



Publisher Erratum

Erratum to: Evidence of Mass Ordering of Charm and Bottom Quark Energy Loss in Au+Au Collisions at RHIC

STAR Collaboration

M. S. Abdallah⁴, B. E. Aboona⁵³, J. Adam¹⁵, L. Adamczyk², J. R. Adams³⁸, J. K. Adkins³⁰, I. Aggarwal⁴⁰, M. M. Aggarwal⁴⁰, Z. Ahammed⁵⁹, D. M. Anderson⁵³, E. C. Aschenauer⁶, J. Atchison¹, X. Bai⁴⁵, V. Bairathi⁵¹, W. Baker¹¹, J. G. Ball Cap²¹, K. Barish¹¹, R. Bellwied²¹, P. Bhagat²⁸, A. Bhasin²⁸, S. Bhatta⁵⁰, J. Bielcik¹⁵, J. Bielcikova³⁷, J. D. Brandenburg⁶, X. Z. Cai⁴⁸, H. Caines⁶², M. Calderón de la Barca Sánchez⁹, D. Cebra⁹, I. Chakaberia³¹, P. Chaloupka¹⁵, B. K. Chan¹⁰, Z. Chang²⁶, A. Chatterjee⁶⁰, S. Chattopadhyay⁵⁹, D. Chen¹¹, J. Chen⁴⁷, J. H. Chen¹⁹, X. Chen⁴⁵, Z. Chen⁴⁷, J. Cheng⁵⁵, Y. Cheng¹⁰, S. Choudhury¹⁹, W. Christie⁶, X. Chu⁶, H. J. Crawford⁸, M. Csanád¹⁷, M. Daugherty¹, I. M. Deppner²⁰, A. Dhamija⁴⁰, L. Di Carlo⁶¹, L. Didenko⁶, P. Dixit²³, X. Dong³¹, J. L. Drachenberg¹, E. Duckworth²⁹, J. C. Dunlop⁶, J. Engelage⁸, G. Eppley⁴², S. Esumi⁵⁶, O. Evdokimov¹³, A. Ewigleben³², O. Eyser⁶, R. Fatemi³⁰, F. M. Fawzi⁴, S. Fazio⁷, C. J. Feng³⁶, Y. Feng⁴¹, E. Finch⁴⁹, Y. Fisyak⁶, A. Francisco⁶², C. Fu¹², C. A. Gagliardi⁵³, T. Galatyuk¹⁶, F. Geurts⁴², N. Ghimire⁵², A. Gibson⁵⁸, K. Gopal²⁴, X. Gou⁴⁷, D. Grosnick⁵⁸, A. Gupta²⁸, W. Guryn⁶, A. Hamed⁴, Y. Han⁴², S. Harabasz¹⁶, M. D. Harasty⁹, J. W. Harris⁶², H. Harrison³⁰, S. He¹², W. He¹⁹, X. H. He²⁷, Y. He⁴⁷, S. Heppelmann⁹, N. Herrmann²⁰, E. Hoffman²¹, L. Holub¹⁵, C. Hu²⁷, Q. Hu²⁷, Y. Hu³¹, H. Huang³⁶, H. Z. Huang¹⁰, S. L. Huang⁵⁰, T. Huang³⁶, X. Huang⁵⁵, Y. Huang⁵⁵, T. J. Humanic³⁸, D. Isenhower¹, M. Isshiki⁵⁶, W. W. Jacobs²⁶, C. Jena²⁴, A. Jentsch⁶, Y. Ji³¹, J. Jia^{6,50}, K. Jiang⁴⁵, C. Jin⁴², X. Ju⁴⁵, E. G. Judd⁸, S. Kabana⁵¹, M. L. Kabir¹¹, S. Kagamaster³², D. Kalinkin^{26,6}, K. Kang⁵⁵, D. Kapukchyan¹¹, K. Kauder⁶, H. W. Ke⁶, D. Keane²⁹, M. Kelsey⁶¹, Y. V. Khyzhniak³⁸, D. P. Kikota⁶⁰, B. Kimelman⁹, D. Kincses¹⁷, I. Kisel¹⁸, A. Kiselev⁶, A. G. Knospe³², H. S. Ko³¹, L. K. Kosarzewski¹⁵, L. Kramarik¹⁵, L. Kumar⁴⁰, S. Kumar²⁷, R. Kunnavalkam