



A hands-on tutorial on the Bayesian Analysis Toolkit

Bologna, Italy

February 24th – 25th 2011

Schedule

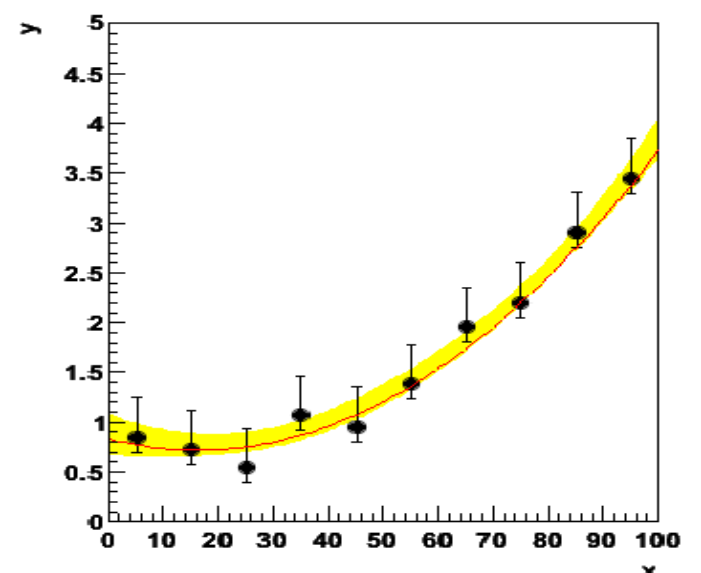
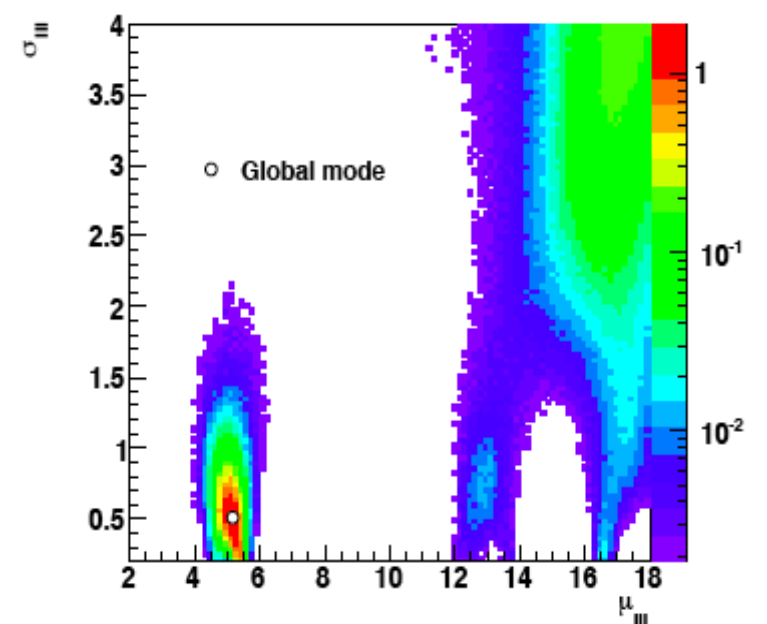
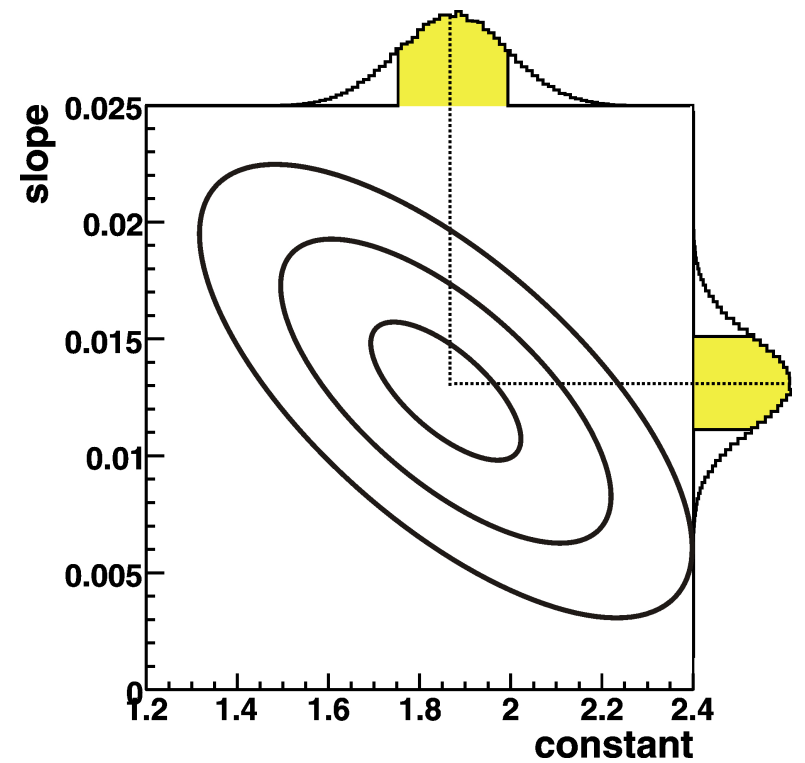
Thursday, February 24th morning:
An introduction to Bayesian statistics and the BAT

Thursday, February 24th afternoon:
Tutorial 1: A simple counting experiment

Friday, February 25th morning:
Tutorial 2: Charged current cross-section analysis

Friday, February 25th afternoon:
Tutorial 3: Using BAT for searches

Please bring your laptops to get the most out of the tutorial sessions.



Organizers: Rosario Nania (INFN - Sezione di Bologna), Graziano Bruni (INFN – Sezione di Bologna), Giulio D’Agostini (University of Rome “La Sapienza”), Allen Caldwell (MPI f. Physik, Munich), Frederik Beaujean (MPI f. Physik, Munich), Shabnaz Pashapour (University of Göttingen), Kevin Kröninger (University of Göttingen)

