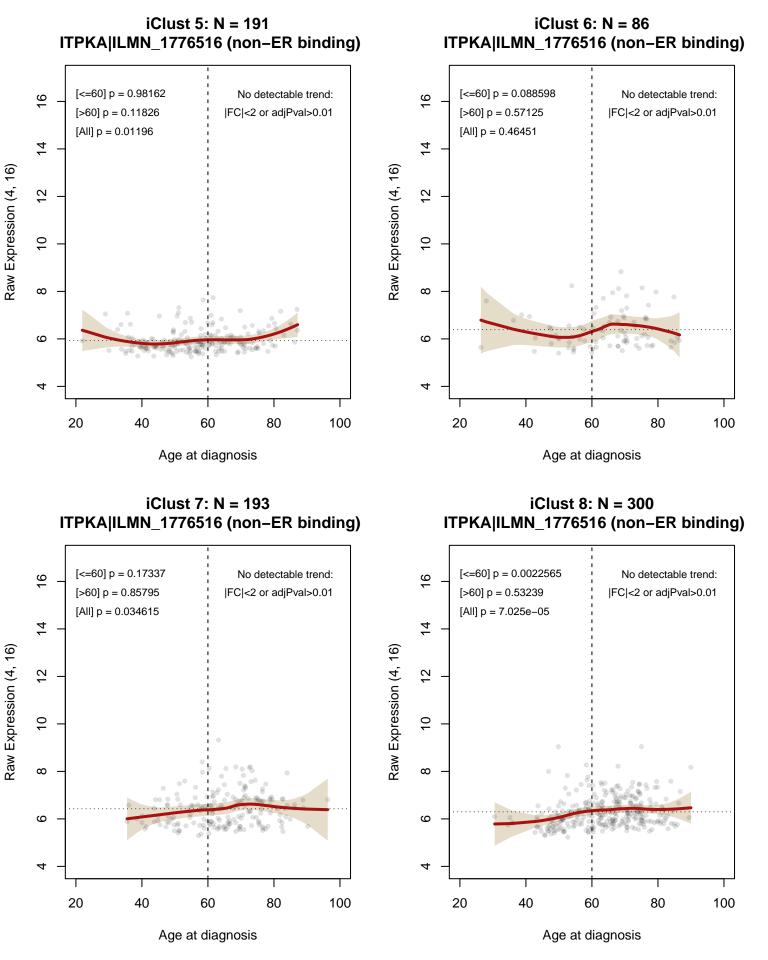
iClust 1: N = 140 iClust 2: N = 72 ITPKA|ILMN\_1776516 (non-ER binding) ITPKA|ILMN\_1776516 (non-ER binding) [<=60] p = 0.99775No detectable trend: [<=60] p = 0.78209No detectable trend: 16 16 [>60] p = 0.044526 [>60] p = 0.73917 |FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.01852[AII] p = 0.291644 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 ITPKA|ILMN\_1776516 (non-ER binding) ITPKA|ILMN\_1776516 (non-ER binding) [<=60] p = 0.00091314 [<=60] p = 0.29189No detectable trend: No detectable trend: 16 16 [>60] p = 0.097303|FC|<2 or adjPval>0.01 [>60] p = 0.20716 |FC|<2 or adjPval>0.01 [All] p = 2.5047e - 09[AII] p = 0.00211554 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 ITPKA|ILMN\_1776516 (non-ER binding)

iClust 10: N = 226 ITPKA|ILMN\_1776516 (non-ER binding)

