Candidates / (a. u.)

LHCb simulation

- $B^+ \rightarrow K^+ e^+ e^-$
- $B^+ \rightarrow K^+ \mu^+ \mu^-$
- $B^+ \rightarrow J/\psi (e^+ e^-)K^+$
- $B^+ \rightarrow J/\psi (\mu^+ \mu^-)K^+$

Graph showing the simulation for different decay modes.