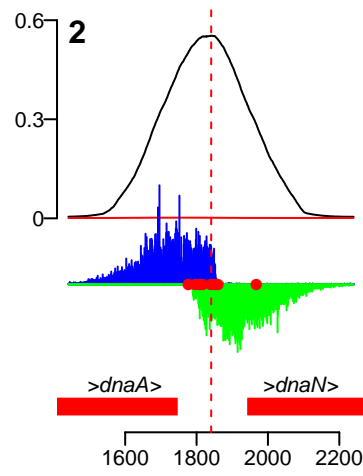
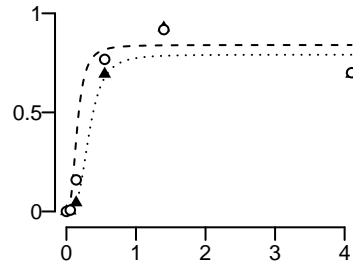
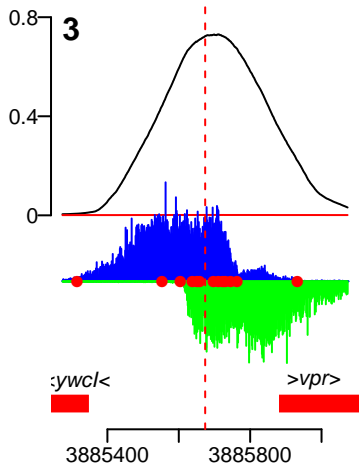
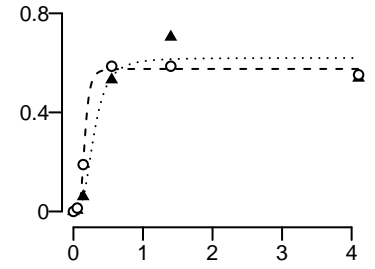


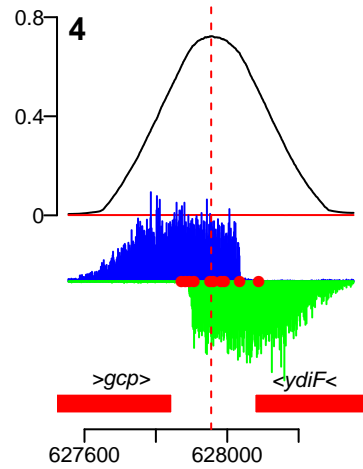
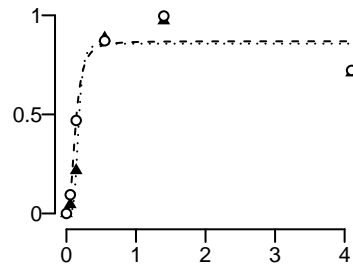
GTATCCACA 21 +
TTATCGACA 34 +
ATTTTCACA 45 +
TTGTCCACA 65 -
and 11 more



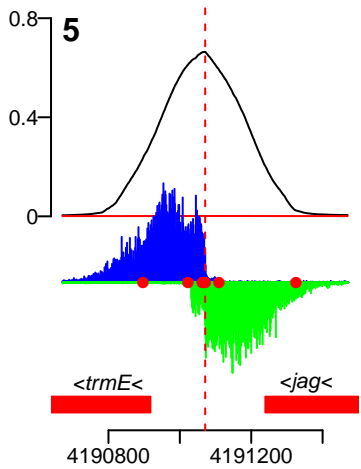
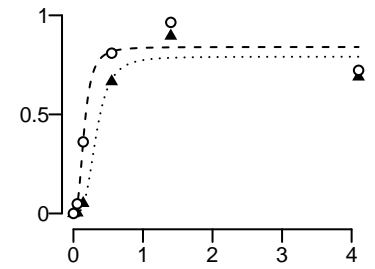
TTATTCACA 1777 -
TCATACACA 1797 +
CTGTCCACA 1808 +
CTATCCACA 1817 -
and 4 more



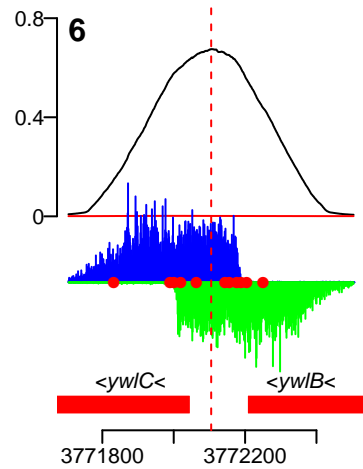
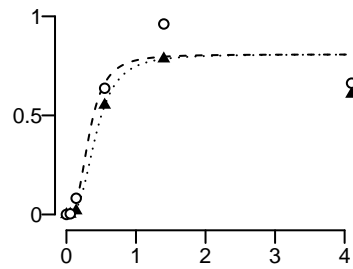
CCATCCACA 3885315 +
CTTTCACA 3885553 -
TTATACACA 3885605 +
TTAATCACA 3885638 +
and 9 more



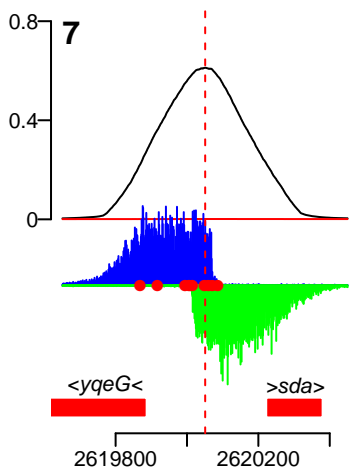
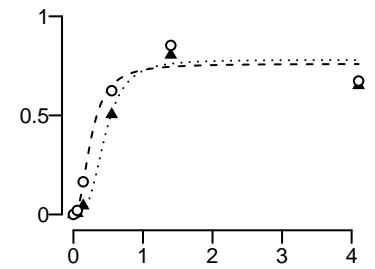
TTATTAACA 627872 +
CAATTCACA 627883 +
TTATCCACA 627894 +
TTACTCACA 627907 -
and 6 more



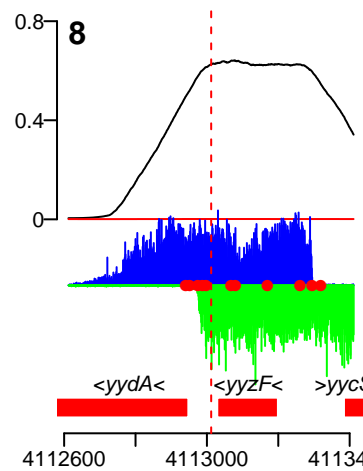
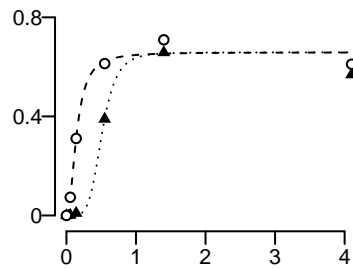
ATTTCCACA 4190897 -
TTATCCACA 4191023 +
TTATCCACA 4191063 +
TTATTCACA 4191072 -
and 2 more



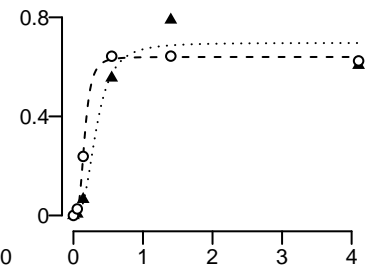
TTGTCCACA 3771832 -
TGATCCACA 3771990 -
TTATCCACA 3772001 -
ACATCCACA 3772020 +
and 7 more

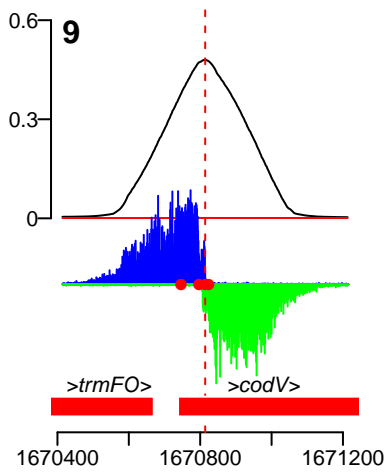


TTTTTAACA 2619869 +
TTTTCGACA 2619917 -
TTATCCACA 2619995 -
TTACACACA 2620006 +
and 5 more

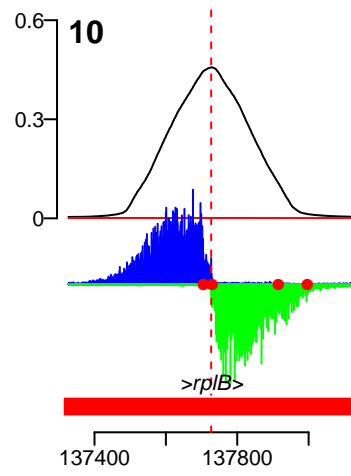
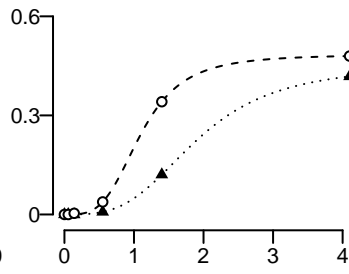


ATATTCACA 4112941 +
TCATCCACA 4112952 +
TTATTCACA 4112974 +
TTGTCCACA 4112987 +
and 7 more

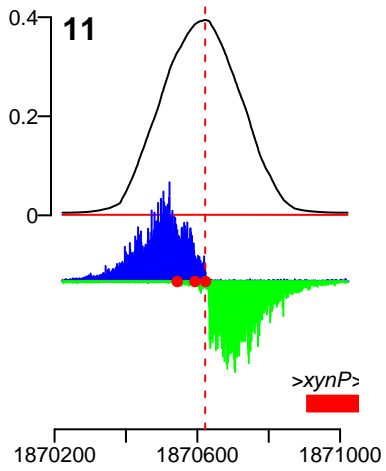
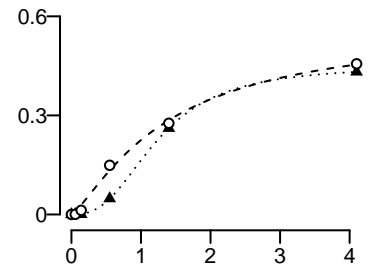




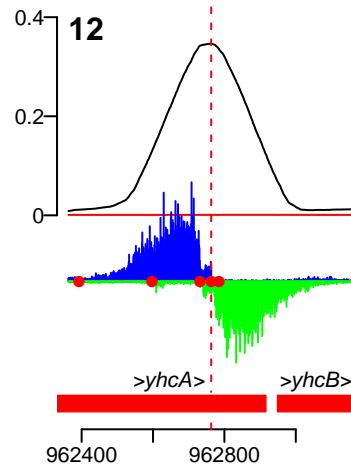
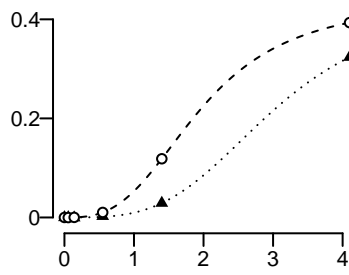
TTCTTAACA	1670746	-
TTATTCACA	1670797	+
TAATTCACA	1670815	-
GAATCCACA	1670824	-



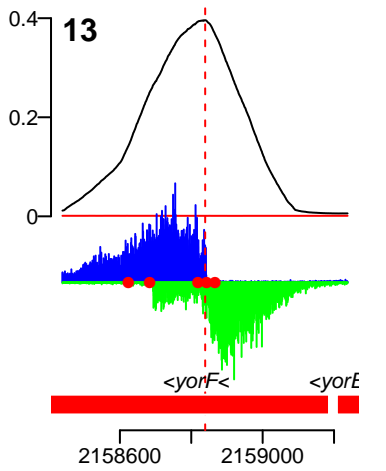
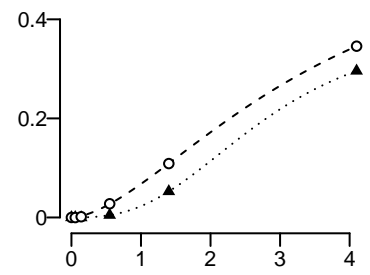
TTATCAACA	137705	+
TTATGCACA	137730	-
TTATCAACA	137915	+
TCACCCACA	137997	+



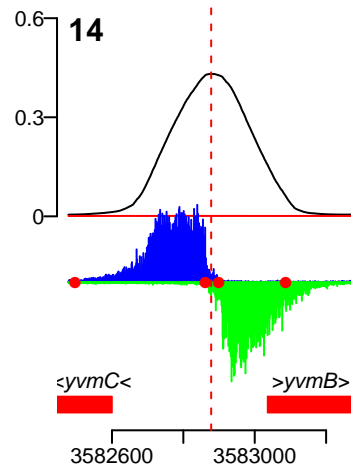
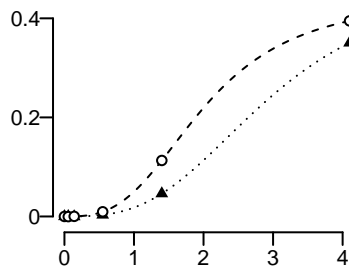
TTTTCAACA	1870544	-
TGATCAACA	1870594	+
TTATCCACA	1870624	+



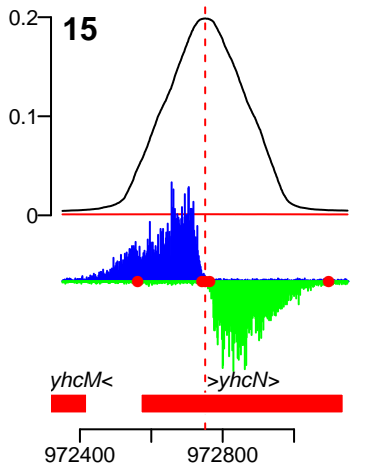
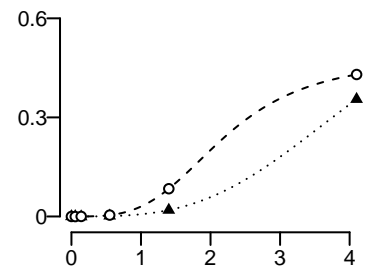
ATATACACA	962393	+
TTATTCACA	962597	+
TTATAAACA	962732	+
TTATCCCA	962764	-
TTGCCACA	962785	-



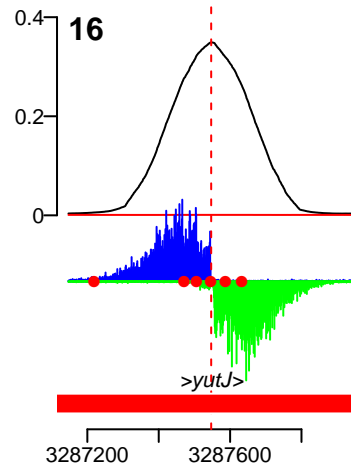
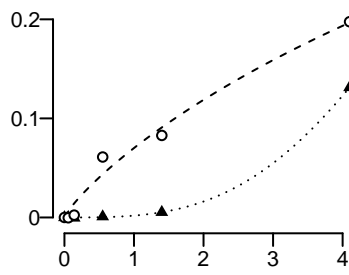
TTTTCAACA	2158624	+
TTGTACACA	2158684	+
CTGTTCACA	2158819	+
ATATCCACA	2158843	-
TTATTCACA	2158867	-



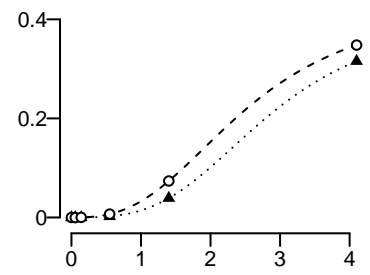
TGATCCCA	3582497	+
TTTTCCACA	3582862	+
ATATCAACA	3582899	+
TAATGAACA	3583087	+

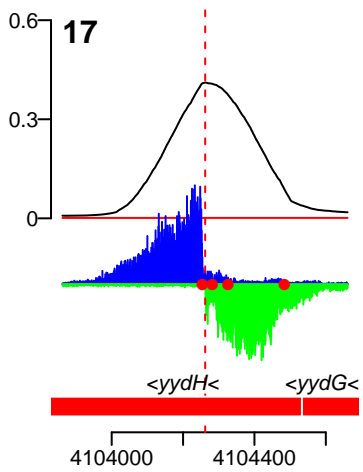


GAATTCACA	972562	+
TTGACAACA	972742	+
TCATTAACA	972752	-
TTATTGACA	972764	-
ATTACACA	973097	+

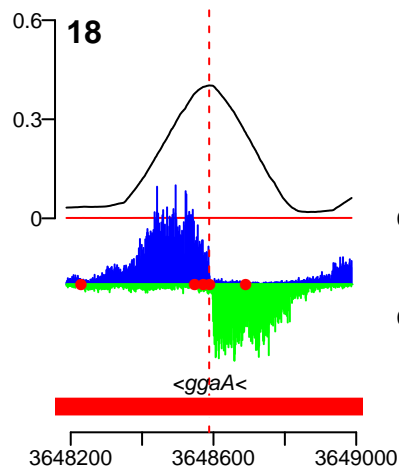
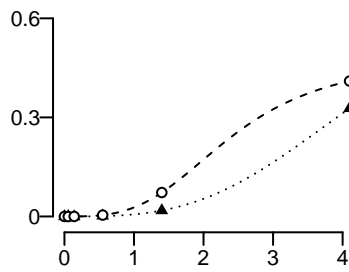


TTATCCTCA	3287219	-
TTTTGCACA	3287471	-
TTATTAACA	3287506	+
TTATCAACA	3287546	-
and 2 more		

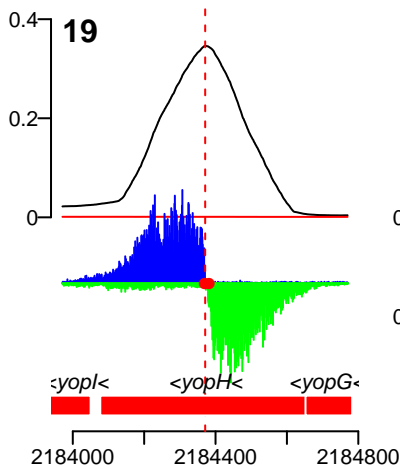
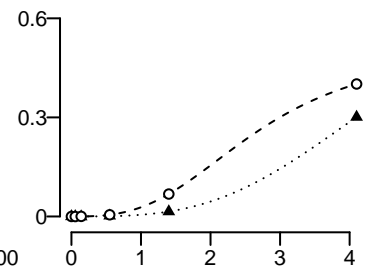




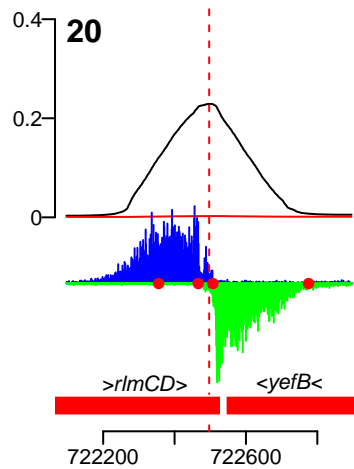
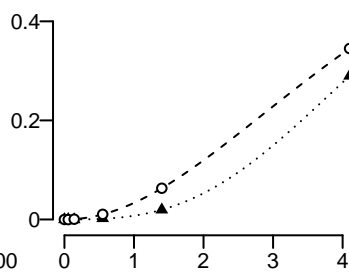
TTATCCACA	4104254	+
TTGTCCCTCA	4104282	-
ATATGAACA	4104326	+
TTTTGCACA	4104484	+



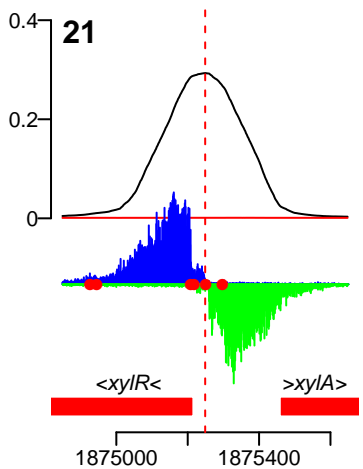
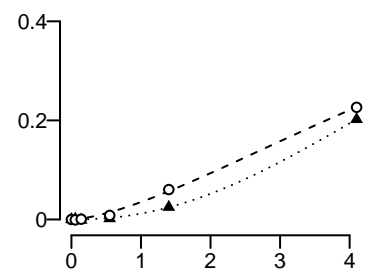
ATATCCCCA	3648229	+
TCATCAACA	3648548	-
AGATCAACA	3648572	-
TTATAAACA	3648590	+
CCATCAACA	3648690	+



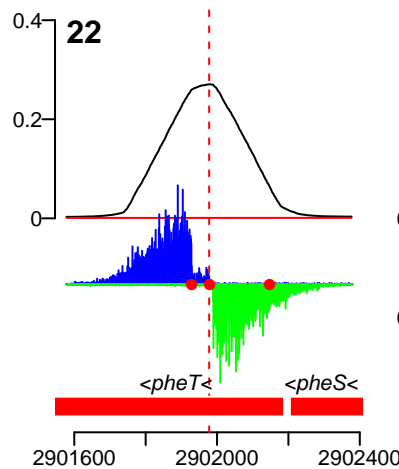
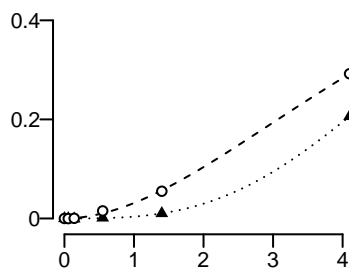
TTATCCCCA	2184370	+
TTATCCACC	2184382	+



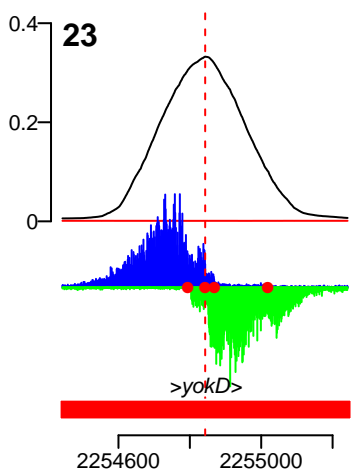
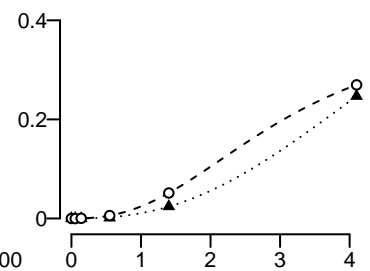
ATCTCCACA	722356	-
ATATCCACA	722467	-
TTATCAACA	722508	-
ATATCACCA	722776	-



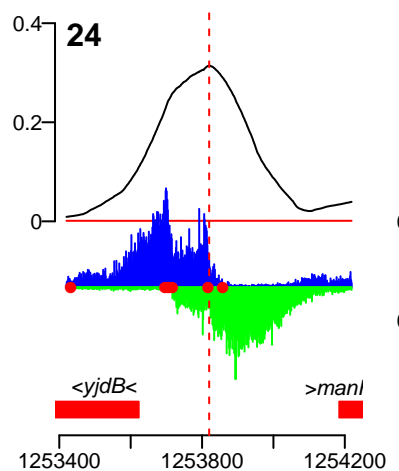
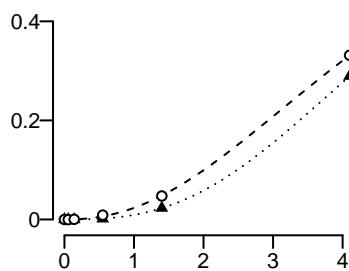
ATTTAACA	1874926	-
TAATCCACA	1874945	+
ATATCCACT	1875209	+
TCATCCACT	1875218	+
and 2 more		



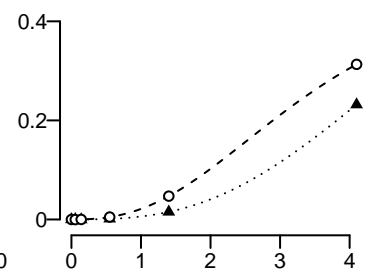
TTATCCACA	2901929	+
ATATCCACA	2901980	+
AAATCAACA	2902148	+

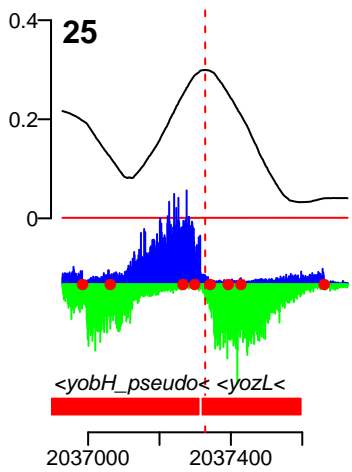


TTATCCAGA	2254794	+
TTTTCCCA	2254843	-
TAATCAACA	2254869	+
TTATAAACA	2255018	+

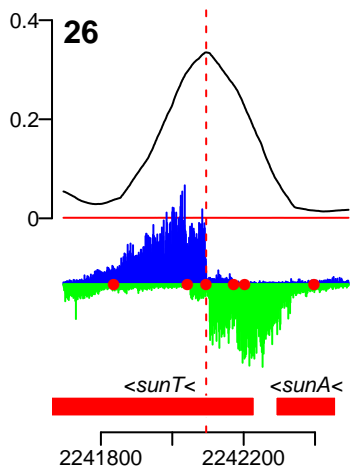
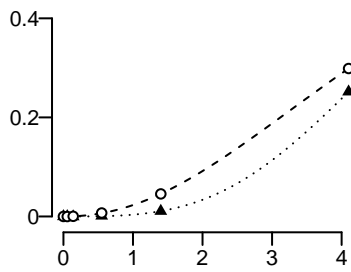


TTTTTAACA	1253432	+
TTATTTACA	1253696	-
TTATTAACA	1253706	-
TCGTTCAACA	1253717	-
and 2 more		

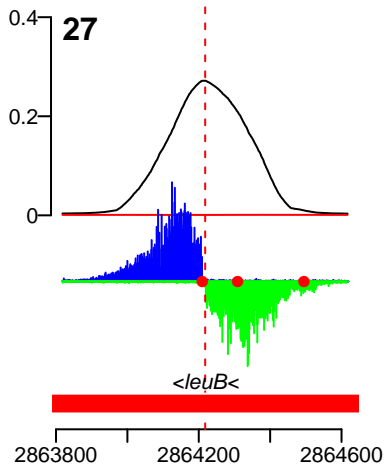
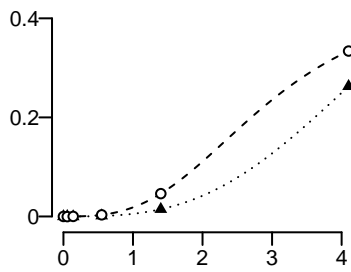




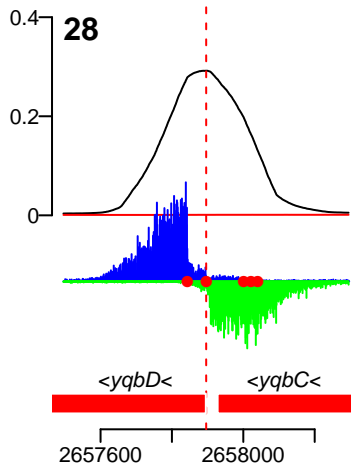
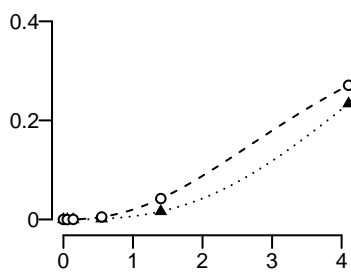
GTGTCCACA	2036985	-
AAATCCACA	2037062	-
ATATCGACA	2037266	+
TTACTCACA	2037299	-
and 4 more		



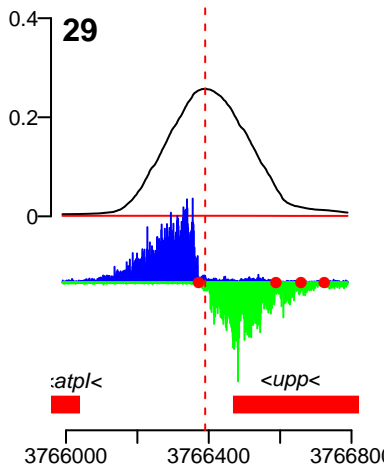
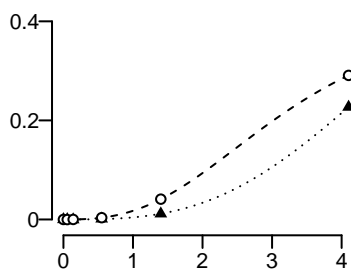
AAATTCACA	2241836	-
TTATCCCA	2242042	+
TTATCCCA	2242095	+
TAGTCCACA	2242172	+
and 2 more		



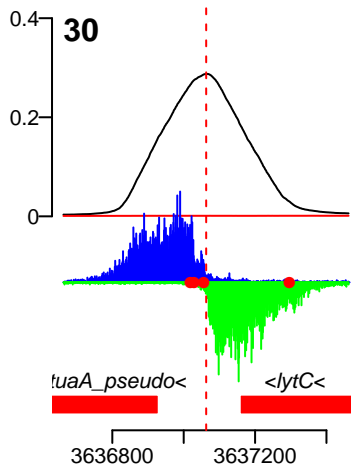
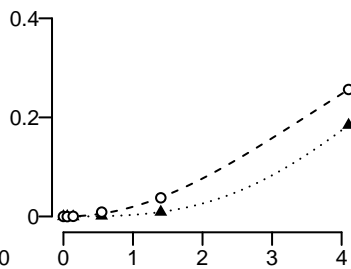
TTATCCACA	2864210	+
TTATCTACA	2864309	+
AAATCAACA	2864495	+



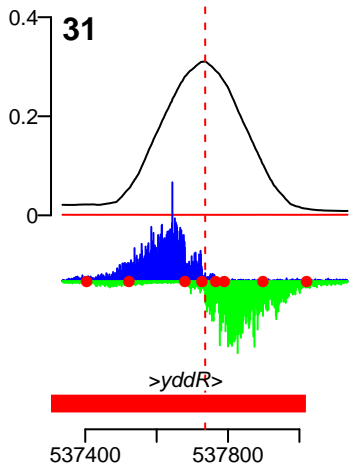
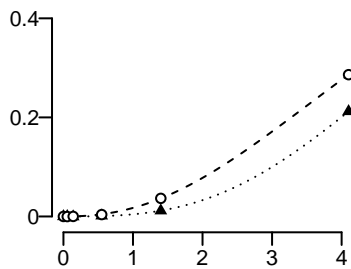
TTATCCACA	2657843	+
TTATCCACC	2657897	+
TTATCTACA	2658001	+
TTATTCATA	2658022	+
TATTCACA	2658040	-



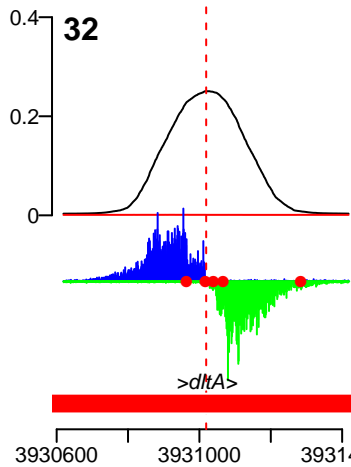
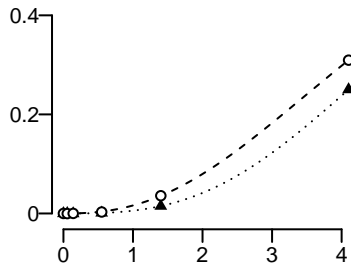
ATGTTCAACA	3766372	+
TCTTCCACA	3766589	+
CCATTCACA	3766659	-
TCTTCCACA	3766724	+



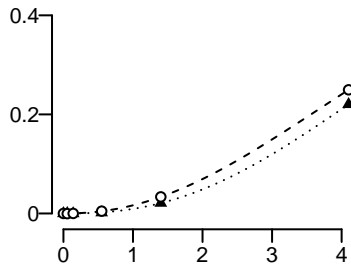
TTCTTAACA	3637019	-
TAATTCACA	3637029	-
TTAACACA	3637056	-
TTAATAACA	3637296	+

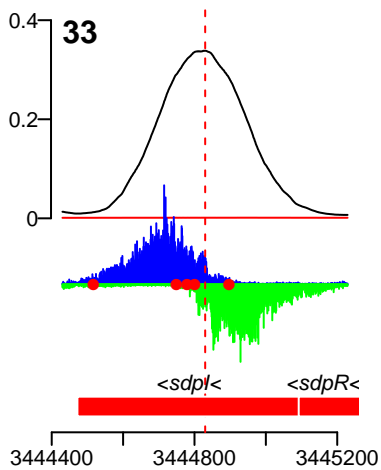


TTGCCAACA	537404	+
TTTTGAACA	537523	-
TAATCCACA	537680	-
GTATCCCA	537727	-
and 4 more		

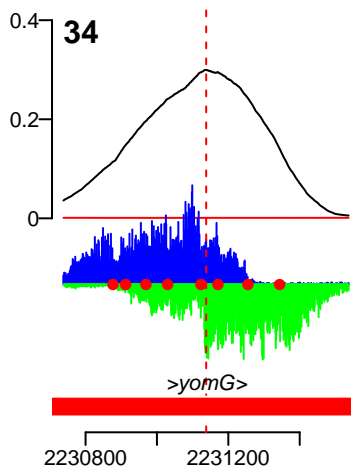
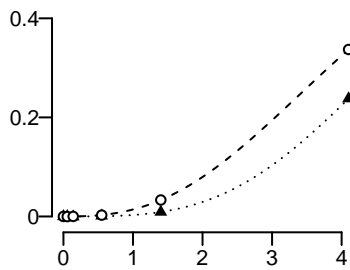


TTATTCACA	3930964	-
ATGTCCACA	3931017	-
ATTTGCACA	3931039	-
TTTTTCACA	3931066	+
ATATGAACA	3931284	+

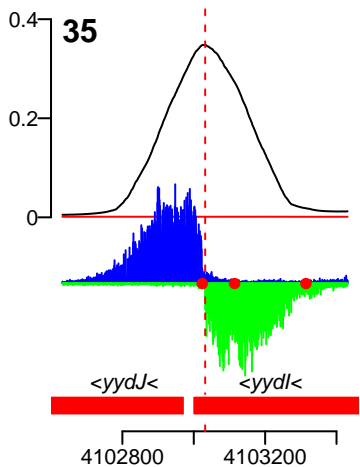
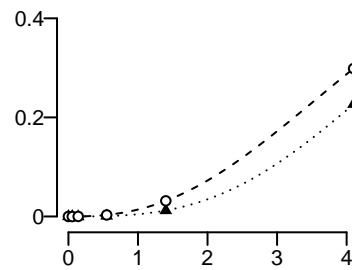




