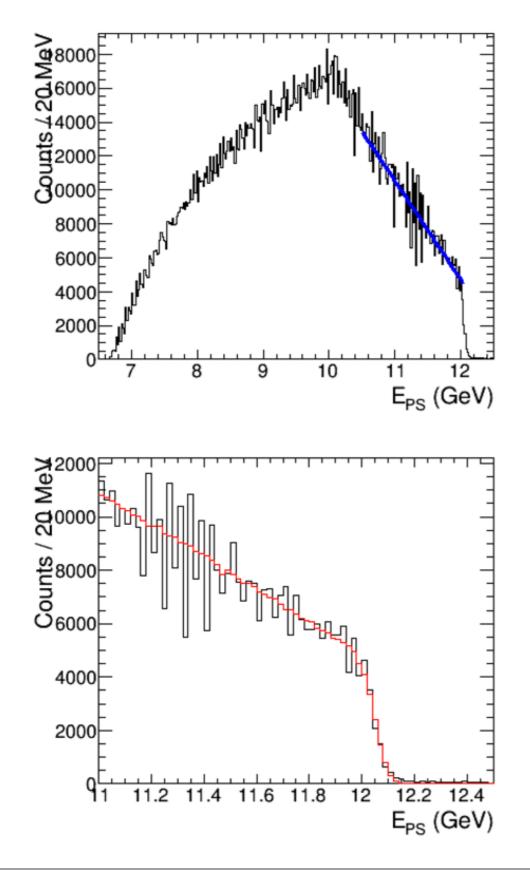
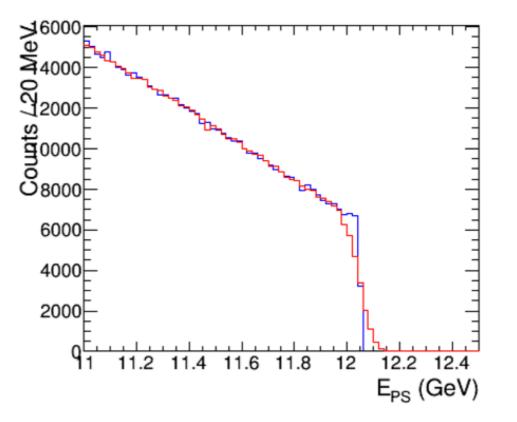
## **Energy Scale**

Justin Stevens August 1, 2016



## Endpoint energy from PS: Run 11384

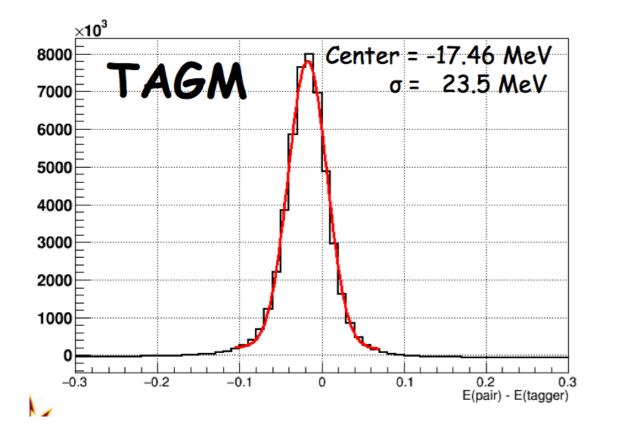


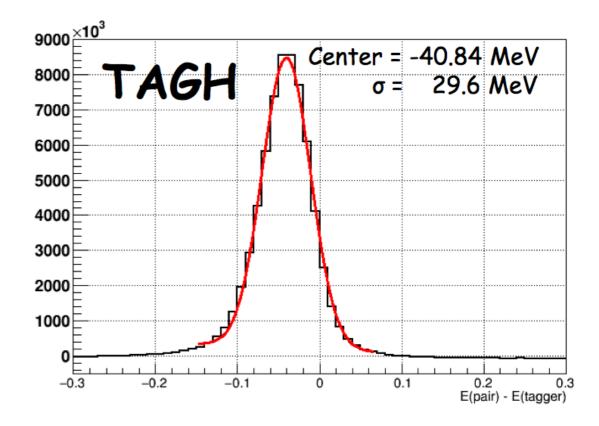


- From PS spectrum generate beam energy distribution (blue) and smear with 40 MeV resolution (red)
- # Endpoint energy: E<sub>PS</sub> ~ 12.05
- Accelerator energy: E<sub>Acc</sub> ~ 12.1
- \* PS scale low by ~0.4%

## TAGM and TAGH shifts

## **M. Dugger's presentation at Analysis Meeting**





\* TAGM/H energies are larger than PS energy