



Baikal-GVD

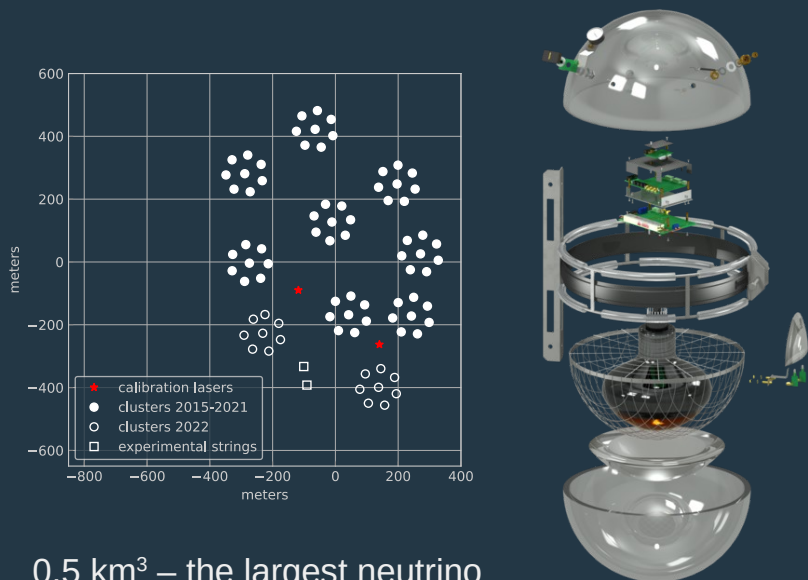
Gigaton
Volume
Detector

a novel tool for neutrino astronomy

Neutrino Telescope

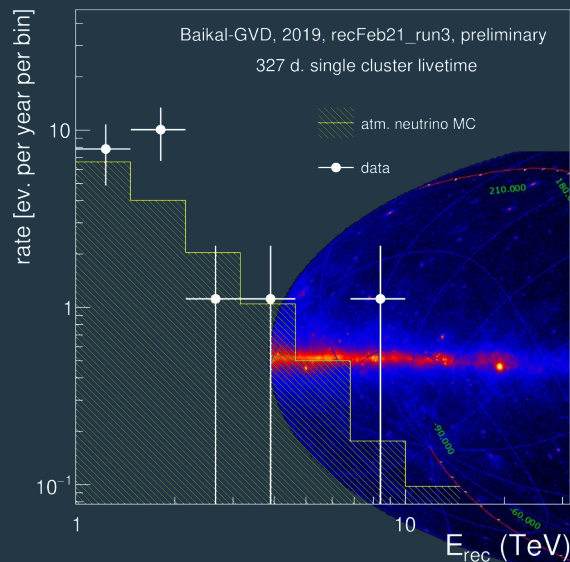
Yury Malyshkin, on behalf of
the Baikal-GVD collaboration

Design and deployment status



0.5 km³ – the largest neutrino
telescope in the northern
hemisphere (as of 2022)

Selected results



- First up-going track-like neutrino events
- First cascade-like astrophysical neutrino candidates