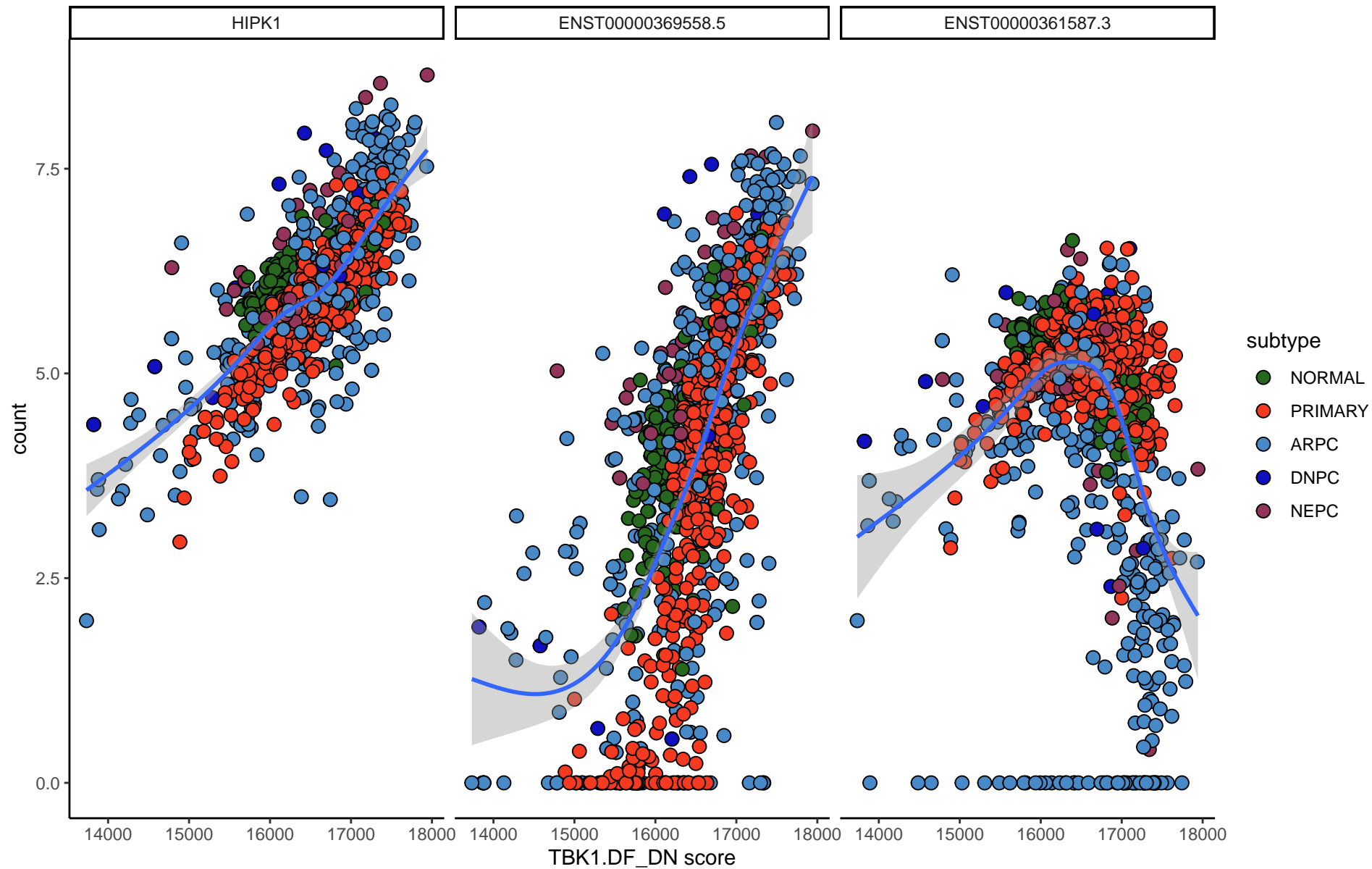


HIPK1

Delta corr= 1.23

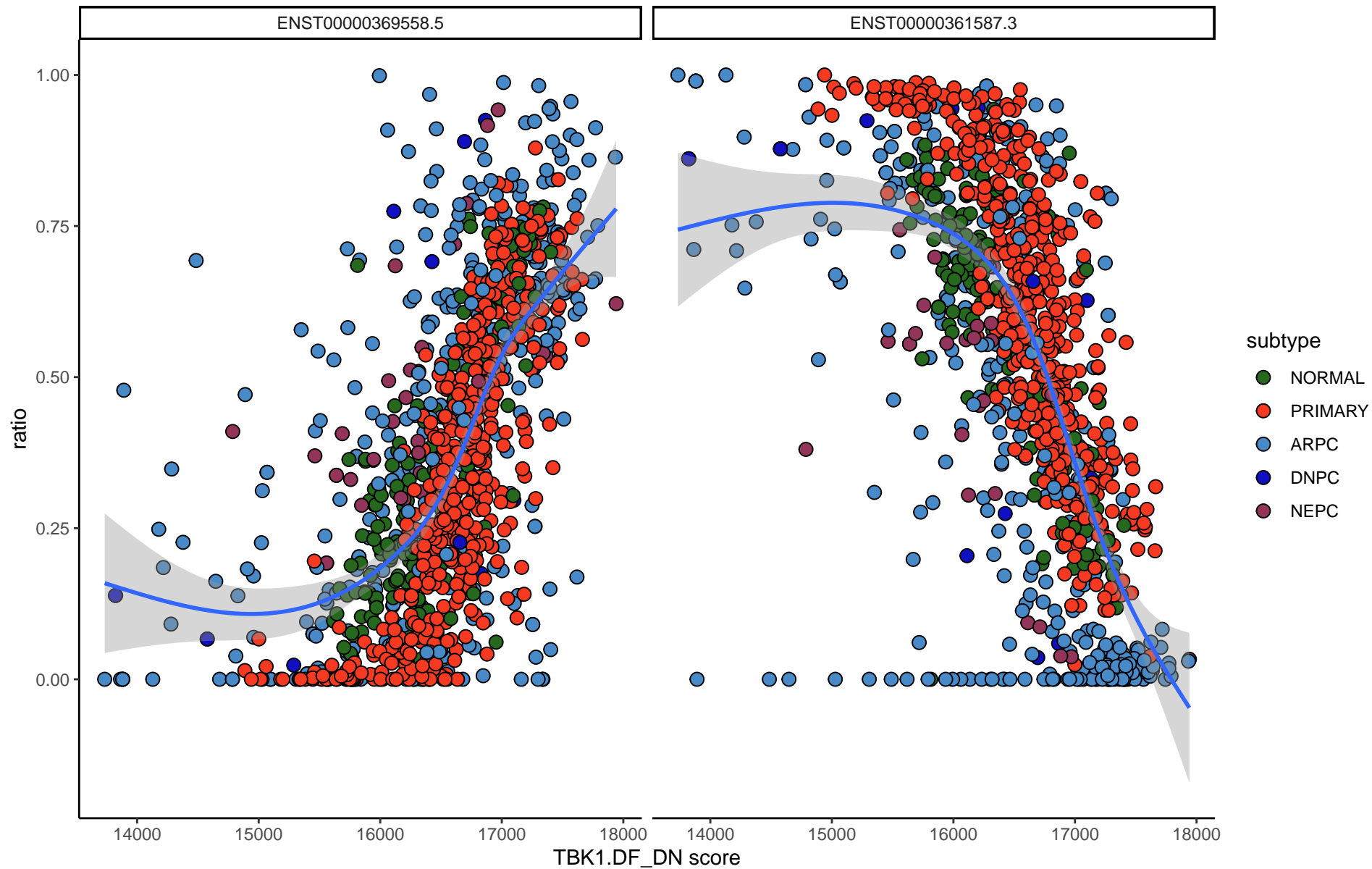
Gene corr= 0.76



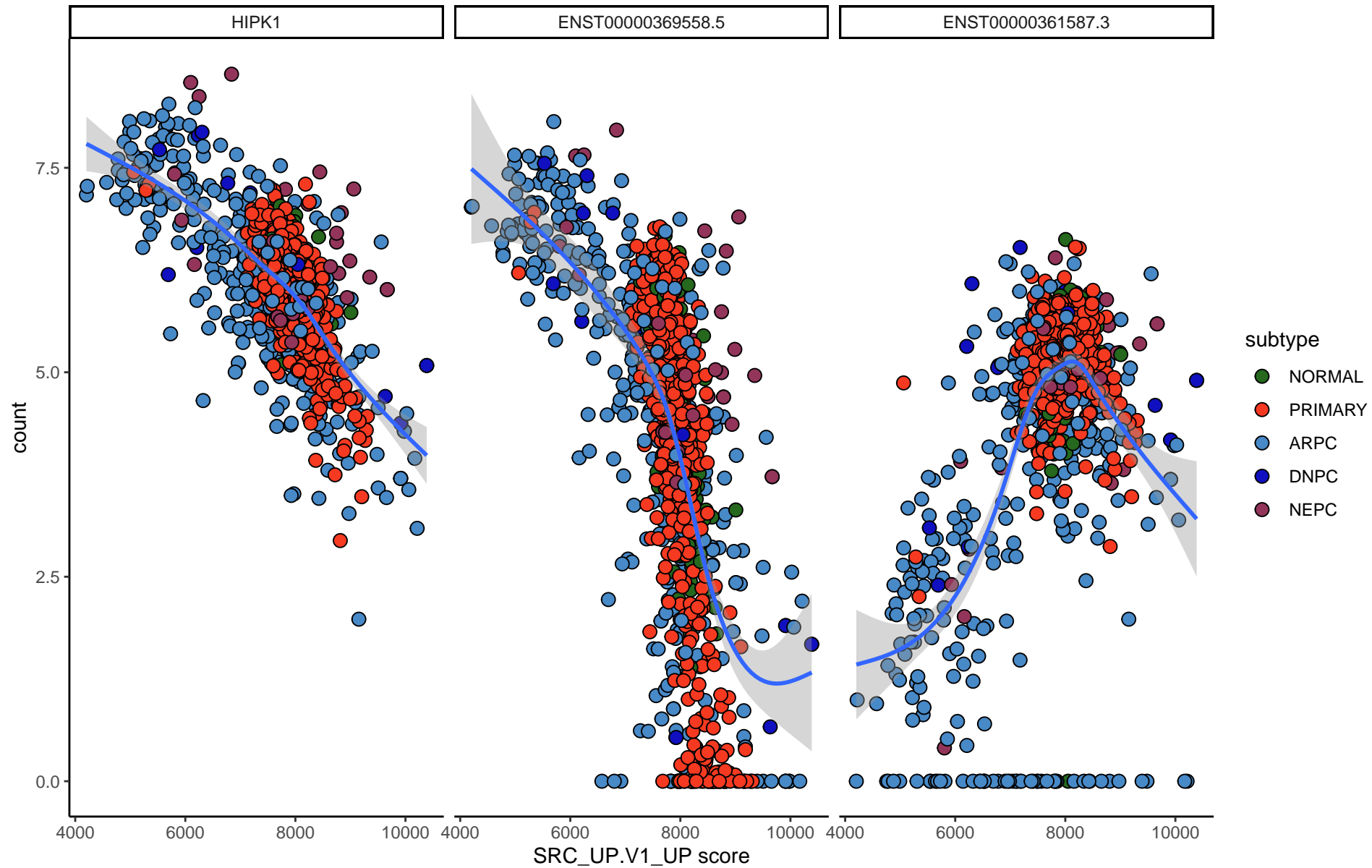
TBK1.DF\_DN

