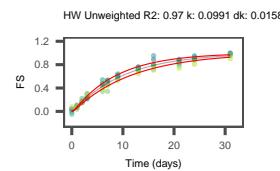
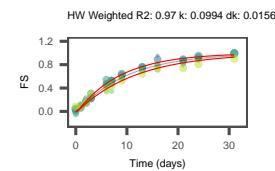
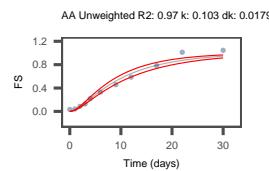
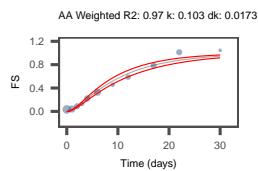
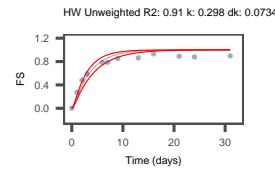
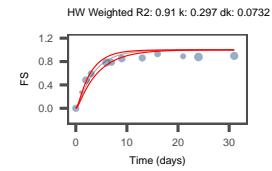
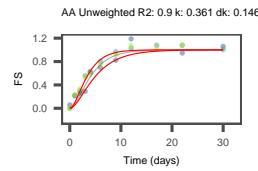
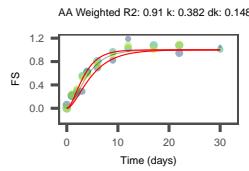
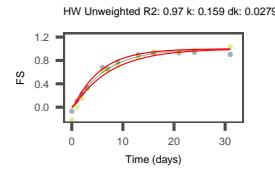
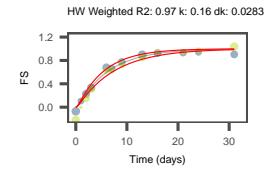
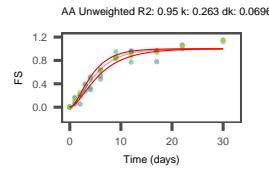
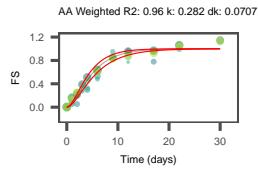
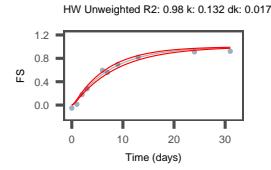
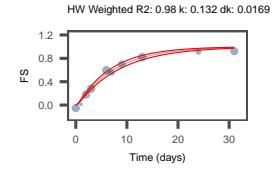
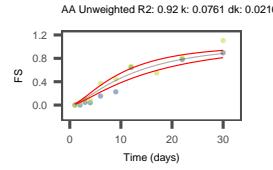
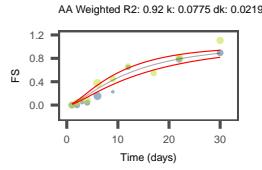
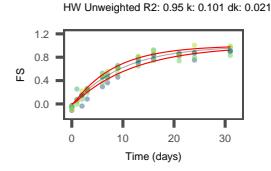
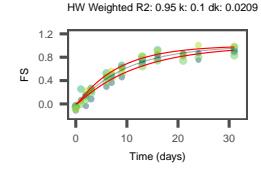
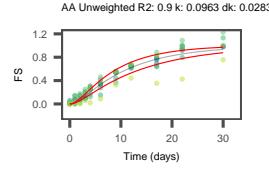
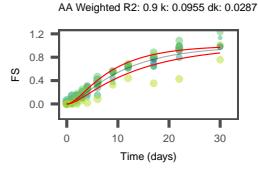
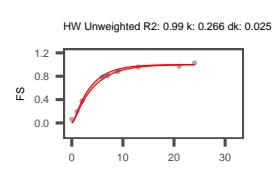
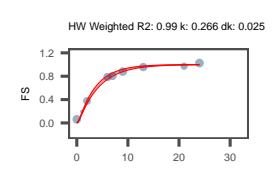
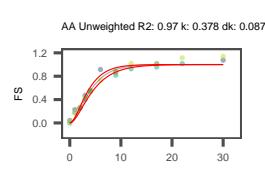
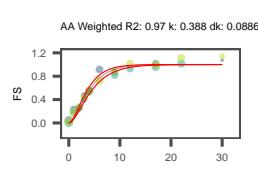
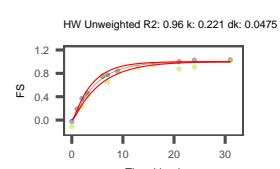
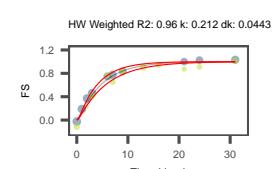
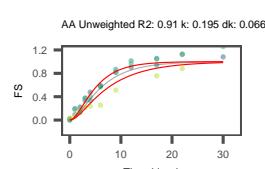
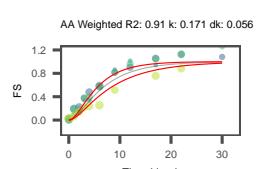
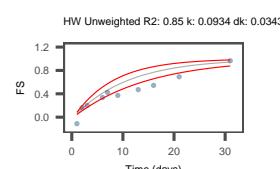
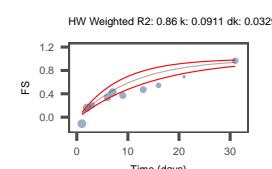
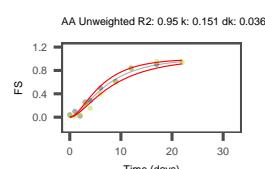
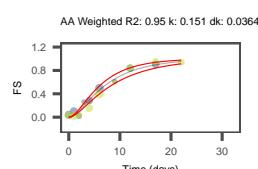
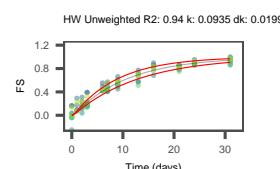
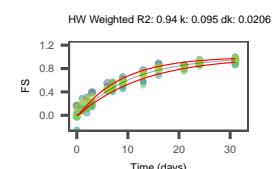
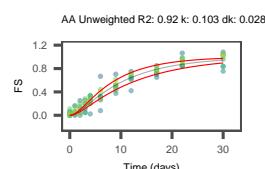
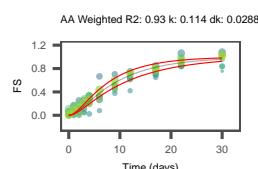
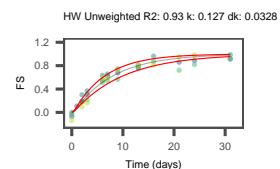
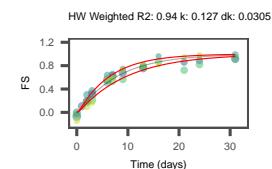
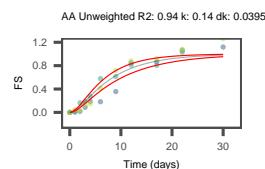
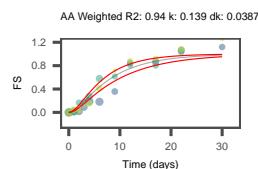
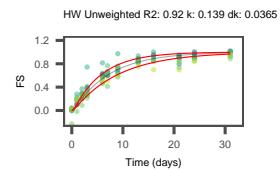
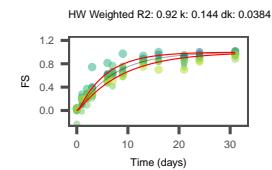
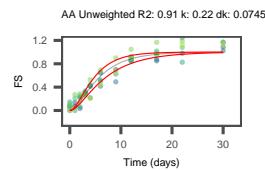
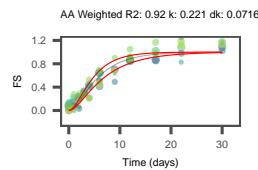
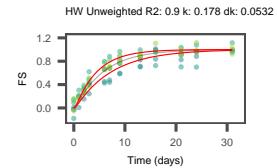
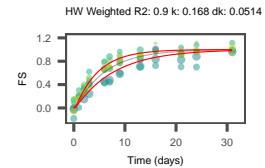
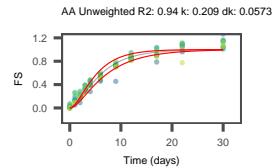
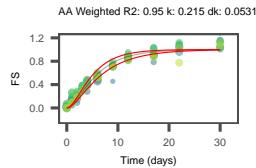
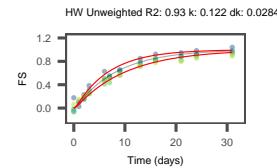
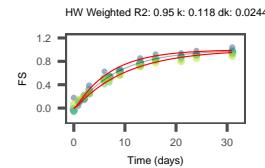
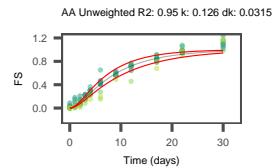
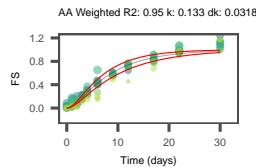
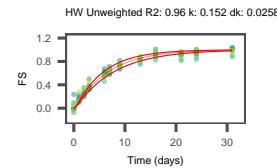
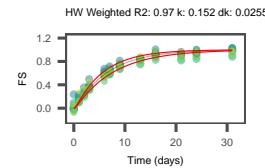
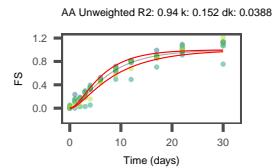
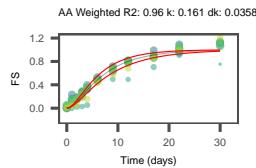
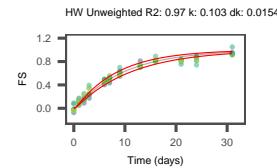
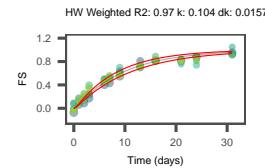
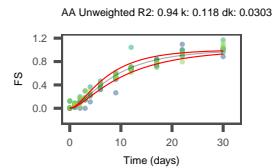
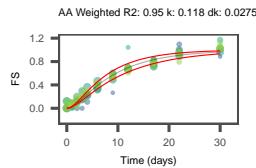
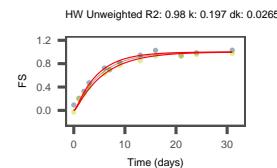
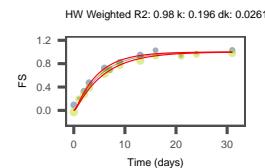
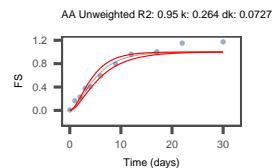
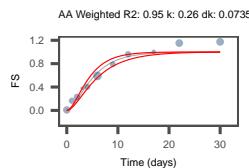
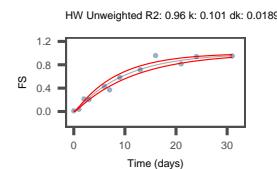
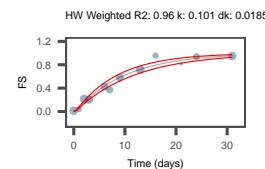
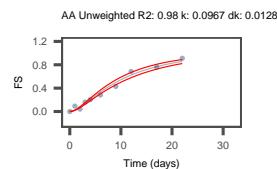
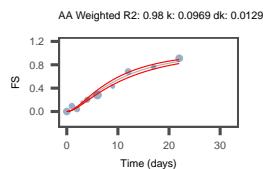
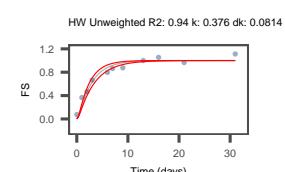
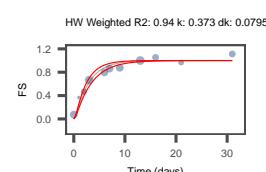
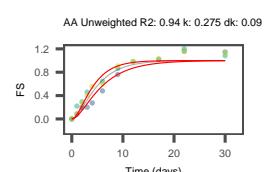
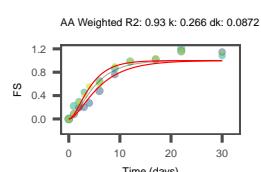
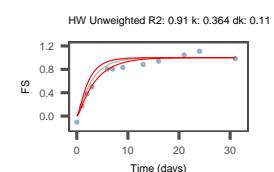
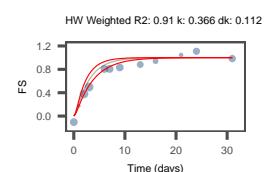
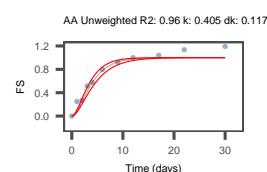
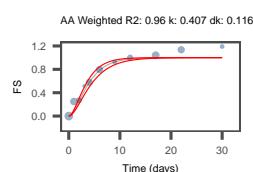
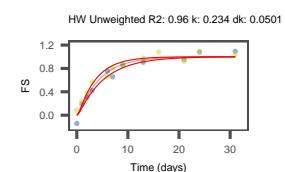
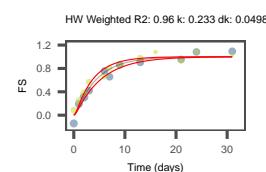
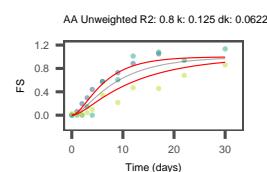
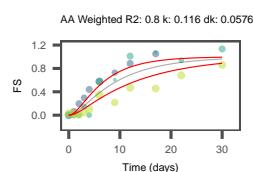
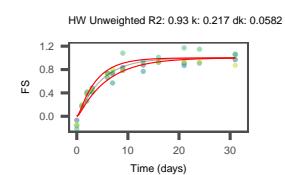
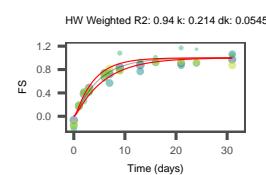
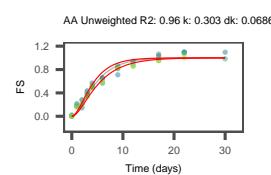
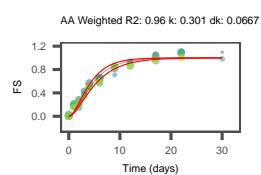
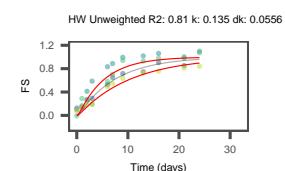
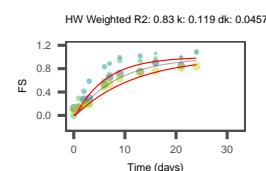
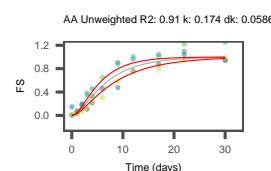
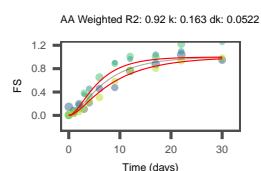
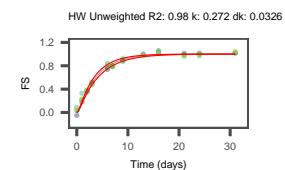
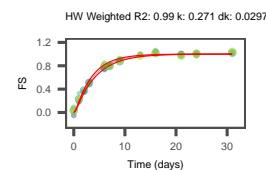
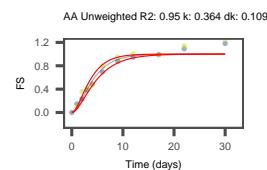
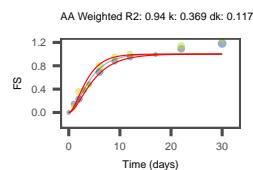
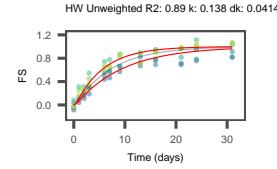
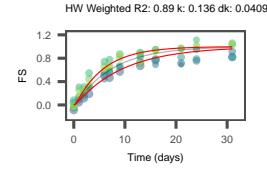
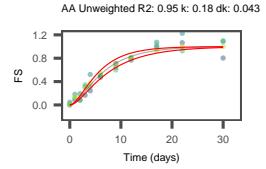
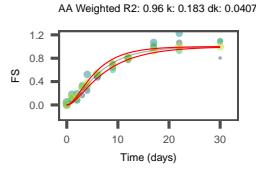
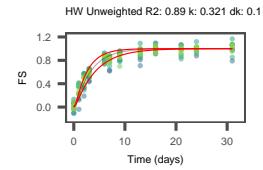
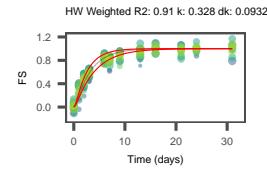
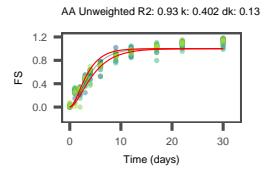
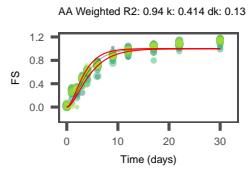
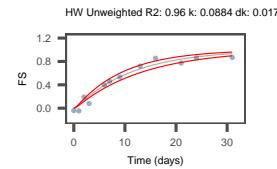
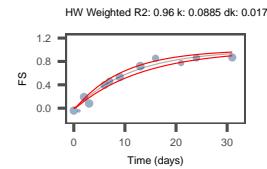
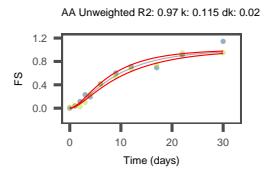
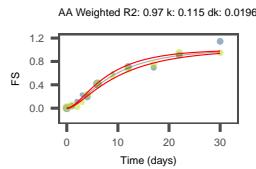
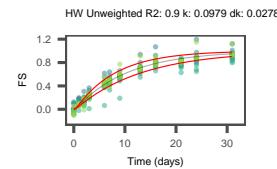
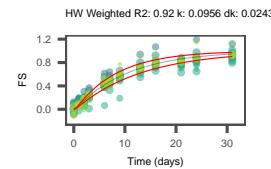
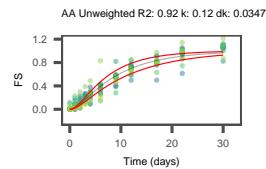
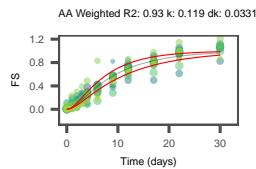
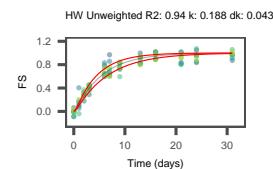
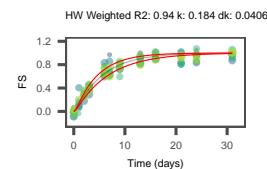
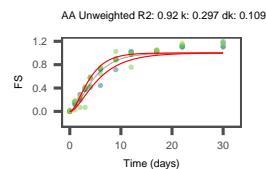
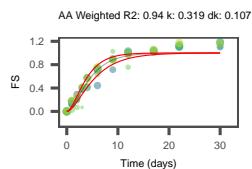
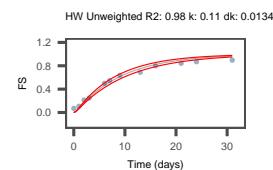
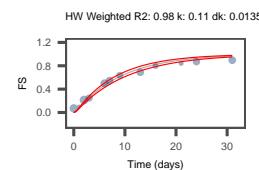
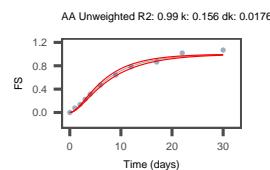
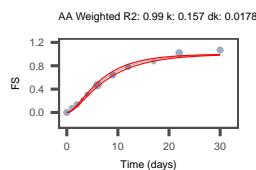
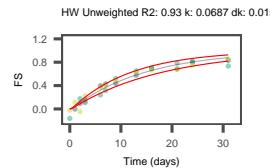
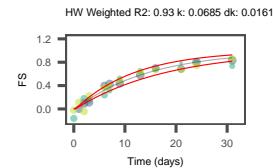
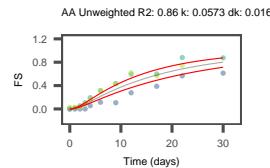
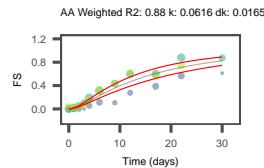
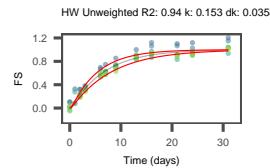
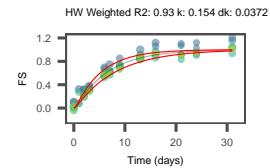
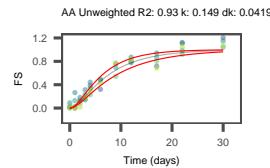
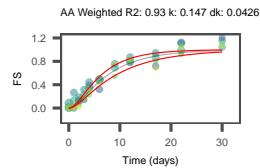
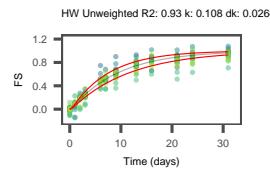
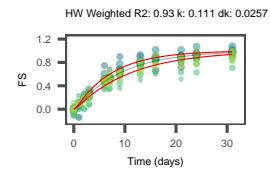
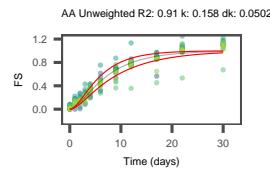
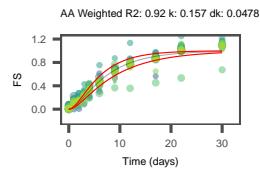
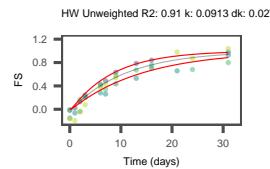
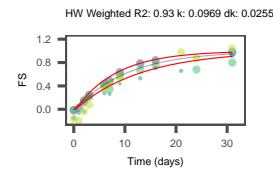
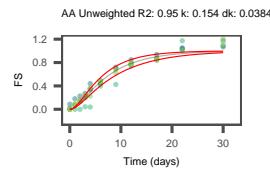
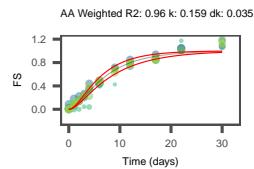
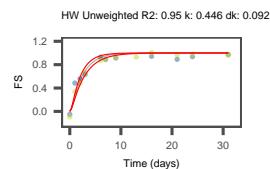
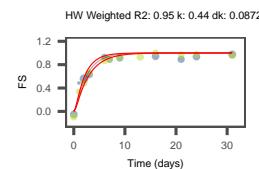
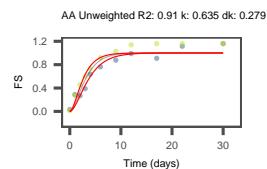
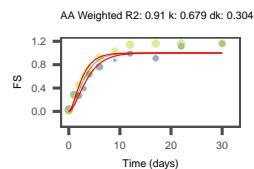
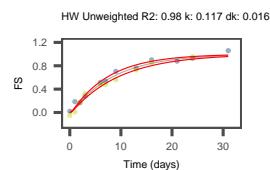
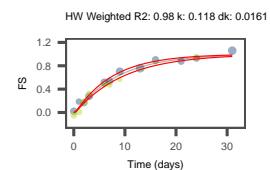
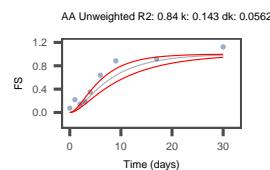
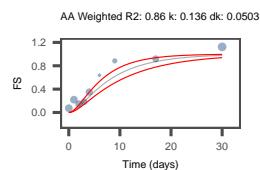
**3HDH****4F2****6PGD****6PGL****ADAT**



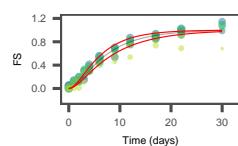




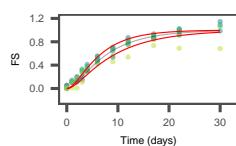




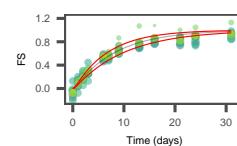
AA Weighted R2: 0.94 k: 0.16 dk: 0.0384



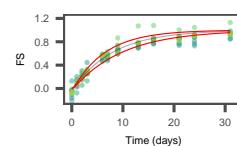
AA Unweighted R2: 0.92 k: 0.149 dk: 0.0405



HW Weighted R2: 0.94 k: 0.122 dk: 0.0273

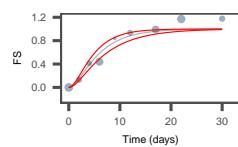


HW Unweighted R2: 0.94 k: 0.126 dk: 0.0297

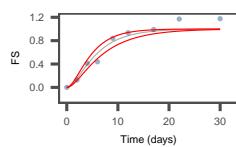


ACY2

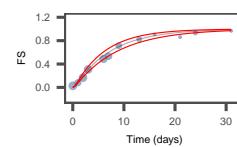
AA Weighted R2: 0.94 k: 0.217 dk: 0.0718



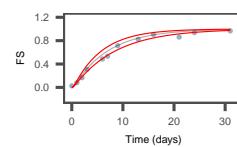
AA Unweighted R2: 0.94 k: 0.22 dk: 0.0717



HW Weighted R2: 0.97 k: 0.138 dk: 0.0268

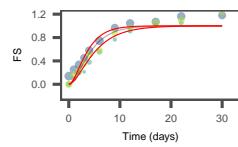


HW Unweighted R2: 0.96 k: 0.146 dk: 0.0325

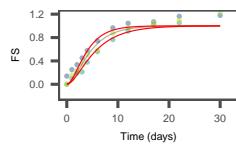


ACY3

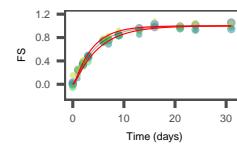
AA Weighted R2: 0.93 k: 0.349 dk: 0.124



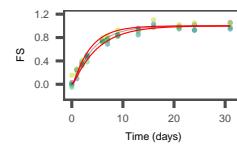
AA Unweighted R2: 0.93 k: 0.305 dk: 0.101



HW Weighted R2: 0.97 k: 0.238 dk: 0.04

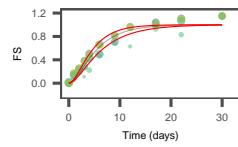


HW Unweighted R2: 0.96 k: 0.246 dk: 0.0486

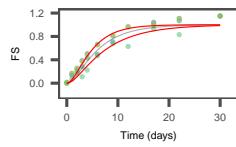


ADH1

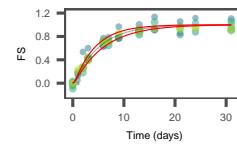
AA Weighted R2: 0.93 k: 0.243 dk: 0.072



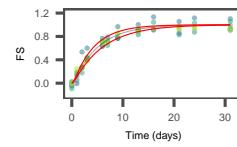
AA Unweighted R2: 0.9 k: 0.207 dk: 0.0765



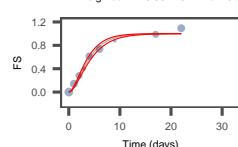
HW Weighted R2: 0.96 k: 0.201 dk: 0.0388



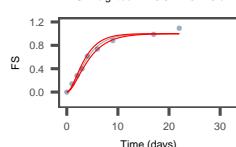
HW Unweighted R2: 0.96 k: 0.203 dk: 0.0411



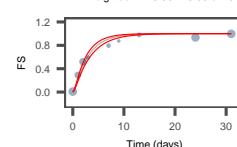
AA Weighted R2: 0.98 k: 0.411 dk: 0.0764



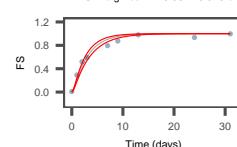
AA Unweighted R2: 0.97 k: 0.416 dk: 0.0893



HW Weighted R2: 0.96 k: 0.36 dk: 0.0642

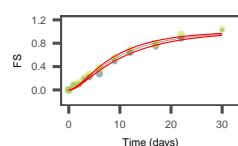


HW Unweighted R2: 0.96 k: 0.349 dk: 0.064

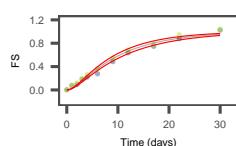


ADT1

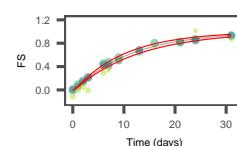
AA Weighted R2: 0.98 k: 0.108 dk: 0.0133



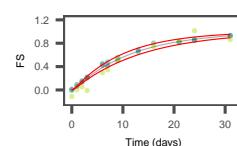
AA Unweighted R2: 0.98 k: 0.108 dk: 0.0135

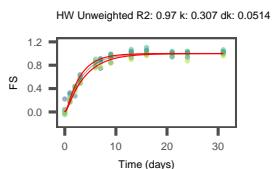
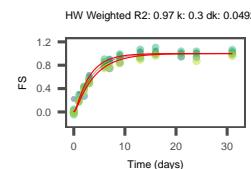
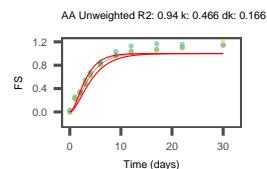
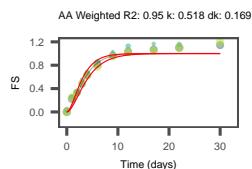
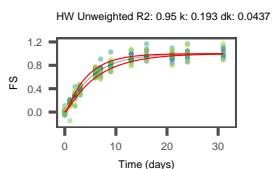
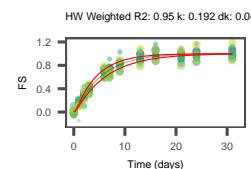
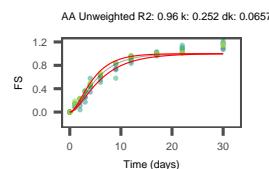
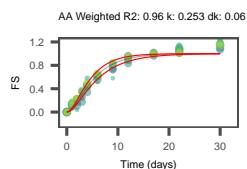
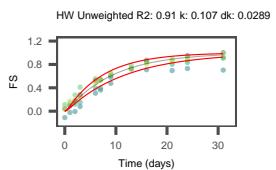
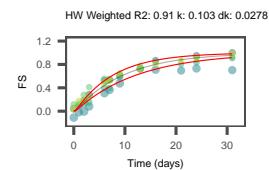
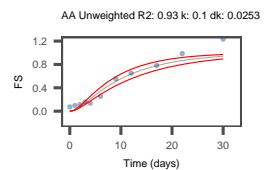
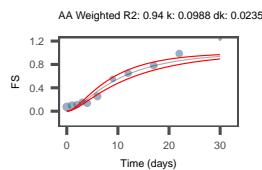
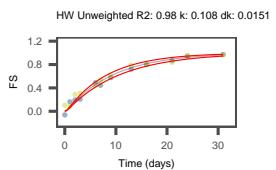
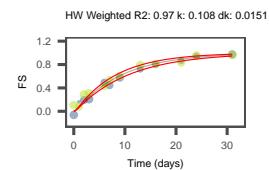
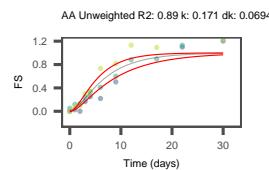
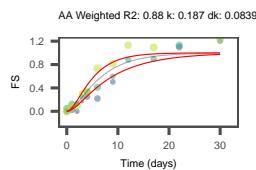
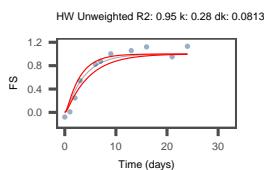
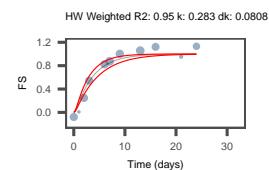
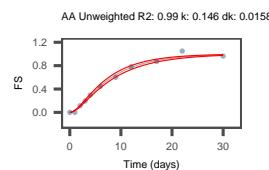
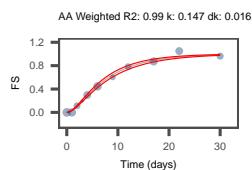
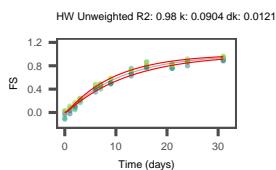
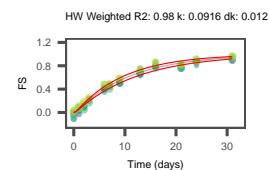
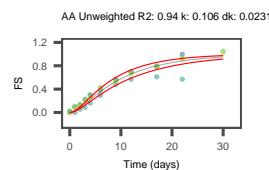
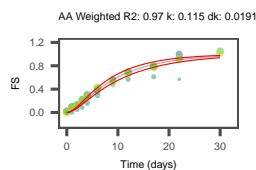


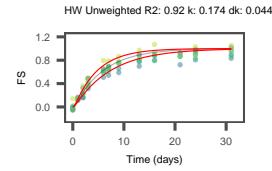
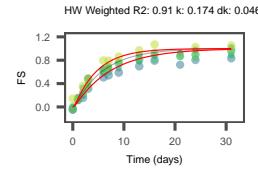
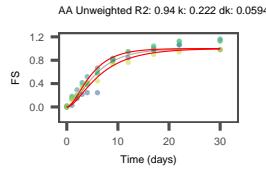
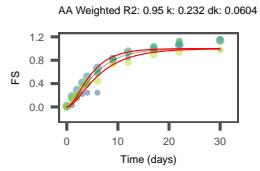
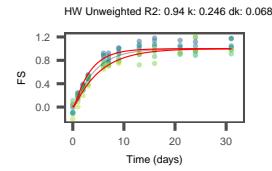
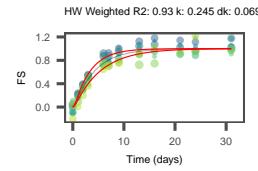
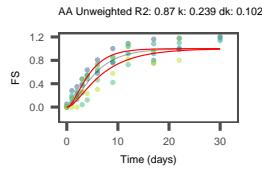
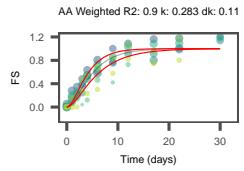
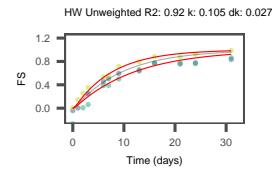
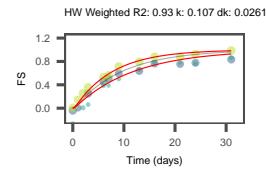
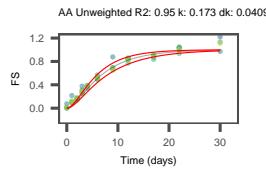
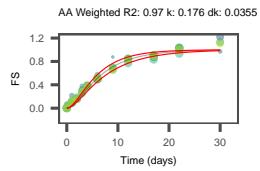
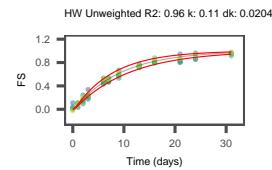
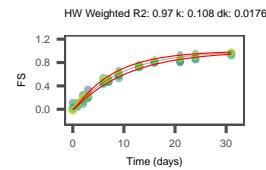
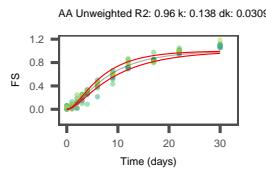
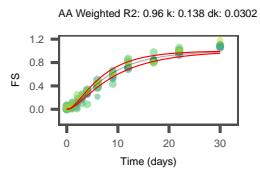
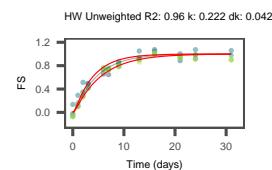
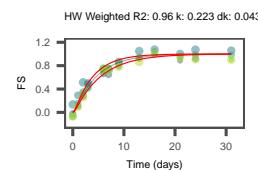
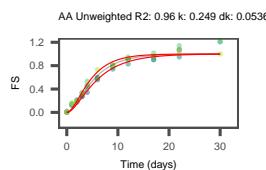
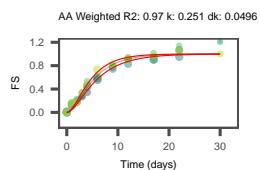
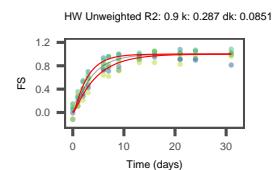
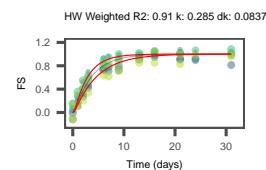
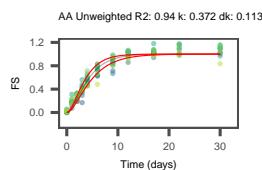
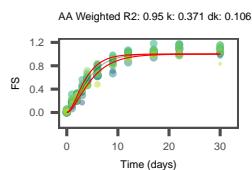
HW Weighted R2: 0.98 k: 0.0879 dk: 0.0115

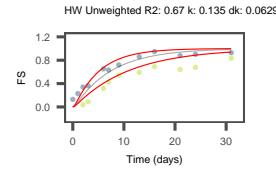
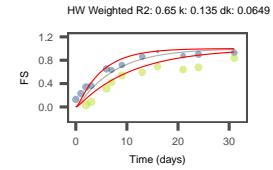
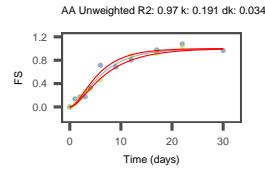
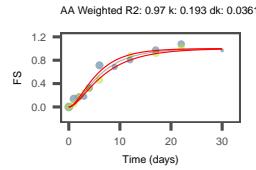
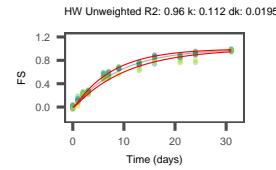
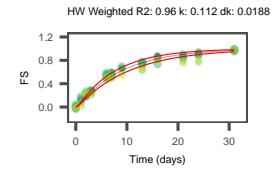
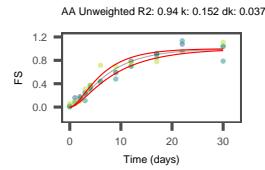
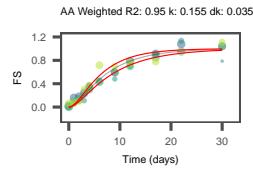
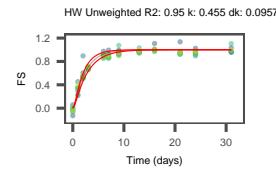
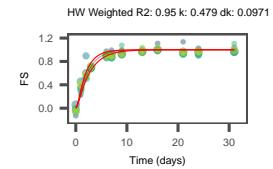
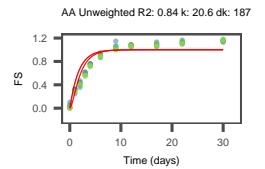
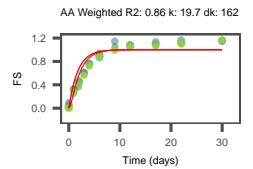
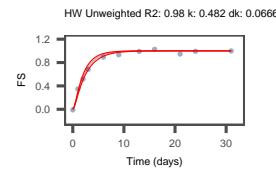
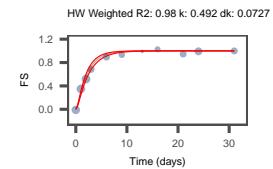
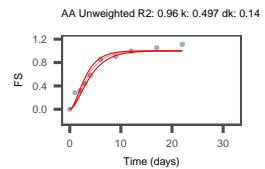
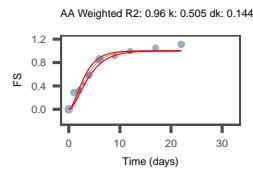
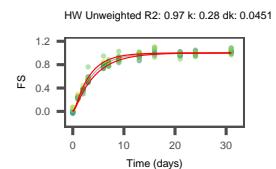
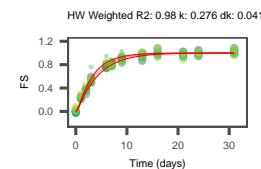
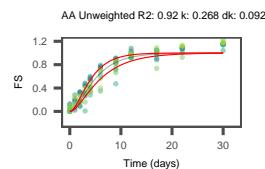
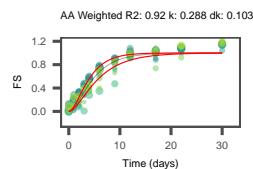
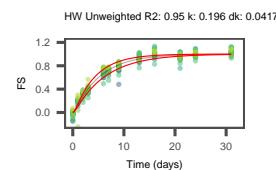
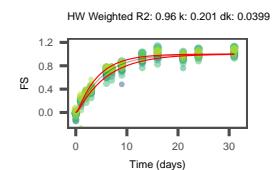
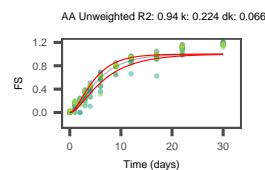
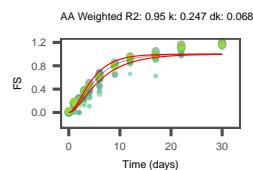


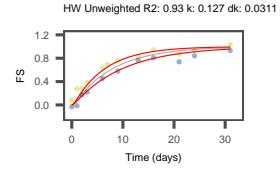
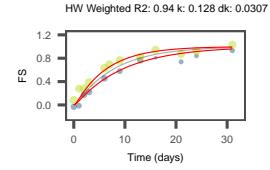
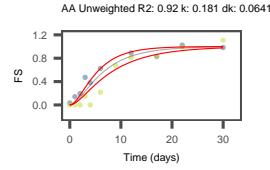
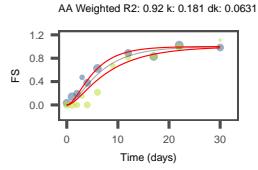
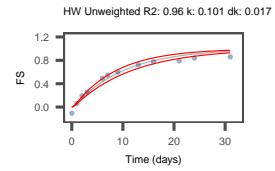
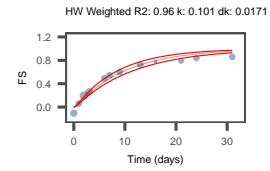
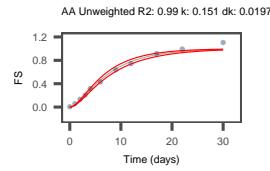
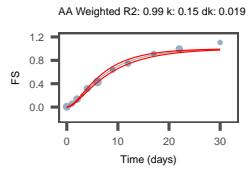
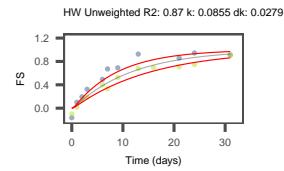
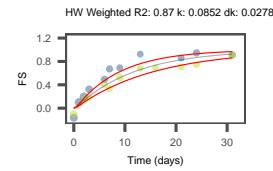
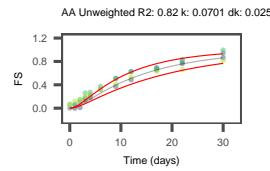
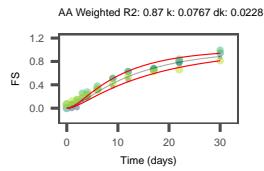
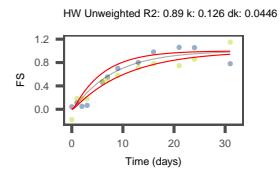
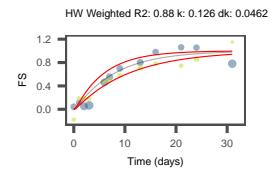
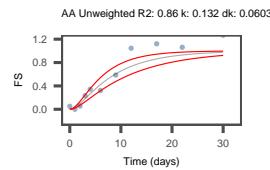
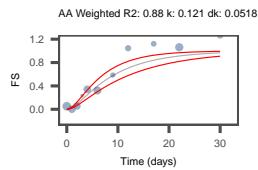
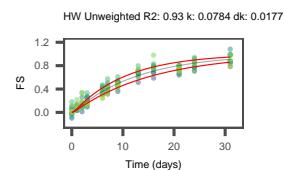
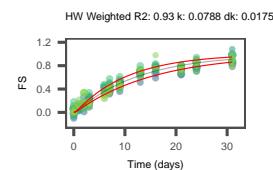
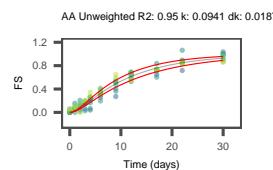
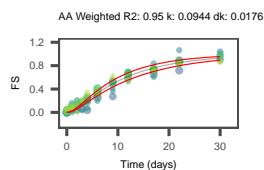
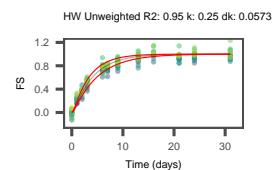
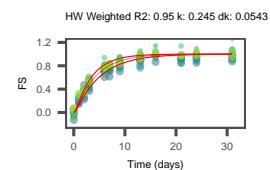
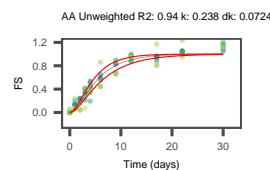
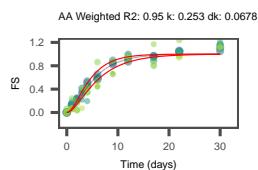
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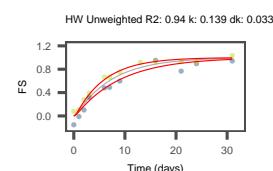
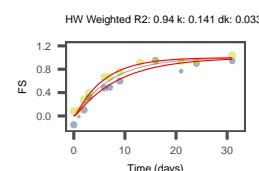
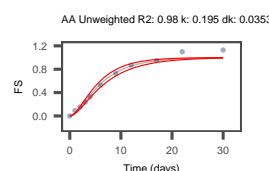
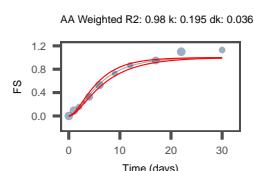
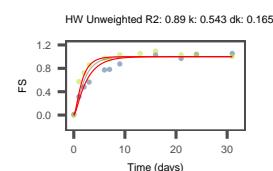
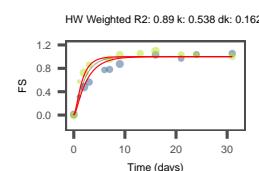
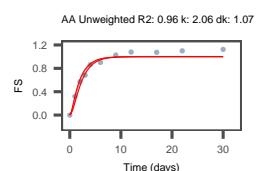
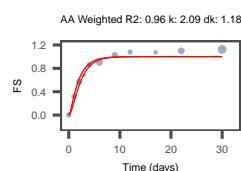
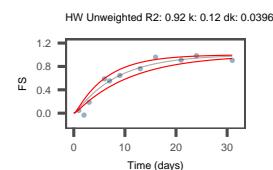
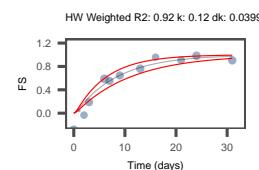
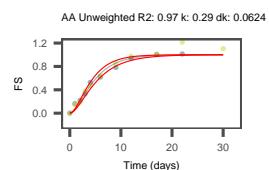
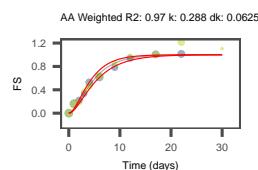
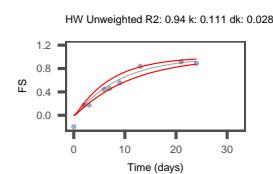
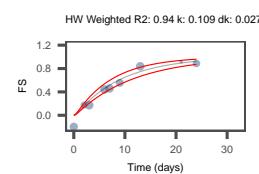
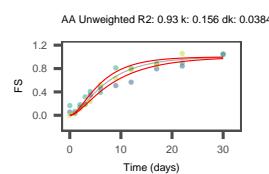
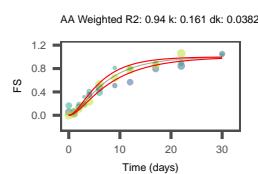
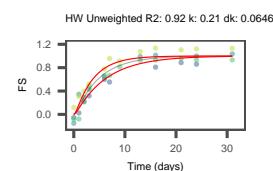
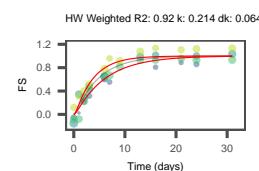
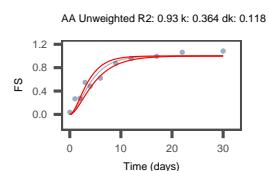
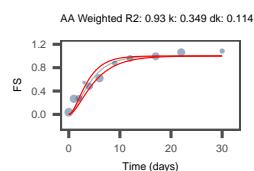
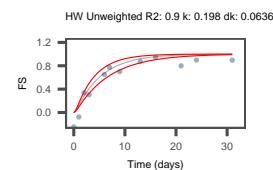
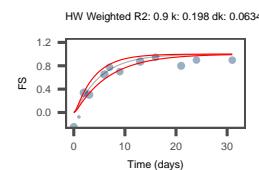
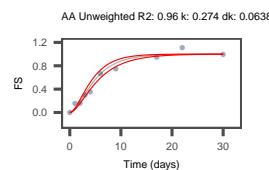
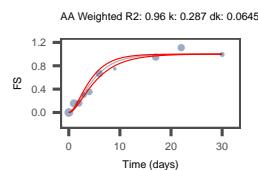


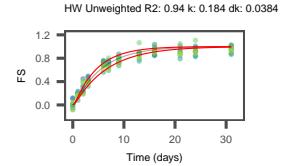
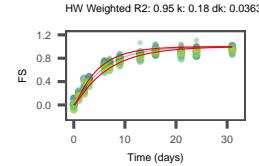
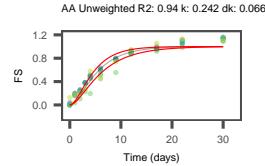
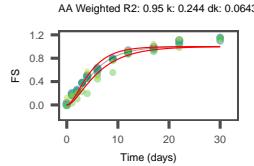
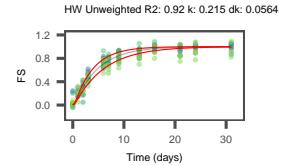
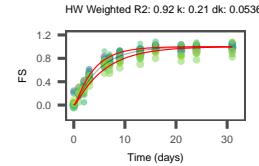
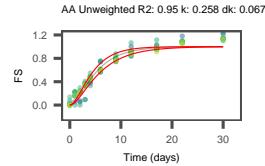
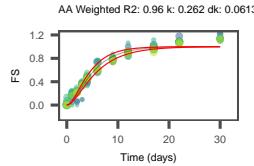
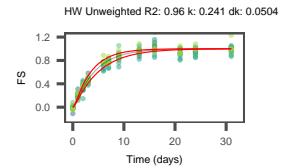
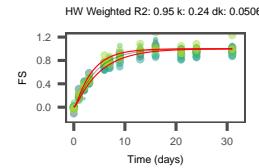
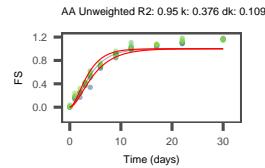
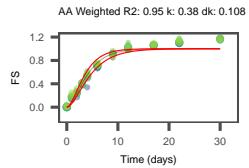
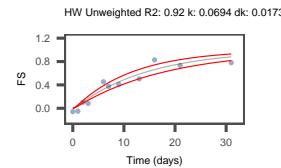
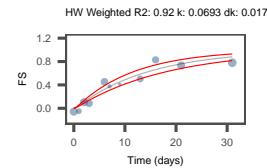
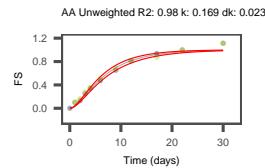
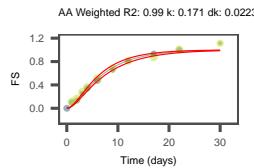
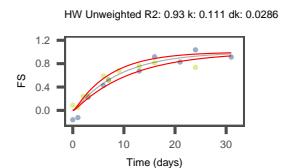
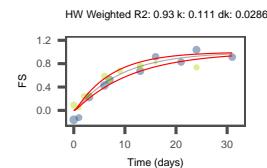
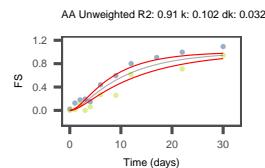
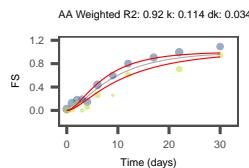
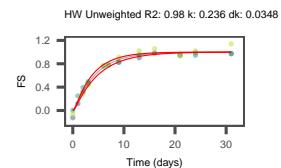
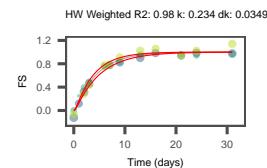
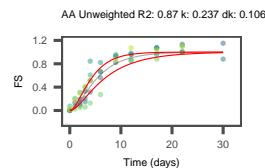
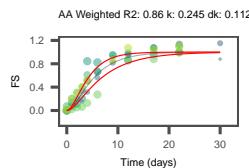


