

Marco Guzzi List of Publications

- 1. Groomed jet mass as a direct probe of collinear parton dynamics**
Daniele Anderle, Mrinal Dasgupta, Basem Kamal El-Menoufi, Marco Guzzi, Jack Helliwell.
Eur. Phys. J. C **80**, 827 (2020).
DOI: 10.1140/epjc/s10052-020-8411-y
arXiv:2007.10355[hep-ph]
- 2. New CTEQ global analysis of quantum chromodynamics with high-precision data from the LHC**
T.-J. Hou, J. Gao, T.J. Hobbs, K. Xie, S. Dulat, M. Guzzi, J. Huston, P. Nadolsky, J. Pumplin, C. Schmidt, I. Sitiwaldi, D. Stump, C.-P. Yuan.
Phys. Rev. D. **103**, 014013 (2021).
DOI: 10.1103/PhysRevD.103.014013
arXiv:1912.10053 [hep-ph]
- 3. LHC and DIS experimental data in the CT18(Z) global QCD analysis**
T.-J. Hou, K. Xie, S. Dulat, J. Gao, M. Guzzi, T.J. Hobbs, J.W. Huston, P. Nadolsky, J. Pumplin, C. Schmidt, I. Sitiwaldi, D. Stump, B.-T. Wang, C.P. Yuan.
PoS DIS2019 (2019) 021
DOI: 10.22323/1.352.0021
arXiv:1909.00001 [hep-ph]
- 4. Progress in the CTEQ-TEA NNLO global QCD analysis**
T.-J. Hou, K. Xie, S. Dulat, J. Gao, M. Guzzi, T.J. Hobbs, J.W. Huston, P. Nadolsky, J. Pumplin, C. Schmidt, I. Sitiwaldi, D. Stump, C.P. Yuan.
arXiv:1908.11394 [hep-ph]
- 5. New CTEQ Global Analysis with High Precision Data from the LHC**
T.-J. Hou, K. Xie, S. Dulat, J. Gao, M. Guzzi, T.J. Hobbs, J.W. Huston, P. Nadolsky, J. Pumplin, C. Schmidt, I. Sitiwaldi, D. Stump, C.P. Yuan.
PoS (DIS2019) (2019) 001
DOI: 10.22323/1.352.0001
arXiv:1908.11238[hep-ph]
- 6. “ tZ' production at hadron colliders”**
M. Guzzi, N. Kidonakis
Eur. Phys. J. C **80**, 5 (2020)
DOI: 10.22323/1.352.0001
arXiv:1904.10071 [hep-ph]
- 7. “CTEQ-TEA parton distributions functions with intrinsic charm”**
M. Guzzi, T.J. Hou, S. Dulat, J. Gao, J.W. Huston, P. Nadolsky, C. Schmidt, J. Winter, K. Xie, and C.P. Yuan.
DOI: 10.1051/epjconf/201819200003
EPJ Web Conf. **192**, 00003 (2018).
- 8. “Top tagging : an analytical perspective”**
M. Dasgupta, M. Guzzi, J. Rawling and G. Soyez.
arXiv:1807.04767 [hep-ph]
DOI:10.1007/JHEP09(2018)170
JHEP **1809**, 170 (2018)
MSUHEP-17-012

9. **“CTEQ-TEA parton distributions functions with intrinsic charm”**
M. Guzzi, T.J. Hou, S. Dulat, J. Gao, J.W. Huston, P. Nadolsky, C. Schmidt, J. Winter, K. Xie, and C.P. Yuan.
PoS(DIS2017) **030** (2018)
10. **“CT14 Intrinsic Charm Parton Distribution Functions from CTEQ-TEA Global Analysis”**
T. J. Hou S. Dulat, J. Gao, M. Guzzi, J.W. Huston, P. Nadolsky, C. Schmidt, J. Winter, K. Xie, and C.P. Yuan.
arXiv:1707.00657 [hep-ph]
DOI:10.1007/JHEP02(2018)059
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MSUHEP-17-012
11. **“Impact of the HERA I+II combined data on the CT14 QCD global analysis”**
M. Guzzi, S. Dulat, T.J. Hou, J. Gao, J. Huston, P. Nadolsky, J. Pumplin, C. Schmidt, D. Stump, C.P. Yuan.
DOI:10.1051/epjconf/201612900012
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12. **“CTEQ-TEA parton distribution functions and HERA Run I and II combined data”**
Tie-Jiun Hou, Sayipjamal Dulat, Jun Gao, Marco Guzzi, Joey Huston, Pavel Nadolsky, Jon Pumplin, Carl Schmidt, Daniel Stump, C. -P. Yuan.
