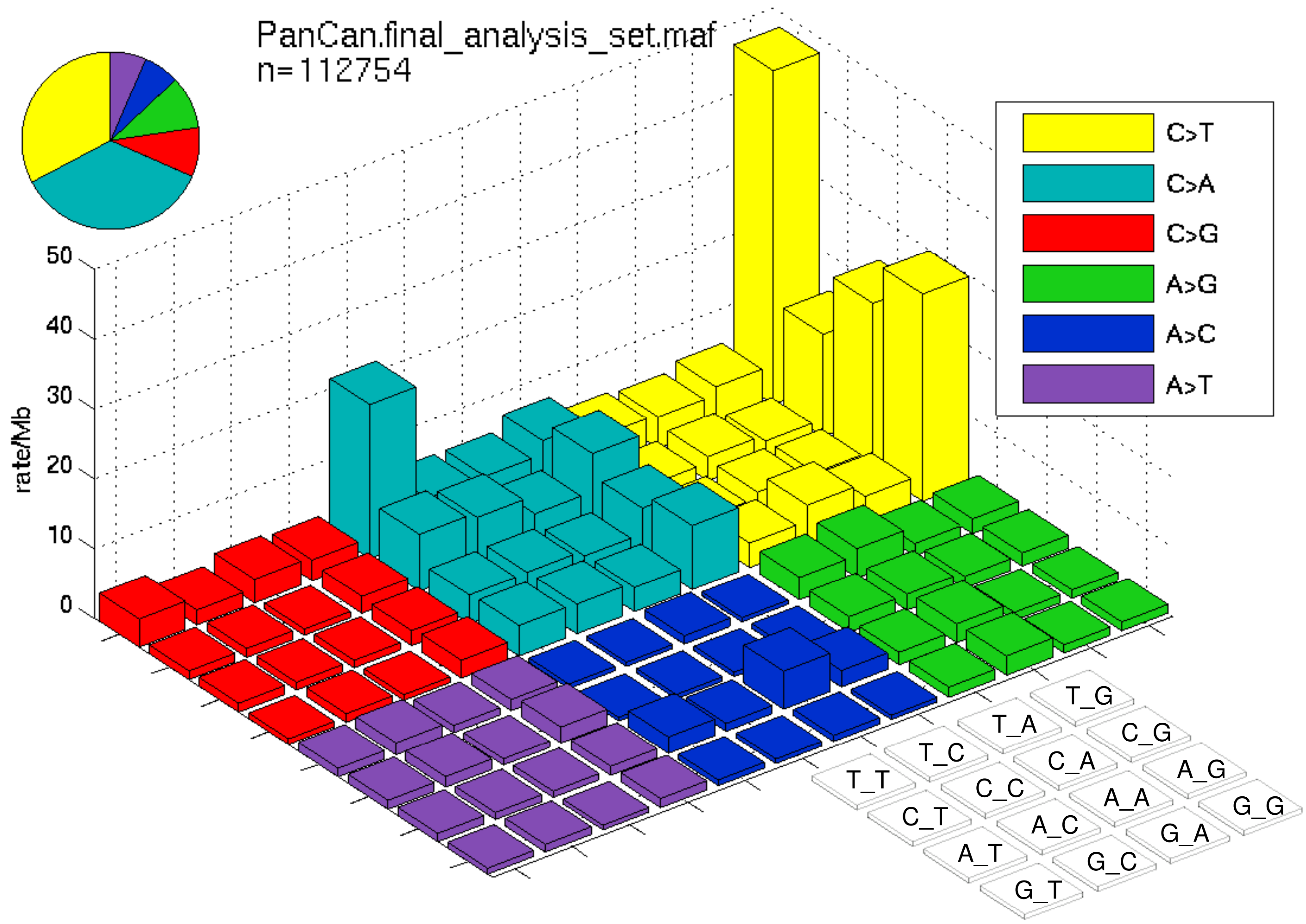
PanCan.final_analysis_set.maf
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A>G
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A>T
T_G
T_A
C_G
T_C
C_A
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C_C
A_A
G_G
C_T
A_C
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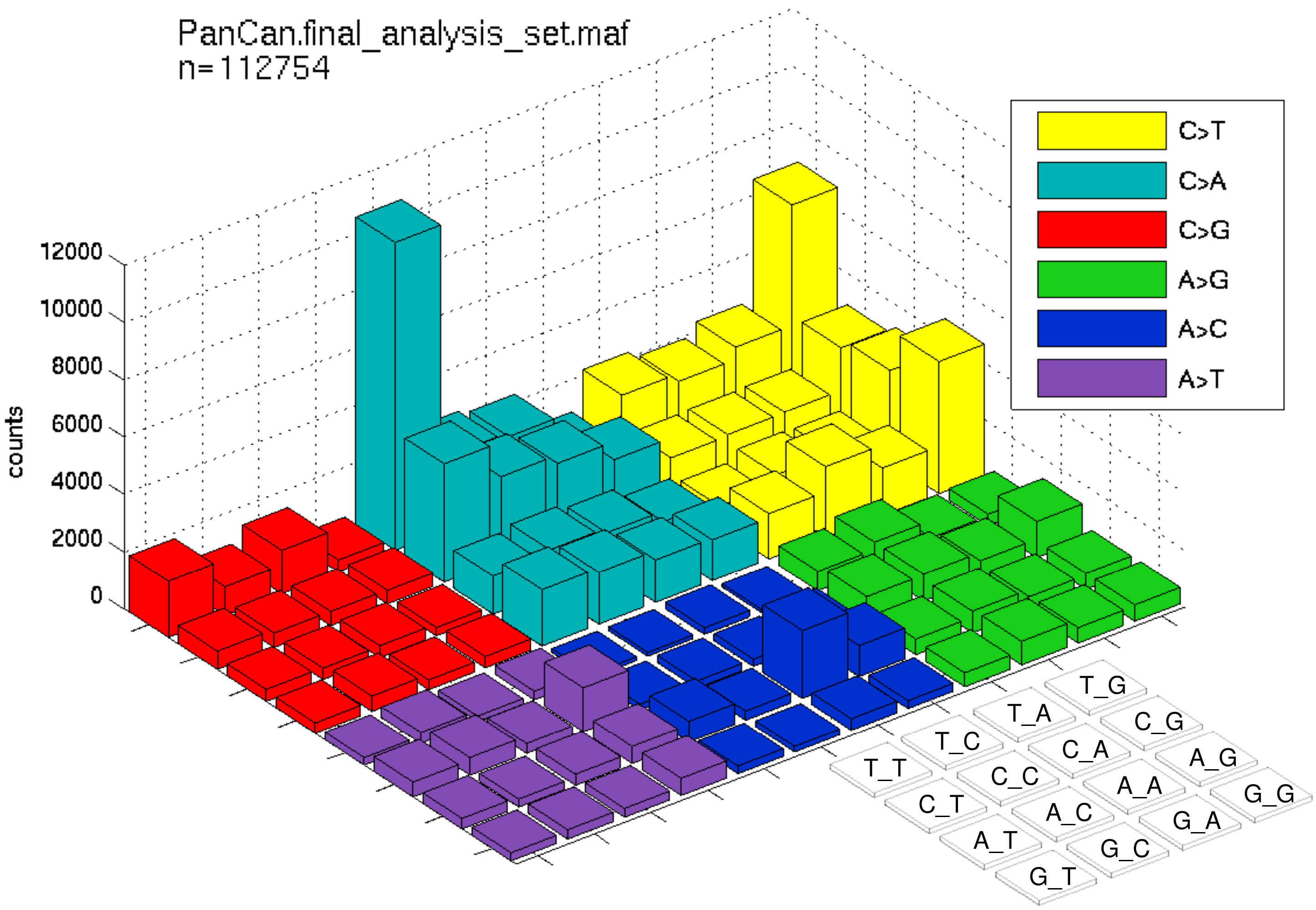
A_T
G_C
G_T



PanCan.final_analysis_set.maf
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A>T
T_G
T_A
C_G
T_C
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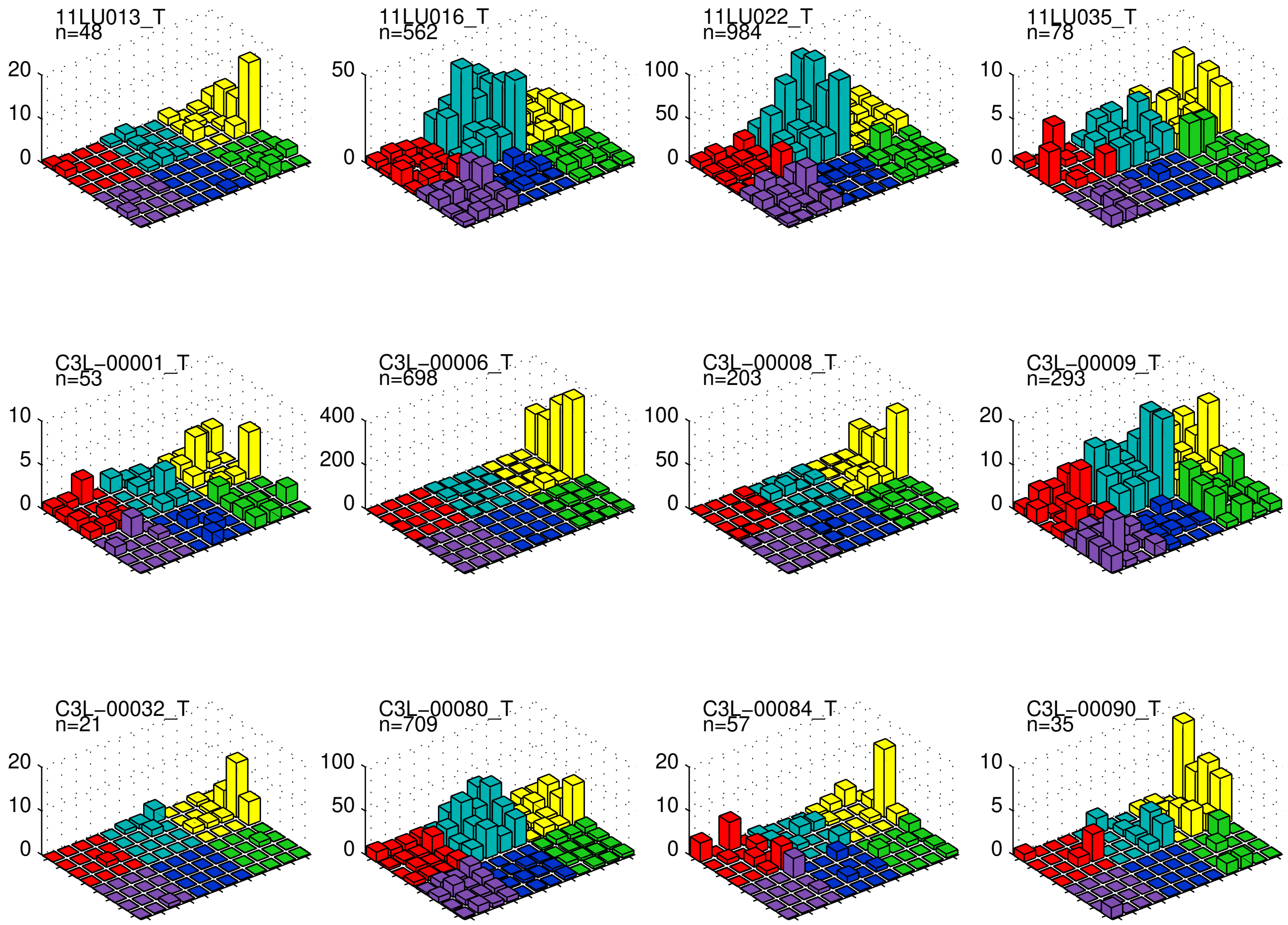
G_T



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11LU035_T
n=78
10
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C3L−00001_T
n=53
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400
200
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n=203
100
50
0
C3L−00009_T
n=293
20
10
0
C3L−00032_T
n=21
20
10
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5
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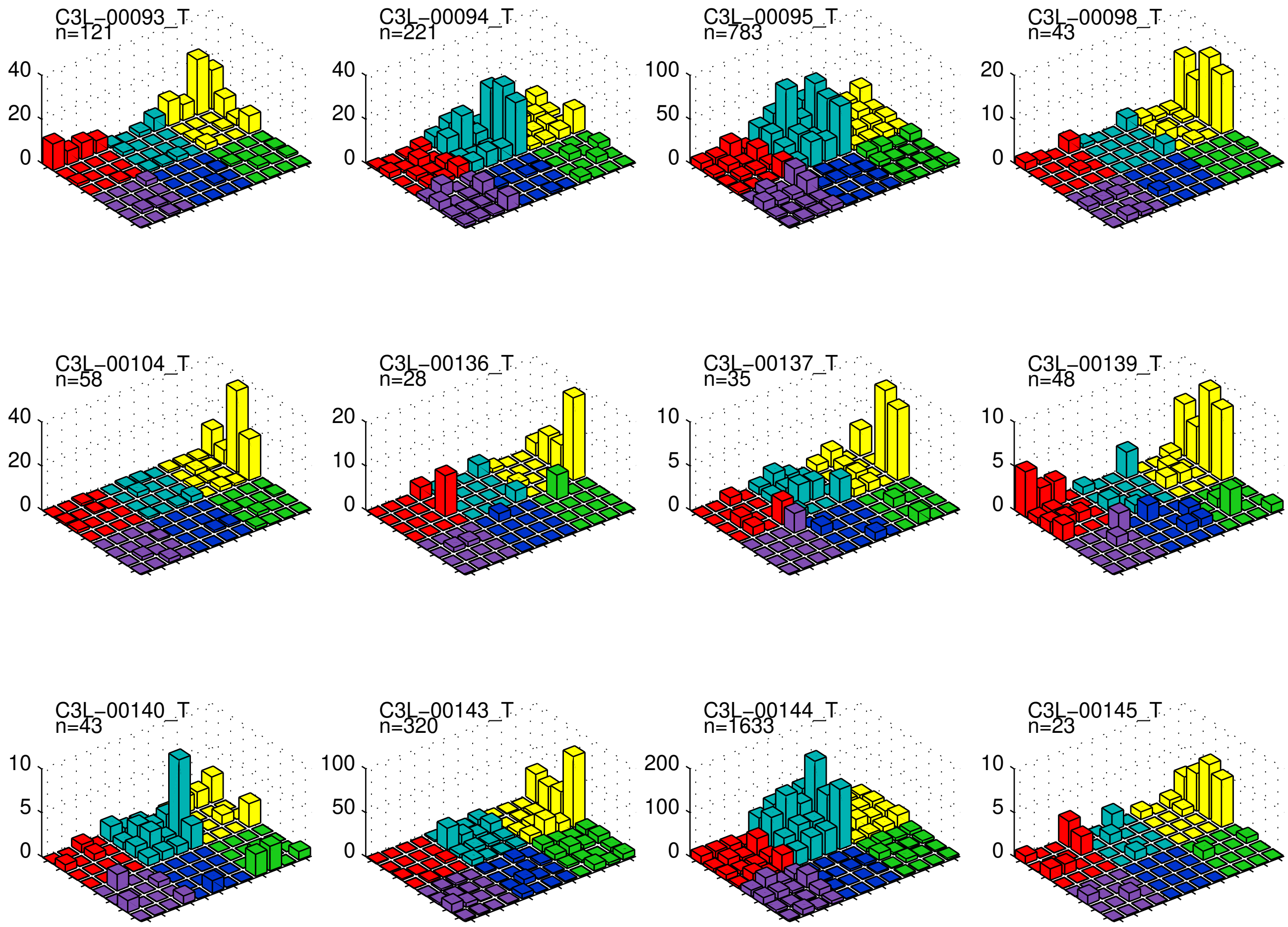

C3L−00093_T
n=121
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C3L−00095_T
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n=43
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n=58
C3L−00136_T
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n=35
C3L−00139_T
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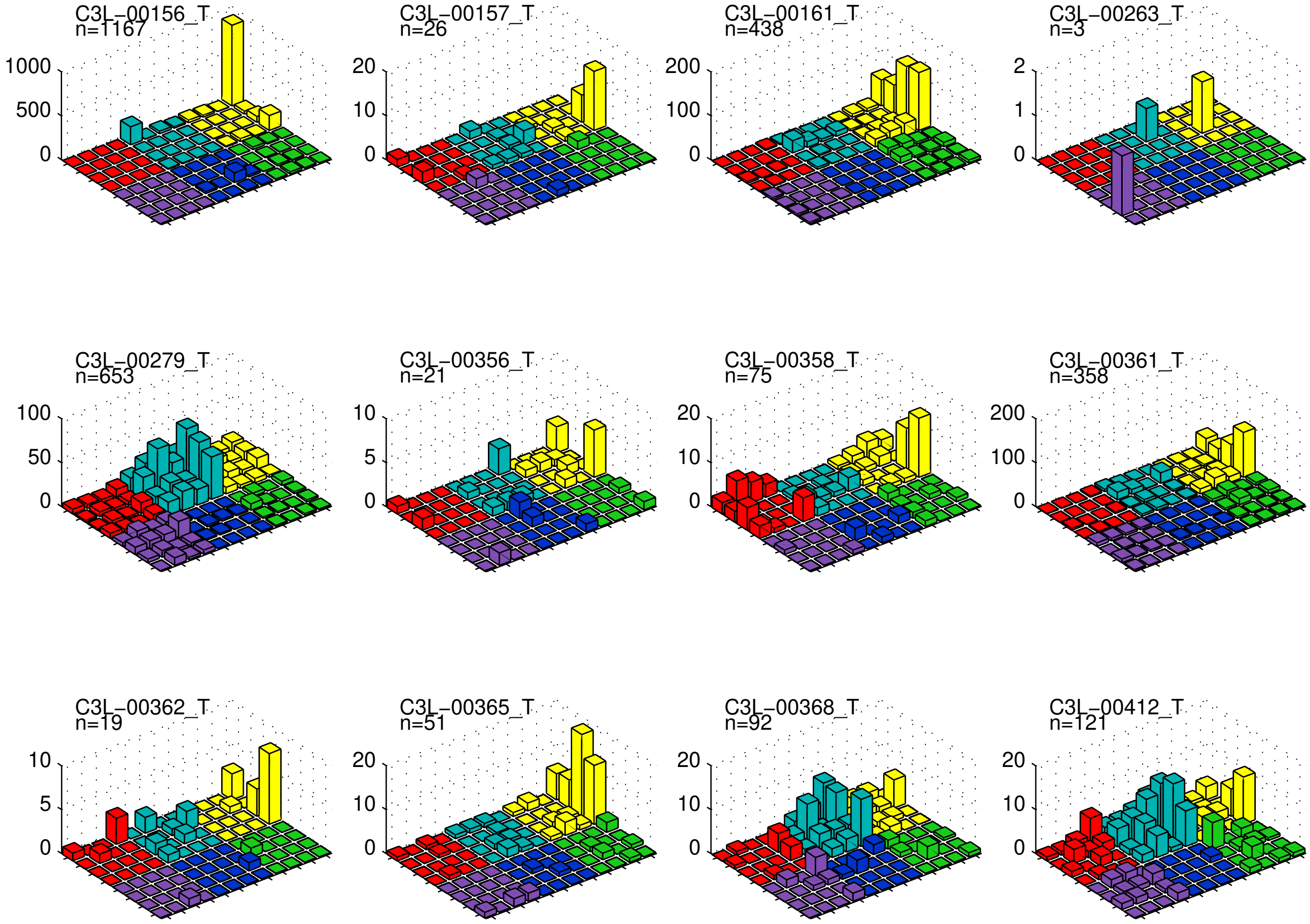
n=23


