

$m_\chi = 42 \text{ GeV}, \Delta m_\chi = 4 \text{ GeV}, c\tau = 10 \text{ cm}$

Positron Match Type

Conversion Ele
Low p_T Ele
Regular Ele
No Match

0.002281	0.001733	0.000699	0.001125
0.056836	0.023629	0.010643	0.000547
0.111057	0.061611	0.023081	0.001703
0.533785	0.110783	0.057900	0.002585

No MatchRegular EleLow p_T EleConversion Ele

Electron Match Type