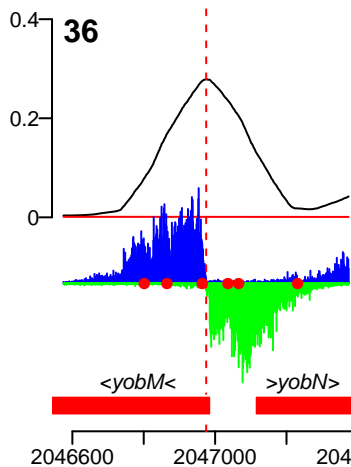
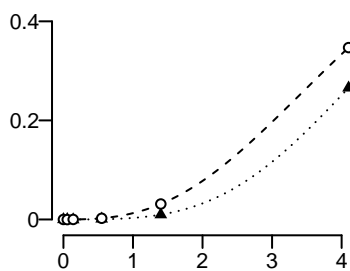
ATTTCAACA	3444517	-
ATACCAACA	3444749	+
ATATTCACT	3444779	+
TTATCAATA	3444801	+
TAGTTAACA	3444897	+



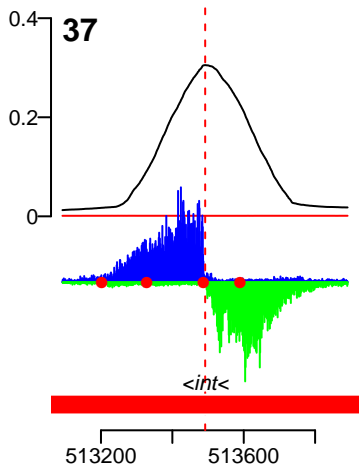
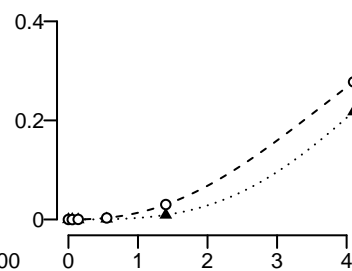
ATATCAACA	2230877	-
CTATTAACA	2230913	-
TTATTAACA	2230970	-
TGATCAACA	2231030	+
and 4 more		



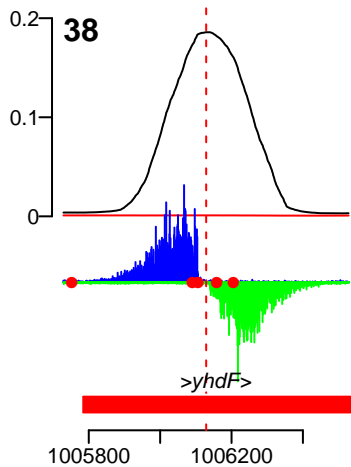
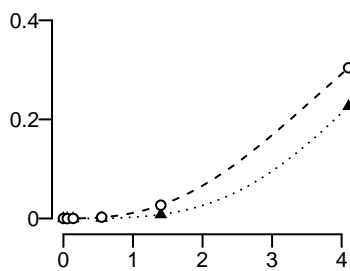
TTATCCACT	4103024	+
TCATCAACA	4103115	-
TTATCCAGA	4103315	+



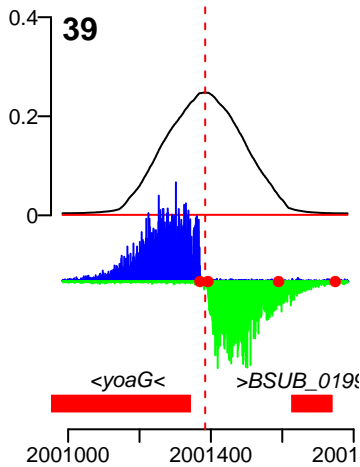
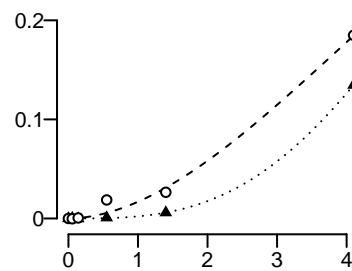
CCTTCACA	2046802	-
TTTTTCACA	2046865	-
TTATGAACA	2046964	+
CTGTTCAACA	2047036	-
and 2 more		



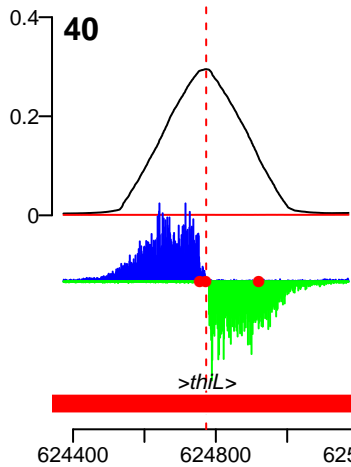
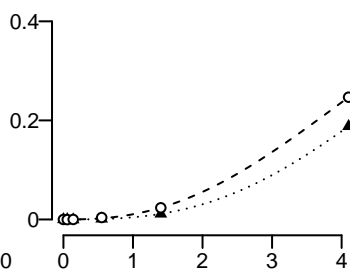
ACATTCACA	513202	-
ACATTCACA	513328	-
TTATGCACA	513487	+
TTTTAACA	513590	+



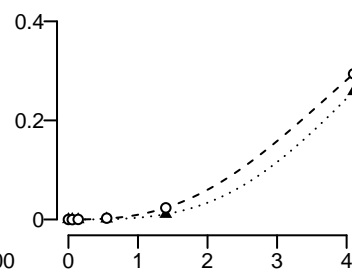
TCAACCACA	1005752	+
TCGTCCCA	1006090	-
TTGTTCAACA	1006106	-
TTGTTCACT	1006159	-
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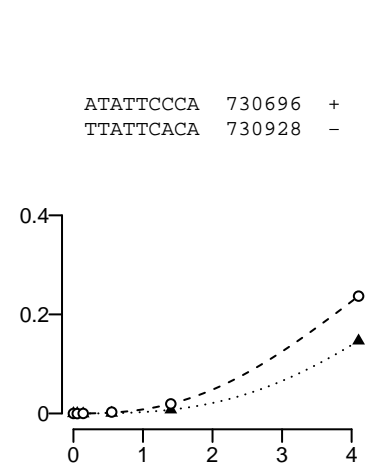
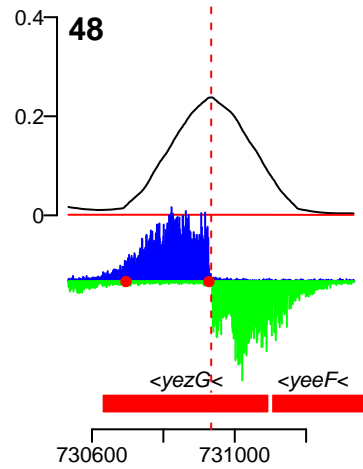
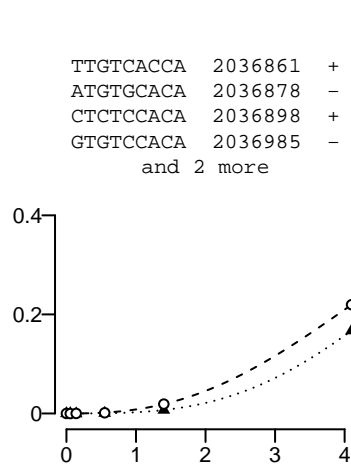
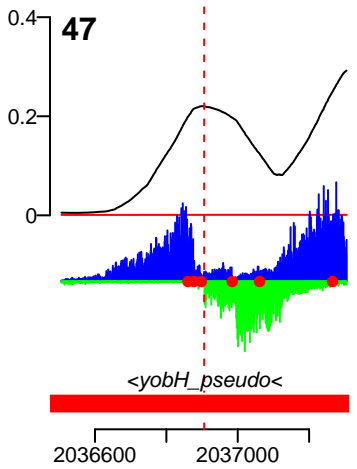
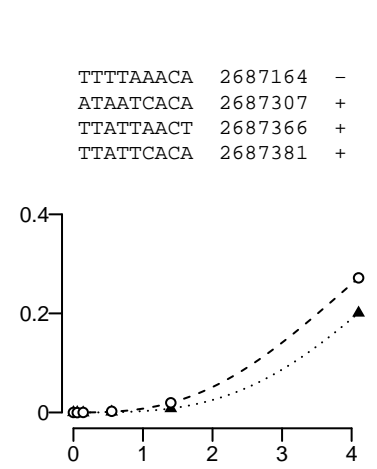
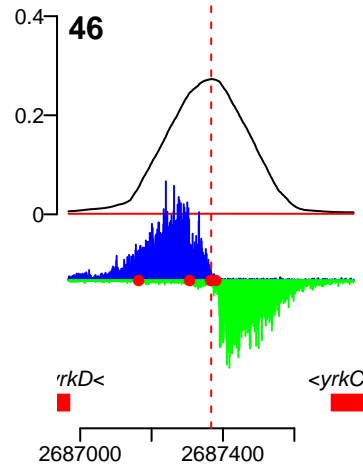
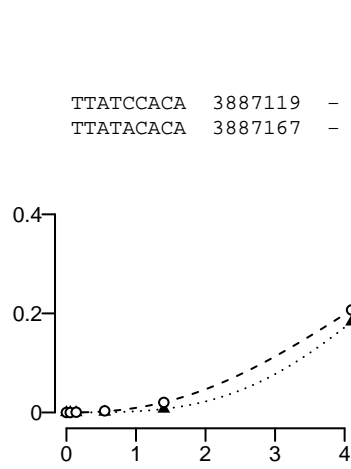
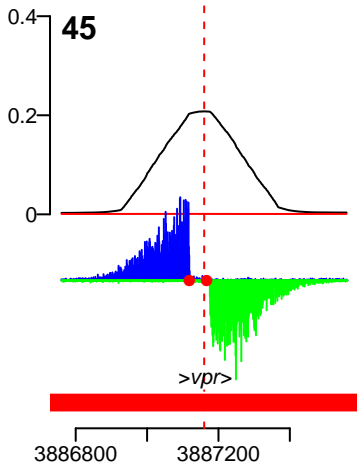
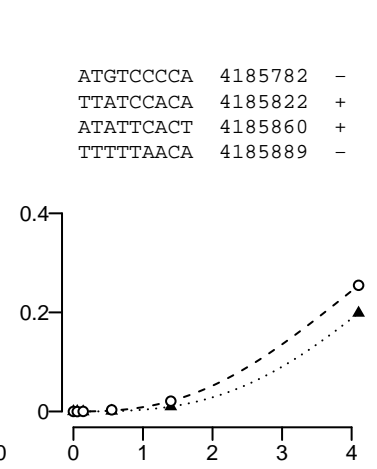
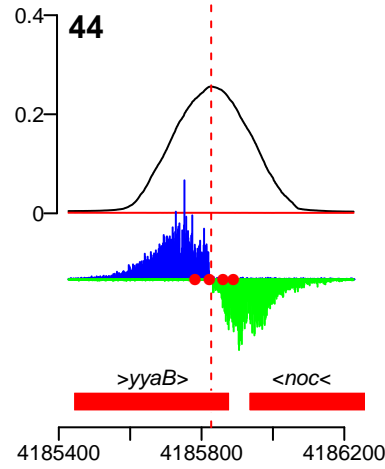
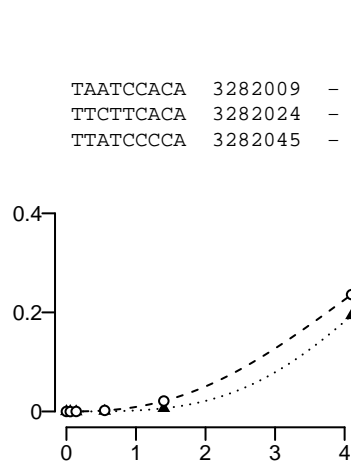
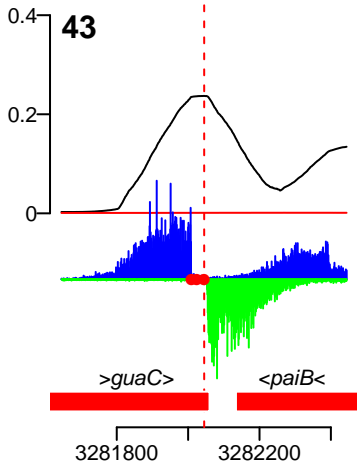
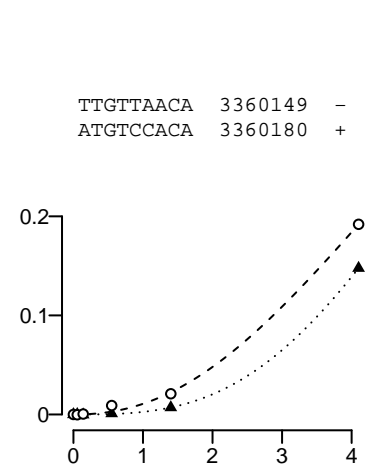
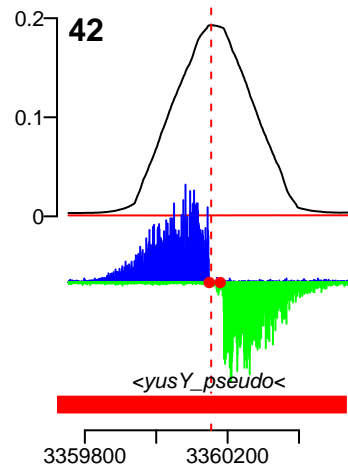
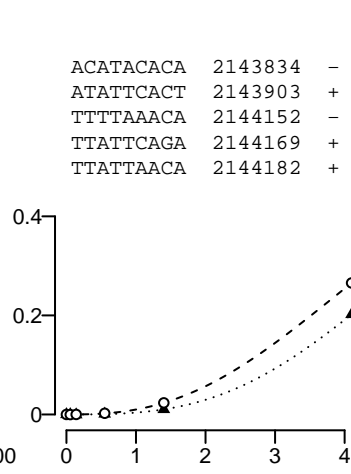
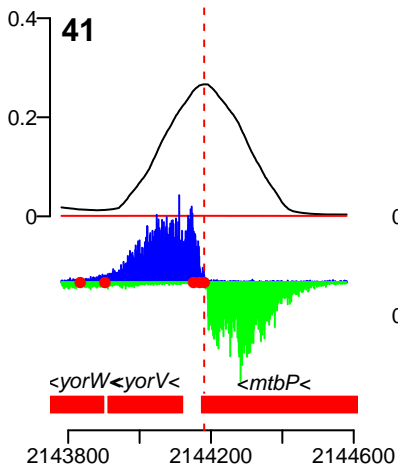


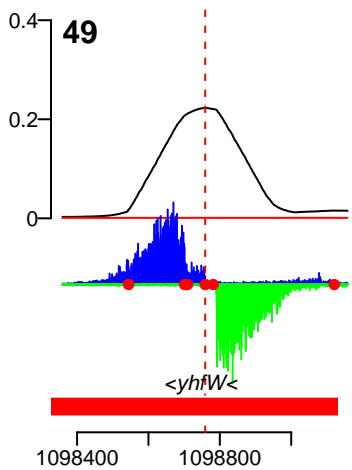
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AAATTCACA	2001392	+
ATTTCAACA	2001590	+
TTACCCCA	2001749	+



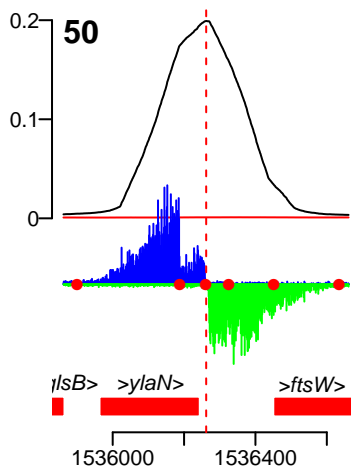
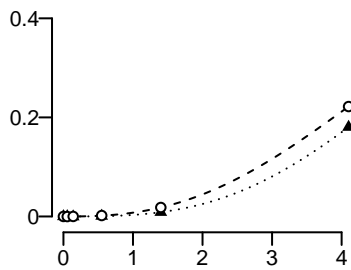
GTTTCACA	624755	-
TTATCCACA	624772	+
CTTTCACA	624920	-



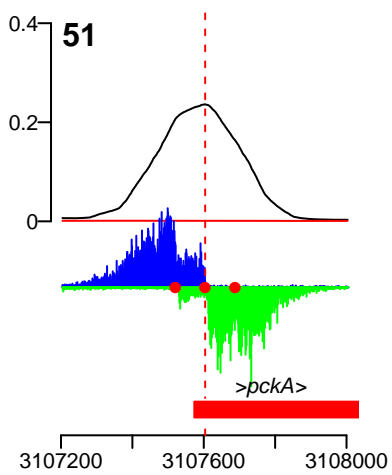
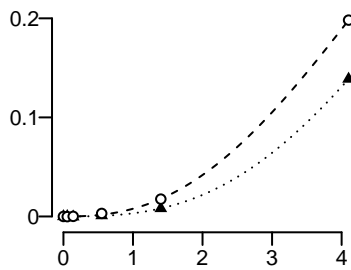




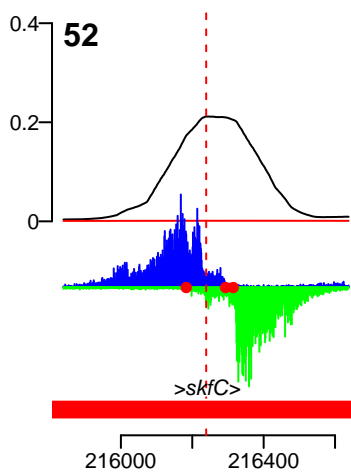
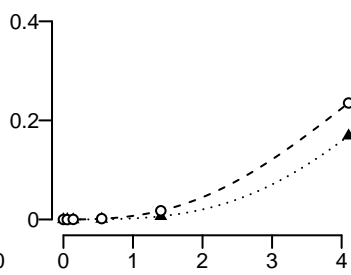
TTTTGAACA	1098545	+
AAATCCACA	1098702	-
TTTTGAACA	1098710	+
CCATTCACA	1098760	+
and 2 more		



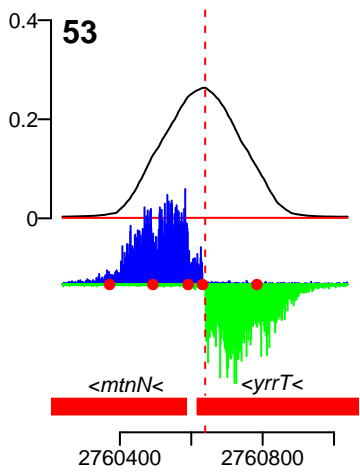
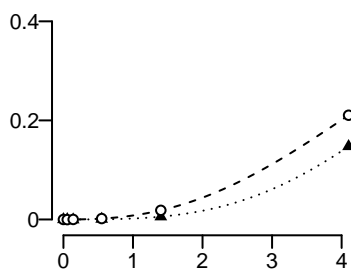
GTATCAACA	1535900	-
TTATACACA	1536188	+
TTATTAACA	1536261	+
TTTTACACA	1536325	+
and 2 more		



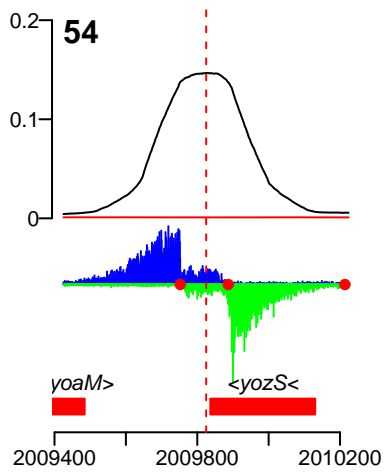
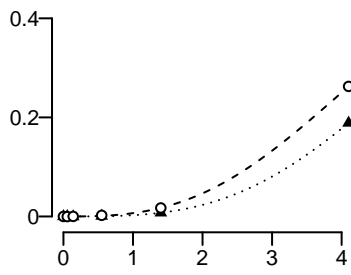
TAATTCACA	3107521	+
TTATTAACA	3107604	+
ACATCCACA	3107688	+



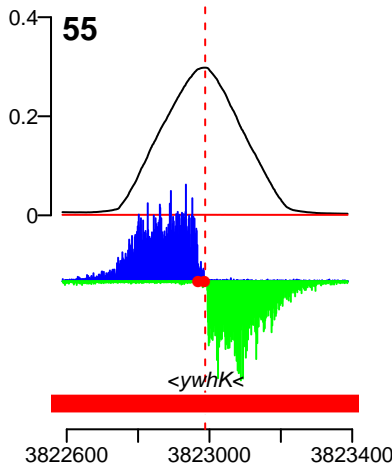
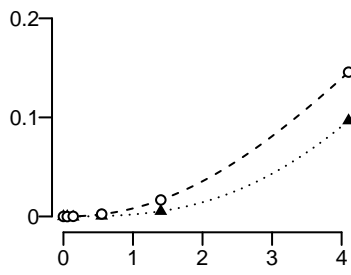
TAATCAACA	216184	-
TTGTCTACA	216294	+
TTATTAACA	216315	+



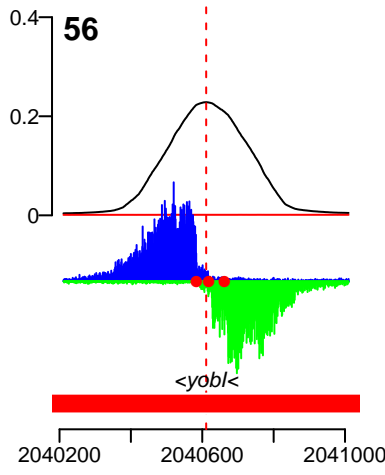
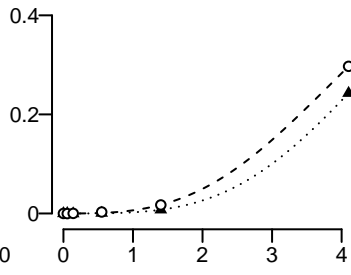
TCATTAACA	2760372	-
AAATTCACA	2760493	+
CTATTCACA	2760592	+
TTATCCACA	2760632	+
GTATCAACA	2760784	-



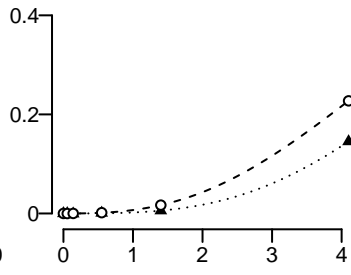
CAATCCACA	2009753	-
TCATCAACA	2009887	-
ATTTCCACA	2010214	+

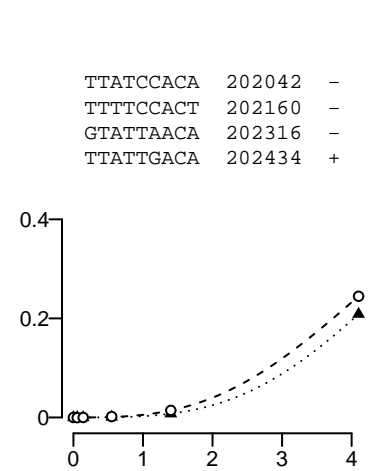
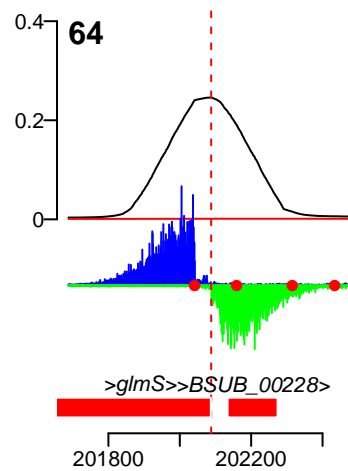
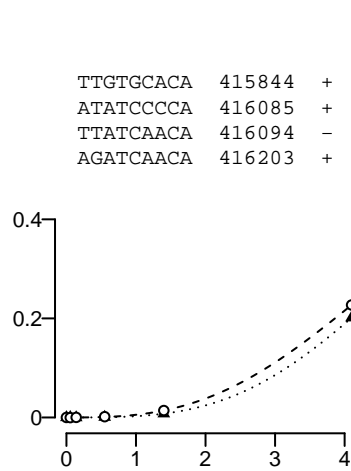
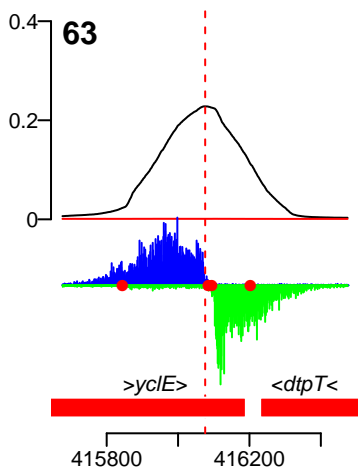
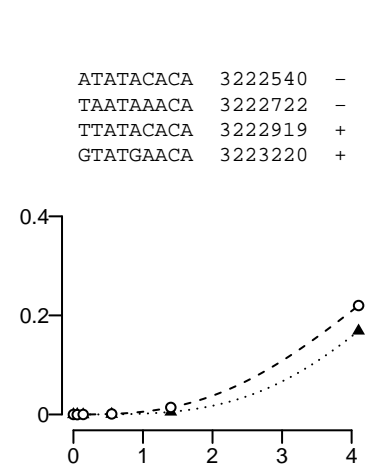
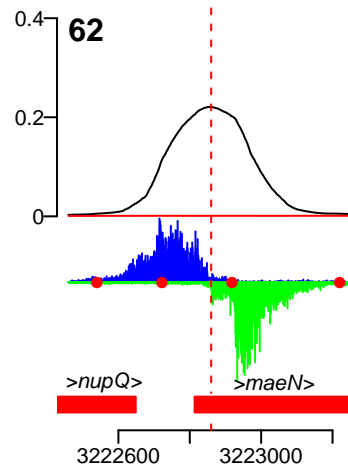
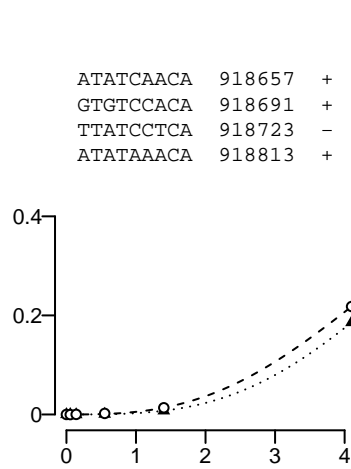
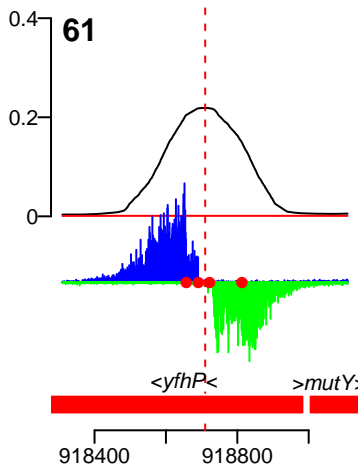
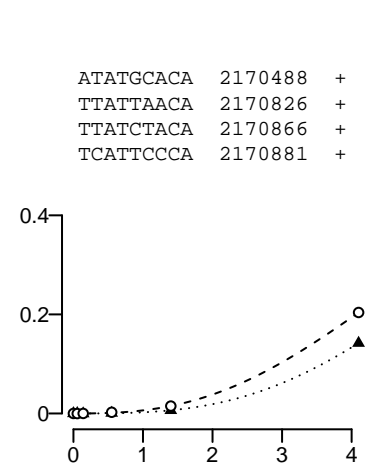
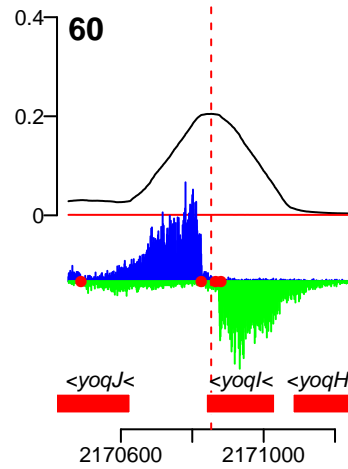
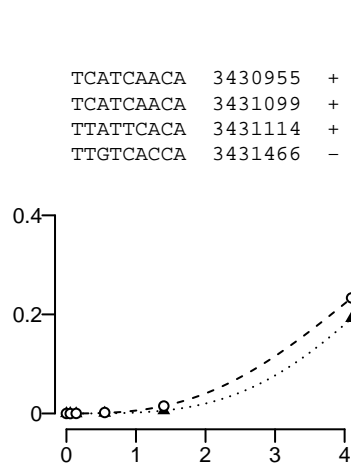
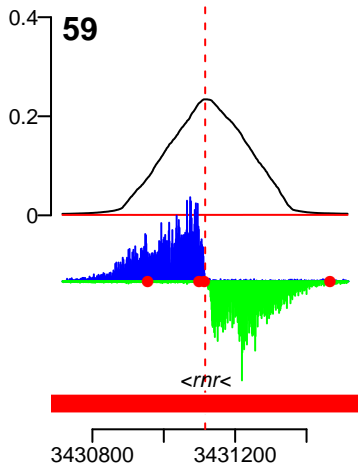
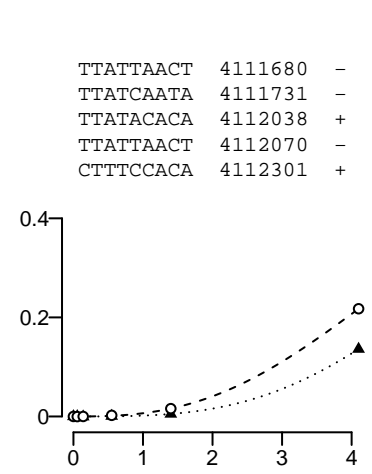
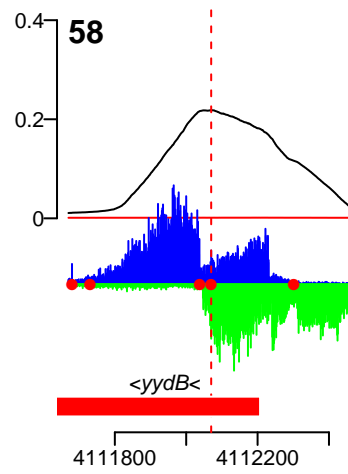
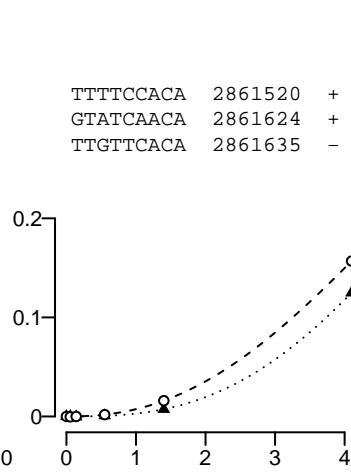
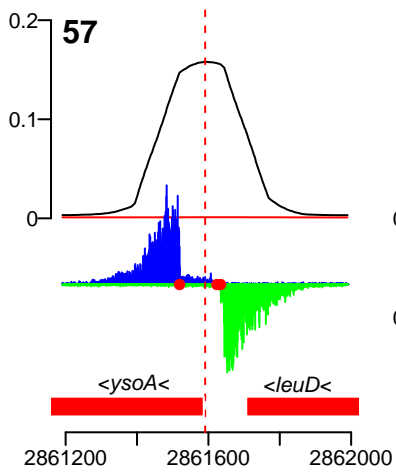


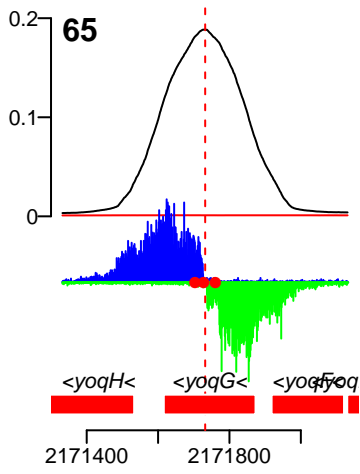
CCTTCCACA	3822968	+
CTATCCACA	3822986	+



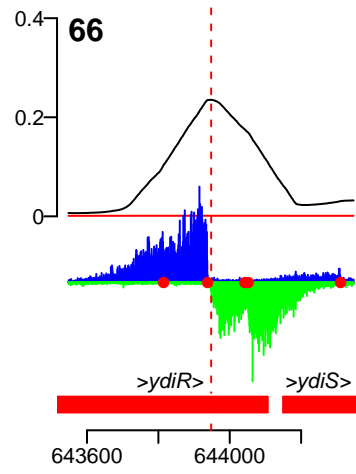
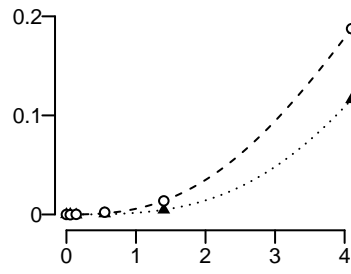
AAATCCACA	2040584	+
TTGCTAACA	2040618	+
ATACCAACA	2040662	-



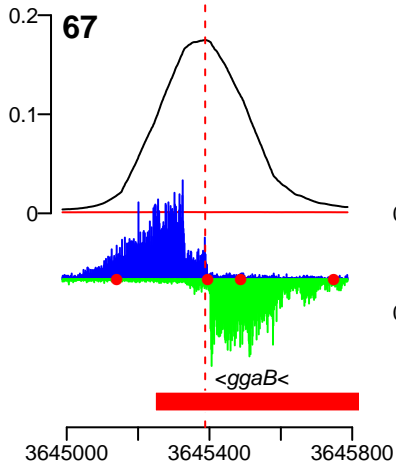
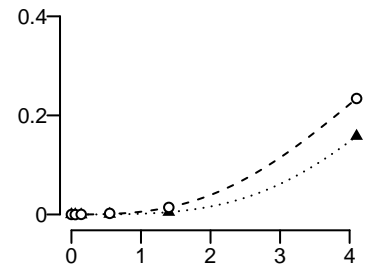




