

# **Veröffentlichungen am DESY 2021**



# 1 | POF4-610 - Matter and the Universe

## ISI oder SCOPUS

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R. Abbasi et al.

**A muon-track reconstruction exploiting stochastic losses for large-scale Cherenkov detectors.**

*Journal of Instrumentation*, 16(08):P08034, and PUBDB-2021-03399.

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J. Abdallah et al.

**Study of energy response and resolution of the ATLAS Tile Calorimeter to hadrons of energies from 16 to 30 GeV.**

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A. Abdesselam et al.

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*Journal of high energy physics*, 2021(3):105 (1, and PUBDB-2021-01708, arXiv:1908.01848. BELLE-CONF-1904.

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N. A. Abdulov et al.

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*The European physical journal / C*, 81(8):752 (1, and PUBDB-2021-04874, arXiv:2103.09741. DESY-21-026. IFJPAN-IV-2021-4. JLAB-THY-21-3337.

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**VERITAS Observations of the Galactic Center Region at Multi-TeV Gamma-Ray Energies.**

*The astrophysical journal*, 913(2):115, and PUBDB-2021-02716, arXiv:2104.12735.

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*Living reviews in relativity*, 24(1):4, and PUBDB-2022-00101, arXiv:2011.12414. CERN-TH-2020-185. HIP-2020-28/TH. DESY-20-195.

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**Measurements of Higgs Bosons Decaying to Bottom Quarks from Vector Boson Fusion Production with the ATLAS Experiment at  $\sqrt{s} = 13$  TeV.**

*The European physical journal / C*, 81(6):537, and PUBDB-2021-04165, arXiv:2011.08280. CERN-EP-2020-195.

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*Journal of Instrumentation*, 16(08):P08025, and PUBDB-2021-03394, arXiv:2106.09287. CERN-EP-2021-055.

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*Journal of high energy physics*, 2021(6):3 (1, and PUBDB-2021-03421, arXiv:2103.10319. CERN-EP-2021-030.  
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*Journal of Instrumentation*, 17(01):P01013, and PUBDB-2022-00876, arXiv:2109.02591. CERN-EP-2021-178.  
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*The European physical journal / C*, 81(4):334, and PUBDB-2021-02419, arXiv:2009.04986. CERN-EP-2020-134.  
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Belle Collaboration.

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*Journal of high energy physics*, 05(5):054, and PUBDB-2021-02934, arXiv:2005.14219. CMS-HIN-18-020. CERN-EP-2020-060.  
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*Journal of high energy physics*, 11(11):225, and PUBDB-2021-05604, arXiv:2107.01476. CMS-BPH-18-003. CERN-EP-2021-085. arXiv:2107.01476. CMS-BPH-18-003. CERN-EP-2021-085.  
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*Physics letters / B*, 816:136188 (1, and PUBDB-2021-01684, arXiv:2007.02434. CMS-BPH-20-001. CERN-EP-2020-110.  
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*Physics letters / B*, 819:136385, and PUBDB-2021-02935, arXiv:2006.07707. CMS-HIN-19-002. CERN-EP-2020-039.  
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CMS Collaboration.

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*Physical review / D*, 104(7):072001, and PUBDB-2021-05606, arXiv:2106.11082. CMS-SMP-20-016. CERN-EP-2021-095.  
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*Journal of high energy physics*, 12(12):180, and PUBDB-2022-00236, arXiv:2107.01508. CMS-TOP-18-010. CERN-EP-2021-117.

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*Physical review letters*, 126(25):252002 (1, and PUBDB-2021-02941, arXiv:2102.02283. CMS-SMP-19-002. CERN-EP-2021-008.

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*Journal of high energy physics*, 05(5):205, and PUBDB-2021-02938, arXiv:2012.09254. CMS-SMP-18-003. CERN-EP-2020-223.

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*The European physical journal / C*, 81(9):852 (1, and PUBDB-2021-03980, arXiv:2102.08816. CMS-SMP-17-008. CERN-EP-2020-251.

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*The European physical journal / C*, 81(6):488 (1, and PUBDB-2021-02946, arXiv:2103.04956. CMS-HIG-19-001. CERN-EP-2021-016.

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*Journal of high energy physics*, 05(5):285 (1, and PUBDB-2021-02940, arXiv:2102.02238. CMS-SMP-19-010. CERN-EP-2020-250.

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## 4 | POF4-890 - Ohne Topic

### ISI oder SCOPUS

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**John C. H. Spence (1946–2021).**

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J. K. Keppler et al.

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*Food hydrocolloids*, 110:106132, and PUBDB-2022-00366.

doi: [10.1016/j.foodhyd.2020.106132](https://doi.org/10.1016/j.foodhyd.2020.106132).