

SA514933

count

60

40

20

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



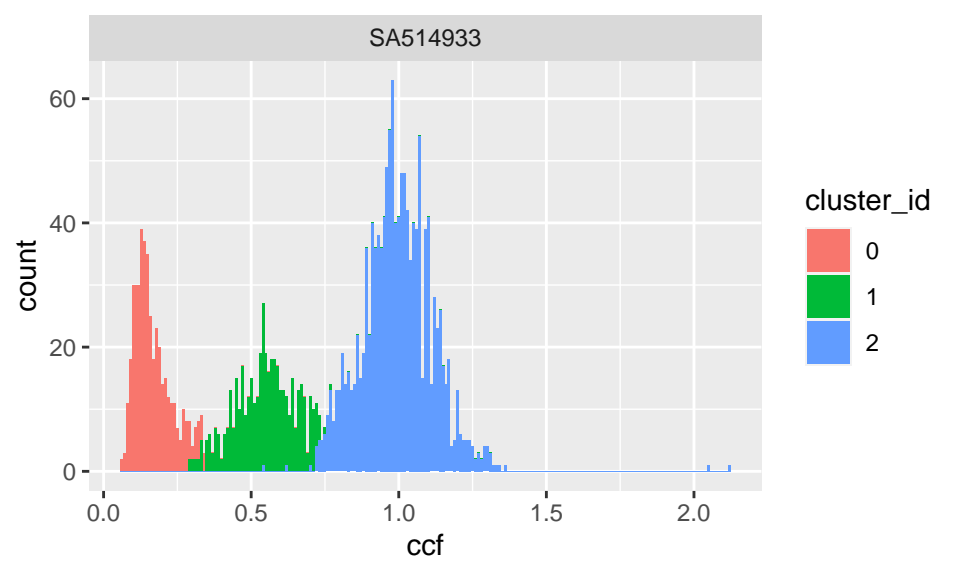
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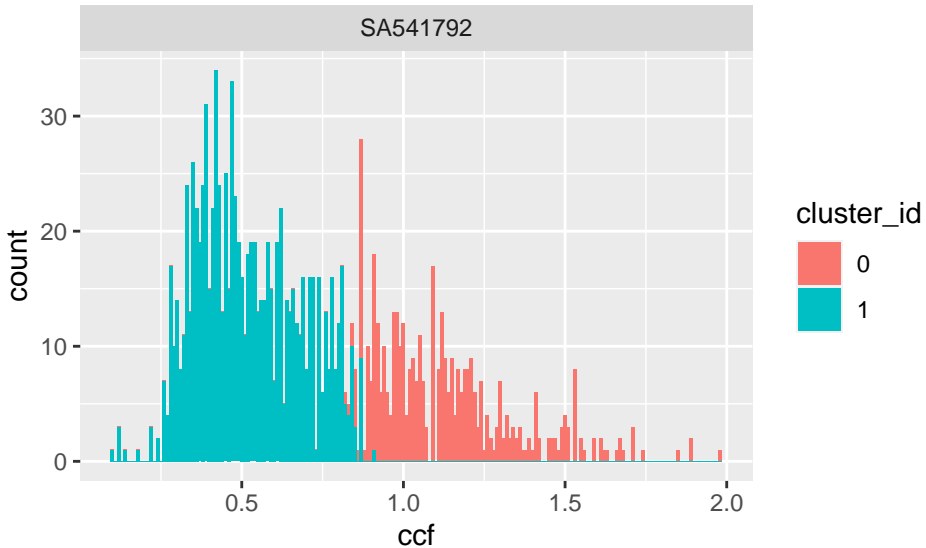
1



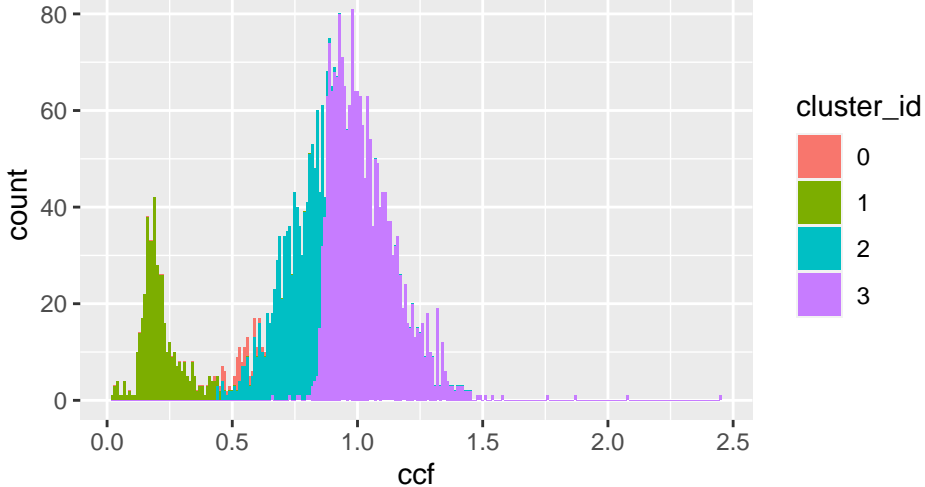
2



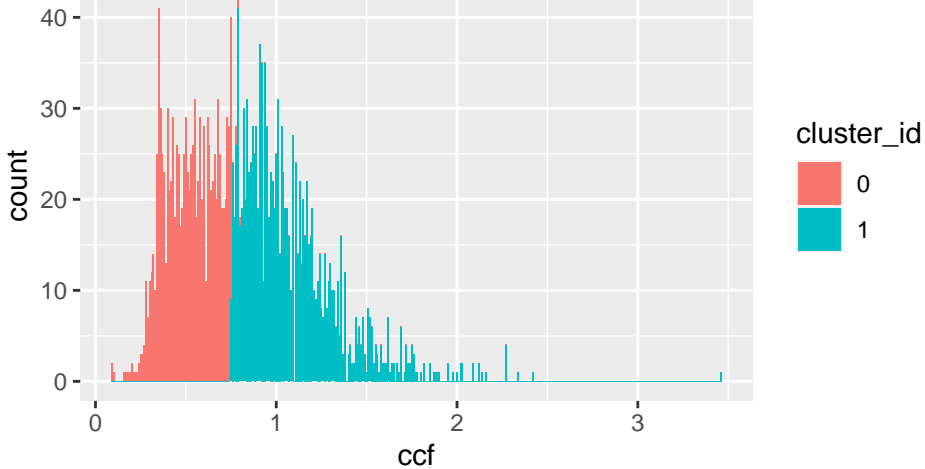
SA541792



SA530466



SA530450



SA506701

count

40

20

0

0.0

0.5

1.0

1.5

ccf

cluster_id



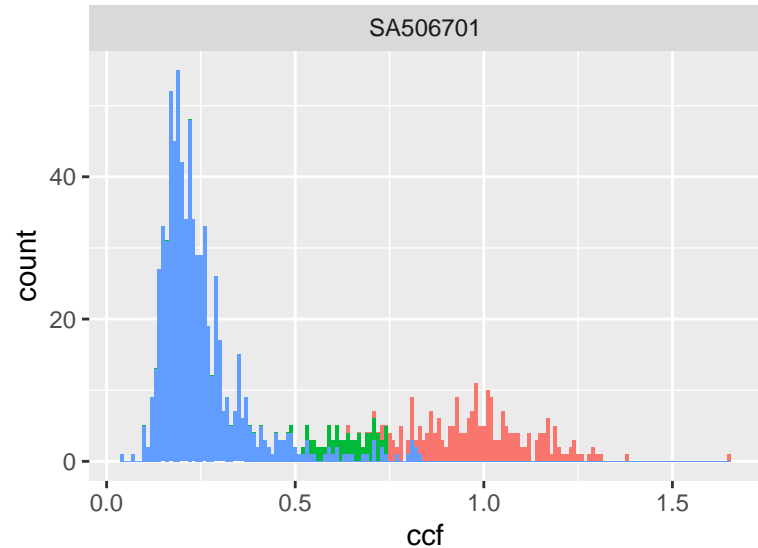
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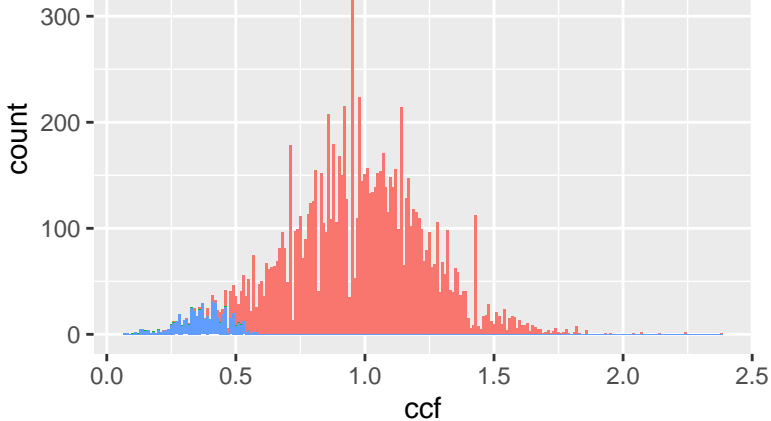
1



2



SA557677



SA543666

count

100

75

50

25

0

0.0

0.5

1.0

1.5

ccf

cluster_id



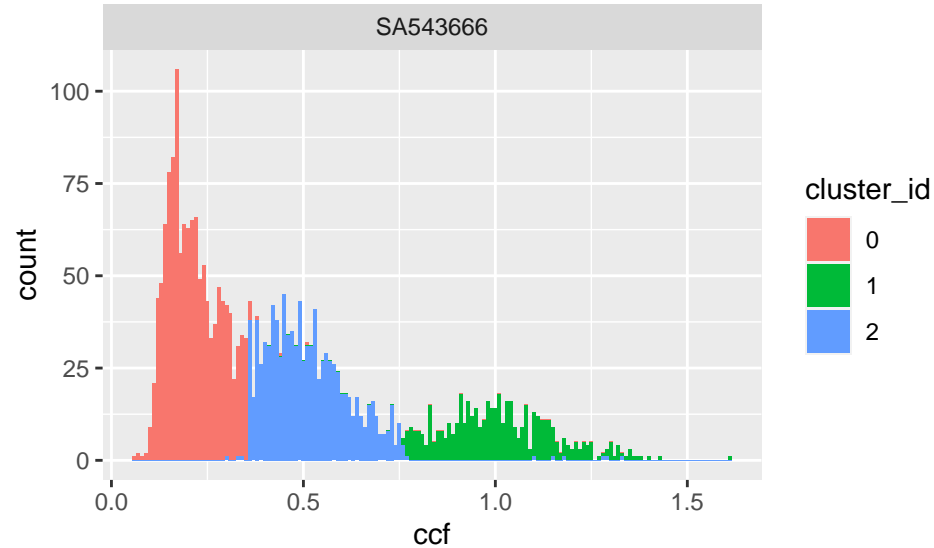
0



1



2



SA414199

count

20
15
10
5
0

0.5

1.0

1.5

ccf

cluster_id



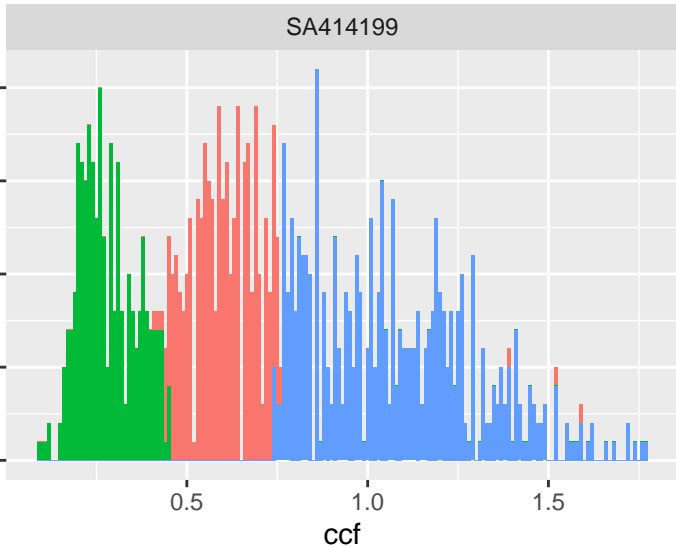
0



1



2



SA530458

count

100

75

50

25

0

ccf

1

2

3

cluster_id



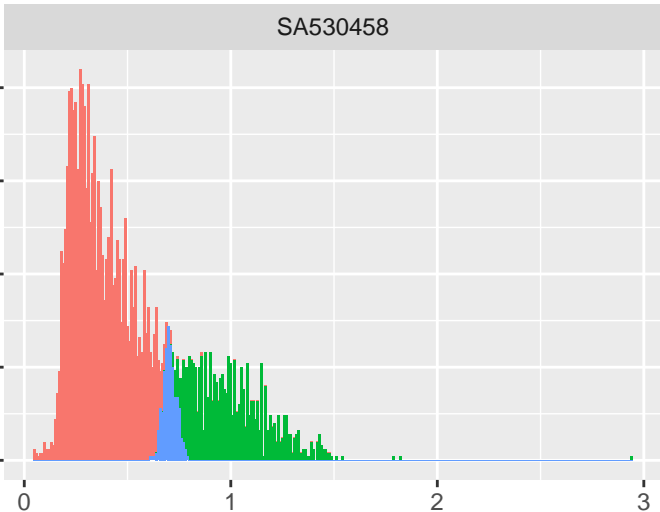
0



1



2



SA539012

count

100

50

0

0.0

0.5

ccf

1.0

1.5

cluster_id



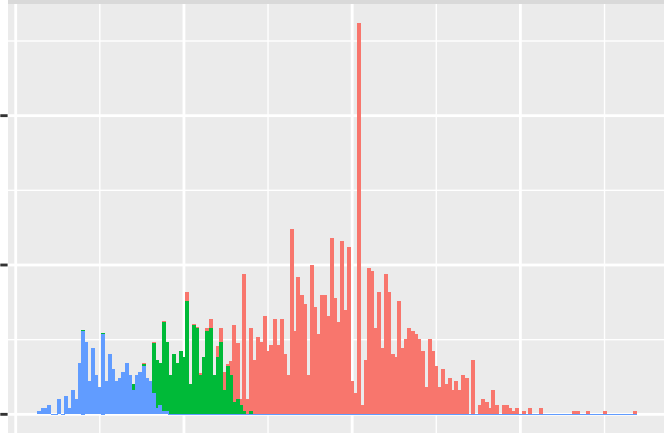
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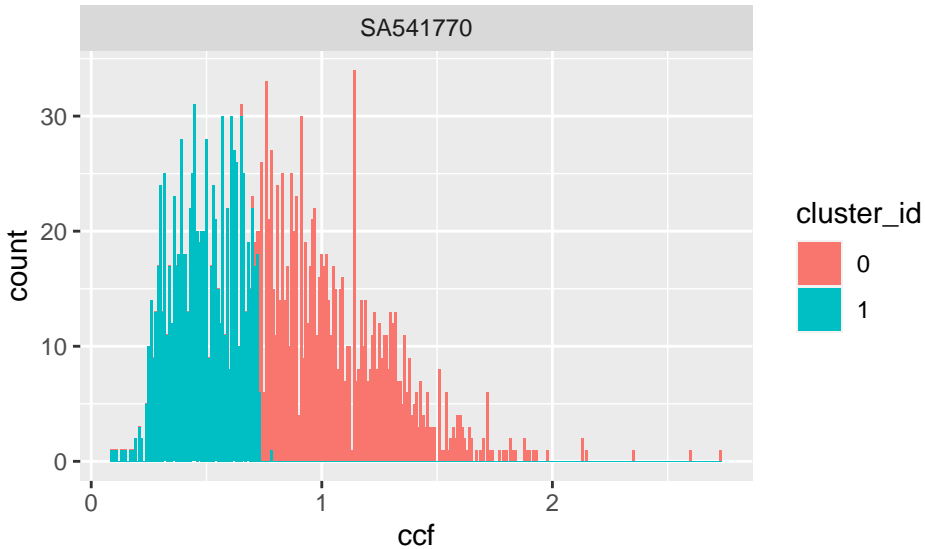
1



