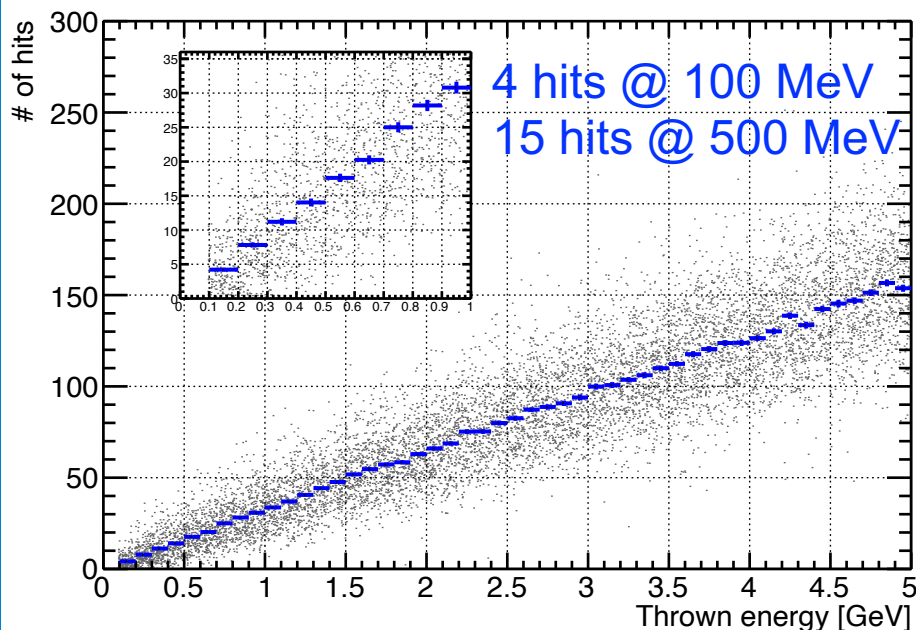


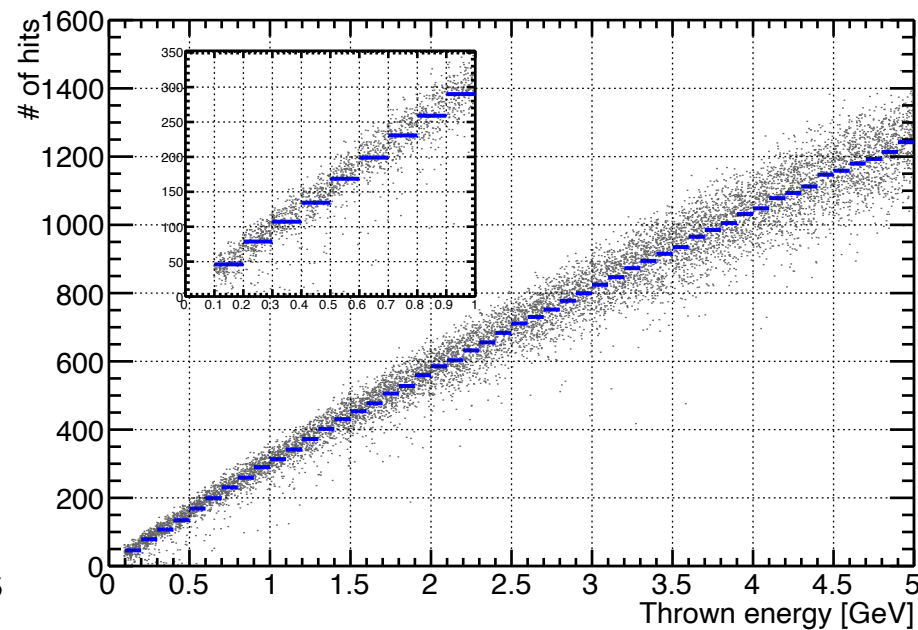
NUMBER OF HITS VS. THROWN ENERGY

Using reconstructed hits

Img Layer



