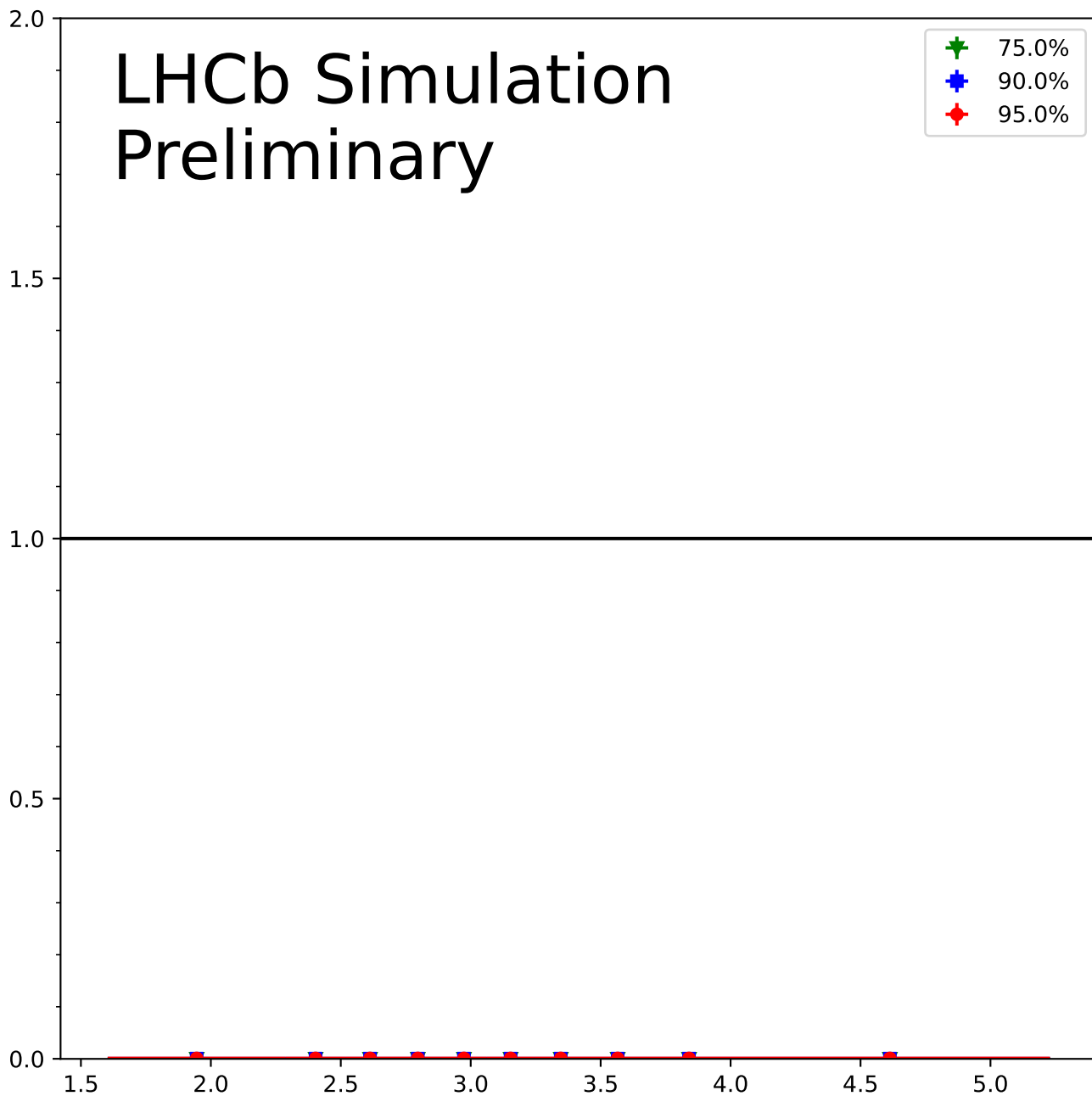
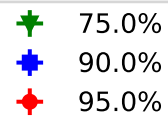


**RichDLLk efficiency ratio**

**LHCb Simulation  
Preliminary**



$\eta$