2



SA541770



SA538867

count

200
150
100
50
0

0

1

2

3

ccf

cluster_id



0



1



2



3



4

SA538869

count

100

75

50

25

0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



0



1



2



3

0.0

0.5

ccf

1.0

1.5

2.0

SA538880

cluster_id



count

ccf

100

50

0

0.0

0.5

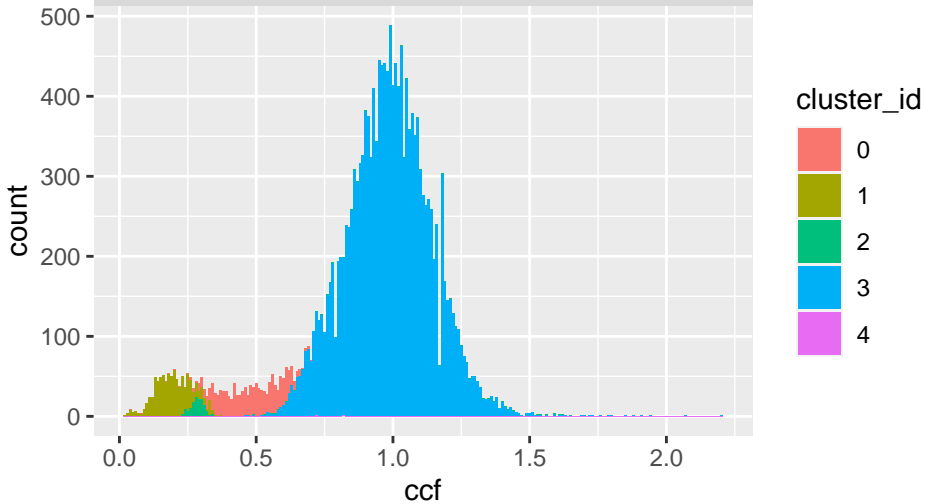
1.0

1.5

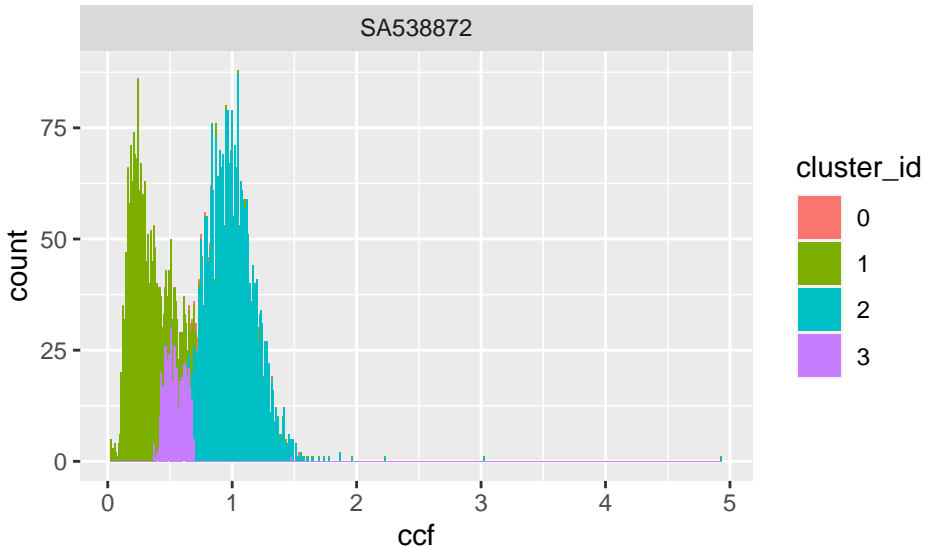
2.0

2.5

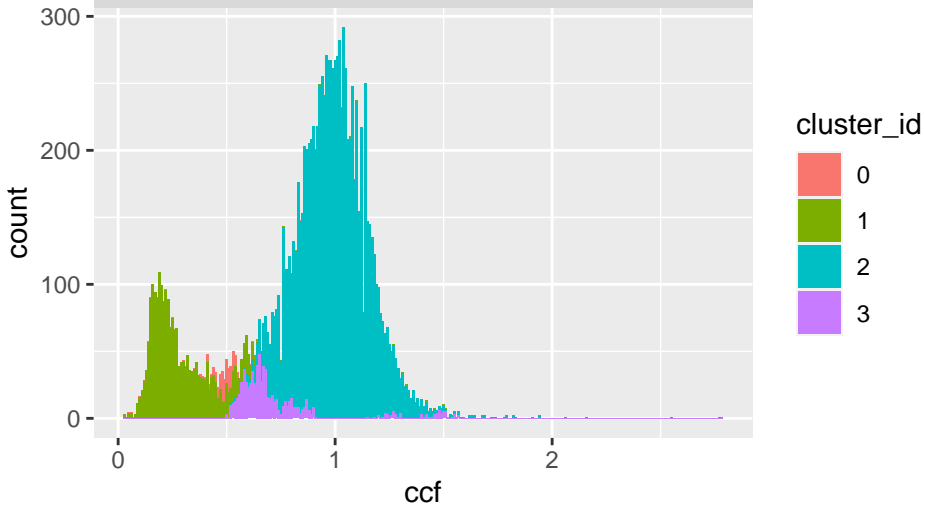
SA538885



SA538872



SA538918



SA520175

count

100

50

0

ccf

cluster_id



0



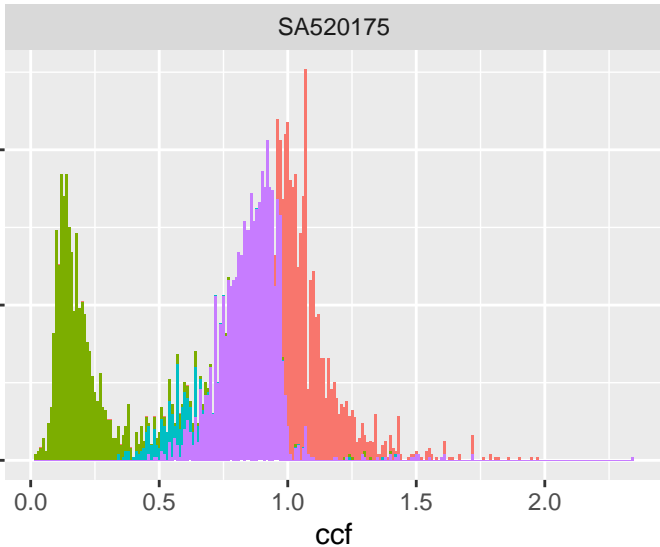
1



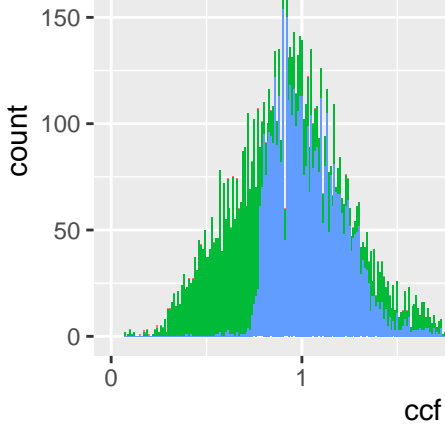
2



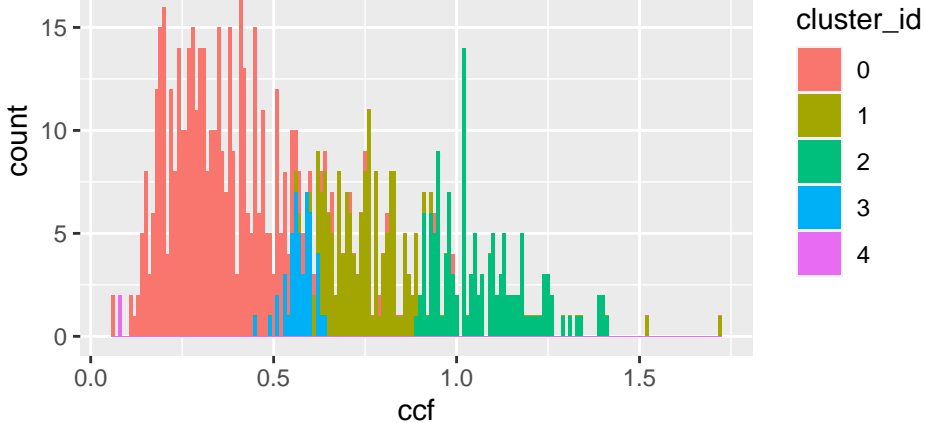
3



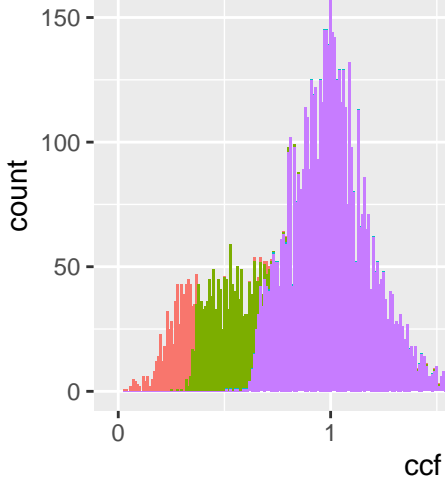
SA505780



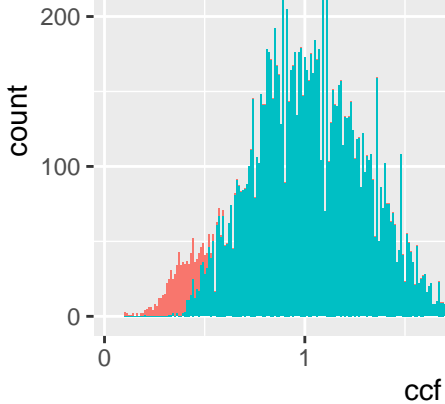
SA414026



SA520290



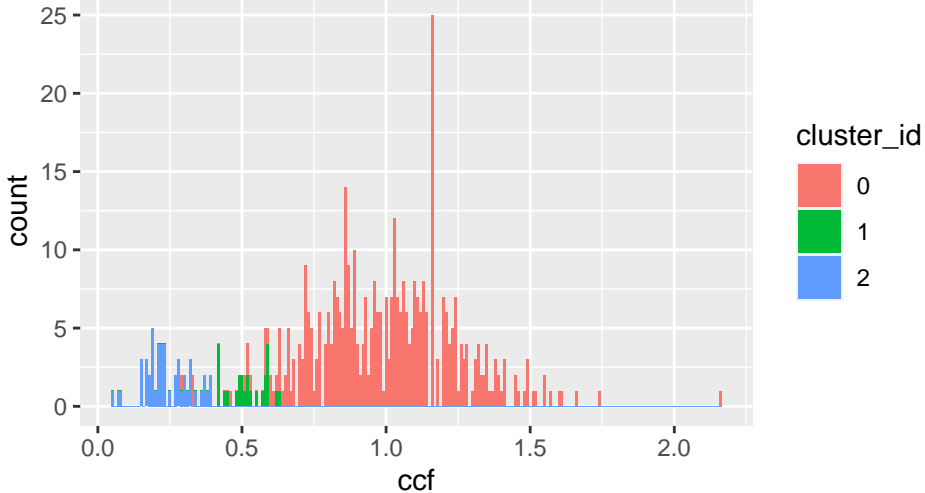
SA533669



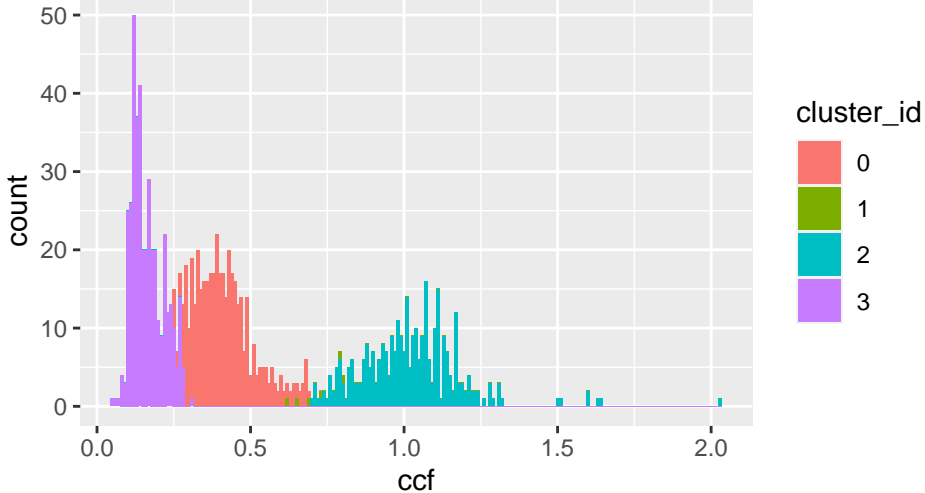
cluster_id



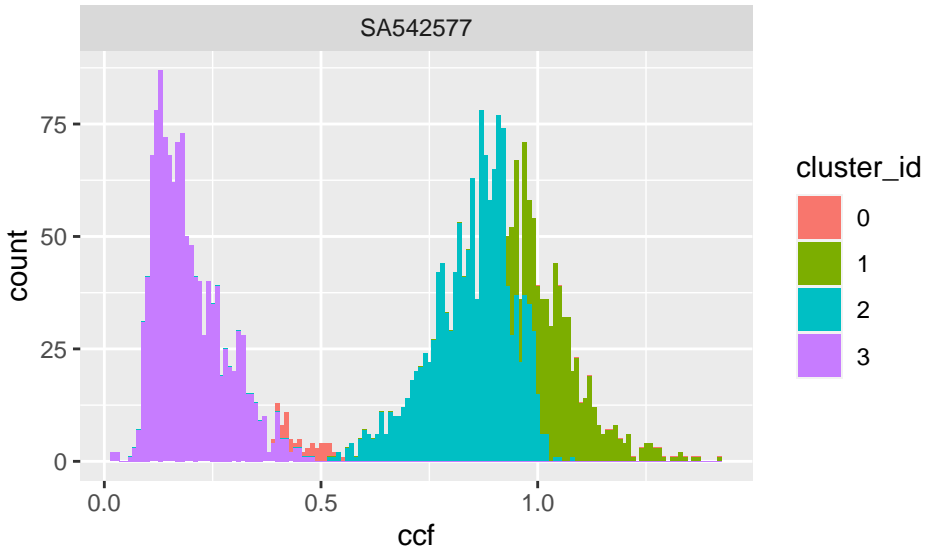
SA517381



SA506648



SA542577



SA530638

count

60
40
20
0

0.0

0.5

1.0

1.5

ccf

cluster_id



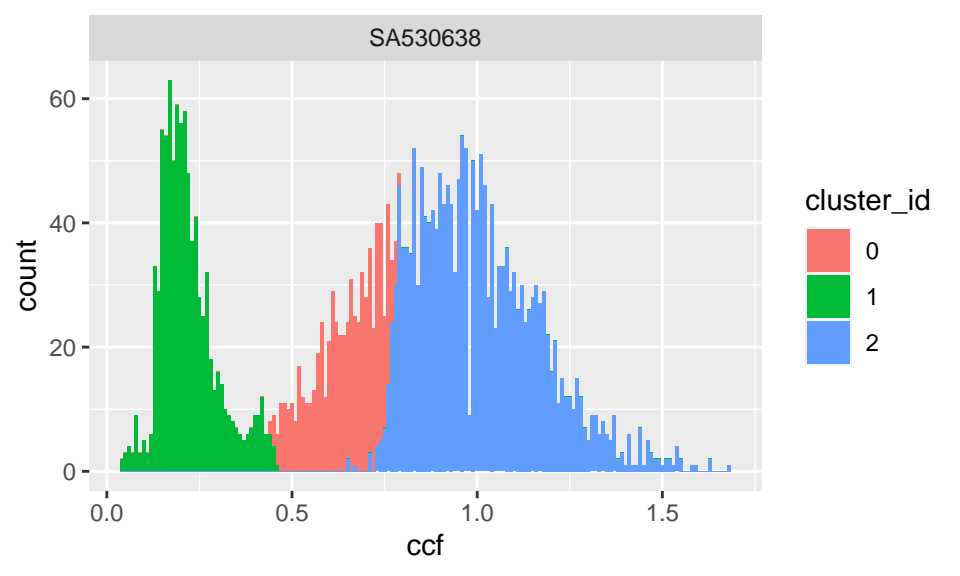
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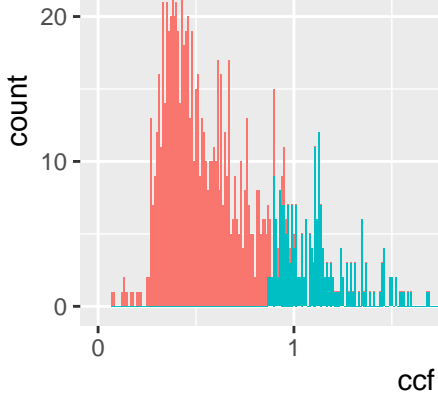
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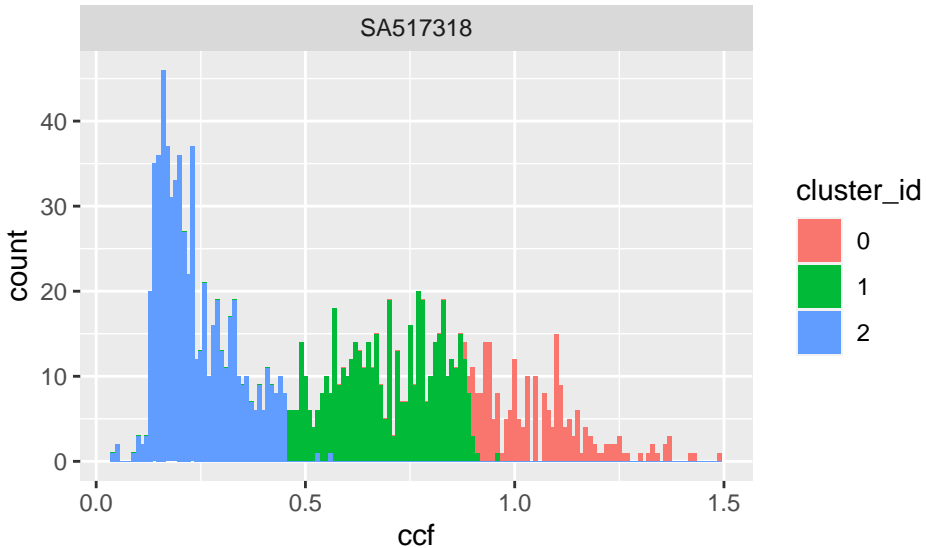
2



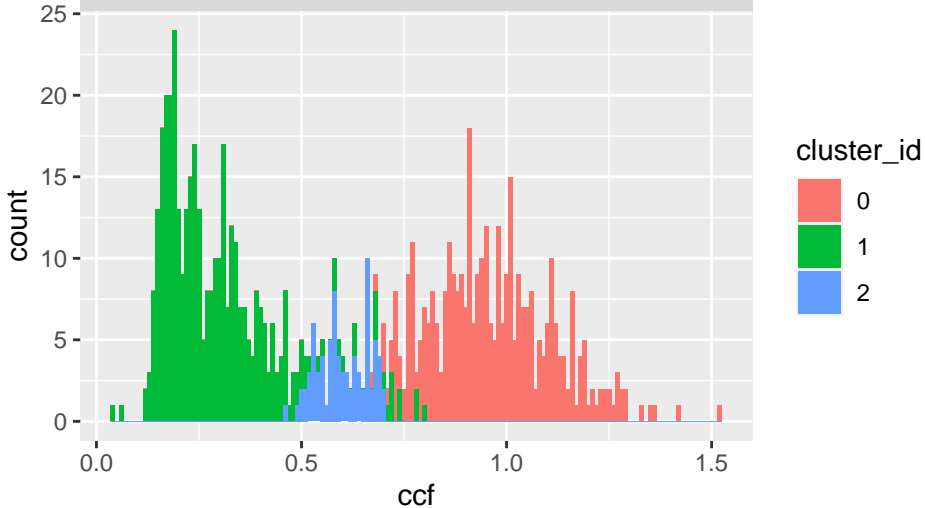
SA541745



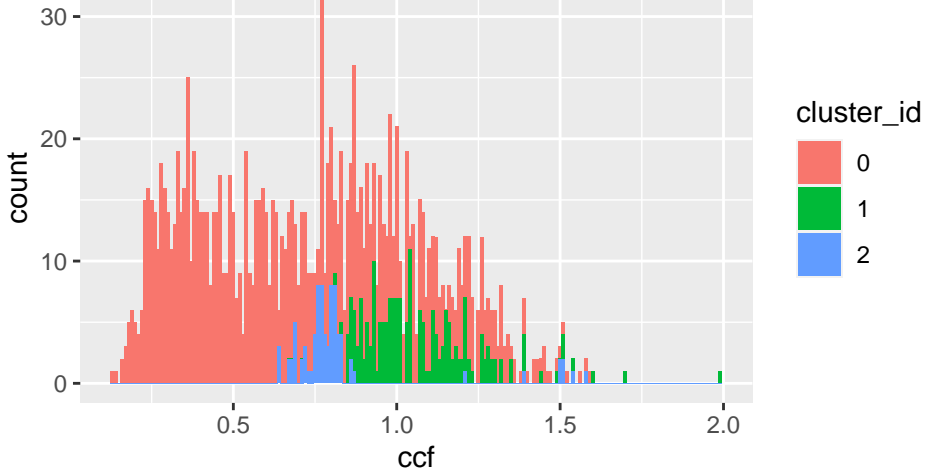
SA517318



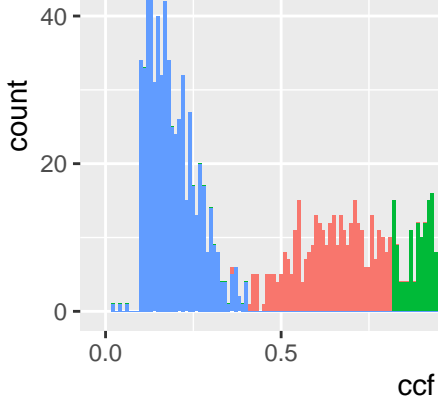
SA413560



SA517268



SA538985



SA505633

count

200

100

0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



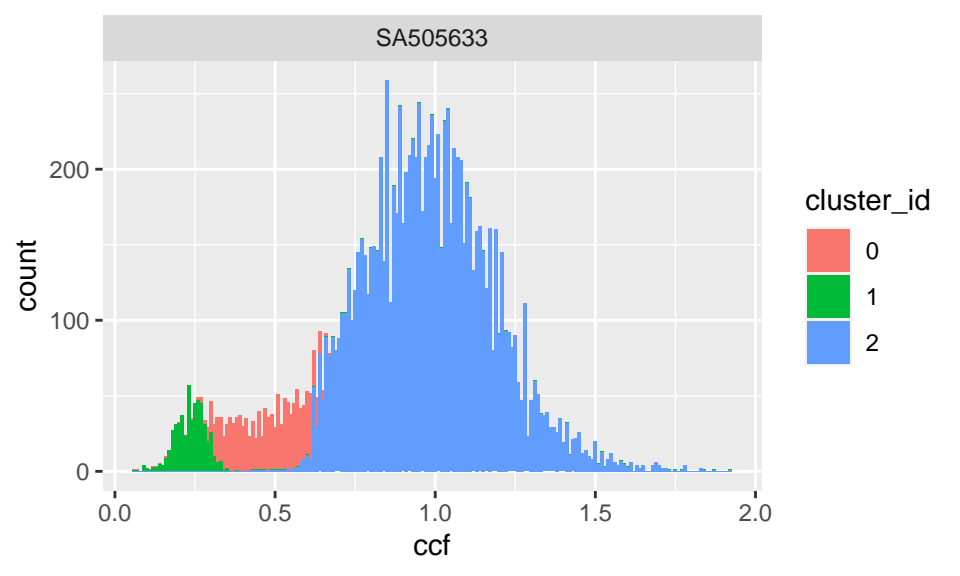
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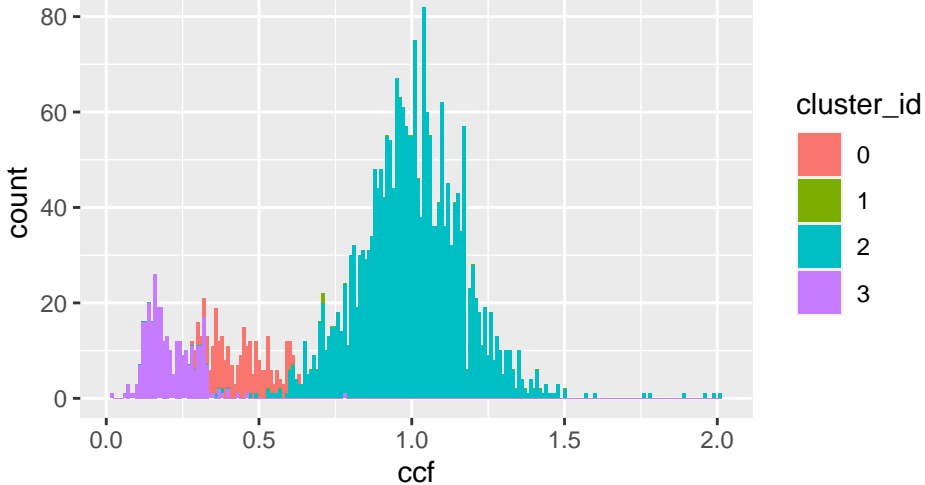
1



2



SA533718



SA520169

count

100

50

0

0.0

0.5

1.0

1.5

2.0

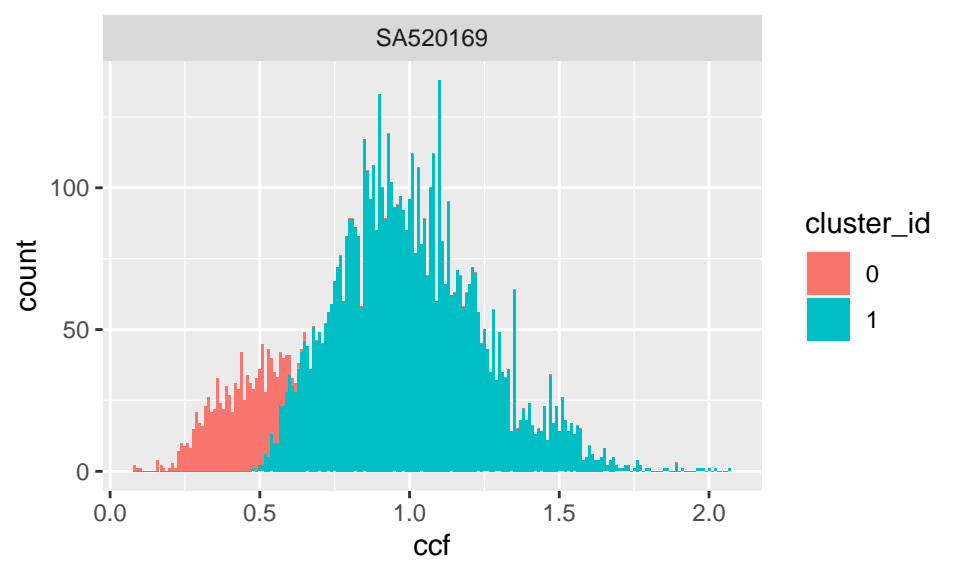
ccf

cluster_id

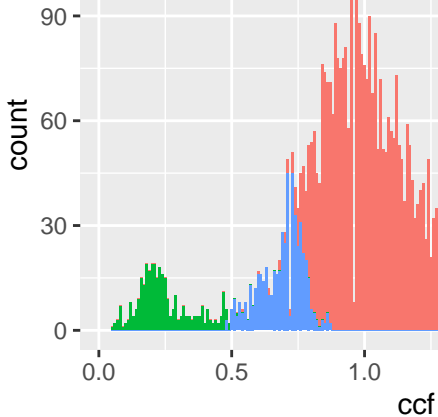


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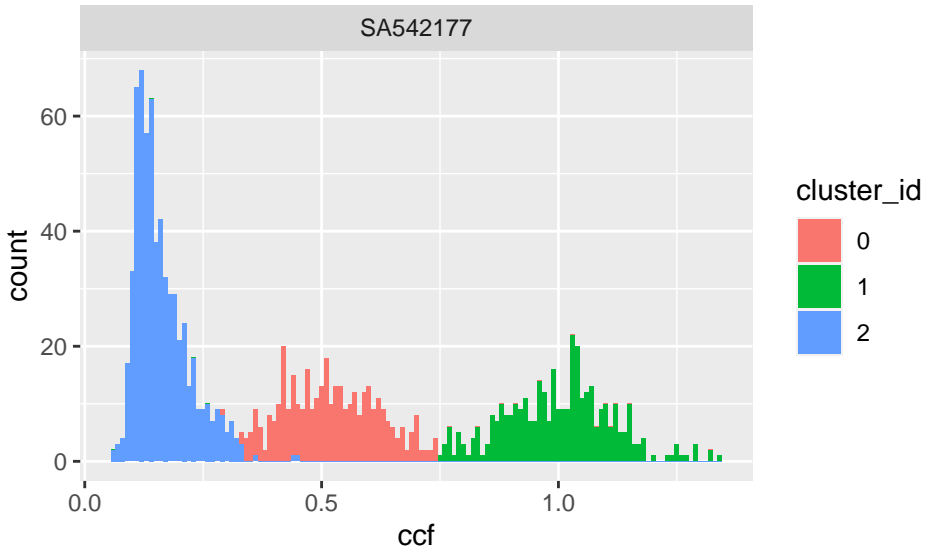
1



