| term | df | deviance | resid\_df | resid\_dev | pr\_chi | r2\_semipartial | r2\_ci | r2\_ci\_low | r2\_ci\_high | signif |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NULL | NA | NA | 78 | 583.57 | NA | NA | NA | NA | NA |  |
| poly(meanElevation, 2) | 2 | 444.46 | 76 | 139.10 | 0.0000 | 0.35 | 0.95 | 0.00 | 1 | \*\*\* |
| Regions | 2 | 3.53 | 74 | 135.57 | 0.1709 | 0.45 | 0.95 | 0.33 | 1 |  |
| Seasons | 1 | 0.00 | 73 | 135.57 | 0.9833 | 0.34 | 0.95 | 0.00 | 1 |  |
| poly(meanElevation, 2):Regions | 4 | 33.28 | 69 | 102.29 | 0.0000 | 0.66 | 0.95 | 0.51 | 1 | \*\*\* |
| poly(meanElevation, 2):Seasons | 2 | 1.91 | 67 | 100.38 | 0.3844 | 0.34 | 0.95 | 0.00 | 1 |  |
| Regions:Seasons | 2 | 9.95 | 65 | 90.42 | 0.0069 | 0.36 | 0.95 | 0.00 | 1 | \*\* |
| poly(meanElevation, 2):Regions:Seasons | 4 | 12.40 | 61 | 78.03 | 0.0146 | 0.46 | 0.95 | 0.33 | 1 | \* |