Elayavalli⁶², J. H. Kwazisur²⁶, R. Lacey⁵⁰, S. Lan¹², J. M. Landgraf⁶, J. Lauret⁶, A. Lebedev⁶, J. H. Lee⁶, Y. H. Leung²⁰, N. Lewis⁶, C. Li⁴⁷, C. Li⁴⁵, W. Li⁴², W. Li⁴⁸, X. Li⁴⁵, Y. Li⁵⁵, Z. Li⁴⁵, X. Liang¹¹, Y. Liang²⁹, R. Lisenik^{37,15}, T. Lin⁴⁷, Y. Lin¹², M. A. Lisa³⁸, F. Liu¹², H. Liu²⁶, H. Liu¹², T. Liu⁶², X. Liu³⁸, Y. Liu⁵³, T. Ljubicic⁶, W. J. Llope⁶¹, R. S. Longacre⁶, E. Loyd¹¹, T. Lu²⁷, N. S. Lukow⁵², X. F. Luo¹², L. Ma¹⁹, R. Ma⁶, Y. G. Ma¹⁹, N. Magdy¹³, D. Mallick³⁵, S. Margetis²⁹, C. Markert⁵⁴, H. S. Matis³¹, J. A. Mazer⁴³, G. McNamara⁶¹, S. Mioduszewski⁵³, B. Mohanty³⁵, M. M. Mondal³⁵, I. Mooney⁶², A. Mukherjee¹⁷, M. I. Nagy¹⁷, A. S. Nain⁴⁰, J. D. Nam⁵², Md. Nasim²³, K. Nayak²⁴, D. Neff¹⁰, J. M. Nelson⁸, D. B. Nemes⁶², M. Nie⁴⁷, T. Niida⁵⁶, R. Nishitani⁵⁶, T. Nonaka⁵⁶, A. S. Nunes⁶, G. Odyniec³¹, A. Ogawa⁶, S. Oh³¹, K. Okubo⁵⁶, B. S. Page⁶, R. Pak⁶, J. Pan⁵³, A. Pandav³⁵, A. K. Pandey⁵⁶, T. Pani⁴³, A. Paul¹¹, B. Pawlik³⁹, D. Pawlowska⁶⁰, C. Perkins⁸, J. Pluta⁶⁰, B. R. Pokhrel⁵², J. Porter³¹, M. Posik⁵², T. Protzman³², V. Prozorova¹⁵, N. K. Pruthi⁴⁰, M. Przybycien², J. Putschke⁶¹, Z. Qin⁵⁵, H. Qiu²⁷, A. Quintero⁵², C. Racz¹¹, S. K. Radhakrishnan²⁹, N. Raha⁶¹, R. L. Ray⁵⁴, R. Reed³², H. G. Ritter³¹, M. Robotkova^{37,15}, J. L. Romero⁹, D. Roy⁴³, P. Roy Chowdhury⁶⁰, L. Ruan⁶, A. K. Sahoo²³, N. R. Sahoo⁴⁷, H. Sako⁵⁶, S. Salur⁴³, S. Sato⁵⁶, W. B. Schmidke⁶, N. Schmitz³³, F.-J. Seck¹⁶, J. Seger¹⁴, R. Seto¹¹, P. Seyboth³³, N. Shah²⁵, P. V. Shanmuganathan⁶, M. Shao⁴⁵, T. Shao¹⁹, R. Sharma²⁴, A. I. Sheikh²⁹, D. Y. Shen¹⁹, K. Shen⁴⁵, S. S. Shi¹², Y. Shi⁴⁷, Q. Y. Shou¹⁹, E. P. Sichtermann³¹, R. Sikora², J. Singh⁴⁰, S. Singha²⁷, P. Sinha²⁴, M. J. Skoby^{5,41}, N. Smirnov⁶², Y. Söhngen²⁰, W. Solyt²⁶, Y. Song⁶², B. Srivastava⁴¹, T. D. S. Stanislaus⁵⁸, D. J. Stewart⁶¹, B. Stringfellow⁴¹, A. A. P. Suaide⁴⁴, M. Sumbera³⁷, C. Sun⁵⁰, X. M. Sun¹², X. Sun²⁷, Y. Sun⁴⁵, Y. Sun²², B. Surrow⁵², Z. W. Sweger⁹, P. Szymanski⁶⁰, A. H. Tang⁶, Z. Tang⁴⁵, T. Tarnowsky³⁴, J. H. Thomas³¹, A. R. Timmins²¹, D. Tlusty¹⁴, T. Todoroki⁵⁶, C. A. Tomkiewicz³², S. Trentalange¹⁰, R. E. Tribble⁵³, P. Tribedy⁶, S. K. Tripathy¹⁷, T. Truhlar¹⁵, B. A. Trzeciak¹⁵, O. D. Tsai¹⁰, C. Y. Tsang^{29,6}, Z. Tu⁶, T. Ullrich⁶, D. G. Underwood^{3,58}, I. Upsal⁴², G. Van Buren⁶, J. Vanek^{6,15}, I. Vassiliev¹⁸, V. Verkest⁶¹, F. Videbaek⁶, S. A. Voloshin⁶¹, F. Wang⁴¹, G. Wang¹⁰, J. S. Wang²², P. Wang⁴⁵, X. Wang⁴⁷, Y. Wang¹², Y. Wang⁵⁵, Z. Wang⁴⁷, J. C. Webb⁶, P. C. Weidenkaff²⁰, G. D. Westfall³⁴, D. Wielanek⁶⁰, H. Wieman³¹, S. W. Wissink²⁶, R. Witt⁵⁷, J. Wu¹², J. Wu²⁷, X. Wu¹⁰, Y. Wu¹¹, B. Xi⁴⁸, Z. G. Xiao⁵⁵, G. Xie³¹, W. Xie⁴¹, H. Xu²², N. Xu³¹, Q. H. Xu⁴⁷, Y. Xu⁴⁷, Z. Xu⁶, Z. Xu¹⁰, G. Yan⁴⁷, Z. Yan⁵⁰, C. Yang⁴⁷, Q. Yang⁴⁷, S. Yang⁴⁶, Y. Yang³⁶, Z. Ye⁴², Z. Ye¹³, L. Yi⁴⁷, K. Yip⁶, Y. Yu⁴⁷,

