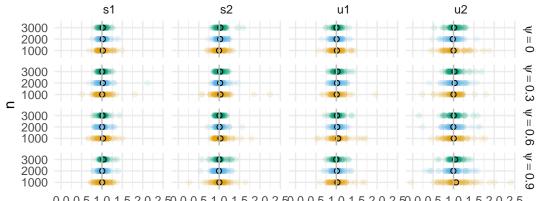


## MLE exists



0.0 0.5 1.0 1.5 2.0 2.50.0 0.5 1.0 1.5 2.0 2.50.0 0.5 1.0 1.5 2.0 2.50.0 0.5 1.0 1.5 2.0 2.5  $\delta_1^{\star}$ 

## MLE does not exist

