

ASXL3 (non-ER binding) ATM (non-ER binding) [<=60] p = 0.39277No detectable trend: [<=60] p = 0.039043No detectable trend: 16 16 [>60] p = 0.67944 [>60] p = 0.34992 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.2492[All] p = 0.334854 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ∞ ∞ 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis ATR (non-ER binding) **AXIN1 (ER binding)** [<=60] p = 0.87446No detectable trend: [<=60] p = 0.92071No detectable trend: 16 16 [>60] p = 0.20894 [>60] p = 0.05755 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.28506[All] p = 0.919524 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ∞ ∞ 9 9

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Age at diagnosis

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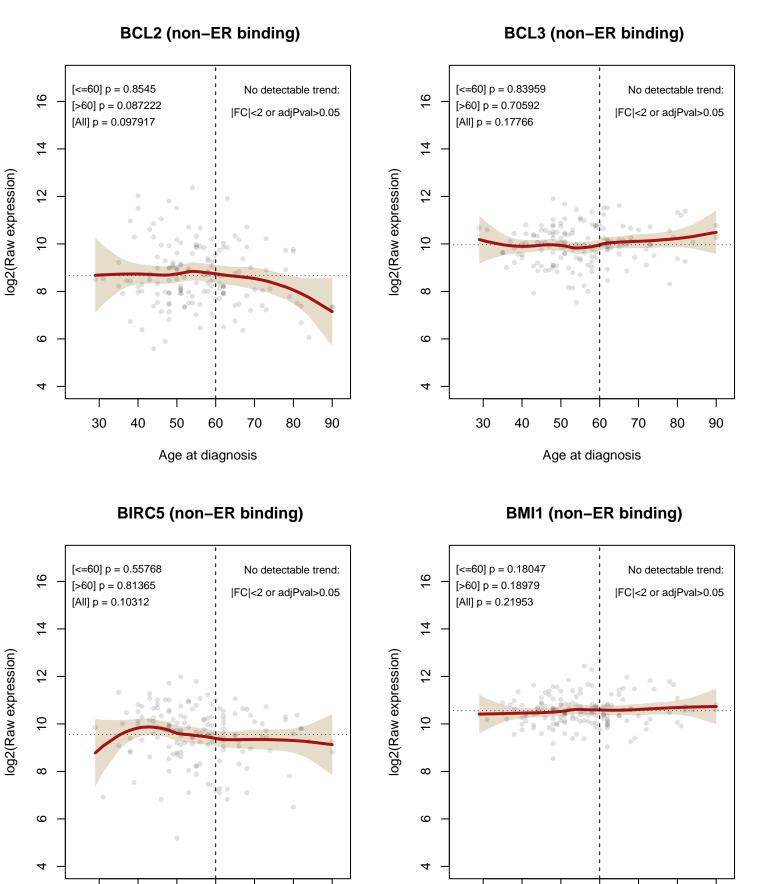
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Age at diagnosis

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Age at diagnosis

Age at diagnosis

BRCA1 (non-ER binding) BMX (non-ER binding) [<=60] p = 0.29988No detectable trend: [<=60] p = 0.22728No detectable trend: 16 16 [>60] p = 0.30828[>60] p = 0.91315 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.99602[All] p = 0.703874 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ∞ ∞ 9 9 30 40 50 70 80 90 30 40 50 60 70 80 90 60 Age at diagnosis Age at diagnosis CA9 (non-ER binding) **CBX1** (non-ER binding) [<=60] p = 0.13454No detectable trend: [<=60] p = 0.60962No detectable trend: 16 16 [>60] p = 0.10029 [>60] p = 0.64067 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.17509[All] p = 0.626584 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ∞ ∞ 9 9

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Age at diagnosis

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Age at diagnosis

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CBX2 (non-ER binding) CBX4 (non-ER binding) [<=60] p = 0.33692No detectable trend: [<=60] p = 0.79639No detectable trend: 16 16 [>60] p = 0.53489 [>60] p = 0.40949 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.49787[All] p = 0.415664 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ∞ ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis CBX6 (non-ER binding) **CBX7 (non-ER binding)** [<=60] p = 0.78423No detectable trend: [<=60] p = 0.50361No detectable trend: 16 16 [>60] p = 0.49407 [>60] p = 0.27223 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.76884[All] p = 0.359234 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ∞ ω 9 9

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Age at diagnosis

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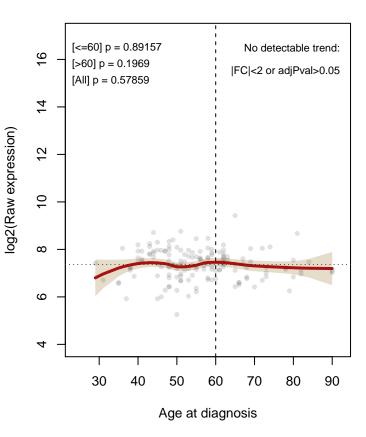
Age at diagnosis

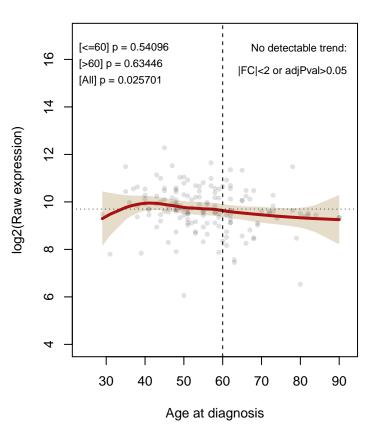
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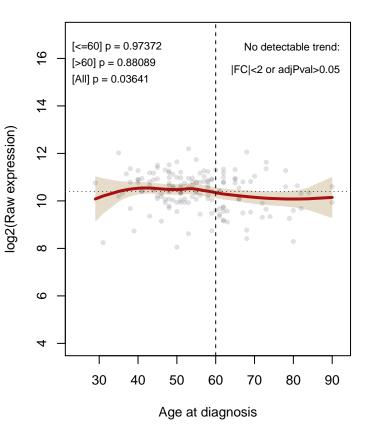
CCNA2 (non-ER binding)

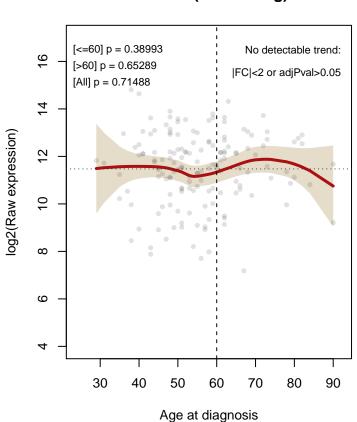


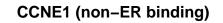


CCNB1 (non-ER binding)

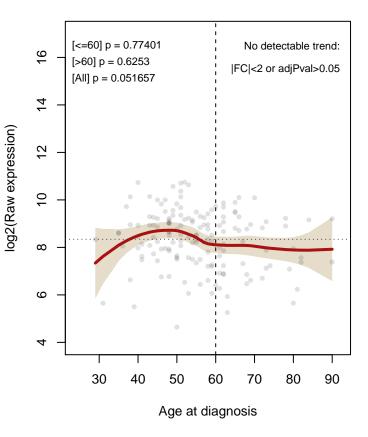
CCND1 (ER binding)

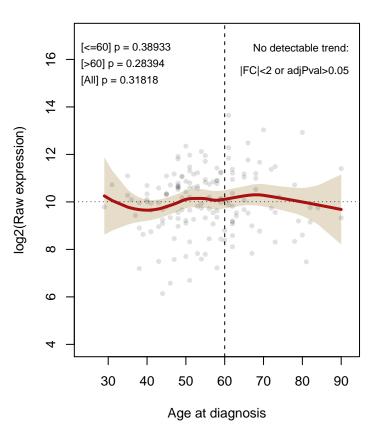






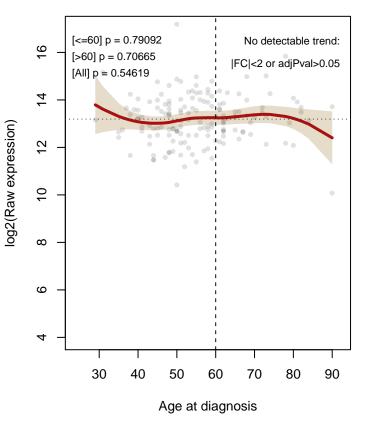
CD163 (non-ER binding)

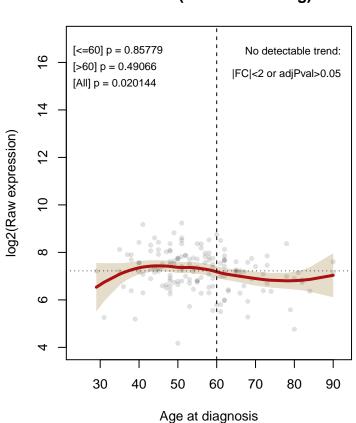


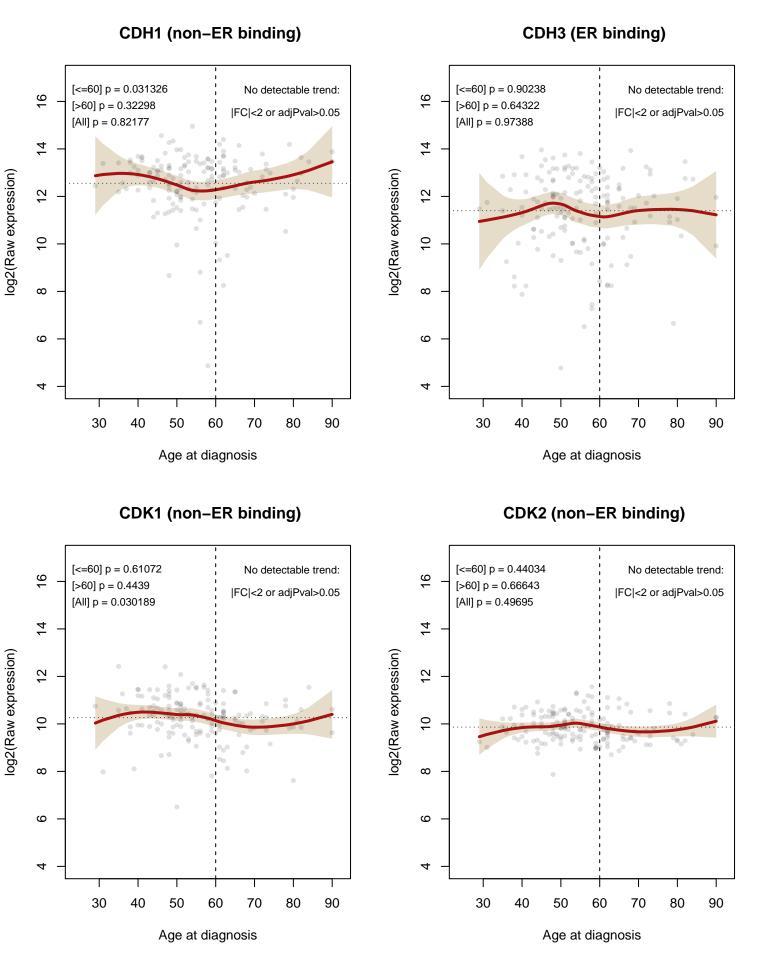


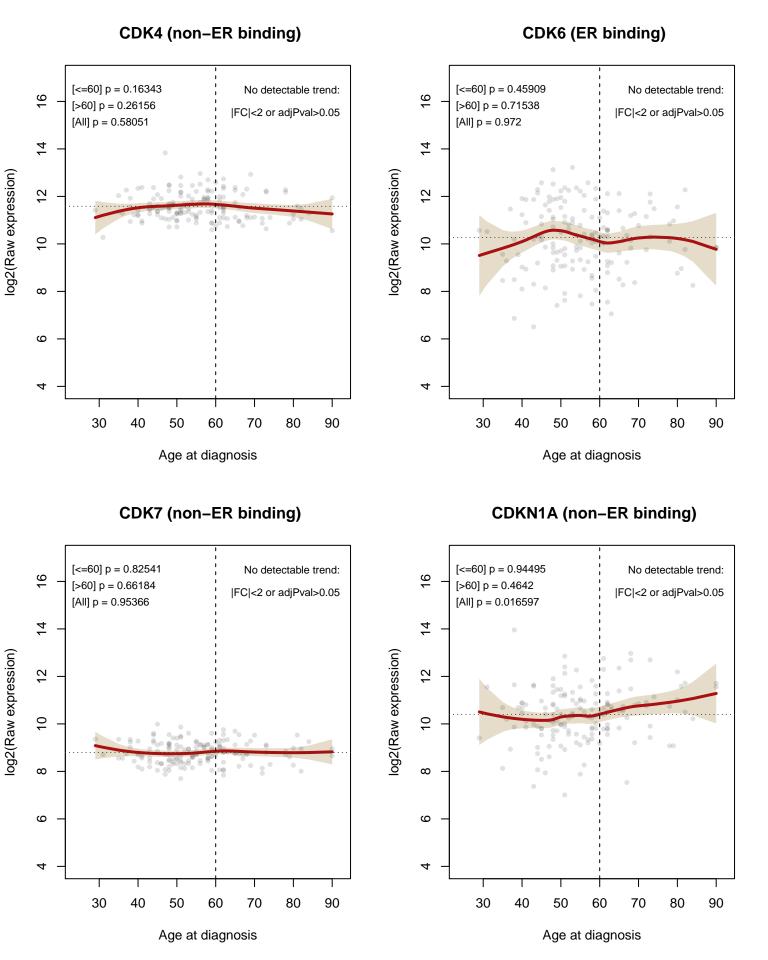
CD44 (non-ER binding)

CDC25C (non-ER binding)



