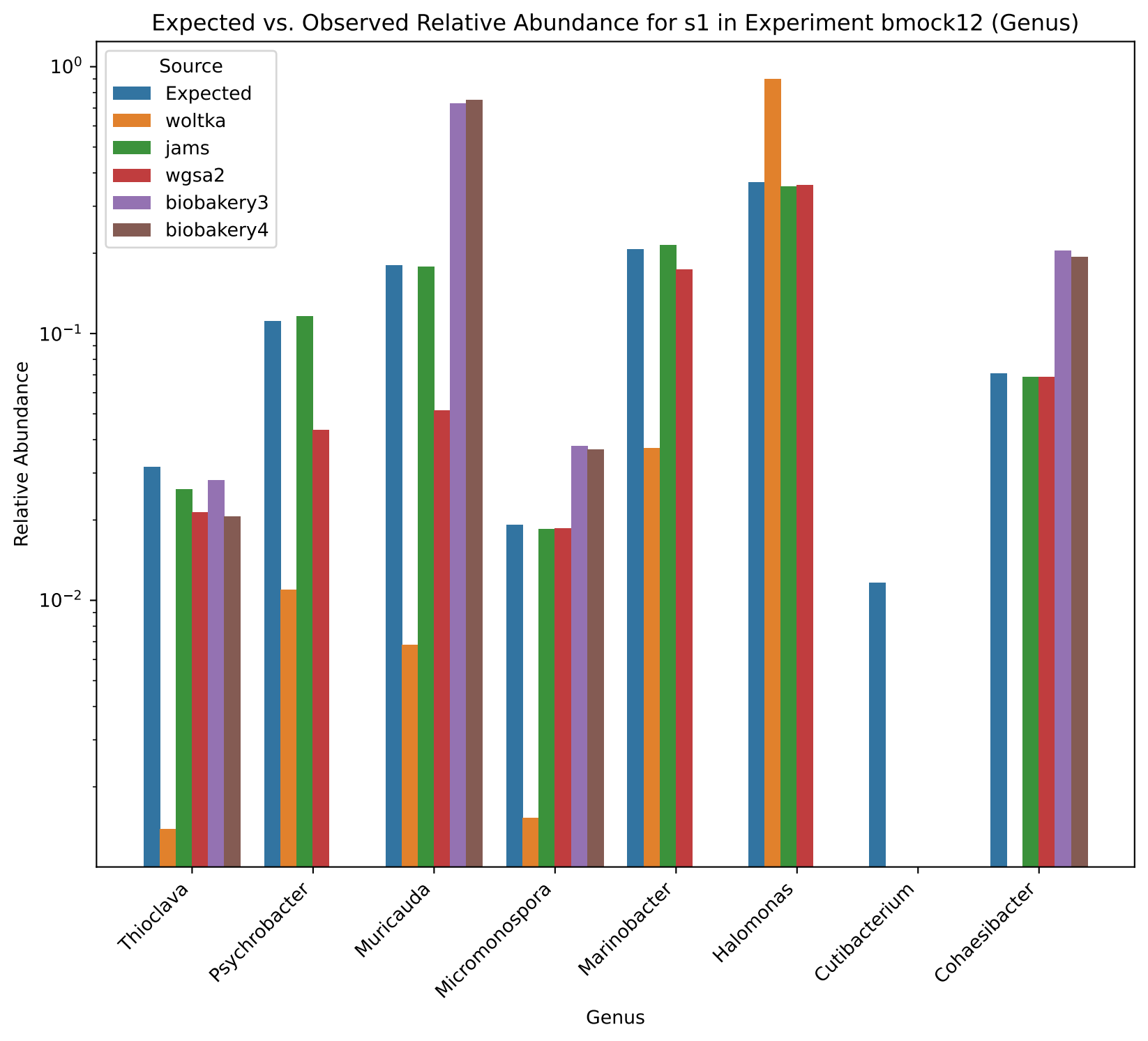
