## Data Xsec: Pm:(100 $\pm$ 20) MeV, $\theta_{nq}$ :(45 $\pm$ 5°) 80 MeV Systematics ( $P_m$ =100, $\theta_{nq}$ =45) 1.0 1.5 2.0 2.5 3.0

 $Z_{tar}$  Difference Cut Setting [cm]

0.000085

0.000080

0.000075

0.000070

0.000065

0.5