

Global BSM fits and LHC data: topics for discussion and action items

- Inputs for fits and interpretation: simplified models vs defined models:
 - discuss former in the afternoon, focus here on the latter
- Provide coherent input and recommendations for the interpretation, by the experiments, of the results of their searches, in terms of definite (benchmark) models
 - define specific benchmark models
 - define
 - benchmark values for parameters
 - ranges for scans, when needed
- Consider input and requirements from other communities (e.g. linear collider, super-B factories, etc)
- Compile a dictionary of models (acronyms, precise definitions), to be adopted and referenced by the experiments in their publications