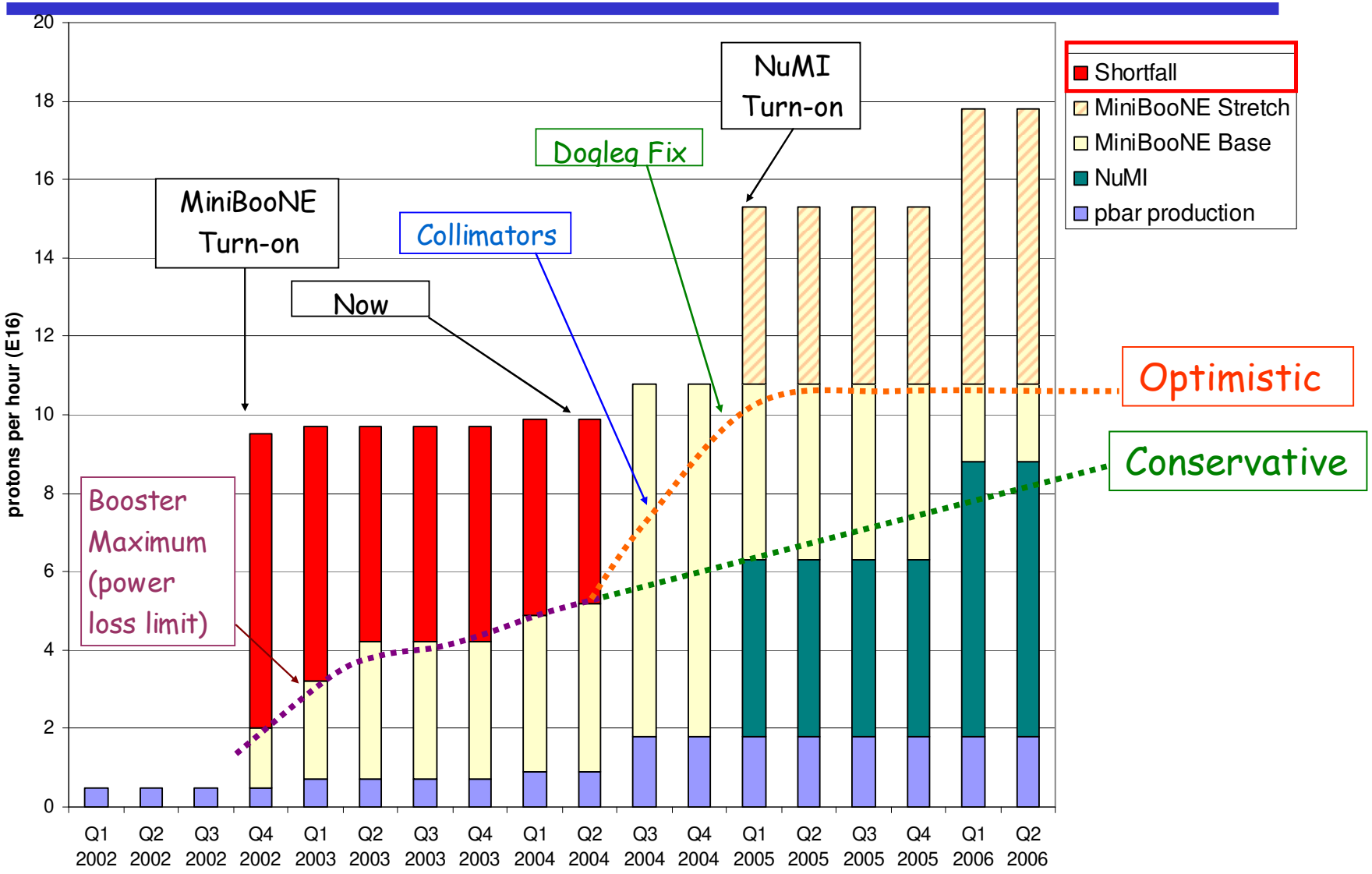
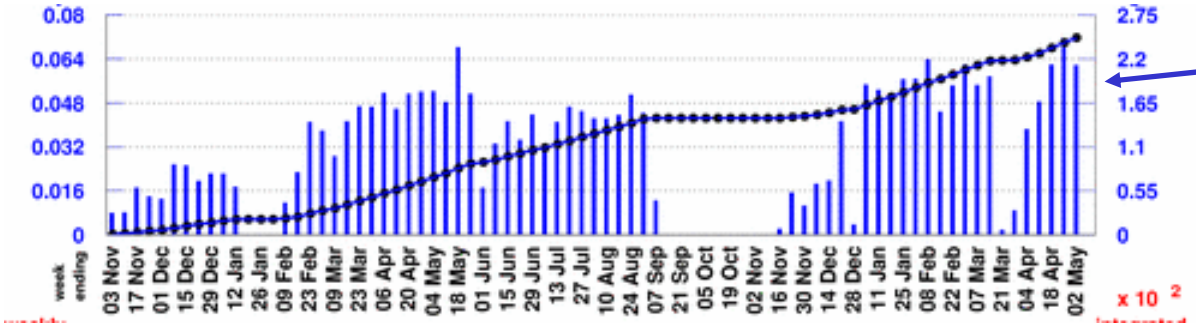
Making Projections