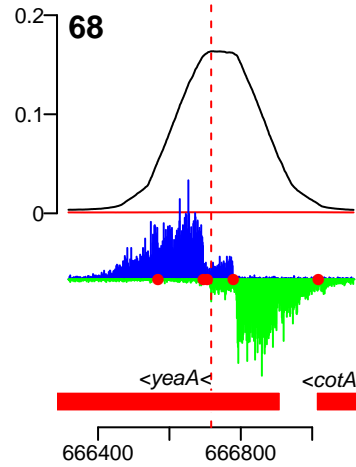
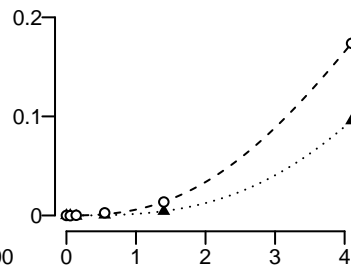
TTATCAACG	2171704	+
TTTTCCCA	2171728	+
GTATACACA	2171761	-



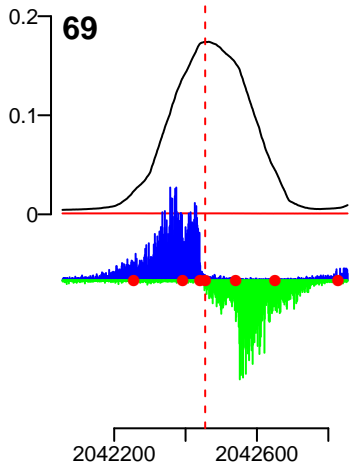
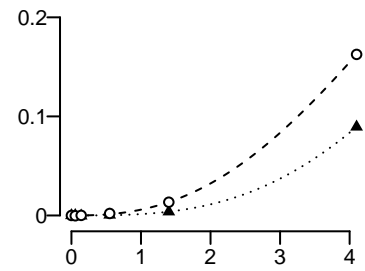
ATATCACCA	643815	-
TTATCAACA	643938	-
ATGTCCCA	644043	-
TCATCAACA	644052	-
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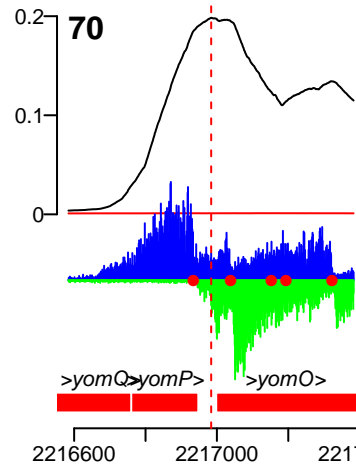
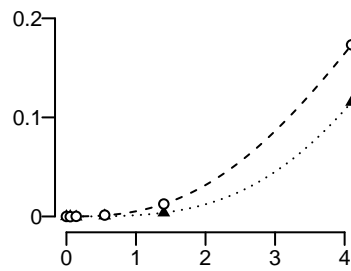
ATATTCACT	3645140	-
TTATCCACT	3645395	+
TTATCAATA	3645488	-
ATATTCACT	3645748	+



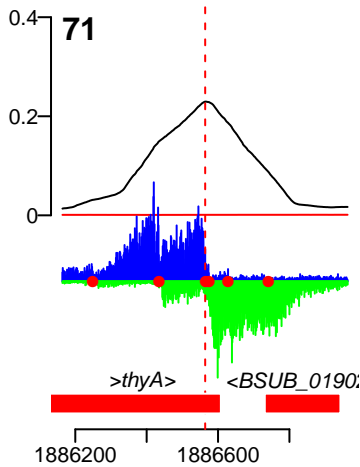
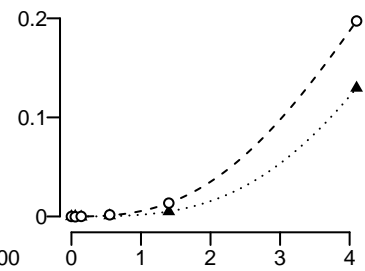
ATGTTTACA	666568	-
CAATTCACA	666695	-
TTCTCAACA	666706	-
TTATTCACA	666779	+
TGATCCCA	667017	-



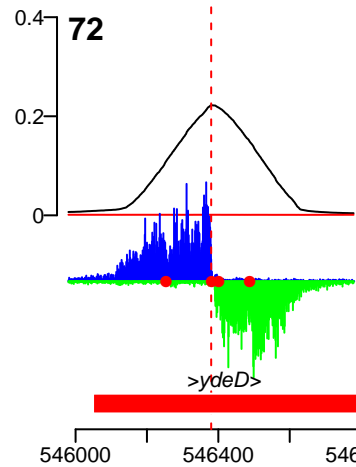
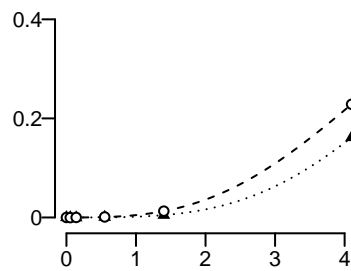
TGTTTACA	2042255	+
ATAATCACA	2042392	+
TTTTACACA	2042441	+
ATATCGACA	2042456	+
and 3 more		



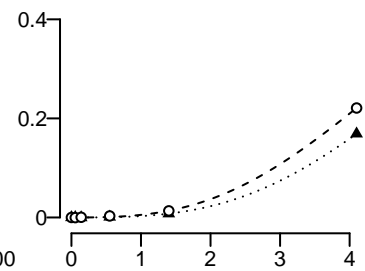
TTATCTACA	2216934	+
TTATTGACA	2217039	-
TGATCAACA	2217153	+
AAATCAACA	2217194	+
TTATTAACA	2217323	+

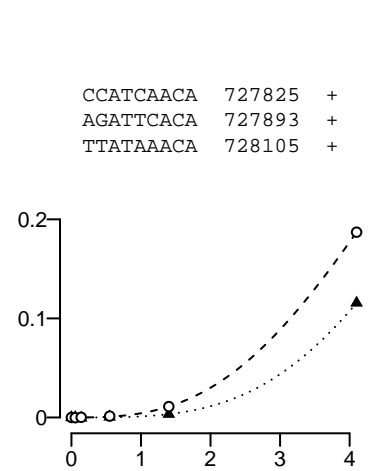
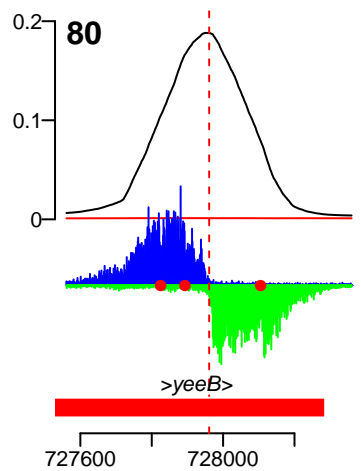
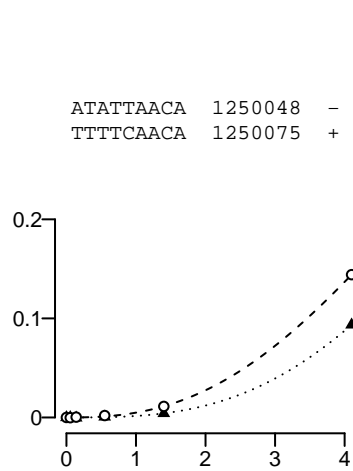
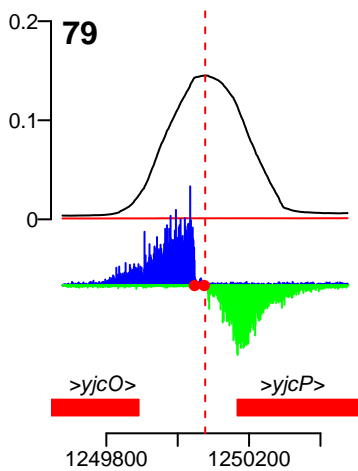
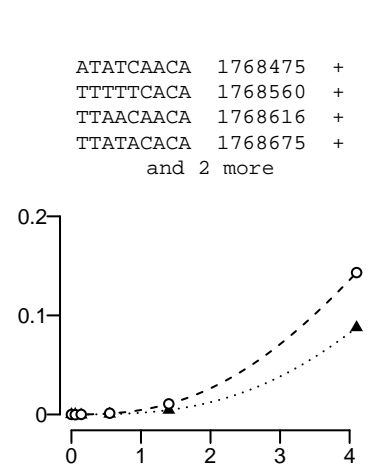
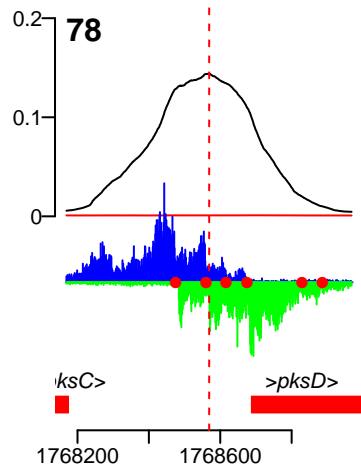
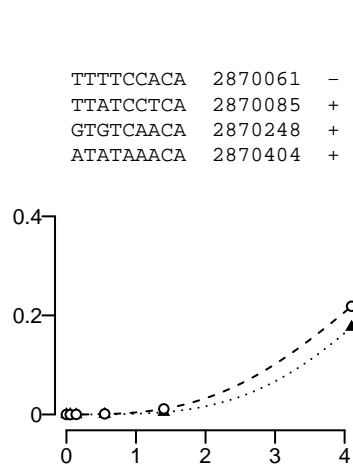
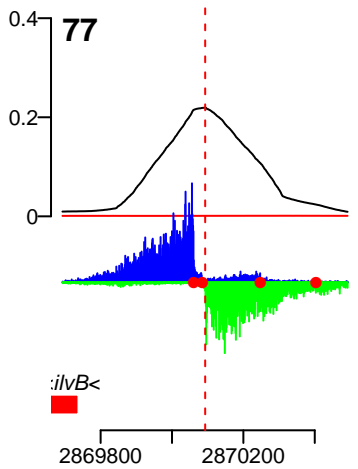
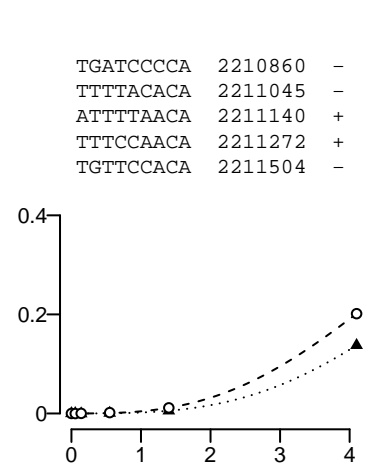
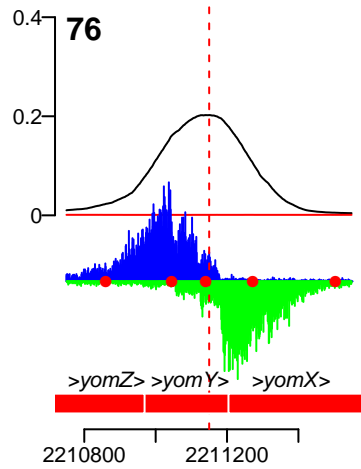
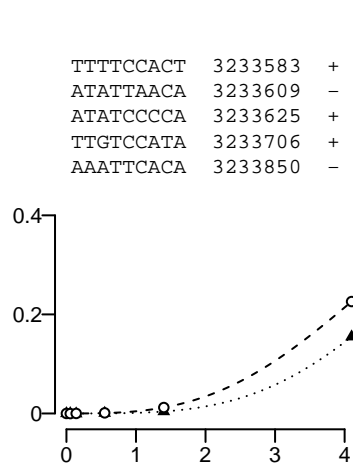
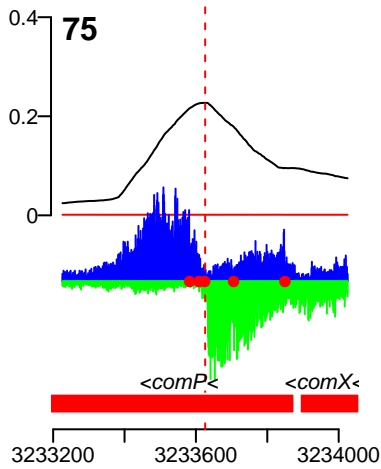
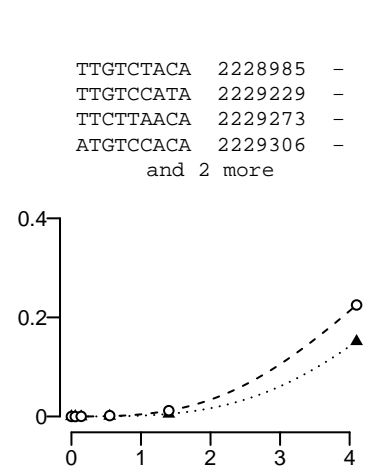
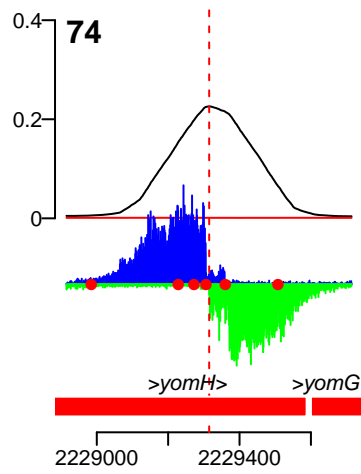
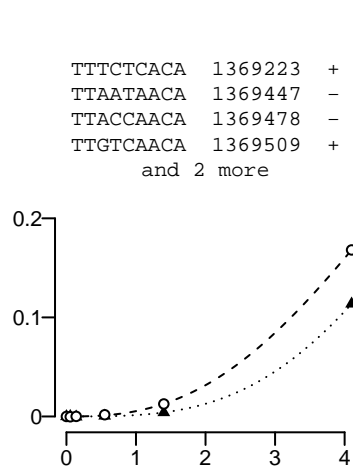
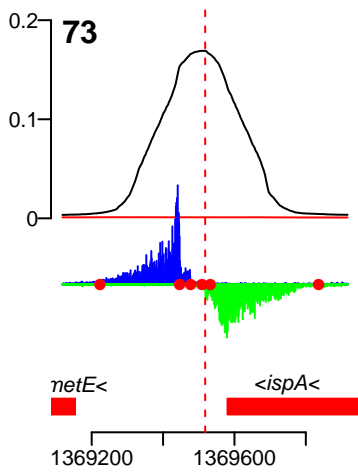


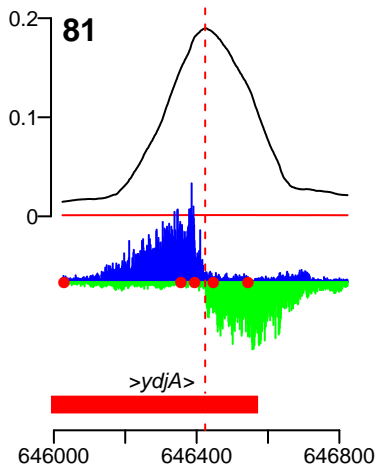
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GTGTACACA	1886435	+
CTATAAACA	1886566	+
TTGTCCCA	1886575	-
and 2 more		



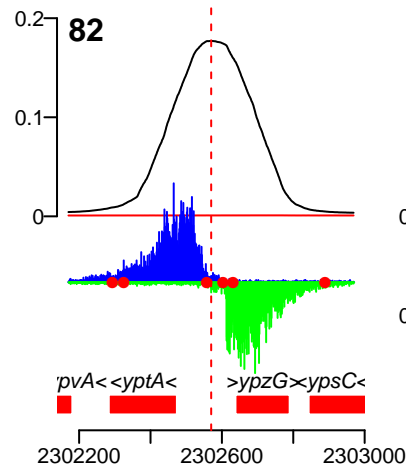
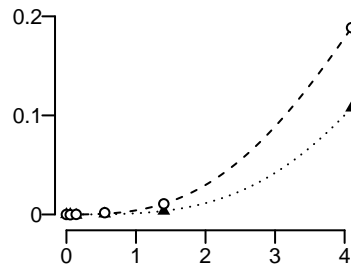
GTTTCACA	546254	-
TTATCCCA	546382	+
TTATCTACA	546401	+
TTGTTAACA	546488	-



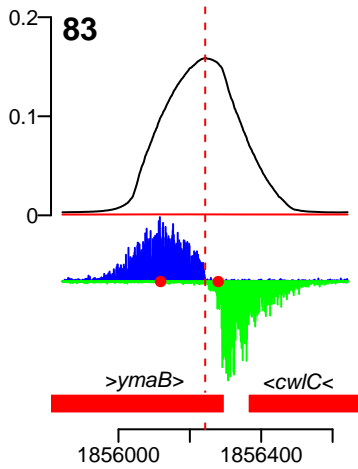
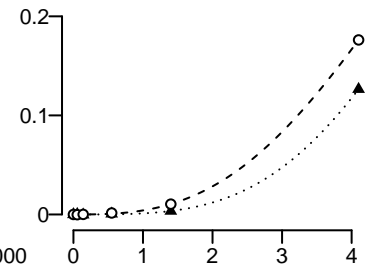




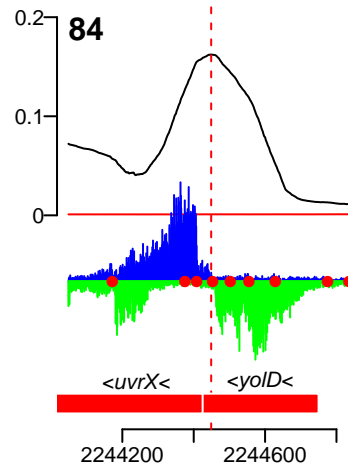
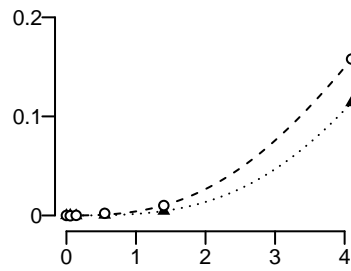
TCATTAACA	646029	-
AAATCAACA	646356	-
ATATAAACA	646395	-
TTTTCCACT	646447	+
TTGTAAACA	646544	-



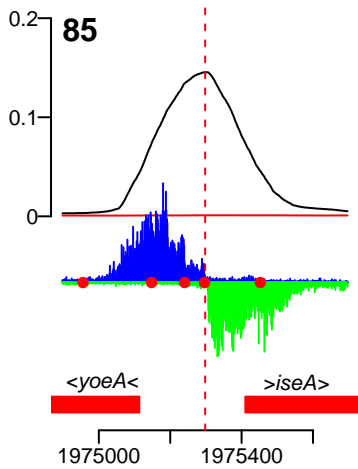
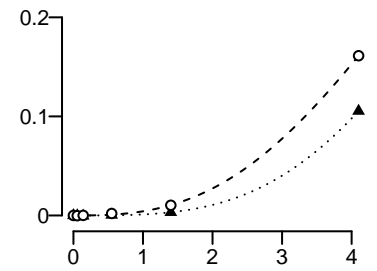
TTGATCACA	2302293	+
TATTCAACA	2302325	-
ACATGCACA	2302558	+
TTATCAACA	2302603	+
and 2 more		



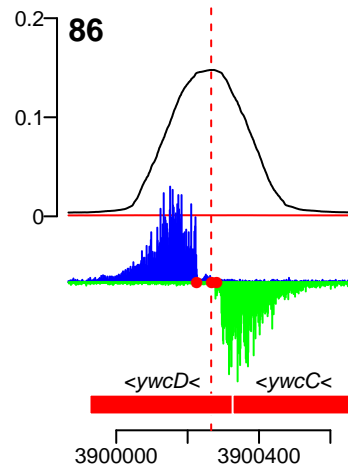
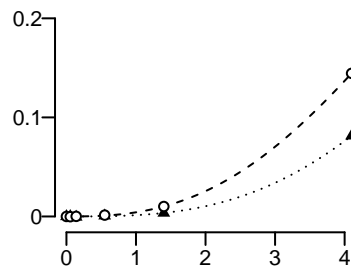
TTGCCAACA	1856118	-
ATATCAACA	1856280	-



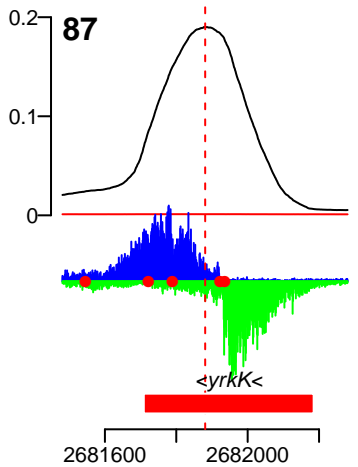
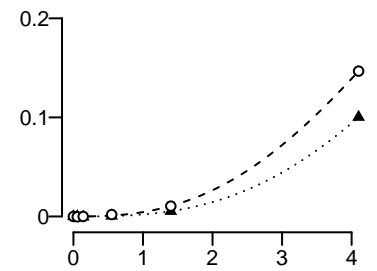
AAATCCACA	2244172	-
ATATCGACA	2244376	+
TTACTCACA	2244409	-
ATATCAACA	2244453	-
and 5 more		



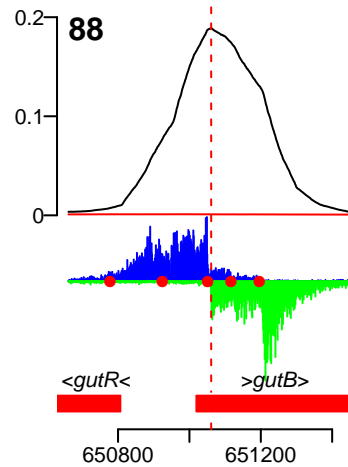
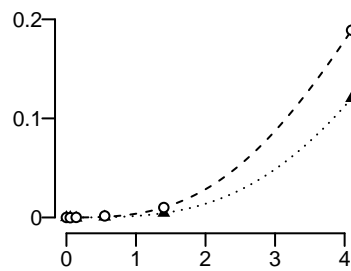
GCATCAACA	1974956	+
TTTTAAACA	1975148	+
TTTTACACA	1975241	+
TTACTCACA	1975297	-
TTAAGCACA	1975453	+



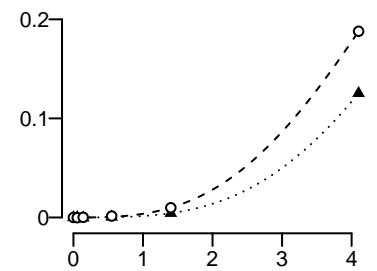
TAATCCACA	3900226	+
ATATTCACA	3900268	+
GTTTTCAACA	3900282	-

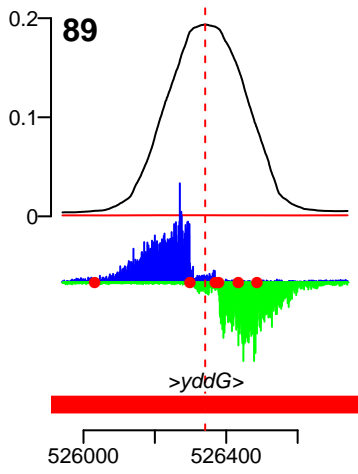


TTATTTACA	2681545	+
TTATCACCA	2681722	+
TTATTAACCT	2681789	+
TTTTCCACA	2681923	-
TTATCAACG	2681936	-

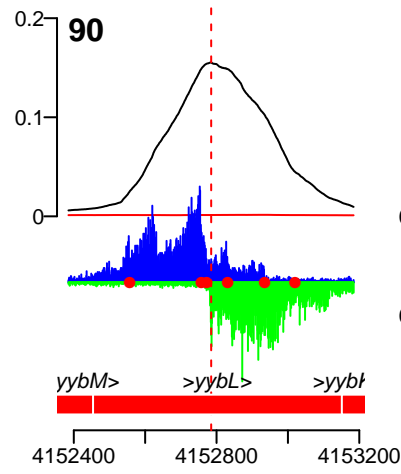
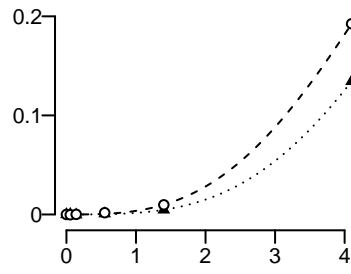


ATTTGCACA	650778	-
TTTTTAACA	650924	-
TTATGCACA	651051	+
TAATCAACA	651117	-
TTTTCCACA	651196	-

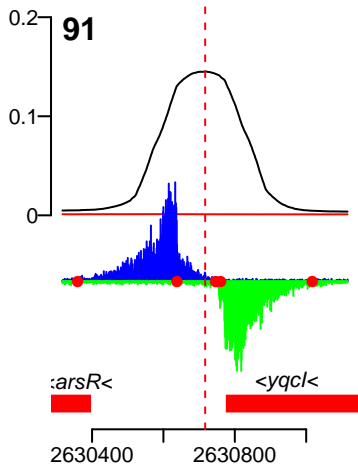
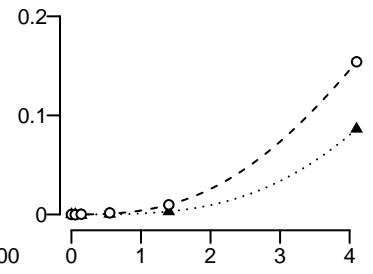




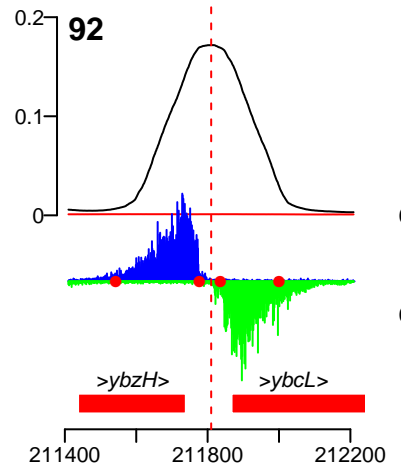
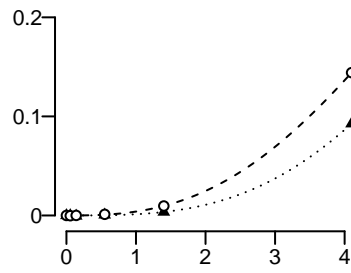
TTAAACACA	526032	-
TTGTCAACA	526299	-
CAATCCACA	526370	-
GTTTTCACA	526379	+
and 2 more		



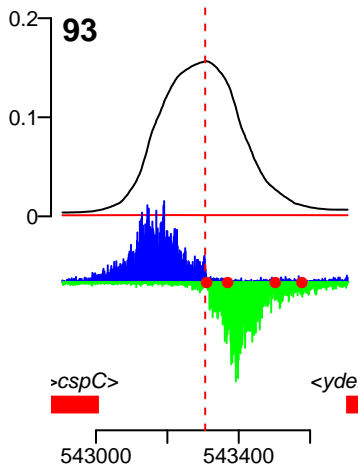
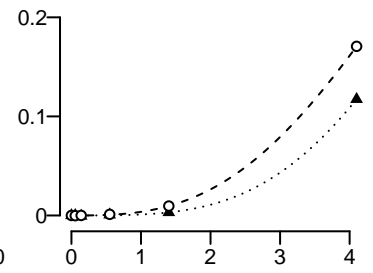
TTATTCATA	4152557	-
TTAATAACA	4152758	-
GTGTACACA	4152773	+
TAATAAACA	4152831	-
and 2 more		



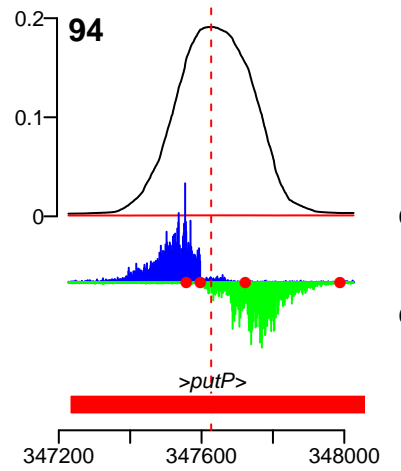
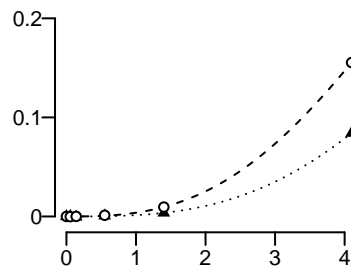
ATATGAACA	2630360	-
ATATTCACA	2630638	-
CCTTCCACA	2630747	+
TTTTAAACA	2630761	+
ACGTCAACA	2631017	+



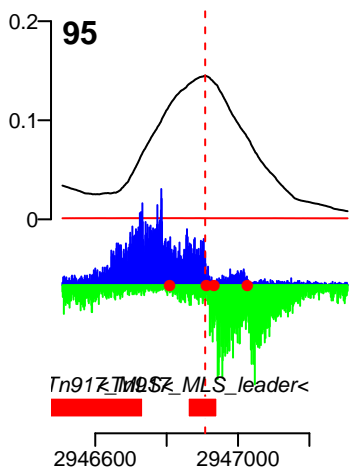
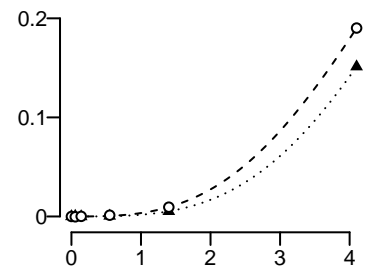
ATATGAACA	211543	+
ATATCGACA	211777	+
TAATAAACA	211836	-
TTATTACCA	212000	+



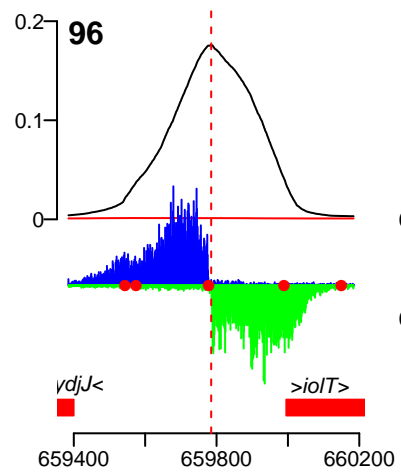
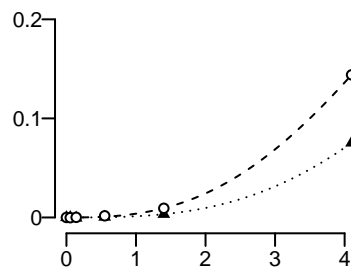
TTATCAACT	543310	+
ATATCCACT	543369	-
TGATTCACA	543503	-
TTATTTACA	543577	-



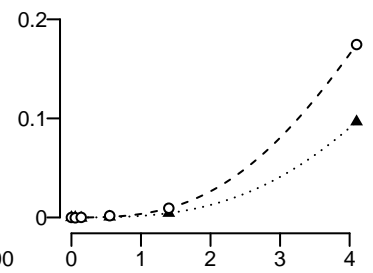
TATCAACA	347558	+
CAATCCACA	347597	-
TTATTCACA	347723	+
TTATTACCA	347988	+

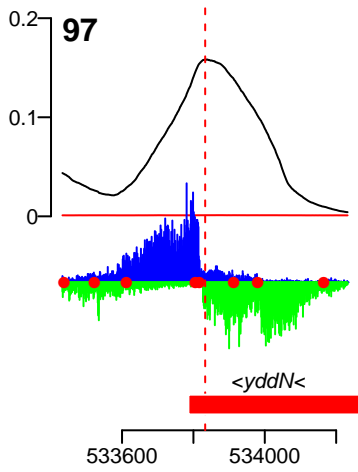


TTTTAAACA	2946809	-
TTATCTACA	2946911	+
ATACCAACA	2946933	+
CTATCAACA	2947026	+

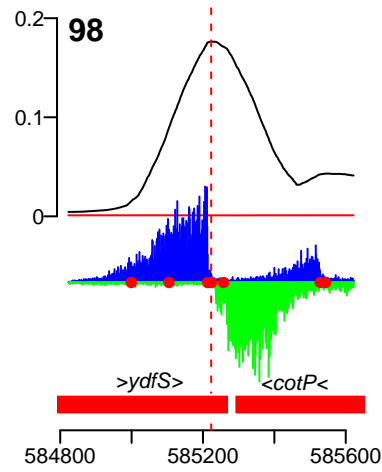
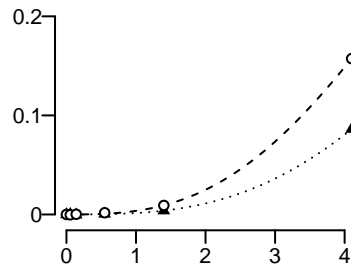


ATATGAACA	659544	+
TGATTCACA	659575	+
TTATGCACA	659778	+
TTATTCATA	659899	-
TTGTACACA	660150	+

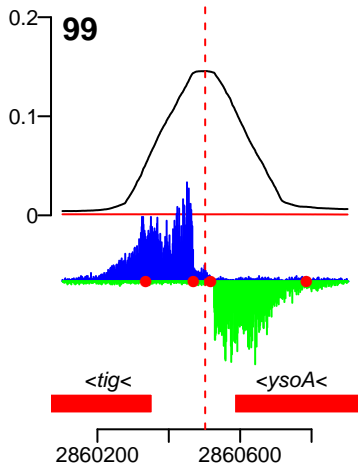
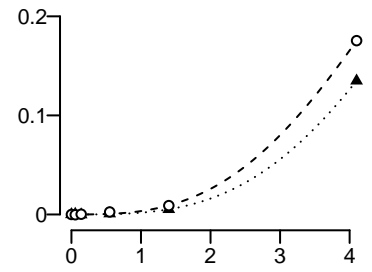




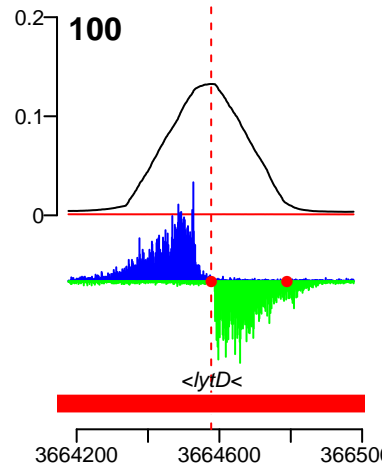
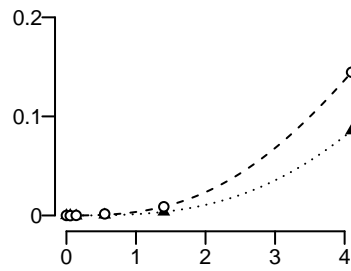
TTATTCACC	533438	-
TTTTCCACA	533523	-
TAATAAACA	533612	-
TTTTAAACA	533806	+
and 4 more		



