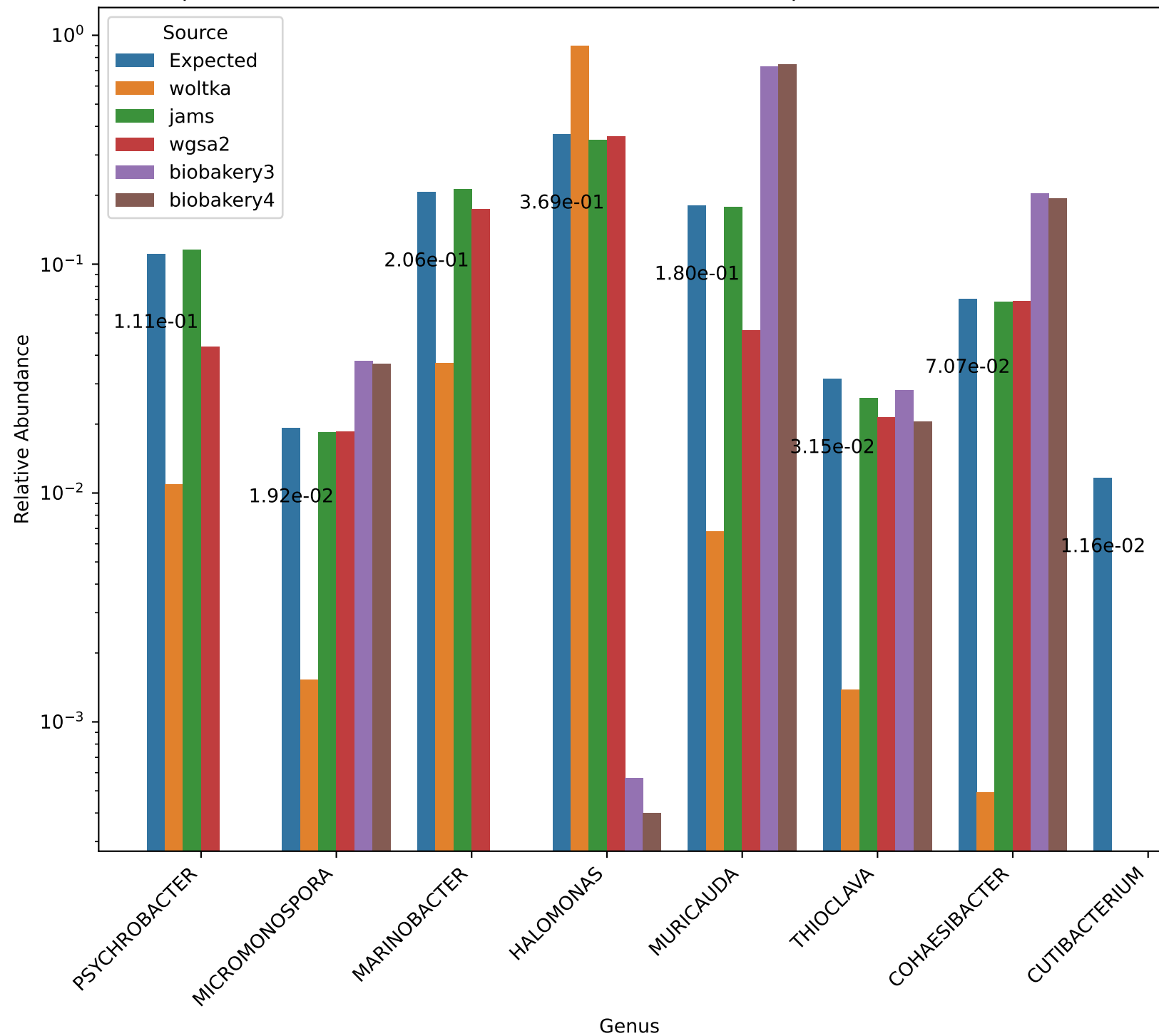
