Normalized Bpt Distribution

Normalized Counts

▲ Data Sideband Sub for 5.0 < Dpt < 100.

— MC Sideband Sub for 5.0 < Dpt < 100.0

— MC GenMatch for 5.0 < Dpt < 100.0

0.8

0.6

0.4

0.2

0

Normalized Bpt Distribution YYMCRatio

Normalized Counts

▲ Data MC Side Band Ratio 5.0 < Dpt < 100.0

▲ Data MC GenMatch Ratio 5.0 < Dpt < 100.0

5

4

3

2

1

0

10   20   30   40   50   60   70   80   90   100

Bpt (GeV/c)