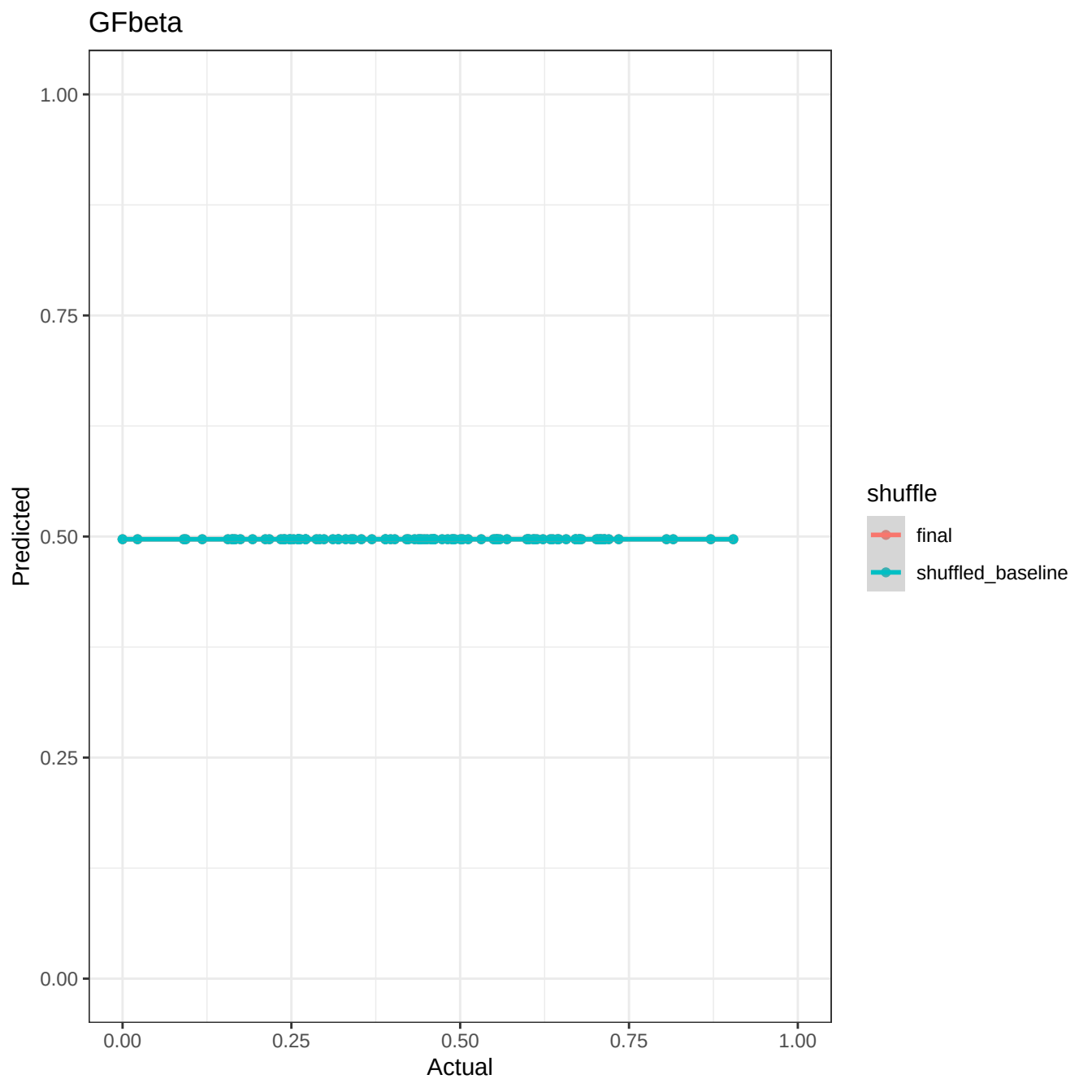
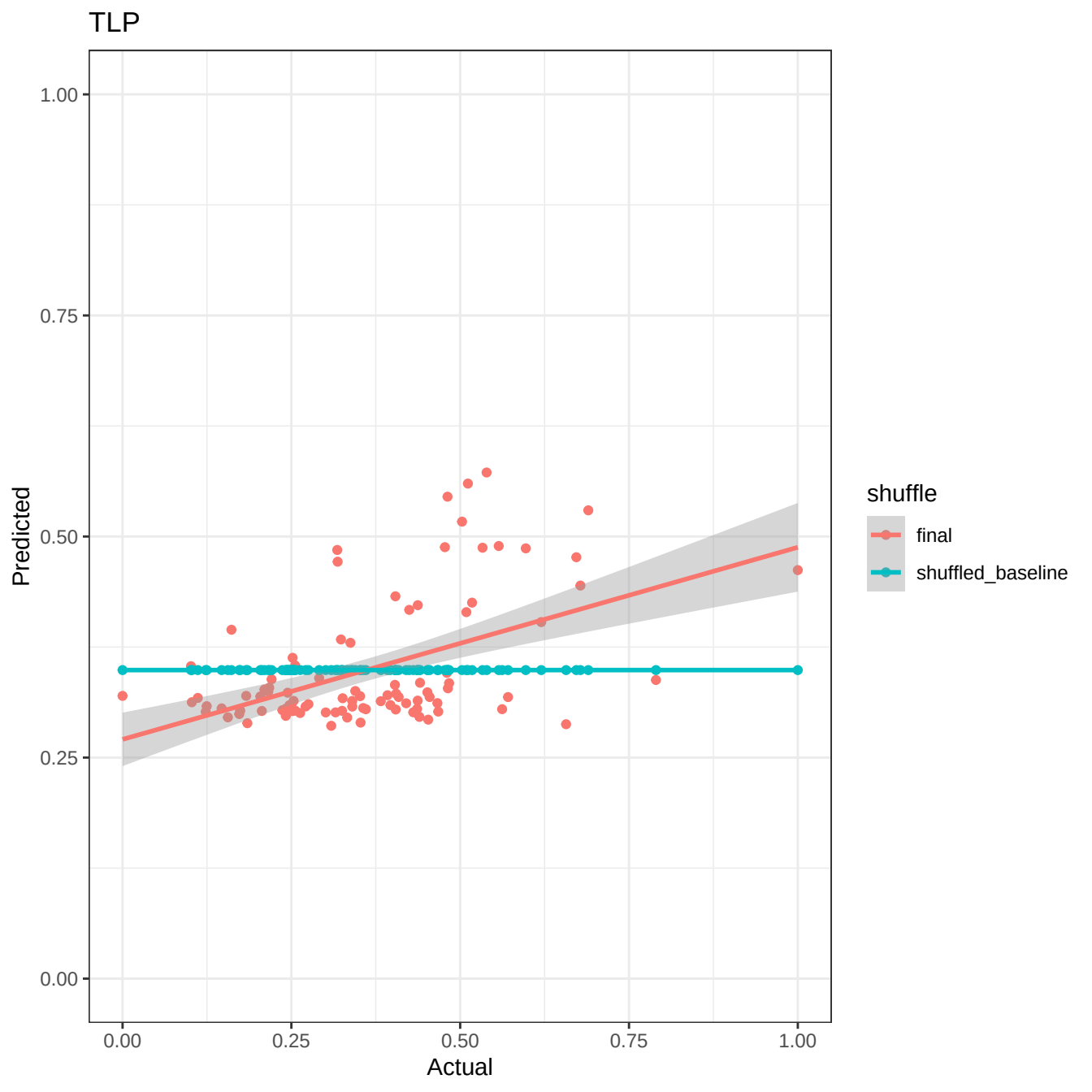
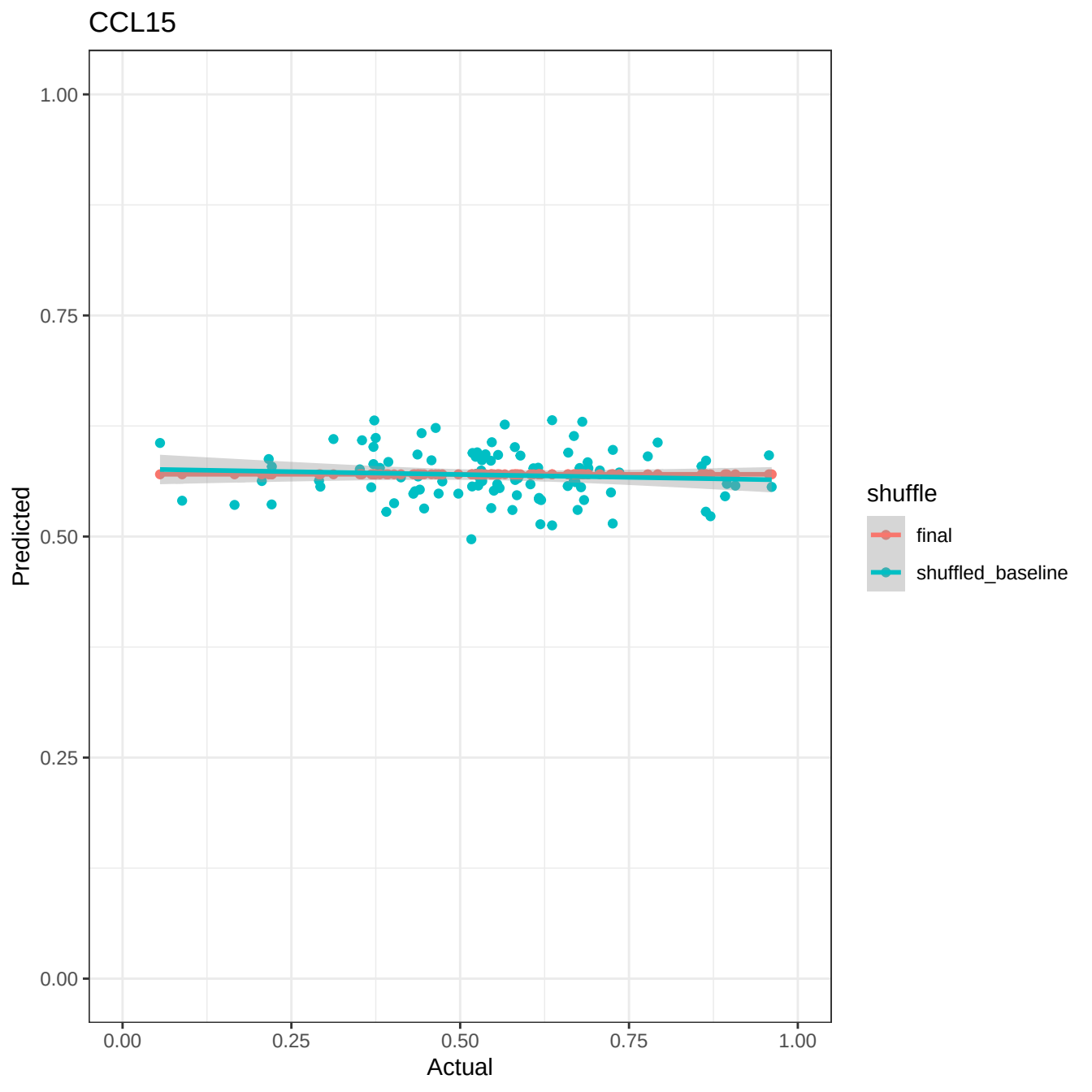
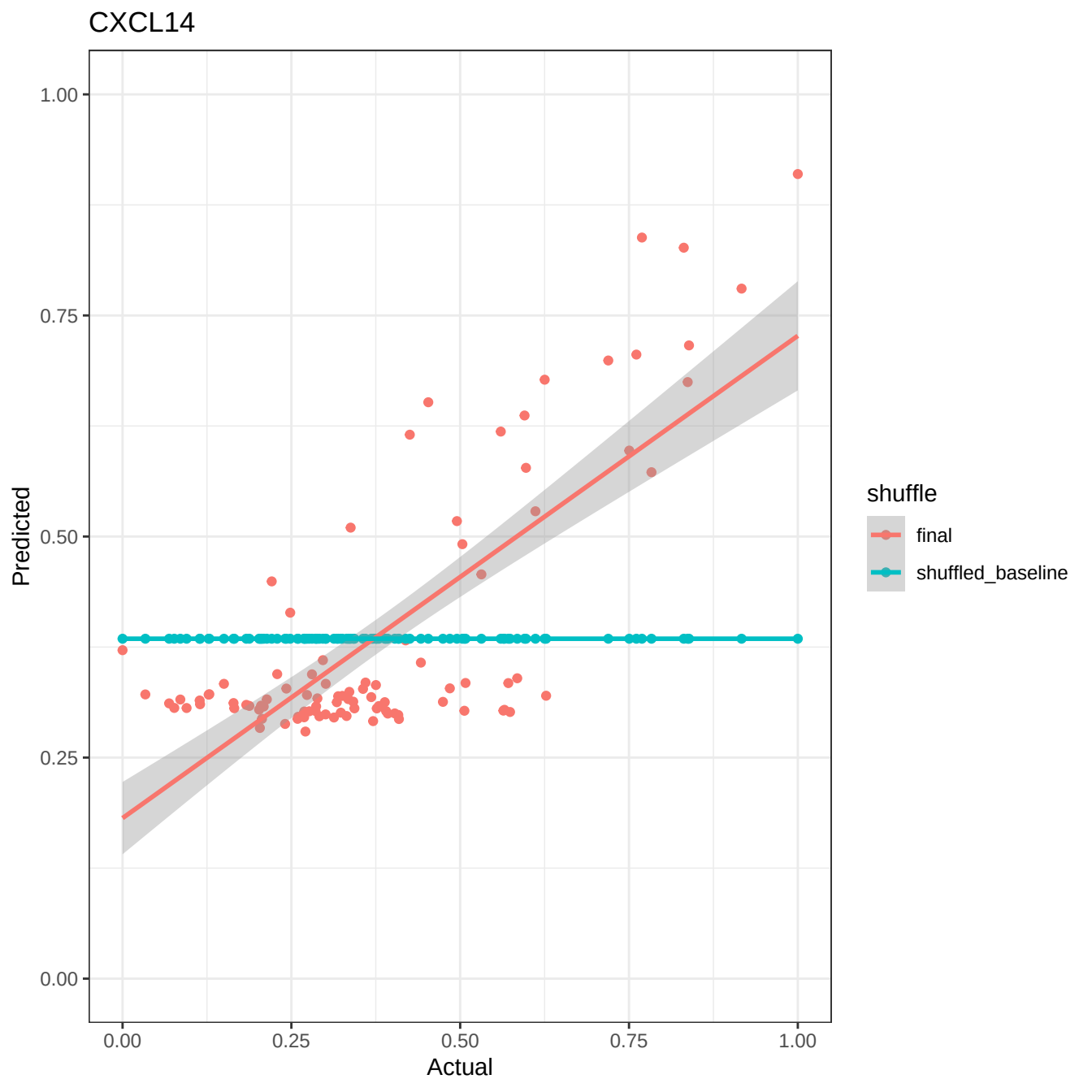
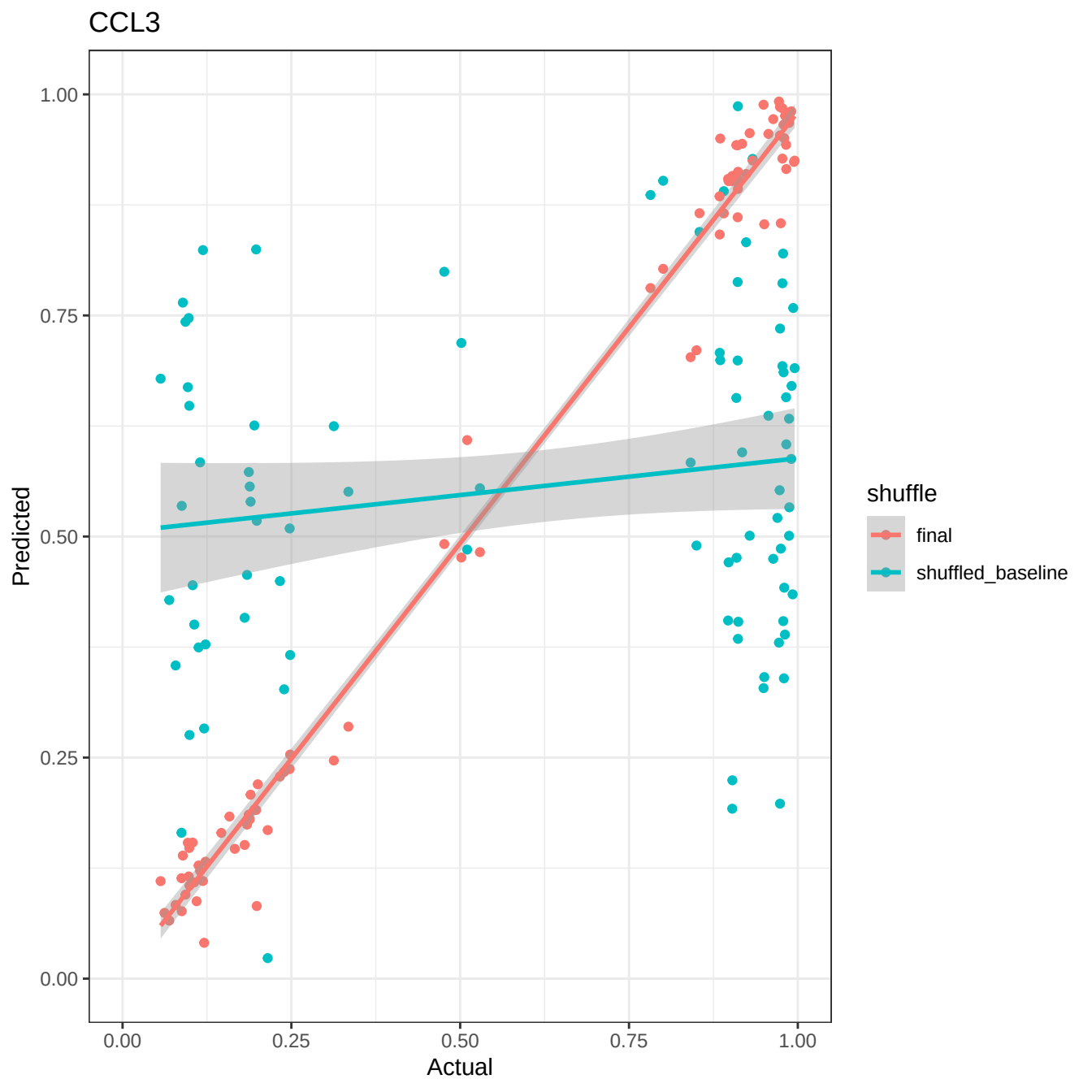
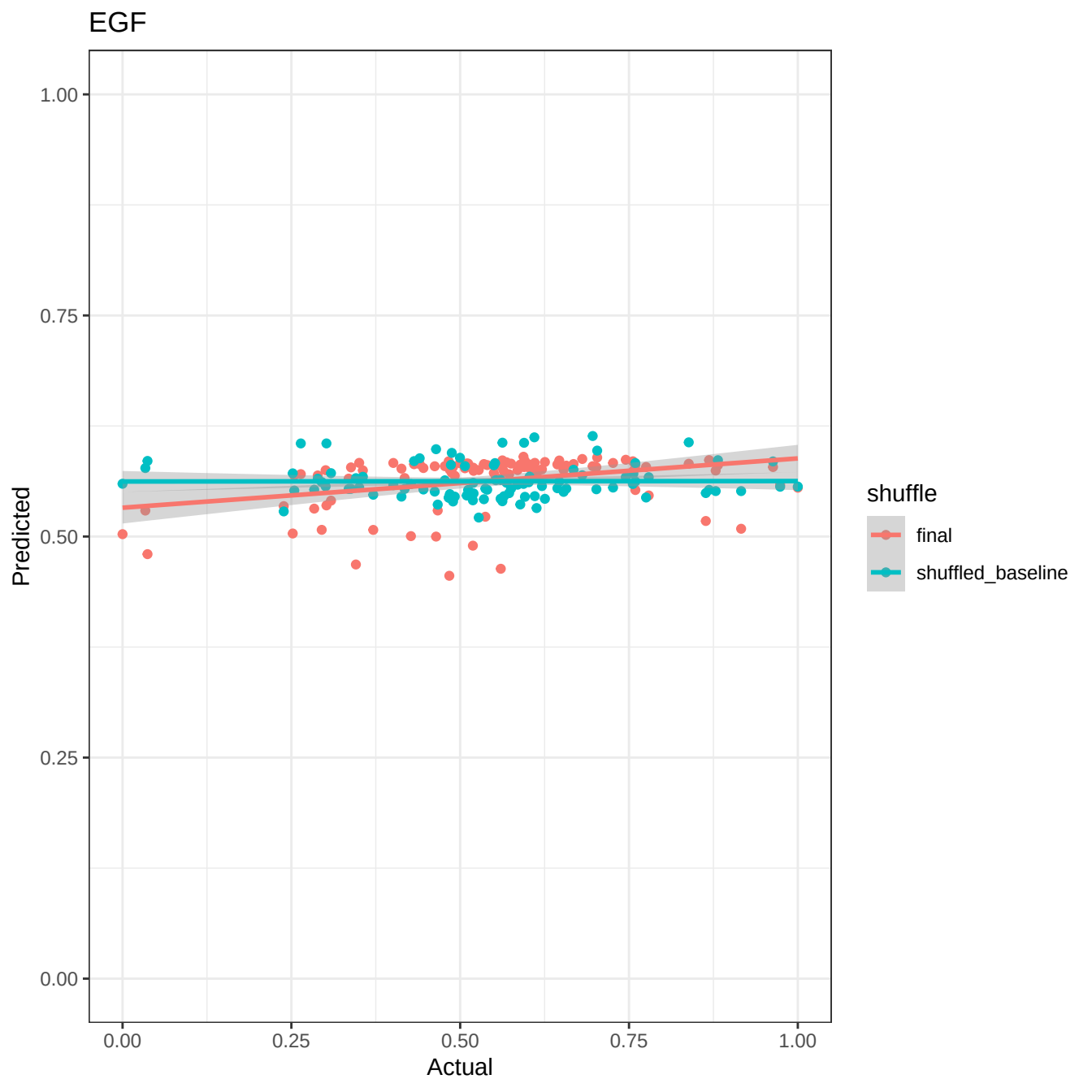

