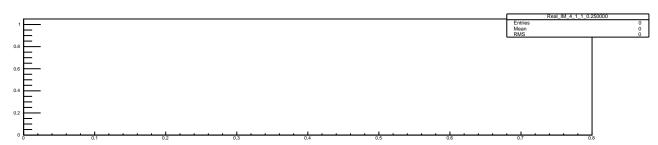
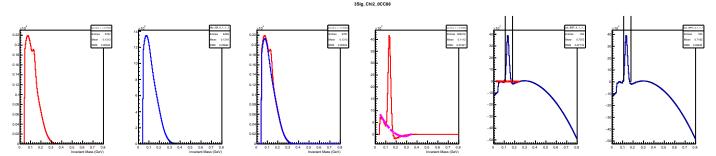
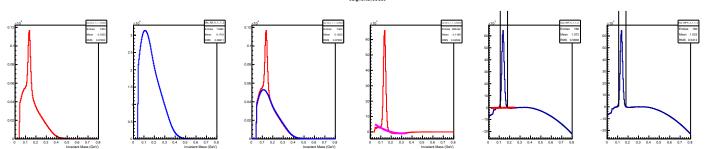
#### Pt range (0.00,0.50] 3Sig\_Chi2\_0CC88



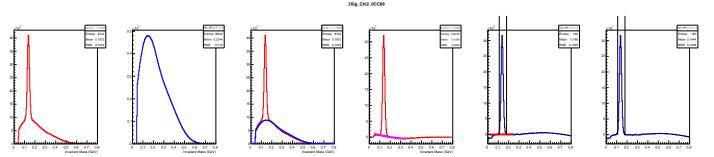
Pt range (0.50,1.00]



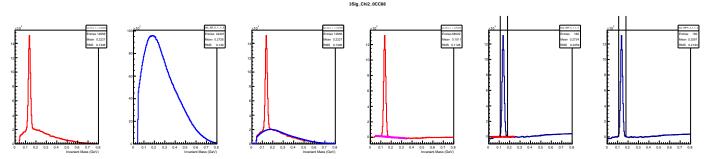
Pt range (1.00,1.50] 3Sig\_Chi2\_0CC88



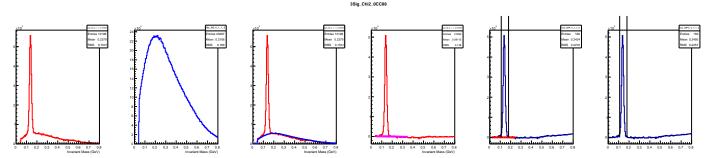
Pt range (1.50,2.00]



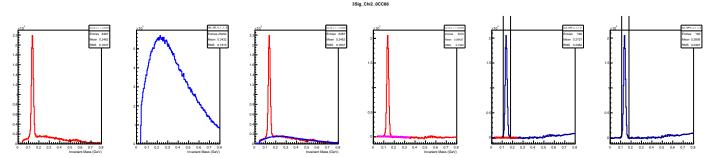
### Pt range (2.00,2.50]



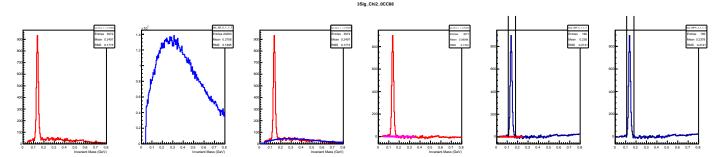
#### Pt range (2.50,3.00]



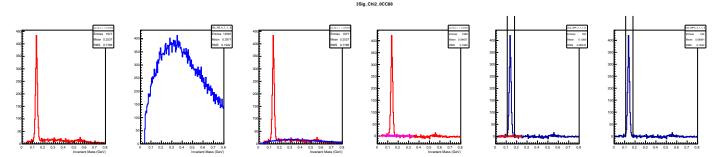
## Pt range (3.00,3.50]