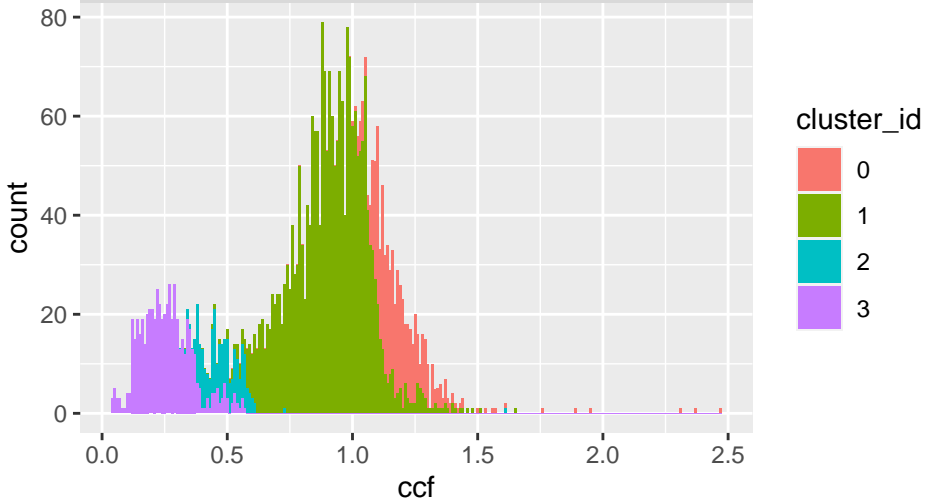
SA530452



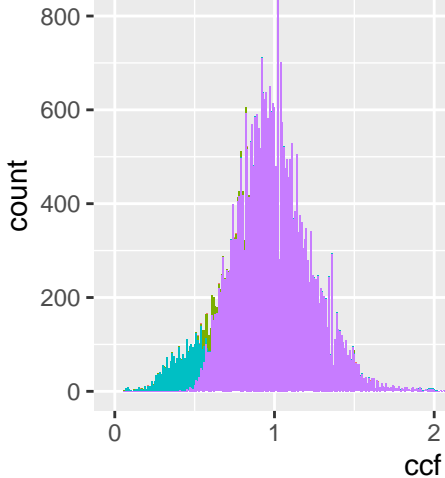
SA542177



SA557404



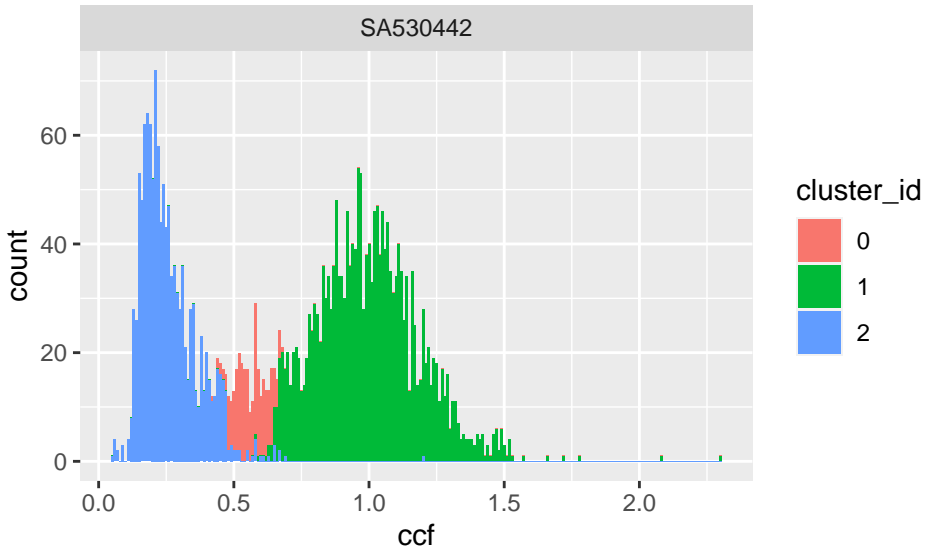
SA528795



cluster_id



SA530442



SA514937

count

75
50
25
0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



0



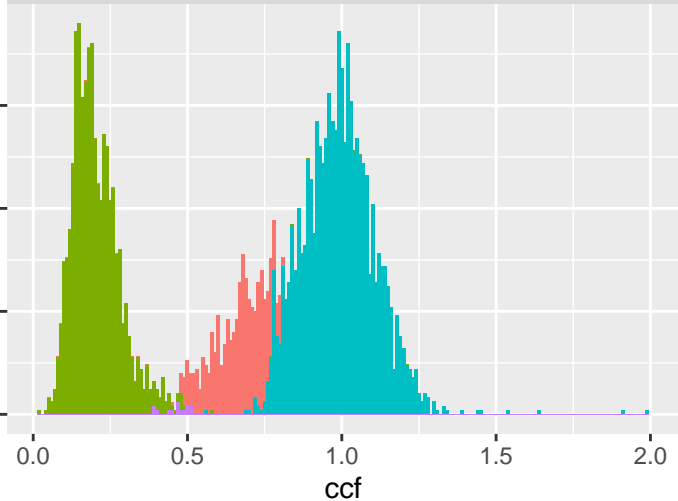
1



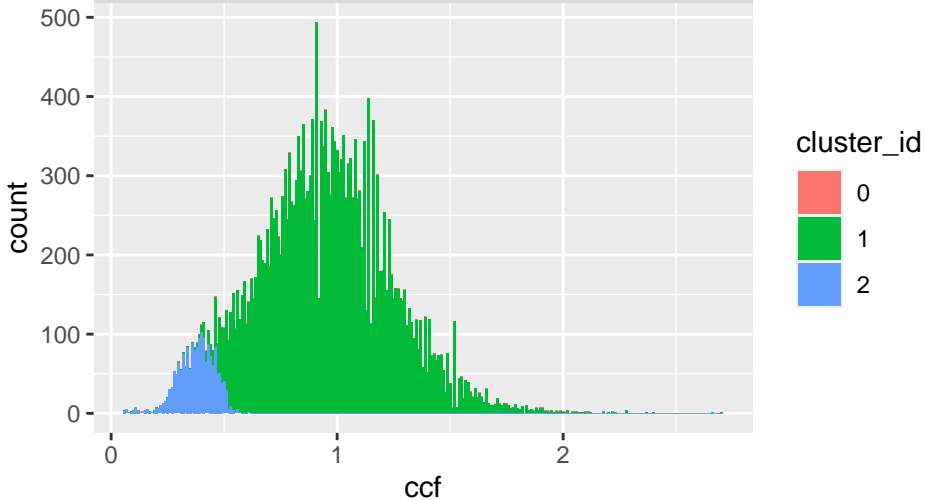
2



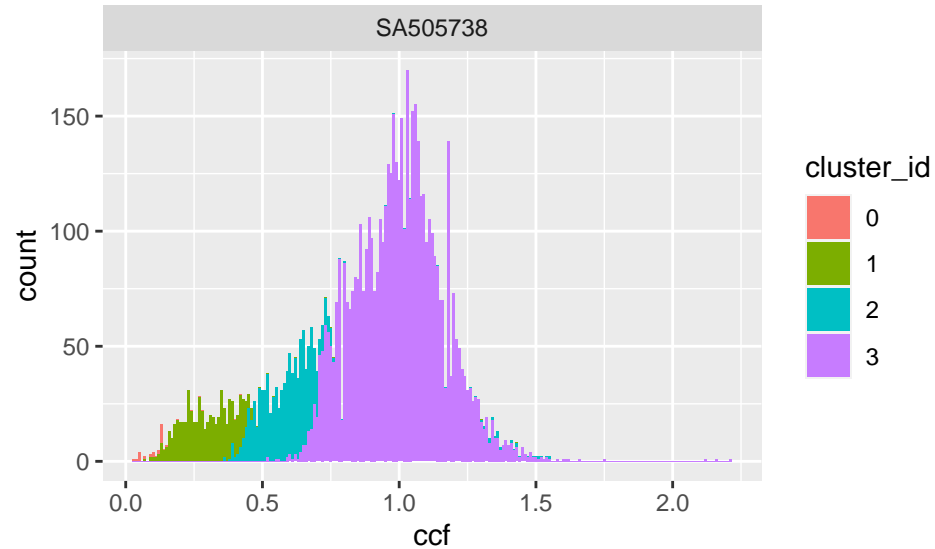
3



SA130917



SA505738



SA529734

count

300

200

100

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



0



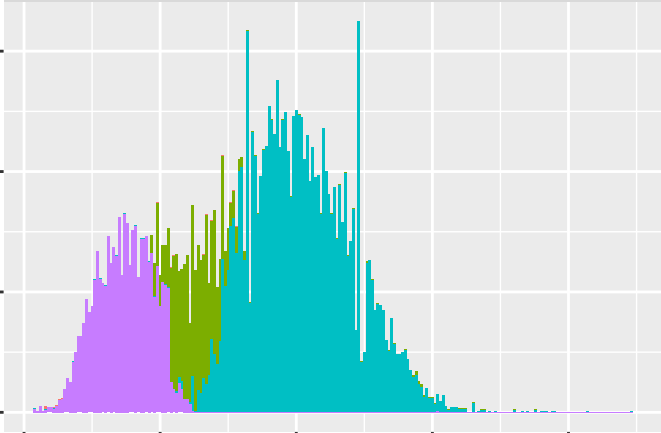
1



2



3



SA530532

count

75

50

25

0

cluster_id



0



1



2

0.0

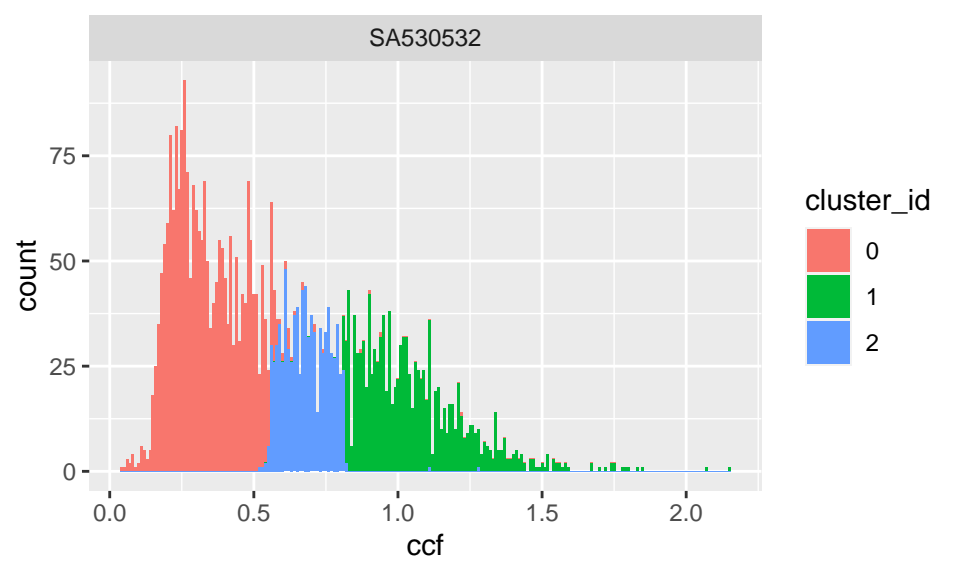
0.5

1.0

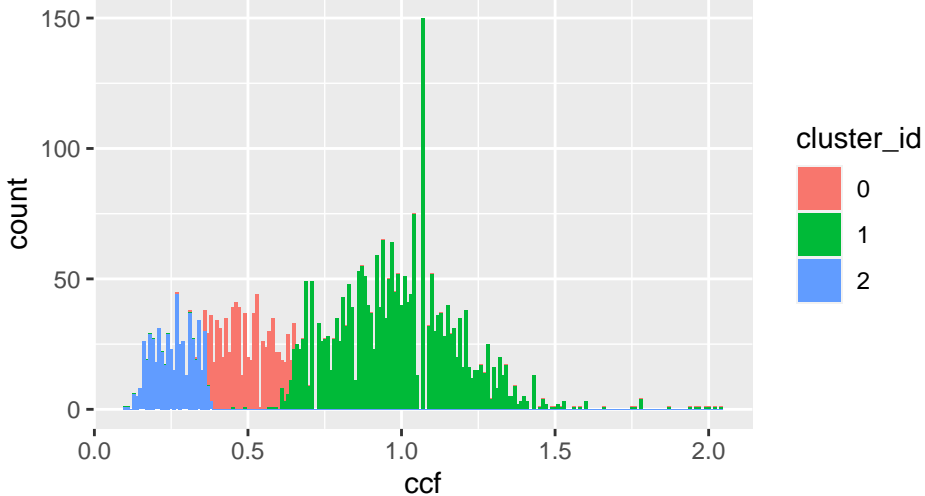
1.5

2.0

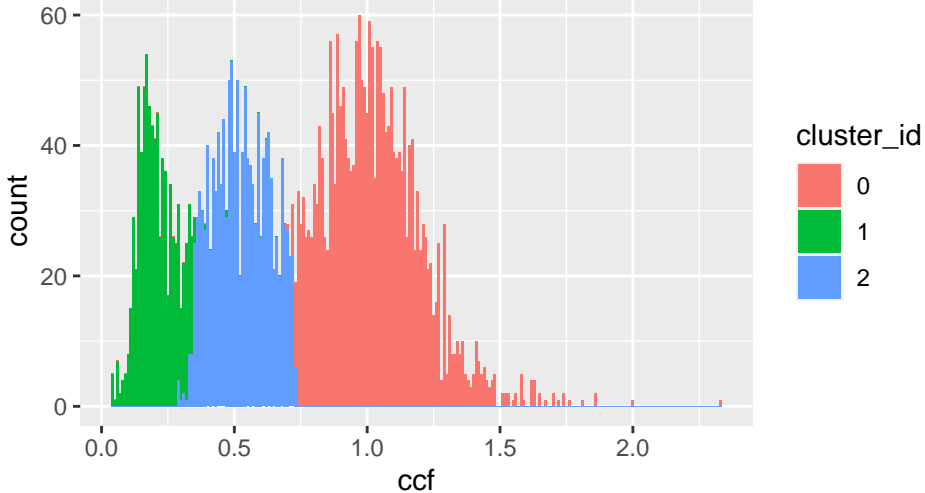
ccf



SA86594



SA530514



SA520193

count

100

50

0

ccf

cluster_id



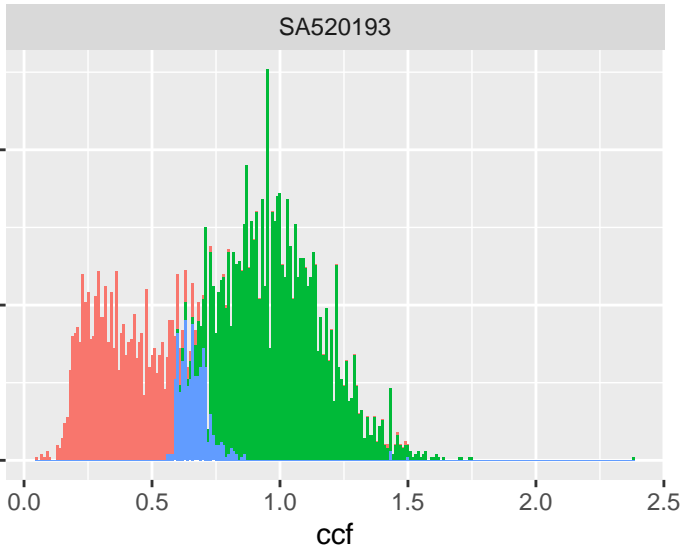
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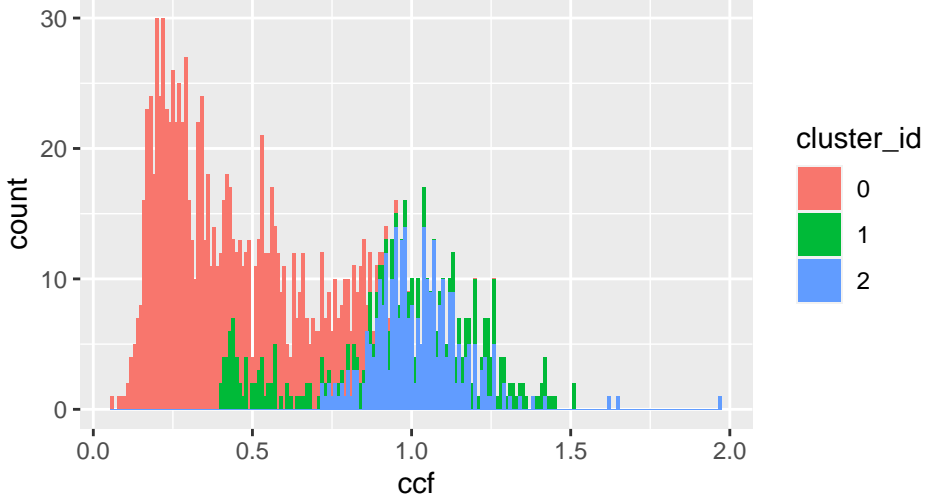
1



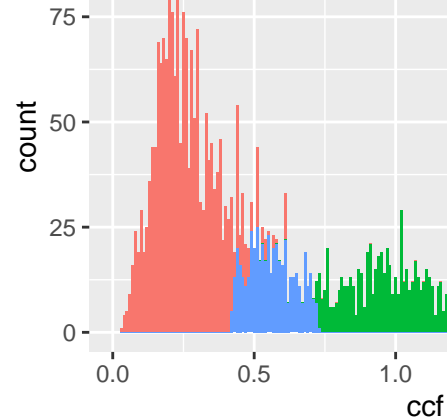
2



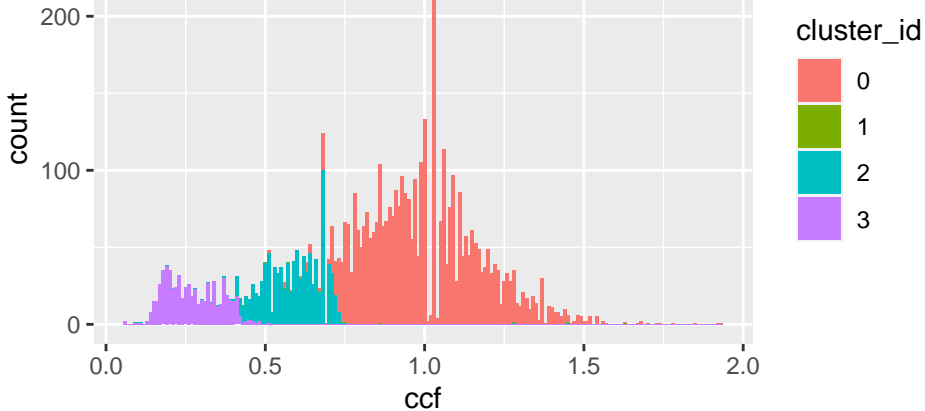
SA514905



SA530500



SA517374

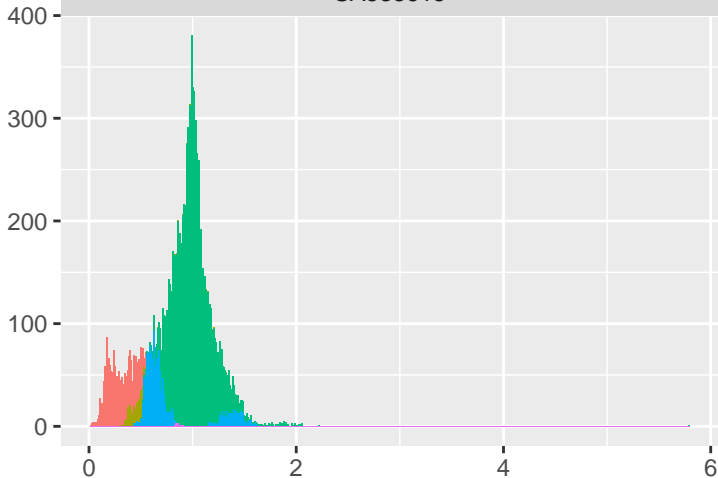
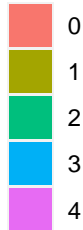