H. Zbroszczyk⁶⁰, W. Zha⁴⁵, C. Zhang⁵⁰, D. Zhang¹², J. Zhang⁴⁷, S. Zhang^{45,a} , S. Zhang¹⁹, Y. Zhang²⁷, Y. Zhang⁴⁵, Y. Zhang¹², Z. J. Zhang³⁶, Z. Zhang⁶, Z. Zhang¹³, F. Zhao²⁷, J. Zhao¹⁹, M. Zhao⁶, C. Zhou¹⁹, J. Zhou⁴⁵, Y. Zhou¹², X. Zhu⁵⁵, M. Zurek³, M. Zyzak¹⁸

¹ Abilene Christian University, <https://acu.edu/>

² AGH University of Science and Technology, FPACS, <https://www.agh.edu.pl/en/>

³ Argonne National Laboratory, <https://www.anl.gov/>

⁴ American University of Cairo, <https://www.aucgypt.edu/>

⁵ Ball State University, <https://www.bsu.edu/>

⁶ Brookhaven National Laboratory, <https://www.bnl.gov/world/>

⁷ University of Calabria, INFN-Cosenza, <https://www.unical.it/>

⁸ University of California, <https://www.berkeley.edu/>

⁹ University of California, <https://www.ucdavis.edu/>

¹⁰ University of California, <https://www.pa.ucla.edu/>

¹¹ University of California, <https://www.physics.ucr.edu/>

¹² Central China Normal University, <http://english.ccnu.edu.cn/>

¹³ University of Illinois at Chicago, <https://www.uic.edu/>

¹⁴ Creighton University, <http://www.creighton.edu/>

¹⁵ Czech Technical University in Prague, FNSPE, <https://www.fjfi.cvut.cz/cz/>

¹⁶ Technische Universität Darmstadt, <https://www.tu-darmstadt.de/>

¹⁷ ELTE Eötvös Loránd University, <https://www.elte.hu/en/>

¹⁸ Frankfurt Institute for Advanced Studies FIAS, <https://fias.institute/>

¹⁹ Fudan University, <https://www.fudan.edu.cn/en/>

²⁰ University of Heidelberg, <https://www.uni-heidelberg.de/en>

²¹ University of Houston, <https://www.uh.edu/>

²² Huzhou University, <http://www.zjhu.edu.cn/>

²³ Indian Institute of Science Education and Research (IISER), <https://www.iiserbpr.ac.in/>