C3L−00156_T
n=1167
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n=26
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n=438
200
100
0
C3L−00263_T
n=3
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1
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n=653
100
50
0
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n=21
10
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C3L−00358_T
n=75
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10
0
C3L−00361_T
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0
C3L−00362_T
n=19
10
5
0
C3L−00365_T
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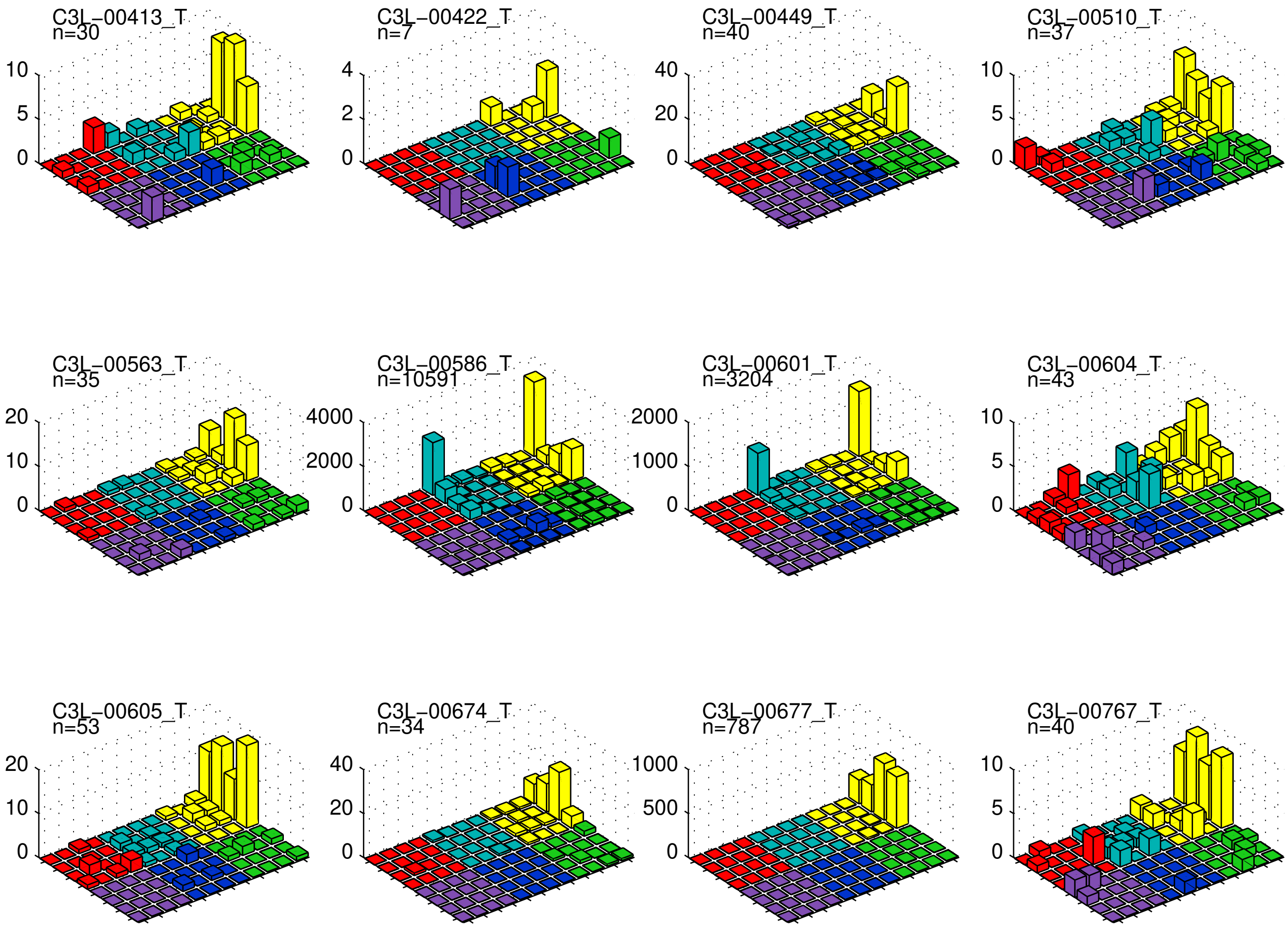
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n=10591
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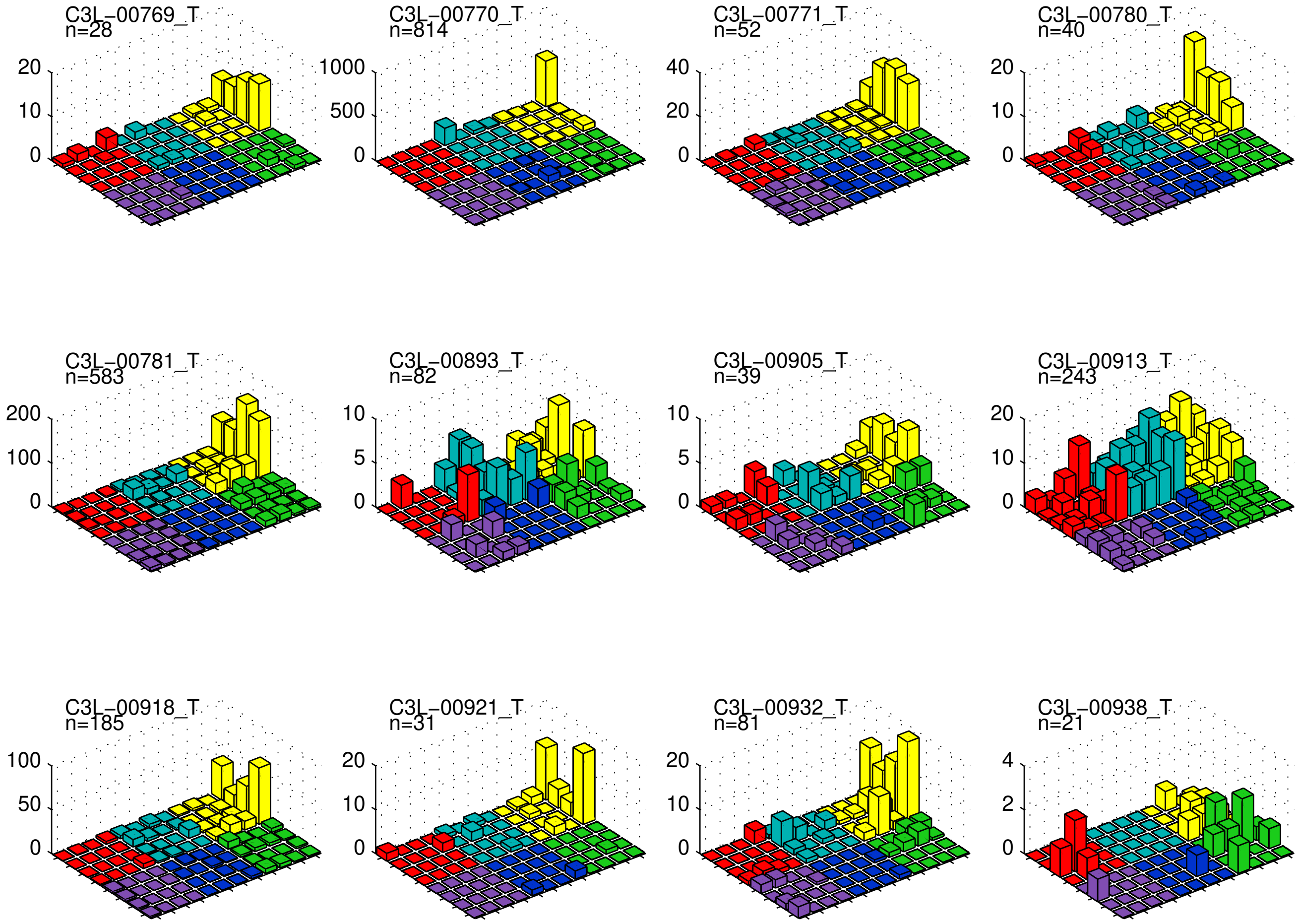

C3L−00769_T
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n=40
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n=583
C3L−00893_T
n=82
C3L−00905_T
n=39
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n=243
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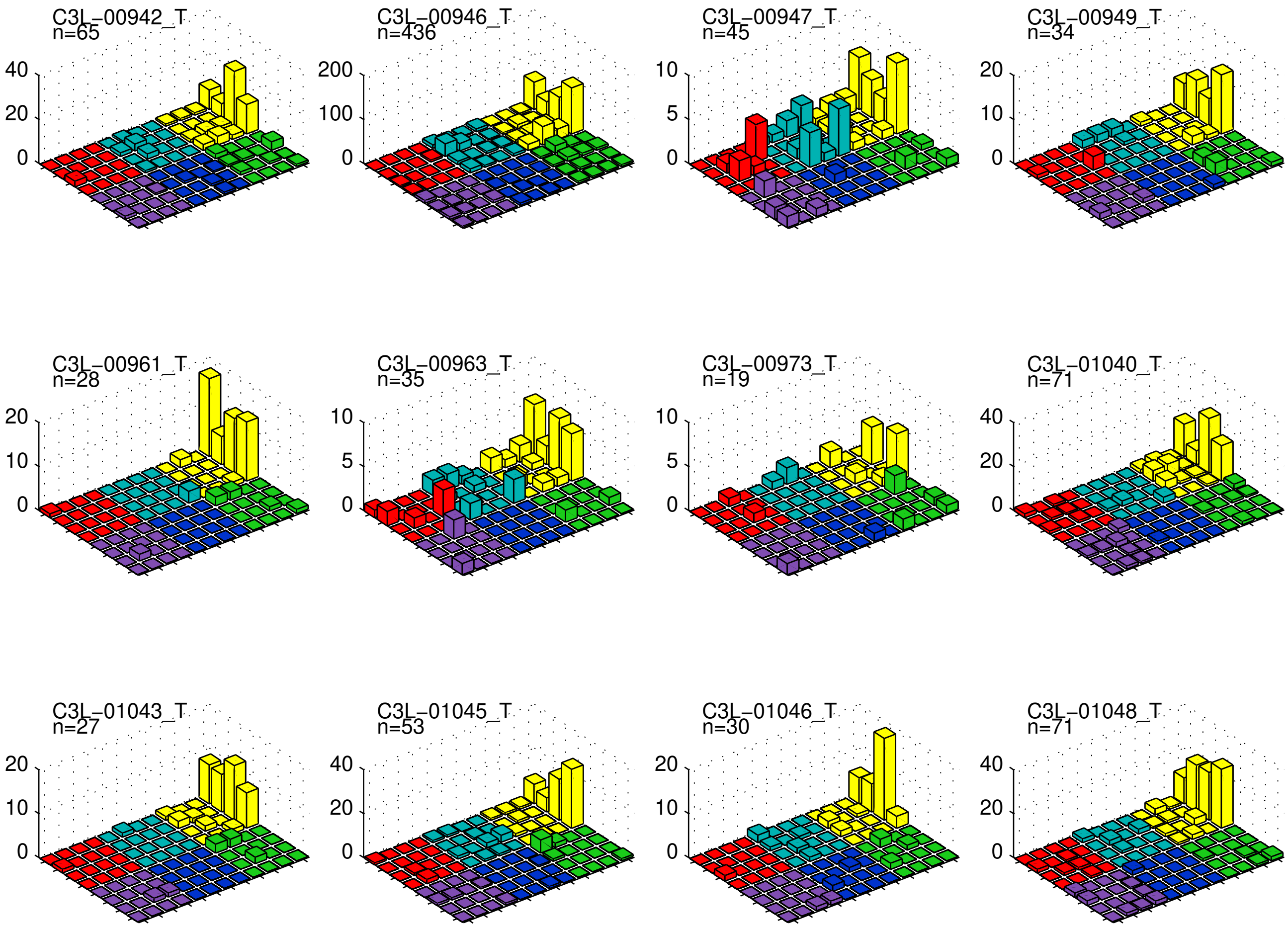

C3L−00942_T
n=65
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C3L−00947_T
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C3L−00949_T
n=34
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n=28
C3L−00963_T
n=35
C3L−00973_T
n=19
C3L−01040_T
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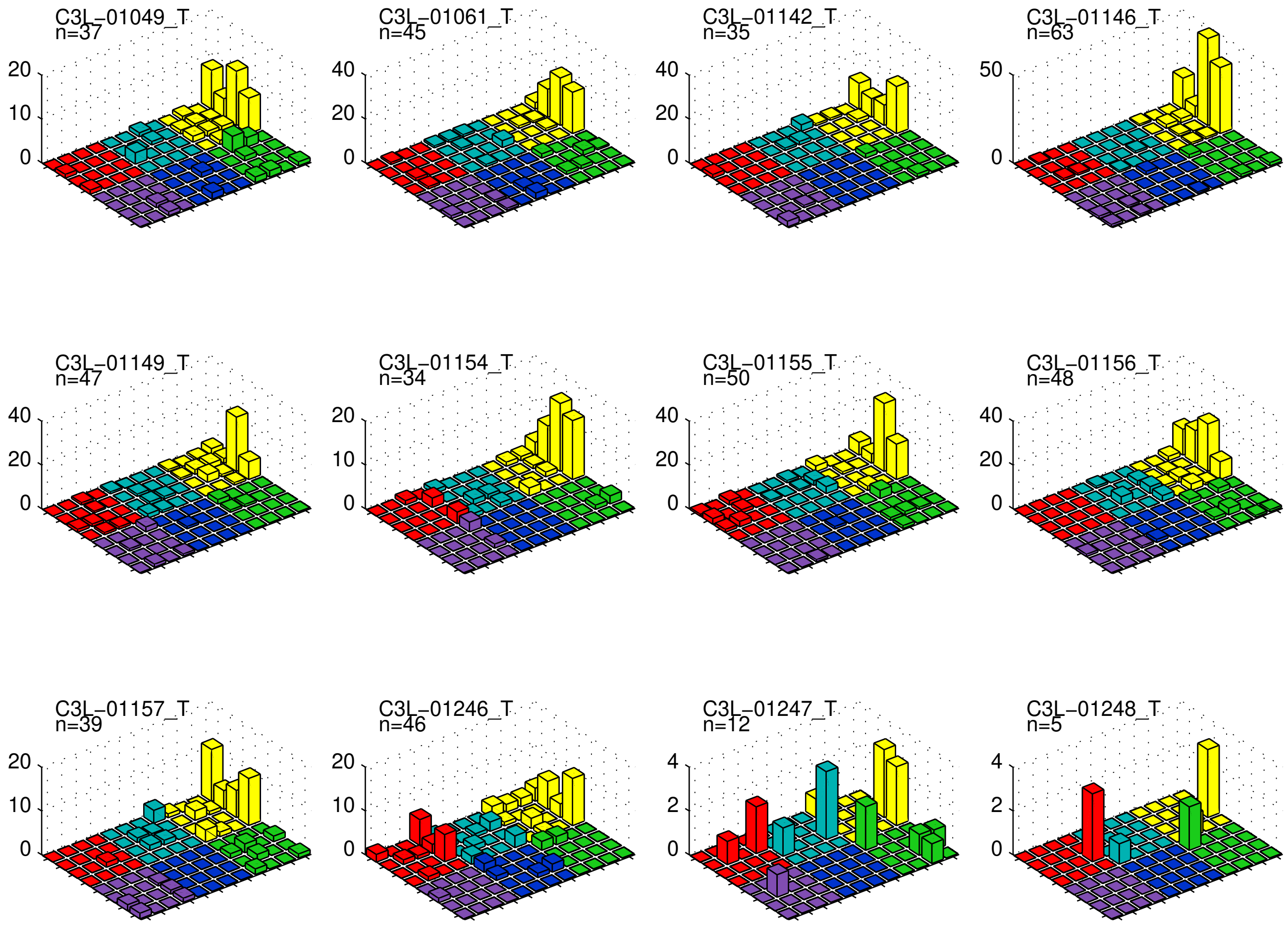
C3L−01049_T
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C3L−01142_T
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C3L−01154_T
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n=50
C3L−01156_T
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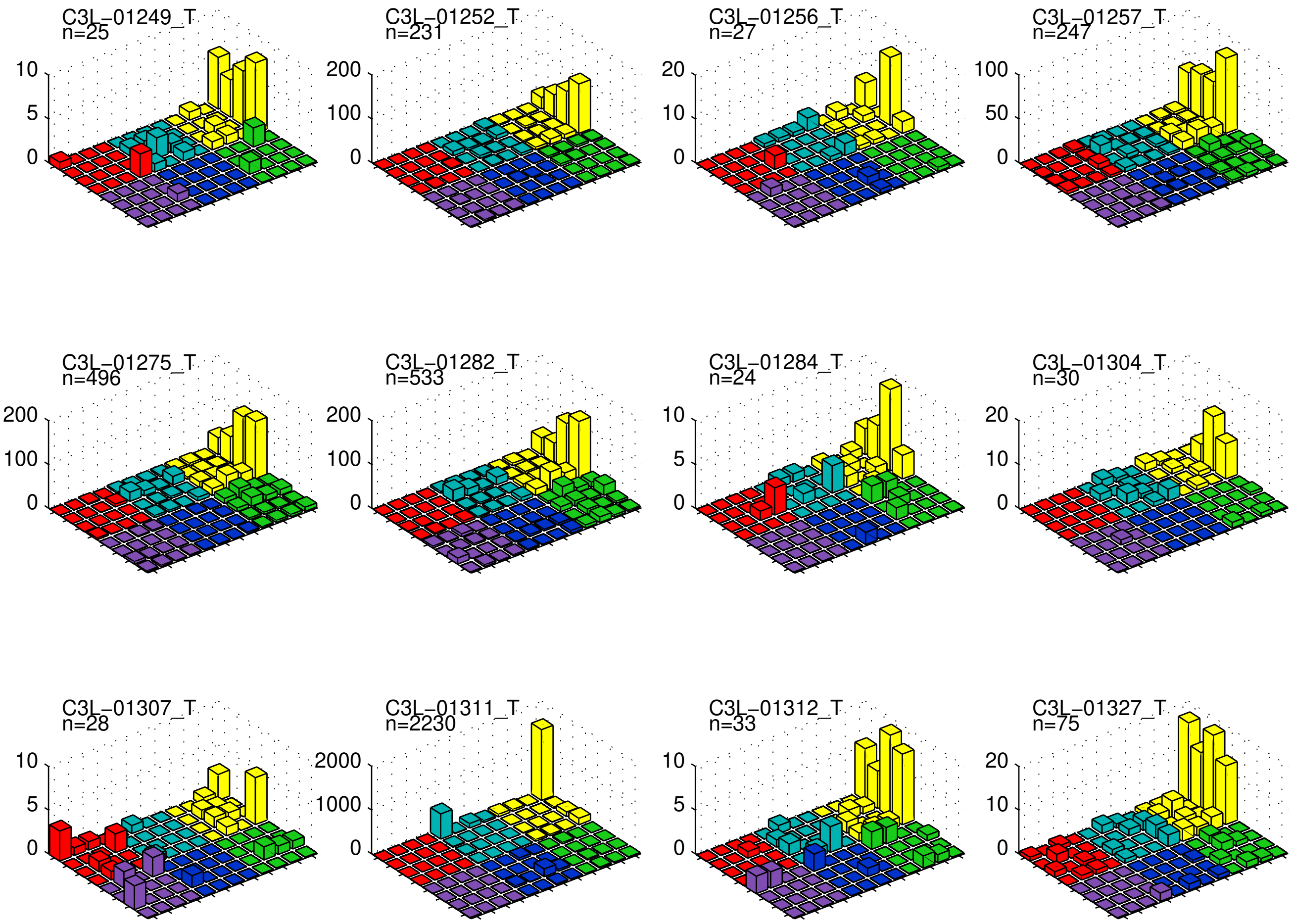

