

SRR17380246

Average

20

20

0.0727

0.0722

0.0240

0.0239

7.0955

7.1237

0.7597

0.7614

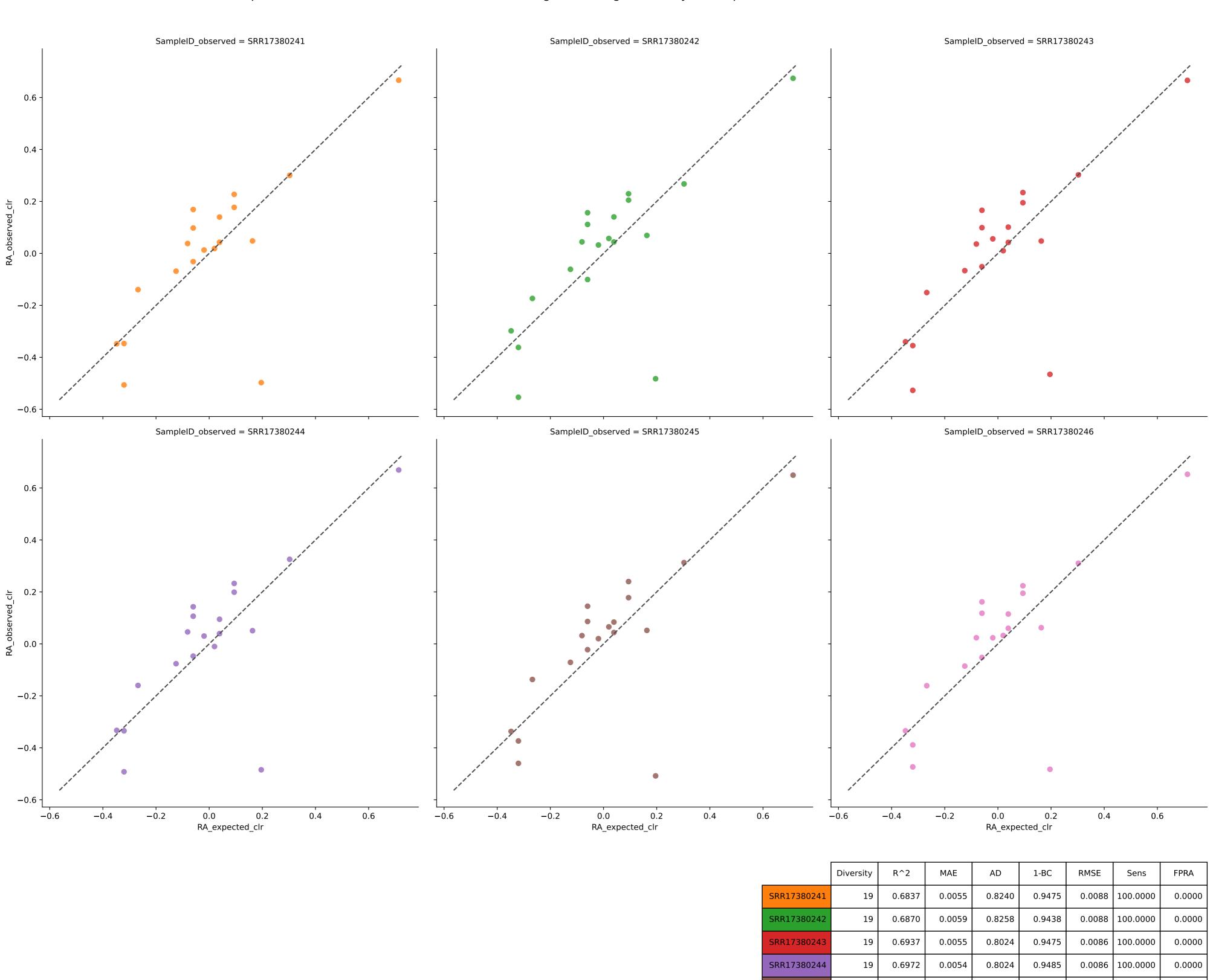
0.0336

0.0334

89.4737

89.4737

6.3996



19

19

19

0.6820

0.6892

0.6888

SRR17380245

SRR17380246

Average

0.0055

0.0054

0.0055

0.8160

0.8015

0.8120

0.9480

0.9485

0.9473

100.0000

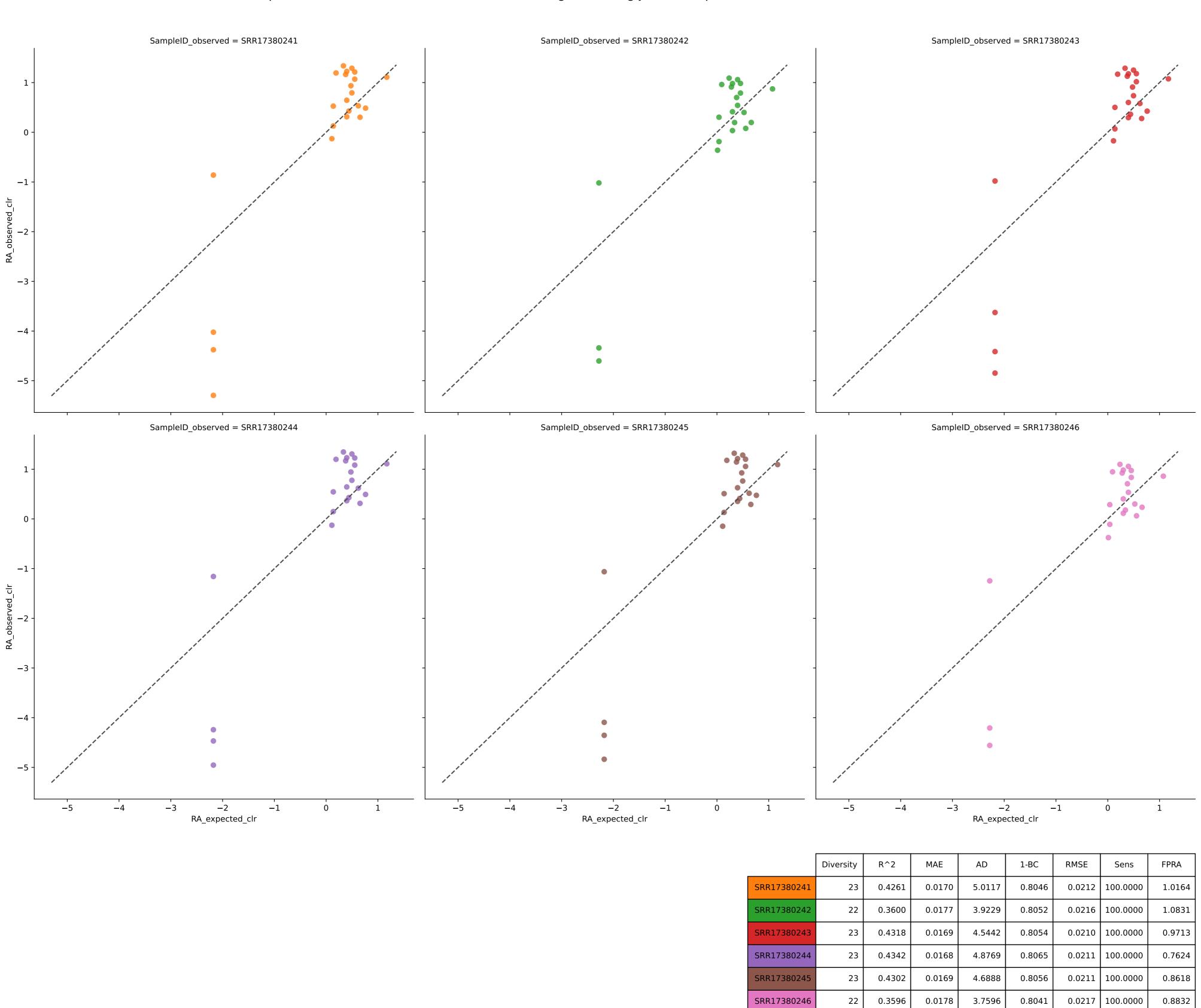
0.0087 | 100.0000

0.0087 | 100.0000

0.0000

0.0000

0.0000



23

Average

0.4070

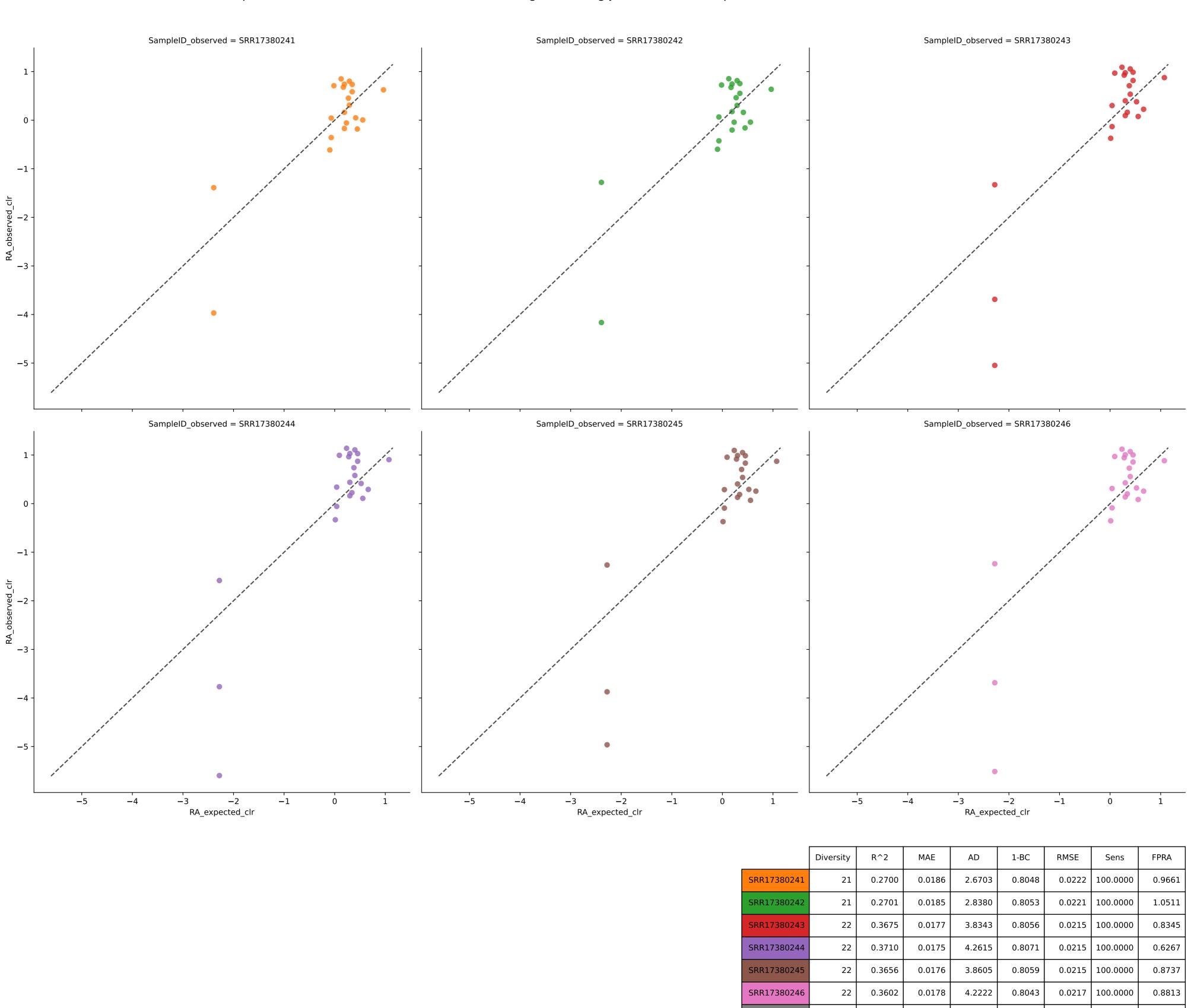
0.0172

4.4673

0.8052

0.0213

100.0000



0.0218 | 100.0000

22

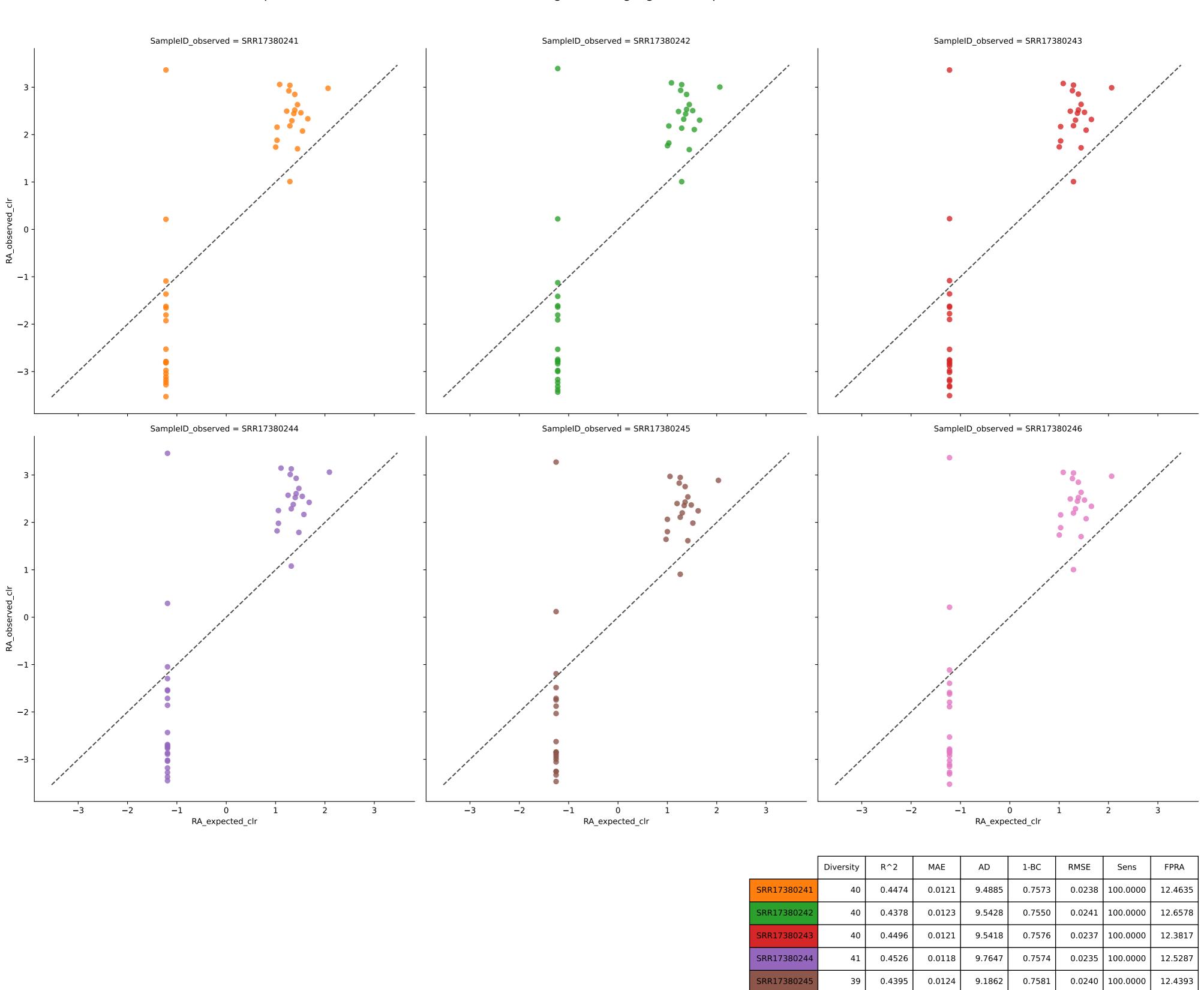
0.3341

Average

0.0180

3.6145

0.8055



Average

40

0.4477

0.4458

0.0121

0.0121

9.5036

9.5046

0.7579

0.7572

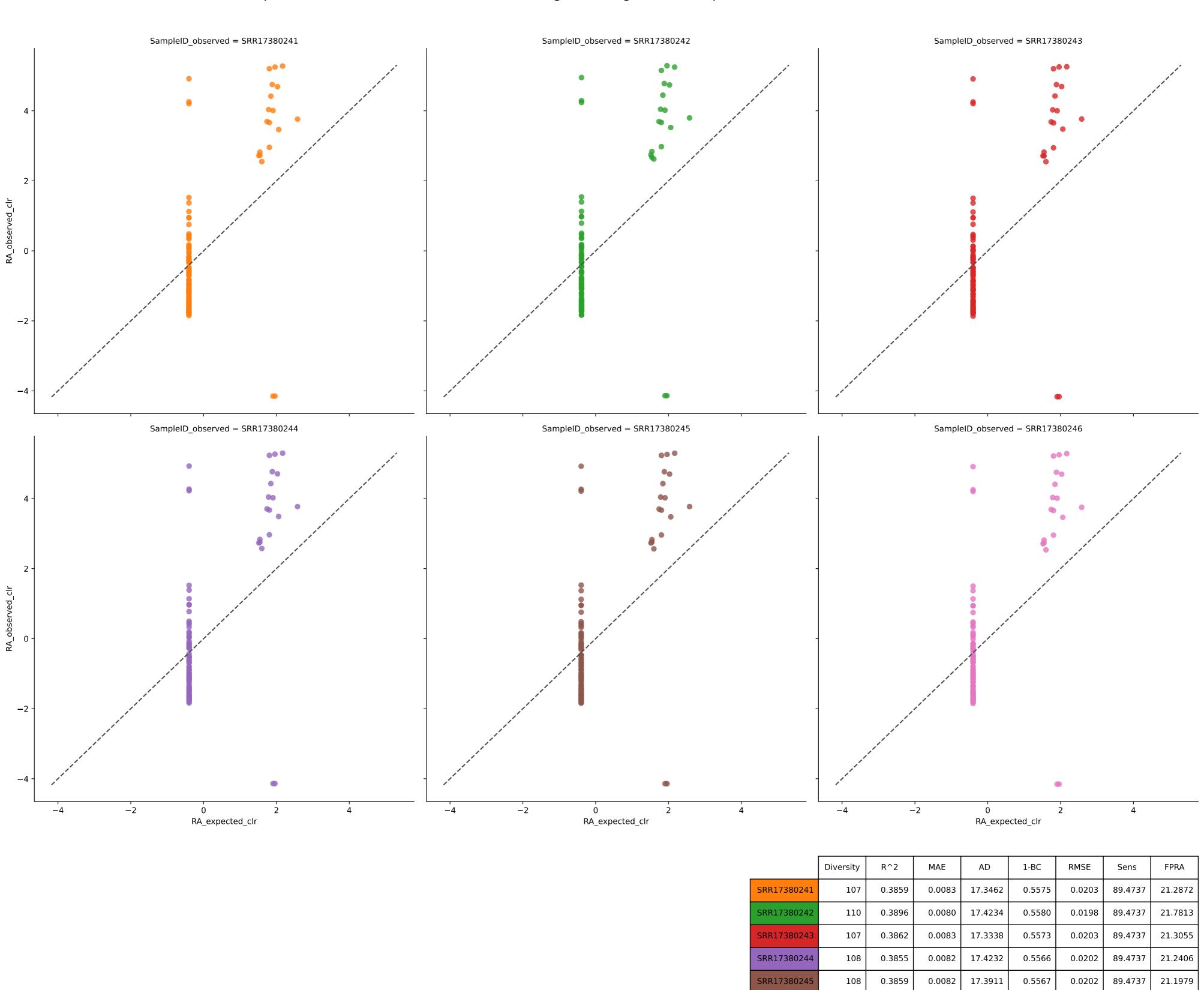
0.0237

0.0238

100.0000

100.0000

12.4566



Average

107

108

0.3849

0.3863

0.0083

0.0082

17.3515

17.3782

0.5564

0.5571

0.0203

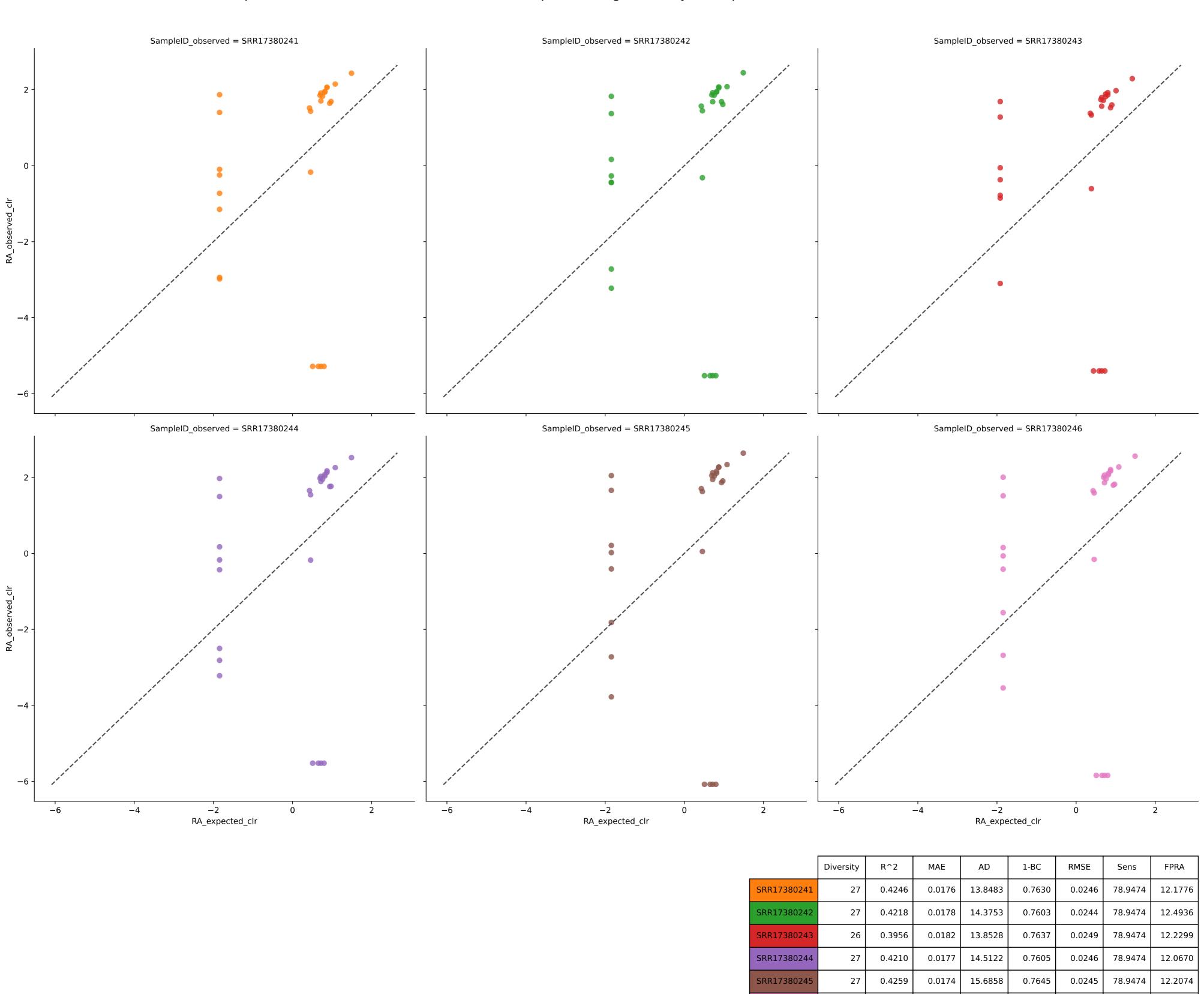
0.0202

89.4737

89.4737

21.1999

Expected vs. Observed Relative Abundance for species using biobakery3 in Experiment tourlousse with filter 0.0001



Average

27

27

0.4226

0.4186

0.0176

0.0177

15.1287

14.5672

0.7625

0.7624

0.0246

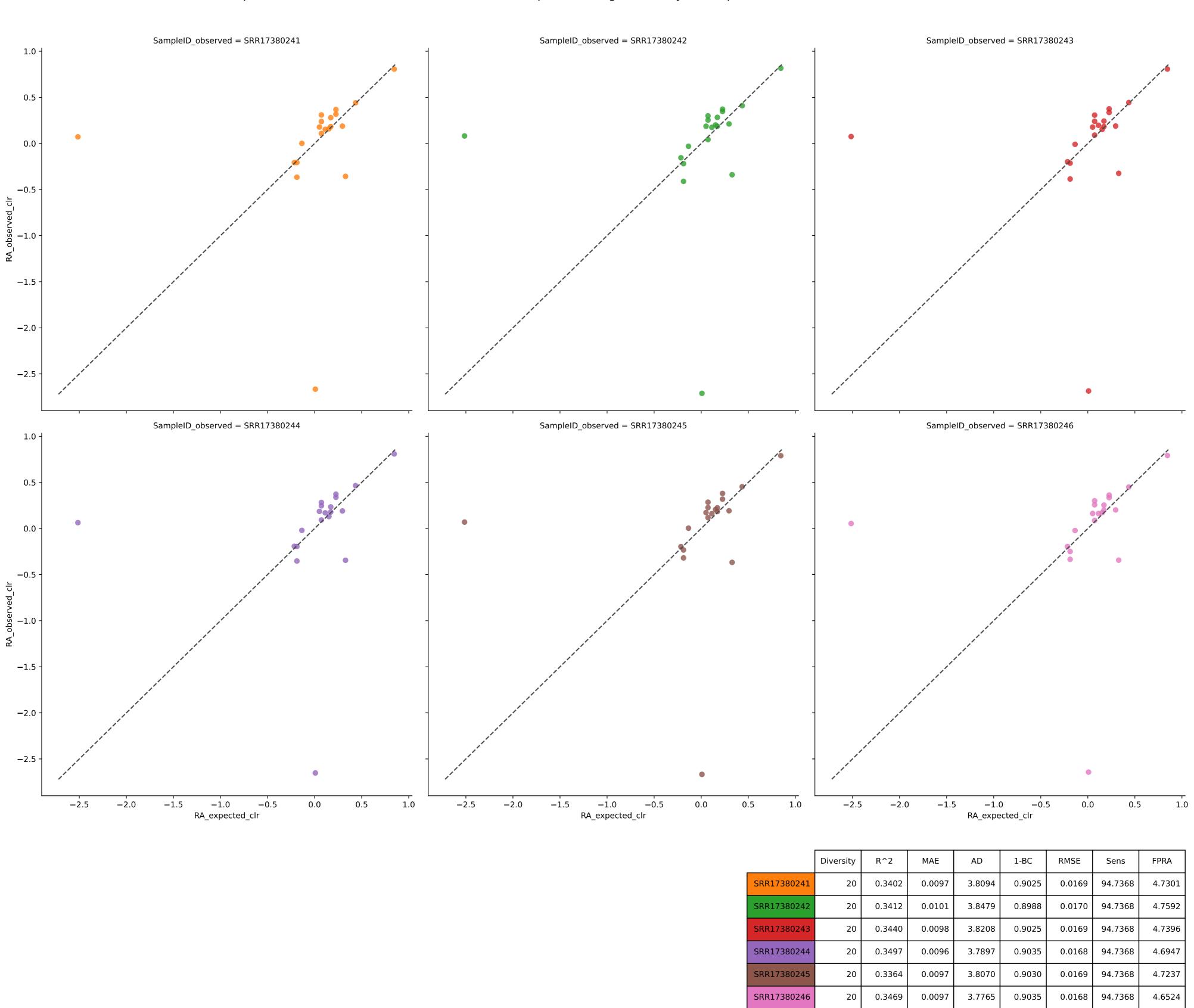
0.0246

78.9474

78.9474

12.1748

Expected vs. Observed Relative Abundance for species using biobakery4 in Experiment tourlousse with filter 0.0001



3.8085

0.0098

20

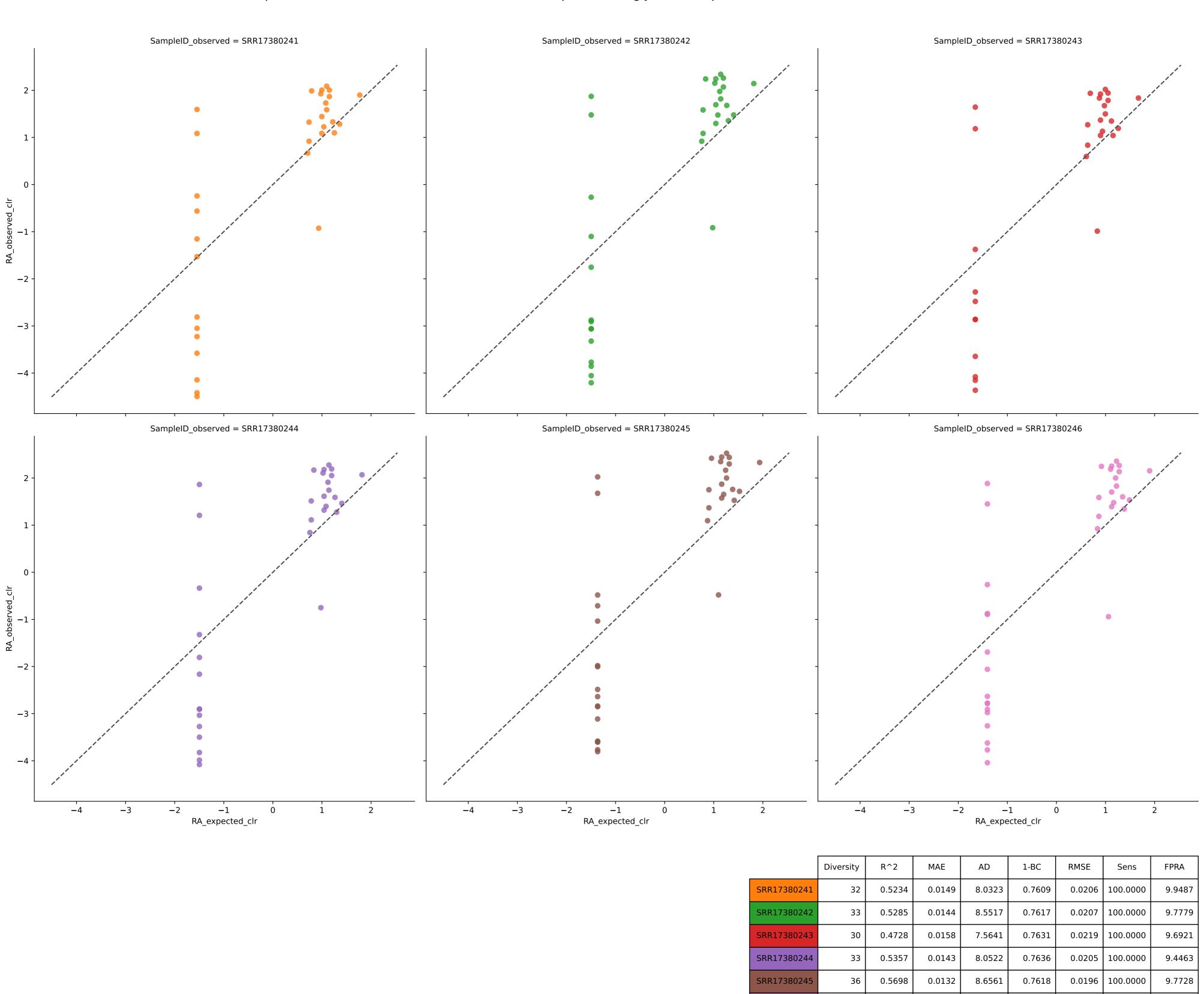
0.3431

Average

0.9023

0.0169

94.7368



Average

35

33

0.5534

0.5306

0.0138

0.0144

8.1048

8.1602

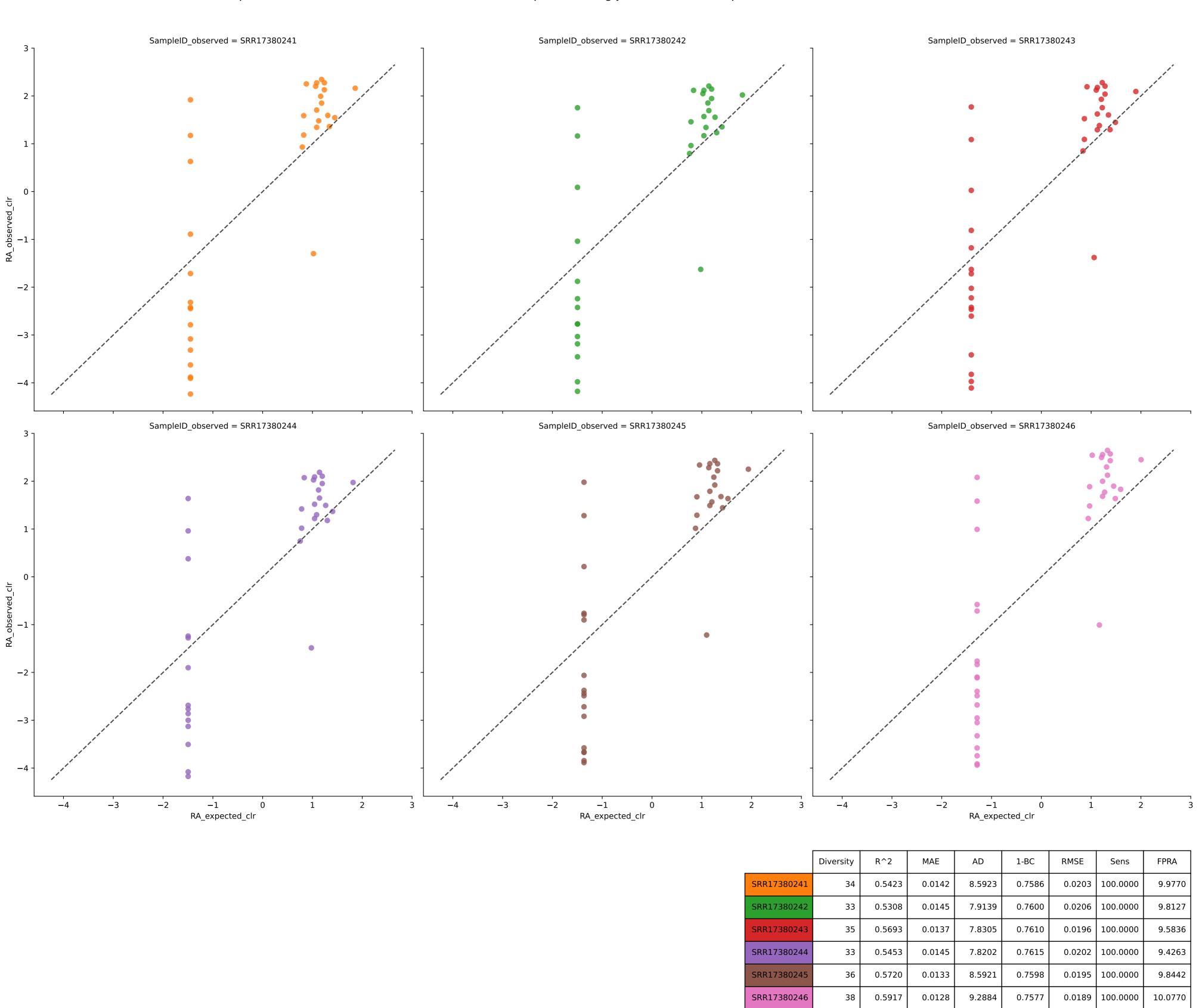
0.7590

0.7617

0.0200 | 100.0000

0.0206 100.0000

10.0981



9.7868

0.0199 | 100.0000

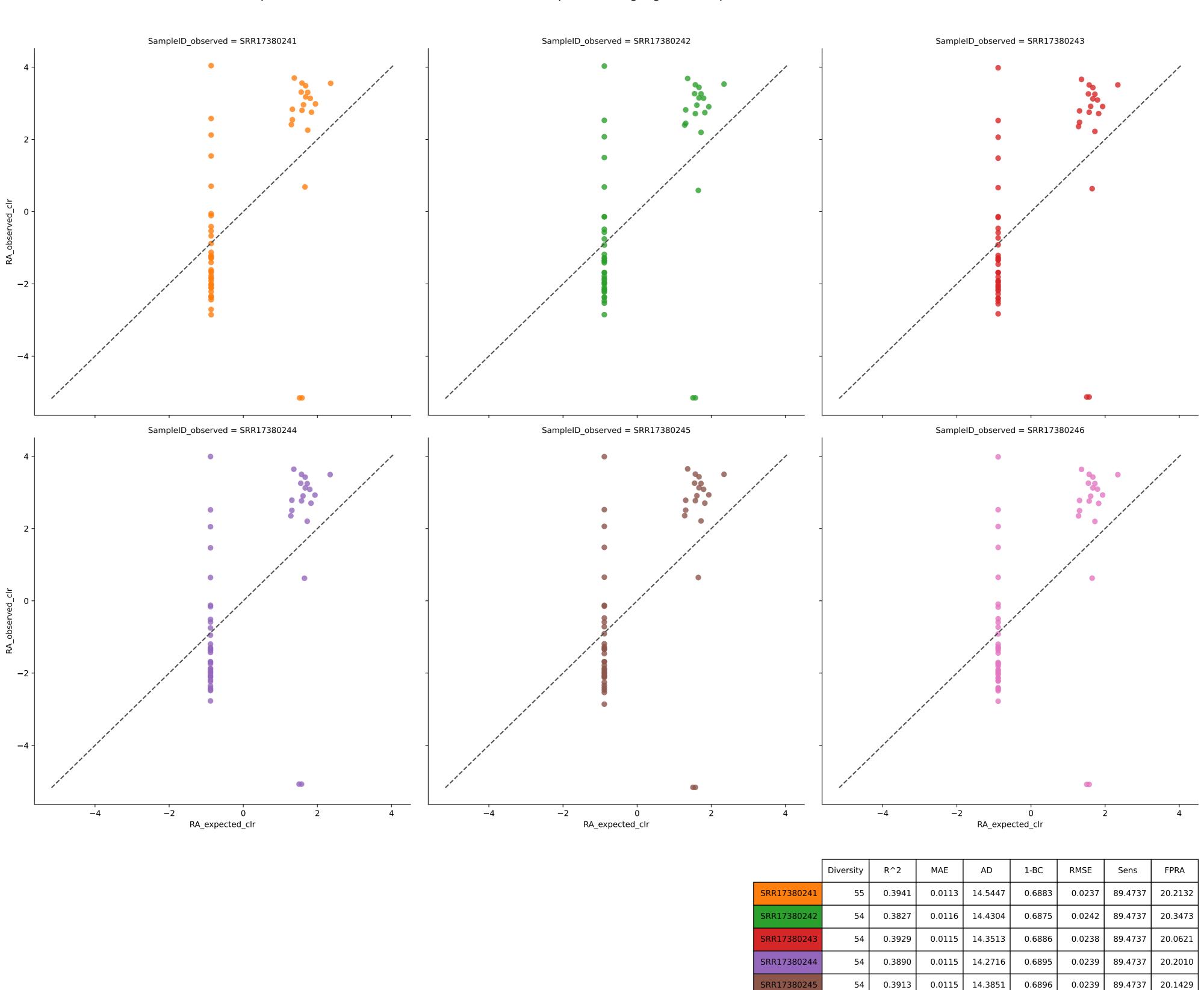
35

Average

0.5586

0.0138

8.3396



Average

54

54

0.3909

0.3902

0.0115 | 14.2907

0.0115

14.3790

0.6892

0.6888

0.0239

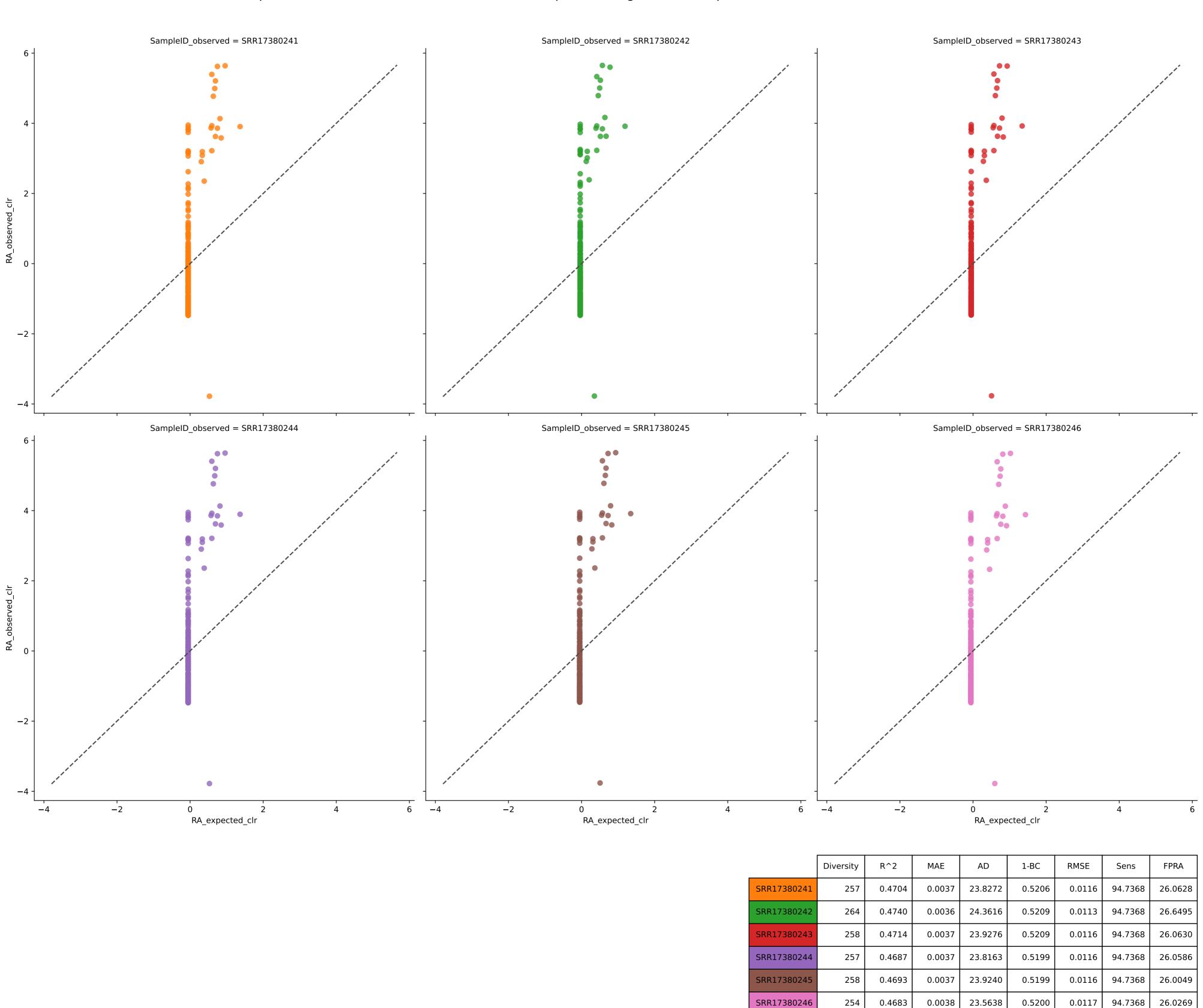
0.0239

89.4737

89.4737

20.1791

Expected vs. Observed Relative Abundance for species using woltka in Experiment tourlousse with filter 0.0001



