

137 fb⁻¹ (13 TeV)

CMS

preliminary simulation

0.005
0.004
0.003
0.002
0.001
0

20
18
16
14
12
10
8
6
4

5000
10000

A 3D histogram plot representing a distribution. The vertical axis (z-axis) ranges from 0 to 0.005 with major ticks every 0.001. The horizontal axis (x-axis) ranges from 0 to 10000 with major ticks at 5000 and 10000. The depth axis (y-axis) ranges from 0 to 20 with major ticks every 2 units. The plot shows a very sharp peak at the origin (0,0) reaching a height of approximately 0.005. The distribution then falls off rapidly, forming a long tail that extends along the x-axis up to 10000 and along the y-axis up to 20. The histogram is rendered with solid black lines for the edges and dotted lines for the hidden edges to show the 3D structure.