### Pt range (3.50,4.00]



## Pt range (4.00,4.50]



3Sig\_Chi2\_0CC88 Guil M. 4, 1, 1, 478000 Mix\_IM\_4\_1\_1\_9 Sin IMPA 4 1 1 1 HALM\_4\_1\_1\_470000 Entries 1088 Entries 8542 Entries 733 Entries 16 Mean 0.2529 Mean 0.4162 Mean 0.2529 Mean 0.0644 Mean 0.1865 RMS 0.1777 RMS 0.1777 RMS 0.1466 handandandandandandandan 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8

0.5 0.6 0.7 0.8 Invariant Mass (GeV)

Pt range (4.50,5.00]

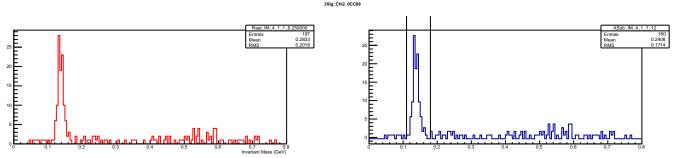
3Sig\_Chi2\_0CC88 Gelf, M. 4, 1, 1, 5,250000 Do MOLATT MILM 4 1 1 5 20000 Entries 562 Entries 56 Entries 4078 Entries 356 Mean 0.2578 Mean 0.2578 Mean 0.08101 RMS 0.1859 RMS 0.1756 RMS 0.1496 0.5 0.6 0.7 0.8 Invariant Mass (GeV) 0.5 0.6 0.7 0.8 Invariant Mass (GeV) 0.5 0.6 0.7 0.8 Invariant Mass (GeV) 0.5 0.6 0.7 0.8 Invariant Mass (GeV)

Pt range (5.00,5.50]

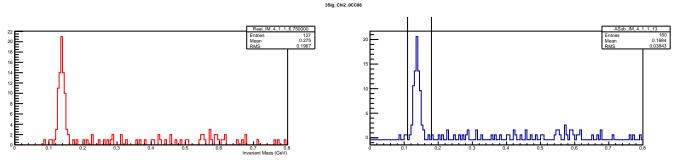
3Sig\_Chi2\_0CC88 WE M. 4.1.1.578000 Mix\_IM\_4\_1\_1\_11 See IMPA 4 1 1 1 HAE M 4 1 1 5 790000 Entries 358 Entries 358 Entries 1709 Entries 169 Mean 0.2756 Mean 0.4384 Mean 0.2756 Mean 0.04236 RMS 0.2372 RMS 0.1922 0.5 0.6 0.7 0.8 Invariant Mass (GeV) 0.5 0.6 0.7 0.8 Invariant Mass (GeV) 0.5 0.6 0.7 0.8 Invariant Mass (GeV) 0.5 0.6 0.7 0.8 Invariant Mass (GeV)

Pt range (5.50,6.00]

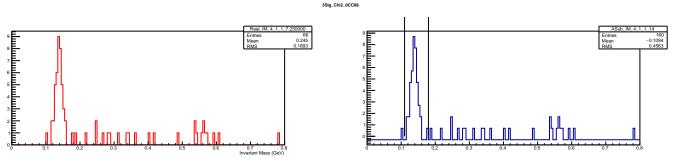
### Pt range (6.00,6.50]



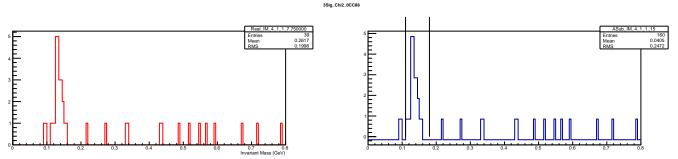
Pt range (6.50,7.00]



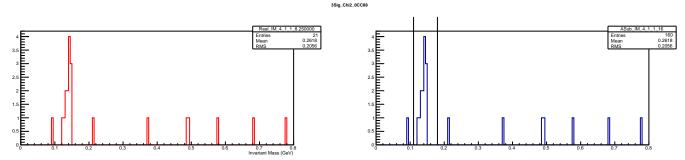
Pt range (7.00,7.50]



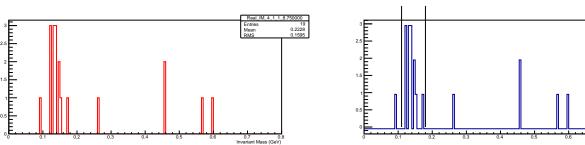
### Pt range (7.50,8.00]

