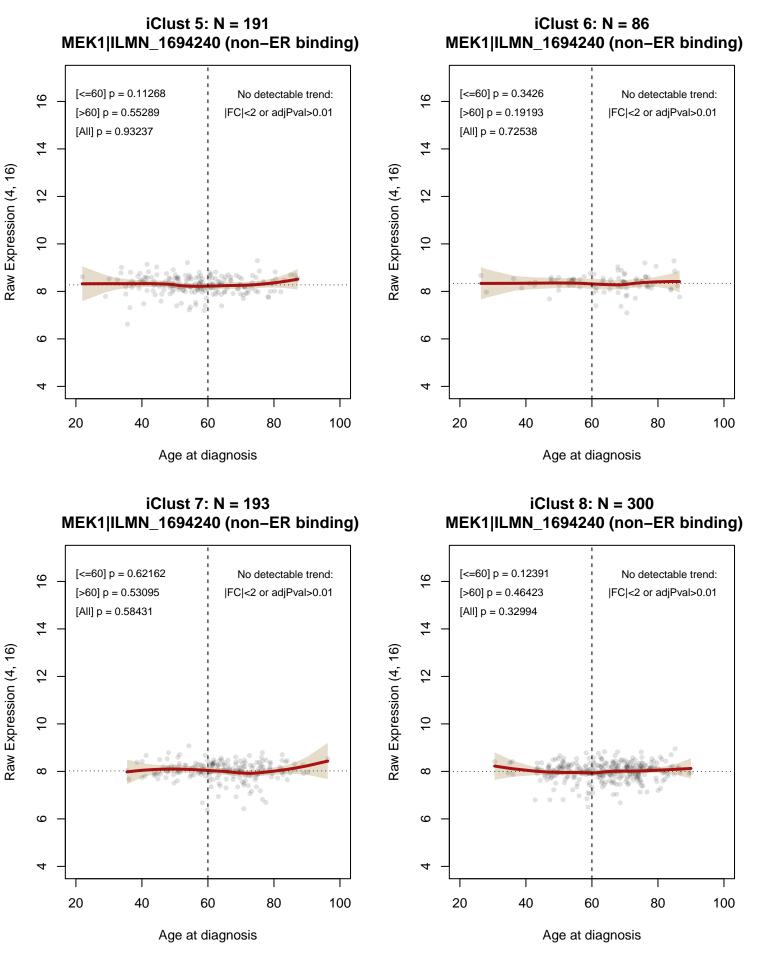
iClust 1: N = 140 iClust 2: N = 72 MEK1|ILMN\_1694240 (non-ER binding) MEK1|ILMN\_1694240 (non-ER binding) [<=60] p = 0.39125No detectable trend: [<=60] p = 0.75864No detectable trend: 16 16 [>60] p = 0.26625 [>60] p = 0.75434|FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.42558[AII] p = 0.159384 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10  $\infty$  $\infty$ 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 MEK1|ILMN\_1694240 (non-ER binding) MEK1|ILMN\_1694240 (non-ER binding) [<=60] p = 0.75592No detectable trend: [<=60] p = 0.5443No detectable trend: 16 16 [>60] p = 0.28242 |FC|<2 or adjPval>0.01 [>60] p = 0.56691 |FC|<2 or adjPval>0.01 [AII] p = 0.56863[All] p = 0.39484 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10  $\infty$ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis



iClust 9: N = 146 MEK1|ILMN\_1694240 (non-ER binding)

iClust 10: N = 226 MEK1|ILMN\_1694240 (non-ER binding)