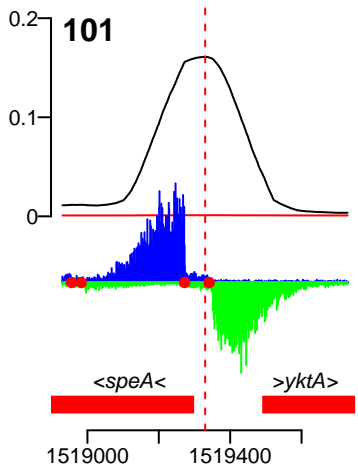
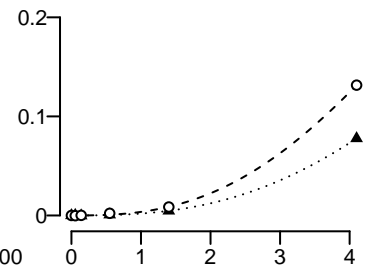
TTCTTAACA	584999	-
TTATCTCA	585105	-
ATATCCCCA	585213	-
TGATCCACA	585225	-
and 3 more		



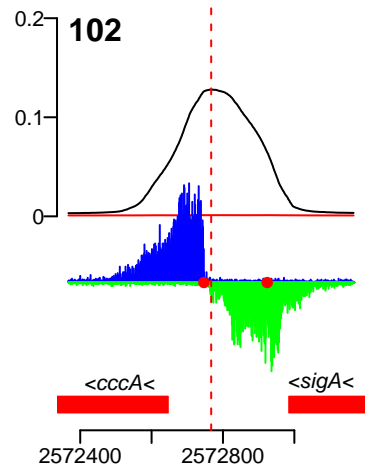
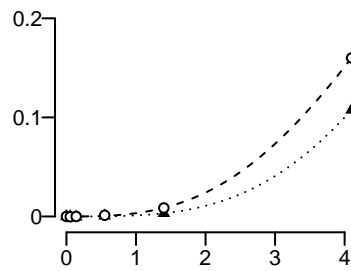
TTTTTCCA	2860335	+
TTATTAACA	2860469	-
TTATACACA	2860518	+
TTCTCCACA	2860786	+



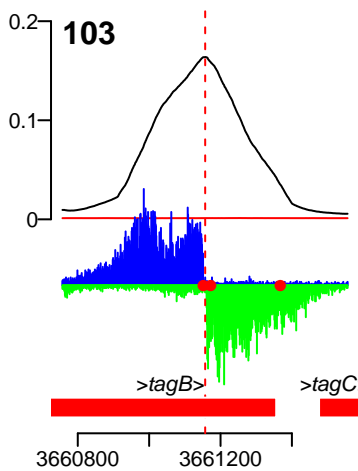
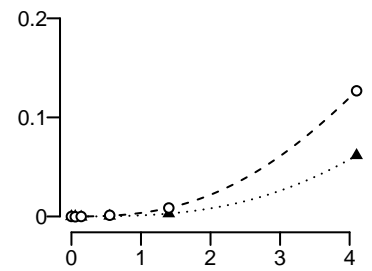
TTATCAACA	3664578	-
ACGTTCCACA	3664790	-



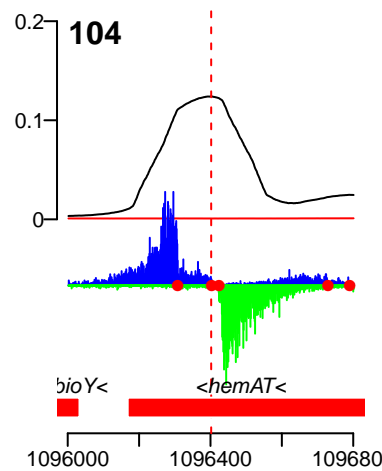
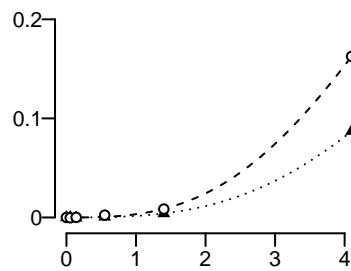
TTATGAACA	1518956	+
TTATCACCA	1518983	+
TTATACACA	1519273	-
TAATACACA	1519342	-



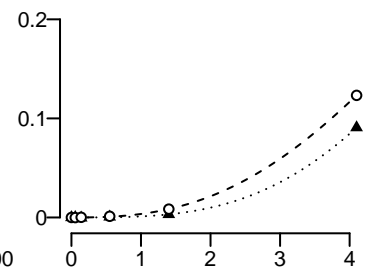
TTATTCACA	2572747	+
TTATCCATA	2572925	+

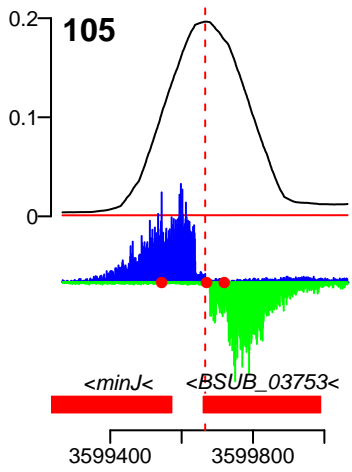


TTATCAACA	3661152	+
TTATCAACC	3661173	-
TTTTGAACA	3661368	-

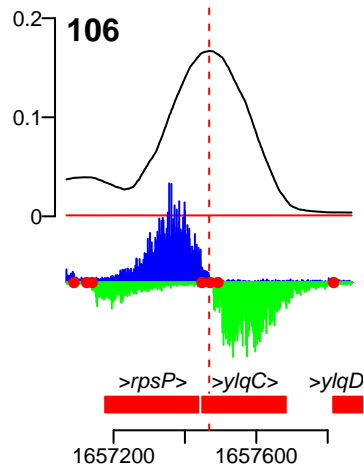
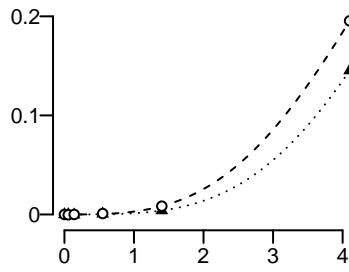


TCGTCCACA	1096308	-
AAATCAACA	1096404	-
TTGTTCAACA	1096424	+
TCTTCAACA	1096730	+
TTGTCCACA	1096790	+

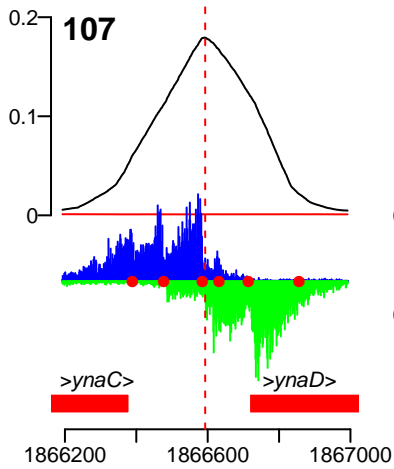
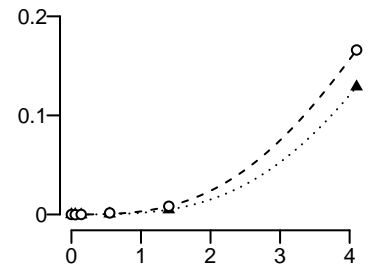




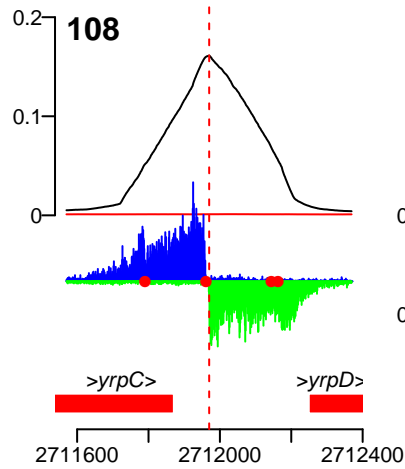
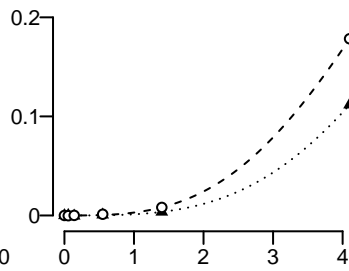
TTTTTAACA 3599544 +
 TCATCCACA 3599670 +
 ACATCCACA 3599720 +



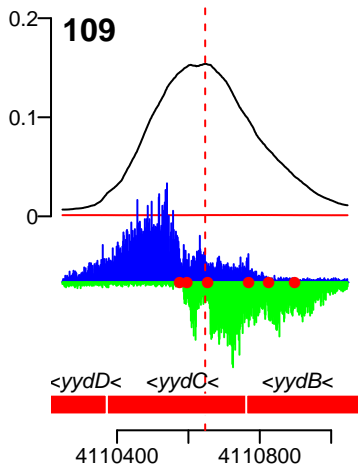
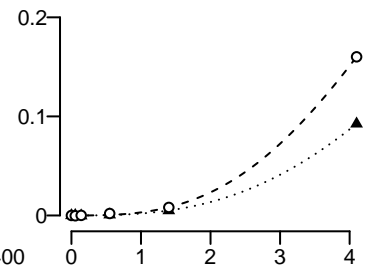
TTCTTAACA 1657089 -
 ATATTAACA 1657125 -
 ATTTCAACA 1657141 -
 TGATCAACA 1657448 +
 and 3 more



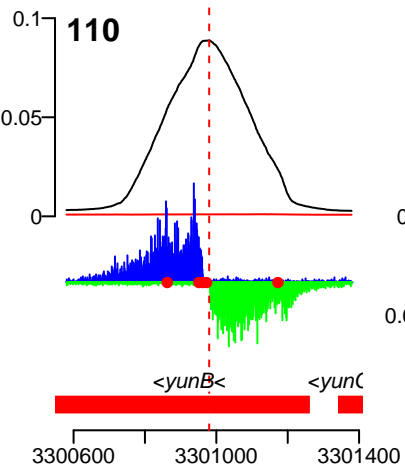
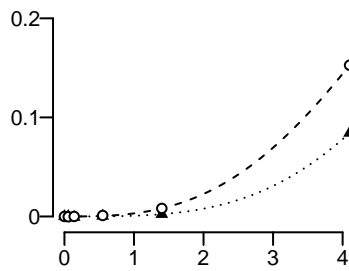
TTACCAACA 1866389 -
 GCATCCACA 1866477 +
 TTGTTCAACA 1866585 +
 TATTCAACA 1866632 -
 and 2 more



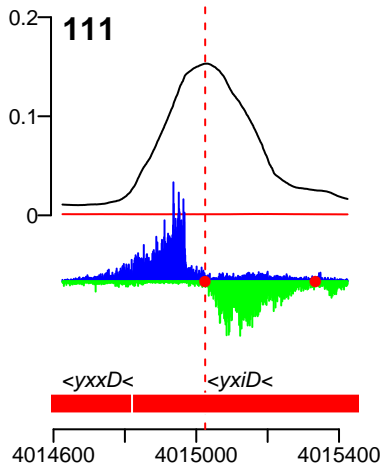
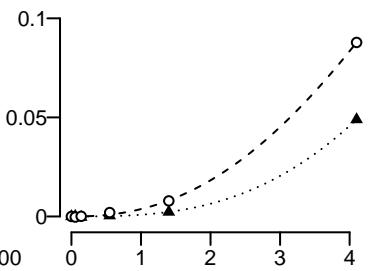
TGGTCCACA 2711790 -
 TTATACACA 2711961 +
 ATTTACACA 2712144 -
 ACATGCACA 2712163 -



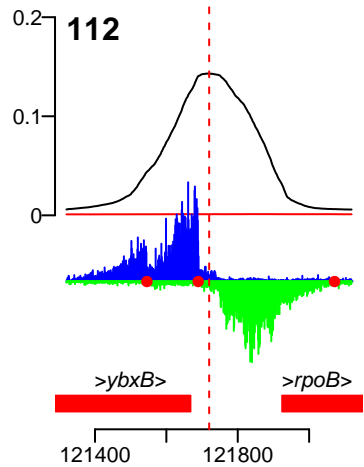
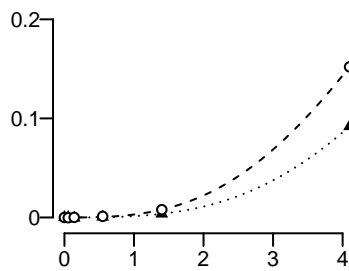
TCTTCCACA 4110576 +
 TTATTAACA 4110596 -
 TTATTCACA 4110654 +
 TTCTTAACA 4110769 +
 and 2 more



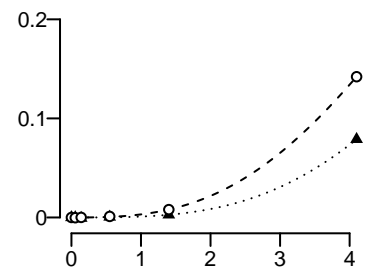
TGATCAACA 3300863 -
 GTTTTCACA 3300952 +
 TTGTAACA 3300962 -
 TAATACACA 3300973 -
 CTGTCAACA 3301173 -

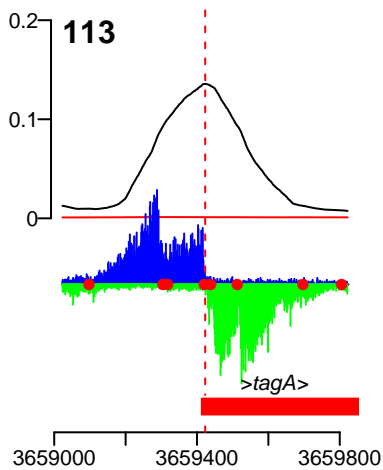


TTATAAACA 4015025 +
 TTTTCCCA 4015334 +

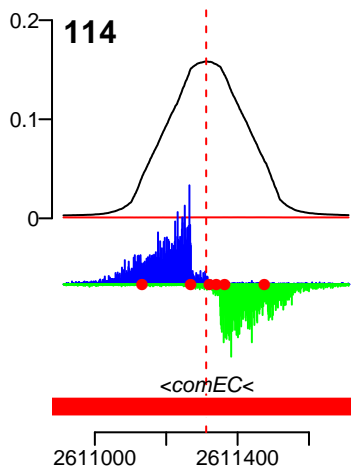
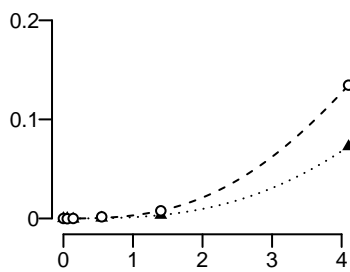


CGATCCACA 121546 -
 ATATTAACA 121690 -
 ATATCAACA 122072 +

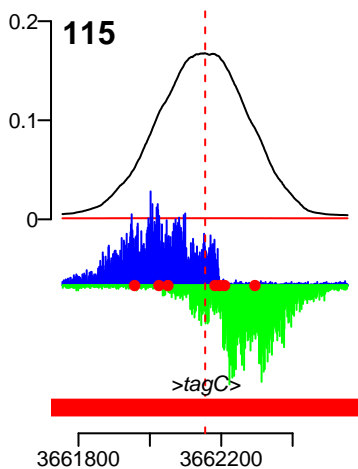
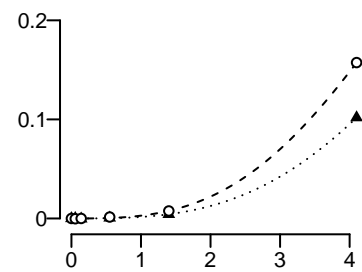




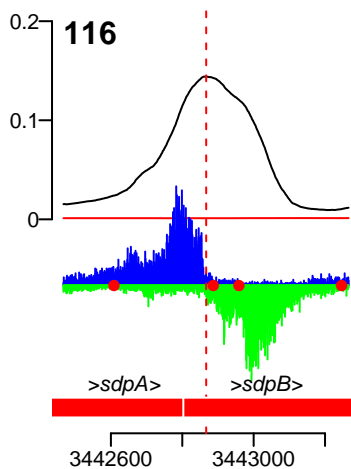
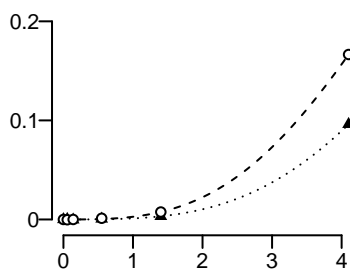
ATATCGACA	3659098	+
TCTTCAACA	3659305	-
ATTTTAACA	3659318	-
CTATTCACA	3659421	+
and 4 more		



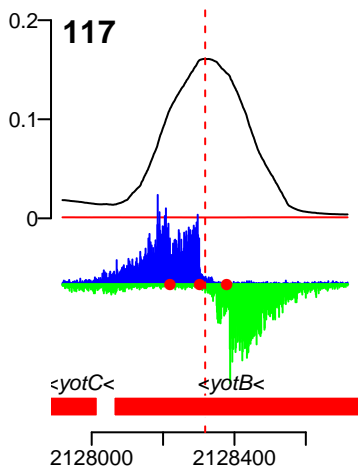
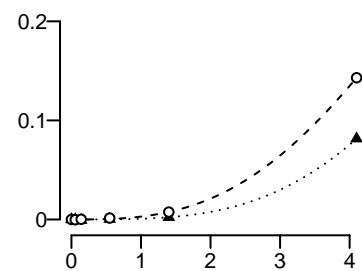
ATATCCACT	2611132	+
TTATTCACA	2611269	-
ACATCAACA	2611321	+
TTAATCACA	2611341	-
and 2 more		



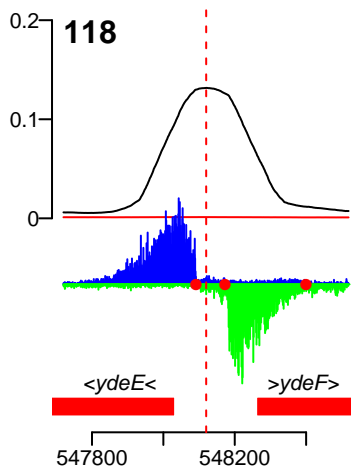
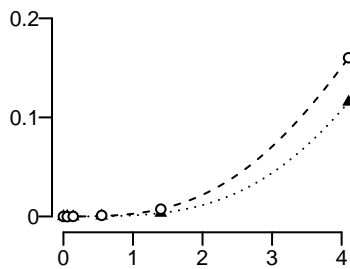
TAATAAACA	3661958	+
CTATTAACA	3662026	-
TTATTTACA	3662051	+
TTGCCAACA	3662183	-
and 3 more		



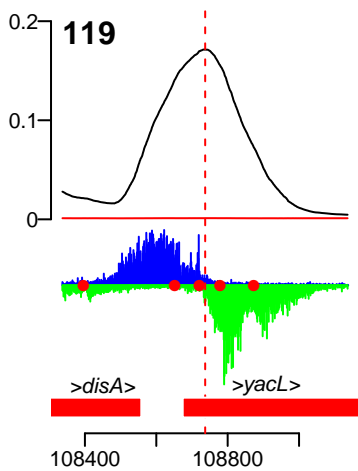
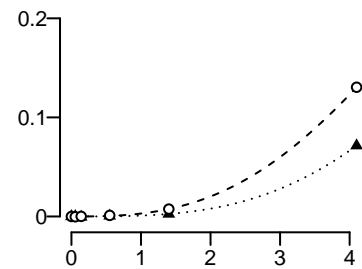
GTTTTCAACA	3442609	-
TTCTCAACA	3442887	+
ATTTTCACA	3442959	-
TCTTTCACA	3443247	+



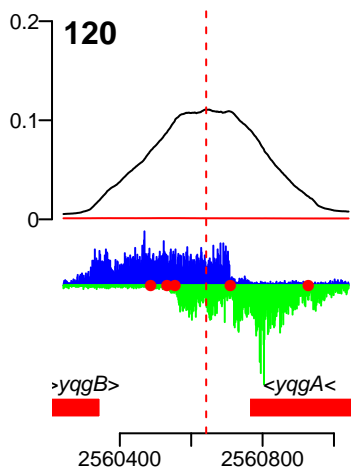
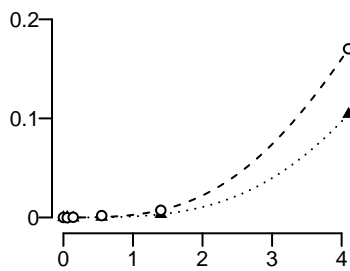
ATGTCCACA	2128220	+
CTGTTCACA	2128303	-
CTTTCCACA	2128378	+



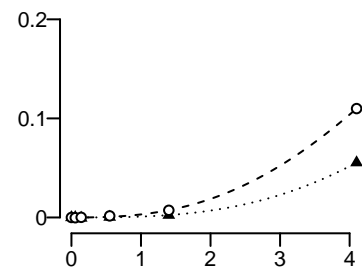
CTGTGCACA	548092	-
TTATGAACA	548173	-
TCCTCCACA	548400	+

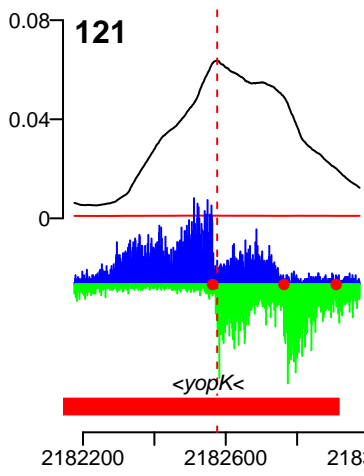


TTTTCAACA	108396	-
TTTTTAACA	108652	-
ATACCAACA	108721	-
TTAATAACA	108779	+
CTATCCACT	108873	-

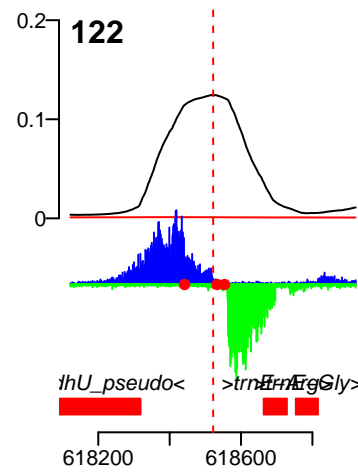
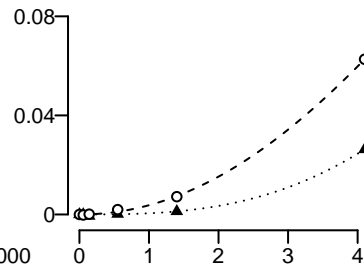


TTGTCCAGA	2560487	-
TTCTTAACA	2560532	+
TTTTTAACA	2560555	+
TCATCAACA	2560710	+
ATGTCCCA	2560928	+

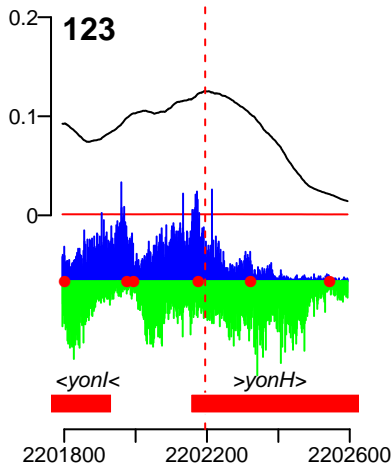
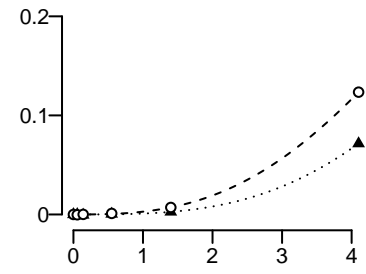




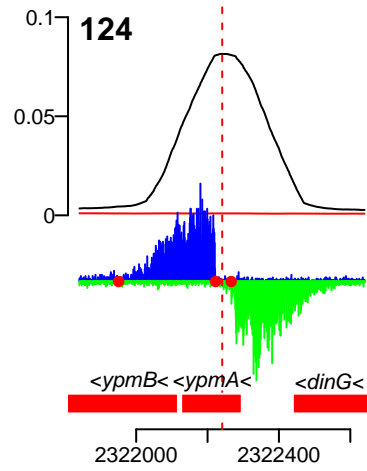
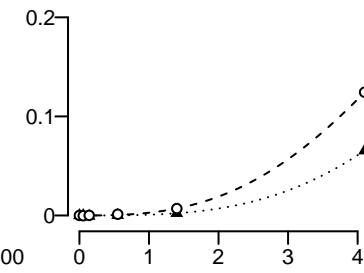
TTATACACT	2182564	+
TAGTCAACA	2182763	-
TTATTAACT	2182910	+



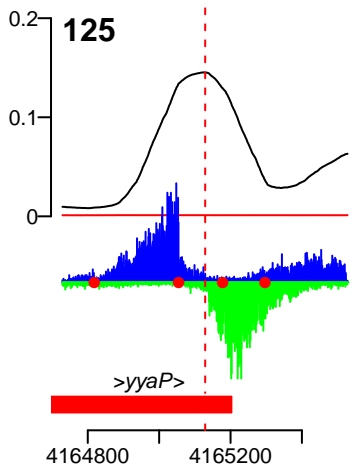
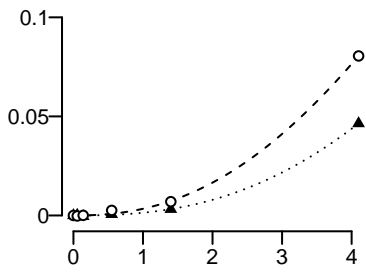
TGGTCAACA	618442	-
TTGTAAACA	618534	-
TTATACACA	618554	-



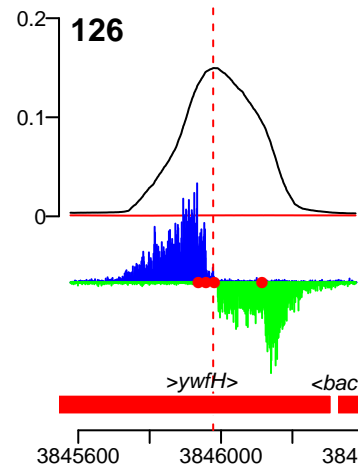
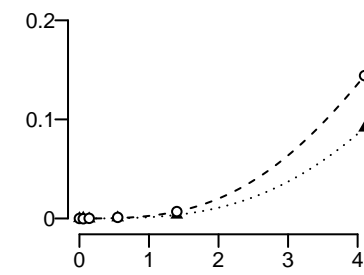
TTCTTAACA	2201801	+
TAATCCACT	2201976	+
ATGTCAACA	2201995	+
TTATTCAGA	2202176	-
and 2 more		



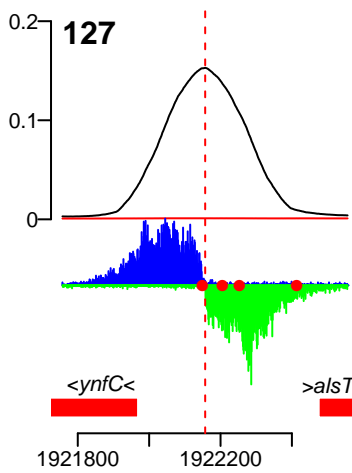
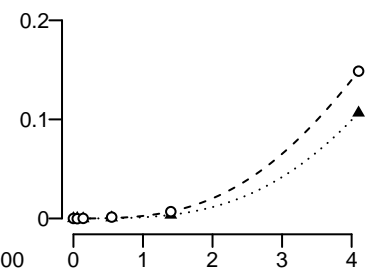
TGATCAACA	2321951	+
GTGTCCACA	2322223	+
CTTTCACA	2322267	-



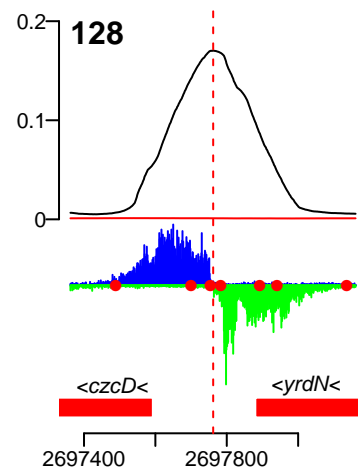
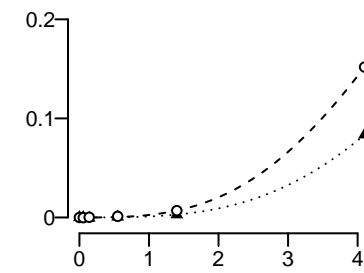
TTGTCCCA	4164819	-
TCATCAACA	4165055	-
ATTTGCACA	4165178	-
TTATCAATA	4165297	+



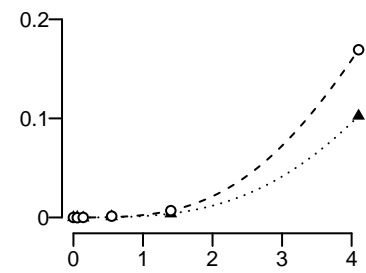
TCATCAACA	3845937	+
CTTTCACA	3845958	-
ATGTTCACA	3845981	+
TTTTCCACA	3846115	-

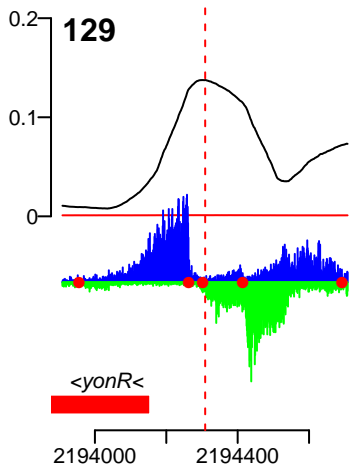


TTATTCACA	1922149	-
ATTTACACA	1922205	-
CTATTAACA	1922253	-
TTTTTAACA	1922414	-

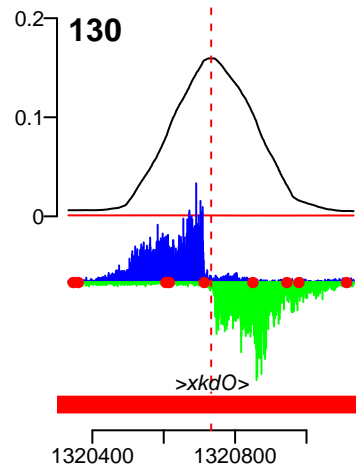
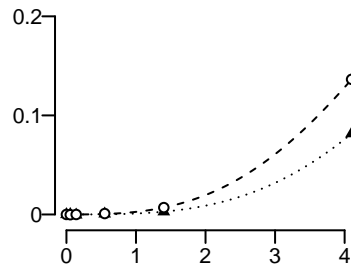


TTTTTAACA	2697489	-
ATATGAACA	2697700	-
AAATCCACA	2697754	+
TTATAACA	2697783	+
and 3 more		

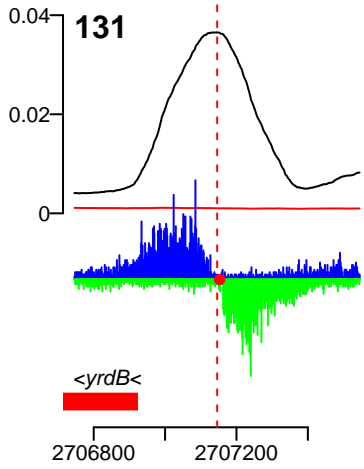
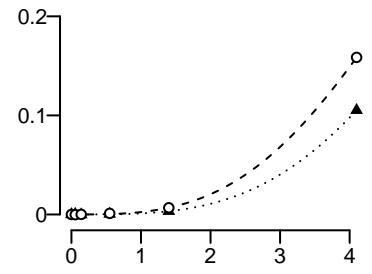




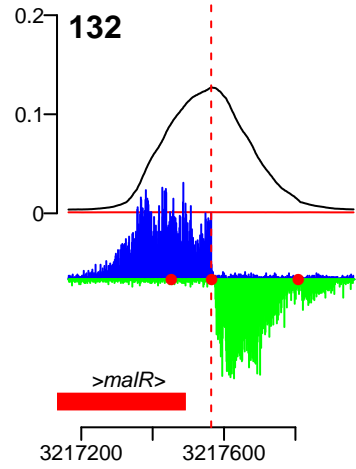
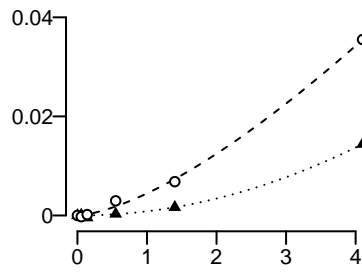
ACATGCACA	2193956	-
TTGTTAACA	2194263	+
AAATCAACA	2194302	-
TTATCCACT	2194414	-
ATTTCCACA	2194693	+



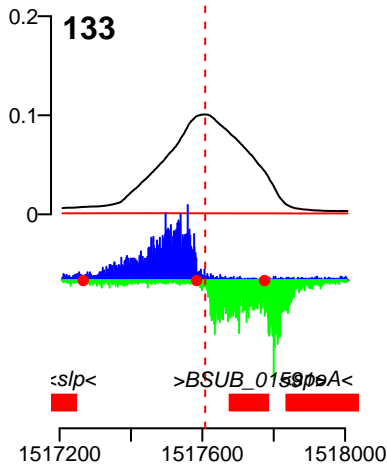
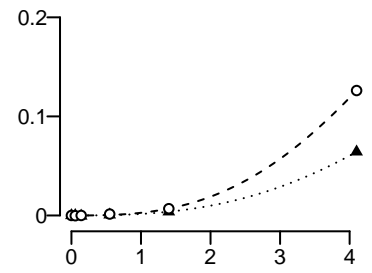
GTTTCAACA	1320347	+
TTGTCCATA	1320361	-
TAATGAACA	1320607	+
TCTTTCACA	1320616	-
and 5 more		