GFbeta
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

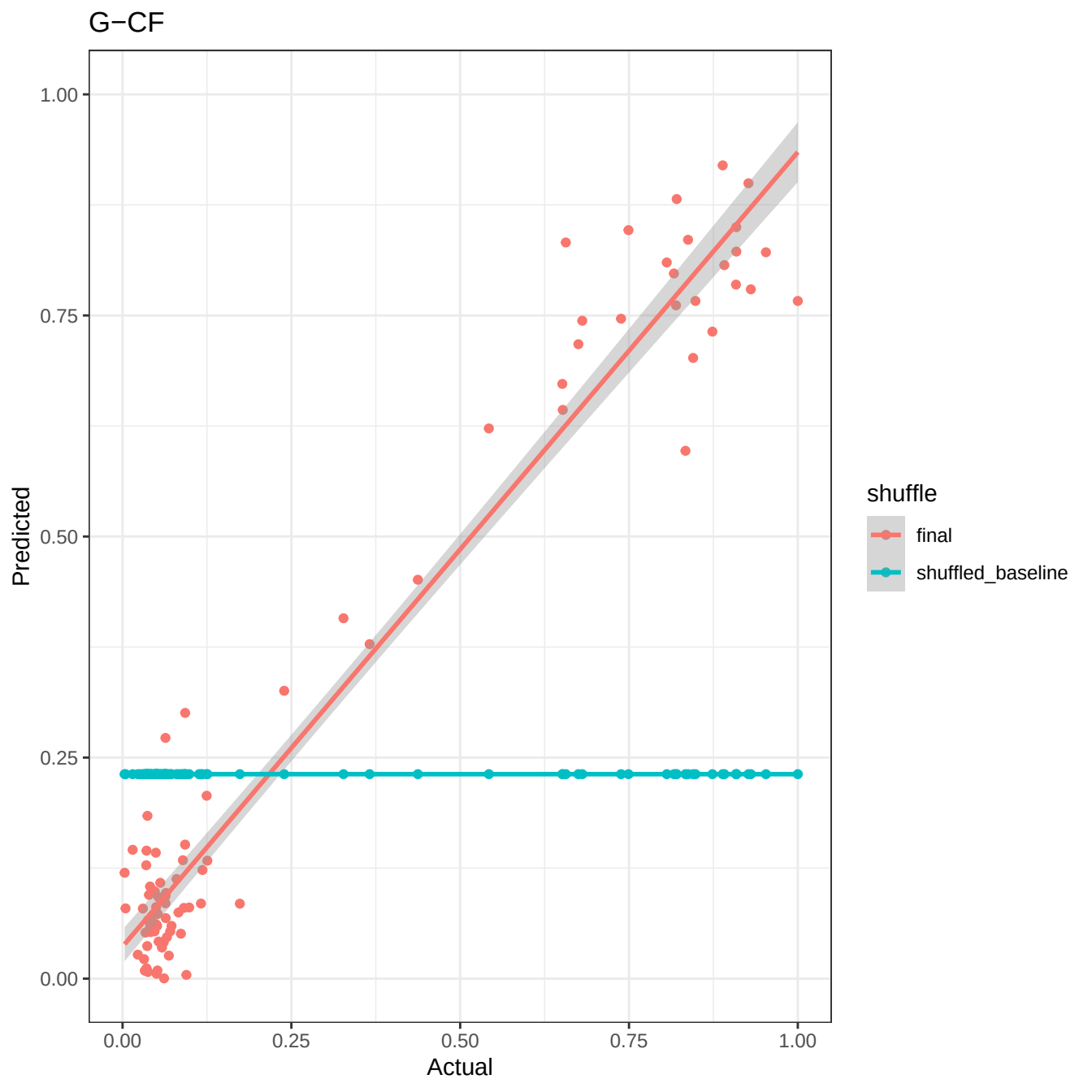

TLP
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

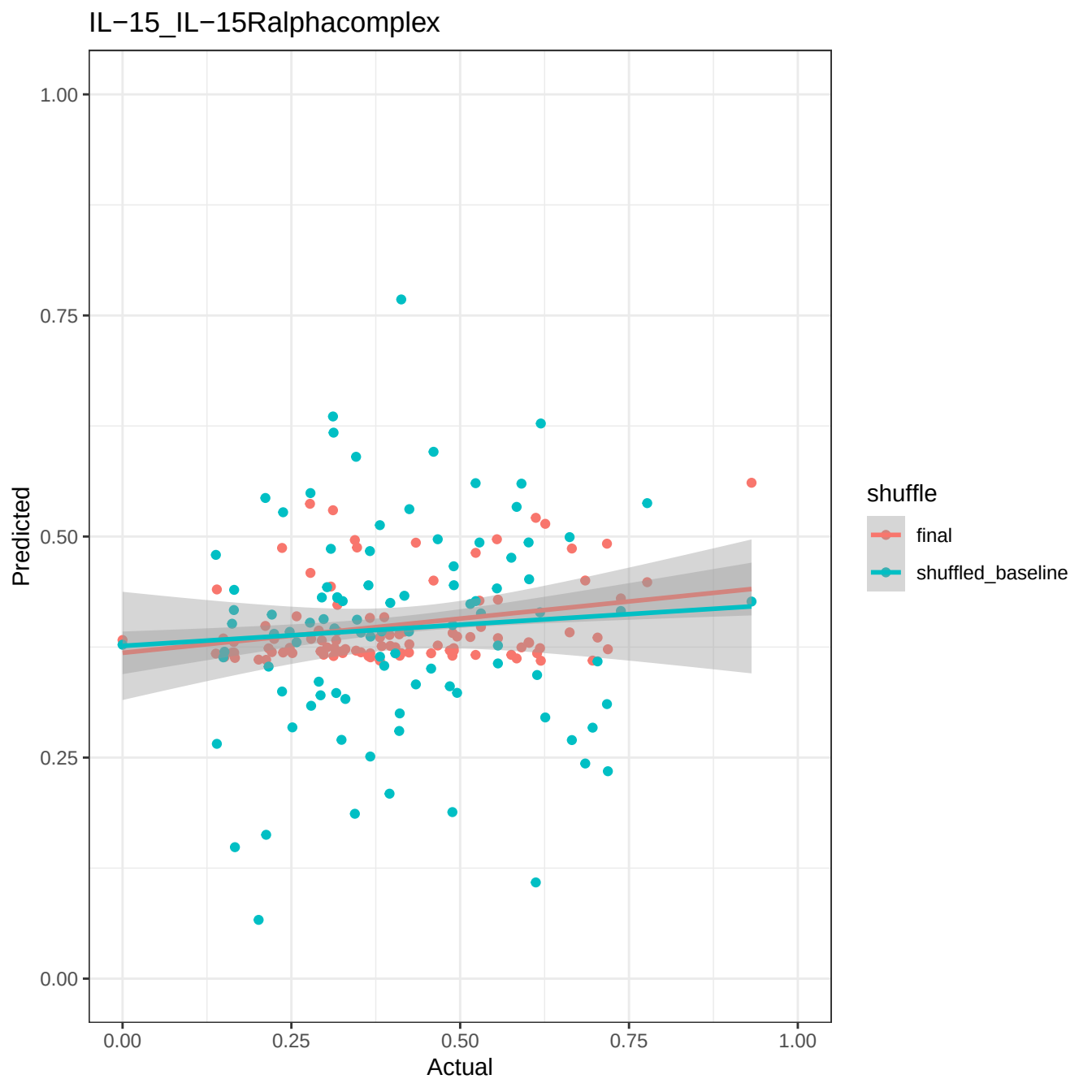

CCL15
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

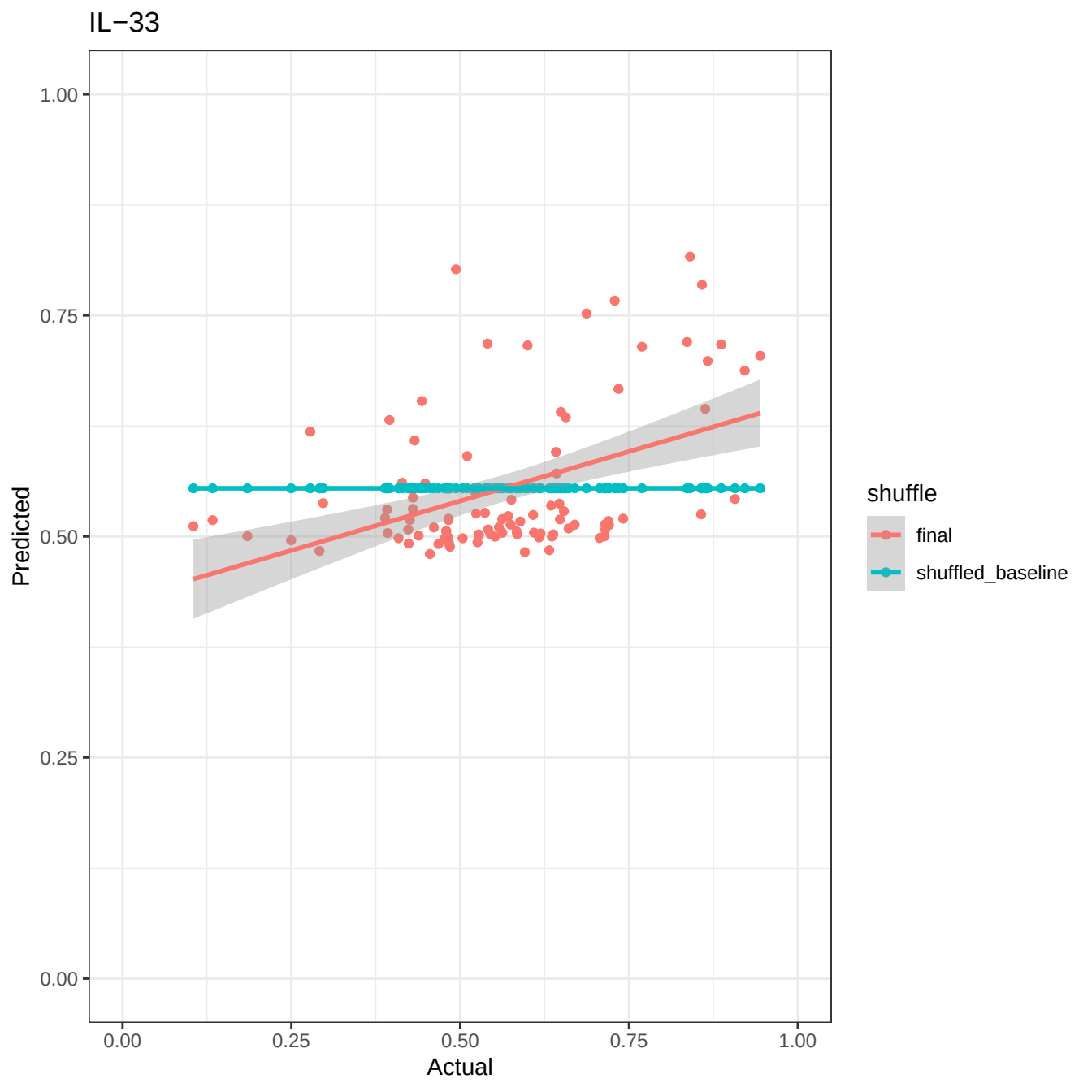

CXCL14
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

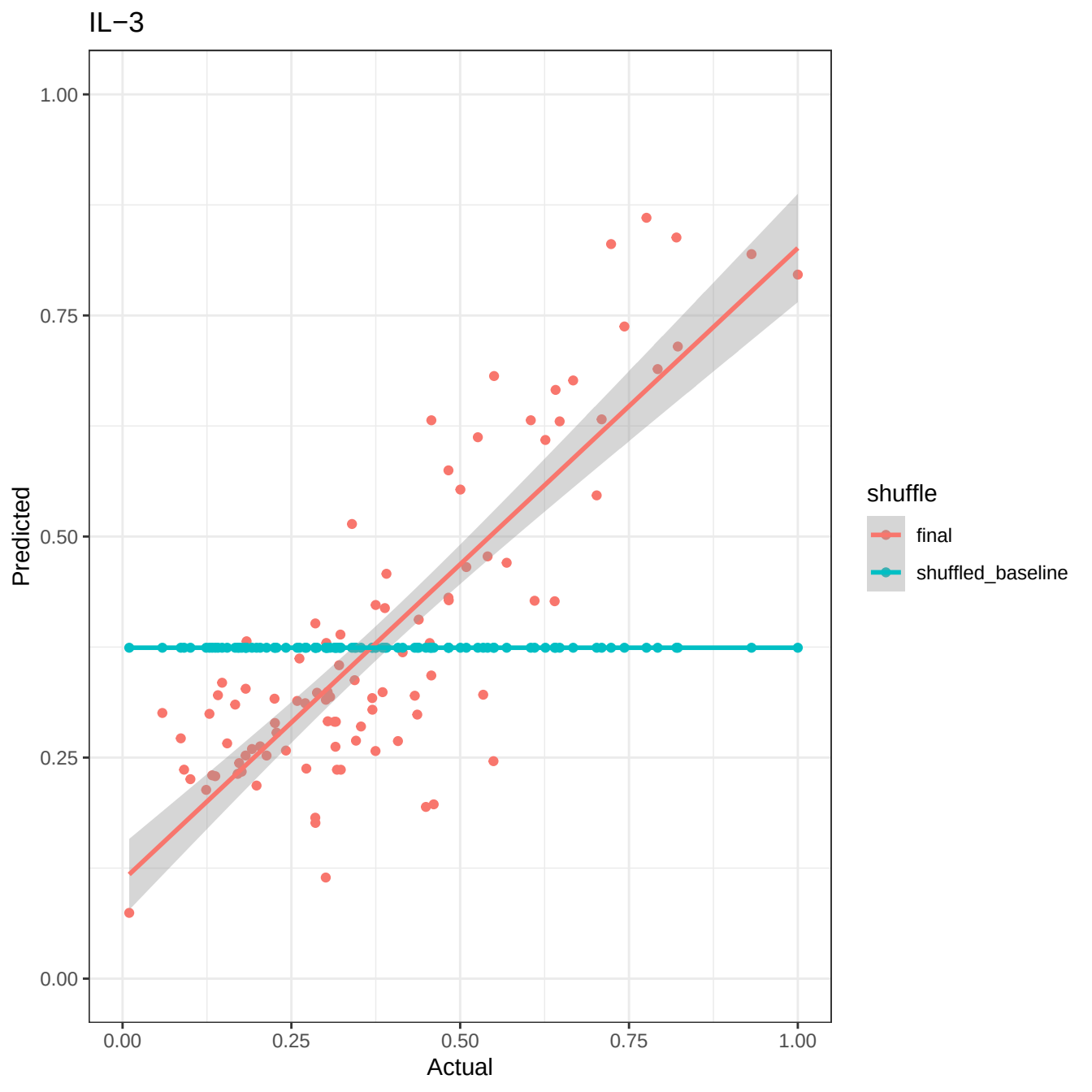

CCL3
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

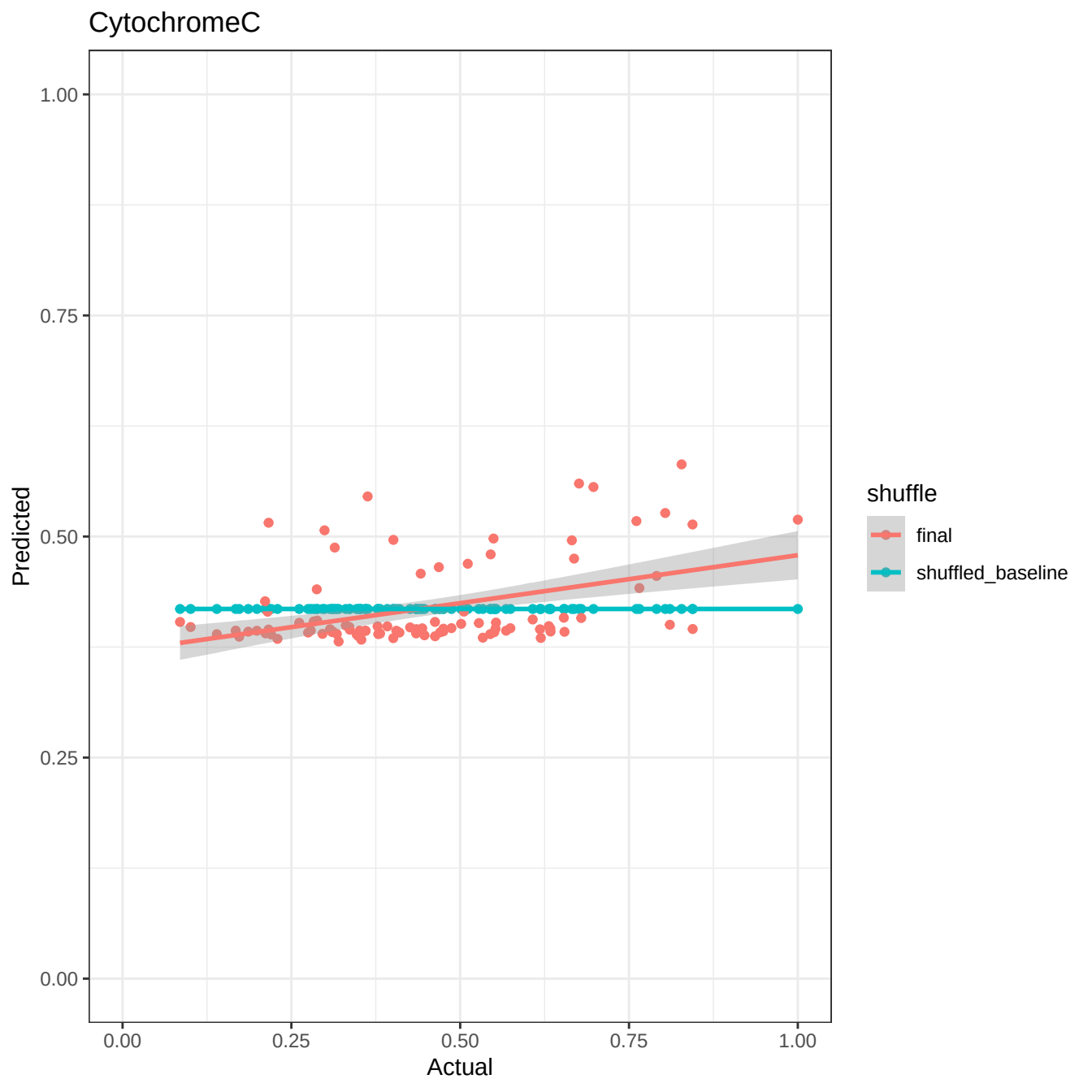

EGF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

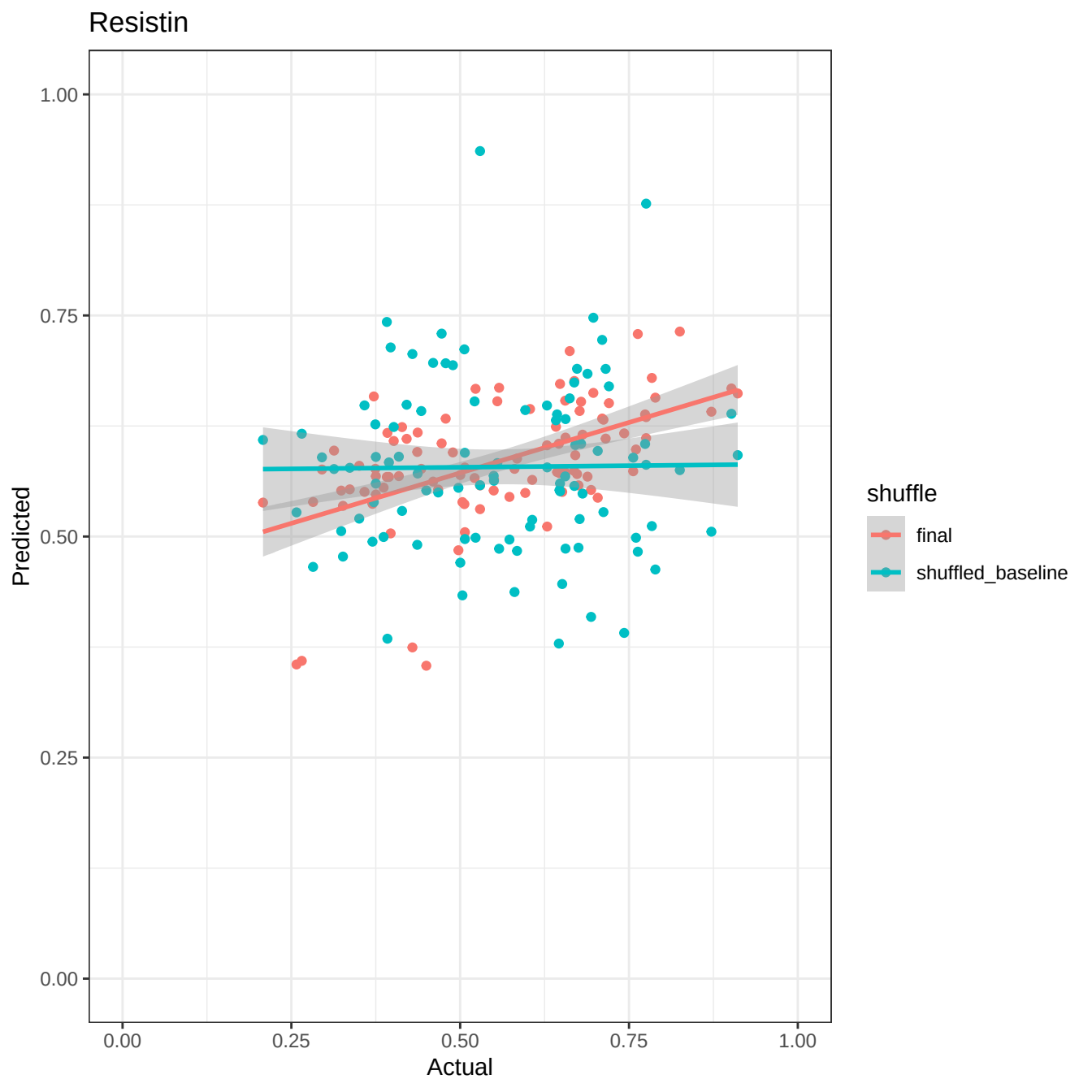

G−CF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

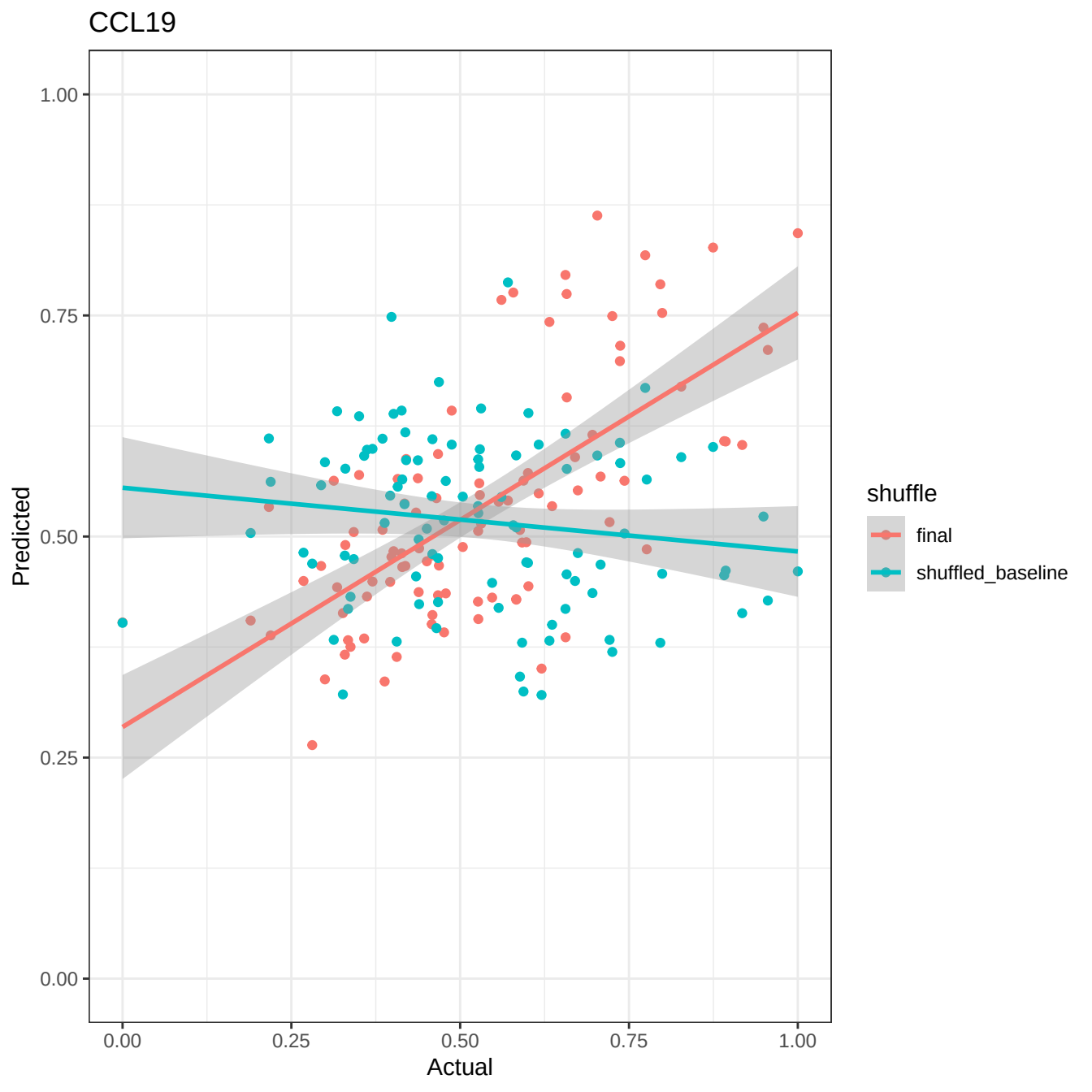

IL−15_IL−15Ralphacomplex
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

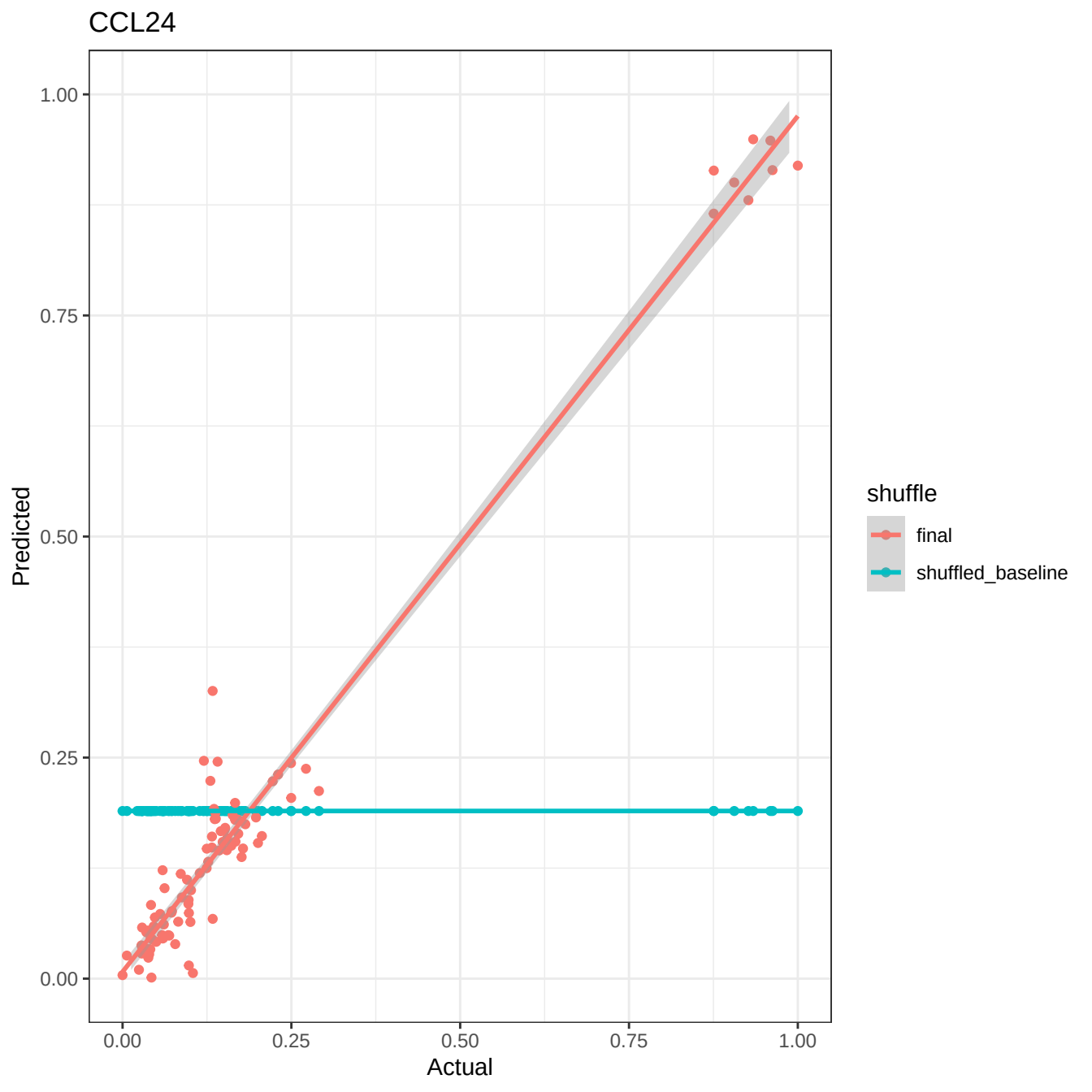

IL−33
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

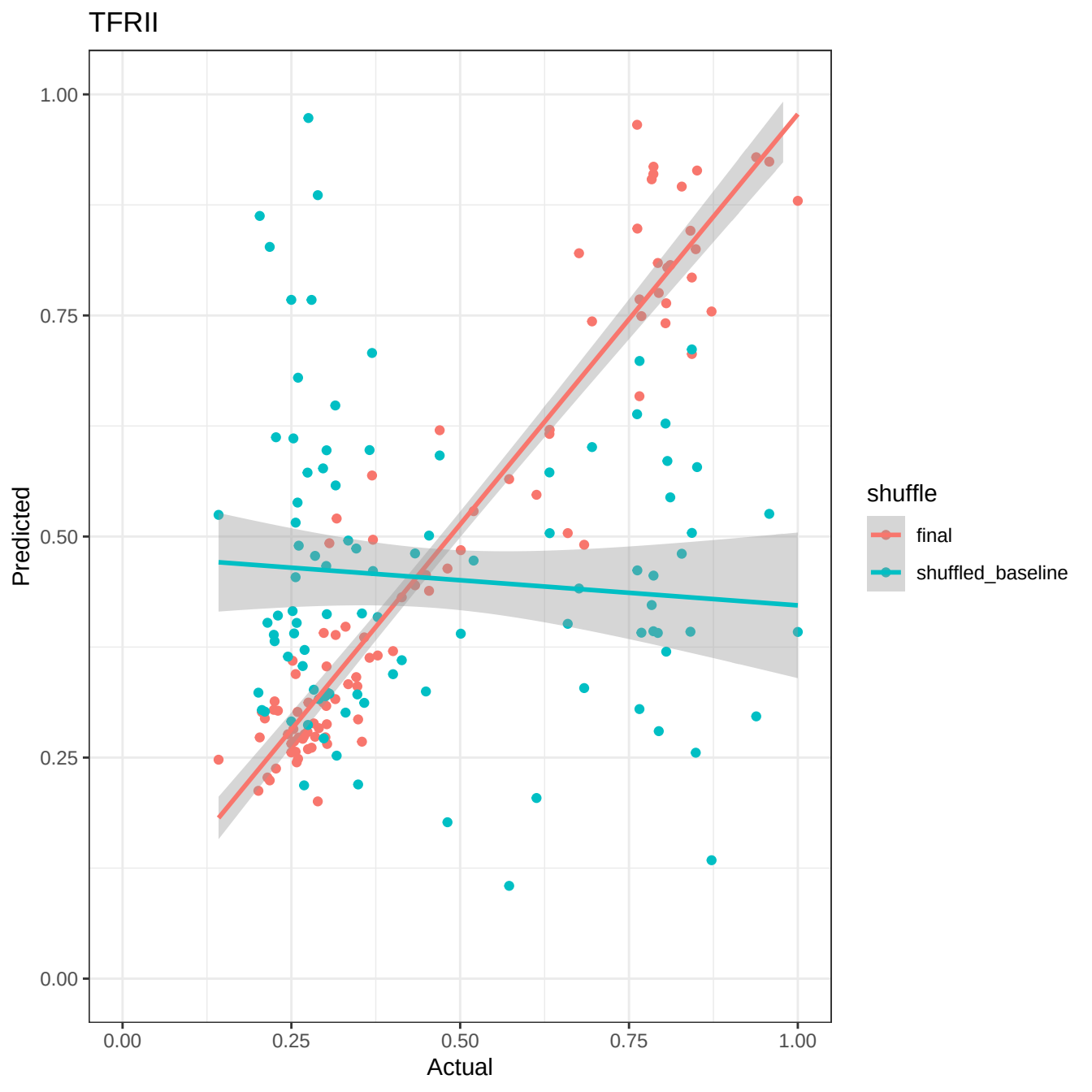

IL−3
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

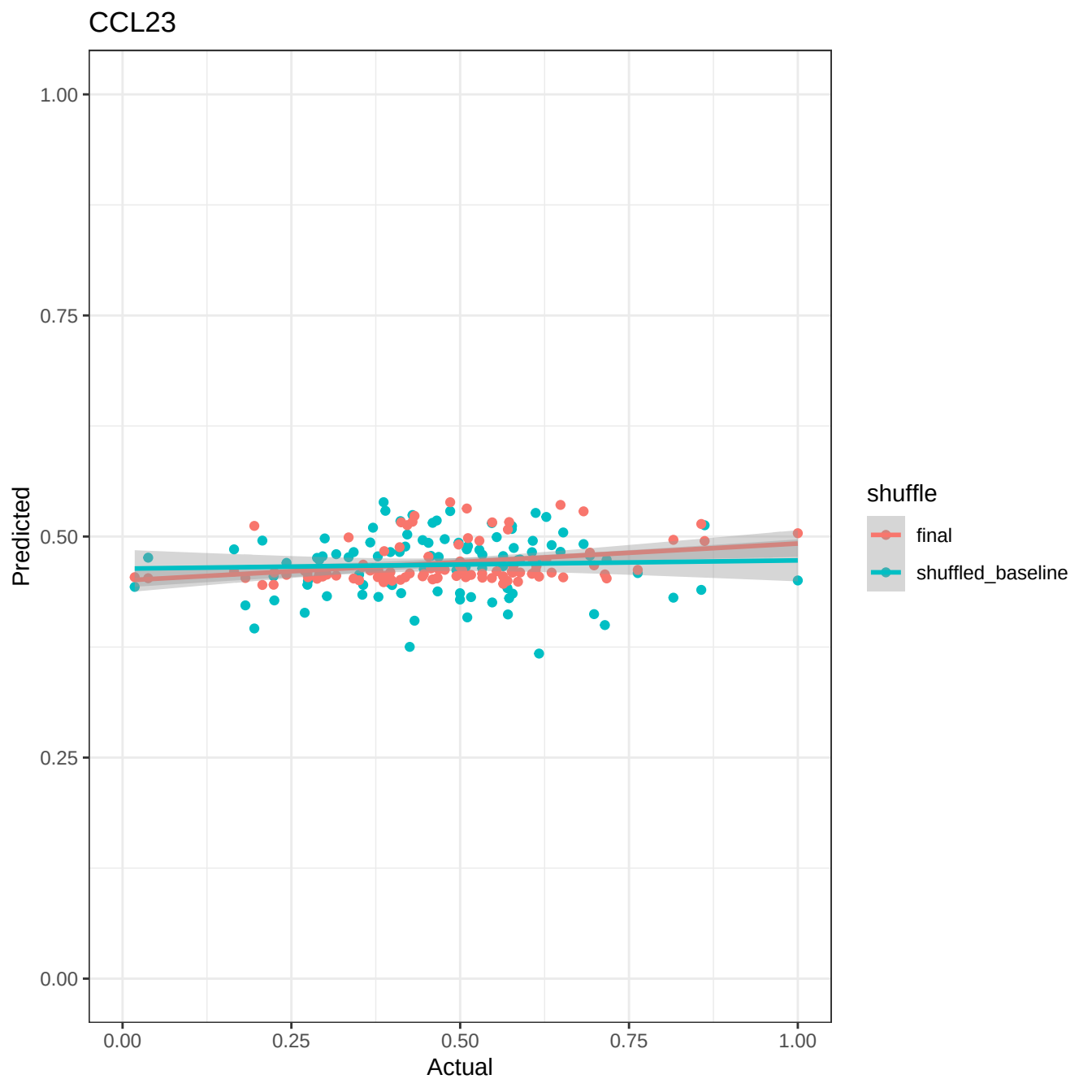

CytochromeC
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

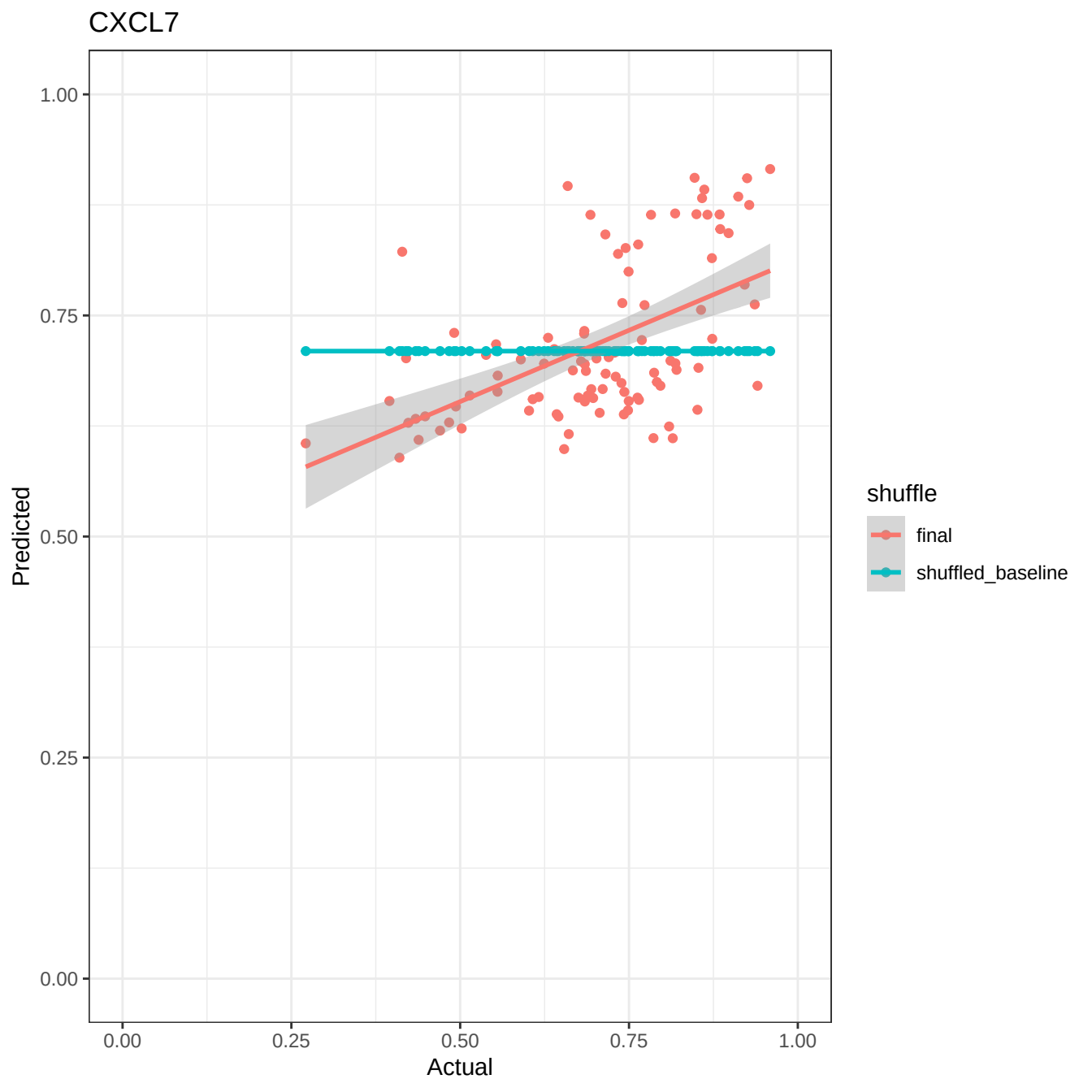

Resistin
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

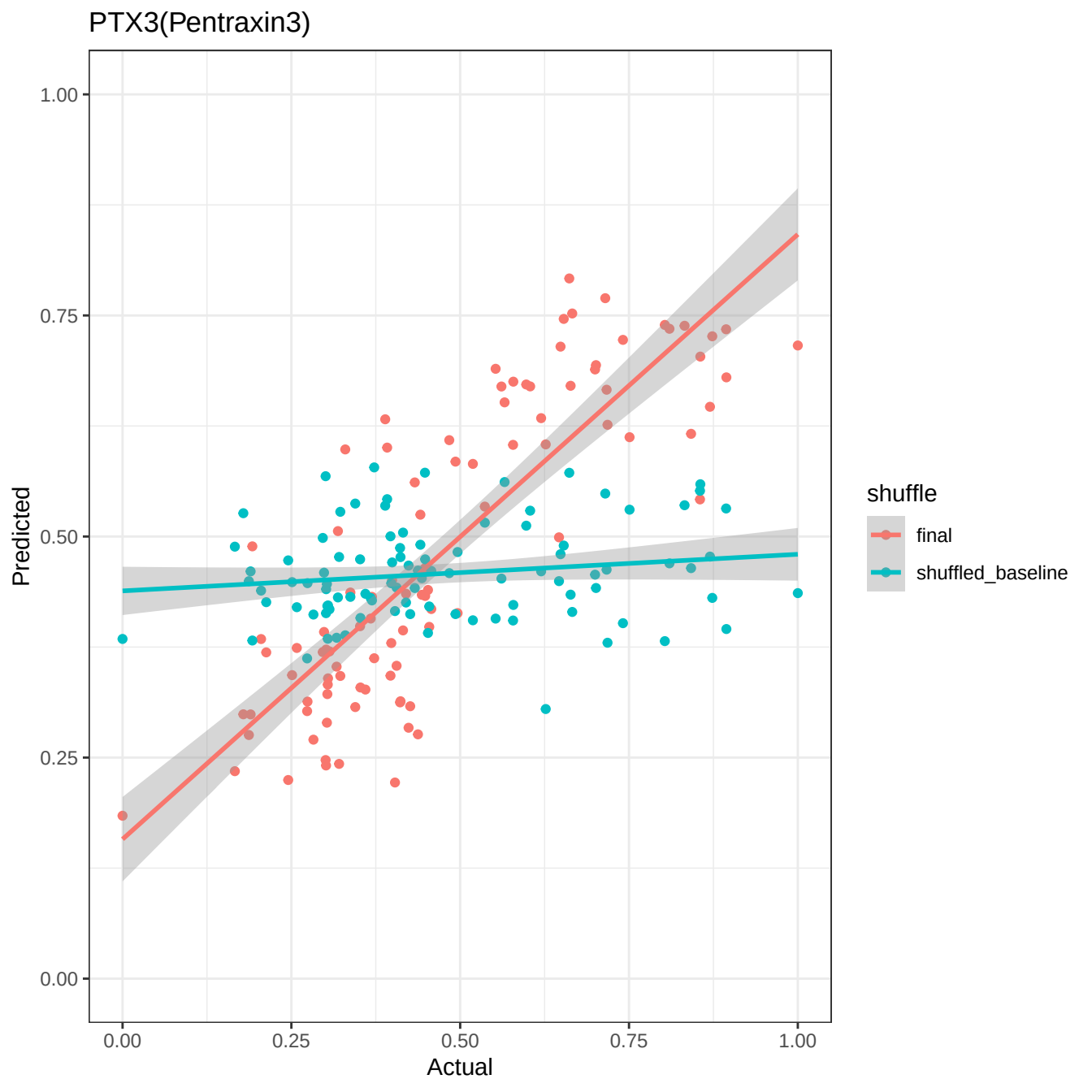

CCL19
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

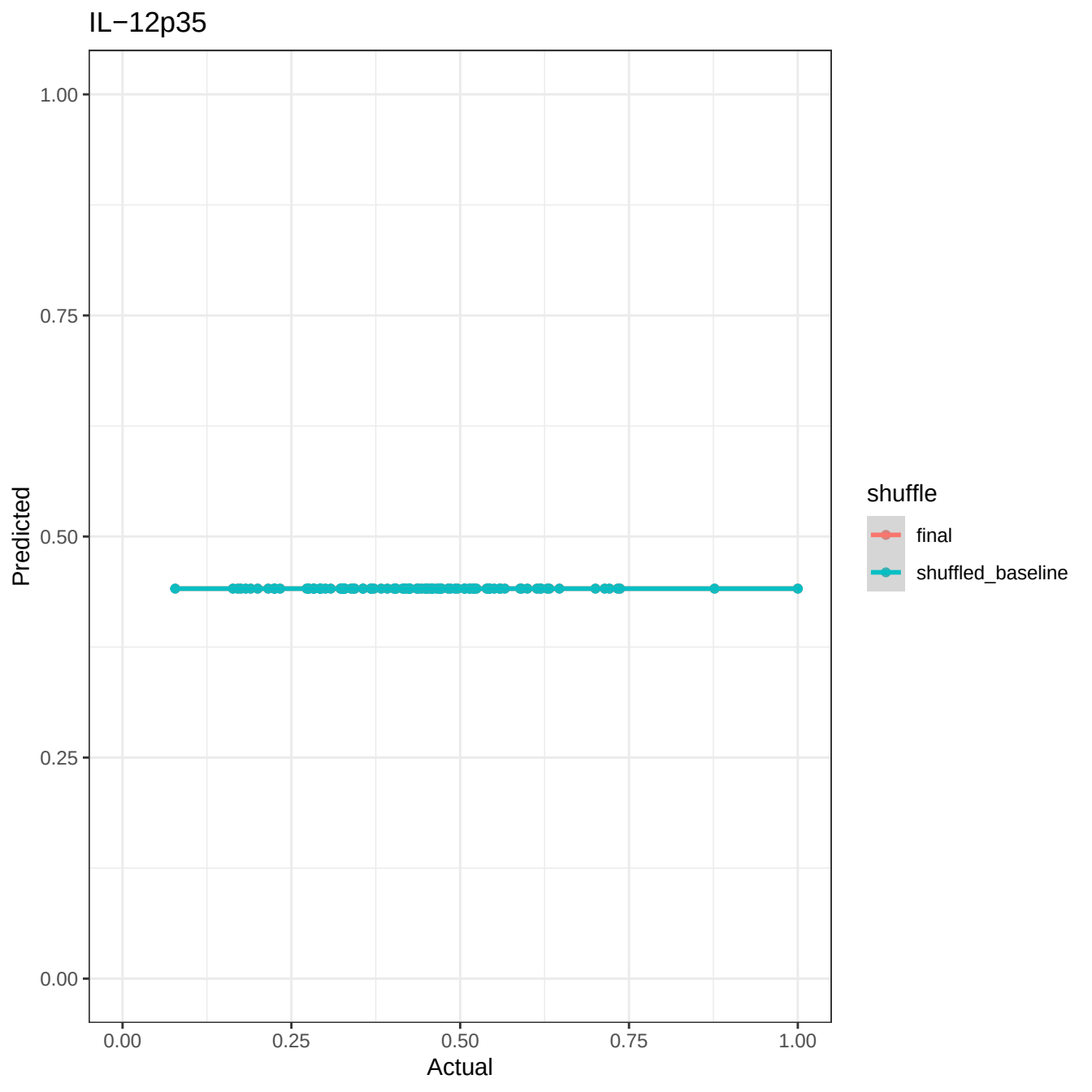

CCL24
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

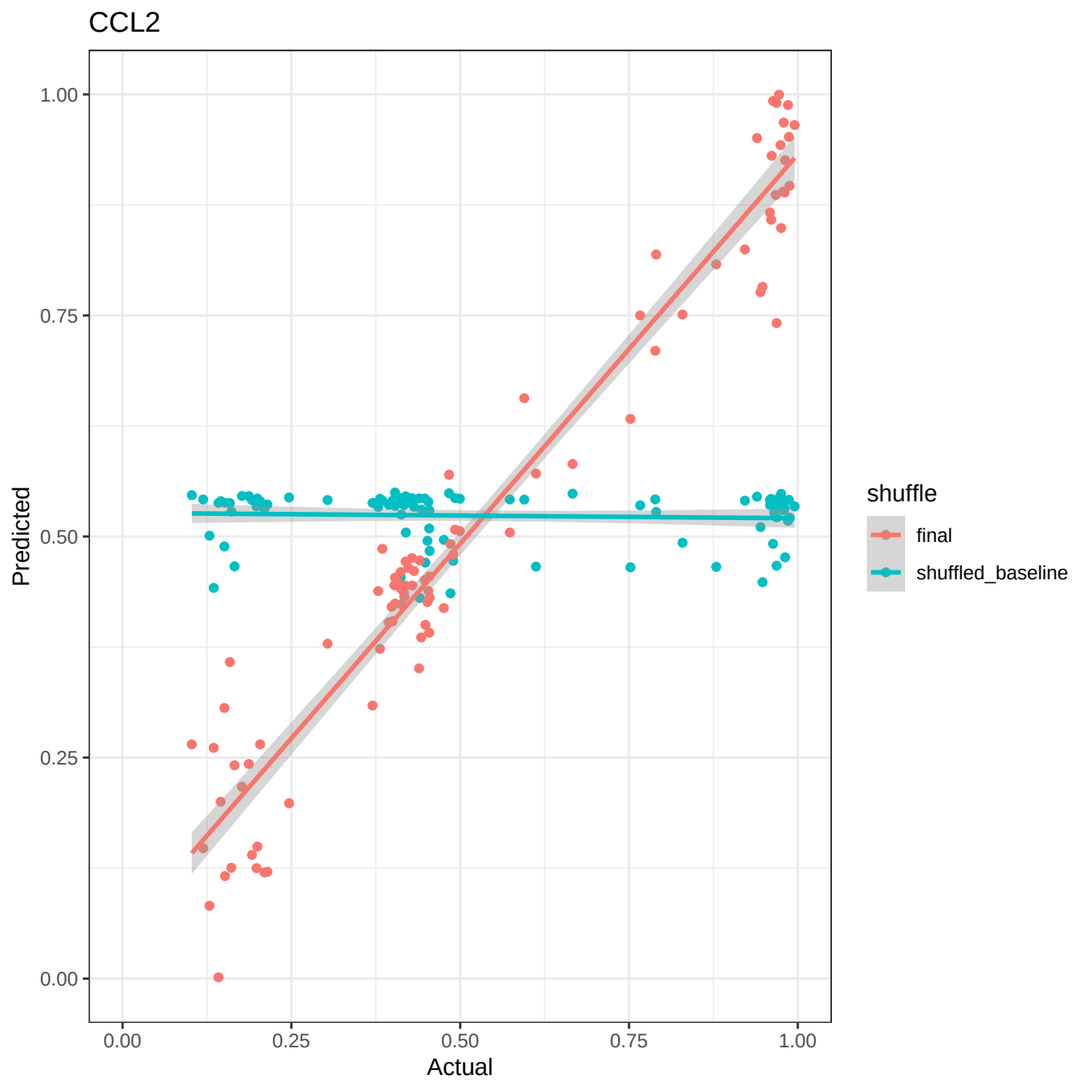

TFRII
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

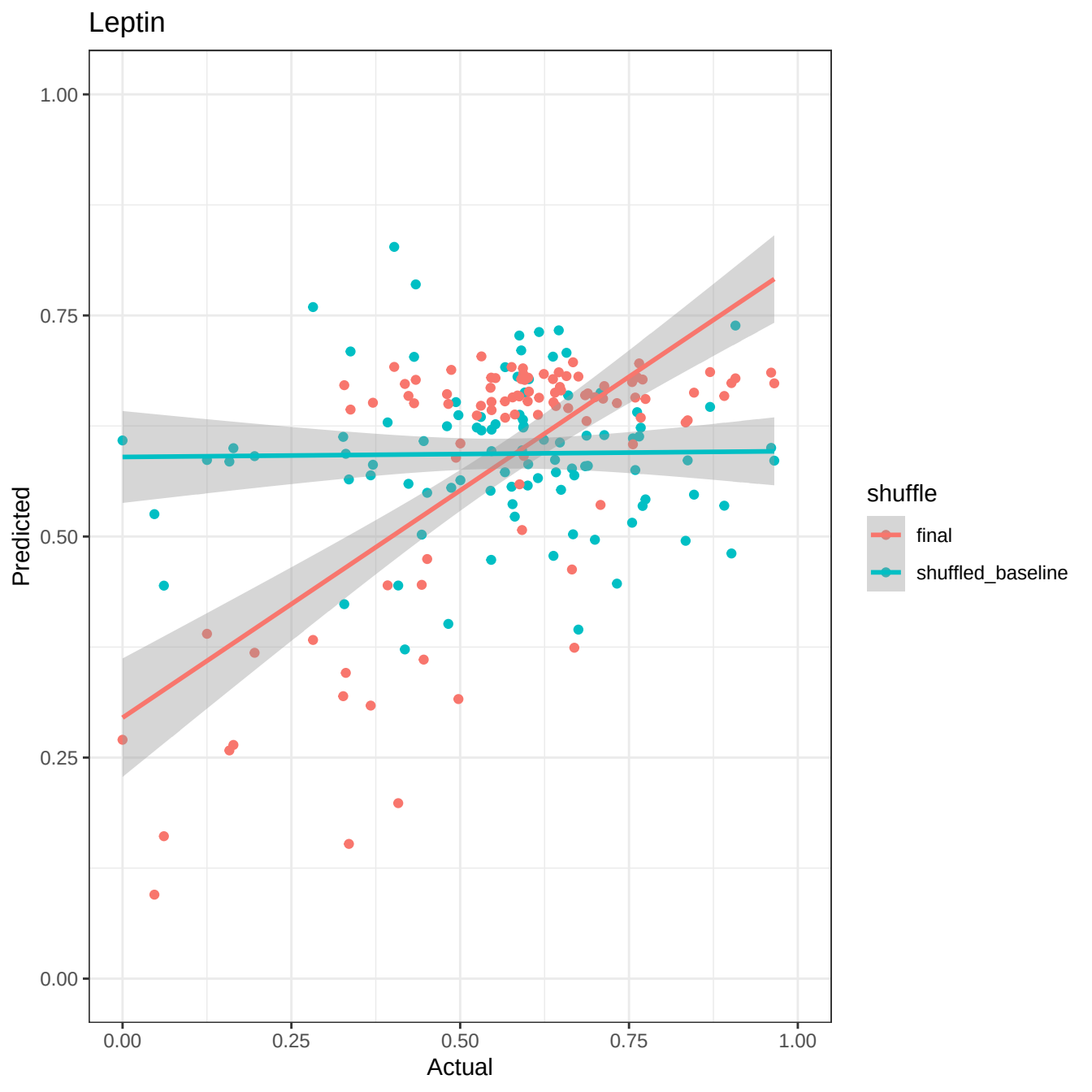

CCL23
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

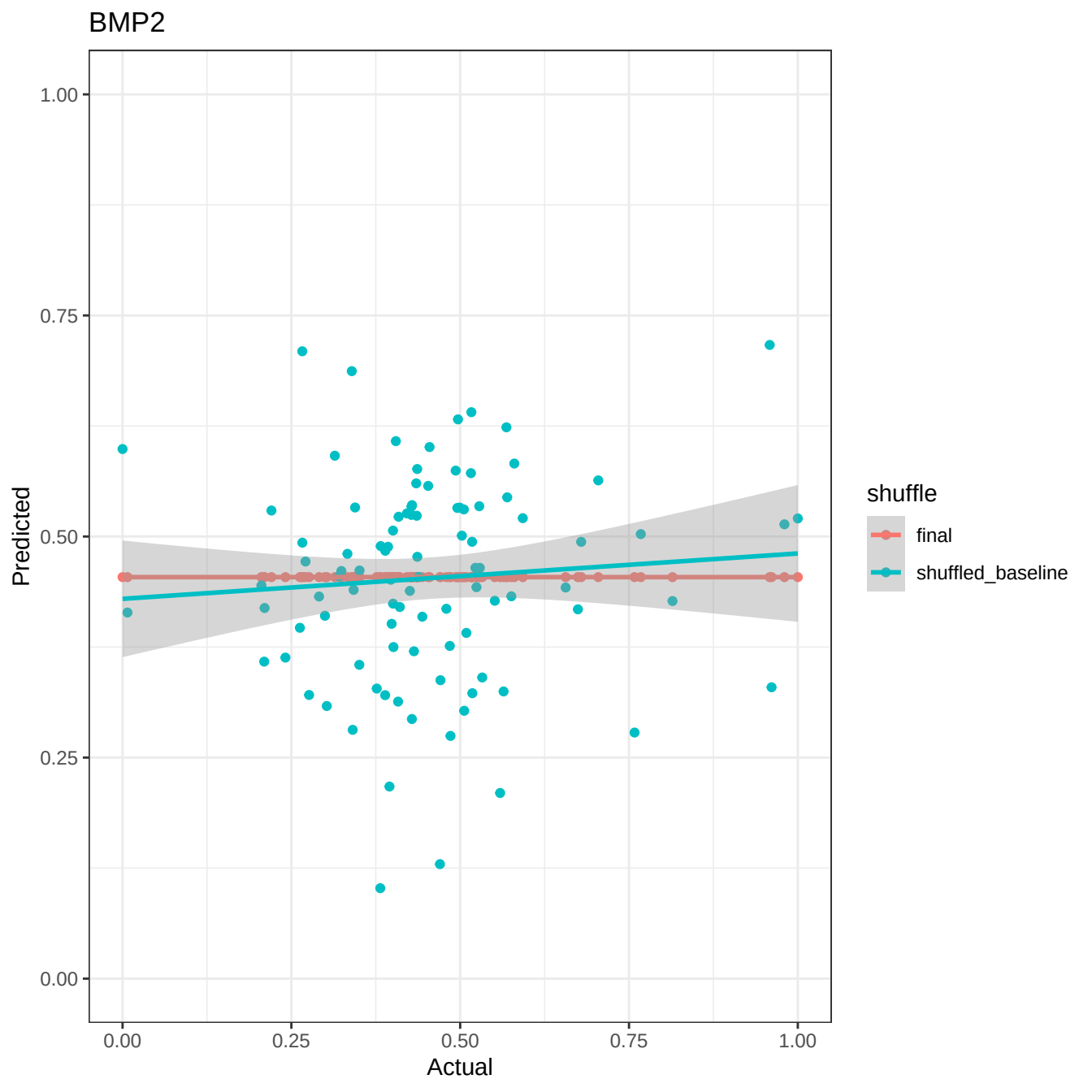

CXCL7
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

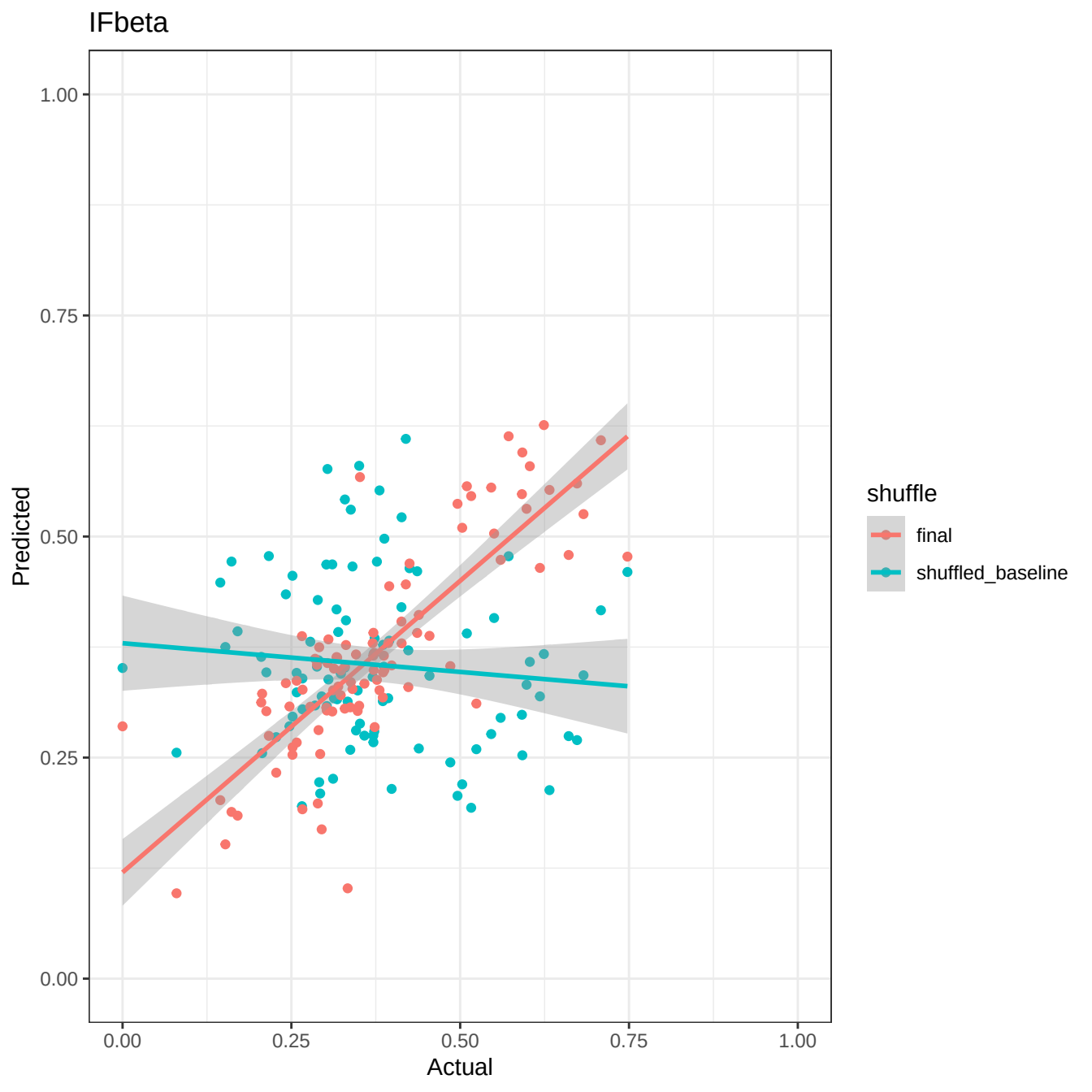

PTX3(Pentraxin3)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

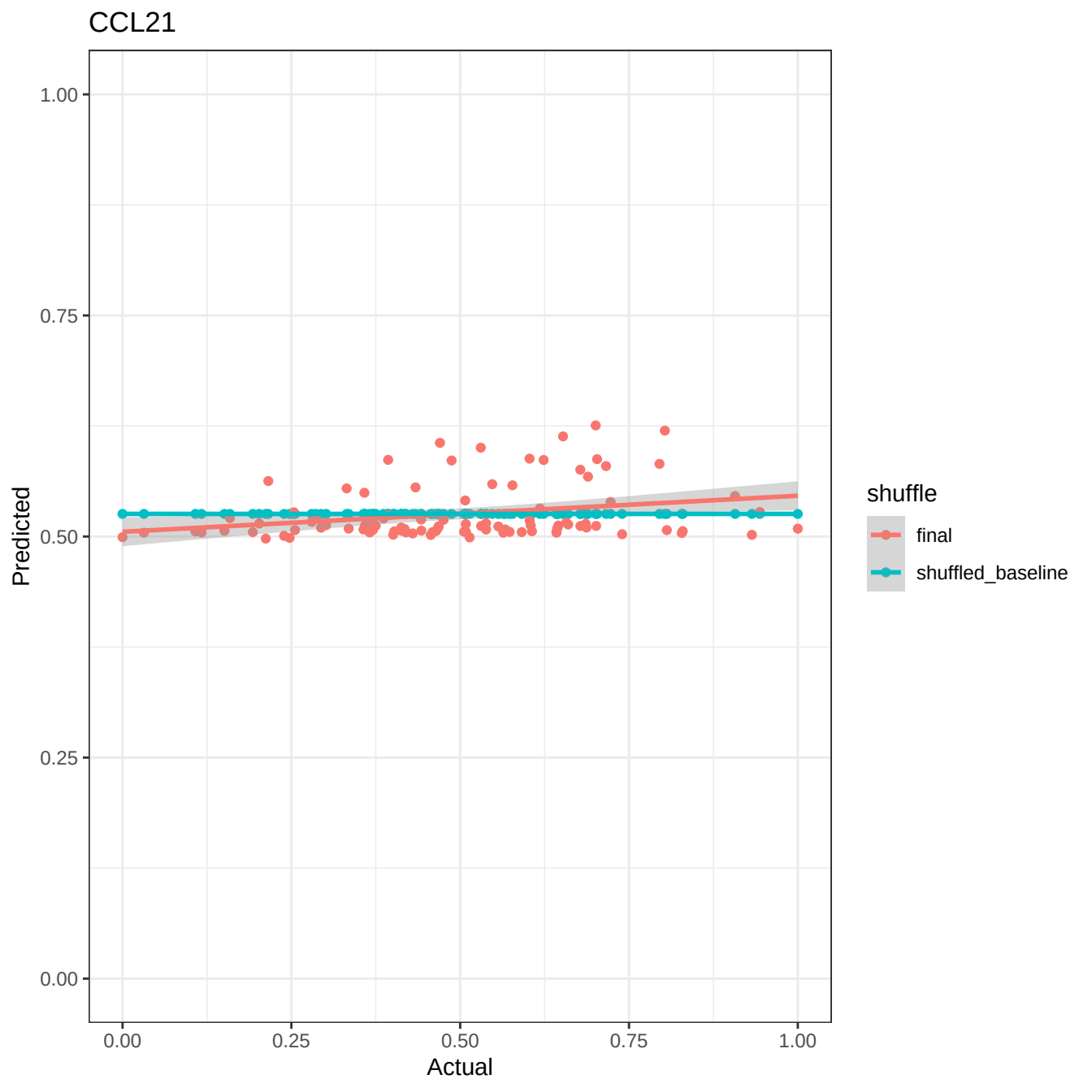

IL−12p35
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

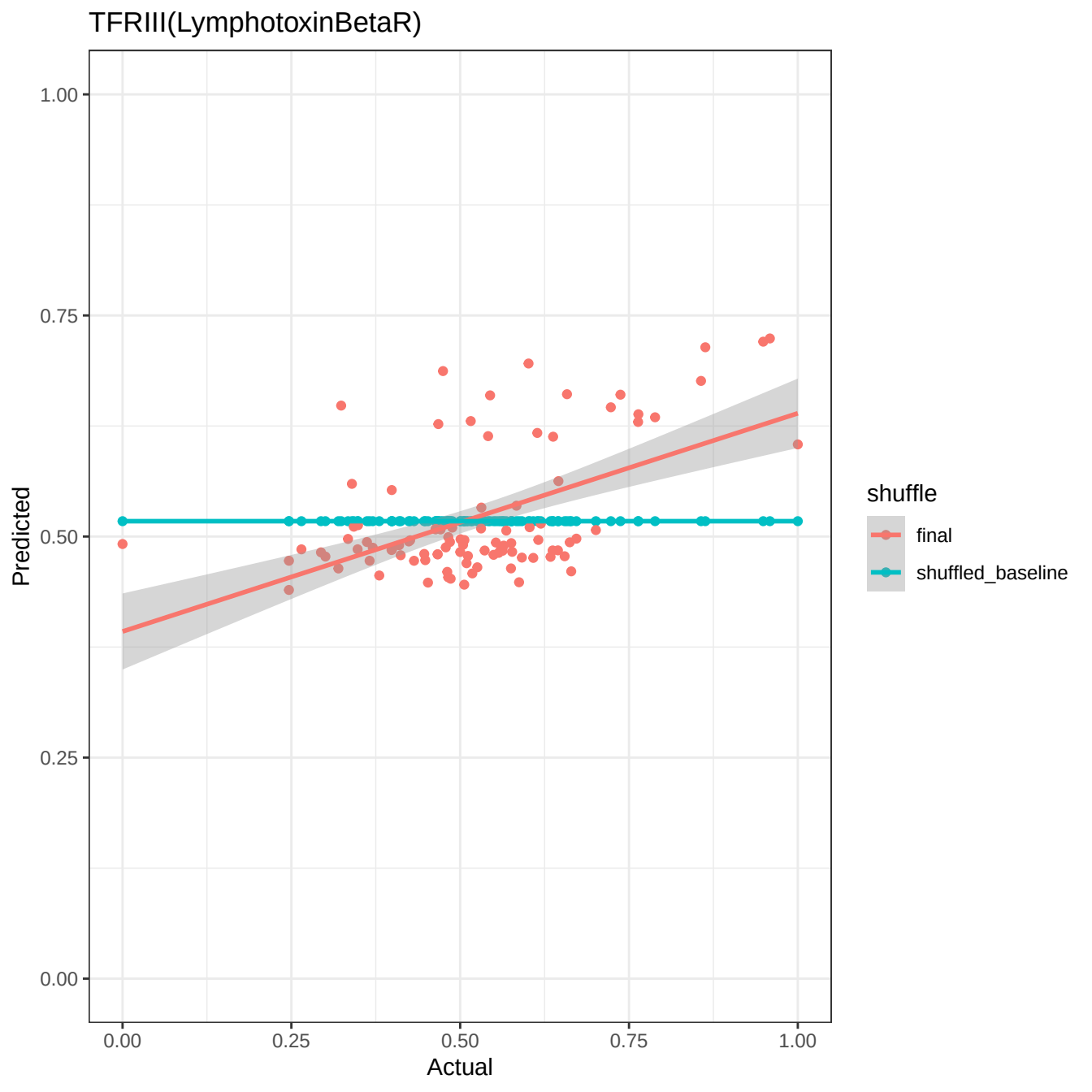

CCL2
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

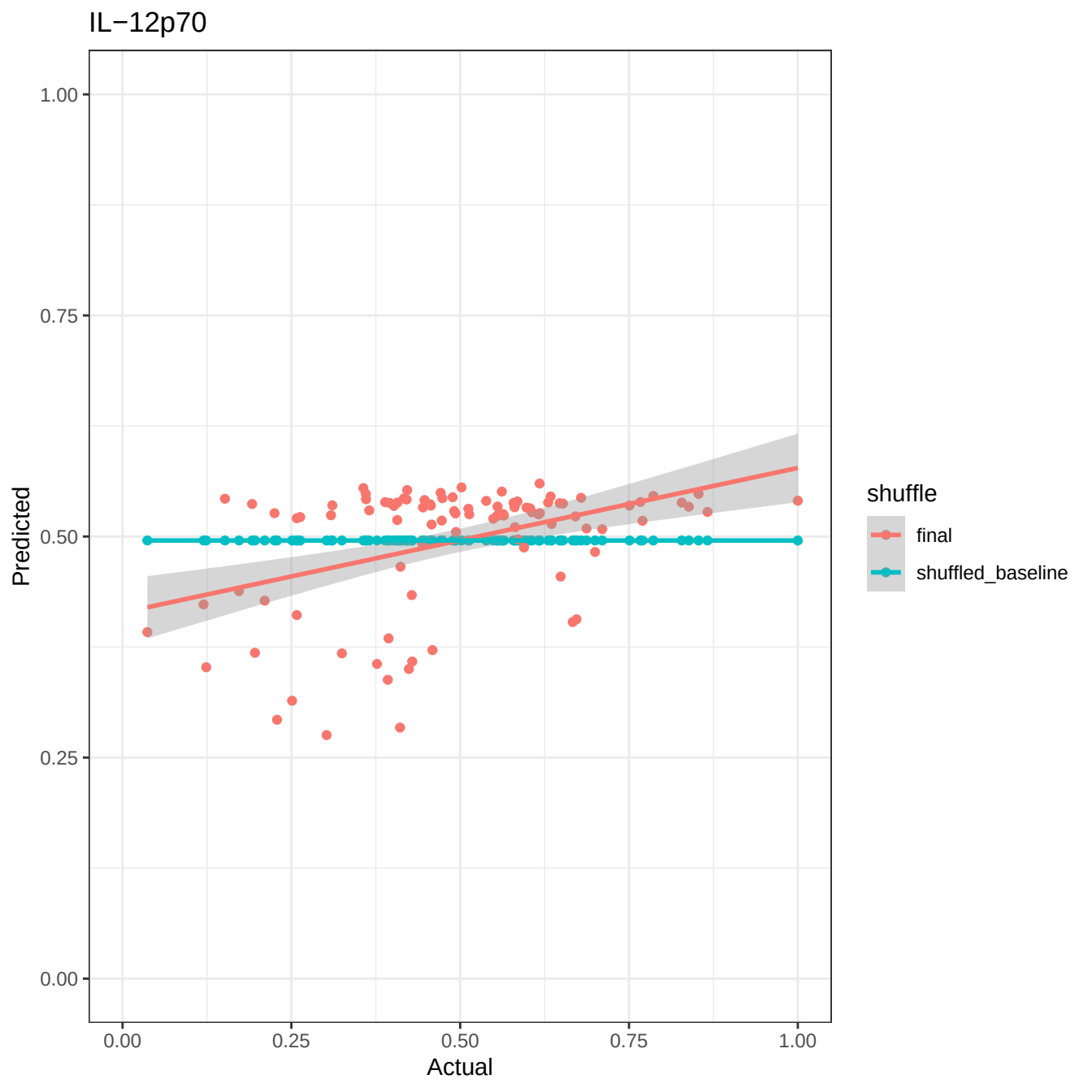

Leptin
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

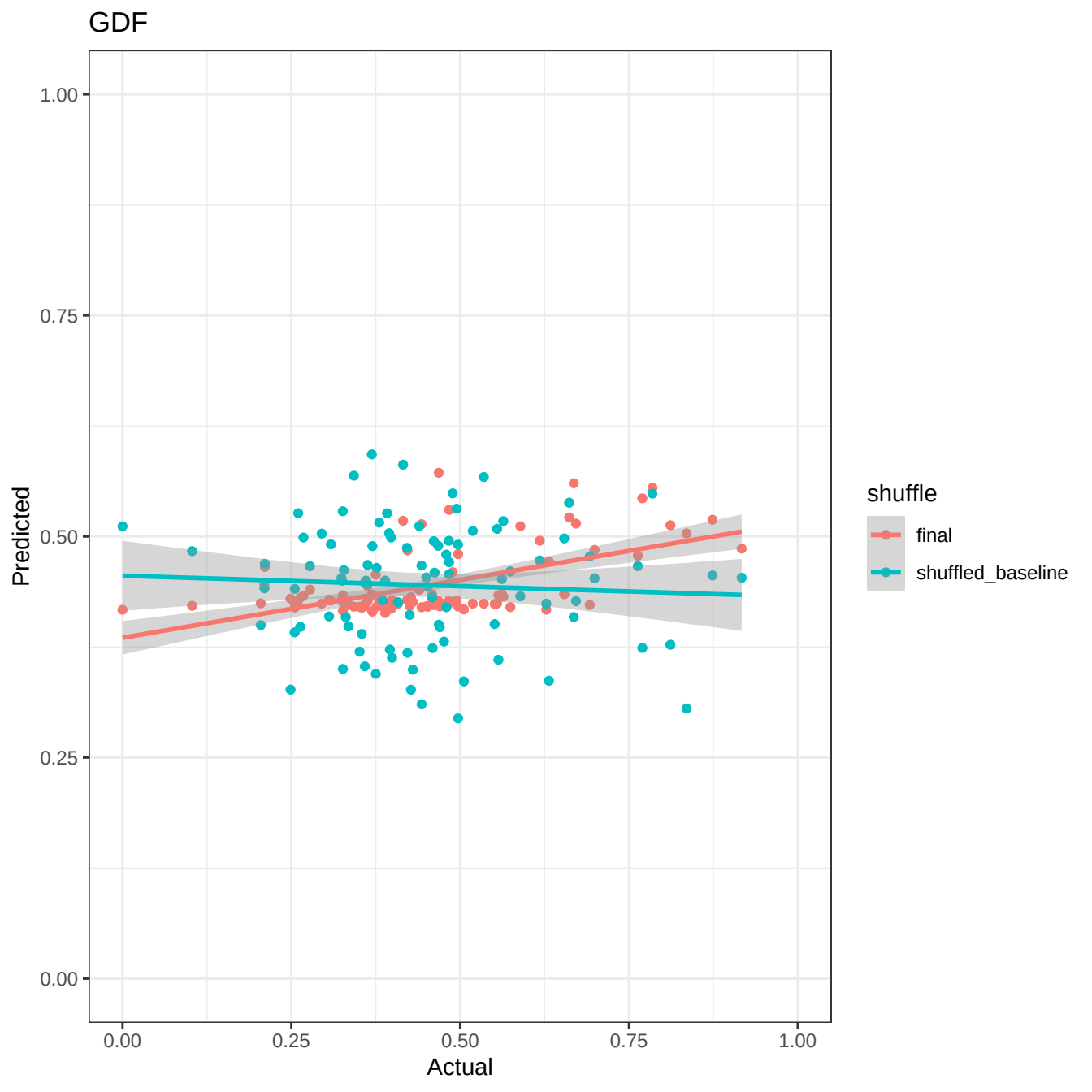

BMP2
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

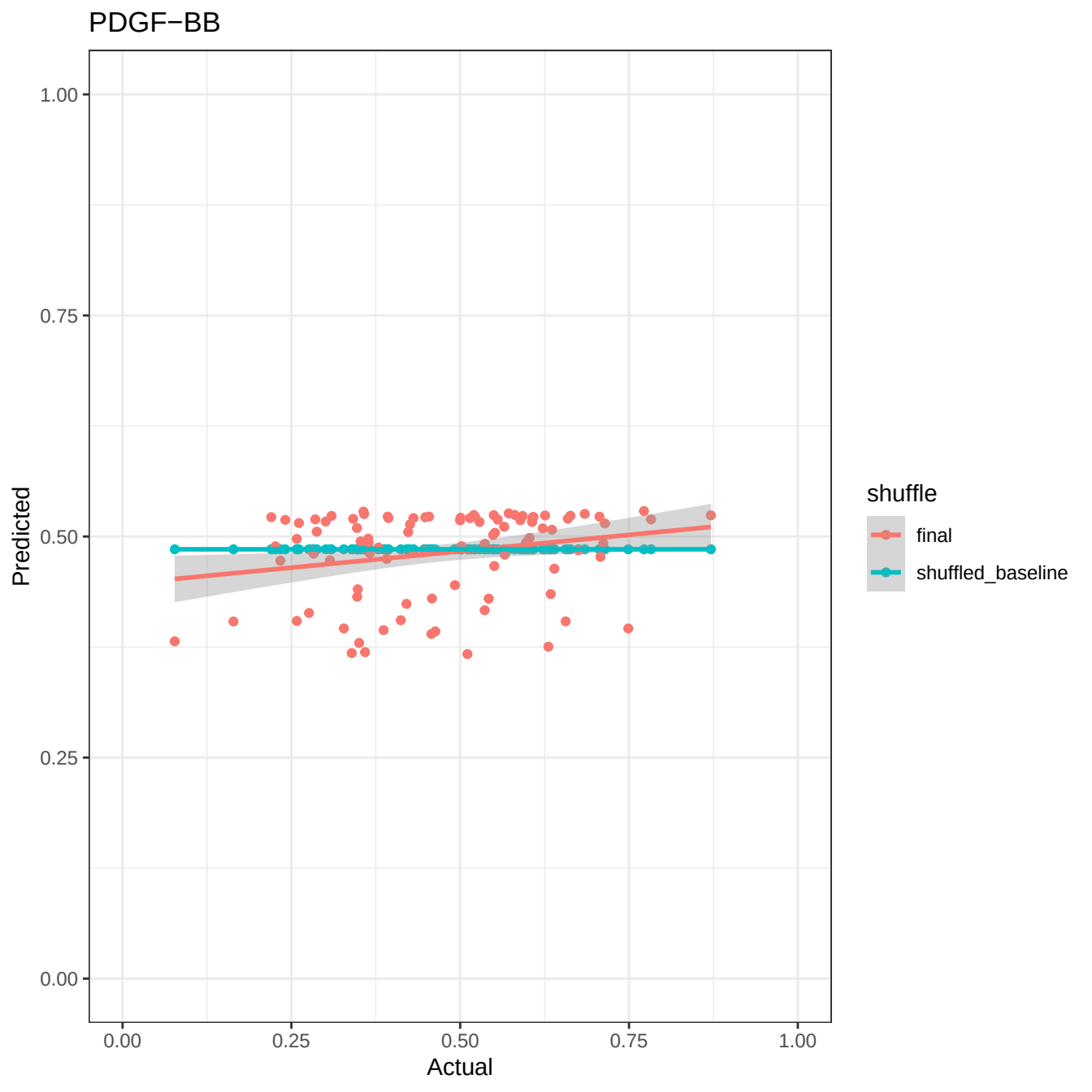

IFbeta
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

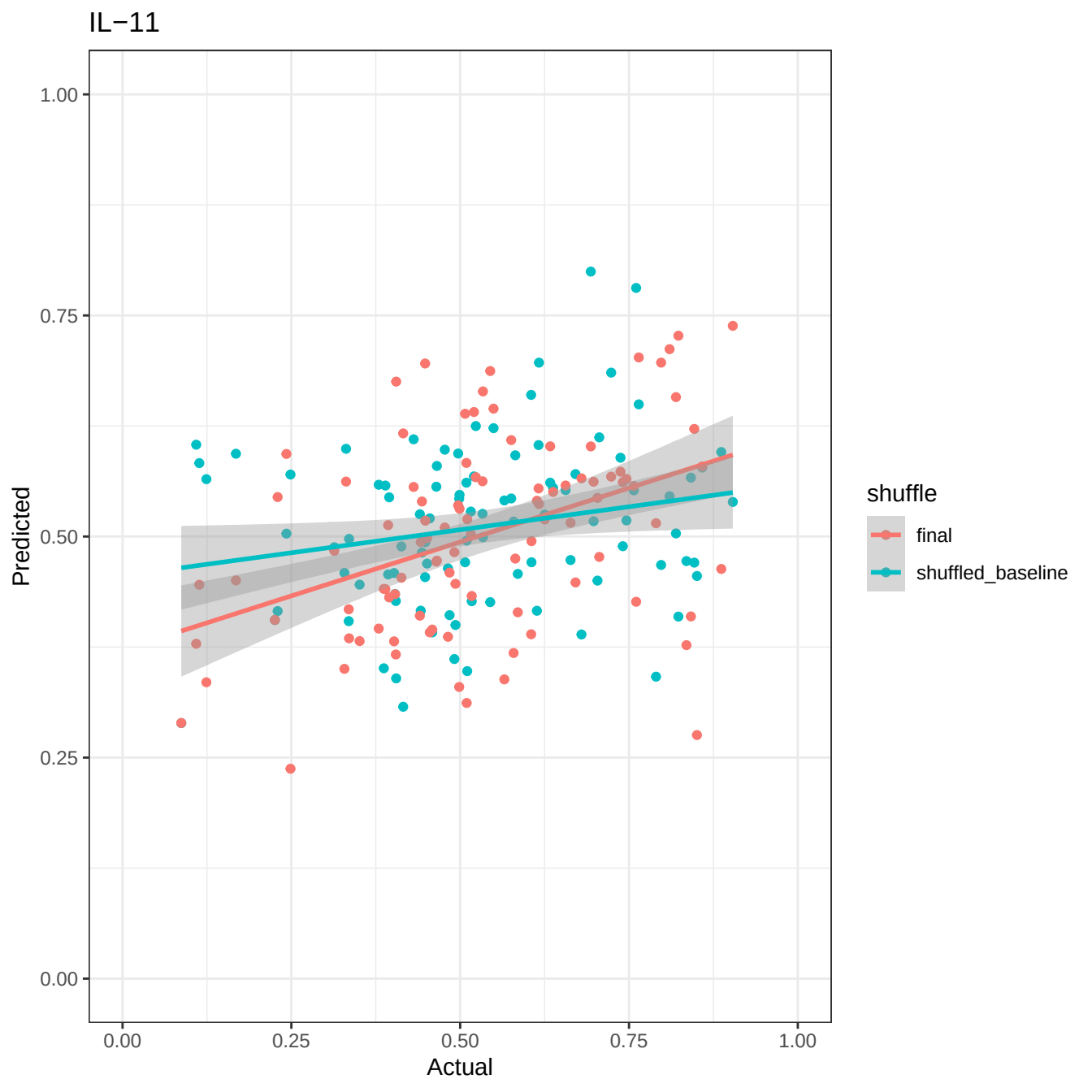

CCL21
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

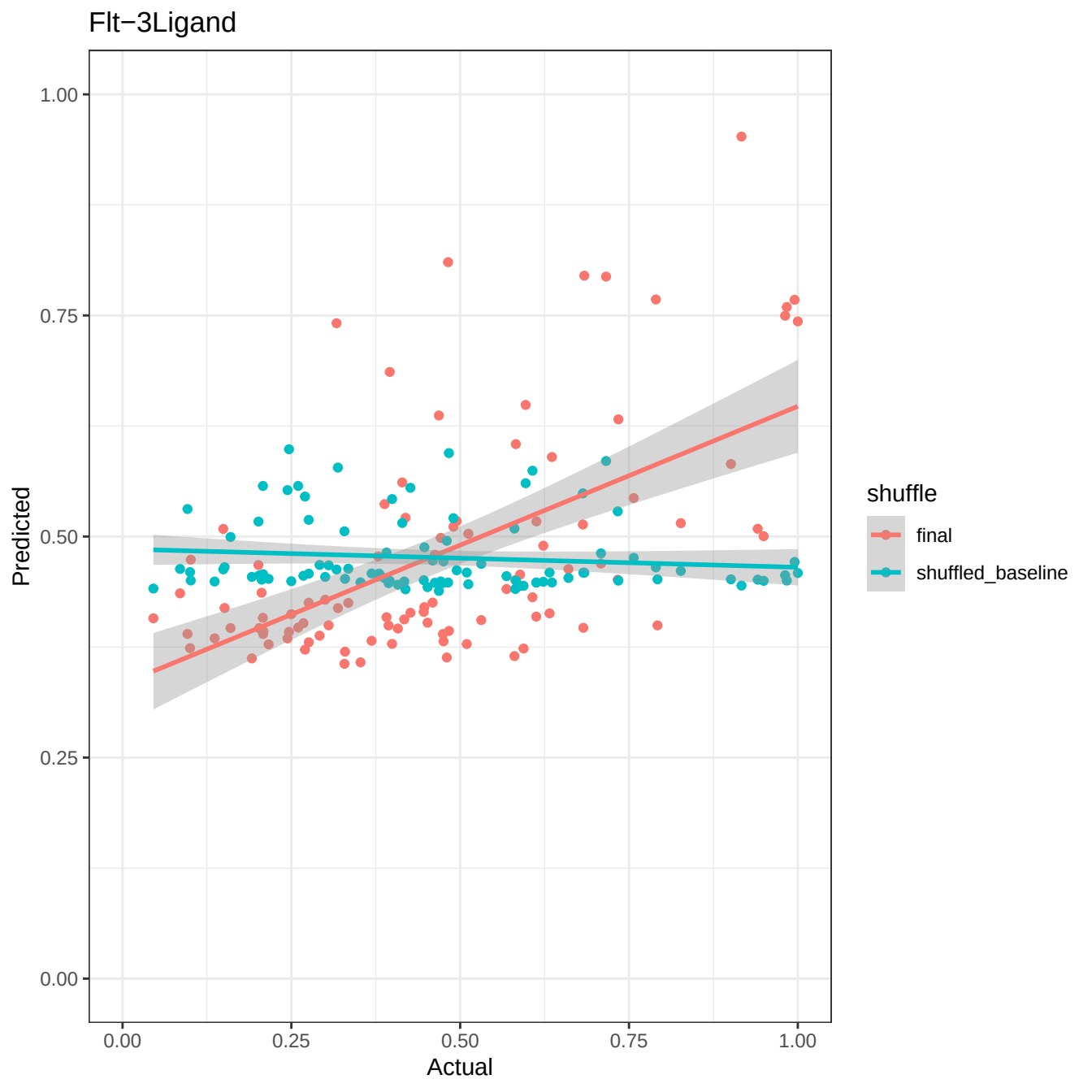

TFRIII(LymphotoxinBetaR)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

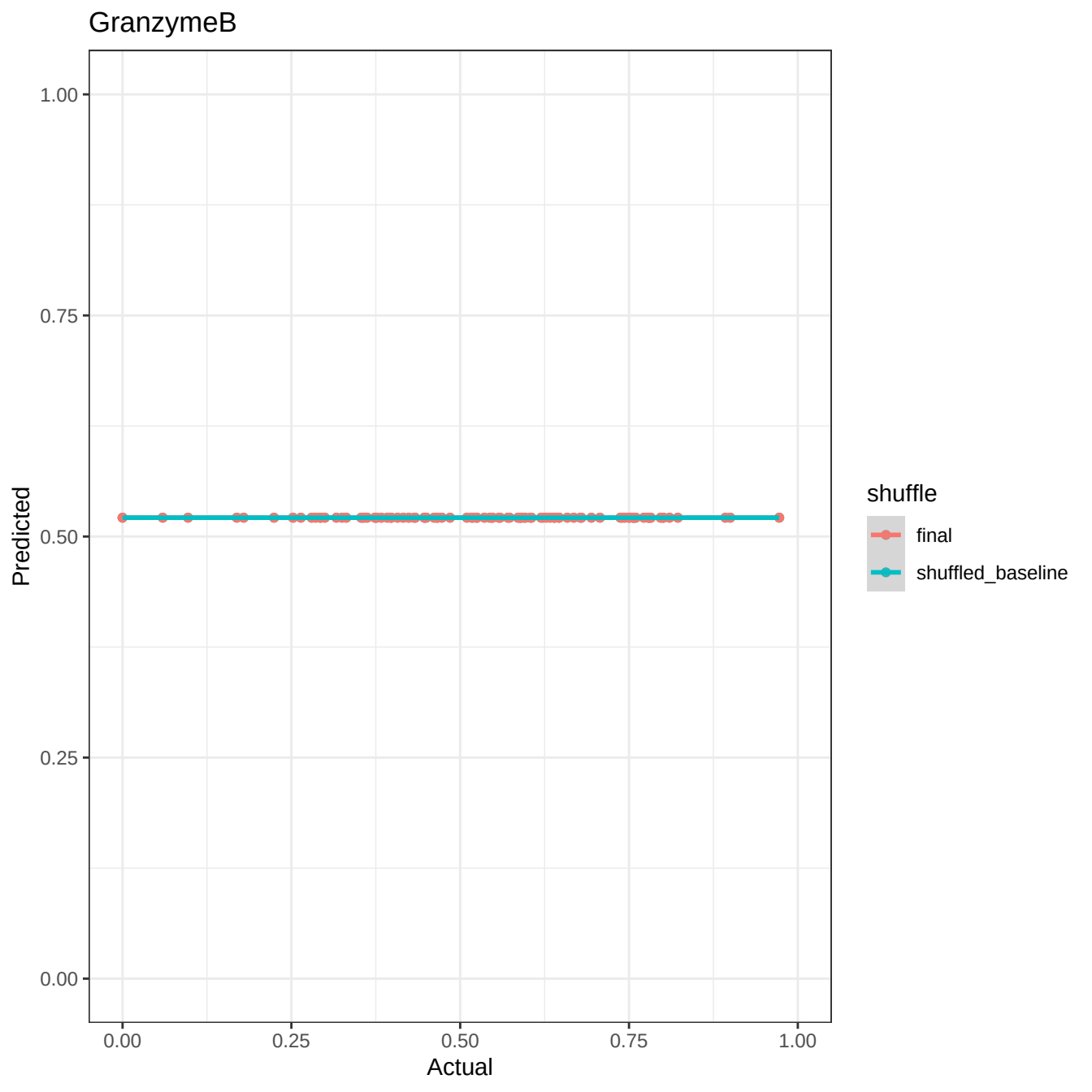

IL−12p70
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

