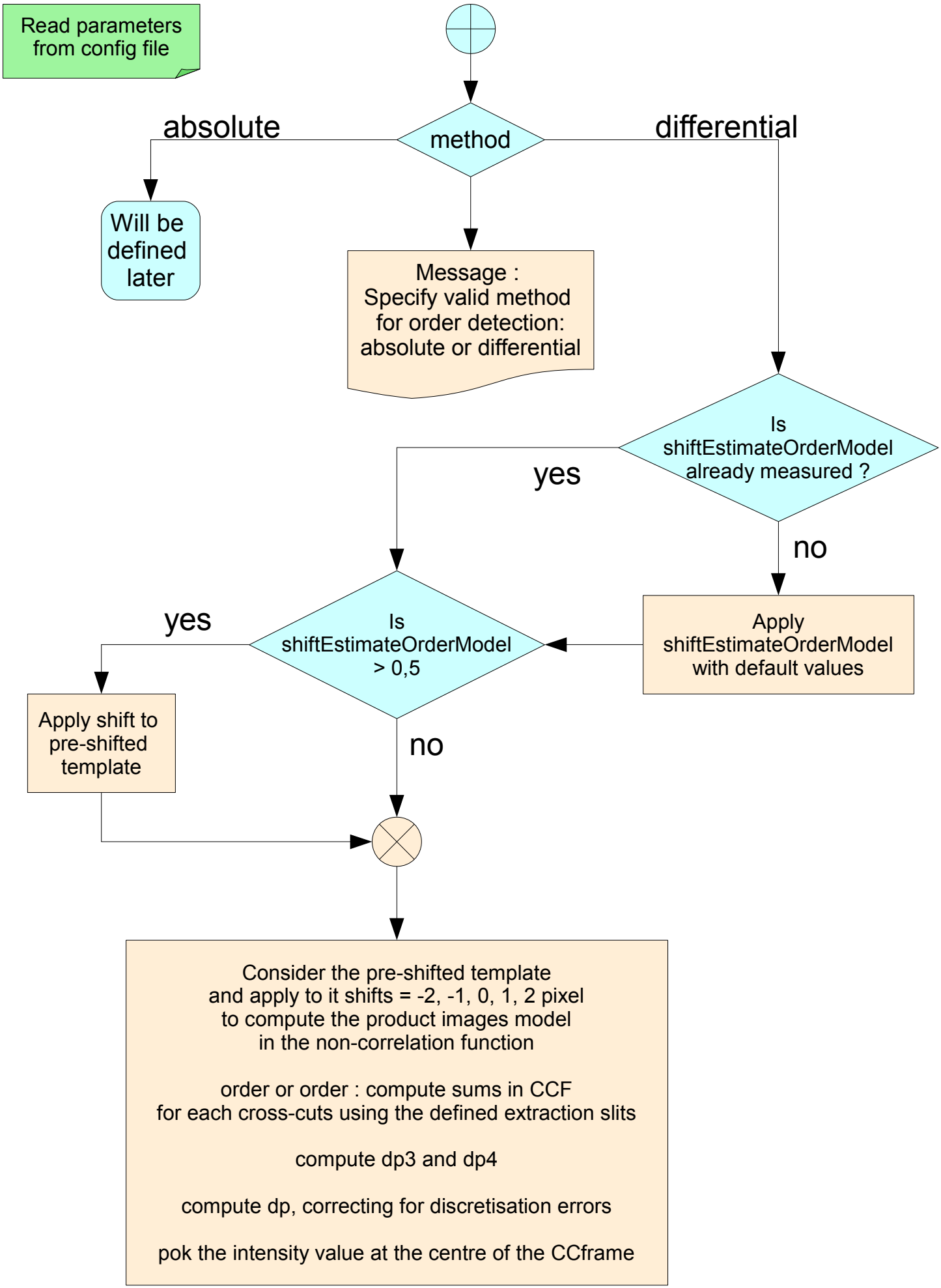
Read parameters from config file
method
absolute
differential
Will be defined later
Message : Specify valid method for order detection: absolute or differential
Is shiftEstimateOrderModel already measured ?
yes
no
Apply shiftEstimateOrderModel with default values
Is shiftEstimateOrderModel > 0,5
yes
no
Apply shift to pre-shifted template
Consider the pre-shifted template and apply to it shifts = -2, -1, 0, 1, 2 pixel to compute the product images model in the non-correlation function
order or order : compute sums in CCF for each cross-cuts using the defined extraction slits
compute dp3 and dp4
compute dp, correcting for discretisation errors
pok the intensity value at the centre of the CCframe