ER+/HER2-: N = 1408ER+/HER2+: N = 110IKK-gamma/NEMO|ILMN\_1707308 (ER binding IKK-gamma/NEMO|ILMN\_1707308 (ER binding [<=60] p = 0.0045263 No detectable trend: [<=60] p = 0.63351No detectable trend: 16 16 [>60] p = 0.96369[>60] p = 0.35166 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.062674[AII] p = 0.930864 4 Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis ER-/HER2+: N = 139ER-/HER2-: N = 335IKK-gamma/NEMO|ILMN\_1707308 (ER binding IKK-gamma/NEMO|ILMN\_1707308 (ER binding [<=60] p = 0.0062782 No detectable trend: [<=60] p = 0.13384No detectable trend: 9 16 [>60] p = 0.36764[>60] p = 0.57495|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.013885[AII] p = 0.0212264 4 Raw Expression (4, 16) 12 12 10 10 ω 9 9

Raw Expression (4, 16)

Raw Expression (4, 16)

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100