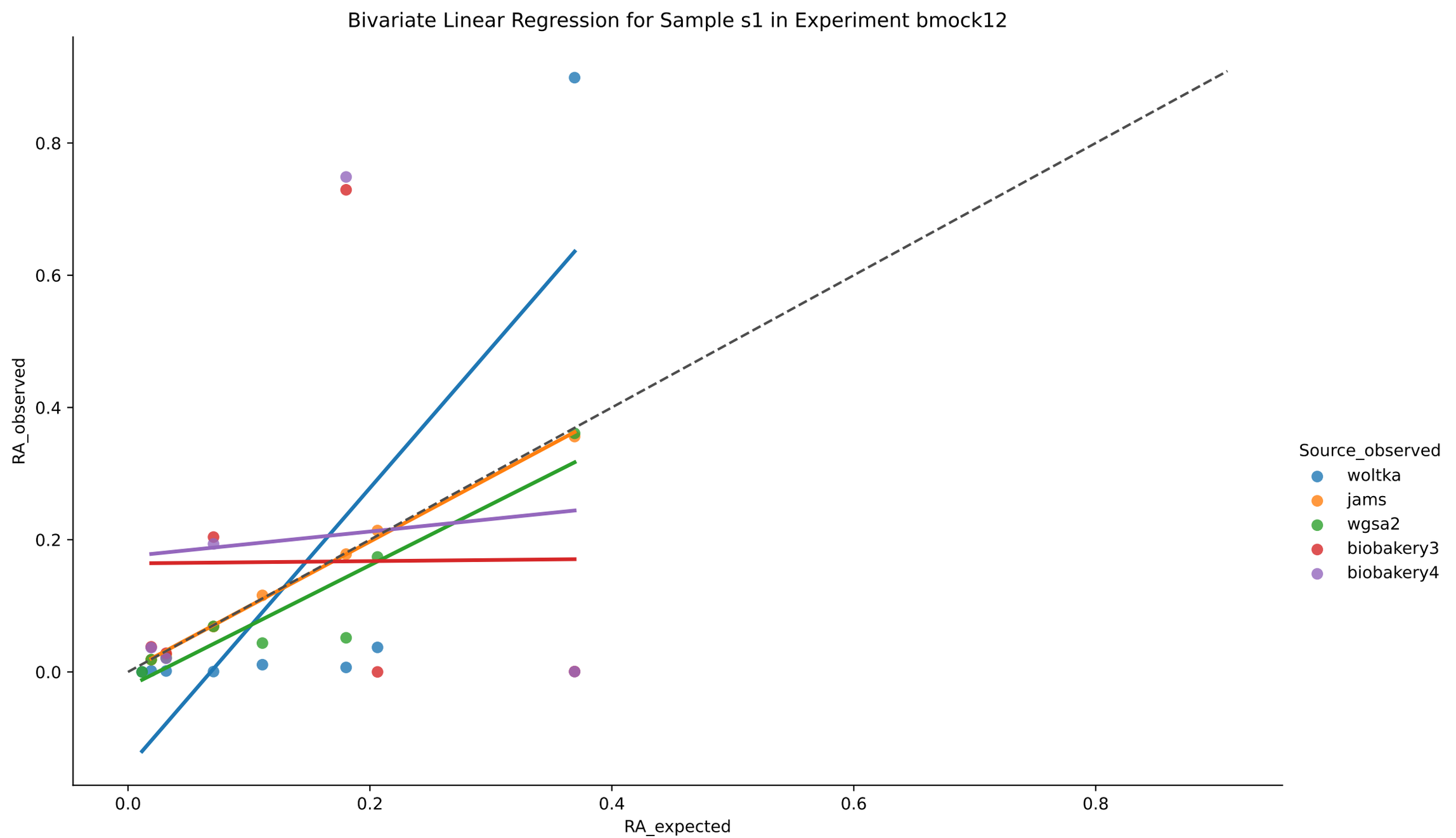
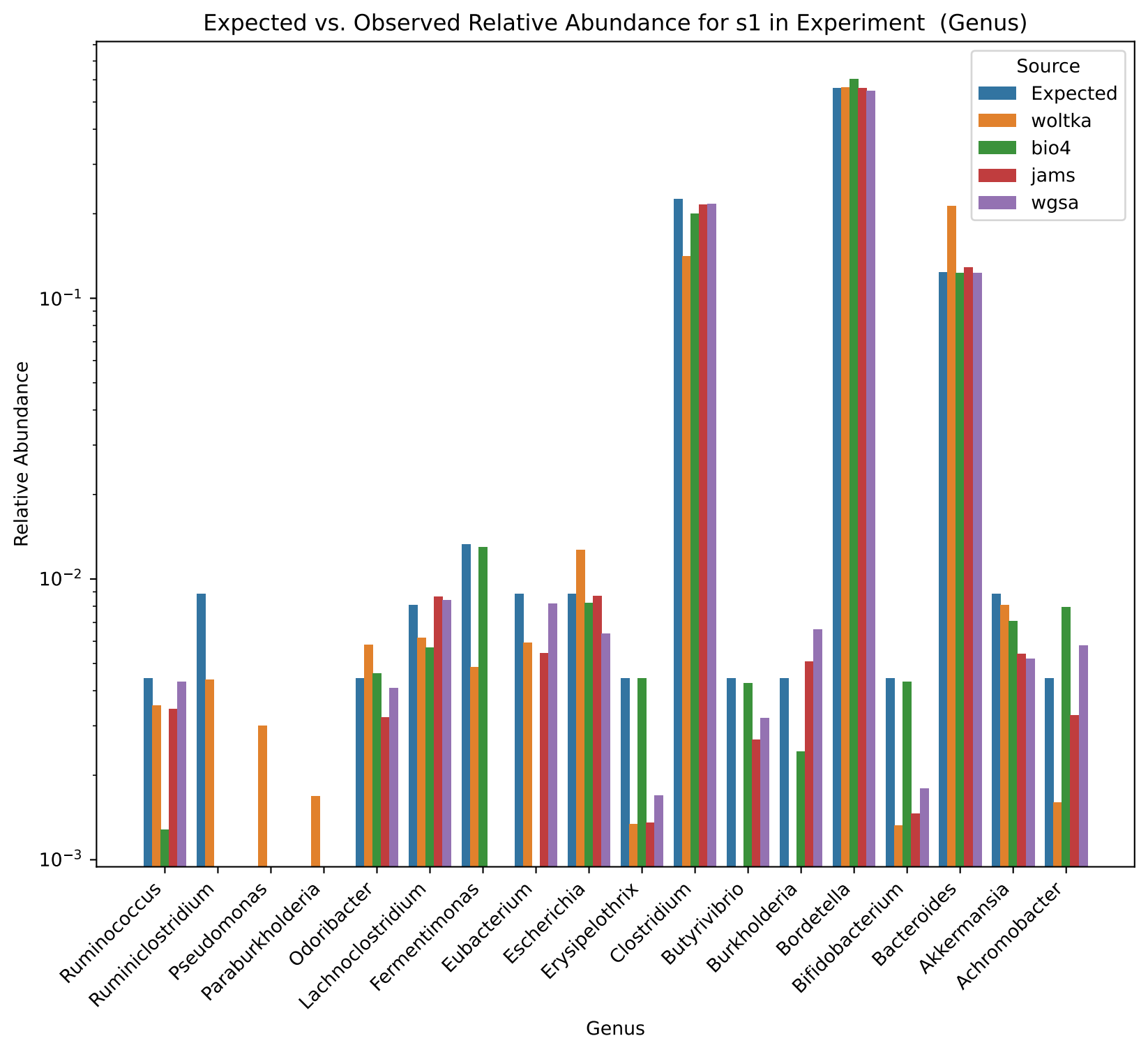
