

## BornAgain - Issues

#	Tracker	Status	Priority	Subject	Assignee	Target version	Author	Updated
2061	Bug	Resolved	Normal	Prevent RealSpaceDialog from making the GUI crash	herck	Sprint 37	herck	28 May 2018 16:48
2060	Bug	Resolved	Normal	RealSpaceDialog doesn't stay on top on Mac	herck	Sprint 37	herck	28 May 2018 12:52
2059	Documentation	Resolved	Normal	Revise all Python examples	pospelov	Sprint 37	pospelov	28 May 2018 11:49
2057	Documentation	Resolved	Normal	Update "Importing experimental data" tutorial	pospelov	Sprint 37	pospelov	30 May 2018 17:52
2054	Bug	Resolved	Normal	InterferenceFunction2DLattice handles integration over xi wrongly	herck	Sprint 37	herck	18 May 2018 18:50
2053	Bug	Resolved	Normal	GUI (Win) whitespaces are missing in saved projection ascii file	herck	Sprint 37	ganeva	23 May 2018 15:43
2049	Bug	Resolved	Normal	GUI-> Crash on Instrument->Clone	herck	Sprint 37	ganeva	14 May 2018 18:48
2048	Configuration	Resolved	Normal	Get rid of CMAKE_LIBRARY_PATH	dmitry	Sprint 37	dmitry	14 May 2018 08:22
2045	Refactoring	Resolved	Normal	Verify and possibly correct QQuaternion construction from our Euler angles in RealSpace::Object::transform	herck	Sprint 37	herck	07 May 2018 09:56
2044	Bug	Resolved	Normal	Users cannot see python functions' descriptions, jump to their definitions or use autocompletion in PyCharm	dmitry	Sprint 37	dmitry	16 May 2018 09:36
2043	Feature	Resolved	Normal	Implement lattice block particle	herck	Sprint 37	herck	24 Apr 2018 16:11
2042	Feature	Resolved	Normal	Create and use icon for finite 2d lattice	pospelov	Sprint 37	herck	28 May 2018 12:51
2036	Feature	Resolved	Normal	Bring the appearance of specular simulation to compliance with GISAS/Off-Spec job views	dmitry	Sprint 37	dmitry	24 Apr 2018 11:09
2035	Bug	Resolved	Normal	Specular peak disappears if ROI is set	herck	Sprint 37	ganeva	22 May 2018 17:22
2033	Refactoring	Resolved	Normal	Investigate FitSuite refactoring in the context of external minimizer	pospelov	Sprint 37	pospelov	20 Apr 2018 14:34
2031	Refactoring	Resolved	Normal	replace obsolete qt5_use_modules	herck	Sprint 37	wuttke	23 May 2018 11:39
2030	Feature	Resolved	Normal	Provide unit conversions for specular instrument in GUI	dmitry	Sprint 37	dmitry	12 Apr 2018 16:32
2029	Bug	Resolved	Normal	Unit conversion bug when ROI is set	dmitry	Sprint 37	pospelov	05 Apr 2018 13:10
2028	Refactoring	Resolved	Normal	Remove the functionality doubled in DepthProbeSimulation from SpecularSimulation and reuse common code	dmitry	Sprint 37	dmitry	09 Apr 2018 06:43
2027	Testing	Resolved	Normal	Provide functional test + example for depth probe simulation	dmitry	Sprint 37	dmitry	05 Apr 2018 18:09
2026	Feature	Resolved	Normal	Provide capability of switching angular axis in DepthProbe to different units	dmitry	Sprint 37	dmitry	25 Apr 2018 17:50
2023	Feature	Resolved	Normal	Provide finite 2d lattice interference function (with position fluctuations)	herck	Sprint 37	herck	16 Apr 2018 18:22
2022	Documentation	Resolved	Normal	Website: provide automatic generation of Python example summary	pospelov	Sprint 37	pospelov	26 Mar 2018 15:27
2021	Bug	Rejected	Normal	GUI crash while import python script	herck	Sprint 37	dmitry	23 May 2018 15:55
2019	Bug	Rejected	Normal	Windows build occasionally fails		Sprint 37	dmitry	20 Mar 2018 14:33
2018	Feature	Resolved	Normal	Revise RealDataItem and the way it handles cropped experimental data	pospelov	Sprint 37	pospelov	16 Apr 2018 15:57
2017	Documentation	Resolved	Normal	Website: create about section	pospelov	Sprint 37	pospelov	26 Mar 2018 18:05
2016	Documentation	Resolved	Normal	Website: create contact section	pospelov	Sprint 37	pospelov	27 Mar 2018 19:07
2015	Documentation	Resolved	Normal	Website: create download section	pospelov	Sprint 37	pospelov	22 Mar 2018 19:09