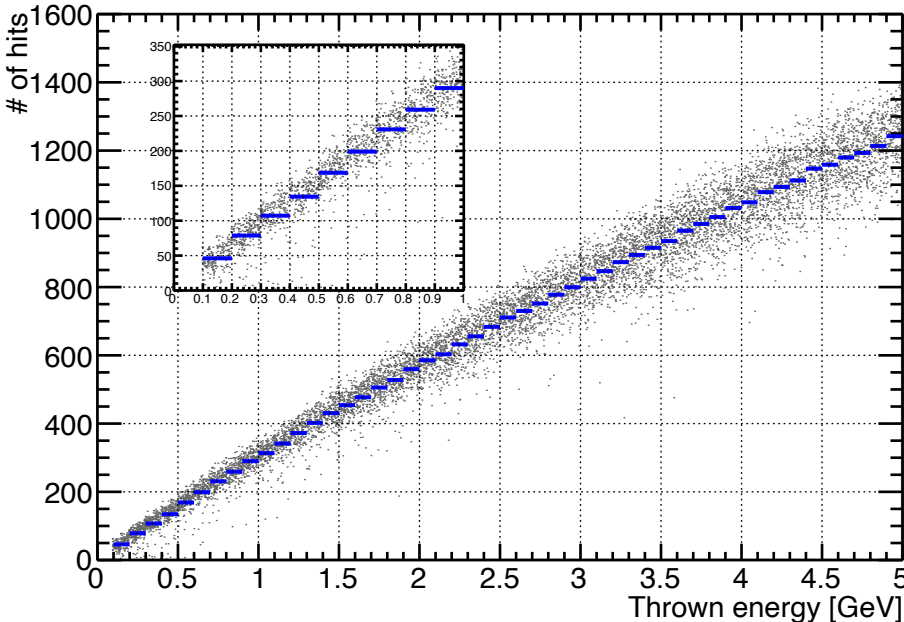
SciFi Layer (fiber hits)



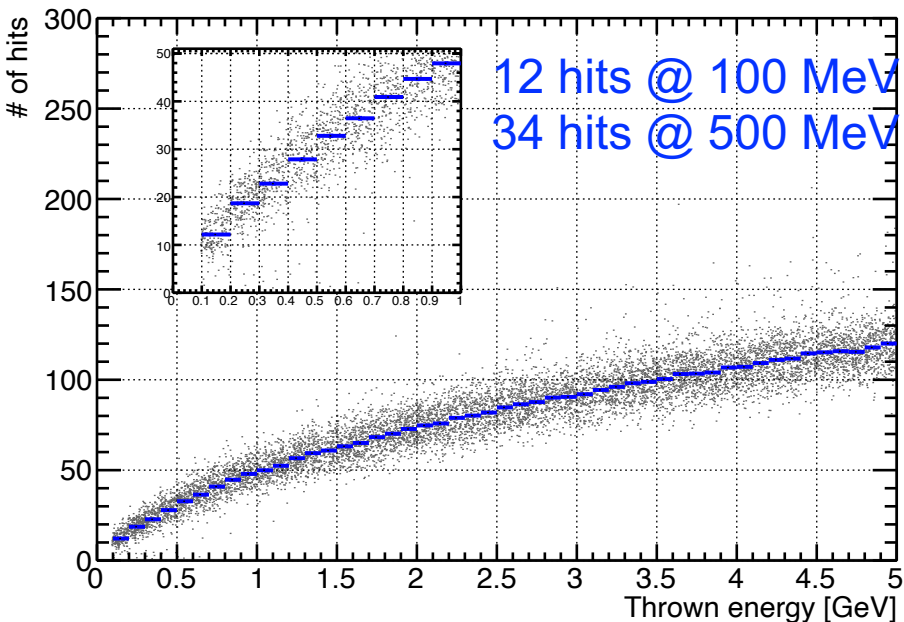
NUMBER OF HITS VS. THROWN ENERGY

Using reconstructed hits

SciFi Layer (fiber hits)