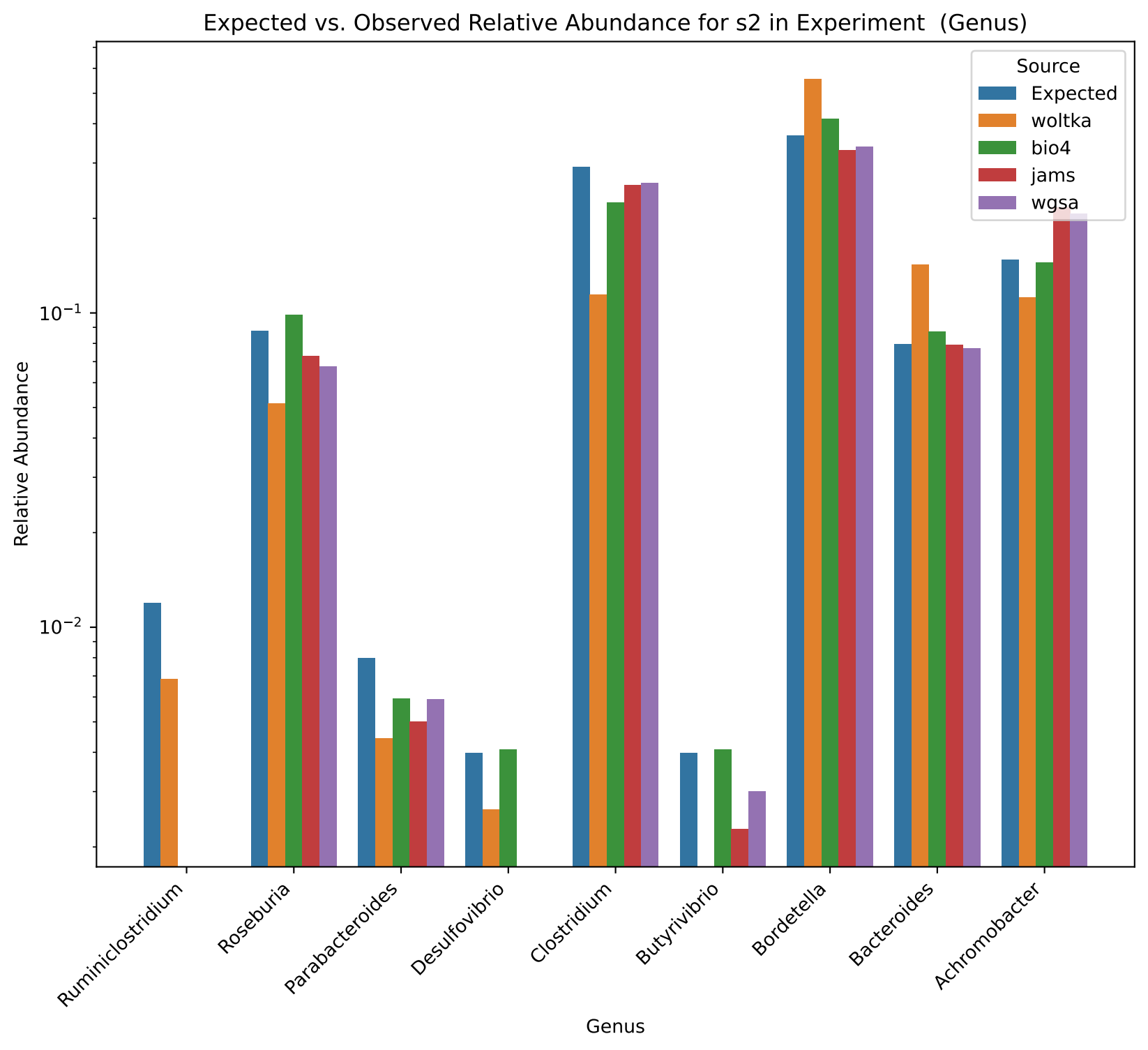
