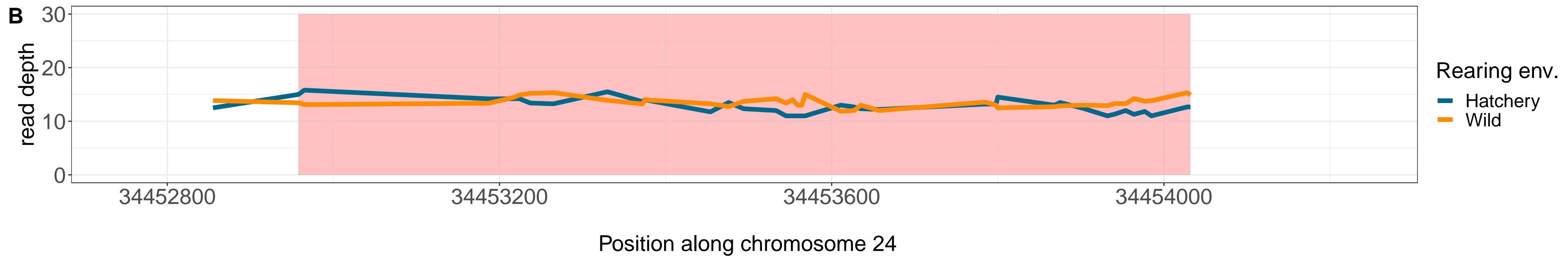
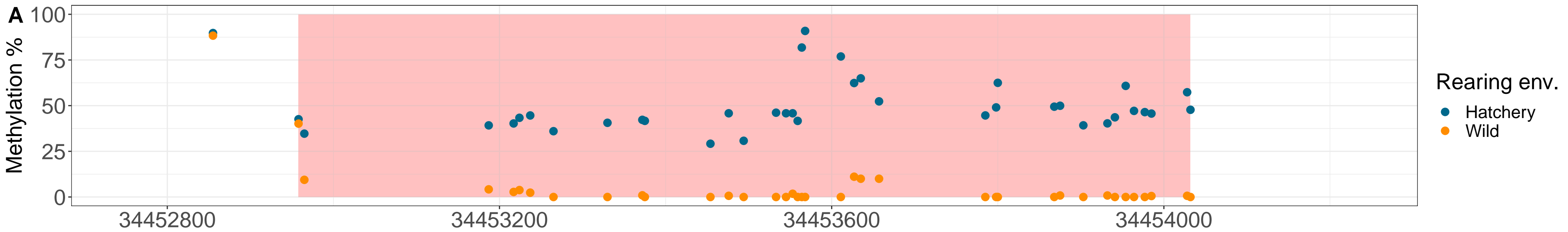
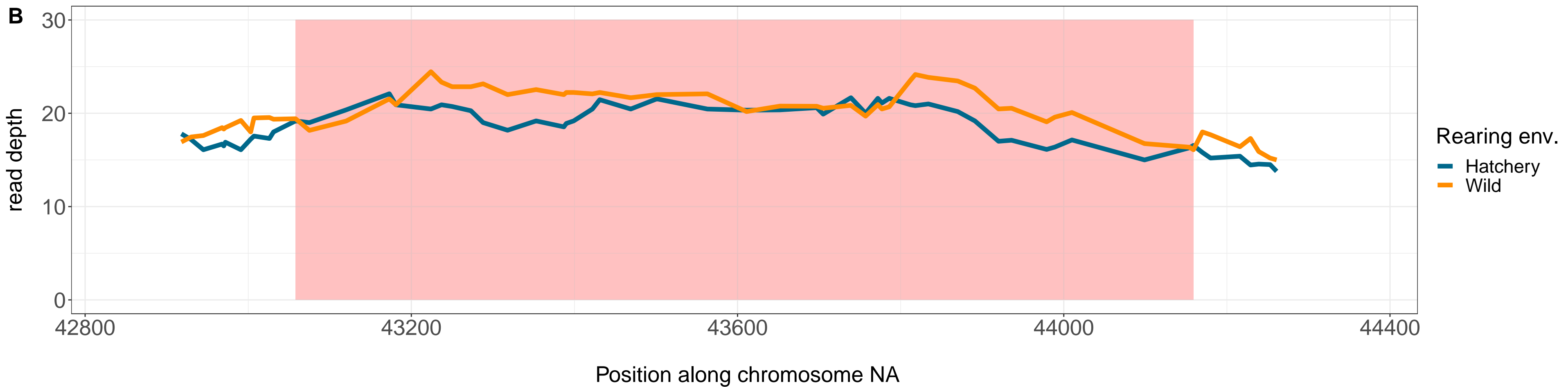
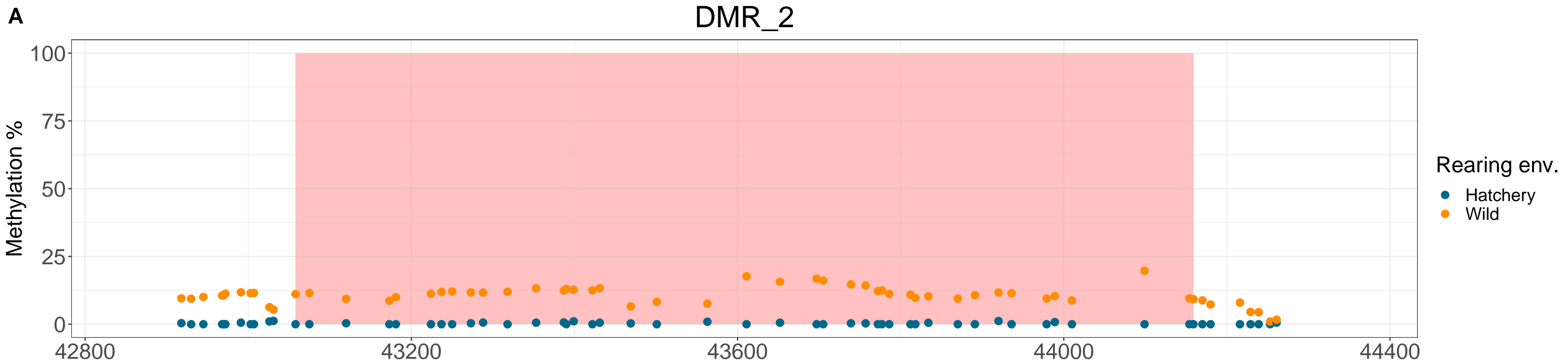


DMR_1

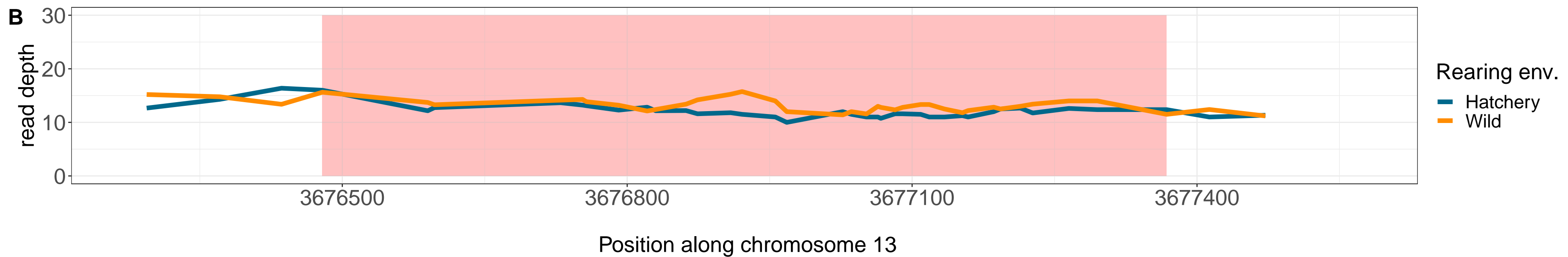
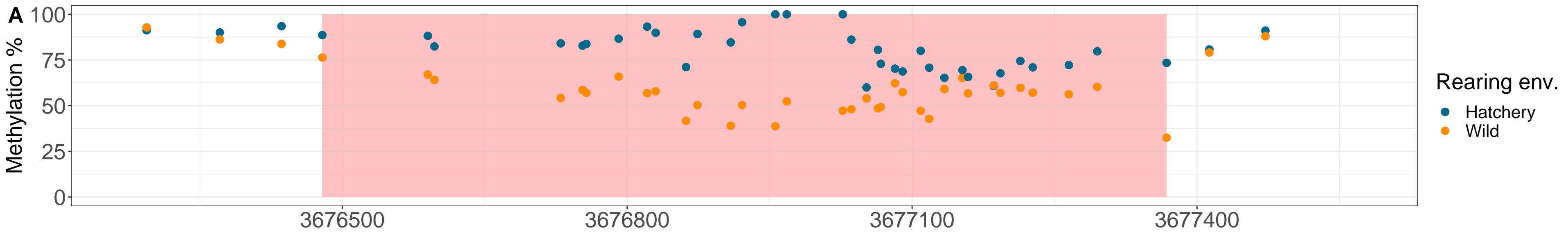
XM_020458937.1





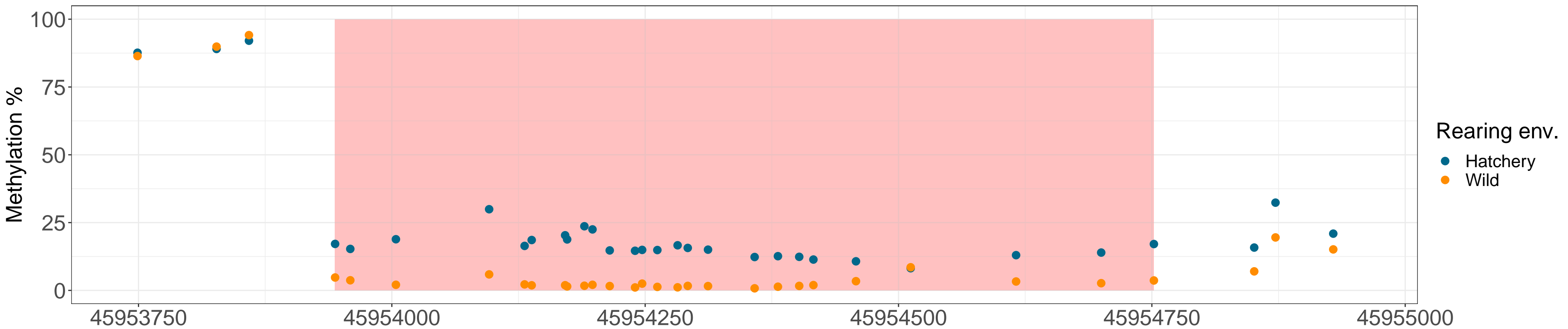
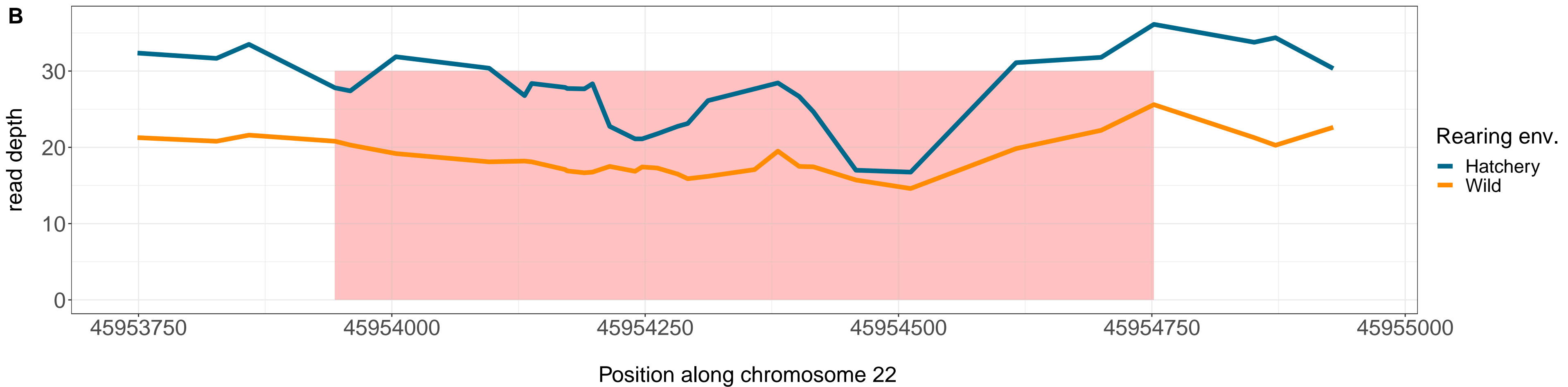
DMR_3

XM_020497426.1



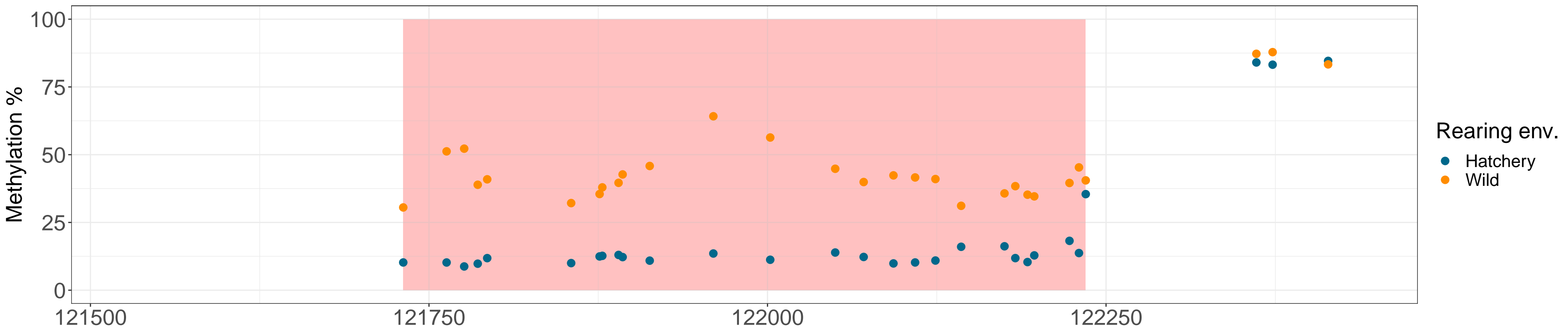
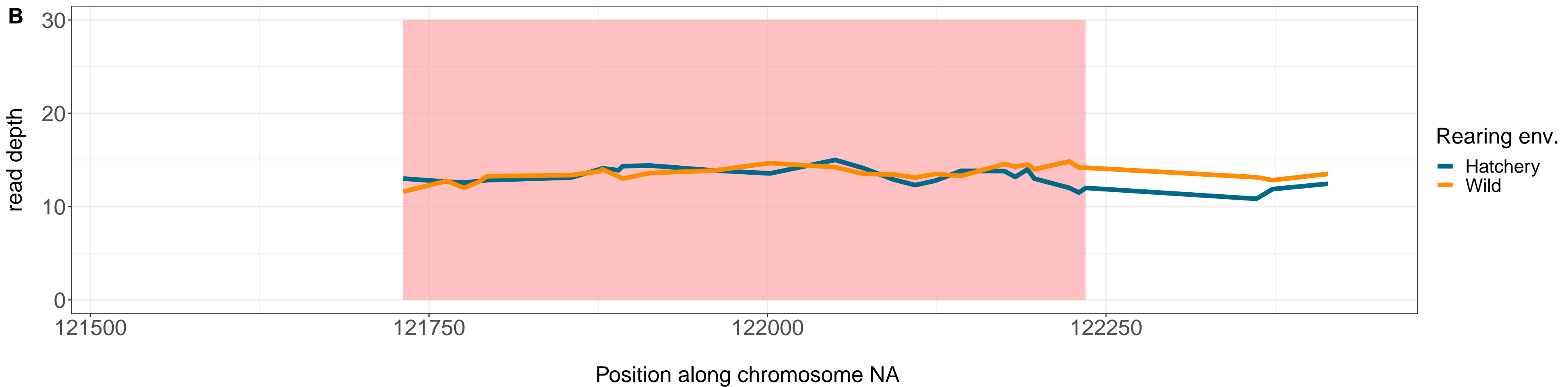
A

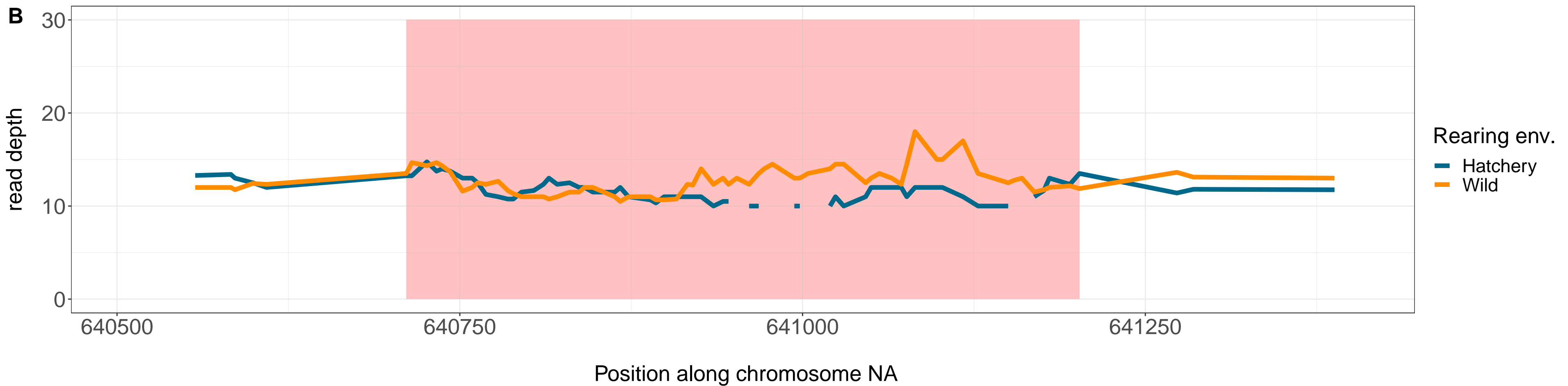
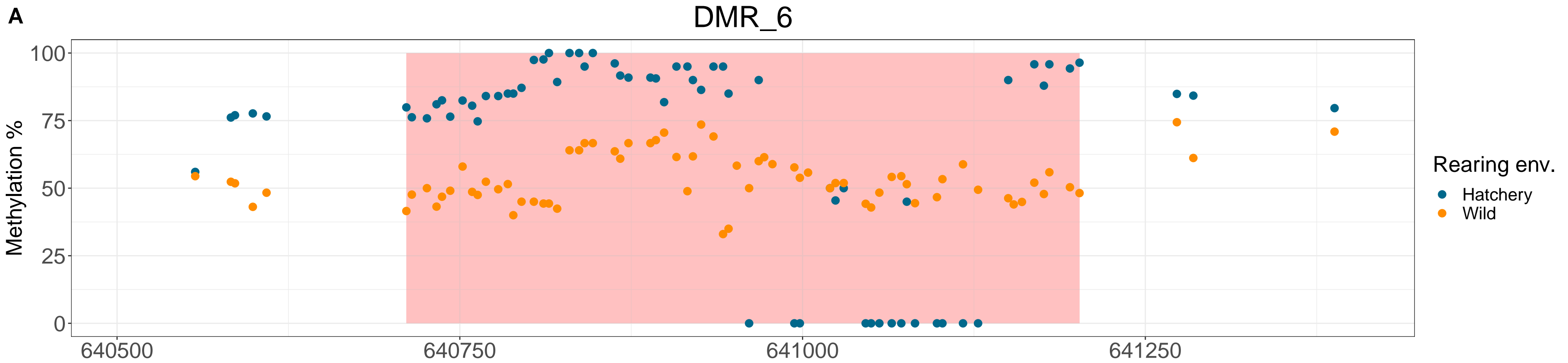
DMR_4

**B**

A

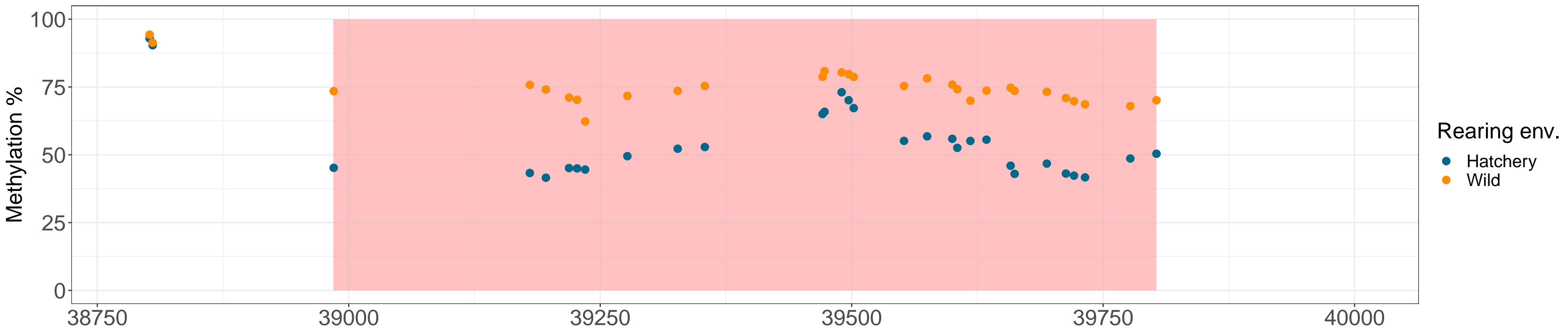
DMR_5

**B**



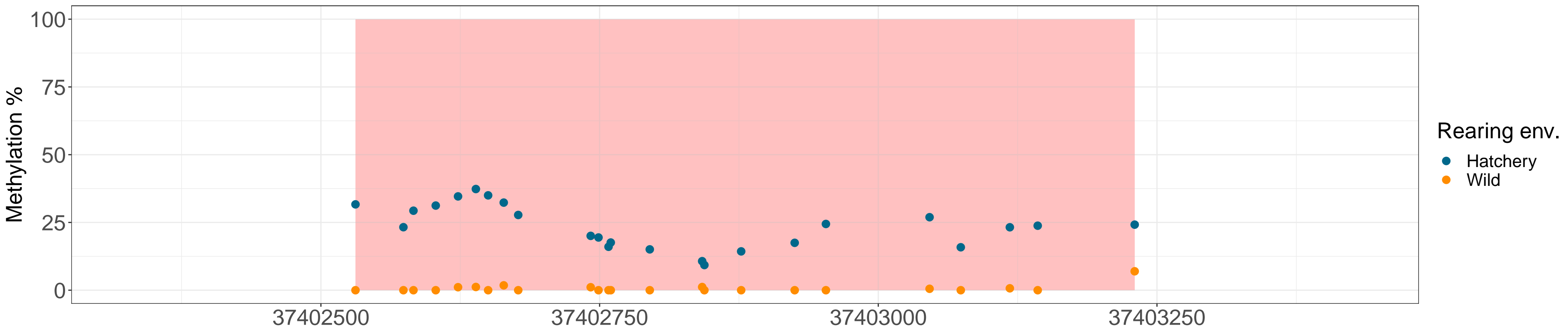
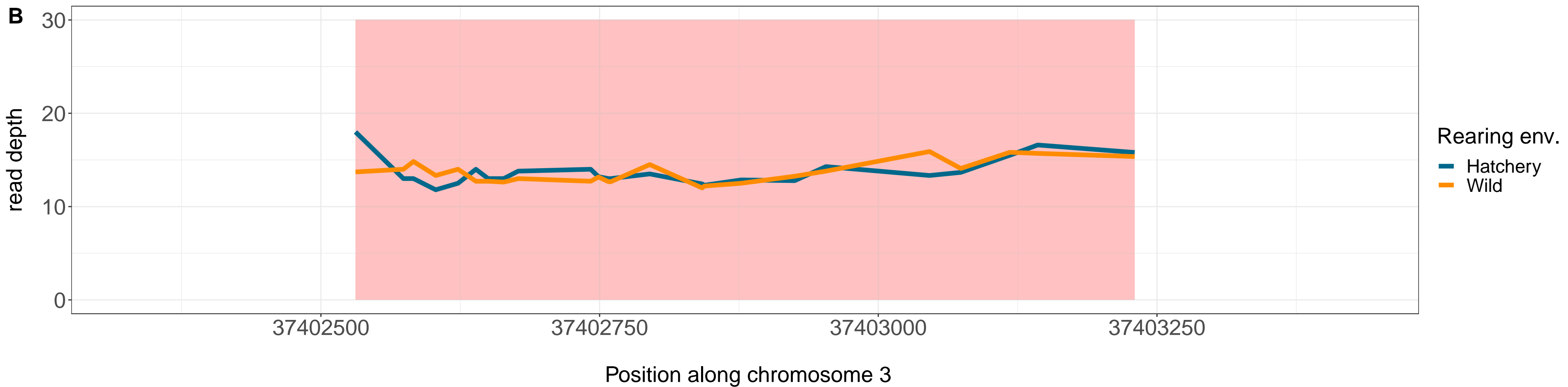
A

DMR_7

**B**

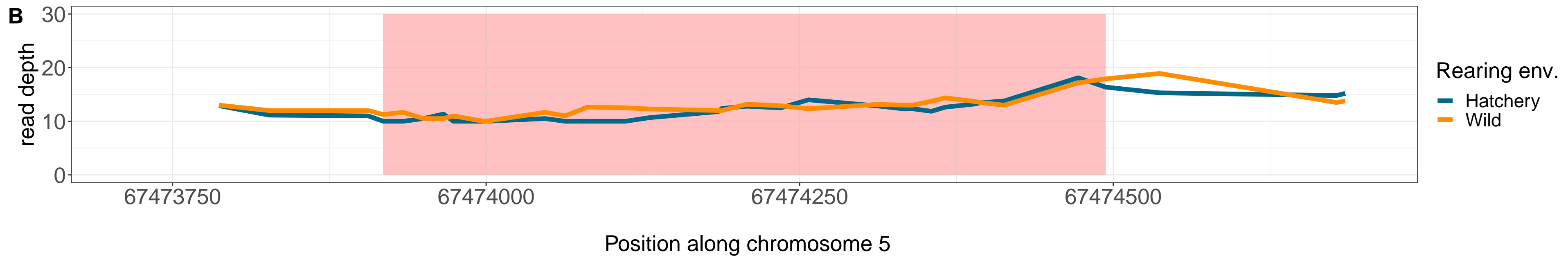
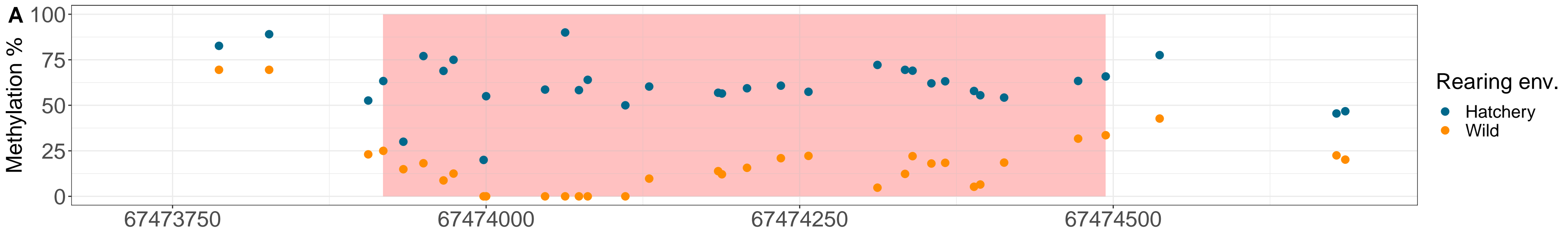
A

DMR_8

**B**

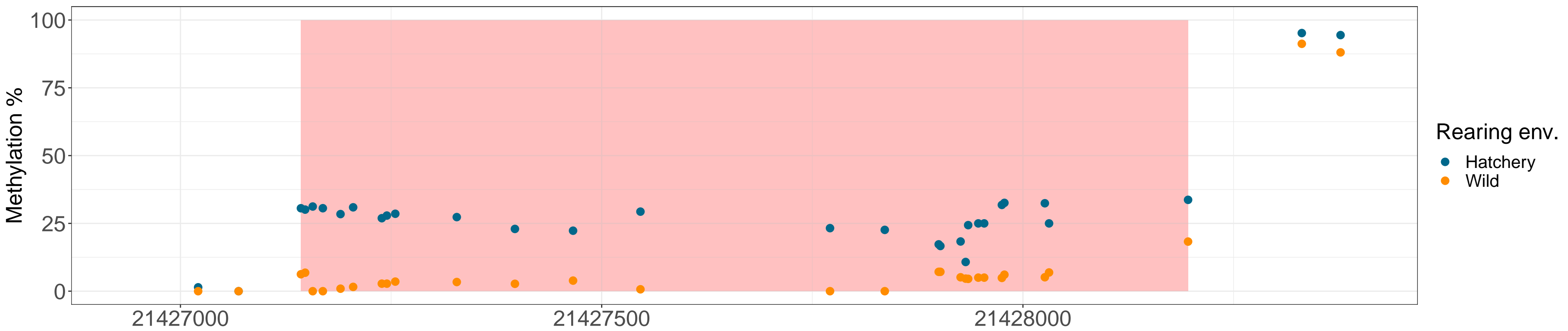
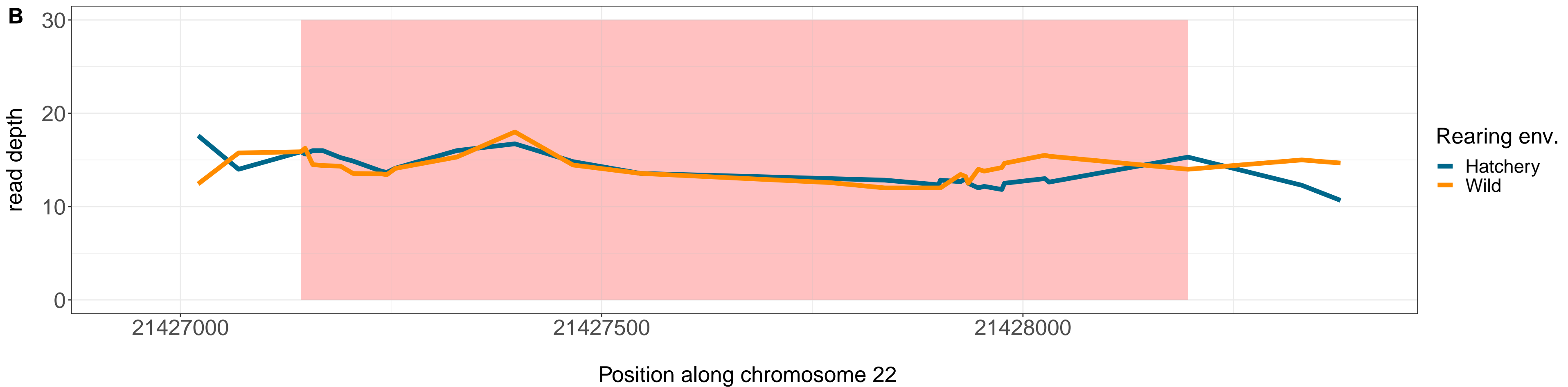
DMR_9

XR_002255532.1



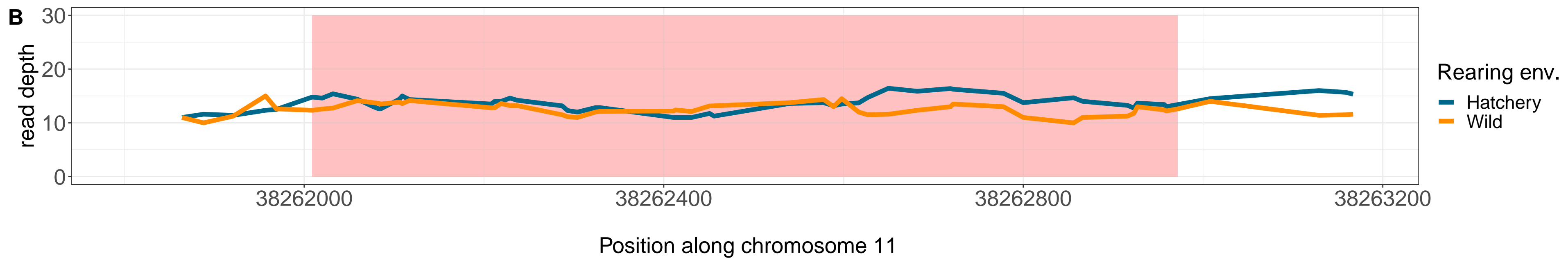
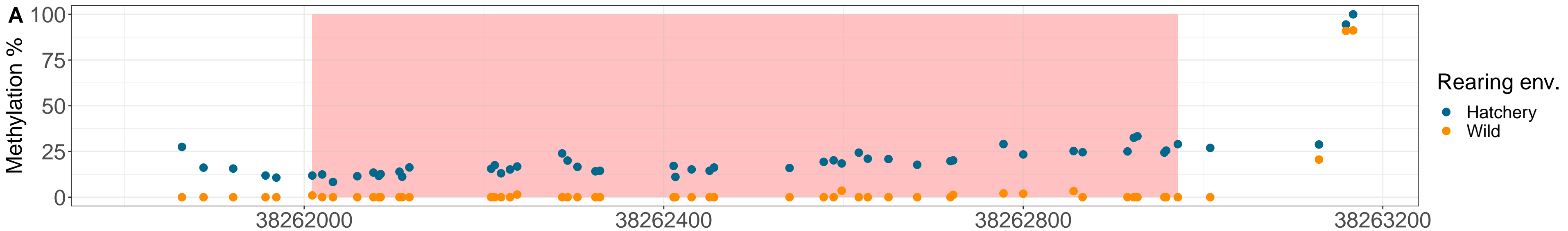
A

DMR_10

**B**

DMR_11

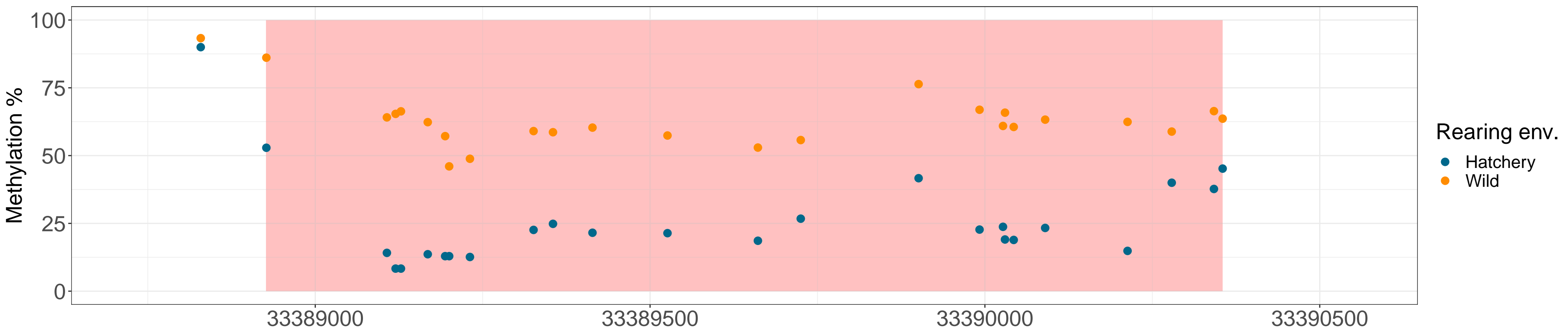
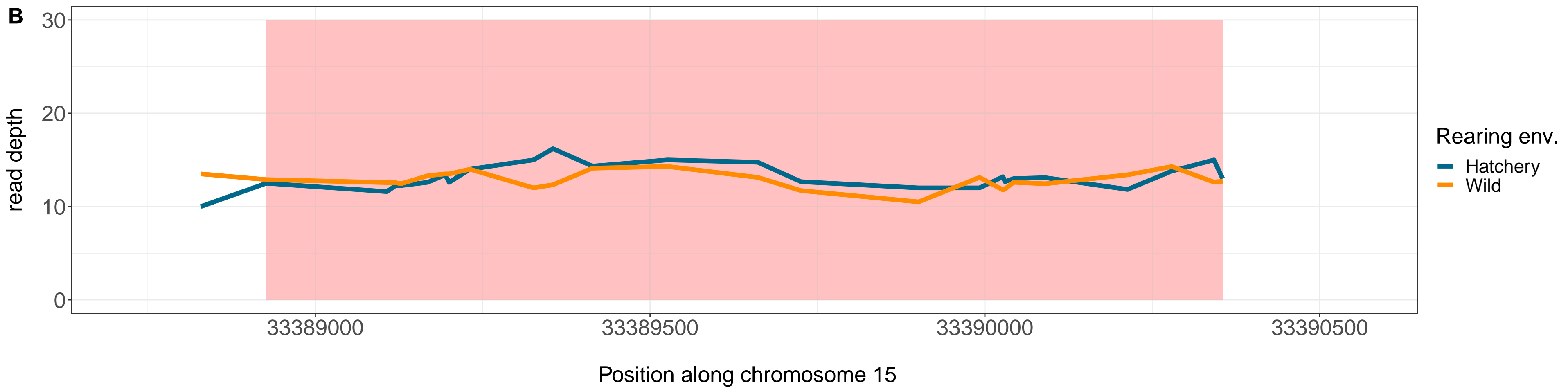
XM_020495136.1

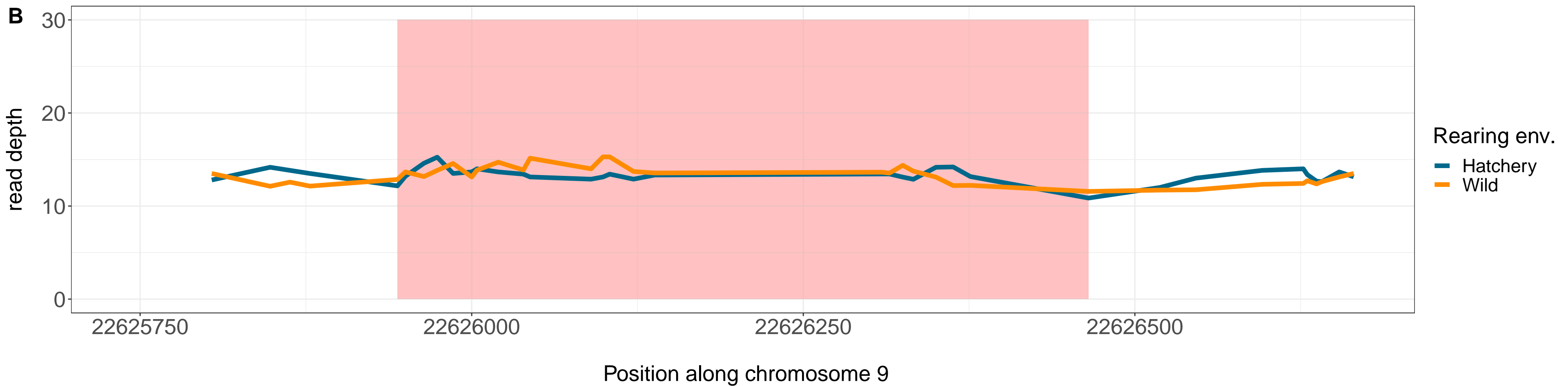
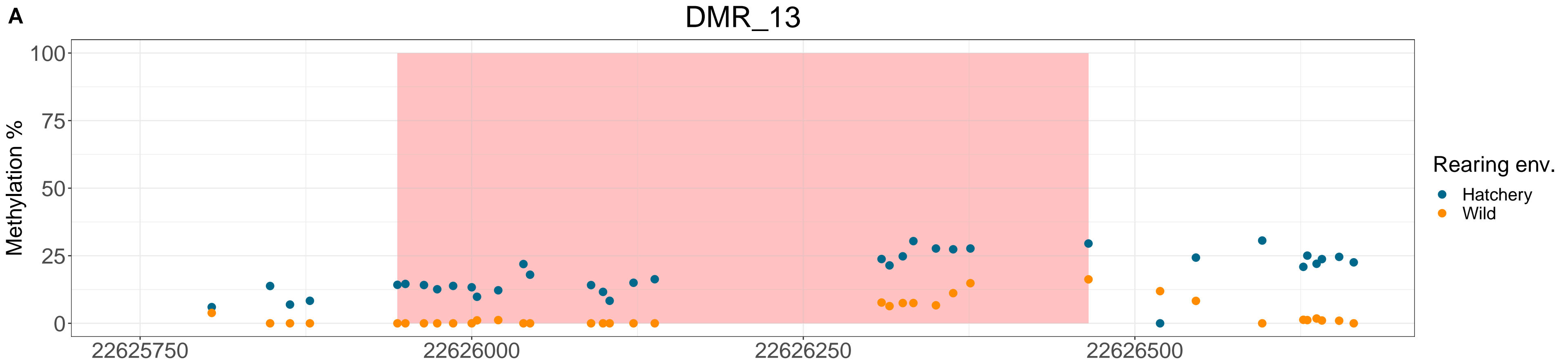


Position along chromosome 11

A

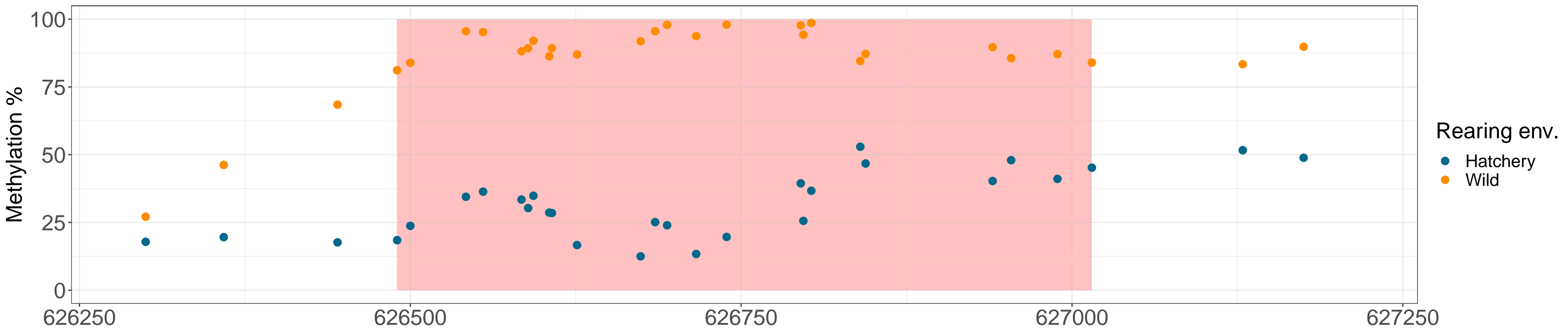
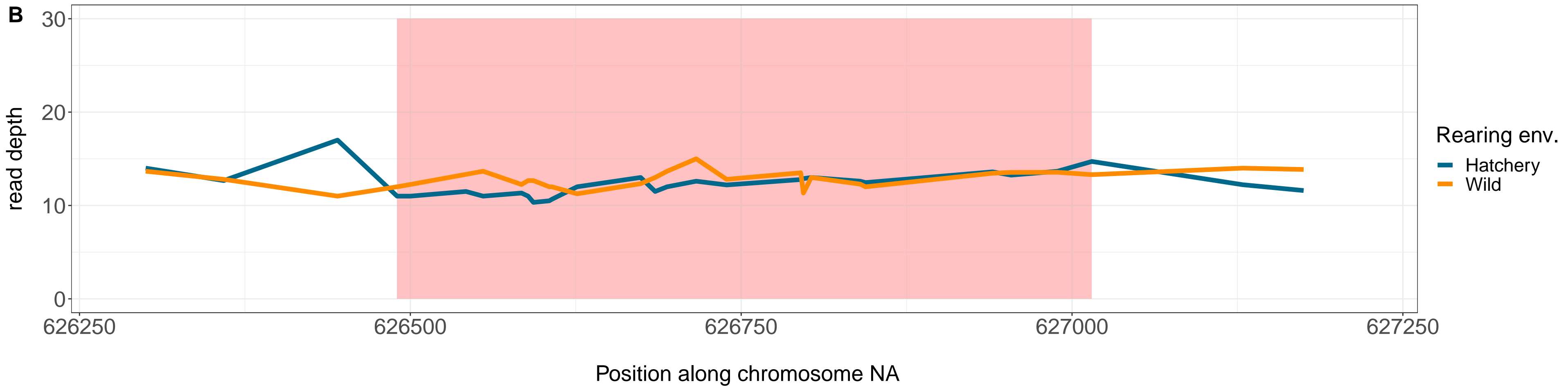
DMR_12

**B**



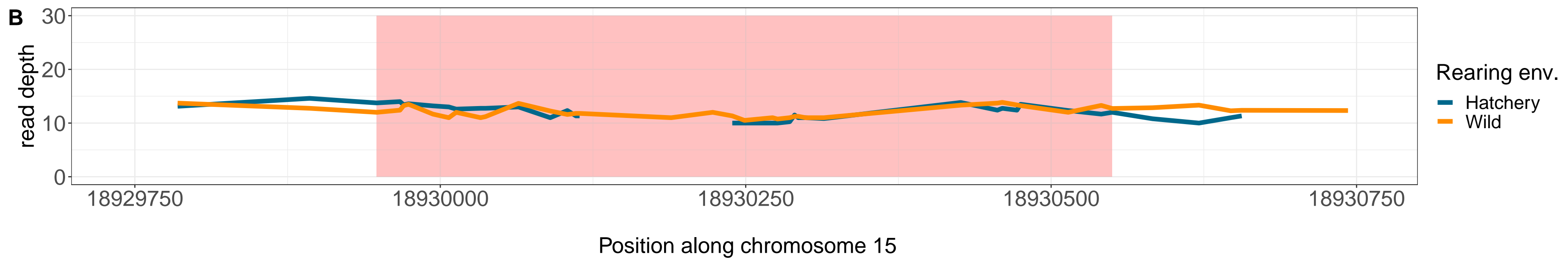
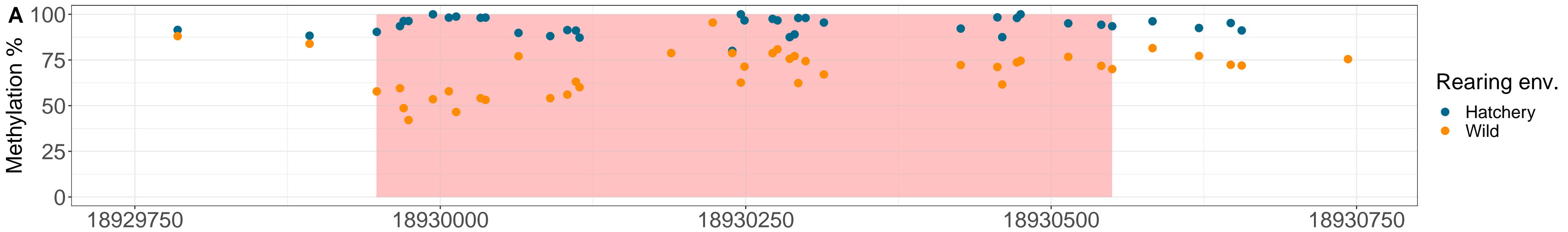
A

DMR_14

**B**

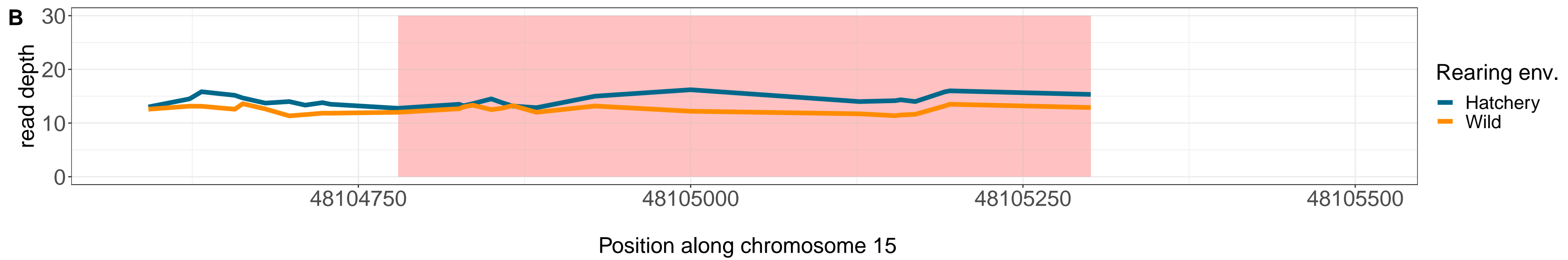
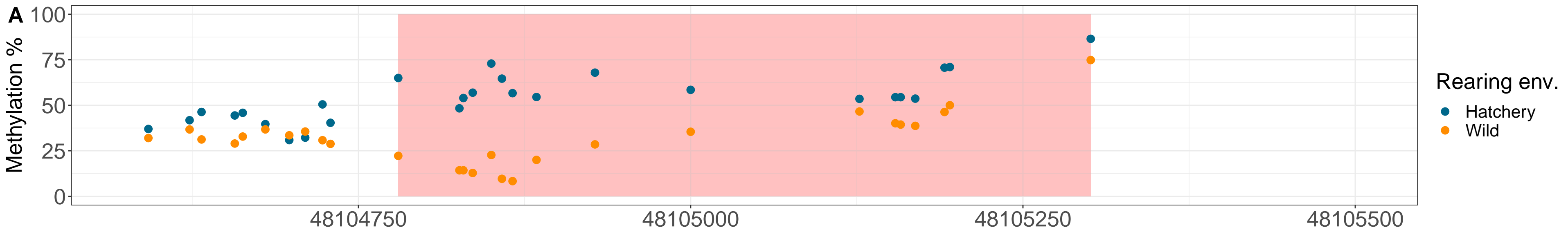
DMR_15

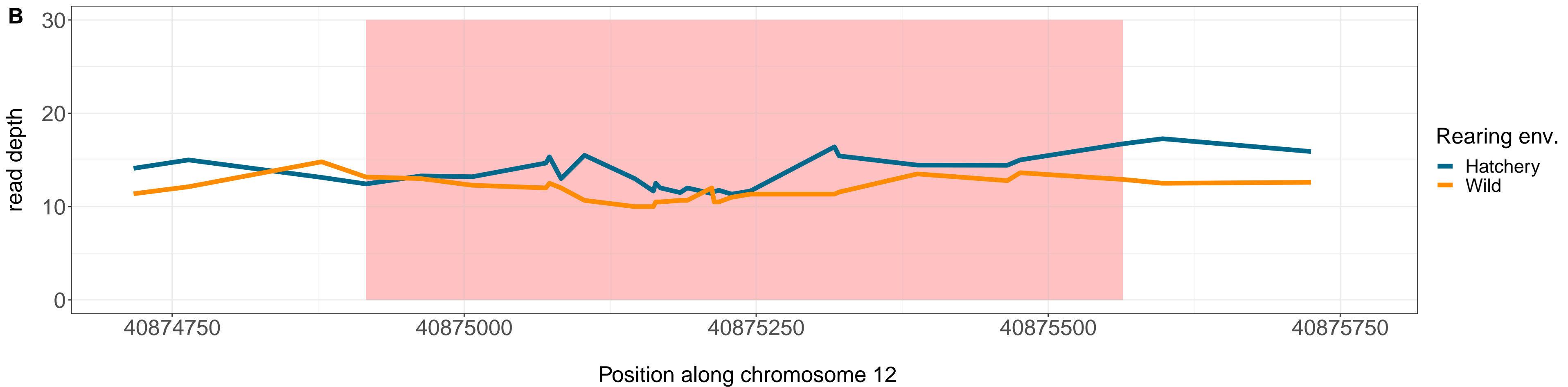
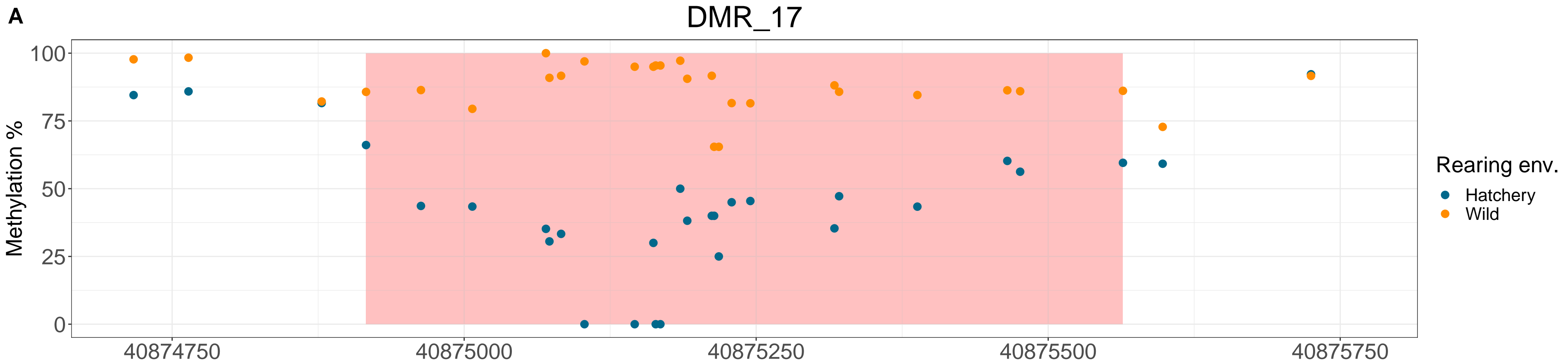
XM_020502492.1



DMR_16

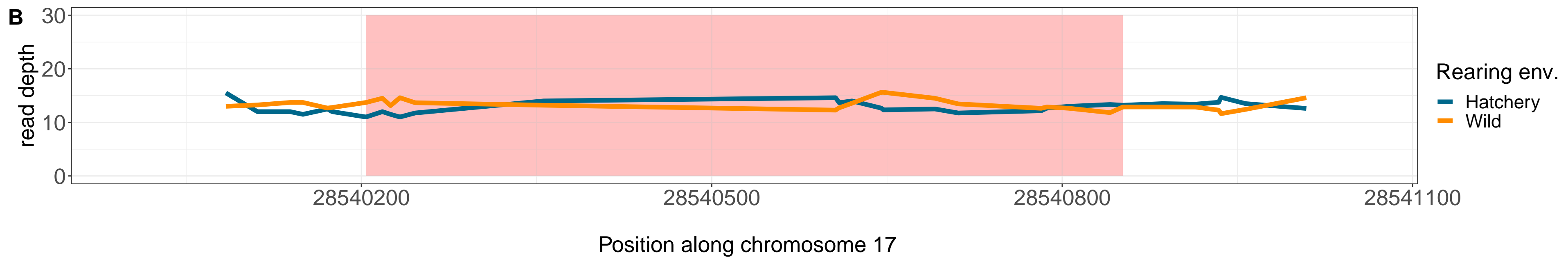
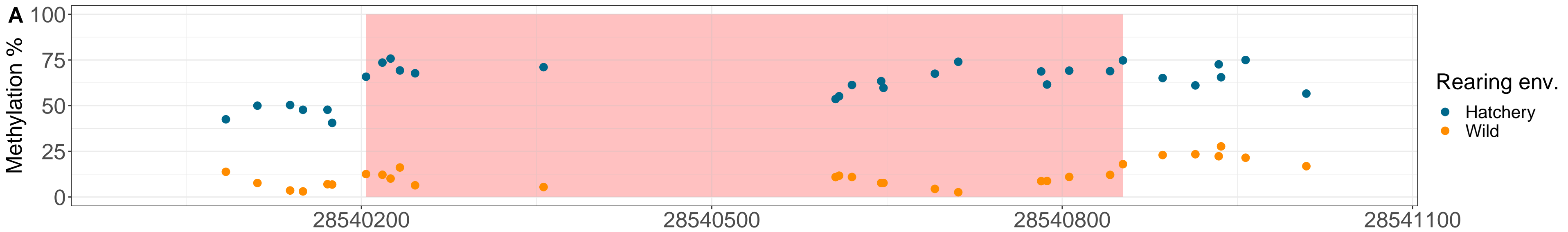
XM_020503200.1





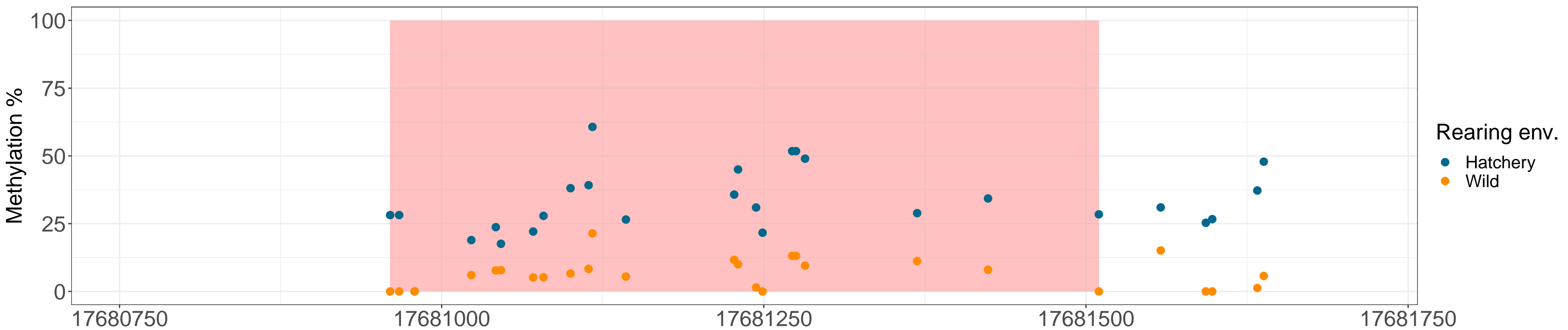
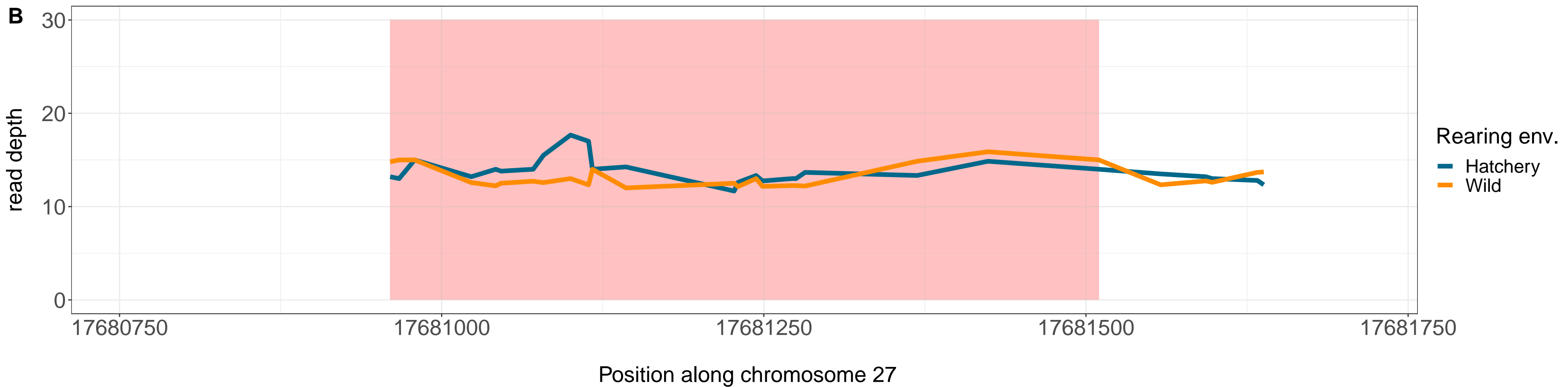
DMR_18

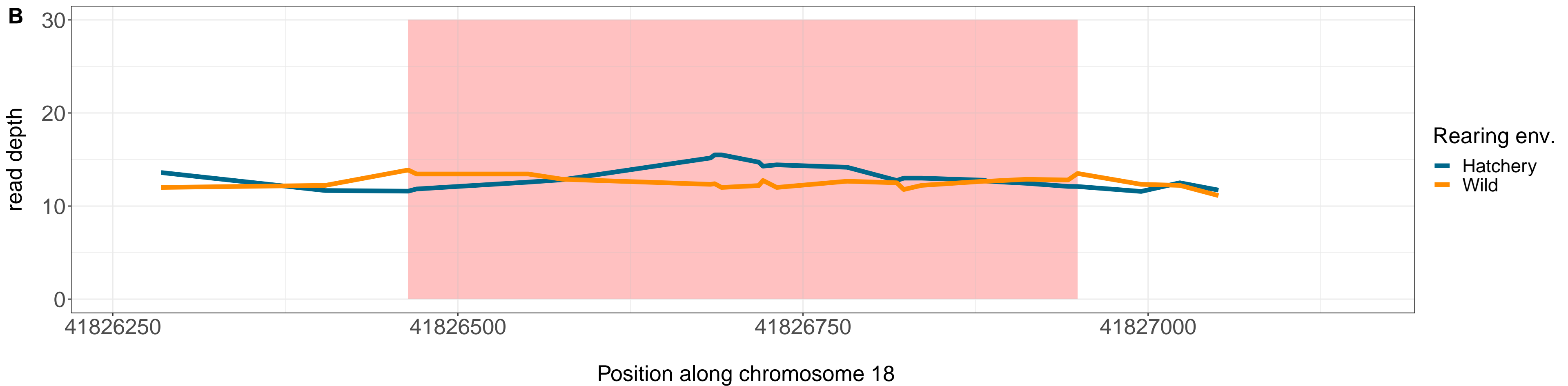
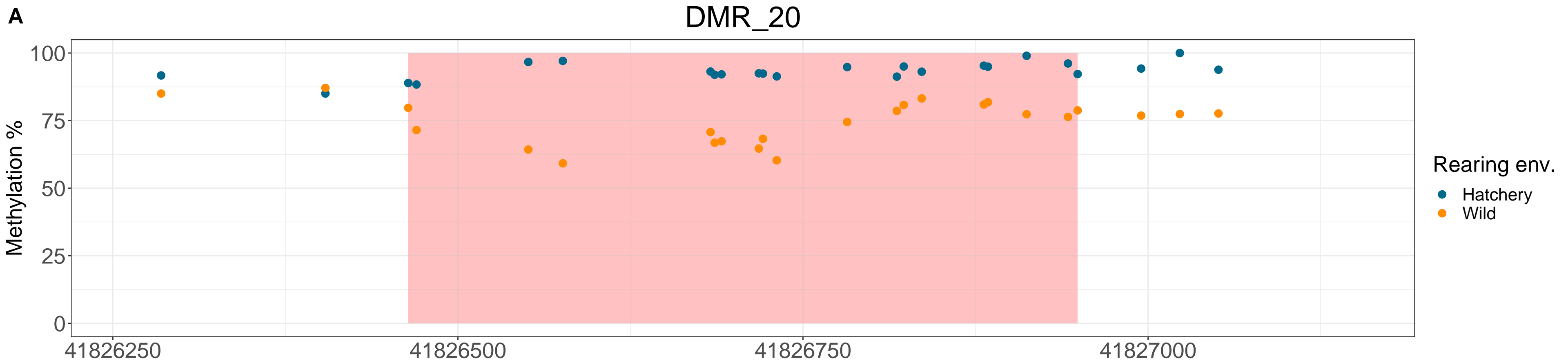
XM_020507116.1



A

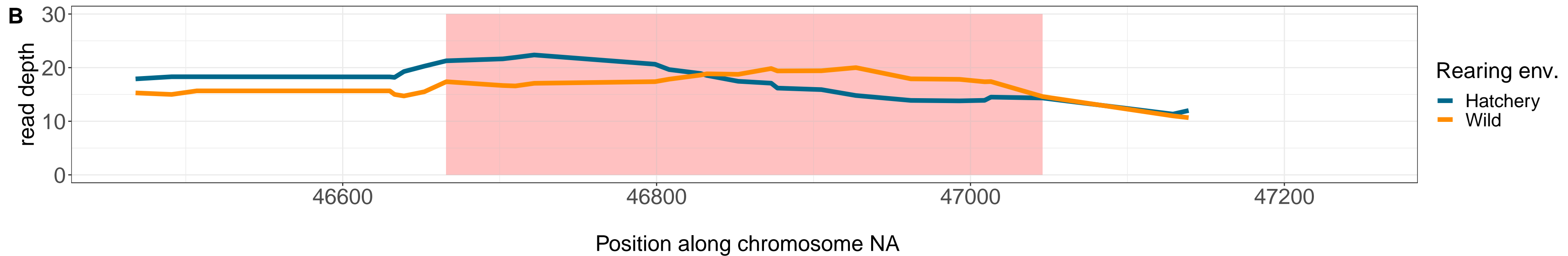
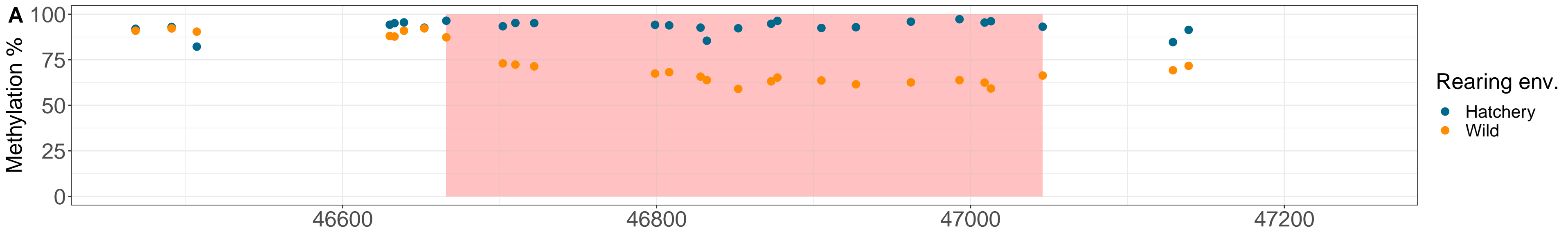
DMR_19

**B**



DMR_21

XM_020473289.1

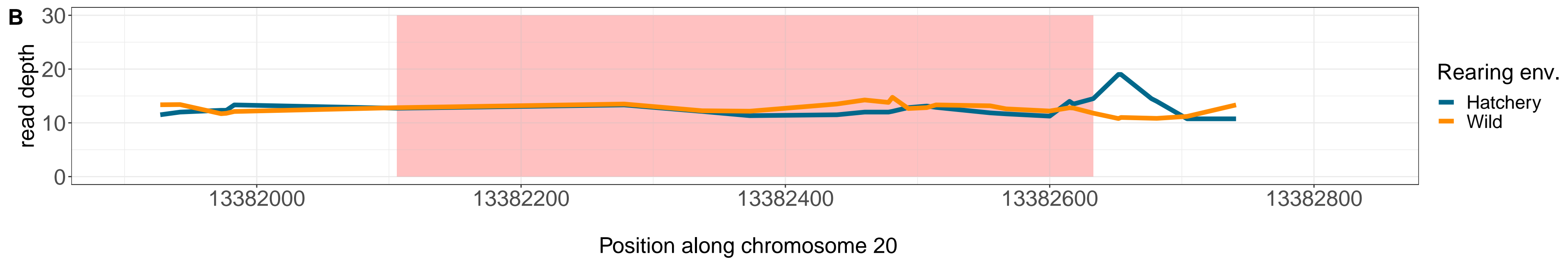
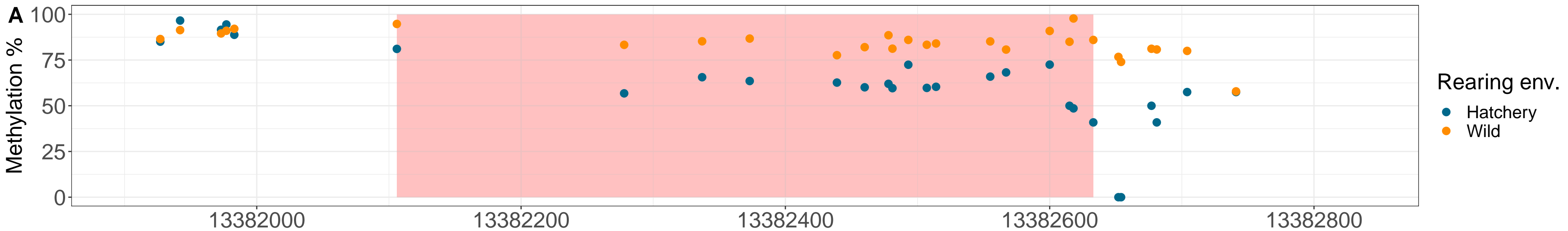


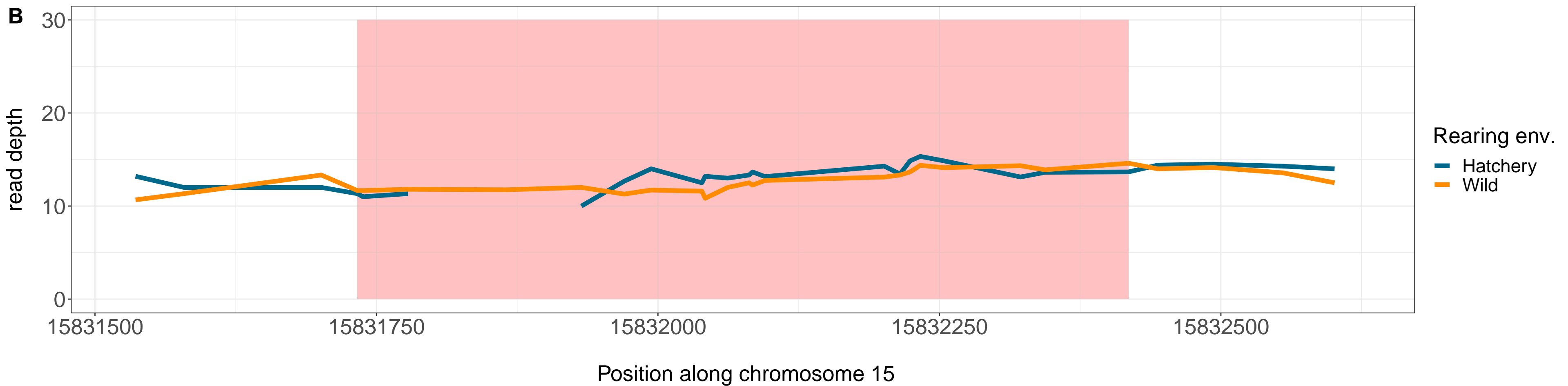
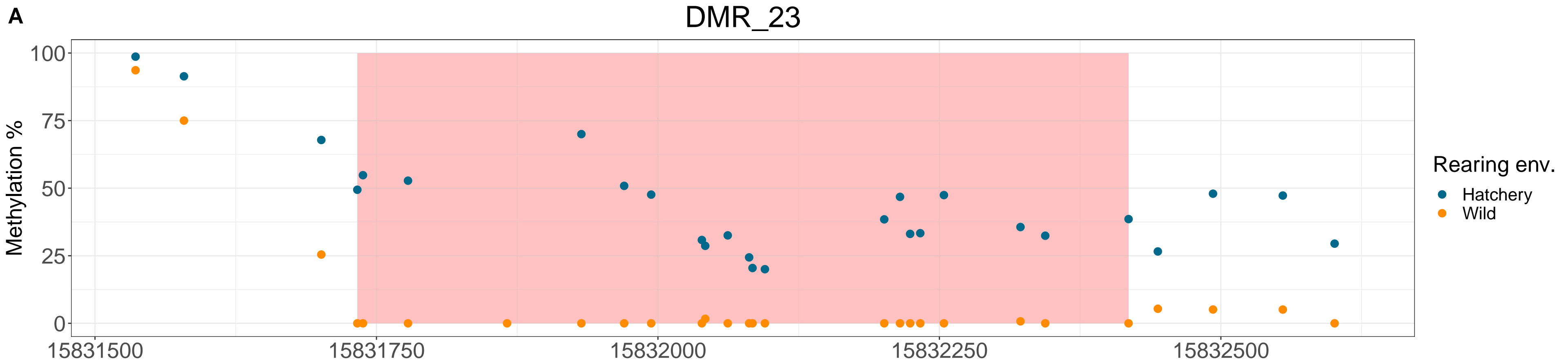
Position along chromosome NA

DMR_22

XM_020453590.1

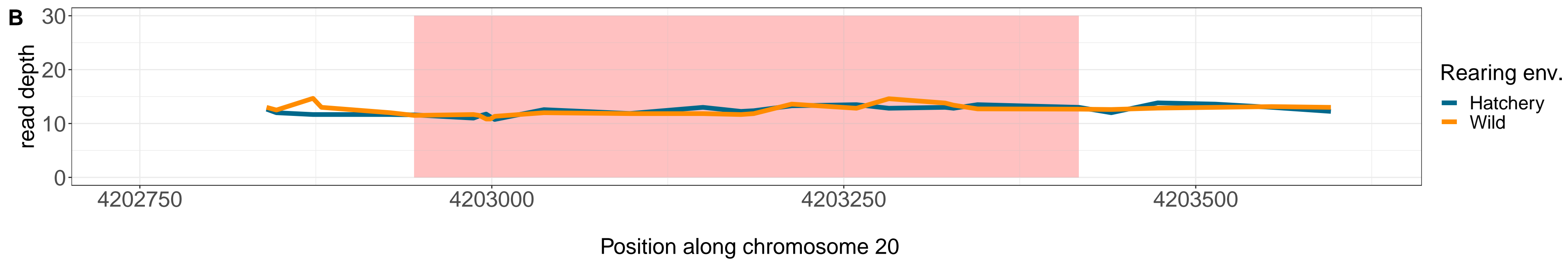
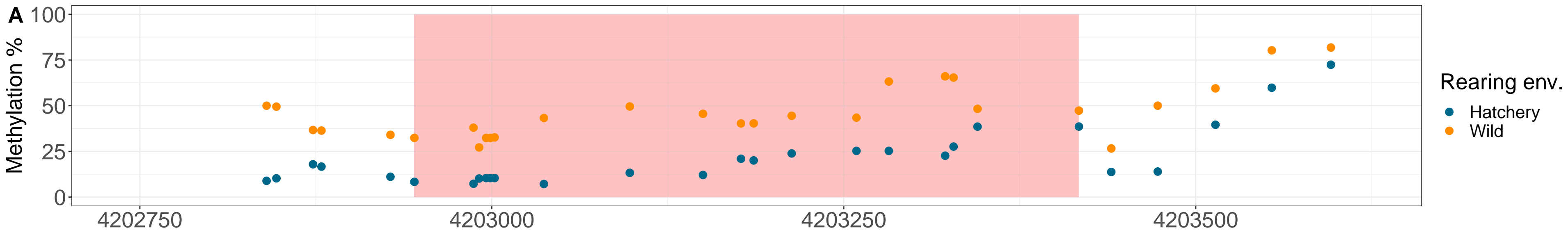
XM_020453589.1





