

# Host Vs Propagule

*Ruth Sharpe*

*Run on 20 September, 2016*

## Stats Tests

### Condition

Table 1: Full Against Reduced Model  $p < 0.01$  SIGNIFICANT \*\*

	Df	AIC	BIC	logLik	deviance	Chisq	Chi Df	Pr(>Chisq)
..1	4	-151.843	-142.216	79.921	-159.843			
object	5	-159.297	-147.263	84.648	-169.297	9.454	1	0.002

Full: cond = NestType + (1|Nest) + (1|OrigNest) vs. Reduced: cond = (1|Nest) + (1|OrigNest)

### Leg Length

Table 2: Full Against Reduced Model  $p < 0.05$  SIGNIFICANT \*

	Df	AIC	BIC	logLik	deviance	Chisq	Chi Df	Pr(>Chisq)
..1	4	-326.875	-317.248	167.437	-334.875			
object	5	-328.772	-316.739	169.386	-338.772	3.897	1	0.048

Full: Leg = NestType + (1|Nest) + (1|OrigNest) vs. Reduced: Leg = (1|Nest) + (1|OrigNest)

## Graph

