

Particle	N_{var}	Inputs
PF charged hadron	27	Track PV/SV/quality, PUPPI, HCAL energy fraction
PF neutral hadron	7	PUPPI, HCAL energy fraction
Electron	37	Electron track quality, track/cluster matching, cluster shape
PF electron	22	Track PV/SV/quality, PUPPI
PF photon	23	Track PV/SV/quality, PUPPI
Muon	37	Track quality, muon station hits, ECAL deposits
PF muon	23	Track PV/SV/quality, PUPPI