B2x565−1_m1_inference.xml

$y = 0.51 - 3.9 \times 10^{-5}\, x$

$R^2 = 0.038$

adj p-val = 0.794589177027832
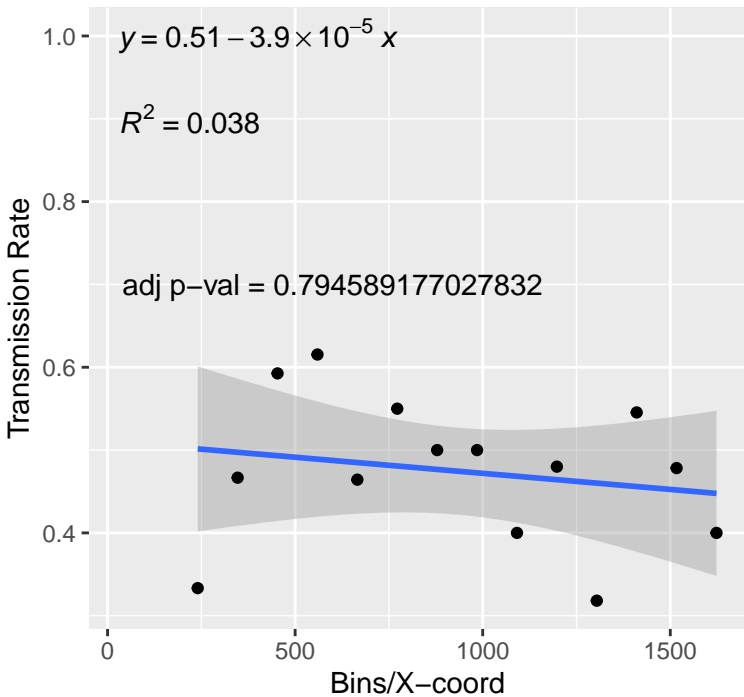
B2x565−1_m2_inference.xml

