**PAM50 LumA: N = 721** LEF1|ILMN\_1679185 NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.1127No detectable trend: 16 [>60] p = 0.54483|FC|<1.25 or adjPval>0.01 [AII] p = 0.0411064 Raw Expression (4, 16)

12

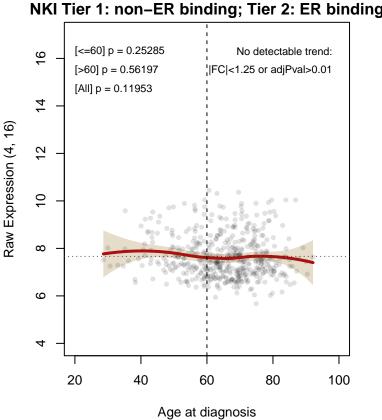
10

ω

9

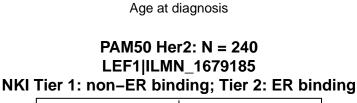
20

40



**PAM50 LumB: N = 492** 

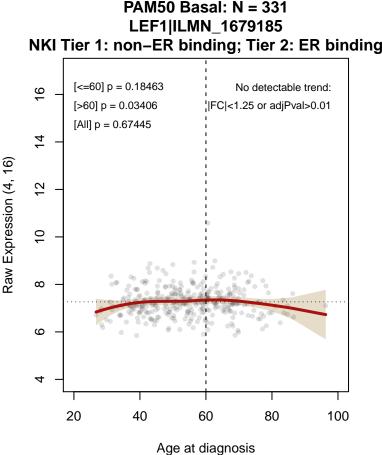
LEF1|ILMN\_1679185

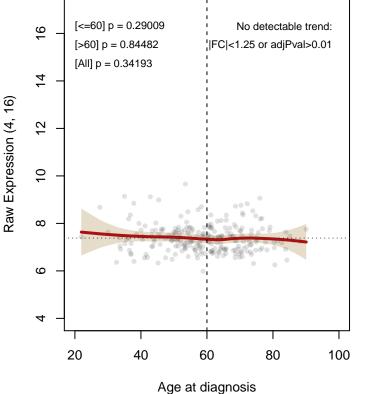


60

80

100





PAM50 Normal: N = 202 LEF1|ILMN\_1679185

NKI Tier 1: non-ER binding; Tier 2: ER binding