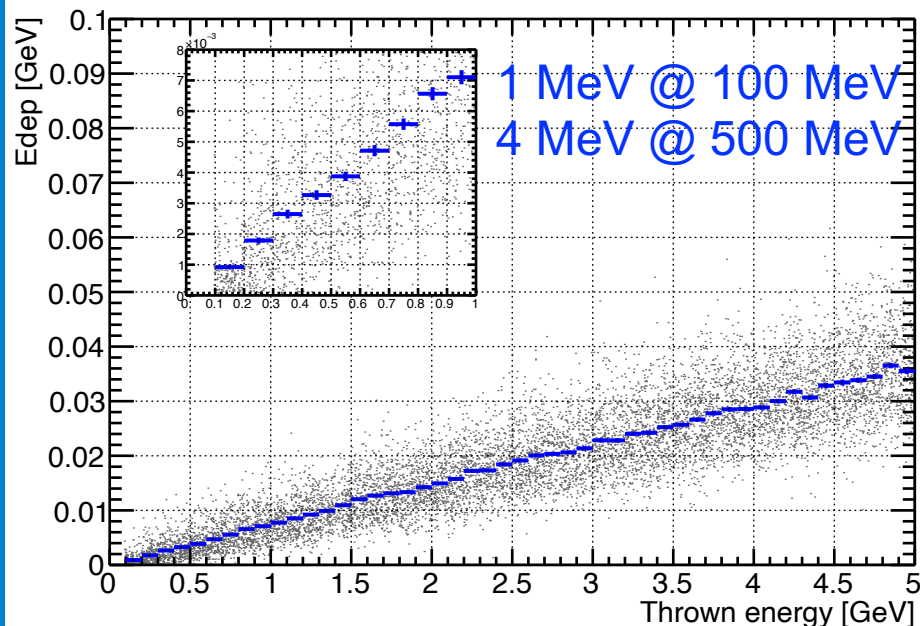
SciFi Layer (SiPM grid hits)



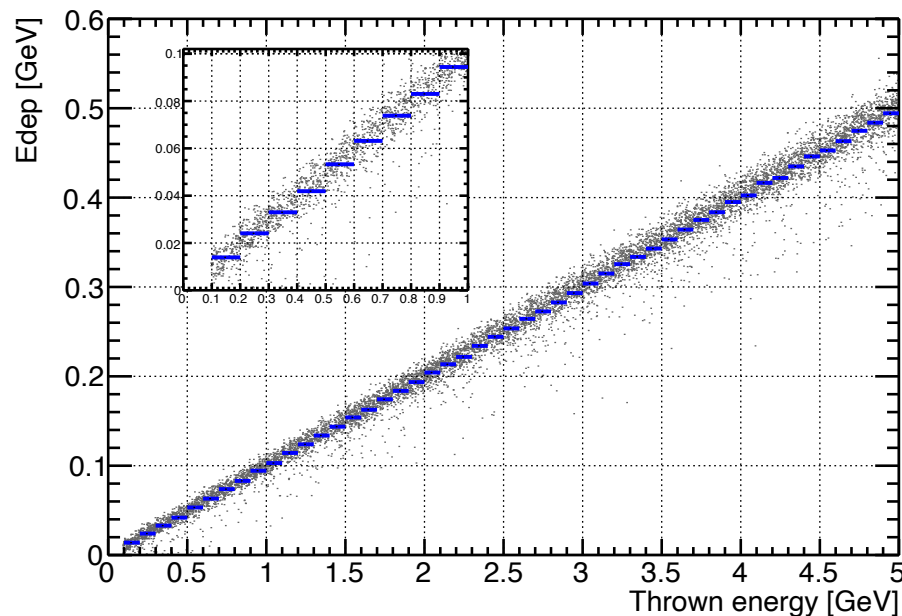
ENERGY DEPOSIT VS. THROWN ENERGY

Using reconstructed hits

Img Layer



SciFi Layer (fiber/SiPM grid hits)

