

Fiducial requirement

For all muons

$$p_{\text{T}} > 3.4 \text{ GeV}$$

$$\text{for } 0 < |\eta| < 0.3$$

$$p_{\text{T}} > 3.3 \text{ GeV}$$

$$\text{for } 0.3 < |\eta| < 1.1$$

$$p_{\text{T}} > 5.5 - 2.0|\eta| \text{ GeV}$$

$$\text{for } 1.1 < |\eta| < 2.1$$

$$p_{\text{T}} > 1.3 \text{ GeV}$$

$$\text{for } 2.1 < |\eta| < 2.4$$

For the two J/ψ mesons

$$p_{\text{T}} > 6.5 \text{ GeV and } |y| < 2.4$$