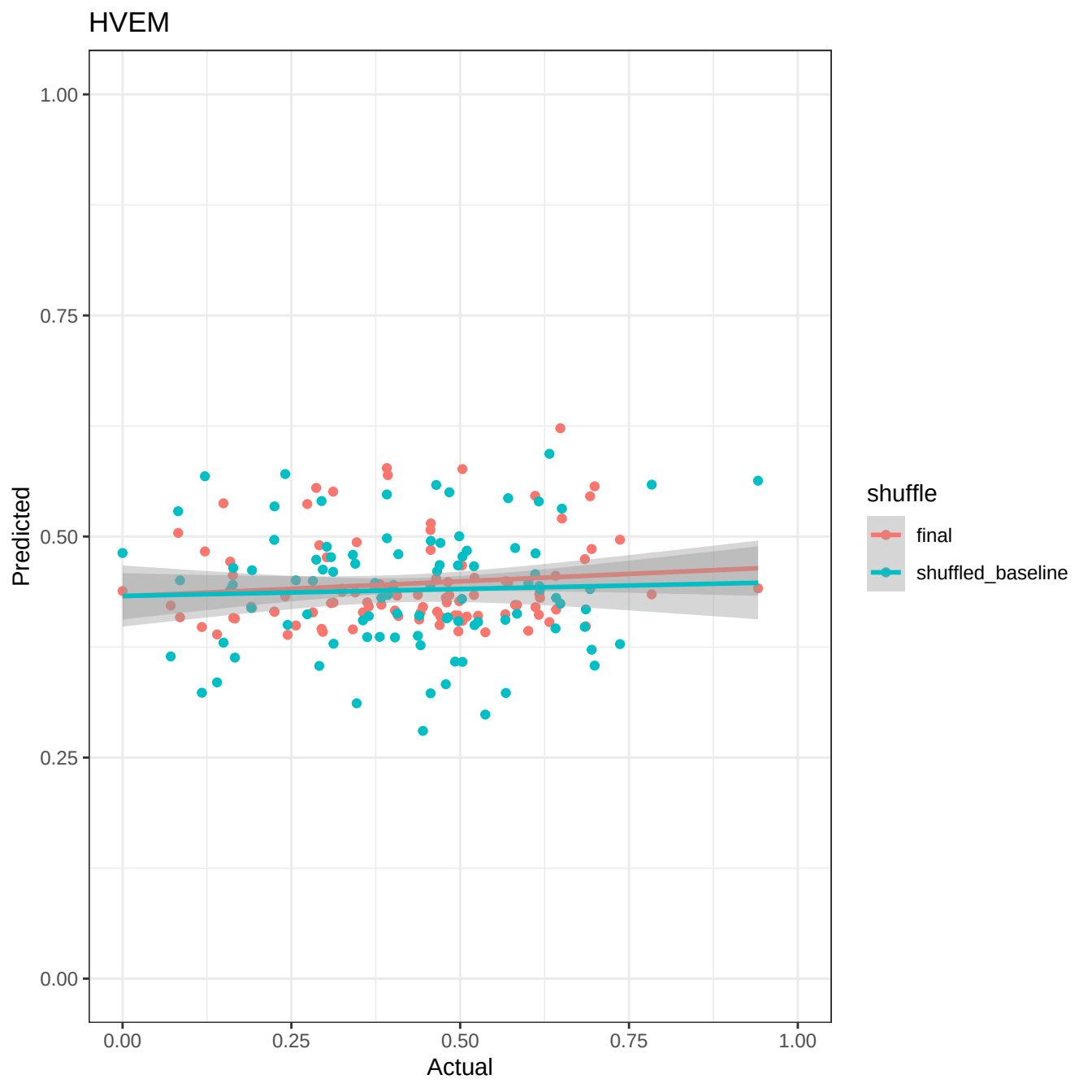

GDF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

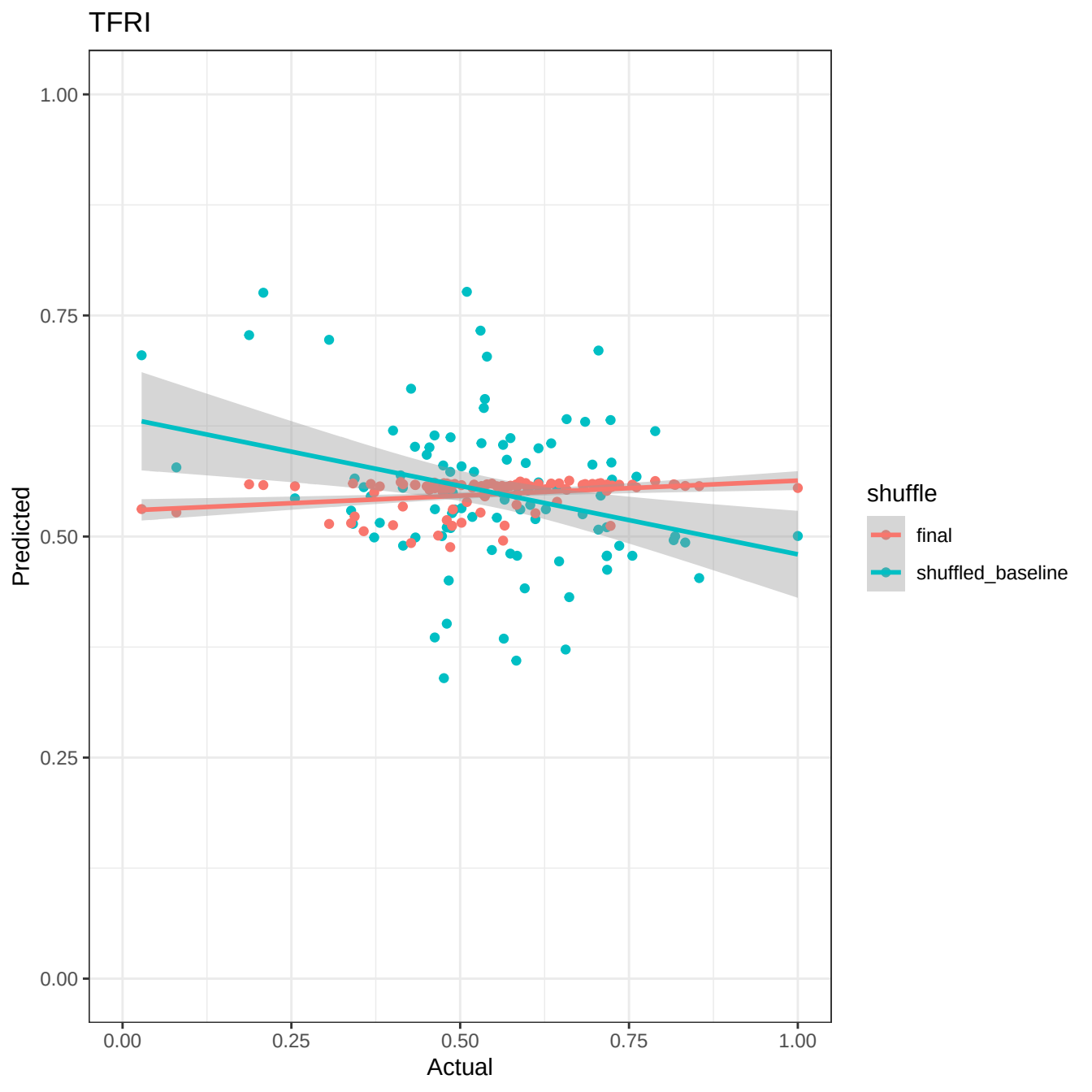

PDGF−BB
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

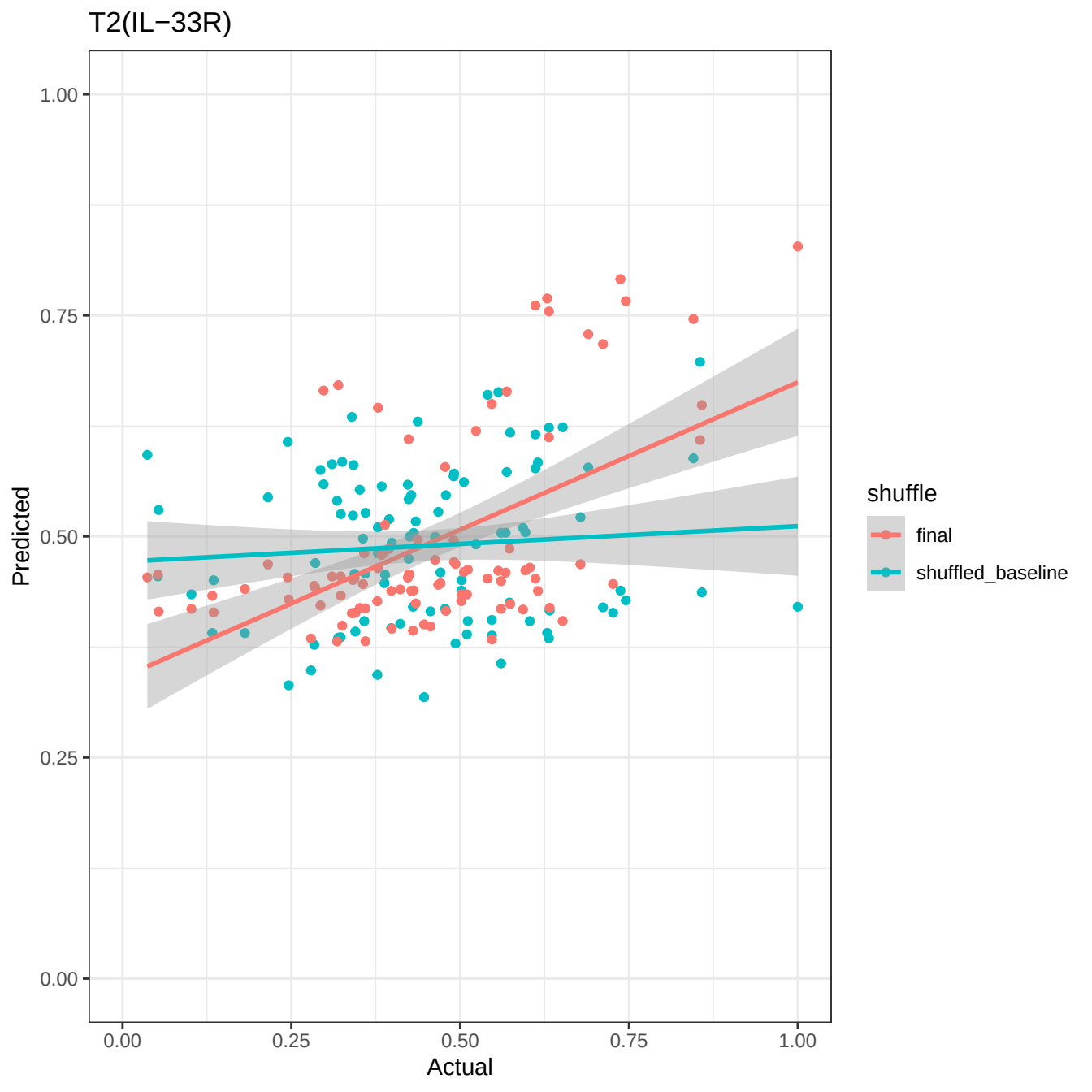

IL−11
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

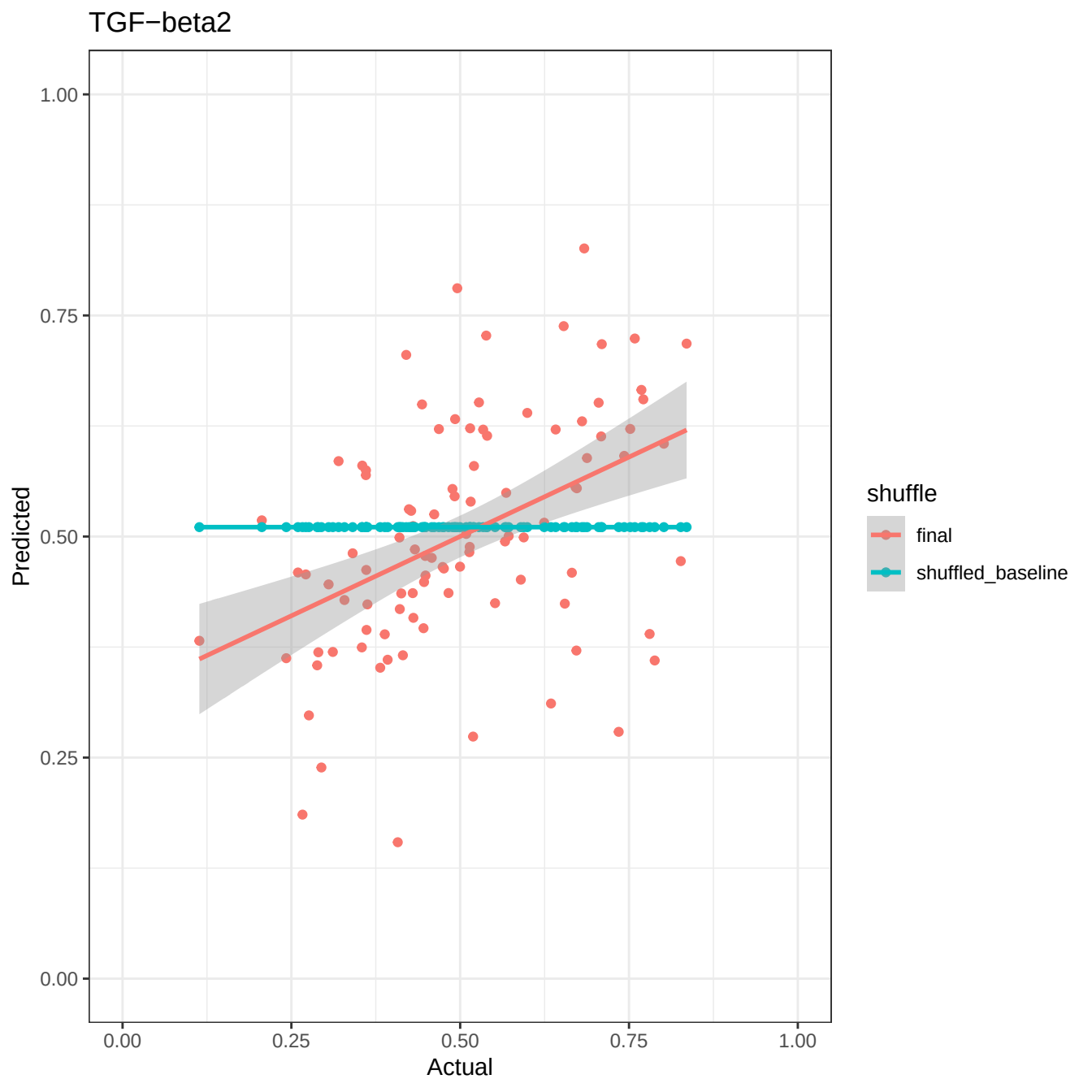

Flt−3Ligand
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

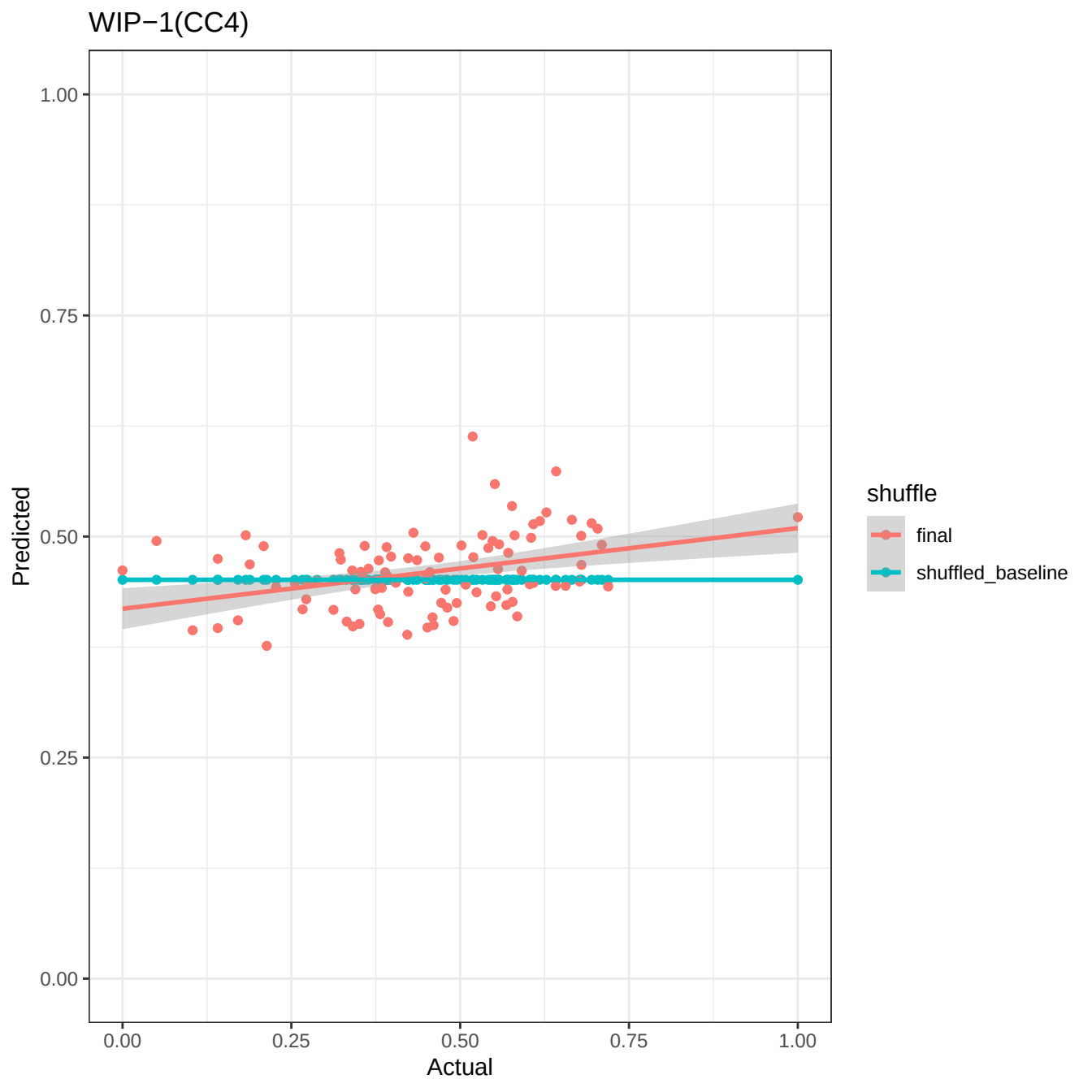

GranzymeB
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

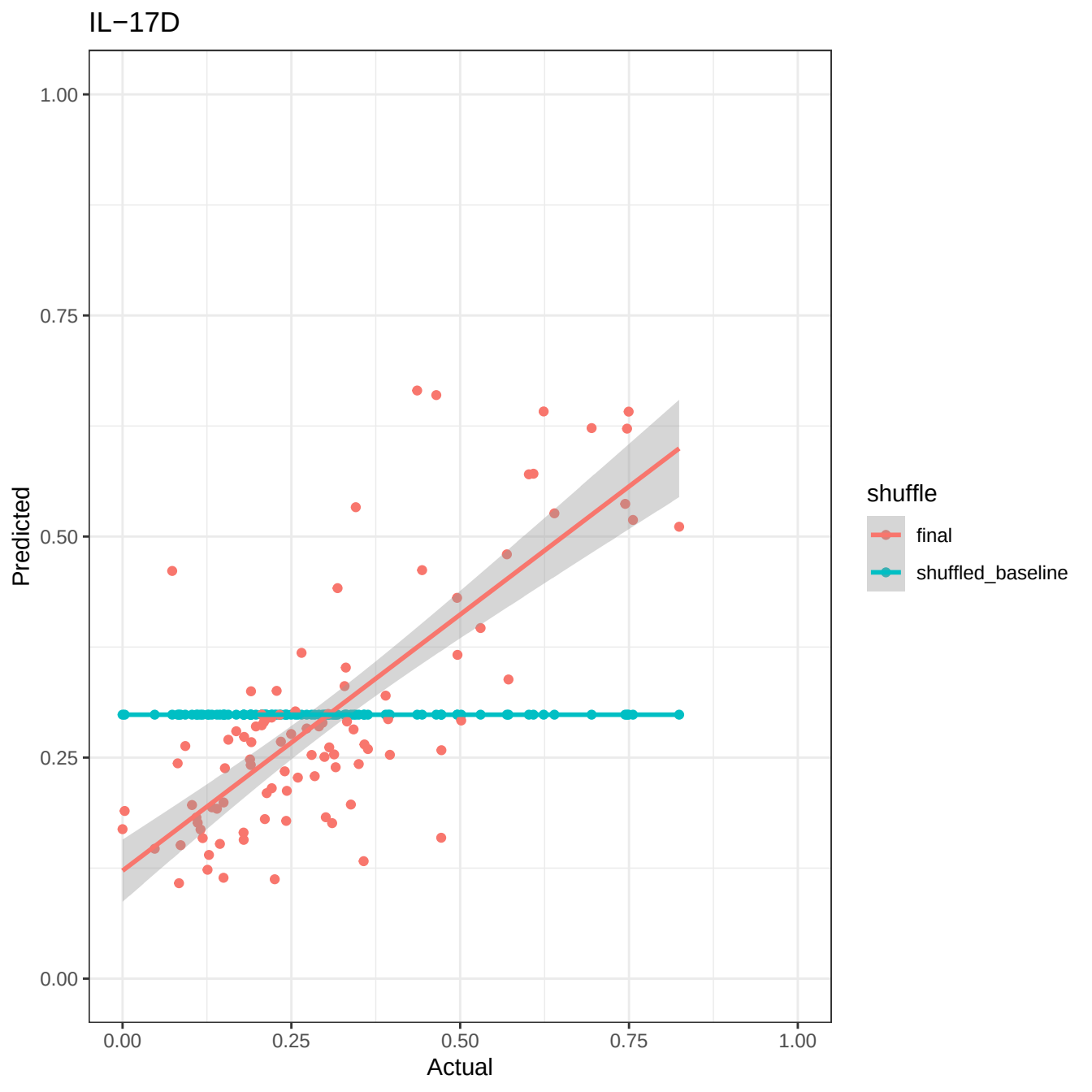

HVEM
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

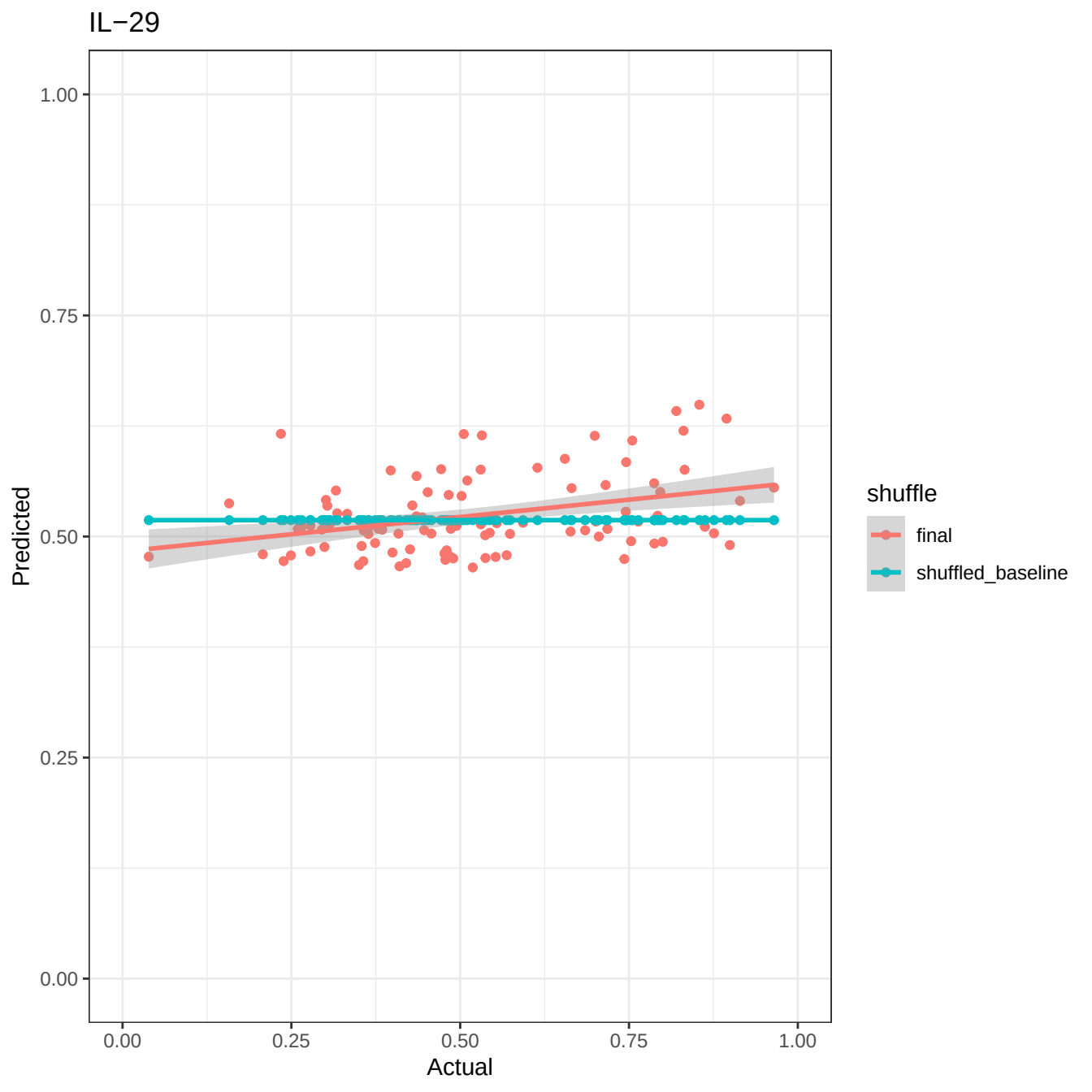

TFRI
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

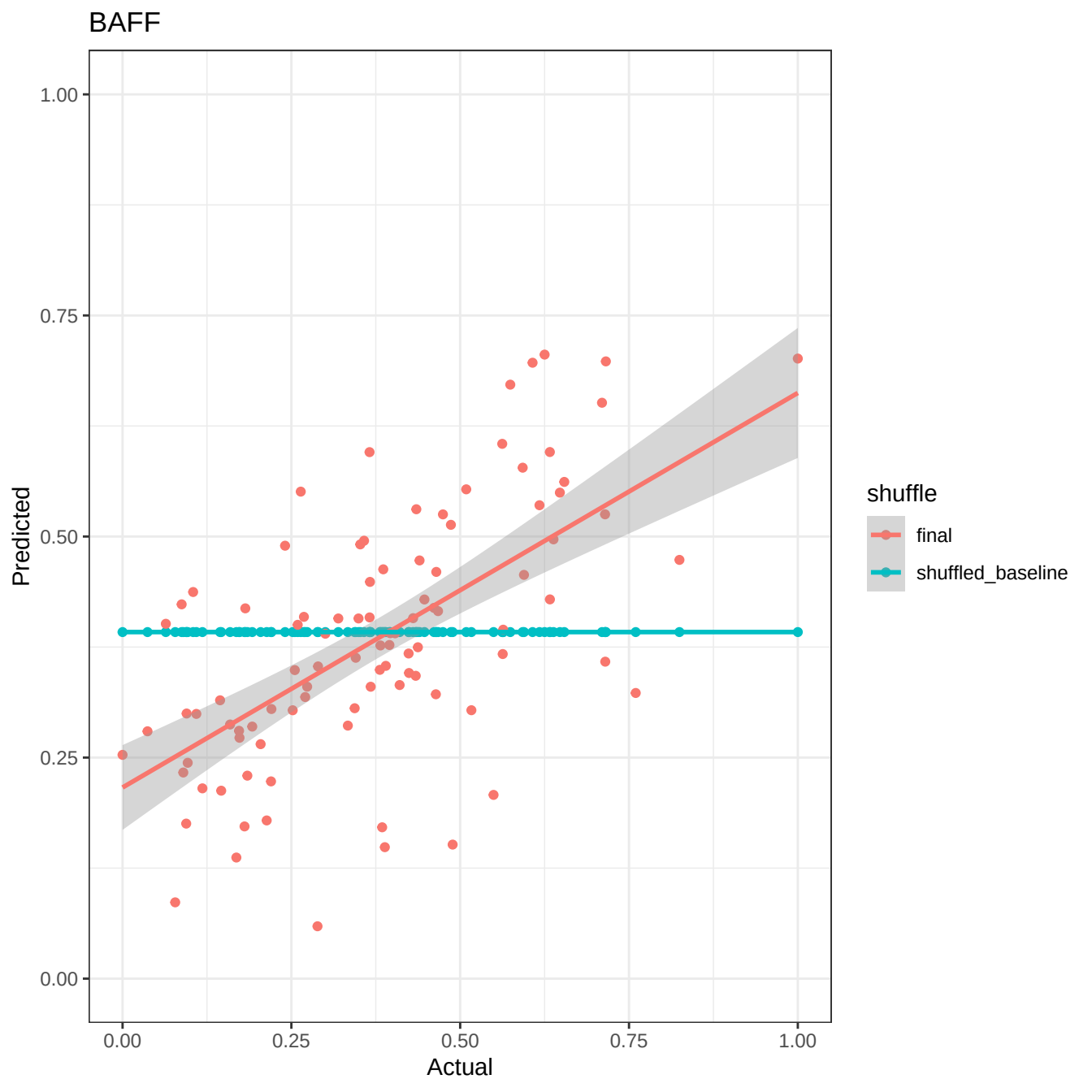

T2(IL−33R)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

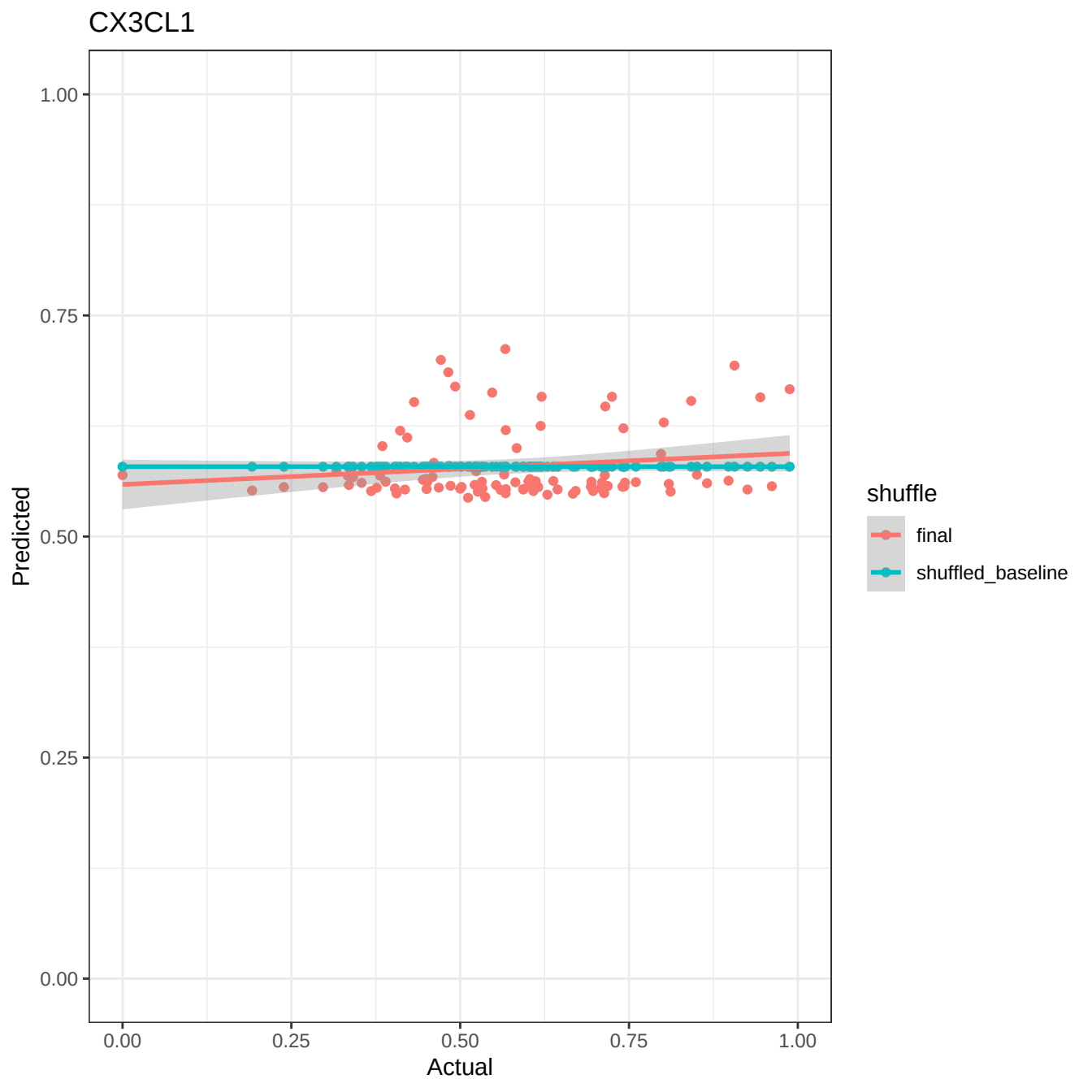

TGF−beta2
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

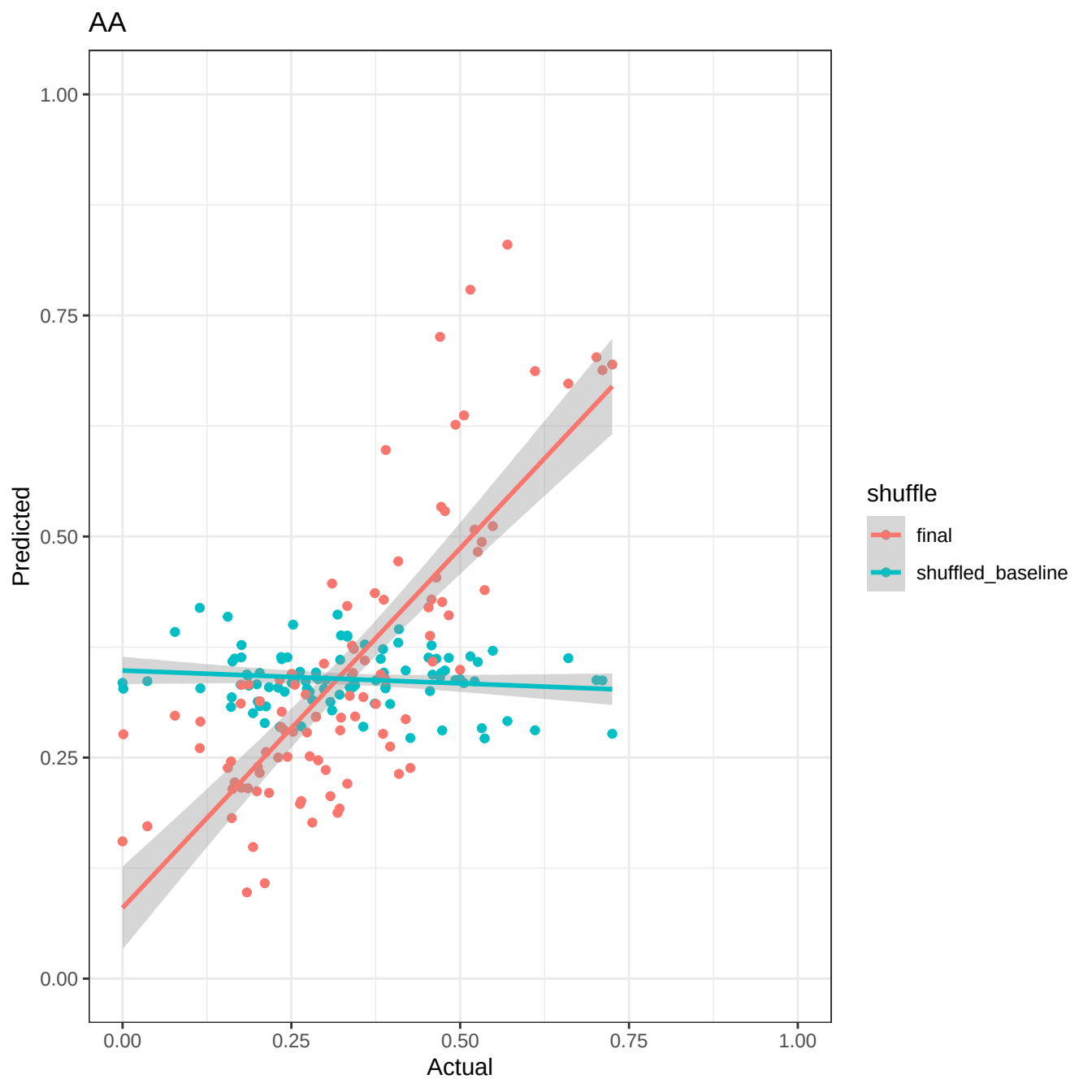

WIP−1(CC4)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

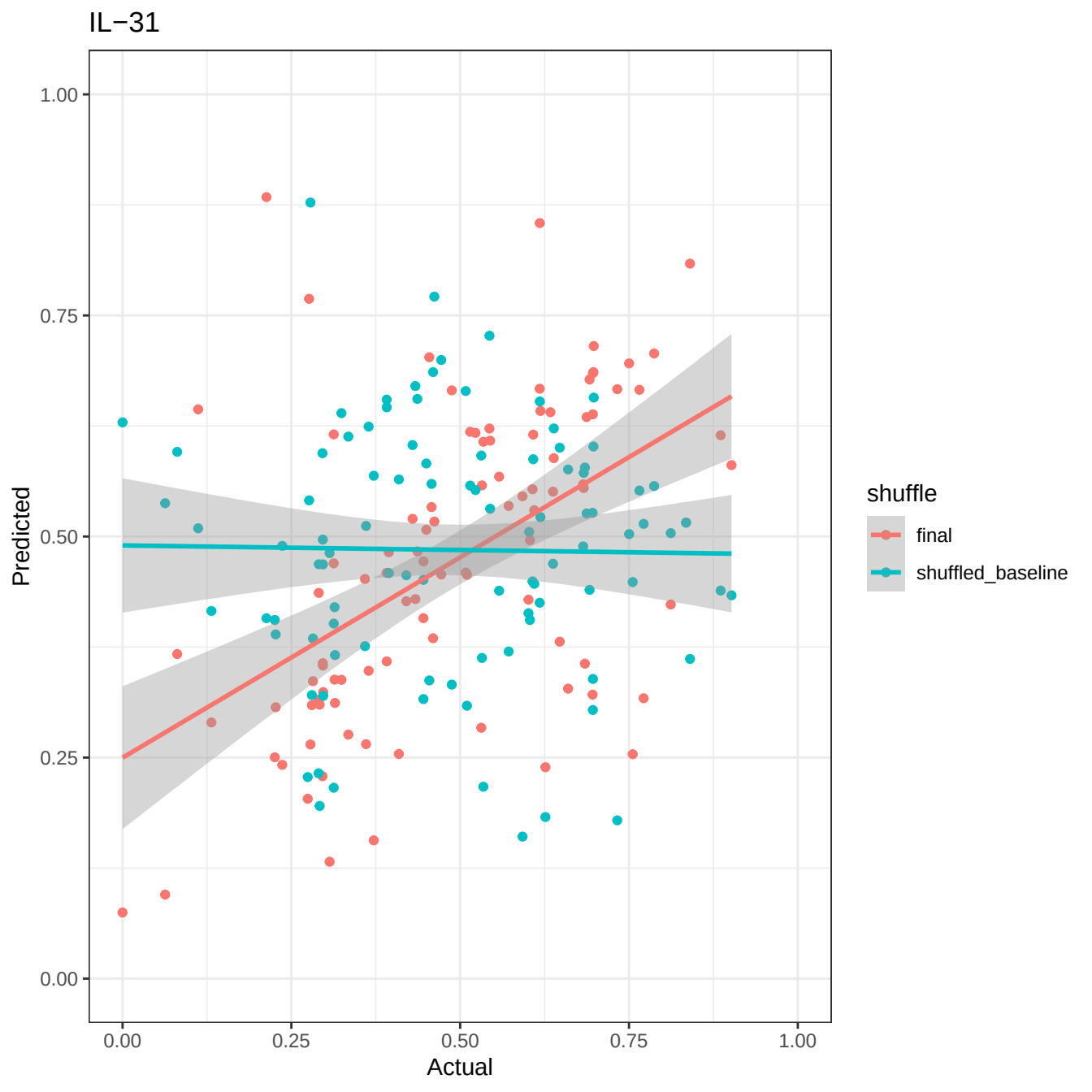

IL−17D
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

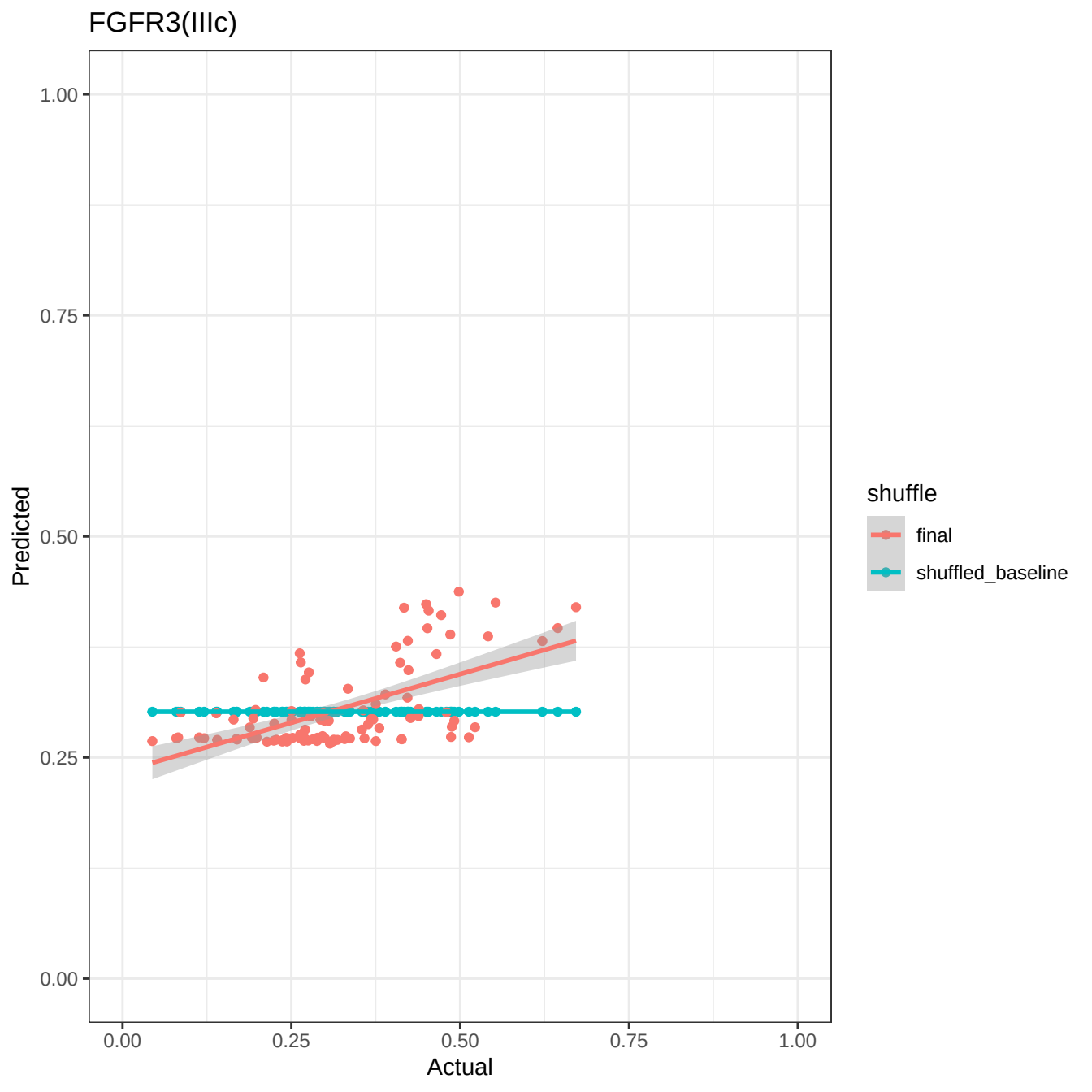

IL−29
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

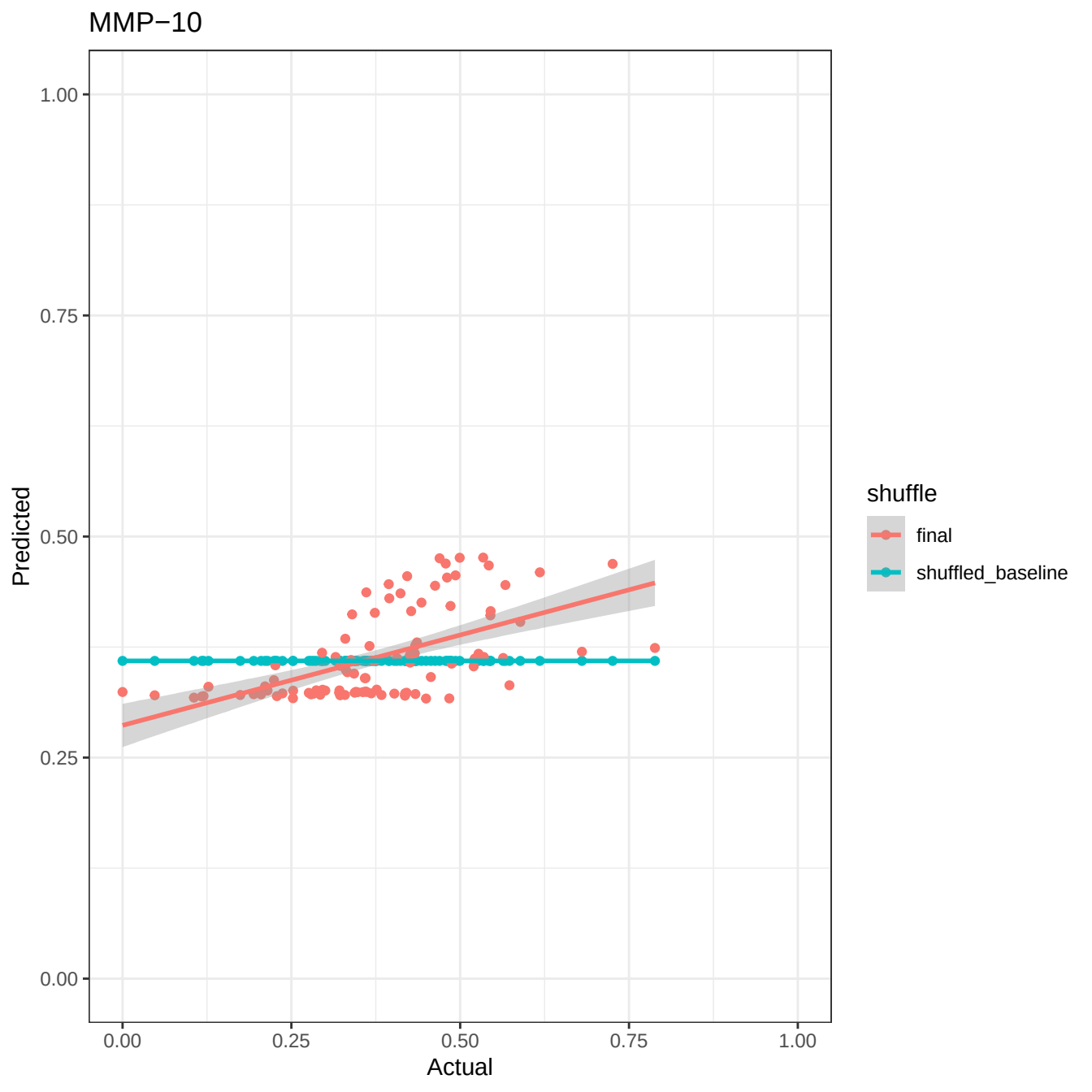

BAFF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

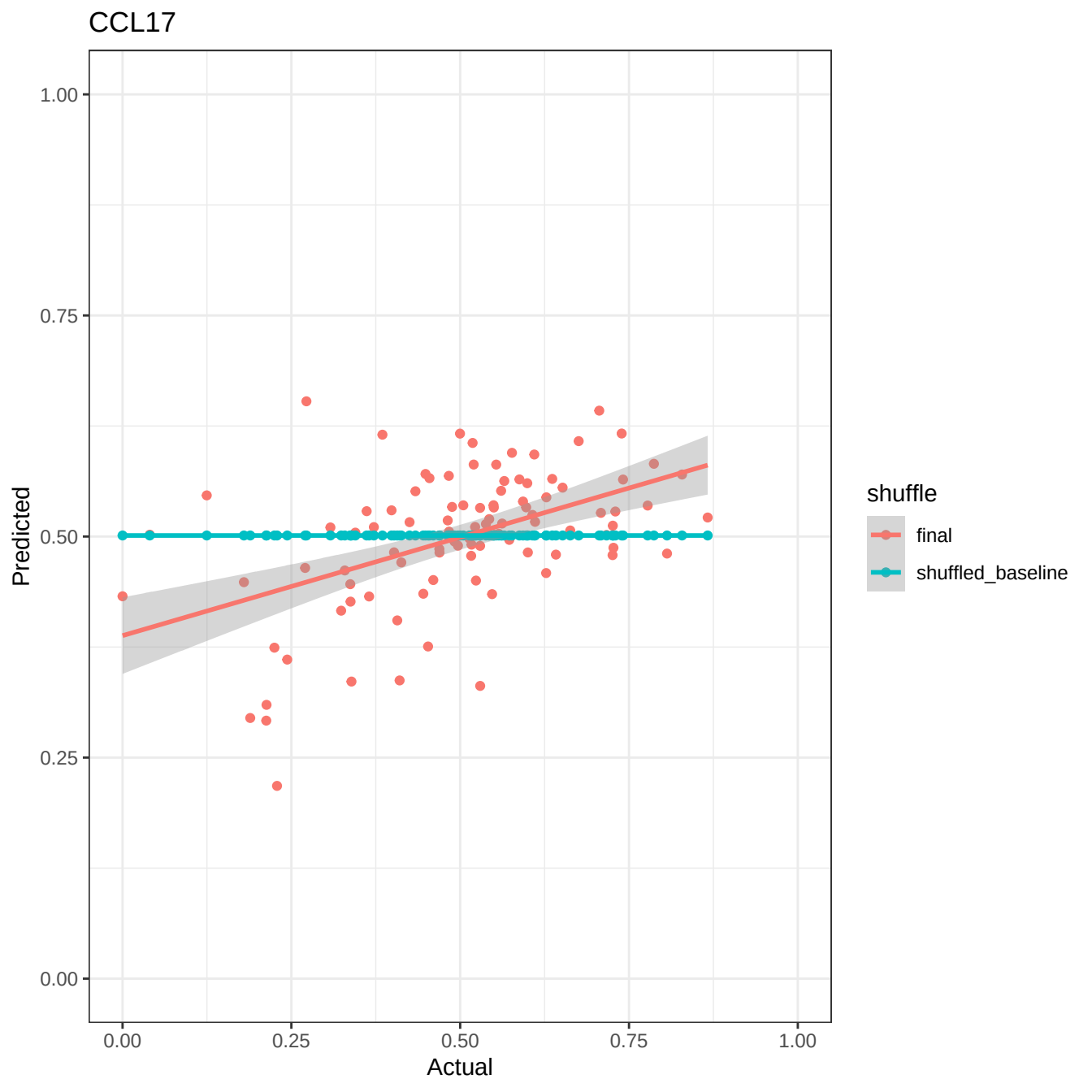

CX3CL1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

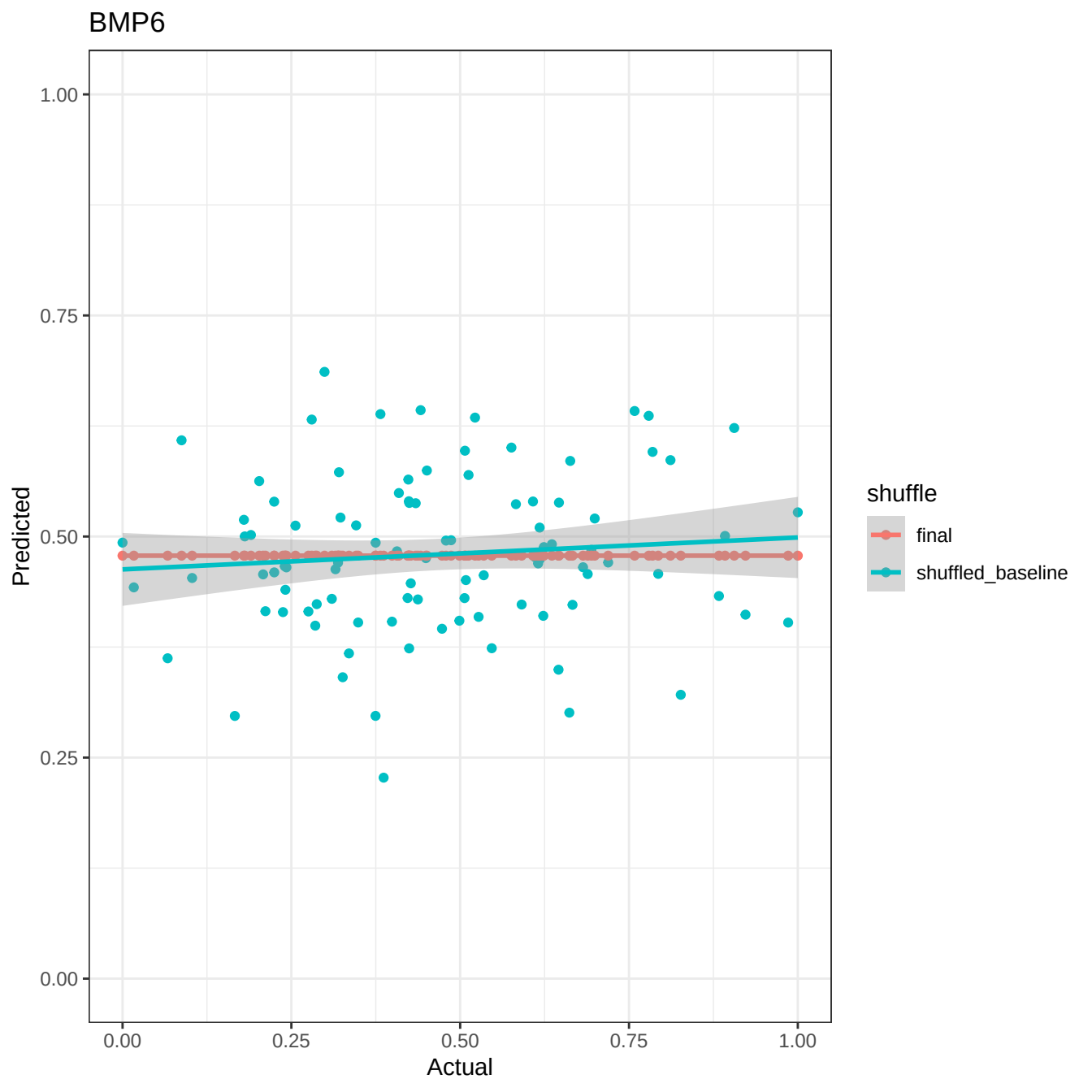

AA
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

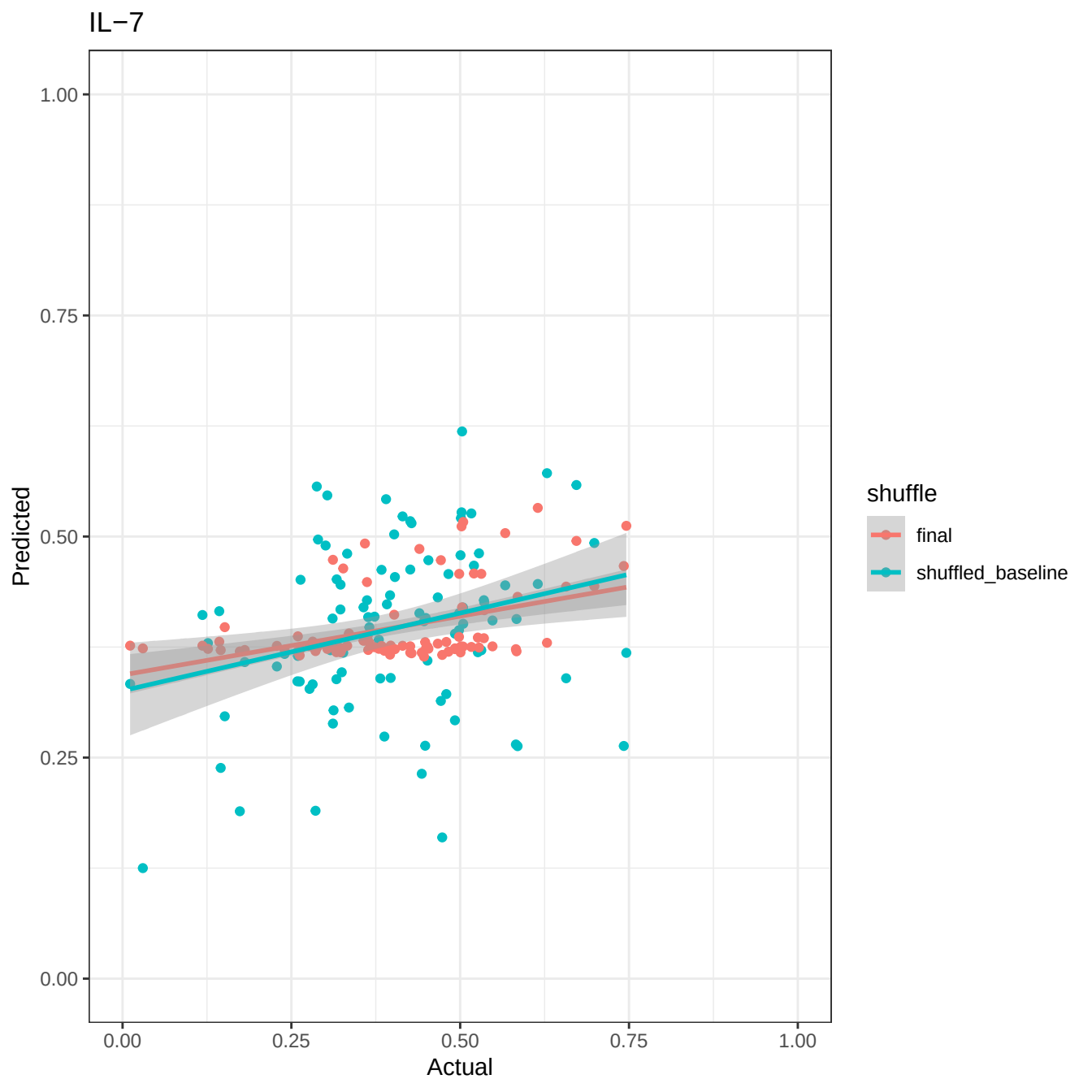

IL−31
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

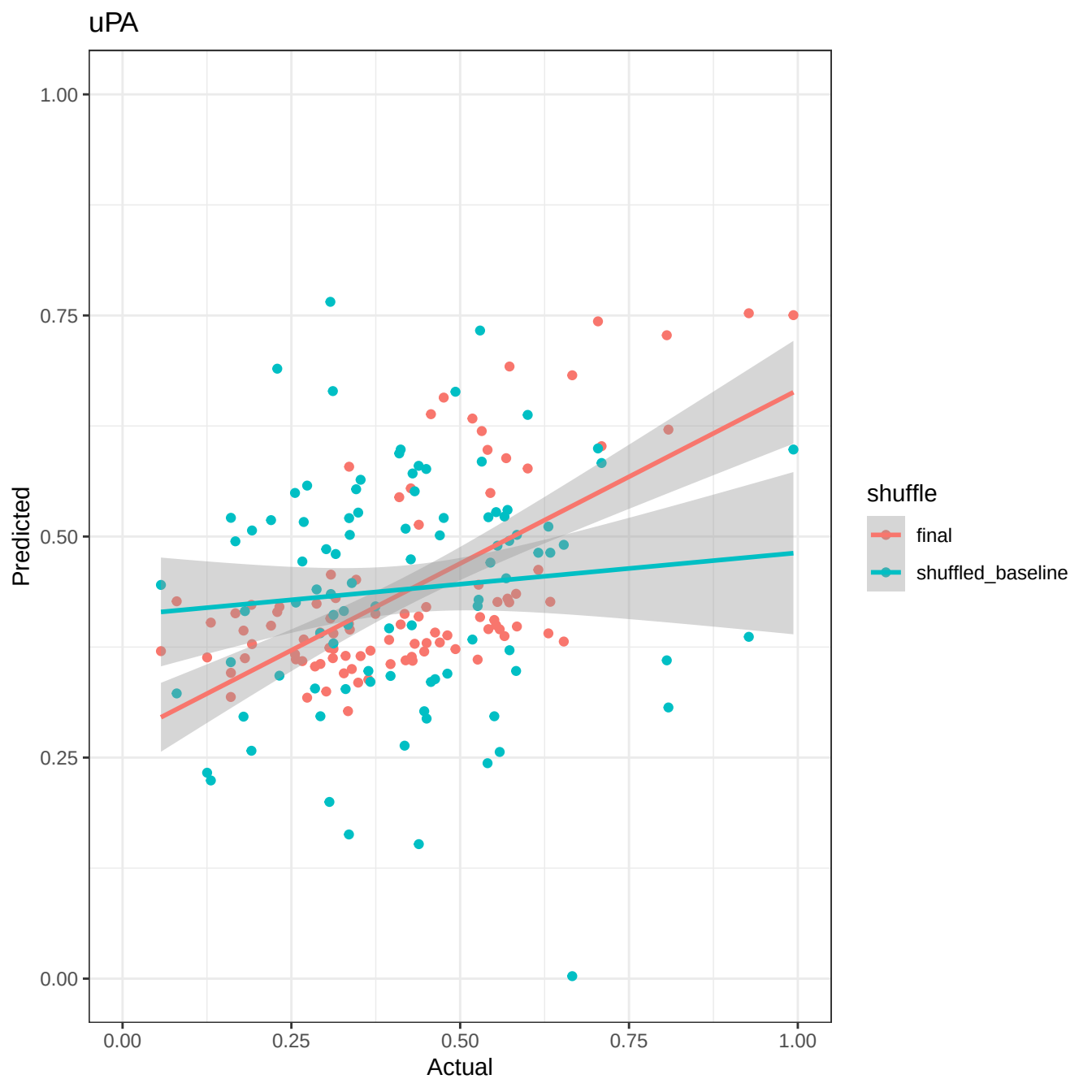

FGFR3(IIIc)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

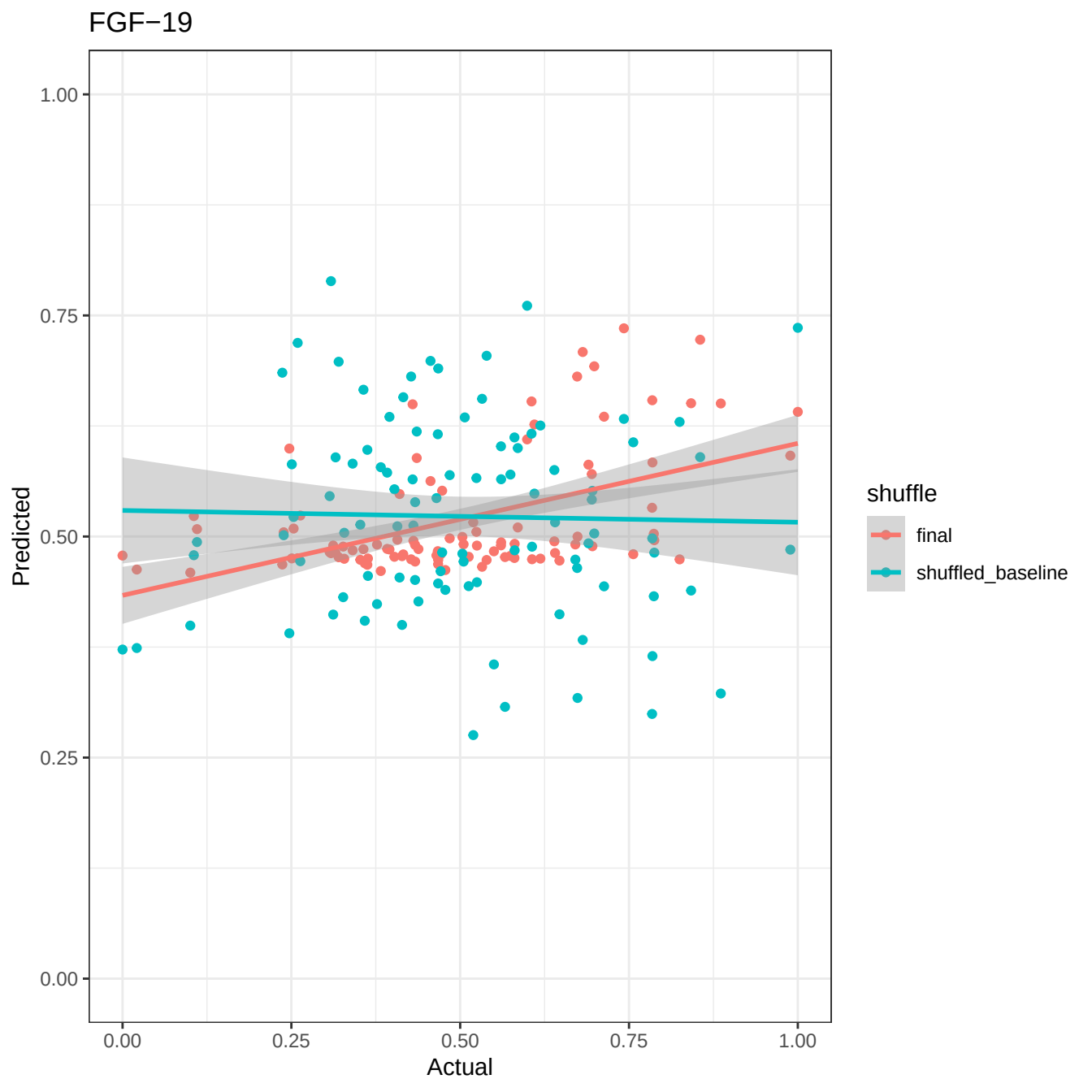

MMP−10
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

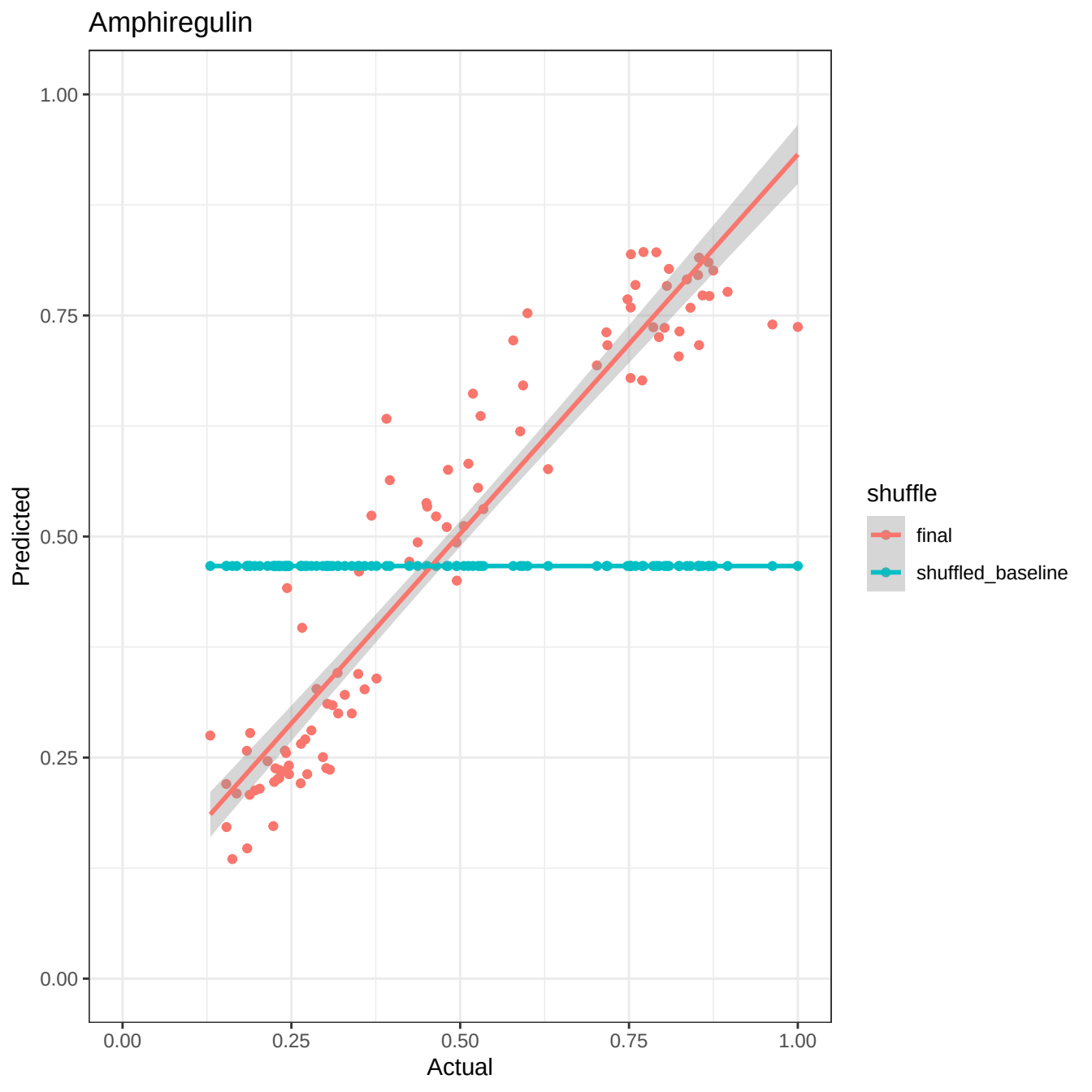

CCL17
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

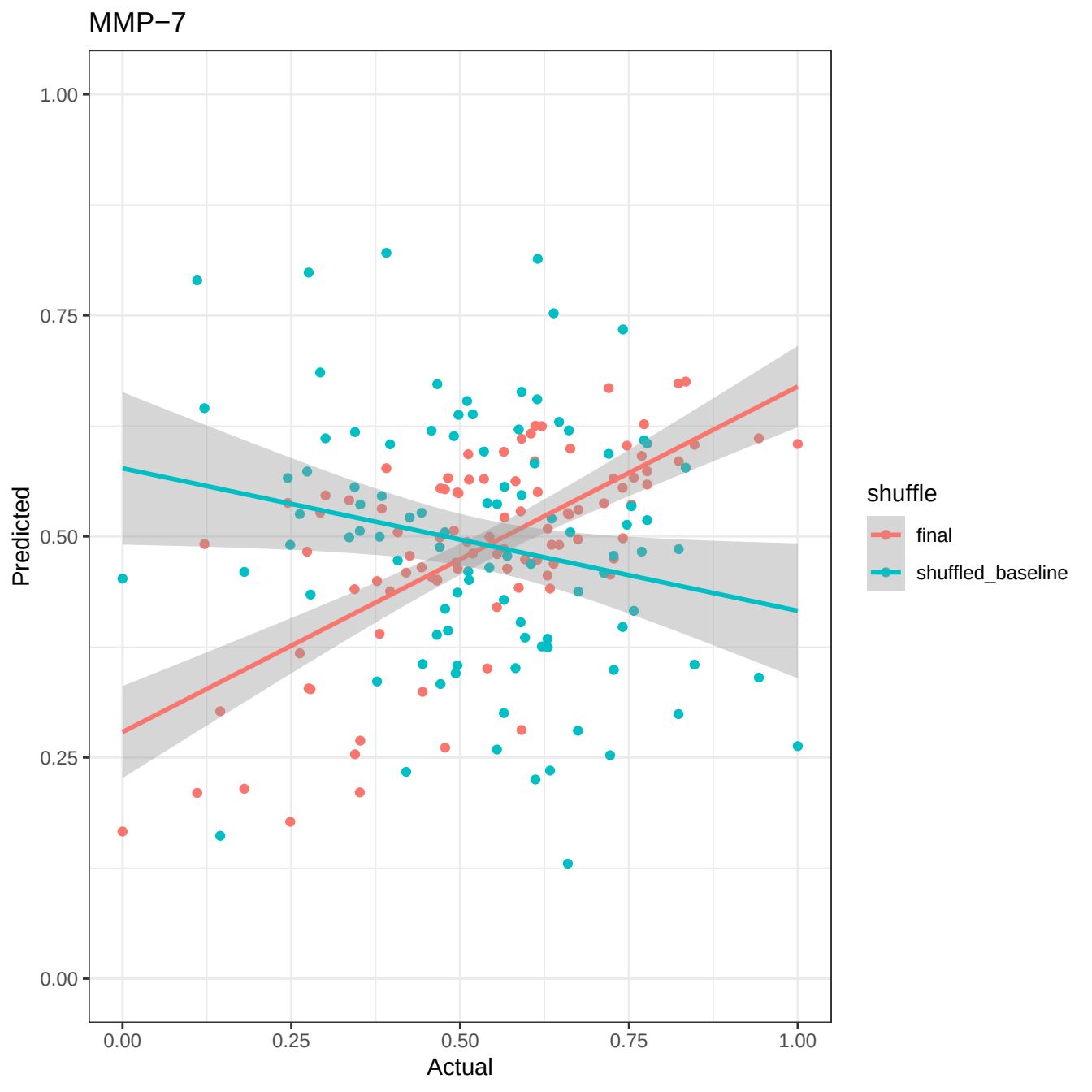

BMP6
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

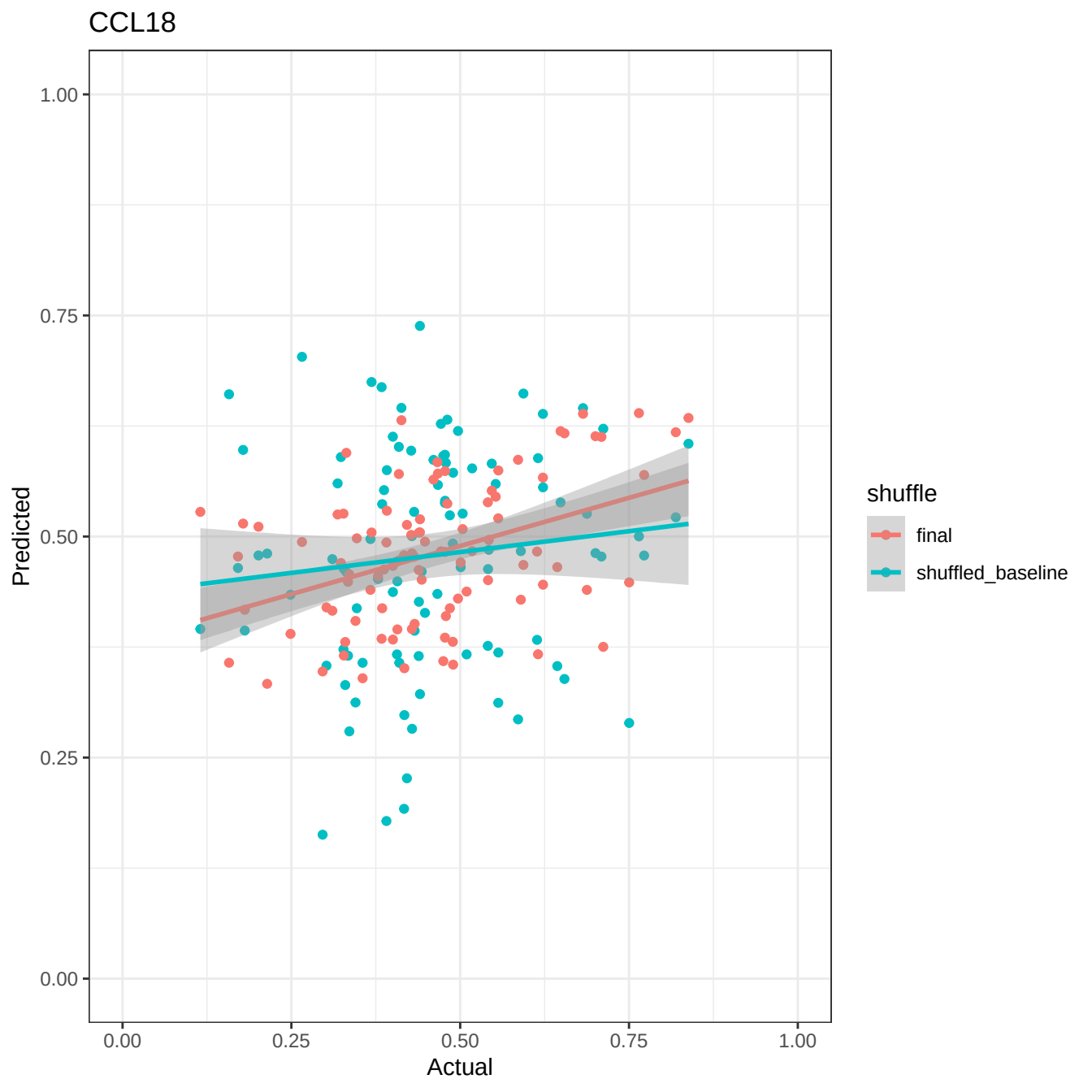

IL−7
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

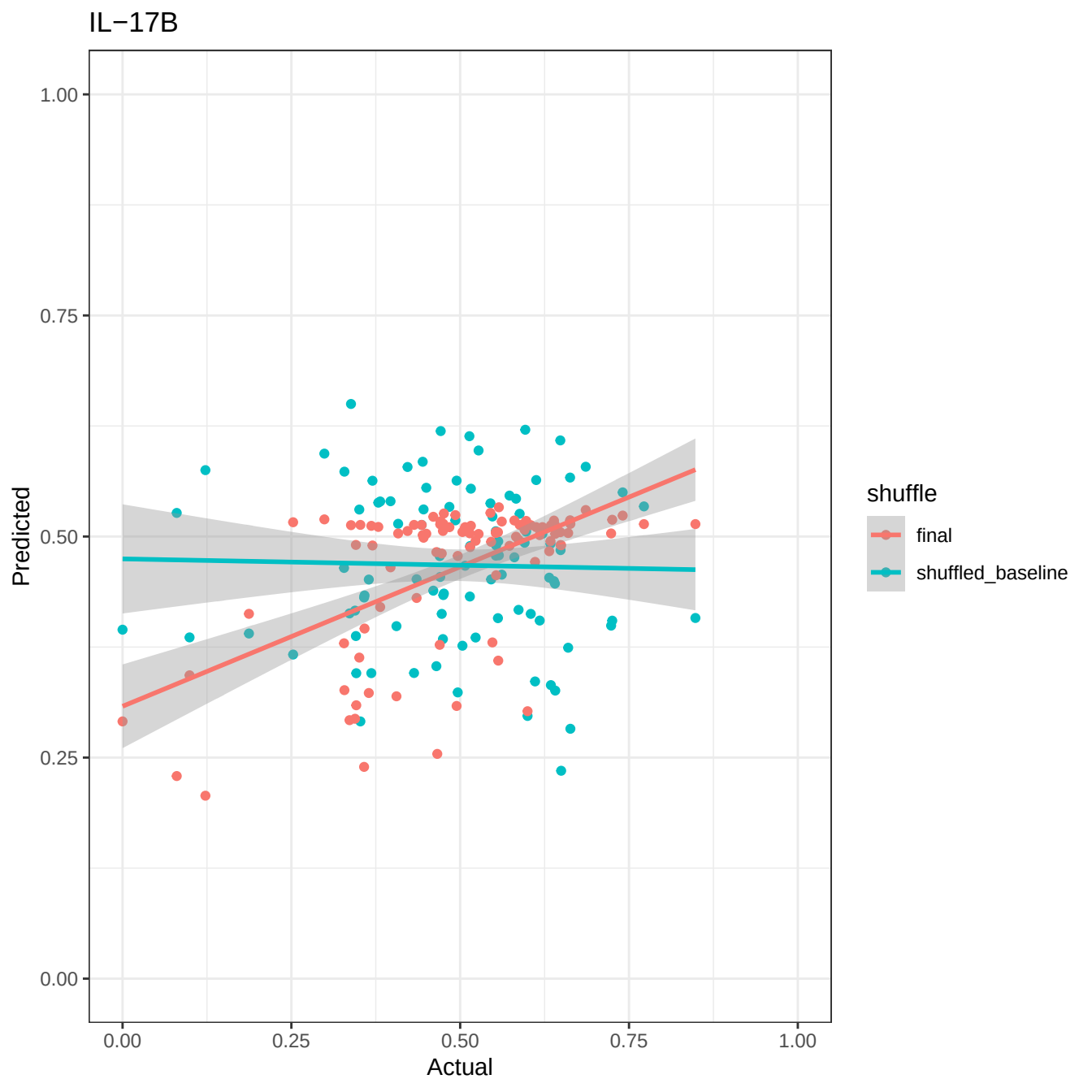

uPA
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

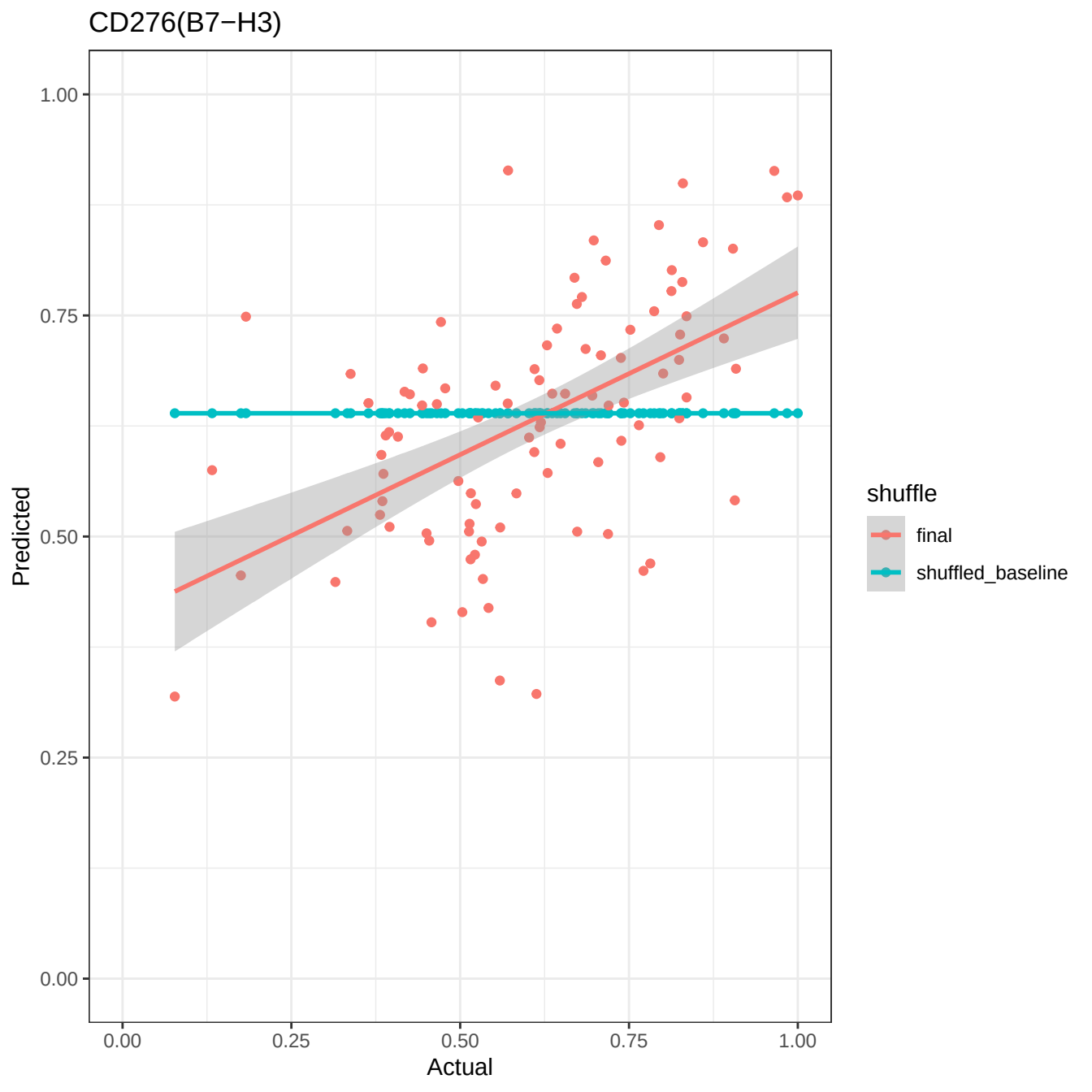

FGF−19
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

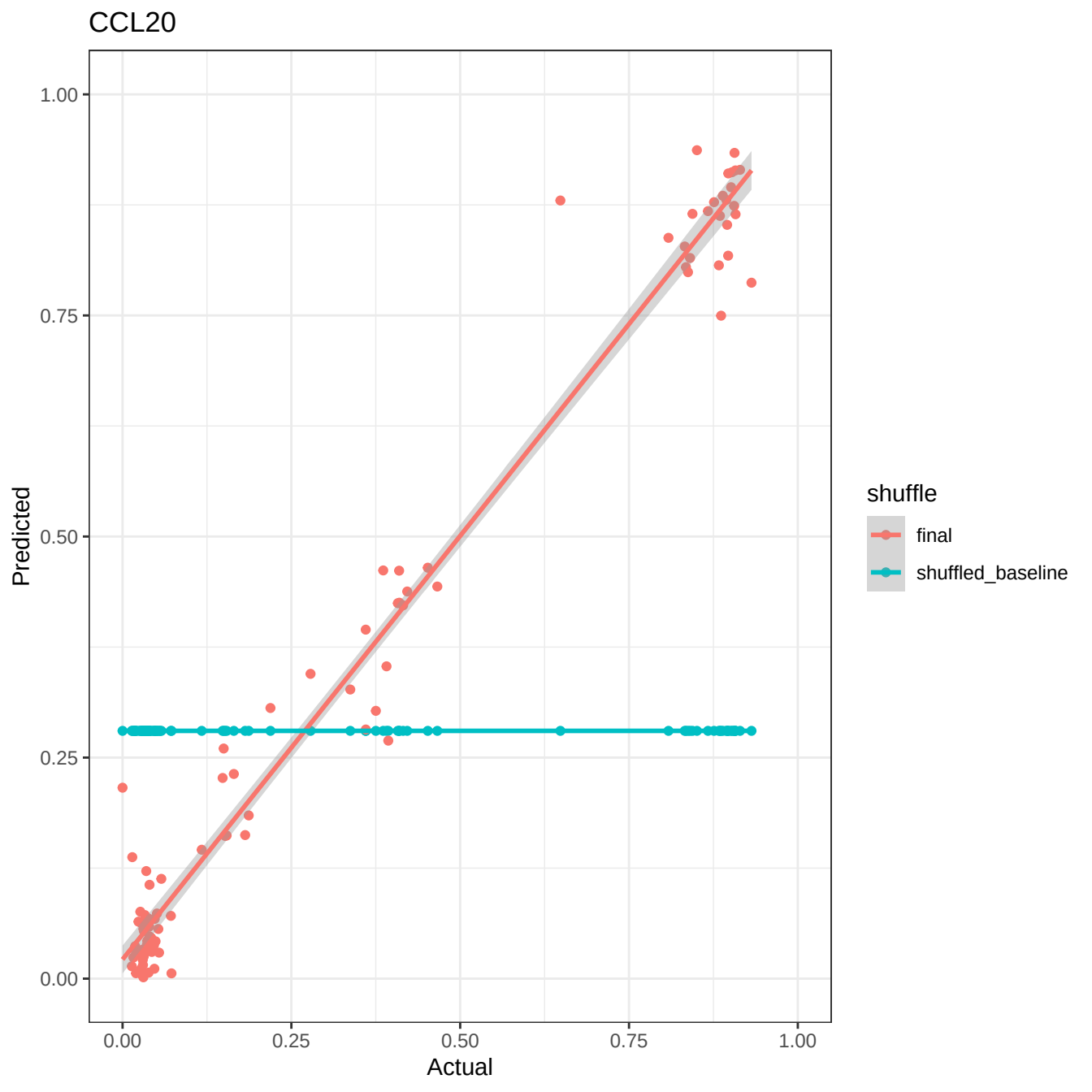

Amphiregulin
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

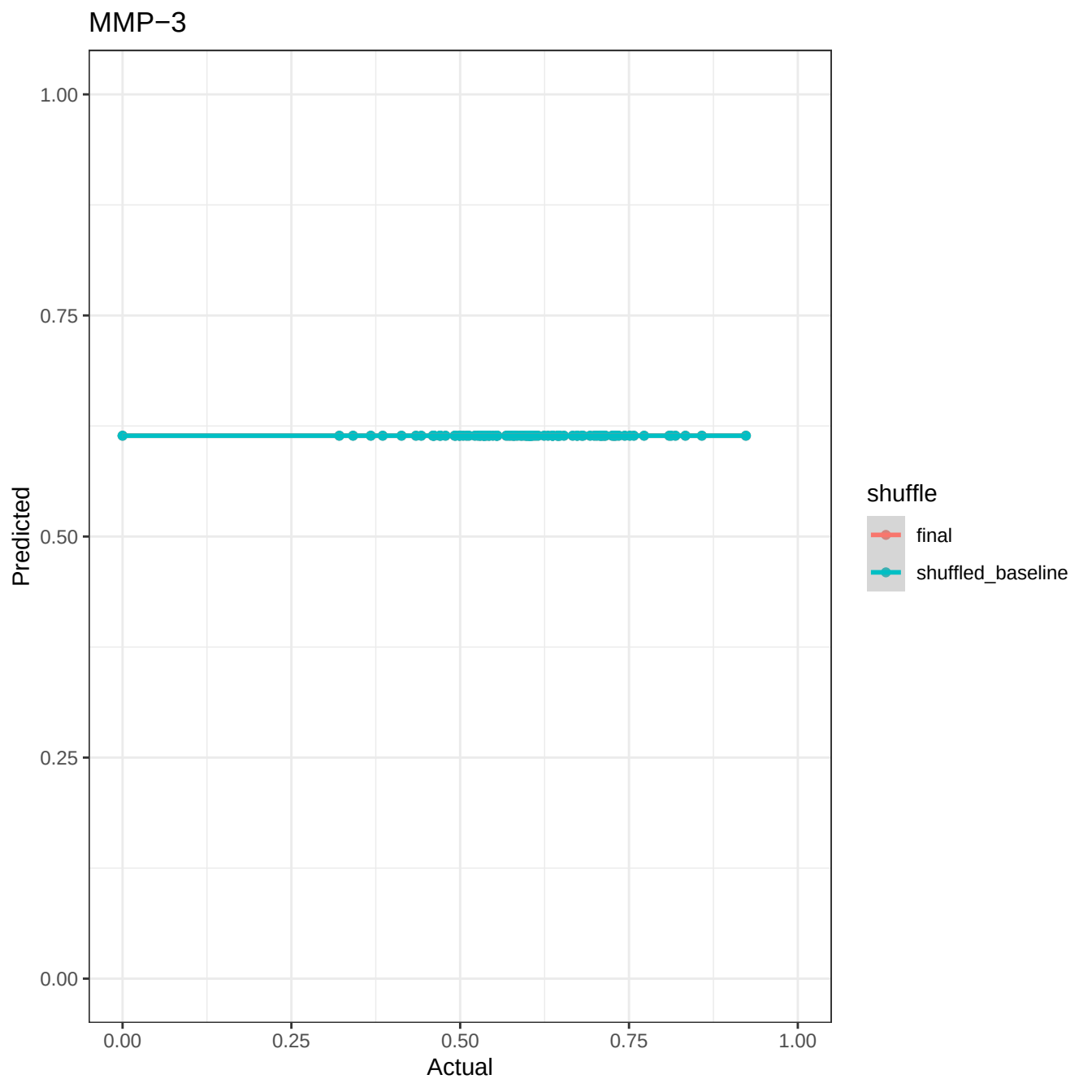

MMP−7
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

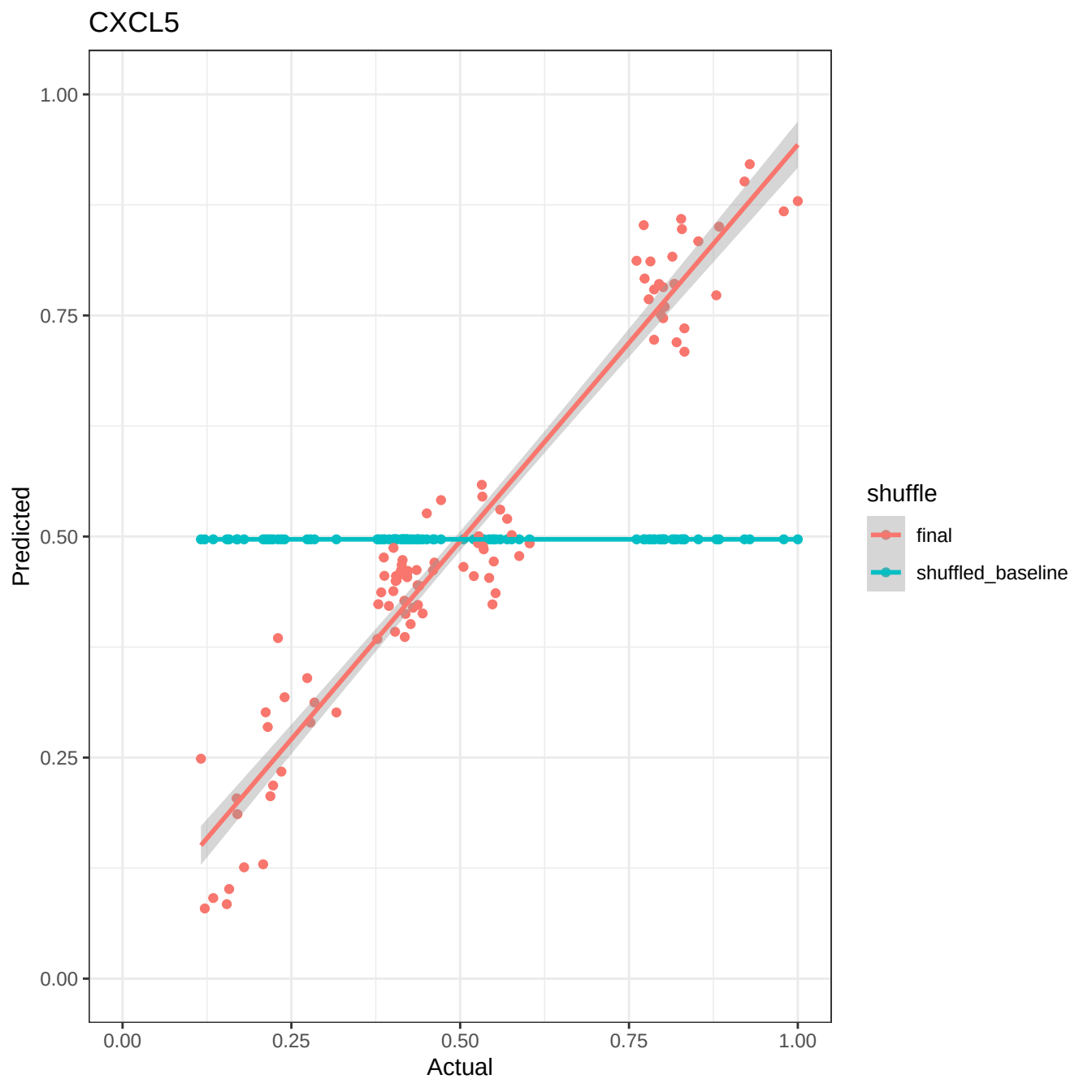

CCL18
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