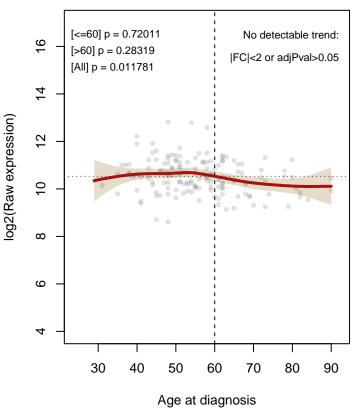


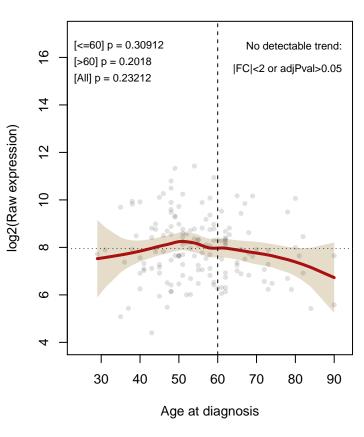




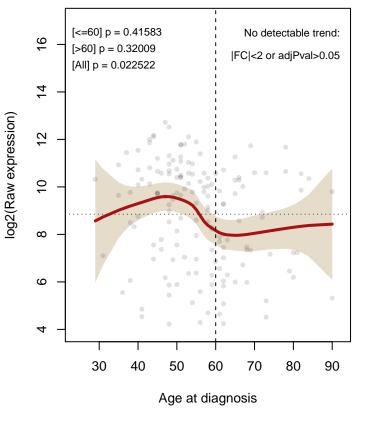
CDKN1B (non-ER binding)

CDKN1C (non-ER binding)

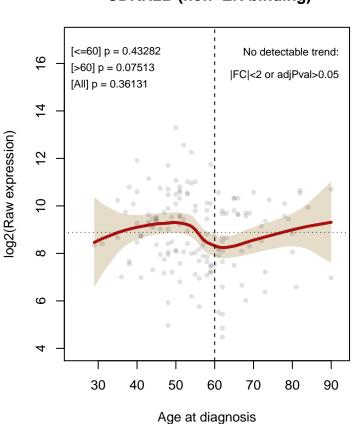




CDKN2A (non-ER binding)

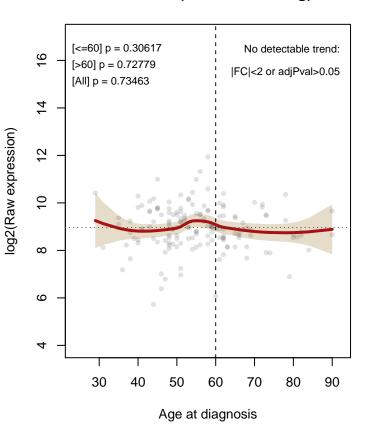


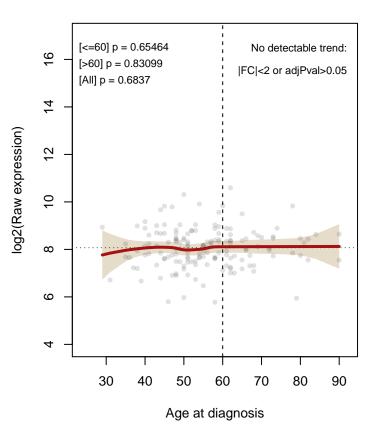
CDKN2B (non-ER binding)



CDKN2C (non-ER binding)

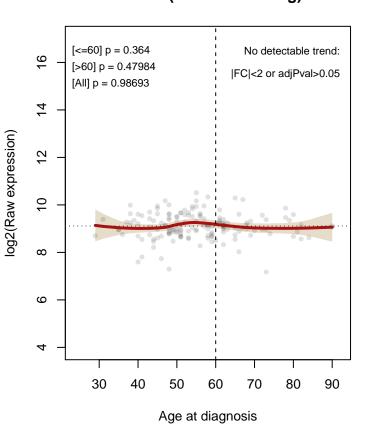
CDKN2D (non-ER binding)

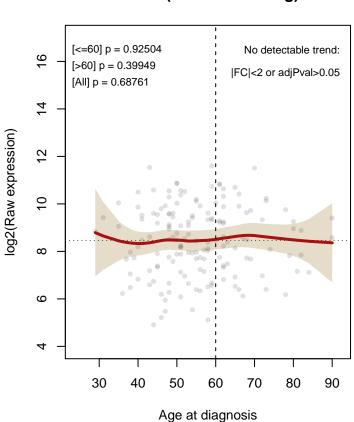




CHUK (non-ER binding)

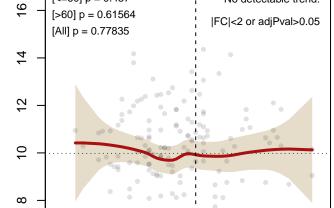
CIITA (non-ER binding)





CLDN3 (non-ER binding)

[<=60] p = 0.437 No detectable trend:



log2(Raw expression)

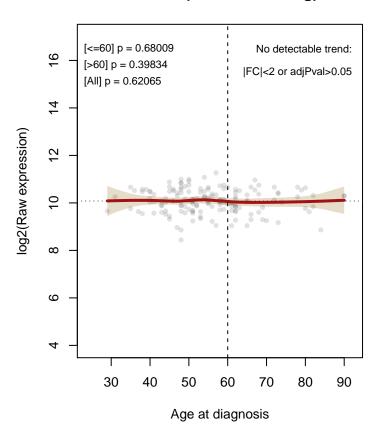
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CREB1 (non-ER binding)



CRYAB (non-ER binding)

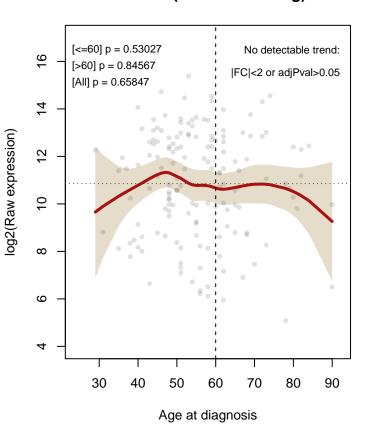
Age at diagnosis

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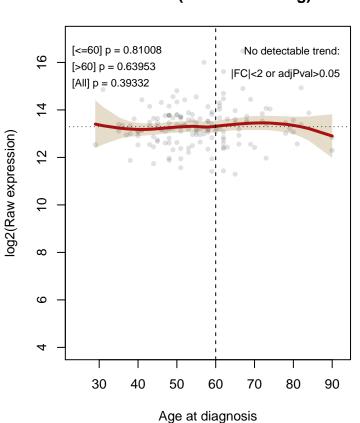
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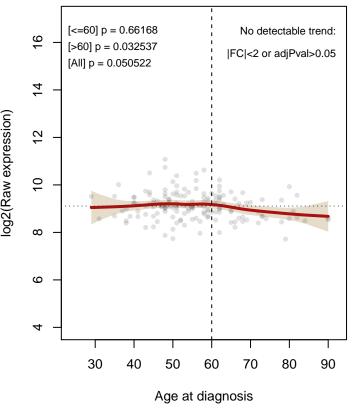


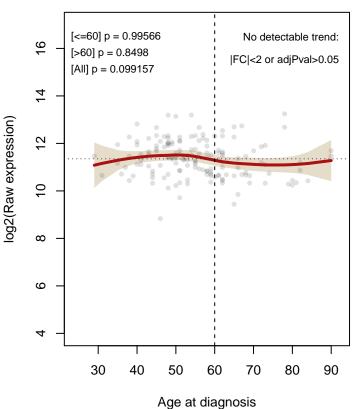
CTNNB1 (non-ER binding)



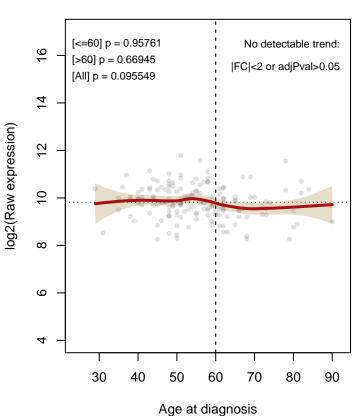
DLC1 (ER binding) [<=60] p = 0.85259No detectable trend: 16 16 [>60] p = 0.67848 |FC|<2 or adjPval>0.05 [AII] p = 0.605054 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9 30 40 50 60 70 80 90 30 Age at diagnosis **DNMT1** (non-ER binding)

DMAP1 (non-ER binding)





DNMT3A (non-ER binding)



DVL1 (non-ER binding) DNMT3B (non-ER binding) [<=60] p = 0.98731No detectable trend: [<=60] p = 0.5239No detectable trend: 16 16 [>60] p = 0.49033 [>60] p = 0.86817 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.49657[AII] p = 0.740954 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ∞ ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis E2F1 (non-ER binding) E2F2 (non-ER binding) [<=60] p = 0.96592No detectable trend: [<=60] p = 0.57147No detectable trend: 16 16 [>60] p = 0.89273 [>60] p = 0.95254 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.071631[All] p = 0.0451114 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ω ∞ 9 9

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Age at diagnosis

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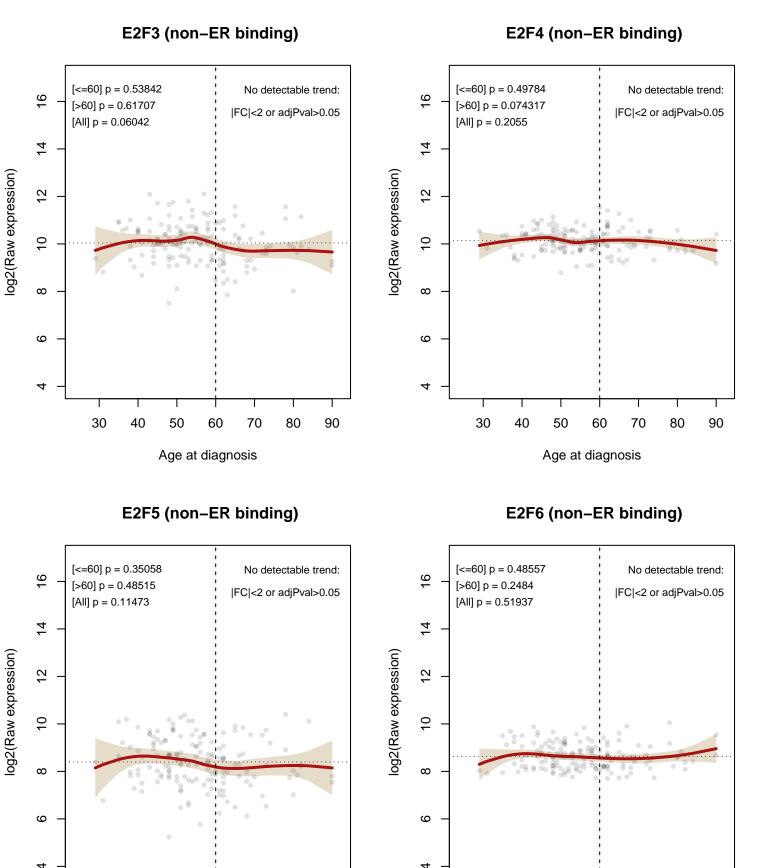
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Age at diagnosis

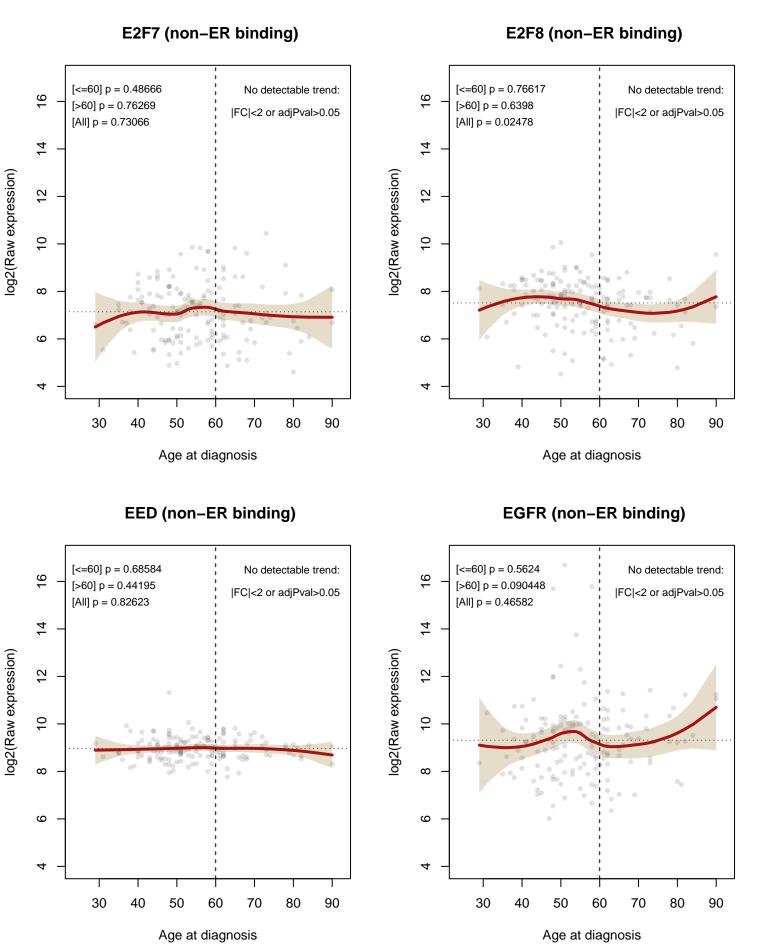
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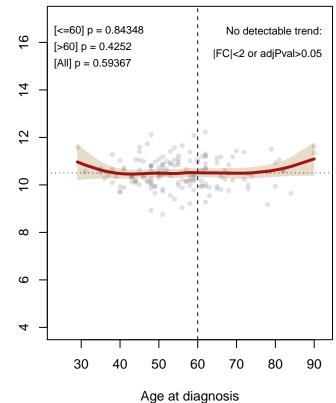
Age at diagnosis

