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MLE_180822_sigma055

runType =

2

```
MLE iter # 1: trying (kappa0_x, kappa0_c, kappa0_i, kappa0_i4, kappa0_m  
kappa0_e, sigma, delta, lambda0)  
= ( 0.0000, 0.0112, 0.5036, 0.9390, 1.3676  
0.1514, 0.55, 0.00, 1.00)  
Solving period 359... ArrayPool::alloc 104857600  
ArrayPool::alloc 104857600  
ArrayPool::alloc 104857600  
ArrayPool::alloc 104857600  
Assertion Failure:Assertion Failure:Assertion Failure:Assertion Failure:elem  
numelemselem < numelemselem < numelemselem < numelemError using likelihood_180821  
The error message identifier is invalid.  
  
Error in gLikelihood_180821 (line 47)  
likelihood_180821(statespace...  
  
Error in Likelihood_180821 (line 27)  
gLikelihood_180821(Theta, output_type, runType==5);  
  
Error in fminsearch (line 189)  
fv(:,1) = funfcn(x,varargin{:});  
  
Error in MLE_180822_sigma055 (line 175)  
Theta = fminsearch(@Likelihood_180821,x0,options,1);  
  
>>
```