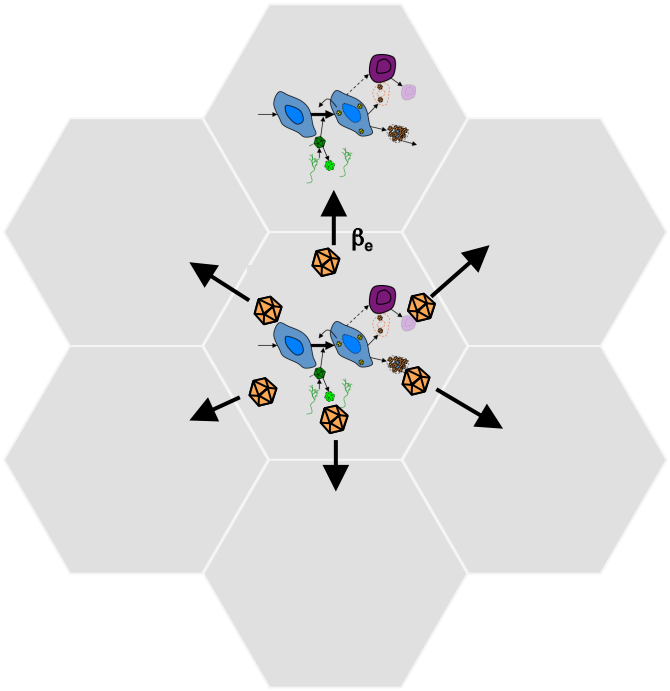
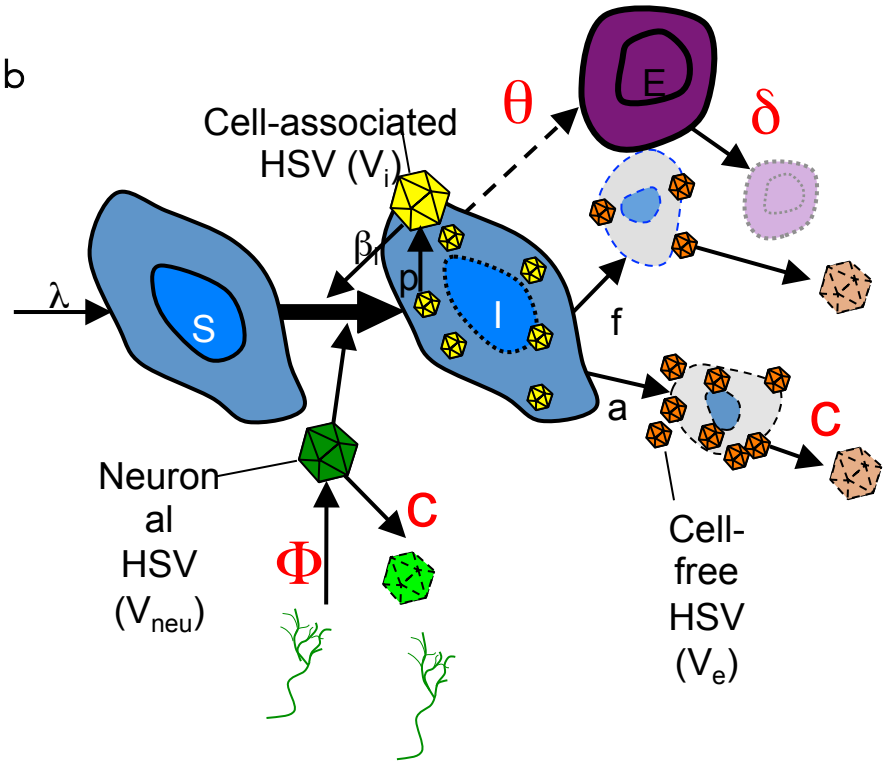
S1


a
β_e


b
Cell-associated HSV (V_i)
θ
E
δ
β_i
p
λ
S
I
f
a
c
Neuron al HSV (V_{neu})
Φ
c
Cell-free HSV (V_e)