Some L0 Performance Plots

Eduardo Rodrigues

\[ B_s \rightarrow \pi \pi \]

- L0-pass & off. sel. events
- all events

\[ B_s \rightarrow D_s(KK\pi)K \]

- L0-pass & off. sel. events
- all events
Some L0 Performance Plots (II)

Eduardo Rodrigues

\[ B_s \rightarrow J/\psi(\mu\mu) \varphi(KK) \]

\[ B_s \rightarrow J/\psi(ee) \varphi(KK) \]
Some L0 Performance Plots (III)

Eduardo Rodrigues

L0 (sub-)triggers all play a role ...
Some L0 Performance Plots (IV)

Eduardo Rodrigues

hadron trigger

Electron trigger
Some L0 Performance Plots (V)

Eduardo Rodrigues

\[ M.B. \text{ retention vs } E_T^\mu \]

\[ M.B. \text{ retention vs } E_T^{\mu\mu} \]
Some L0 Performance Plots (VI)

Eduardo Rodrigues

γ trigger

M.B. ret. (kHz)

M.B. retention vs $E_{\gamma}$