ctools - Feature #116

Define ctools validation procedure

03/08/2012 05:45 PM - Knödlseder Jürgen

Status:	New	**Start date:**	03/08/2012
Priority:	Normal	**Due date:**	
Assigned To:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			

Description

In addition to unit testing, a scientific validation procedure should be implemented for ctools. This procedure should make sure that the scientific precision of the results does not degrade between subsequent releases for the tools.

For each tool, a scientific validation procedure needs to be defined and implemented. Examples of things that can be checked are:

- fit results for a reference model and dataset
- pull distributions
- log-likelihood values