ctools - Bug #2306

Missing default values for 'statistic' parameter in parfiles of ctlike, cstsmap, csspec, ...

02/05/2018 11:59 PM - Di Venere Leonardo

Status:	Rejected	**Start date:**	02/05/2018
Priority:	Normal	**Due date:**	
Assigned To:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			

Description

In version 1.5.0, many tools have the new statistic parameter (such as ctlike, cttsmap, csspec, ...) and the possible options in the par files are "DEFAULT|CSTAT|WSTAT|CHI2".
However, according to the reference manual and to the code of the method ctobservation::set_obs_statistic also the "POISSON" and"GAUSSIAN" statistics should be allowed.
I suppose that also these two options should be added to the par files, unless I am misunderstanding the usage of this parameter.

History

#1 - 02/06/2018 01:11 AM - Knödlseder Jürgen

The GAUSSIAN and POISSON names are deprecated. Instead of GAUSSIAN, CHI2 should be used, and instead of POISSON, CSTAT should be used.

#2 - 02/08/2018 03:14 PM - Knödlseder Jürgen

- Status changed from New to Rejected

#3 - 02/08/2018 03:39 PM - Di Venere Leonardo

Ok, thanks.