DMR_24

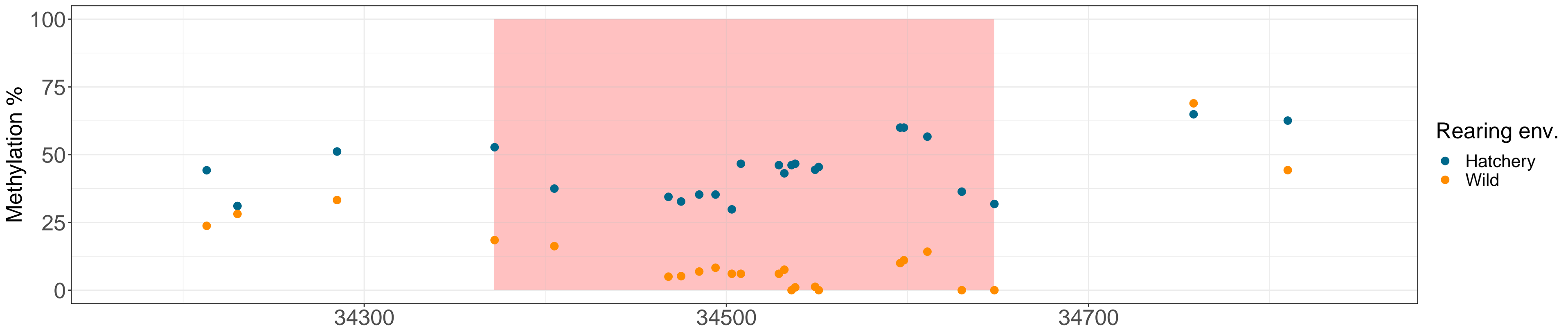
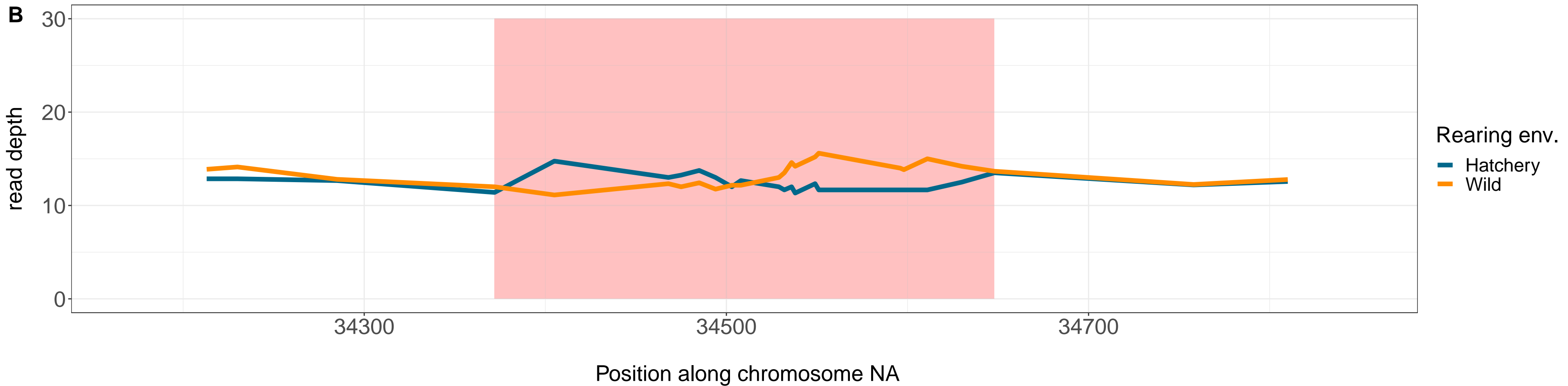
XM_020454244.1



Position along chromosome 20

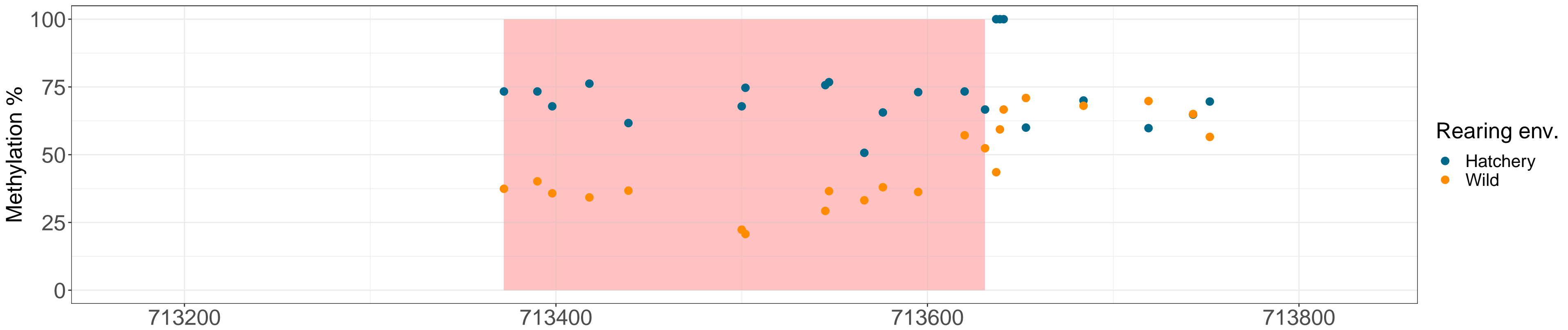
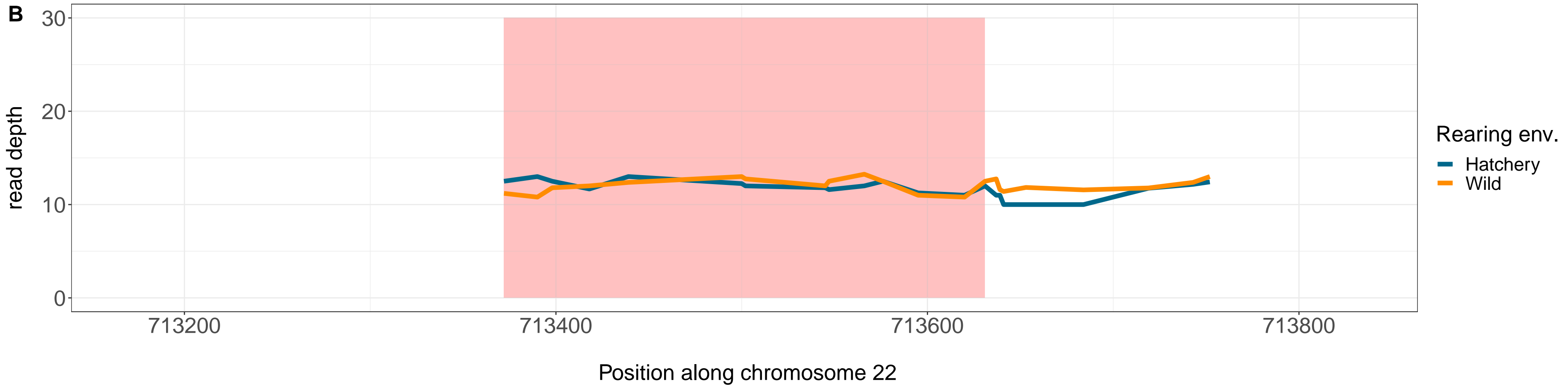
A

DMR_25

**B**

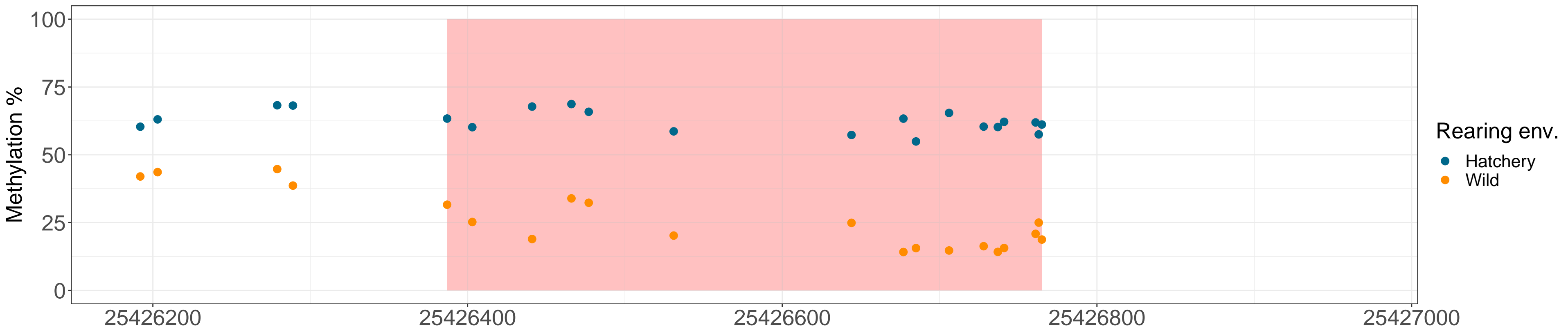
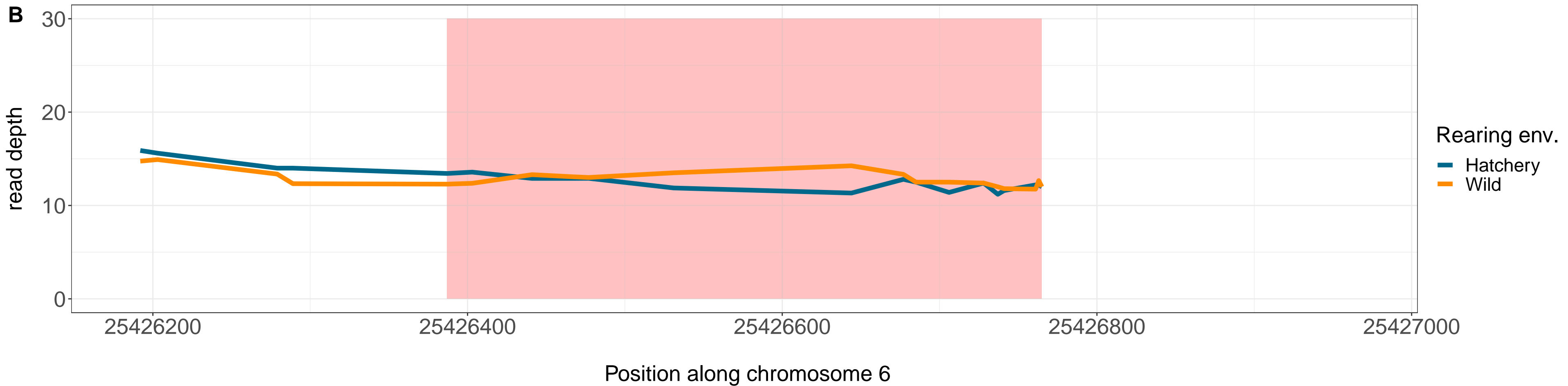
A

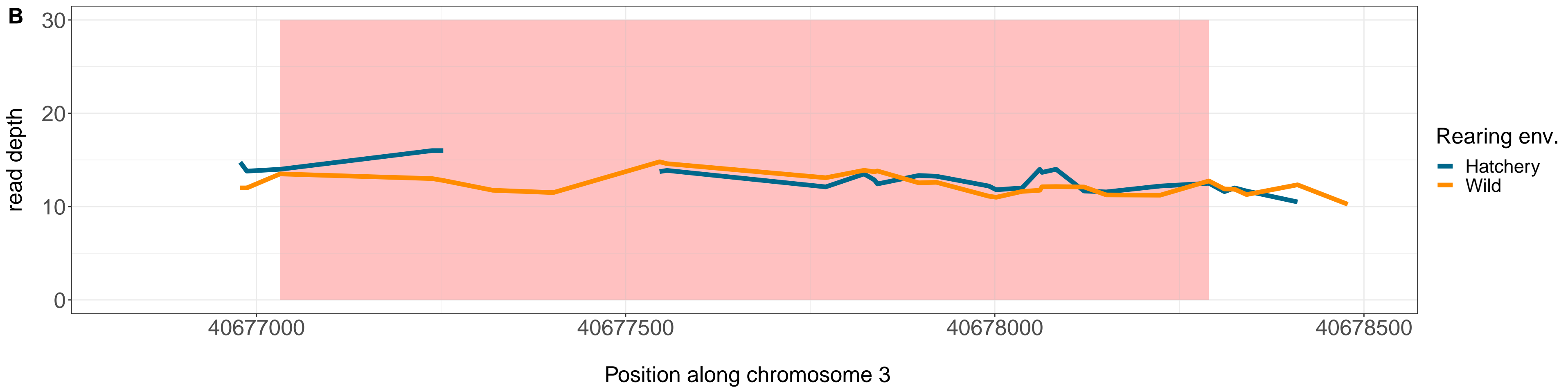
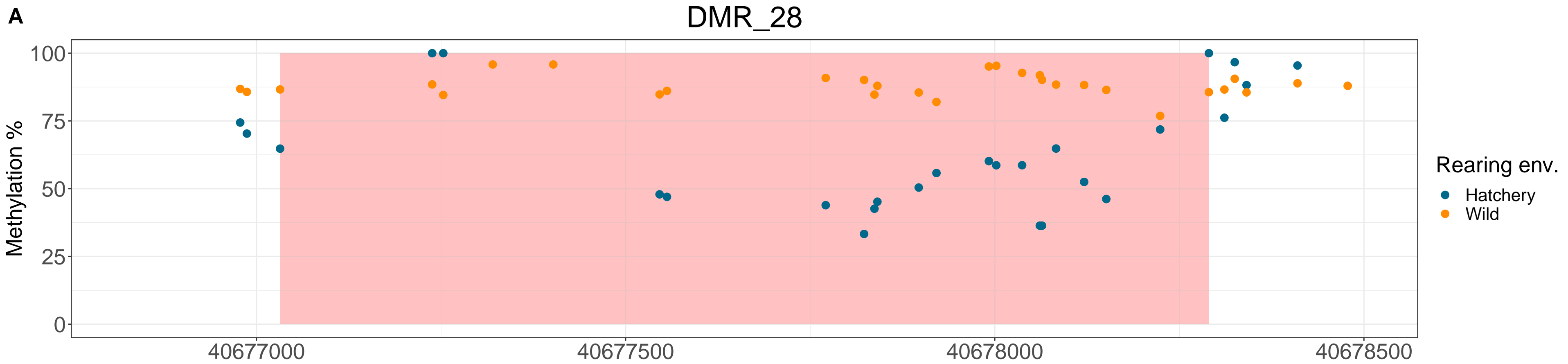
DMR_26

**B**

A

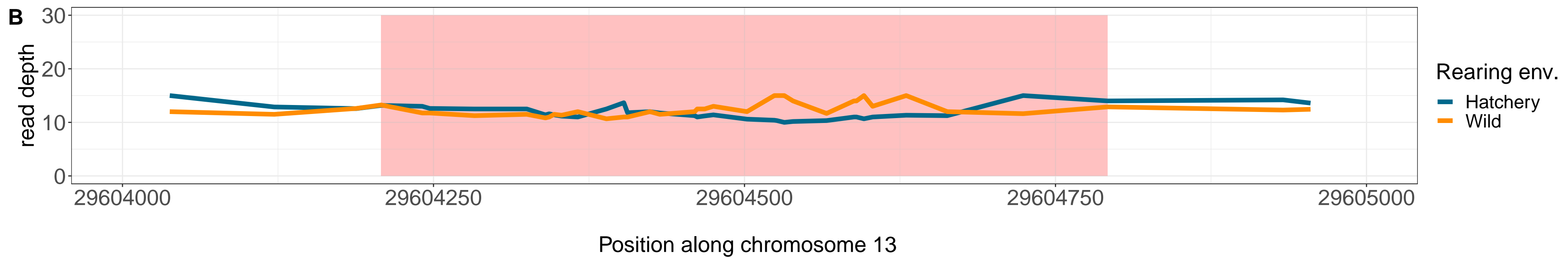
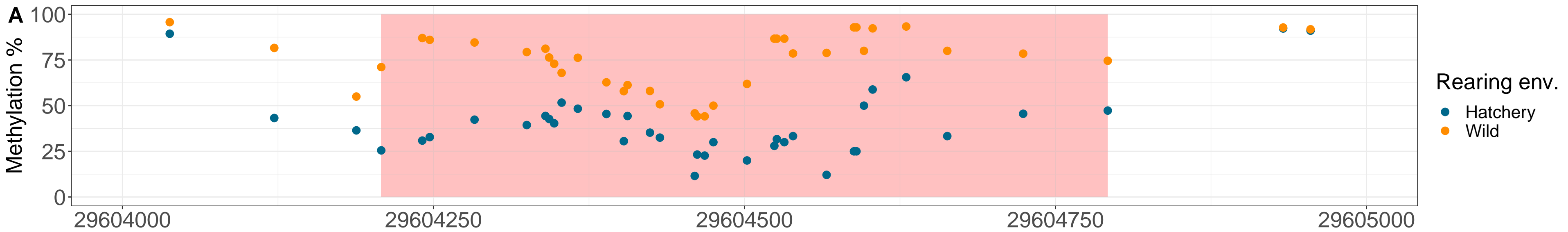
DMR_27

**B**



DMR_29

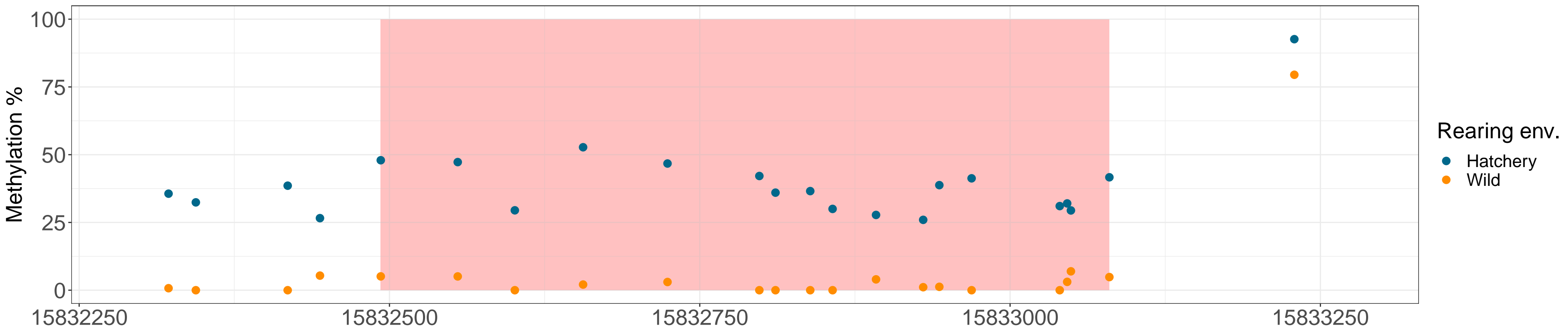
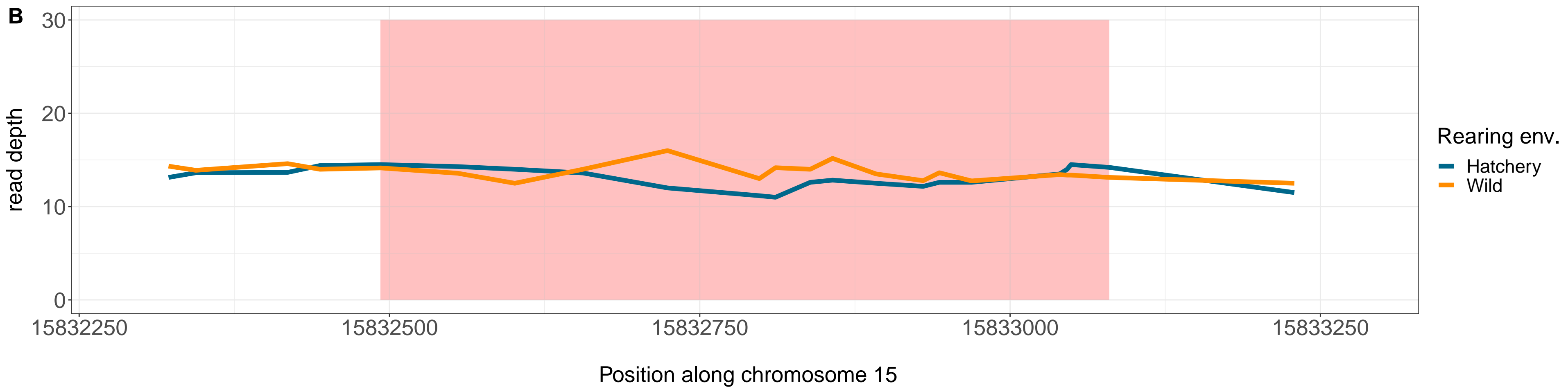
XM_020498569.1



Position along chromosome 13

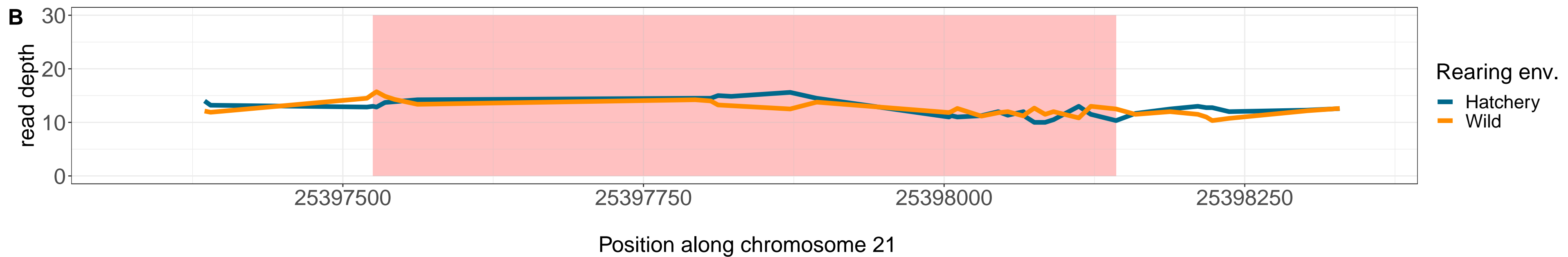
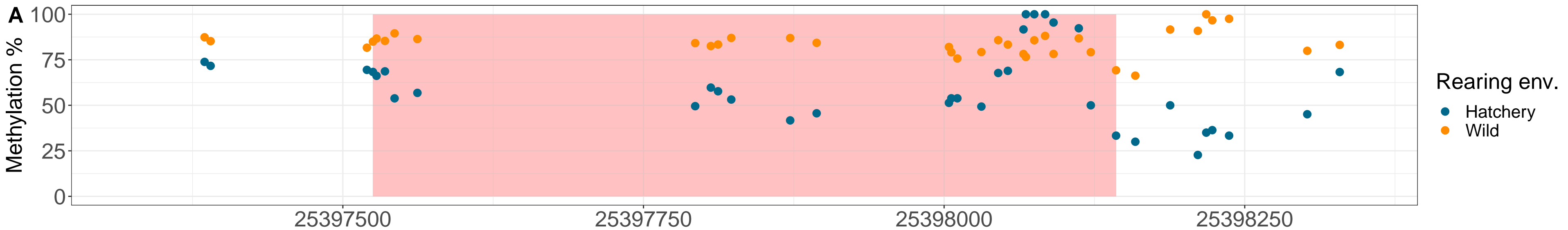
A

DMR_30

**B**

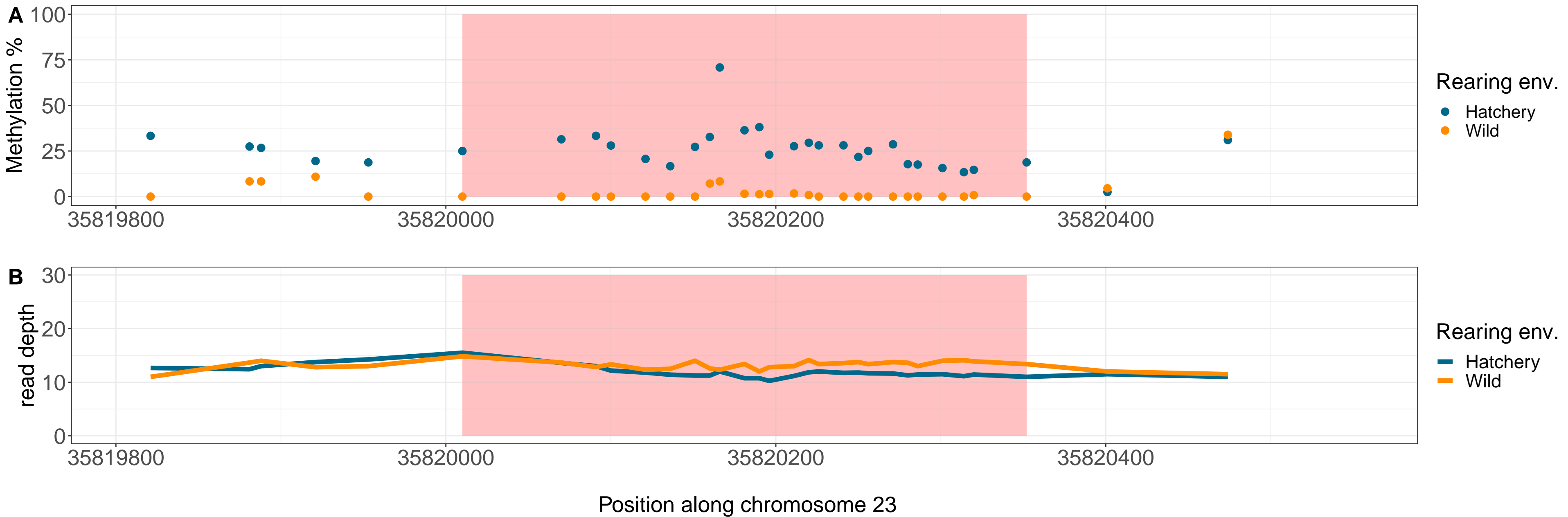
DMR_31

XM_020455141.1



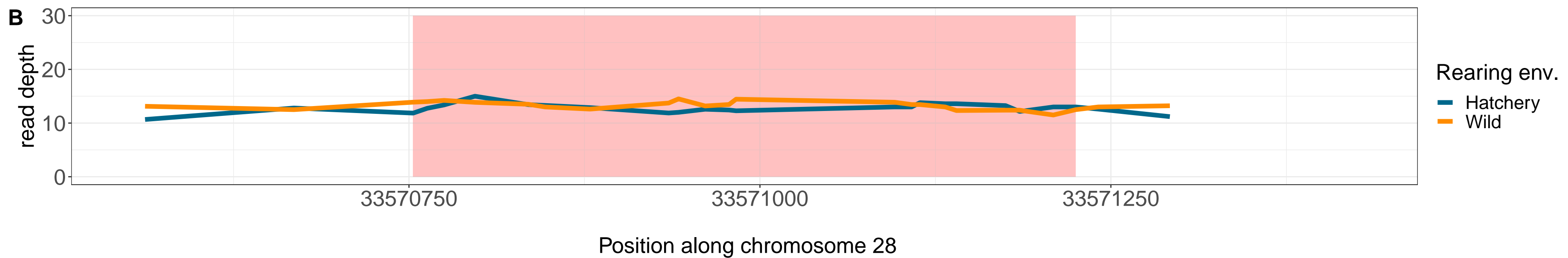
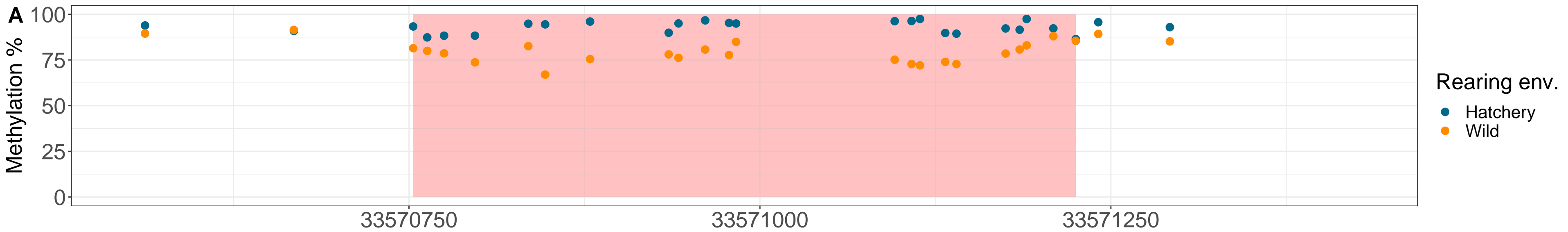
DMR_32

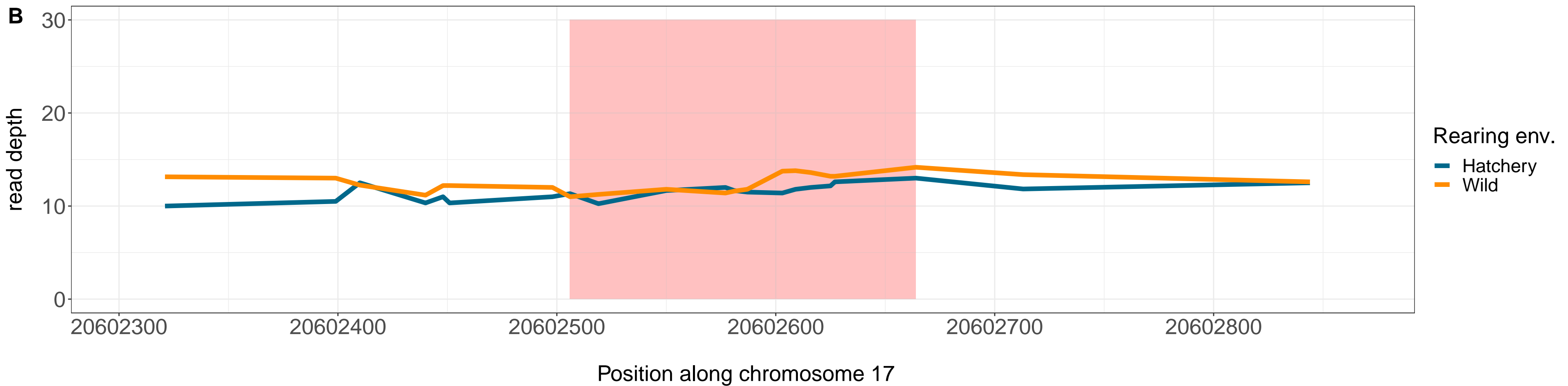
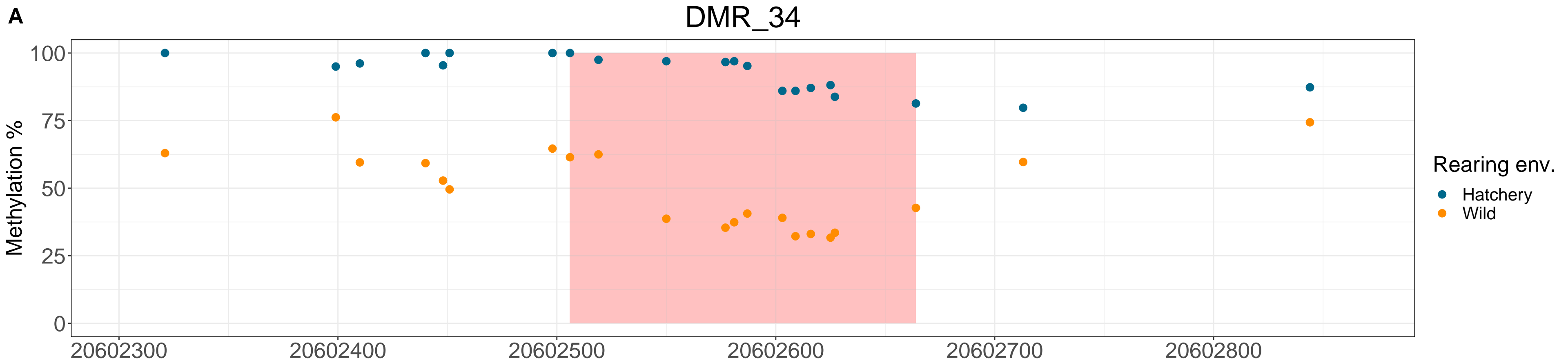
XM_020457788.1

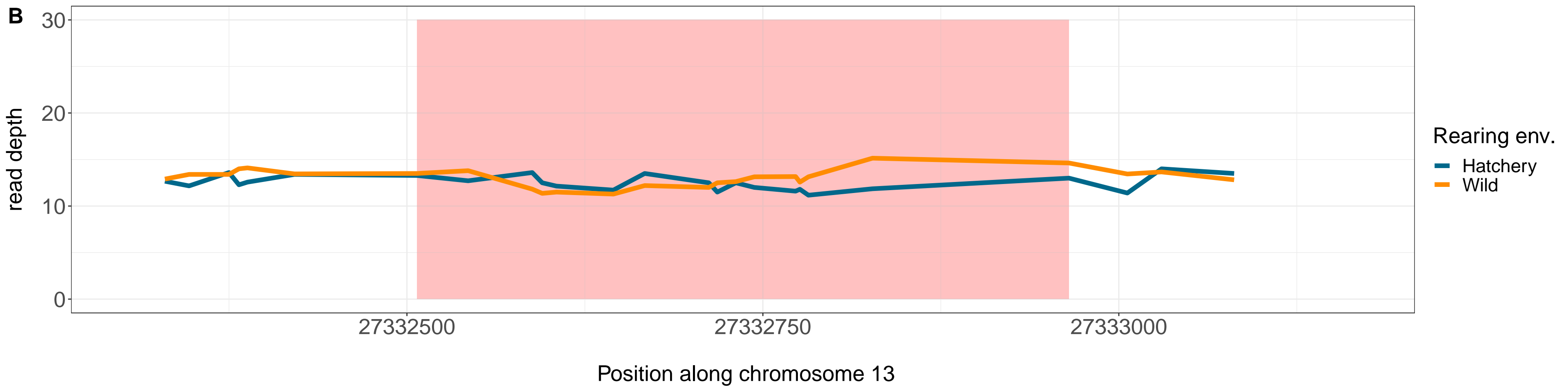
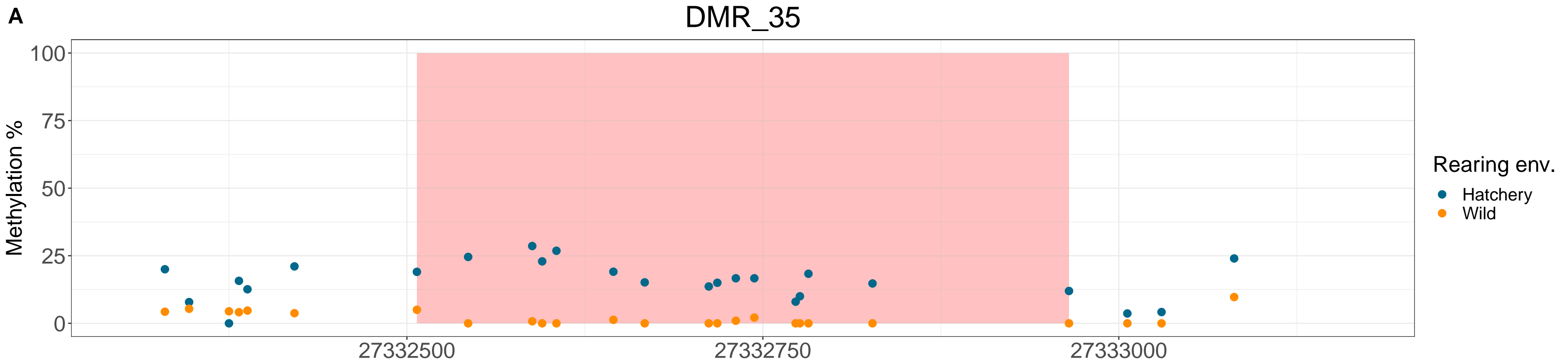


DMR_33

XM_020464237.1

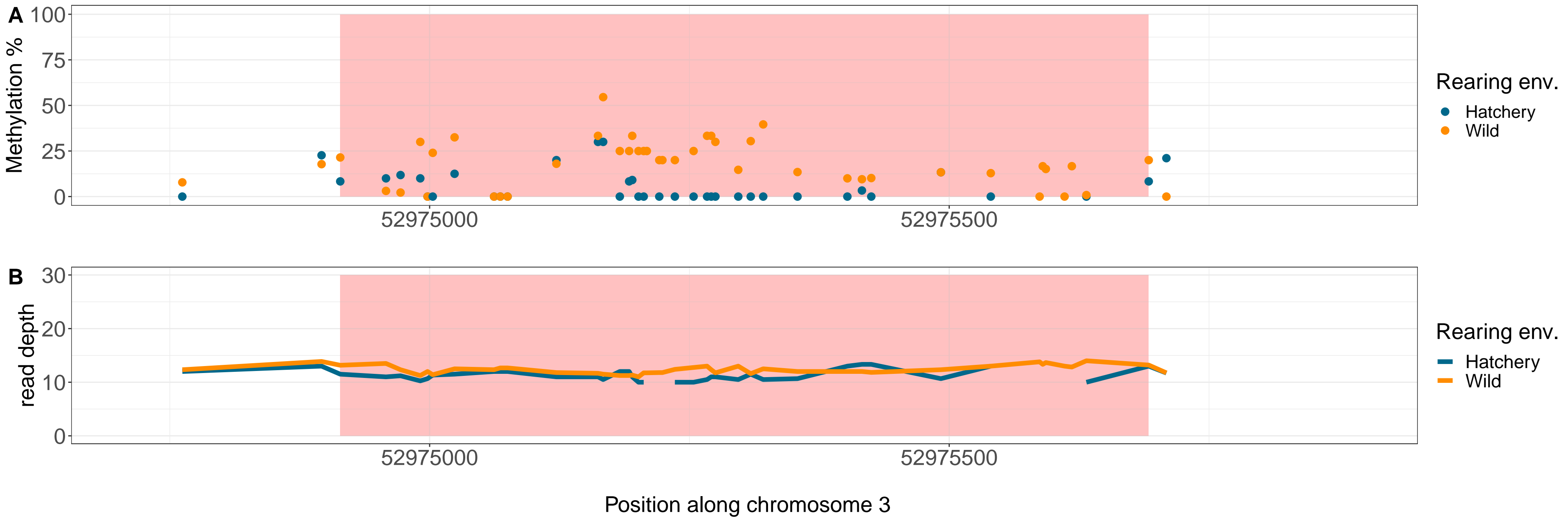






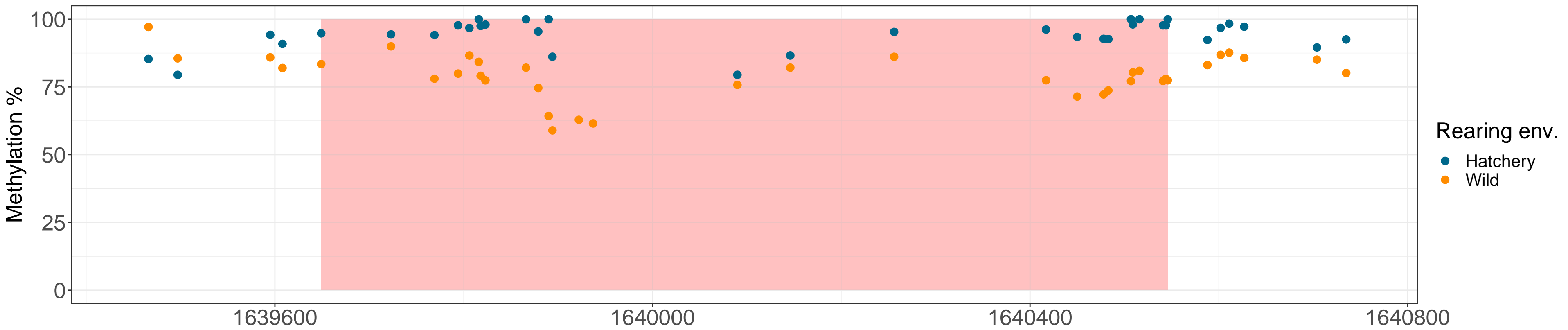
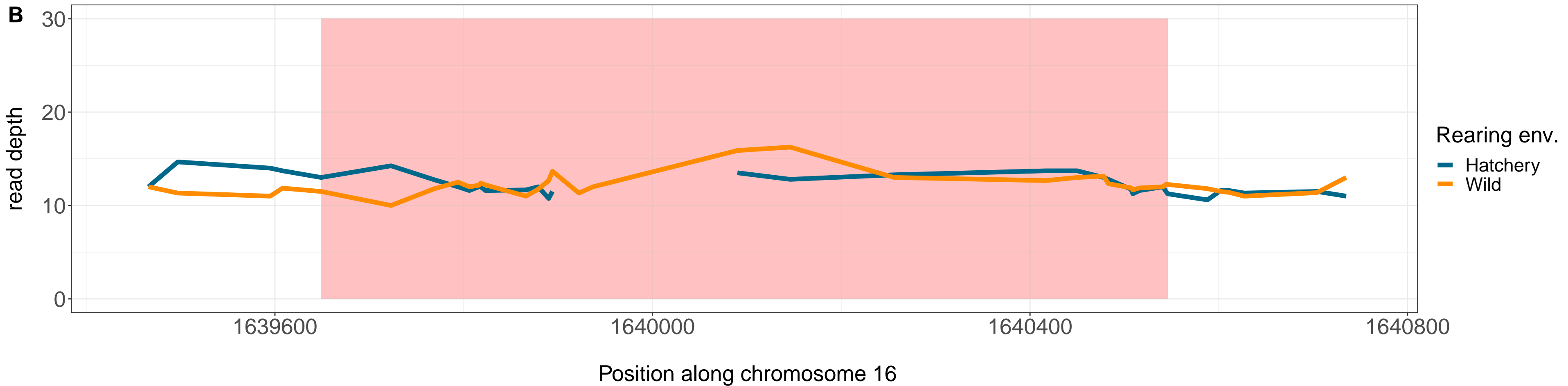
DMR_36

XM_020477866.1



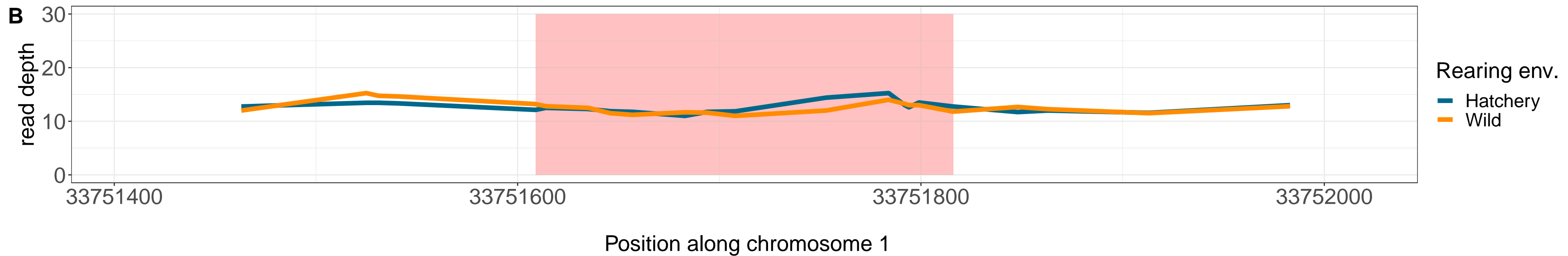
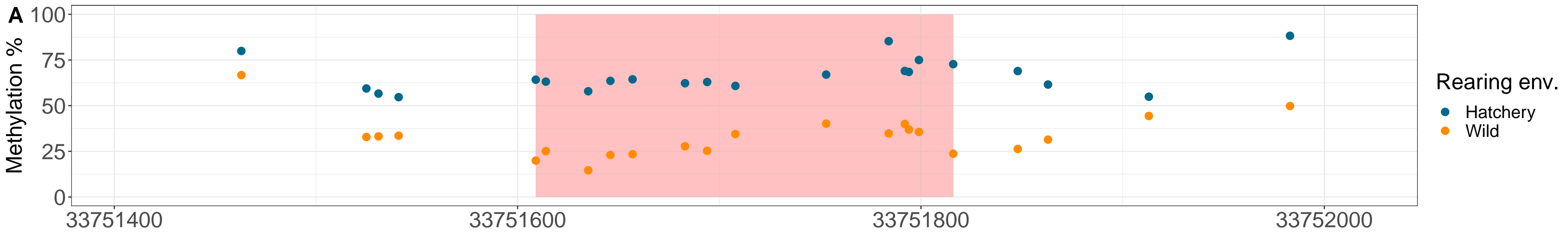
A

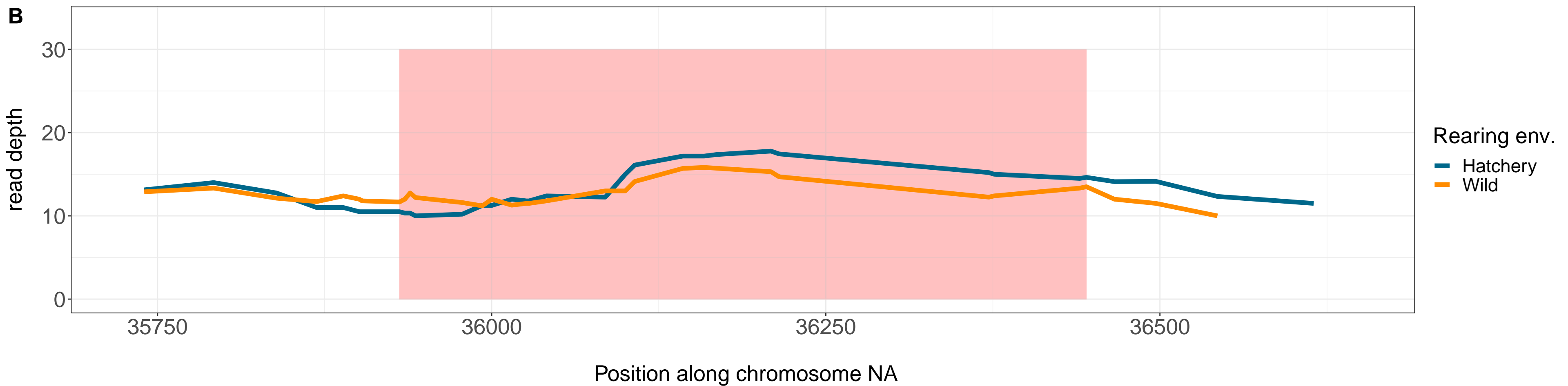
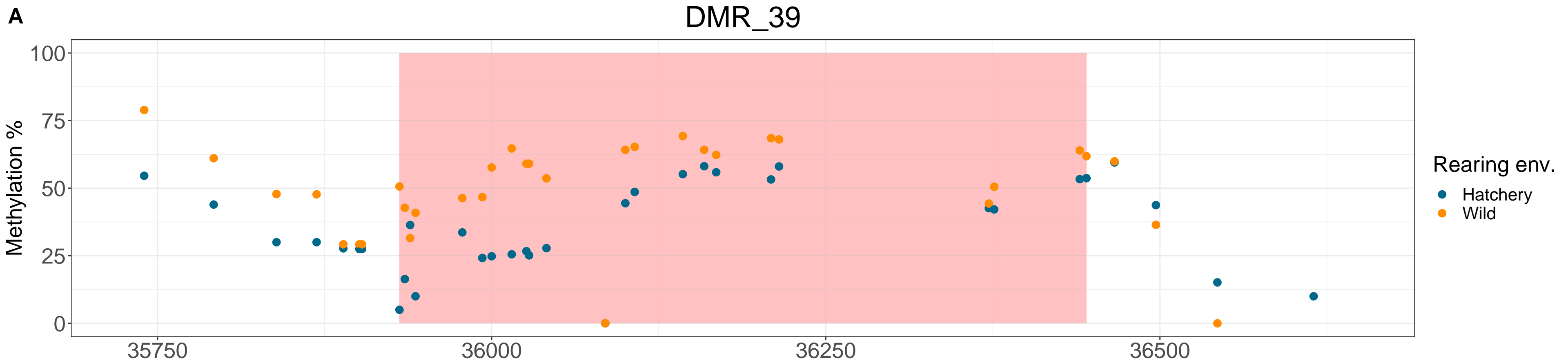
DMR_37

**B**

DMR_38

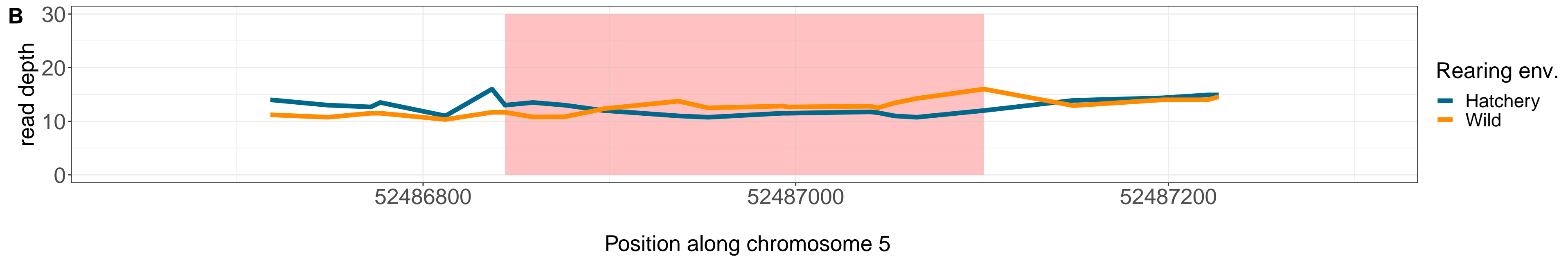
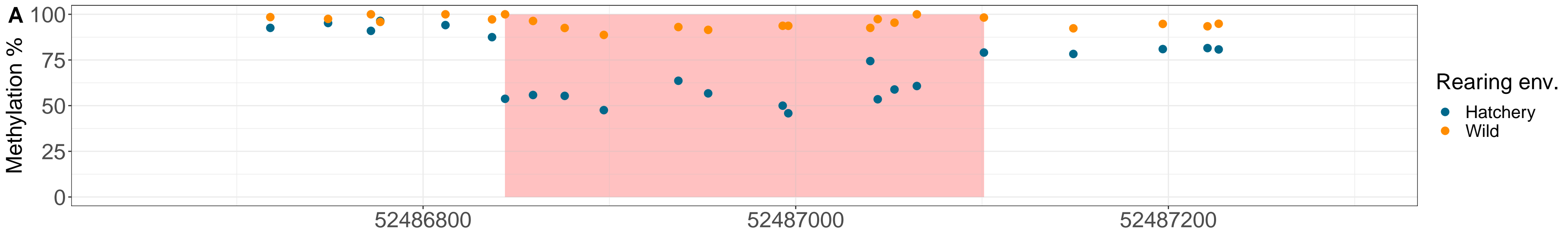
XM_020463485.1





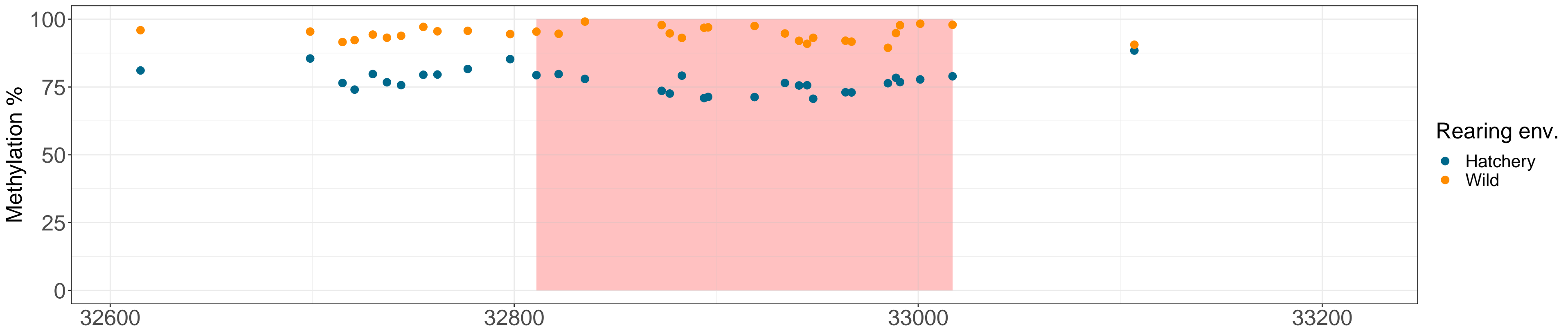
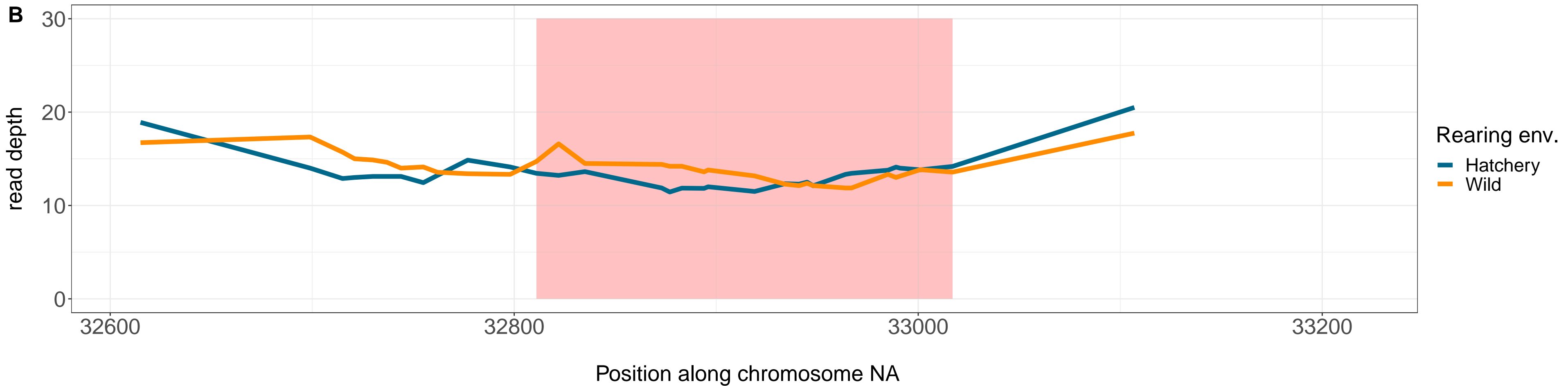
DMR_40

XM_020483656.1



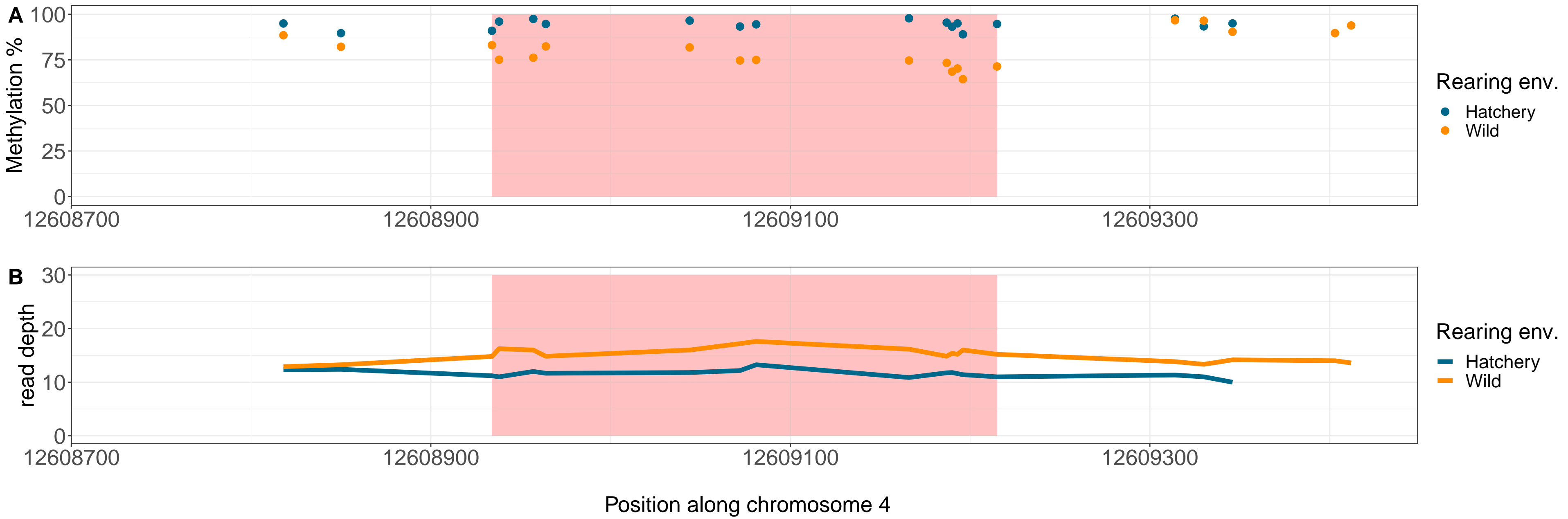
A

DMR_41

**B**

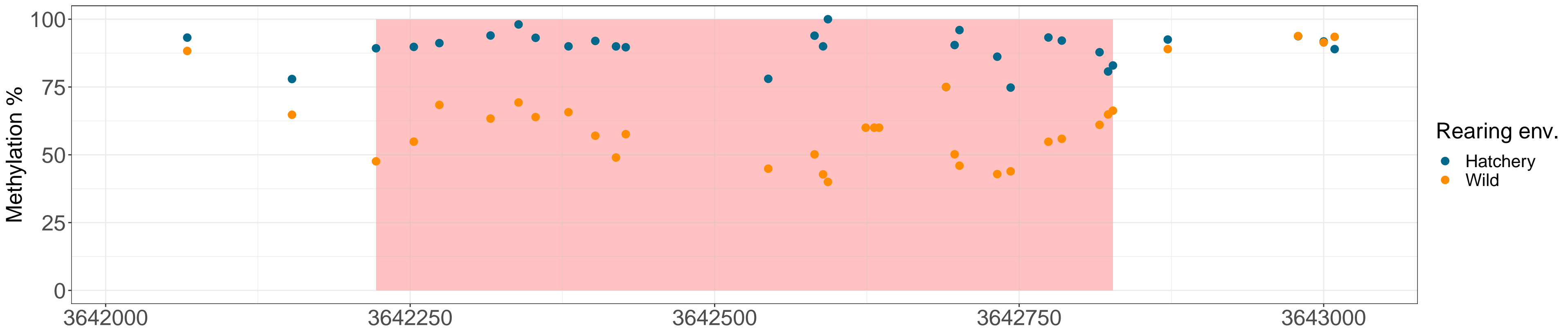
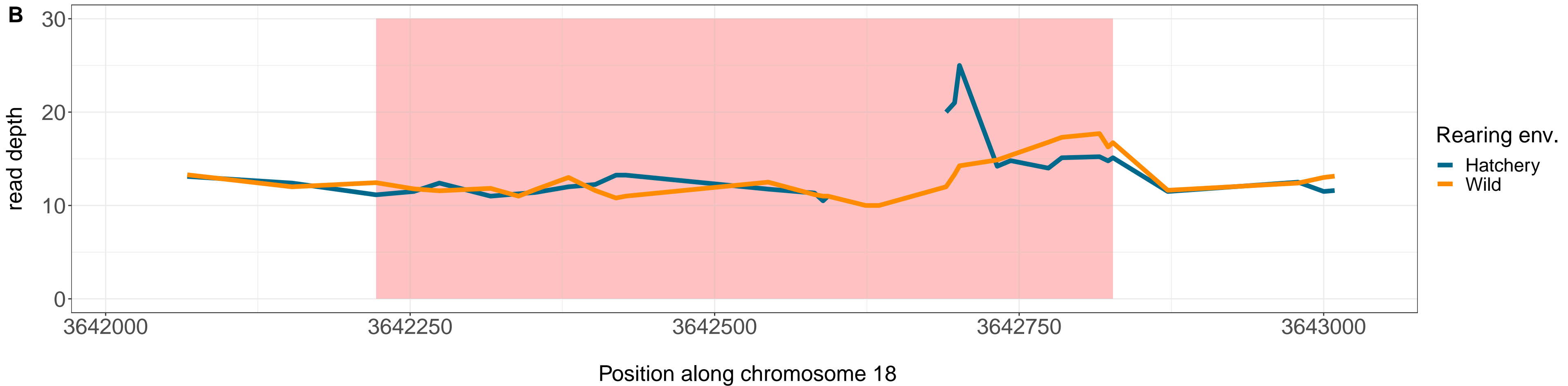
DMR_42

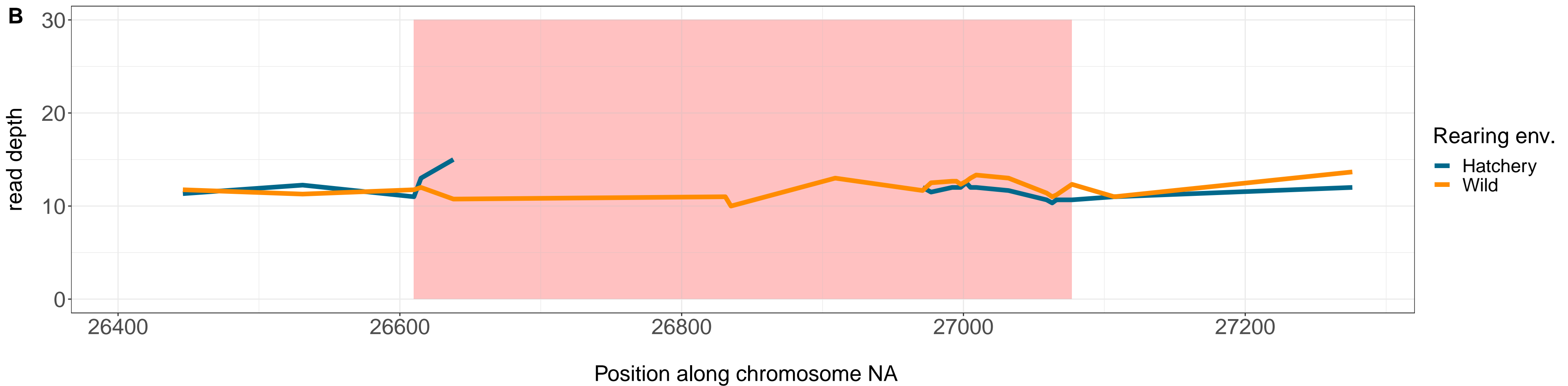
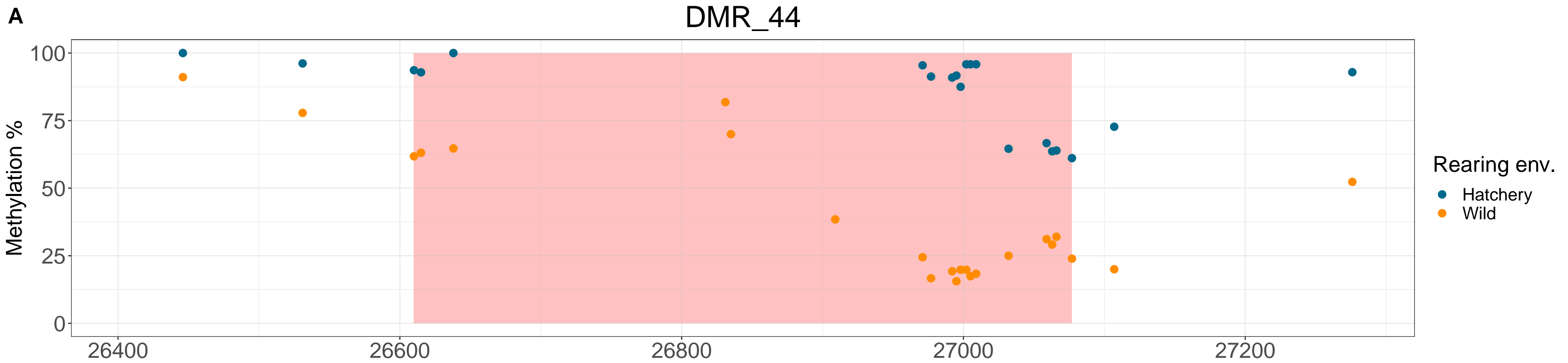
XM_020480354.1



A

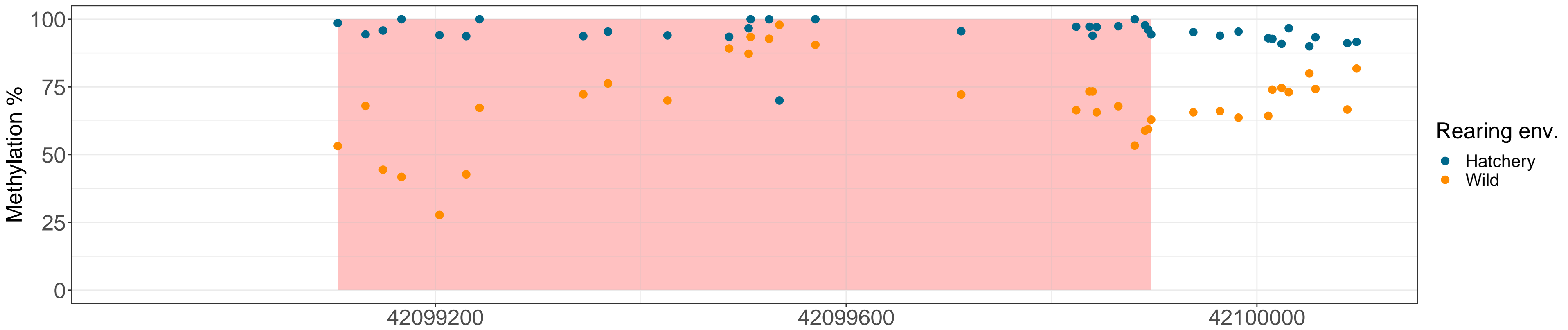
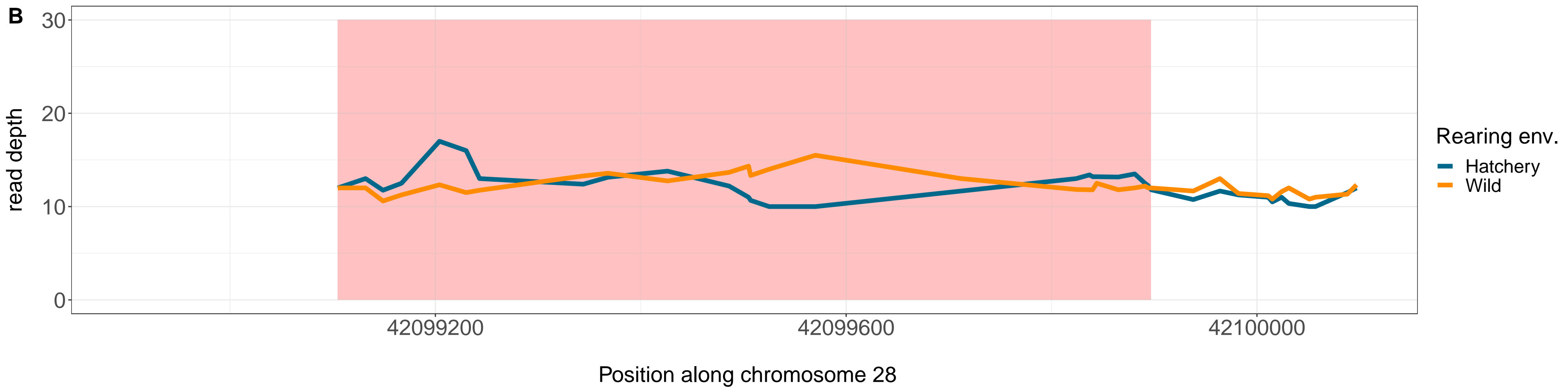
DMR_43

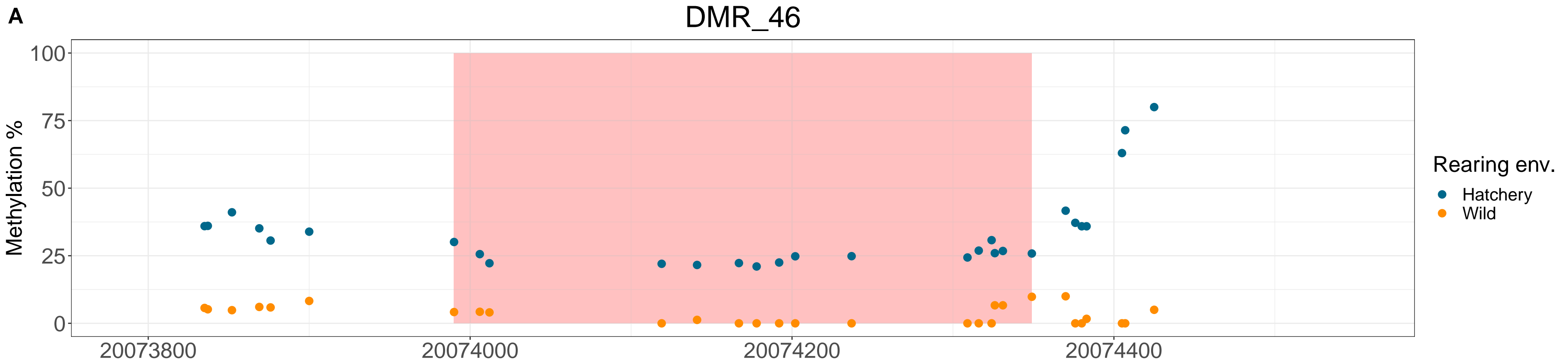
**B**



A

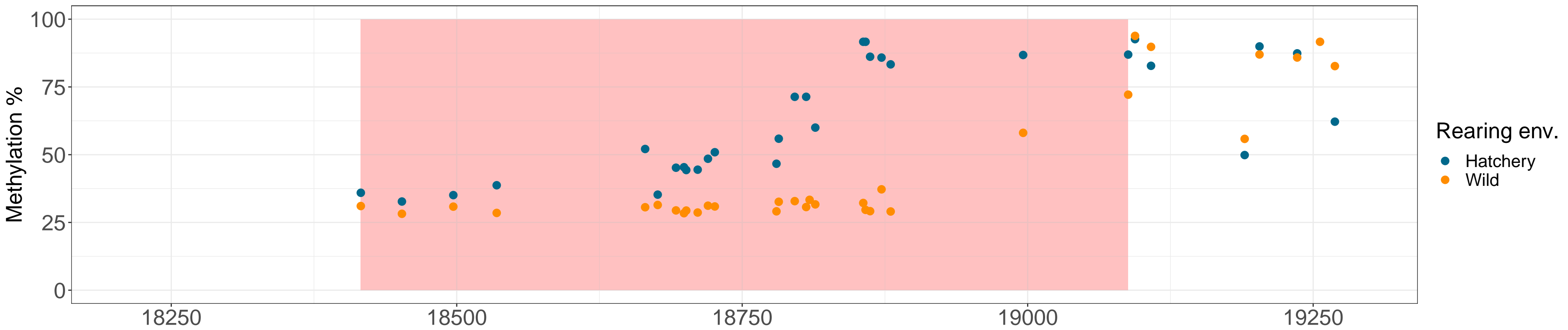
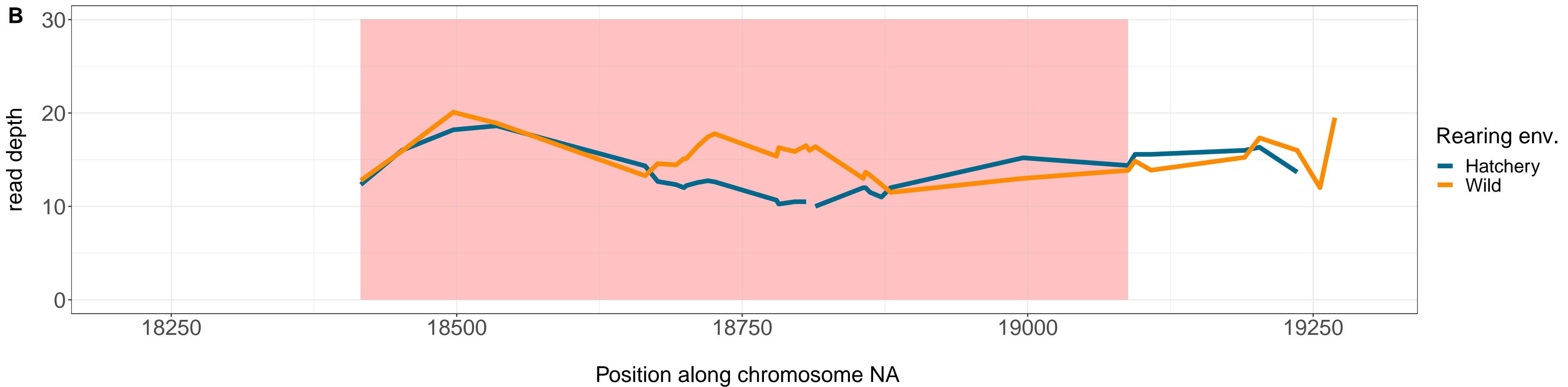
DMR_45