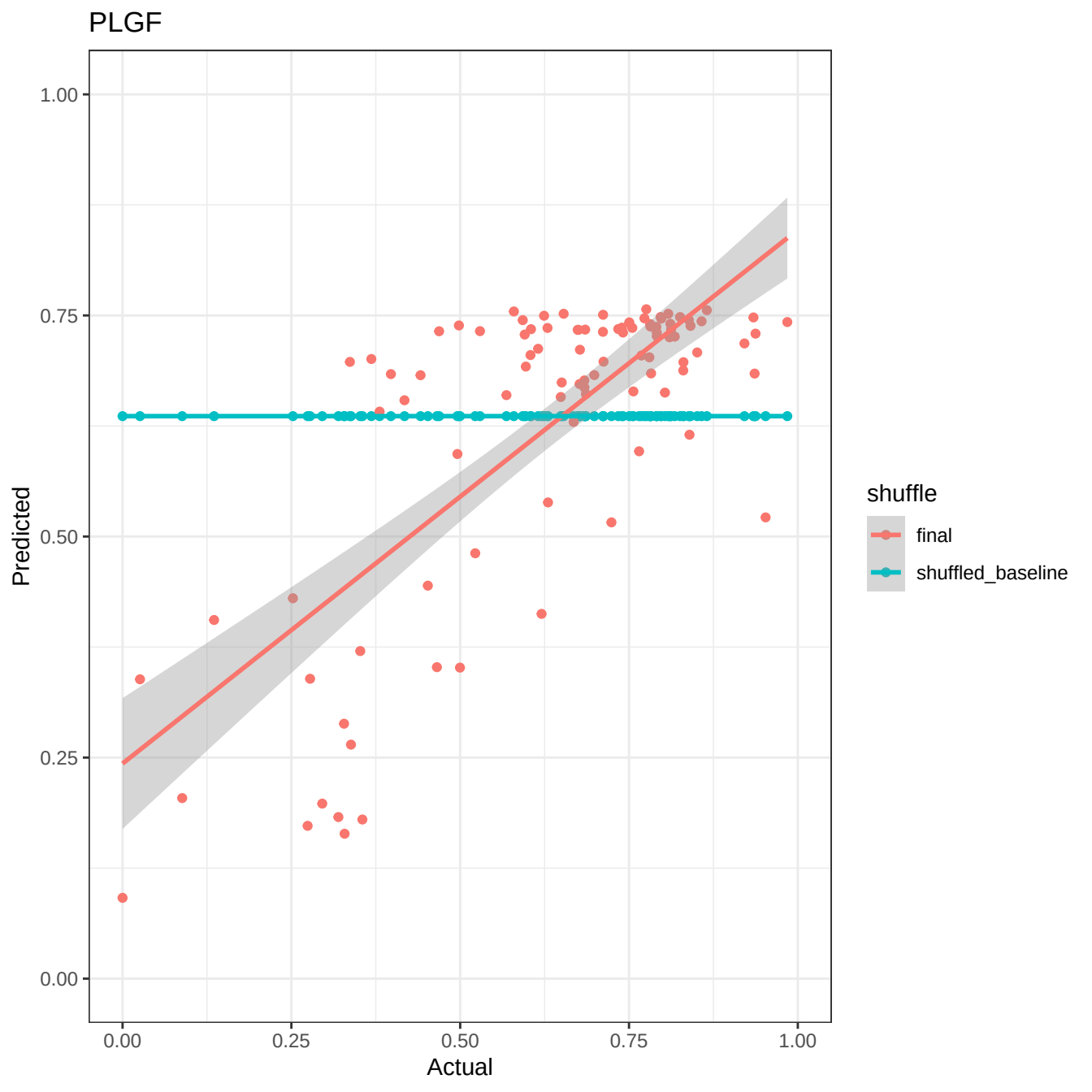

IL−17B
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

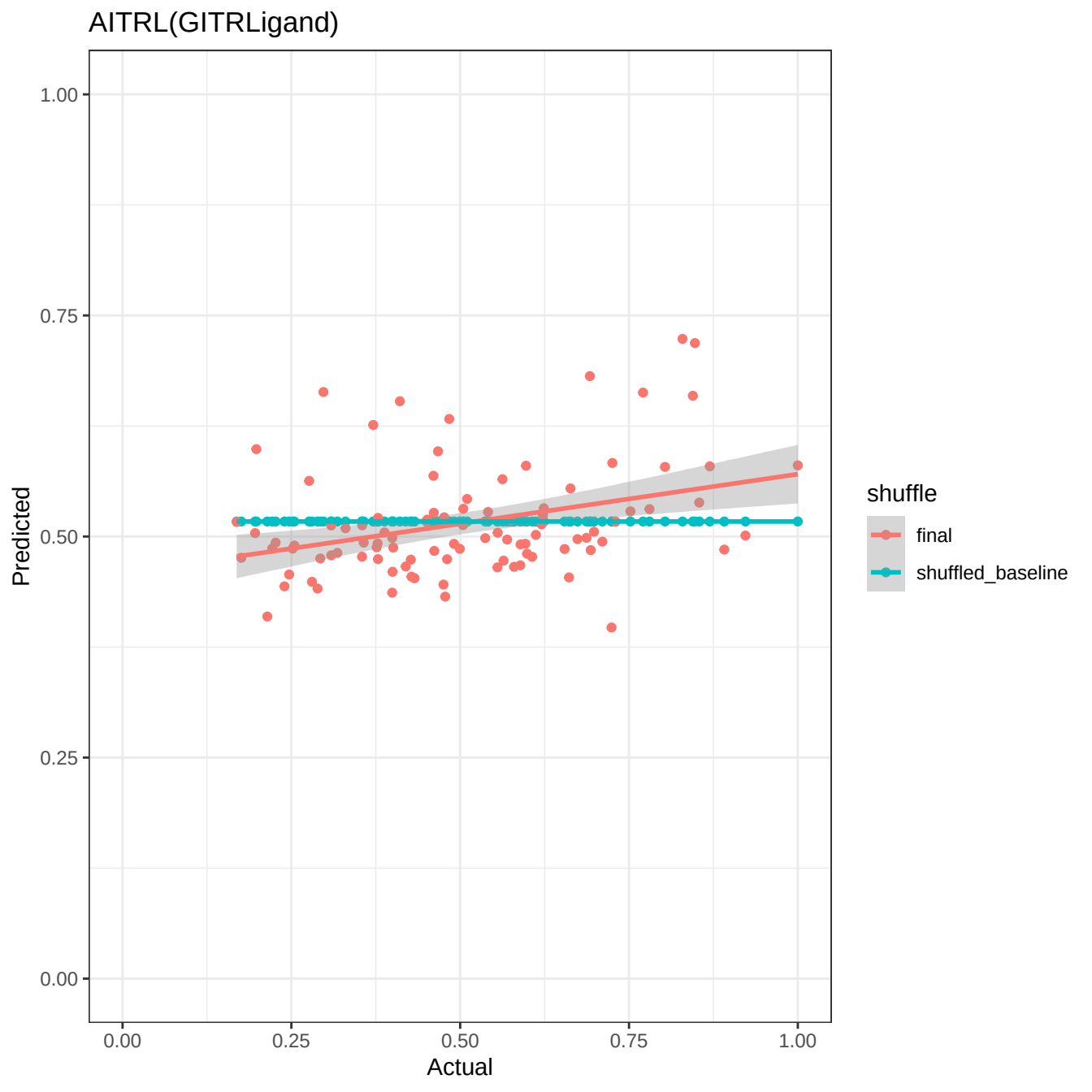

CD276(B7−H3)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

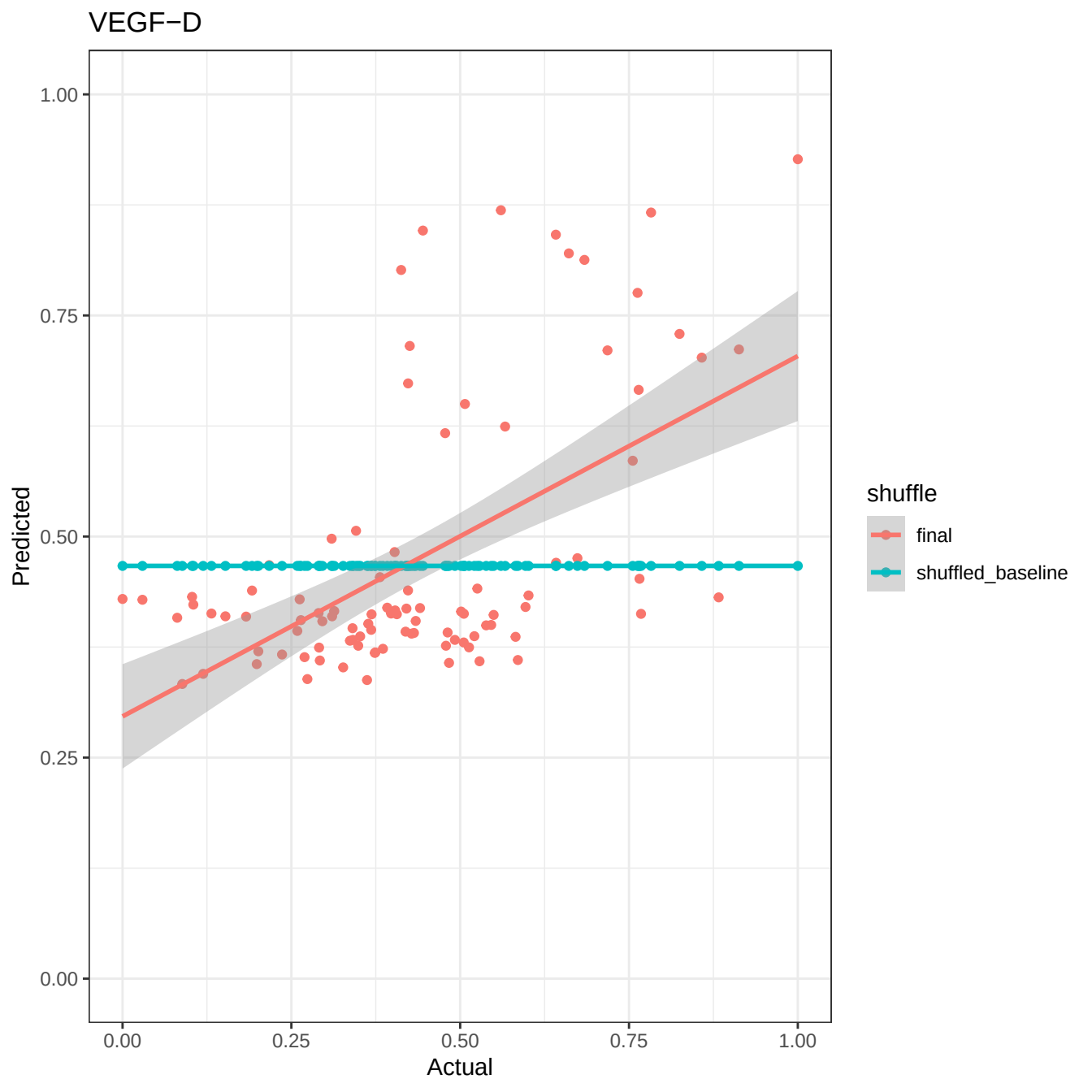

CCL20
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

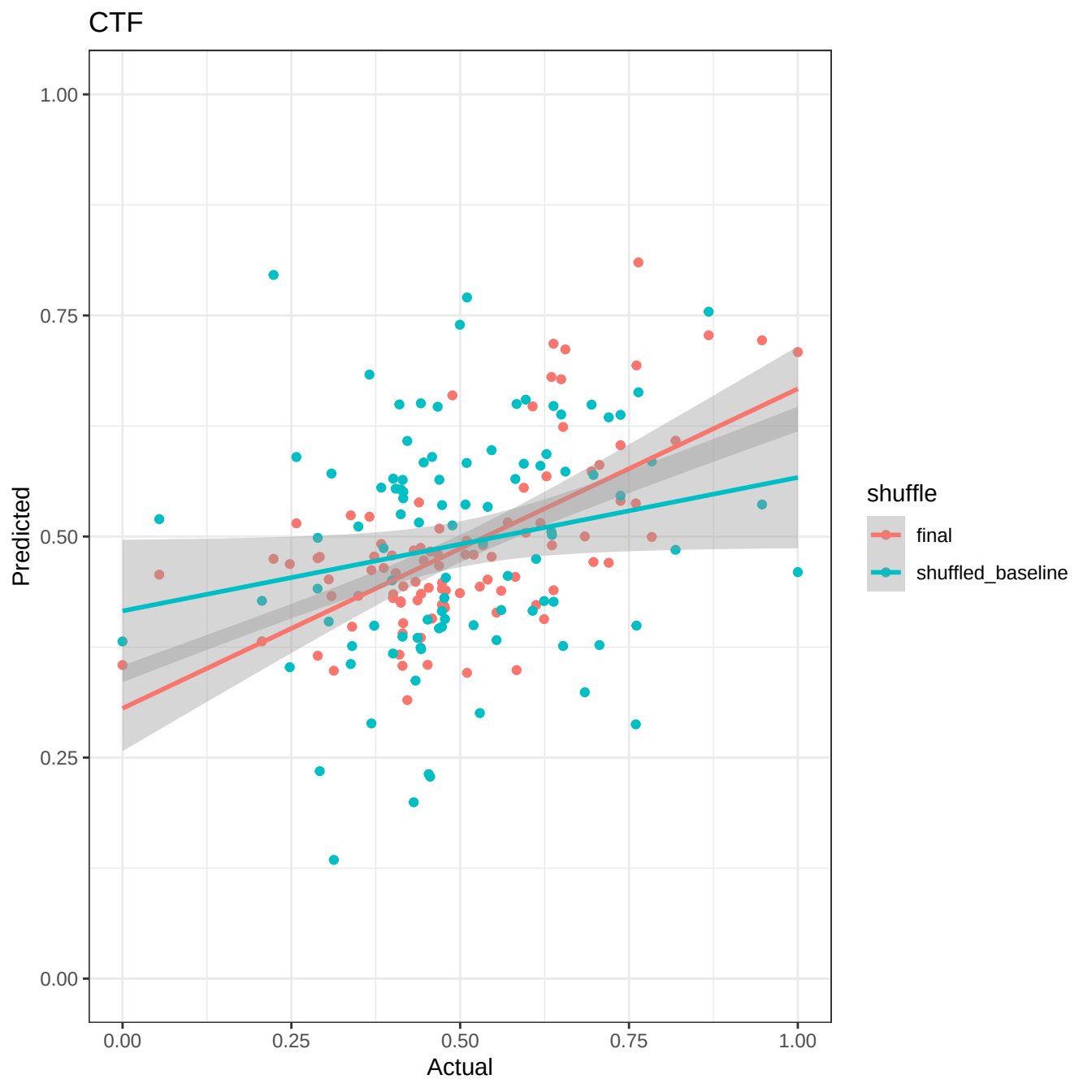

MMP−3
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

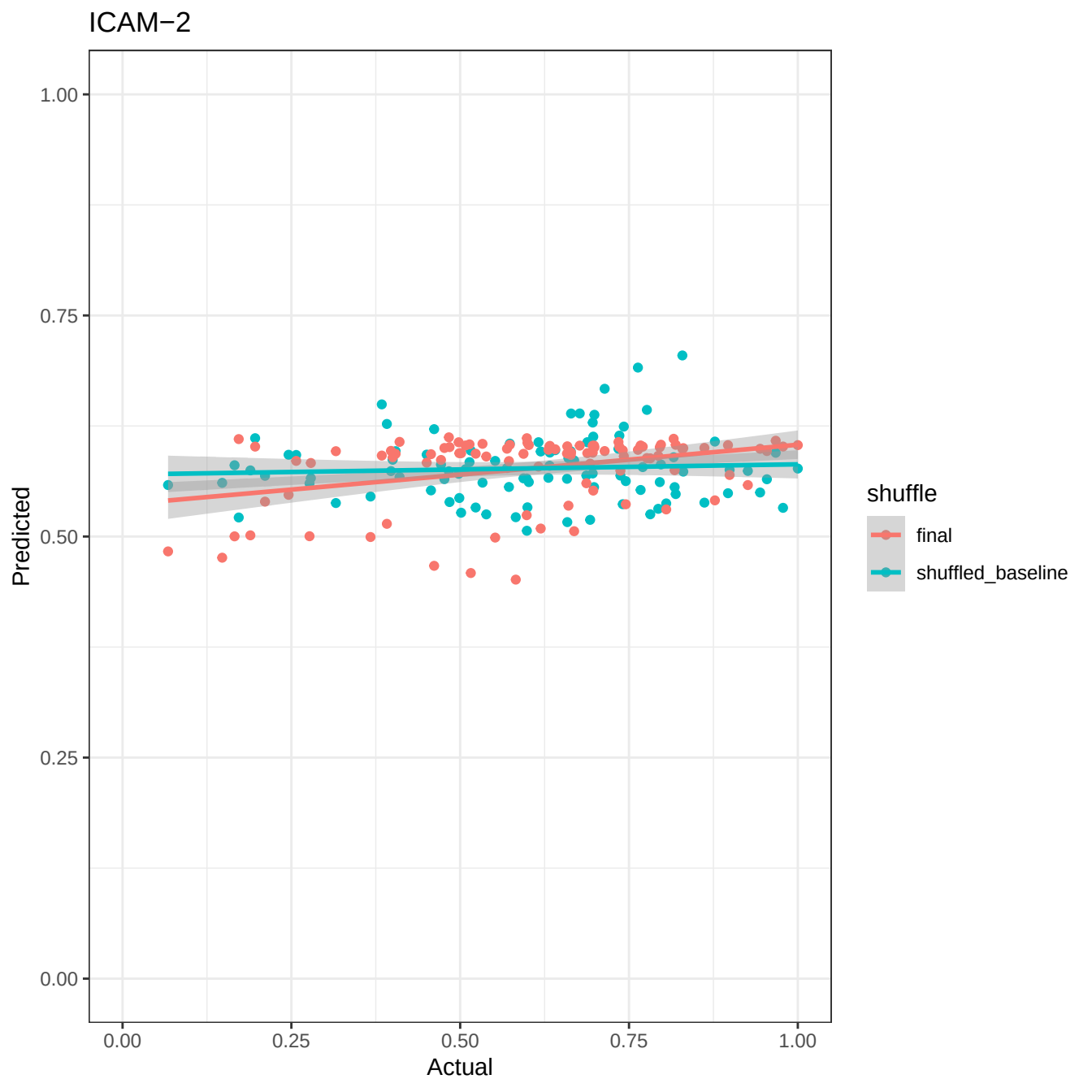

CXCL5
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

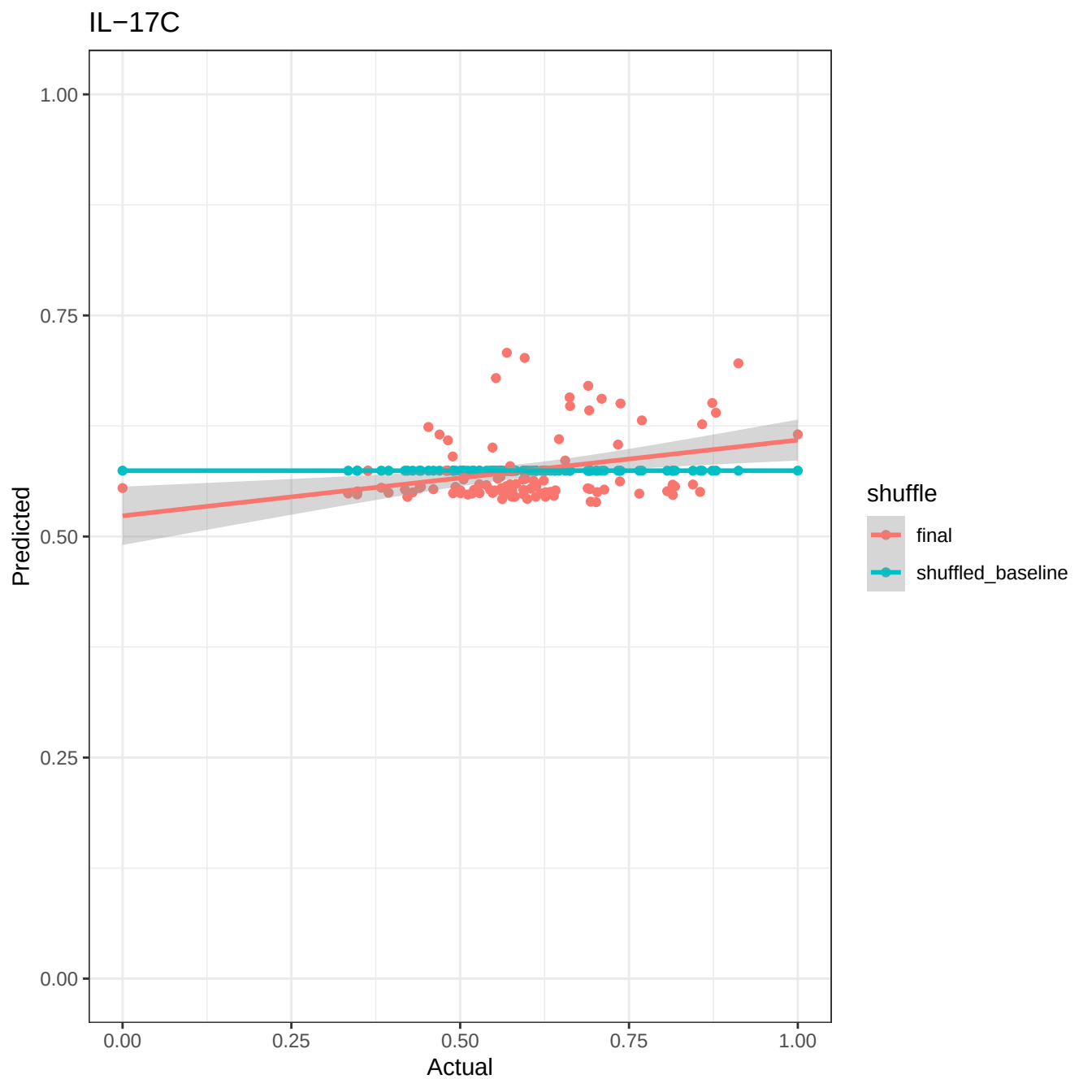

PLGF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

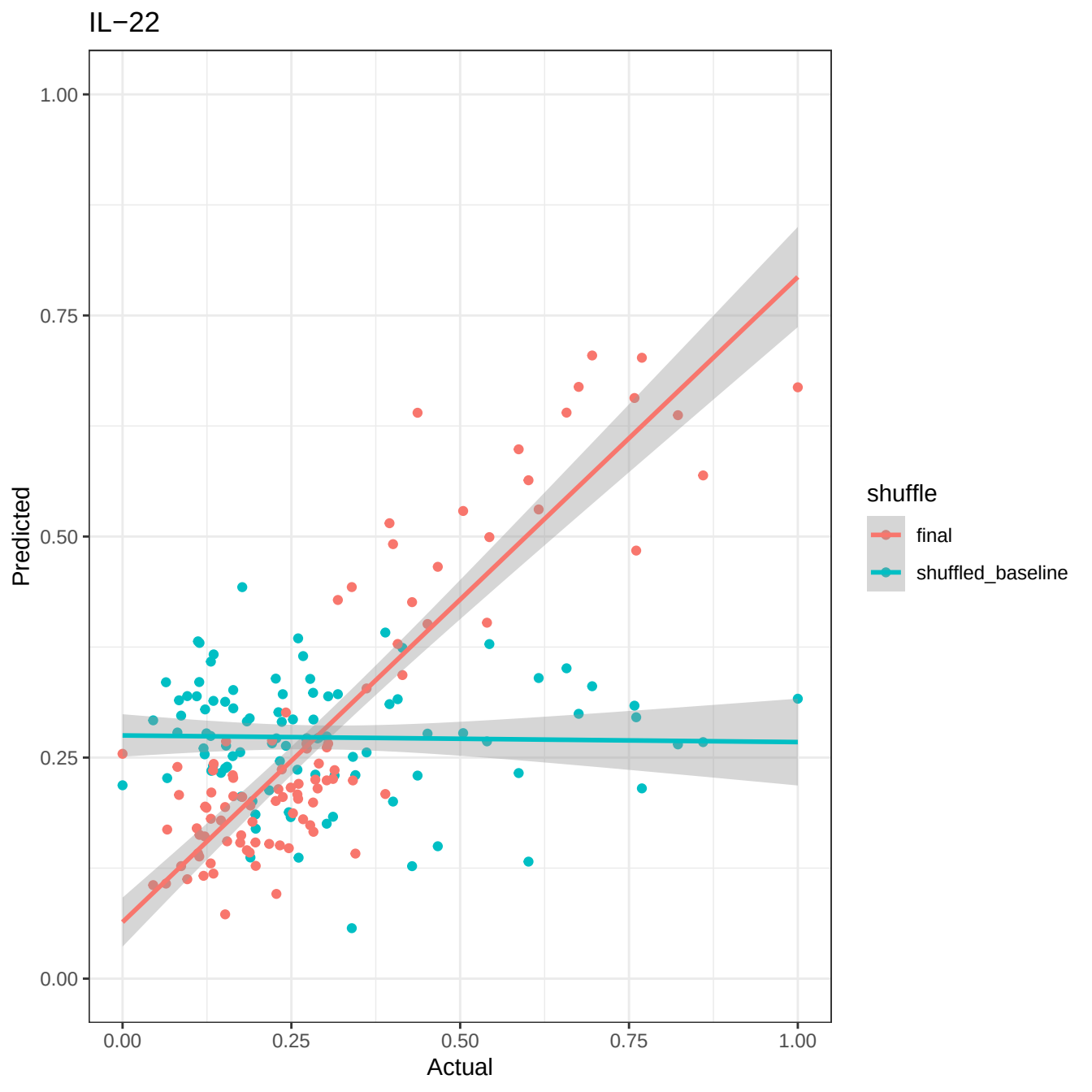

AITRL(GITRLigand)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

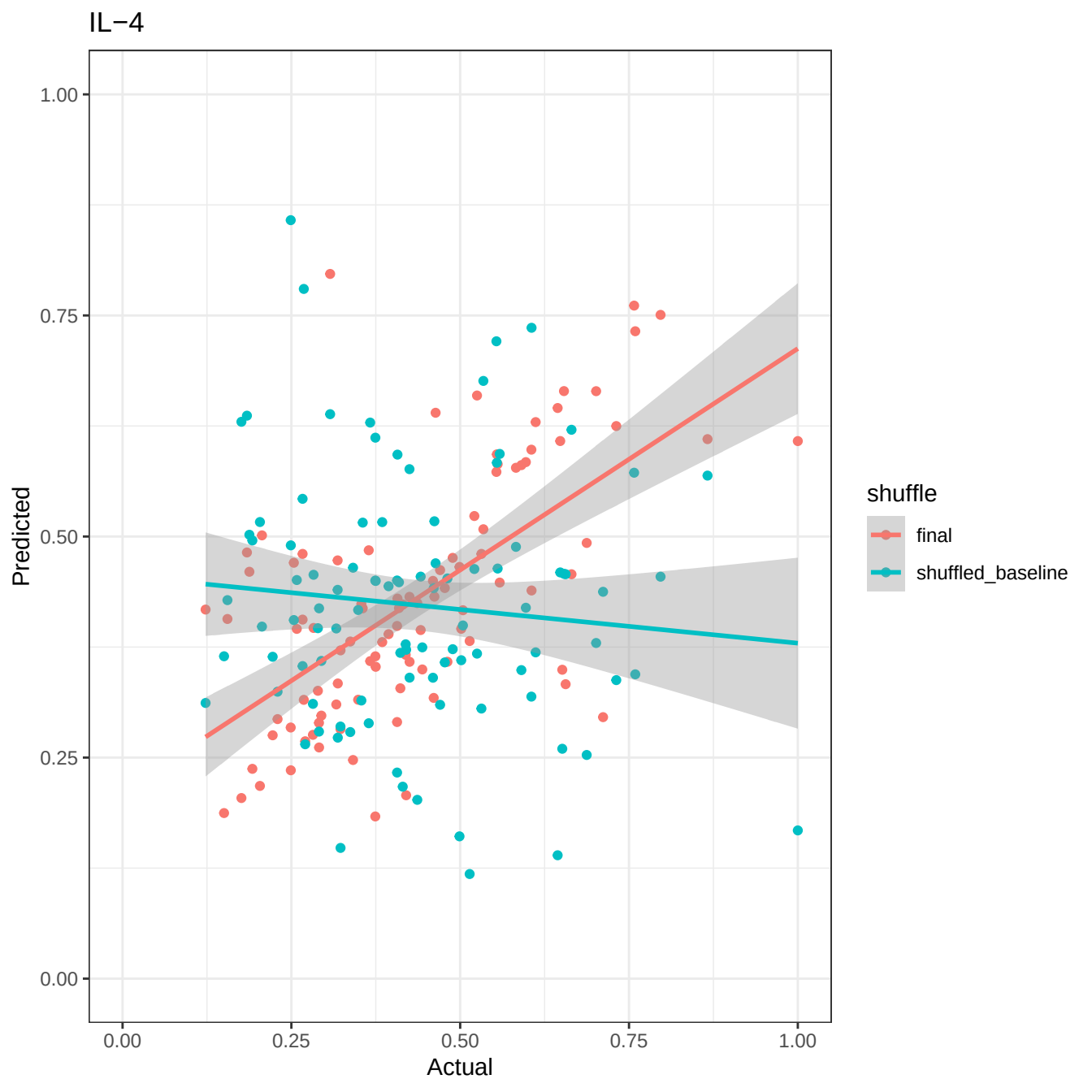

VEGF−D
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

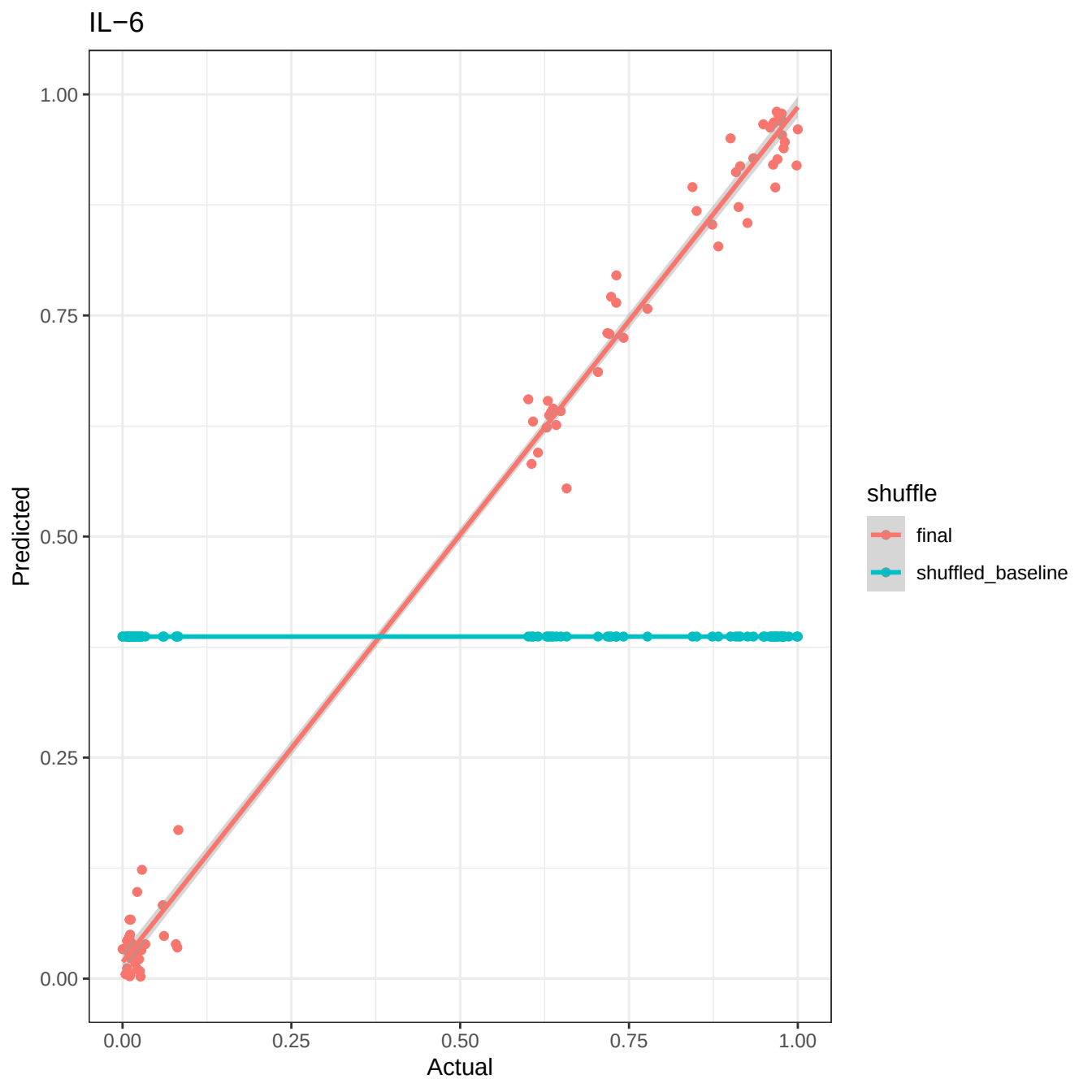

CTF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

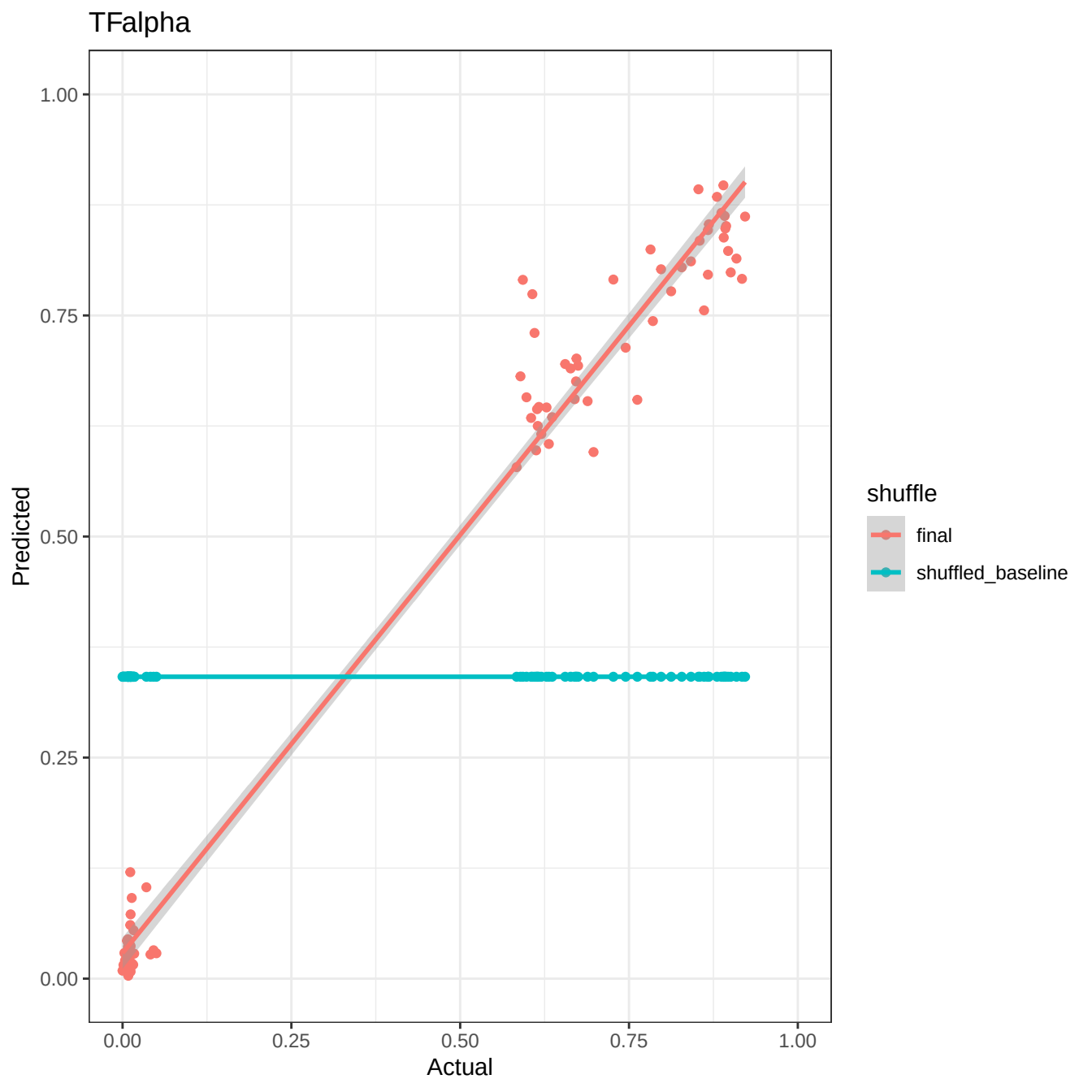

ICAM−2
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

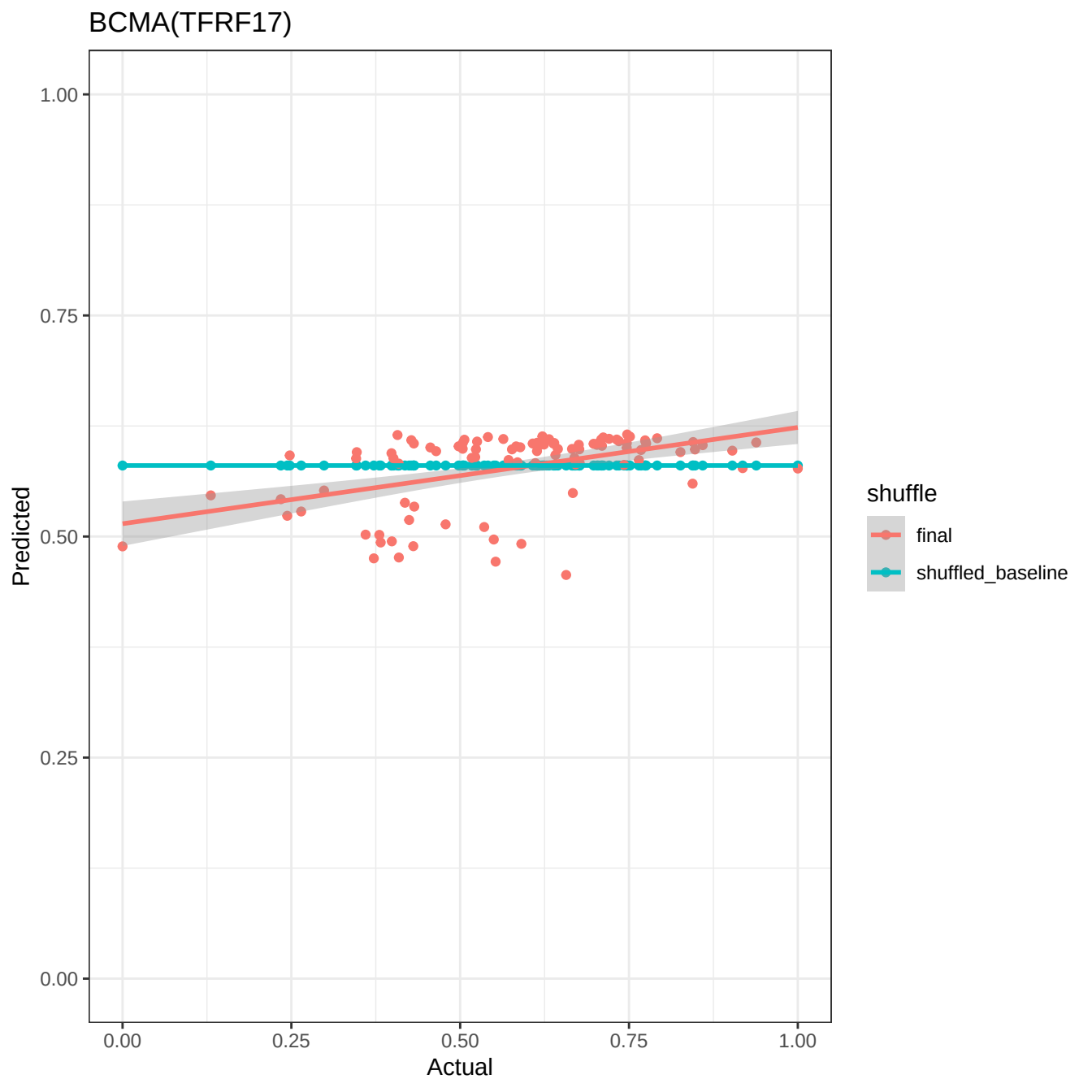

IL−17C
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

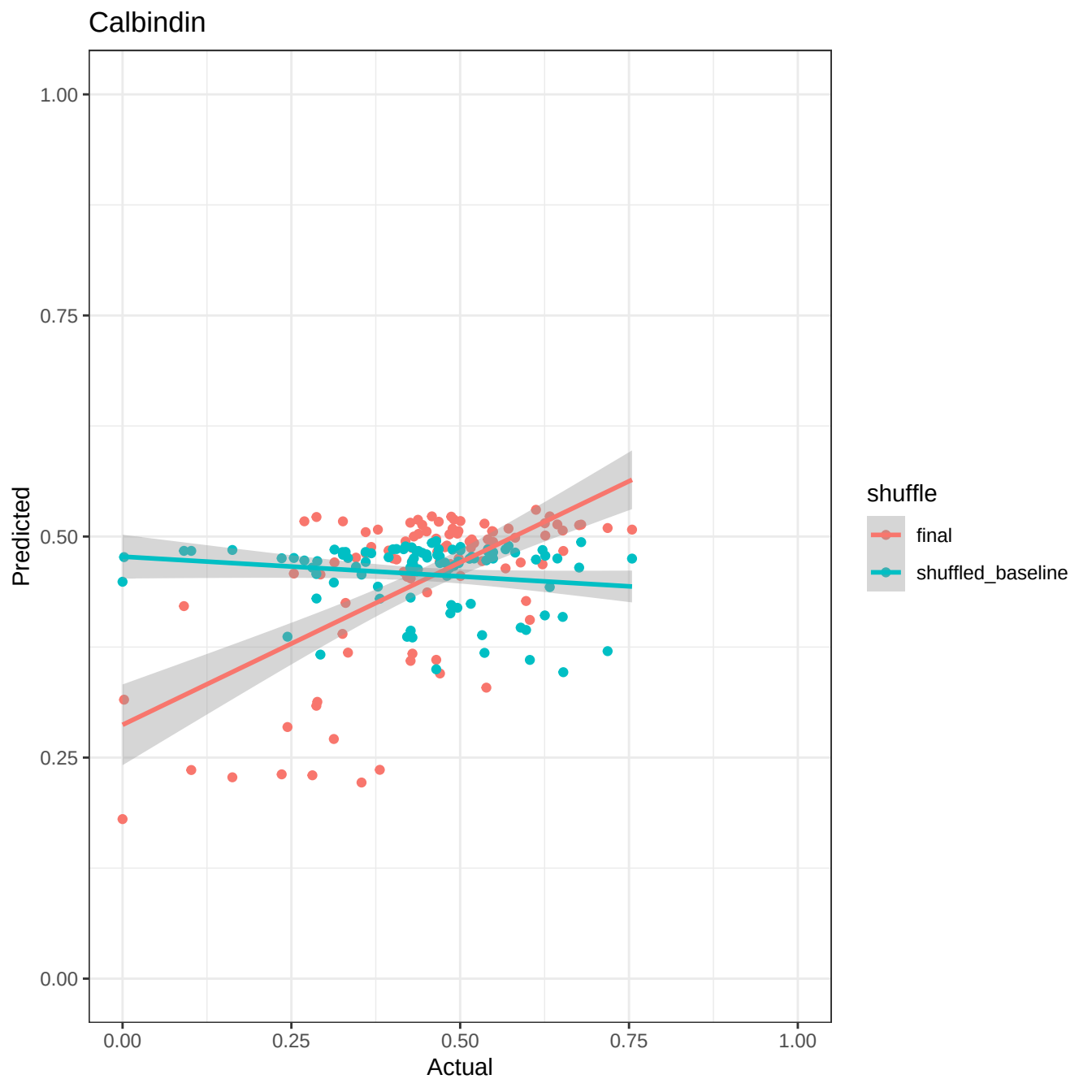

IL−22
Predicted
Actual
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

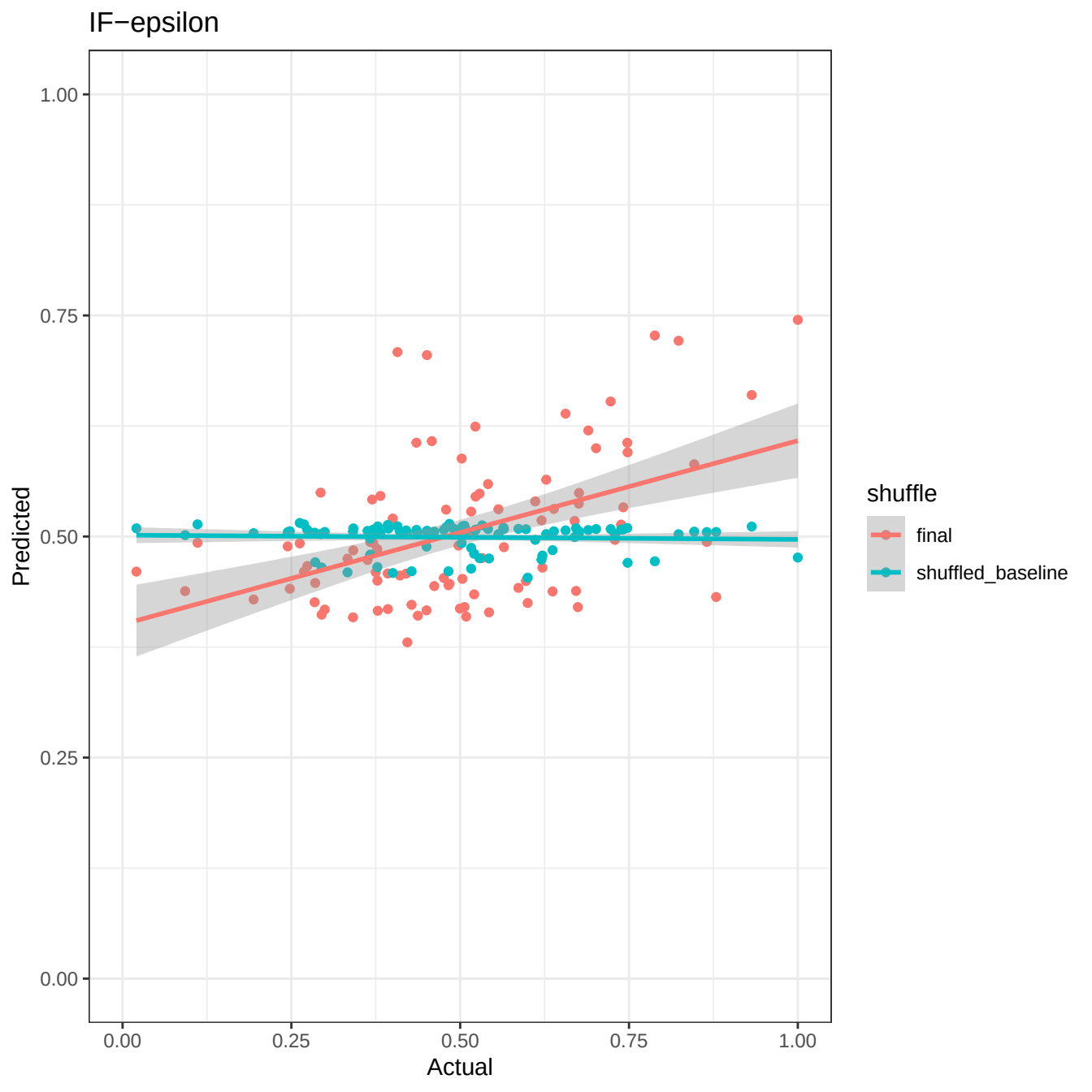

IL−4
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

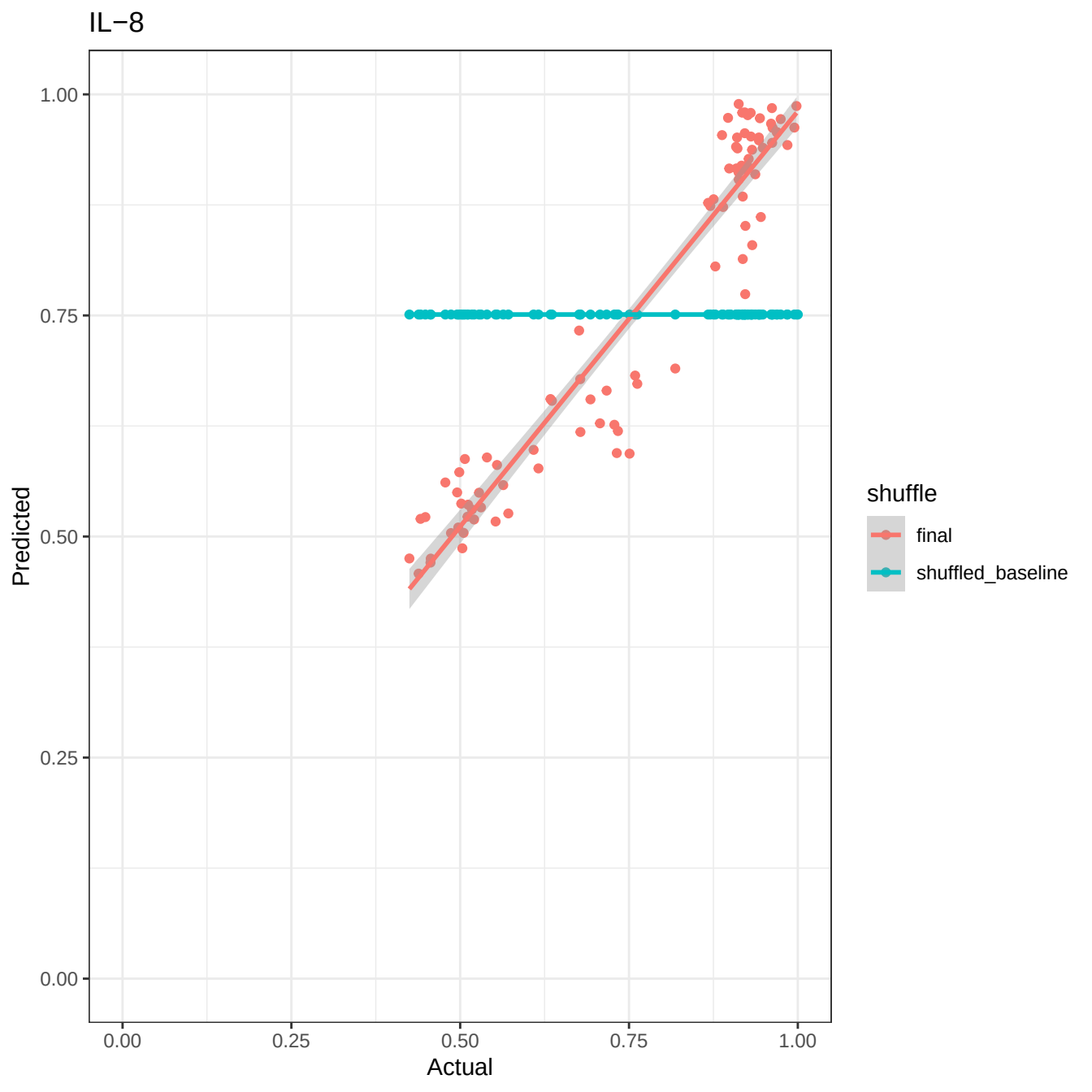

IL−6
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

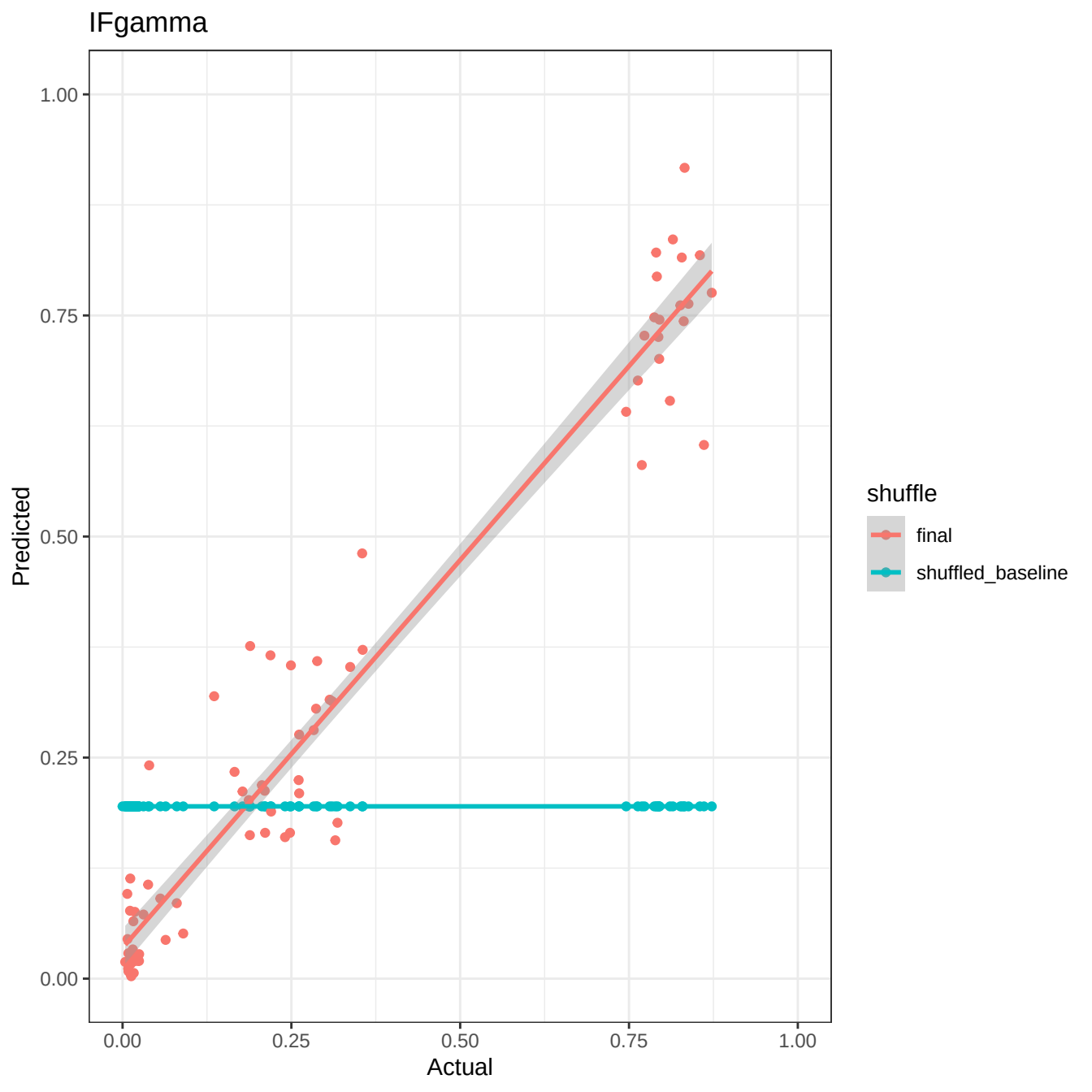

TFalpha
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

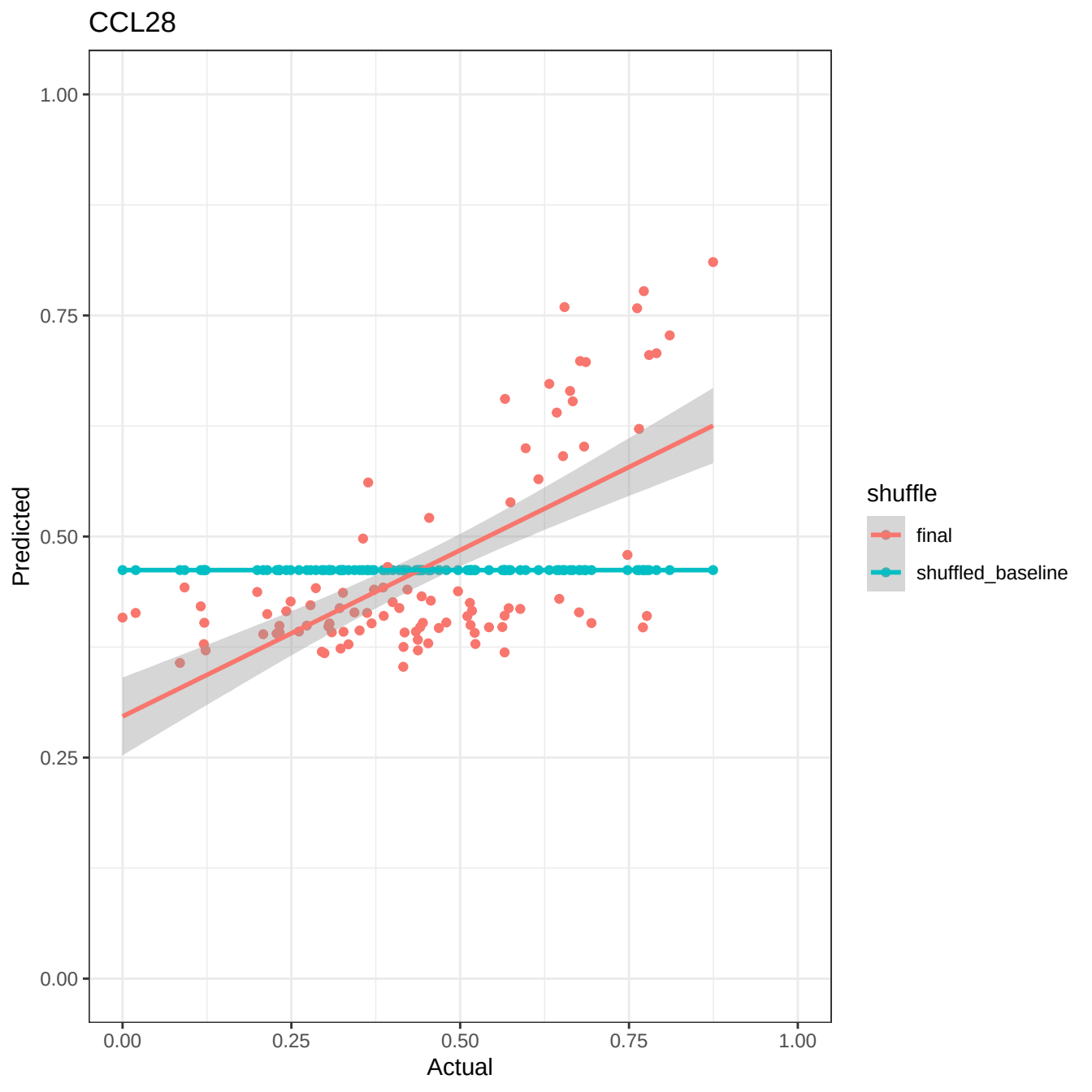

BCMA(TFRF17)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

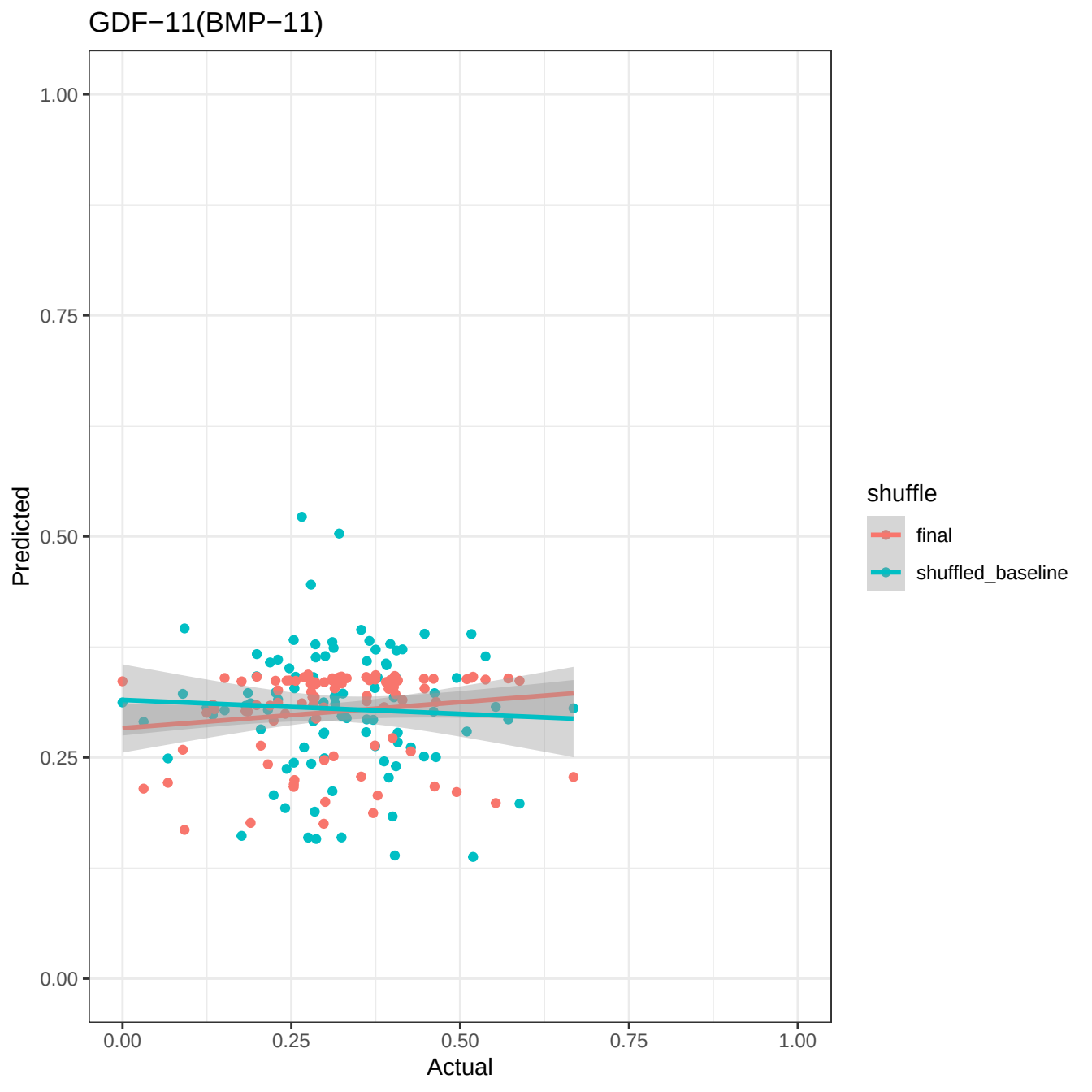

Calbindin
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

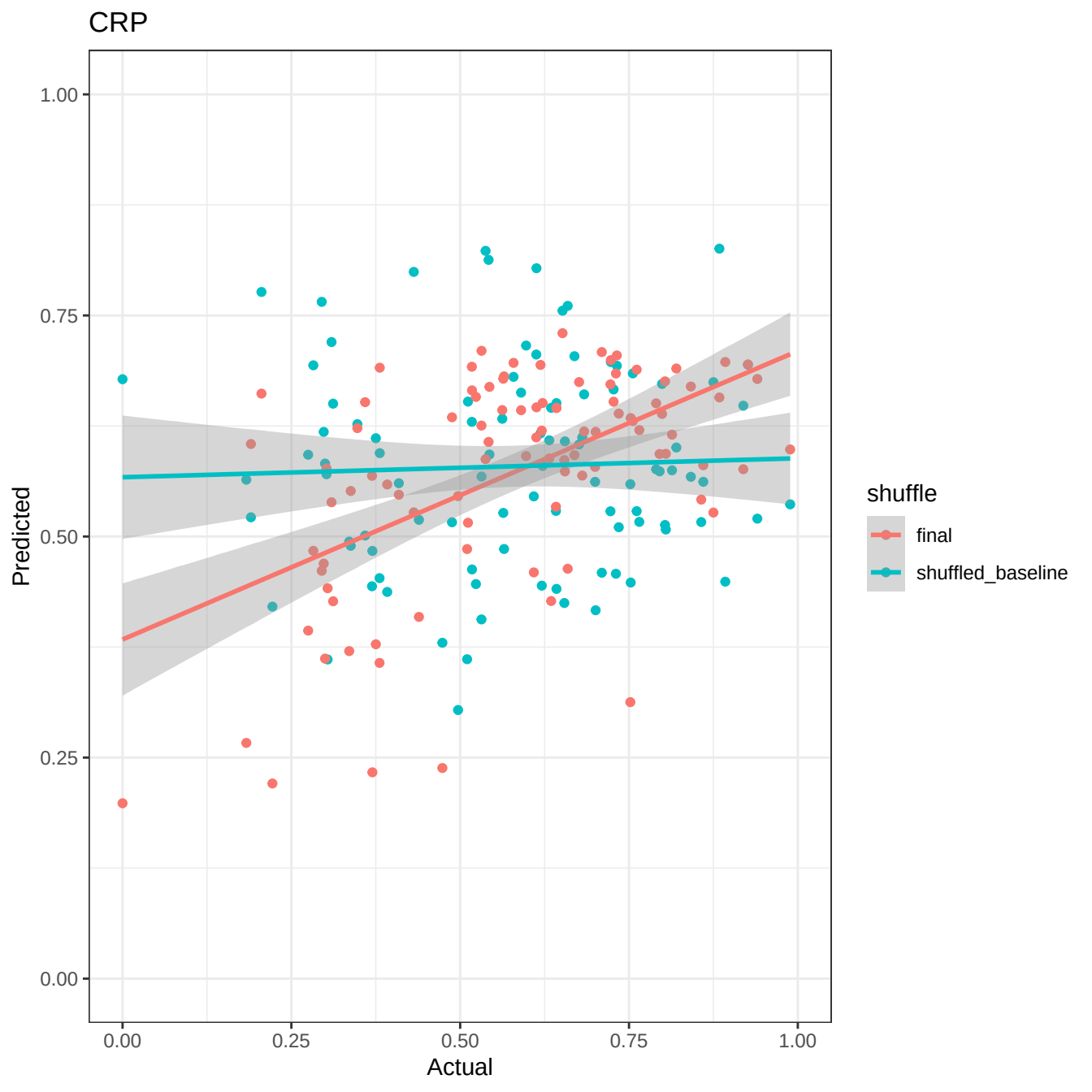

IF−epsilon
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

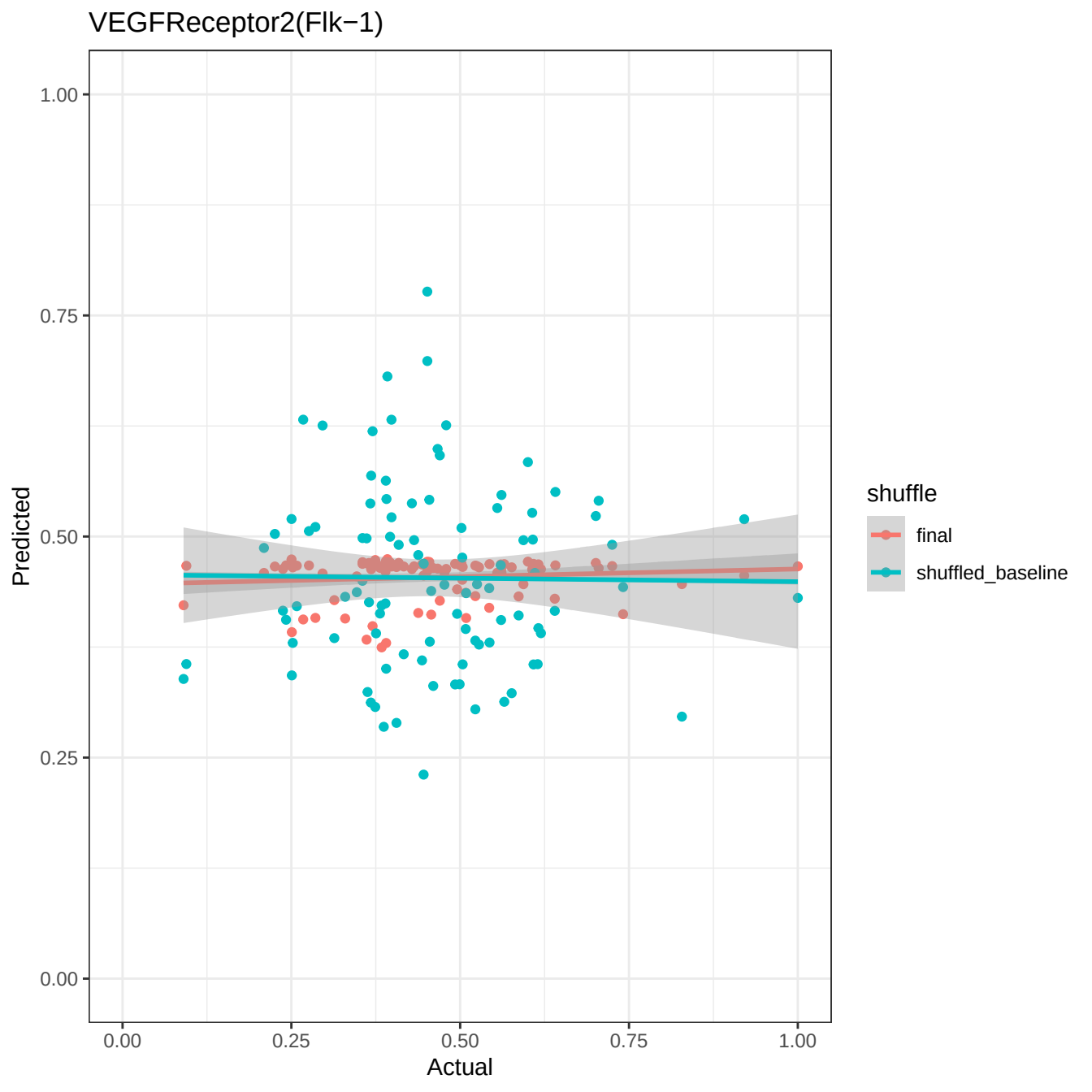

IL−8
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

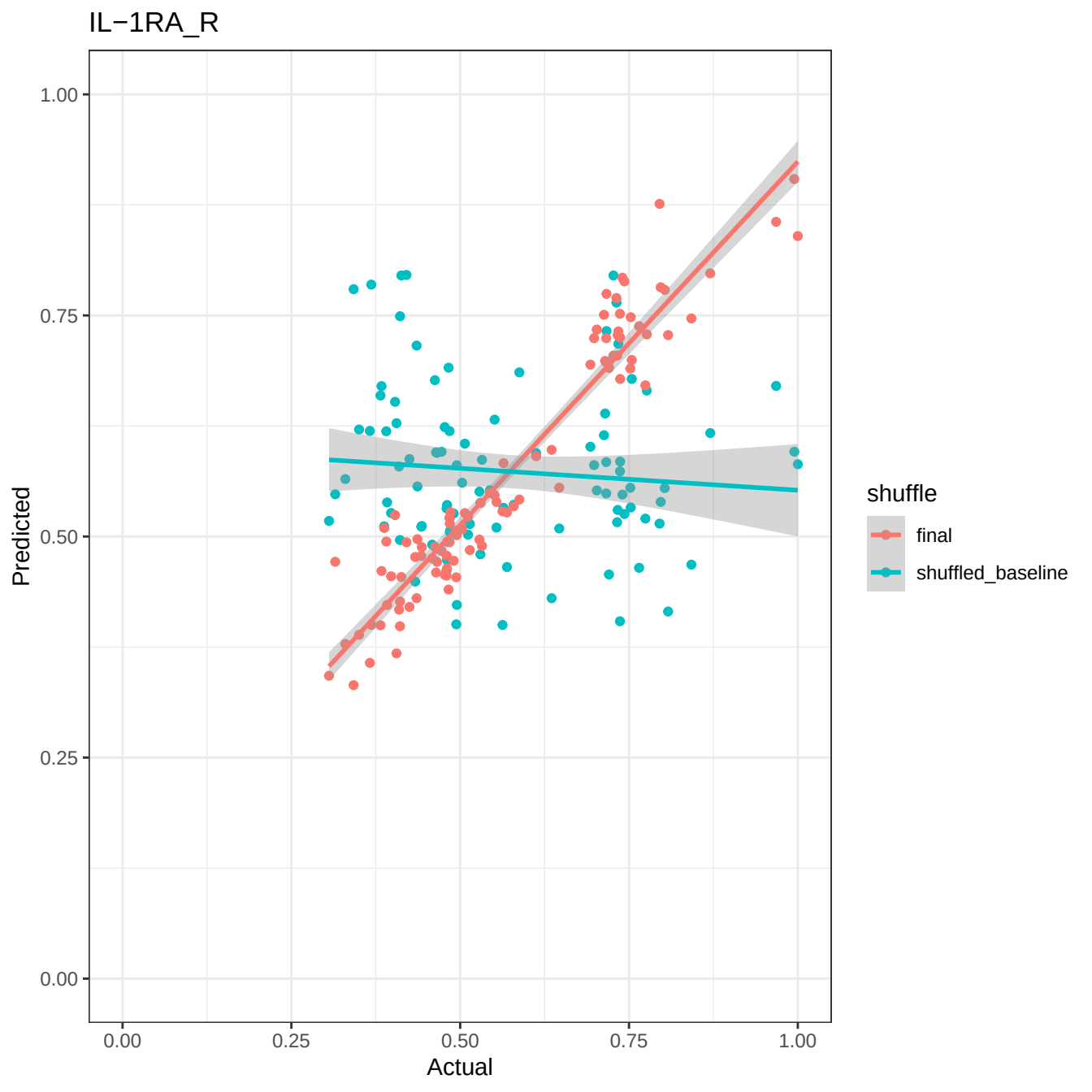

IFgamma
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

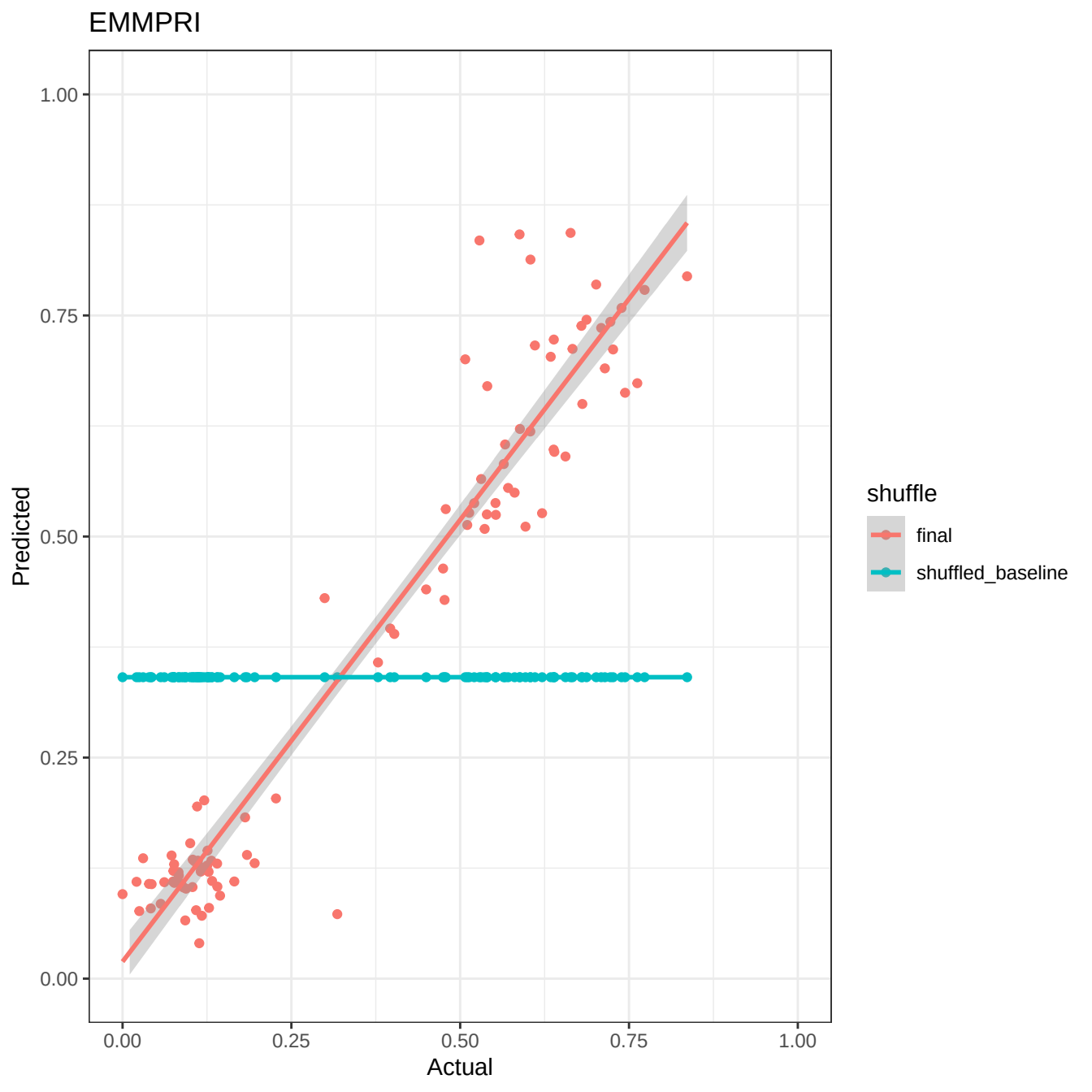

CCL28
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

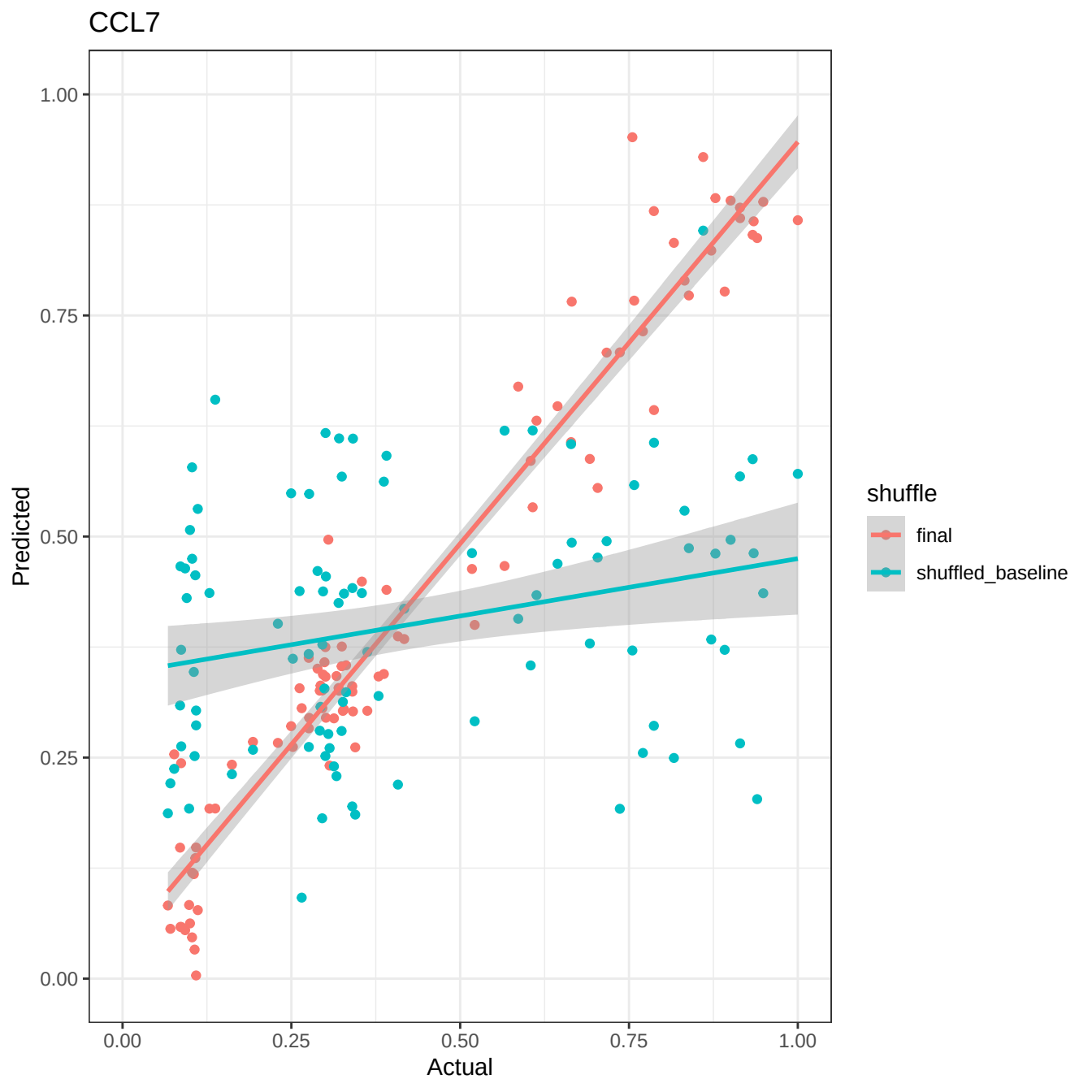

GDF−11(BMP−11)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

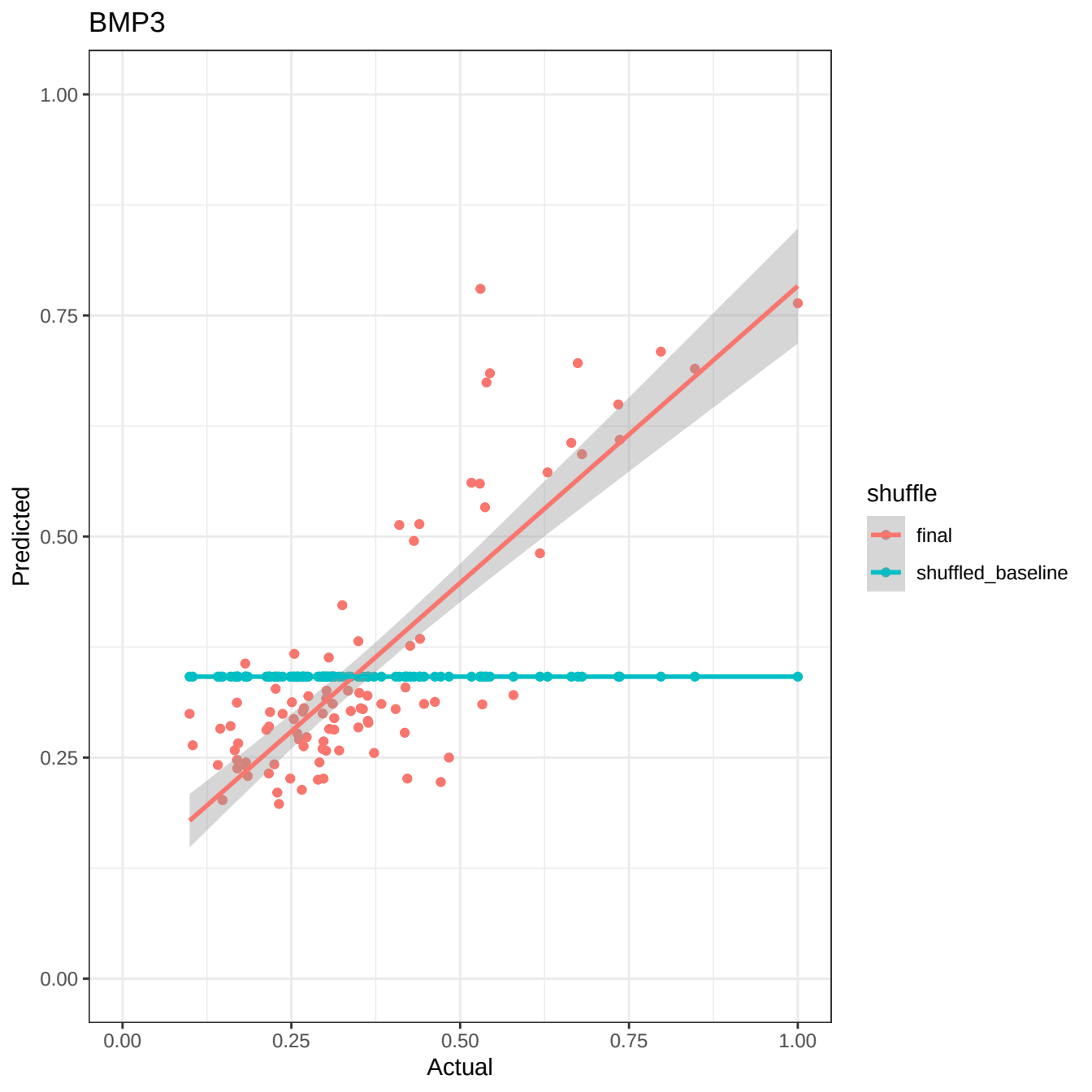

CRP
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

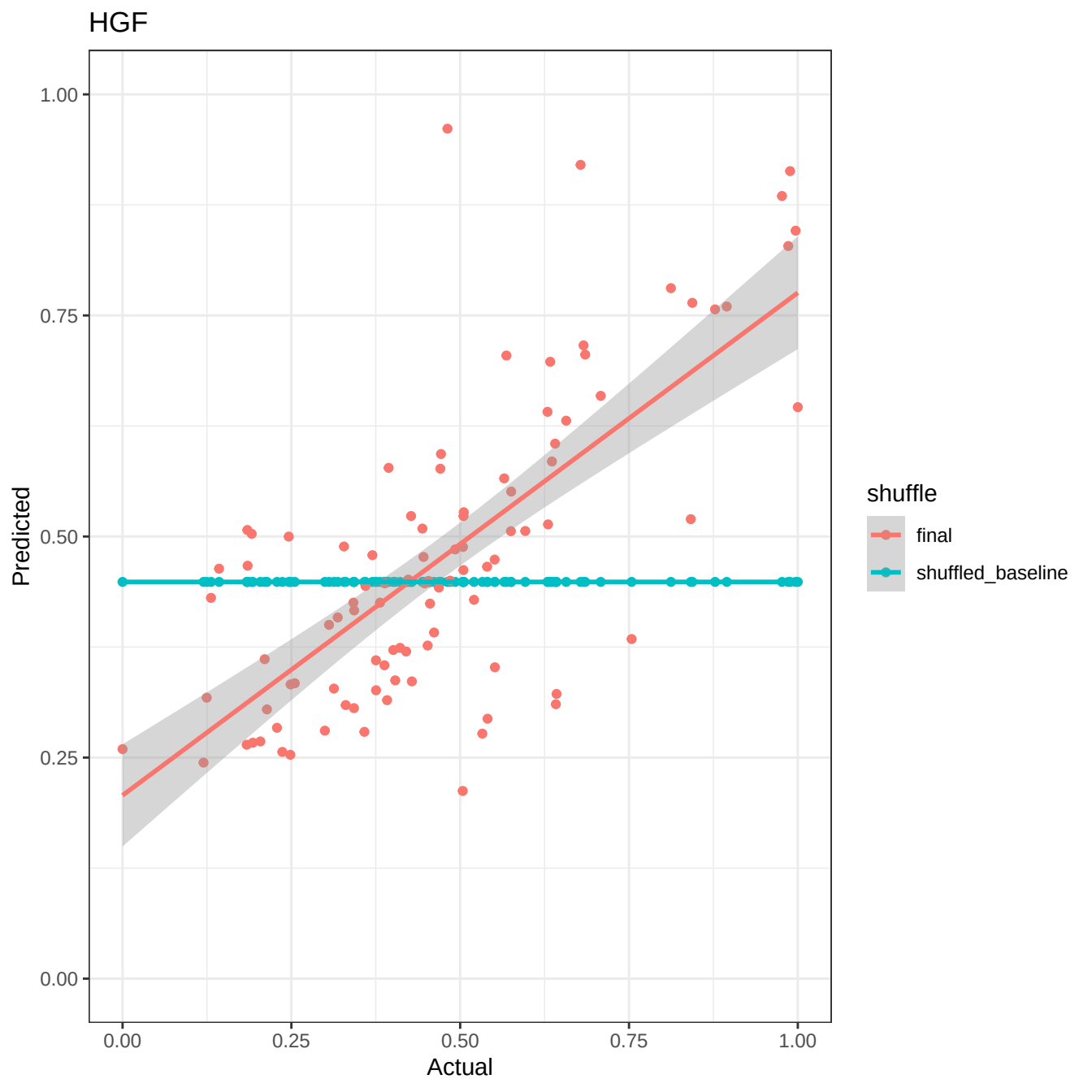

VEGFReceptor2(Flk−1)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

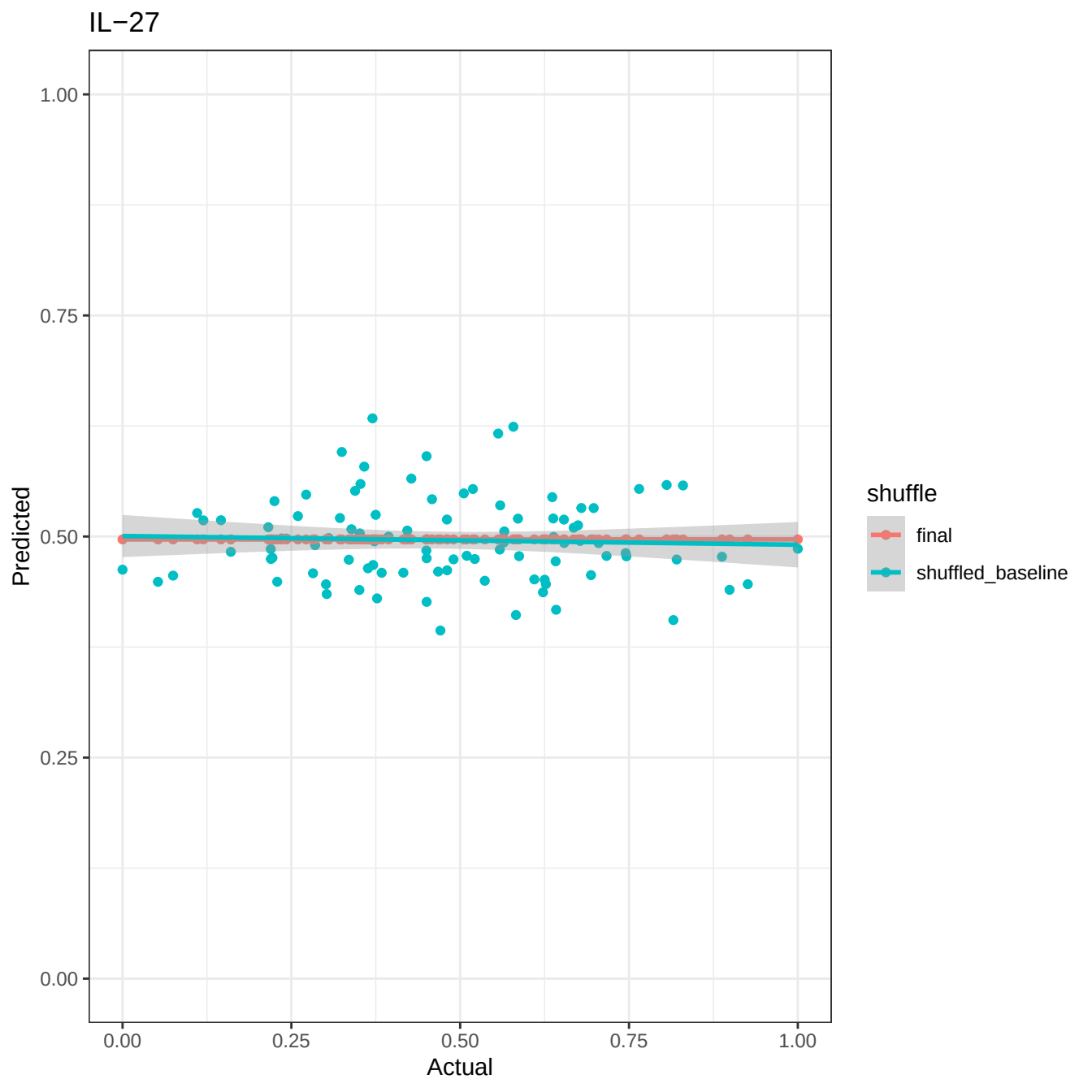

IL−1RA_R
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

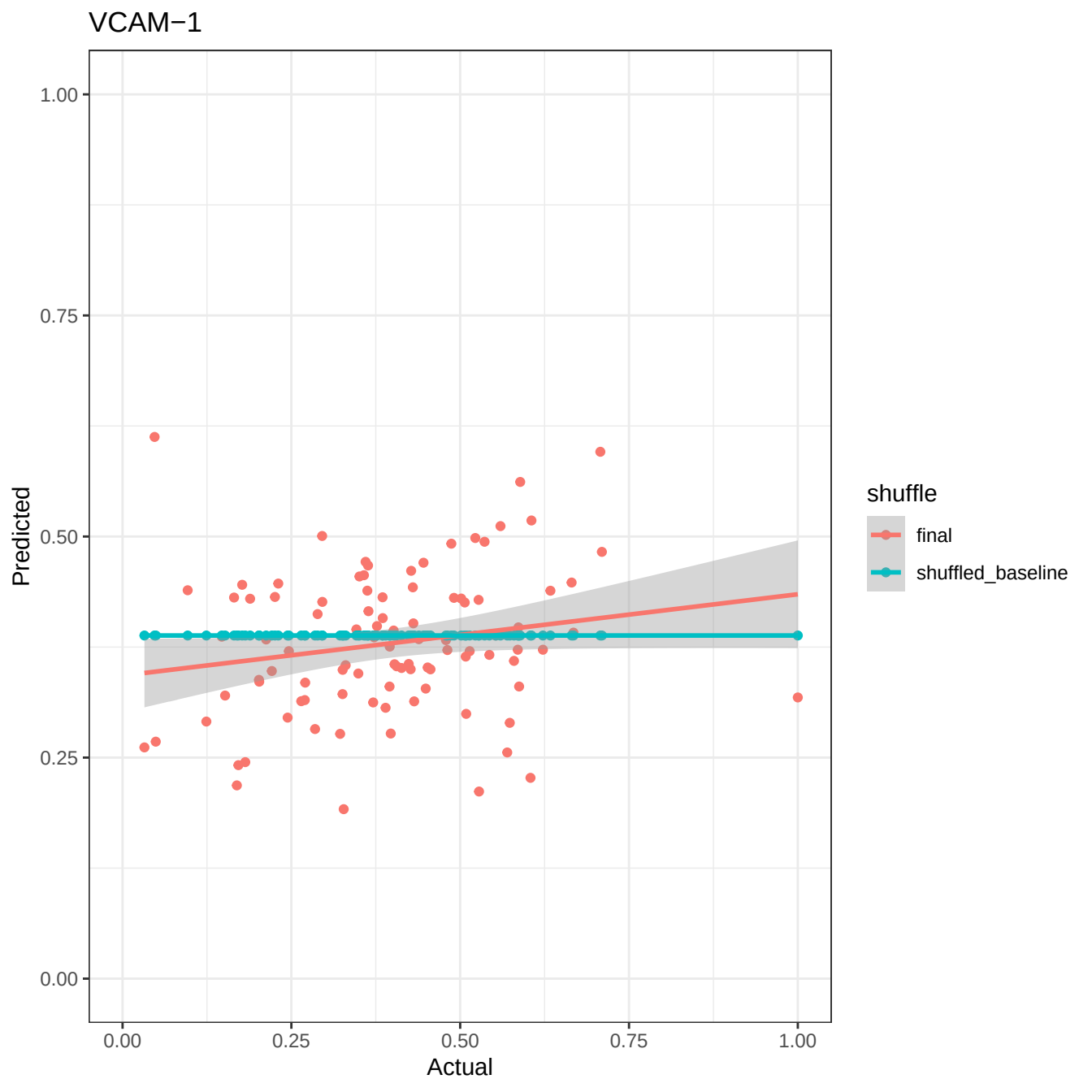

EMMPRI
