iClust 1: N = 140 ERK1|ILMN_1667260

iClust 2: N = 72 ERK1|ILMN_1667260

NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.78368No detectable trend: [<=60] p = 0.94283No detectable trend: 16 16 [>60] p = 0.86183 |FC|<2 or adjPval>0.01 [>60] p = 0.3156 |FC|<2 or adjPval>0.01 [AII] p = 0.39956[AII] p = 0.0664114 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9

20

40

iClust 3: N = 294 ERK1|ILMN_1667260

60

Age at diagnosis

Age at diagnosis

80

100

40

20

iClust 4: N = 344 ERK1|ILMN_1667260

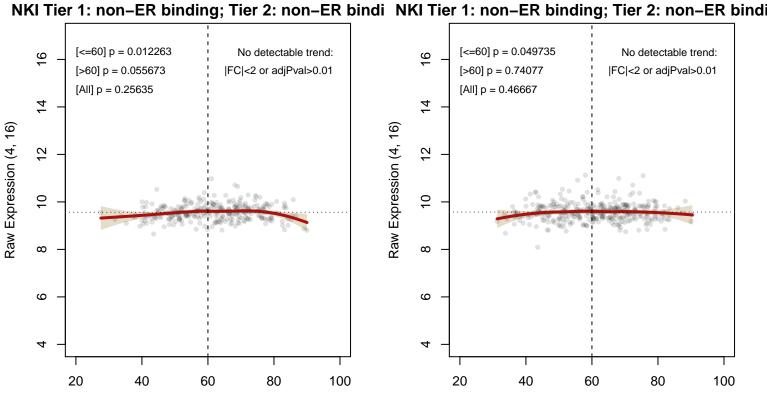
60

Age at diagnosis

Age at diagnosis

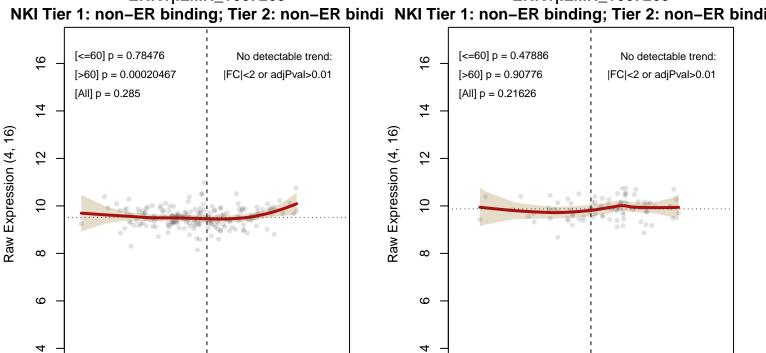
80

100



iClust 5: N = 191 ERK1|ILMN_1667260 JKI Tier 1: non-ER binding: Tier 2: non-E

iClust 6: N = 86 ERK1|ILMN_1667260



20

40

iClust 7: N = 193 ERK1|ILMN_1667260

40

60

Age at diagnosis

Age at diagnosis

80

100

20

iClust 8: N = 300 ERK1|ILMN_1667260

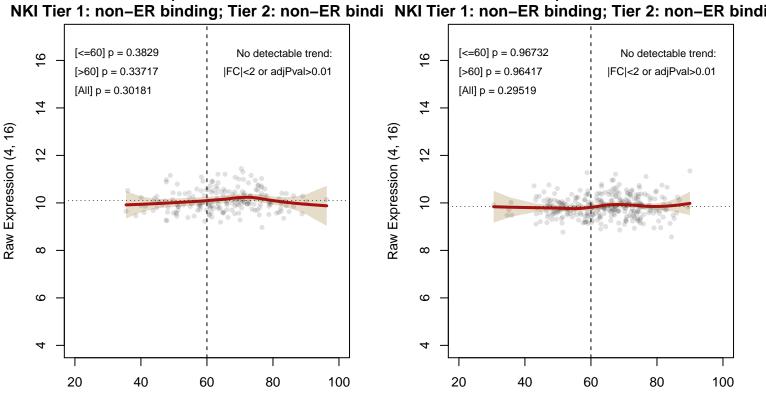
60

Age at diagnosis

Age at diagnosis

80

100



iClust 9: N = 146 ERK1|ILMN_1667260 iClust 10: N = 226 ERK1|ILMN_1667260

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

