Multiple CD4 binding and further trimer activation
Coreceptor binding and full trimer activation
Coreceptor
Cell membrane
CD4
CD4
Cell and viral membrane fusion
Virus membrane
Coreceptor
CD4
(1,1,1)
(3,2,2)
(3,3,3)
Closed Env trimer
Intermediate in single CD4-induced conformational change
Coreceptor binding and full trimer activation
Cell and viral membrane fusion