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

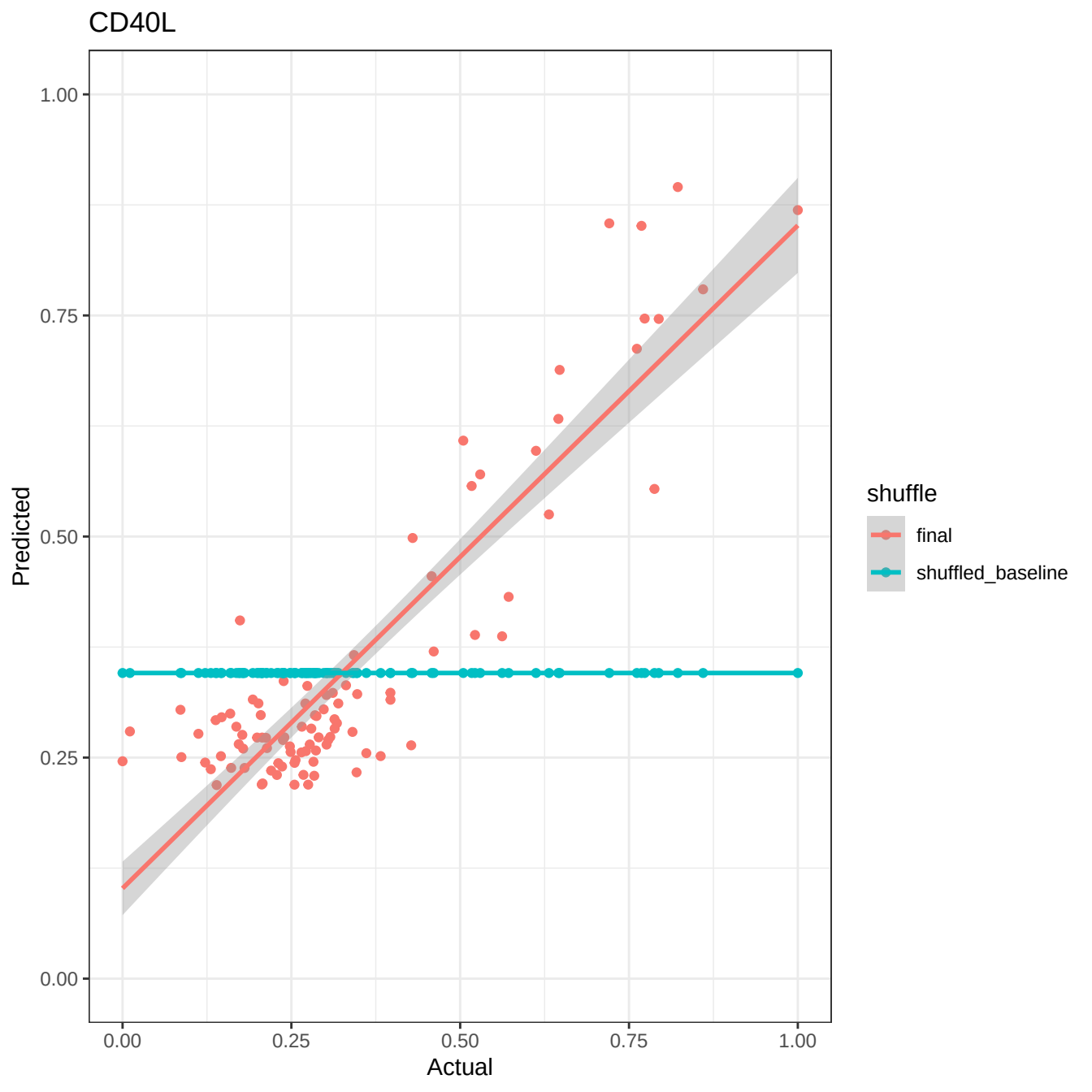

CCL7
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

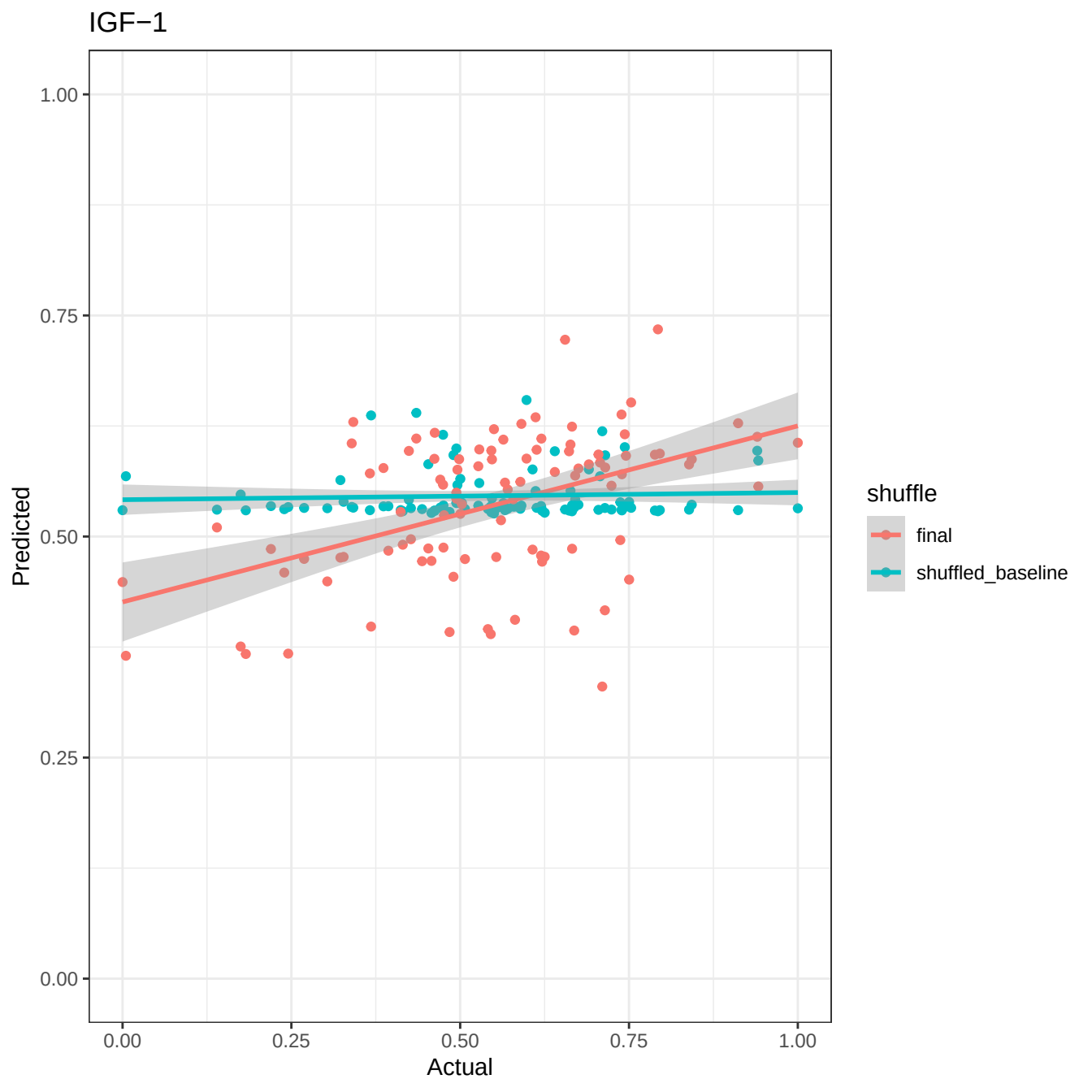

BMP3
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

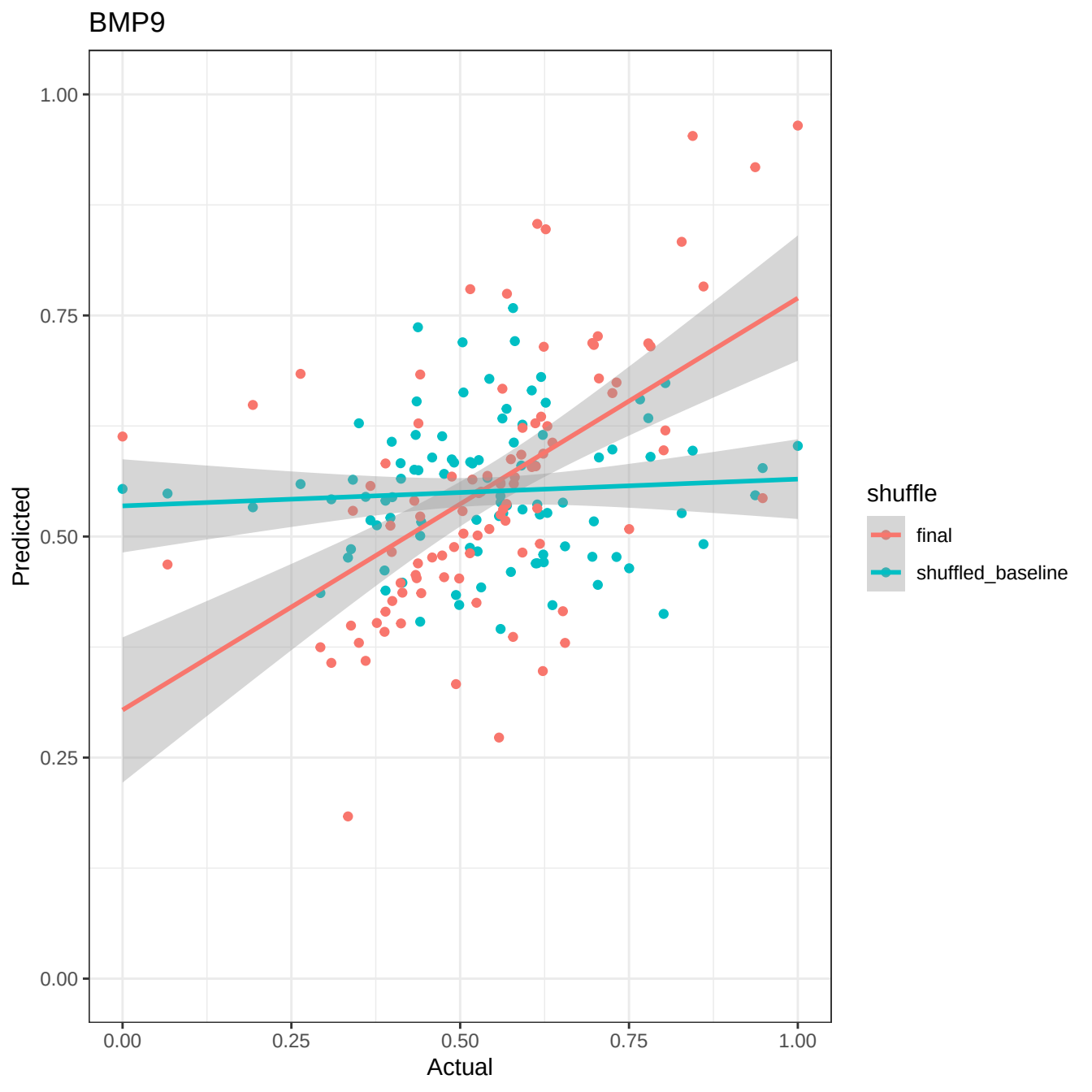

HGF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

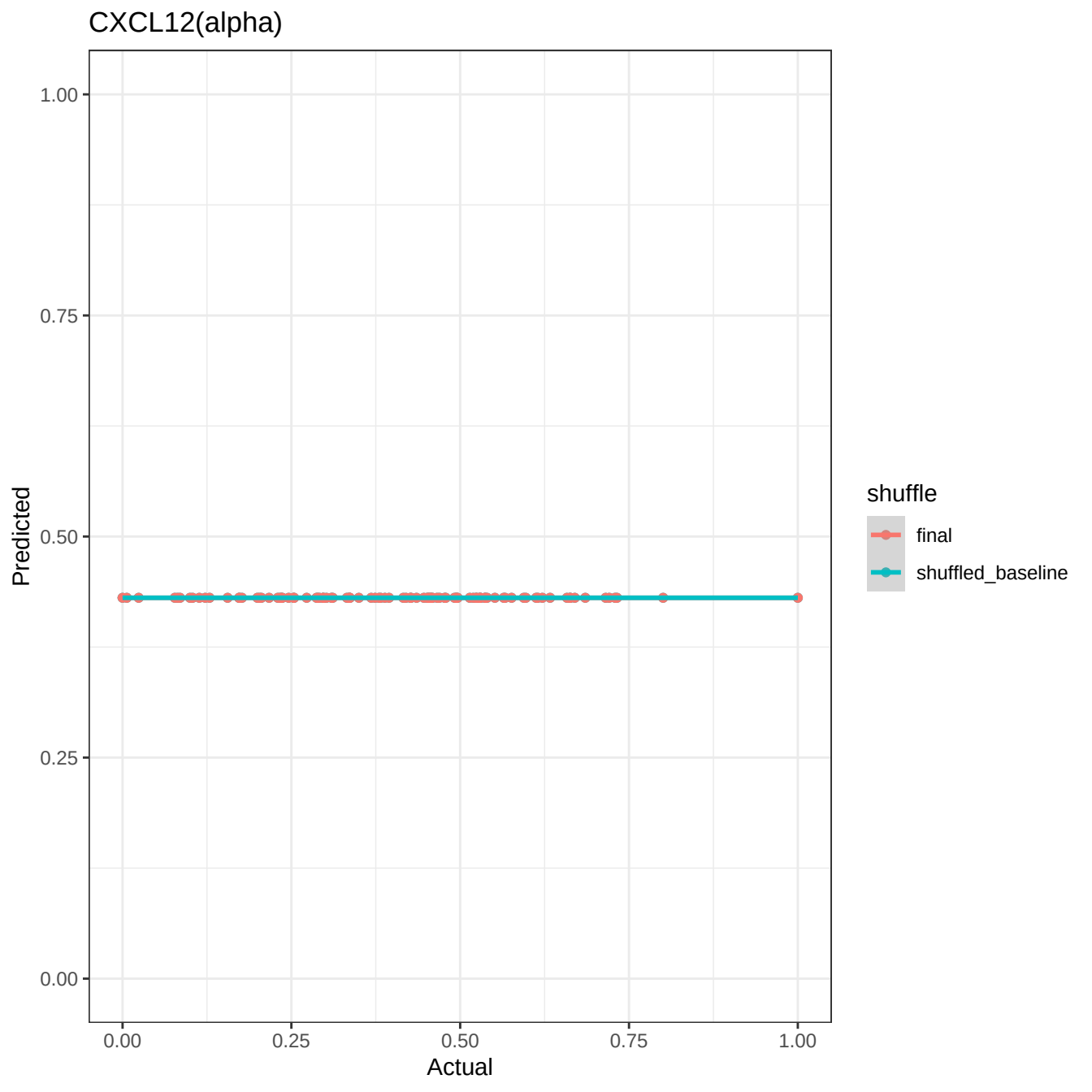

IL−27
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

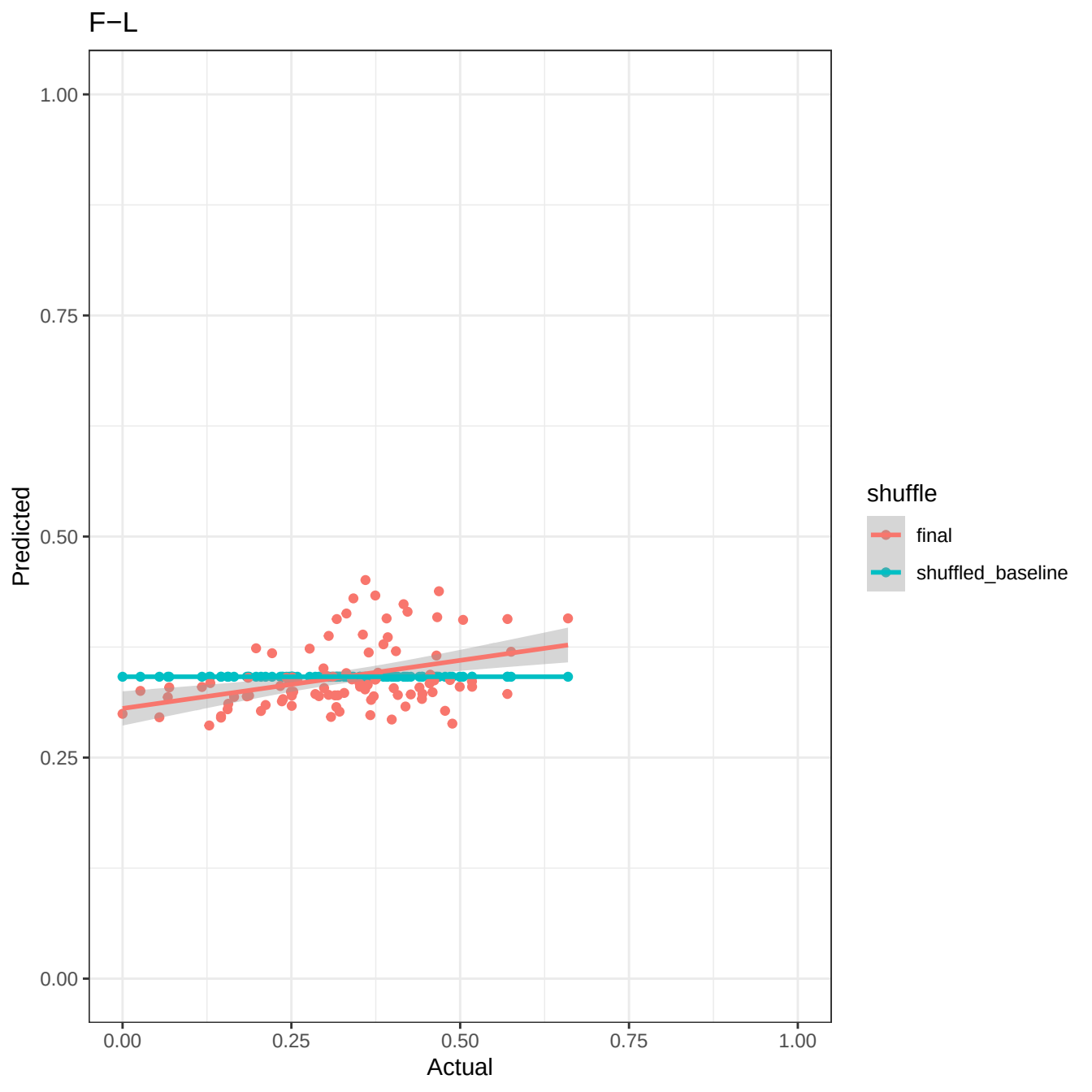

VCAM−1
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

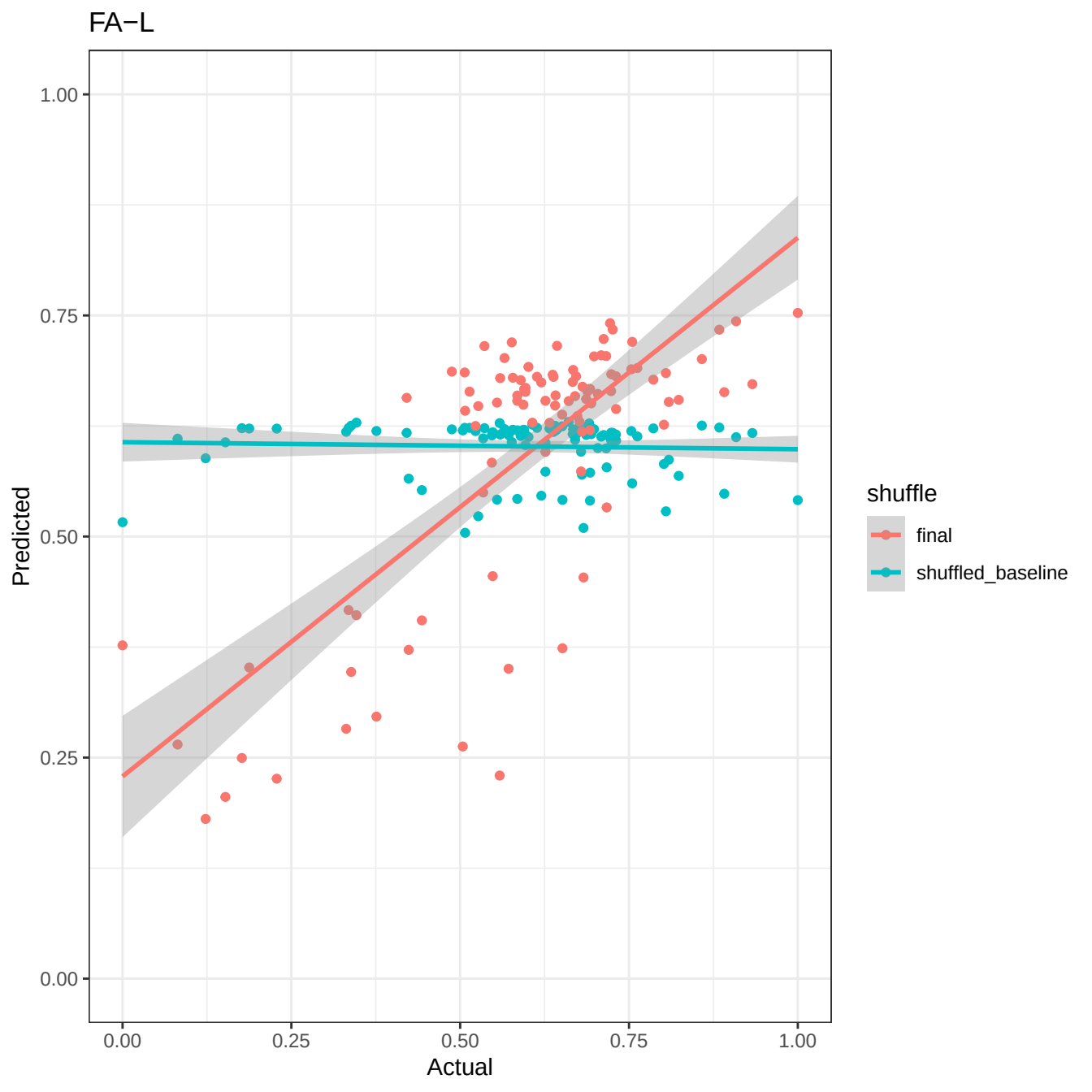

CD40L
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

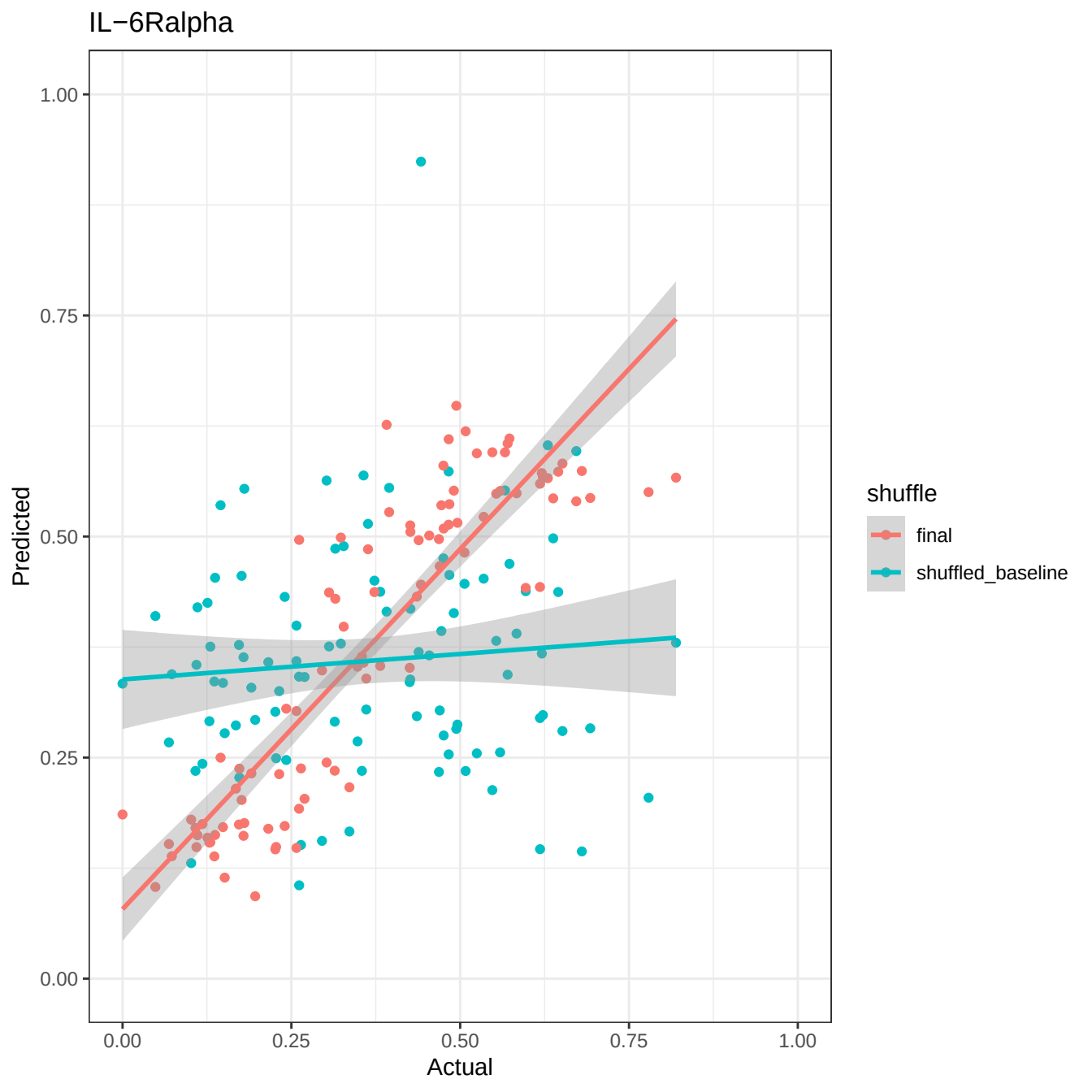

IGF−1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

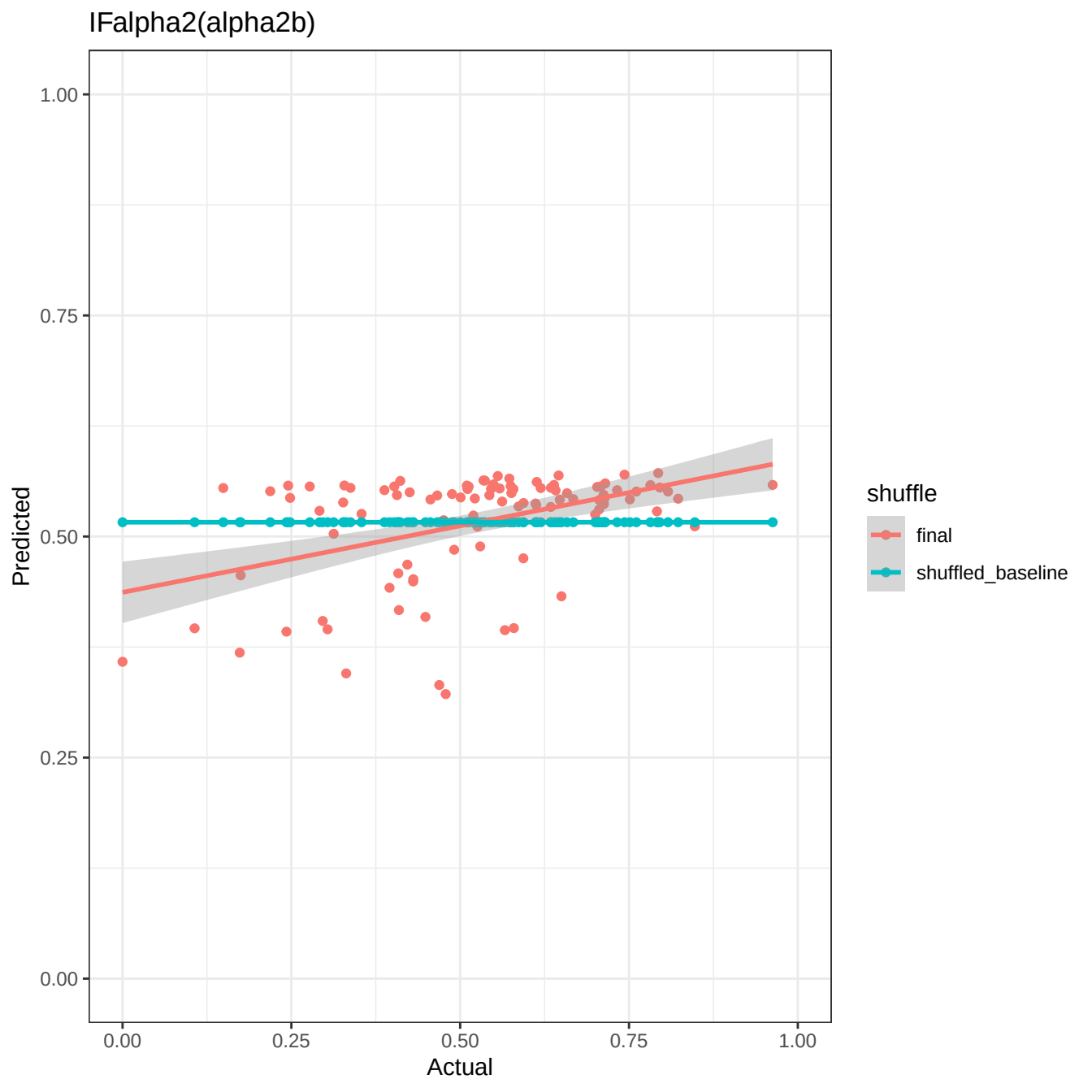

BMP9
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

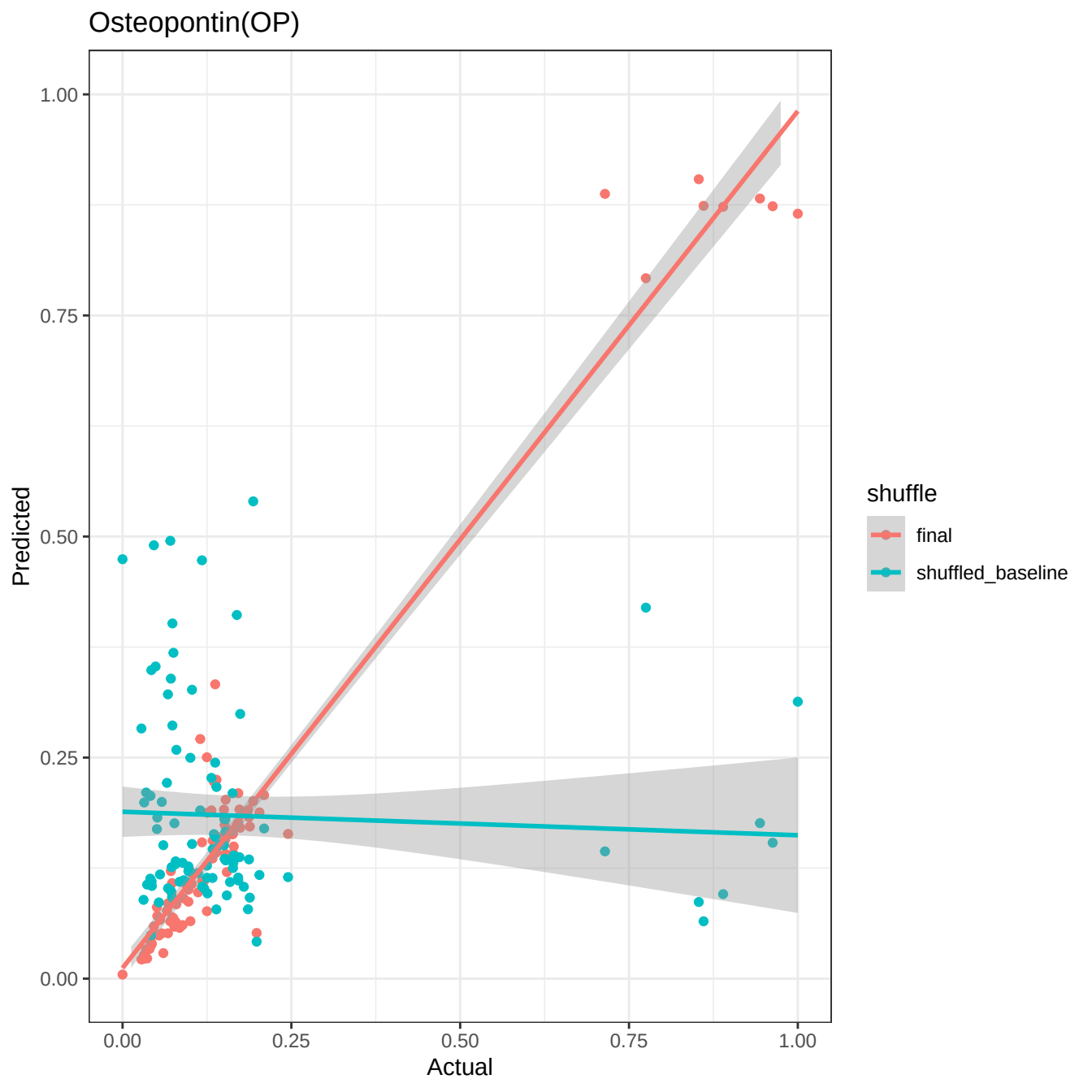

CXCL12(alpha)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

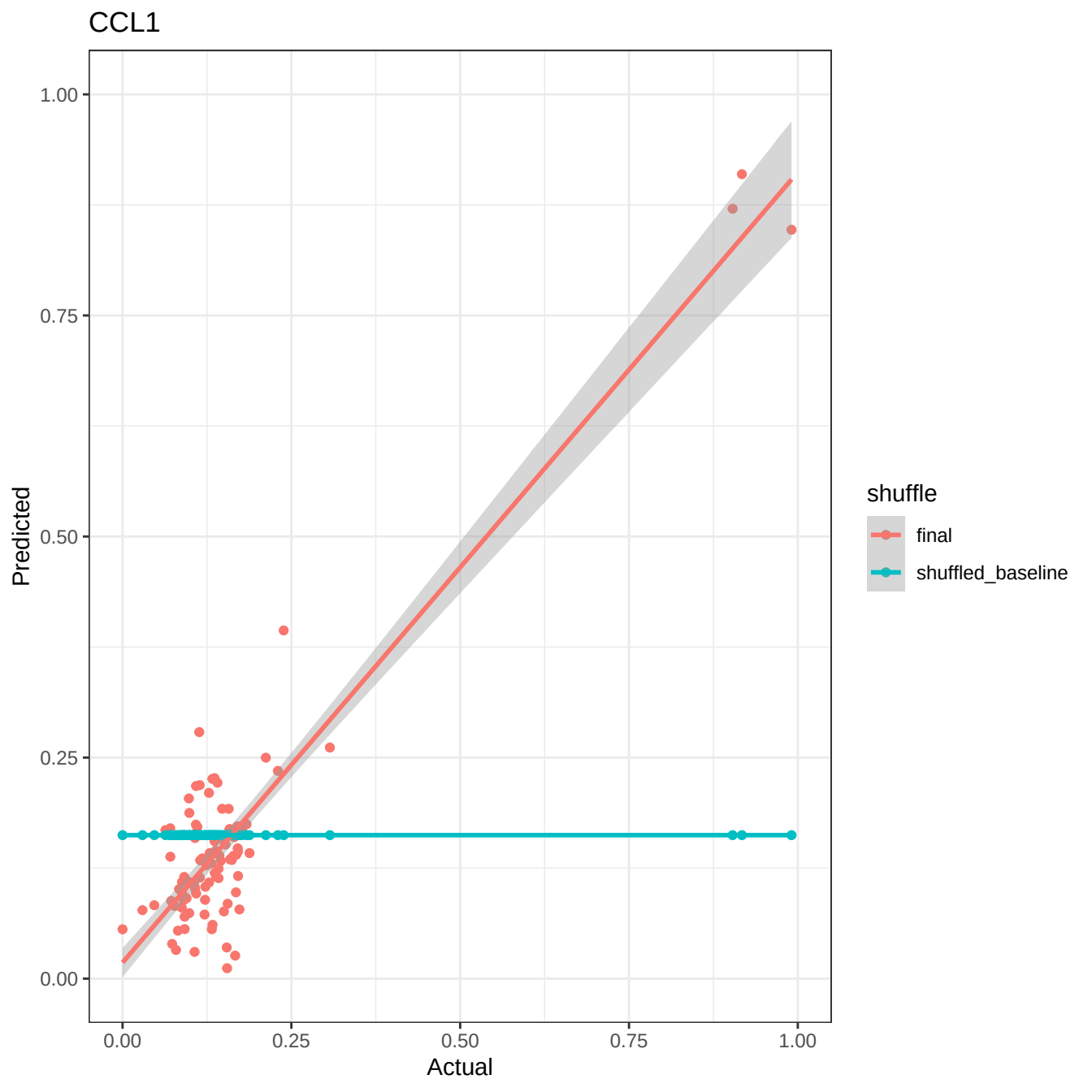

F−L
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

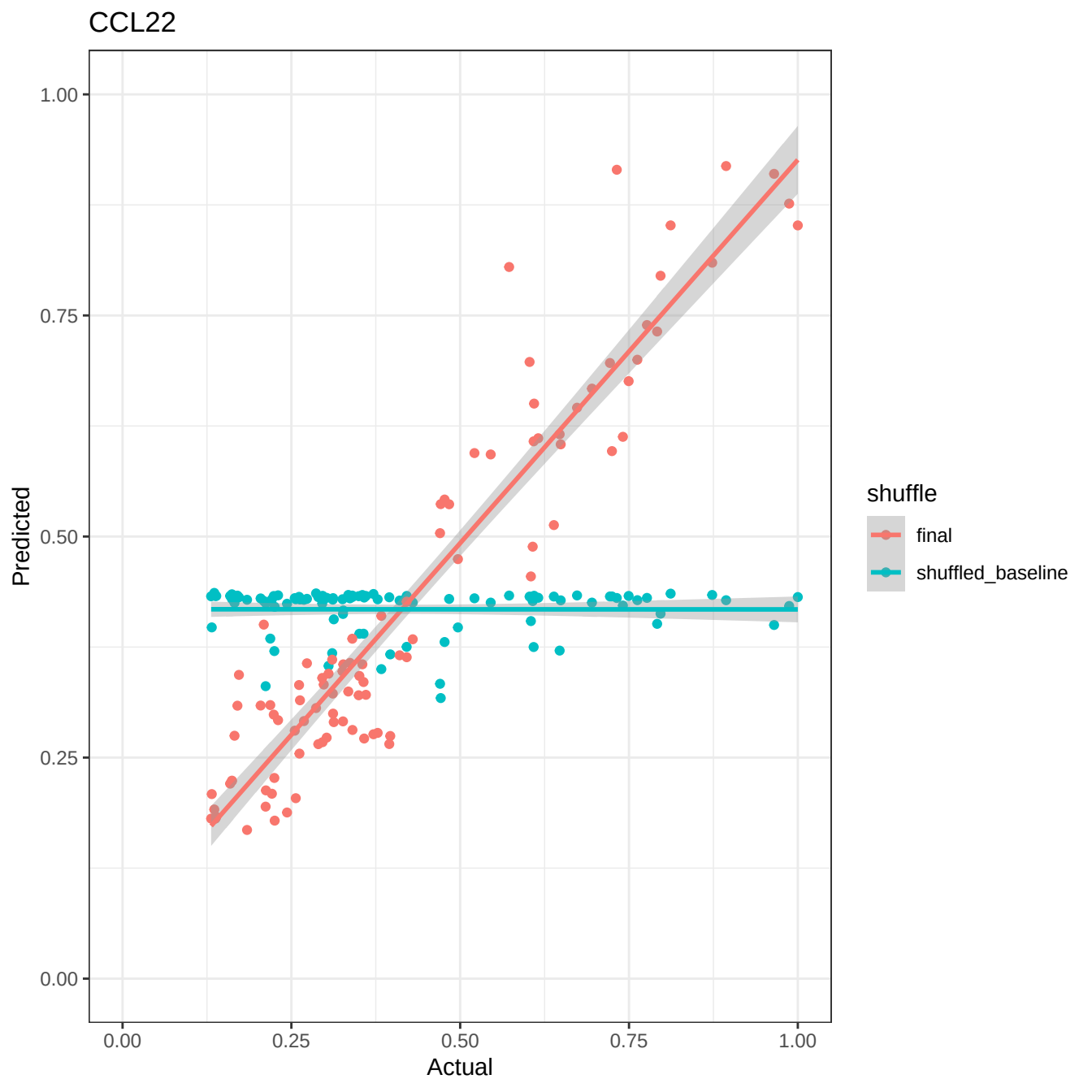

FA−L
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

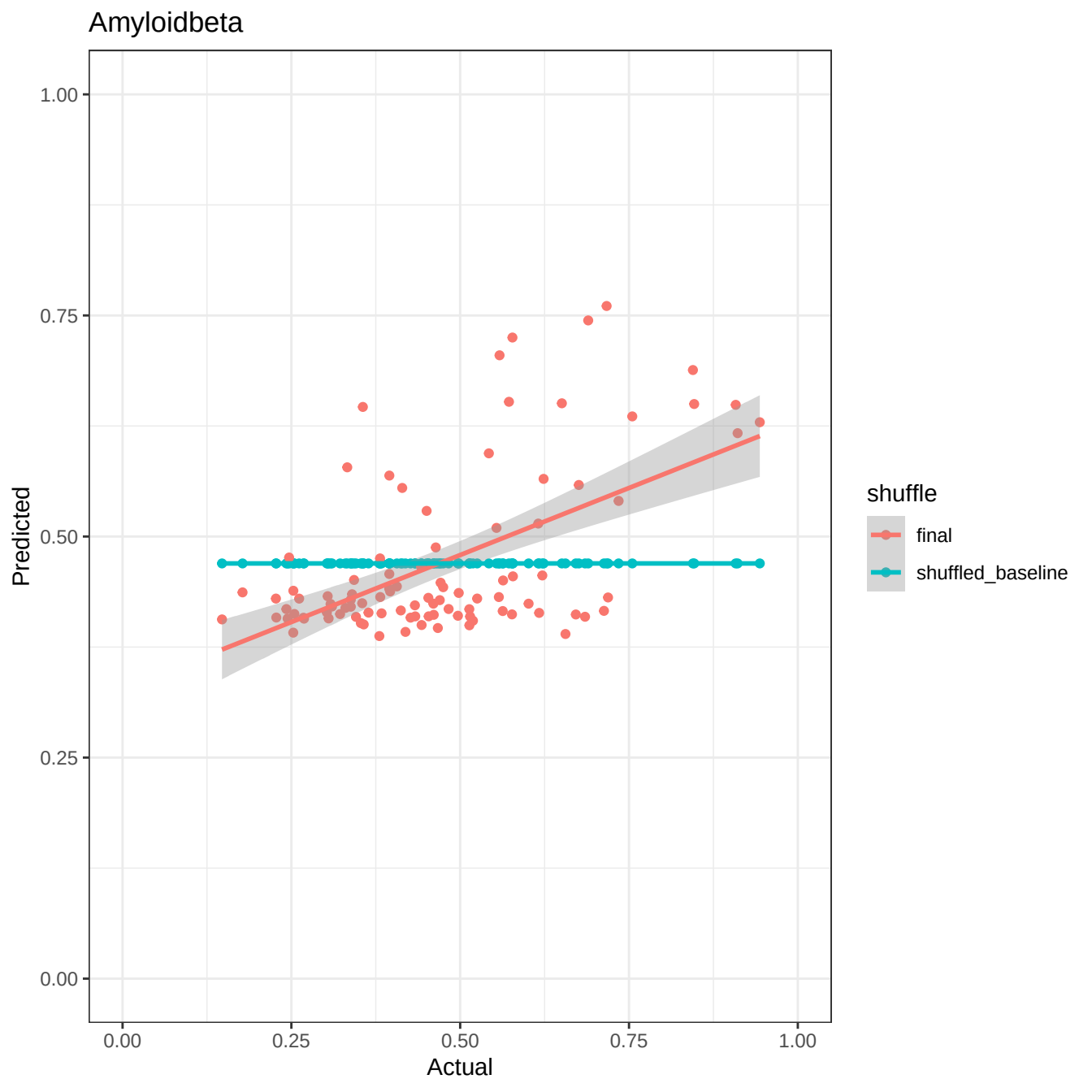

IL−6Ralpha
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

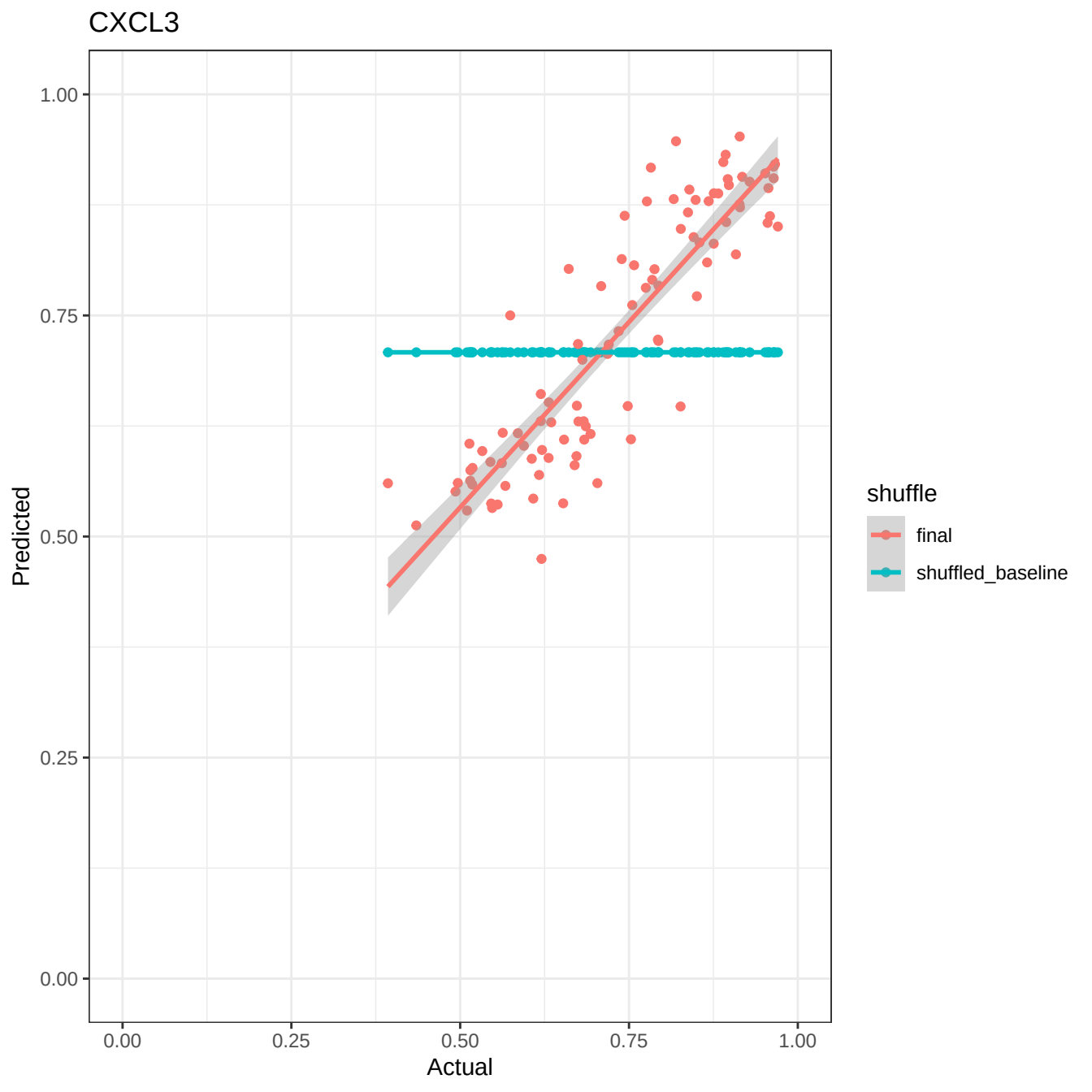

IFalpha2(alpha2b)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

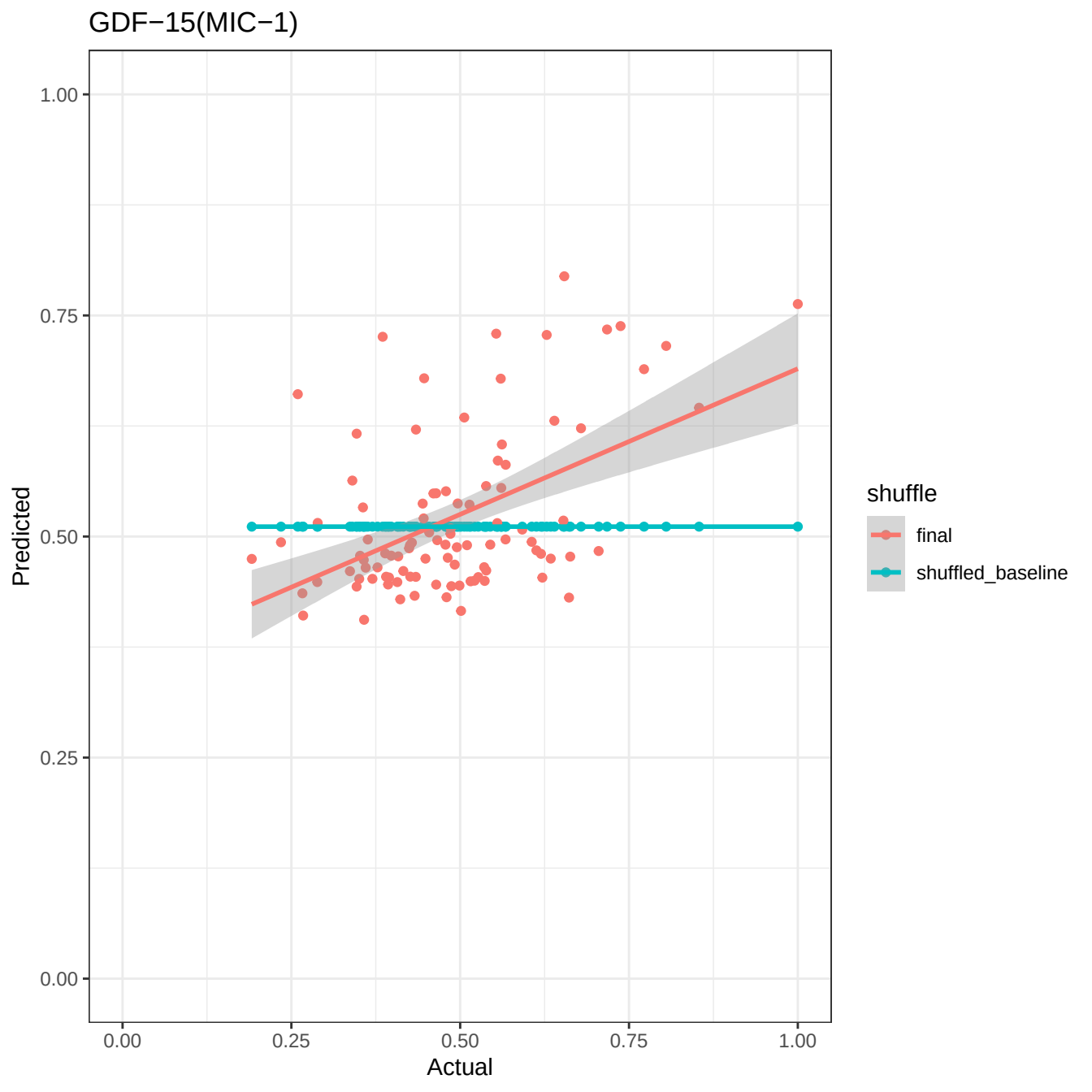

Osteopontin(OP)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

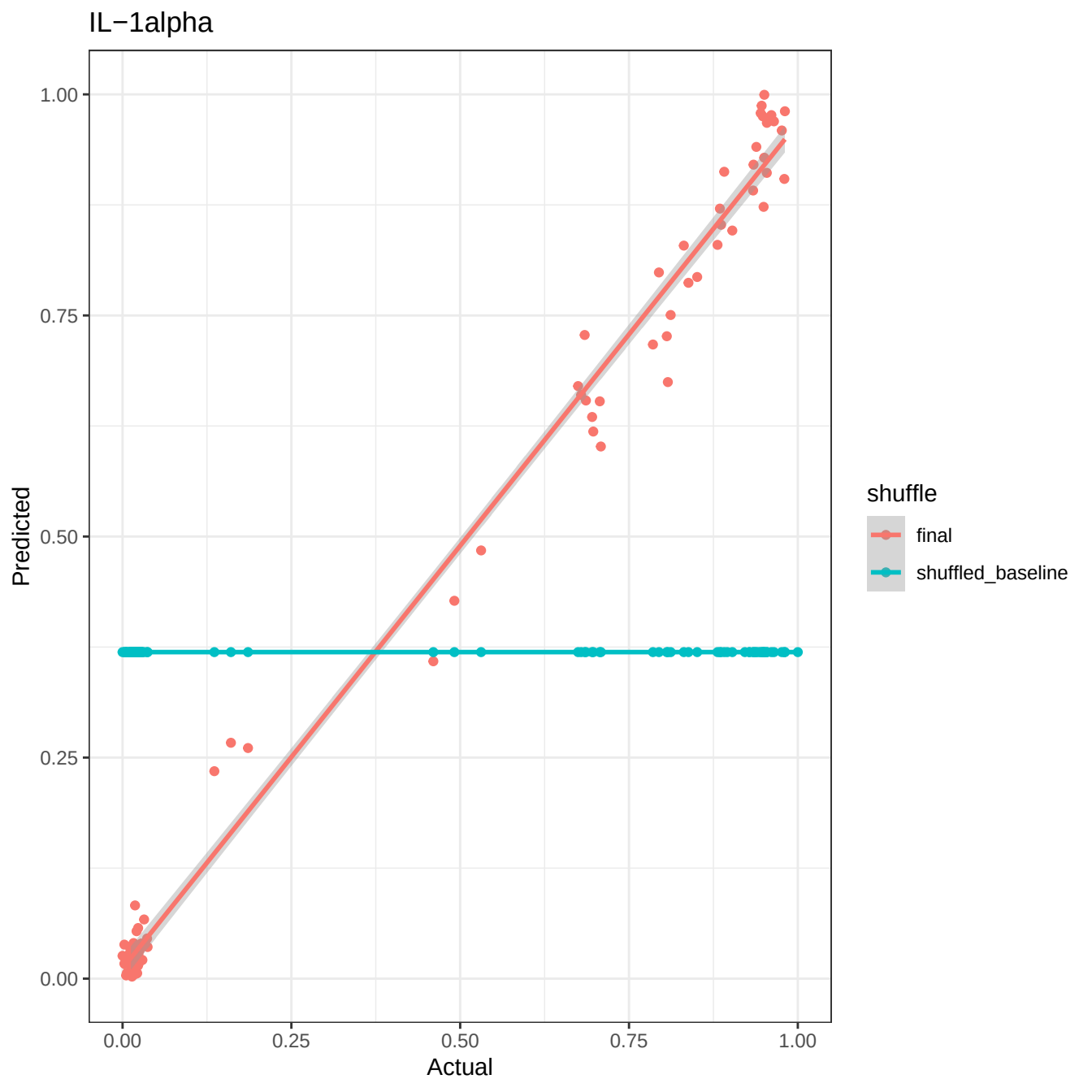

CCL1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

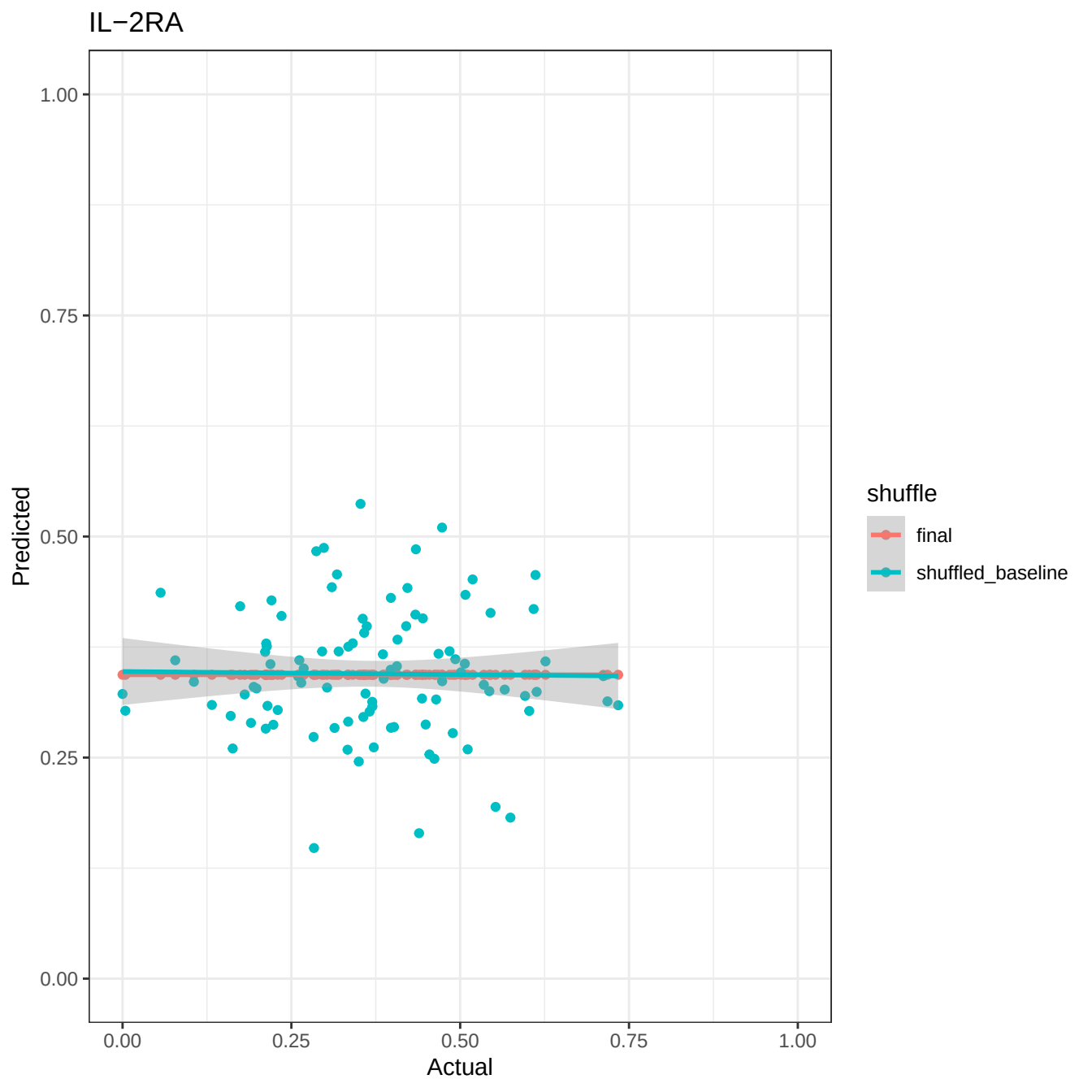

CCL22
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

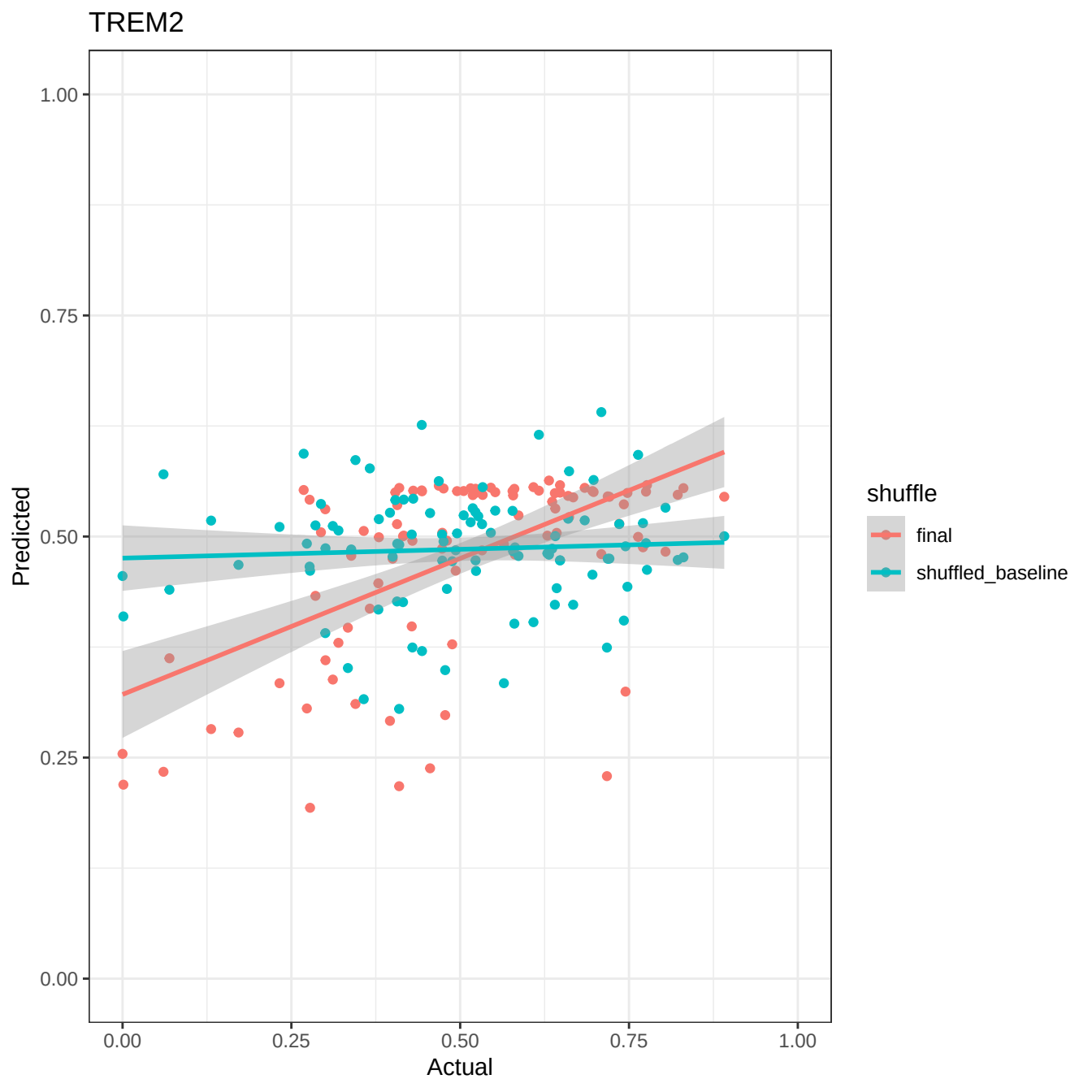

Amyloidbeta
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

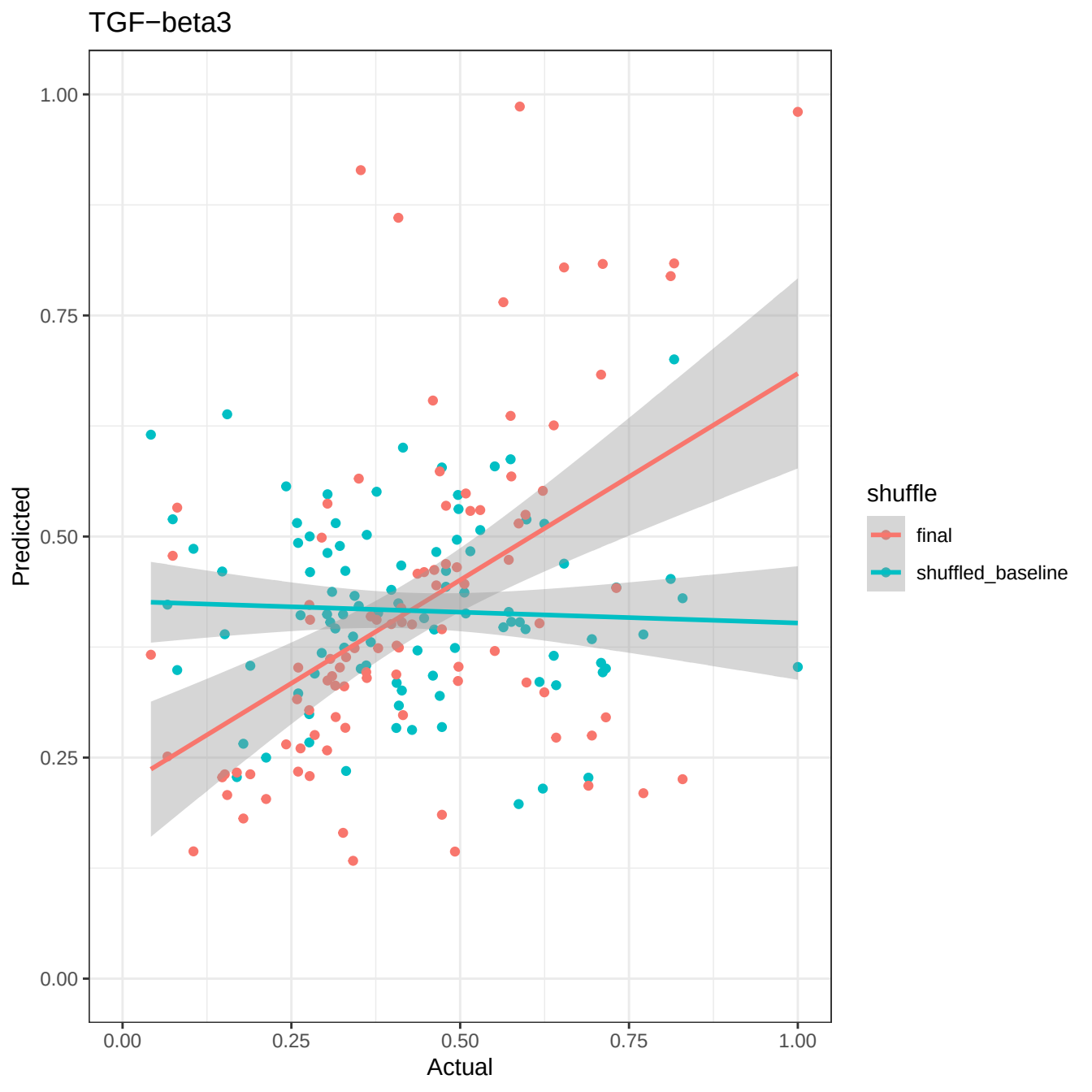

CXCL3
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

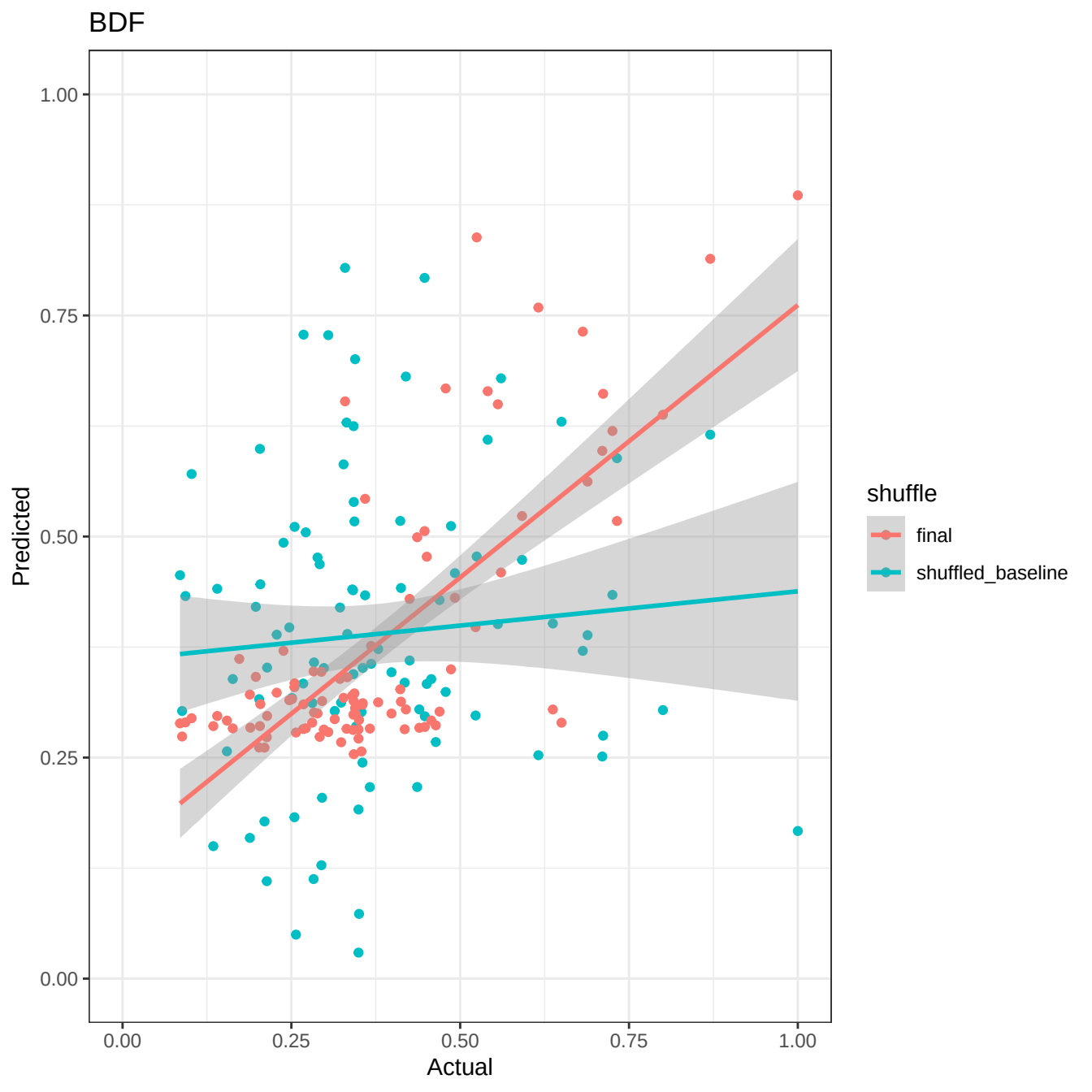

GDF−15(MIC−1)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

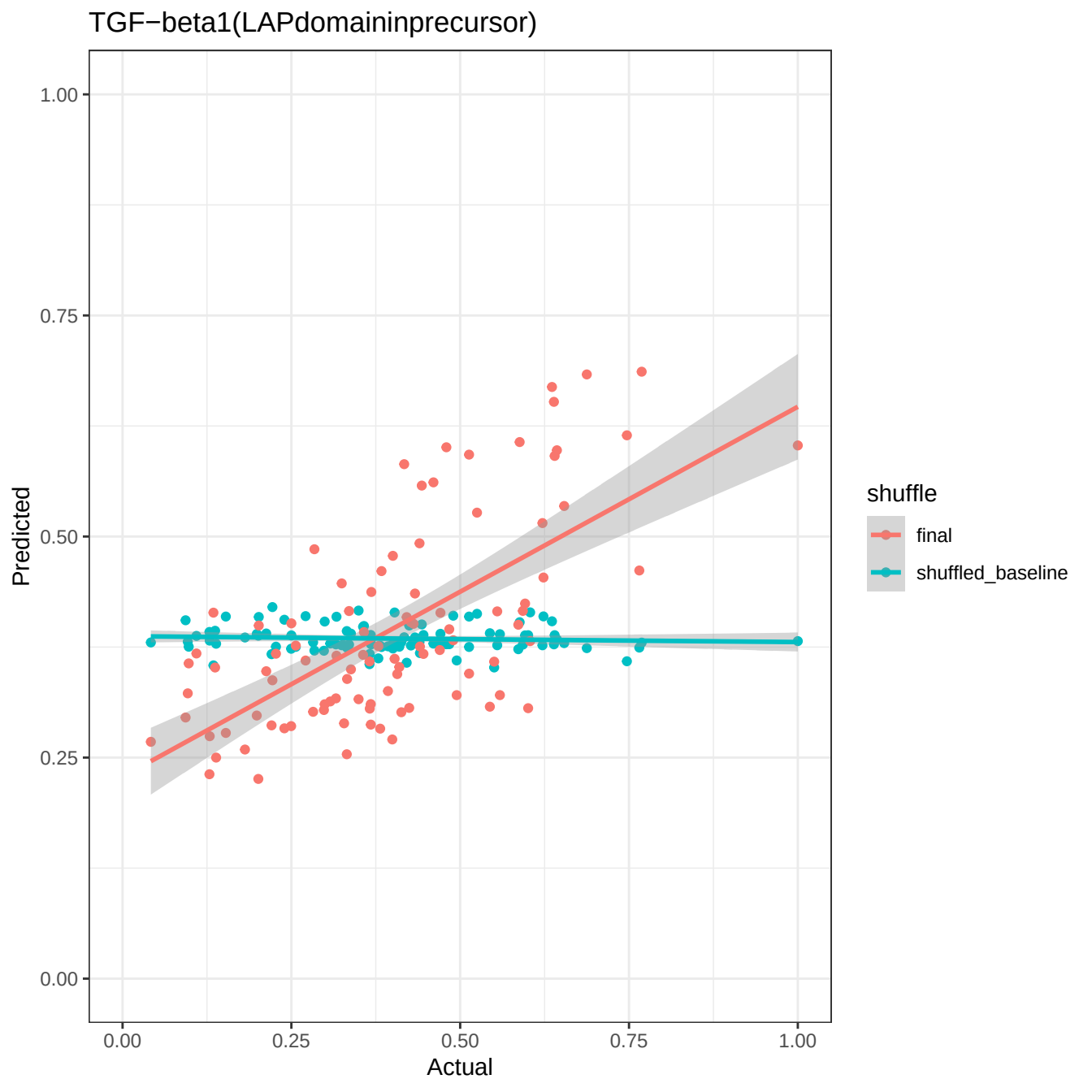

IL−1alpha
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

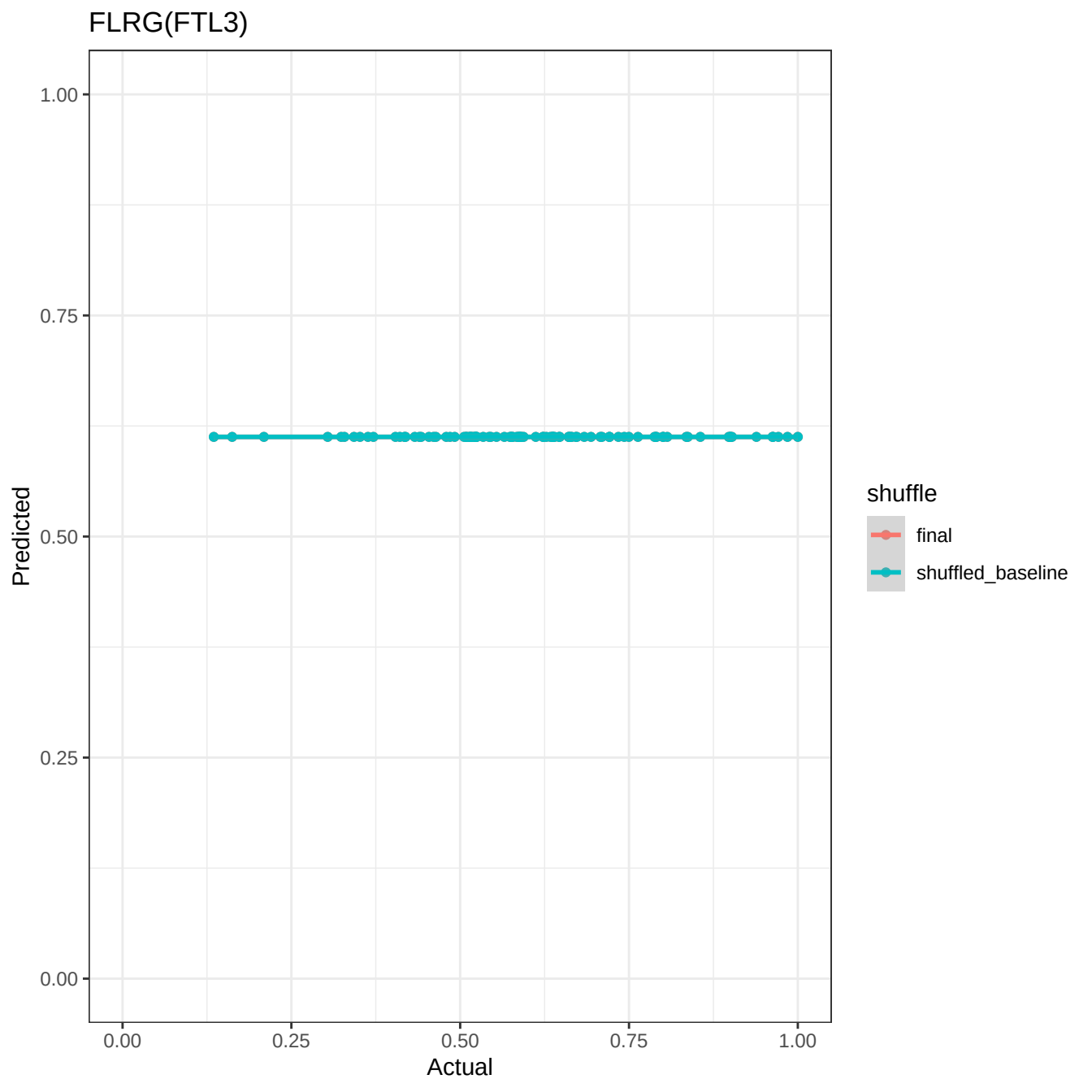

IL−2RA
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

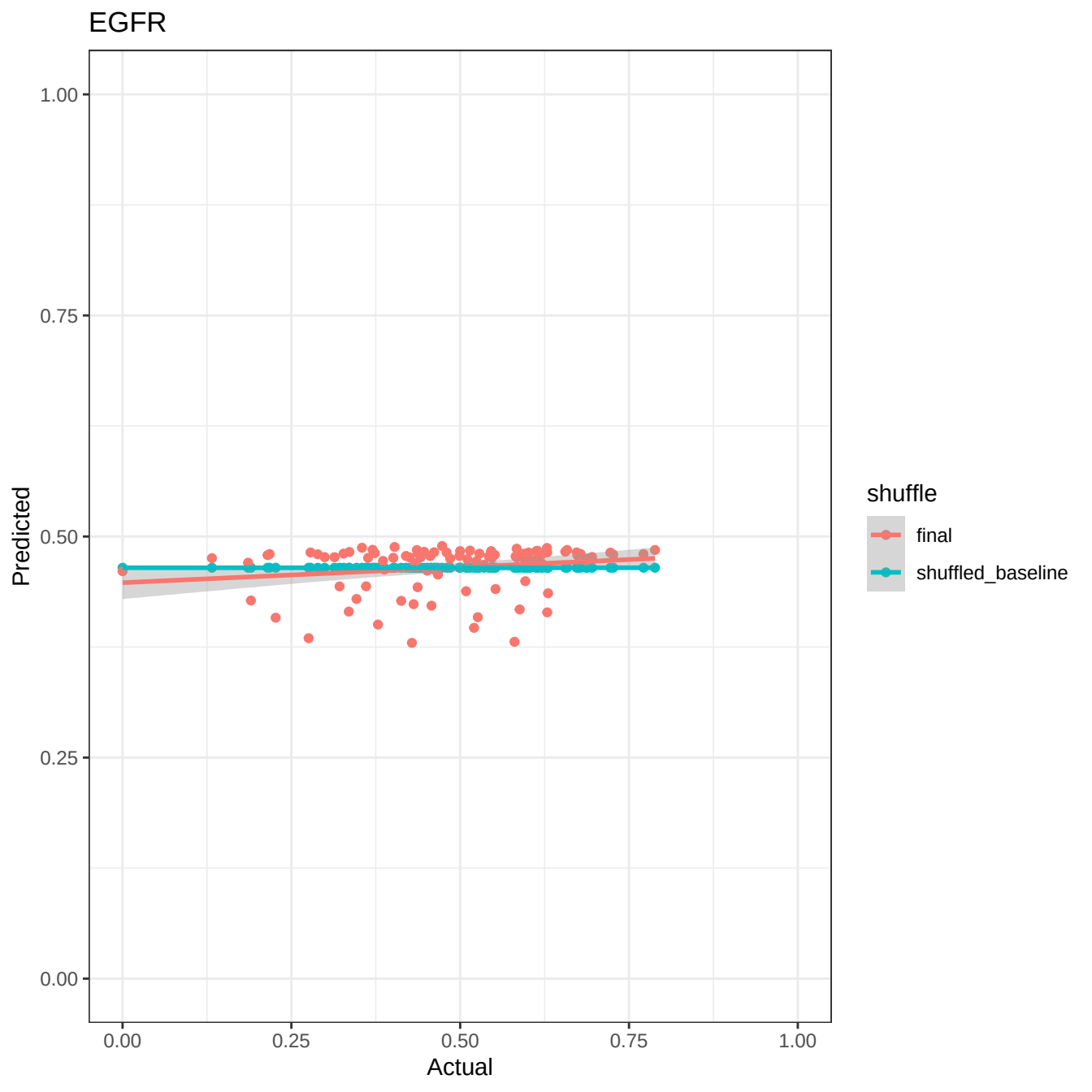

TREM2
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

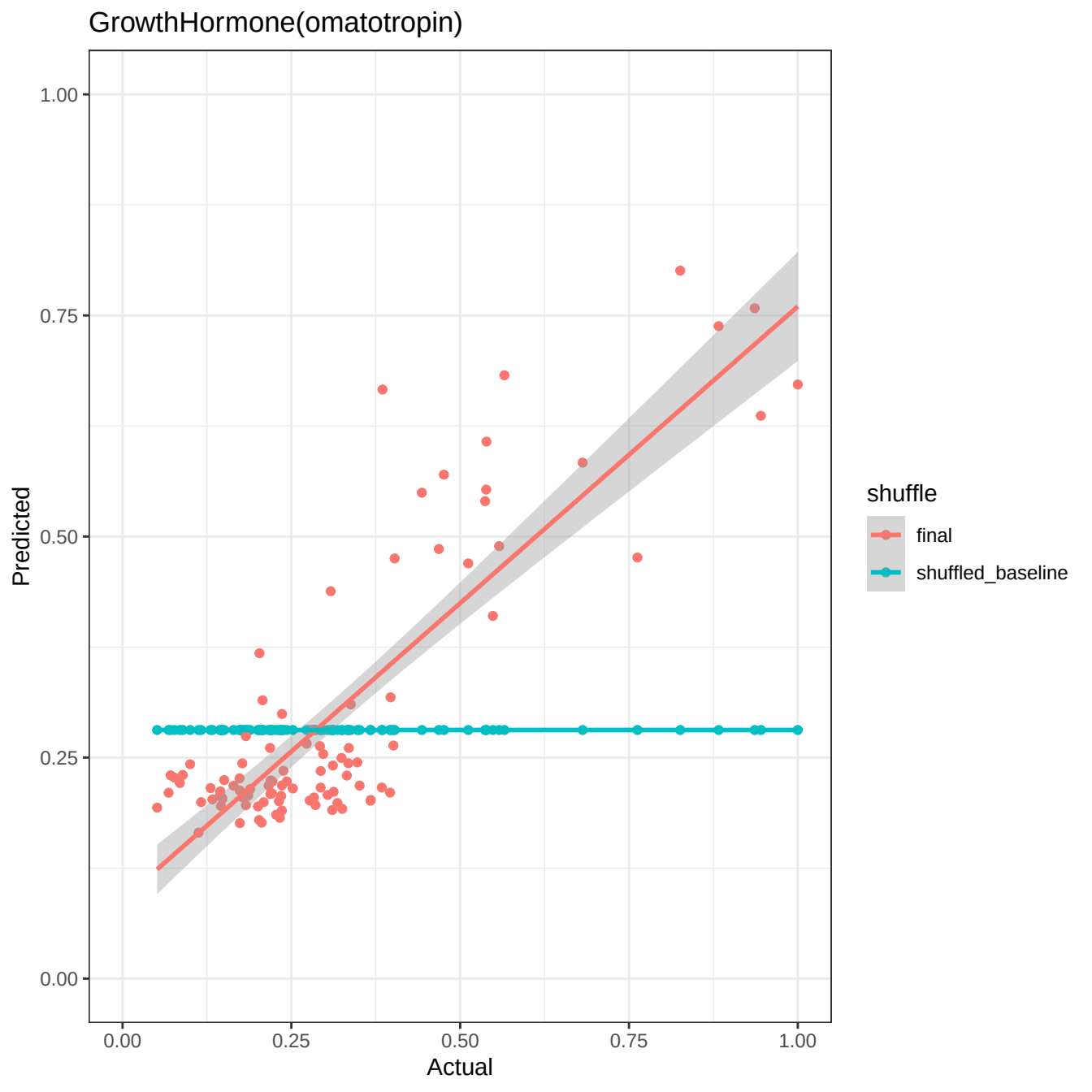

TGF−beta3
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

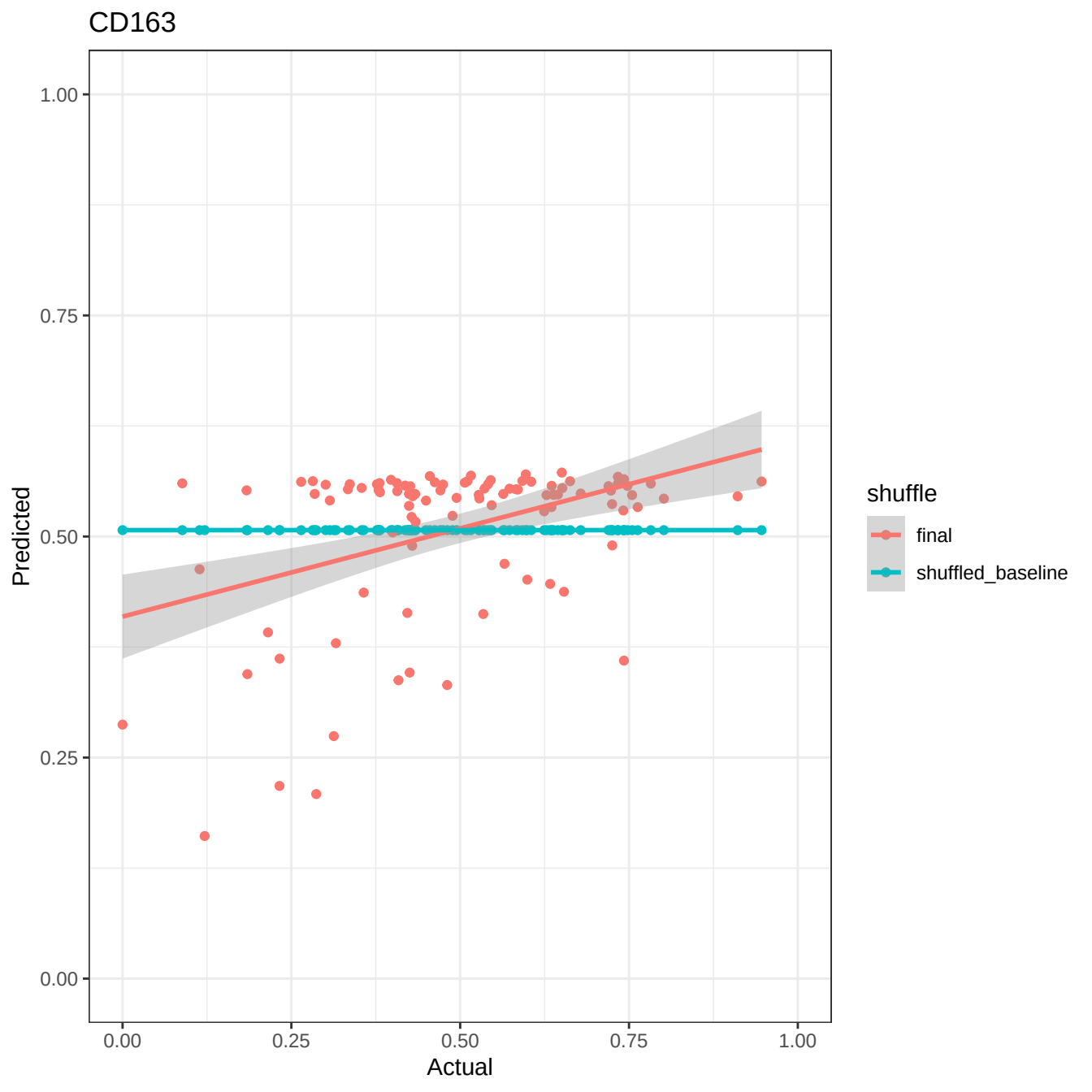

BDF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

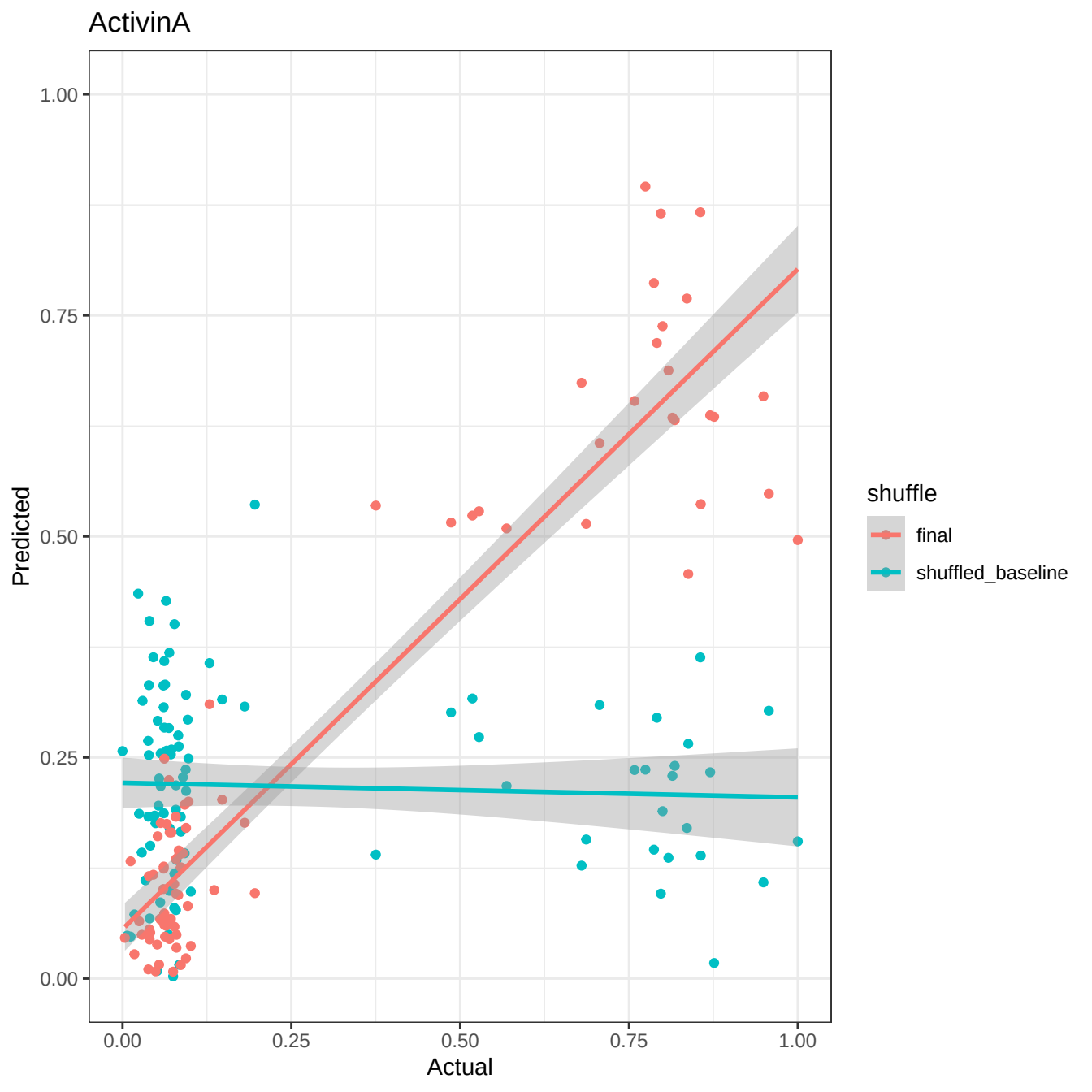

TGF−beta1(LAPdomaininprecursor)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