SA533615

count

ccf

cluster_id



SA542111

count

ccf

cluster_id



0



1



2

750

500

250

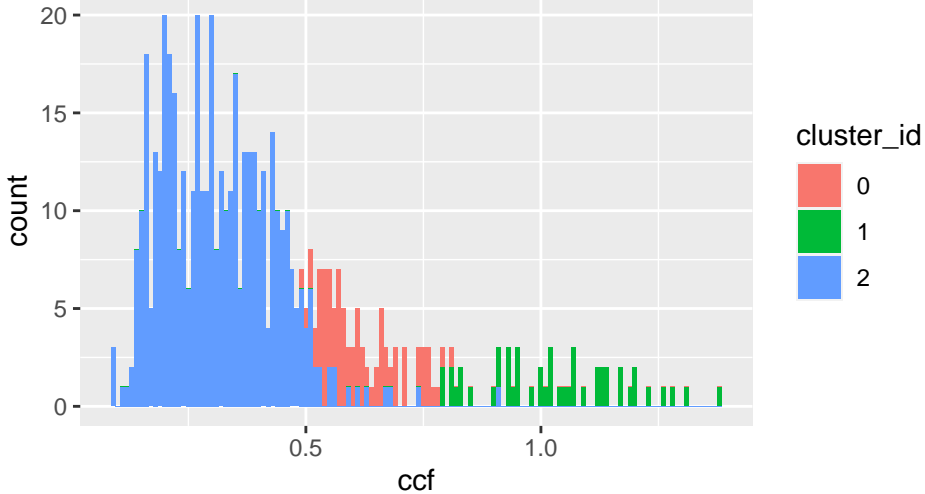
0

0

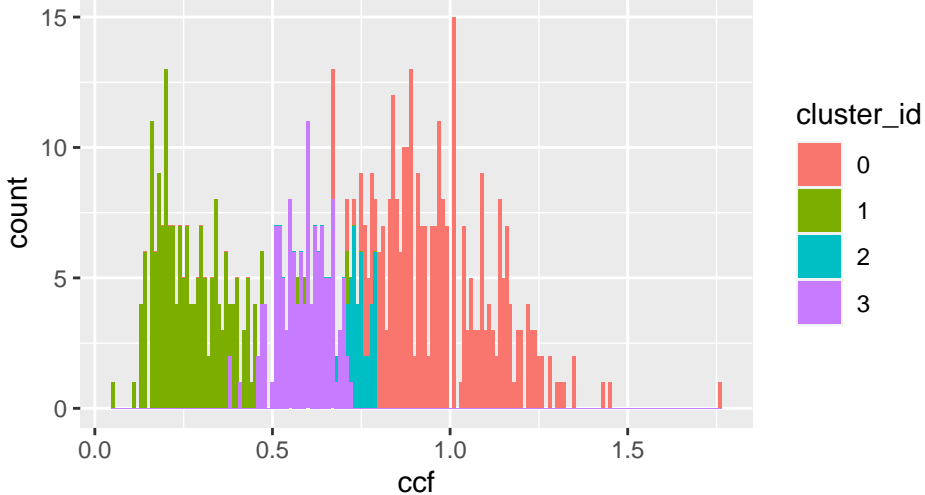
1

2

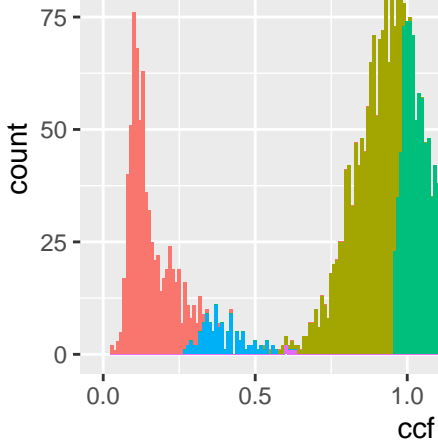
SA413354



SA413322



SA570878



SA517337

count

60

40

20

0

0.0

0.4

0.8

1.2

1.6

ccf

cluster_id



0



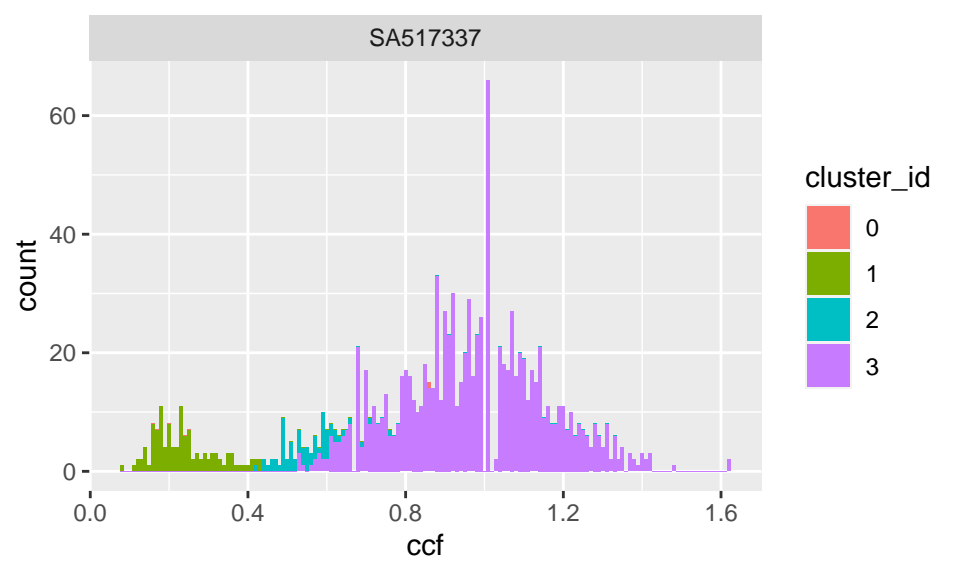
1



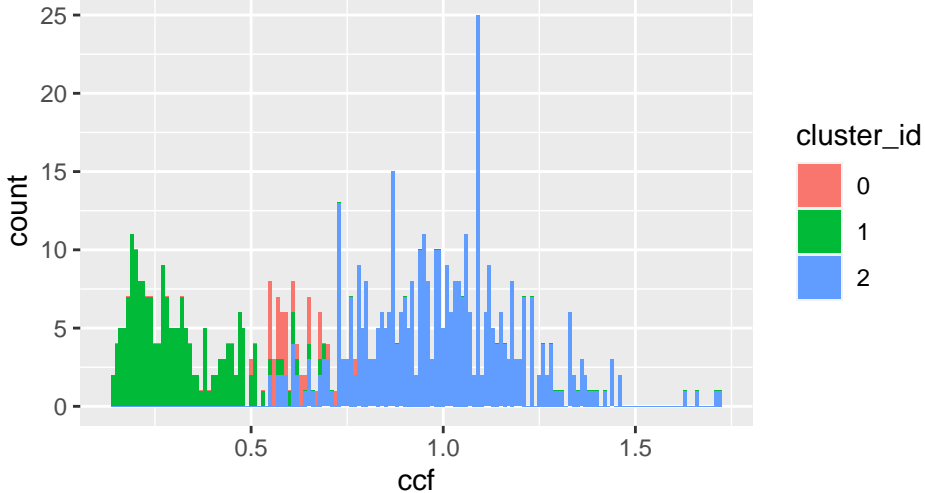
2



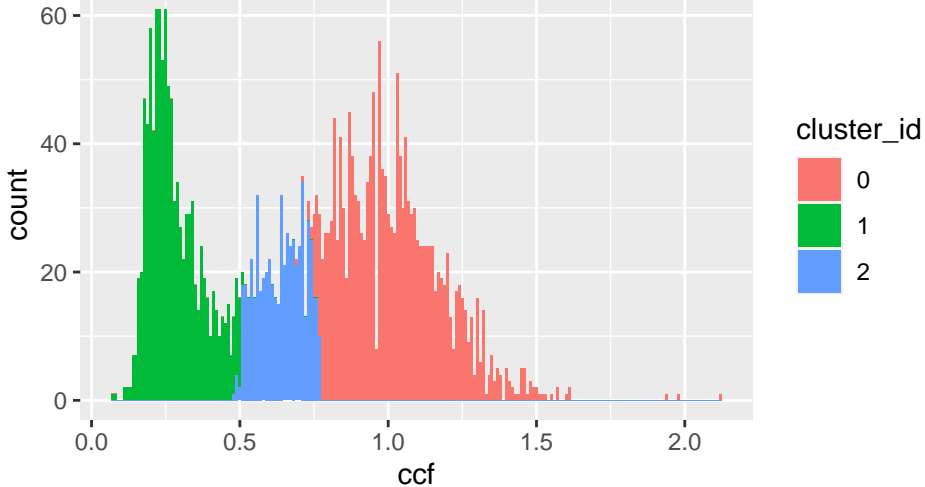
3



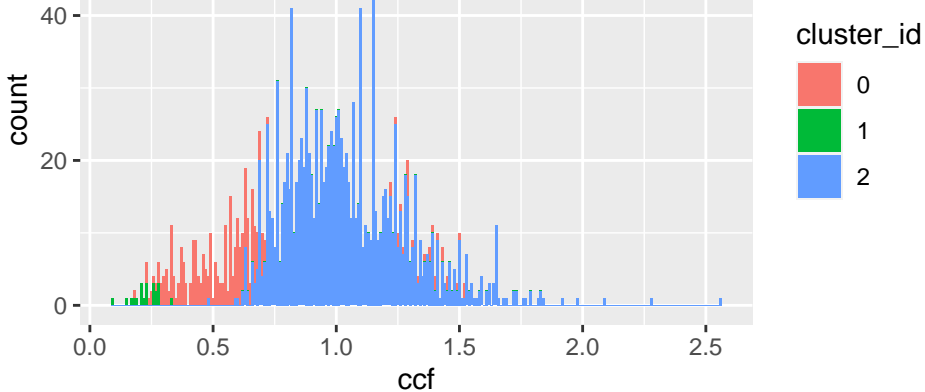
SA413275



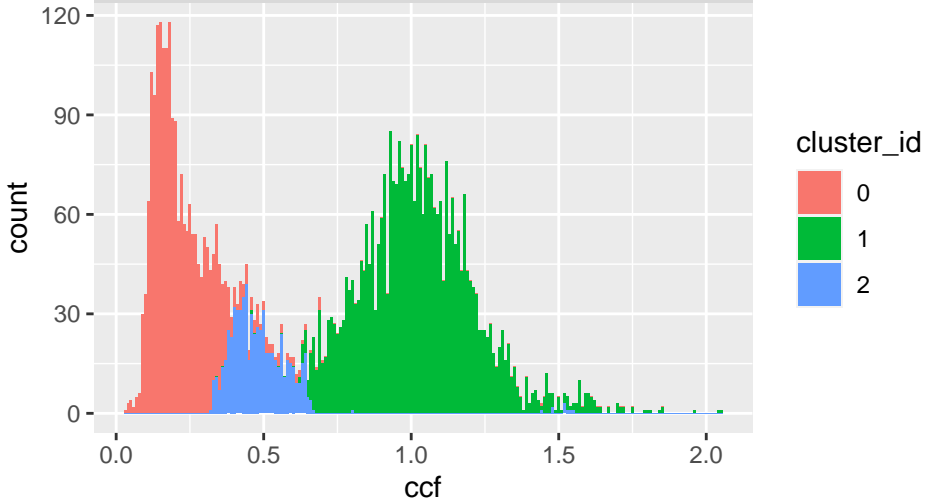
SA530492



SA517264



SA410892



SA520262

count

200
150
100
50
0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



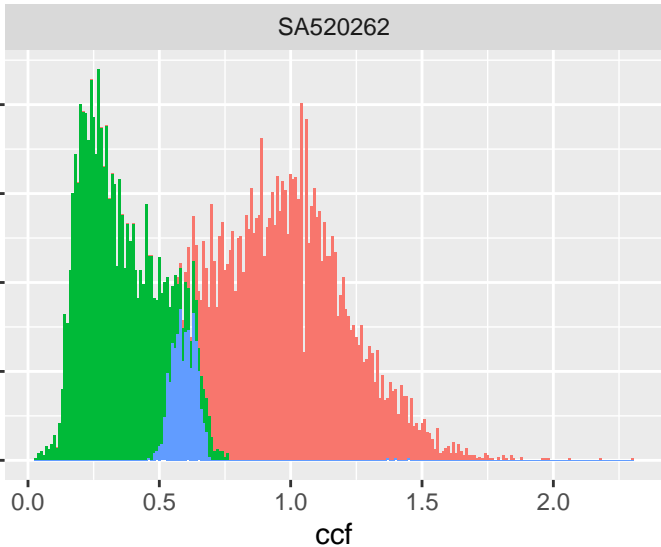
0



1



2



SA411786

count

400

200

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



0



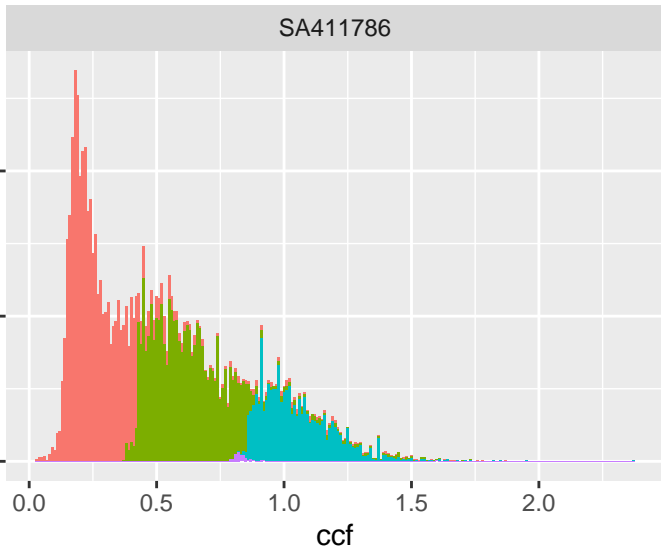
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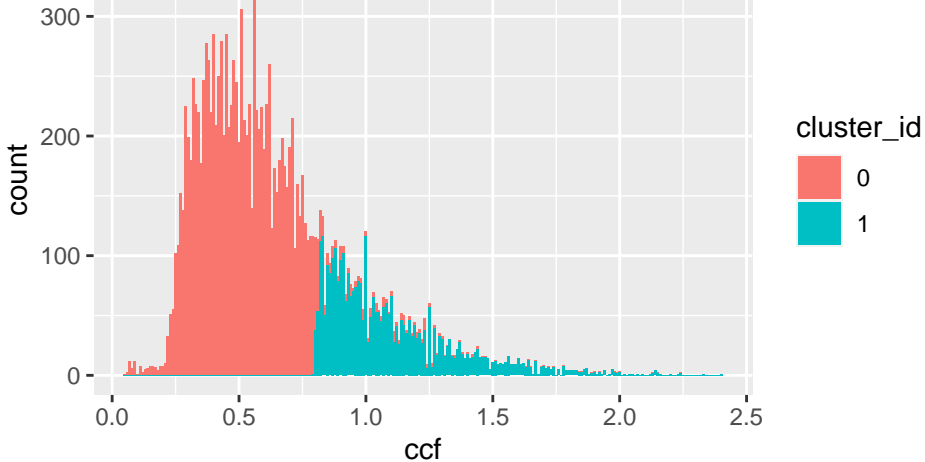
2



3



SA528888



SA541749

count

30

20

10

0

0.5

ccf

1.0

1.5

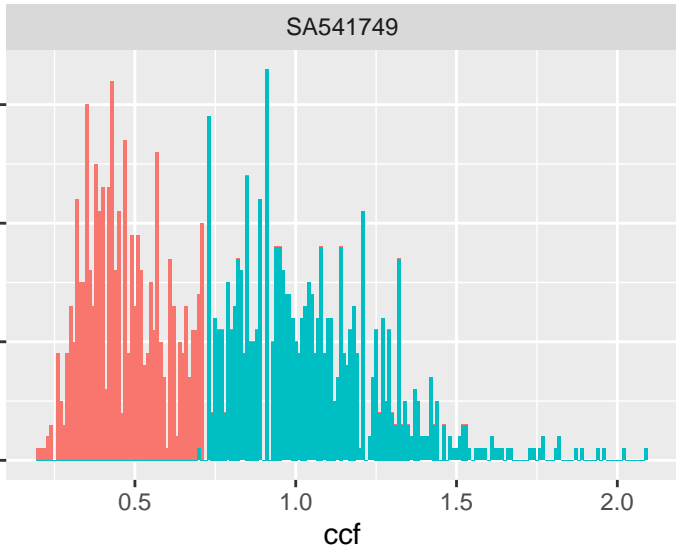
2.0

cluster_id



0

1



SA543319

count

20
15
10
5
0

0.5

1.0

ccf

cluster_id



0



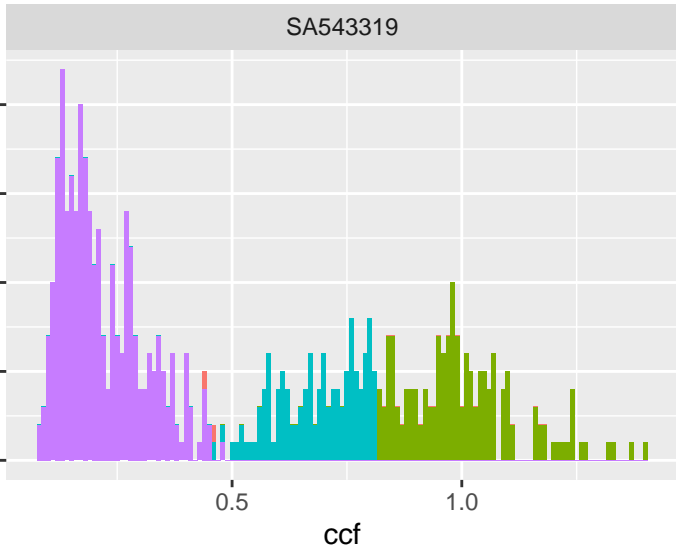
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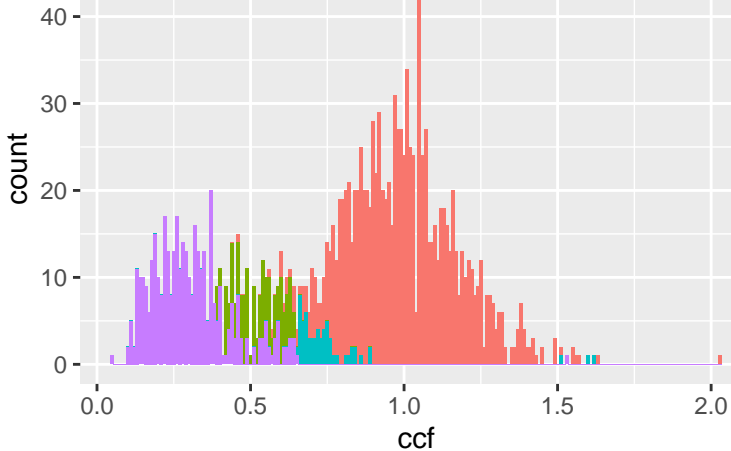
2



3



SA413556



cluster_id



SA514921

count

20
15
10
5
0

0.0

0.5

1.0

1.5

ccf

cluster_id



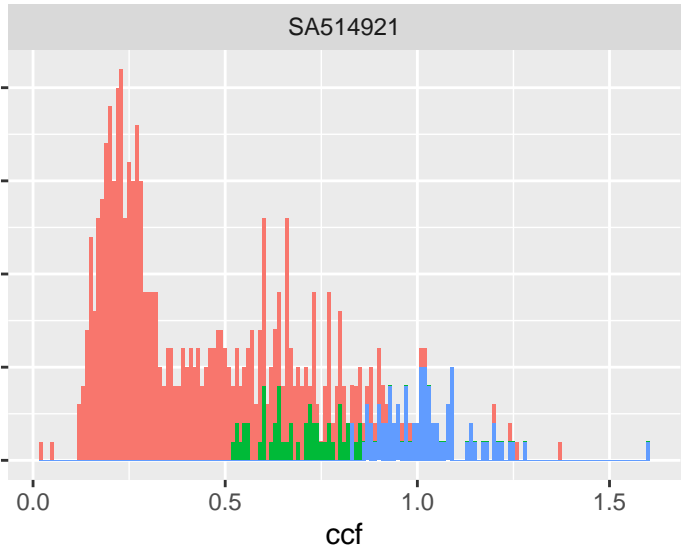
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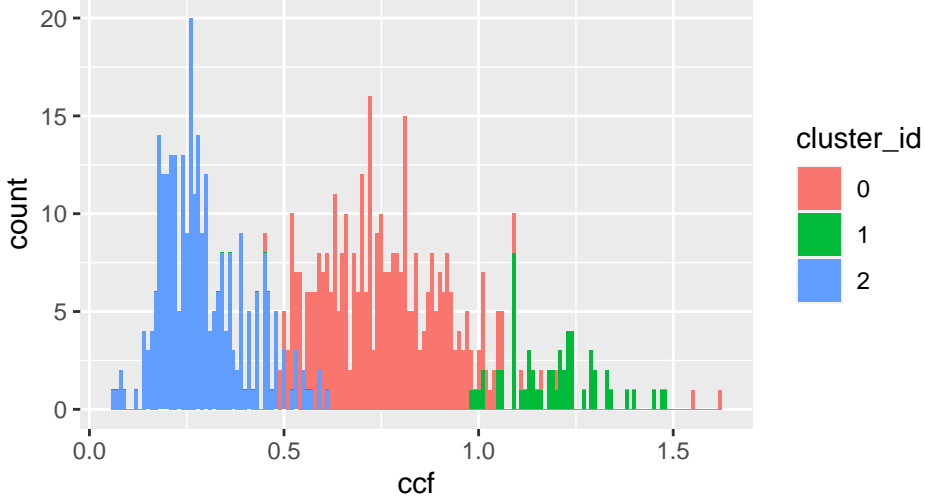
1



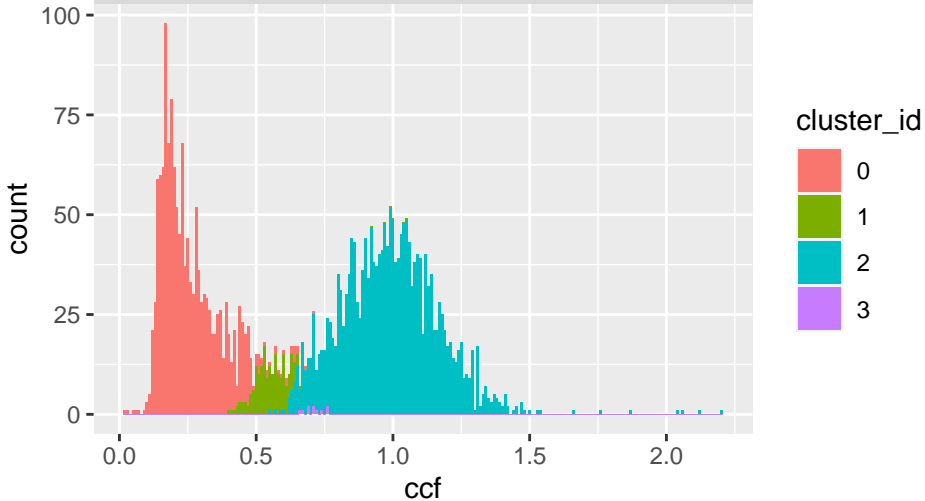
2



SA414143



SA530626



SA506712

count

60

40

20

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



0



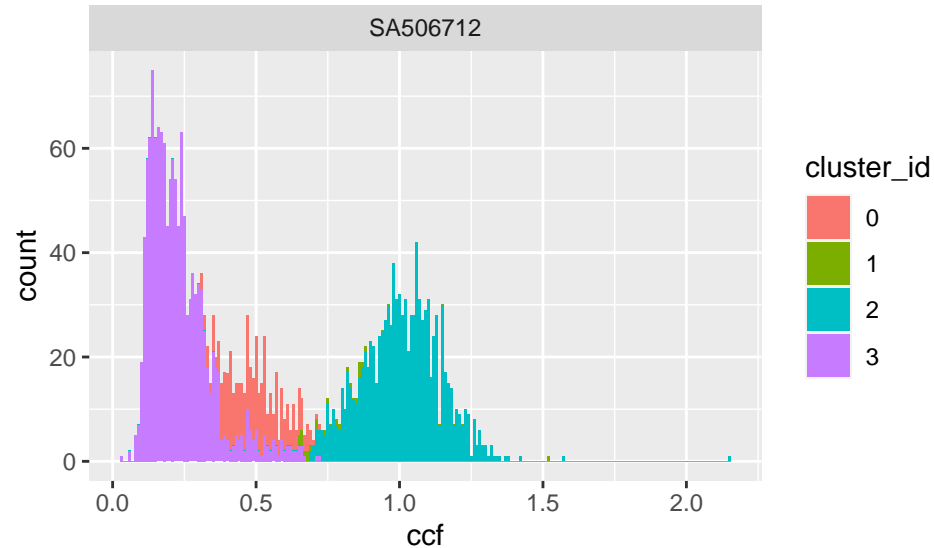
1



2



3



SA544237

count

100

75

50

25

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



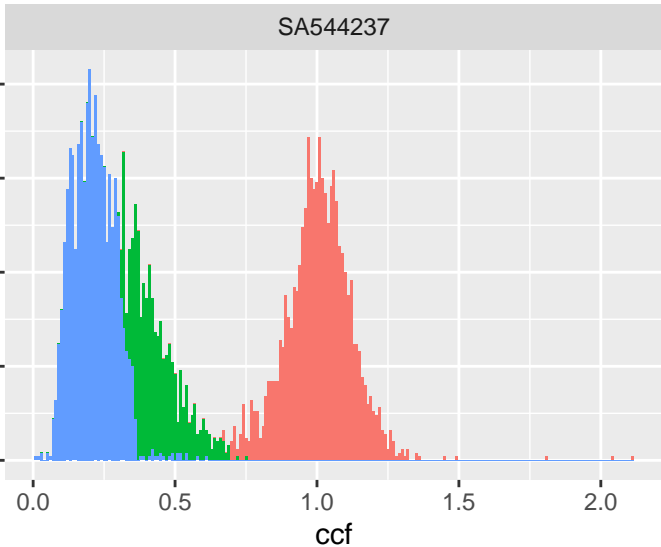
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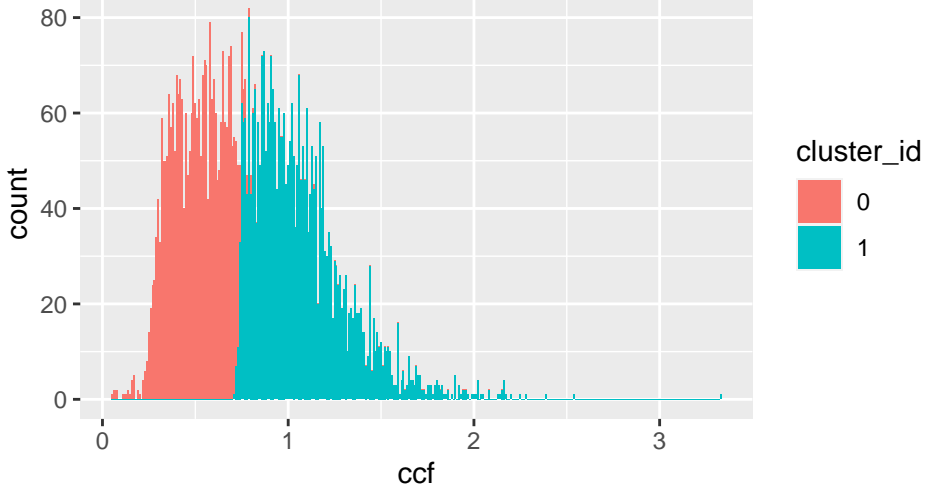
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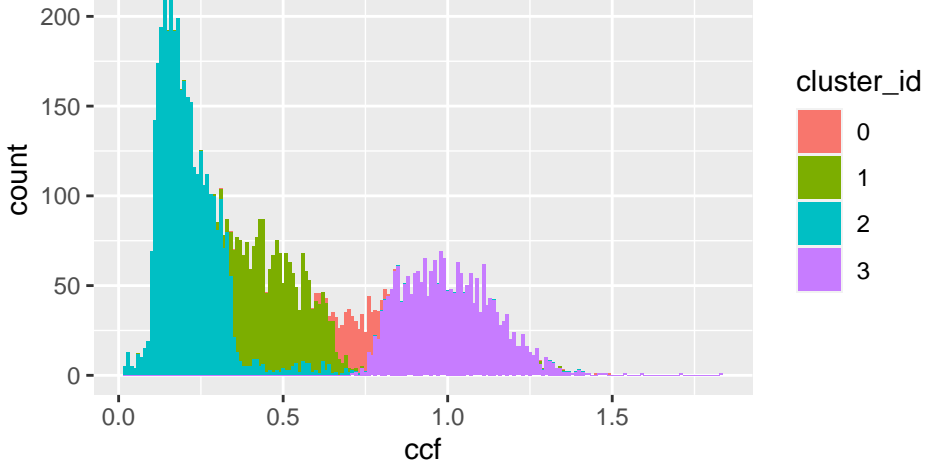
2



