tat
R-U5
pol
vpr
env
U3-R
TAR
gag
vif
vpu
RRE
nef
rev
m6A IP
input
293T cell
Read density
3742
2806
1871
935
0
0
1000
2000
3000
4000
5000
6000
7000
8000
9000
Nucleotide position in HIV-1 genome