**B**



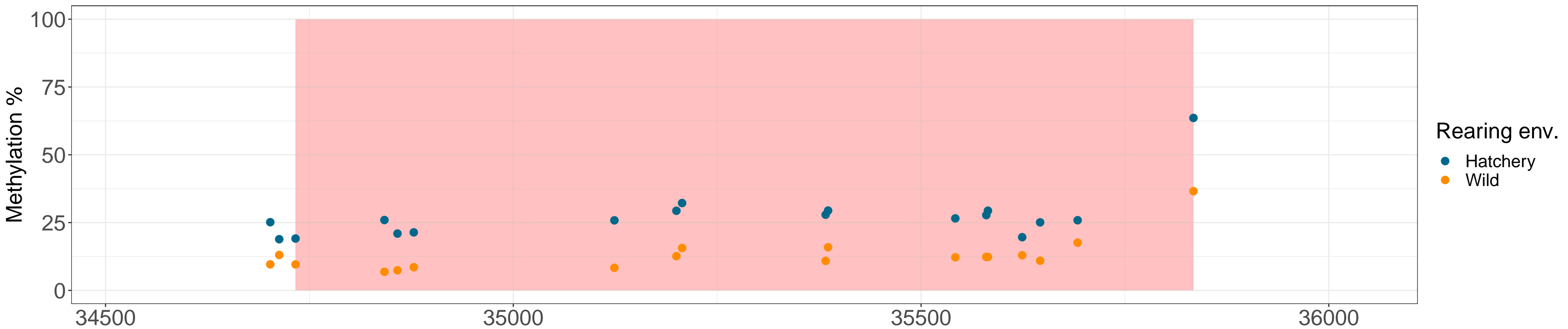
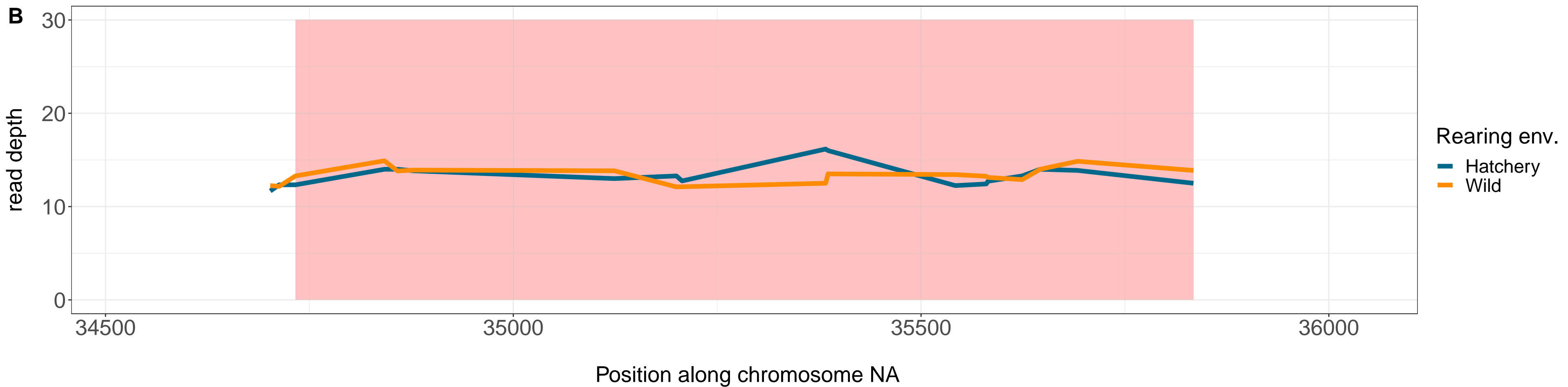
A

DMR_47

**B**

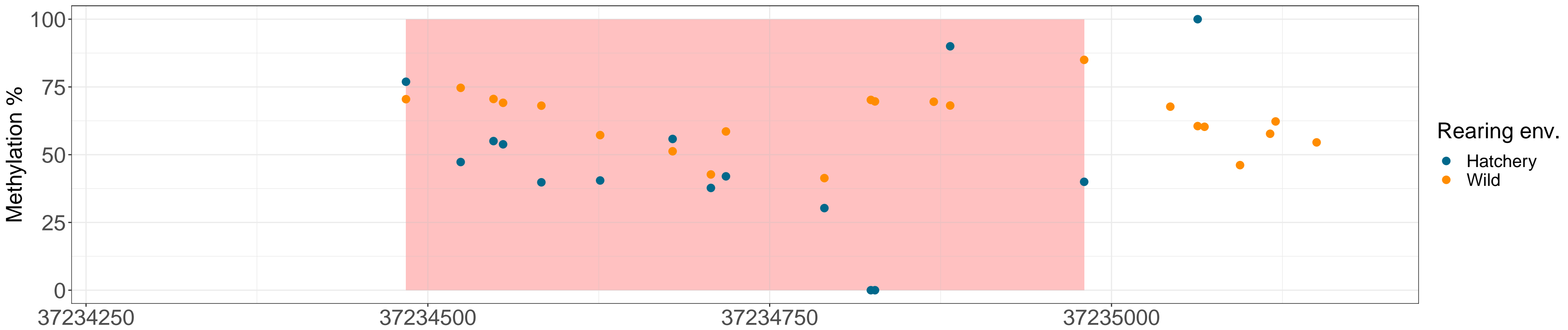
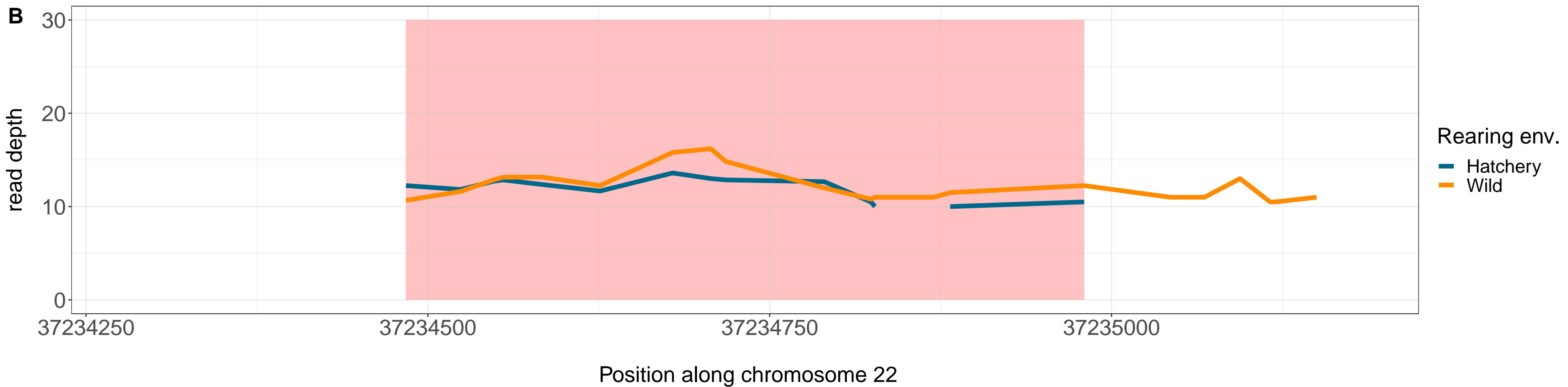
A

DMR_48

**B**

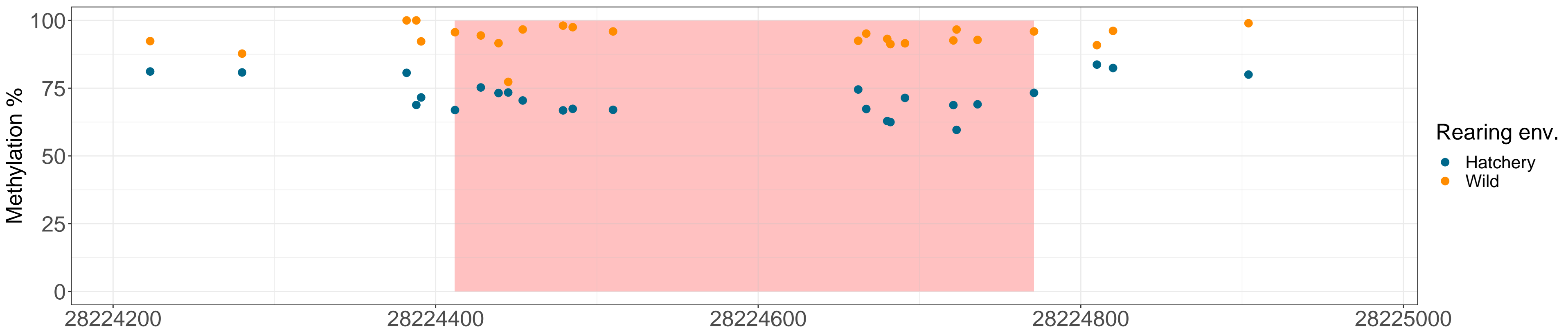
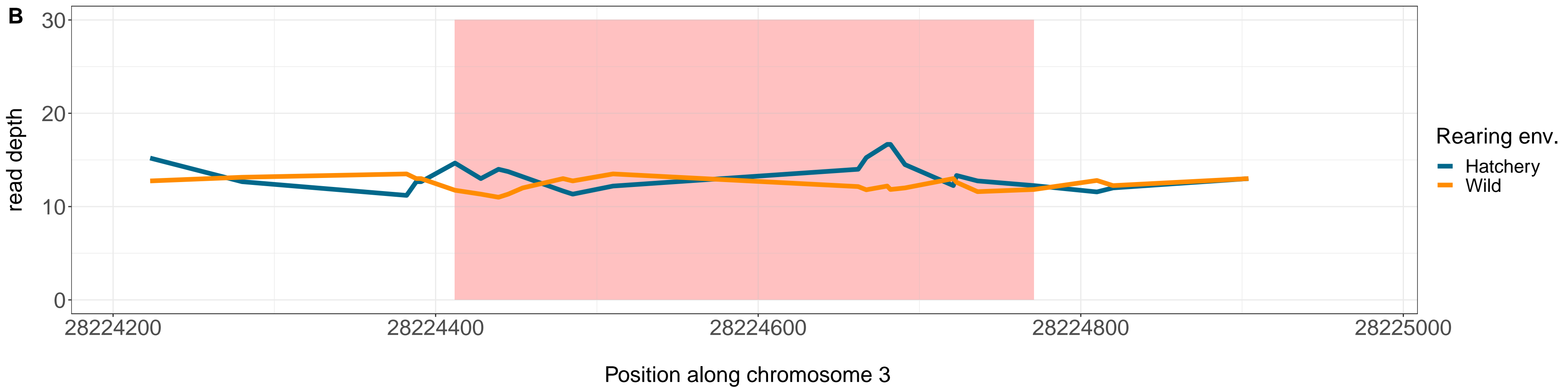
A

DMR_49

**B**

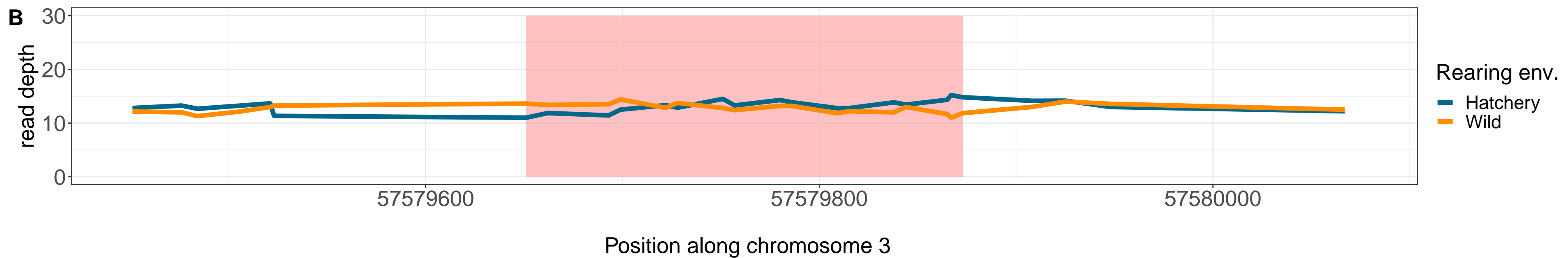
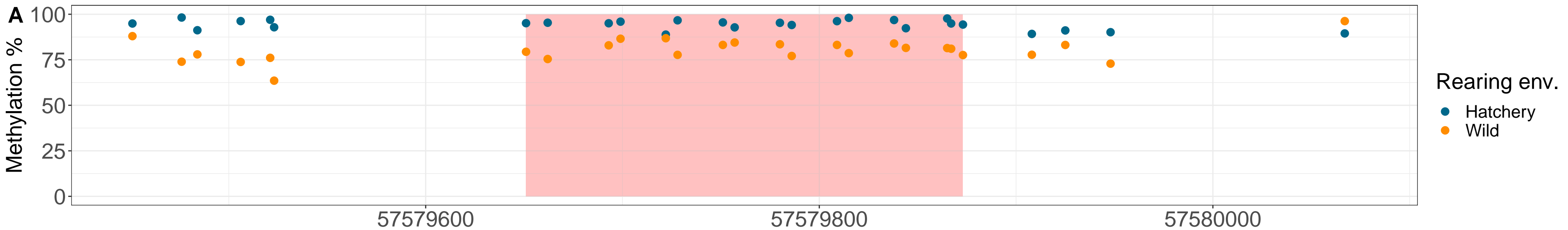
A

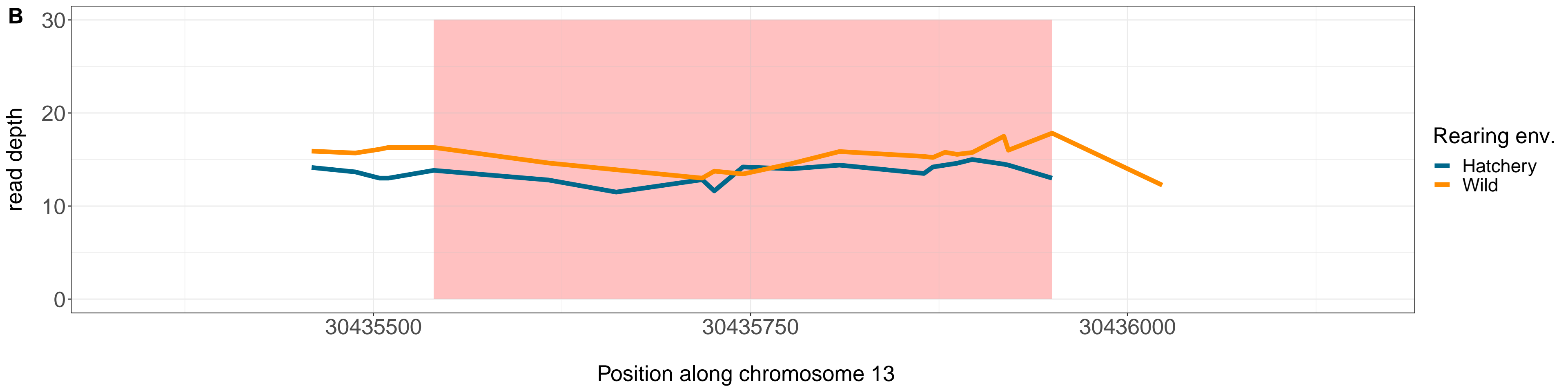
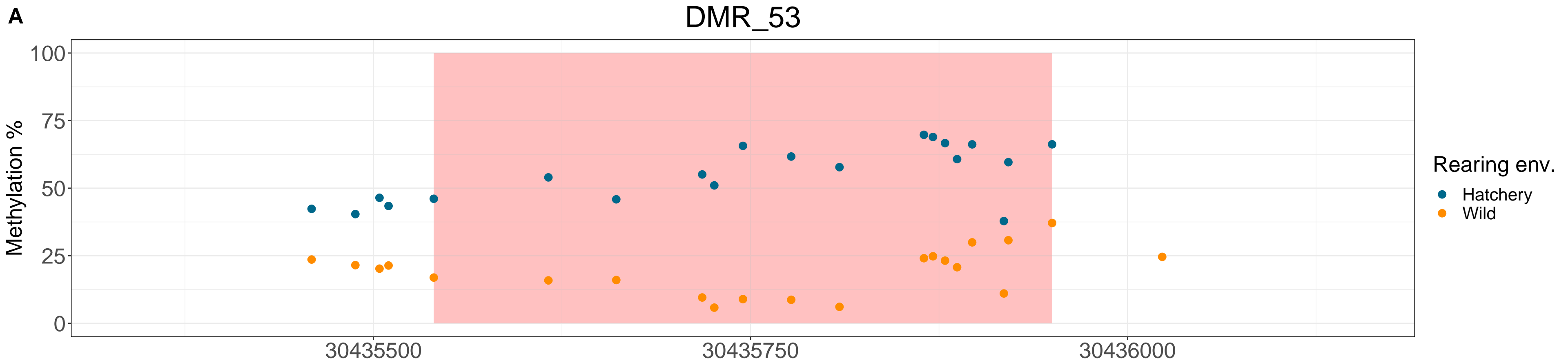
DMR_50

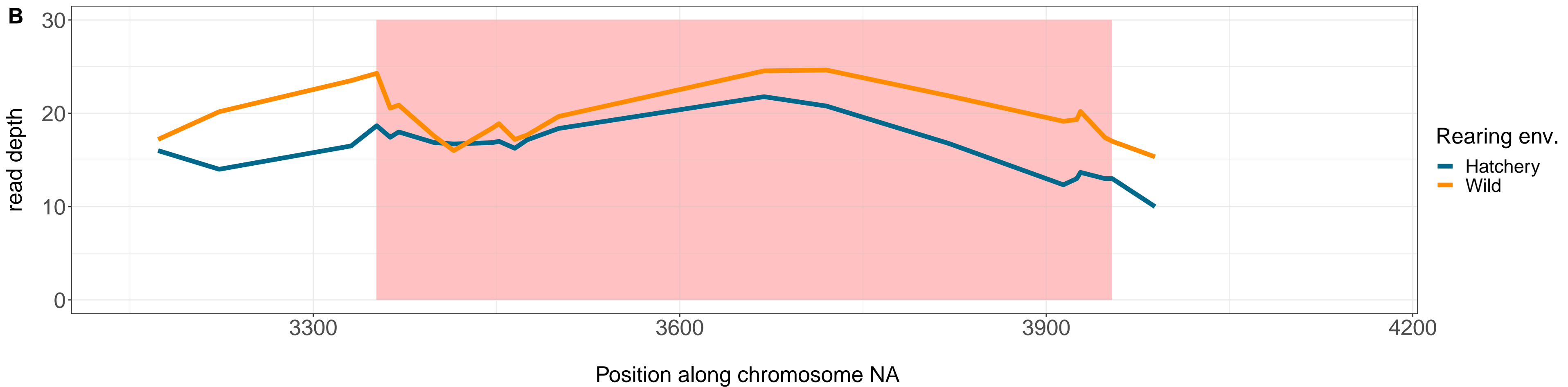
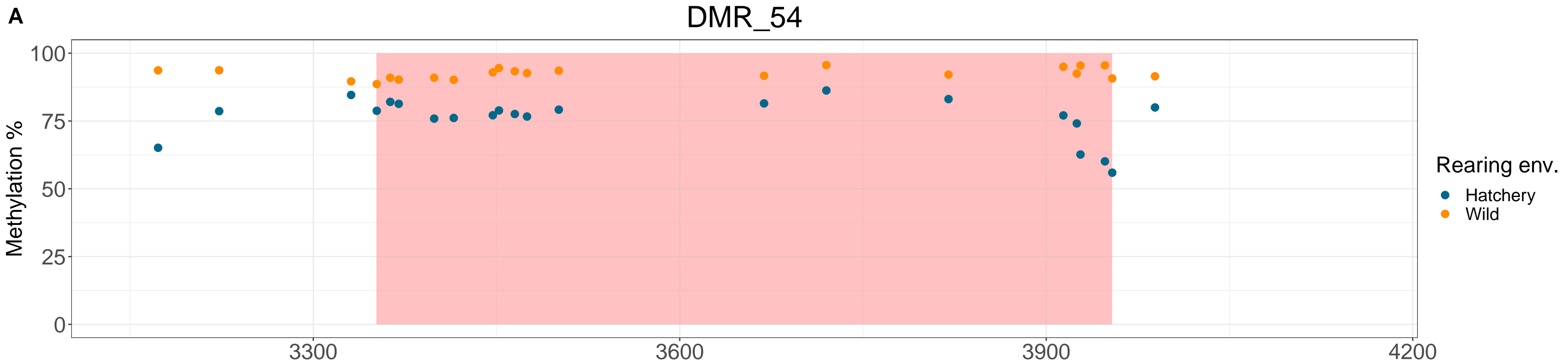
**B**

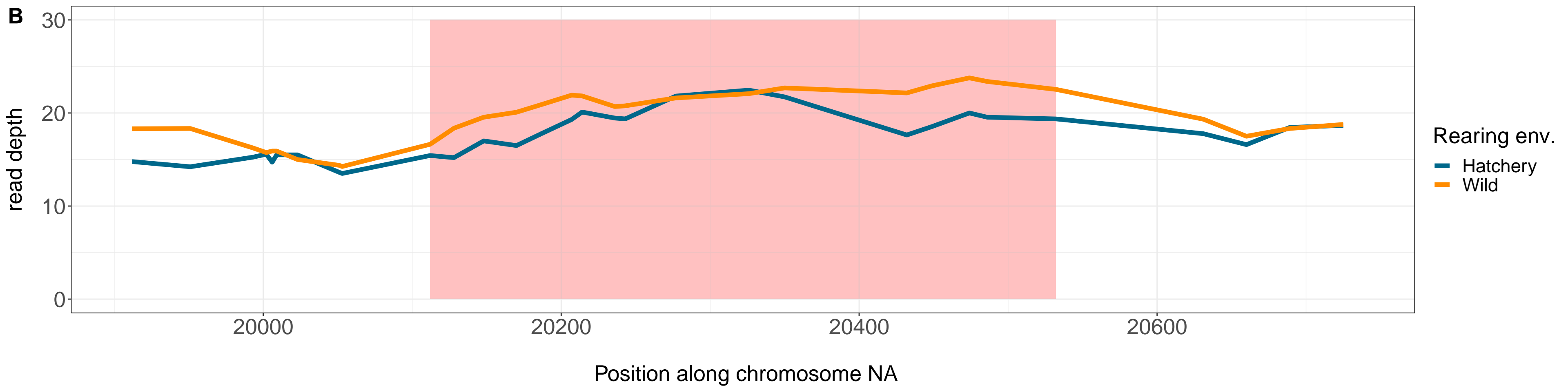
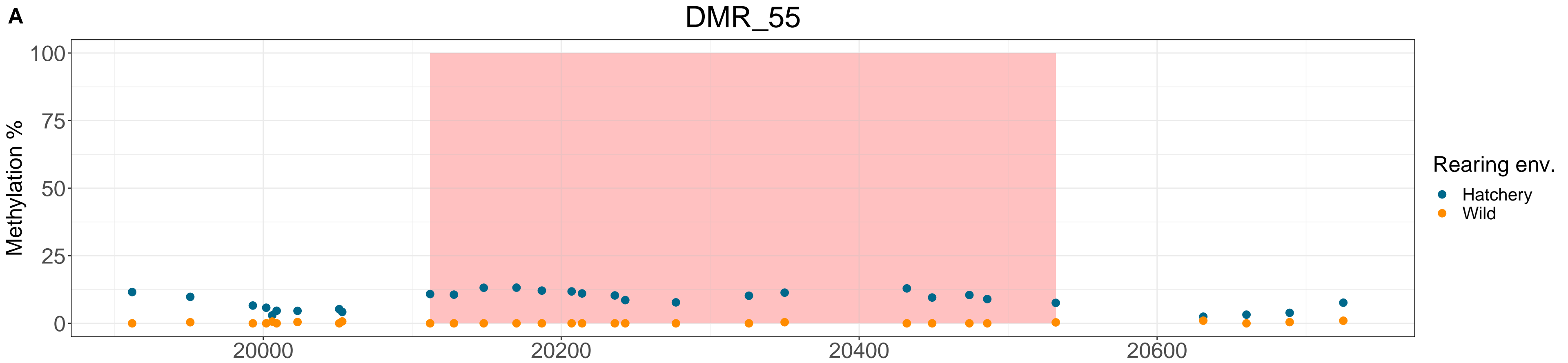
DMR_51

XM_020478473.1



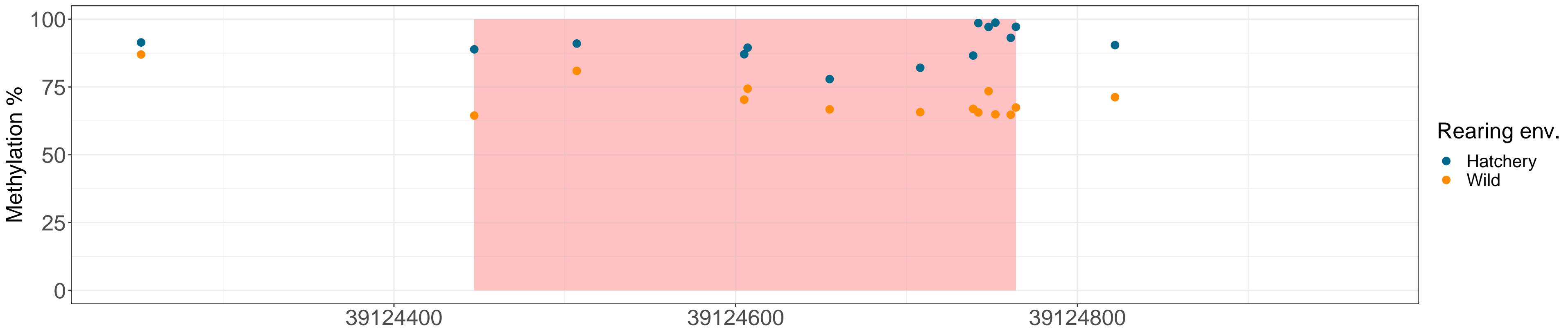
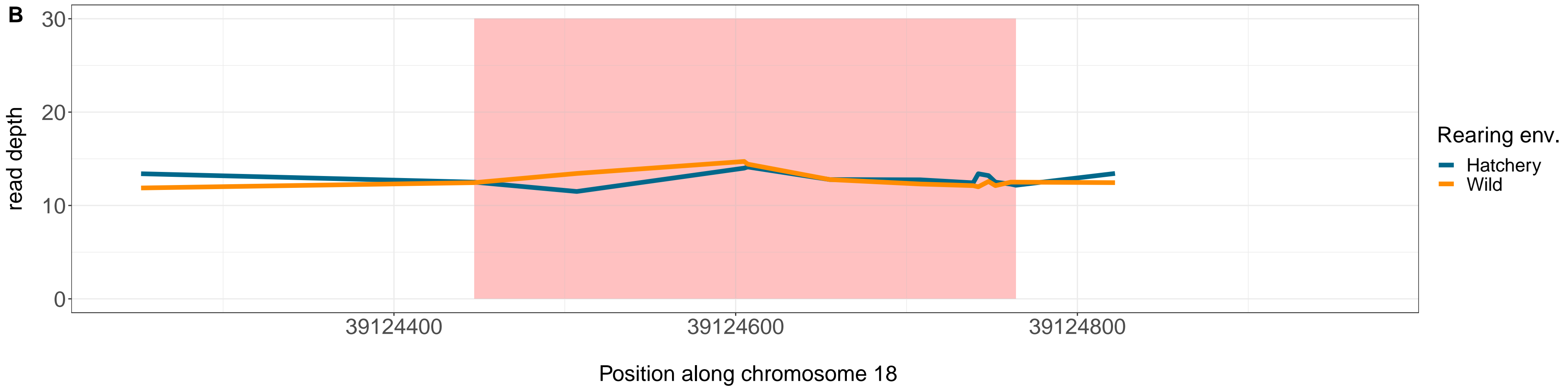


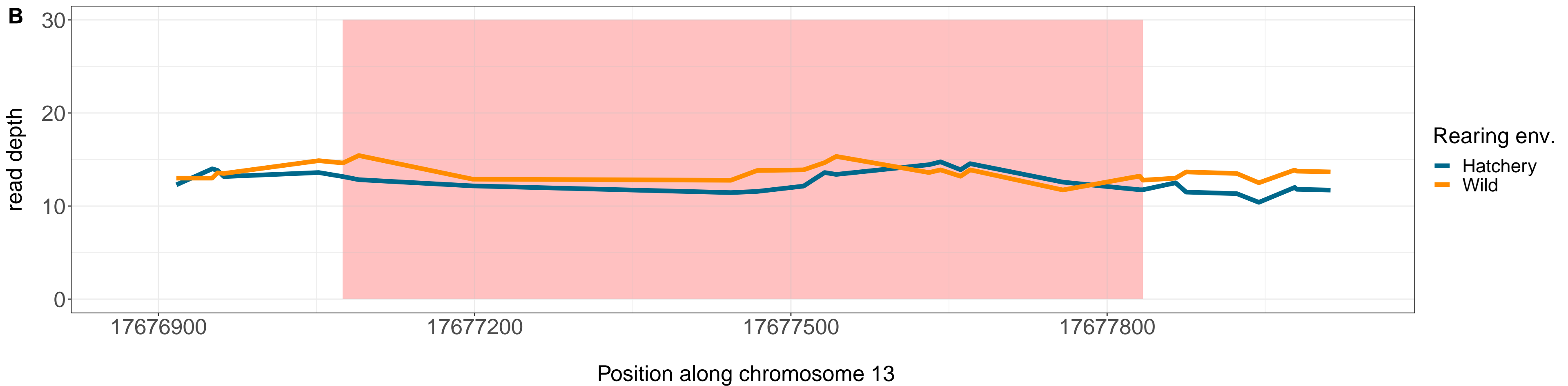
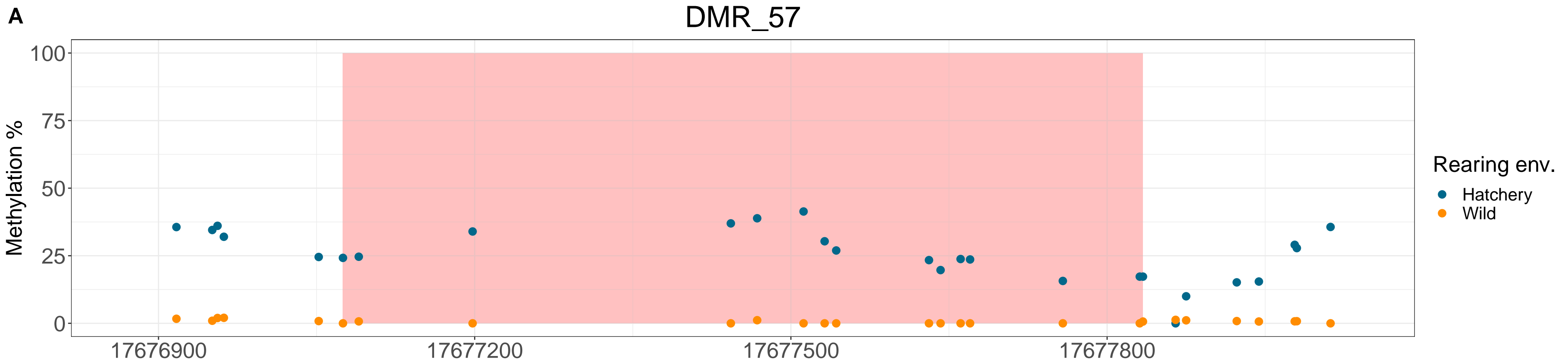


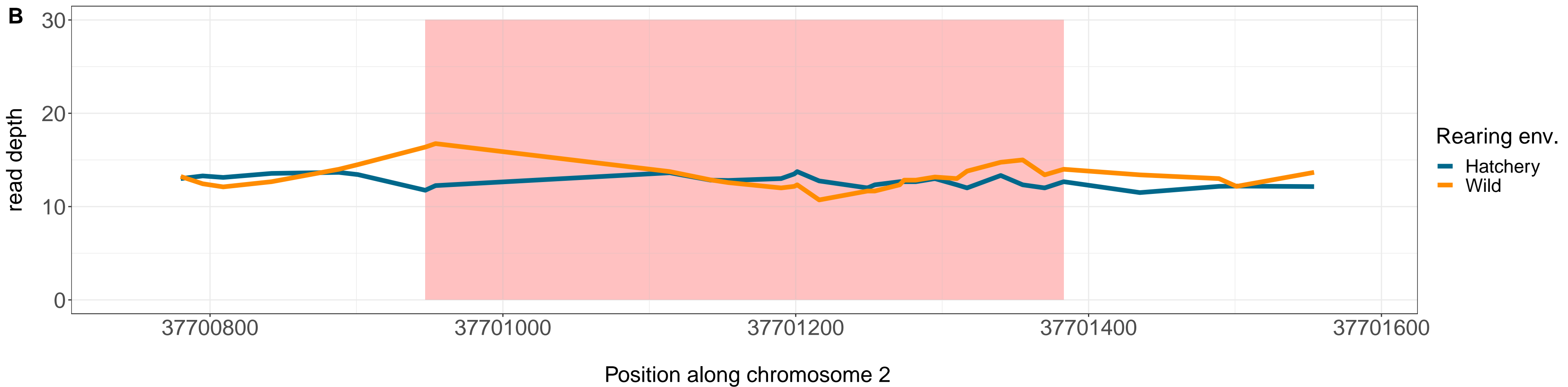
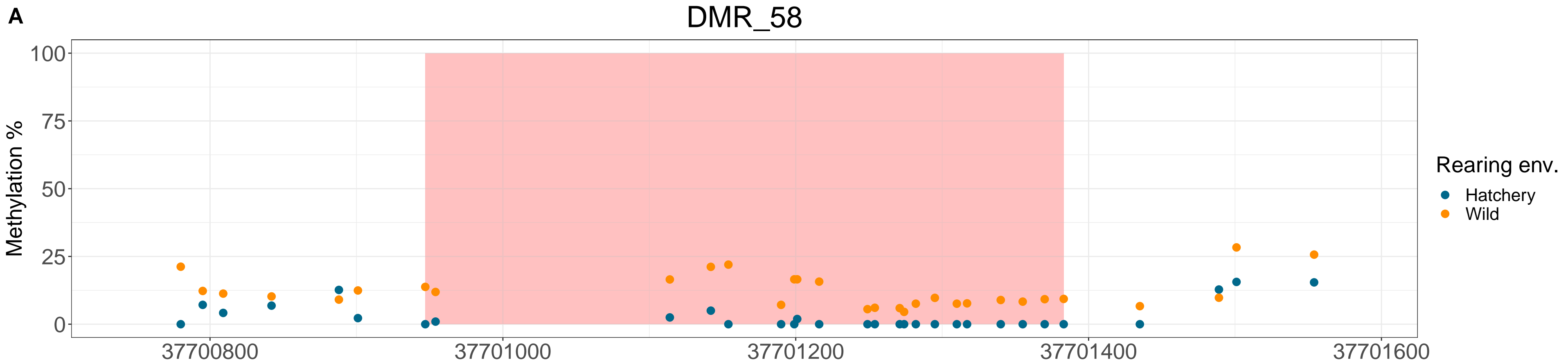


A

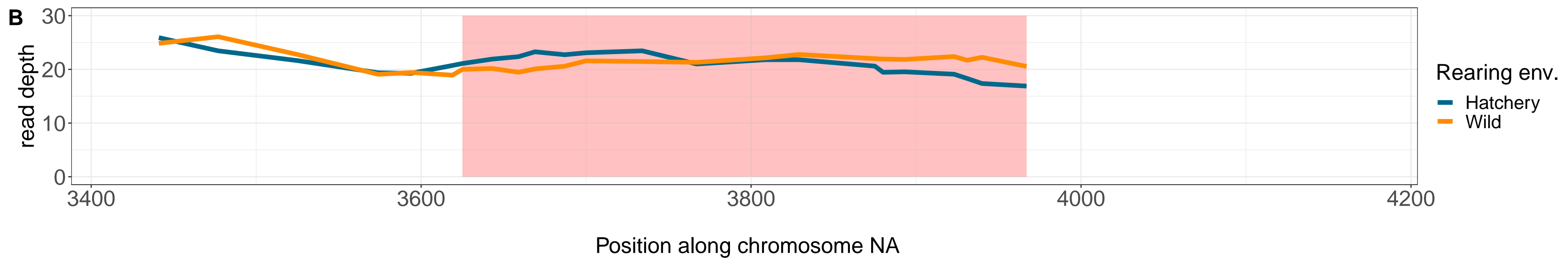
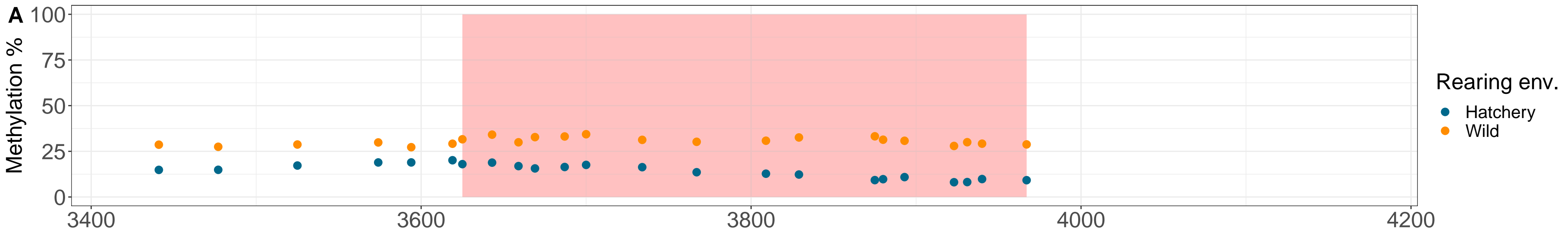
DMR_56

**B**

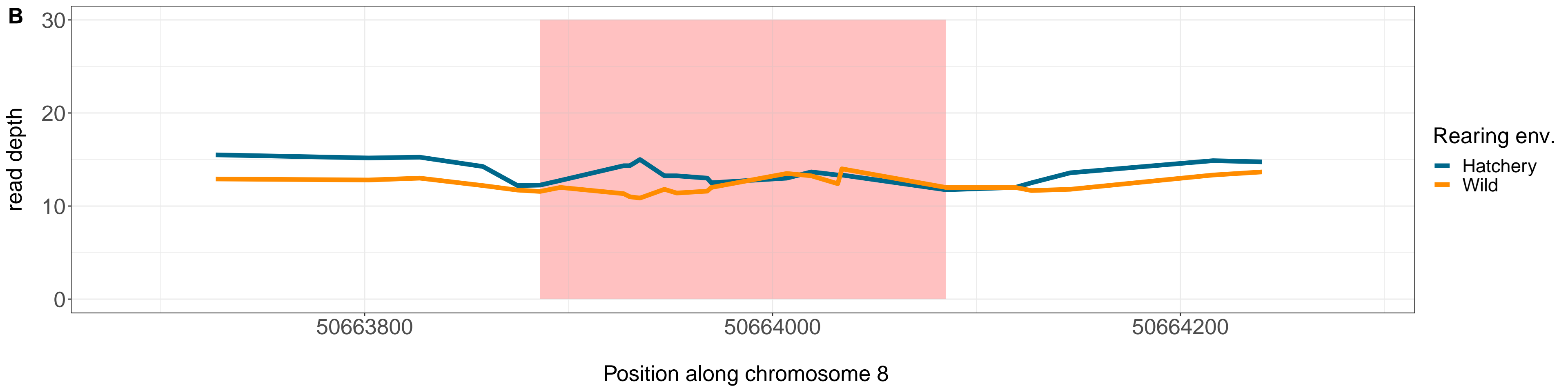
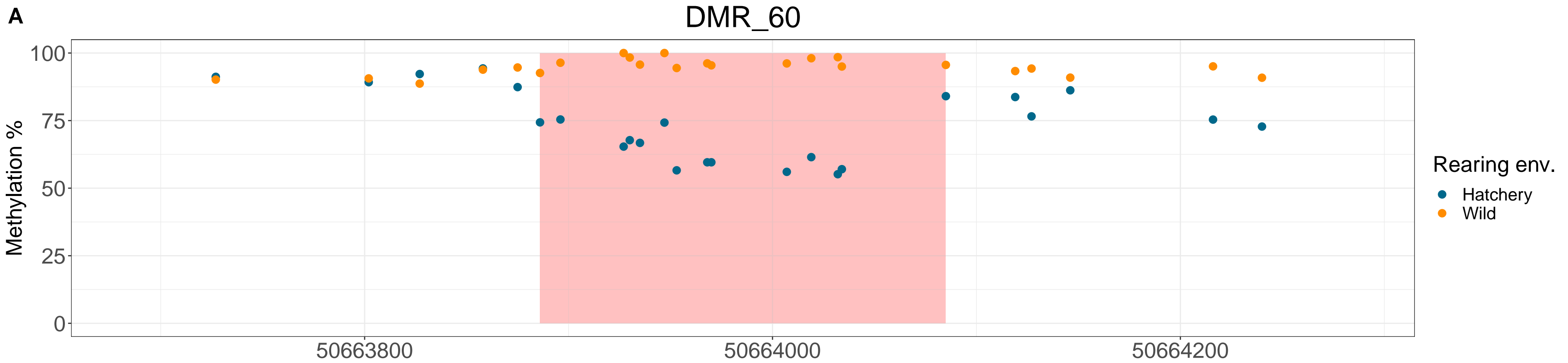




DMR_59

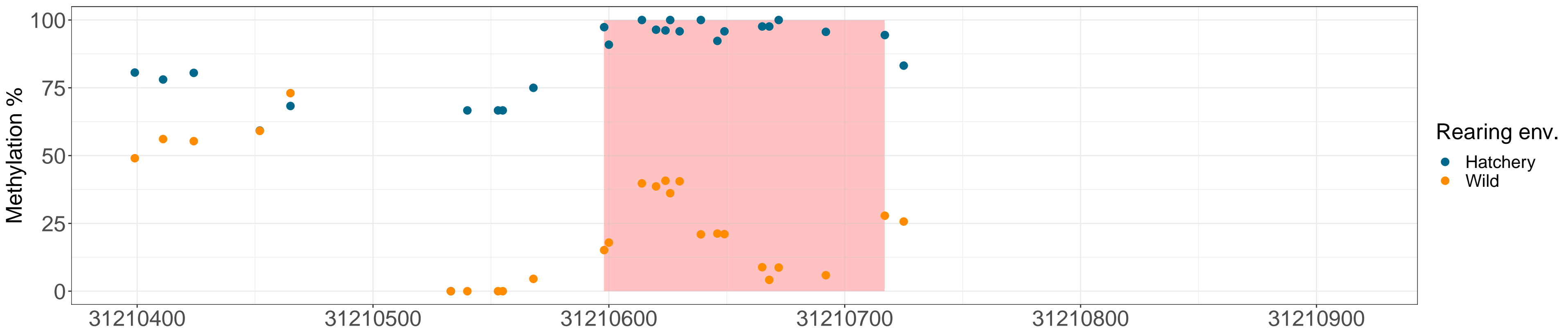
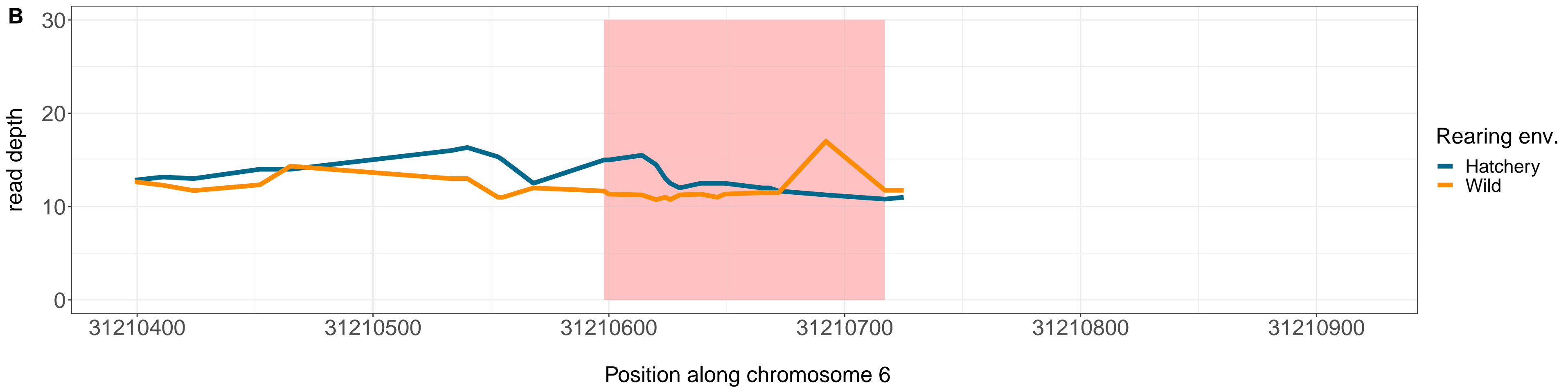


Position along chromosome NA



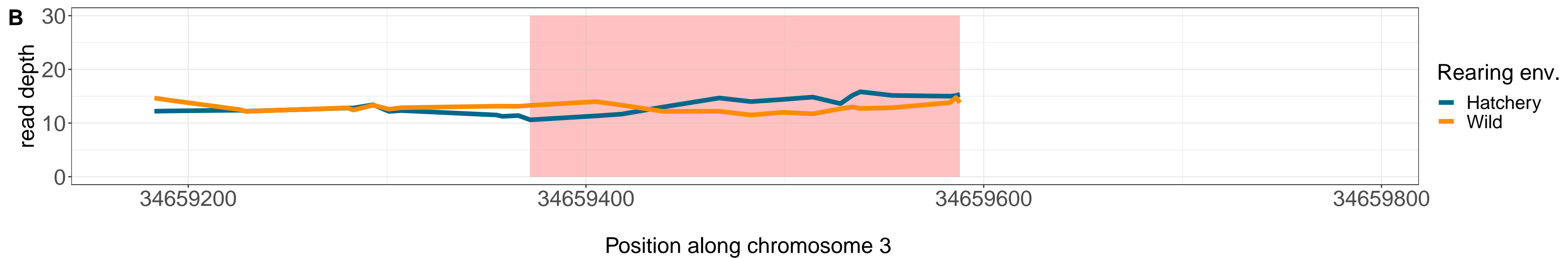
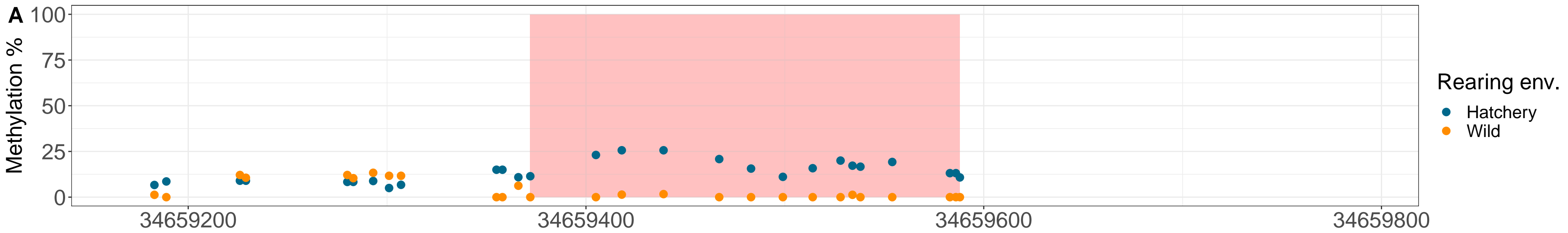
A

DMR_61

**B**

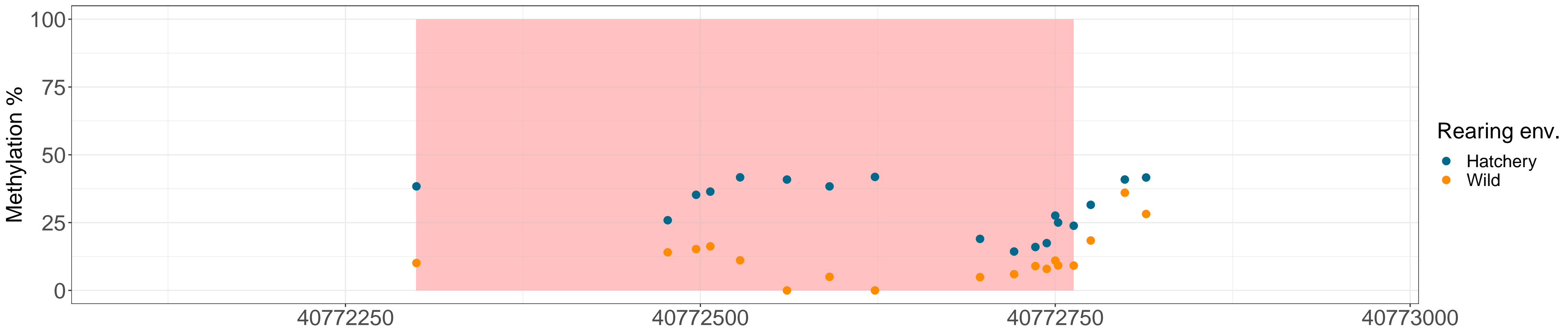
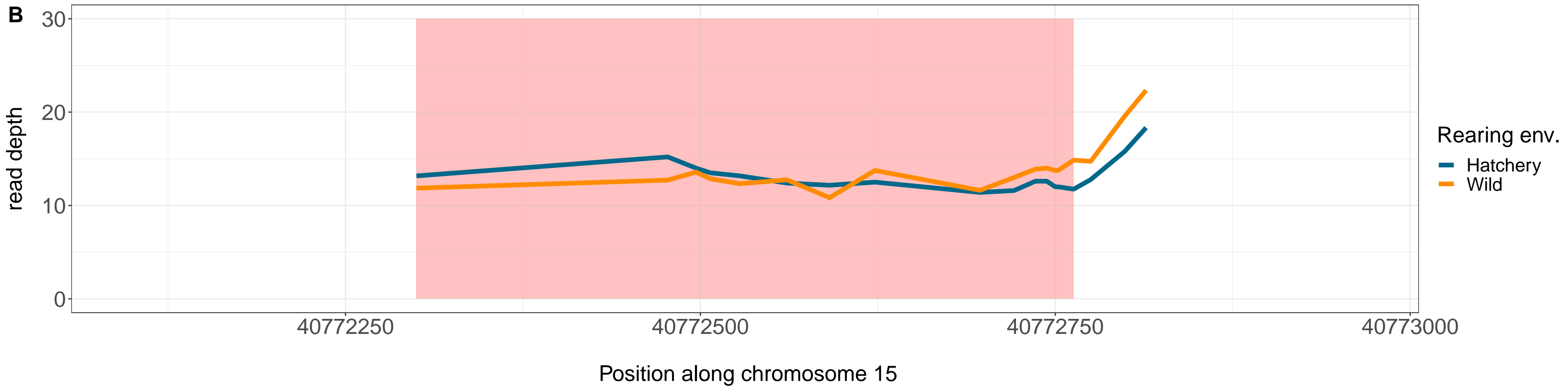
DMR_62

XM_020474921.1



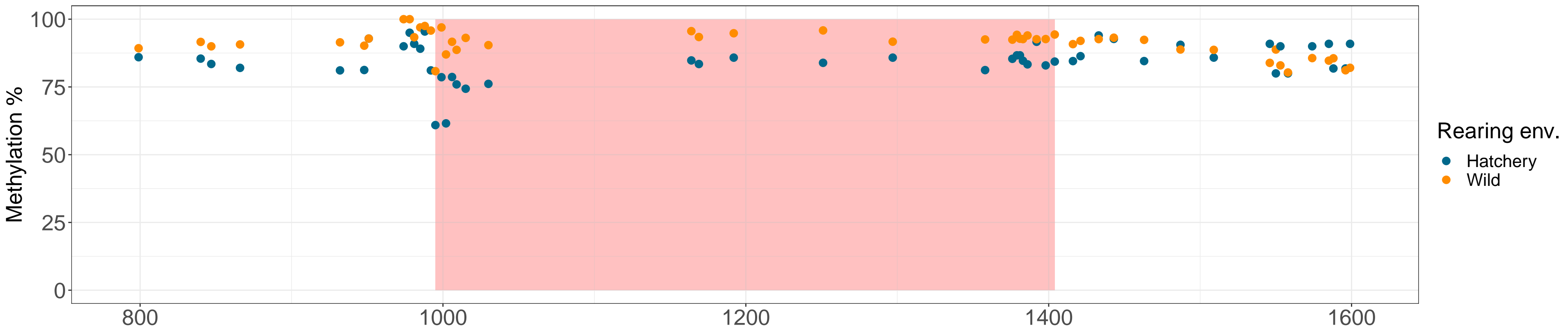
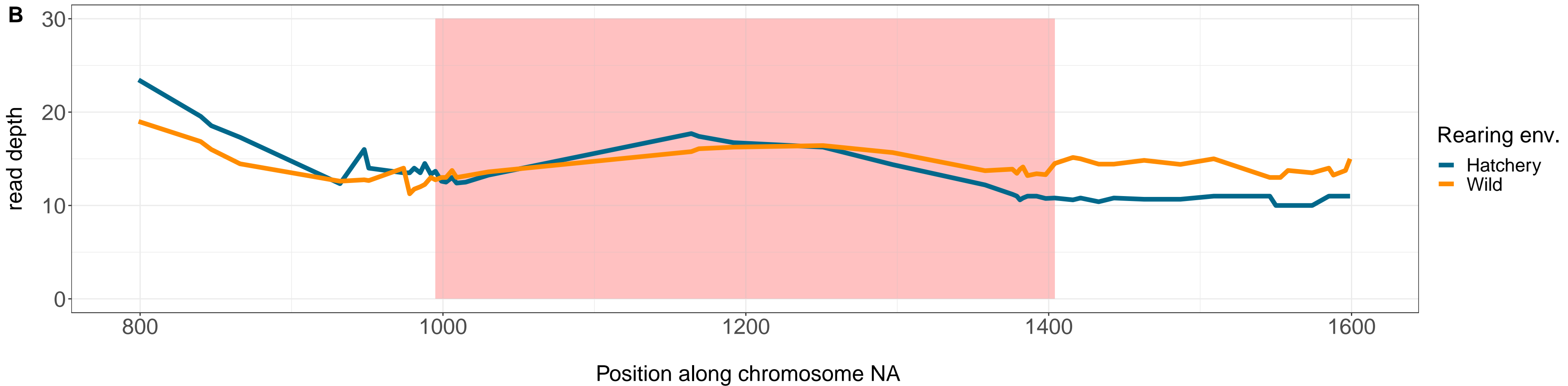
A

DMR_63

**B**

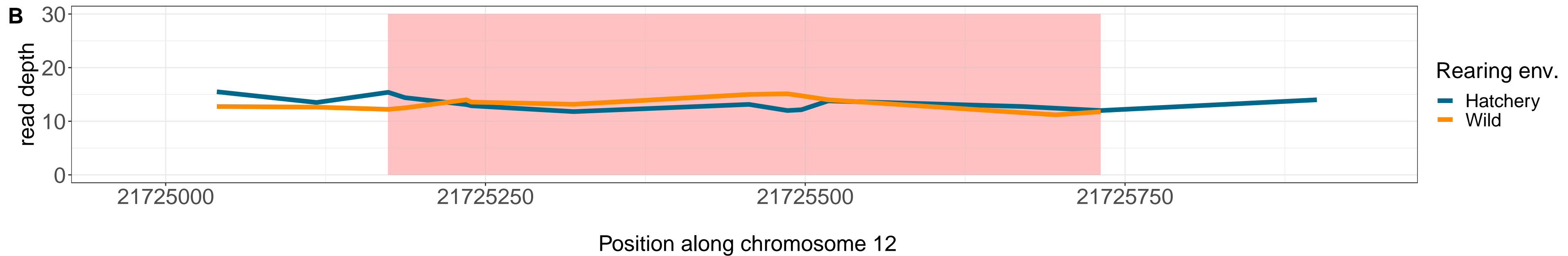
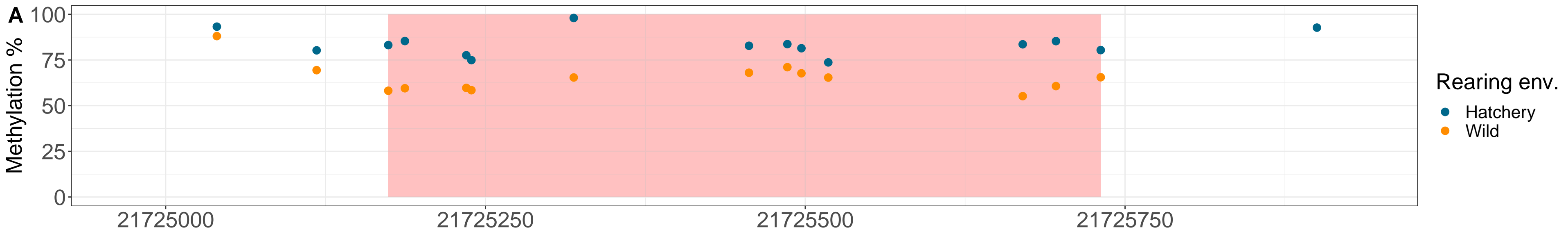
A

DMR_64

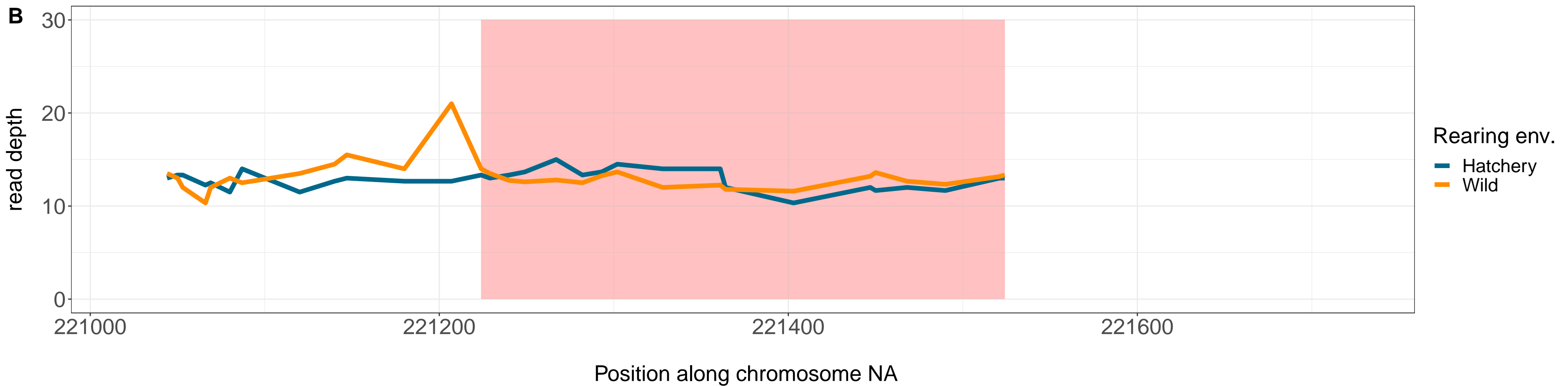
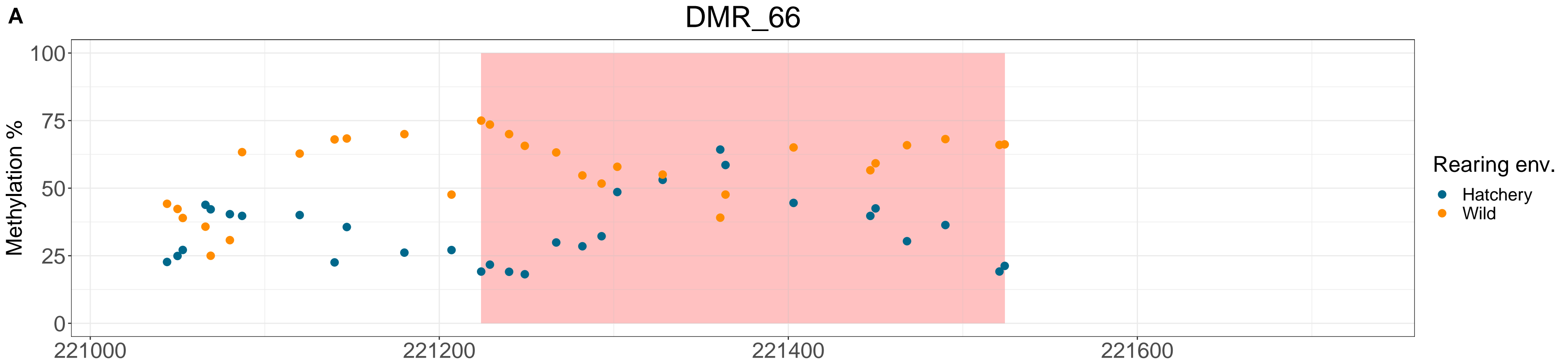
**B**

DMR_65

XM_020497407.1

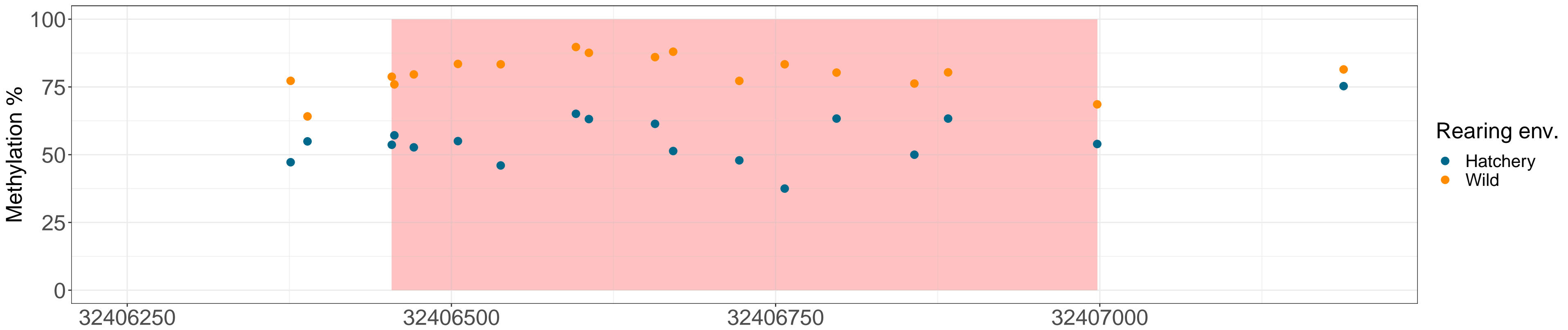
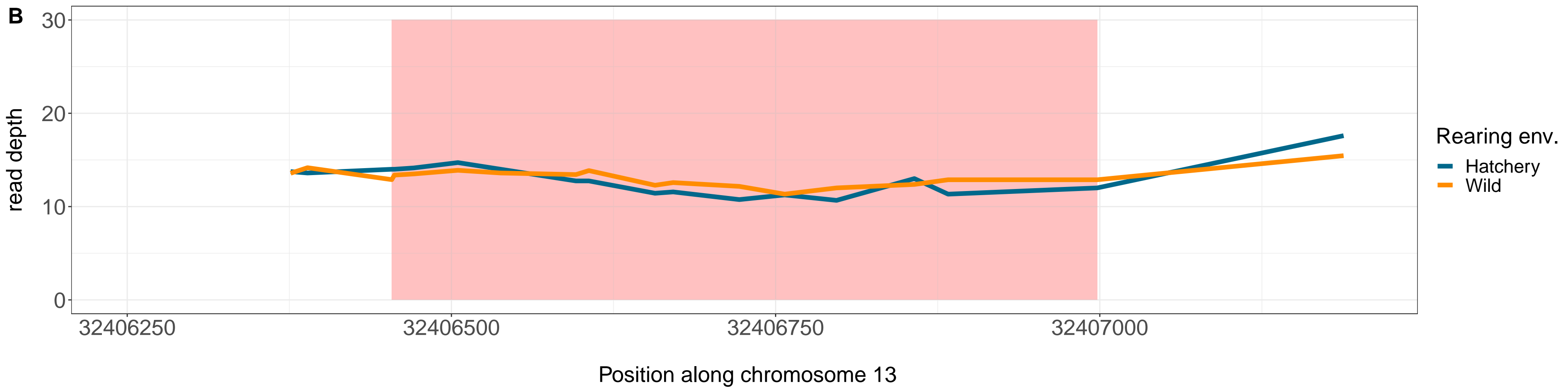


Position along chromosome 12



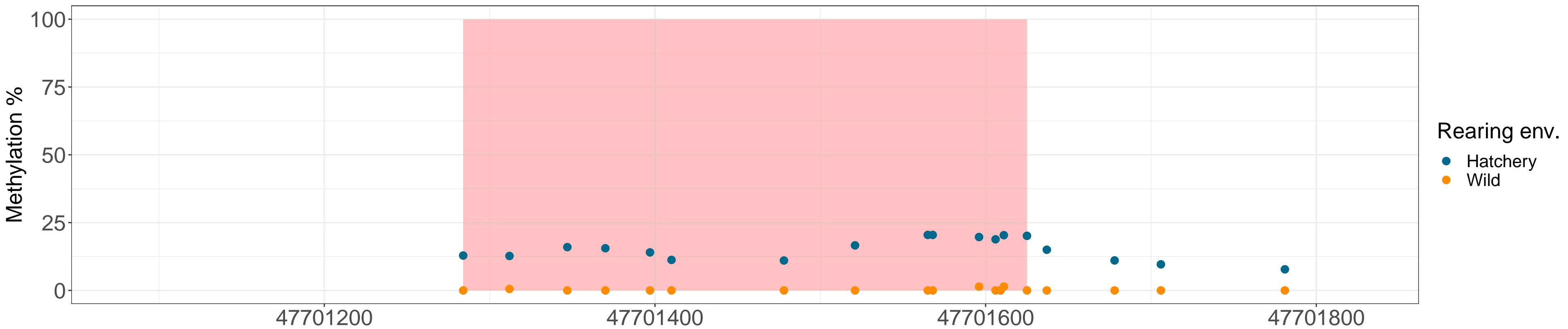
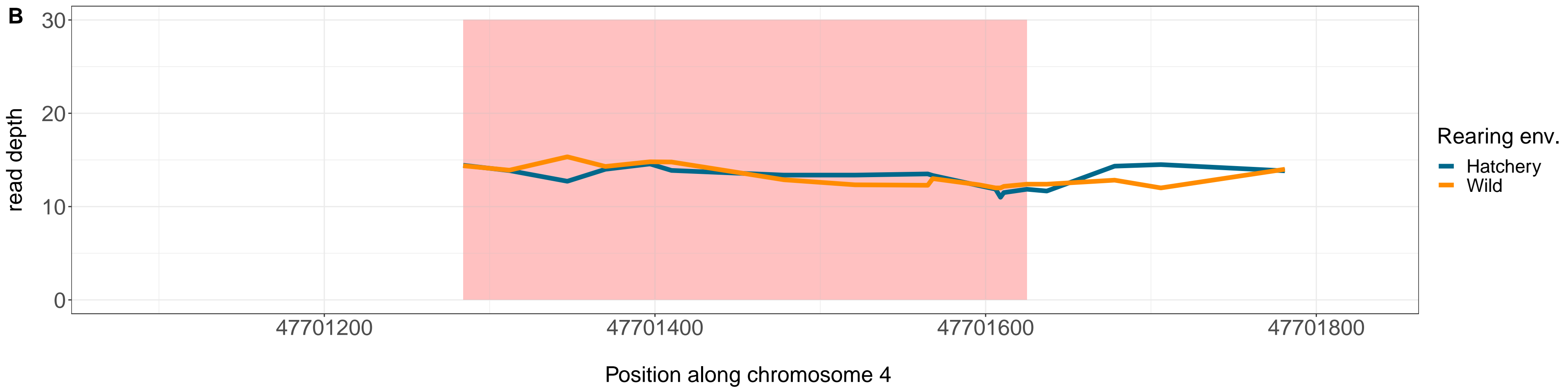
A

DMR_67

**B**

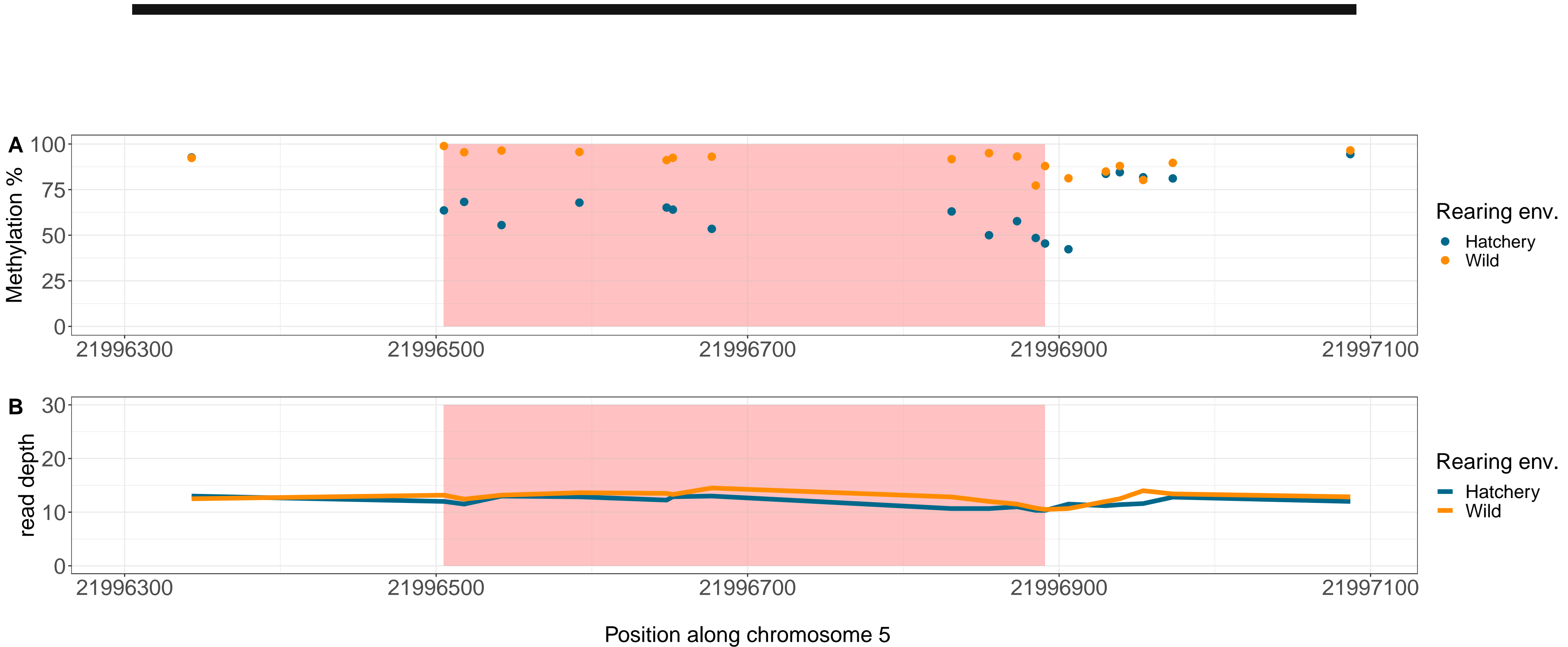
A

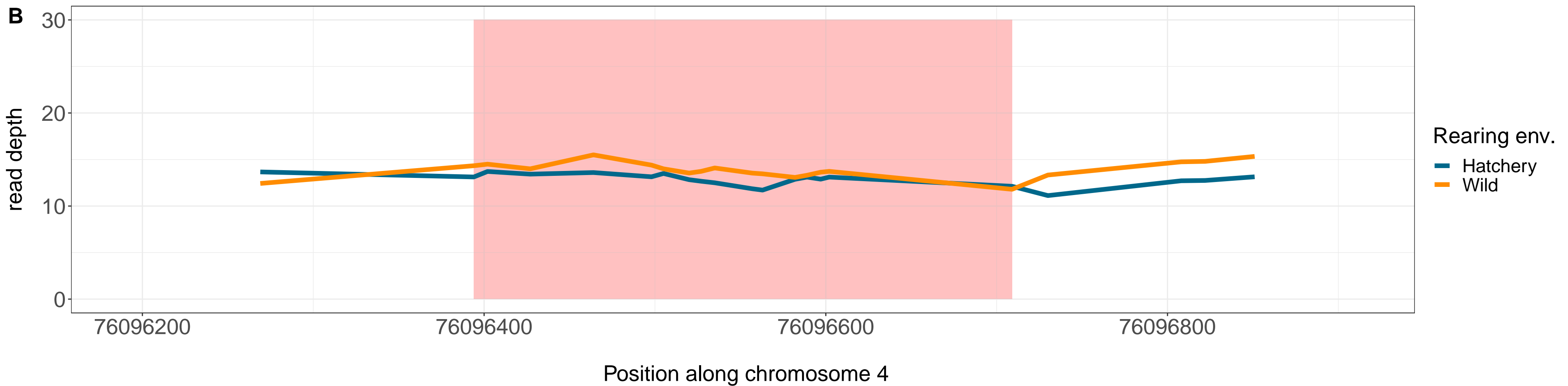
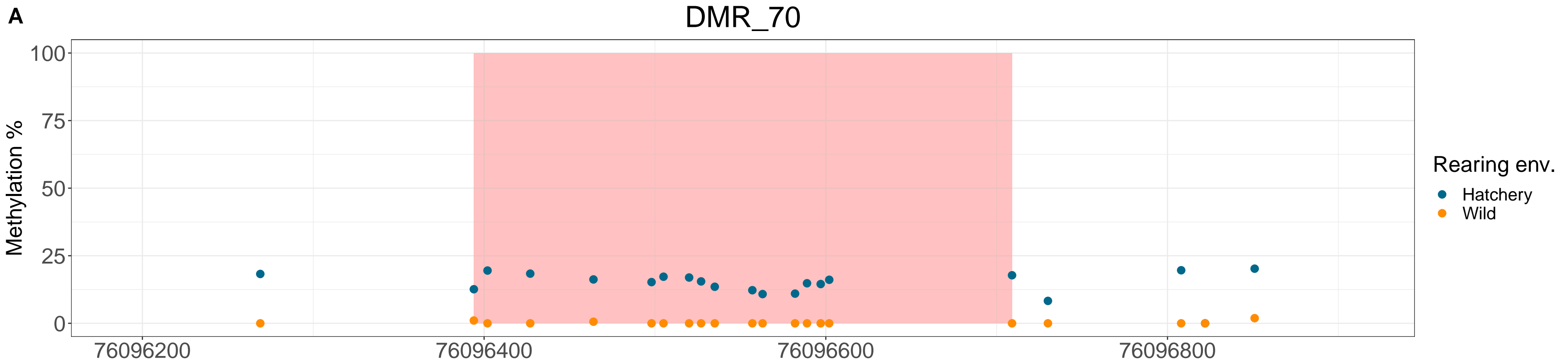
DMR_68