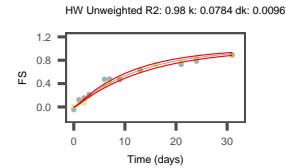
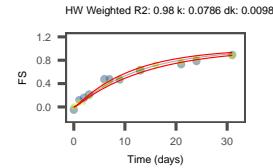
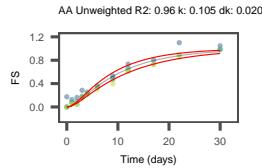
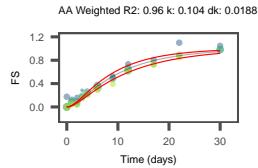
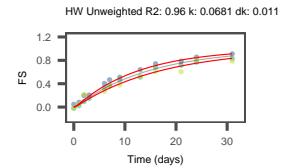
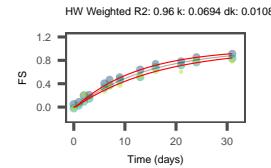
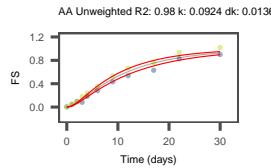
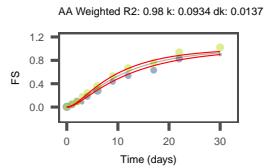
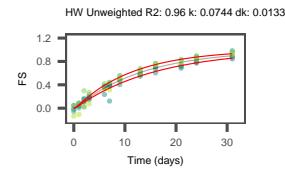
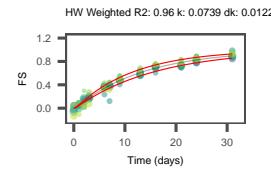
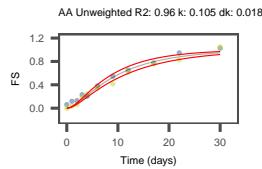
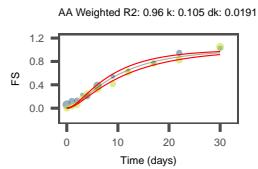
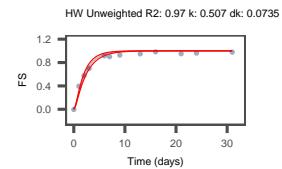
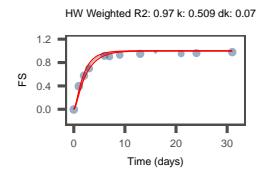
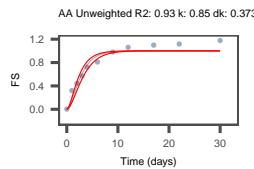
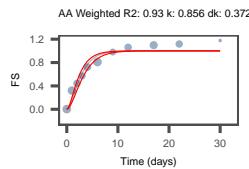
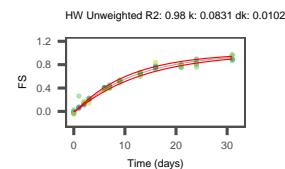
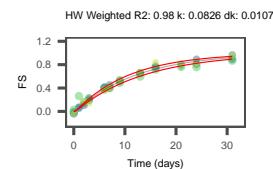
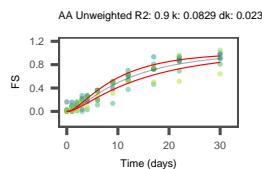
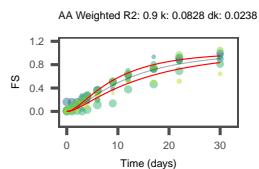
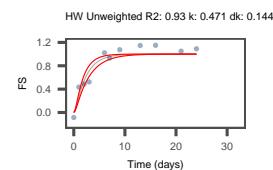
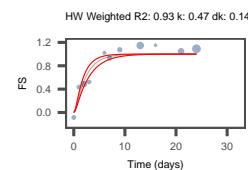
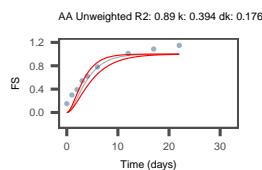
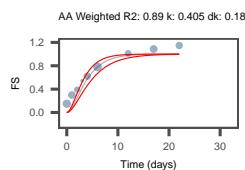


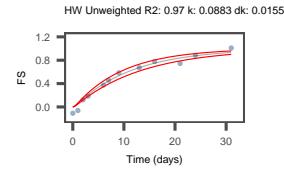
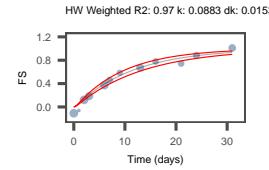
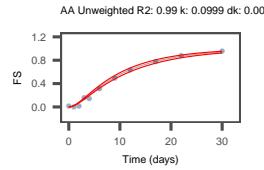
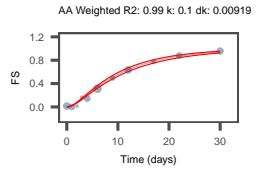
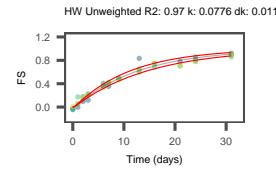
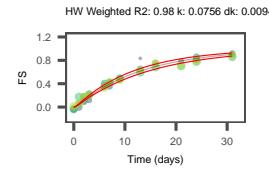
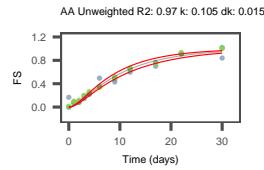
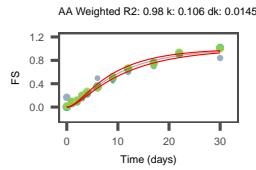
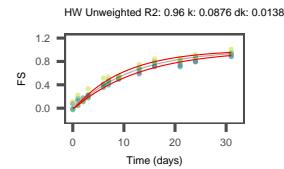
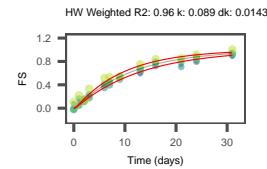
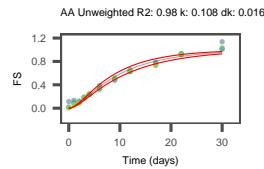
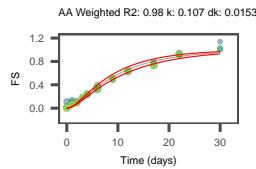
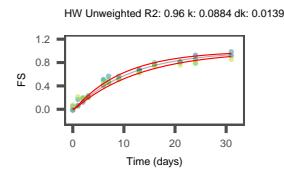
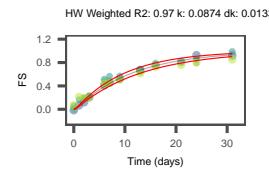
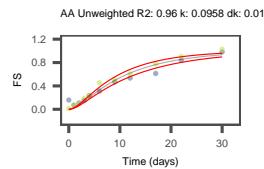
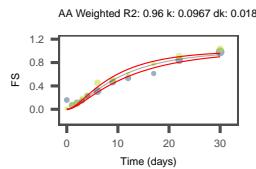
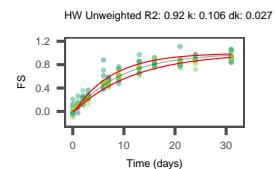
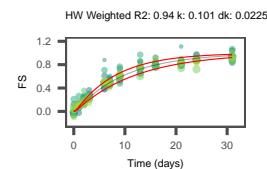
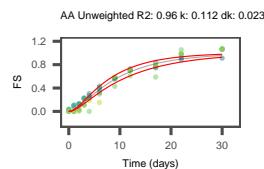
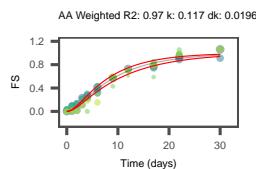
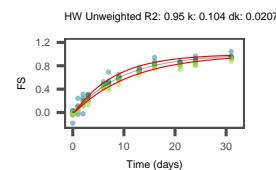
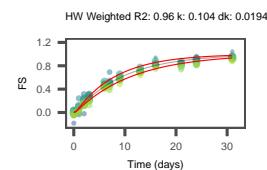
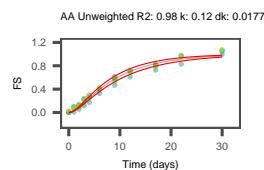
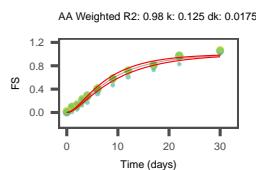


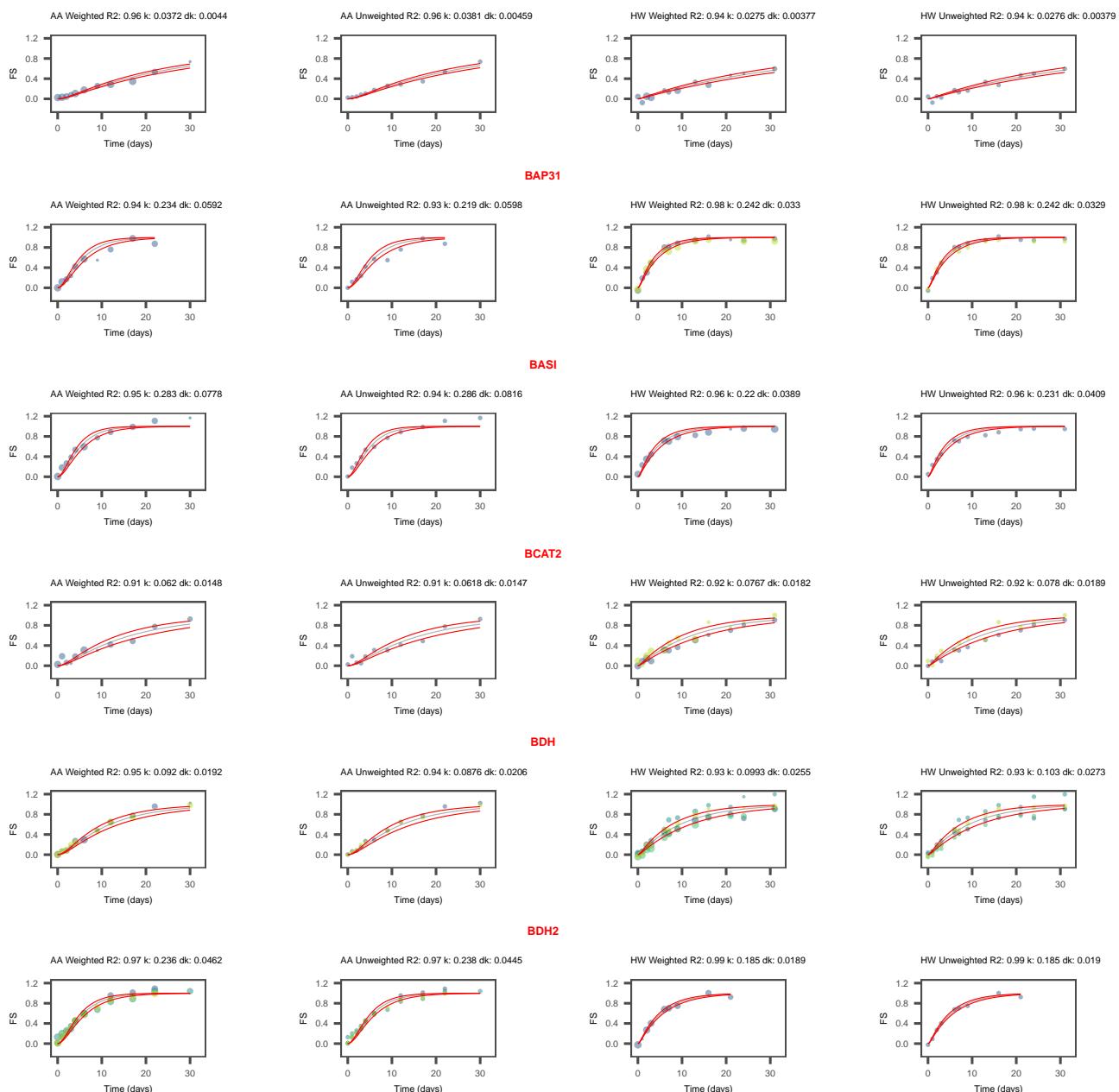


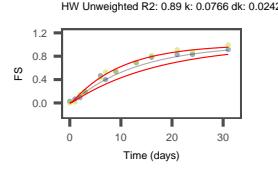
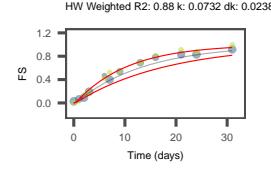
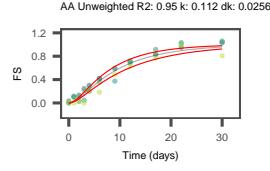
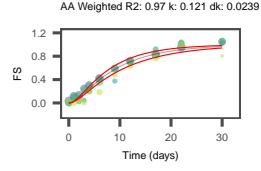
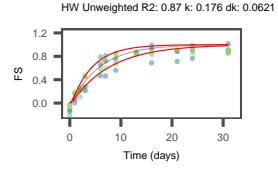
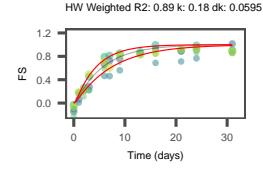
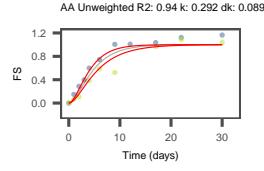
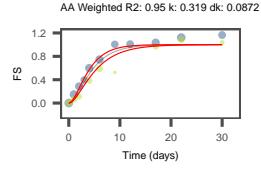
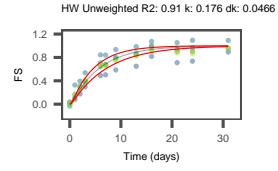
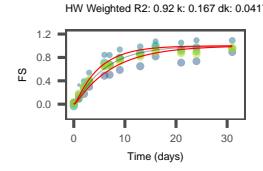
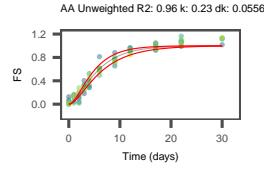
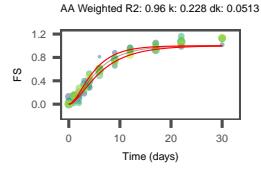
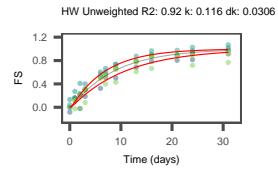
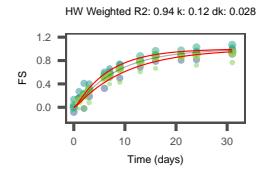
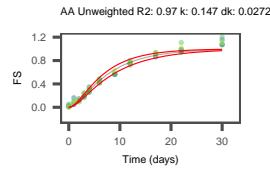
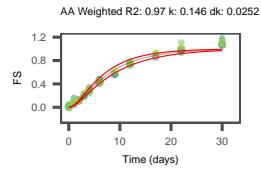
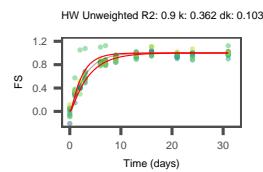
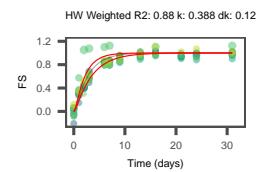
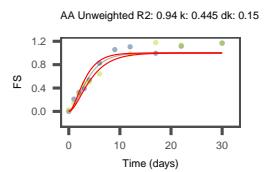
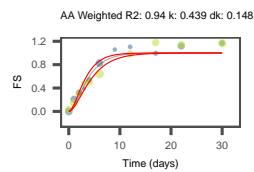
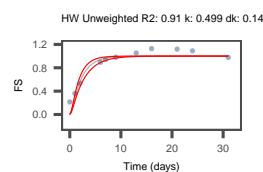
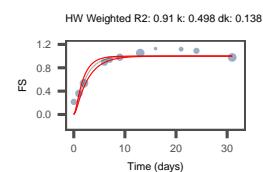
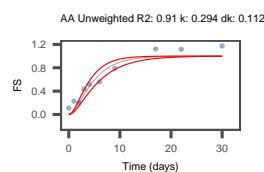
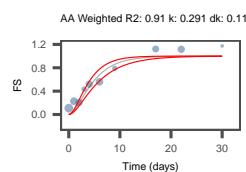


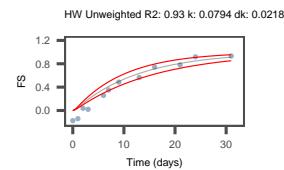
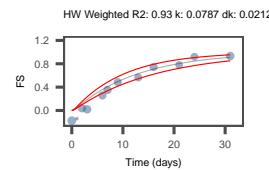
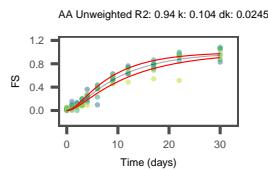
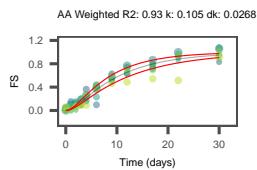




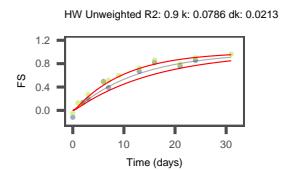
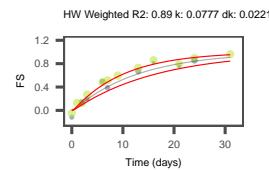
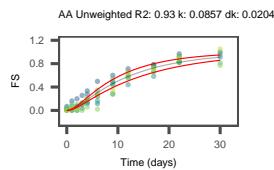
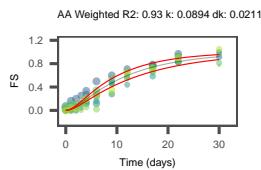




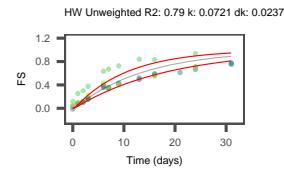
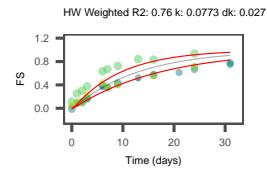
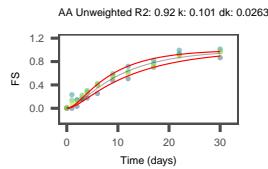
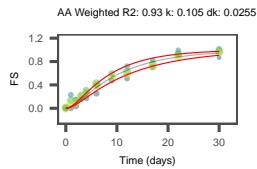




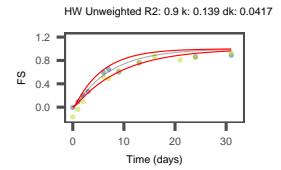
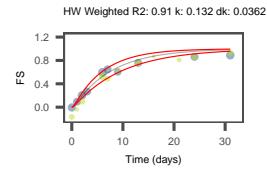
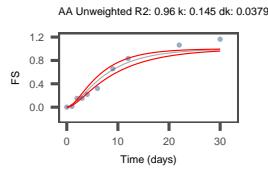
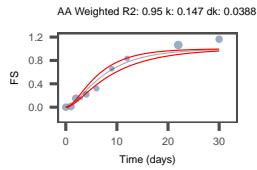
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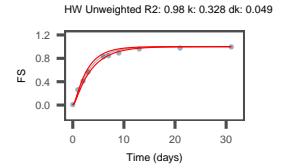
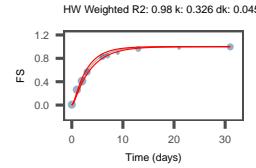
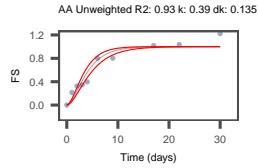
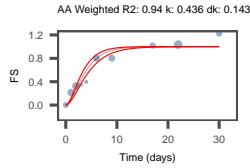
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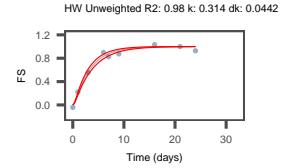
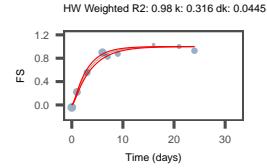
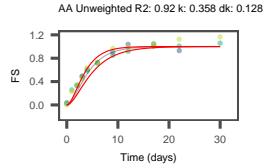
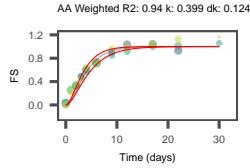
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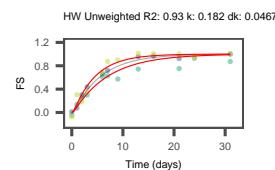
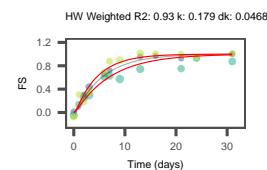
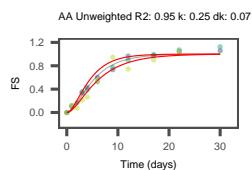
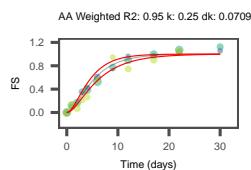
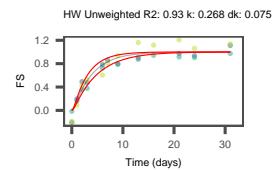
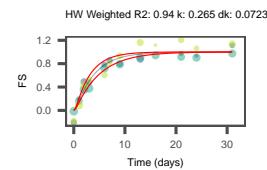
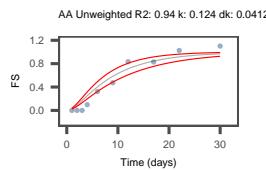
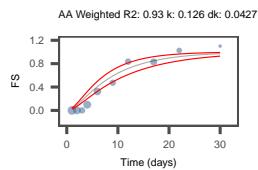
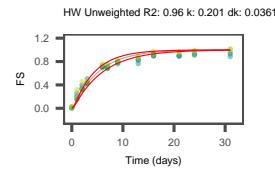
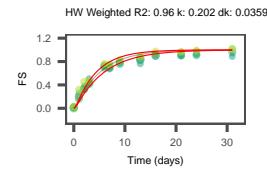
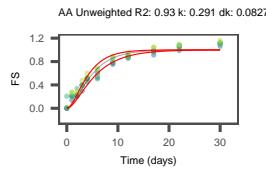
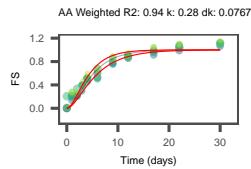
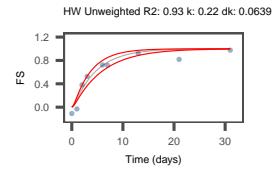
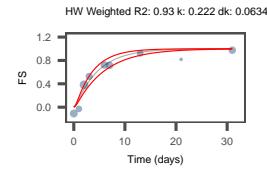
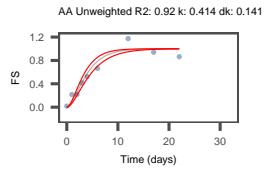
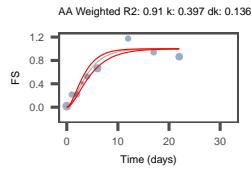
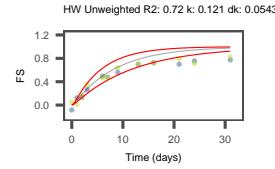
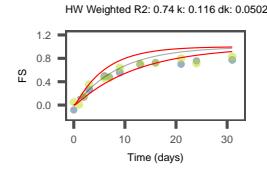
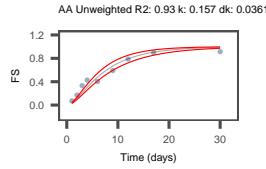
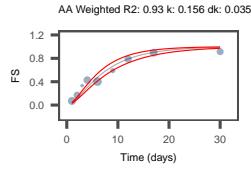
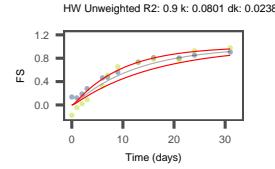
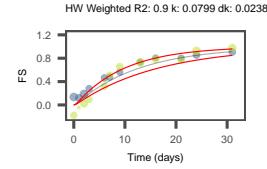
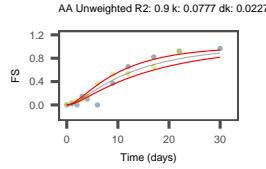
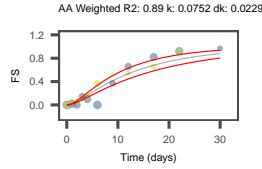


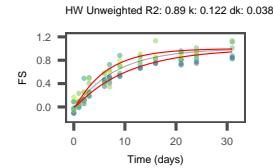
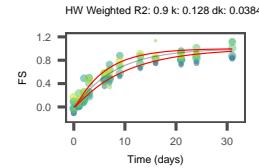
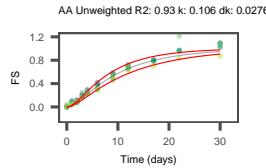
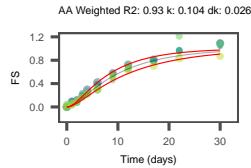
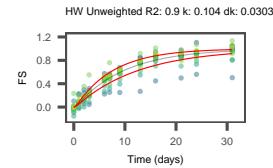
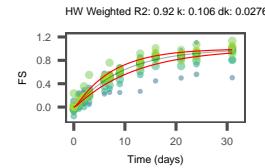
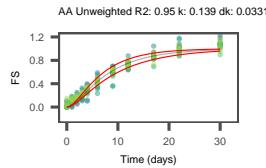
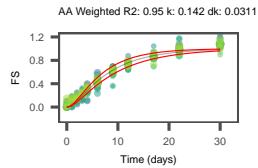
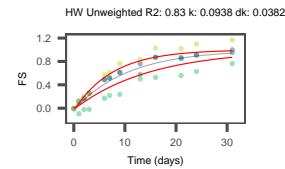
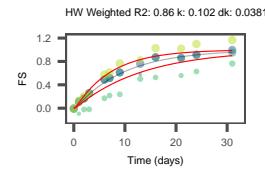
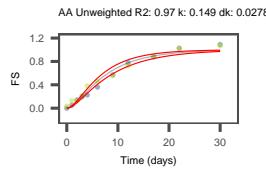
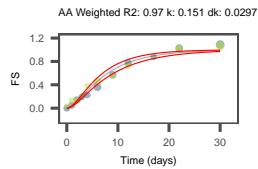
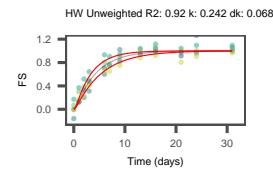
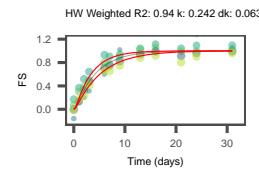
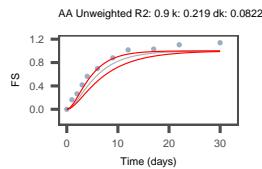
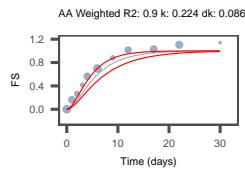
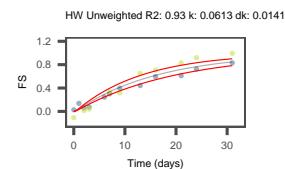
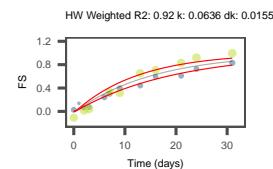
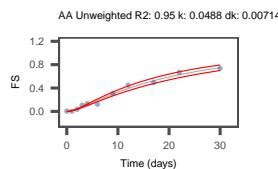
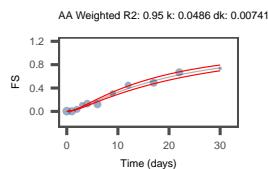
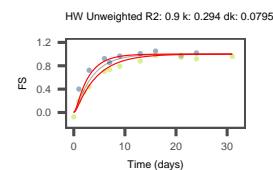
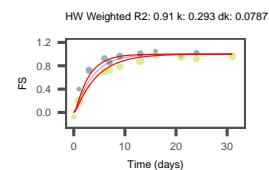
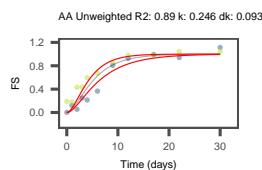
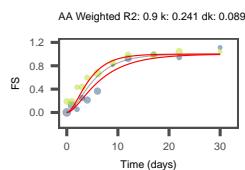
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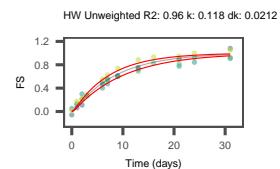
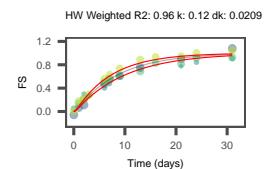
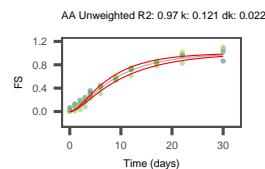
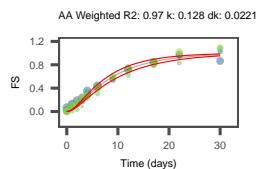
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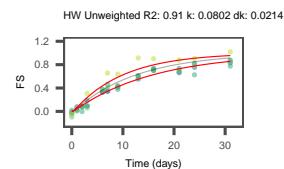
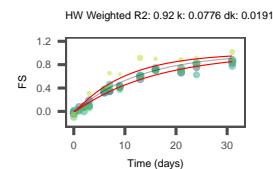
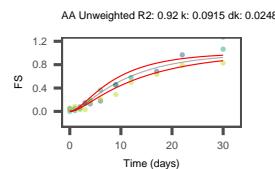
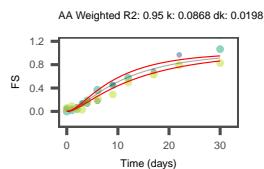
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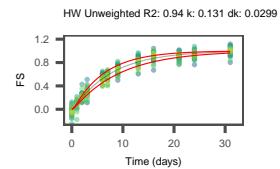
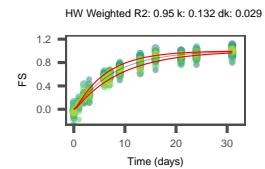
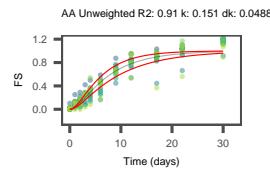
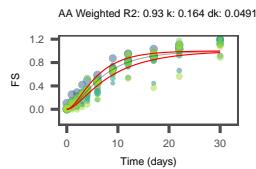
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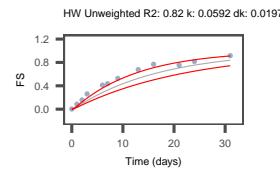
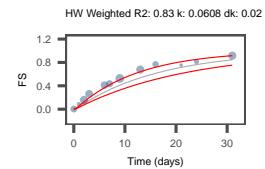
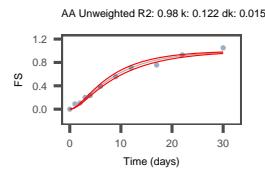
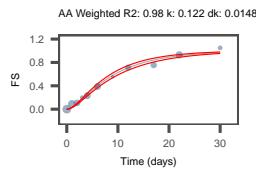
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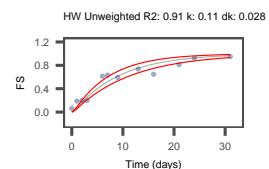
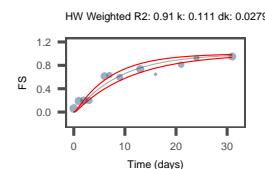
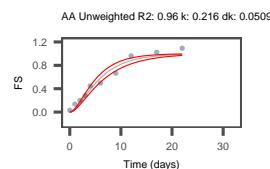
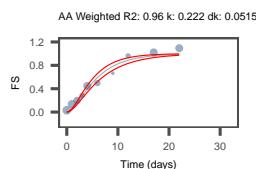
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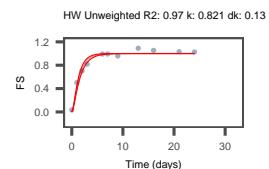
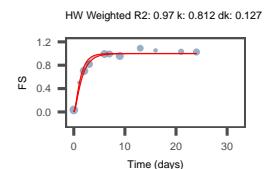
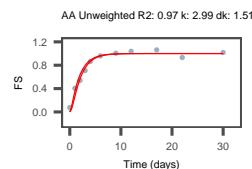
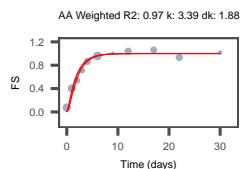
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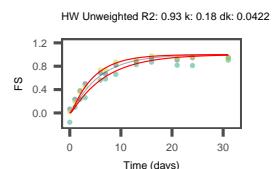
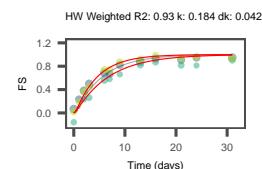
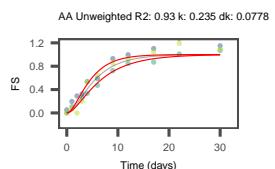
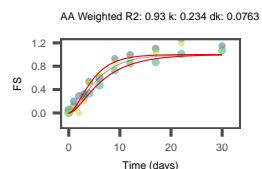
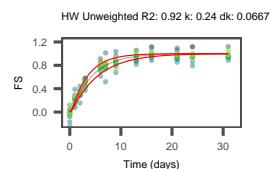
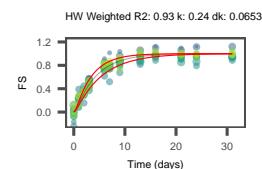
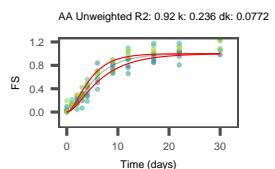
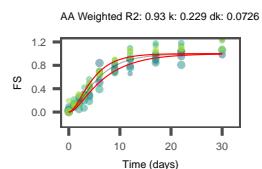
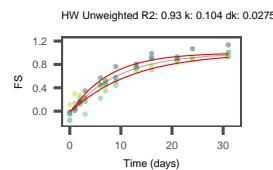
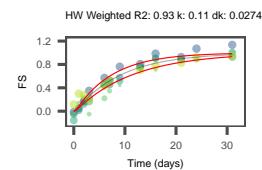
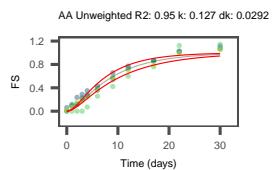
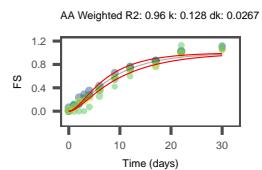
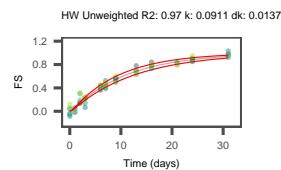
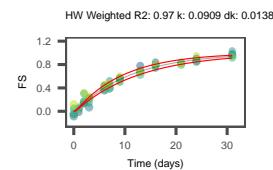
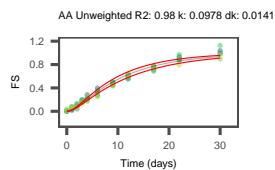
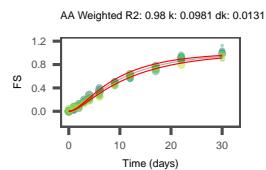
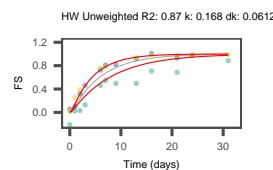
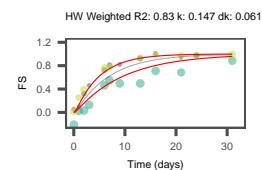
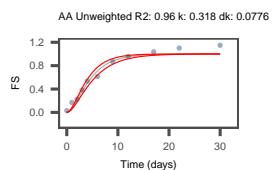
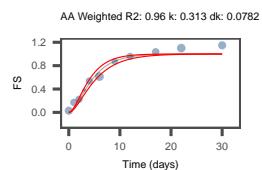
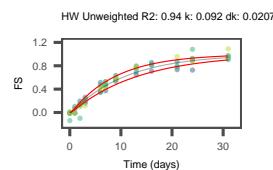
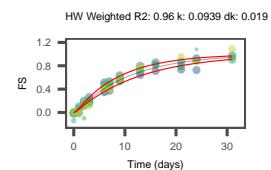
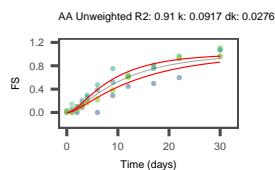
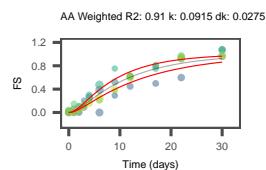


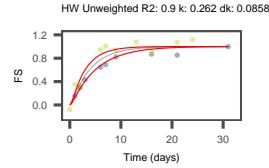
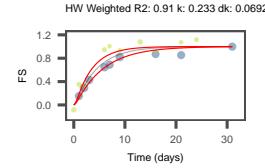
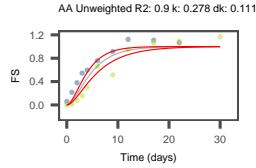
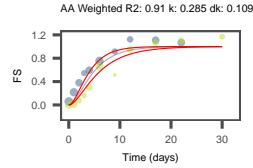
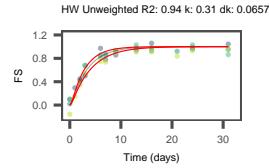
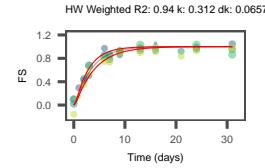
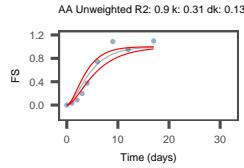
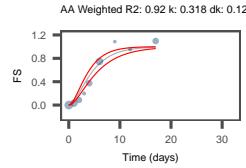
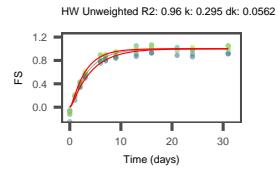
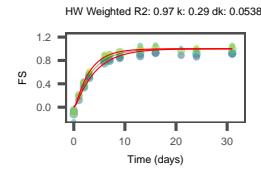
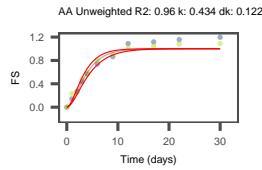
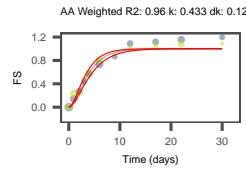
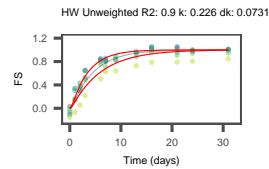
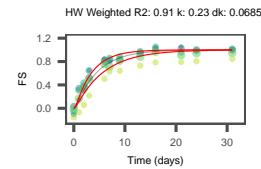
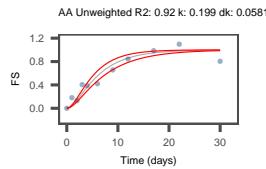
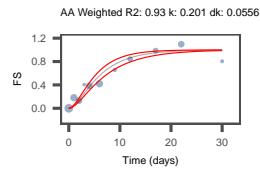
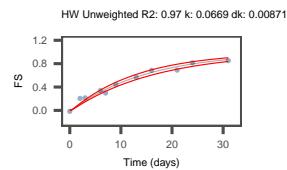
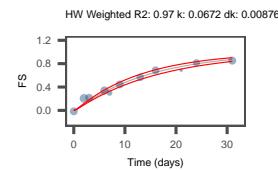
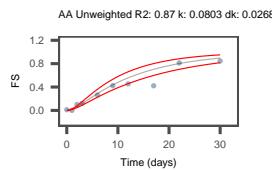
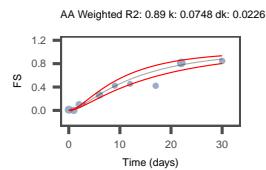
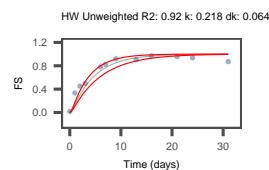
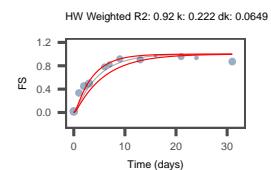
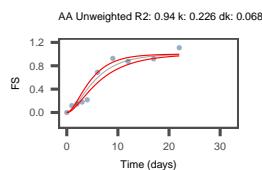
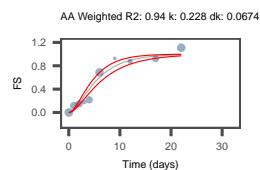
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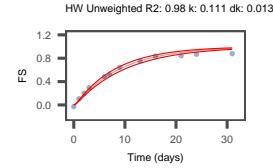
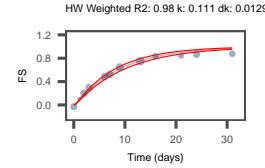
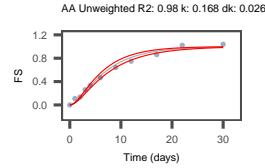
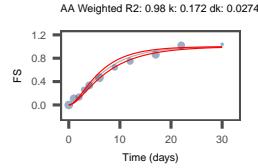
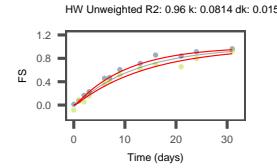
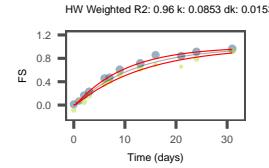
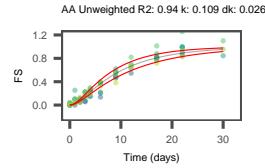
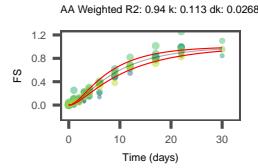
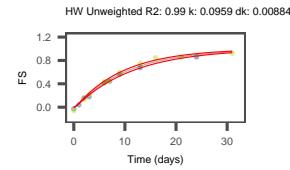
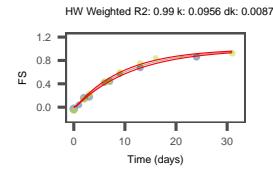
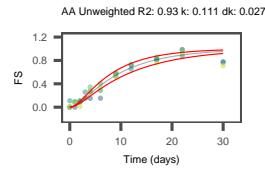
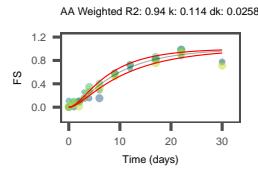
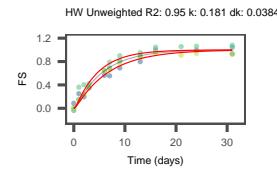
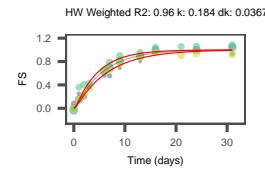
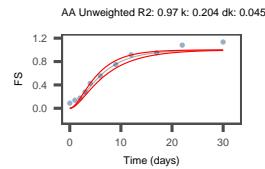
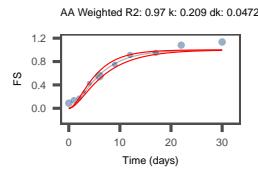
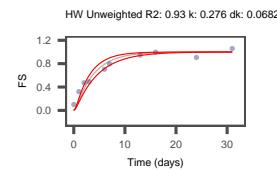
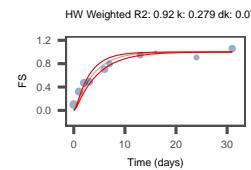
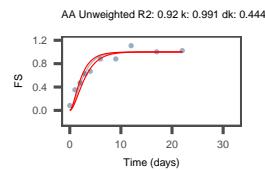
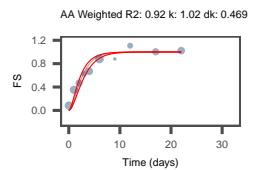
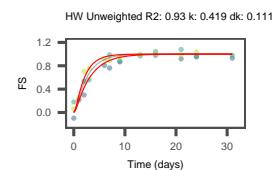
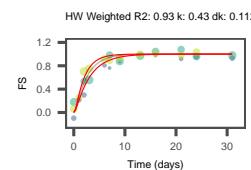
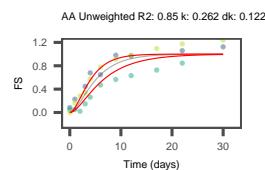
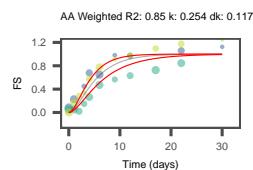


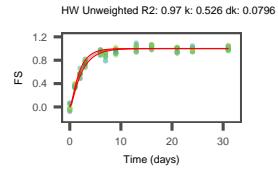
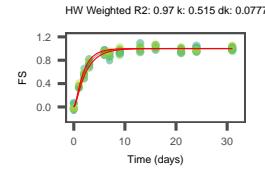
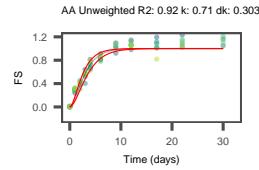
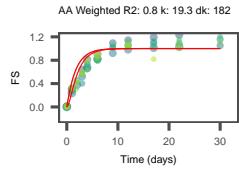
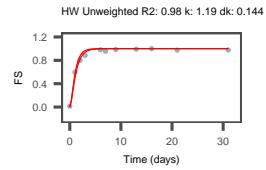
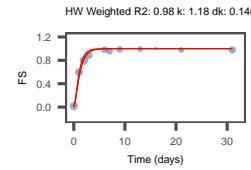
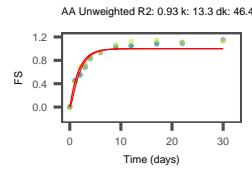
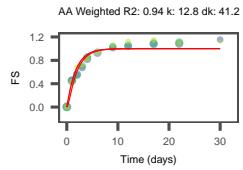
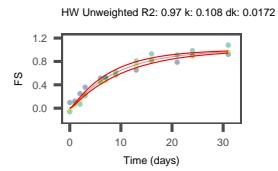
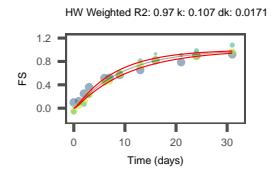
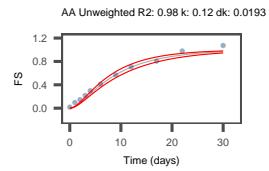
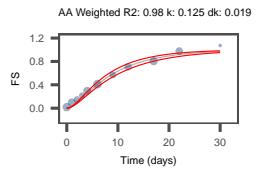
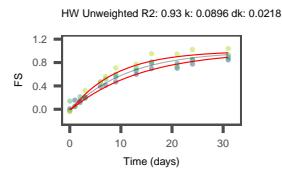
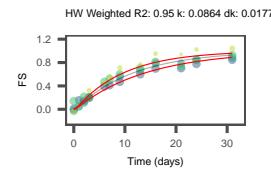
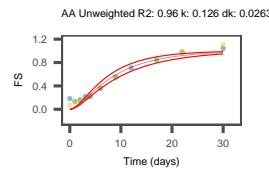
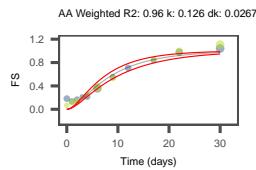
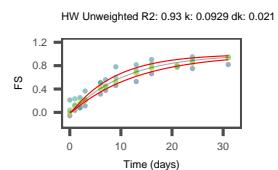
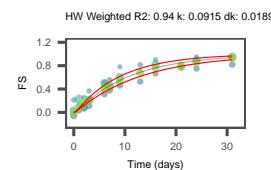
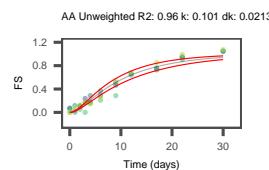
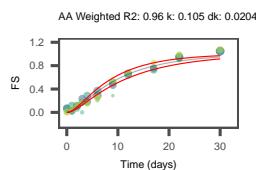
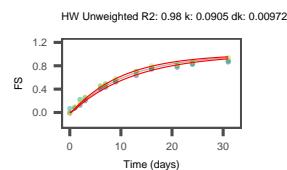
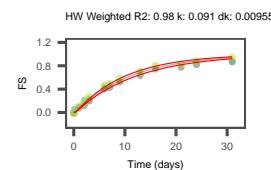
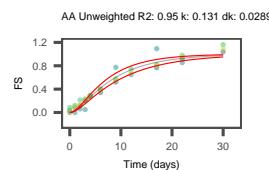
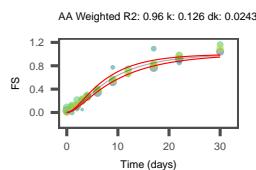
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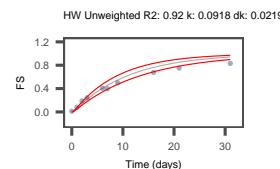
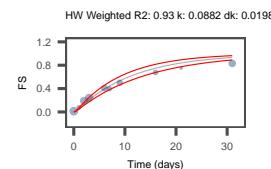
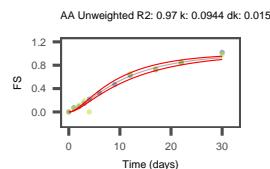
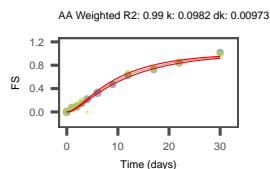
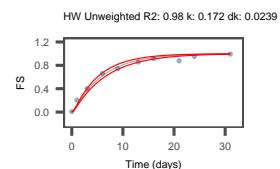
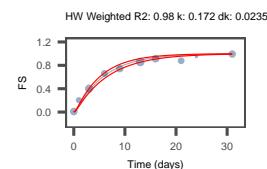
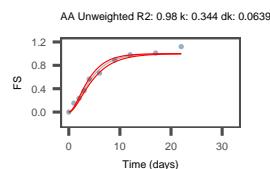
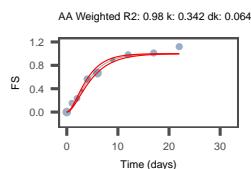
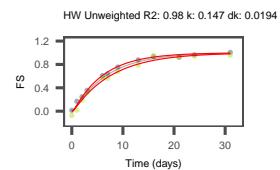
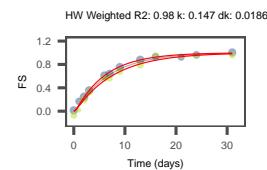
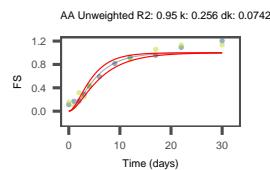
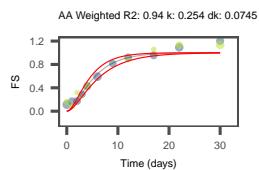
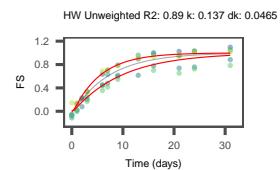
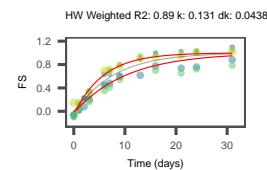
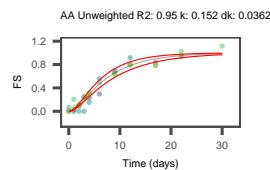
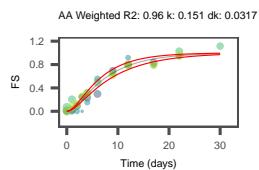
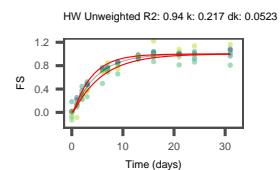
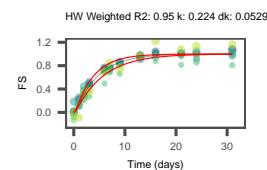
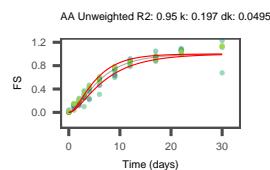
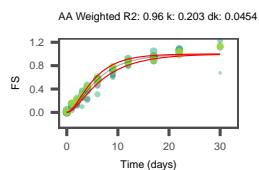
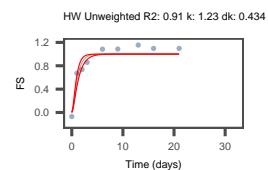
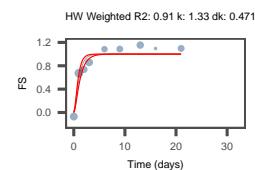
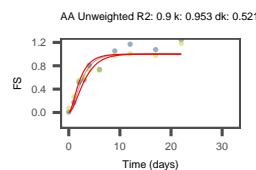
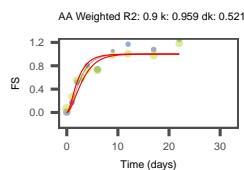


