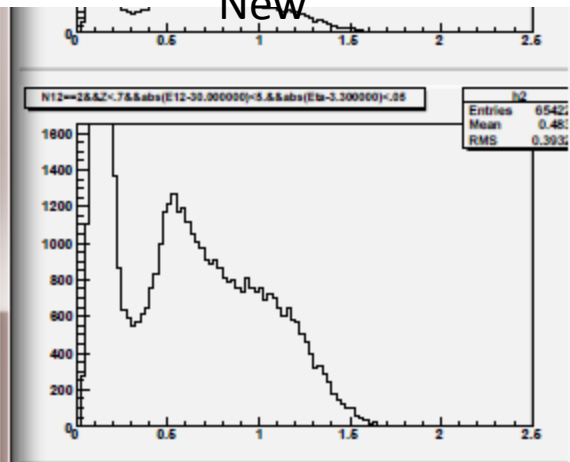
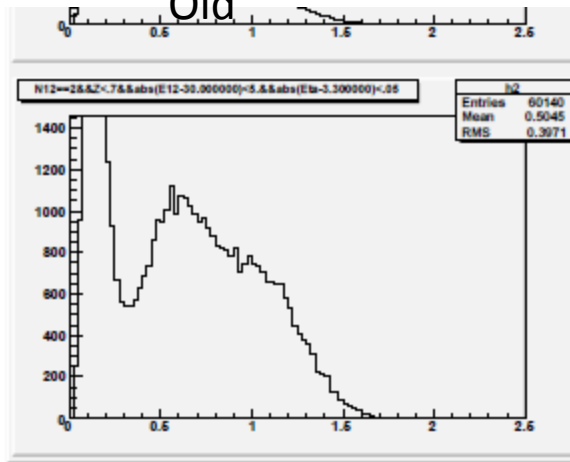


Old

New

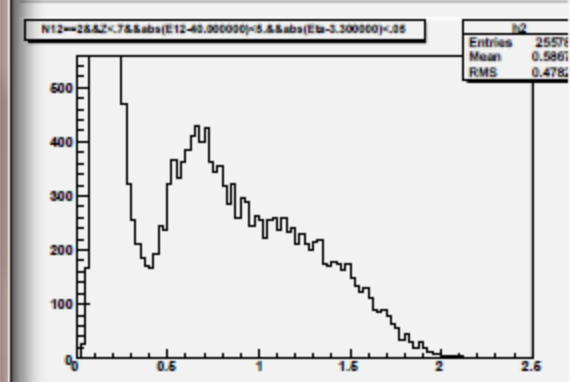
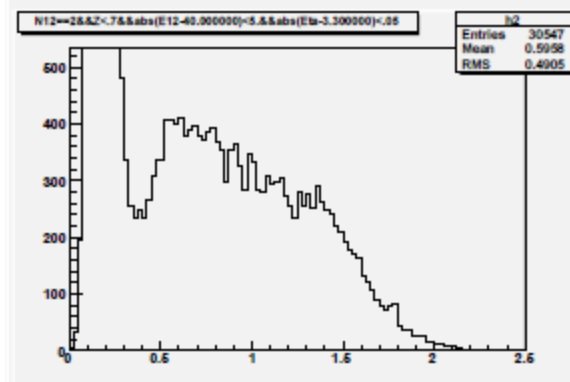
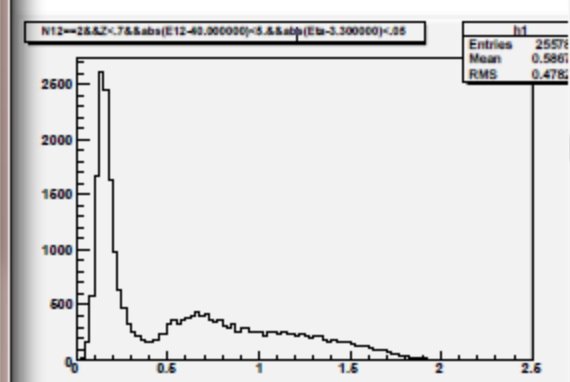
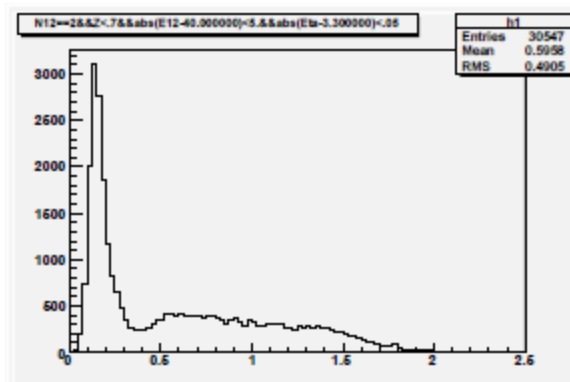
Eta=3.3

