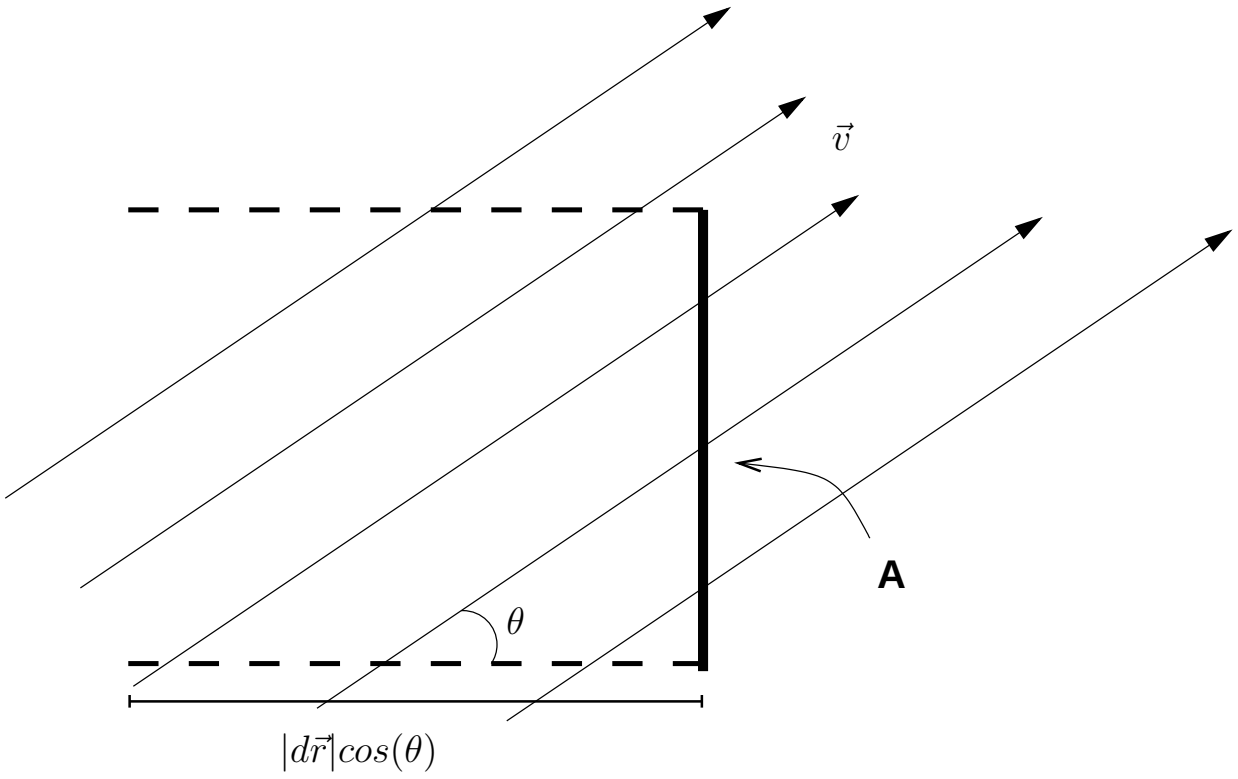
$\vec{v}$
A
θ
$|d\vec{r}|cos(\theta)$