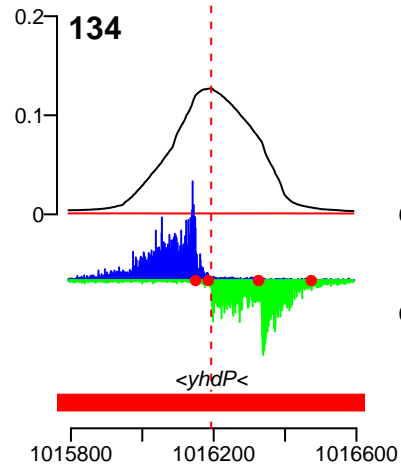
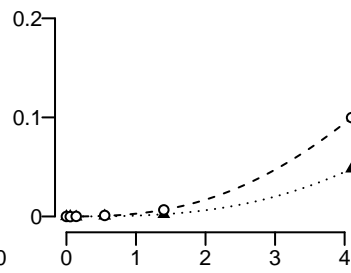
TTGTCTACA	2707153	+
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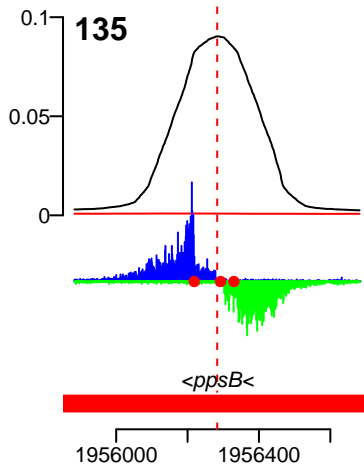
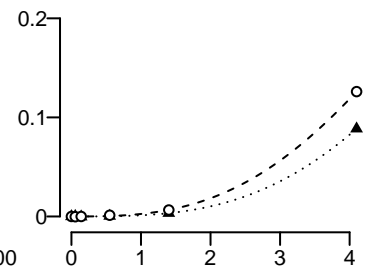
ACGTCACA	3217453	+
TTATCAACA	3217566	-
ATACTCACA	3217808	+



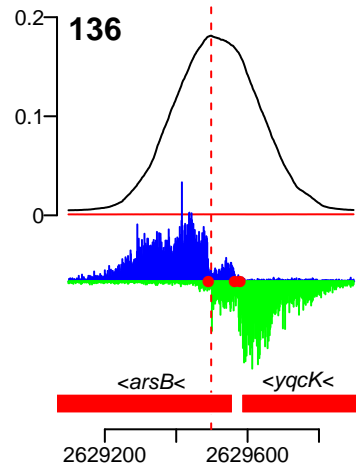
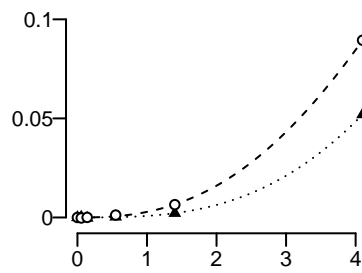
GTATAAACA	1517267	+
ATGTCAACA	1517584	-
TCATCAACA	1517775	-



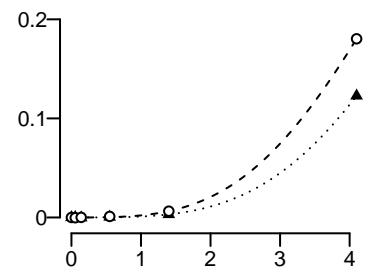
TTATTAACA	1016150	-
TCTTCCACA	1016185	+
TTATTCACA	1016326	+
TTTTGAACA	1016474	-

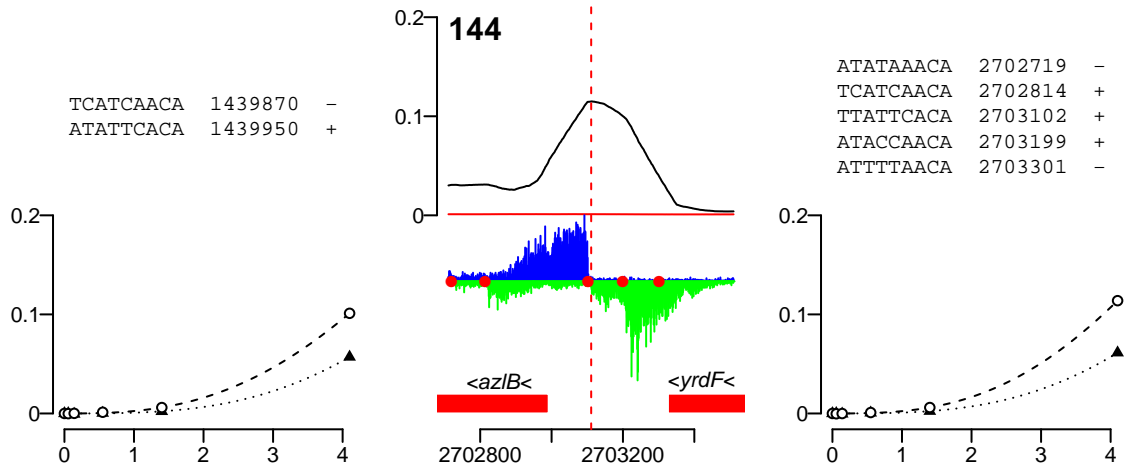
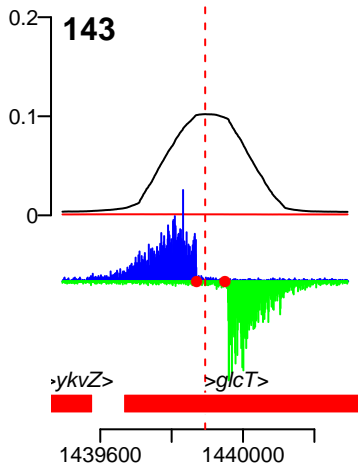
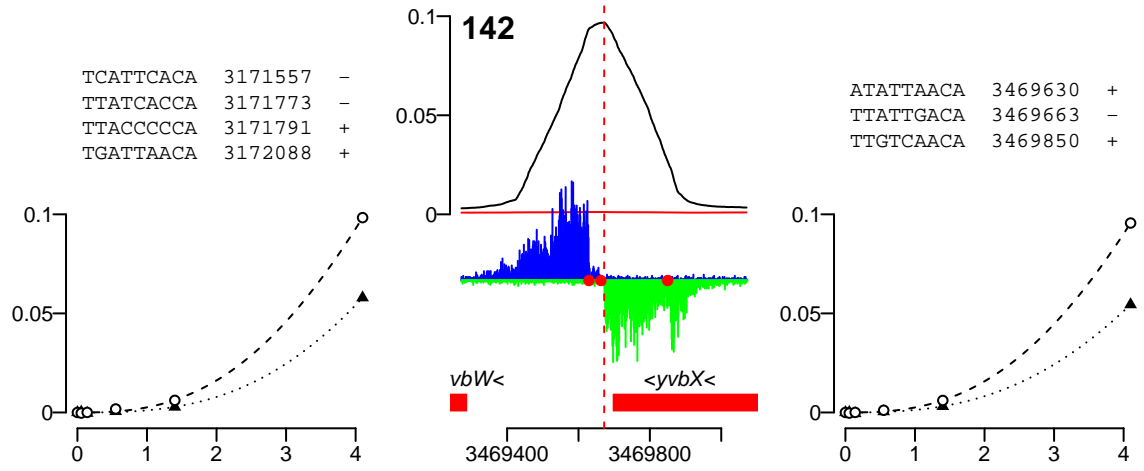
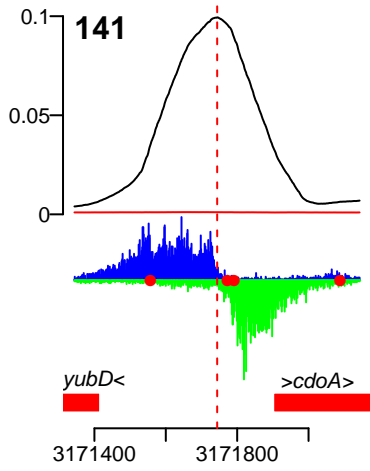
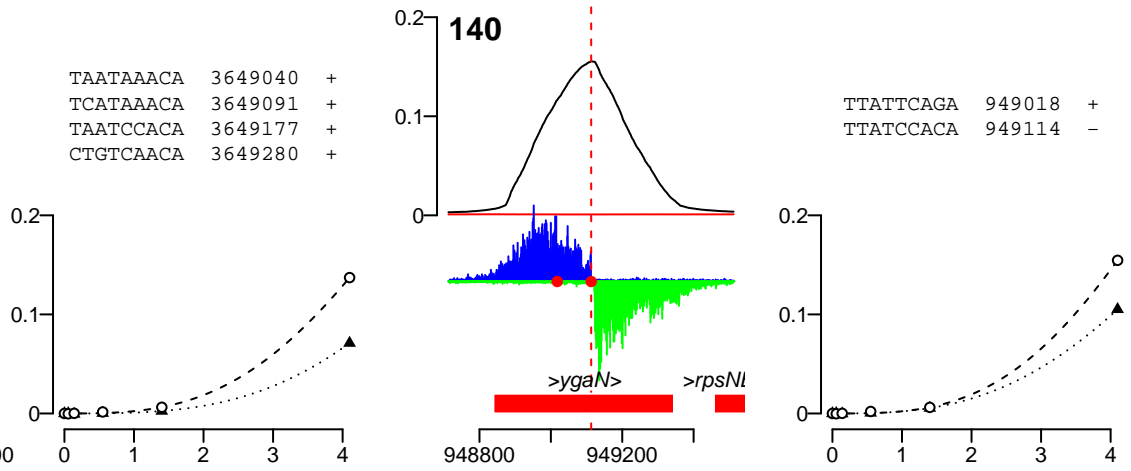
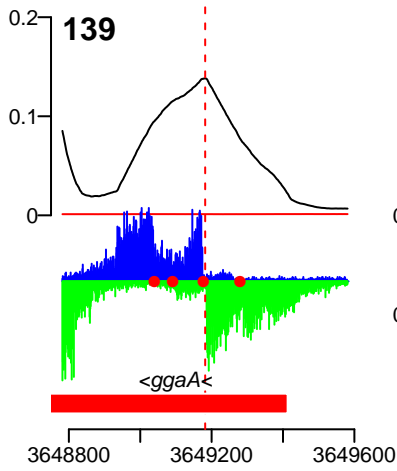
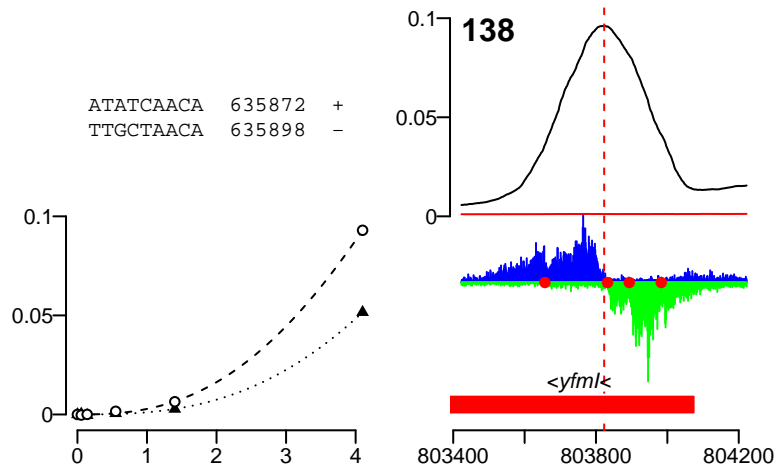
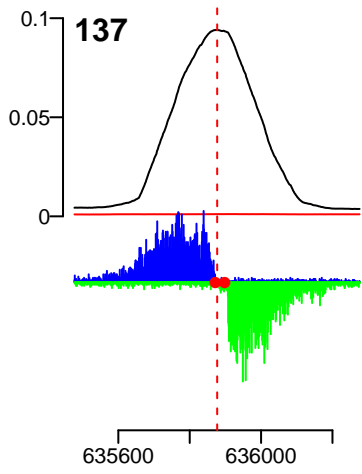


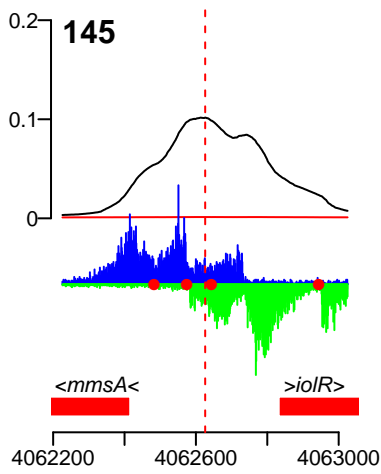
GATTTCACA	1956219	-
TTTTCAACA	1956293	-
GCATCAACA	1956330	+



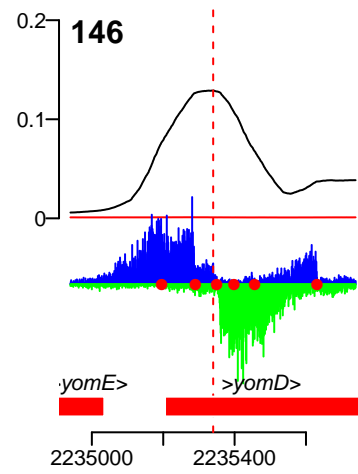
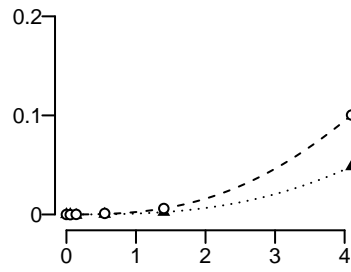
CTATCCCA	2629490	+
TTATCTCA	2629564	+
TTACTAACA	2629579	+



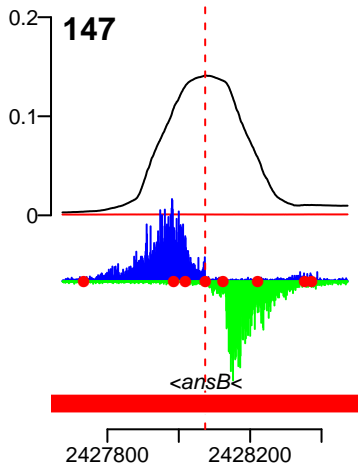
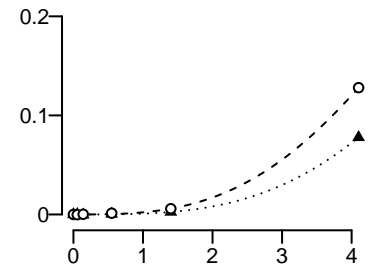




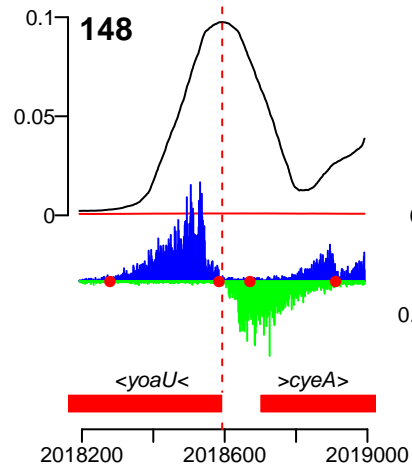
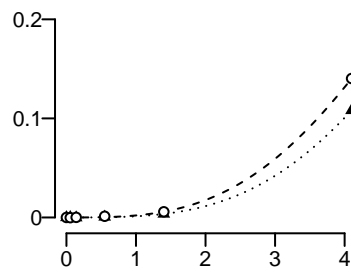
ATATCCACT	4062483	+
TCATGCACA	4062574	+
TCATAAACA	4062643	+
ATATCAACA	4062944	+



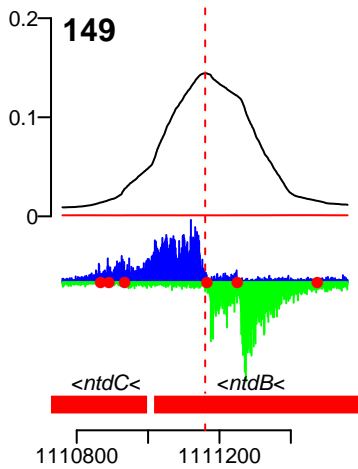
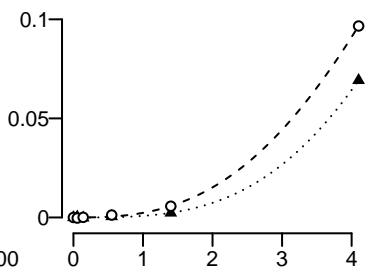
CTATCCACC	2235196	-
ACATTCACA	2235290	+
ATAATCACA	2235350	+
TTGTCCAGA	2235399	+
and 2 more		



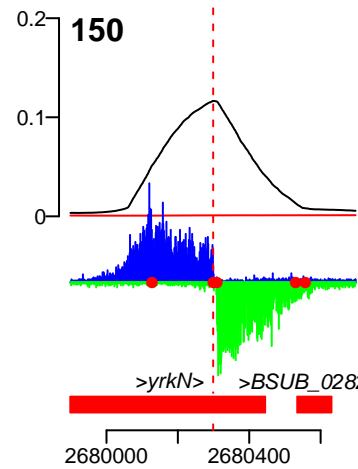
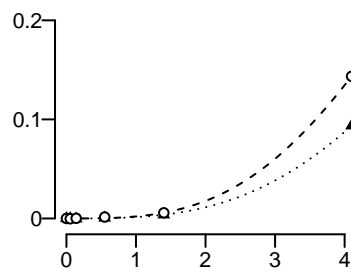
GCATCAACA	2427734	+
TTAATAACA	2427986	+
TTAAACACA	2428019	+
ATTTCCACA	2428075	-
and 4 more		



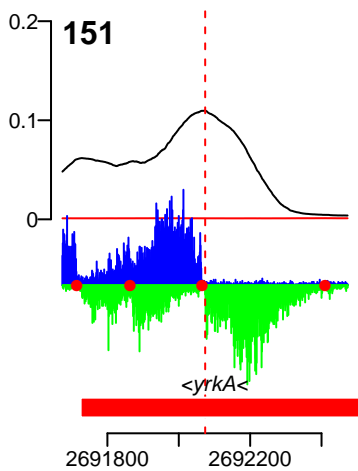
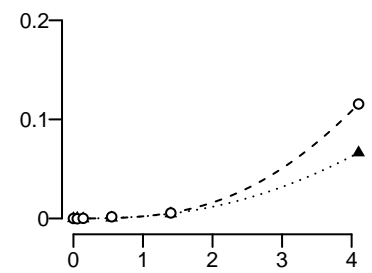
GTTTCACA	2018279	-
TTATGAACA	2018584	-
ATTTTAAACA	2018671	+
CCATCAACA	2018911	-



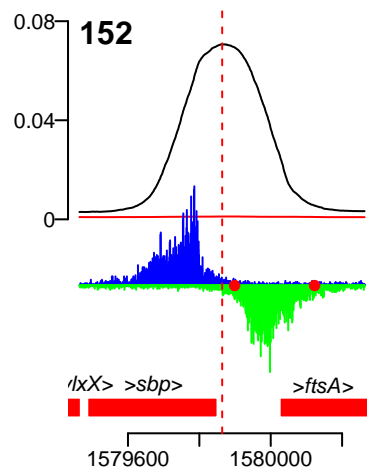
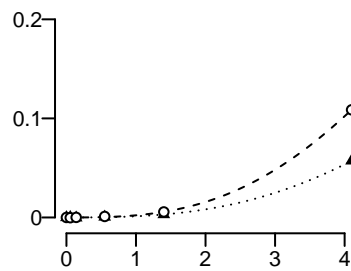
GTTTCACA	1110867	+
AAATCAACA	1110891	-
TTATCTACA	1110935	-
CTATCCCA	1111165	+
and 2 more		



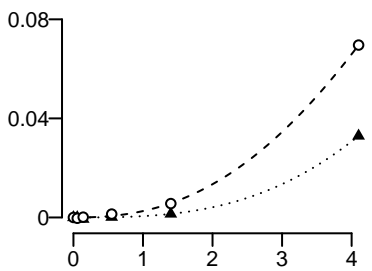
GTATCAACA	2680128	+
TTATTCACA	2680300	-
AAATCCACA	2680310	-
TTTTAAACA	2680530	-
TCATAAACA	2680557	+

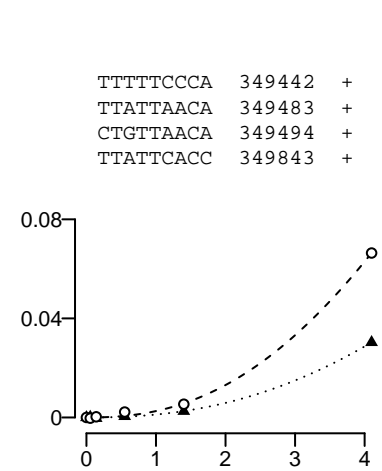
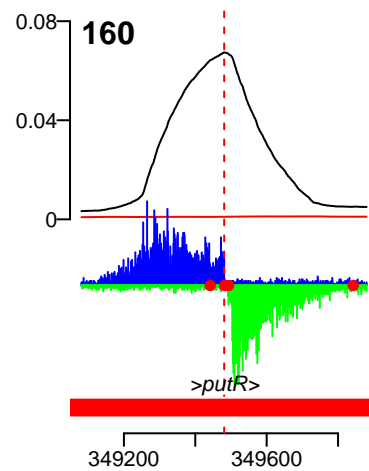
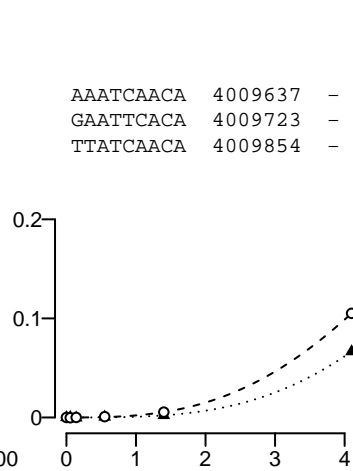
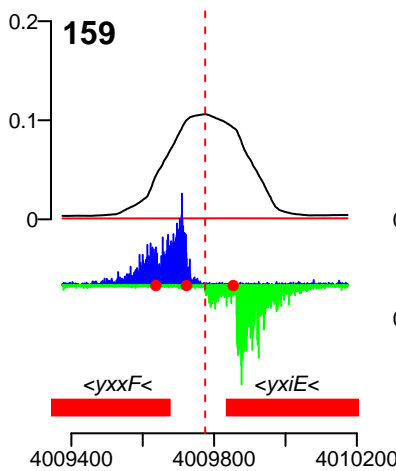
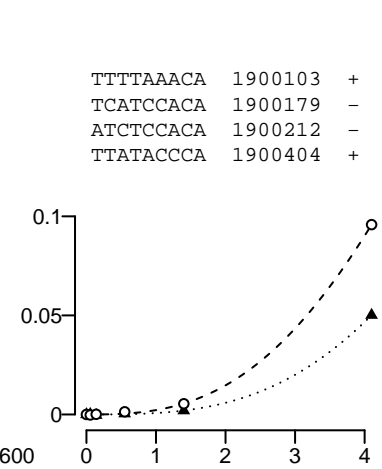
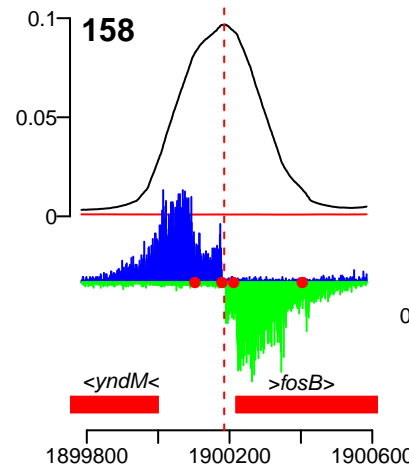
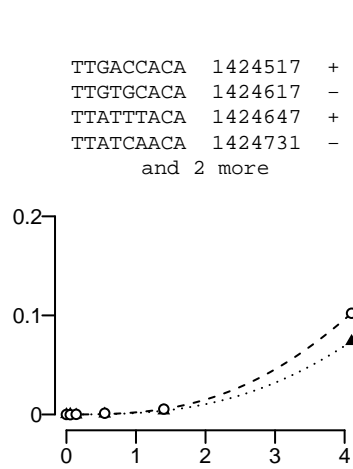
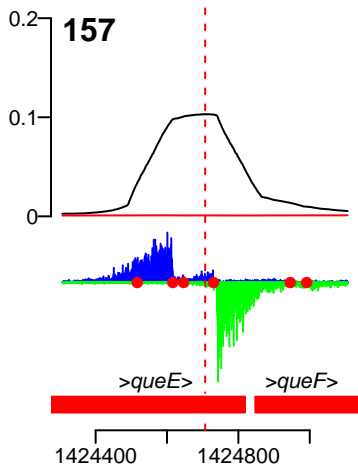
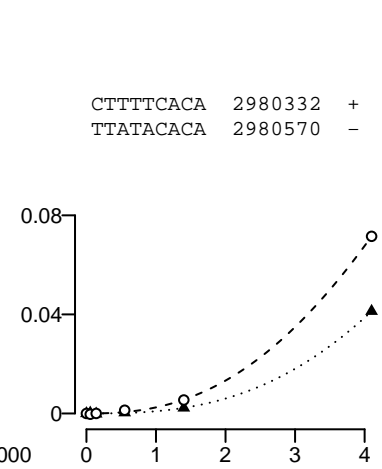
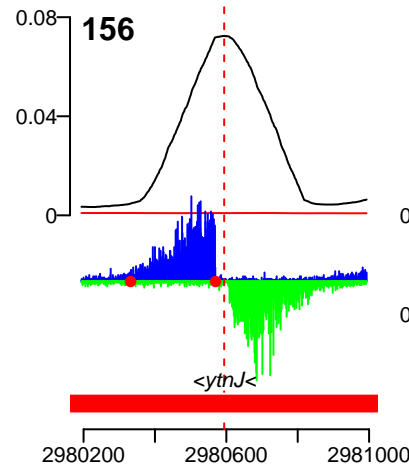
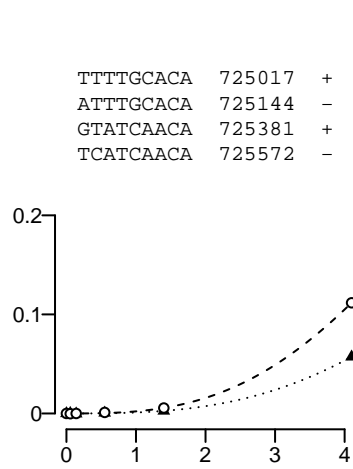
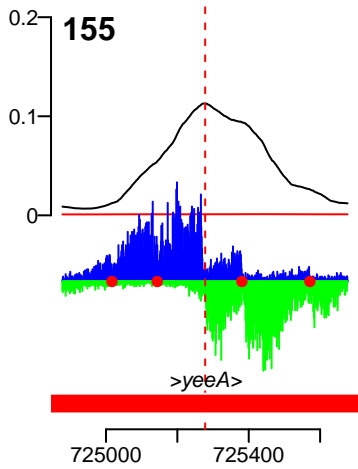
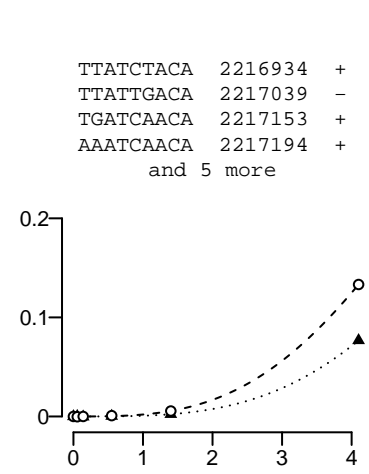
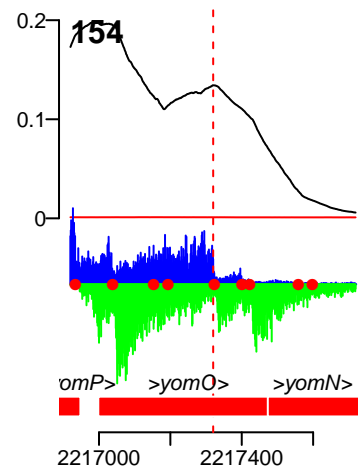
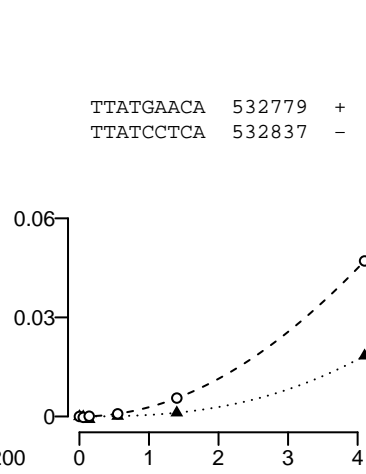
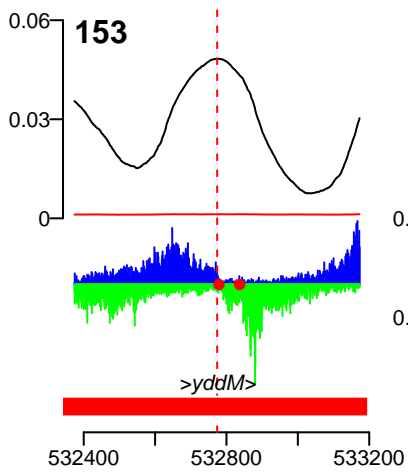


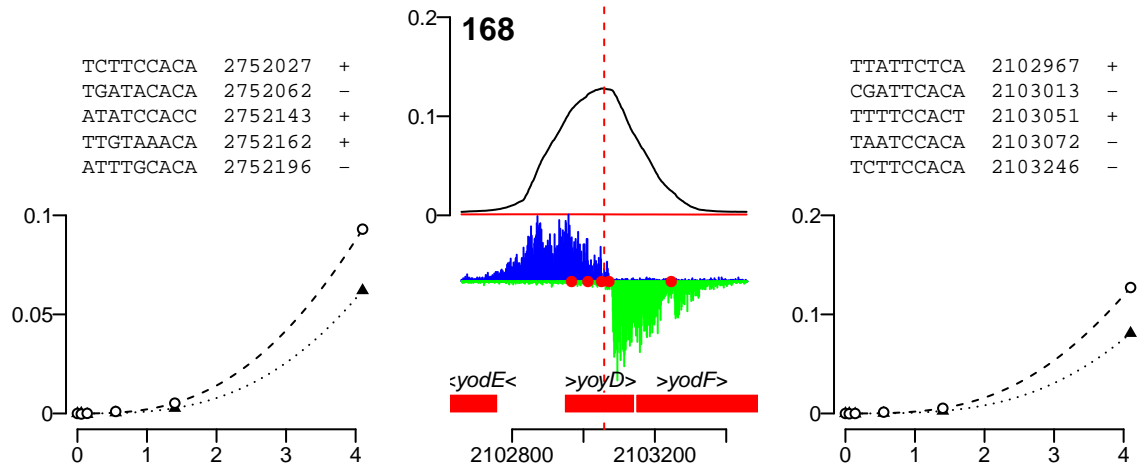
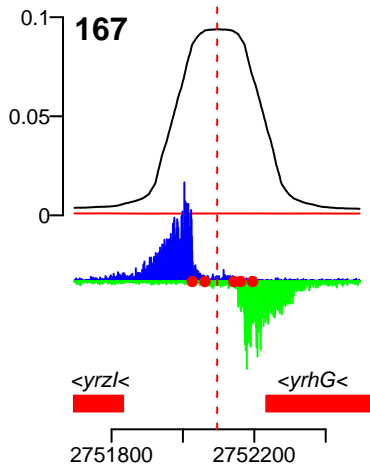
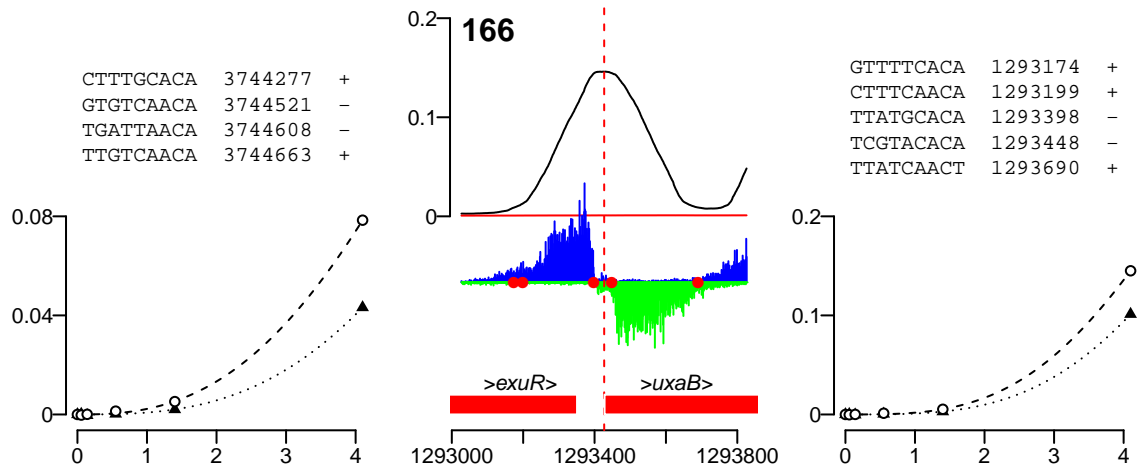
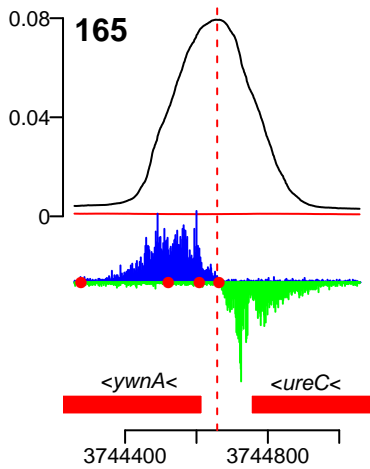
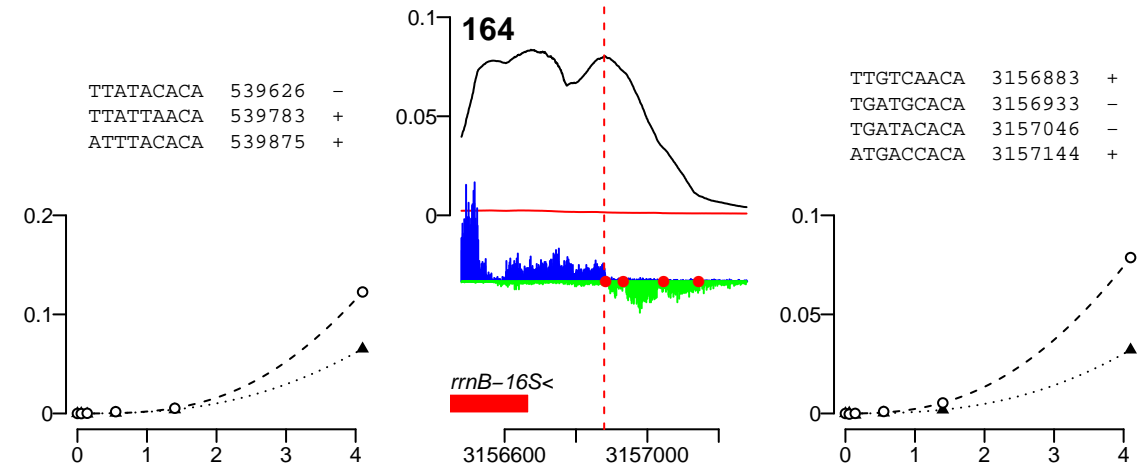
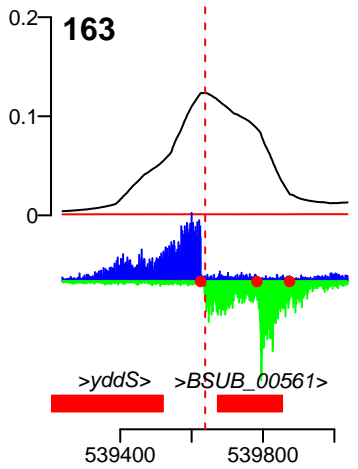
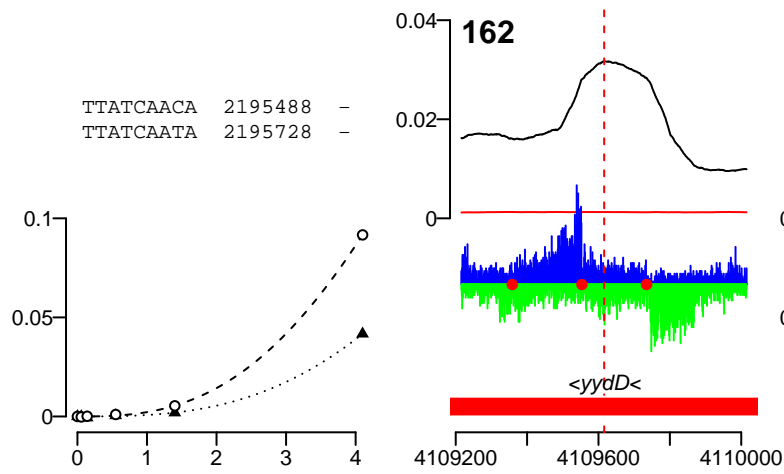
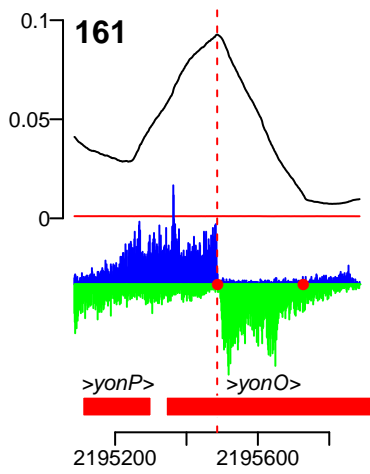
TTATCCAGA	2691714	+
GTATCCACT	2691864	+
TCATCCACA	2692065	+
TTATTTACA	2692410	+

