

Patatrack

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Status Report

Andrea:

- Remove annoying warnings from Eigen
- More cleanup everywhere
- Integration of Felice's PR (ongoing/NEXT)

Felice:

- PR for CA on GPU
- Porting of CA on "heterogeneous EDProducer" in the framework from Matti
- Cooking (ongoing/NEXT)

Current Status

Matti:

- Finish with the updated on the "heterogeneous EDProducer"
- Migrating RAW2DIG to heterogeneous EDProducer (next)

Marco:

- Preparing data structures for "cumulative" Riemann Fit on GPU
- Writing the kernel function (ongoing/NEXT)

Vincenzo:

- Doublet creator almost ready on GPU