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C3L−01257_T
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C3L−01304_T
n=30
20
10
0
C3L−01307_T
n=28
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5
0
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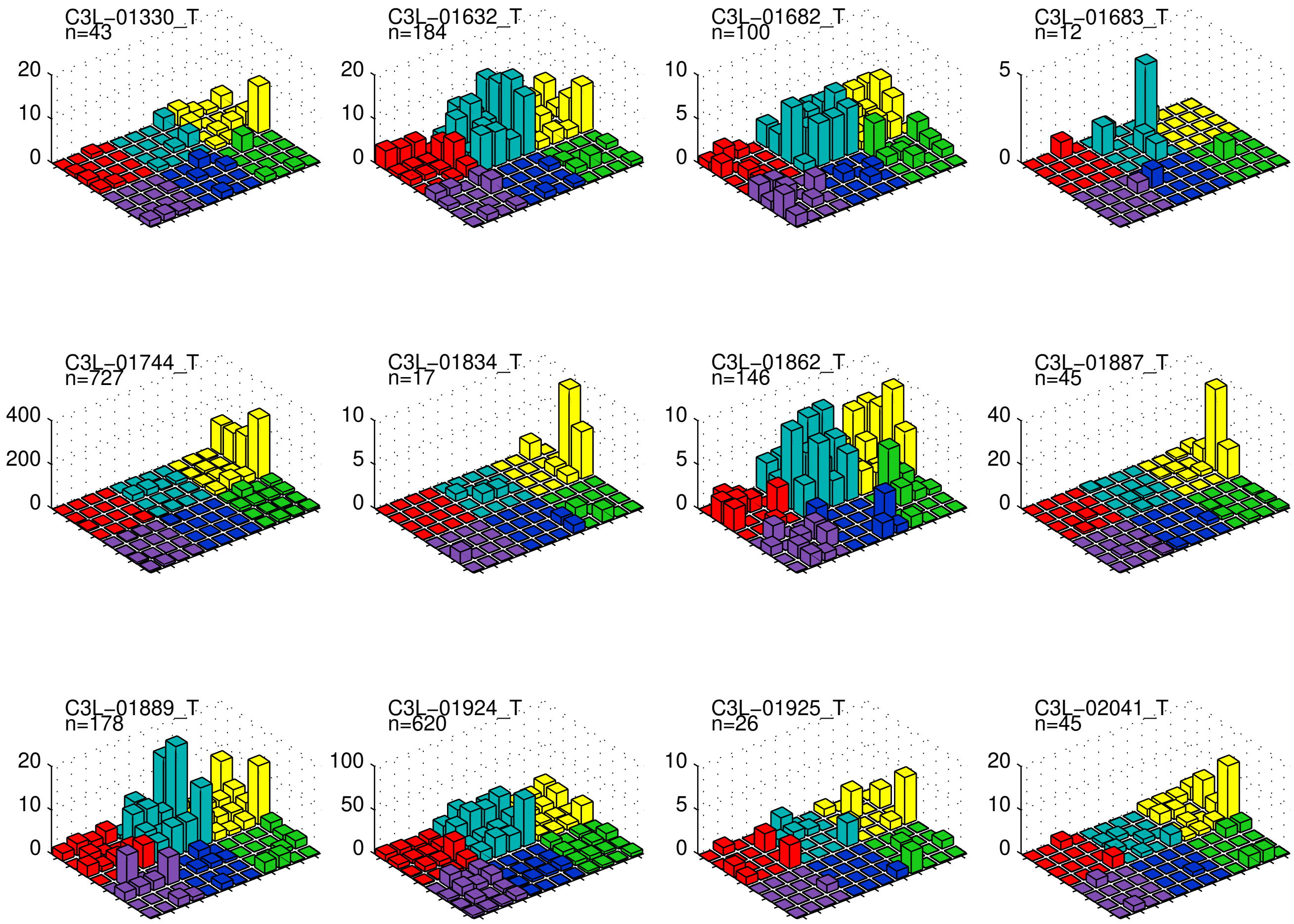
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n=12
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C3L−01744_T
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C3L−01862_T
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C3L−01887_T
n=45
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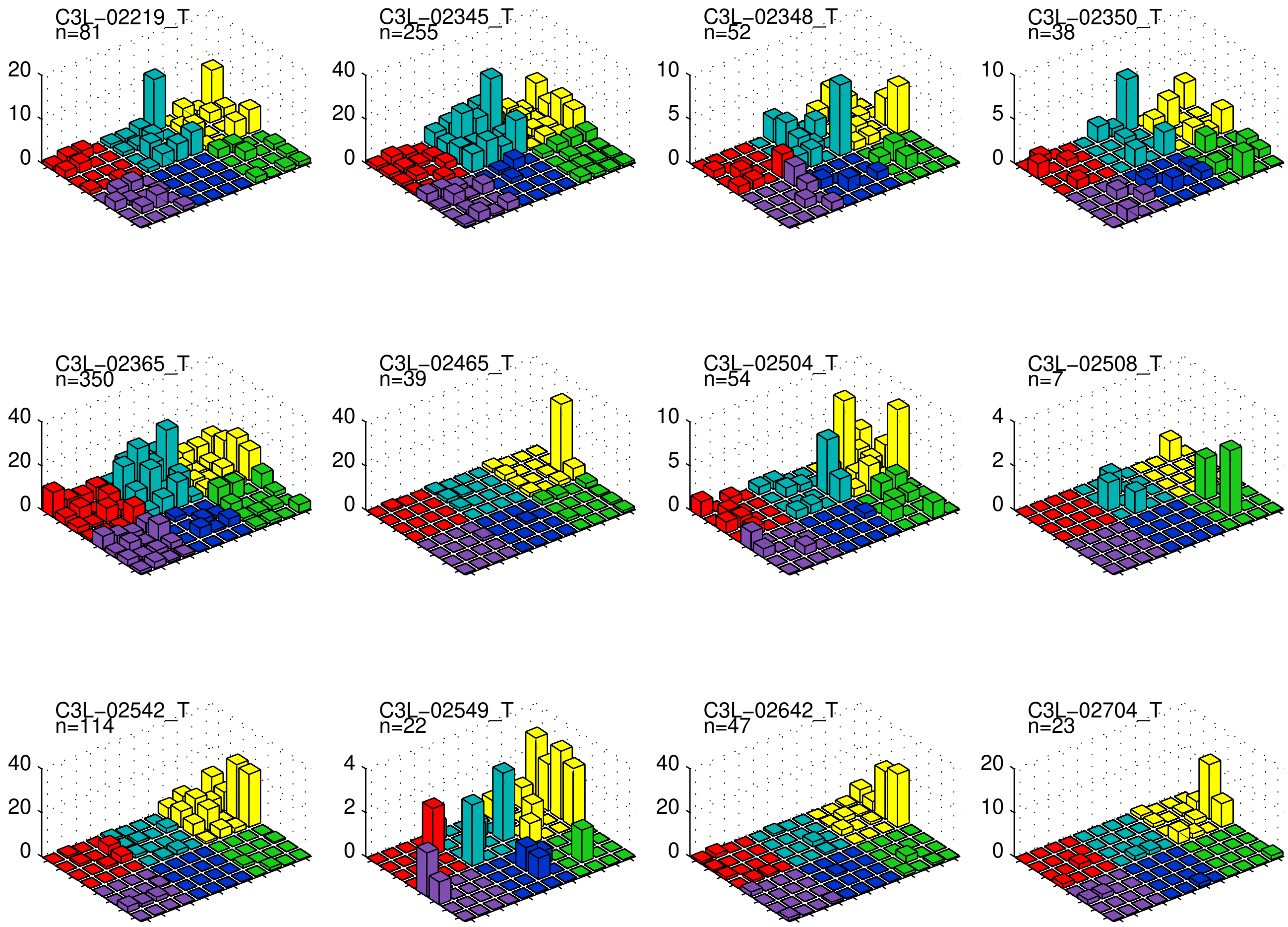
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C3L−02345_T
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5
10
C3L−02350_T
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20
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C3L−02465_T
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C3L−02504_T
n=54
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5
10
C3L−02508_T
n=7
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4
C3L−02542_T
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C3L−02549_T
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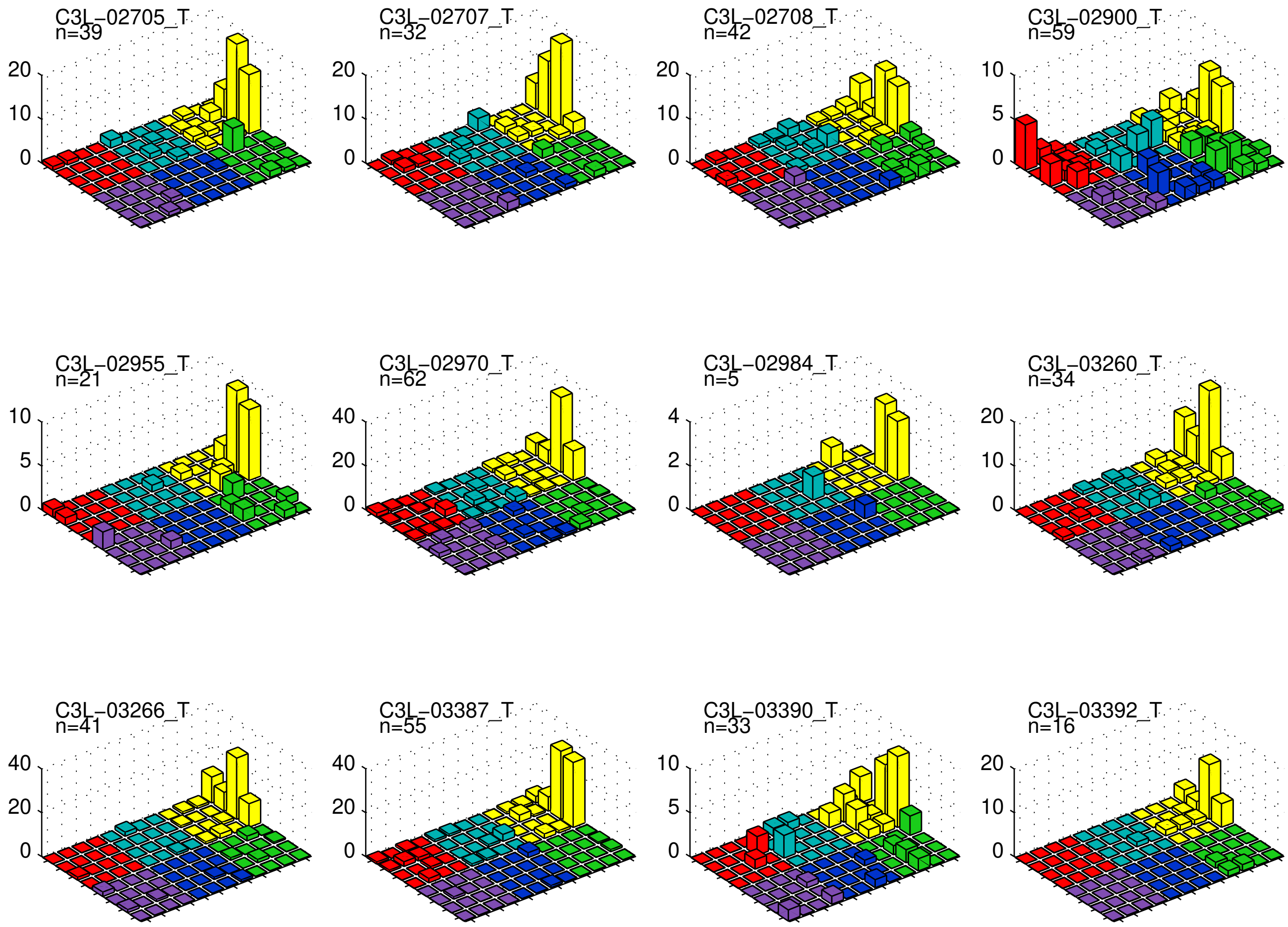
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C3L−02708_T
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C3L−02900_T
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C3L−02984_T
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C3L−03260_T
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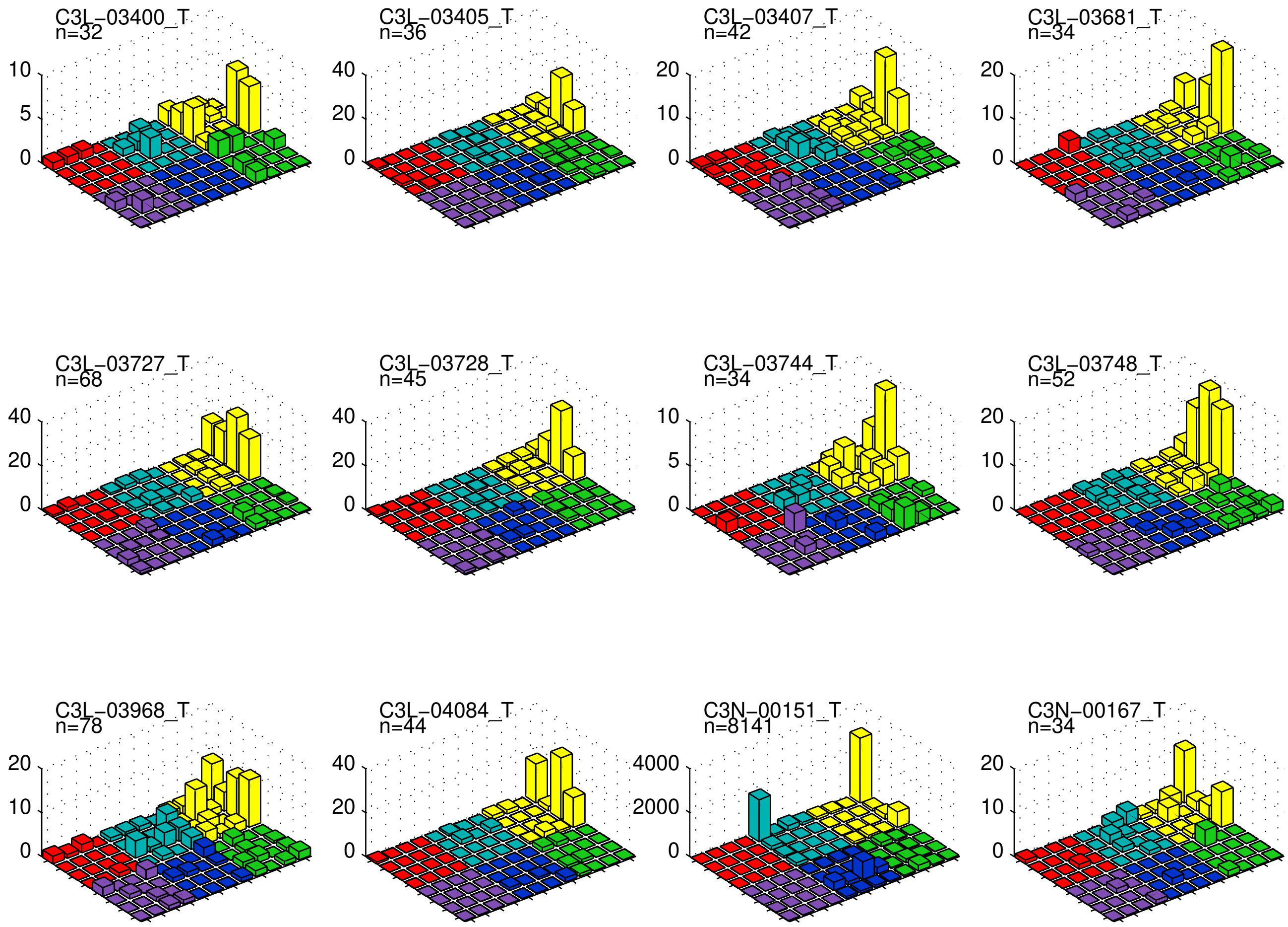
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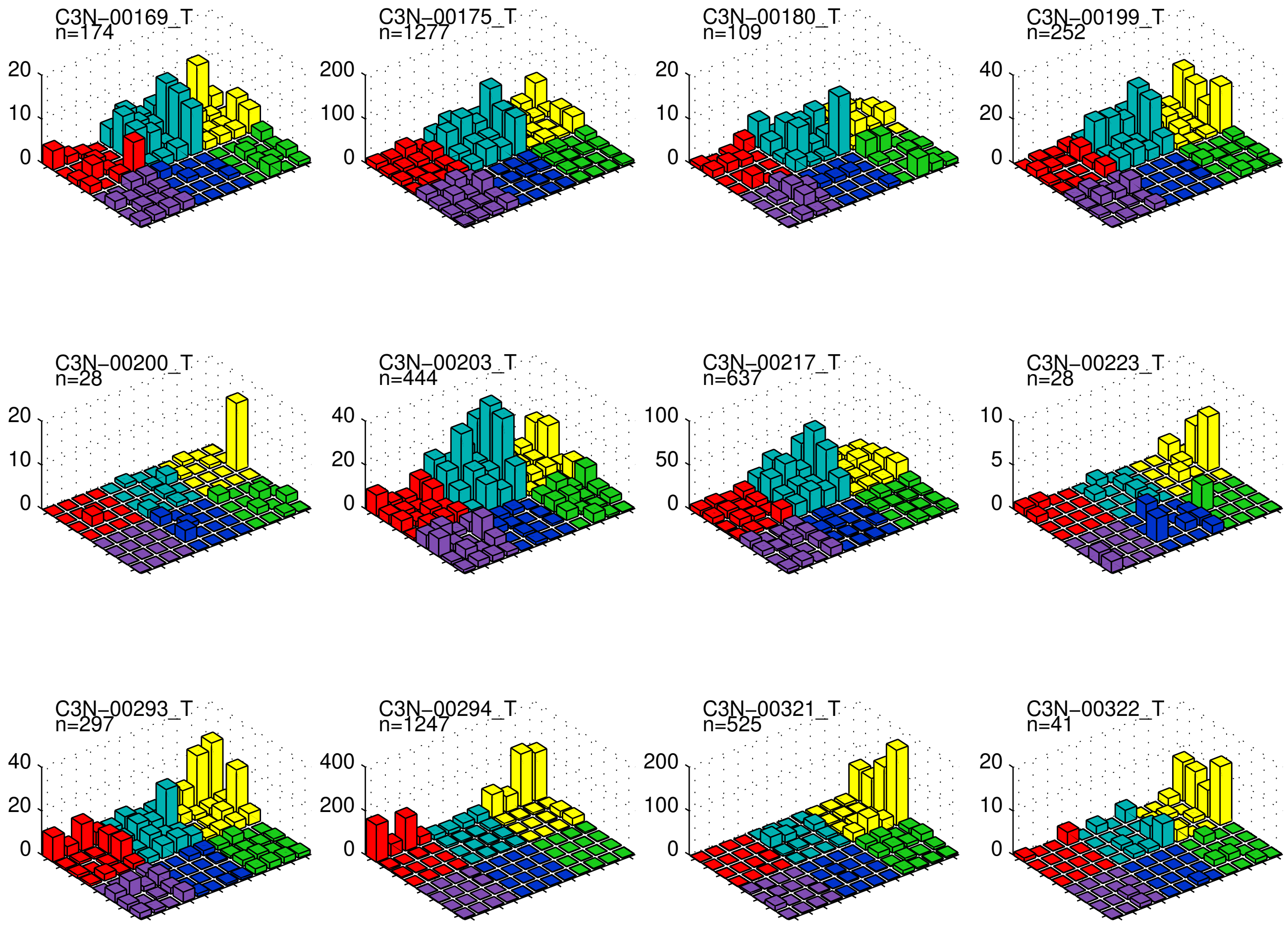
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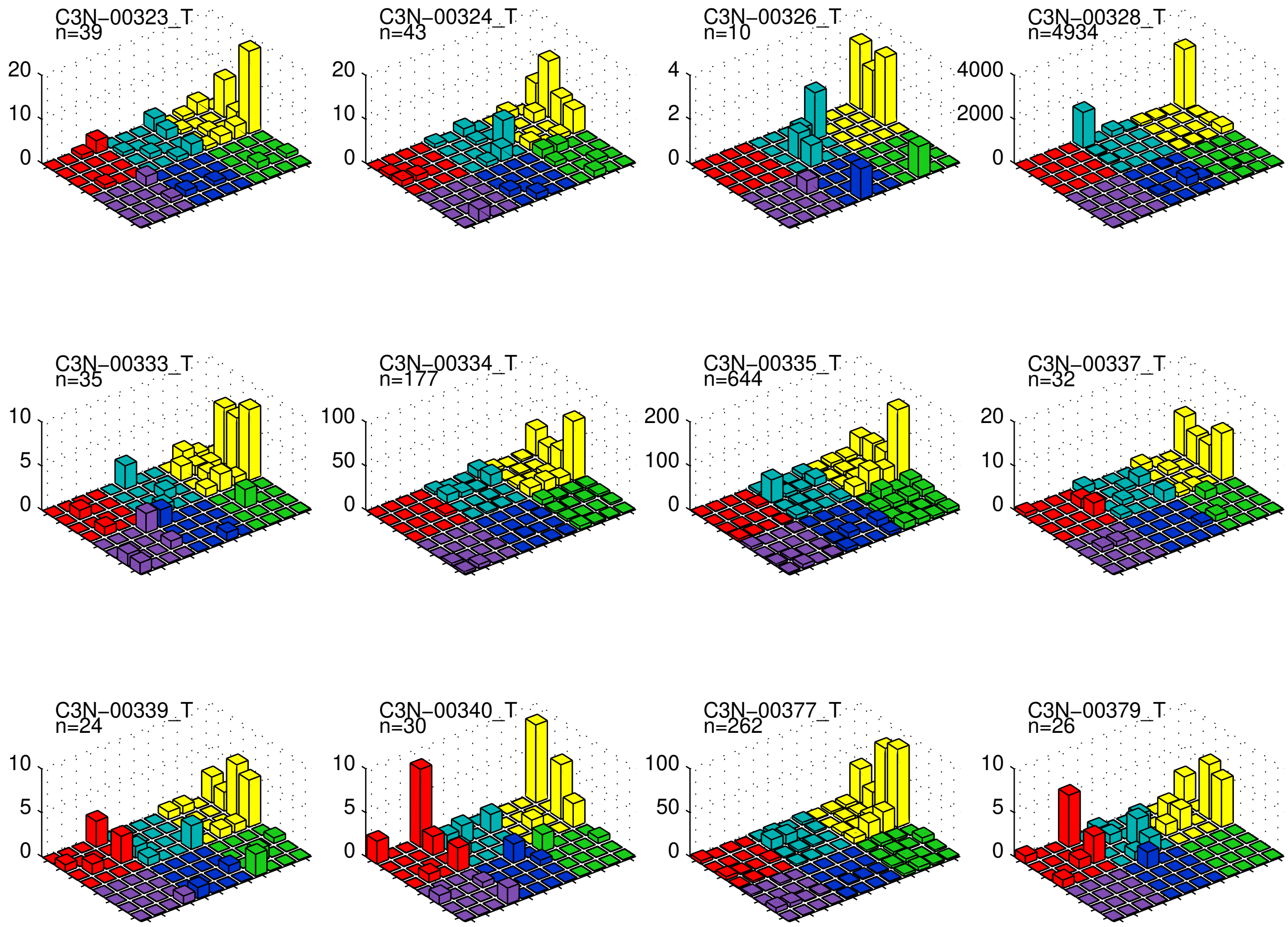
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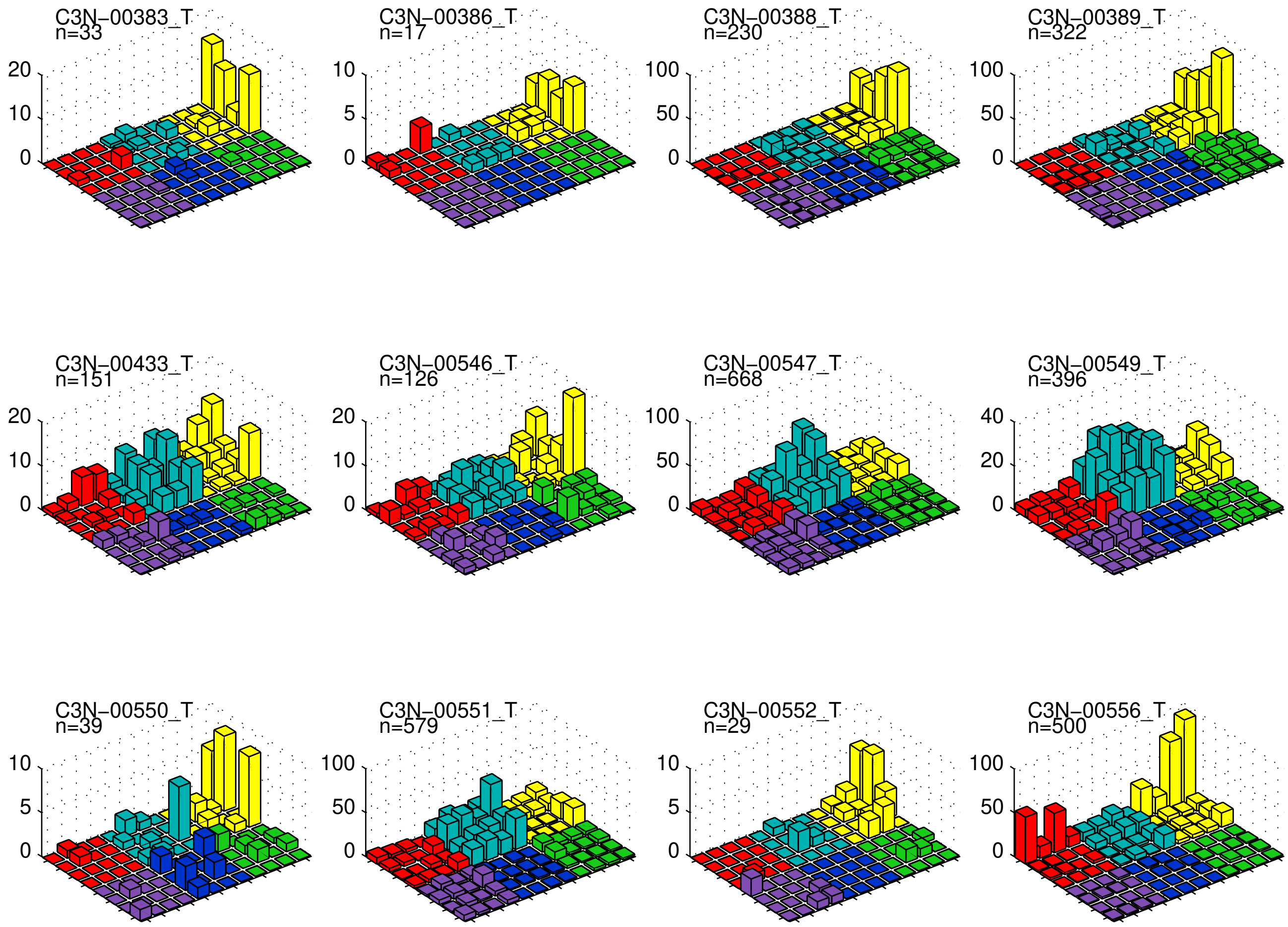
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C3N−00546_T
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C3N−00547_T
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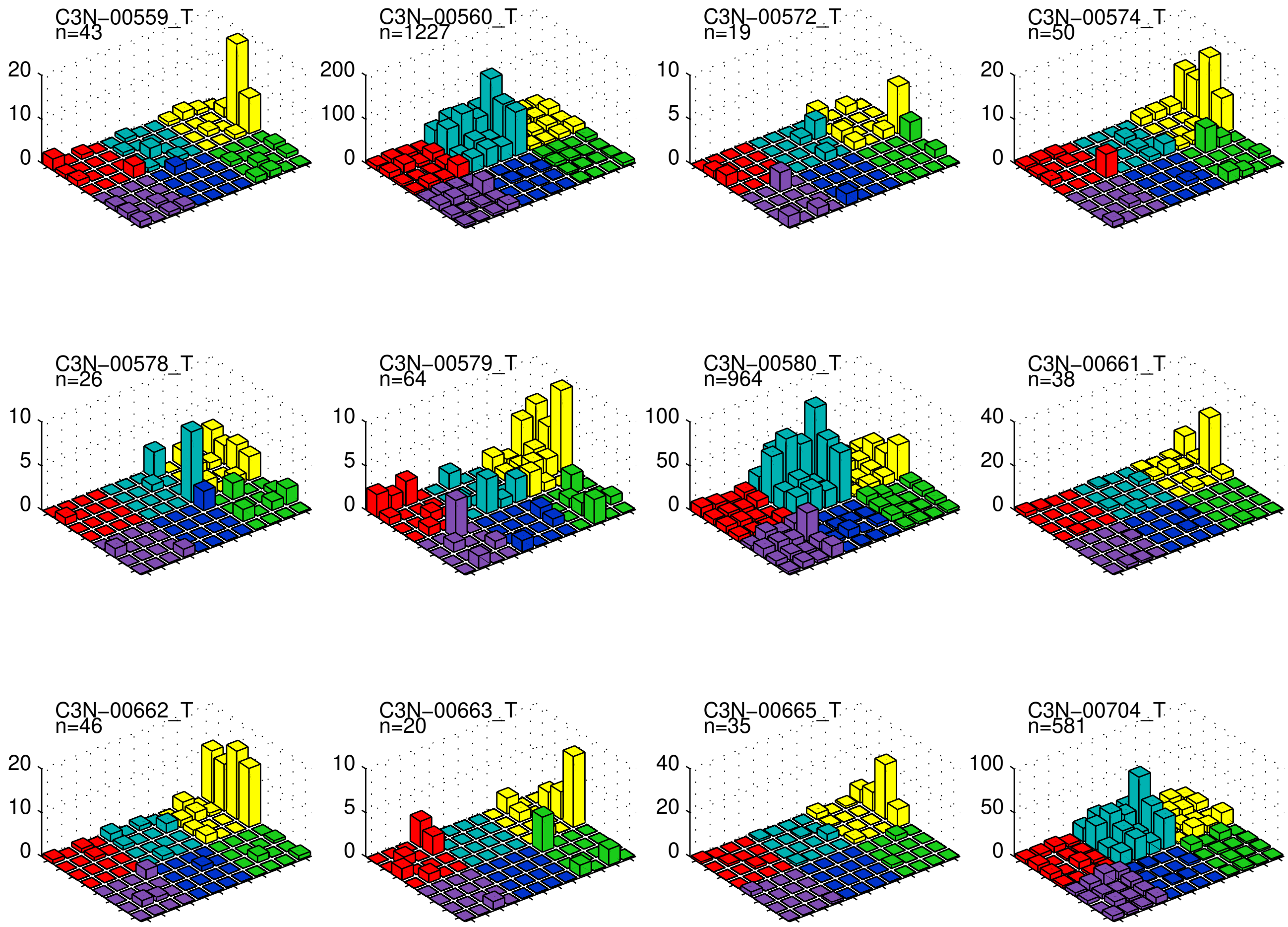
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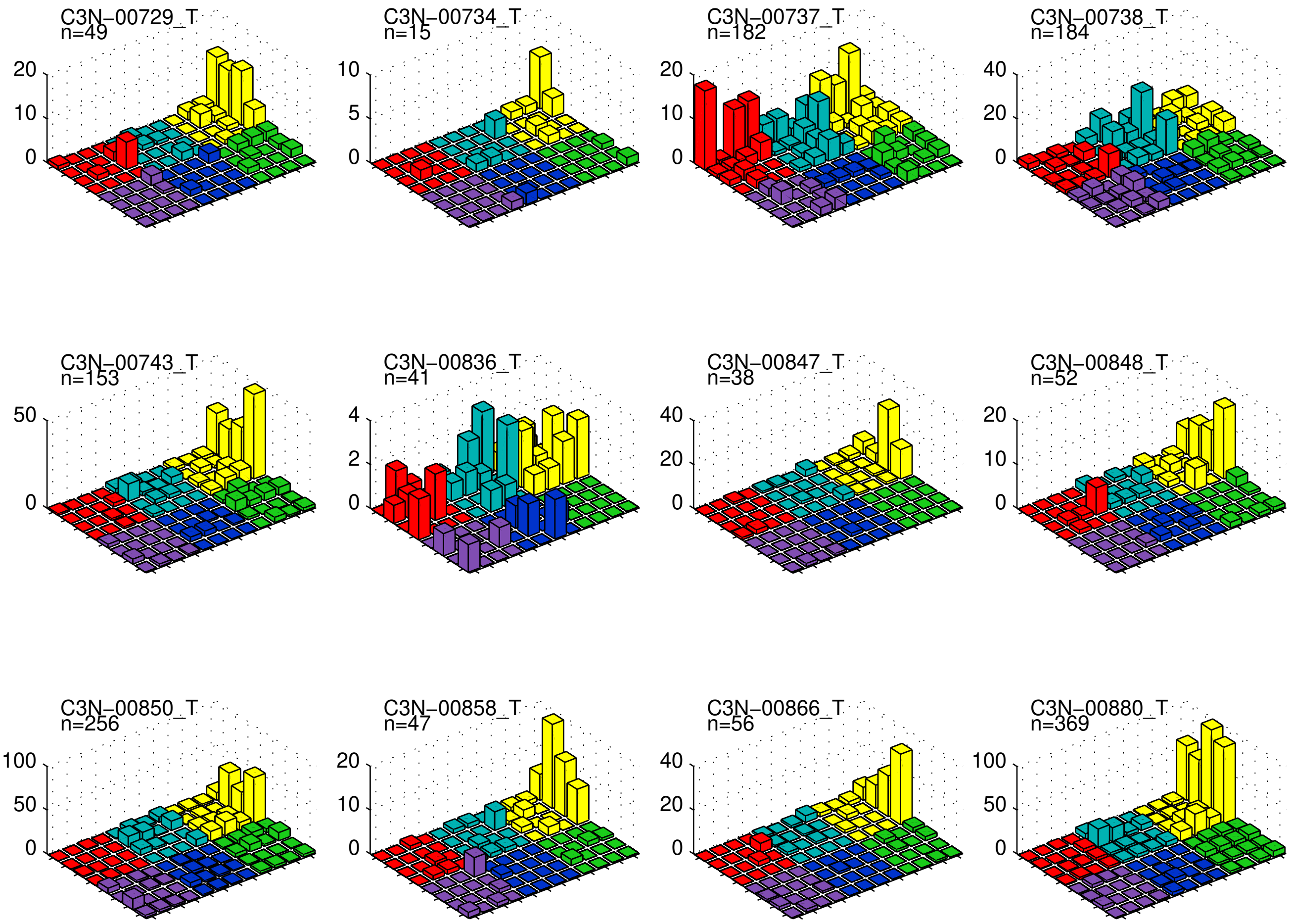
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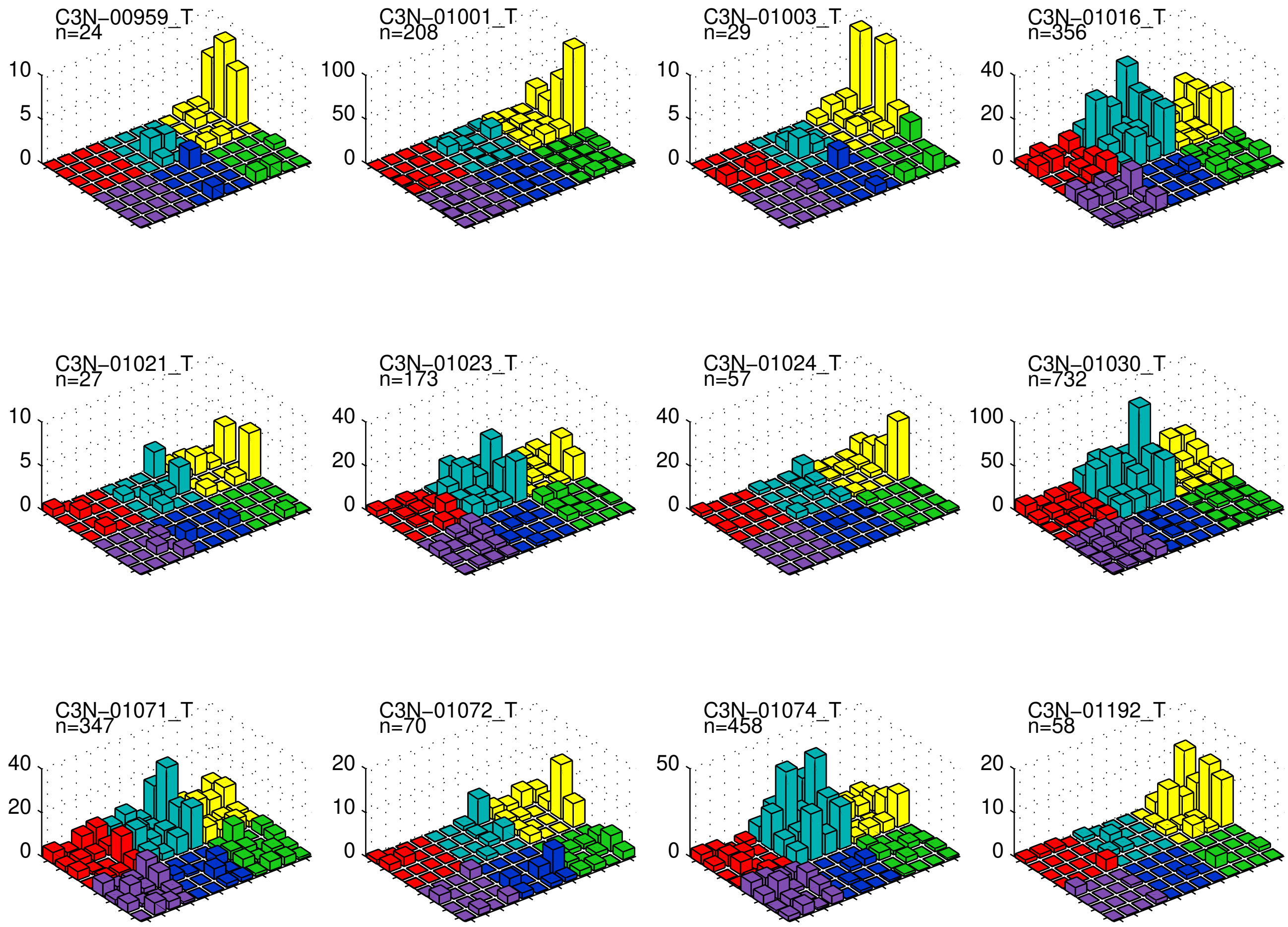
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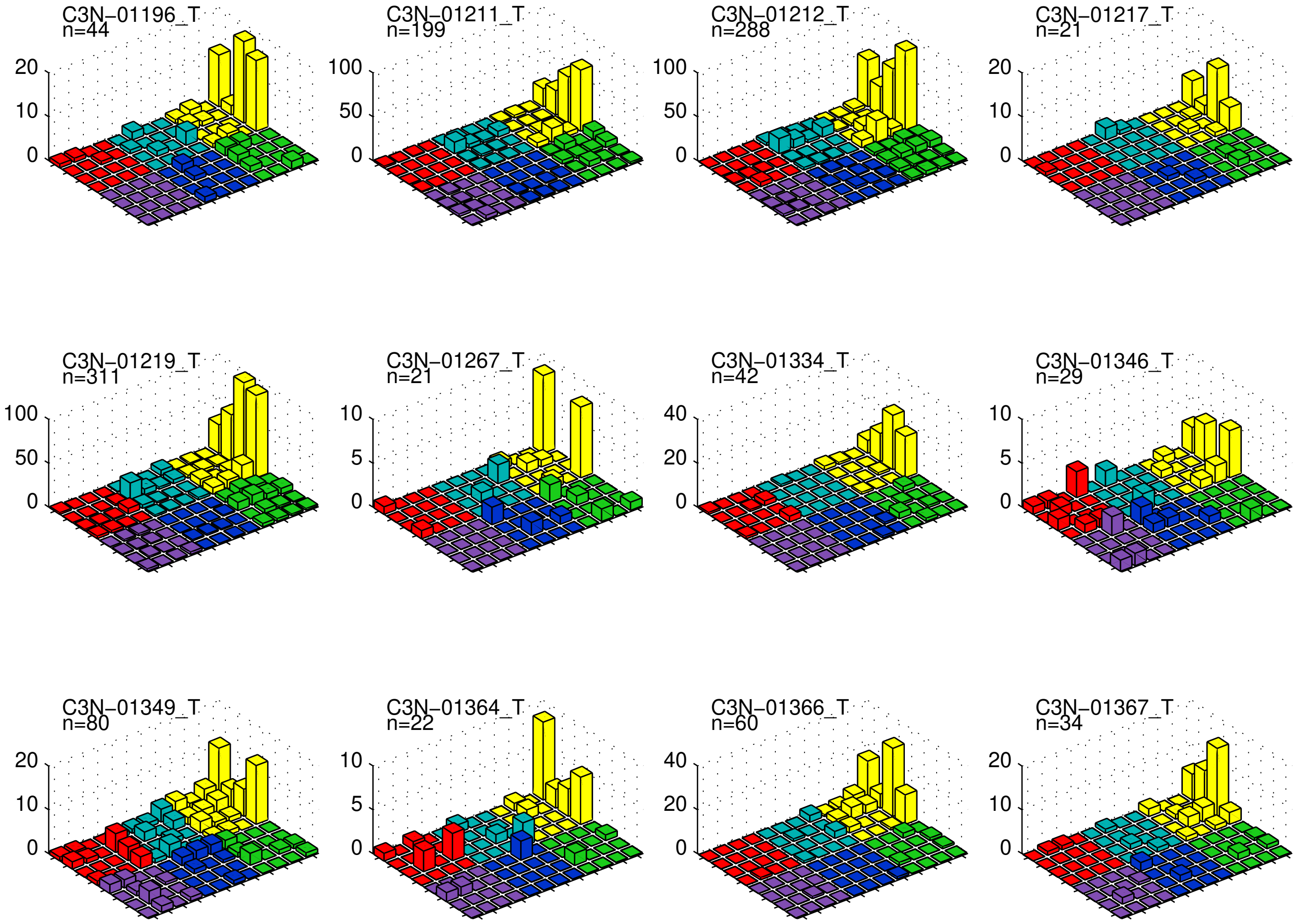