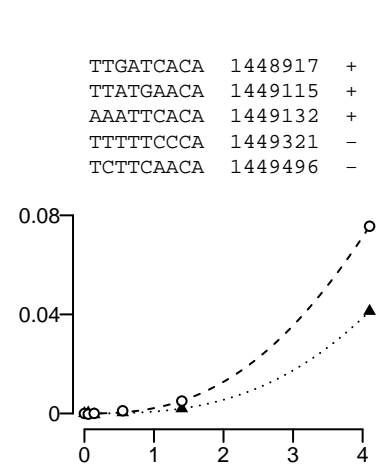
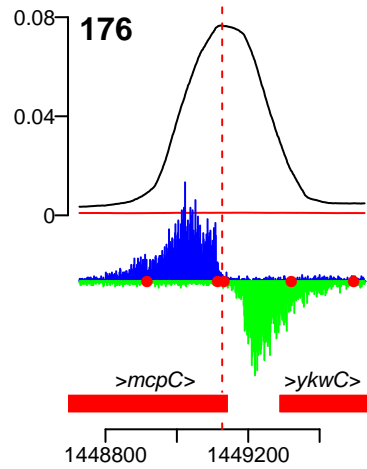
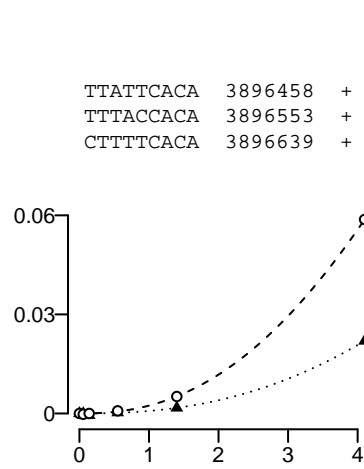
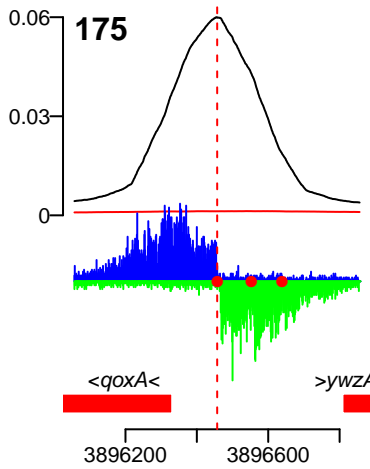
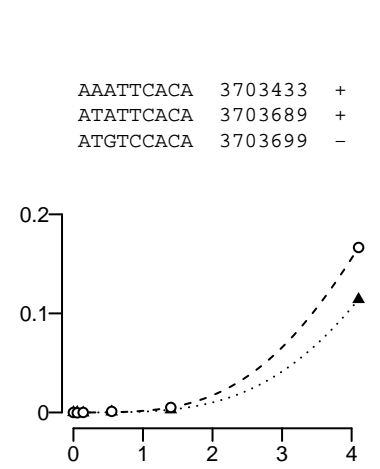
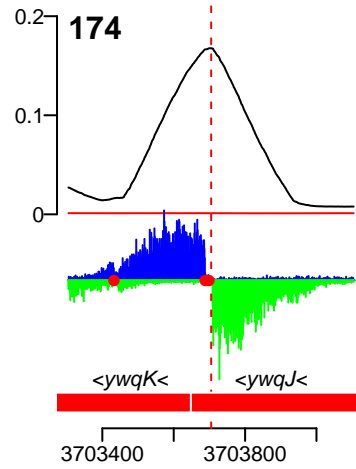
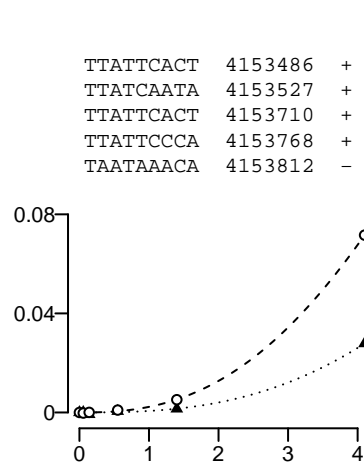
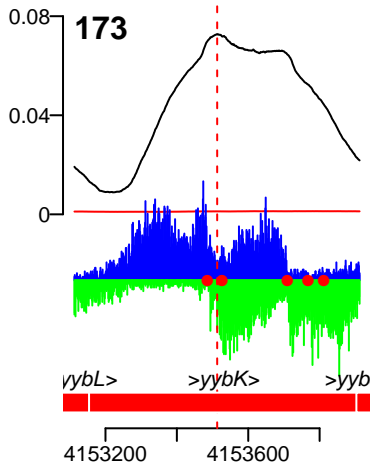
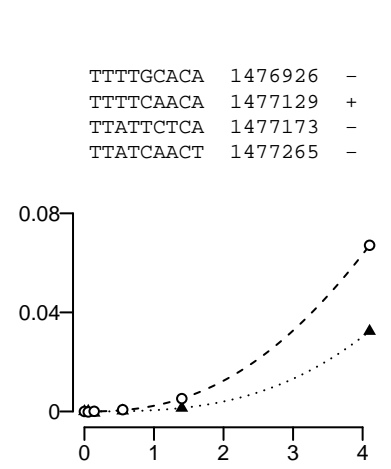
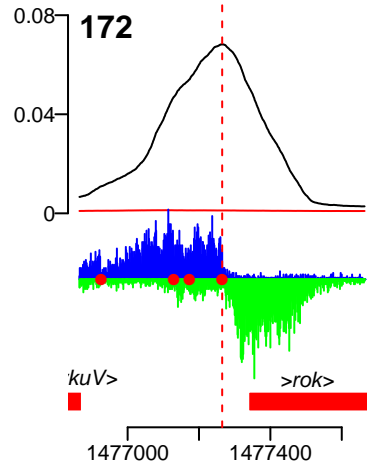
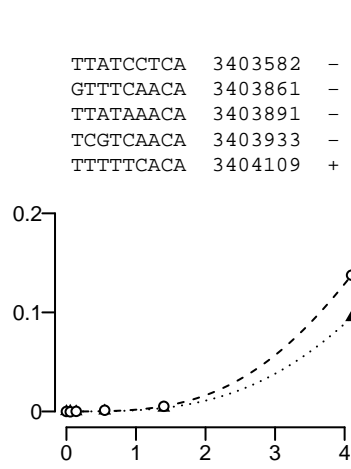
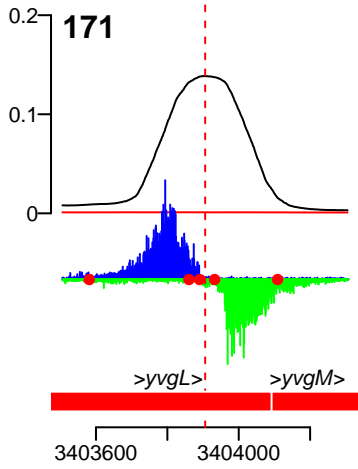
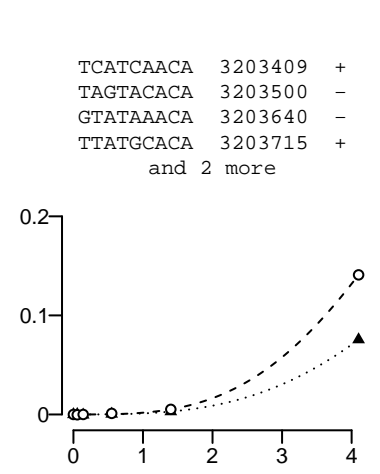
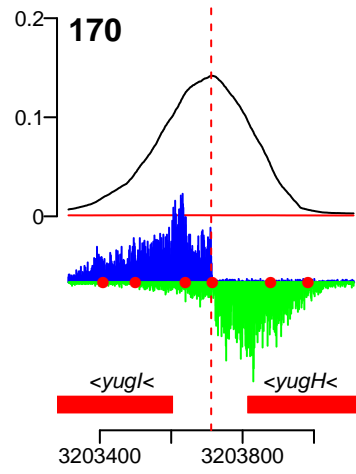
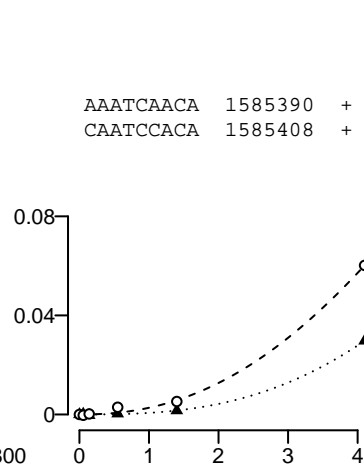
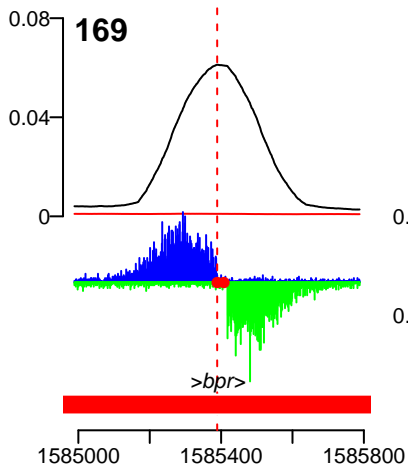


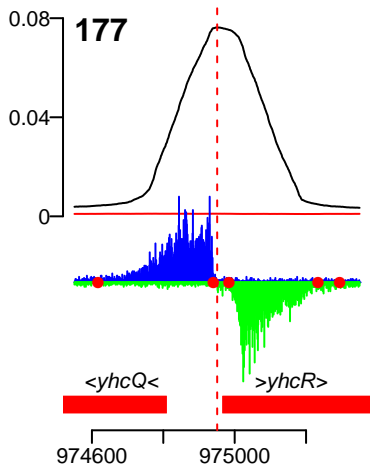
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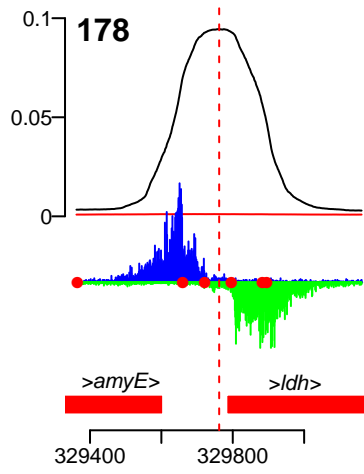
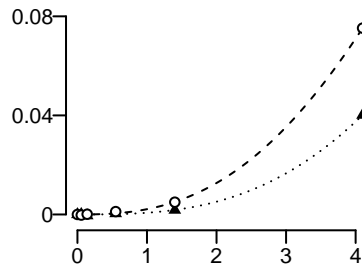




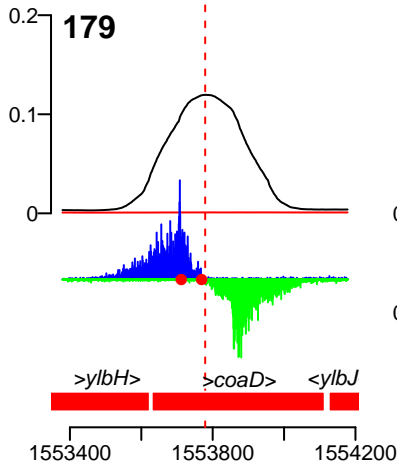
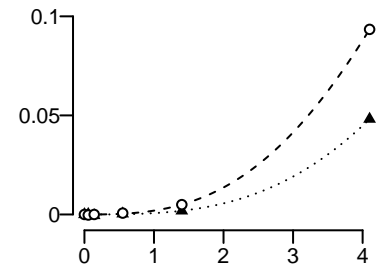




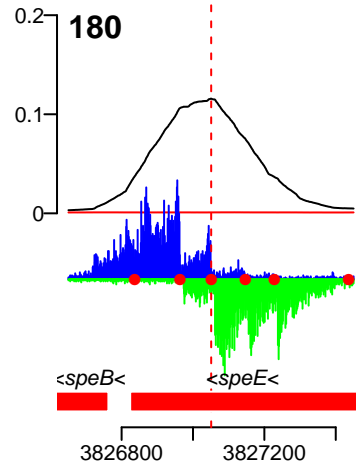
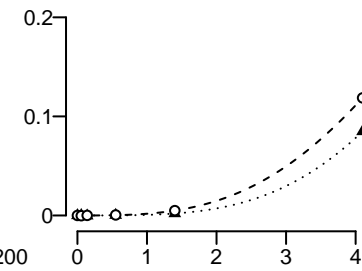
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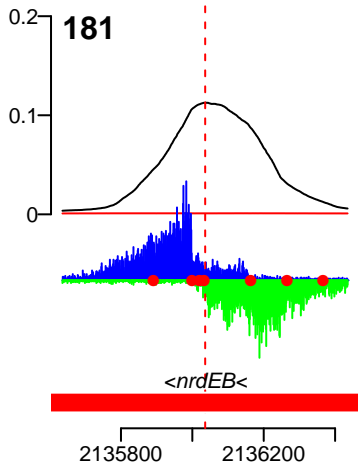
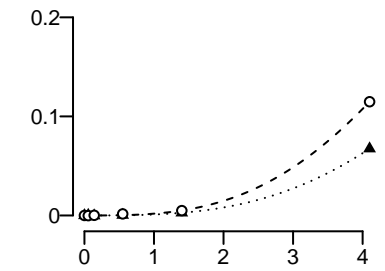
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and 2 more		



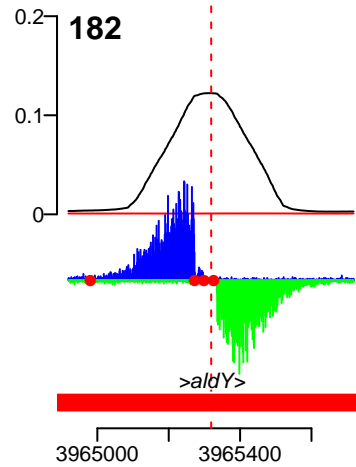
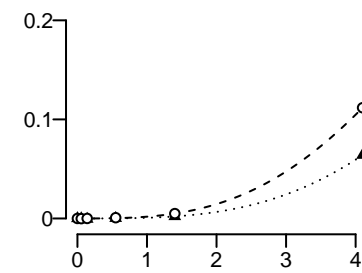
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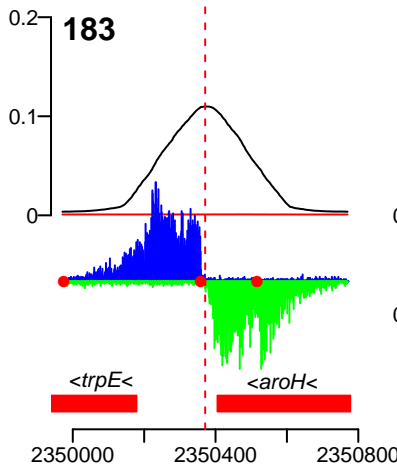
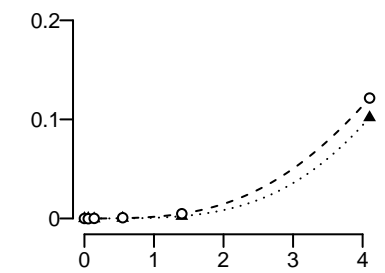
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and 2 more		



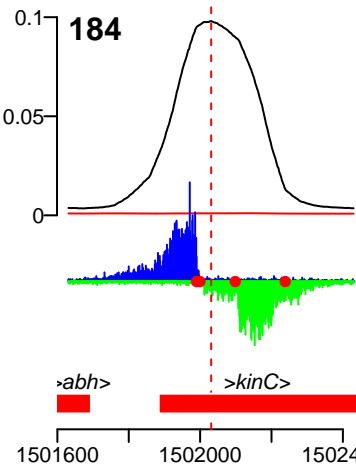
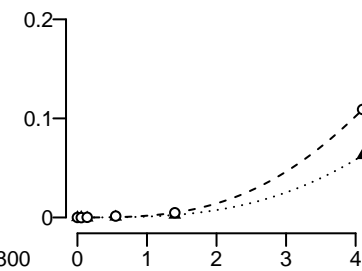
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TCATAAACA	2136033	+
and 3 more		



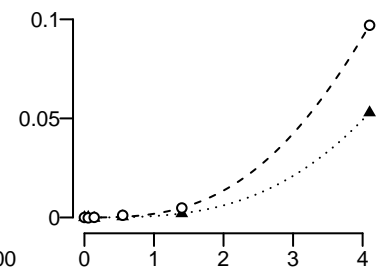
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GCATCCACA	3965273	-
TTATTCACC	3965299	+
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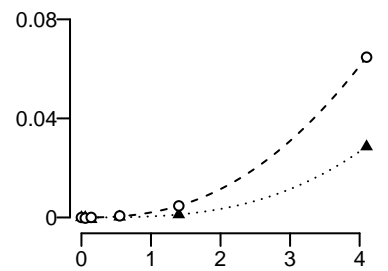
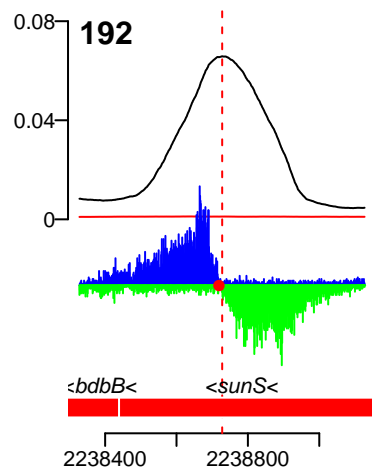
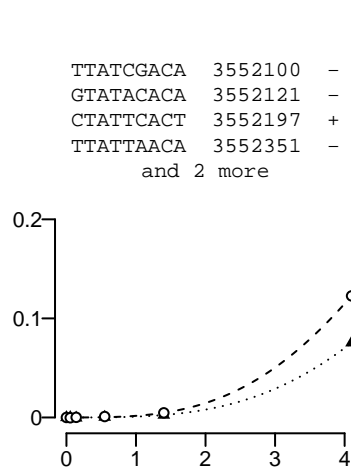
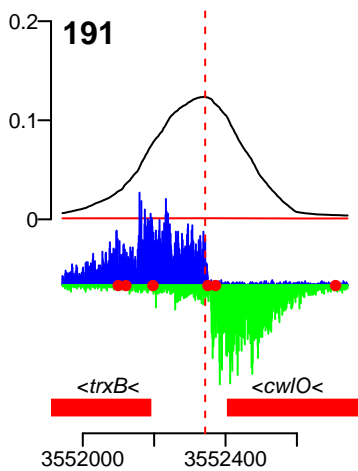
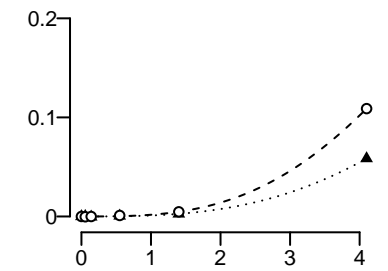
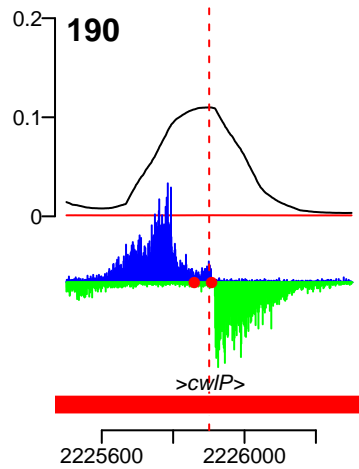
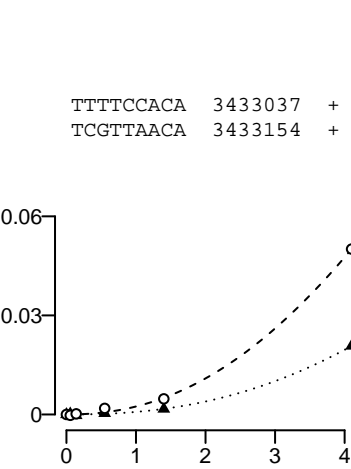
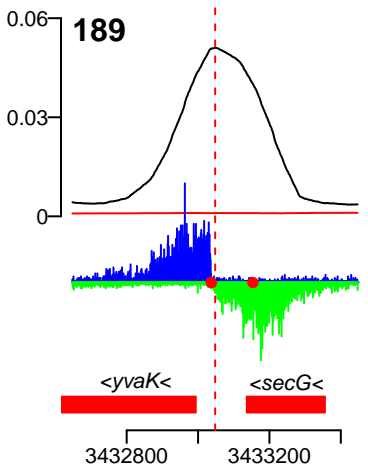
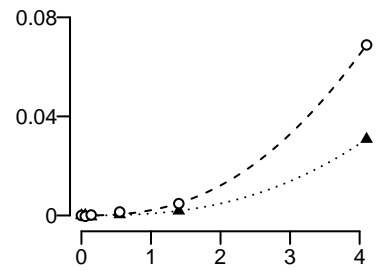
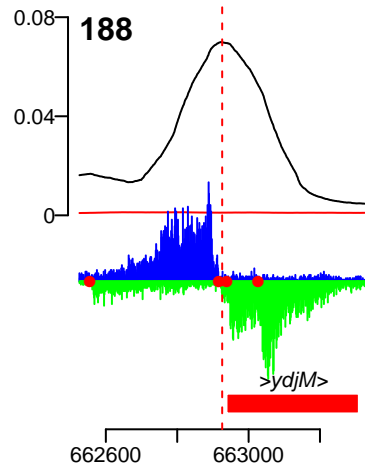
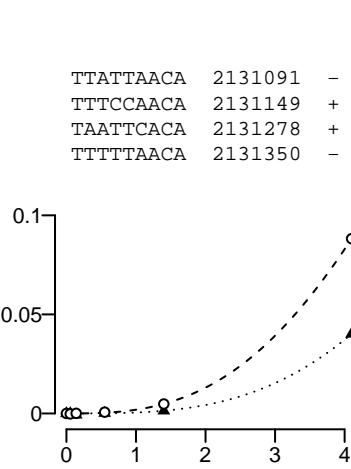
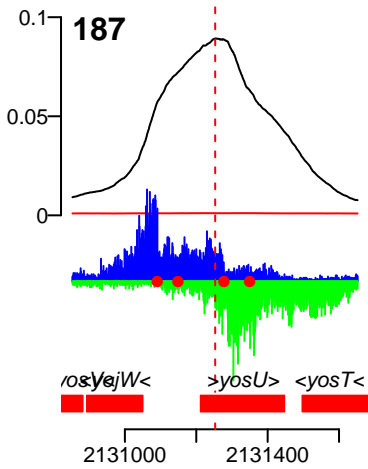
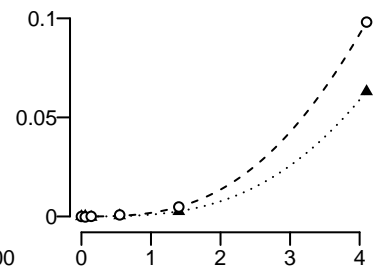
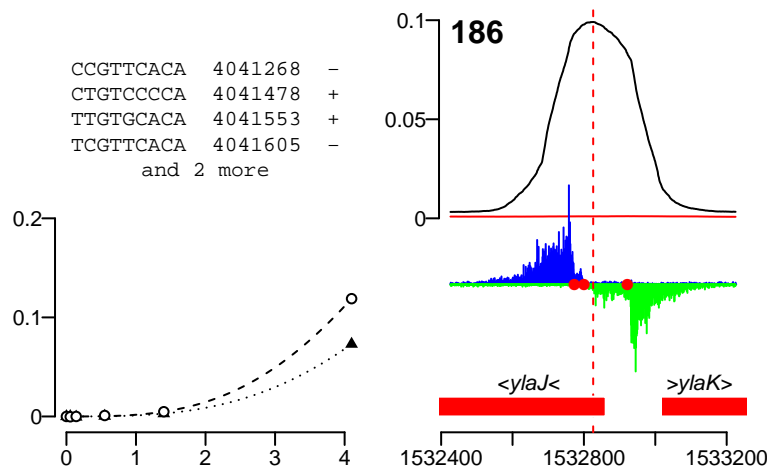
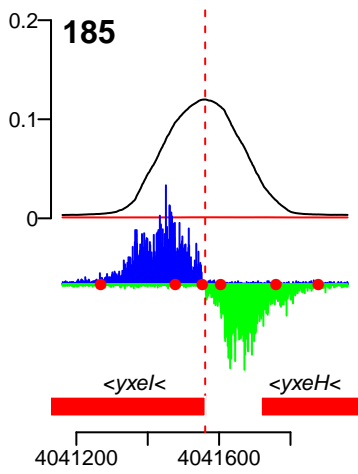


