

PF Candidate flavor	Resolution functions
Charged hadron	$(0.000009 \cdot p_T)^2 + (0.0085 / \sqrt{2} \cdot \arctan \cdot e^{-\eta})^2$
Neutral hadron ($ \eta < 1.3$)	$\min(0.25, (0.8 / p_T) \oplus 0.05)$
Neutral hadron ($ \eta \geq 1.3$)	$\min(0.30, (1 / p_T) \oplus 0.04)$
Photon	$(0.03 / p_T) \oplus 0.001$