

# IN16B Reduction Status

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Gagik, 25.10.2016, sprint meeting



# Last week:

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- Centering options for one wing data, 0,6,7 (mirror\_sense = 16)
- Check for consistency of mirror senses among the runs
- Background scaling factor
- Proper filtering of QENS/FWS data
- Updates of documentation/release notes
- Flake8 tweaks
- Implemented QENS/FWS toggle functionality in GUI
- Manual testing script for DataSelector GUI widget PR
- 3 PRs shipped

# Pending:

- Merge FWS branch back into QENS branch
- Wait for 3 PRs to be merged
- Wait for Tilo about energy axis range
- Then compare again with lamp, this time detector wise
- If OK, refresh the references in system tests
- Finalize and create PR for IN16B reduction

PR Open 3



! FindEPP : improved initial guess for sigma and fitting range

#17761 opened by gvardany

Component: Python



! Extend MatchPeaks with another option

#17742 opened by gvardany

Component: Python

! DataSelector widget full property support

#17329 opened by gvardany

Component: GUI





Backlog 9



Roll bin masking info in MatchPeaks

Added by gvardany

Add python exports for MatrixWorkspace::hasMaskedBins, MatrixWorkspace::maskedBins

Added by gvardany

ⓘ `Load` : replace `Plus` with `MergeRuns`

#17822 opened by gvardany

Component: Fra... Misc: Core

ⓘ Replace `CheckWorkspacesMatch` calls with `CompareWorkspaces` .

#17704 opened by gvardany

Misc: Mainten...

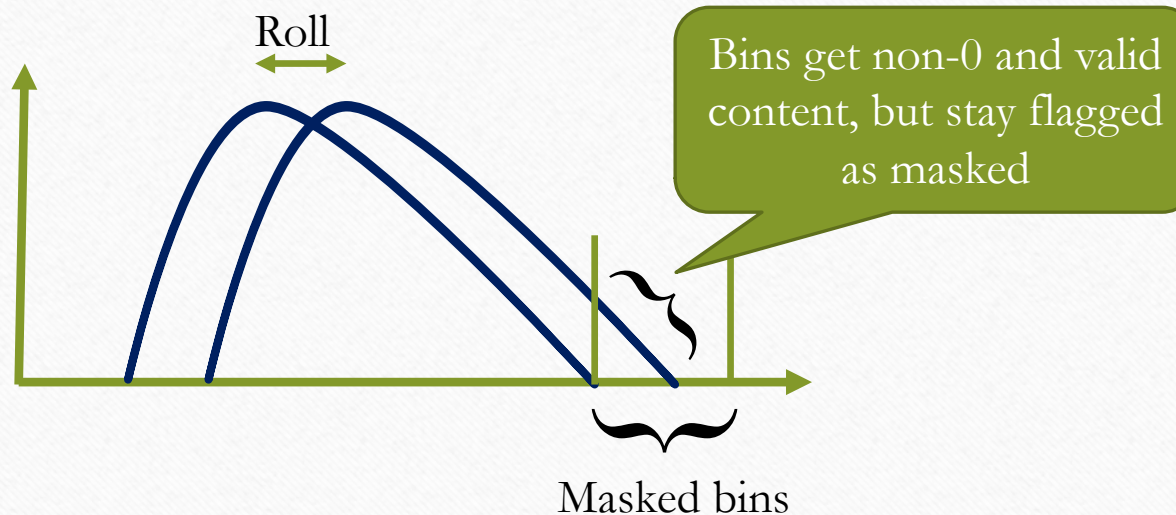
Quality: System ...

ⓘ Masked bins to gray out in workspace table view.

#17820 opened by gvardany

Component: GUI

# Few thoughts:



So need to "roll" also bin masking information.  
Which is currently not possible to access from python.