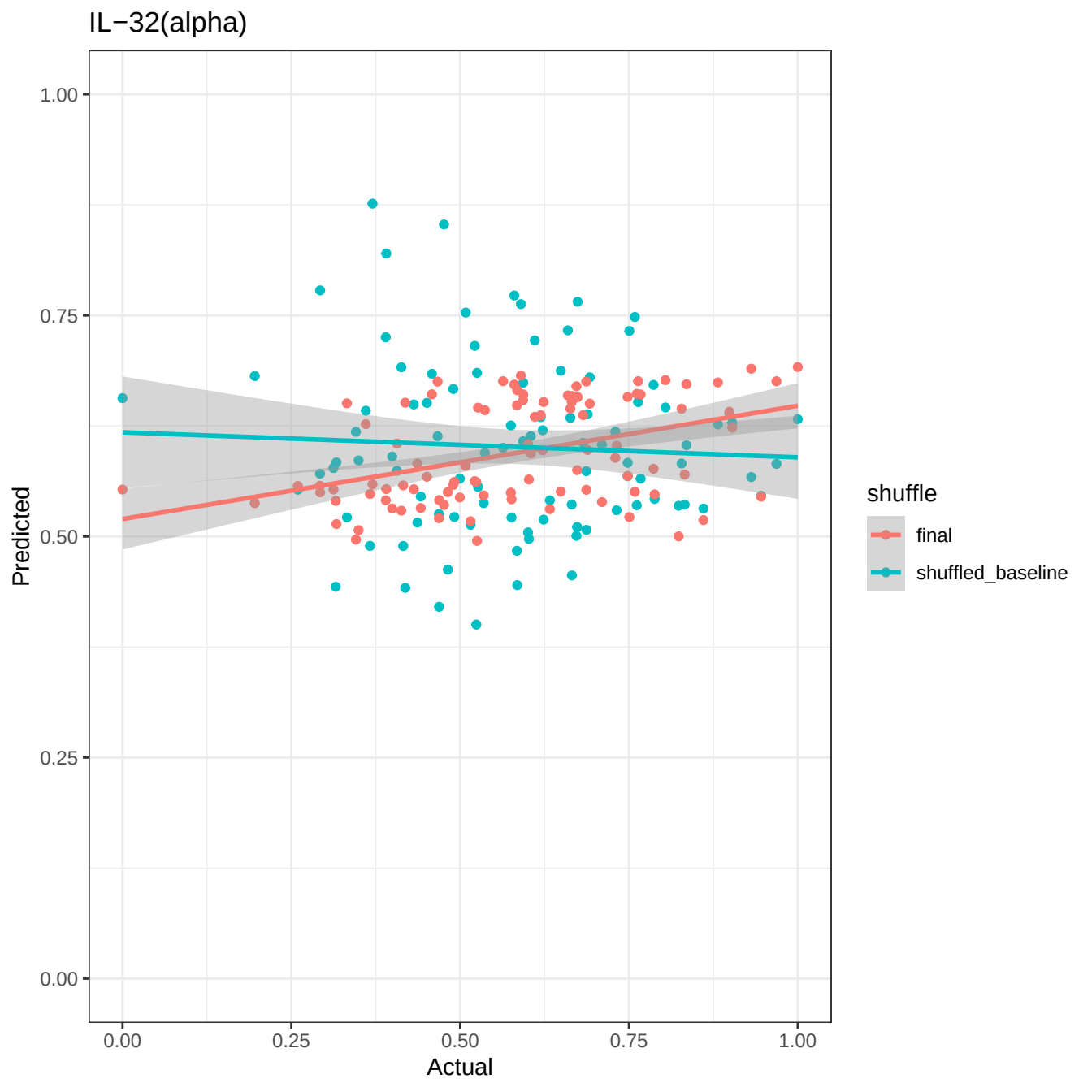

FLRG(FTL3)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

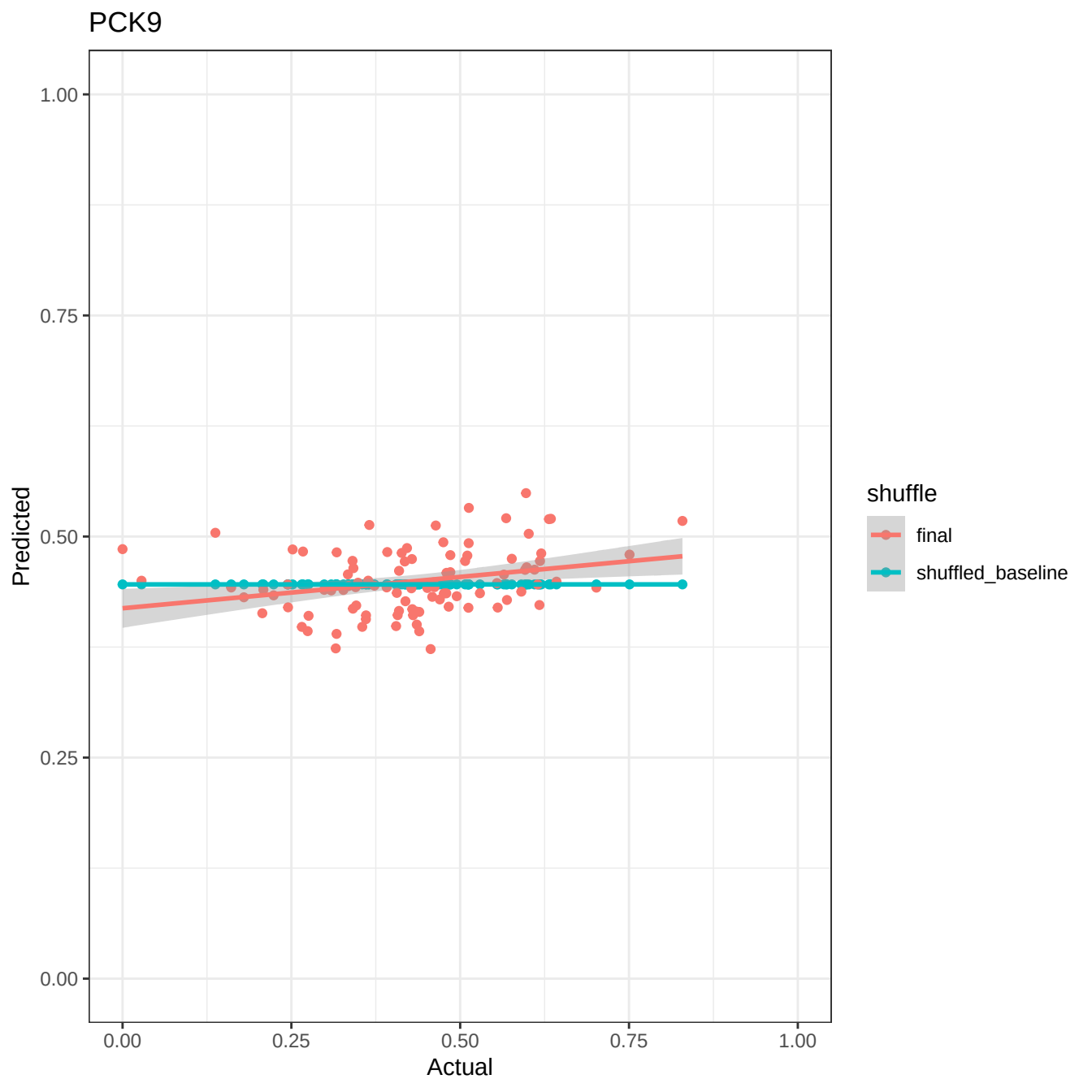

EGFR
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

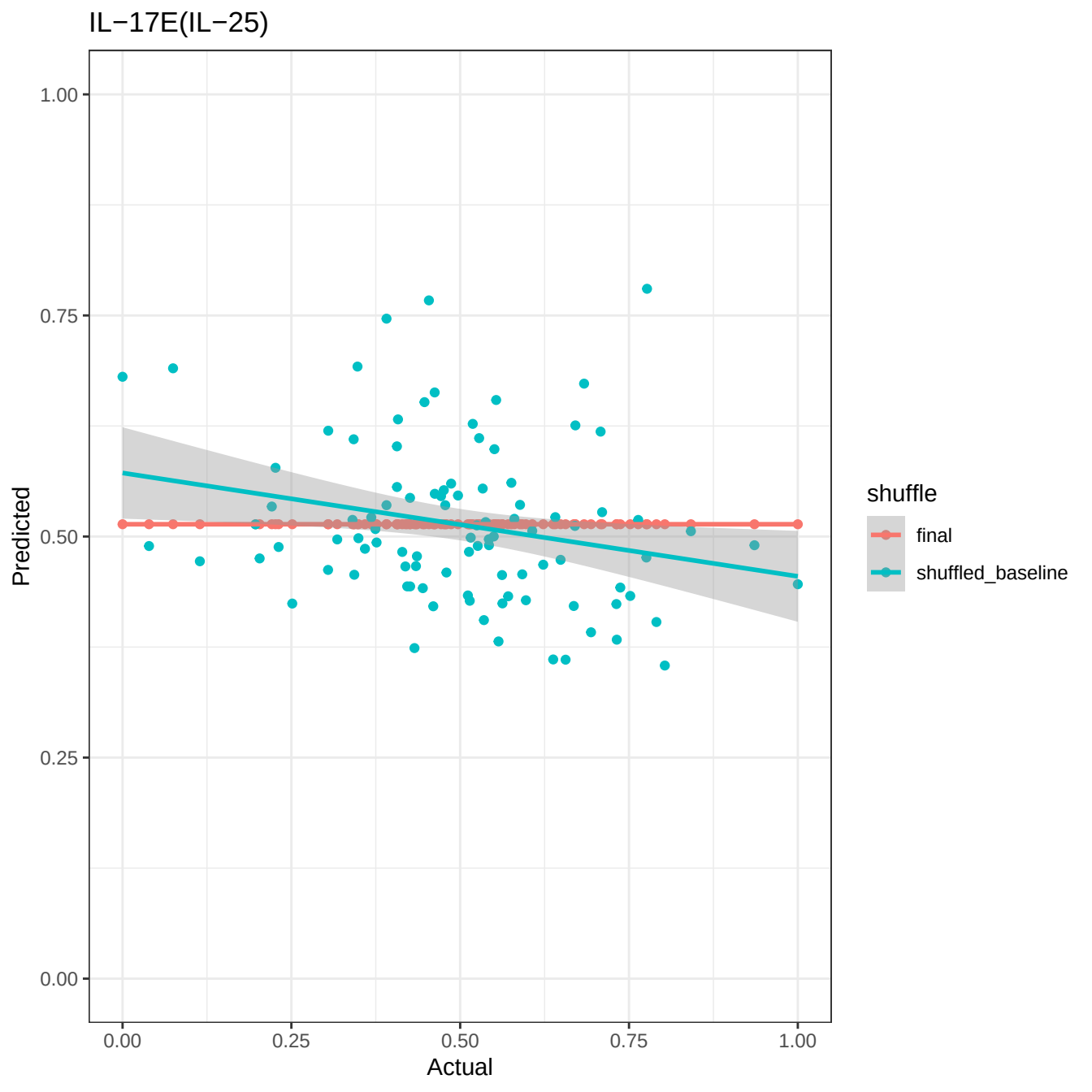

GrowthHormone(omatotropin)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

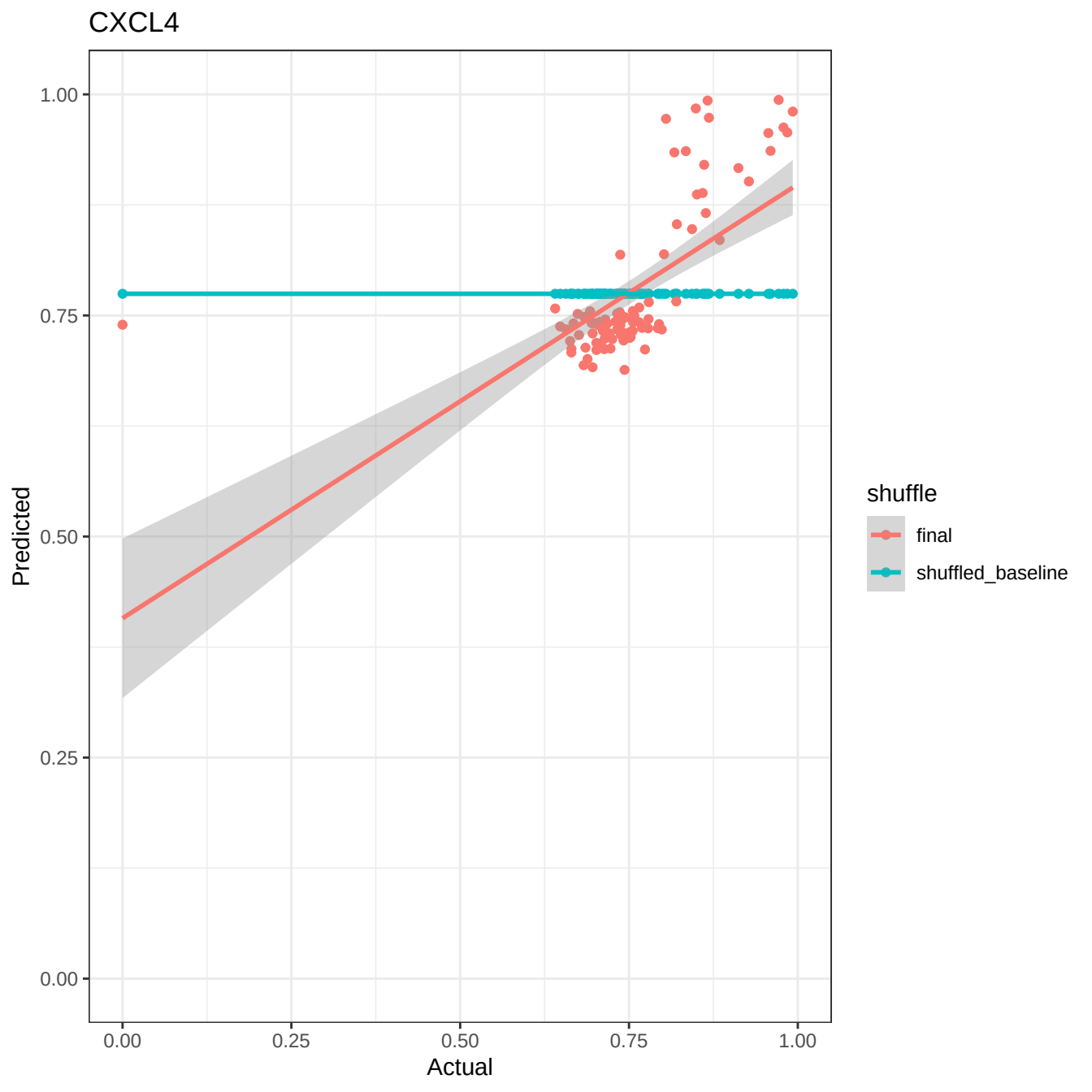

CD163
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

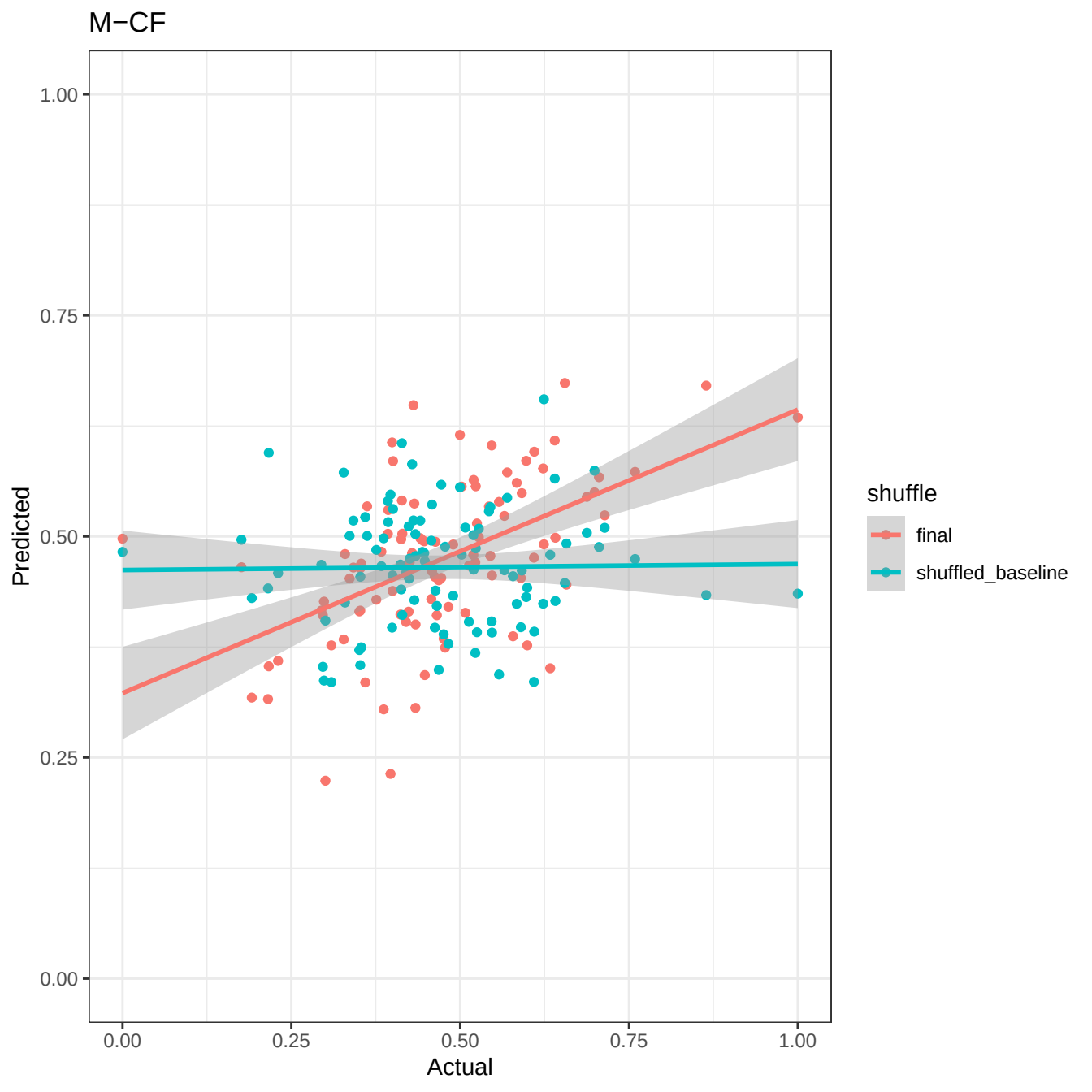

ActivinA
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

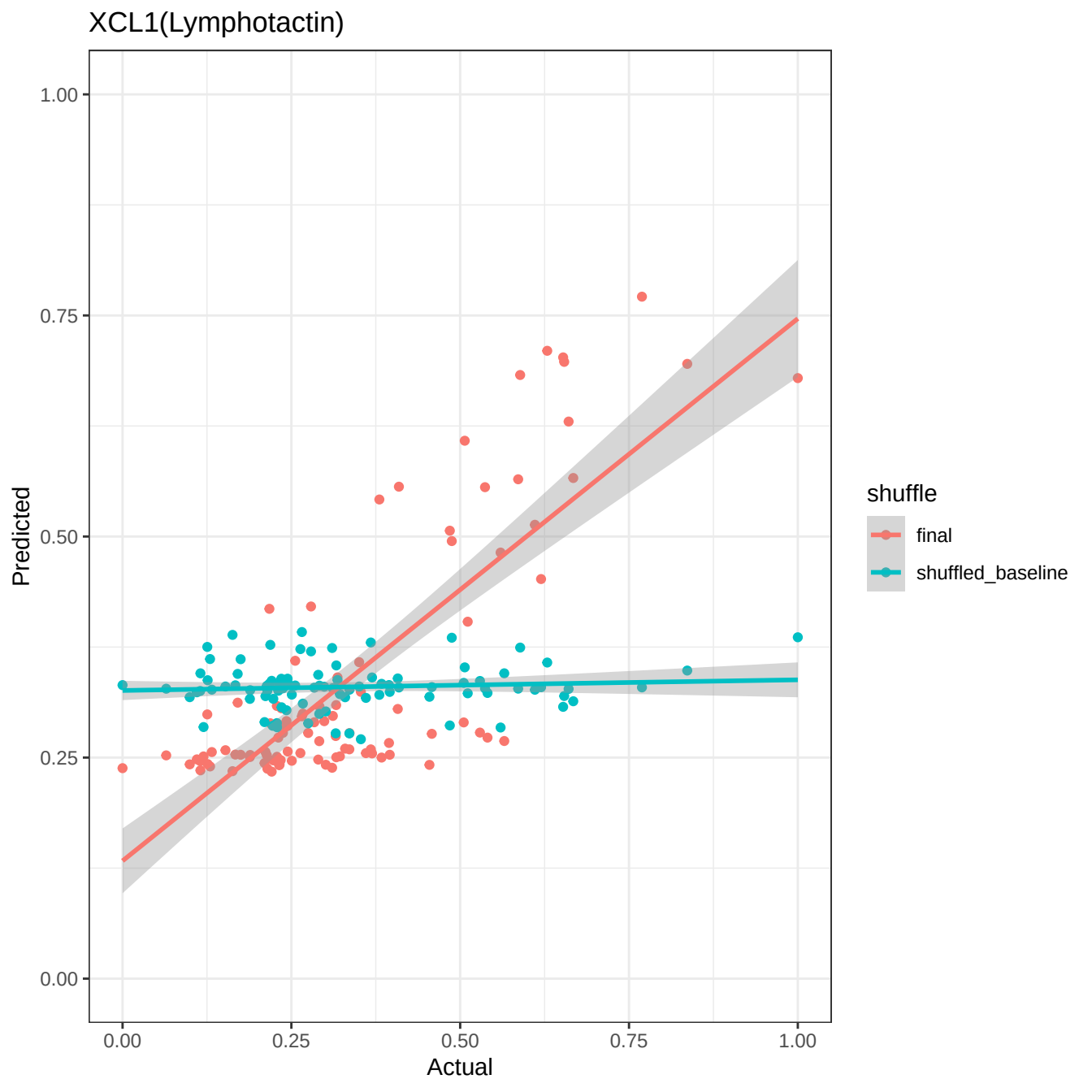

IL−32(alpha)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

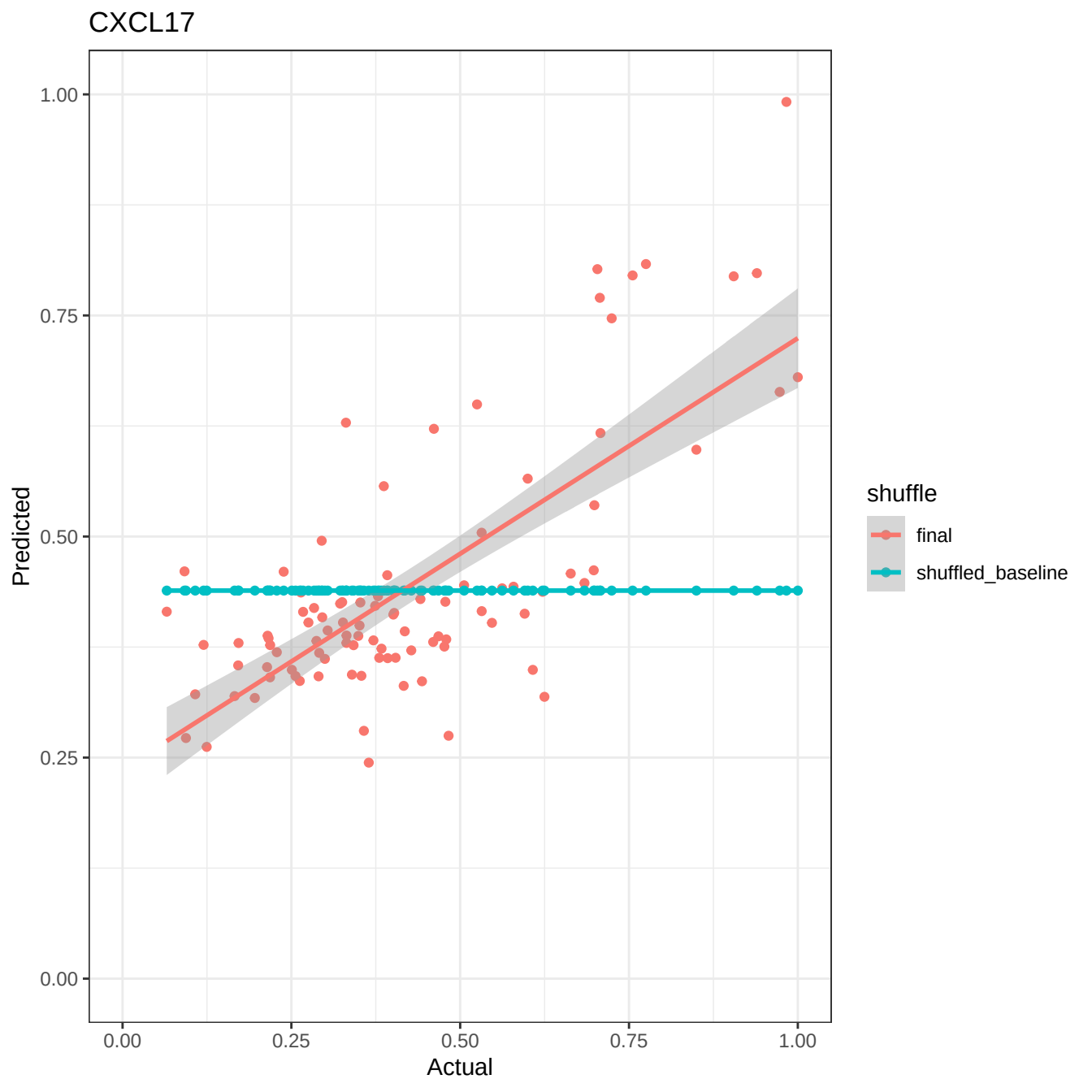

PCK9
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

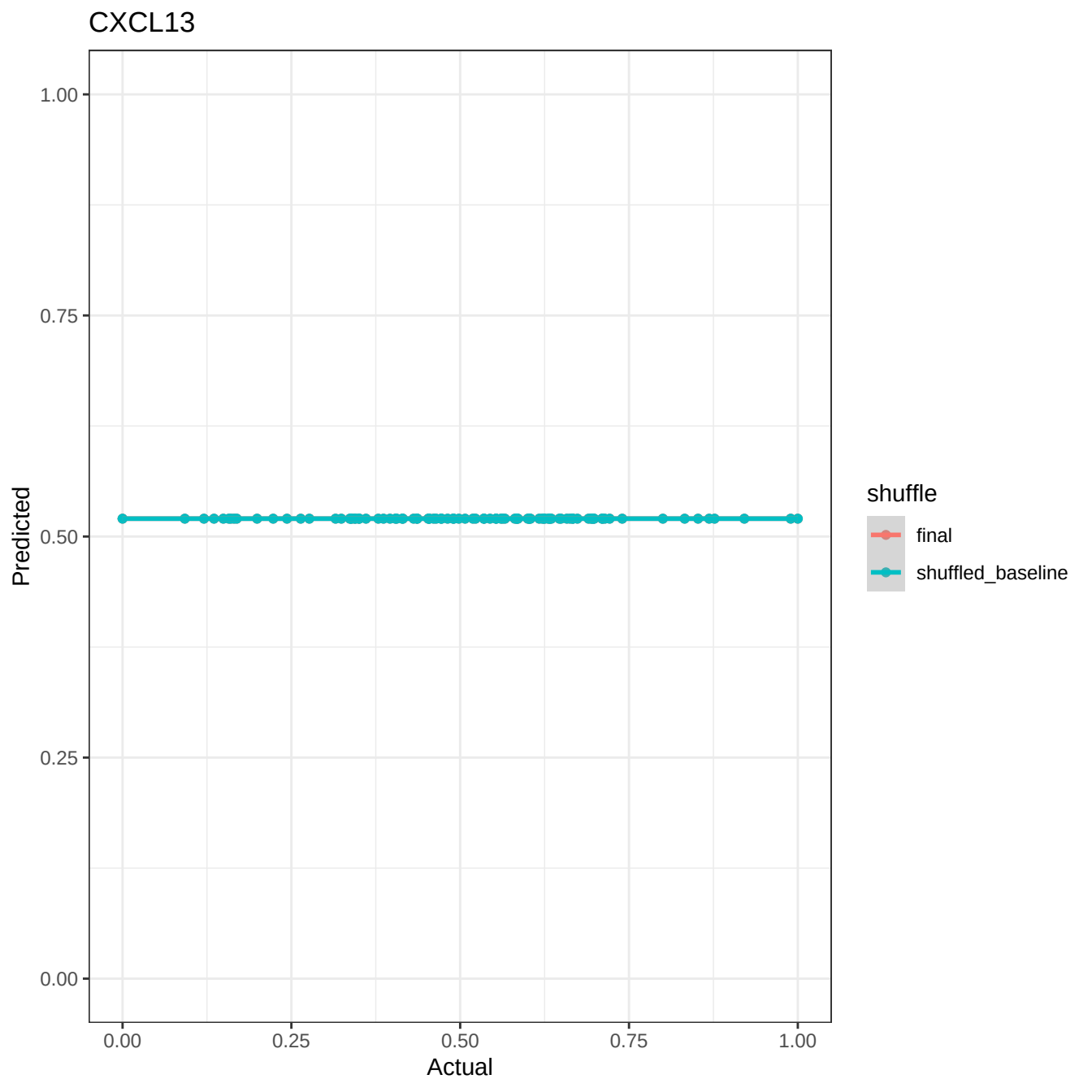

IL−17E(IL−25)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

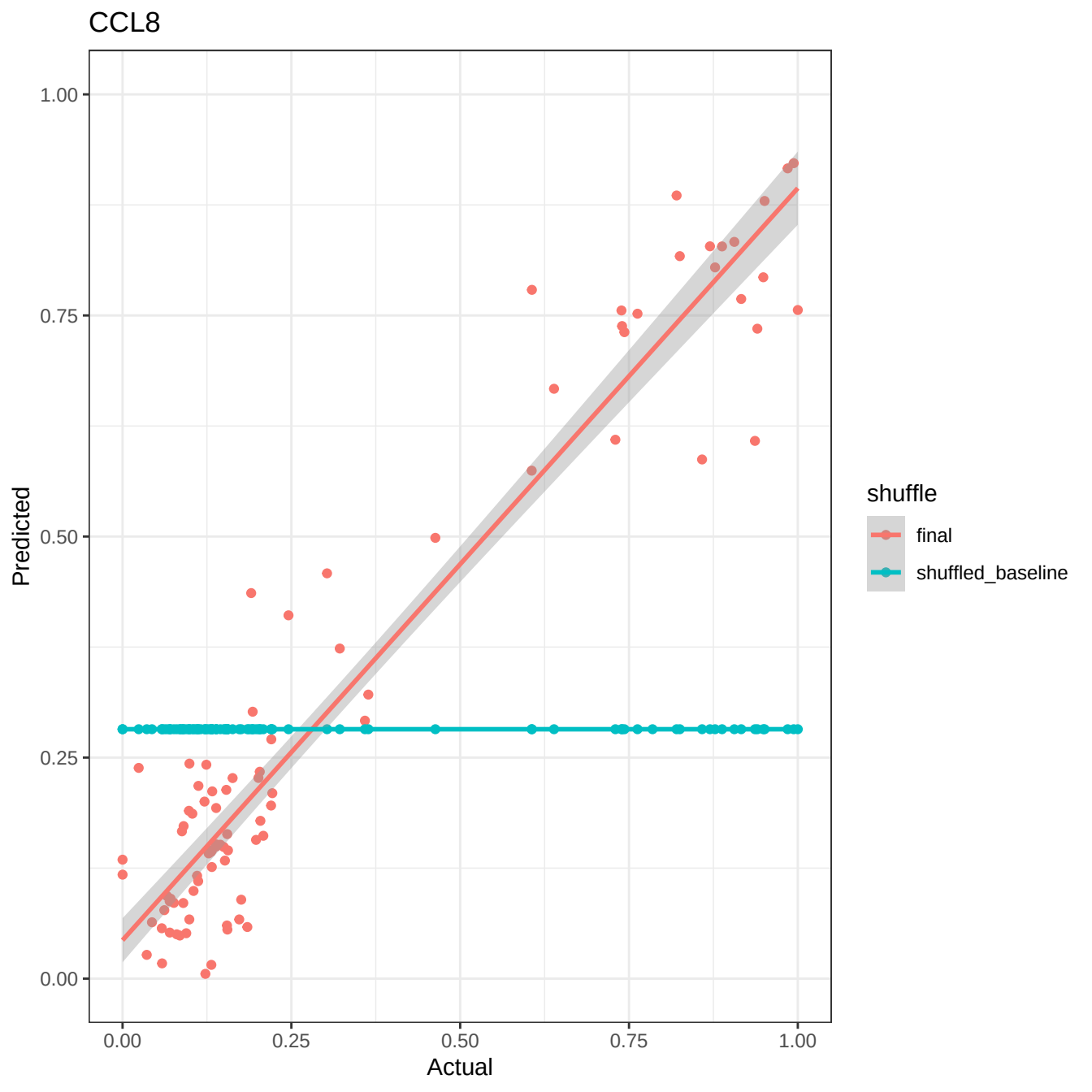

CXCL4
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

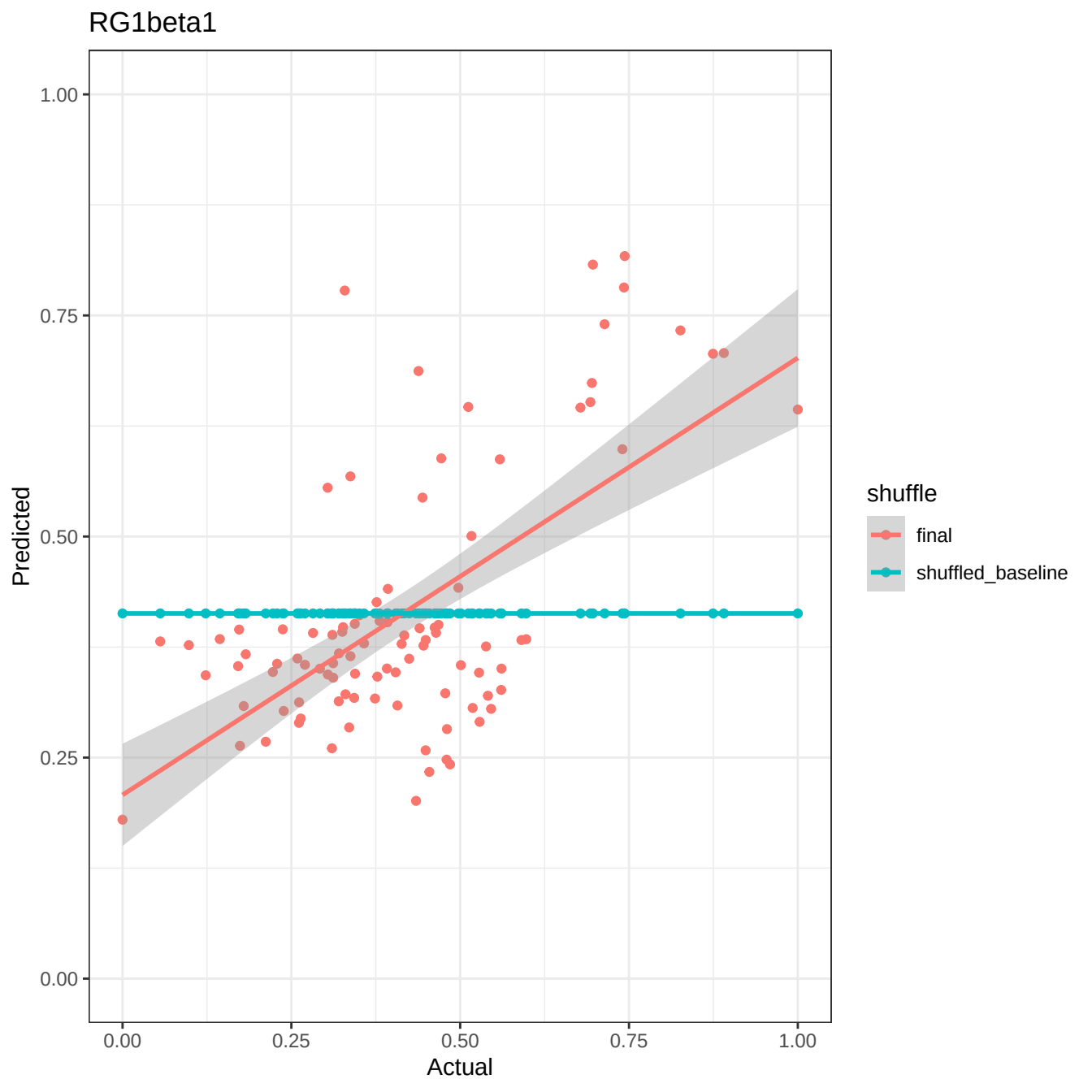

M−CF
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

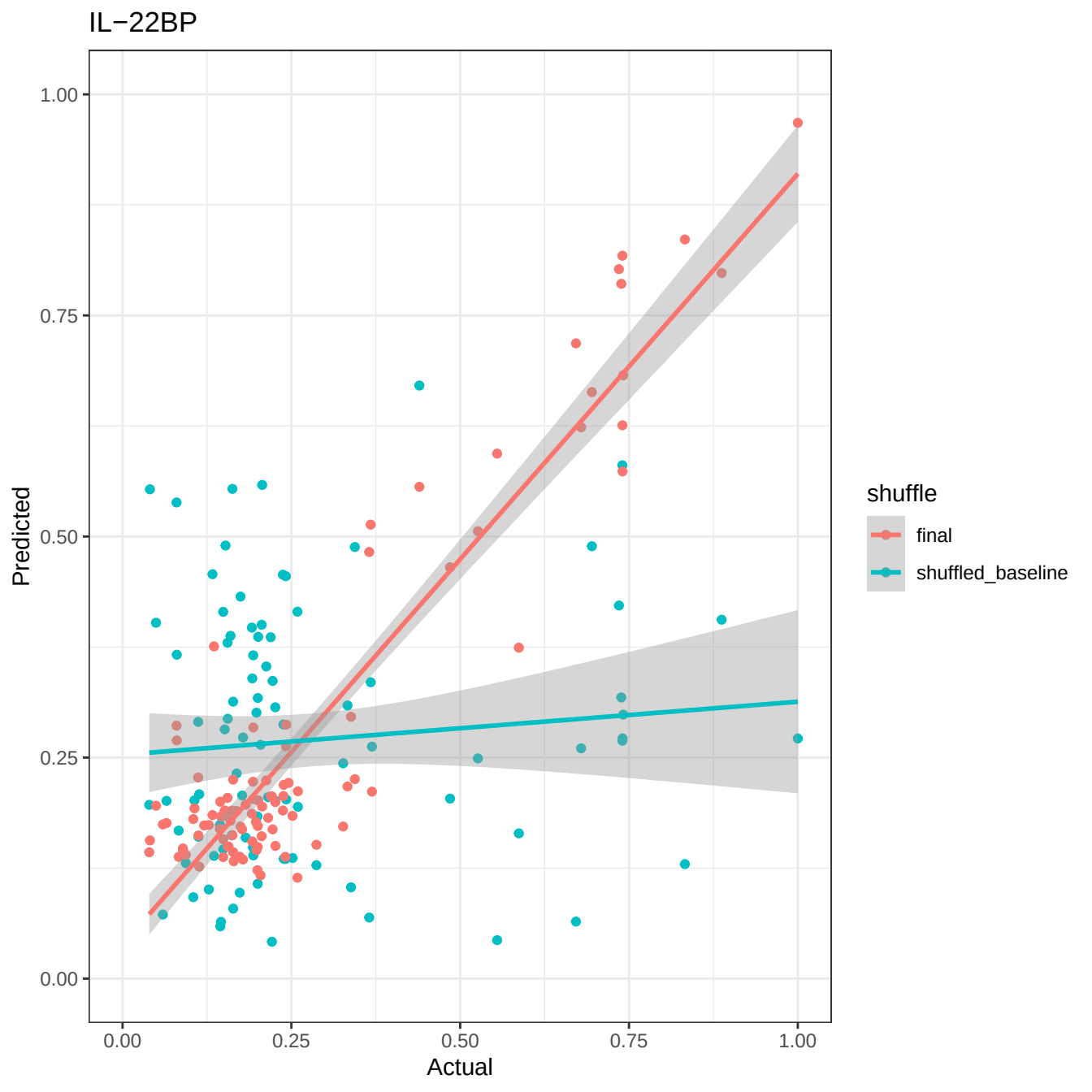

XCL1(Lymphotactin)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

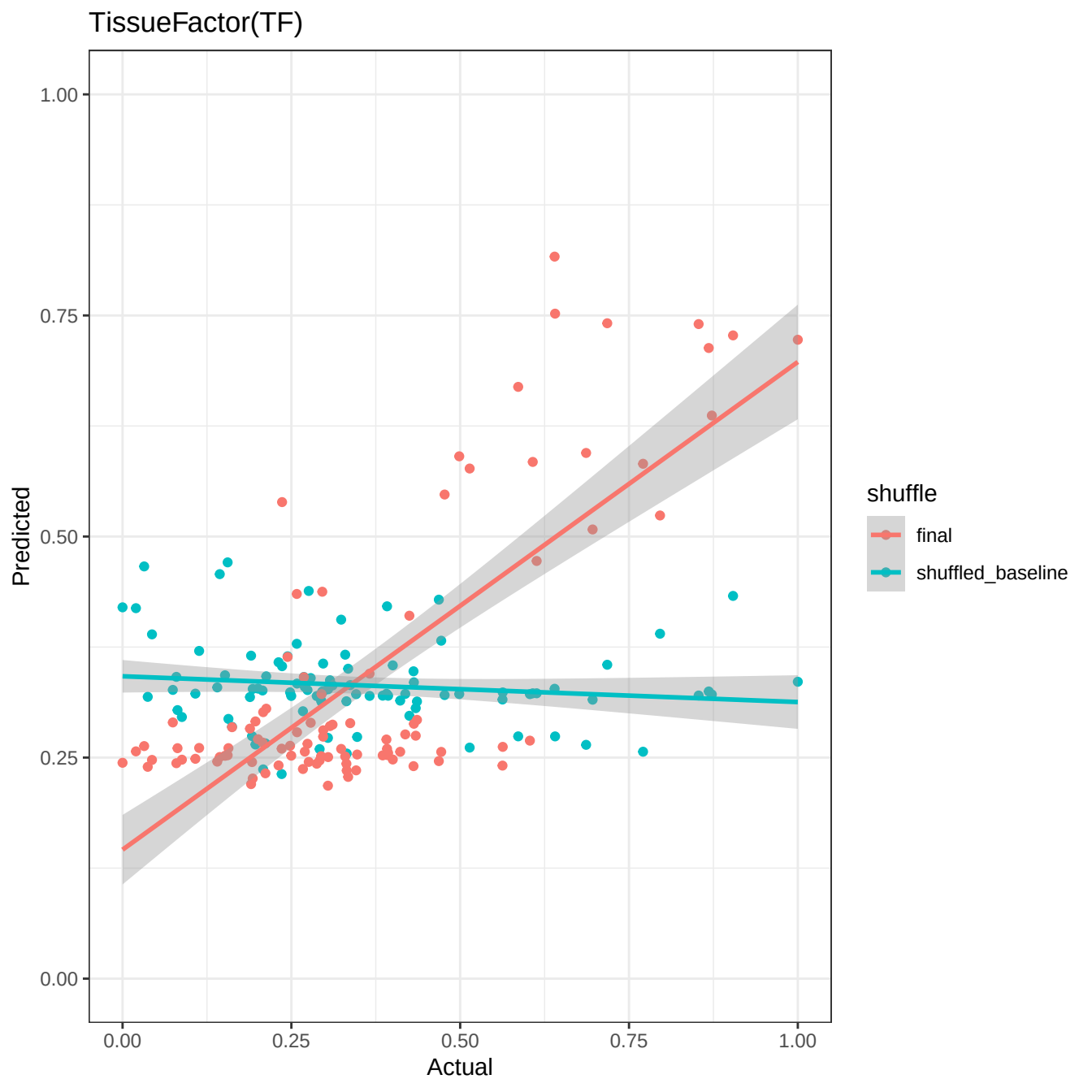

CXCL17
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

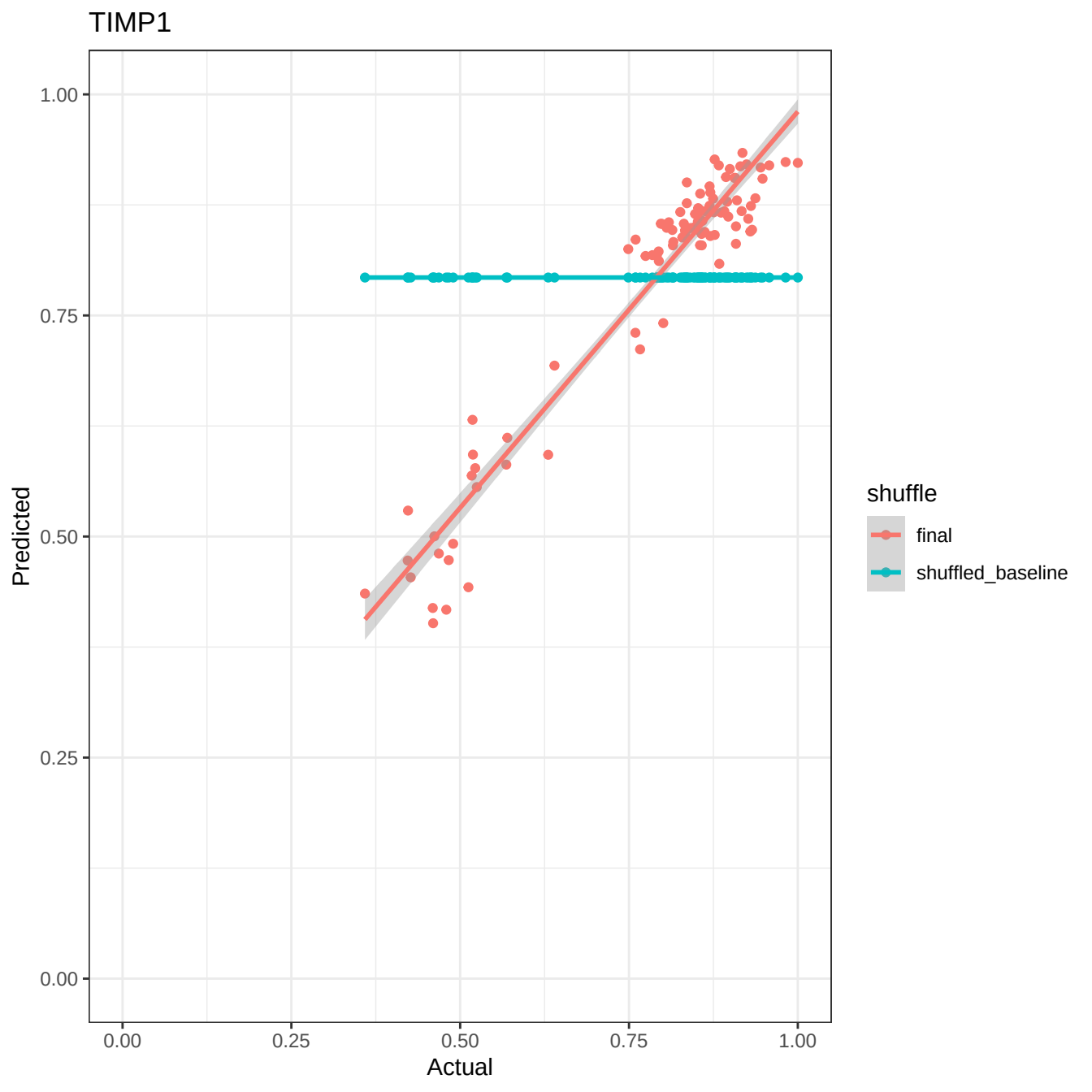

CXCL13
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

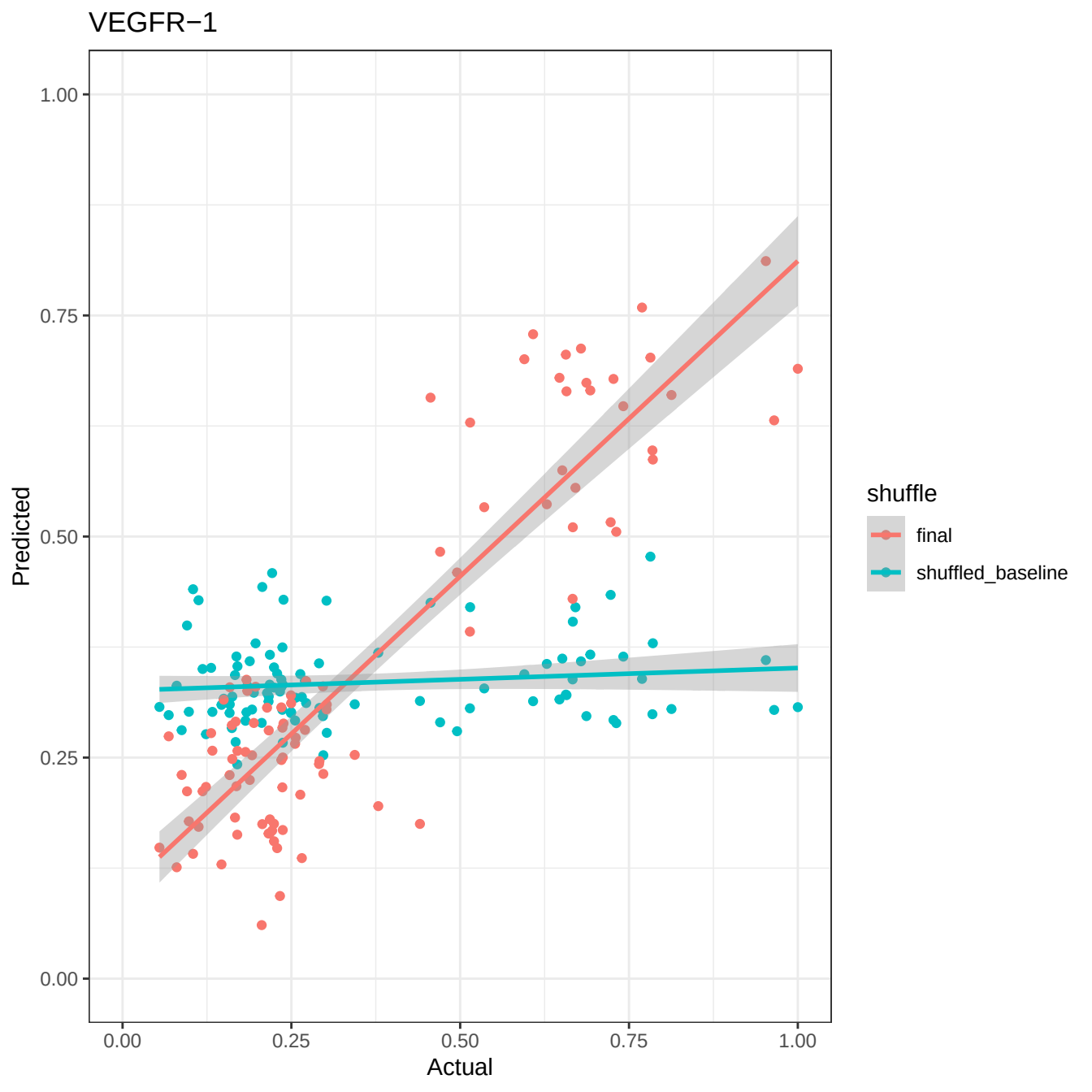

CCL8
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

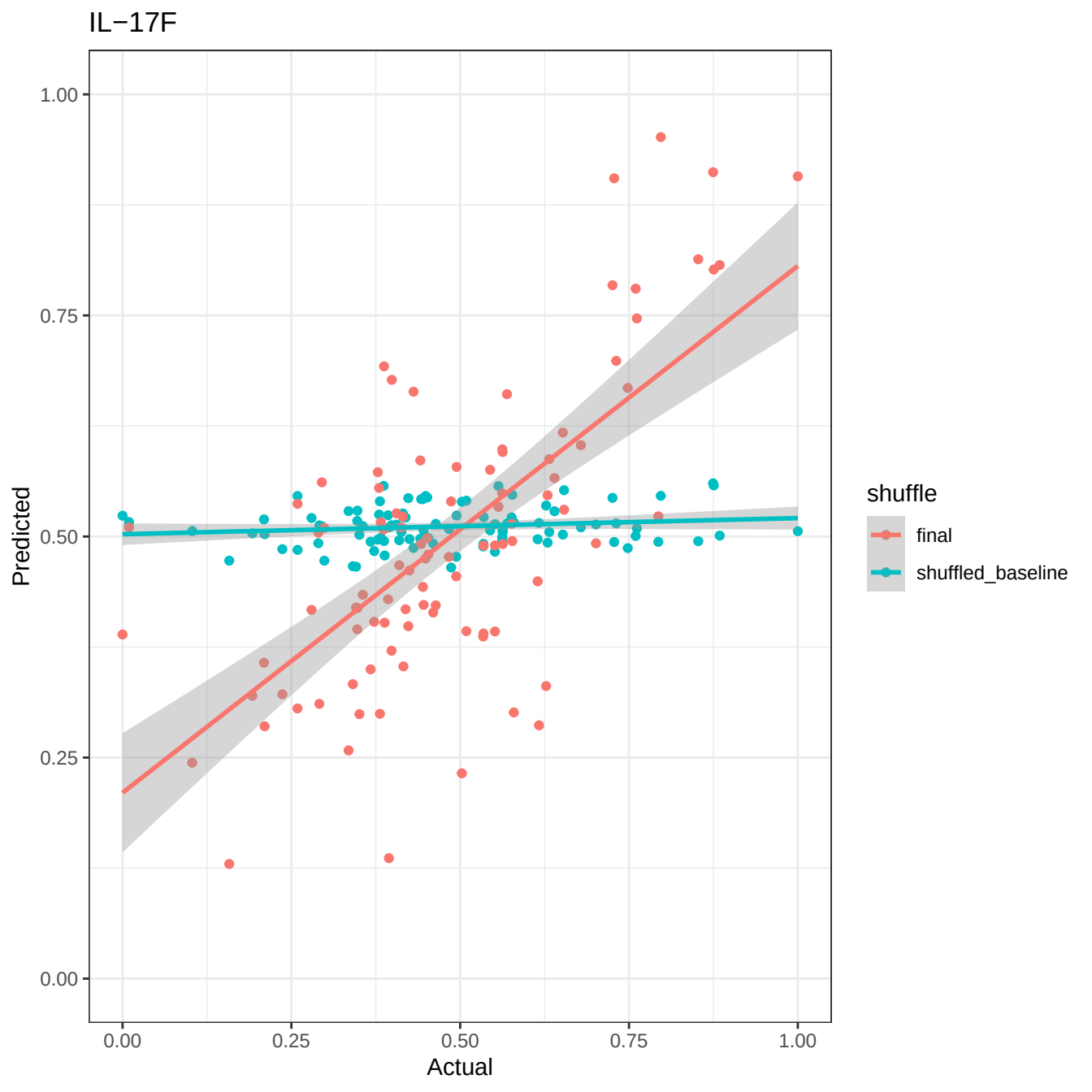

RG1beta1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

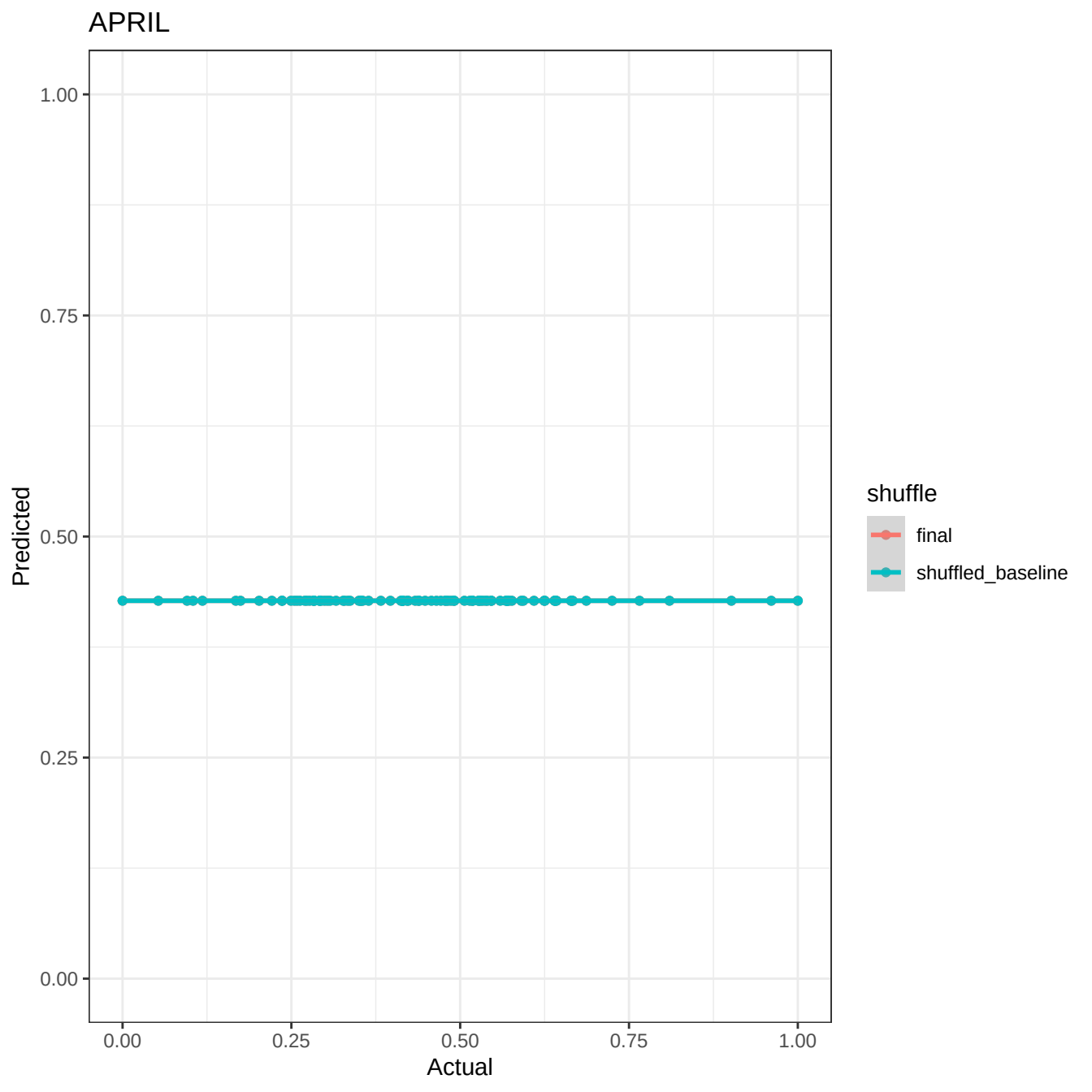

IL−22BP
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

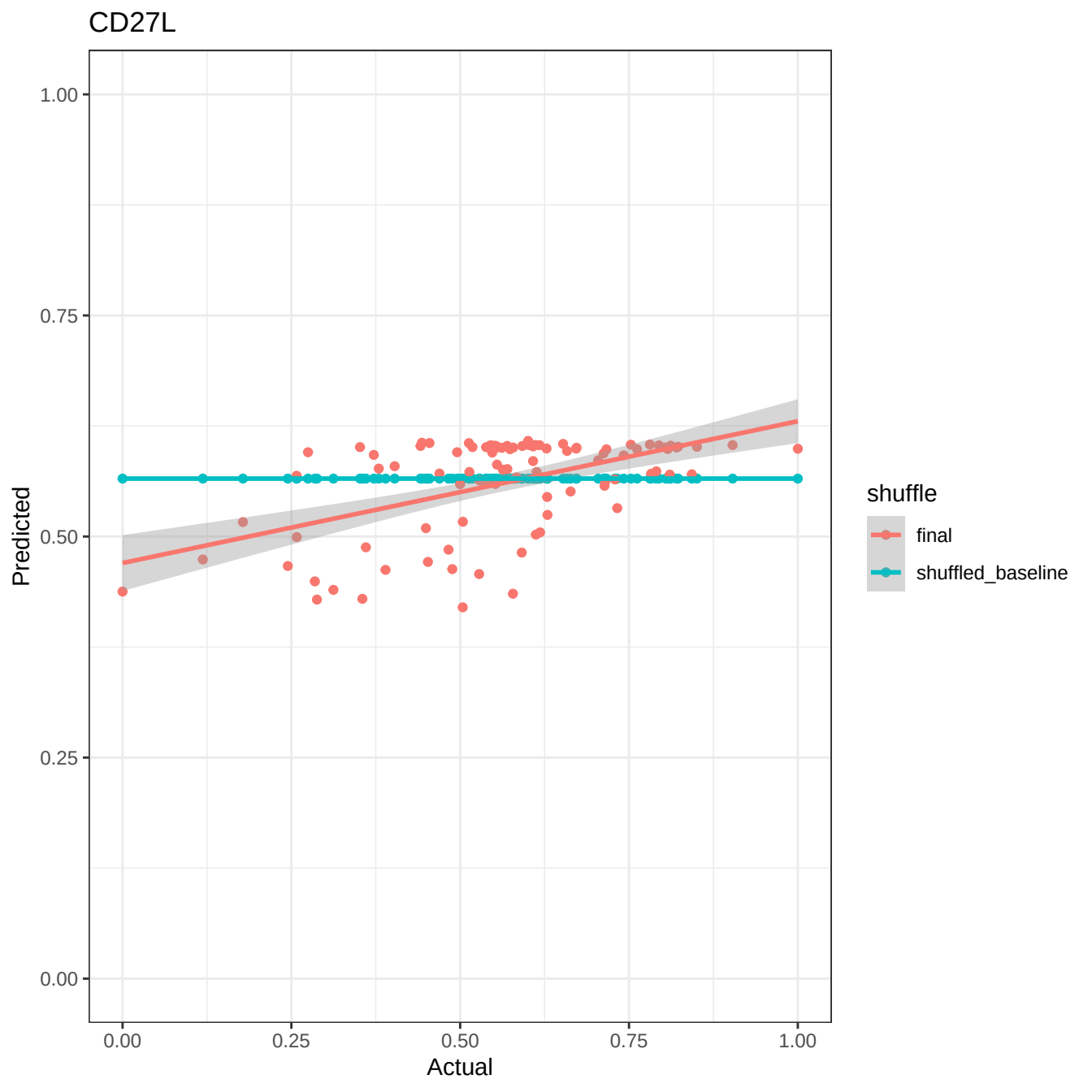

TissueFactor(TF)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

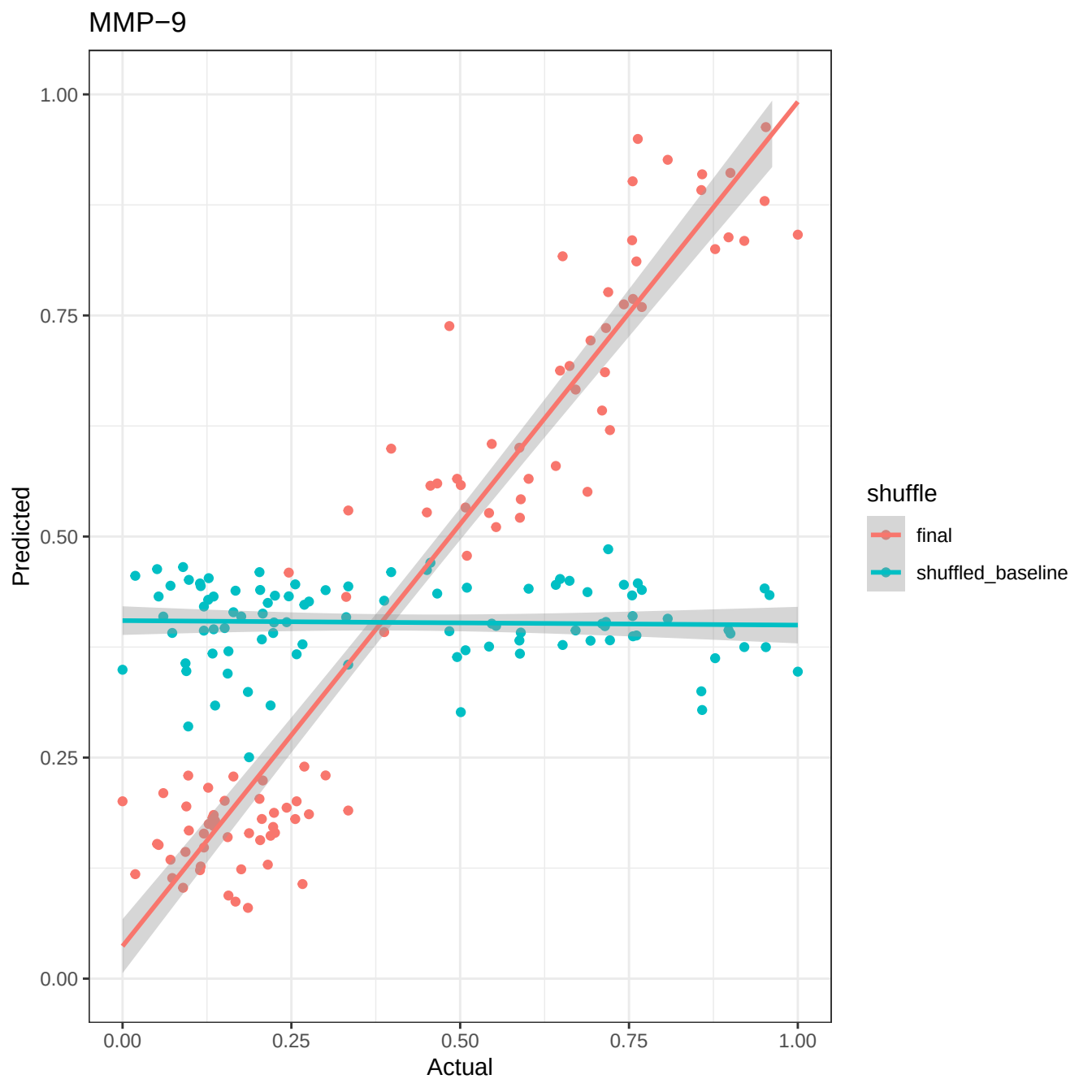

TIMP1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

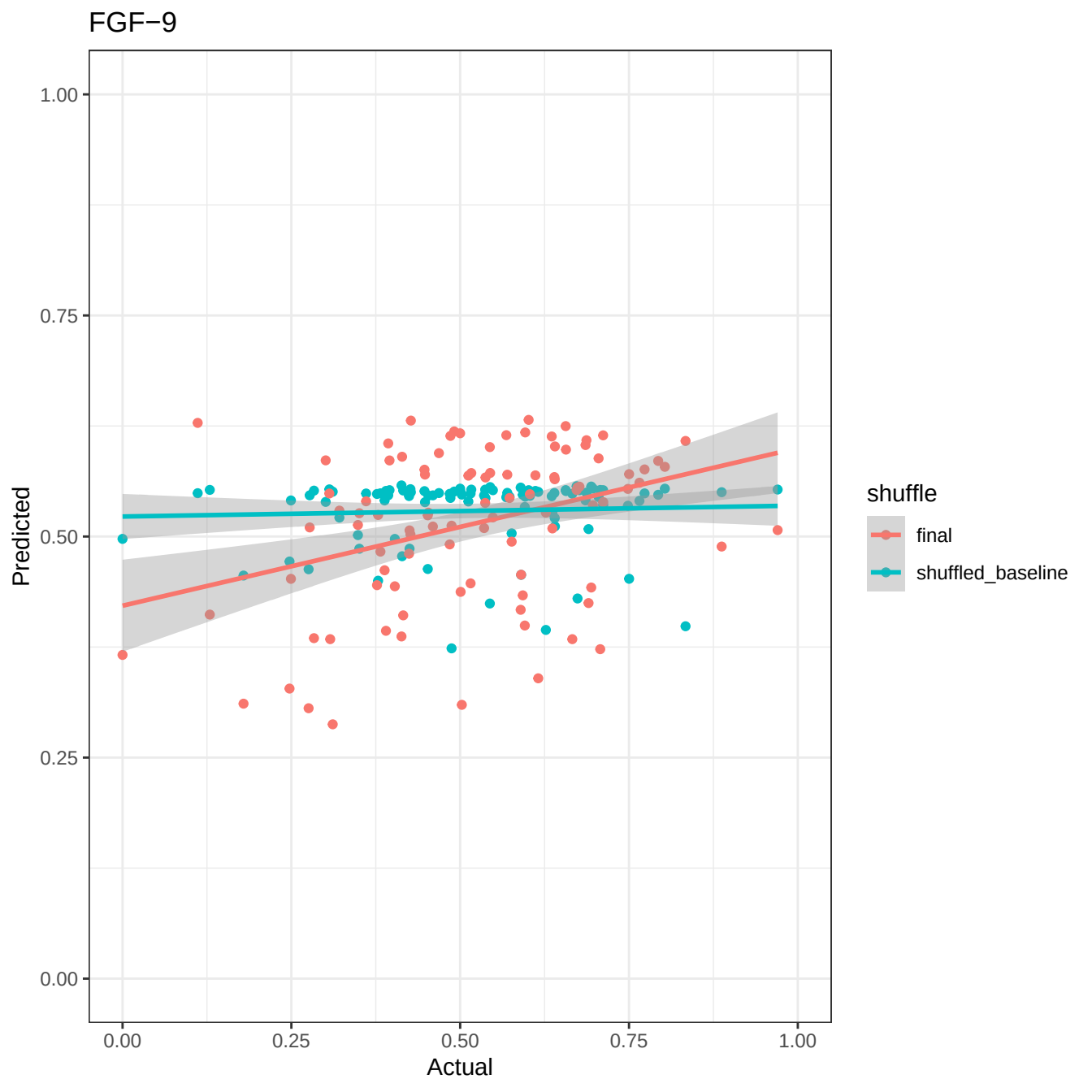

VEGFR−1
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

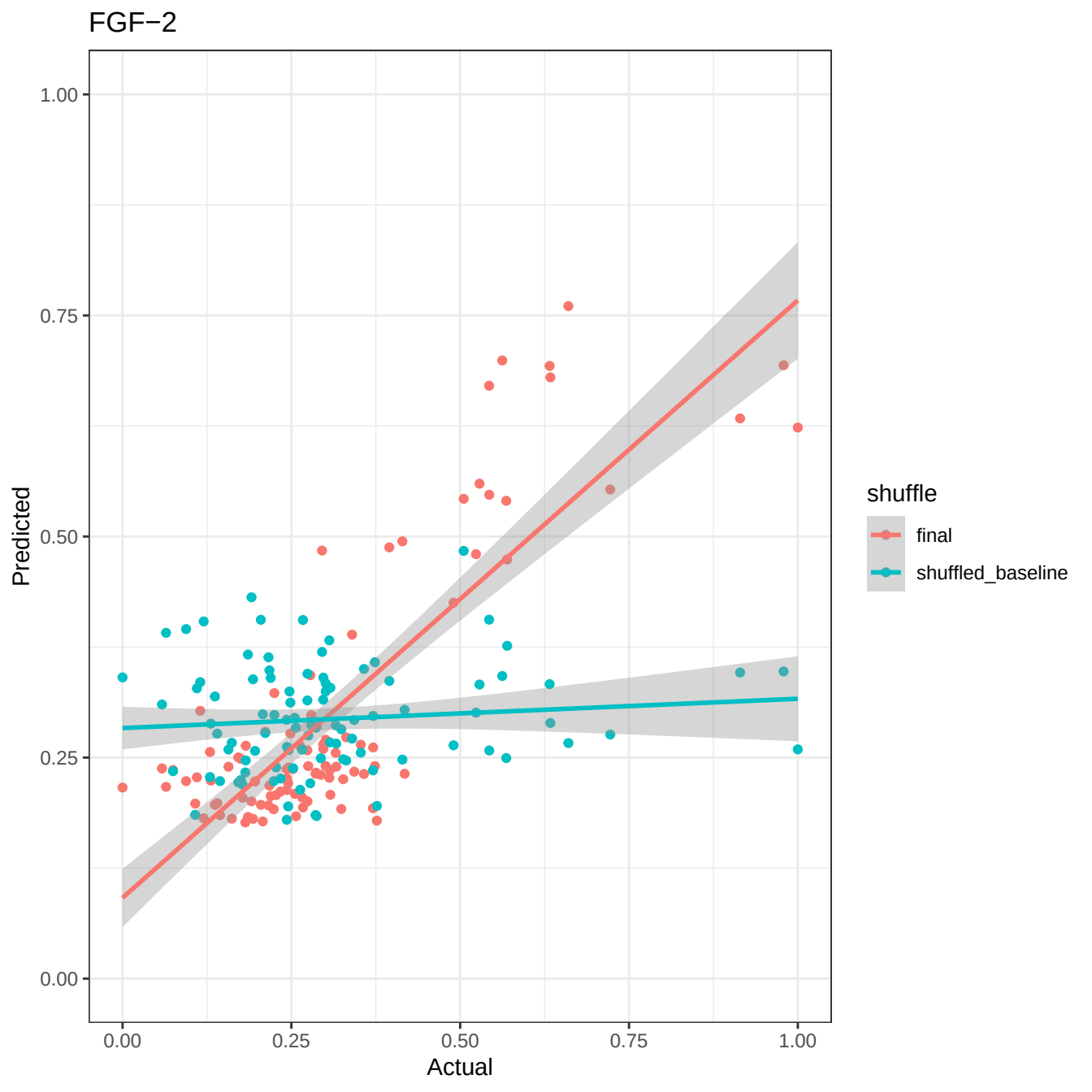

IL−17F
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

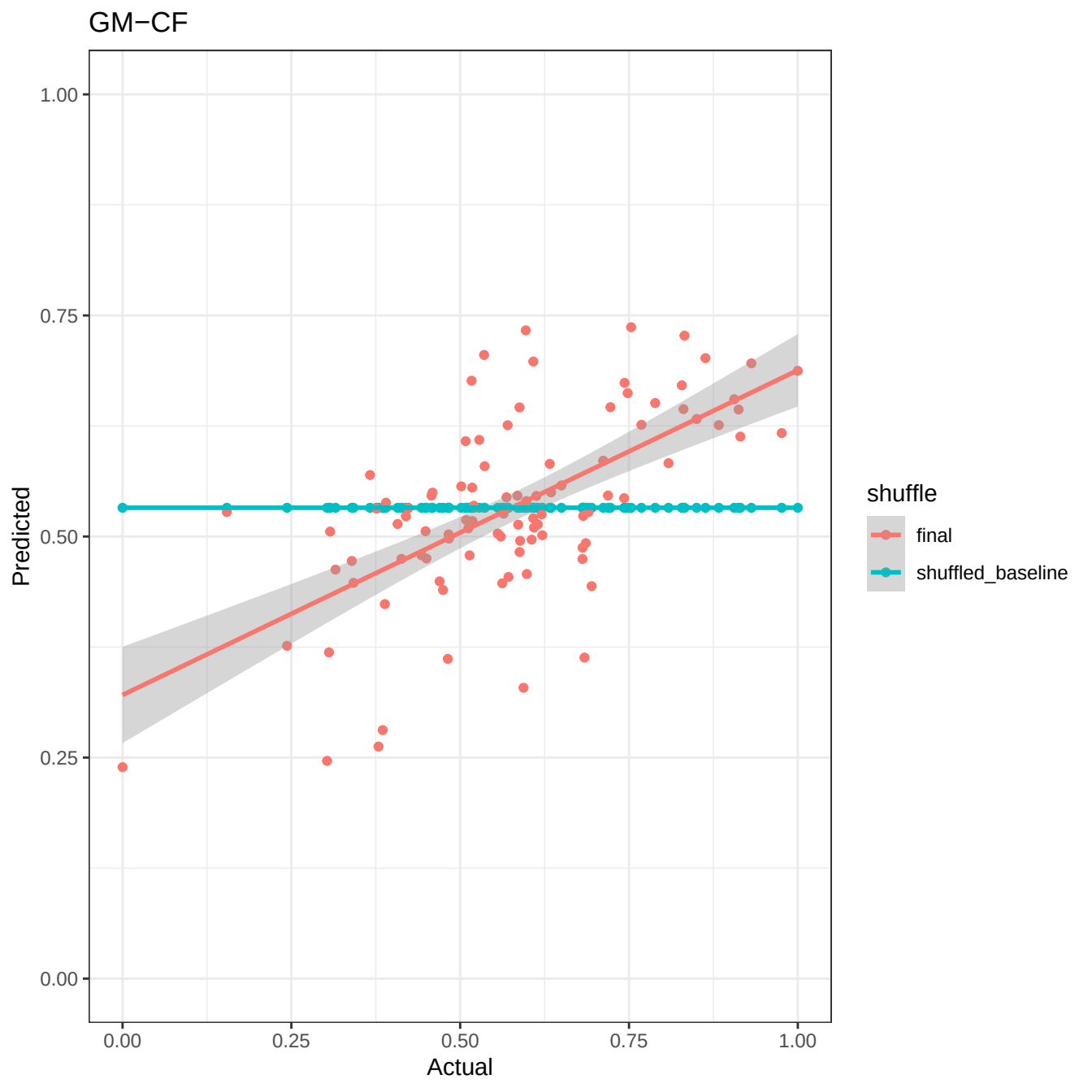

APRIL
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

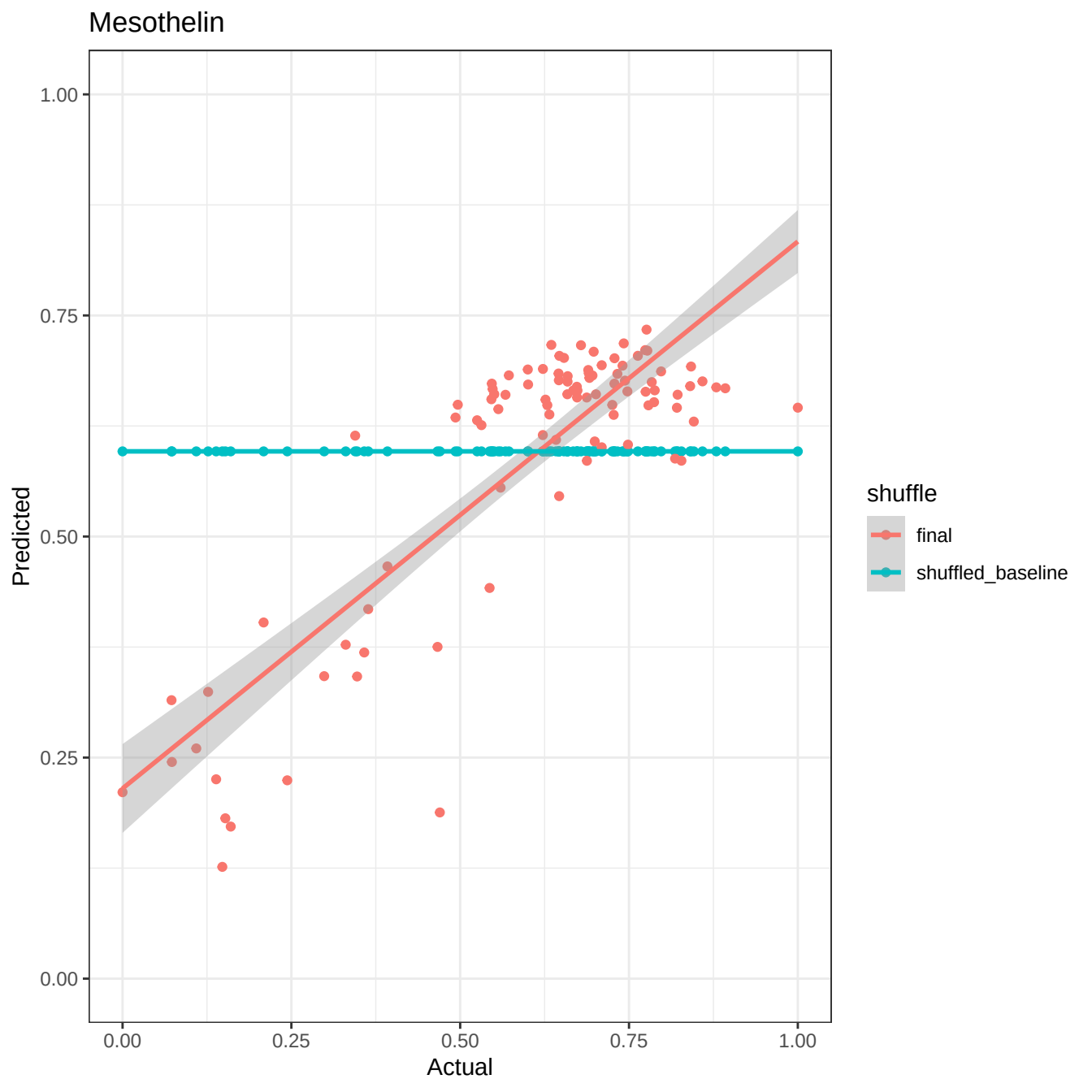

CD27L
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

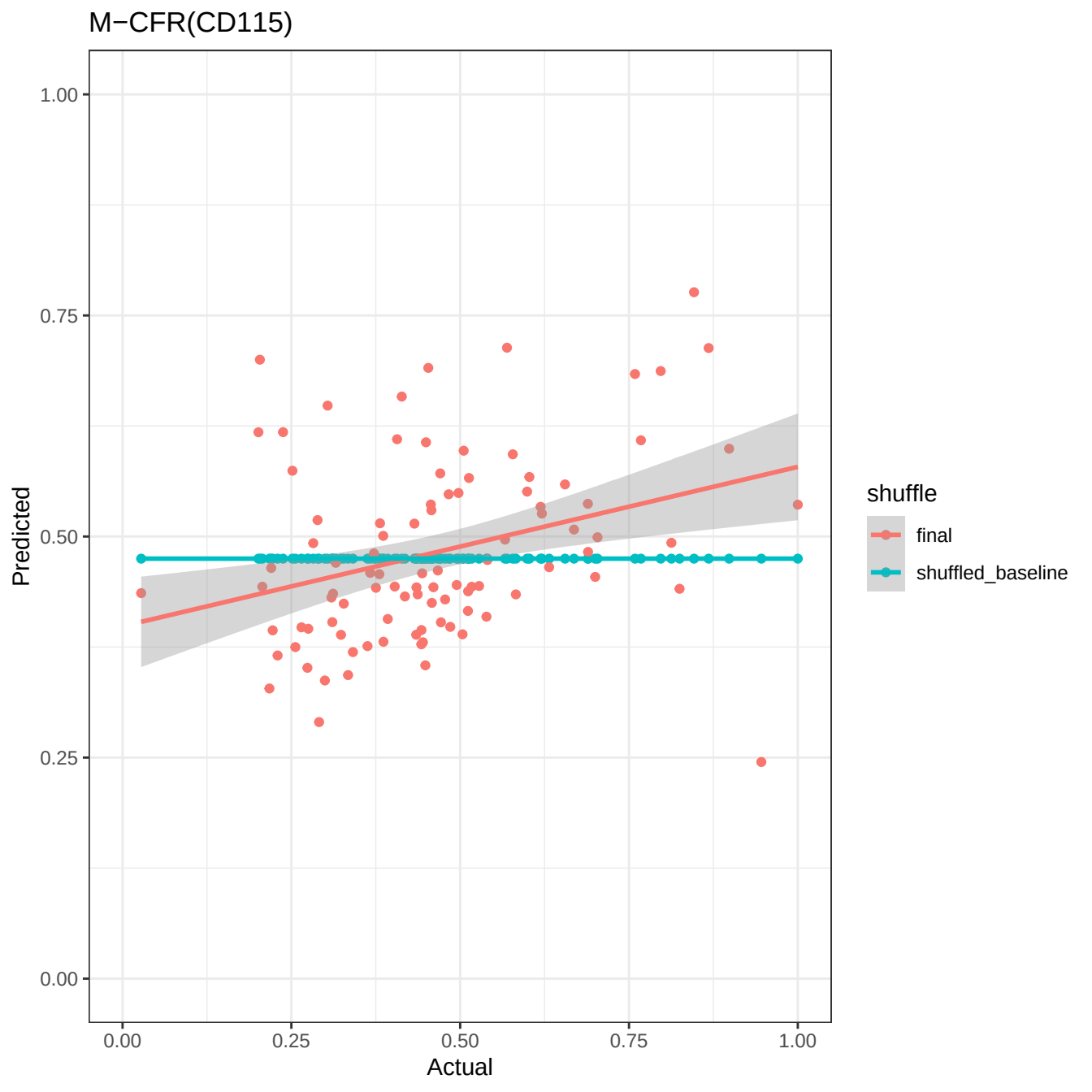

MMP−9
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

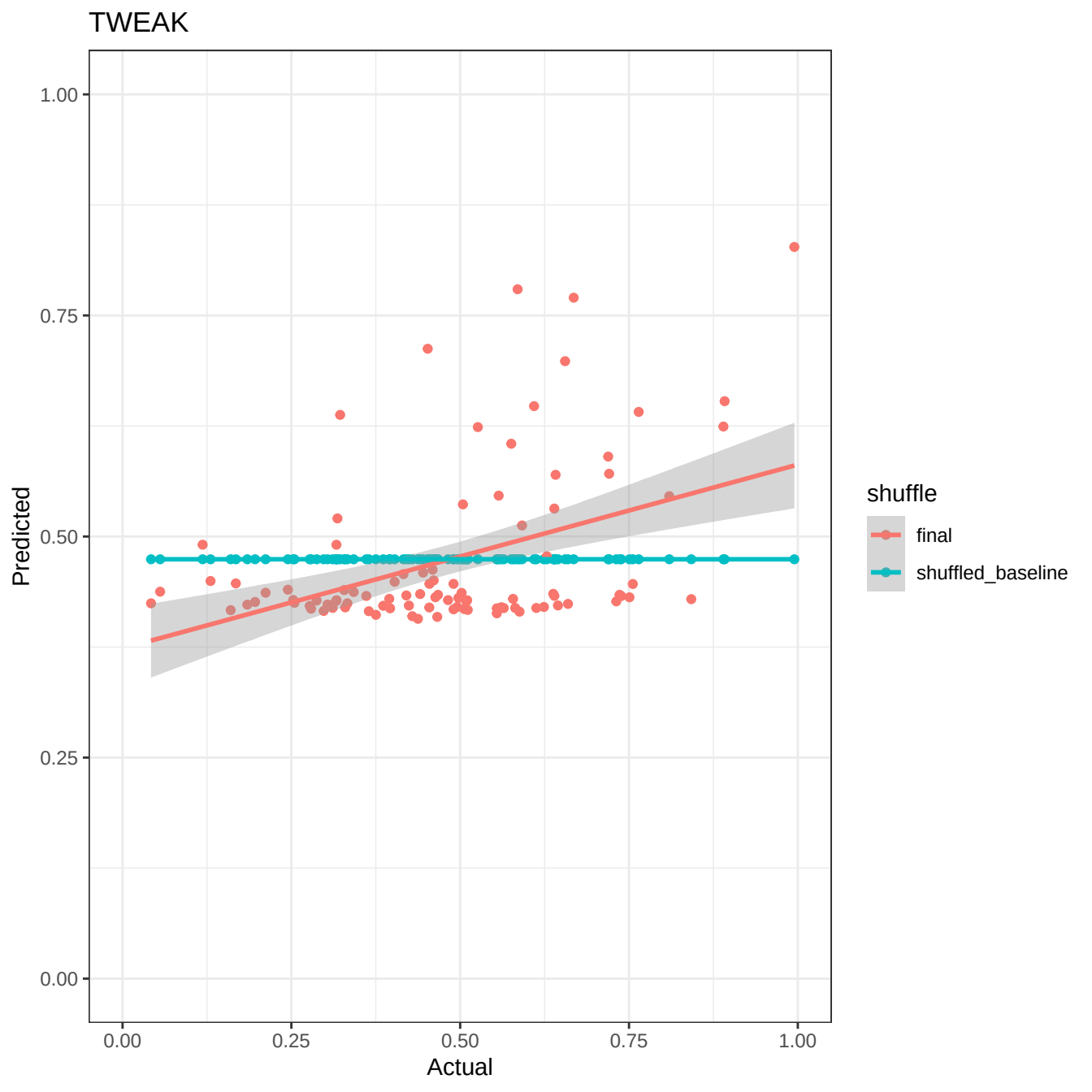

FGF−9
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

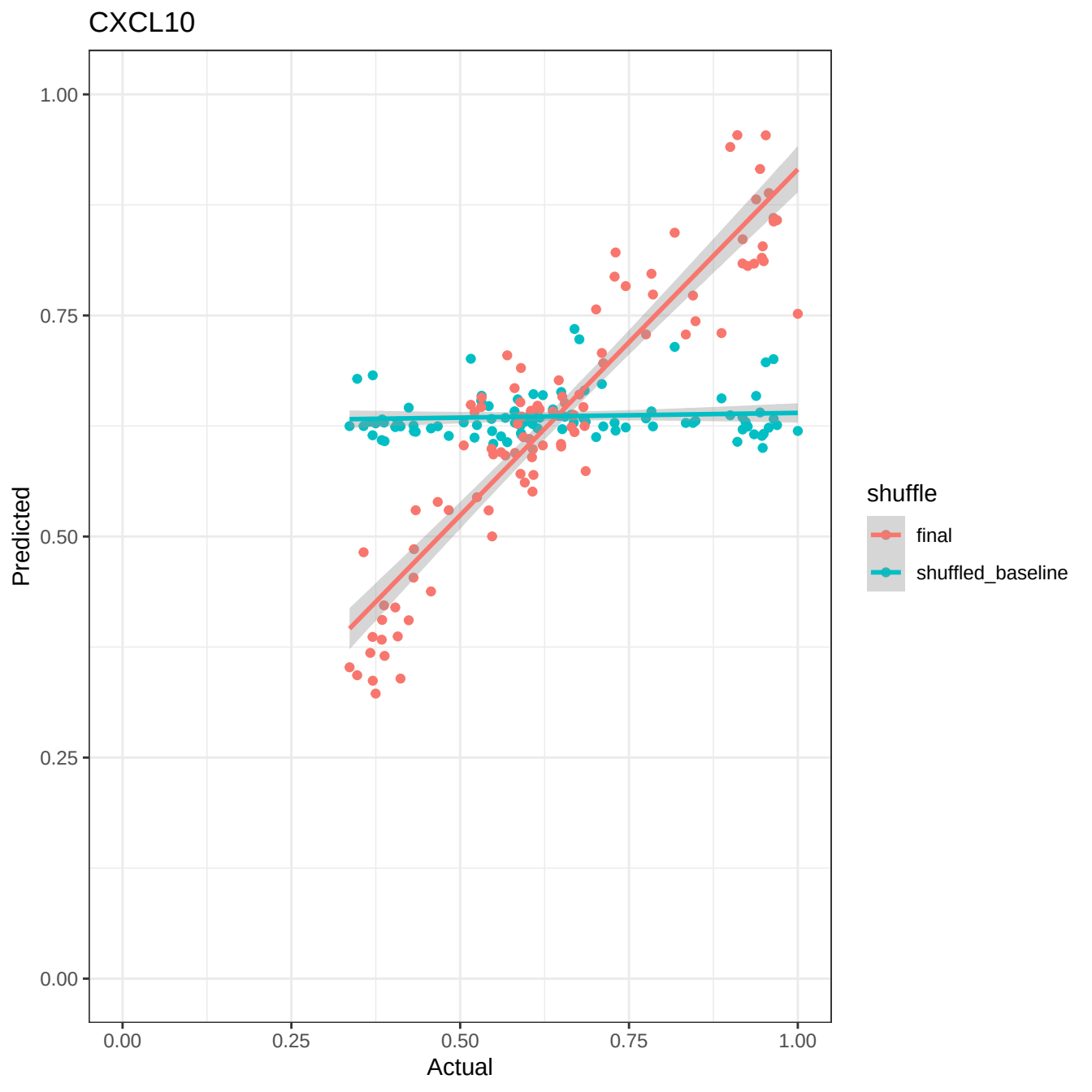

FGF−2
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

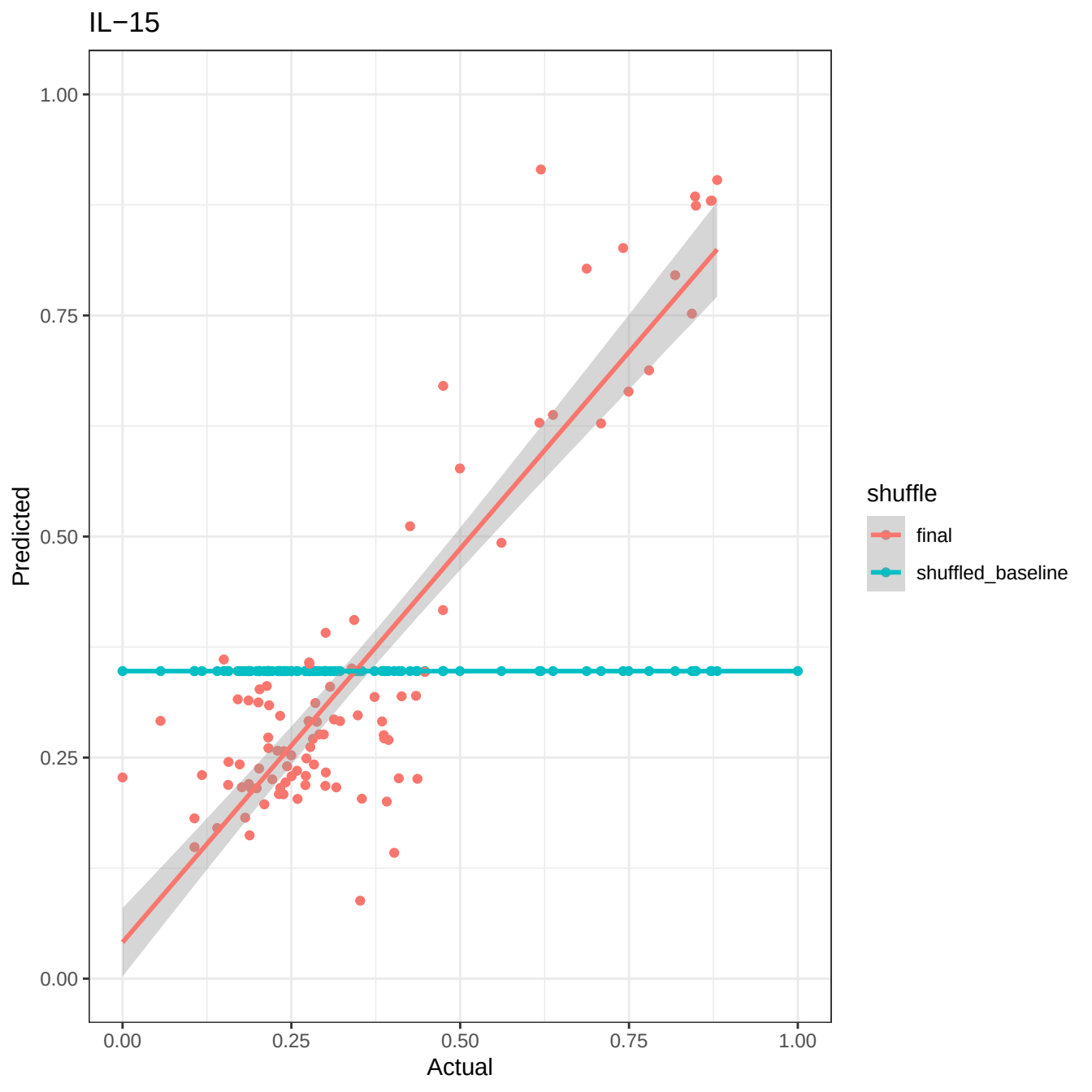

GM−CF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

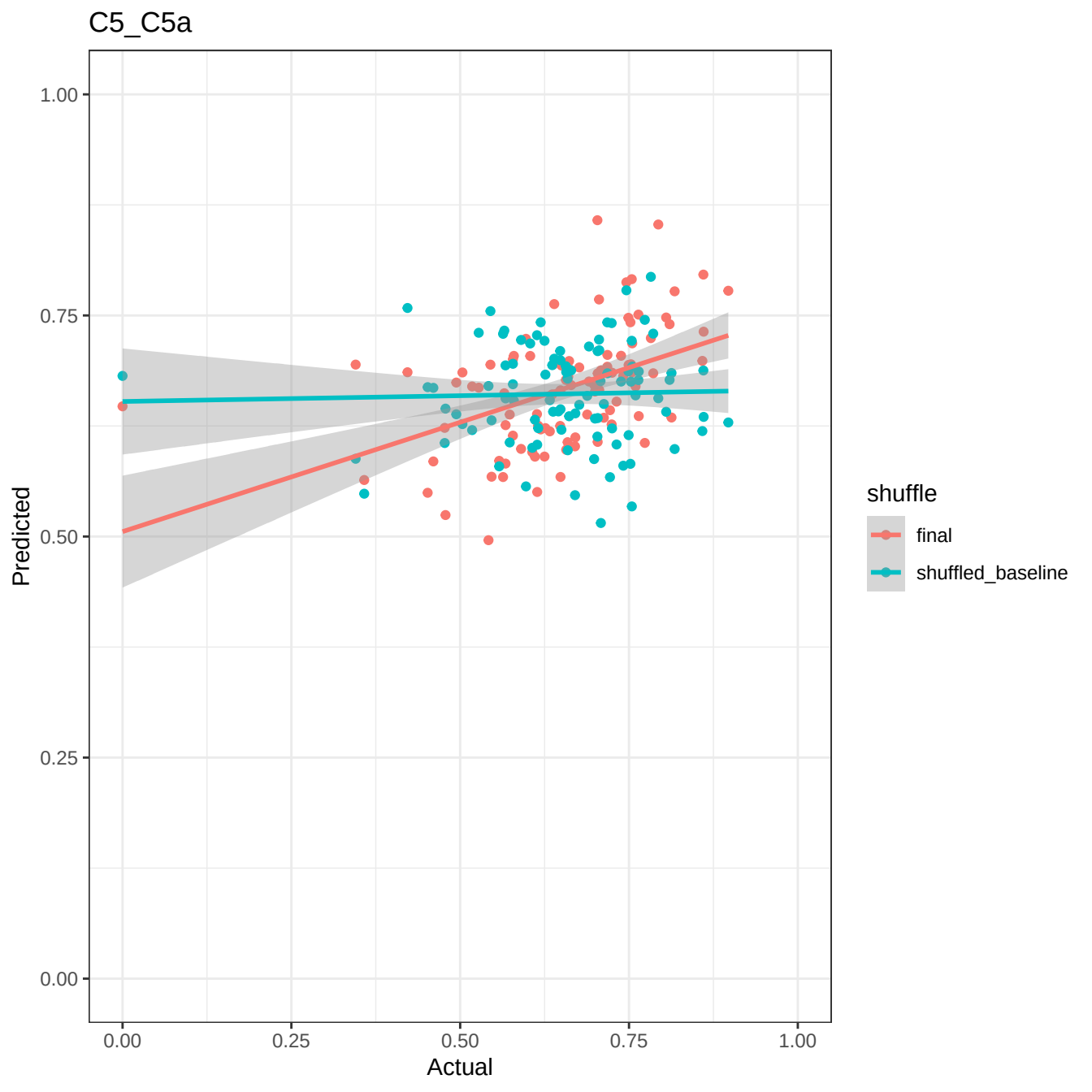

Mesothelin
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

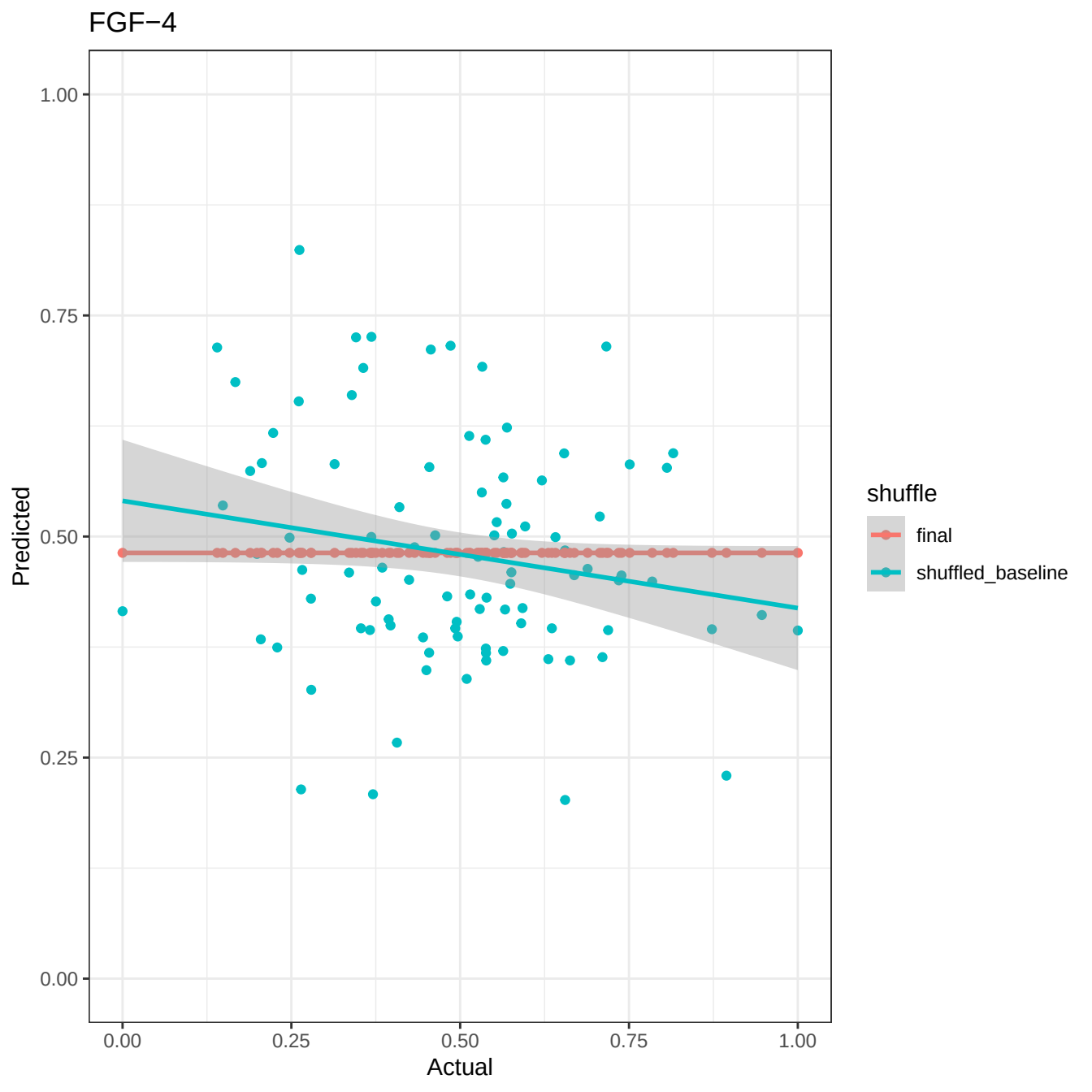

