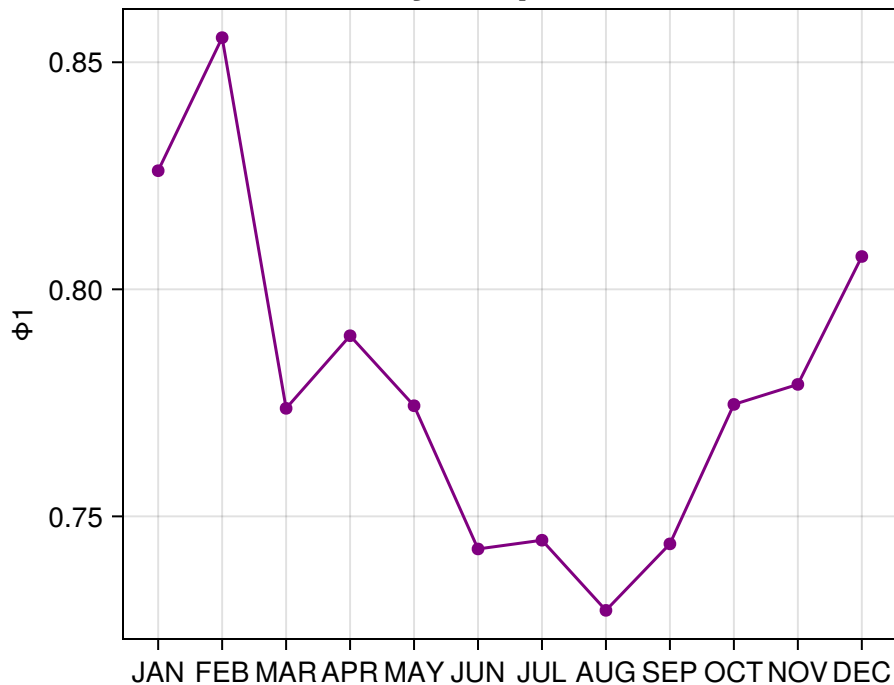


### Monthly $\Phi_1$ parameters



### Monthly $\sigma$ parameters

