a

transmission rate per year
0.00
0.05
0.10
0.15
0.20
2
3
4
5
6
7
SPVL (log10 copies / mL)

b

time to AIDS (years)
0
10
20
30
40
50
2
3
4
5
6
7
SPVL (log10 copies / mL)