

BornAgain - Bug #2129

Limits: Positive -- Throws error

30 Jul 2018 14:26 - juan

Status: Rejected	Start date: 30 Jul 2018
Priority: Normal	Due date:
Assignee: herck	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version: Sprint 38	
Description GUI --> Sample: Particle=Cuboctahedron Abundance=1 ParticleDostribution=Gaussian Mean=1 StdDev=1 Number of samples=5 Sigma factor=2 Limits=Positive Distributed parameter=Particle/Cuboctahedron/Length --> Simulation --> Run Simulation --> Jobs: Error Thrown: JobRunner::start() -> Simulation failed with exception throw: ParameterPool::set_value_error() -> Attempt to set value 2.22507e-308 for parameter '/Particle/Cuboctahedron/Length' failed. Out of bounds? Parameter limits: 'nonnegative'.	

History

#1 - 31 Jul 2018 10:25 - herck

- Status changed from New to Sprint
- Assignee set to herck
- Target version set to Sprint 38

#2 - 31 Jul 2018 11:33 - herck

- Status changed from Sprint to Rejected

Rejected because the problem was only that the error message was not very revealing. The 'length' parameter of a cuboctahedron has to be within certain limits with respect to height and angle. Otherwise the shape is not physical at all.