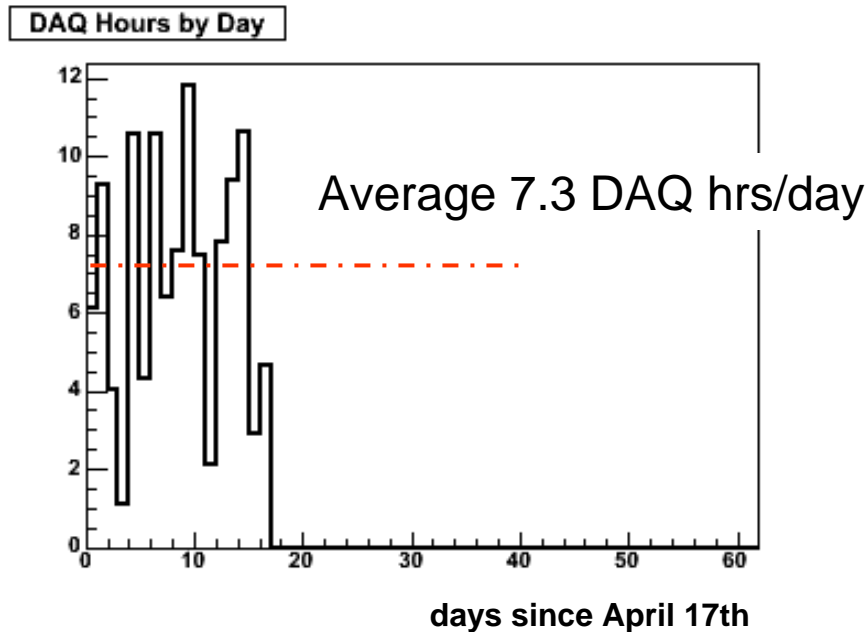


PHENIX Status

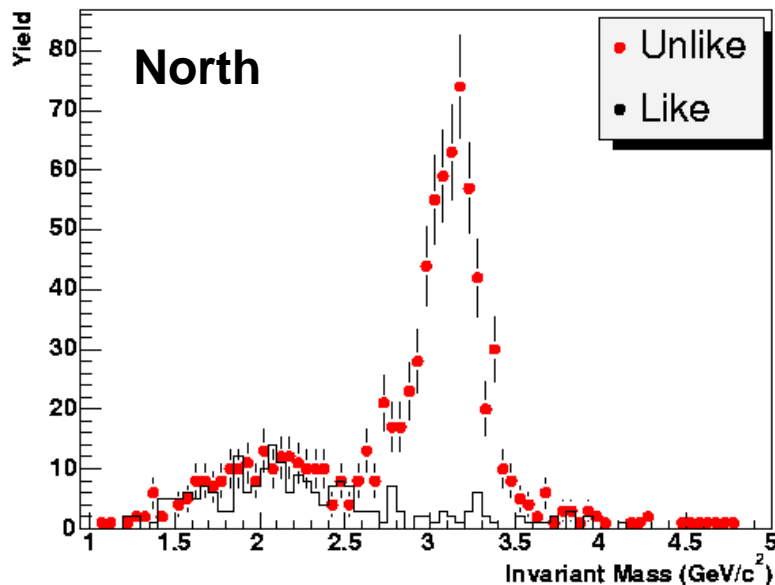


**51.2 DAQ hours in
the previous week
(4/25 – 5/2)**

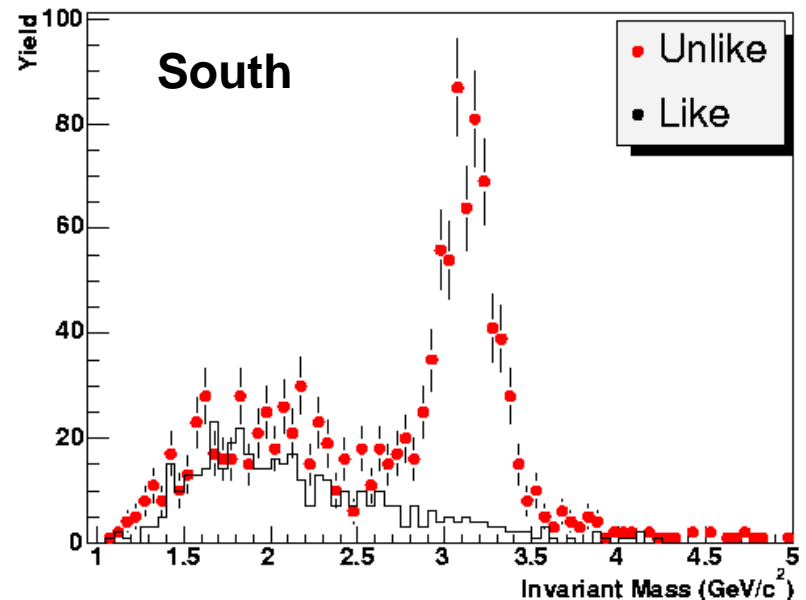
- PHENIX continues to take physics data
 - Pretty good weekend 4/29 – 5/1
 - Minor DAQ issues addressed
 - Improvements to PHENIX duty cycle
 - No major detector issues