Energy=30GeV



Eta=3.3

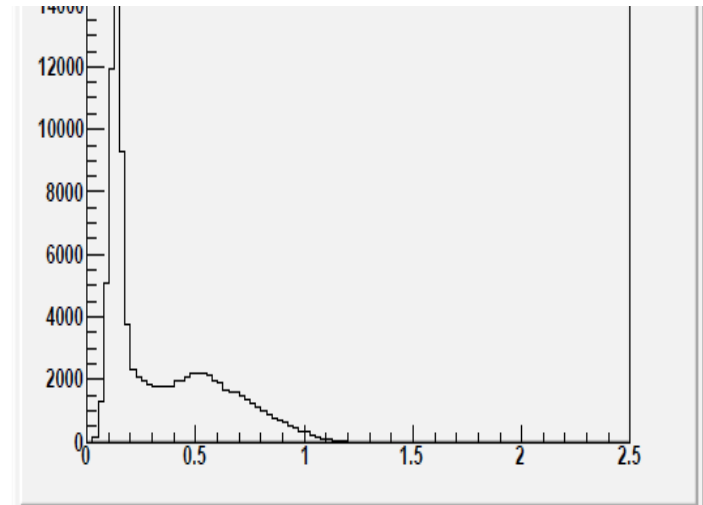
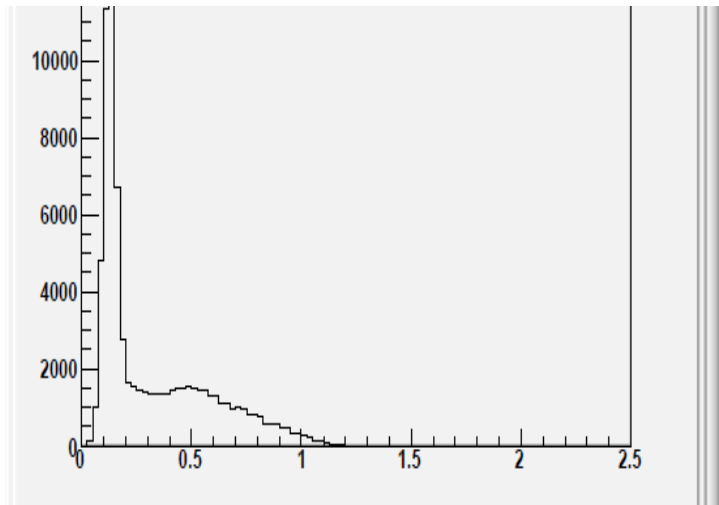
Energy=40 Gev