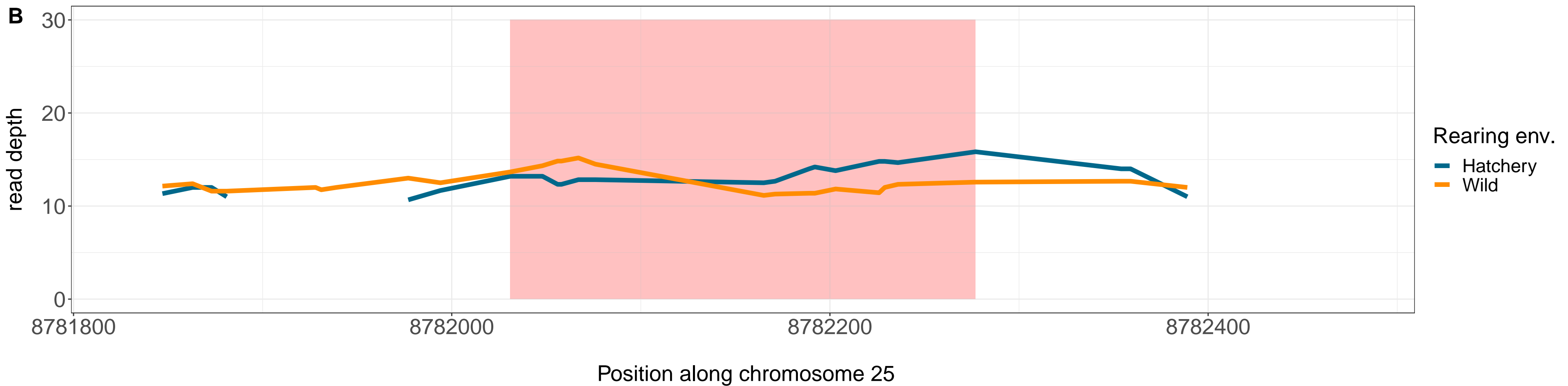
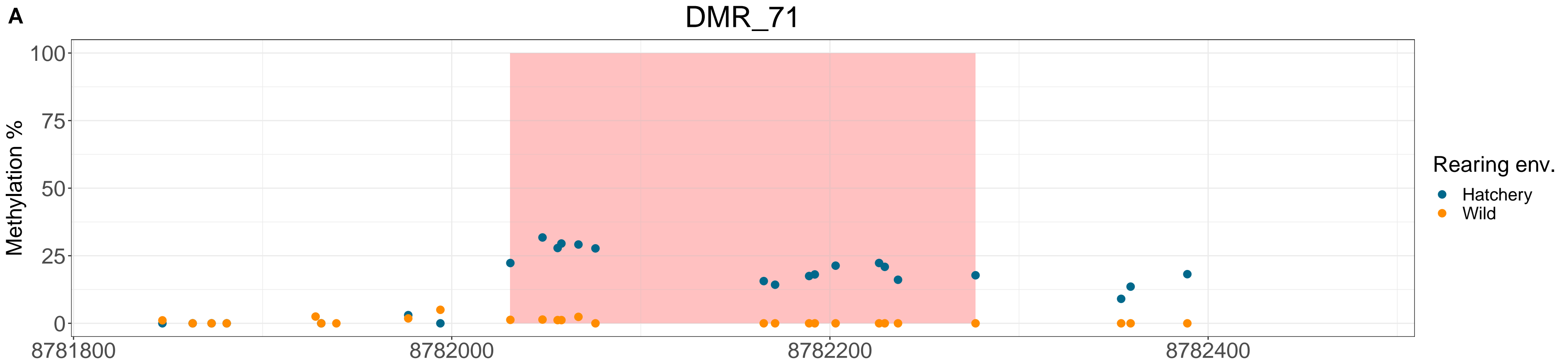
**B**

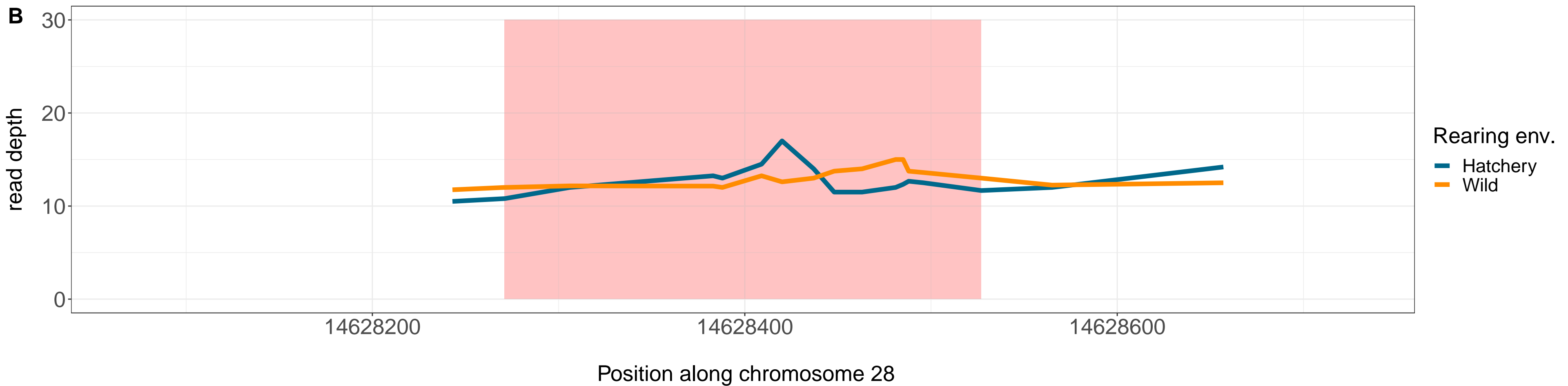
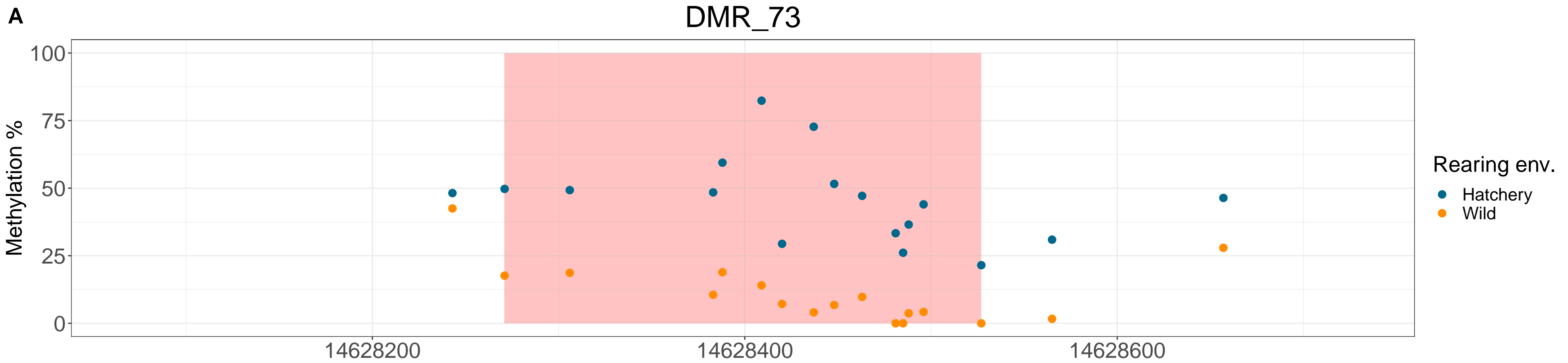
DMR_69

XM_020484051.1



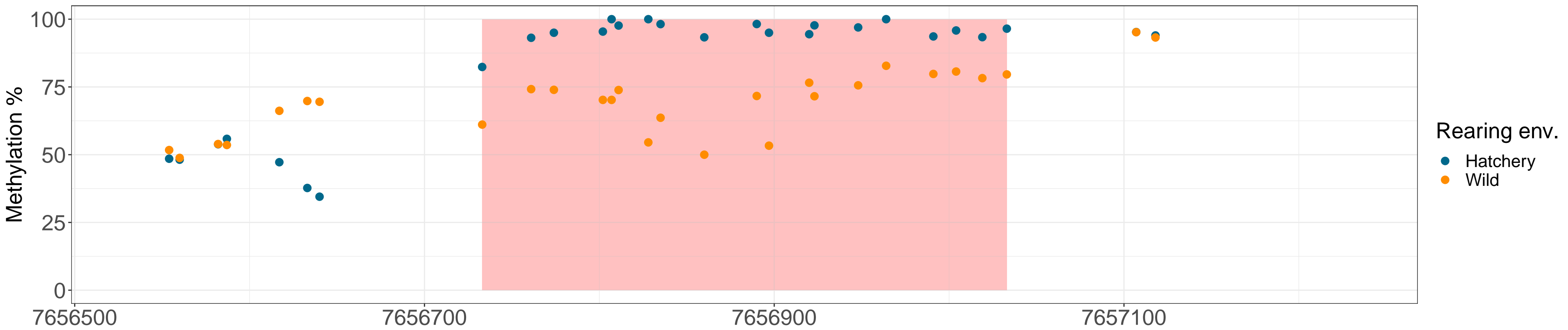
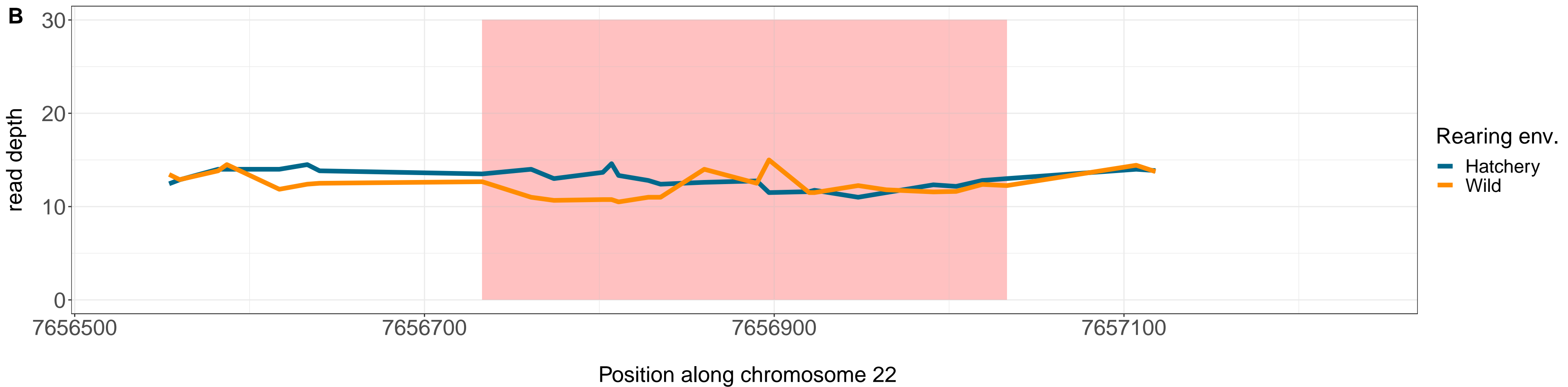


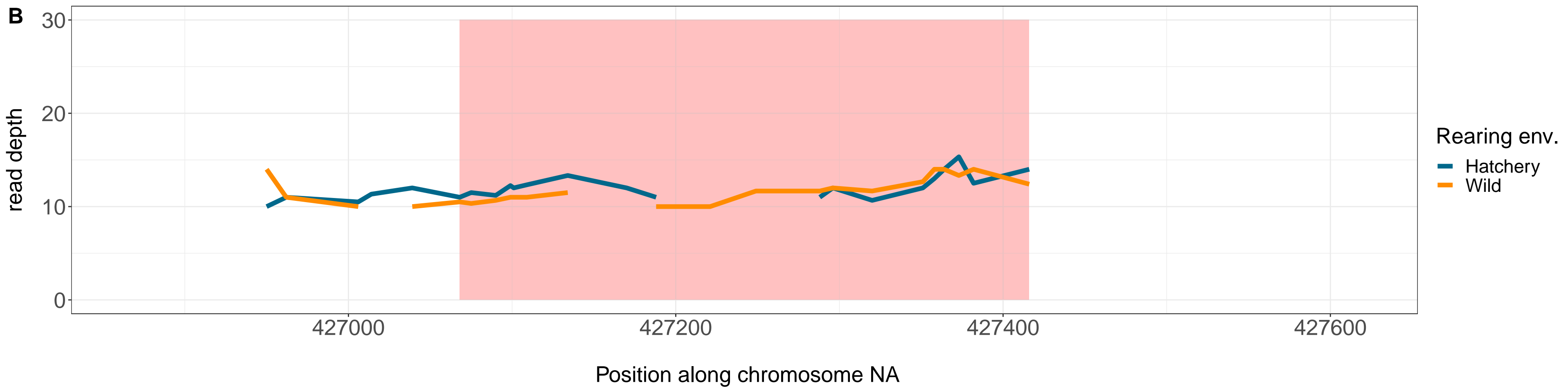
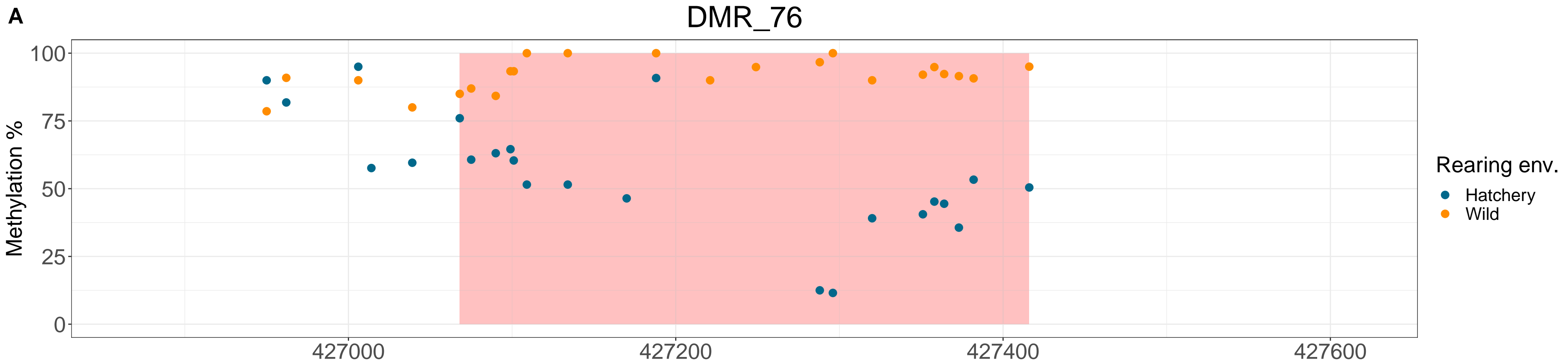




A

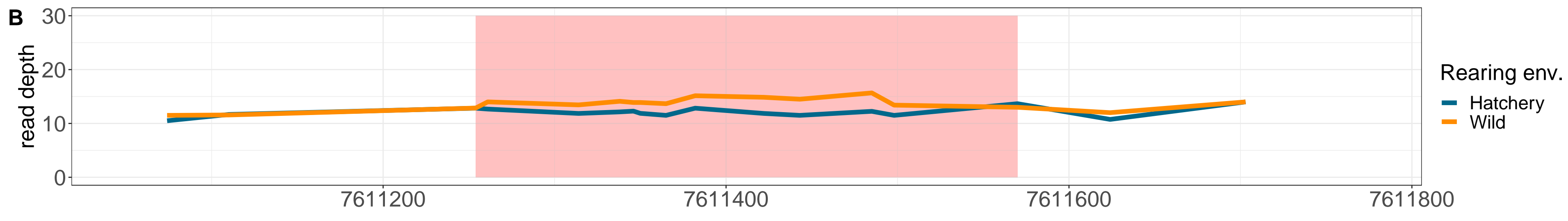
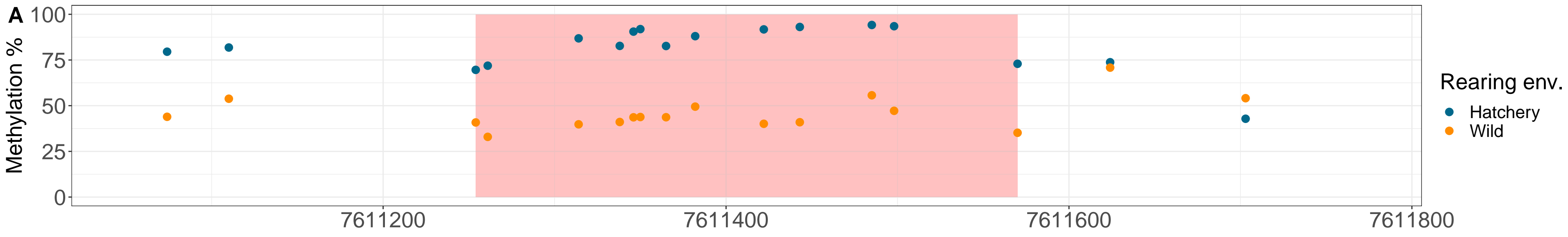
DMR_74

**B**



DMR_77

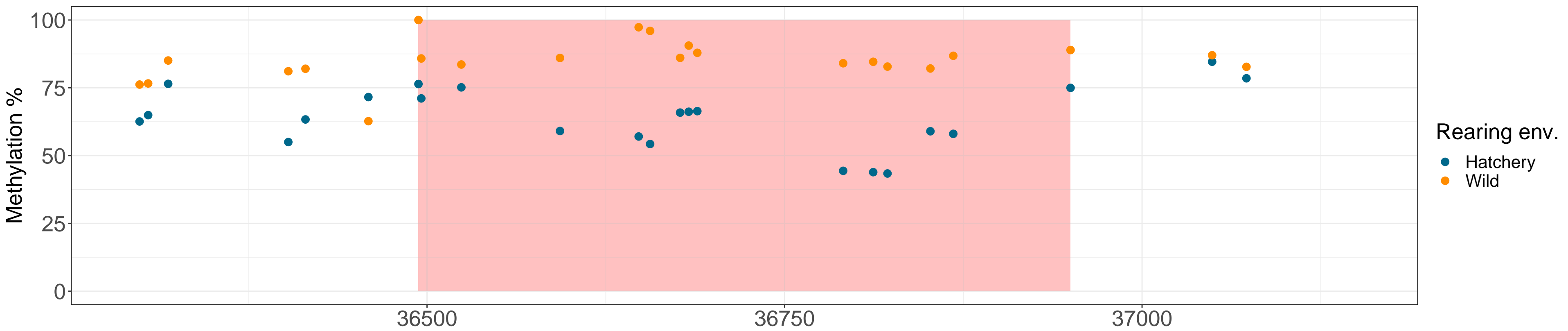
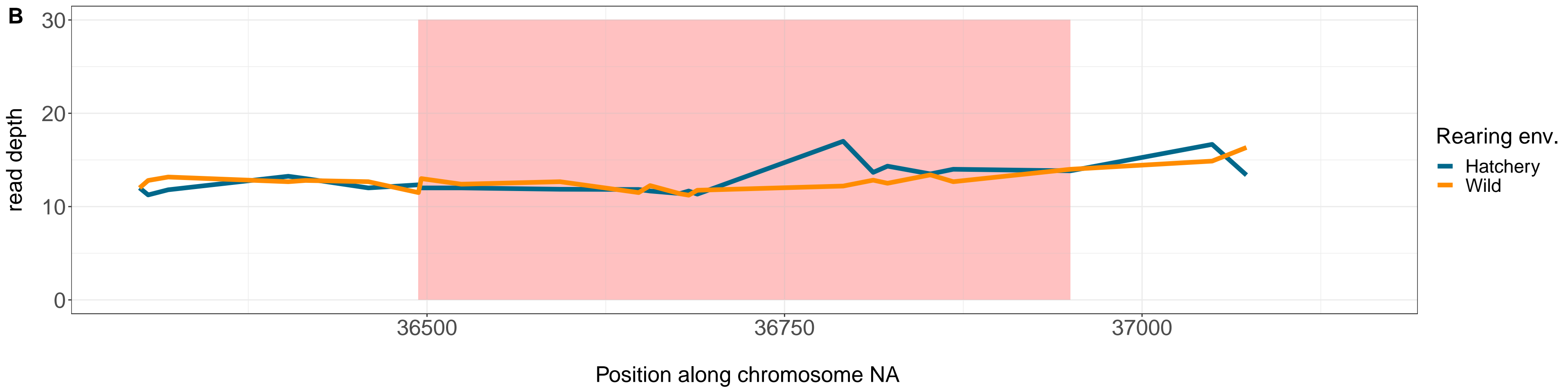
XM_020461631.1



Position along chromosome 26

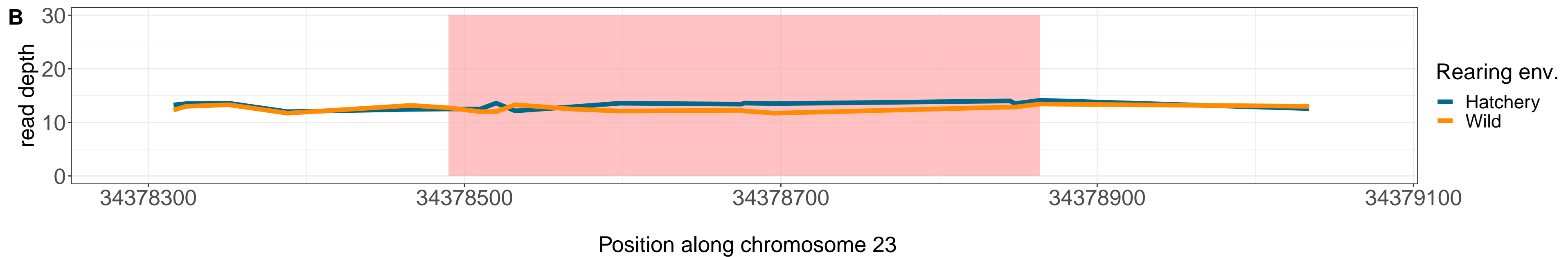
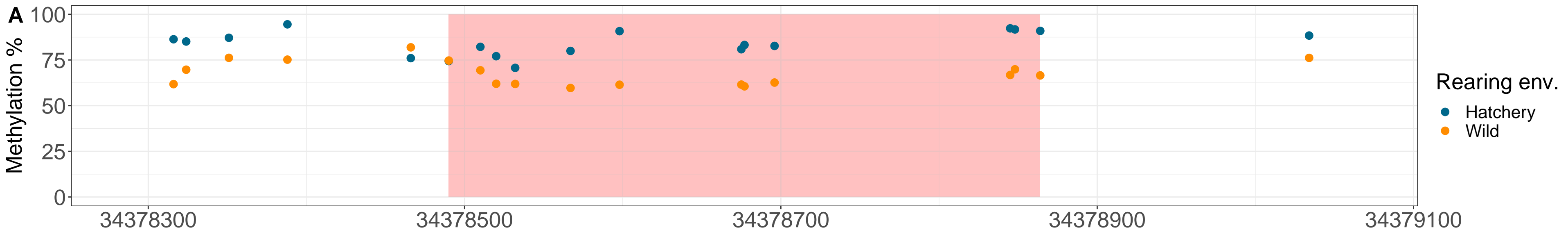
A

DMR_78

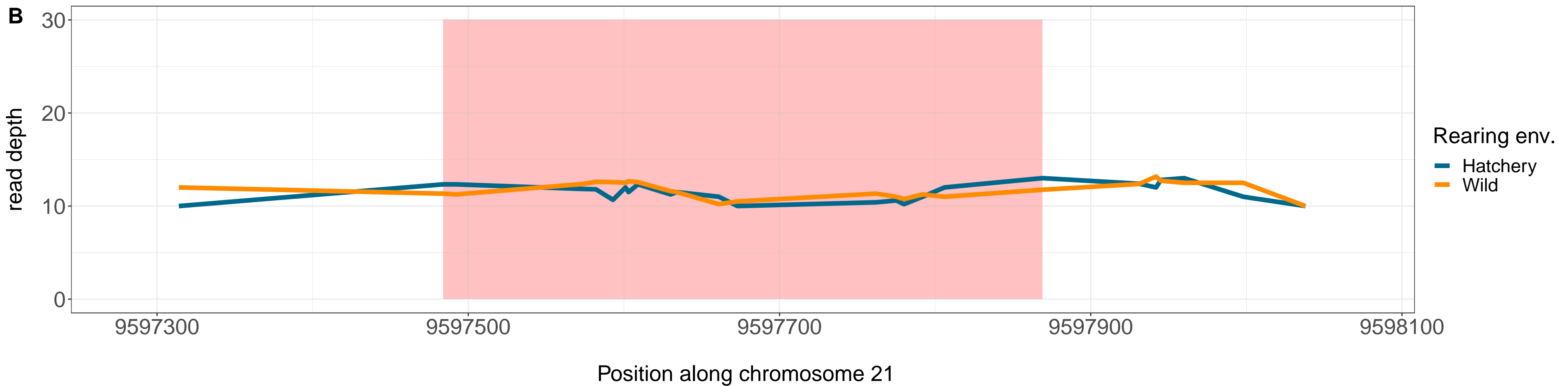
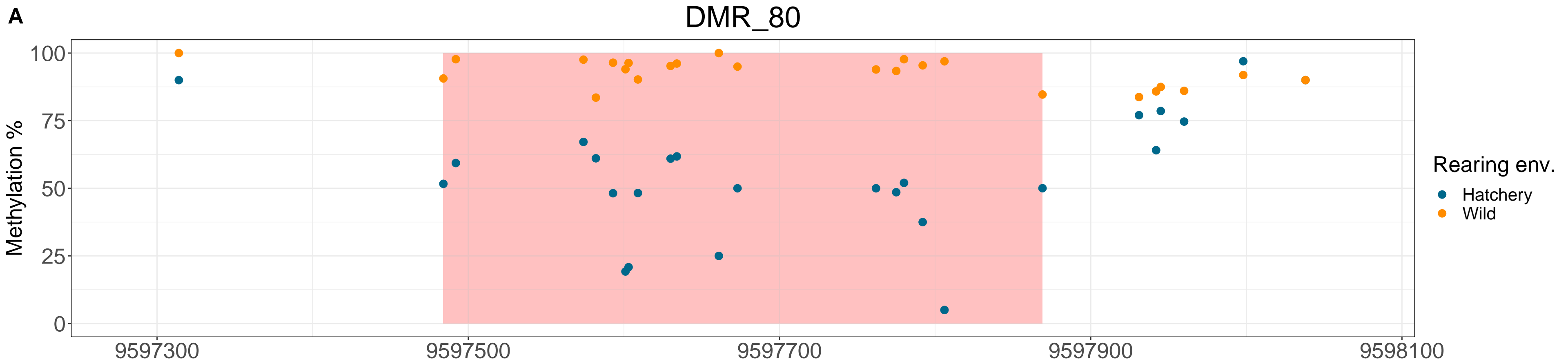
**B**

DMR_79

XM_020457260.1

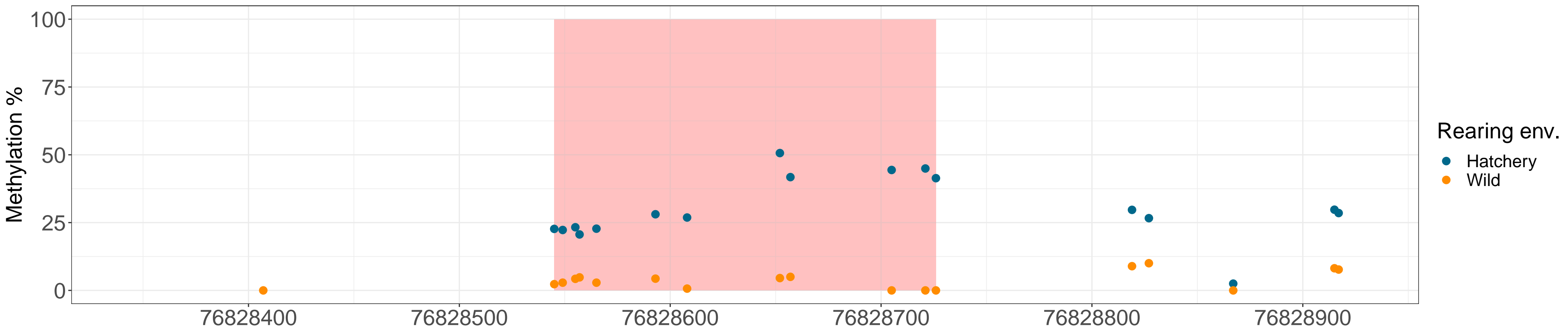
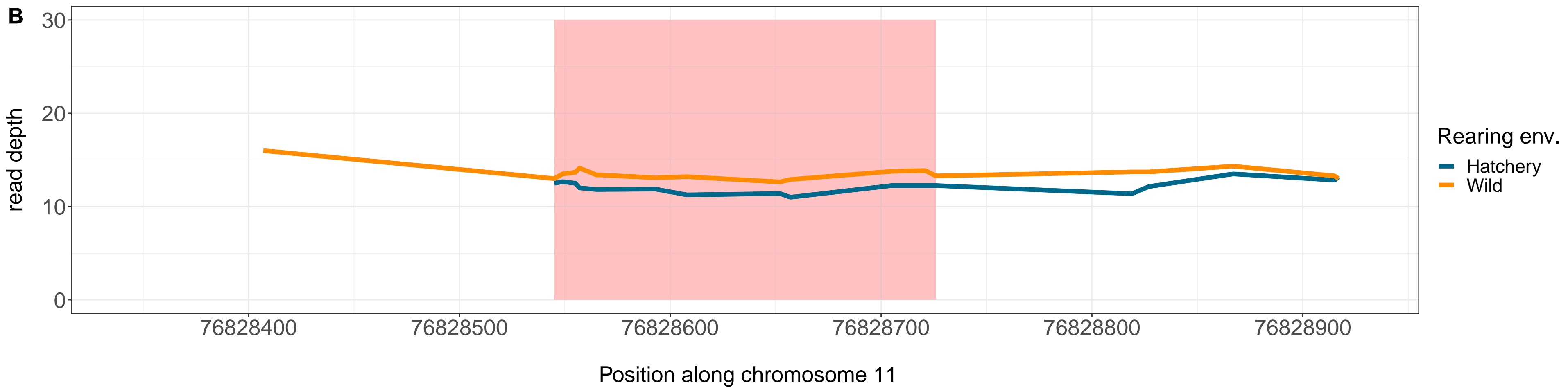


Position along chromosome 23



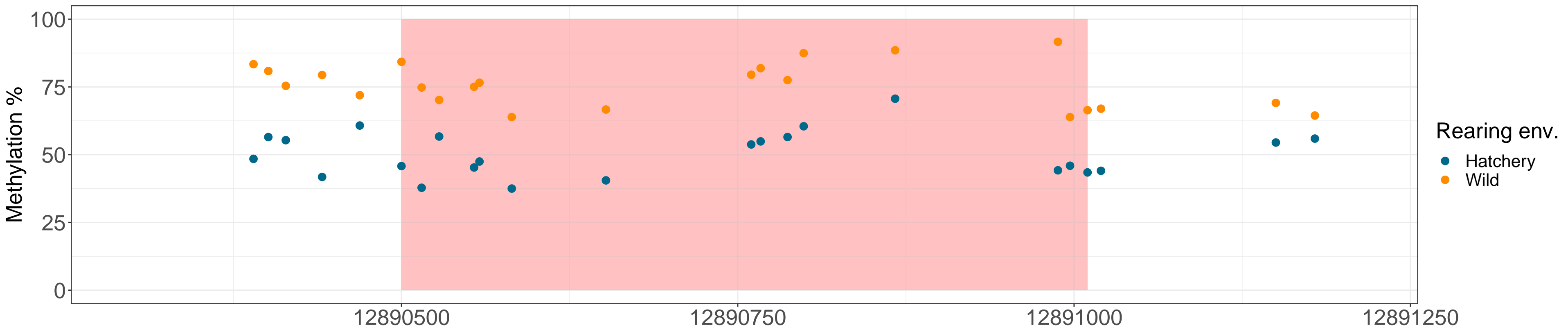
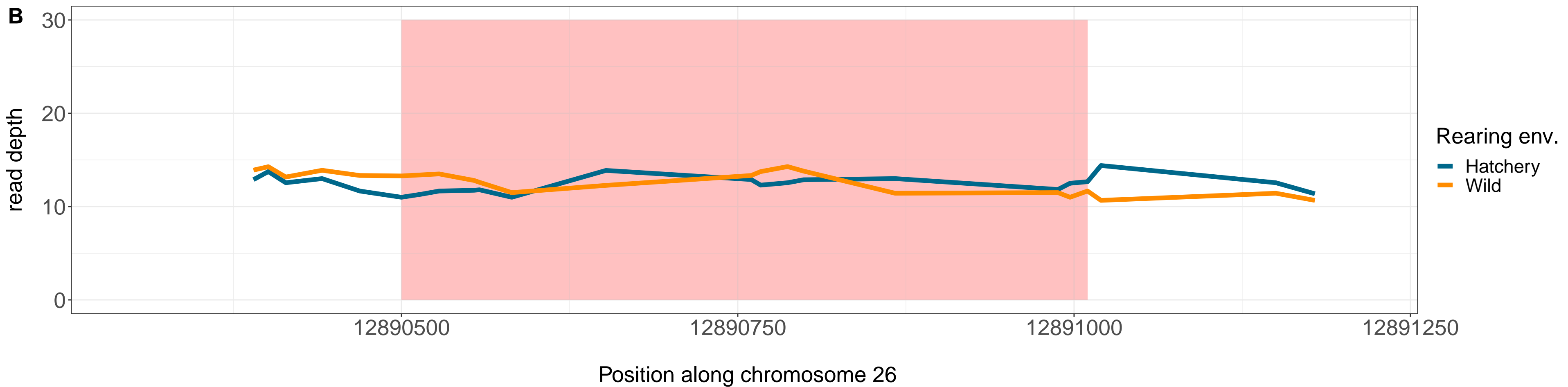
A

DMR_81

**B**

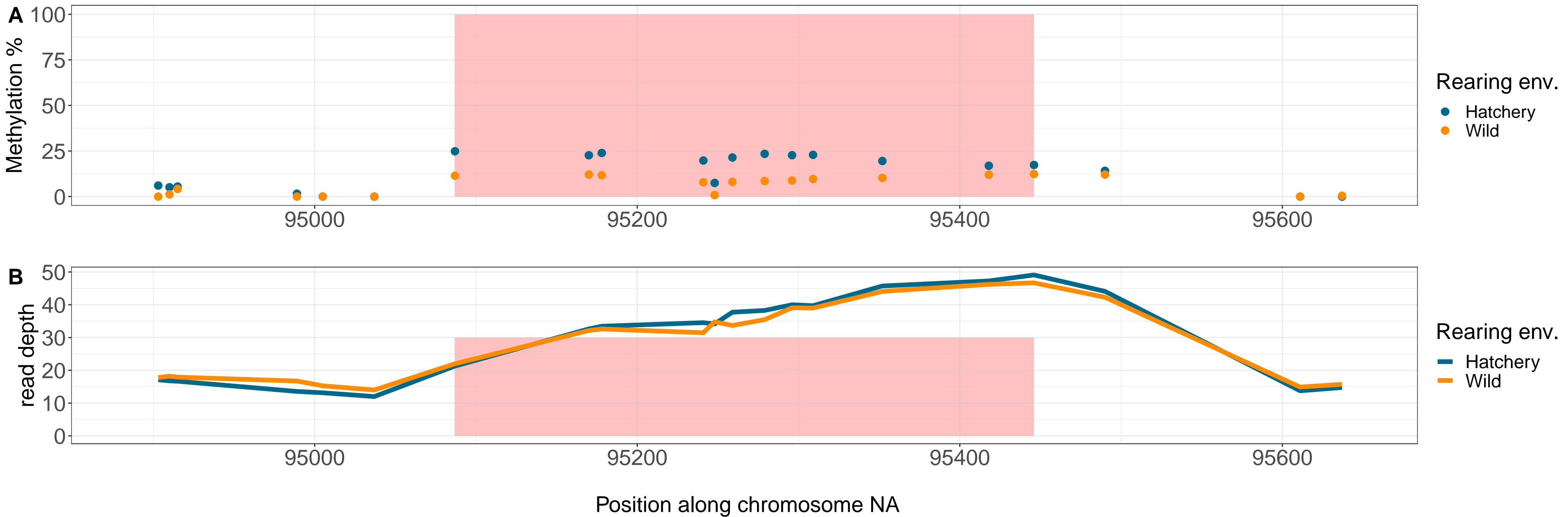
A

DMR_82

**B**

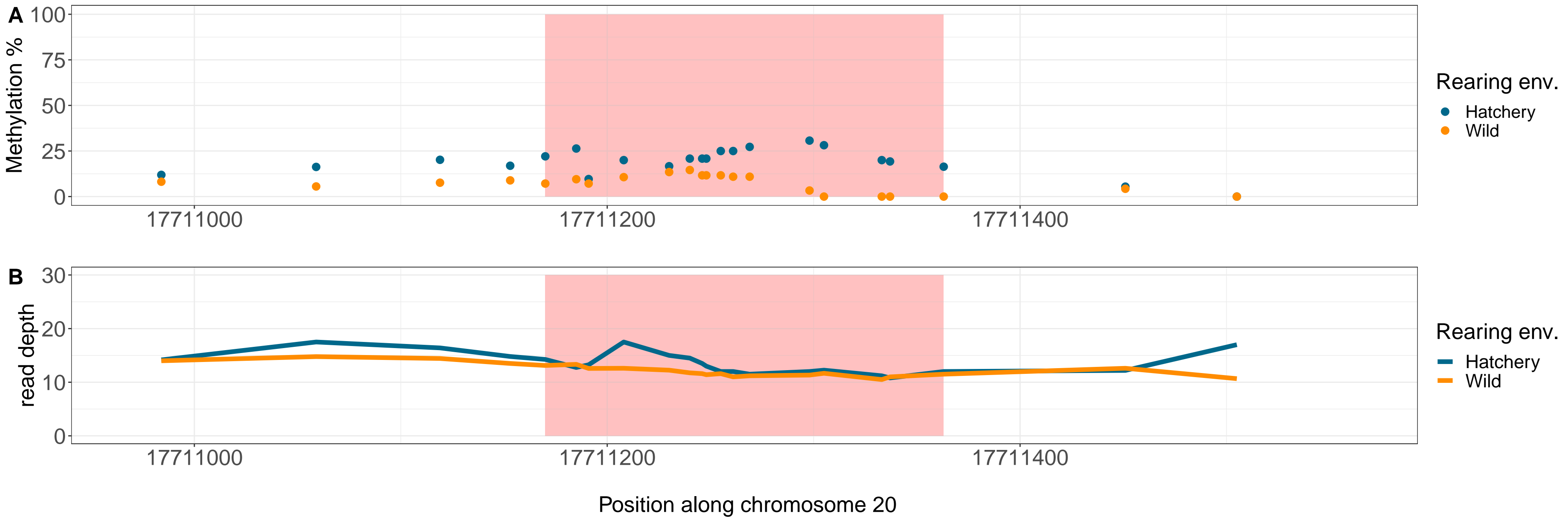
DMR_84

XM_020468751.1



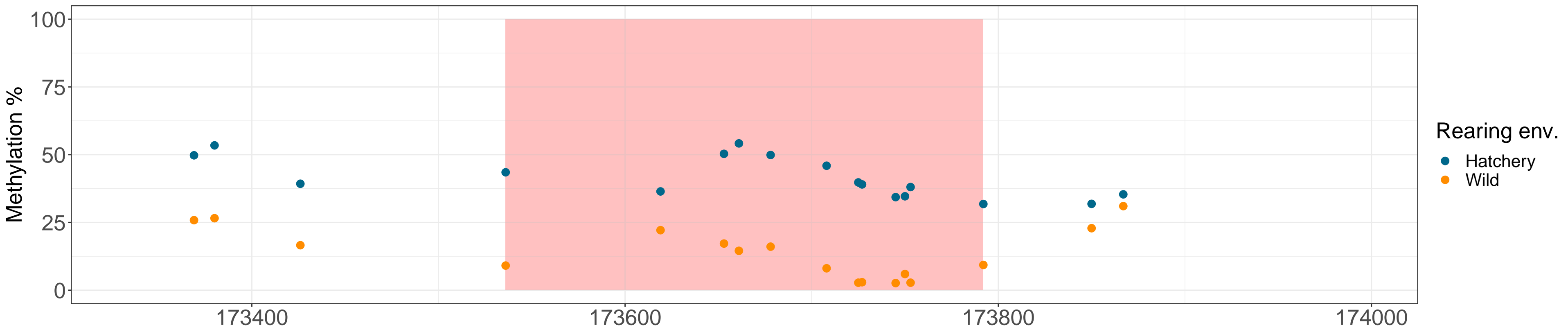
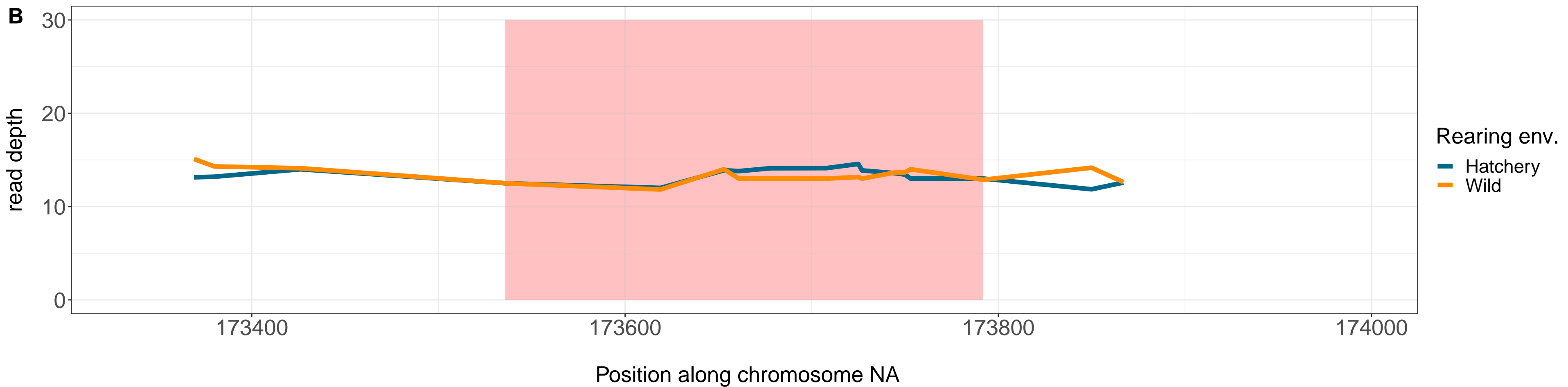
DMR_85

XM_020454573.1



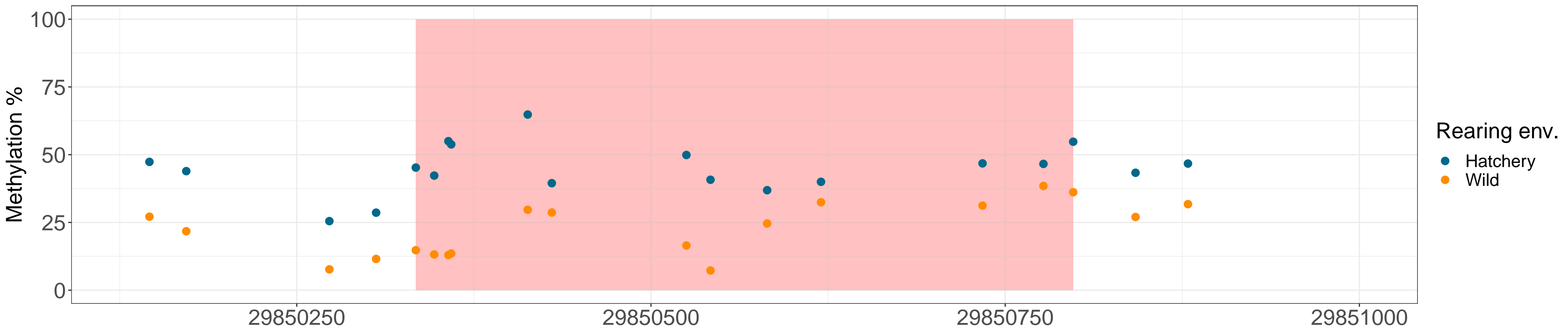
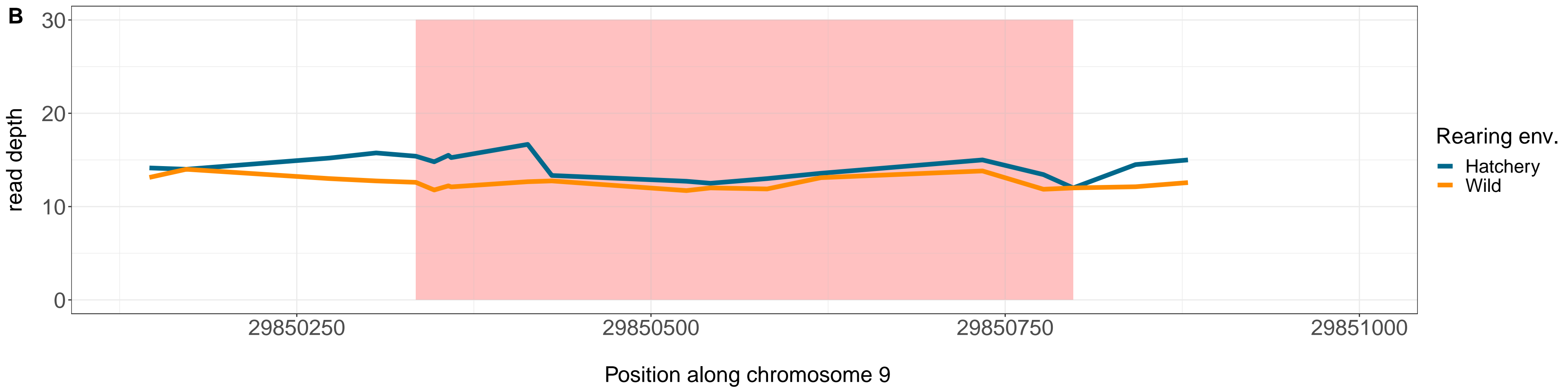
A

DMR_86

**B**

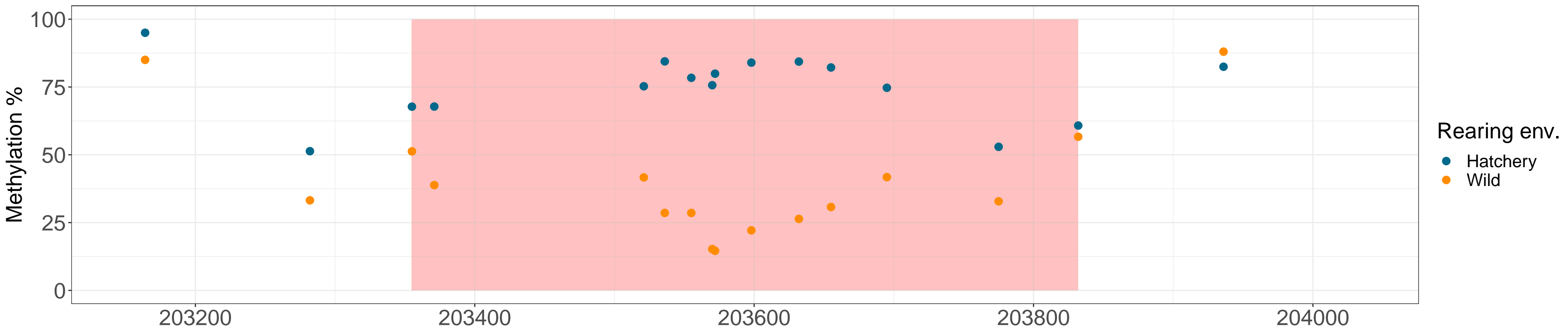
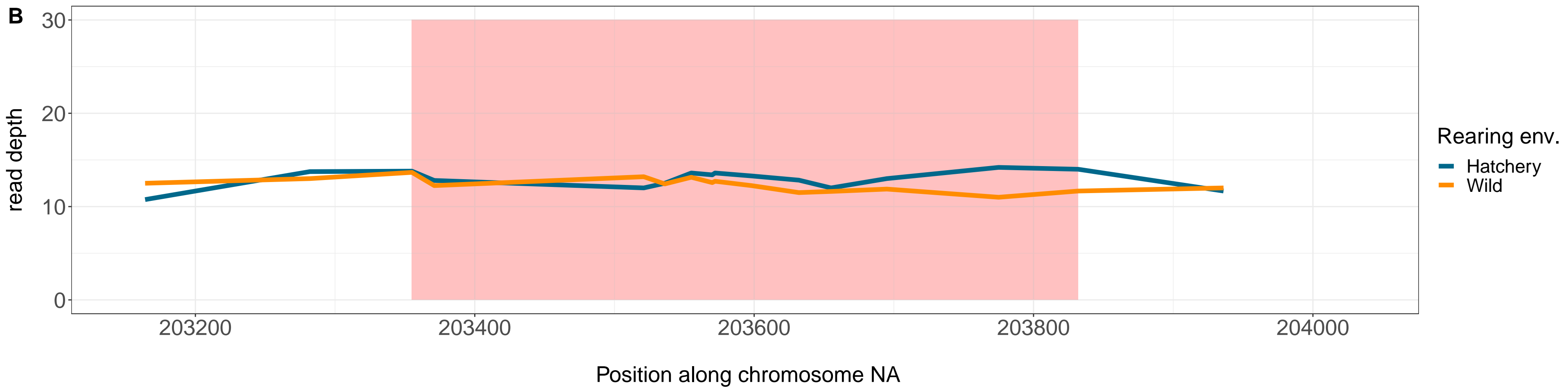
A

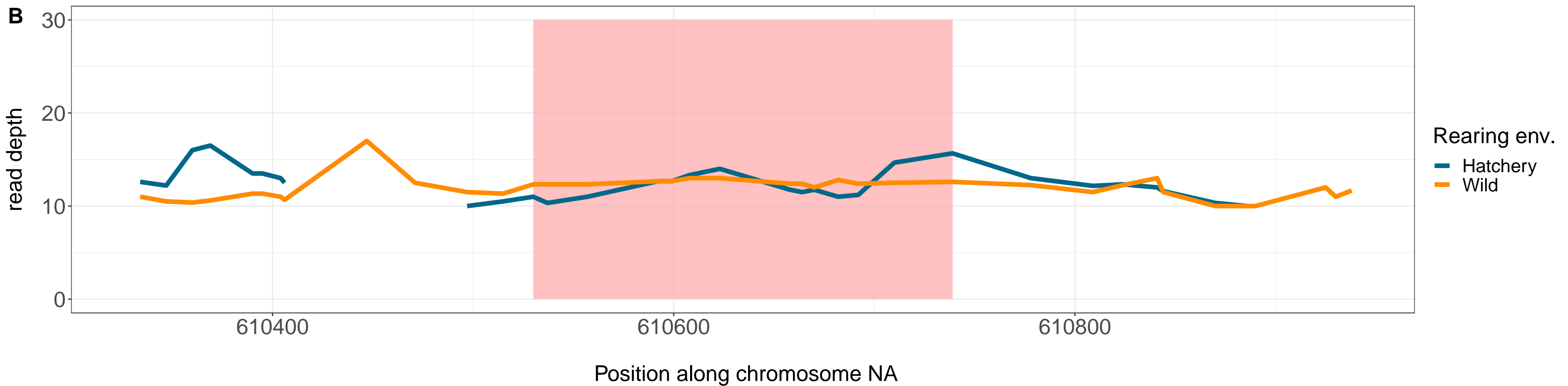
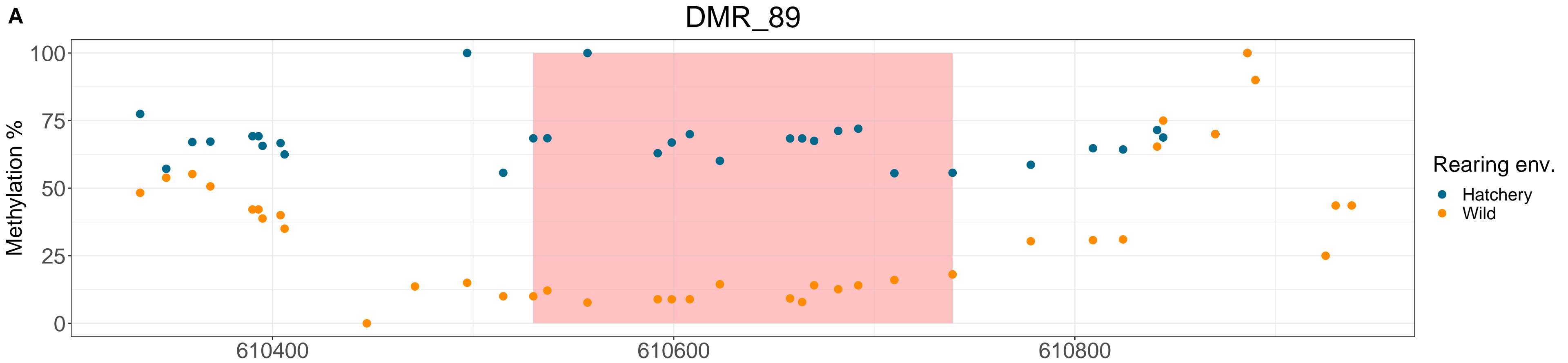
DMR_87

**B**

A

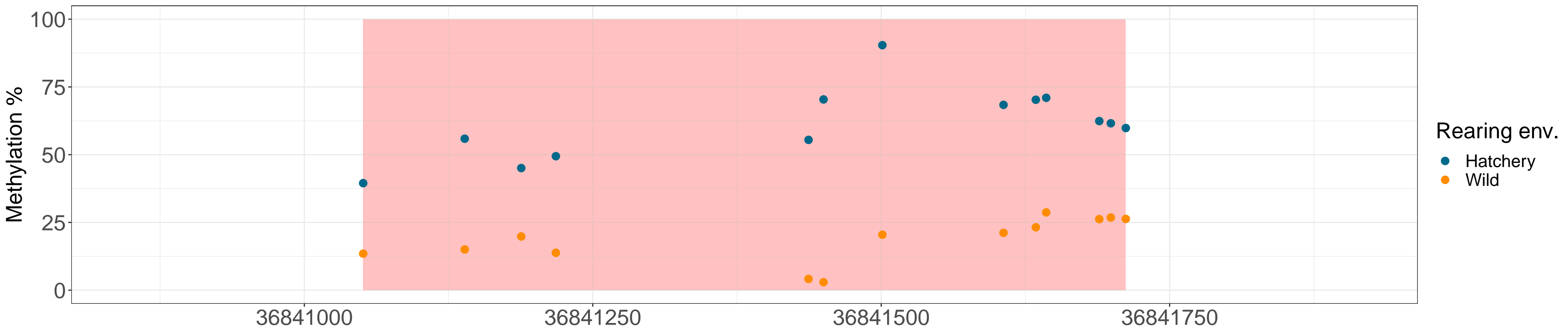
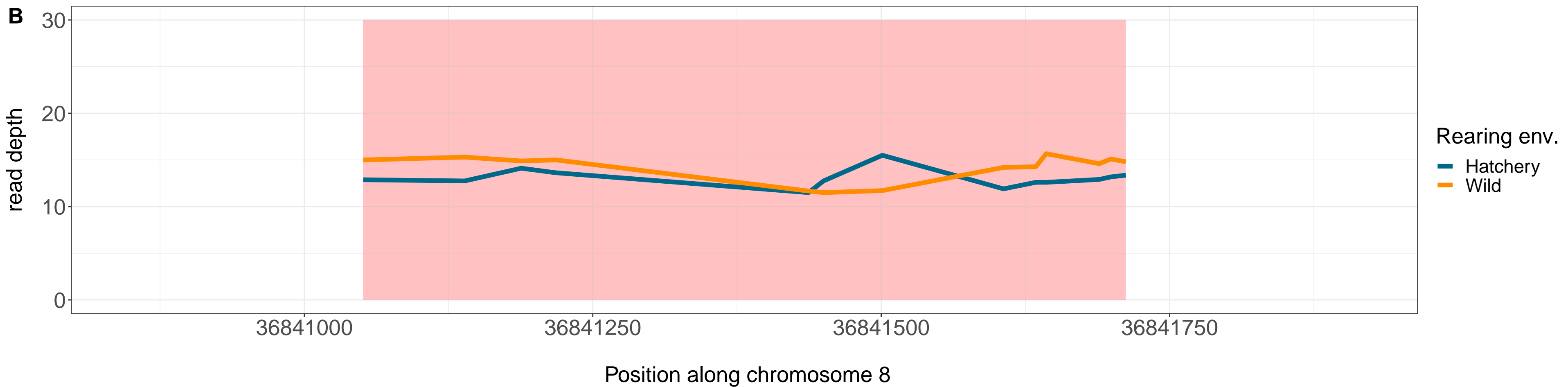
DMR_88

**B**



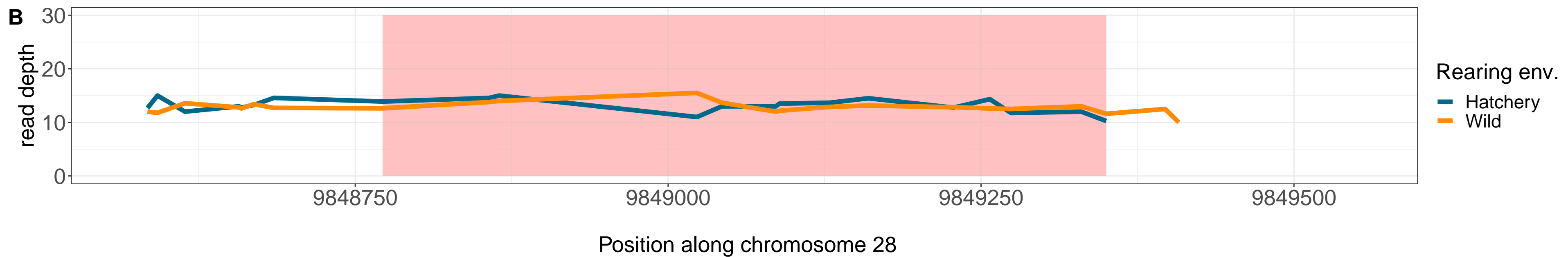
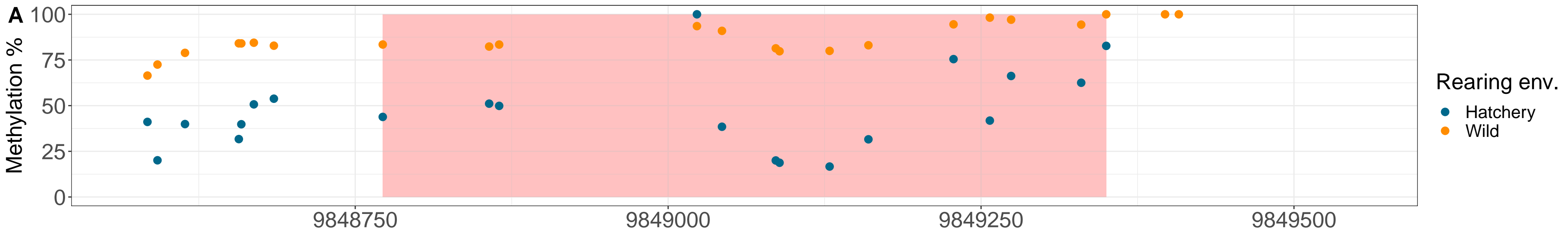
A

DMR_90

**B**

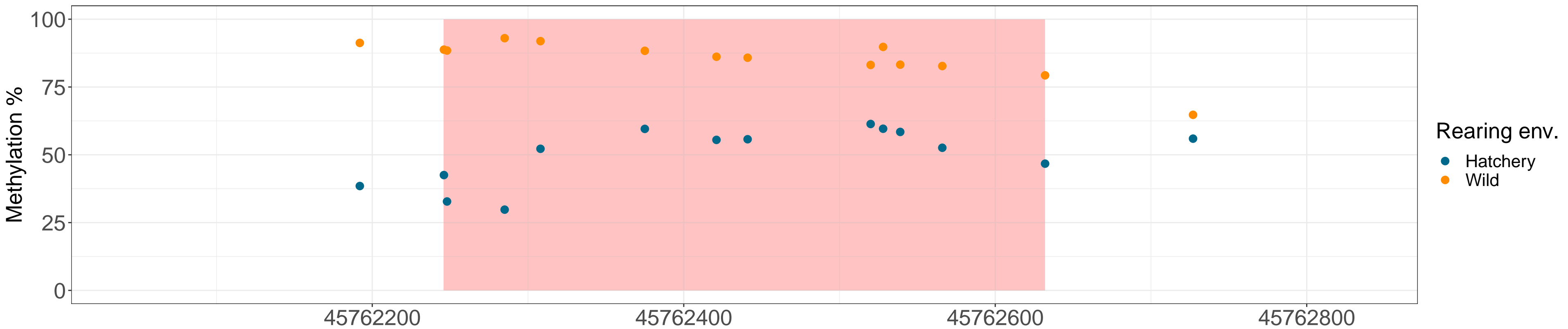
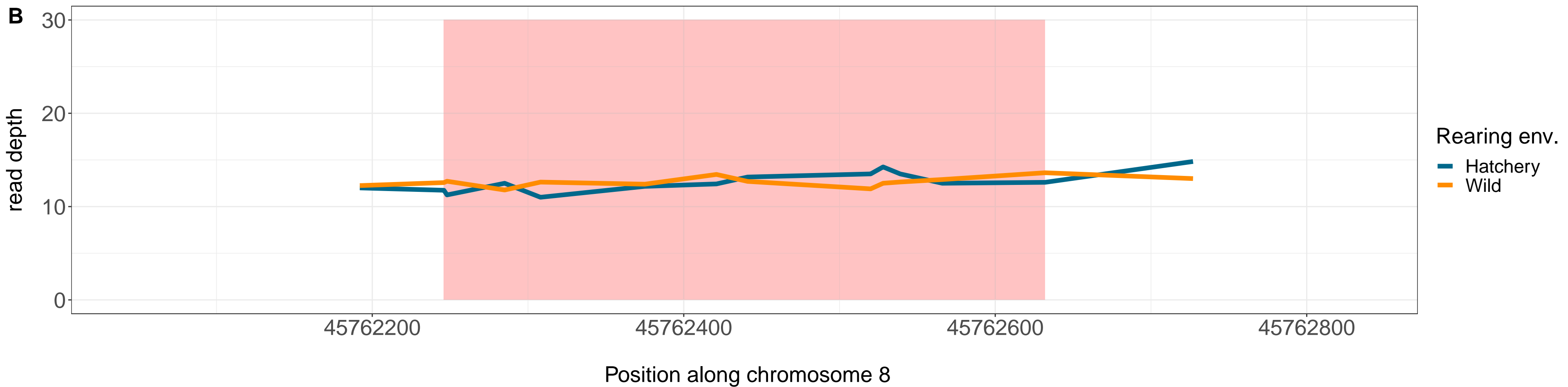
DMR_91

XM_020464575.1



A

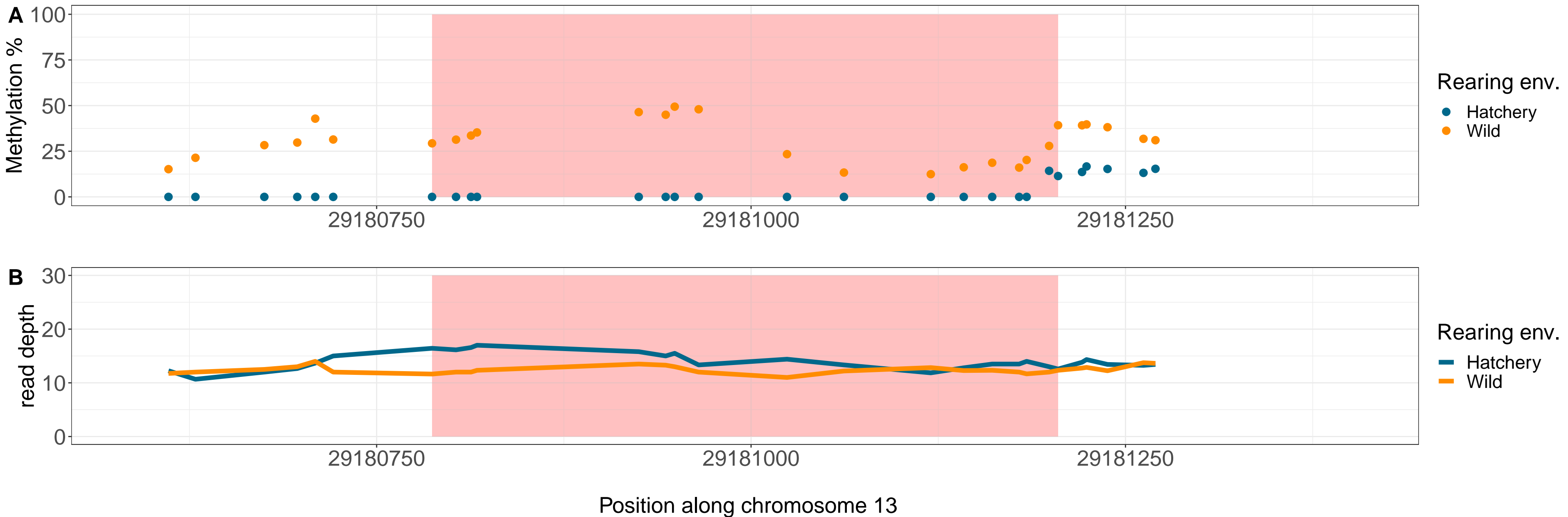
DMR_92

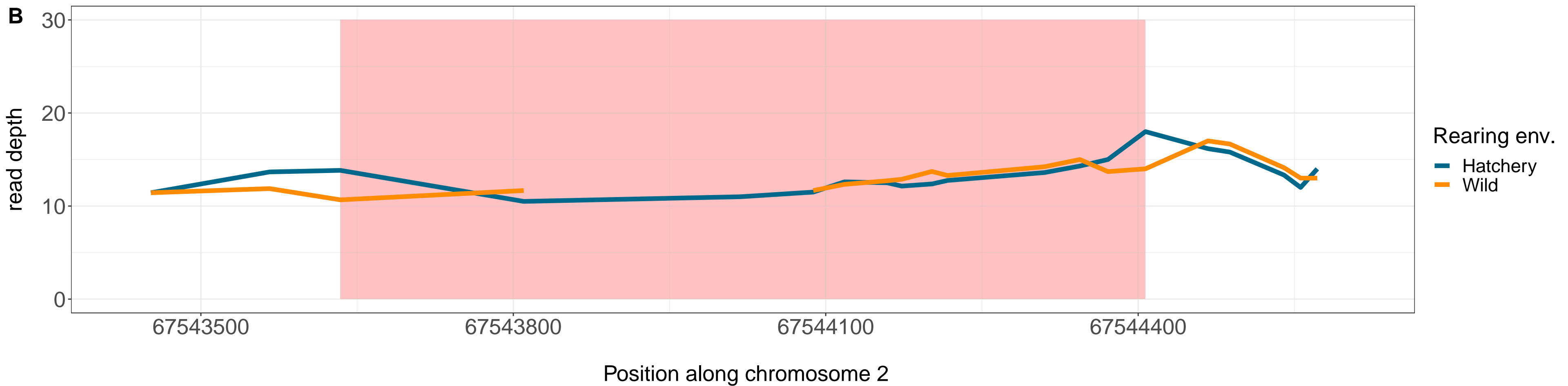
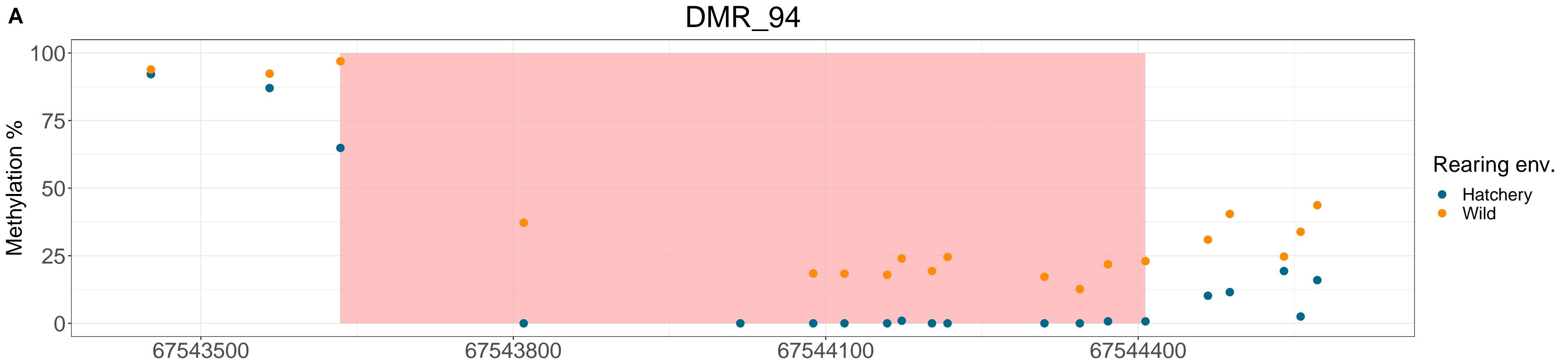
**B**

DMR_93

XM_020498556.1

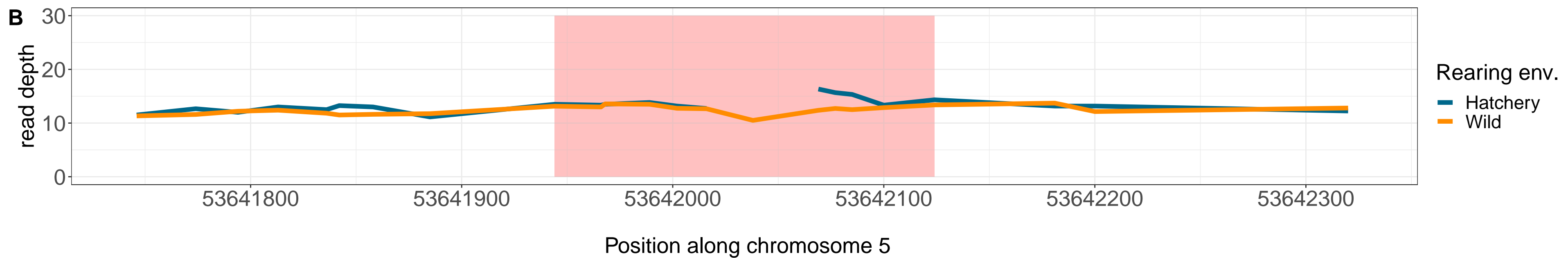
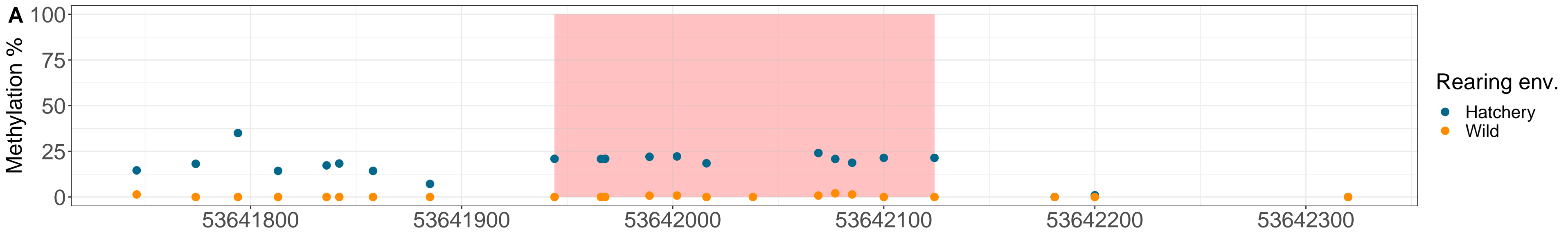
XM_020498557.1





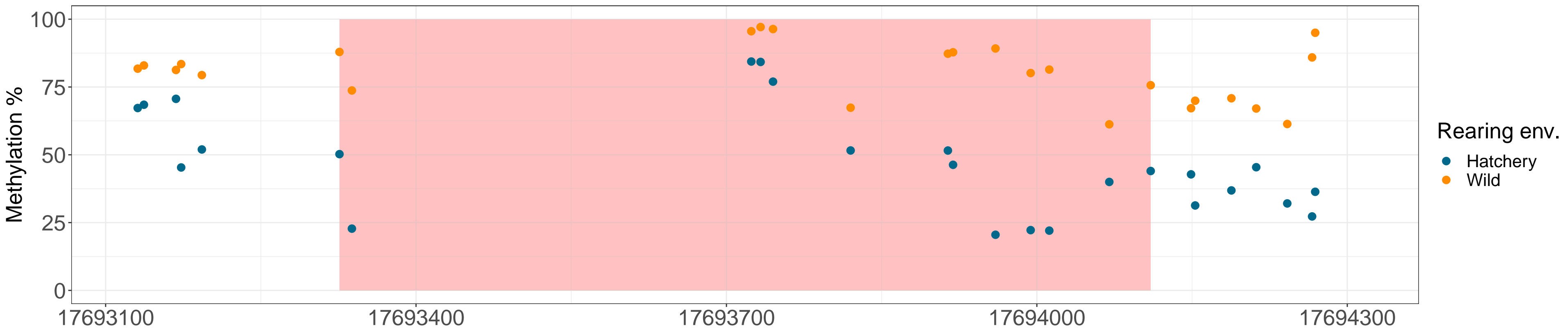
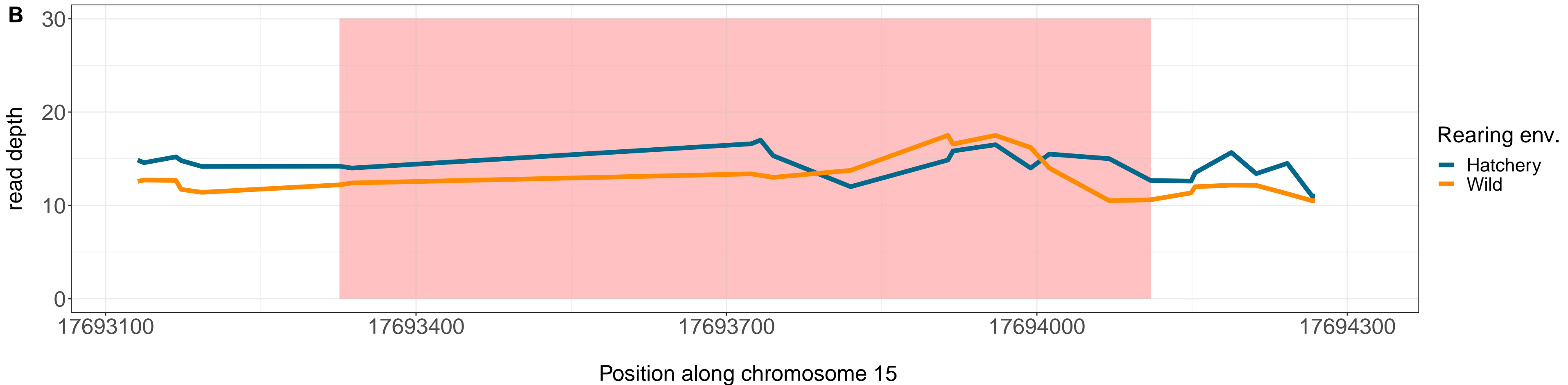
DMR_95

