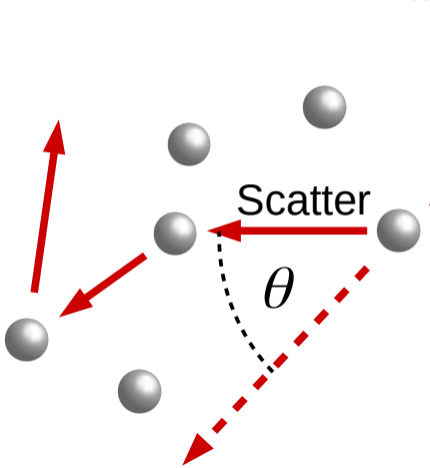


Inscattered Photon



Mean free distance  $\bar{s} = -\frac{\log \xi}{\sigma_t}$ ,  $\xi \in (0, 1]$

$p(\text{absorption}) = 1 - \alpha$ ,  $\alpha \in [0, 1]$