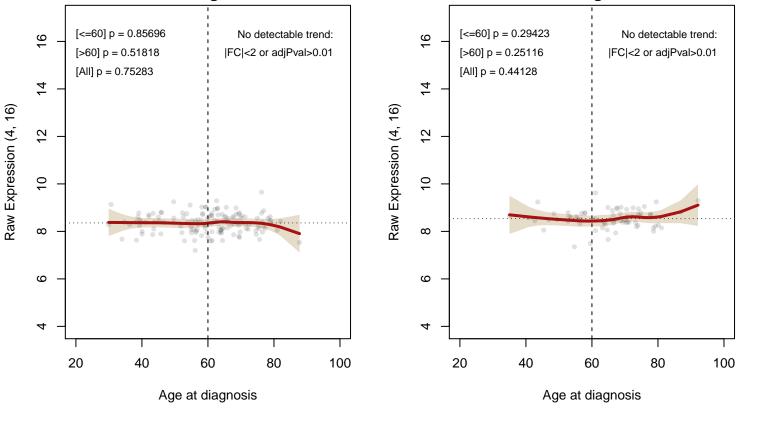
iClust 1: N = 140 CDK7|ILMN\_1778917

iClust 2: N = 72 CDK7|ILMN\_1778917

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



iClust 3: N = 294 CDK7|ILMN\_1778917

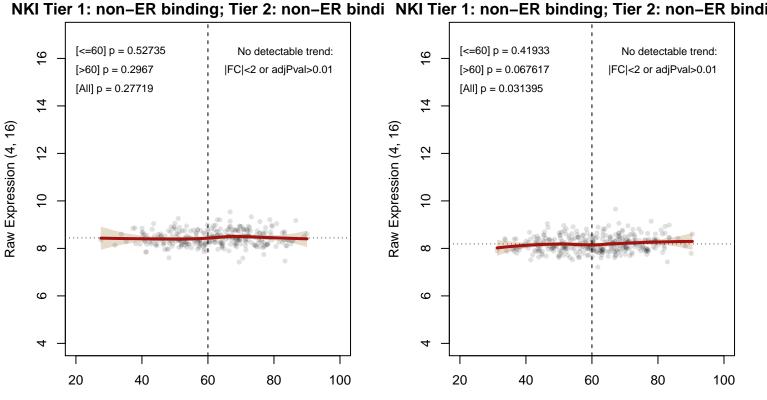
Age at diagnosis

iClust 4: N = 344

CDK7|ILMN\_1778917

KLTior 1: non\_EB binding: Tior 2: non\_EB

Age at diagnosis



iClust 5: N = 191 CDK7|ILMN\_1778917

iClust 6: N = 86 CDK7|ILMN\_1778917

NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.38305[<=60] p = 0.66445No detectable trend: No detectable trend: 16 16 [>60] p = 0.98198 |FC|<2 or adjPval>0.01 [>60] p = 0.15054 |FC|<2 or adjPval>0.01 [AII] p = 0.97801[AII] p = 0.0256464 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 9

20

40

iClust 7: N = 193 CDK7|ILMN\_1778917

60

Age at diagnosis

Age at diagnosis

80

100

40

20

iClust 8: N = 300 CDK7|ILMN\_1778917

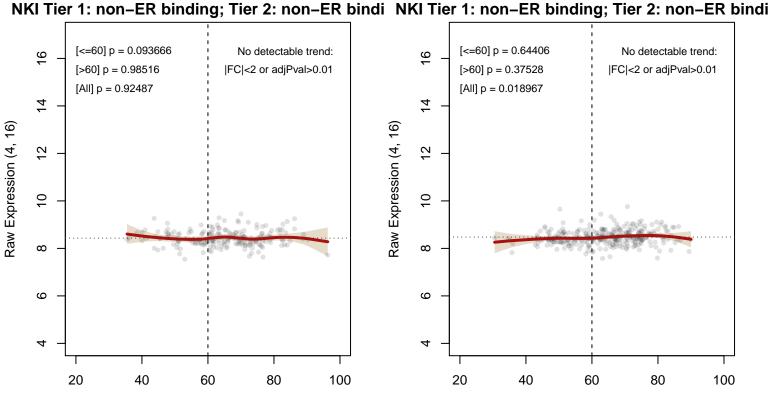
Age at diagnosis

60

Age at diagnosis

80

100



iClust 9: N = 146 CDK7|ILMN\_1778917 iClust 10: N = 226 CDK7|ILMN\_1778917

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

