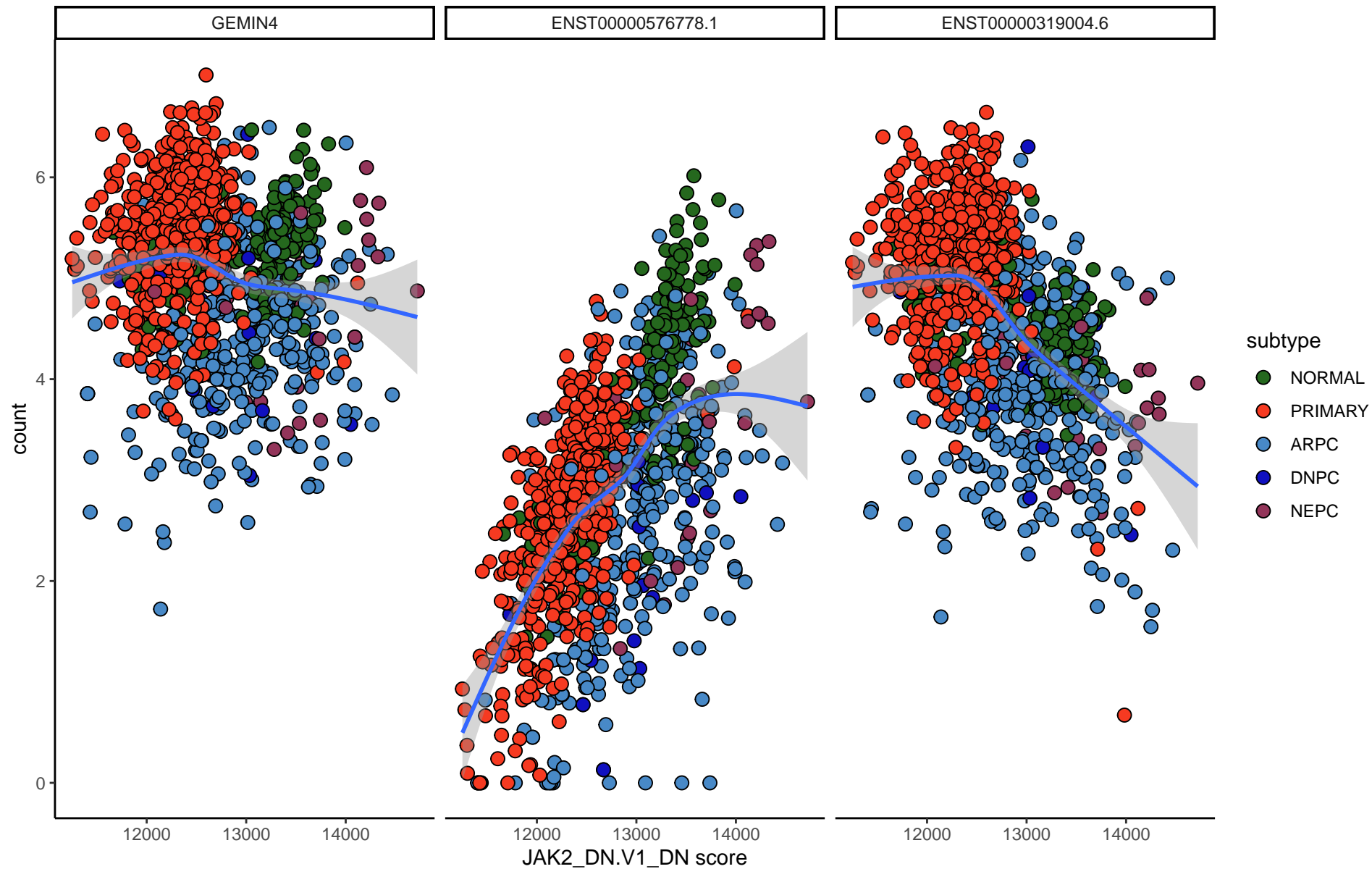


GEMIN4

Delta corr= 1.56

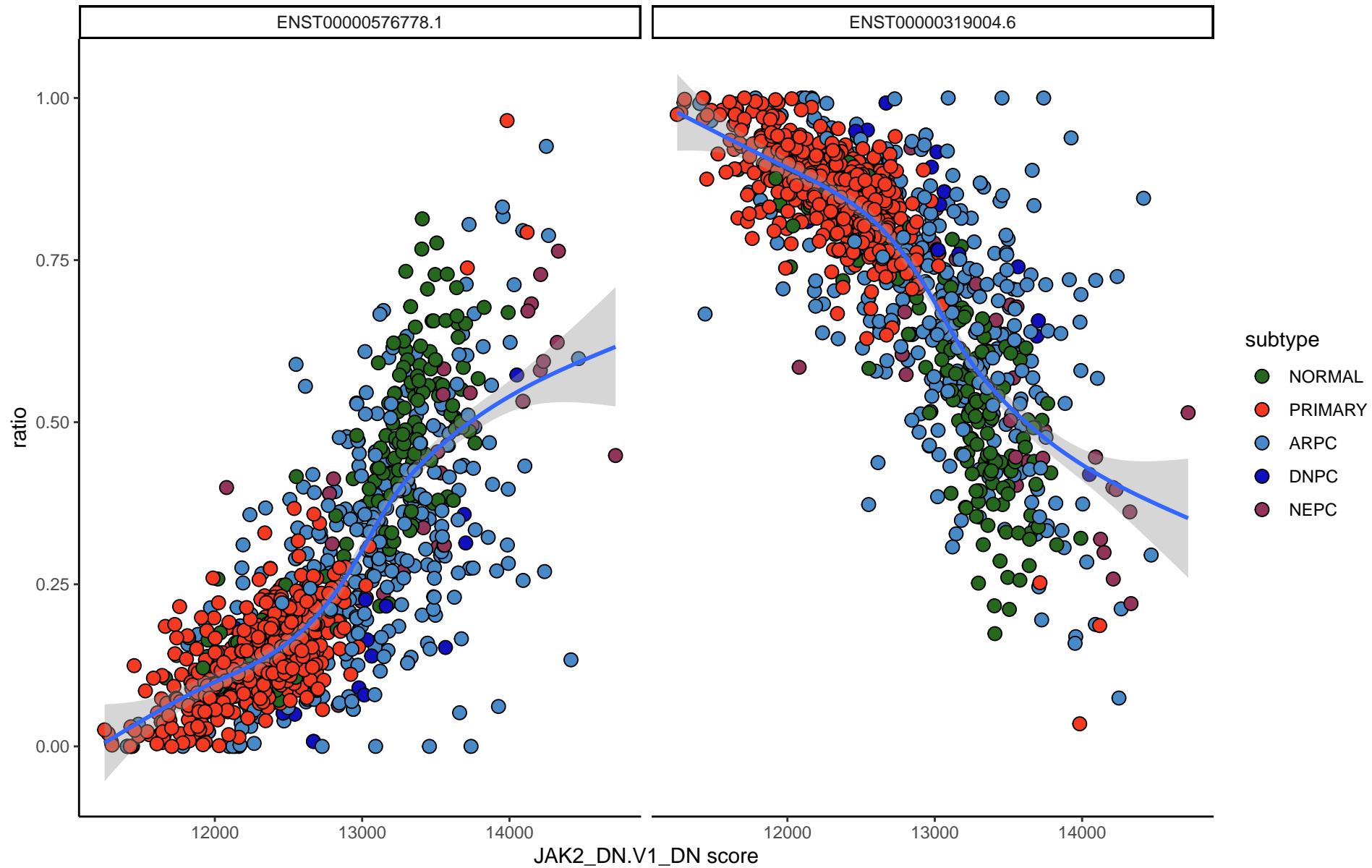
Gene corr= -0.16



JAK2\_DN.V1\_DN

ENST00000576778.1 – GEMIN4–207 PCC = 0.78

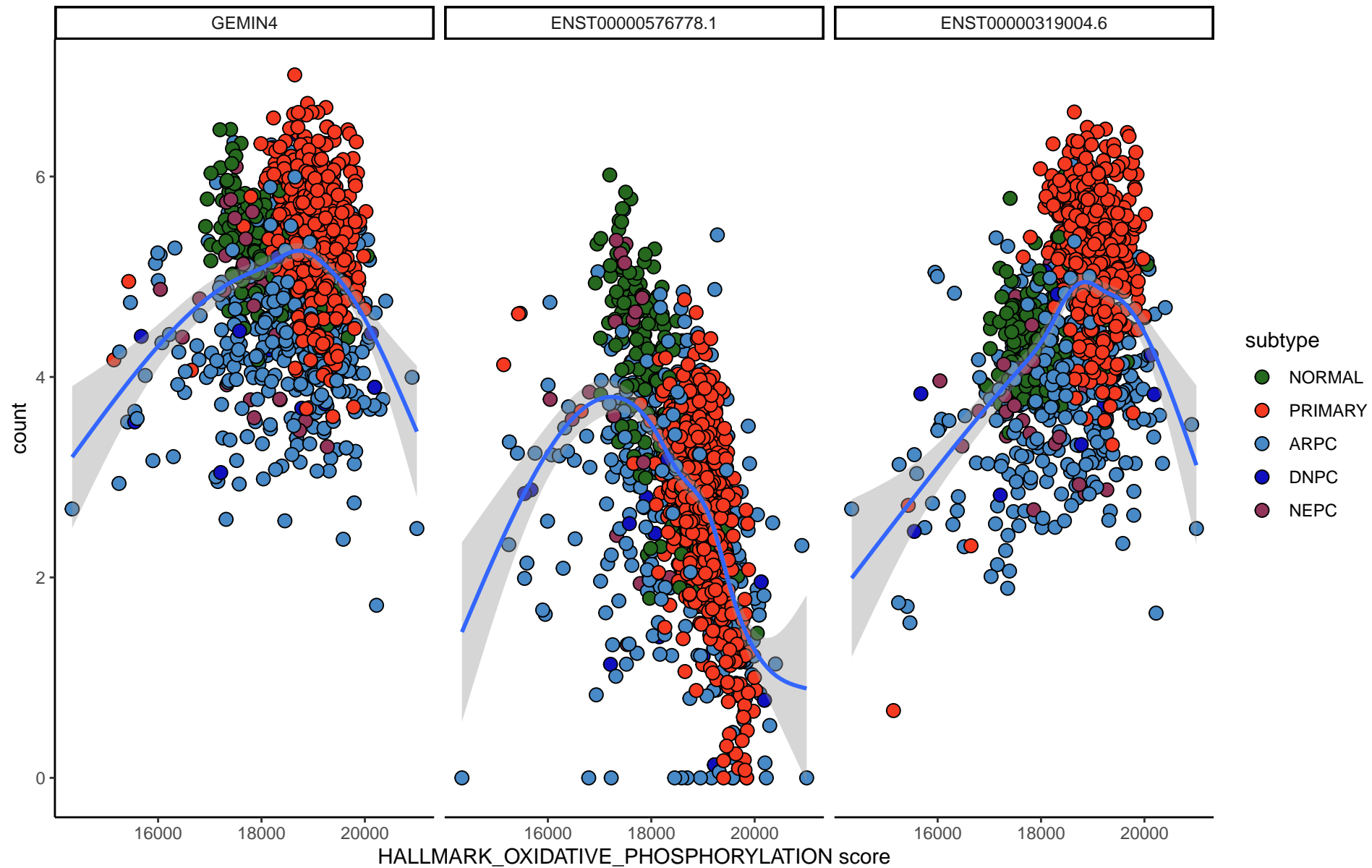
ENST00000319004.6 – GEMIN4–201 PCC = -0.78



