Publication List from all Collaborations and Experiments

Oliver Gutsche

July 1, 2024

- A. Hayrapetyan et al., Measurement of inclusive and differential cross sections for W $^+$ W $^-$ production in proton-proton collisions at $\sqrt{s} = 13.6$ TeV, (2024). http://arxiv.org/abs/2406.05101, arXiv:2406.05101 [hep-ex]
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- A. Hayrapetyan et al., Review of searches for vector-like quarks, vector-like leptons, and heavy neutral leptons in proton-proton collisions at $\sqrt{s} = 13$ TeV at the CMS experiment, (2024). http://arxiv.org/abs/2405.17605, arXiv:2405.17605 [hep-ex]
- A. Hayrapetyan et al., Stairway to discovery: a report on the CMS programme of cross section measurements from millibarns to femtobarns, (2024). http://arxiv.org/abs/2405.18661, arXiv:2405.18661 [hep-ex]
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- A. Hayrapetyan et al., Search for a standard model-like Higgs boson in the mass range between 70 and 110 GeV in the diphoton final state in proton-proton collisions at $\sqrt{s} = 13$ TeV, (2024). http://arxiv.org/abs/2405.18149, arXiv:2405.18149 [hep-ex]
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