

Normalized counts

$E_{\gamma,o}=1902.055 \text{ keV}$   
 $E_n=2.2 \text{ MeV}$

$\theta_{\text{lab}}=40 \text{ deg}$  —  
 $\theta_{\text{lab}}=90 \text{ deg}$  —  
 $\theta_{\text{lab}}=150 \text{ deg}$  —