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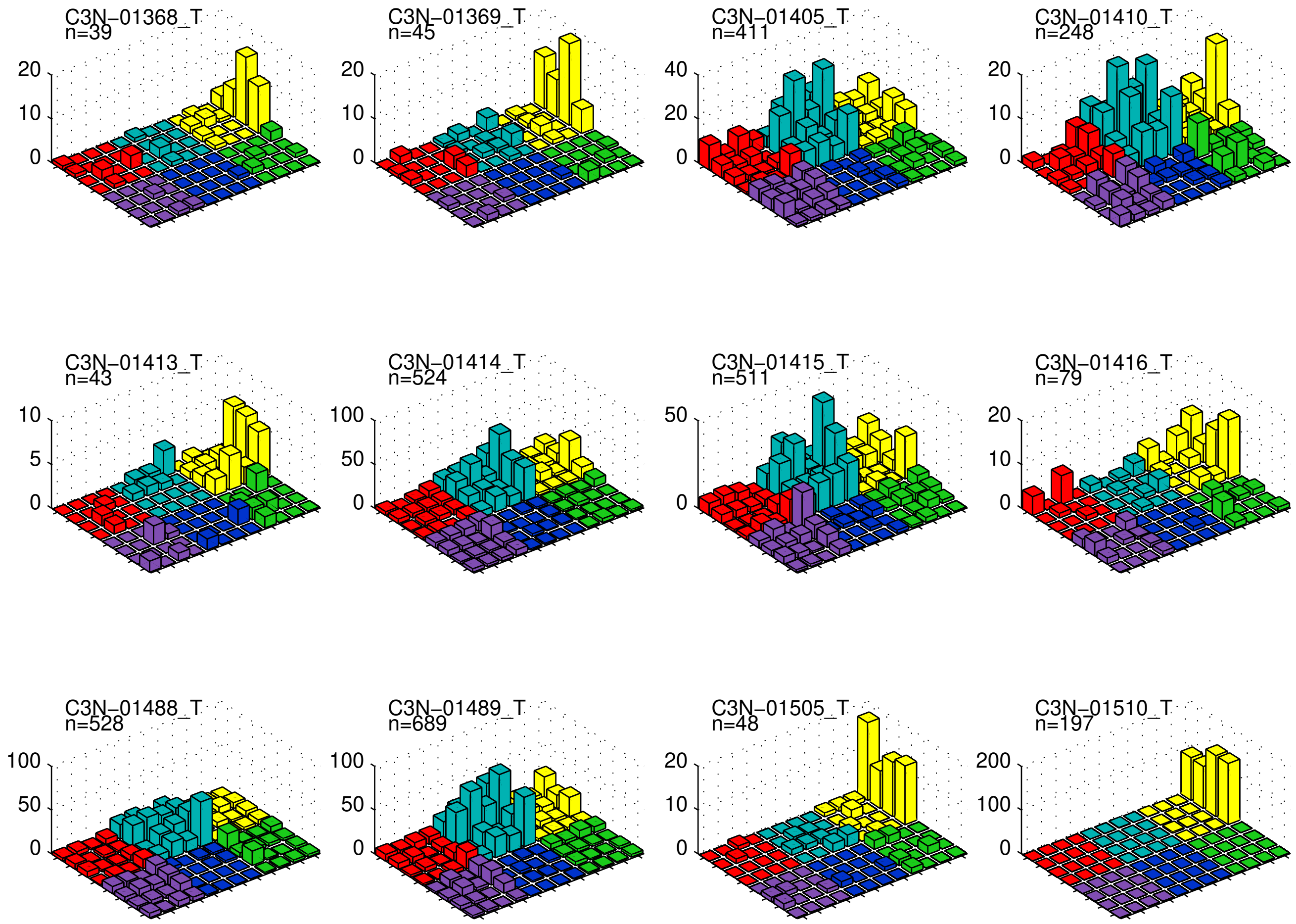