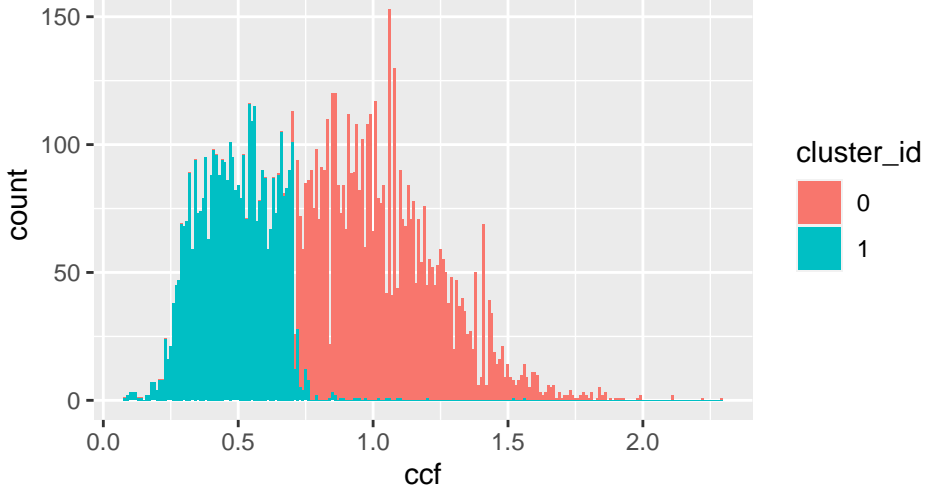
SA501594



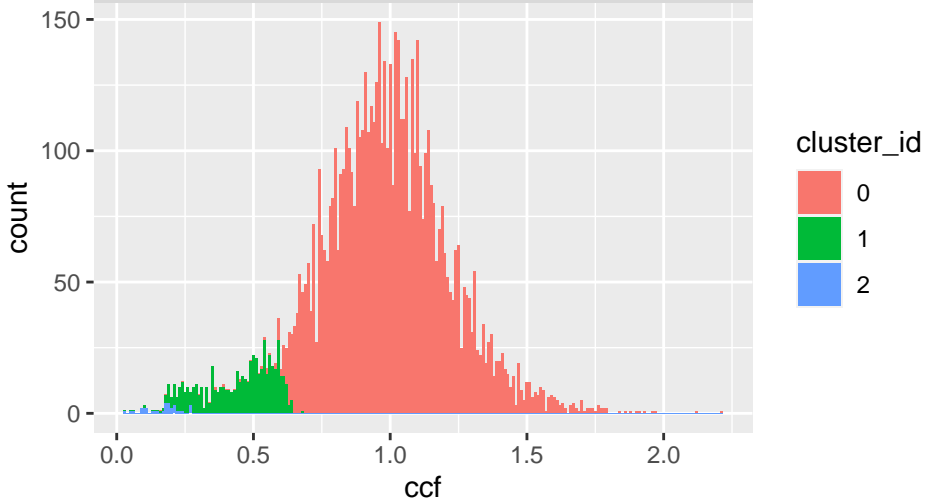
SA533646



SA505702



SA505540



SA414187

count

20
15
10
5
0

0.0

0.4

0.8

1.2

1.6

ccf

cluster_id



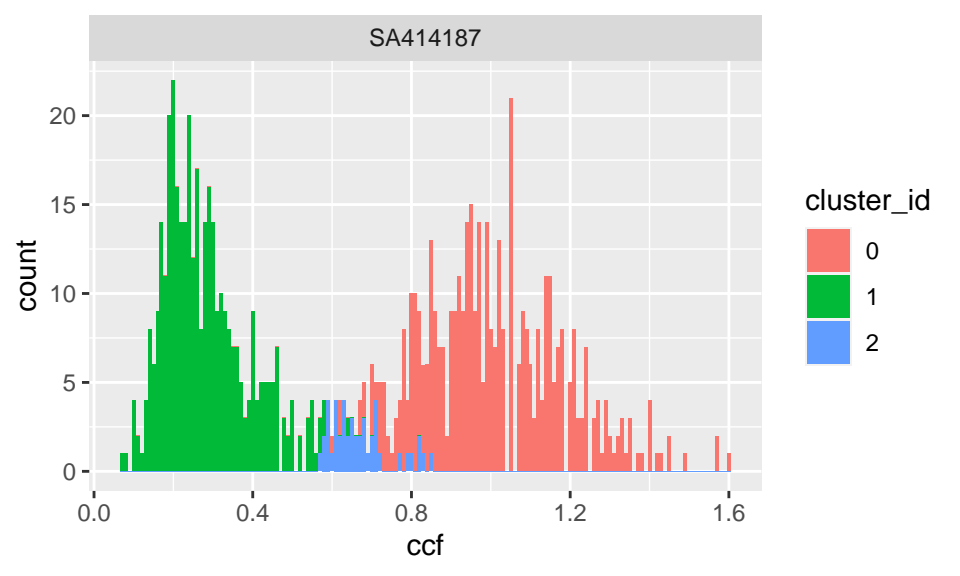
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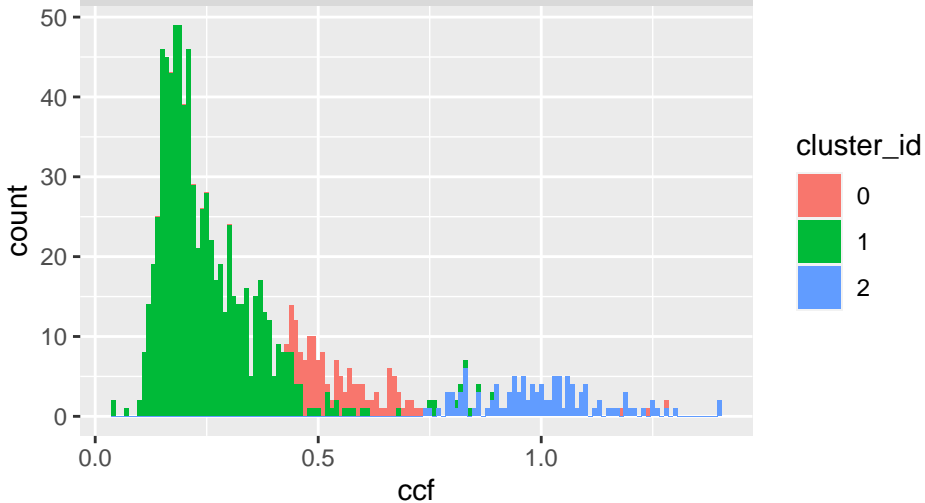
1



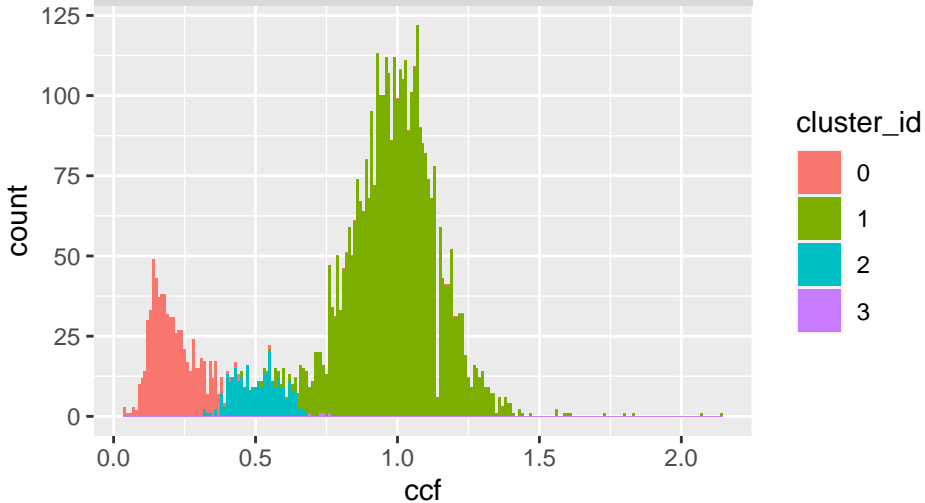
2



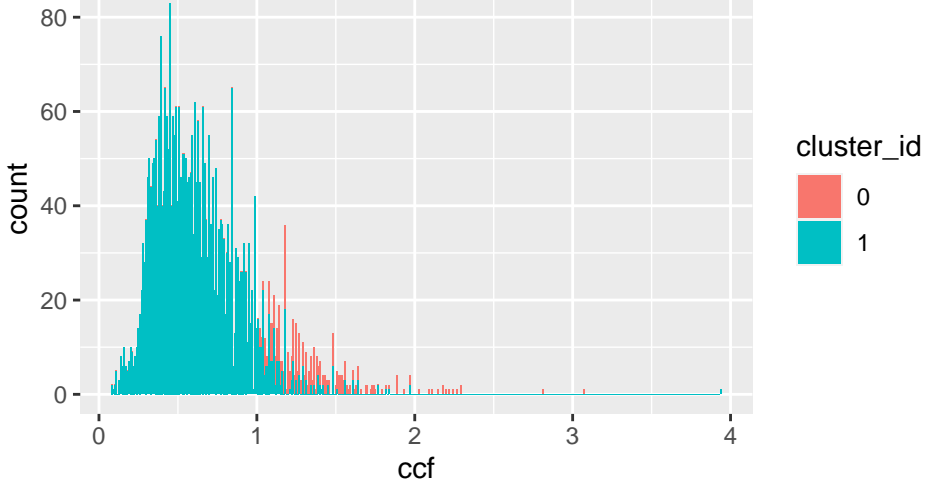
SA506657



SA533743



SA530542



SA514930

count

100

50

0

0.0

0.5

1.0

ccf

cluster_id



0



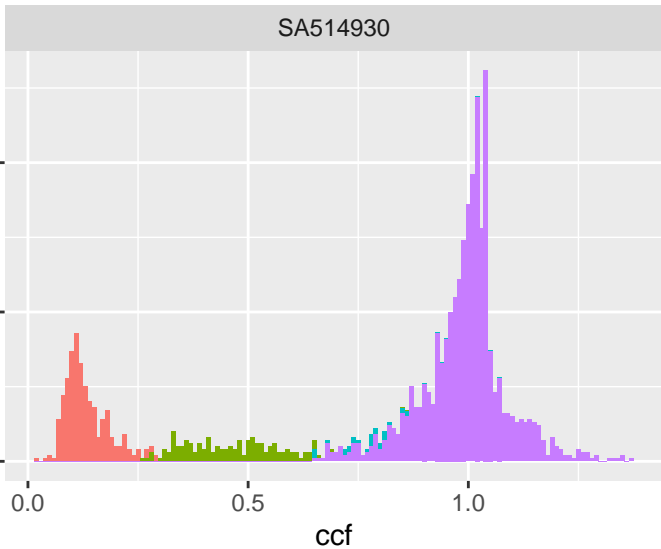
1



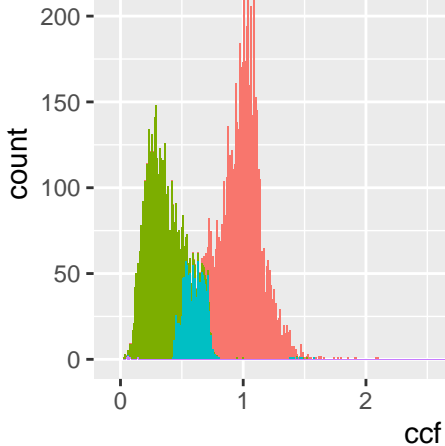
2



3



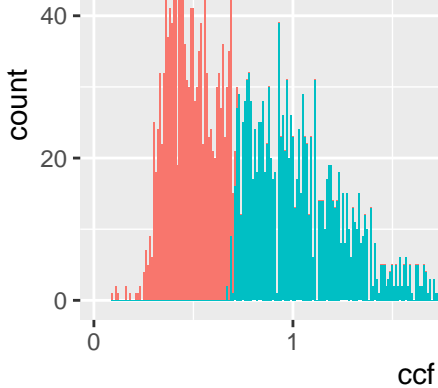
SA570923



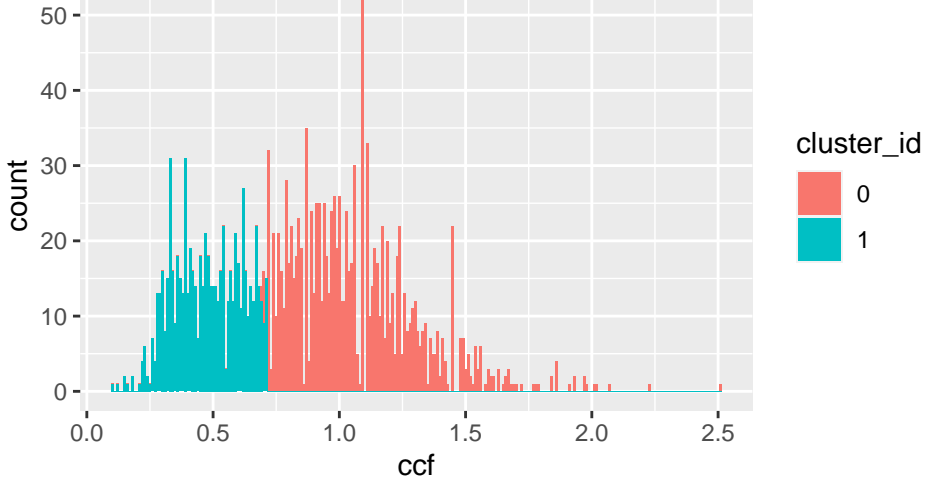
cluster_id



SA530503



SA130872



SA530485

count

40

20

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



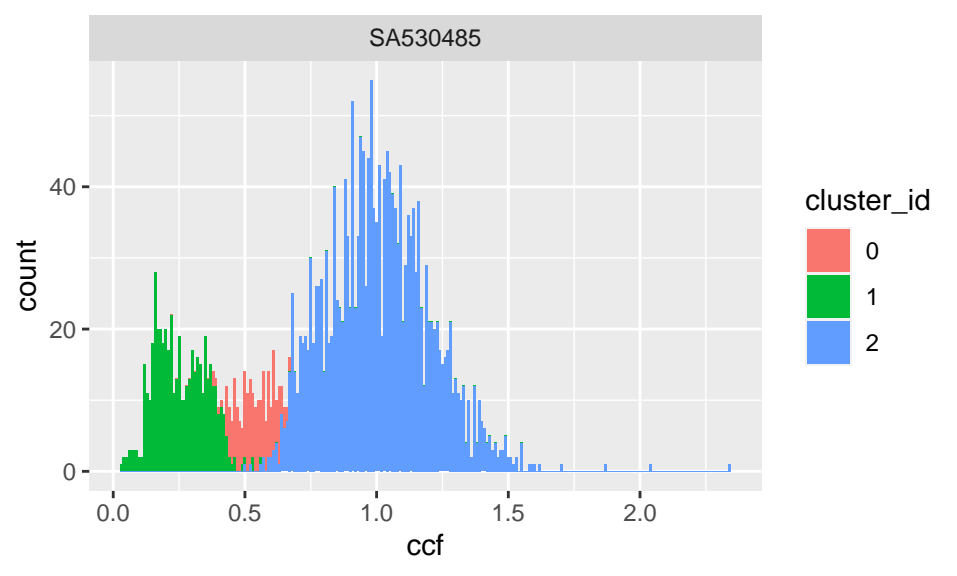
0



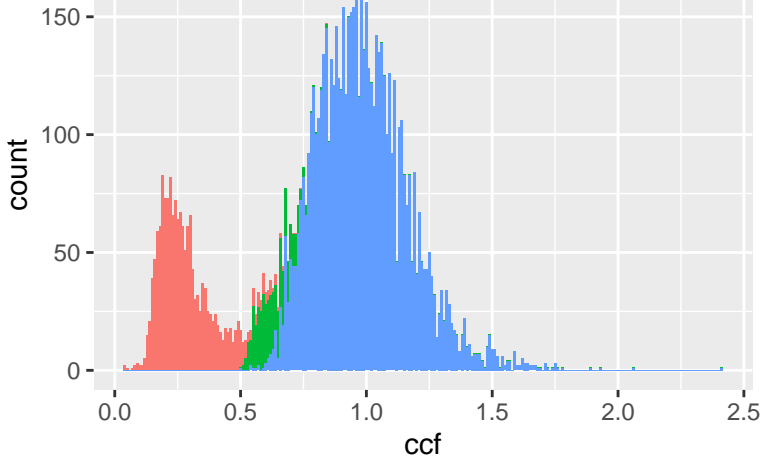
1



2



SA528895



SA533721

count

1250

1000

750

500

250

0

0

1

2

ccf

cluster_id



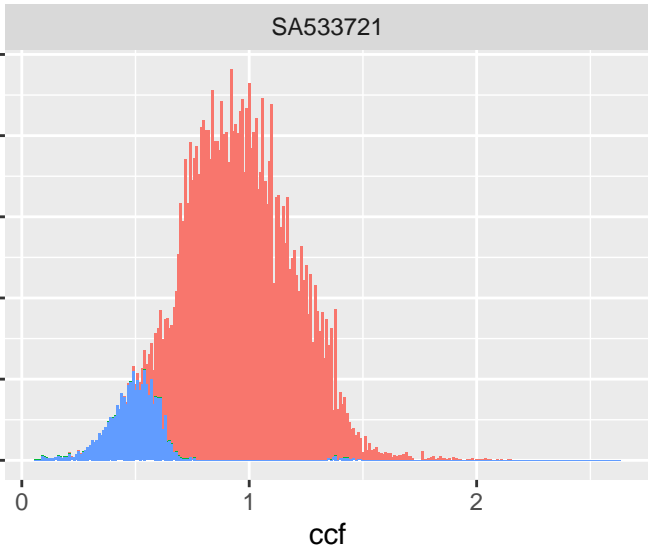
0



1



2



SA570861

count

100

50

0

0.0

0.5

1.0

1.5

ccf

cluster_id



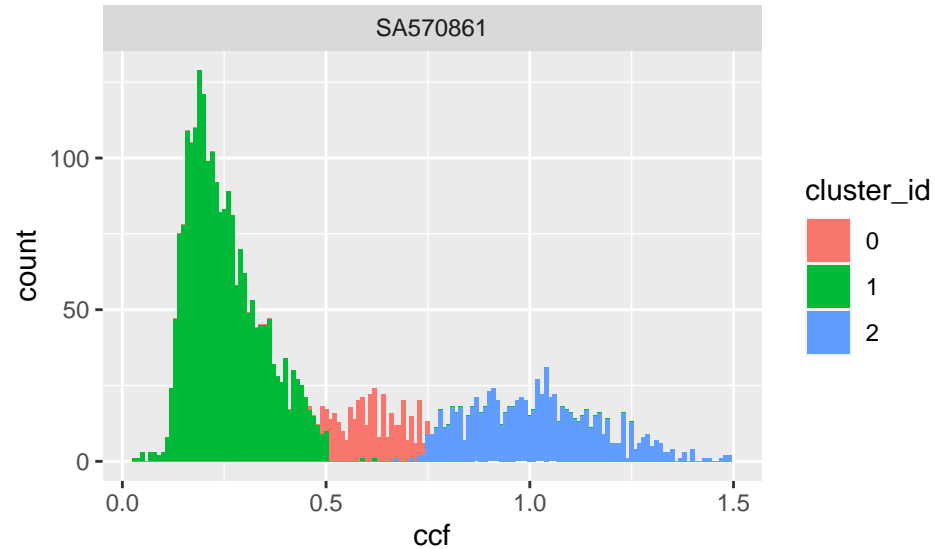
0



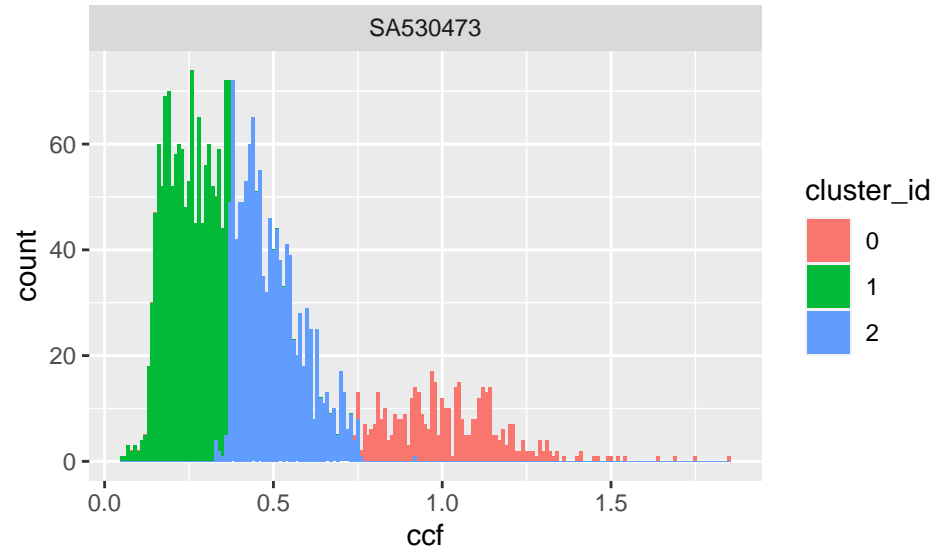
1



2



SA530473



SA506693

count

100

50

0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



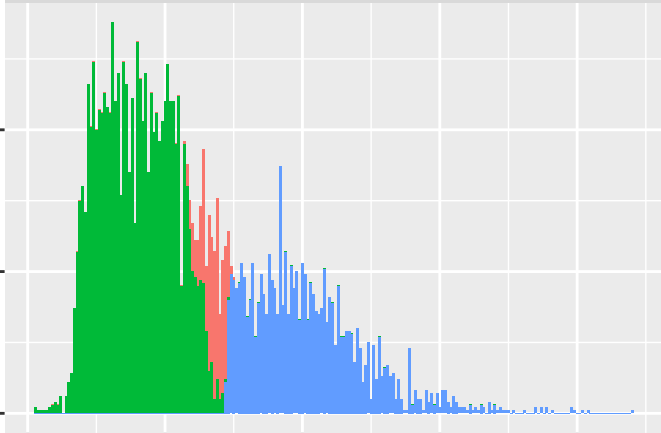
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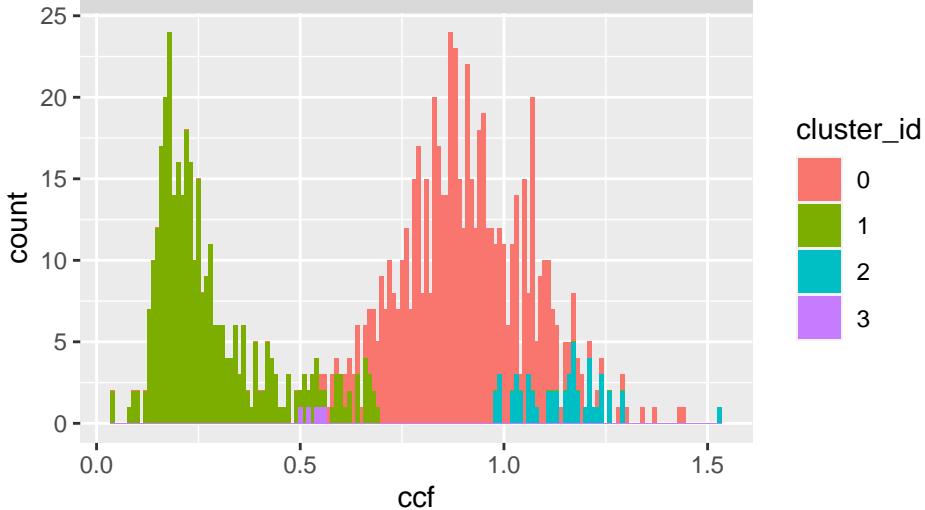
1