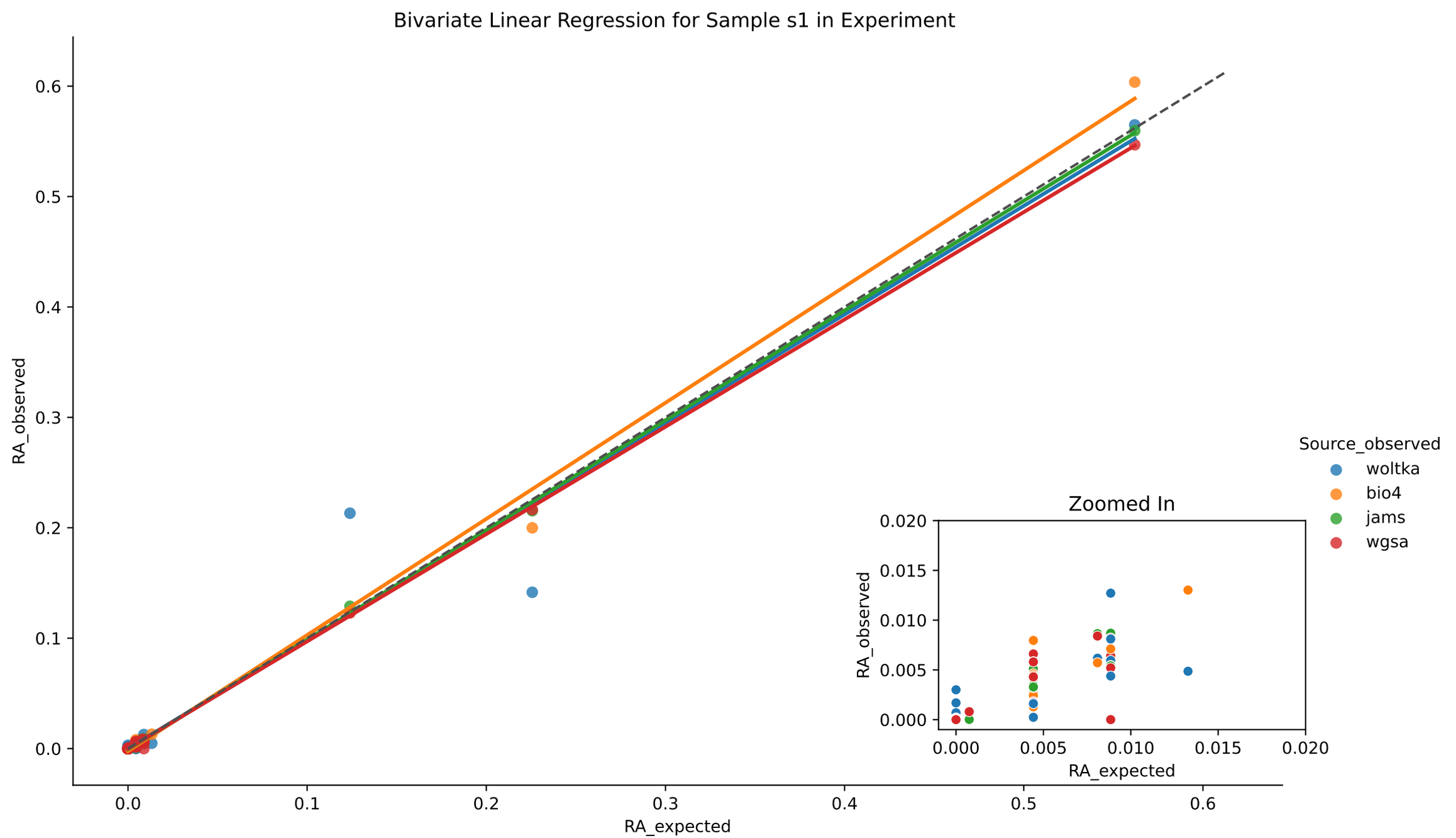

