

Loose:	$\min \Delta\phi(\vec{E}_T, \vec{p}_{T,b}) \geq 1.0$ and $(E_T \geq 175 \wedge n_j \geq 7) \vee (E_T \geq 200 \wedge n_j \geq 5)$
Medium:	$\min \Delta\phi(\vec{E}_T, \vec{p}_{T,b}) \geq 1.0$ and $(E_T \geq 175 \wedge n_j \geq 7) \vee (E_T \geq 200 \wedge n_j \geq 6)$ $\vee (E_T \geq 250 \wedge n_j \geq 5)$
Tight:	$\min \Delta\phi(\vec{E}_T, \vec{p}_{T,b}) \geq 1.0$ and $(E_T \geq 175 \wedge n_j \geq 7) \vee (E_T \geq 200 \wedge n_j \geq 6)$