Recent ML-usage in searches with boosted jets in CMS

Thursday 3 November 2022 09:00 (20 minutes)

CMS has a wide search program making use of ML for jet tagging and event reconstruction. This talk will report recent usage of ML in searches for heavy resonances involving boosted W, Z, H and top quark jets.

Primary author: AMRAM, Oz (Johns Hopkins University (US))Presenter: AMRAM, Oz (Johns Hopkins University (US))Session Classification: Classification