Contribution ID: **18** Type: **Talk**

DPS in p-A and A-A collisions

Tuesday 3 December 2013 14:15 (25 minutes)

The DPS cross sections in p-A and A-A collisions are compared to those in p-p collisions. Such DPS formalism is applied to two different final-states at CERN LHC energies: (i) same-sign W-boson pair production in p-Pb, and (ii) double-J/psi production in Pb-Pb.

Primary author: Prof. D'ENTERRIA, David (CERN)

Co-author: Dr SNIGIREV, Alexander (SINP MSU)

Presenters: Dr SNIGIREV, Alexander (SINP MSU); Prof. D'ENTERRIA, David (CERN)

Session Classification: MPI & Double Parton Scattering

Track Classification: MPI & Double Parton Scattering