

BornAgain - Bug #1223

FormFactorTruncatedCube instability under MacOS

28 Oct 2015 16:02 - pospelov

Status:	Archived	Start date:	28 Oct 2015
Priority:	Normal	Due date:	
Assignee:	herck	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Sprint 29		

Description

Functional test CoreSuite/FormFactors is failing under MacOS for TruncatedCube, huge relative difference. For Linux tests are OK.

The difference is coming from single bin
phi_value = 0.0 alpha_value=0.2*deg, bin value=2.53040857227e+22

While in reference file value is 730.382817132

See also attached plot.

History

#1 - 29 Oct 2015 10:22 - herck

- Assignee set to herck

#2 - 30 Oct 2015 11:36 - herck

- Status changed from Sprint to Resolved

#3 - 03 Nov 2015 10:00 - pospelov

- Status changed from Resolved to Archived

Files

figure_1.png	148 KB	28 Oct 2015	pospelov
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