$y = 0.56 - 1 \times 10^{-4}\, x$

$R^2 = 0.14$

adj p−val = 0.62212969047727

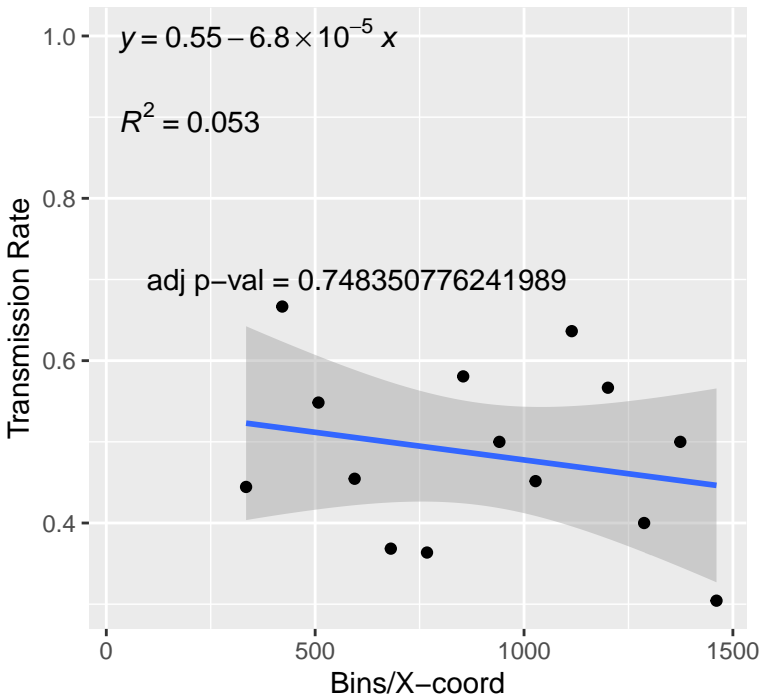Transmission Rate

Bins/X−coord
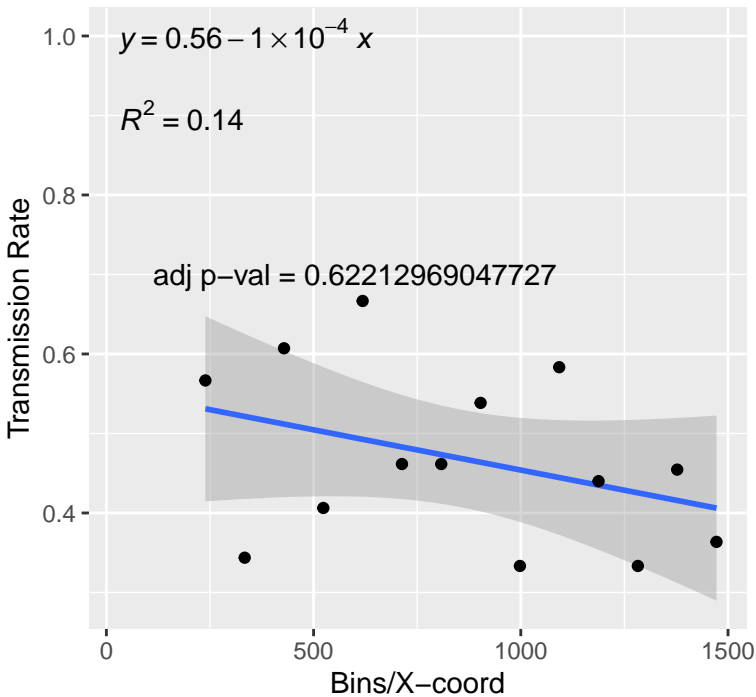
X400x459−3m2_inference.xml

$y = 0.39 + 6.3 \times 10^{-5}\, x$

$R^2 = 0.063$

adj p−val = 0.748350776241989
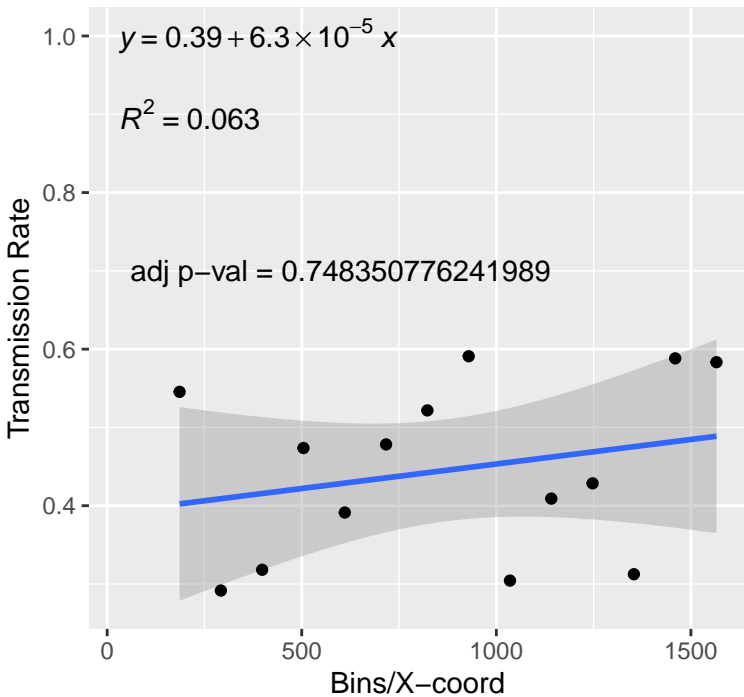
X401x459-2m1_inference.xml