ENST00000369558.5 – HIPK1–205 PCC = 0.61

ENST00000361587.3 – HIPK1–202 PCC = -0.62



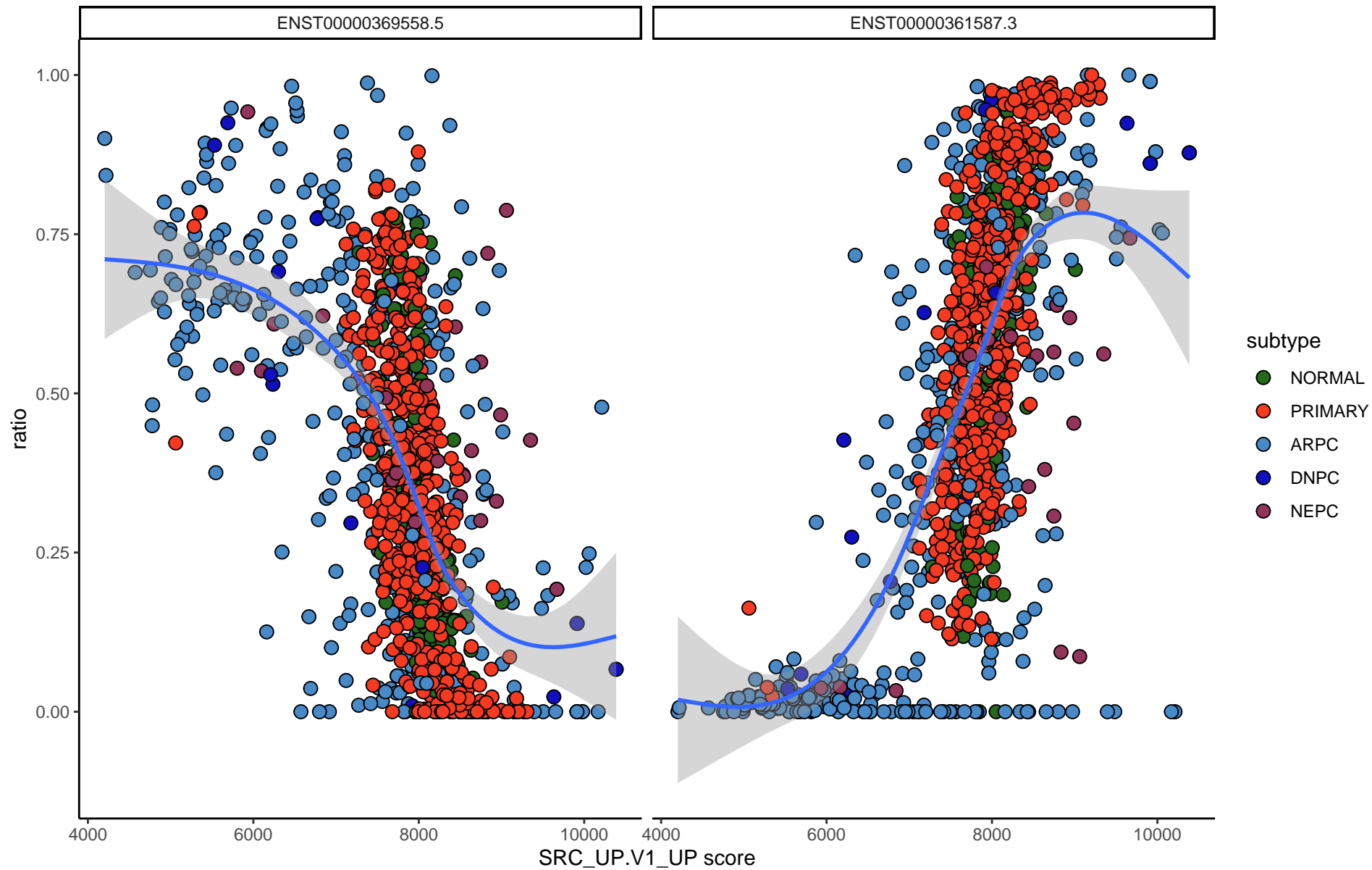
HIPK1  
Delta corr= 1.22  
Gene corr= -0.69



