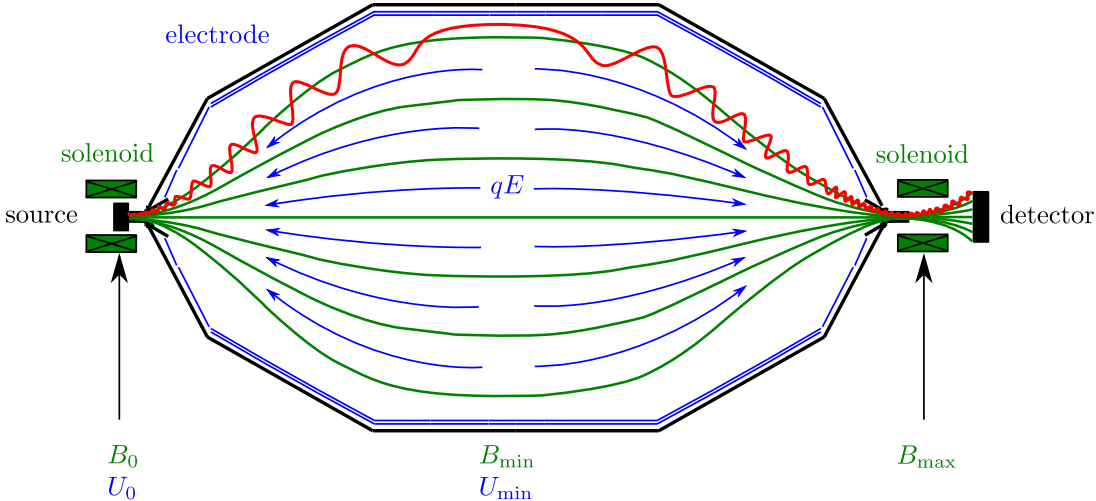

electrode
solenoid
solenoid
source
detector
qE
B_0
U_0
$B_{\min}$
$U_{\min}$
$B_{\max}$


p
momentum (without E field)