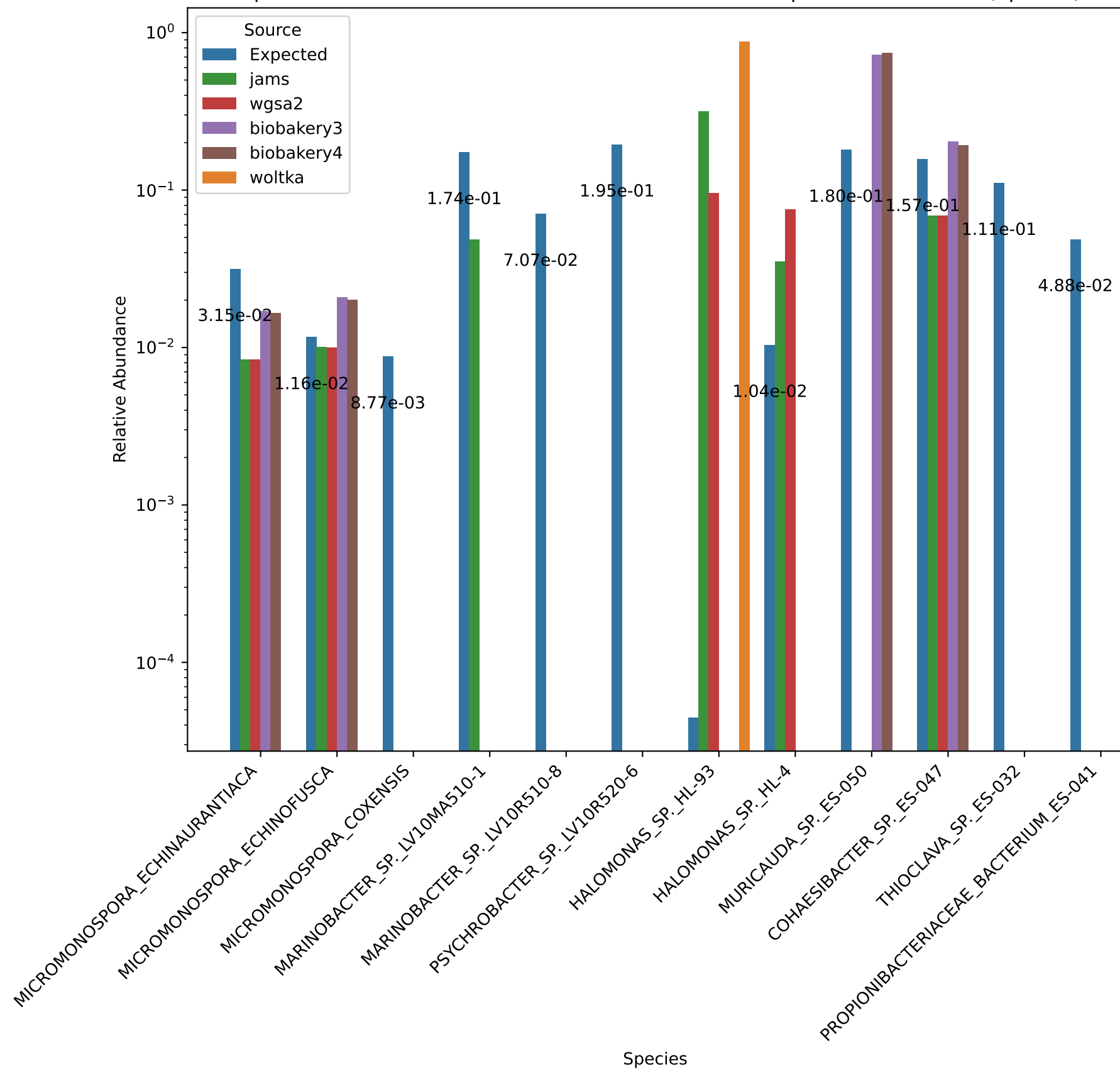


