

Event selection criteria

$$N(\text{prompt } \ell_1) = 1$$

$$N(\text{nonprompt } \ell_2) = 1$$

$$N(\text{jets}) = 1$$

$$\Delta R(\ell_2, \text{jet}) < 0.7$$

$$\ell_2 \in SV$$

$$m(\ell_1 \ell_2) > 10 \text{ GeV}$$

$$|\Delta\phi(\ell_1, \ell_2)| > 0.4$$

$$m(\mu^\pm \mu^\mp) \notin [85, 95] \text{ GeV}$$