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INFN - Gran Sasso National Laboratory - Input for the European Particles Physics Strategy

In the panorama of Astroparticles Physics, Deep Underground Laboratories (DULs) play a key role in characterizing astronomical particles sources, elementary particles properties and stellar nuclear reactions. The main mission of DULs in particle physics is to enable world-class science that requires low-background environment. In that sense LNGS is considered as the leading laboratory in the world for Particle and Astroparticle Physics and it also supports and coordinate activities with many other DULs in Europe. In the document the strategic plan of LNGS for future experiments in particles physics is reported with some emphasis for the connections between research activities in astroparticles physics, in DULs, and in experiments at colliders.

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