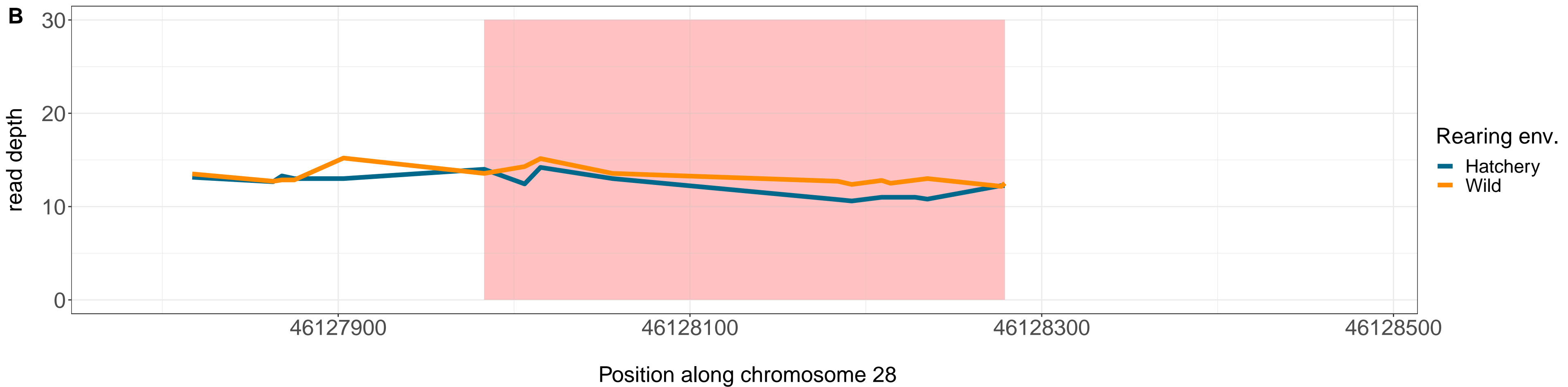
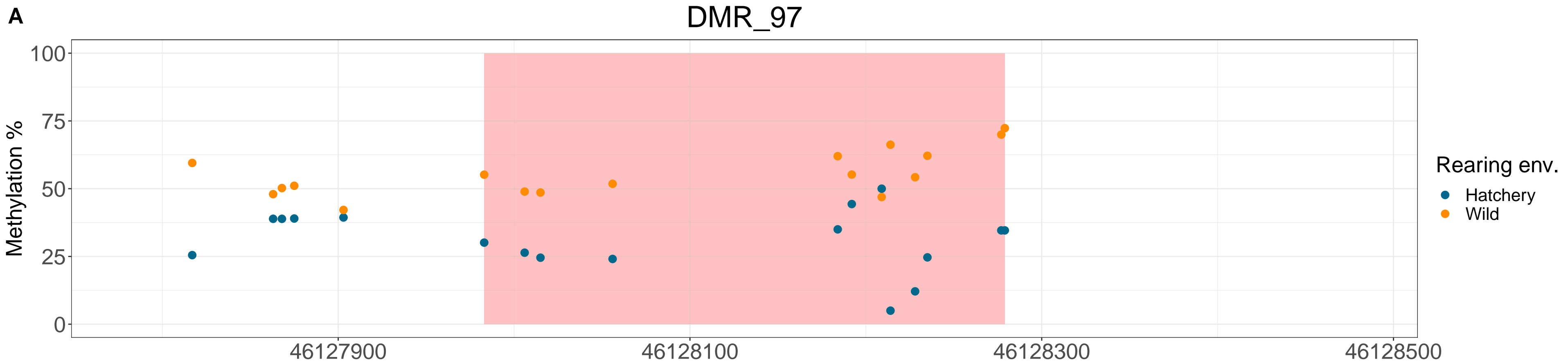
XM_020483674.1



A

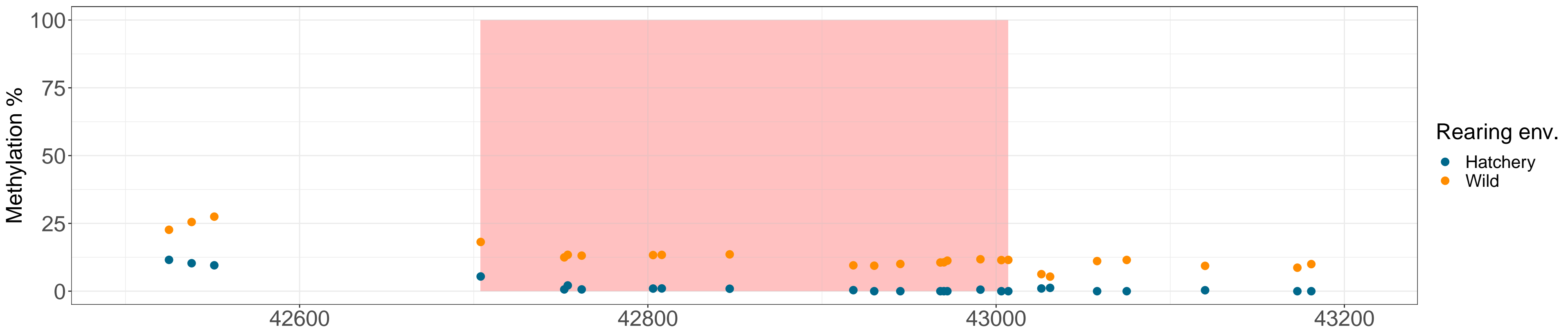
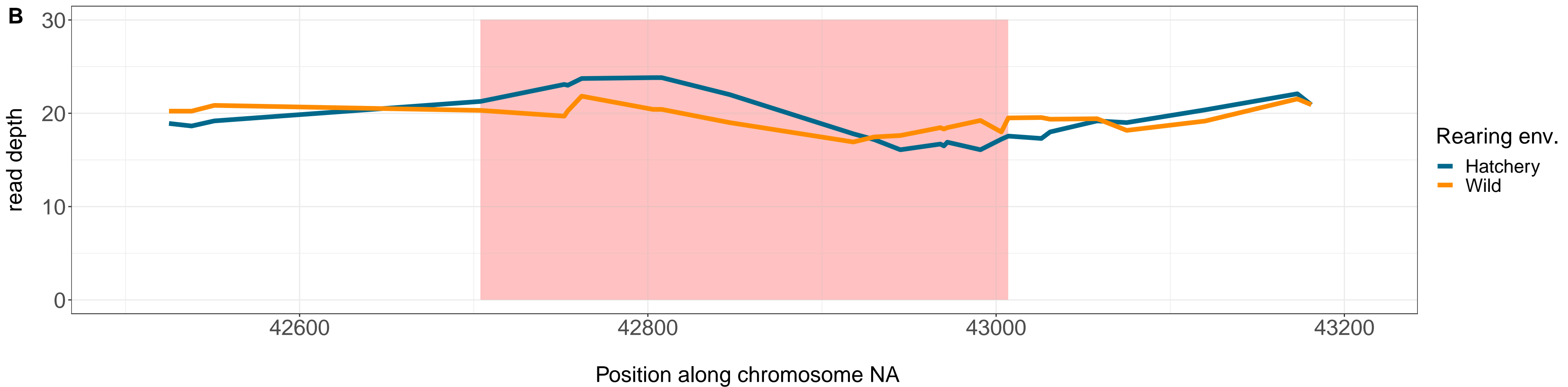
DMR_96

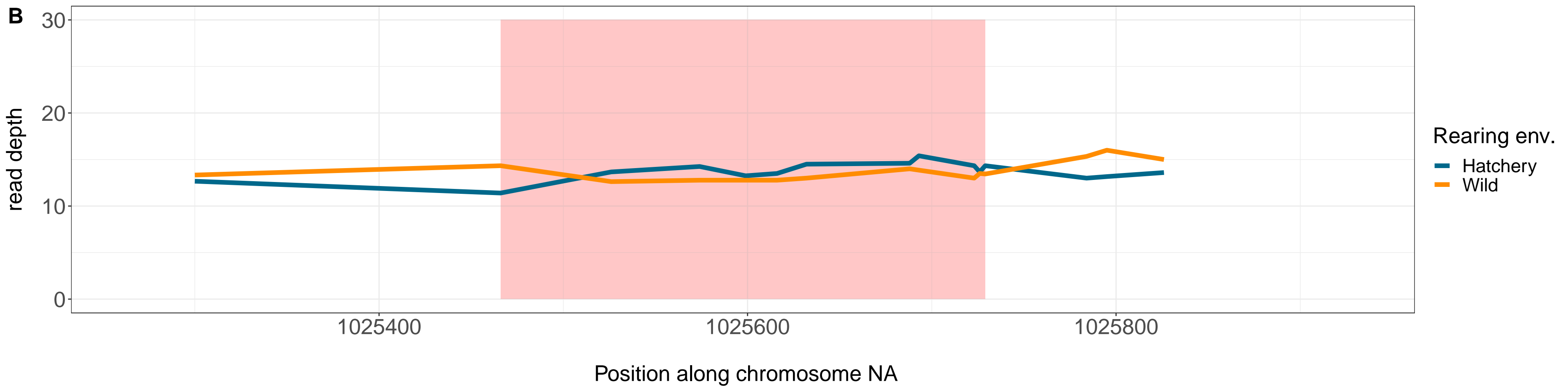
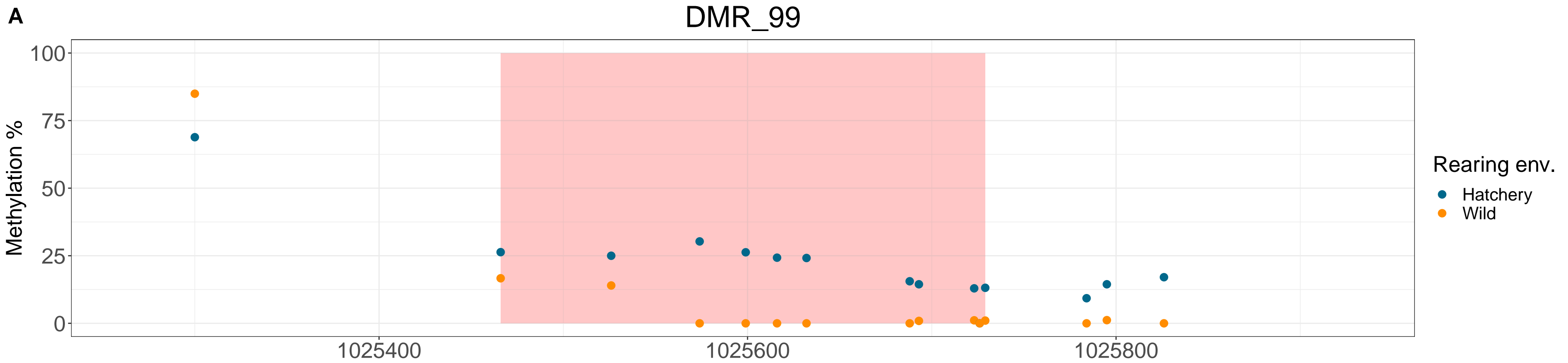
**B**



A

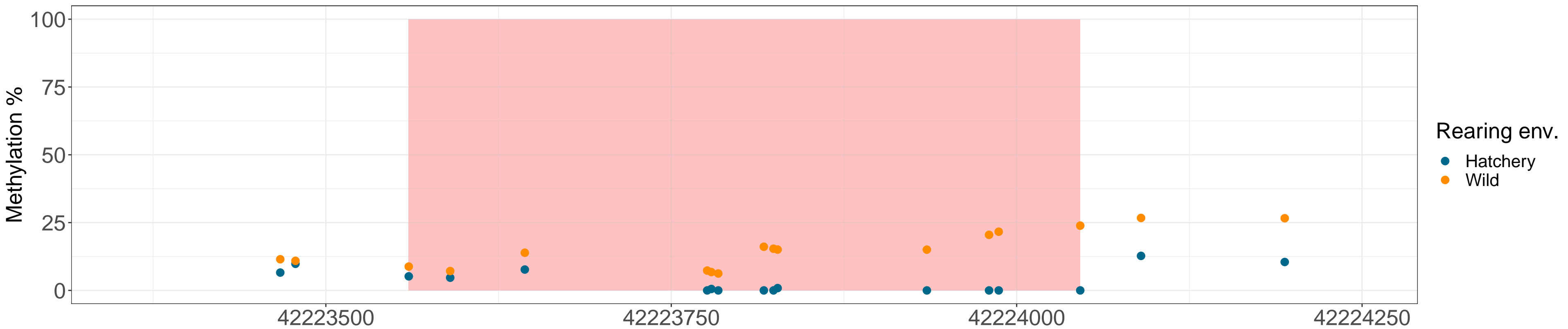
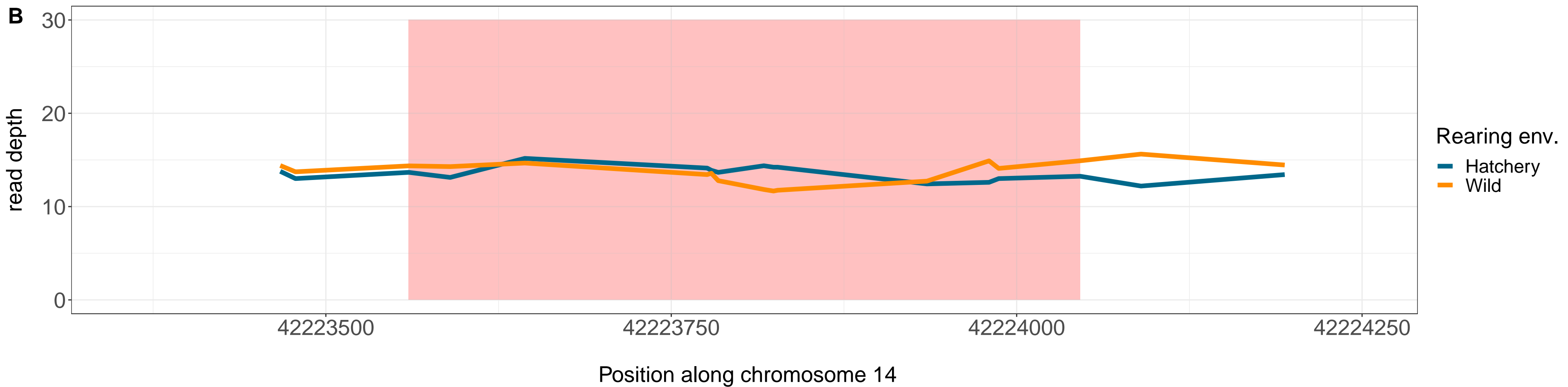
DMR_98

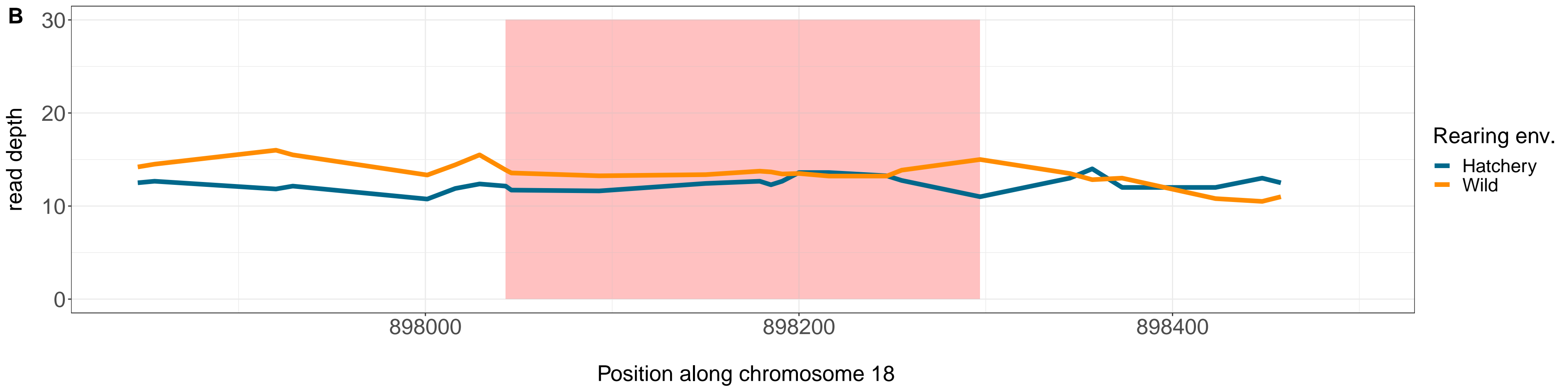
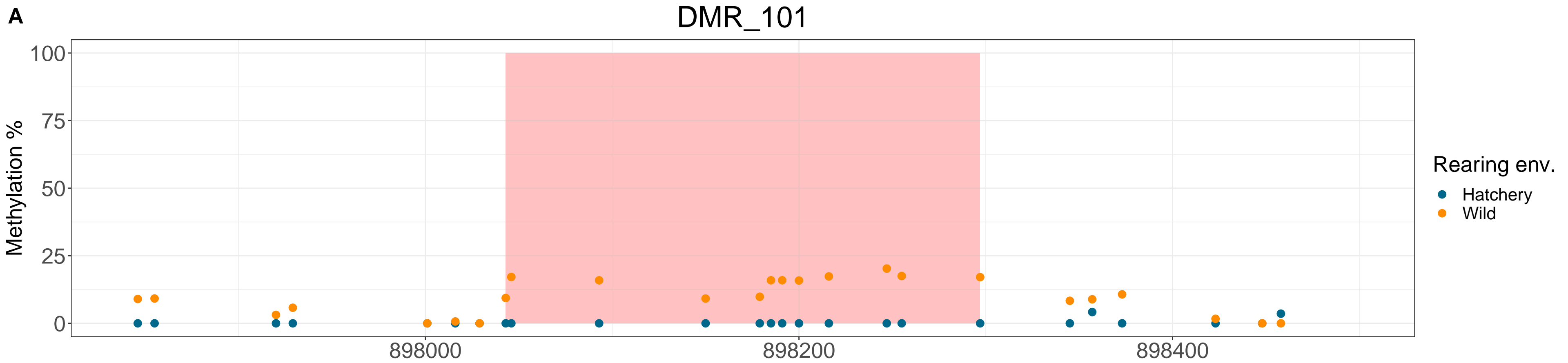
**B**



A

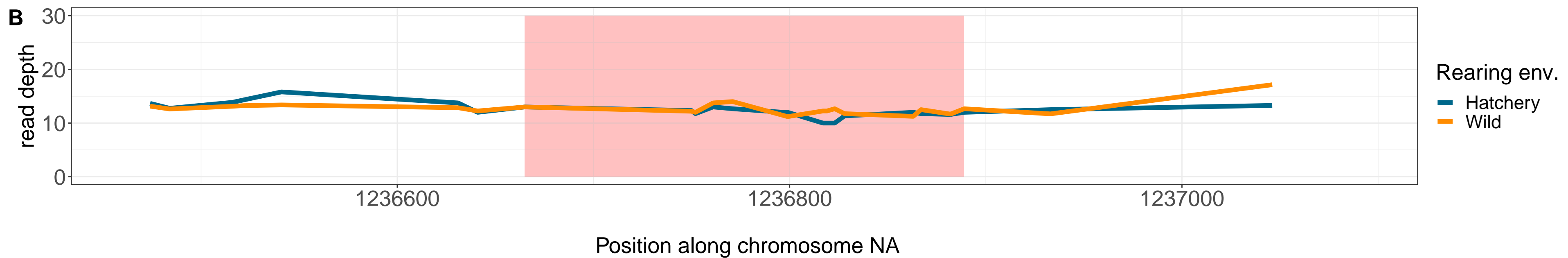
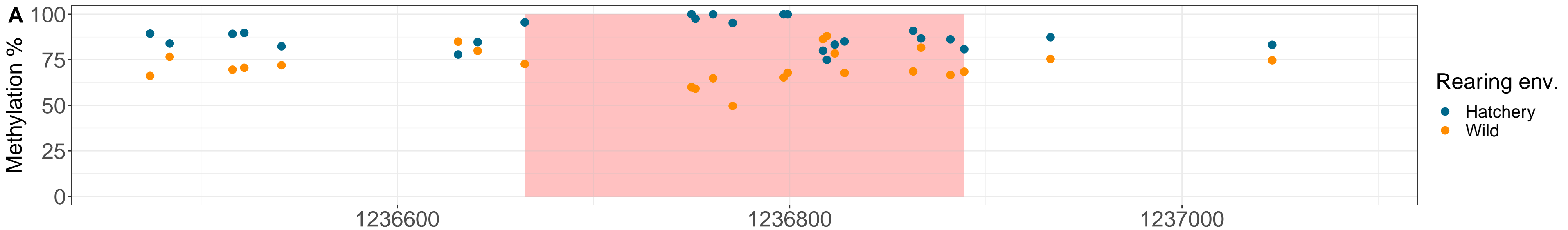
DMR_100

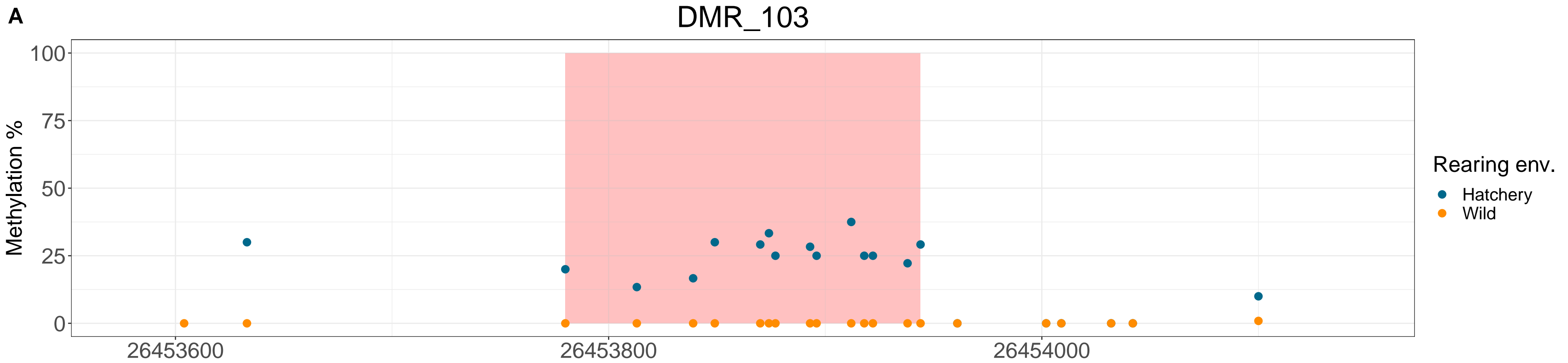
**B**



DMR_102

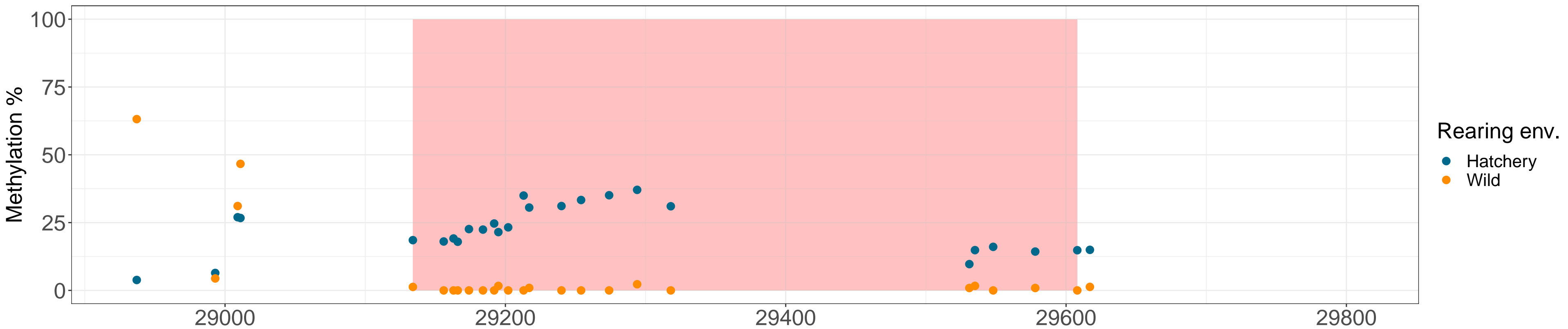
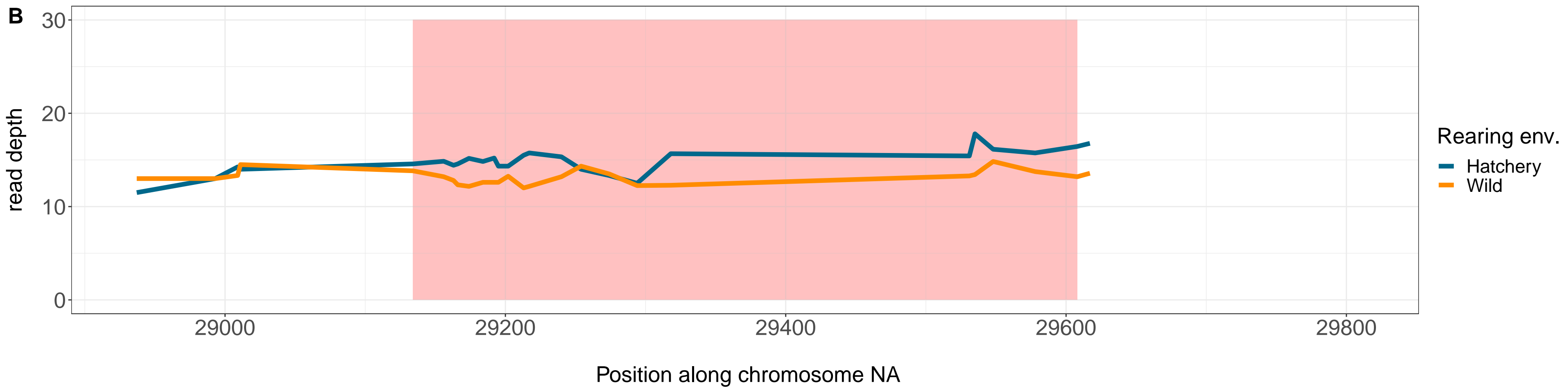
XM_020468255.1





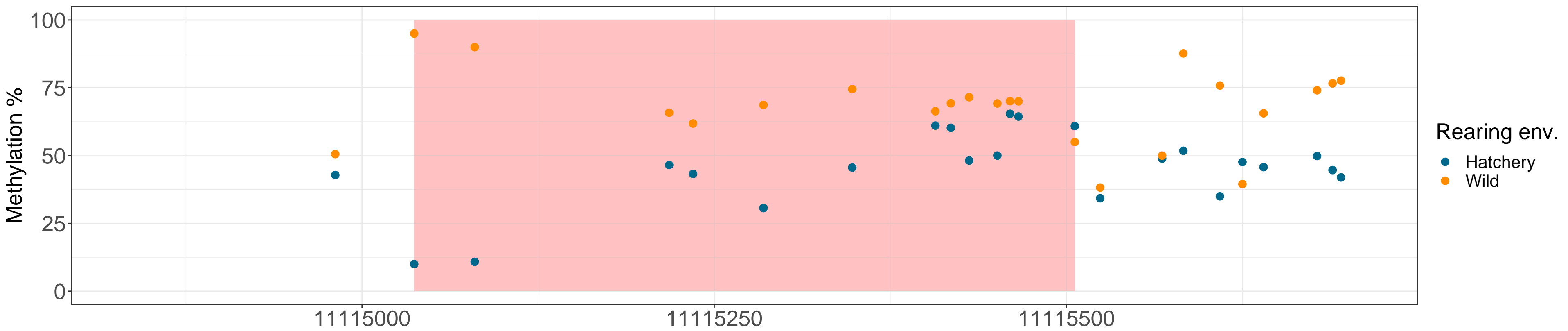
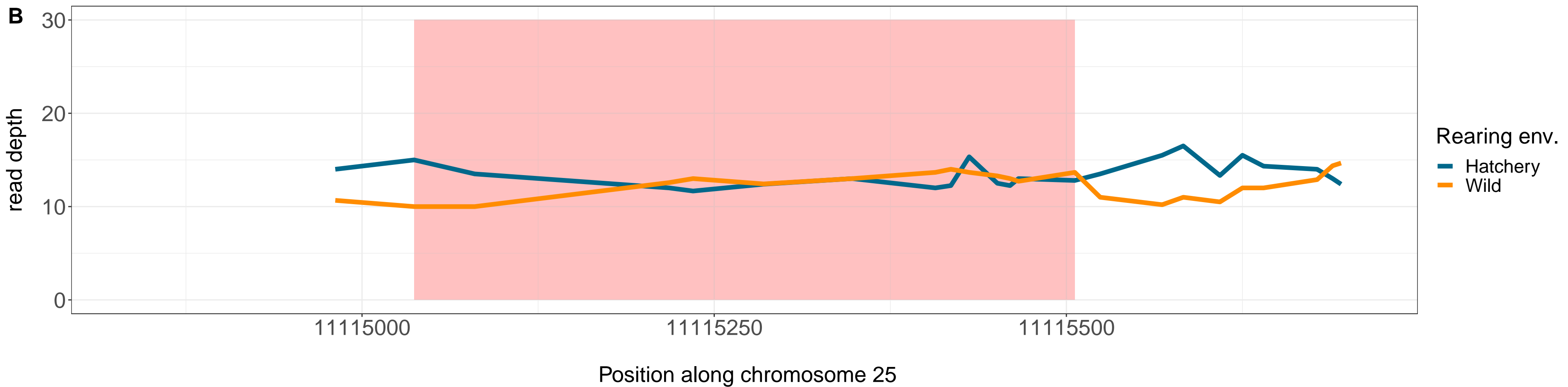
A

DMR_104

**B**

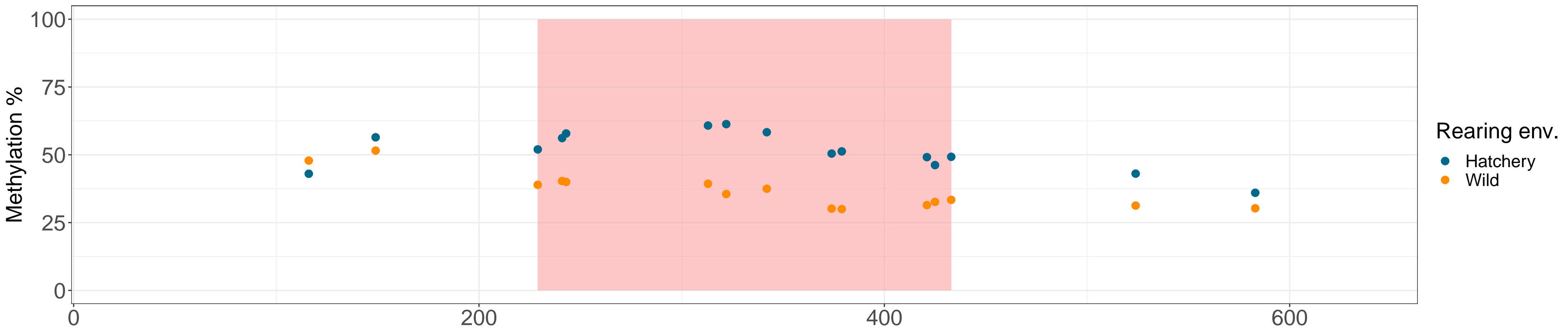
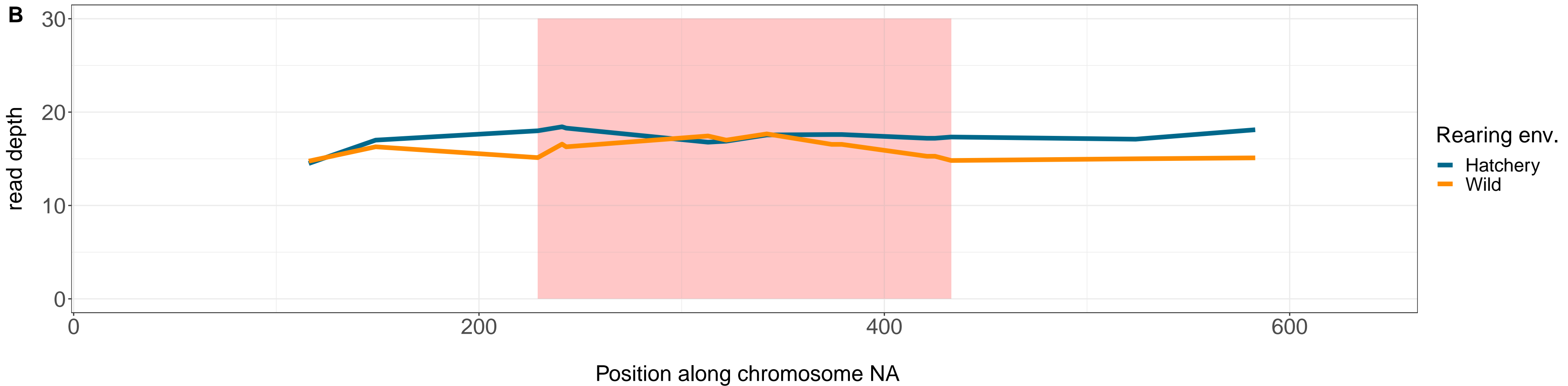
A

DMR_105

**B**

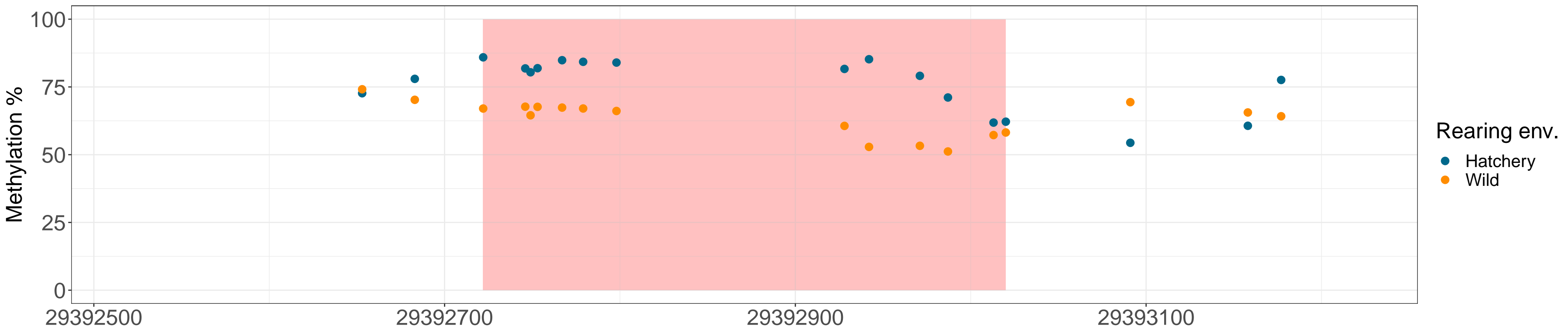
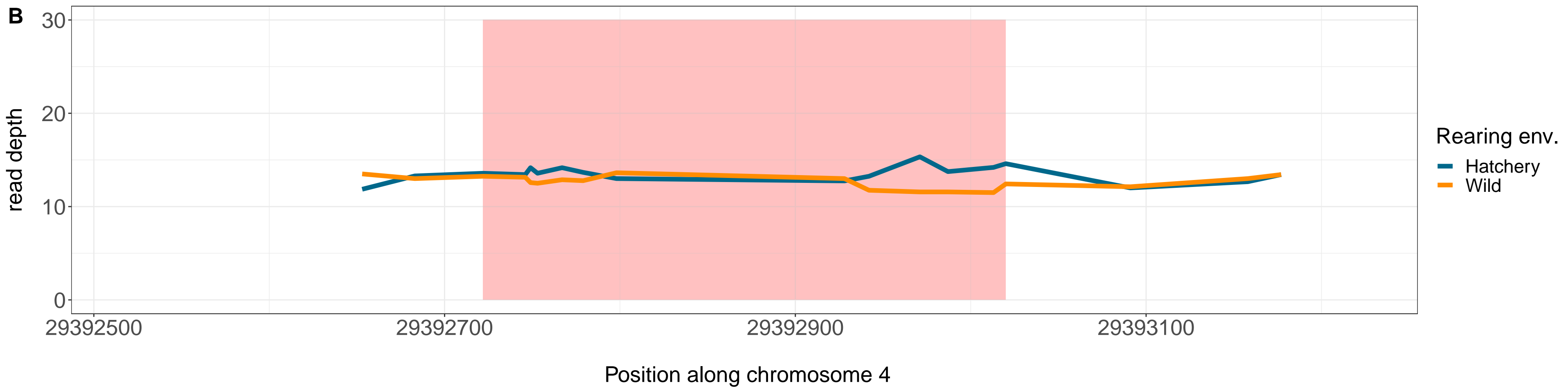
A

DMR_106

**B**

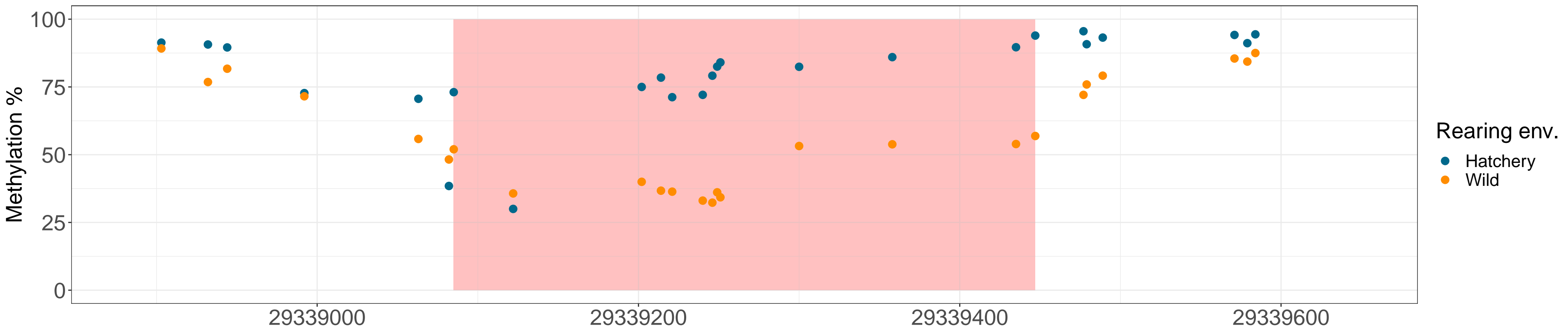
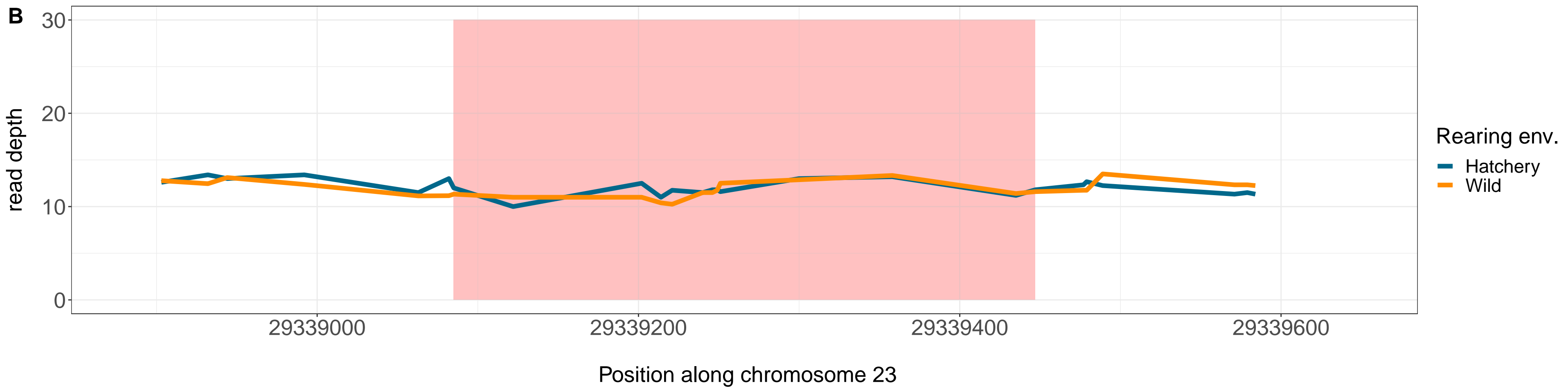
A

DMR_107

**B**

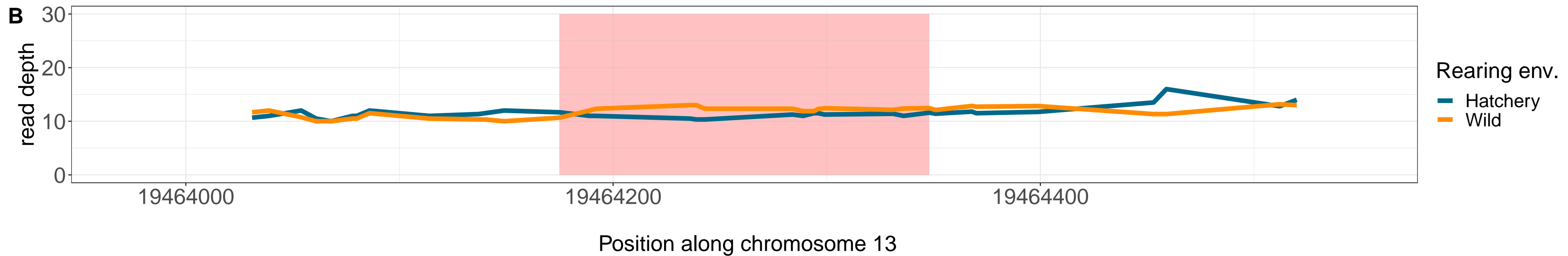
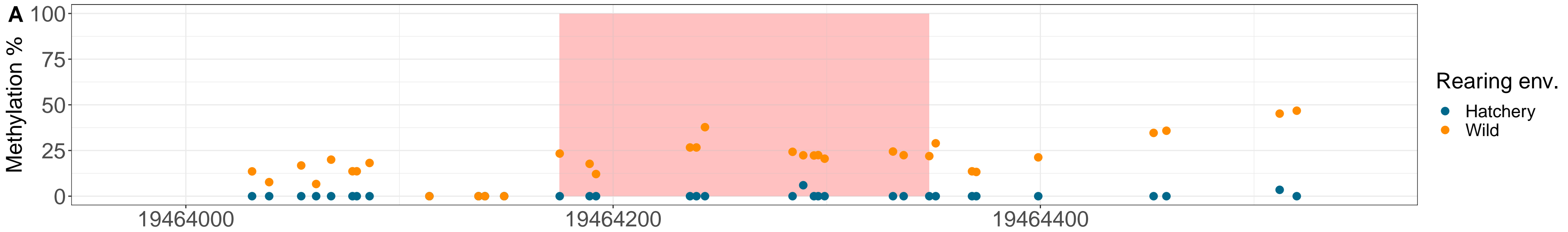
A

DMR_109

**B**

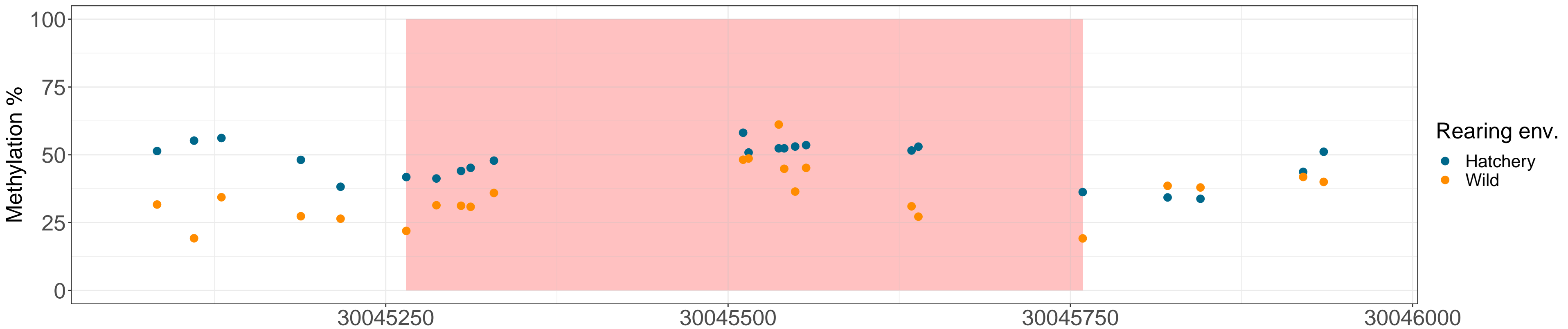
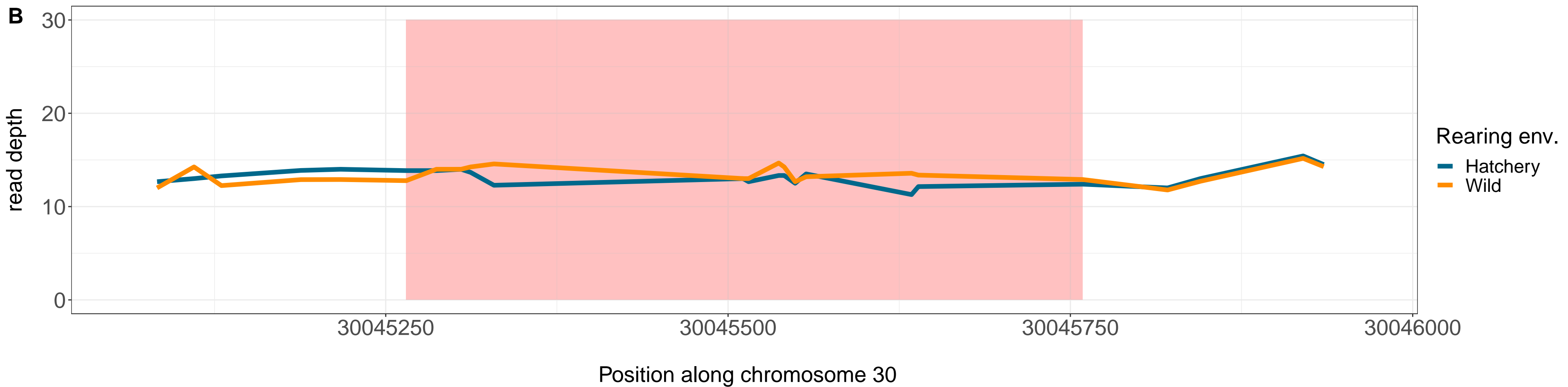
DMR_110

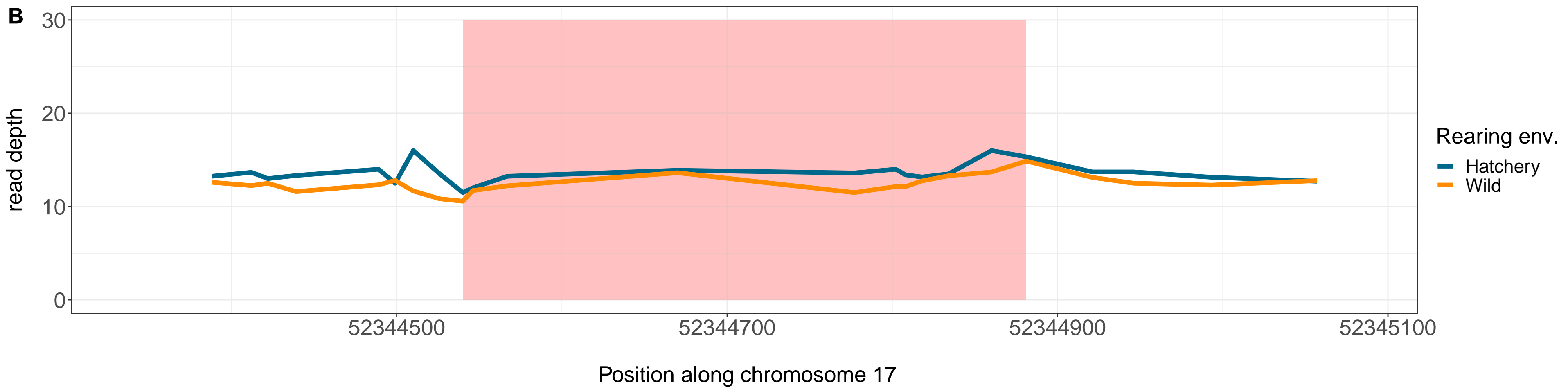
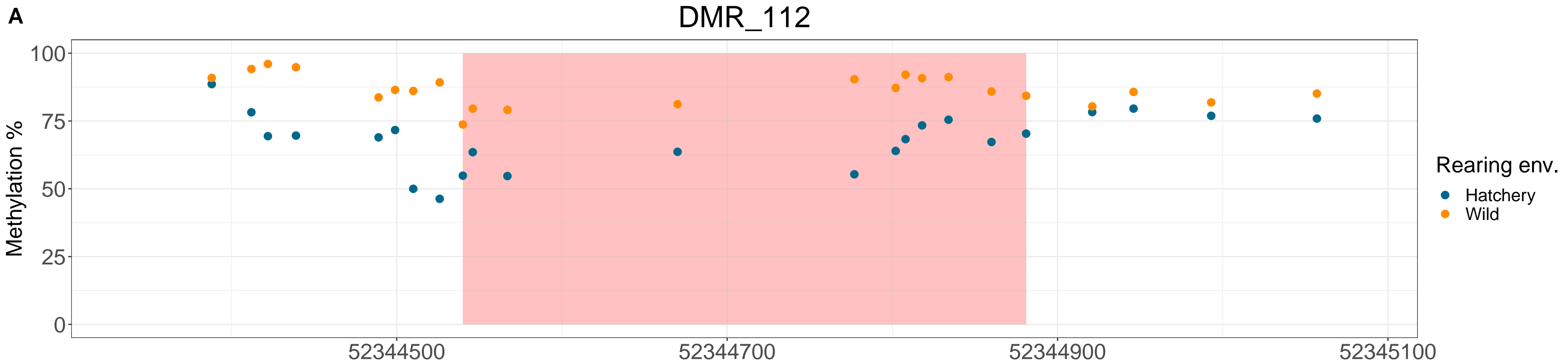
XM_020497732.1



A

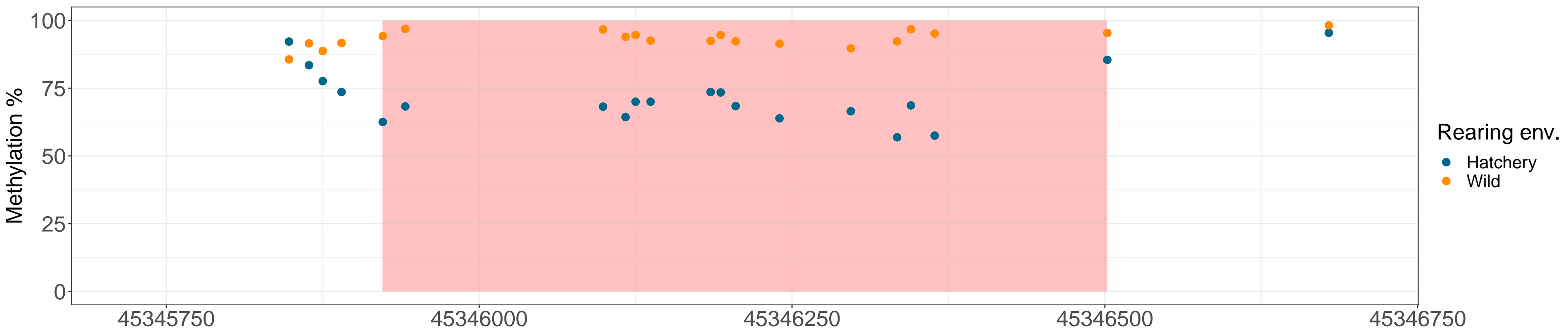
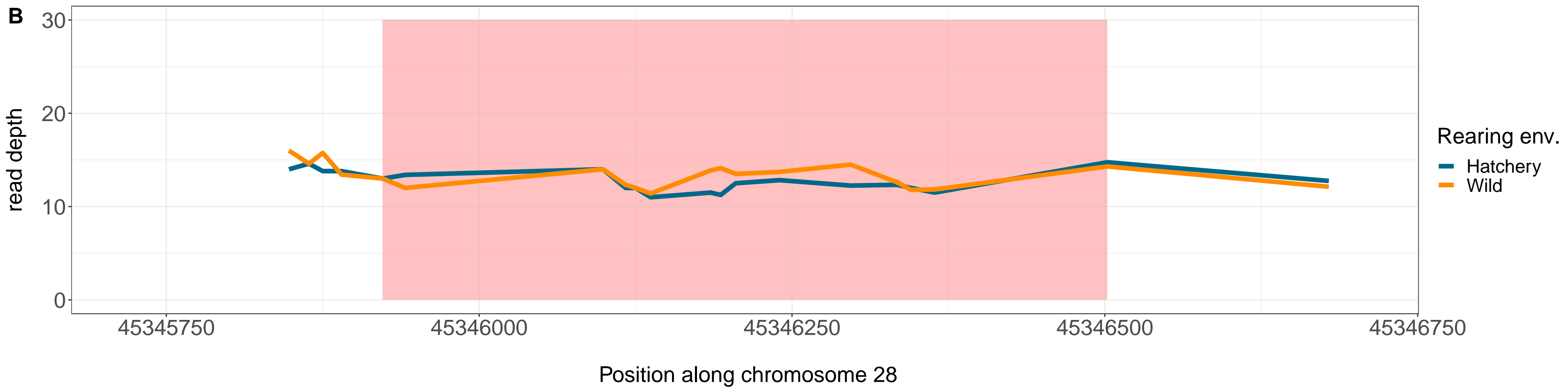
DMR_111

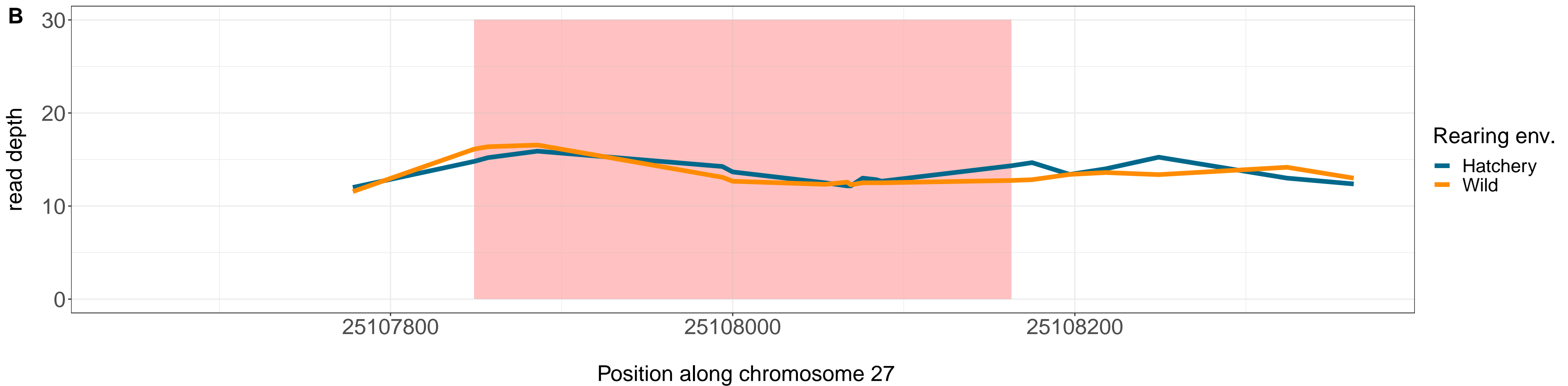
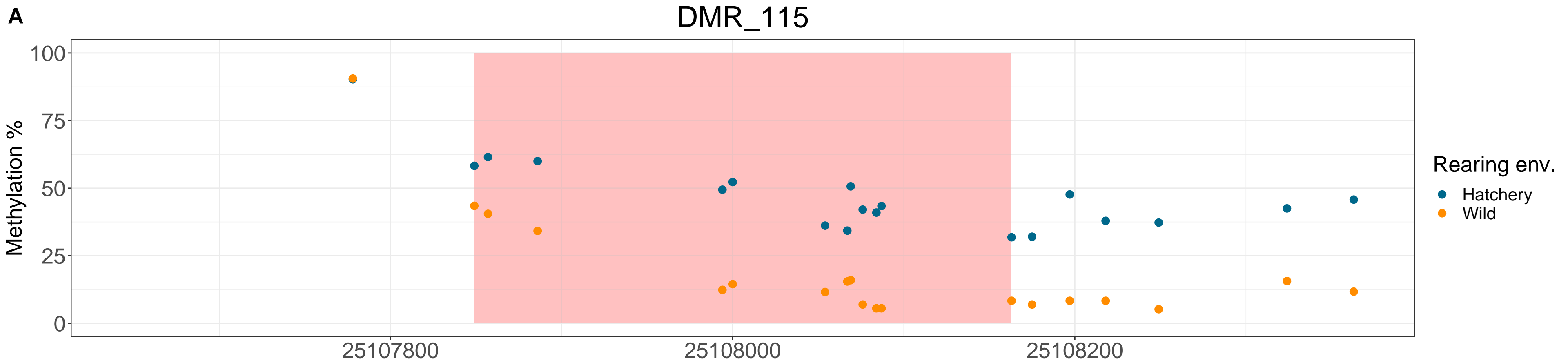
**B**

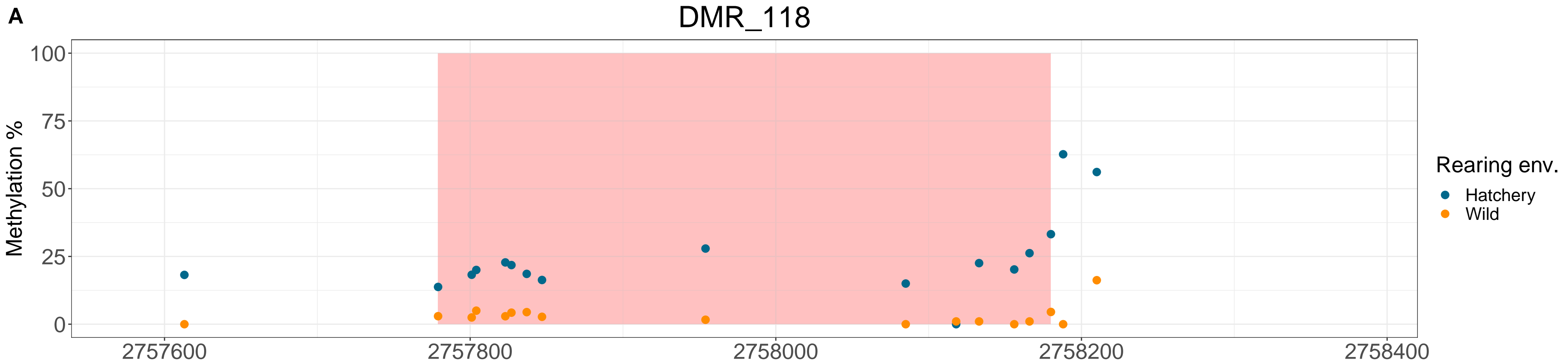


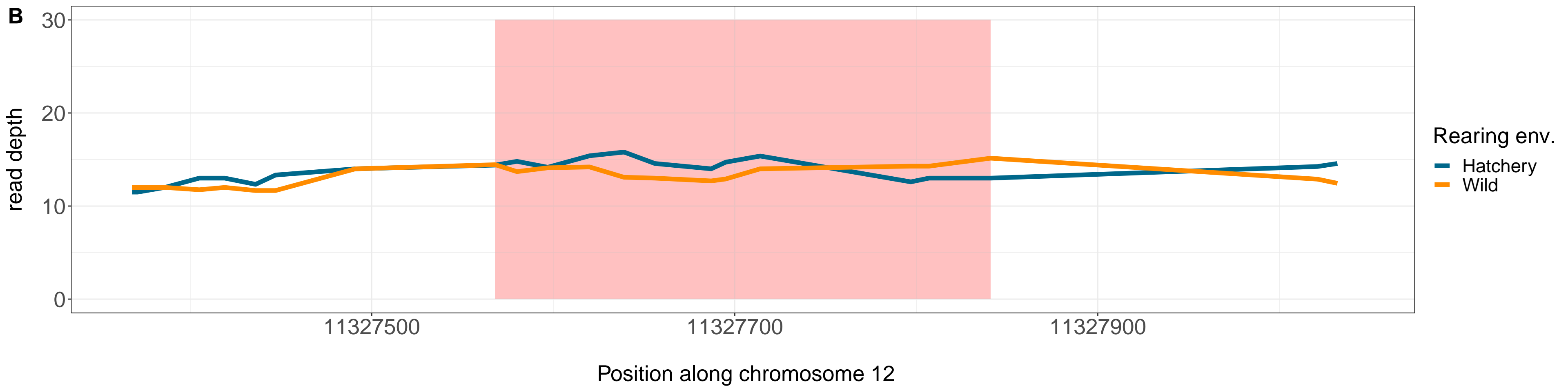
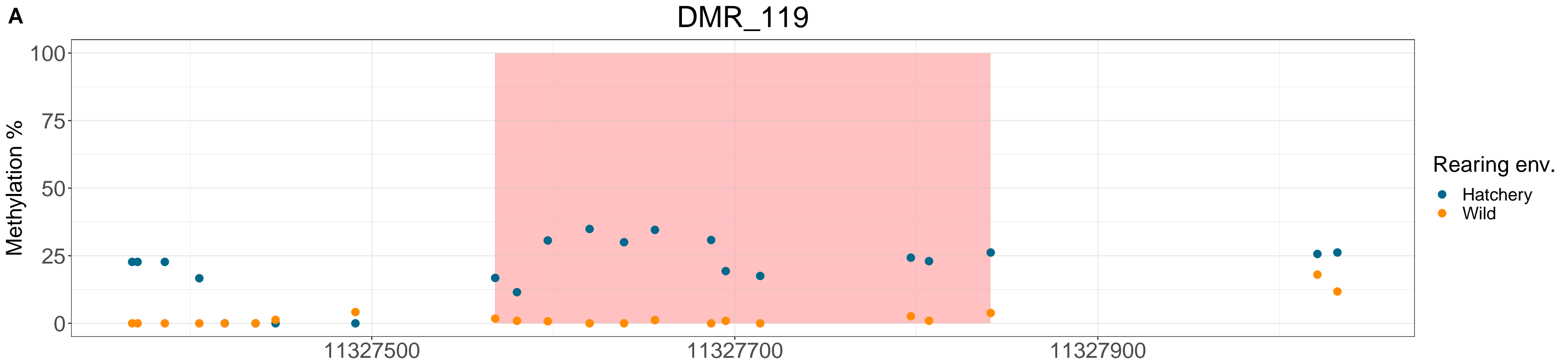
A

DMR_113

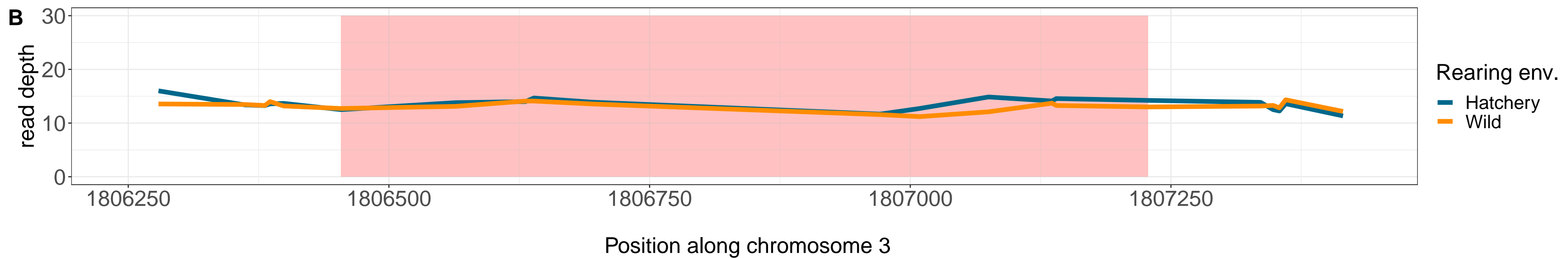
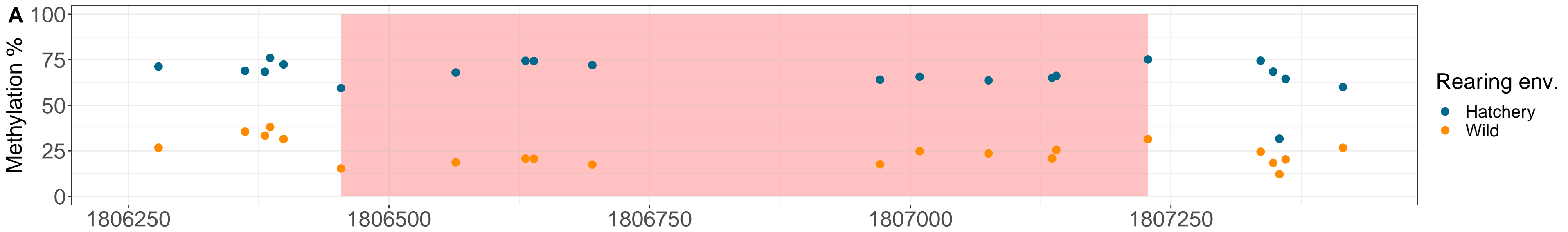
**B**







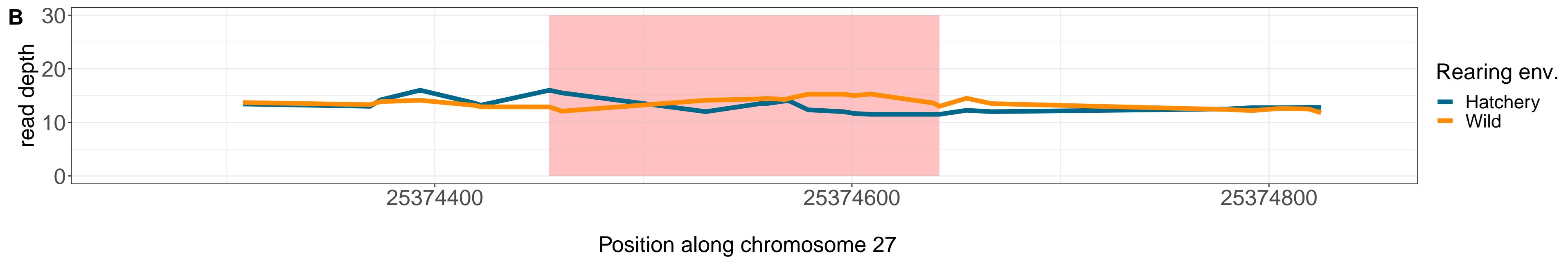
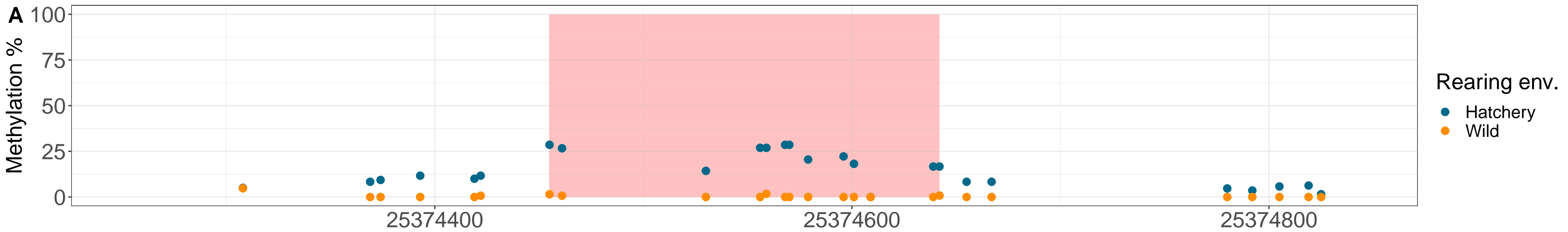
DMR_120



Position along chromosome 3

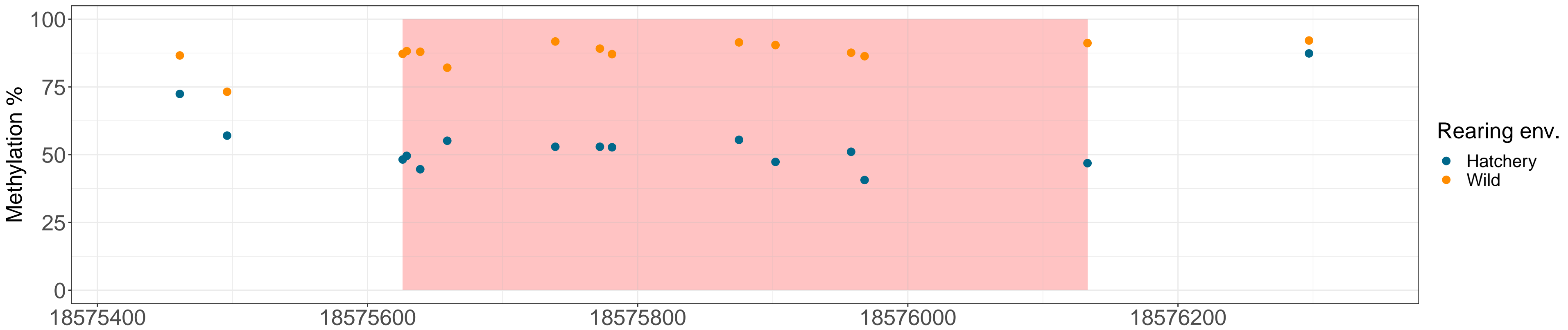
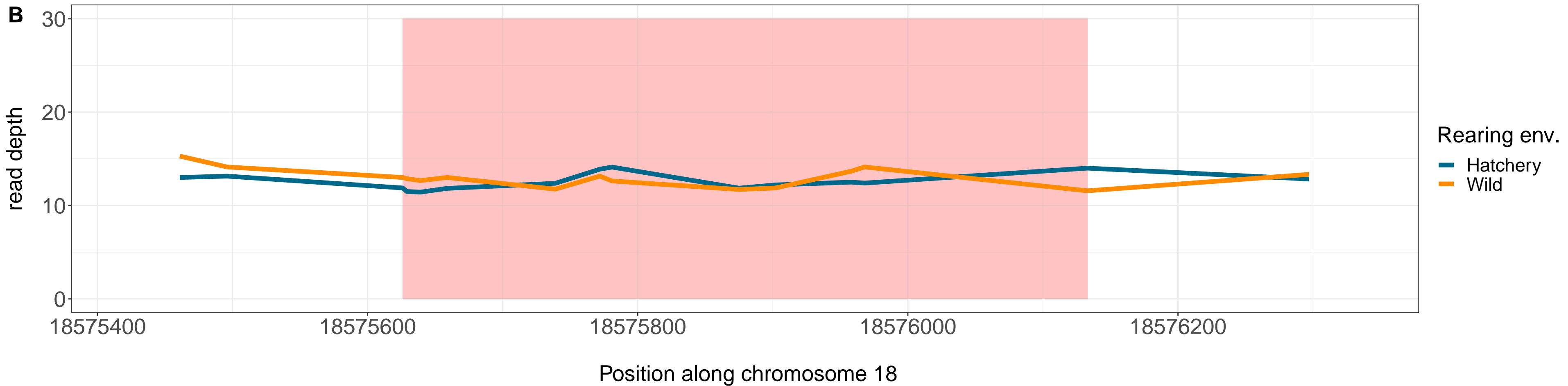
DMR_121

