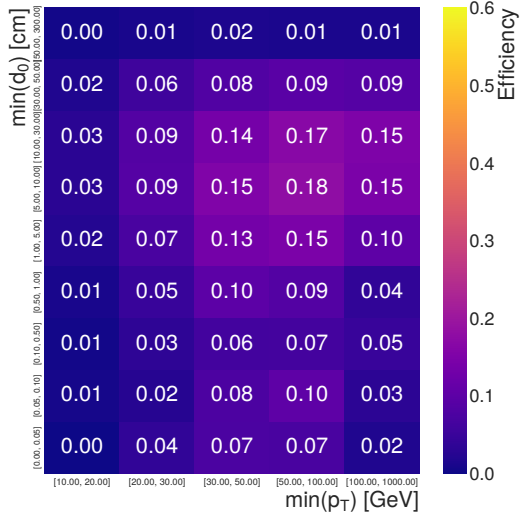
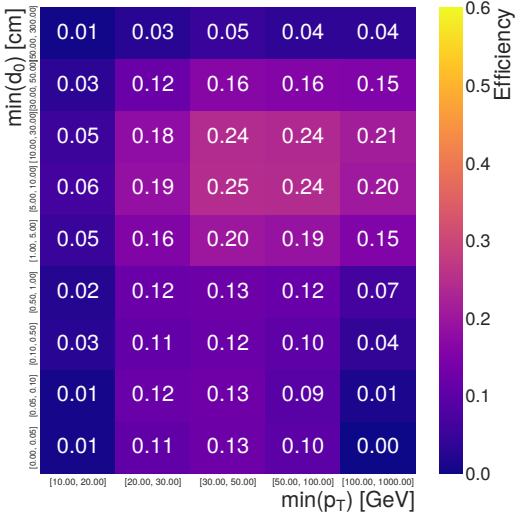

CMS Supplementary
2016
min(d0) [cm]
[0.00, 0.05]
[0.05, 0.10]
[0.10, 0.50]
[0.50, 1.00]
[1.00, 5.00]
[5.00, 10.00]
[10.00, 30.00]
[30.00, 50.00]
[50.00, 300.00]
0.00 0.01 0.02 0.01 0.01
0.02 0.06 0.08 0.09 0.09
0.03 0.09 0.14 0.17 0.15
0.03 0.09 0.15 0.18 0.15
0.02 0.07 0.13 0.15 0.10
0.01 0.05 0.10 0.09 0.04
0.01 0.03 0.06 0.07 0.05
0.01 0.02 0.08 0.10 0.03
0.00 0.04 0.07 0.07 0.02
[10.00, 20.00]
[20.00, 30.00]
[30.00, 50.00]
[50.00, 100.00]
[100.00, 1000.00]
min(pT) [GeV]
Efficiency
0.6
0.5
0.4
0.3
0.2
0.1
0.0


CMS Supplementary
2018
min(d0) [cm]
[0.00, 0.05]
[0.05, 0.10]
[0.10, 0.50]
[0.50, 1.00]
[1.00, 5.00]
[5.00, 10.00]
[10.00, 30.00]
[30.00, 50.00]
[50.00, 300.00]
0.01 0.03 0.05 0.04 0.04
0.03 0.12 0.16 0.16 0.15
0.05 0.18 0.24 0.24 0.21
0.06 0.19 0.25 0.24 0.20
0.05 0.16 0.20 0.19 0.15
0.02 0.12 0.13 0.12 0.07
0.03 0.11 0.12 0.10 0.04
0.01 0.12 0.13 0.09 0.01
0.01 0.11 0.13 0.10 0.00
[10.00, 20.00]
[20.00, 30.00]
[30.00, 50.00]
[50.00, 100.00]
[100.00, 1000.00]
min(pT) [GeV]
Efficiency
0.6
0.5
0.4
0.3
0.2
0.1
0.0