Expected vs. Observed Relative Abundance for s1 in Experiment bmock12 (Genus)
Source
Expected
woltka
jams
wgsa2
biobakery3
biobakery4
Relative Abundance
10^{0}
10^{-1}
10^{-2}
Thioclava
Psychrobacter
Muricauda
Micromonospora
Marinobacter
Halomonas
Cutibacterium
Cohaesibacter
Genus



r² = 0.0001 for biobakery3	MAE = 0.2132 for biobakery3	Aitchison = 11.7793 for biobakery3
r² = 0.0075 for biobakery4	MAE = 0.2177 for biobakery4	Aitchison = 6.8378 for biobakery4
r² = 0.9973 for jams	MAE = 0.0051 for jams	Aitchison = 0.1884 for jams
r² = 0.8697 for wgsa2	MAE = 0.0325 for wgsa2	Aitchison = 2.2719 for wgsa2
r² = 0.6766 for woltka	MAE = 0.1378 for woltka	Aitchison = 6.5696 for woltka


Expected vs. Observed Relative Abundance for s1 in Experiment (Genus)
Source
Expected
woltka
bio4
jams
wgsa
Relative Abundance
10^{-1}
10^{-2}
10^{-3}
Ruminococcus
Ruminiclostridium
Pseudomonas
Paraburkholderia
Odoribacter
Lachnoclostridium
Fermentimonas
Eubacterium
Escherichia
Erysipelothrix
Clostridium
Butyrivibrio
Burkholderia
Bordetella
Bifidobacterium
Bacteroides
Akkermansia
Achromobacter
Genus