²⁴ Indian Institute of Science Education and Research (IISER) Tirupati, <http://www.iisertirupati.ac.in/>

²⁵ Indian Institute of Technology, <https://www.iitp.ac.in/>

²⁶ Indiana University, <http://www.indiana.edu/>

²⁷ Institute of Modern Physics, Chinese Academy of Sciences, <https://english.imp.cas.cn/>

²⁸ University of Jammu, <https://www.jammuuniversity.ac.in/>

²⁹ Kent State University, <http://www.kent.edu/>

³⁰ University of Kentucky, <https://www.uky.edu/>

³¹ Lawrence Berkeley National Laboratory, <https://www.lbl.gov/>

³² Lehigh University, <http://www1.lehigh.edu/home>

³³ Max-Planck-Institut für Physik, <https://www.mpp.mpg.de/>

³⁴ Michigan State University, <https://msu.edu/>

³⁵ National Institute of Science Education and Research, HBNI, <https://www.niser.ac.in/>

³⁶ National Cheng Kung University, <https://www.ncku.edu.tw/>

³⁷ Nuclear Physics Institute of the CAS, <http://www.ujf.cas.cz/en/>

³⁸ Ohio State University, <https://www.osu.edu/>

³⁹ Institute of Nuclear Physics PAN, <https://www.ifj.edu.pl/en/>

⁴⁰ Panjab University, <https://puchd.ac.in/>

⁴¹ Purdue University, <https://www.purdue.edu/>

⁴² Rice University, <http://www.rice.edu/>

⁴³ Rutgers University, <https://www.rutgers.edu/>

⁴⁴ Universidade de São Paulo, <https://www5.usp.br/>

⁴⁵ University of Science and Technology of China, <https://en.ustc.edu.cn/>

⁴⁶ South China Normal University, <http://english.scnu.edu.cn/>

⁴⁷ Shandong University, <https://en.sdu.edu.cn/>

⁴⁸ Shanghai Institute of Applied Physics, Chinese Academy of Sciences, <http://english.sinap.cas.cn/>

⁴⁹ Southern Connecticut State University, <https://www.southernct.edu/>

⁵⁰ State University of New York, <http://www.stonybrook.edu/>

⁵¹ Instituto de Alta Investigación, Universidad de Tarapacá, <https://www.uta.cl/index.php/investigacion/>

⁵² Temple University, <https://www.temple.edu/>

⁵³ Texas A&M University, <http://www.tamu.edu/>

⁵⁴ University of Texas, <http://www.utexas.edu/>

⁵⁵ Tsinghua University, <https://www.tsinghua.edu.cn/en/>

⁵⁶ University of Tsukuba, <https://www.tsukuba.ac.jp/en/>

⁵⁷ United States Naval Academy, <https://www.usna.edu/homepage.php>

⁵⁸ Valparaíso University, <http://www.valpo.edu/>

⁵⁹ Variable Energy Cyclotron Centre, <https://www.vecc.gov.in/>

⁶⁰ Warsaw University of Technology, <https://www.fizyka.pw.edu.pl/index.php>

⁶¹ Wayne State University, <https://wayne.edu/>

⁶² Yale University, <https://www.yale.edu/>⁶³ Brookhaven National Laboratory, <https://www.bnl.gov/world/>

Published online: 1 June 2023
© The Author(s) 2023

Erratum to: Eur. Phys. J. C (2022) 82:1150
<https://doi.org/10.1140/epjc/s10052-022-11003-7>

In the original version of this article, the following authors were missing:

X. Bai

⁴⁵ University of Science and Technology of China, <https://en.ustc.edu.cn/>

Y. Cheng and X. Wu

¹⁰ University of California, <https://www.pa.ucla.edu/> And

Also, the wrong institute is used for author Y. H. Leung. It should be:

Y. H. Leung

²⁰ University of Heidelberg, <https://www.uni-heidelberg.de/en>

The original article has been corrected. The publisher apologizes for the inconvenience caused.

Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>.

Funded by SCOAP³. SCOAP³ supports the goals of the International Year of Basic Sciences for Sustainable Development.

The original article can be found online at <https://doi.org/10.1140/epjc/s10052-022-11003-7>.

^a e-mail: star-publication@bnl.gov (corresponding author)