2



SA506656



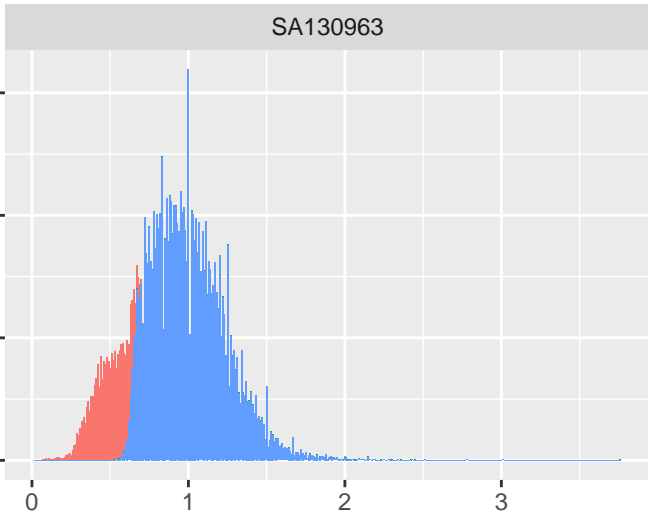
SA130963

count

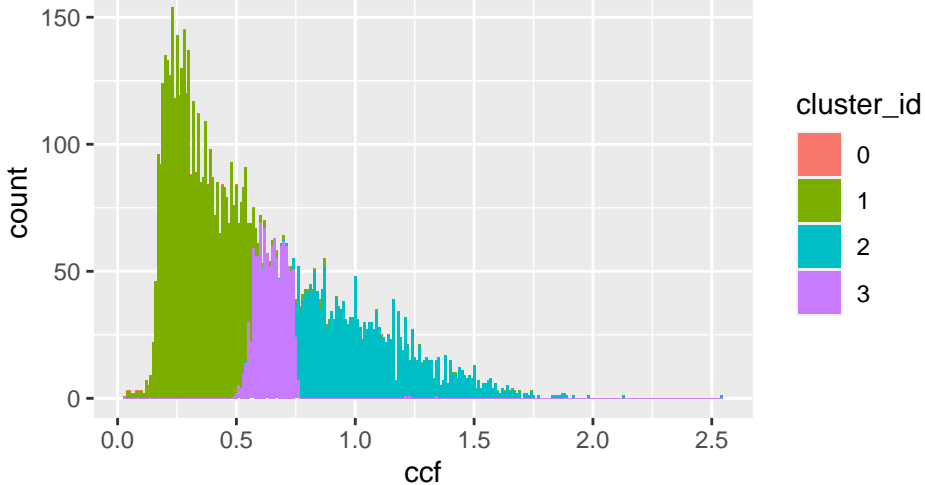
cluster_id



ccf



SA411389



SA541752

count

90

60

30

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



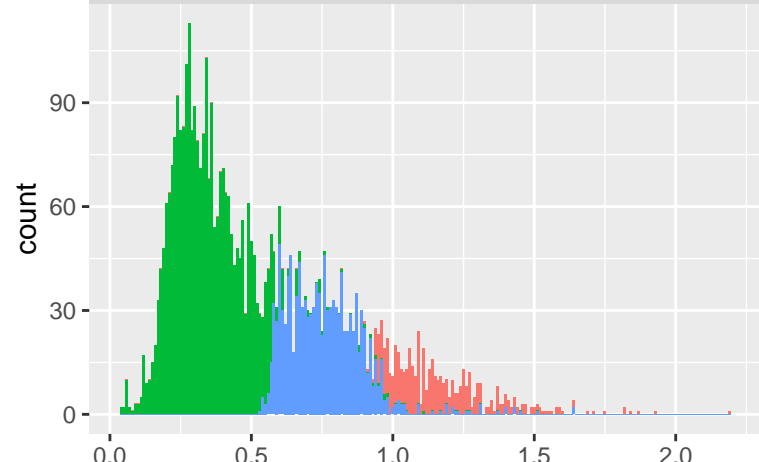
0



1



2



SA501401

count

100

50

0

0

1

2

3

ccf

cluster_id



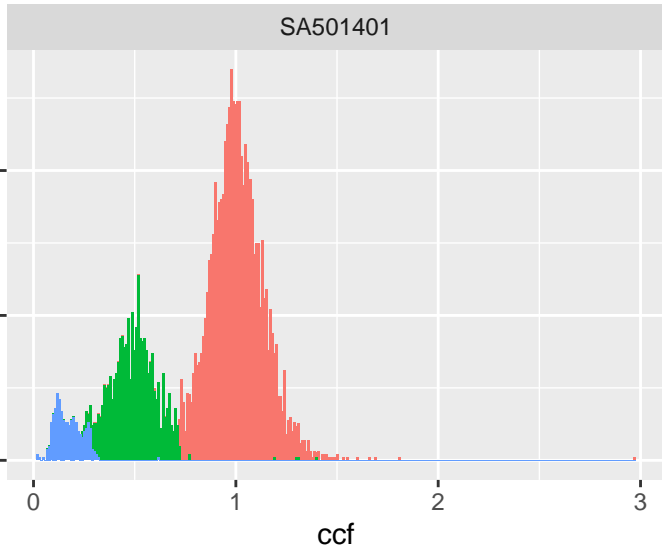
0



1



2



SA558699

count

200

100

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



0



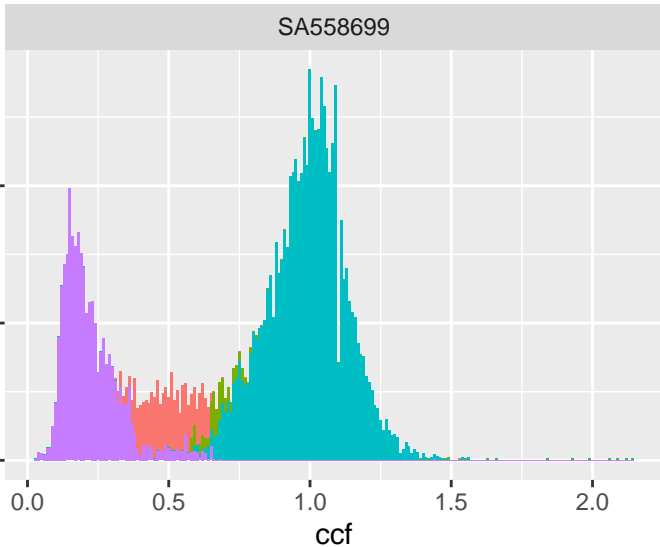
1



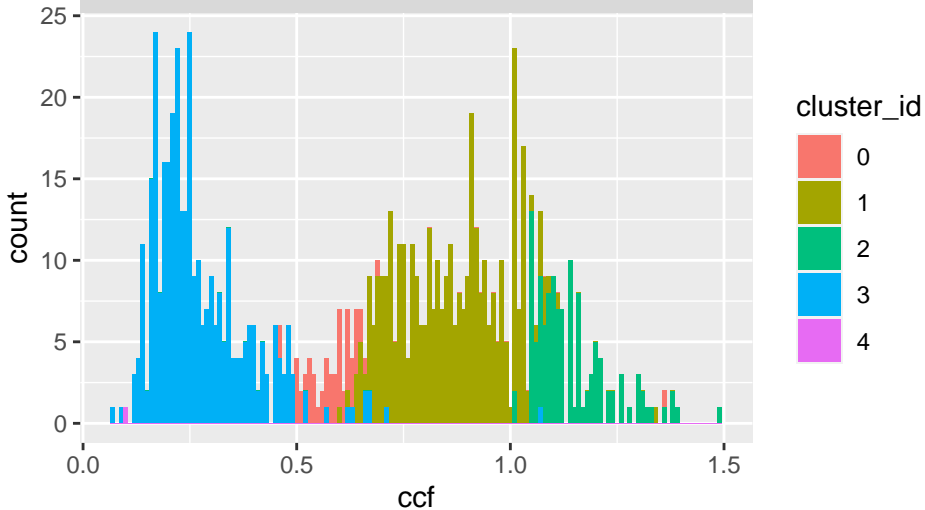
2



3



SA414167



SA506725

count

60

40

20

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



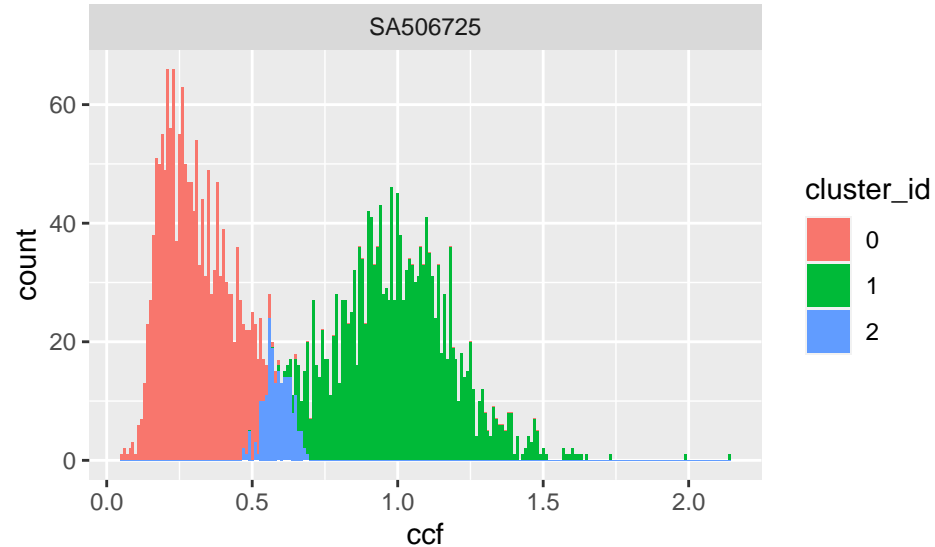
0



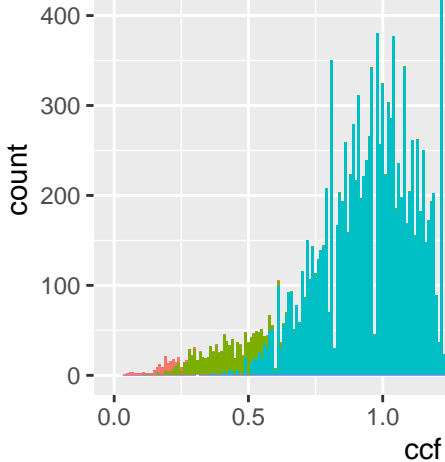
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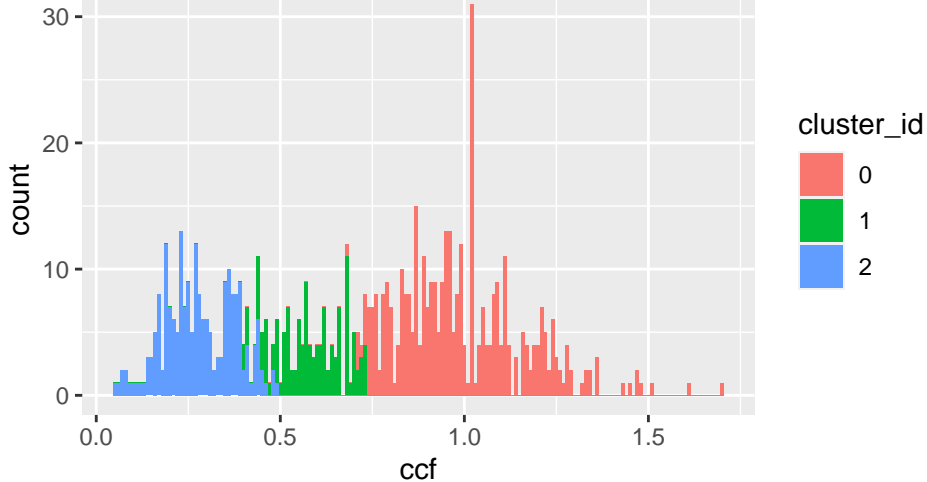
2



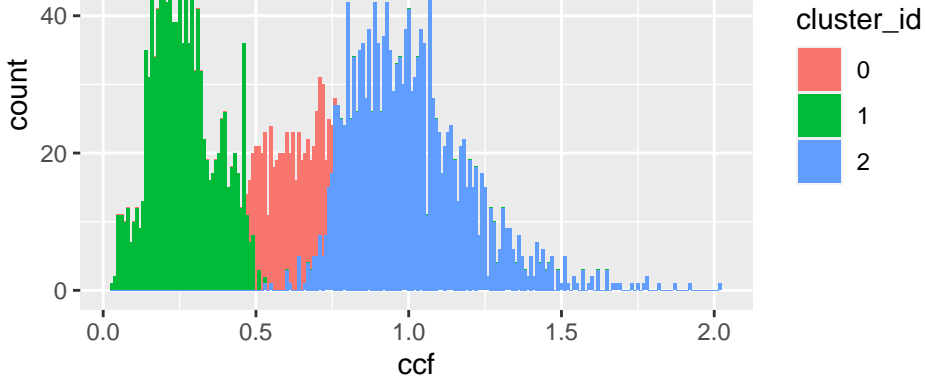
SA501599



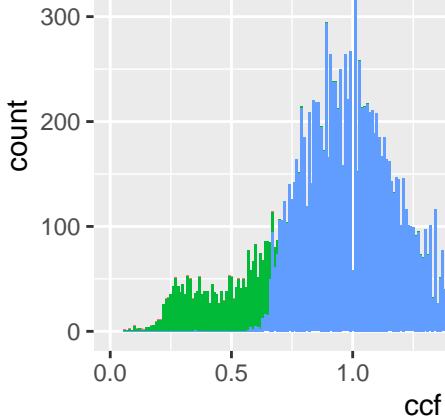
SA413538



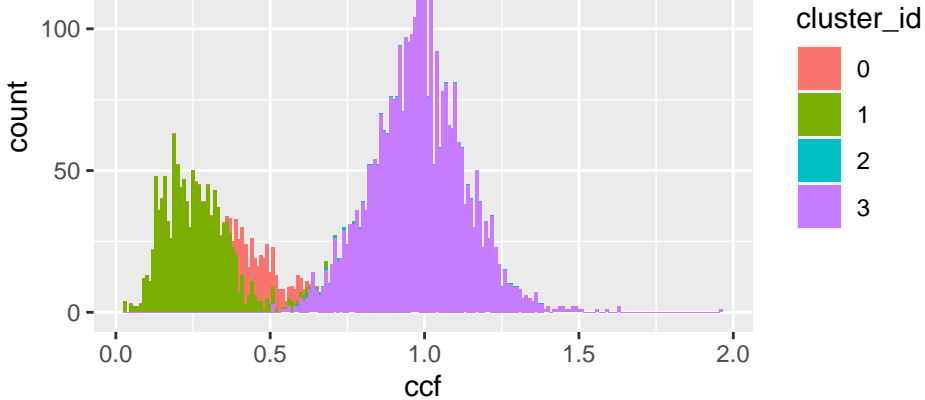
SA530586



SA505950



SA542454



SA542193

count

120

90

60

30

0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



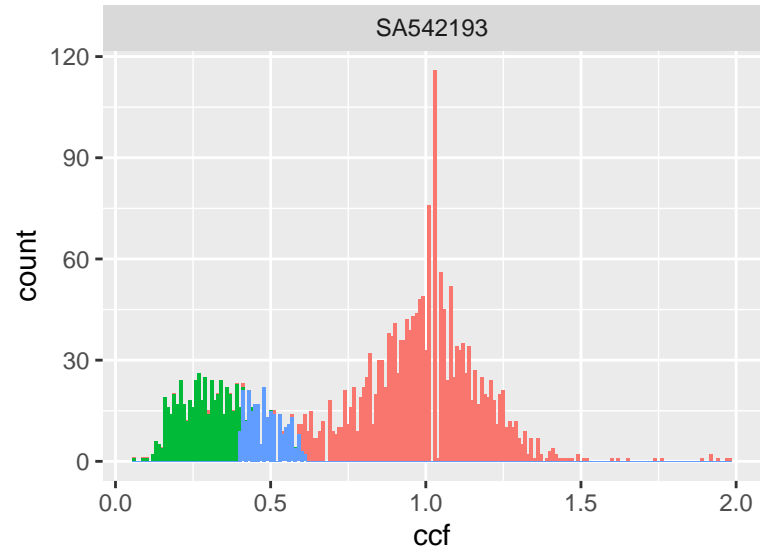
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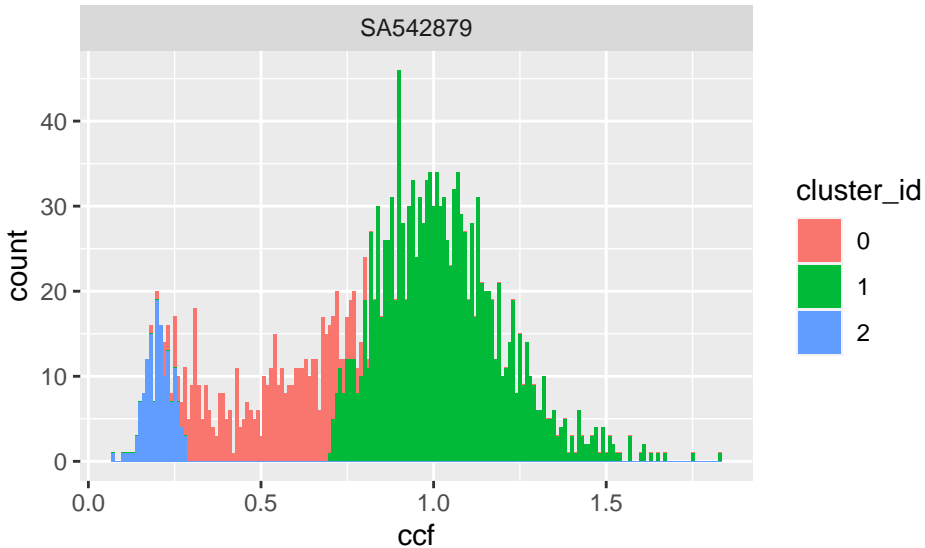
1



2

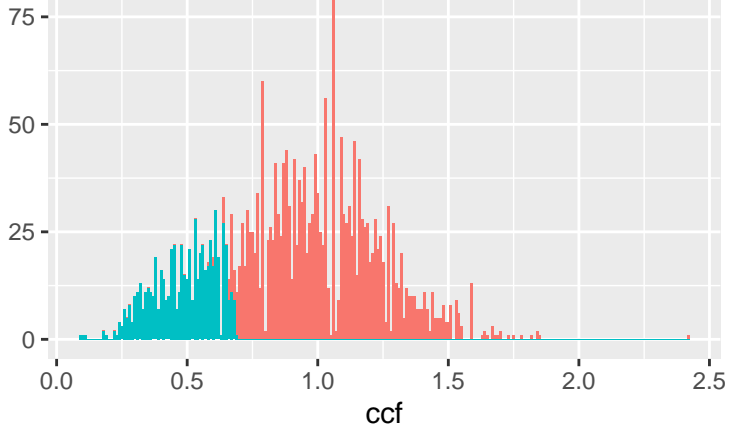


SA542879



SA542087

count

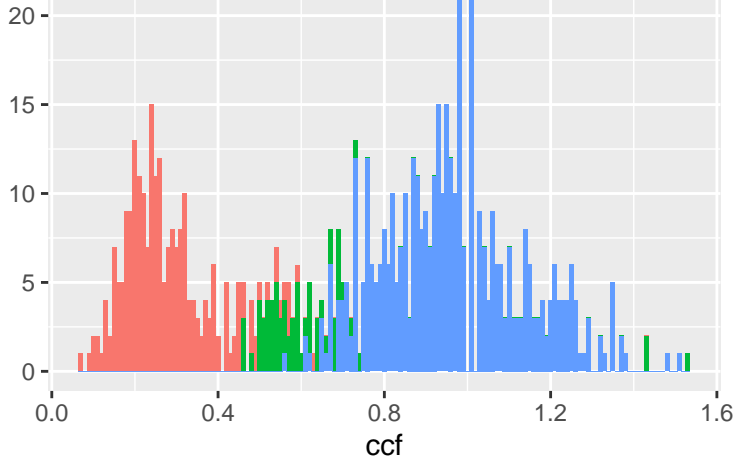


cluster_id

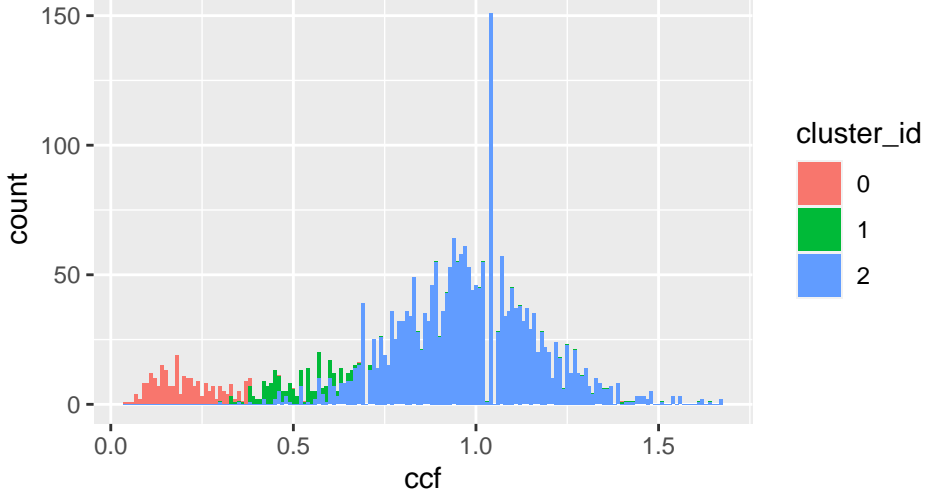


SA517260

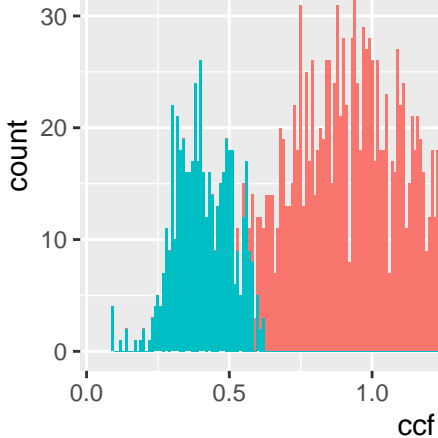
count



SA517355



SA530599



SA517256

count

60

40

20

0

0.0

0.5

1.0

1.5

ccf

cluster_id



0



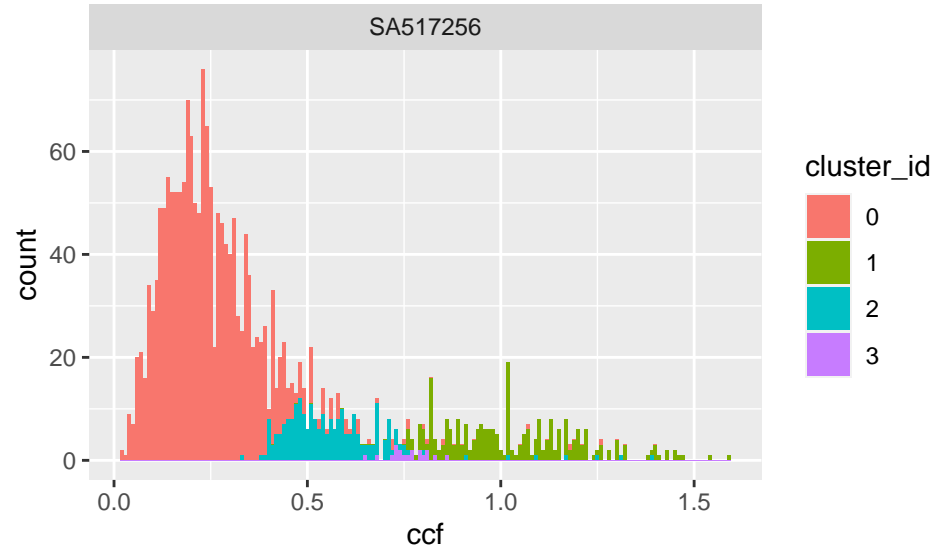
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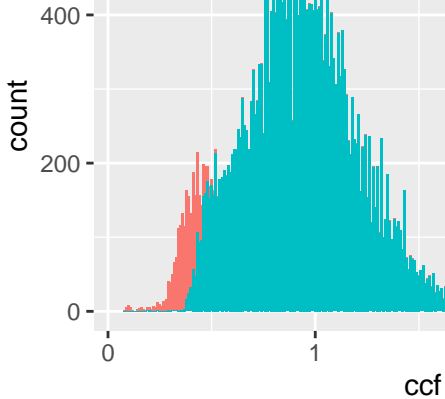
2