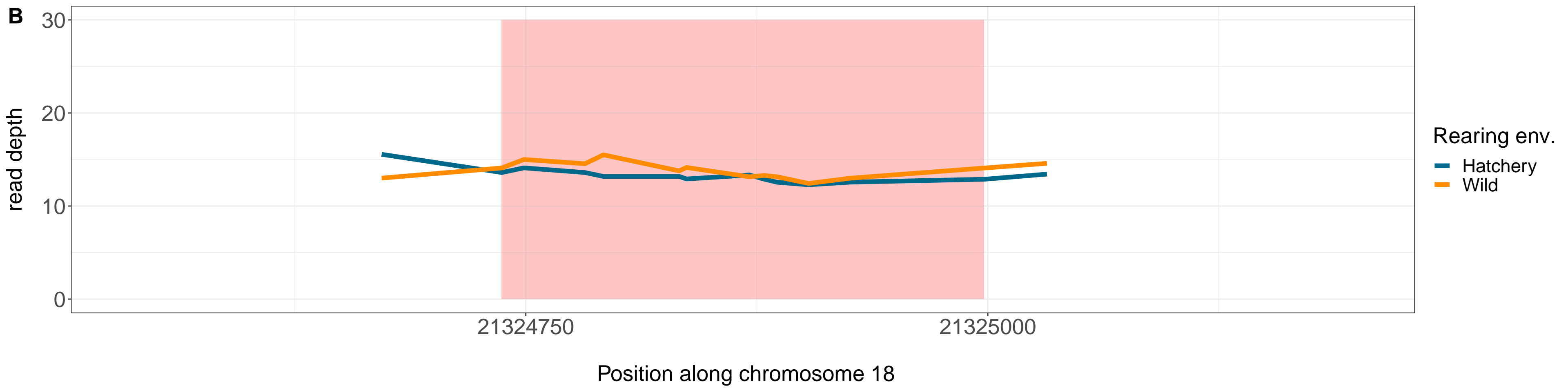
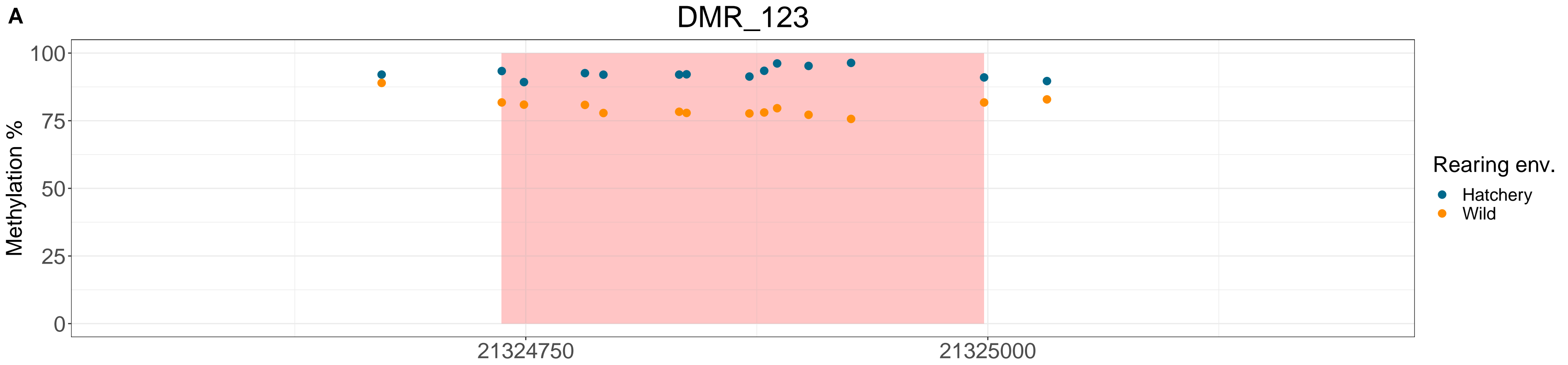
XM_020463221.1

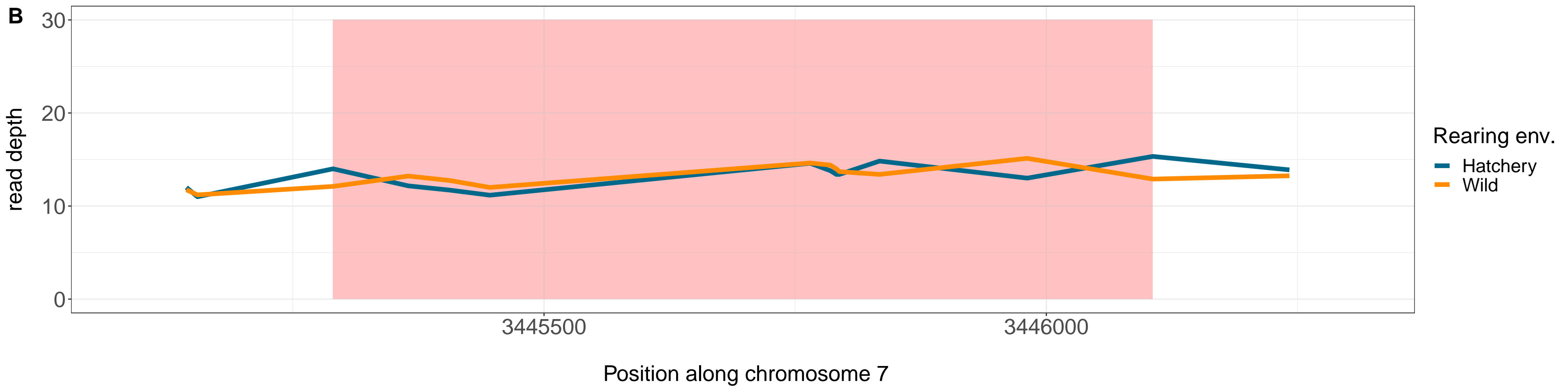
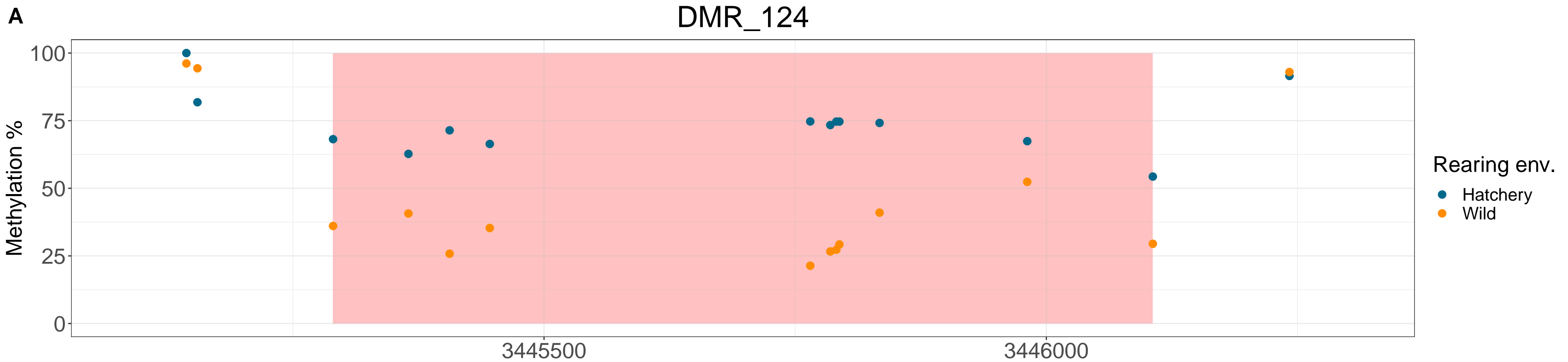


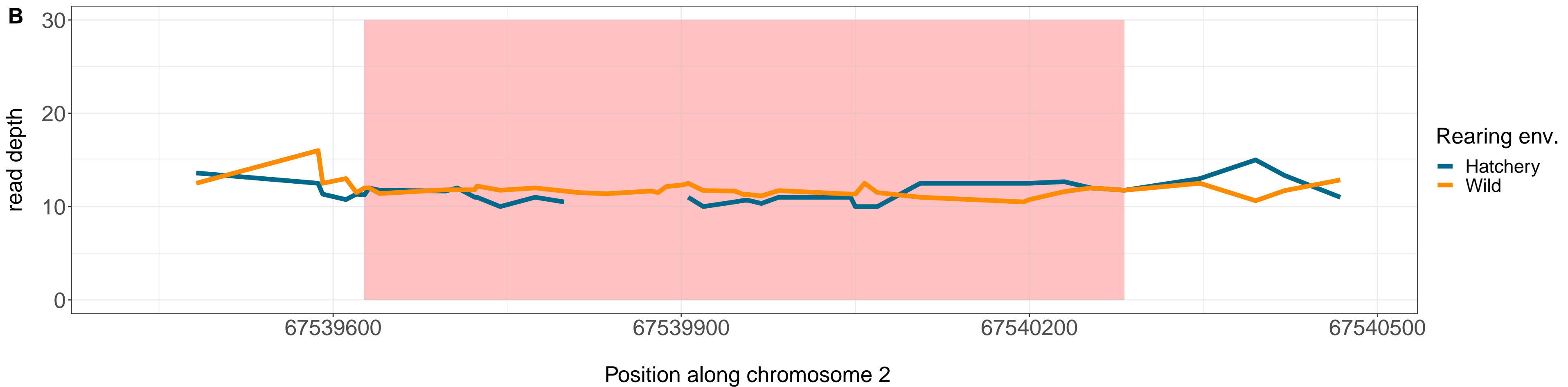
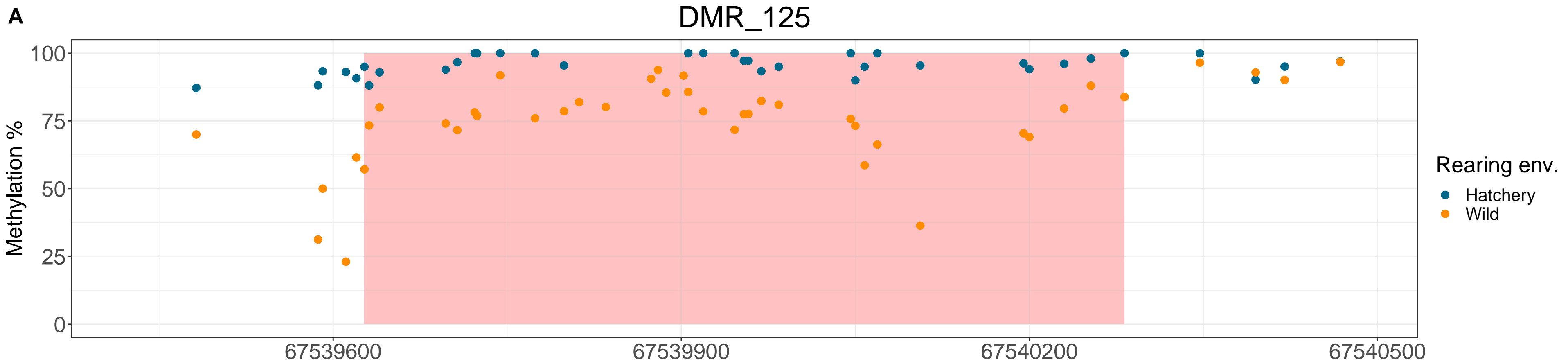
A

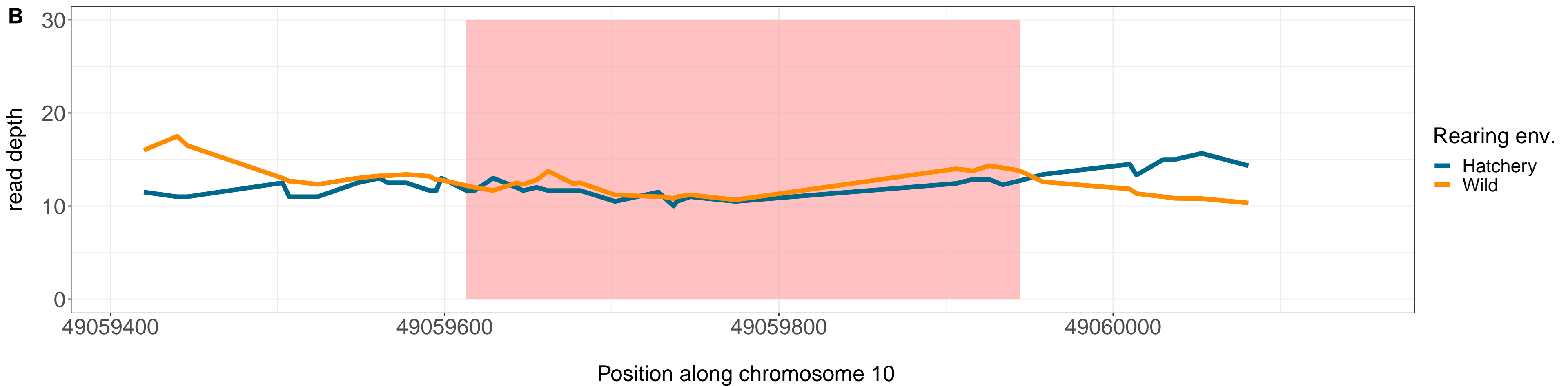
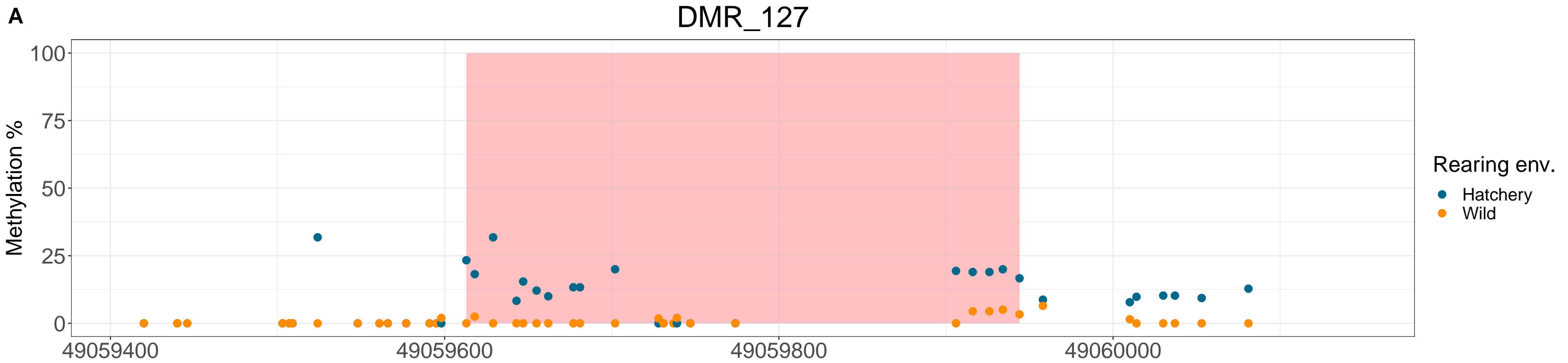
DMR_122

**B**



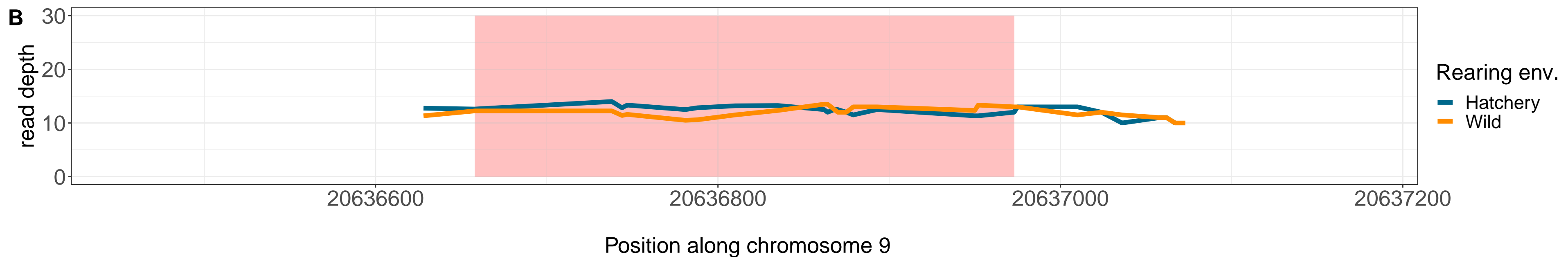
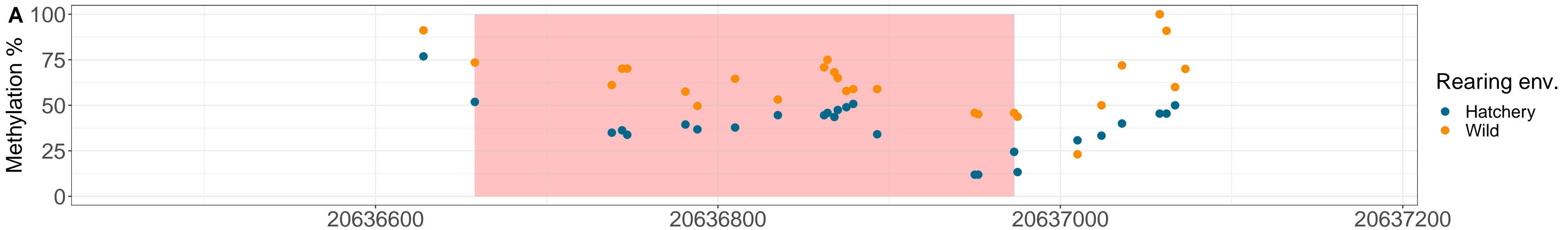






DMR_128

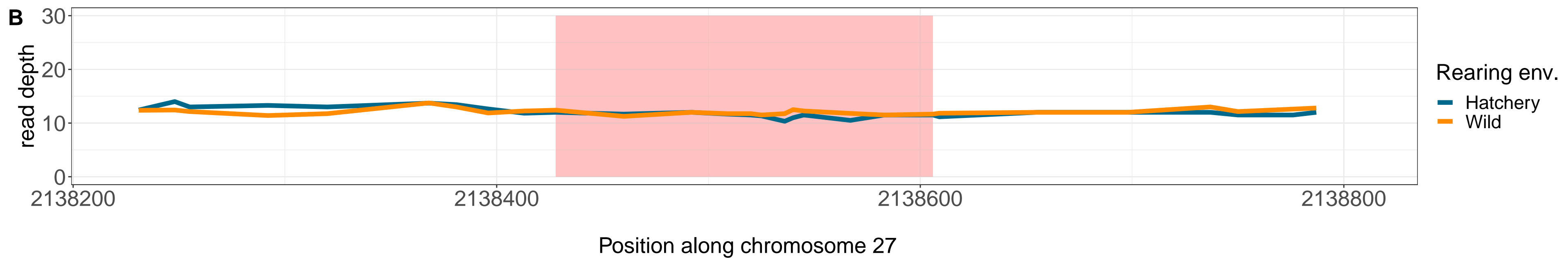
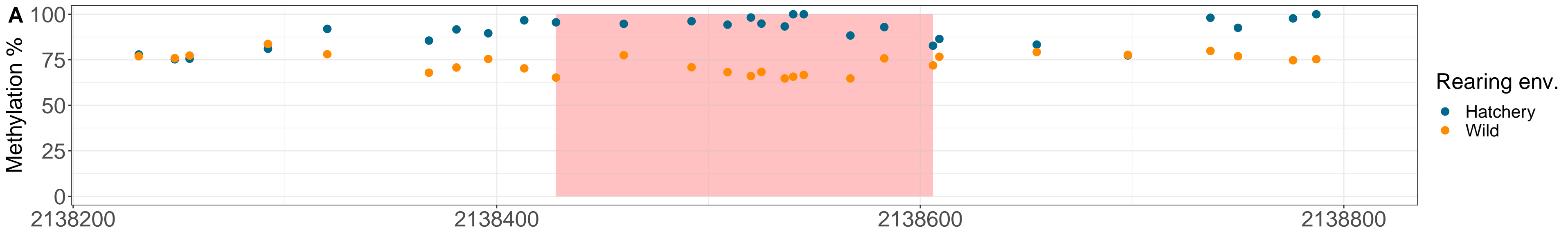
XM_020491335.1



Position along chromosome 9

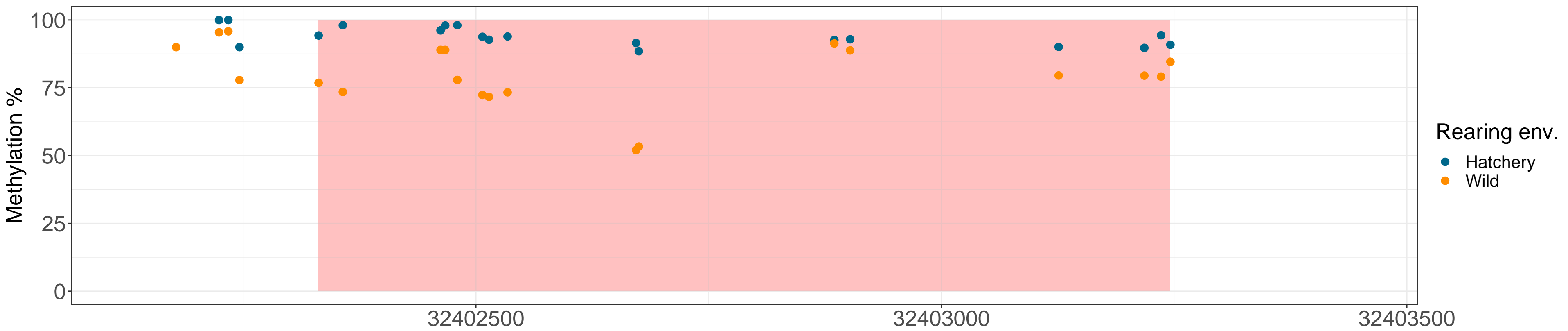
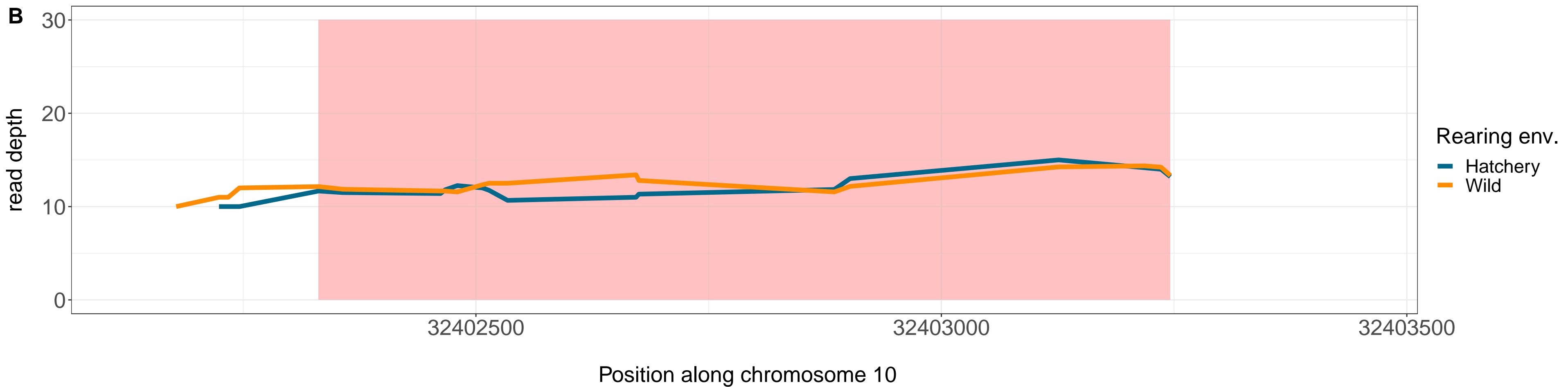
DMR_129

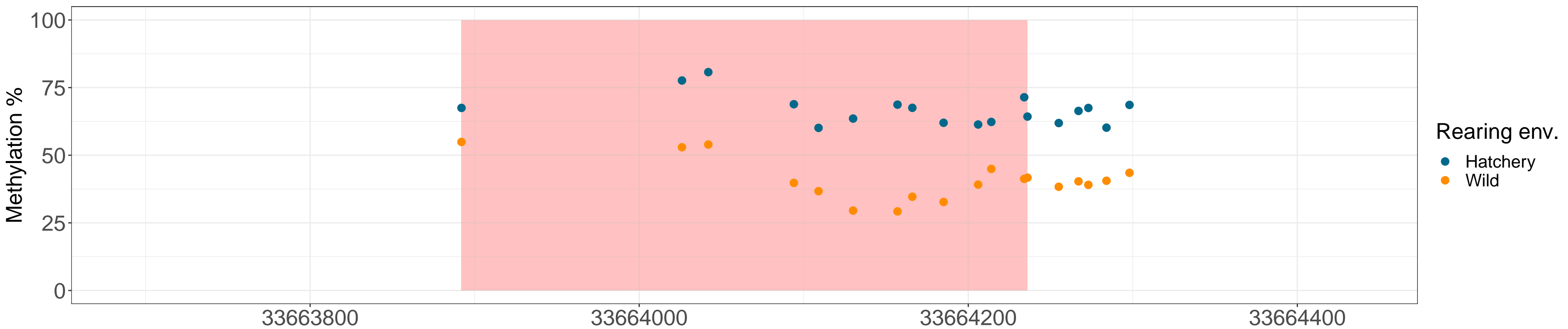
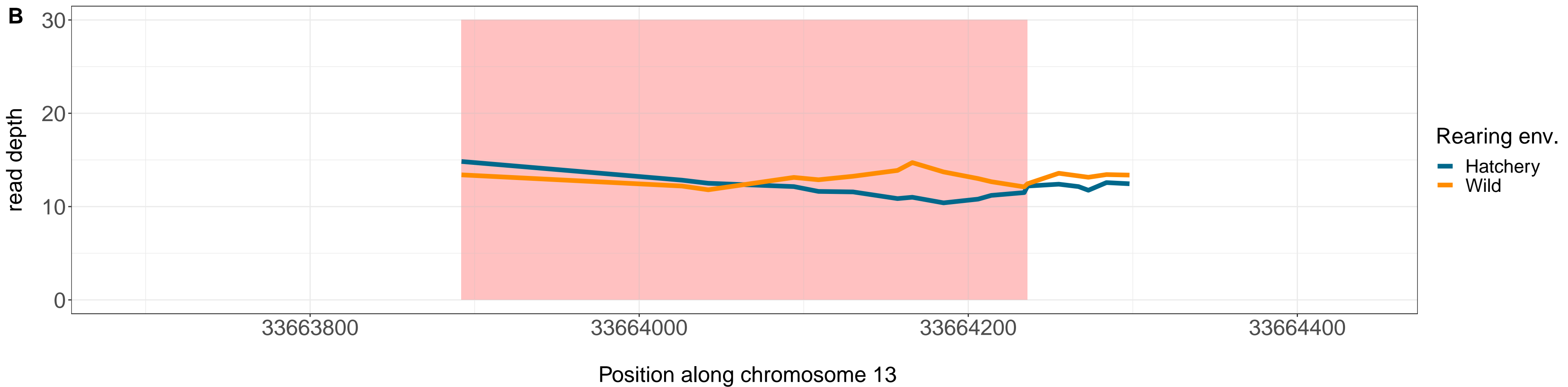
XM_020462712.1



A

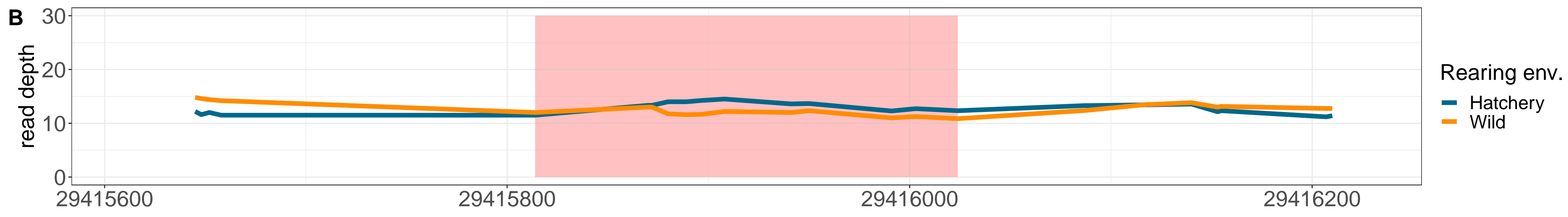
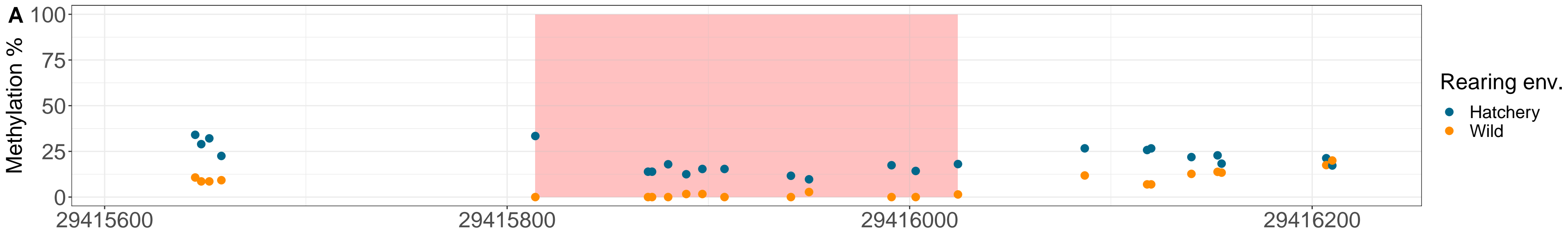
DMR_130

**B**

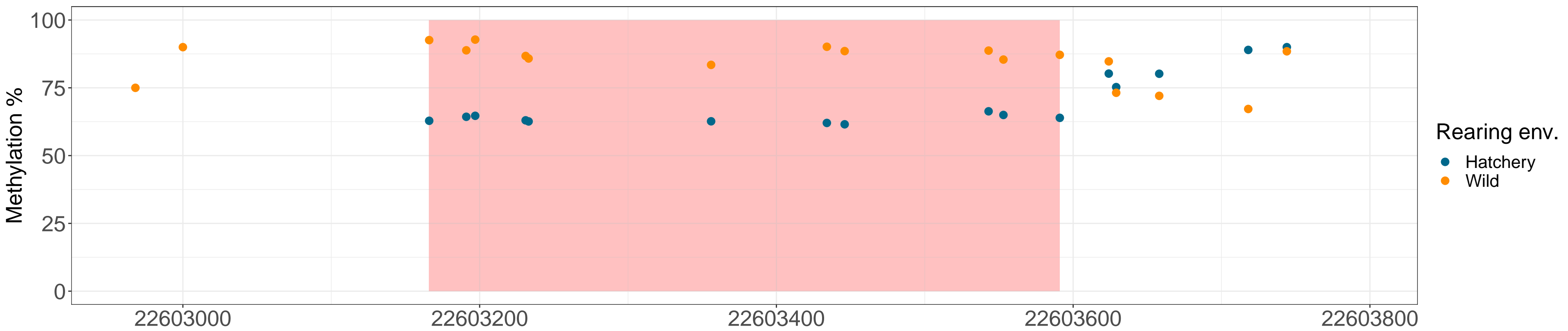
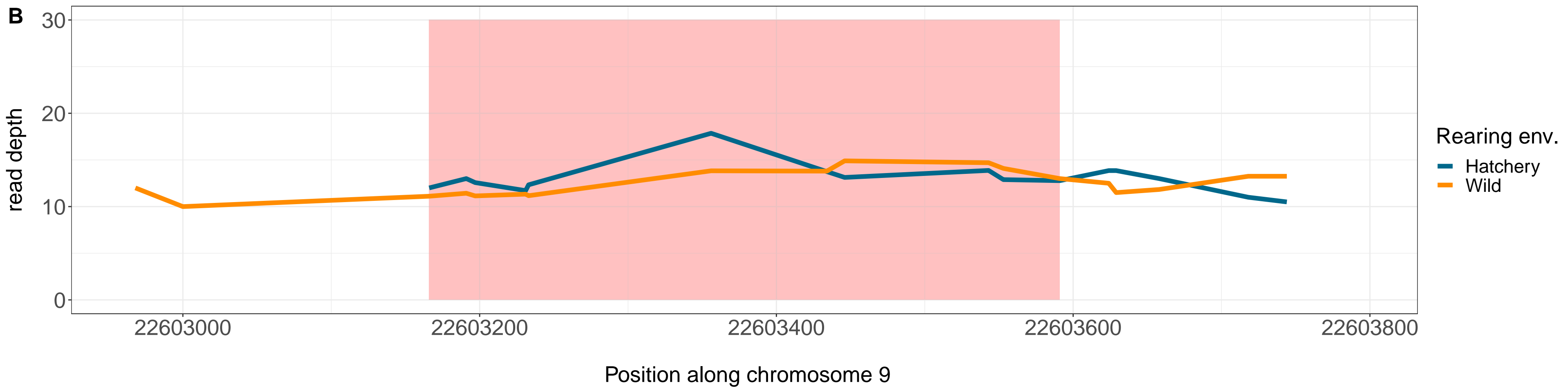
A**DMR_131****B**

DMR_133

XM_020498586.1

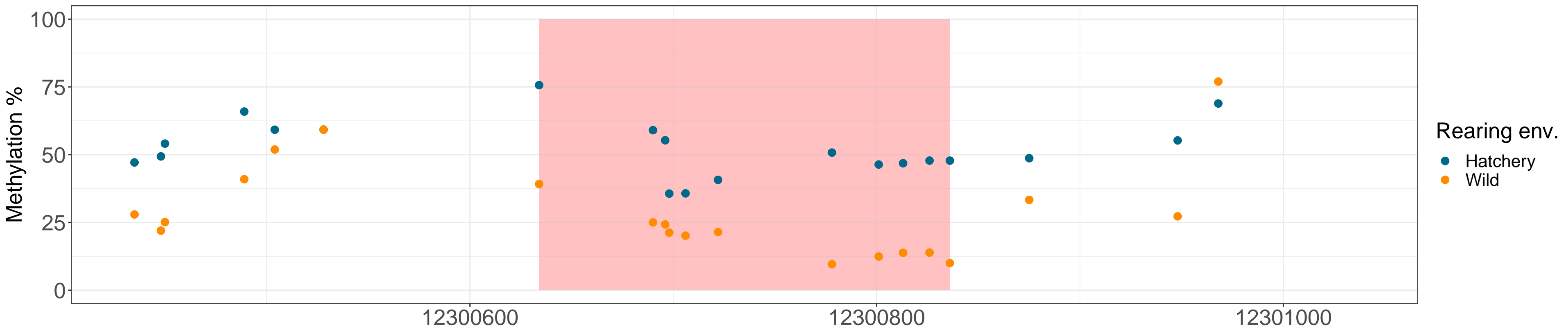
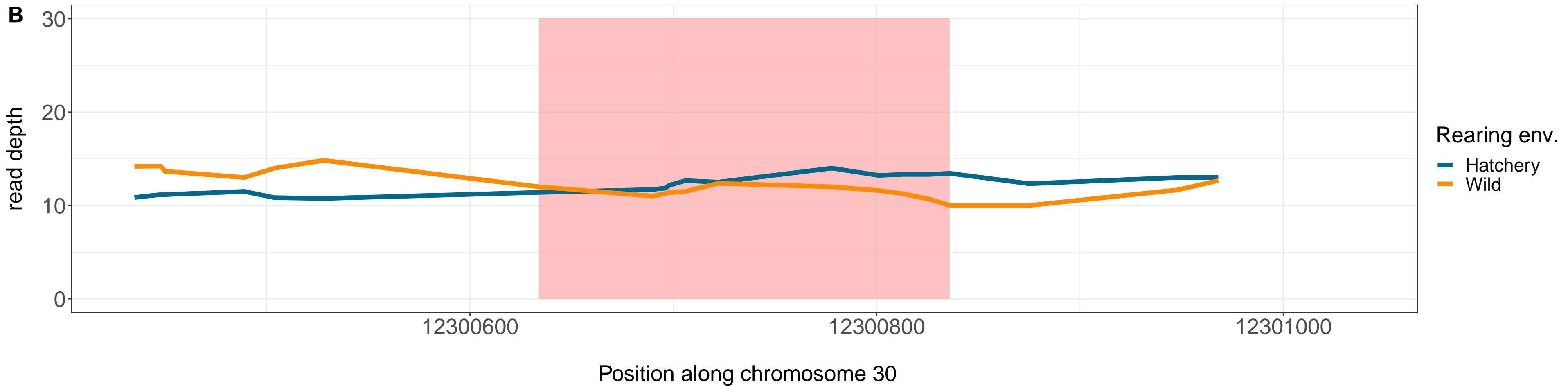


Position along chromosome 13

A**DMR_134****B**

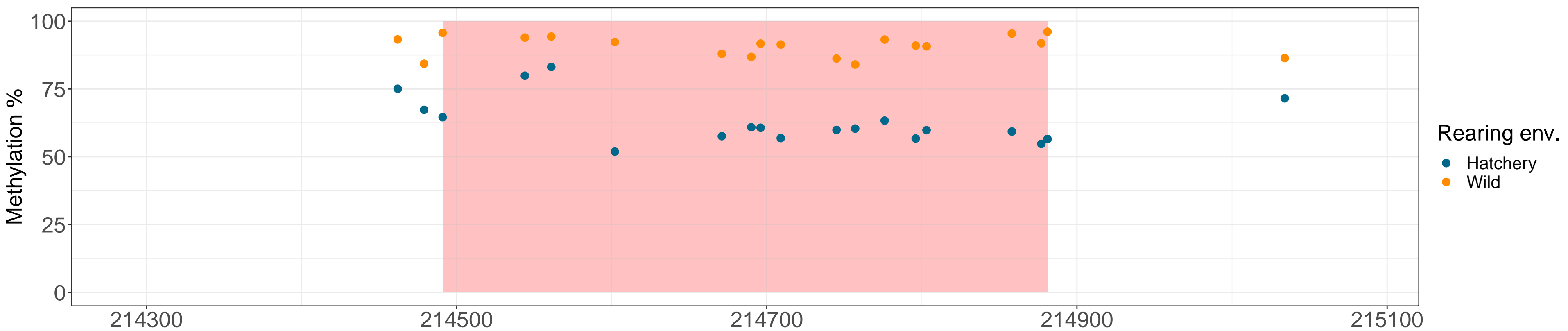
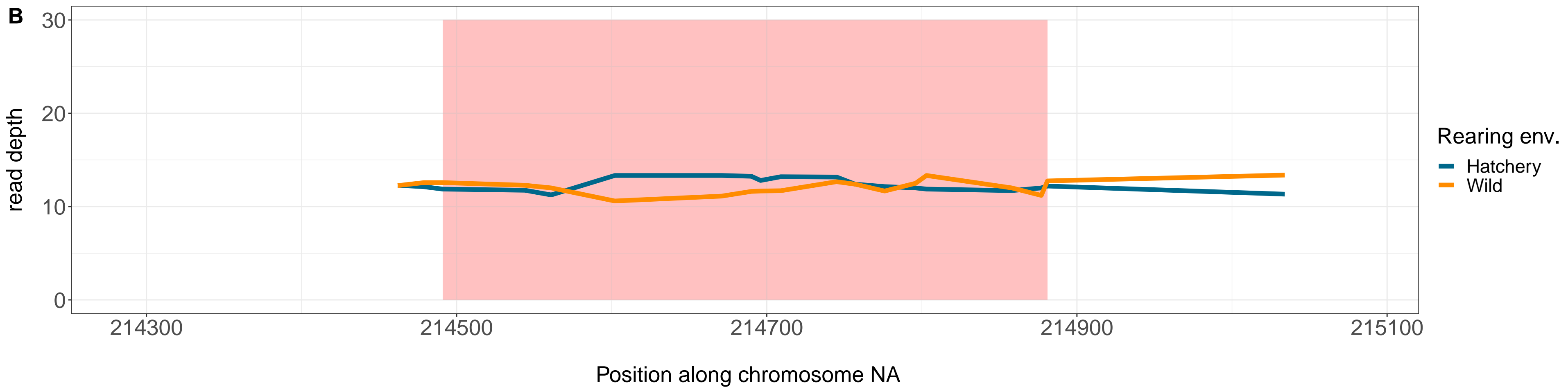
A

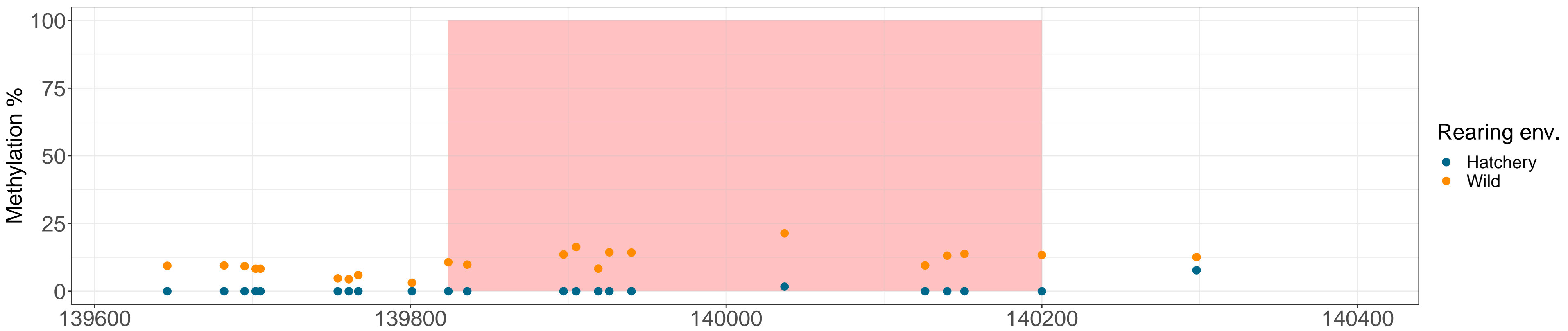
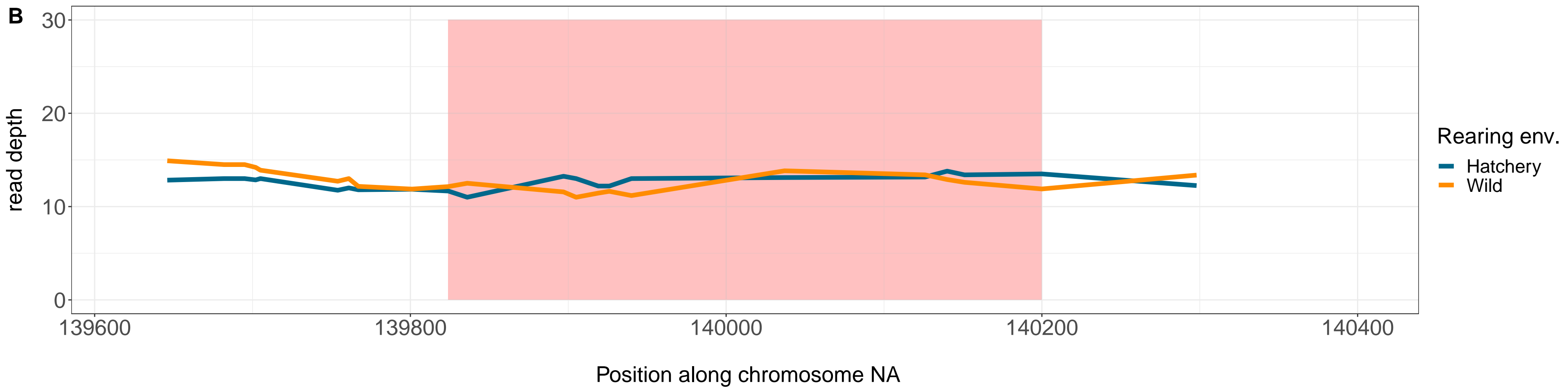
DMR_136

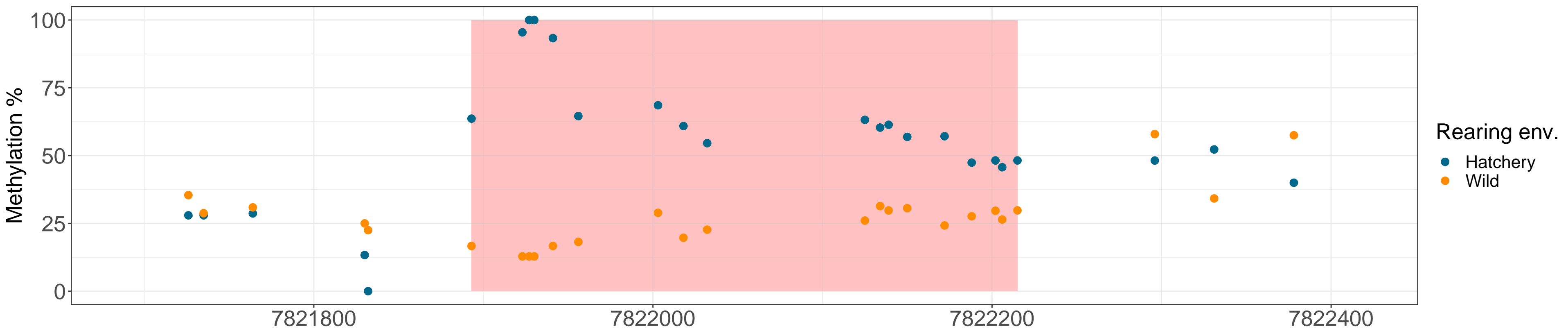
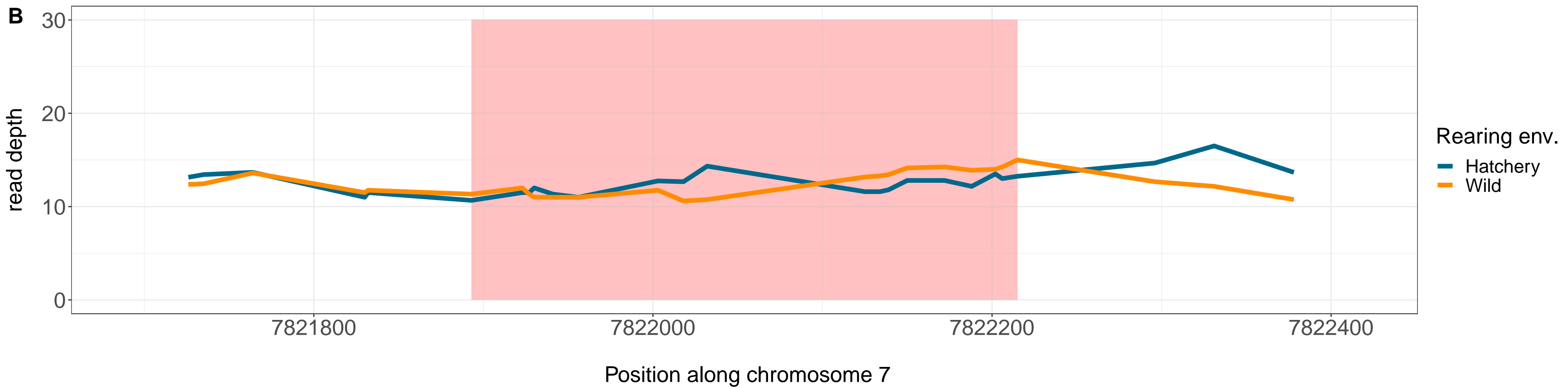
**B**

A

DMR_137

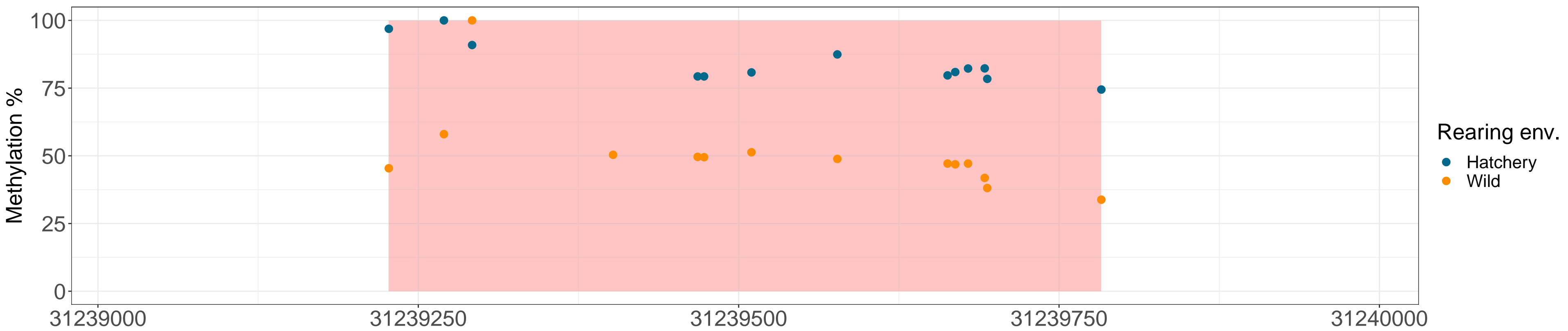
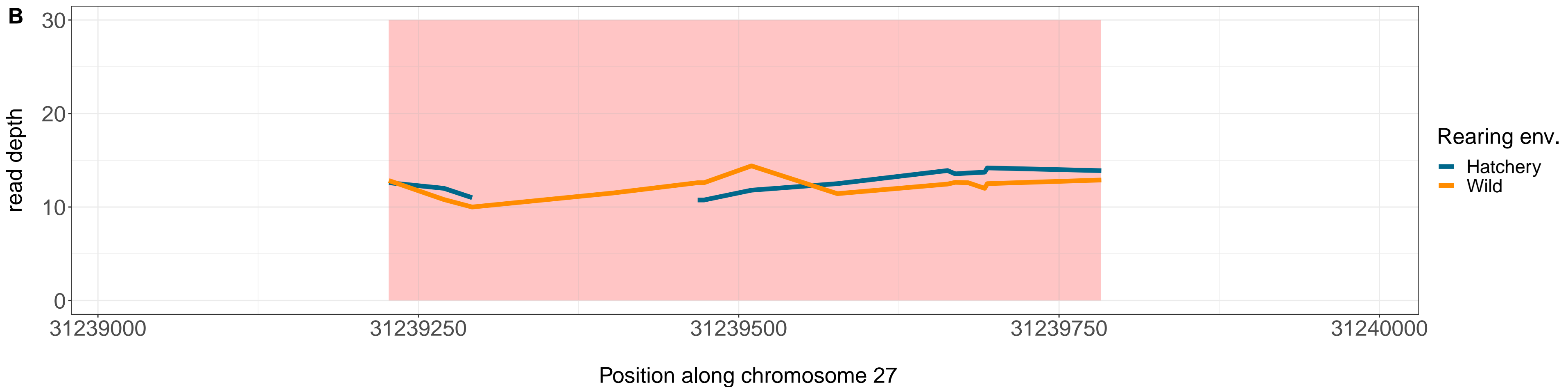
**B**

A**DMR_139****B**

A**DMR_140****B**

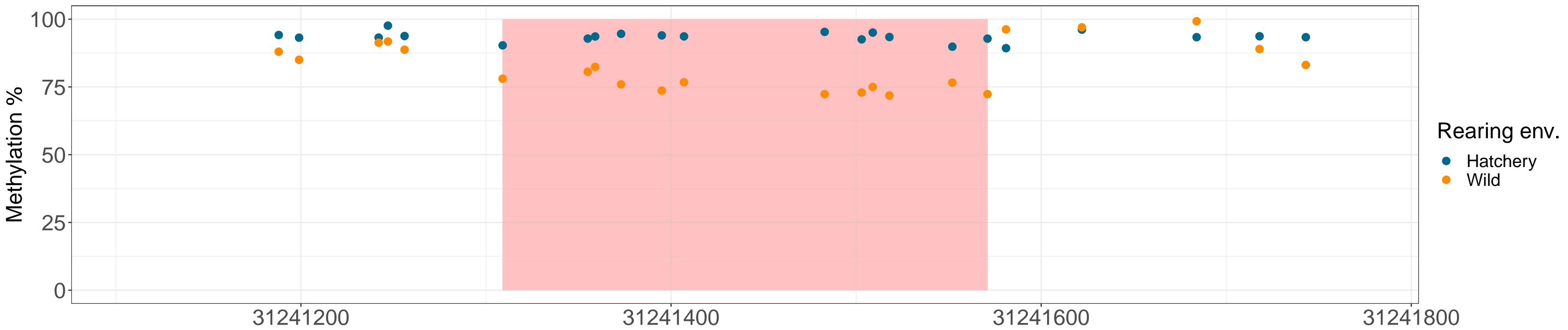
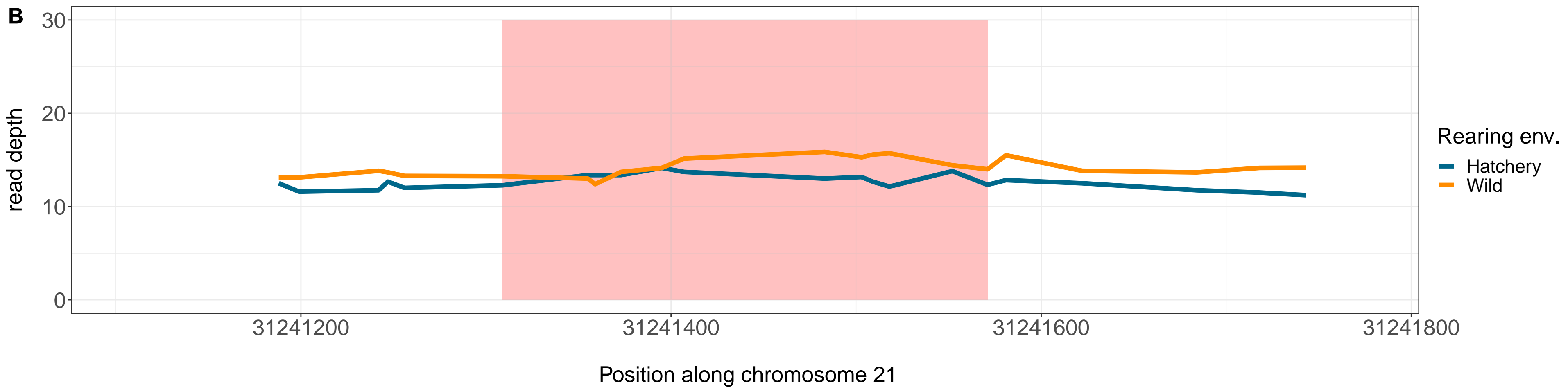
A

DMR_141

**B**

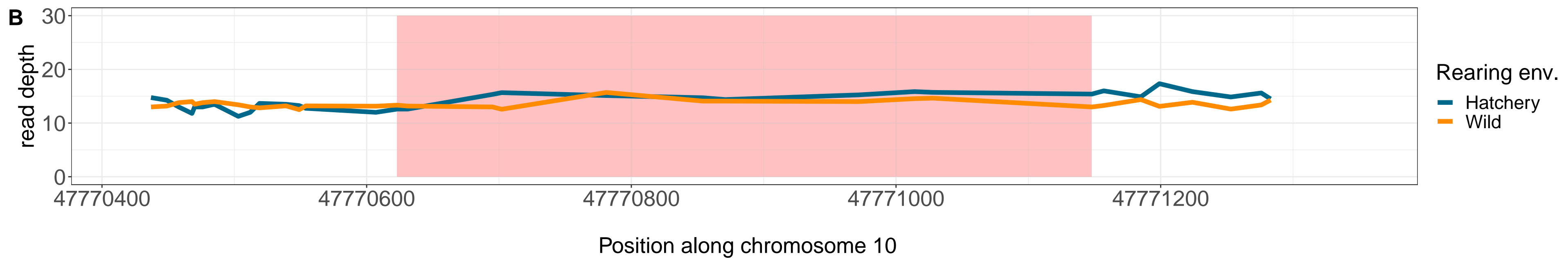
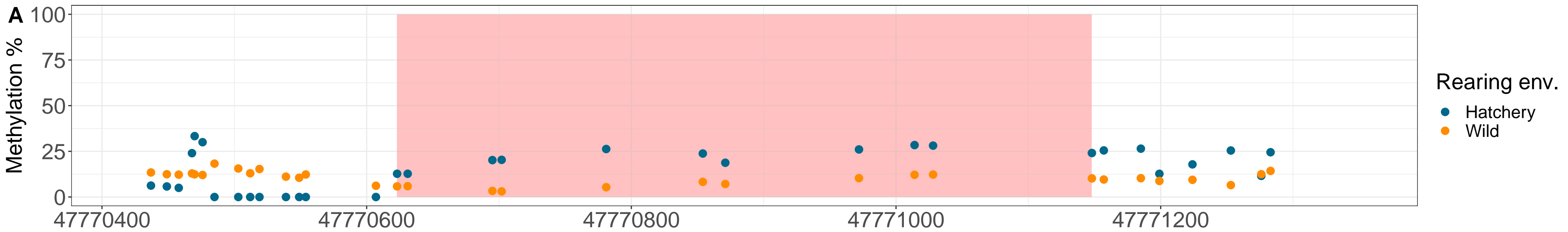
A

DMR_142

**B**

DMR_143

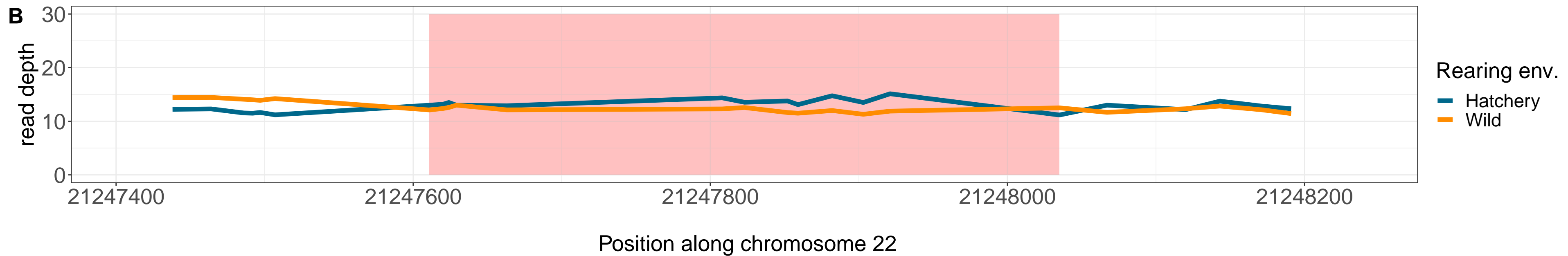
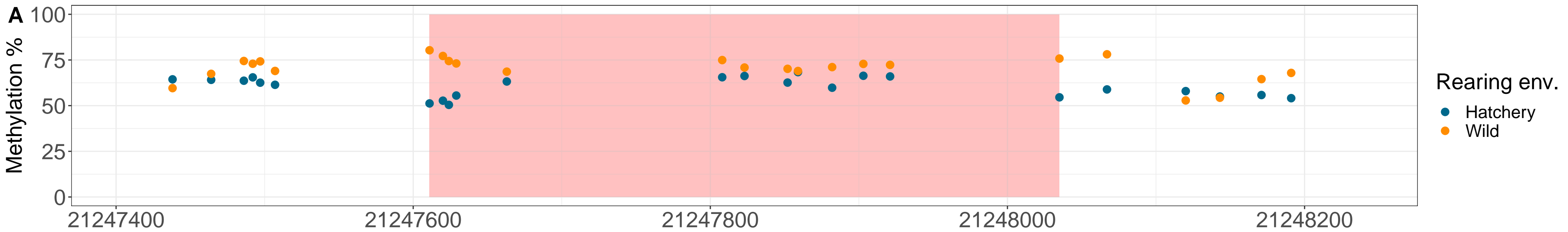
XM_020486350.1



Position along chromosome 10

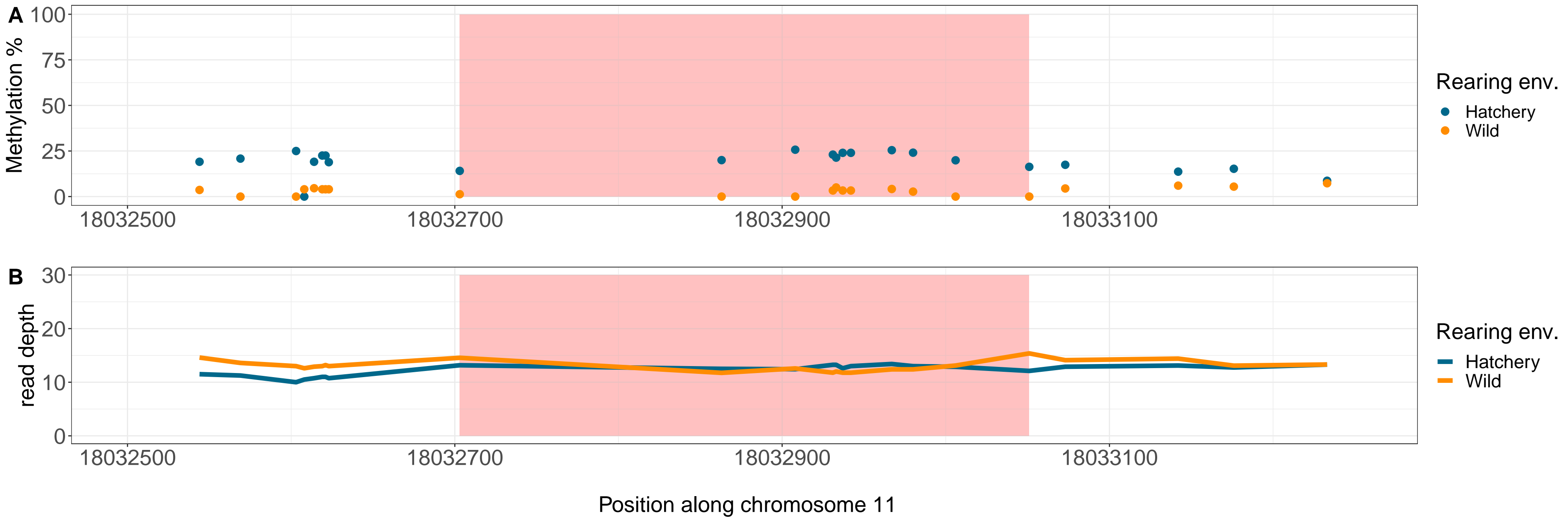
DMR_144

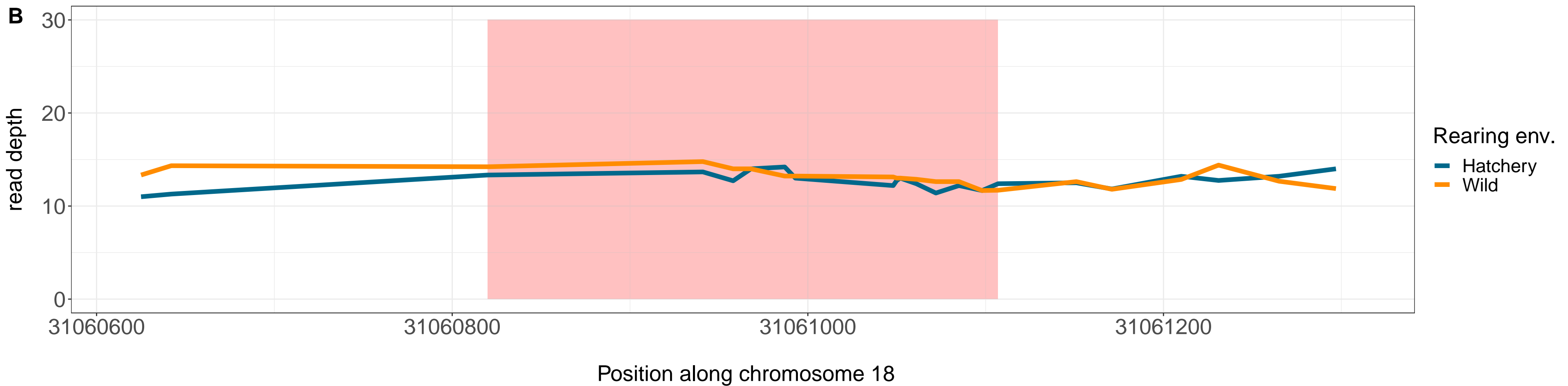
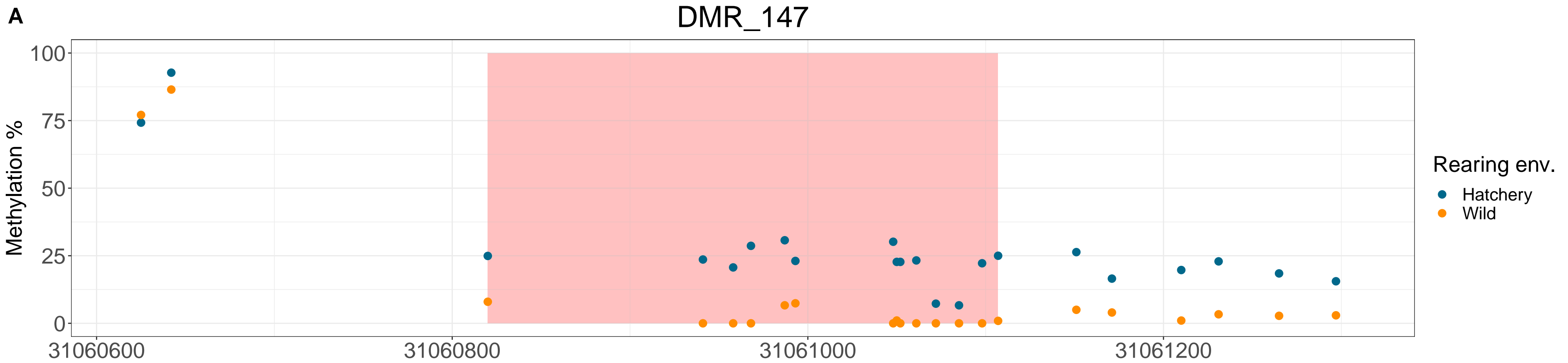
XM_020455822.1



DMR_145

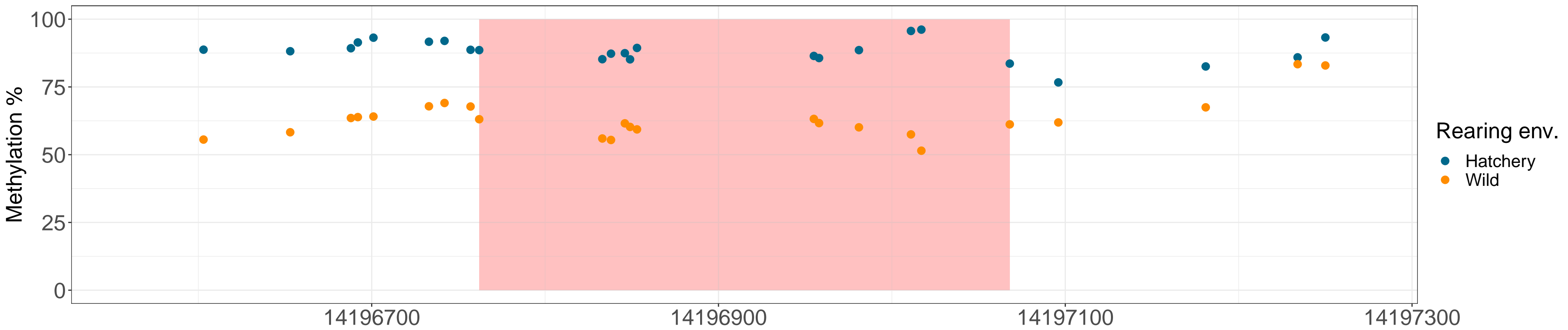
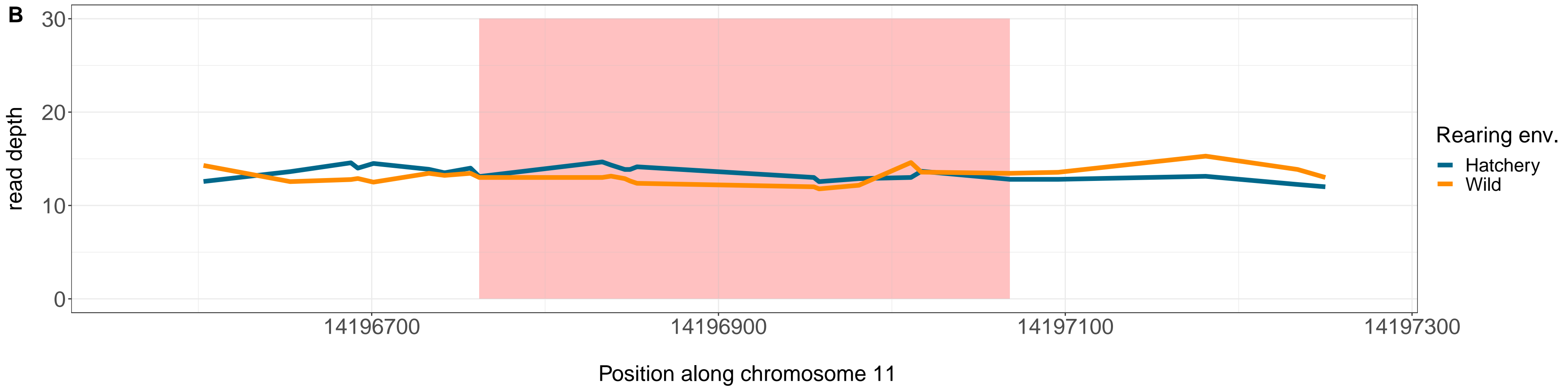
XM_020494680.1

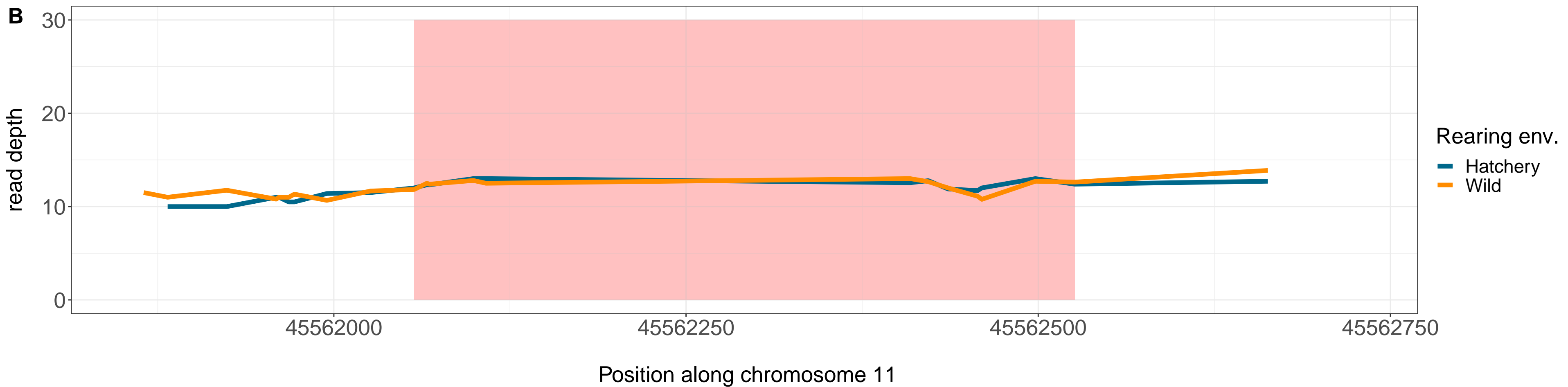
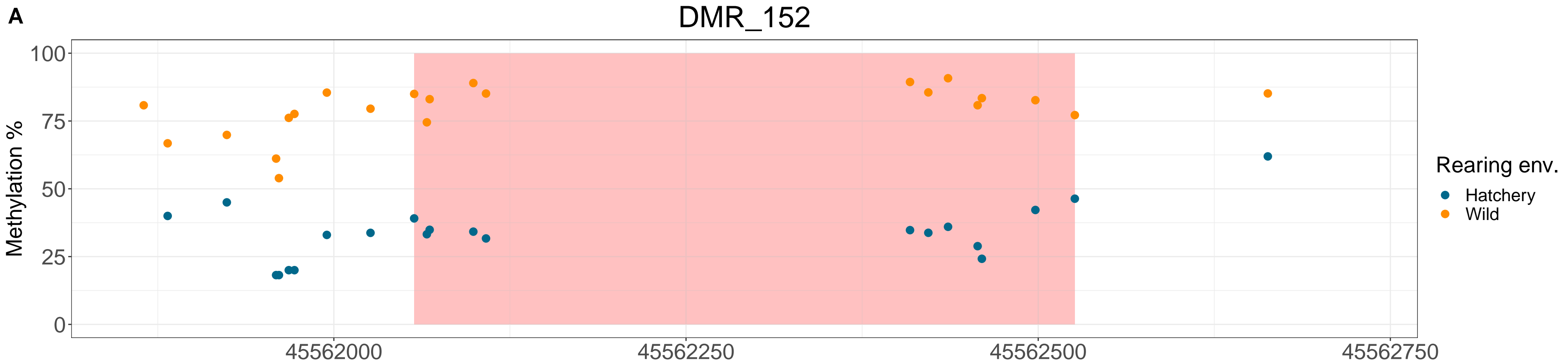




A

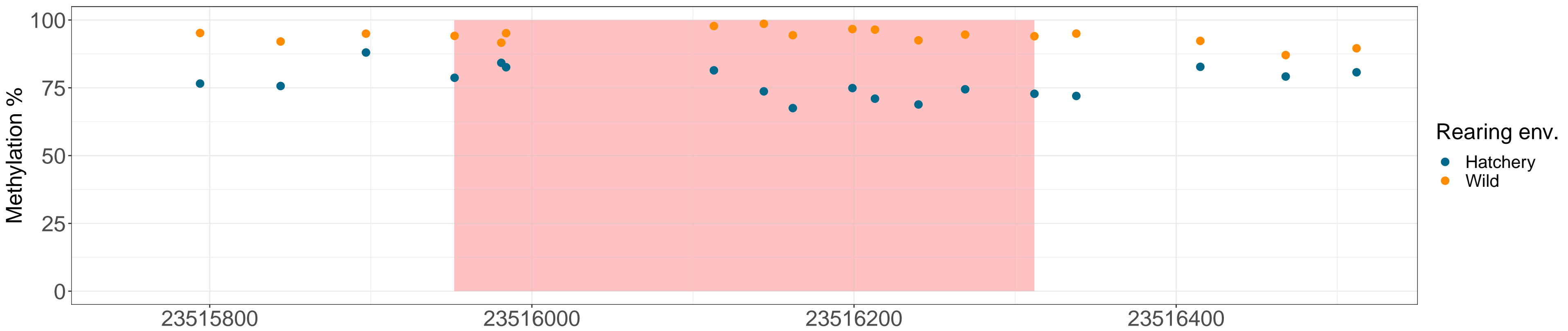
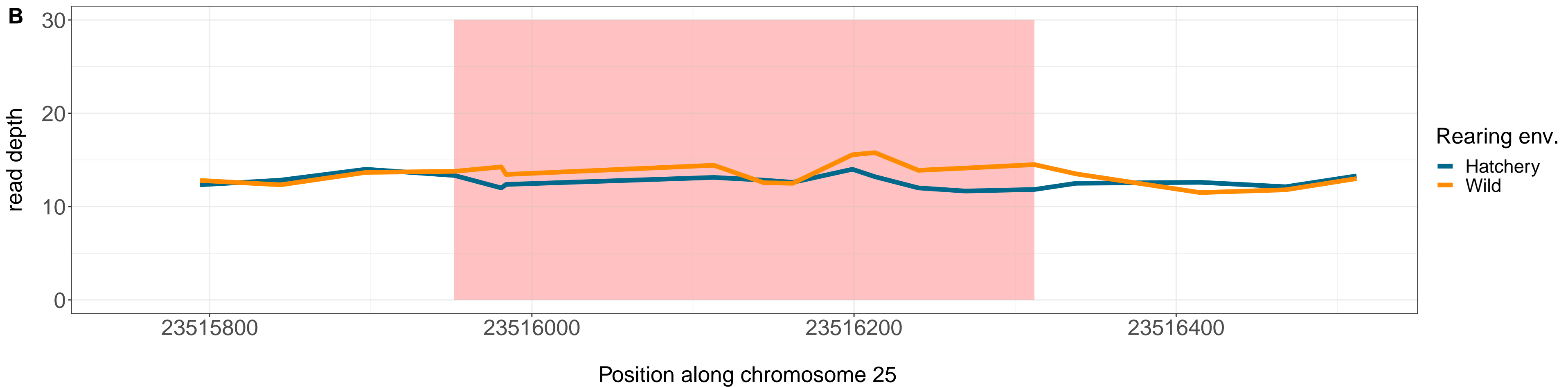
DMR_151

