

## BornAgain - Feature #1754

### Fit: investigate log-likelihood, Poisson statistics

19 Jan 2017 12:30 - pospelov

<b>Status:</b> Backlog	<b>Start date:</b> 19 Jan 2017
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Description</b>	
Request from Sebastian:	
* Given the low number of neutrons, I think it might be important to use Poisson statistics when fitting. Not sure if you do.	
In ROOT, from where we have borrowed fitting engine, there is a possibility to select Log-Likelihood for histograms with counts (and low statistics).	

#### History

#1 - 18 Sep 2020 19:07 - wuttke

- Subject changed from Investigate fitting with Log-Likelihood to Fit: investigate log-likelihood, Poisson statistics

- Status changed from New to Backlog