

CMS Work in Progress $\sqrt{s} = 13 \text{ TeV}$, 41.5 fb^{-1}

True Signal Rate

1
0.8
0.6
0.4
0.2
0

0

0.2

0.4

0.6

0.8

1

False Signal Rate (Bckg)

0.025

0.075

0.125

0.175

0.225

0.275

0.325

0.375

0.425

0.475

0.525

0.575

0.625

0.675

0.725

0.775

0.825

0.875

0.925

0.975

1.025

1.075

1.125

1.175

1.225

1.275

1.325

1.375

1.425

1.475

1.525

1.575

1.625

1.675

1.725

1.775

1.825

1.875

1.925

1.975

2.025

2.075

2.125

2.175

2.225

2.275

2.325

2.375

2.425

2.475

2.525

2.575

2.625

2.675

2.725

2.775

2.825

2.875

2.925

2.975

3.025

3.075

3.125

3.175

3.225

3.275

3.325

3.375

3.425

3.475

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