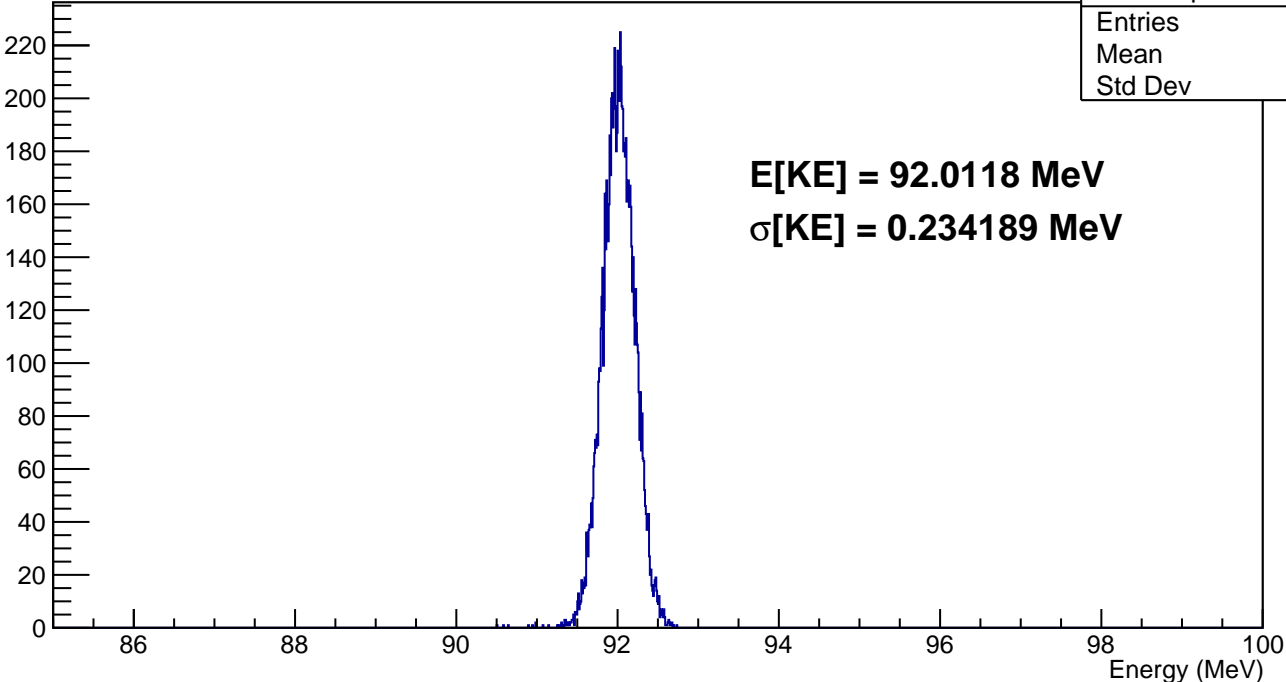


Energy Spectrum of Transmitted  $^{18}\text{O}$  Ions (116 MeV beam through 10  $\mu\text{m}$  Be + 8 mm He Gas + 10  $\mu\text{m}$  Be at 56°)

Ions / 0.01 MeV



spectrum	
Entries	9998
Mean	92.01
Std Dev	0.2

**E[KE] = 92.0118 MeV**  
 **$\sigma$ [KE] = 0.234189 MeV**