**B**



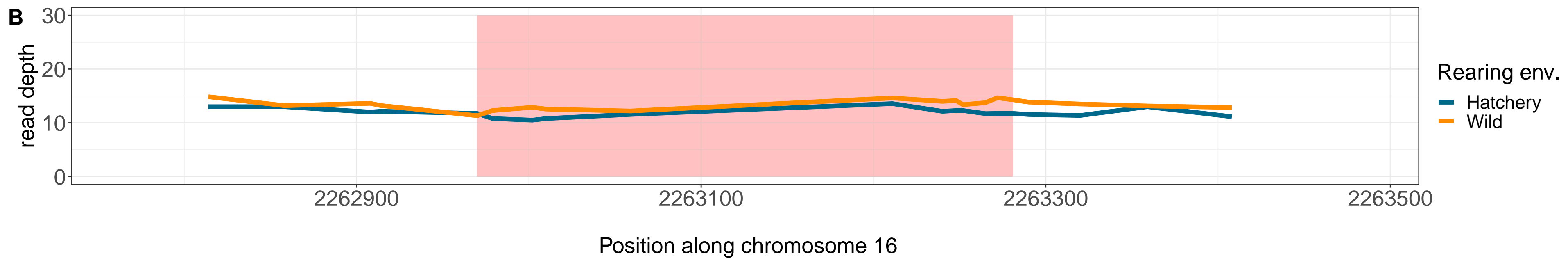
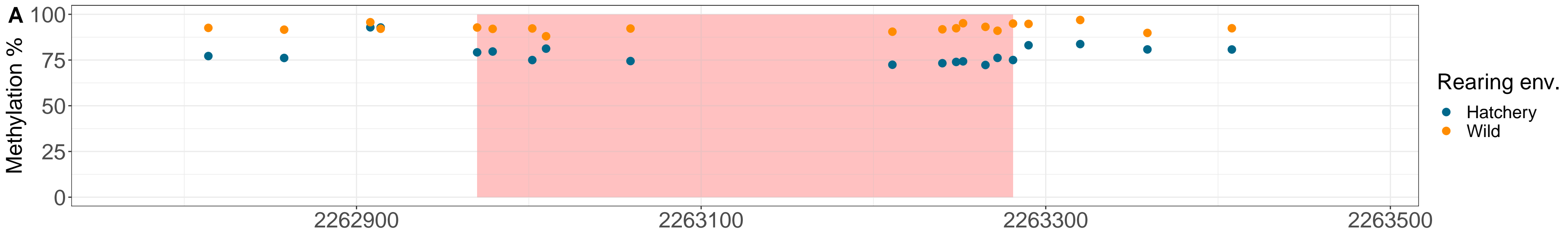
A

DMR_153

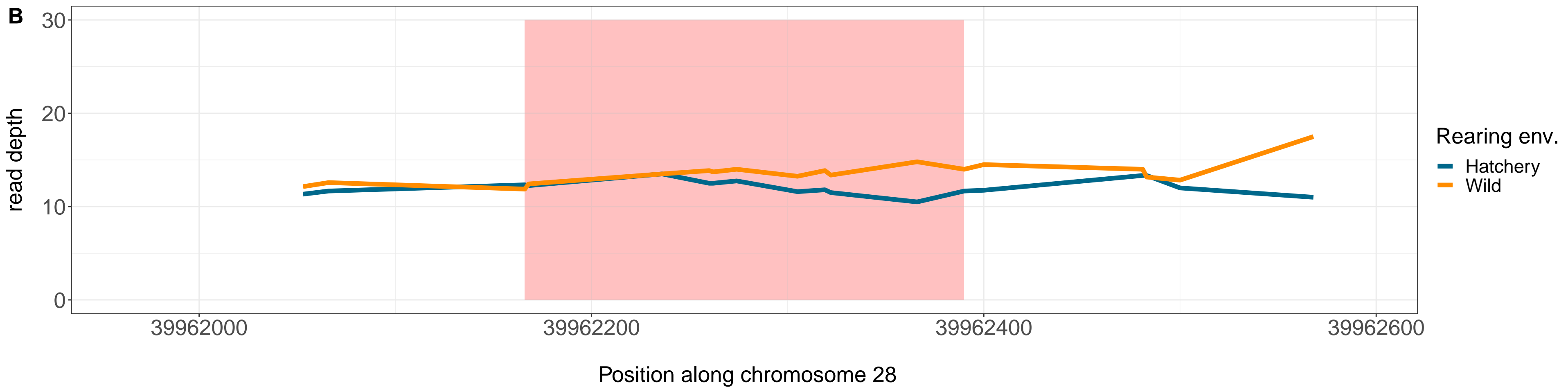
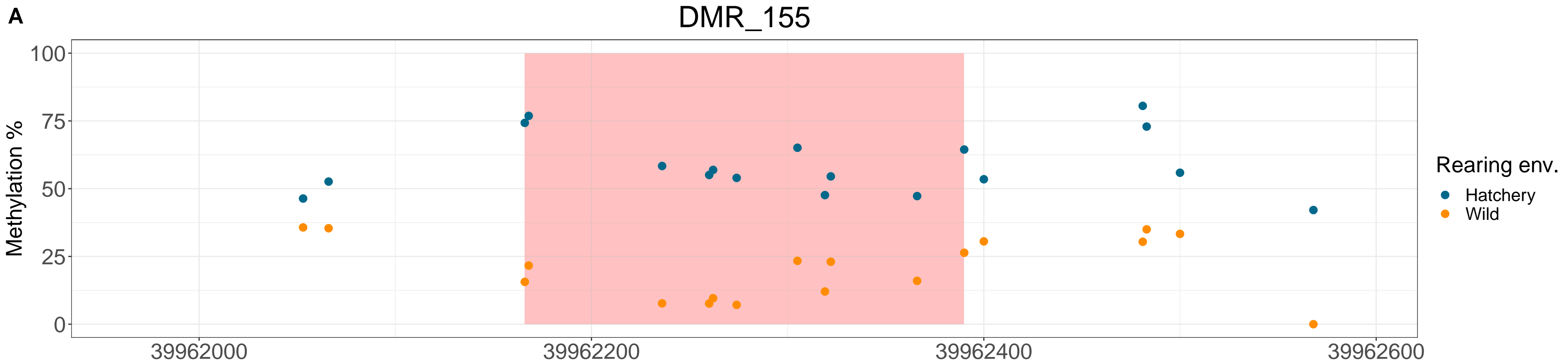
**B**

DMR_154

XM_020503947.1

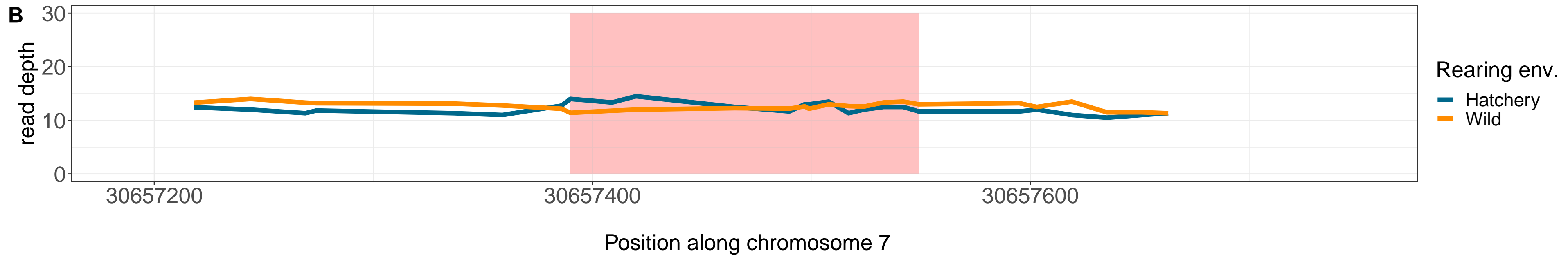
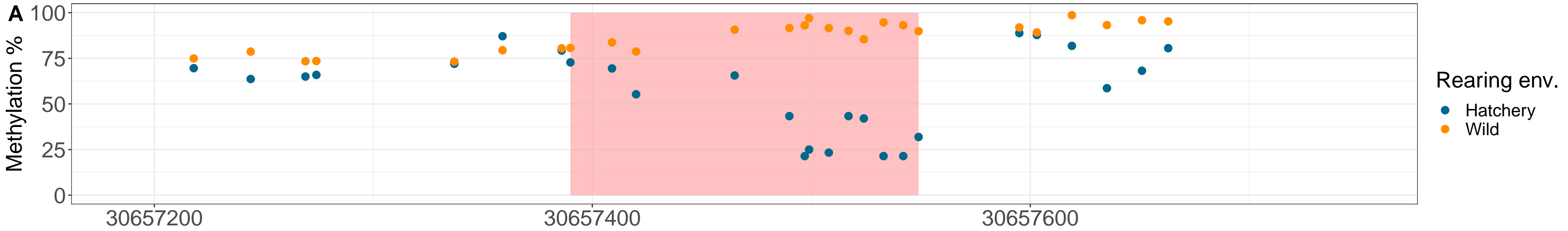


Position along chromosome 16



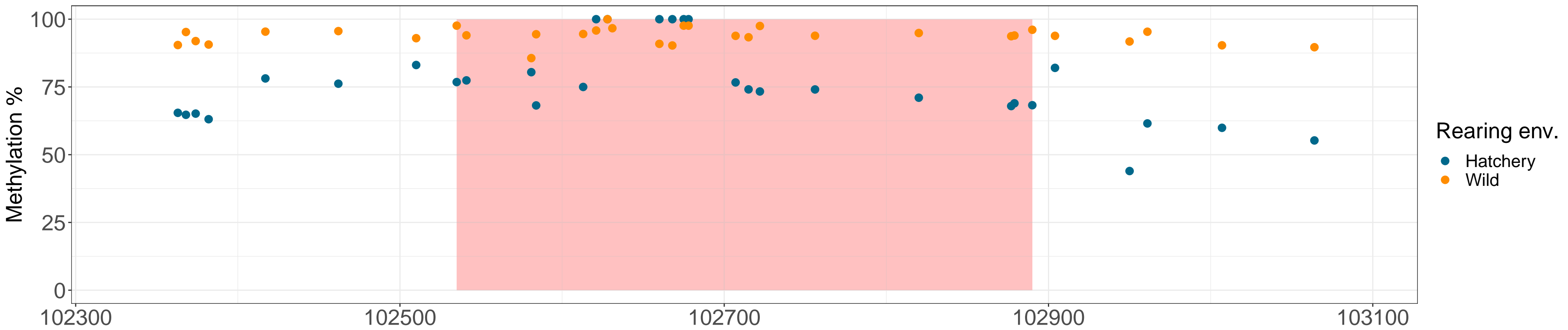
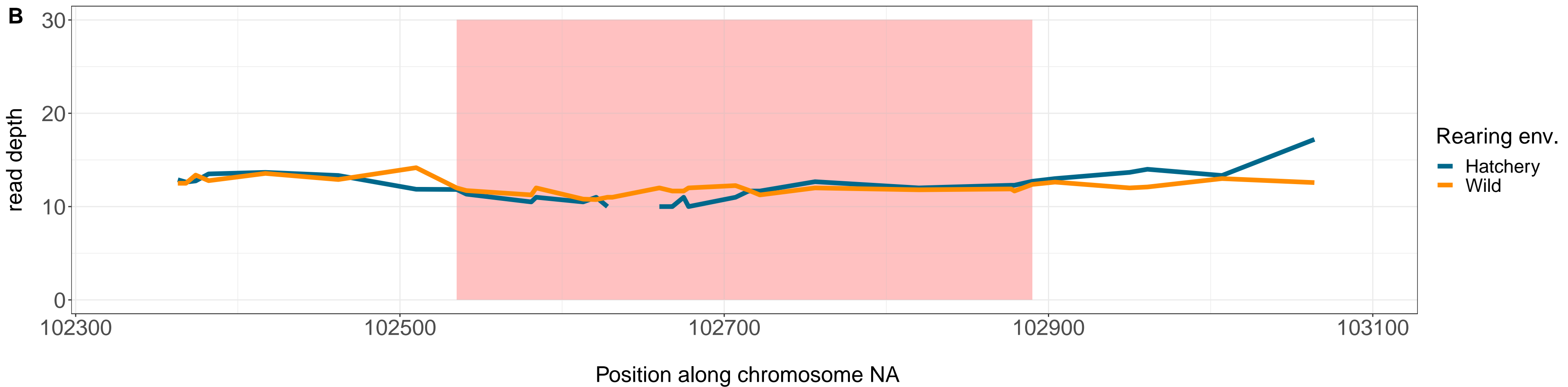
DMR_156

XM_020488007.1



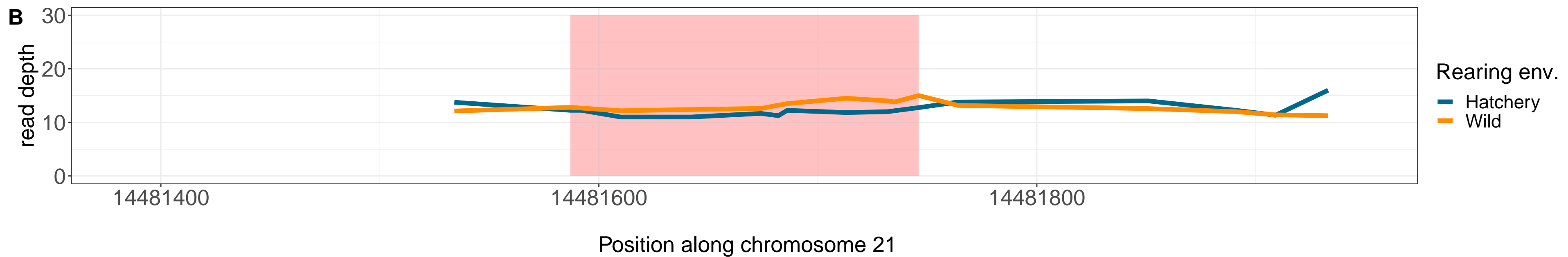
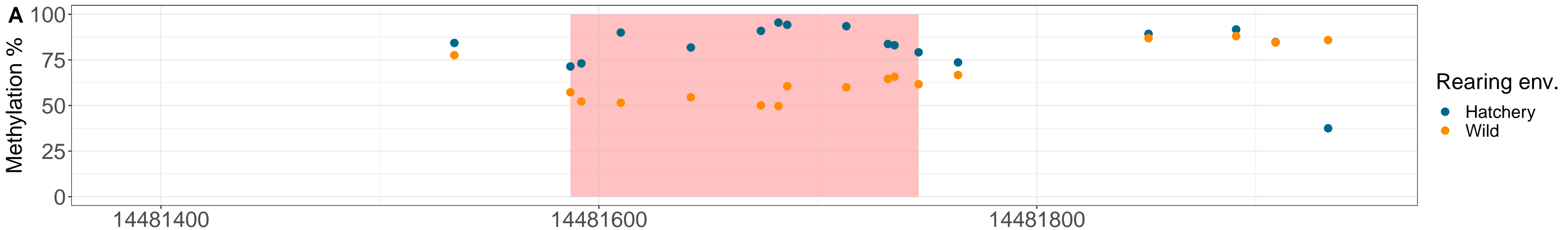
A

DMR_158

**B**

DMR_159

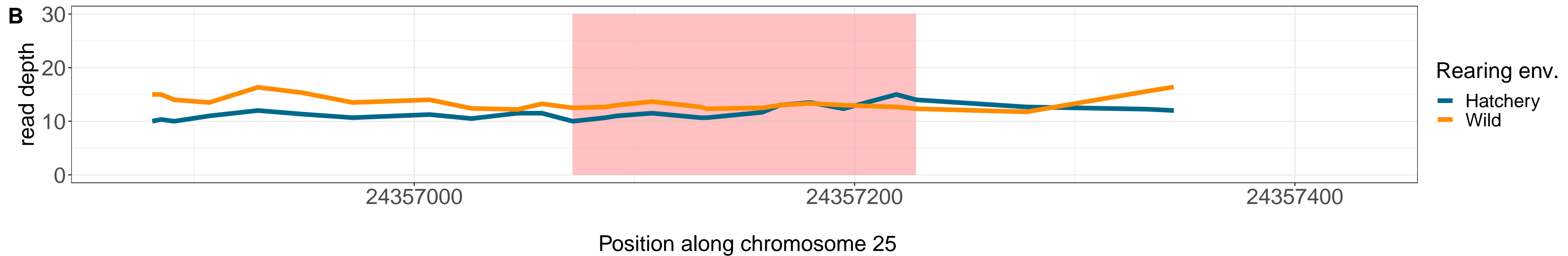
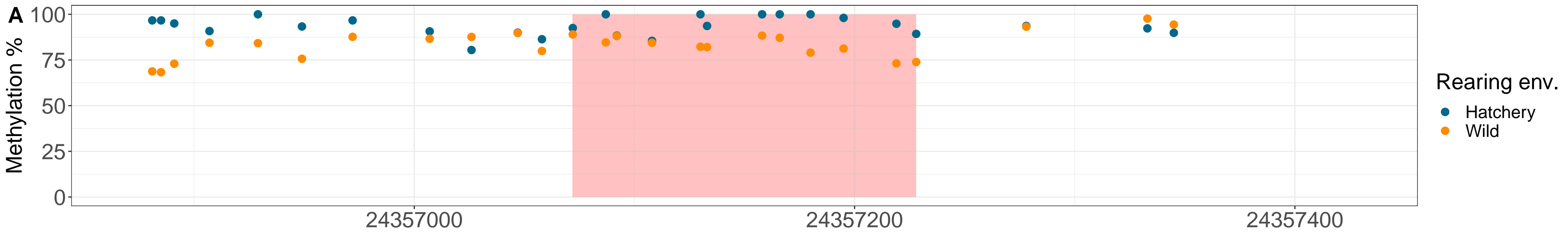
XM_020455546.1

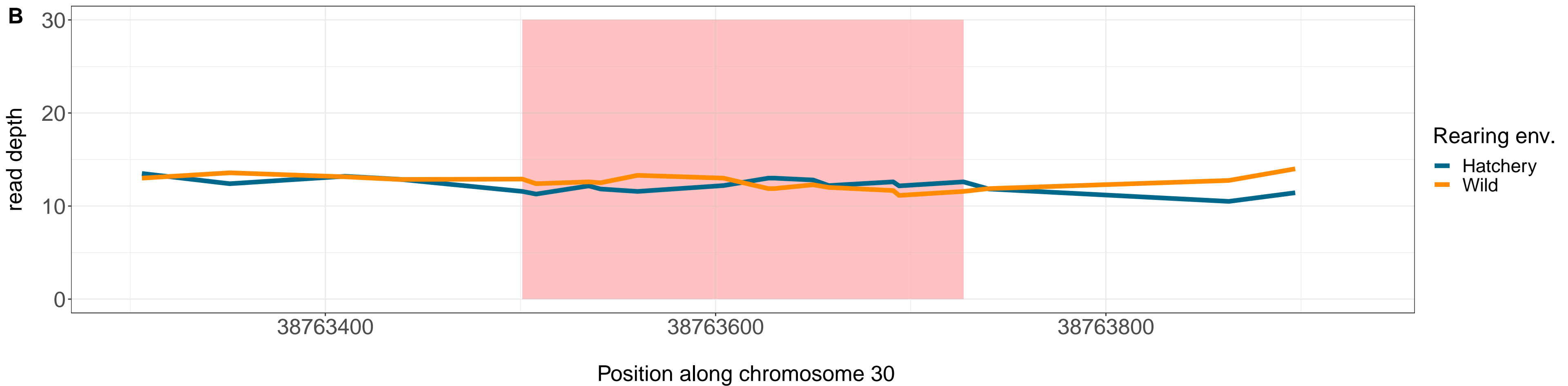
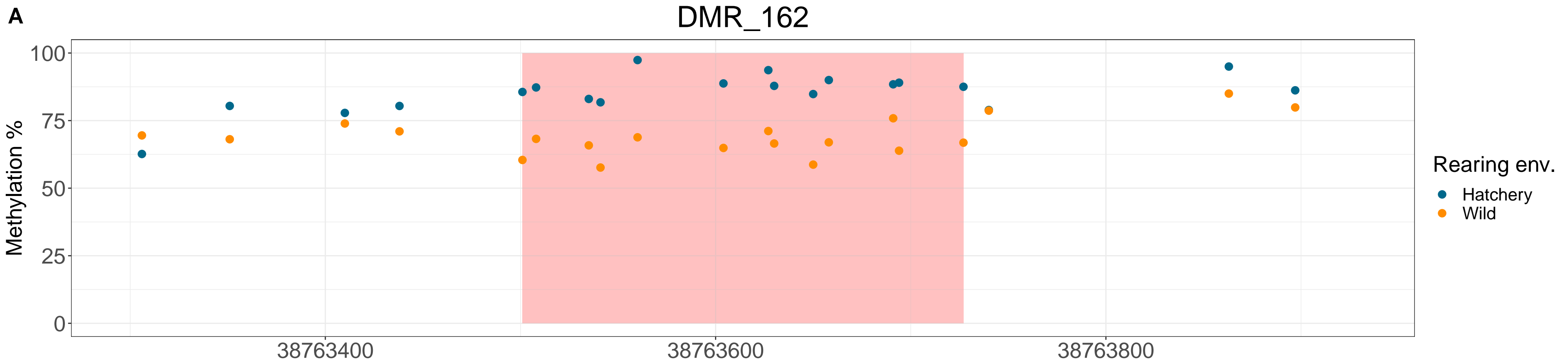


Position along chromosome 21

DMR_160

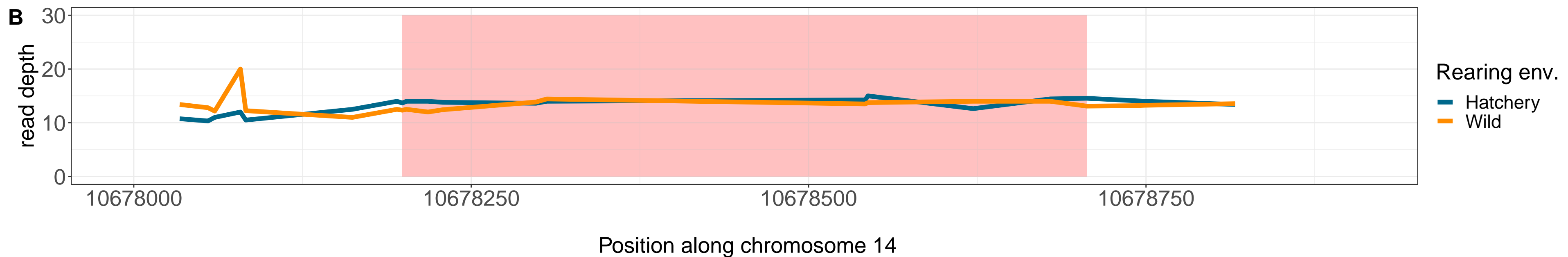
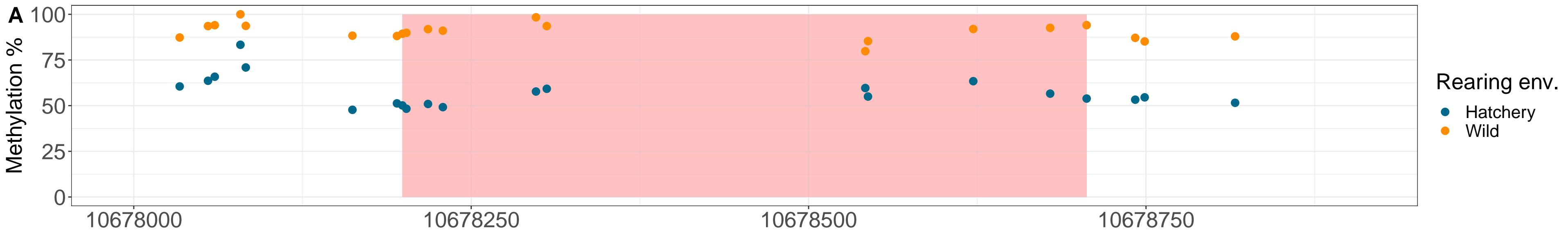
XM_020460555.1





DMR_163

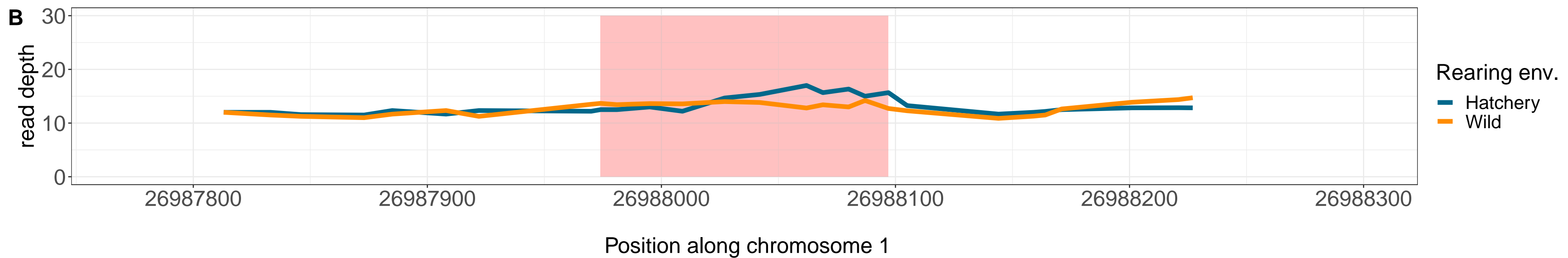
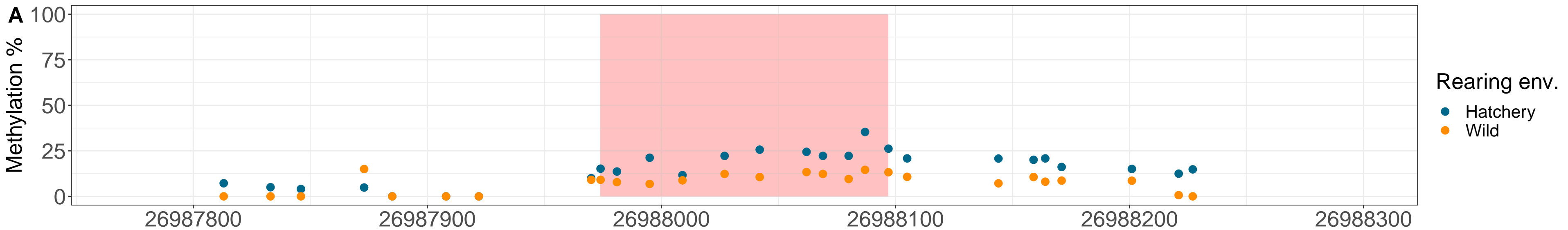
XM_020500105.1

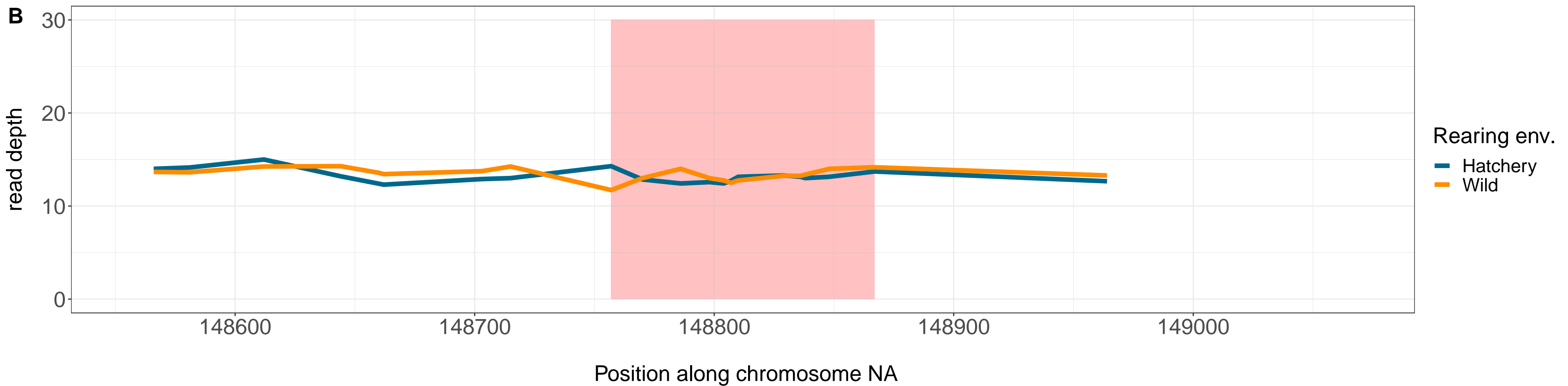
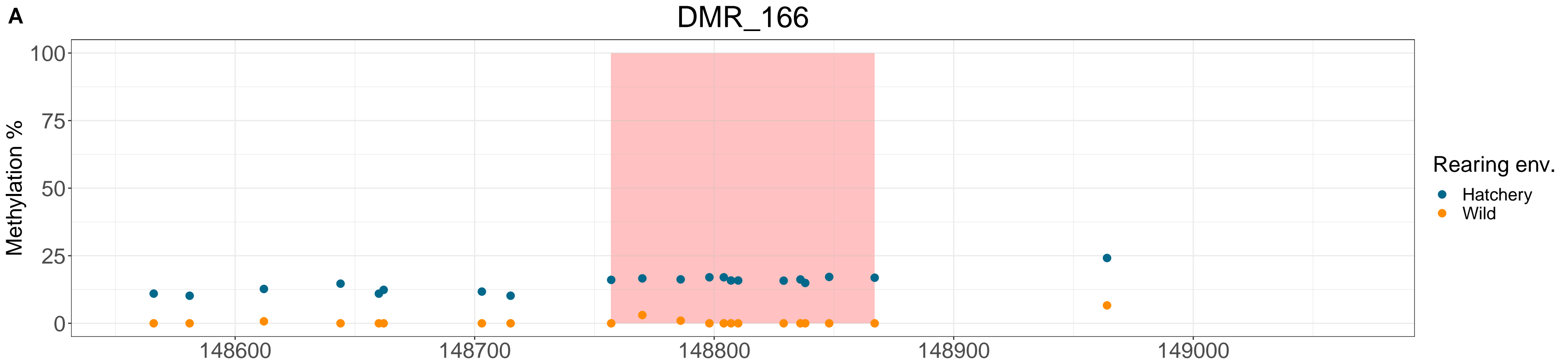


Position along chromosome 14

DMR_164

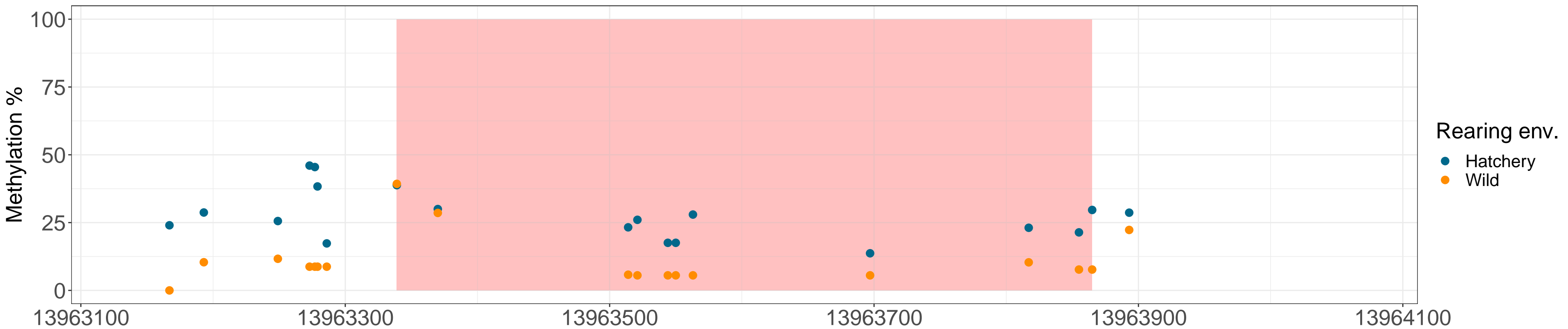
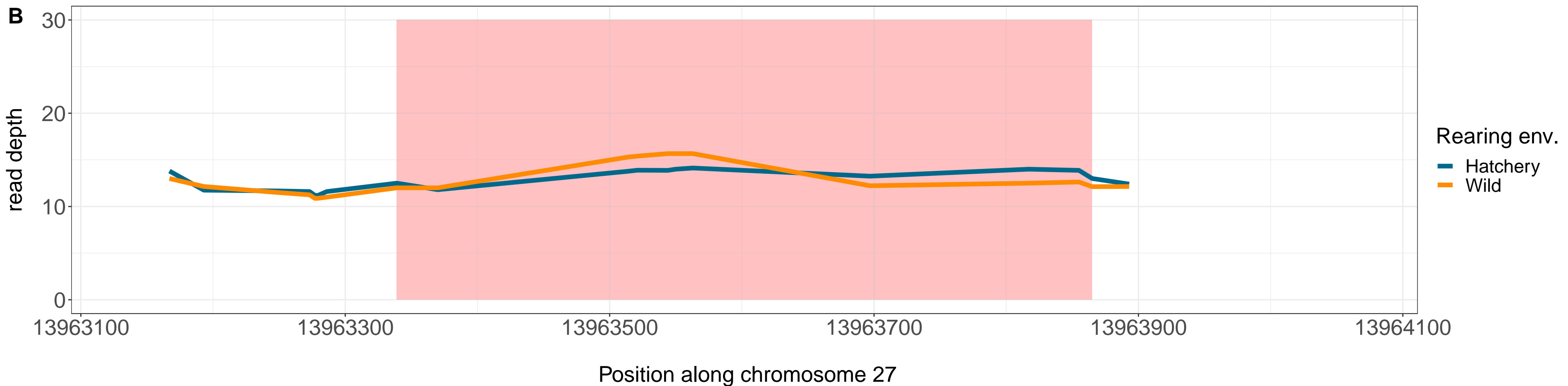
XM_020485832.1





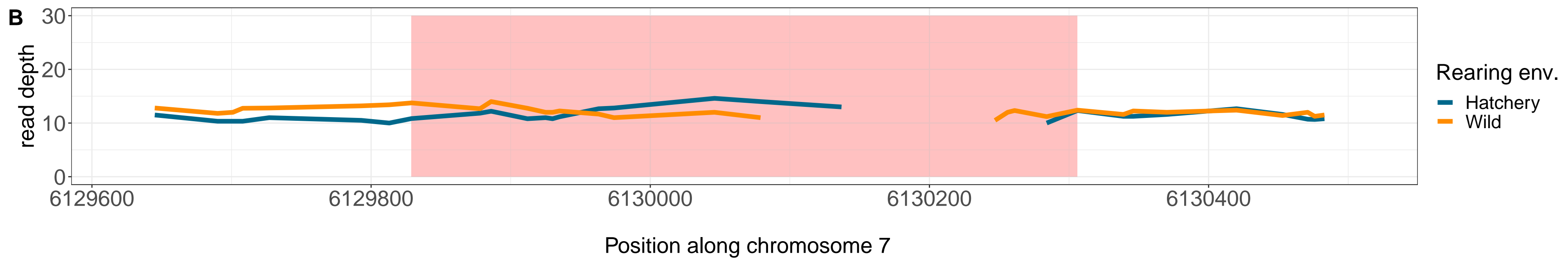
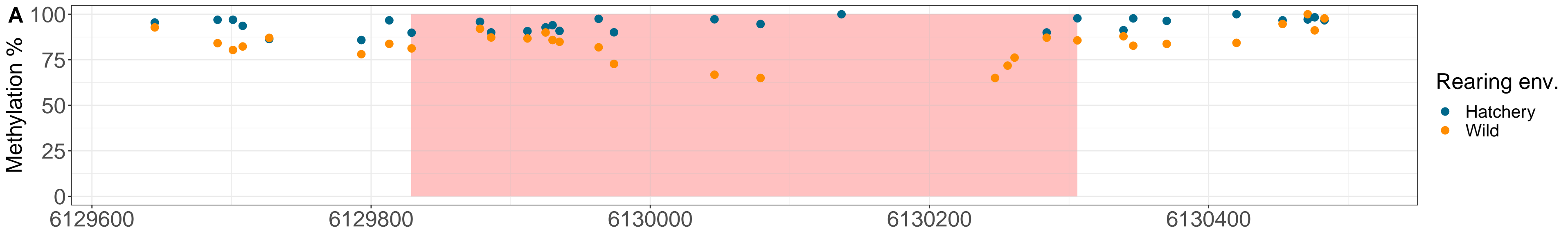
A

DMR_167

**B**

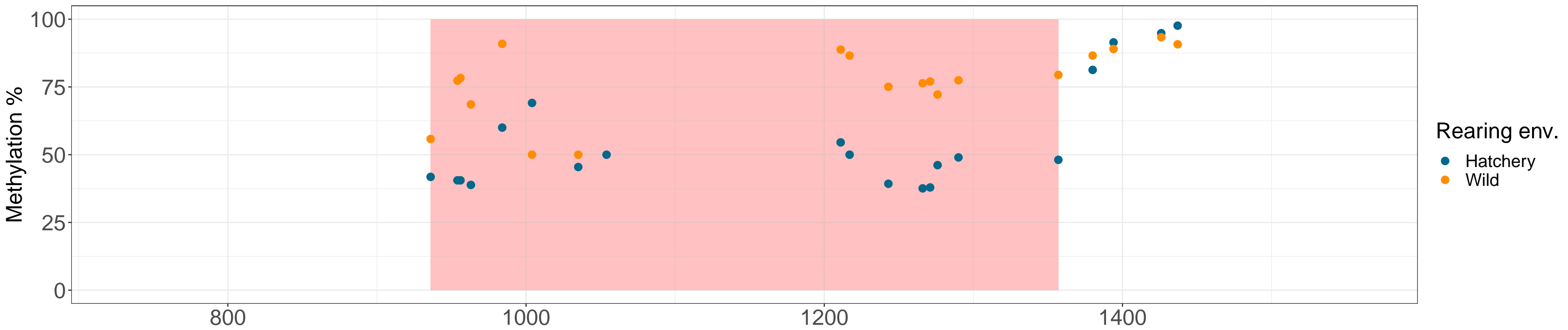
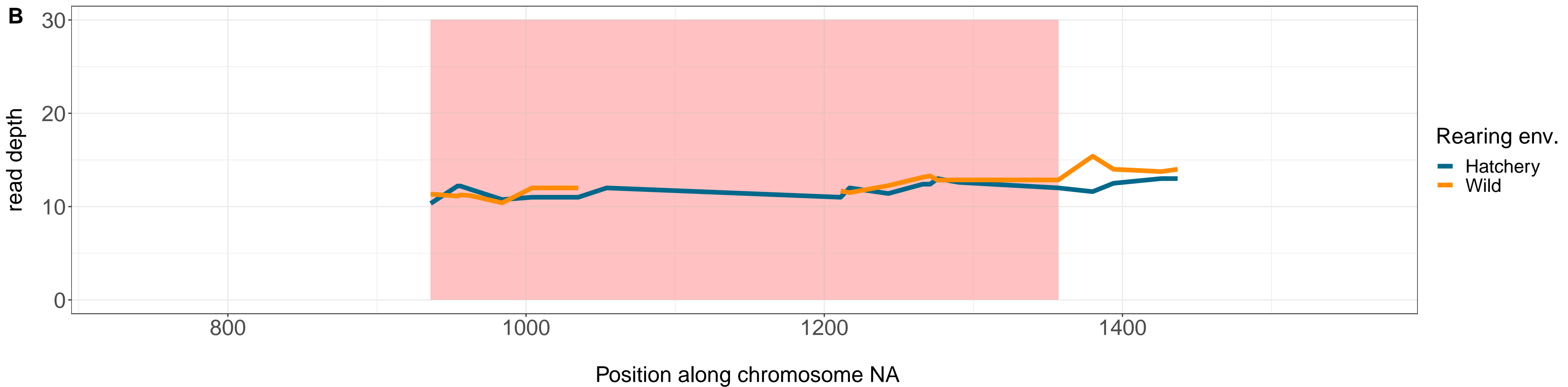
DMR_168

XM_020487402.1



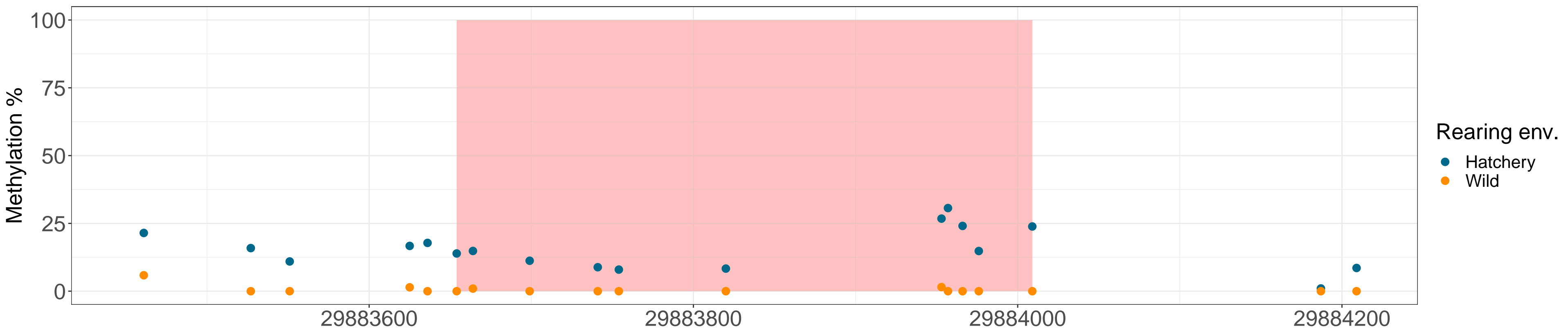
A

DMR_169

**B**

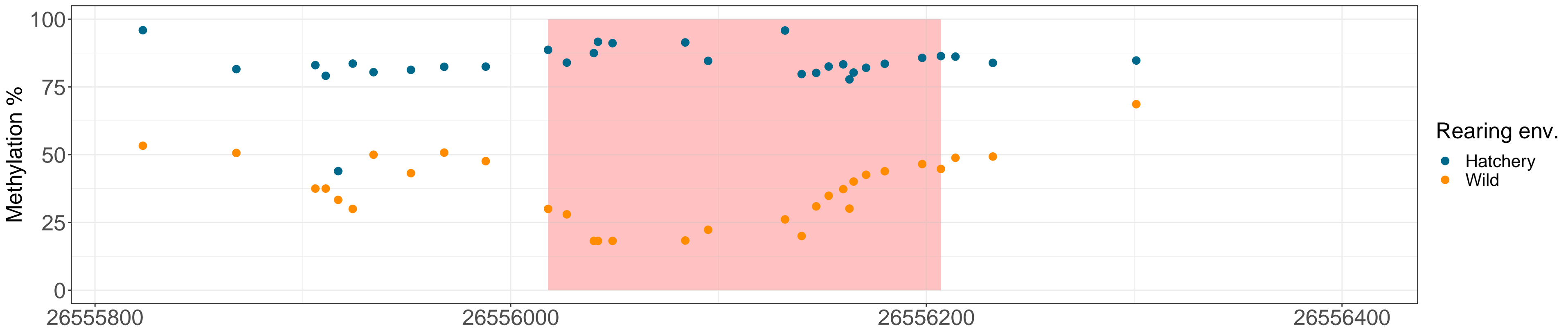
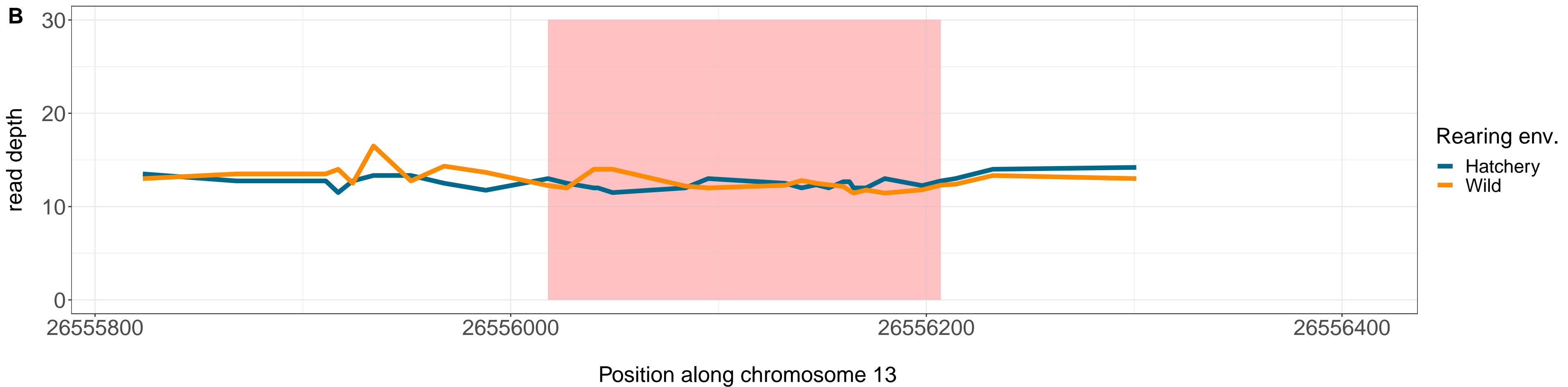
A

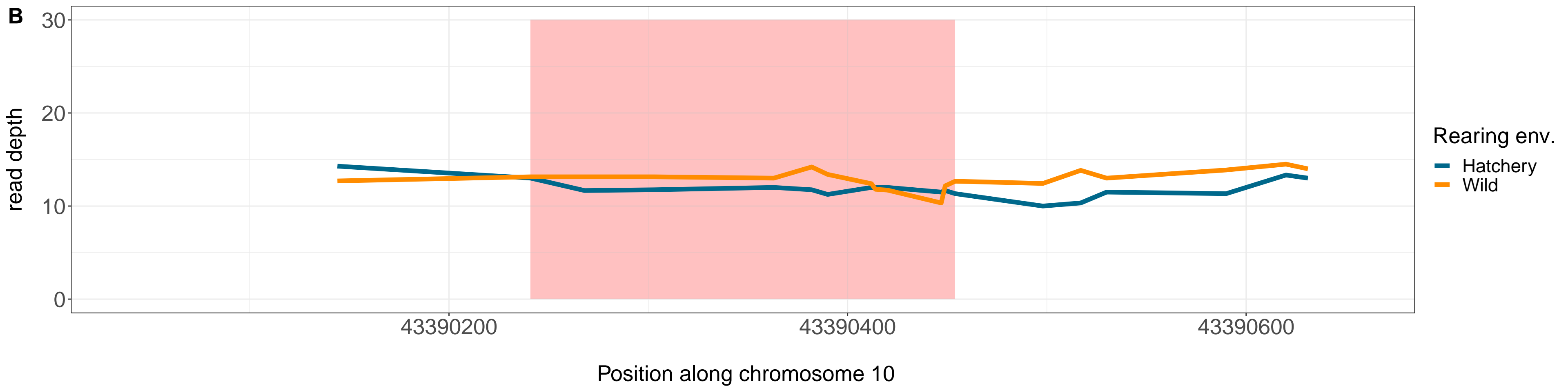
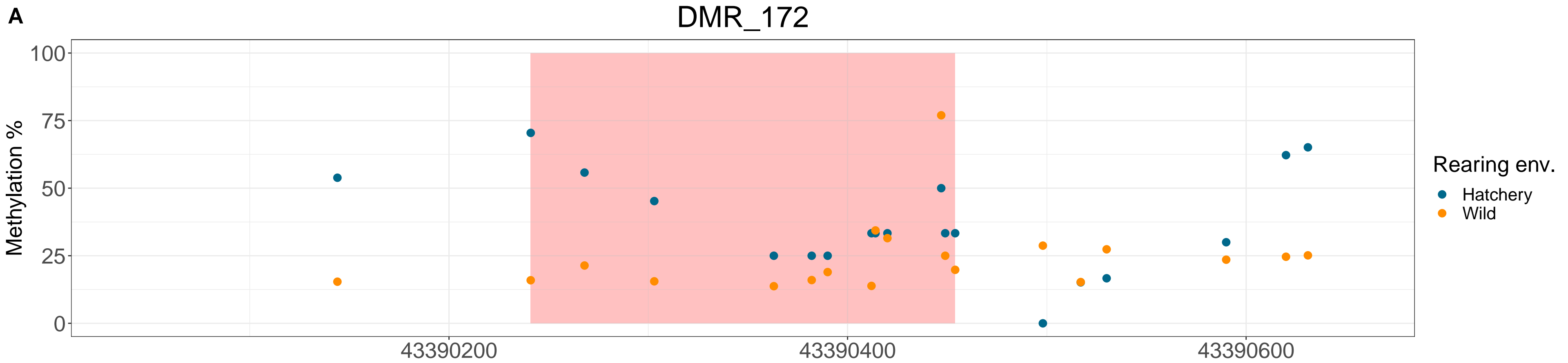
DMR_170

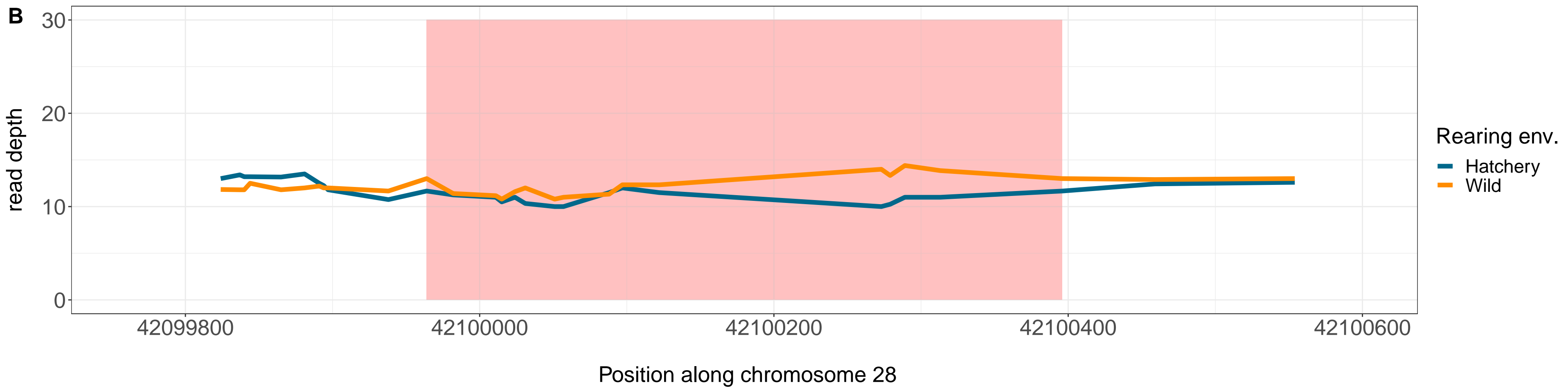
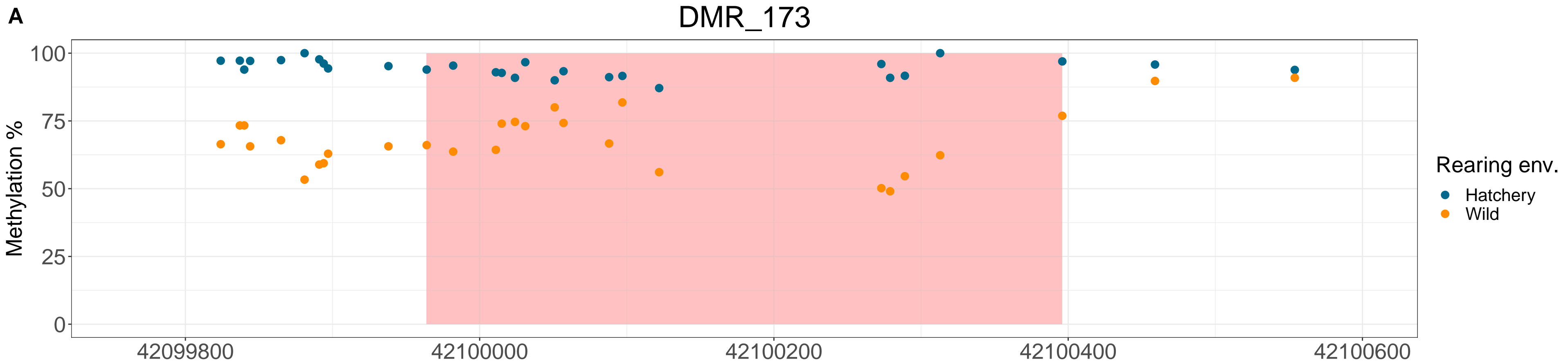
**B**

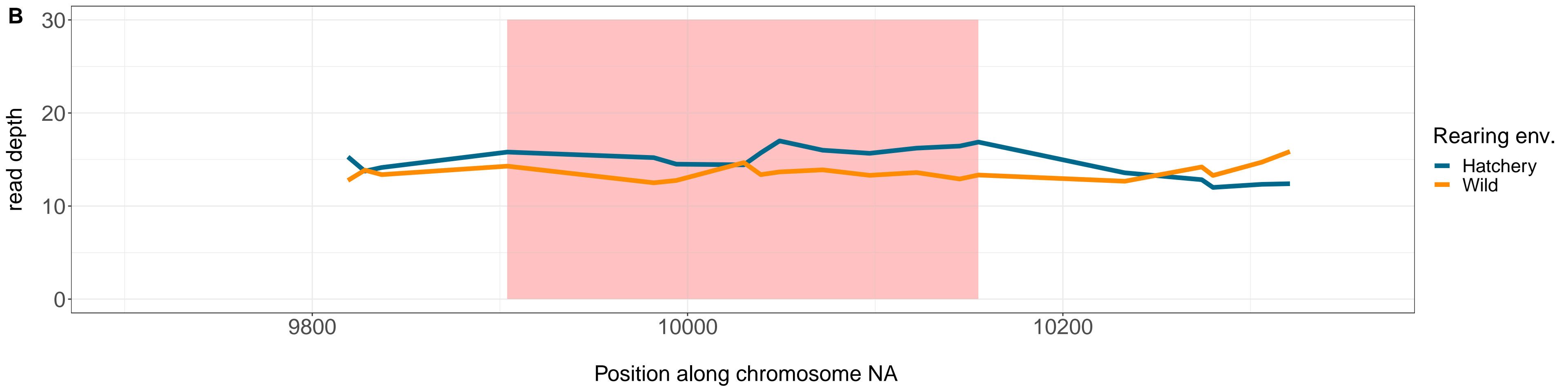
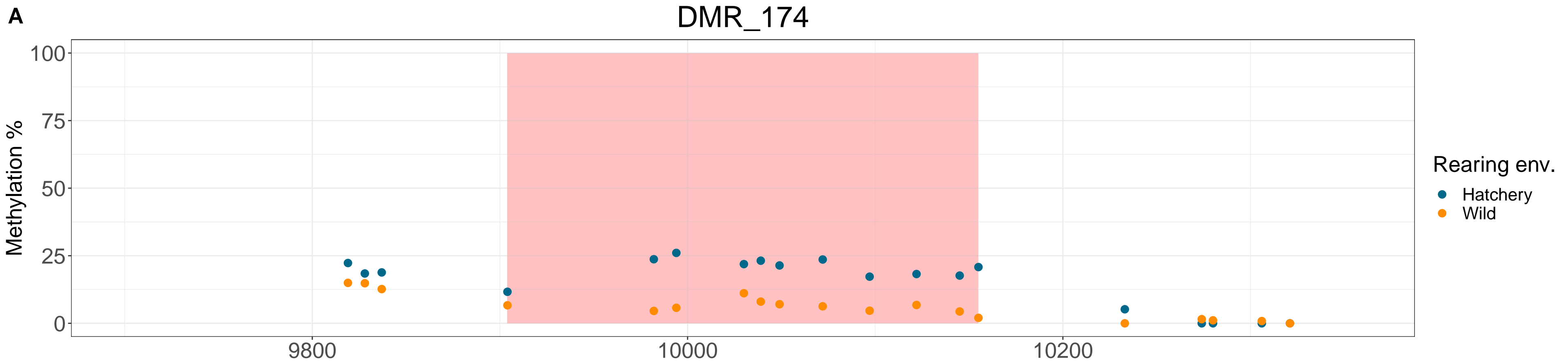
A

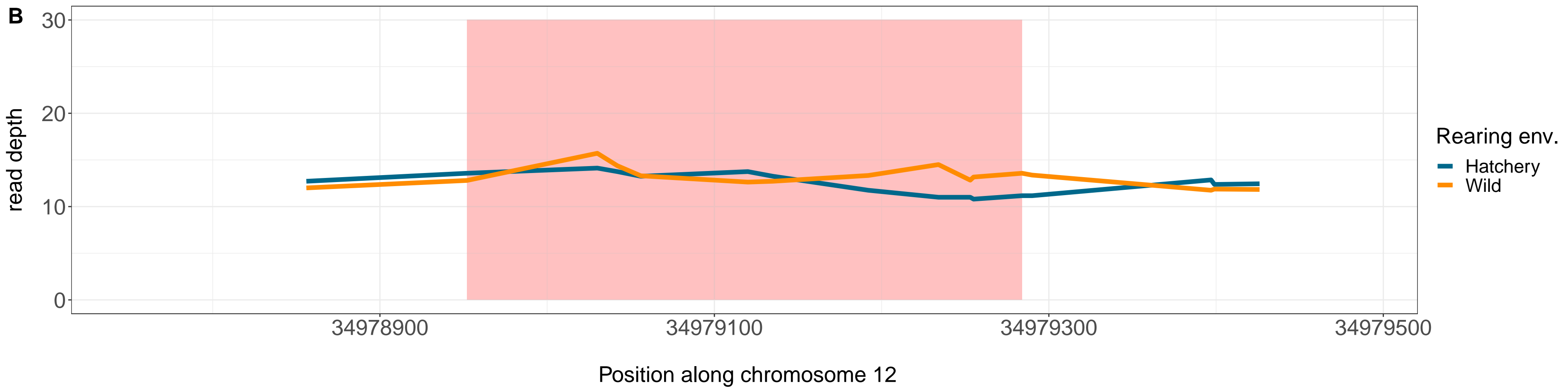
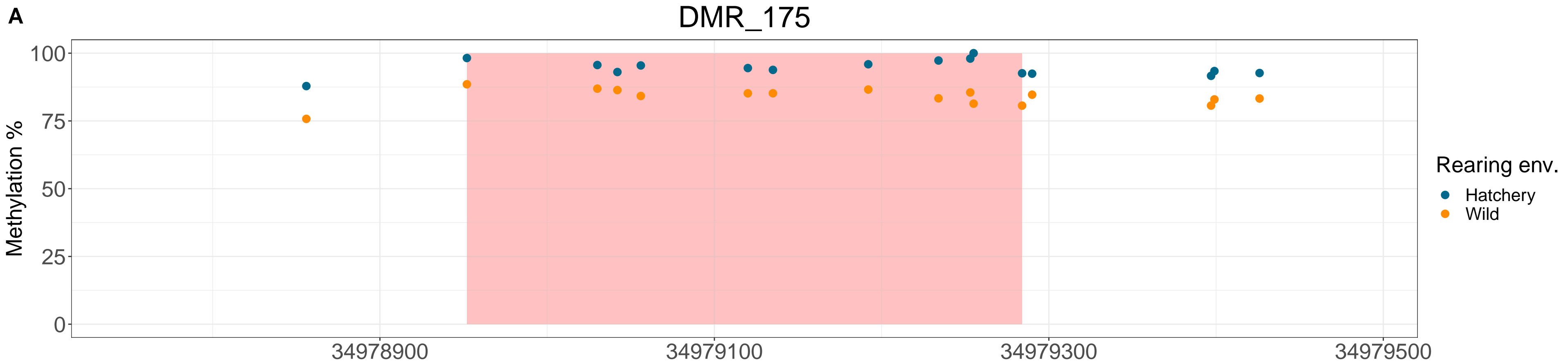
DMR_171

**B**



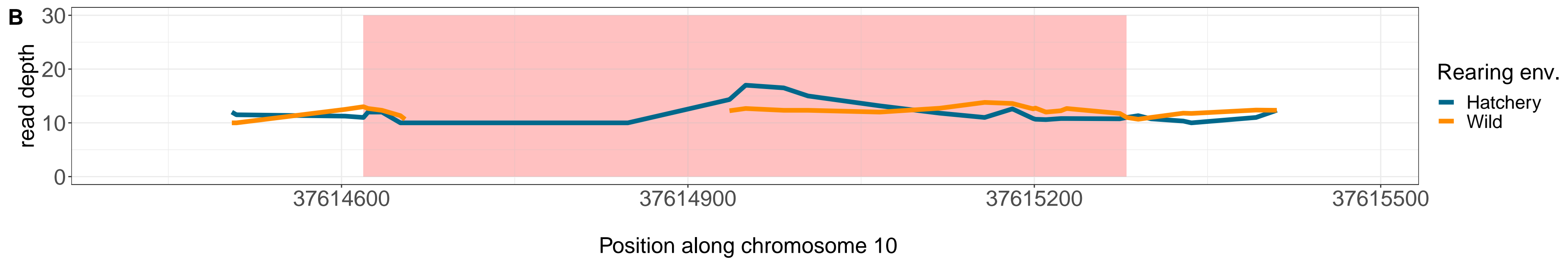
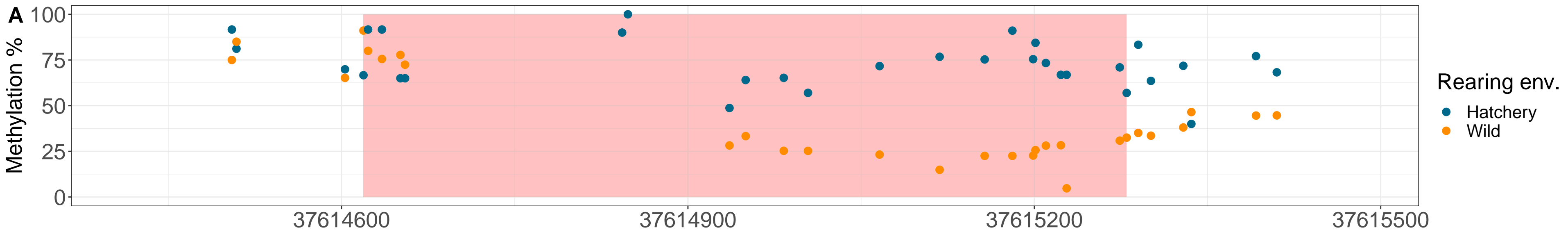


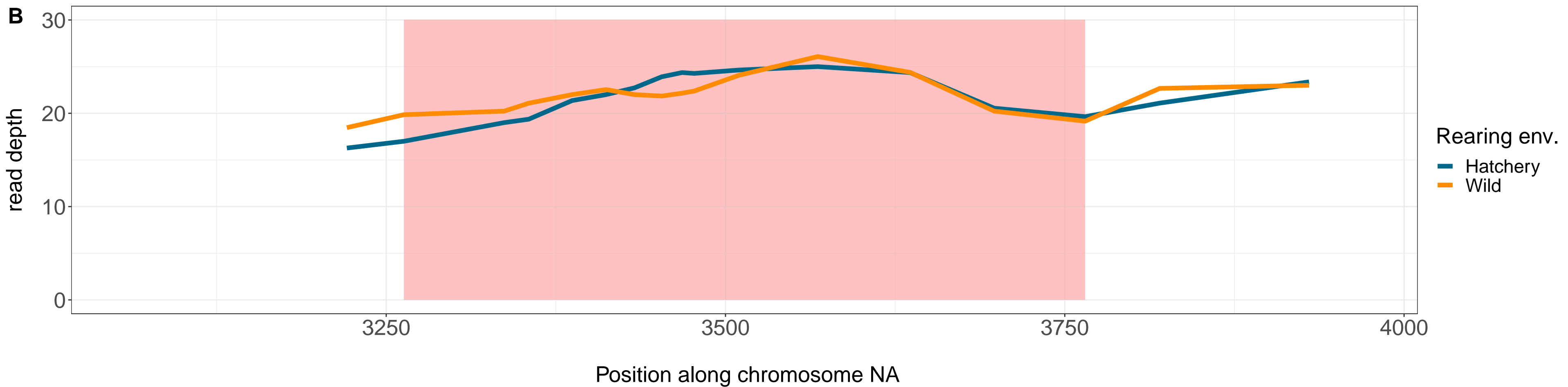
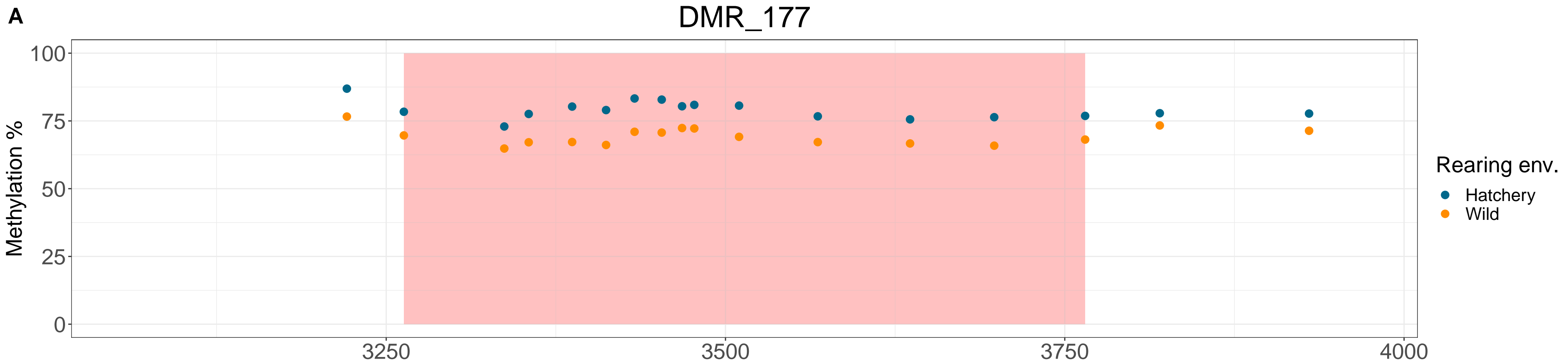


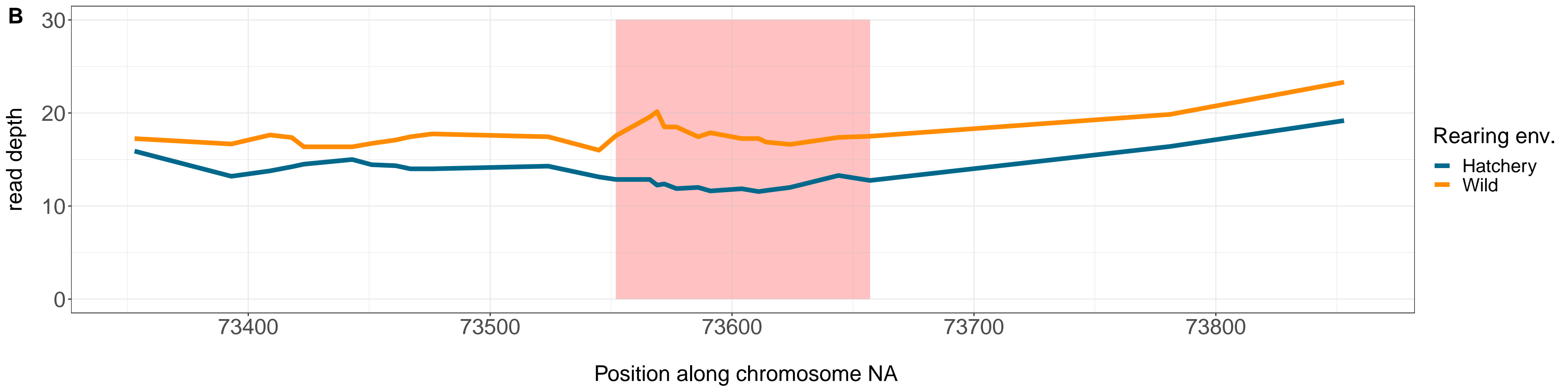
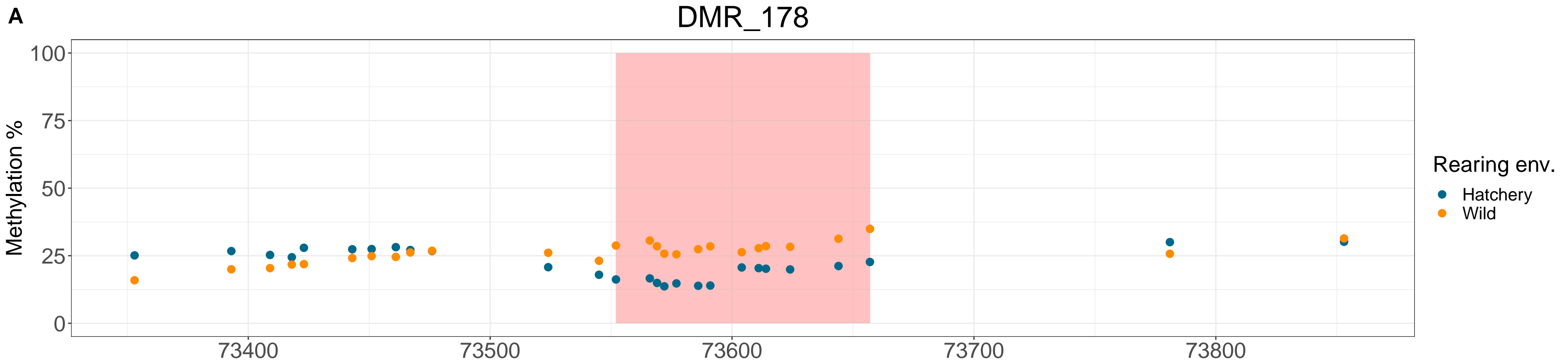


DMR_176

XM_020492041.1

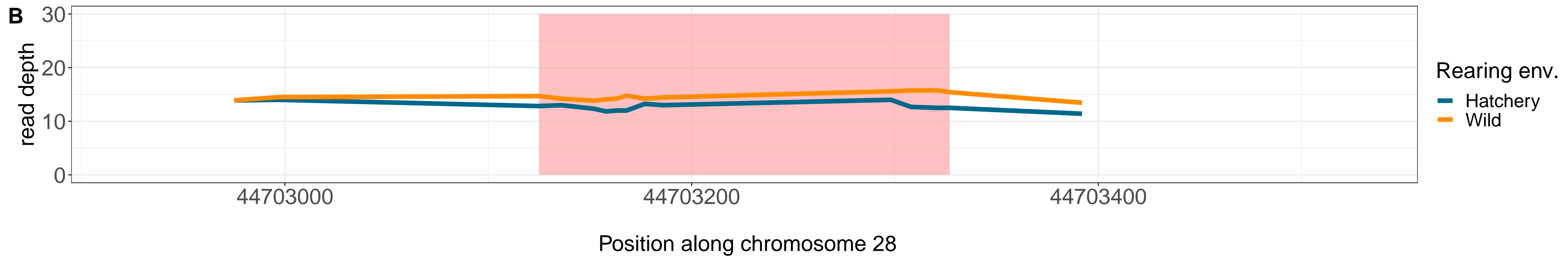
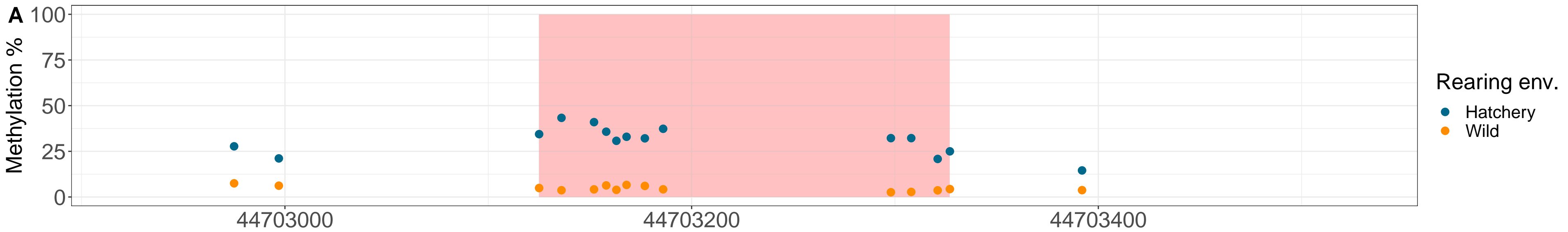