arXiv:1609.07968 [hep-ph]
DOI:10.1103/PhysRevD.95.034003
Phys. Rev. D **95**, no. 3, 034003 (2017)
13. **“The structure of the proton: The CT14 QCD global analysis”**
M. Guzzi, S. Dulat, T.J. Hou, J. Gao, J. Huston, P. Nadolsky, J. Pumplin, C. Schmidt, D. Stump, C.P. Yuan.
DOI:10.1051/epjconf/201612007003
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14. **“Progress in CT PDF Analysis”**
Marco Guzzi, Sayipjamal Dulat, Tie-Jiun Hou, Jun Gao, Joey Huston, Pavel Nadolsky, Jon Pumplin, C.R. Schmidt, Dan Stump, C.P. Yuan.
PoS DIS **2015**, 059 (2015).
15. **“DIS2015 Heavy Flavours Working Group Summary”**
M. Guzzi, A. Geiser and F. Rizatdinova.
arXiv:1509.04582 [hep-ph]
PoS DIS **2015**, 009 (2015)
MAN-HEP-2015-16
16. **“Extra Z' s and W' s in heterotic-string derived models”**
A. E. Faraggi and M. Guzzi.
arXiv:1507.07406 [hep-ph]
DOI:10.1140/epjc/s10052-015-3763-4
Eur. Phys. J. C **75**, no. 11, 537 (2015)
LTH-1052
17. **“Heavy Flavors on CT14”**
Tie-Jiun Hou, Sayipjamal Dulat, Jun Gao, Marco Guzzi, Joey Walter Huston, Pavel Nadolsky, Jon Pumplin, C.R. Schmidt, Dan Stump, C.P. Yuan.
PoS DIS **2015**, 166 (2015).
18. **“New parton distribution functions from a global analysis of quantum chromodynamics”**
Sayipjamal Dulat, Tie-Jiun Hou, Jun Gao, Marco Guzzi, Joey Huston, Pavel Nadolsky, Jon Pumplin, Carl Schmidt, Daniel Stump, C.P. Yuan.
arXiv:1506.07443 [hep-ph]
DOI:10.1103/PhysRevD.93.033006
Phys. Rev. D **93**, no. 3, 033006 (2016)

19. **“Impact of heavy-flavour production cross sections measured by the LHCb experiment on parton distribution functions at low x ”**
 O. Zenaiev *et al.* [PROSA Collaboration].
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 DOI:10.1140/epjc/s10052-015-3618-z
 Eur. Phys. J. C **75**, no. 8, 396 (2015)
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20. **“Developments in the parton distribution functions of the proton”**
 M. Guzzi.
 DOI:10.1051/epjconf/20148000023
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21. **“HERAFitter”**
 S. Alekhin *et al.*.
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22. **“Differential cross sections for top pair production at the LHC”**
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23. **“Uncertainties on H and $t\bar{t}$ predictions at the LHC (and update on intrinsic charm)”**
 C. Schmidt *et al.*.
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24. **“Top-quark pair production at hadron colliders: differential cross section and phenomenological applications with DiffTop”**
 M. Guzzi, K. Lipka and S. O. Moch.
 arXiv:1406.0386 [hep-ph]
 DOI:10.1007/JHEP01(2015)082
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 DESY-14-077, LPN-14-076, SFB-CPP-14-27
25. **“Measurement of the muon charge asymmetry in inclusive $pp \rightarrow W + X$ production at $\sqrt{s} = 7$ TeV and an improved determination of light parton distribution functions”**
 S. Chatrchyan *et al.* [CMS Collaboration].
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 DOI:10.1103/PhysRevD.90.032004
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26. **“Nonperturbative contributions to a resummed leptonic angular distribution in inclusive neutral vector boson production”**
 M. Guzzi, P. M. Nadolsky and B. Wang.
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27. **“Top-quark production at the LHC: differential cross section and phenomenological applications”**
 M. Guzzi, K. Lipka and S. O. Moch.
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28. **“Charm quark mass dependence in the CTEQ NNLO global QCD analysis”**
J. Gao, M. Guzzi and P. M. Nadolsky.
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29. **“Charm quark mass dependence in a global QCD analysis”**
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30. **“CT10 next-to-next-to-leading order global analysis of QCD”**
Jun Gao, Marco Guzzi, Joey Huston, Hung-Liang Lai, Zhao Li, Pavel Nadolsky, Jon Pumplin, Daniel Stump, C.-P. Yuan
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31. **“Massive neutral gauge boson production as a probe of nuclear modifications of parton distributions at the LHC”**
V. Guzey, M. Guzzi, P. M. Nadolsky, M. Strikman and B. Wang.
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DOI:10.1140/epja/i2013-13035-6
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P. Nadolsky *et al.*.