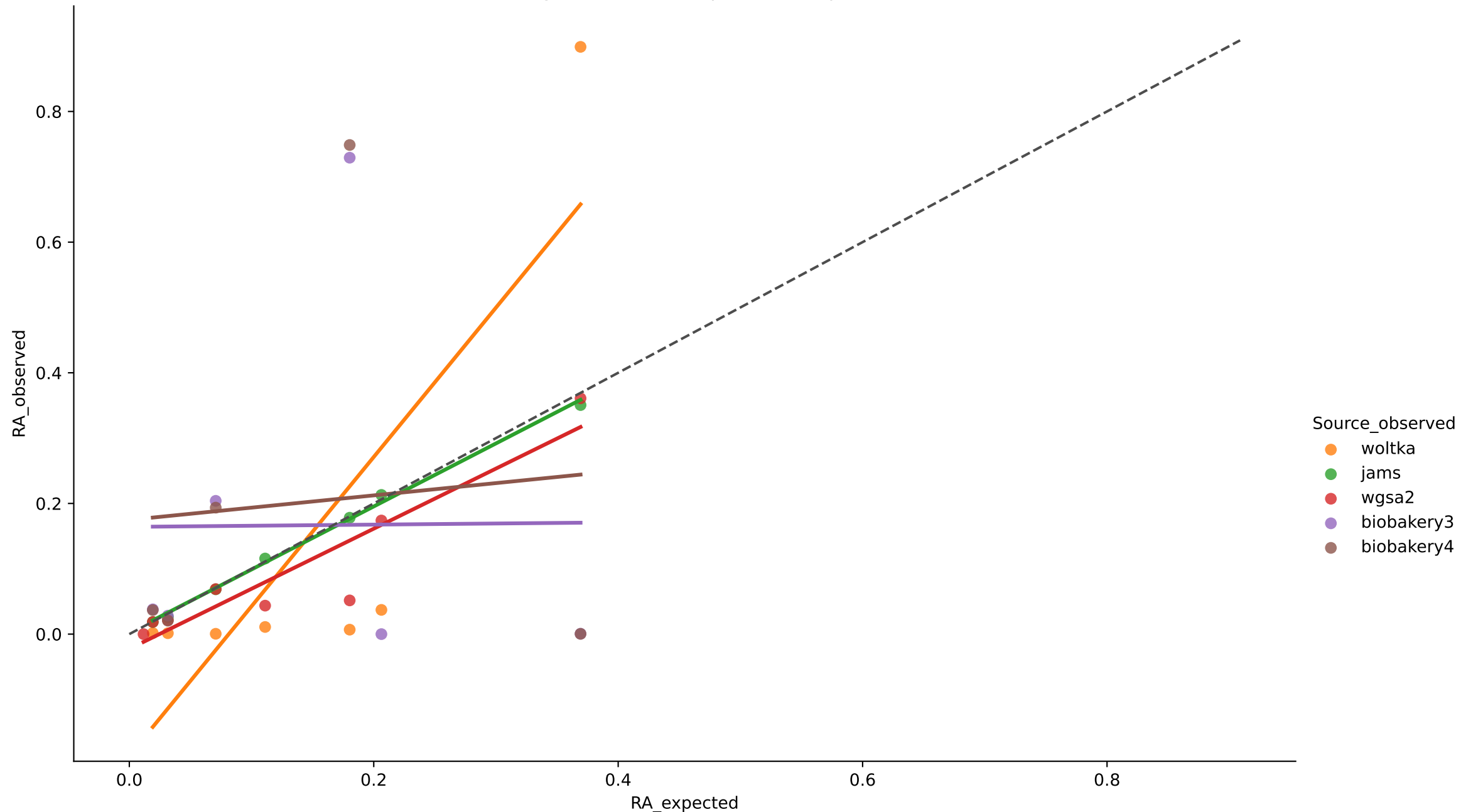
Expected vs. Observed Relative Abundance for S1 in Experiment bmock12 (Genus)



