GPU PixelTracks

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Problems solved

Andrea: merged 3 PRs and washed dishes

Felice: almost done with HeterogeneousEDProducer and washed dishes

Marco: GPU Riemann fit compiles and runs without any Segfault, results to be verified, and ran away without washing dishes

Matti: Sketch the plan for Raw to digi with HeterogeneousEDProducer

Vincenzo: Solved some out-of-bound reads and running race-check

Problems to be solved

Andrea: scram b and CPE

Felice: solve problems with gcc7 which does not appear with gcc6.3

Marco: validation of the produced results

Matti: execute the plan

Vincenzo: Solve issues found by race-check