

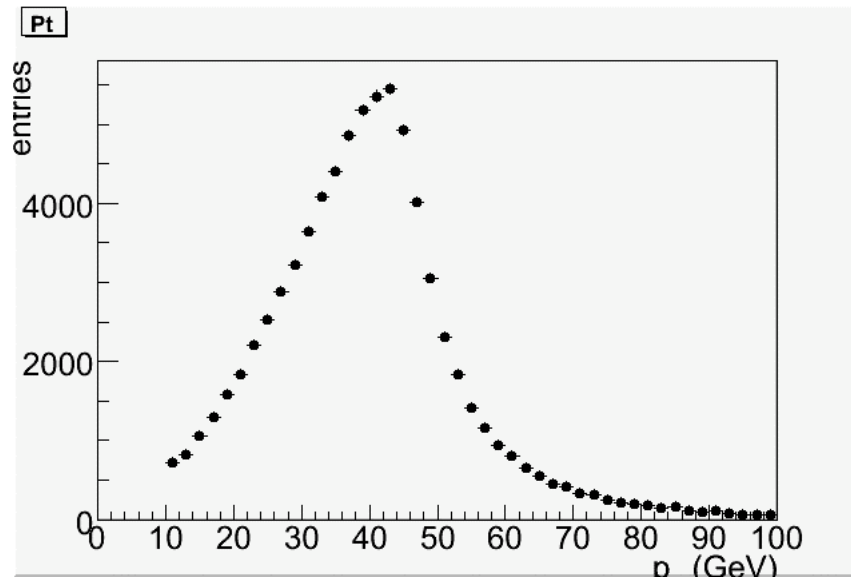
mc08.005145.PythiaZmumu.recon.A0D.e323  
\_s400\_d99\_r474\_tid023533

Geometry,	ATLAS-CSC-02-01-00
TriggerConfig	FDR2_lumi1E32
Events	100000

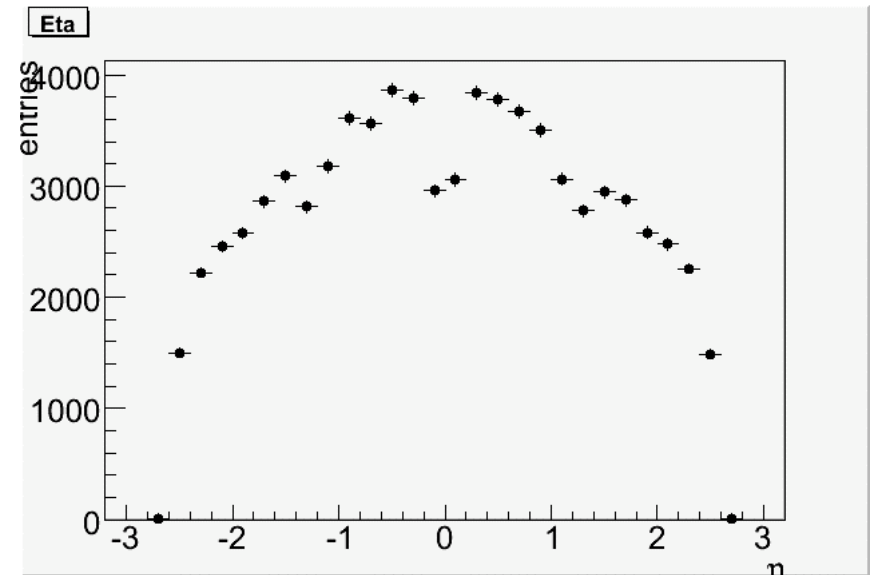
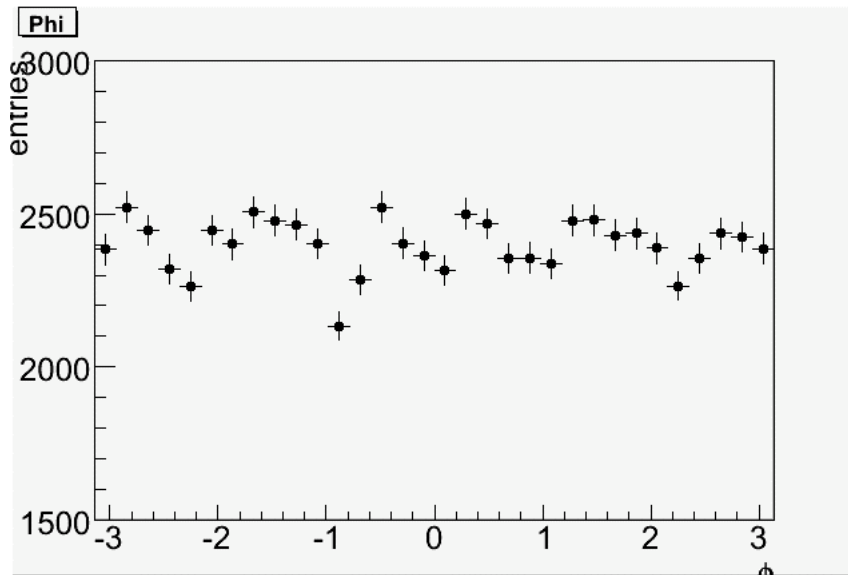
Replicas: Complete: BNL PANDA CERN-PROD\_MCDISK FZK-LCG2\_MCDISK  
SLACXRD\_MCDISK AGLT2\_MCDISK SWT2\_CPB\_MCDISK NET2\_MCDISK  
MWT2\_DATADISK