M−CFR(CD115)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

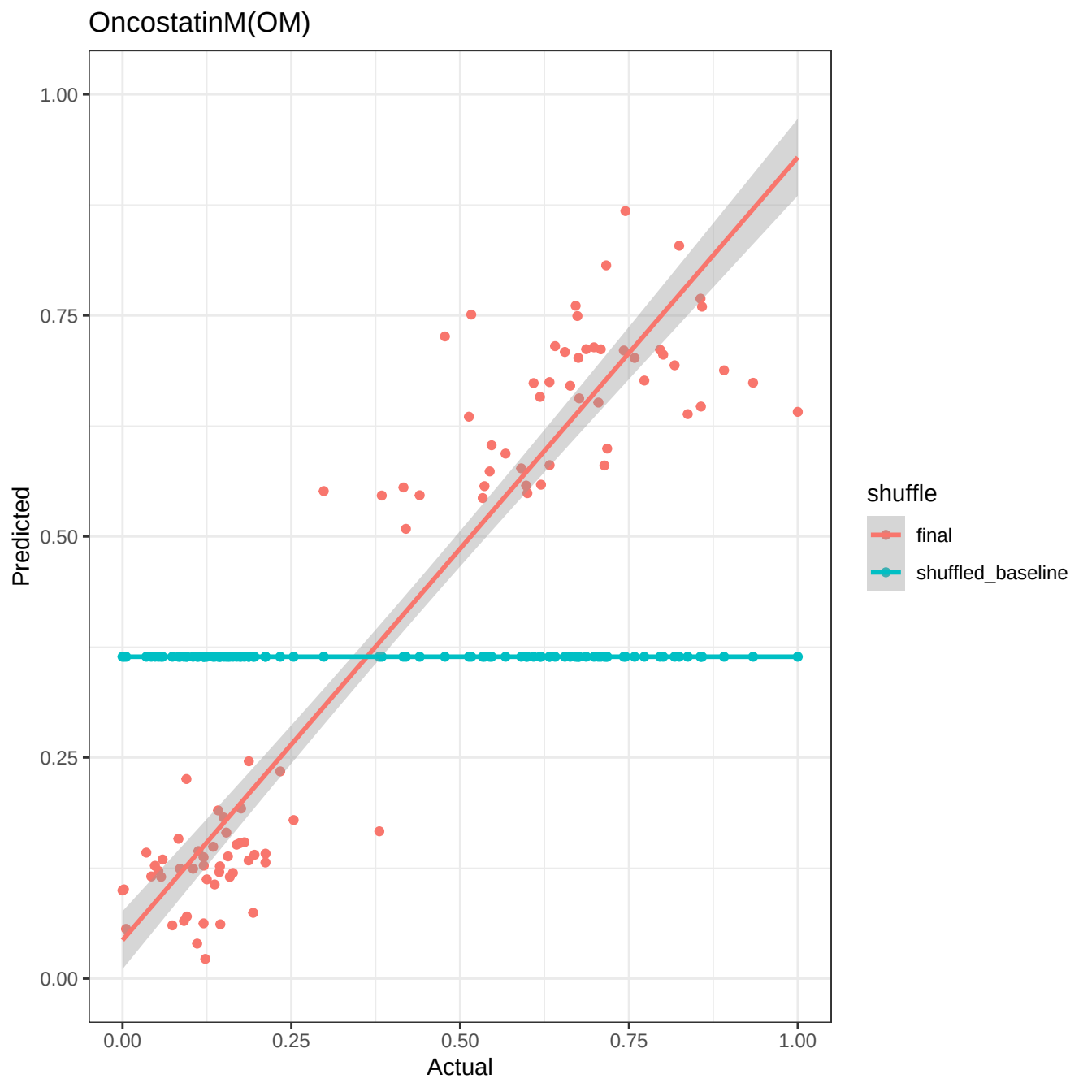

TWEAK
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

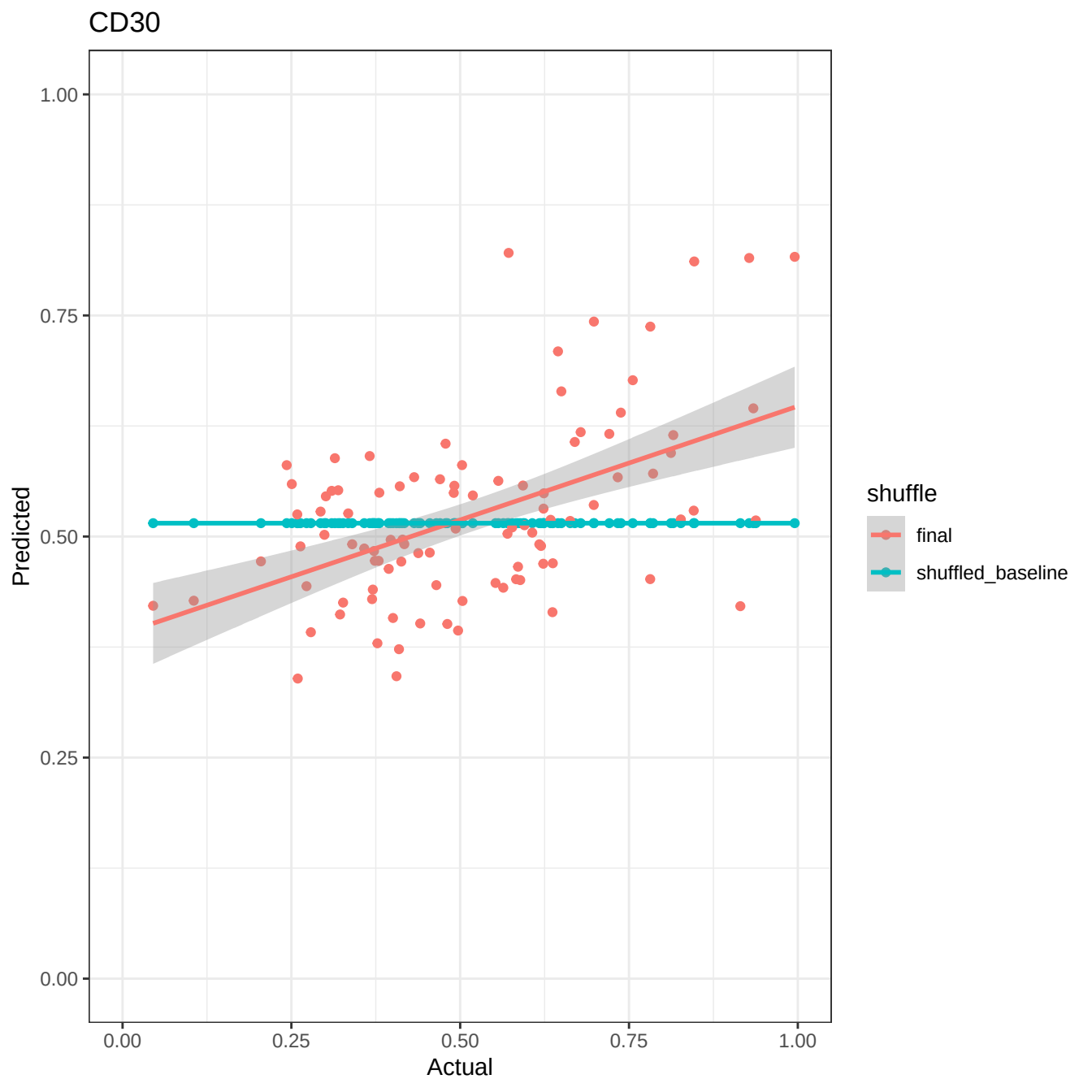

CXCL10
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

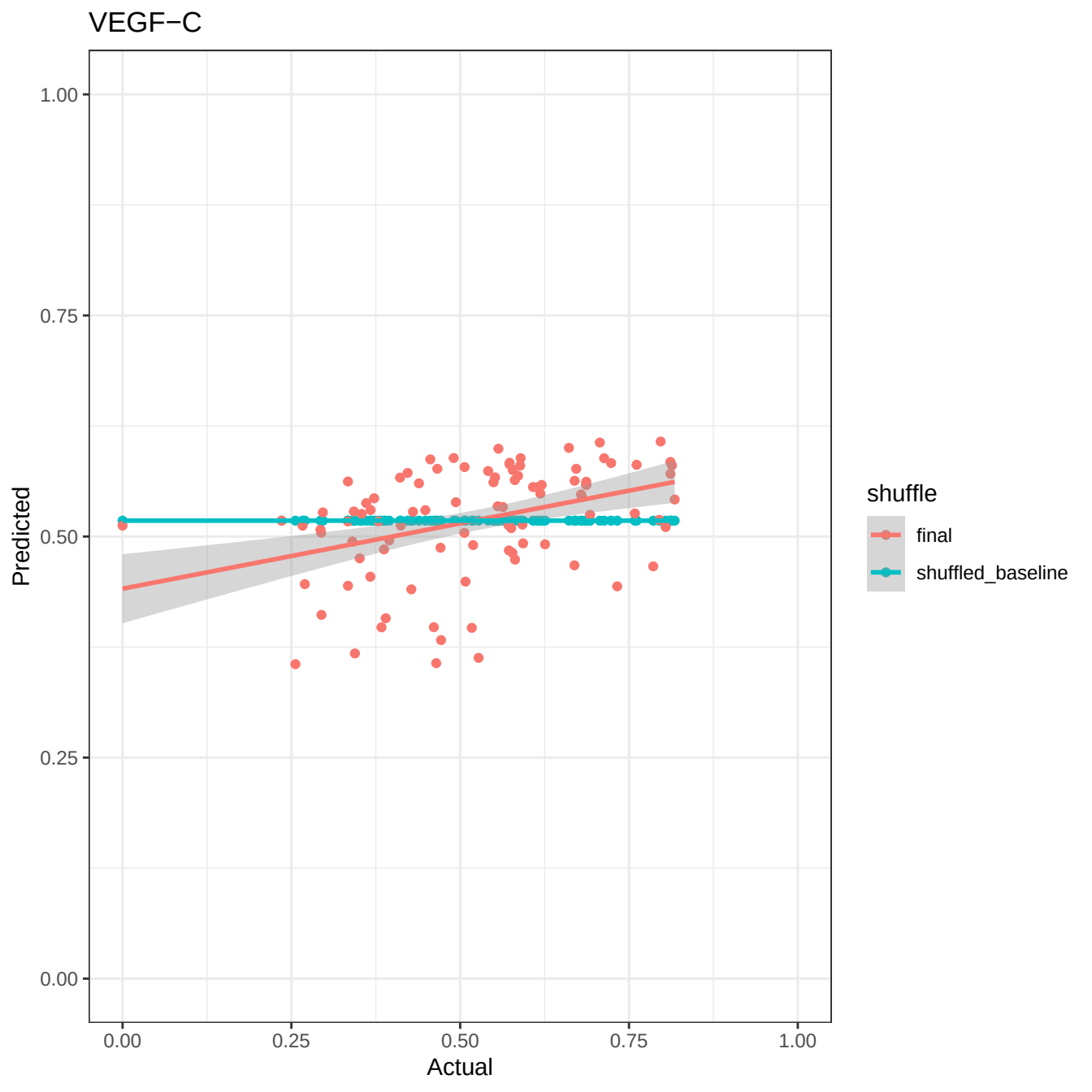

IL−15
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

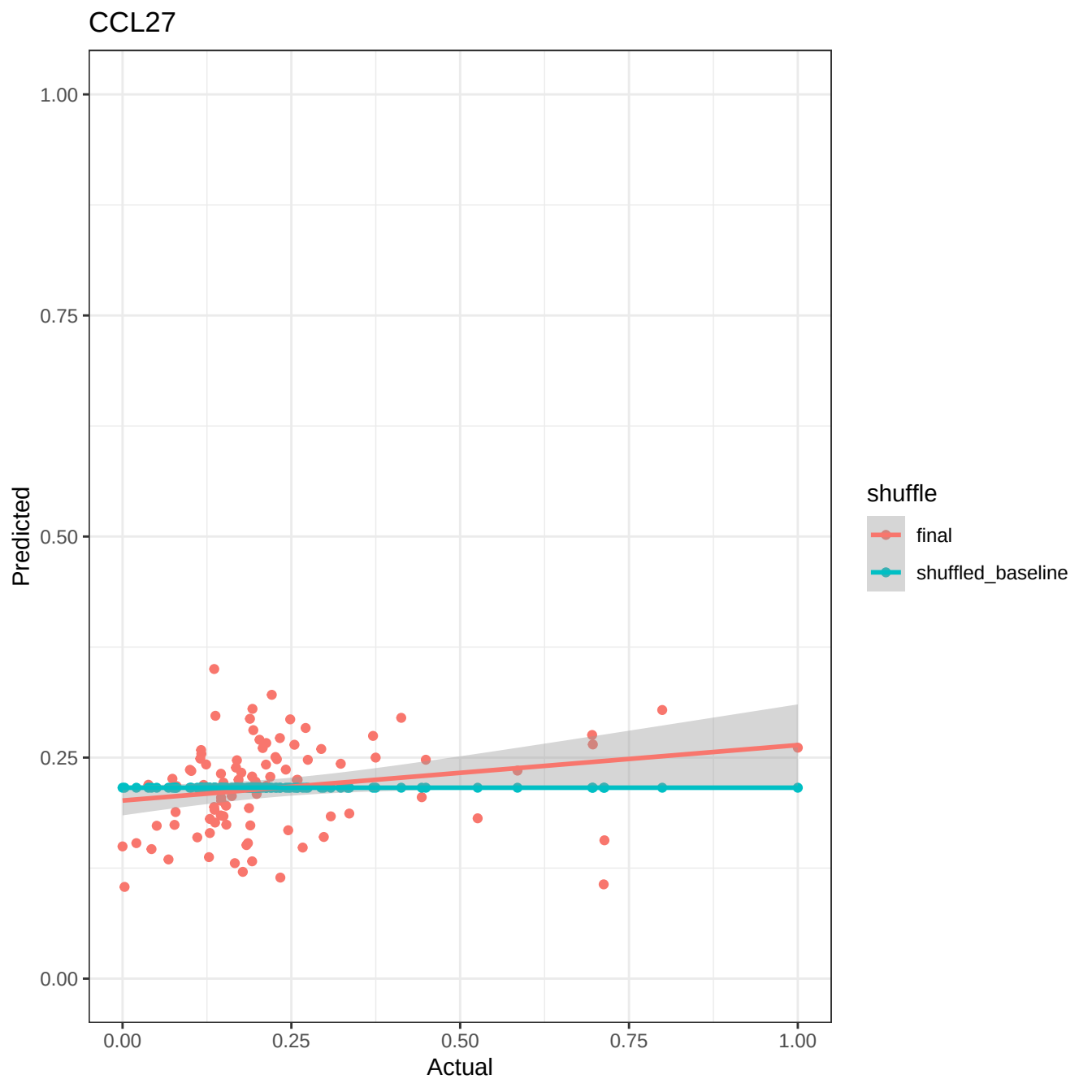

C5_C5a
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

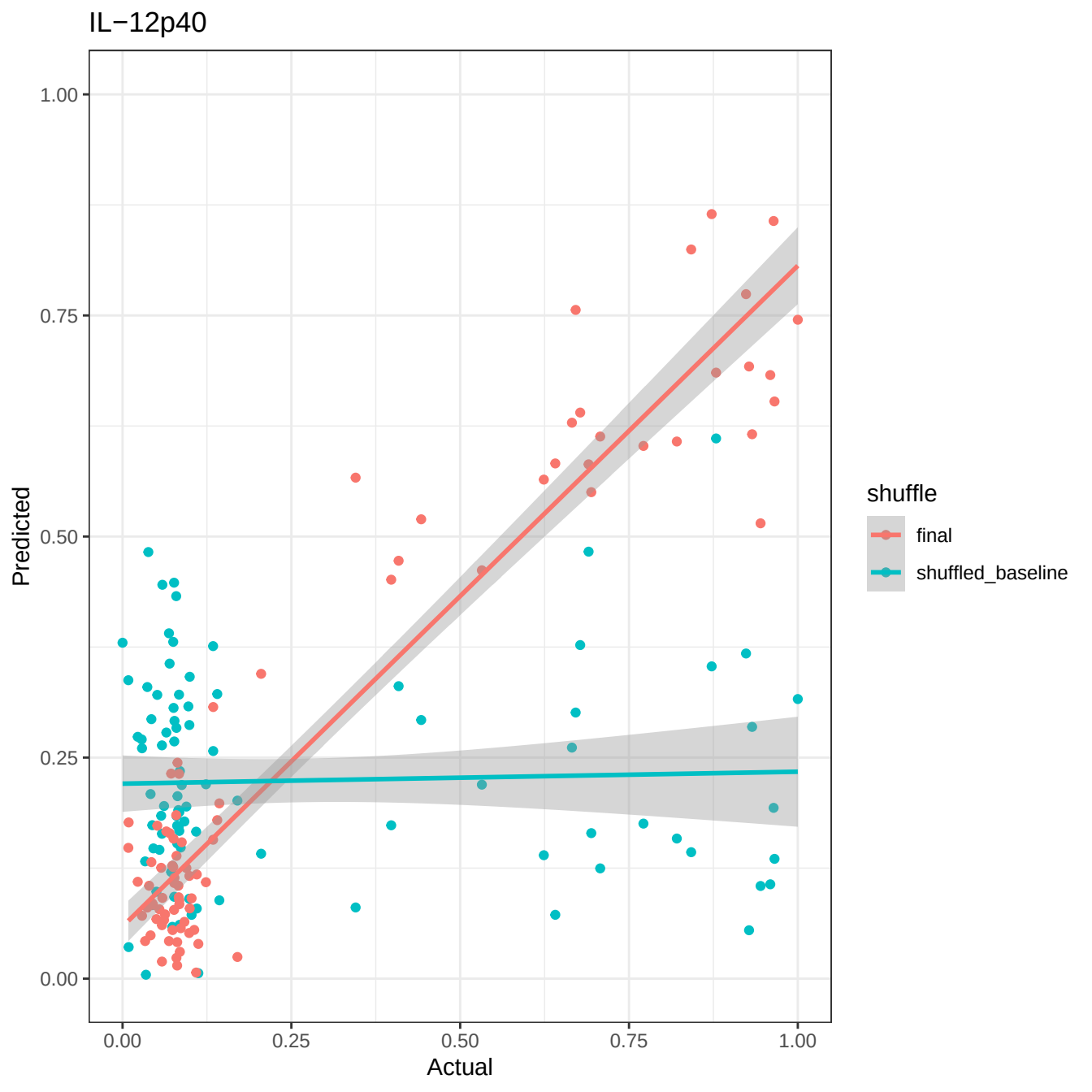

FGF−4
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

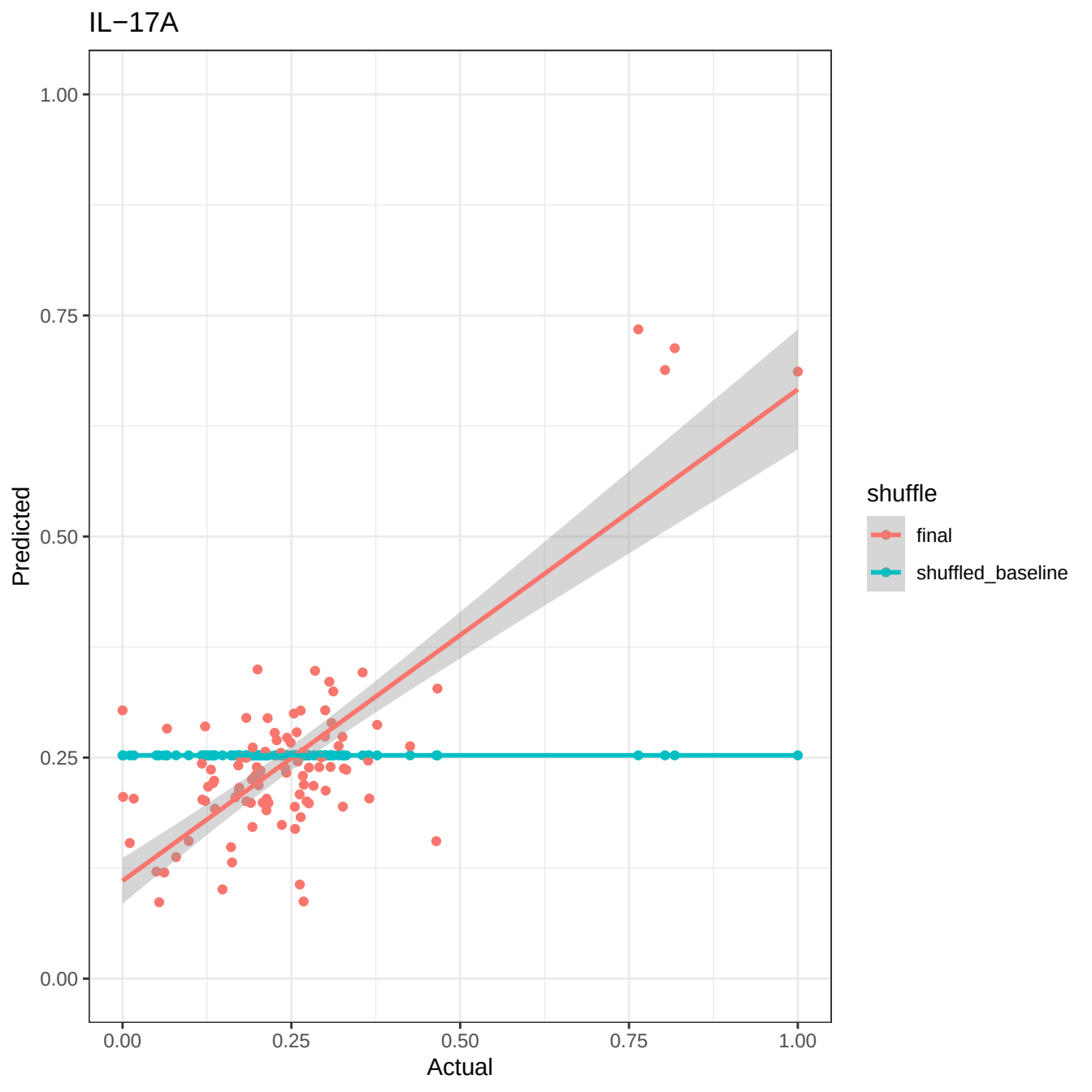

OncostatinM(OM)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

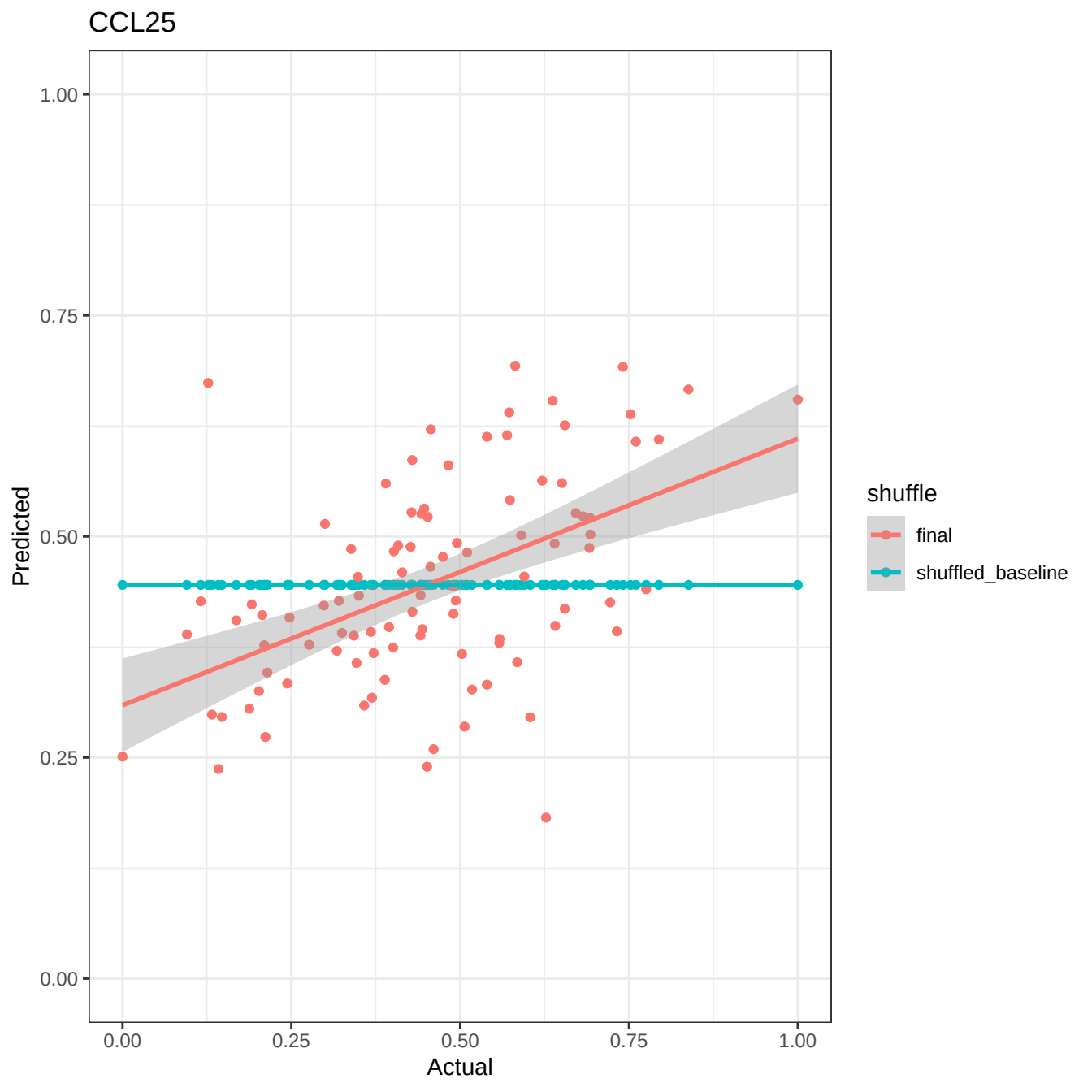

CD30
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

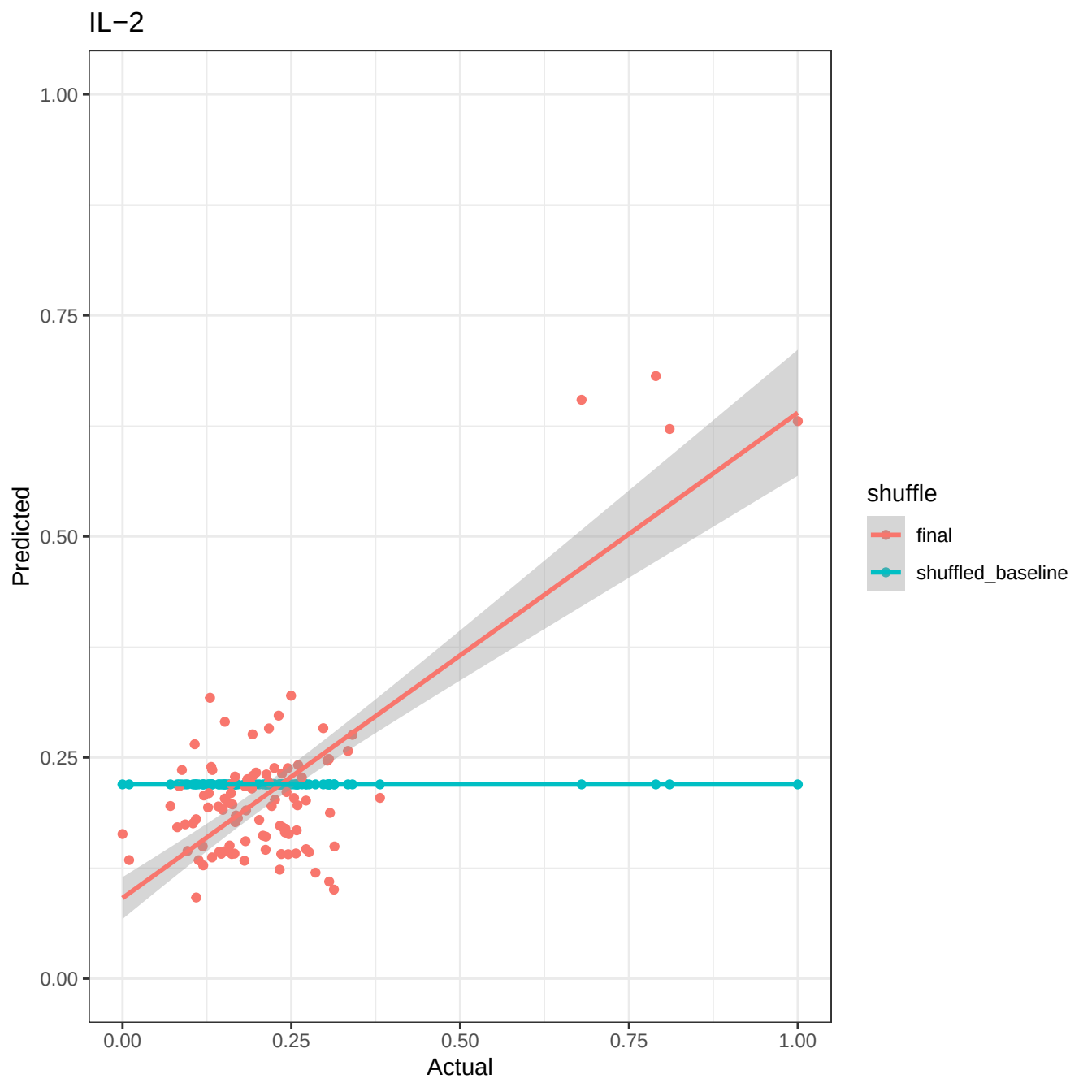

VEGF−C
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

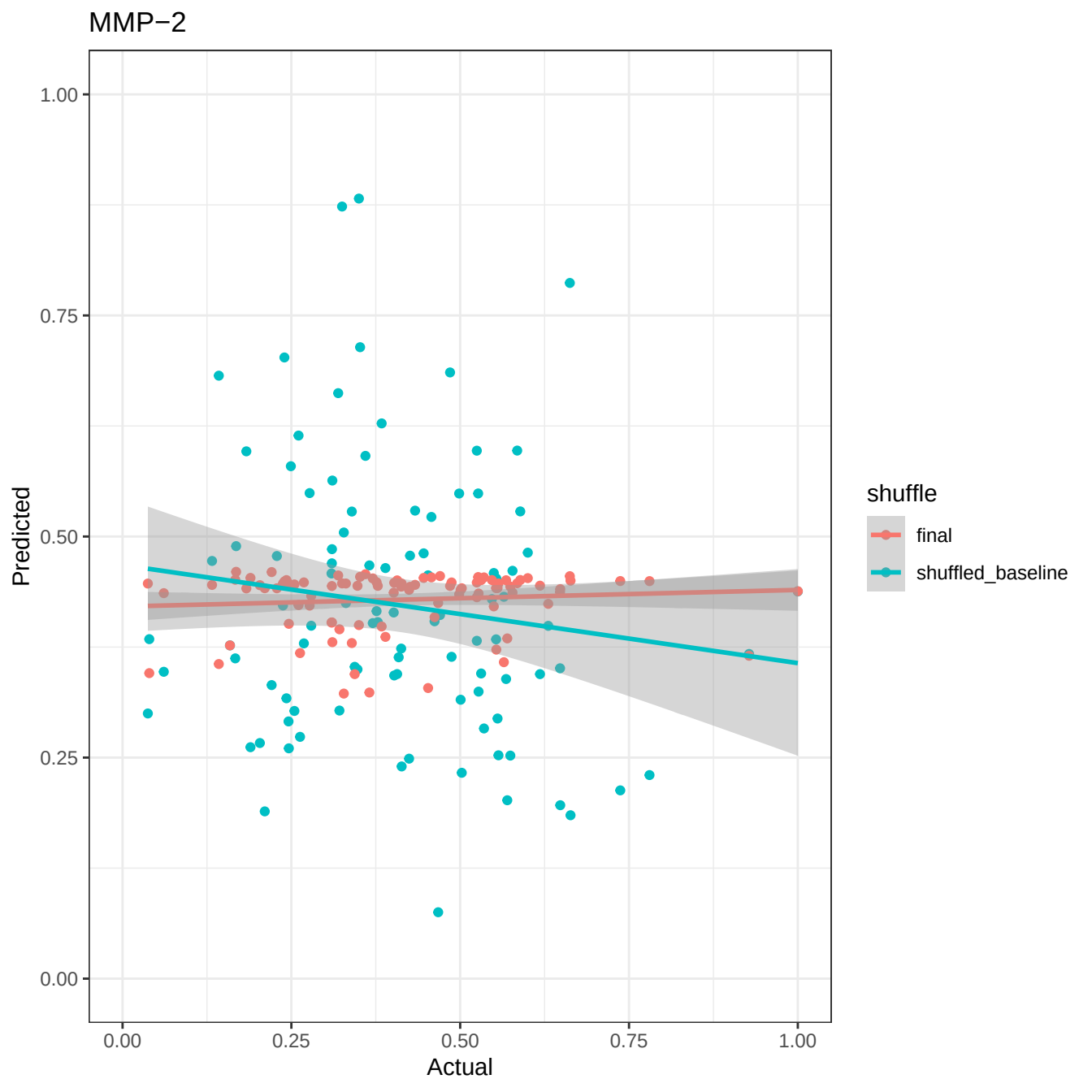

CCL27
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

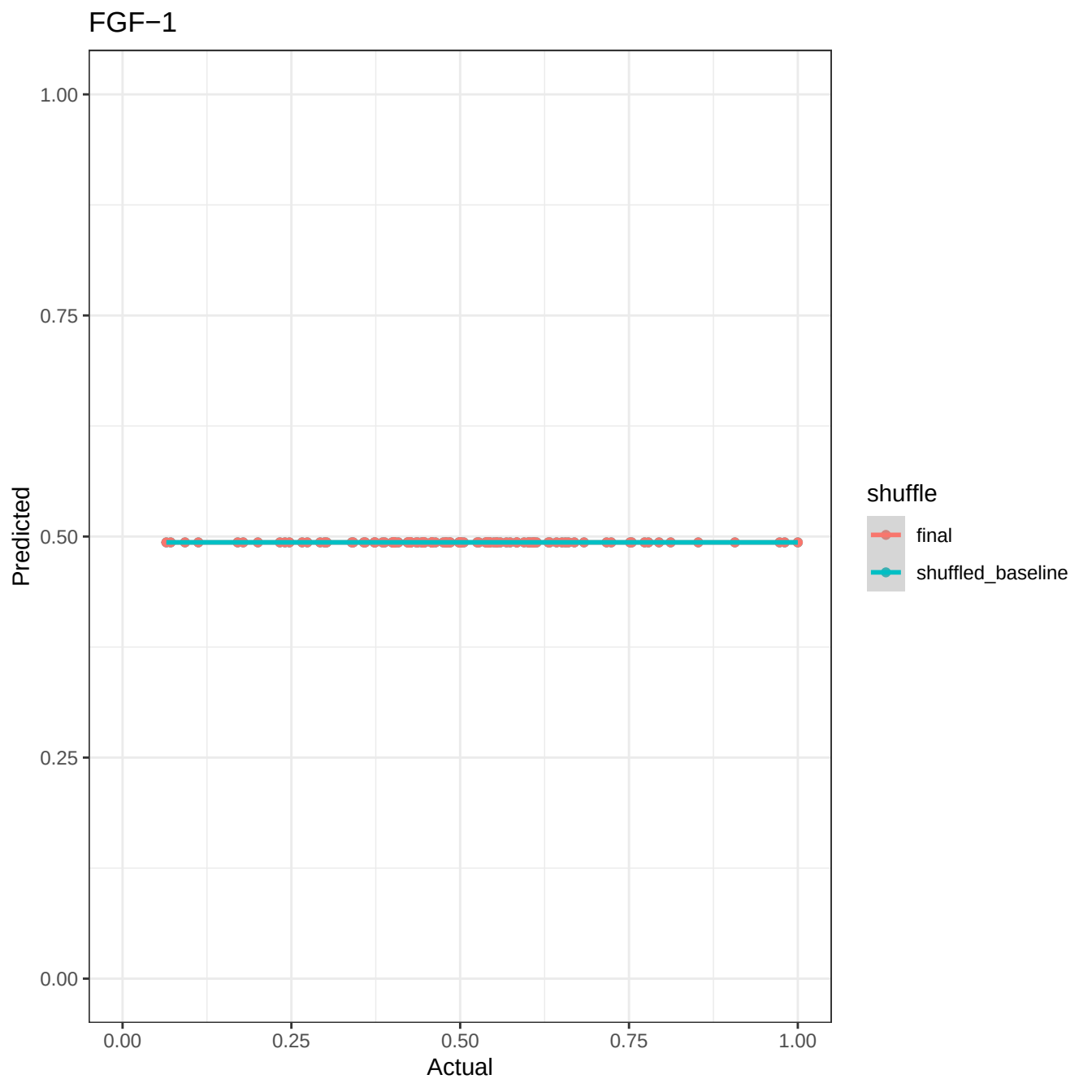

IL−12p40
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

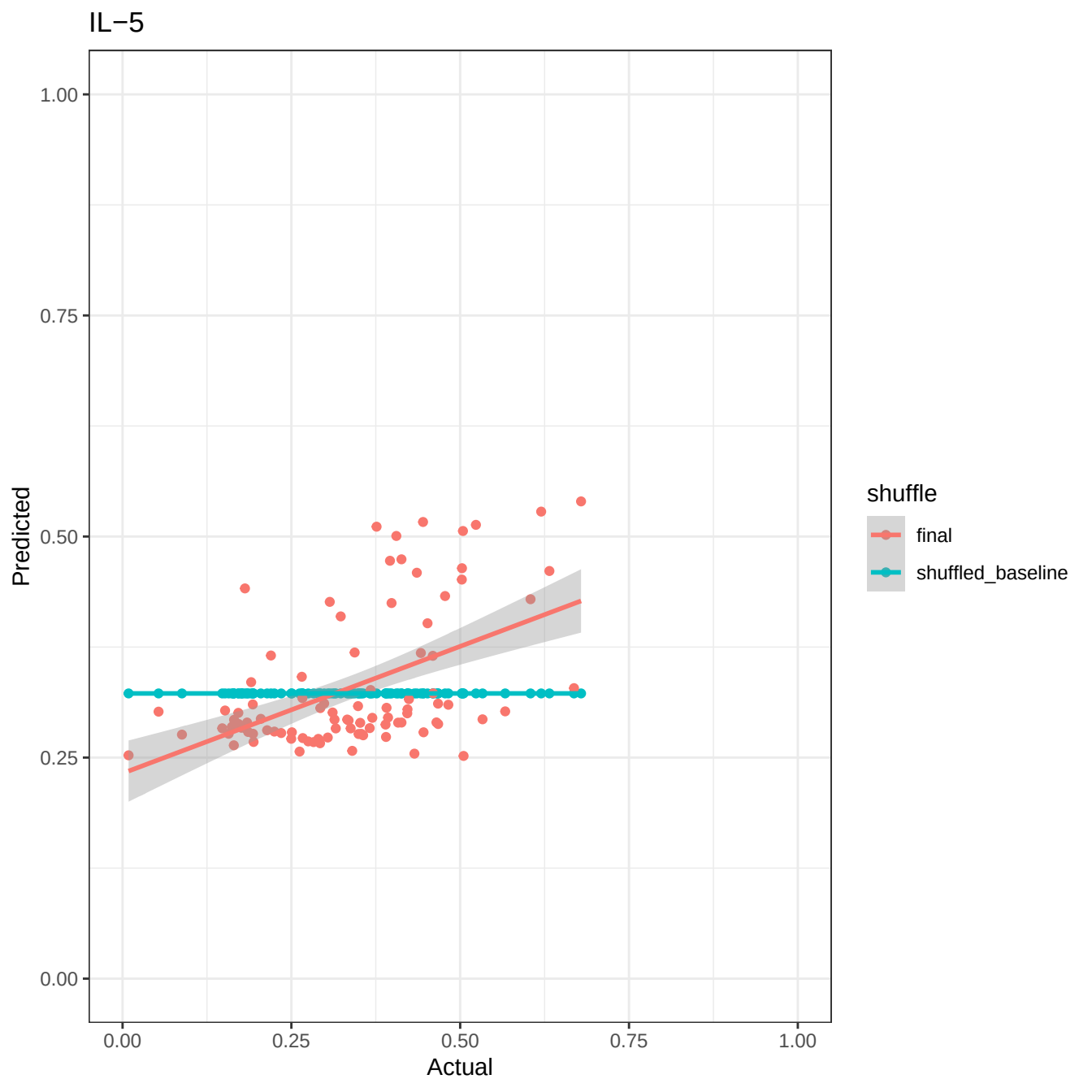

IL−17A
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

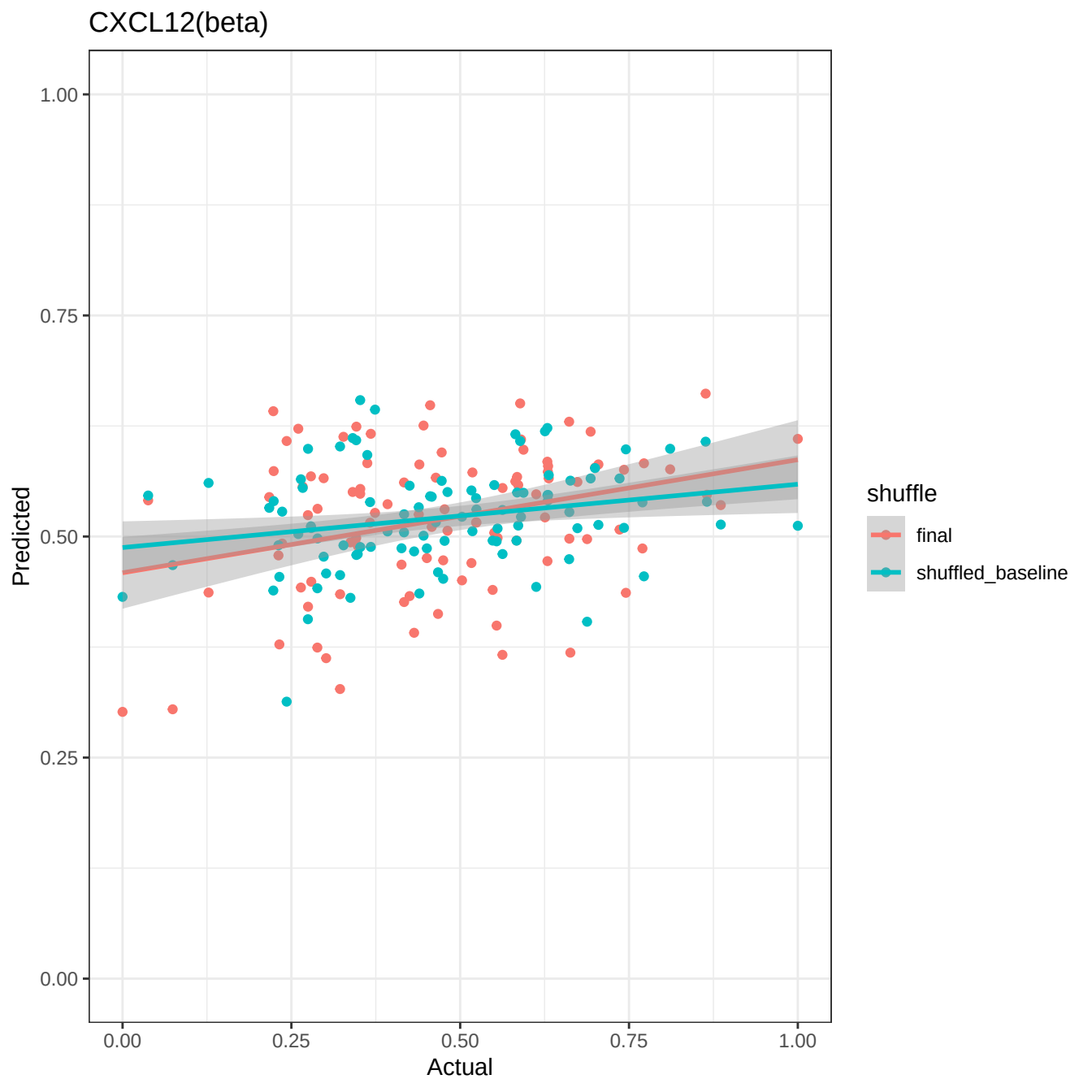

CCL25
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

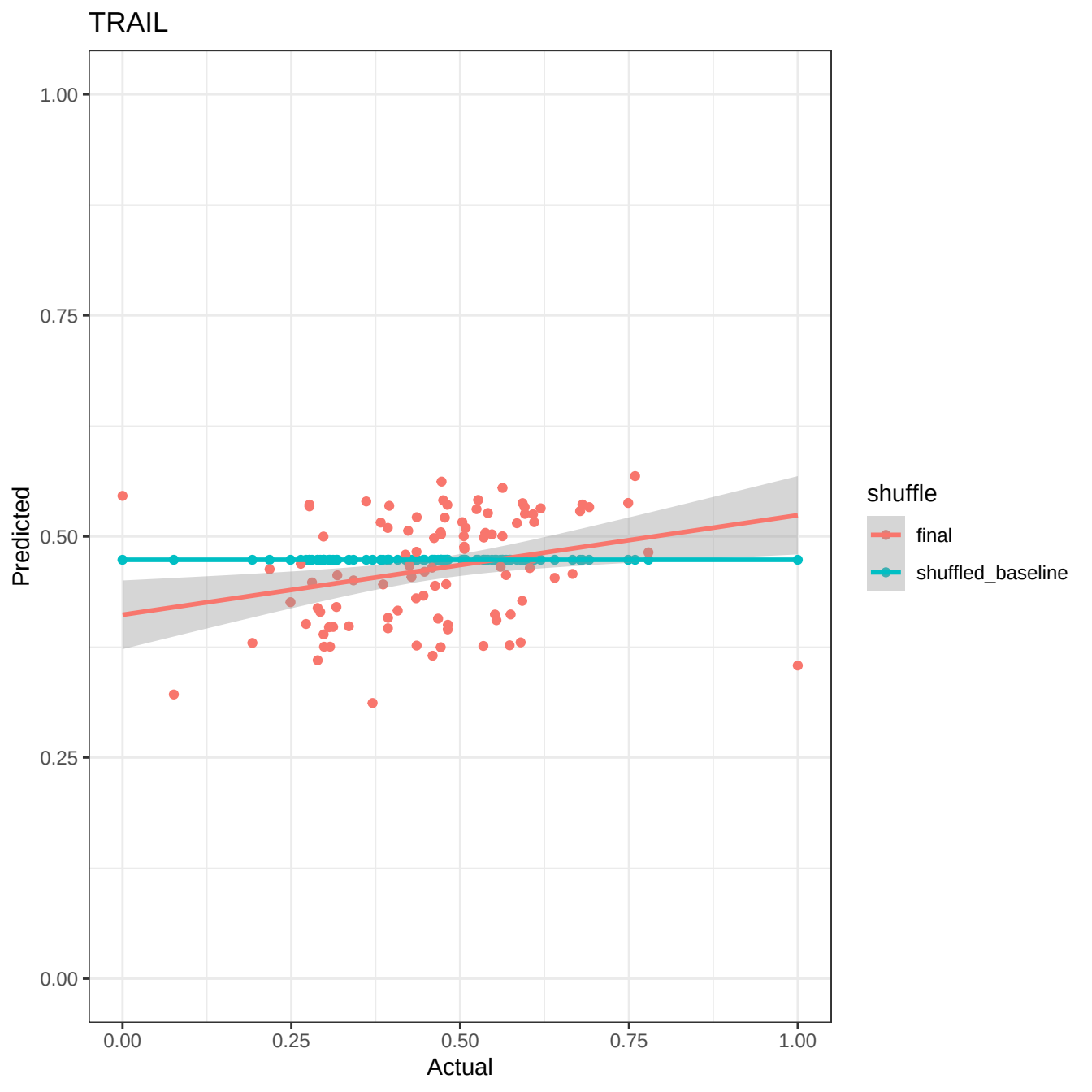

IL−2
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

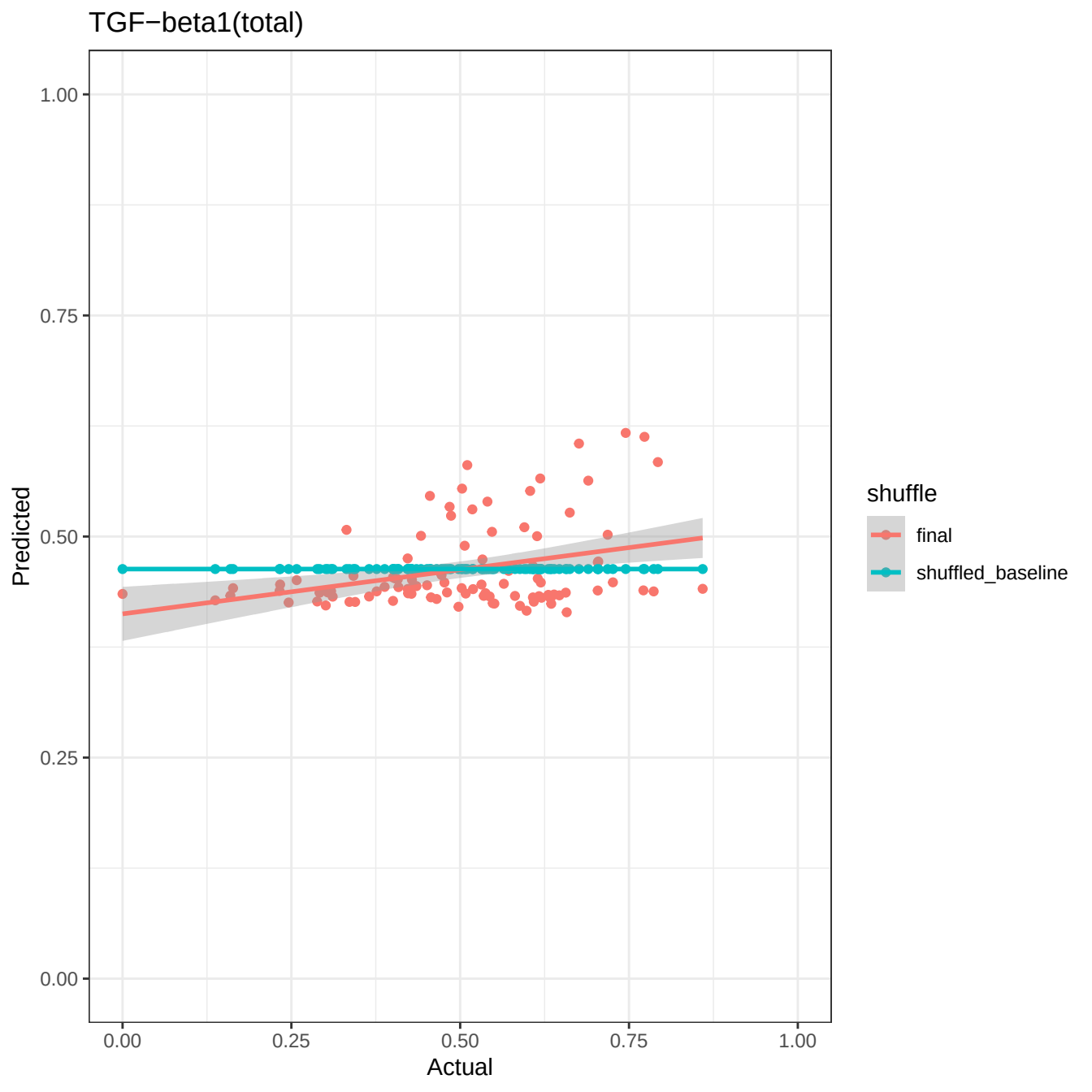

MMP−2
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

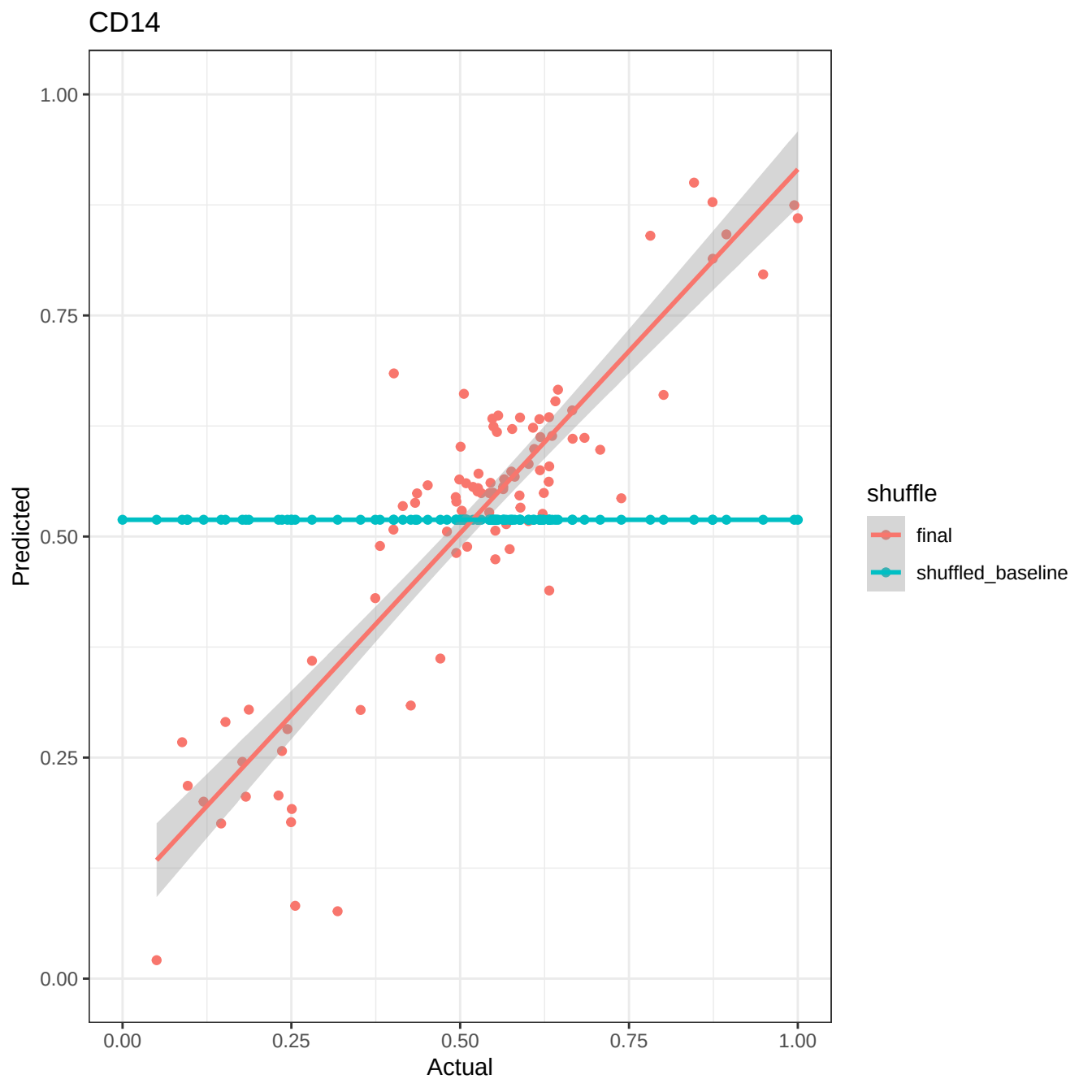

FGF−1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

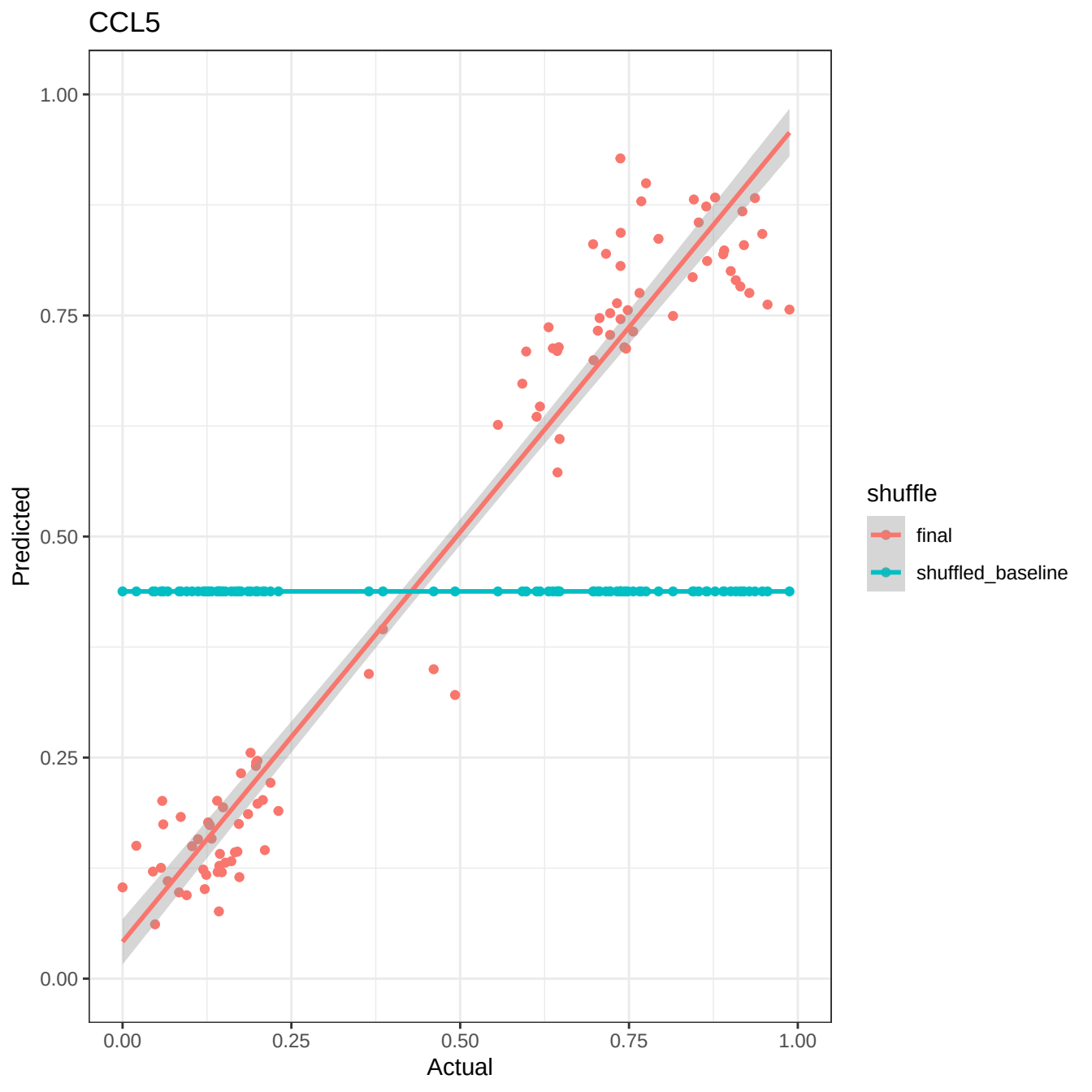

IL−5
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

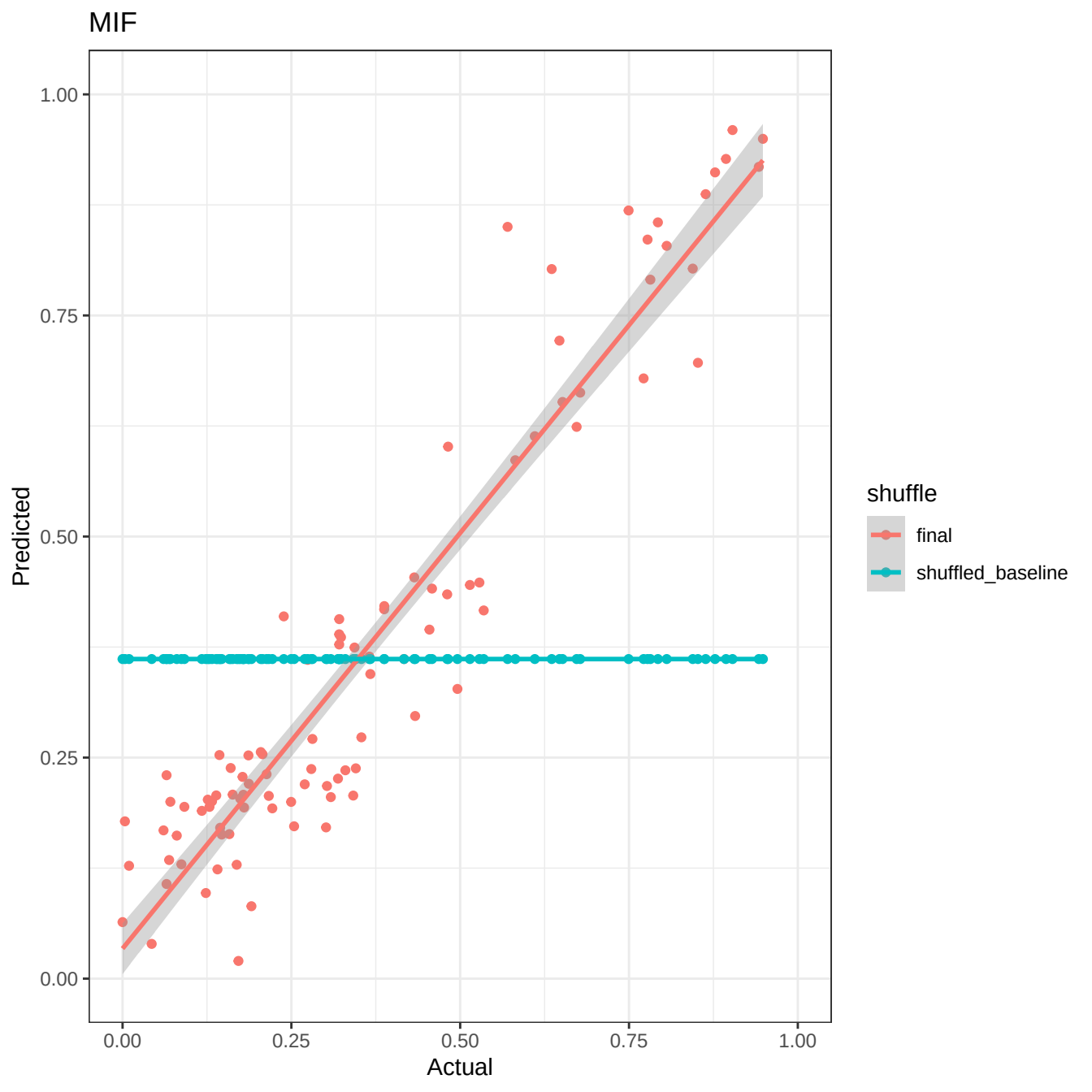

CXCL12(beta)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

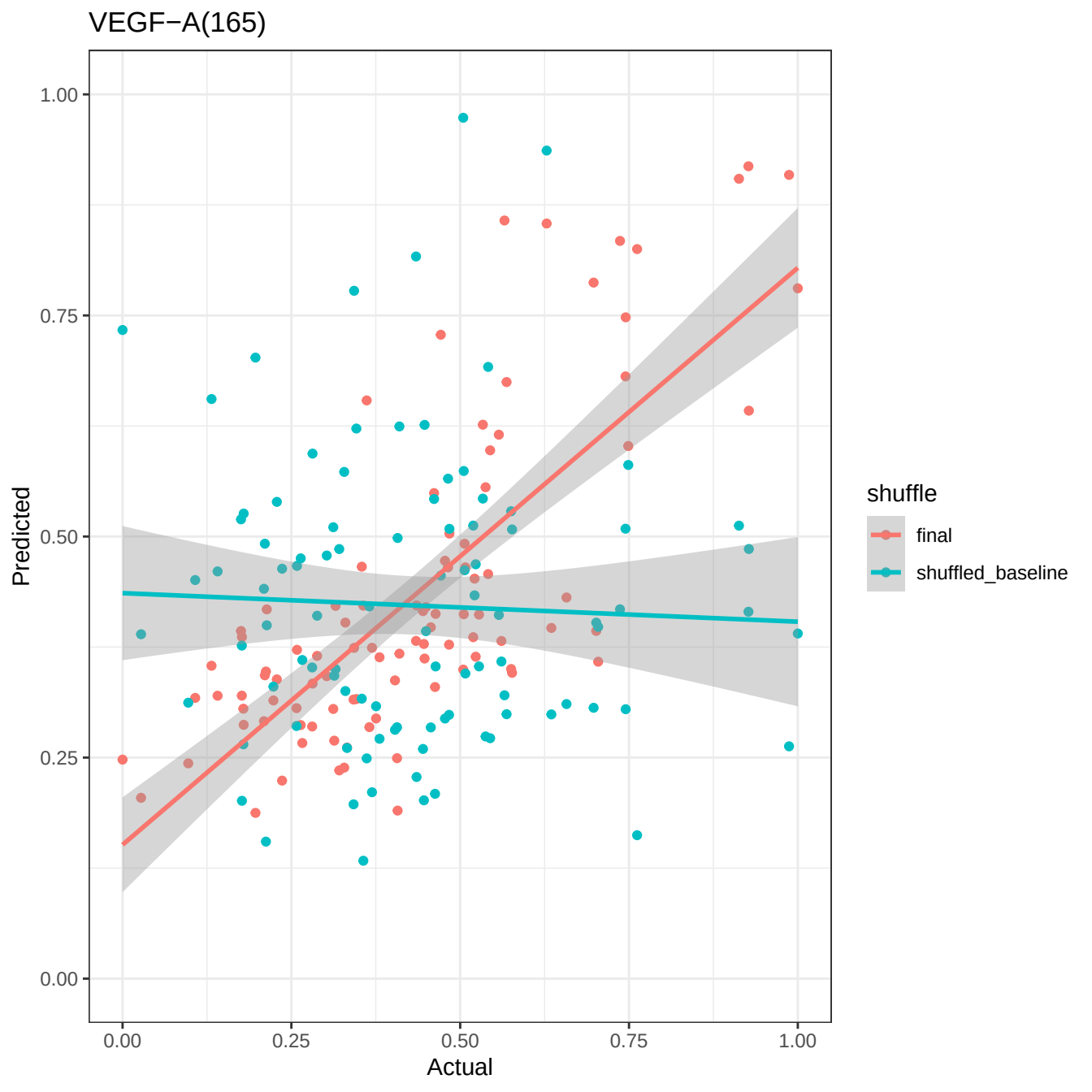

TRAIL
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

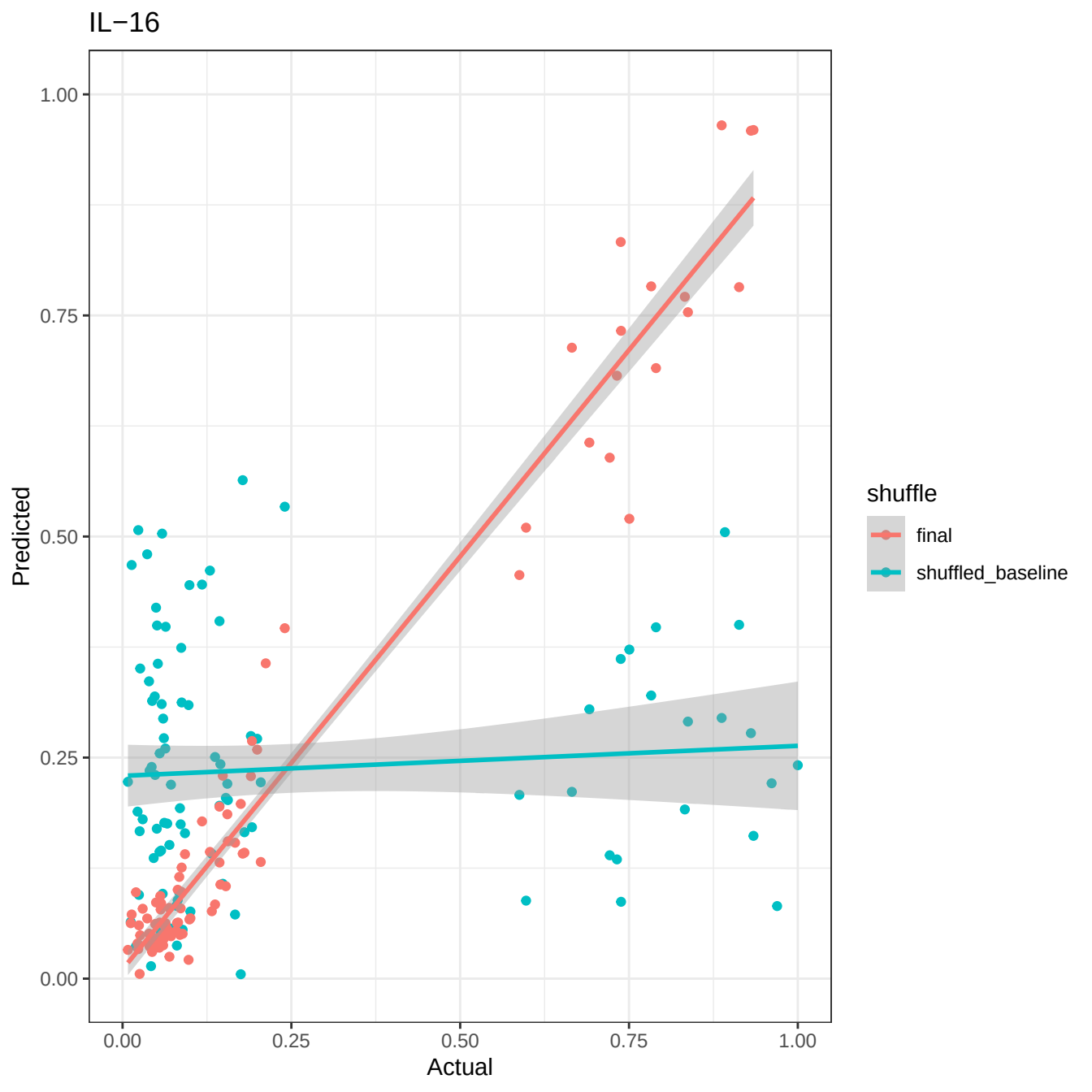

TGF−beta1(total)
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

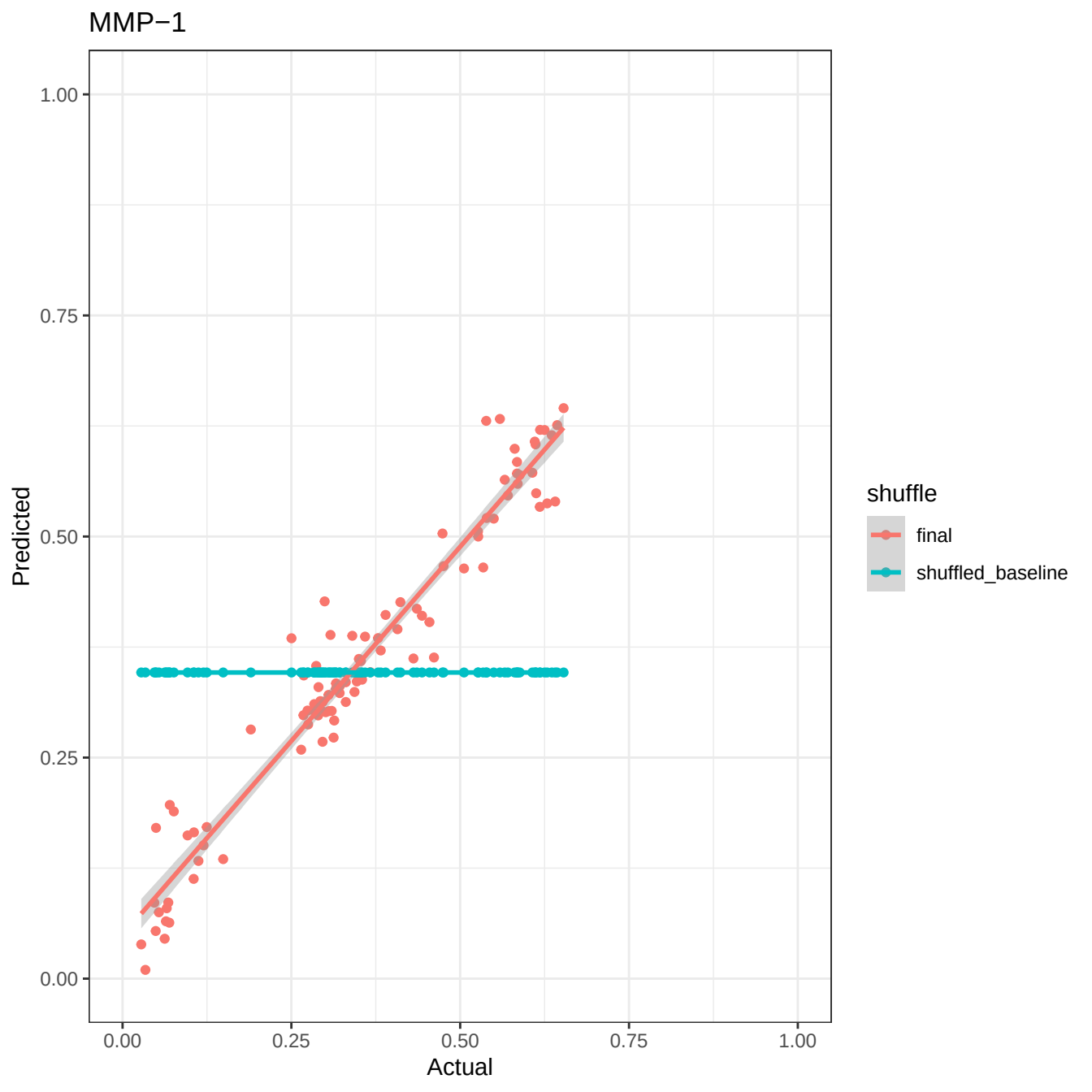

CD14
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

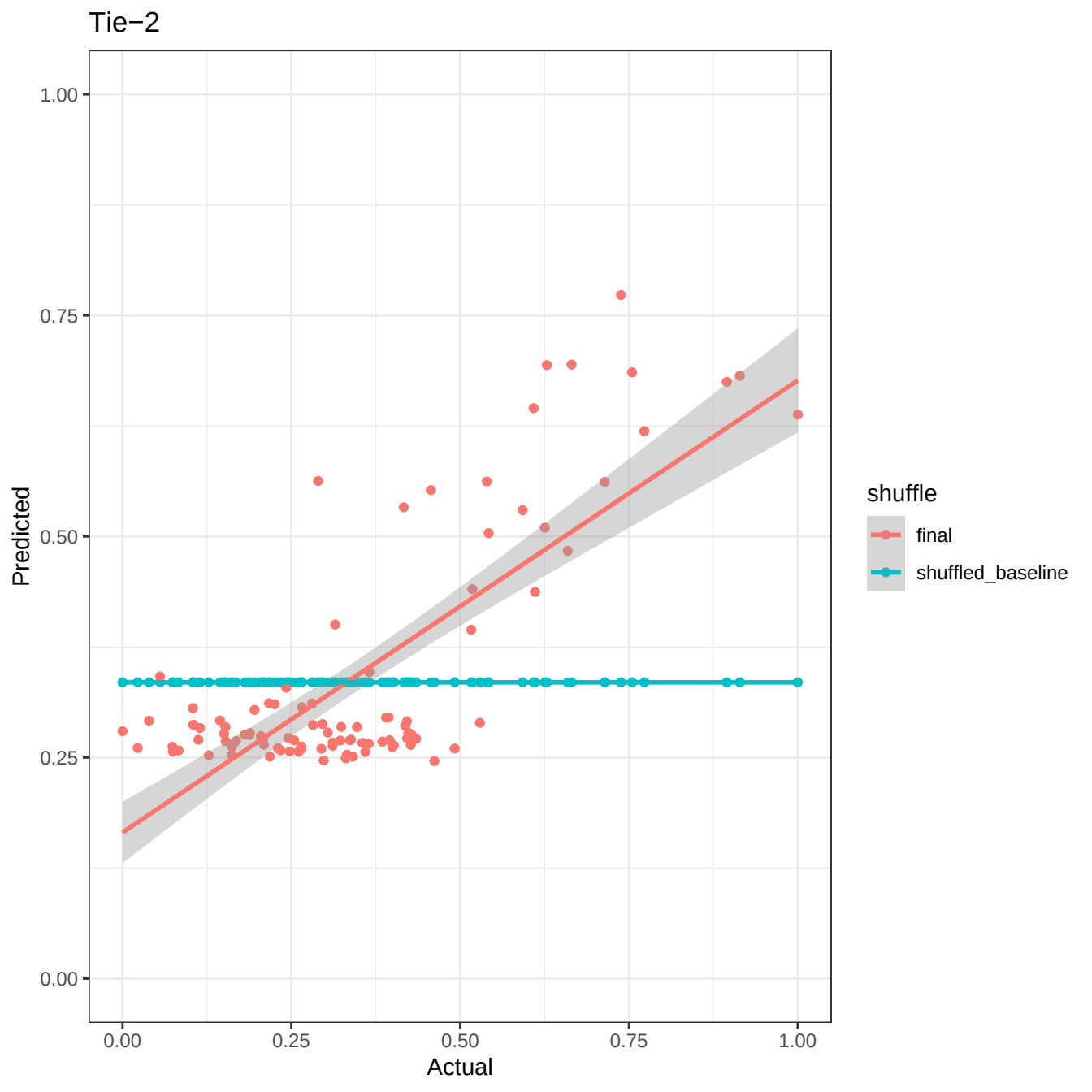

CCL5
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

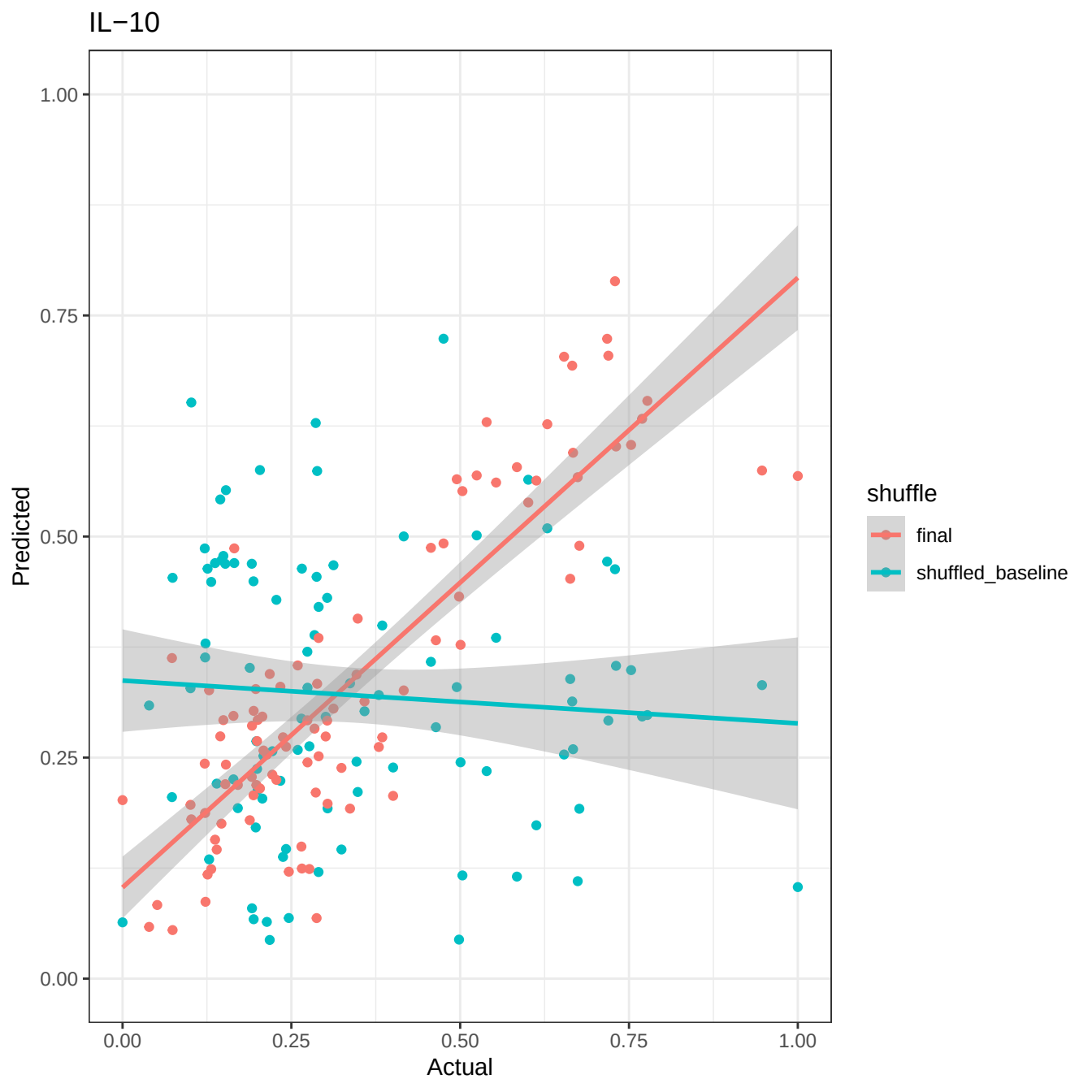

MIF
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

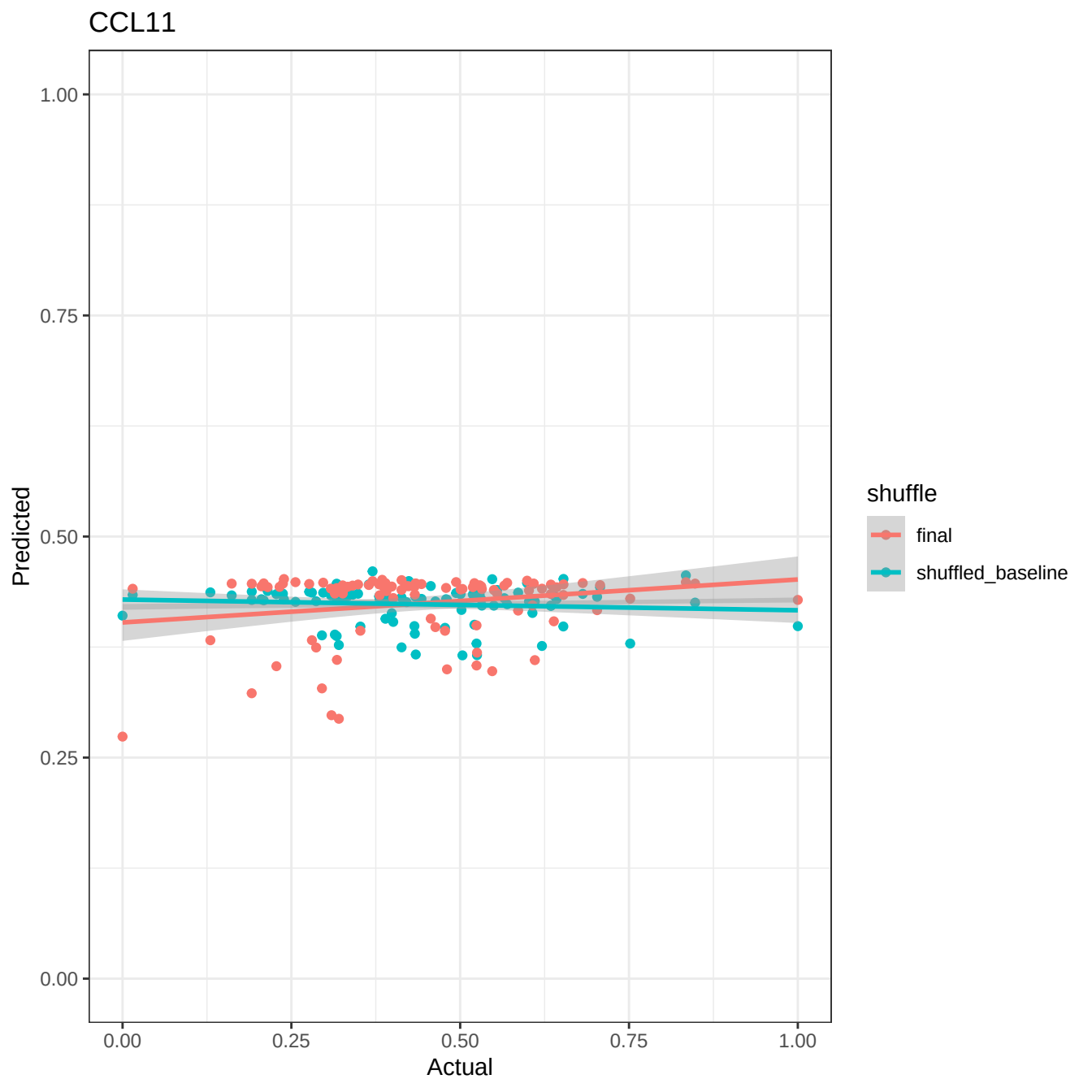

VEGF−A(165)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

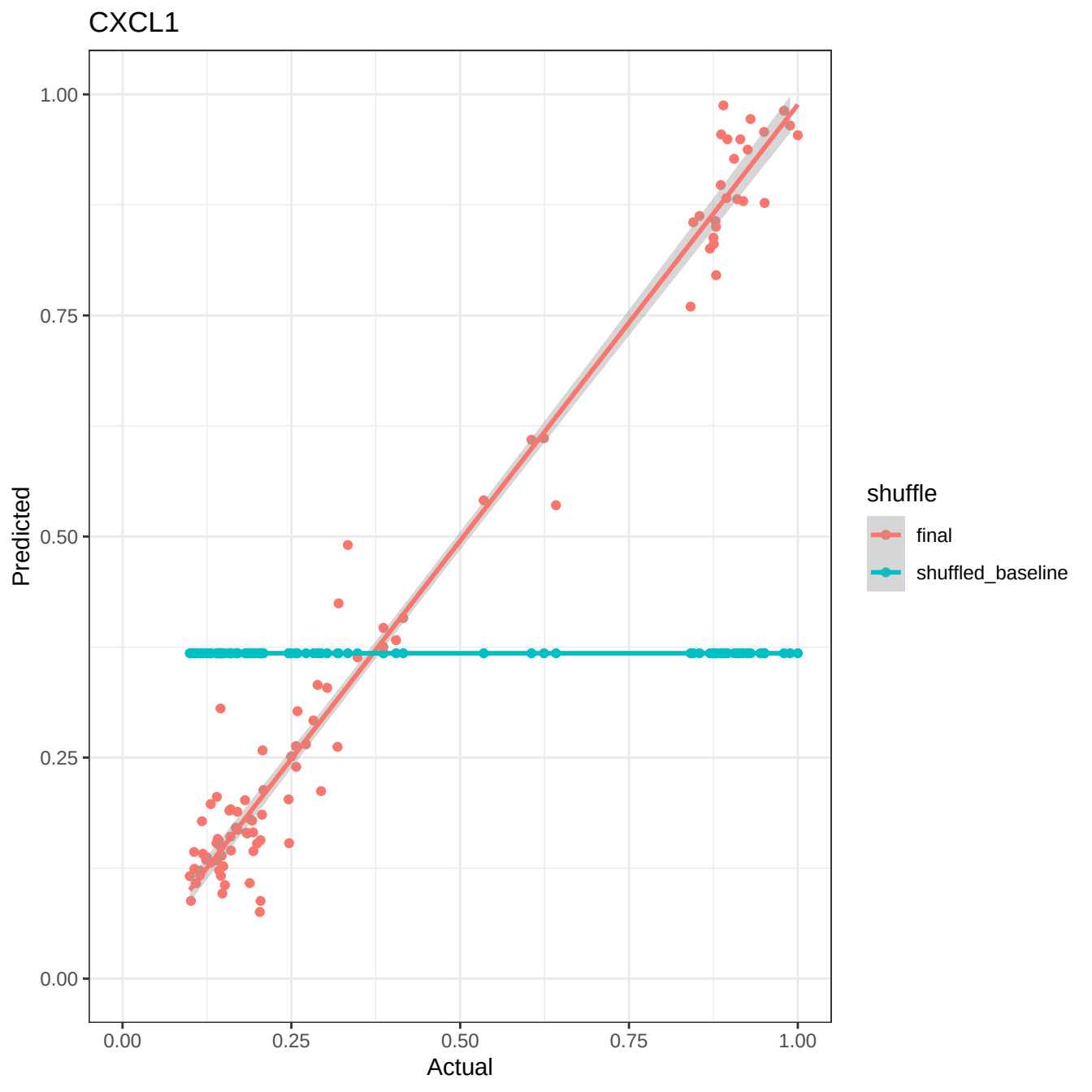

IL−16
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

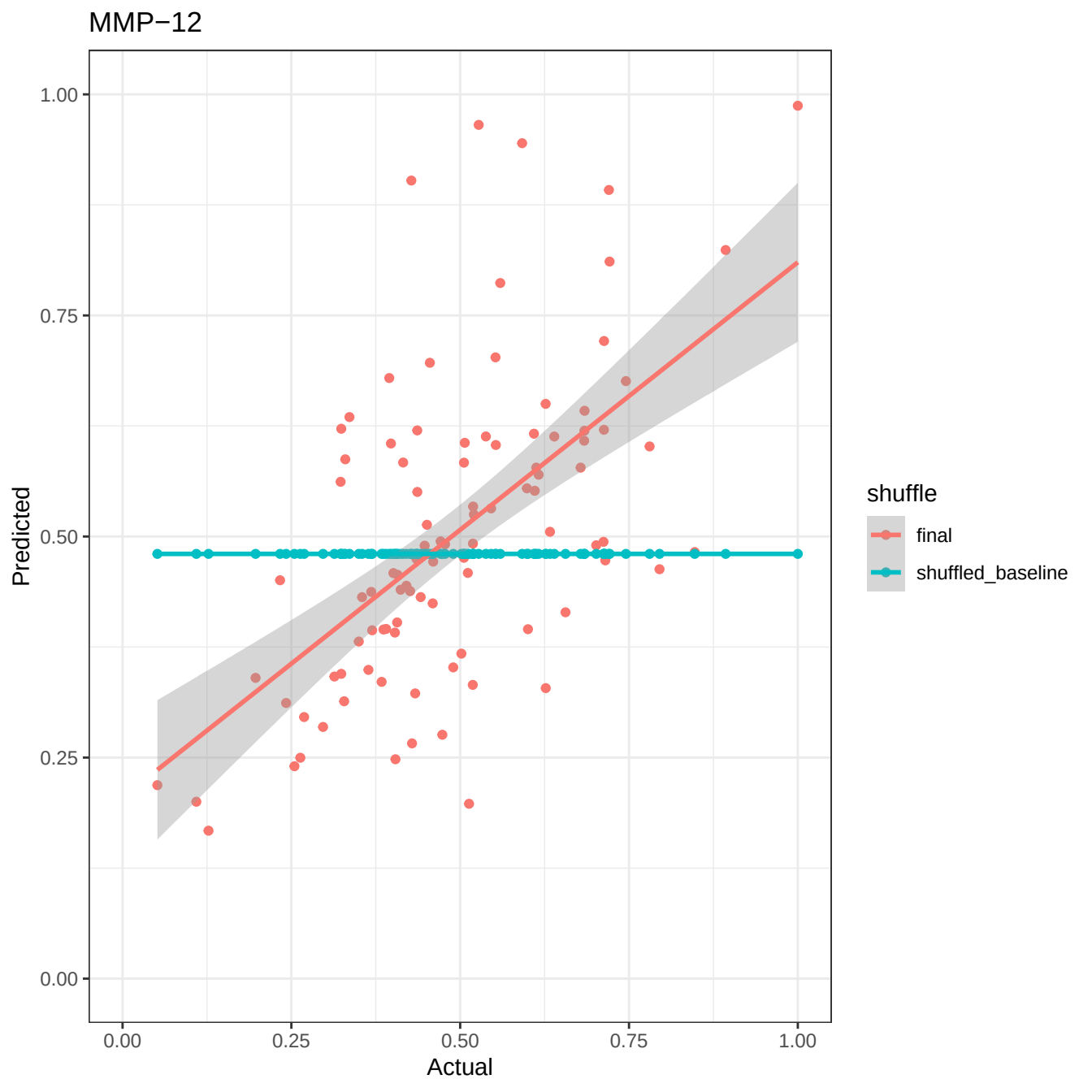

MMP−1
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

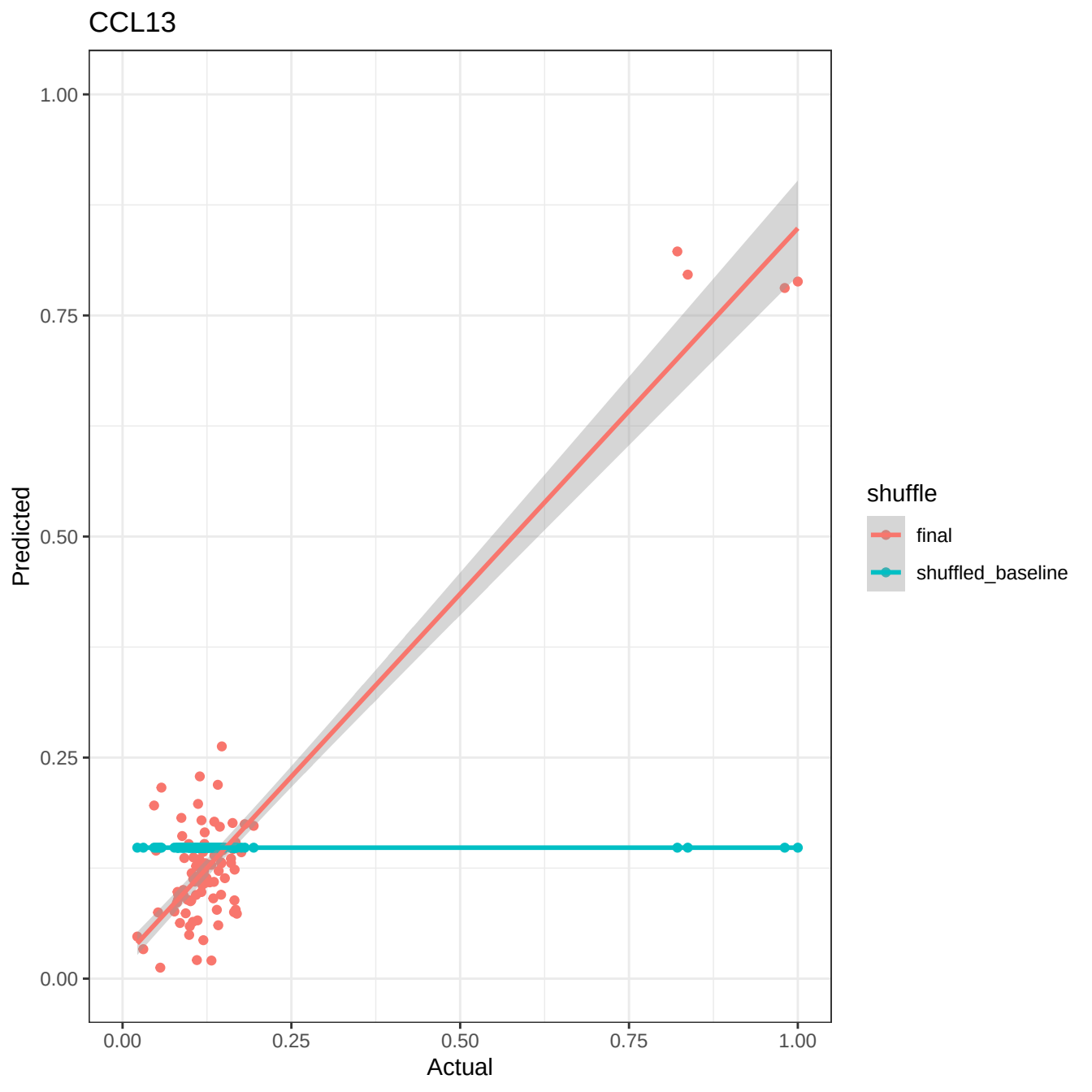

Tie−2
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

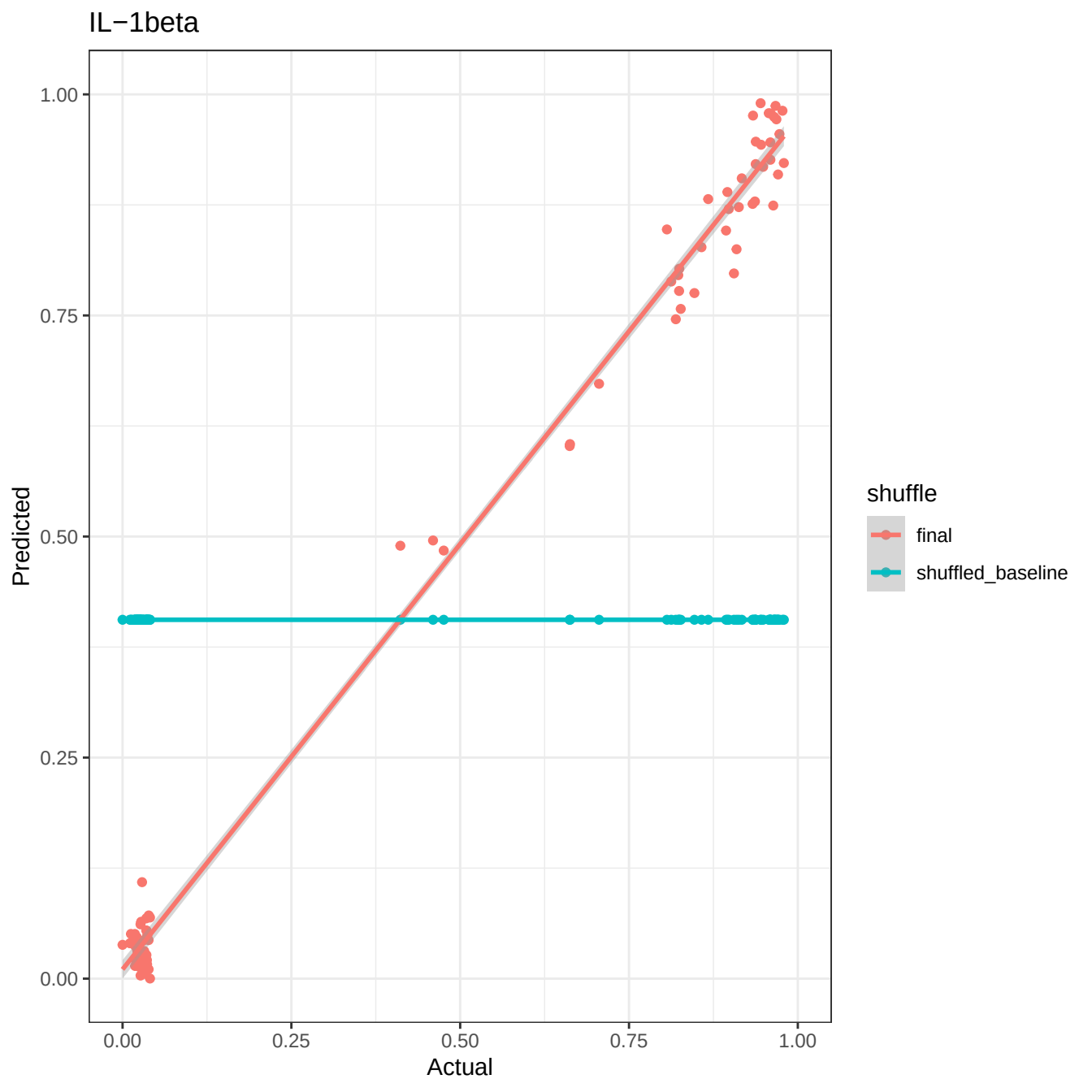

IL−10
Predicted
Actual
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

