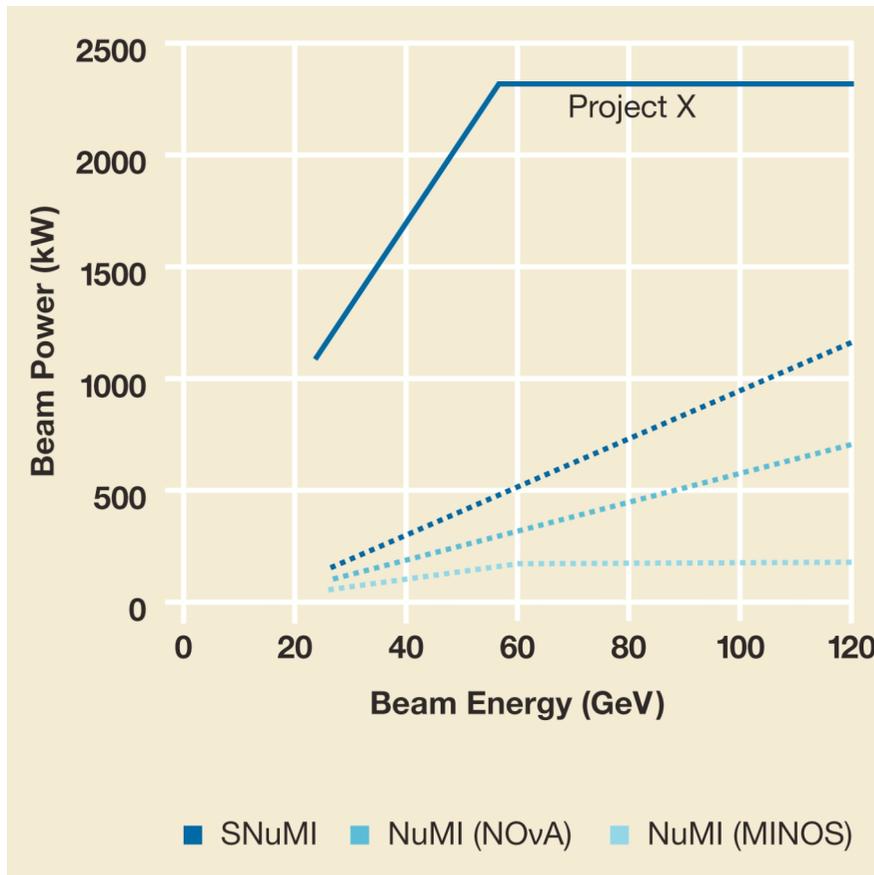


- 60 -120 GeV protons from the Main Injector fed by Project X



20-40x10²⁰ POT/yr

10x10²⁰ POT/yr

6x10²⁰ POT/yr

3x10²⁰ POT/yr

Recent sensitivity studies are being done for 120x10²⁰ POT each ν and $\bar{\nu}$ (120 GeV)

$$POT(10^{20}) = \frac{1000 \times BeamPower(MW) \times T(10^7 s)}{1.602 \times E_p(GeV)}$$