| *Table X. PERMANOVA for the full ITS community* | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| distance | factor | Df | SumOfSqs | *R*2 | *F* | Pr(>F) |
| Bray-Curtis | Experiment | 1.00 | 0.74 | .06 | 5.06 | 0.00 |
| Bray-Curtis | plant\_pathway\_induced | 2.00 | 0.40 | .03 | 1.36 | 0.01 |
| Bray-Curtis | libsize\_after\_filtering | 1.00 | 0.20 | .02 | 1.37 | 0.06 |
| Bray-Curtis | Residual | 69.00 | 10.15 | .88 |  |  |
| Bray-Curtis | Total | 73.00 | 11.52 | 1.0 |  |  |
| Unifrac | Experiment | 1.00 | 0.44 | .05 | 3.64 | 0.00 |
| Unifrac | plant\_pathway\_induced | 2.00 | 0.41 | .04 | 1.71 | 0.01 |
| Unifrac | libsize\_after\_filtering | 1.00 | 0.06 | .01 | 0.47 | 0.98 |
| Unifrac | Residual | 69.00 | 8.26 | .90 |  |  |
| Unifrac | Total | 73.00 | 9.19 | 1.0 |  |  |