Age at diagnosis

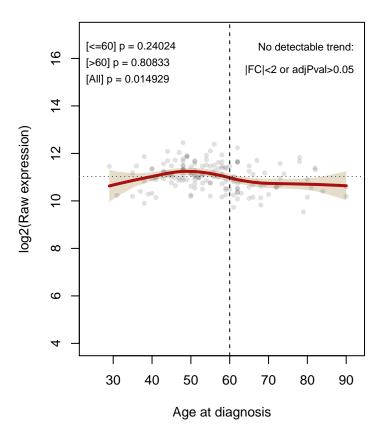


EGLN1 (non-ER binding)

EHMT2 (non-ER binding)

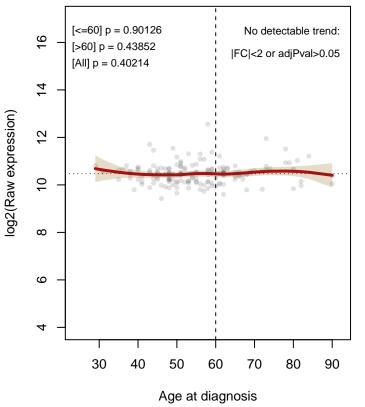


log2(Raw expression)

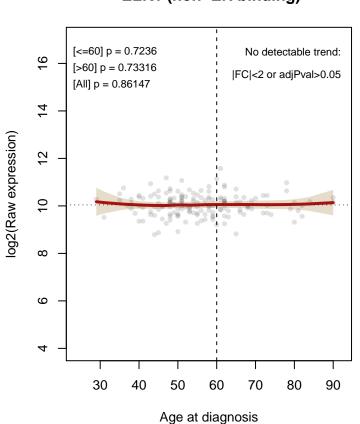


ELAC2 (non-ER binding)

ELACZ (non-ER binding



ELK1 (non-ER binding)



EP300 (non-ER binding) **EPAS1** (non-ER binding) [<=60] p = 0.5645No detectable trend: [<=60] p = 0.60365No detectable trend: 16 16 [>60] p = 0.80621 [>60] p = 0.88249 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.40731[AII] p = 0.0403424 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ∞ 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis **EPC1** (non-ER binding) **EPC2** (non-ER binding) [<=60] p = 0.57595No detectable trend: [<=60] p = 0.36216No detectable trend: 16 16 [>60] p = 0.61268 [>60] p = 0.55157 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.11108[All] p = 0.570874 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ω ω 9 9

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Age at diagnosis

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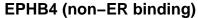
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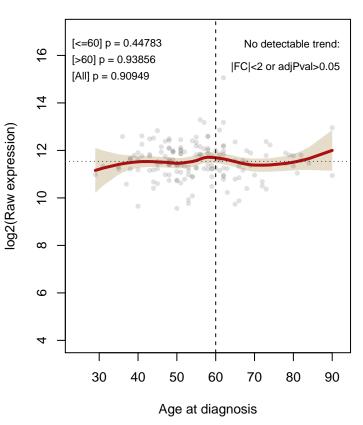
Age at diagnosis

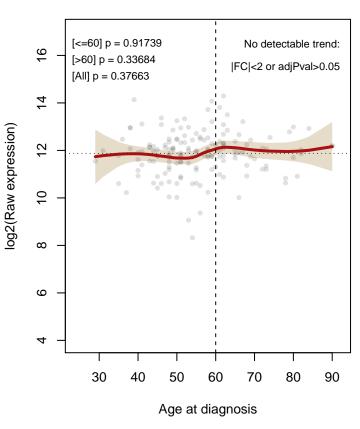
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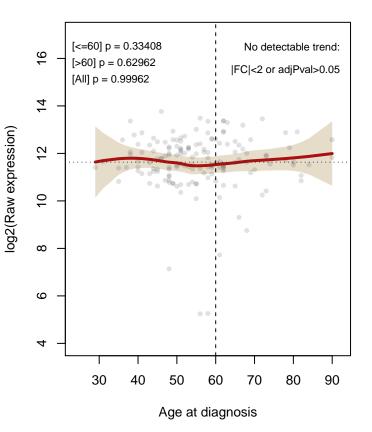
ERBB2 (non-ER binding)

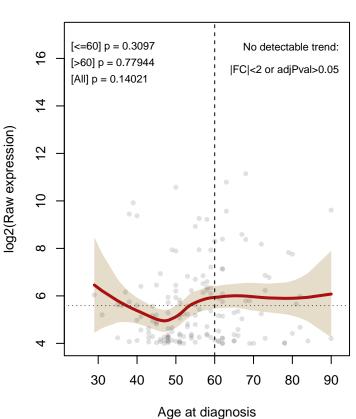


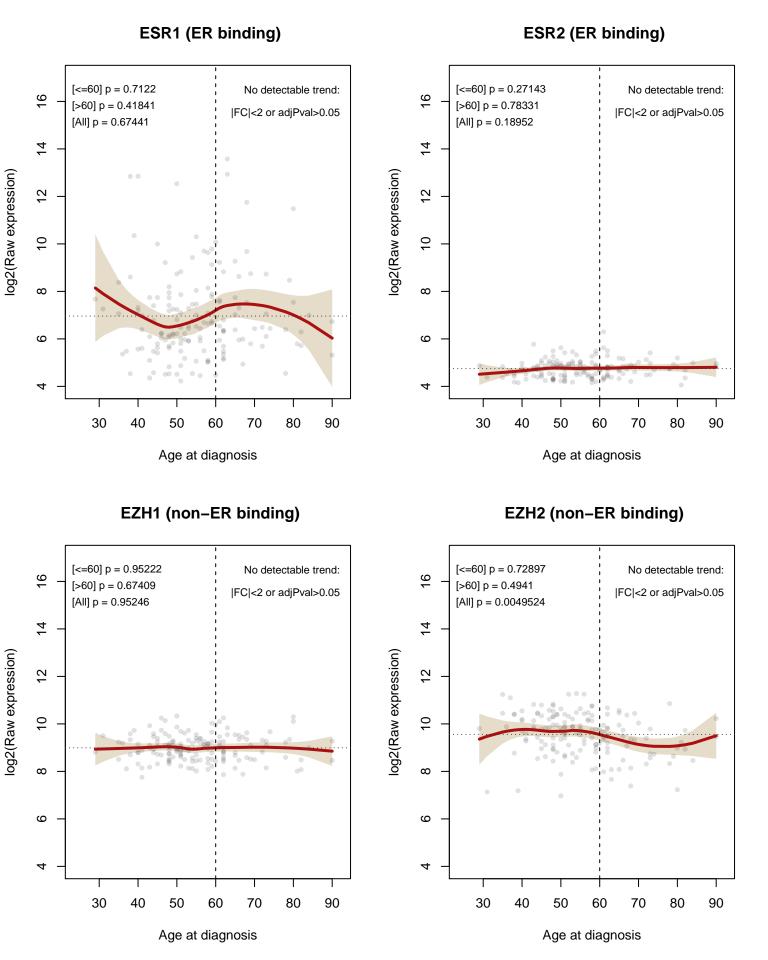


ERBB3 (non-ER binding)

ERBB4 (ER binding)







FOSL1 (non-ER binding) FOS (non-ER binding) [<=60] p = 0.86776No detectable trend: [<=60] p = 0.41106No detectable trend: 16 16 [>60] p = 0.78389 [>60] p = 0.32873 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.70653[All] p = 0.239554 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ∞ ∞ 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis **FOXA1 (ER binding) FOXC1 (ER binding)** [<=60] p = 0.28382No detectable trend: [<=60] p = 0.33112 No detectable trend: 16 16 [>60] p = 0.24553 [>60] p = 0.59398 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.035174[All] p = 0.0151474 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ∞ ∞

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Age at diagnosis

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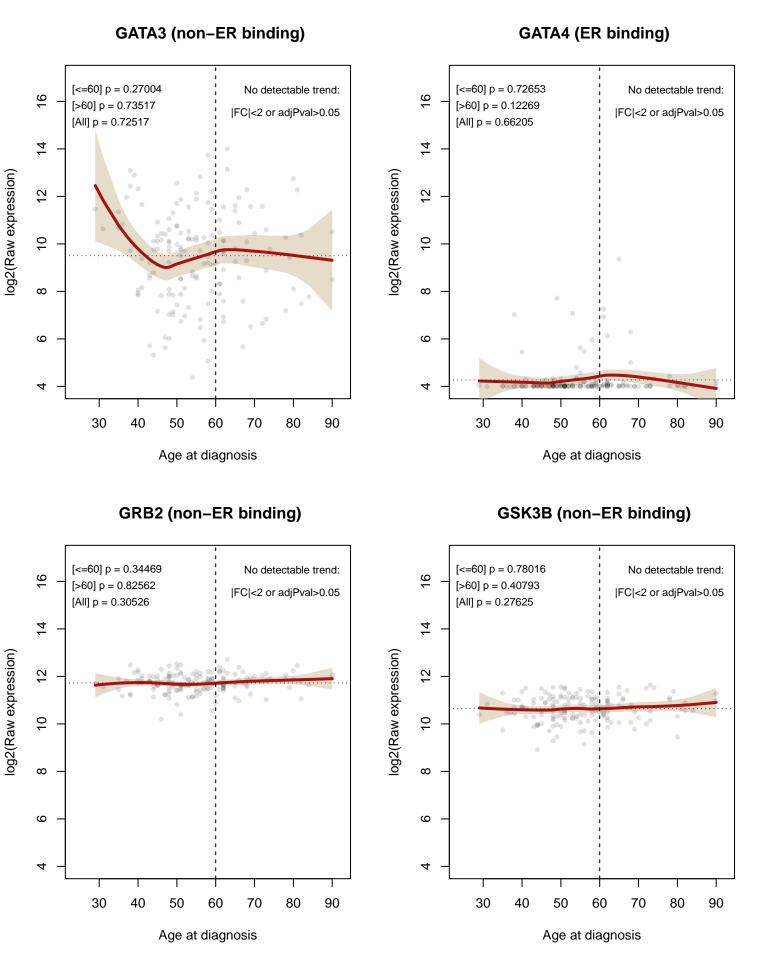
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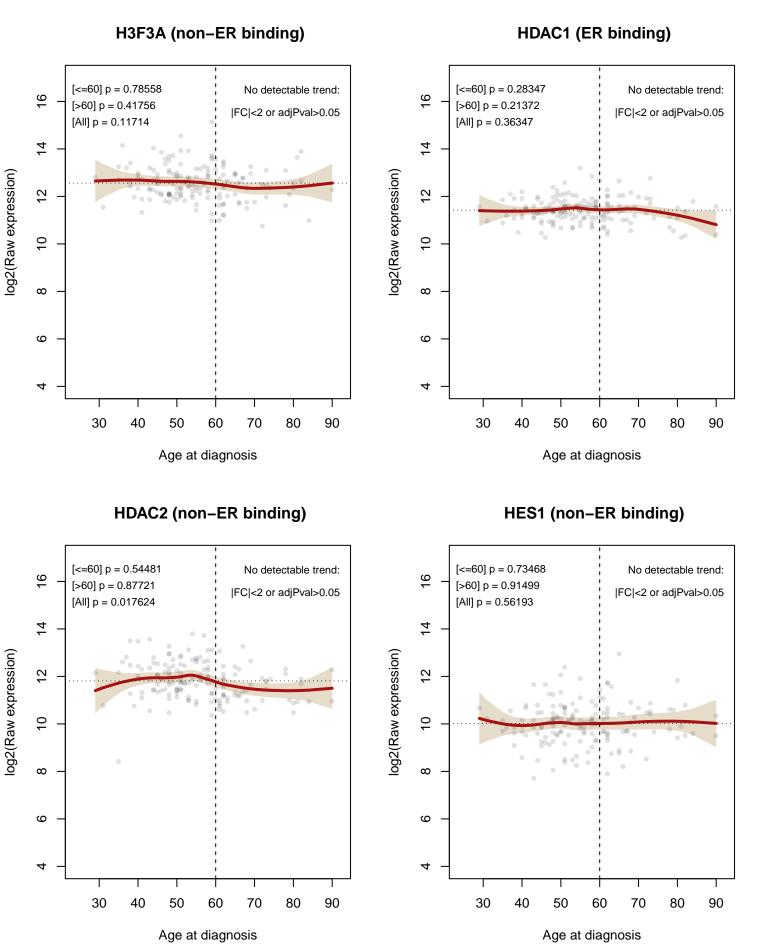
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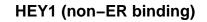
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Age at diagnosis

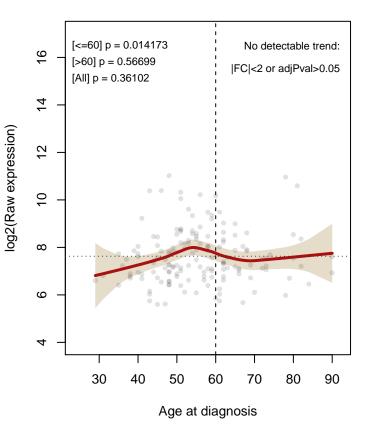
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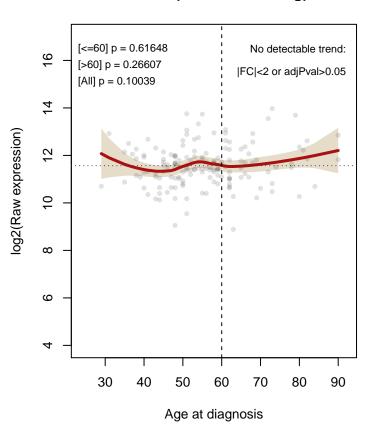






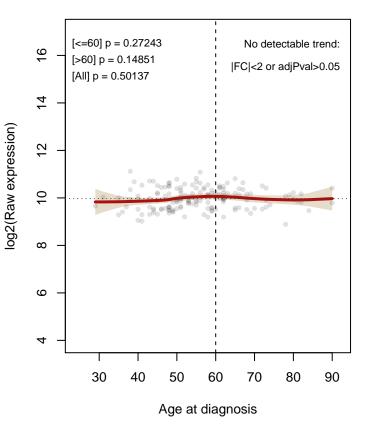
HIF1A (non-ER binding)

