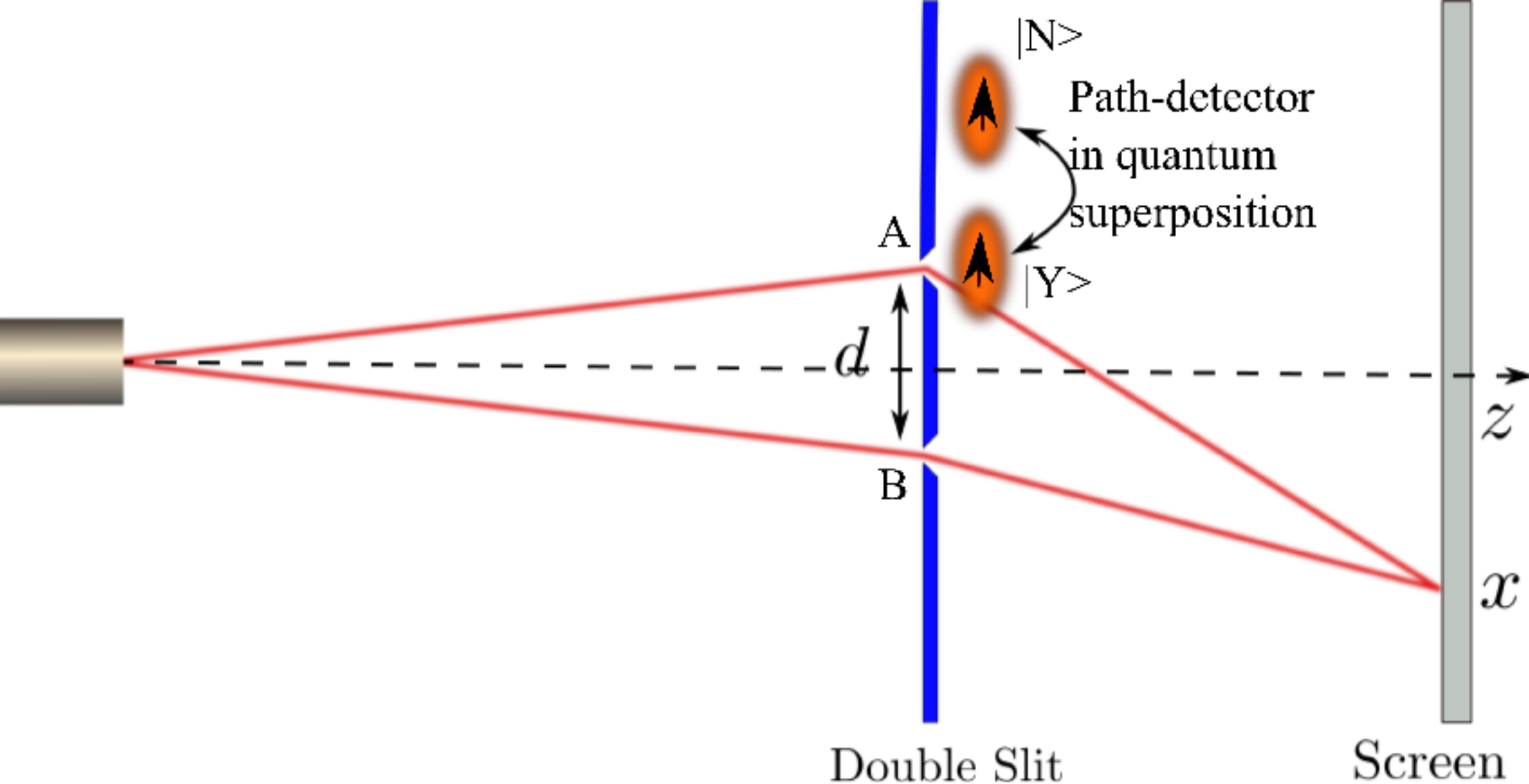
|N>
Path-detector
in quantum
superposition
A
|Y>
d
B
z
x
Double Slit
Screen