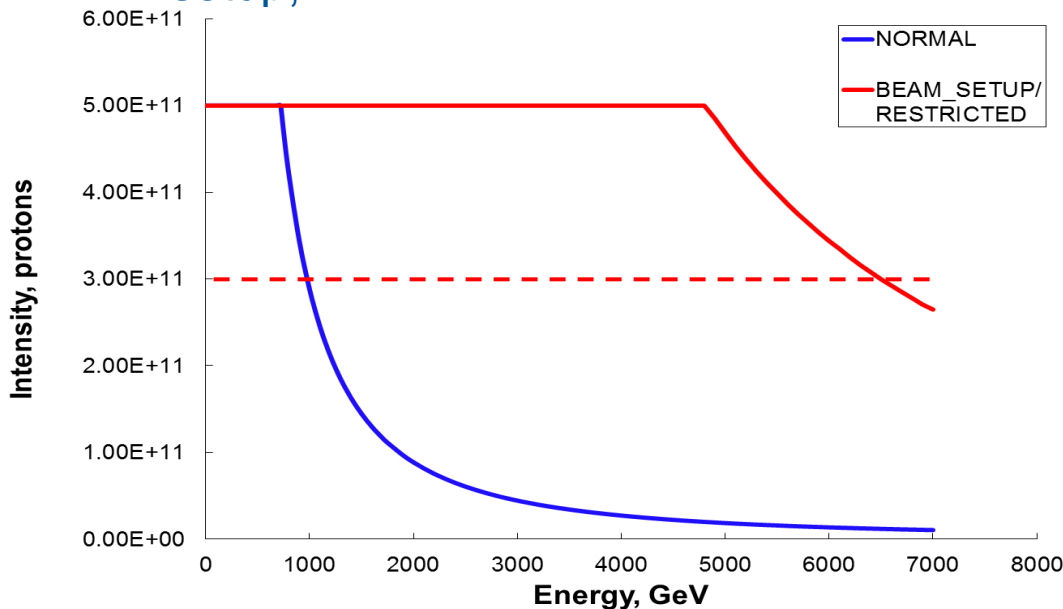


Updated values for SBF (6.5TeV)

$$\left(\frac{E[GeV]}{450[GeV]} \right)^{1.7} \times I[p] \leq 1.1 \times 10^{12}$$

- 1) Normal SBF: 1.2e10
- 2) Restricted SBF: $N_b < 1.5e10$, $n \leq 20$ bunches
- 3) Beam Setup SBF: $< 1e11$ x 3 bunch setup,

[ALL]
 [MDs with MP doc.]
 [limited to OP use for beam collimation setup,...]



Limiting intensities for different-level SBFs at 6.5 TeV and 7 TeV

	6.5 TeV	7 TeV
Normal	1.2e10	1.1e10
Restricted	3.0e11	2.65e11