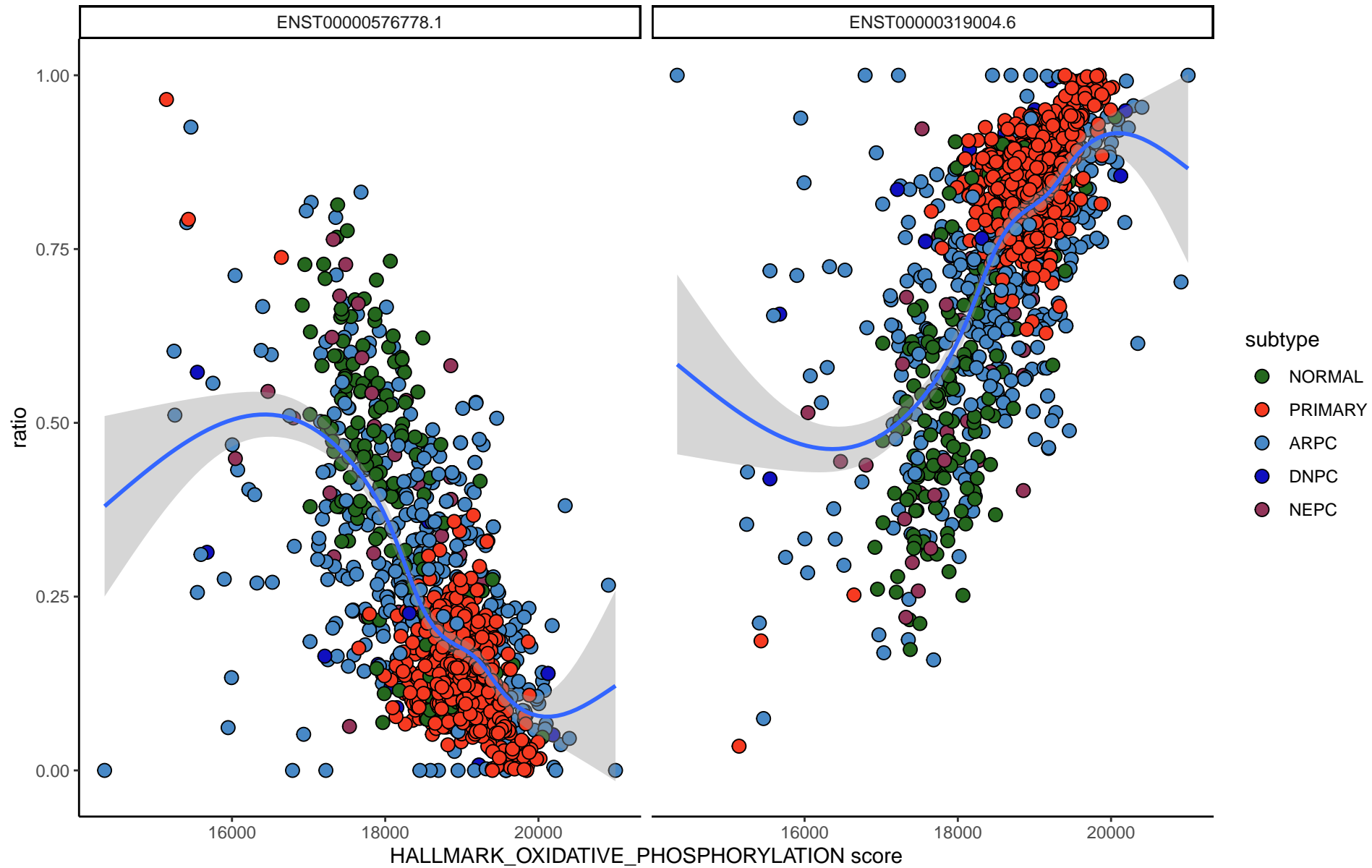
GEMIN4

Delta corr= 1.29

Gene corr= 0.07



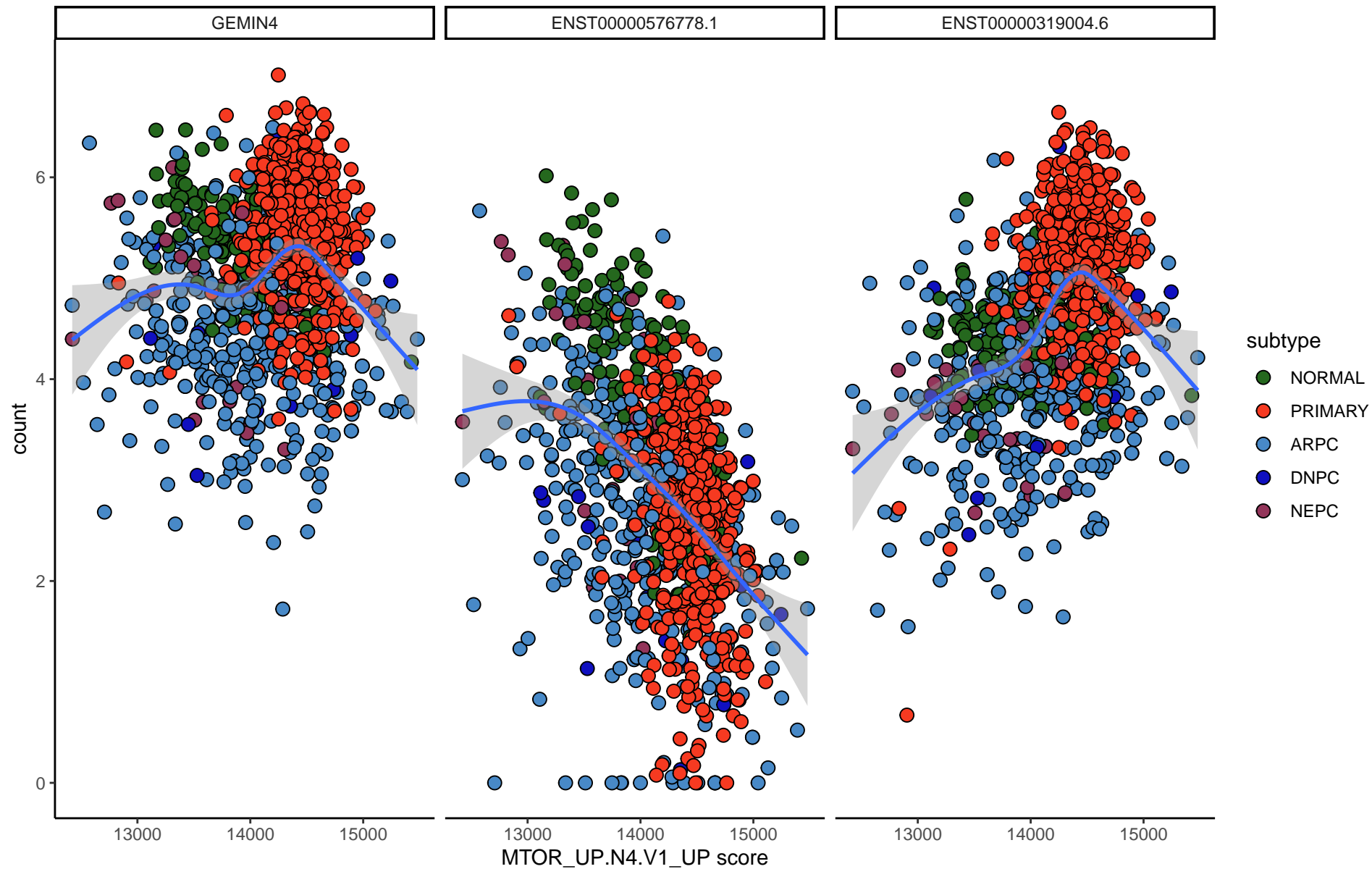
HALLMARK\_OXIDATIVE\_PHOSPHORYLATION  
ENST00000576778.1 – GEMIN4–207 PCC =  $-0.64$   
ENST00000319004.6 – GEMIN4–201 PCC =  $0.66$



