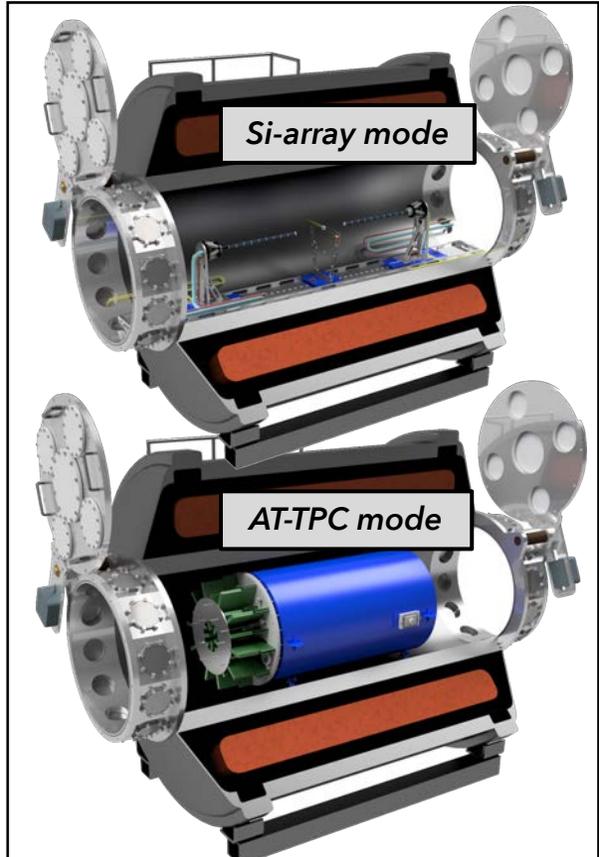
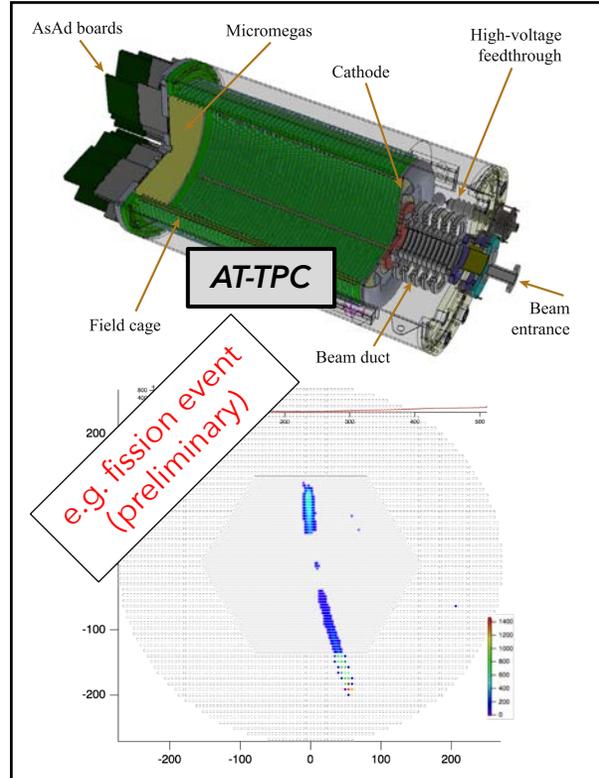


Solenoidal Detectors Working Group Summary 2020

HELIOS, SOLARIS, ISS, (p)AT-TPC, novel AT-TPCs, SOLSTISE (gas-jet target), FRIB day 1, ReA stand alone



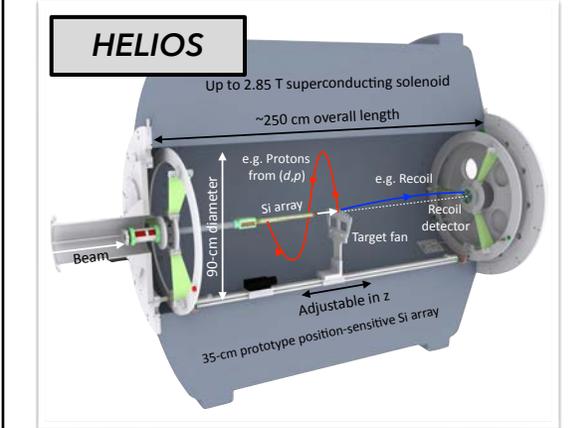
SOLARIS: Path forward established, solenoid in ReA6 hall, engineering starting soon, seven ReA stand-alone experiments approved



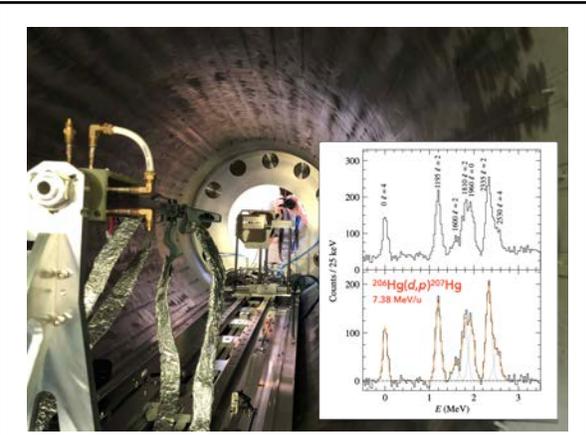
AT-TPC: First experiment of AT-TPC with a fragmentation beam successful on fission barriers. Exciting pioneering experiments upcoming at S800 and SOLARIS@ReA6 during 20-21



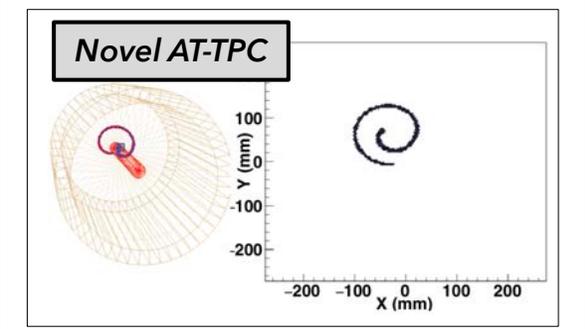
SOLSTISE: Major design progress. Focus now on installing in SOLARIS in 21



HELIOS: Attracting new users, remote operation, new (d,pF) studies planned



ISS: First result published, new proposals due, new Si array installed



AT3TC: e.g. for the study of (t,p) reactions in SOLARIS