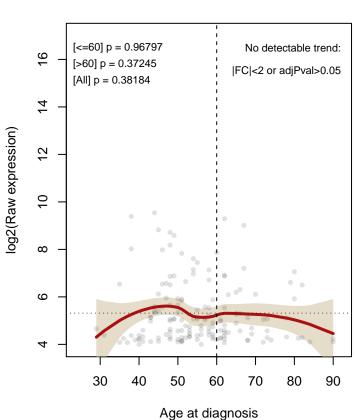




HIF1AN (non-ER binding)

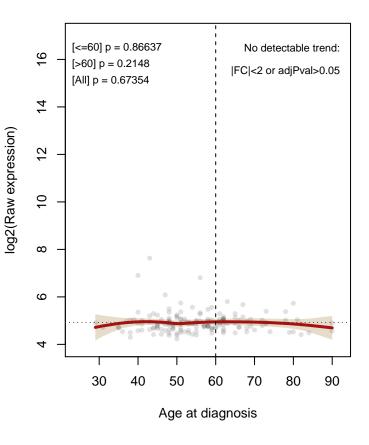
HIF3A (non-ER binding)

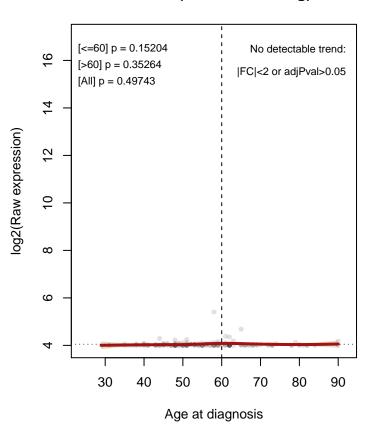




HNF1A (non-ER binding)

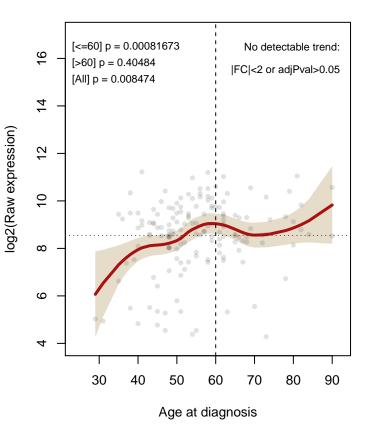
HNF1B (non-ER binding)

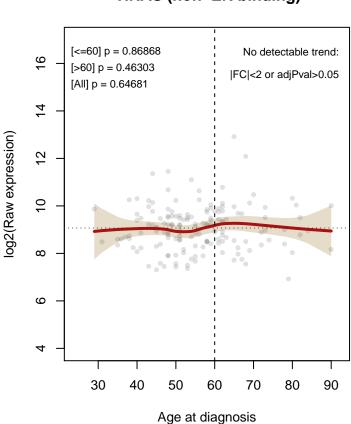




HOXC10 (non-ER binding)

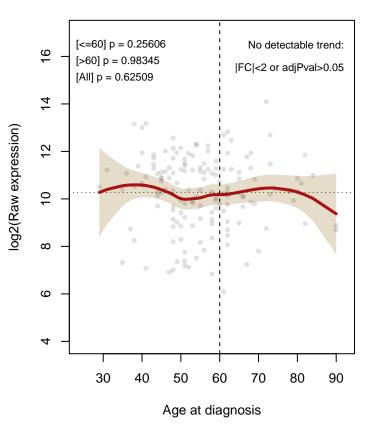
HRAS (non-ER binding)





HSPB1 (non–ER binding) No detectable trend: [<=60] p = 0.74903 [>60] p = 0.92376 [All] p = 0.016983 No detectable trend: [FC|<2 or adjPval>0.05

IGF1R (ER binding)



IGFBP2 (non-ER binding)

Age at diagnosis

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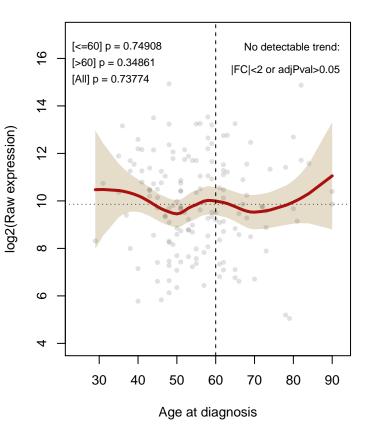
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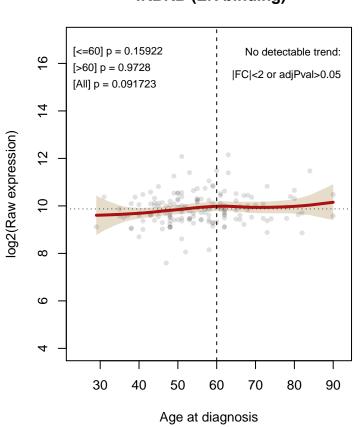
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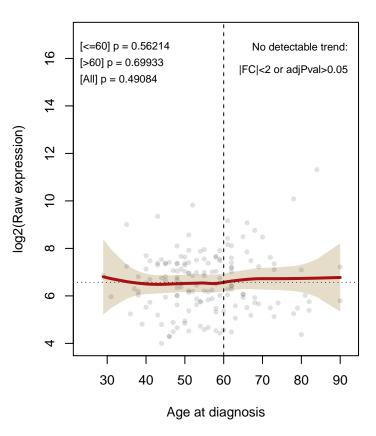


IKBKB (ER binding)

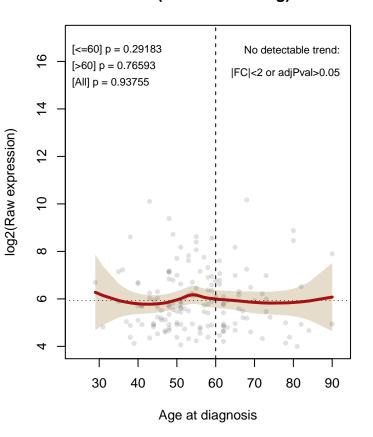


IKBKG (ER binding) [<=60] p = 0.83763No detectable trend: 16 [>60] p = 0.13332 |FC|<2 or adjPval>0.05 [All] p = 0.594864 log2(Raw expression) 12 10 ω 9 30 40 50 60 70 80 90 Age at diagnosis

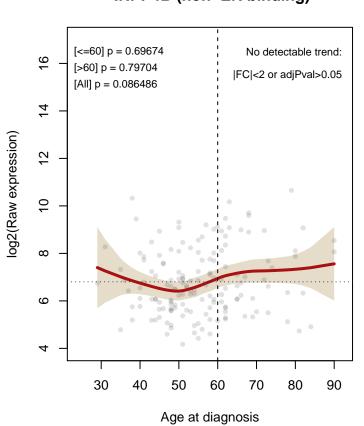
IL2RA (non-ER binding)

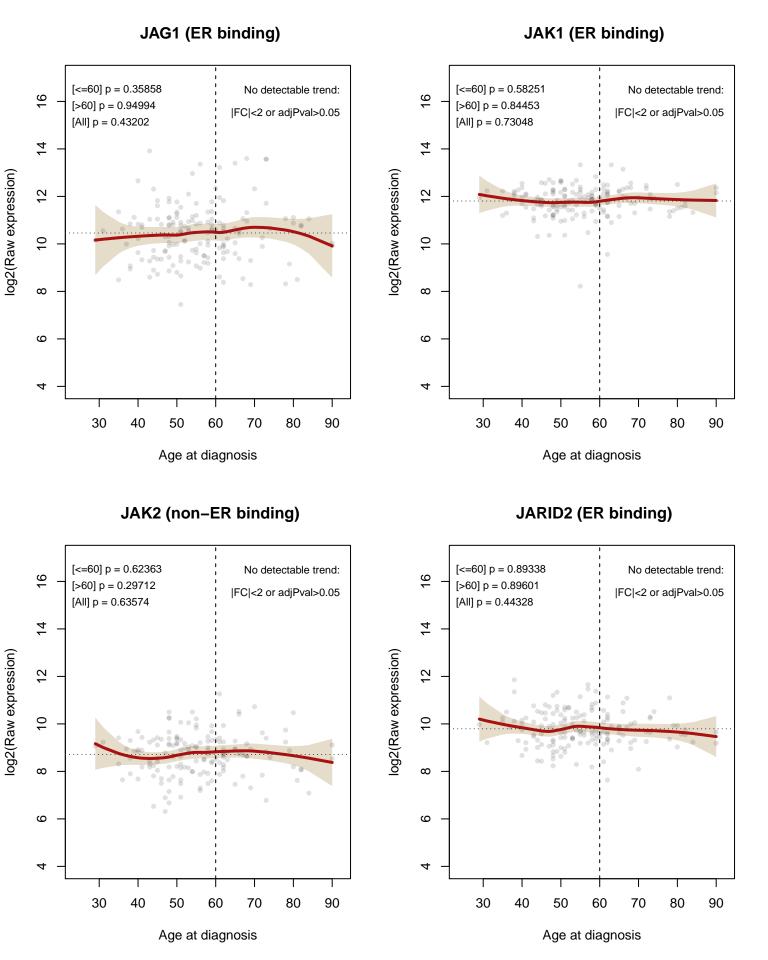


IL6 (non-ER binding)

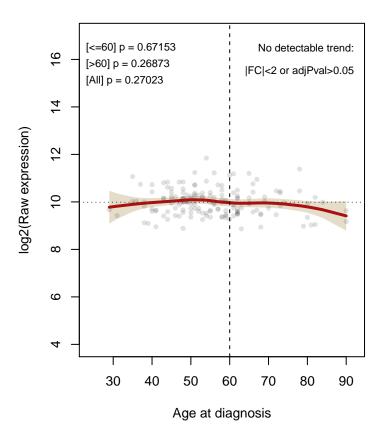


INPP4B (non-ER binding)



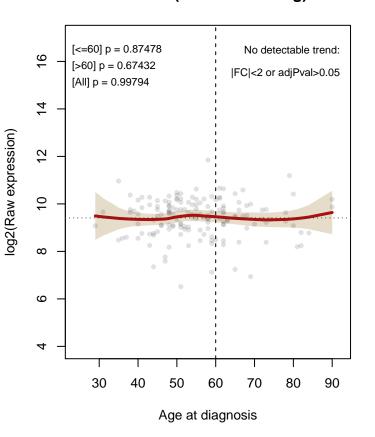


KDM2B (non-ER binding)

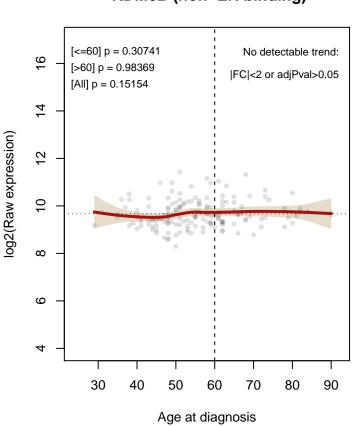


KDM6A (non-ER binding)

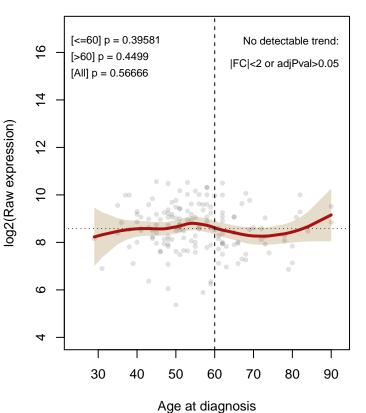
Age at diagnosis



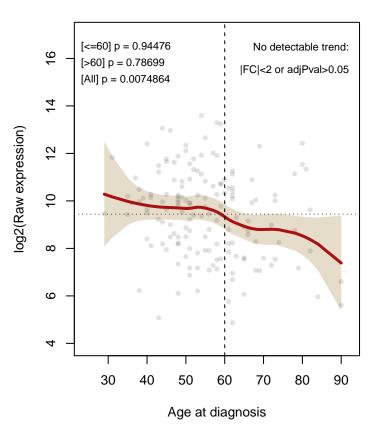
KDM6B (non-ER binding)



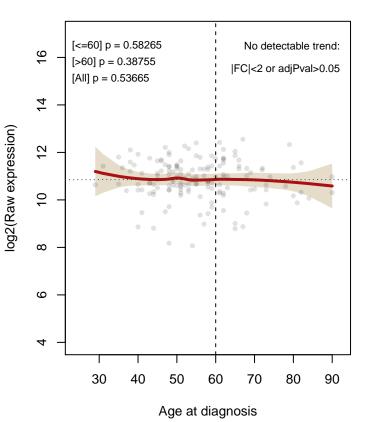




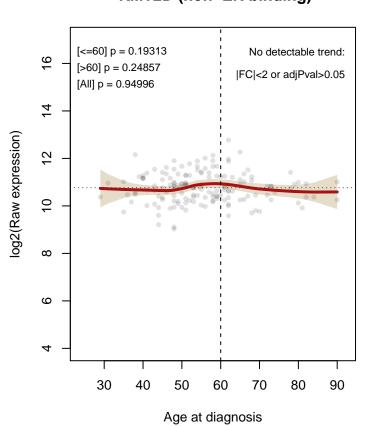
KIT (non-ER binding)



KMT2C (non-ER binding)

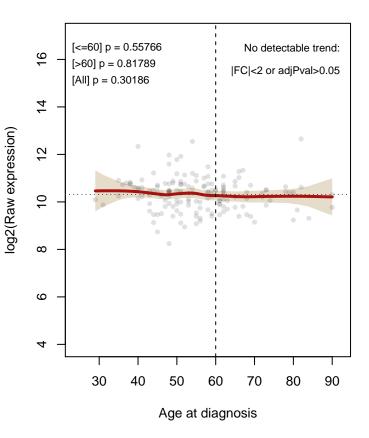


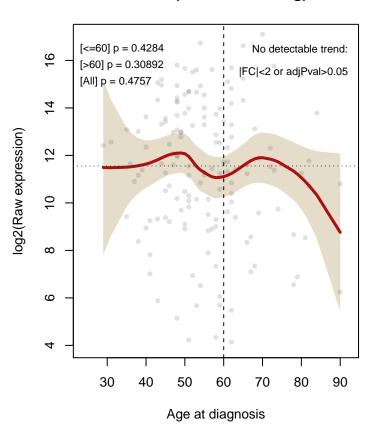
KMT2D (non-ER binding)