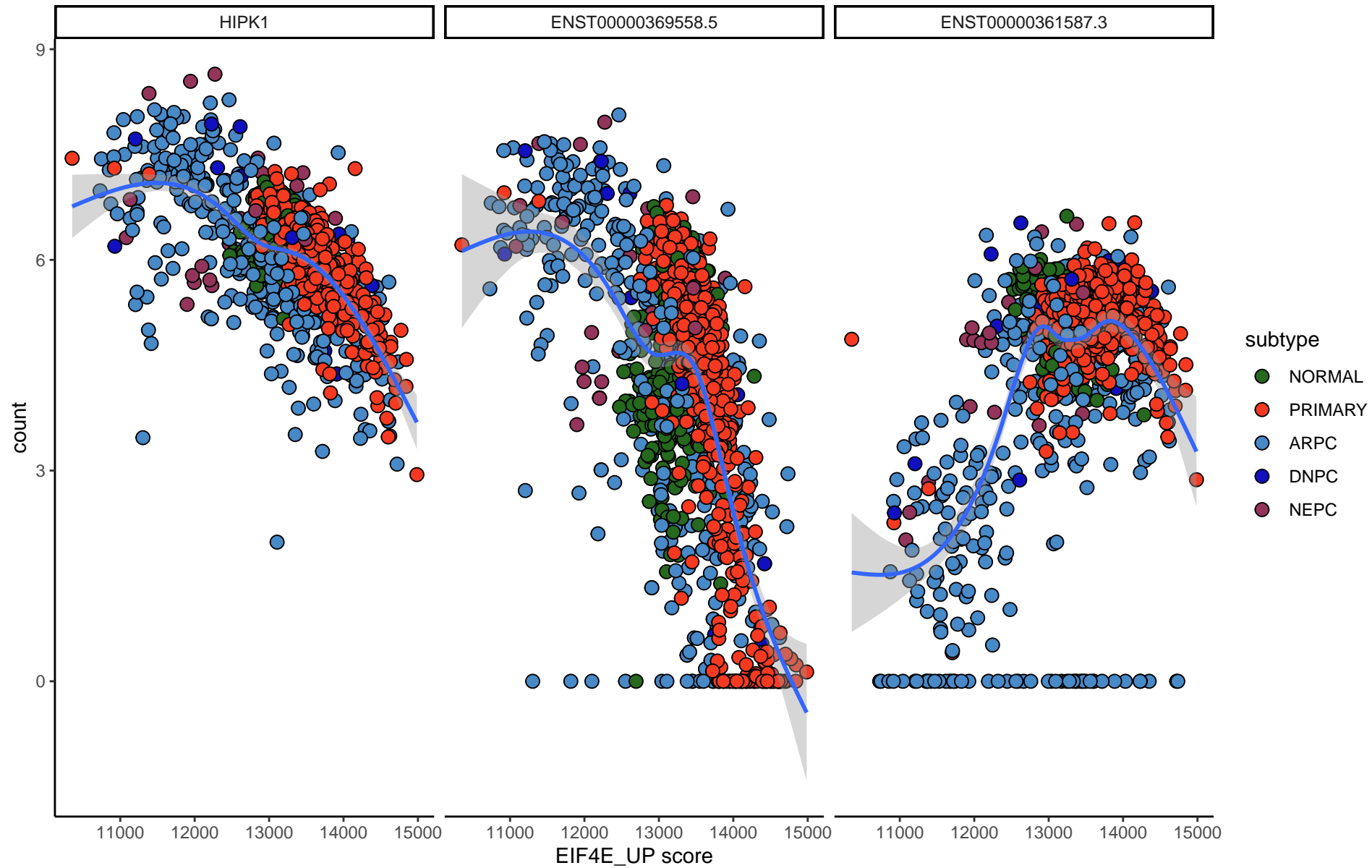
SRC\_UP.V1\_UP

ENST00000369558.5 – HIPK1–205 PCC = -0.56

ENST00000361587.3 – HIPK1–202 PCC = 0.66



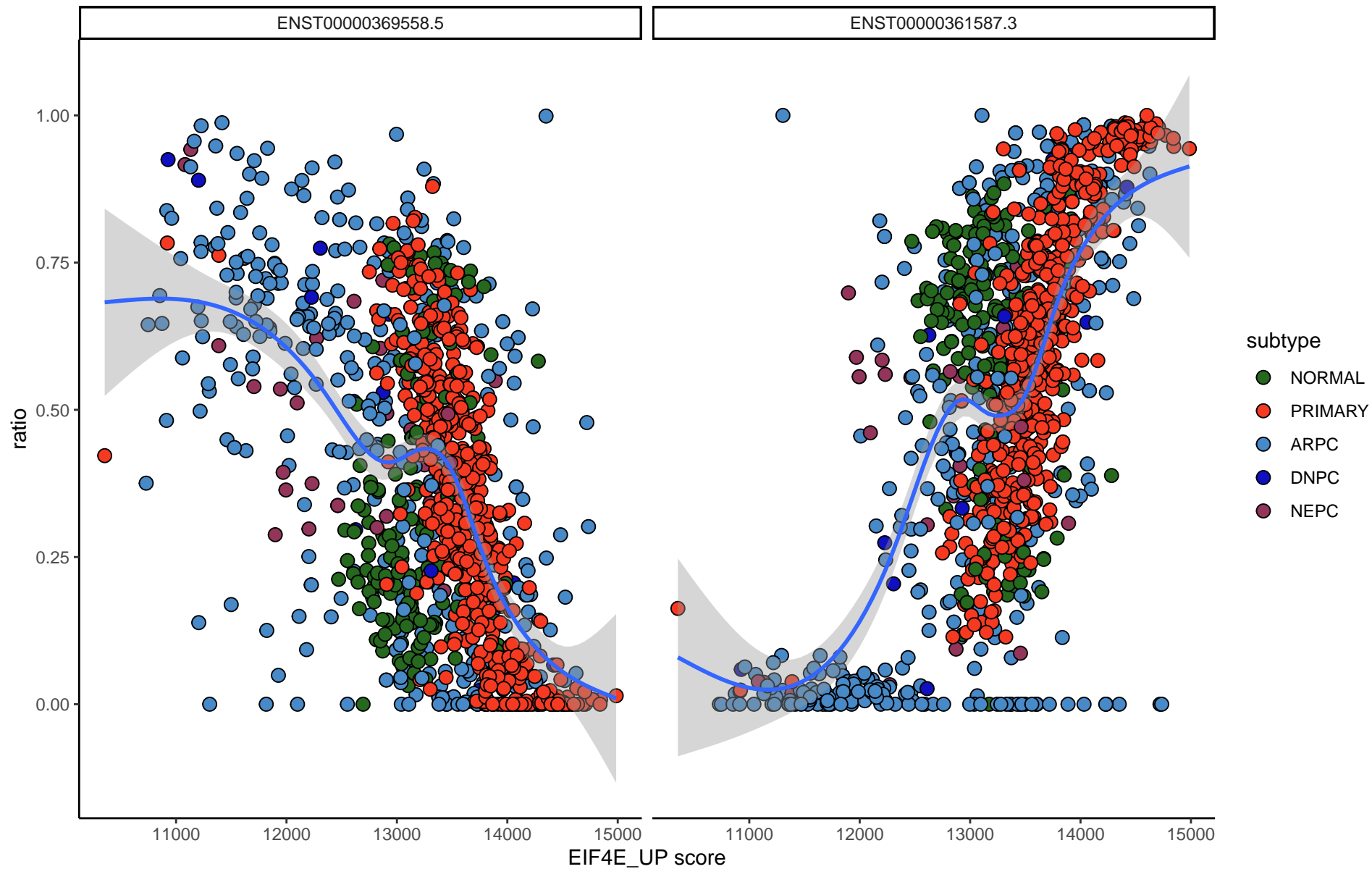
HIPK1  
Delta corr= 1.2  
Gene corr= -0.63