0.4703

258

Average

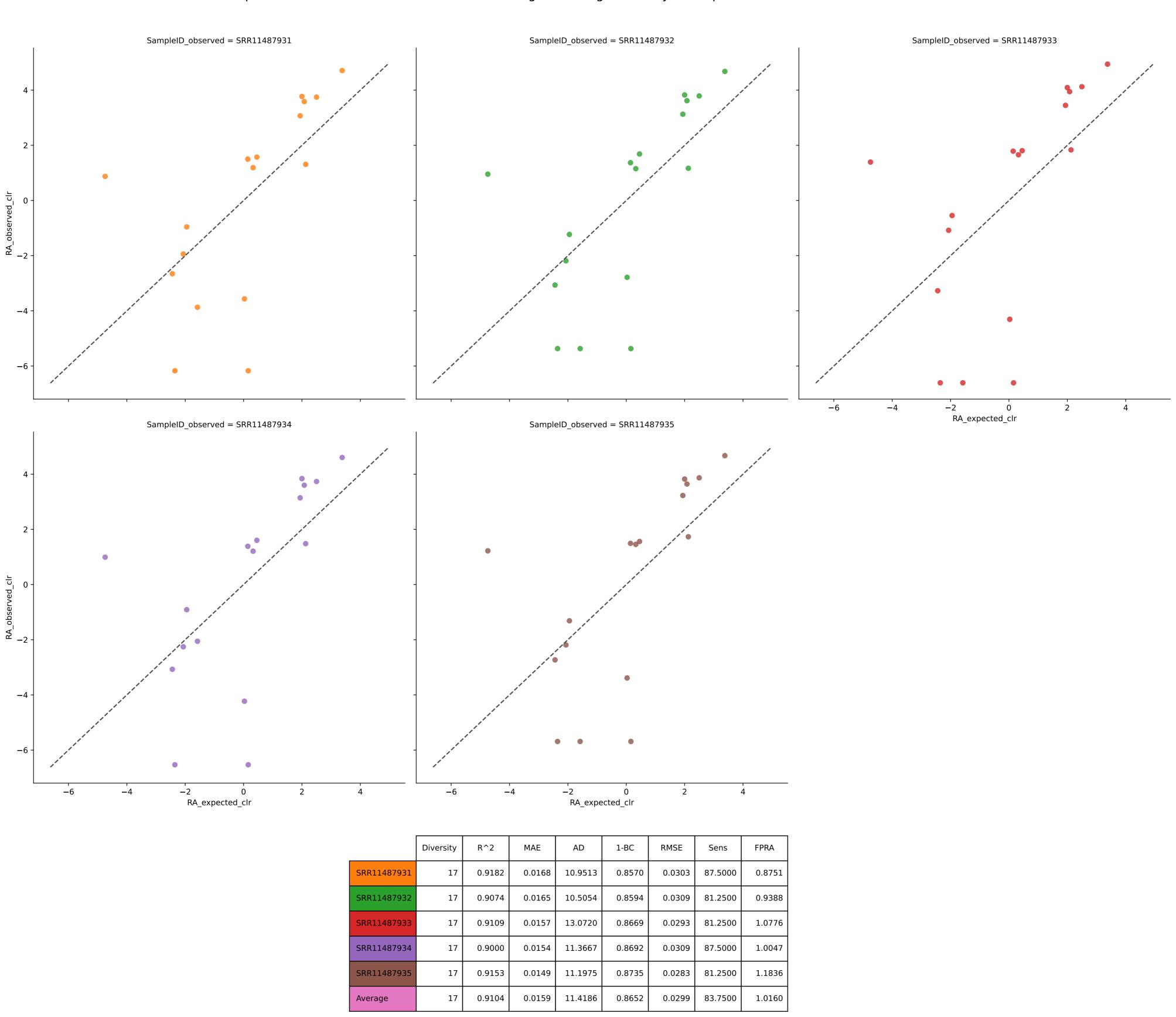
0.0037

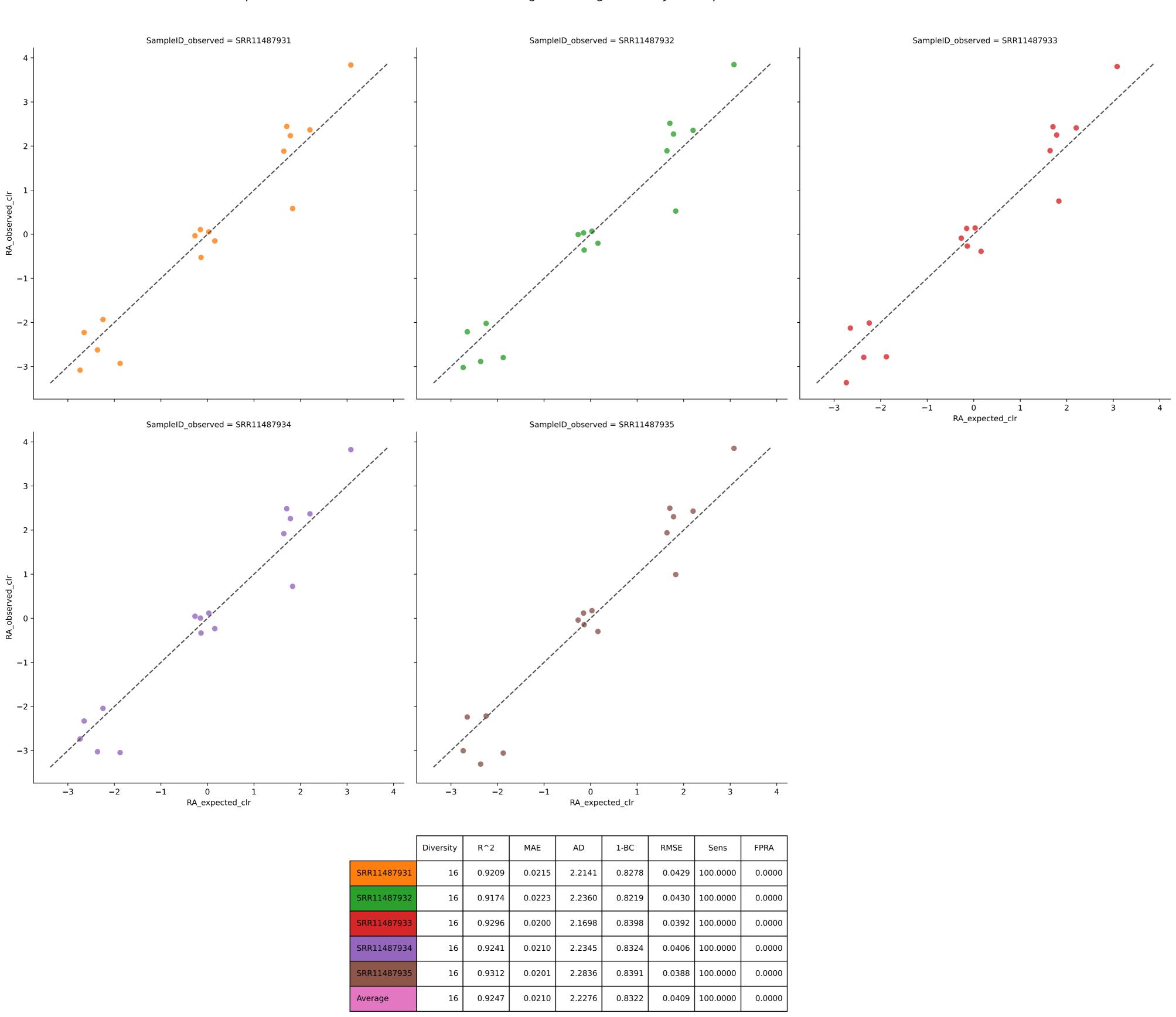
23.9034

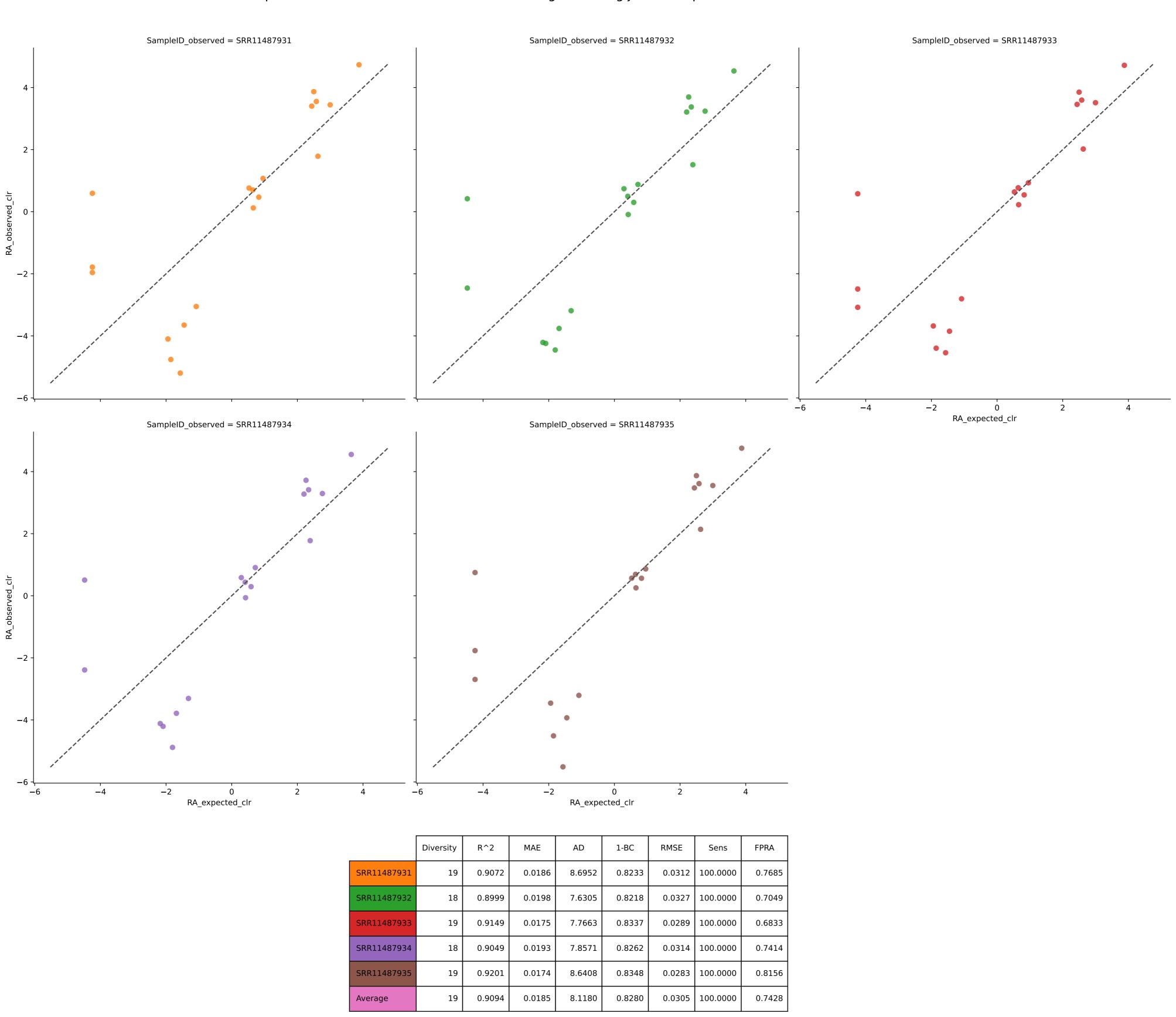
0.5204

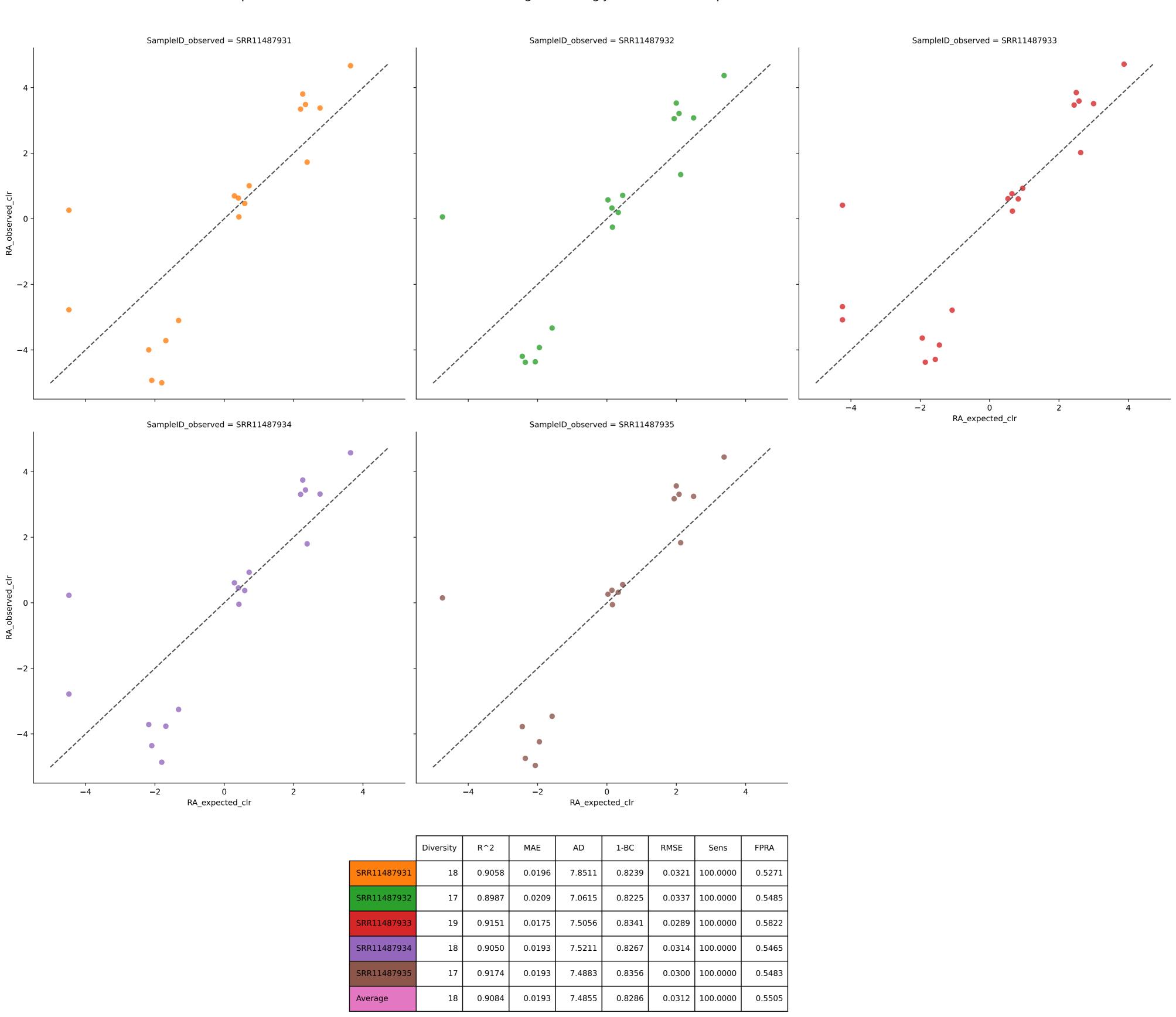
94.7368

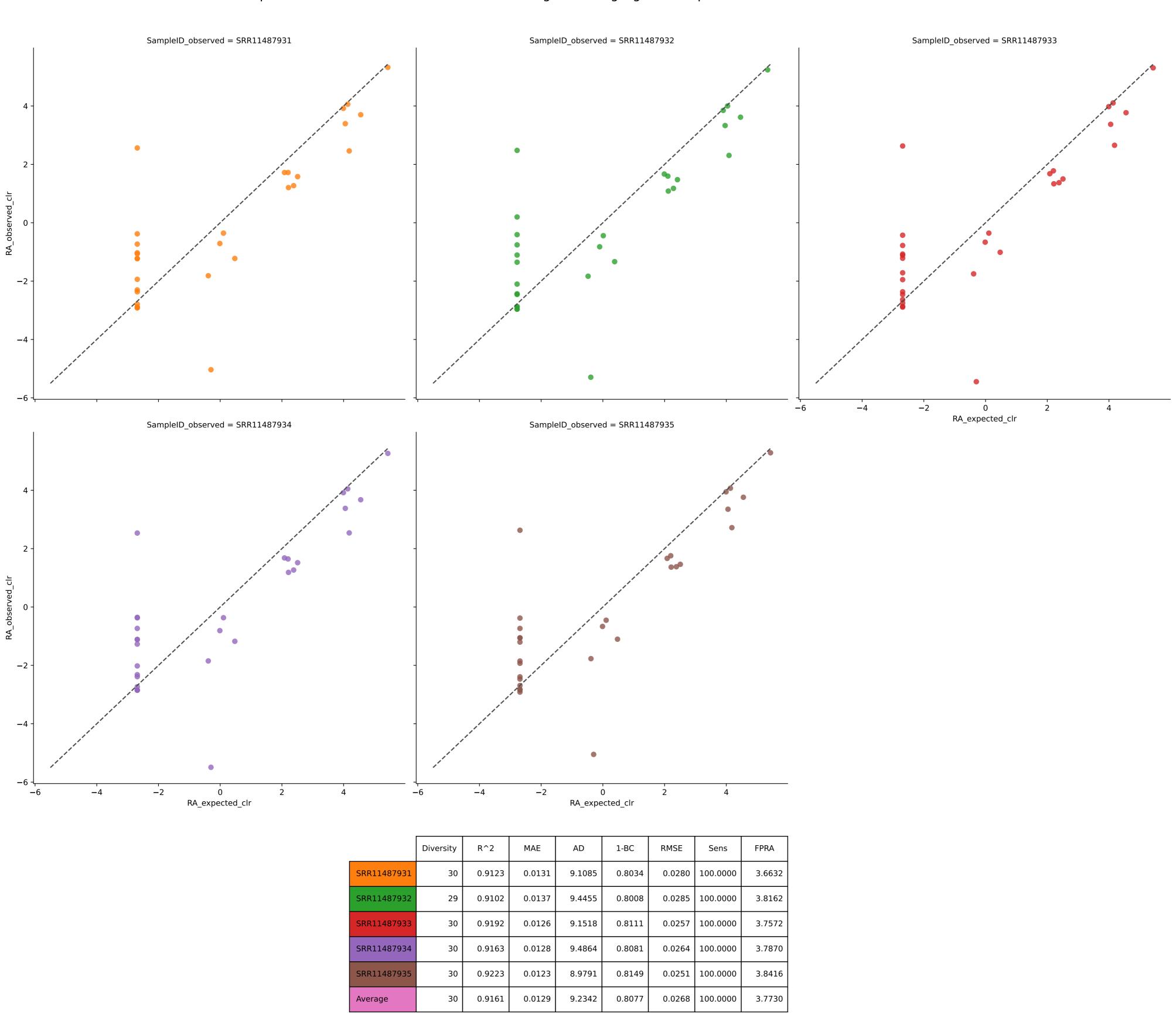
0.0116

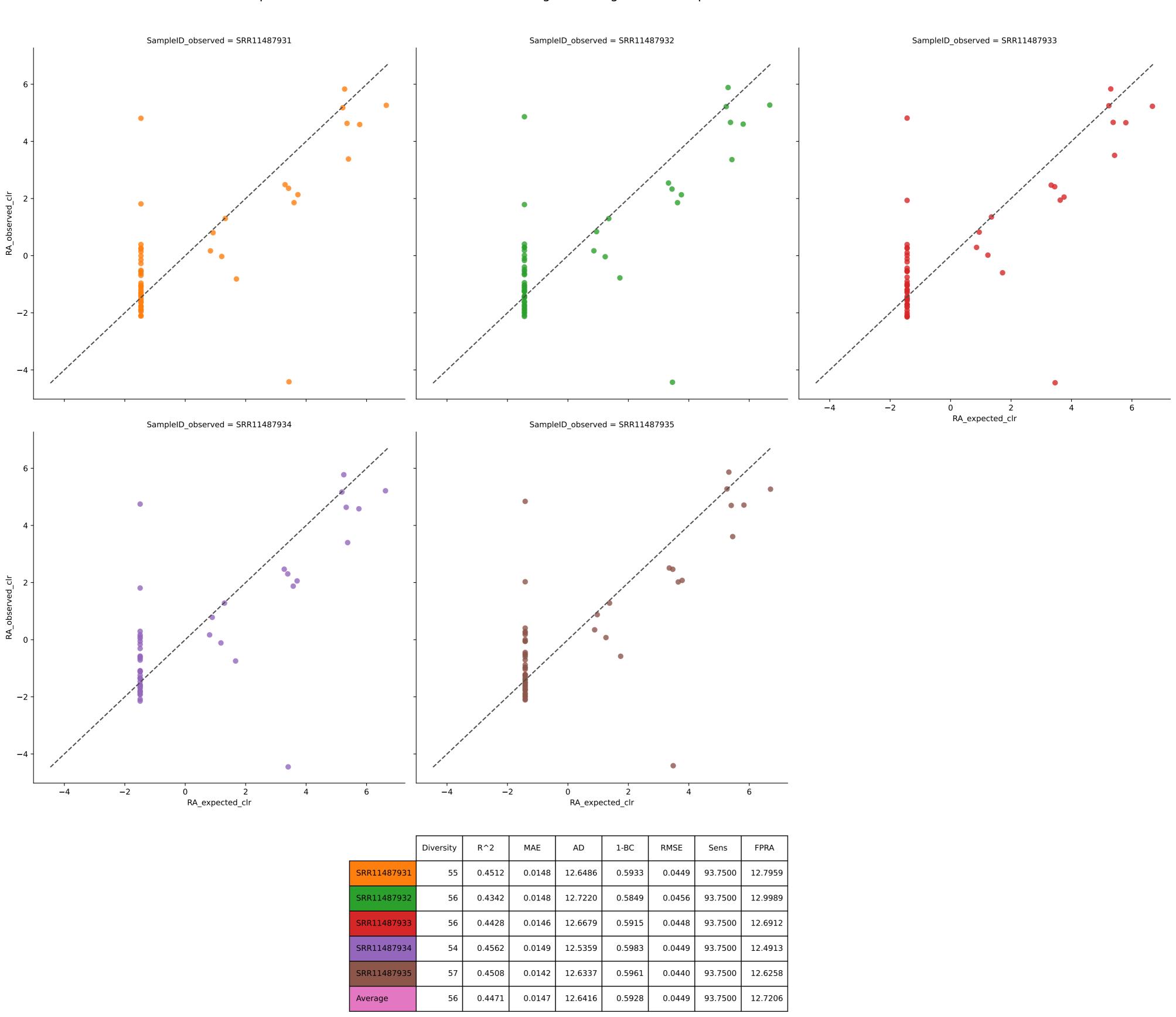


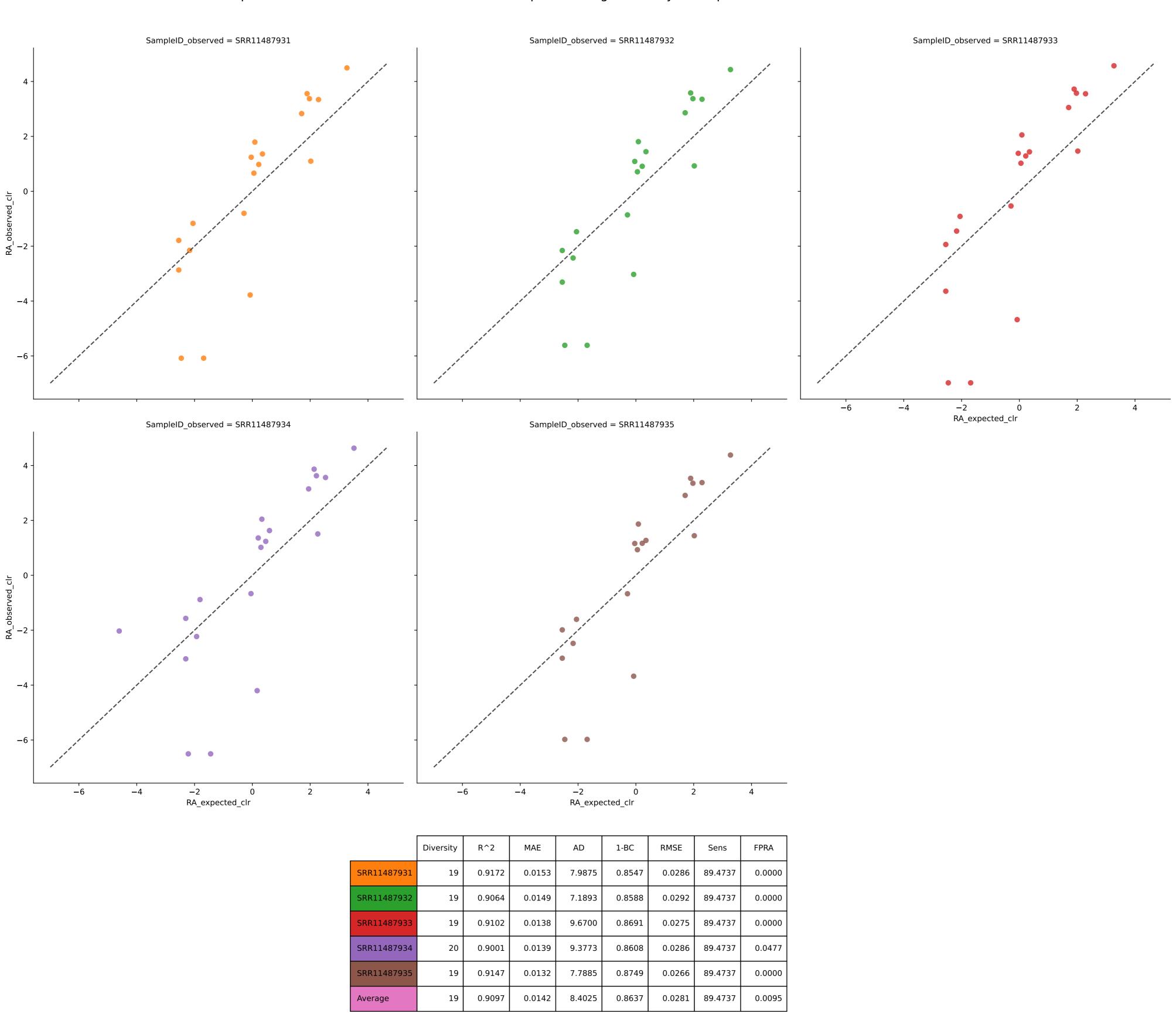


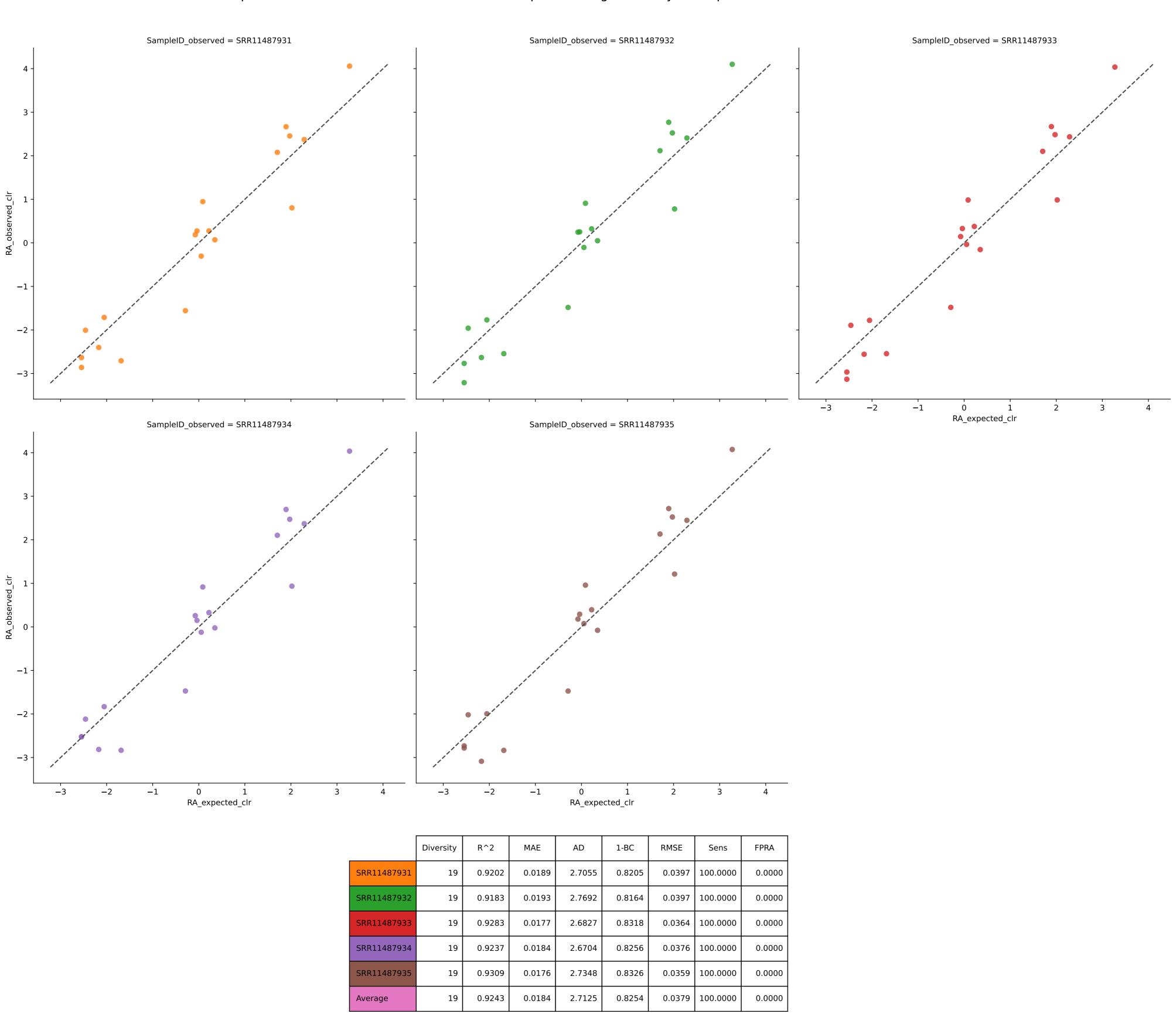


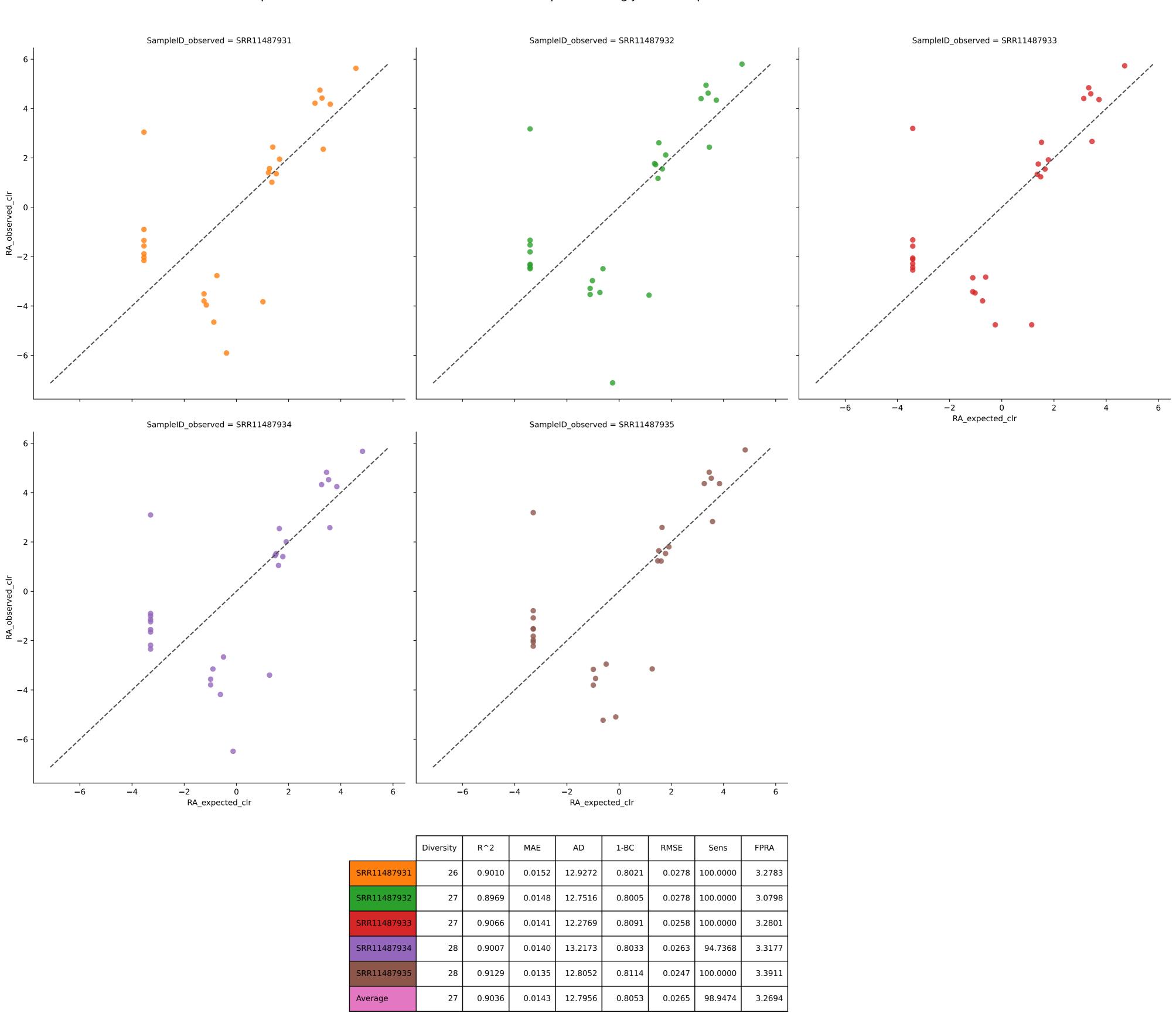


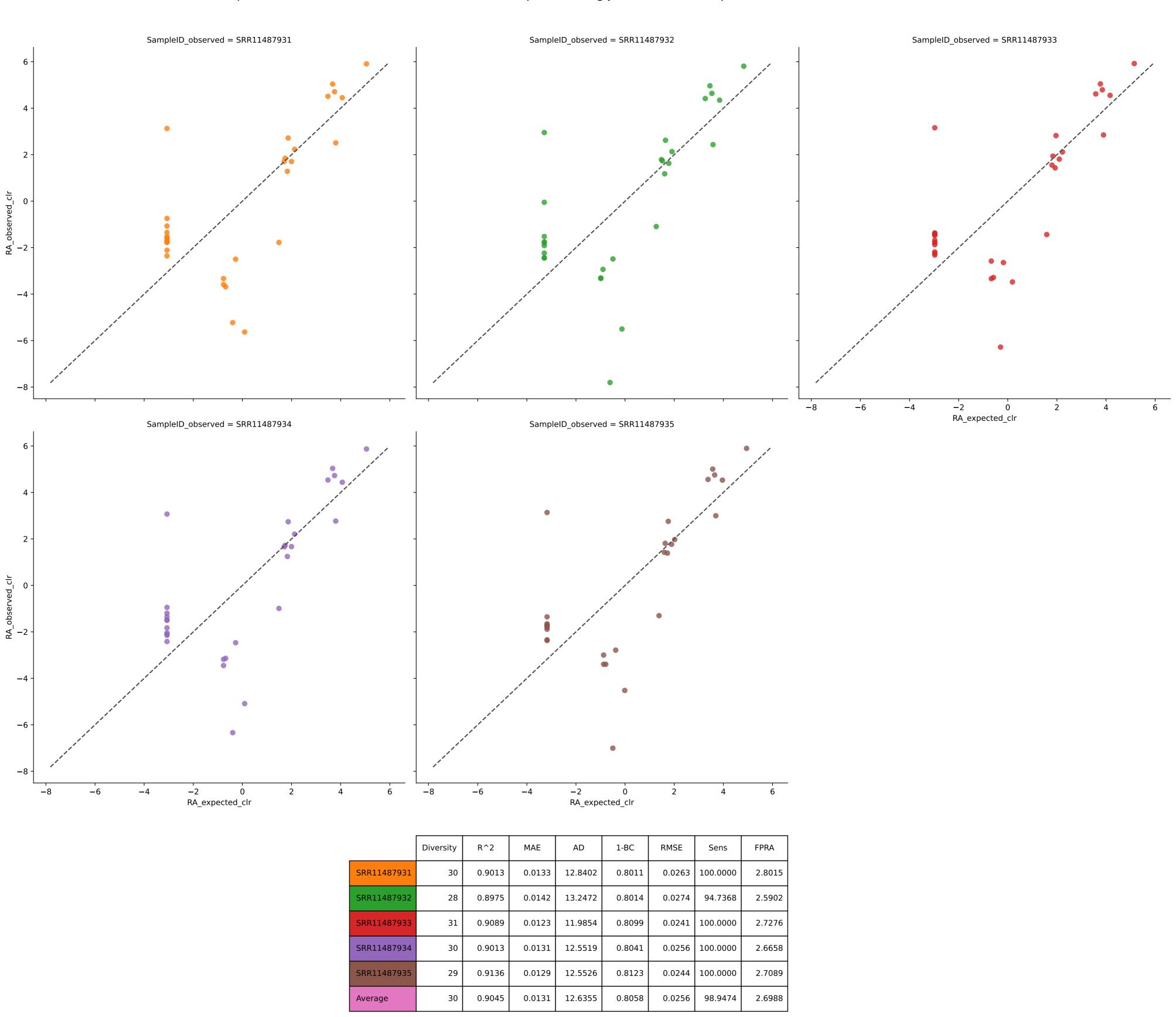


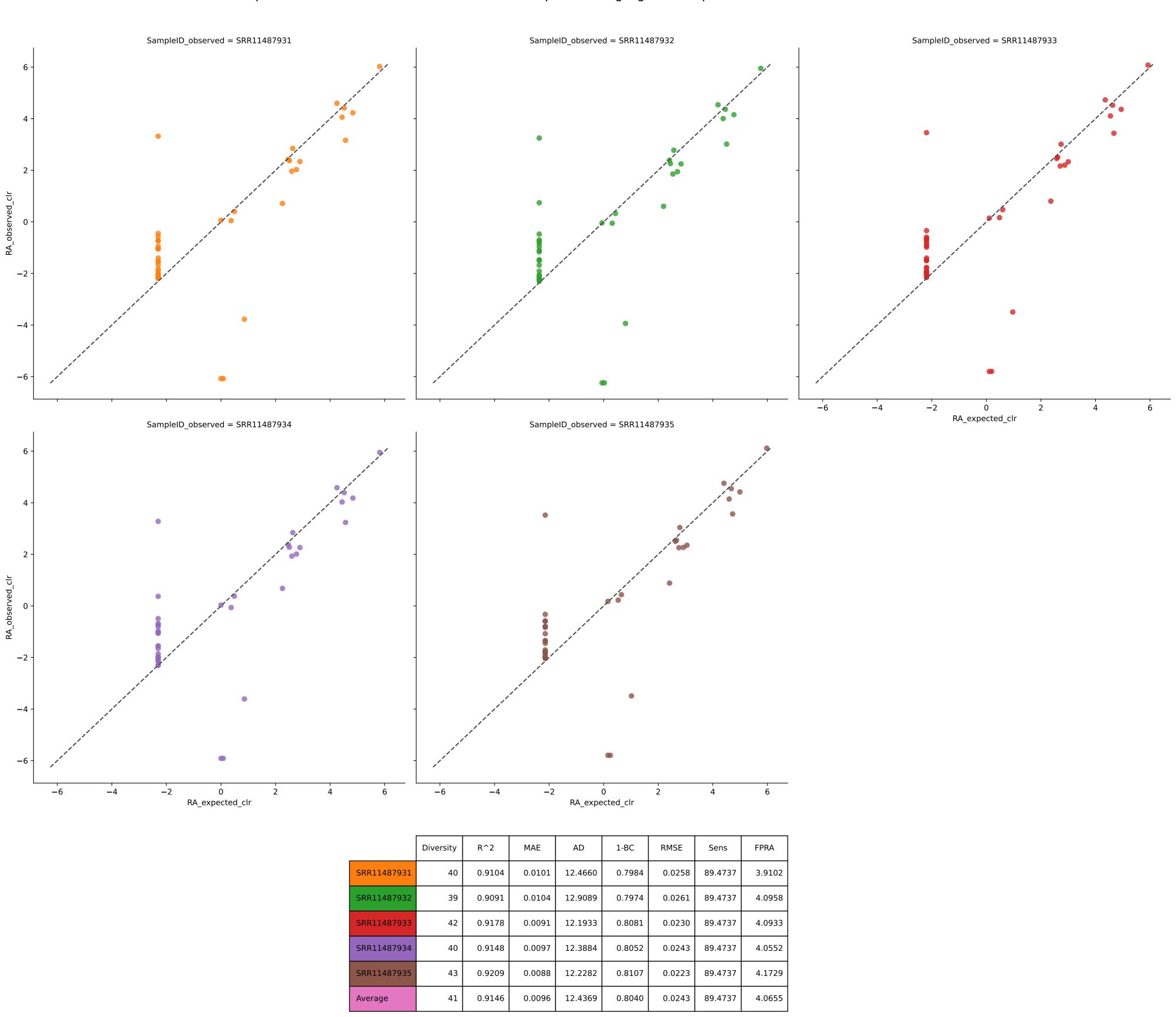


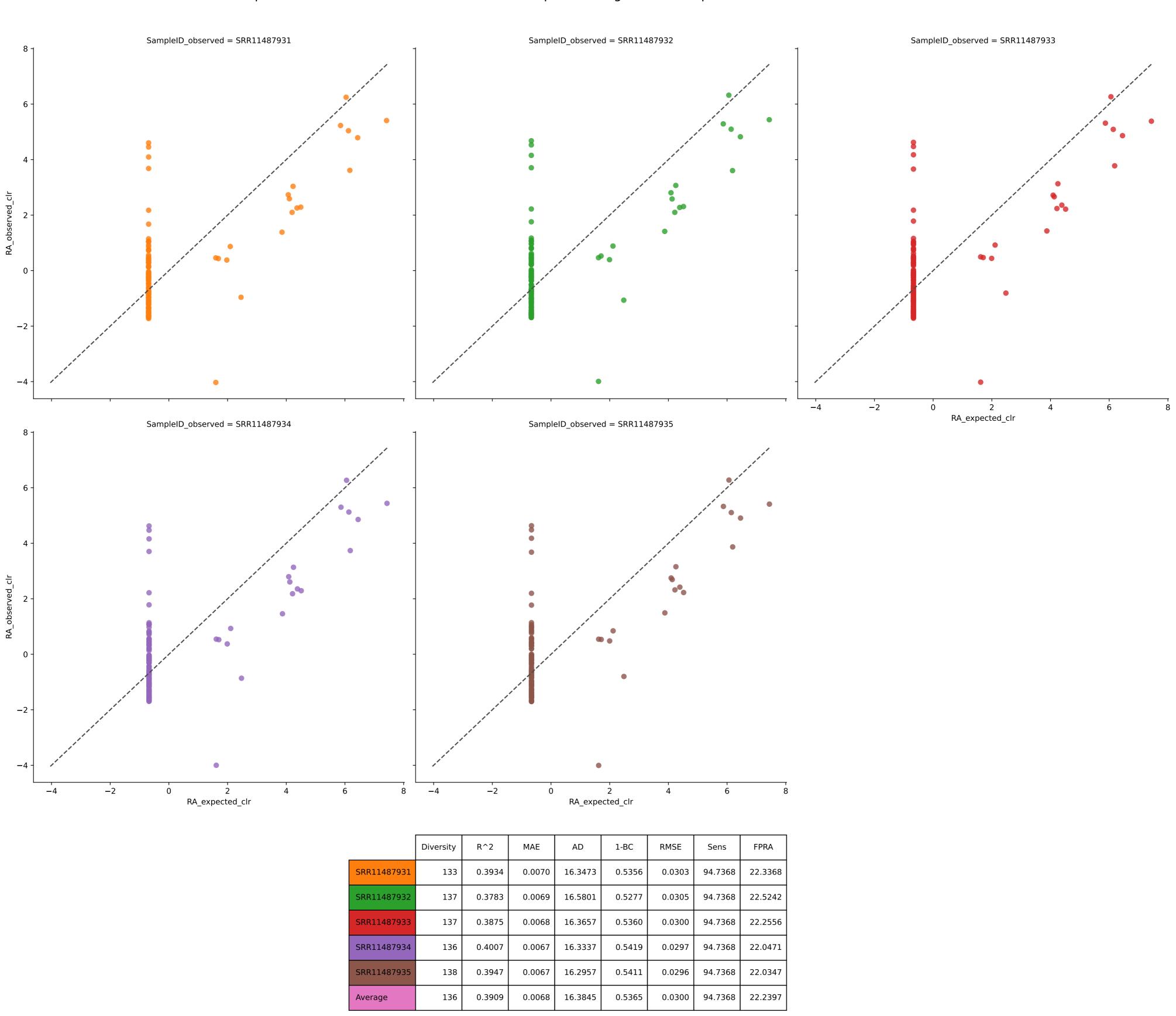




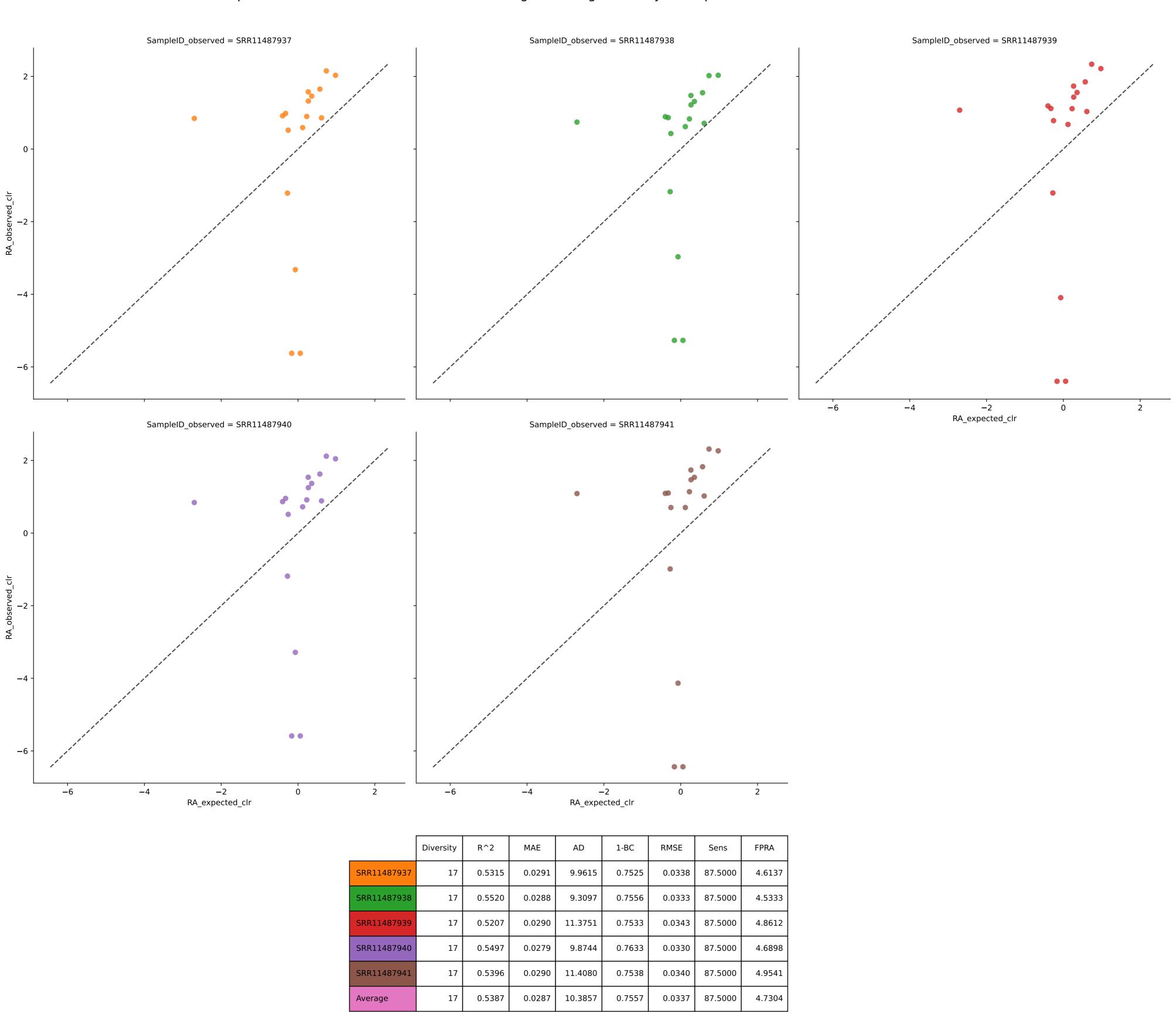




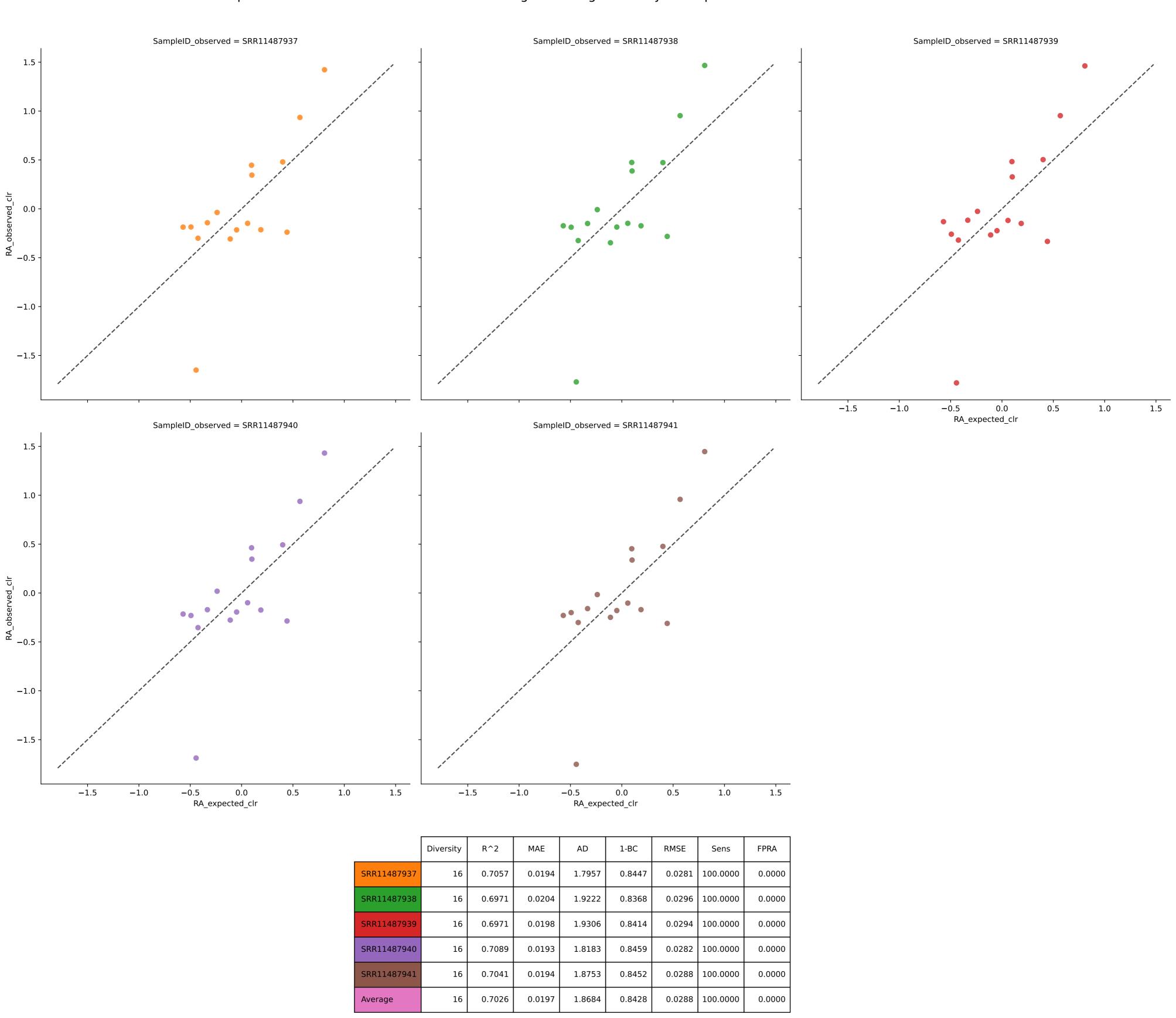


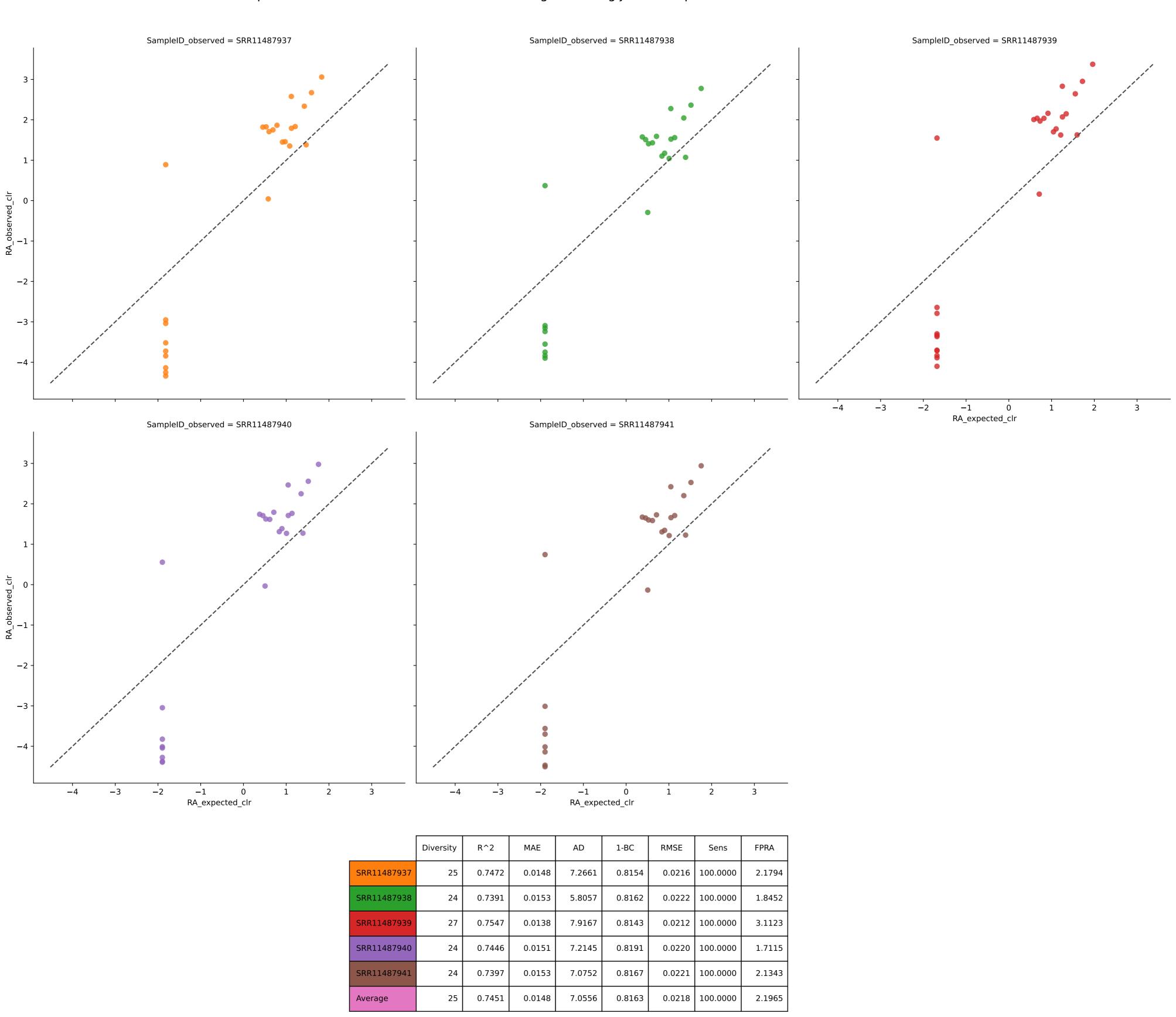


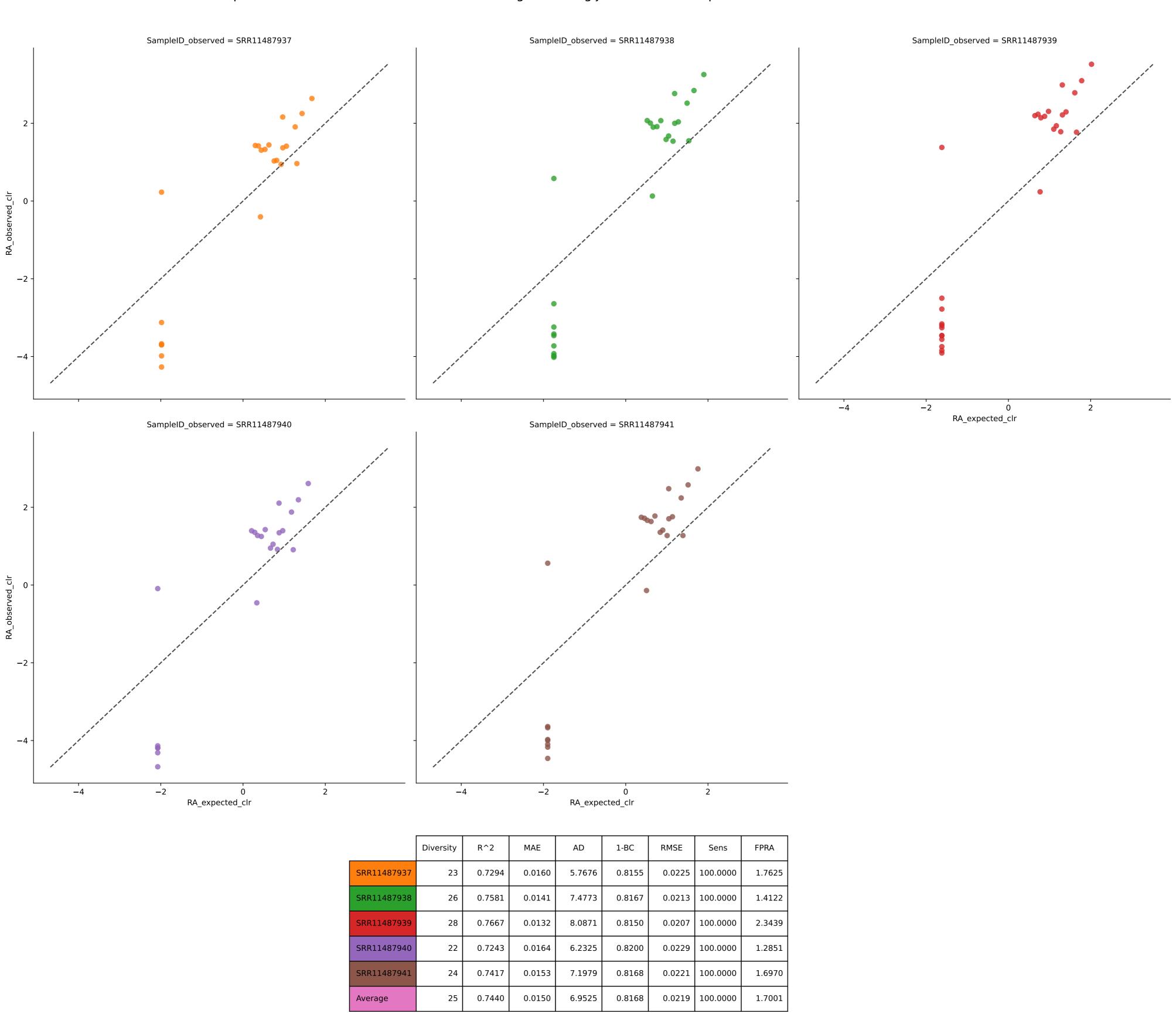
Expected vs. Observed Relative Abundance for genus using biobakery3 in Experiment Amos mixed with filter 0.0001



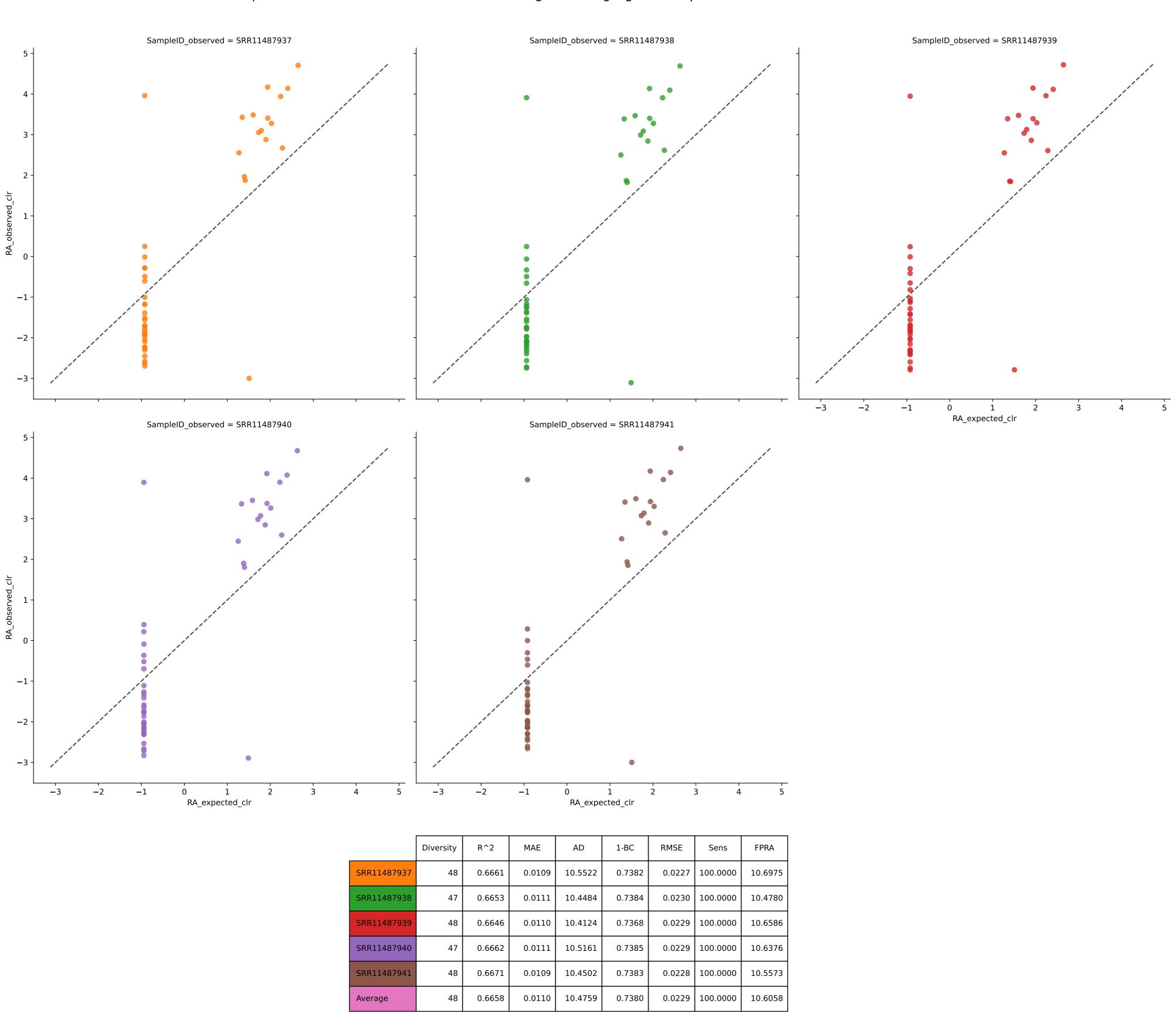
Expected vs. Observed Relative Abundance for genus using biobakery4 in Experiment Amos mixed with filter 0.0001



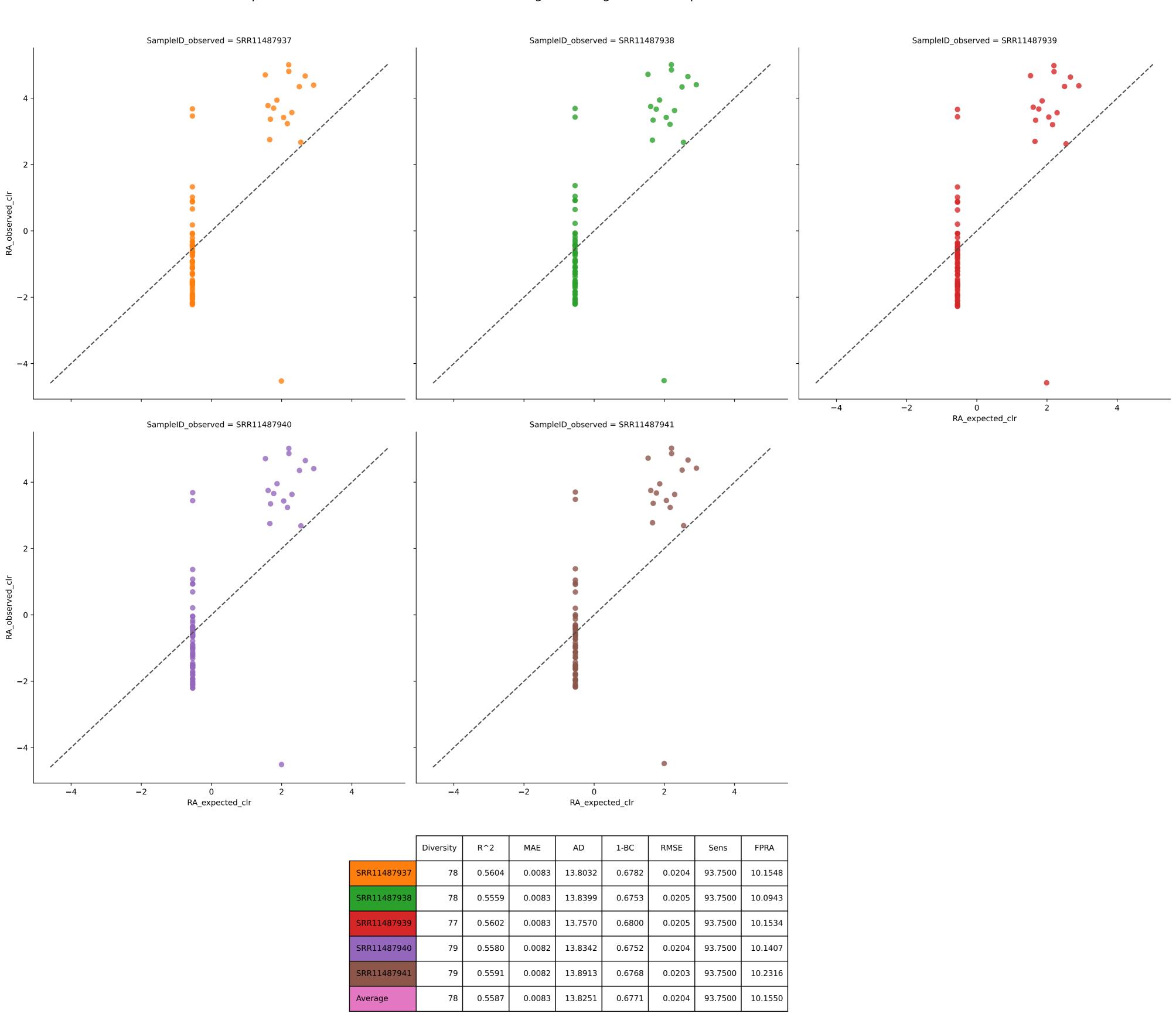


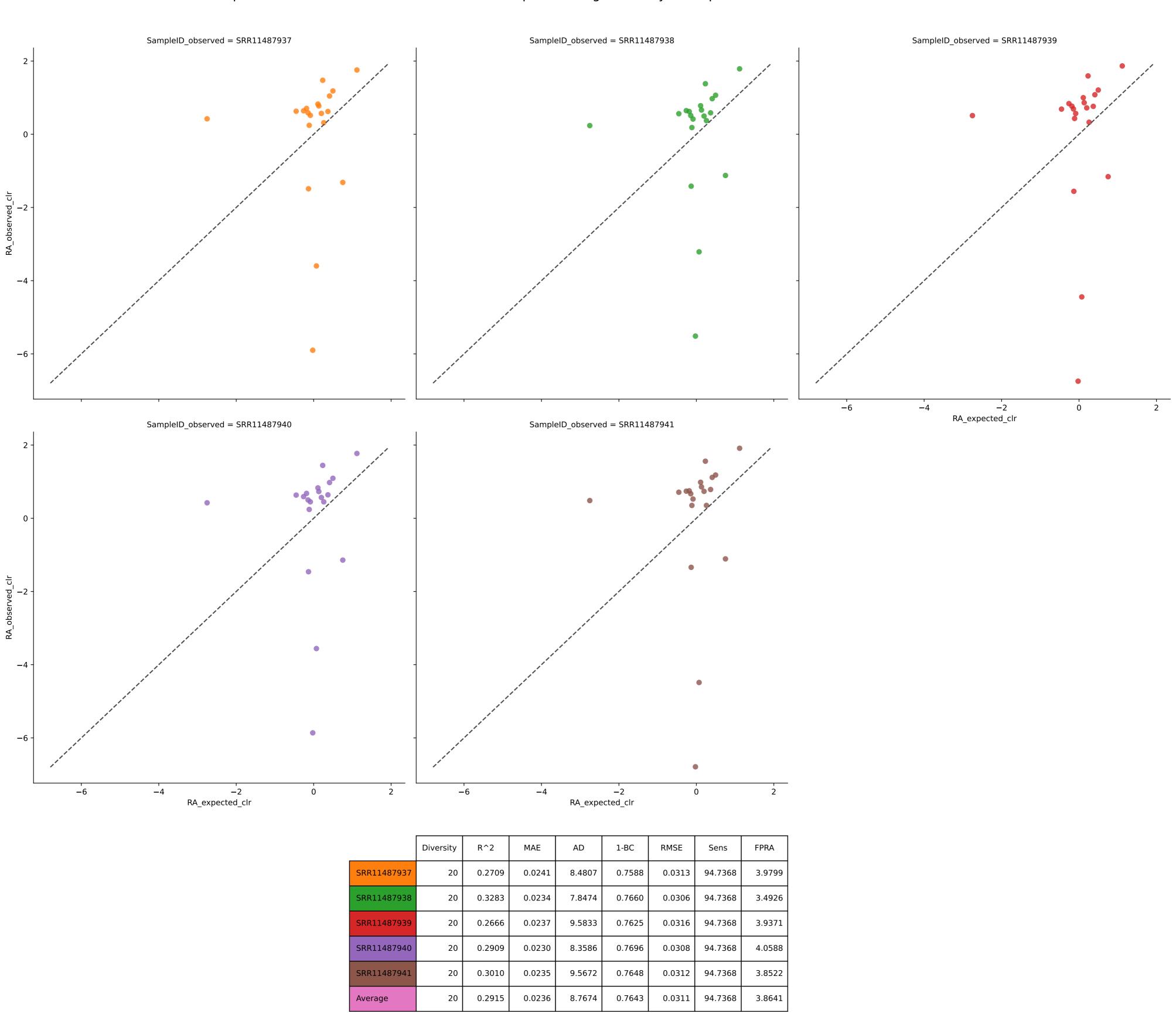


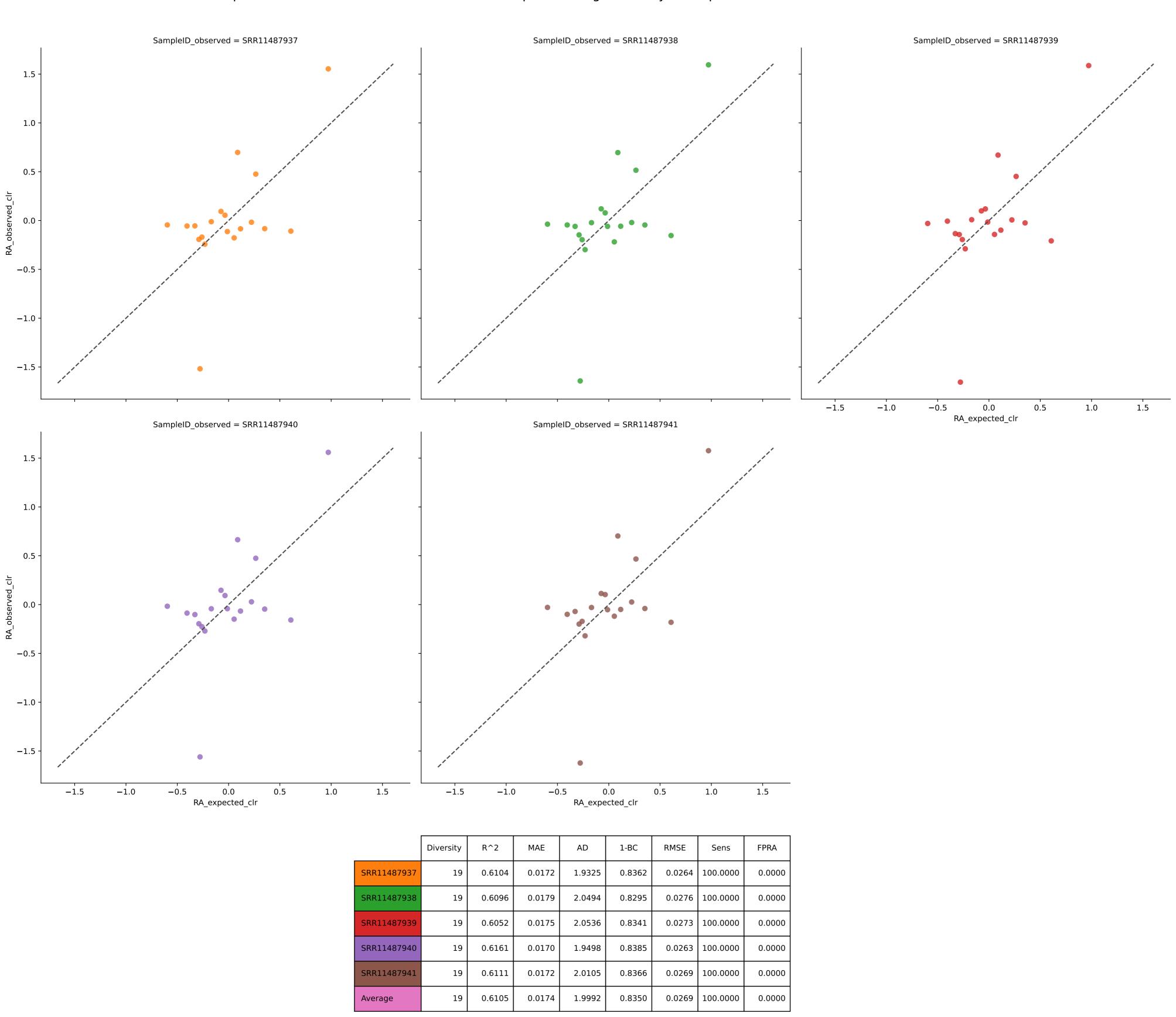
Expected vs. Observed Relative Abundance for genus using wgsa2 in Experiment Amos mixed with filter 0.0001



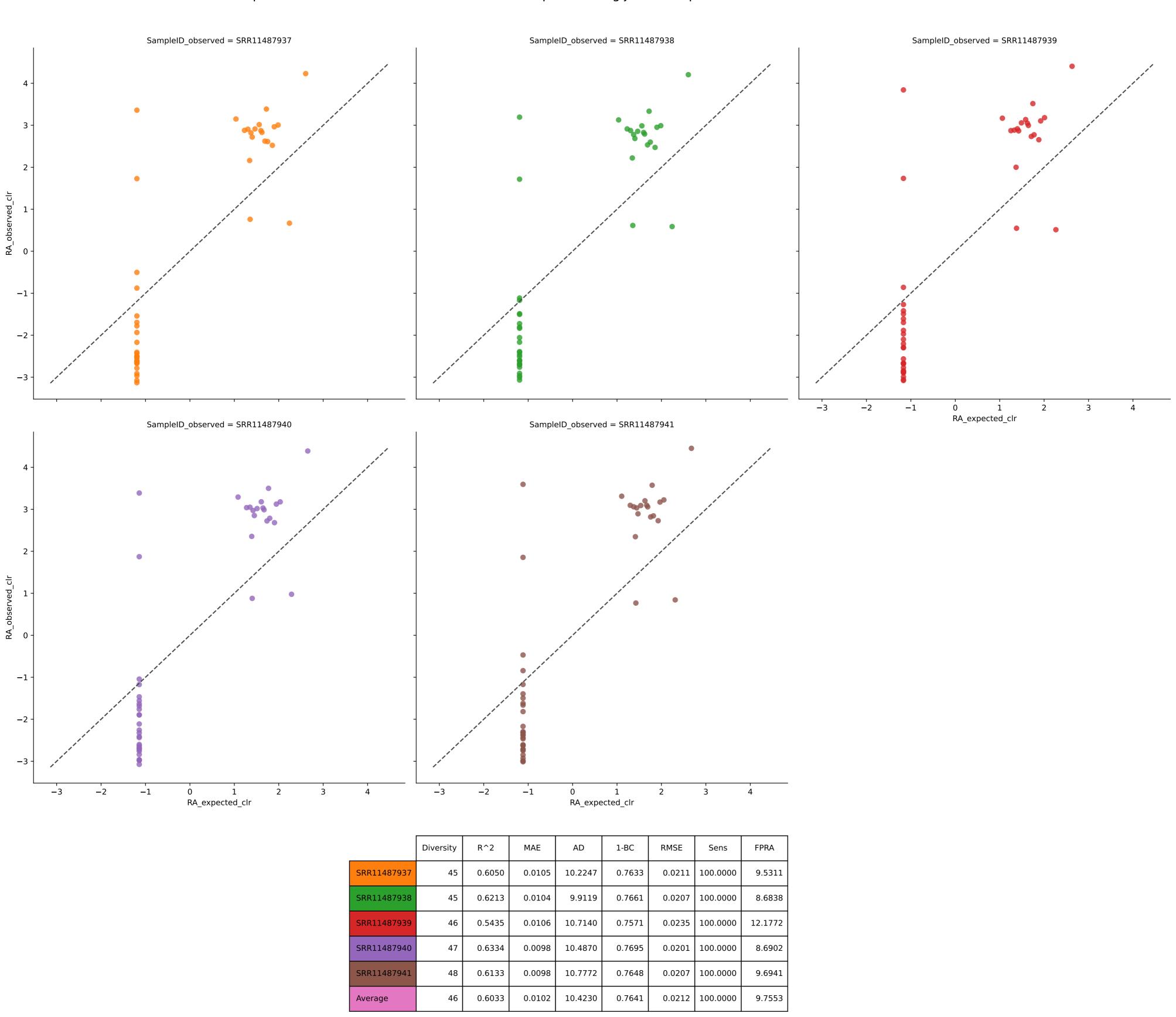
Expected vs. Observed Relative Abundance for genus using woltka in Experiment Amos mixed with filter 0.0001

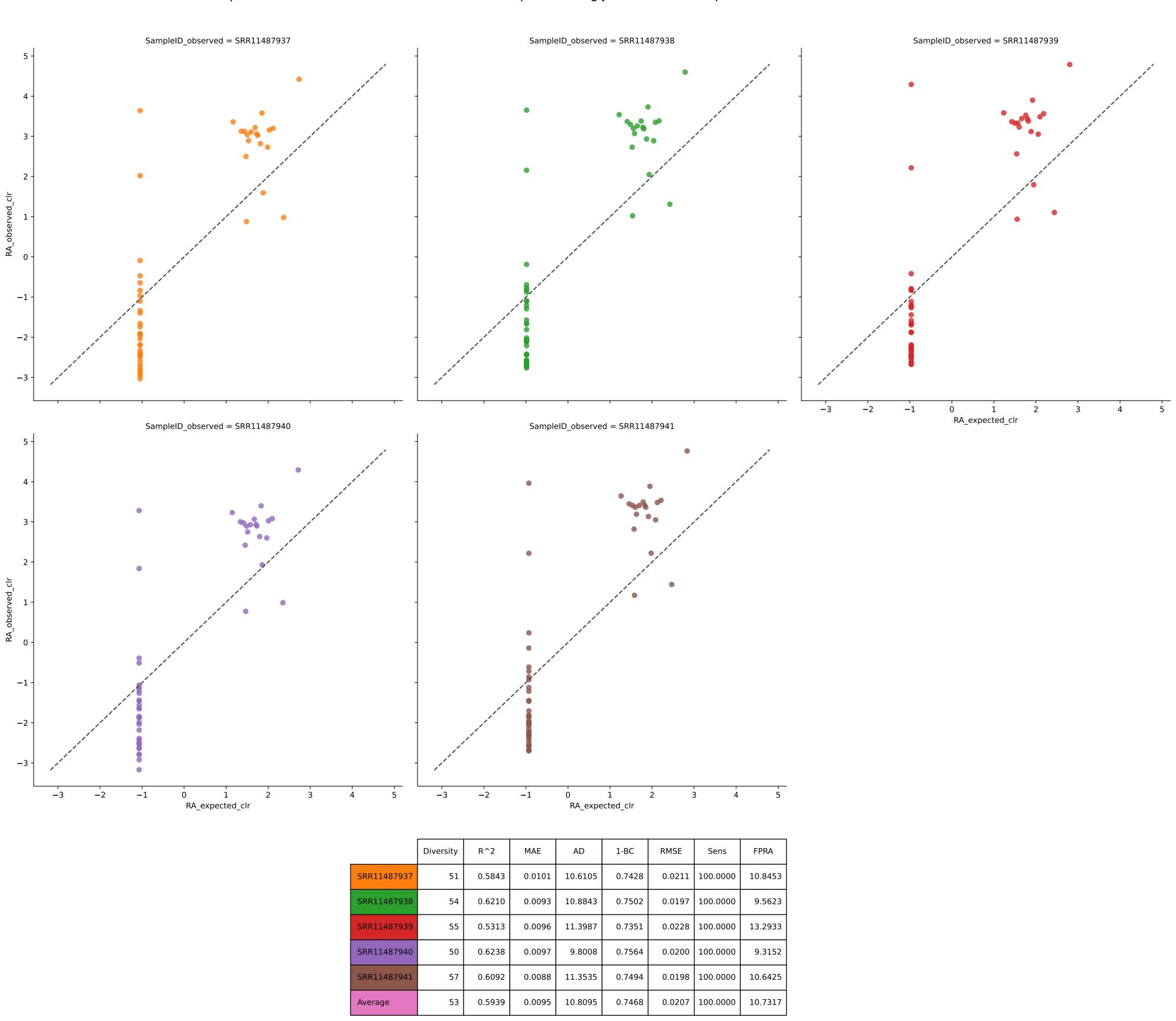


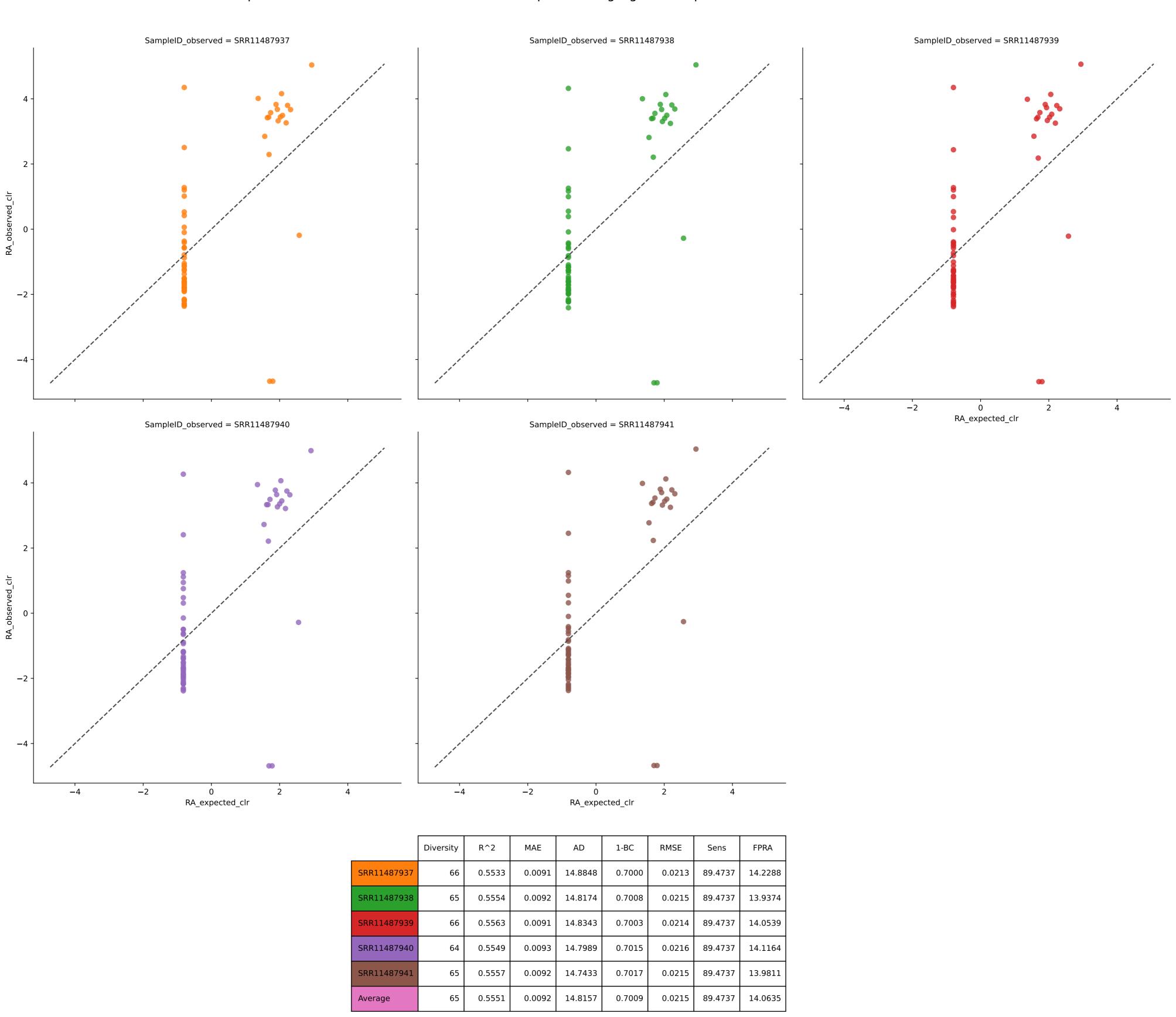


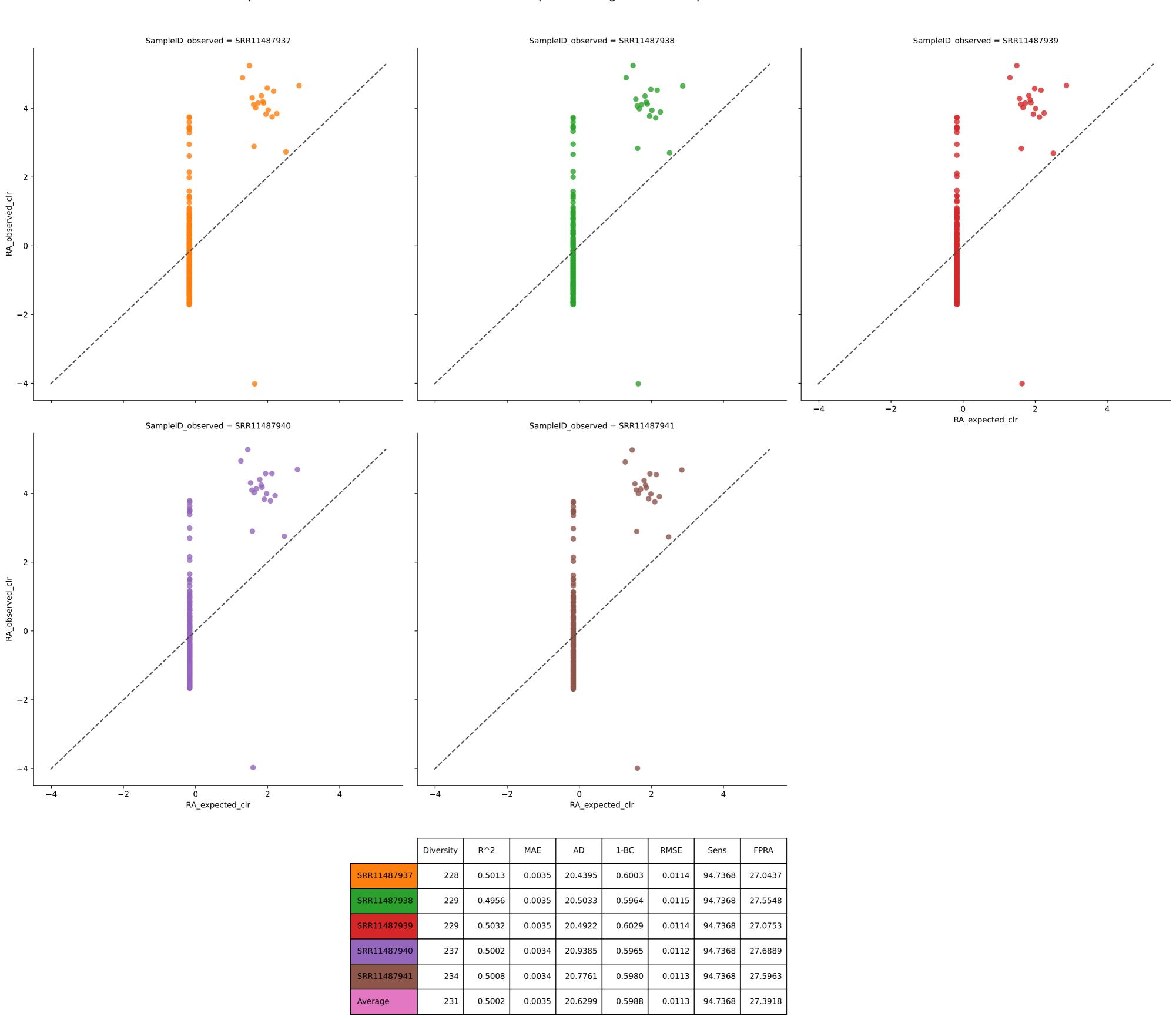


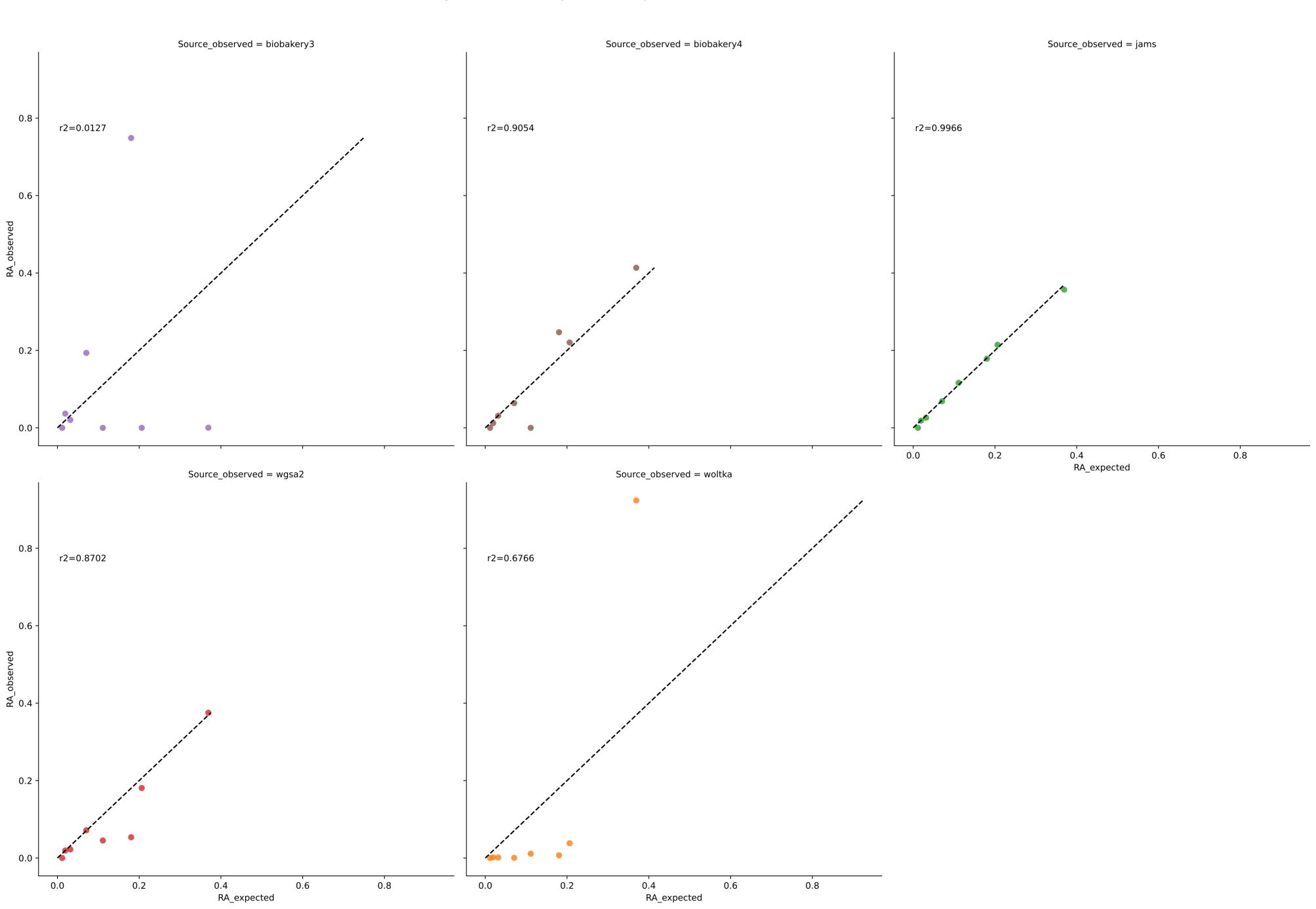
Expected vs. Observed Relative Abundance for species using jams in Experiment Amos mixed with filter 0.0001