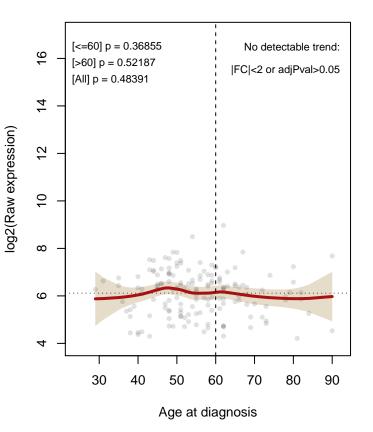
KRT5 (non-ER binding)

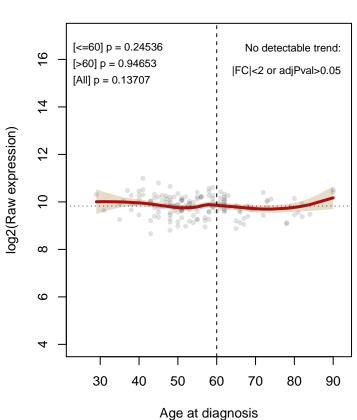




L3MBTL1 (non-ER binding)

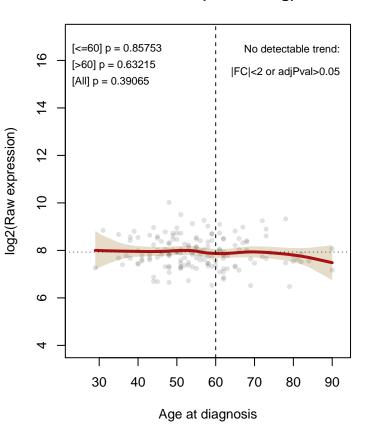
L3MBTL2 (non-ER binding)

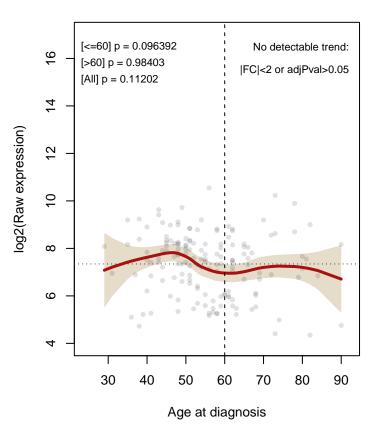




L3MBTL3 (ER binding)

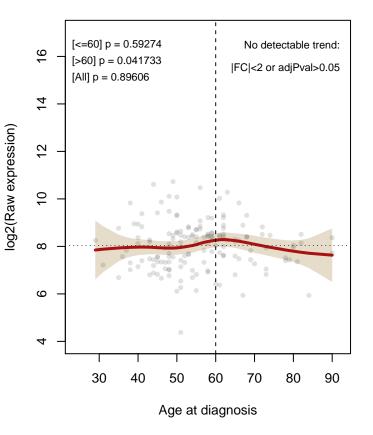
L3MBTL4 (non-ER binding)

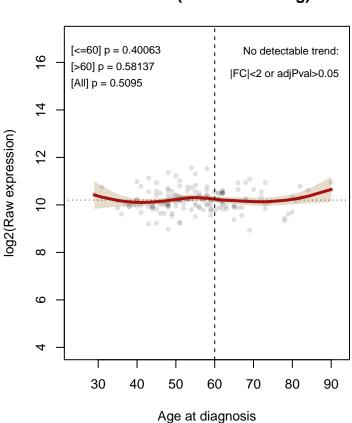


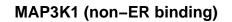


LEF1 (non-ER binding)

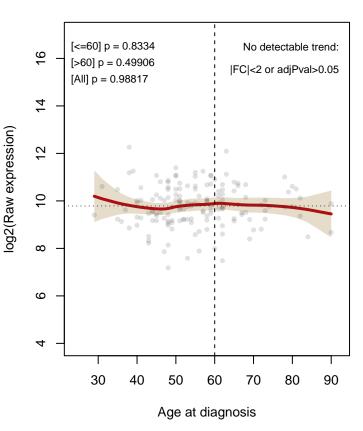
MAP2K1 (non-ER binding)

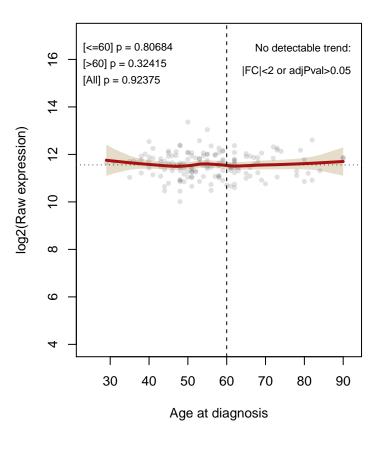






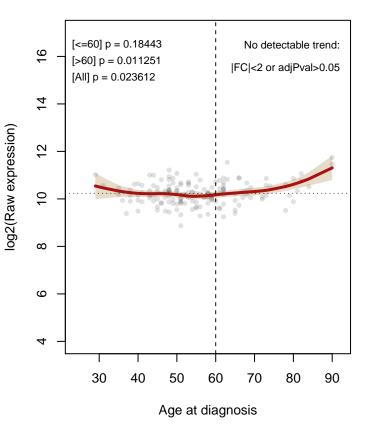
MAPK1 (non-ER binding)

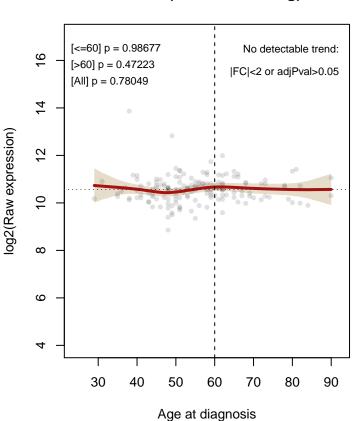


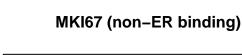


MAPK3 (non-ER binding)

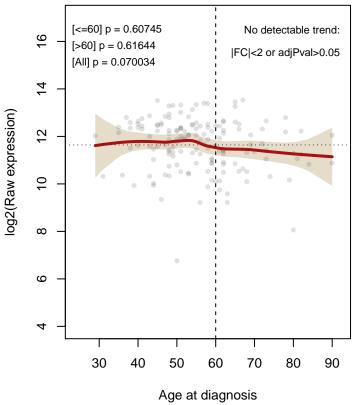
MDM2 (non-ER binding)

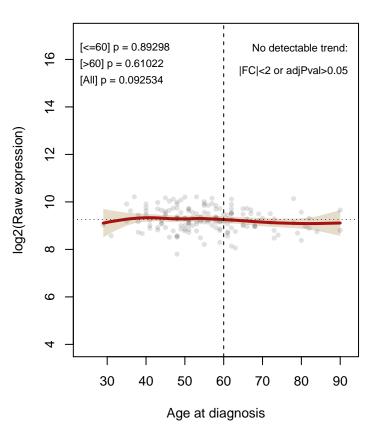






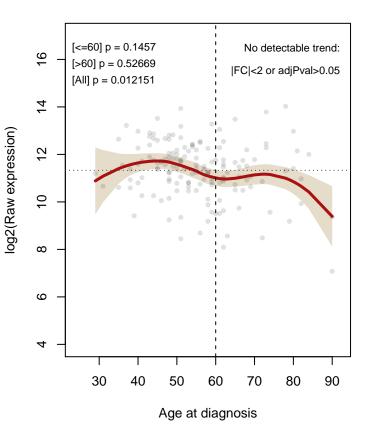
MTF2 (non-ER binding)

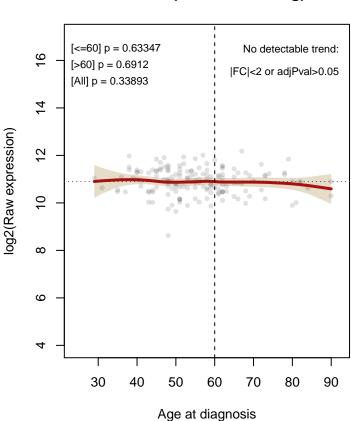




MYC (non-ER binding)

NCOA6 (non-ER binding)





NCOR1 (non-ER binding) **NES (non-ER binding)** [<=60] p = 0.42062No detectable trend: [<=60] p = 0.29087No detectable trend: 16 16 [>60] p = 0.2719 [>60] p = 0.89317 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.18364[All] p = 0.894134 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis NFKB1 (non-ER binding) NFKB2 (non-ER binding) [<=60] p = 0.58349No detectable trend: [<=60] p = 0.30161No detectable trend: 16 16 [>60] p = 0.36253 [>60] p = 0.22058|FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.59605[All] p = 0.979894 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ω ω

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Age at diagnosis

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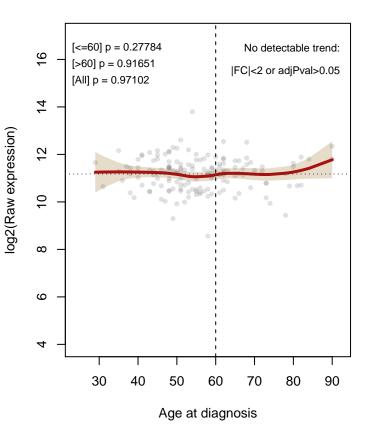
Age at diagnosis

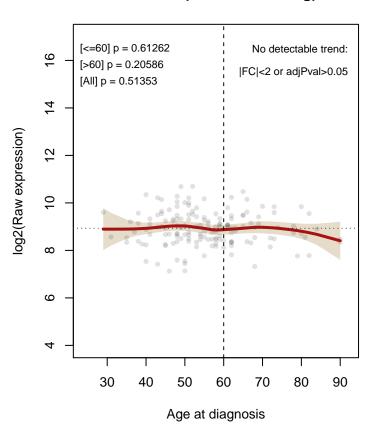
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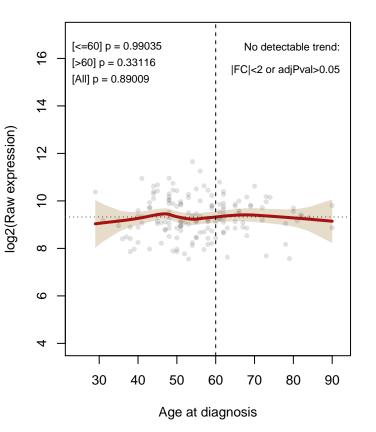
NFKBIB (non-ER binding)

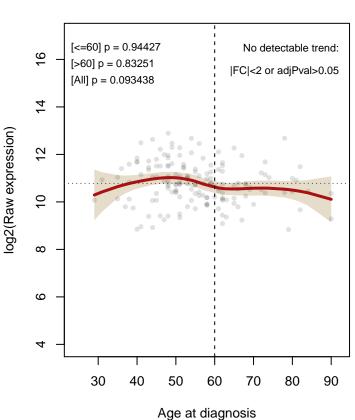




NFKBIE (non-ER binding)

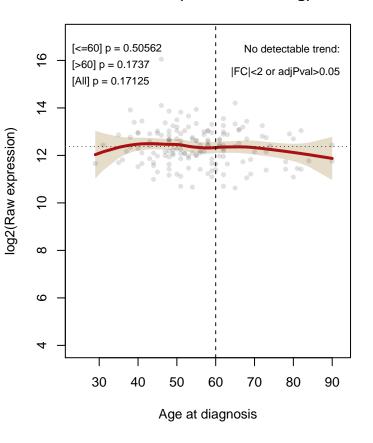
NOTCH1 (non-ER binding)

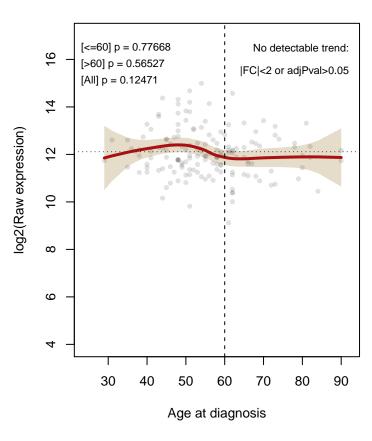




NOTCH2 (non-ER binding)

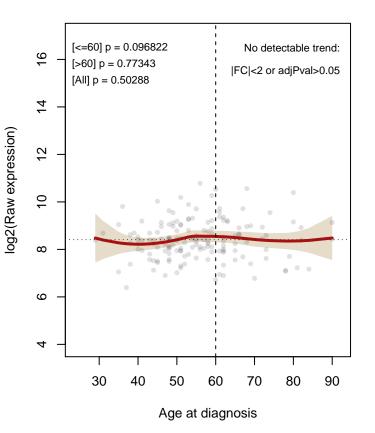
NOTCH3 (non-ER binding)

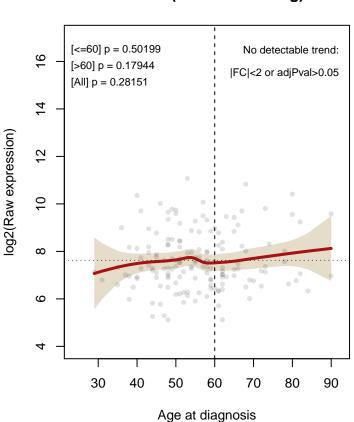




NOTCH4 (non-ER binding)

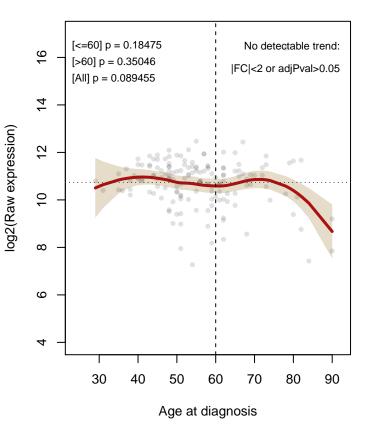
NR4A2 (non-ER binding)

