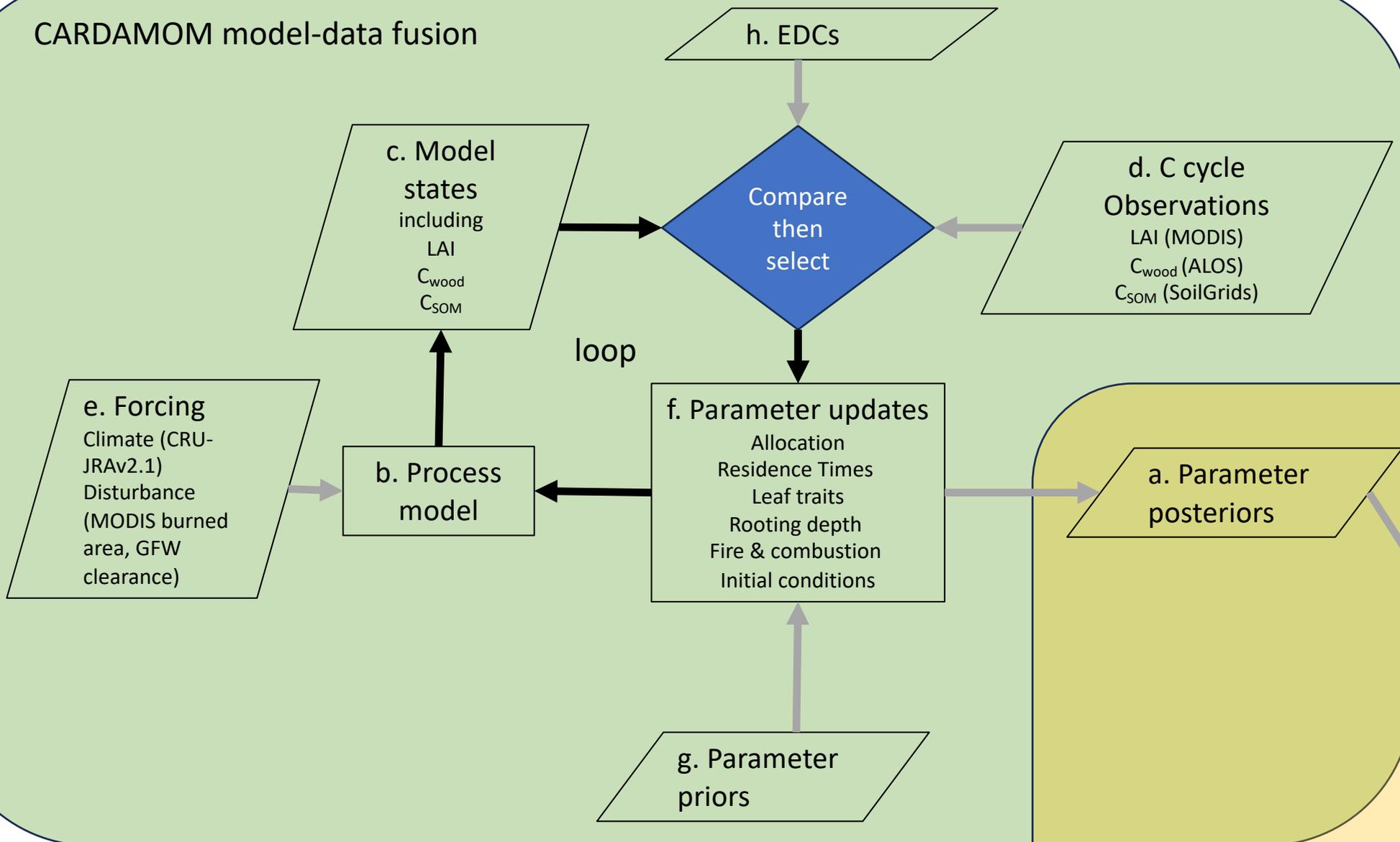


# CARDAMOM model-data fusion

Ra = autotrophic respiration  
C<sub>wood</sub> = total coarse wood carbon  
C<sub>SOM</sub> = soil carbon  
LAI = leaf area index



➡ Monte Carlo loop for parameter updates  
➡ Information flow

Modelling for science