LVL2 Filtering Results

- Continued the LVL2 filtering effort from the CuCu run
 - Level-1 triggered events are put through an offline LVL2 filter
 - Few % of data sample survive LVL2
 - LVL2 sample sent to ORNL for fast reconstruction
 - J/Ψ Results from $\sim 400\text{nb}^{-1}$

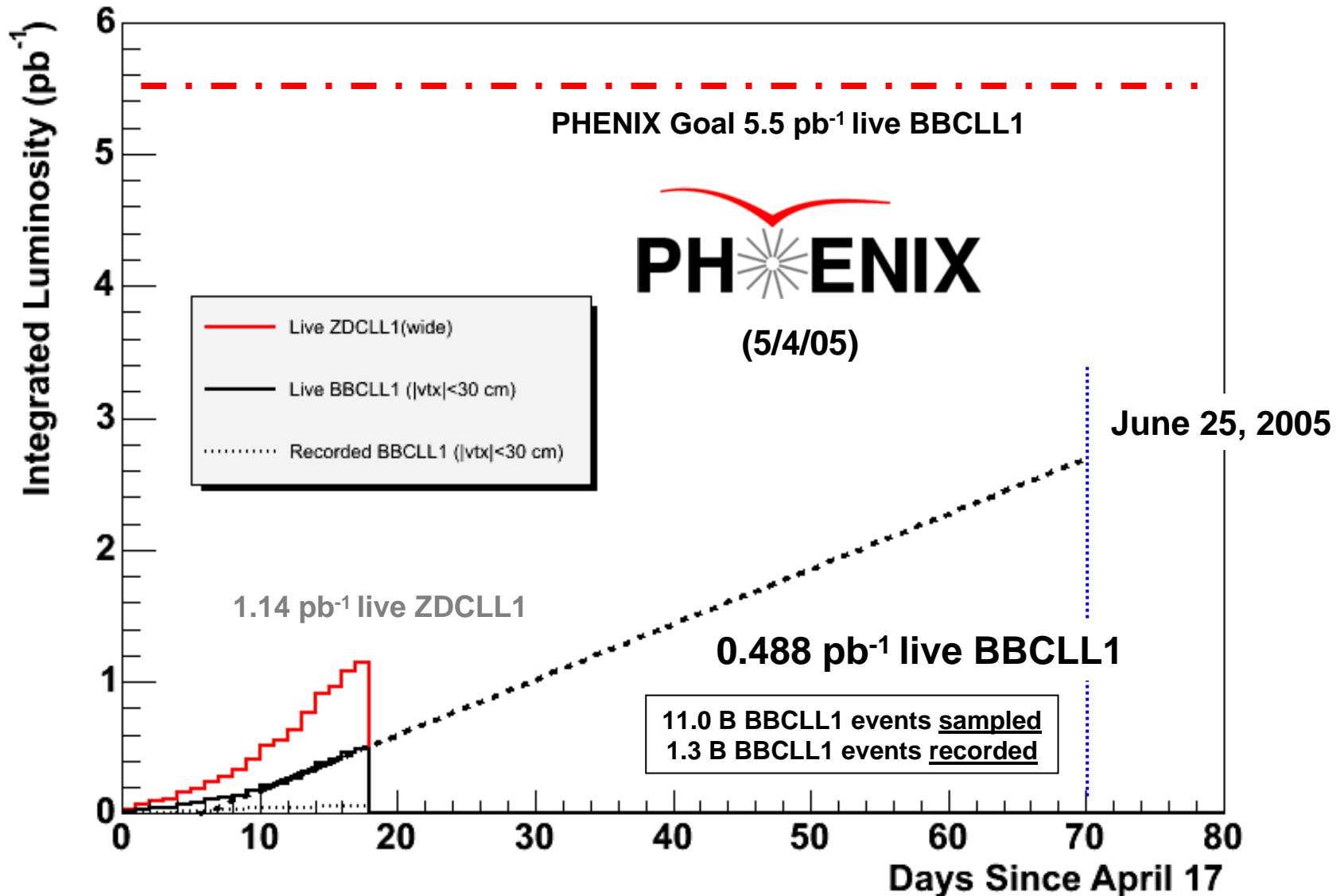


524 \pm 25 J/Ψ



592 \pm 27 J/Ψ

200 GeV pp Integrated Luminosity



200 GeV pp “Figure of Merit”

