

Session Program

9-21 Apr 2022

APS April 2022

B and Top

US

Saturday 9 April

12:30

B and Top

Session | Location: US,

12:30-12:50

Identification of additional b-jets in the $t\bar{t}$ plus heavy flavor production with two leptons of the opposite sign in the final state using BDT for differential cross-section measurements

Speaker

Egor Antipov

12:30-12:50

Studies of C-jet spectra in various Flavor Schemes for $t\bar{t}+c$ cross section measurement

Speaker

Calvin Ainsworth

12:30-12:50

Measurement of the CP-violating phase ϕ_s in $B_s^0 \rightarrow J/\psi\phi$ decays in ATLAS at $\sqrt{s} = 13\text{ TeV}$

Speaker

Easwar Anand Narayanan

13:00