GEMIN4

Delta corr= 1.28

Gene corr= 0.1

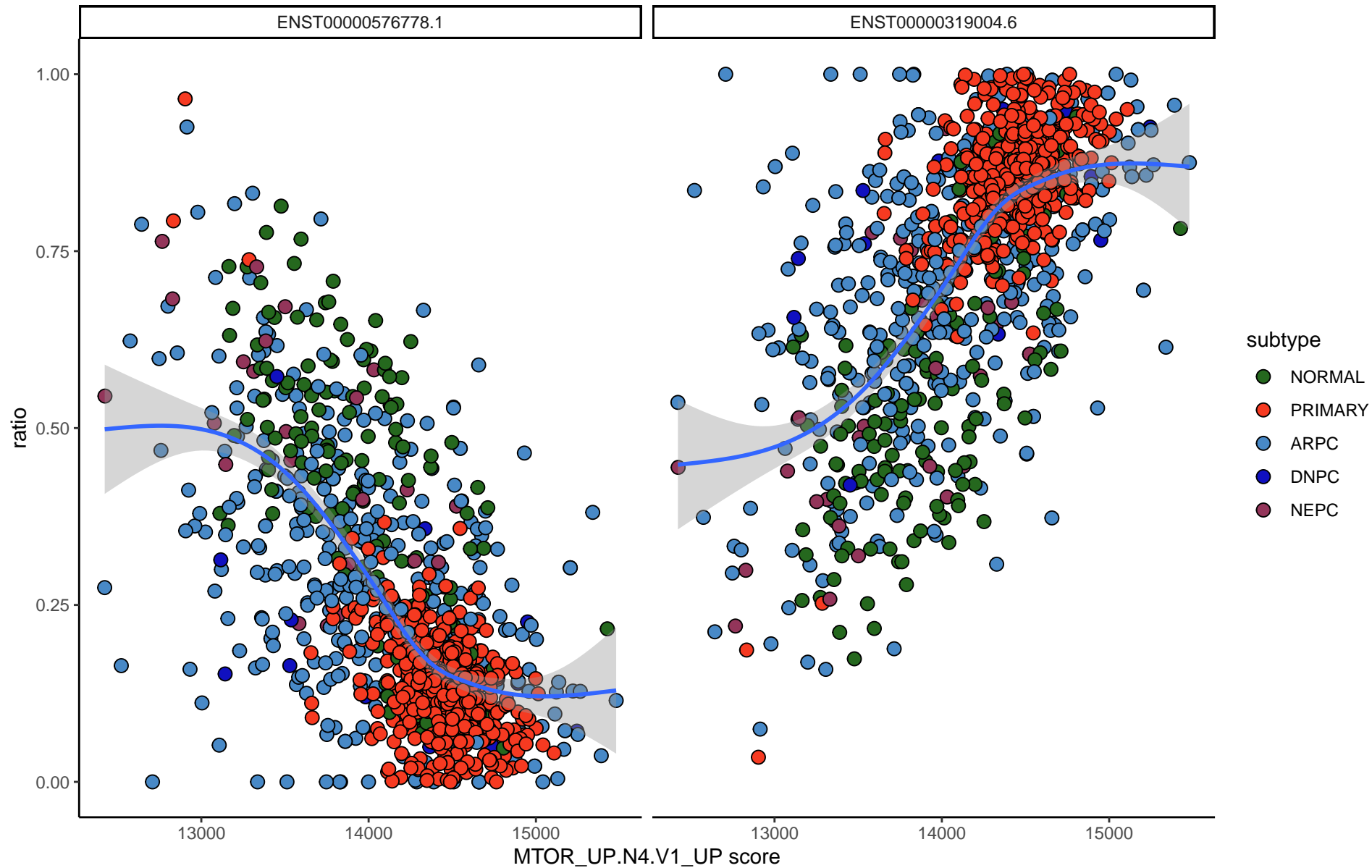




MTOR\_UP.N4.V1\_UP

ENST00000576778.1 – GEMIN4–207 PCC = -0.63

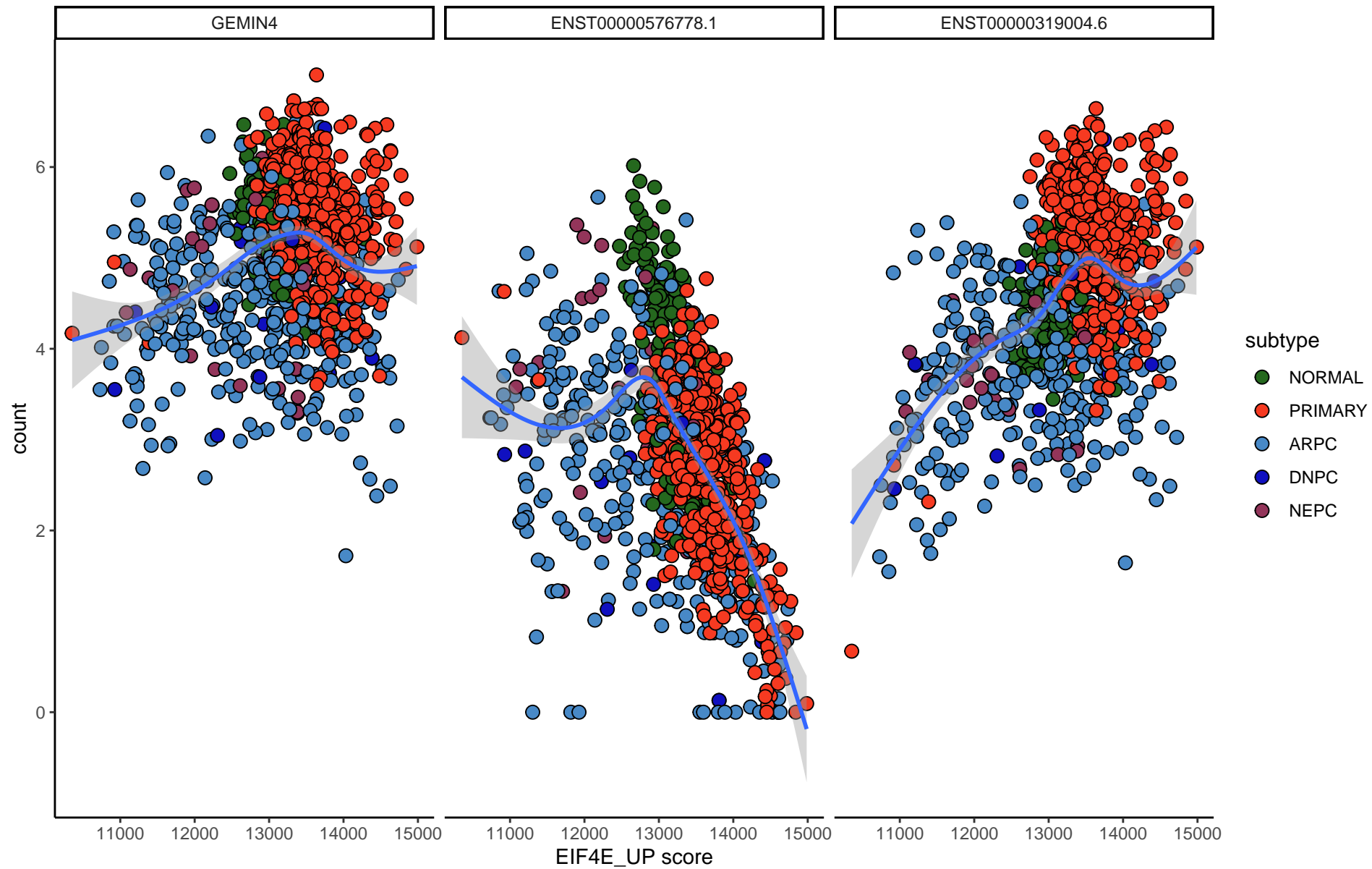
ENST00000319004.6 – GEMIN4–201 PCC = 0.64