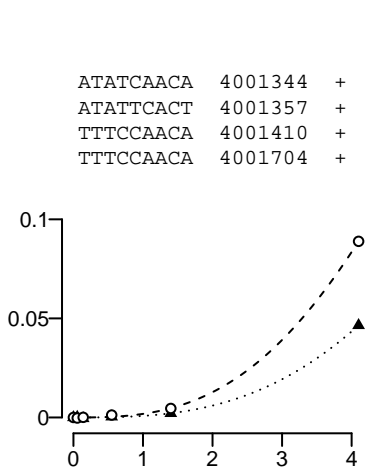
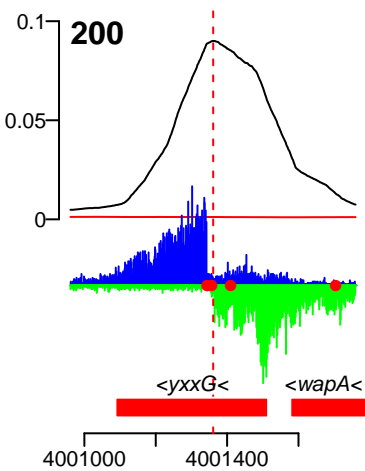
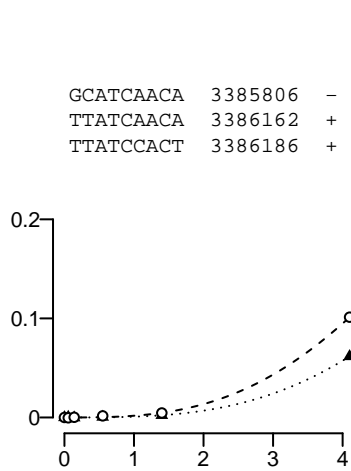
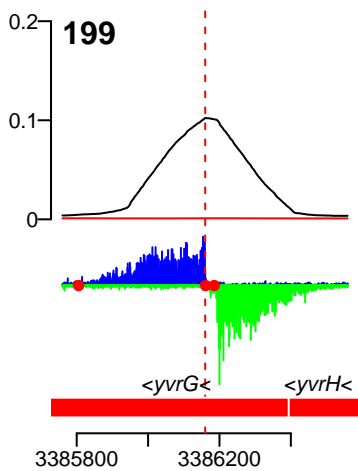
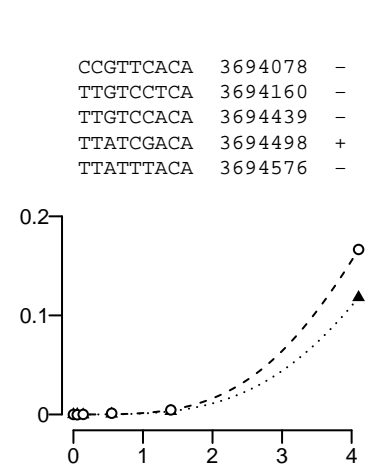
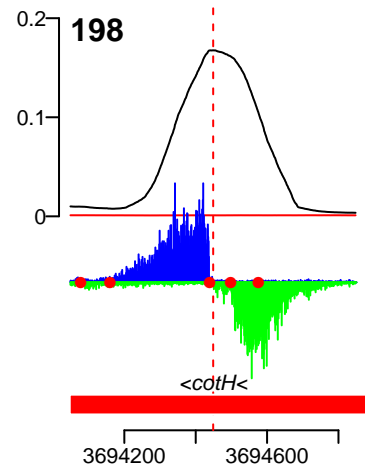
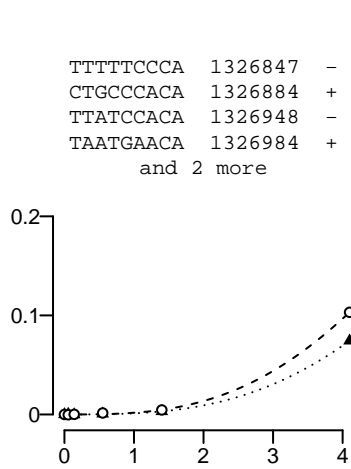
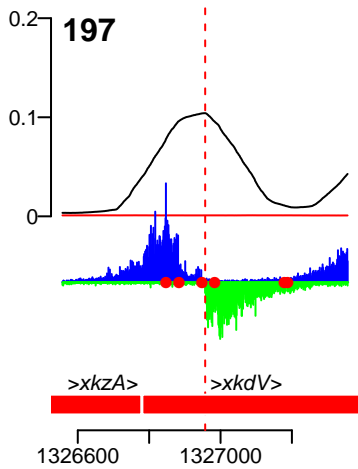
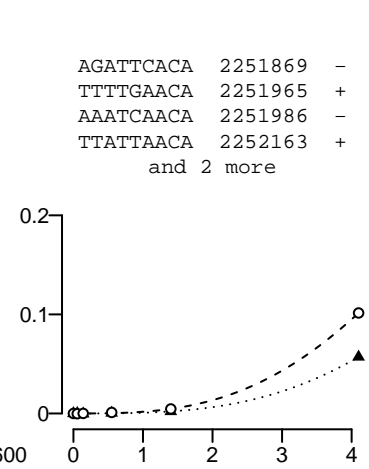
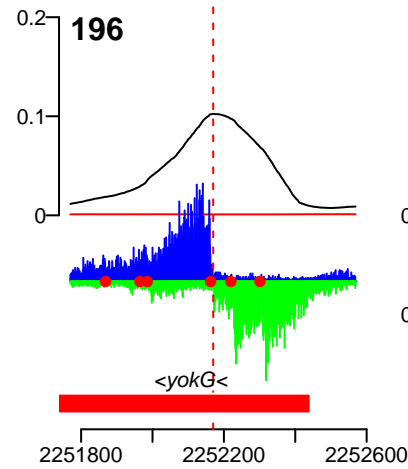
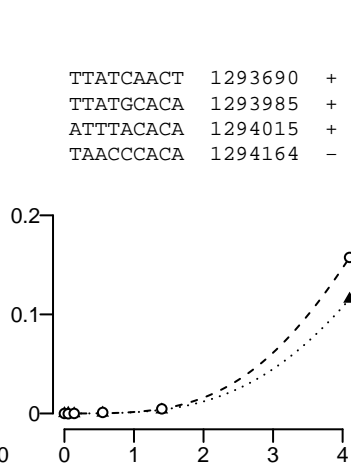
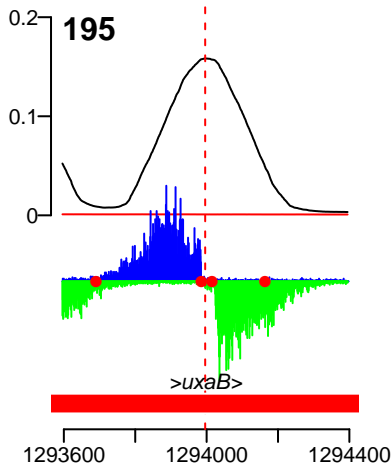
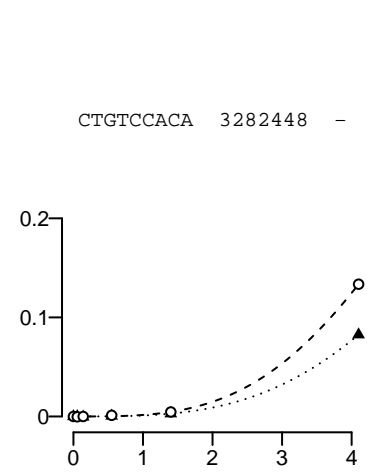
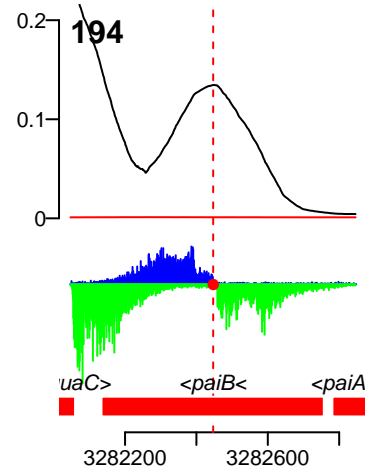
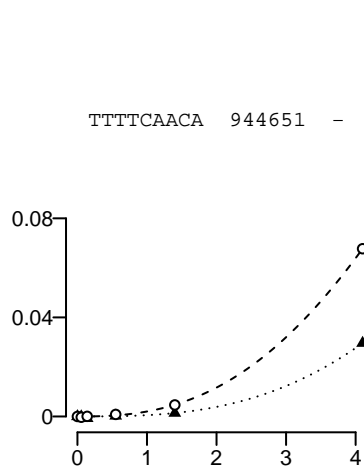
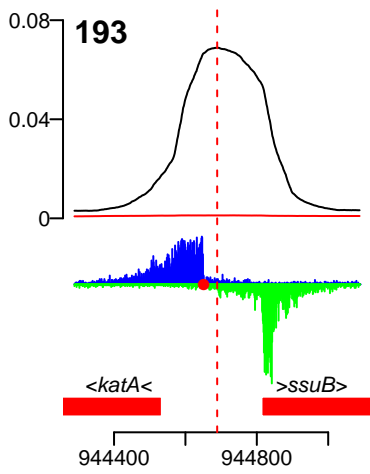
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TTATACACA	2350359	+
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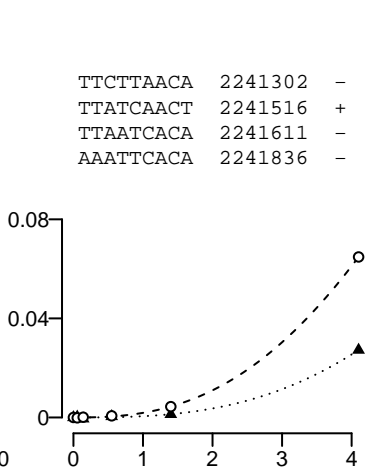
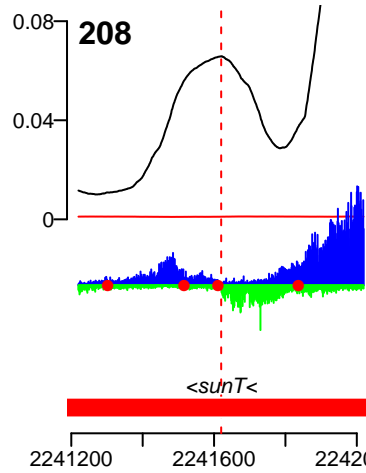
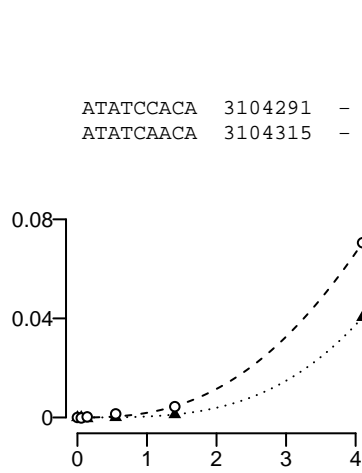
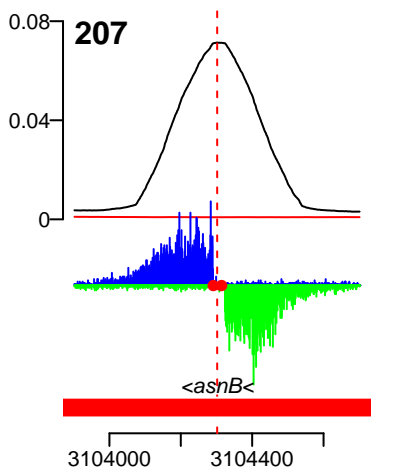
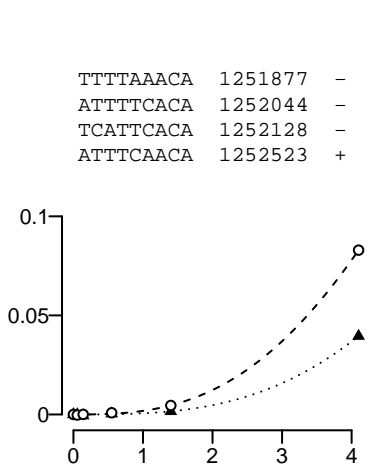
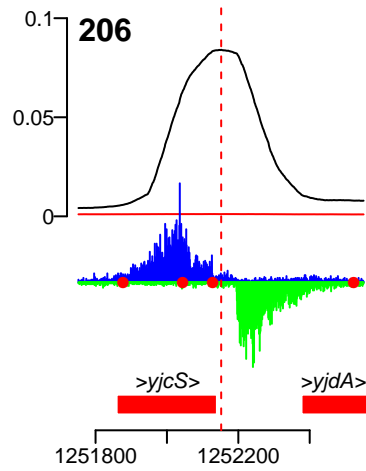
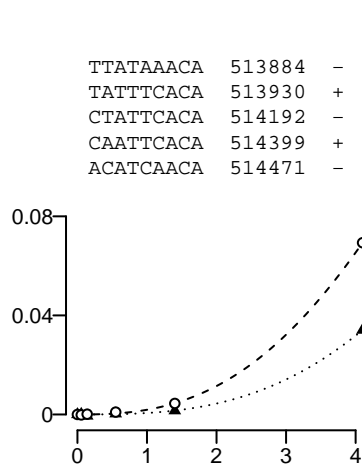
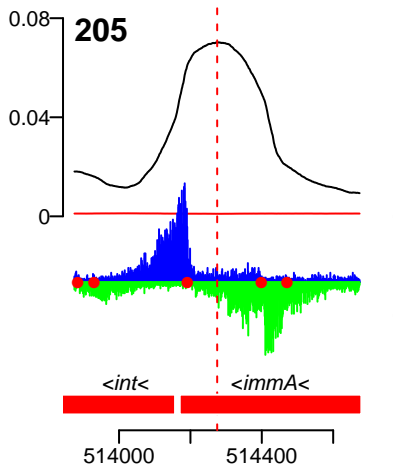
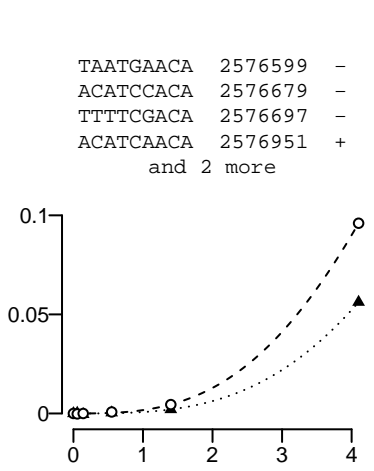
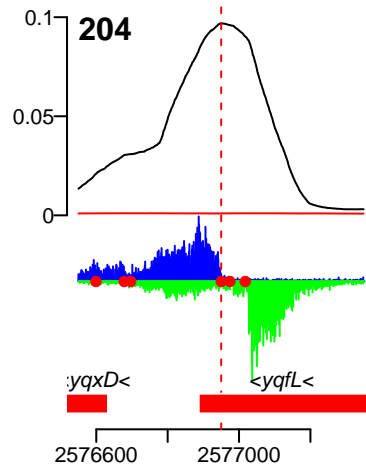
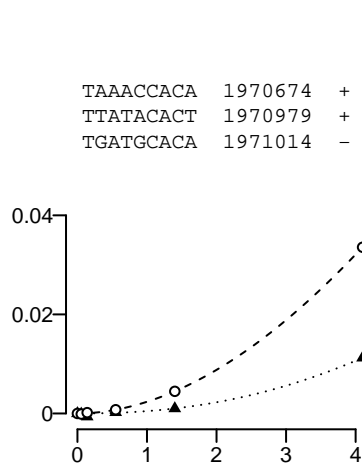
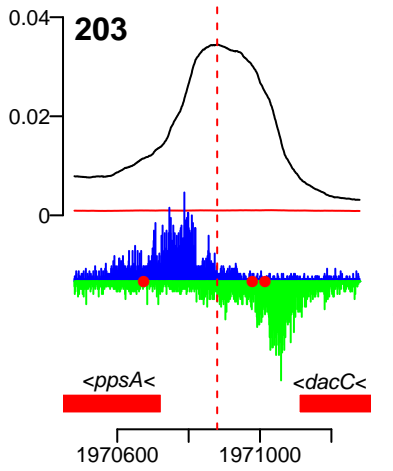
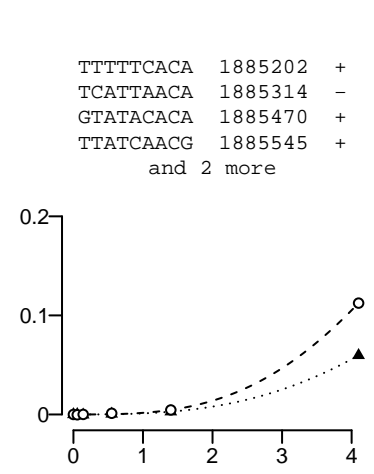
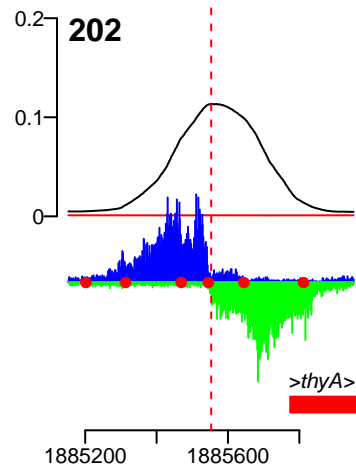
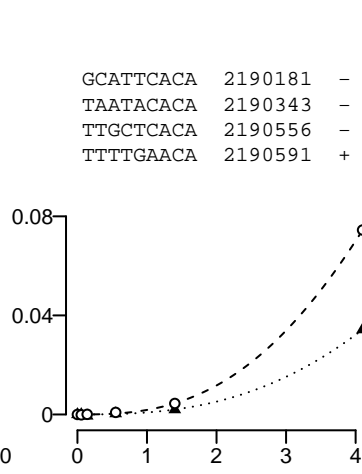
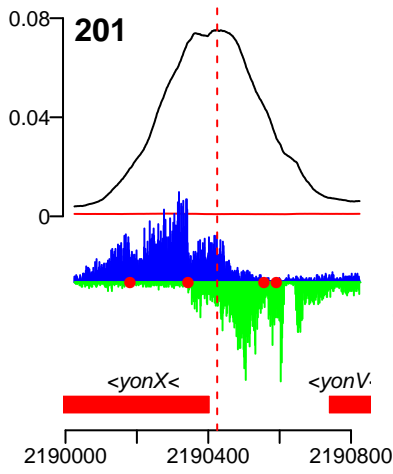


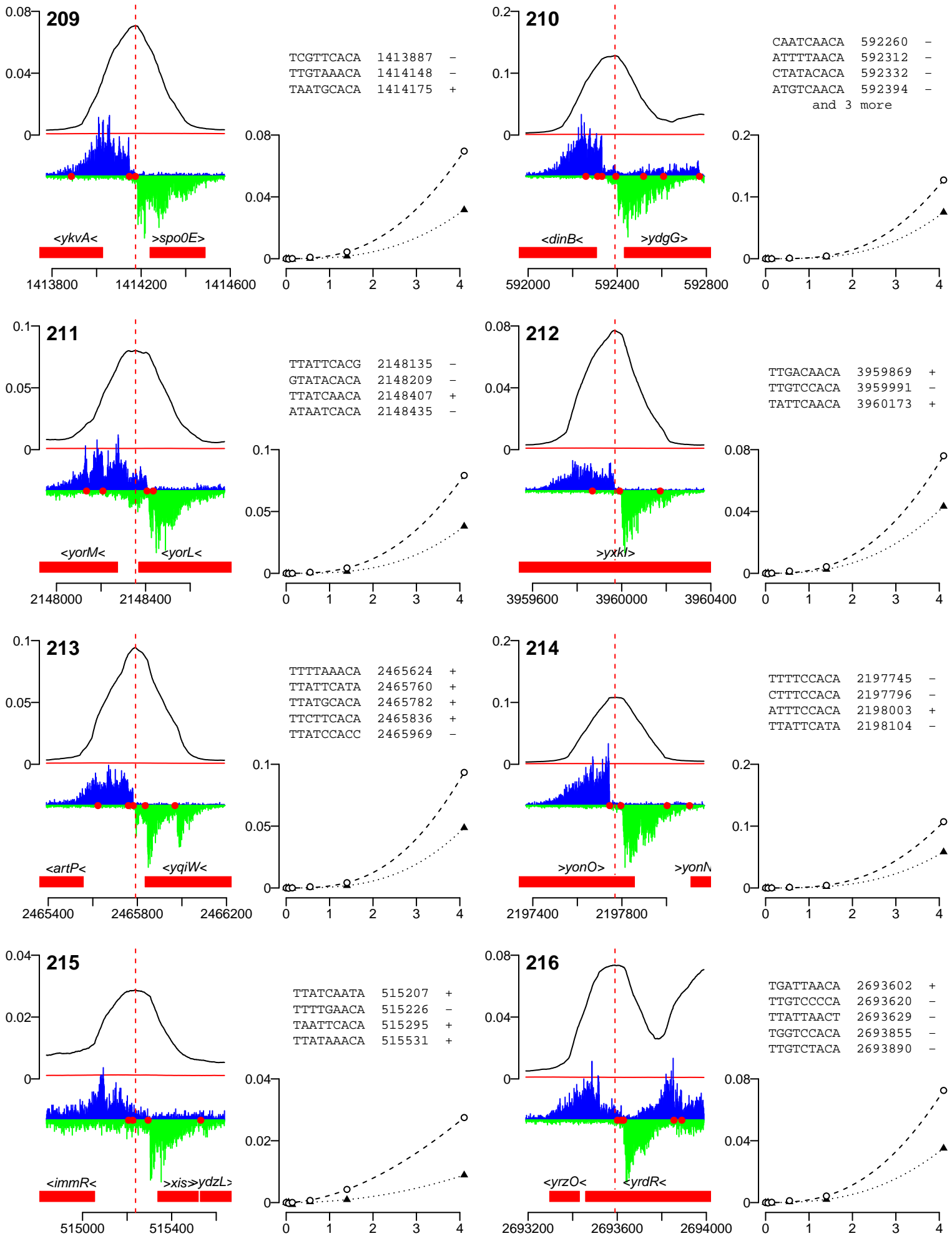
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GTATAAACA	1502099	+
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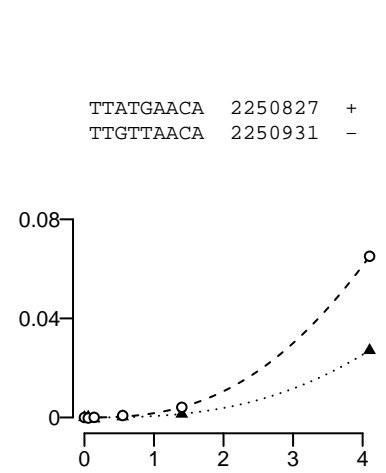
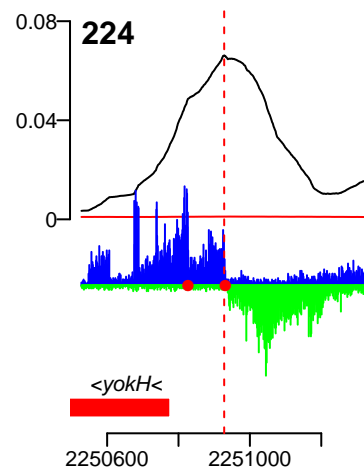
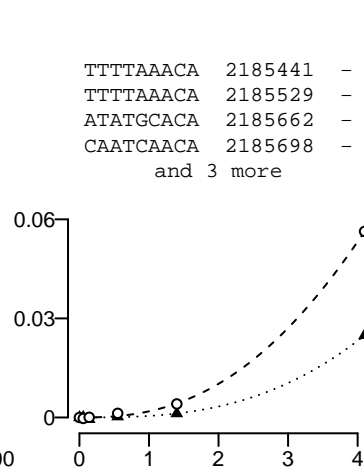
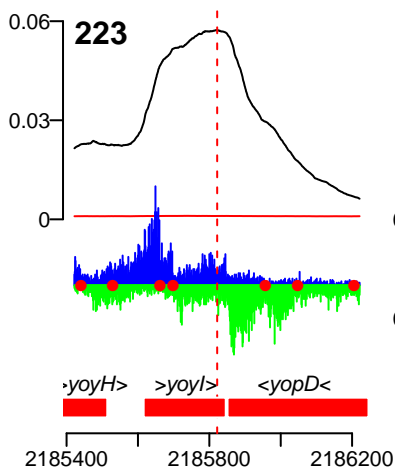
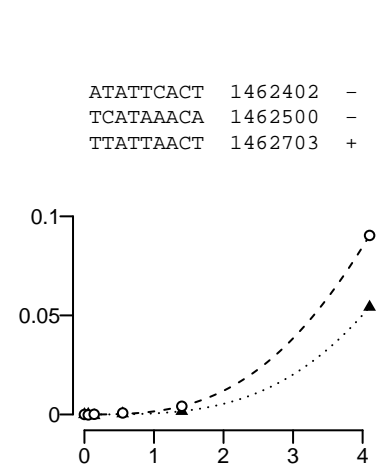
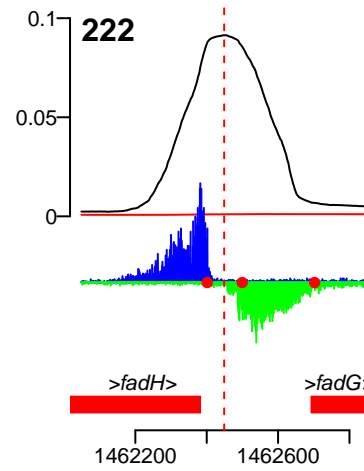
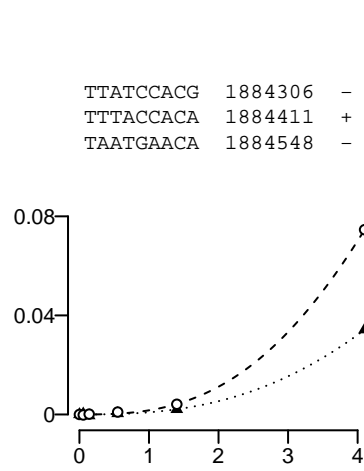
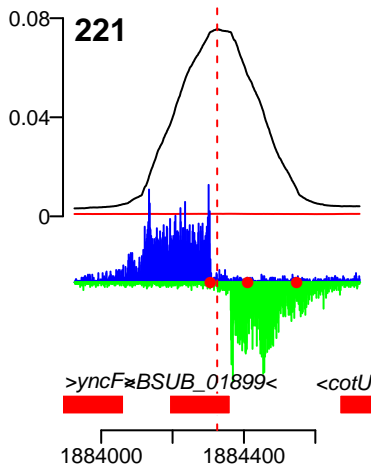
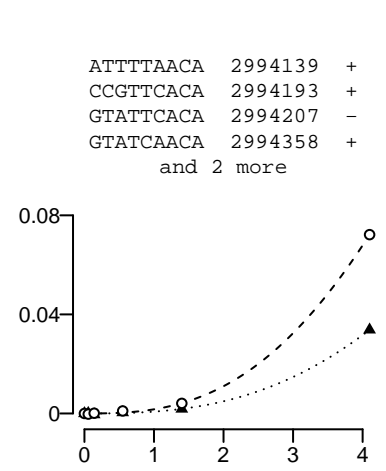
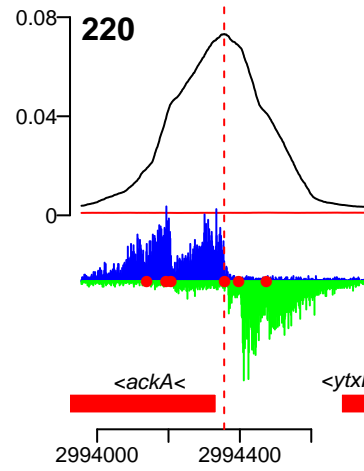
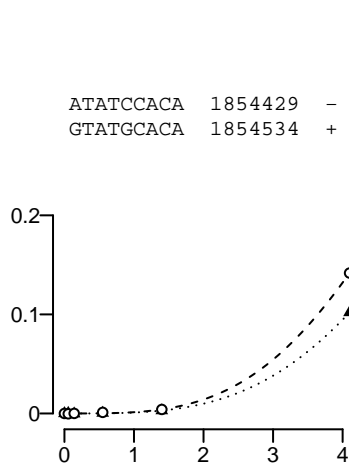
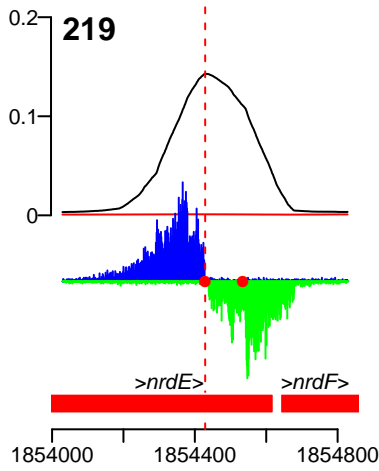
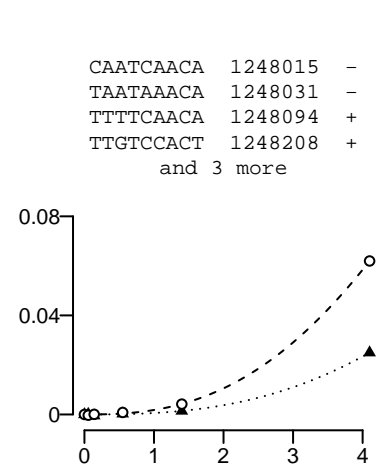
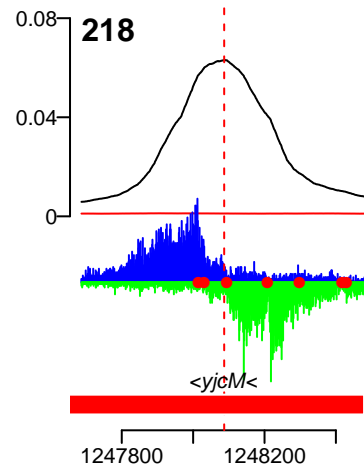
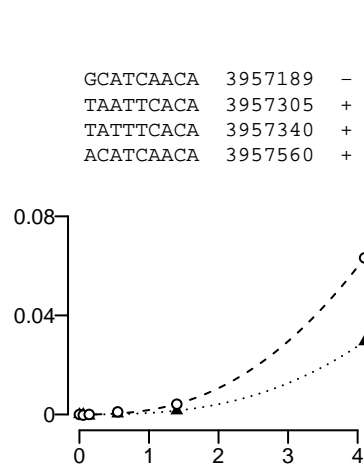
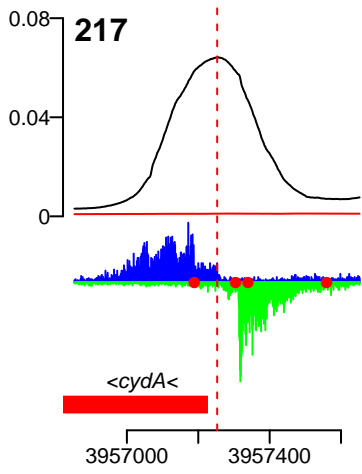


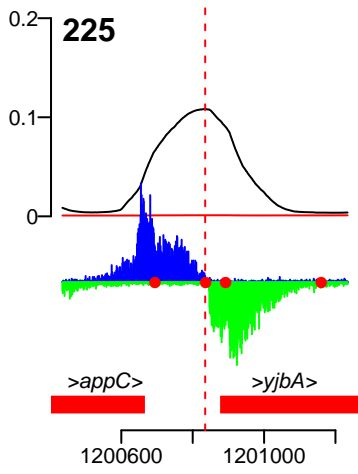




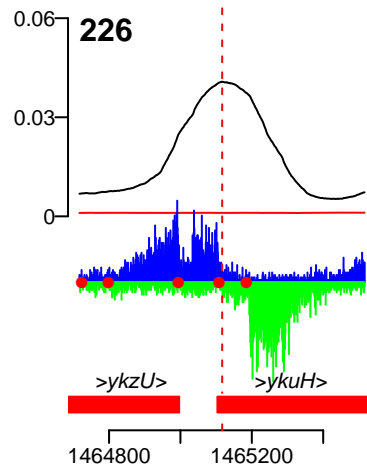
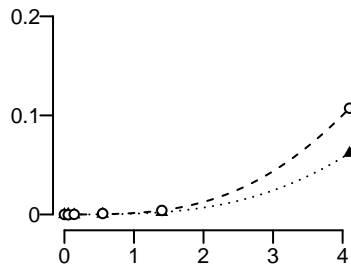




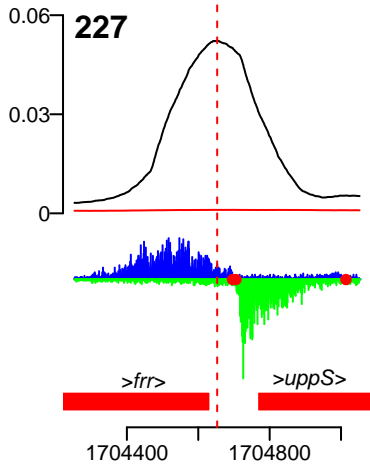
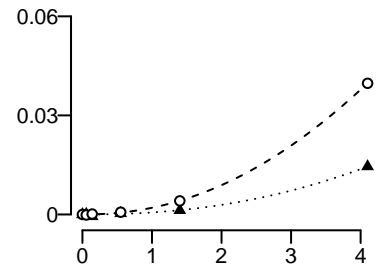




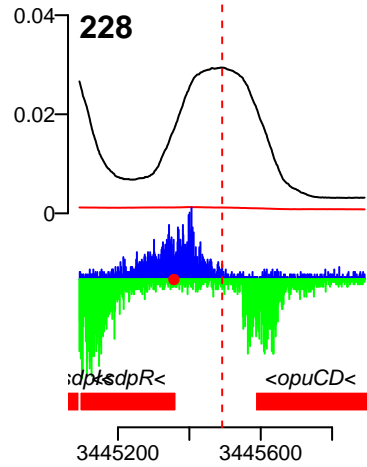
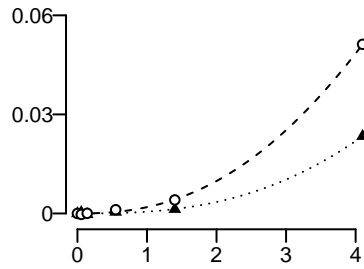
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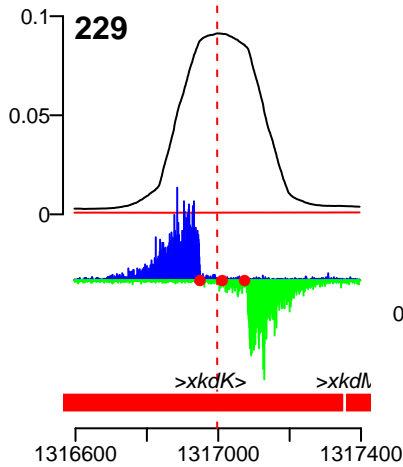
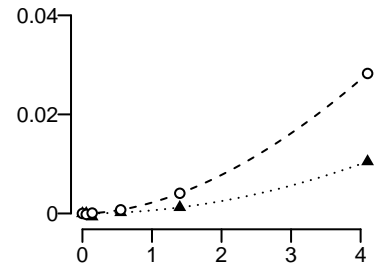
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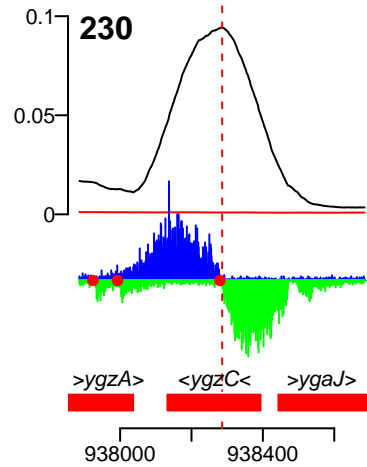
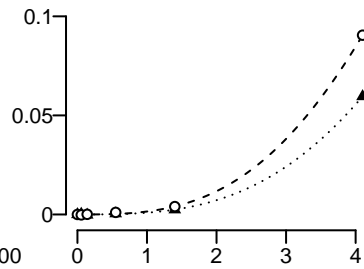
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TTTTCAACA	1705014	+



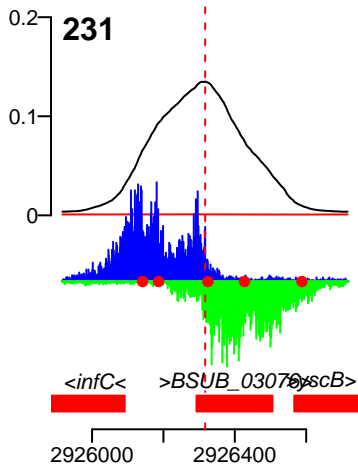
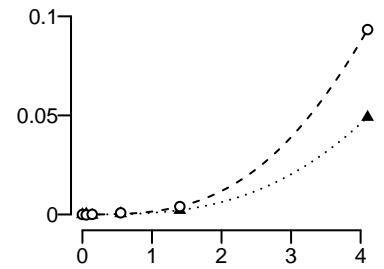
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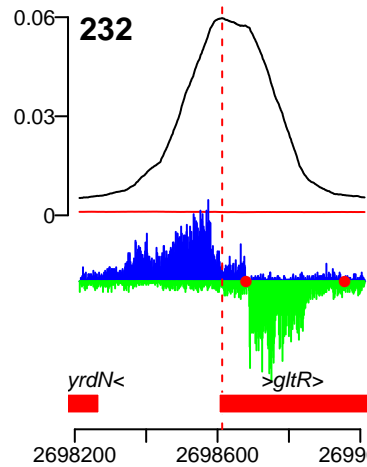
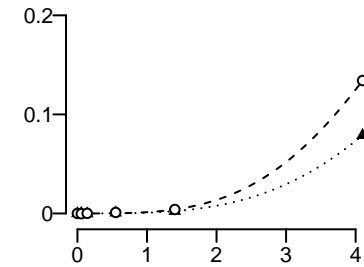
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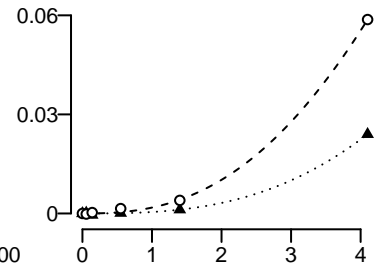
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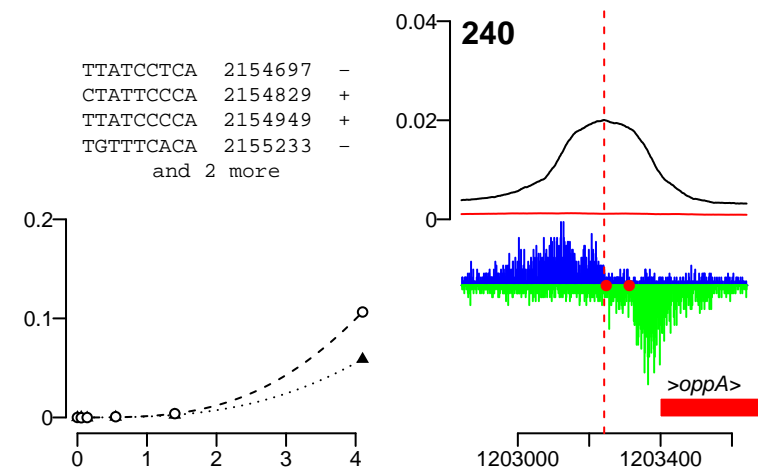
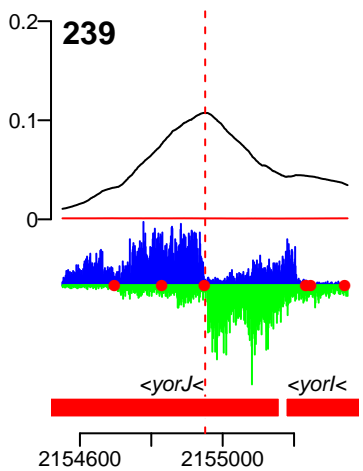
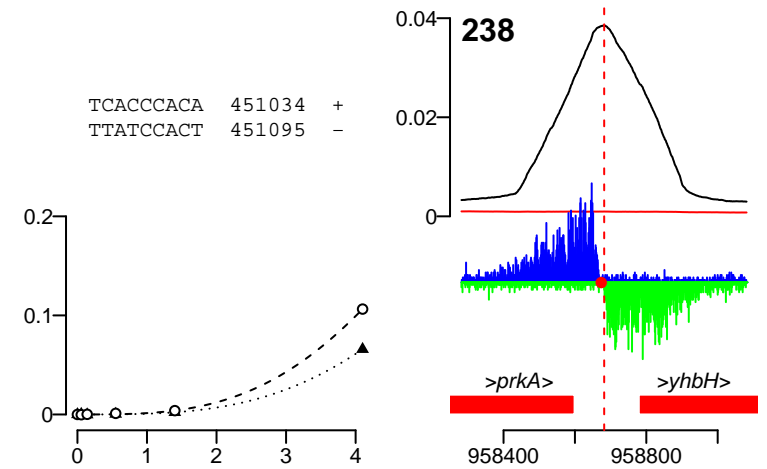
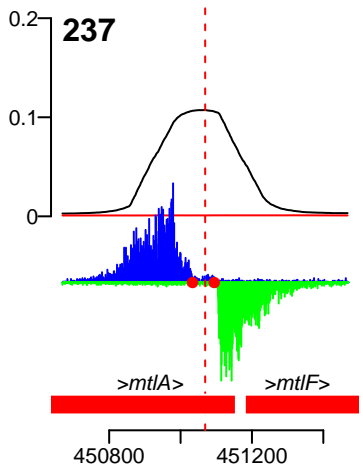
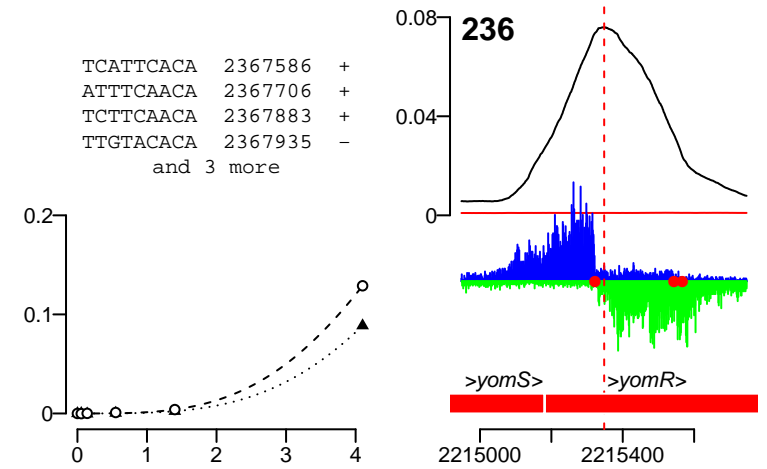
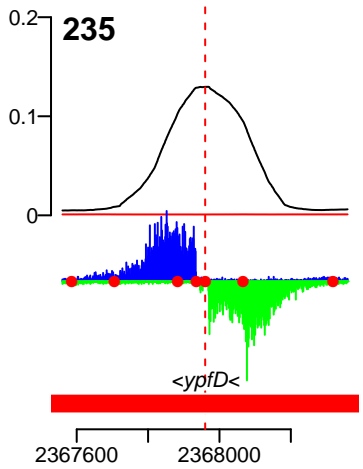
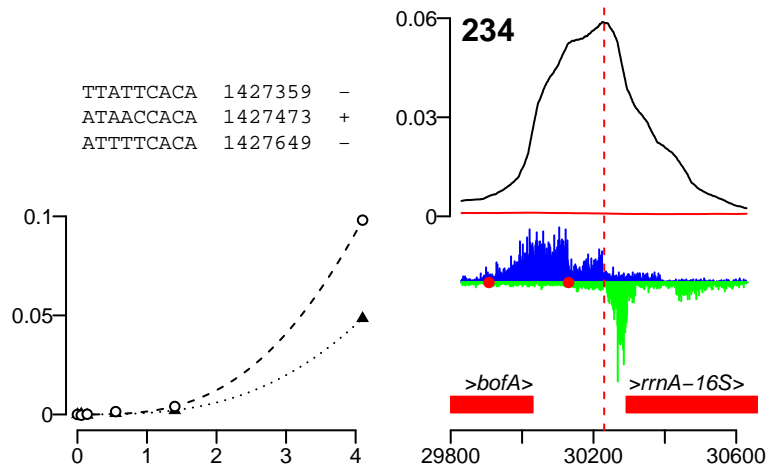
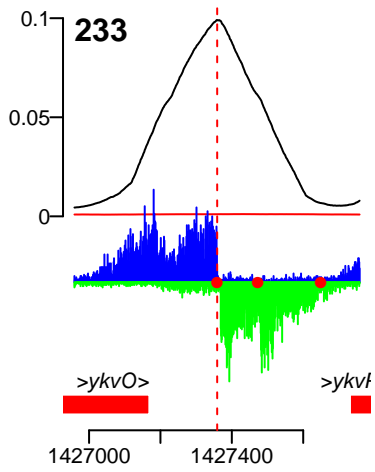


