

$137 \text{ fb}^{-1}$  (13 TeV)

**CMS**

*in Progress simulation*

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

10000

5000

1000

500

100

50

25

15

10

5

0

$137 \text{ fb}^{-1}$  (13 TeV)

**CMS**

*in Progress simulation*

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

6  
5  
4  
3  
2  
1  
0

10000

5000

1000

500

100

50

25

15

10

5

0