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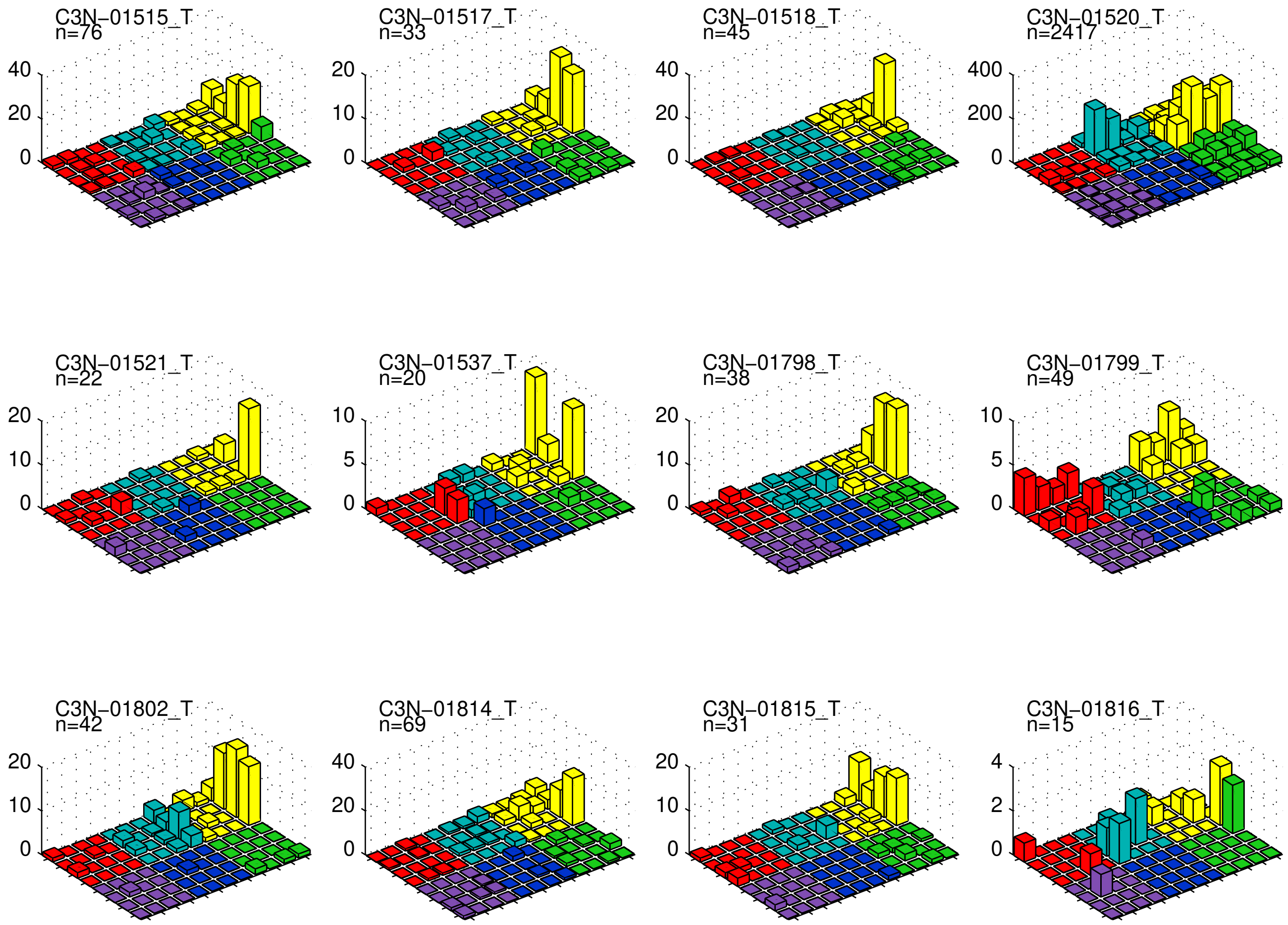
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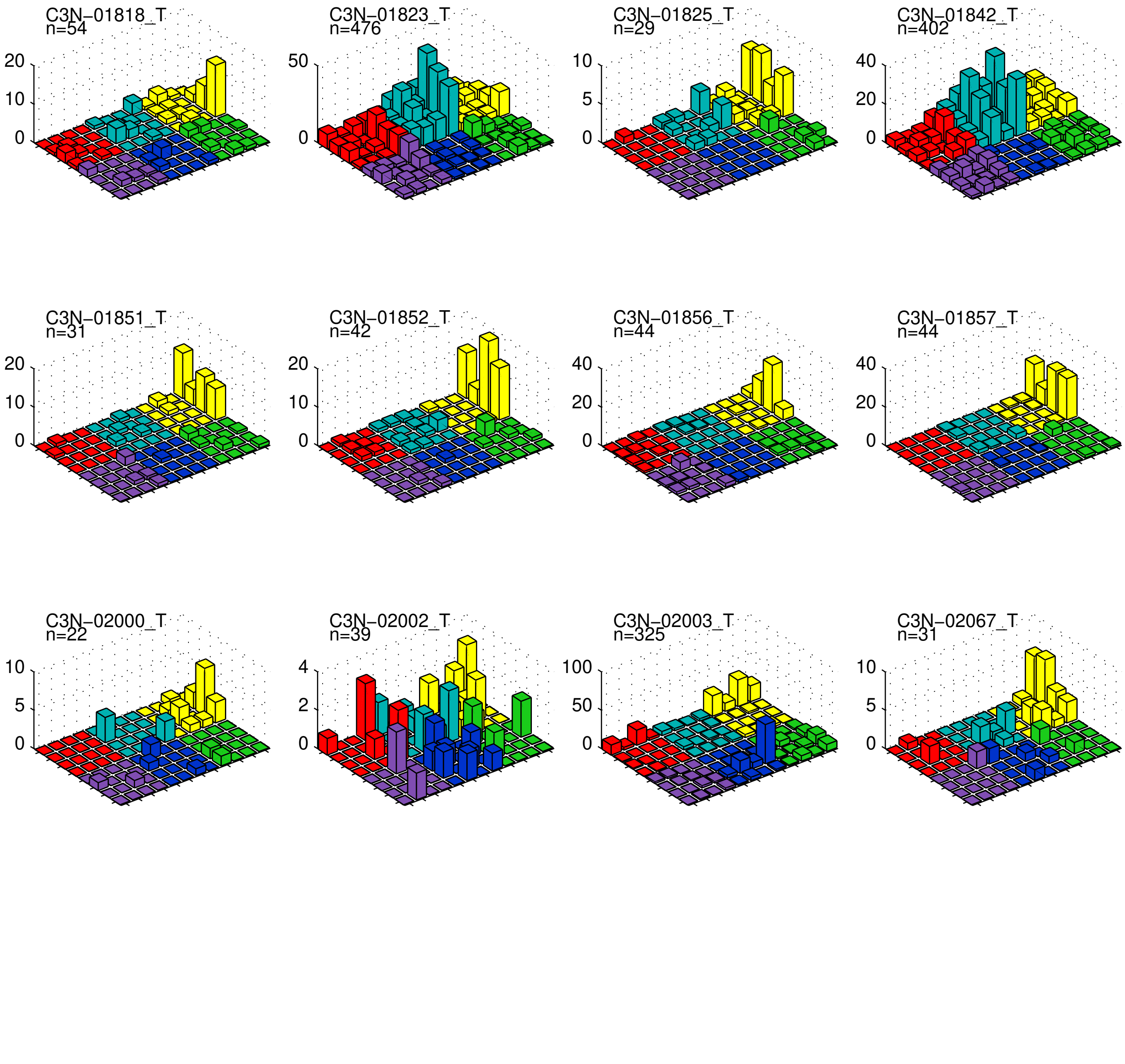

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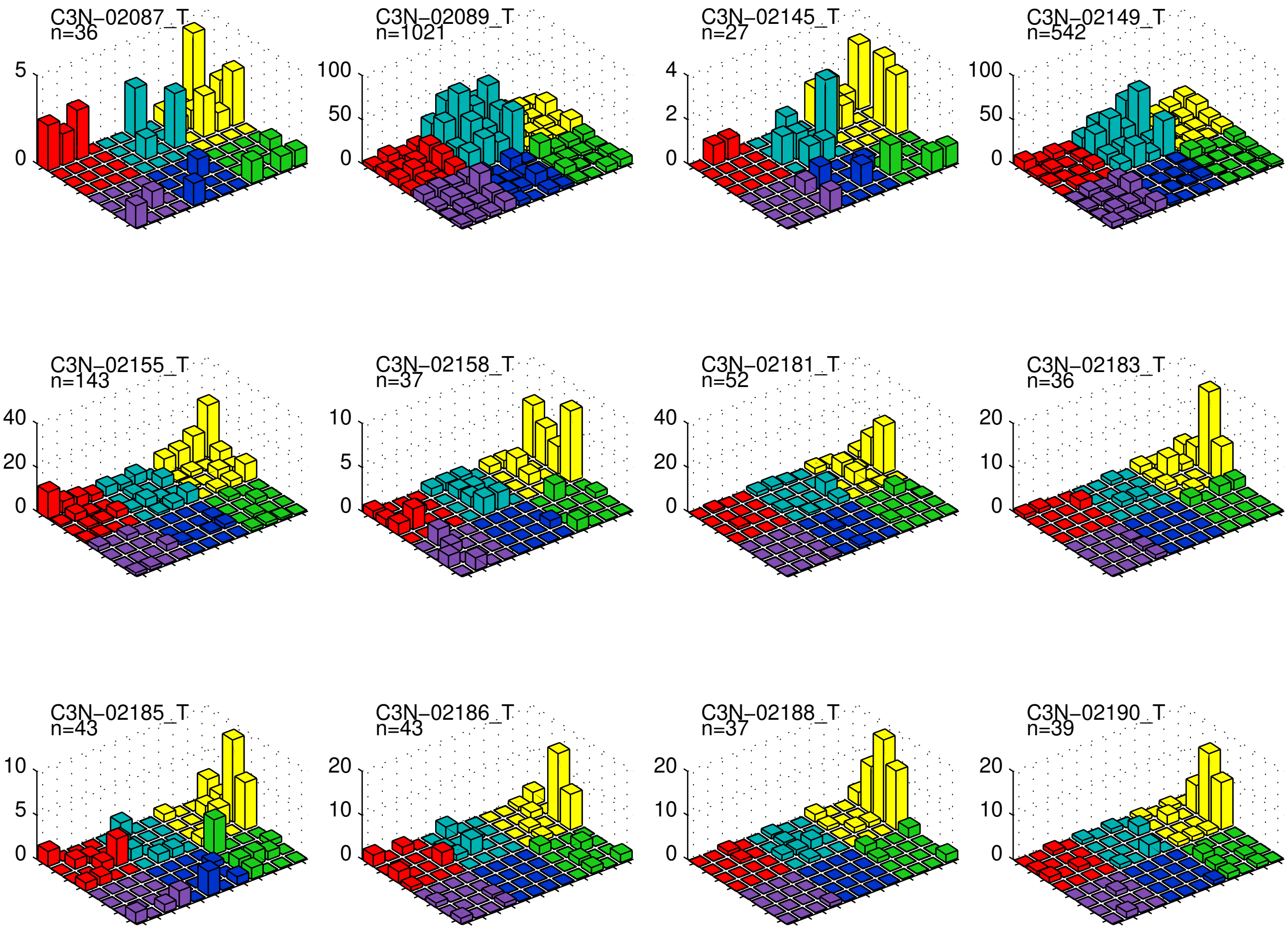
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n=43
C3N−02186_T
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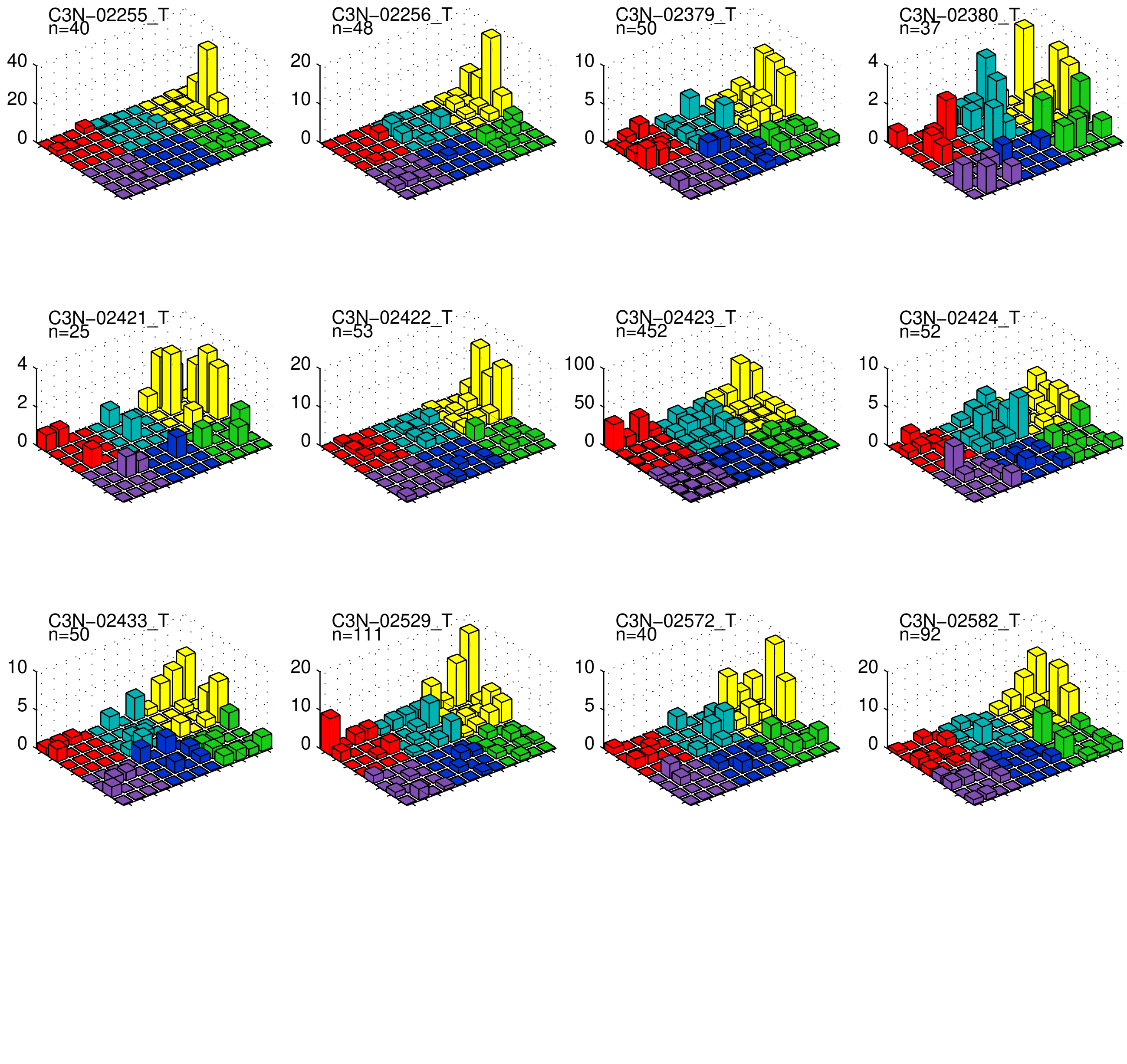
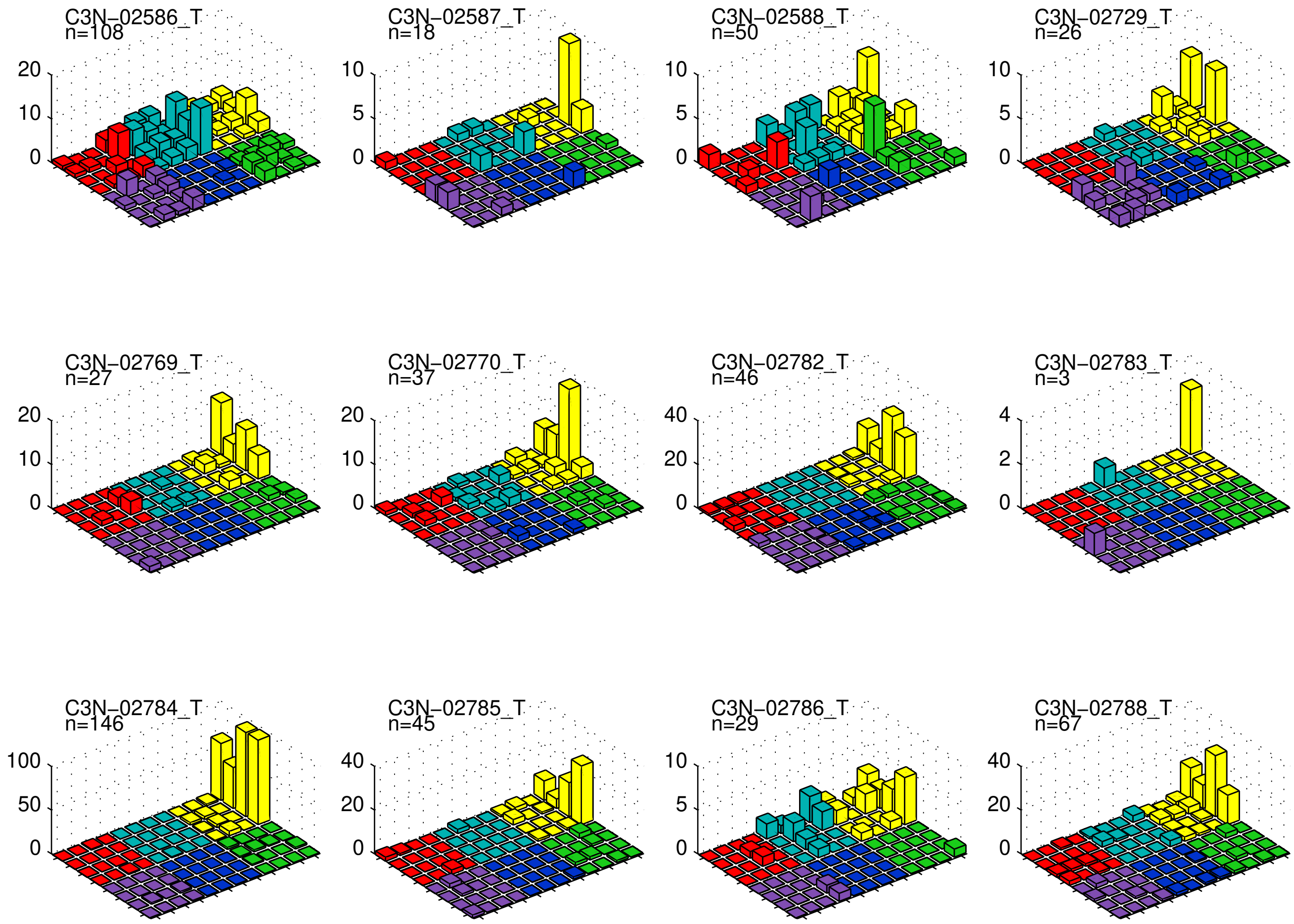
C3N−02188_T
n=37
C3N−02190_T
n=39


C3N−02255_T
n=40
40
20
0
C3N−02256_T
n=48
20
10
0
C3N−02379_T
n=50
10
5
0
C3N−02380_T
n=37
4
2
0
C3N−02421_T
n=25
4
2
0
C3N−02422_T
n=53
20
10
0
C3N−02423_T
n=452
100
50
0
C3N−02424_T
n=52
10
5
0
C3N−02433_T
n=50
10
5
0
C3N−02529_T
n=111
20
10
0
C3N−02572_T
n=40
10
5
0
C3N−02582_T
n=92
20
10
0