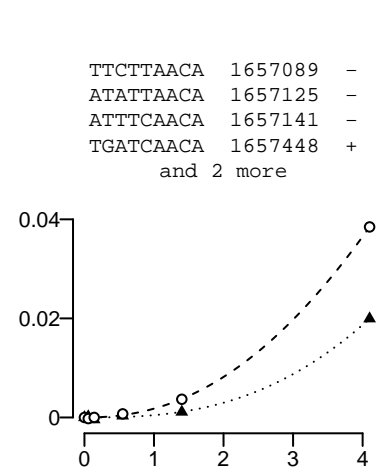
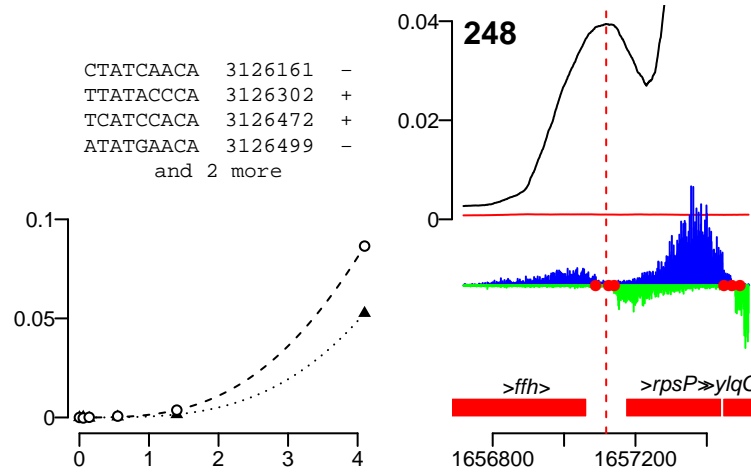
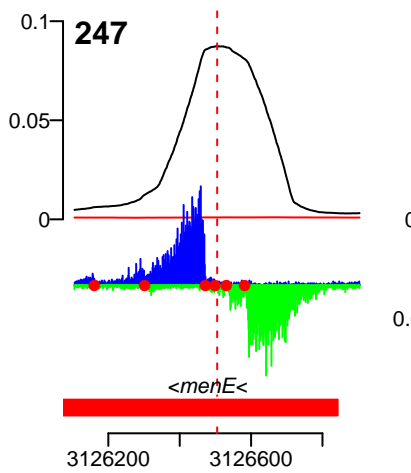
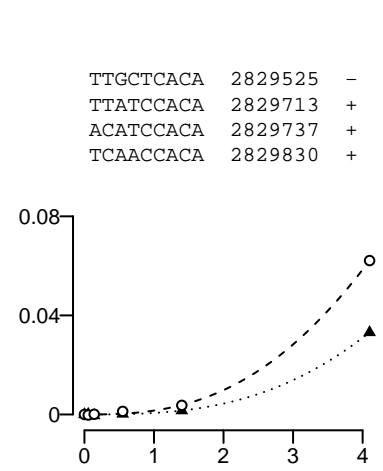
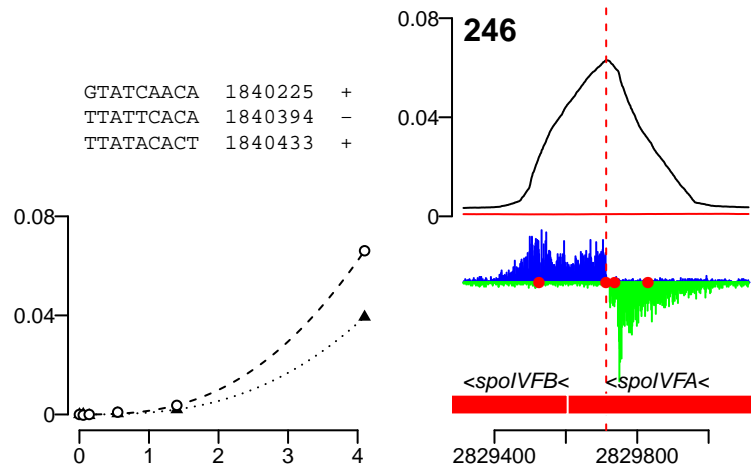
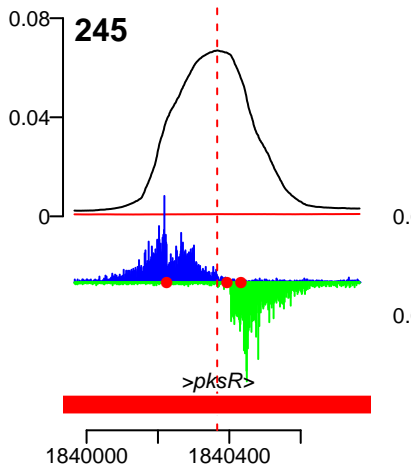
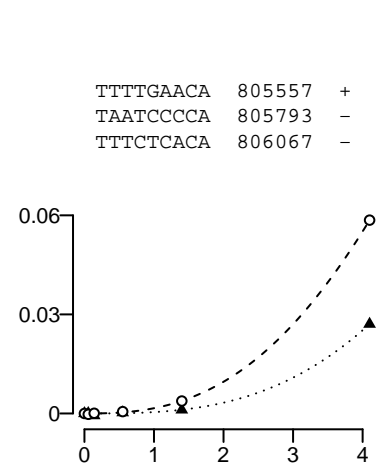
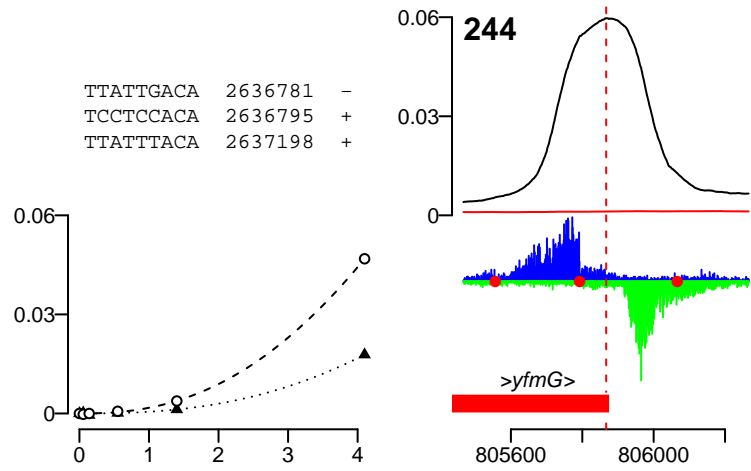
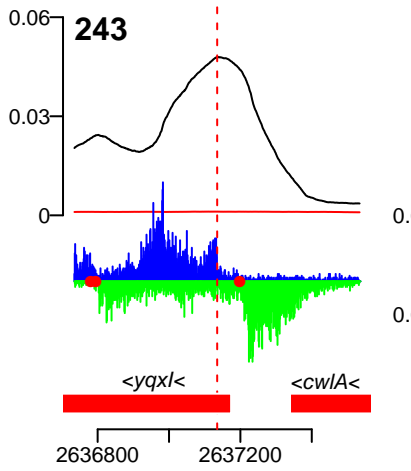
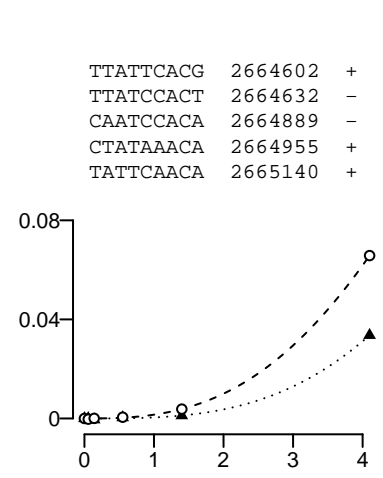
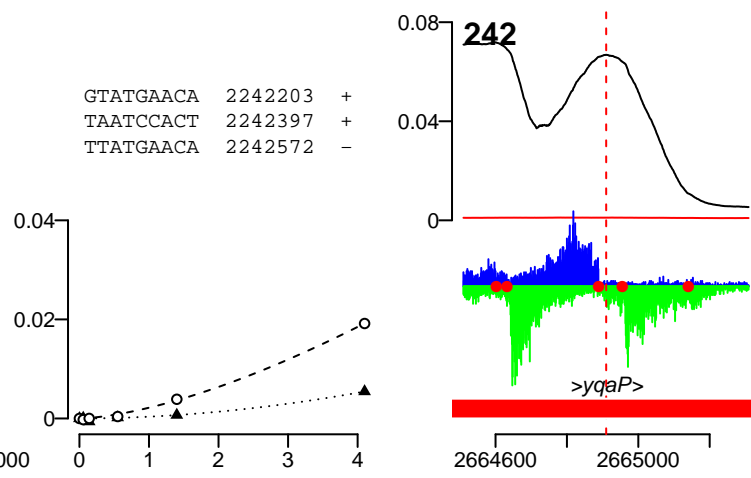
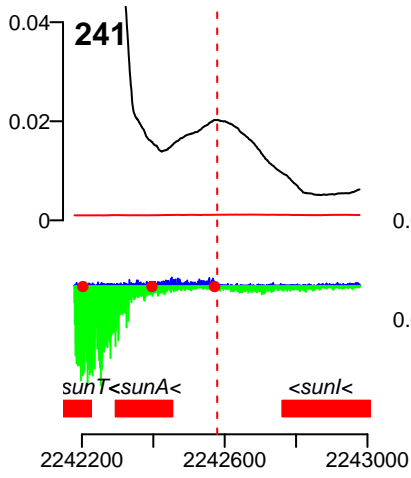
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TCATCCCA	2926428	+
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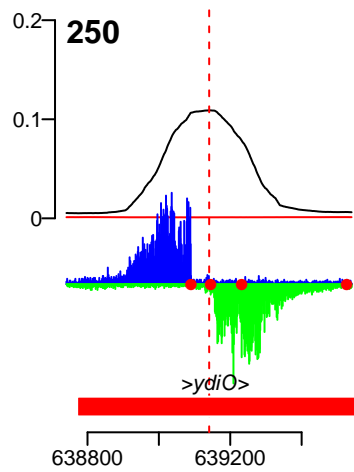
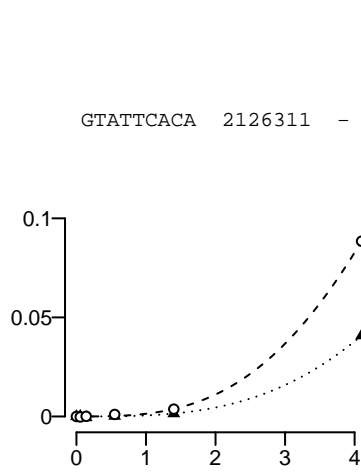
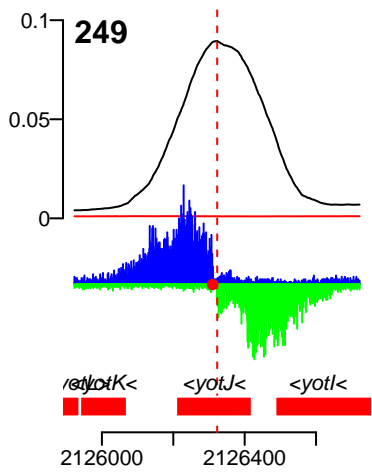


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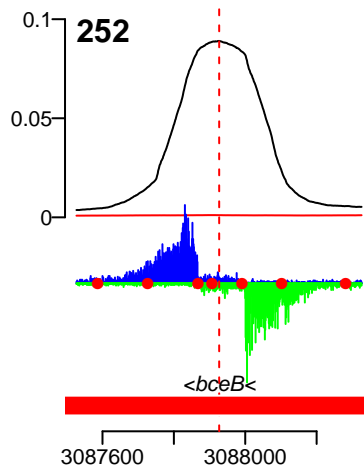
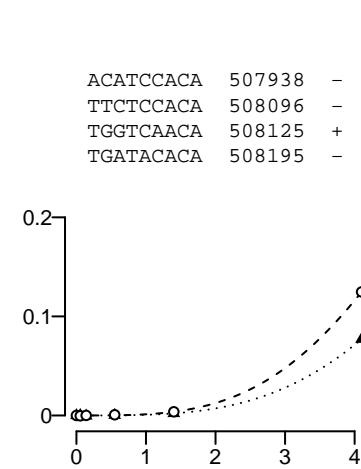
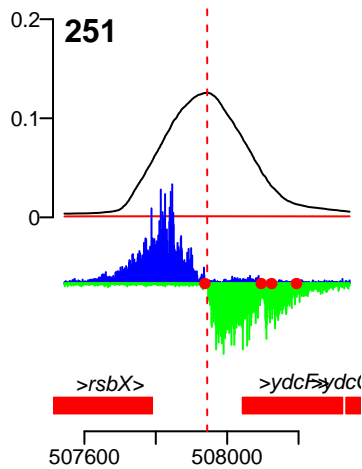
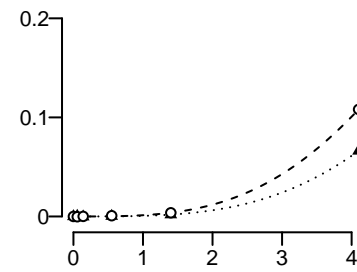




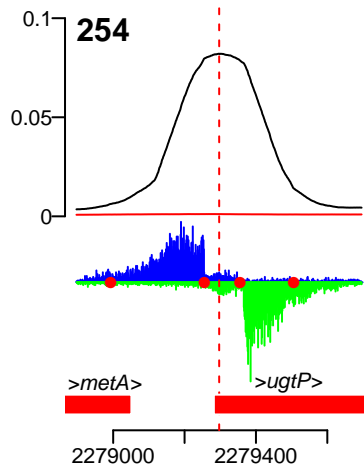
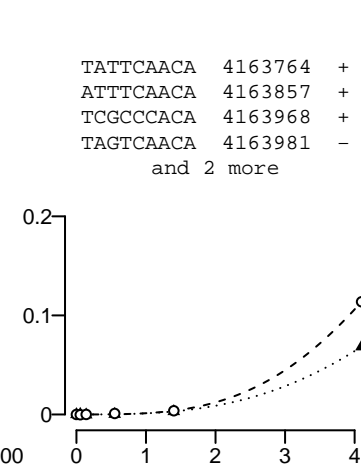
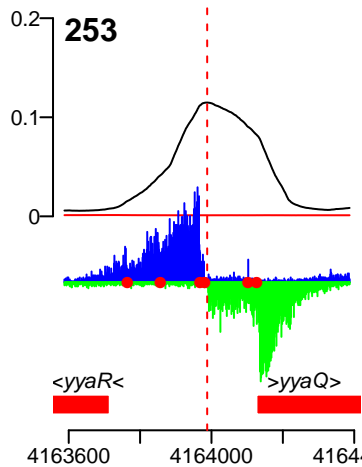
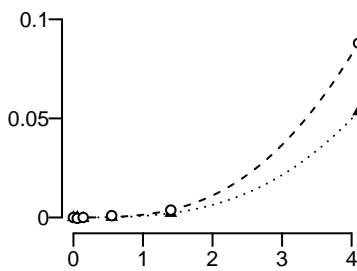




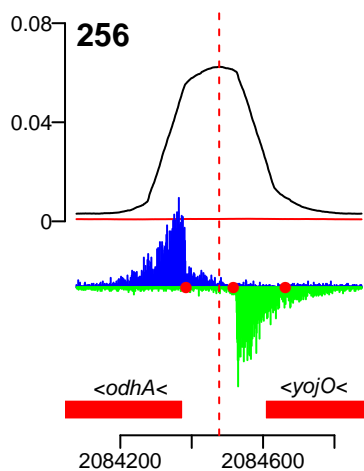
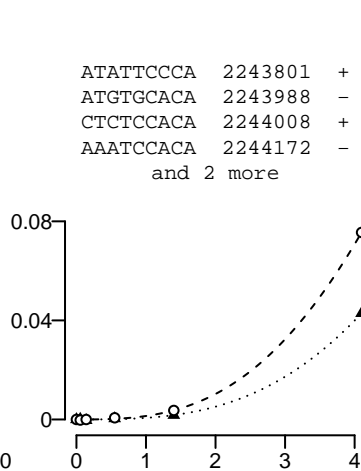
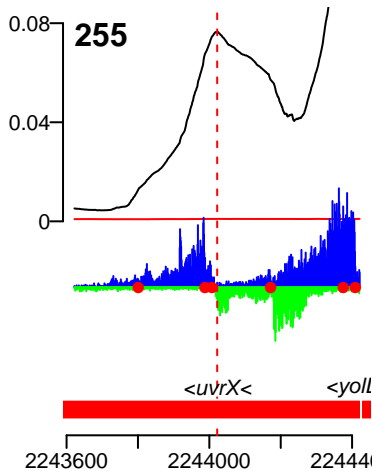
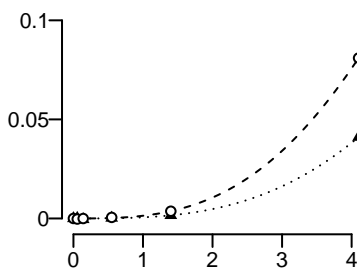
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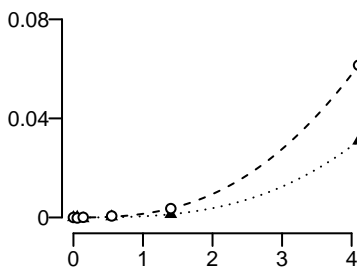
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and 3 more

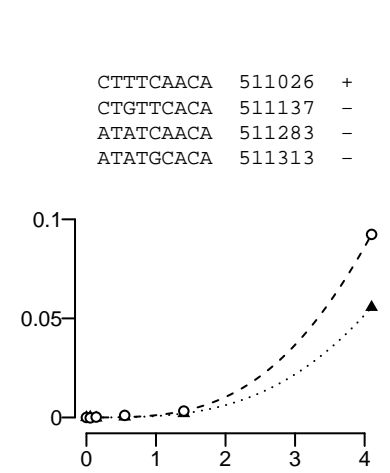
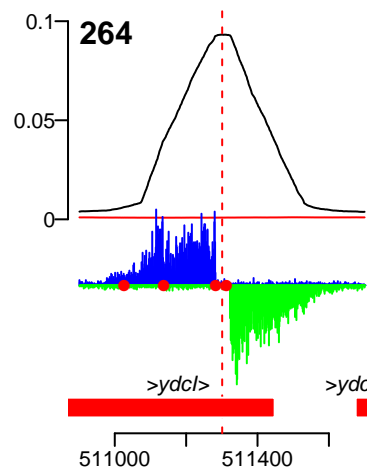
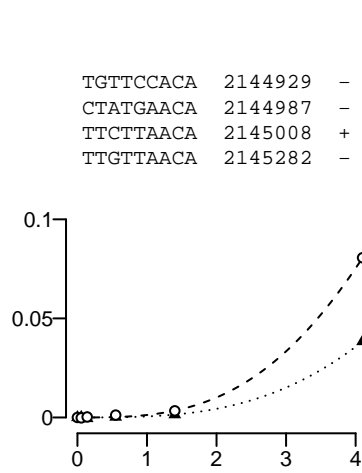
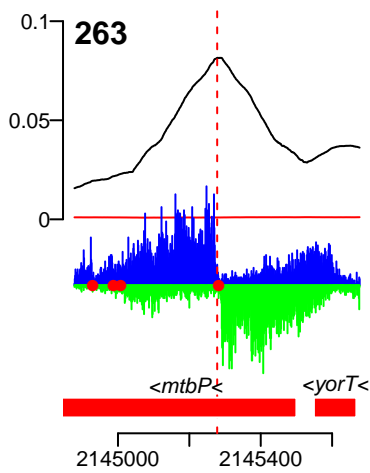
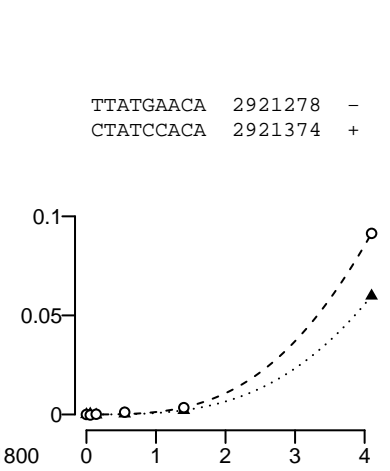
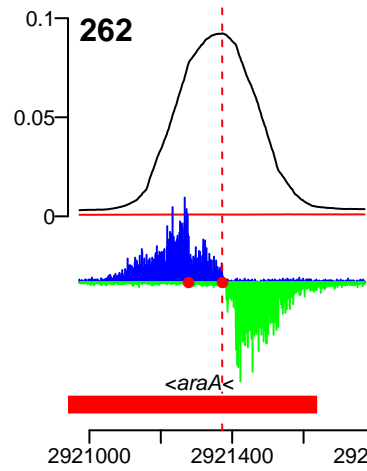
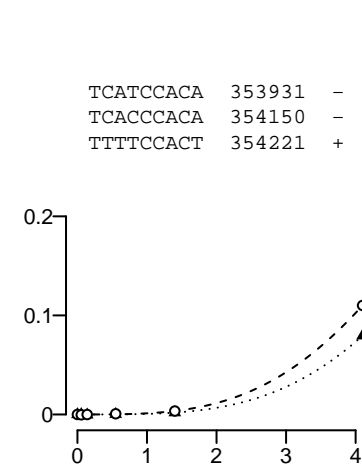
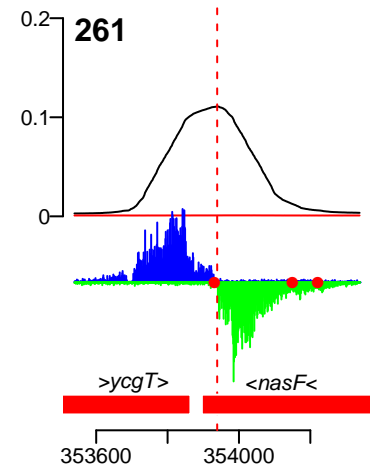
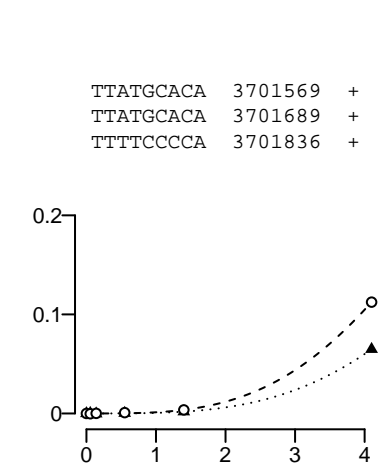
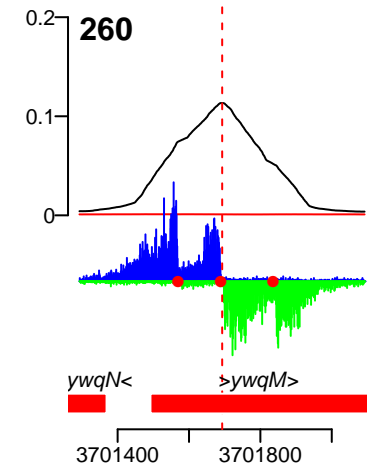
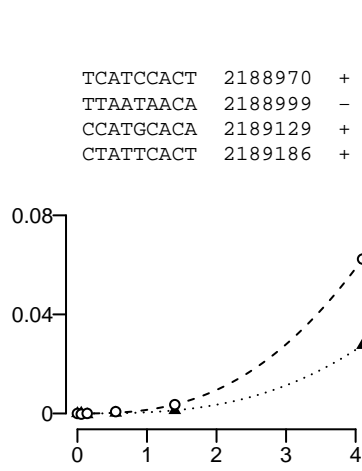
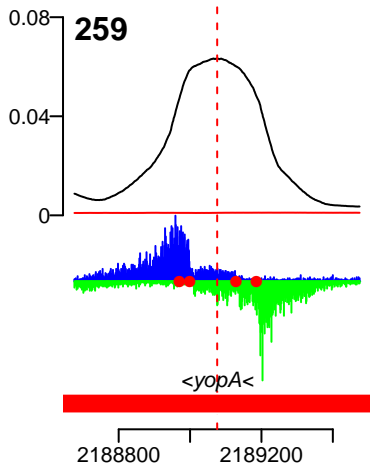
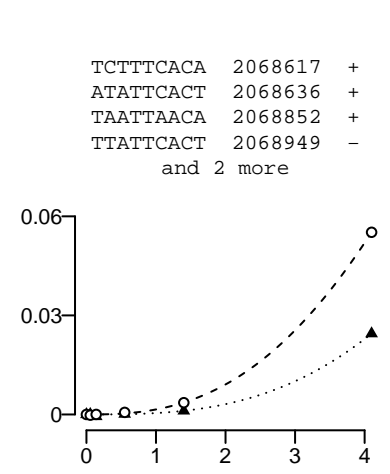
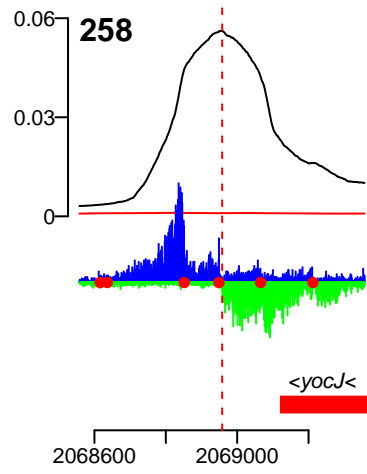
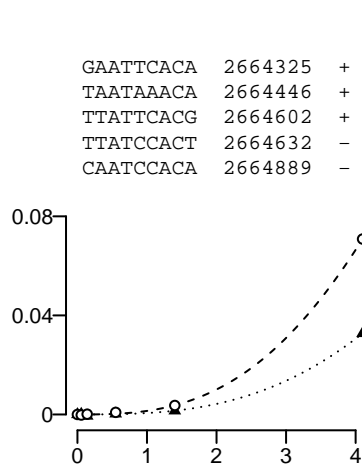
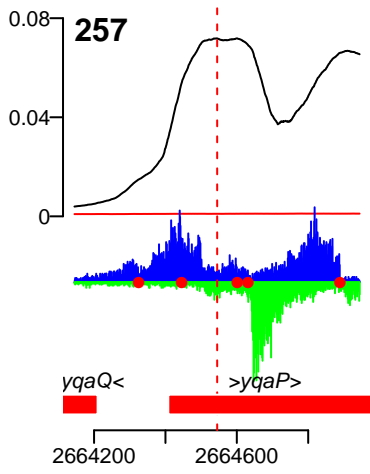


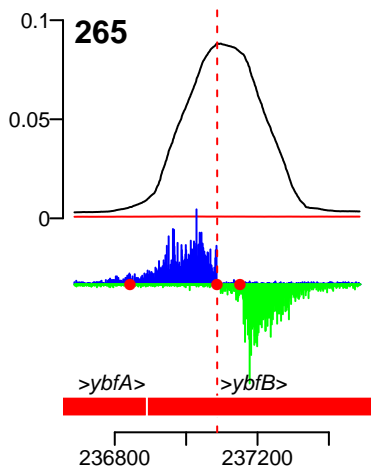
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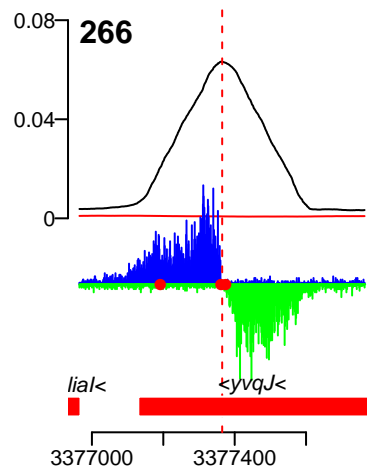
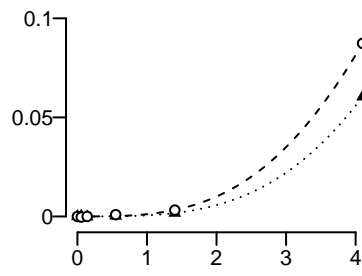
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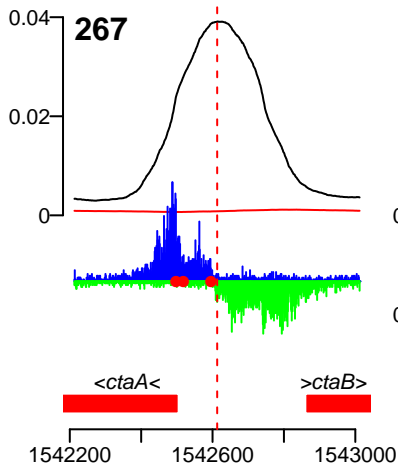
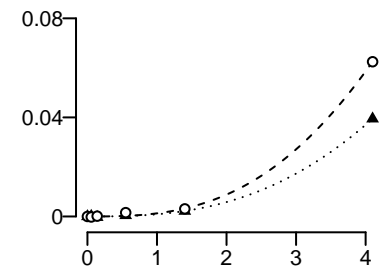




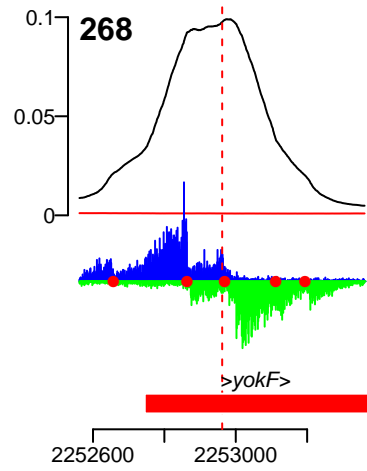
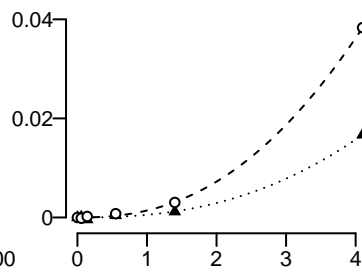
CTGTCCCA	236843	-
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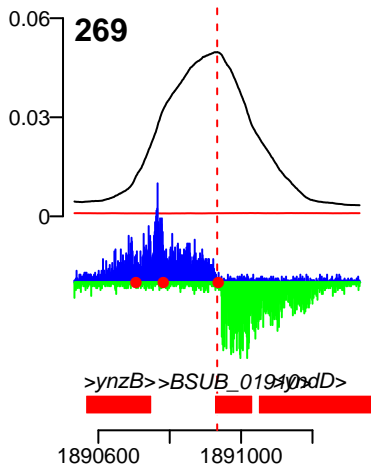
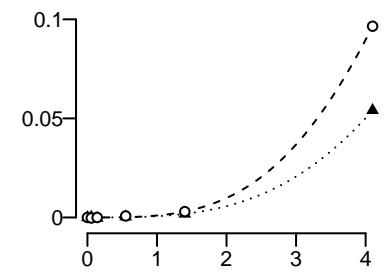
TTGTAAACA	3377192	+
CTATCCACA	3377362	+
TTATCCAGA	3377375	-



TTATTCATA	1542498	+
TTCTTAACA	1542518	+
TTGTTCACA	1542596	+



TAATTCACA	2252657	+
TTTCCACA	2252864	-
CCATCAACA	2252969	-
TGGTCAACA	2253112	+
CCATCCACA	2253194	-



ACTTCCACA	1890706	-
TAATTAACA	1890782	-
ATATCAACA	1890936	+

