



Erratum to: Measurement of single-diffractive dijet production in proton–proton collisions at $\sqrt{s} = 8$ TeV with the CMS and TOTEM experiments

CMS and TOTEM Collaborations*

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The original PDF version of this article was revised as the Open Access license text was missing and the funding note “Funded by SCOAP³” as well. The original article has been corrected.

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The original article can be found online at <https://doi.org/10.1140/epjc/s10052-020-08562-y>.

We dedicate this paper to the memory of our colleague and friend Sasha Proskuryakov, who started this analysis but passed away before it was completed. His contribution to the study of diffractive processes at CMS is invaluable.









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

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






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


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









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











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




















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









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

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



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





















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









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




















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









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
























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

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

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

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
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




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
































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





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- 61: Also at Rutherford Appleton Laboratory, Didcot, UK
- 62: Also at School of Physics and Astronomy, University of Southampton, Southampton, UK
- 63: Also at Monash University, Faculty of Science, Clayton, Australia
- 64: Also at Bethel University, St. Paul, Minneapolis, USA, St. Paul, USA
- 65: Also at Karamanoğlu Mehmetbey University, Karaman, Turkey
- 66: Also at Purdue University, West Lafayette, USA
- 67: Also at Beykent University, Istanbul, Turkey, Istanbul, Turkey

- 68: Also at Bingol University, Bingol, Turkey
 69: Also at Sinop University, Sinop, Turkey
 70: Also at Mimar Sinan University, Istanbul, Istanbul, Turkey
 71: Also at Texas A&M University at Qatar, Doha, Qatar
 72: Also at Kyungpook National University, Daegu, Korea, Daegu, Korea
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