

max Prompt Tracks = 5, max Prompt Energy Fraction = 0.3

Number of Candidates

CMS Preliminary,  $\sqrt{s} = 8$  TeV

$10^2$

10

0.01

0.1

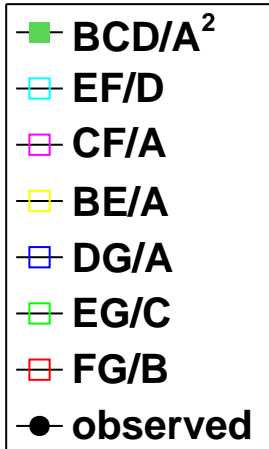
0.3

0.5

0.7

0.9

Vertex/Cluster Discriminant



P-Value

1

$10^{-1}$

$10^{-2}$

Z-Score

4

2

0

-2

-4