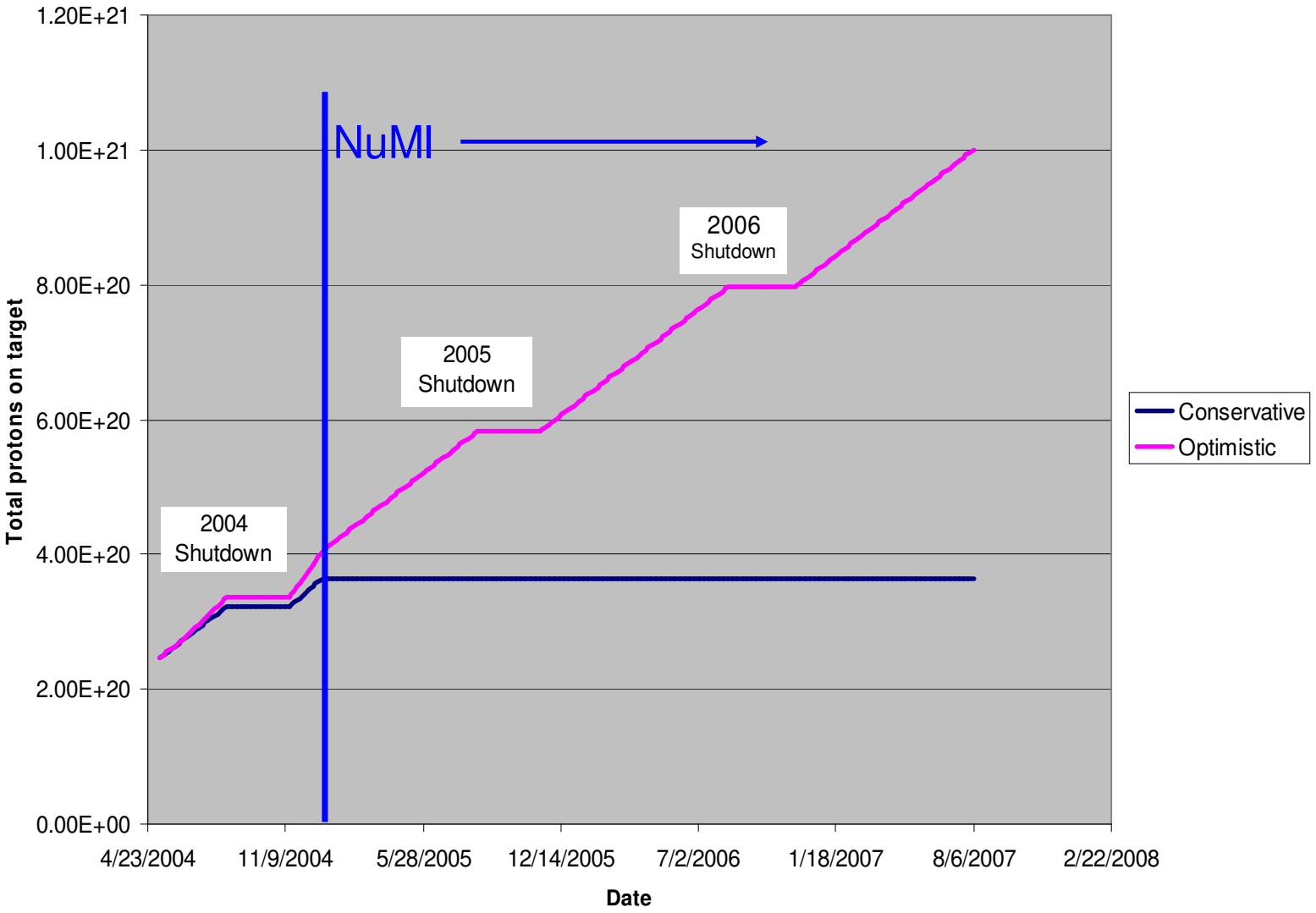


Projecting to MiniBooNE

- Rather than use the instantaneous rate, will scale from typical weekly MiniBooNE totals:



Typically 5.5E18/wk

- Baseline Scenario:
  - Improvements compensate for increased protons to pBar -> Continue to average 5.5E18/wk
  - MBooNE shuts OFF 1/05
- Optimistic Scenario:
  - MBooNE rate increases more or less linearly to 10E18/wk at 1/05
  - 5.5E18/wk after NuMI turns on.

Protons to MiniBooNE