

## Status of p09 production release

- Current build: **t01.44.00**

- Using t01.44.00 build 4 + some local fixes going into build 5

D0reco passes integrated tests (5 events, p05/p07/p08/raw)

D0reco successfully processed 100 Z(ee) p07 events on Linux, maxopt  
38 sec/evt, 300Mb, event size: 206Kb (MC), 953Kb (MC+RECO)

Crashes after ~20 events when processing Z( $\mu\mu$ ), p08 – bad muon hit  
index, under investigation

- New p07/p08 recocert samples generated

Currently on project disk (see mail to d0algo)

Being imported into SAM (some errors – under investigation)

- Assuming t01.44.00 build 5 is ok, have requested the farm process the  
recocert samples + the 1x8 data

Groups should anticipate looking at the results (RECO, RECO\_ANALYZE)

- Scott has identified and supplied fixes for some memory leaks  
Requested these be folded in next week
- t01.45.00 should (“must”) include  
Scott’s memory leak fixes  
Fix for p08 muon crash  
Other???
- p09 release schedule on track:

**p09.00.00 on May 21 (t01.47.00)**