

Name	MVA score	Efficiency	Purity $p_T > 2$ (4) GeV	Non-muon fraction $p_T > 2$ (4) GeV
Very loose	$>0.47$	95%	69 (84)%	7.0 (2.1)%
Loose	$>0.63$	89%	73 (87)%	5.9 (1.5)%
Medium	$>0.74$	80%	76 (88)%	4.7 (1.3)%
Tight	$>0.83$	58%	81 (90)%	3.6 (1.2)%