C3N–02586_T
n=108
20
10
0
C3N–02587_T
n=18
10
5
0
C3N–02588_T
n=50
10
5
0
C3N–02729_T
n=26
10
5
0
C3N–02769_T
n=27
20
10
0
C3N–02770_T
n=37
20
10
0
C3N–02782_T
n=46
40
20
0
C3N–02783_T
n=3
4
2
0
C3N–02784_T
n=146
100
50
0
C3N–02785_T
n=45
40
20
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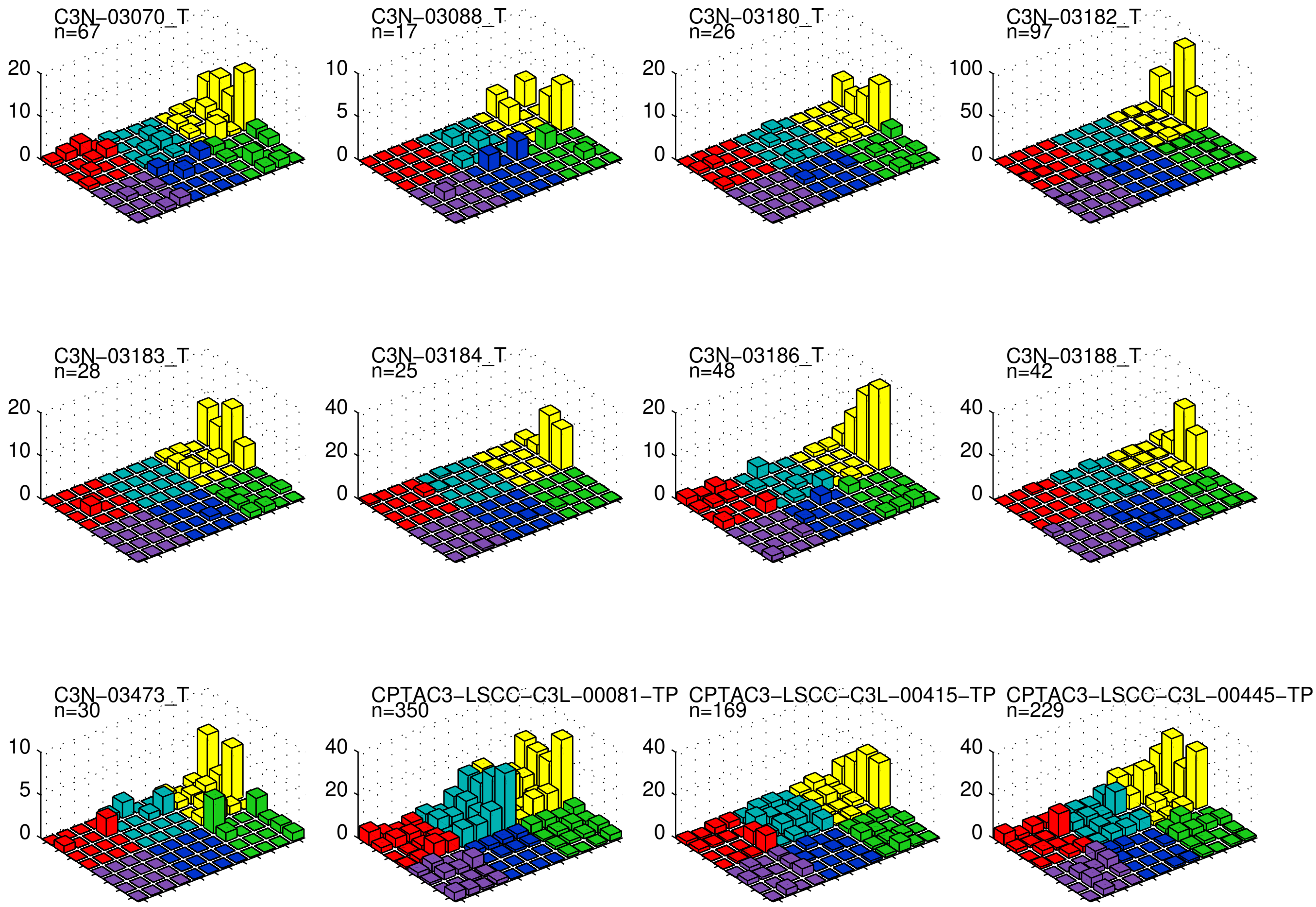
C3N–02786_T
n=29
10
5
0
C3N–02788_T
n=67
40
20
0


C3N−03070_T
n=67
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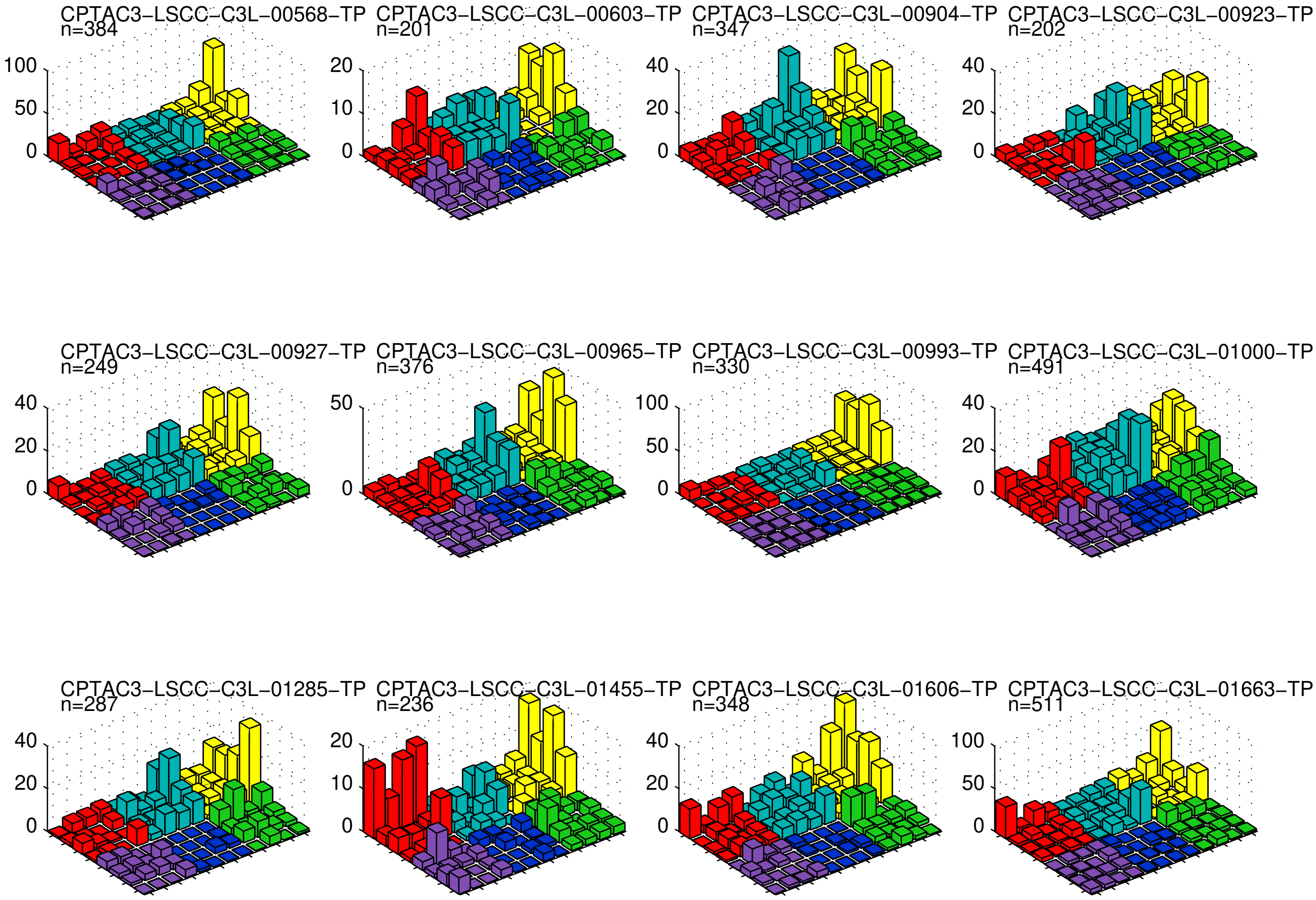
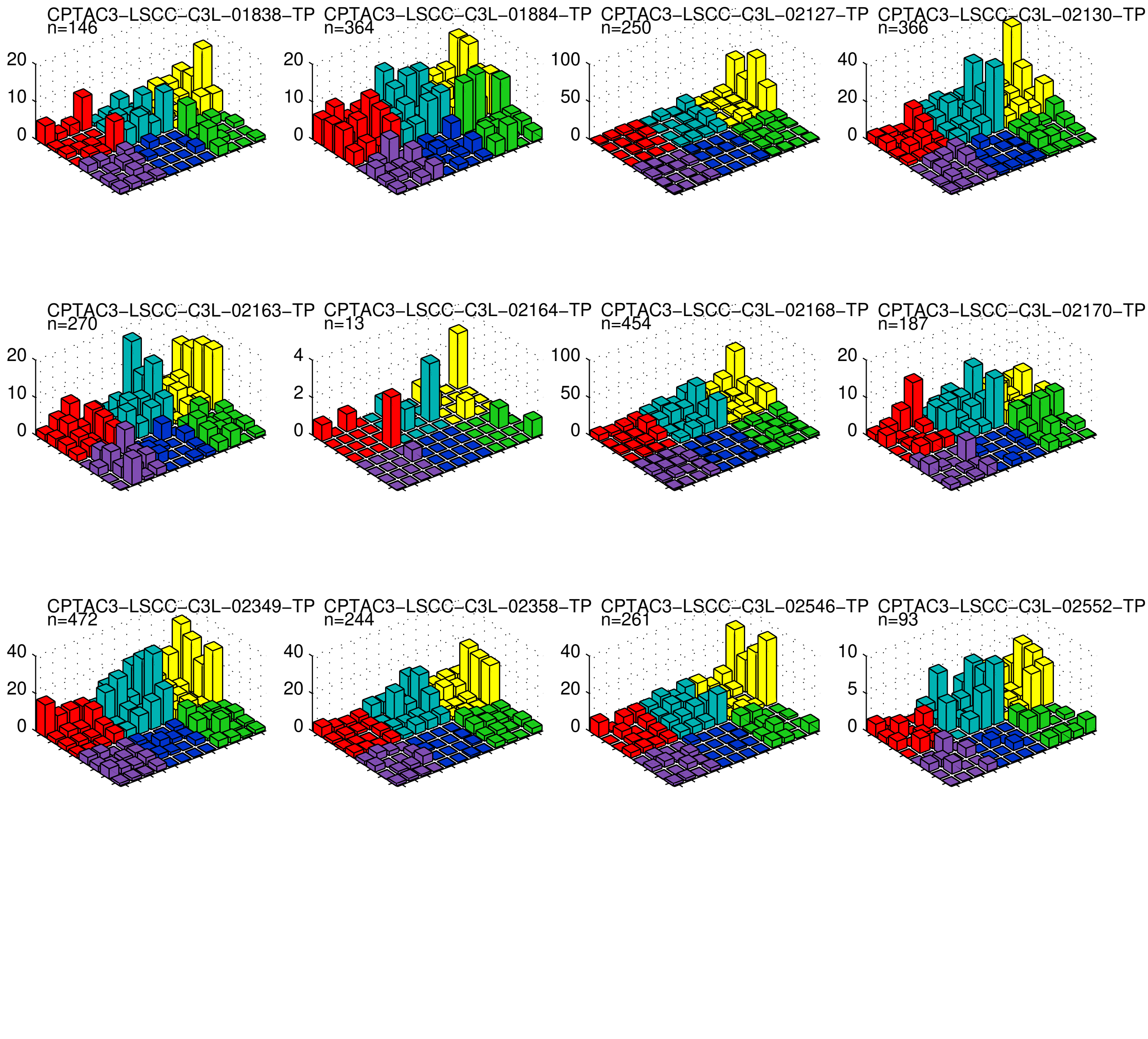
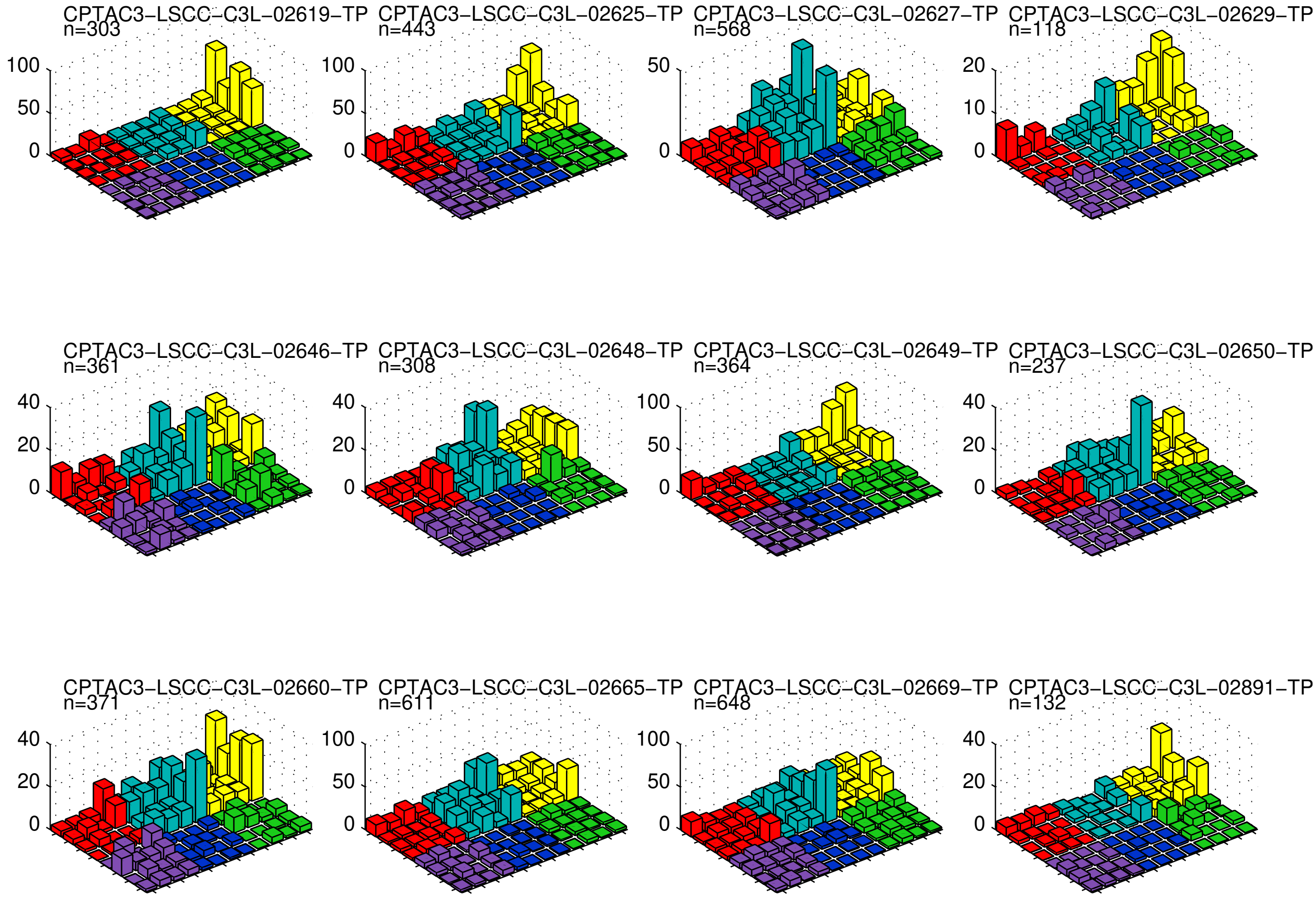
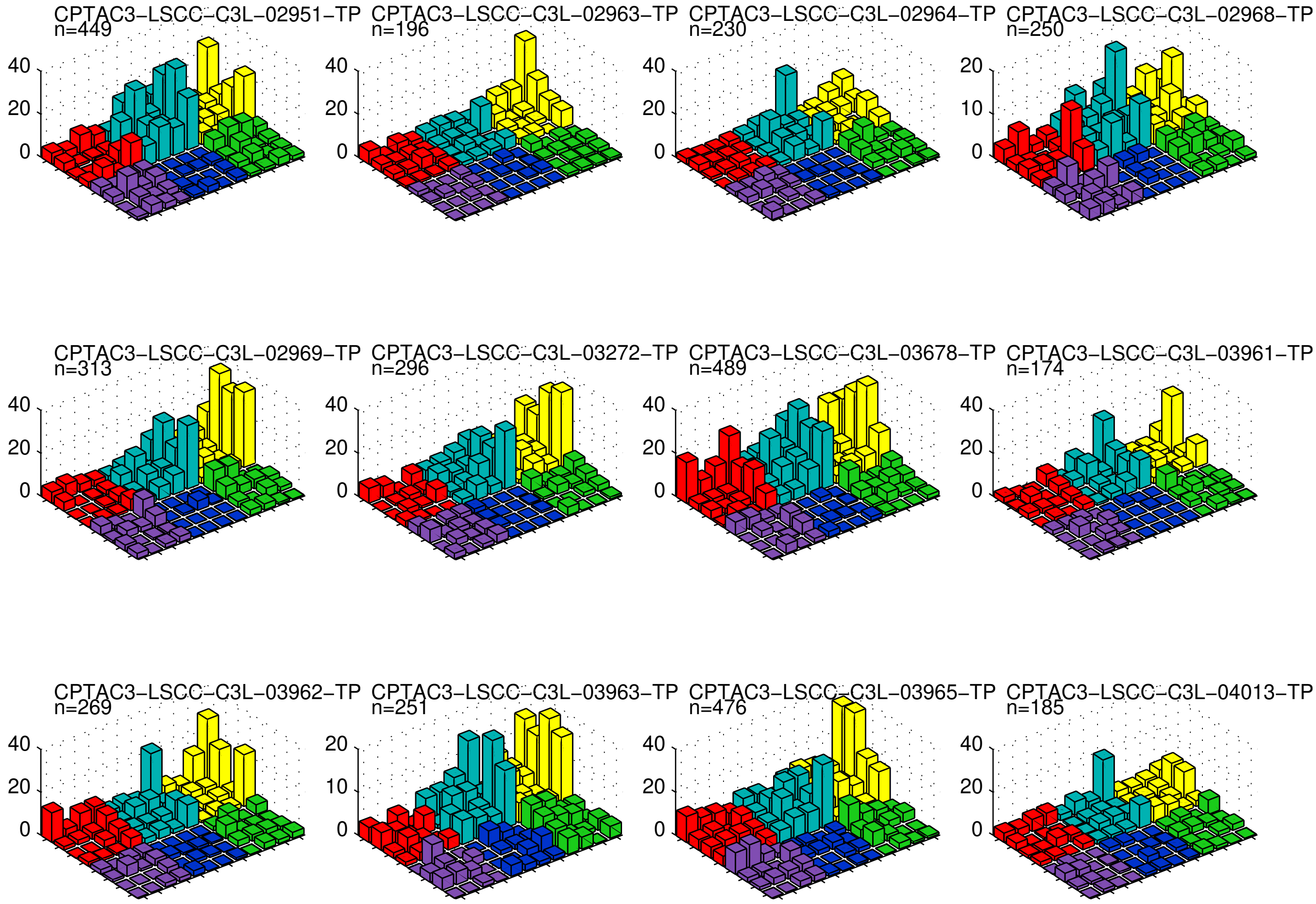
10
0
C3N−03088_T
n=17
10
5
0
C3N−03180_T
n=26
20
10
0
C3N−03182_T
n=97
100
50
0
C3N−03183_T
n=28
20
10
0
C3N−03184_T
n=25
40
20
0
C3N−03186_T
n=48
20
10
0
C3N−03188_T
n=42
40
20
0
C3N−03473_T
n=30
10
5
0
CPTAC3−LSCC−C3L−00081−TP
n=350
40
20
0
CPTAC3−LSCC−C3L−00415−TP
n=169
40
20
0
CPTAC3−LSCC−C3L−00445−TP
n=229
40
20
0

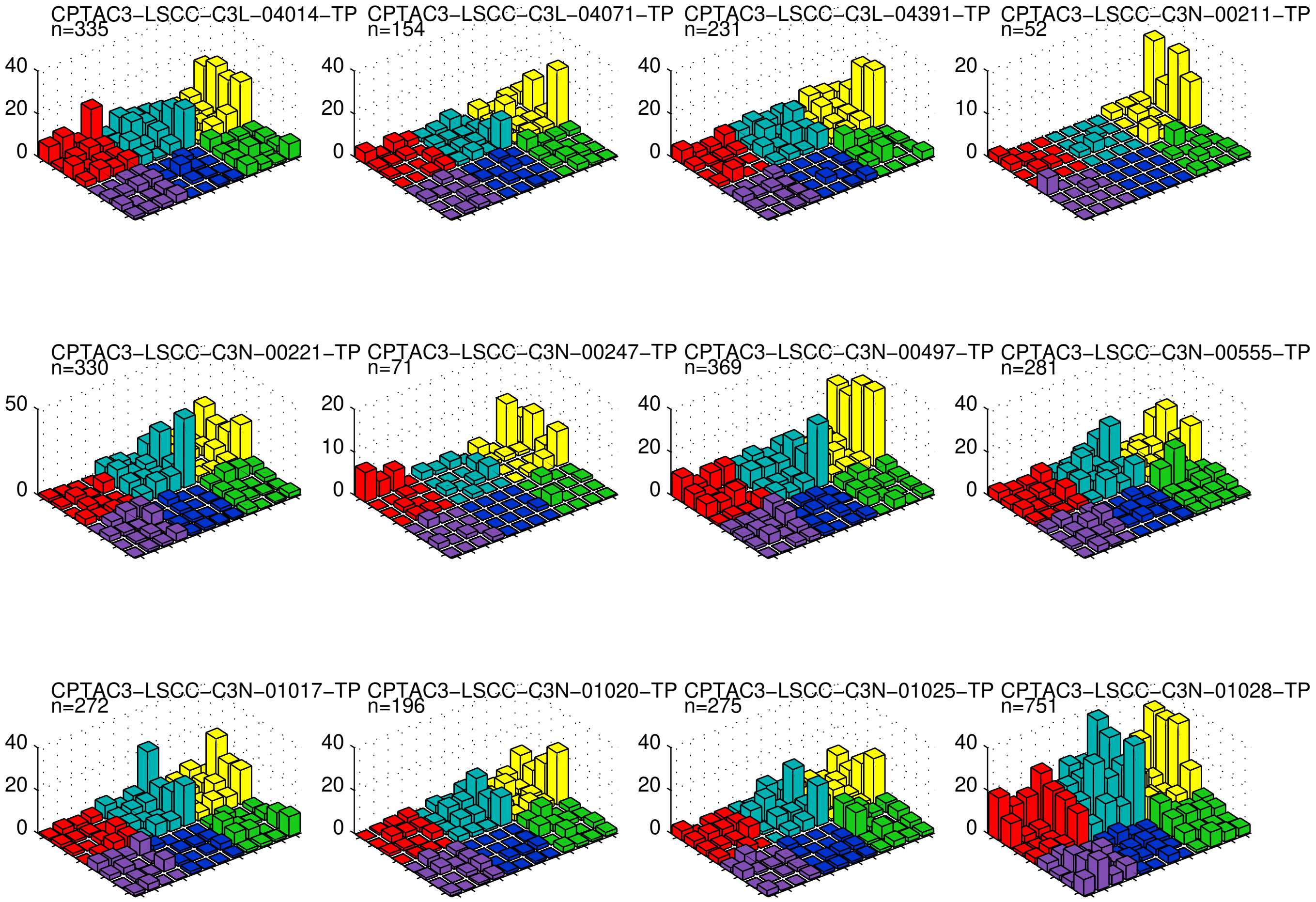

CPTAC3−LSCC−C3L−00568−TP
n=384
100
50
0
CPTAC3−LSCC−C3L−00603−TP
n=201
20
10
0
CPTAC3−LSCC−C3L−00904−TP
n=347
40
20
0
CPTAC3−LSCC−C3L−00923−TP
n=202
40
20
0
CPTAC3−LSCC−C3L−00927−TP
n=249
40
20
0
CPTAC3−LSCC−C3L−00965−TP
n=376
50
0
CPTAC3−LSCC−C3L−00993−TP
n=330
100
50
0
CPTAC3−LSCC−C3L−01000−TP
n=491
40
20
0
CPTAC3−LSCC−C3L−01285−TP
n=287
40
20
0
CPTAC3−LSCC−C3L−01455−TP
n=236
20
10
0
CPTAC3−LSCC−C3L−01606−TP
n=348
40
20
0
CPTAC3−LSCC−C3L−01663−TP
n=511
100
50
0

