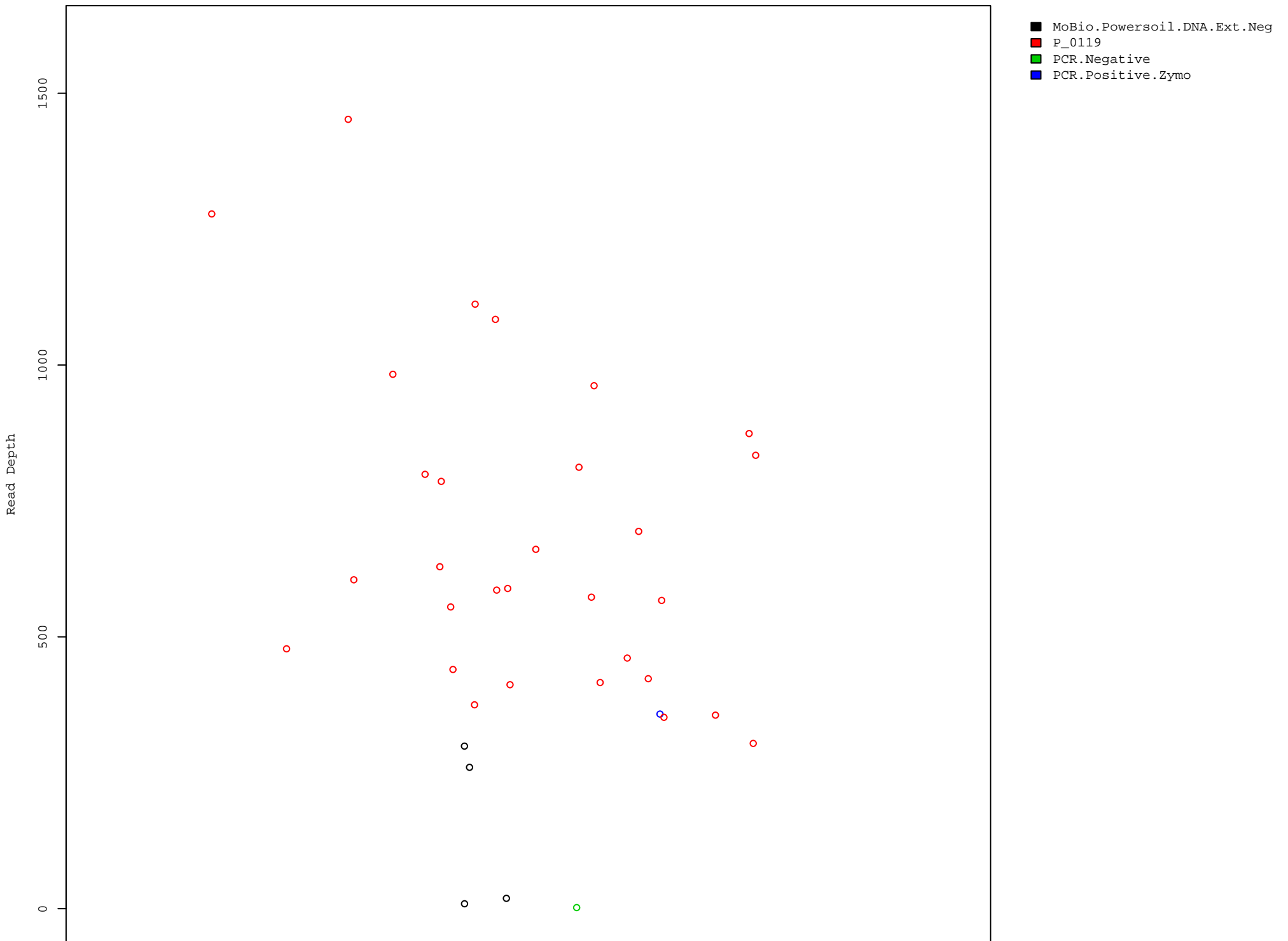
