

Gleam Triggering

Toby Burnett

- ▶ **Current status:**
 - The Grove trigger table is wired in, but not employed by default, due to concern that it has not been thoroughly tested
 - Prescale factors are adjustable, with the Grove defaults
- ▶ **Coming very soon (thanks to Martin Kocian)**
 - New package “configData” provides access to database
 - Modification of TriggerAlg to use this definition

A little problem

- ▶ We have two important simulation runs where we do **not** apply triggers or filters
 - Sampled day
 - Allgamma
- ▶ But we need to, after the fact, apply both trigger and filter to match the background
 - Old solution: a TCut that Julie maintains.
 - Cannot work!!!
 - Proposed solution:
 - A ROOT macro using the same code as will be added to TriggerAlg
 -