

$$Z \rightarrow \mu^+ \mu^- + Y(1S) \rightarrow \mu^+ \mu^- \quad Z \rightarrow \mu^+ \mu^- \mu^+ \mu^-$$

All muons

$$|\eta| \leq 2.4$$

p_T [GeV]

30, > 15 > 3, 3

> 20, > 10, > 5, 5