3



SA528900



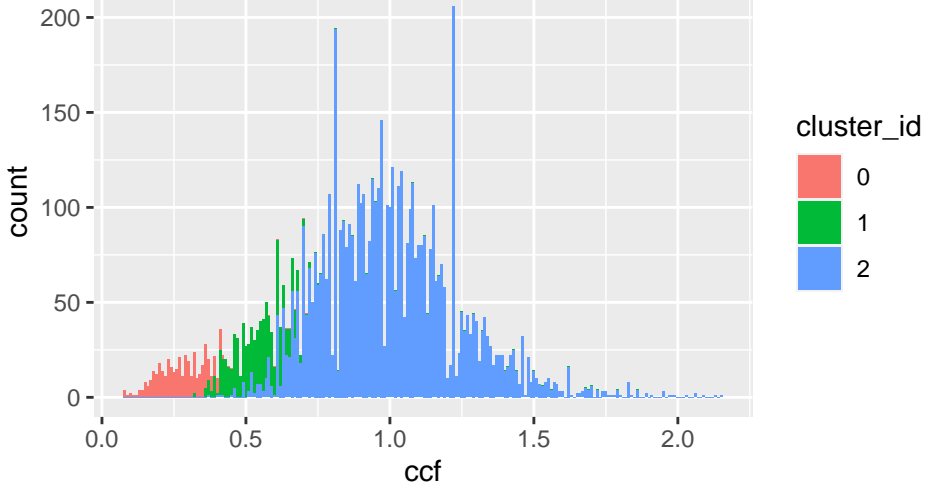
cluster_id



0

1

SA501631



SA533758

count

100

75

50

25

0

0.0

0.5

1.0

1.5

ccf

cluster_id



0



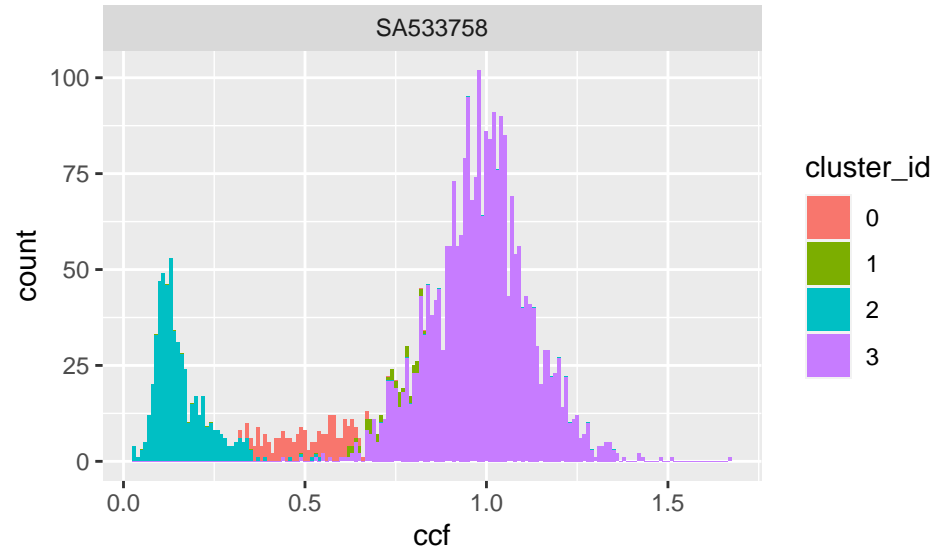
1



2



3



SA506655

count

30

20

10

0

0.0

0.5

1.0

1.5

ccf

cluster_id



0



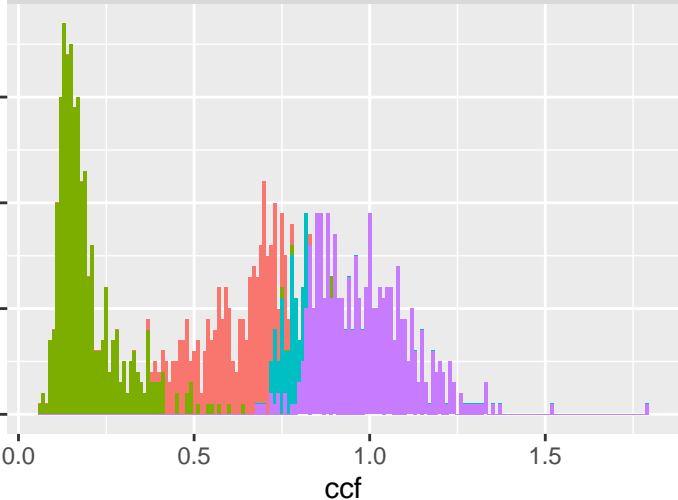
1



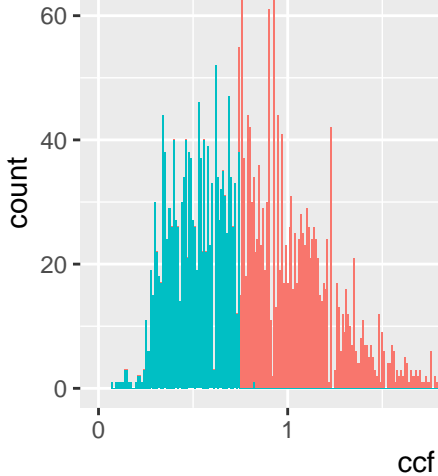
2



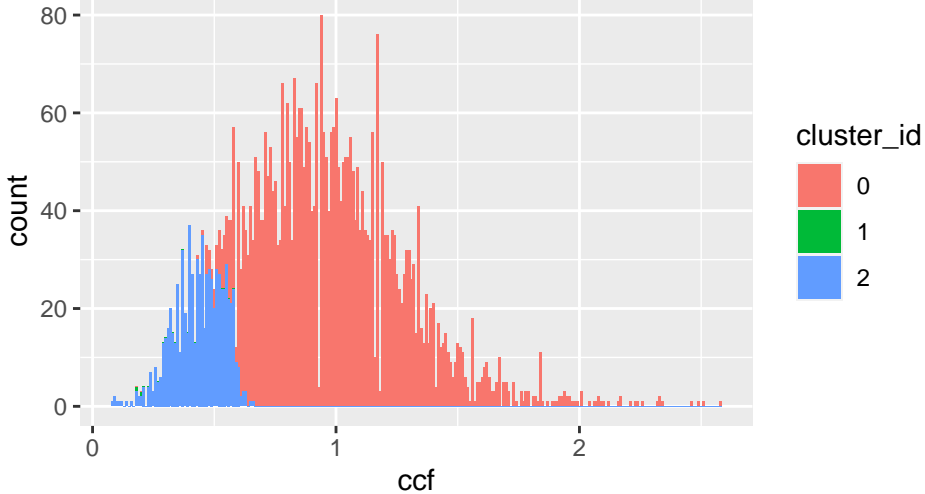
3



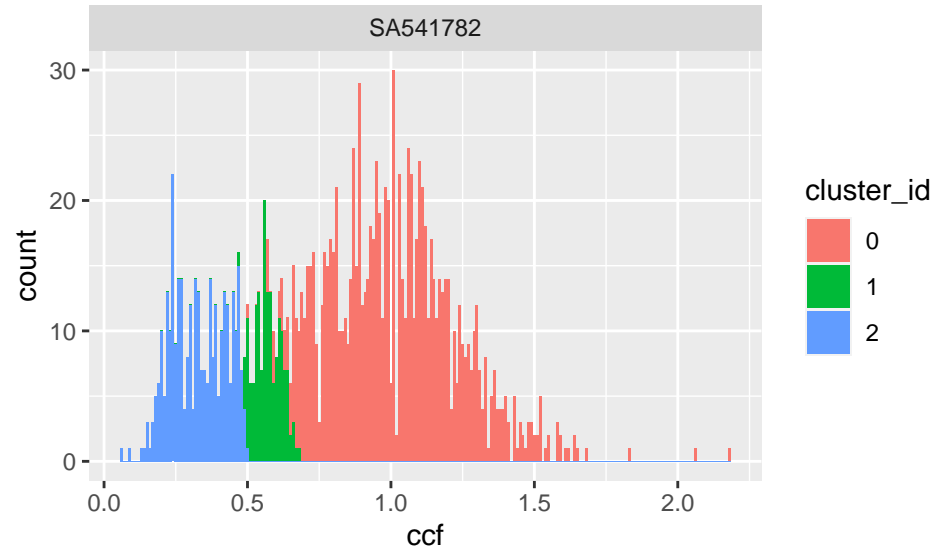
SA541767



SA507250



SA541782



SA533786

count

200

150

100

50

0

0

1

2

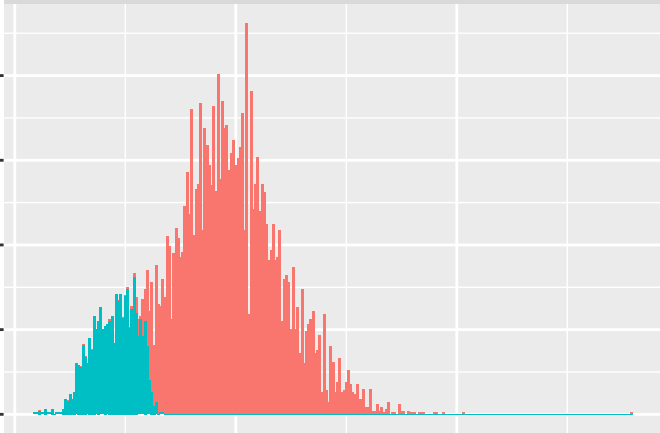
ccf

cluster_id

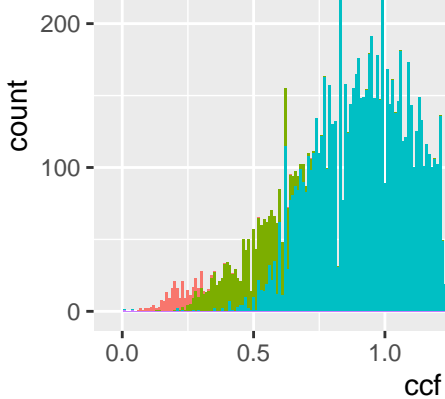


0

1



SA270400



SA506676

count

90

60

30

0

0.0

0.5

1.0

1.5

ccf

cluster_id



0



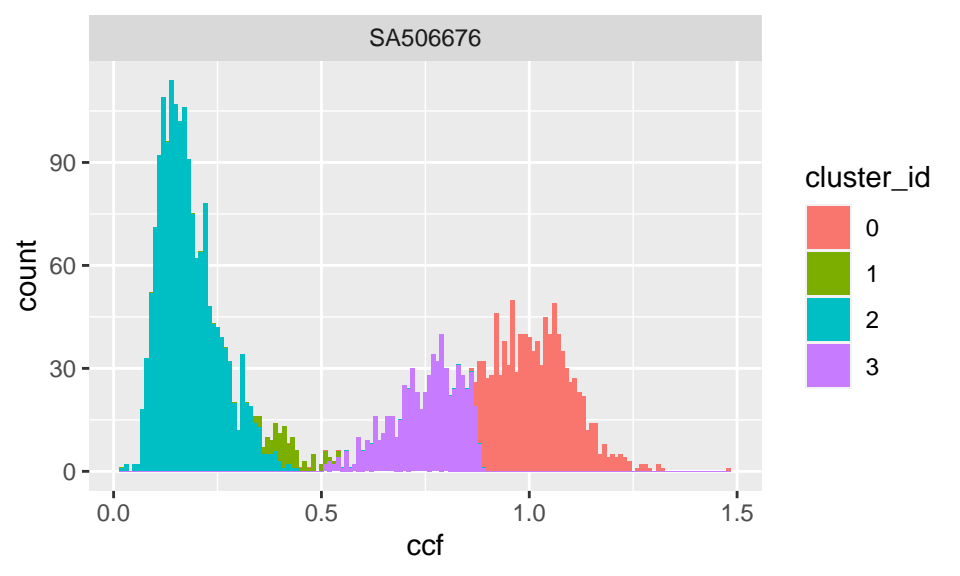
1



2



3



SA528811

count

1000

750

500

250

0

0

1

2

3

4

5

ccf

cluster_id



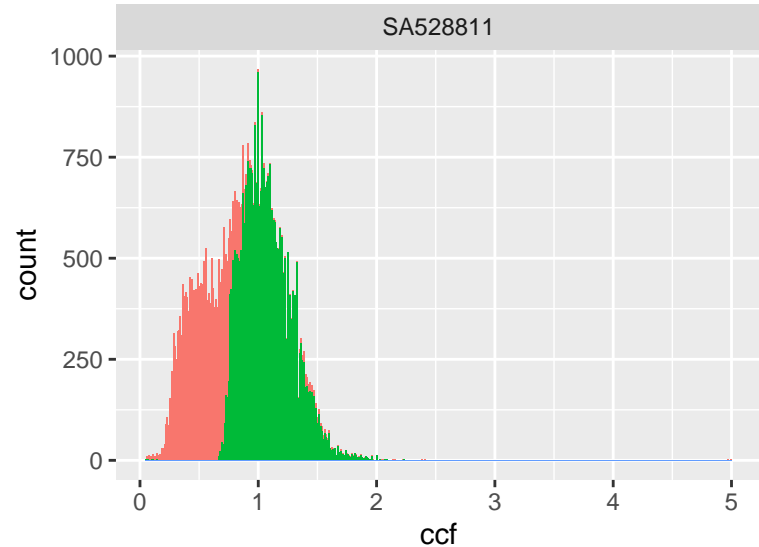
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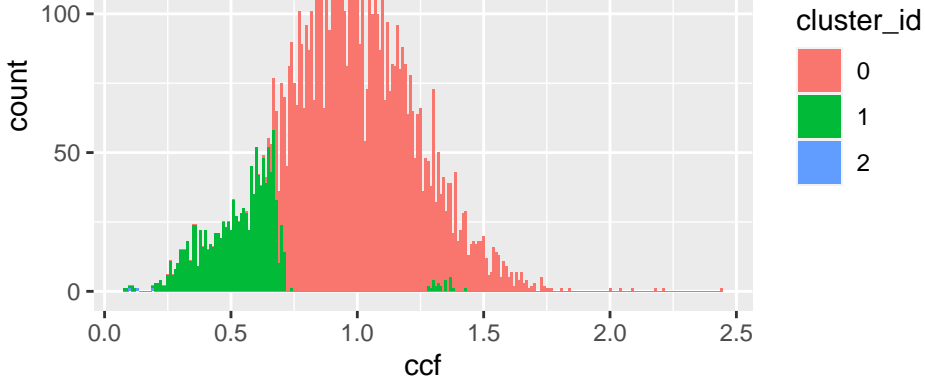
1



