ctools - Action #3534

Try to speed-up csphagen

02/03/2021 09:33 PM - Knödlseder Jürgen

Status:	New	Start date:	02/03/2021
Priority:	Normal	Due date:	
Assigned To:	Knödlseder Jürgen	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
The csphagen script takes quite some time for the examples on http://cta.irap.omp.eu/ctools/users/tutorials/1dc/first_onoff.html . In total 30 observations are stacked by the run. A valgrind analysis should be performed to understand where the bottlenecks are.			

History

#1 - 02/04/2021 03:20 PM - Knödlseder Jürgen

It seems that no parallel processing is performed when running csphagen, although parallel processing is enabled. This should be investigated.

#2 - 04/21/2022 02:29 PM - Knödlseder Jürgen

- Target version deleted (2.0.0)