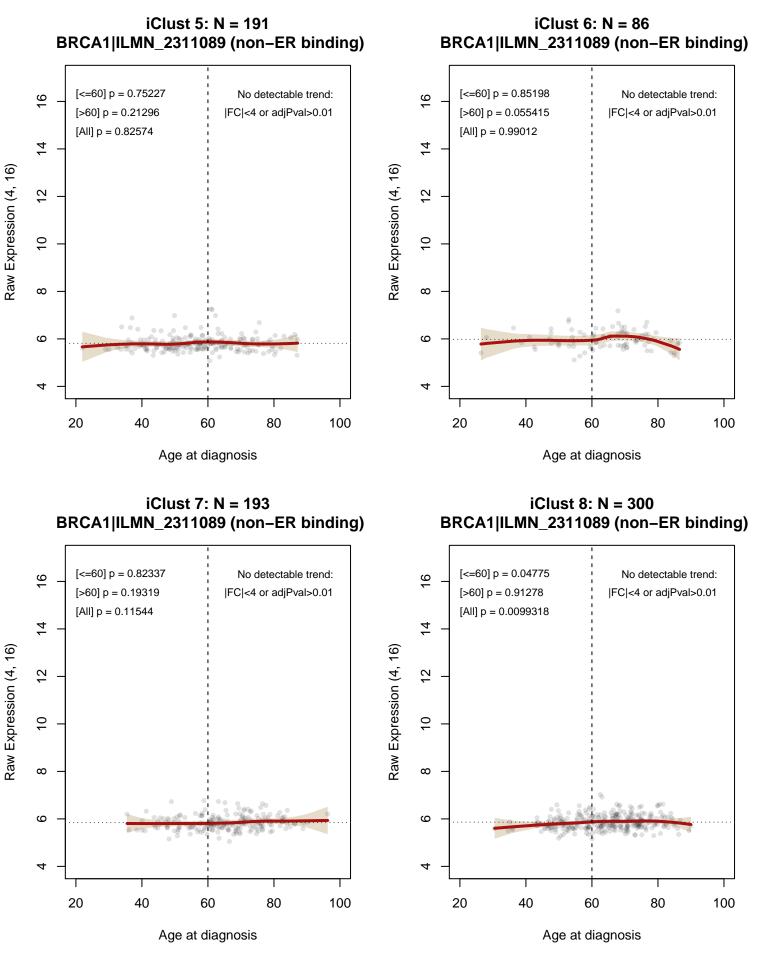
iClust 1: N = 140 iClust 2: N = 72 BRCA1|ILMN\_2311089 (non-ER binding) BRCA1|ILMN\_2311089 (non-ER binding) [<=60] p = 0.22228No detectable trend: [<=60] p = 0.27368No detectable trend: 16 16 [>60] p = 0.027426 [>60] p = 0.12008 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.001257[AII] p = 0.140214 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 BRCA1|ILMN\_2311089 (non-ER binding) BRCA1|ILMN\_2311089 (non-ER binding) [<=60] p = 0.39378No detectable trend: [<=60] p = 0.62489No detectable trend: 16 16 [>60] p = 0.37742|FC|<4 or adjPval>0.01 [>60] p = 0.080071 |FC|<4 or adjPval>0.01 [AII] p = 0.34363[All] p = 0.00291874 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 9: N = 146 BRCA1|ILMN\_2311089 (non-ER binding)

iClust 10: N = 226 BRCA1|ILMN\_2311089 (non-ER binding)

