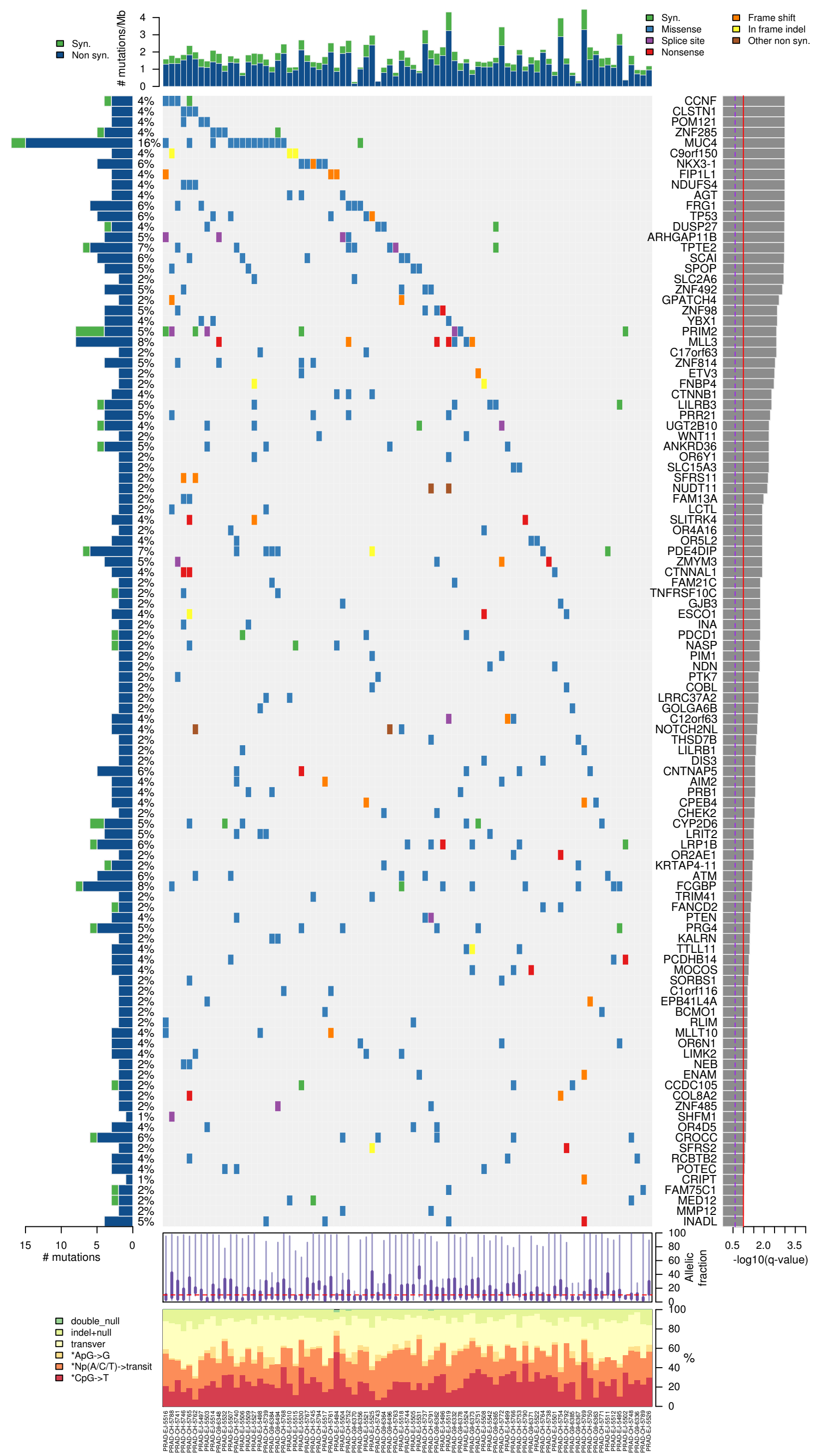
Syn.