Expected vs. Observed Relative Abundance for S1 in Experiment bmock12 (Species)



Bivariate Linear Regression for Sample S1 in Experiment bmock12



$r^2 = 0.0001$ for biobakery3

MAE = 0.2132 for biobakery3

Aitchison = 7.1841 for biobakery3

$r^2 = 0.0075$ for biobakery4

MAE = 0.2177 for biobakery4

Aitchison = 5.7393 for biobakery4

$r^2 = 0.9965$ for jams

MAE = 0.0058 for jams

Aitchison = 0.1835 for jams

$r^2 = 0.8702$ for wgsa2

MAE = 0.0326 for wgsa2

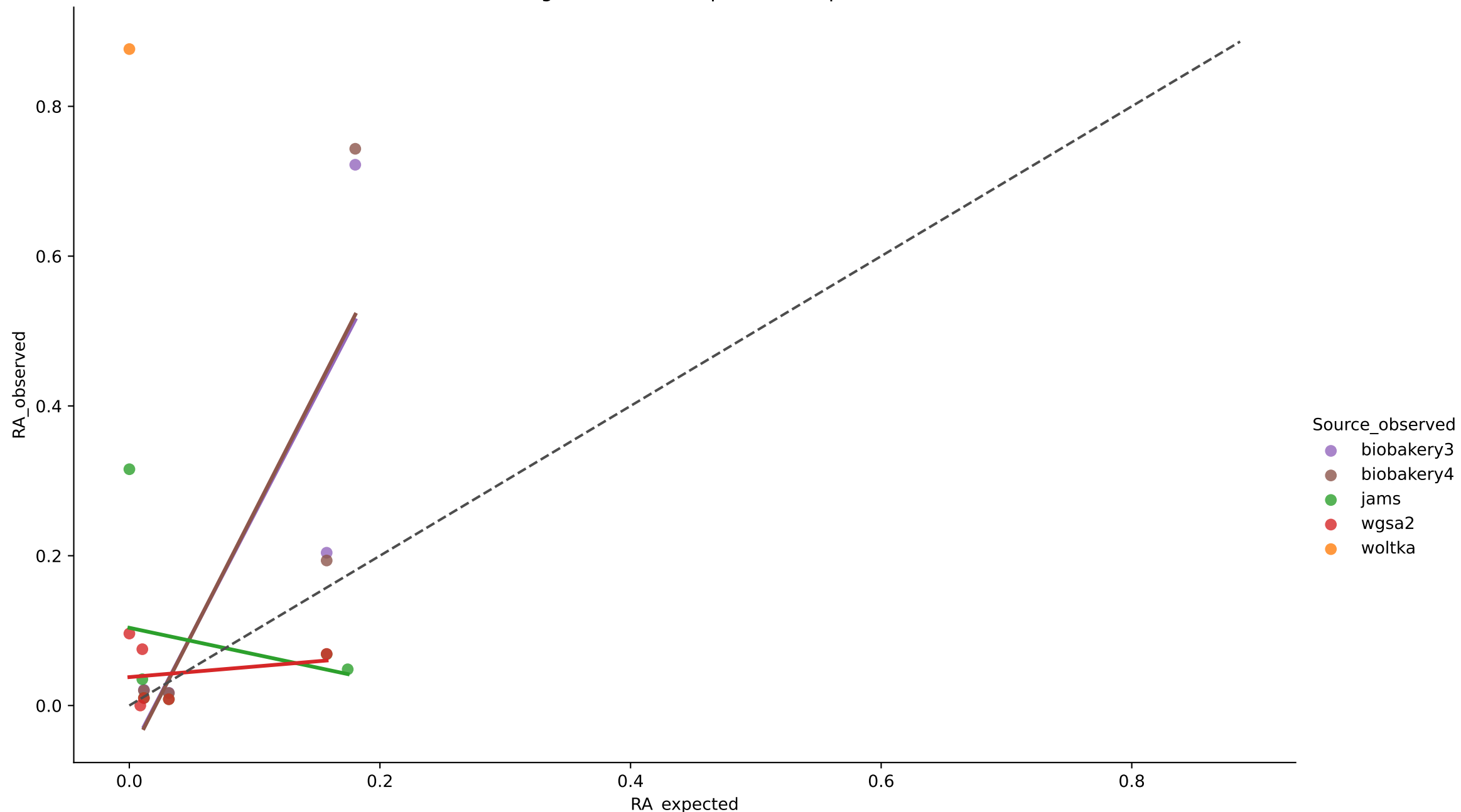
Aitchison = 2.3350 for wgsa2

$r^2 = 0.6970$ for woltka

MAE = 0.1558 for woltka

Aitchison = 3.6885 for woltka

Bivariate Linear Regression for Sample S1 in Experiment bmock12



$r^2 = 0.6921$ for biobakery3

MAE = 0.1530 for biobakery3

Aitchison = 1.4117 for biobakery3

$r^2 = 0.6715$ for biobakery4

MAE = 0.1556 for biobakery4

Aitchison = 1.4491 for biobakery4

$r^2 = 0.0580$ for jams

MAE = 0.0966 for jams

Aitchison = 5.9901 for jams

$r^2 = 0.0413$ for wgsa2

MAE = 0.0472 for wgsa2

Aitchison = 5.5626 for wgsa2

$r^2 = \text{nan}$ for woltka

MAE = 0.8764 for woltka

Aitchison = 0.0000 for woltka