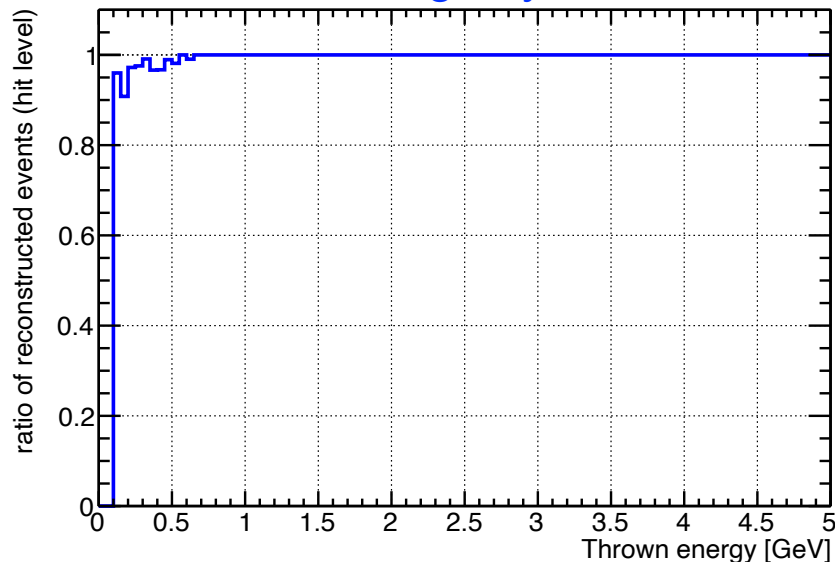


LOWEST DETECTABLE GAMMA ENERGY

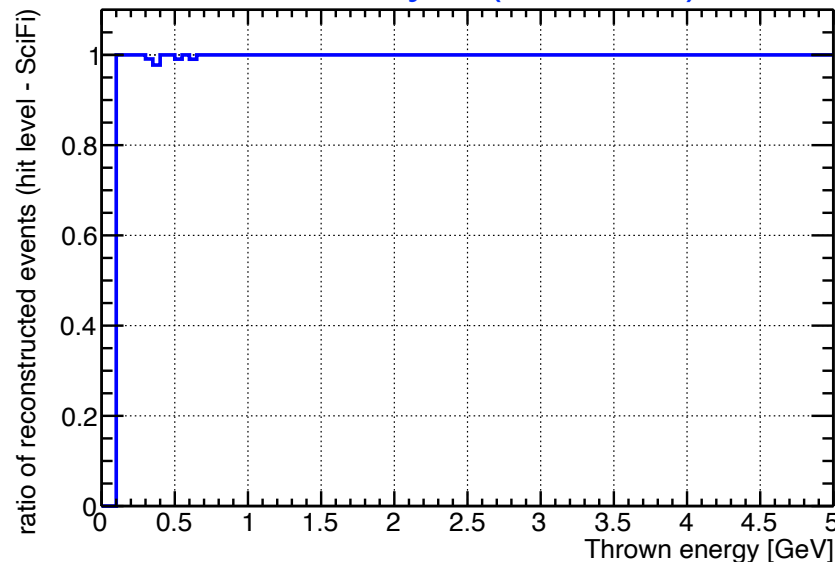
Using reconstructed hits

Histogram of $\frac{\# \text{ of reconstructed events}}{\# \text{ of thrown events}}$

Img Layer



SciFi Layer (fiber hits)



