

H.E.S.S. detection of TeV emission from the interaction region between the supernova remnant G349.7+0.2 and a molecular cloud (Corrigendum)

H.E.S.S. Collaboration, A. Abramowski¹, F. Aharonian^{2,3,4}, F. Ait Benkhali², A. G. Akhperjanian^{5,4}, E. O. Angüner⁶, M. Backes⁷, S. Balenderan⁸, A. Balzer⁹, A. Barnacka^{10,11}, Y. Becherini¹², J. Becker Tjus¹³, D. Berge¹⁴, S. Bernhard¹⁵, K. Bernlöhr^{2,6}, E. Birsin⁶, J. Biteau^{16,17}, M. Böttcher¹⁸, C. Boisson¹⁹, J. Bolmont²⁰, P. Bordas²¹, J. Bregeon²², F. Brun²³, P. Brun²³, M. Bryan⁹, T. Bulik²⁴, S. Carrigan², S. Casanova^{25,2}, P. M. Chadwick⁸, N. Chakraborty², R. Chalme-Calvet²⁰, R. C. G. Chaves²², M. Chrézien²⁰, S. Colafrancesco²⁶, G. Cologna²⁷, J. Conrad^{28,*}, C. Couturier²⁰, Y. Cui²¹, I. D. Davids^{18,7}, B. Degrange¹⁶, C. Deil², P. deWilt²⁹, A. Djannati-Atai³⁰, W. Domainko², A. Donath², L. O’C. Drury³, G. Dubus³¹, K. Dutton³², J. Dyks³³, M. Dyrda²⁵, T. Edwards², K. Egberts³⁴, P. Eger², P. Espigat³⁰, C. Farnier²⁸, S. Fegan¹⁶, F. Feinstein²², M. V. Fernandes¹, D. Fernandez^{22,**}, A. Fiasson³⁵, G. Fontaine¹⁶, A. Förster², M. Füßling³⁶, S. Gabici³⁰, M. Gajdus⁶, Y. A. Gallant²², T. Garrigoux²⁰, G. Giavitto³⁶, B. Giebels¹⁶, J. F. Glicenstein²³, D. Gottschall²¹, M.-H. Grondin³⁷, M. Grudzińska²⁴, D. Hadasch¹⁵, S. Häffner³⁸, J. Hahn², J. Harris⁸, G. Heinzlmann¹, G. Henri³¹, G. Hermann², O. Hervet¹⁹, A. Hillert², J. A. Hinton³², W. Hofmann², P. Hofverberg², M. Holler³⁴, D. Horns¹, A. Ivascenko¹⁸, A. Jacholkowska²⁰, C. Jahn³⁸, M. Jamroz¹⁰, M. Janiak³³, F. Jankowsky²⁷, I. Jung-Richardt³⁸, M. A. Kastendieck¹, K. Katarzyński³⁹, U. Katz³⁸, S. Kaufmann²⁷, B. Khélifi³⁰, M. Kieffer²⁰, S. Klepser³⁶, D. Klochov²¹, W. Kluźniak³³, D. Kolitzus¹⁵, Nu. Komin²⁶, K. Kosack²³, S. Krakau¹³, F. Krayzel³⁵, P. P. Krüger¹⁸, H. Laffon³⁷, G. Lamanna³⁵, J. Lefaucheur³⁰, V. Lefranc²³, A. Lemièrre³⁰, M. Lemoine-Goumar³⁷, J.-P. Lenain²⁰, T. Lohse⁶, A. Lopatin³⁸, C.-C. Lu², V. Marandon², A. Marcowith²², R. Marx², G. Maurin³⁵, N. Maxted²², M. Mayer³⁴, T. J. L. McComb⁸, J. Méhault^{37,***}, P. J. Meintjes⁴⁰, U. Menzler¹³, M. Meyer²⁸, A. M. W. Mitchell², R. Moderski³³, M. Mohamed²⁷, K. Morā²⁸, E. Moulin²³, T. Murach⁶, M. de Naurois¹⁶, J. Niemiec²⁵, S. J. Nolan⁸, L. Oakes⁶, H. Odaka², S. Ohm³⁶, B. Opitz¹, M. Ostrowski¹⁰, I. Oya³⁶, M. Panter², R. D. Parsons², M. Paz Arribas⁶, N. W. Pekeur¹⁸, G. Pelletier³¹, P.-O. Petrucci³¹, B. Peyaud²³, S. Pita³⁰, H. Poon², G. Pühlhofer²¹, M. Punch³⁰, A. Quirrenbach²⁷, S. Raab³⁸, I. Reichardt³⁰, A. Reimer¹⁵, O. Reimer¹⁵, M. Renaud²², R. de los Reyes², F. Rieger², C. Romoli³, S. Rosier-Lees³⁵, G. Rowell²⁹, B. Rudak³³, C. B. Rulten¹⁹, V. Sahakian^{5,4}, D. Salek⁴¹, D. A. Sanchez³⁵, A. Santangelo²¹, R. Schlickeiser¹³, F. Schüssler²³, A. Schulz³⁶, U. Schwanke⁶, S. Schwarzburg²¹, S. Schwemmer²⁷, H. Sol¹⁹, F. Spanier¹⁸, G. Spengler²⁸, F. Spies¹, Ł. Stawarz¹⁰, R. Steenkamp⁷, C. Stegmann^{34,36}, F. Stinzing³⁸, K. Stycz³⁶, I. Sushch^{6,18}, J.-P. Tavernet²⁰, T. Tavernier³⁰, A. M. Taylor³, R. Terrier³⁰, M. Tluczykont¹, C. Trichard^{35,**}, K. Valerius³⁸, C. van Eldik³⁸, B. van Soelen⁴⁰, G. Vasileiadis²², J. Veh³⁸, C. Venter¹⁸, A. Viana², P. Vincent²⁰, J. Vink⁹, H. J. Völk², F. Volpe², M. Vorster¹⁸, T. Vuillaume³¹, S. J. Wagner²⁷, P. Wagner⁶, R. M. Wagner²⁸, M. Ward⁸, M. Weidinger¹³, Q. Weitzel², R. White³², A. Wierzcholska²⁵, P. Willmann³⁸, A. Wörnlein³⁸, D. Wouters²³, R. Yang², V. Zabalza^{2,32}, D. Zaborov¹⁶, M. Zacharias²⁷, A. A. Zdziarski³³, A. Zech¹⁹, and H.-S. Zechlin¹