Non syn.
mutations/Mb
0
1
2
3
4
Syn.
Missense
Splice site
Nonsense
Frame shift
In frame indel
Other non syn.
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16%
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CCNF
CLSTN1
POM121
ZNF285
MUC4
C9orf150
NKX3-1
FIP1L1
NDUFS4
AGT
FRG1
TP53
DUSP27
ARHGAP11B
TPTE2
SCAI
SPOP
SLC2A6
ZNF492
GPATCH4
ZNF98
YBX1
PRIM2
MLL3
C17orf63
ZNF814
ETV3
FNBP4
CTNNB1
LILRB3
PRR21
UGT2B10
WNT11
ANKRD36
OR6Y1
SLC15A3
SFRS11
NUDT11
FAM13A
LCTL
SLITRK4
OR4A16
OR5L2
PDE4DIP
ZMYM3
CTNNAL1
FAM21C
TNFRSF10C
GJB3
ESCO1
INA
PDCD1
NASP
PIM1
NDN
PTK7
COBL
LRRC37A2
GOLGA6B
C12orf63
NOTCH2NL
THSD7B
LILRB1
DIS3
CNTNAP5
AIM2
PRB1
CPEB4
CHEK2
CYP2D6
LRIT2
LRP1B
OR2AE1
KRTAP4-11
ATM
FCGBP
TRIM41
FANCD2
PTEN
PRG4
KALRN
TTLL11
PCDHB14
MOCOS
SORBS1
C1orf116
EPB41L4A
BCMO1
RLIM
MLLT10
OR6N1
LIMK2
NEB
ENAM
CCDC105
COL8A2
ZNF485
SHFM1
OR4D5
CROCC
SFRS2
RCBTB2
POTEC
CRIPT
FAM75C1
MED12
MMP12
INADL
15
10
5
0
mutations
0.5
2.0
3.5
-log10(q-value)
100
80
60
40
20
0
Allelic fraction
double_null
indel+null
transver
*ApG->G
*Np(A/C/T)->transit
*CpG->T
%
PRAD-EJ-5516
PRAD-CH-5788
PRAD-CH-5741
PRAD-CH-5746
PRAD-CH-5765
PRAD-CH-5762
PRAD-EJ-5497
PRAD-EJ-5503
PRAD-EJ-5514
PRAD-G9-6348
PRAD-EJ-5532
PRAD-CH-5777
PRAD-CH-5740
PRAD-EJ-5506
PRAD-EJ-5509
PRAD-EJ-5527
PRAD-EJ-5498
PRAD-G9-6384
PRAD-G9-6494
PRAD-CH-5768
PRAD-CH-5510
PRAD-EJ-5515
PRAD-EJ-5530
PRAD-EJ-5507
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PRAD-CH-5794
PRAD-CH-5761
PRAD-EJ-5484
PRAD-EJ-5504
PRAD-CH-5752
PRAD-G9-6370
PRAD-G9-6356
PRAD-EJ-5521
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PRAD-G9-6496
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PRAD-EJ-5531
PRAD-CH-5737
PRAD-CH-5791
PRAD-G9-6362
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PRAD-EJ-5519
PRAD-EJ-5492
PRAD-G9-6376
PRAD-EJ-5524
PRAD-G9-6373
PRAD-CH-5751
PRAD-EJ-5508
PRAD-EJ-5542
PRAD-G9-6395
PRAD-CH-5772
PRAD-EJ-5499
PRAD-CH-5766
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PRAD-EJ-5522
PRAD-CH-5764
PRAD-CH-5738
PRAD-EJ-5501
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PRAD-G9-6367
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PRAD-EJ-5512
PRAD-EJ-5495
PRAD-EJ-5502
PRAD-CH-5748
PRAD-G9-6336
PRAD-CH-5789
PRAD-EJ-5526