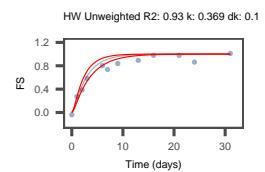
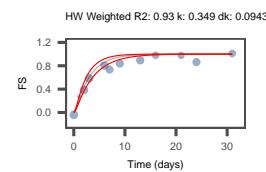
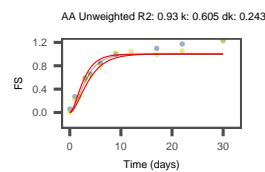
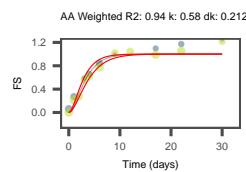
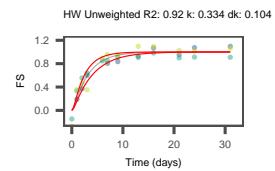
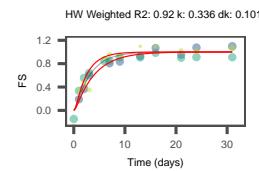
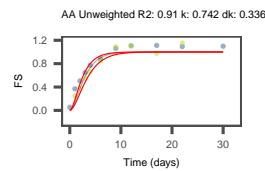
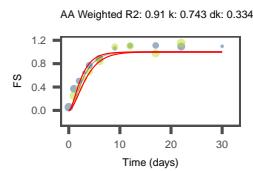
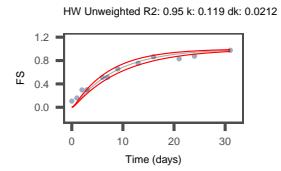
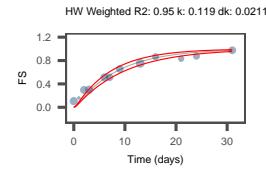
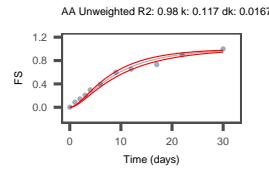
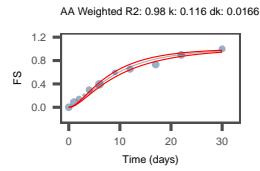
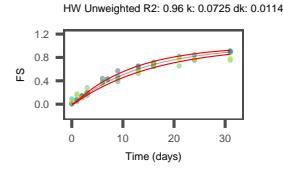
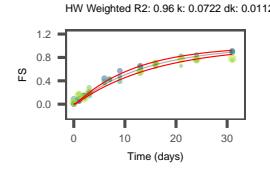
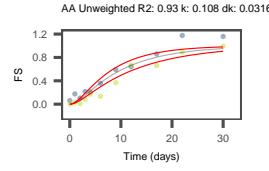
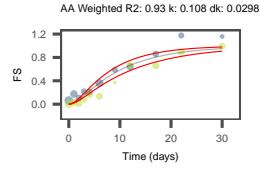
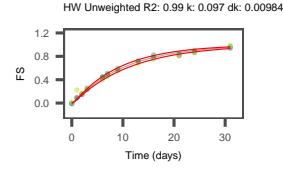
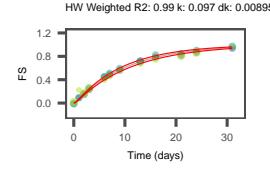
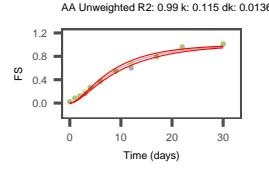
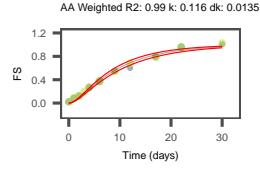
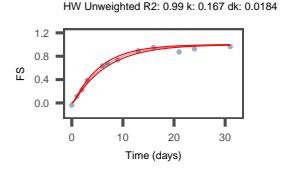
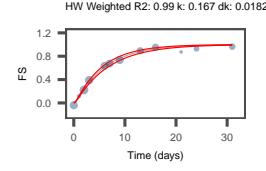
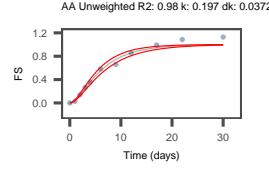
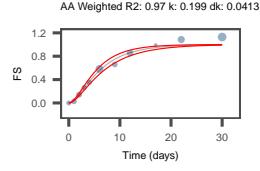


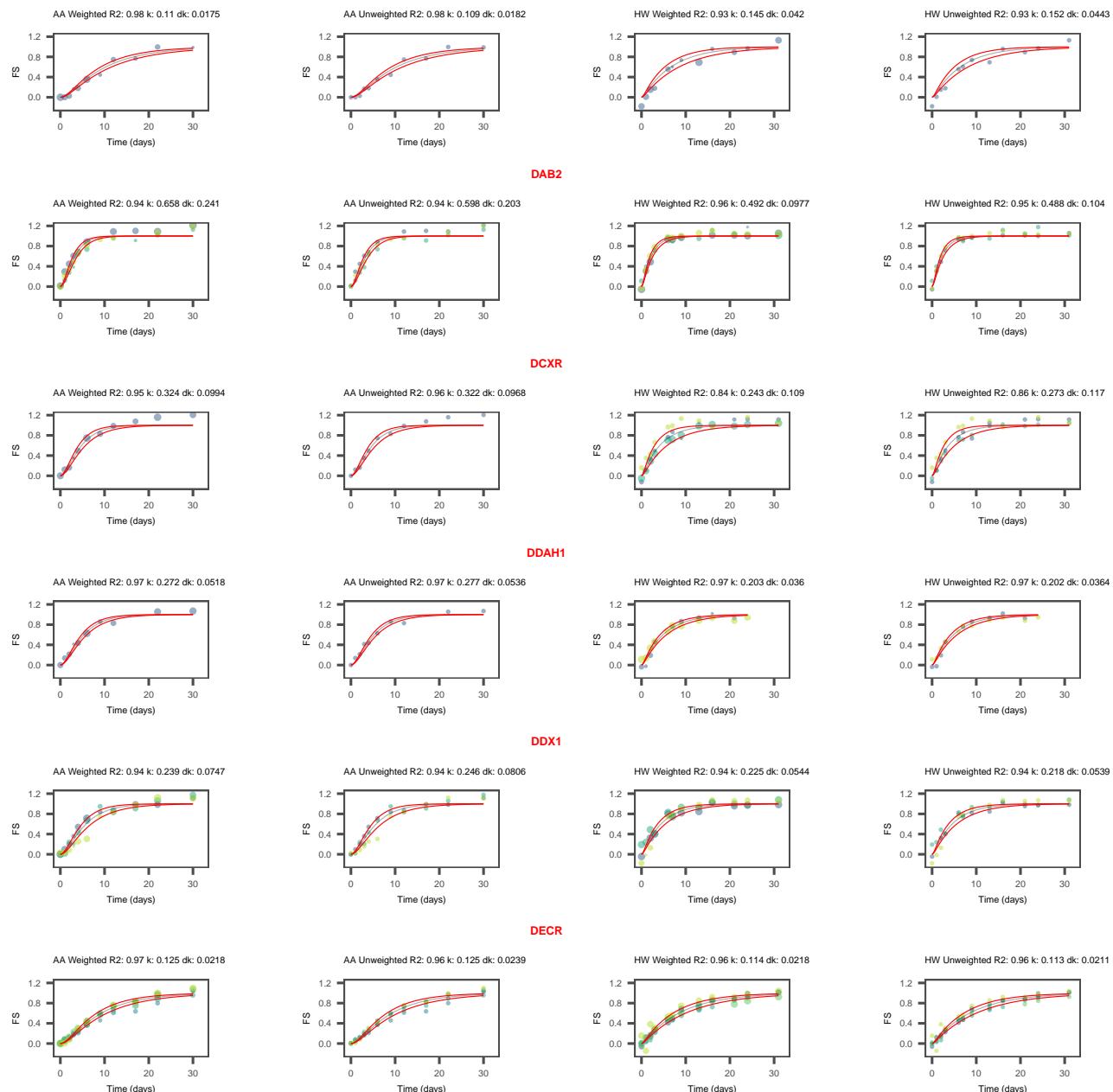


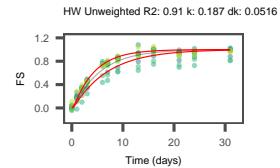
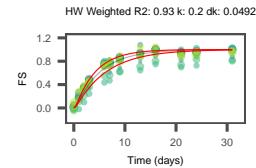
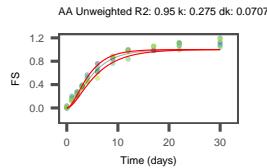
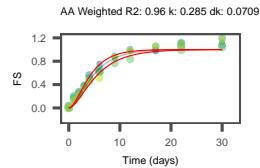
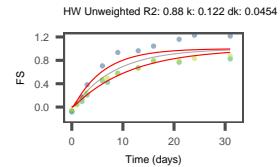
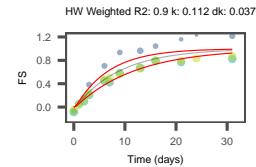
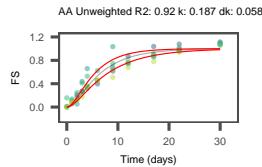
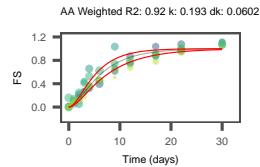
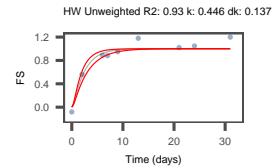
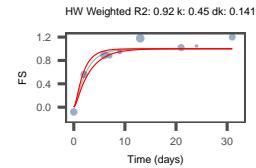
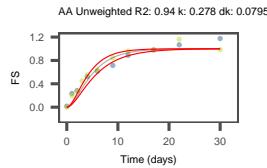
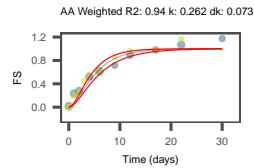
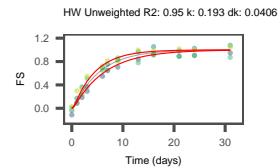
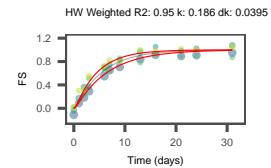
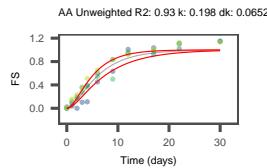
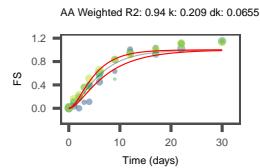
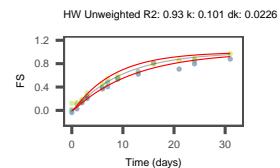
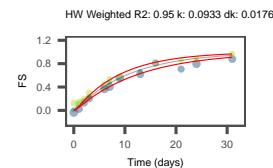
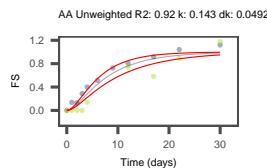
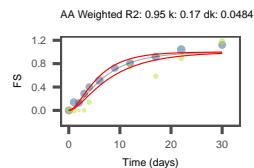
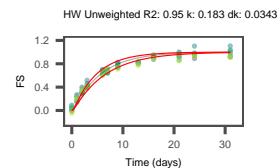
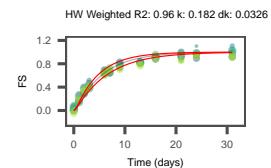
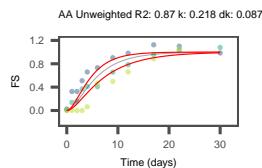
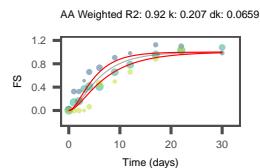


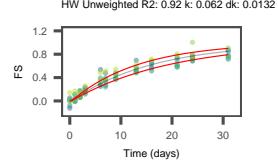
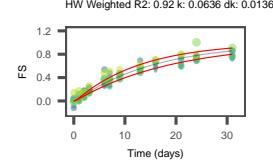
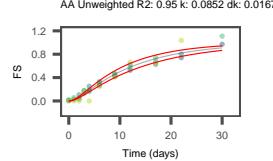
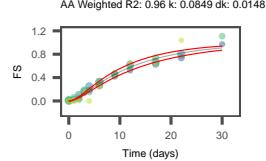
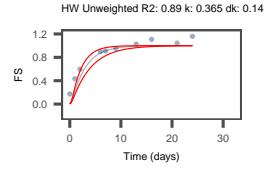
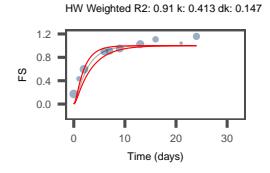
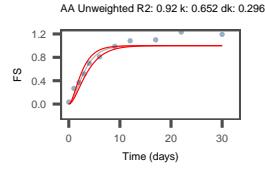
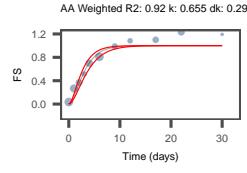
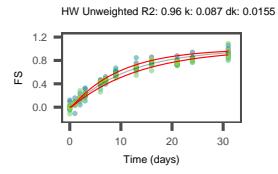
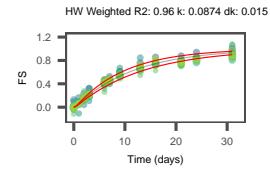
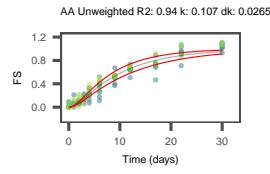
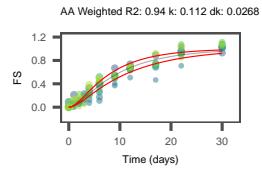
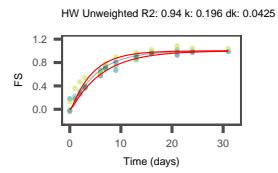
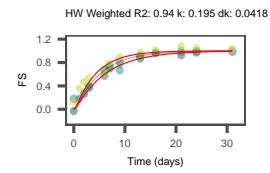
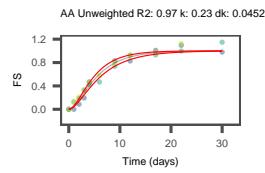
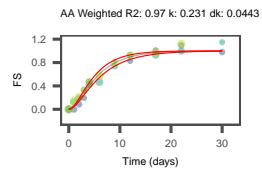
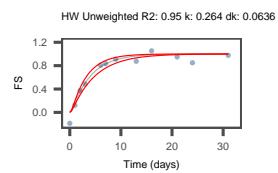
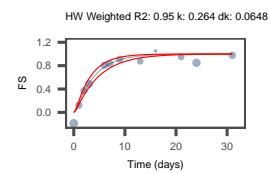
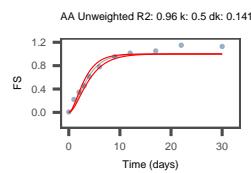
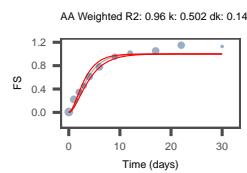
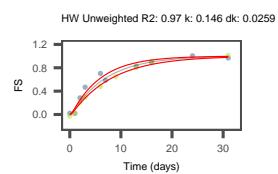
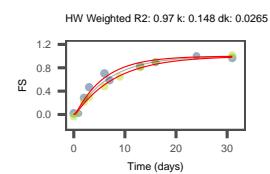
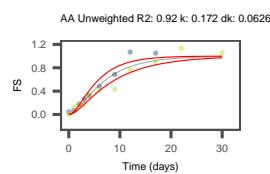
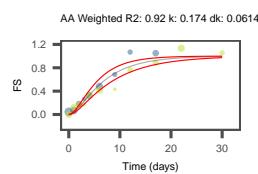


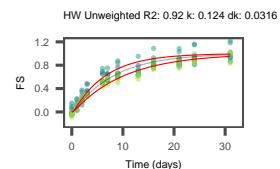
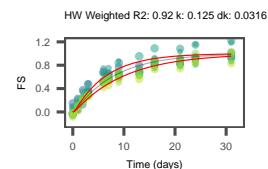
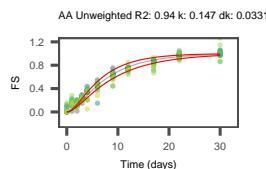
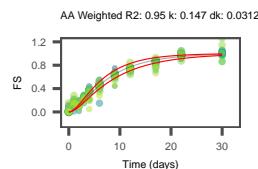
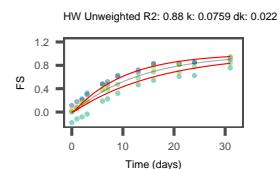
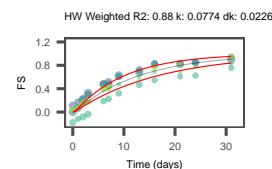
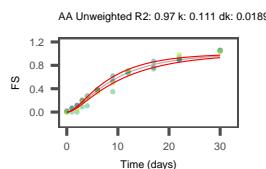
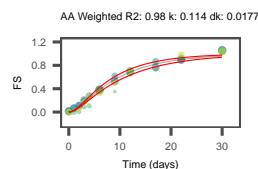
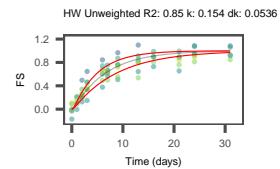
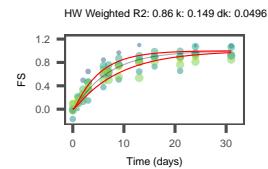
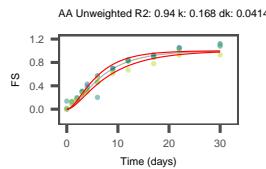
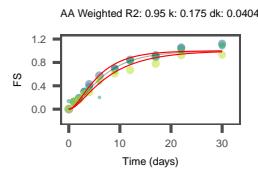
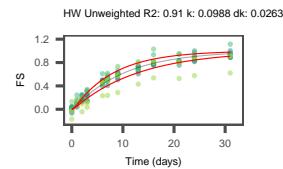
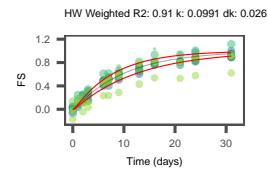
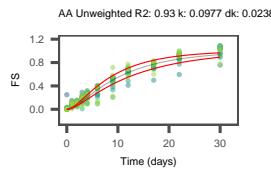
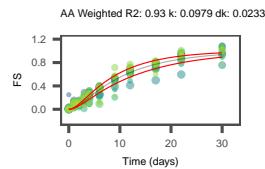
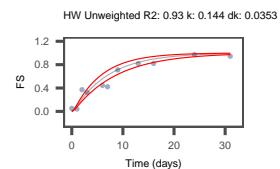
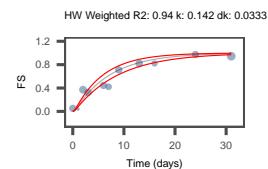
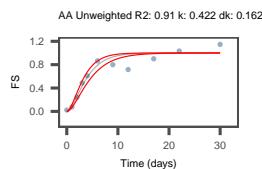
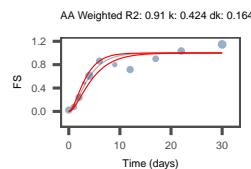
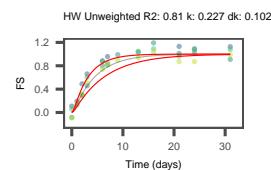
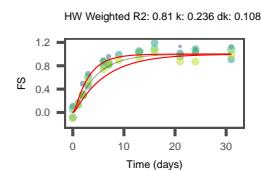
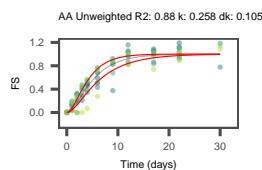
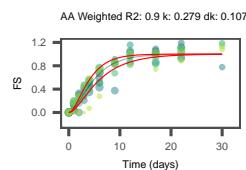


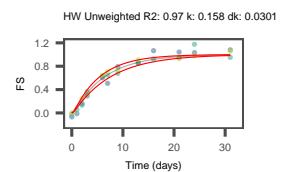
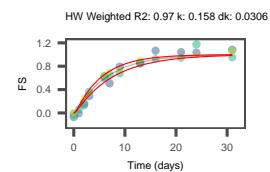
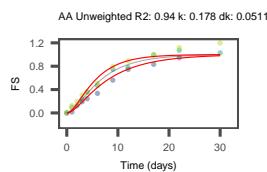
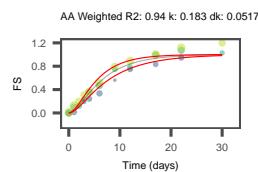
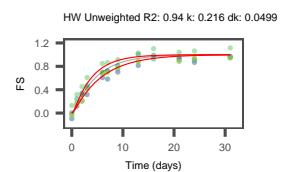
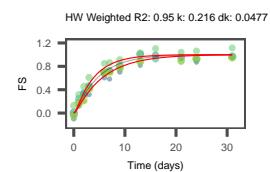
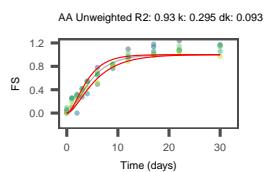
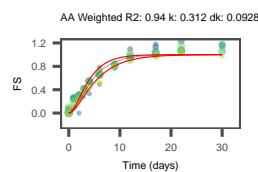
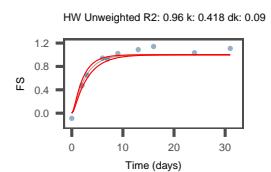
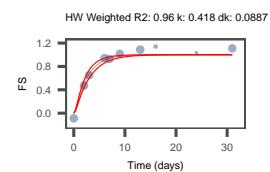
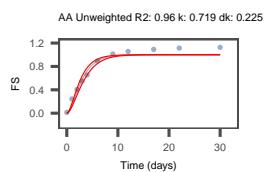
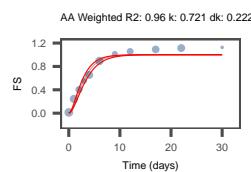
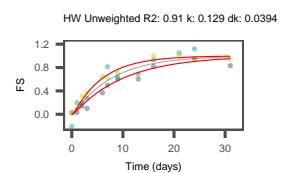
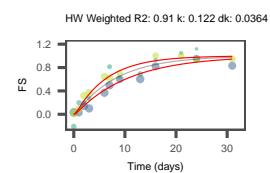
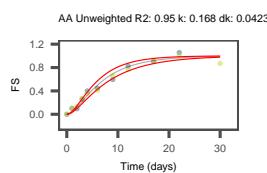
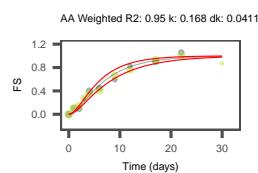
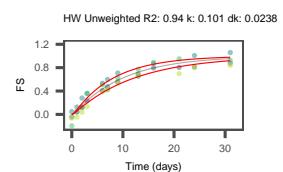
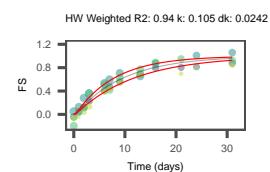
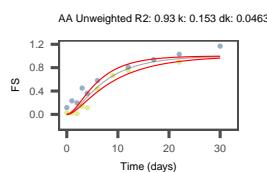
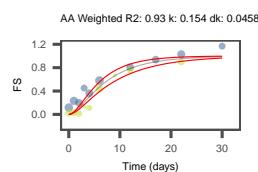
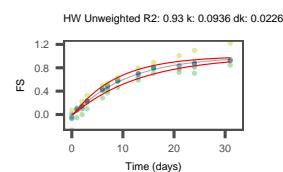
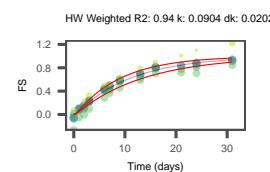
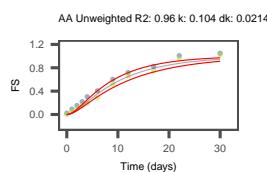
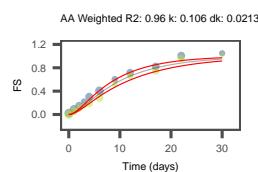
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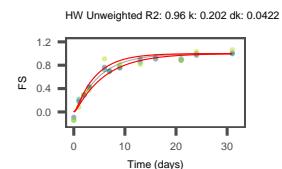
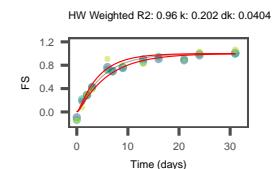
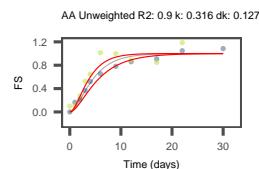
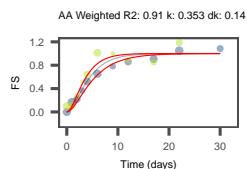
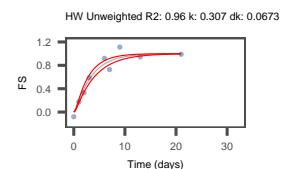
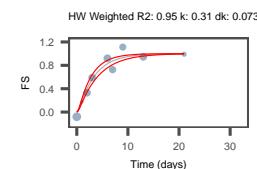
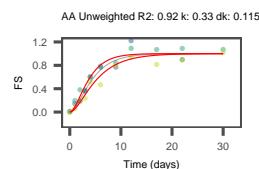
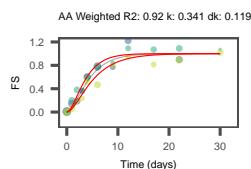
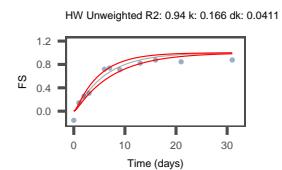
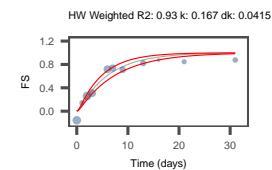
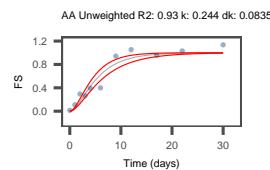
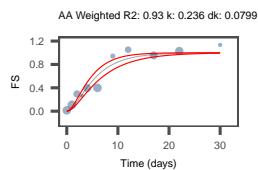
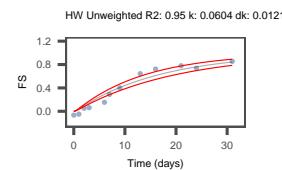
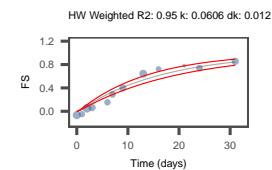
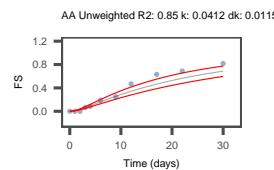
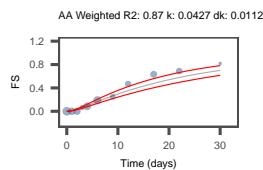
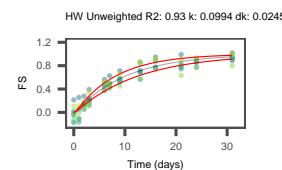
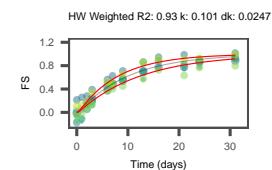
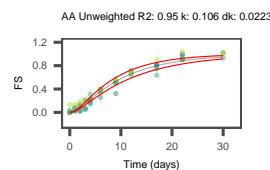
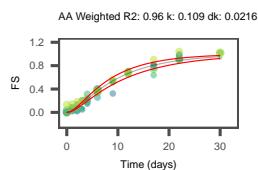
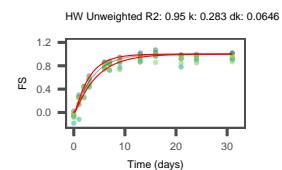
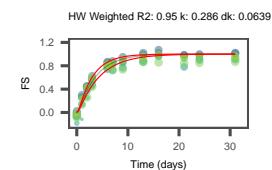
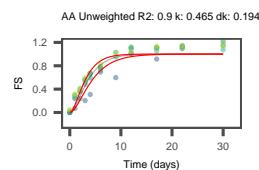
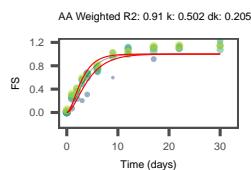


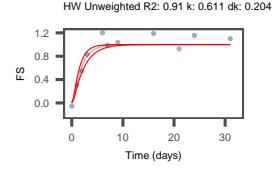
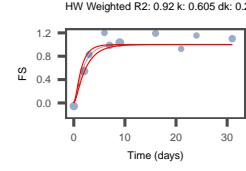
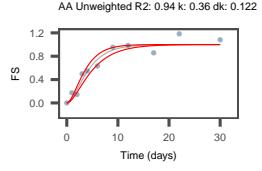
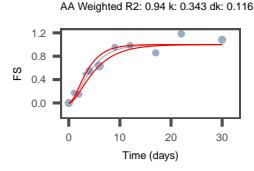
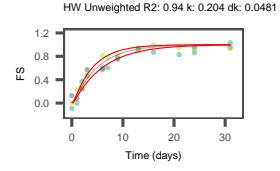
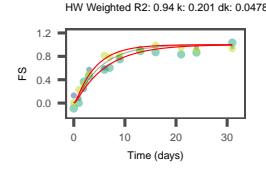
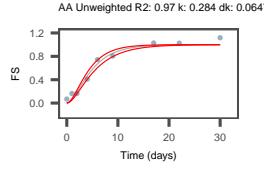
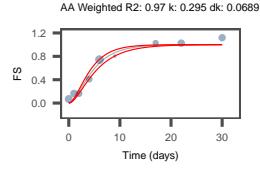
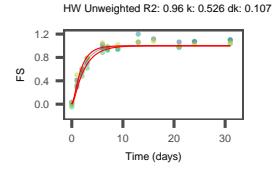
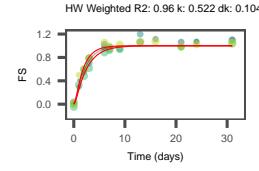
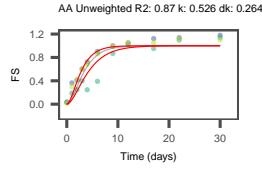
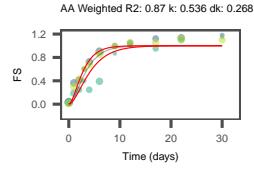
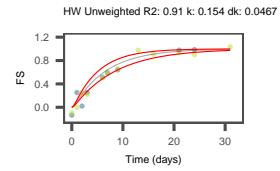
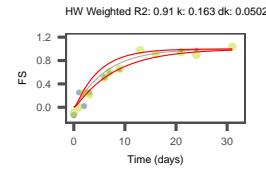
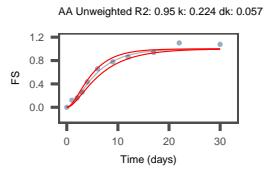
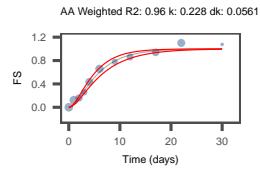
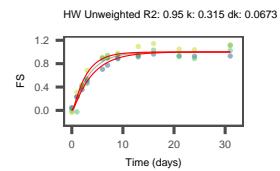
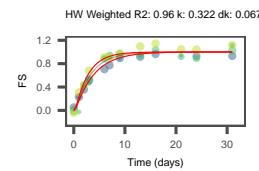
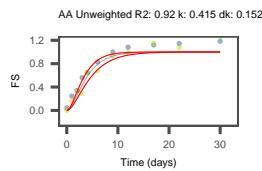
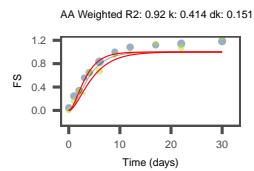
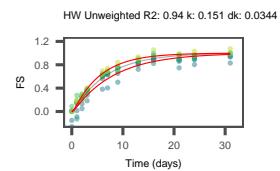
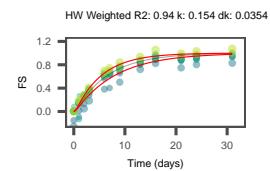
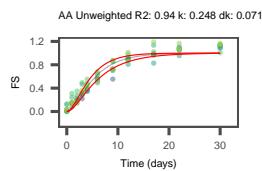
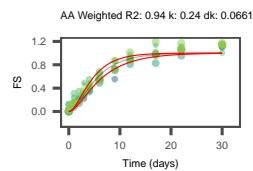


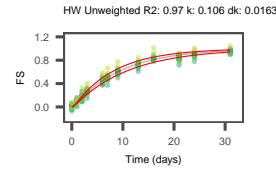
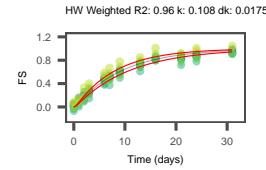
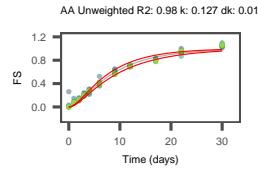
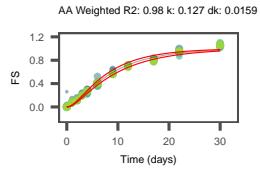
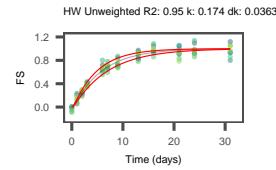
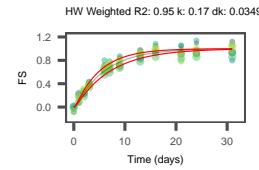
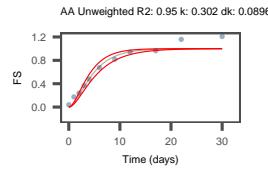
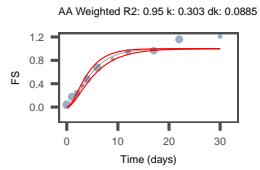
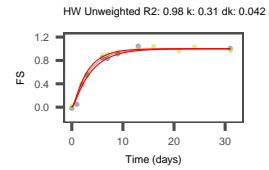
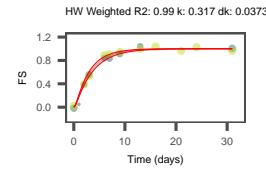
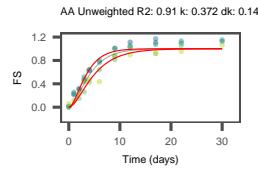
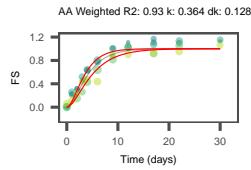
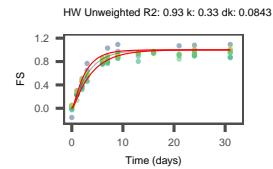
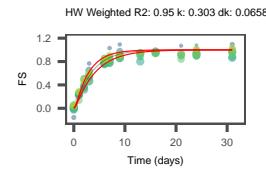
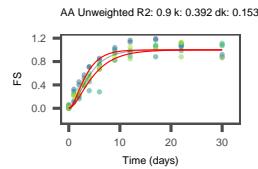
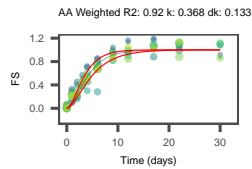
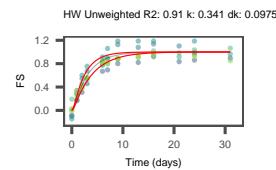
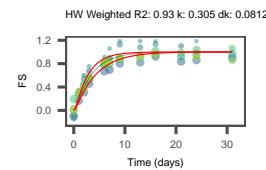
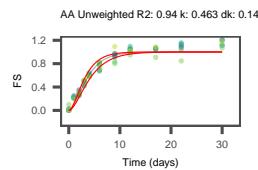
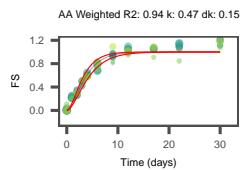
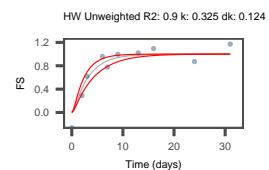
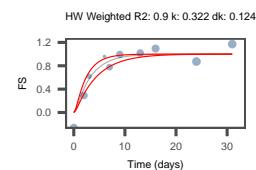
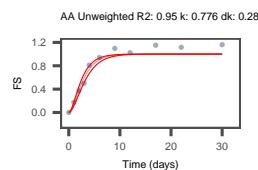
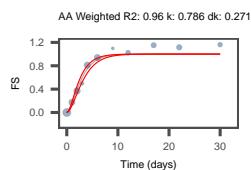


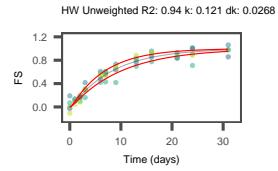
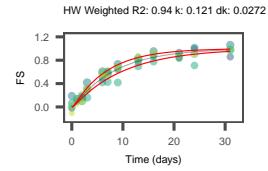
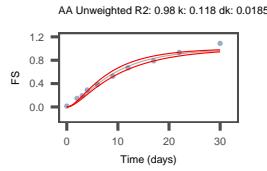
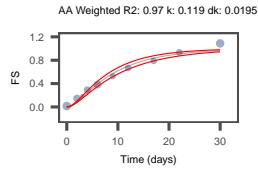
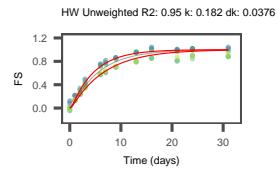
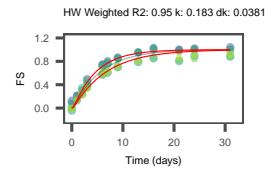
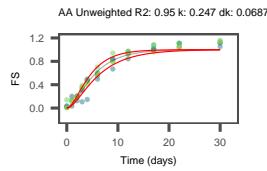
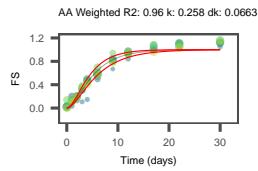
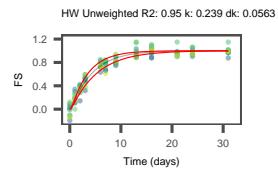
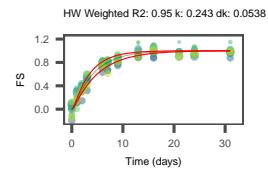
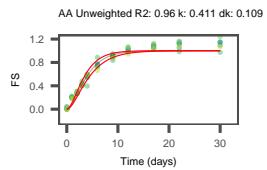
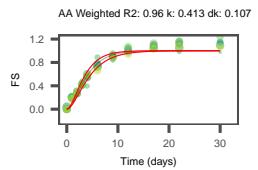
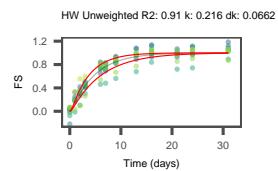
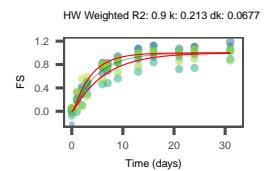
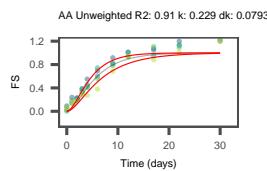
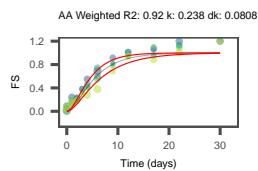
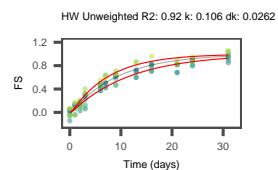
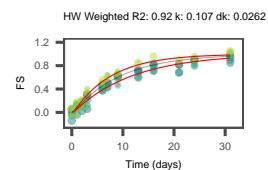
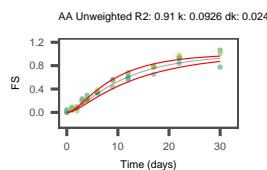
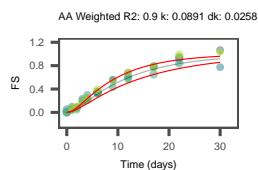
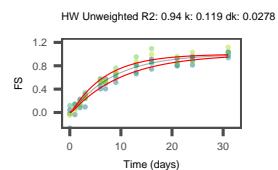
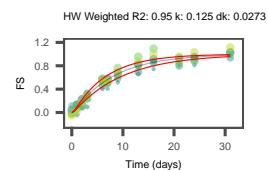
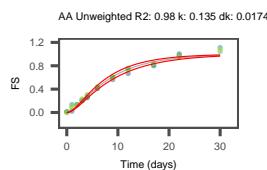
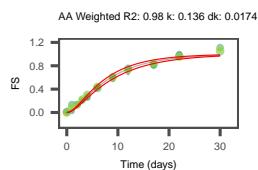


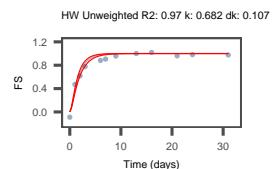
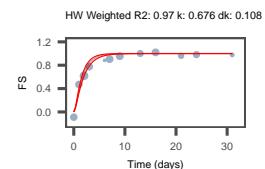
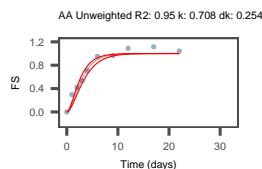
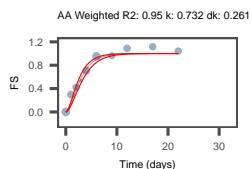
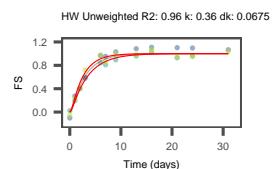
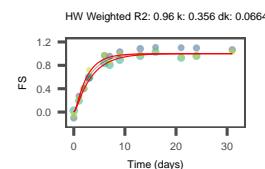
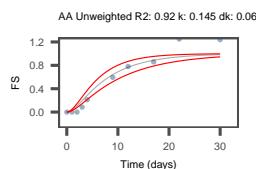
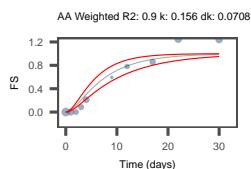
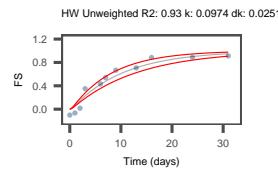
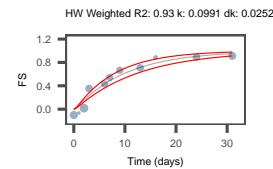
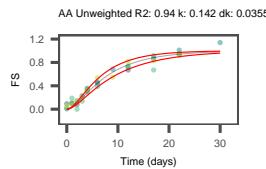
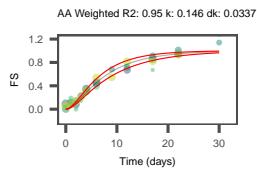
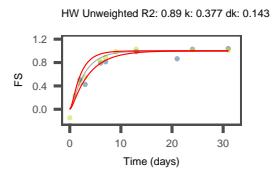
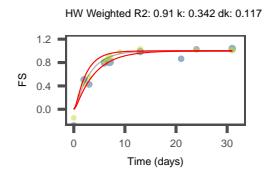
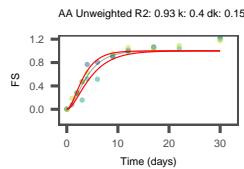
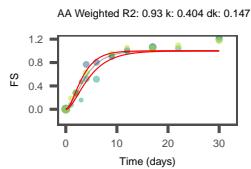
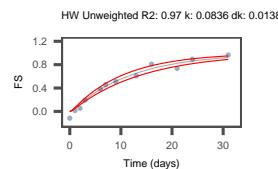
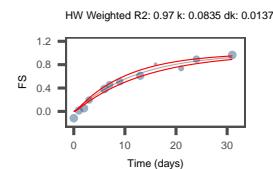
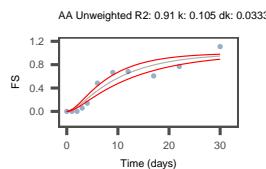
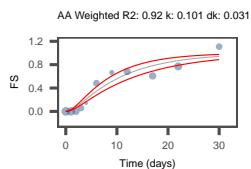
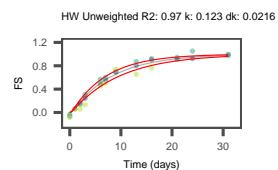
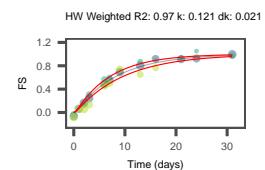
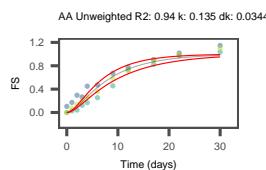
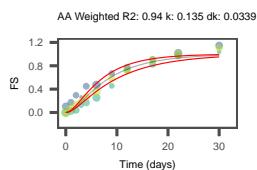


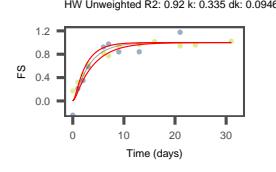
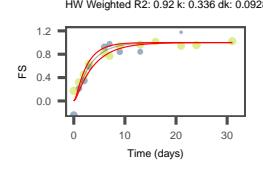
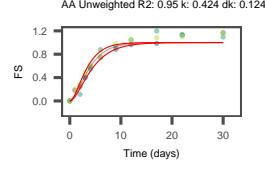
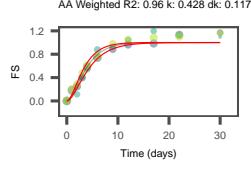
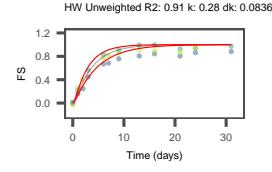
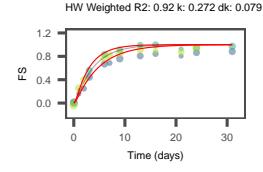
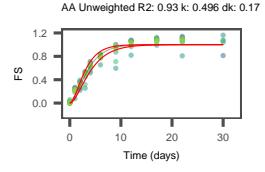
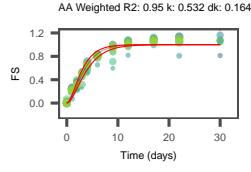
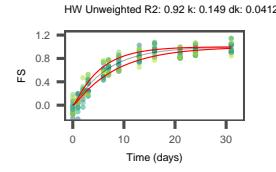
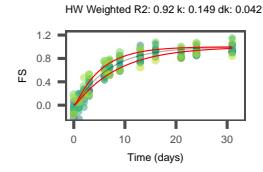
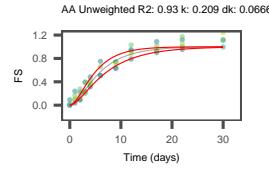
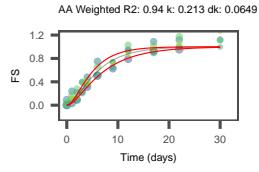
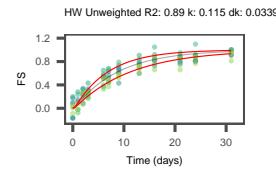
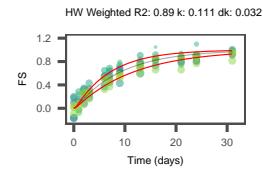
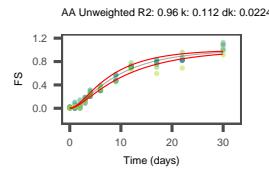
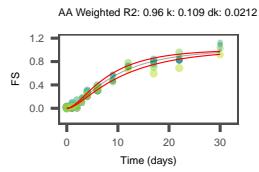
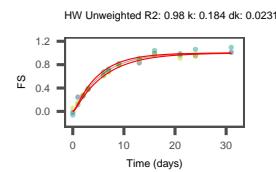
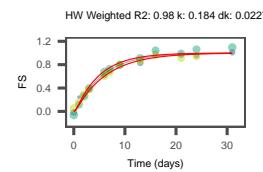
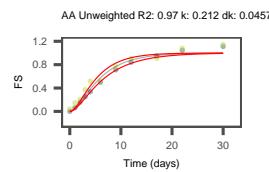
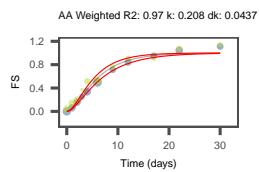
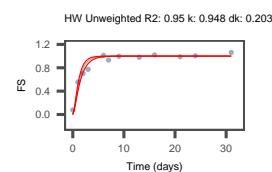
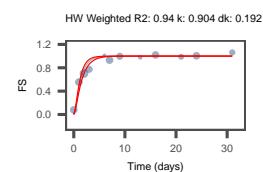
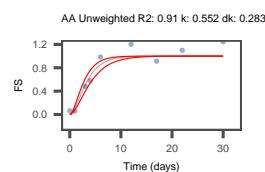
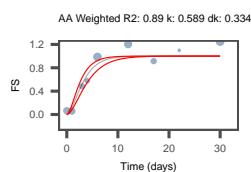


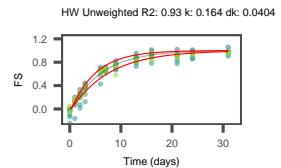
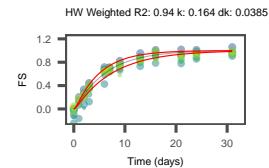
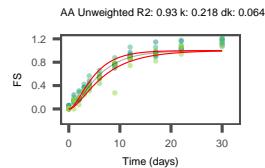
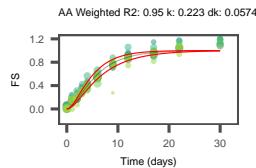
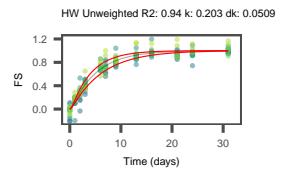
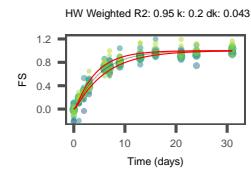
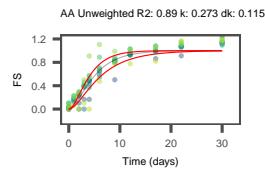
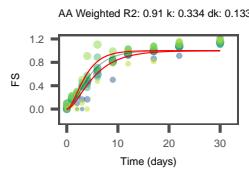
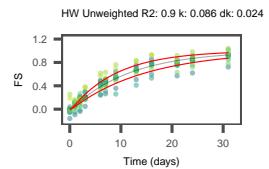
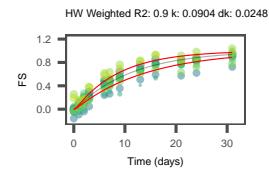
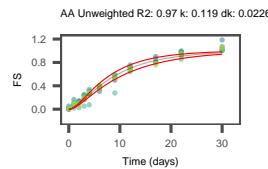
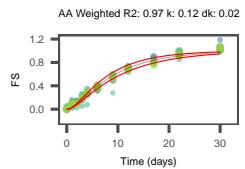
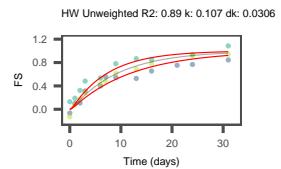
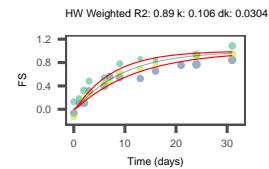
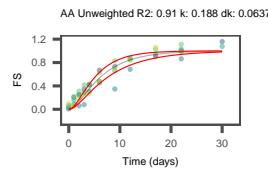
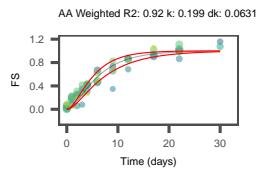
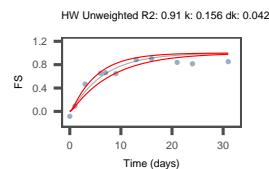
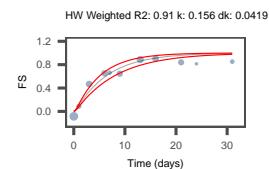
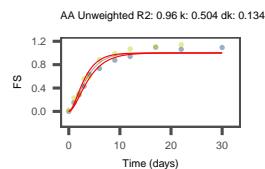
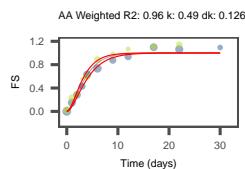
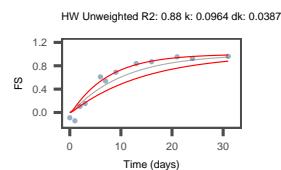
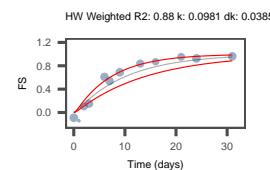
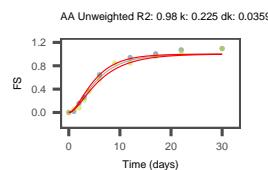
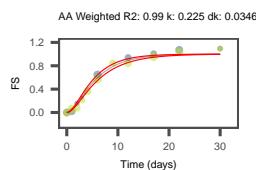