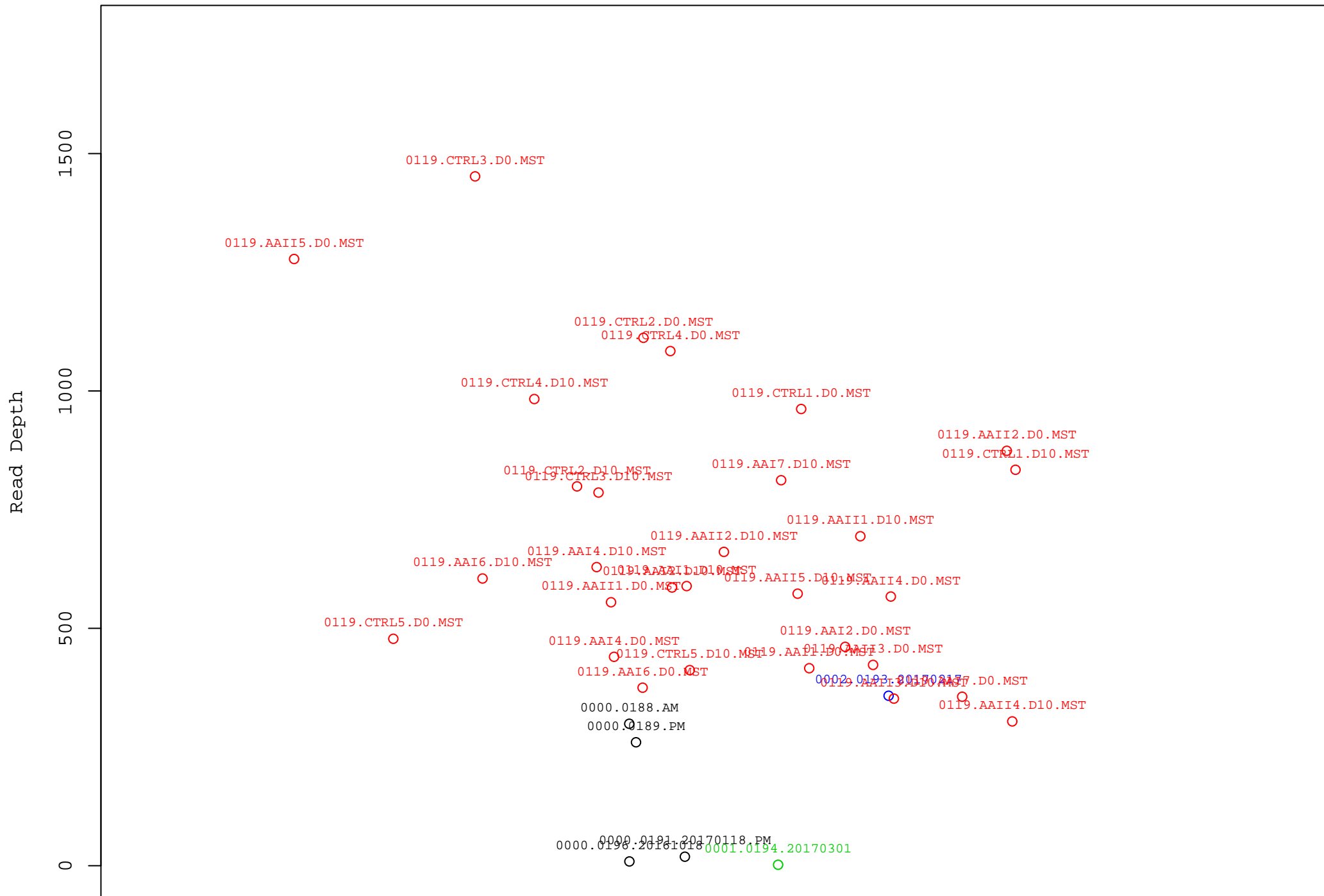