GEMIN4

Delta corr= 1.28

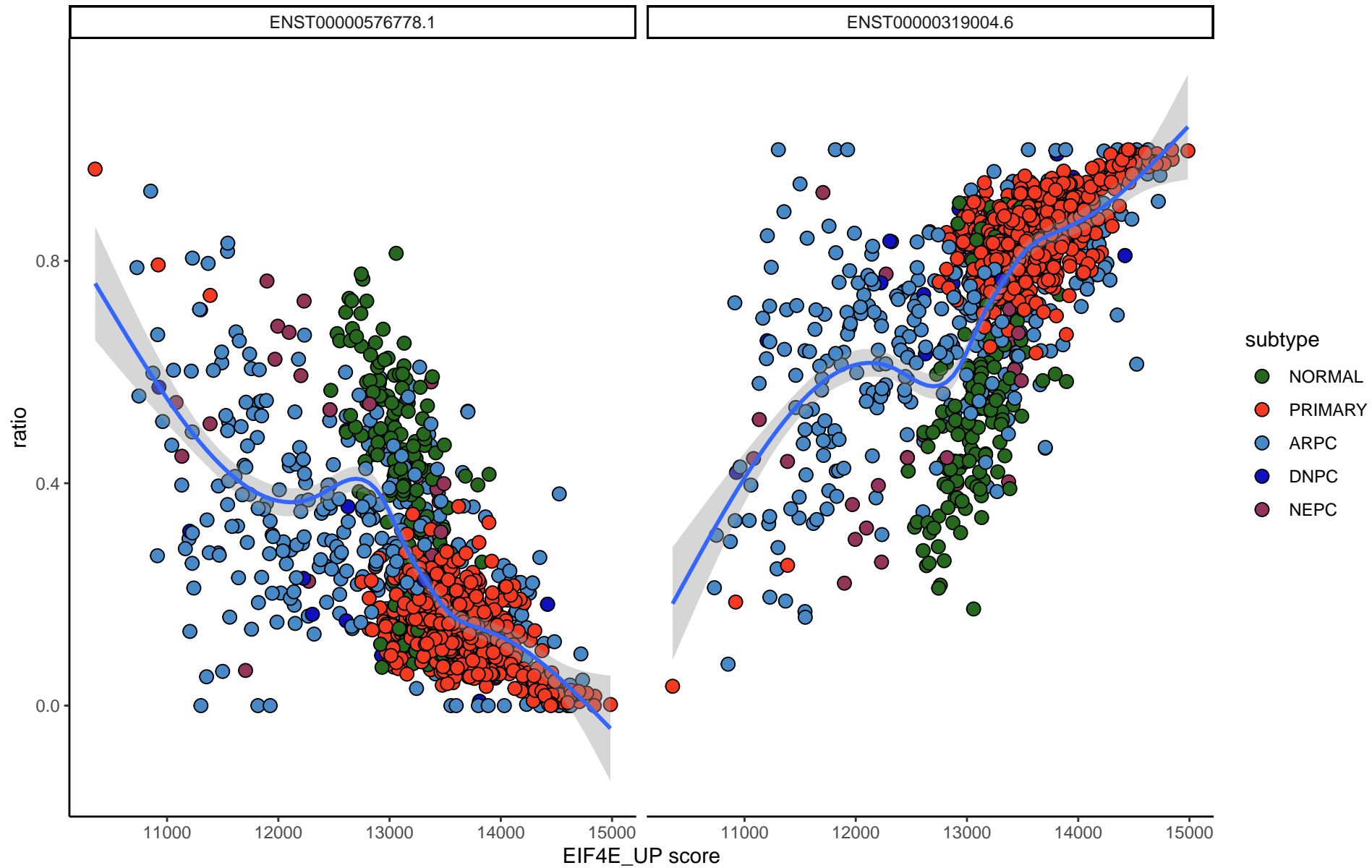
Gene corr= 0.16



EIF4E\_UP

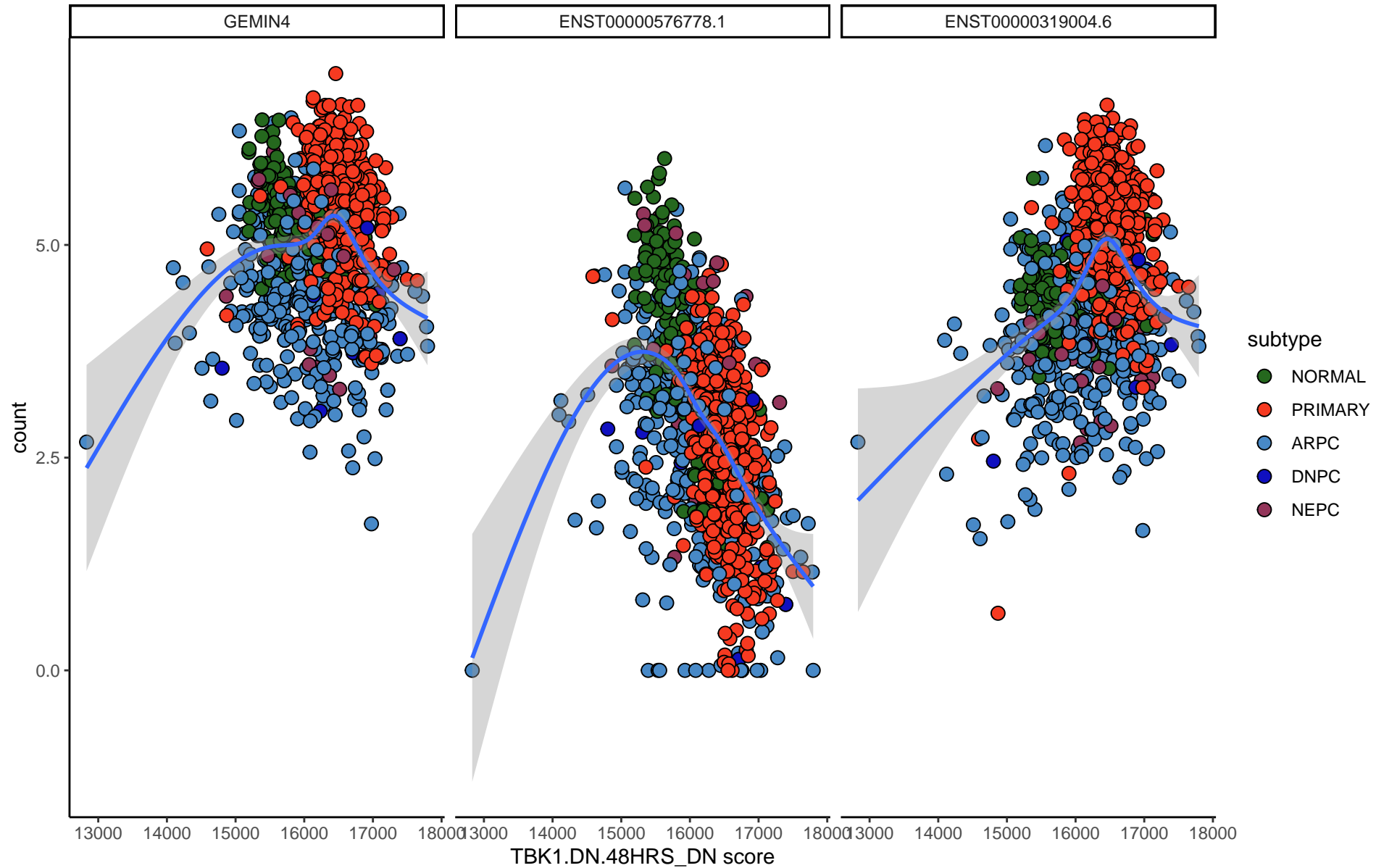
ENST00000576778.1 – GEMIN4-207 PCC = -0.63

ENST00000319004.6 – GEMIN4-201 PCC = 0.65





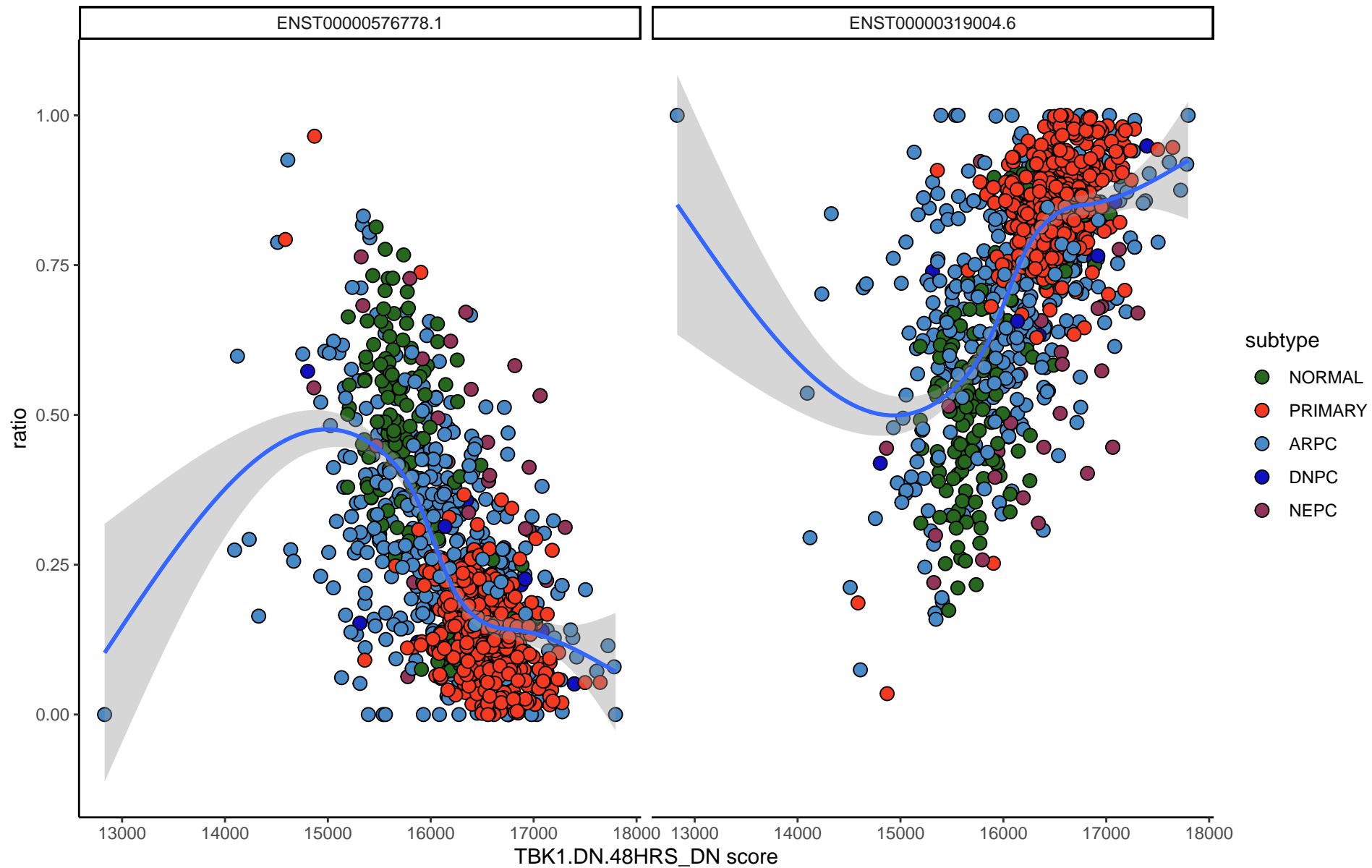
GEMIN4  
Delta corr= 1.2  
Gene corr= 0.01