EIF4E\_UP

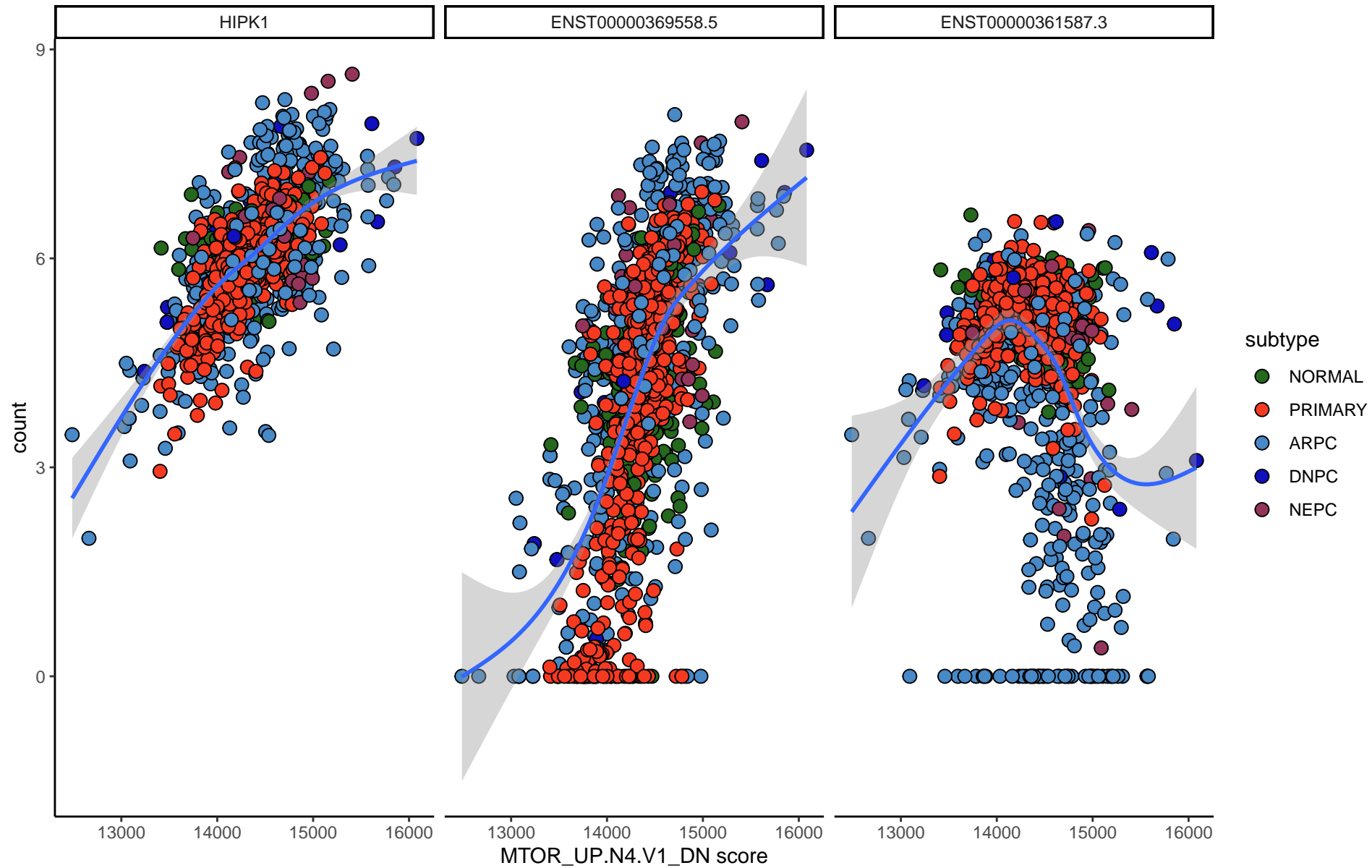
ENST00000369558.5 – HIPK1–205 PCC = -0.55

ENST00000361587.3 – HIPK1–202 PCC = 0.66





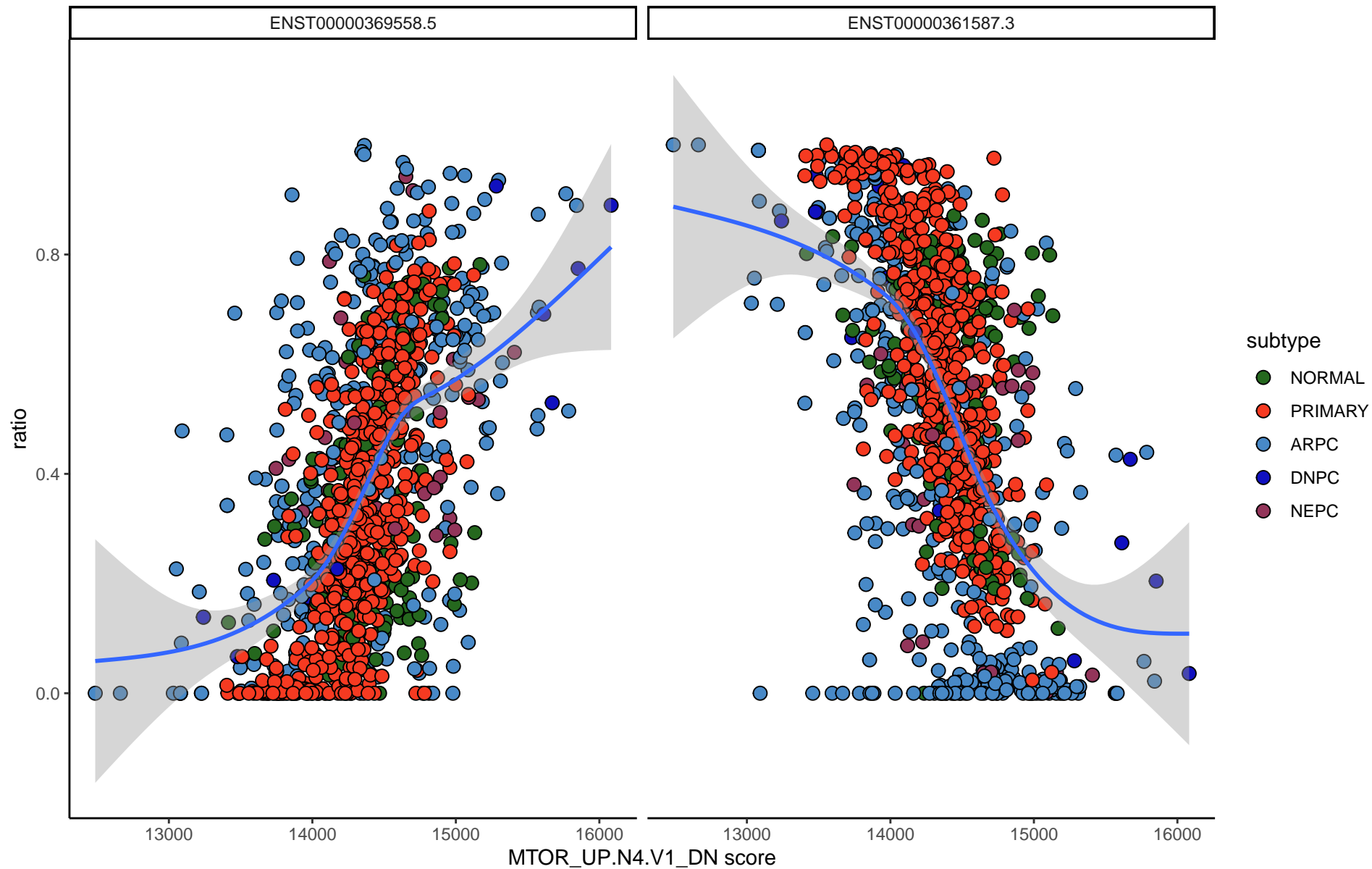
HIPK1  
Delta corr= 1.14  
Gene corr= 0.66



