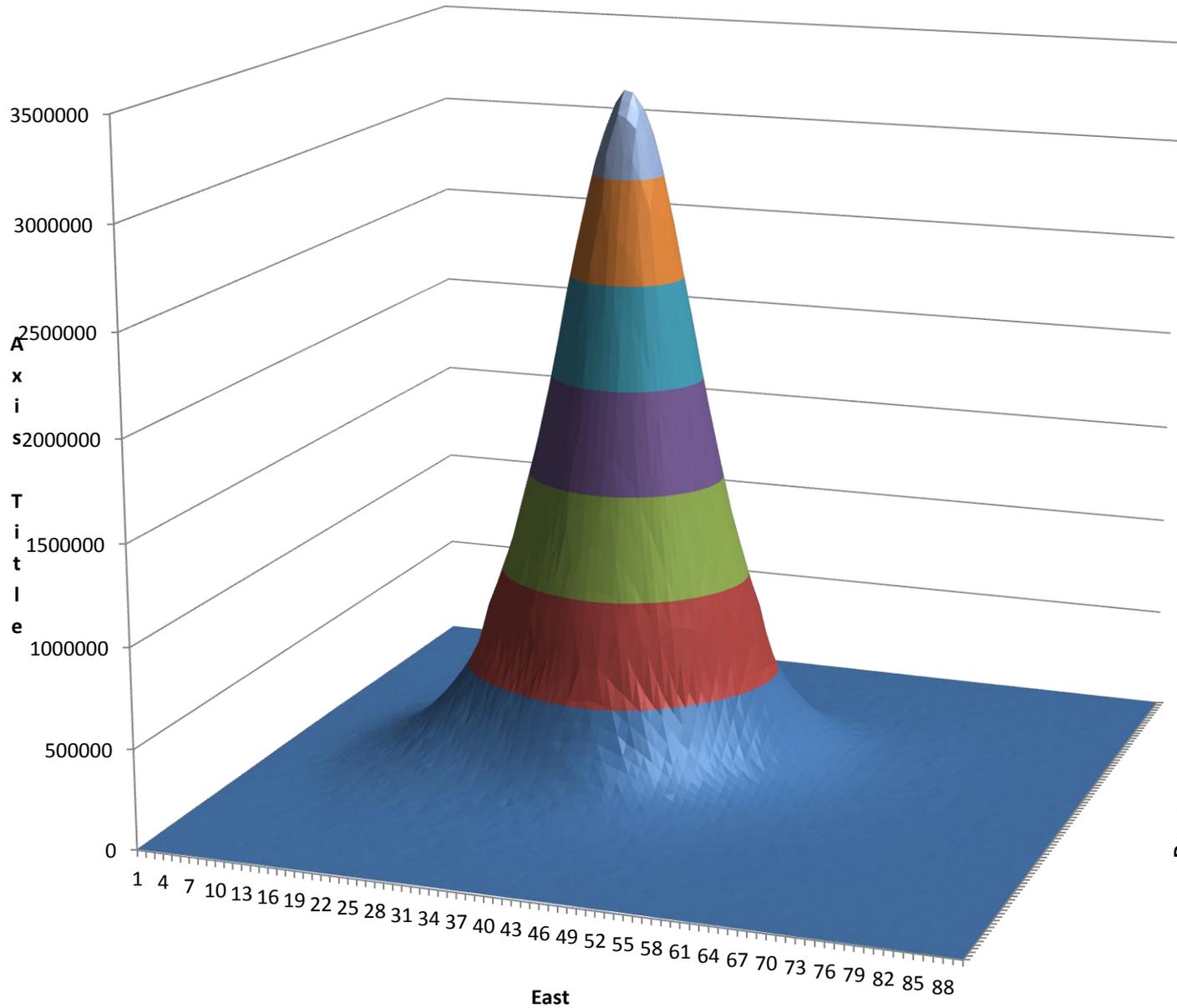


# BLIP Operations 1-24-12

- Status – running at 117 MeV
  - Intensity now up to  $\sim 111\mu\text{A}$ , reduced to  $73\mu\text{A}$  over weekend, weekly average  $90.1\mu\text{A}$
  - Operations for 162.4 hours
- Issues
  - Another Ga target failure (pinhole) occurred even at reduced intensity. The current was less than successful irradiations last year. Cause is a mystery. In the short term we will attempt to reduce power density by tuning a broader beam spot.
  - We were audited by an outside QA expert on January 19 to assess compliance with FDA current good manufacturing practice (cgmp) guidelines. The report has not yet been received.

# Measured BLIP beam intensity profile



### Accumulated $\mu\text{A-hrs}$