$y = 0.55 - 6.8 \times 10^{-5} x$

$R^2 = 0.053$

adj p-val = 0.748350776241989

Transmission Rate

Bins/X-coord

X402x459−3m1_inference.xml

$y = 0.46 - 7.1 \times 10^{-5}\, x$

$R^2 = 0.17$

adj p−val = 0.381901123235087
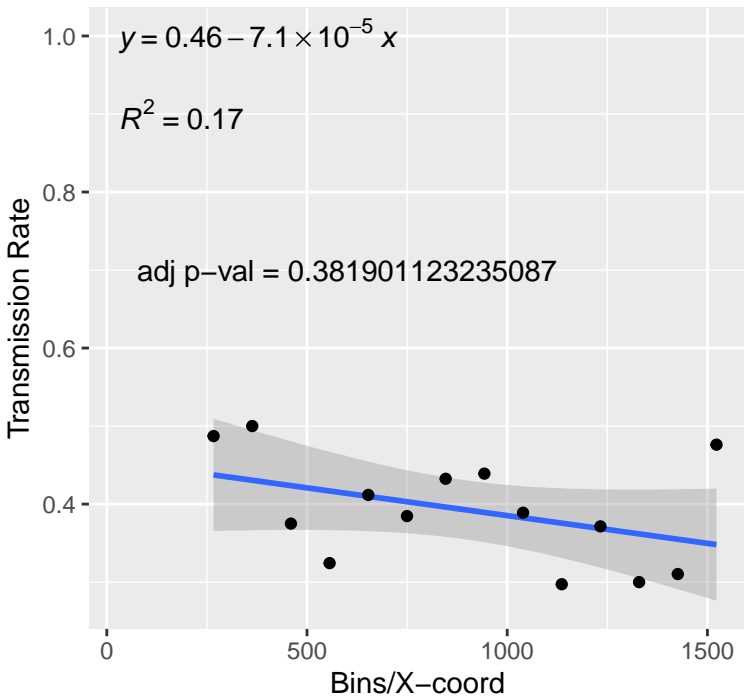
X402x459–3m3_inference.xml

