Signal significance

- $H \rightarrow \gamma \gamma + WH, t\bar{t}H (H \rightarrow \gamma \gamma)$
- $WH, t\bar{t}H (H \rightarrow bb)$
- $H \rightarrow ZZ^{(*)} \rightarrow 4\ell$
- $H \rightarrow WW^{(*)} \rightarrow ll\nu\nu$
- $H \rightarrow WW \rightarrow l\nu l\nu$

Total significance

$100 \text{ fb}^{-1}$ (no K-factors)
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ATLAS Collaboration

Armenia
Yerevan Physics Institute, Yerevan

Australia
Research Centre for High Energy Physics, Melbourne University, Melbourne
University of Sydney, Sydney

Austria
Institut für Experimentalphysik der Leopold-Franzens-Universität Innsbruck, Innsbruck

Azerbaijan Republic
Institute of Physics, Azerbaijan Academy of Science, Baku

Belarus
Institute of Physics of the Academy of Science of Belarus, Minsk
National Centre of Particle and High Energy Physics, Minsk

Brazil
Universidade Federal do Rio de Janeiro, COPPE/EE/IF, Rio de Janeiro

Canada
University of Alberta, Edmonton
Department of Physics, University of British Columbia, Vancouver
University of Carleton/C.R.P.P., Carleton
Group of Particle Physics, University of Montreal, Montreal
Department of Physics, University of Toronto, Toronto
TRIUMF, Vancouver
University of Victoria, Victoria

CERN
European Laboratory for Particle Physics (CERN), Geneva

China
Institute of High Energy Physics, Academia Sinica, Beijing, University of Science and Technology of China, Hefei, University of Nanjing and University of Shandong

Czech Republic
Academy of Sciences of the Czech Republic, Institute of Physics and Institute of Computer Science, Prague
Charles University, Faculty of Mathematics and Physics, Prague
Czech Technical University in Prague, Faculty of Nuclear Sciences and Physical Engineering, Faculty of Mechanical Engineering, Prague

Denmark
Niels Bohr Institute, University of Copenhagen, Copenhagen

Finland
Helsinki Institute of Physics, Helsinki

France
Laboratoire d'Annecy-le-Vieux de Physique des Particules (LAPP), IN2P3-CNRS, Annecy-le-Vieux
Université Blaise Pascal, IN2P3-CNRS, Clermont-Ferrand
Institut des Sciences Nucléaires de Grenoble, IN2P3-CNRS-Epitére Joseph Fourrier, Grenoble
Centre de Physique des Particules de Marseille, IN2P3-CNRS, Marseille
Laboratoire de l'Accélérateur Linéaire, IN2P3-CNRS, Orsay
LPNHE, Universités de Paris VI et VII, IN2P3-CNRS, Paris
Republic of Georgia
Institute of Physics of the Georgian Academy of Sciences and Tbilisi State University, Tbilisi

Germany
Physikalisches Institut, Universität Bonn, Bonn
Institut für Physik, Universität Dortmund, Dortmund
Fakultät für Physik, Albert-Ludwigs-Universität, Freiburg
Institut für Hochenergiephysik der Universität Heidelberg, Heidelberg
Institut für Physik, Johannes-Gutenberg Universität Mainz, Mainz
Lehrstuhl für Informatik V, Universität Mannheim, Mannheim
Sektion Physik, Ludwig-Maximilian-Universität München, München
Max-Planck-Institut für Physik, München
Fachbereich Physik, Universität Siegen, Siegen
Fachbereich Physik, Bergische Universität, Wuppertal

Greece
Athens National Technical University, Athens
Athens University, Athens
High Energy Physics Department and Department of Mechanical Engineering, Aristotle University of Thessaloniki, Thessaloniki

Israel
Department of Physics, Technion, Haifa
Raymond and Beverly Sackler Faculty of Exact Sciences, School of Physics and Astronomy, Tel-Aviv University, Tel-Aviv
Department of Particle Physics, The Weizmann Institute of Science, Rehovot

Italy
Dipartimento di Fisica dell’ Università della Calabria e I.N.F.N., Cosenza
Laboratori Nazionali di Frascati dell’ I.N.F.N., Frascati
Dipartimento di Fisica dell’ Università di Genova e I.N.F.N., Genova
Dipartimento di Fisica dell’ Università di Lecce e I.N.F.N., Lecce
Dipartimento di Fisica dell’ Università di Milano e I.N.F.N., Milano
Dipartimento di Scienze Fisiche, Università di Napoli ‘Federico II’ e I.N.F.N., Napoli
Dipartimento di Fisica Nucleare e Teorica dell’ Università di Pavia e I.N.F.N., Pavia
Dipartimento di Fisica dell’ Università di Pisa e I.N.F.N., Pisa
Dipartimento di Fisica dell’ Università di Roma ‘La Sapienza’ e I.N.F.N., Roma
Dipartimento di Fisica dell’ Università di Roma ‘Tor Vergata’ e I.N.F.N., Roma
Dipartimento di Fisica dell’ Università di Roma ‘Roma Tre’ e I.N.F.N., Roma
Dipartimento di Fisica dell’ Università di Udine, Gruppo collegato di Udine I.N.F.N. Trieste, Udine

