

SE: Number of Associated Tracks to Simulated Vertices

**CMS Simulation**

$\sqrt{s} = 14$  TeV

Count

2  
1.8  
1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
0

pv.root

0

200

400

600

800

1000

1200

1400

Number of Vertices