

| Variable | Model | df/edf | Ref.df | F | p-value |
|-------------|-------------------------------|----------|------------------|-------------|--------------|
| Slope ratio | Day 10 Model: Treatment | 1.000000 | – | 0.67175511 | 4.203570e–01 |
| Slope ratio | Day 31 Model: Treatment | 1.000000 | – | 0.09498435 | 7.609705e–01 |
| Slope ratio | Day 59 Model: Treatment | 1.000000 | – | 1.84636337 | 1.877231e–01 |
| Slope ratio | Day 89 Model: Treatment | 1.000000 | – | 0.02625725 | 8.728516e–01 |
| Slope ratio | Day 10 Model: burned smooth | 1.000005 | 1.00000939729678 | 12.85305447 | 1.492365e–03 |
| Slope ratio | Day 10 Model: unburned smooth | 2.545095 | 3.12736873716328 | 13.36049521 | 2.249105e–05 |
| Slope ratio | Day 31 Model: burned smooth | 3.838903 | 4.66645211418622 | 8.99140076 | 1.581554e–04 |
| Slope ratio | Day 31 Model: unburned smooth | 3.165197 | 3.87057209991719 | 8.57490204 | 3.499054e–04 |
| Slope ratio | Day 59 Model: burned smooth | 3.035059 | 3.71544772310014 | 11.99487244 | 4.063529e–05 |
| Slope ratio | Day 59 Model: unburned smooth | 2.547867 | 3.13071281095404 | 11.12715693 | 1.075039e–04 |
| Slope ratio | Day 89 Model: burned smooth | 2.890306 | 3.5423901632991 | 25.64325408 | 0.000000e+00 |
| Slope ratio | Day 89 Model: unburned smooth | 4.497600 | 5.4272690608748 | 46.63270697 | 0.000000e+00 |