Normalized DCAzError Distribution

Normalized Counts

- ▲ Data Sideband Sub for 5.0 < Bpt < 100.0
- ── MC Sideband Sub for 5.0 < Bpt < 100.0
- ── MC GenMatch for 5.0 < Bpt < 100.0

0.5

0.4

0.3

0.2

0.1

0

Normalized Counts

Normalized DCAzError Distribution YYMCRatio

- ▲ Data MC Side Band Ratio 5.0 < Bpt < 100.0
- ▲ Data MC GenMatch Ratio 5.0 < Bpt < 100.0

5

4

3

2

1

0
0   0.002   0.004   0.006   0.008   0.01   0.012   0.014   0.016   0.018   0.02

Btrk1DzError