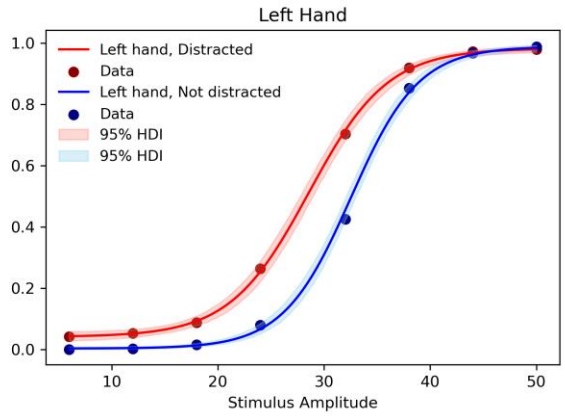
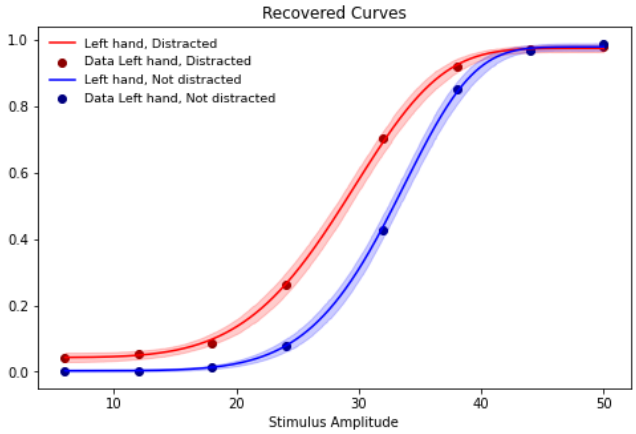
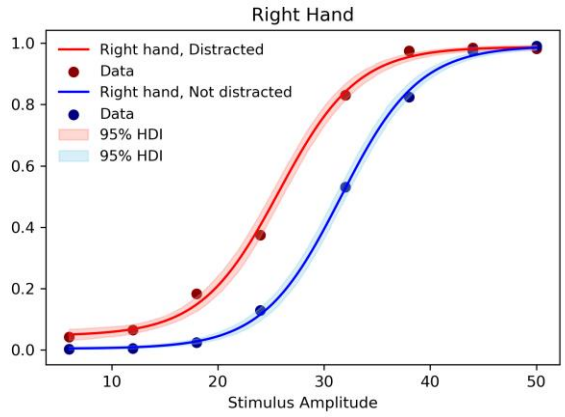
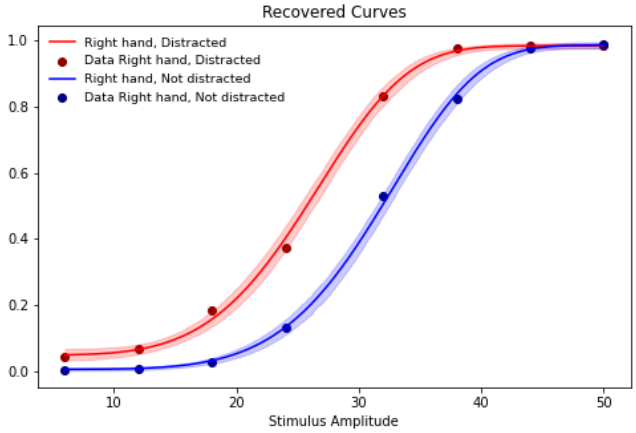
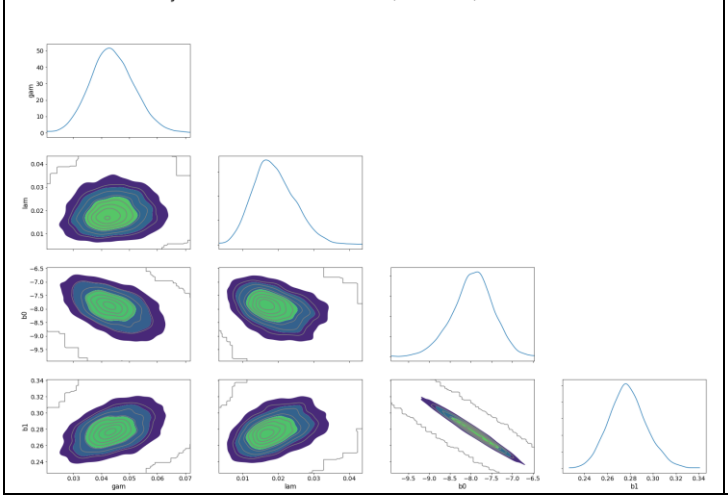
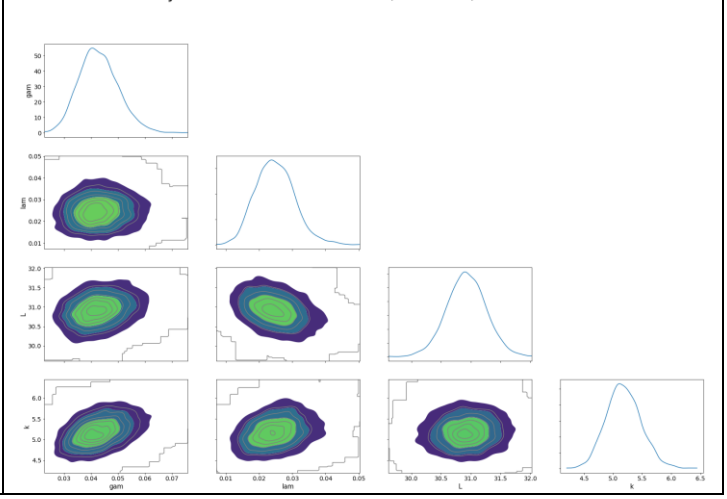
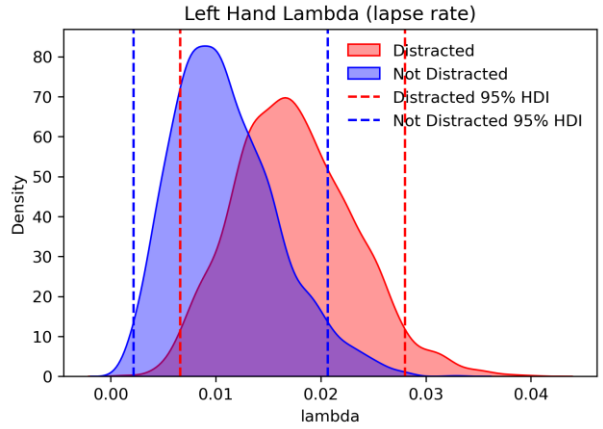
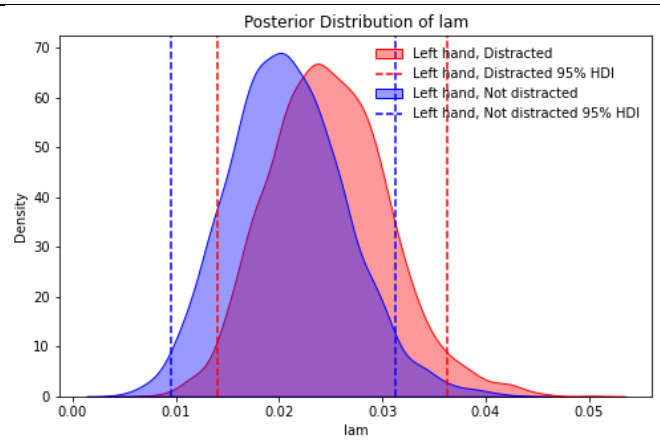