(Affiliations can be found after the references)

A&A 574, A100 (2015), DOI: 10.1051/0004-6361/201425070

Key words. gamma rays: general – ISM: supernova remnants – ISM: clouds – errata, addenda

Due to a technical problem that occurred during the production process of the article entitled: “H.E.S.S. detection of TeV emission from the interaction region between the supernova remnant G349.7+0.2 and a molecular cloud” by Abramowski et al. (2015), the reference to the second corresponding author (C. Trichard) in the published article was missing. Offprint requests can then be sent to D. Fernandez (diane_0077@hotmail.com) and C. Trichard (cyril.trichard@lapp.in2p3.fr).

* Wallenberg Academy Fellow.

** Corresponding authors: D. Fernandez, e-mail: diane_0077@hotmail.com and C. Trichard, e-mail: cyril.trichard@lapp.in2p3.fr

*** Funded by contract ERC-StG-259391 from the European Community.

References

- Abramowski, A., Aharonian, F., Ait Benkhali, F., et al. 2015, *A&A*, 574, A100
- ¹ Universität Hamburg, Institut für Experimentalphysik, Luruper Chaussee 149, 22761 Hamburg, Germany
 - ² Max-Planck-Institut für Kernphysik, PO Box 103980, 69029 Heidelberg, Germany
 - ³ Dublin Institute for Advanced Studies, 31 Fitzwilliam Place, Dublin 2, Ireland
 - ⁴ National Academy of Sciences of the Republic of Armenia, Marshall Baghramian Avenue, 24, 0019 Yerevan, Republic of Armenia
 - ⁵ Yerevan Physics Institute, 2 Alikhanian Brothers St., 375036 Yerevan, Armenia
 - ⁶ Institut für Physik, Humboldt-Universität zu Berlin, Newtonstr. 15, 12489 Berlin, Germany