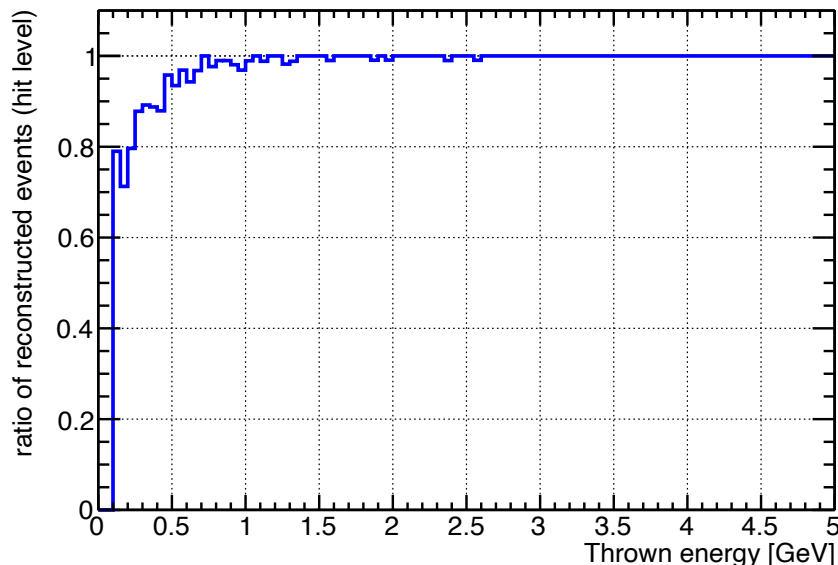
LOWEST DETECTABLE GAMMA ENERGY

Using reconstructed hits

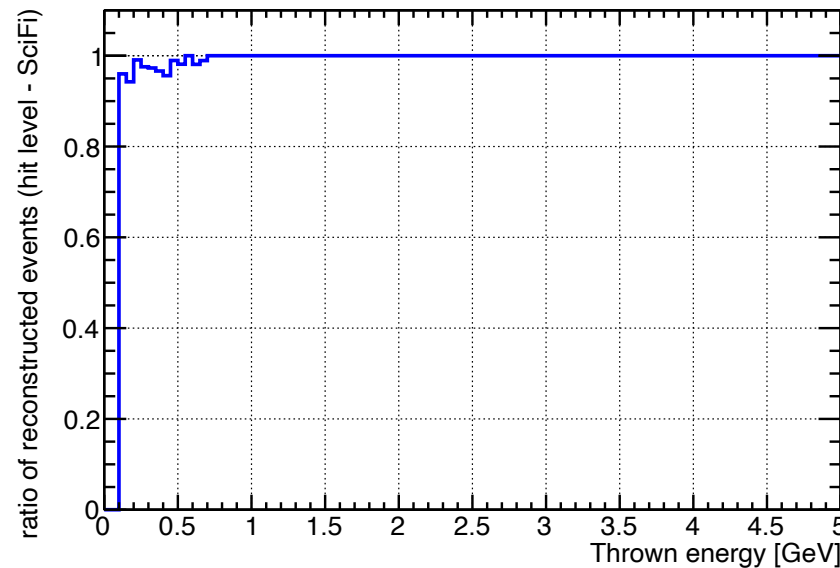
Histogram of $\frac{\# \text{ of reconstructed events}}{\# \text{ of thrown events}}$

Additional Cut on events' $E_{\text{rec}} > 30\%$ of E_{thr}

Img Layer



SciFi Layer (fiber hits)



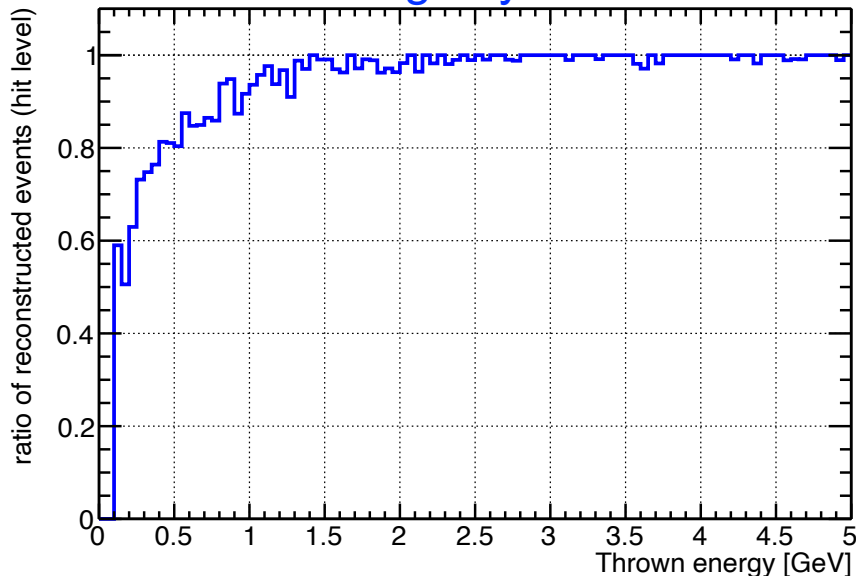
LOWEST DETECTABLE GAMMA ENERGY

Using reconstructed hits

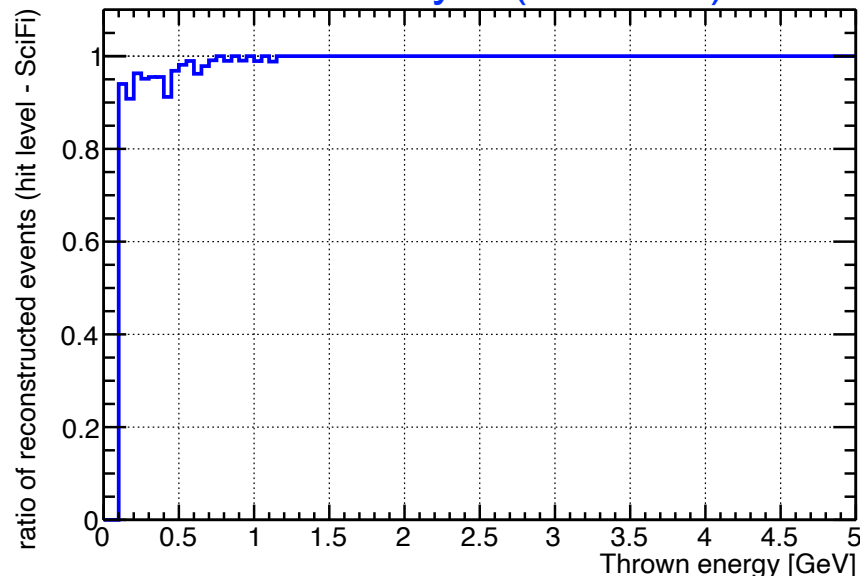
Histogram of $\frac{\# \text{ of reconstructed events}}{\# \text{ of thrown events}}$

