

## BornAgain - Feature #853

Feature # 1534 (Rejected): === Parameter handling ===

### Provide particles with size distribution in GUI

23 Oct 2014 08:40 - pospelov

<b>Status:</b>	Rejected	<b>Start date:</b>	10 Jan 2014
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
<b>Subtasks:</b>			
Refactoring # 889: Remove Stochastic parameters in favour of IDistribution classes			<b>Archived</b>
Refactoring # 568: Refactor ParticleBuilder			<b>Archived</b>
Testing # 1013: Check consistency of depth and abundance between GUI and core			<b>Archived</b>
Feature # 1017: Provide basic working GUI version of ParticleDistribution with single p...			<b>Archived</b>
Feature # 1018: Refactor GUI (and possibly core) version of Transformation to enable a ...			<b>Archived</b>
Feature # 1019: Extend GUI ParticleDistribution with linked parameters			<b>Resolved</b>
Feature # 1020: Refactor GUI (and possibly core) version of Transformation to enable a ...			<b>Archived</b>

### History

#### #1 - 23 Oct 2014 08:43 - pospelov

- Status changed from New to Sprint
- Target version set to Sprint 25

#### #2 - 05 Dec 2014 15:37 - herck

- Assignee set to herck

#### #3 - 12 Jan 2015 10:47 - herck

- Status changed from Sprint to Backlog

This issue is partly implemented. Connecting the GUI model's parameter names to domain model names requires a significant refactoring however.

Remaining issues:

- translation of parameter names between GUI and domain models
- handling transformations (e.g. how to deal with z-rotation)
- hiding 'Abundance' parameters when these are nested (e.g. ParticleCoreShell/Core/Abundance)
- adding of linked parameter names

#### #4 - 12 Jan 2015 10:48 - herck

- Assignee deleted (herck)
- Target version deleted (Sprint 25)

#### #5 - 02 Feb 2015 09:35 - pospelov

- Status changed from Backlog to Sprint
- Target version set to Sprint 26

**#6 - 17 Feb 2015 10:15 - wuttke**

- Parent task set to #964

**#7 - 12 Mar 2015 16:12 - herck**

- Assignee set to herck

**#8 - 15 Apr 2015 16:33 - herck**

- Assignee deleted (herck)

**#9 - 15 Apr 2015 16:33 - herck**

- Status changed from Sprint to Backlog

**#10 - 15 Apr 2015 16:33 - herck**

- Target version deleted (Sprint 26)

**#11 - 25 Jul 2016 19:33 - wuttke**

- Parent task deleted (#964)

**#12 - 25 Jul 2016 19:33 - wuttke**

- Parent task set to #1534

**#13 - 01 Mar 2018 16:20 - pospelov**

- Status changed from Backlog to Rejected

Rejected to not to spoil backlog. [#1019](#) still remains