| model | response | predictor | estimate | std\_error | df | crit\_value | p\_value | std\_estimate | sig\_stars |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| complementarity | fric | total\_kelp\_biomass | 0.0000 | 0.0000 | 721.0014 | 1.0764 | 0.2821 | 0.0243 |  |
| fric | spp\_rich | 0.0190 | 0.0006 | 753.6466 | 31.5773 | 0.0000 | 0.7892 | \*\*\* |
| spp\_rich | total\_kelp\_biomass | -0.0001 | 0.0000 | 781.0000 | -2.4954 | 0.0126 | -0.1183 | \* |
| log(total\_biomass) | total\_kelp\_biomass | -0.0001 | 0.0001 | 693.7442 | -1.9828 | 0.0478 | -0.0649 | \* |
| log(total\_biomass) | spp\_rich | 0.0822 | 0.0141 | 627.1052 | 5.8493 | 0.0000 | 0.3168 | \*\*\* |
| log(total\_biomass) | fric | 1.7097 | 0.5572 | 725.9235 | 3.0687 | 0.0022 | 0.1588 | \*\* |
| selection effect | fric | total\_kelp\_biomass | 0.0000 | 0.0000 | 719.9292 | 1.3043 | 0.1926 | 0.0293 |  |
| fric | log(total\_biomass) | 0.0067 | 0.0023 | 769.7739 | 2.9818 | 0.0030 | 0.0725 | \*\* |
| fric | spp\_rich | 0.0183 | 0.0007 | 764.7225 | 28.0473 | 0.0000 | 0.7574 | \*\*\* |
| spp\_rich | total\_kelp\_biomass | -0.0001 | 0.0000 | 781.0000 | -1.3481 | 0.1776 | -0.0586 |  |
| spp\_rich | log(total\_biomass) | 0.2015 | 0.0200 | 781.0000 | 10.0920 | 0.0000 | 0.4435 | \*\*\* |
| log(total\_biomass) | total\_kelp\_biomass | -0.0002 | 0.0001 | 741.9922 | -2.8252 | 0.0049 | -0.1009 | \*\* |