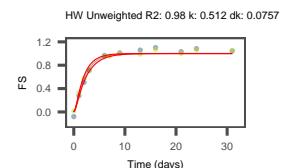
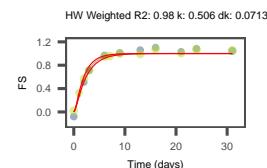
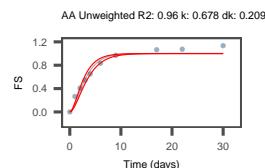
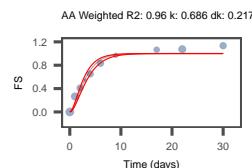
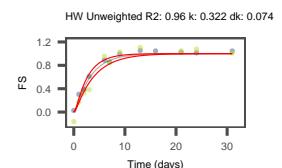
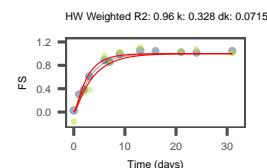
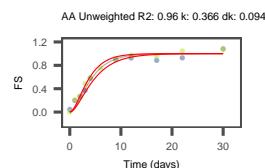
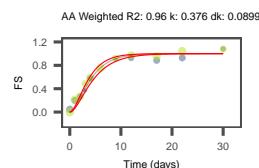
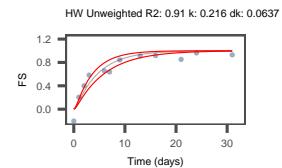
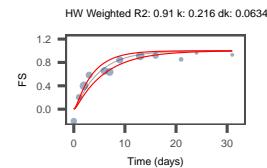
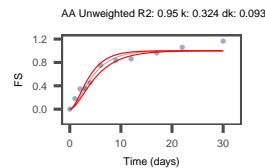
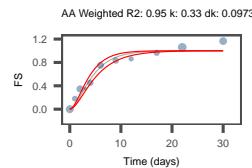
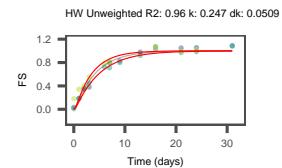
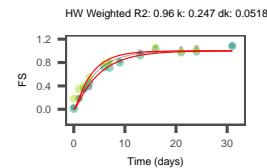
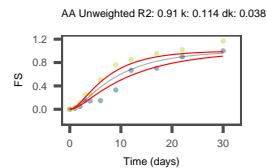
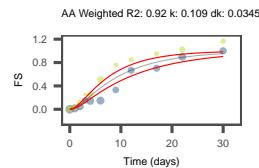
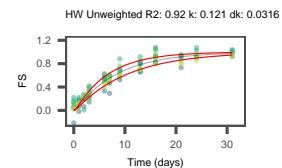
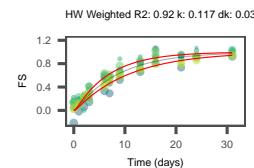
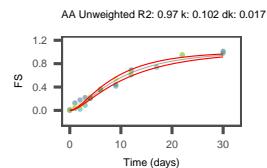
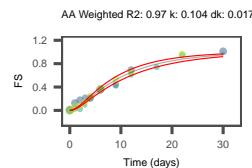
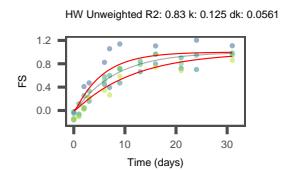
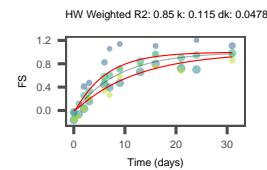
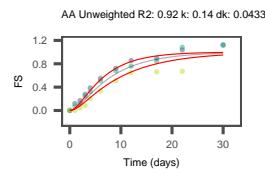
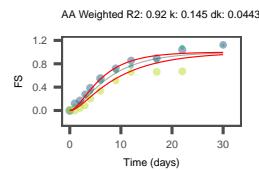


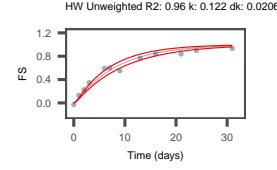
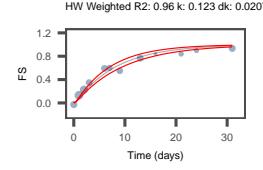
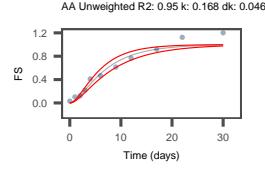
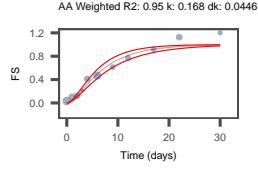
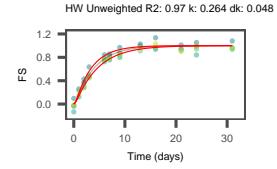
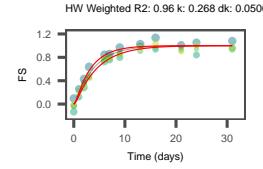
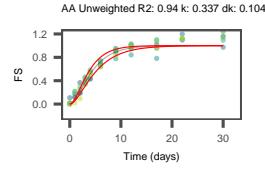
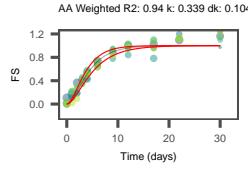
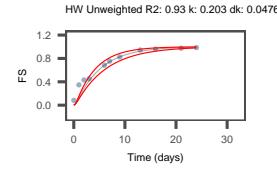
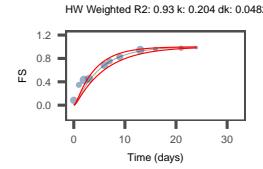
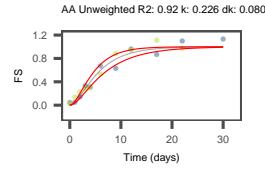
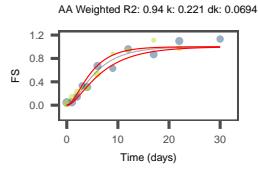
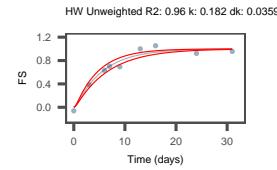
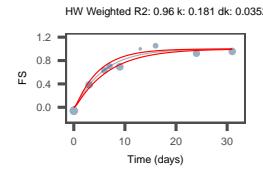
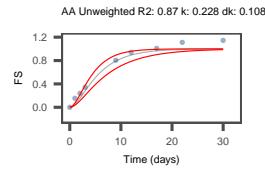
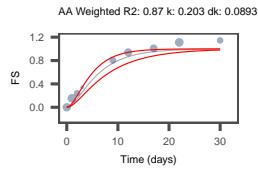
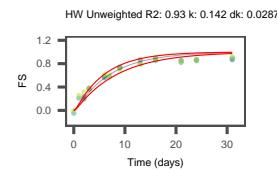
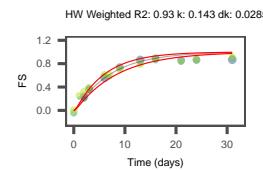
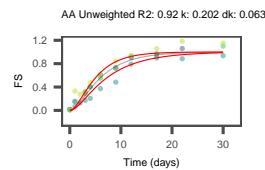
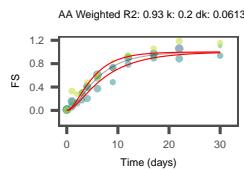
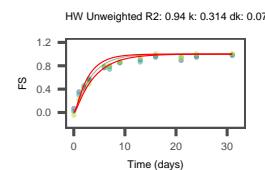
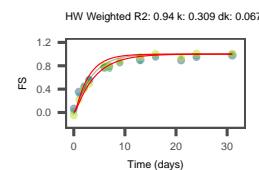
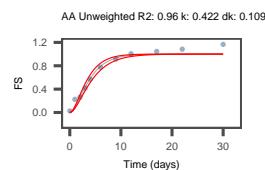
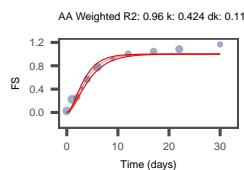


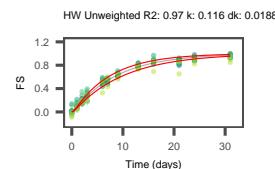
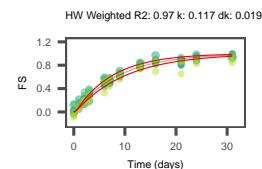
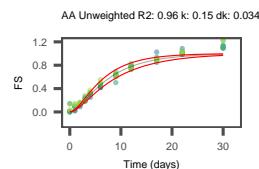
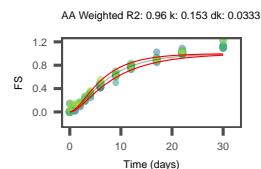
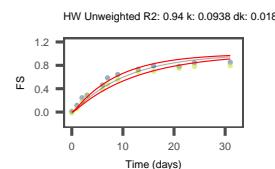
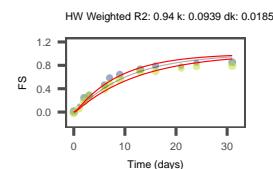
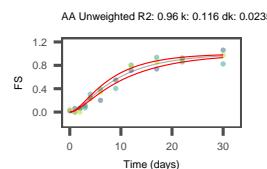
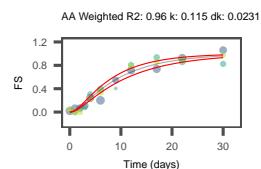
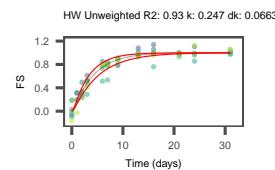
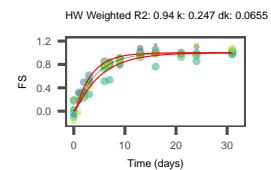
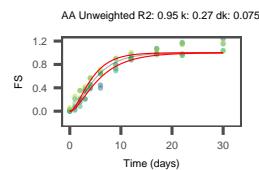
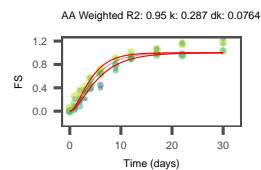
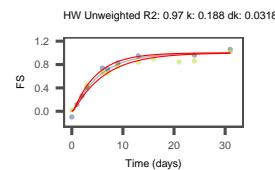
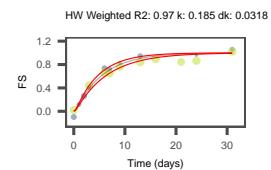
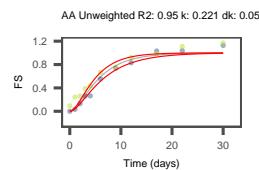
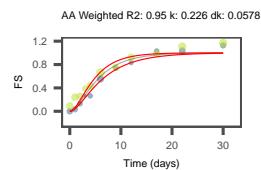
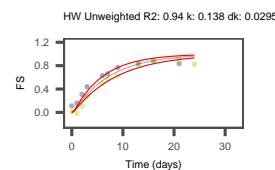
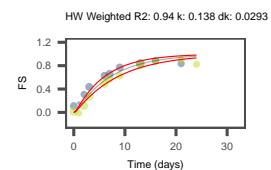
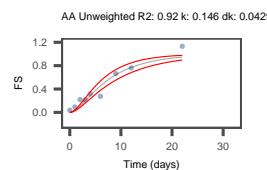
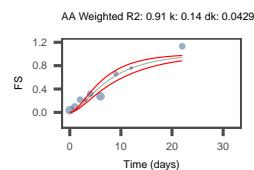
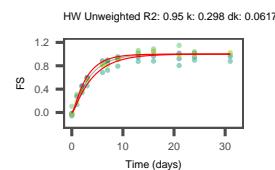
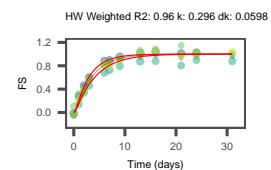
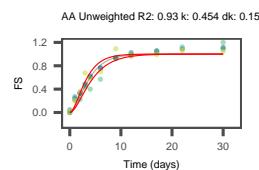
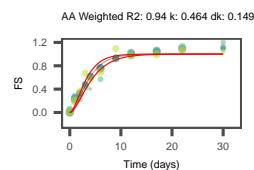


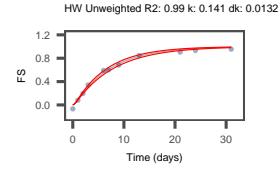
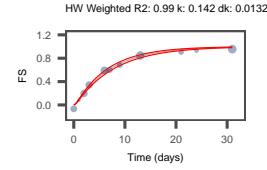
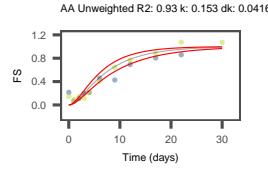
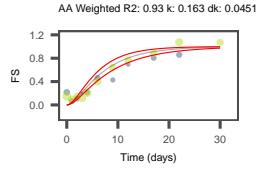
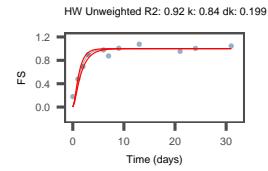
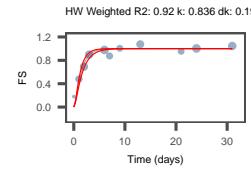
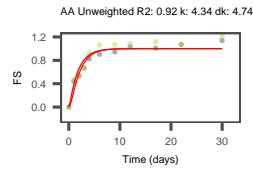
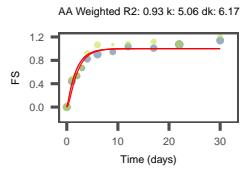
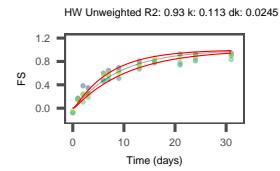
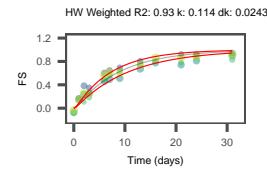
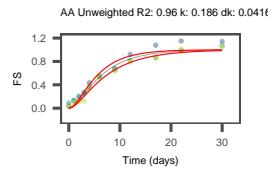
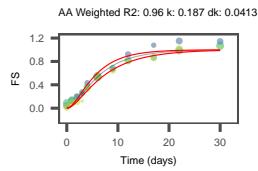
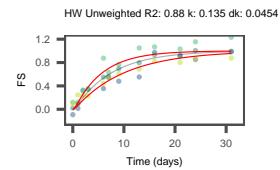
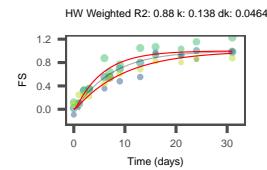
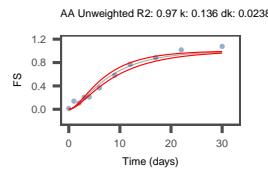
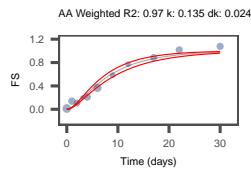
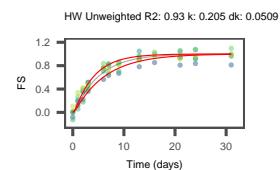
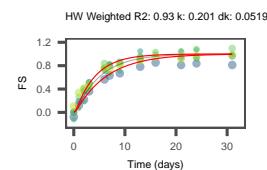
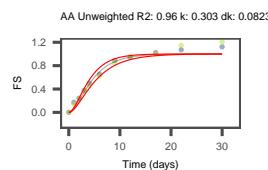
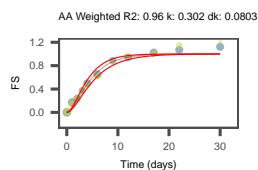
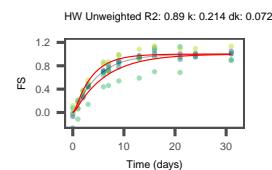
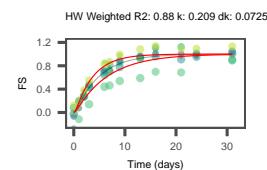
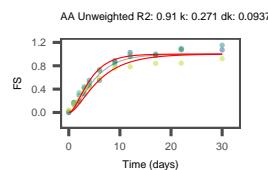
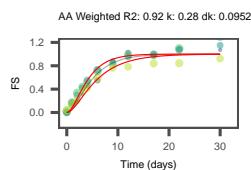


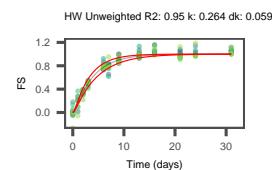
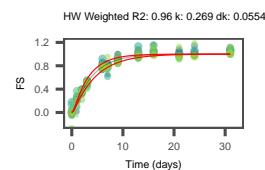
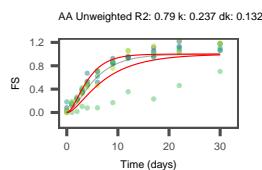
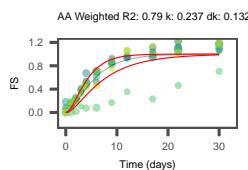




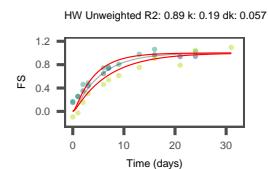
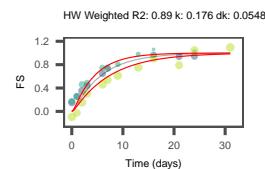
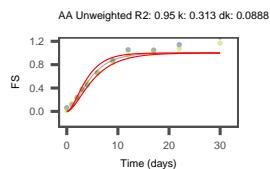
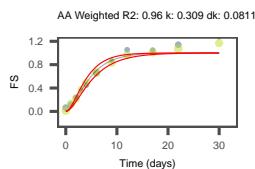




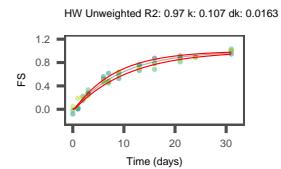
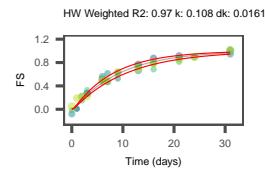
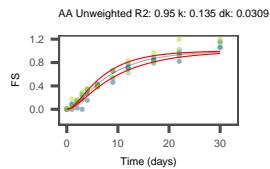
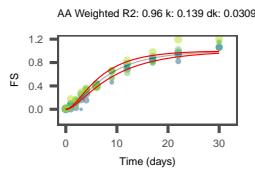




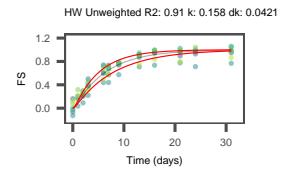
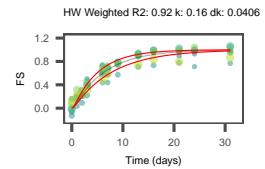
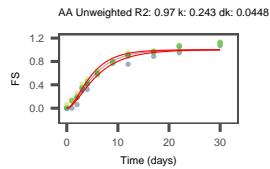
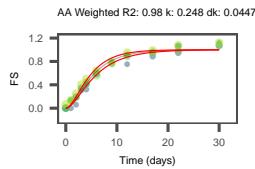
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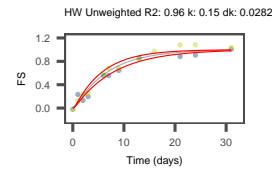
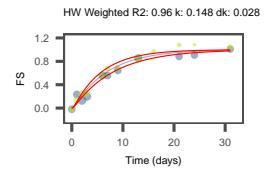
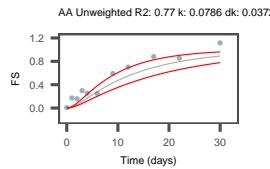
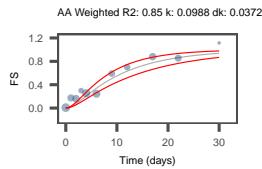
GSTK1



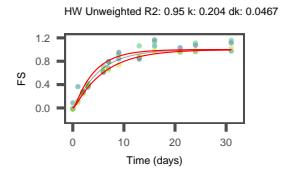
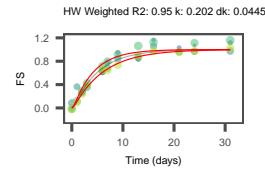
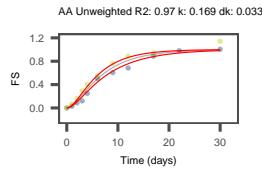
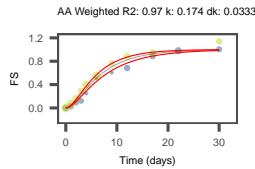
GSTM1



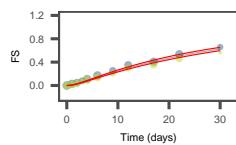
GSTM2



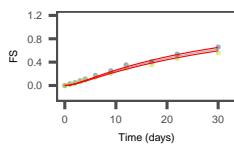
GSTT2



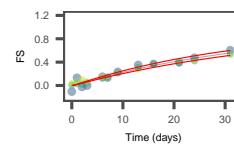
AA Weighted R2: 0.98 k: 0.0348 dk: 0.00279



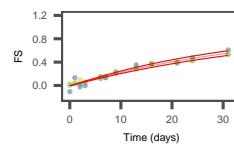
AA Unweighted R2: 0.98 k: 0.0345 dk: 0.00283



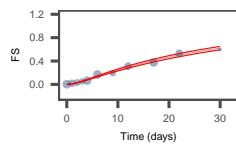
HW Weighted R2: 0.94 k: 0.0266 dk: 0.00335



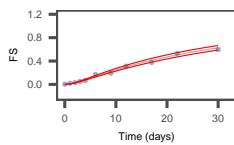
HW Unweighted R2: 0.95 k: 0.0264 dk: 0.00308



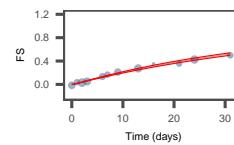
AA Weighted R2: 0.98 k: 0.0344 dk: 0.00284



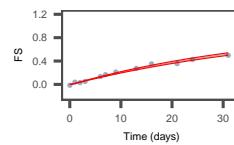
AA Unweighted R2: 0.96 k: 0.0349 dk: 0.00386



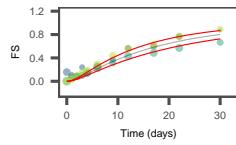
HW Weighted R2: 0.98 k: 0.0239 dk: 0.00149



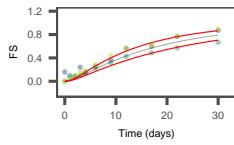
HW Unweighted R2: 0.98 k: 0.0239 dk: 0.0015



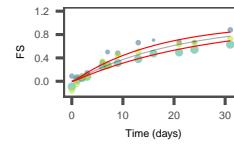
AA Weighted R2: 0.88 k: 0.0575 dk: 0.0145



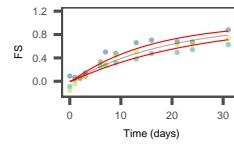
AA Unweighted R2: 0.85 k: 0.0555 dk: 0.0158



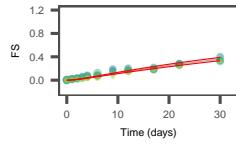
HW Weighted R2: 0.89 k: 0.0482 dk: 0.0121



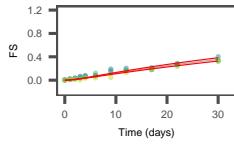
HW Unweighted R2: 0.88 k: 0.051 dk: 0.0132



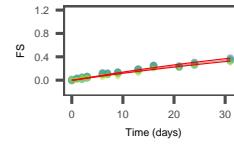
AA Weighted R2: 0.93 k: 0.0158 dk: 0.00164



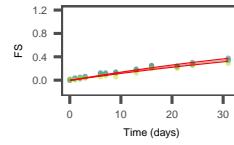
AA Unweighted R2: 0.93 k: 0.0155 dk: 0.00164



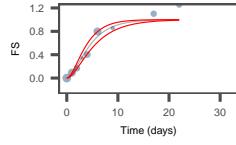
HW Weighted R2: 0.94 k: 0.0141 dk: 0.00131



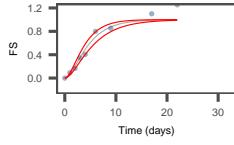
HW Unweighted R2: 0.94 k: 0.0139 dk: 0.00135



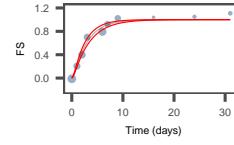
AA Weighted R2: 0.94 k: 0.318 dk: 0.11



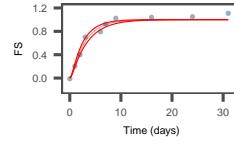
AA Unweighted R2: 0.94 k: 0.312 dk: 0.11



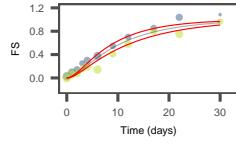
HW Weighted R2: 0.97 k: 0.364 dk: 0.0634



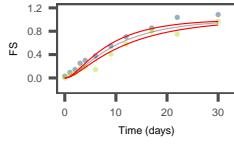
HW Unweighted R2: 0.97 k: 0.366 dk: 0.0643



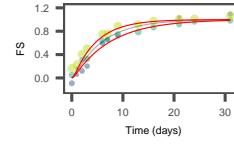
AA Weighted R2: 0.94 k: 0.102 dk: 0.0221



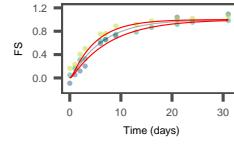
AA Unweighted R2: 0.95 k: 0.102 dk: 0.0218



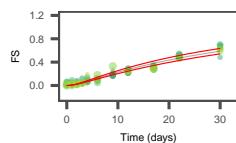
HW Weighted R2: 0.92 k: 0.172 dk: 0.0458



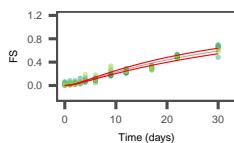
HW Unweighted R2: 0.93 k: 0.163 dk: 0.0424



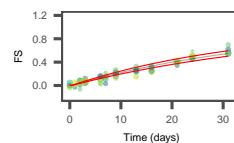
AA Weighted R2: 0.94 k: 0.0314 dk: 0.00426



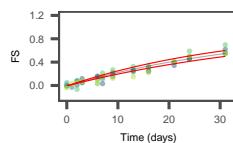
AA Unweighted R2: 0.94 k: 0.0316 dk: 0.00438



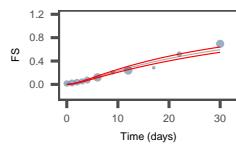
HW Weighted R2: 0.93 k: 0.0259 dk: 0.00357



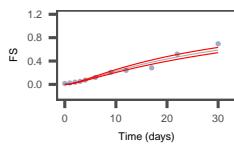
HW Unweighted R2: 0.92 k: 0.0259 dk: 0.00389



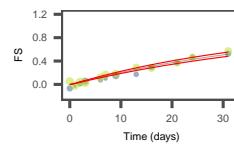
AA Weighted R2: 0.95 k: 0.032 dk: 0.00422



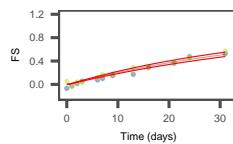
AA Unweighted R2: 0.95 k: 0.0314 dk: 0.00414



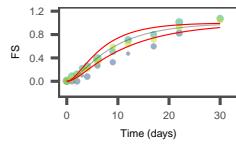
HW Weighted R2: 0.96 k: 0.0237 dk: 0.00254



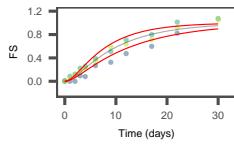
HW Unweighted R2: 0.96 k: 0.0235 dk: 0.00264



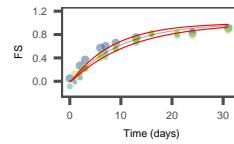
AA Weighted R2: 0.87 k: 0.123 dk: 0.0461



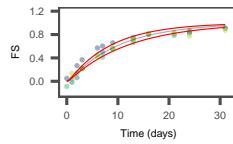
AA Unweighted R2: 0.89 k: 0.108 dk: 0.0359



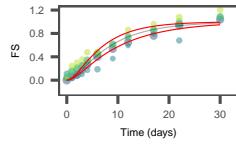
HW Weighted R2: 0.95 k: 0.1 dk: 0.019



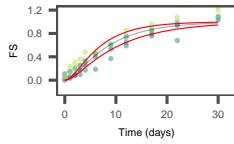
HW Unweighted R2: 0.95 k: 0.0983 dk: 0.0179



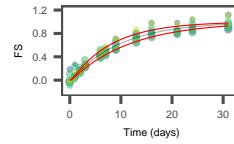
AA Weighted R2: 0.92 k: 0.134 dk: 0.037



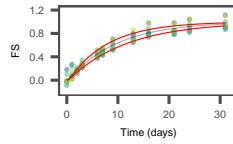
AA Unweighted R2: 0.91 k: 0.134 dk: 0.0403



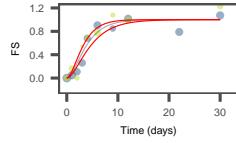
HW Weighted R2: 0.95 k: 0.103 dk: 0.0207



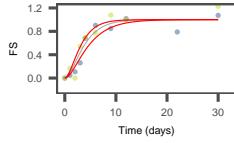
HW Unweighted R2: 0.95 k: 0.105 dk: 0.0224



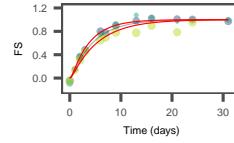
AA Weighted R2: 0.92 k: 0.415 dk: 0.17



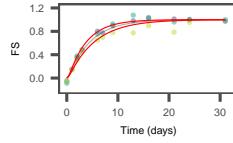
AA Unweighted R2: 0.91 k: 0.428 dk: 0.189



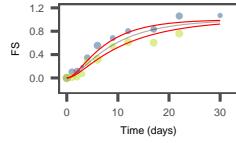
HW Weighted R2: 0.96 k: 0.224 dk: 0.0459



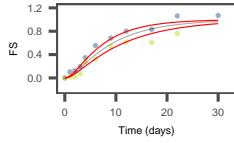
HW Unweighted R2: 0.96 k: 0.23 dk: 0.0465



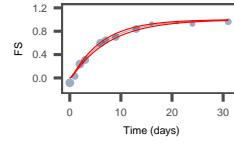
AA Weighted R2: 0.92 k: 0.117 dk: 0.0339



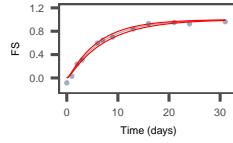
AA Unweighted R2: 0.92 k: 0.122 dk: 0.035

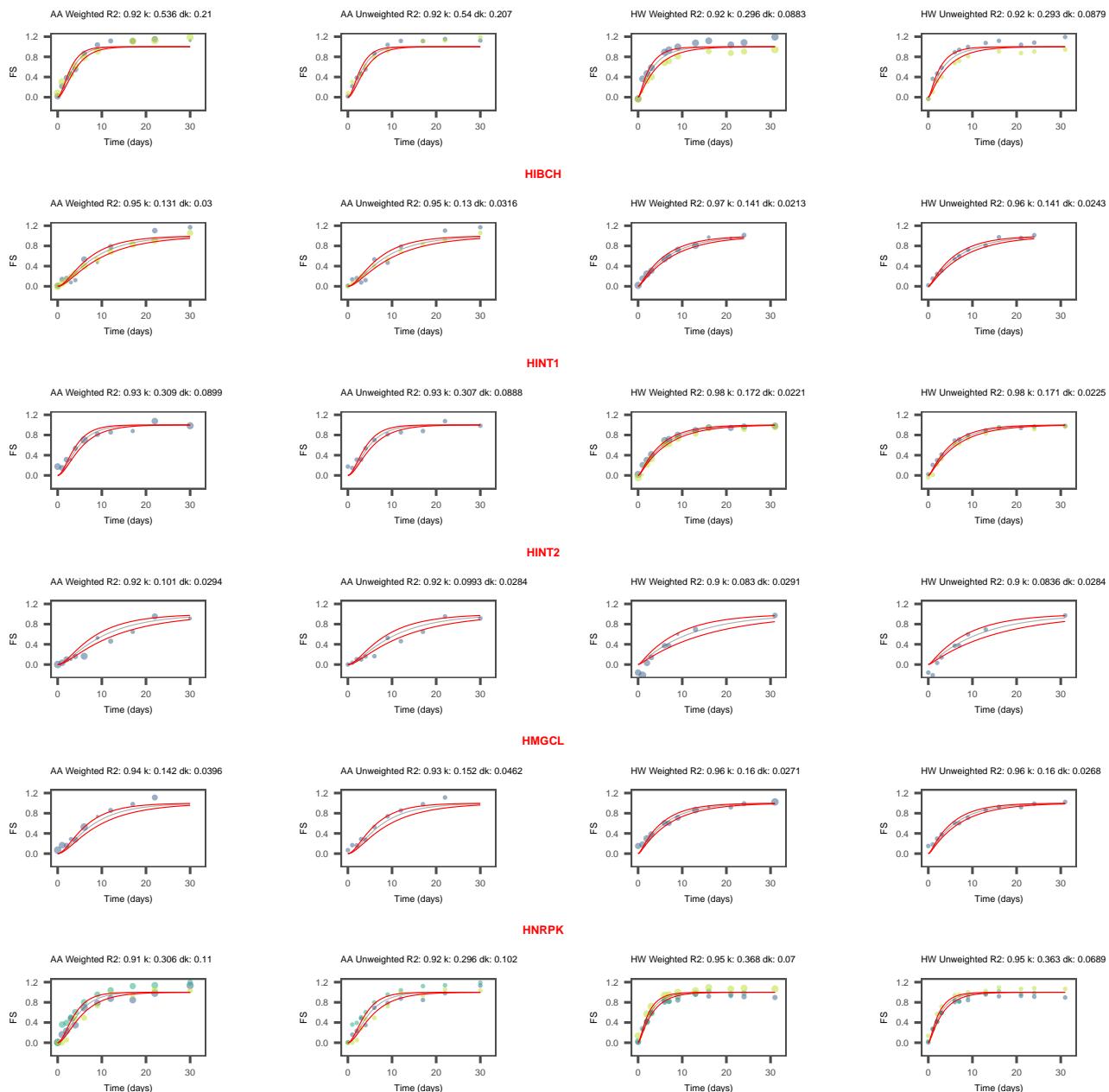


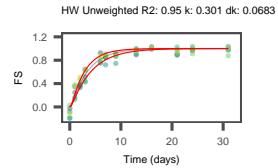
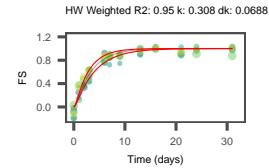
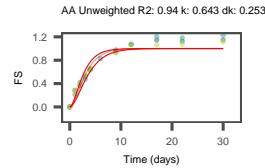
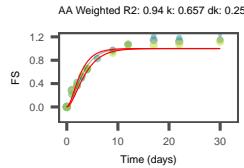
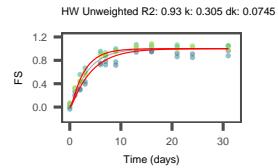
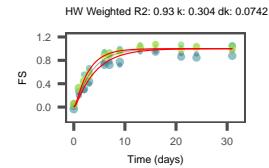
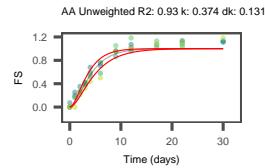
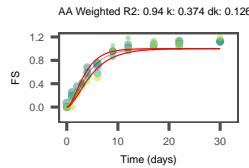
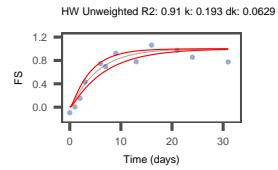
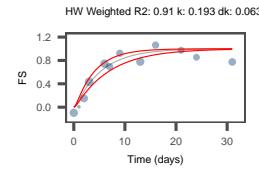
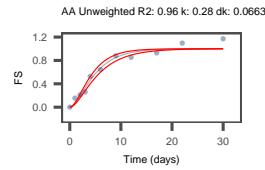
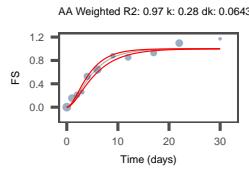
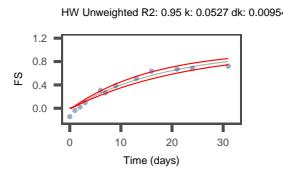
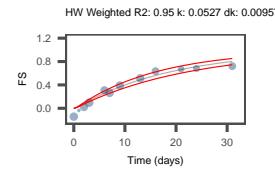
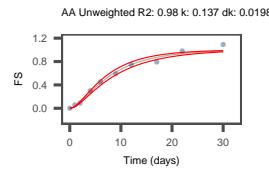
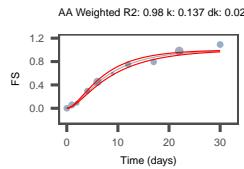
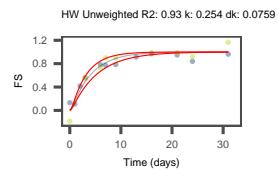
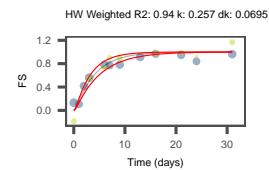
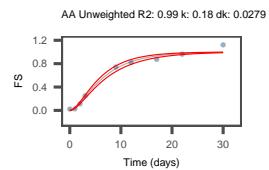
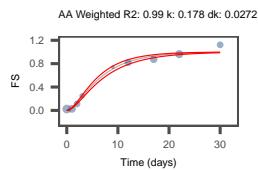
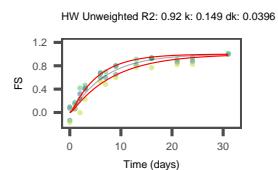
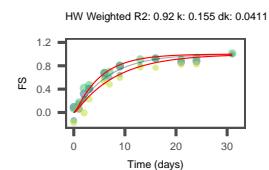
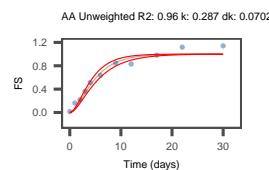
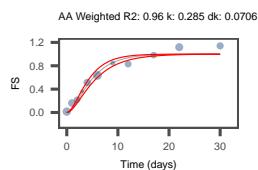
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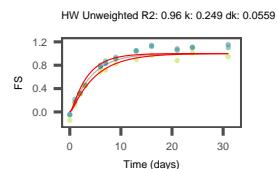
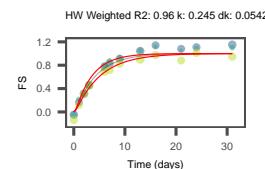
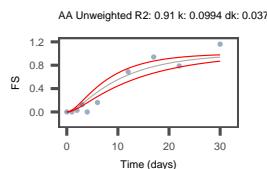
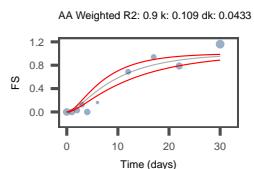
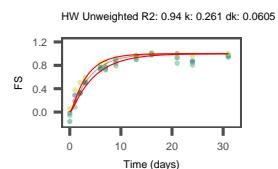
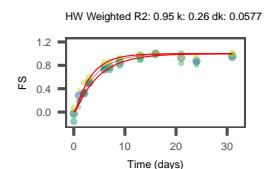
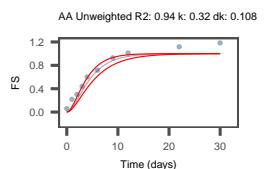
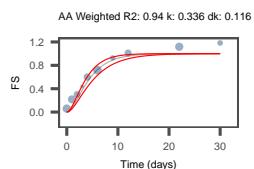
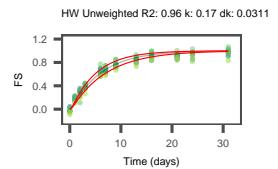
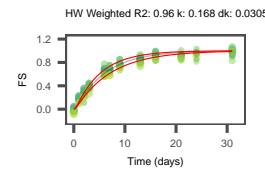
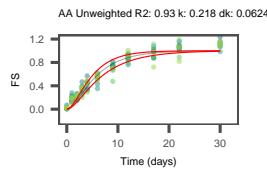
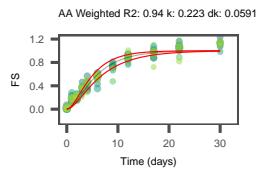
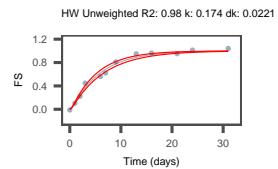
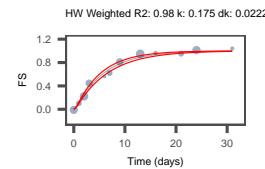
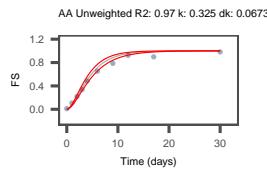
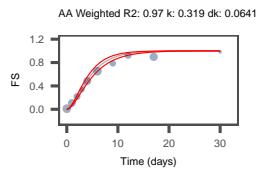
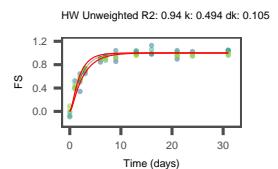
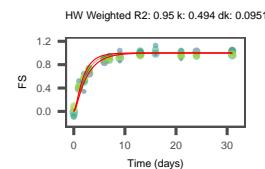
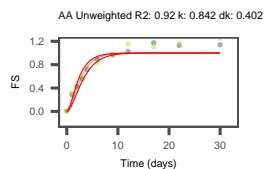
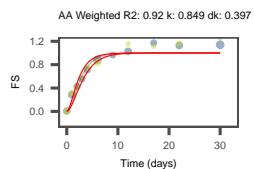
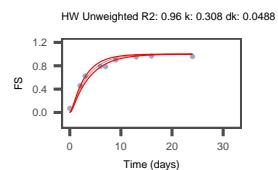
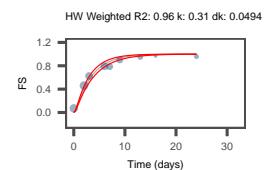
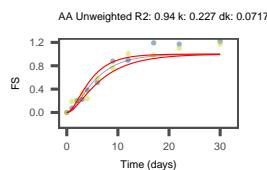
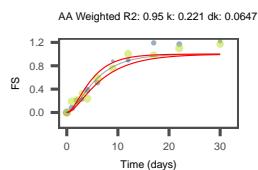


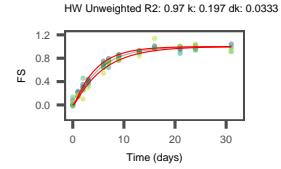
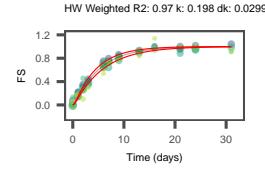
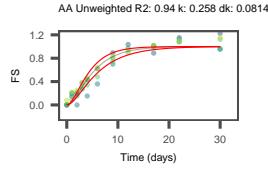
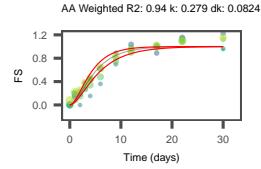
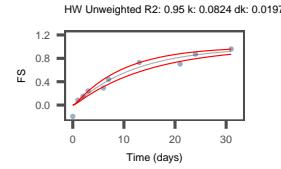
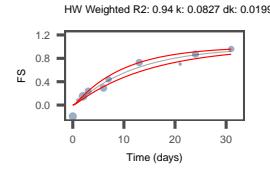
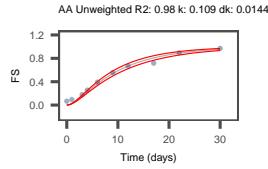
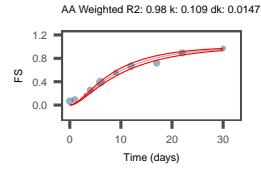
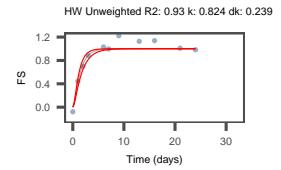
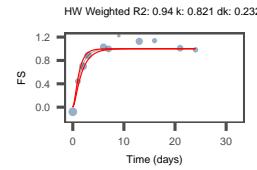
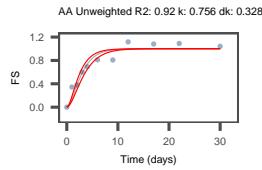
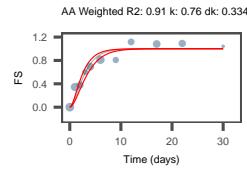
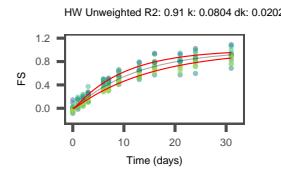
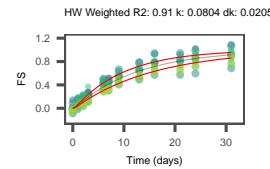
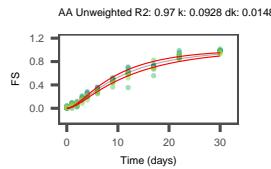
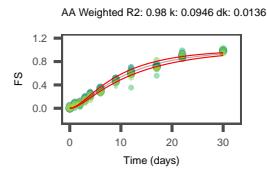
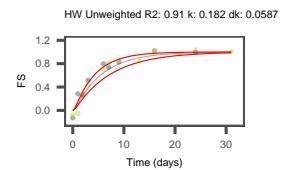
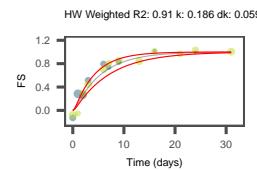
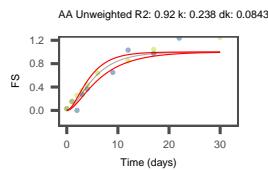
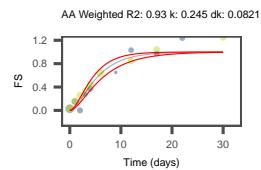
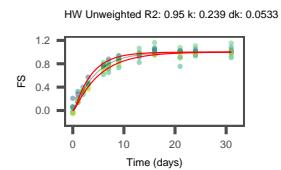
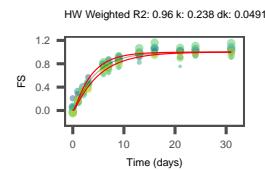
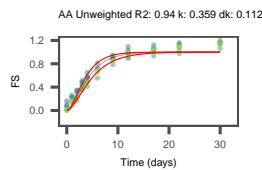
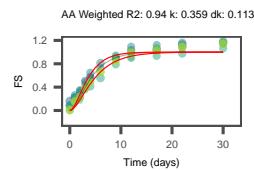
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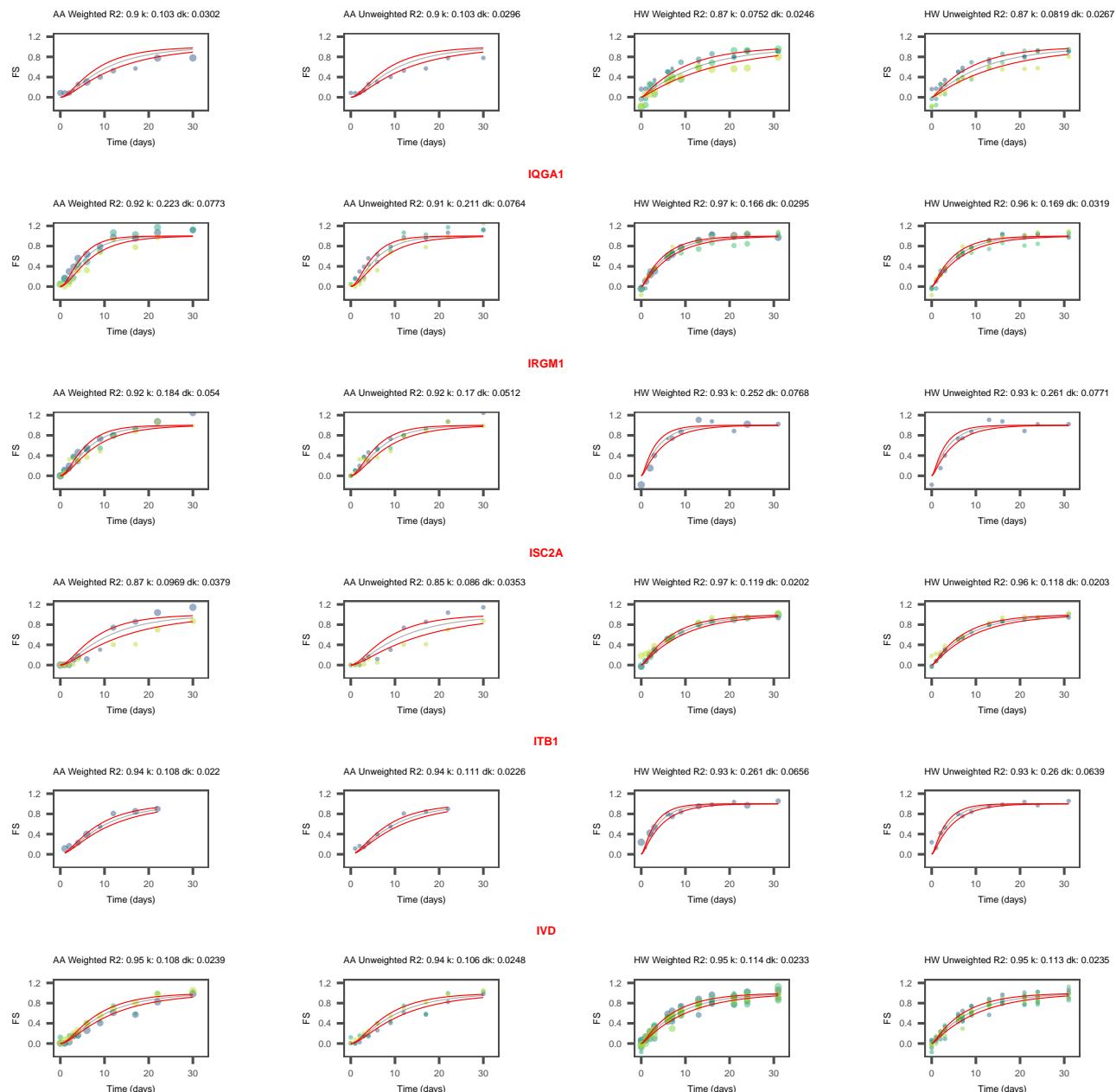


