

Number of Events

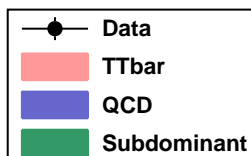
10000

8000

6000

4000

2000

 $\frac{\text{Data}}{\text{MC}}$ 

3

2.5

2

1.5

1

0.5

 $\cos\Theta_{11}$ 

-1

-0.8

-0.6

-0.4

-0.2

0

0.2

0.4

0.6

0.8

1