To do this week

* Fix up season length (season 2)
* Try fix initial conditions and recruitment devs at Jies values
* Check for local minima
* Try fix stage-2 selectivity at 1 if >1
* Check rec\_ini and R0 are off in estimating initial numbers at length
* Check that the likelihoods for indices and LFs are the same
* Check the likelihood components from 2015 model, should be same with Gmacs runs

September models to see

* Base: try to match 2015 model but prevent dome shaped selex
* Base + add CV for both surveys
* Above + Francis re-weighting
* Above + remove M spike
* Dirichlet?