TBK1.DN.48HRS\_DN

ENST00000576778.1 – GEMIN4–207 PCC = -0.59

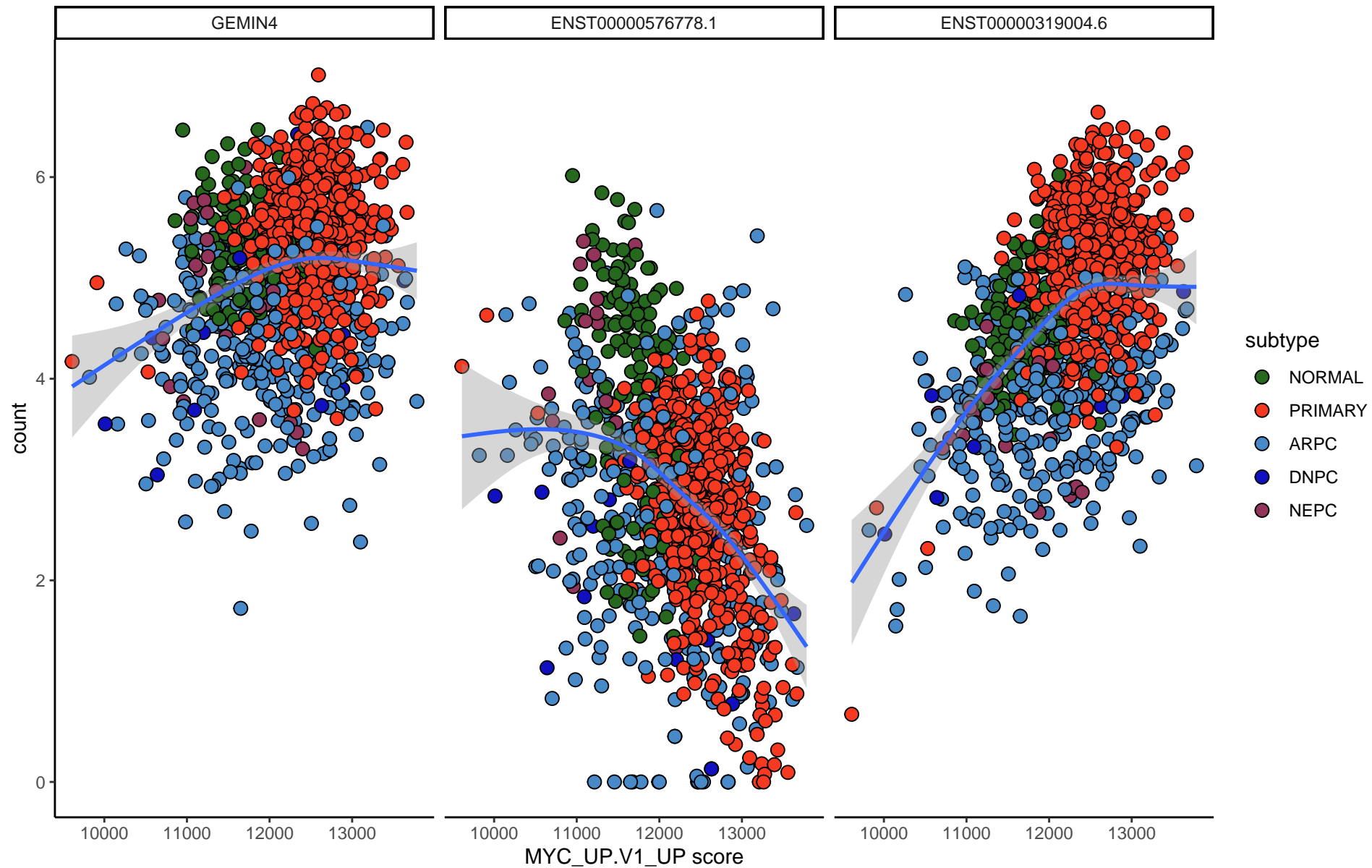
ENST00000319004.6 – GEMIN4–201 PCC = 0.6



