

1. A. V. Berezhnoy and A. K. Likhoded, “Relative Yield of Heavy Hadrons as a Function of the Transverse Momentum in LHC Experiments,” Phys. Atom. Nucl. **78**, no. 2, 292 (2015).
2. R. Aaij *et al.* [LHCb Collaboration], “Determination of the $X(3872)$ meson quantum numbers,” Phys. Rev. Lett. **110**, 222001 (2013) [arXiv:1302.6269 [hep-ex]].
3. R. Aaij *et al.* [LHCb Collaboration], “Exclusive J/ψ and $\psi(2S)$ production in pp collisions at $\sqrt{s} = 7$ TeV,” J. Phys. G **40**, 045001 (2013) [arXiv:1301.7084 [hep-ex]].
4. R. Aaij *et al.* [LHCb Collaboration], “Production of J/ψ and Υ mesons in pp collisions at $\sqrt{s} = 8$ TeV,” JHEP **1306**, 064 (2013) [arXiv:1304.6977 [hep-ex]].
5. R. Aaij *et al.* [LHCb Collaboration], “Observation of the decay $B_c^+ \rightarrow \psi(2S)\pi^+$,” Phys. Rev. D **87**, 071103 (2013) [arXiv:1303.1737 [hep-ex]].
6. A. V. Berezhnoy, A. K. Likhoded, A. V. Luchinsky and A. A. Novoselov, “Multiple charm production at the LHC energy,” Phys. Atom. Nucl. **76**, 102 (2013) [Yad. Fiz. **76**, 104 (2013)].
7. A. V. Berezhnoy, A. K. Likhoded and A. A. Novoselov, “ Υ -meson pair production at LHC,” Phys. Rev. D **87**, no. 5, 054023 (2013) [arXiv:1210.5754 [hep-ph]].
8. A. V. Berezhnoy, A. K. Likhoded, A. V. Luchinsky and A. A. Novoselov, “Formation of a $4c$ tetraquark in J/ψ -meson pair production at LHC,” Phys. Atom. Nucl. **75**, 1006 (2012) [Yad. Fiz. **75**, 1067 (2012)].
9. A. V. Berezhnoy, A. K. Likhoded, A. V. Luchinsky and A. A. Novoselov, “Double $c\bar{c}$ production at LHCb,” Phys. Rev. D **86**, 034017 (2012) [arXiv:1204.1058 [hep-ph]].
10. A. V. Berezhnoy, A. V. Luchinsky and A. A. Novoselov, “Tetraquarks Composed of 4 Heavy Quarks,” Phys. Rev. D **86**, 034004 (2012) [arXiv:1111.1867 [hep-ph]].
11. A. V. Berezhnoy, A. K. Likhoded, A. V. Luchinsky and A. A. Novoselov, “Double J/ψ -meson Production at LHC and $4c$ -tetraquark state,” Phys. Rev. D **84**, 094023 (2011) [arXiv:1101.5881 [hep-ph]].
12. A. V. Berezhnoy, A. K. Likhoded and A. A. Martynov, “Associative Production of B_c and D Mesons at LHC,” Phys. Rev. D **83**, 094012 (2011) [arXiv:1011.1555 [hep-ph]].