$y = 0.36 + 9.1 \times 10^{-5} x$

$R^2 = 0.047$

adj p-val = 0.748350776241989

Y2x282A−6.xml

$y = 0.52 − 0.00012\,x$

$R^2 = 0.31$

adj p−val = 0.244236226326662

Transmission Rate

Bins/X−coord

Y2x72−2_inference.xml

$y = 0.46 + 7.4 \times 10^{-5} \, x$

$R^2 = 0.1$

adj p−val = 0.51097042391833

Y2x72−3_inference.xml

$y = 0.48 + 1.7 \times 10^{-6} x$

$R^2 = 6.2\text{e}{-}05$

adj p−val = 0.993697852924839
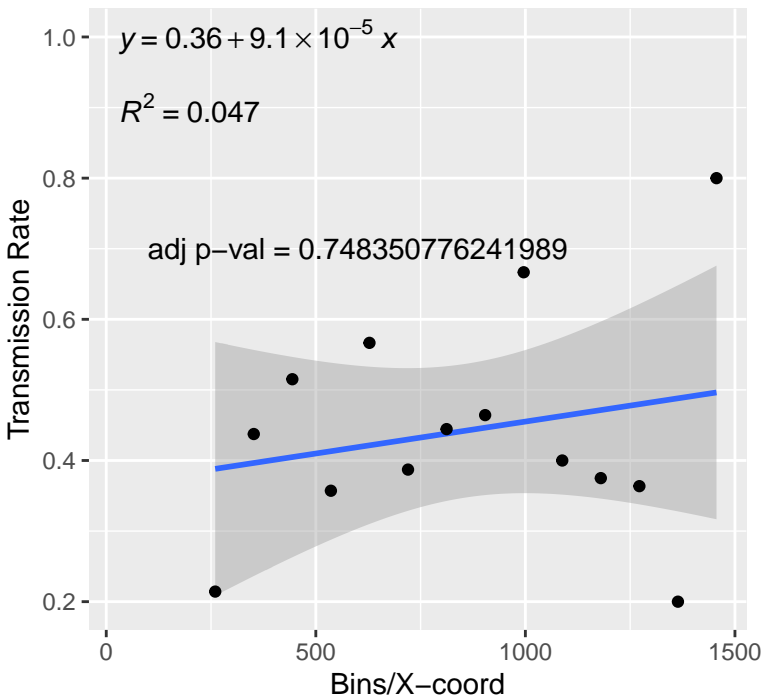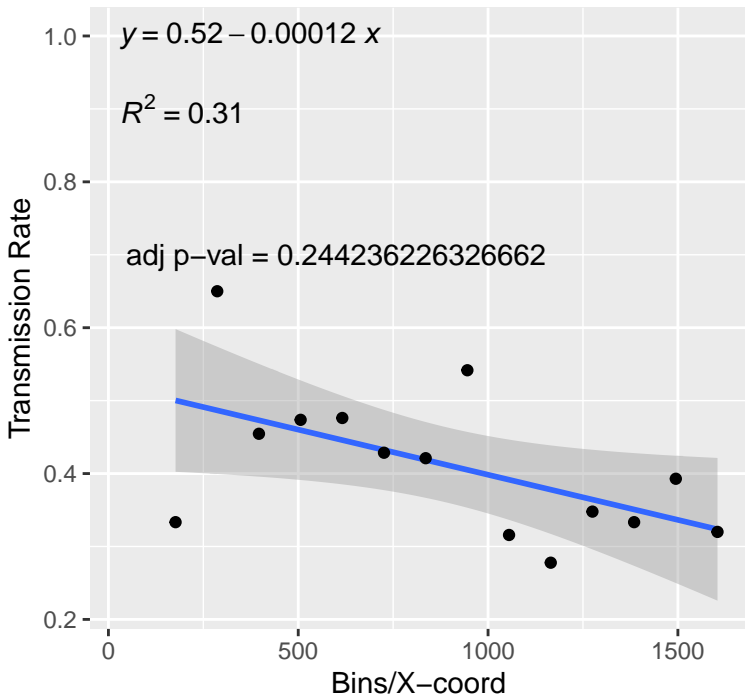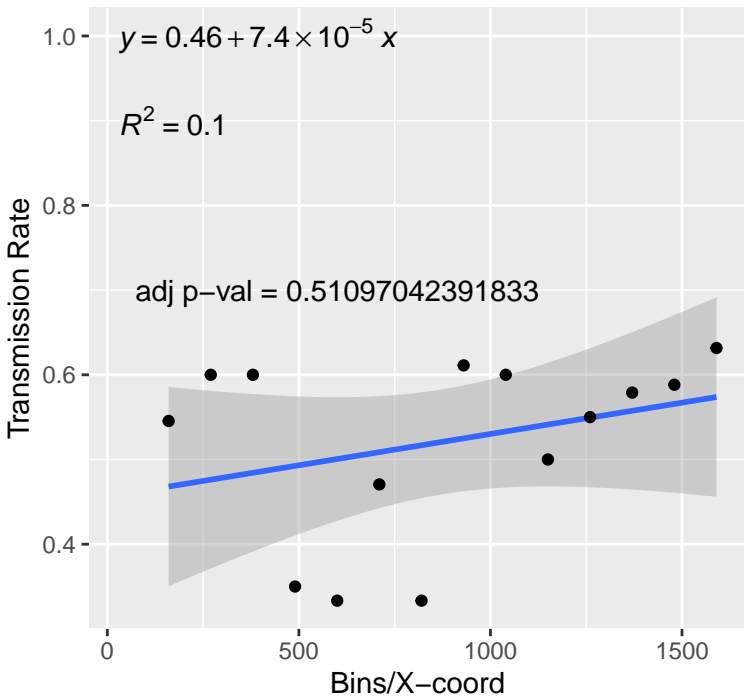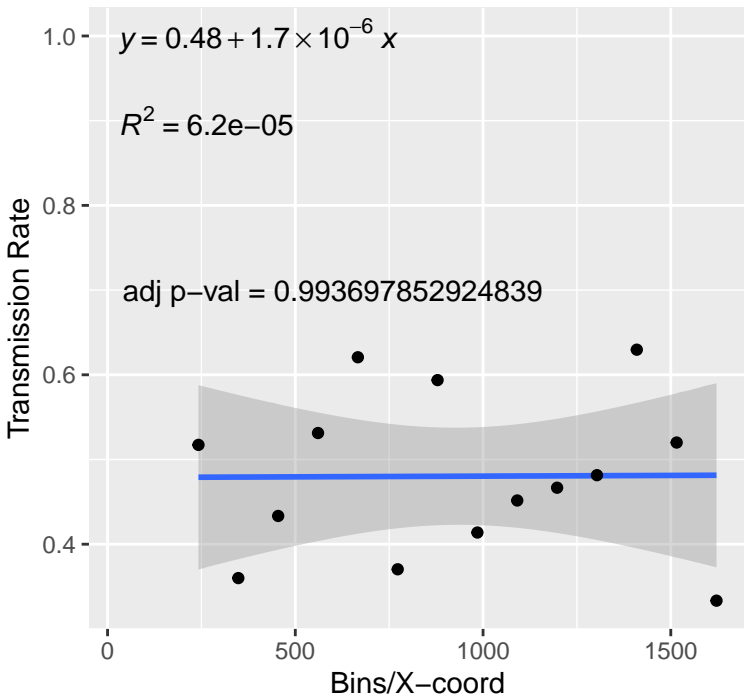
Y2x72−6m1_inference.xml