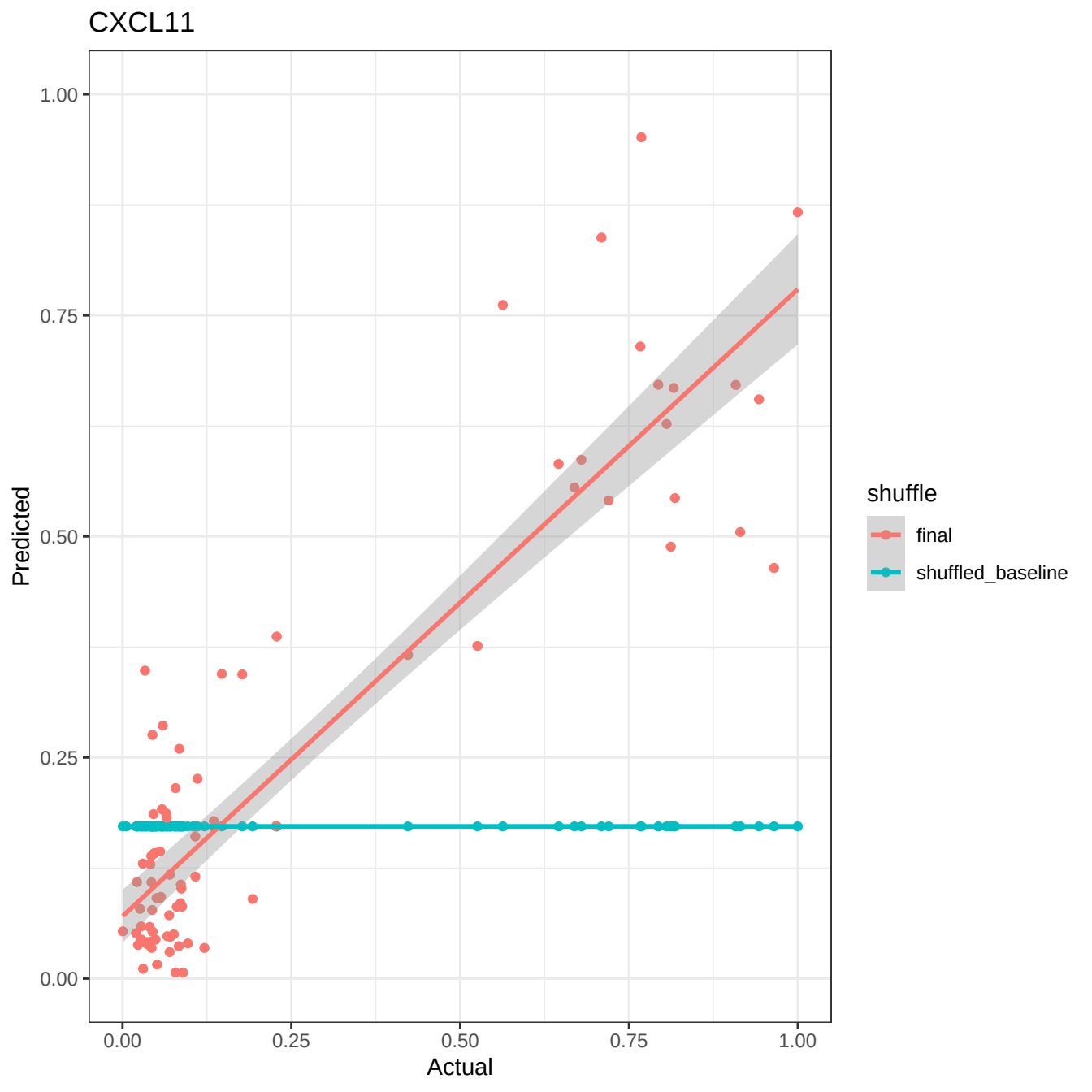

CCL11
Predicted
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

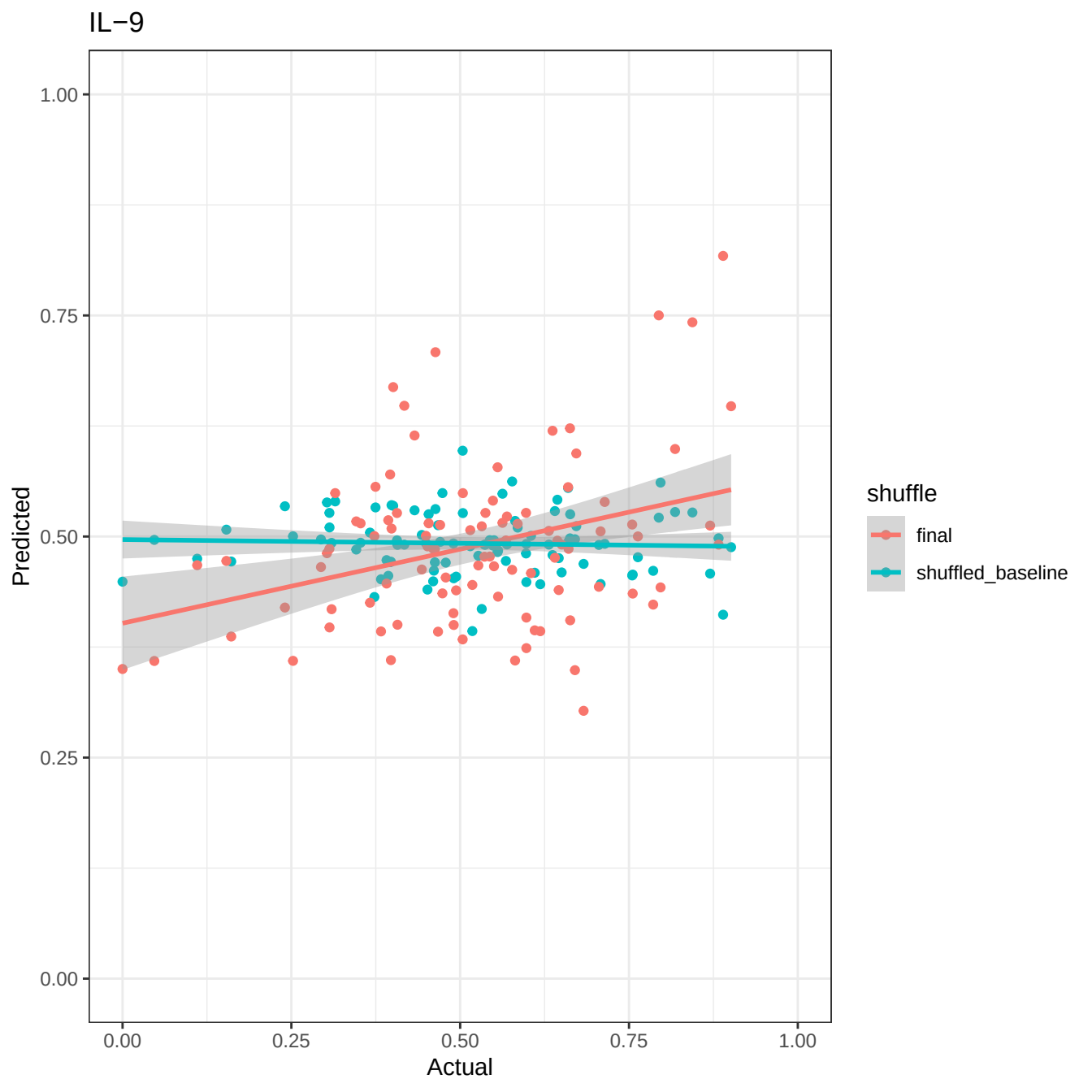

CXCL1
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

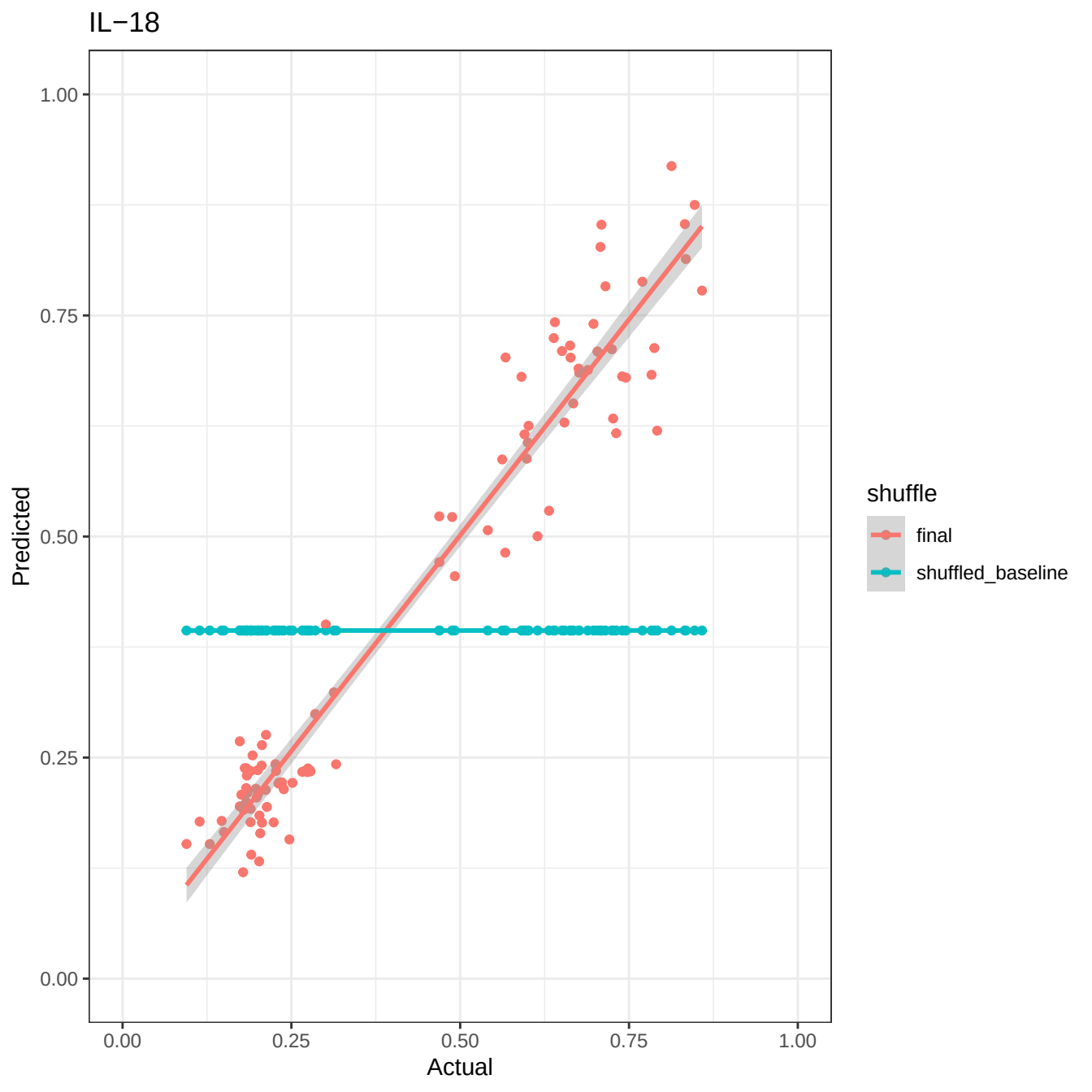

MMP−12
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

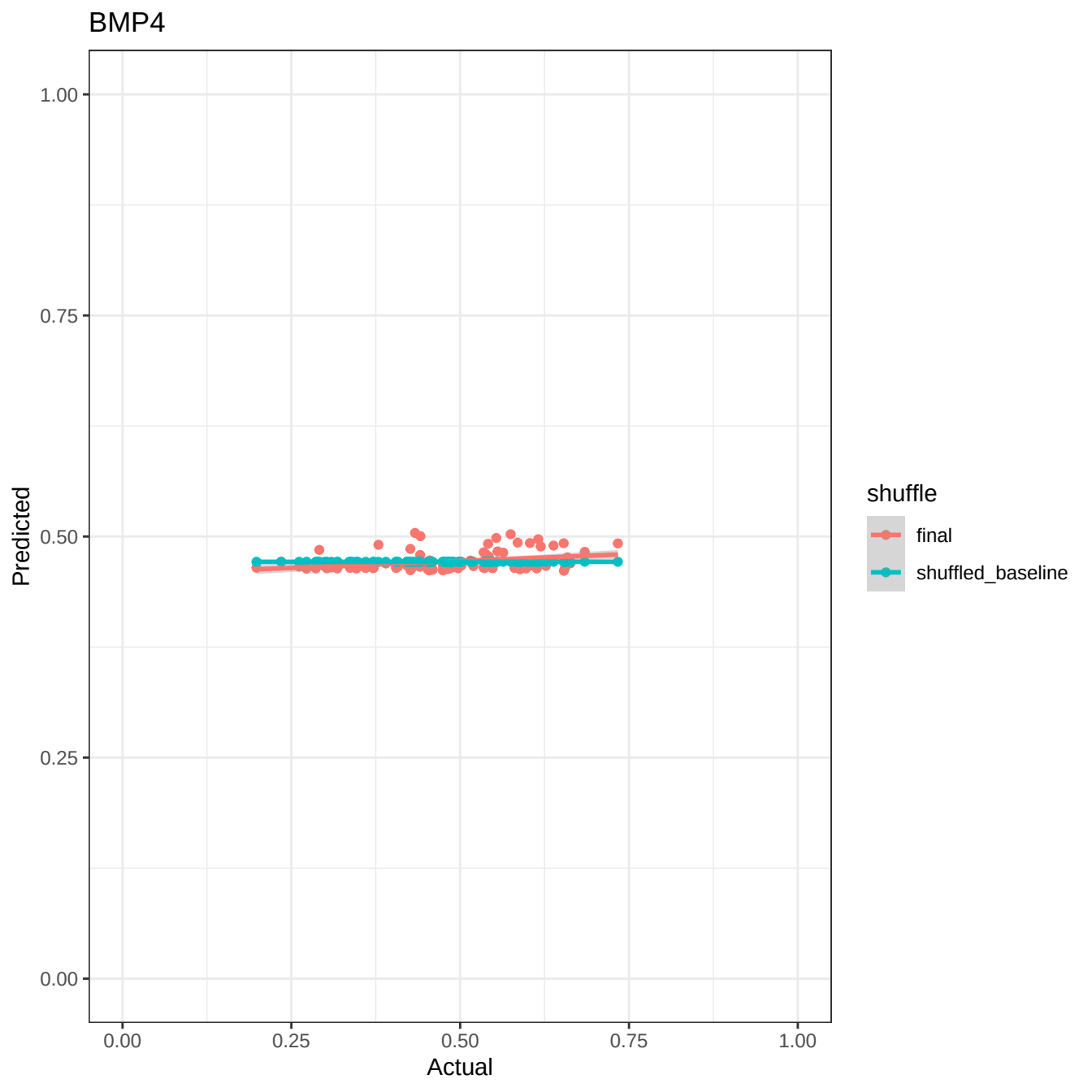

CCL13
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

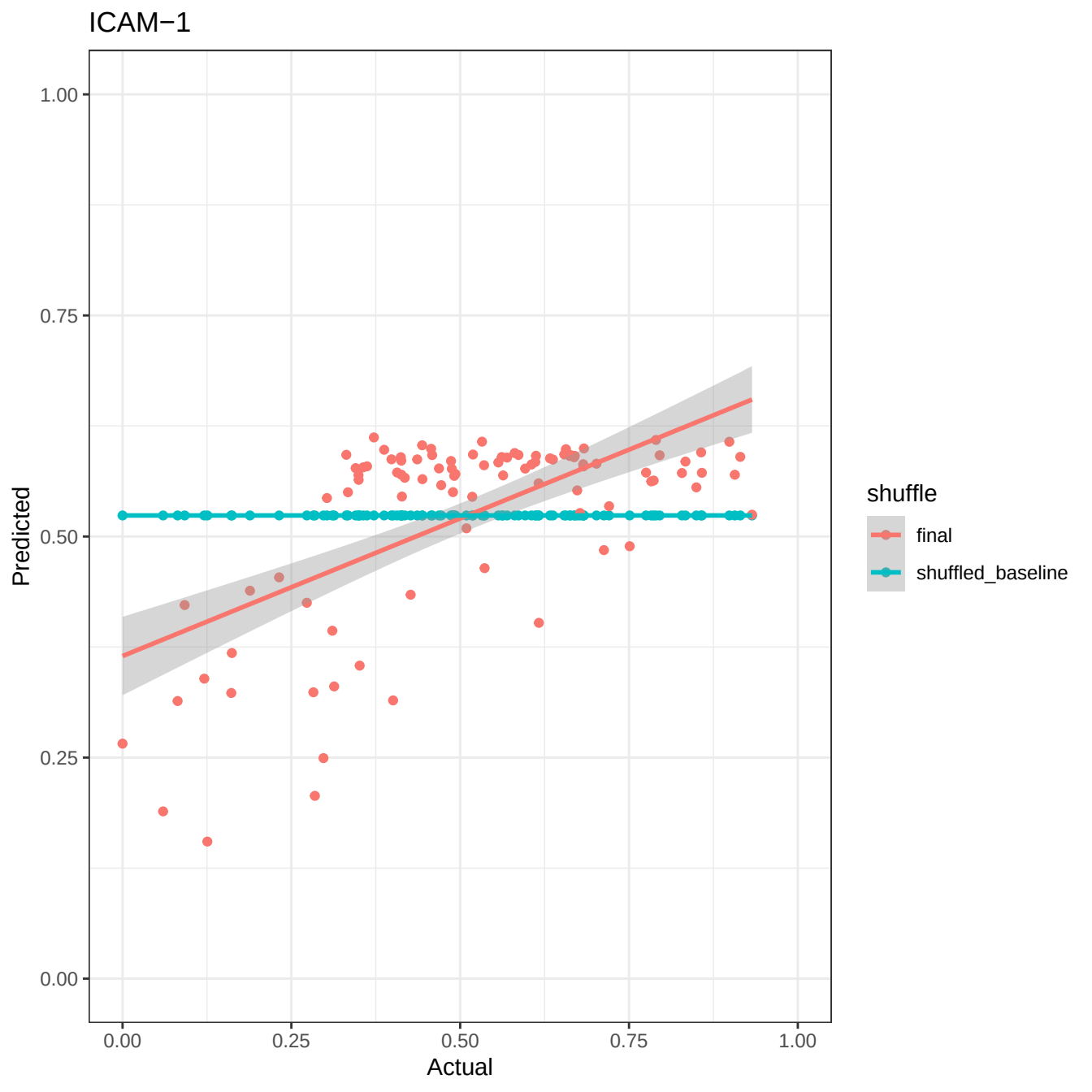

IL−1beta
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

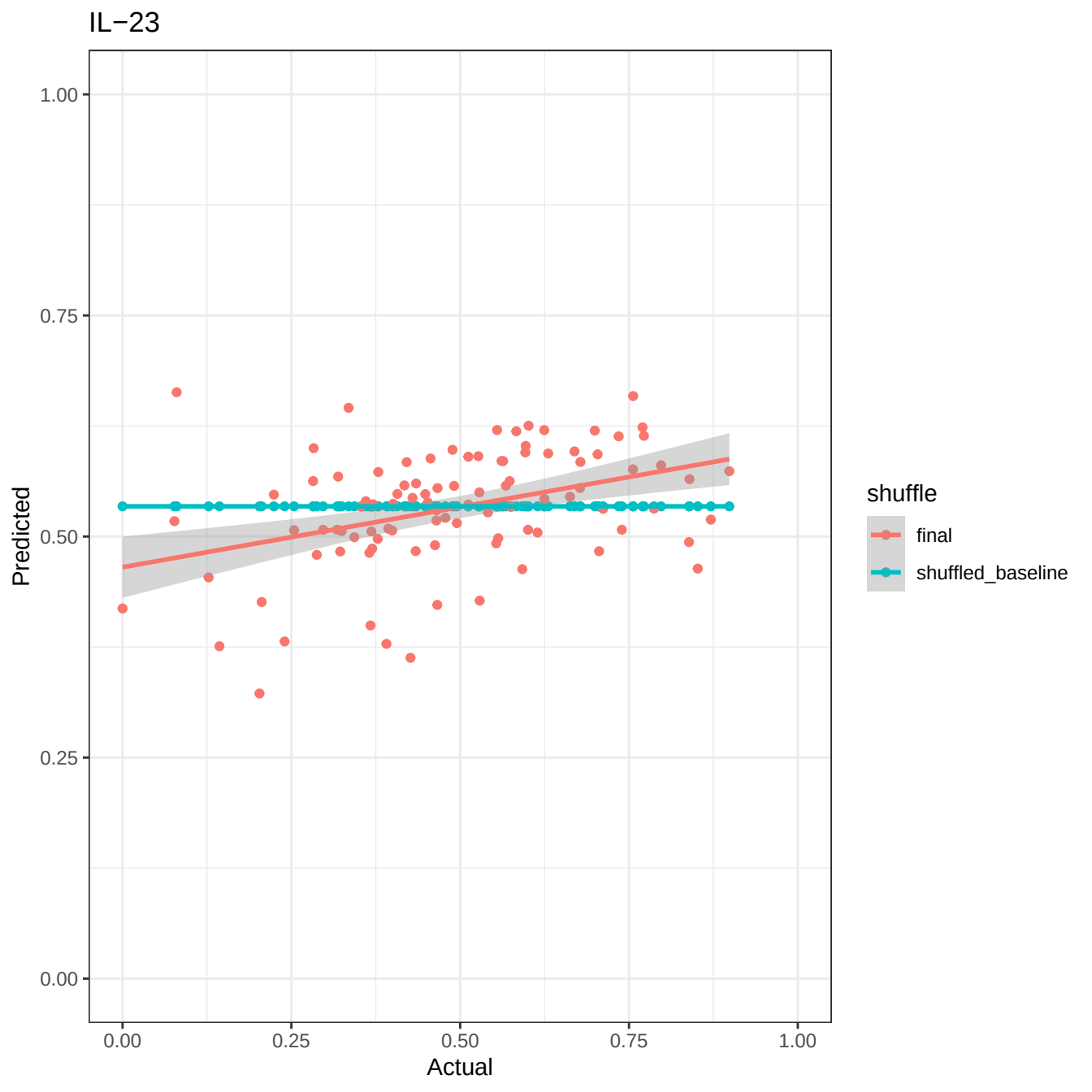

CXCL11
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

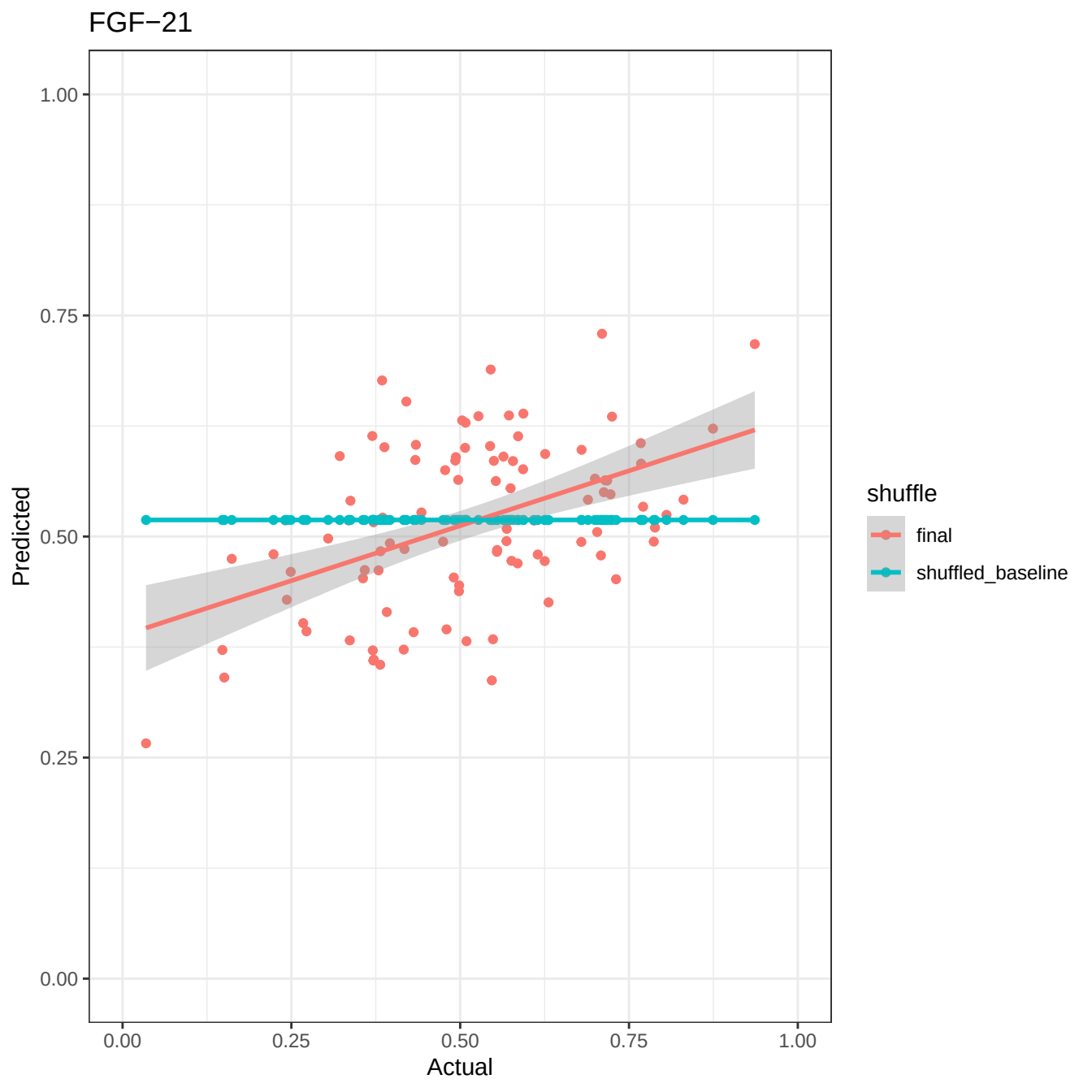

IL−9
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

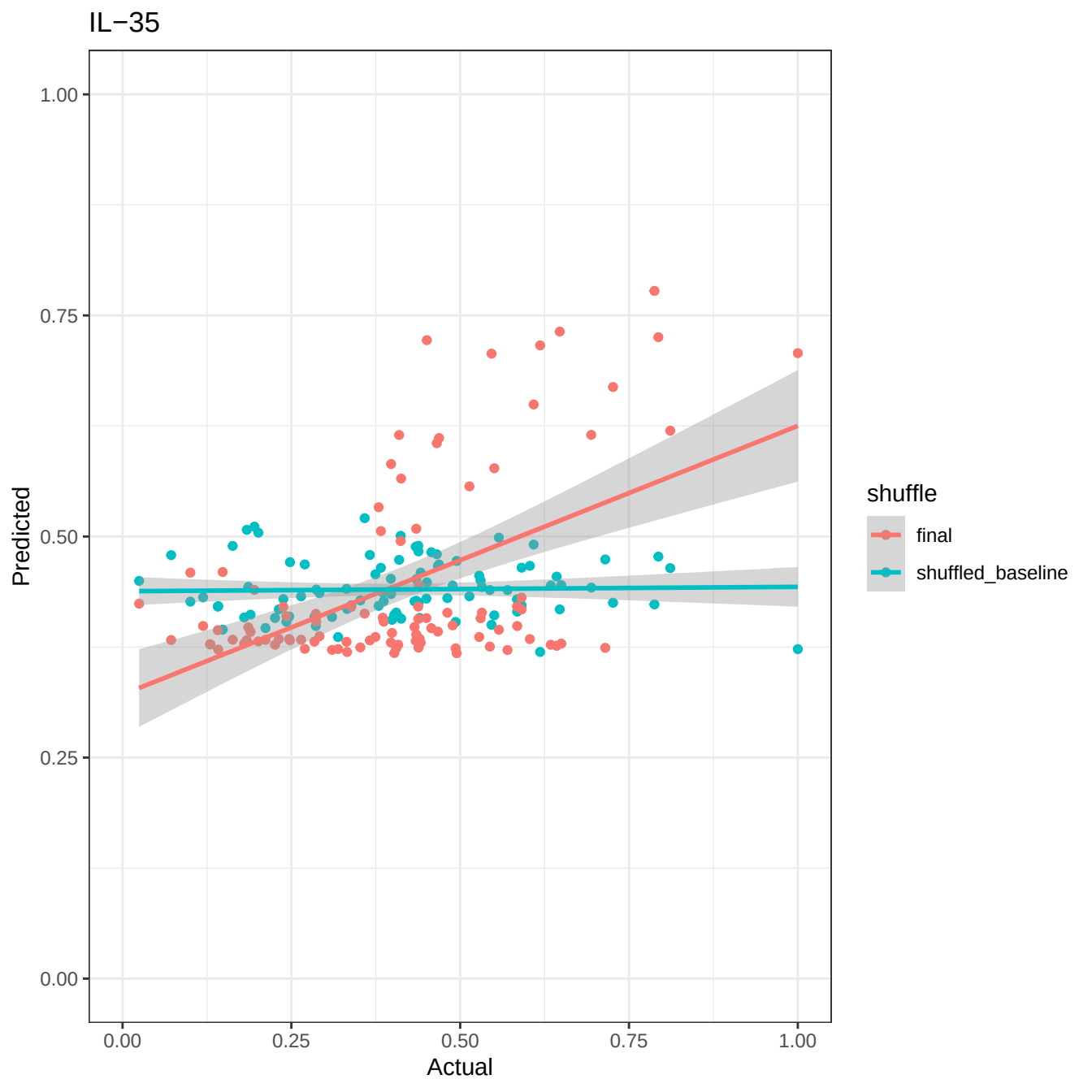

IL−18
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

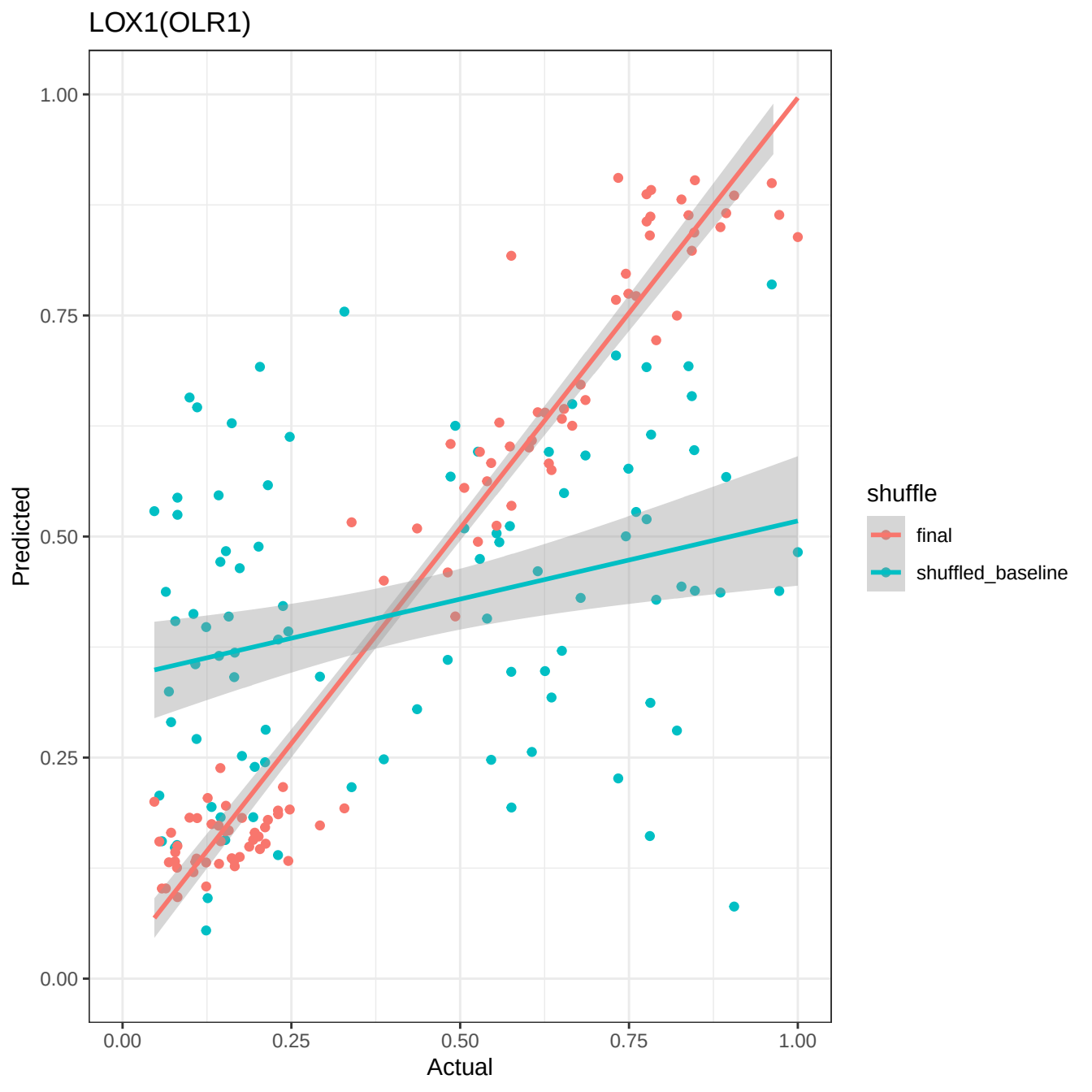

BMP4
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

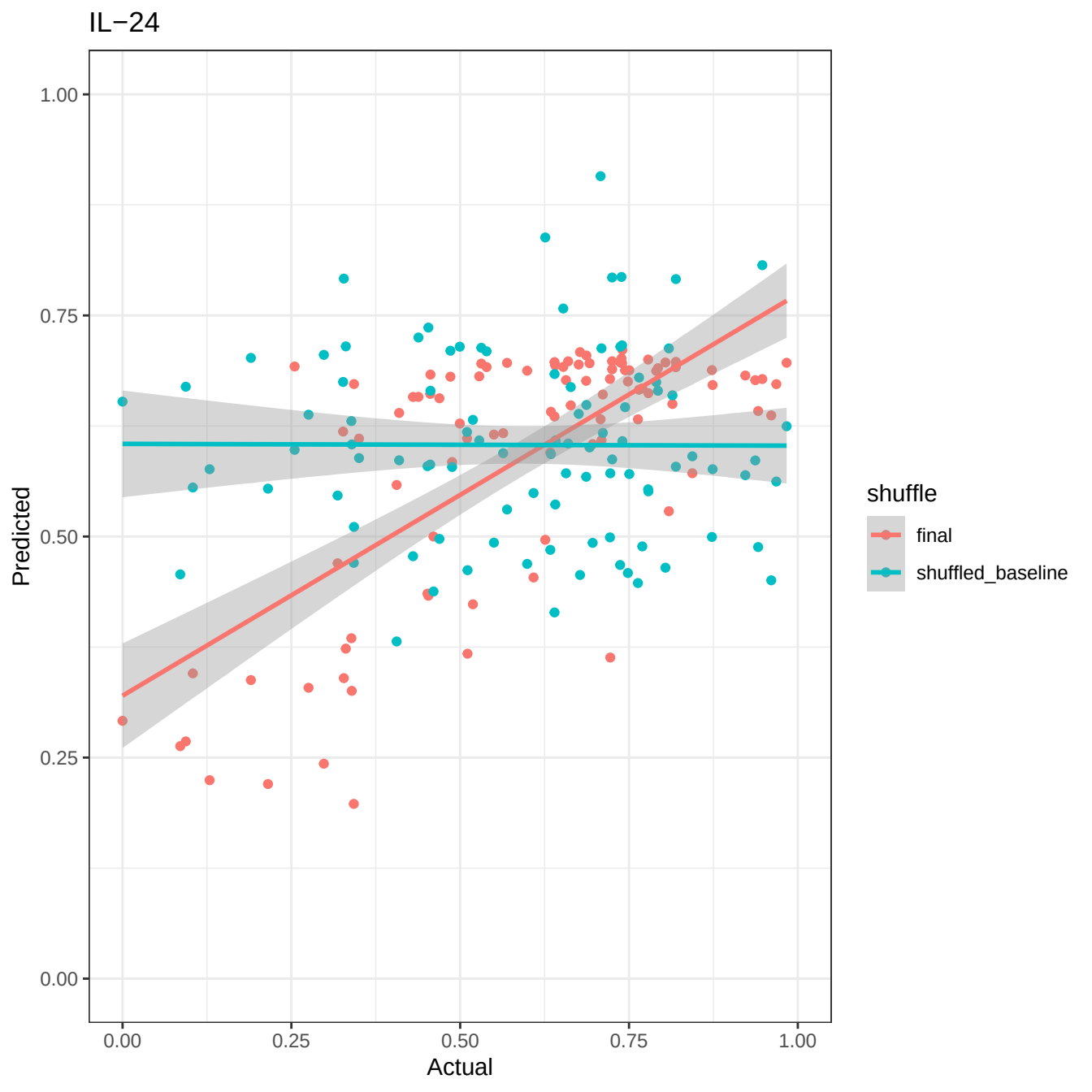

ICAM−1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

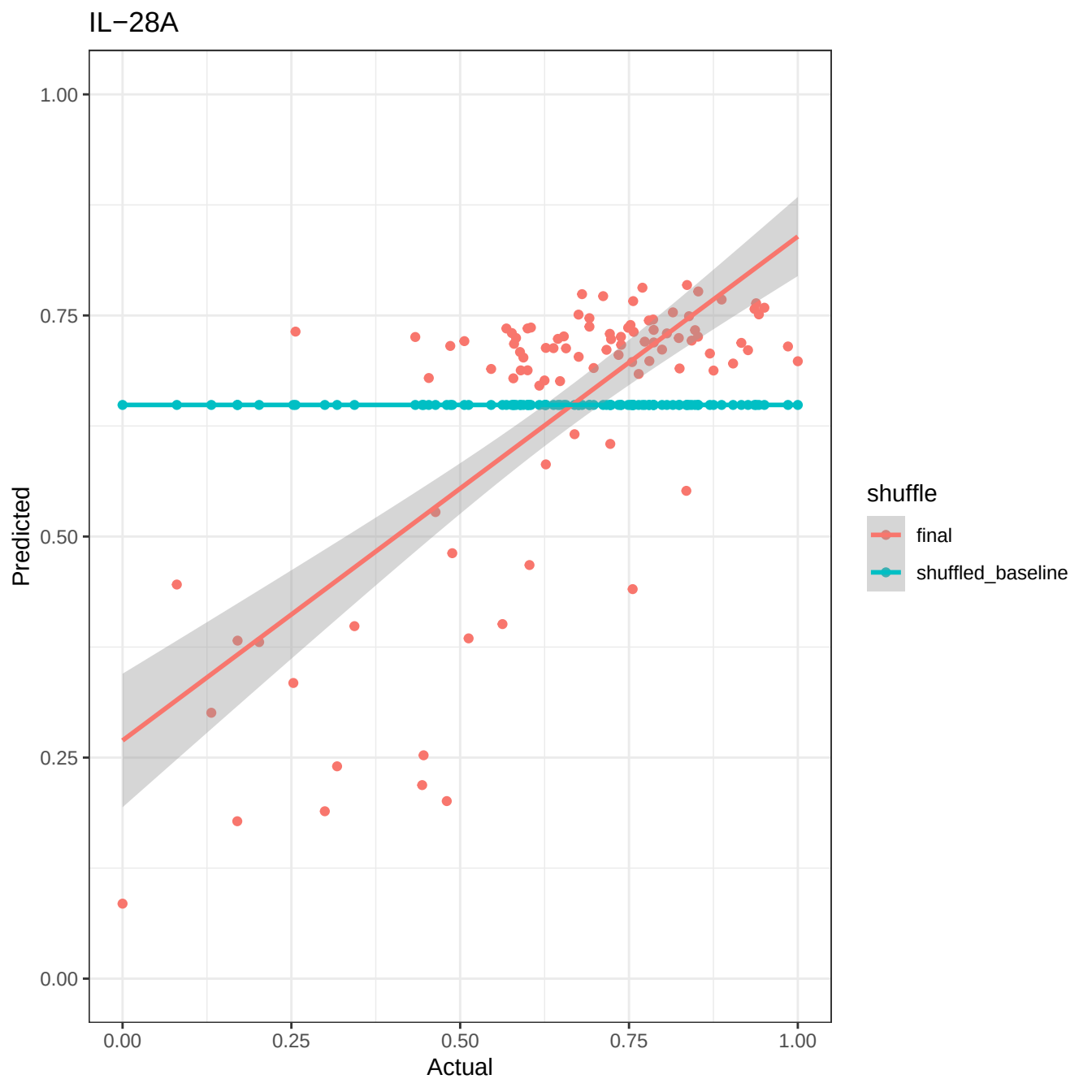

IL−23
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

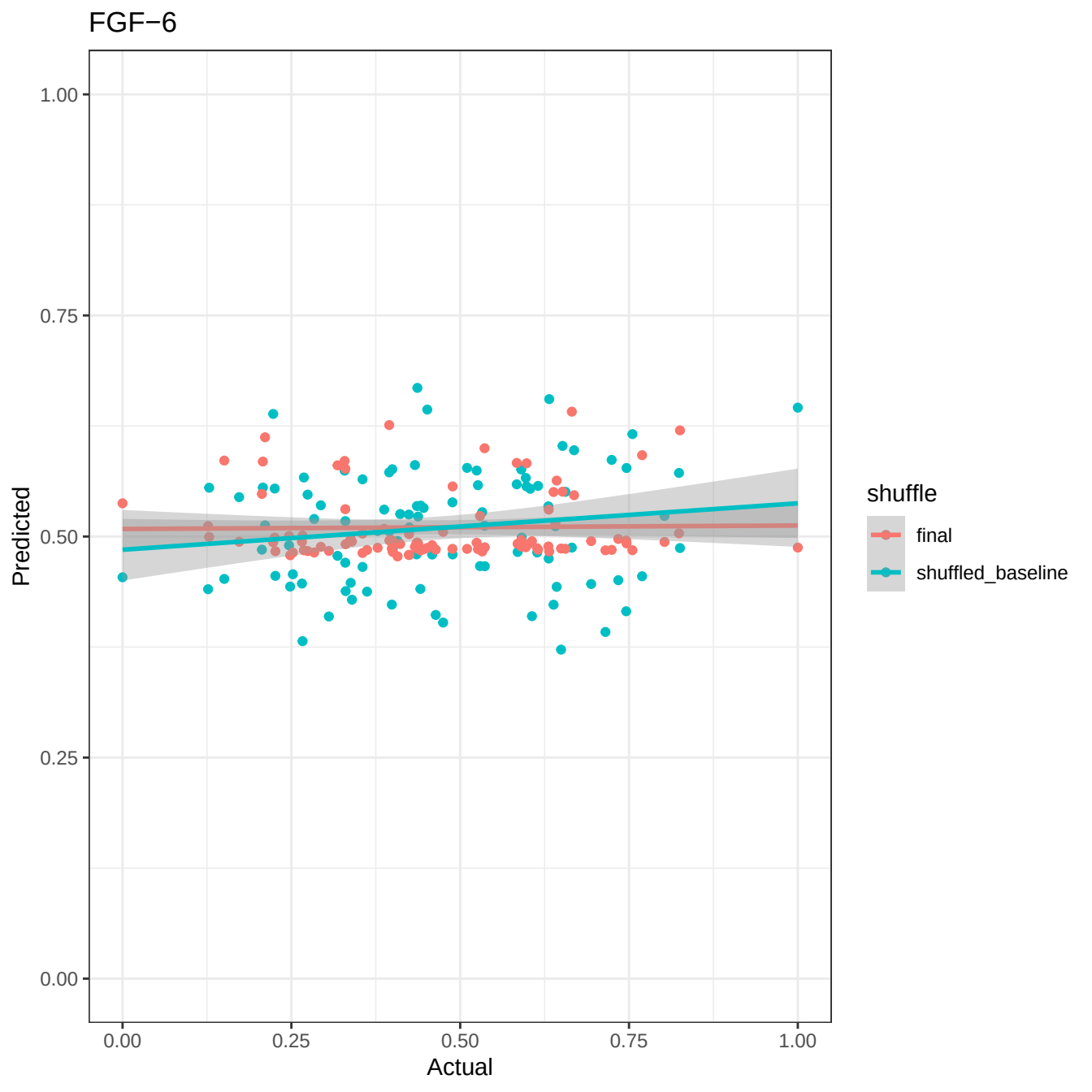

FGF−21
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

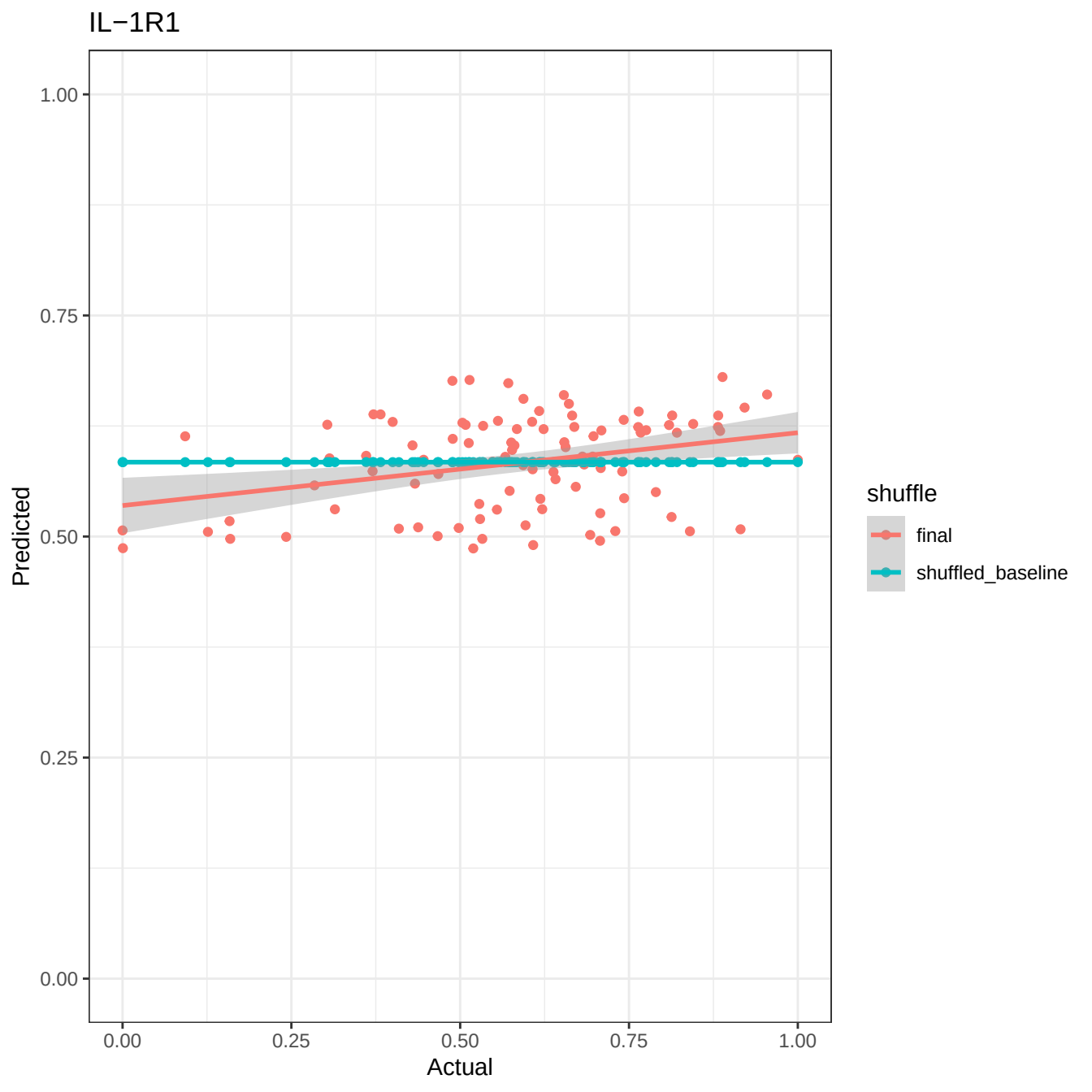

IL−35
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

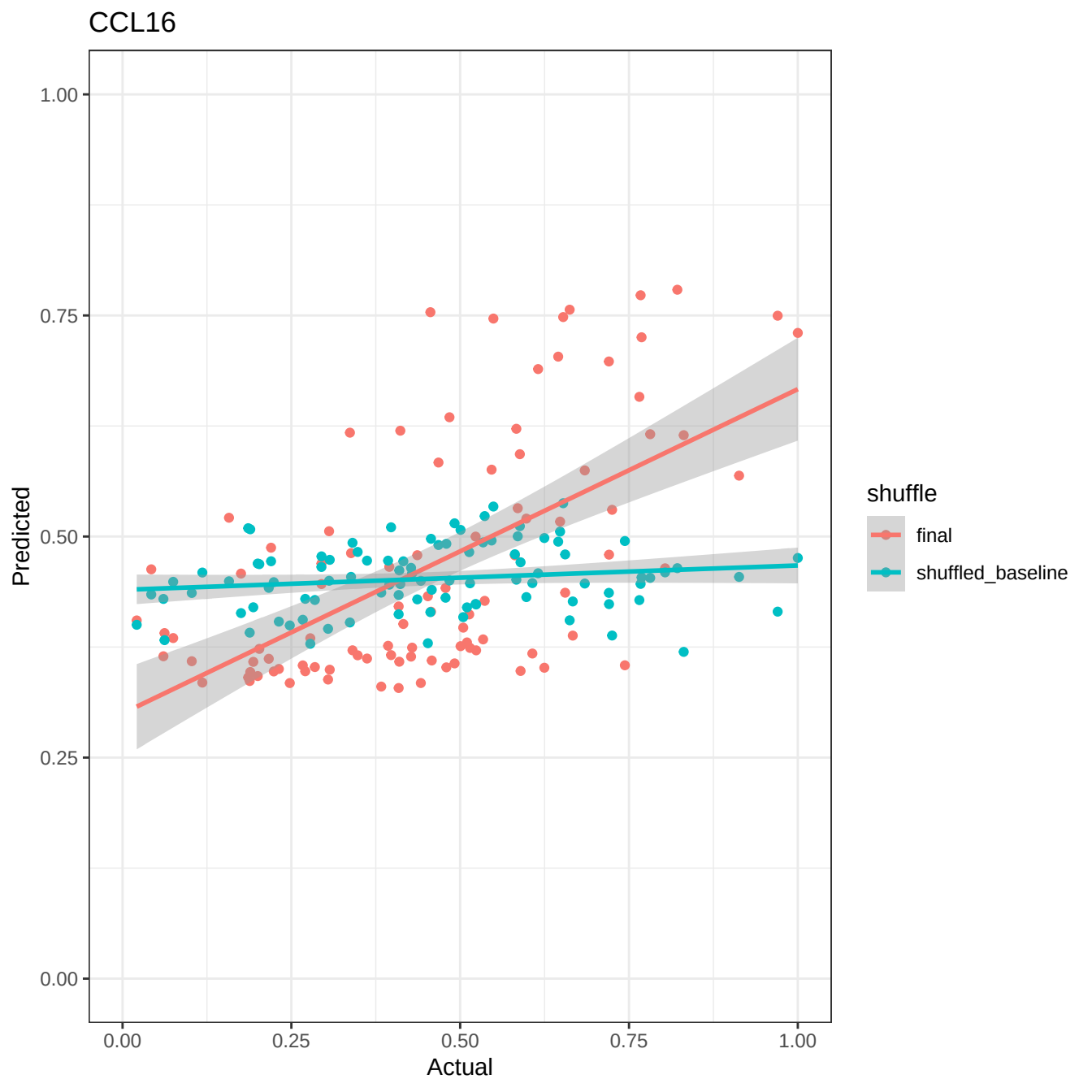

LOX1(OLR1)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

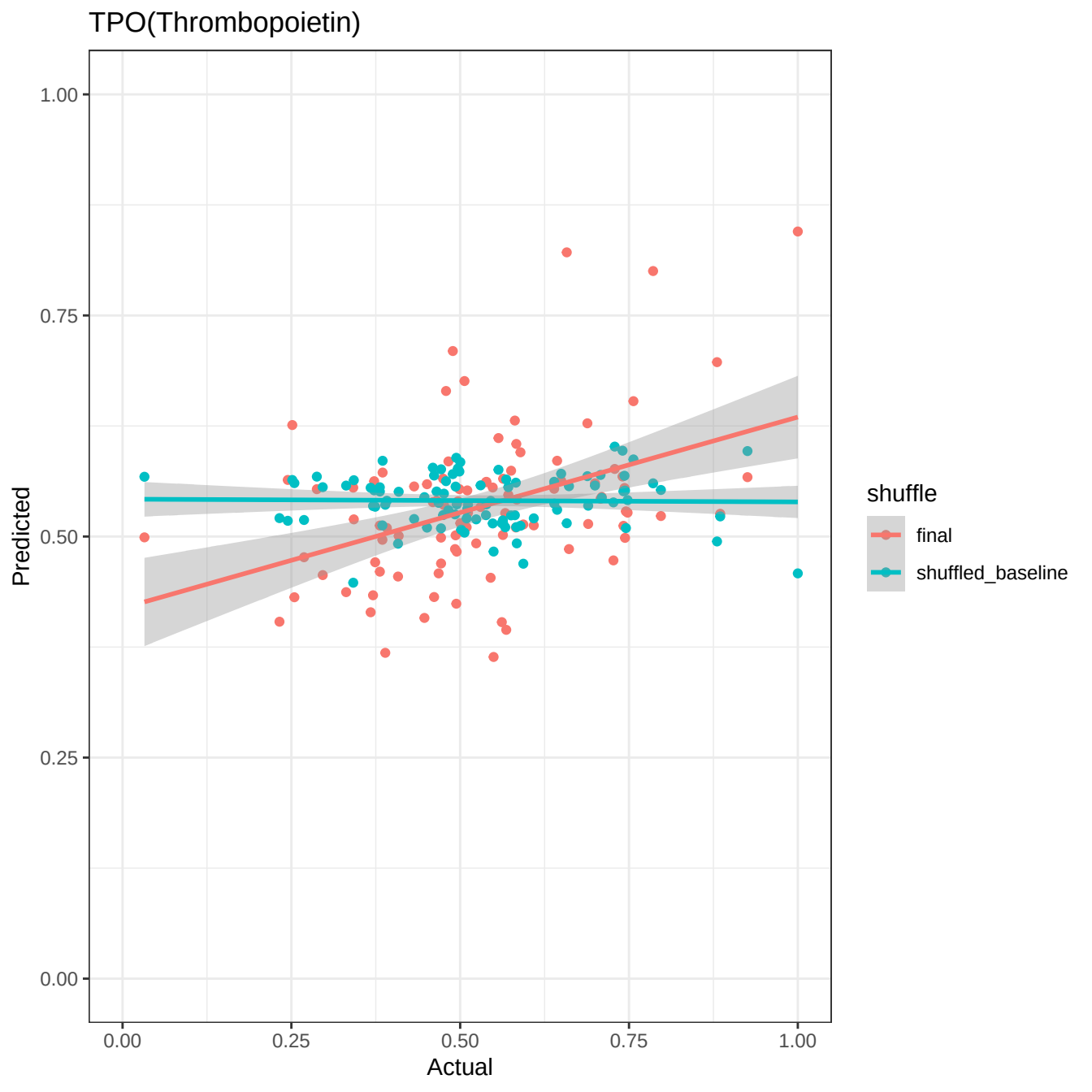

IL−24
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

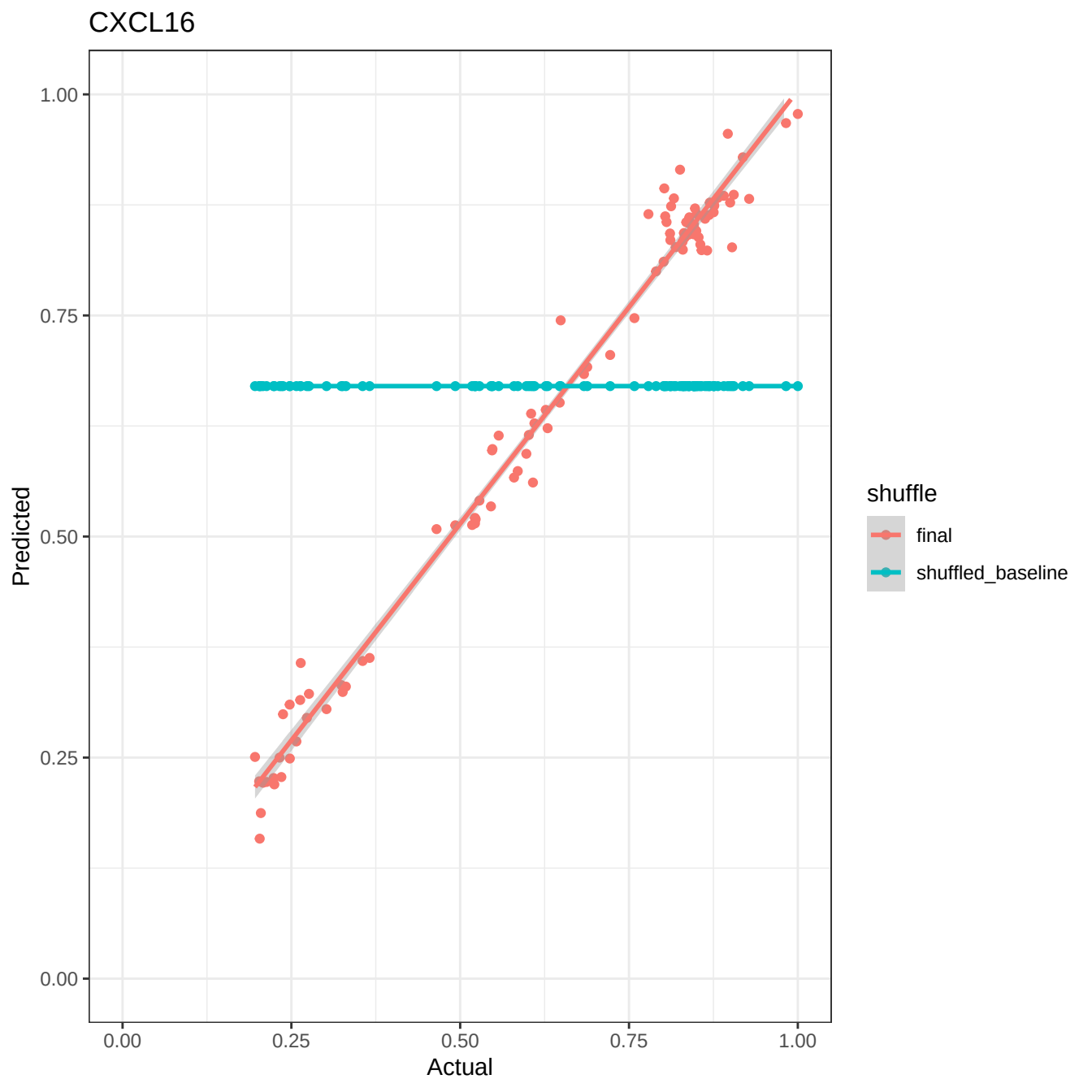

IL−28A
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

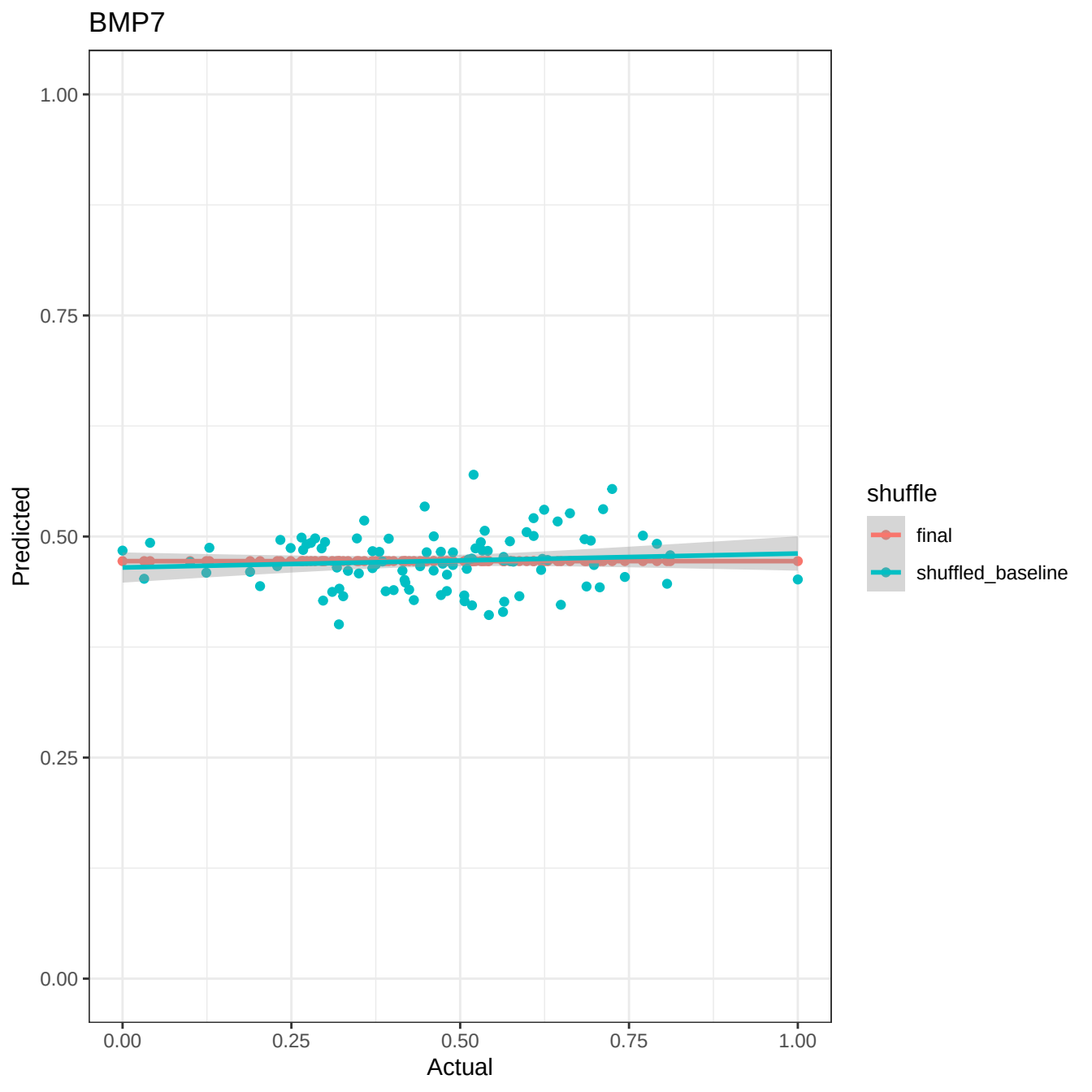

FGF−6
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

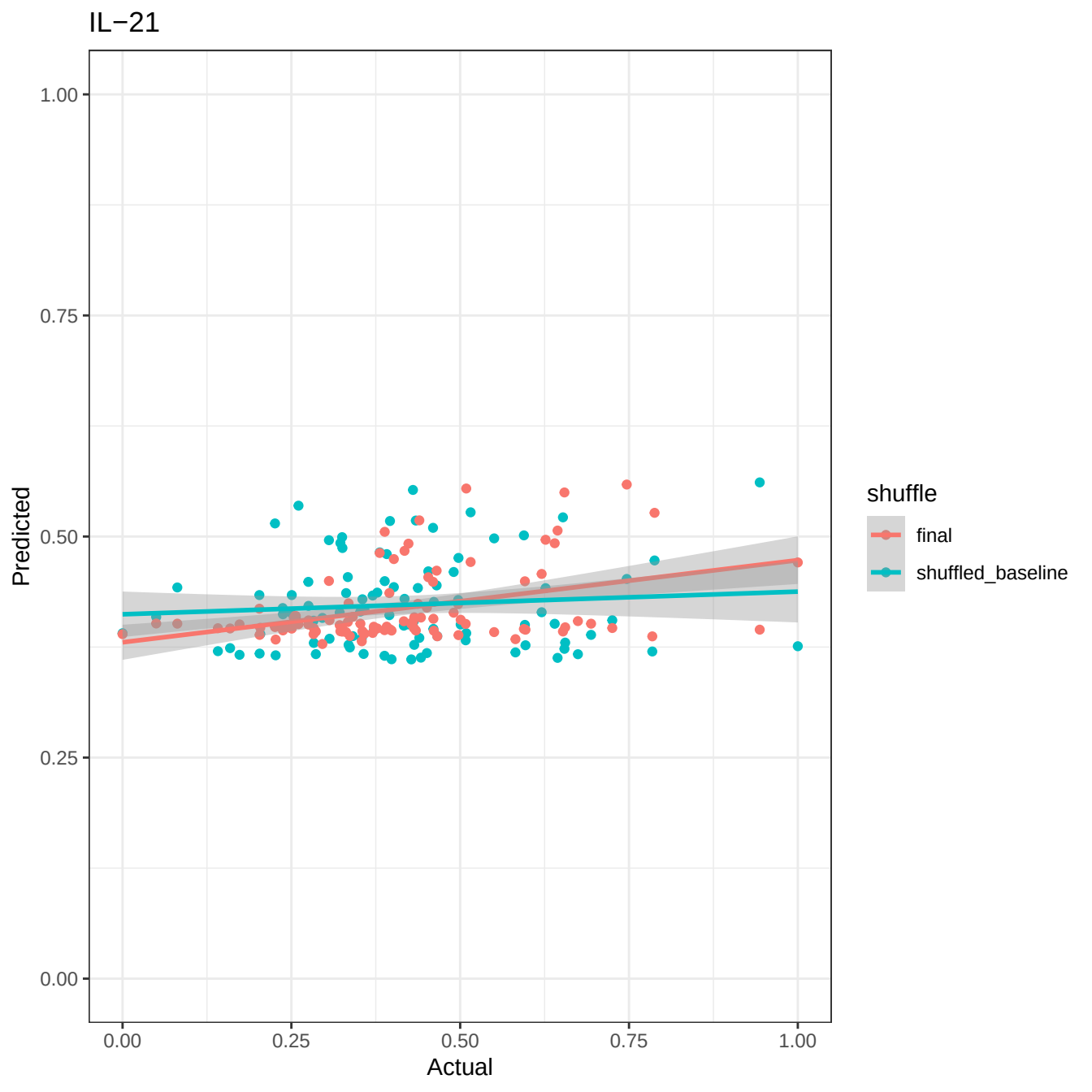

IL−1R1
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

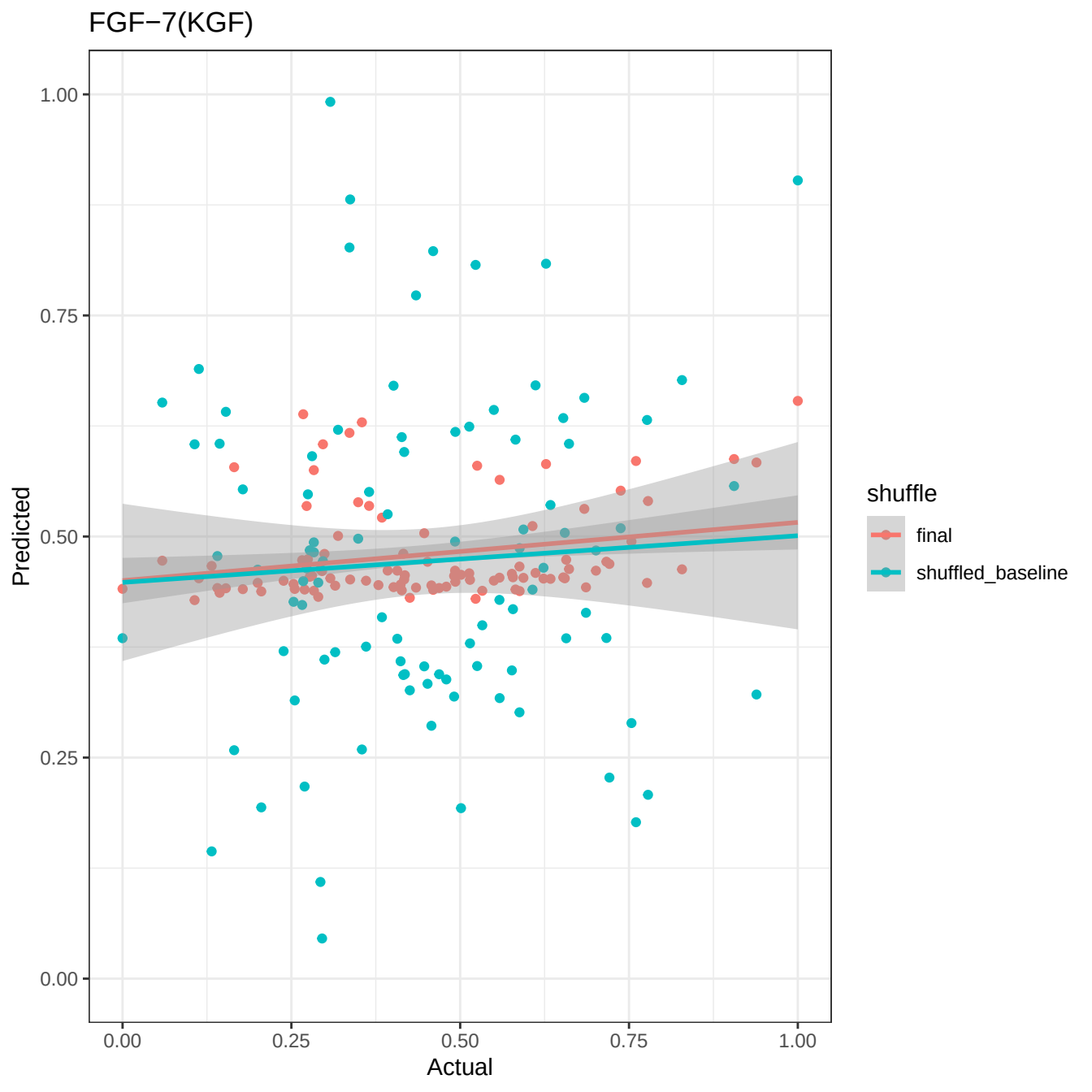

CCL16
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

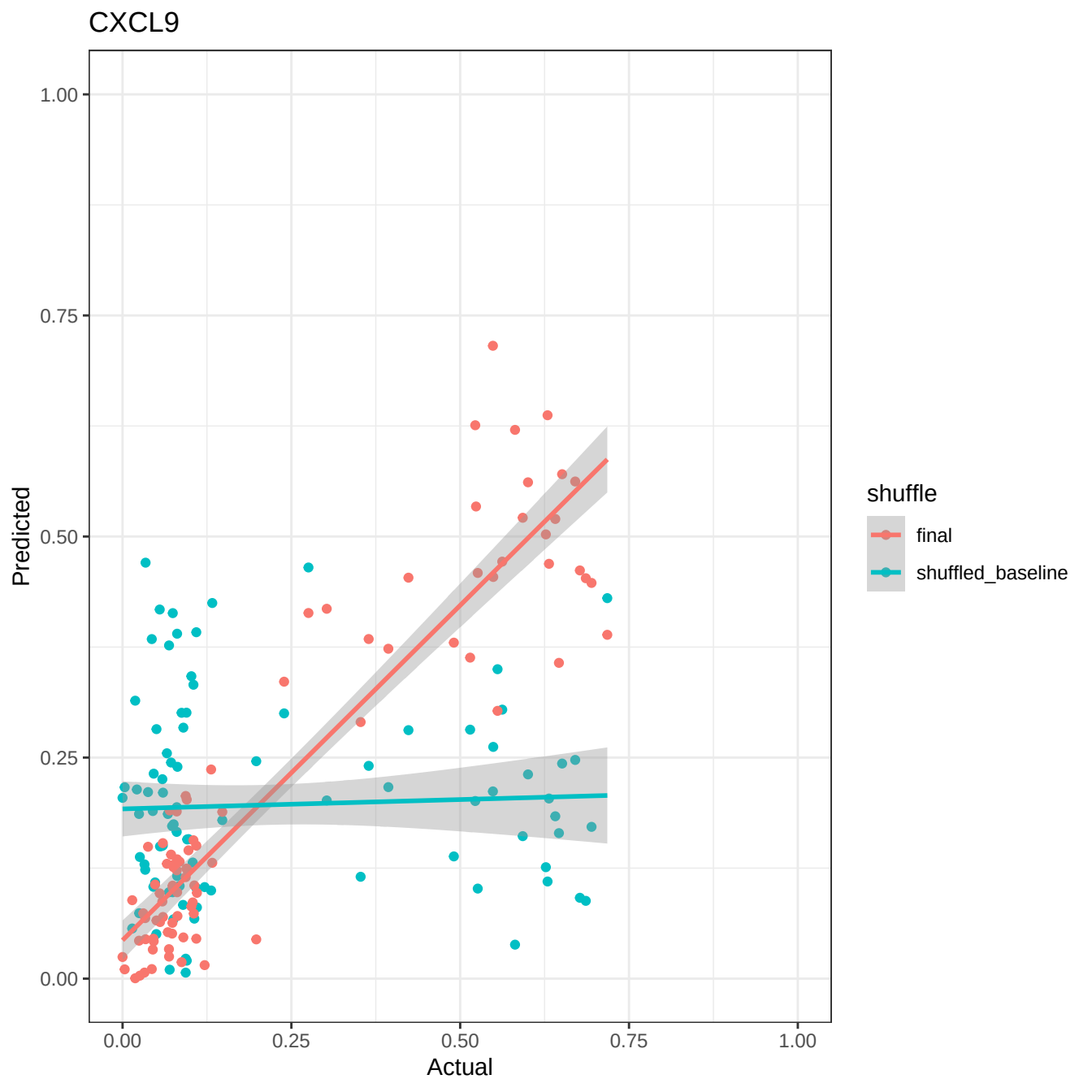

TPO(Thrombopoietin)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline

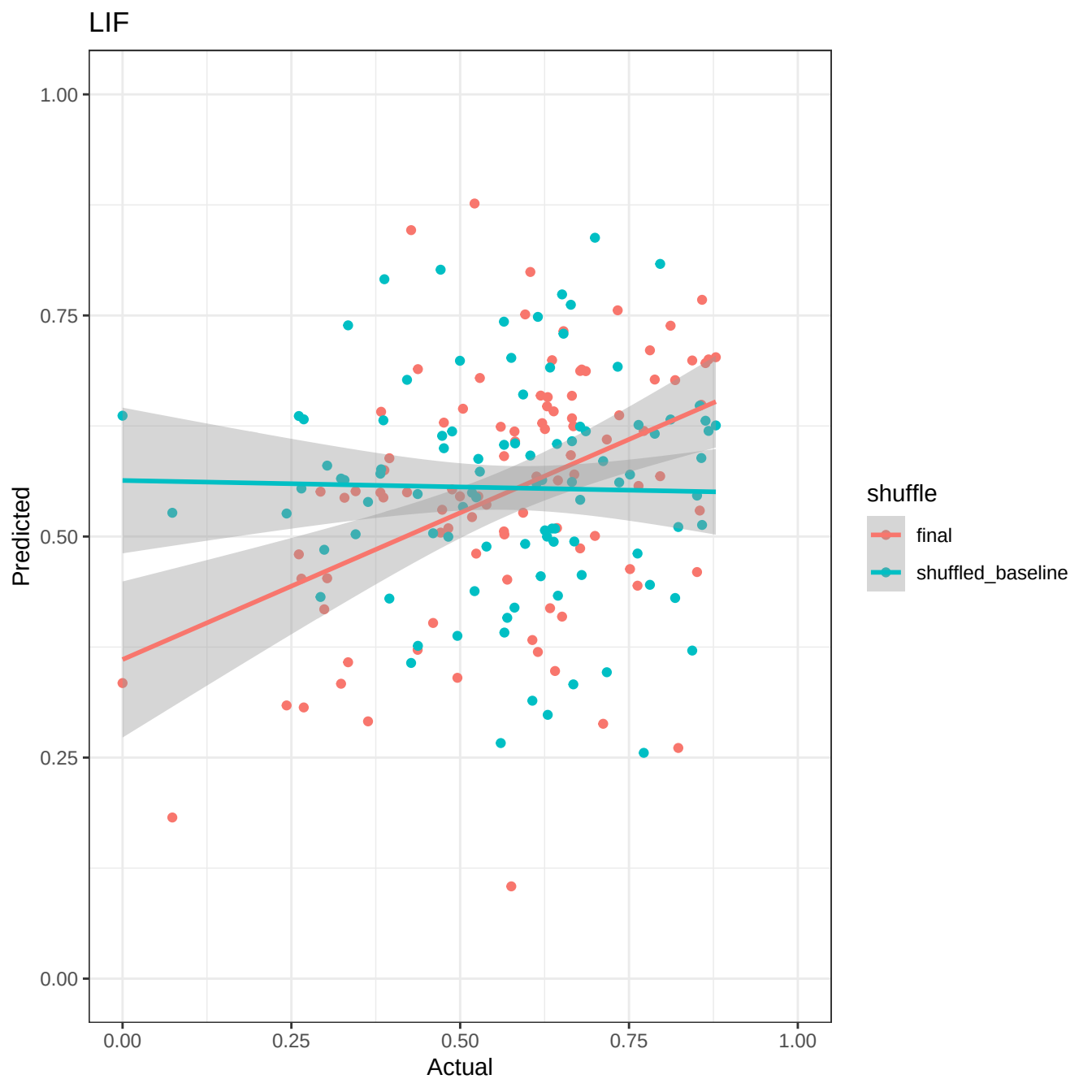

CXCL16
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

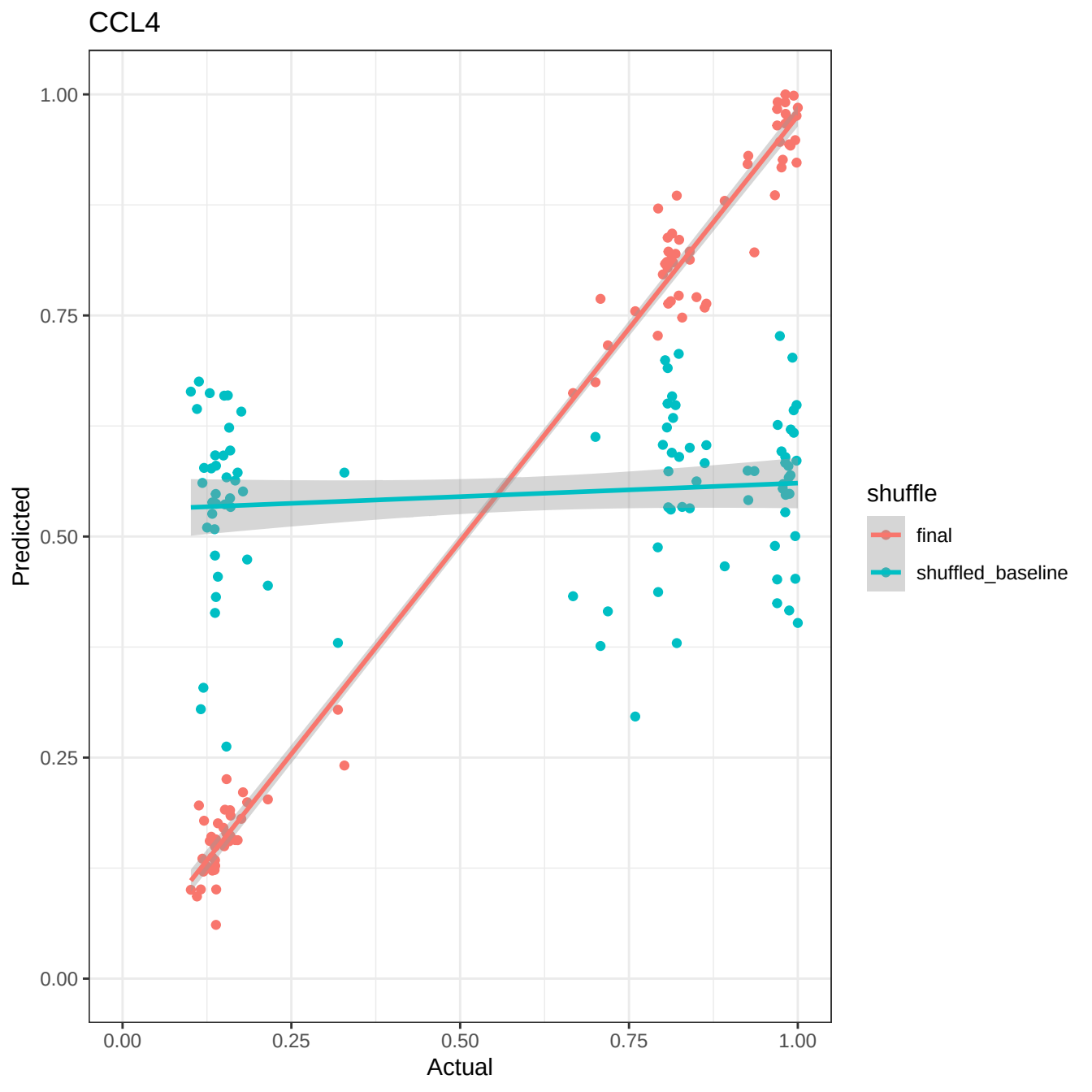

BMP7
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

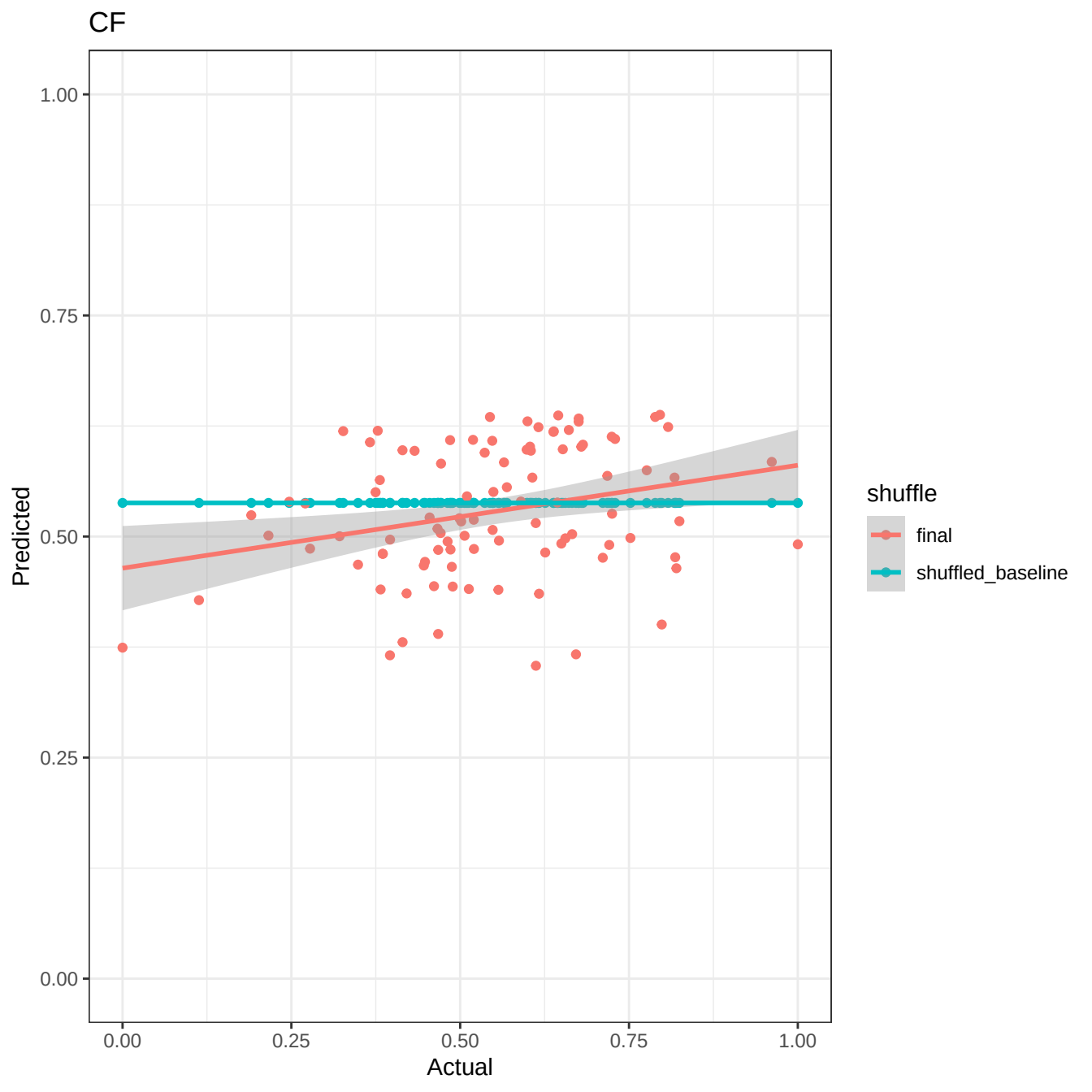

IL−21
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline

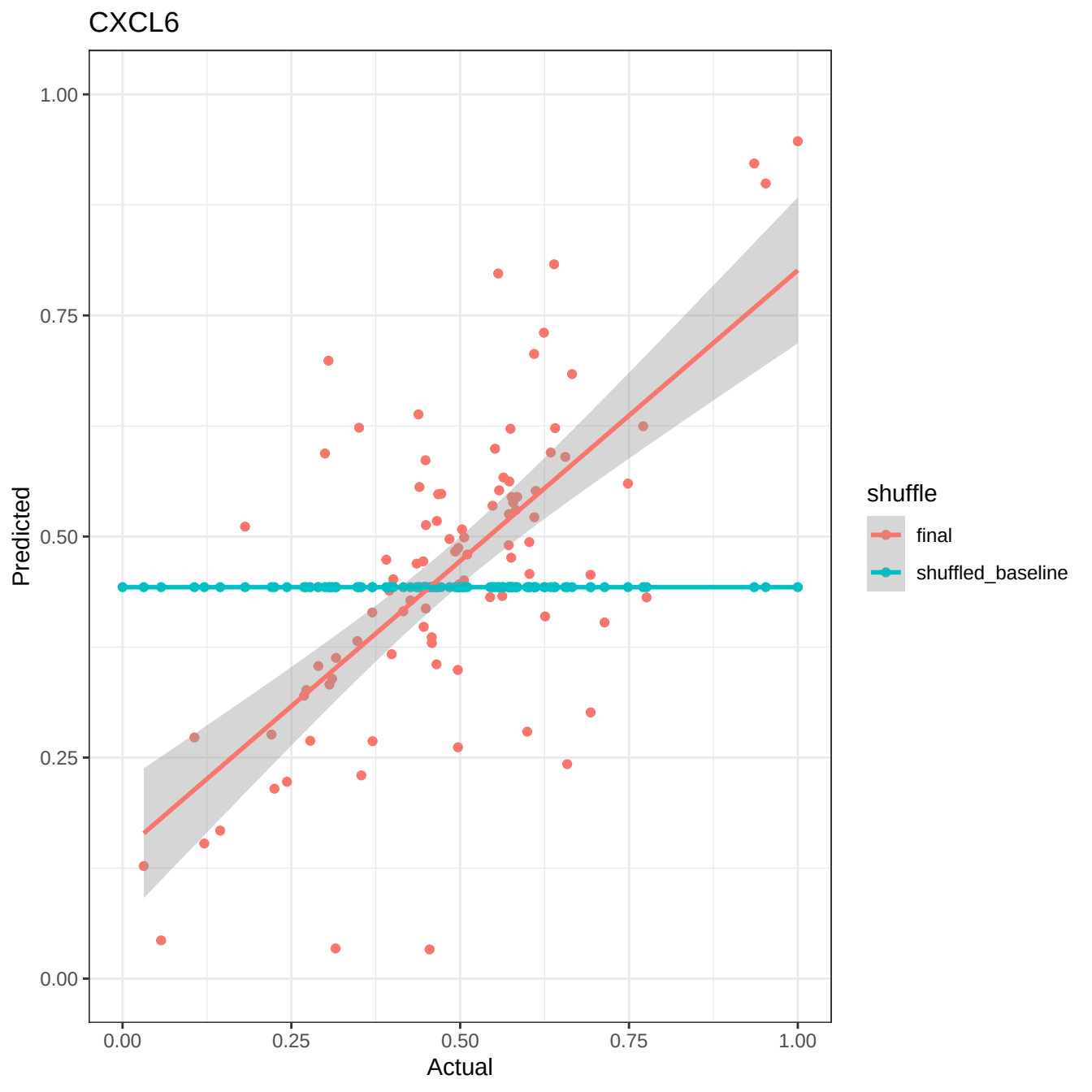

FGF−7(KGF)
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline


CXCL9
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline


LIF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline


CCL4
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline


CF
1.00
0.75
0.50
0.25
0.00
Predicted
0.00
0.25
0.50
0.75
1.00
Actual
shuffle
final
shuffled_baseline


CXCL6
Predicted
Actual
1.00
0.75
0.50
0.25
0.00
0.00
0.25
0.50
0.75
1.00
shuffle
final
shuffled_baseline