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35. **“General-Mass Treatment for Deep Inelastic Scattering at Two-Loop Accuracy”**
M. Guzzi, P. M. Nadolsky, H. L. Lai and C.-P. Yuan.
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M. Guzzi, P. M. Nadolsky, H. L. Lai and C.-P. Yuan.
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37. **“Gluons and the quark sea at high energies: Distributions, polarization, tomography”**
D. Boer *et al.*.
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38. **“CT10 parton distributions and other developments in the global QCD analysis”**
M. Guzzi, P. Nadolsky, E. Berger, H. L. Lai, F. Olness and C.-P. Yuan.
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39. **“Relic Densities of Gauged Axions and Supersymmetry”**
C. Coriano, M. Guzzi and A. Mariano.
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40. **“Constraints on color-octet fermions from a global parton distribution analysis”**
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ANL-HEP-PR-10-19, SMU-HEP-10-09
41. **“Relic Densities of Dark Matter in the U(1)-Extended NMSSM and the Gauged Axion Supermultiplet”**
C. Coriano, M. Guzzi and A. Mariano.
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42. **“Gauged Axions and their QCD Interactions”**
C. Coriano, M. Guzzi and A. Mariano.
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C. Coriano, M. Guzzi, G. Lazarides and A. Mariano.
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45. **“The Effective Actions of Pseudoscalar and Scalar Particles in Theories with Gauge and Conformal Anomalies”**
R. Armillis, C. Coriano, L. Delle Rose, M. Guzzi and A. Mariano.
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46. **“Axions from Intersecting Branes and Decoupled Chiral Fermions at the Large Hadron Collider”**
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49. **“Proceedings, Workshop on Monte Carlo’s, Physics and Simulations at the LHC. Part I : Frascati, Italy, 2006”**
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51. **“A Light Supersymmetric Axion in an Anomalous Abelian Extension of the Standard Model”**
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53. **“An Anomalous Extra Z Prime from Intersecting Branes with Drell-Yan and Direct Photons at the LHC”**
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54. **“Axions and Anomaly-Mediated Interactions: The Green-Schwarz and Wess-Zumino Vertices at Higher Orders and g-2 of the muon”**
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55. **“Z-prime searches at the LHC: Some QCD precision studies in Drell-Yan”**
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56. **“Precision Studies of the NNLO DGLAP Evolution at the LHC with CANDIA”**
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58. **“Unitarity Bounds for Gauged Axionic Interactions and the Green-Schwarz Mechanism”**
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59. **“Trilinear Anomalous Gauge Interactions from Intersecting Branes and the Neutral Currents Sector”**
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60. **“NNLO logarithmic expansions and high precision determinations of the QCD background at the LHC: The Case of the Z resonance”**
A. Cafarella, C. Coriano and M. Guzzi.
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62. **“A Novel string derived Z-prime with stable proton, light-neutrinos and R-parity violation”**
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63. **“NNLO Logarithmic Expansions and Precise Determinations of the Neutral Currents near the Z Resonance at the LHC: The Drell-Yan case”**
A. Cafarella, C. Coriano and M. Guzzi.
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64. **“QCD Studies at Hadron Colliders and in Deeply Virtual Neutrino Scattering”**
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65. **“Deeply Virtual Neutrino Scattering at Leading Twist”**
C. Coriano and M. Guzzi.
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66. **“NNLO evolution of the PDF’s and their errors: Benchmarks and predictions for Drell-Yan”**
A. Cafarella, C. Coriano and M. Guzzi.
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67. **“Double transverse-spin asymmetries in Drell-Yan and J / psi production from proton-antiproton collisions”**
M. Guzzi, V. Barone, A. Cafarella, C. Coriano and P. Ratcliffe.
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71. **“On the scale variation of the total cross section for Higgs production at the LHC and at the Tevatron”**
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72. **“Antiproton-proton scattering experiments with polarization”**
V. Barone *et al.* [PAX Collaboration].
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73. **“Leading twist amplitudes for exclusive neutrino interactions in the deeply virtual limit”**
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C. Coriano, G. Chirilli and M. Guzzi.
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78. **“Superstring relics, supersymmetric fragmentation and UHECR”**
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