iClust 1: N = 140 PODXL|ILMN\_1711311

iClust 2: N = 72 PODXL|ILMN\_1711311

NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.82973No detectable trend: [<=60] p = 0.16819No detectable trend: 16 16 [>60] p = 0.69644 |FC|<1.25 or adjPval>0.01 [>60] p = 0.65034 |FC|<1.25 or adjPval>0.01 [AII] p = 0.3564[AII] p = 0.958884 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 9

20

40

iClust 3: N = 294 PODXL|ILMN\_1711311

60

Age at diagnosis

Age at diagnosis

80

100

40

20

iClust 4: N = 344
PODXL|ILMN\_1711311

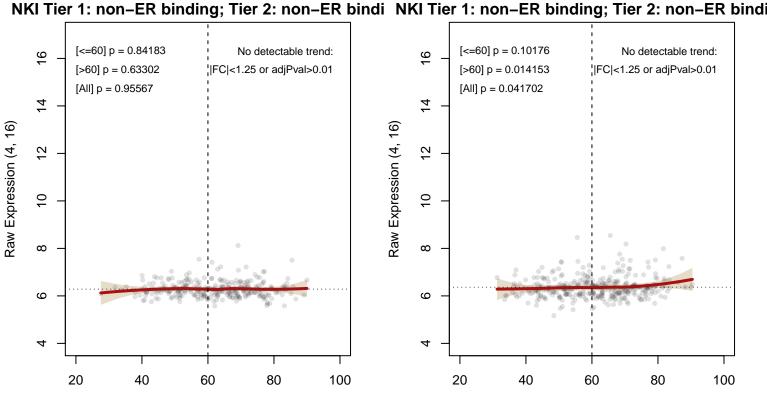
60

Age at diagnosis

Age at diagnosis

80

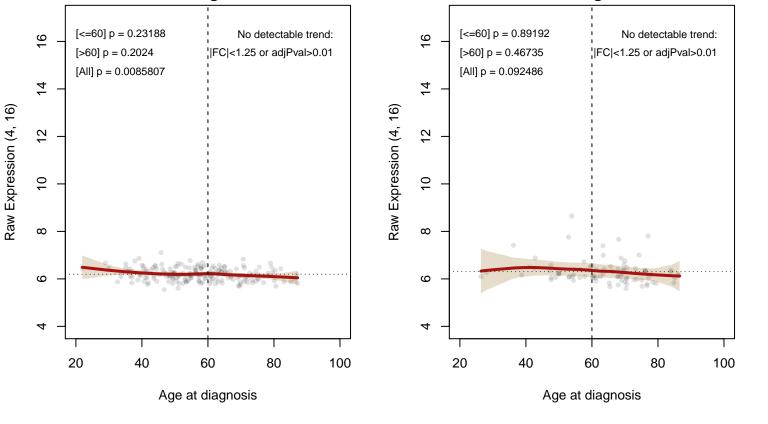
100



iClust 5: N = 191 PODXL|ILMN\_1711311

iClust 6: N = 86 PODXL|ILMN\_1711311

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



iClust 7: N = 193 PODXL|ILMN\_1711311

20

40

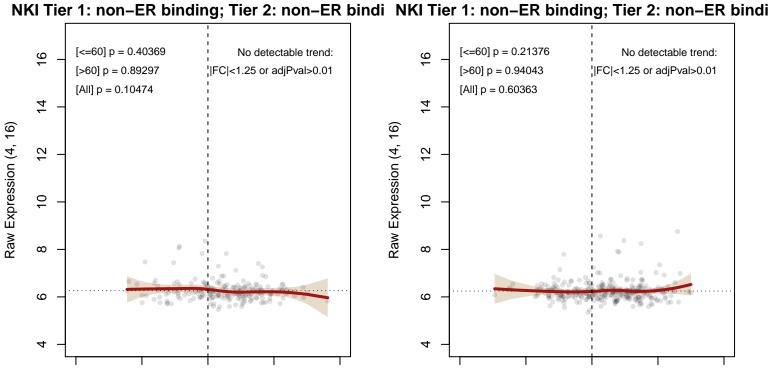
80

60

Age at diagnosis

100

iClust 8: N = 300 PODXL|ILMN\_1711311



20

40

60

Age at diagnosis

80

100

iClust 9: N = 146 PODXL|ILMN\_1711311 iClust 10: N = 226 PODXL|ILMN\_1711311

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

