

Log10 mutation rate

BRCA-US

LIHC-US

UCEC-US

HNSC-US

STAD-US

LUAD-US

LUSC-US

Random\_TFBS  
1000nt\_Flank\_TFBS  
500nt\_Flank\_TFBS  
100nt\_Flank\_TFBS  
TFBS  
Exonic  
100nt\_Flank\_coding  
500nt\_Flank\_coding  
1000nt\_Flank\_coding  
Random\_Exon  
Random\_TFBS  
1000nt\_Flank\_TFBS  
500nt\_Flank\_TFBS  
100nt\_Flank\_TFBS  
TFBS  
Exonic  
100nt\_Flank\_coding  
500nt\_Flank\_coding  
1000nt\_Flank\_coding  
Random\_Exon  
Random\_TFBS  
1000nt\_Flank\_TFBS  
500nt\_Flank\_TFBS  
100nt\_Flank\_TFBS  
TFBS  
Exonic  
100nt\_Flank\_coding  
500nt\_Flank\_coding  
1000nt\_Flank\_coding  
Random\_Exon

Random\_TFBS  
1000nt\_Flank\_TFBS  
500nt\_Flank\_TFBS  
100nt\_Flank\_TFBS  
TFBS  
Exonic  
100nt\_Flank\_coding  
500nt\_Flank\_coding  
1000nt\_Flank\_coding  
Random\_Exon