Job run on: [ce107.cern.ch](https://ce107.cern.ch)

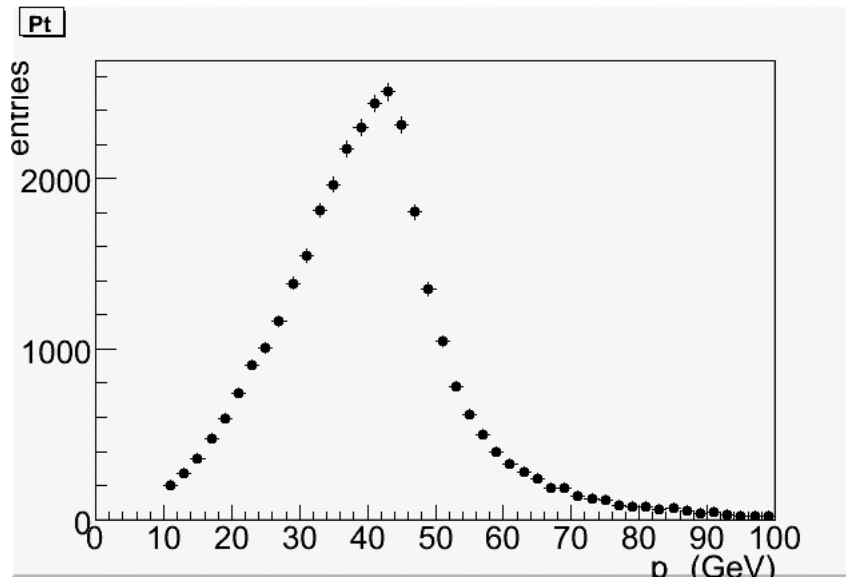
# Preselection



**2  $\mu$ :**  
 **$p_T > 10$  GeV,  $|\eta| < 2.4$**



# Selection

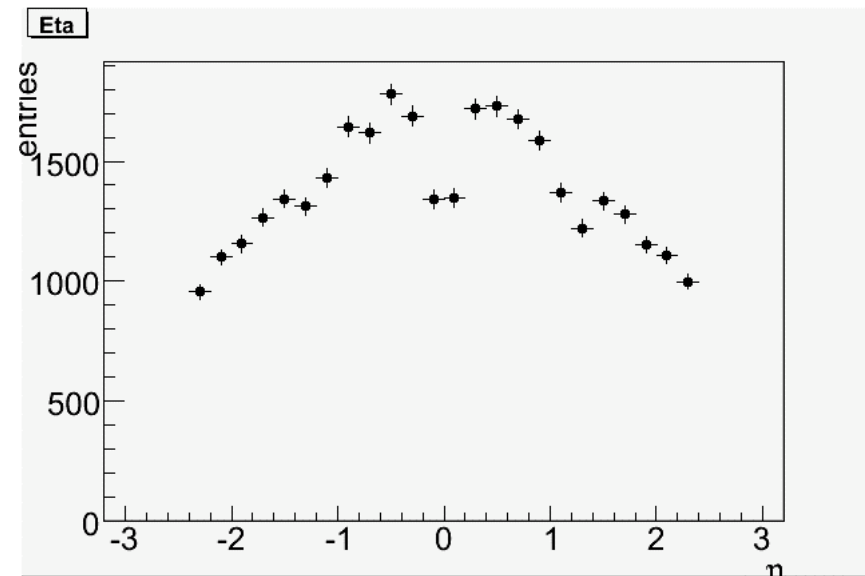
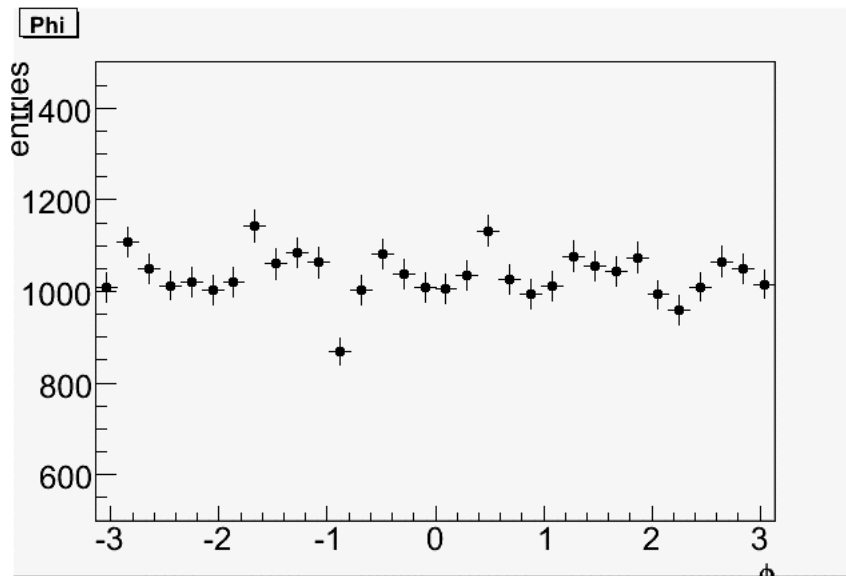


**2  $\mu$ :**

**Opposite charge**

**$\Delta\phi < 0.3$**

**Mass Window: 20 GeV**



# Z plots