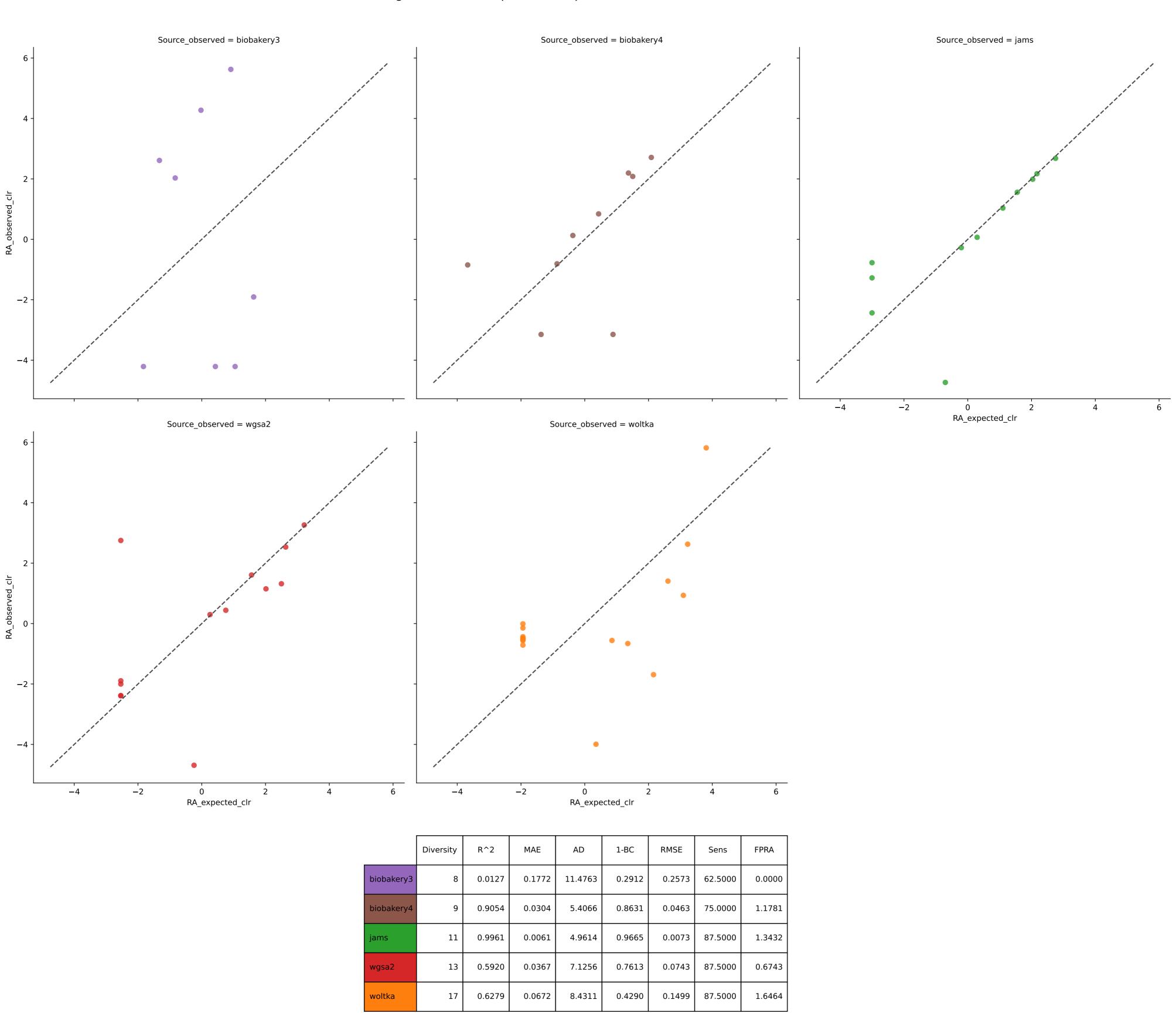


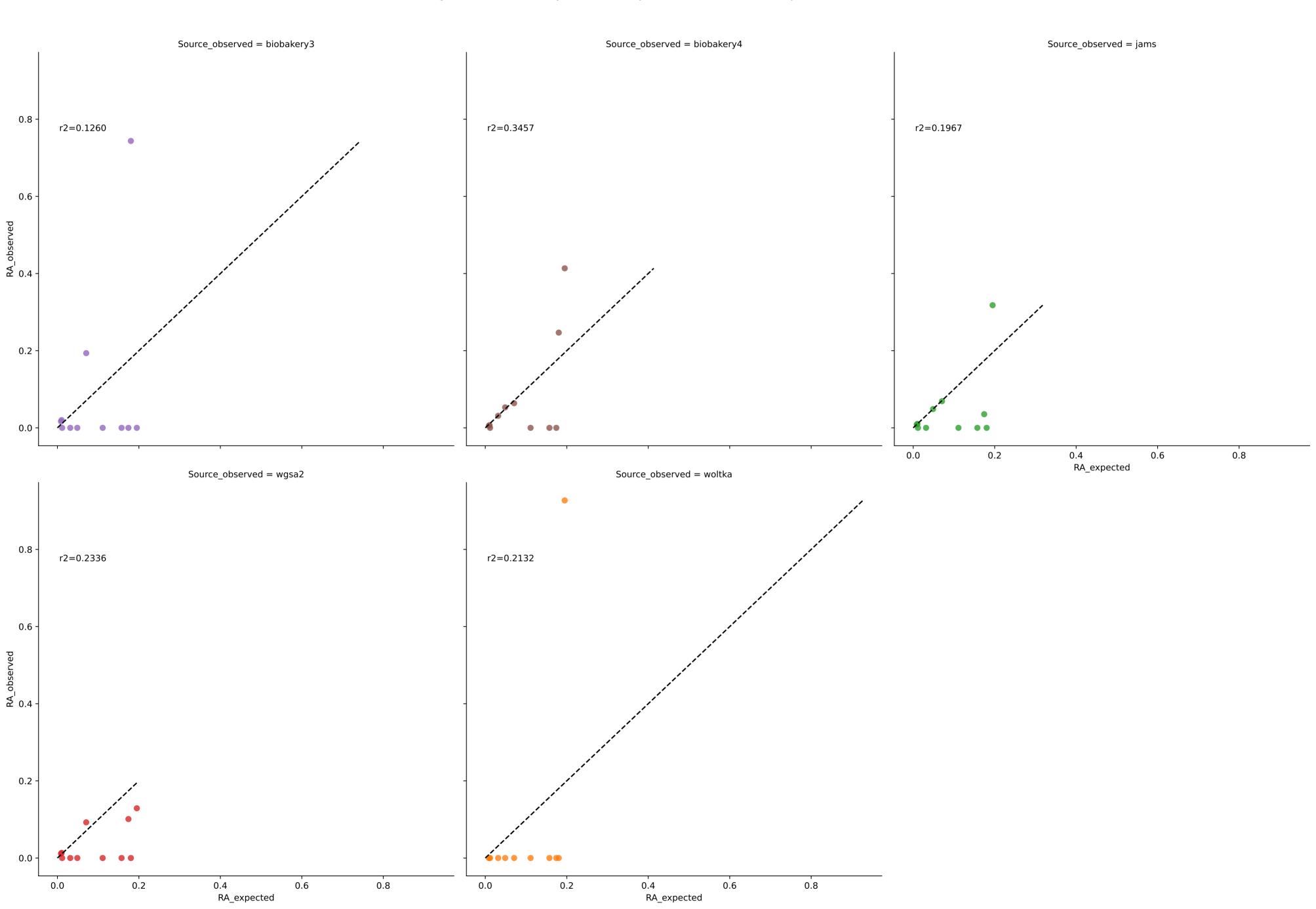


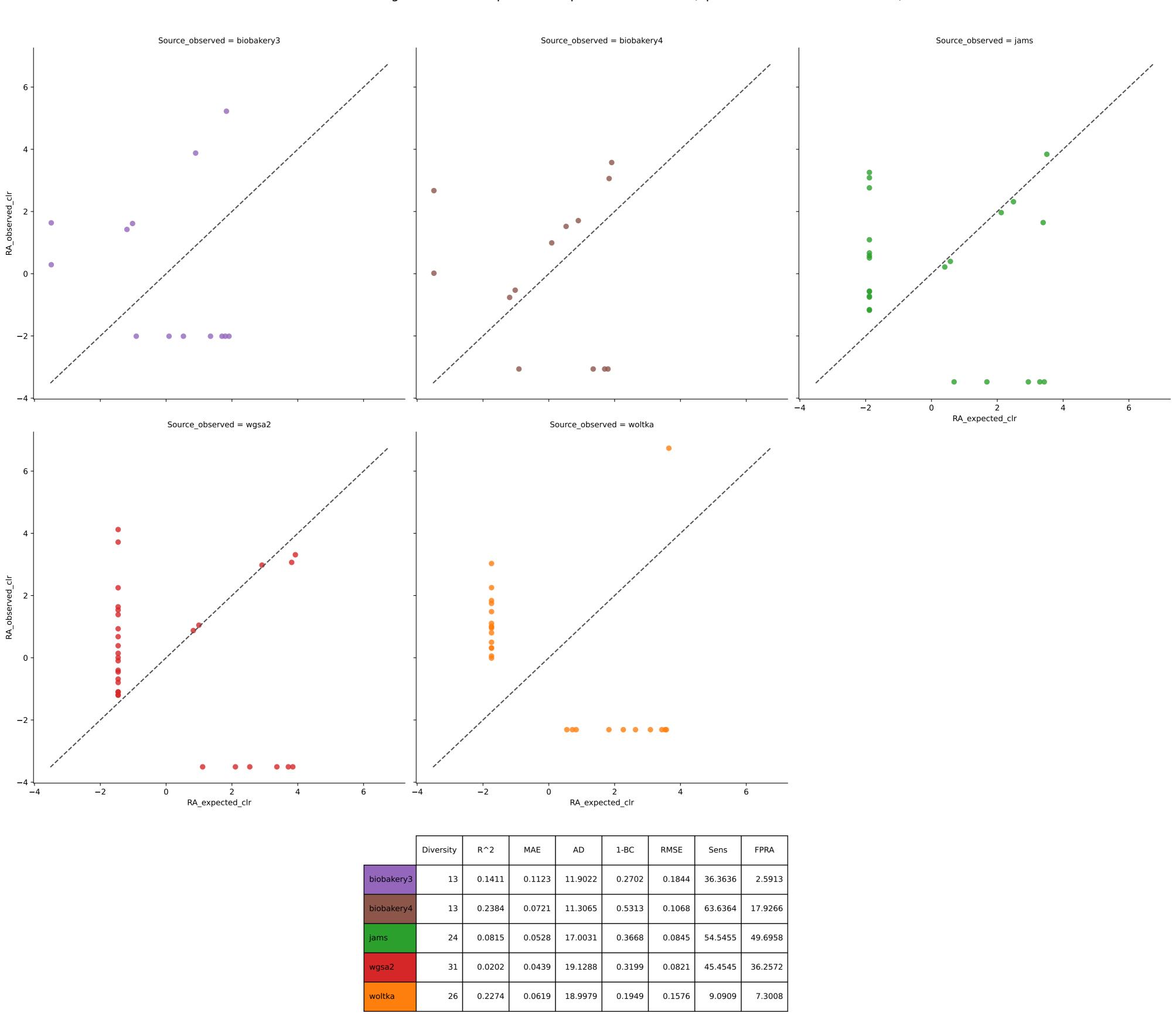


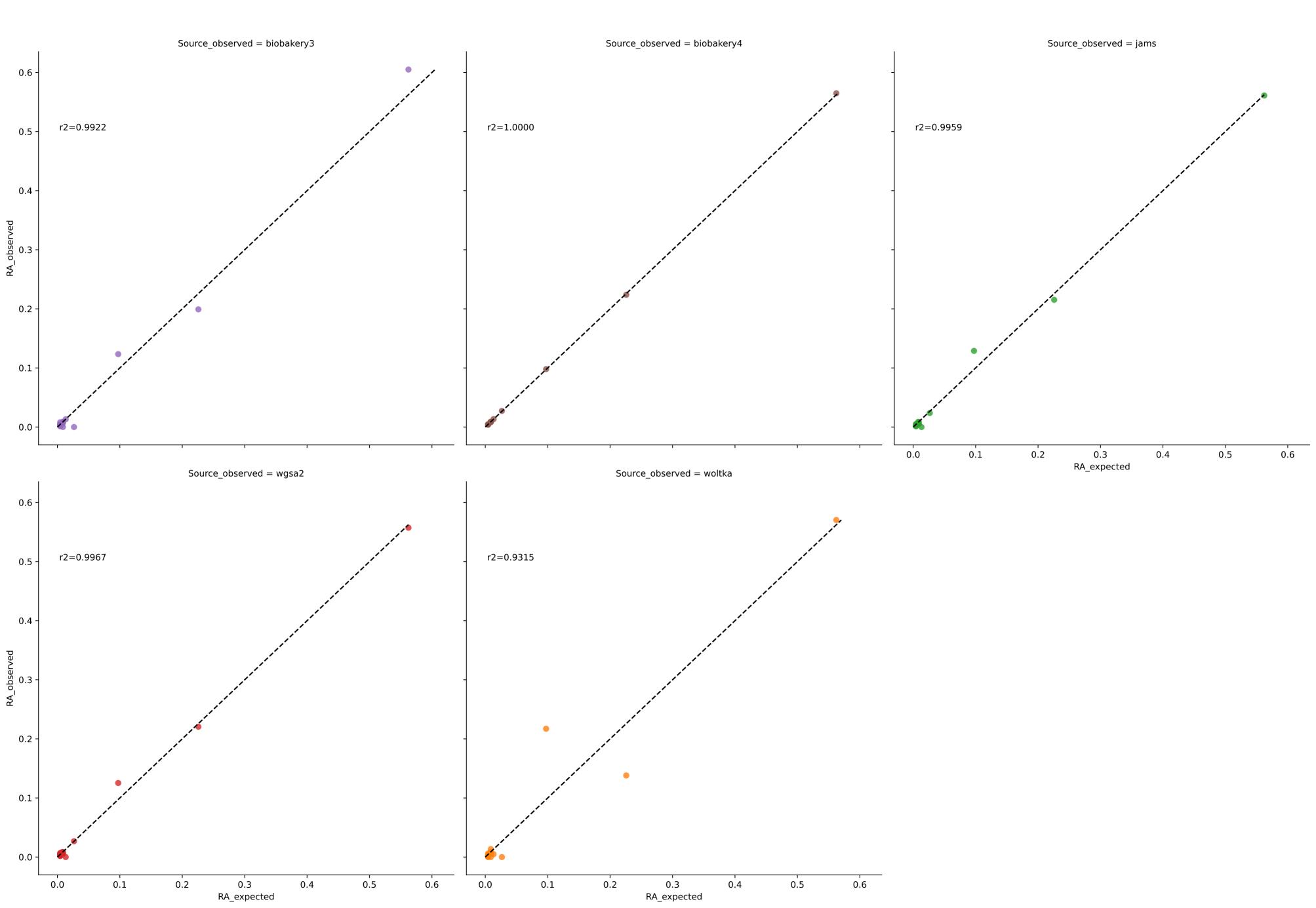


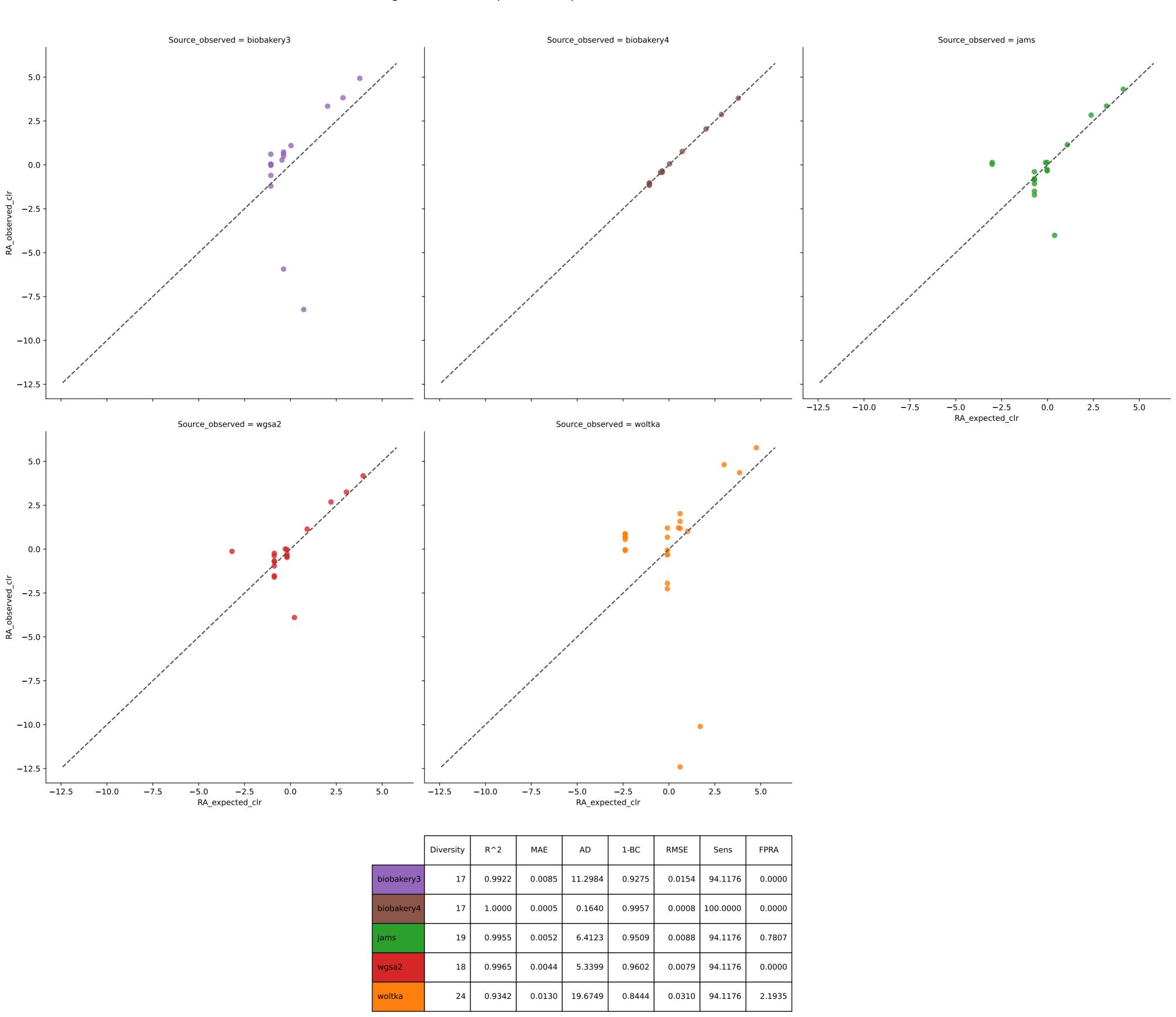


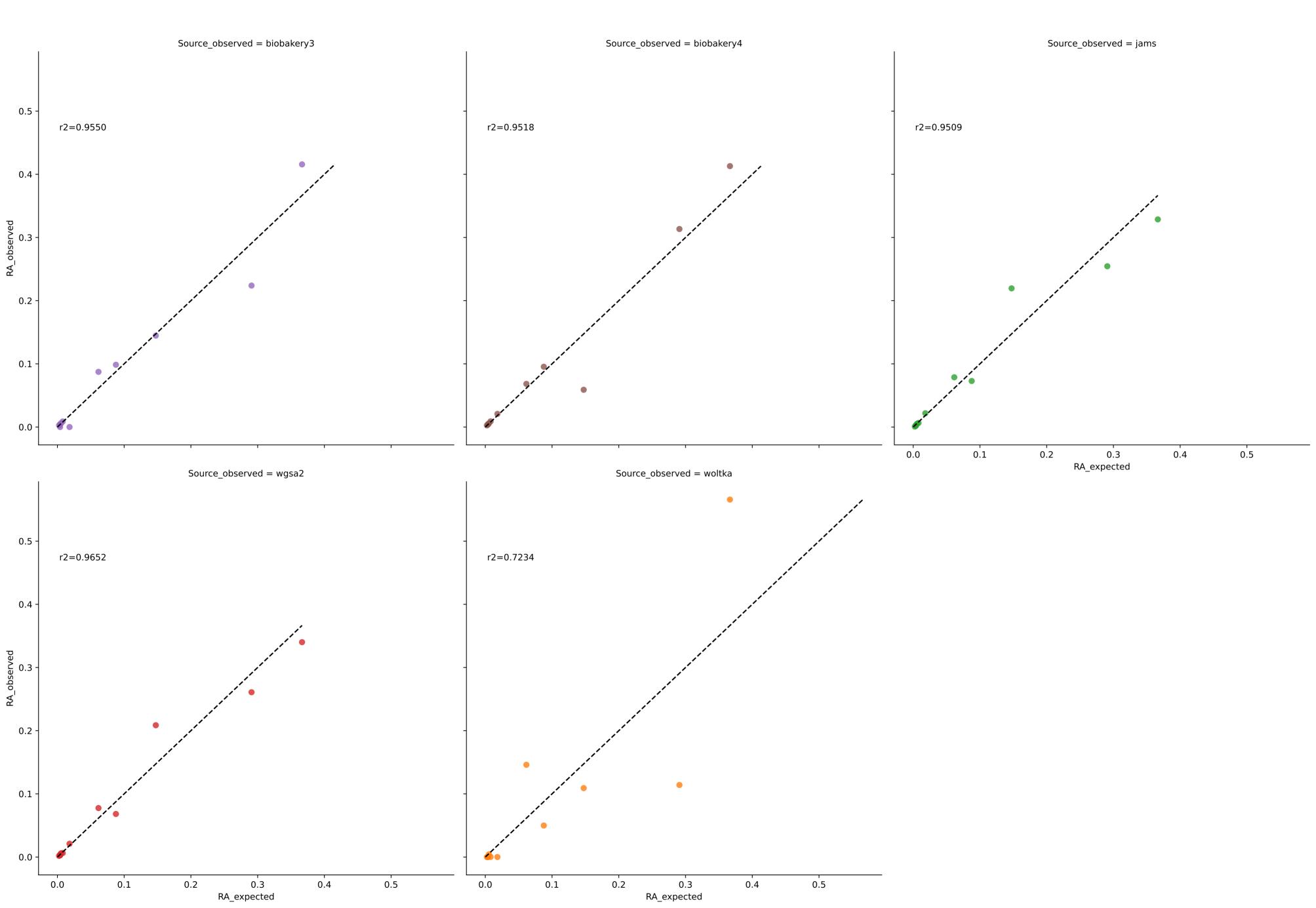


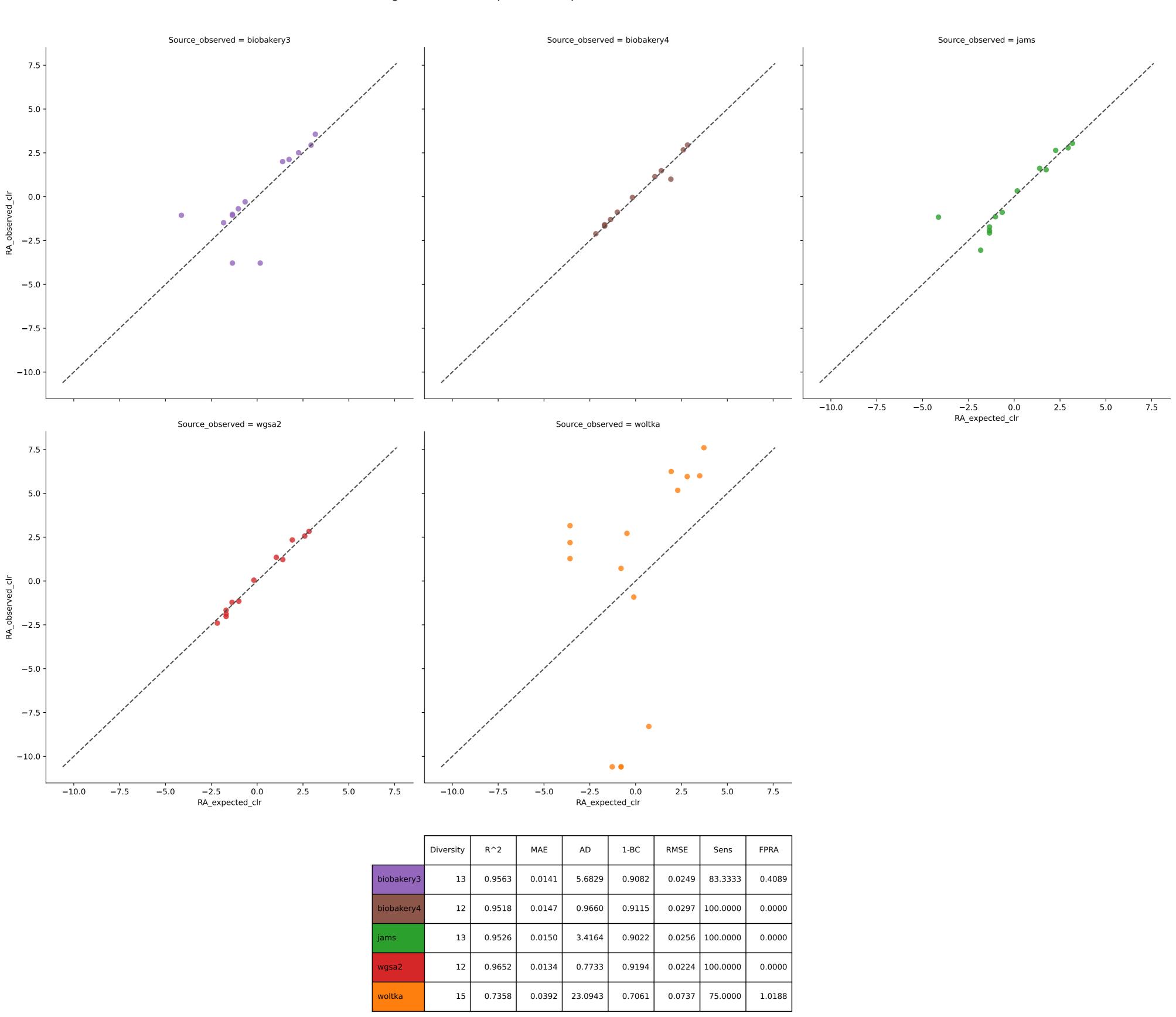


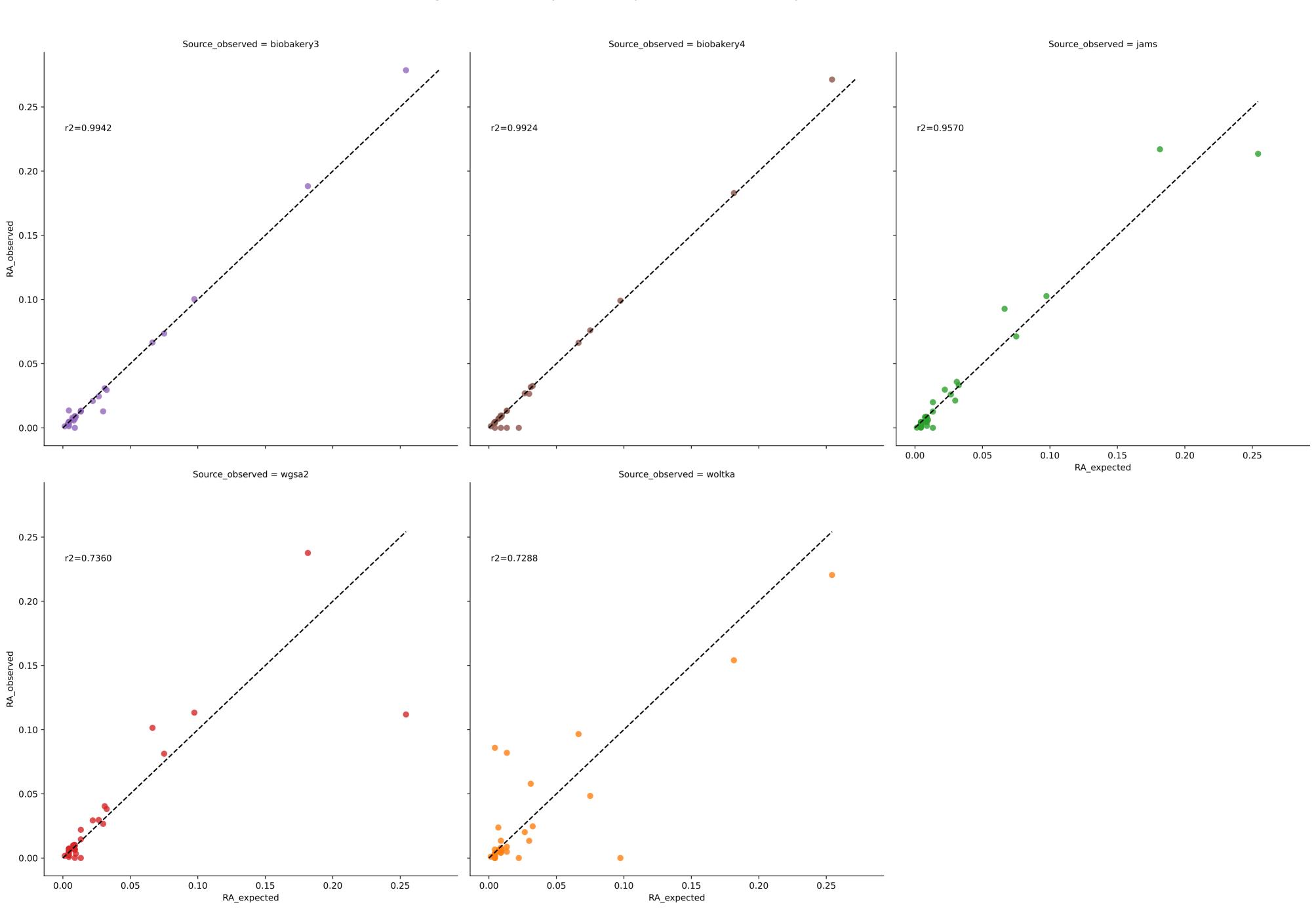


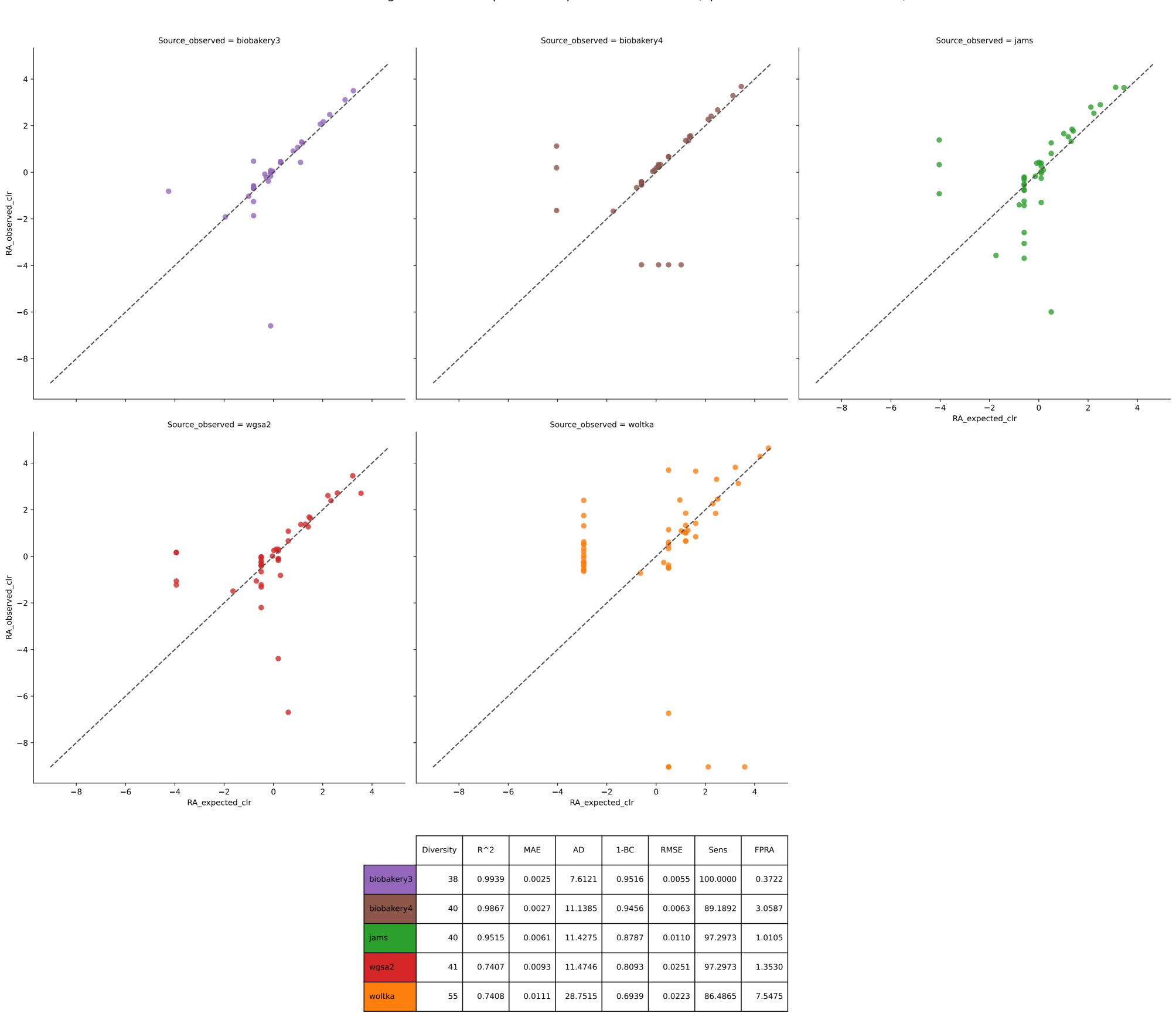


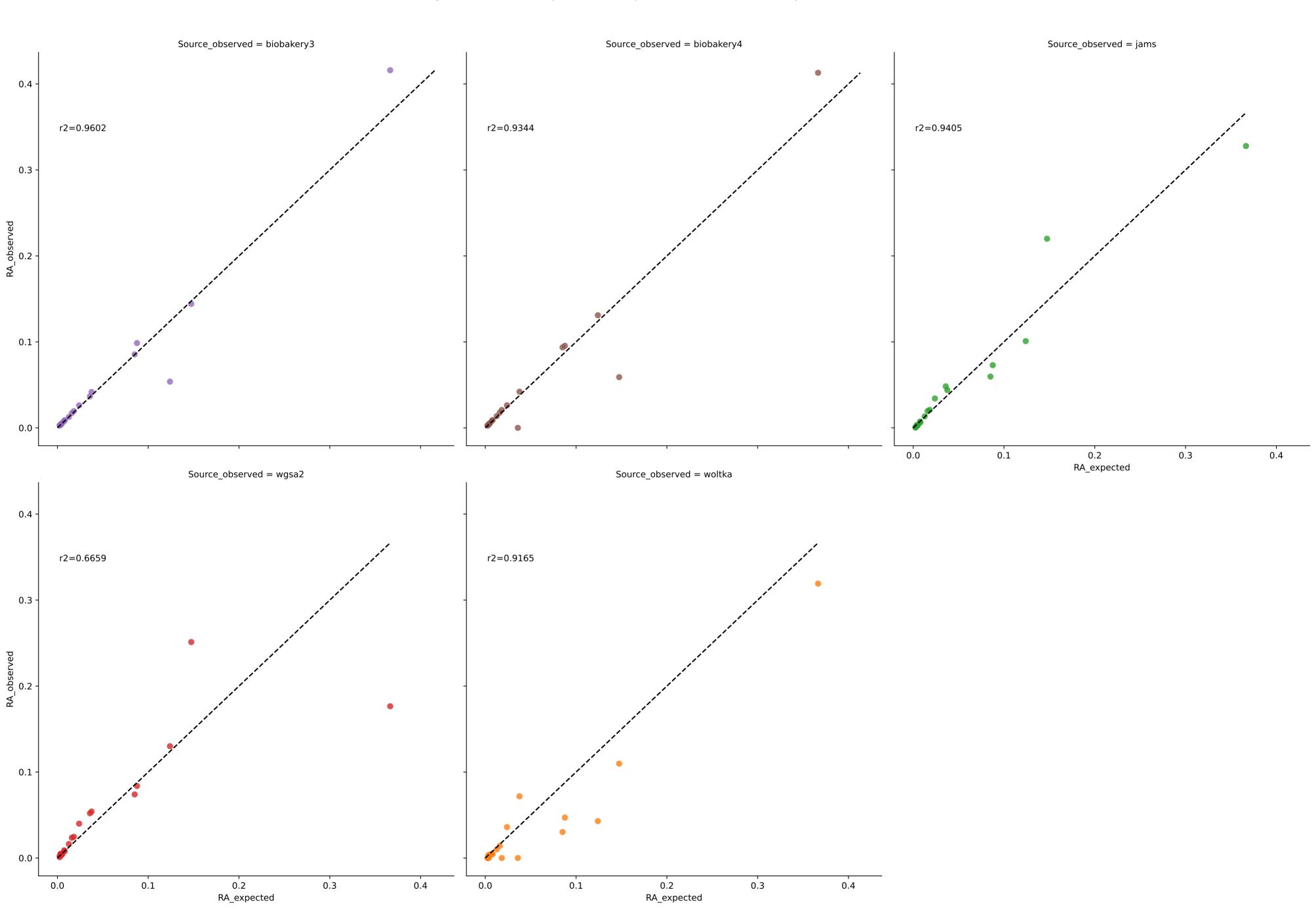


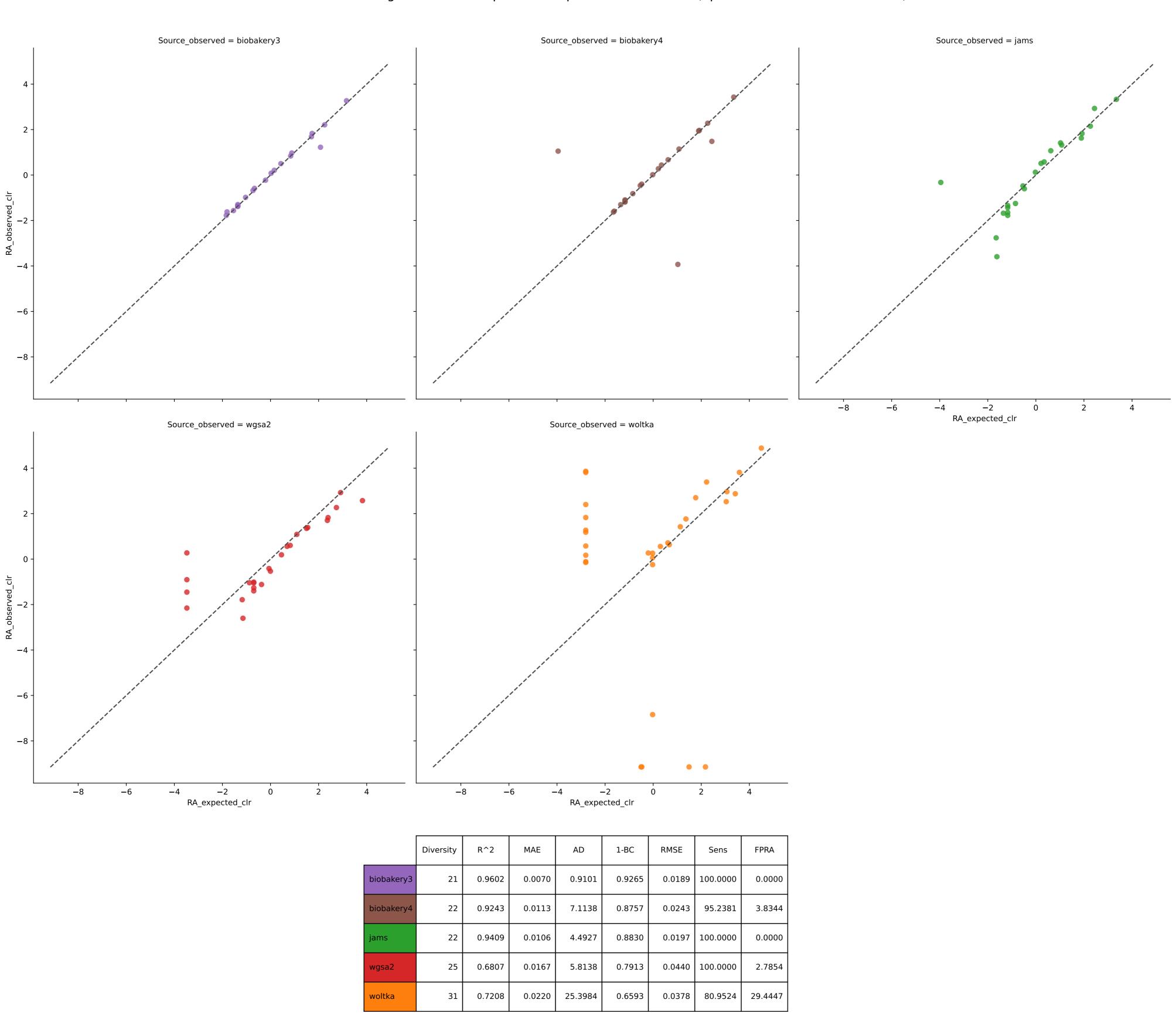


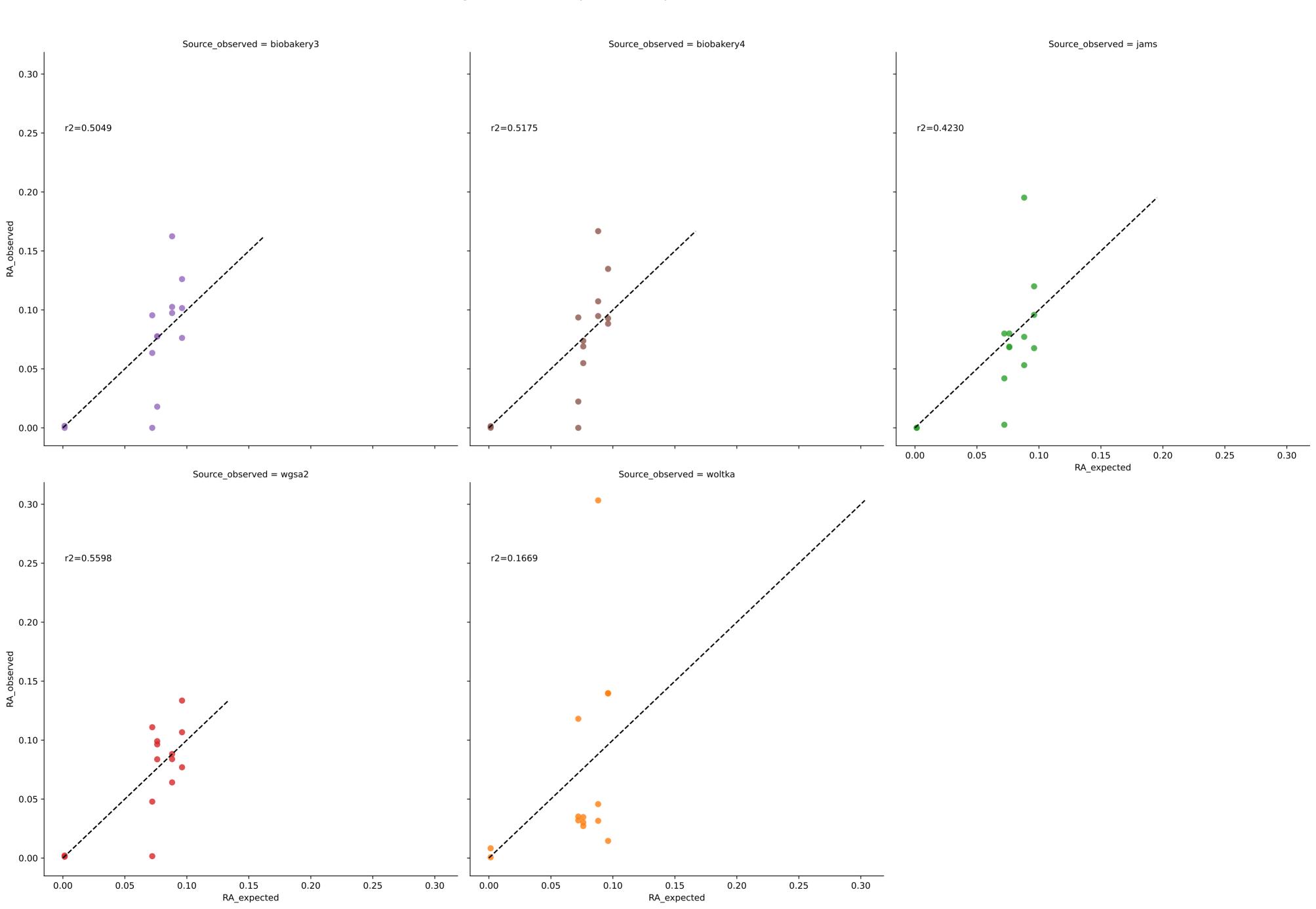


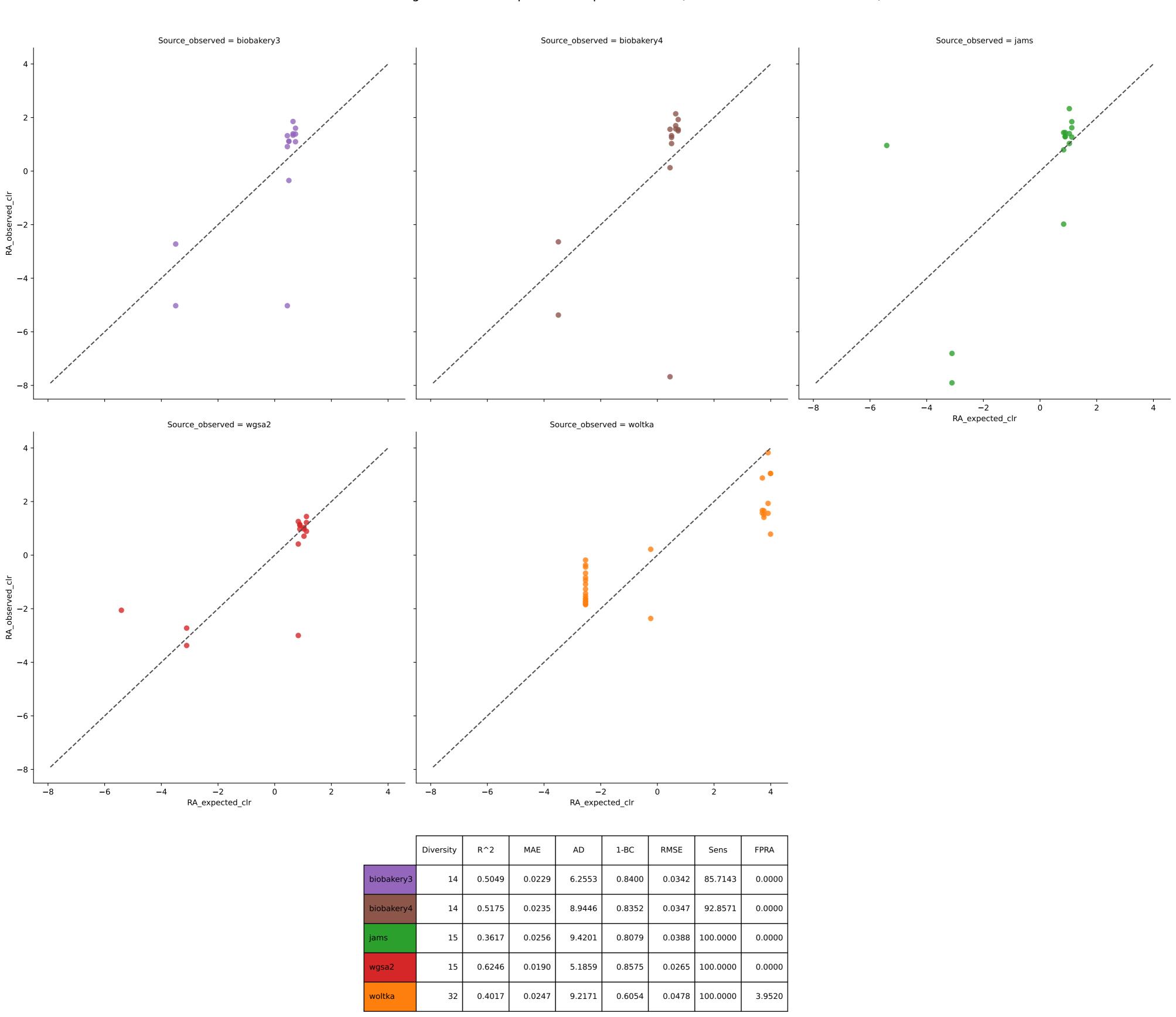


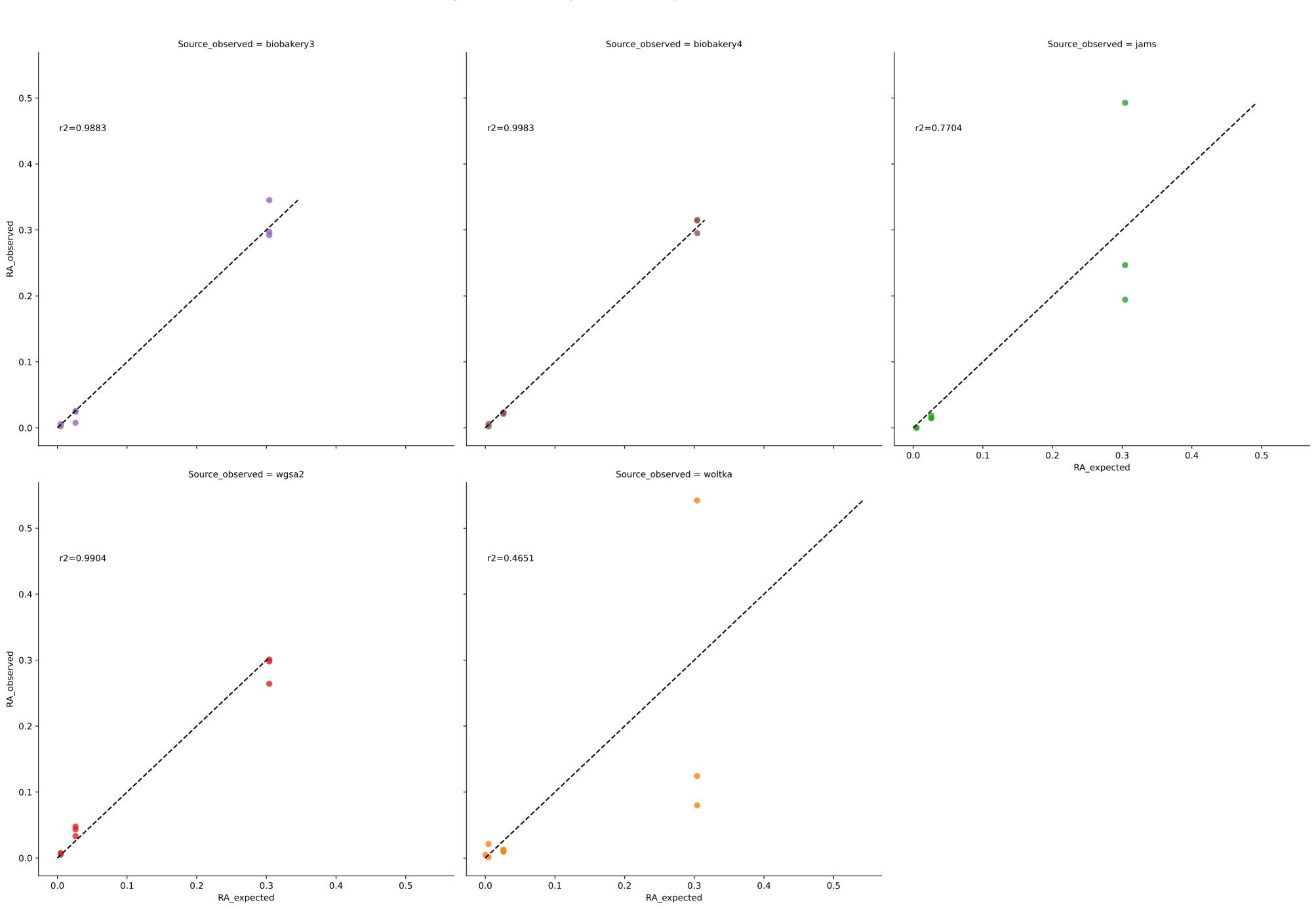


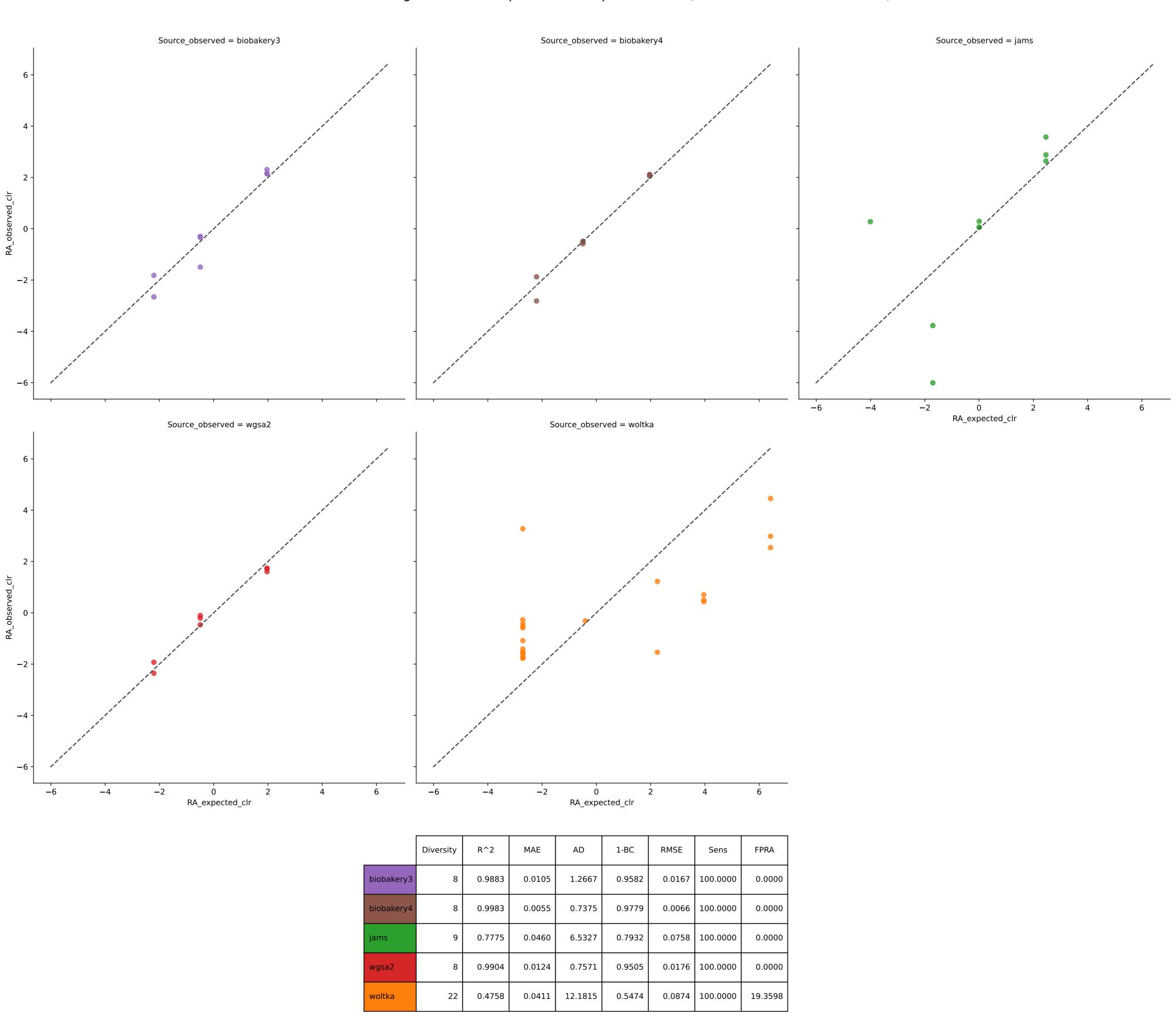


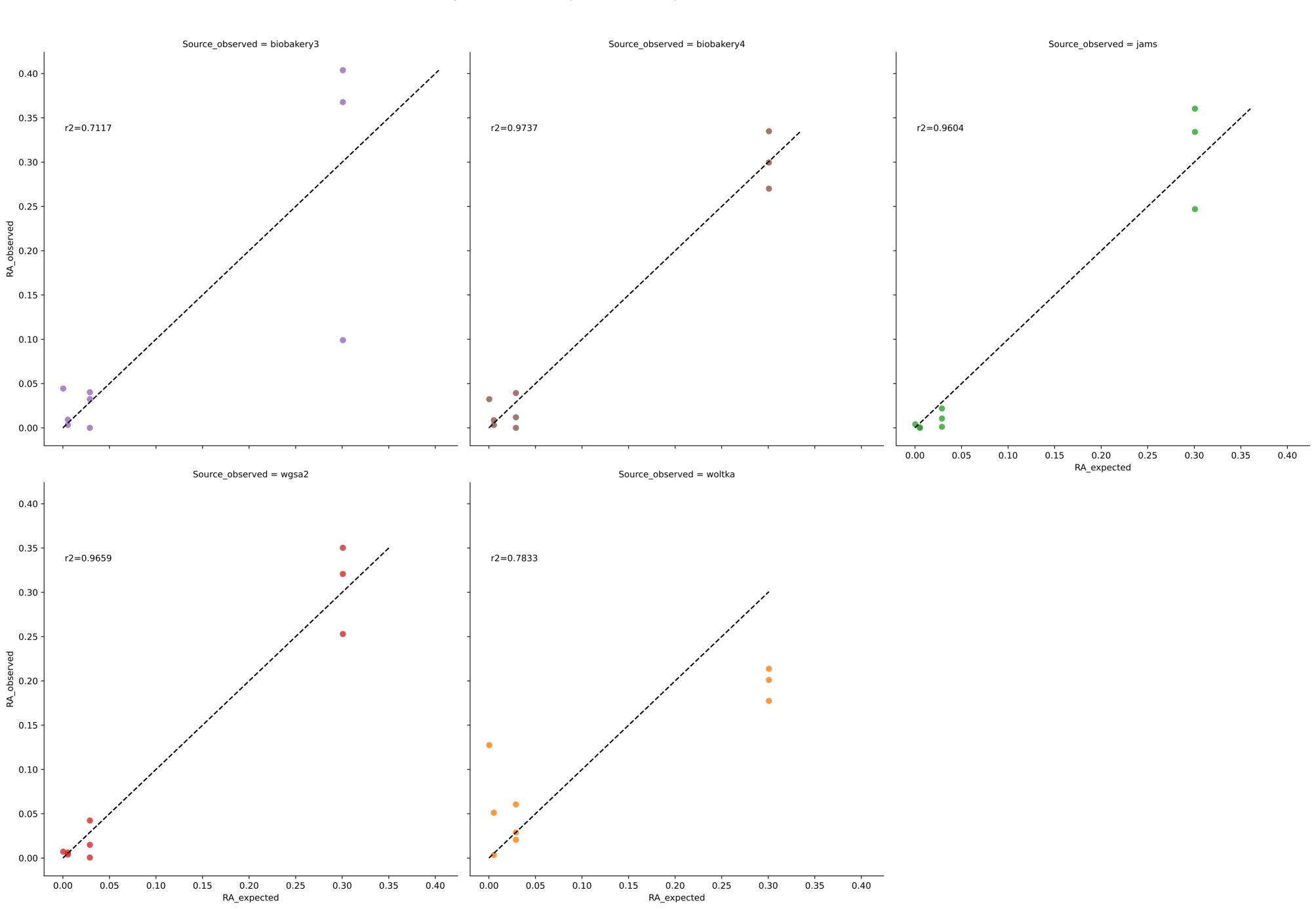


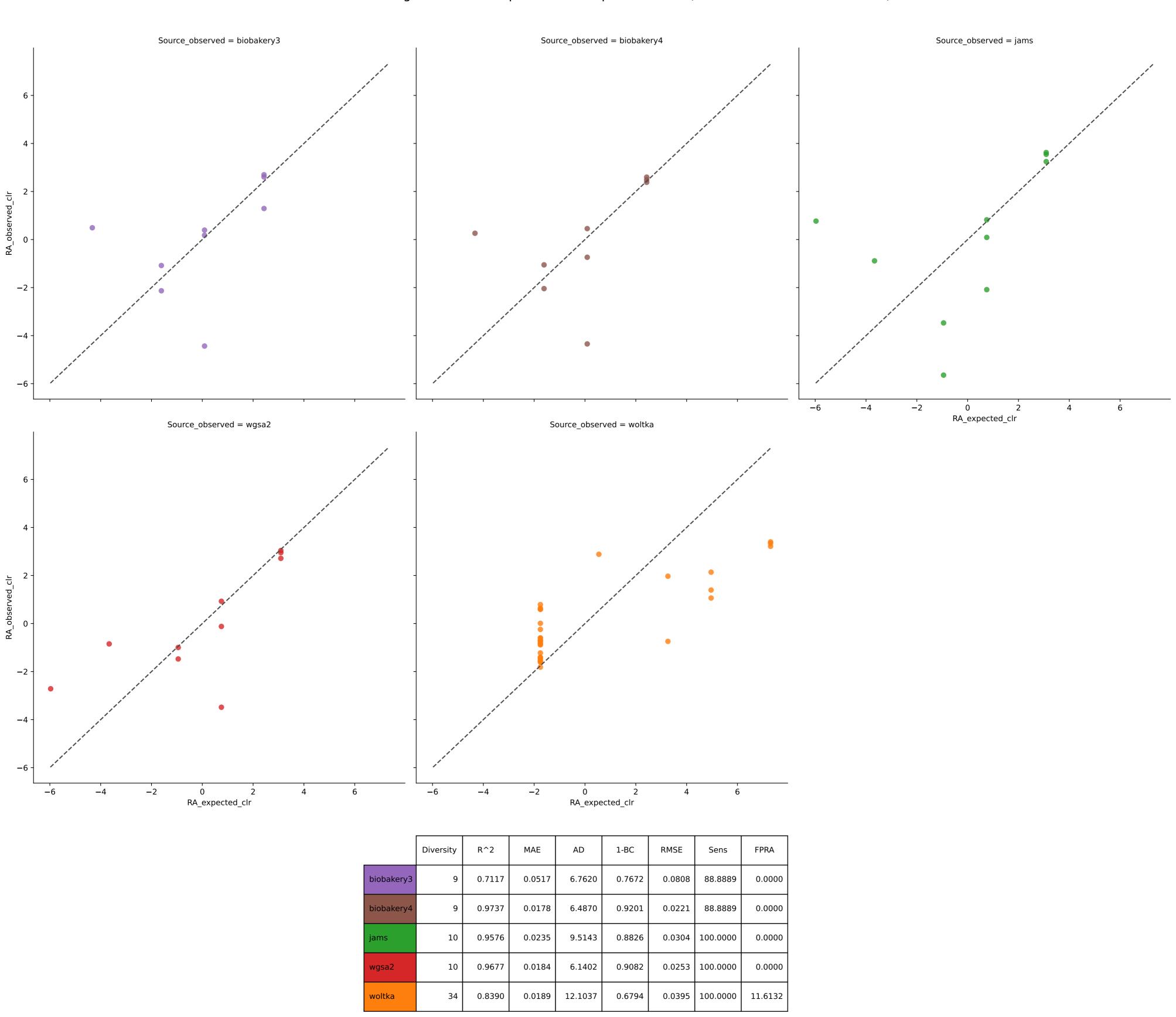


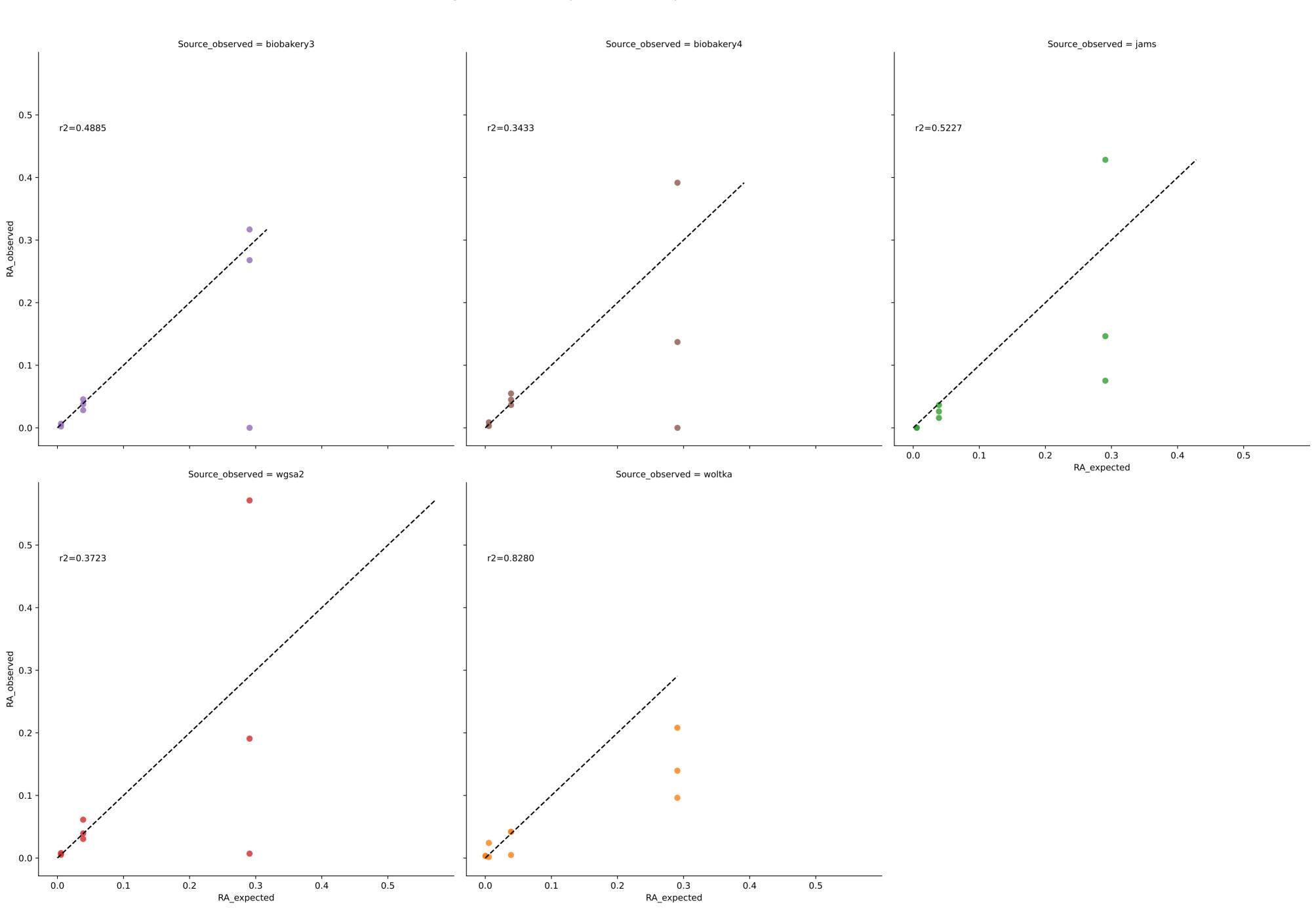


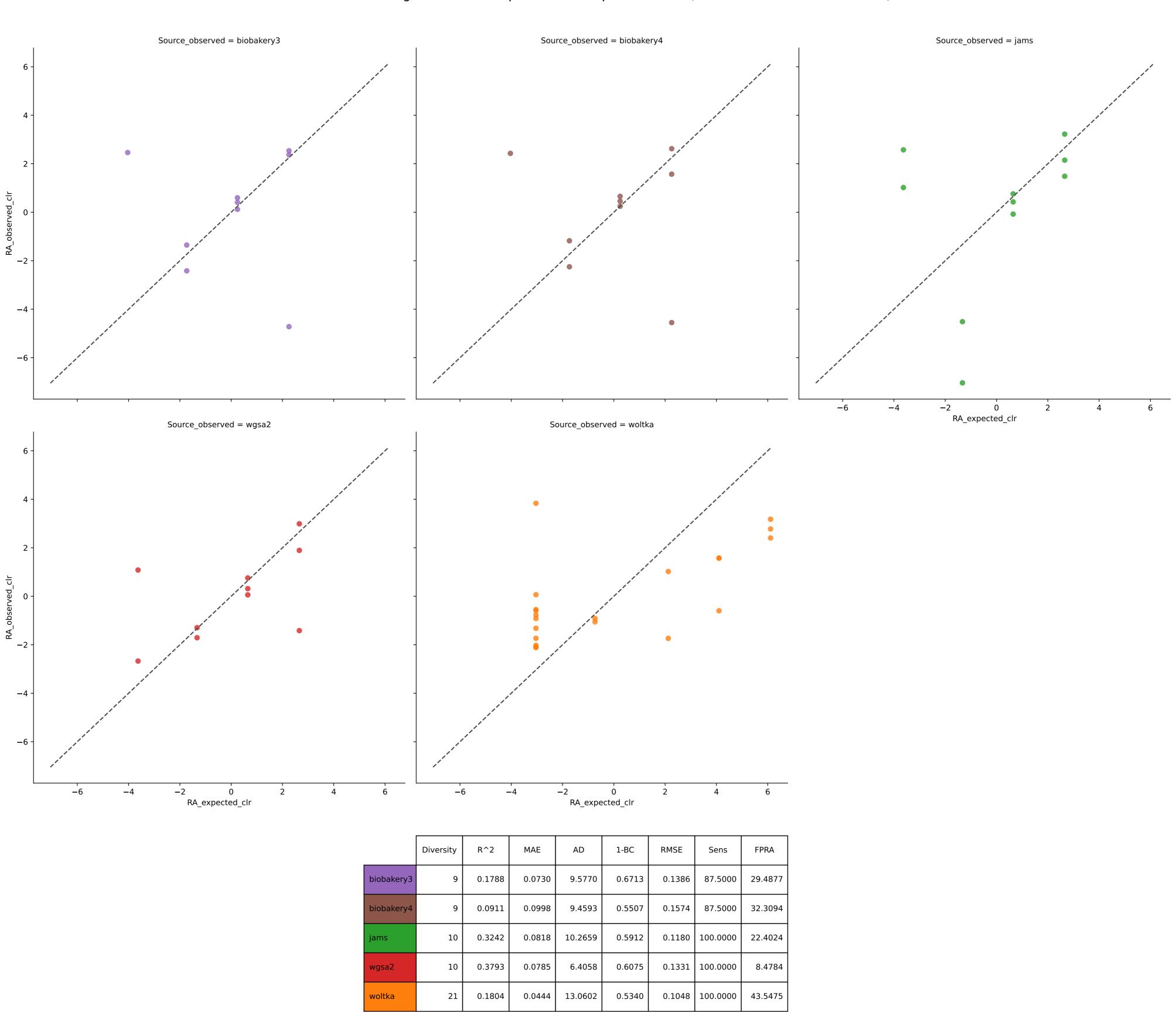


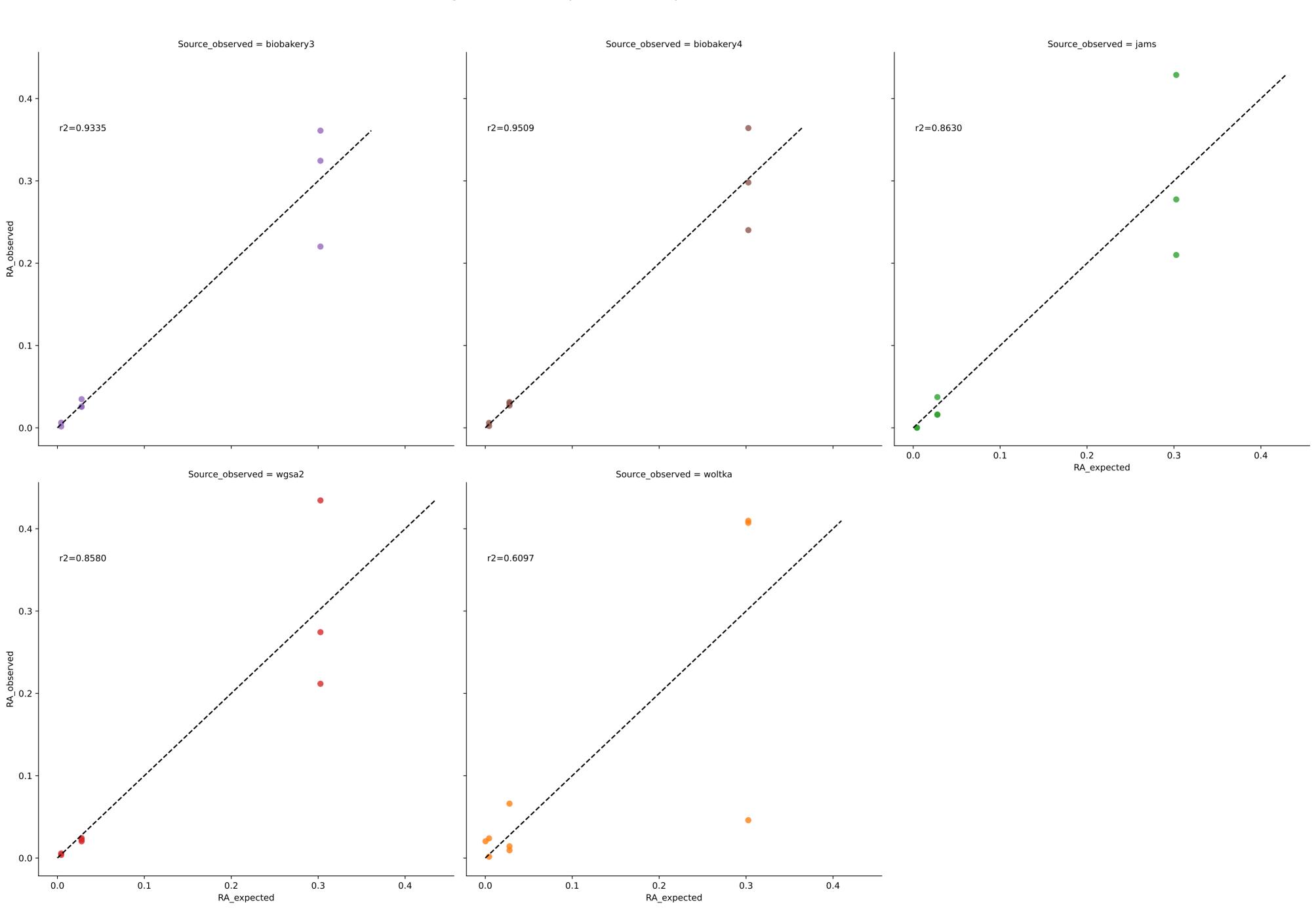


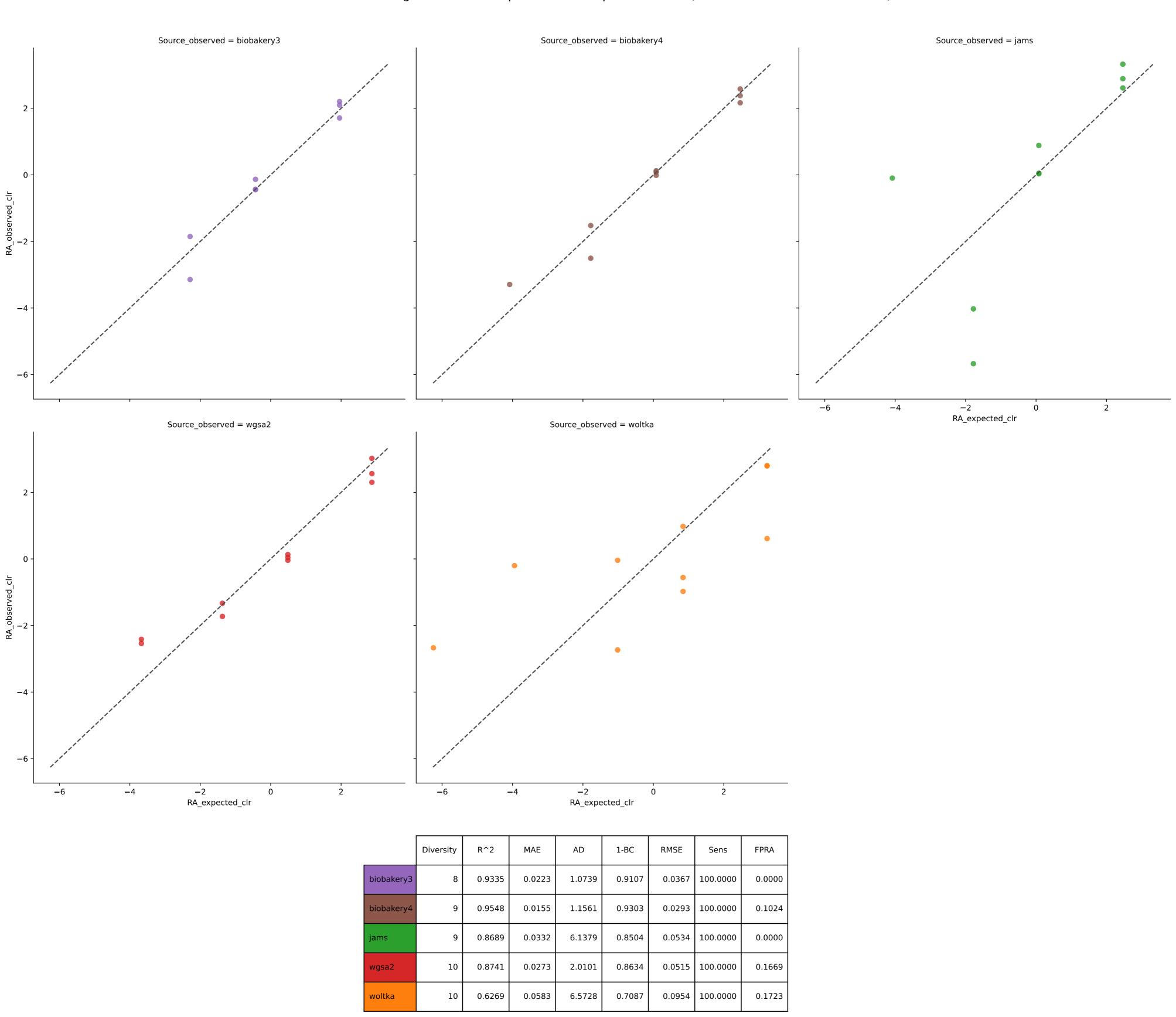


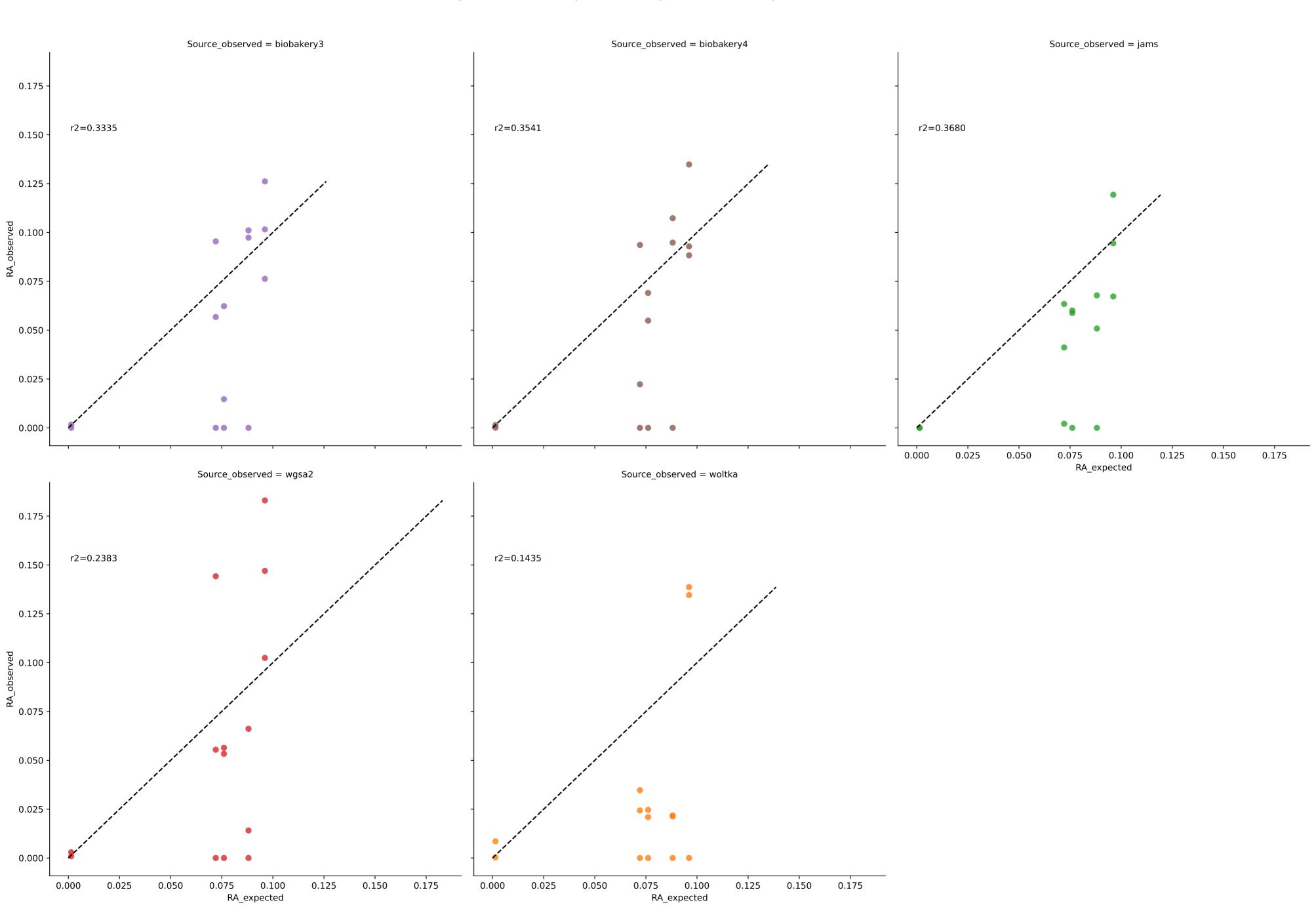


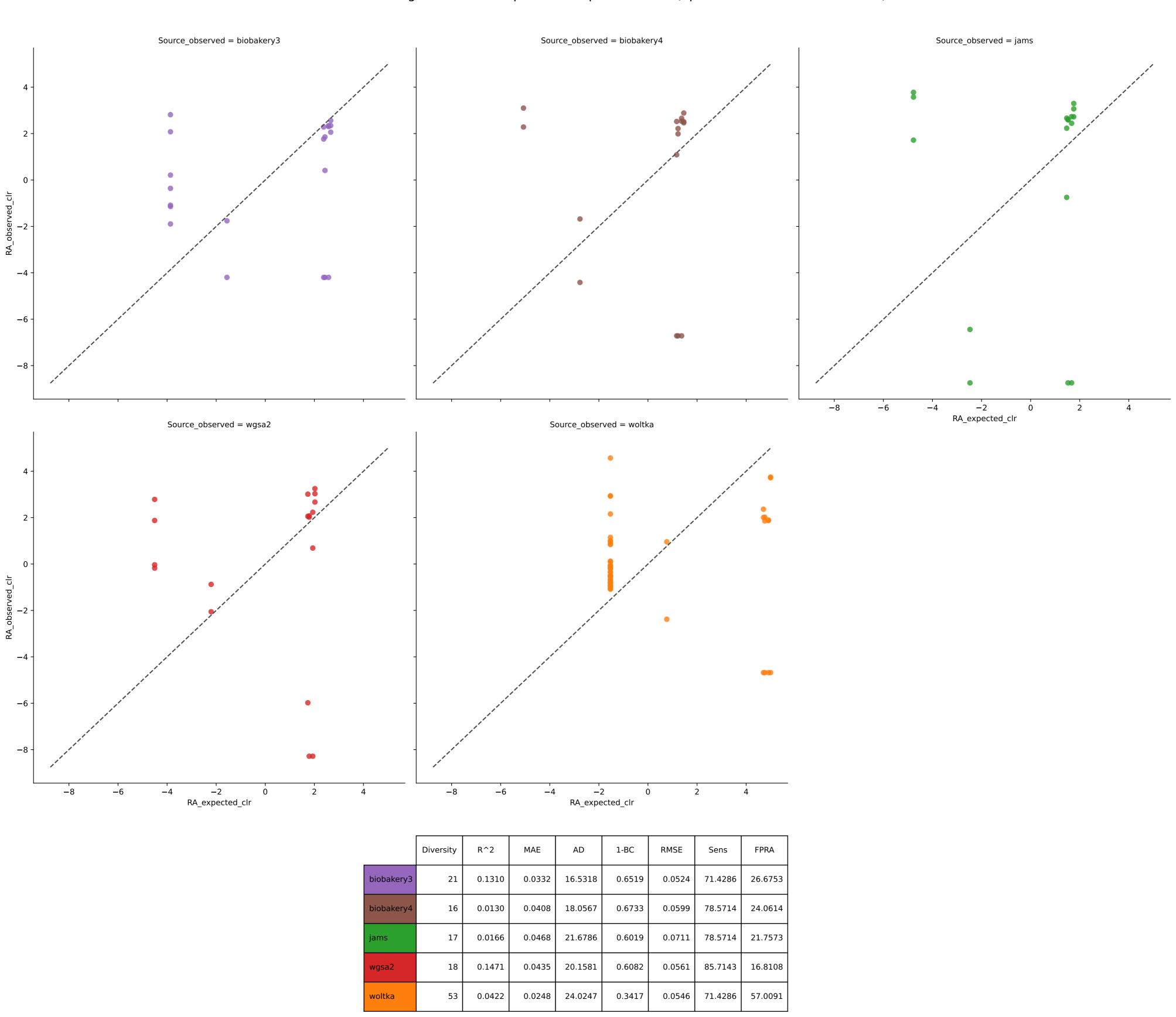


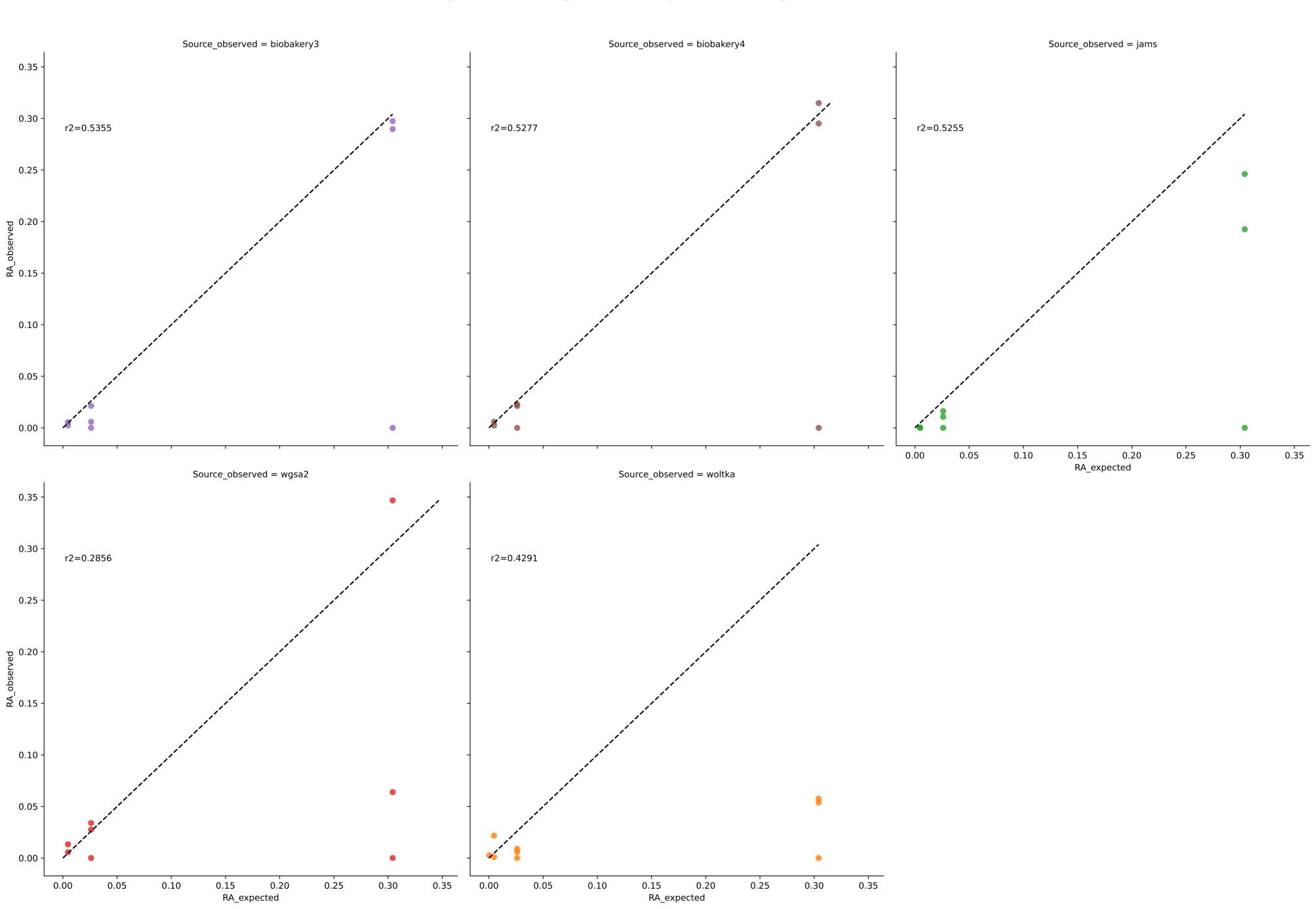


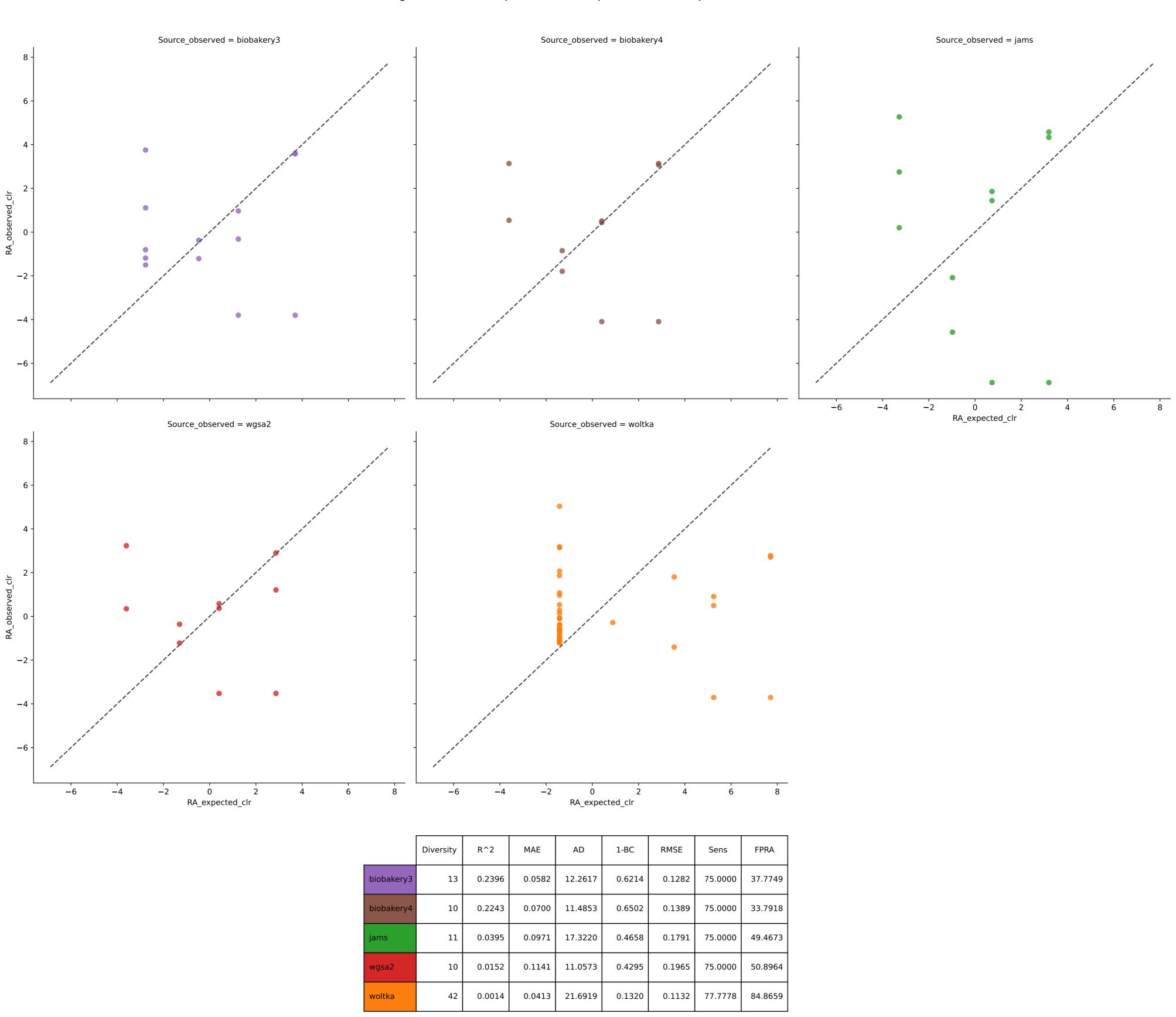


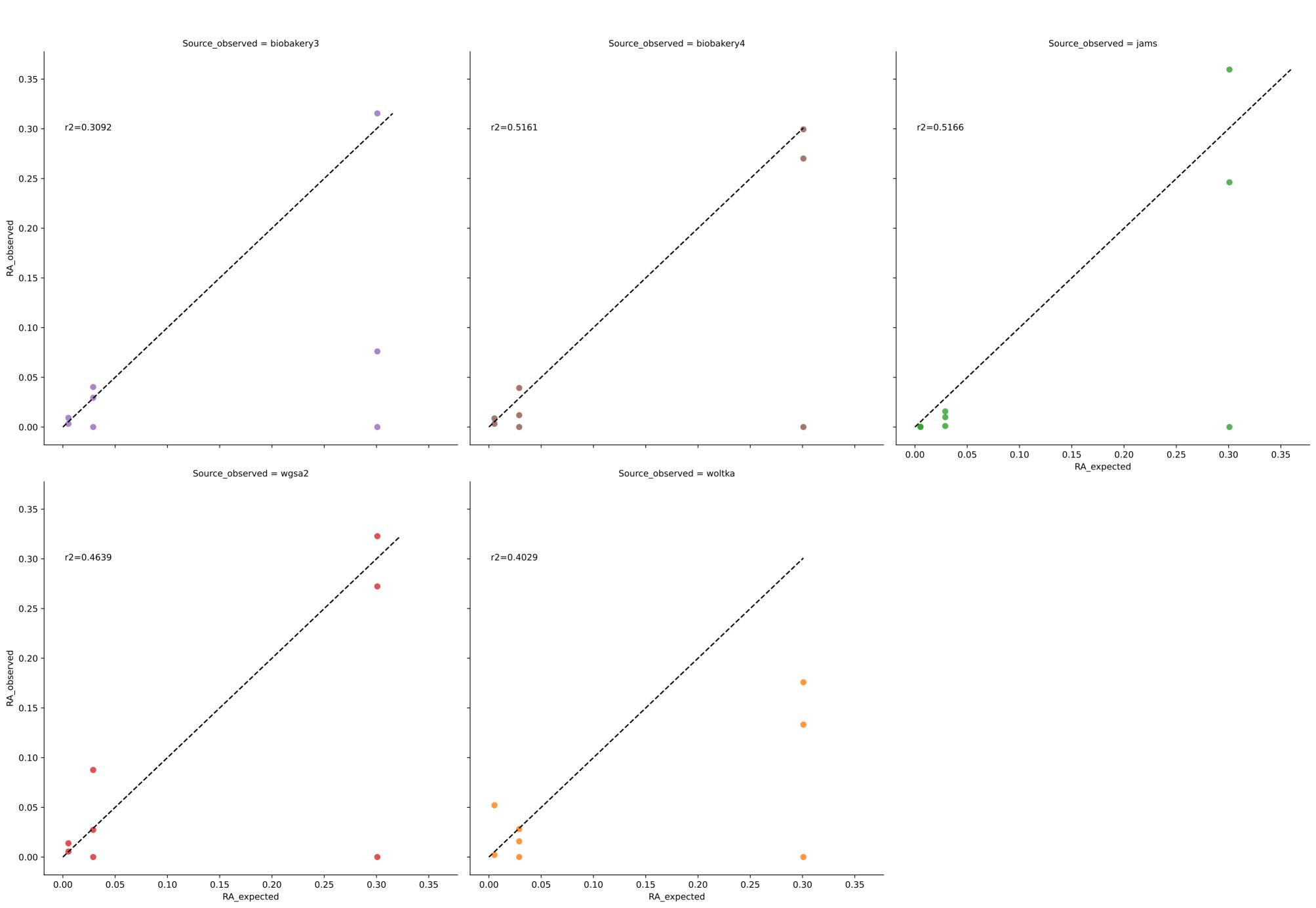


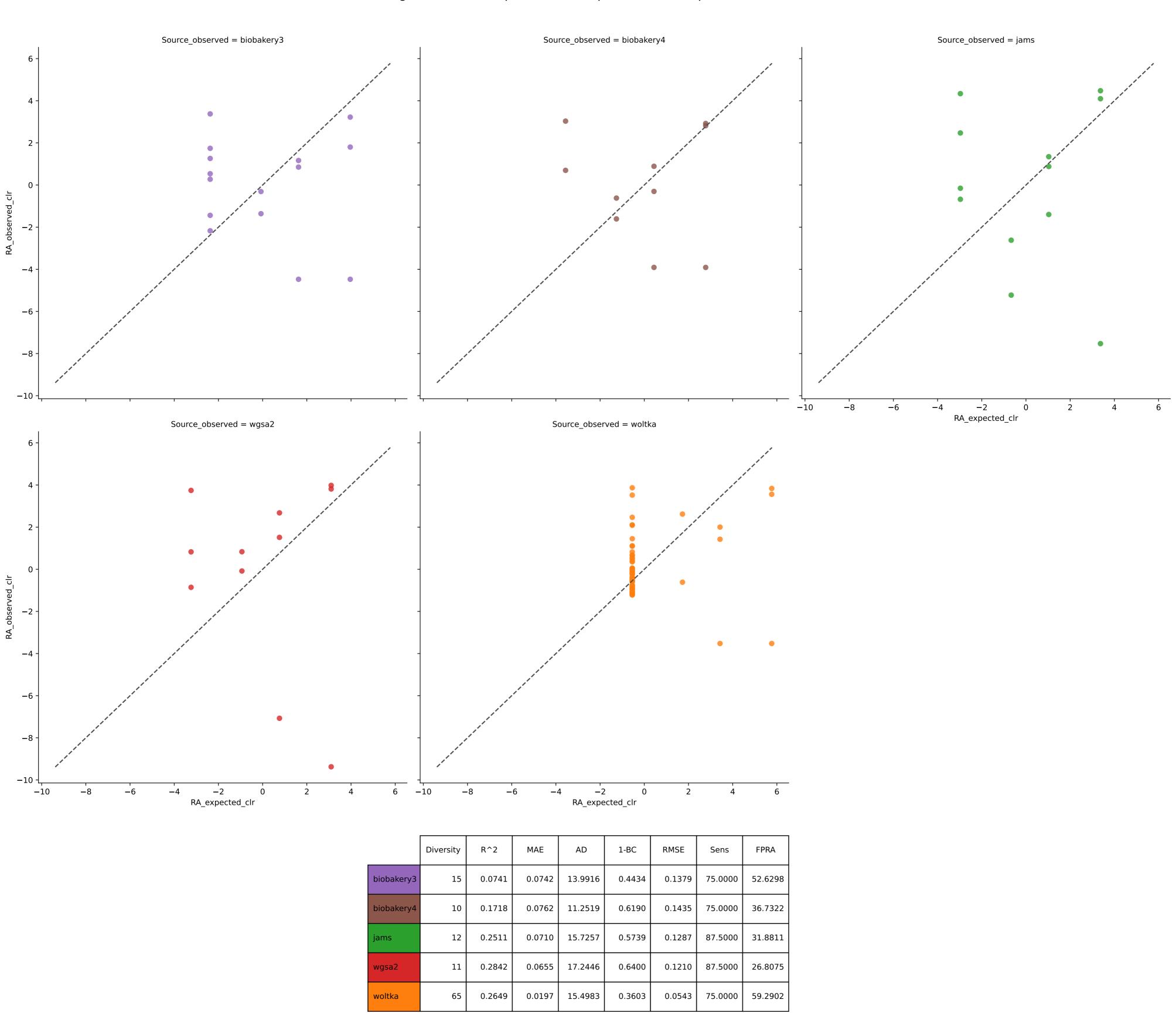


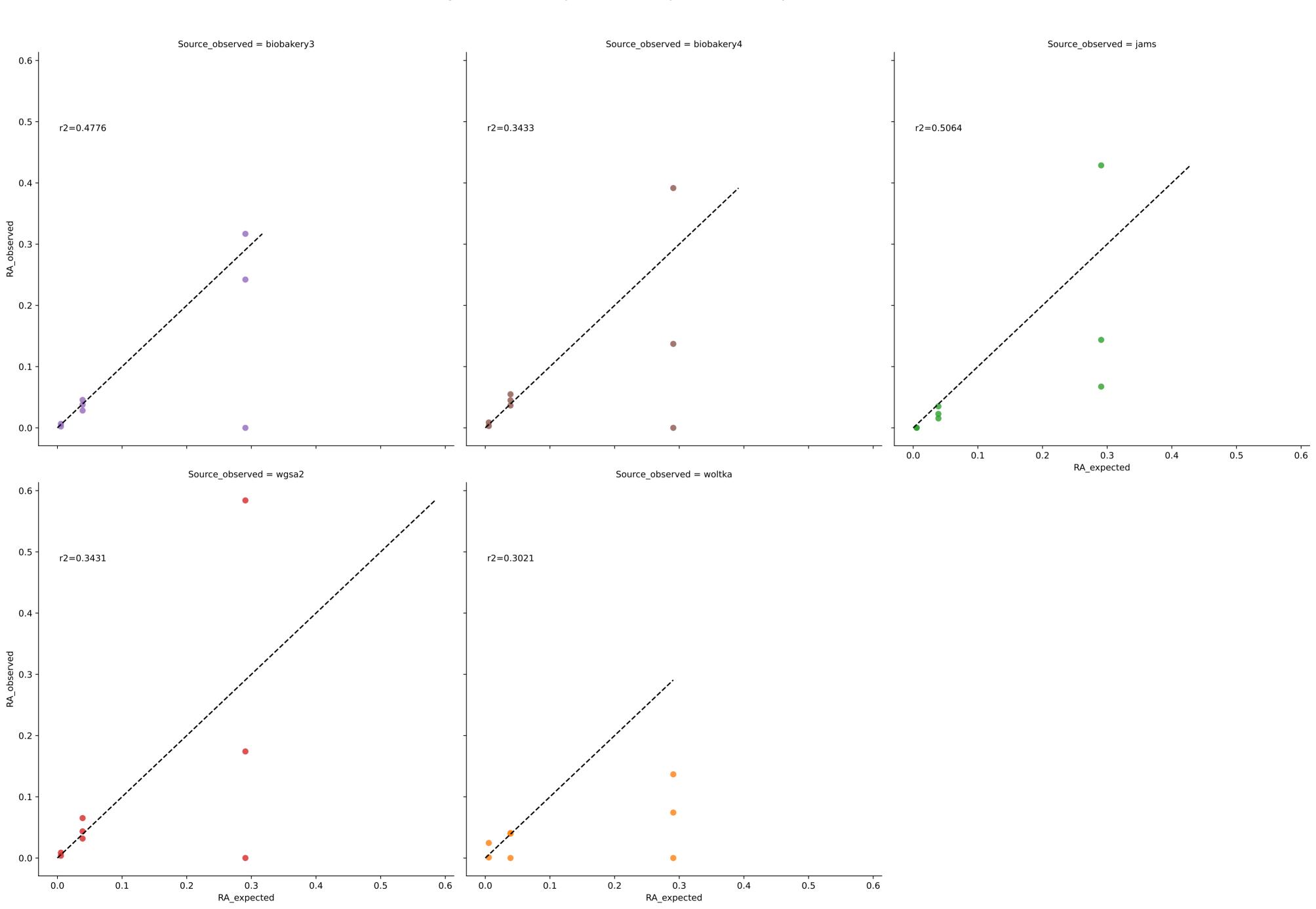


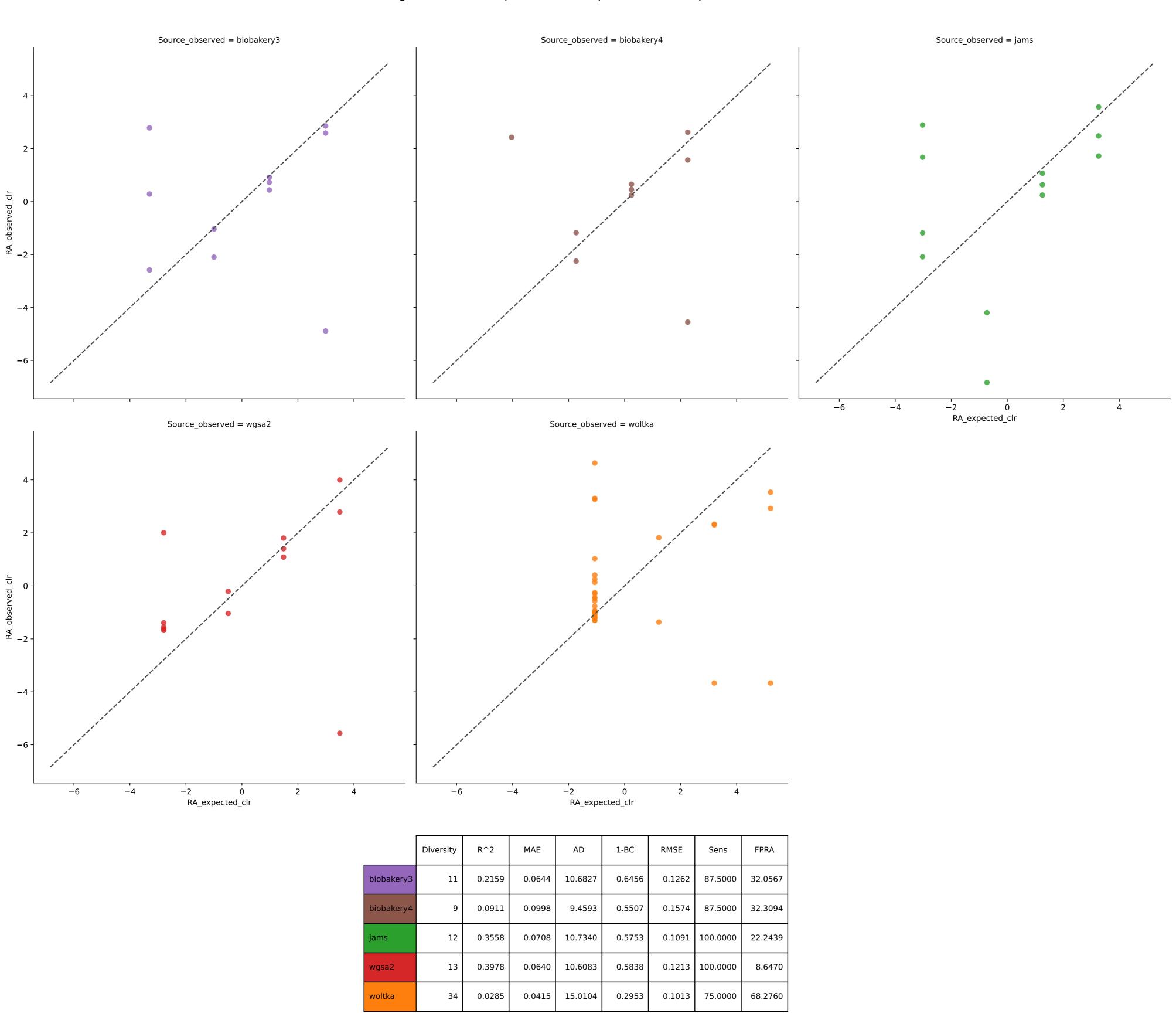


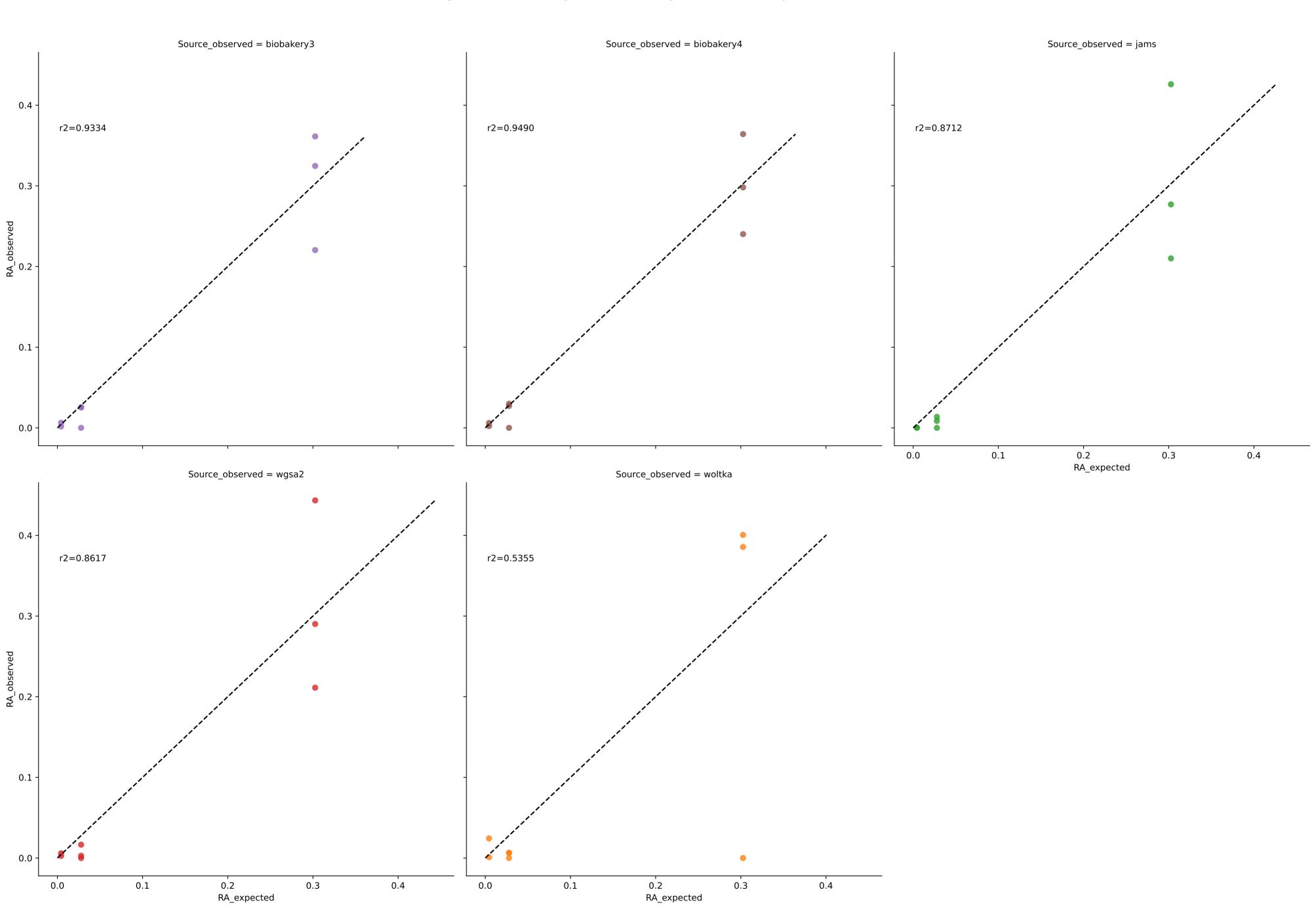


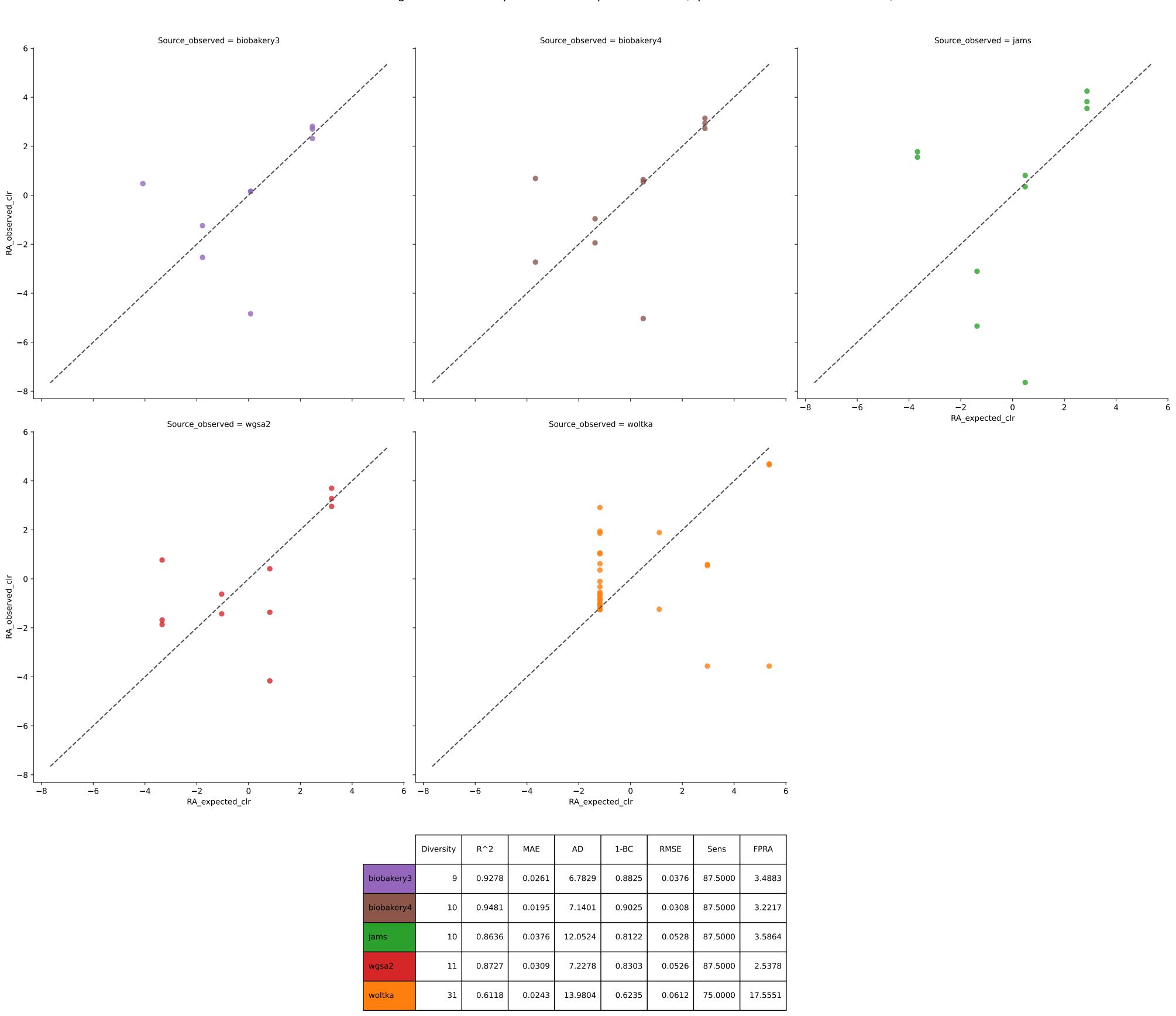


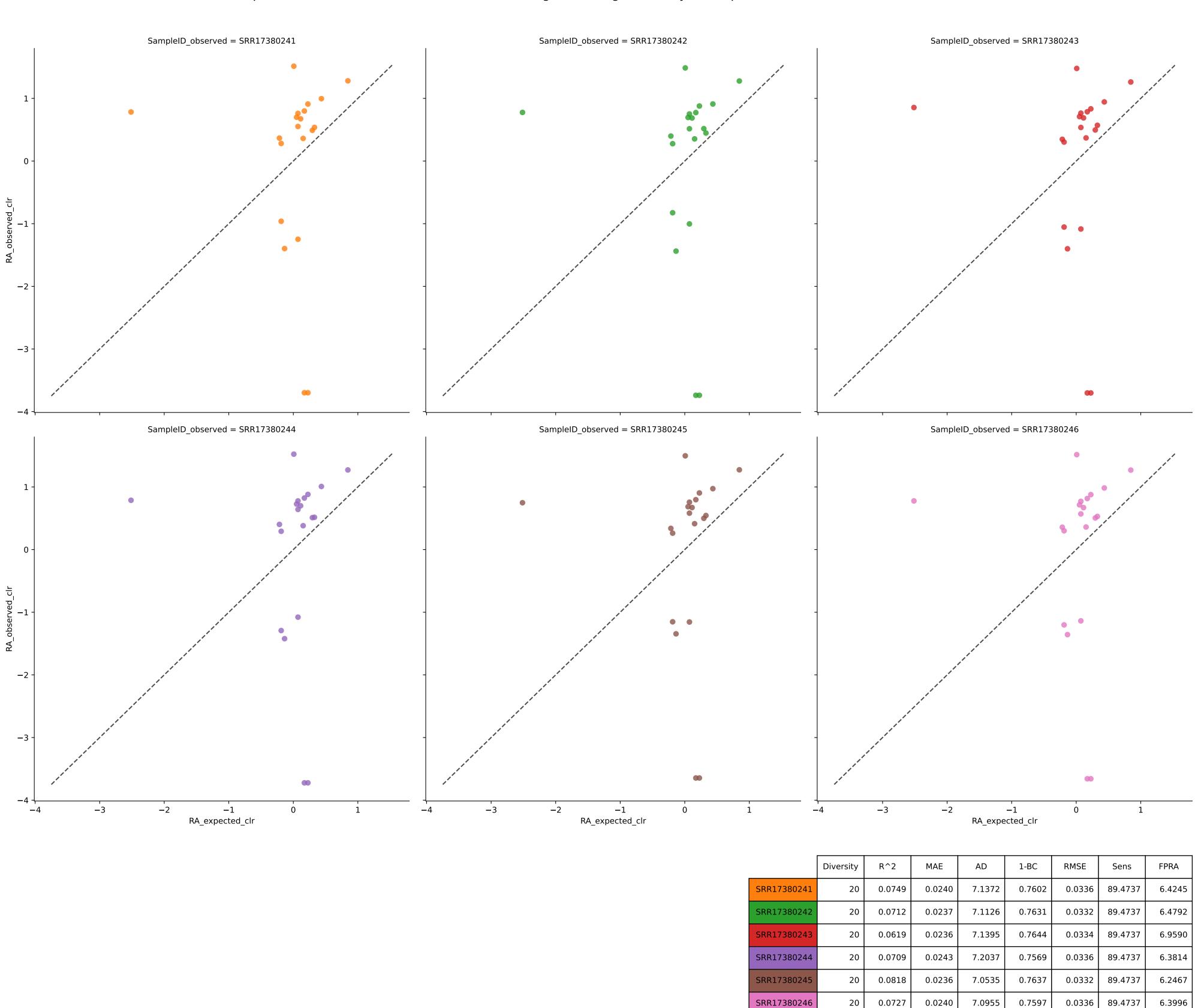












20

Average

0.0722

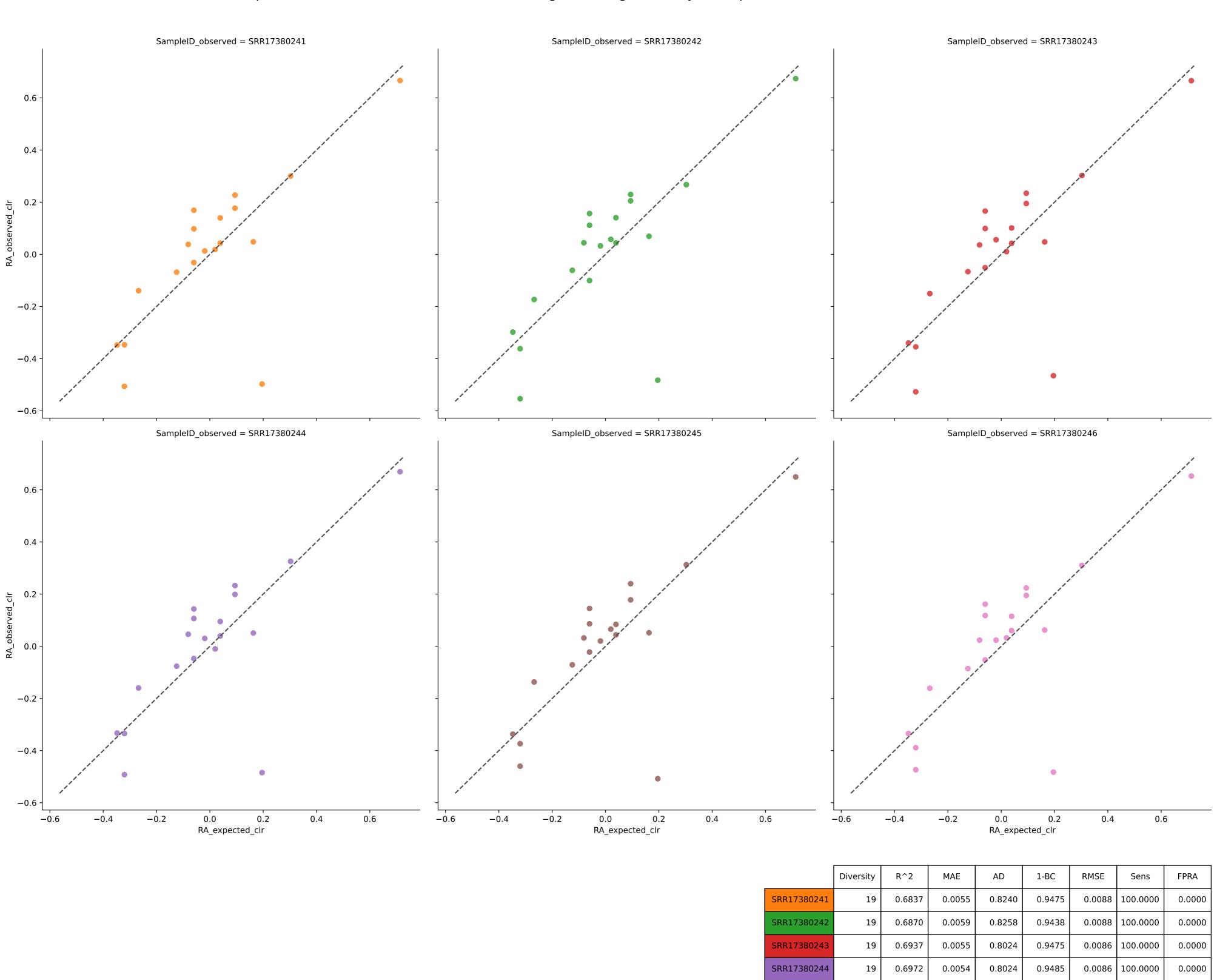
0.0239

7.1237

0.7614

0.0334

89.4737



19

19

19

SRR17380245

SRR17380246

Average

0.6820

0.6892

0.6888

0.0055

0.0054

0.0055

0.8160

0.8015

0.8120

0.9480

0.9485

0.9473

100.0000

0.0087 | 100.0000

