

DNP12-2012-020045

Abstract for an Invited Paper
for the DNP12 Meeting of
the American Physical Society

Quarkonium production in heavy-ion collisions at the LHC

TORSTEN DAHMS, Laboratoire Leprince-Ringuet - École Polytechnique

Recent results on charmonium and bottomonium production and suppression in PbPb collisions at $\sqrt{s_{NN}} = 2.76$ TeV at the LHC will be reviewed. Furthermore, these results will be compared to theoretical models and measurements at lower center-of-mass energies.