

FastSim Production Goals

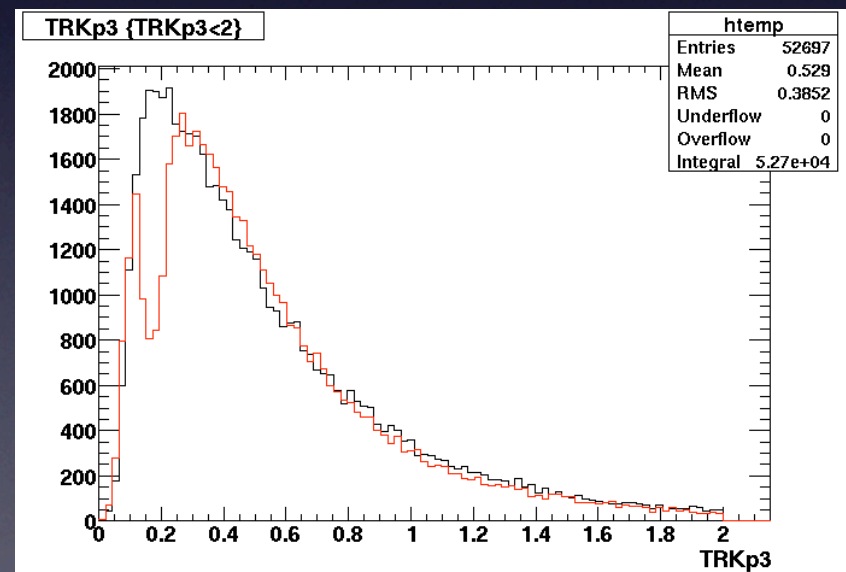
David Brown, LBNL

Production Plans (Perugia)

- July 09 test production
 - $\sim 100 \text{ fb}^{-1}$ generic BB
 - Two detector geometries
 - Two analyses in parallel
 - 40X beamstrahlung background
- January 09 production
 - $\sim 1 \text{ ab}^{-1}$ generic BB, udsc, 2-photon, ...
 - All relevant detector geometries
 - All relevant analyses
 - Full description of background
- July 09 production (TDR)
 - Final production for TDR

Quality Control

- Inadequate validation of test production
 - flaw found in tracking afterwards
- Need dedicated validation for January
 - representative from each subsystem + physics group
 - Look for gross effects
 - lightweight procedure



Development for January

- Production system
- Background simulation
- Physics analysis
- tagging

What to Produce?

- Till now, informal information on production requirements
- Many people are running private productions
- We need a request system to make production relevant
 - physics groups
 - DGWG