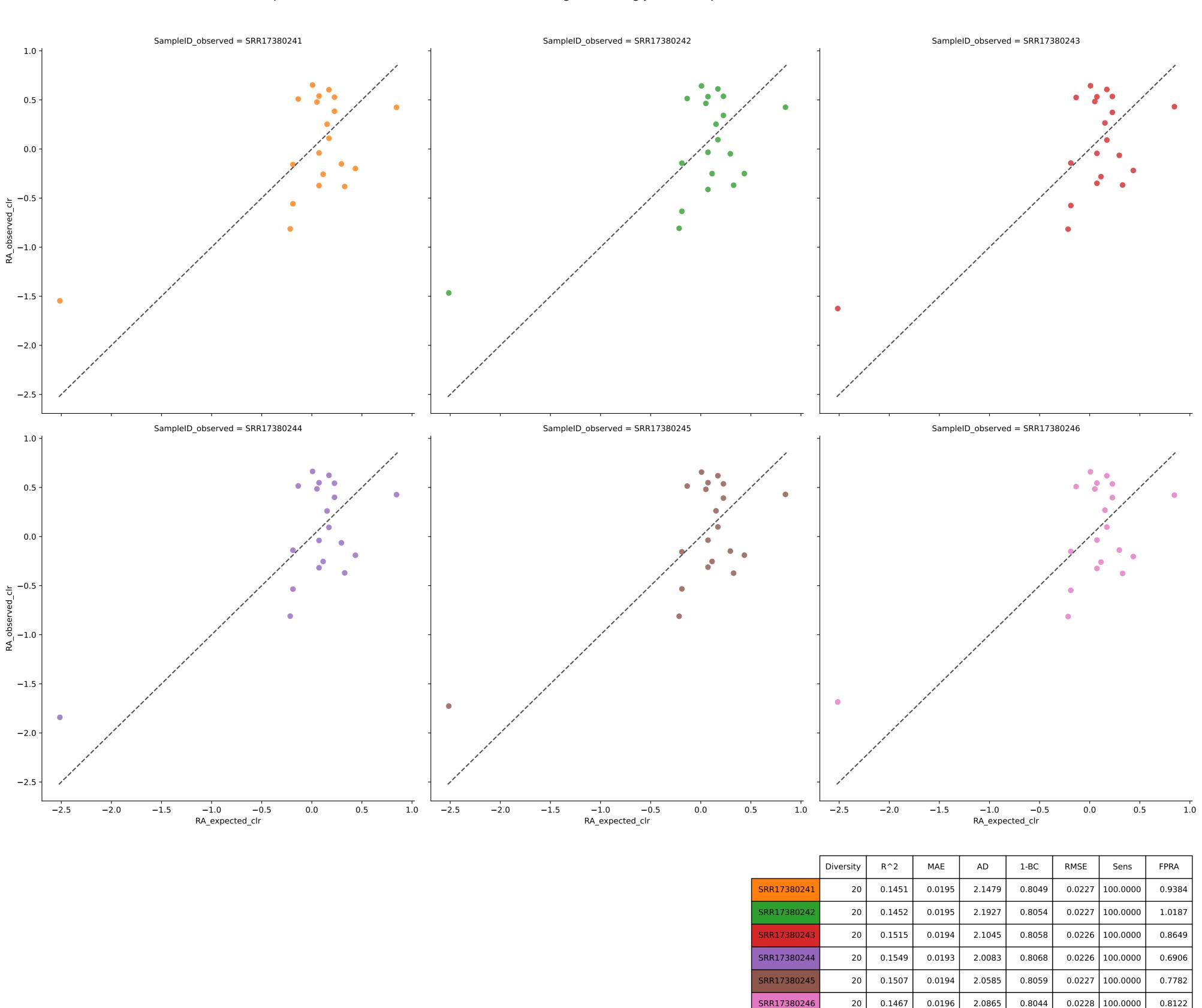
0.0087 | 100.0000

0.0000

0.0000

0.0000

Expected vs. Observed Relative Abundance for genus using jams in Experiment tourlousse with filter 0.001



0.0227 | 100.0000

0.8505

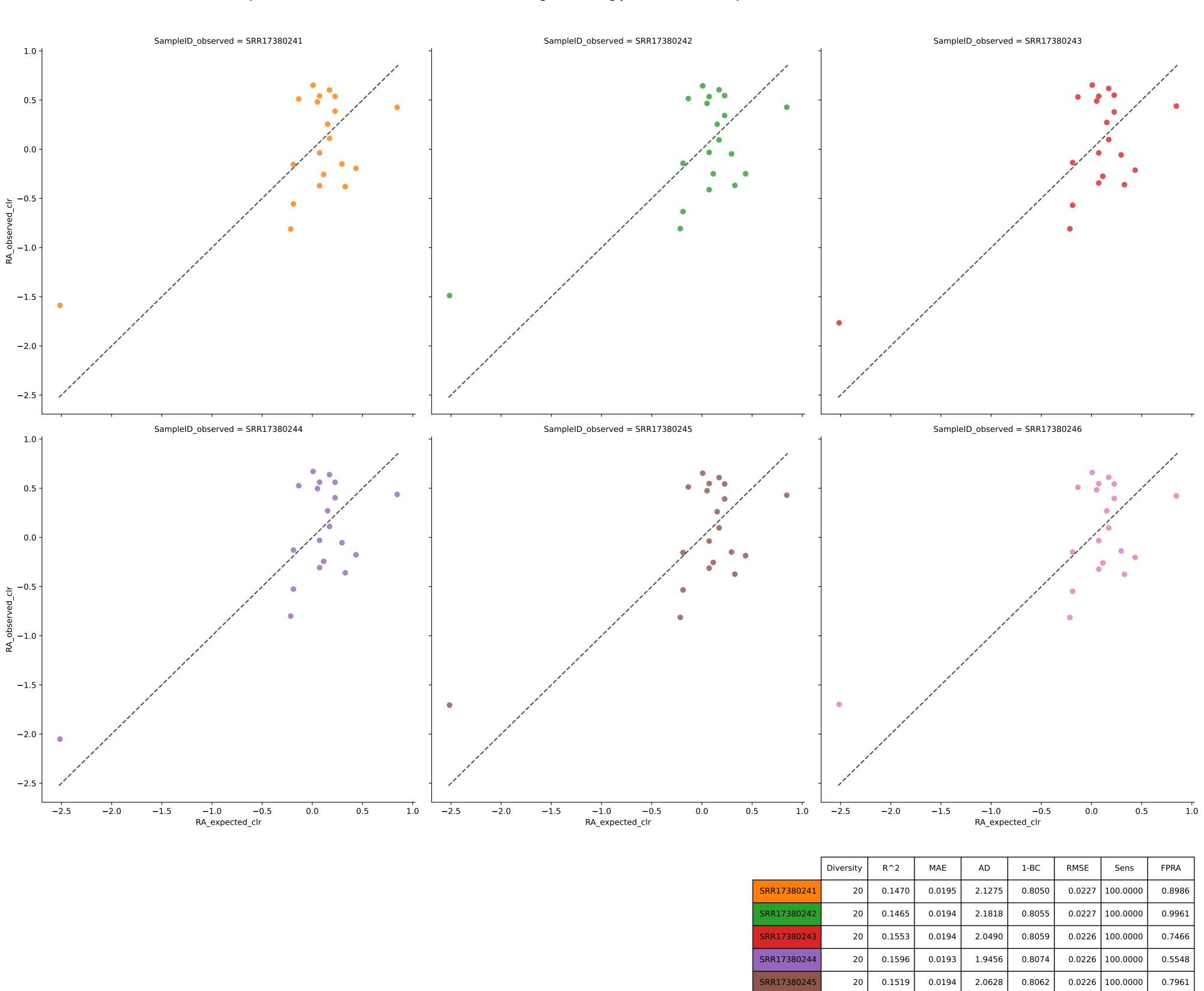
20

0.1490

Average

0.0194

2.0997



SRR17380246

Average

20

20

0.1473

0.1513

0.0195

0.0194

2.0798

2.0744

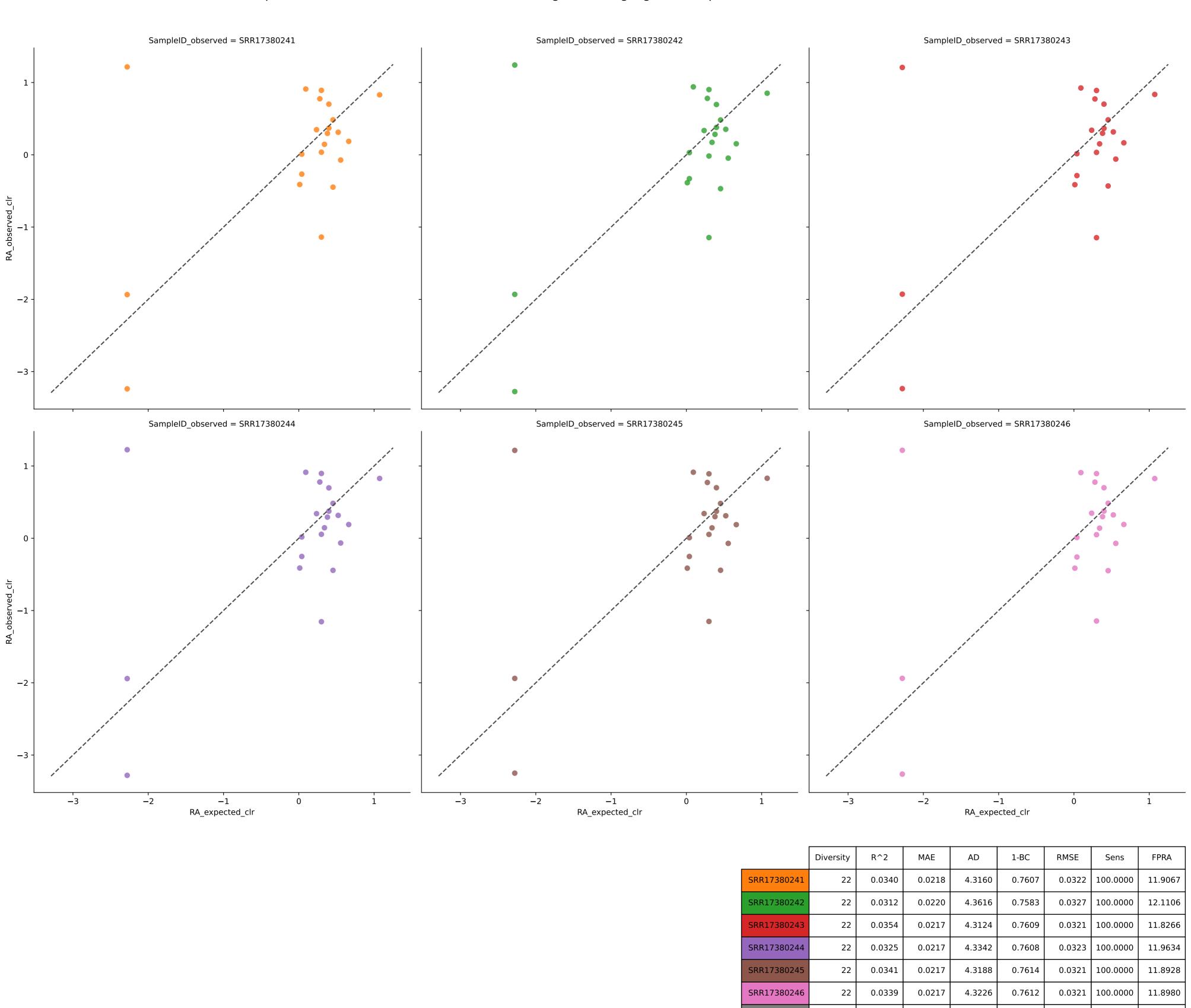
0.8046

0.8058

0.0228 | 100.0000

0.0227 | 100.0000

0.8016



0.0218

4.3276

0.7606

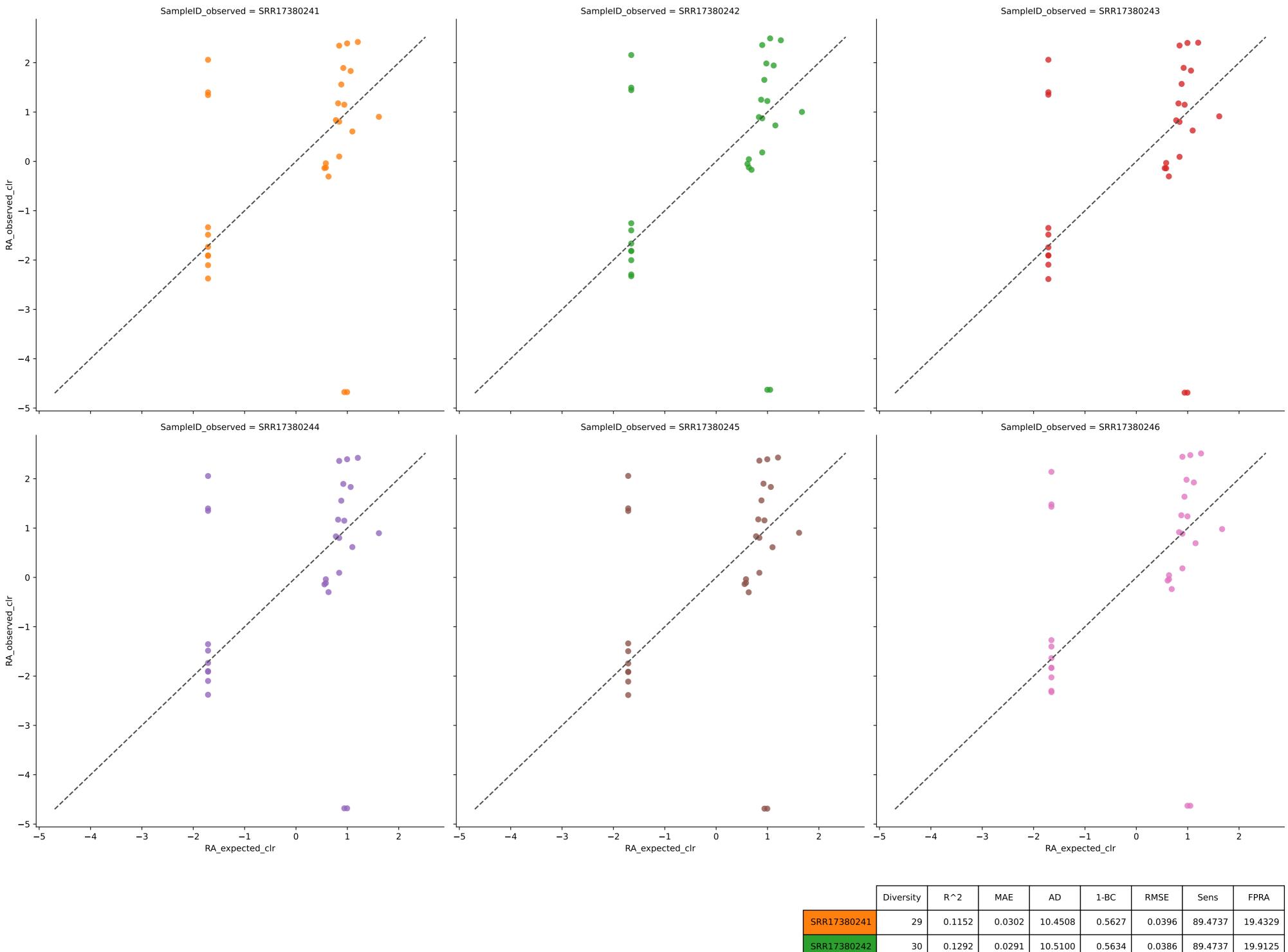
22

Average

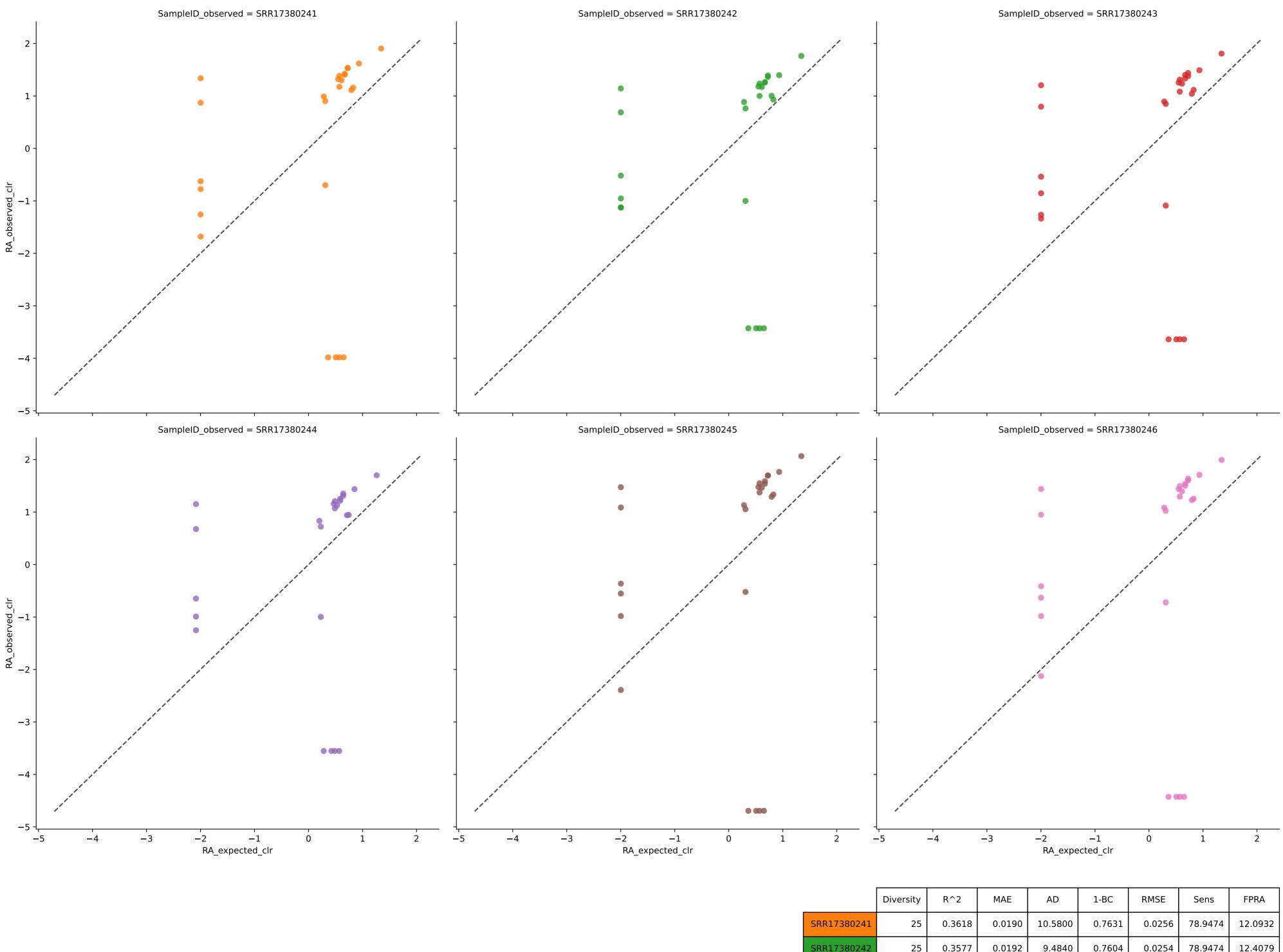
0.0335

100.0000

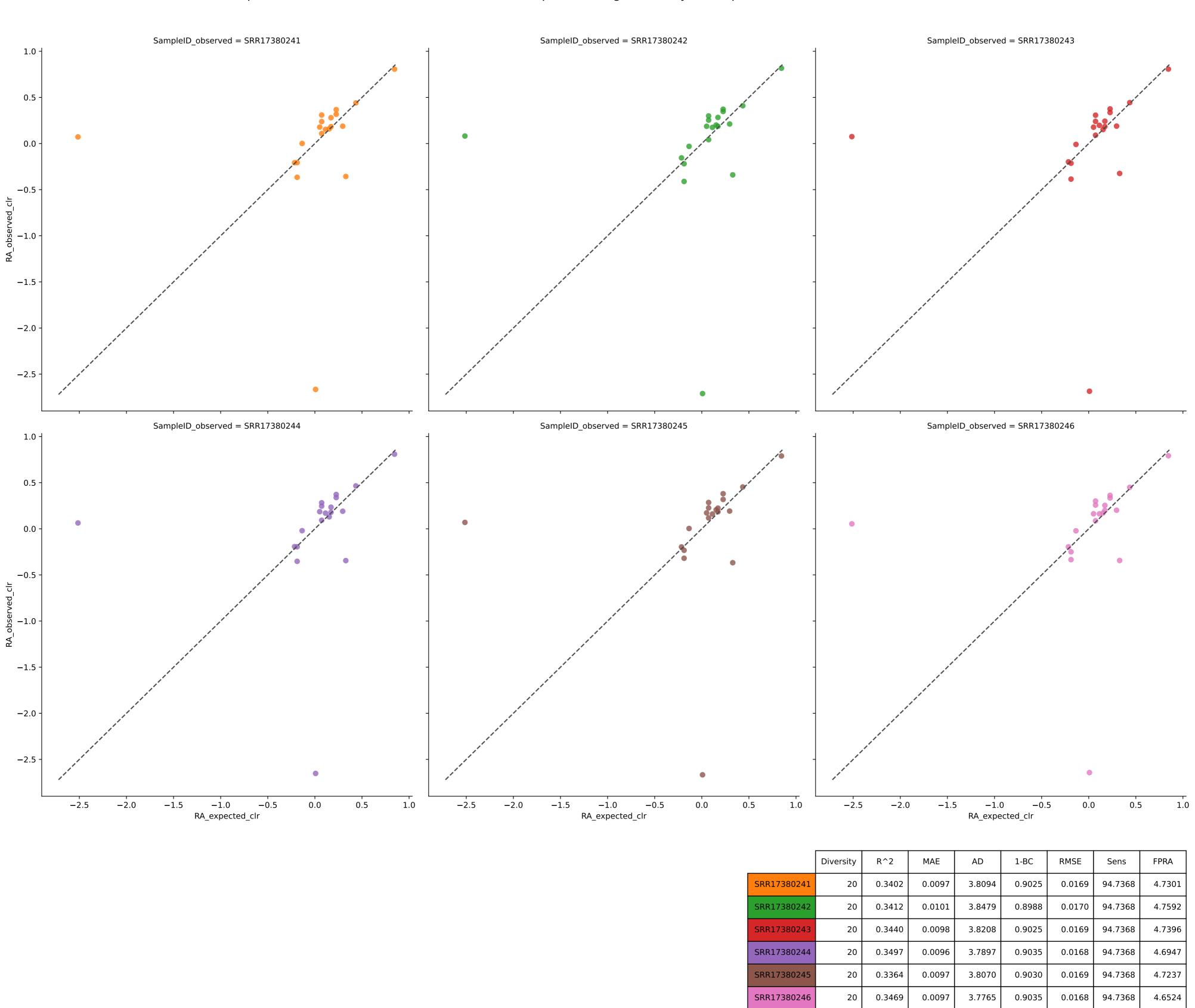
0.0322



	Diversity	N Z	MAC	AD	I-BC	NINDE	36113	FFNA
SRR17380241	29	0.1152	0.0302	10.4508	0.5627	0.0396	89.4737	19.4329
SRR17380242	30	0.1292	0.0291	10.5100	0.5634	0.0386	89.4737	19.9125
SRR17380243	29	0.1151	0.0302	10.4666	0.5626	0.0396	89.4737	19.4463
SRR17380244	29	0.1149	0.0302	10.4563	0.5619	0.0397	89.4737	19.3745
SRR17380245	29	0.1154	0.0302	10.4674	0.5620	0.0397	89.4737	19.3283
SRR17380246	30	0.1303	0.0292	10.5145	0.5614	0.0390	89.4737	19.4274
Average	29	0.1200	0.0299	10.4776	0.5623	0.0394	89.4737	19.4870
-								



	Diversity	., _		7.2	1 50	14102	36113	
SRR17380241	25	0.3618	0.0190	10.5800	0.7631	0.0256	78.9474	12.0932
SRR17380242	25	0.3577	0.0192	9.4840	0.7604	0.0254	78.9474	12.4079
SRR17380243	25	0.3609	0.0189	9.9324	0.7638	0.0254	78.9474	12.1881
SRR17380244	24	0.3164	0.0199	9.5971	0.7608	0.0261	78.9474	11.9340
SRR17380245	25	0.3625	0.0188	12.1147	0.7646	0.0255	78.9474	12.1487
SRR17380246	25	0.3591	0.0190	11.5519	0.7626	0.0256	78.9474	12.1056
Average	25	0.3531	0.0191	10.5434	0.7625	0.0256	78.9474	12.1463