MTOR\_UP.N4.V1\_DN

ENST00000369558.5 – HIPK1–205 PCC = 0.55

ENST00000361587.3 – HIPK1–202 PCC = -0.58

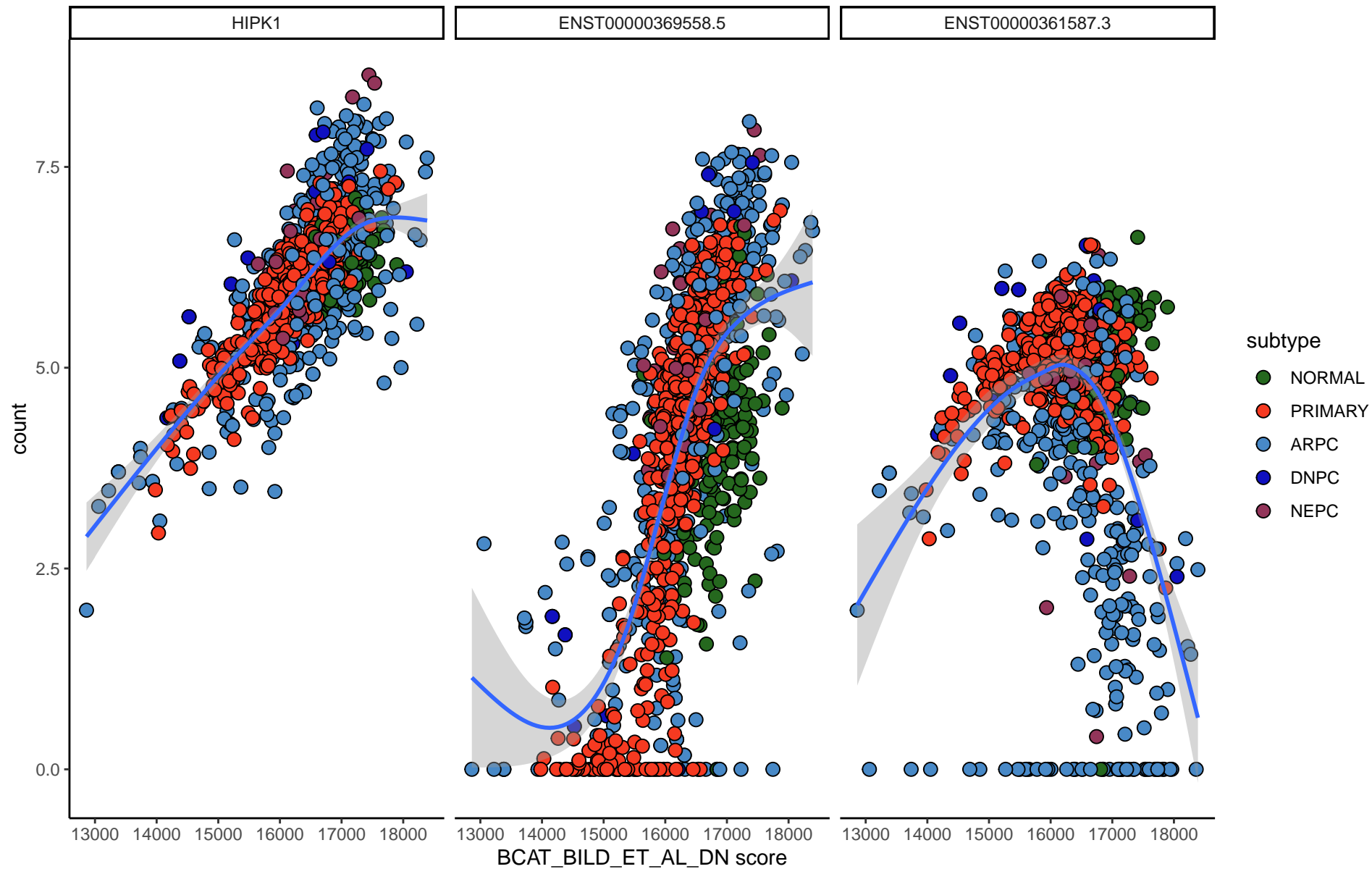




HIPK1

Delta corr= 1.12

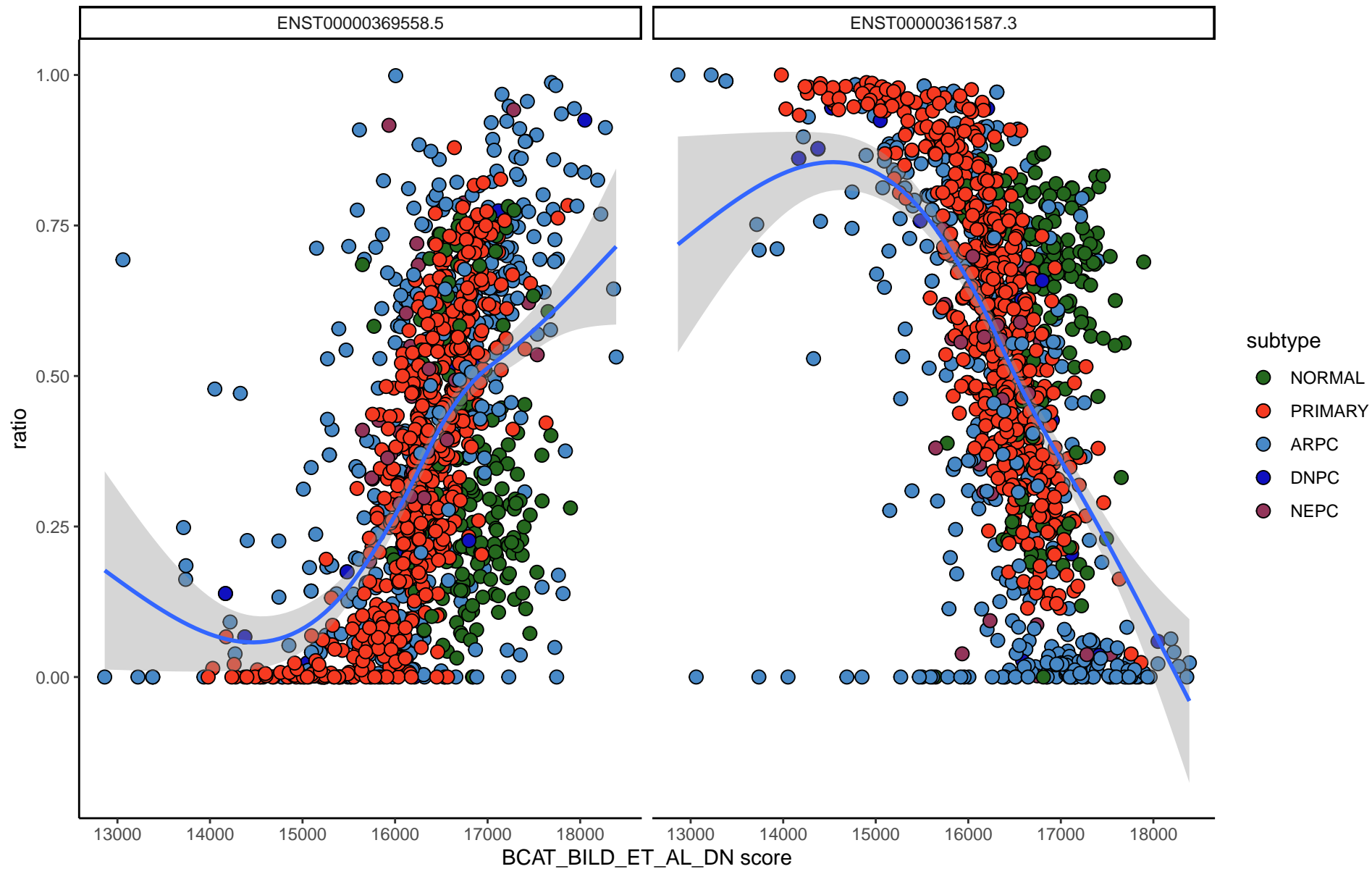
