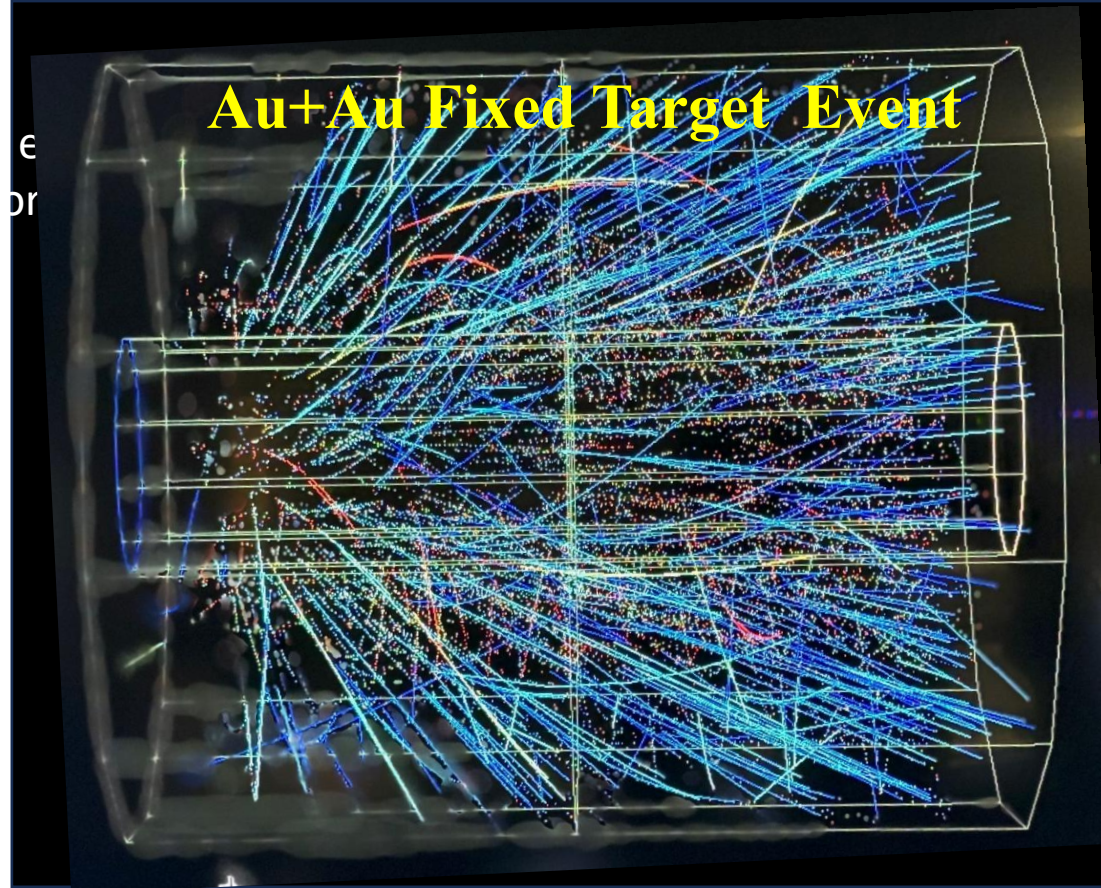


# STAR status for Run 26 – Jan. 27<sup>th</sup>, 2026

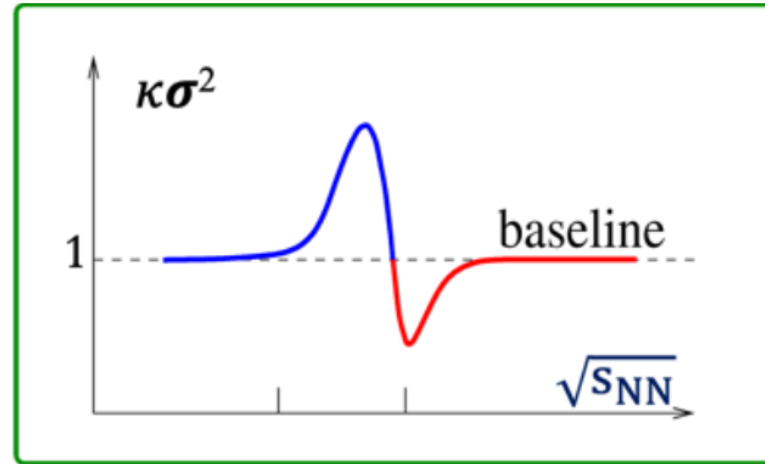
*Daniel Cebra, University of California, Davis  
For the STAR Collaboration*



- The collider has been delivering the beams when expected, with the expected intensity.
- STAR has been taking data efficiently, maxing out our DAQ bandwidth.

