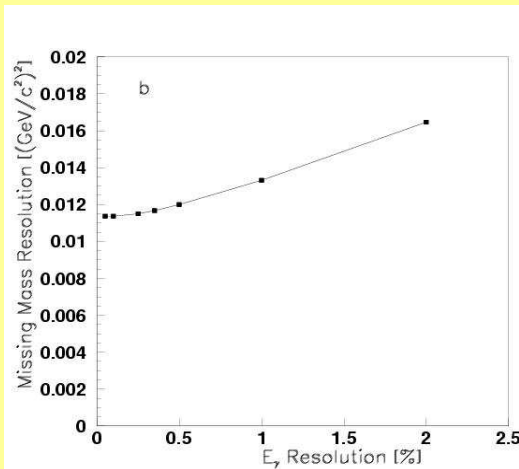


Detector Resolution

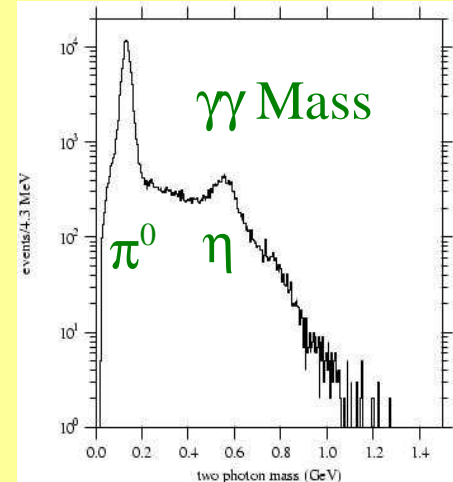
$$\sigma_{r\phi} = 200\mu\text{m} \quad \sigma_{\text{tof}} = 100\text{ps}$$

$$\left. \begin{array}{l} \sigma/E = 4.4\%/\sqrt{E} \\ \sigma_{\text{tof}} = 250\text{ps} \end{array} \right\} \text{BCAL}$$

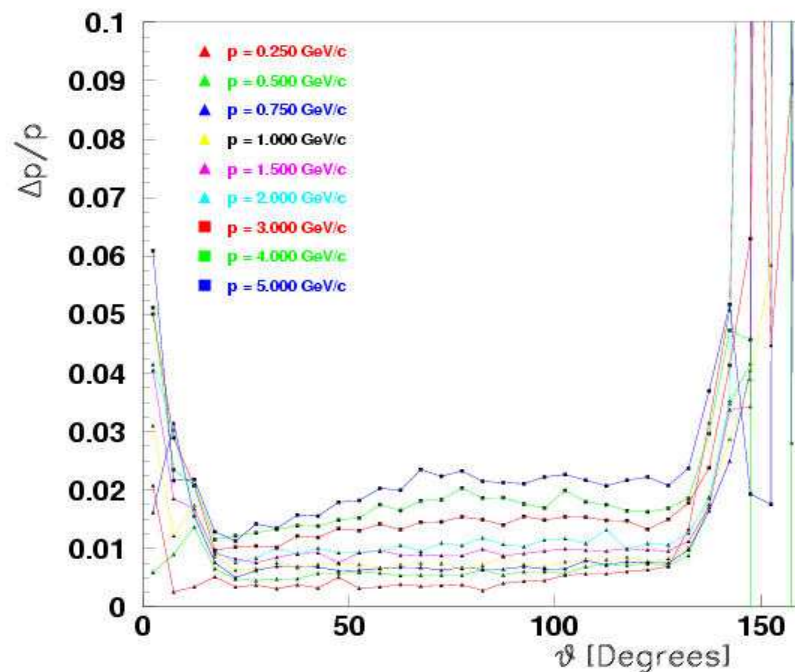
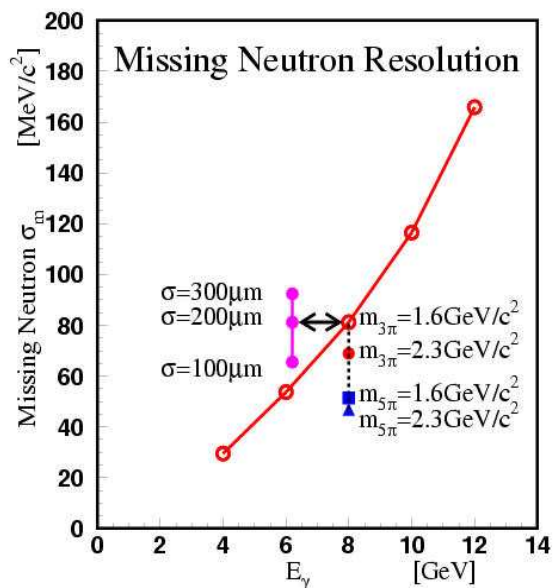
$$\sigma/E = 2 + 5\%/\sqrt{E} \text{ } \text{PBGL}$$



Missing π^0 vs ΔE_γ



Pb-Glass Detector



Charged particle resolution