Input File: 0119_Test.metadata.tsv

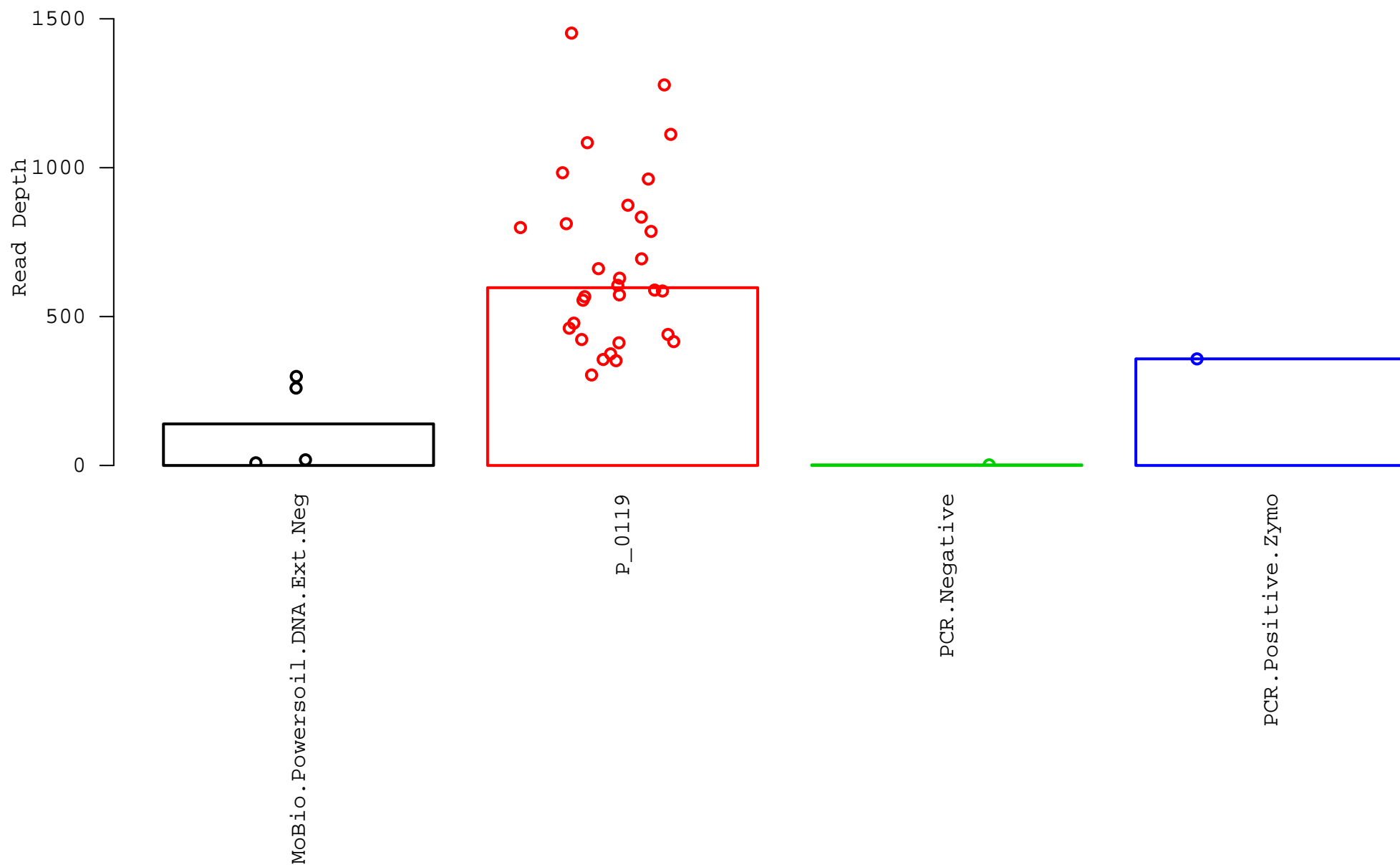
All Samples: Points Only



All Samples: Labeled



Median Read Depth by Sample Type



Sample Type Stats:

| | median | N | min | max | lb95 | ub95 |
|-----------------------------|--------|----|-----|------|------|------|
| MoBio.Powersoil.DNA.Ext.Neg | 139.5 | 4 | 9 | 299 | 0 | 0 |
| P_0119 | 597.0 | 30 | 304 | 1452 | 0 | 0 |
| PCR.Negative | 2.0 | 1 | 2 | 2 | 0 | 0 |
| PCR.Positive.Zymo | 358.0 | 1 | 358 | 358 | 0 | 0 |

Wilcoxon Rank Sum Test Pairwise P-values:

| | MoBio.Powersoil.DNA.Ext.Neg | P_0119 | PCR.Negative | PCR.Positive.Zymo |
|-----------------------------|-----------------------------|--------------|--------------|-------------------|
| MoBio.Powersoil.DNA.Ext.Neg | NA | 4.312575e-05 | 0.40000000 | 0.40000000 |
| P_0119 | 4.312575e-05 | NA | 0.06451613 | 0.2580645 |
| PCR.Negative | 4.000000e-01 | 6.451613e-02 | NA | 1.0000000 |
| PCR.Positive.Zymo | 4.000000e-01 | 2.580645e-01 | 1.00000000 | NA |