Gene corr= 0.75



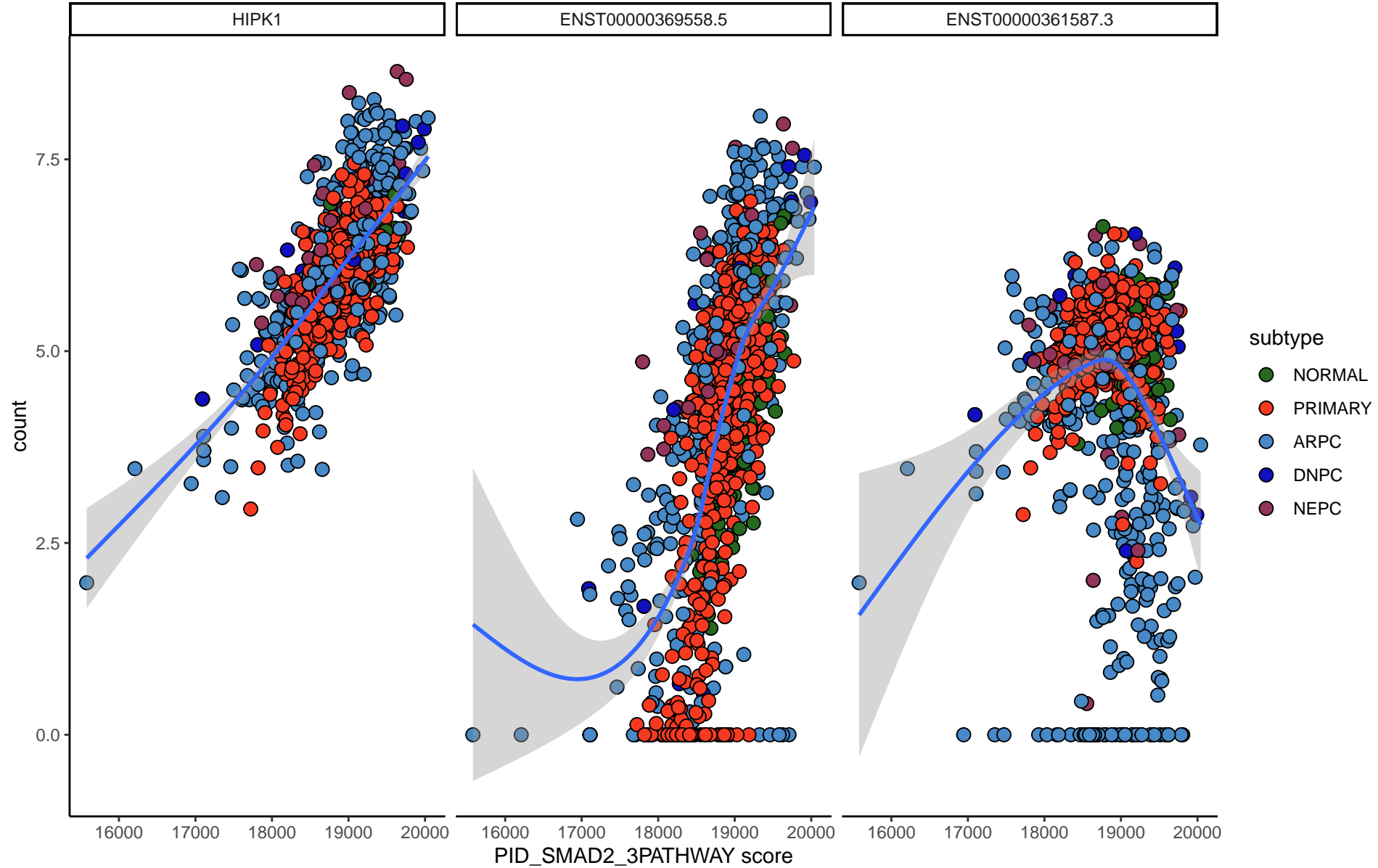
BCAT\_BILD\_ET\_AL\_DN

ENST00000369558.5 – HIPK1–205 PCC = 0.55

ENST00000361587.3 – HIPK1–202 PCC = -0.57



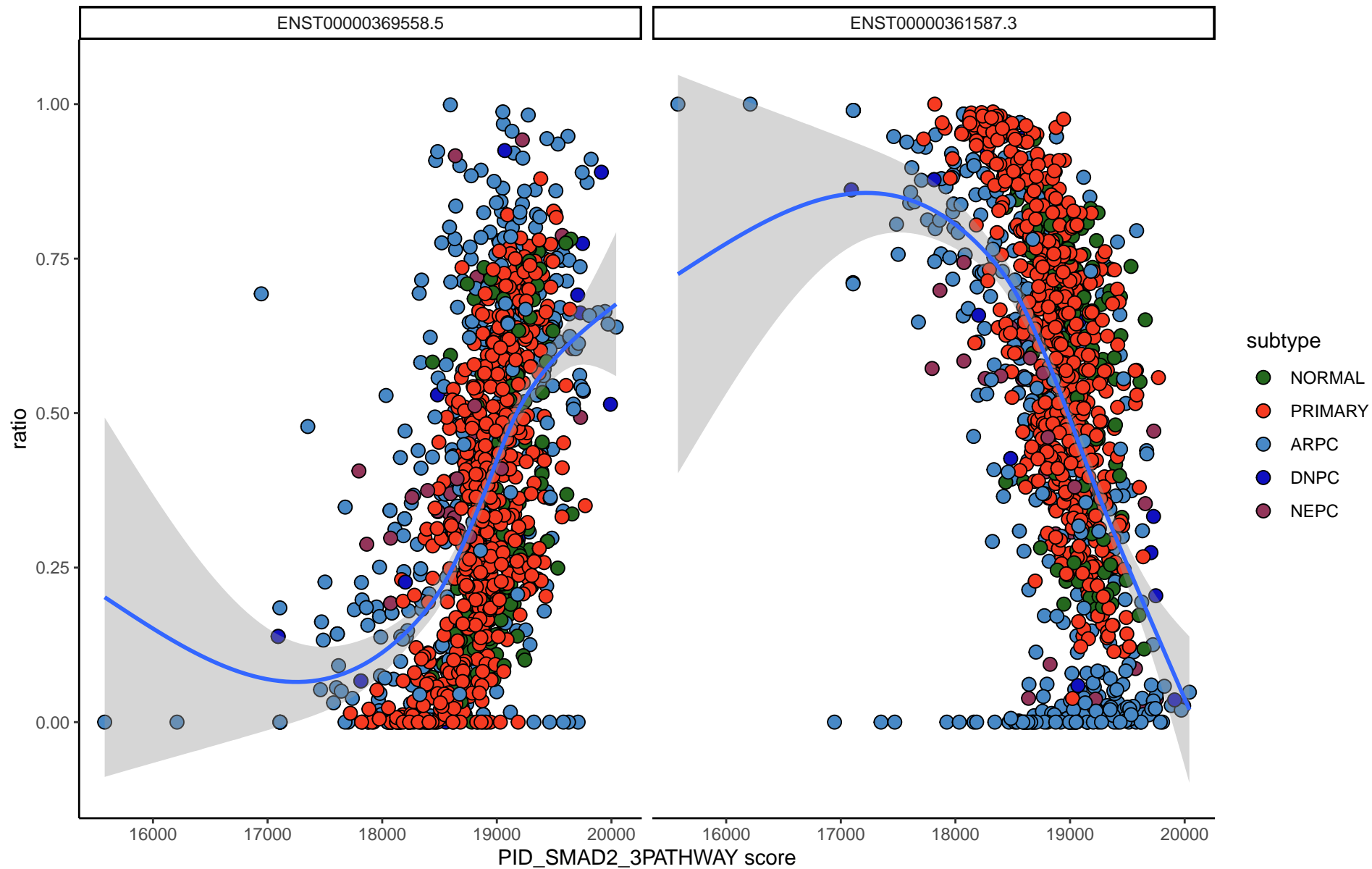
