Beam test data analysis
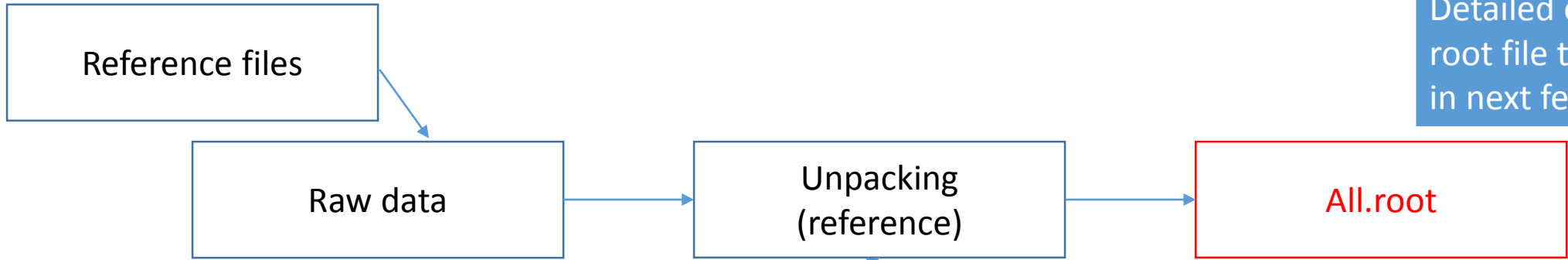# - few steps -

11 October 2018

Common basis

/eos/experiment/neutplatform/t2knd280/Super_FGD/Unpacking_august_v2/Unpacking_august_v2.2/

Detailed explanation of root file to be provided in next few days

Reference files

Raw data → Unpacking (reference) → All.root

edit unpacking code depending on CITIROC HG/LG settings to select correct calibration data files

Calibration data

Calibration data files: do not edit unless absolutely necessary, discuss first.

For given HG/LG settings, all.root should always be the same, regardless of where it is generated

This all.root is sufficient for several types of analyses such as channel uniformity

Specific analysis

/eos/experiment/neutplatform/t2knd280/Super_FGD/Unpacking_august_v2/Unpacking_august_v2.2/

Reference files

Raw data → Unpacking (reference) → All.root

Calibration data

edit unpacking code depending on CITIROC HG/LG settings to select correct calibration data files

Calibration data files: do not edit unless absolutely necessary, discuss first.

For given HG/LG settings, all.root should always be the same, regardless of where it is generated

yyyy.root

User edited code