



▶ p (proton) ▶ ion ▶ neutrons ▶ \bar{p} (antiproton) →+→- proton/antiproton conversion ▶ neutrinos ▶ electron

LHC Large Hadron Collider **SPS** Super Proton Synchrotron **PS** Proton Synchrotron

AD Antiproton Decelerator **CTF-3** Clic Test Facility **CNCS** Cern Neutrinos to Gran Sasso **ISOLDE** Isotope Separator OnLine DEvice

LEIR Low Energy Ion Ring **LINAC** LINEar ACcelerator **n-ToF** Neutrons Time Of Flight