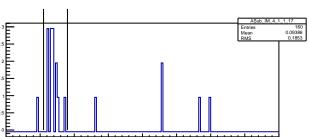


### Pt range (8.00,8.50]

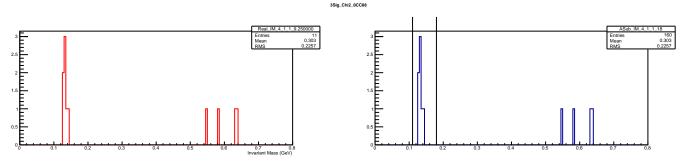


#### Pt range (8.50,9.00] 3Sig\_Chi2\_0CC88

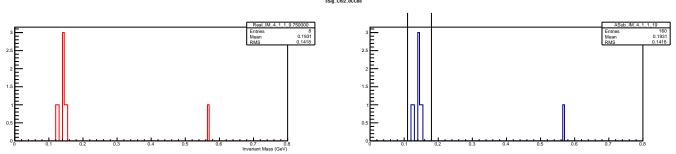




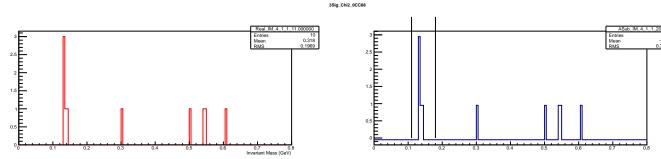
## Pt range (9.00,9.50]



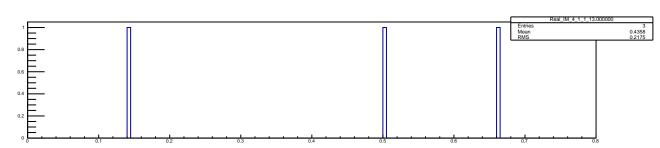
Pt range (9.50,10.00] 3Sig\_Chi2\_0CC88



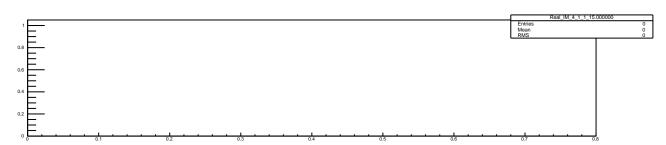
#### Pt range (10.00,12.00]



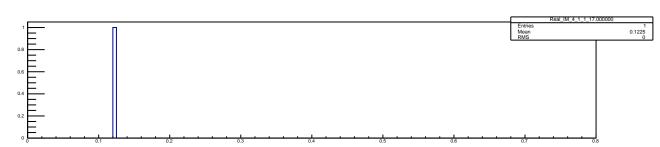
#### Pt range (12.00,14.00] 3Sig\_Chi2\_0CC88



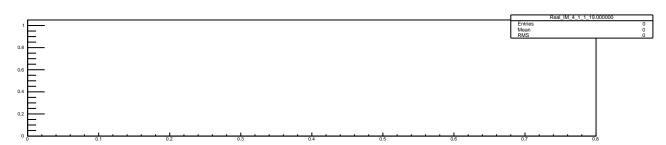
#### Pt range (14.00,16.00] 3Sig\_Chi2\_0CC88



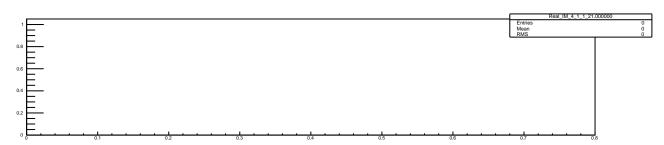
# Pt range (16.00,18.00]



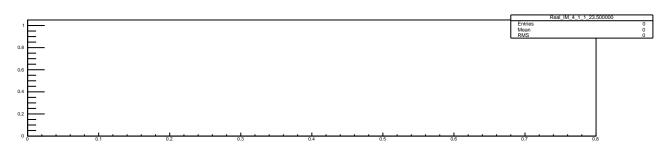
# Pt range (18.00,20.00]



# Pt range (20.00,22.00]



# Pt range (22.00,25.00]



# Pt range (25.00,30.00]

