

Mono-H()

Full Run2

- Analysis Twiki
- Paper draft 2 (ATLAS-HIGG-2019-02-002) [↗](#) Search for dark matter in events with missing transverse momentum and a Higgs boson decaying to two photons in pp collisions at $s\sqrt{=13}$ TeV with the ATLAS detector
- arXiv:2104.13240 (hep-ex) [↗](#) Search for dark matter in events with missing transverse momentum and a Higgs boson decaying into two photons in pp collisions at $s\sqrt{=13}$ TeV with the ATLAS detector

Old notes

- 8TeV paper (arXiv:1506.01081) [↗](#)
- High Mass Higgs (high MET) support note (ATL-COM-PHYS-2015-1589) [↗](#)
- Dark Matter (intermediate MET) support note (ATL-COM-PHYS-2015-1565) [↗](#)
- Selection and Performance (ATL-COM-PHYS-2016-109) [↗](#)
- Unblinding approval meeting [↗](#)
- Higgs group approval [↗](#)
- Approval closure [↗](#)
- CONF note circulation (ATLAS-COM-CONF-2016-013) [↗](#)
- CONF note approval on 14 MAR 2016 [↗](#)
- Common support note (ATL-COM-PHYS-2016-862) [↗](#)
- Dark matter search support note (ATL-COM-PHYS-2016-708) [↗](#)
- Heavy Higgs search (ATL-COM-PHYS-2016-473) [↗](#)
- Higgs group approval on 14 July 2016 [↗](#)
- Closure on 18 July 2016 [↗](#)
- Higgs approval on 25 July 2016 [↗](#)
- Support note (ATL-COM-PHYS-2016-1735) [↗](#) Supporting note: Search for dark matter in events with missing transverse momentum and a Higgs boson decaying to two photons in pp collisions at $s\sqrt{=13}$ TeV with the ATLAS detector using data in full years of 2015 and 2016.
- Support note (ATL-COM-PHYS-2016-1732) [↗](#) Search for a Higgs boson with the di-photon 2 decay in association with missing energy in p p collisions at $3 p s = 13$ TeV with the ATLAS detector
- Paper draft (ATLAS-HIGG-2016-18-002) [↗](#) Search for new phenomena in events with missing transverse momentum and a Higgs boson decaying into two photons in a 36.1 fb⁻¹ pp collision dataset at $s\sqrt{=13}$ TeV with the ATLAS detector
- arXiv:1706.03948 (hep-ex) [↗](#) Search for dark matter in association with a Higgs boson decaying to two photons at $s\sqrt{=13}$ TeV with the ATLAS detector

-- KenjiHamano - 2016-02-01

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