GEMIN4

Delta corr= 1.19

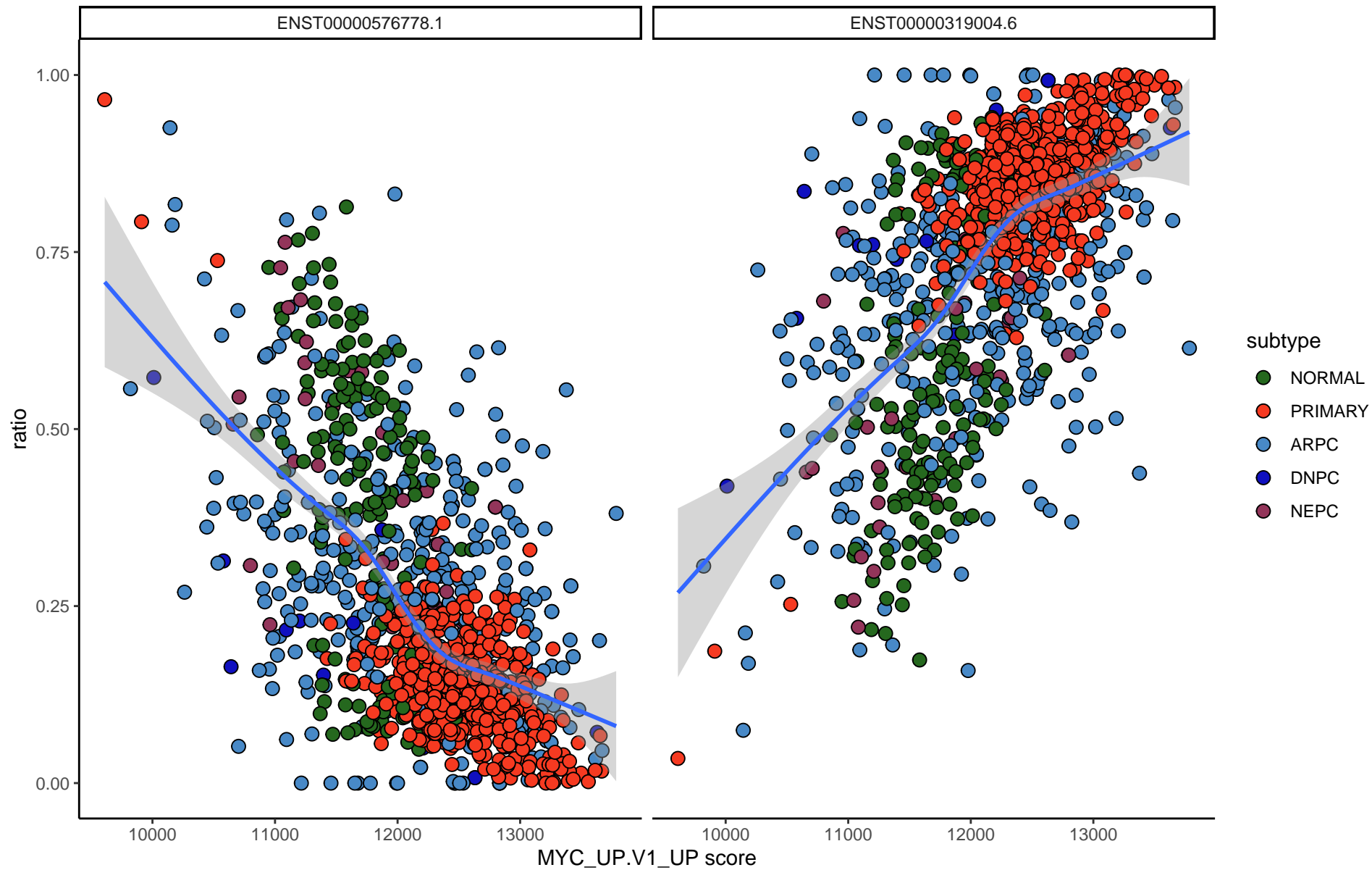
Gene corr= 0.2



MYC\_UP.V1\_UP

ENST00000576778.1 – GEMIN4–207 PCC = -0.59

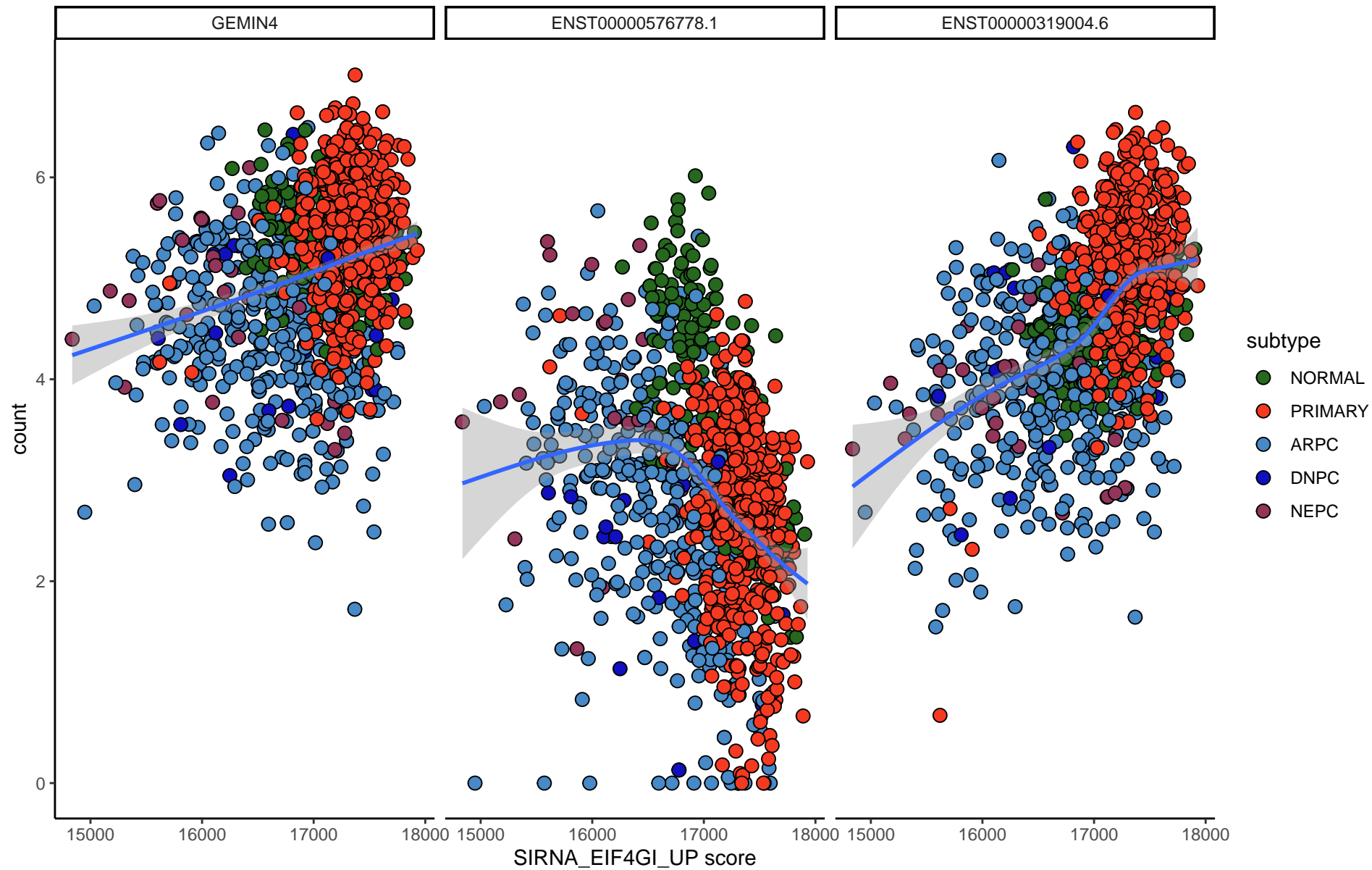
ENST00000319004.6 – GEMIN4–201 PCC = 0.6