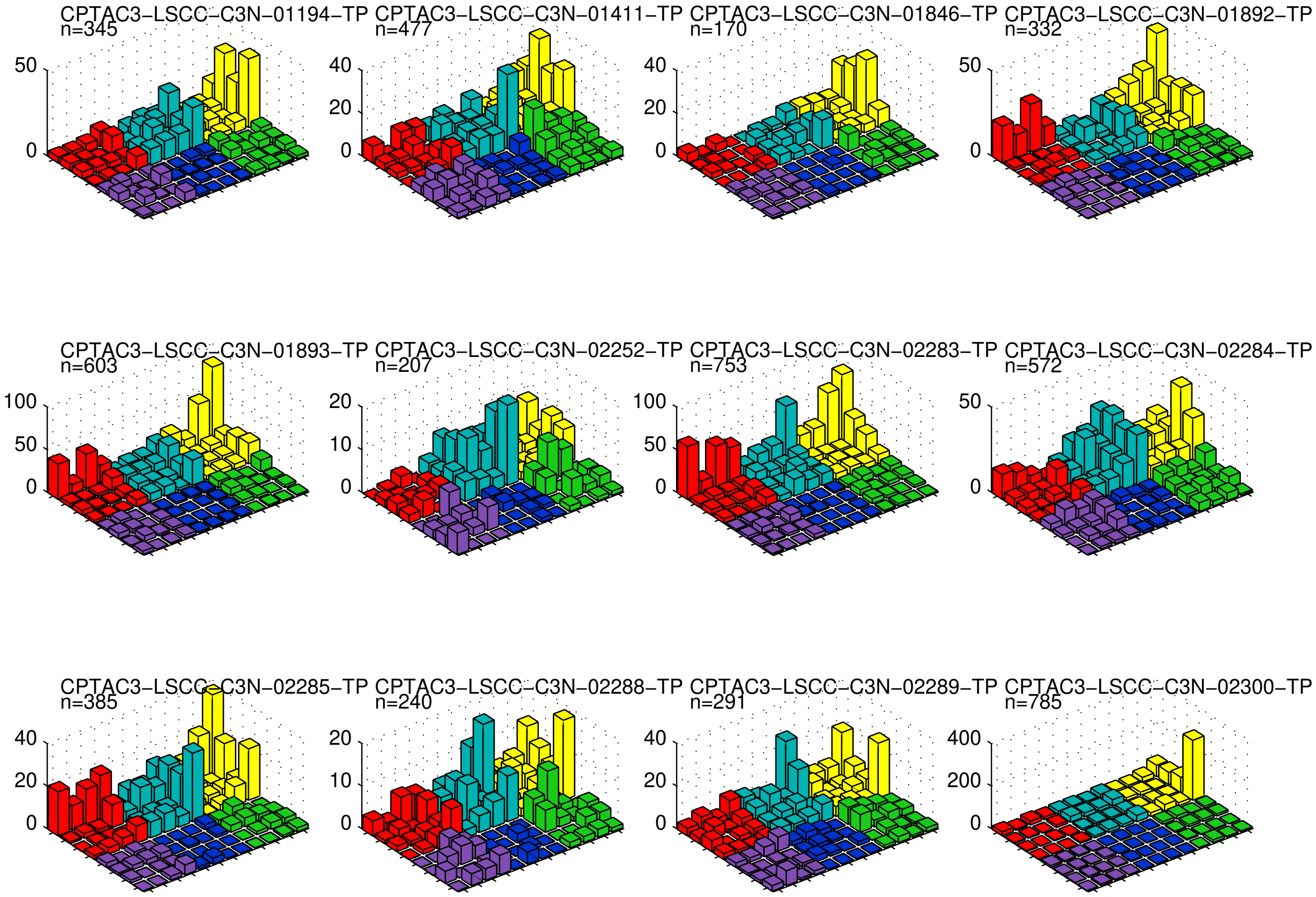

CPTAC3−LSCC−C3L−01838−TP
n=146
0
10
20
CPTAC3−LSCC−C3L−01884−TP
n=364
0
10
20
CPTAC3−LSCC−C3L−02127−TP
n=250
0
50
100
CPTAC3−LSCC−C3L−02130−TP
n=366
0
20
40
CPTAC3−LSCC−C3L−02163−TP
n=270
0
10
20
CPTAC3−LSCC−C3L−02164−TP
n=13
0
2
4
CPTAC3−LSCC−C3L−02168−TP
n=454
0
50
100
CPTAC3−LSCC−C3L−02170−TP
n=187
0
10
20
CPTAC3−LSCC−C3L−02349−TP
n=472
0
20
40
CPTAC3−LSCC−C3L−02358−TP
n=244
0
20
40
CPTAC3−LSCC−C3L−02546−TP
n=261
0
20
40
CPTAC3−LSCC−C3L−02552−TP
n=93
0
5
10

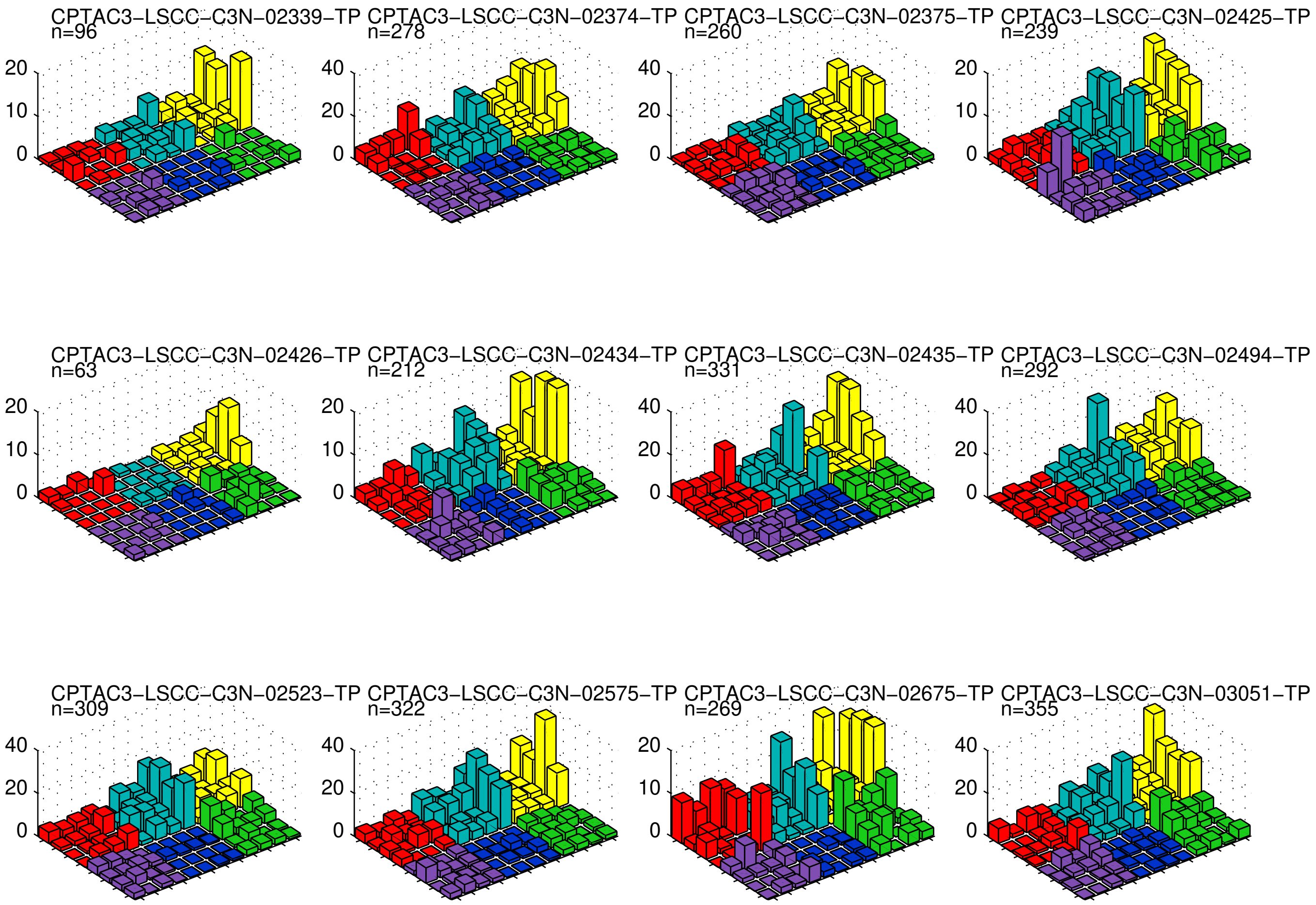


CPTAC3−LSCC−C3L−02619−TP
n=303
CPTAC3−LSCC−C3L−02625−TP
n=443
CPTAC3−LSCC−C3L−02627−TP
n=568
CPTAC3−LSCC−C3L−02629−TP
n=118
CPTAC3−LSCC−C3L−02646−TP
n=361
CPTAC3−LSCC−C3L−02648−TP
n=308
CPTAC3−LSCC−C3L−02649−TP
n=364
CPTAC3−LSCC−C3L−02650−TP
n=237
CPTAC3−LSCC−C3L−02660−TP
n=371
CPTAC3−LSCC−C3L−02665−TP
n=611
CPTAC3−LSCC−C3L−02669−TP
n=648
CPTAC3−LSCC−C3L−02891−TP
n=132


CPTAC3−LSCC−C3L−02951−TP
n=449
CPTAC3−LSCC−C3L−02963−TP
n=196
CPTAC3−LSCC−C3L−02964−TP
n=230
CPTAC3−LSCC−C3L−02968−TP
n=250
CPTAC3−LSCC−C3L−02969−TP
n=313
CPTAC3−LSCC−C3L−03272−TP
n=296
CPTAC3−LSCC−C3L−03678−TP
n=489
CPTAC3−LSCC−C3L−03961−TP
n=174
CPTAC3−LSCC−C3L−03962−TP
n=269
CPTAC3−LSCC−C3L−03963−TP
n=251
CPTAC3−LSCC−C3L−03965−TP
n=476
CPTAC3−LSCC−C3L−04013−TP
n=185


CPTAC3−LSCC−C3L−04014−TP
n=335
0
20
40
CPTAC3−LSCC−C3L−04071−TP
n=154
0
20
40
CPTAC3−LSCC−C3L−04391−TP
n=231
0
20
40
CPTAC3−LSCC−C3N−00211−TP
n=52
0
10
20
CPTAC3−LSCC−C3N−00221−TP
n=330
0
50
CPTAC3−LSCC−C3N−00247−TP
n=71
0
10
20
CPTAC3−LSCC−C3N−00497−TP
n=369
0
20
40
CPTAC3−LSCC−C3N−00555−TP
n=281
0
20
40
CPTAC3−LSCC−C3N−01017−TP
n=272
0
20
40
CPTAC3−LSCC−C3N−01020−TP
n=196
0
20
40
CPTAC3−LSCC−C3N−01025−TP
n=275
0
20
40
CPTAC3−LSCC−C3N−01028−TP
n=751
0
20
40


CPTAC3−LSCC−C3N−01194−TP
n=345
50
0
CPTAC3−LSCC−C3N−01411−TP
n=477
40
20
0
CPTAC3−LSCC−C3N−01846−TP
n=170
40
20
0
CPTAC3−LSCC−C3N−01892−TP
n=332
50
0
CPTAC3−LSCC−C3N−01893−TP
n=603
100
50
0
CPTAC3−LSCC−C3N−02252−TP
n=207
20
10
0
CPTAC3−LSCC−C3N−02283−TP
n=753
100
50
0
CPTAC3−LSCC−C3N−02284−TP
n=572
50
0
CPTAC3−LSCC−C3N−02285−TP
n=385
40
20
0
CPTAC3−LSCC−C3N−02288−TP
n=240
20
10
0
CPTAC3−LSCC−C3N−02289−TP
n=291
40
20
0
CPTAC3−LSCC−C3N−02300−TP
n=785
400
200
0


CPTAC3−LSCC−C3N−02339−TP
n=96
CPTAC3−LSCC−C3N−02374−TP
n=278
CPTAC3−LSCC−C3N−02375−TP
n=260
CPTAC3−LSCC−C3N−02425−TP
n=239
CPTAC3−LSCC−C3N−02426−TP
n=63
CPTAC3−LSCC−C3N−02434−TP
n=212
CPTAC3−LSCC−C3N−02435−TP
n=331
CPTAC3−LSCC−C3N−02494−TP
n=292
CPTAC3−LSCC−C3N−02523−TP
n=309
CPTAC3−LSCC−C3N−02575−TP
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CPTAC3−LSCC−C3N−02675−TP
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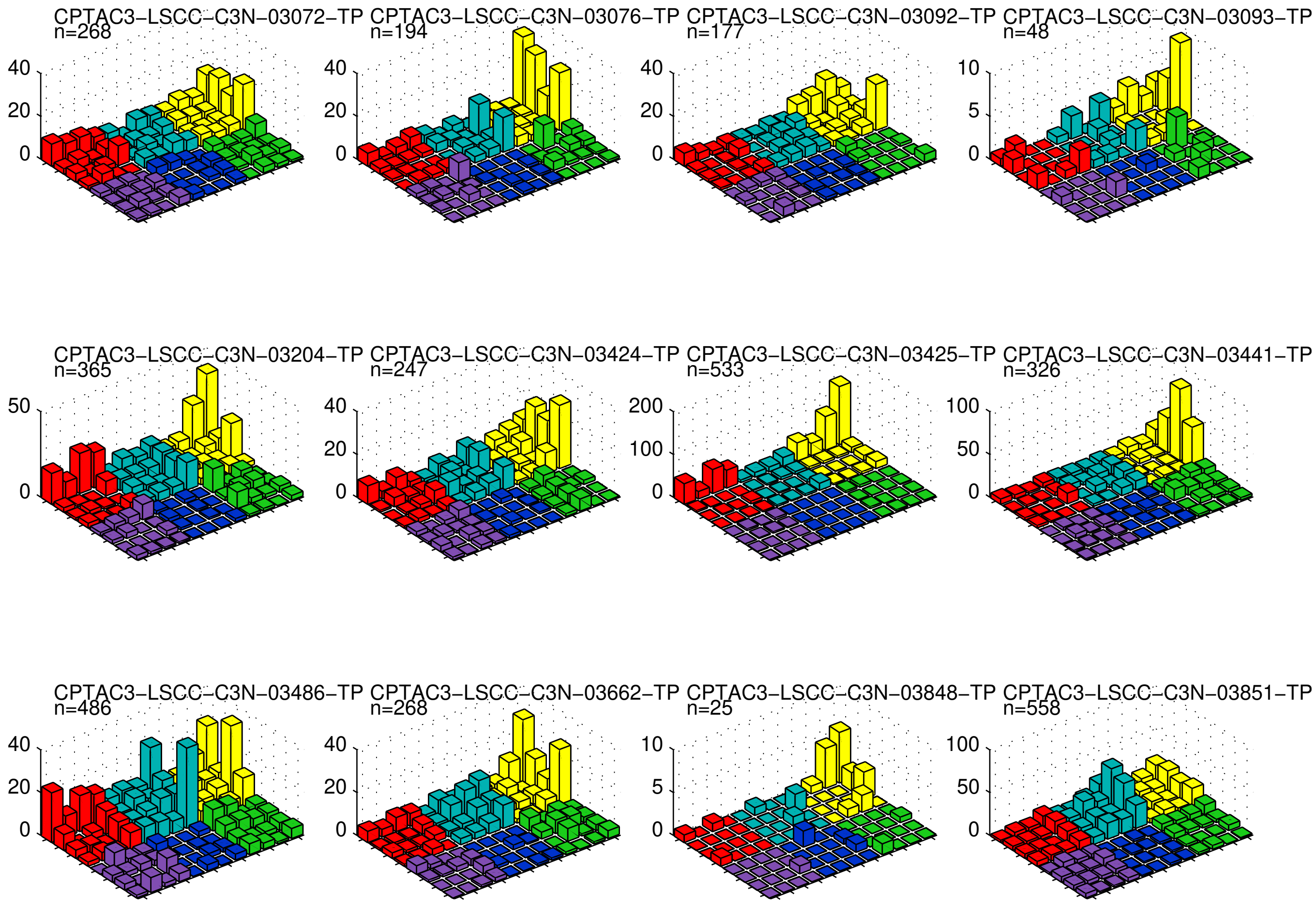
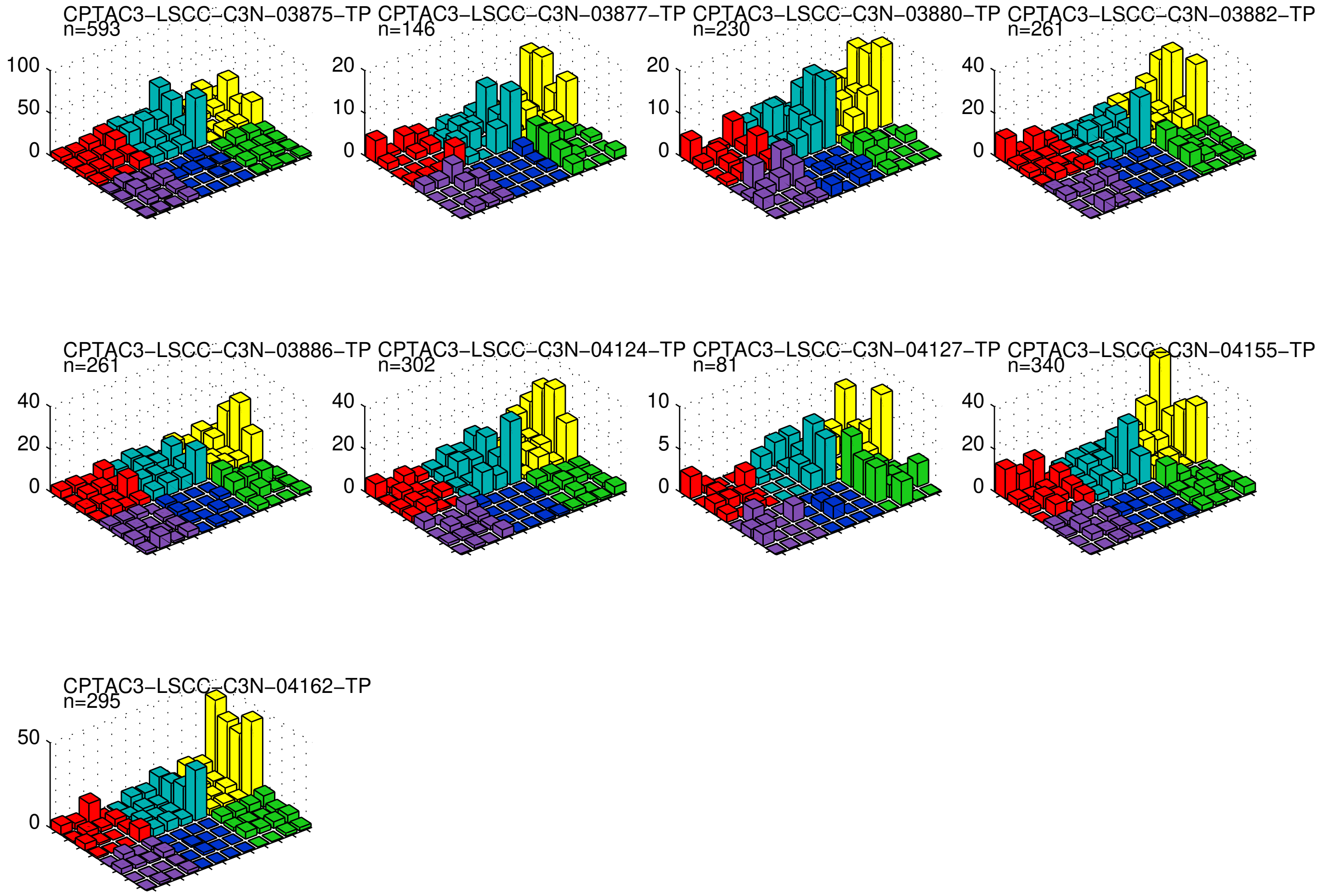
CPTAC3−LSCC−C3N−03051−TP
n=355