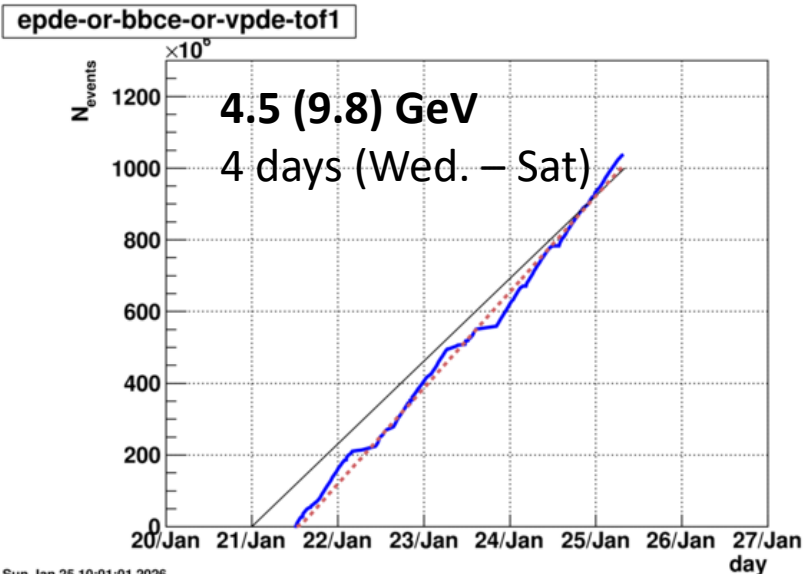
# Bracketing the Critical Point

- Looking for a positive fluctuation signal
- From BESII-FXT data, we see a positive signal at 4.5 GeV.
- The goal is to reduce the error on this possible signal at 4.5 GeV, and to bracket it in energy both above and below.

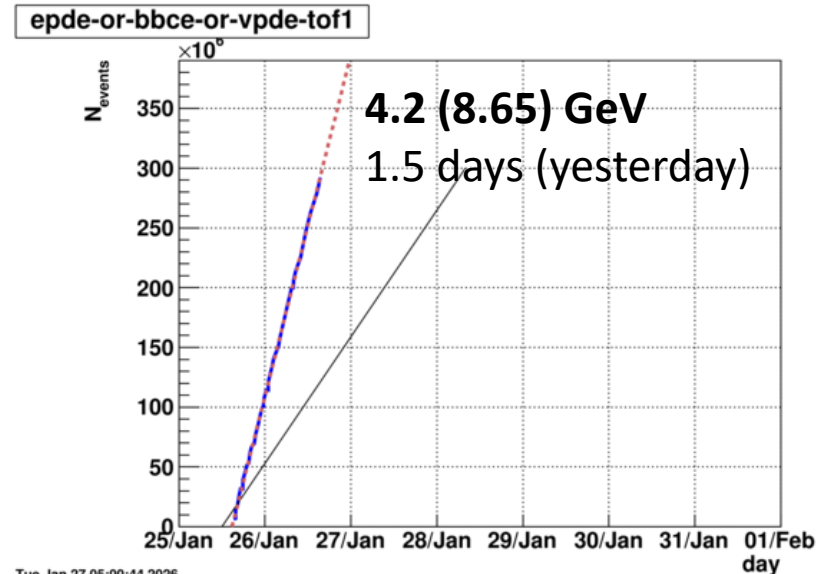


**STAR will complete our  
FXT targets before 8AM  
tomorrow morning.**

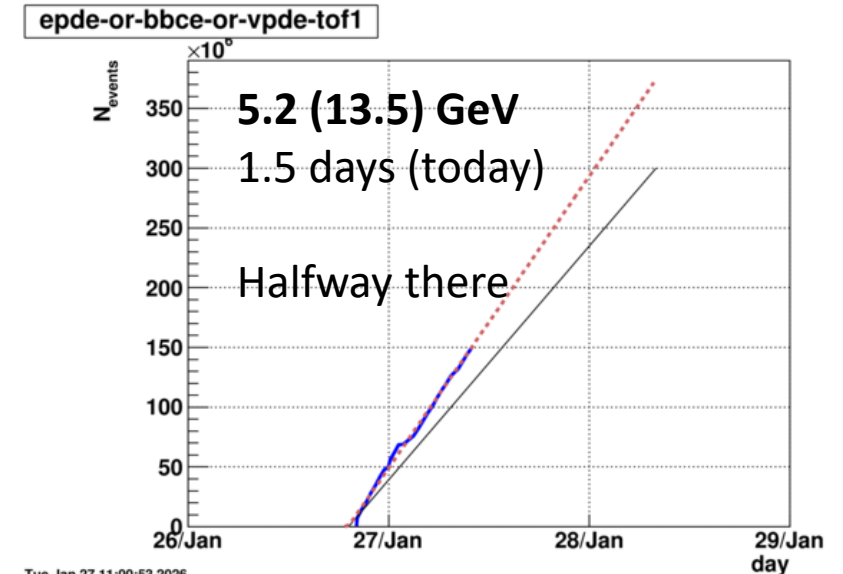
**Thanks!!!!**



Sun Jan 25 10:01:01 2026



Tue Jan 27 05:00:44 2026



Tue Jan 27 11:00:53 2026