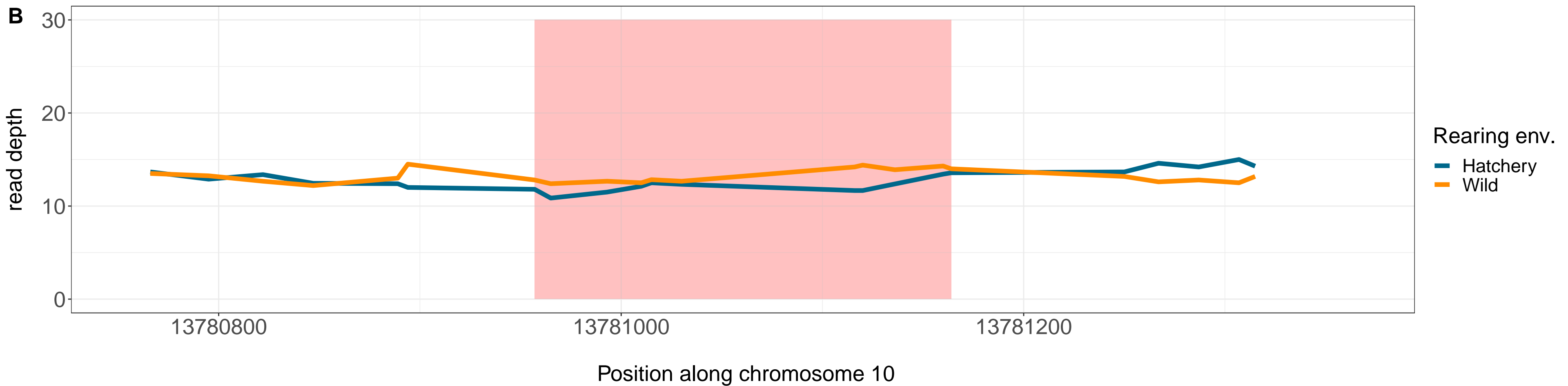
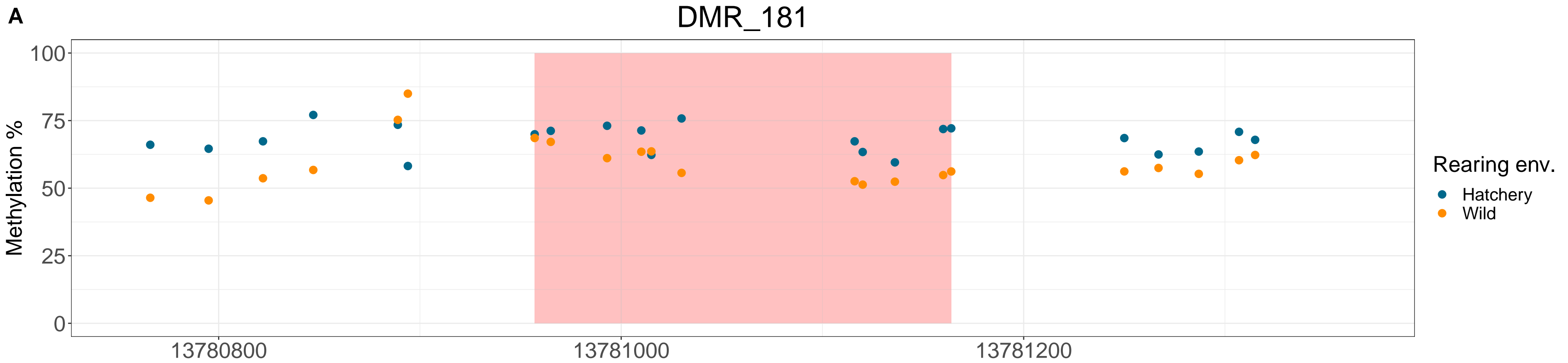


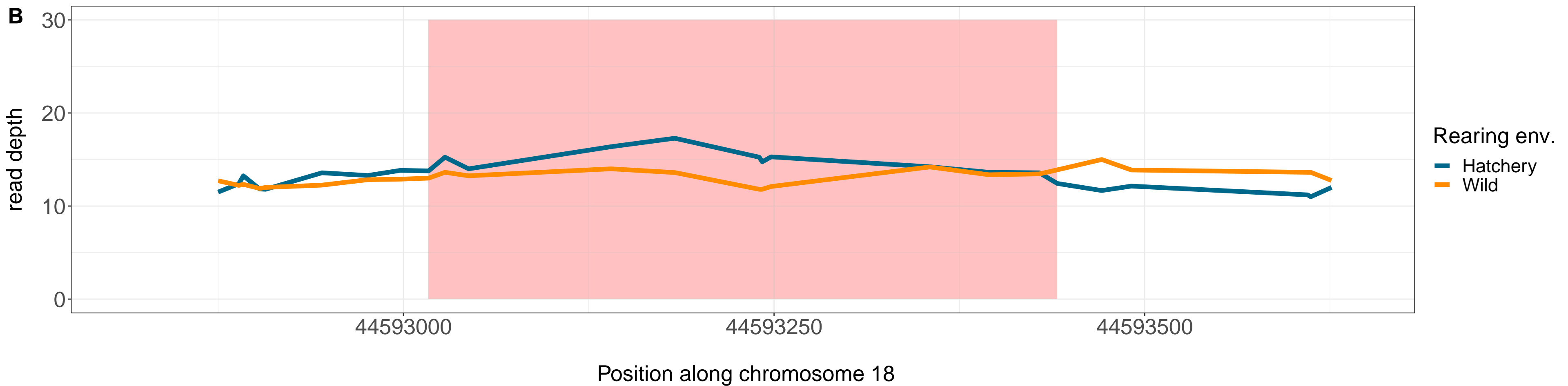
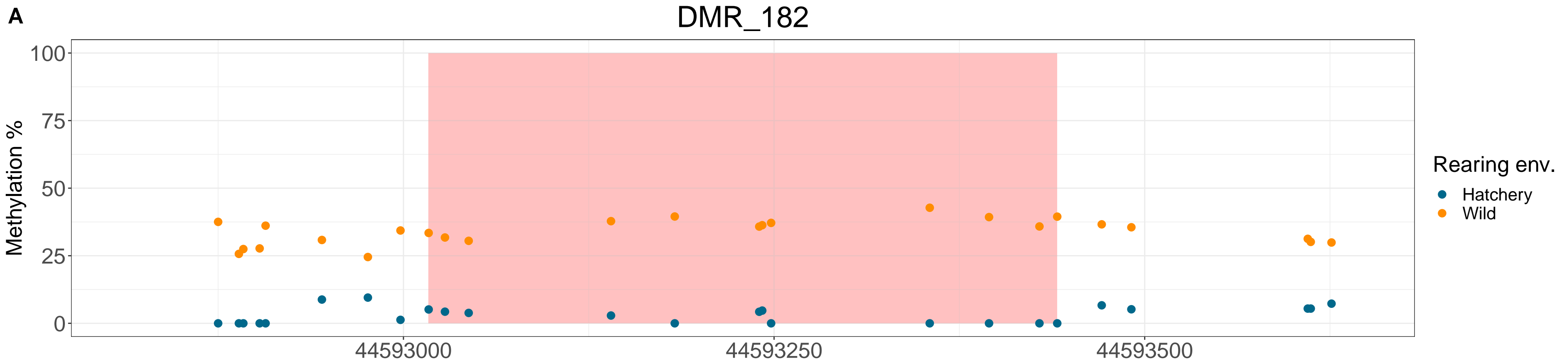


DMR_179

XM_020464133.1

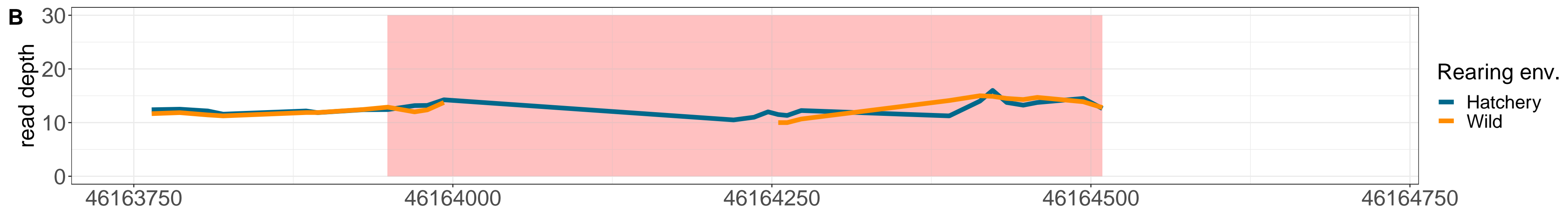
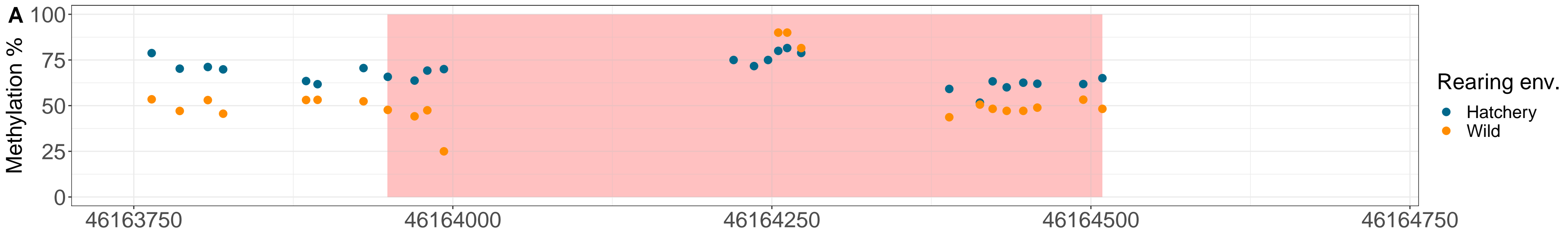




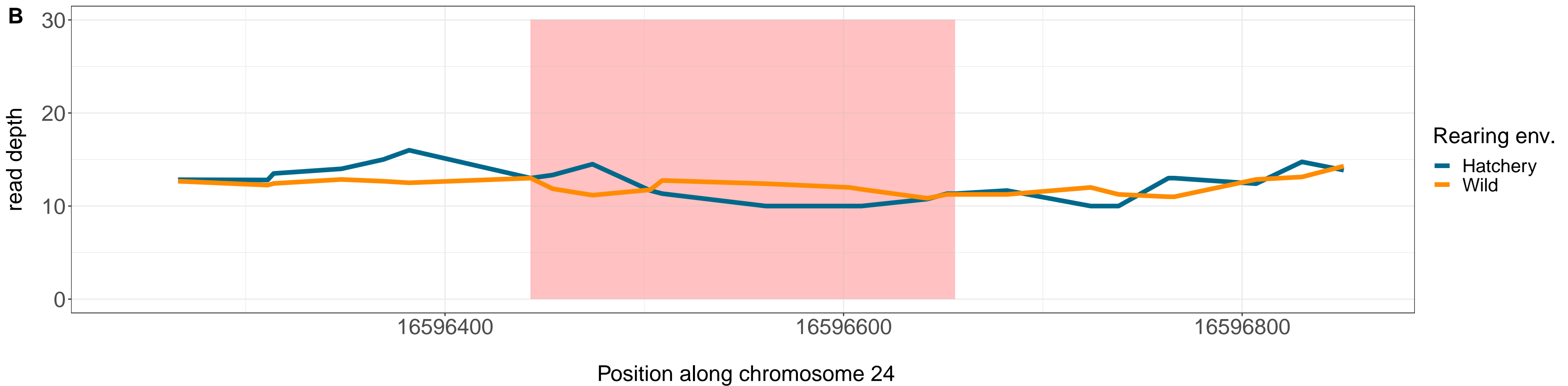
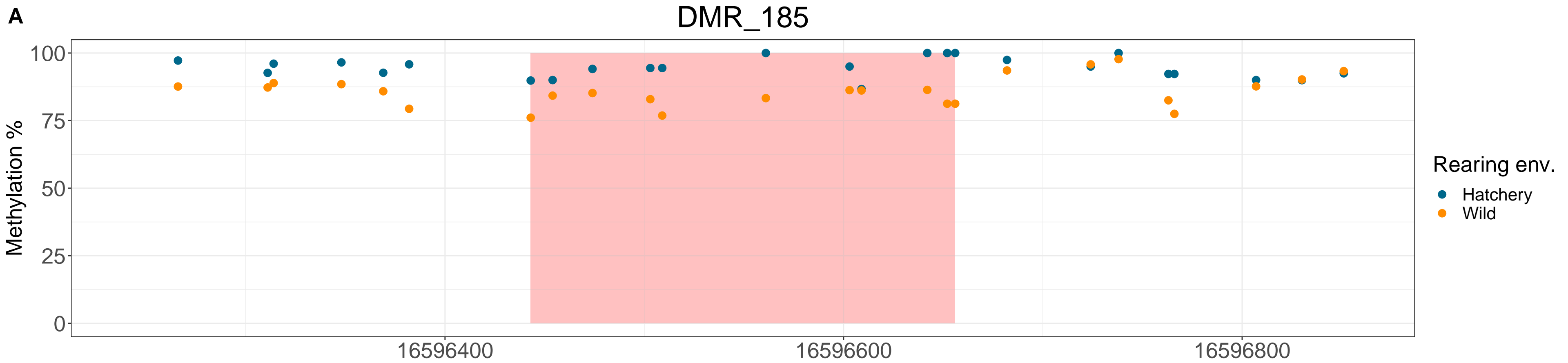


DMR_183

XM_020501880.1

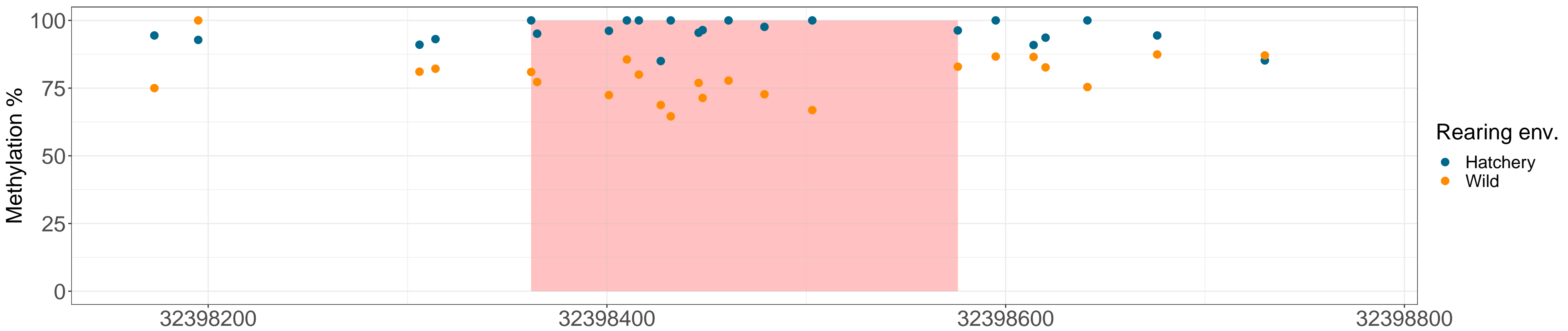
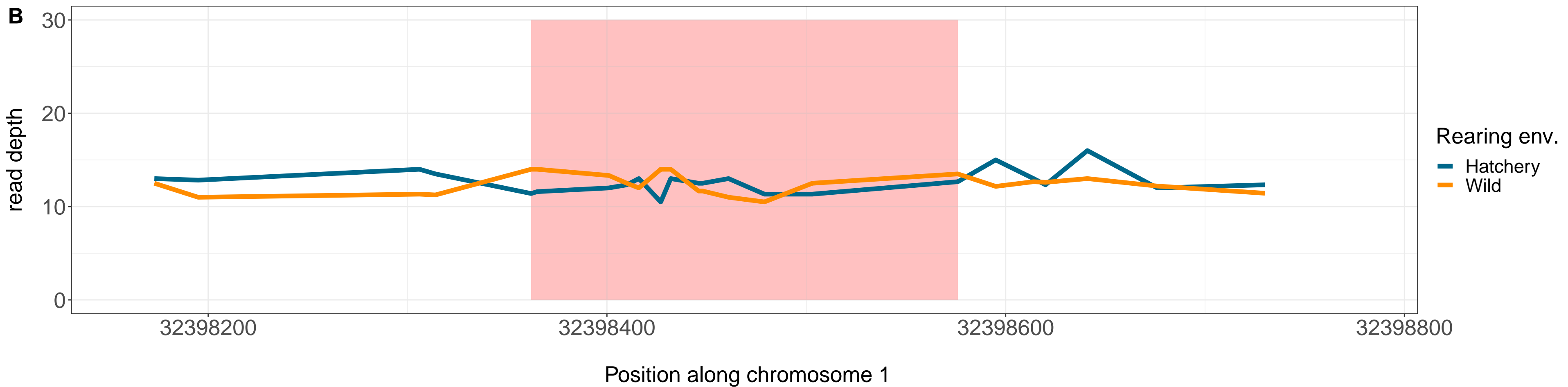


Position along chromosome 15



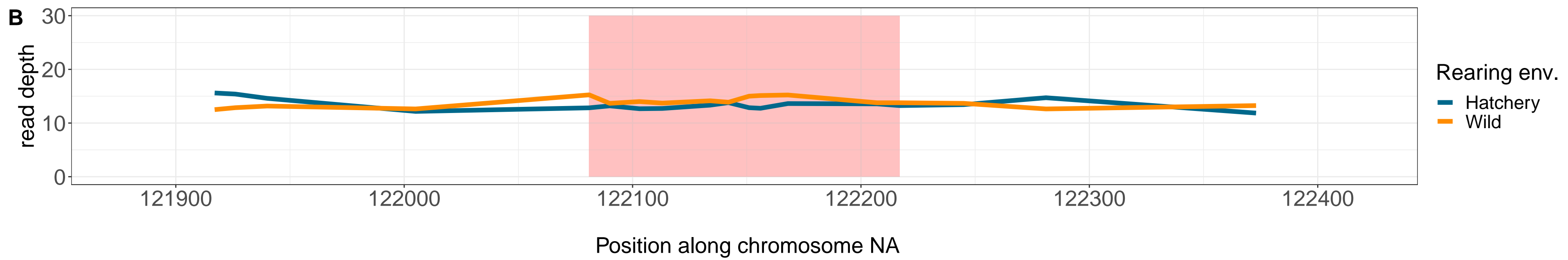
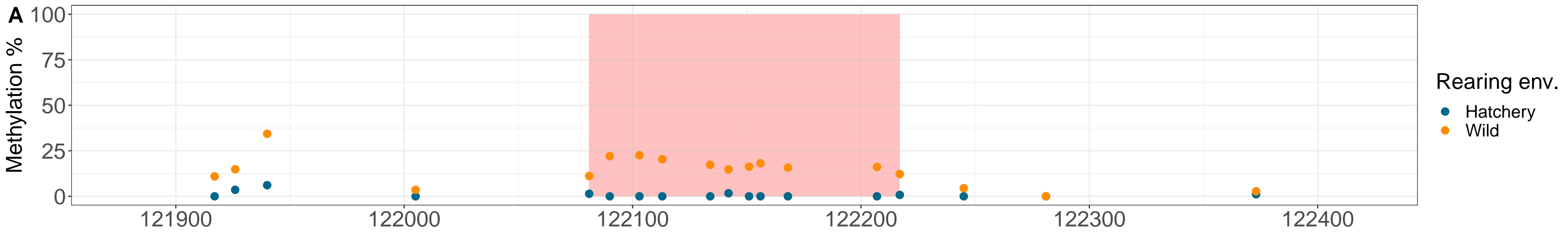
A

DMR_186

**B**

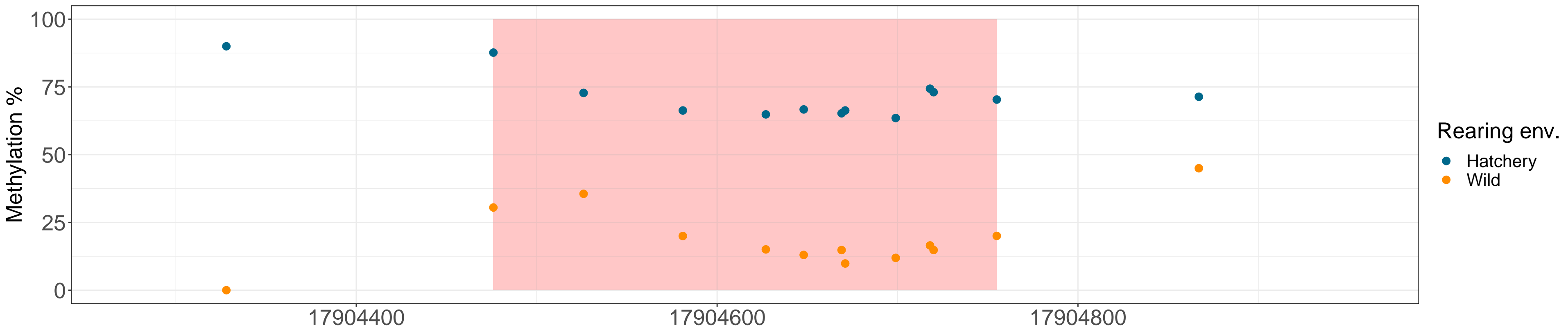
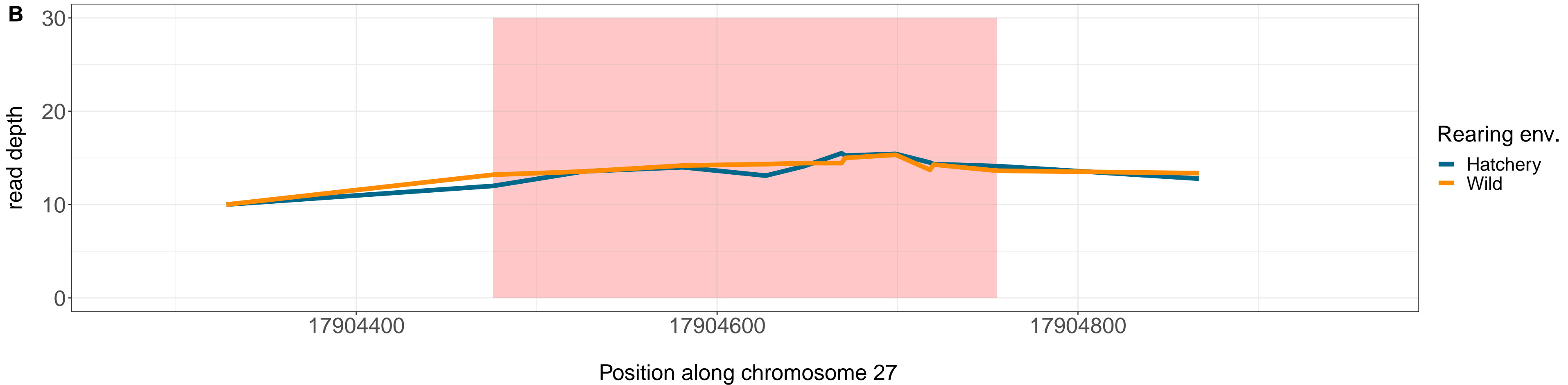
DMR_187

XM_020476394.1



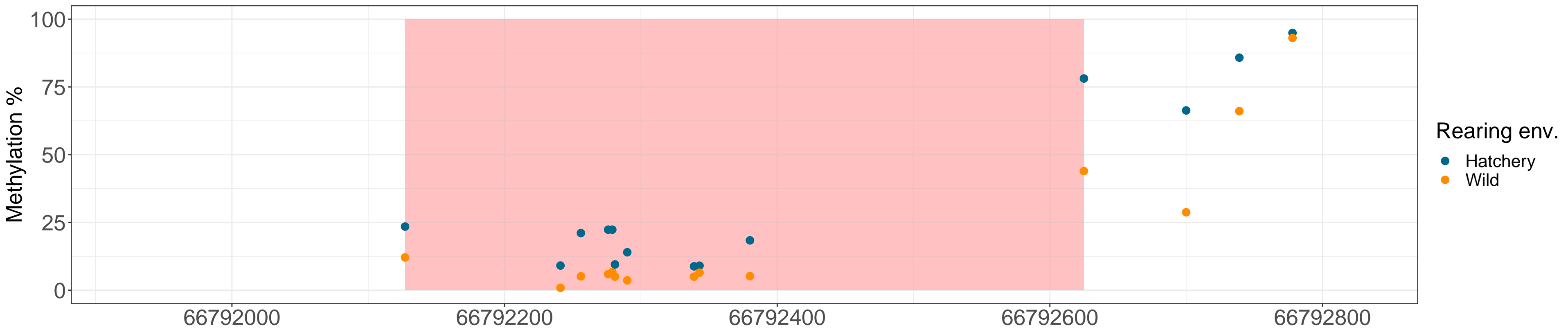
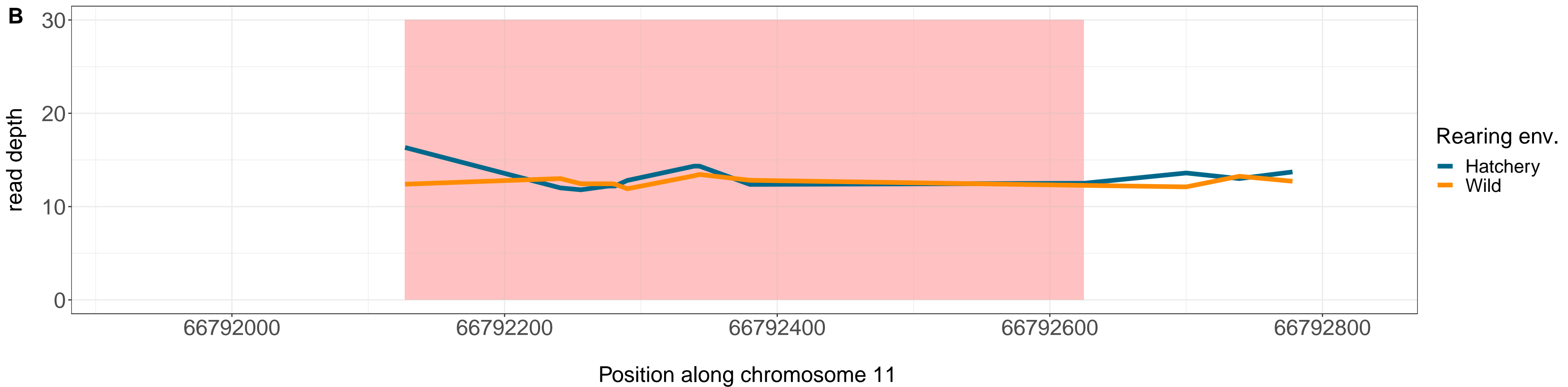
A

DMR_188

**B**

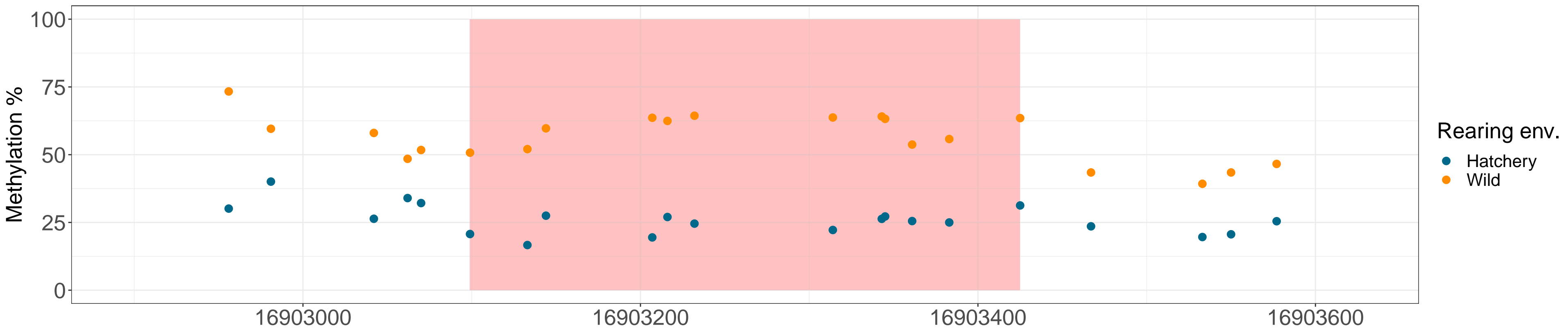
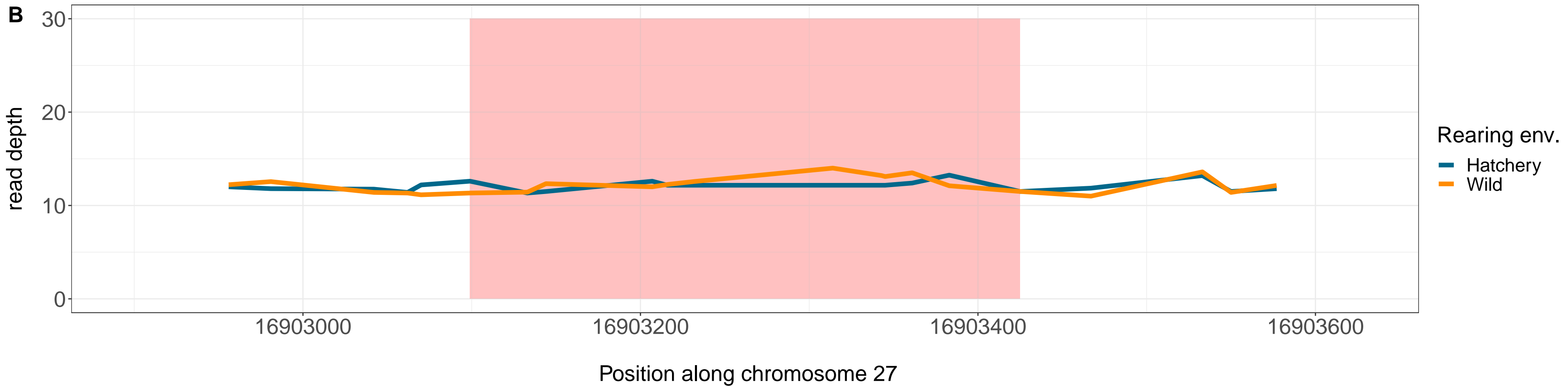
A

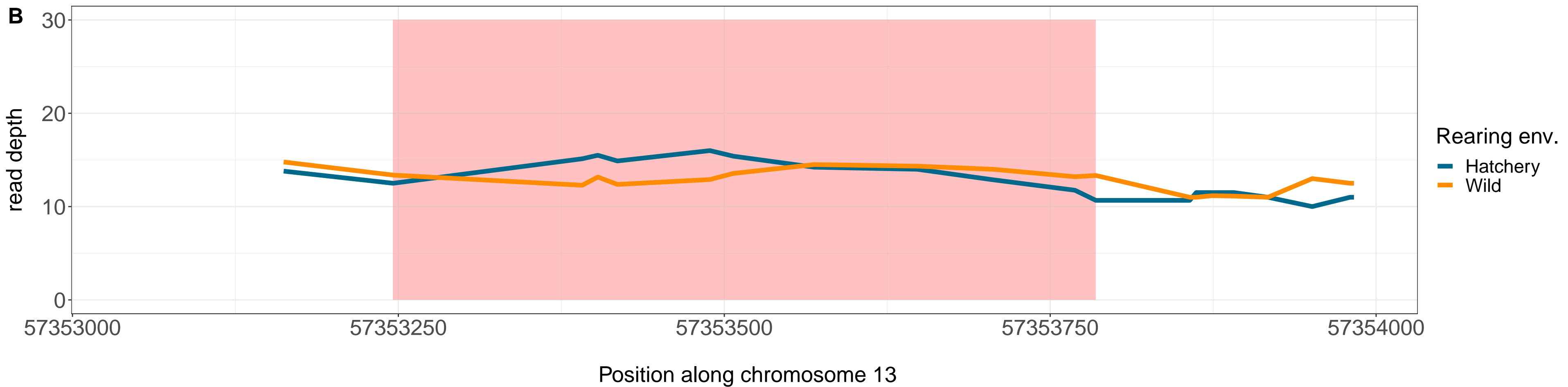
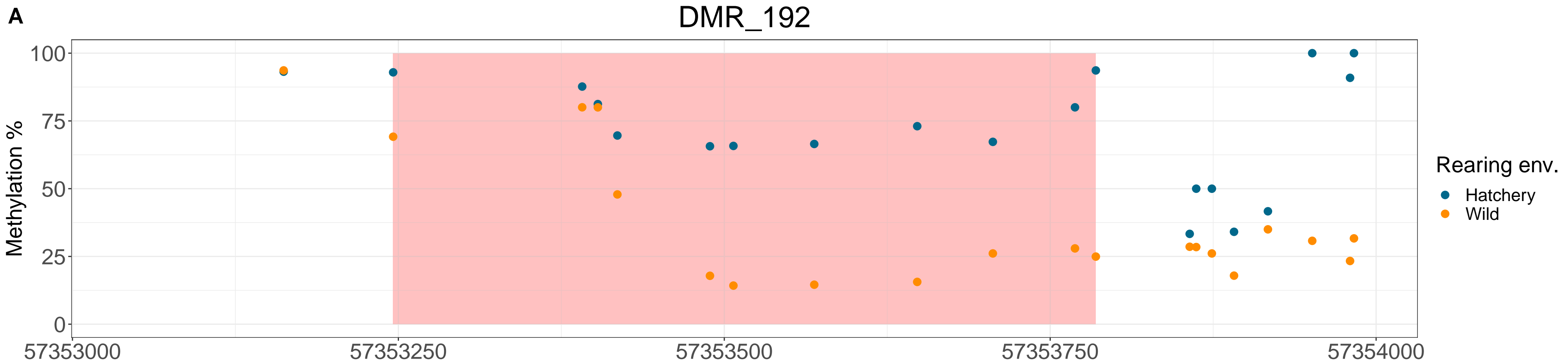
DMR_189

**B**

A

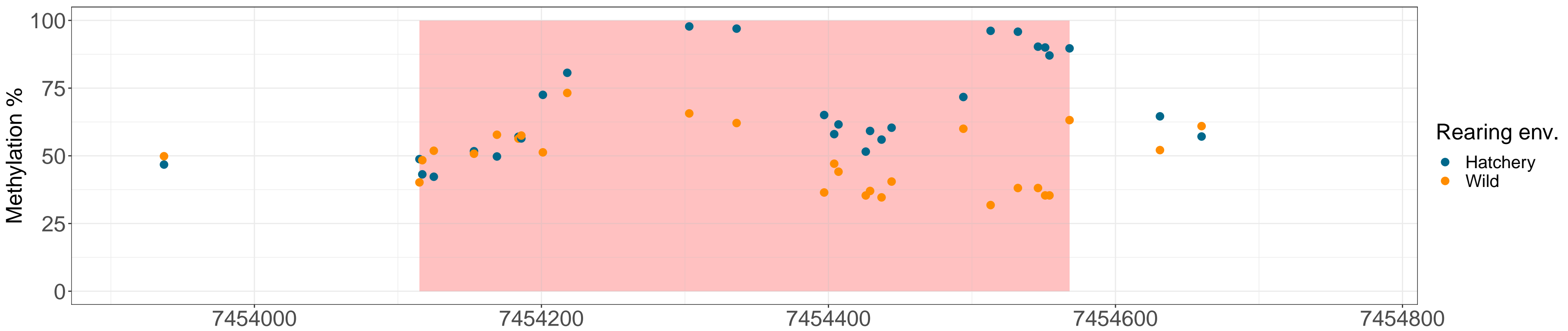
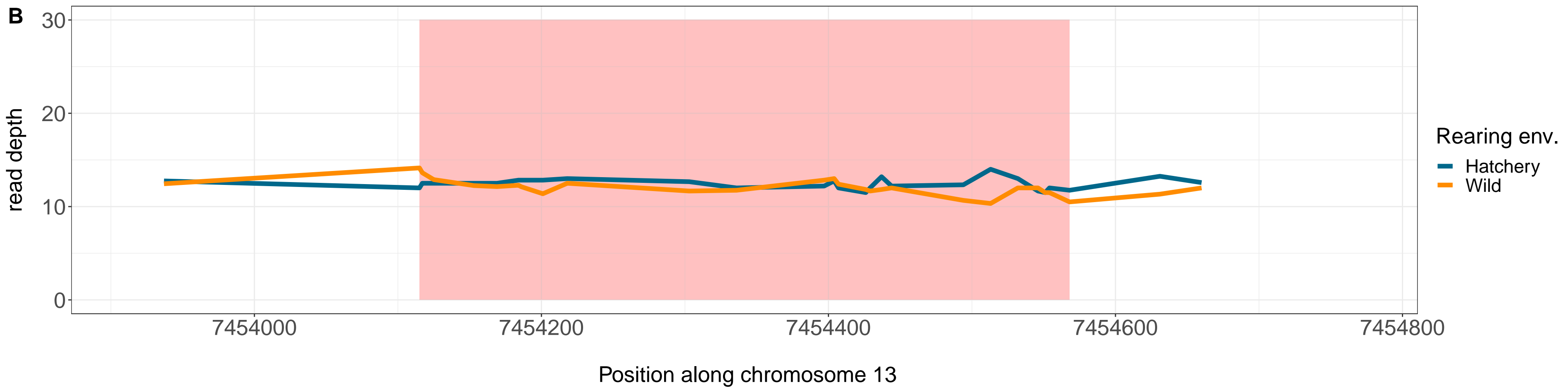
DMR_190

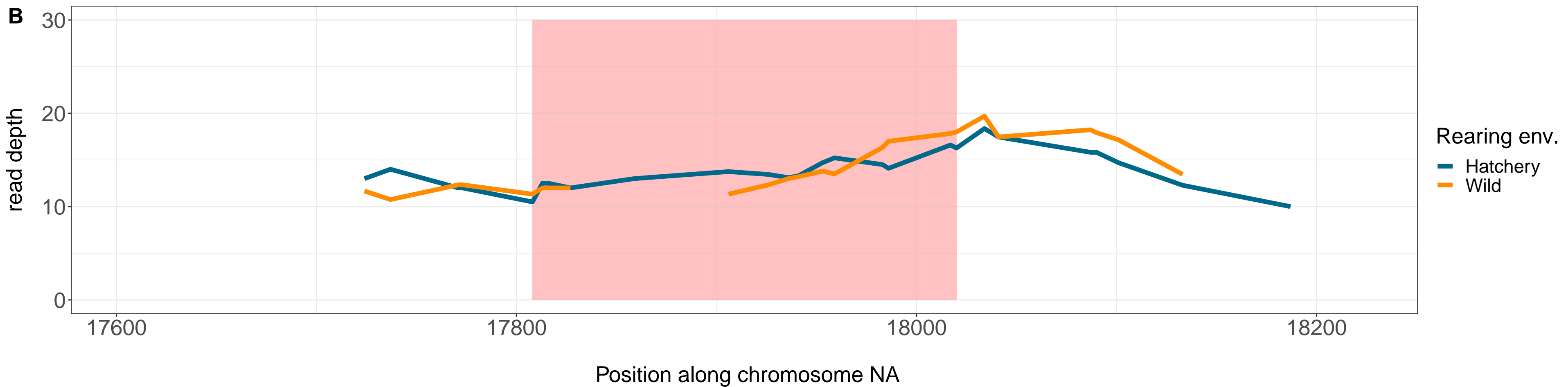
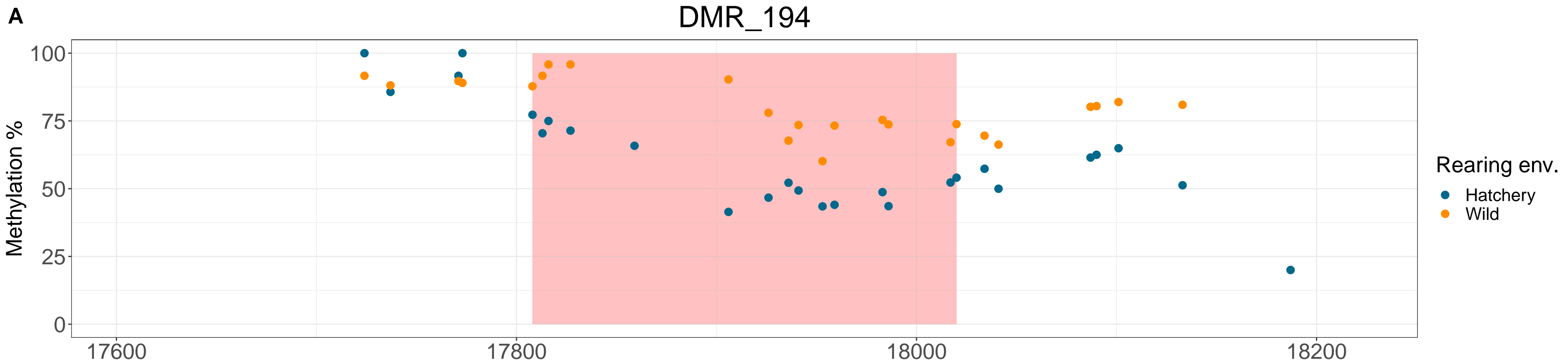
**B**



A

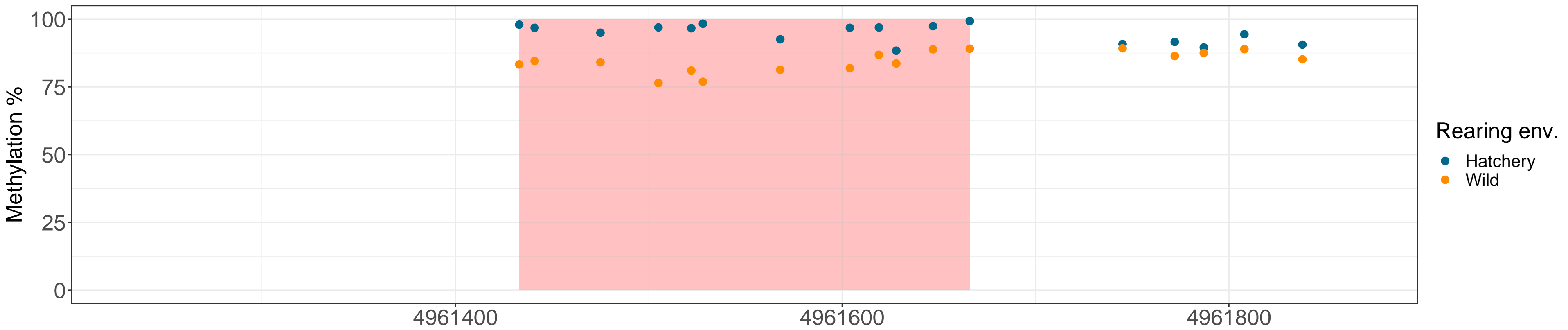
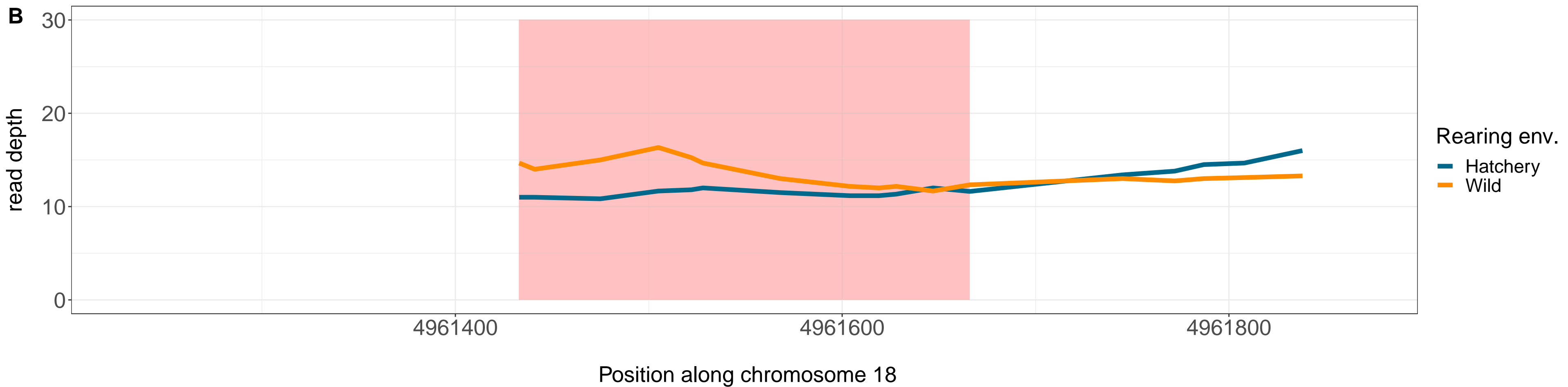
DMR_193

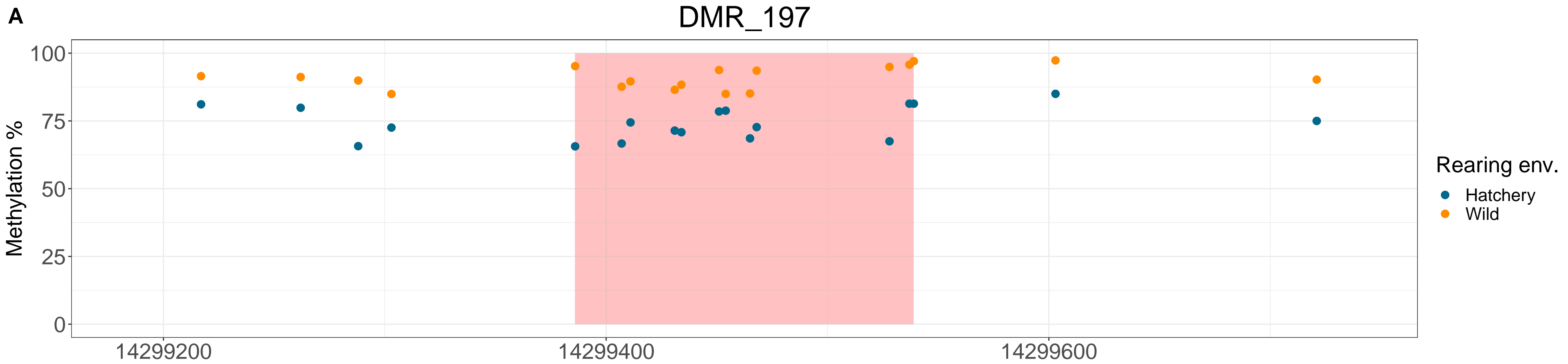
**B**



A

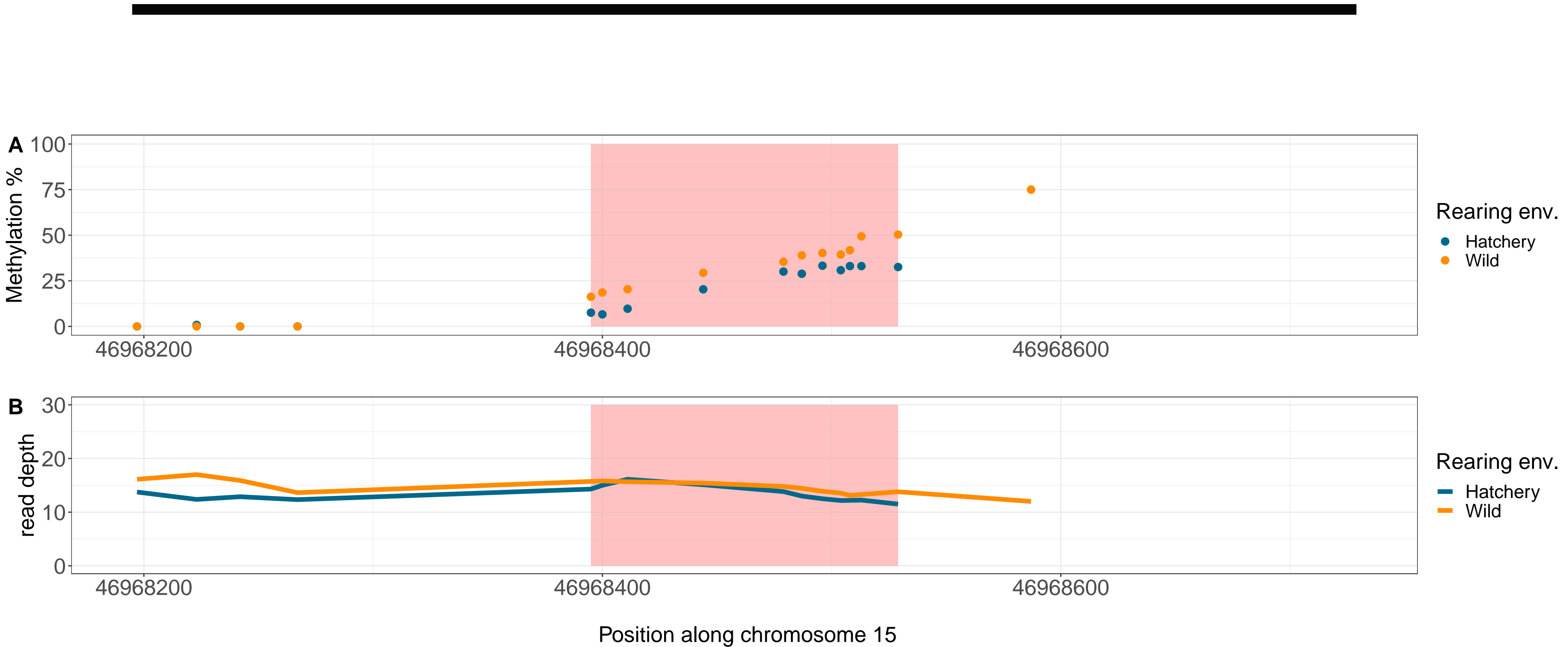
DMR_196

**B**



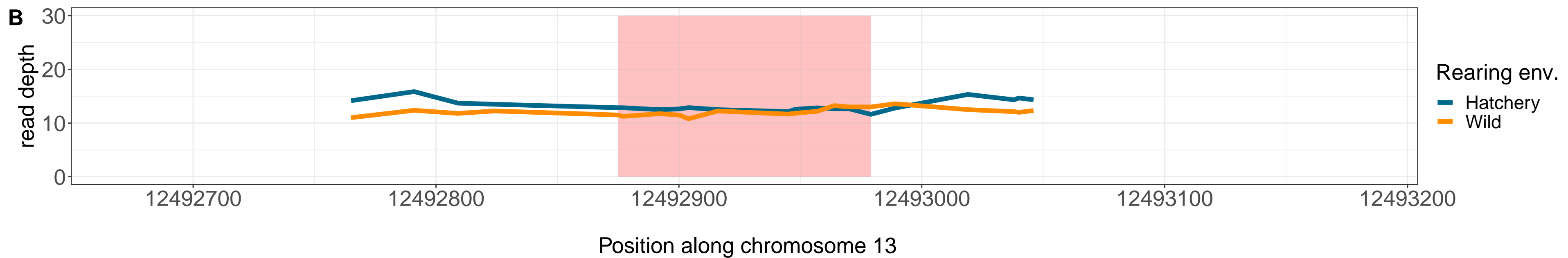
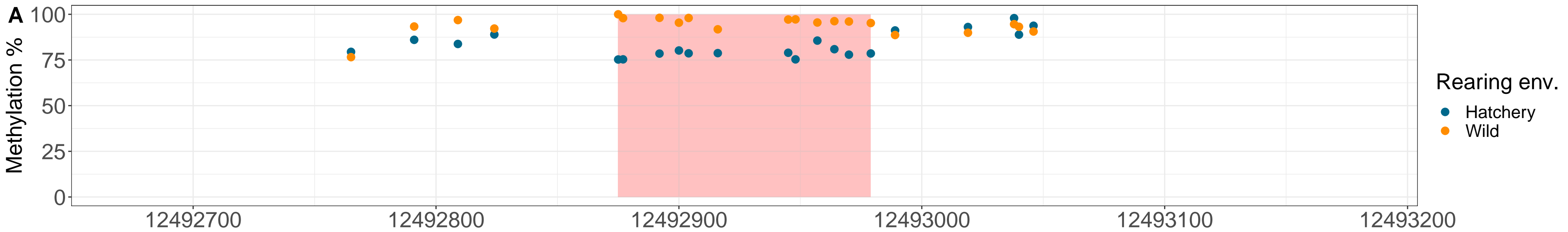
DMR_198

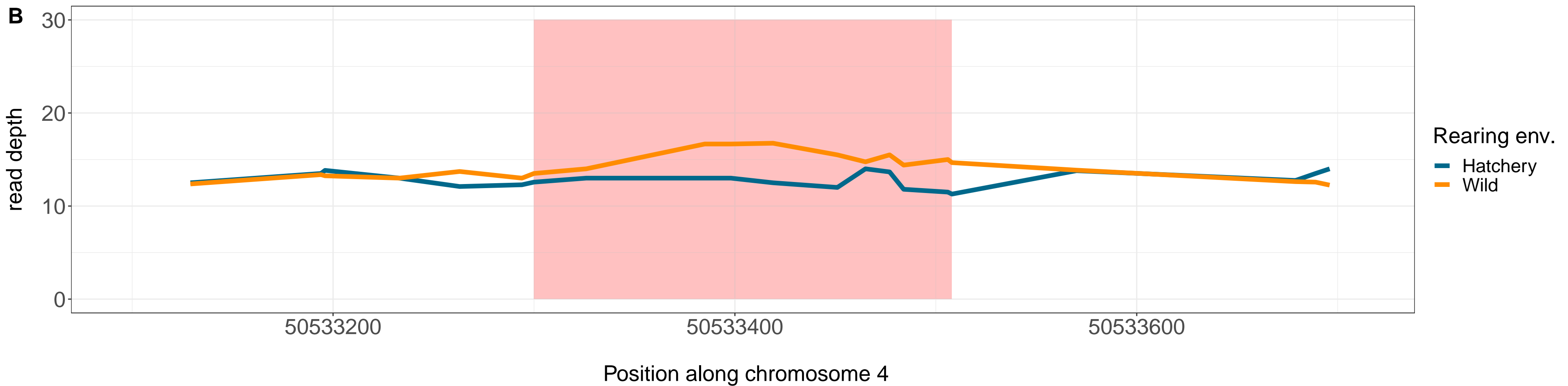
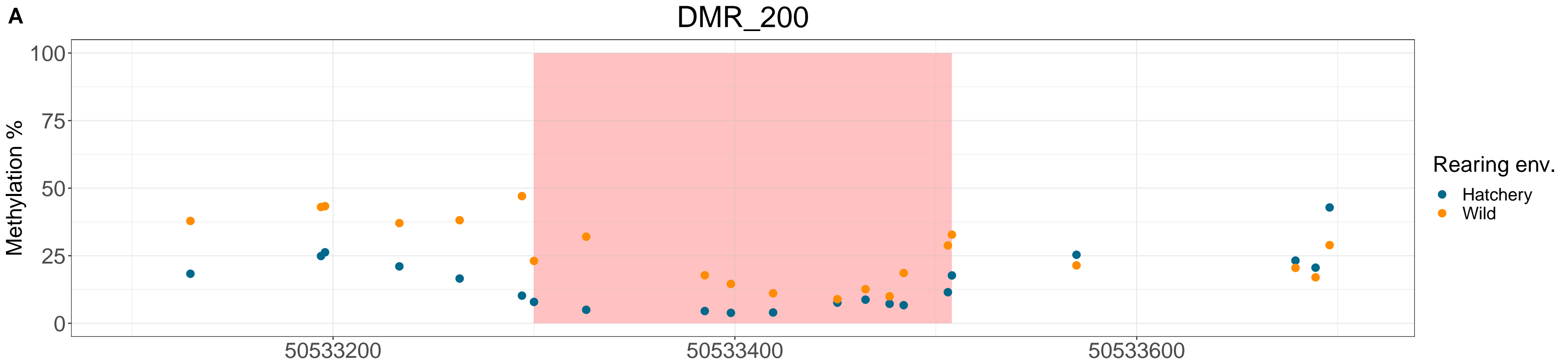
XM_020503164.1



DMR_199

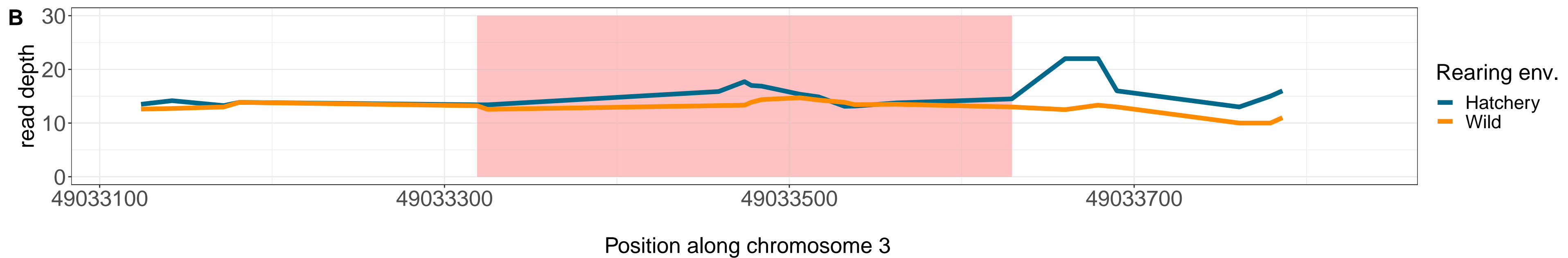
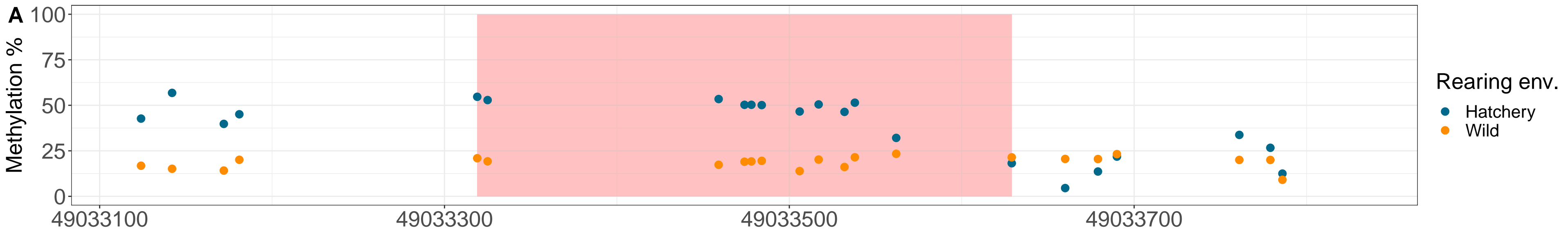
XM_020497701.1





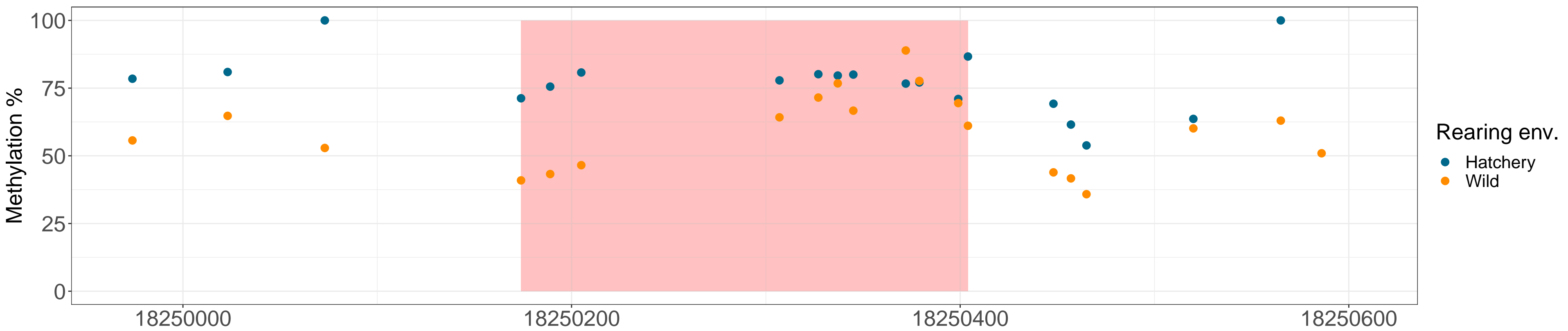
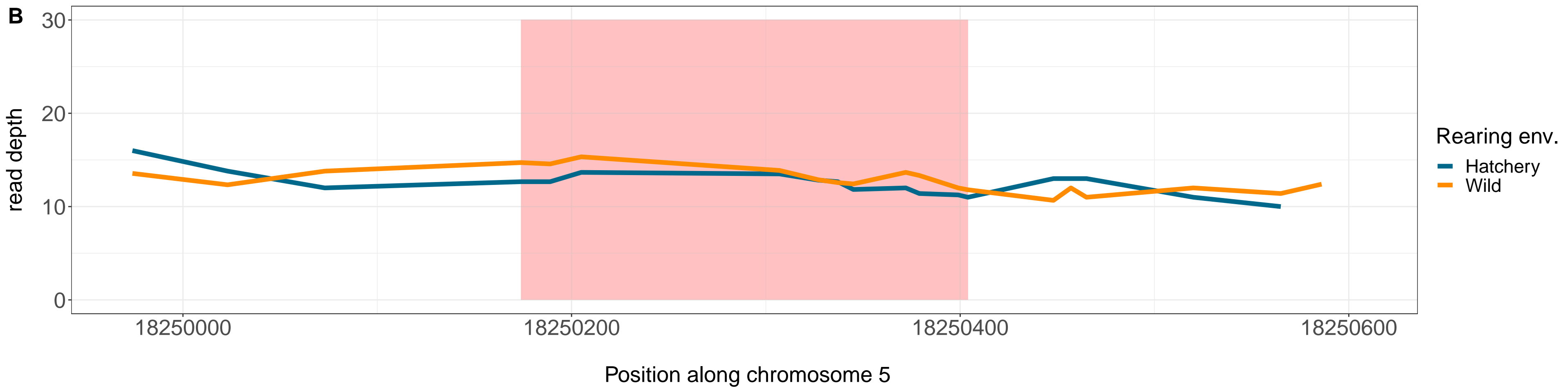
DMR_203

XM_020476867.1



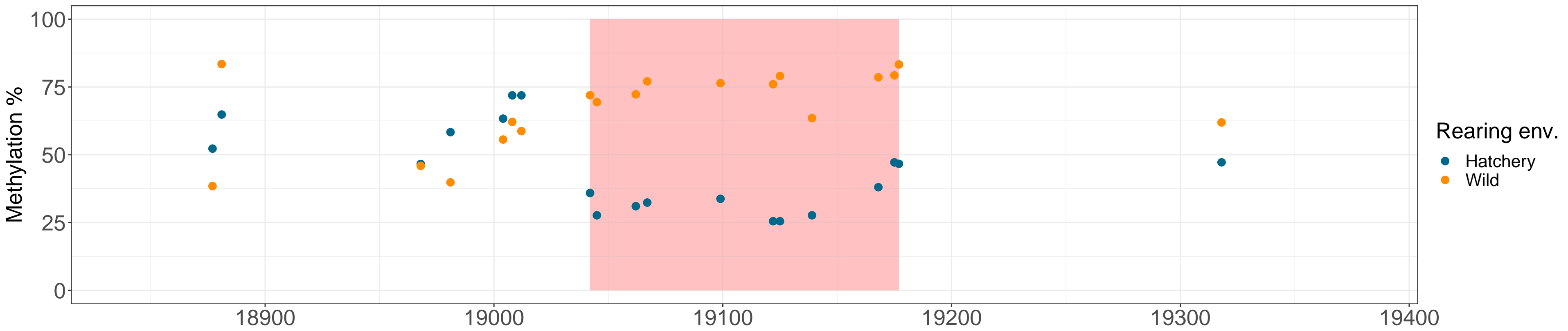
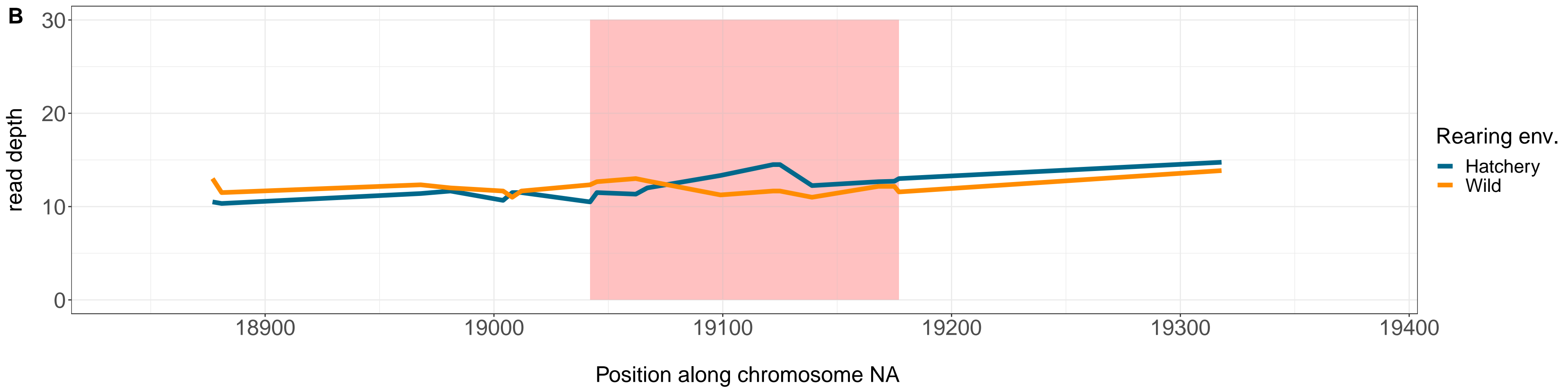
A

DMR_205

**B**

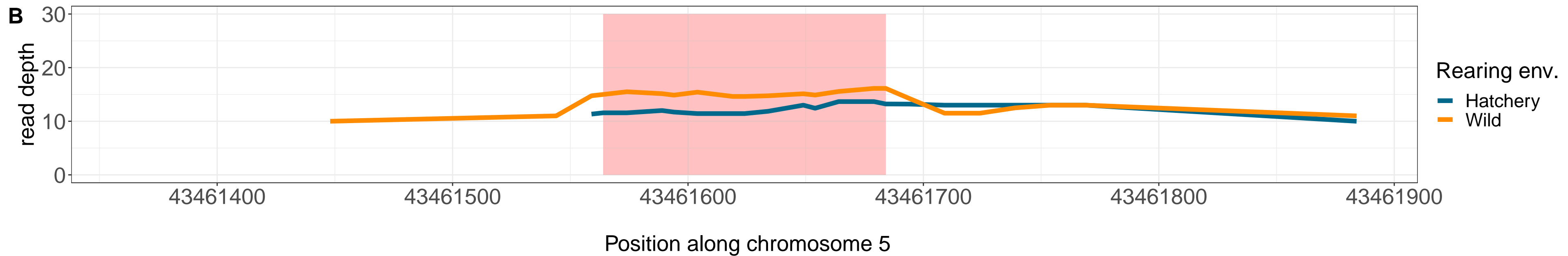
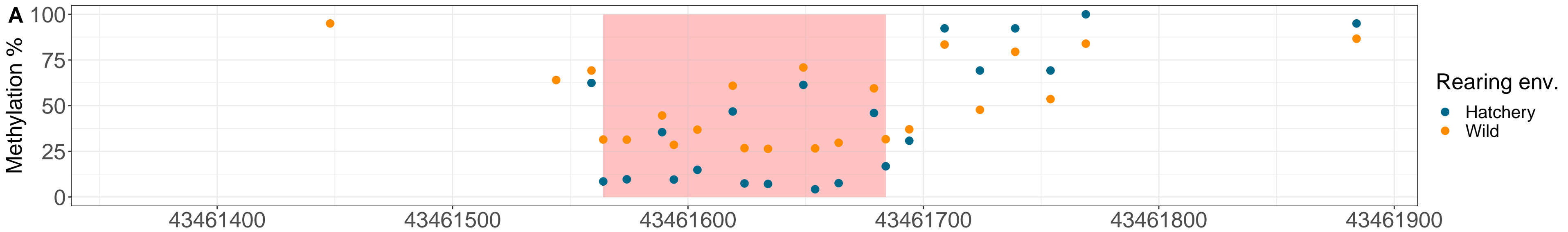
A

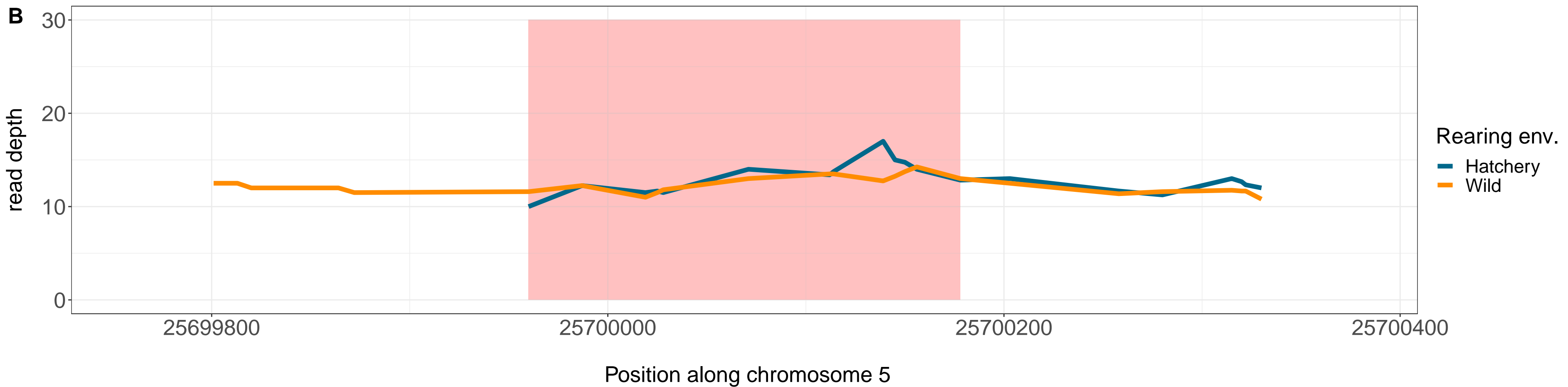
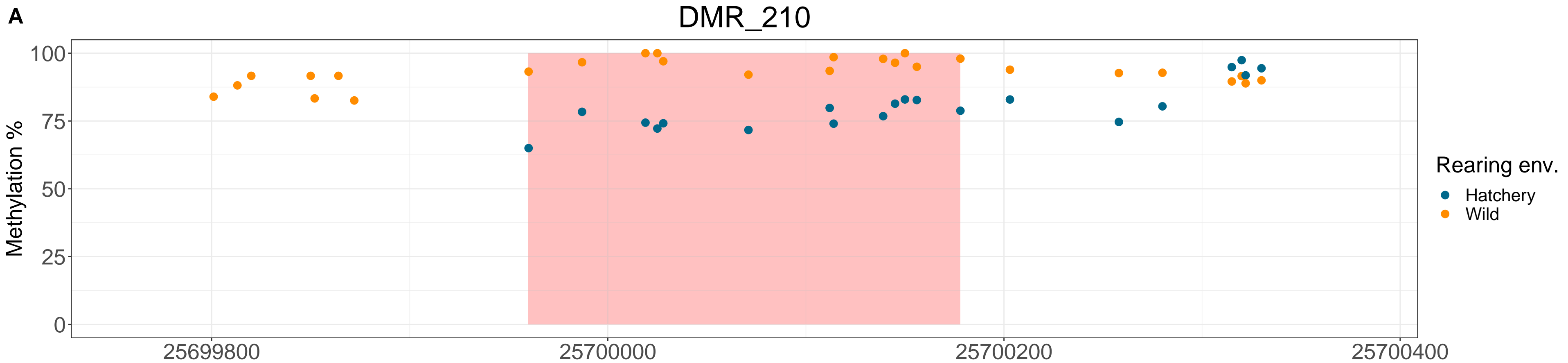
DMR_207

**B**

DMR_209

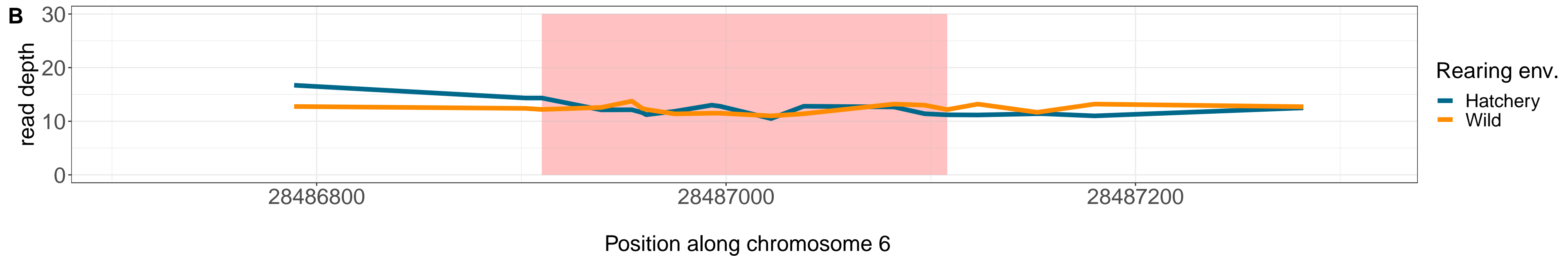
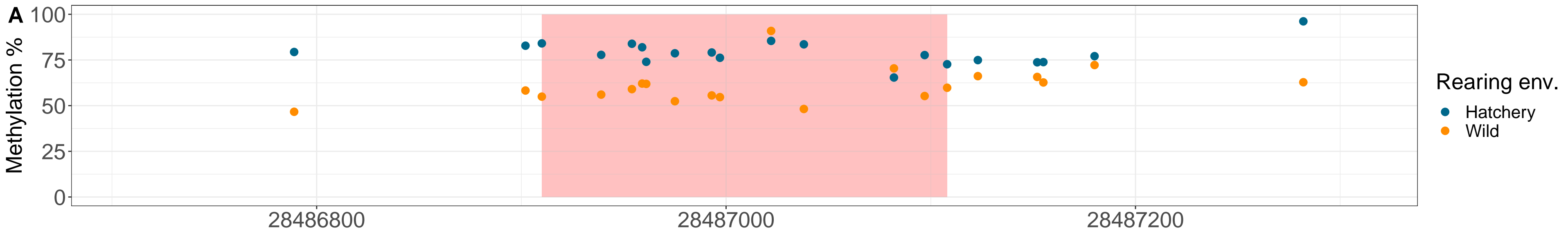
XM_020483357.1





DMR_211

XM_020485490.1



Position along chromosome 6