$y = 0.58 - 0.00014\ x$

$R^2 = 0.58$

adj p−val = 0.0268810349010619

Transmission Rate

Bins/X−coord

Y2x72−6m2_inference.xml

$y = 0.51 - 4.4 \times 10^{-5}\, x$

$R^2 = 0.04$

adj p−val = 0.748350776241989

Transmission Rate

Bins/X−coord

Z102x21−2_inference.xml

$y = 0.49 - 3.4 \times 10^{-6} \, x$

$R^2 = 0.00014$

adj p-val = 0.993697852924839

Transmission Rate

Bins/X−coord

Z102x21−5_inference.xml

$y = 0.54 - 3.9 \times 10^{-5}\, x$

$R^2 = 0.04$

adj p−val = 0.748350776241989

Transmission Rate

Bins/X−coord

Z102x21−7_inference.xml

$y = 0.51 + 1.5 \times 10^{-6}\, x$

$R^2 = 4e{-}05$

adj p−val = 0.993697852924839
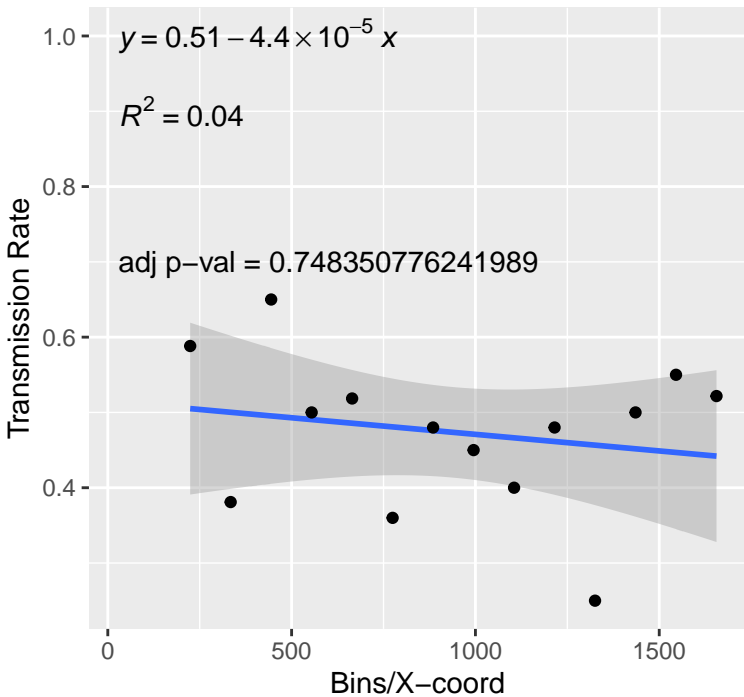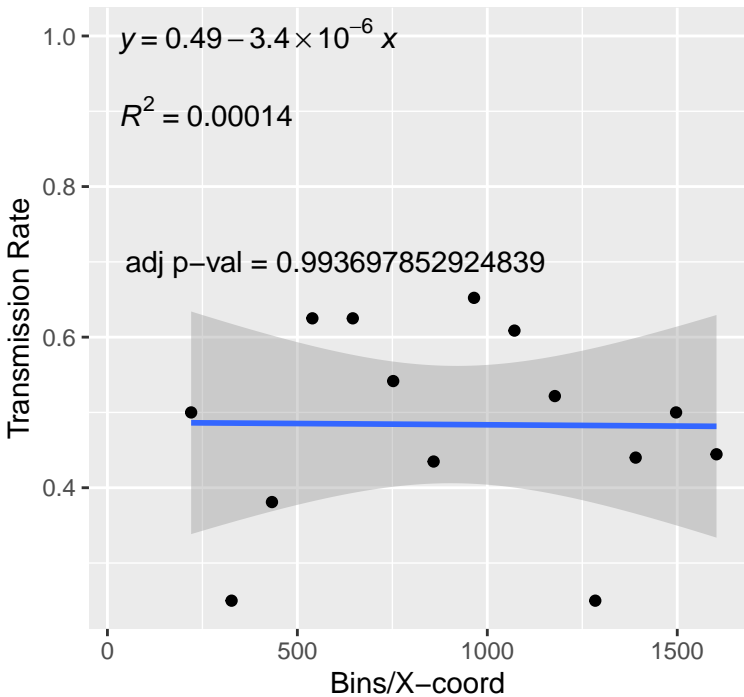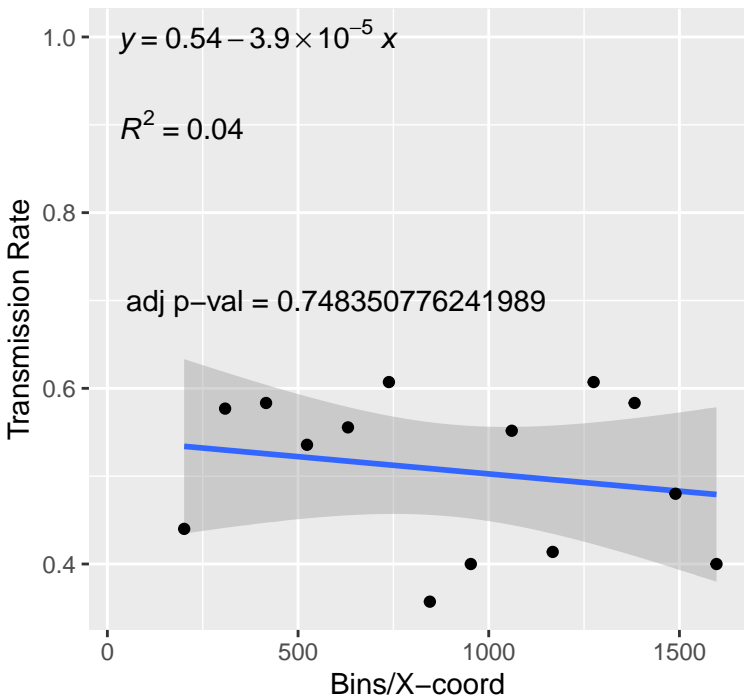
Transmission Rate
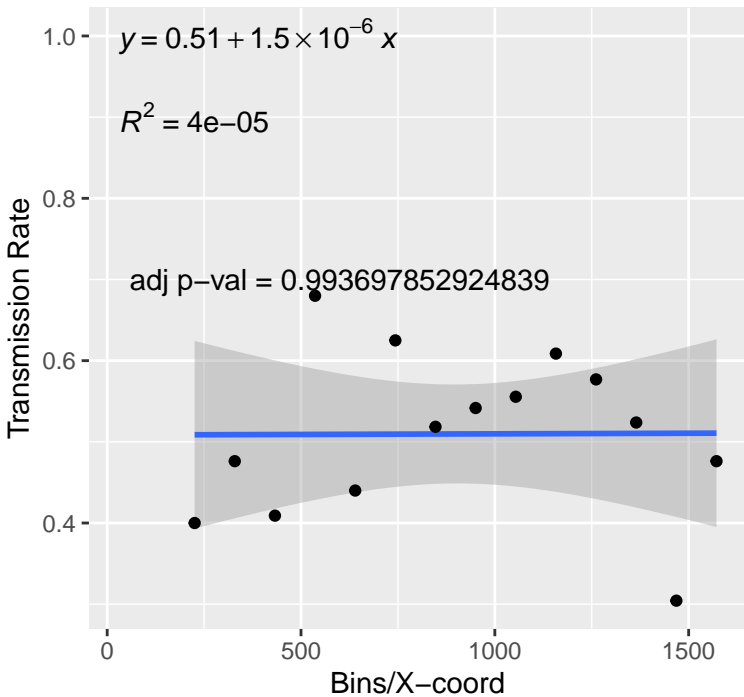
Bins/X−coord

Z102x21-8_inference.xml

$y = 0.44 + 6.9 \times 10^{-5} x$

$R^2 = 0.23$

adj p-val = 0.447265198954214

Transmission Rate

Bins/X-coord