

137 fb⁻¹ (13 TeV)

CMS

preliminary simulation

0.1
0.08
0.06
0.04
0.02
0

20
18
16
14
12
10
8
6
4

5000 10000

A 3D histogram plot showing a distribution. The vertical axis (z-axis) ranges from 0 to 0.1 with major ticks every 0.02. 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 histogram consists of many thin bars. There is a very sharp, high peak at the origin (0,0) that reaches a height of approximately 0.1. This peak is followed by a long tail of bars that extends along the x-axis, with heights decreasing rapidly as the x-value increases. The bars are colored in a light gray or white with black outlines.