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2014	Refactoring	Resolved	Normal	Provide uniform access interface for simulation/fitting results	pospelov	Sprint 37	dmitry	13 Apr 2018 19:01
2012	Feature	Resolved	Normal	Reenable openMPI calculations	herck	Sprint 37	herck	16 Mar 2018 18:10
2010	Bug	Resolved	Normal	cmake should notify user if eigen3 is not found	dmitry	Sprint 37	ganeva	09 Apr 2018 09:24
2009	Bug	Rejected	Normal	qwindowsvistatsyle.dll cannot be found under Qt5.9.3 on windows		Sprint 37	dmitry	14 Mar 2018 10:35
2006	Feature	Resolved	Normal	Core: implement instrument type for depth probes (evanescent wave)	dmitry	Sprint 37	pospelov	03 Apr 2018 18:07
2005	Documentation	Resolved	Normal	Website: switch bornagainproject.org to the new website	pospelov	Sprint 37	pospelov	30 May 2018 09:54
2002	Documentation	Resolved	Normal	Website: port all release letters	dmitry	Sprint 37	pospelov	04 Apr 2018 18:24
2001	Documentation	Resolved	Normal	Website: port "functionality overview" to Hugo	herck	Sprint 37	pospelov	24 May 2018 12:25
1998	Bug	Rejected	Normal	Wrong number of samples displayed in distribution widget for cosine distribution		Sprint 37	dmitry	19 Mar 2018 14:42
1997	Bug	Resolved	Normal	GUI: fit view shows experimental/simulated data in different scale	herck	Sprint 37	pospelov	22 May 2018 18:36
1995	Refactoring	Resolved	Normal	Remove obsolete Find<library> files in cmake/generic/modules	herck	Sprint 37	herck	07 Mar 2018 12:08
1991	Bug	Resolved	Normal	Cannot add real data to off-specular instrument	dmitry	Sprint 37	dmitry	26 Apr 2018 18:35
1987	Refactoring	Resolved	Normal	Replace Qt's foreach with c++ range-based for loop	herck	Sprint 37	herck	18 Apr 2018 10:04
1975	Bug	Rejected	Low	Failed to import numpy on Windows (in virtual environment)	dmitry	Sprint 37	pospelov	27 Apr 2018 15:12
1974	Feature	Resolved	Normal	Provide full-fledged functionality for specular simulation in DomainSimulationBuilder	dmitry	Sprint 37	dmitry	07 Mar 2018 13:24
1968	Documentation	Resolved	Normal	Website: finalize migration to Hugo based website	pospelov	Sprint 37	pospelov	27 Mar 2018 19:07
1964	Feature	Resolved	Normal	Provide "fair" unit conversions for specular data (including q-space)	dmitry	Sprint 37	dmitry	20 Mar 2018 13:55
1954	Refactoring	Resolved	Normal	Use new unit conversions from core in GUI	pospelov	Sprint 37	herck	16 Apr 2018 15:58
1952	Documentation	Resolved	Normal	Update "Accessing simulation results" tutorial	pospelov	Sprint 37	herck	28 May 2018 18:12
1940	Documentation	Resolved	Normal	Website: port installation instructions to Hugo	herck	Sprint 37	pospelov	08 May 2018 15:16
1938	Feature	Resolved	Normal	Implement transform from domain for specular instrument	dmitry	Sprint 37	pospelov	22 Mar 2018 07:51
1937	Feature	Resolved	Normal	Implement export-to-Python for specular instrument	dmitry	Sprint 37	pospelov	19 Mar 2018 09:20
1846	Feature	Resolved	Normal	Investigate the effort to implement 3d correlations of particles in DWBA	herck	Sprint 37	herck	14 Mar 2018 15:40
1675	Feature	Rejected	Normal	Get rid of ctypes.addressof in PySampleBuilder		Sprint 37	pospelov	23 May 2018 15:32
1360	Documentation	Resolved	Normal	reequilibrate hierarchy levels in online docs	pospelov	Sprint 37	wuttke	16 Mar 2018 12:54
926	Feature	Rejected	Normal	Provide evanescent wave python example		Sprint 37	pospelov	05 Apr 2018 13:15