## XXV International Baldin Seminar on High Energy Physics Problems "Relativistic Nuclear Physics and Quantum Chromodynamics"

## Tuesday, 19 September 2023

Parallel: Nuclear astrophysics: Session I - Conference Hall (14:30 - 16:10)

time	[id] title	presenter
14:30	[99] Resonance amplification of nuclear reaction $X(a,b)Y$ near the $a+X$ channel threshold	MELEZHIK, Vladimir
15:00	[82] Reconstruction of the characteristics of a high-energy event detected by the Carpet-2 array in association with the GRB 221009A gamma-ray burst	KARPIKOV, Ivan
15:20	[88] Hyperonic interactions in neutron stars	Mr MIKHEEV, Semyon
15:40	[124] Temperature Dependence of Gluon Propagators within a Rainbow Truncation of Dyson-Schwinger Equations	KAPTARI, Leonid