- ⁷ University of Namibia, Department of Physics, 13301 Private Bag, Windhoek, Namibia
- ⁸ University of Durham, Department of Physics, South Road, Durham DH1 3LE, UK
- ⁹ GRAPPA, Anton Pannekoek Institute for Astronomy, University of Amsterdam, Science Park 904, 1098 XH Amsterdam, The Netherlands
- ¹⁰ Obserwatorium Astronomiczne, Uniwersytet Jagielloński, ul. Orła 171, 30-244 Kraków, Poland
- ¹¹ Now at Harvard-Smithsonian Center for Astrophysics, 60 Garden St., MS-20, Cambridge, MA 02138, USA
- ¹² Department of Physics and Electrical Engineering, Linnaeus University, 351 95 Växjö, Sweden
- ¹³ Institut für Theoretische Physik, Lehrstuhl IV: Weltraum und Astrophysik, Ruhr-Universität Bochum, 44780 Bochum, Germany
- ¹⁴ GRAPPA, Anton Pannekoek Institute for Astronomy and Institute of High-Energy Physics, University of Amsterdam, Science Park 904, 1098 XH Amsterdam, The Netherlands
- ¹⁵ Institut für Astro- und Teilchenphysik, Leopold-Franzens-Universität Innsbruck, 6020 Innsbruck, Austria
- ¹⁶ Laboratoire Leprince-Ringuet, École Polytechnique, CNRS/IN2P3, 91128 Palaiseau, France
- ¹⁷ Now at Santa Cruz Institute for Particle Physics, Department of Physics, University of California at Santa Cruz, Santa Cruz, CA 95064, USA
- ¹⁸ Centre for Space Research, North-West University, 2520 Potchefstroom, South Africa
- ¹⁹ LUTH, Observatoire de Paris, CNRS, Université Paris Diderot, 5 Place Jules Janssen, 92190 Meudon, France
- ²⁰ LPNHE, Université Pierre et Marie Curie Paris 6, Université Denis Diderot Paris 7, CNRS/IN2P3, 4 Place Jussieu, 75252 Paris Cedex 5, France
- ²¹ Institut für Astronomie und Astrophysik, Universität Tübingen, Sand 1, 72076 Tübingen, Germany
- ²² Laboratoire Univers et Particules de Montpellier, Université Montpellier 2, CNRS/IN2P3, CC 72, Place Eugène Bataillon, 34095 Montpellier Cedex 5, France
- ²³ DSM/Irfu, CEA Saclay, 91191 Gif-Sur-Yvette Cedex, France
- ²⁴ Astronomical Observatory, The University of Warsaw, Al. Ujazdowskie 4, 00-478 Warsaw, Poland
- ²⁵ Instytut Fizyki Jądrowej PAN, ul. Radzikowskiego 152, 31-342 Kraków, Poland
- ²⁶ School of Physics, University of the Witwatersrand, 1 Jan Smuts Avenue, Braamfontein, 2050 Johannesburg, South Africa
- ²⁷ Landessternwarte, Universität Heidelberg, Königstuhl, 69117 Heidelberg, Germany
- ²⁸ Oskar Klein Centre, Department of Physics, Stockholm University, Albanova University Center, 10691 Stockholm, Sweden
- ²⁹ School of Chemistry & Physics, University of Adelaide, 5005 Adelaide, Australia
- ³⁰ APC, AstroParticule et Cosmologie, Université Paris Diderot, CNRS/IN2P3, CEA/Irfu, Observatoire de Paris, Sorbonne Paris Cité, 10 rue Alice Domon et Léonie Duquet, 75205 Paris Cedex 13, France
- ³¹ Univ. Grenoble Alpes, IPAG, and CNRS, IPAG, 38000 Grenoble, France
- ³² Department of Physics and Astronomy, The University of Leicester, University Road, Leicester, LE1 7RH, UK
- ³³ Nicolaus Copernicus Astronomical Center, ul. Bartycka 18, 00-716 Warsaw, Poland
- ³⁴ Institut für Physik und Astronomie, Universität Potsdam, Karl-Liebknecht-Strasse 24/25, 14476 Potsdam, Germany
- ³⁵ Laboratoire d'Annecy-le-Vieux de Physique des Particules, Université de Savoie, CNRS/IN2P3, 74941 Annecy-le-Vieux, France
- ³⁶ DESY, 15738 Zeuthen, Germany
- ³⁷ Université Bordeaux 1, CNRS/IN2P3, Centre d'Études Nucléaires de Bordeaux Gradignan, 33175 Gradignan, France
- ³⁸ Universität Erlangen-Nürnberg, Physikalisches Institut, Erwin-Rommel-Str. 1, 91058 Erlangen, Germany
- ³⁹ Centre for Astronomy, Faculty of Physics, Astronomy and Informatics, Nicolaus Copernicus University, Grudziadzka 5, 87-100 Torun, Poland
- ⁴⁰ Department of Physics, University of the Free State, PO Box 339, 9300 Bloemfontein, South Africa
- ⁴¹ GRAPPA, Institute of High-Energy Physics, University of Amsterdam, Science Park 904, 1098 XH Amsterdam, The Netherlands