RBRC Workshop: Physics Opportunities from the RHIC Isobar Run

Friday, 28 January 2022

Session I (09:00 - 11:30)

-**Conveners: Sergei Voloshin**

time	[id] title	presenter
09:00	[37] Machine learning of nuclear shape in heavy-ion collisions	PANG, LongGang
09:30	[45] Longitudinal flow decorrelation with hydrodynamic fluctuations and nuclear deformation	MURASE, Koichi
10:00	[33] Flow and Spin polarization at RHIC isobar run	SONG, Huichao
10:30	[40] Interplay between nuclear structure and chiral magnetic effect in isobar collisions	MA, Guo-Liang
11:00	[47] The heavy ions are "preheated" prior to high-energy collisions	SHURYAK, Edward