Appion - Feature #4545
run ctf estimation on ddstack movie
10/24/2016 10:58 PM - Anchi Cheng

Status: Closed  Start date: 10/24/2016
Priority: Normal  Due date:
Assignee: Anchi Cheng  % Done: 0%
Category:  Estimated time: 0.00 hour
Target version: Appion/Leginon 3.3  Spent time: 0.00 hour

Description
CTFFIND4 can handle movies with given number of frames to average. Useful in boosting water ring.

Associated revisions
Revision 1a9ae3bb - 10/24/2016 10:59 PM - Anchi Cheng
refs #4545 movie ctf average estimation

Revision 088c4b26 - 10/29/2016 10:24 AM - Anchi Cheng
refs #4545 set to incoherent average when using movie to align

Revision 23ea7981 - 10/31/2016 02:39 PM - Anchi Cheng
refs #4545 debug bad indentation

Revision 09b024bc - 11/03/2016 11:24 PM - Anchi Cheng
refs #4545 clean up to classes

Revision 0df21988 - 01/23/2018 03:44 PM - Anchi Cheng
refs #4545 add number of frame averaged gui

Revision f4922ce5 - 01/23/2018 03:56 PM - Anchi Cheng
refs #4545 move gctf frame average to the same position as ctffind4 form

History
#1 - 10/24/2016 11:26 PM - Anchi Cheng
Need to add ddstack and number_frame_avg to myamiweb gui. Or better yet, default to ddstack based on preset alignlabel. This and the similar function in Gctf should work with both unaligned and aligned stacks.

#2 - 01/23/2018 03:58 PM - Anchi Cheng
- Status changed from Assigned to Closed

added number_frame_avg and cleaned up gui. Has been working for a year.