|  |  |  |
| --- | --- | --- |
| Marine | F\_RR | Real |
| F\_Ag | 1.77 | 3.51 |
| F\_RR |  | 2.53 |

|  |  |  |
| --- | --- | --- |
| Thermal | F\_RR | Real |
| F\_Ag | 2.74 | 5.39 |
| F\_RR |  | 4.24 |

|  |  |  |
| --- | --- | --- |
| Gut | F\_RR | Real |
| F\_Ag | 1.84 | 3.46 |
| F\_RR |  | 2.45 |

Table S2: Percentage of divergent assignments for mock communities. "Real" indicates the differences with the real functional composition of the metagenome