3.8085

0.0098

20

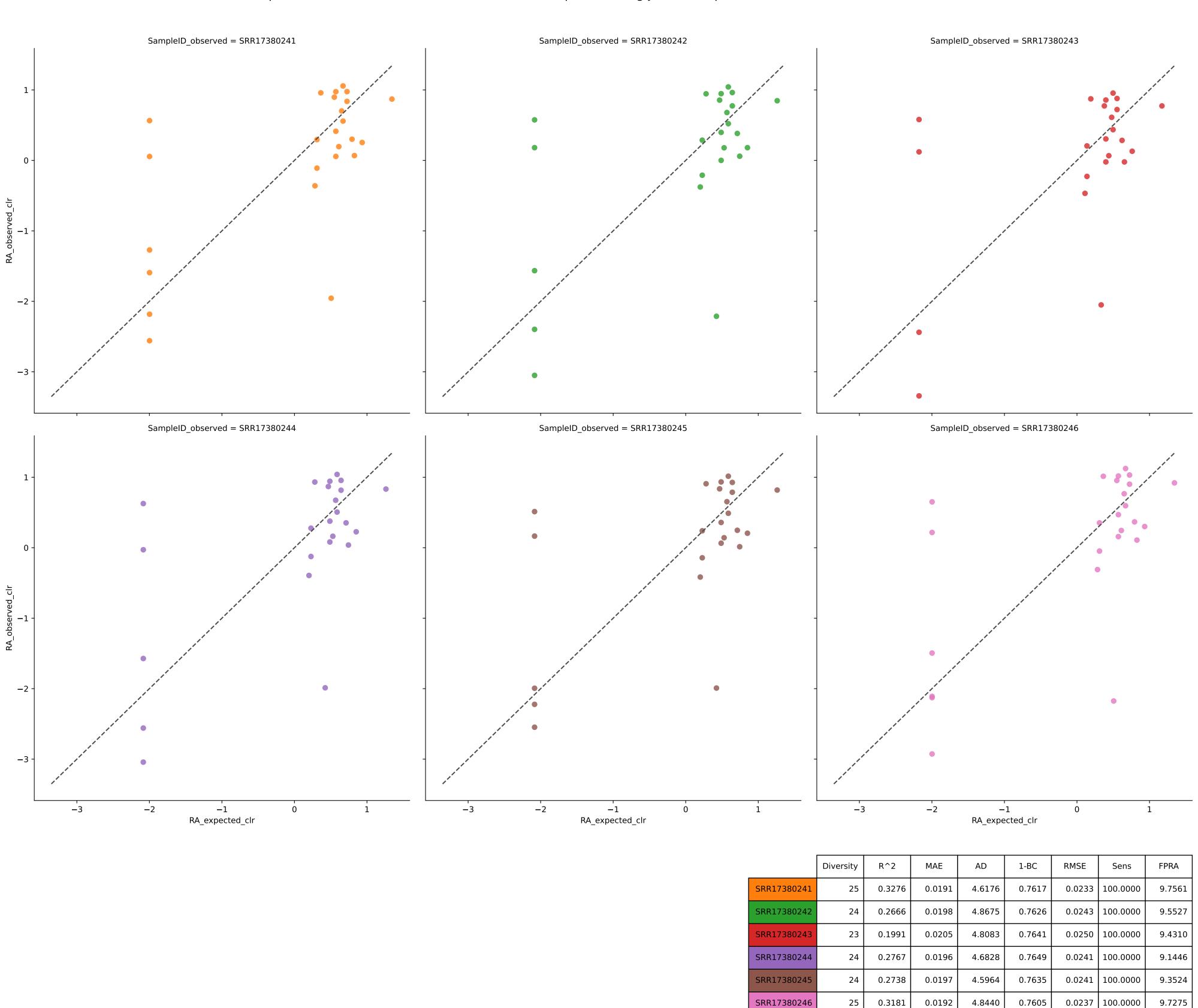
0.3431

Average

0.9023

0.0169

94.7368



0.0196

4.7361

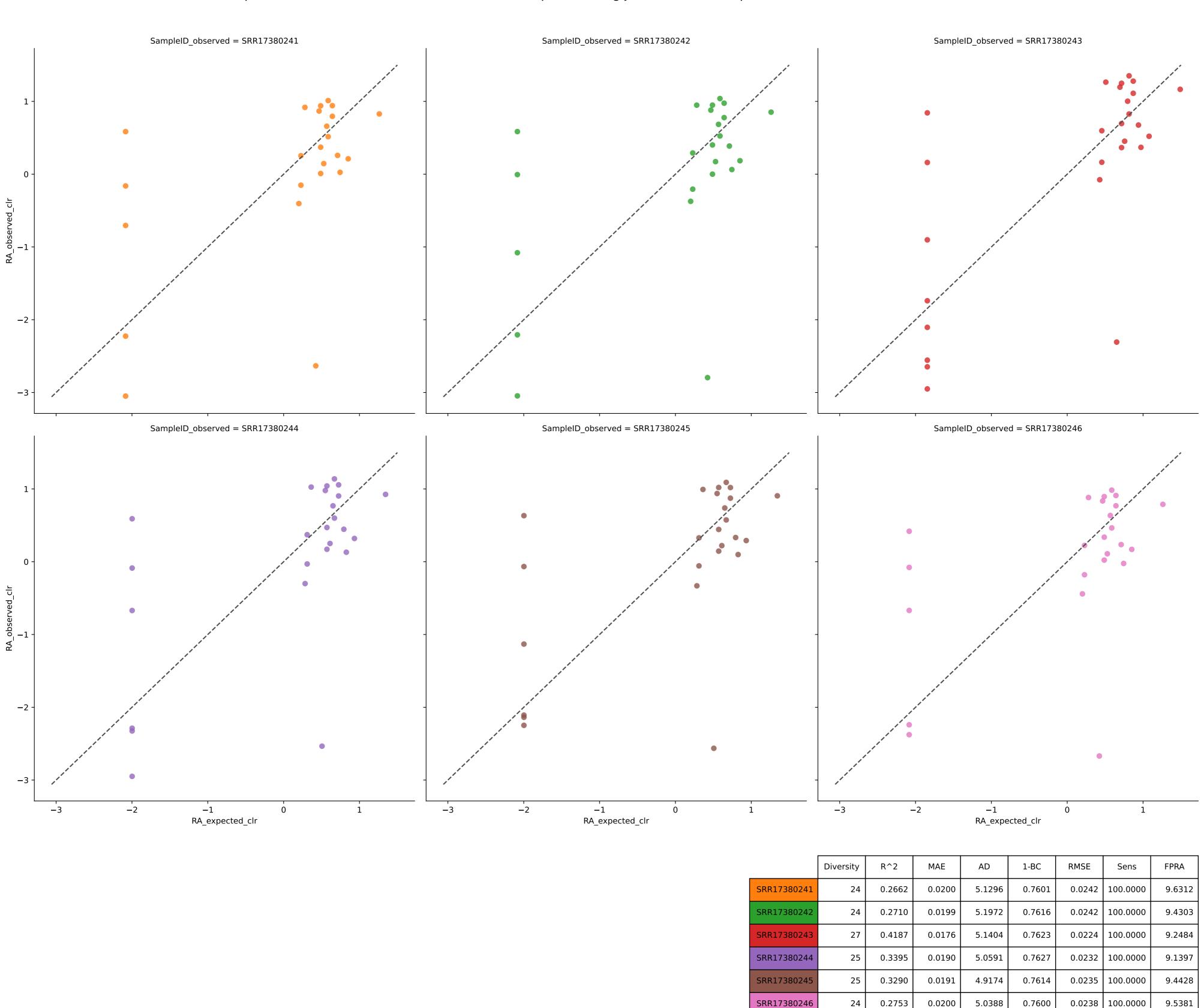
0.7629

24

0.2770

Average

0.0241 | 100.0000



0.0236 100.0000

9.4051

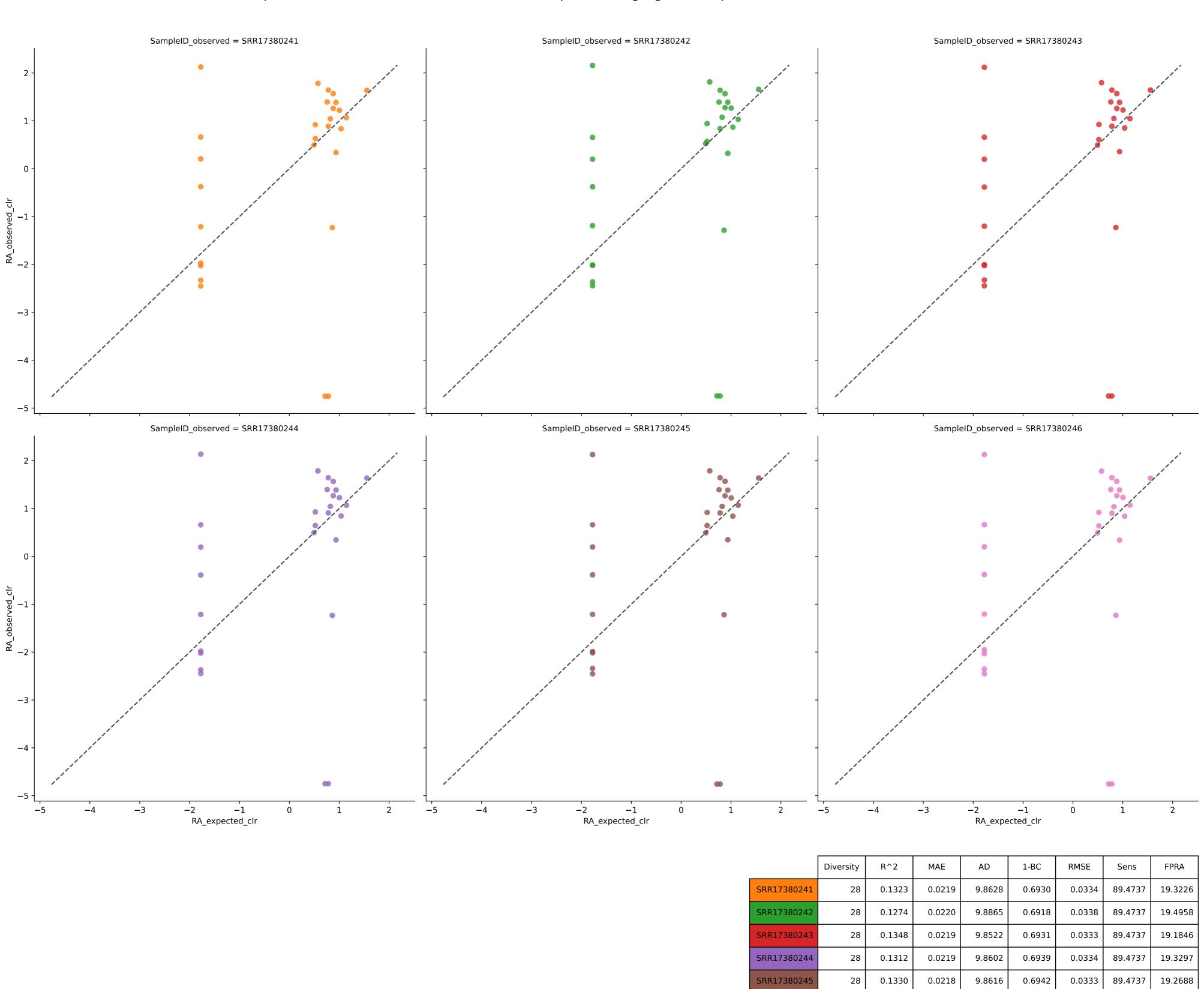
25

0.3166

Average

0.0193

5.0804



SRR17380246

Average

28

28

0.1326

0.1319

0.0219

0.0219

9.8652

9.8647

0.6939

0.6933

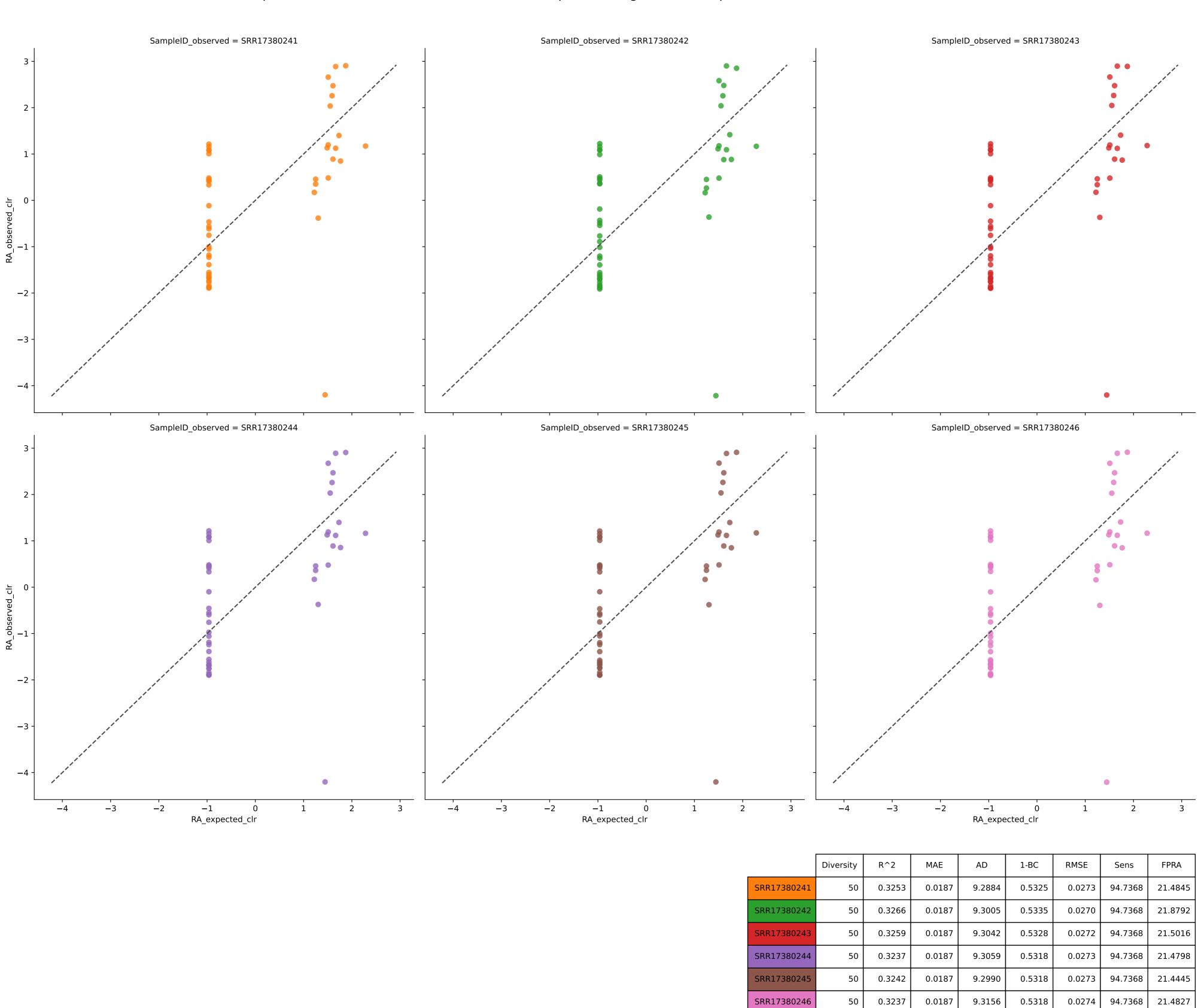
0.0333

0.0334

89.4737

89.4737

19.3013



21.5454

94.7368

50

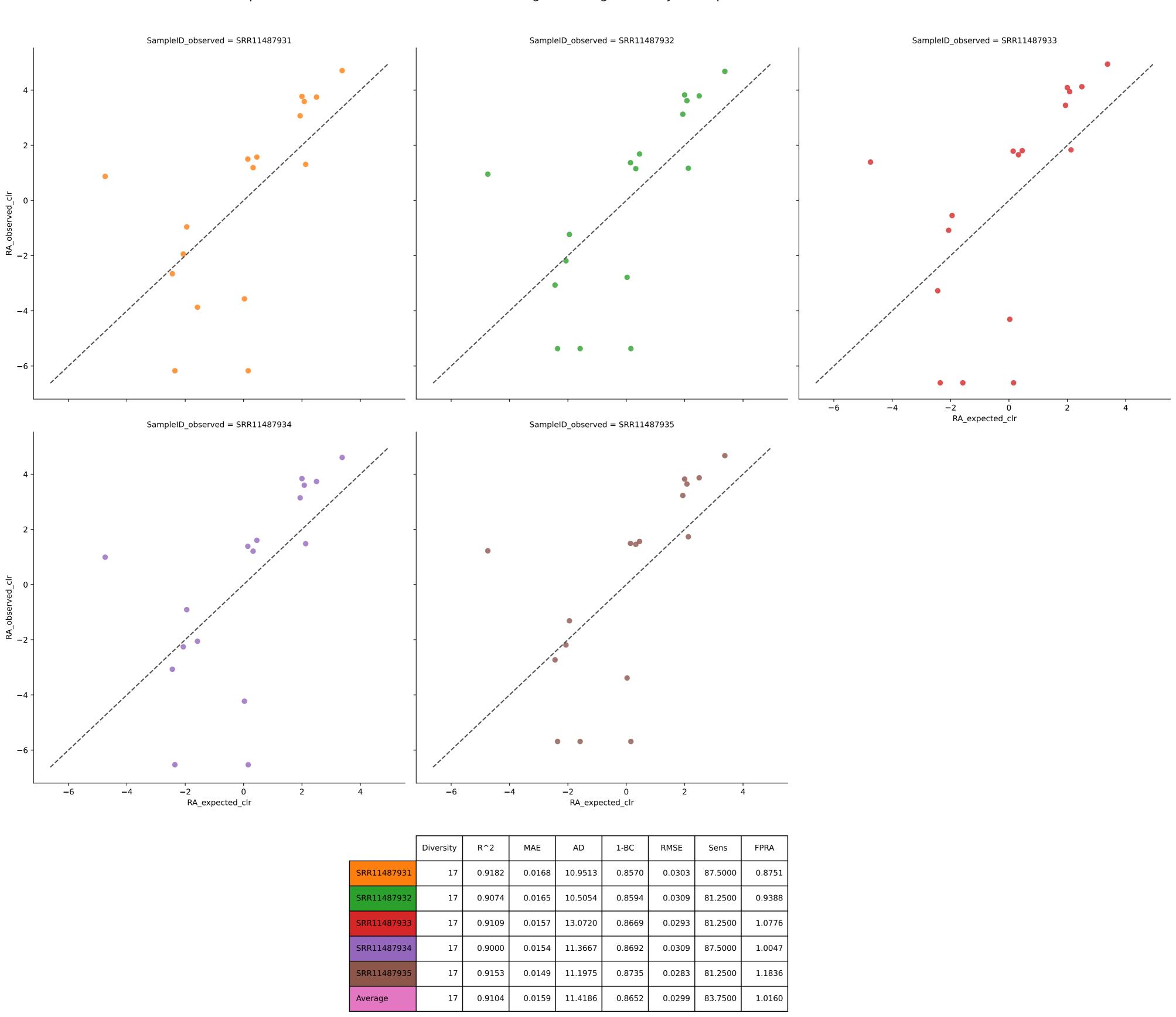
Average

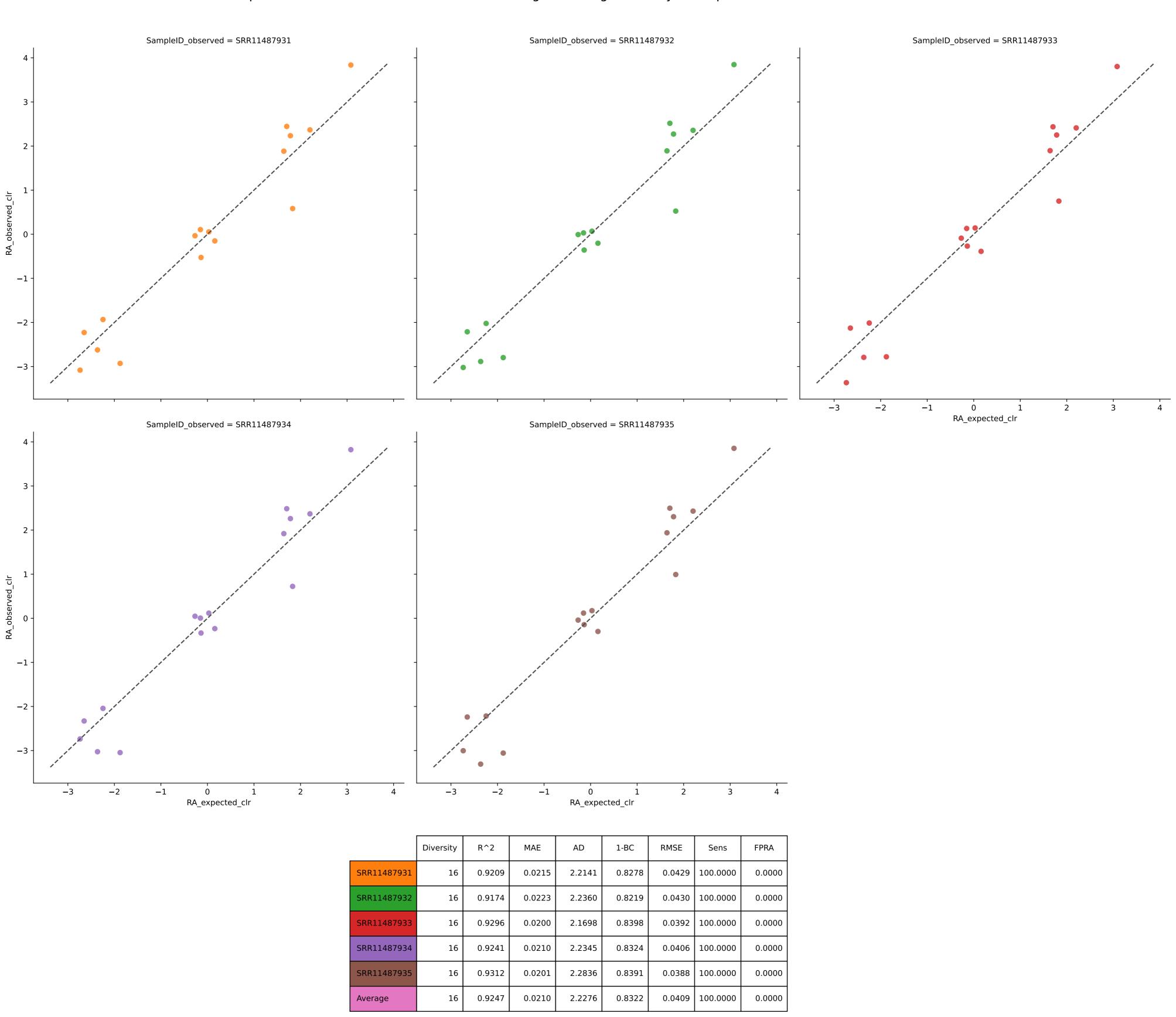
0.3249

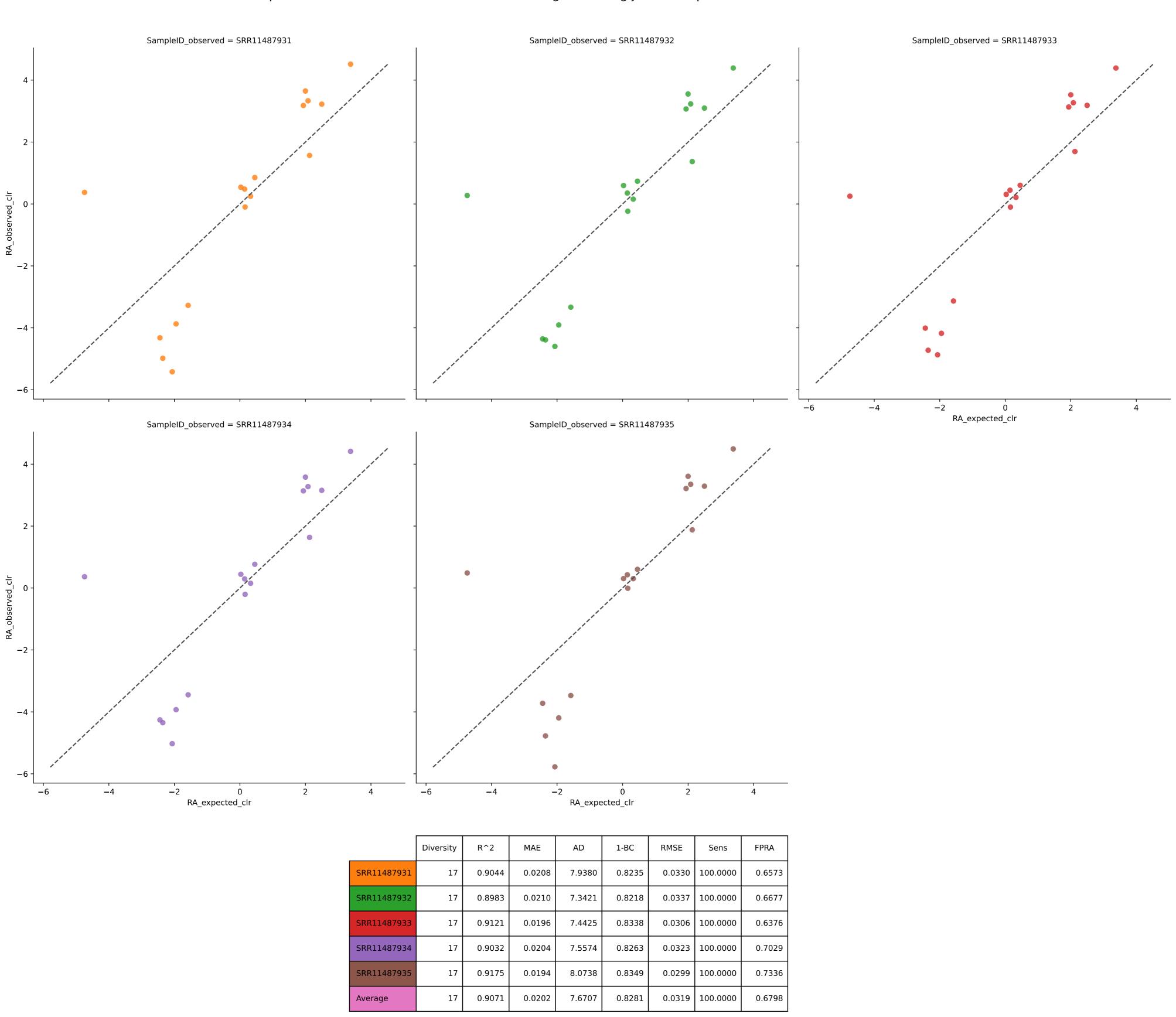
0.0187

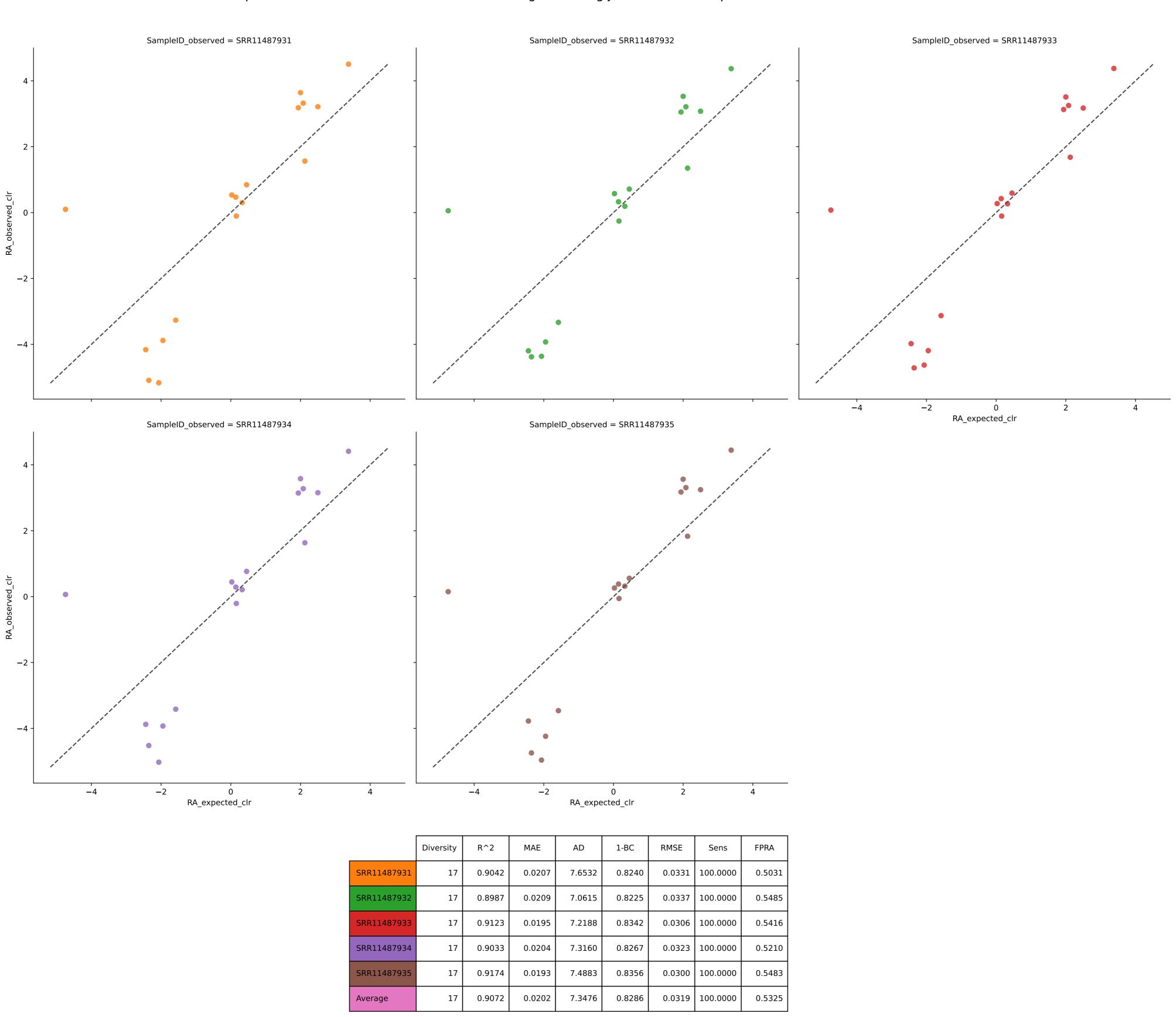
9.3023

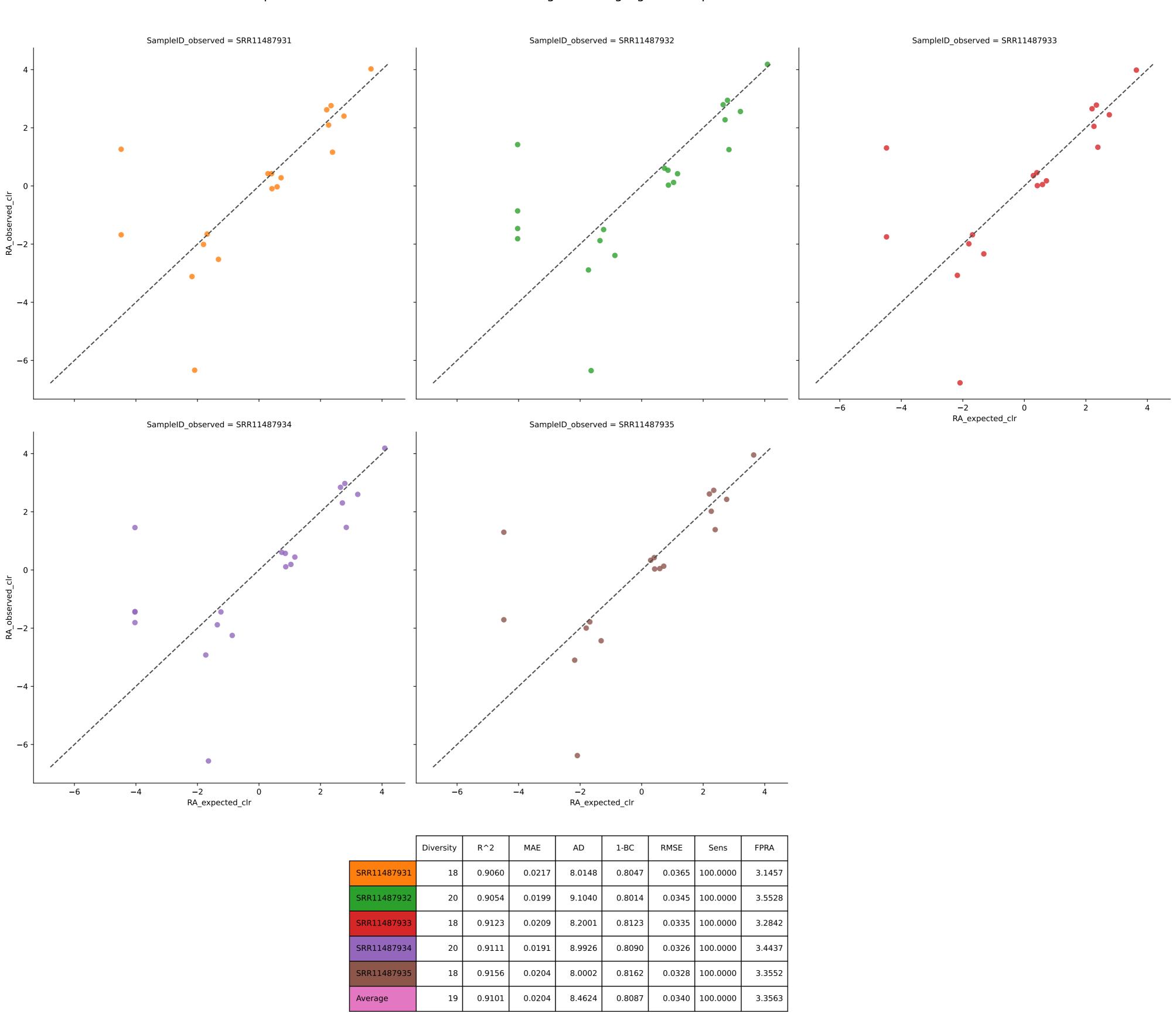
0.5324

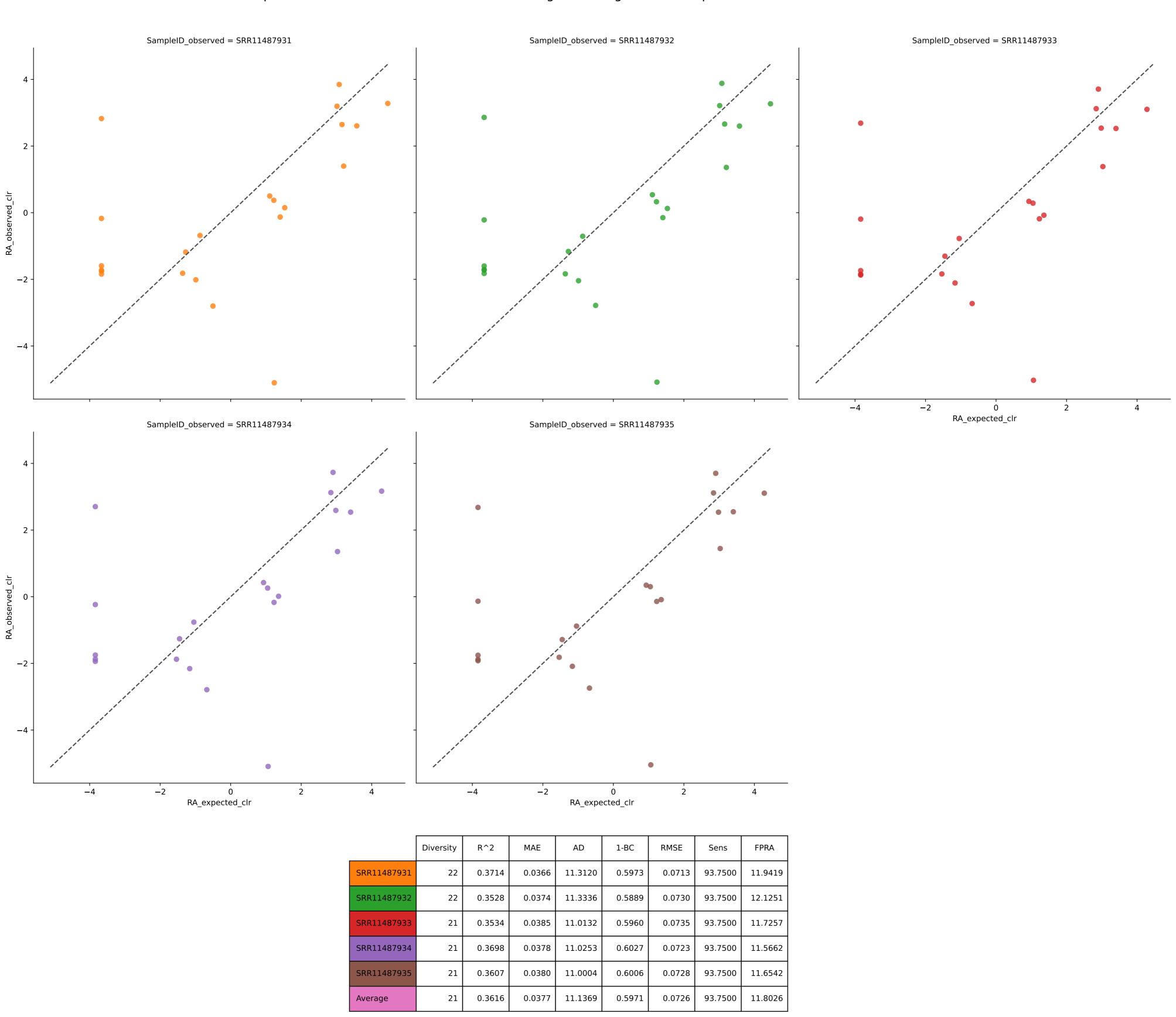


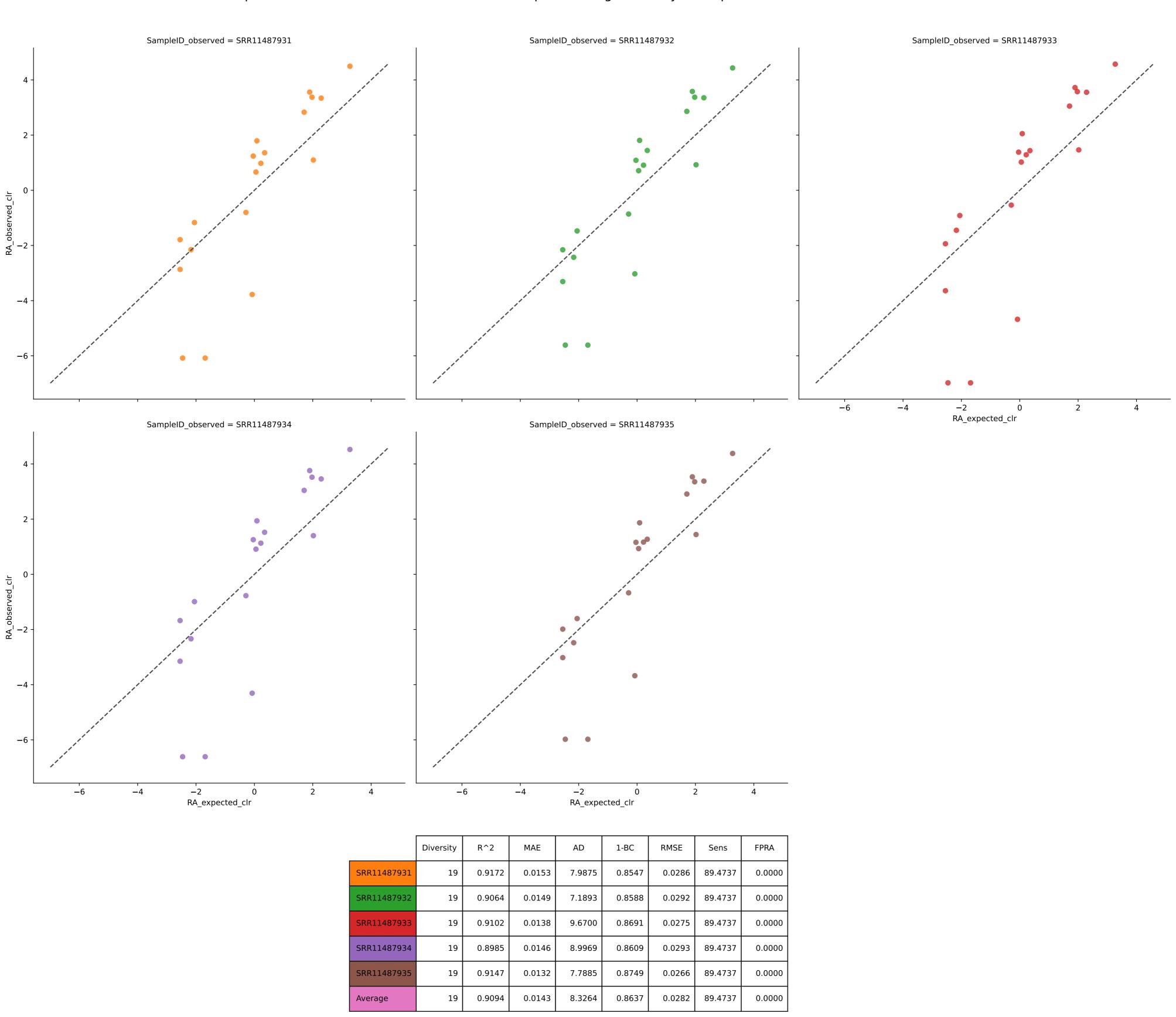


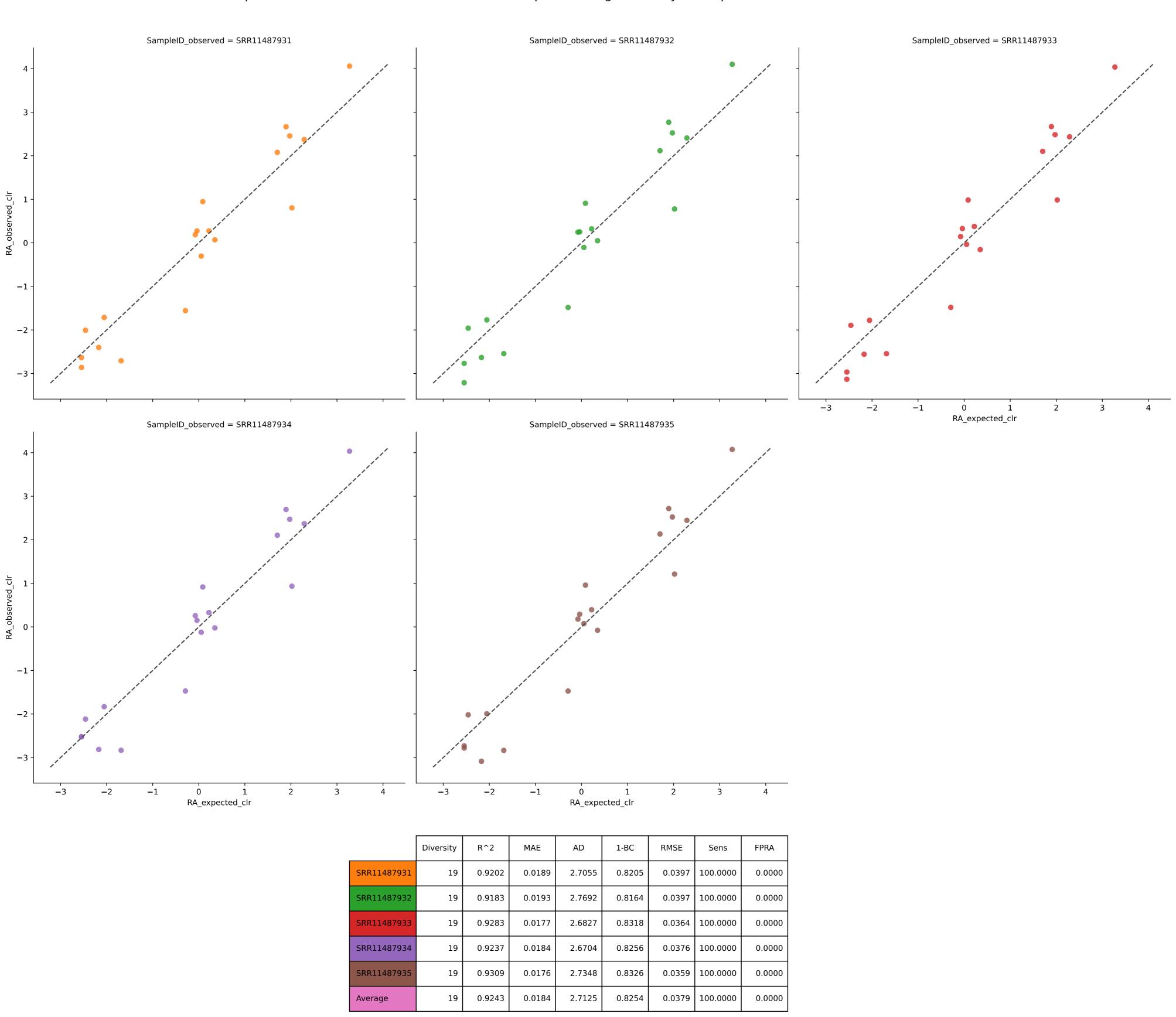


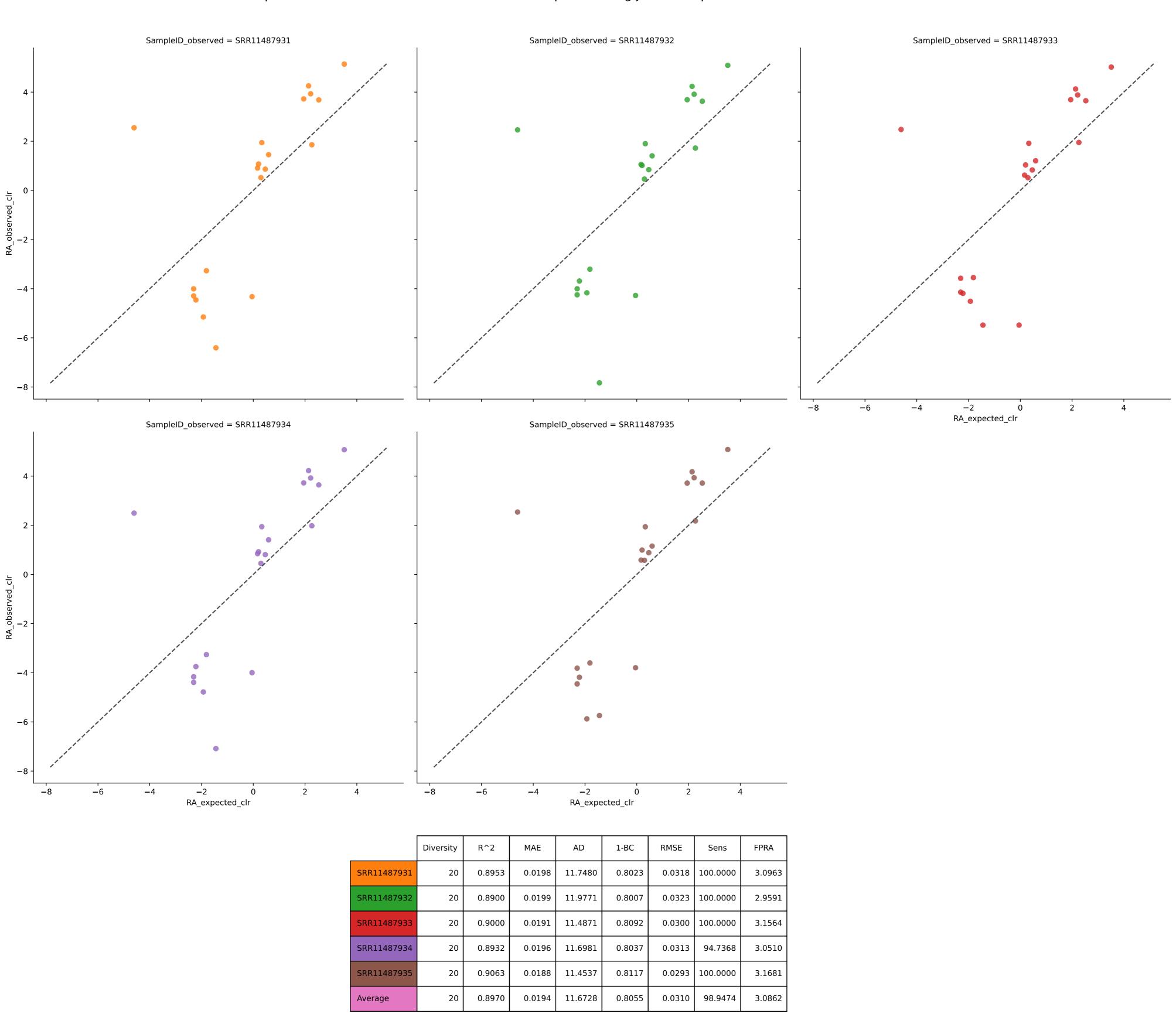


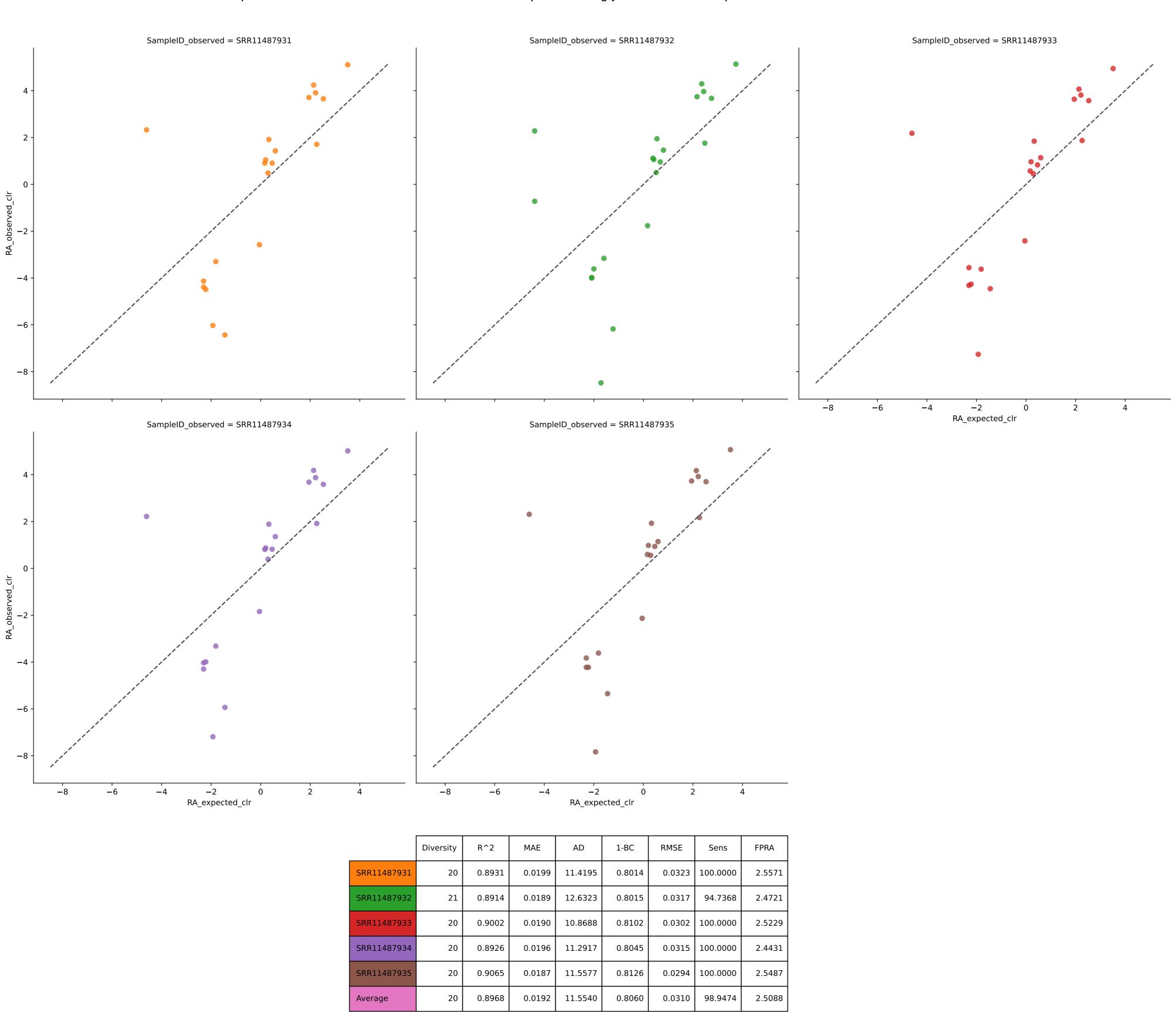


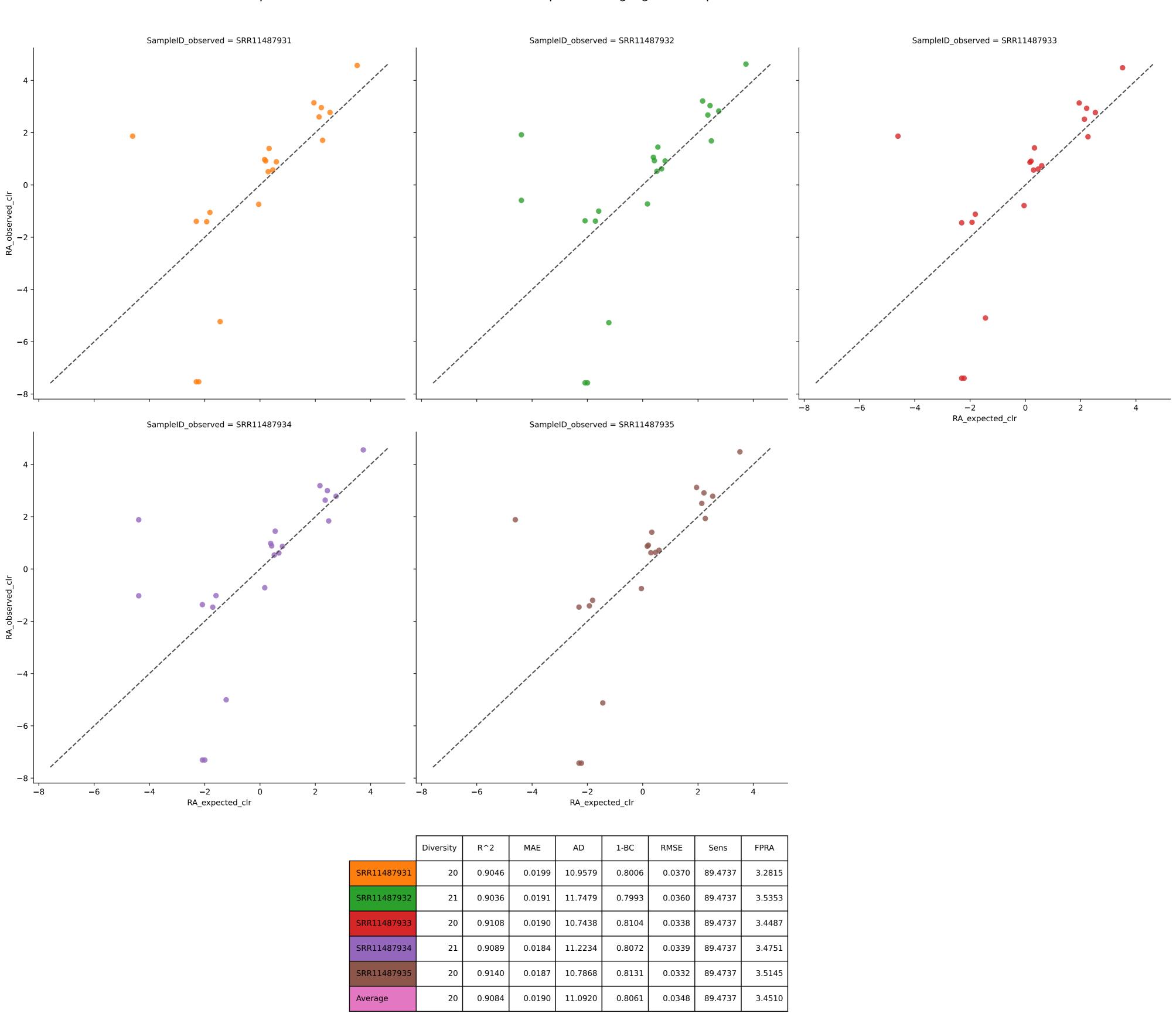


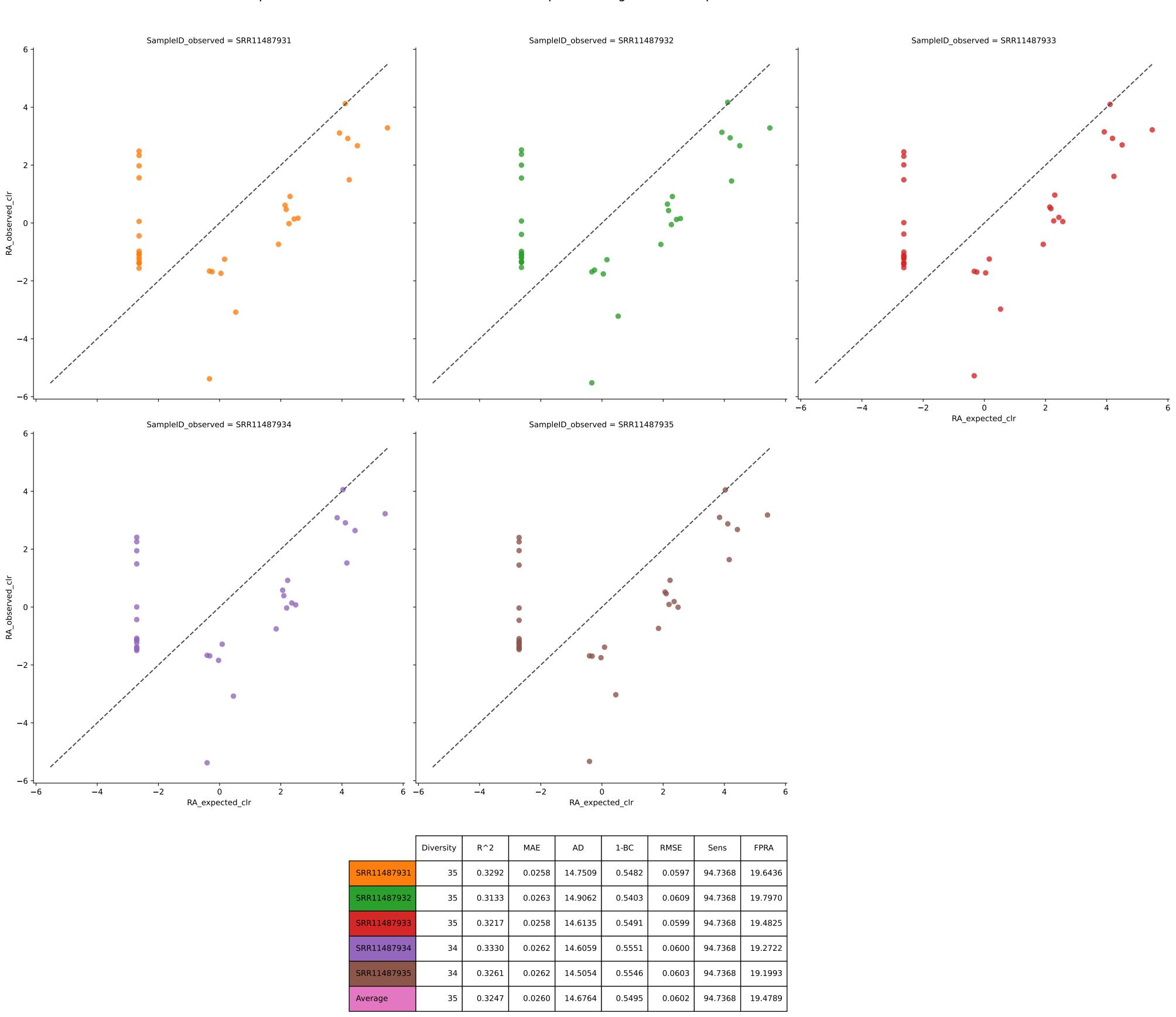


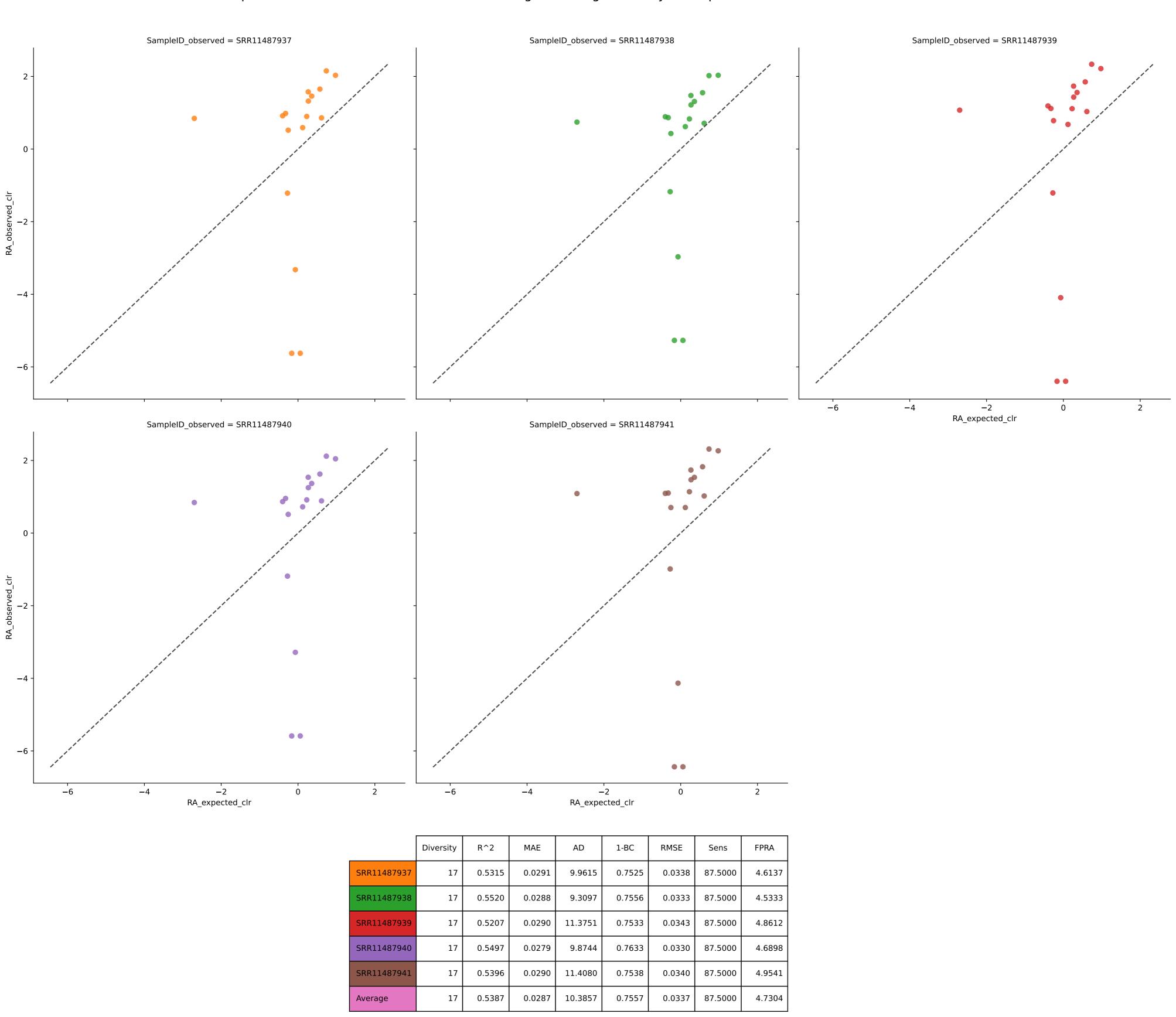


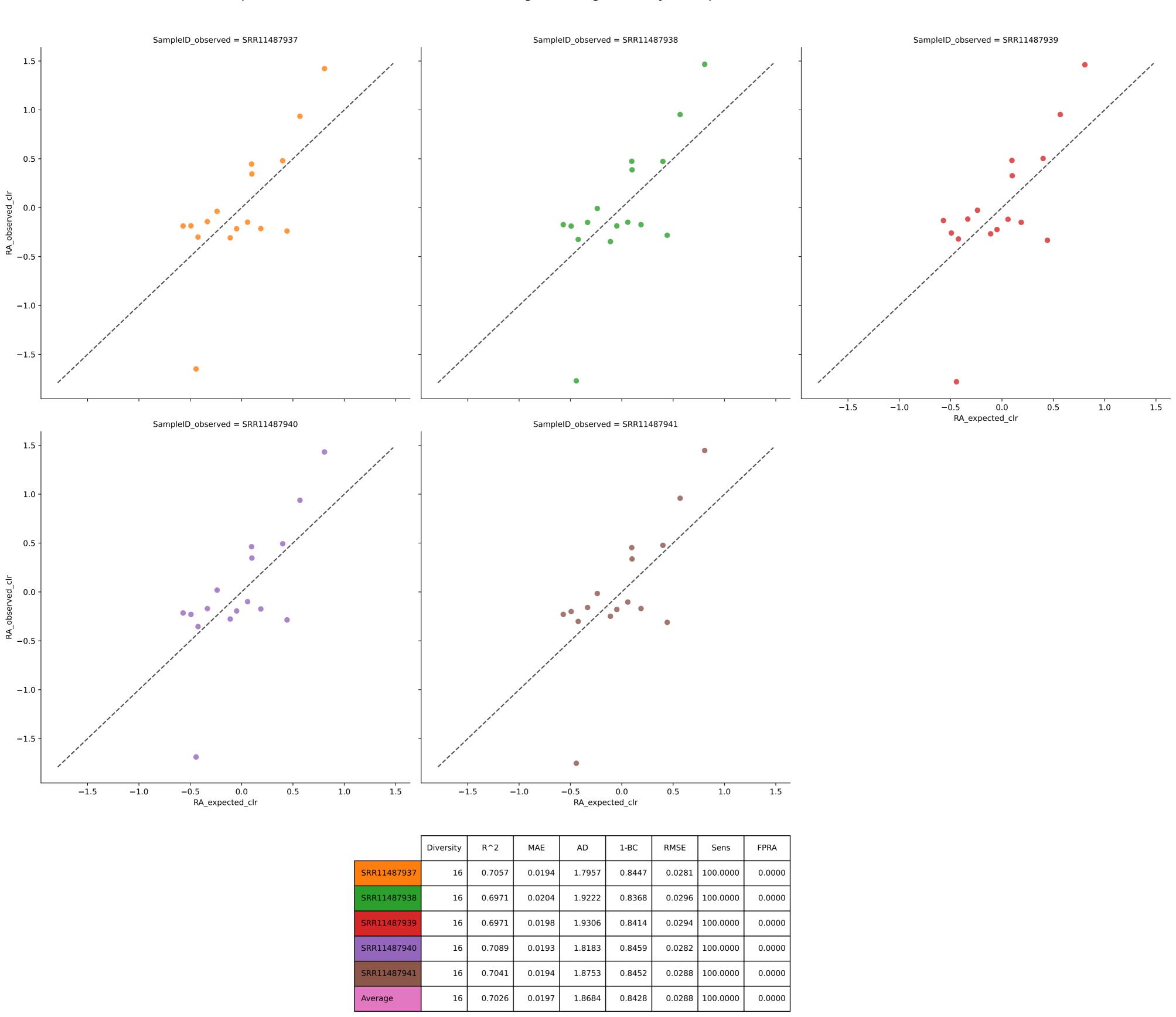




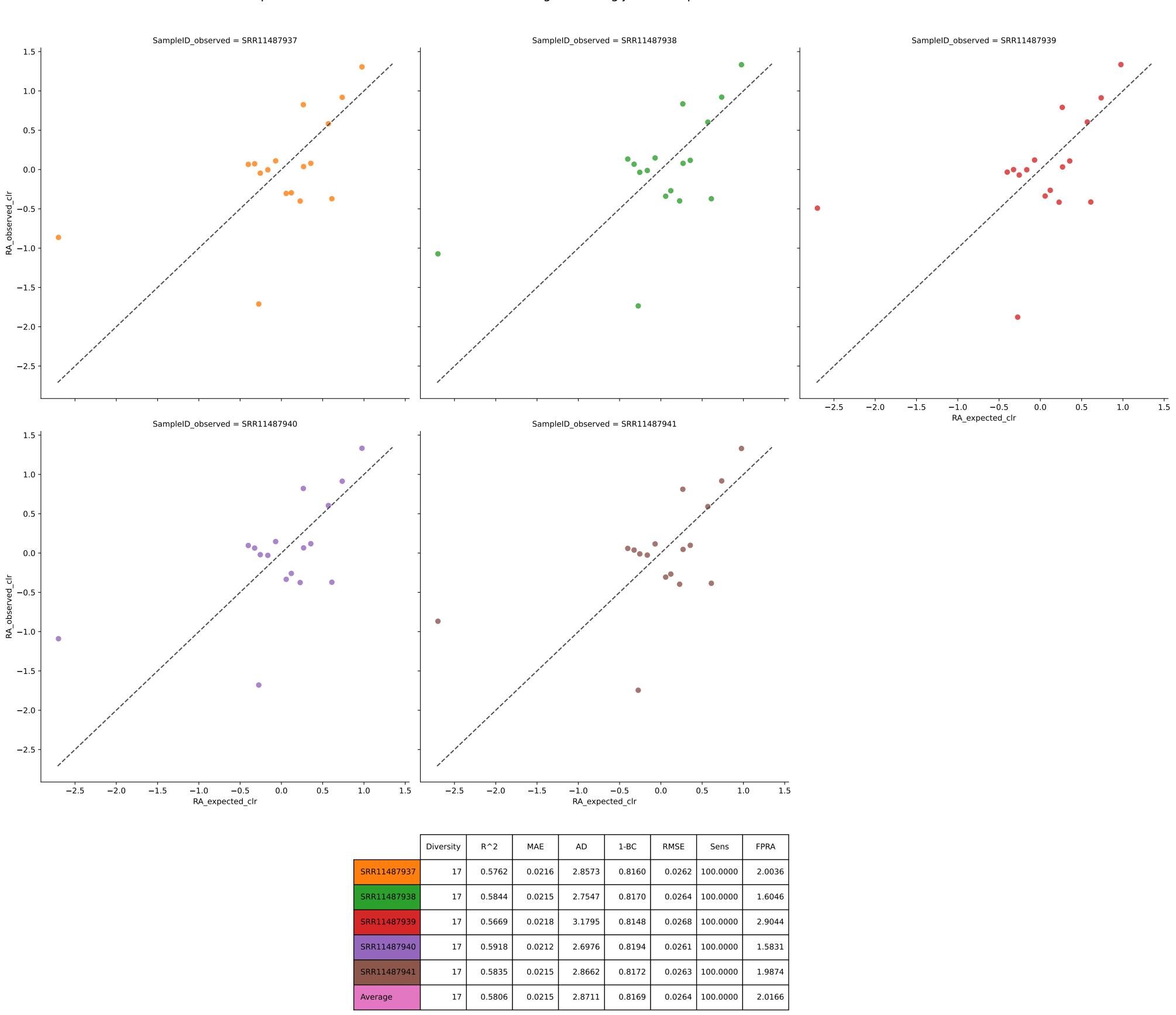




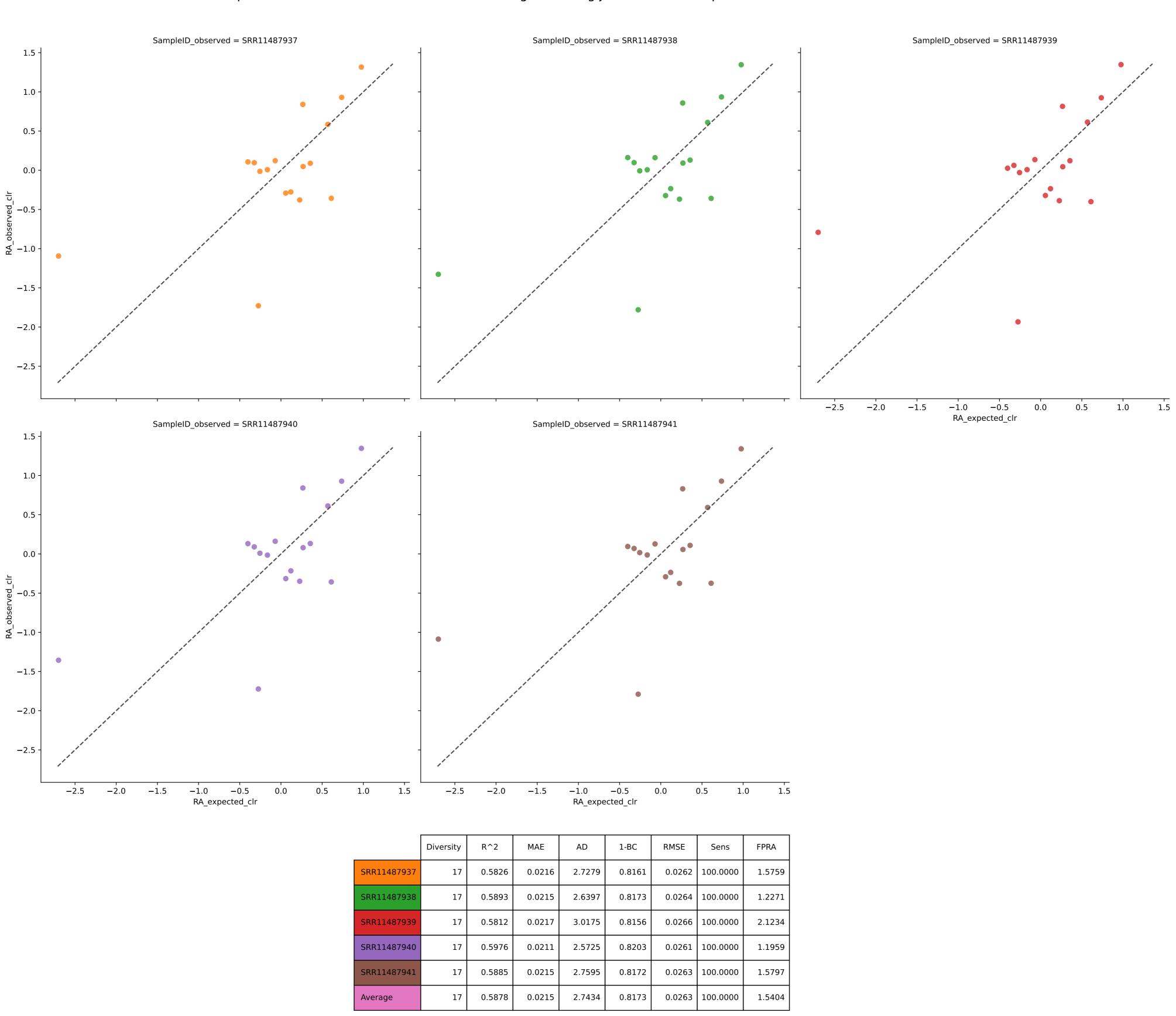


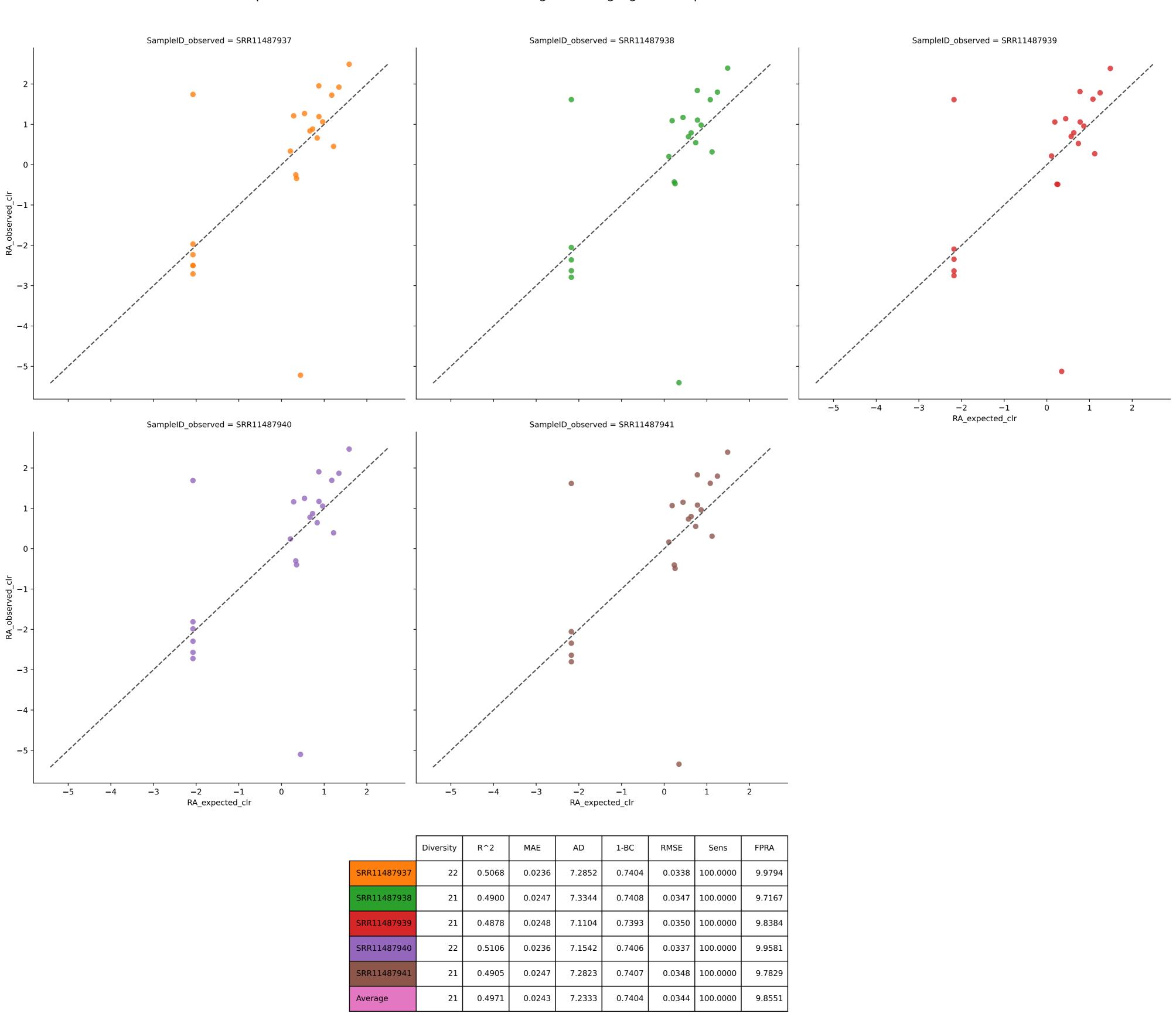


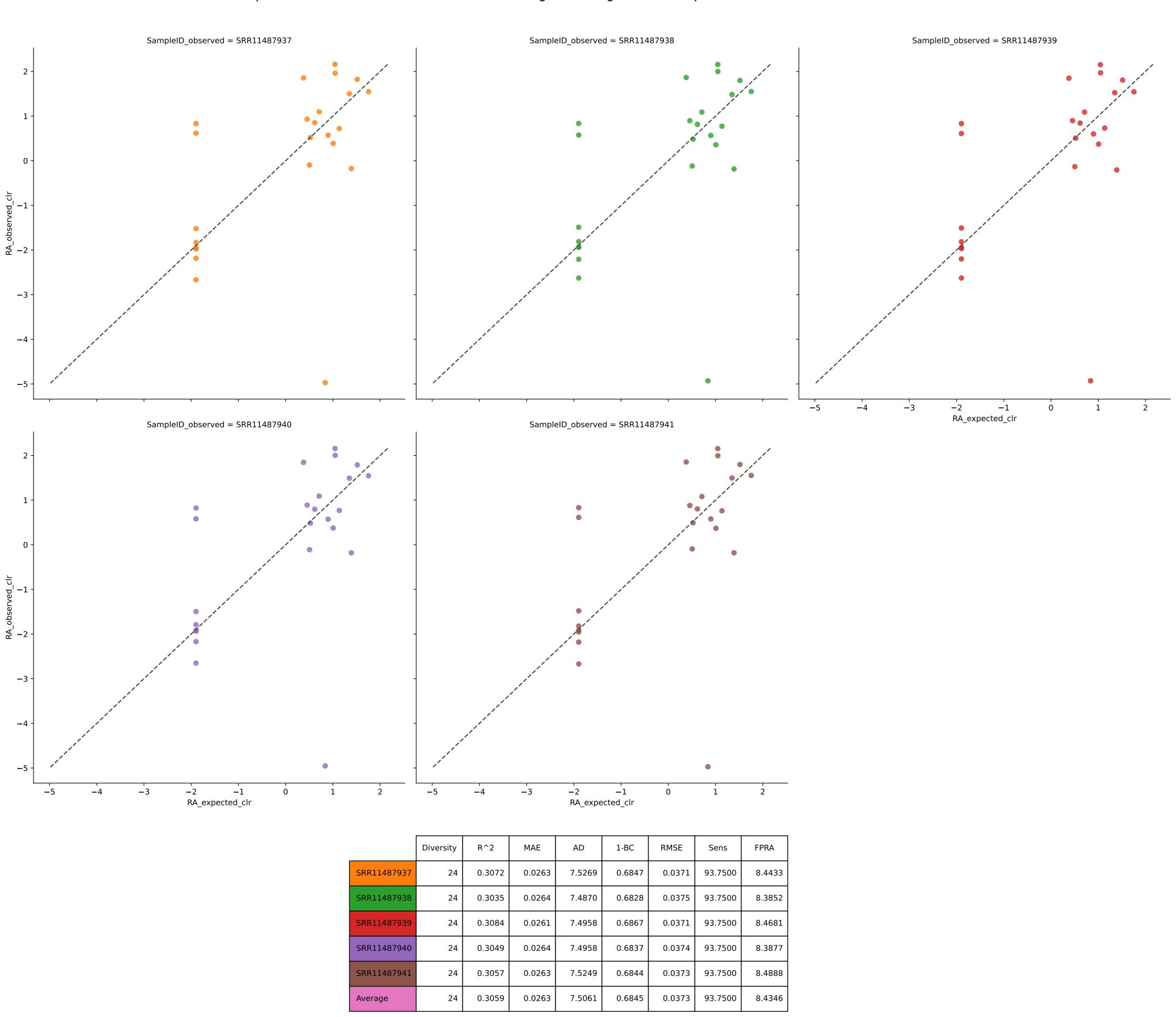
Expected vs. Observed Relative Abundance for genus using jams in Experiment Amos mixed with filter 0.001



