

Bins of  $M(t\bar{t})$ 10  
9  
8  
7  
6  
5  
4  
3  
2  
1  
0

0

1

2

3

4

5

6

7

8

9

10

Bins of  $M(t\bar{t})$ 

Correlation

1  
0.8  
0.6  
0.4  
0.2  
0  
-0.2  
-0.4  
-0.6  
-0.8  
-1