GEMIN4

Delta corr= 1.18

Gene corr= 0.28

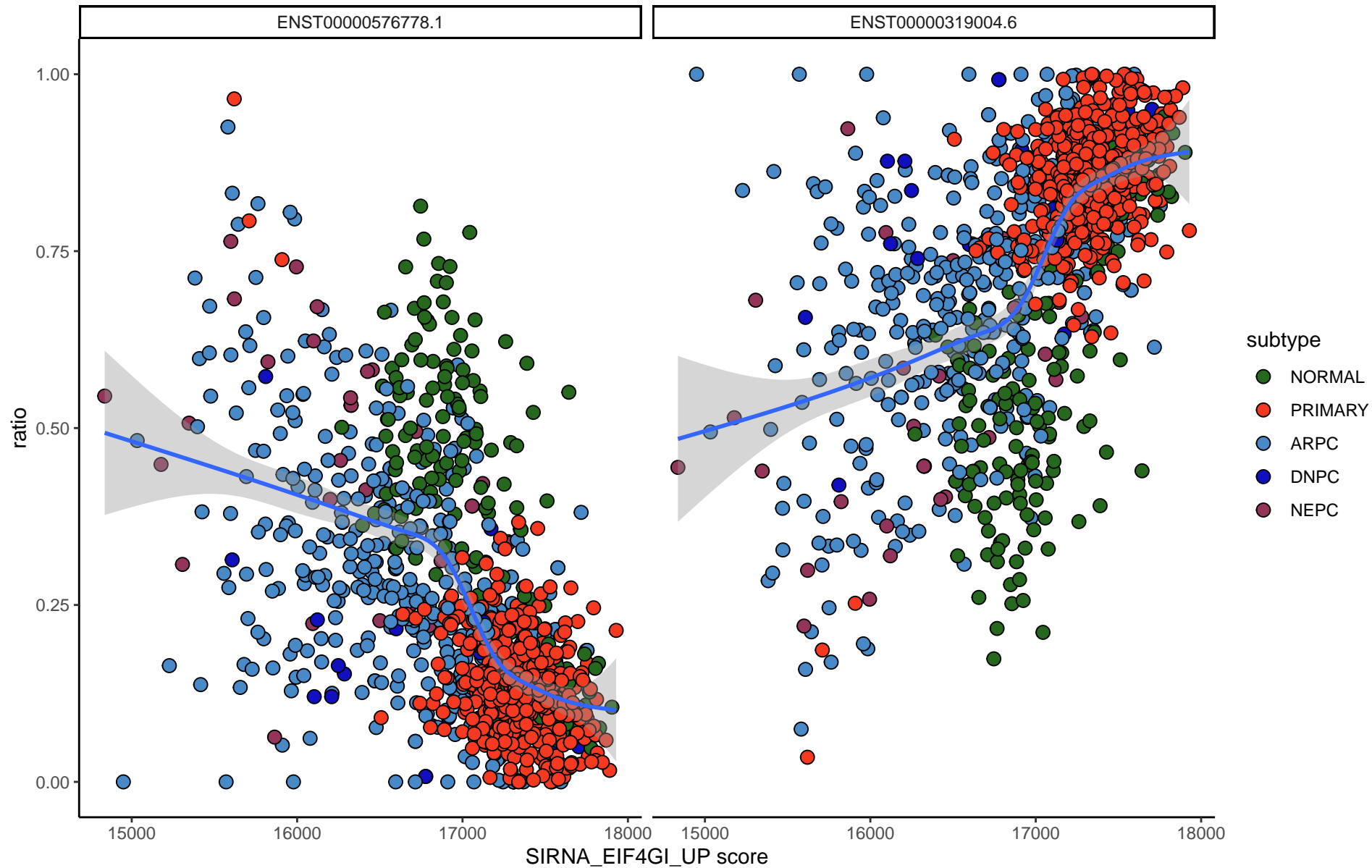




SIRNA\_EIF4GI\_UP

ENST00000576778.1 – GEMIN4–207 PCC = -0.58

ENST00000319004.6 – GEMIN4–201 PCC = 0.6

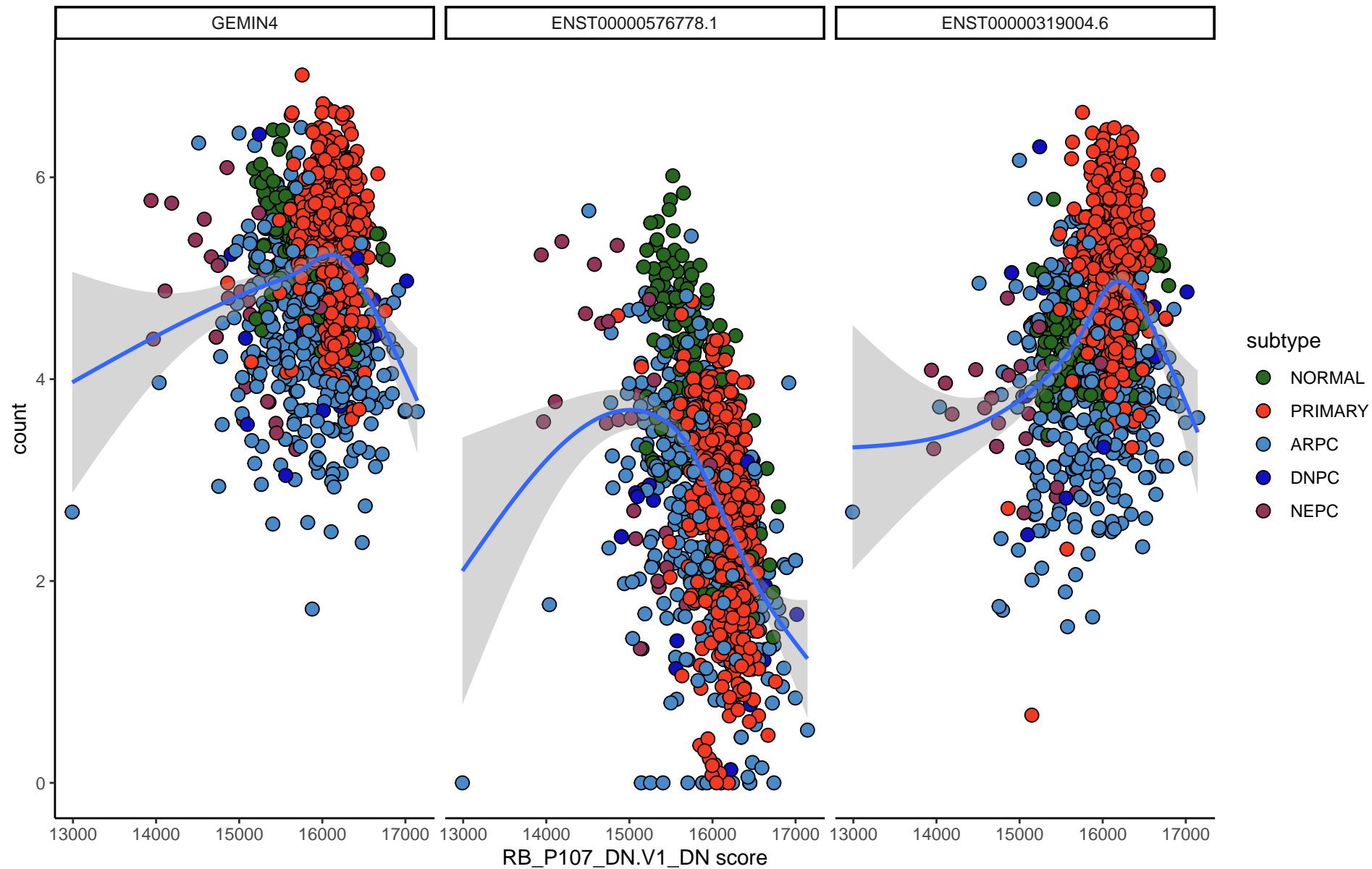




GEMIN4

Delta corr= 1.18

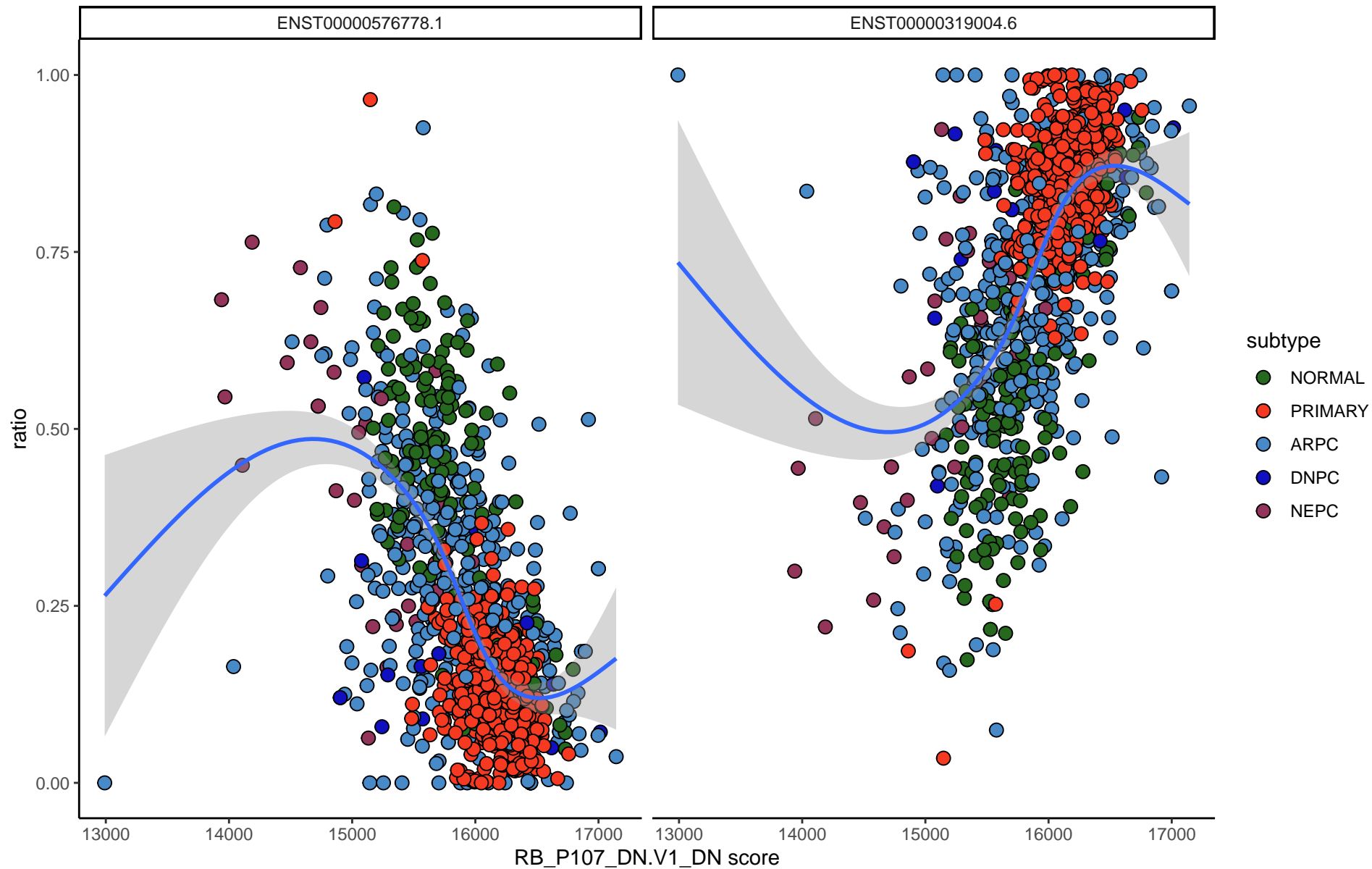
Gene corr= 0.04



RB\_P107\_DN.V1\_DN

ENST00000576778.1 – GEMIN4–207 PCC = -0.59

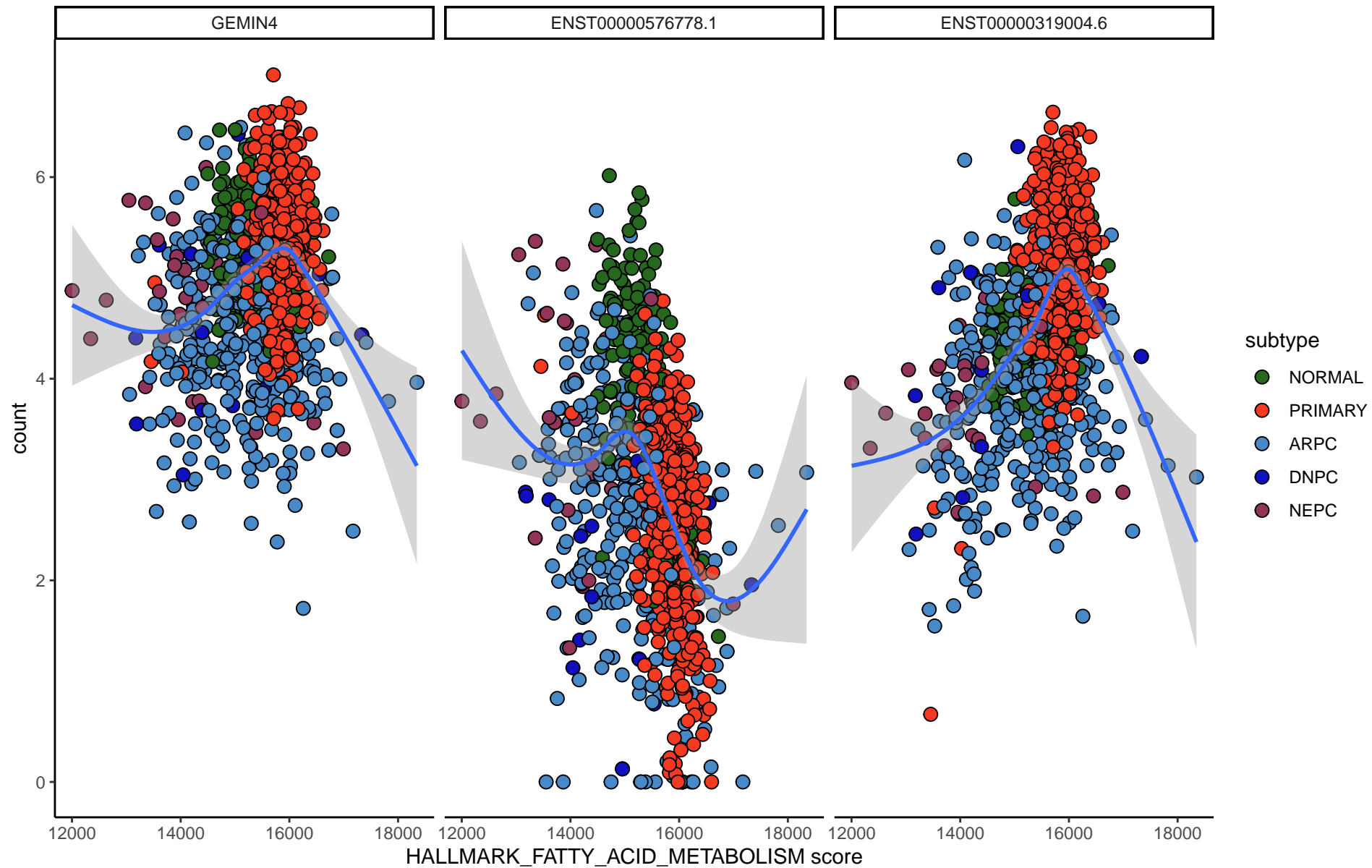
ENST00000319004.6 – GEMIN4–201 PCC = 0.59



