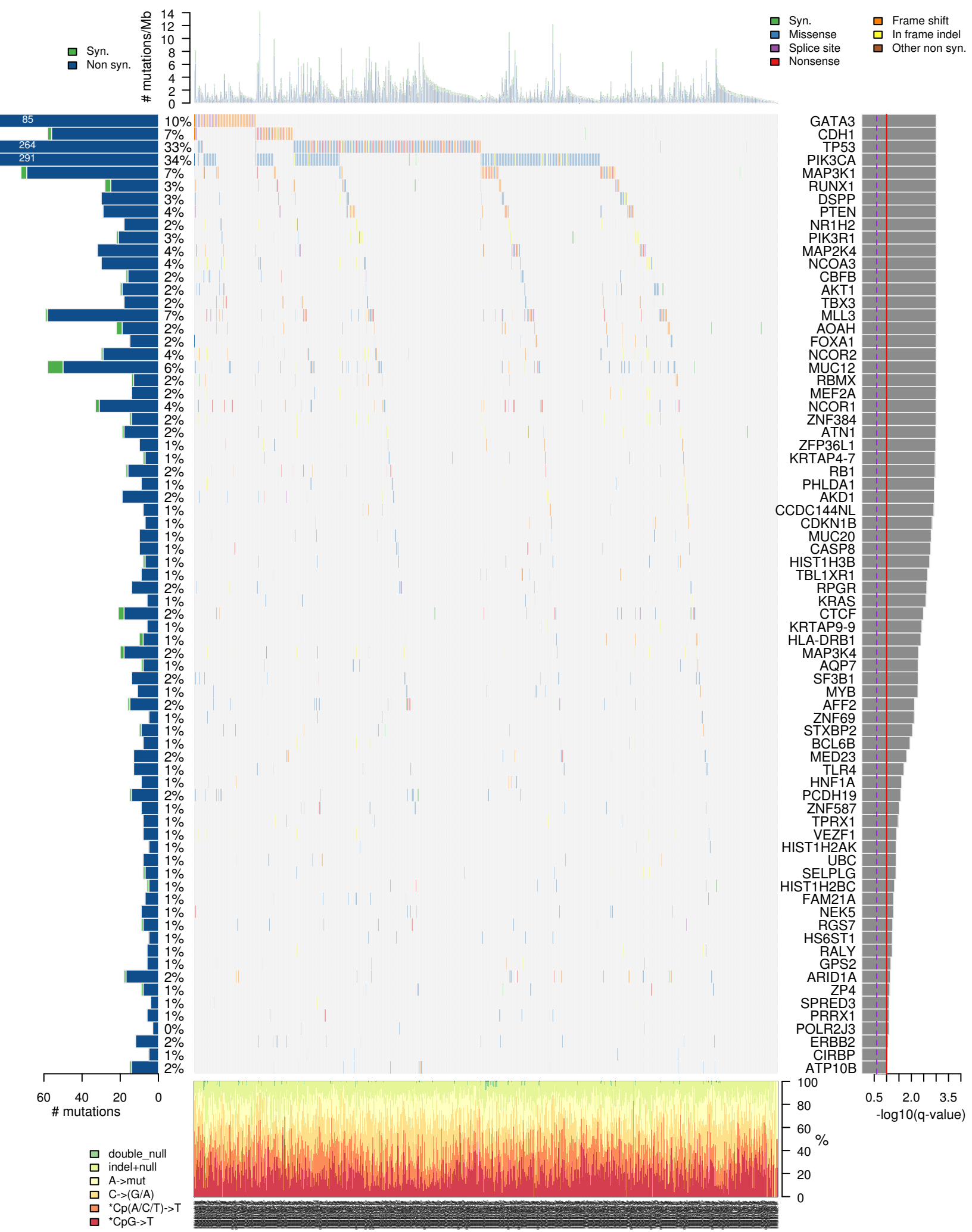
Syn.
Non syn.
# mutations/Mb
Syn.
Missense
Splice site
Nonsense
Frame shift
In frame indel
Other non syn.
GATA3
CDH1
TP53
PIK3CA
MAP3K1
RUNX1
DSPP
PTEN
NR1H2
PIK3R1
MAP2K4
NCOA3
CBFB
AKT1
TBX3
MLL3
AOAH
FOXA1
NCOR2
MUC12
RBMX
MEF2A
NCOR1
ZNF384
ATN1
ZFP36L1
KRTAP4-7
RB1
PHLDA1
AKD1
CCDC144NL
CDKN1B
MUC20
CASP8
HIST1H3B
TBL1XR1
RPGR
KRAS
CTCF
KRTAP9-9
HLA-DRB1
MAP3K4
AQP7
SF3B1
MYB
AFF2
ZNF69
STXBP2
BCL6B
MED23
TLR4
HNF1A
PCDH19
ZNF587
TPRX1
VEZF1
HIST1H2AK
UBC
SELPLG
HIST1H2BC
FAM21A
NEK5
RGS7
HS6ST1
RALY
GPS2
ARID1A
ZP4
SPRED3
PRRX1
POLR2J3
ERBB2
CIRBP
ATP10B
# mutations
-log10(q-value)
%
double_null
indel+null
A->mut
C->(G/A)
*Cp(A/C/T)->T
*CpG->T