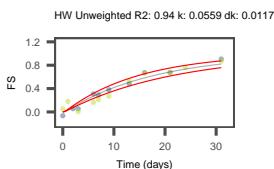
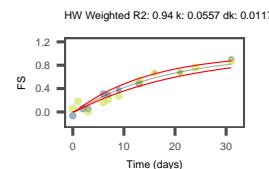
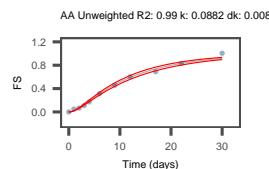
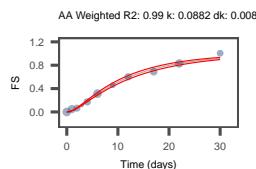
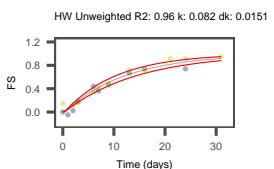
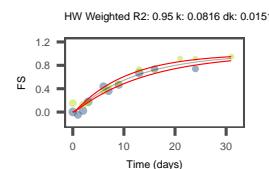
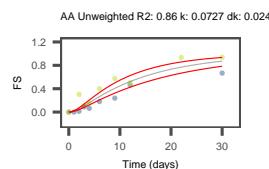
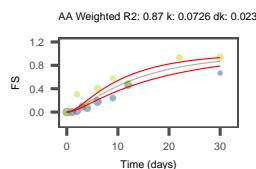
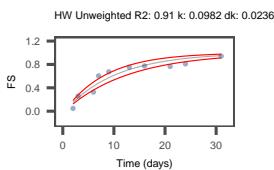
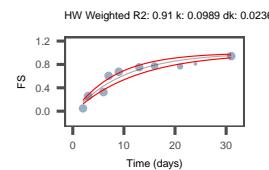
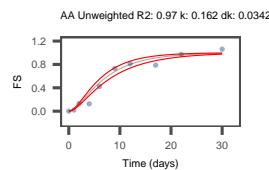
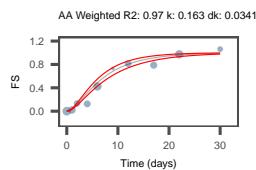
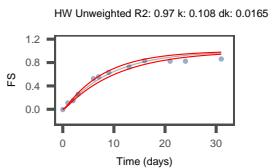
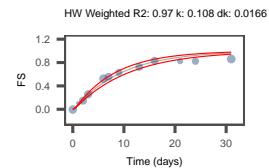
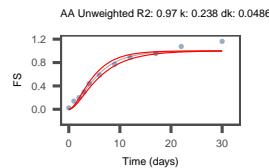
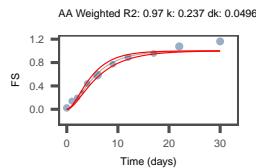
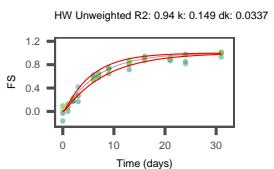
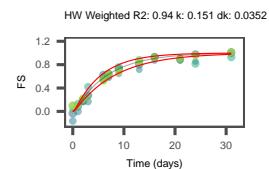
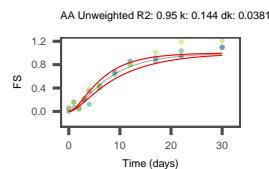
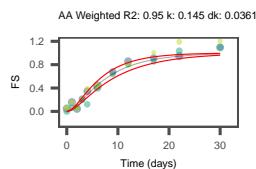
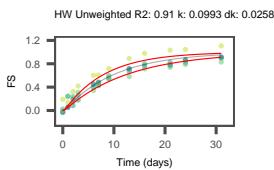
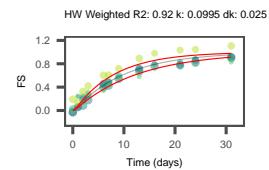
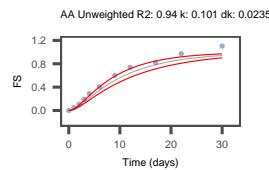
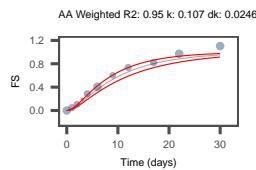


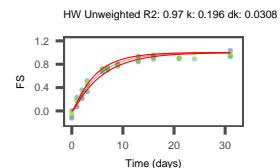
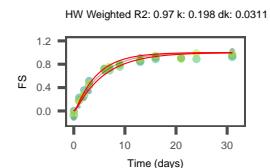
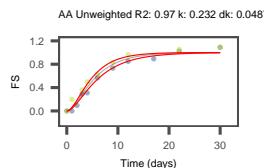
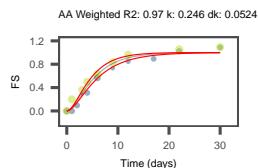
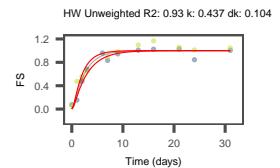
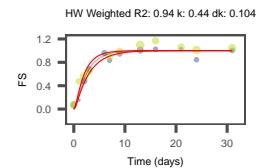
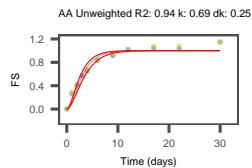
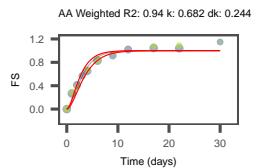
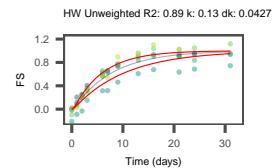
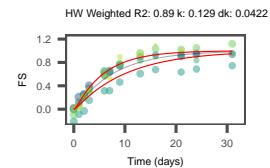
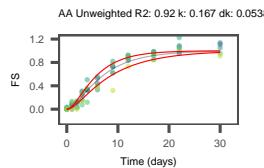
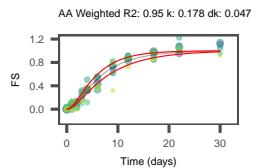
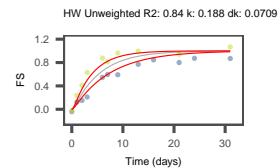
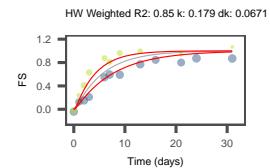
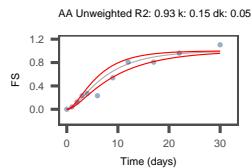
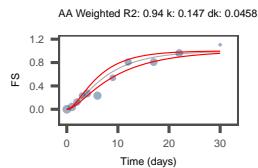
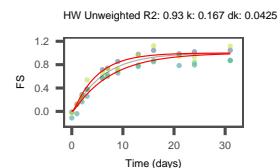
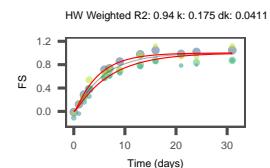
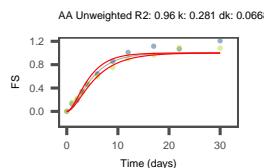
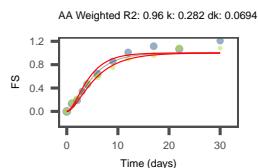
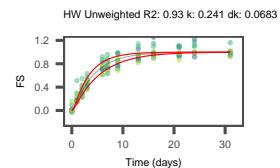
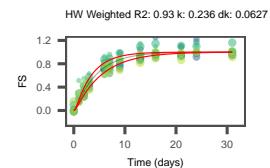
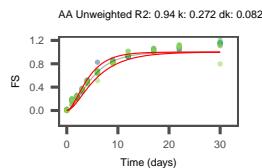
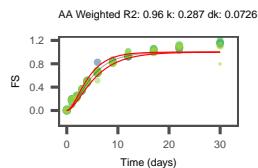


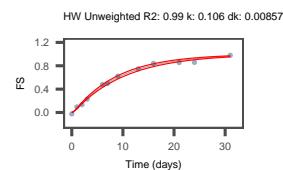
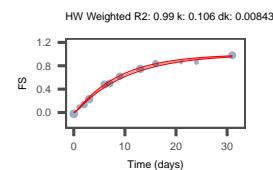
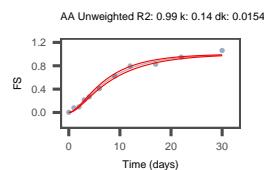
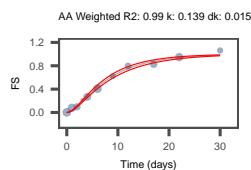
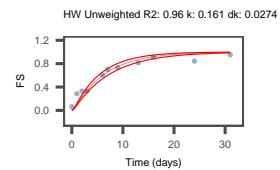
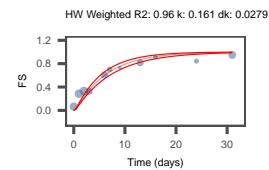
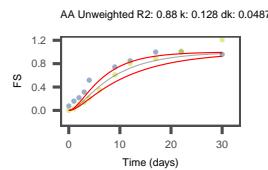
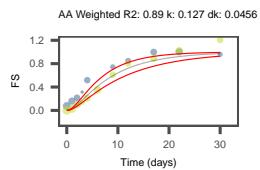
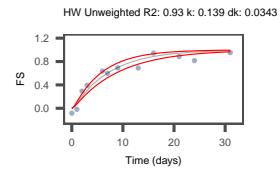
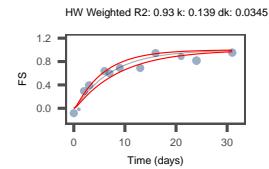
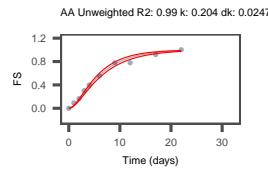
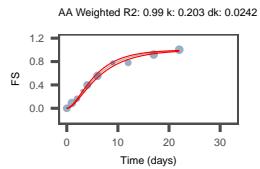
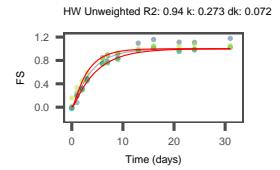
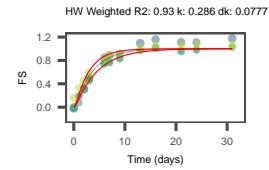
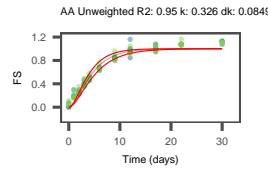
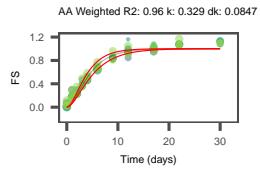
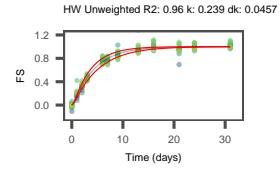
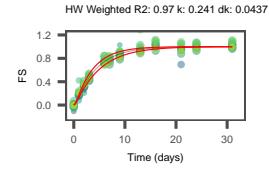
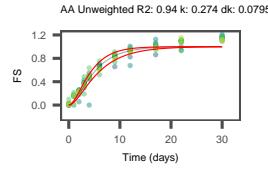
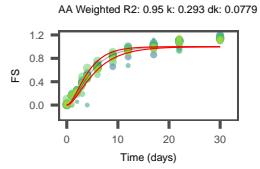
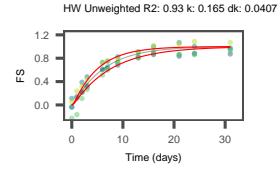
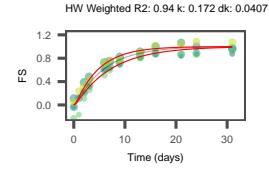
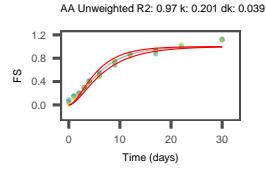
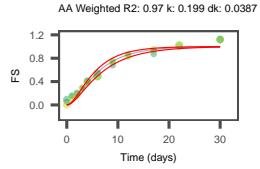




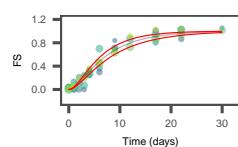




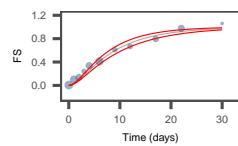


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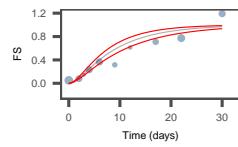
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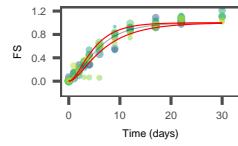
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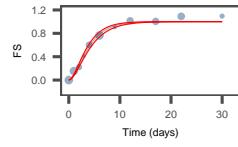
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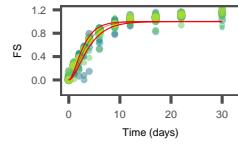
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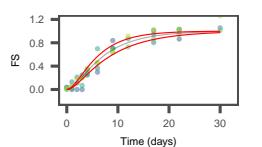
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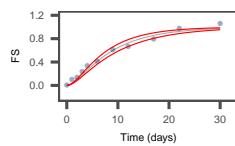
AA Weighted R2: 0.92 k: 0.563 dk: 0.228



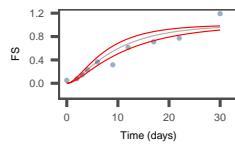
AA Unweighted R2: 0.95 k: 0.163 dk: 0.043



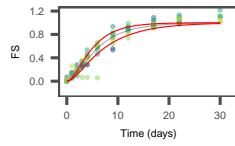
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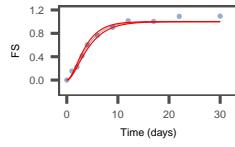
AA Unweighted R2: 0.92 k: 0.111 dk: 0.0324



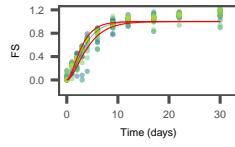
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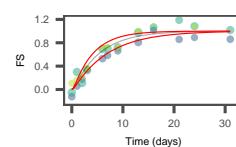
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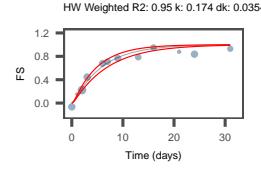
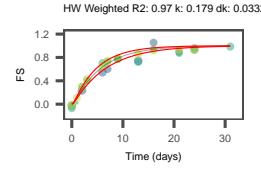
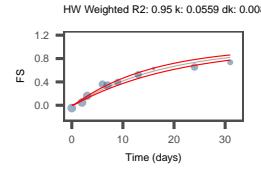
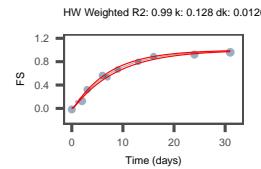
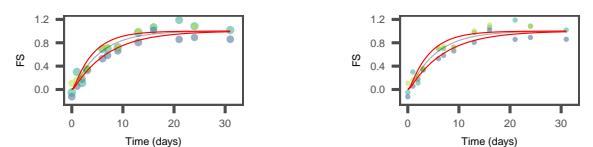
AA Unweighted R2: 0.91 k: 0.53 dk: 0.22



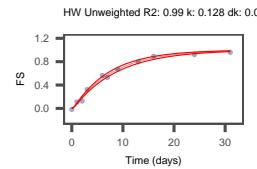
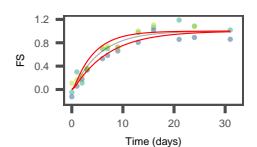
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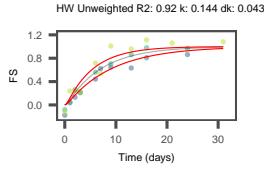
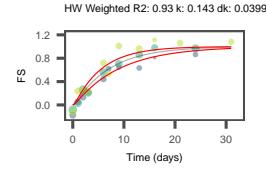
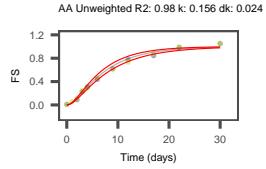
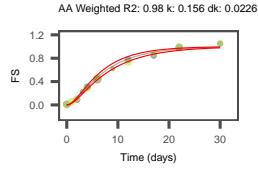
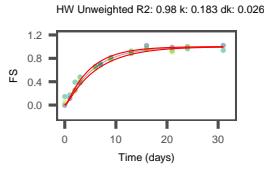
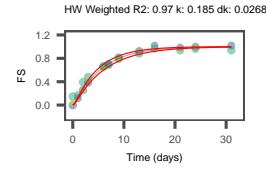
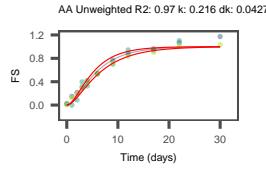
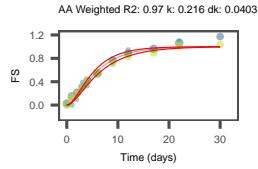
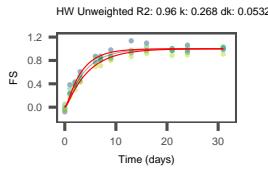
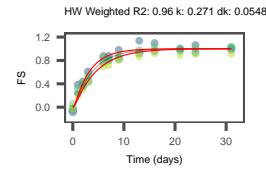
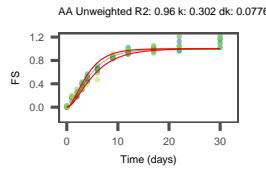
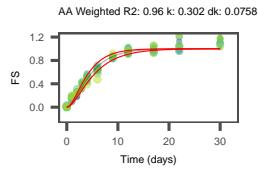
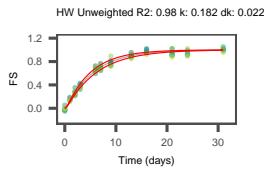
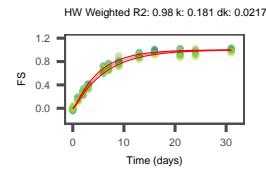
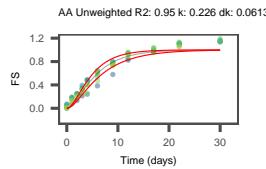
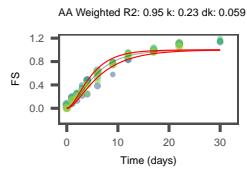
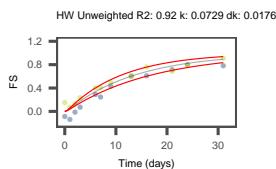
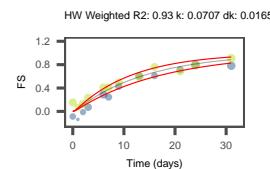
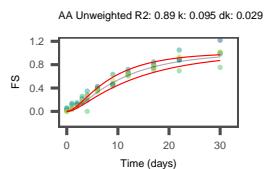
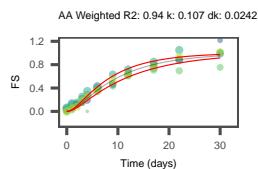
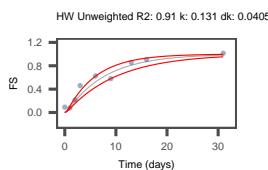
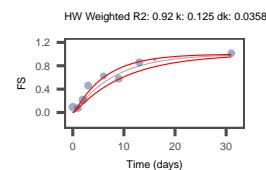
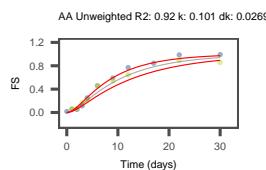
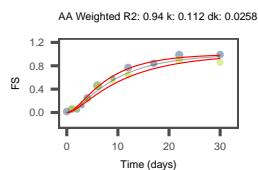


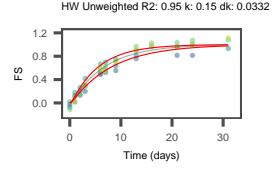
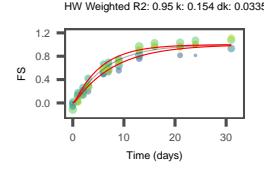
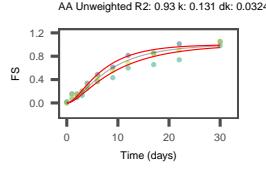
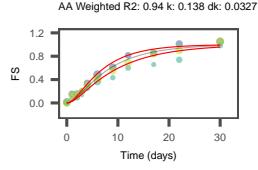
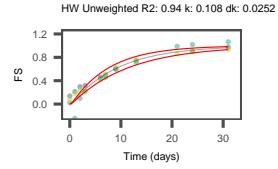
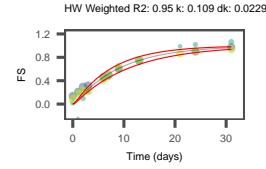
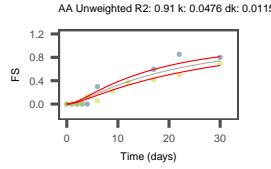
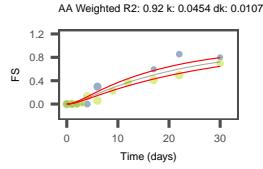
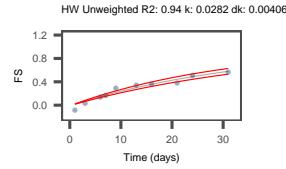
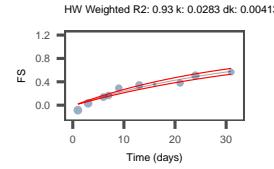
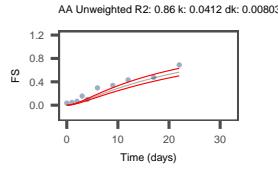
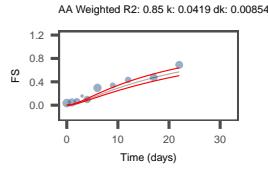
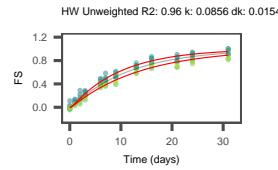
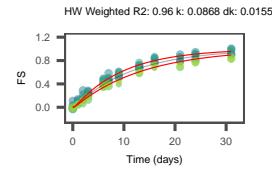
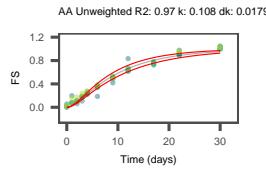
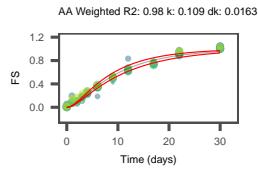
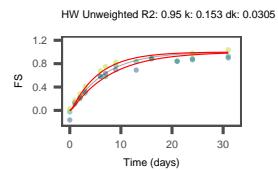
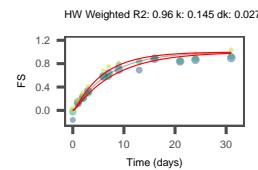
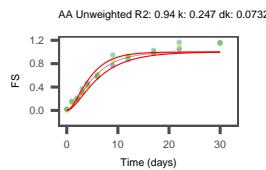
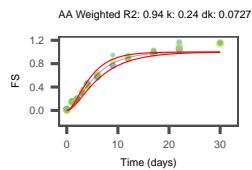
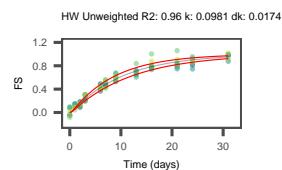
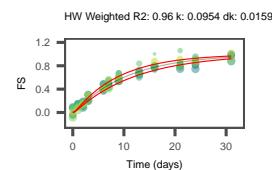
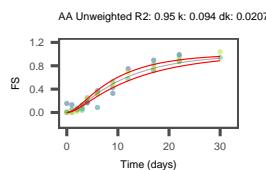
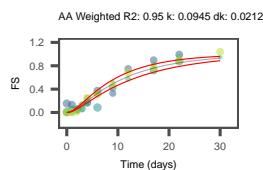
HW Unweighted R2: 0.91 k: 0.189 dk: 0.0579



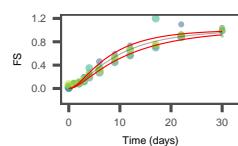
HW Unweighted R2: 0.94 k: 0.358 dk: 0.0846

**LKHA4****LMNA****LPPRC****LRC59****LRP2**

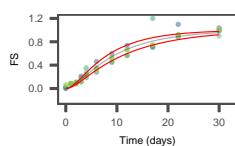




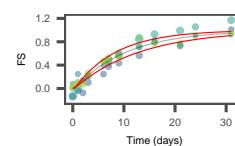
AA Weighted R2: 0.94 k: 0.11 dk: 0.0254



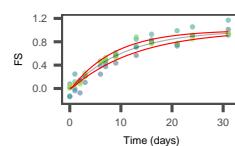
AA Unweighted R2: 0.95 k: 0.111 dk: 0.0252



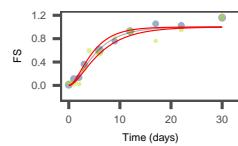
HW Weighted R2: 0.93 k: 0.0965 dk: 0.0242



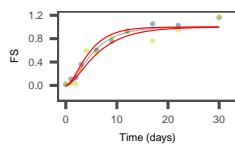
HW Unweighted R2: 0.94 k: 0.0947 dk: 0.0223

**MIC13**

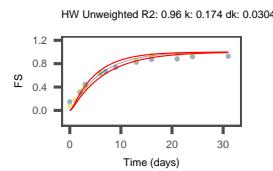
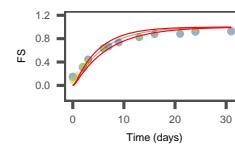
AA Weighted R2: 0.96 k: 0.242 dk: 0.0612



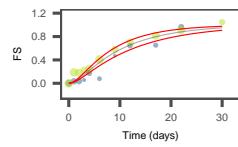
AA Unweighted R2: 0.95 k: 0.242 dk: 0.069



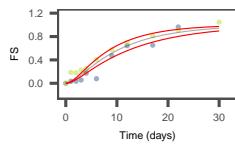
HW Weighted R2: 0.95 k: 0.175 dk: 0.0314

**MIC19**

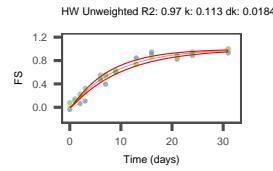
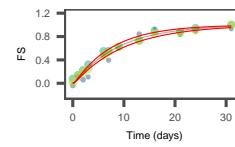
AA Weighted R2: 0.93 k: 0.106 dk: 0.0266



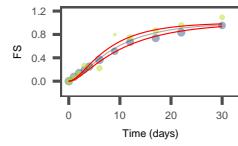
AA Unweighted R2: 0.93 k: 0.102 dk: 0.0267



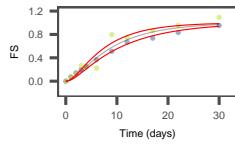
HW Weighted R2: 0.97 k: 0.114 dk: 0.0168

**MIC26**

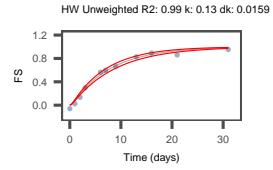
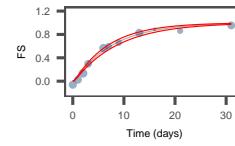
AA Weighted R2: 0.96 k: 0.117 dk: 0.0244



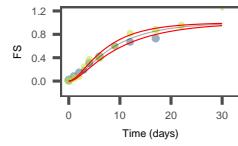
AA Unweighted R2: 0.95 k: 0.122 dk: 0.0284



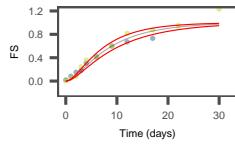
HW Weighted R2: 0.98 k: 0.13 dk: 0.016

**MIC27**

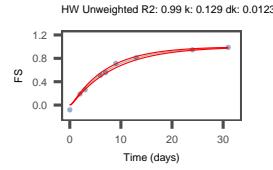
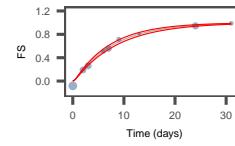
AA Weighted R2: 0.95 k: 0.128 dk: 0.0275



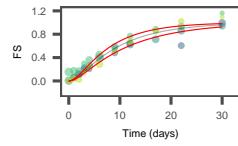
AA Unweighted R2: 0.95 k: 0.129 dk: 0.0287



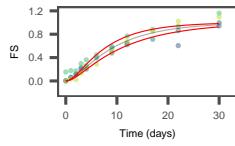
HW Weighted R2: 0.99 k: 0.129 dk: 0.0125

**MIC60**

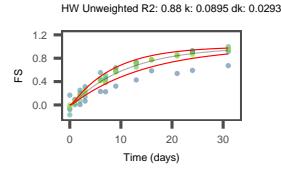
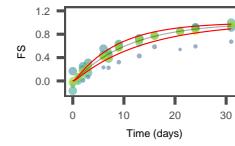
AA Weighted R2: 0.94 k: 0.115 dk: 0.0283

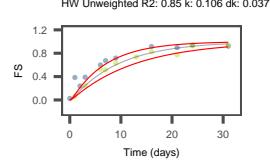
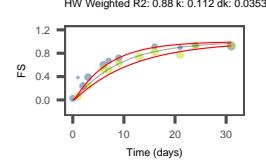
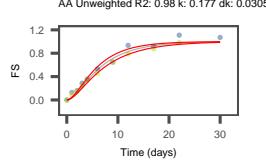
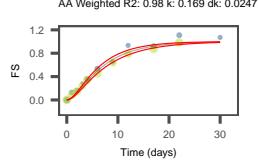
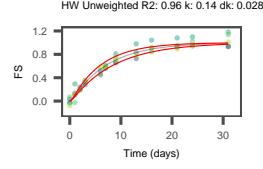
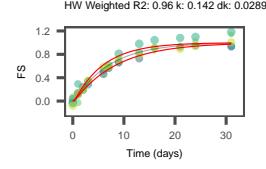
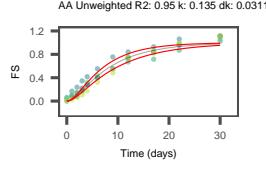
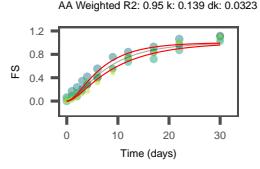
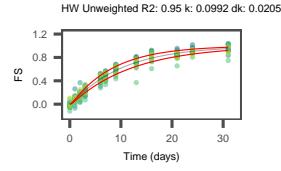
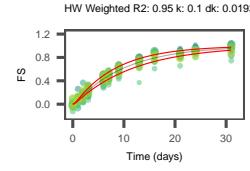
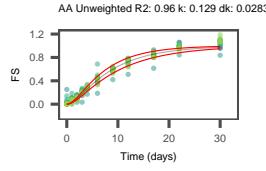
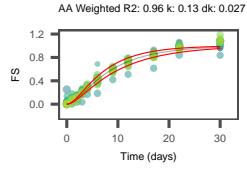
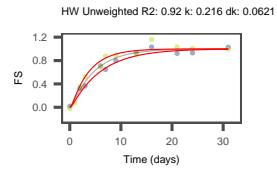
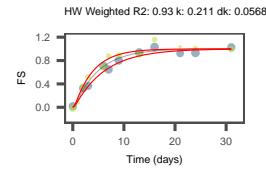
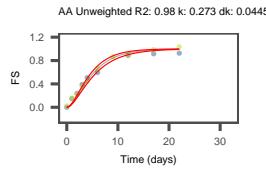
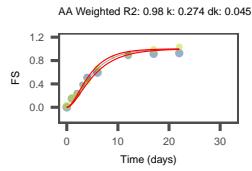
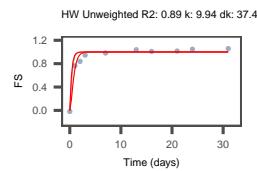
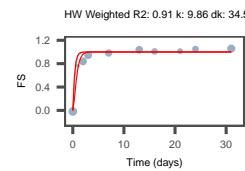
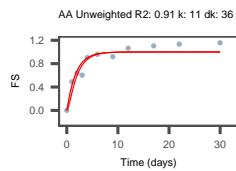
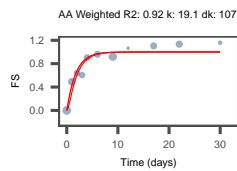
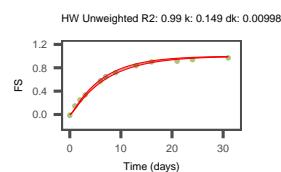
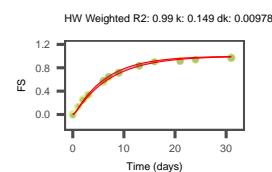
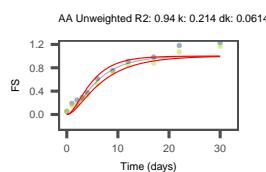
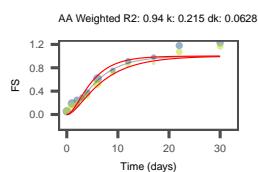


AA Unweighted R2: 0.94 k: 0.115 dk: 0.0288

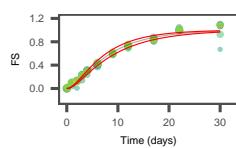


HW Weighted R2: 0.92 k: 0.0923 dk: 0.025

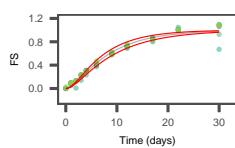




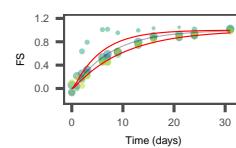
AA Weighted R2: 0.98 k: 0.138 dk: 0.0209



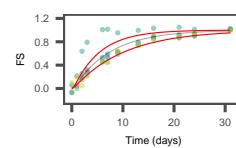
AA Unweighted R2: 0.97 k: 0.137 dk: 0.0236



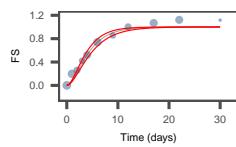
HW Weighted R2: 0.86 k: 0.134 dk: 0.0475



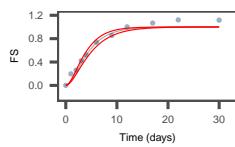
HW Unweighted R2: 0.83 k: 0.138 dk: 0.0532



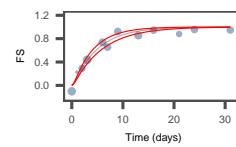
AA Weighted R2: 0.97 k: 0.351 dk: 0.0796



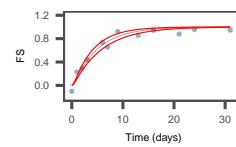
AA Unweighted R2: 0.97 k: 0.342 dk: 0.0766



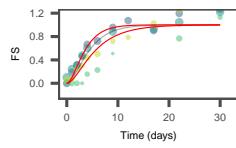
HW Weighted R2: 0.96 k: 0.208 dk: 0.0421



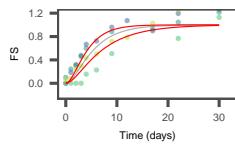
HW Unweighted R2: 0.96 k: 0.209 dk: 0.0424



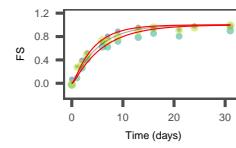
AA Weighted R2: 0.88 k: 0.334 dk: 0.159



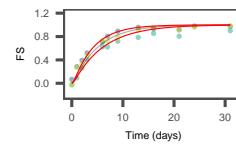
AA Unweighted R2: 0.85 k: 0.244 dk: 0.121



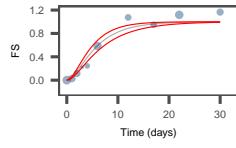
HW Weighted R2: 0.94 k: 0.201 dk: 0.042



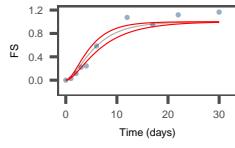
HW Unweighted R2: 0.94 k: 0.203 dk: 0.0441



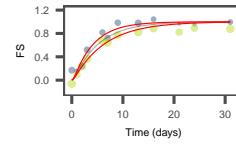
AA Weighted R2: 0.95 k: 0.221 dk: 0.0706



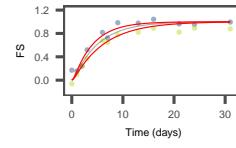
AA Unweighted R2: 0.95 k: 0.217 dk: 0.0706



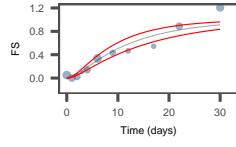
HW Weighted R2: 0.93 k: 0.2 dk: 0.0491



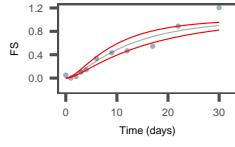
HW Unweighted R2: 0.93 k: 0.204 dk: 0.0503



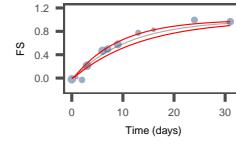
AA Weighted R2: 0.9 k: 0.0861 dk: 0.0296



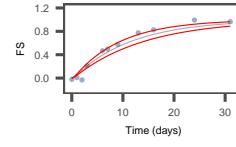
AA Unweighted R2: 0.9 k: 0.0817 dk: 0.0277



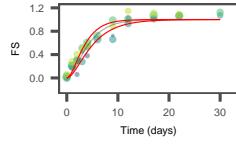
HW Weighted R2: 0.95 k: 0.0911 dk: 0.0201



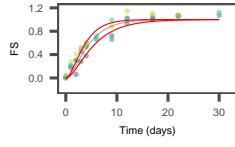
HW Unweighted R2: 0.94 k: 0.0879 dk: 0.0199



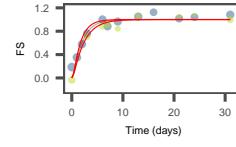
AA Weighted R2: 0.91 k: 0.369 dk: 0.139



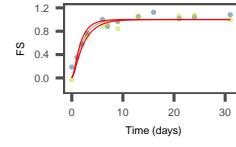
AA Unweighted R2: 0.89 k: 0.33 dk: 0.14

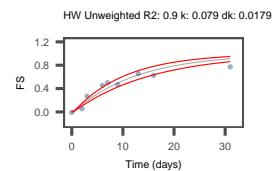
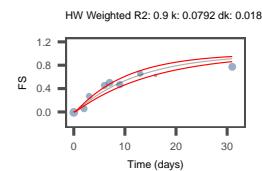
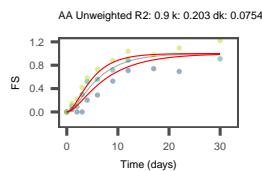
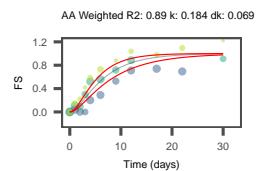
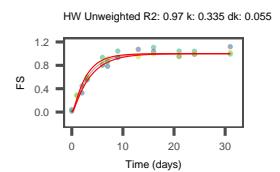
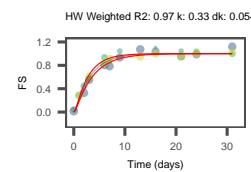
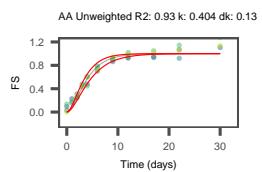
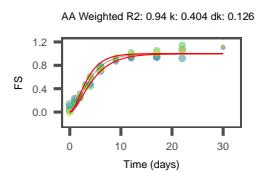
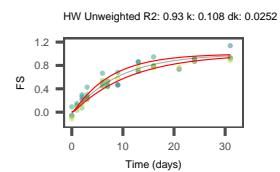
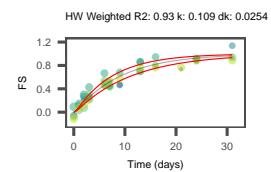
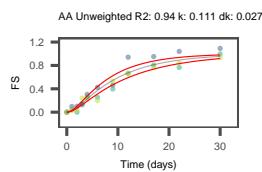
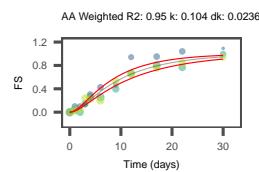
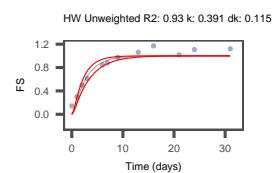
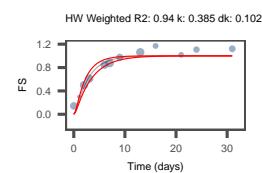
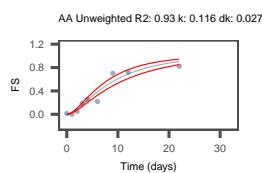
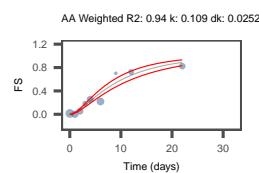
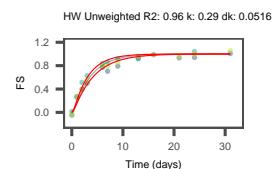
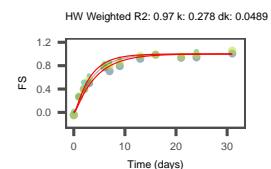
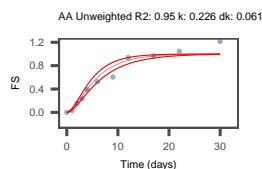
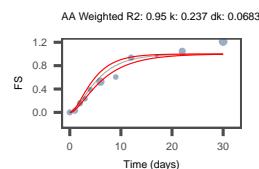
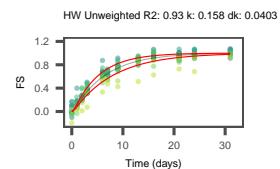
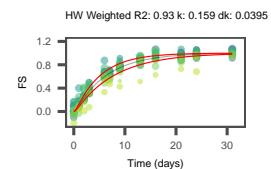
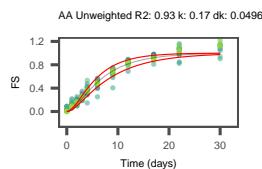
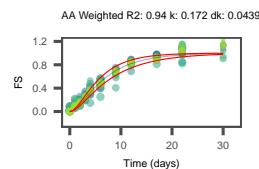


HW Weighted R2: 0.93 k: 0.568 dk: 0.129



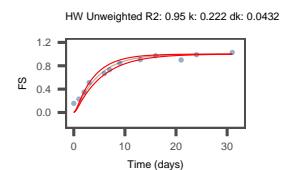
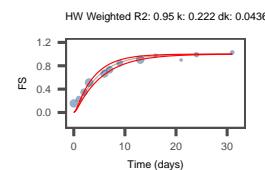
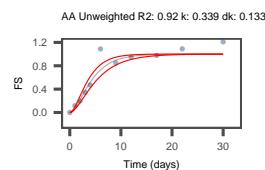
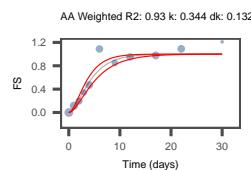
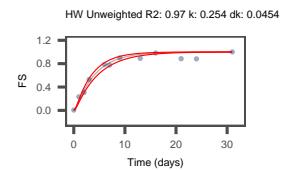
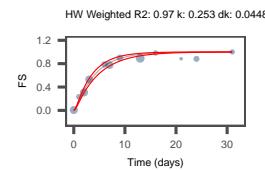
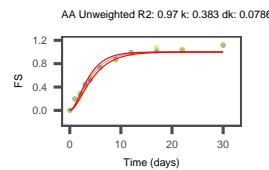
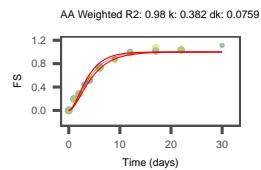
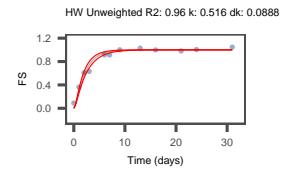
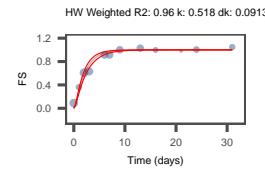
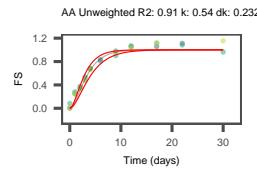
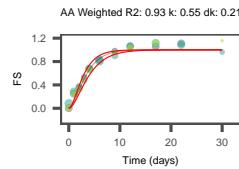
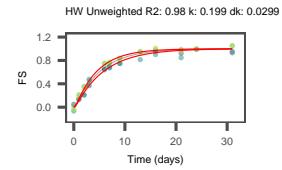
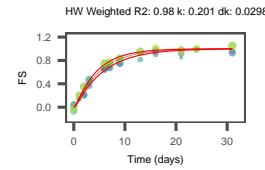
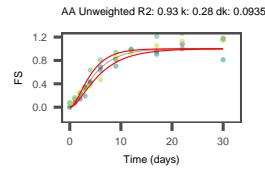
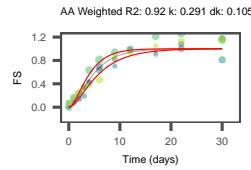
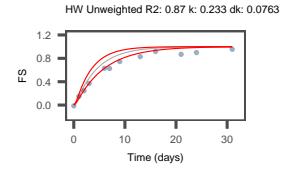
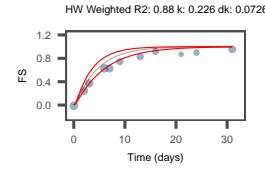
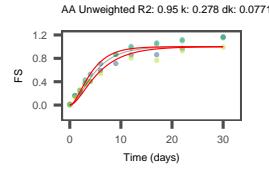
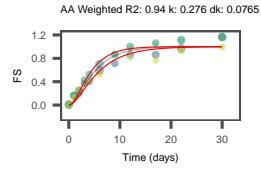
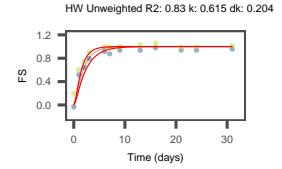
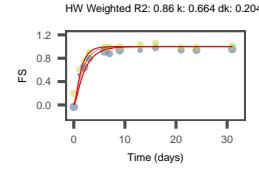
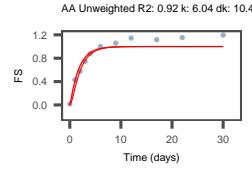
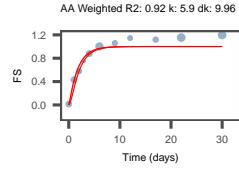
HW Unweighted R2: 0.94 k: 0.551 dk: 0.124

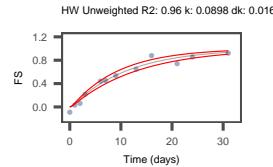
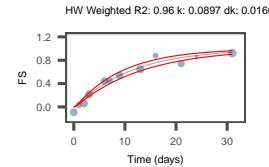
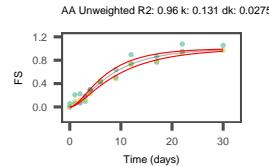
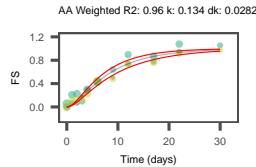
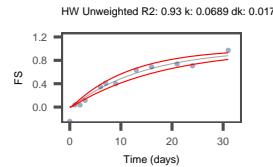
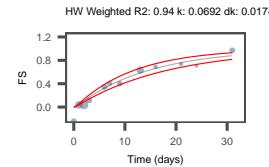
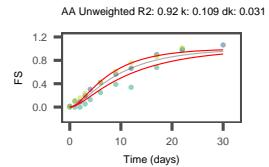
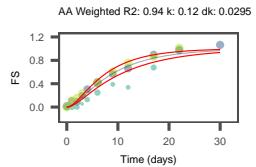
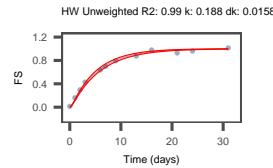
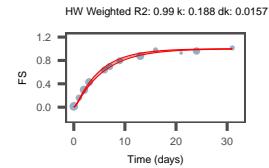
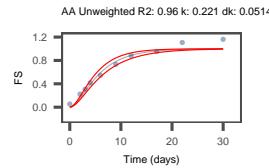
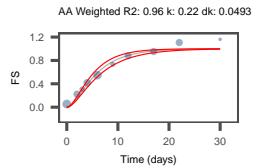
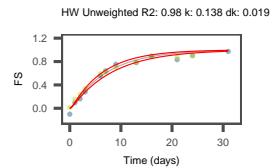
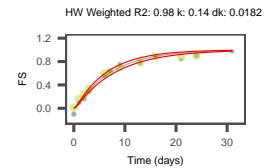
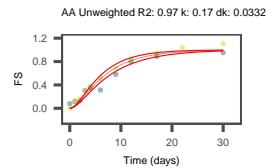
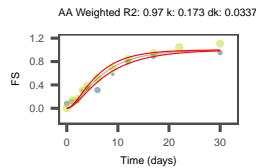
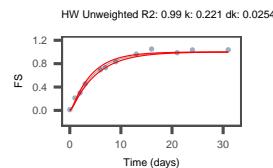
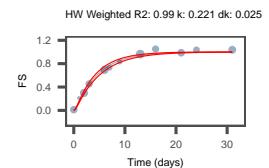
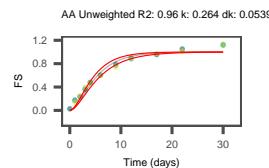
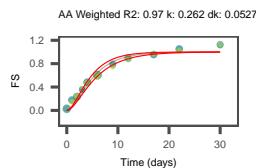
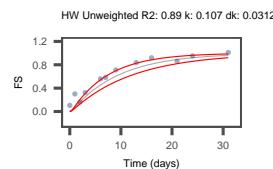
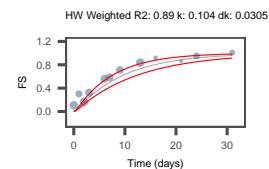
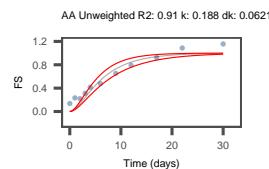
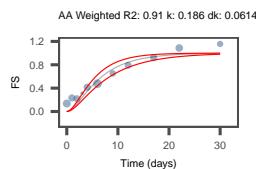


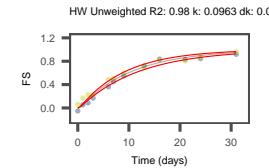
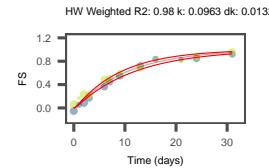
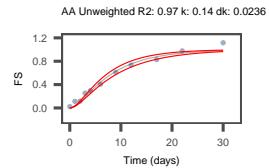
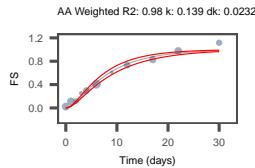
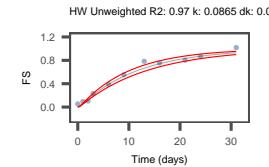
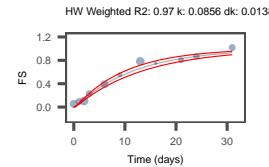
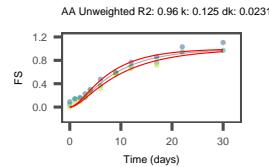
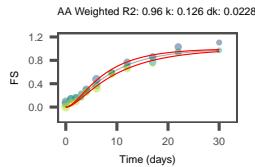
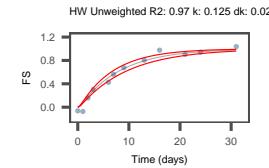
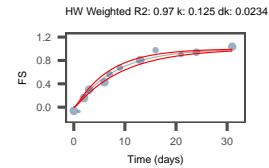
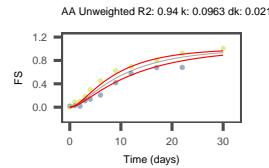
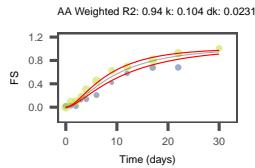
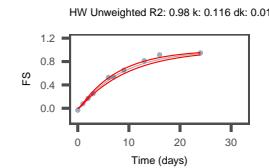
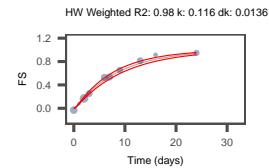
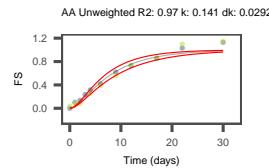
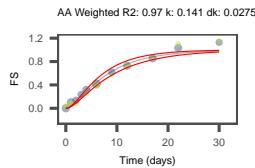
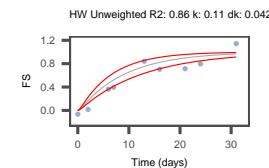
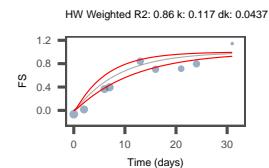
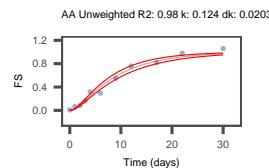
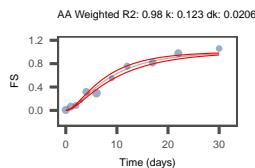
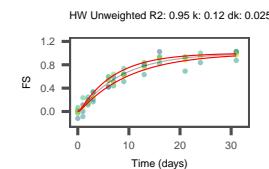
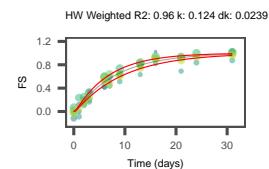
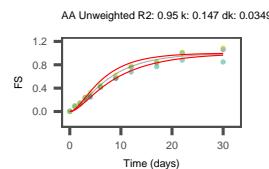
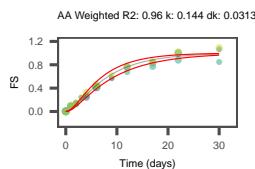


