

IN16B Reduction

Sprint Meeting 23/08/2016

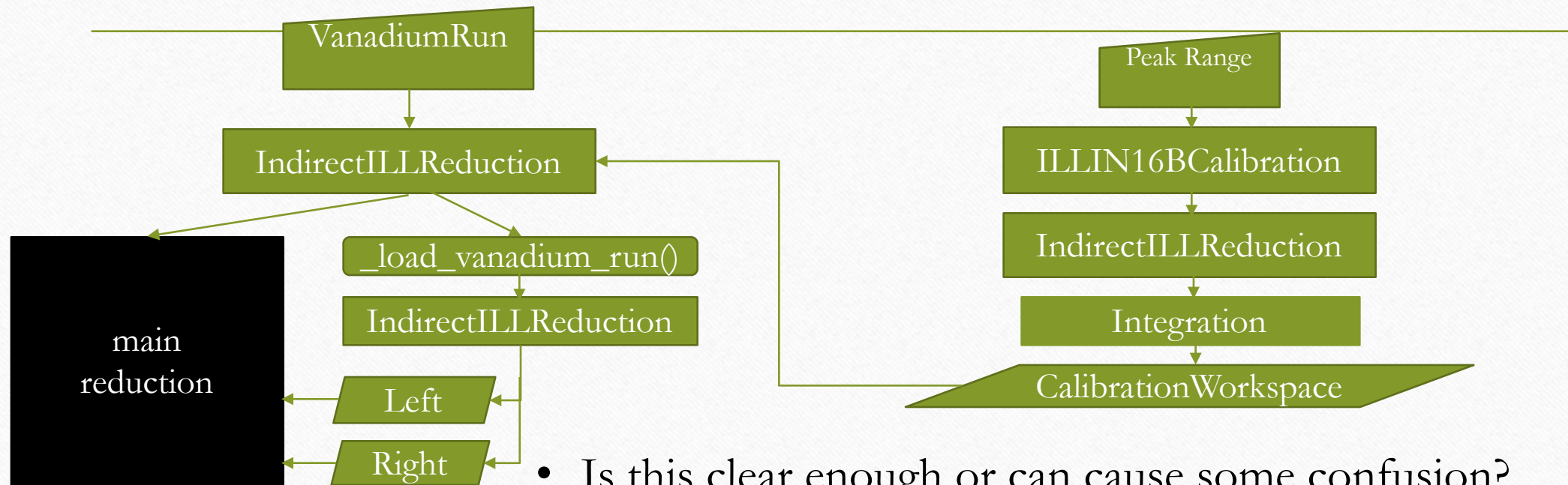
Gagik & Verena

Status

- QENS reduction completed:

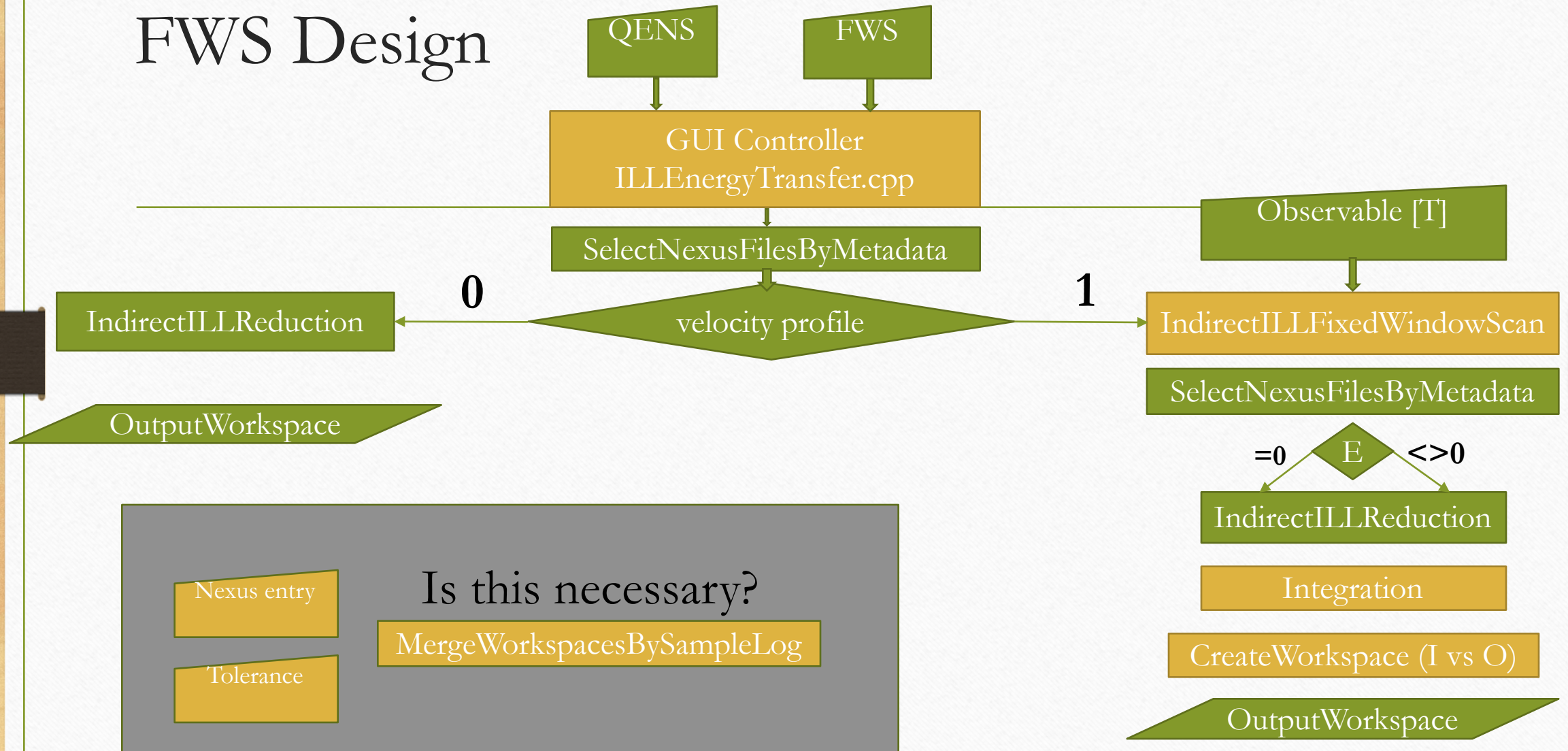
 - Unmirror options
 - Multiple runs
 - Calibration
 - GUI
 - Tests/docs
- Open points : calibration/vanadium run
- Next steps : empty can subtraction, absorption corrections...
- FWS is in progress

Calibration Workspace and Vanadium Run



- Is this clear enough or can cause some confusion?
- Do we need to calibrate left and right wings independently?
- What else can be needed for calibration except peak range?

FWS Design



Multiple File Reduction Caveat:

- What to do if a file in between the given range is missing ?
- E.g. 146009:146115, but 146101 is absent/junk
- For the moment Mantid multiple file loading will abort the whole execution
- Do we need a more tolerant option, e.g. to ignore missing files by warning ?