

BornAgain - Bug #1515

Feature # 964 (Rejected): === GUI ===

GUI: error in determination of size of imported tiff file causes crash of fitting

15 Jul 2016 09:38 - ganeva

Status:	Rejected	Start date:	15 Jul 2016
Priority:	High	Due date:	
Assignee:	herck	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Sprint32		

Description

How to reproduce:

1. Start BornAgain (1.6.1, hotfix)
2. Instrument-> Set nbins=981 (phi) and nbins=1043 (alpha)
3. Sample -> take some predefined sample (Cylinders and prisms, for example)
4. Import -> load some GALAXI tiff file
5. Simulation -> set sample and real data
6. Click 'run simulation' => the error message (see screenshot) will appear
7. Instrument -> Set nbins=981 (phi) and nbins=981 (alpha)
8. Simulation -> Run Simulation
9. Jobs -> Change to 'Fitting activity' in the bottom right corner

BornAgain will crash with the message:

Application Specific Information:

abort() called

terminating with uncaught exception of type Exceptions::RuntimeException:

IntensityDataFunctions::createRelativeDifferenceData() -> Error. Different dimensions of data and reference.

History

#1 - 15 Jul 2016 09:40 - ganeva

- Description updated

#2 - 15 Jul 2016 09:44 - ganeva

- Description updated

#3 - 15 Jul 2016 09:46 - ganeva

- Priority changed from Normal to High

#4 - 22 Jul 2016 09:10 - wuttke

- Parent task set to #964

#5 - 23 Sep 2016 11:08 - pospelov

- Status changed from New to Sprint

- Target version set to Sprint32

#6 - 06 Oct 2016 11:42 - herck

- Assignee set to herck

#7 - 06 Oct 2016 12:30 - herck

- Status changed from Sprint to Rejected

Can't reproduce anymore (after massive refactoring of real data import functionality)

Files

Screen Shot 2016-07-15 at 09.18.57.png	28.1 KB	15 Jul 2016	ganeva
Screen Shot 2016-07-15 at 09.26.54.png	38.7 KB	15 Jul 2016	ganeva
scan_pchi_detz_mg5_A_1440s.1.tif	3.91 MB	15 Jul 2016	ganeva