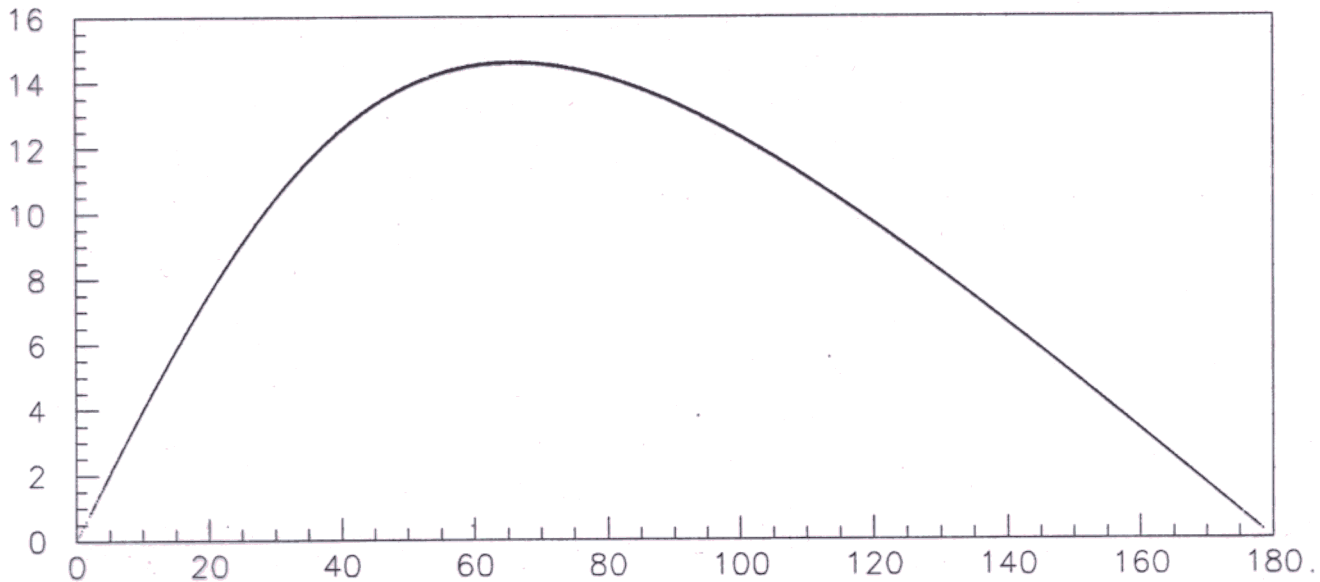


$$E_1 = 3.1 \text{ GeV} \quad | \quad E_2 = 0.32 \text{ GeV} \quad | \Rightarrow \quad E_{\text{cm}} = 1992 \text{ MeV}$$

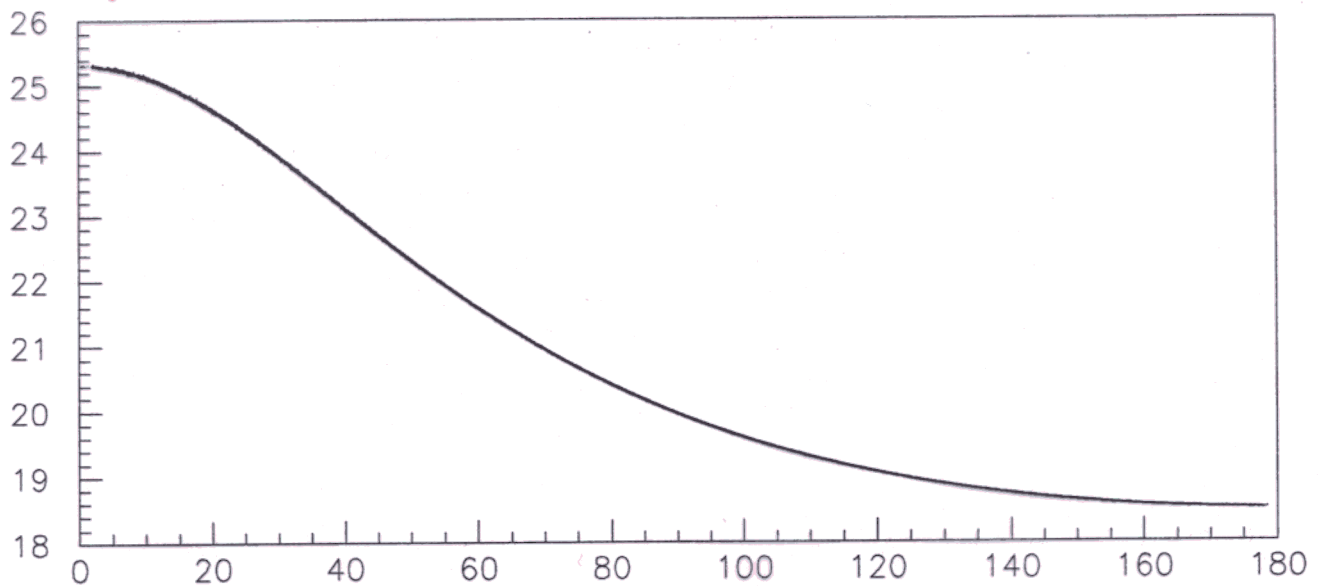
$\theta_{\text{lab}} (^{\circ})$



$T (\mu\text{s})$

thela1 VS. thecm1*180/3.1415

$\theta_{\text{cm}} (^{\circ})$



tim1 VS. thecm1*180/3.1415

$\theta_{\text{cm}} (^{\circ})$

Use θ_{lab} AND T to get θ_{cm}
for each Cu