Additional Cut on events' $E_{\text{rec}} > 50\%$ of E_{thr}

Img Layer



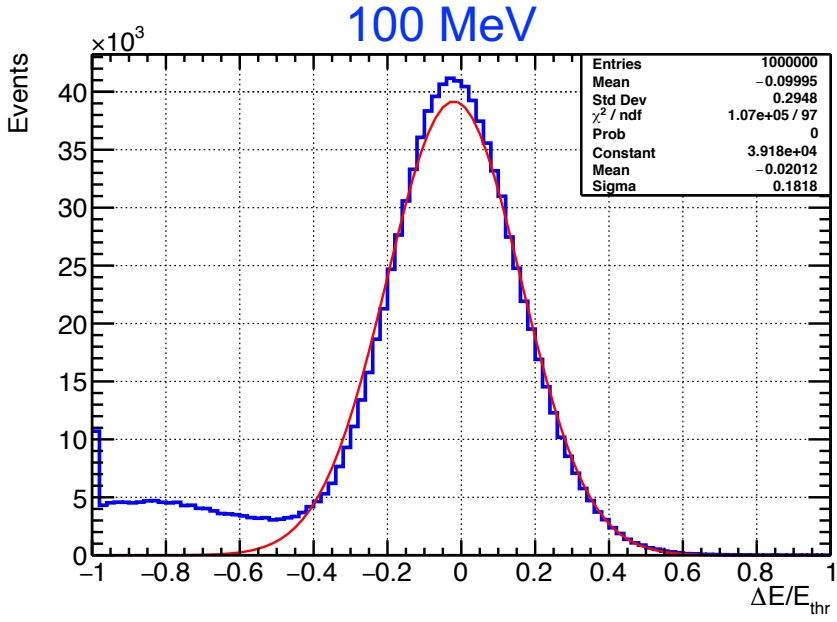
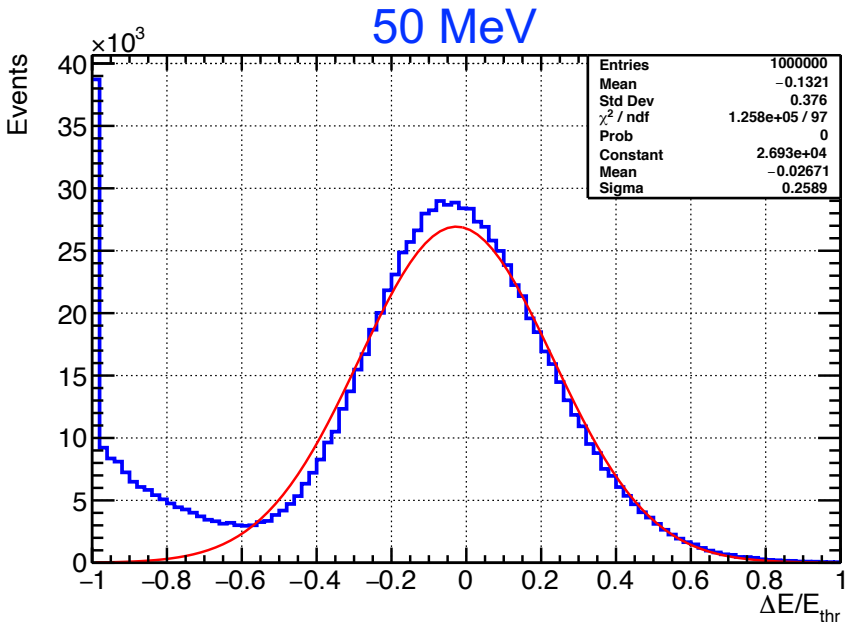
SciFi Layer (fiber hits)



ENERGY RECONSTRUCTION

Using reconstructed hits on SciFi layers

Histogram of $\frac{E_{rec}-E_{thr}}{E_{thr}}$



ENERGY RECONSTRUCTION

Using reconstructed hits on SciFi layers

Histogram of $\frac{E_{rec}-E_{thr}}{E_{thr}}$