Old

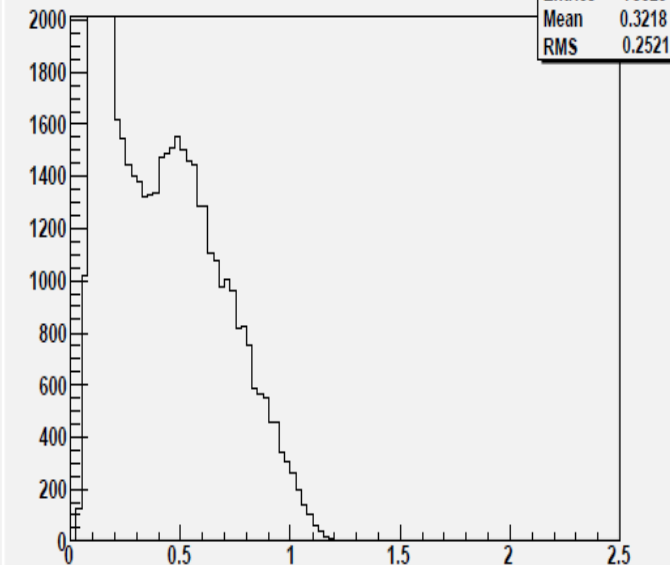
New

Eta=2.9
Energy=20GeV



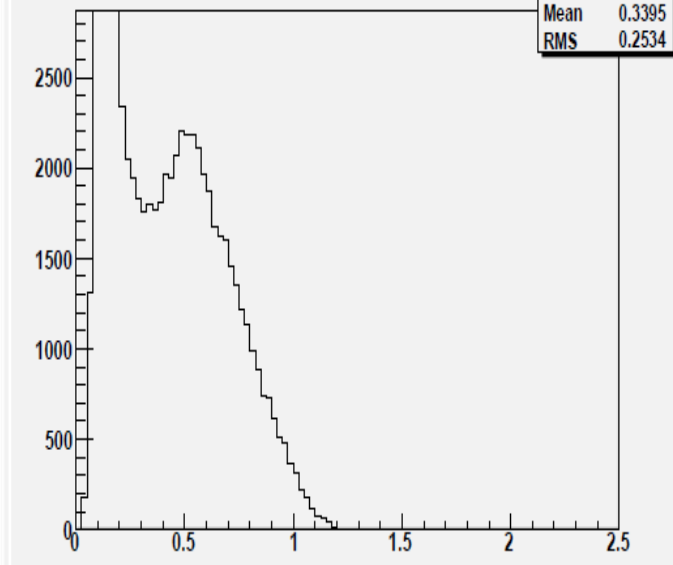
$N12==2\&\&Z<.7\&\&\text{abs}(E12-20.000000)<5.\&\&\text{abs}(\text{Eta}-2.900000)<.05$

h2	
Entries	75823
Mean	0.3218
RMS	0.2521



$N12==2\&\&Z<.7\&\&\text{abs}(E12-20.000000)<5.\&\&\text{abs}(\text{Eta}-2.900000)<.05$

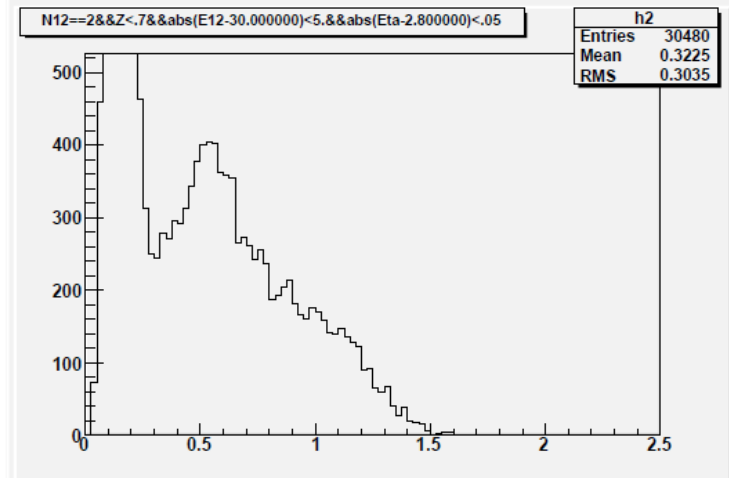
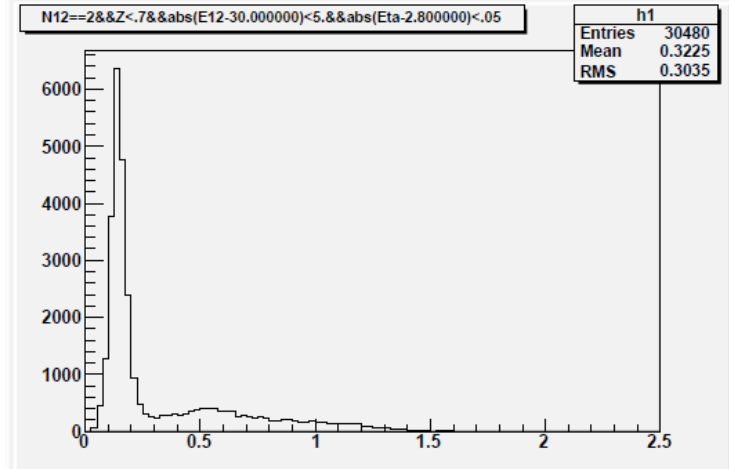
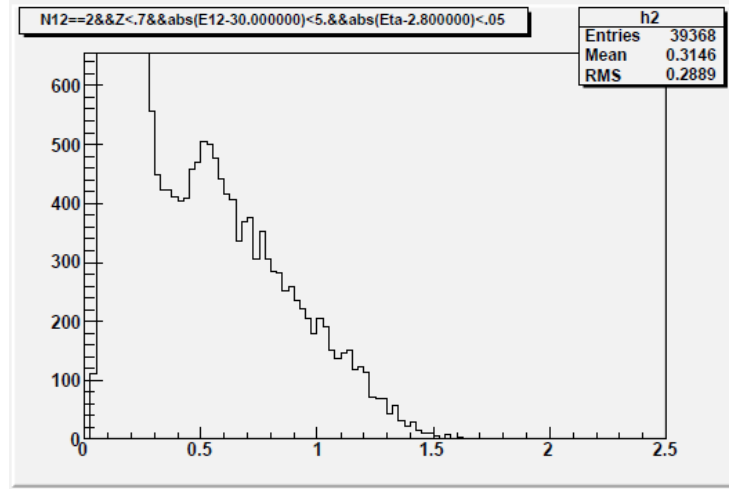
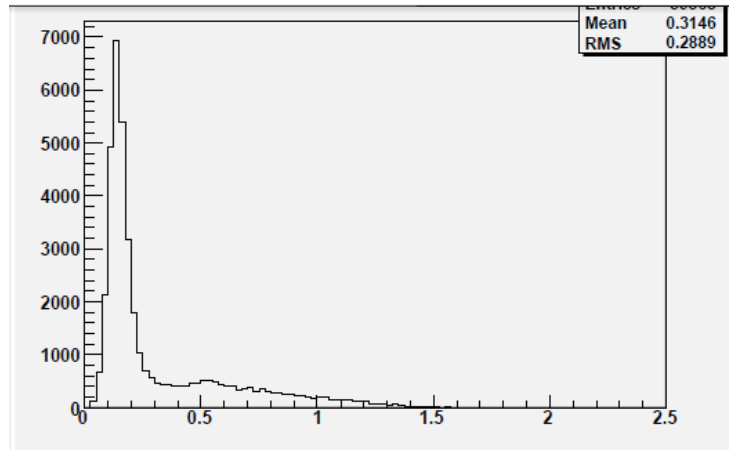
h2	
Entries	97536
Mean	0.3395
RMS	0.2534