HIPK1  
Delta corr= 1.1  
Gene corr= 0.73



PID\_SMAD2\_3PATHWAY

ENST00000369558.5 – HIPK1–205 PCC = 0.55

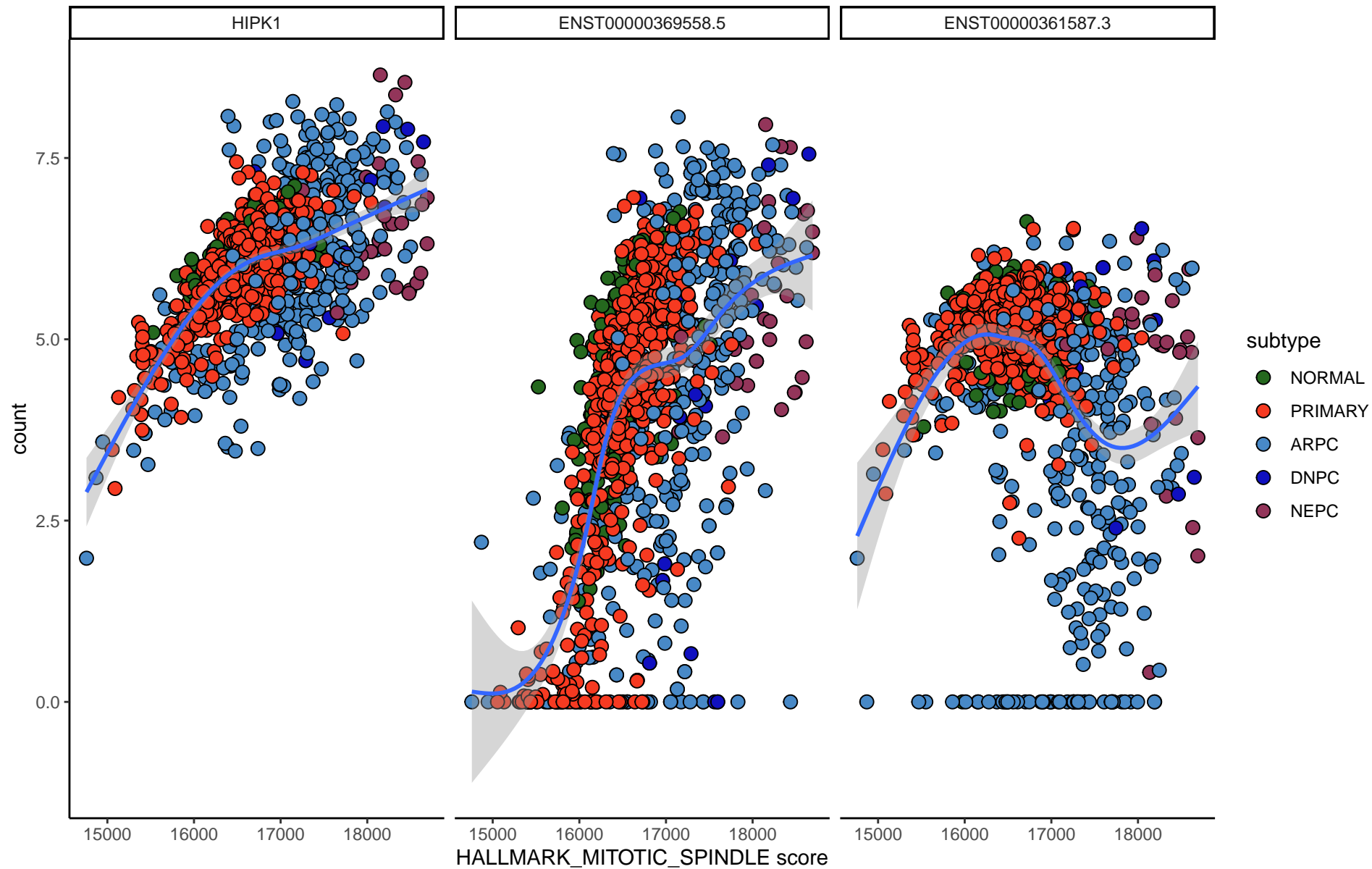
ENST00000361587.3 – HIPK1–202 PCC = -0.55



