babyMIND software meeting

Minutes taker Sven-Patrik Hallsjö Those present Ryan Bayes, Etam Messomo, Saba Parsa. Location of the meeting Skype Date March 4, 2016

Overview of topics

1	Discuss the current status of the software, continuing the discussion from the general meeting on Wednesday	1
2	Progress of framework for multiple developers	1
3	Next meeting	1

1 Discuss the current status of the software, continuing the discussion from the general meeting on Wednesday

Sven-Patrik Hallsjö informed that decay in orbit explains the difference which is not explained by mu-capture. It would be interesting to compare simulation with real data.

Is there a difference between different physics libraries? Would it be possible to compare with fluka simulations?

Task: Check mu- capture cross-sections in literature and compare with geant. (Sven-Patrik Hallsjö)

2 Progress of framework for multiple developers

Sven-Patrik Hallsjö informed that Glasgow University is working on creating a framework preliminarily using Jenkins and redmine to simplify development using multiple developers.

3 Next meeting

Friday the 11/3-16 at 10 am GMT via Skype.