XII International Conference on New Frontiers in Physics



Contribution ID: 31 Type: Talk

Improving ATLAS Hadronic Object Performance with ML/AI Algorithms

Monday, July 17, 2023 11:50 AM (25 minutes)

Hadronic object reconstruction is one of the most promising settings for cutting-edge machine learning and artificial intelligence algorithms at the LHC. In this contribution, selected highlights of ML/AI applications by ATLAS to particle and boosted-object identification, MET reconstruction and other tasks will be presented.

Is this abstract from experiment?

Yes

Name of experiment and experimental site

ATLAS

Is the speaker for that presentation defined?

No

Details

N/A

Internet talk

Maybe

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