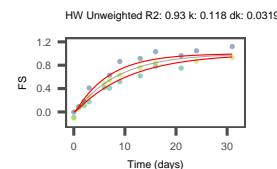
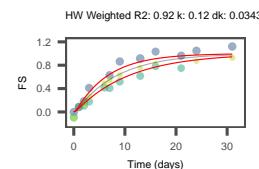
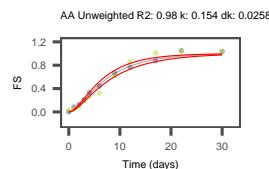
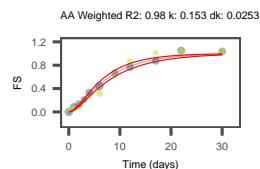
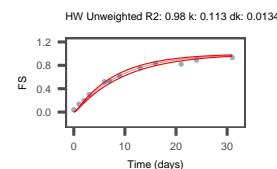
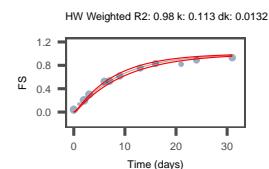
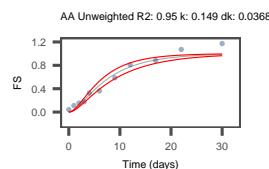
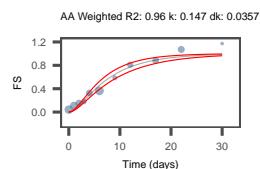
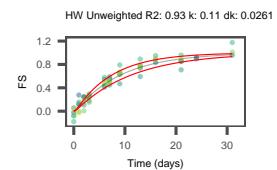
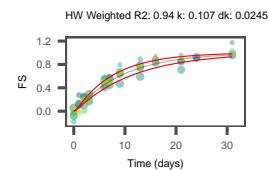
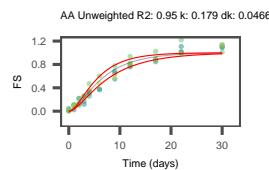
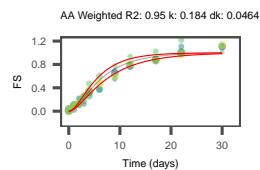
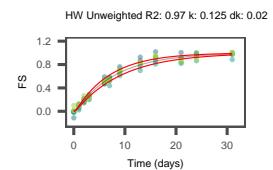
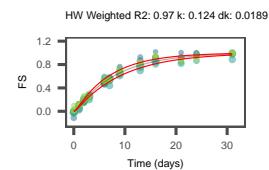
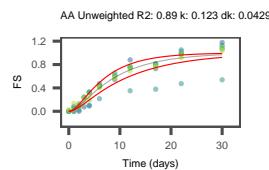
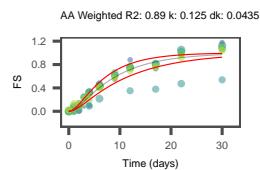
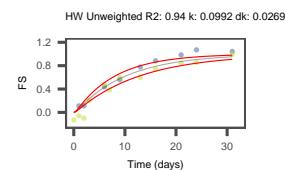
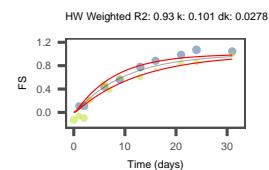
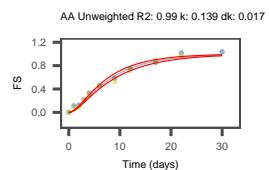
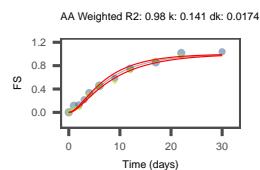
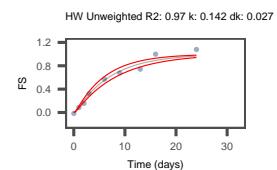
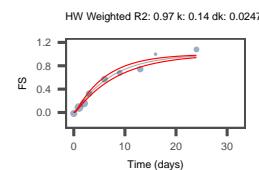
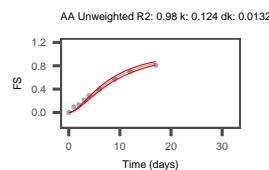
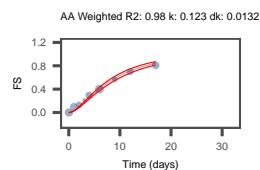
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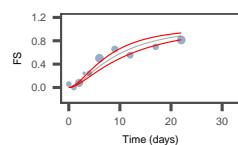
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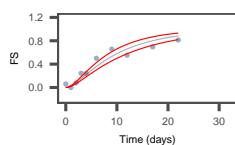




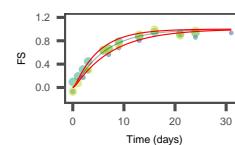
AA Weighted R2: 0.9 k: 0.107 dk: 0.0288



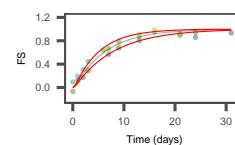
AA Unweighted R2: 0.91 k: 0.107 dk: 0.0273



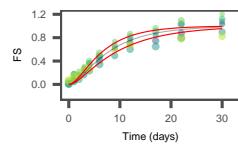
HW Weighted R2: 0.94 k: 0.166 dk: 0.0414



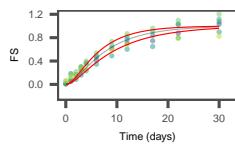
HW Unweighted R2: 0.93 k: 0.159 dk: 0.041



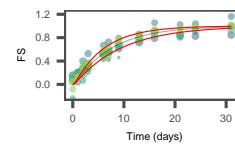
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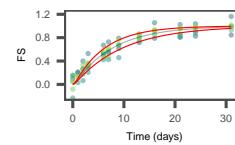
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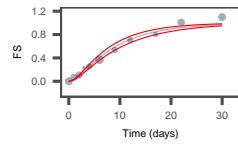
HW Weighted R2: 0.93 k: 0.134 dk: 0.0334



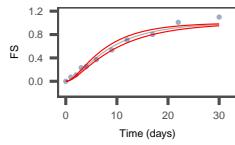
HW Unweighted R2: 0.92 k: 0.131 dk: 0.0339



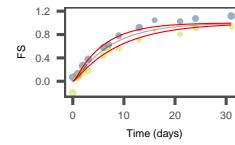
AA Weighted R2: 0.97 k: 0.125 dk: 0.0219



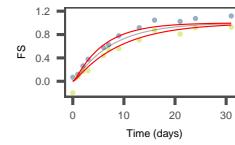
AA Unweighted R2: 0.98 k: 0.125 dk: 0.0214



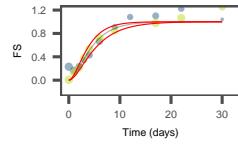
HW Weighted R2: 0.94 k: 0.136 dk: 0.036



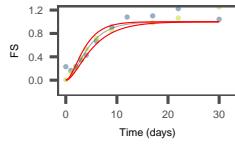
HW Unweighted R2: 0.93 k: 0.135 dk: 0.0361



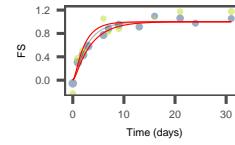
AA Weighted R2: 0.93 k: 0.328 dk: 0.112



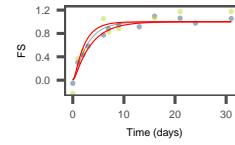
AA Unweighted R2: 0.93 k: 0.328 dk: 0.115



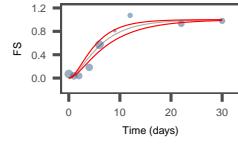
HW Weighted R2: 0.93 k: 0.376 dk: 0.107



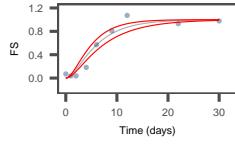
HW Unweighted R2: 0.93 k: 0.381 dk: 0.113



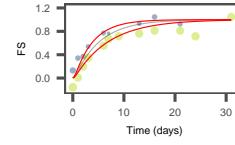
AA Weighted R2: 0.94 k: 0.196 dk: 0.0625



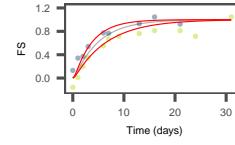
AA Unweighted R2: 0.94 k: 0.206 dk: 0.0688



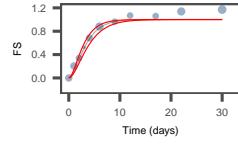
HW Weighted R2: 0.87 k: 0.2 dk: 0.0711



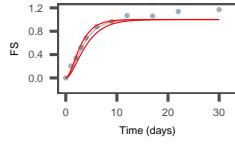
HW Unweighted R2: 0.87 k: 0.207 dk: 0.0724



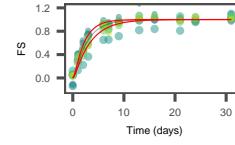
AA Weighted R2: 0.93 k: 0.561 dk: 0.207



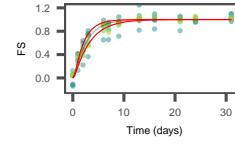
AA Unweighted R2: 0.94 k: 0.528 dk: 0.186

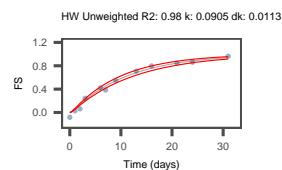
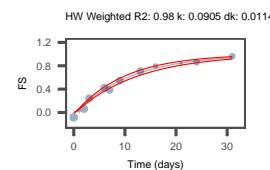
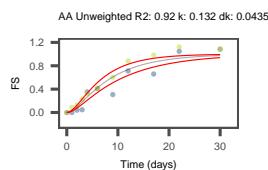
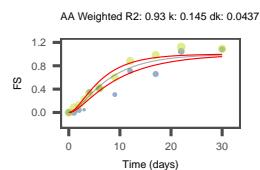
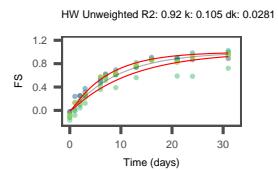
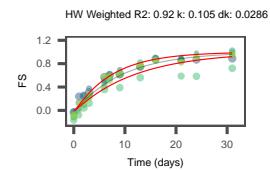
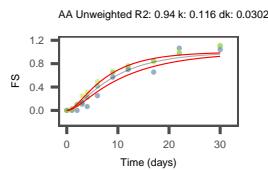
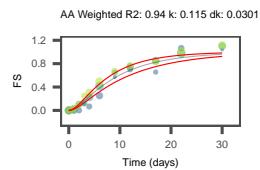
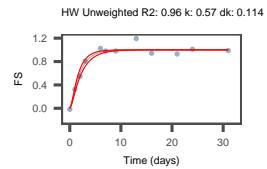
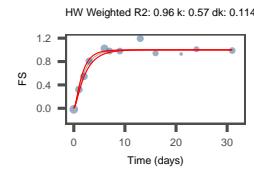
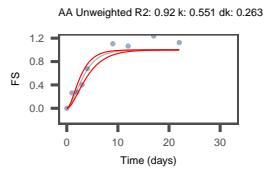
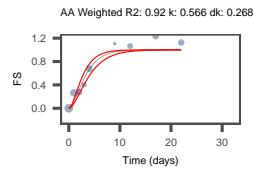
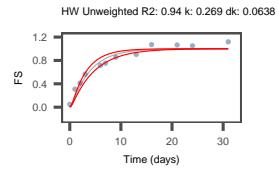
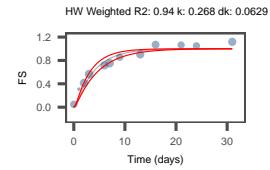
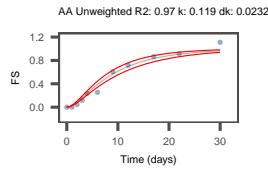
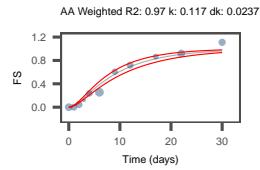
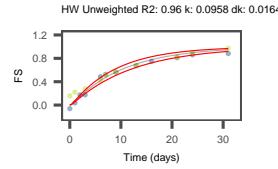
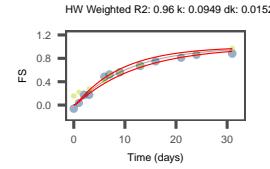
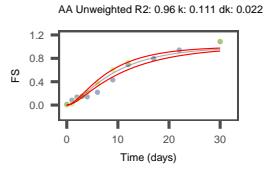
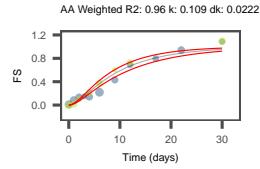
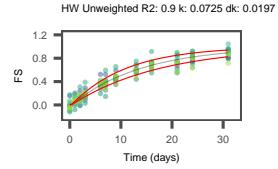
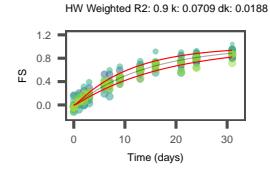
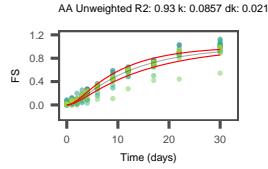
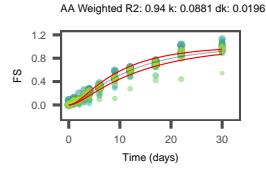


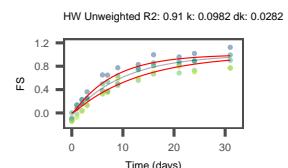
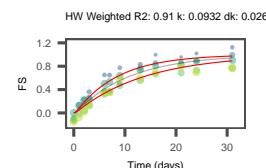
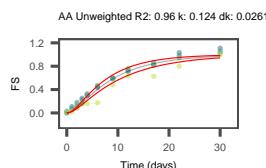
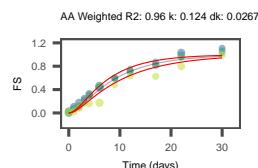
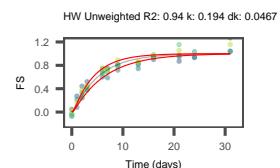
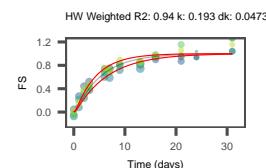
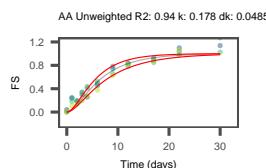
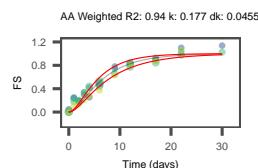
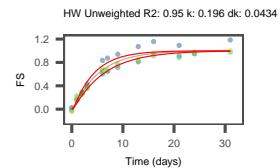
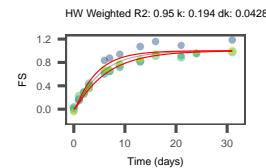
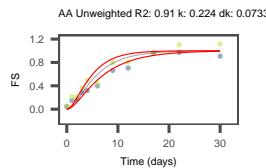
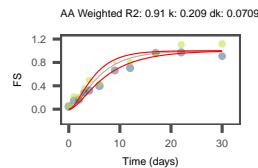
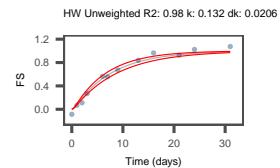
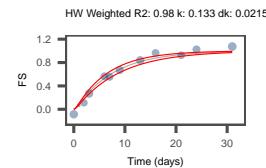
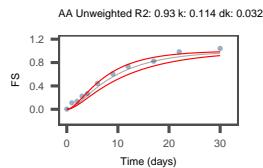
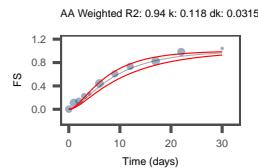
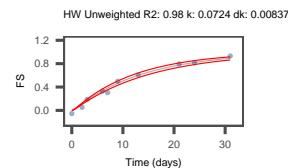
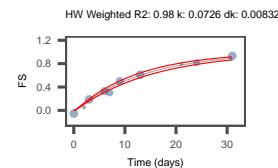
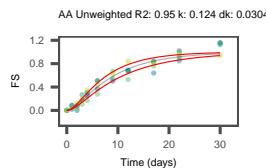
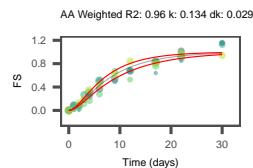
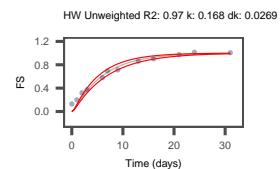
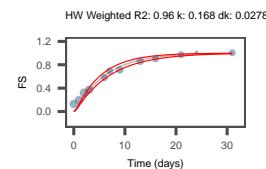
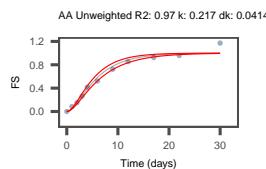
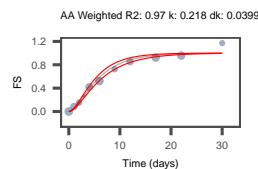
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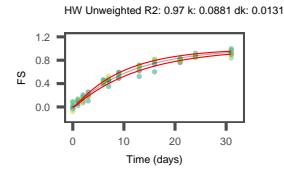
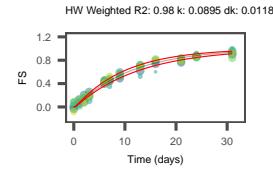
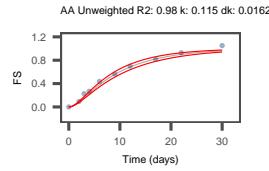
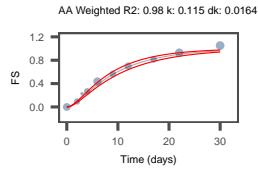
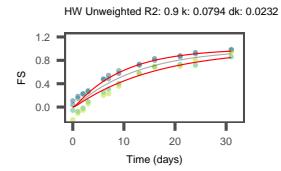
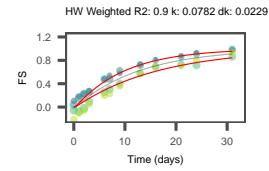
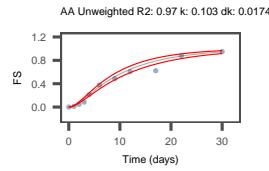
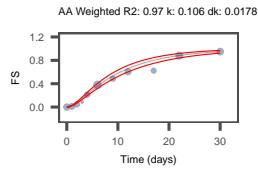
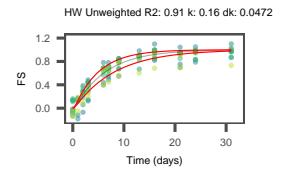
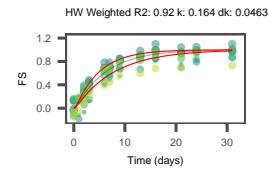
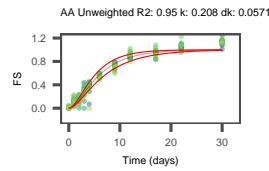
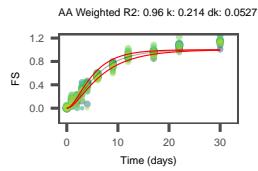
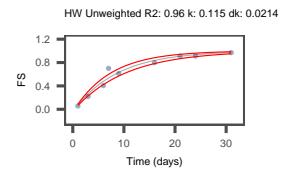
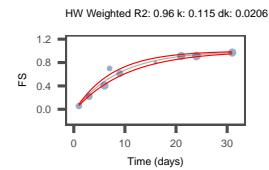
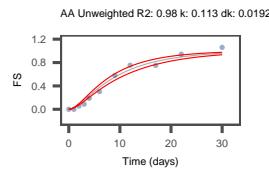
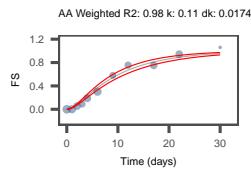
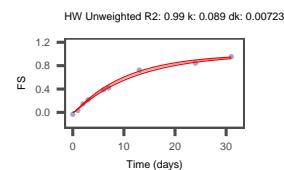
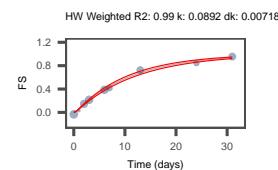
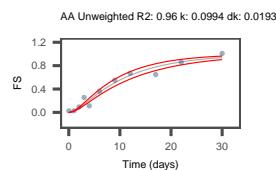
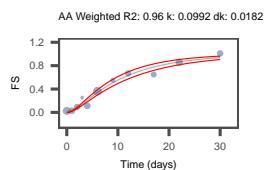
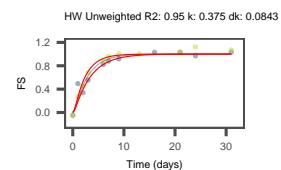
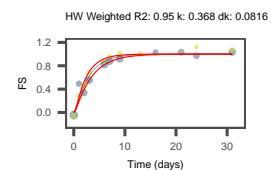
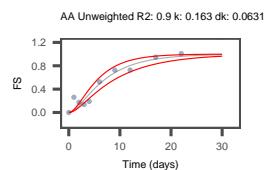
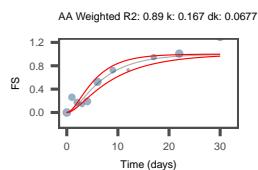


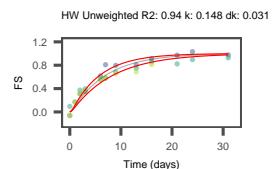
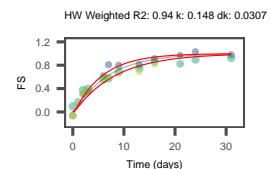
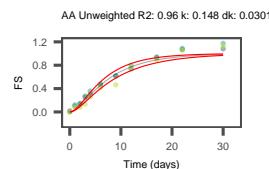
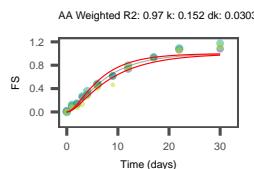
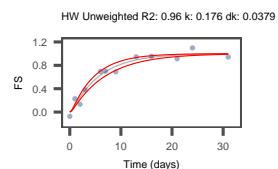
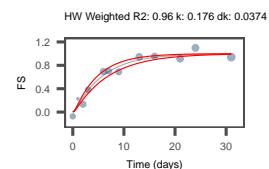
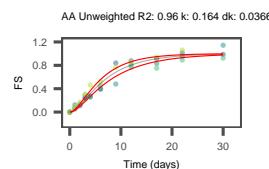
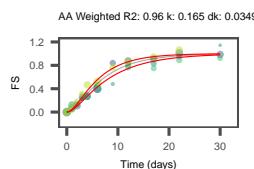
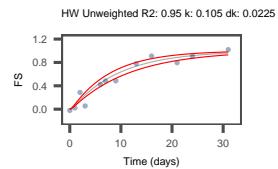
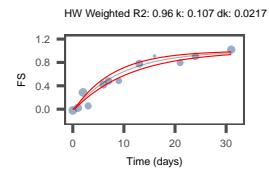
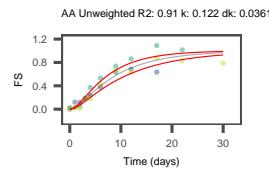
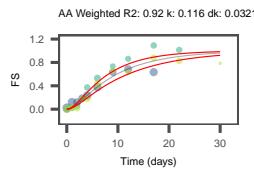
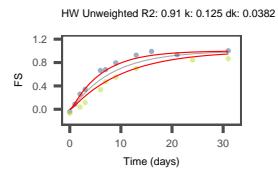
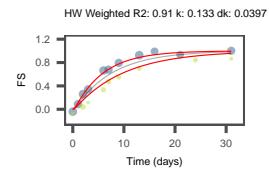
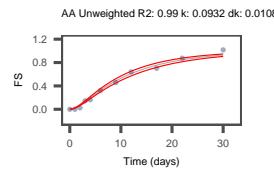
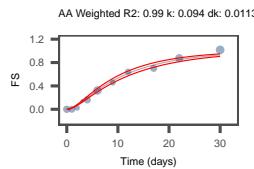
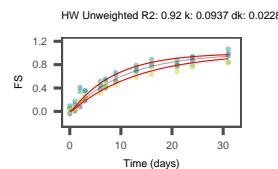
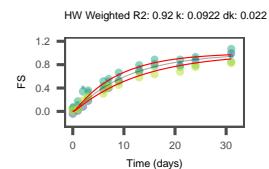
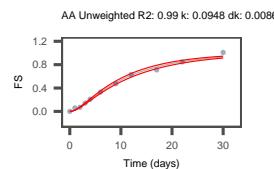
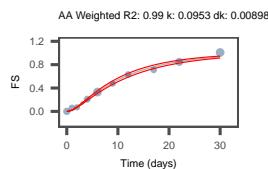
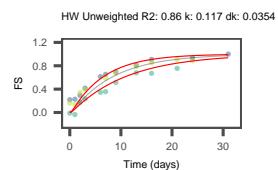
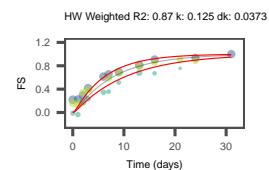
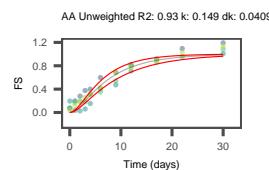
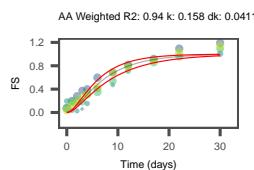
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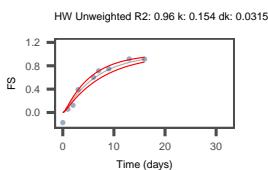
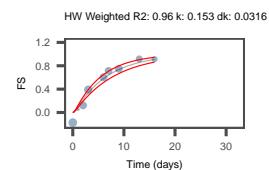
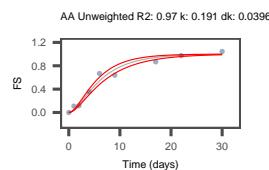
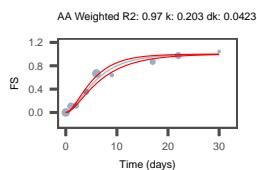


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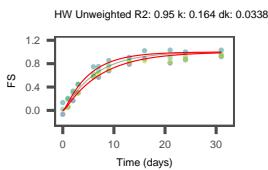
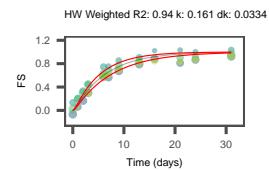
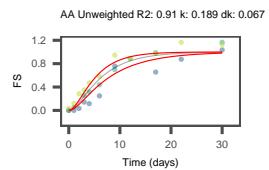
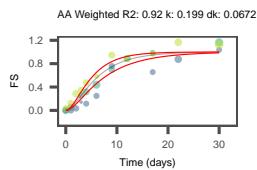




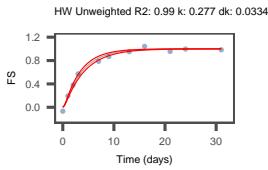
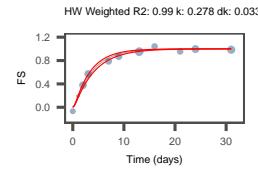
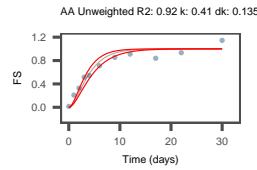
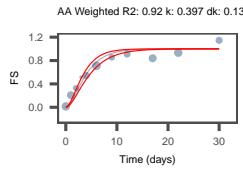




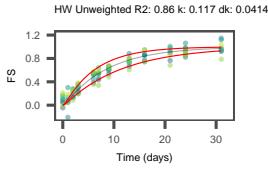
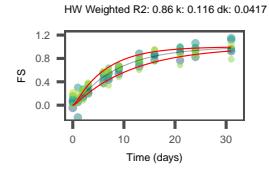
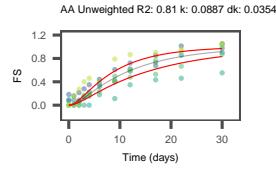
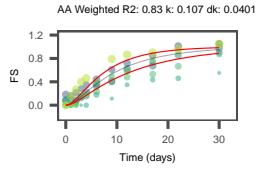
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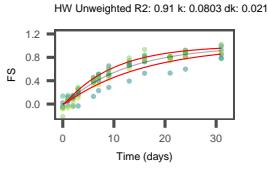
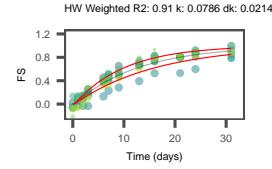
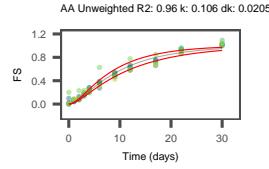
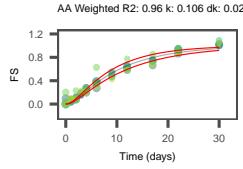
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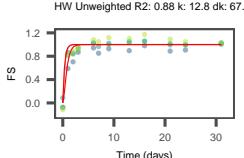
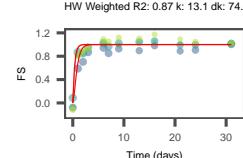
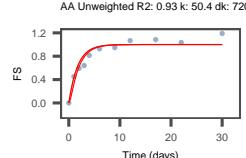
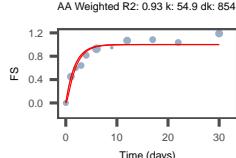
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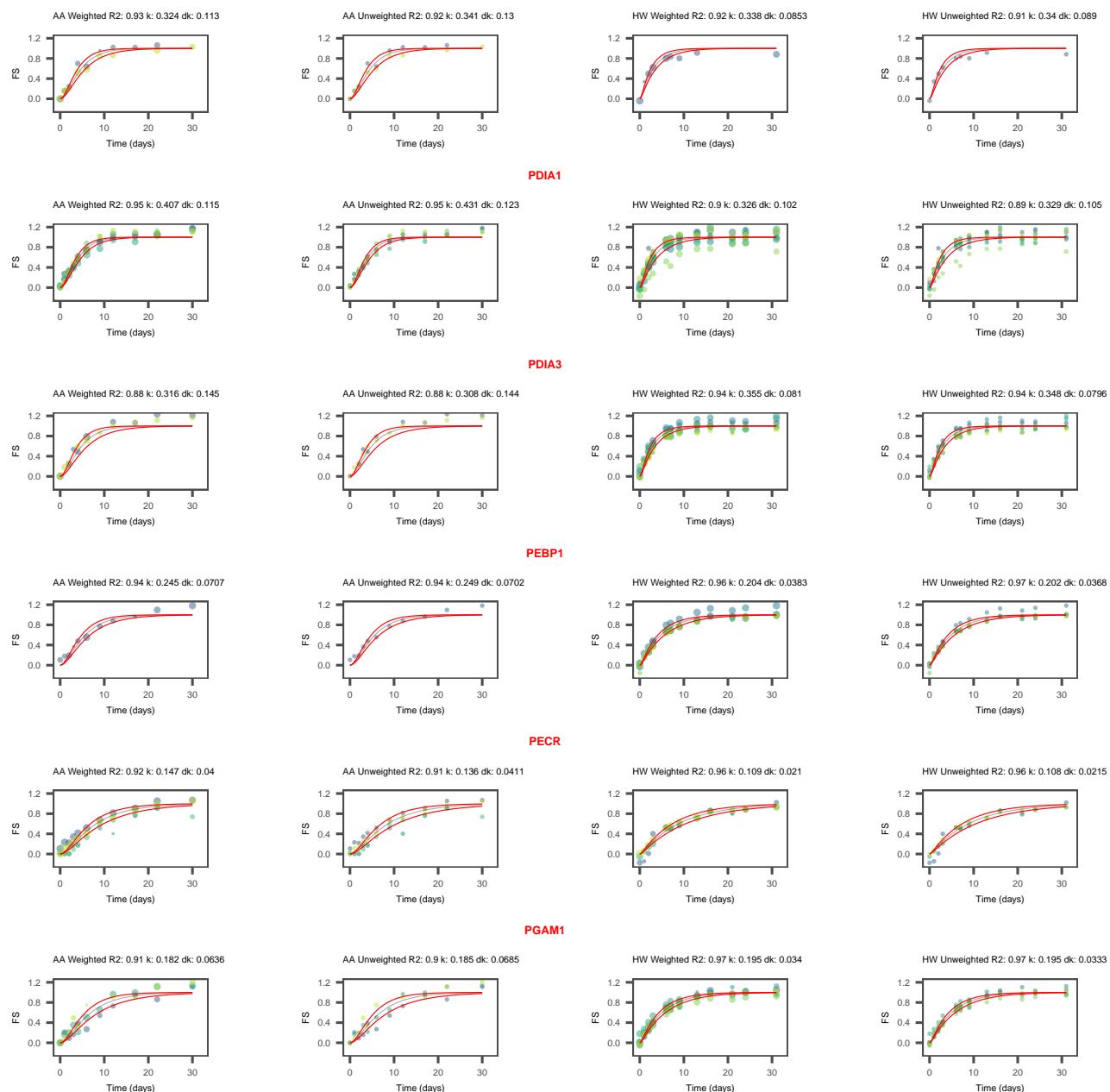


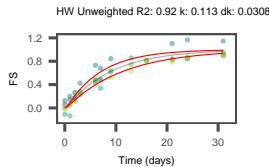
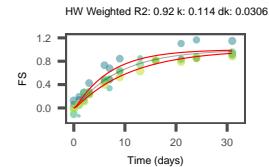
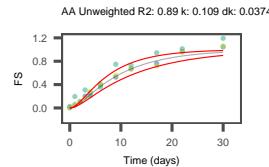
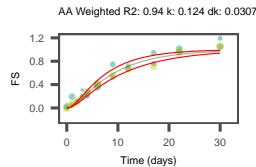
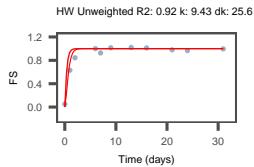
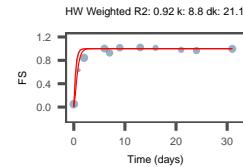
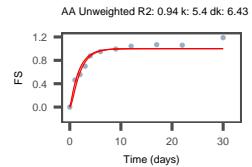
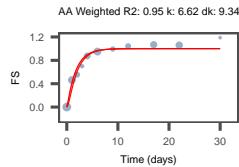
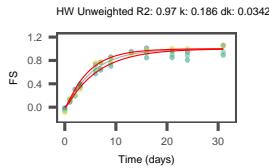
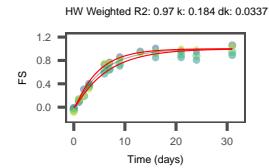
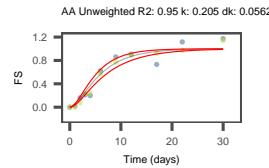
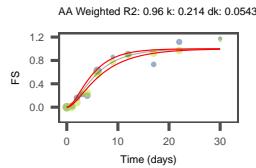
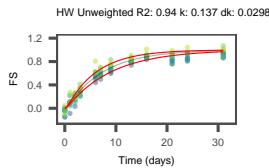
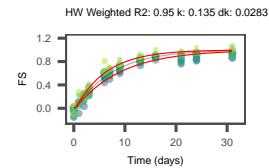
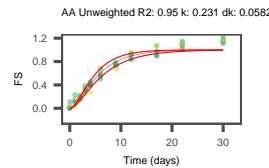
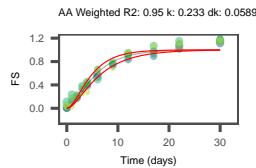
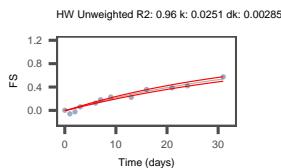
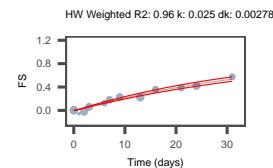
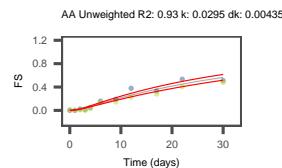
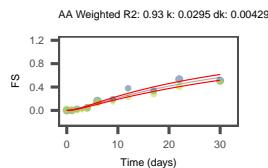
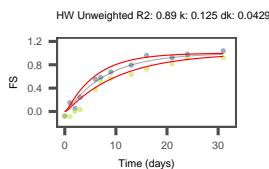
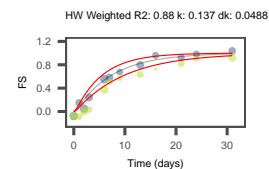
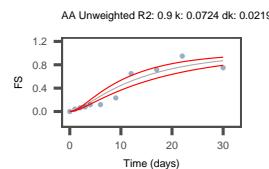
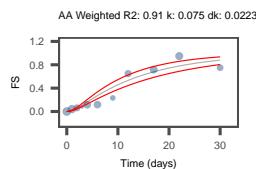
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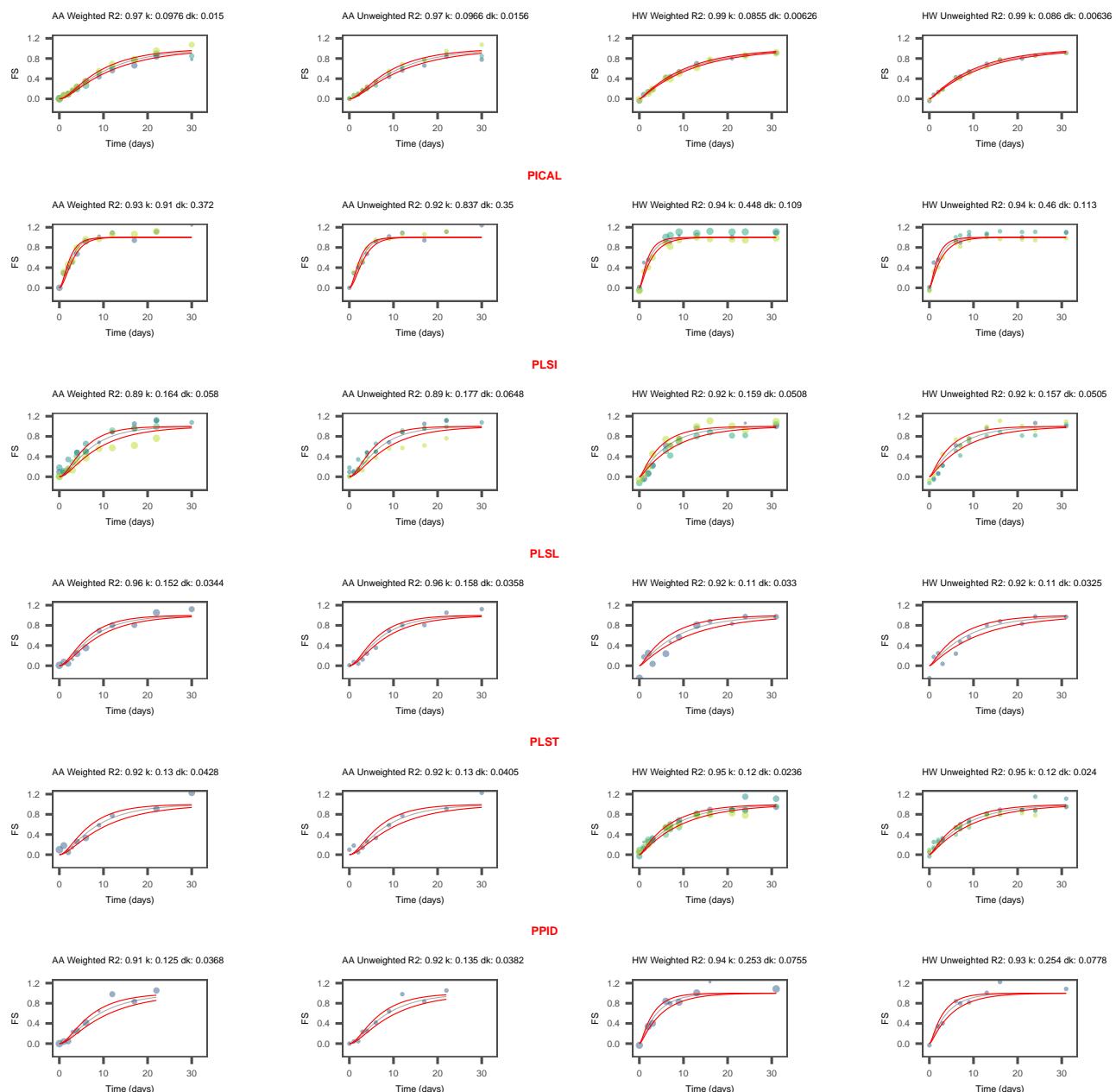


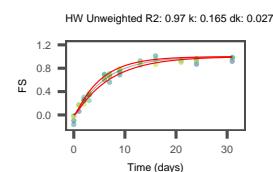
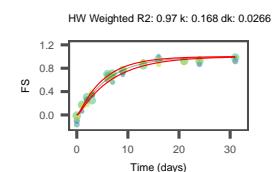
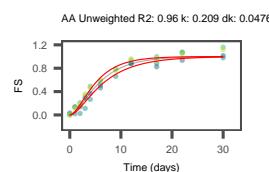
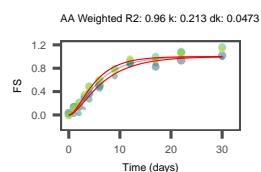
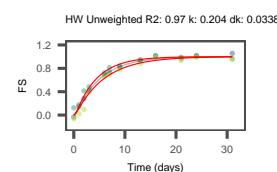
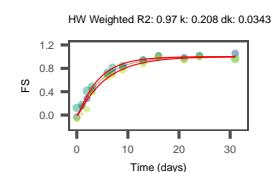
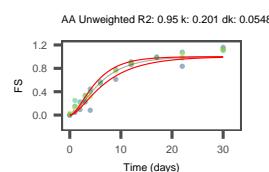
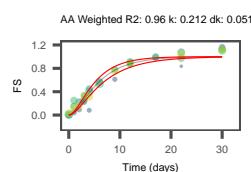
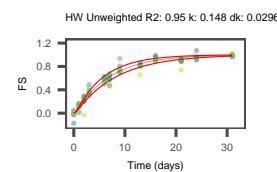
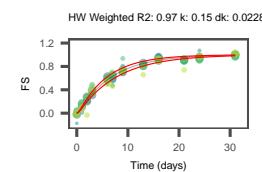
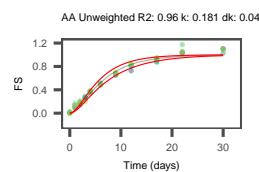
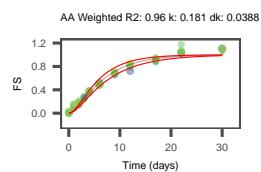
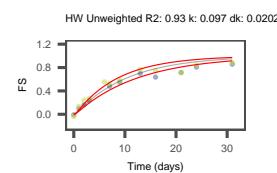
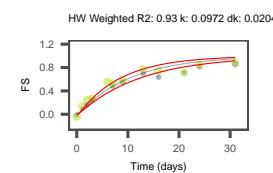
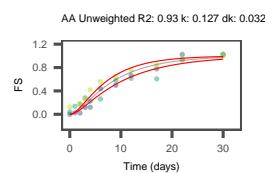
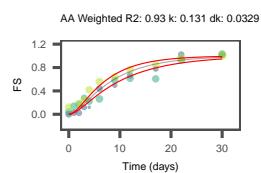
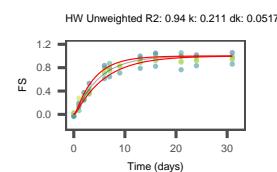
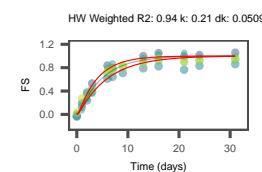
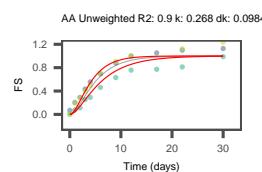
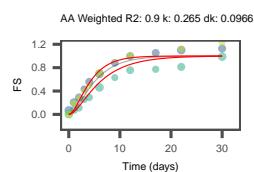
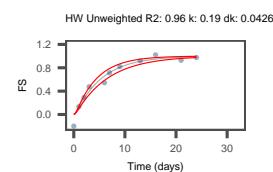
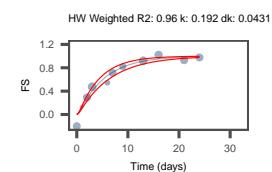
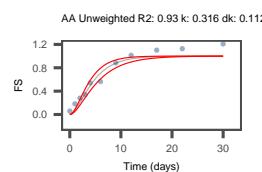
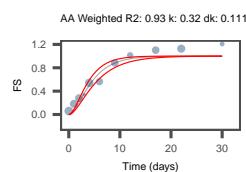
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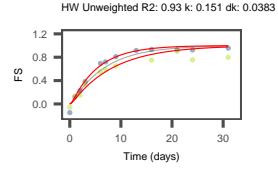
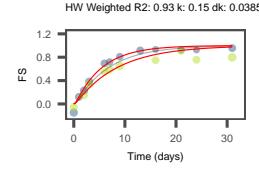
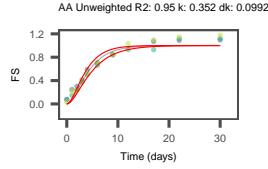
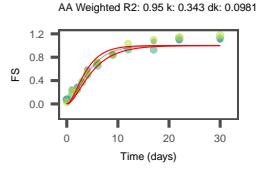
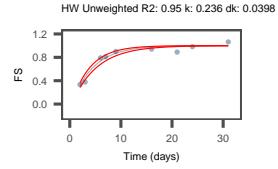
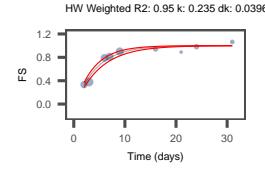
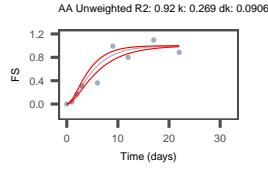
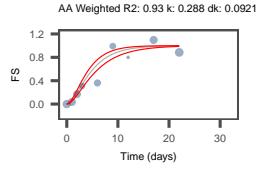
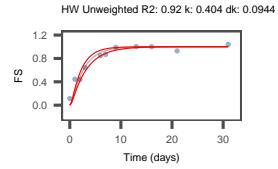
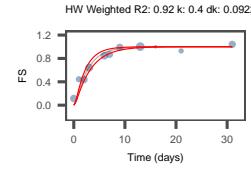
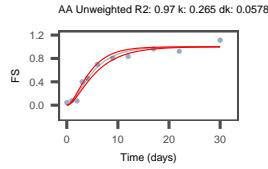
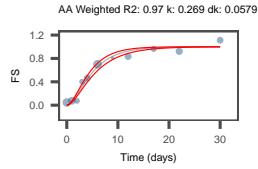
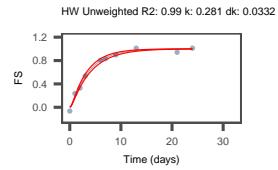
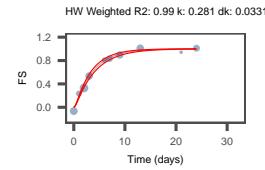
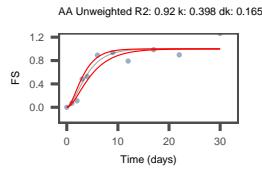
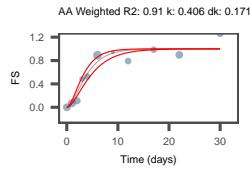
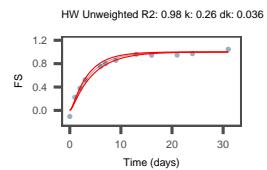
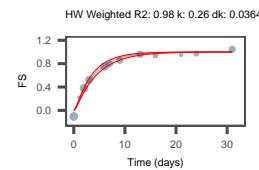
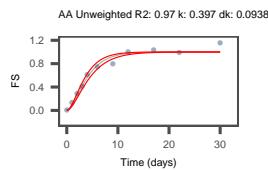
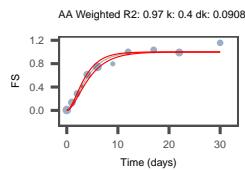
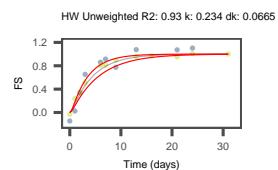
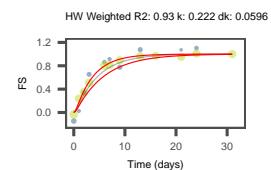
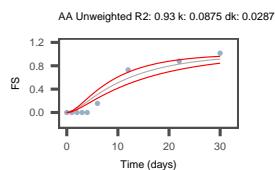
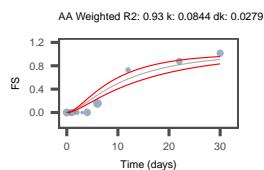


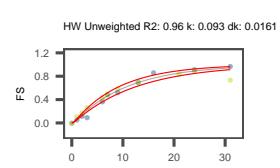
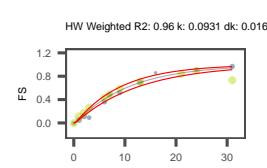
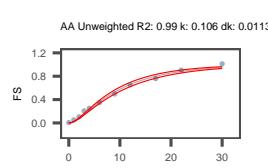
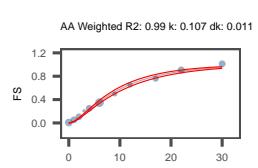
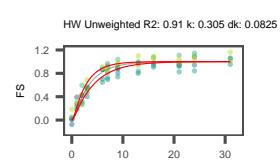
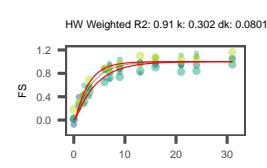
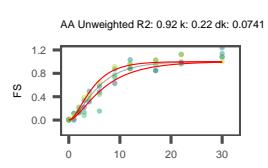
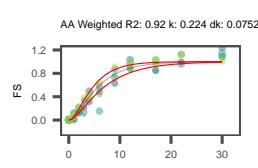
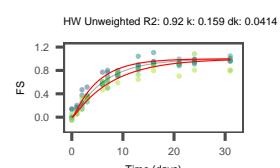
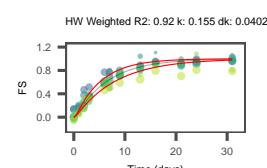
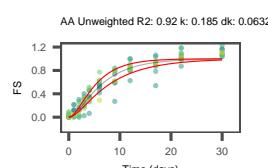
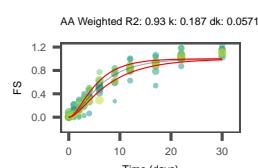
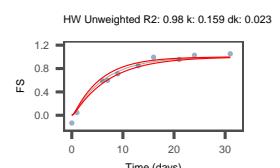
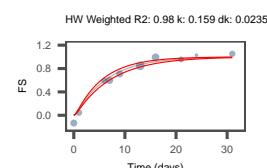
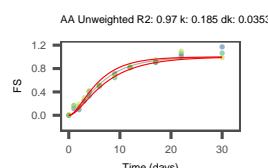
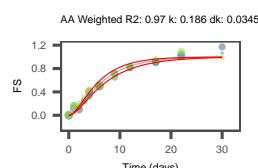
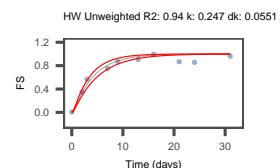
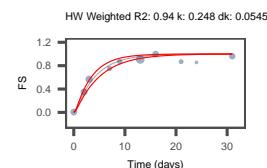
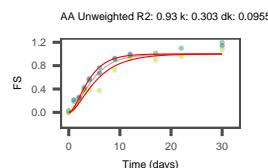
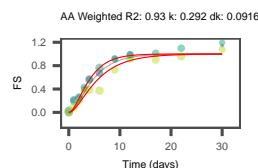
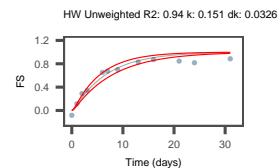
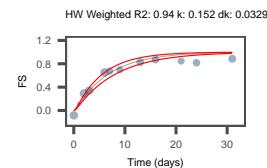
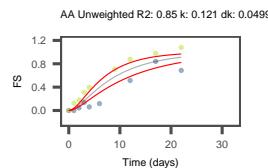
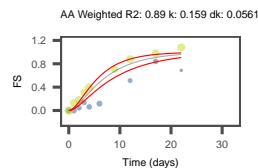


