## Physics Publications with Major Personal Contributions

## Oliver Gutsche

July 1, 2024

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- A.M. Sirunyan et al., Search for dark matter produced in association with a Higgs boson decaying to a pair of bottom quarks in protonproton collisions at  $\sqrt{s} = 13 TeV$ , Eur. Phys. J. C. 79 (2019) 280, doi:10.1140/epjc/s10052-019-6730-7, arXiv:1811.06562 [hep-ex]
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- A.M. Sirunyan et al., Search for top squark pair production in pp collisions at  $\sqrt{s} = 13$  TeV using single lepton events, *JHEP*. 10 (2017) 019, doi:10.1007/JHEP10(2017)019, arXiv:1706.04402 [hep-ex]
- A.M. Sirunyan et al., Search for electroweak production of charginos and neutralinos in WH events in protonproton collisions at  $\sqrt{s} = 13$  TeV, JHEP. 11 (2017) 029, doi:10.1007/JHEP11(2017)029, arXiv:1706.09933 [hep-ex]
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- O. Gutsche, Development of the trigger algorithm for the MONOLITH experiment, (2001), DESY report: DESY-THESIS-2001-020
  - Full List of Computing Publications with Major Personal Contributions can be found here.
  - Full List of Publications from all Collaborations and Experiments can be found here.

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