Japan
Department of Information Science, Fukui University, Fukui
Hiroshima Institute of Technology, Hiroshima
Department of Physics, Hiroshima University, Higashi-Hiroshima
KEK, High Energy Accelerator Research Organisation, Tsukuba
Department of Physics, Faculty of Science, Kobe University, Kobe
Department of Physics, Kyoto University, Kyoto
Kyoto University of Education, Kyoto-shi
Department of Electrical Engineering, Nagasaki Institute of Applied Science, Nagasaki
Naruto University of Education, Naruto-shi
Department of Physics, Faculty of Science, Shinshu University, Matsumoto
International Center for Elementary Particle Physics, University of Tokyo, Tokyo
Physics Department, Tokyo Metropolitan University, Tokyo
Department of Applied Physics, Tokyo University of Agriculture and Technology, Tokyo
Morocco
Faculté des Sciences Ain Chock, Université Hassan II, Casablanca, and Université Mohamed V, Rabat

Netherlands
FOM - Institute SAF NIKHEF and University of Amsterdam/NIKHEF, Amsterdam
University of Nijmegen/NIKHEF, Nijmegen

Norway
University of Bergen, Bergen
University of Oslo, Oslo

Poland
Henryk Niewodniczanski Institute of Nuclear Physics, Cracow
Faculty of Physics and Nuclear Techniques of the University of Mining and Metallurgy, Cracow

Portugal
Laboratorio de Instrumentação e Física Experimental de Partículas (University of Lisboa, University of Coimbra, University Católica-Figueira da Foz and University Nova de Lisboa), Lisbon

Romania
Institute of Atomic Physics, National Institute of Physics and Nuclear Engineering, Bucharest

Russia
Institute for Theoretical and Experimental Physics (ITEP), Moscow
P.N. Lebedev Institute of Physics, Moscow
Moscow Engineering and Physics Institute (MEPhI), Moscow
Moscow State University, Institute of Nuclear Physics, Moscow
Budker Institute of Nuclear Physics (BINP), Novosibirsk
Institute for High Energy Physics (IHEP), Protvino
Petersburg Nuclear Physics Institute (PNPI), Gatchina, St. Petersburg

JINR
Joint Institute for Nuclear Research, Dubna

Slovak Republic
Bratislava University, Bratislava, and Institute of Experimental Physics of the Slovak Academy of Sciences, Kosice

Slovenia
Jožef Stefan Institute and Department of Physics, University of Ljubljana, Ljubljana

Spain
Institut de Física d’Altes Energies (IFAE), Universidad Autónoma de Barcelona, Bellaterra, Barcelona
Physics Department, Universidad Autónoma de Madrid, Madrid
Instituto de Física Corpuscular (IFIC), Centro Mixto Universidad de Valencia - CSIC, Valencia

Sweden
Fysiska institutionen, Lunds universitet, Lund
Royal Institute of Technology (KTH), Stockholm
University of Stockholm, Stockholm
Upplands University, Department of Radiation Sciences, Uppsala

Switzerland
Laboratory for High Energy Physics, University of Bern, Bern
Section de Physique, Université de Genève, Geneva

Turkey
Department of Physics, Ankara University, Ankara
Department of Physics, Bogazici University, Istanbul
United Kingdom
School of Physics and Astronomy, The University of Birmingham, Birmingham
Cavendish Laboratory, Cambridge University, Cambridge
Department of Physics and Astronomy, University of Edinburgh, Edinburgh
Department of Physics and Astronomy, University of Glasgow, Glasgow
Department of Physics, Lancaster University, Lancaster
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Department of Physics, Royal Holloway and Bedford New College, University of London, Egham
Department of Physics and Astronomy, University College London, London
Department of Physics and Astronomy, University of Manchester, Manchester
Department of Physics, Oxford University, Oxford
Rutherford Appleton Laboratory, Chilton, Didcot
Department of Physics, University of Sheffield, Sheffield

United States of America
State University of New York at Albany, New York
Argonne National Laboratory, Argonne, Illinois
University of Arizona, Tucson, Arizona
Department of Physics, The University of Texas at Arlington, Arlington, Texas
Lawrence Berkeley Laboratory and University of California, Berkeley, California
Department of Physics, Boston University, Boston, Massachusetts
Brandeis University, Department of Physics, Waltham, Massachusetts
Brookhaven National Laboratory (BNL), Upton, New York
University of Chicago, Enrico Fermi Institute, Chicago, Illinois
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Department of Physics, Duke University, Durham, North Carolina
Department of Physics, Hampton University, Virginia
Department of Physics, Harvard University, Cambridge, Massachusetts
Indiana University, Bloomington, Indiana
University of California, Irvine, California
Massachusetts Institute of Technology, Department of Physics, Cambridge, Massachusetts
University of Michigan, Department of Physics, Ann Arbor, Michigan
Michigan State University, Department of Physics and Astronomy, East Lansing, Michigan
University of New Mexico, New Mexico Center for Particle Physics, Albuquerque
Physics Department, Northern Illinois University, DeKalb, Illinois
Ohio State University, Columbus, Ohio
Department of Physics and Astronomy, University of Oklahoma
Department of Physics, University of Pennsylvania, Philadelphia, Pennsylvania
University of Pittsburgh, Pittsburgh, Pennsylvania
Department of Physics and Astronomy, University of Rochester, Rochester, New York
Institute for Particle Physics, University of California, Santa Cruz, California
Department of Physics, Southern Methodist University, Dallas, Texas
State University of New York at Stony Brook, Stony Brook, New York
Tufts University, Medford, Massachusetts
High Energy Physics, University of Illinois, Urbana, Illinois
Department of Physics, Department of Mechanical Engineering, University of Washington, Seattle, Washington
Department of Physics, University of Wisconsin, Madison, Wisconsin
Acknowledgements

The Editors would like to thank Mario Ruggier for his continuous help and competent advice on all FrameMaker issues. The Editors also warmly thank Michèle Jouhet and Isabelle Canon for the processing of the colour figures and the cover pages. Finally they would like to express their gratitude to all the Print-shop staff for their expertise in printing this document.
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