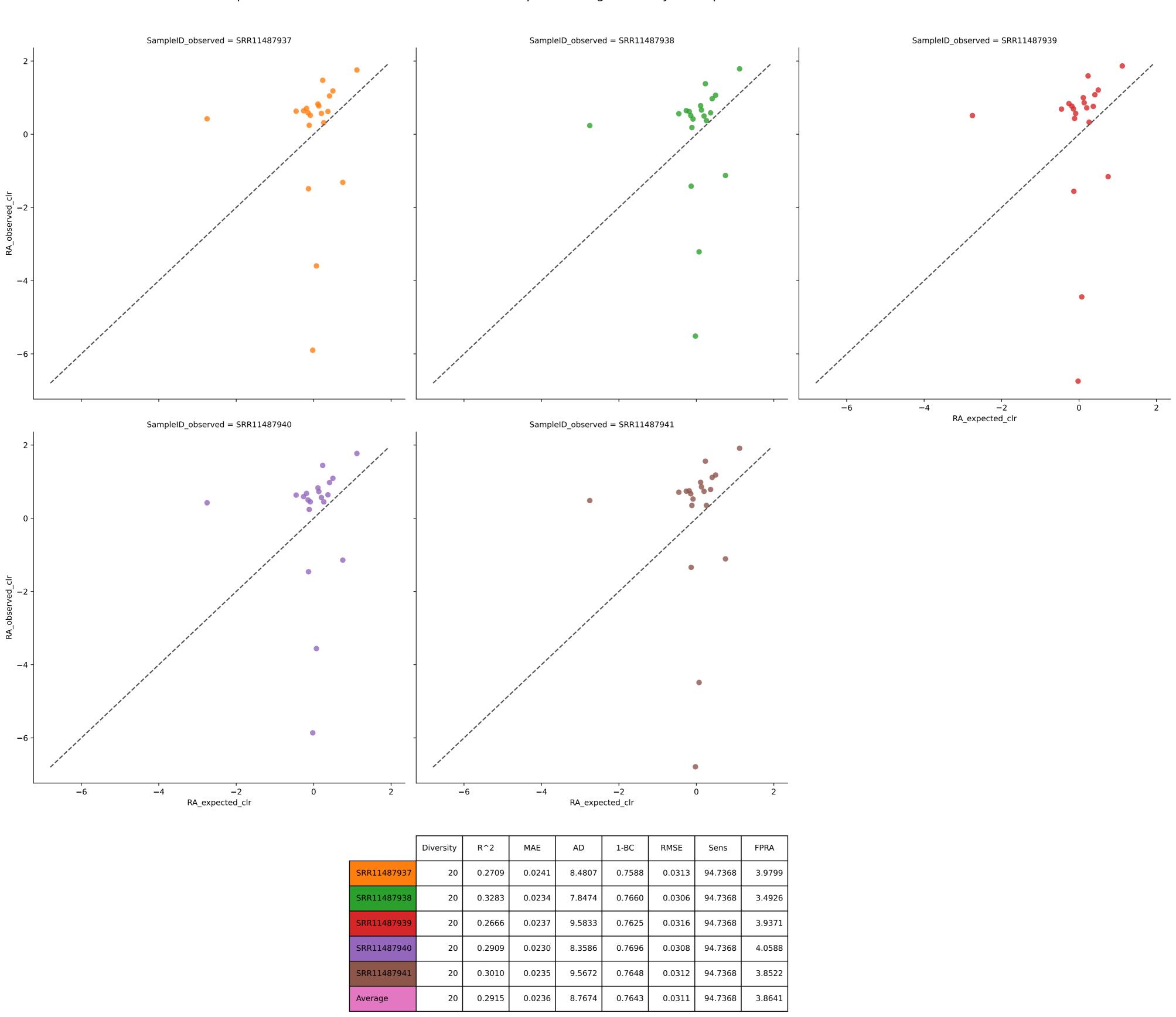
Expected vs. Observed Relative Abundance for genus using jams202212 in Experiment Amos mixed with filter 0.001



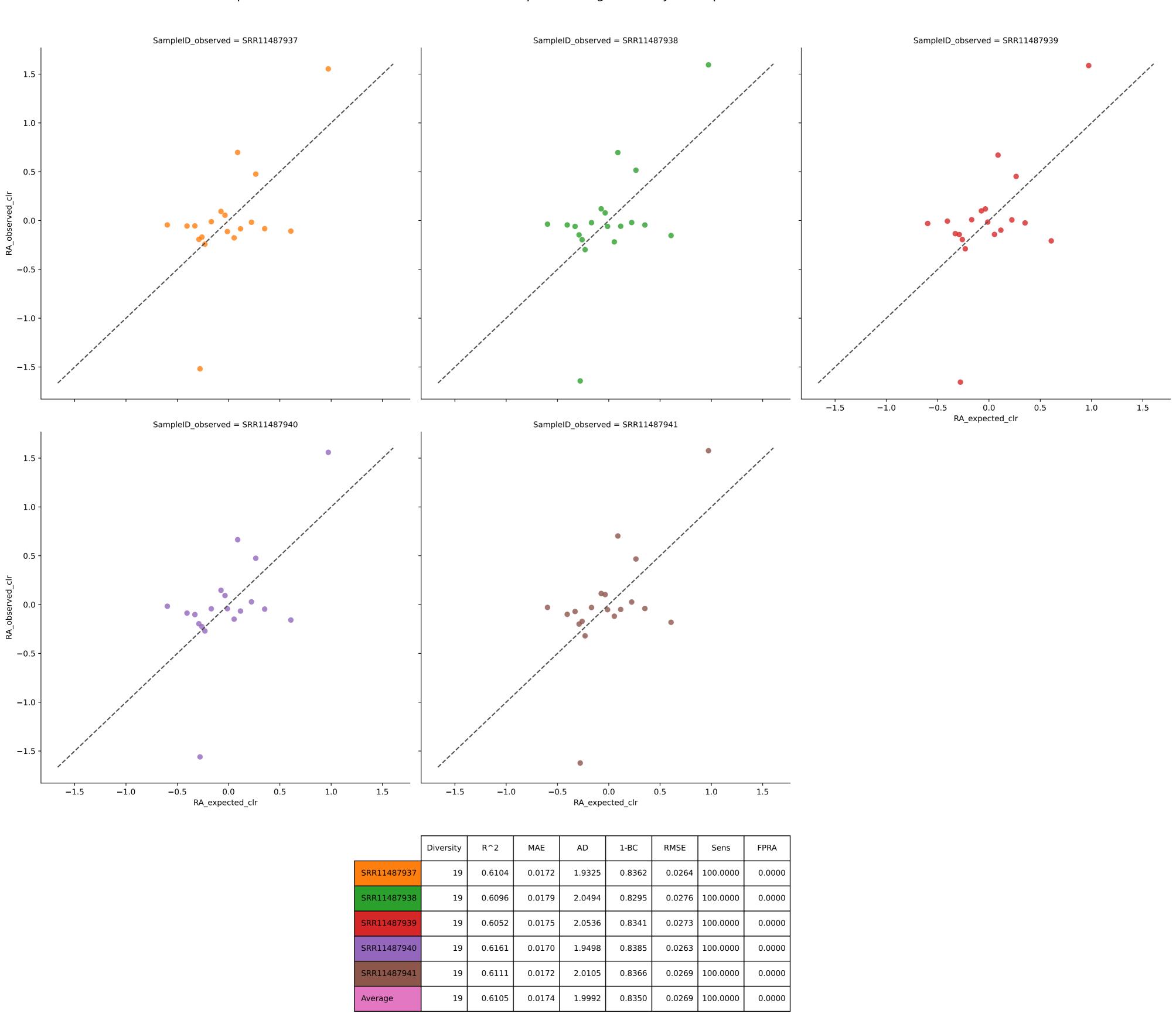


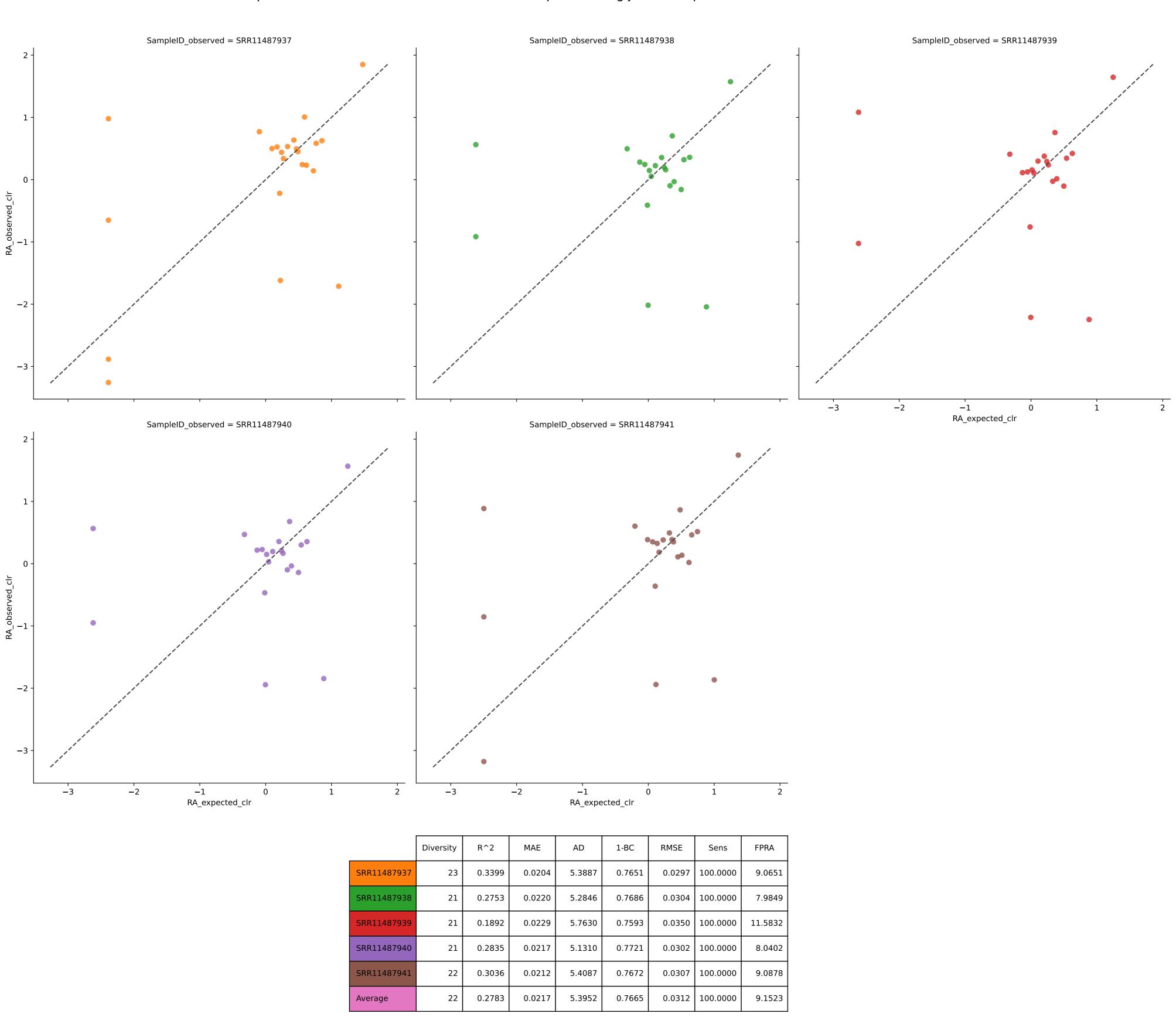


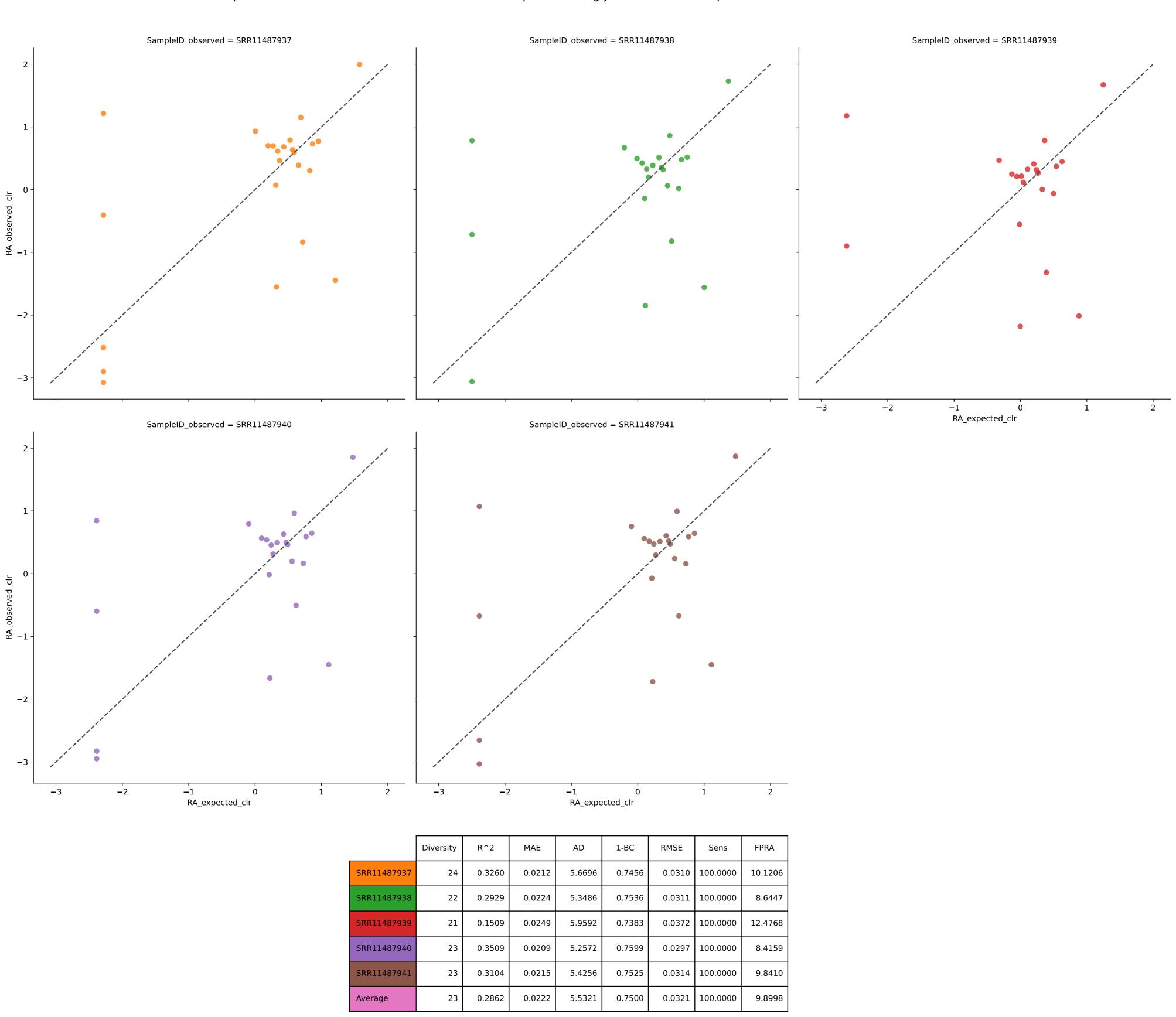
Expected vs. Observed Relative Abundance for species using biobakery3 in Experiment Amos mixed with filter 0.001



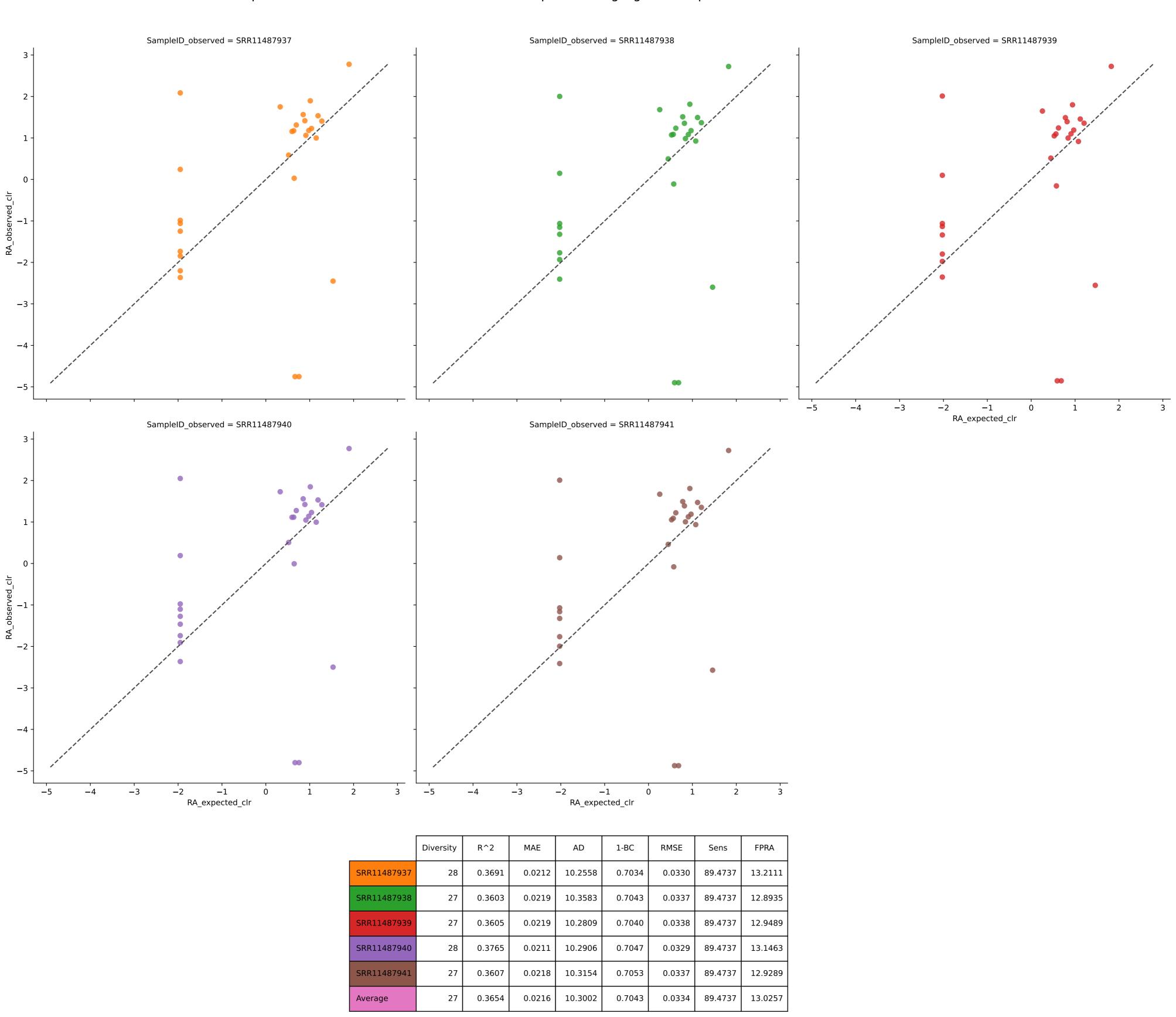
Expected vs. Observed Relative Abundance for species using biobakery4 in Experiment Amos mixed with filter 0.001



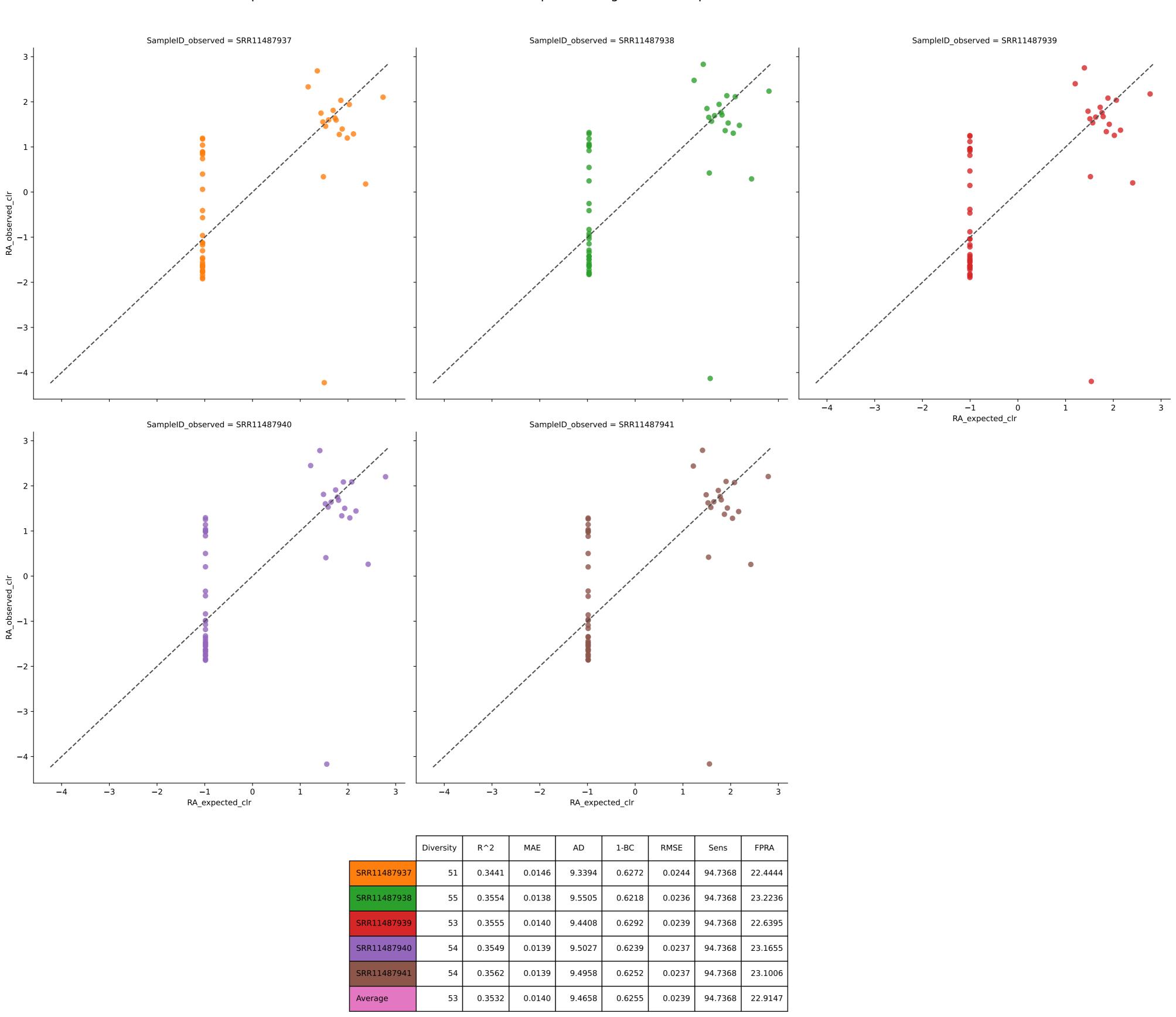


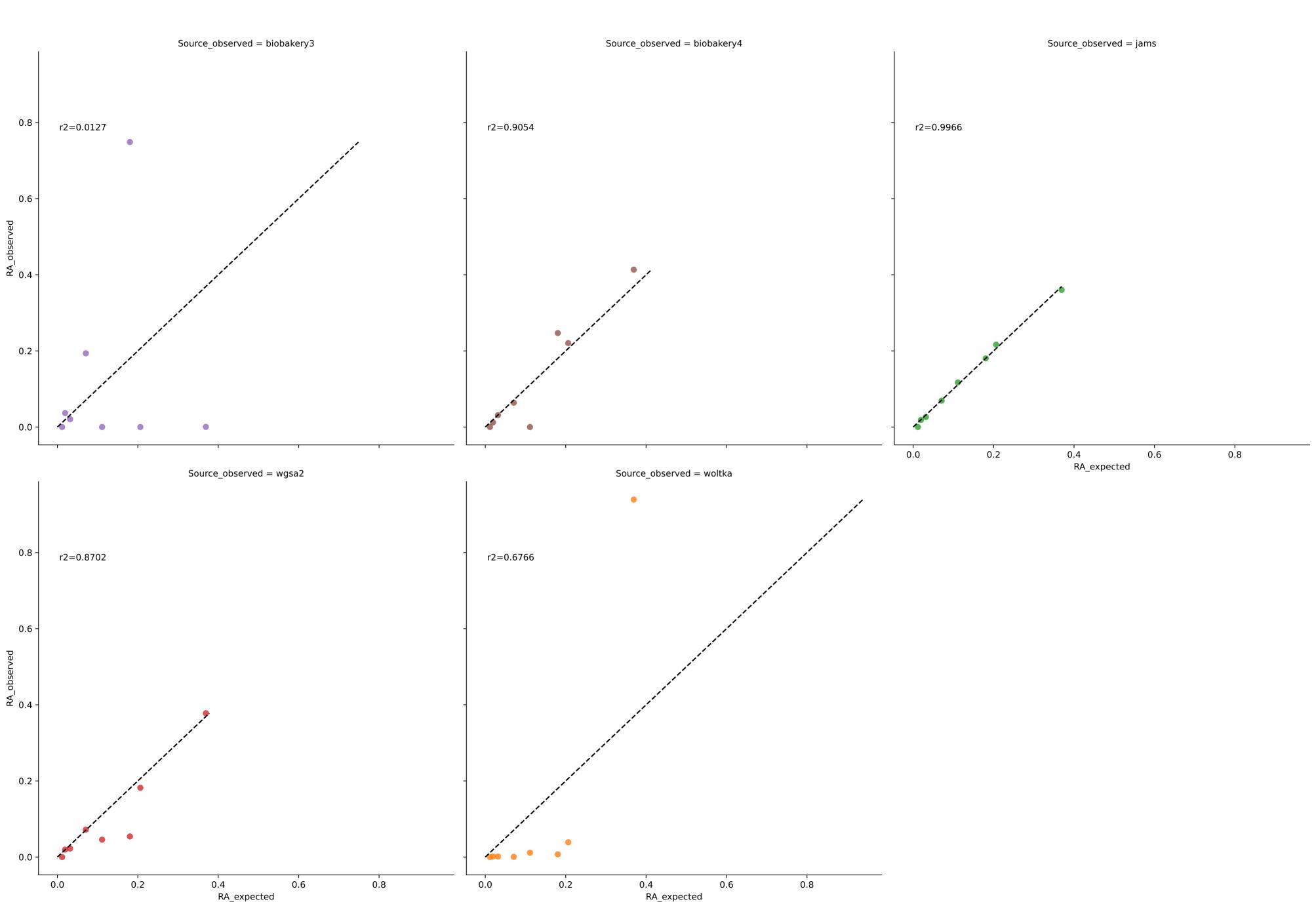


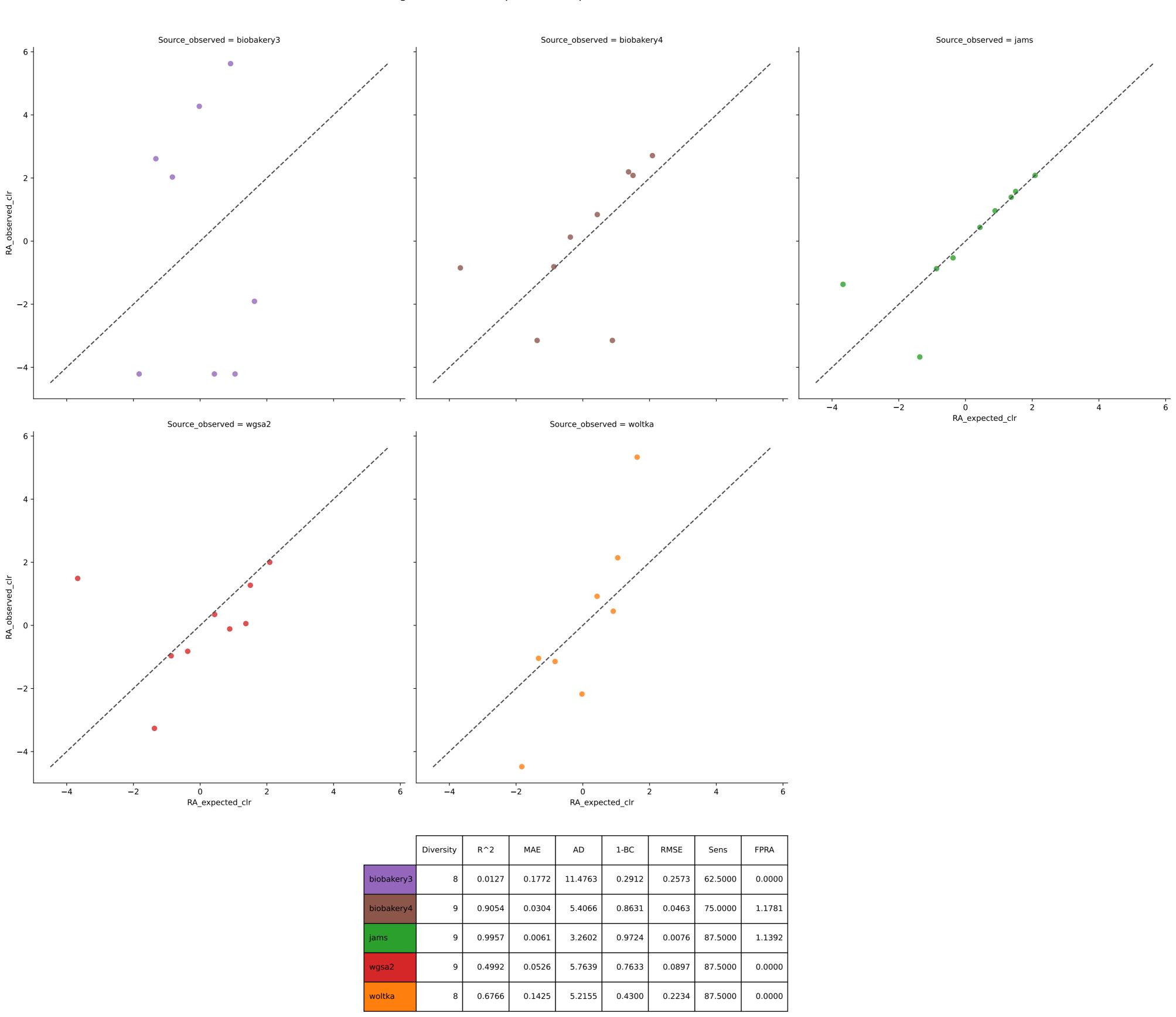
Expected vs. Observed Relative Abundance for species using wgsa2 in Experiment Amos mixed with filter 0.001

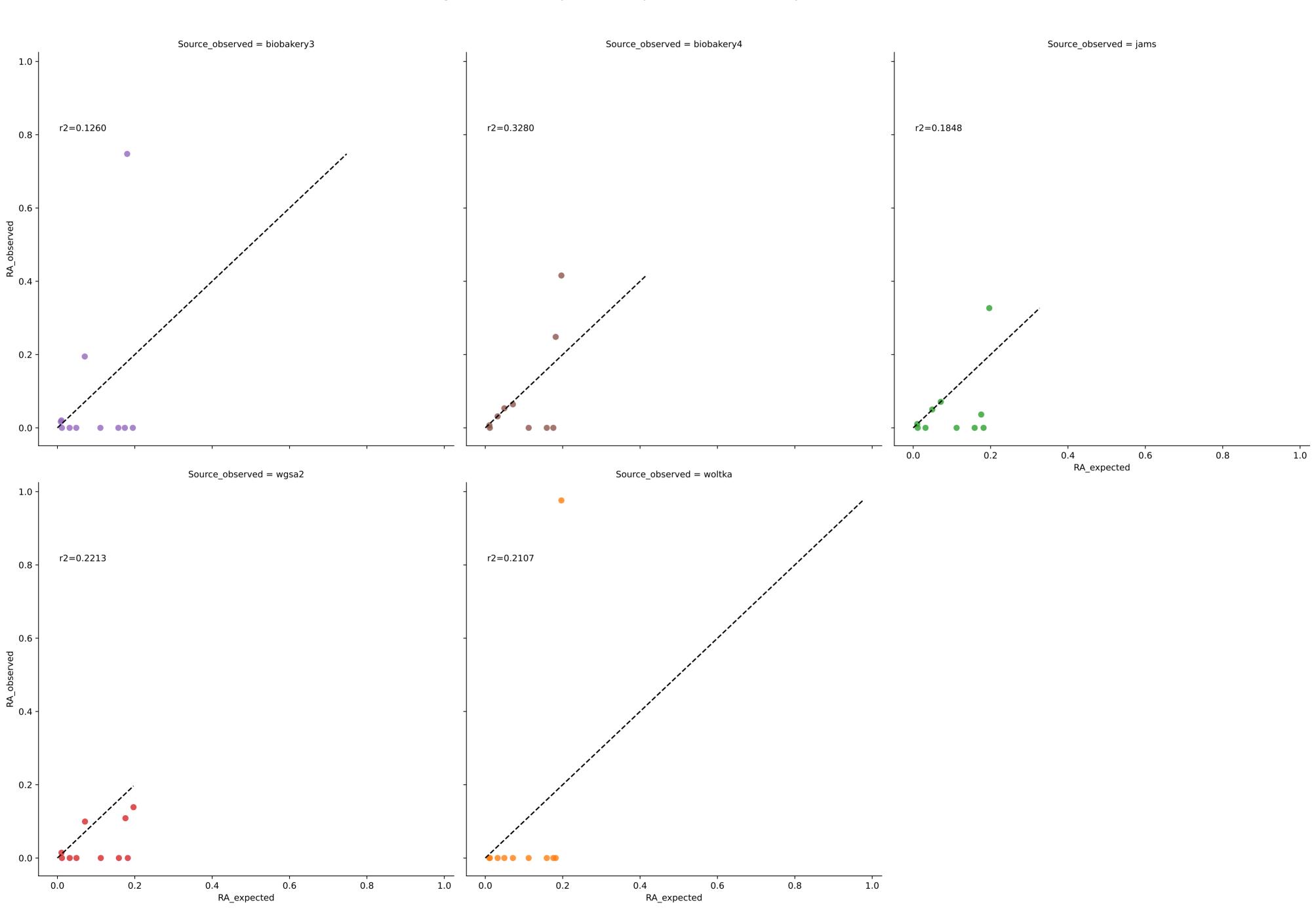


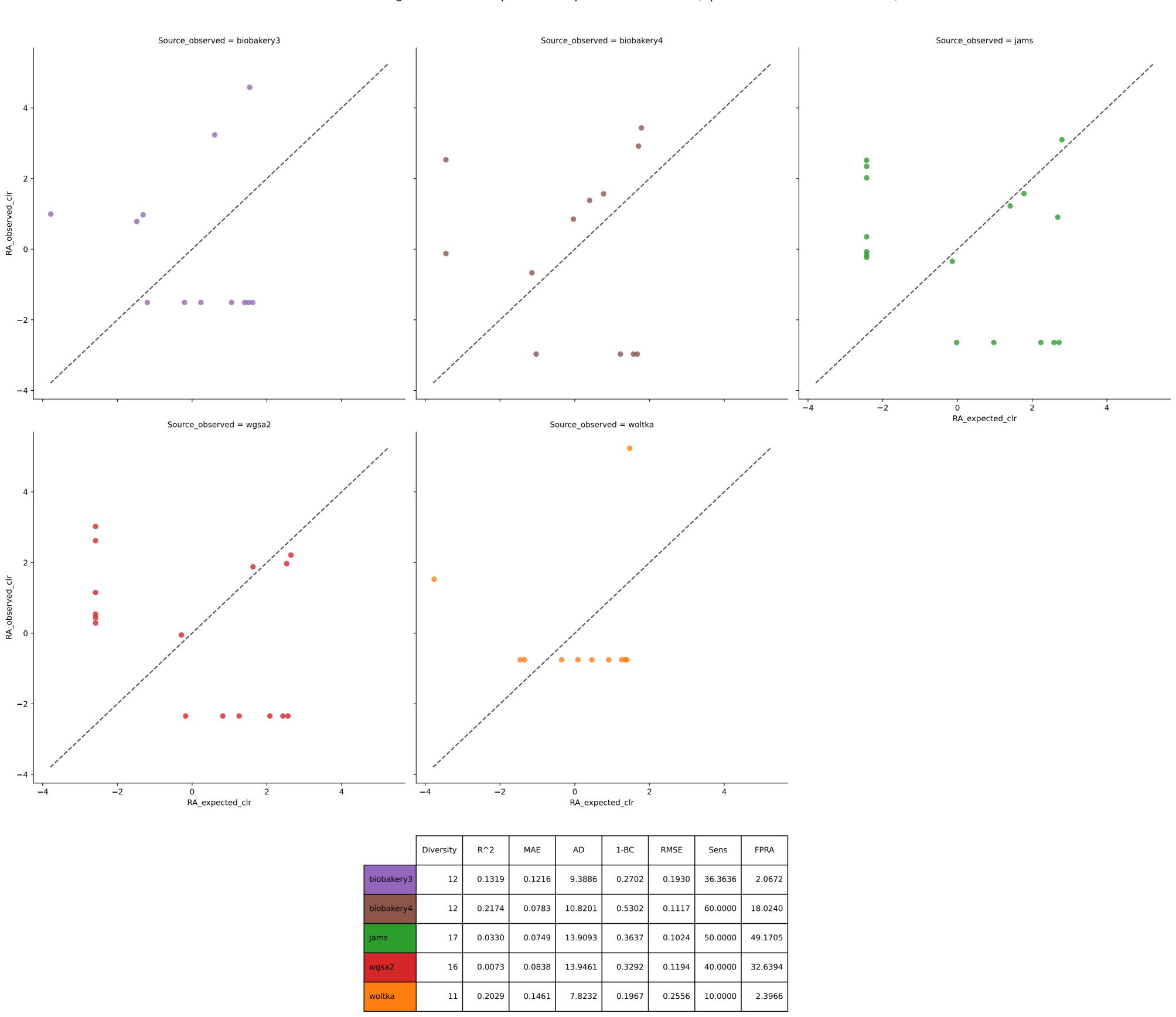
Expected vs. Observed Relative Abundance for species using woltka in Experiment Amos mixed with filter 0.001

