iClust 1: N = 140 iClust 2: N = 72 p27KIP1|ILMN\_1722811 (non-ER binding) p27KIP1|ILMN\_1722811 (non-ER binding) [<=60] p = 0.029664No detectable trend: [<=60] p = 0.25089No detectable trend: 16 16 [>60] p = 0.85992[>60] p = 0.013462 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.8229[AII] p = 0.0893434 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis iClust 3: N = 294 iClust 4: N = 344 p27KIP1|ILMN\_1722811 (non-ER binding) p27KIP1|ILMN\_1722811 (non-ER binding) [<=60] p = 0.26214No detectable trend: [<=60] p = 0.6065No detectable trend: 16 16 [>60] p = 0.37824|FC|<1.25 or adjPval>0.01 [>60] p = 0.92859 |FC|<1.25 or adjPval>0.01 [AII] p = 0.22381[AII] p = 0.972164 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 9

20

40

60

Age at diagnosis

80

100

20

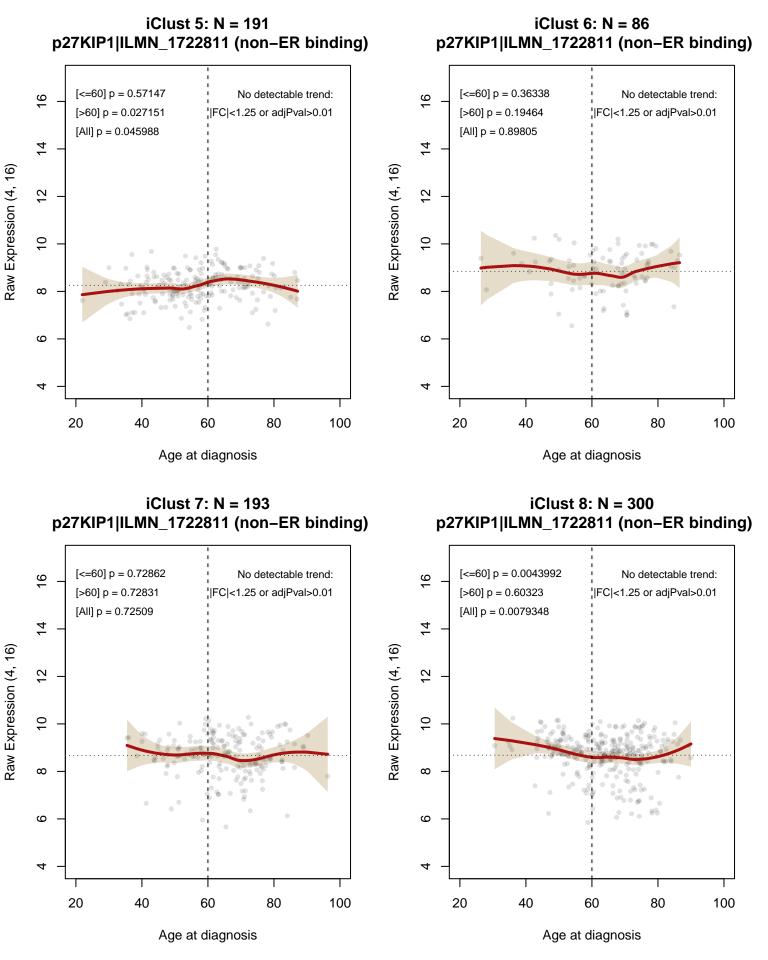
40

60

Age at diagnosis

80

100



iClust 9: N = 146 p27KIP1|ILMN\_1722811 (non-ER binding)

iClust 10: N = 226 p27KIP1|ILMN\_1722811 (non-ER binding)