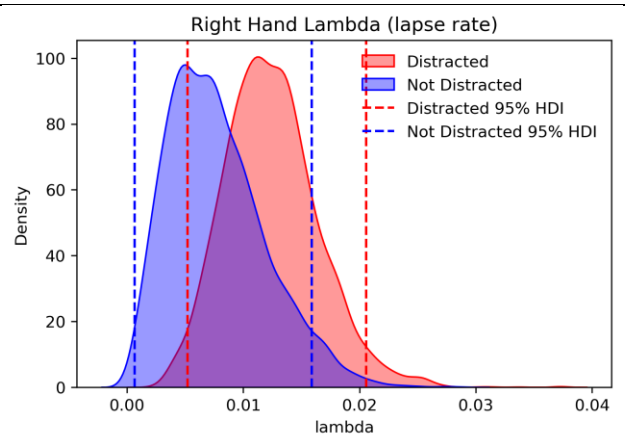
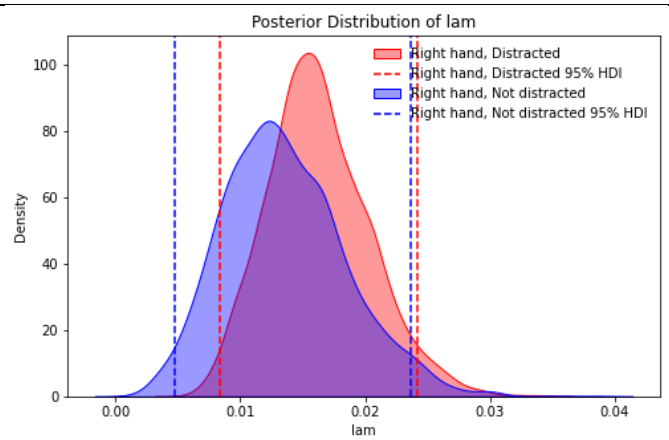
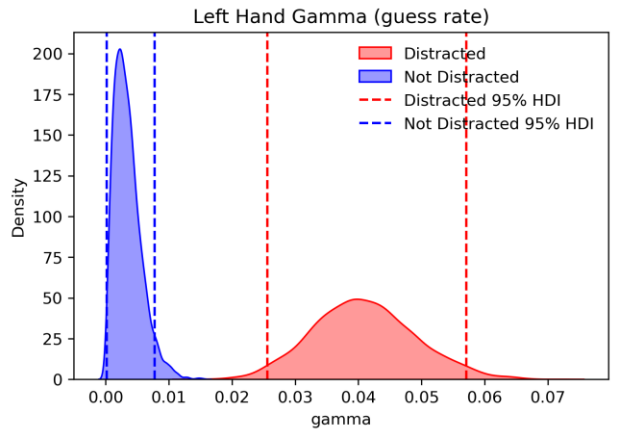
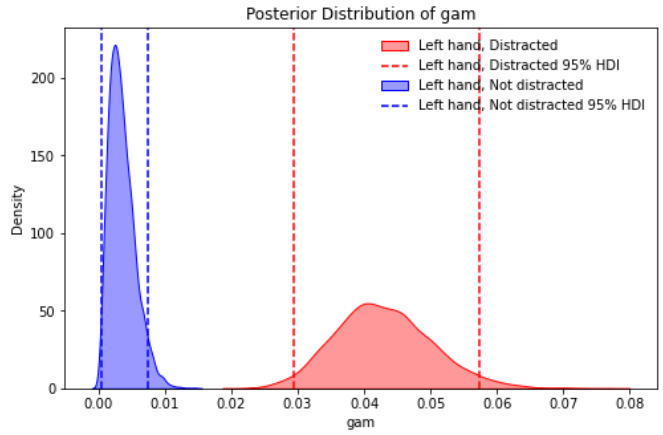
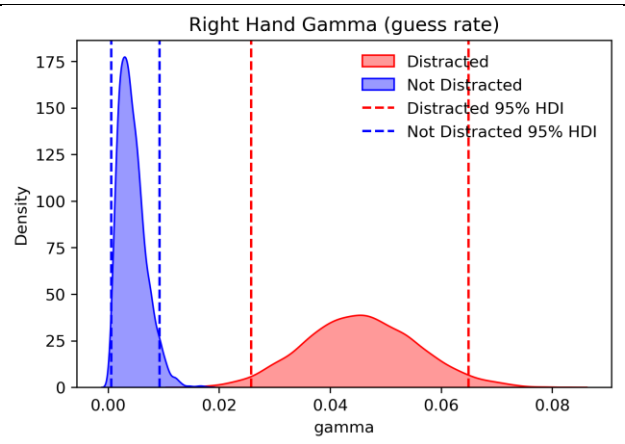
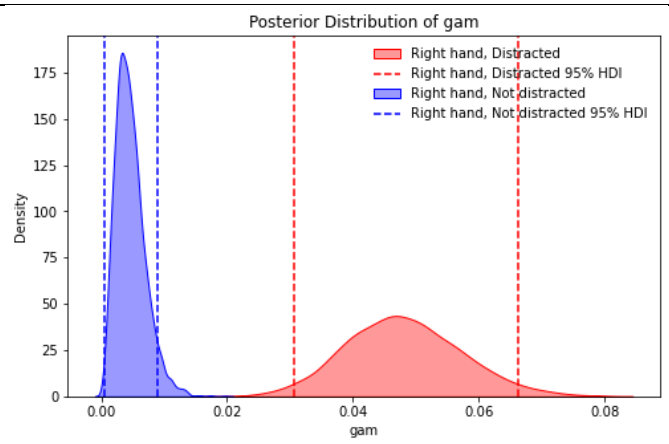
$$\Psi(x;\beta_0,\beta_1,\lambda,\gamma) = \Psi(x;\vec{\theta}) = \gamma + (1-\gamma-\lambda)F(x,\beta_0,\beta_1)$$

Logistic Function	Weibull Function
$F(x,\beta_0,\beta_1) = \frac{1}{1+\exp[-(\beta_0+\beta_1 x)]}$	$F(x,L,k) = 1-\exp\left[-\left(\frac{x}{L}\right)^k\right]$
	
	
	

Logistic Function	Weibull Function
	
	
	
	

Logistic Function	Weibull Function