

## Publication list

A.M. Sirunyan et al., **Observation of proton-tagged, central (semi)exclusive production of high-mass lepton pairs in pp collisions at 13 TeV with the CMS-TOTEM precision proton spectrometer**, *Submitted to: JHEP.* (2018), arXiv:[1803.04496 \[hep-ex\]](#)

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A.M. Sirunyan et al., **Search for ZZ resonances in the  $2\gamma 2\nu$  final state in proton-proton collisions at 13 TeV**, *JHEP.* 03 (2018) 003, doi:[10.1007/JHEP03\(2018\)003](#), arXiv:[1711.04370 \[hep-ex\]](#)

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doi:[10.1016/j.physletb.2018.02.004](https://doi.org/10.1016/j.physletb.2018.02.004), arXiv:[1708.00373](https://arxiv.org/abs/1708.00373) [hep-ex]

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A.M. Sirunyan et al., **Measurement of the associated production of a single top quark and a Z boson in pp collisions at  $\sqrt{s} = 13$  TeV**, *Phys. Lett. B* 779 (2018) 358–384, doi:[10.1016/j.physletb.2018.02.025](https://doi.org/10.1016/j.physletb.2018.02.025), arXiv:[1712.02825](https://arxiv.org/abs/1712.02825) [hep-ex]

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