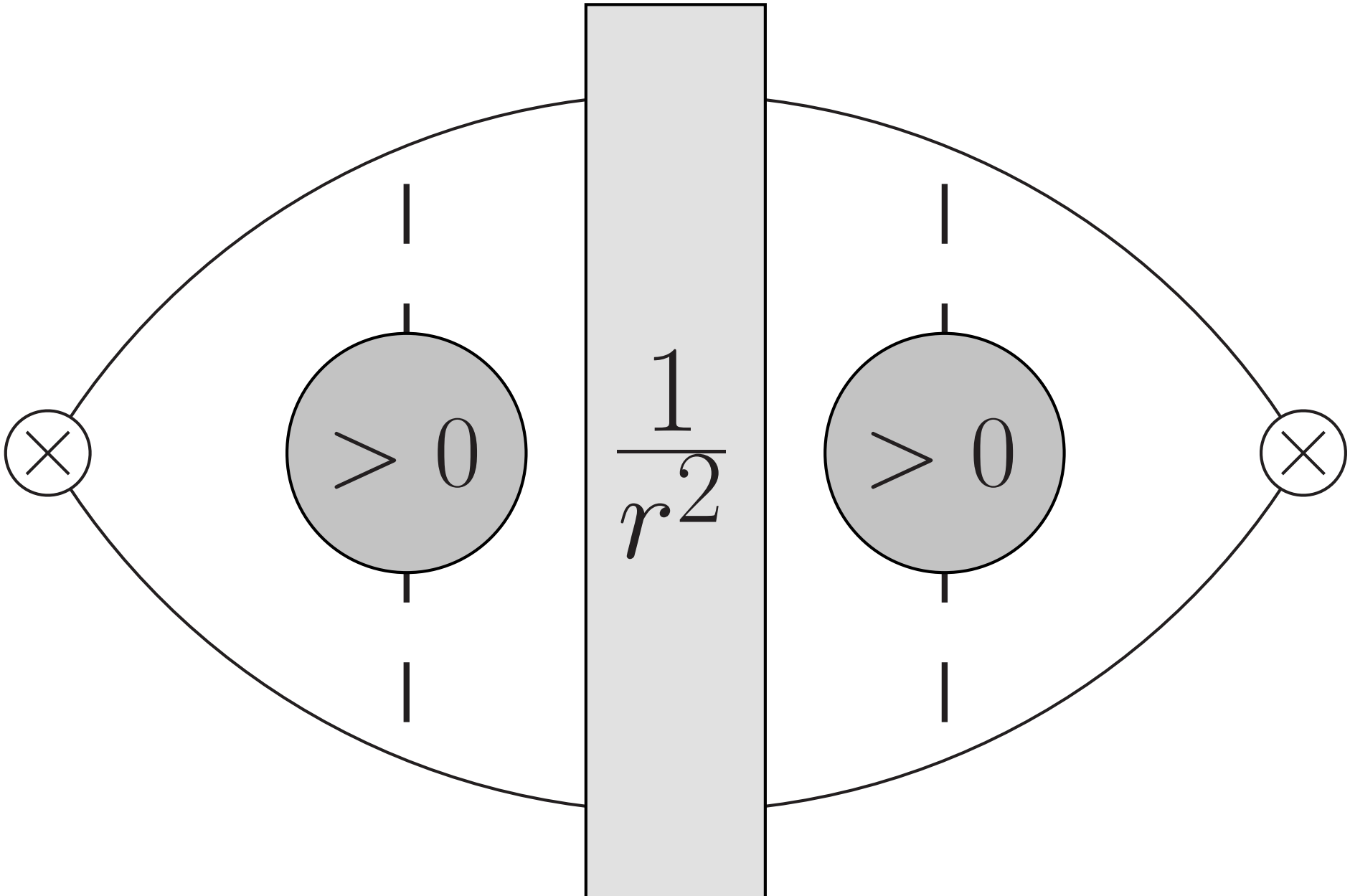
> 0
$\frac{1}{r^2}$
> 0