Expected vs. Observed Relative Abundance for s2 in Experiment (Genus)
Source
Expected
woltka
bio4
jams
wgsa
Relative Abundance
10^{-1}
10^{-2}
Ruminiclostridium
Roseburia
Parabacteroides
Desulfovibrio
Clostridium
Butyrivibrio
Bordetella
Bacteroides
Achromobacter
Genus



r² = 0.9958 for bio4

r² = 0.9996 for jams

r² = 0.9997 for wgsa

r² = 0.9595 for woltka

MAE = 0.0046 for bio4

MAE = 0.0018 for jams

MAE = 0.0005 for wgsa

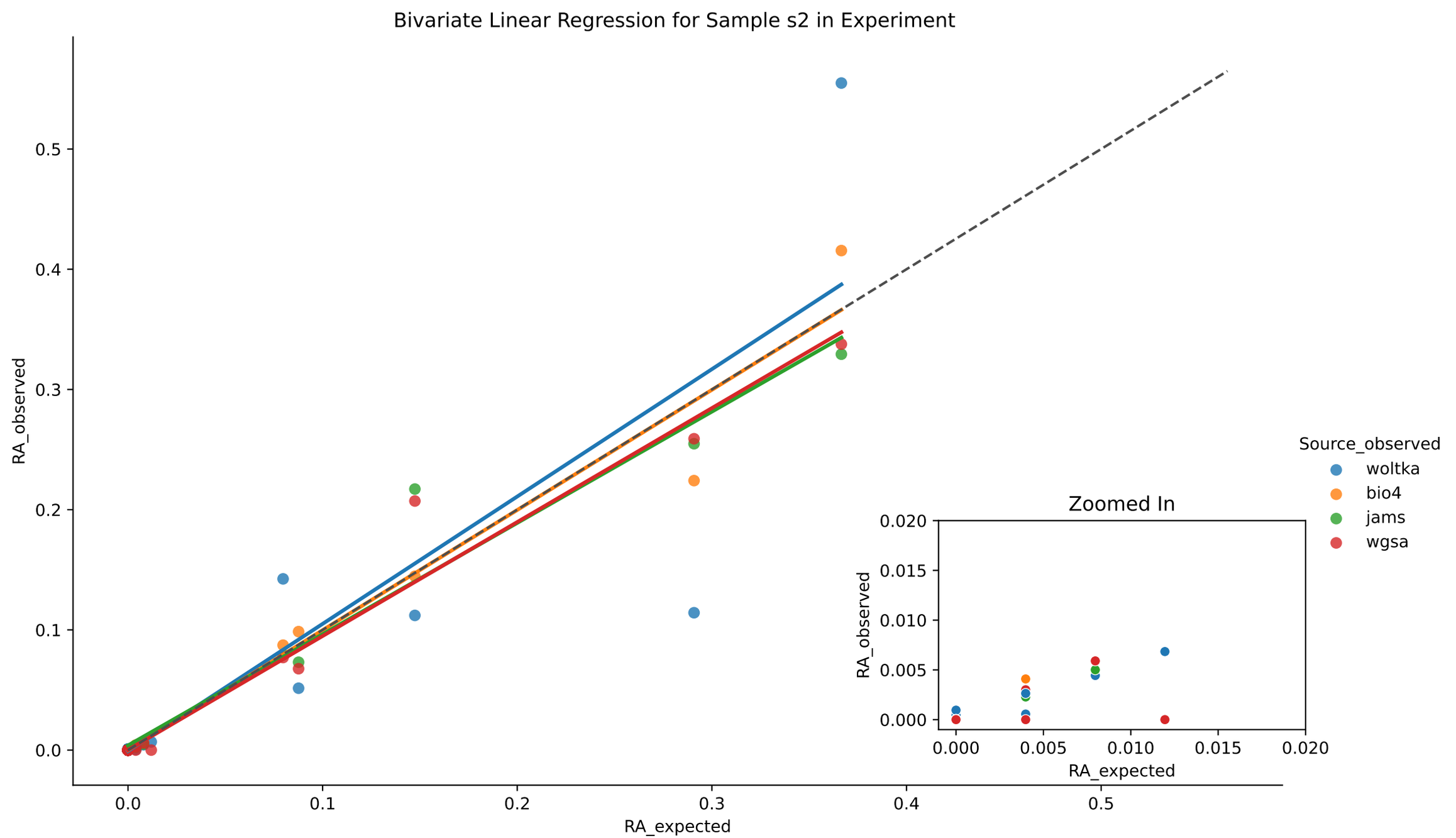
MAE = 0.0033 for woltka

Aitchison = 1.4839 for bio4

Aitchison = 15.3435 for jams

Aitchison = 5.4013 for wgsa

Aitchison = 33.1746 for woltka



r^2 = 0.9659 for bio4	MAE = 0.0077 for bio4	Aitchison = 0.4402 for bio4
r^2 = 0.9580 for jams	MAE = 0.0130 for jams	Aitchison = 12.4341 for jams
r^2 = 0.9764 for wgsa	MAE = 0.0016 for wgsa	Aitchison = 3.6435 for wgsa
r^2 = 0.7893 for woltka	MAE = 0.0079 for woltka	Aitchison = 30.3144 for woltka