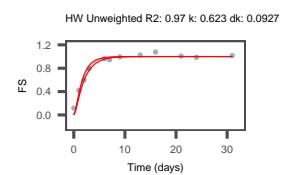
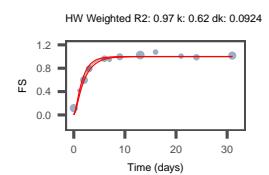
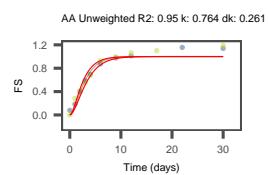
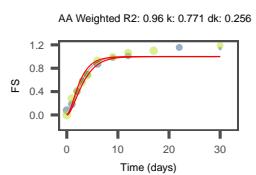
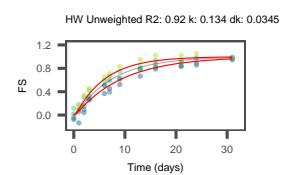
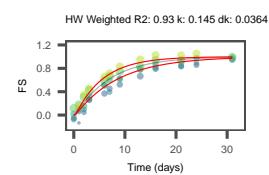
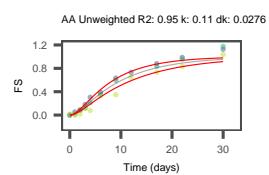
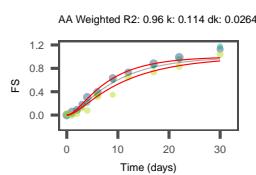
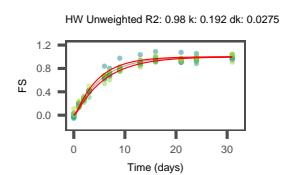
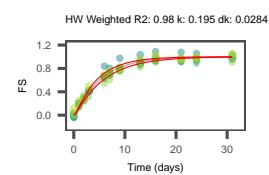
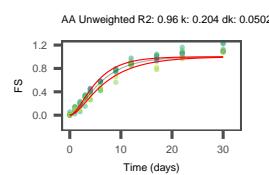
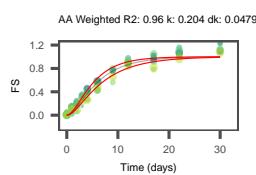
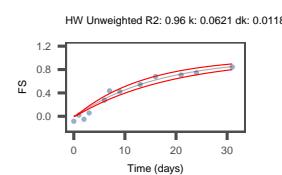
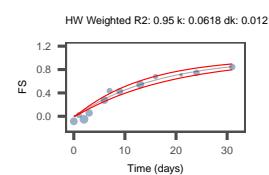
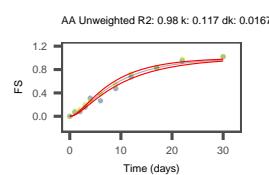
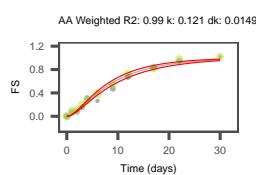
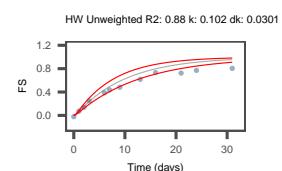
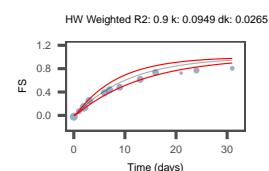
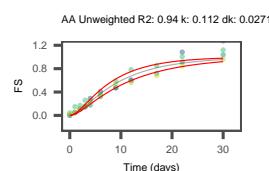
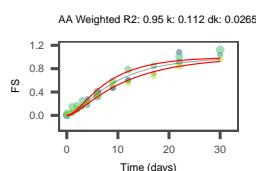
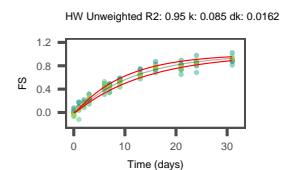
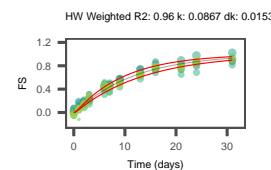
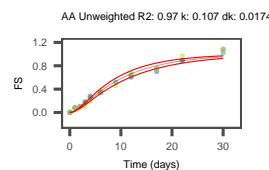
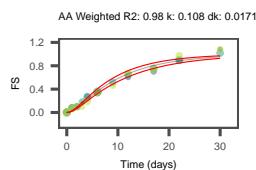


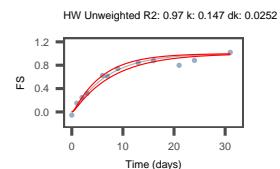
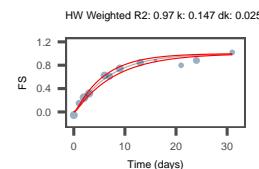
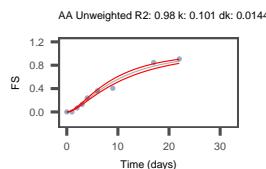
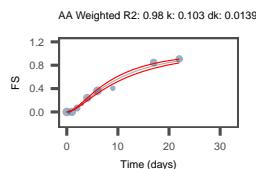
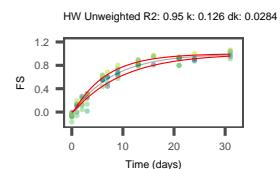
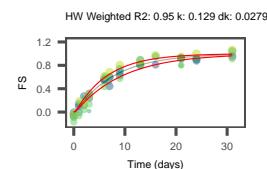
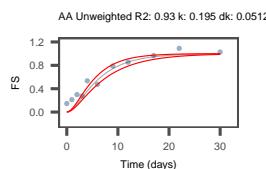
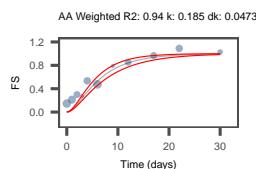
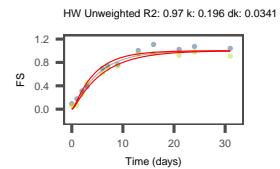
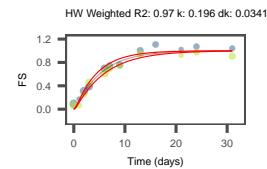
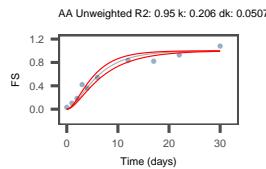
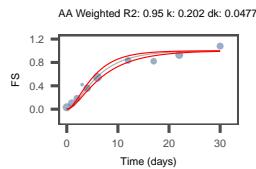
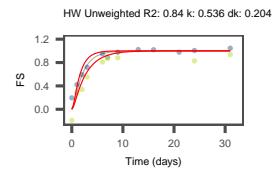
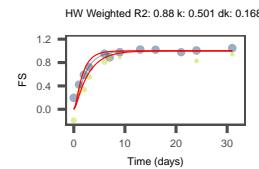
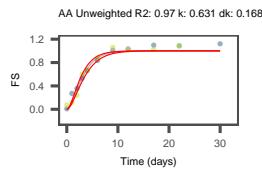
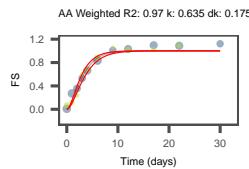
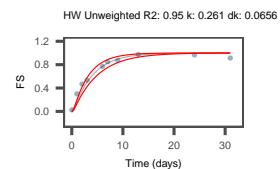
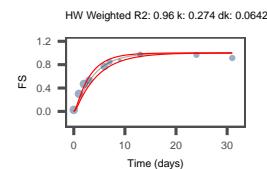
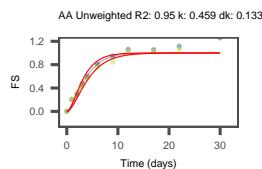
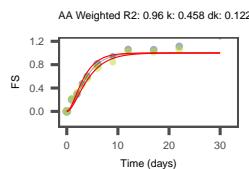
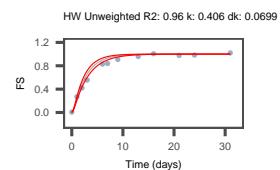
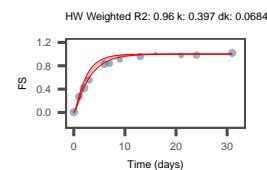
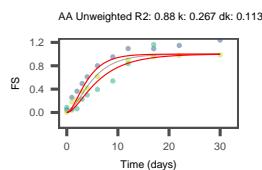
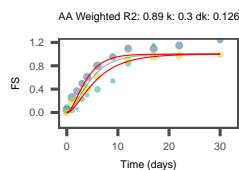


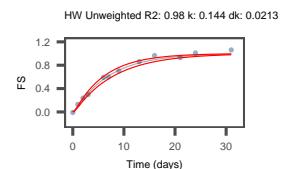
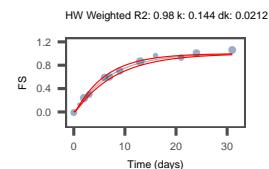
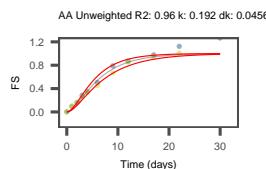
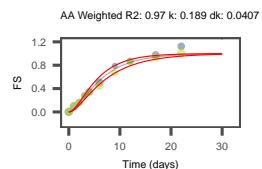
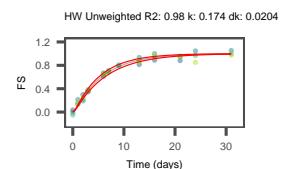
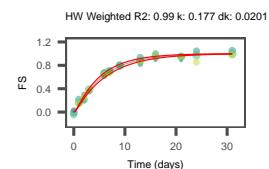
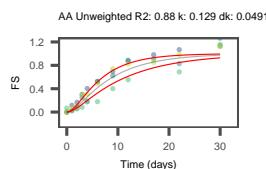
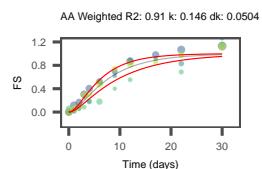
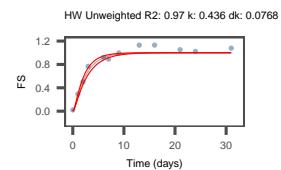
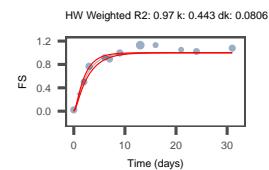
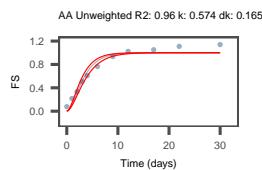
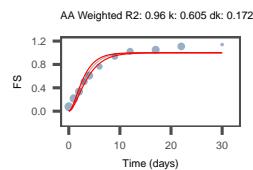
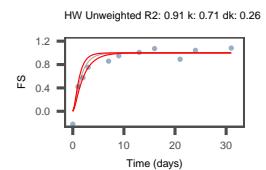
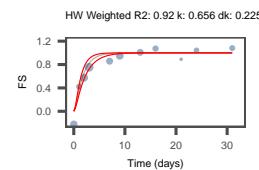
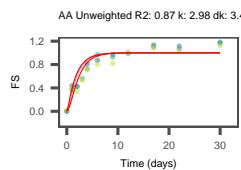
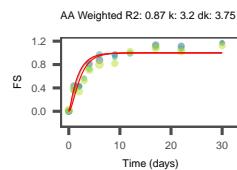
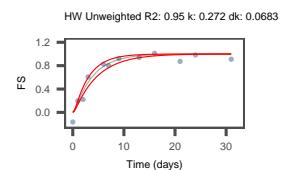
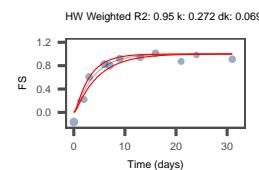
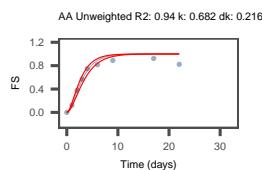
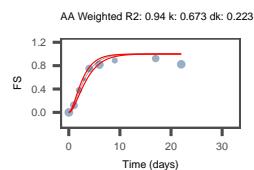
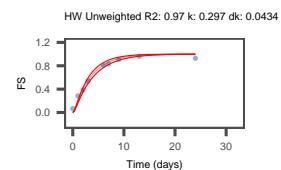
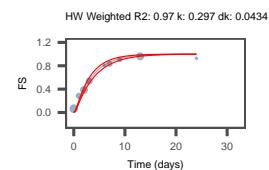
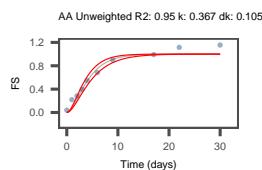
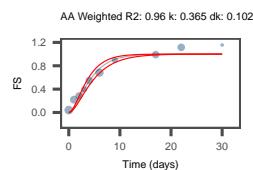




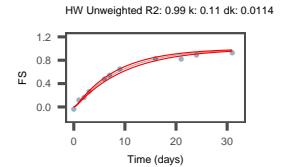
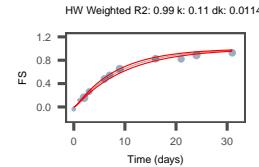
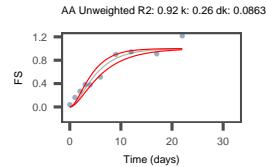
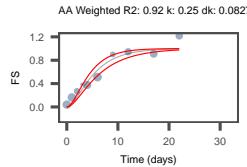
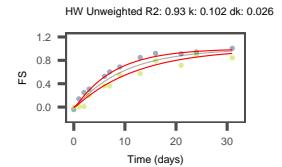
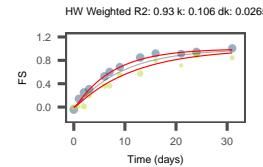
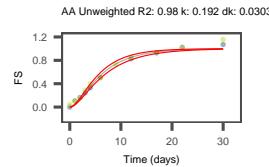
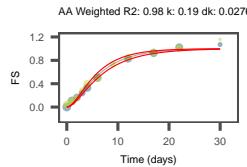
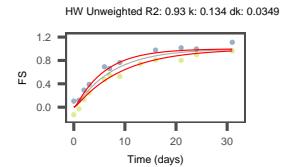
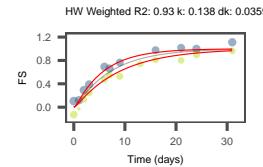
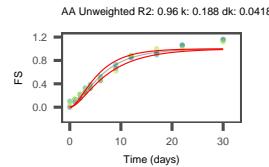
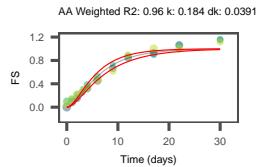
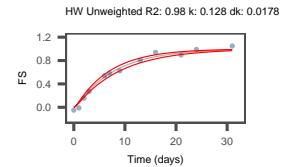
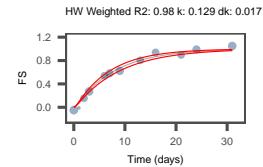
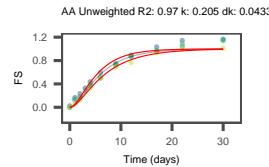
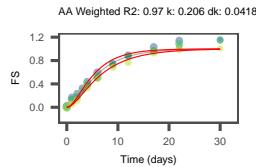
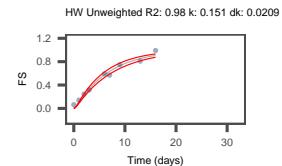
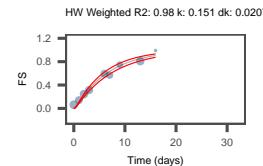
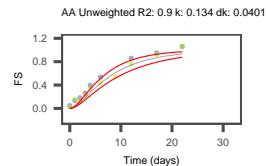
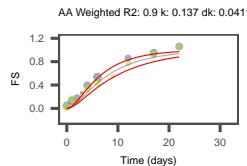
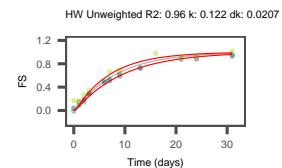
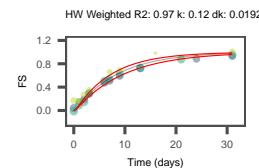
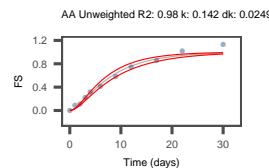
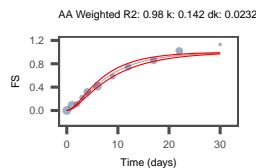




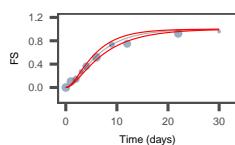




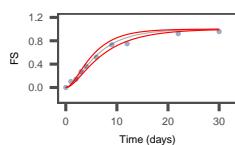
RL11



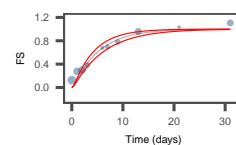
AA Weighted R2: 0.97 k: 0.19 dk: 0.0394



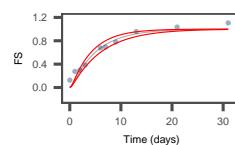
AA Unweighted R2: 0.96 k: 0.196 dk: 0.0481



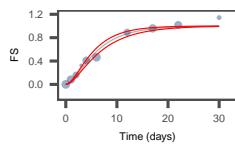
HW Weighted R2: 0.94 k: 0.199 dk: 0.045



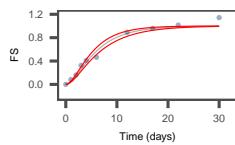
HW Unweighted R2: 0.95 k: 0.198 dk: 0.044

**RL27A**

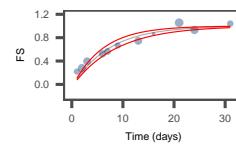
AA Weighted R2: 0.98 k: 0.204 dk: 0.0389



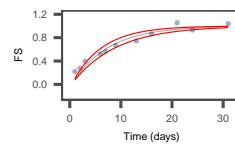
AA Unweighted R2: 0.97 k: 0.209 dk: 0.0417



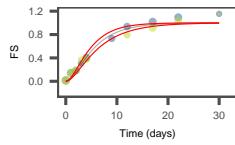
HW Weighted R2: 0.93 k: 0.139 dk: 0.0286



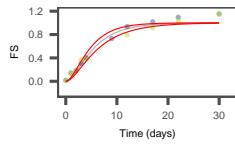
HW Unweighted R2: 0.93 k: 0.139 dk: 0.0284

**RL28**

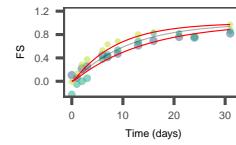
AA Weighted R2: 0.97 k: 0.234 dk: 0.0576



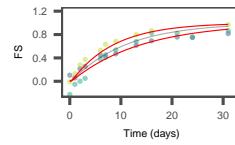
AA Unweighted R2: 0.97 k: 0.235 dk: 0.0613



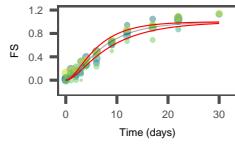
HW Weighted R2: 0.9 k: 0.0912 dk: 0.026



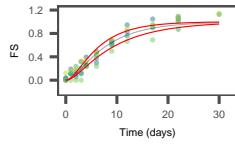
HW Unweighted R2: 0.9 k: 0.093 dk: 0.0266

**RL3**

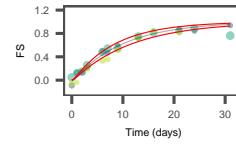
AA Weighted R2: 0.94 k: 0.157 dk: 0.0403



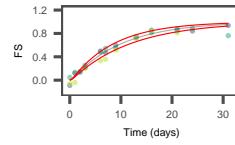
AA Unweighted R2: 0.93 k: 0.147 dk: 0.0408



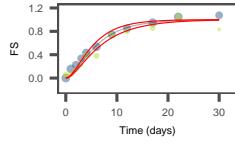
HW Weighted R2: 0.96 k: 0.101 dk: 0.0186



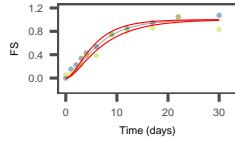
HW Unweighted R2: 0.96 k: 0.101 dk: 0.0183

**RL31**

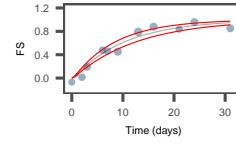
AA Weighted R2: 0.96 k: 0.202 dk: 0.0424



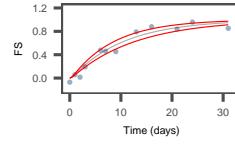
AA Unweighted R2: 0.96 k: 0.191 dk: 0.0432



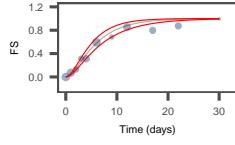
HW Weighted R2: 0.95 k: 0.0968 dk: 0.0216



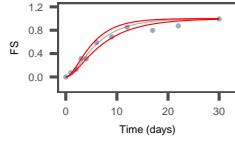
HW Unweighted R2: 0.95 k: 0.0966 dk: 0.0215

**RL38**

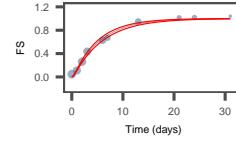
AA Weighted R2: 0.93 k: 0.214 dk: 0.0645



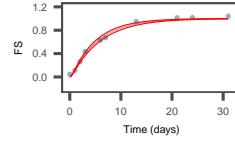
AA Unweighted R2: 0.94 k: 0.202 dk: 0.0562

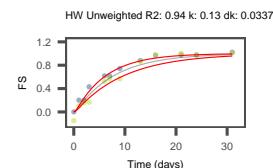
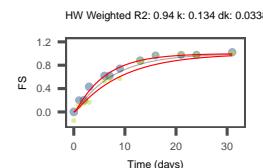
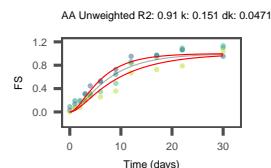
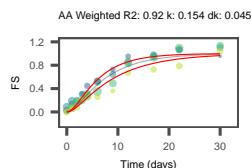
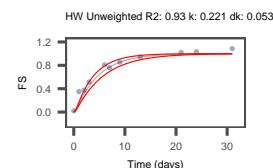
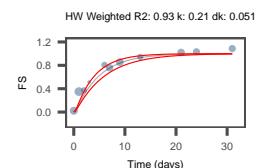
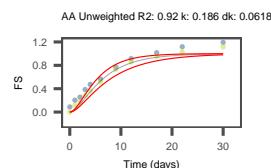
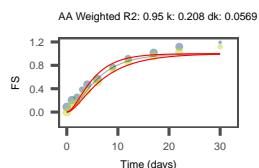
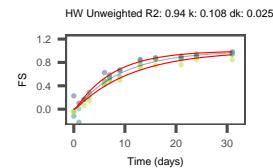
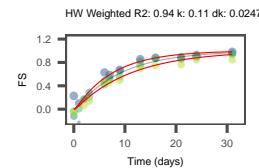
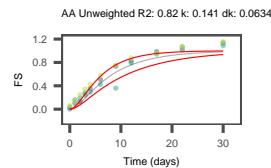
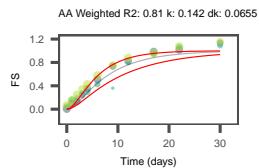
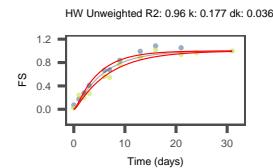
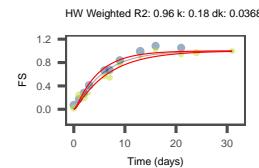
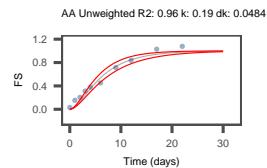
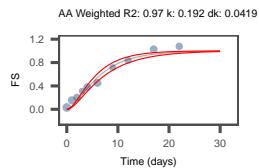
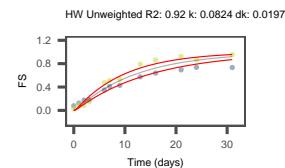
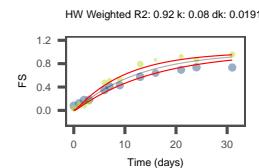
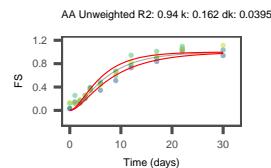
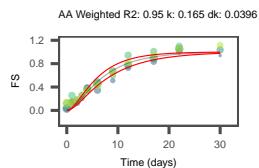
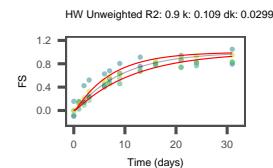
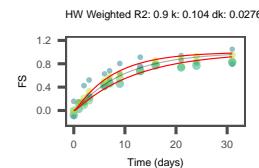
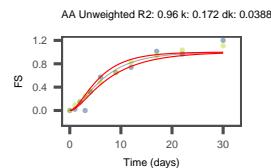
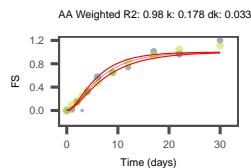


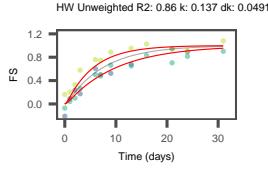
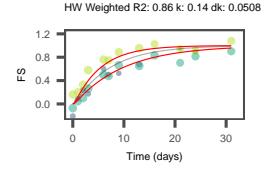
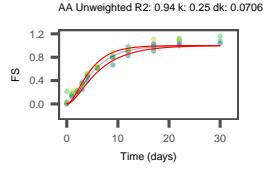
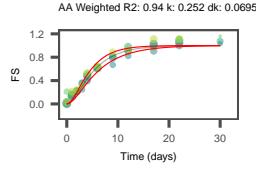
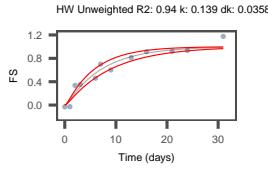
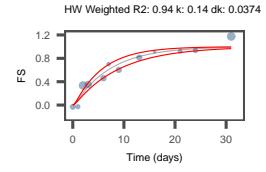
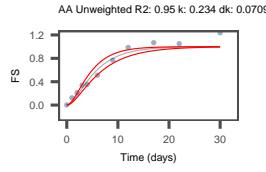
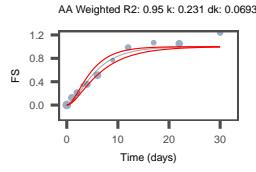
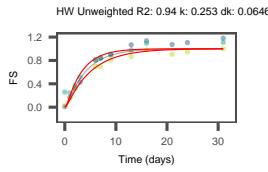
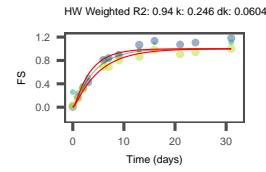
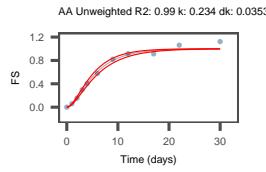
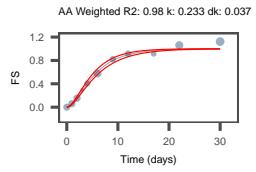
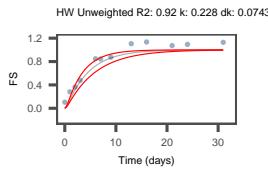
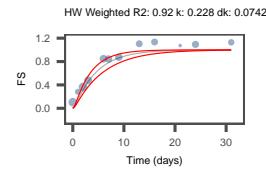
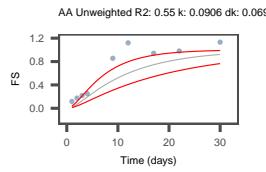
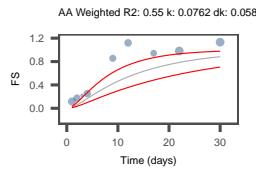
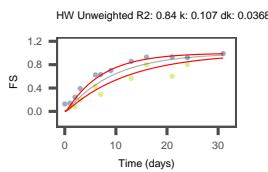
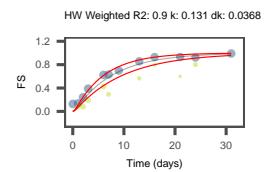
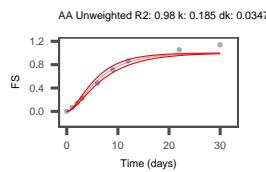
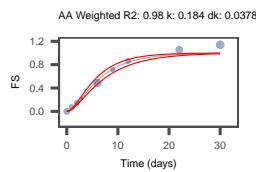
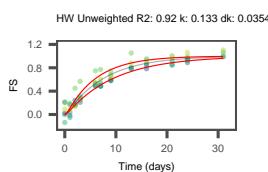
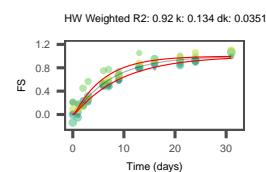
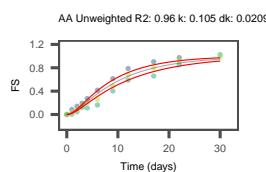
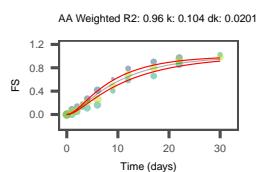
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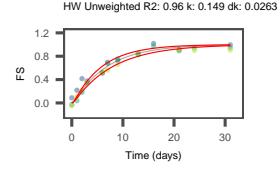
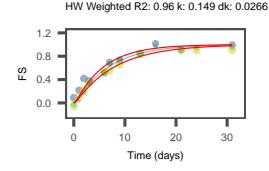
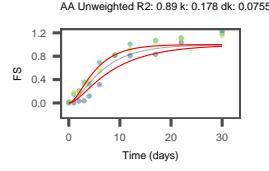
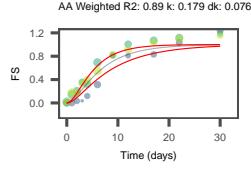
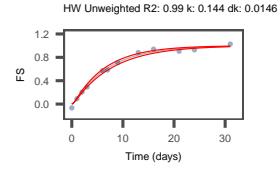
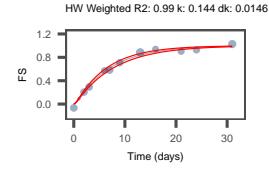
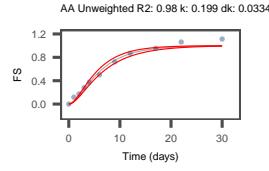
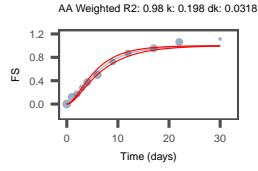
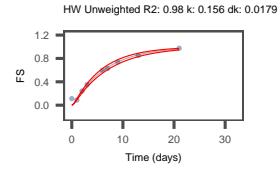
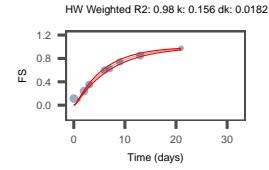
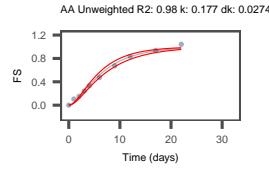
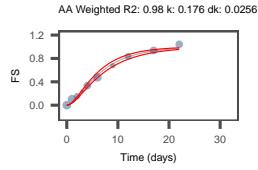
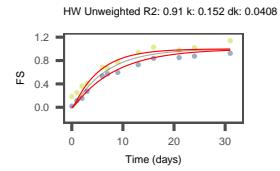
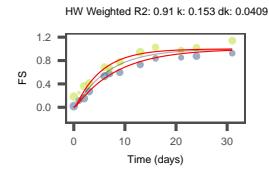
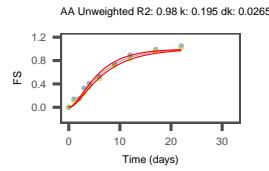
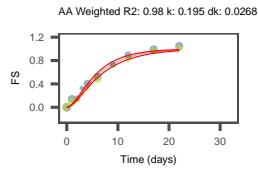
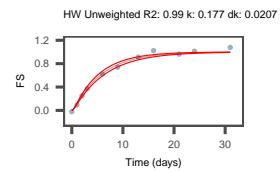
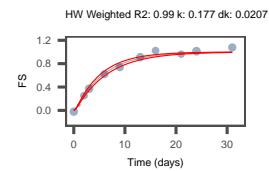
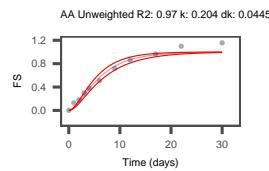
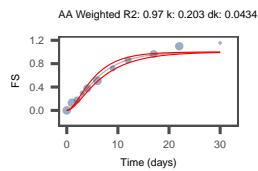
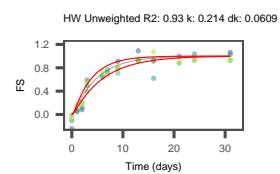
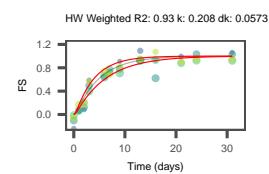
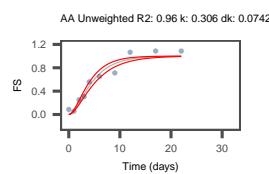
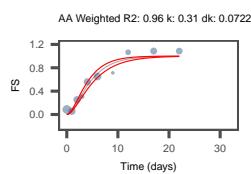


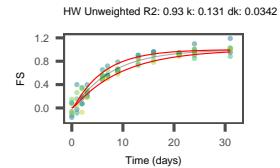
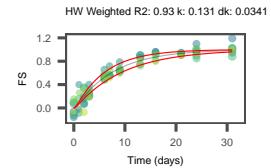
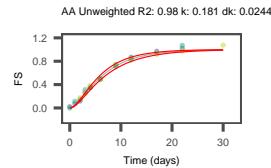
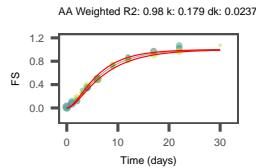
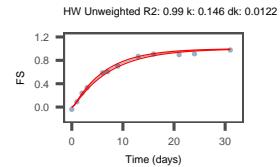
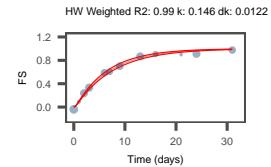
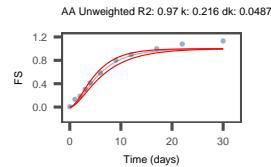
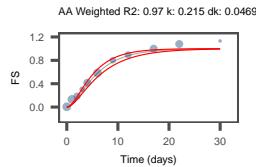
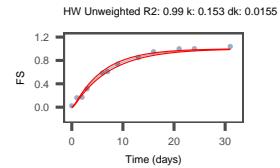
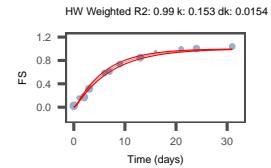
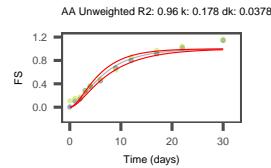
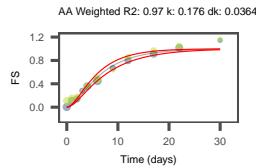
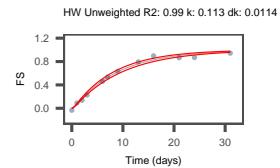
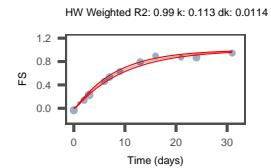
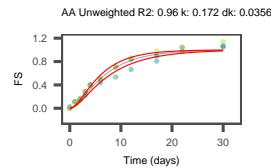
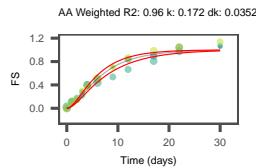
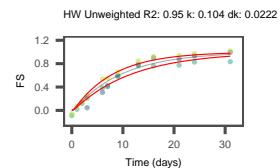
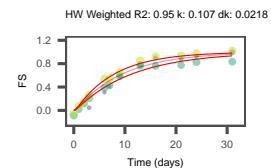
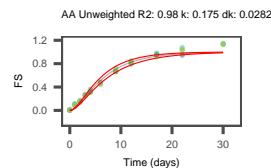
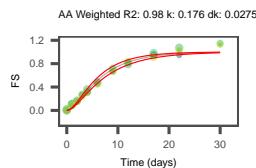
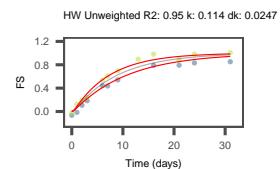
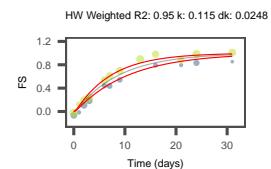
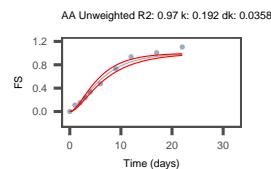
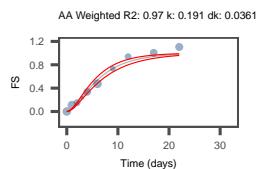
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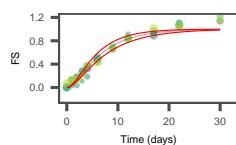




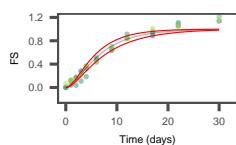




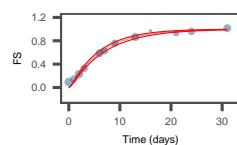
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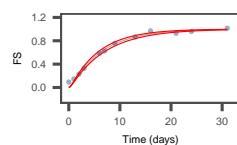
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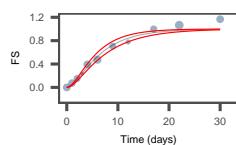
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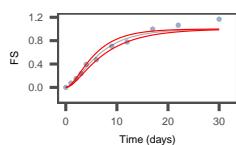
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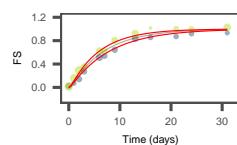
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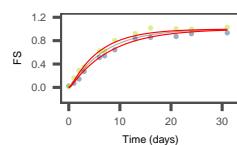
AA Unweighted R2: 0.97 k: 0.184 dk: 0.0398



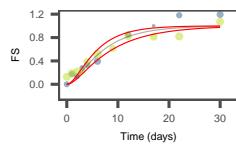
HW Weighted R2: 0.97 k: 0.148 dk: 0.0242



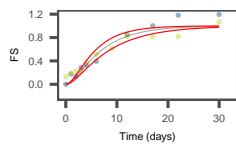
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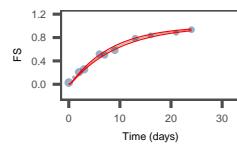
AA Weighted R2: 0.92 k: 0.17 dk: 0.0532



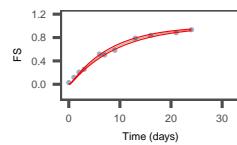
AA Unweighted R2: 0.92 k: 0.174 dk: 0.0542



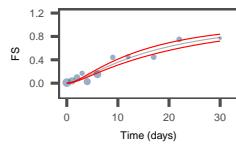
HW Weighted R2: 0.99 k: 0.114 dk: 0.00967



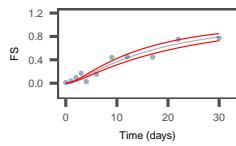
HW Unweighted R2: 0.99 k: 0.114 dk: 0.00967



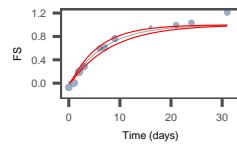
AA Weighted R2: 0.94 k: 0.0542 dk: 0.0107



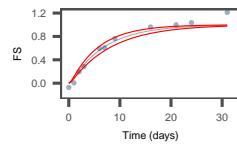
AA Unweighted R2: 0.93 k: 0.0556 dk: 0.0117



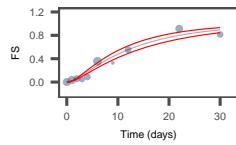
HW Weighted R2: 0.96 k: 0.147 dk: 0.0293



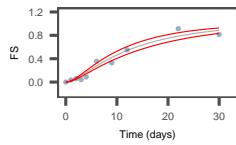
HW Unweighted R2: 0.96 k: 0.147 dk: 0.0296



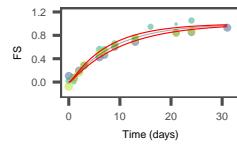
AA Weighted R2: 0.96 k: 0.0796 dk: 0.0161



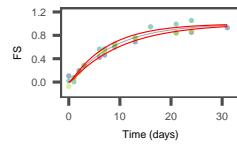
AA Unweighted R2: 0.95 k: 0.0766 dk: 0.0158



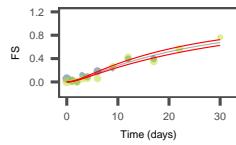
HW Weighted R2: 0.97 k: 0.112 dk: 0.0178



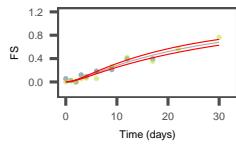
HW Unweighted R2: 0.97 k: 0.114 dk: 0.0185



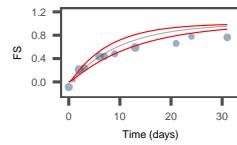
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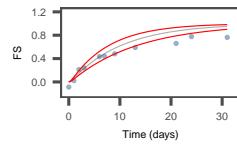
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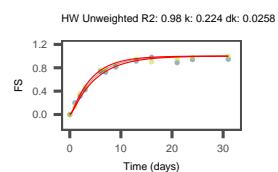
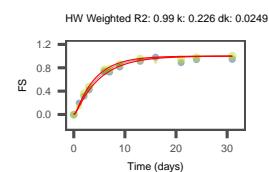
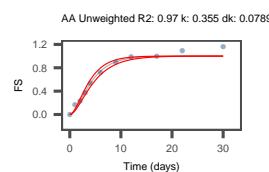
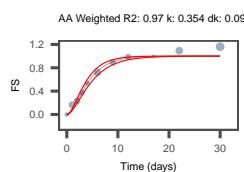
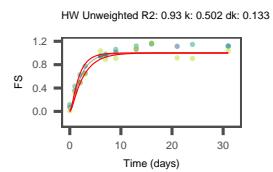
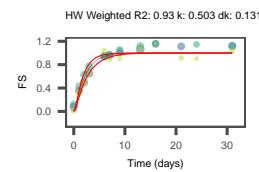
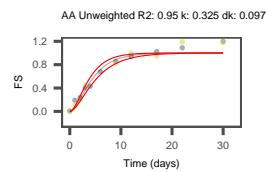
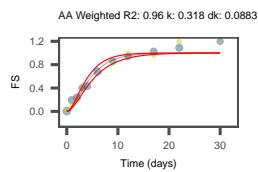
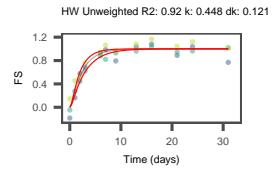
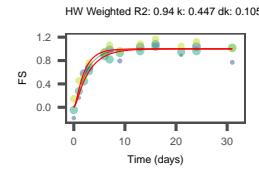
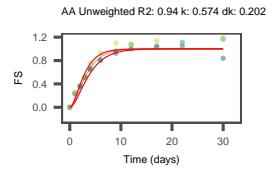
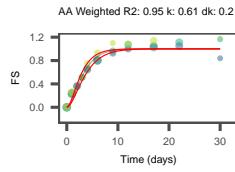
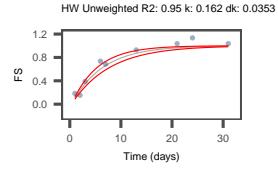
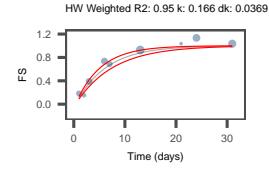
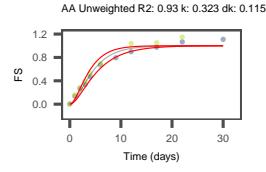
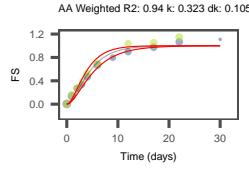
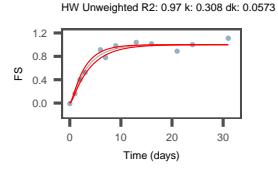
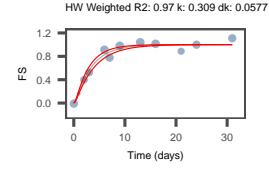
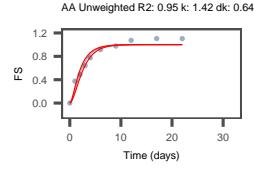
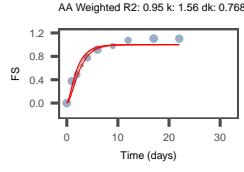
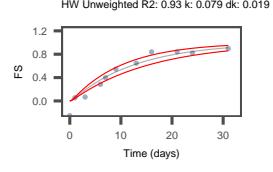
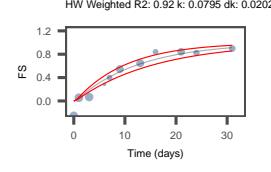
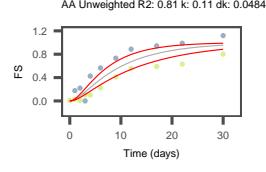
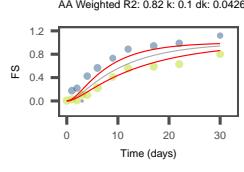


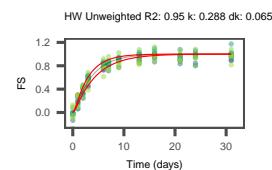
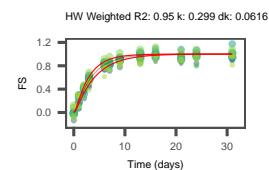
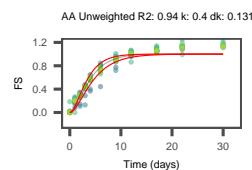
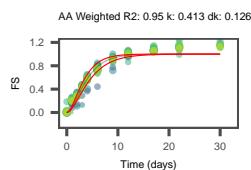
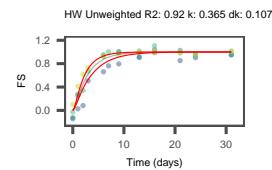
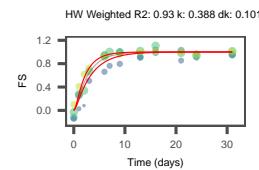
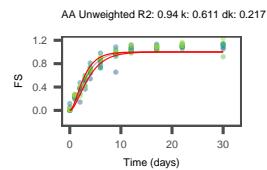
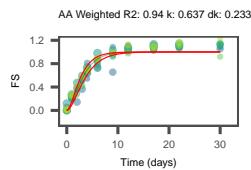
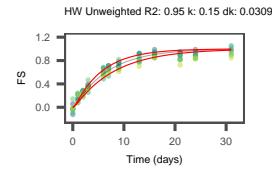
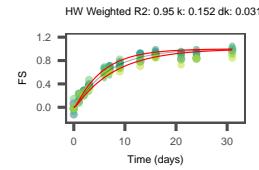
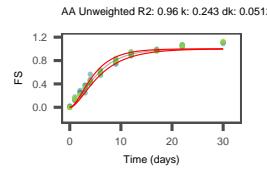
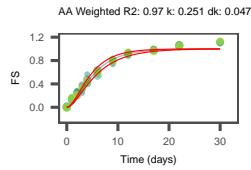
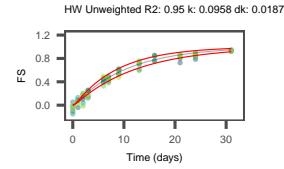
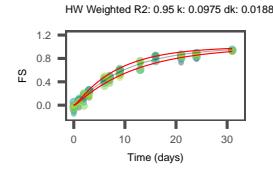
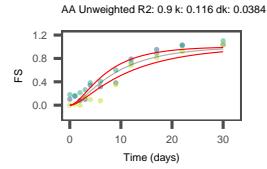
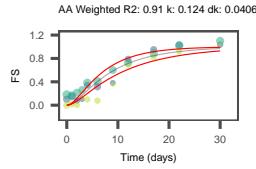
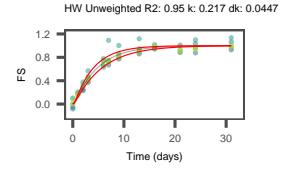
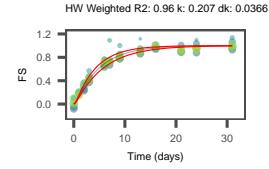
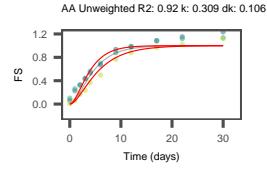
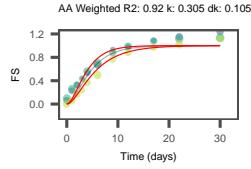
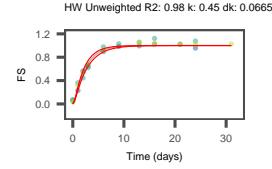
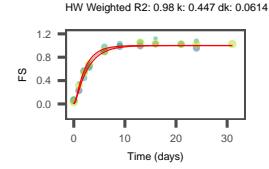
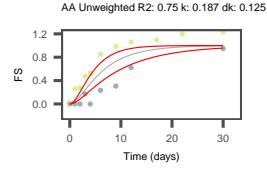
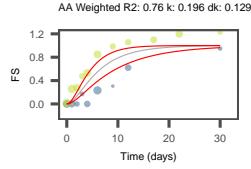
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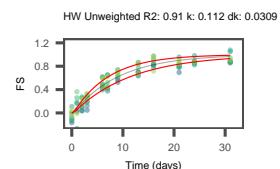
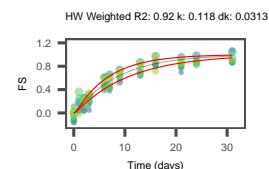
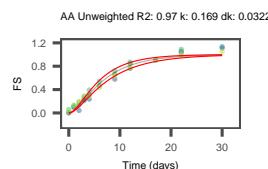
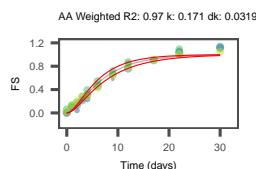
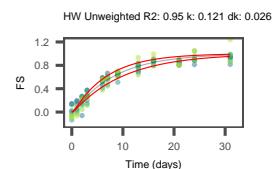
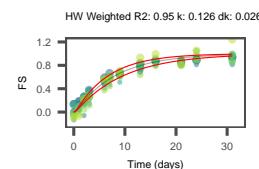
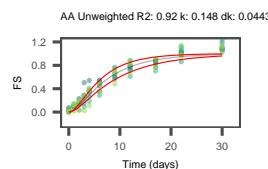
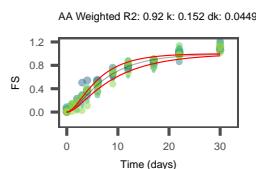
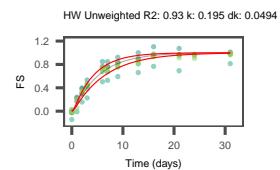
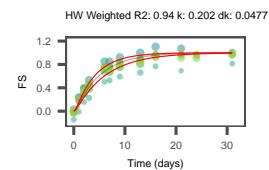
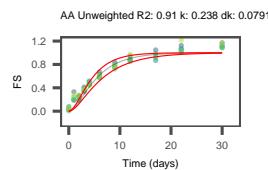
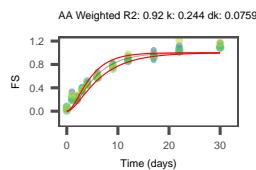
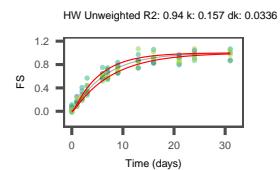
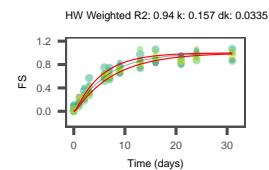
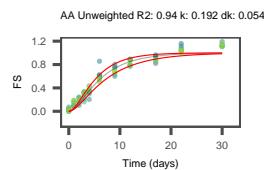
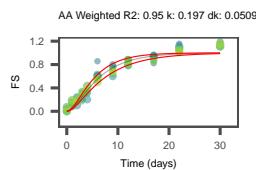
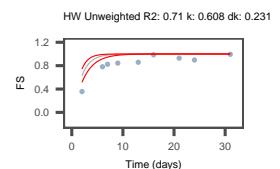
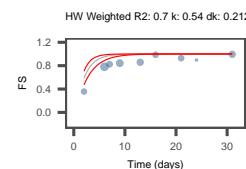
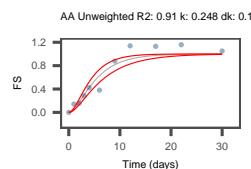
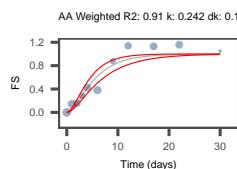
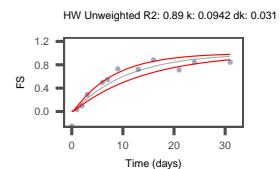
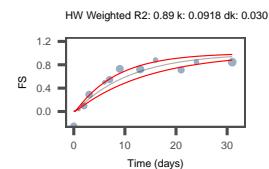
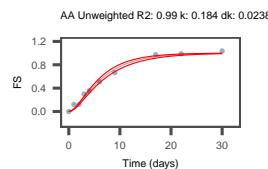
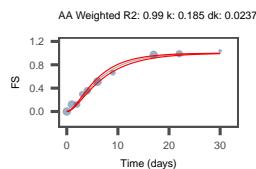