CPTAC3−LSCC−C3N−03072−TP
n=268
0
20
40
CPTAC3−LSCC−C3N−03076−TP
n=194
0
20
40
CPTAC3−LSCC−C3N−03092−TP
n=177
0
20
40
CPTAC3−LSCC−C3N−03093−TP
n=48
0
5
10
CPTAC3−LSCC−C3N−03204−TP
n=365
0
50
CPTAC3−LSCC−C3N−03424−TP
n=247
0
20
40
CPTAC3−LSCC−C3N−03425−TP
n=533
0
100
200
CPTAC3−LSCC−C3N−03441−TP
n=326
0
50
100
CPTAC3−LSCC−C3N−03486−TP
n=486
0
20
40
CPTAC3−LSCC−C3N−03662−TP
n=268
0
20
40
CPTAC3−LSCC−C3N−03848−TP
n=25
0
5
10
CPTAC3−LSCC−C3N−03851−TP
n=558
0
50
100


CPTAC3−LSCC−C3N−03875−TP
n=593
CPTAC3−LSCC−C3N−03877−TP
n=146
CPTAC3−LSCC−C3N−03880−TP
n=230
CPTAC3−LSCC−C3N−03882−TP
n=261
CPTAC3−LSCC−C3N−03886−TP
n=261
CPTAC3−LSCC−C3N−04124−TP
n=302
CPTAC3−LSCC−C3N−04127−TP
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CPTAC3−LSCC−C3N−04155−TP
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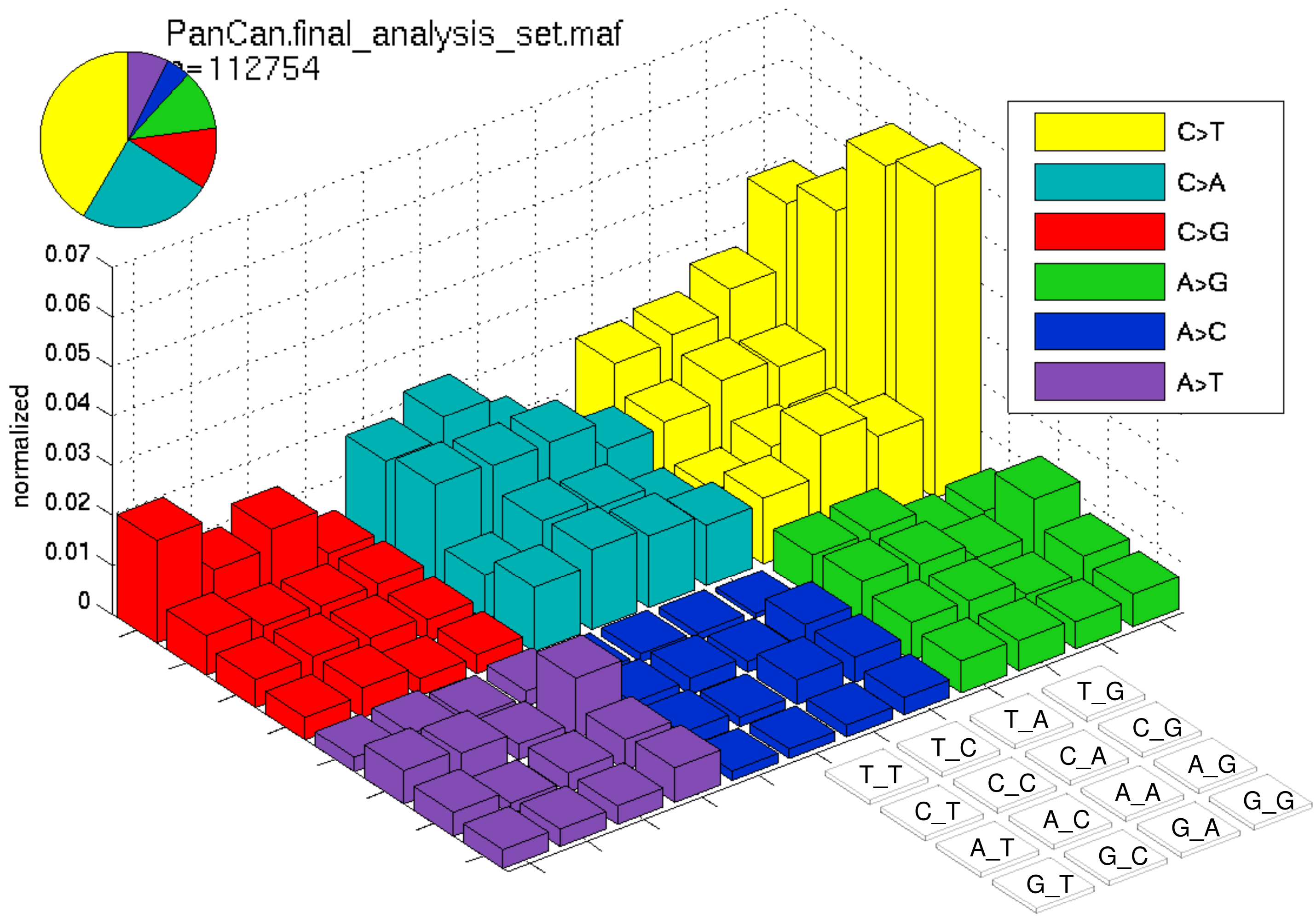
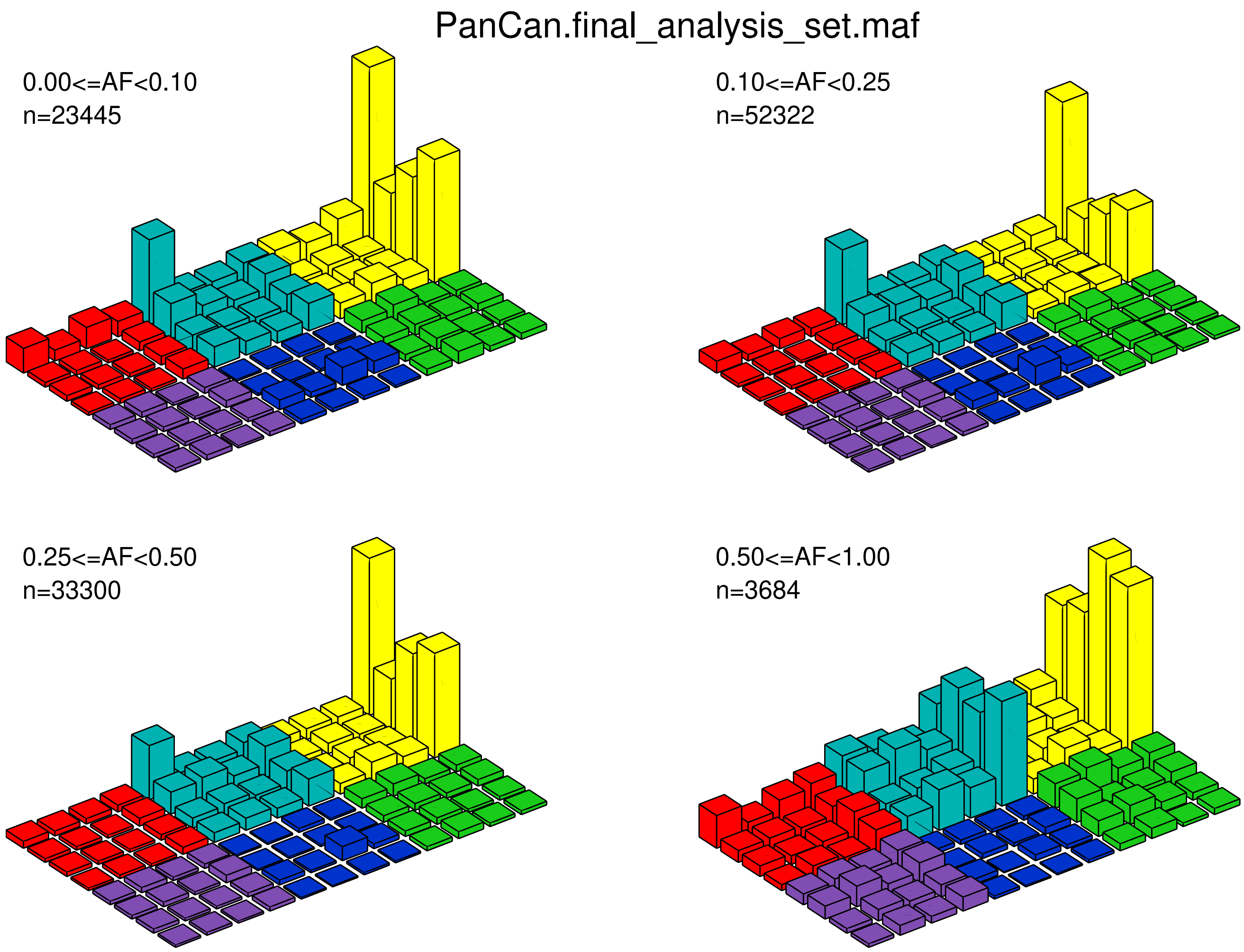
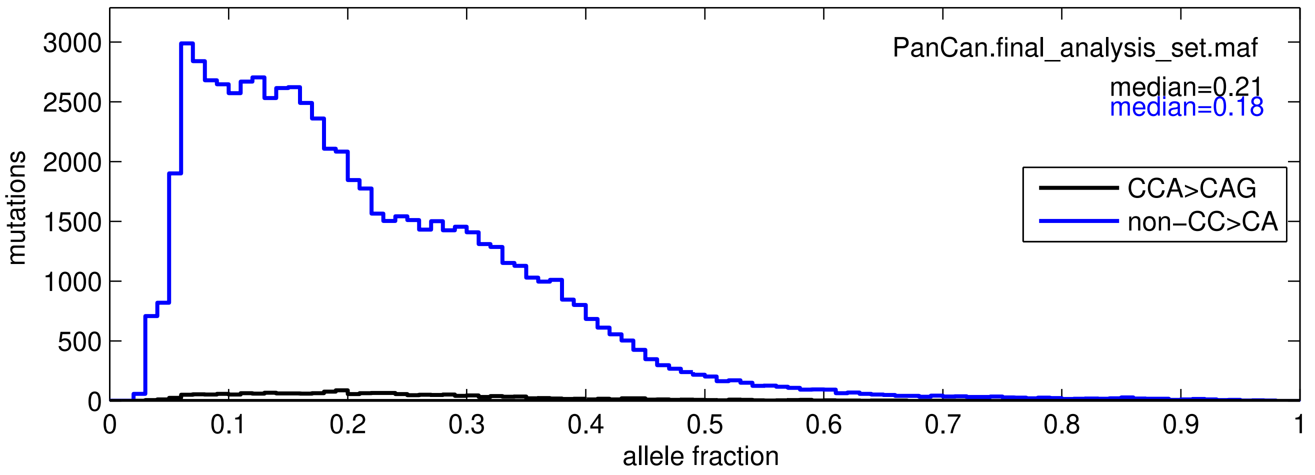
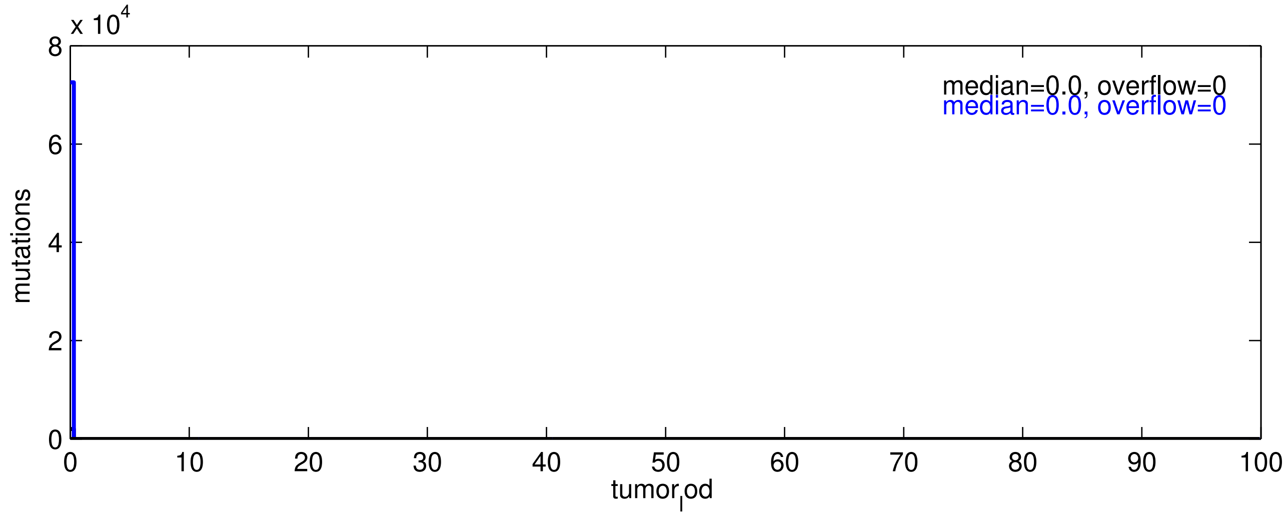
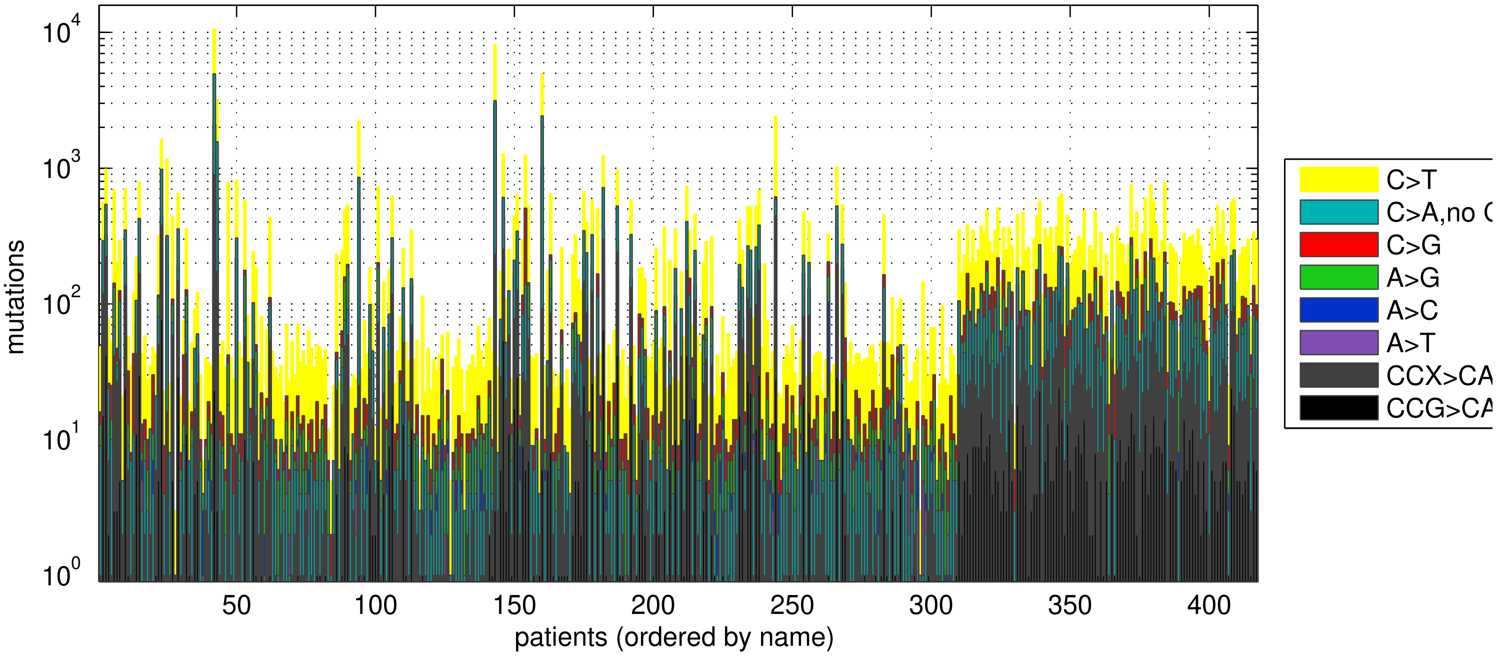
CPTAC3−LSCC−C3N−04162−TP
n=295


PanCan.final_analysis_set.maf
n=112754
C>T
C>A
C>G
A>G
A>C
A>T
normalized
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
T_G
T_A
C_G
T_C
C_A
A_G
T_T
C_C
A_A
G_G
C_T
A_C
G_A
A_T
G_C
G_T

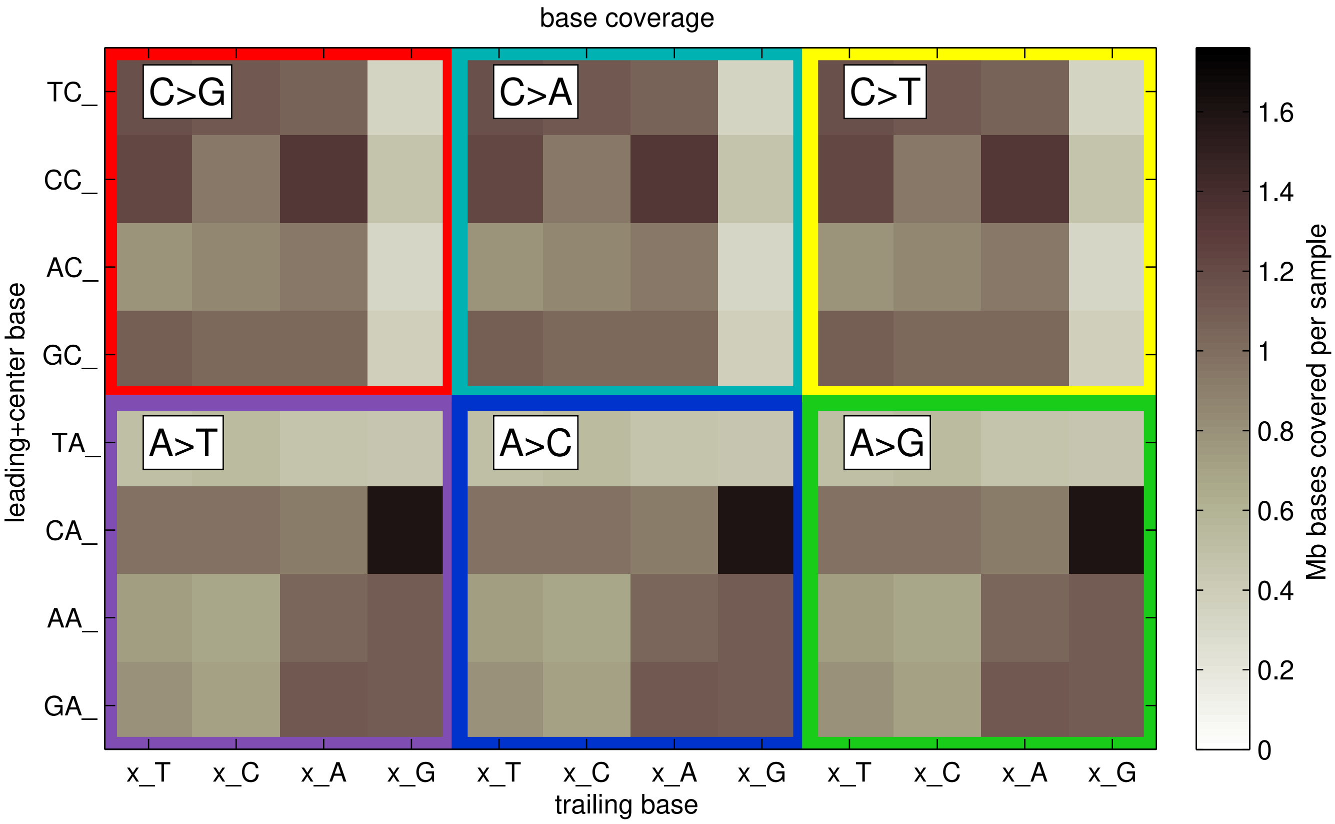

PanCan.final_analysis_set.maf
0.00<=AF<0.10
n=23445
0.10<=AF<0.25
n=52322
0.25<=AF<0.50
n=33300
0.50<=AF<1.00
n=3684


PanCan.final_analysis_set.maf
median=0.21
median=0.18
CCA>CAG
non−CC>CA
mutations
allele fraction
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
500
1000
1500
2000
2500
3000


x 10^4
median=0.0, overflow=0
median=0.0, overflow=0
mutations
tumor_lod
0
2
4
6
8
10
20
30
40
50
60
70
80
90
100



10^4
10^3
10^2
10^1
10^0
mutations
50
100
150
200
250
300
350
400
patients (ordered by name)
C>T
C>A,no (
C>G
A>G
A>C
A>T
CCX>CA
CCG>CA


base coverage
C>G
C>A
C>T
A>T
A>C
A>G
TC_
CC_
AC_
GC_
TA_
CA_
AA_
GA_
leading+center base
x_T
x_C
x_A
x_G
x_T
x_C
x_A
x_G
x_T
x_C
x_A
x_G
trailing base
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
Mb bases covered per sample