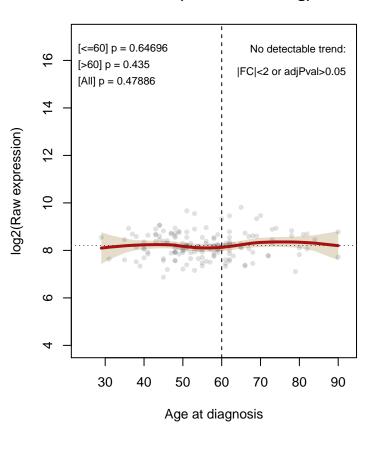






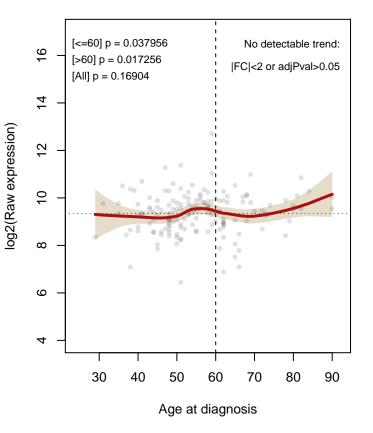
PCGF1 (non-ER binding)

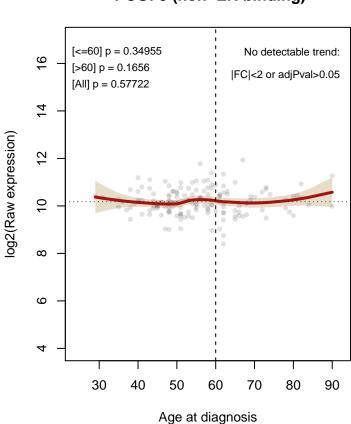


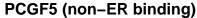


PCGF2 (non-ER binding)

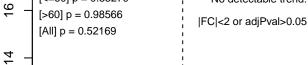
PCGF3 (non-ER binding)







[<=60] p = 0.55279No detectable trend:





log2(Raw expression)

log2(Raw expression)

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Age at diagnosis

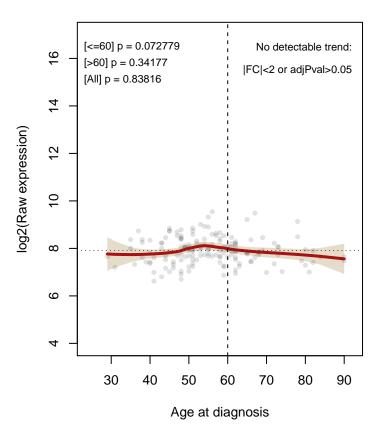
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PCGF6 (non-ER binding)

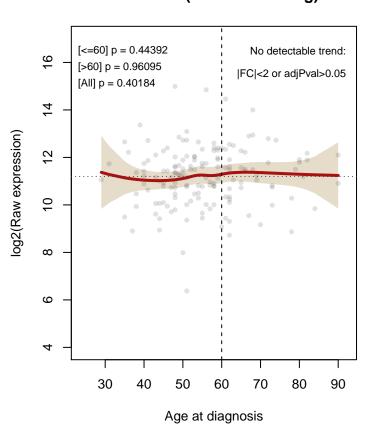


PDGFRA (non-ER binding)

[<=60] p = 0.98364No detectable trend: 16 [>60] p = 0.58663|FC|<2 or adjPval>0.05 [AII] p = 0.462074 12 19 ω 9 30 40 50 60 70 80 90

Age at diagnosis

PDGFRB (non-ER binding)



PDPK1 (non-ER binding) PEBP1 (non-ER binding) [<=60] p = 0.45983No detectable trend: [<=60] p = 0.89469No detectable trend: 16 16 [>60] p = 0.69863[>60] p = 0.48373 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.15007[AII] p = 0.978024 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ω ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis PELP1 (non-ER binding) PGP (non-ER binding) [<=60] p = 0.80073No detectable trend: [<=60] p = 0.5029No detectable trend: 16 16 [>60] p = 0.71534 [>60] p = 0.67803 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.22666[All] p = 0.982564 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9

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Age at diagnosis

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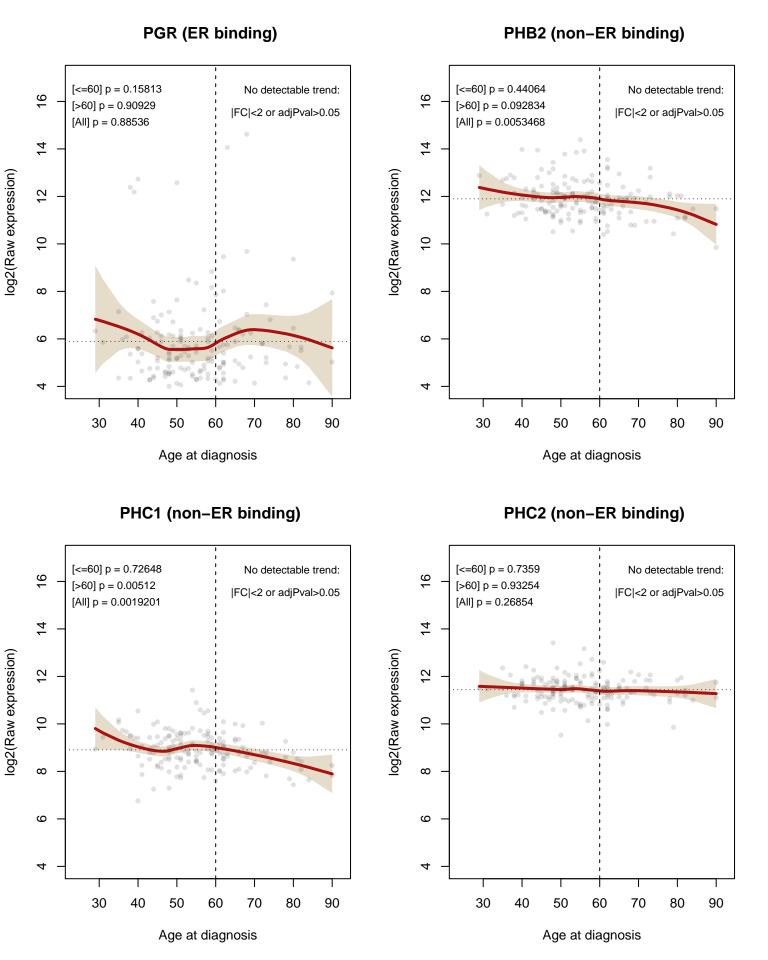
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Age at diagnosis

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PHC3 (non-ER binding) PHF1 (non-ER binding) [<=60] p = 0.50389No detectable trend: [<=60] p = 0.022557No detectable trend: 16 16 [>60] p = 0.59059 [>60] p = 0.9634|FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.85159[All] p = 0.0237374 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis PHF19 (non-ER binding) PIK3CA (non-ER binding) [<=60] p = 0.31336No detectable trend: [<=60] p = 0.70742No detectable trend: 16 16 [>60] p = 0.87464[>60] p = 0.3189 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.40701[All] p = 0.63914 4 log2(Raw expression) log2(Raw expression) 12 12 19 10 ω ω 9 9

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Age at diagnosis

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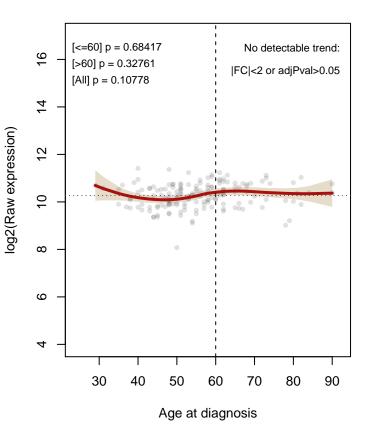
Age at diagnosis

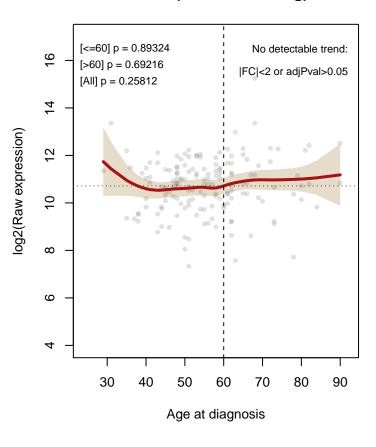
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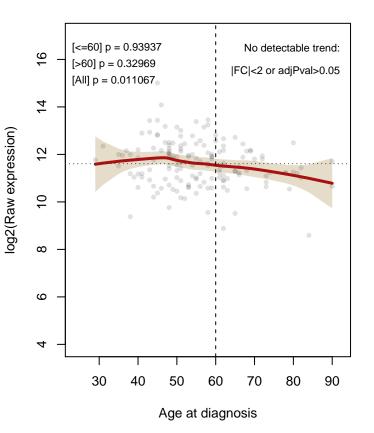
PLAU (non-ER binding)

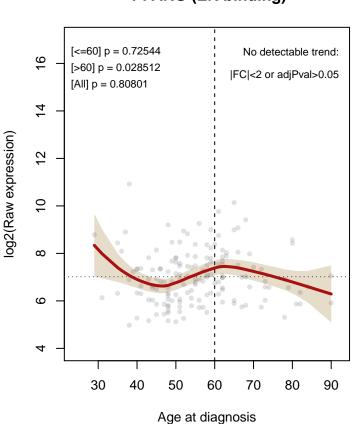


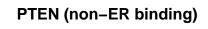


PODXL (non-ER binding)

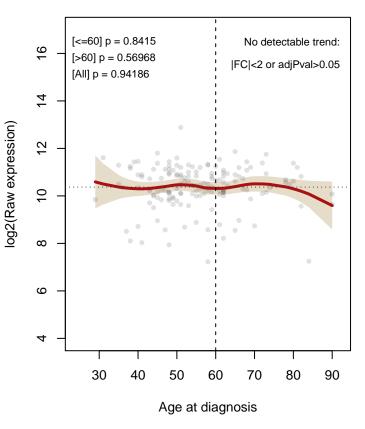
PPARG (ER binding)

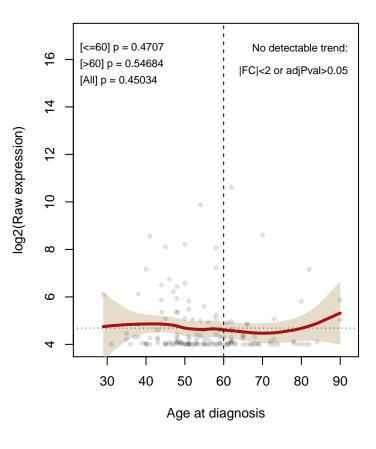






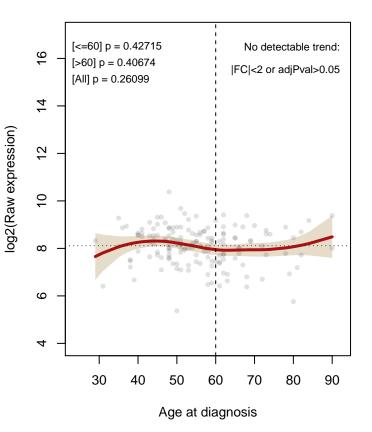
PYDC1 (non-ER binding)

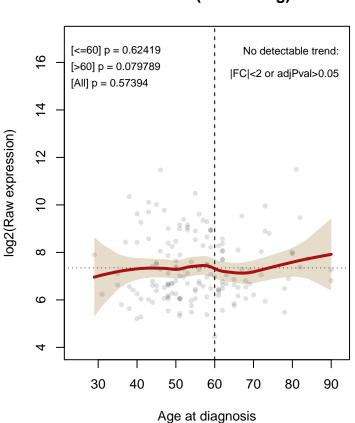




RAD51 (non-ER binding)

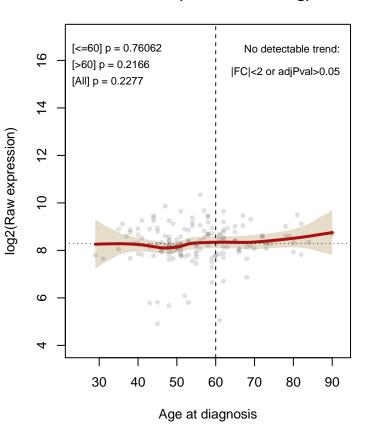
RAD51B (ER binding)

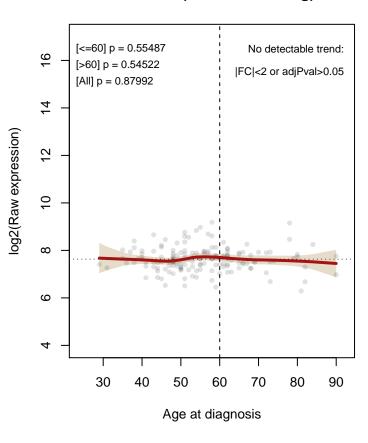




RAD51C (non-ER binding)

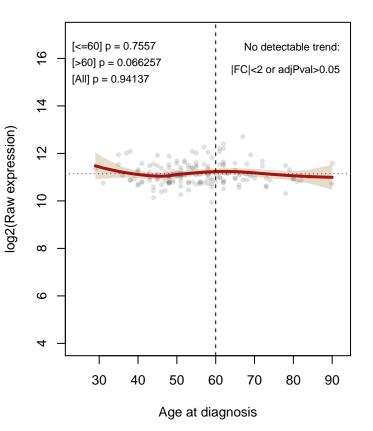
RAD51D (non-ER binding)