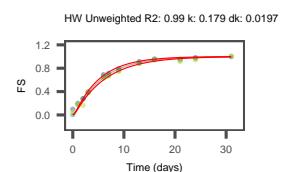
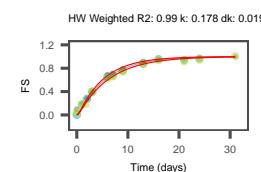
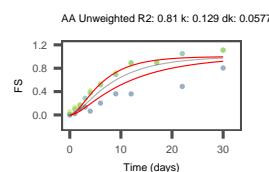
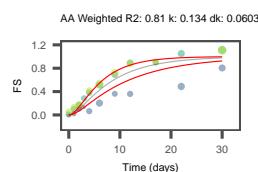
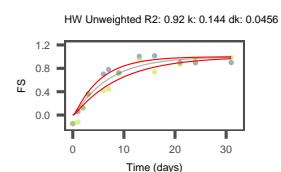
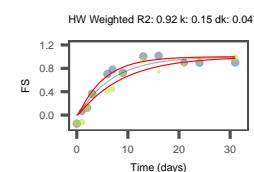
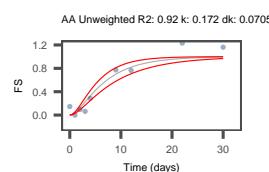
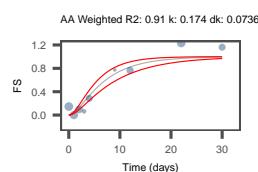
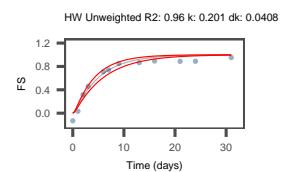
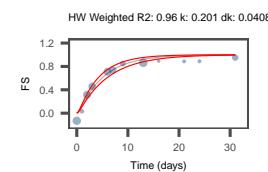
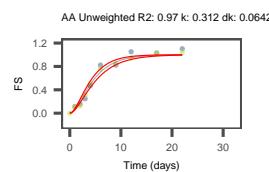
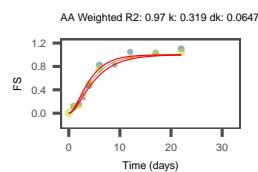
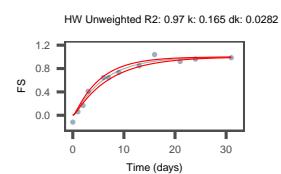
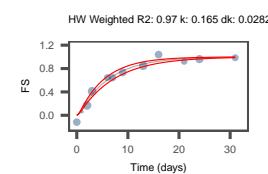
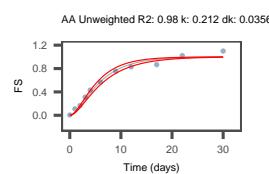
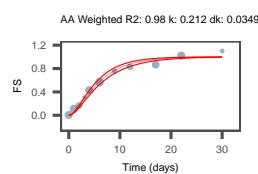
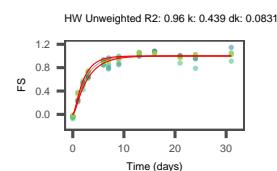
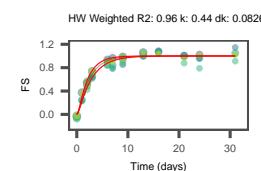
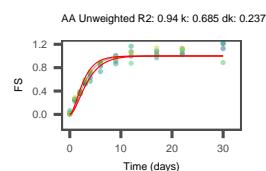
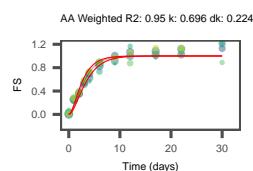
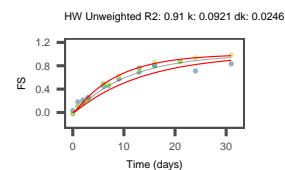
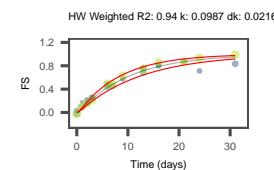
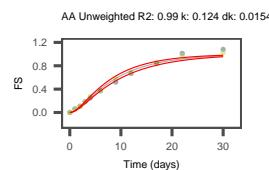
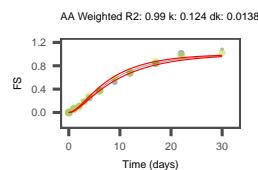
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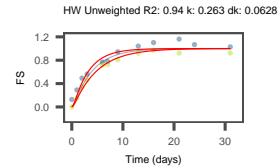
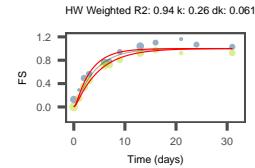
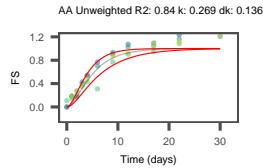
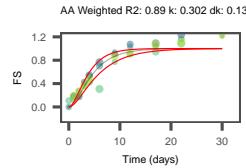
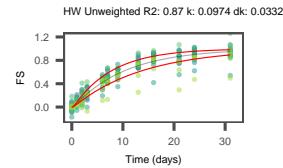
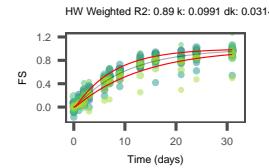
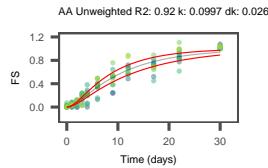
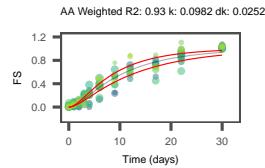
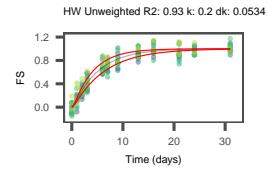
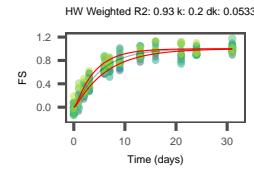
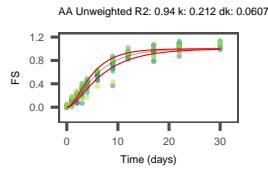
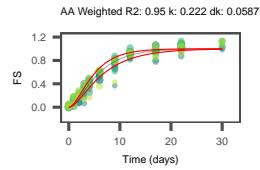
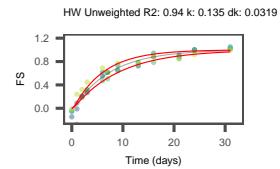
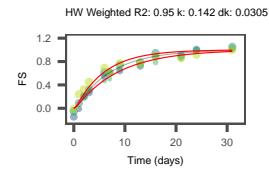
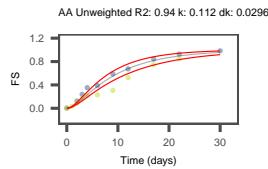
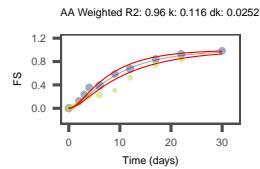
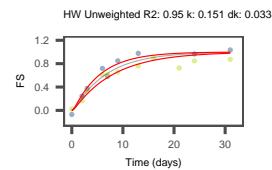
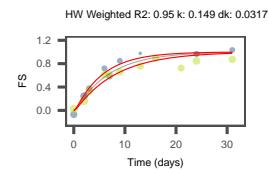
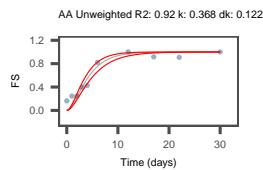
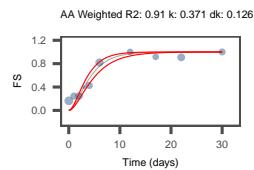
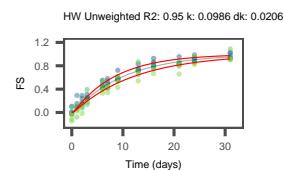
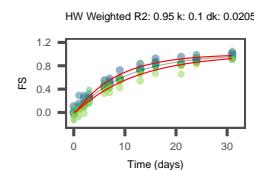
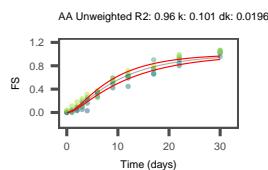
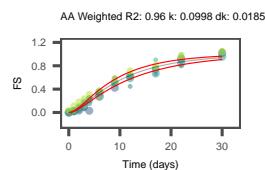


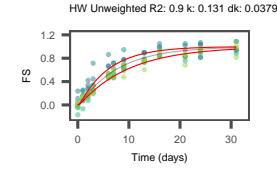
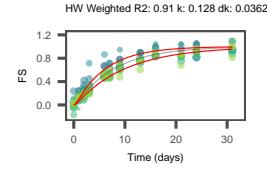
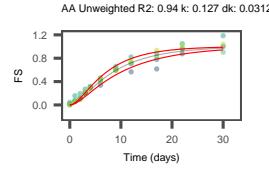
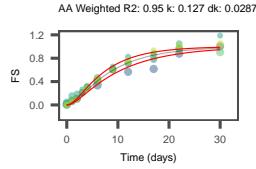
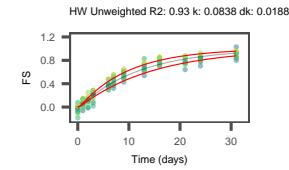
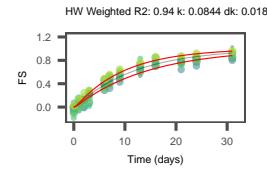
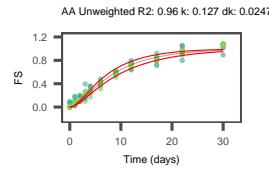
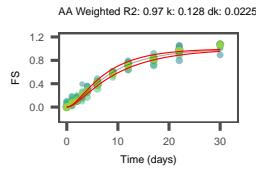
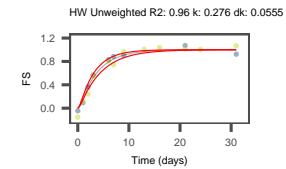
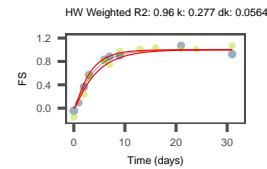
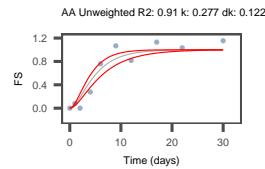
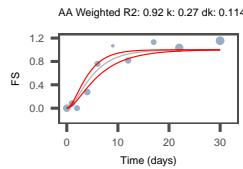
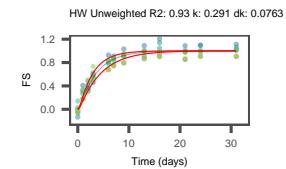
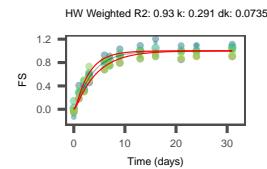
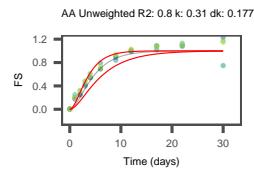
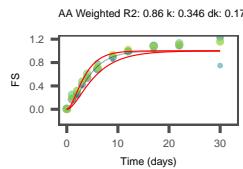
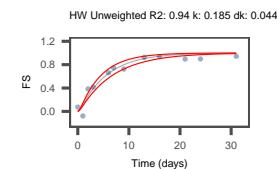
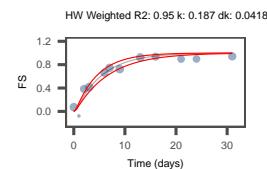
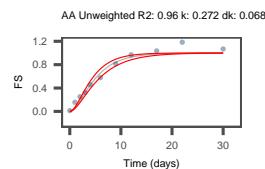
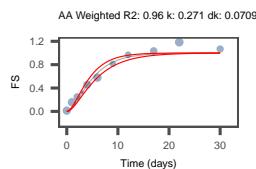
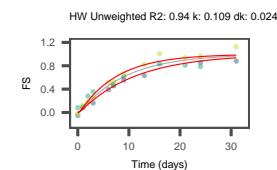
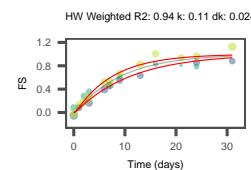
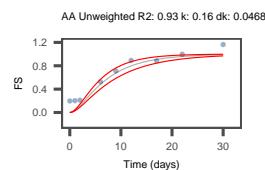
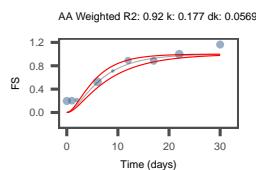
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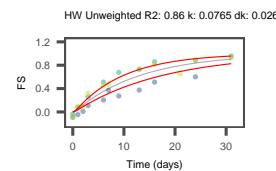
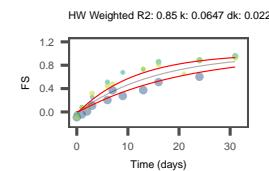
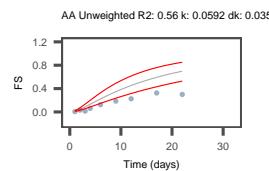
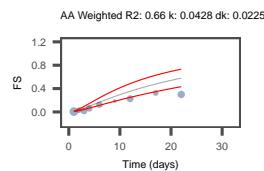
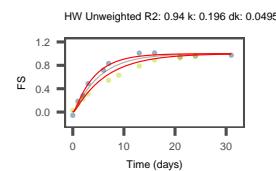
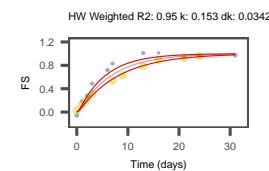
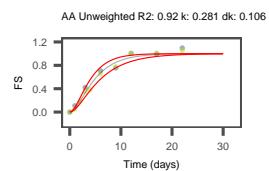
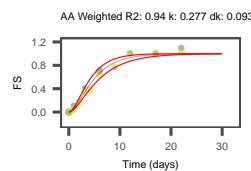
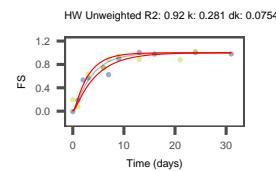
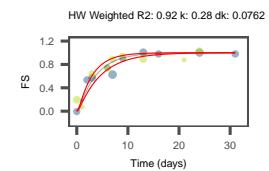
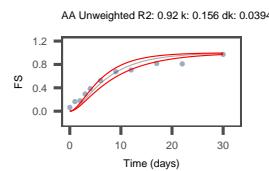
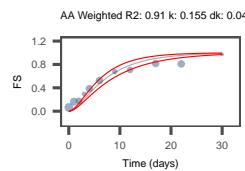
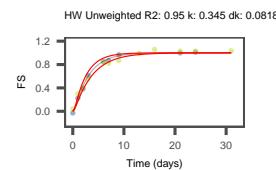
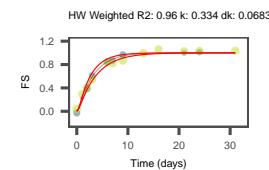
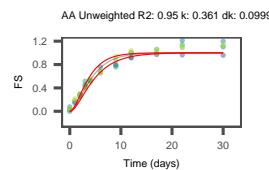
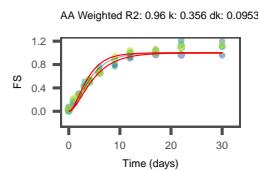
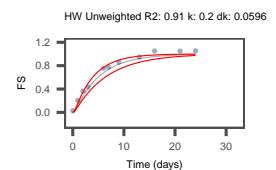
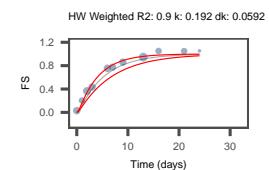
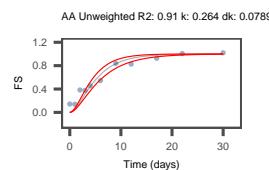
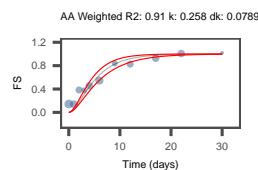
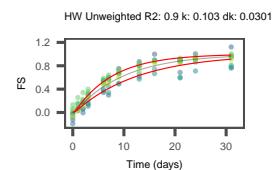
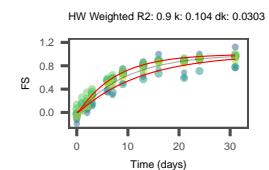
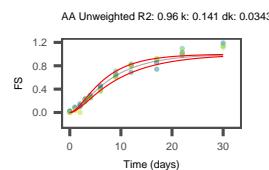
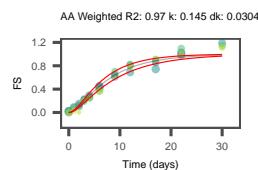
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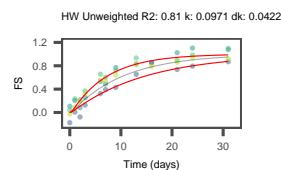
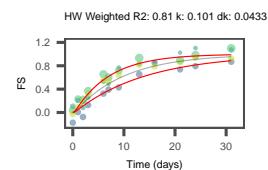
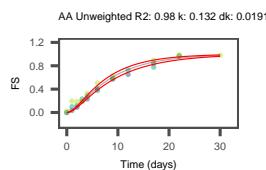
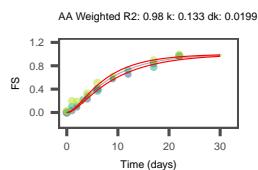
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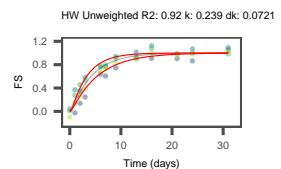
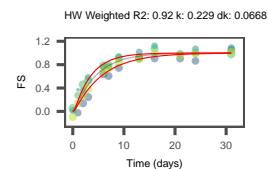
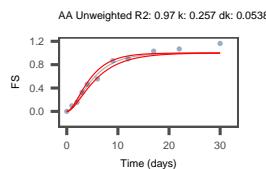
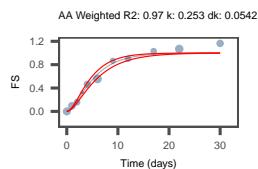
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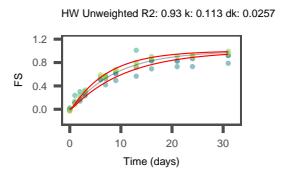
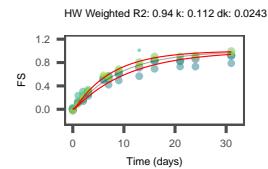
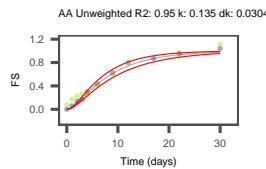
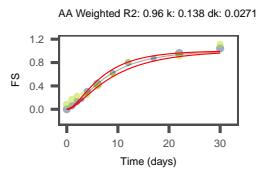
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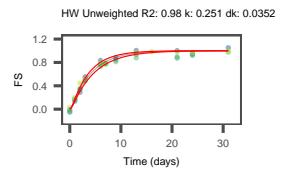
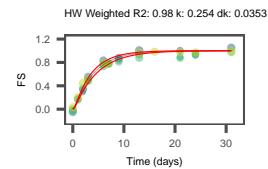
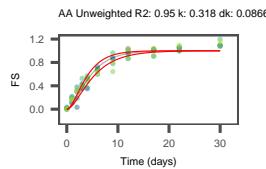
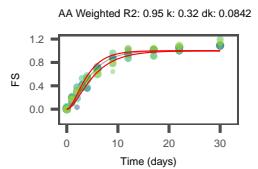
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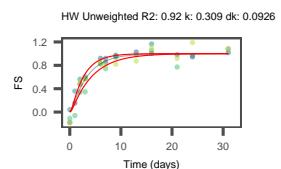
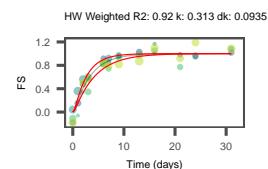
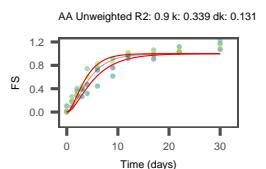
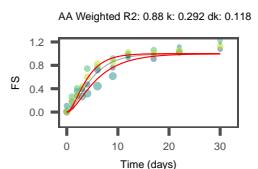
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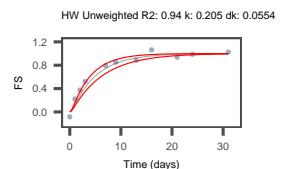
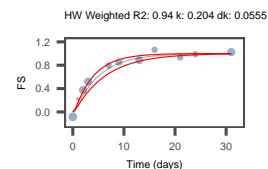
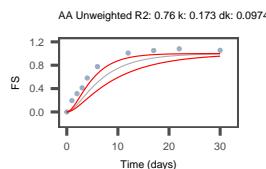
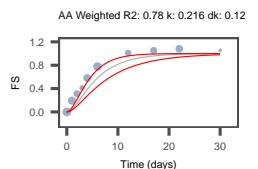
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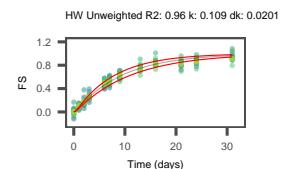
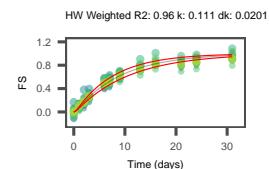
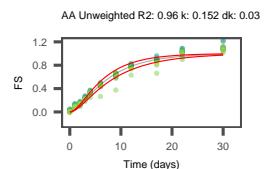
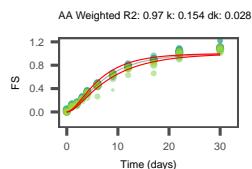
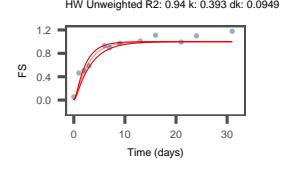
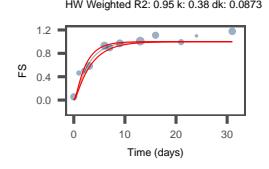
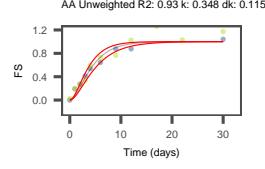
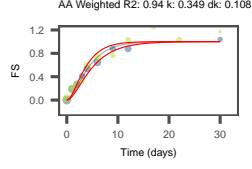
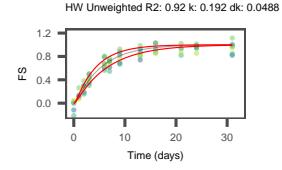
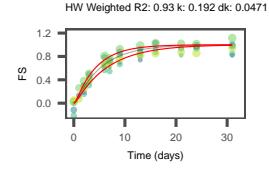
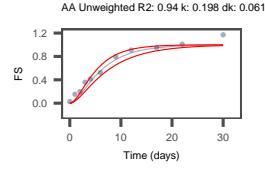
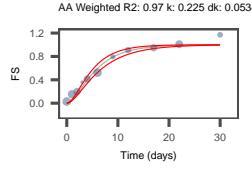
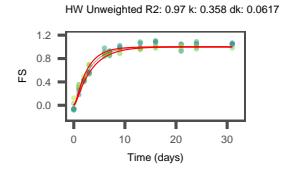
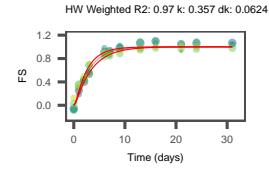
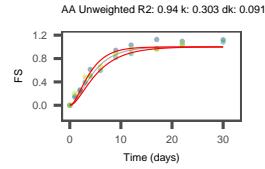
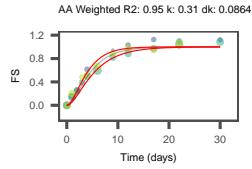
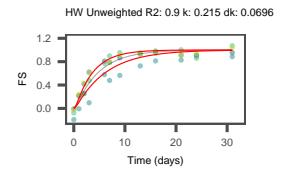
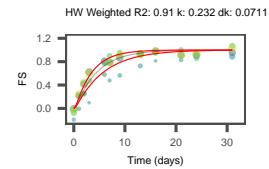
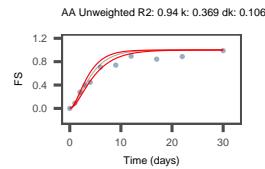
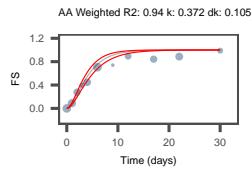
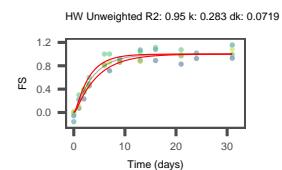
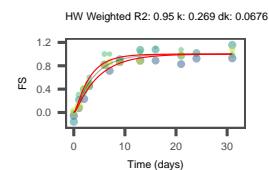
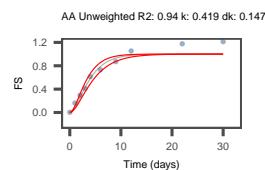
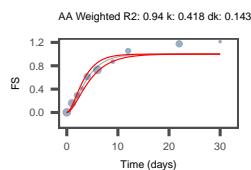


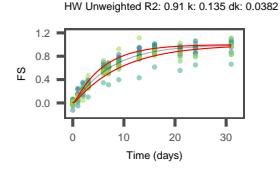
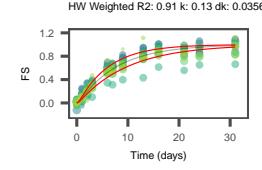
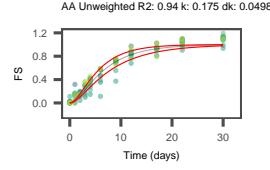
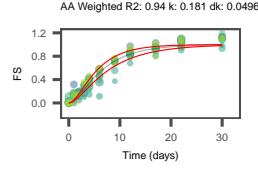
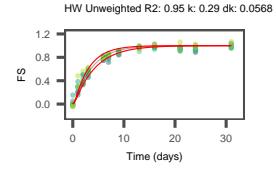
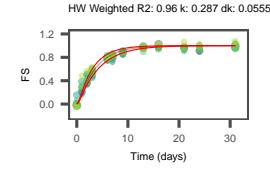
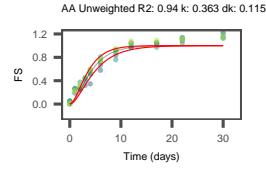
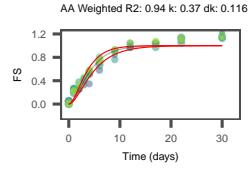
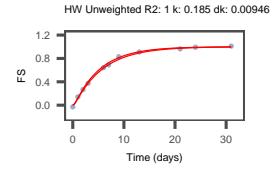
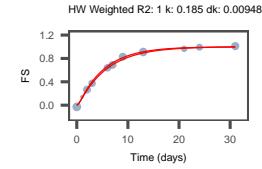
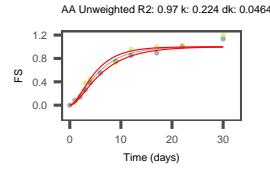
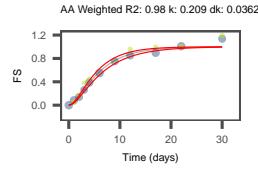
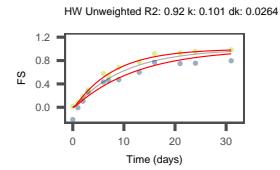
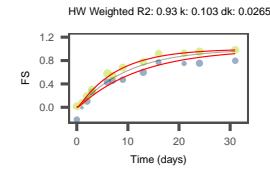
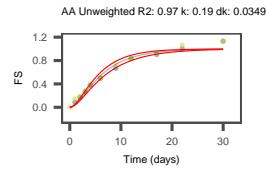
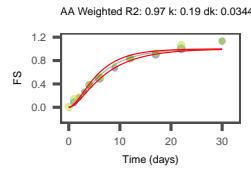
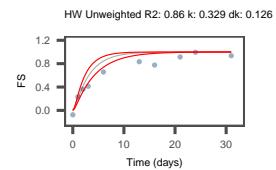
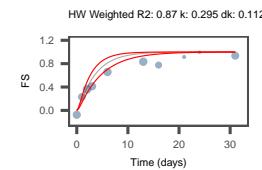
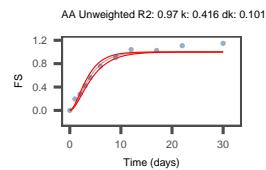
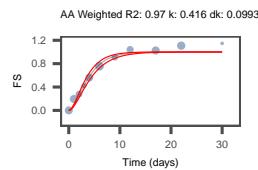
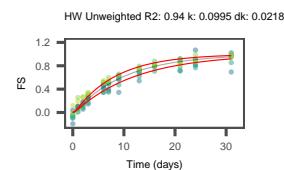
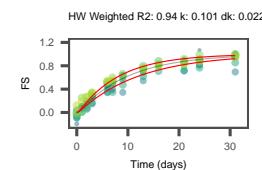
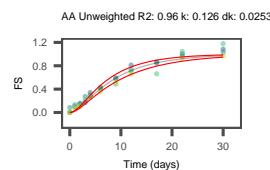
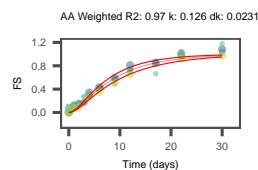
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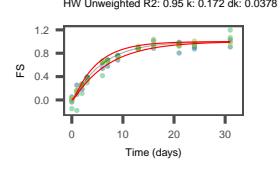
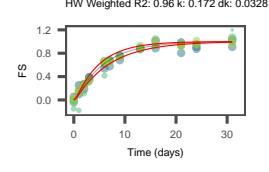
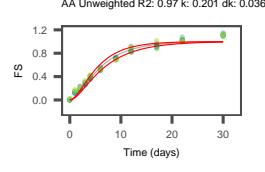
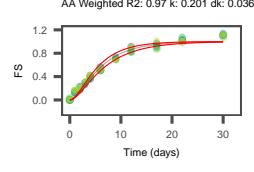
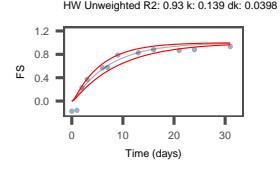
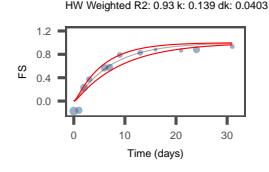
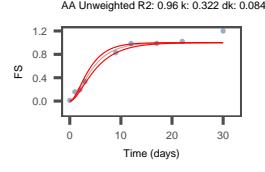
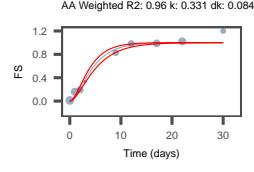
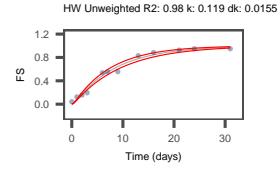
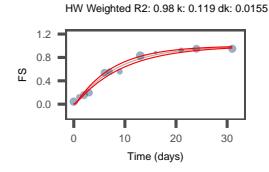
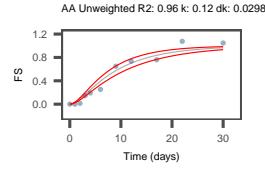
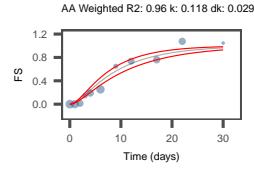
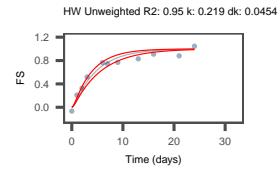
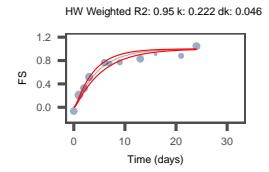
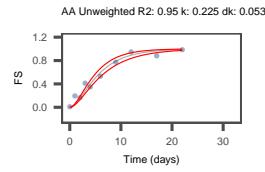
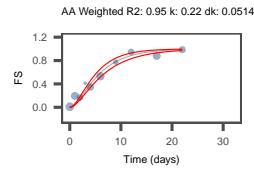
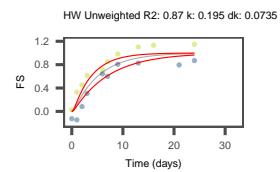
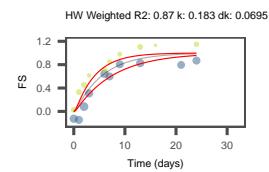
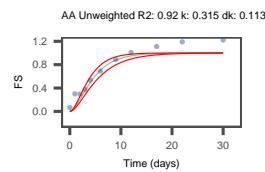
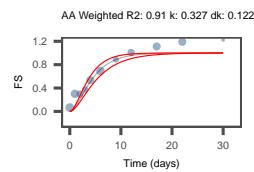
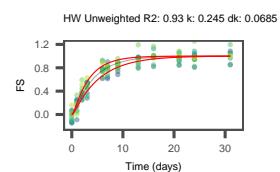
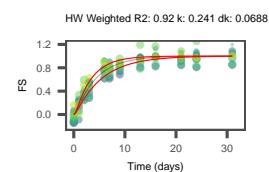
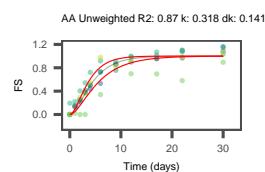
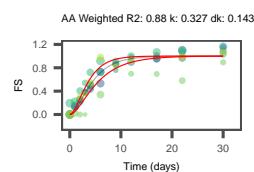


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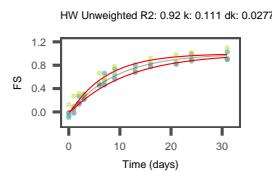
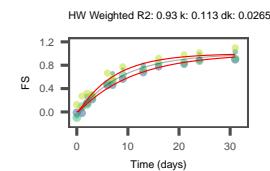
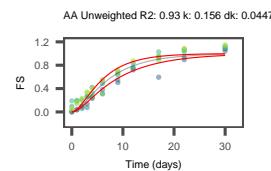
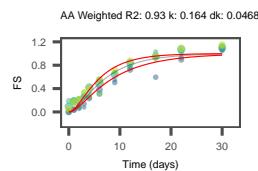
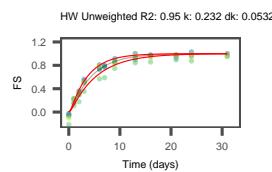
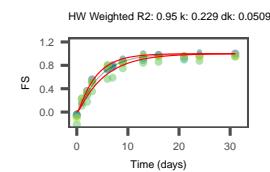
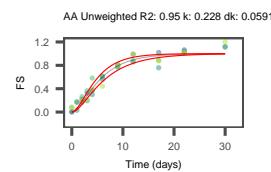
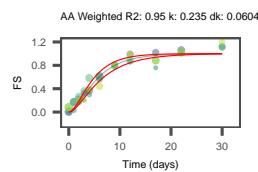
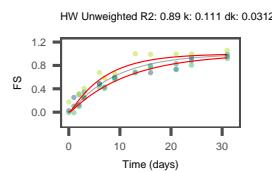
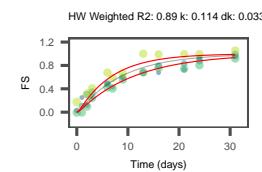
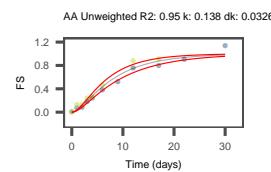
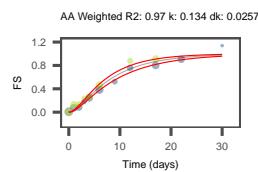
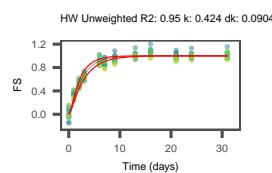
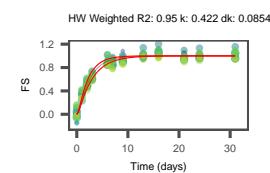
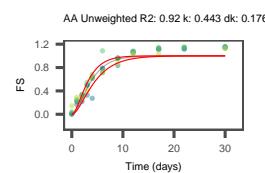
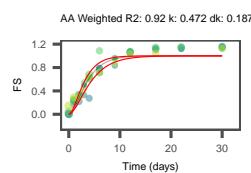
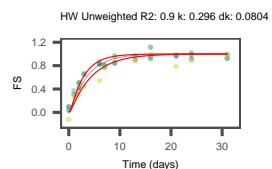
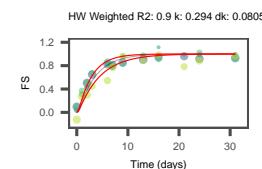
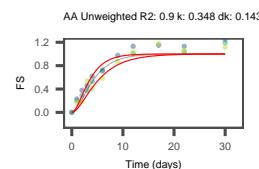
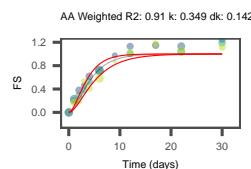
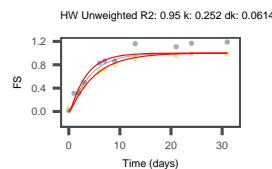
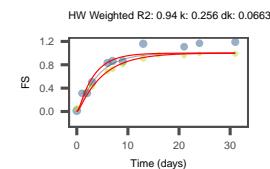
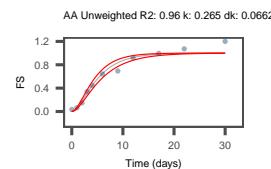
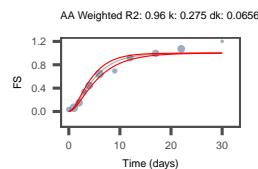






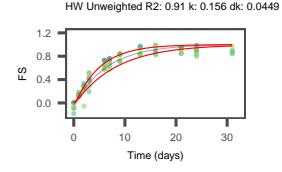
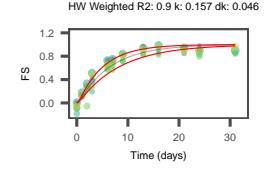
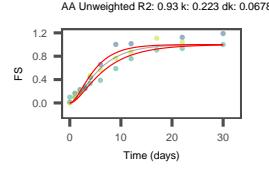
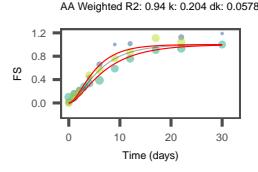
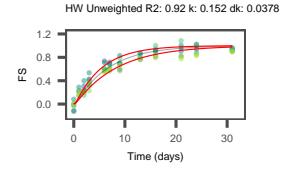
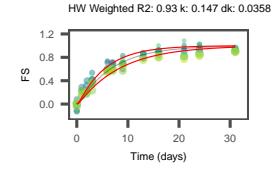
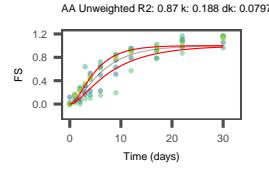
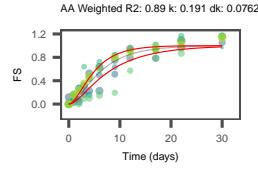
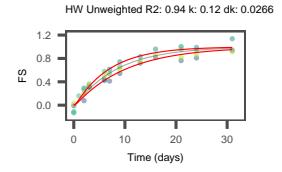
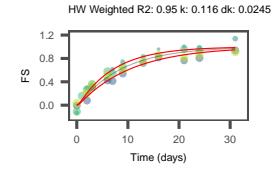
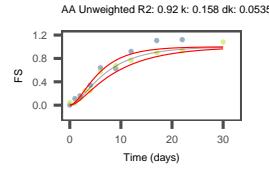
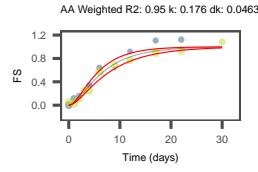
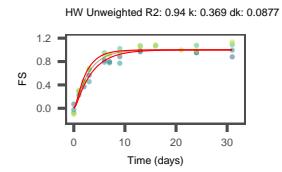
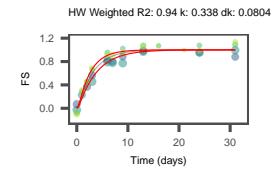
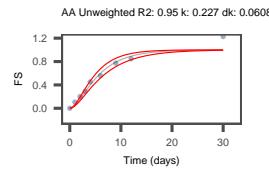
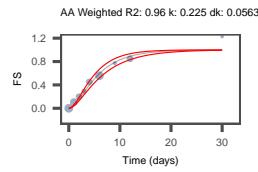
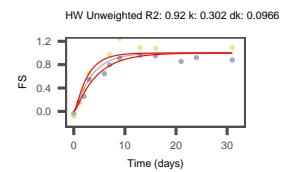
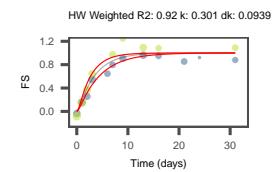
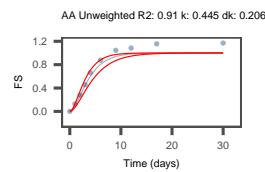
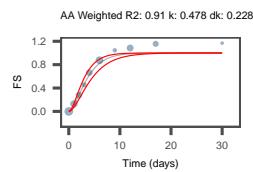
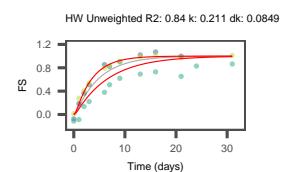
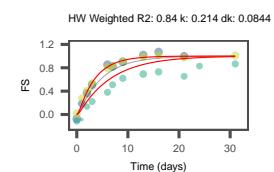
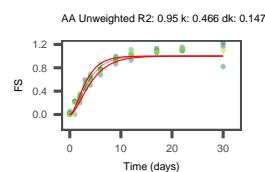
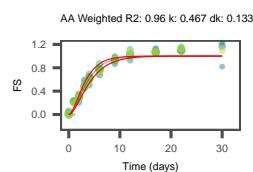


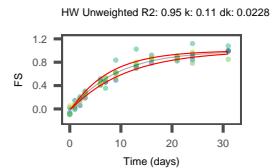
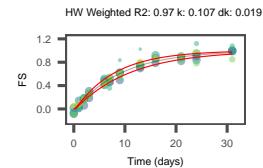
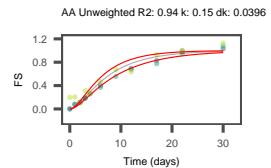
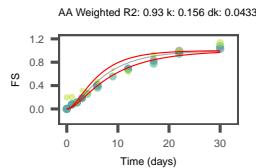
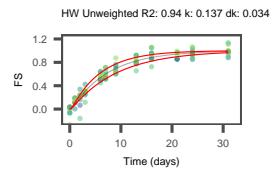
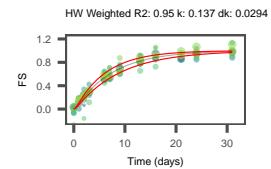
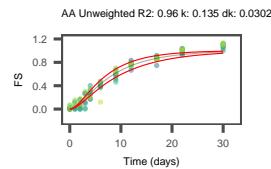
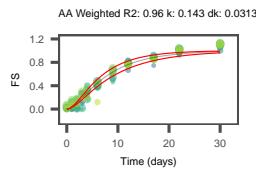
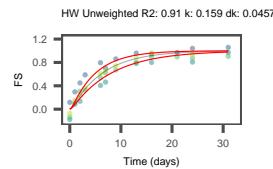
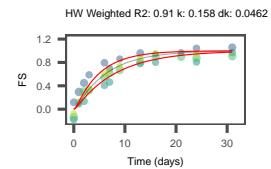
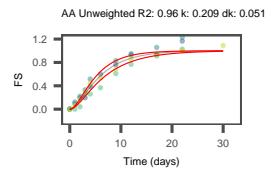
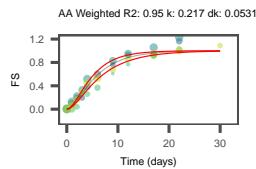
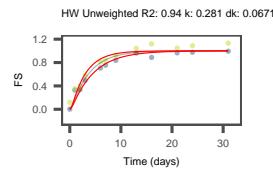
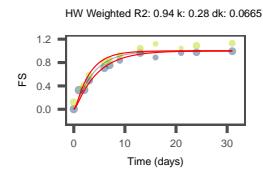
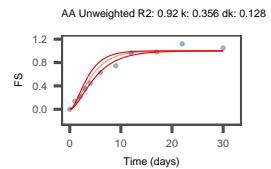
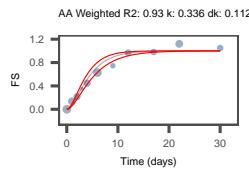
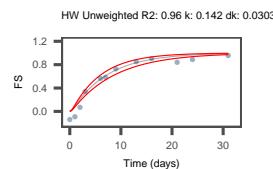
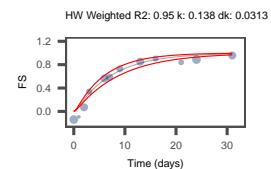
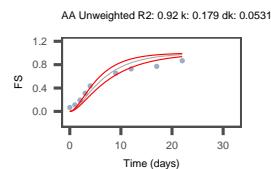
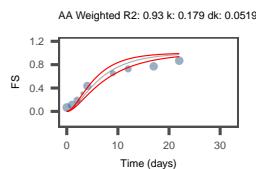
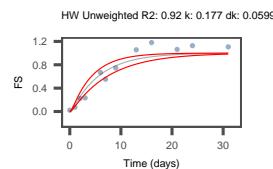
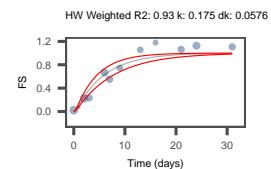
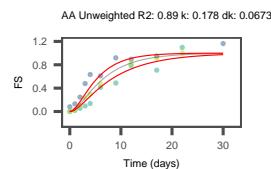
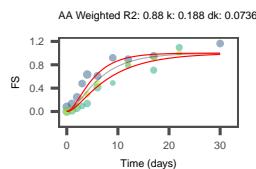
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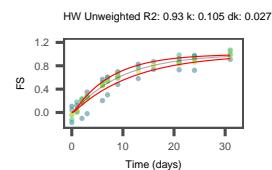
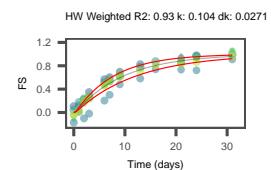
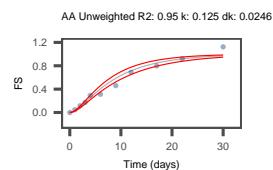
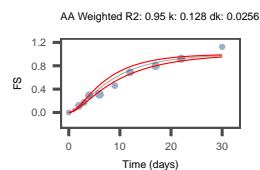
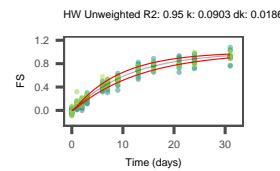
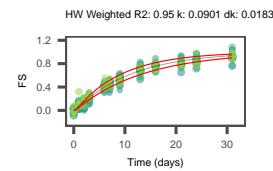
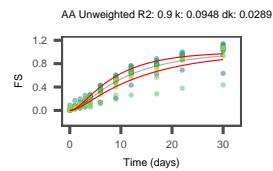
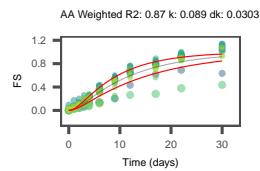
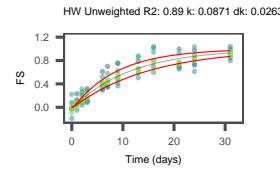
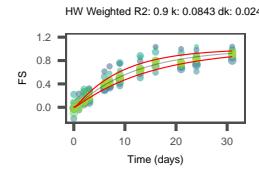
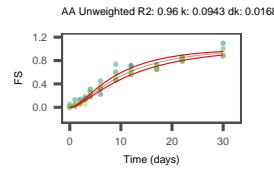
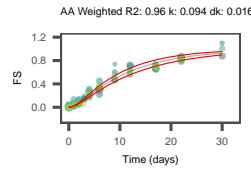
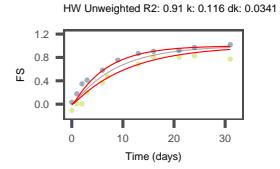
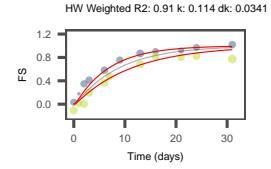
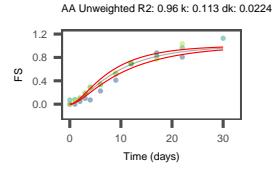
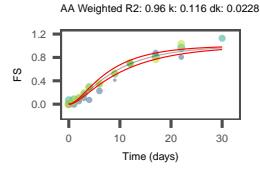
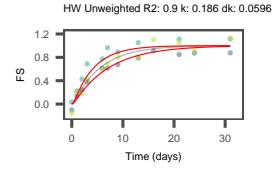
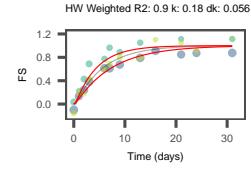
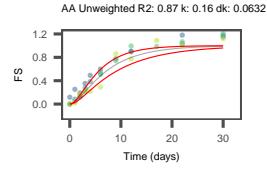
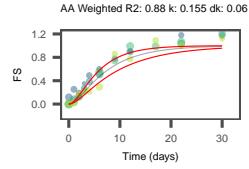
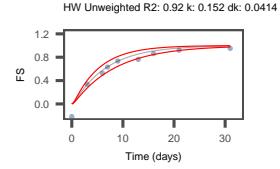
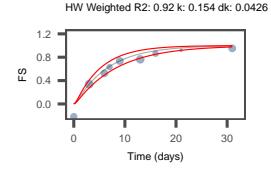
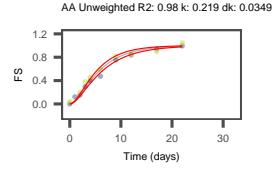
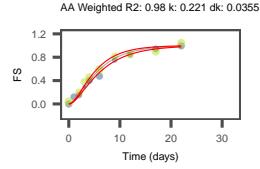


UCA1

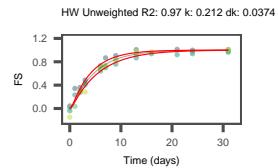
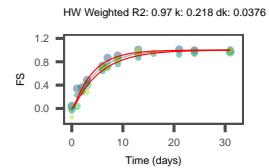
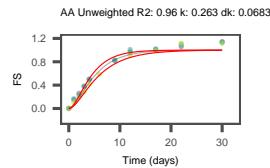
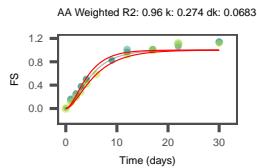
UCRI





**VILI****VINC****VPP4****VWA8****XPO1**

XYLB



YBOX1

