Infectious Humans,  $I_{H}$   $(N_{L,M}=2,N_{L,T}=2)$ 0.45 -0.40-0.35-0.30 -0.25**⊢** 0.20 40 60 20 80 100

Treatment encounter period, t<sup>-1</sup> (day)

100

80

60

40

20

Wane period, h<sup>-1</sup> (day)