

$\tau \rightarrow 3\mu$ numbers



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Category	Gain wrt. 3 isM [%]		
	2 isM	2isM + 3AccM	2isM+3AccM+3MS hits
$B \rightarrow \tau$	44.53	12.67	4.90
$B \rightarrow D_s \rightarrow \tau$	44.37	12.44	5.02
$D_s \rightarrow \tau$	43.78	12.34	5.08
$B \rightarrow D \rightarrow \tau$	46.31	13.97	5.72
$D \rightarrow \tau$	43.70	11.87	4.89

Legend:

- isM - IsMuon.
- AccM - Muon in Acceptance.
- MS hits - Muon has hits in the Magnet stations.

Backup