

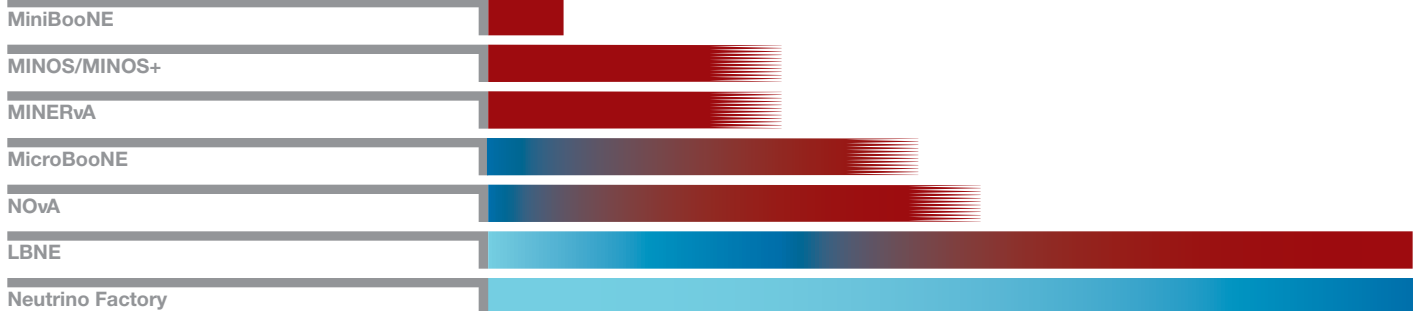
Opportunities for Discovery 2011–2030

Legend
■ R&D
■ Construction
■ Operation

'11 '20 '30

Intensity Frontier

Neutrinos



Muons



Nuclear Physics



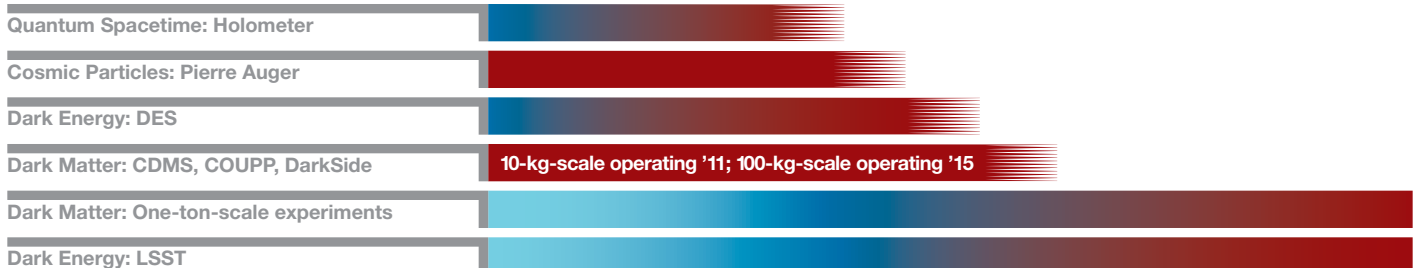
Project X



Energy Frontier



Cosmic Frontier



The timeline on this page shows experiments and major accelerators currently in the R&D, construction or operation phases. All experiments currently in the R&D phase

require additional levels of approval from the Department of Energy before construction can begin. Construction of a Neutrino Factory or a lepton collider, at Fermilab or at any other

worldwide site, would proceed only if discoveries at the LHC or elsewhere point to a need for such a machine.