Good match	**M1**	$\lvert\delta p\rvert < 3 \ \wedge\ \lvert\delta\varphi\rvert < 3$	
	M1b	$\oplus$ b-layer association	
	M1b^{+}	$\oplus\ \delta p < 1 \ \wedge\ \delta\varphi > -1$	
	M1b^{++}	$\oplus\ \delta p < 0 \ \wedge\ \delta\varphi > 0$	
Imprecise ECAL	**M2**	$-3 < \delta p < 1 \quad \wedge$ $-10 < \delta\varphi < -3$	relevant for $p_T \leq 10\,\mathrm{GeV}$; selects tails of the ECAL measurement
Poor ID	**M3**	$\delta p > 1 \ \wedge\ \delta\varphi < 3$	early hard bremsstrahlung; p_T underestimated
Poor ECAL	**M4**	$\delta p < -3$	relevant for $p_T \lesssim 30\,\mathrm{GeV}$; hard bremsstrahlung after a good p_T measurement
Unknown	**M0**	all cuts failed	relevant for $p_T \lesssim 20\,\mathrm{GeV}$; occurs due to multiple scattering