HIPK1

Delta corr= 1.1

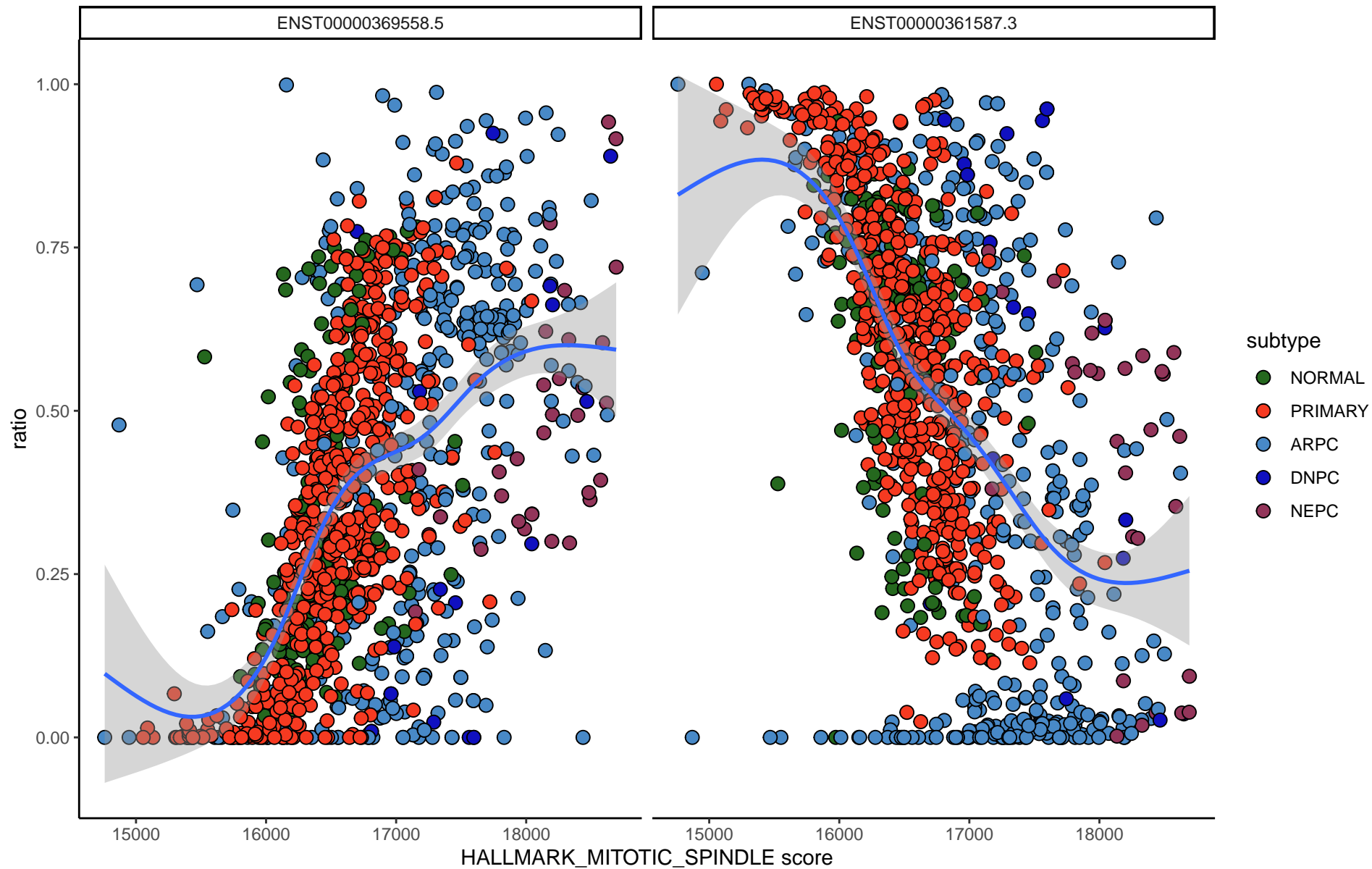
Gene corr= 0.57



# HALLMARK\_MITOTIC\_SPINDLE

ENST00000369558.5 – HIPK1–205 PCC = 0.53

ENST00000361587.3 – HIPK1–202 PCC = -0.56

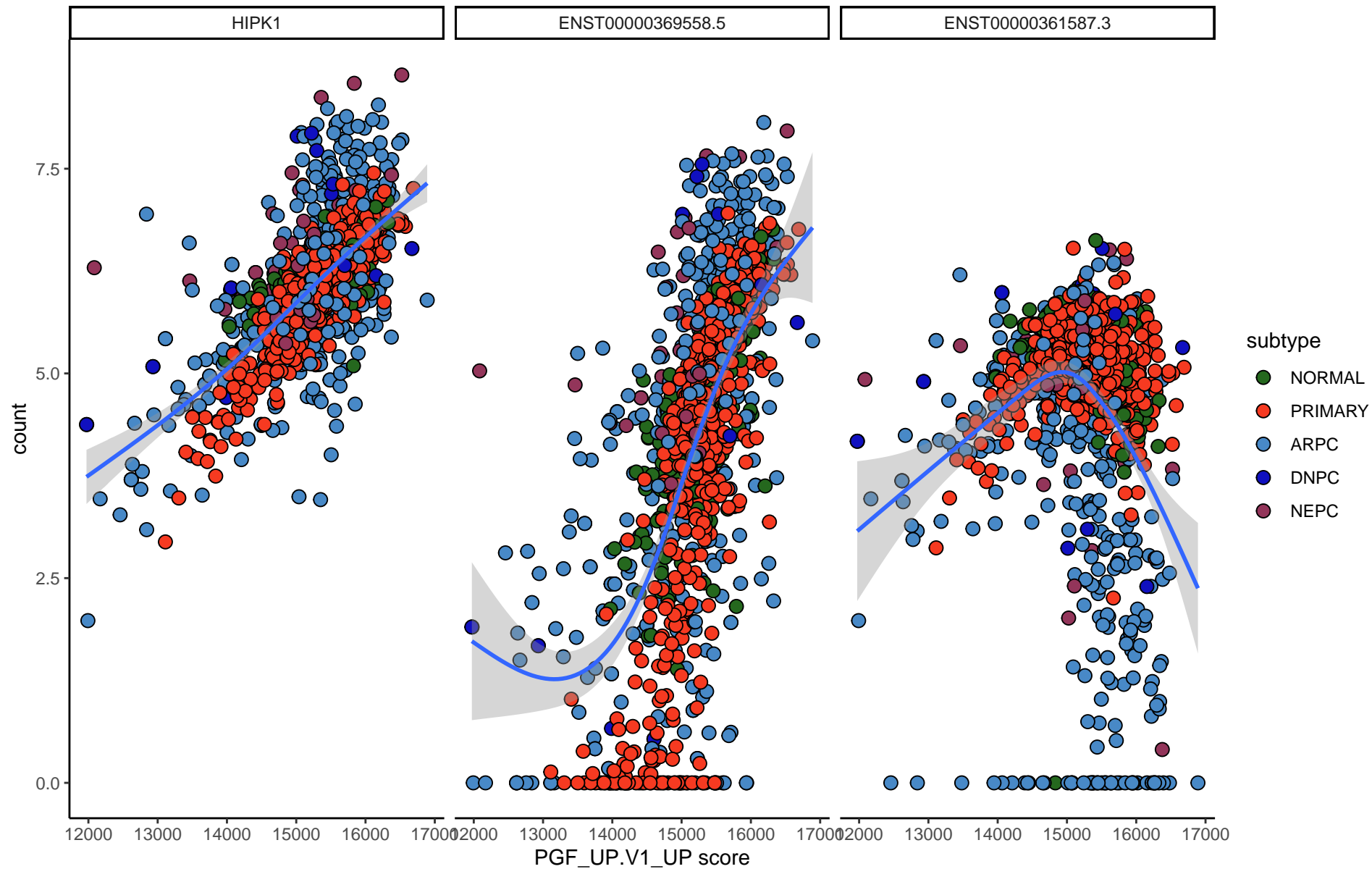




HIPK1

Delta corr= 1.06

Gene corr= 0.68



PGF\_UP.V1\_UP

ENST00000369558.5 – HIPK1–205 PCC = 0.54

ENST00000361587.3 – HIPK1–202 PCC = -0.52