Old

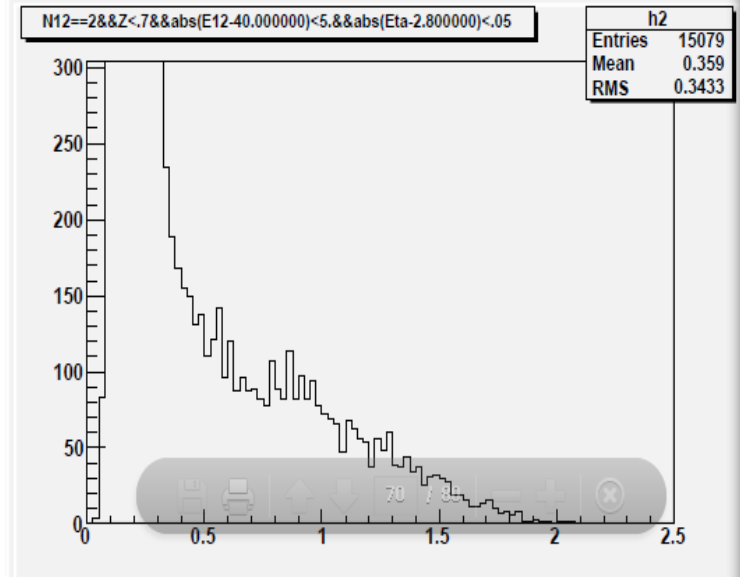
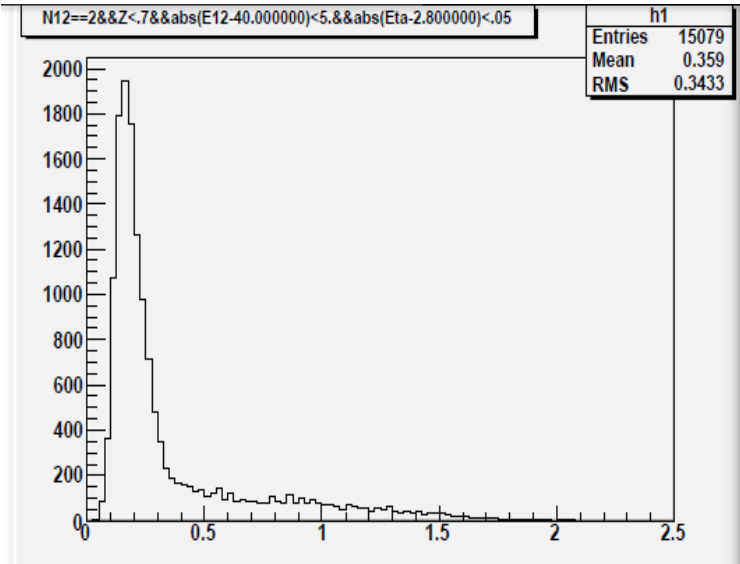
New

Eta=2.8
Energy=30 GeV



Old

Eta=2.8
Energy=40 GeV



New