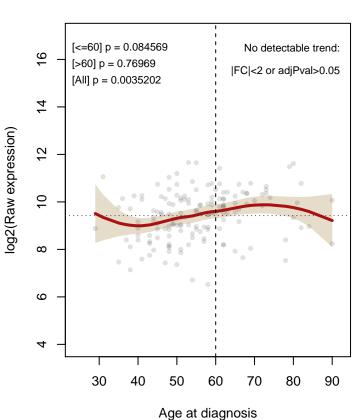




RAF1 (non-ER binding)

RB1 (non-ER binding)





RBBP4 (non-ER binding) RBBP5 (non-ER binding) [<=60] p = 0.61618No detectable trend: [<=60] p = 0.71262No detectable trend: 16 16 [>60] p = 0.88072 [>60] p = 0.27321 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.062886[All] p = 0.899974 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis RBBP7 (non-ER binding) **REL** (non-ER binding) [<=60] p = 0.97754No detectable trend: [<=60] p = 0.43719No detectable trend: 16 16 [>60] p = 0.49599 [>60] p = 0.89437 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.68398[All] p = 0.929734 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9

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Age at diagnosis

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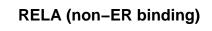
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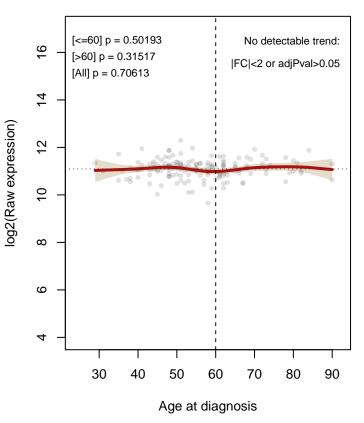
Age at diagnosis

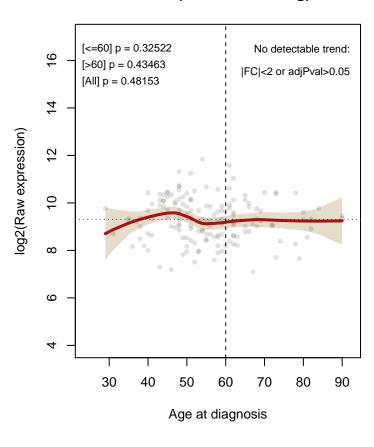
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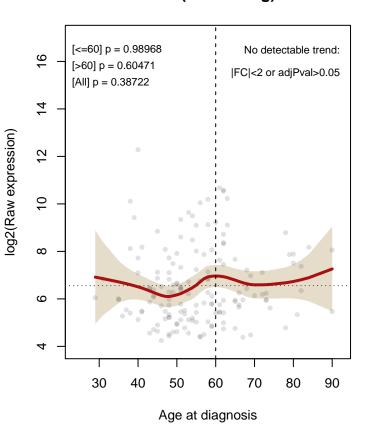
RELB (non-ER binding)

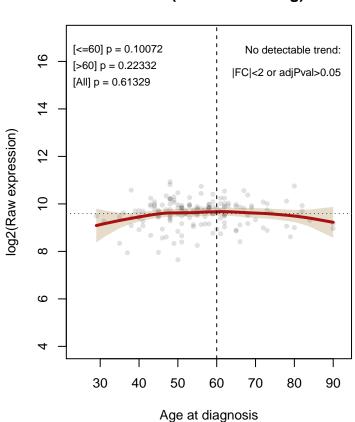


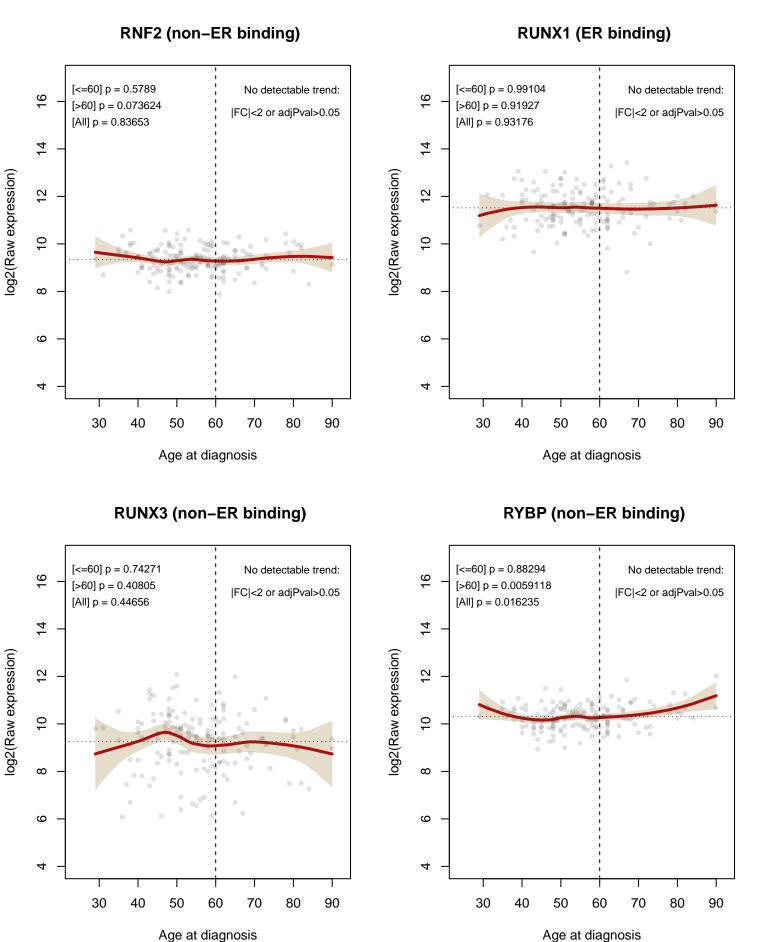


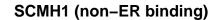
RET (ER binding)

RING1 (non-ER binding)

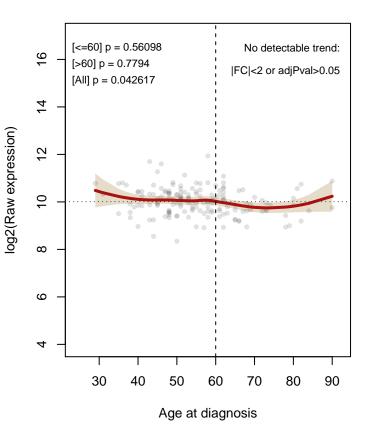


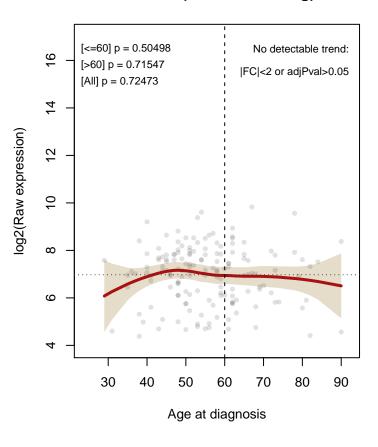






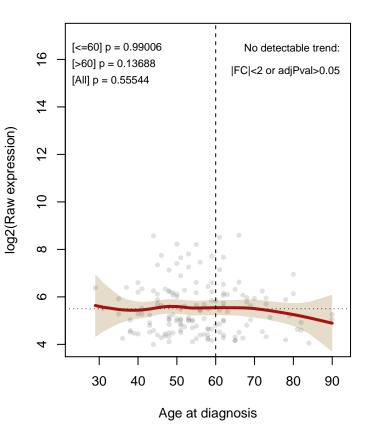
SCML2 (non-ER binding)

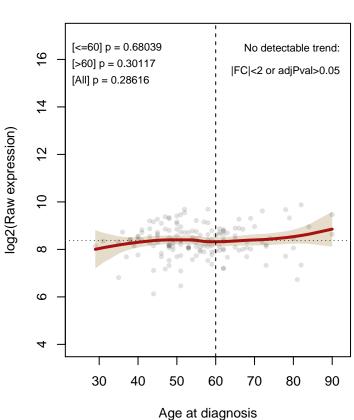




SCML4 (non-ER binding)

SFMBT1 (ER binding)





SFMBT2 (ER binding) SFPQ (non-ER binding) [<=60] p = 0.74006No detectable trend: [<=60] p = 0.36065No detectable trend: 16 16 [>60] p = 0.87906 [>60] p = 0.070362 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.4755[All] p = 0.170734 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis SHC1 (non-ER binding) SIRT1 (non-ER binding) [<=60] p = 0.64867No detectable trend: [<=60] p = 0.30762No detectable trend: 16 16 [>60] p = 0.058307 [>60] p = 0.6413 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [All] p = 0.13166[All] p = 0.721024 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9

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Age at diagnosis

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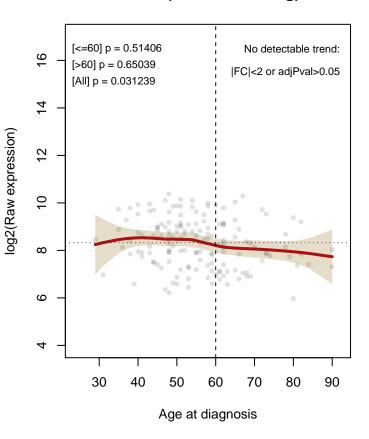
Age at diagnosis

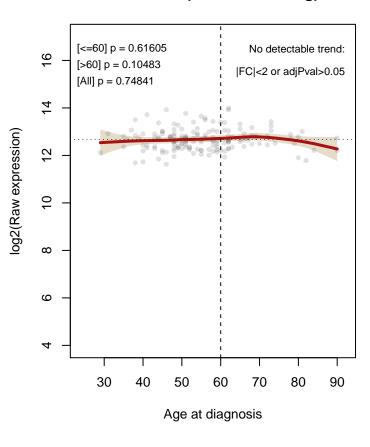
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SKP2 (non-ER binding)

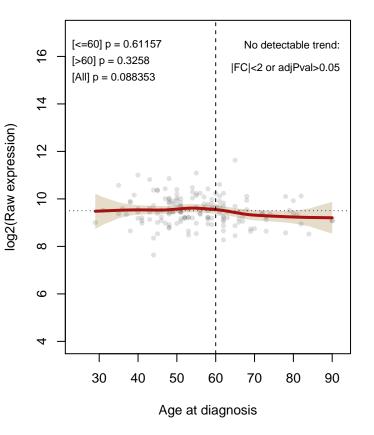
SLC25A3 (non-ER binding)

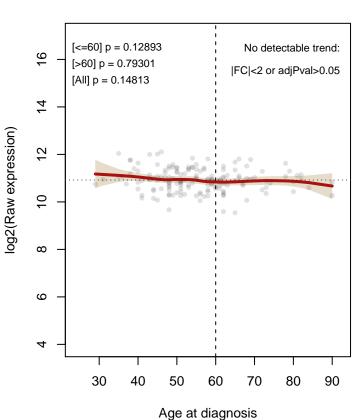




SMAD1 (non-ER binding)

SMAD2 (non-ER binding)





SMAD3 (ER binding) [<=60] p = 0.82814No detectable trend: 16 [>60] p = 0.54975 |FC|<2 or adjPval>0.05 [All] p = 0.518094 log2(Raw expression) 12 10

ω

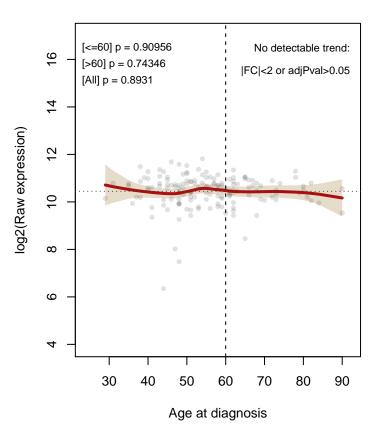
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SMAD4 (non-ER binding)



SMAD5 (non-ER binding)

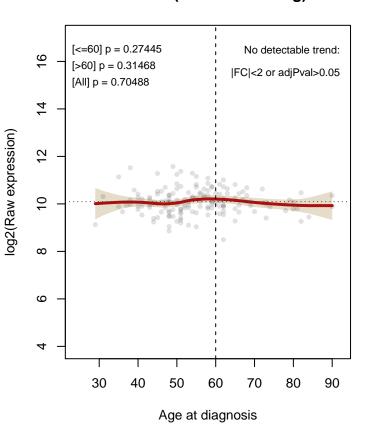
Age at diagnosis

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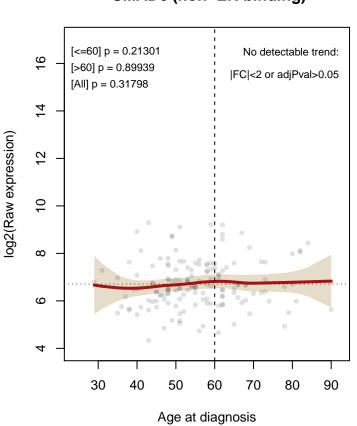
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SMAD6 (non-ER binding)



SMAD7 (non-ER binding) SMAD9 (non-ER binding) [<=60] p = 0.37788No detectable trend: [<=60] p = 0.15911No detectable trend: 16 16 [>60] p = 0.53823 [>60] p = 0.93763 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.67692[All] p = 0.754914 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω 9 9 30 40 50 60 70 80 90 30 40 50 60 70 80 90 Age at diagnosis Age at diagnosis SOS1 (non-ER binding) SOS2 (non-ER binding) [<=60] p = 0.98413No detectable trend: [<=60] p = 0.74185No detectable trend: 16 16 [>60] p = 0.25981 [>60] p = 0.30799 |FC|<2 or adjPval>0.05 |FC|<2 or adjPval>0.05 [AII] p = 0.58413[All] p = 0.974594 4 log2(Raw expression) log2(Raw expression) 12 12 10 10 ω ω