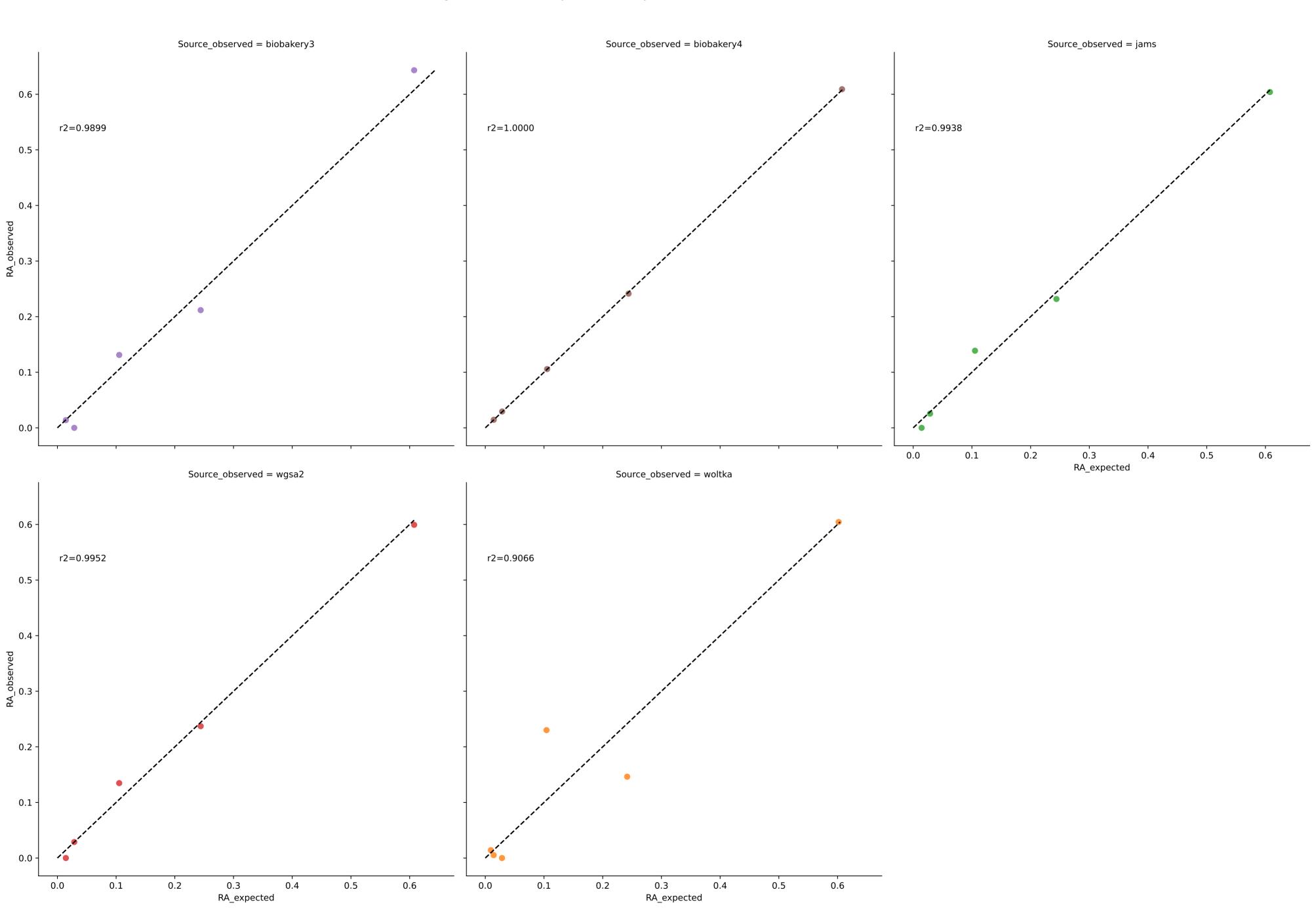


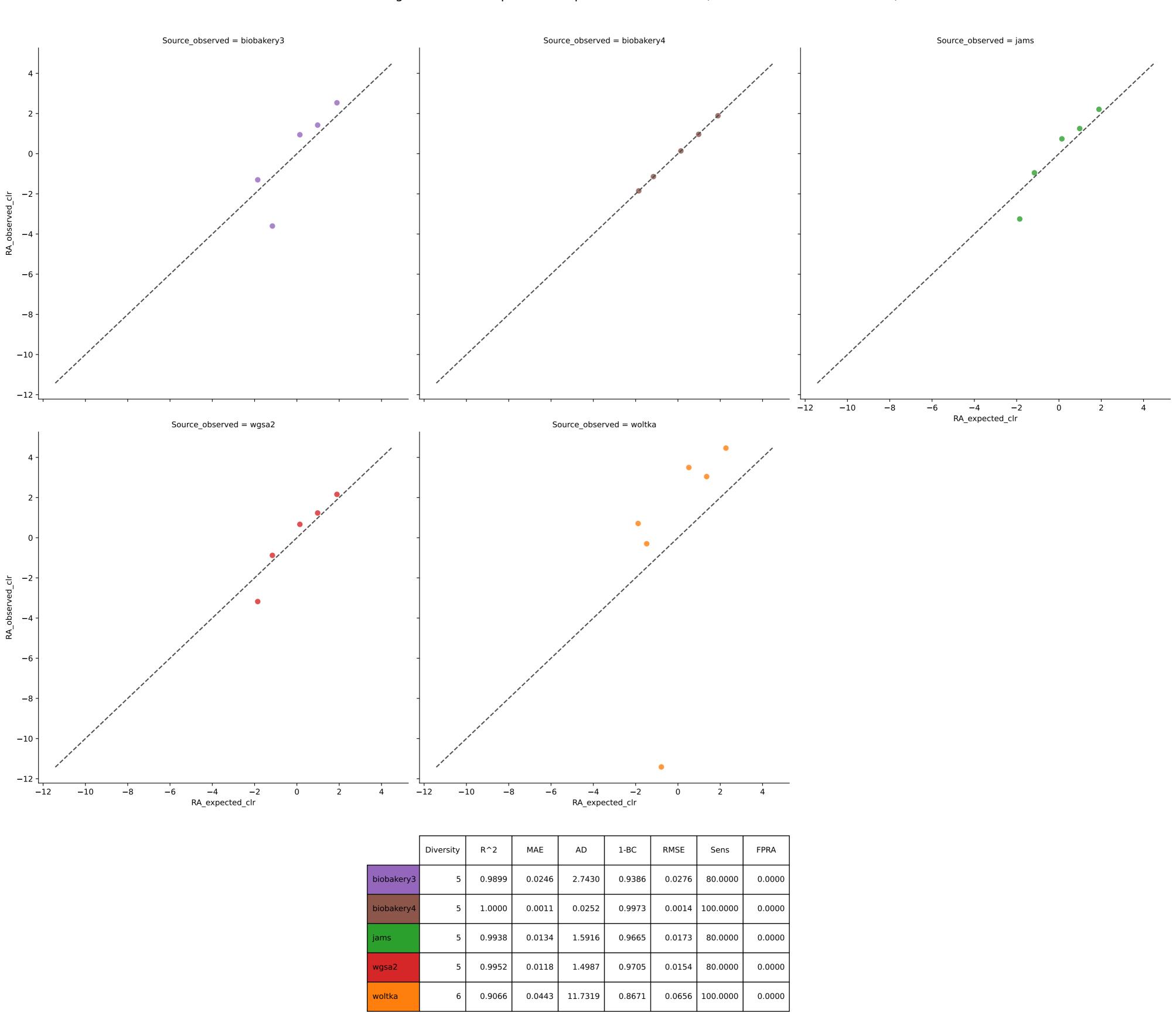


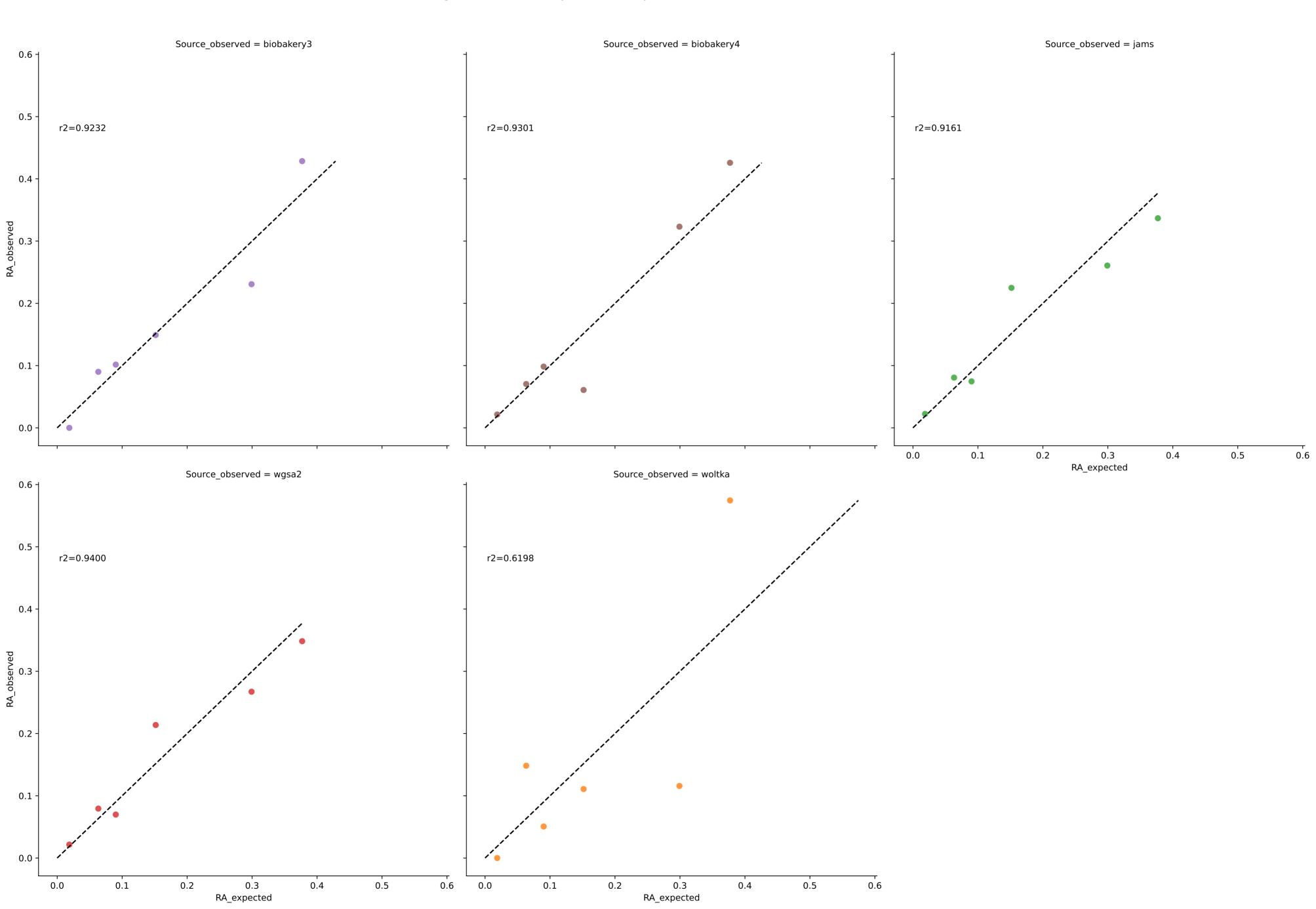


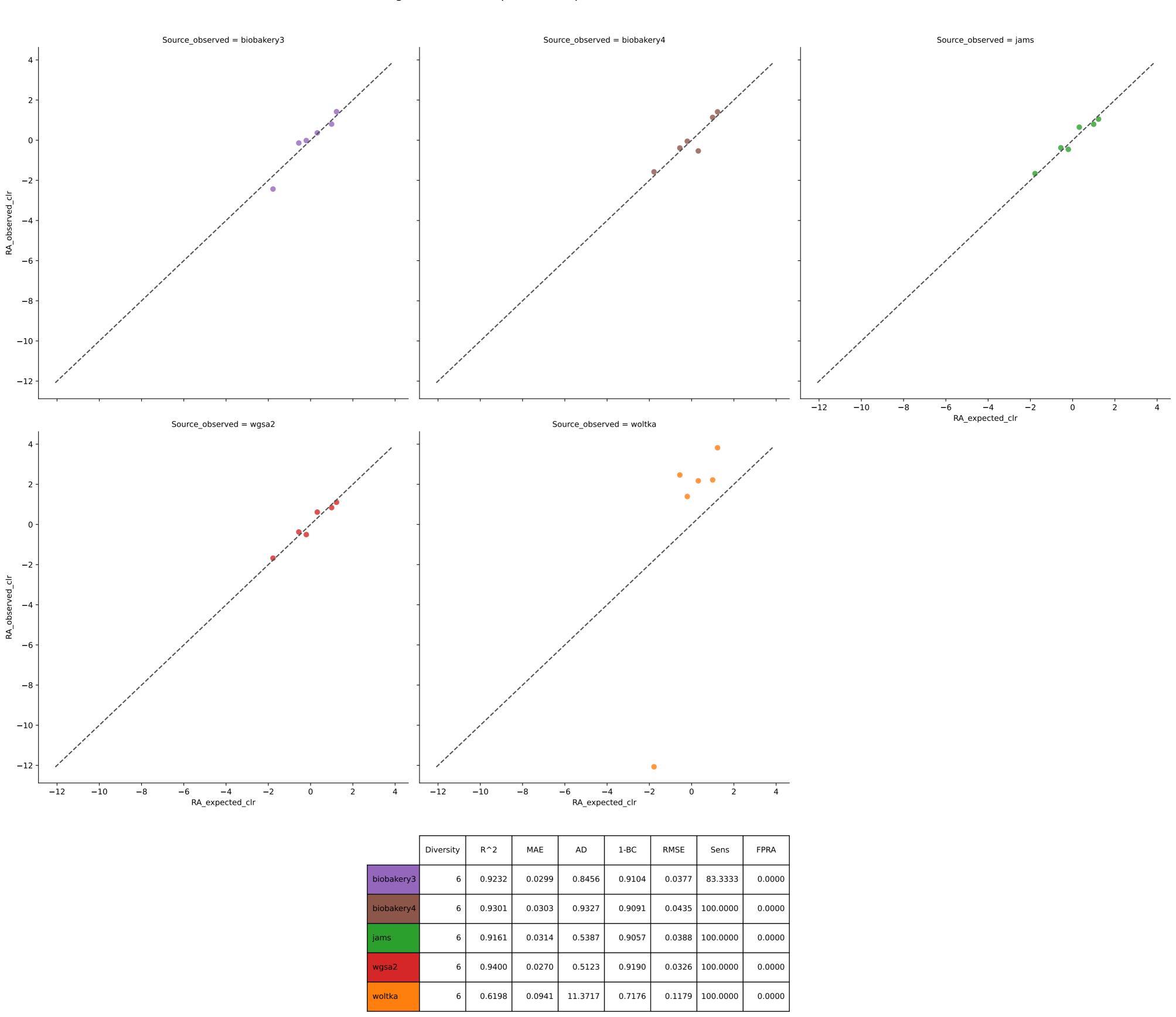


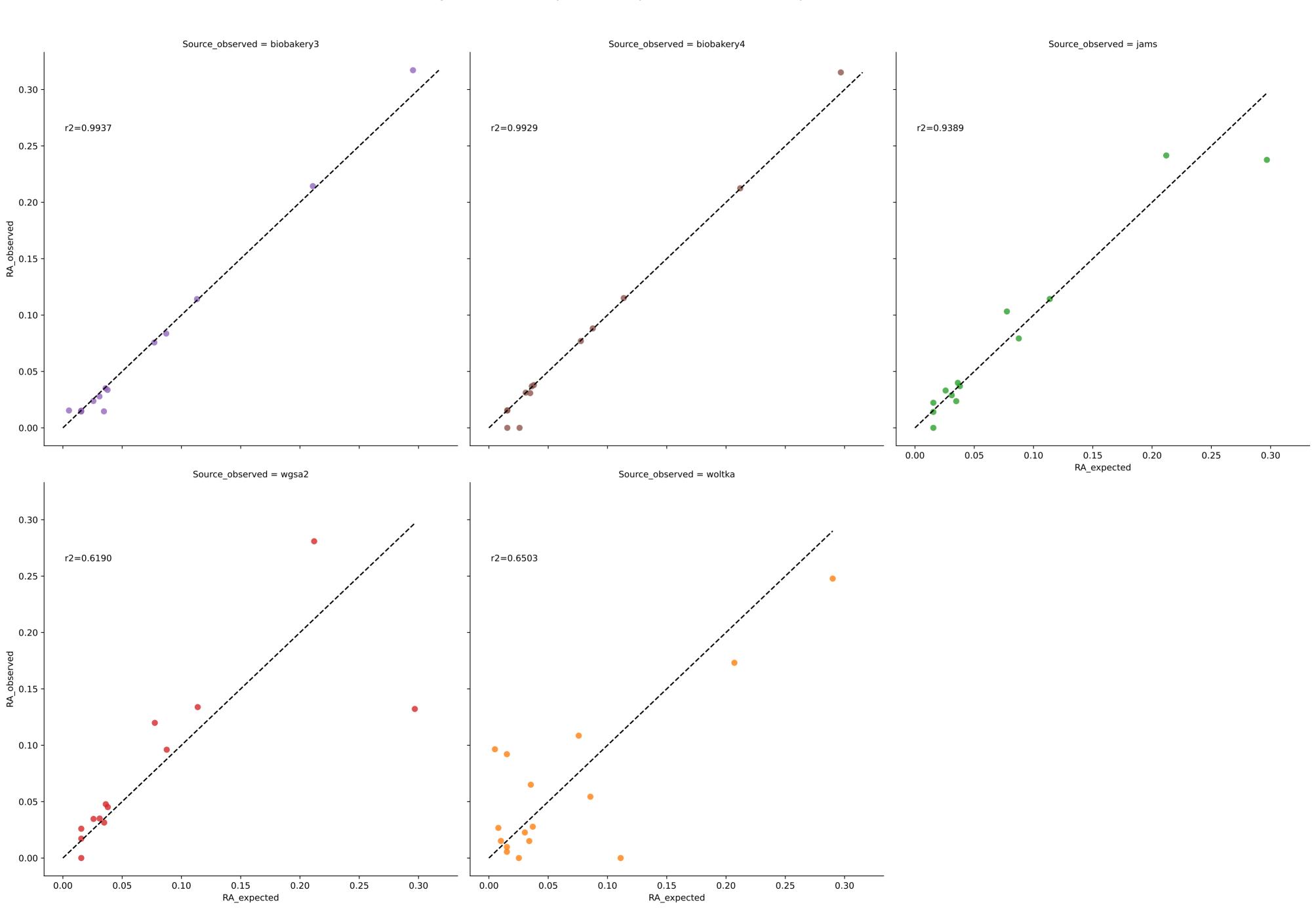


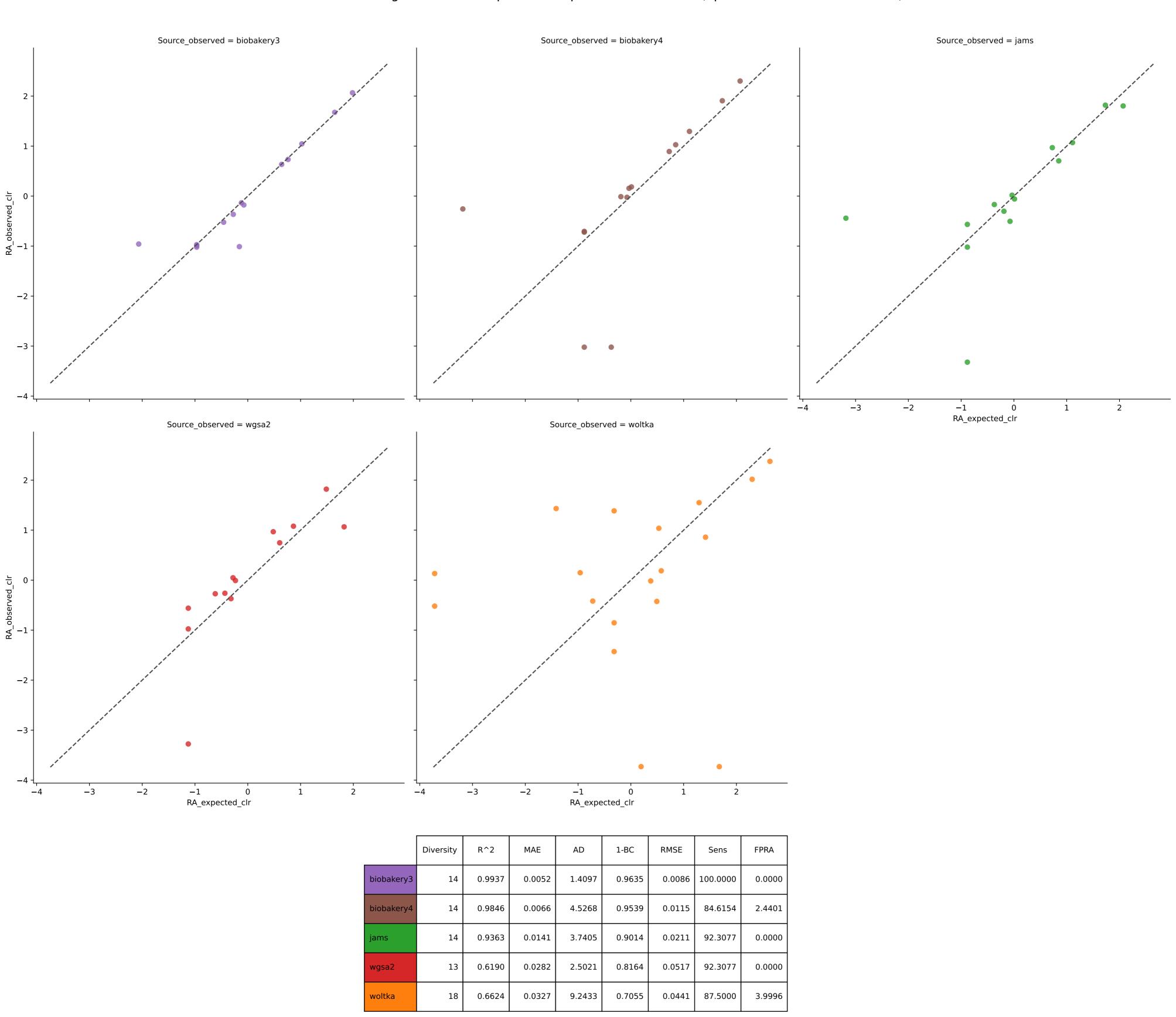


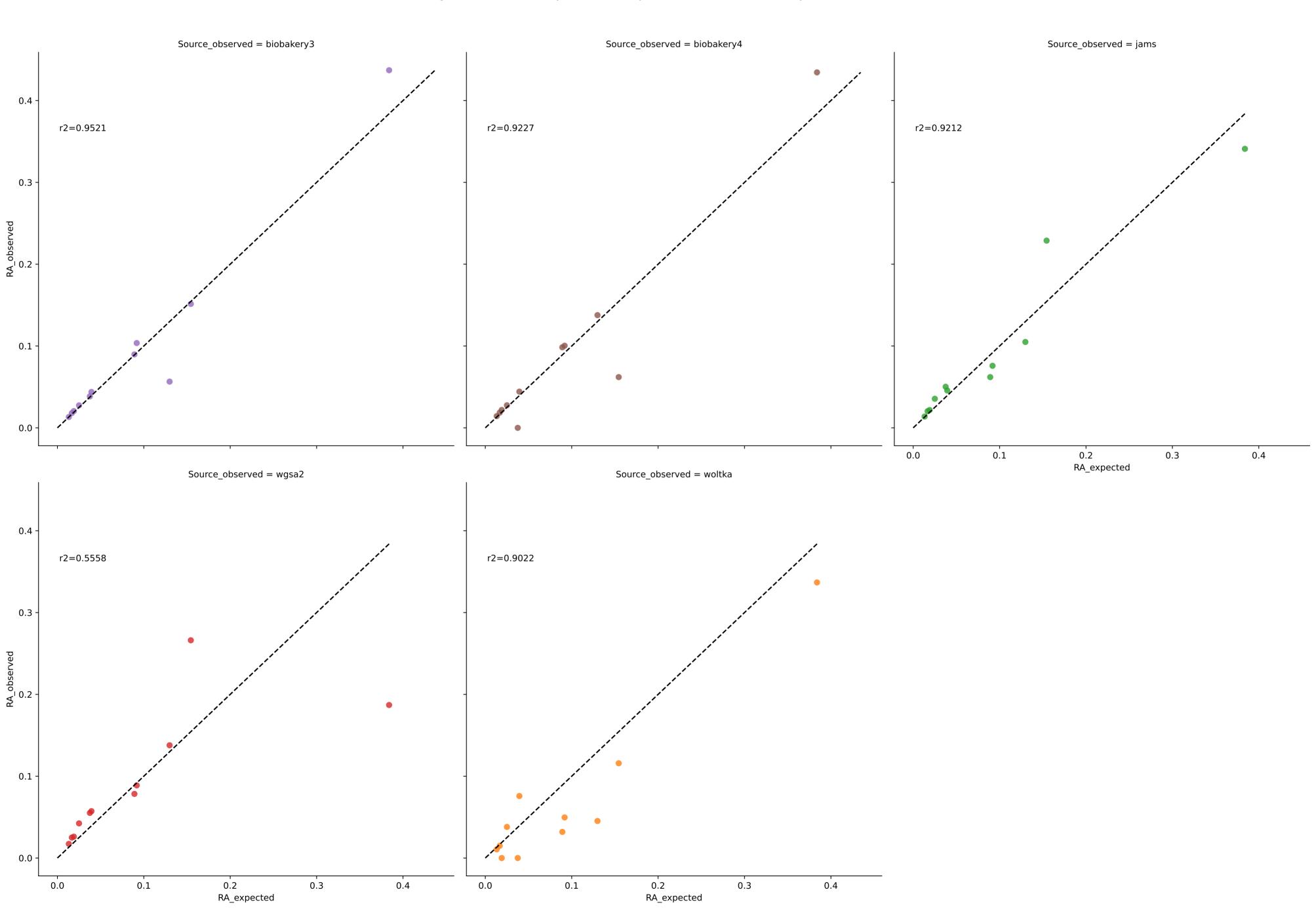


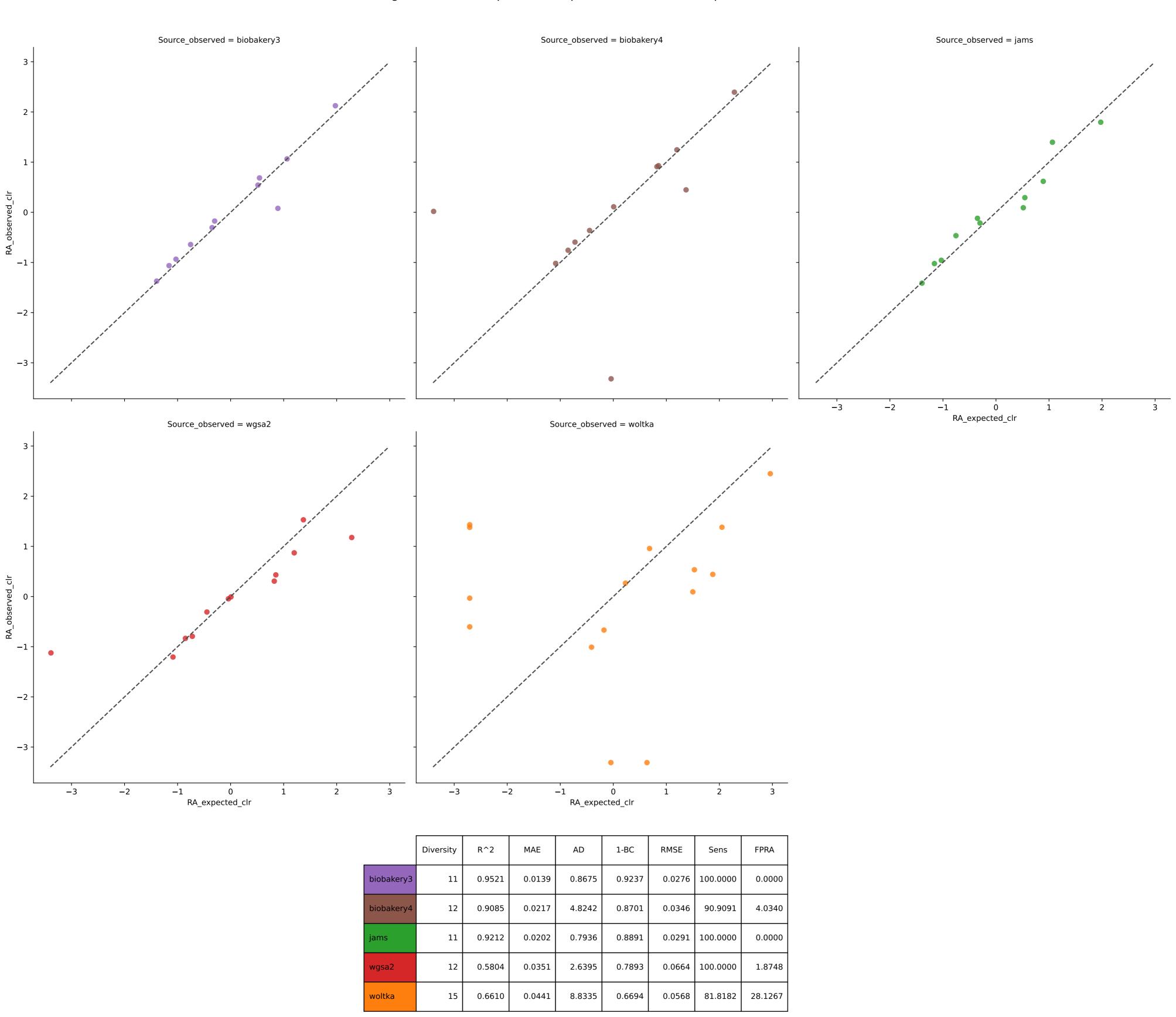


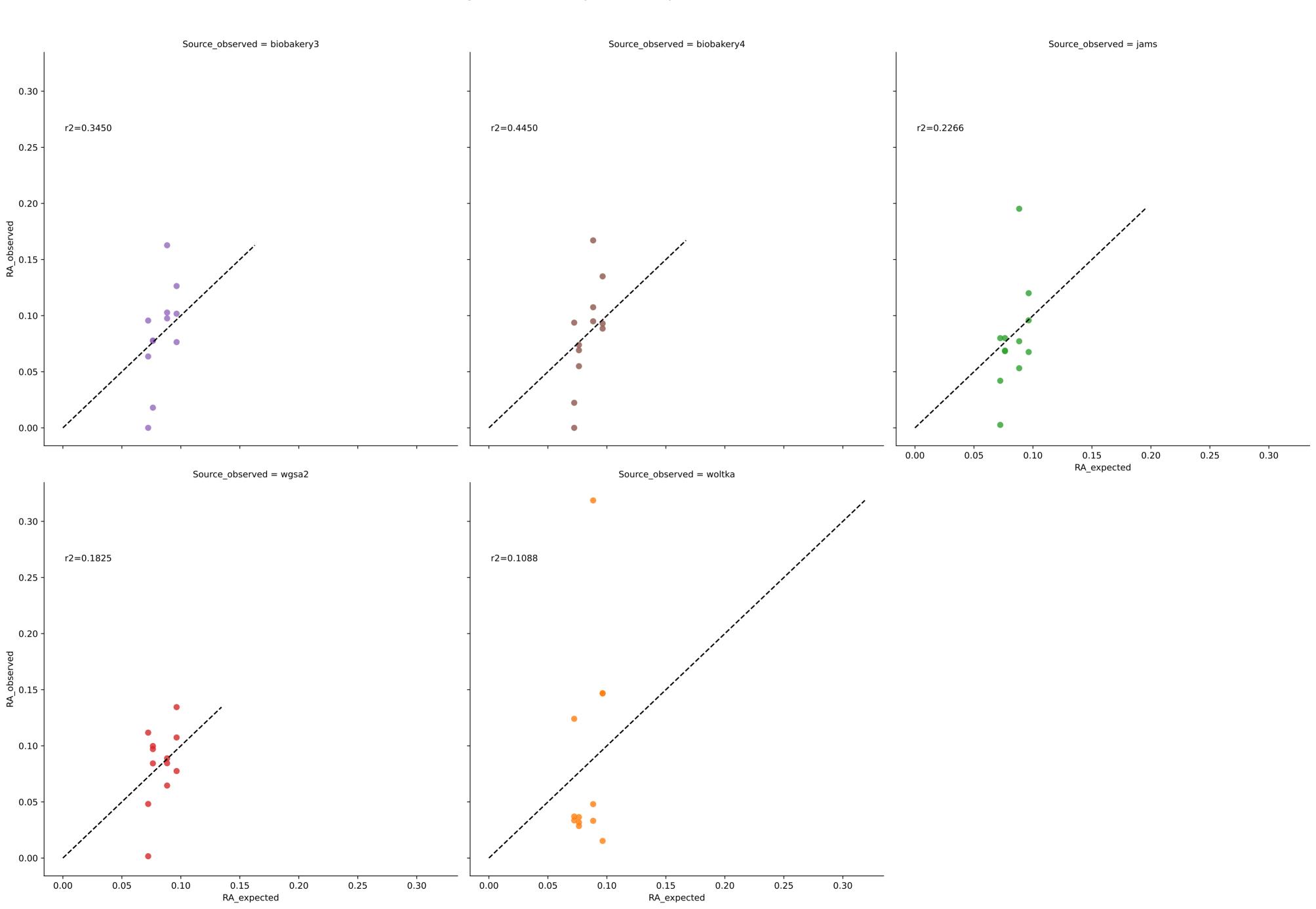


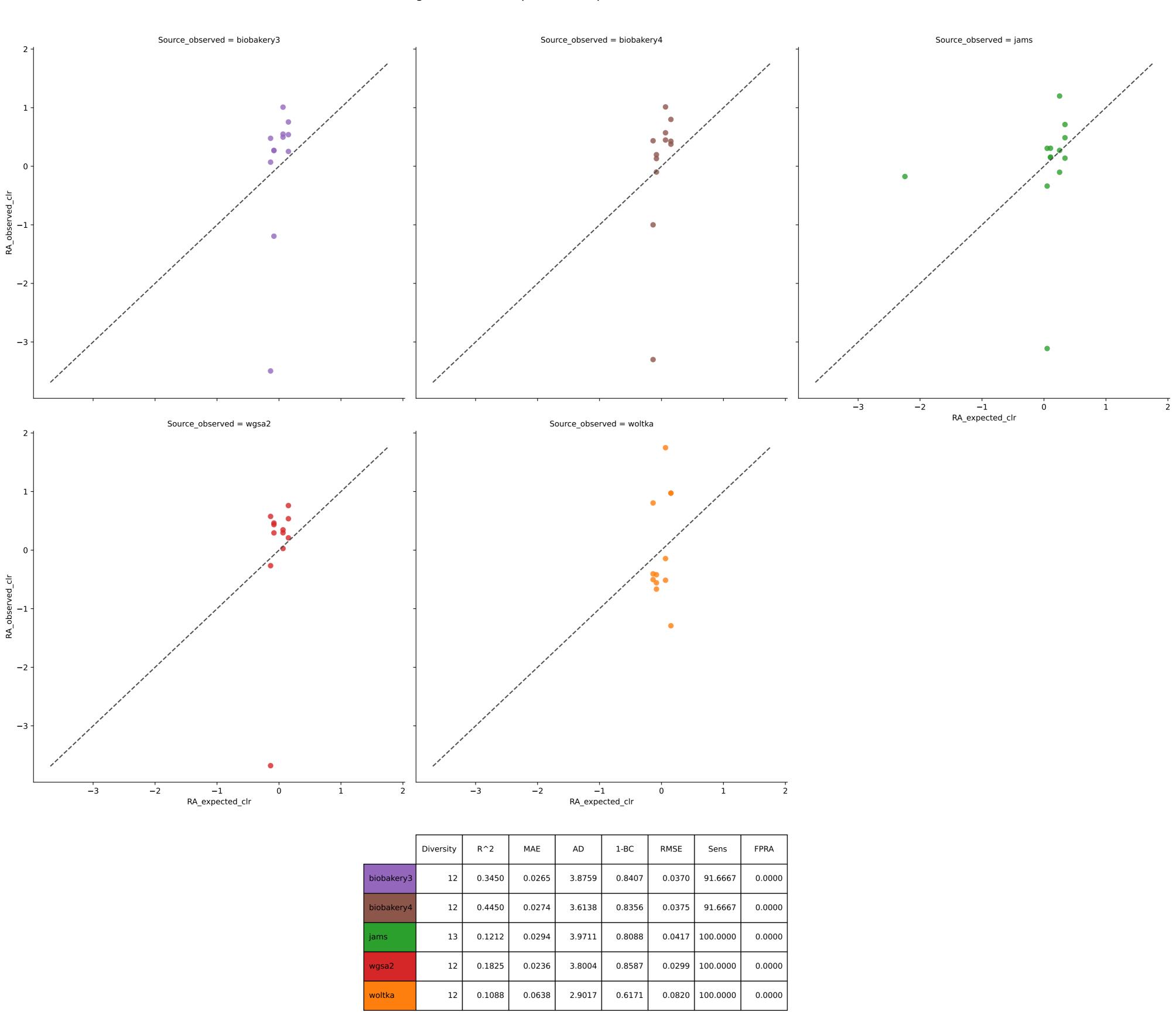


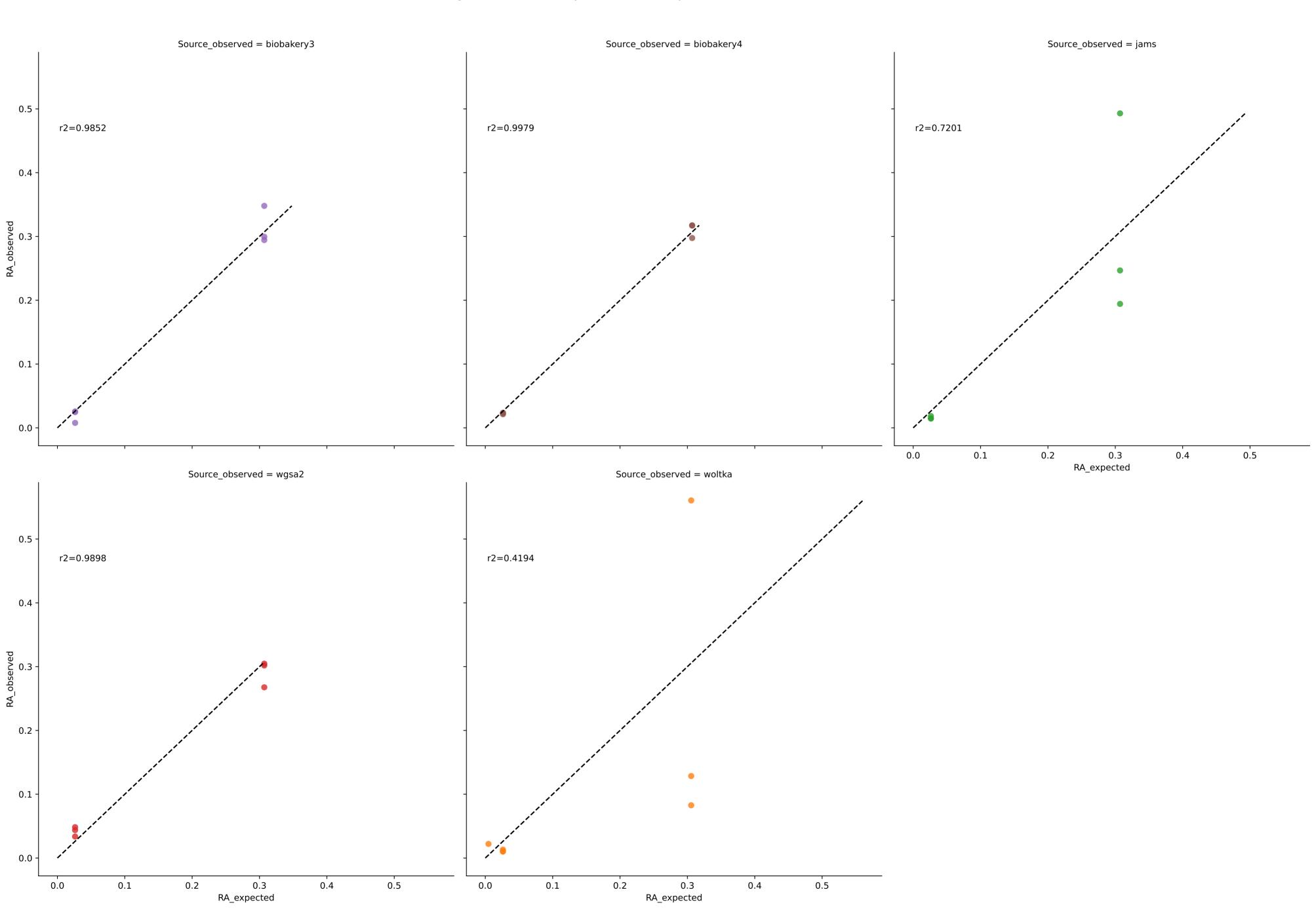


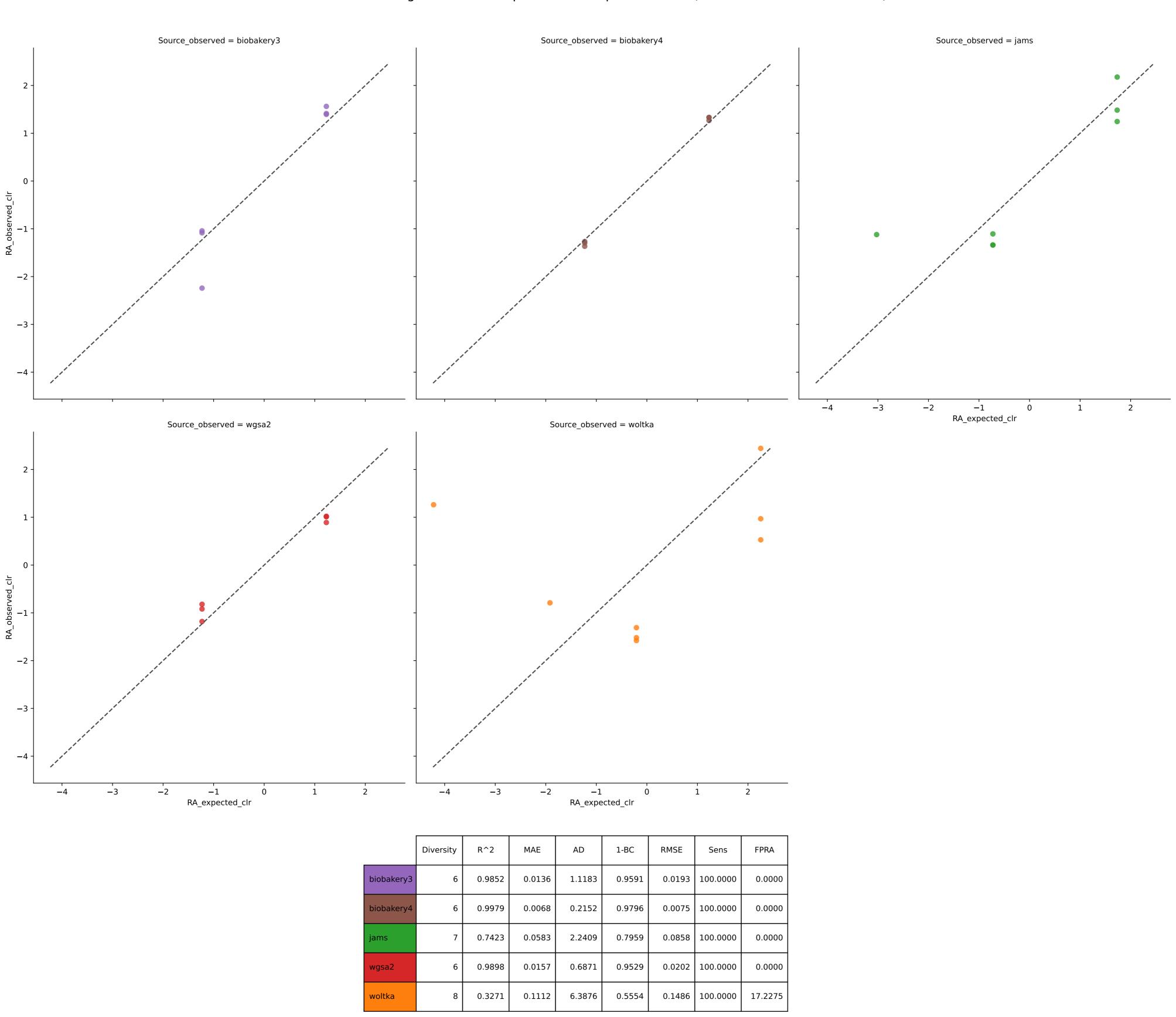


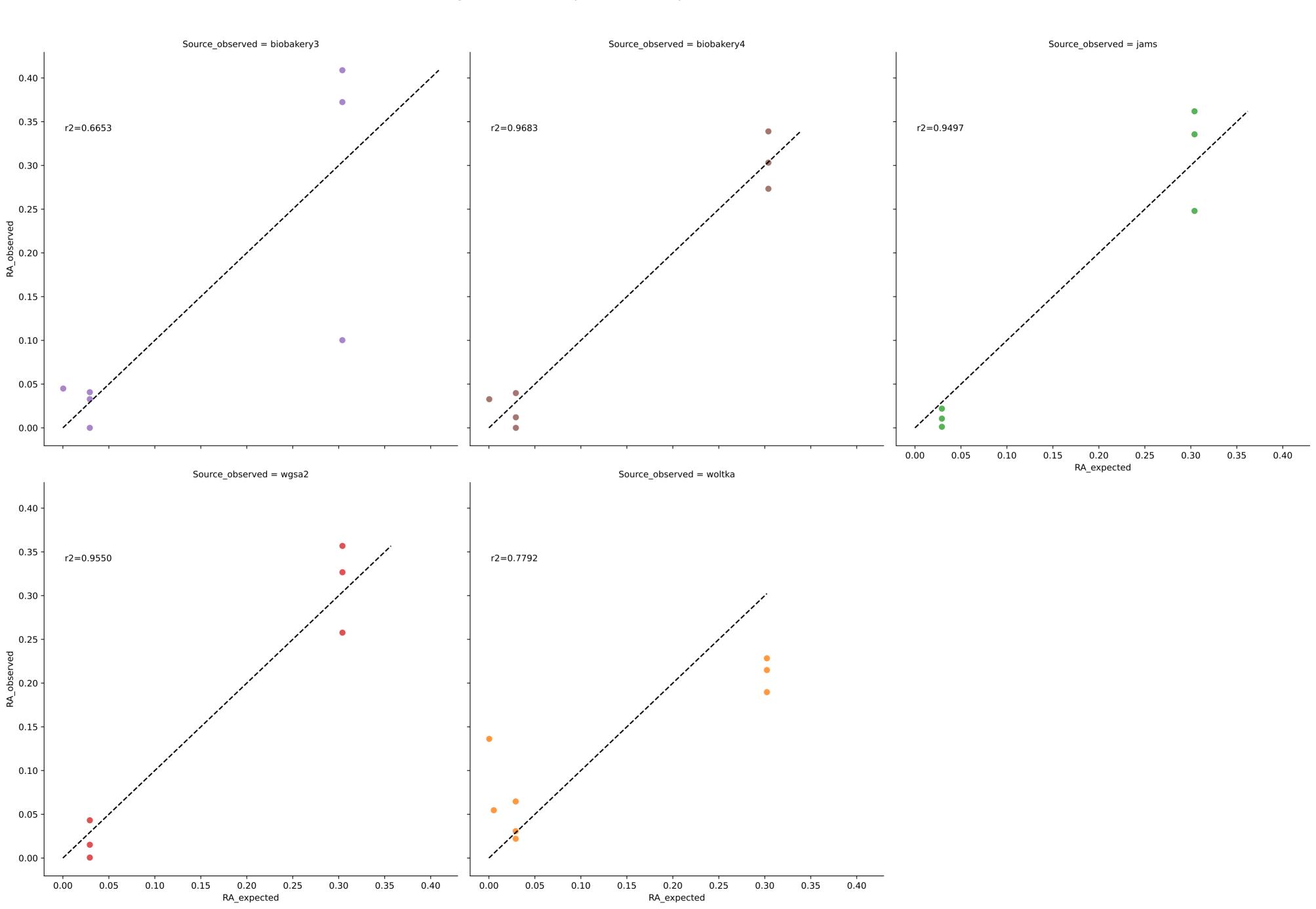


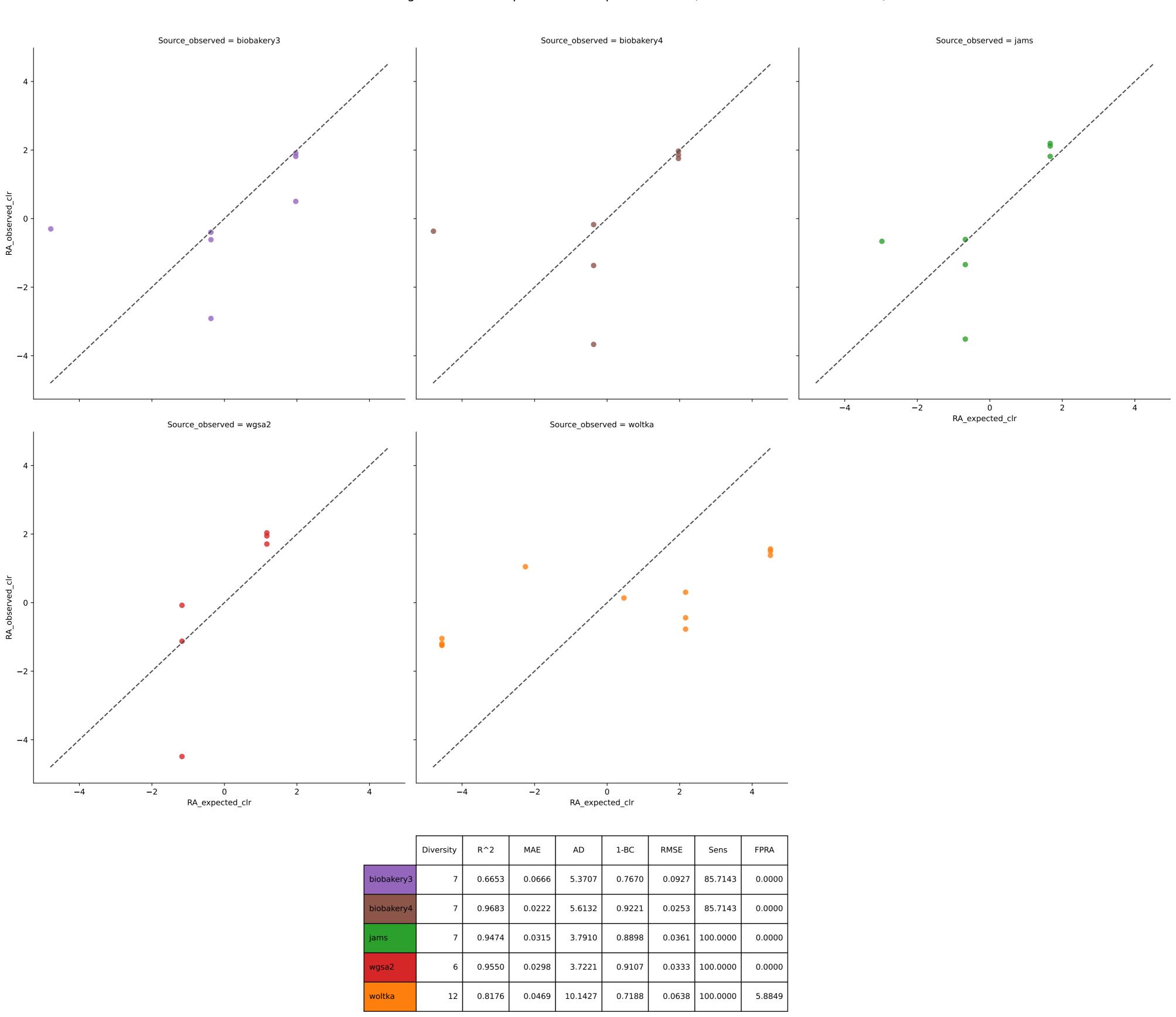


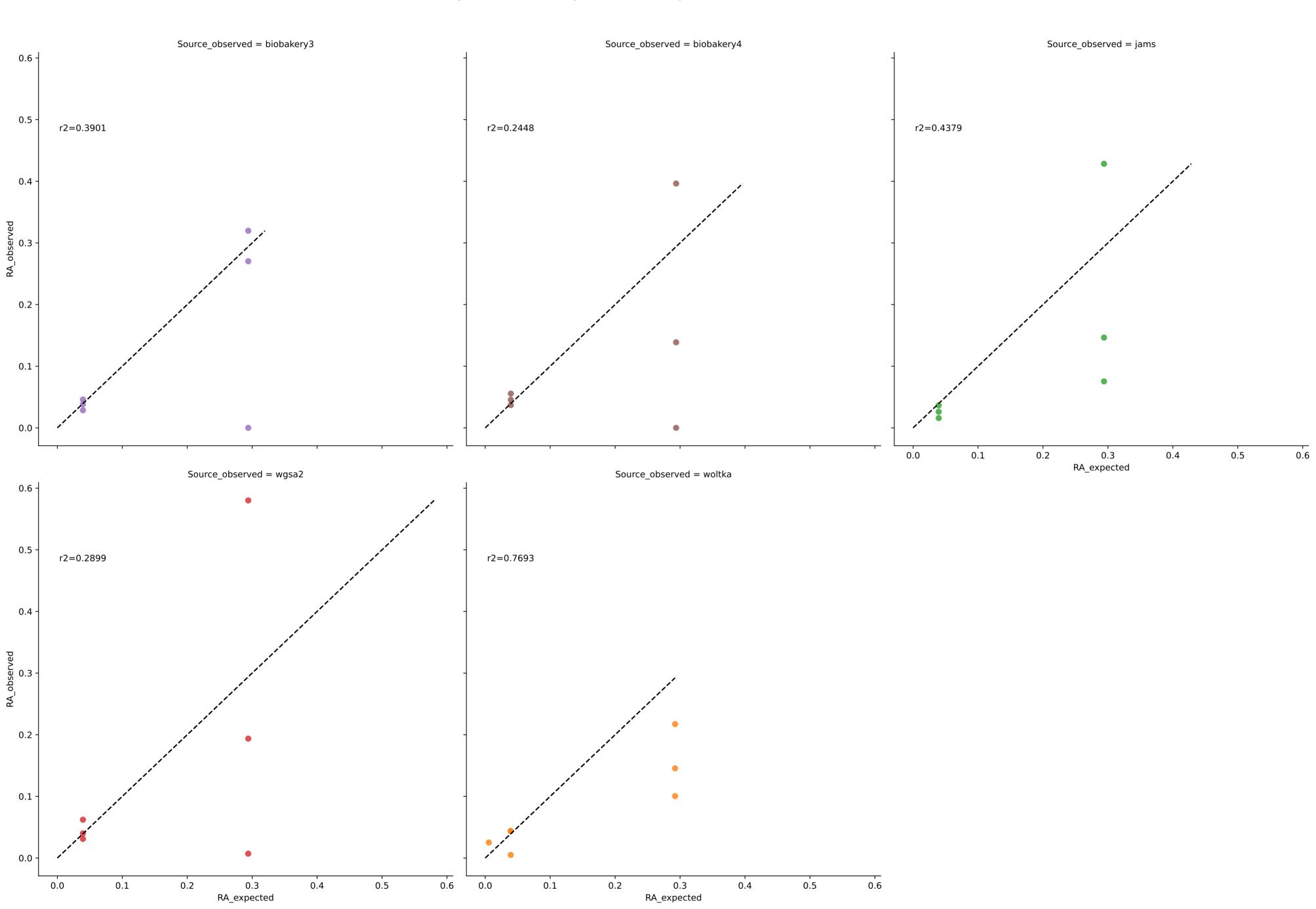


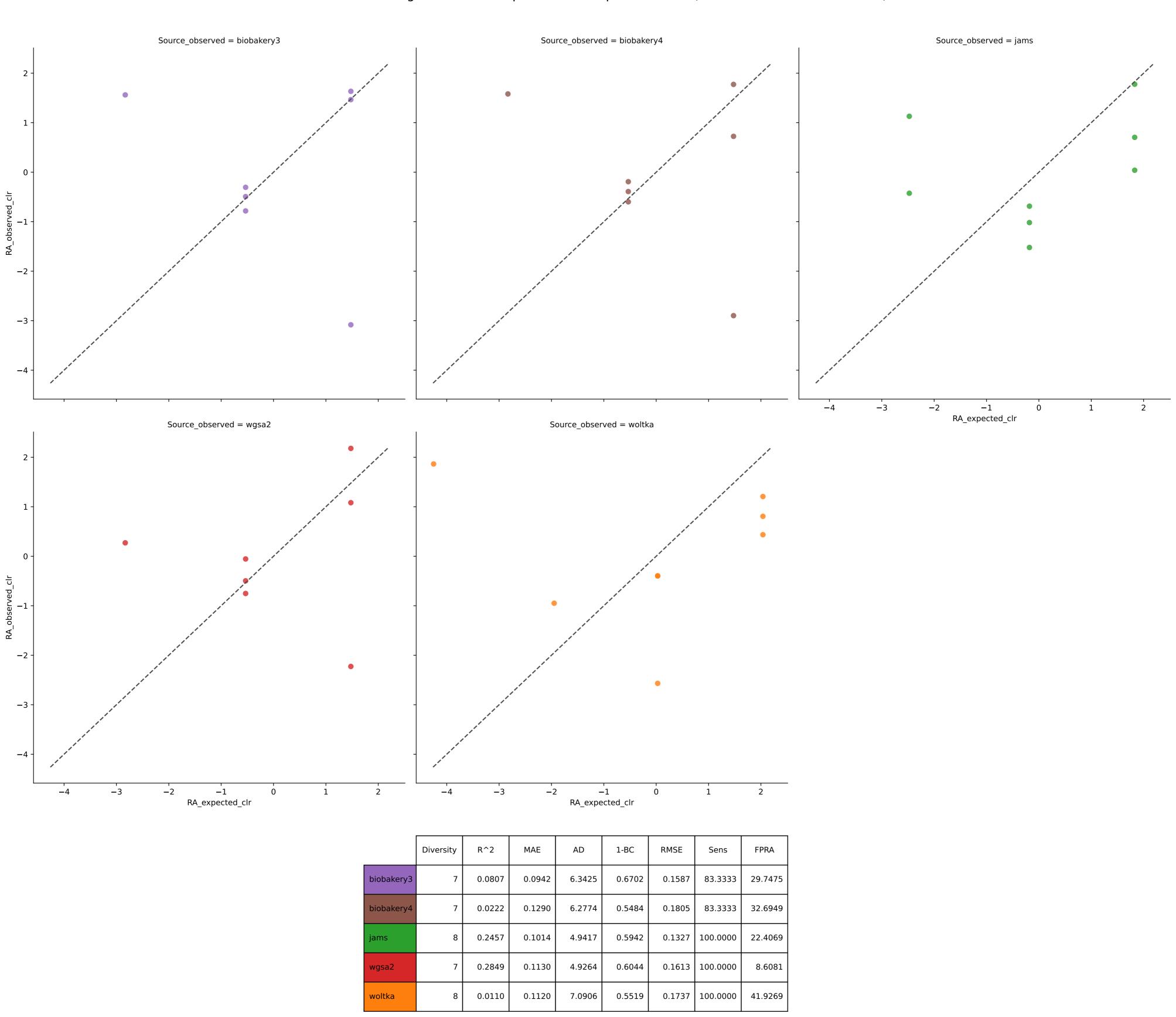


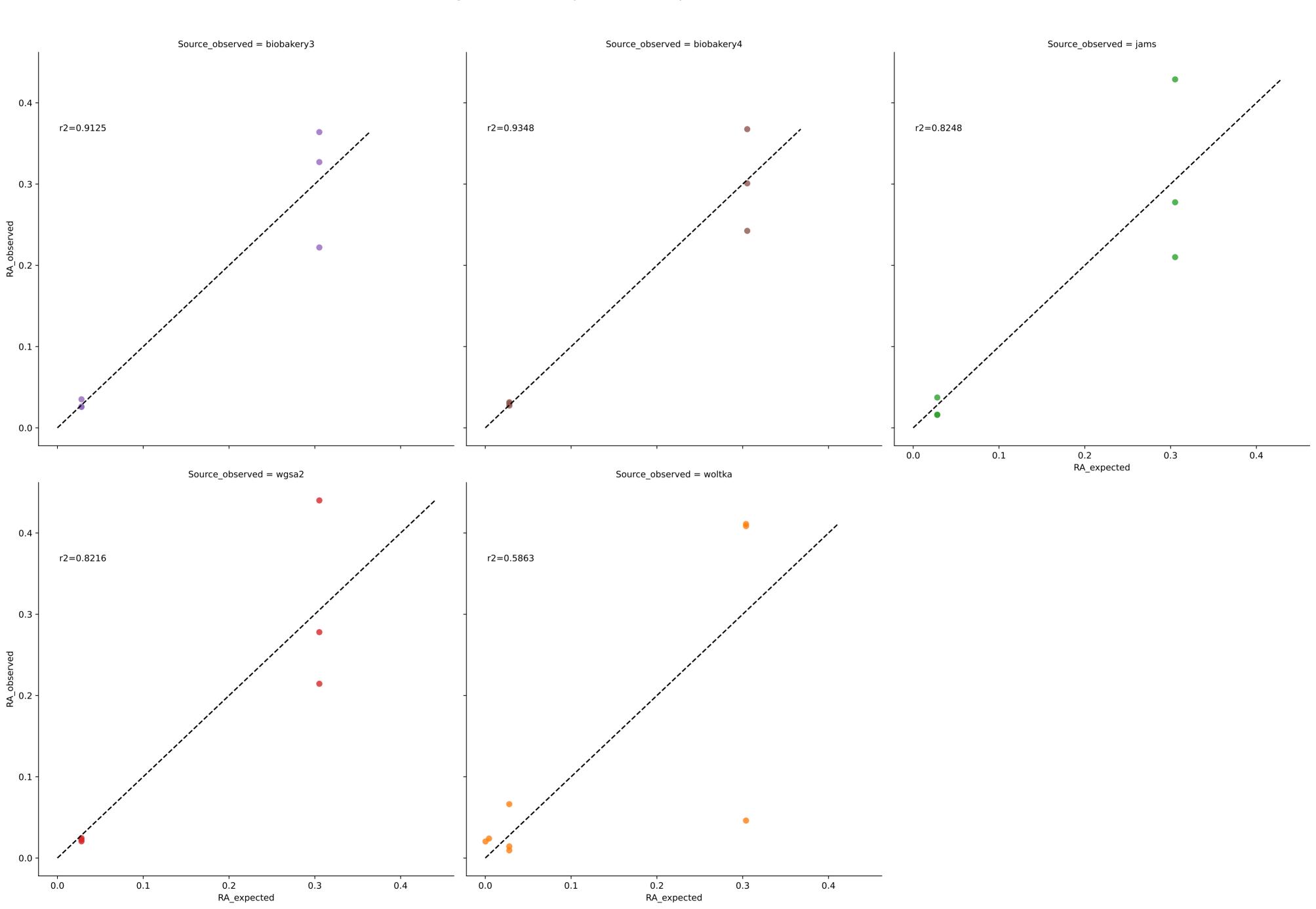


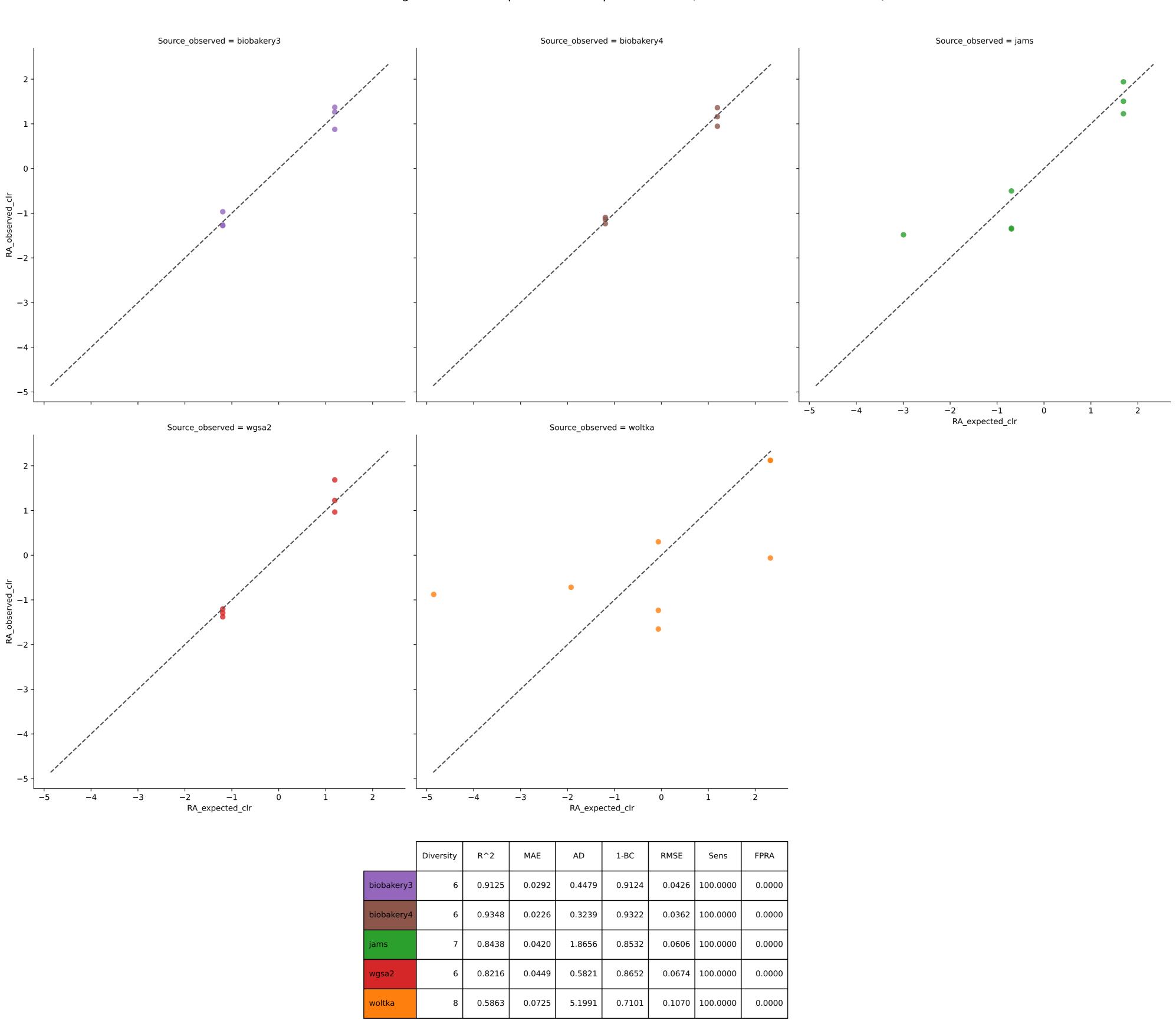


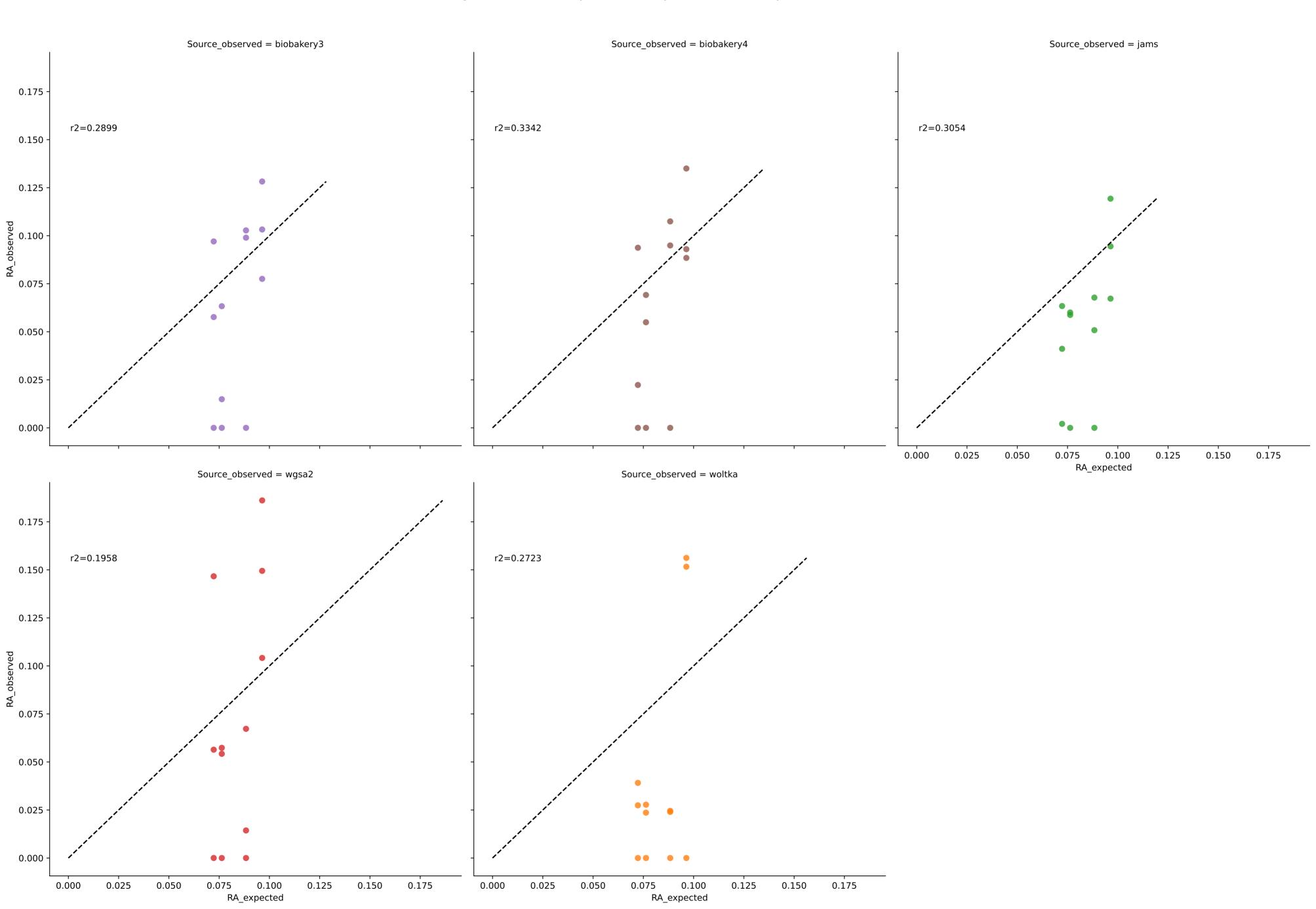


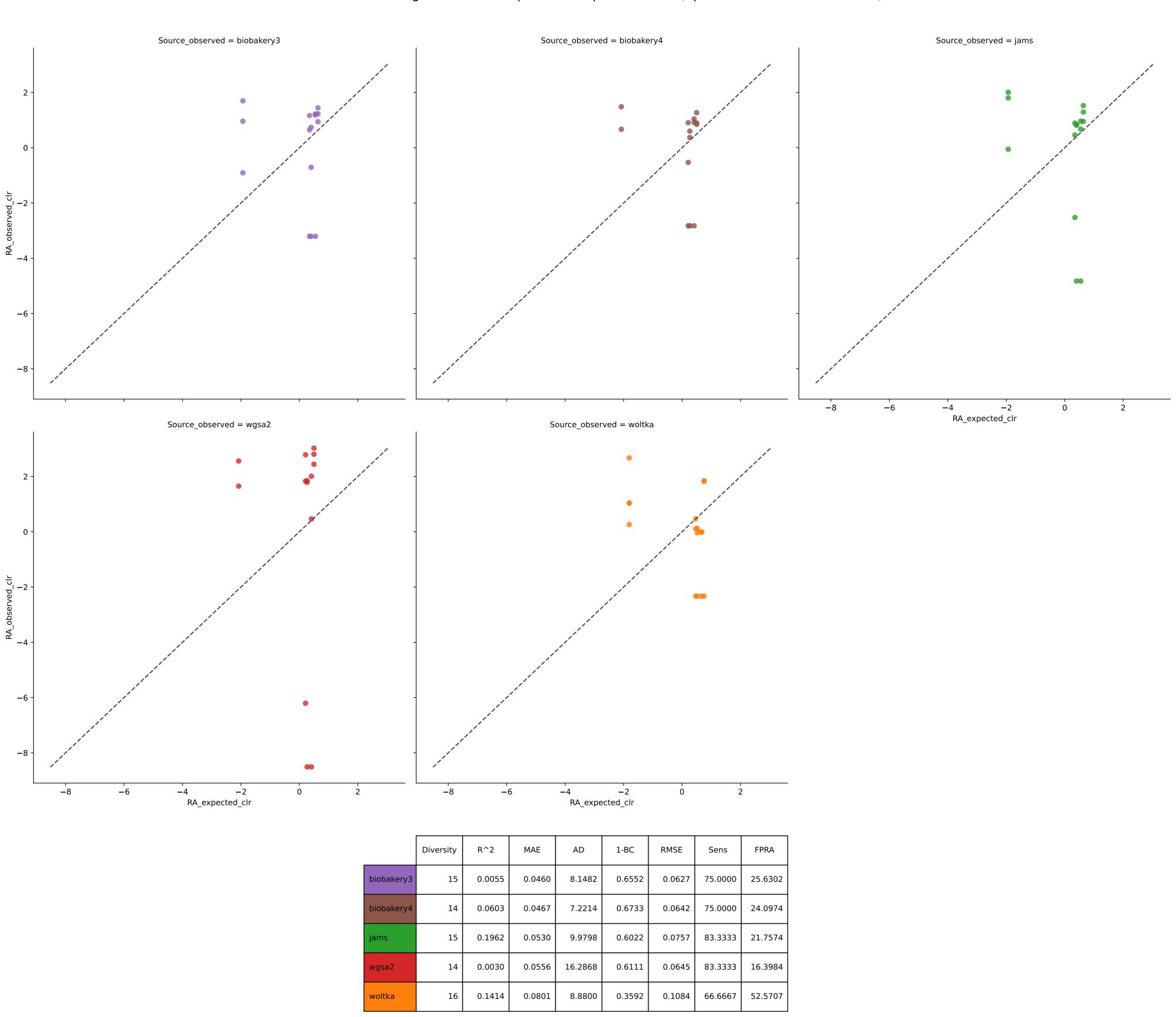


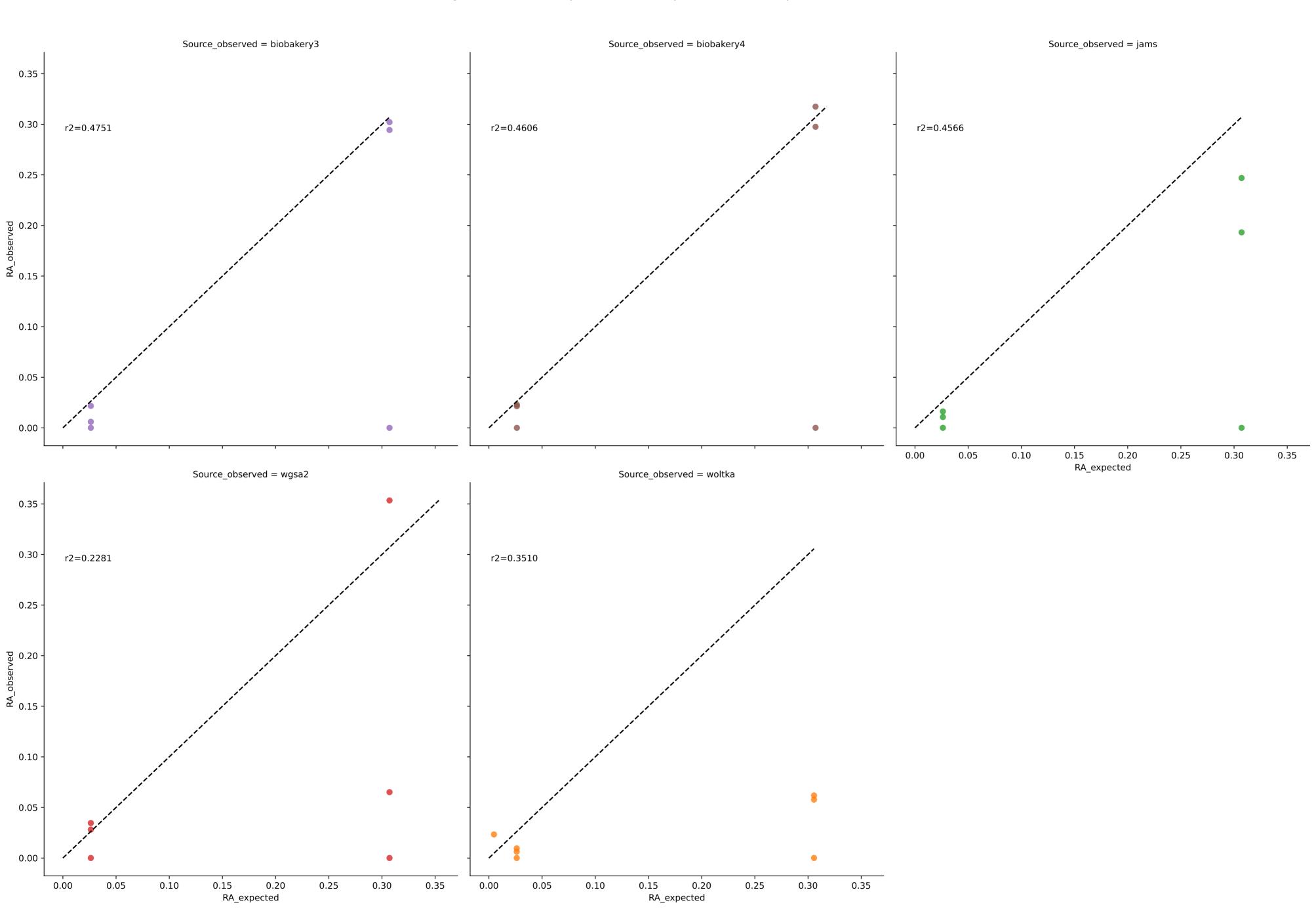


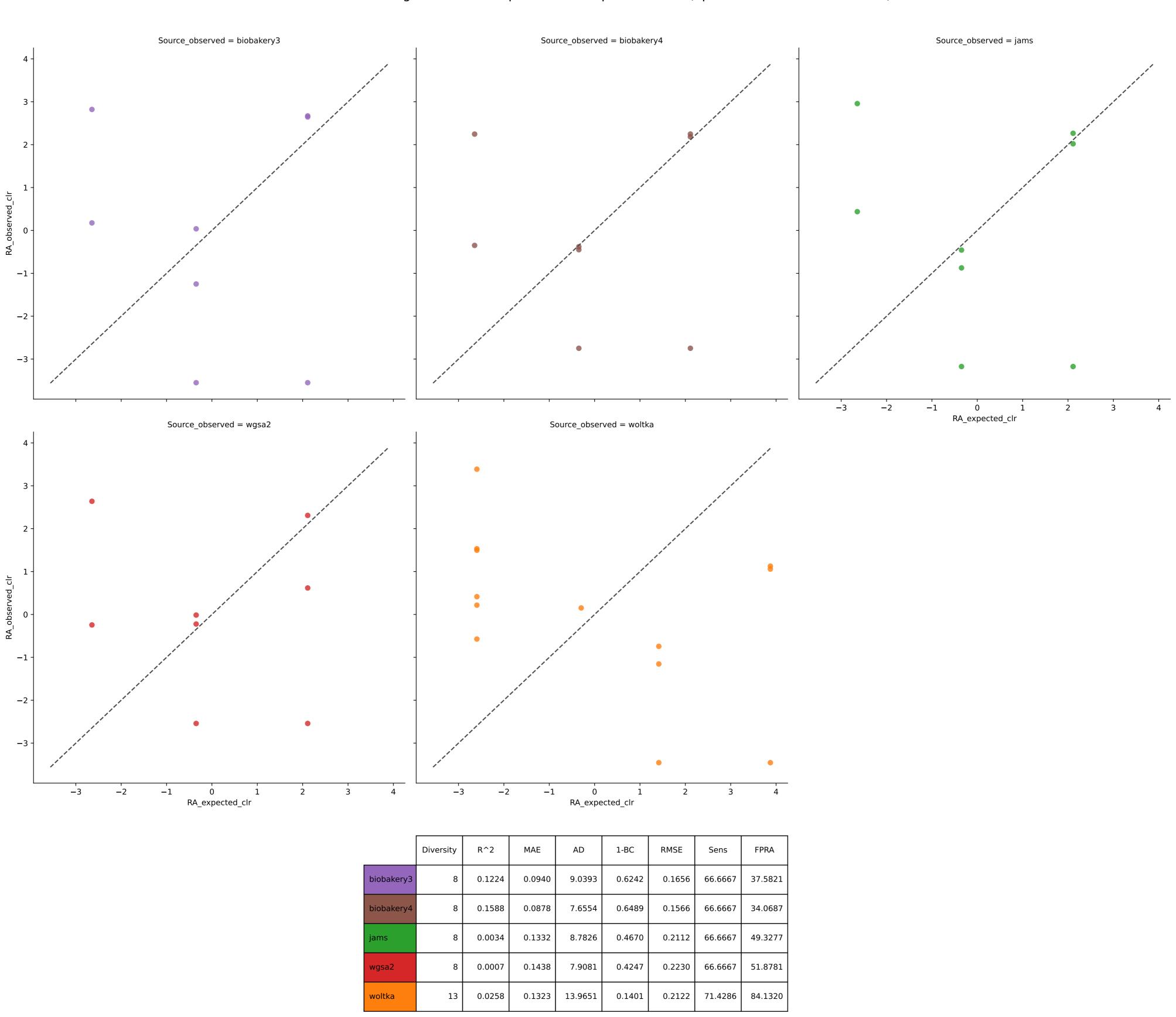


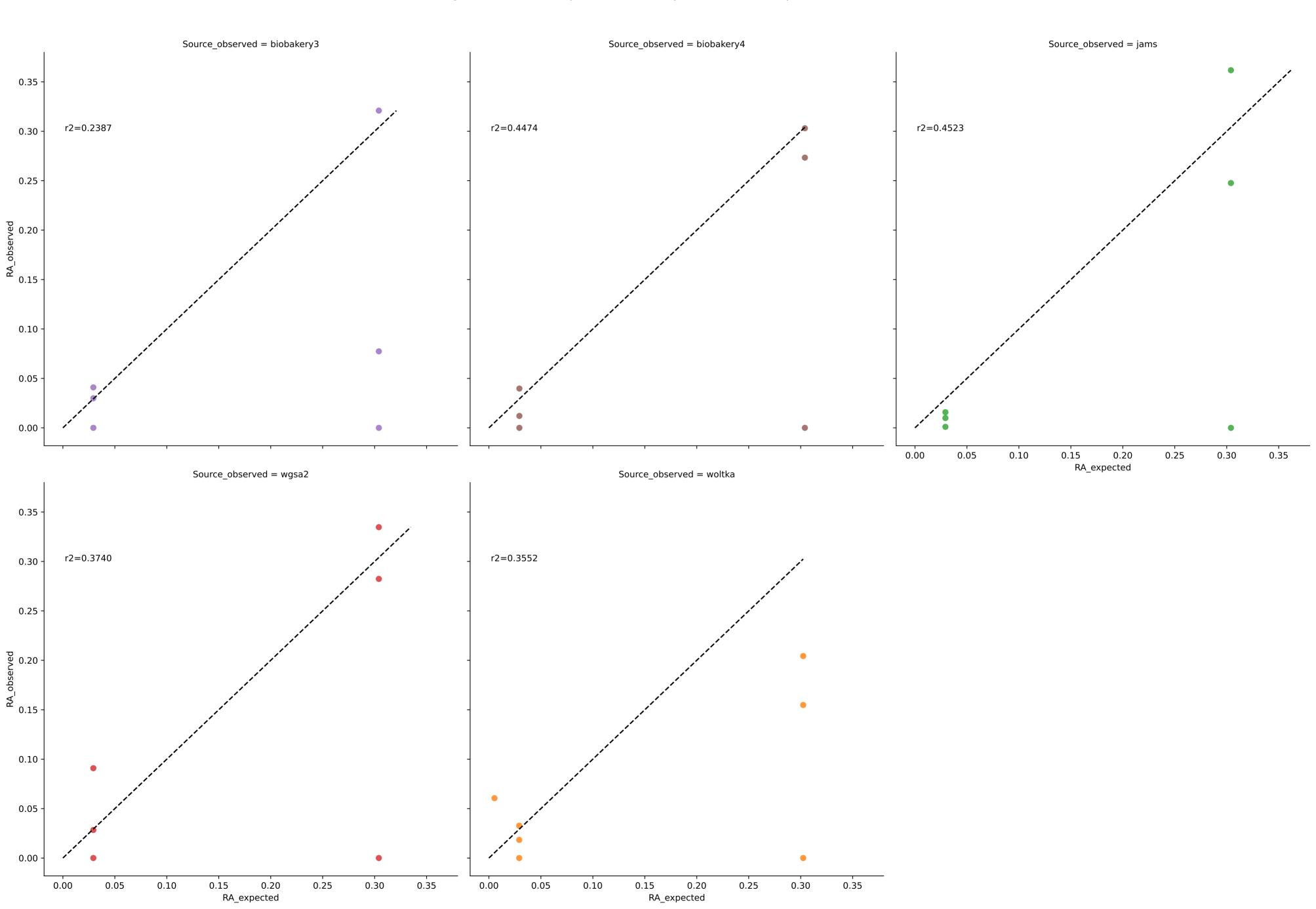


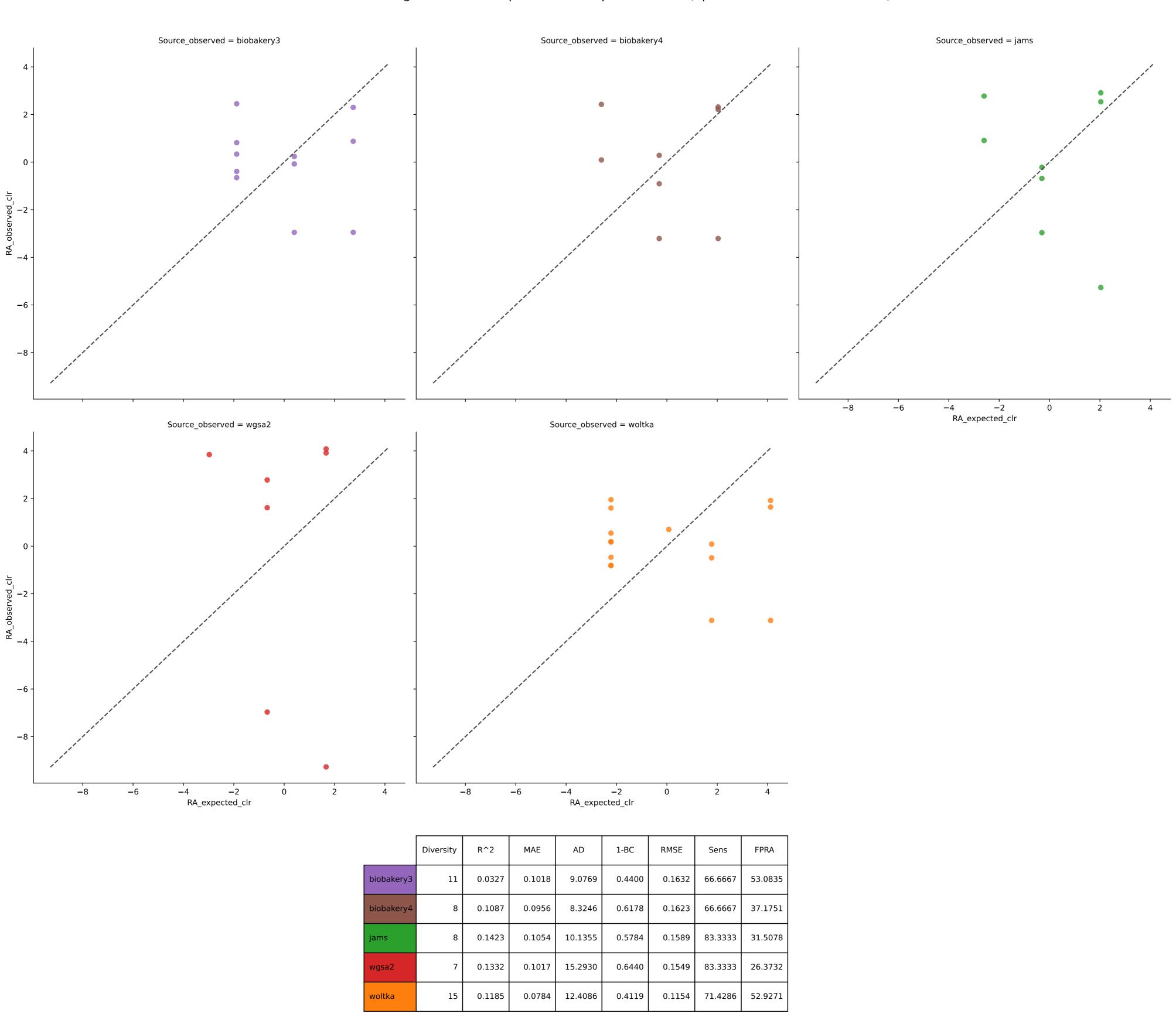


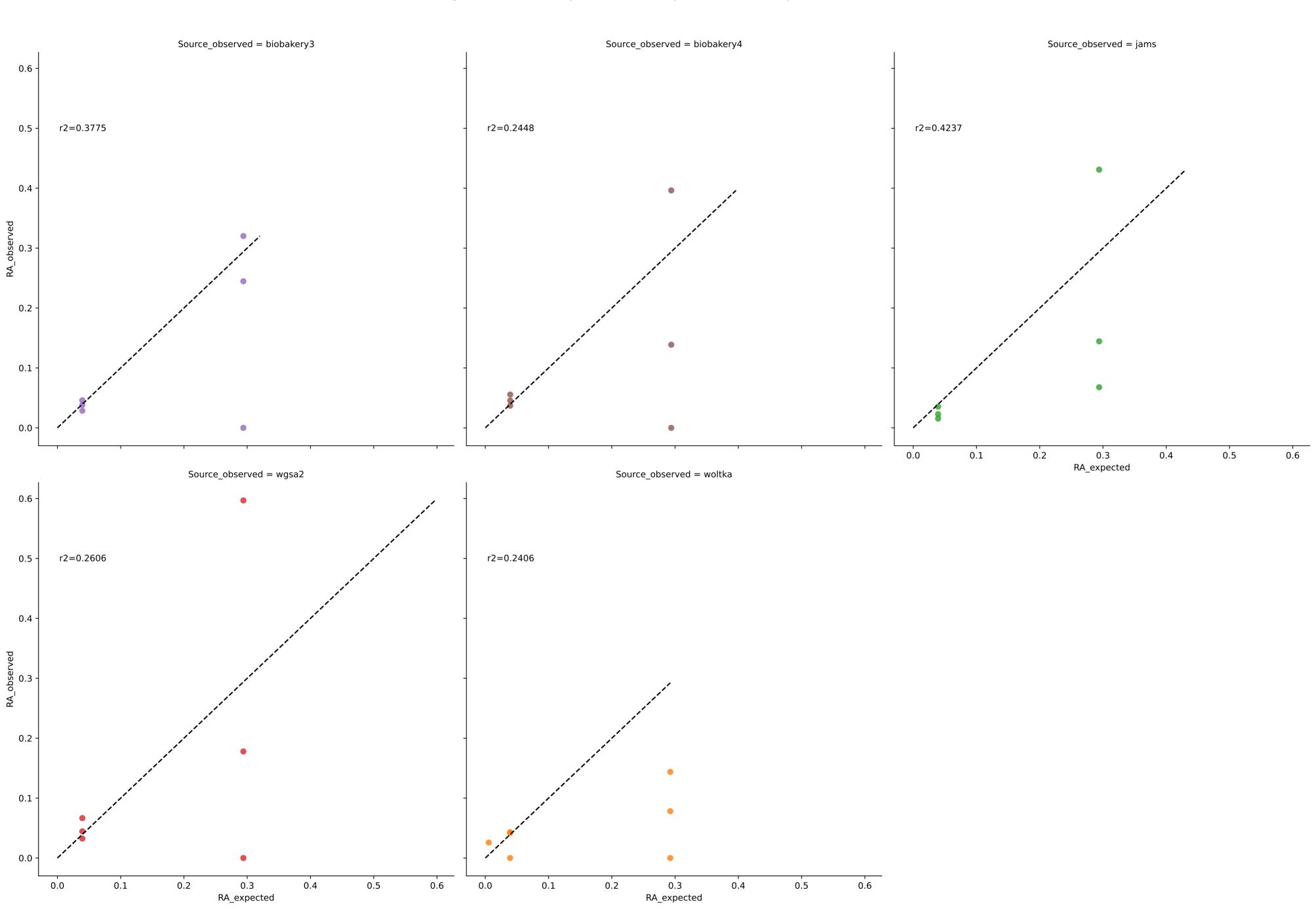


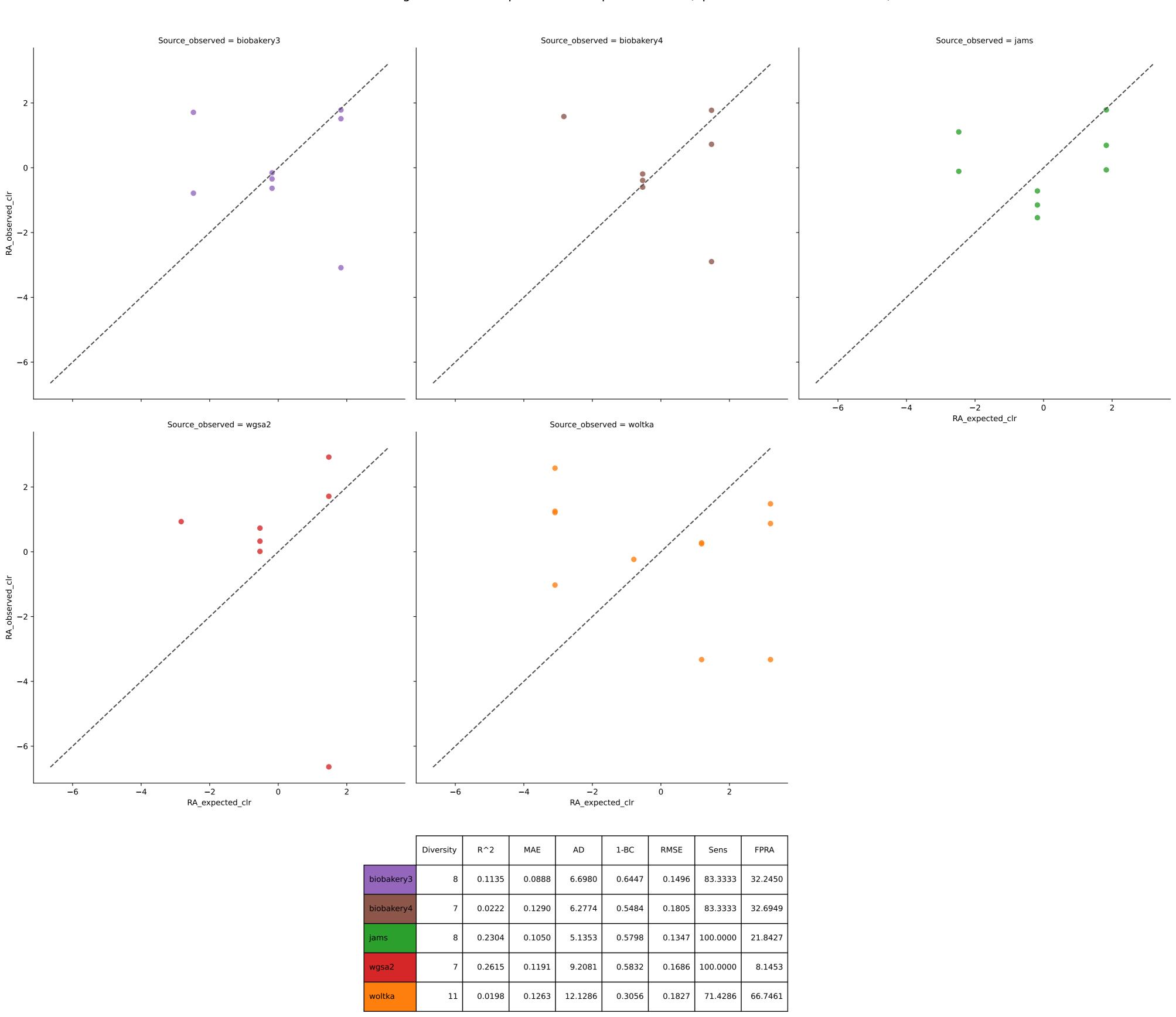


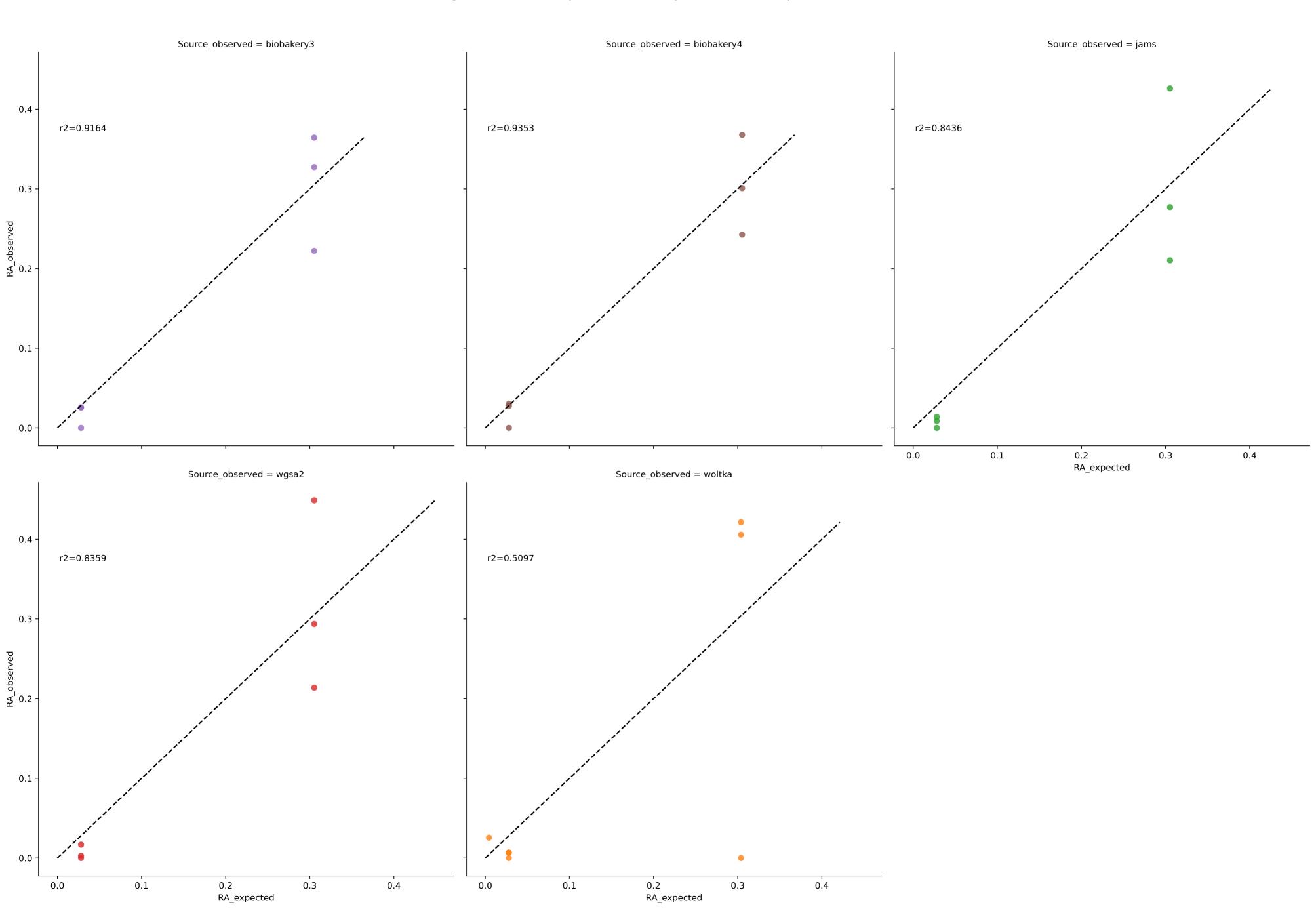


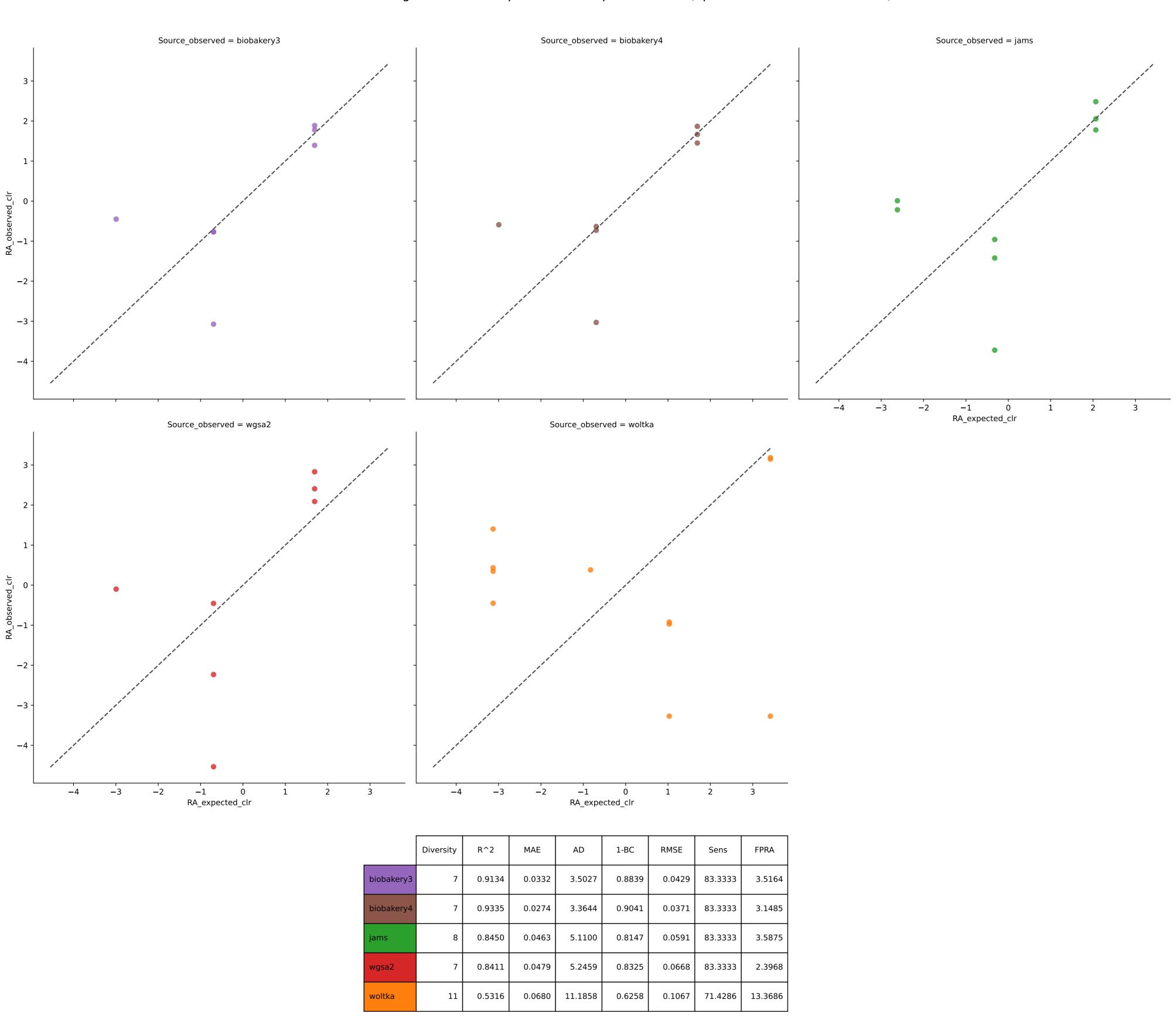




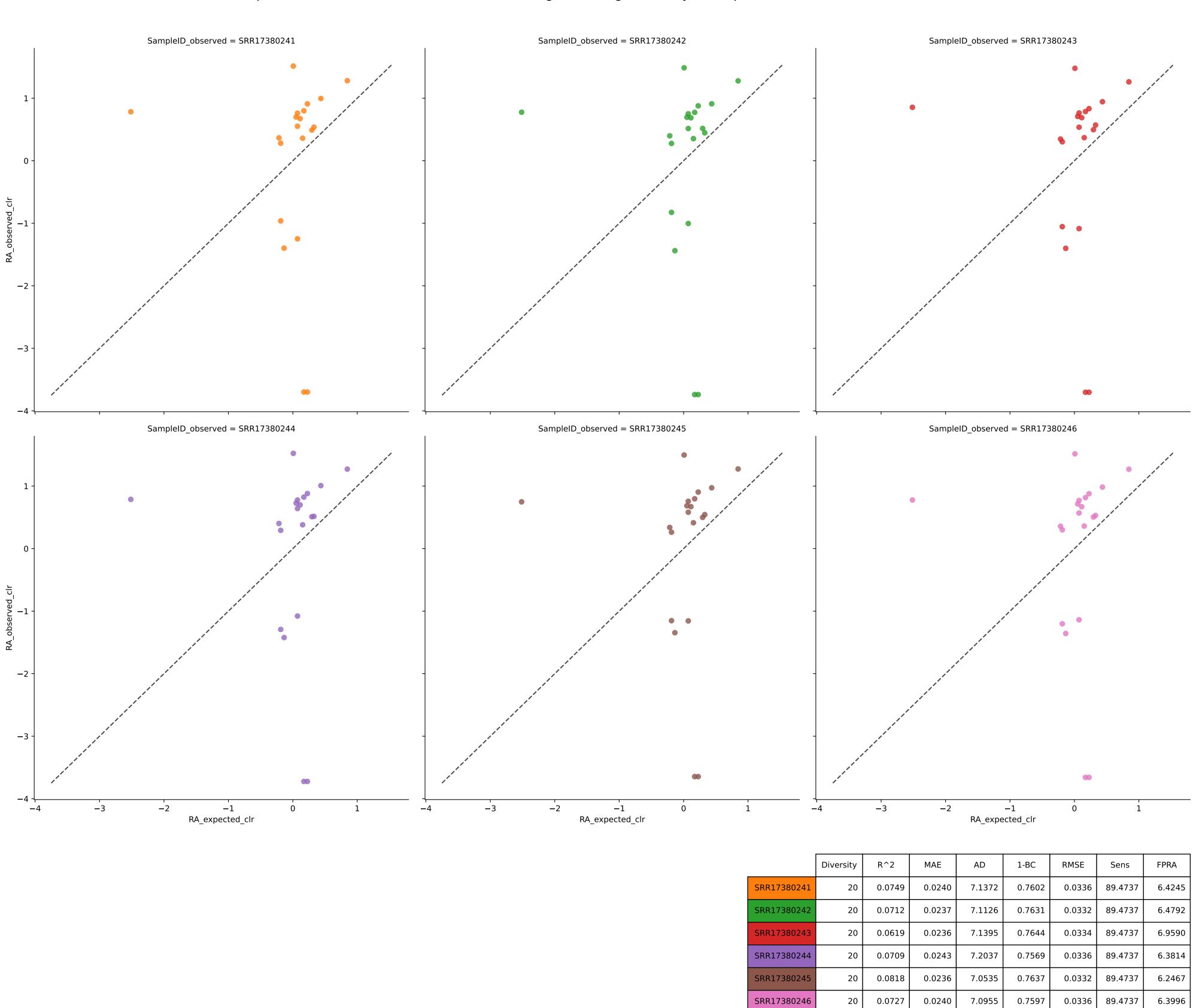








Expected vs. Observed Relative Abundance for genus using biobakery3 in Experiment tourlousse with filter 0.01