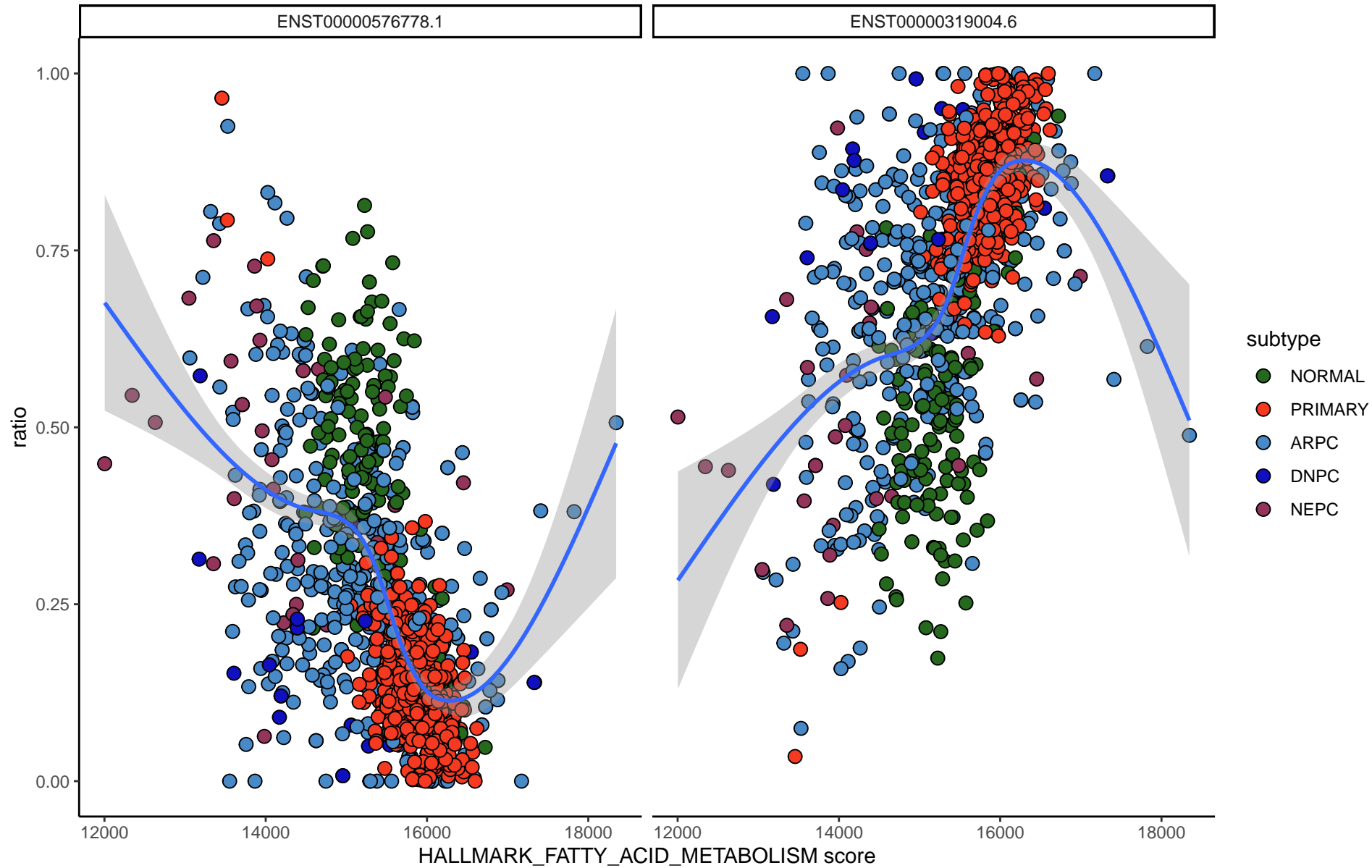
GEMIN4

Delta corr= 1.15

Gene corr= 0.2



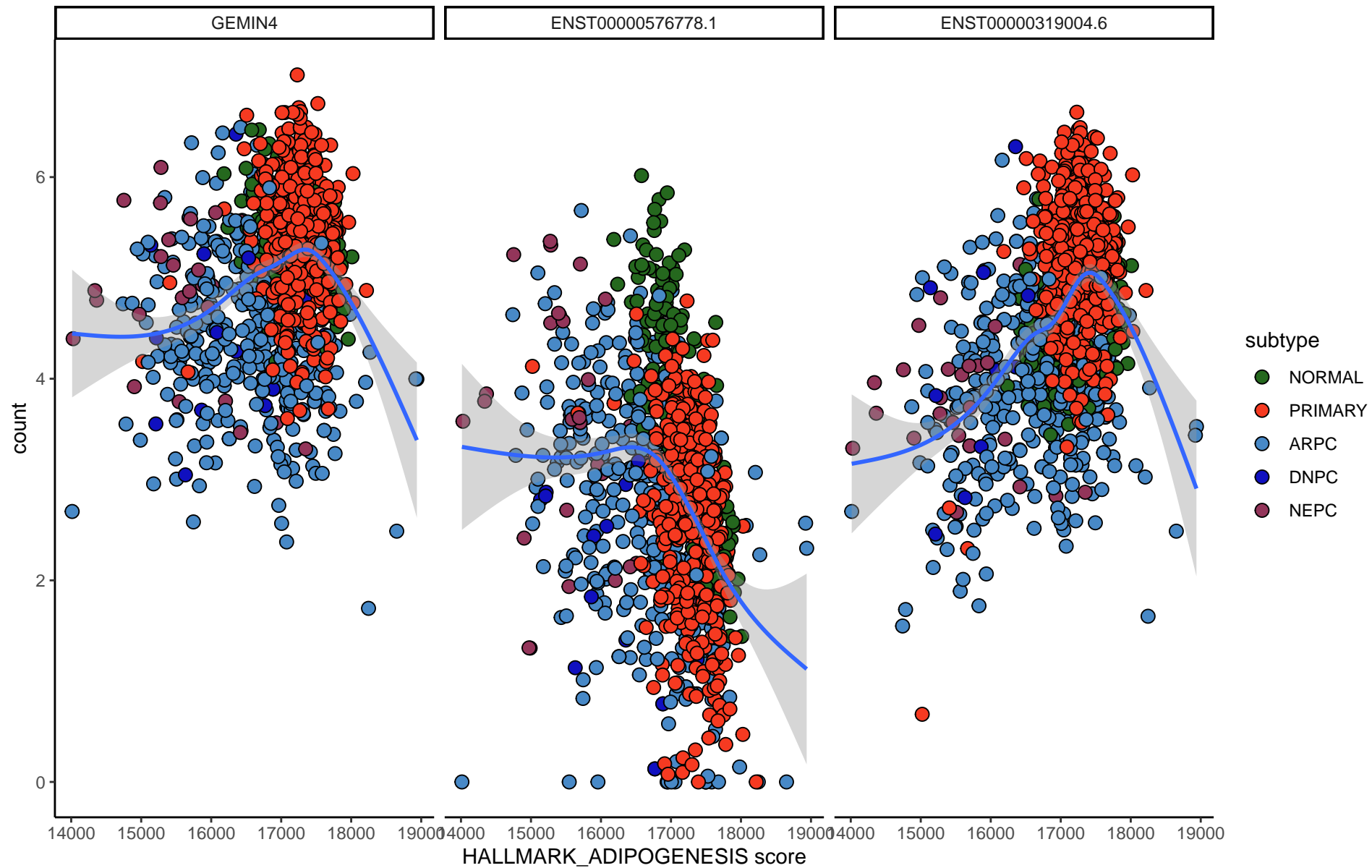
HALLMARK\_FATTY\_ACID\_METABOLISM  
ENST00000576778.1 – GEMIN4–207 PCC = -0.57  
ENST00000319004.6 – GEMIN4–201 PCC = 0.58



GEMIN4

Delta corr= 1.09

Gene corr= 0.21



# HALLMARK\_ADIPOGENESIS

ENST00000576778.1 – GEMIN4–207 PCC = -0.54

ENST00000319004.6 – GEMIN4–201 PCC = 0.55