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Age at diagnosis

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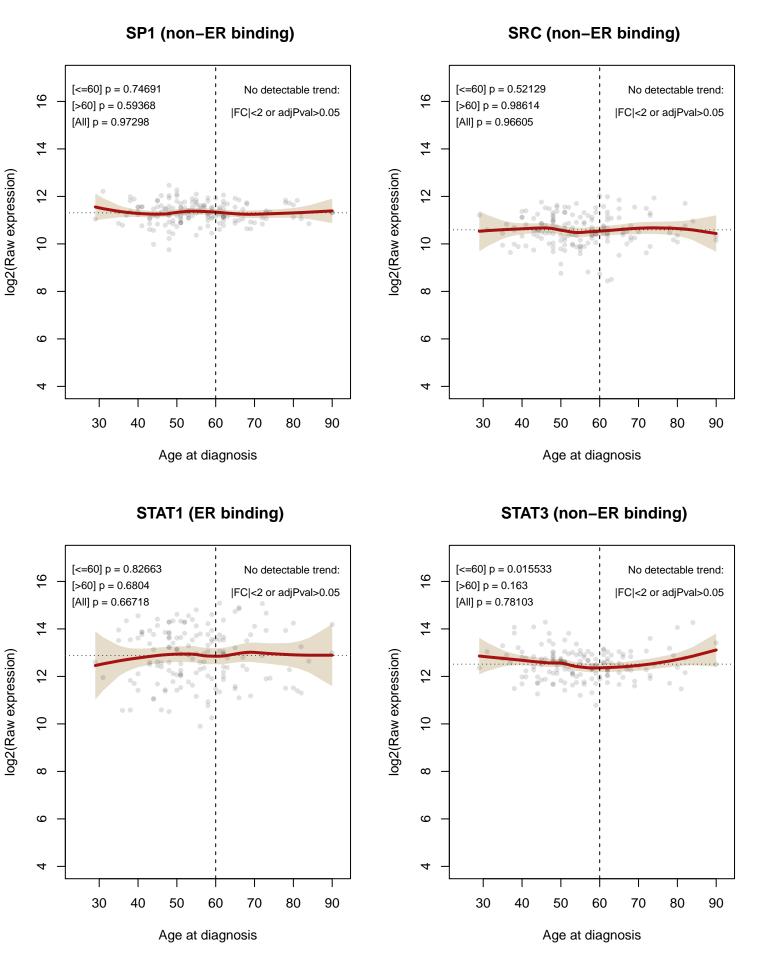
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Age at diagnosis

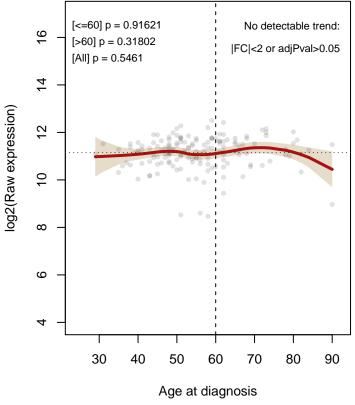
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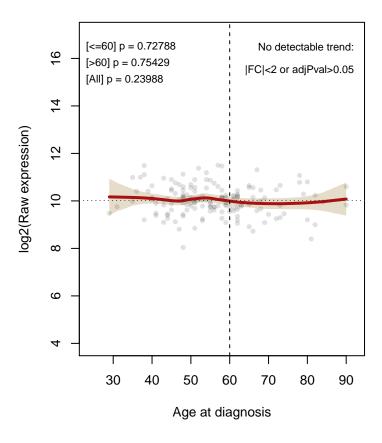
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STAT6 (non-ER binding)

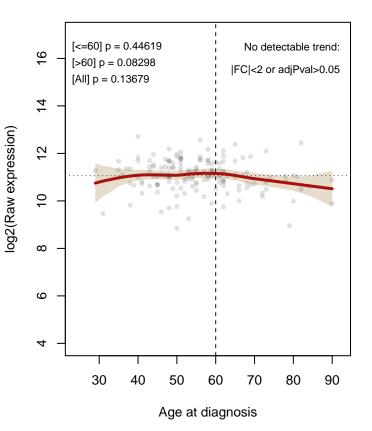
SUZ12 (non-ER binding)

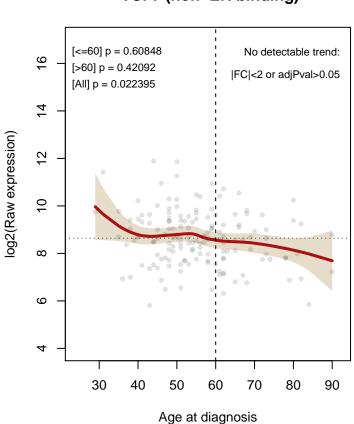




TCF3 (non-ER binding)

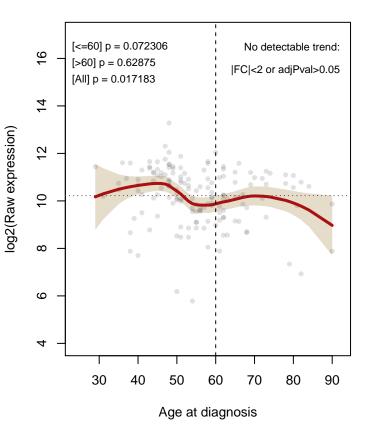
TCF7 (non-ER binding)

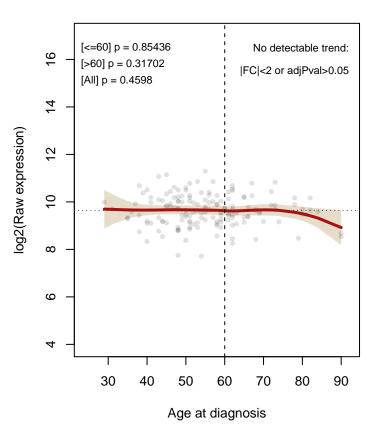






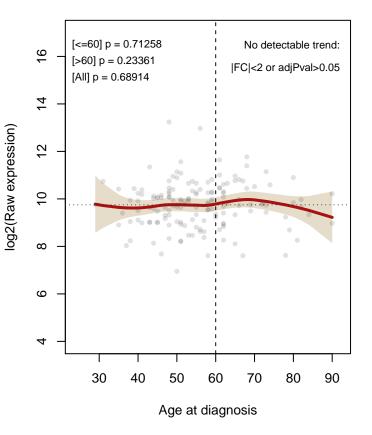
TCF7L2 (non-ER binding)

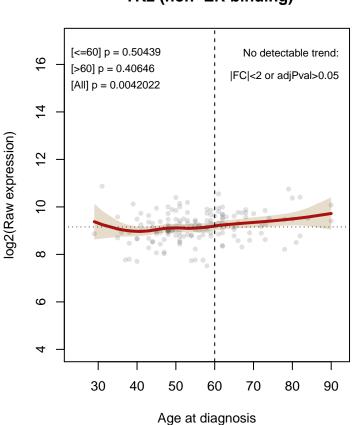


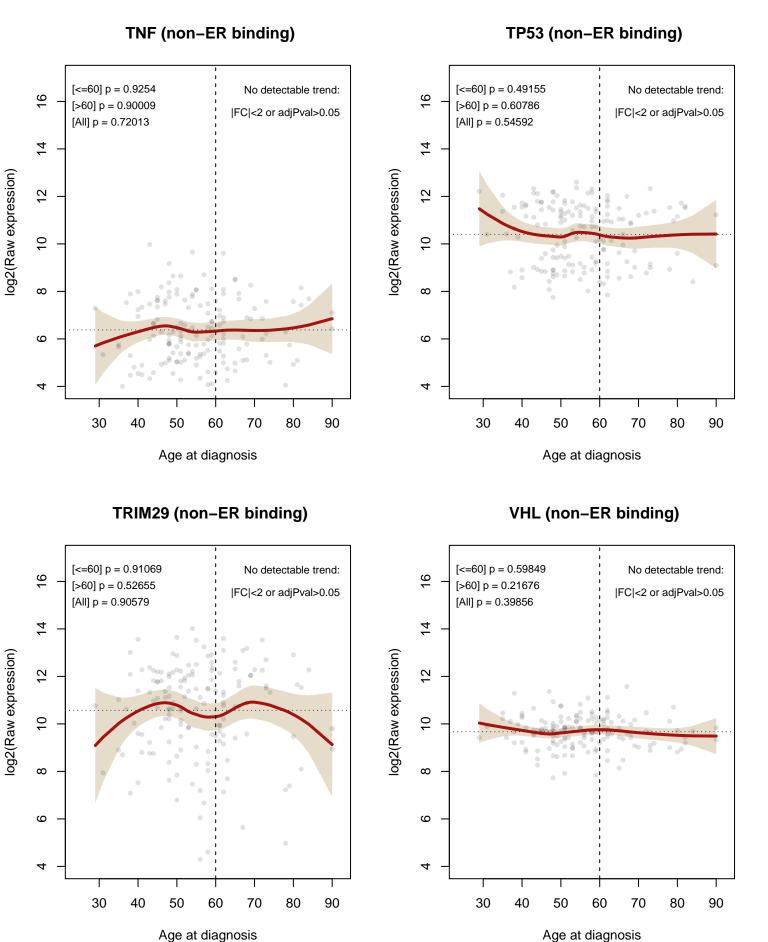


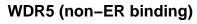
TGFB1 (non-ER binding)

TK2 (non-ER binding)



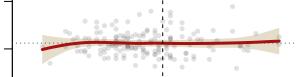












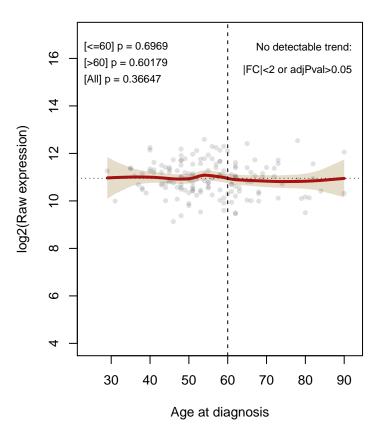
ω

log2(Raw expression)

log2(Raw expression)

Age at diagnosis

WHSC1 (non-ER binding)

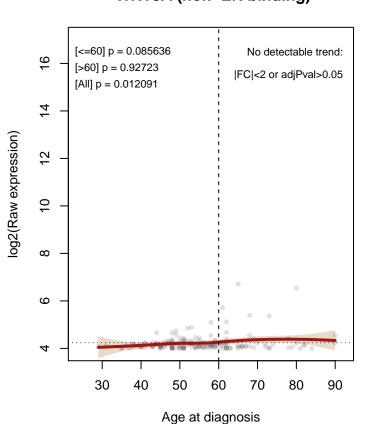


WNT1 (non-ER binding)

[<=60] p = 0.034146No detectable trend: [>60] p = 0.11846 |FC|<2 or adjPval>0.05 [All] p = 0.78653ω

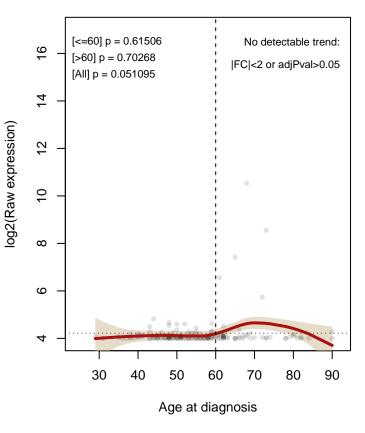
Age at diagnosis

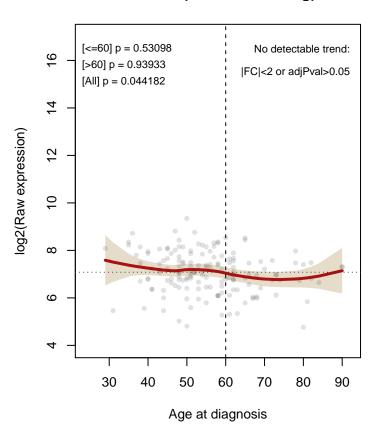
WNT3A (non-ER binding)





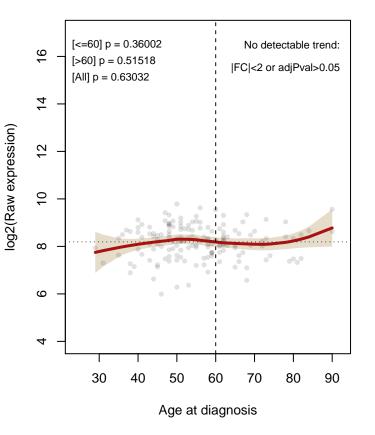
XRCC2 (non-ER binding)

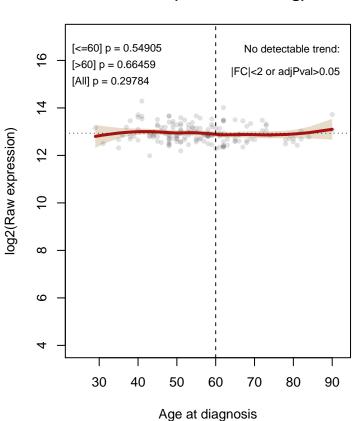




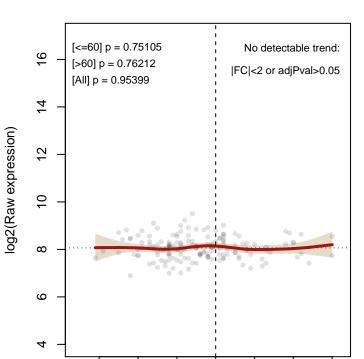
XRCC3 (non-ER binding)

XRCC6 (non-ER binding)

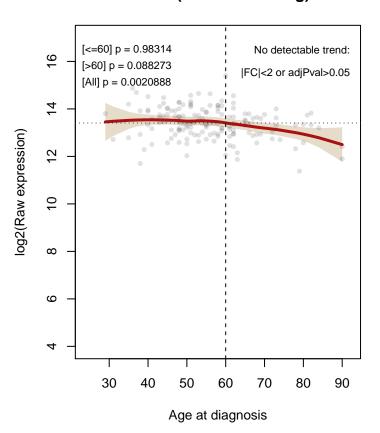




YAF2 (non-ER binding)



YBX1 (non-ER binding)



YY1 (non-ER binding)

Age at diagnosis