Average

0.0722

0.0239

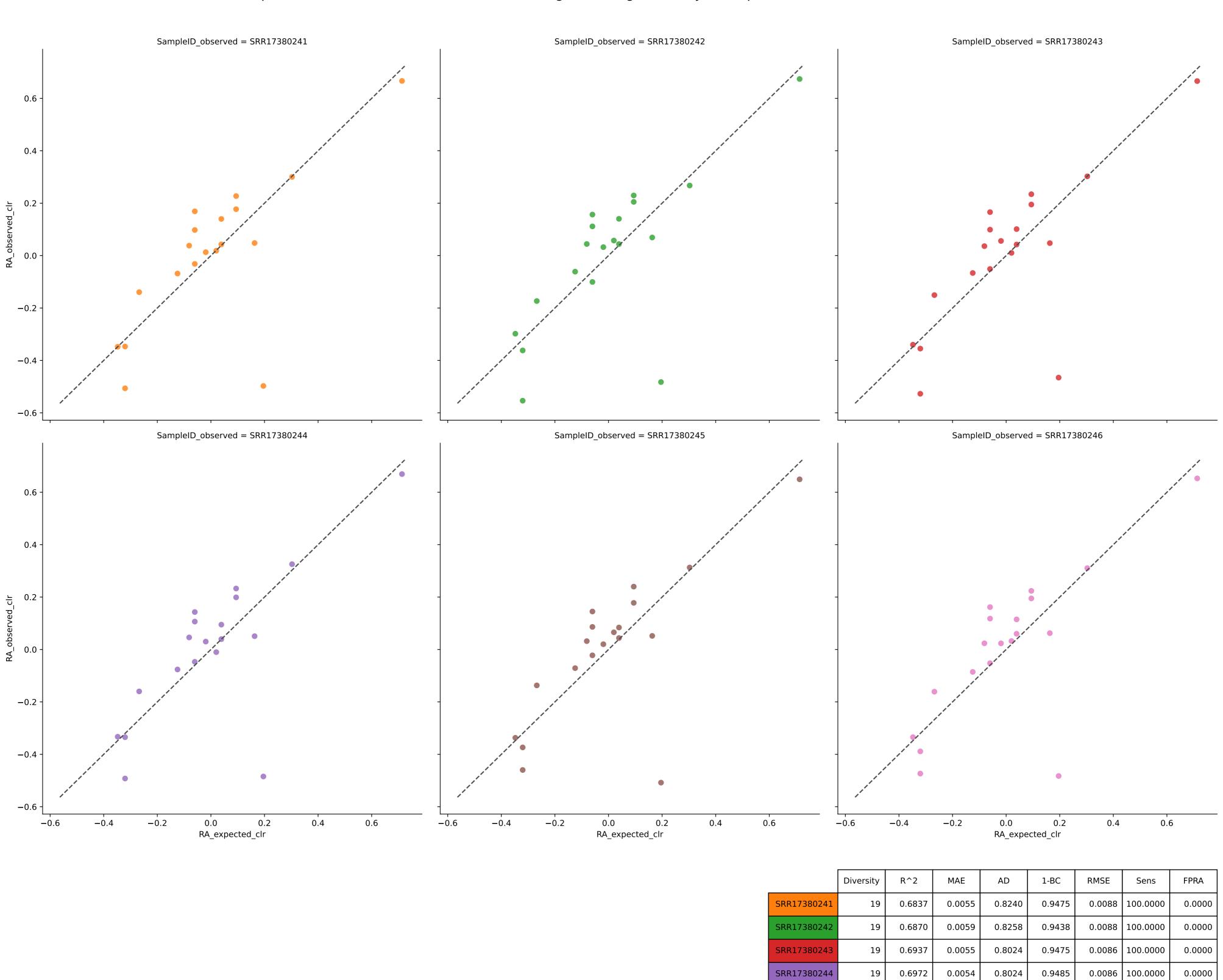
7.1237

0.7614

0.0334

89.4737

Expected vs. Observed Relative Abundance for genus using biobakery4 in Experiment tourlousse with filter 0.01



19

19

SRR17380245

SRR17380246

Average

0.6820

0.6892

0.6888

0.0055

0.0054

0.0055

0.8160

0.8015

0.8120

0.9480

0.9485

0.9473

100.0000

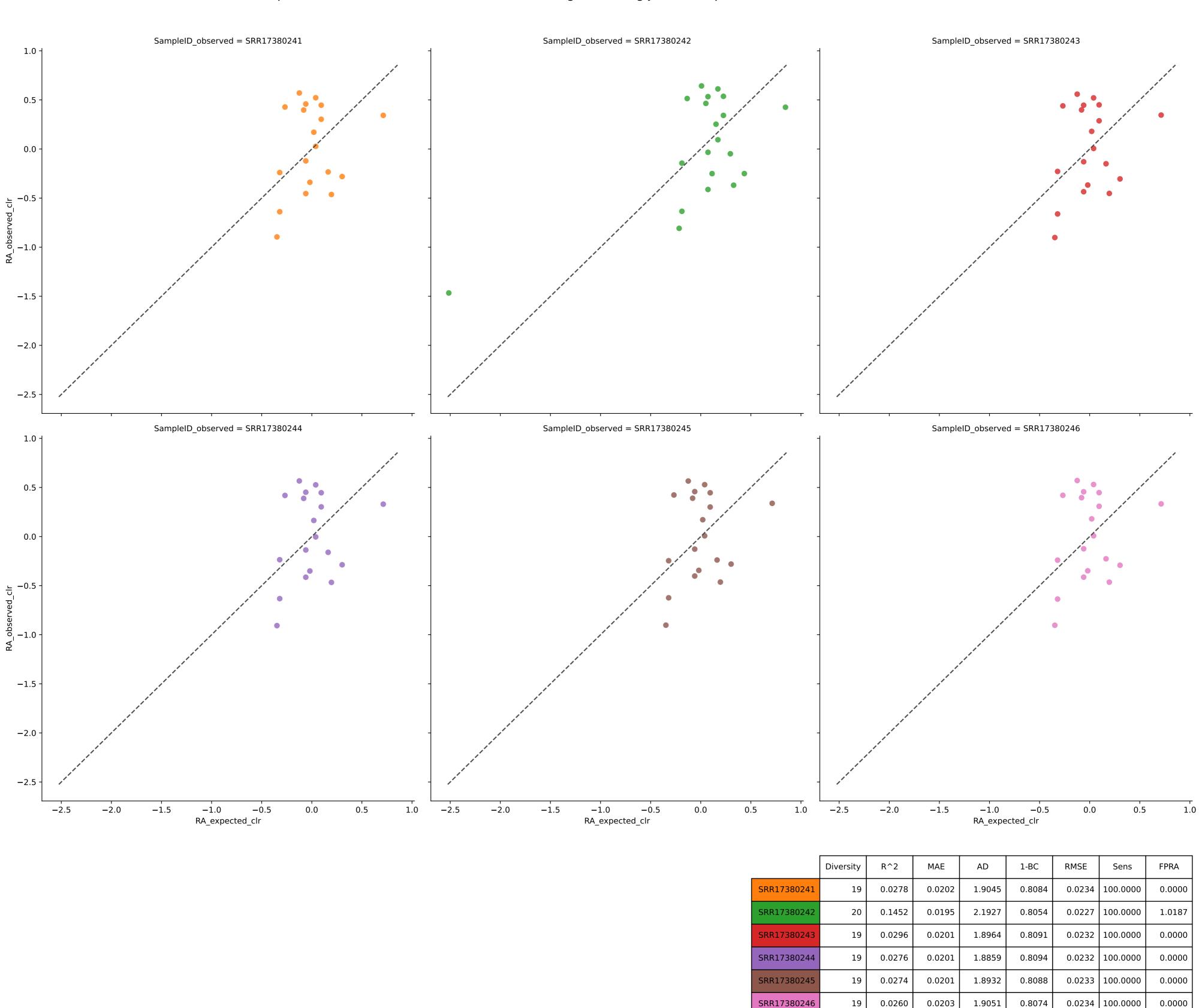
0.0087 | 100.0000

0.0087 | 100.0000

0.0000

0.0000

0.0000



0.0232 | 100.0000

0.1698

1.9463

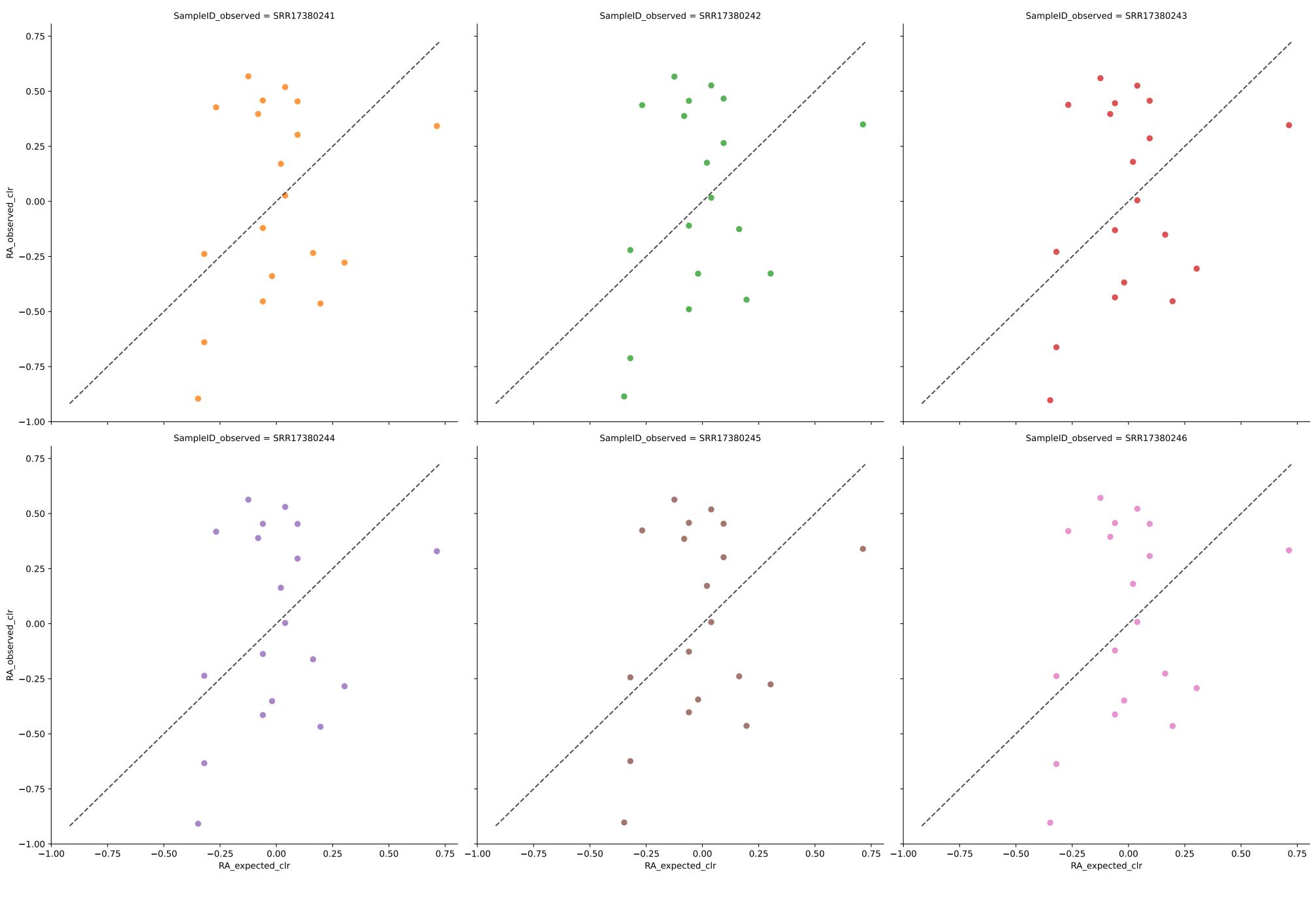
0.8081

0.0200

19

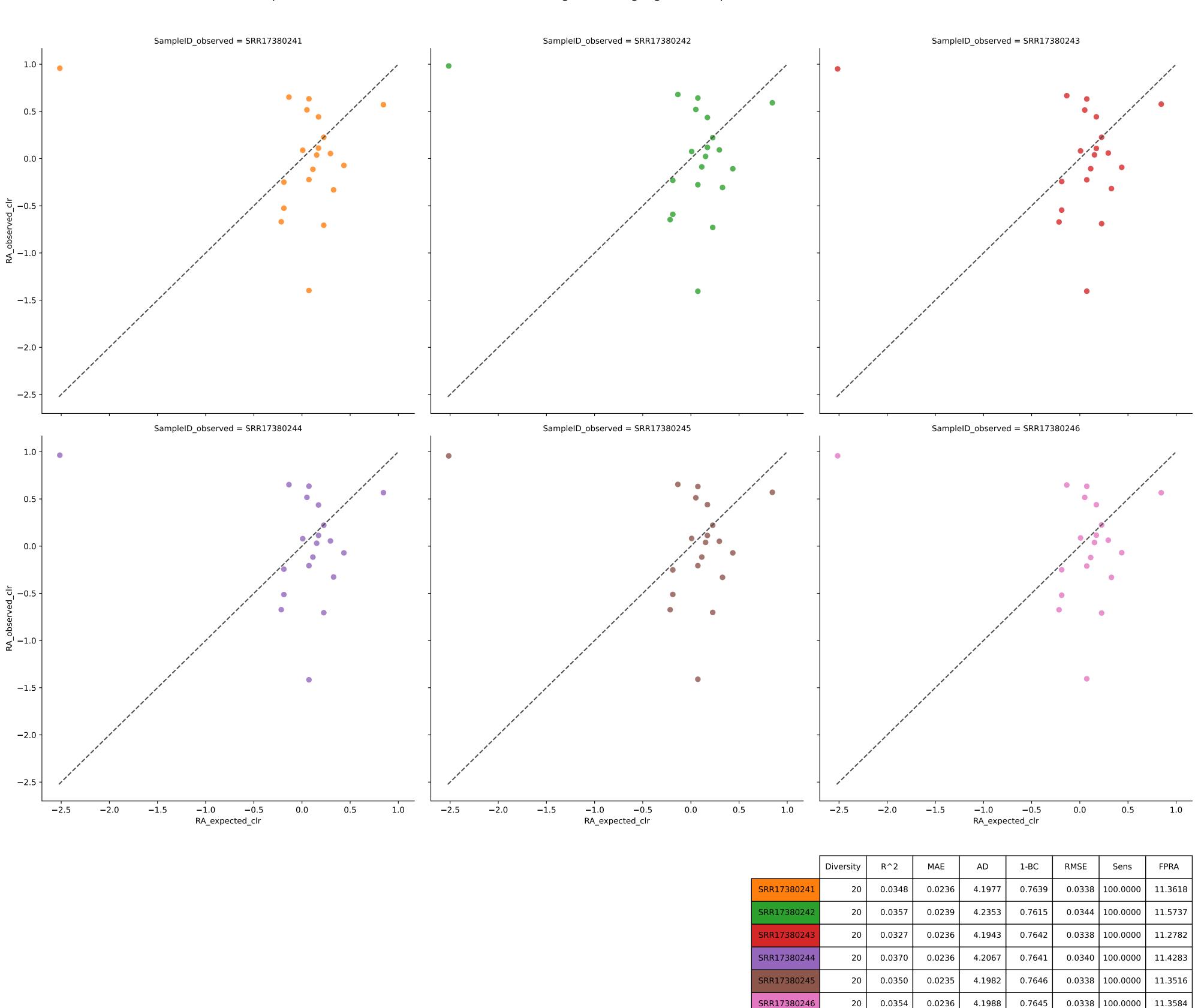
0.0473

Average



	Diversity	R^2	MAE	AD	1-BC	RMSE	Sens	FPRA
SRR17380241	19	0.0280	0.0202	1.9034	0.8084	0.0234	100.0000	0.0000
SRR17380242	19	0.0301	0.0201	1.9109	0.8093	0.0233	100.0000	0.0000
SRR17380243	19	0.0297	0.0201	1.8995	0.8087	0.0233	100.0000	0.0000
SRR17380244	19	0.0277	0.0201	1.8866	0.8095	0.0232	100.0000	0.0000
SRR17380245	19	0.0282	0.0201	1.8885	0.8092	0.0232	100.0000	0.0000
SRR17380246	19	0.0260	0.0203	1.9036	0.8076	0.0234	100.0000	0.0000
Average	19	0.0283	0.0201	1.8987	0.8088	0.0233	100.0000	0.0000

Expected vs. Observed Relative Abundance for genus using wgsa2 in Experiment tourlousse with filter 0.01



0.0339 100.0000

20

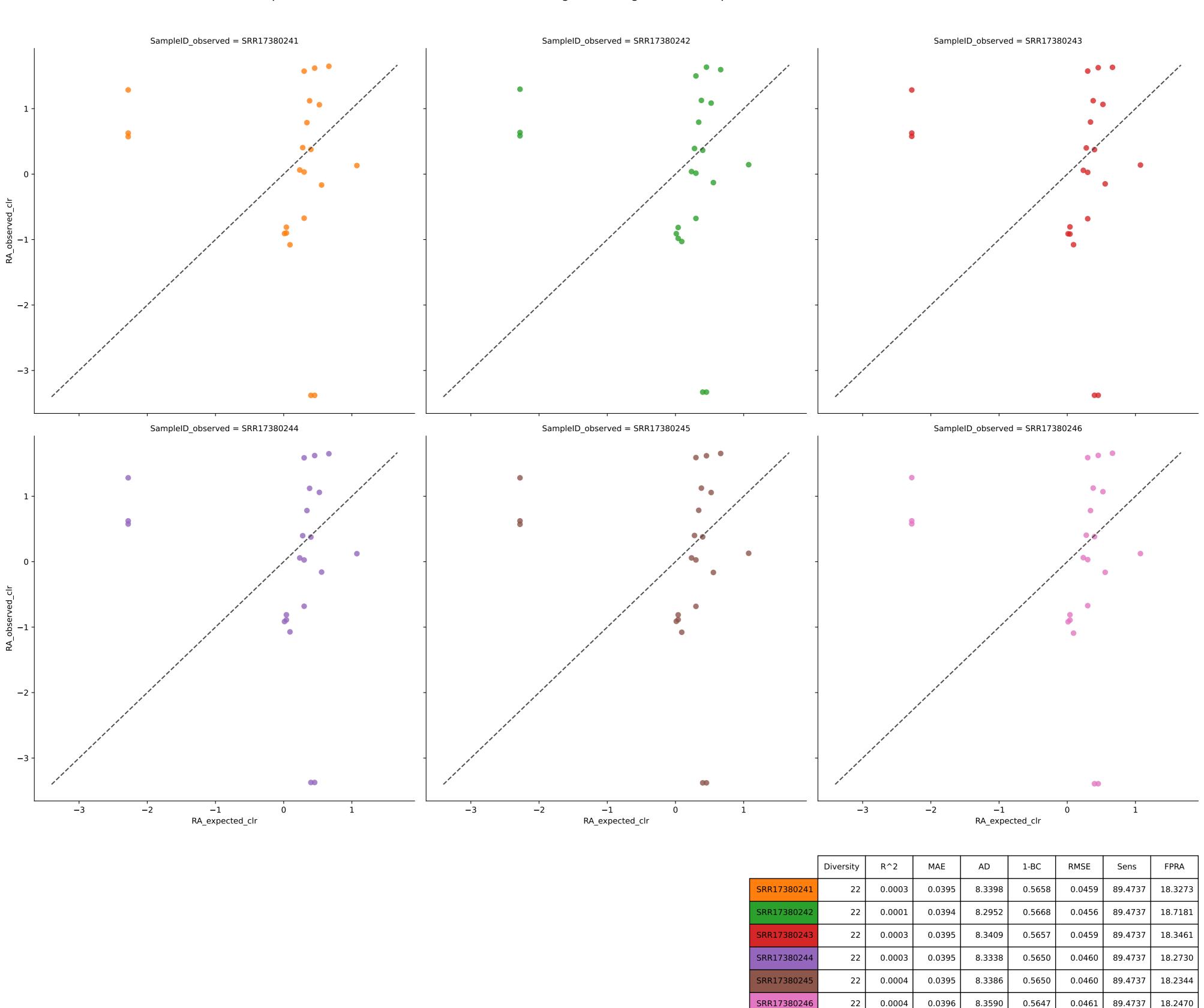
Average

0.0351

0.0236

4.2052

0.7638



89.4737

0.0459

22

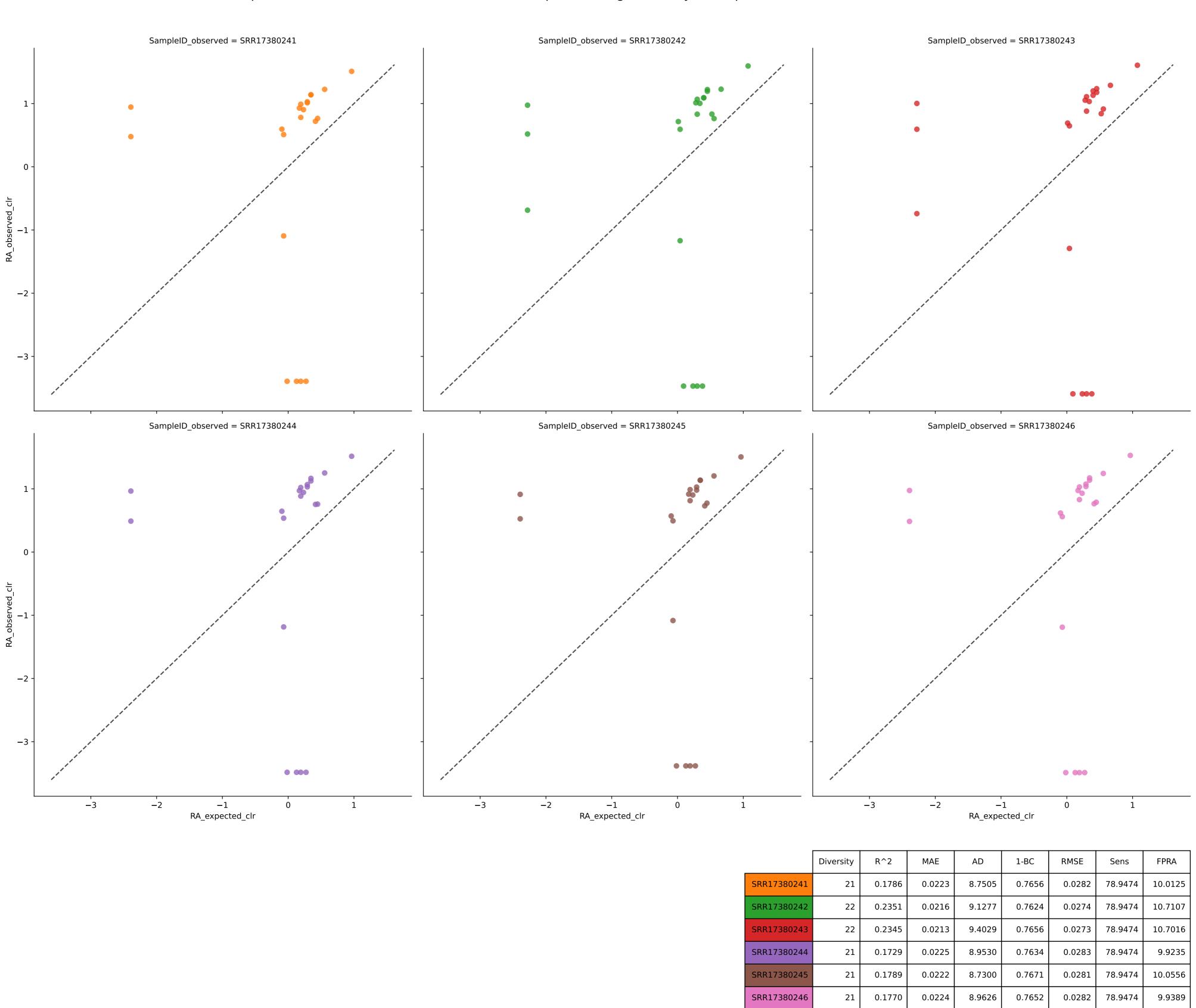
0.0003

Average

0.0395

8.3346

0.5655



Average

0.1962

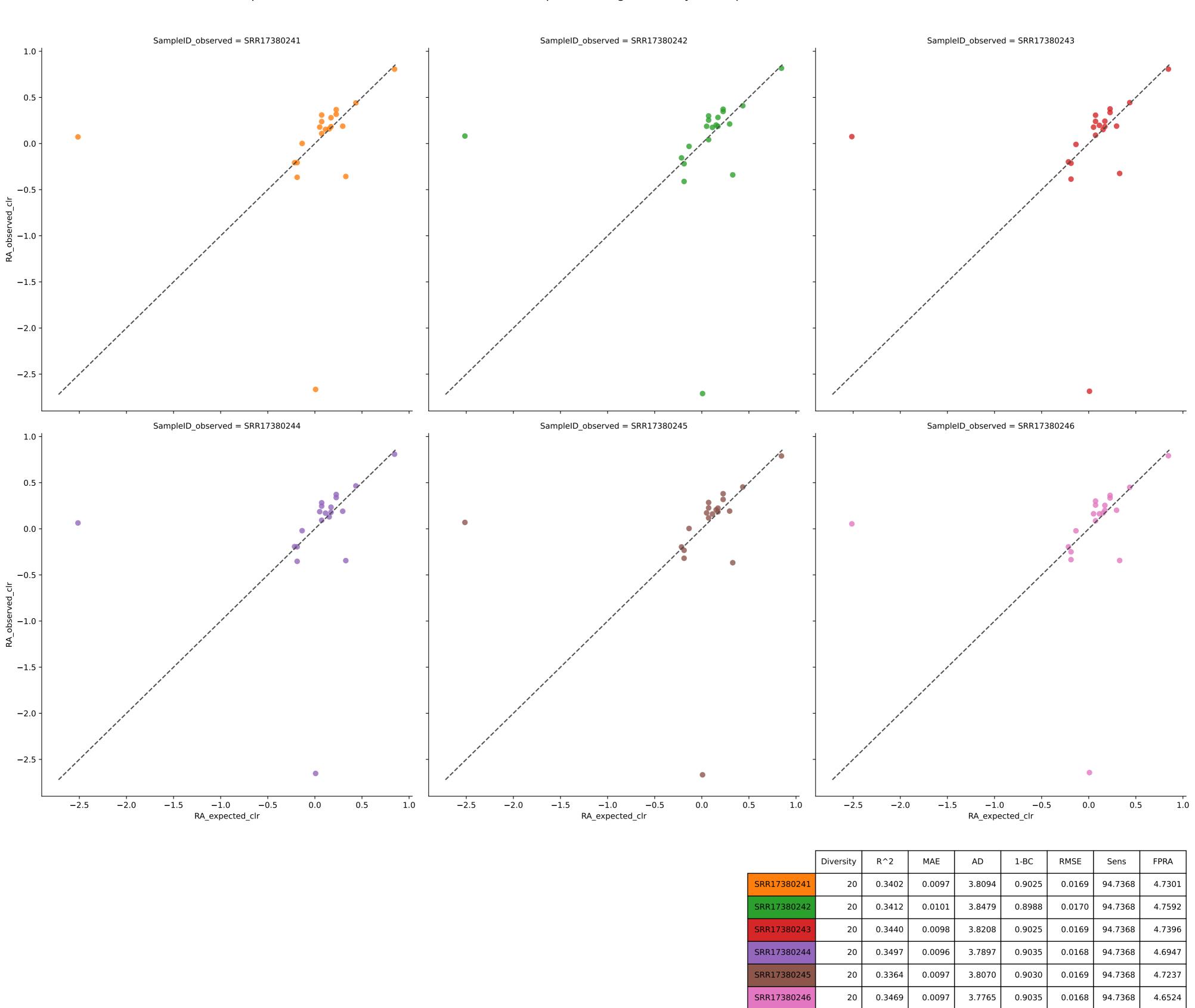
0.0220

8.9878

0.7649

0.0279

78.9474



3.8085

0.0098

20

0.3431

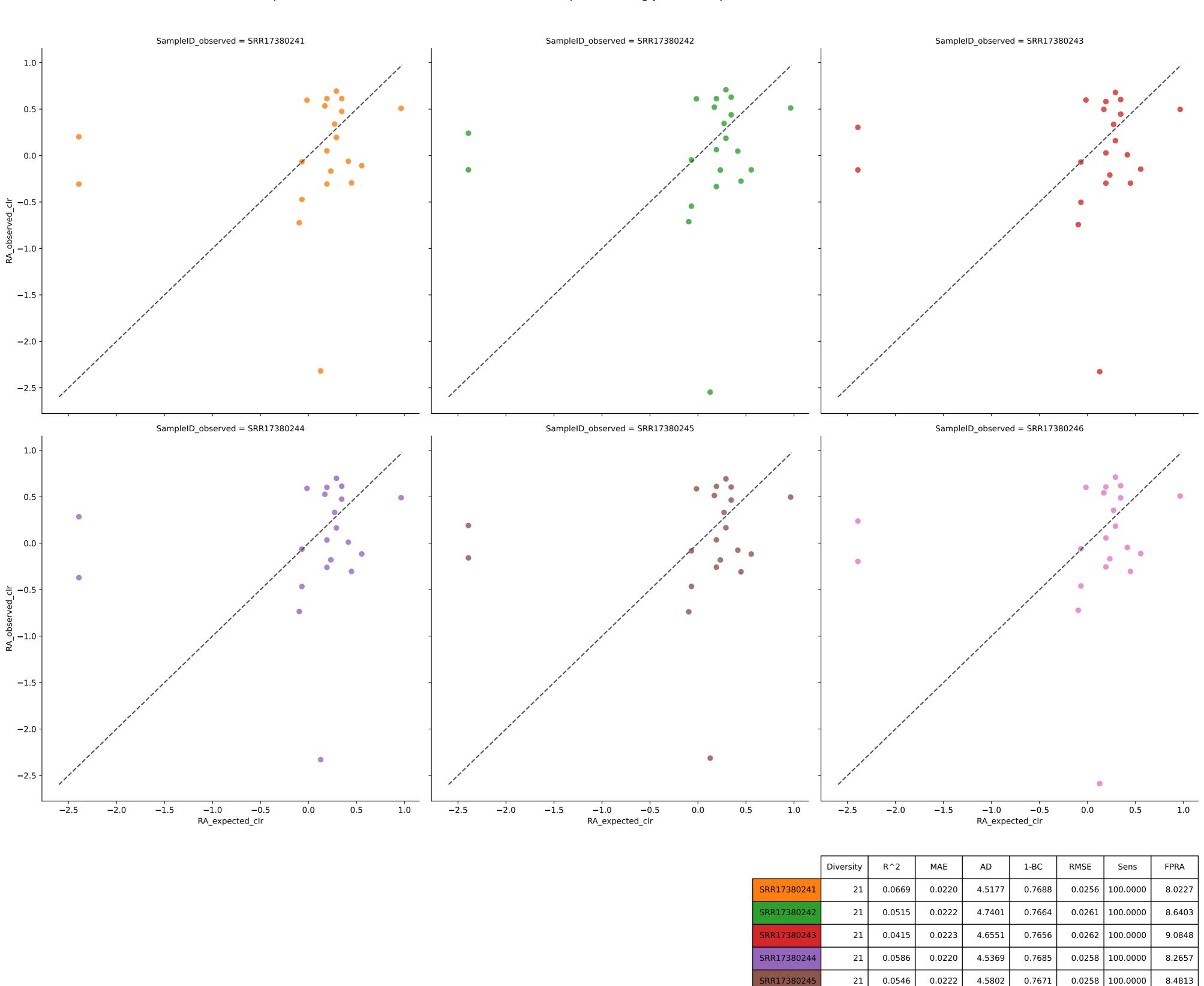
Average

0.9023

0.0169

94.7368

Expected vs. Observed Relative Abundance for species using jams in Experiment tourlousse with filter 0.01



SRR17380246

Average

21

21

0.0535

0.0544

0.0223

0.0222

4.7369

4.6278

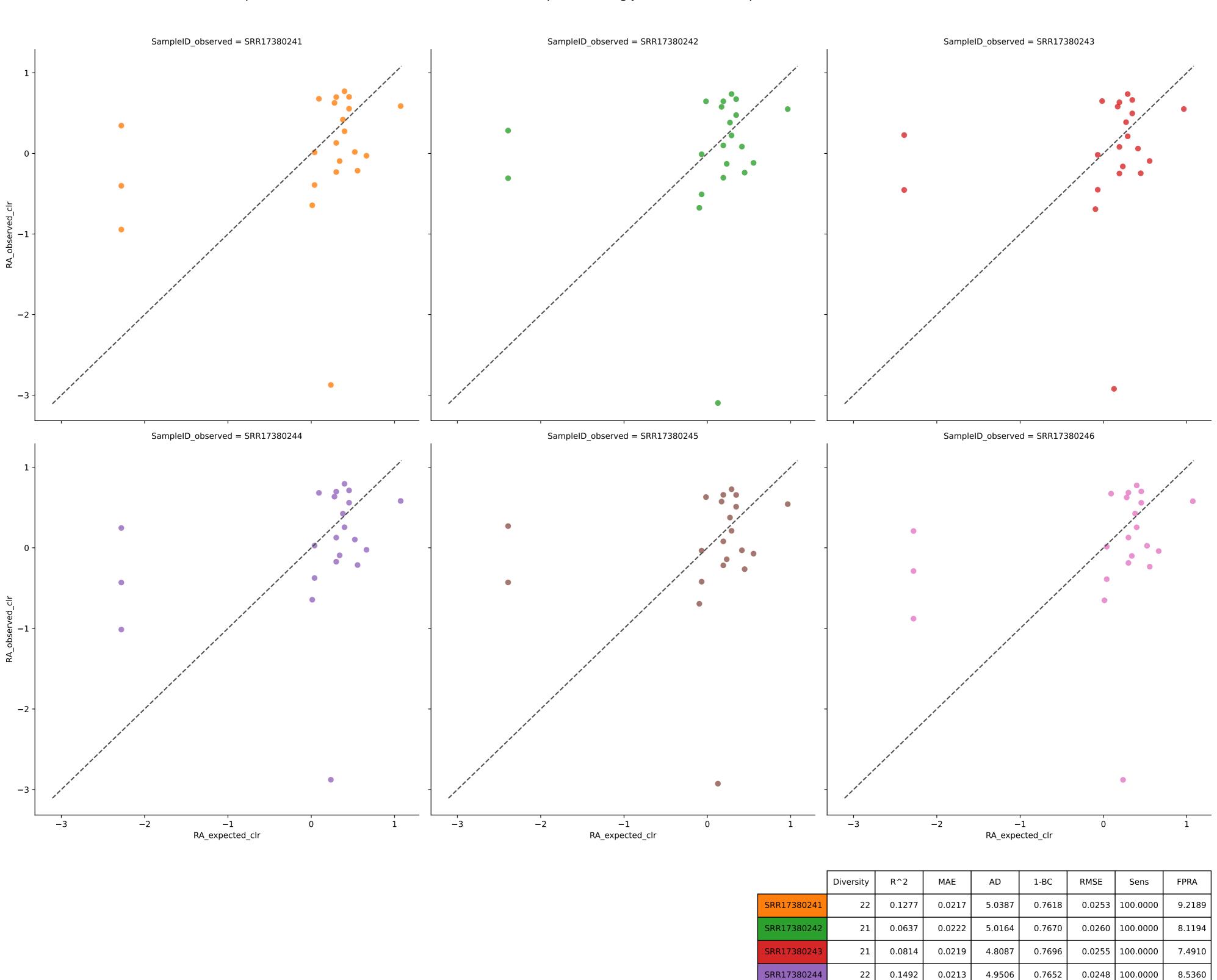
0.7657

0.7670

0.0260 | 100.0000

0.0259 100.0000

8.4725



22

22

SRR17380245

SRR17380246

Average

0.0713

0.1368

0.1050

0.0221

0.0216

0.0218

4.8440

5.0355

4.9490

0.7683

0.7622

0.7657

100.0000

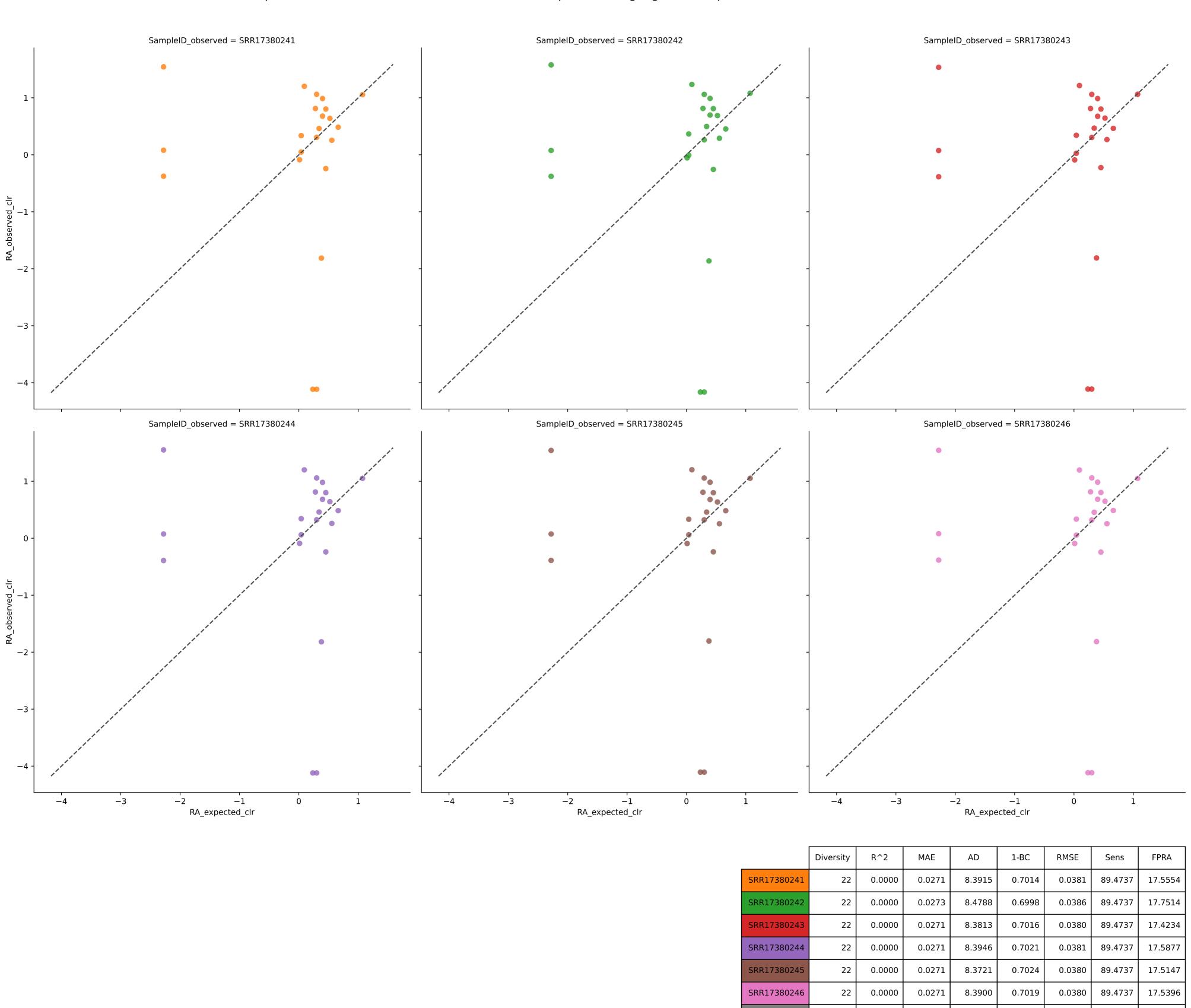
100.0000

0.0250 | 100.0000

0.0254

7.7753

8.9899



Average

0.0000

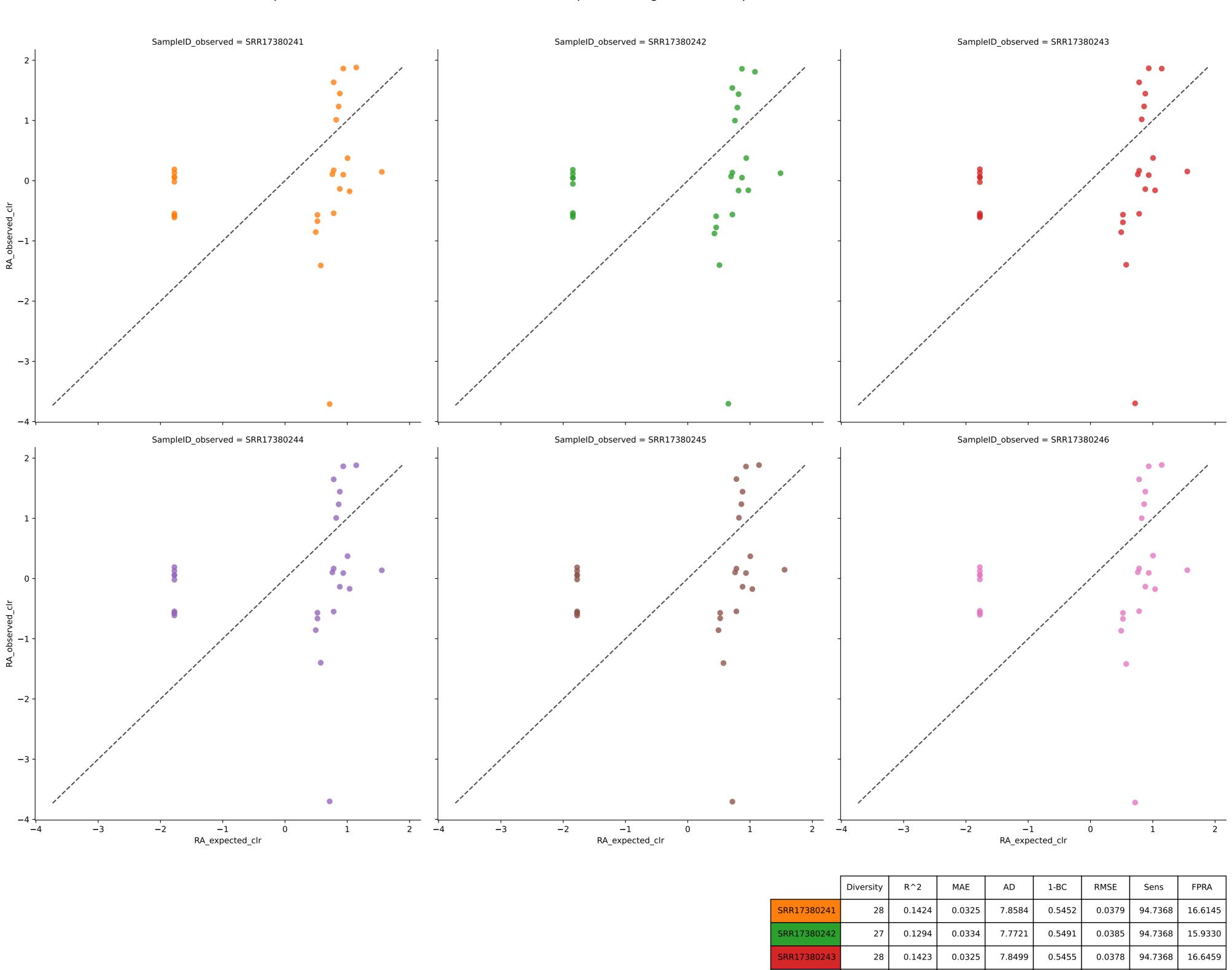
0.0271

8.4014

89.4737

0.0381

0.7015



0.5445

0.5444

0.5444

0.5455

7.8555

7.8577

7.8779

7.8452

94.7368

94.7368

94.7368

94.7368

0.0380

0.0380

0.0380

0.0380

16.6056

16.5806

16.6230

16.5004

SRR17380244

SRR17380245

SRR17380246

Average

28

28

28

28

0.1413

0.1418

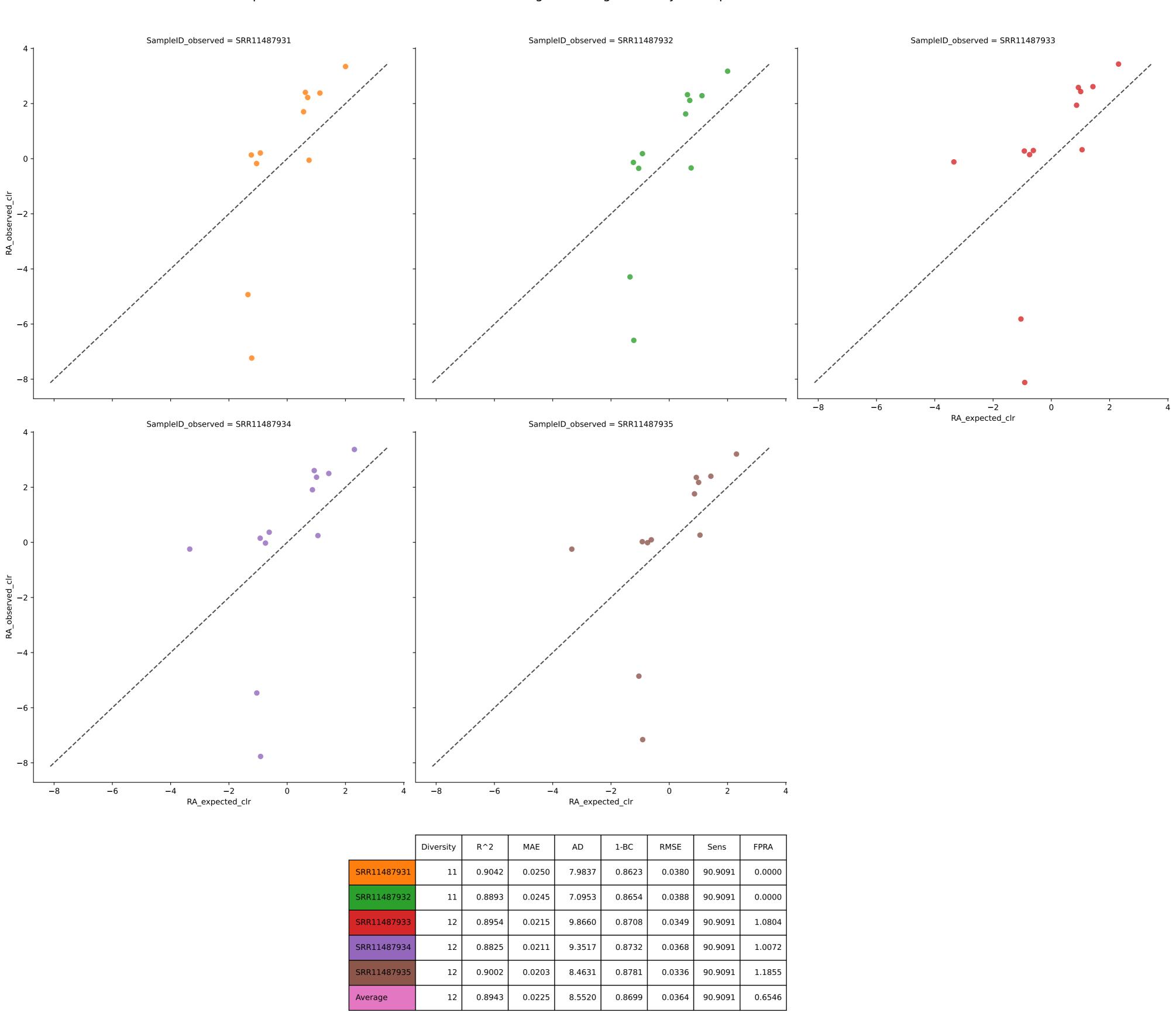
0.1413

0.1397

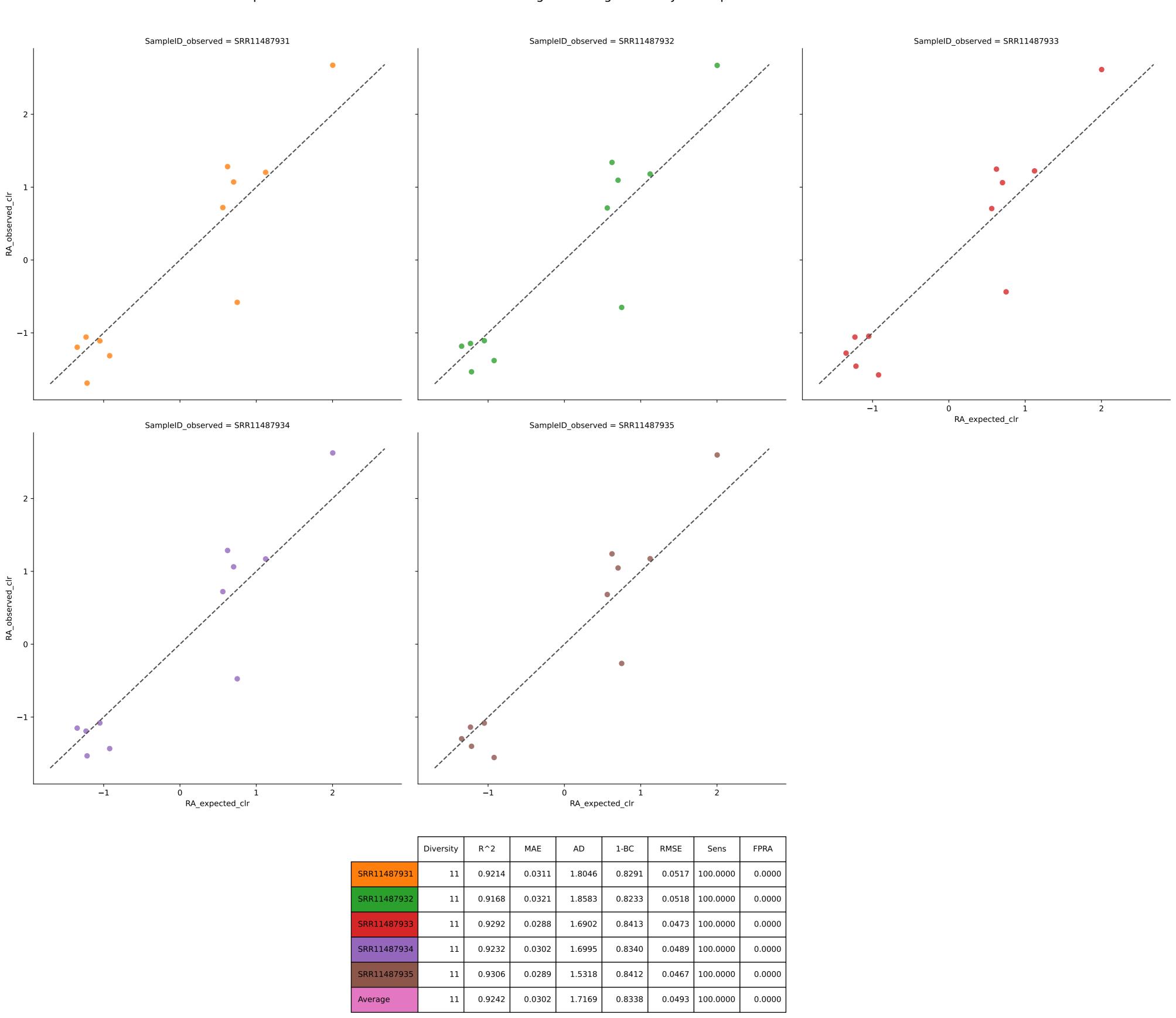
0.0325

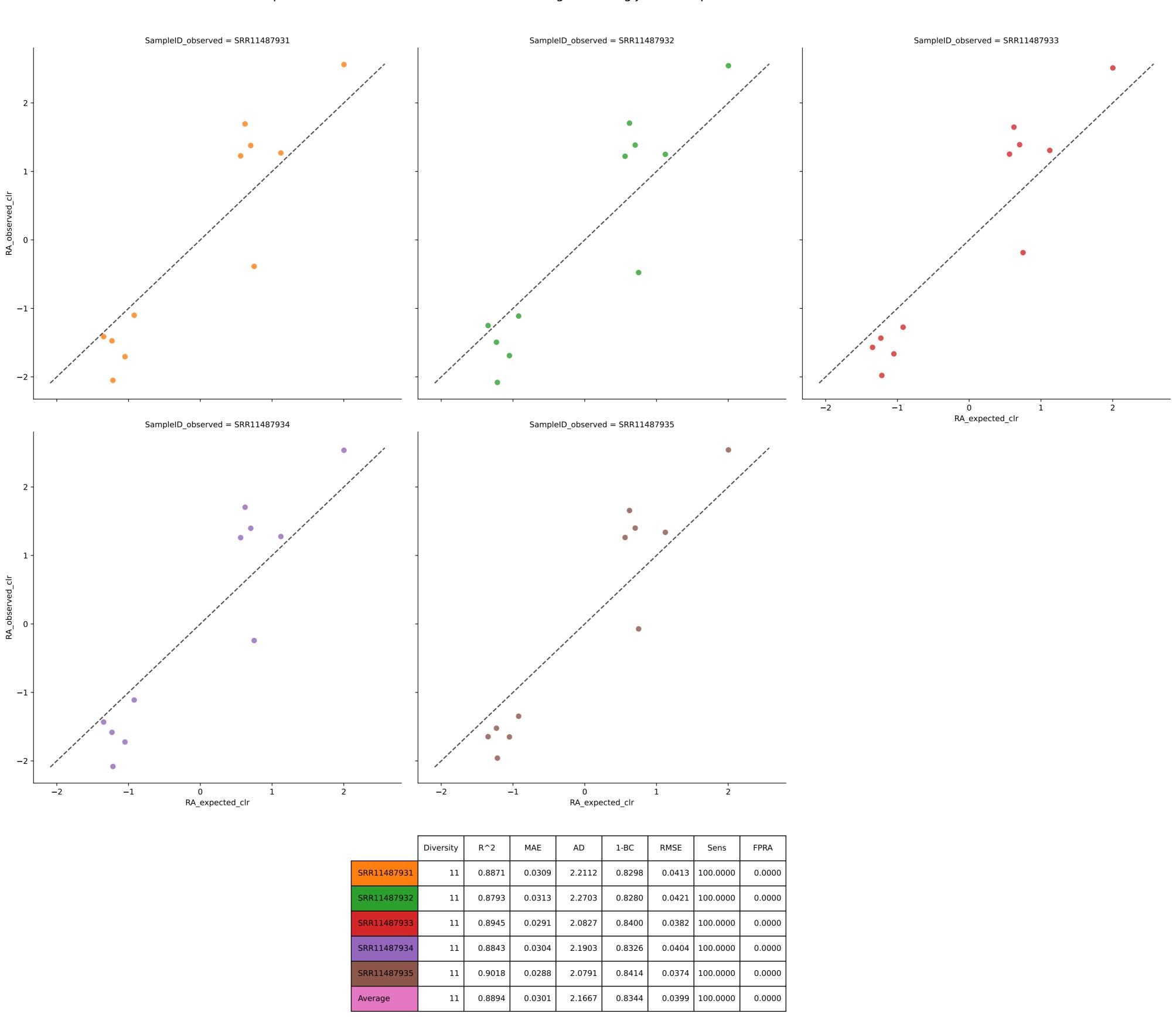
0.0325

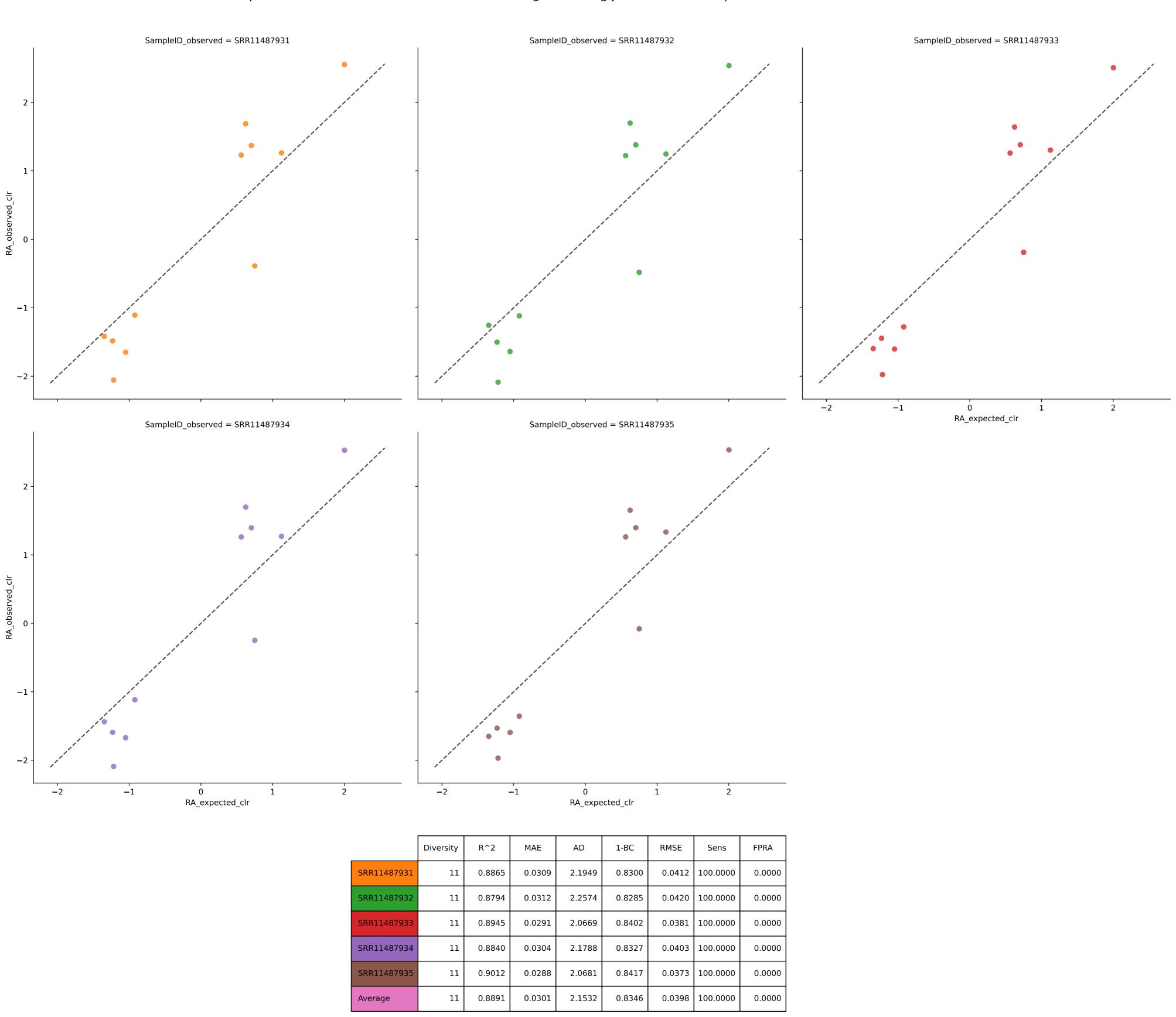
0.0325



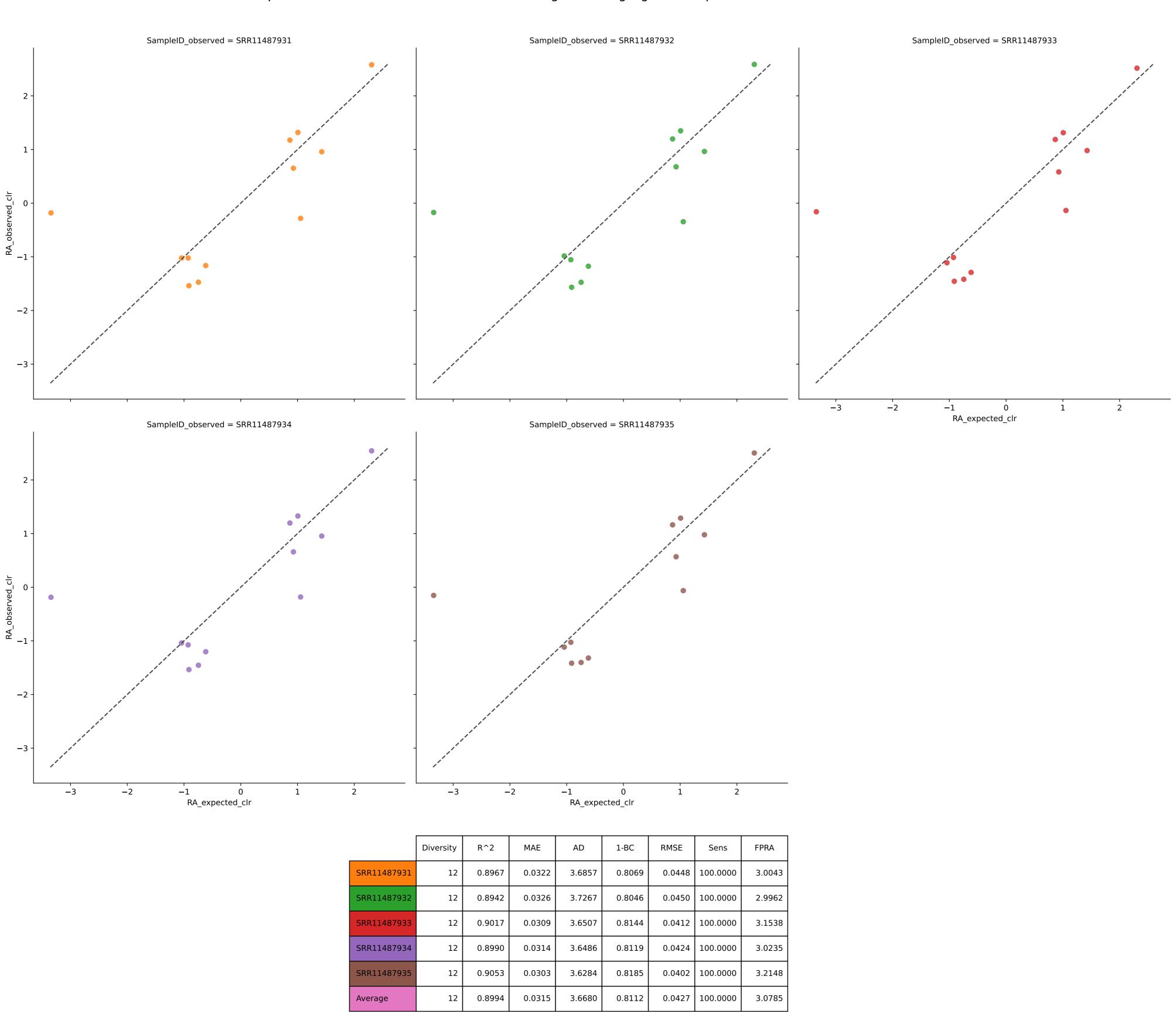
Expected vs. Observed Relative Abundance for genus using biobakery4 in Experiment Amos hilo with filter 0.01



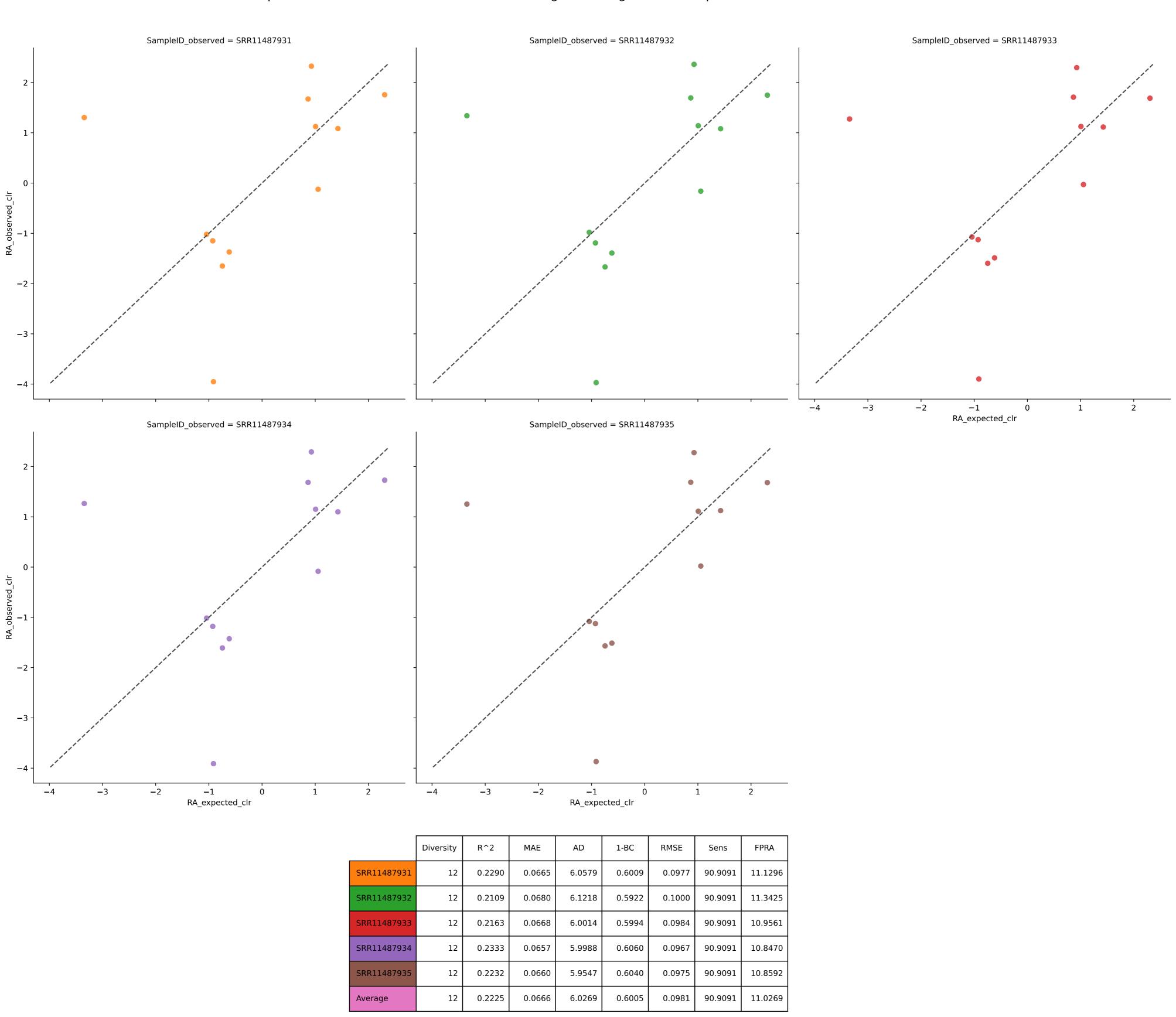


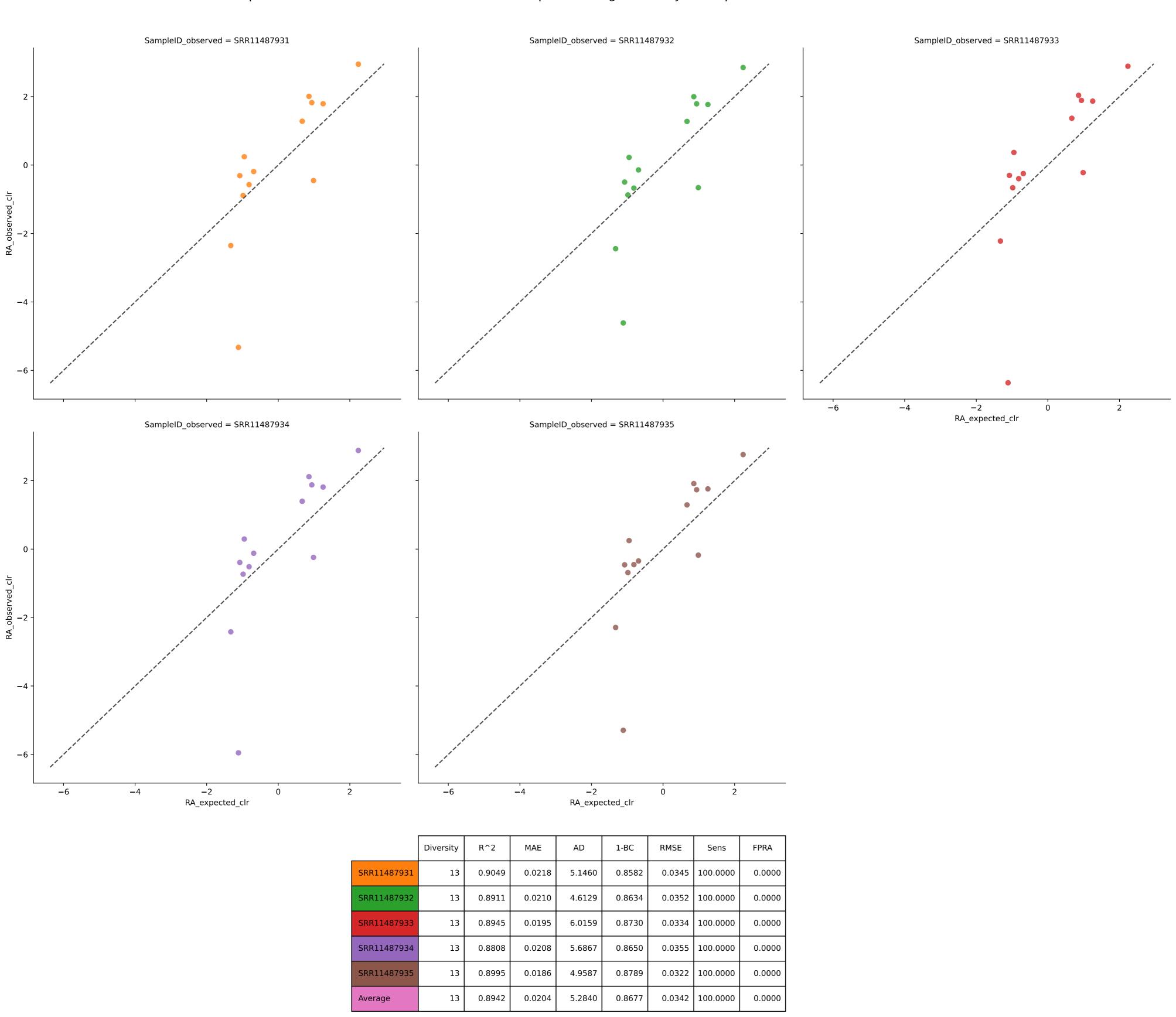


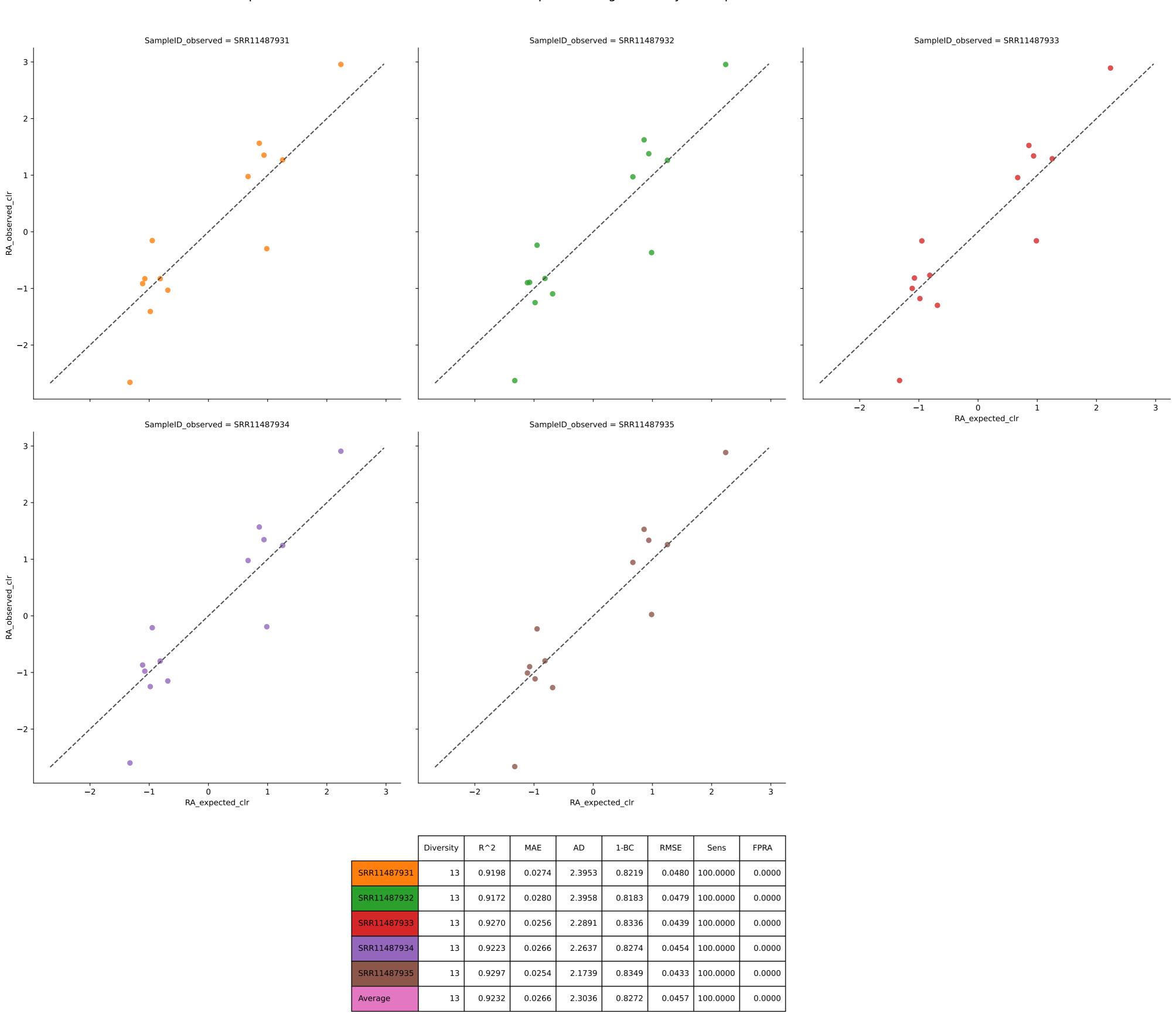
Expected vs. Observed Relative Abundance for genus using wgsa2 in Experiment Amos hilo with filter 0.01



Expected vs. Observed Relative Abundance for genus using woltka in Experiment Amos hilo with filter 0.01







Expected vs. Observed Relative Abundance for species using jams in Experiment Amos hilo with filter 0.01