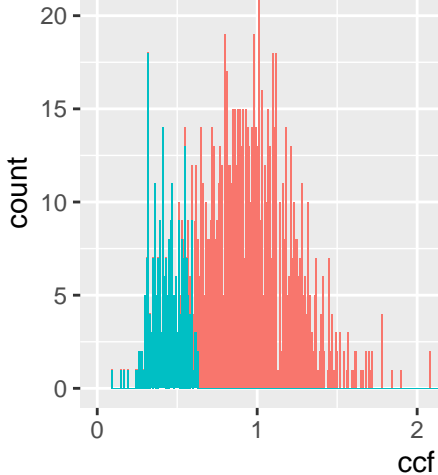
2



SA505270



SA530656



SA413826

count

9

6

3

0

0.5

1.0

1.5

2.0

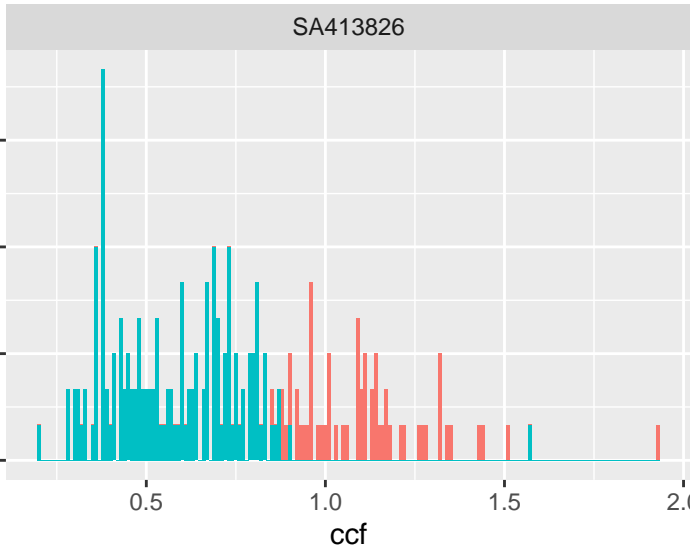
ccf

cluster_id

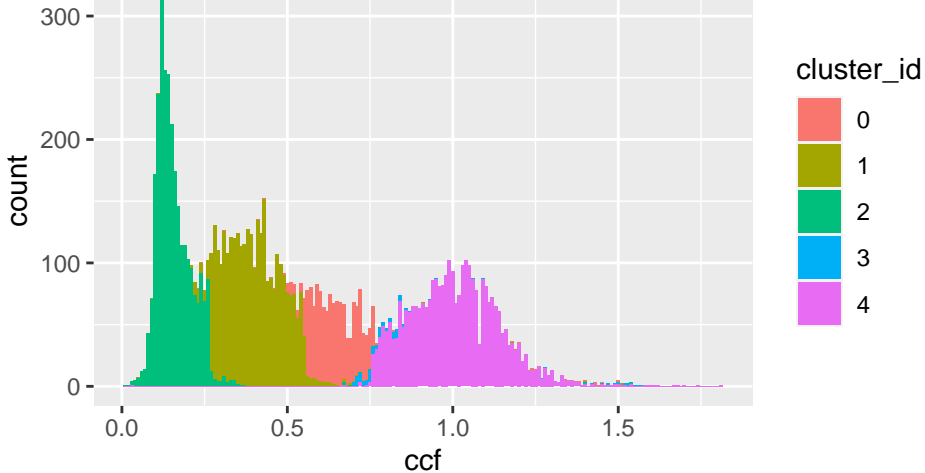


0

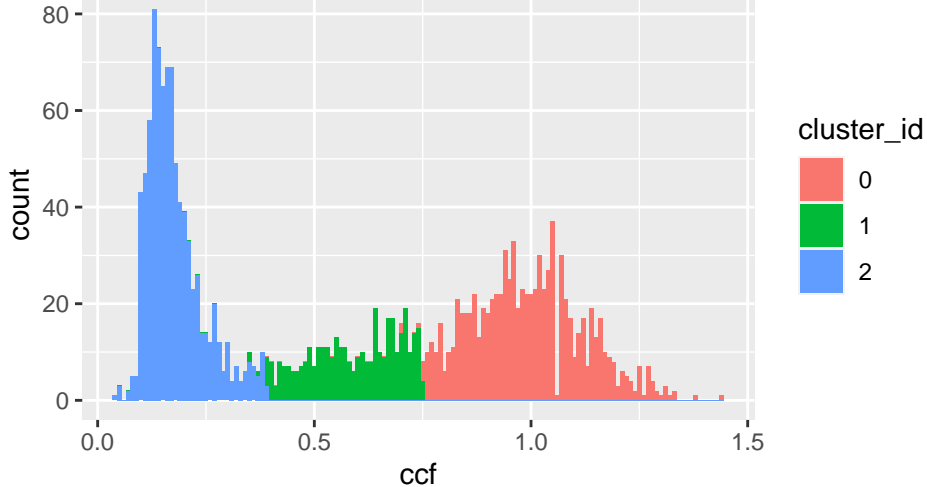
1



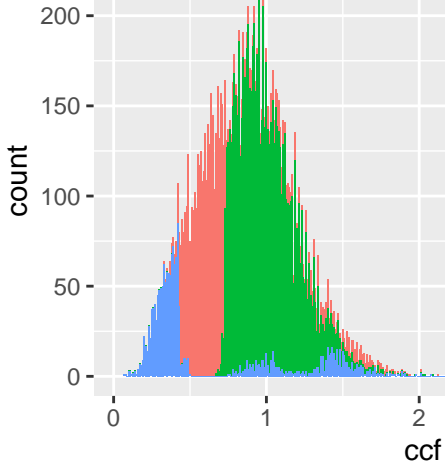
SA533643



SA543496



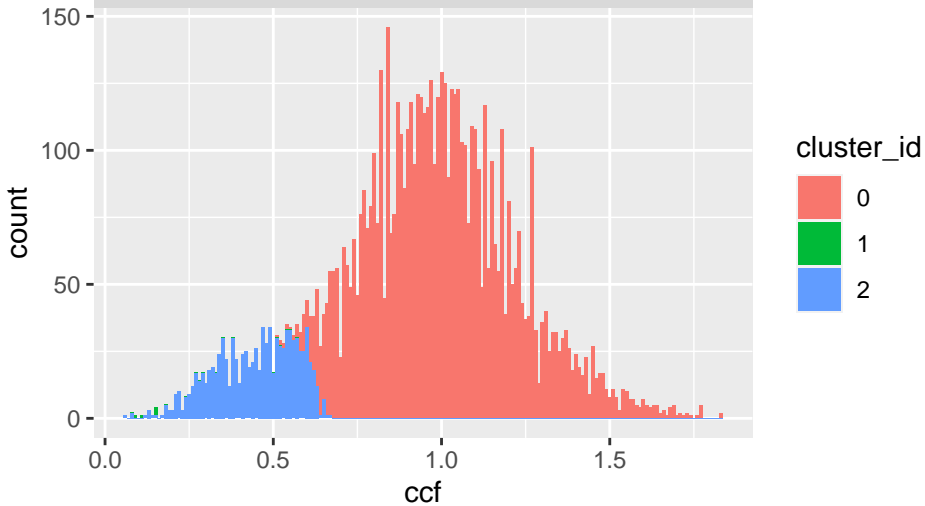
SA505904



cluster_id



SA505809



SA413998

count

125

100

75

50

25

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



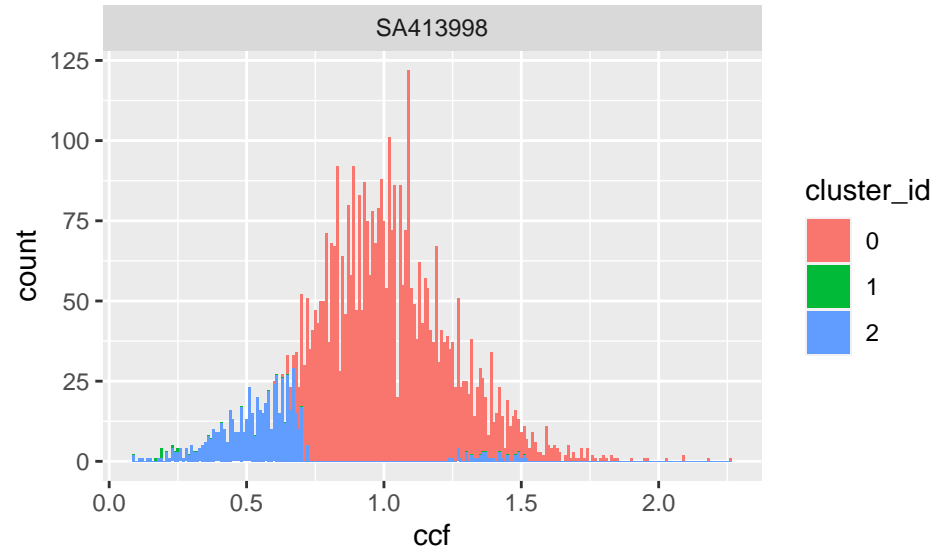
0



1



2



SA570883

count

60

40

20

0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



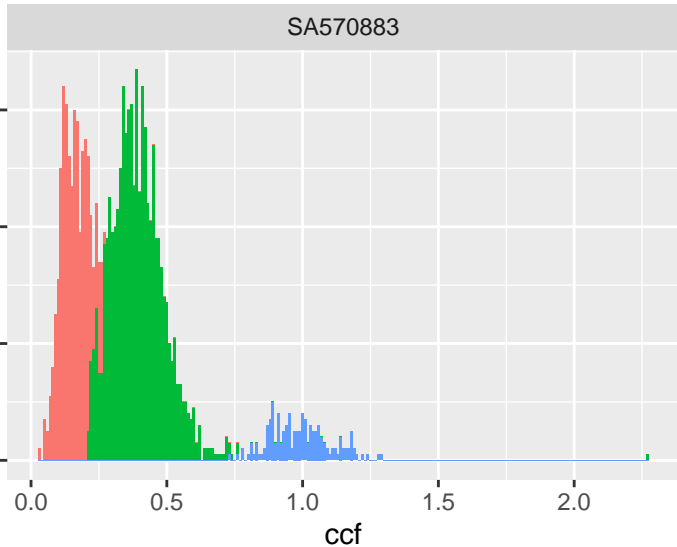
0



1



2



SA544083

count

20
15
10
5
0

0.0

0.5

ccf

1.0

1.5

2.0

cluster_id



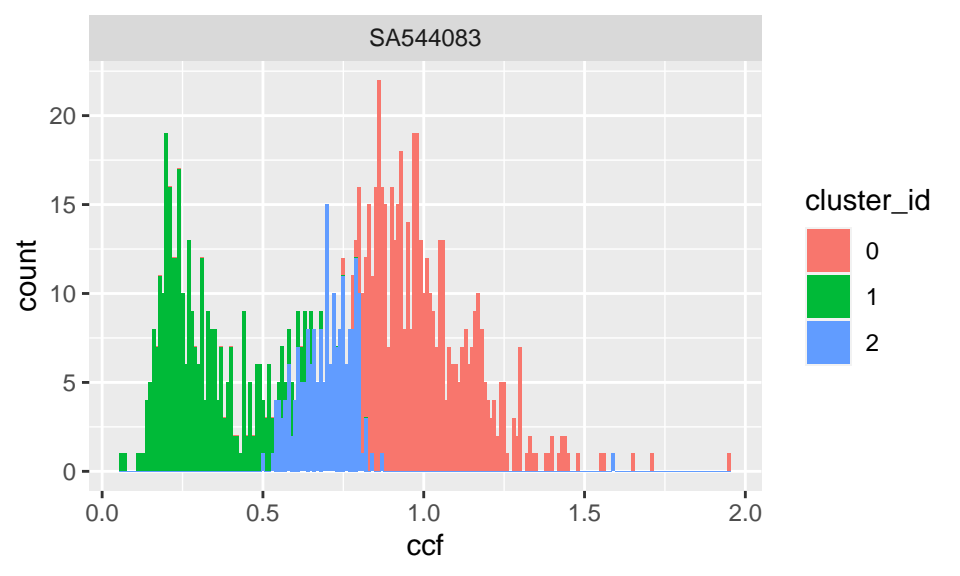
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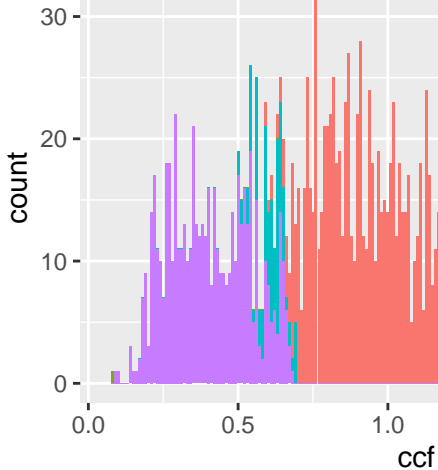
1



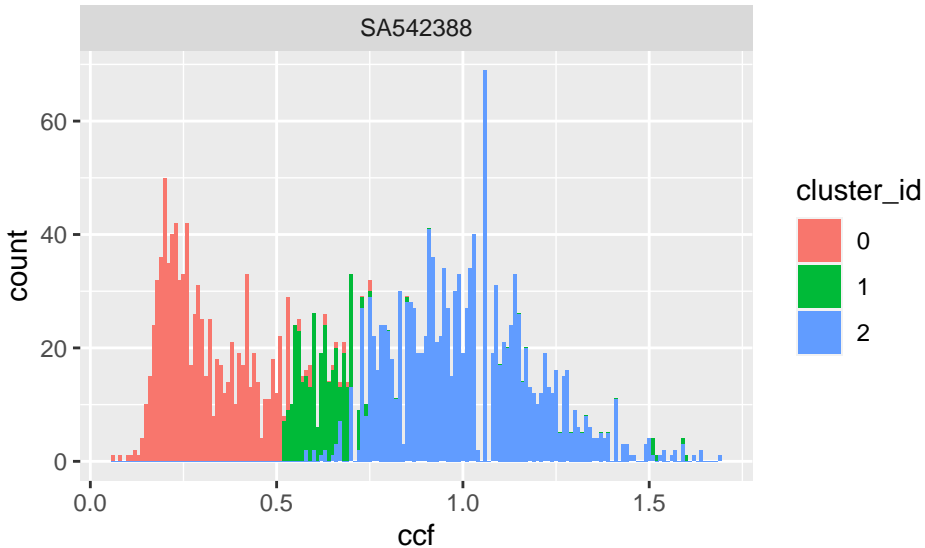
2



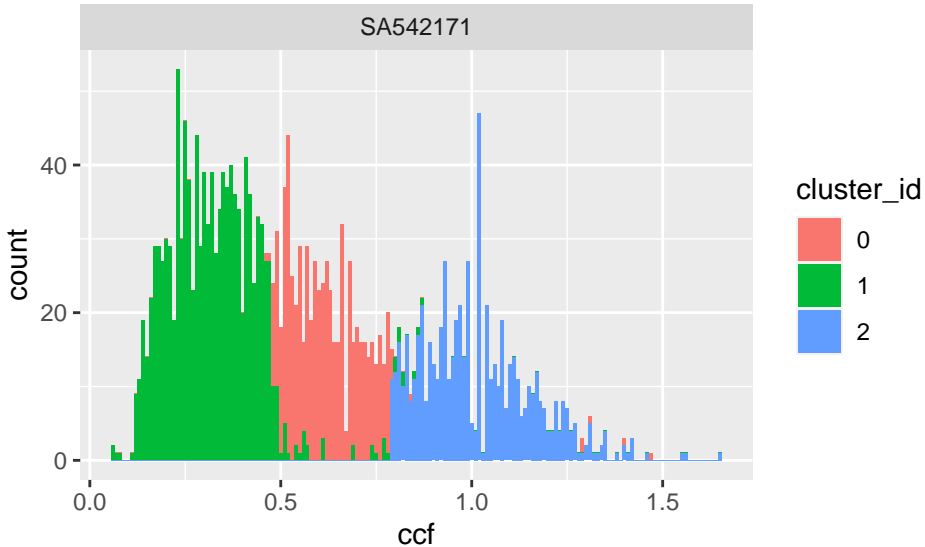
SA517255



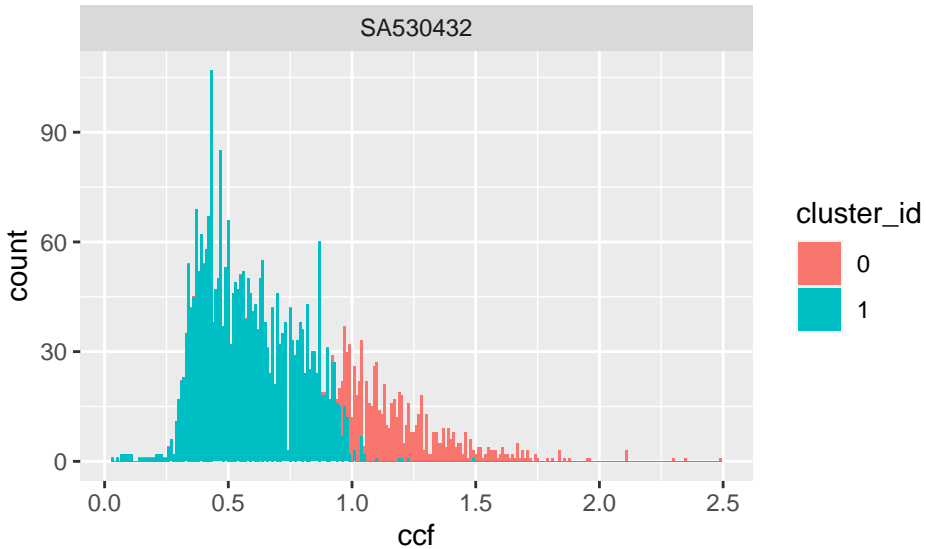
SA542388



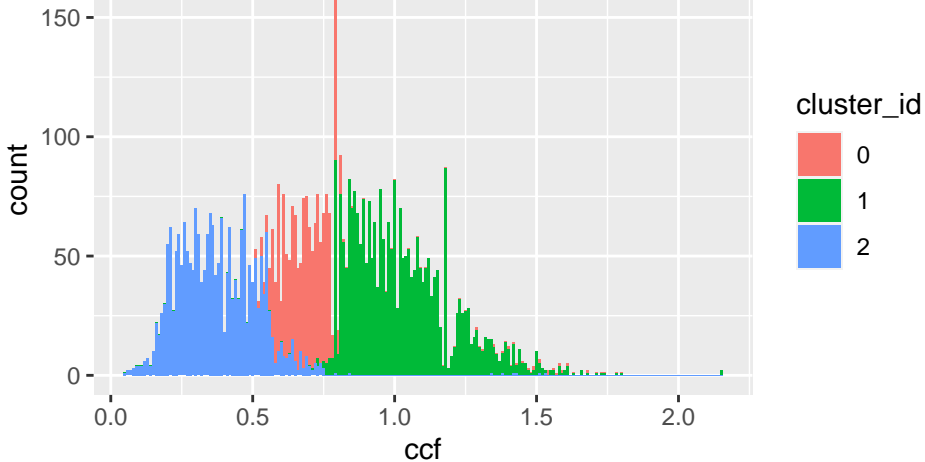
SA542171



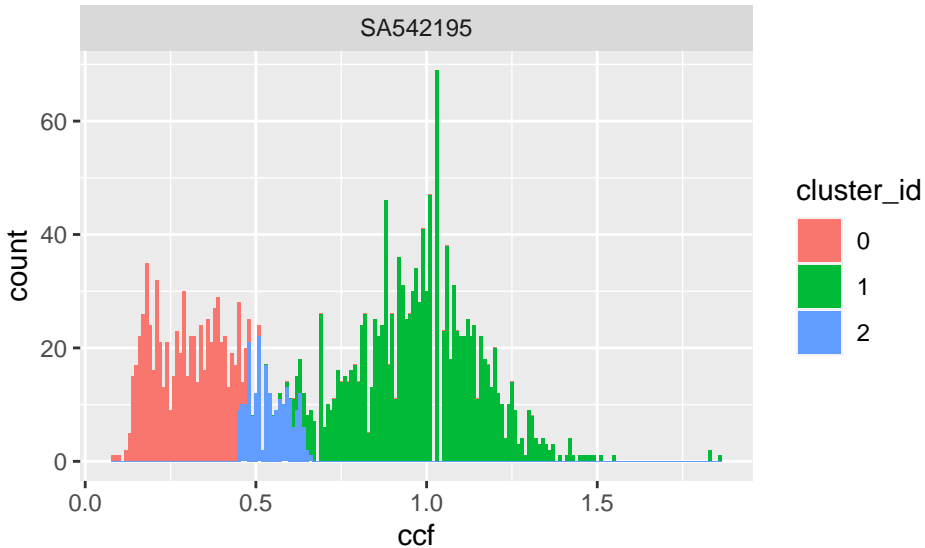
SA530432



SA533651



SA542195



SA557491

count

2000

1500

1000

500

0

0

1

2

ccf

cluster_id



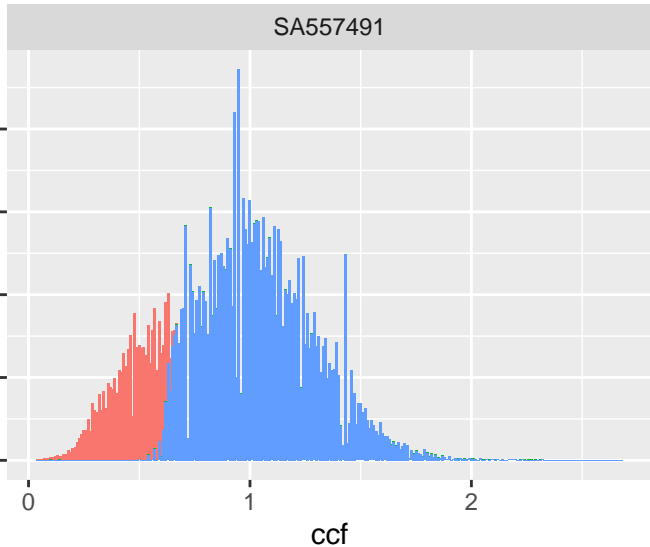
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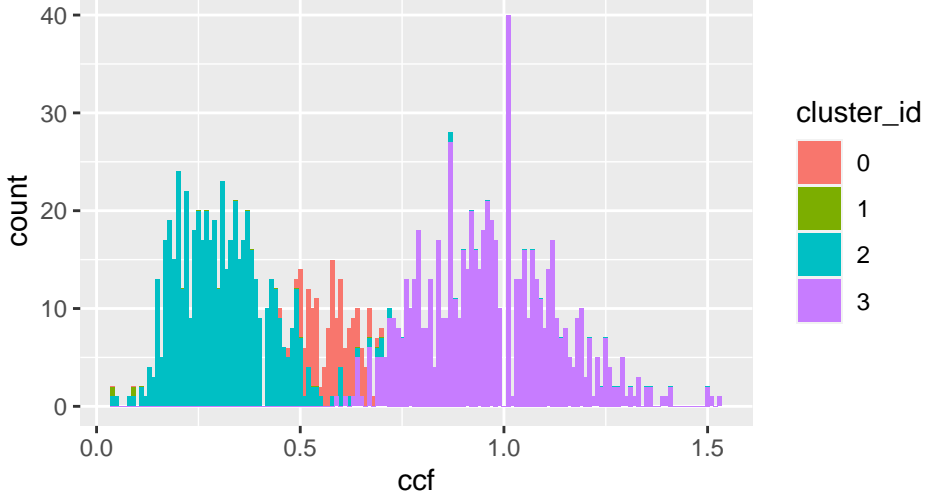
1



2



SA517286



SA130919

count

ccf

cluster_id



0

1

400
300
200
100
0

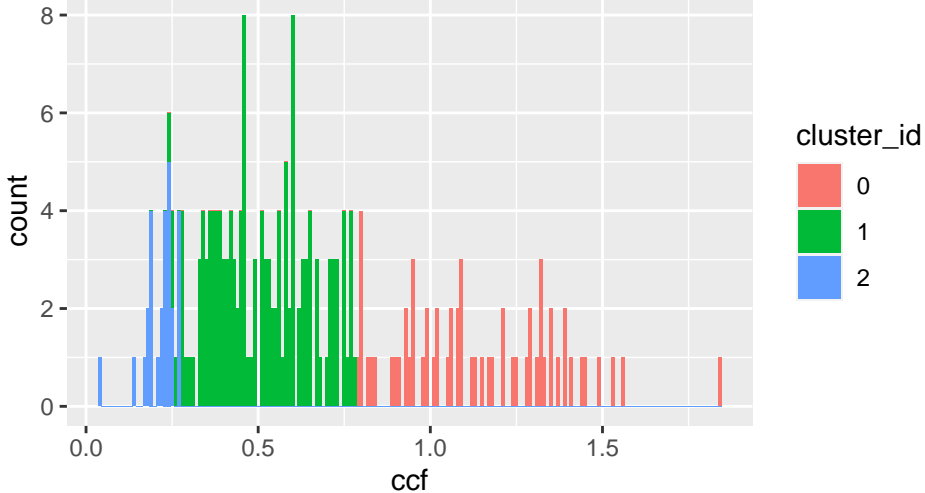
0

1

2

3

SA517384



SA517387

count

30

20

10

0

0.0

0.5

1.0

1.5

ccf

cluster_id



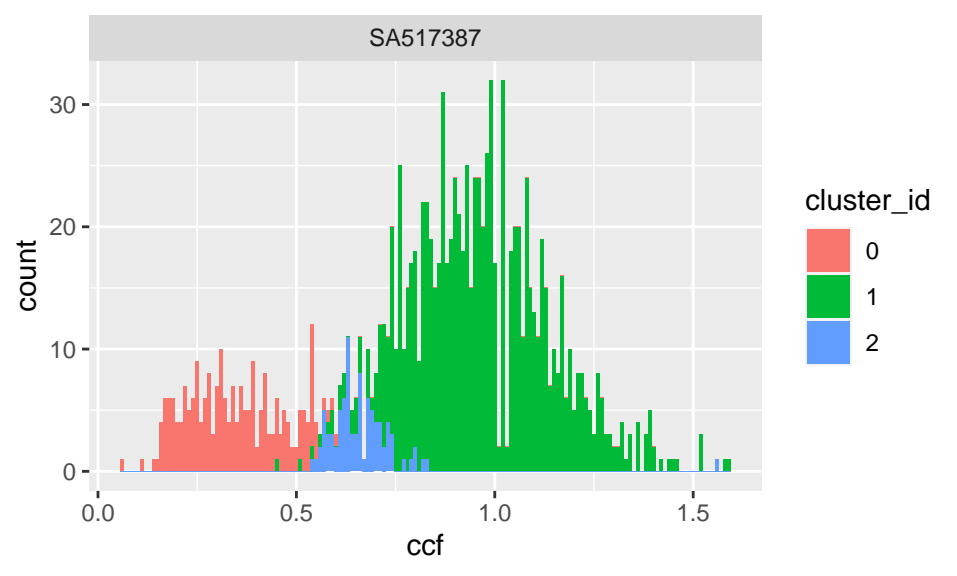
0



1



2



SA413516

count

20

10

0

0.0

0.5

1.0

1.5

ccf

cluster_id



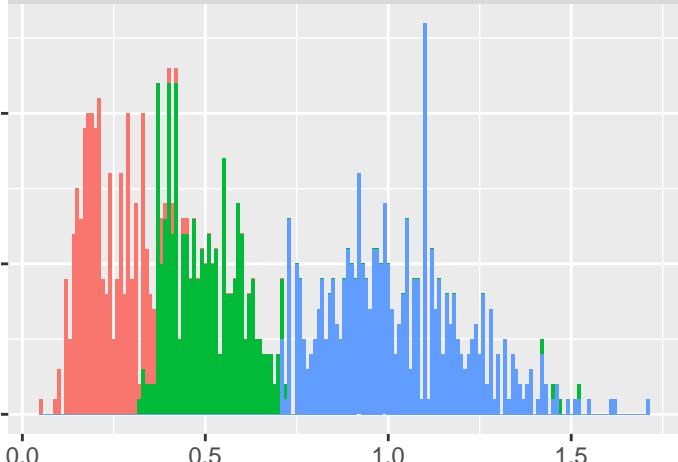
0



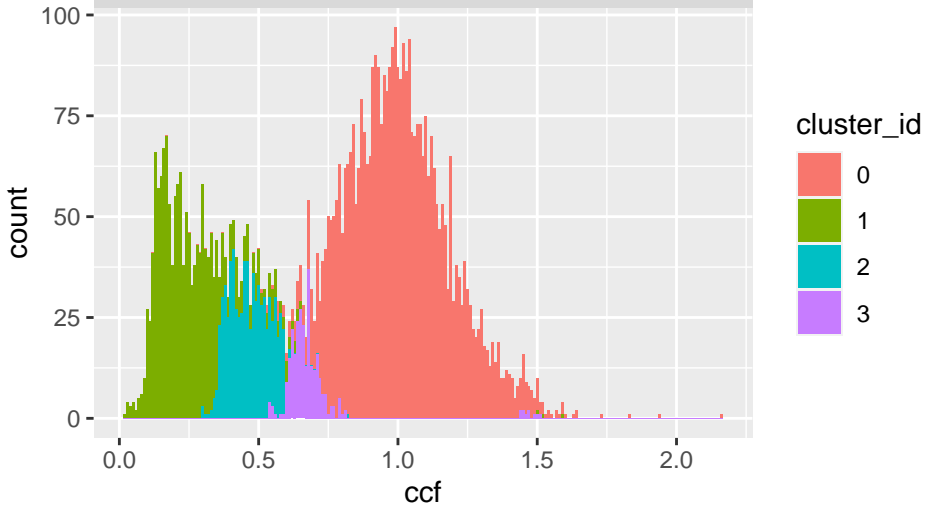
1



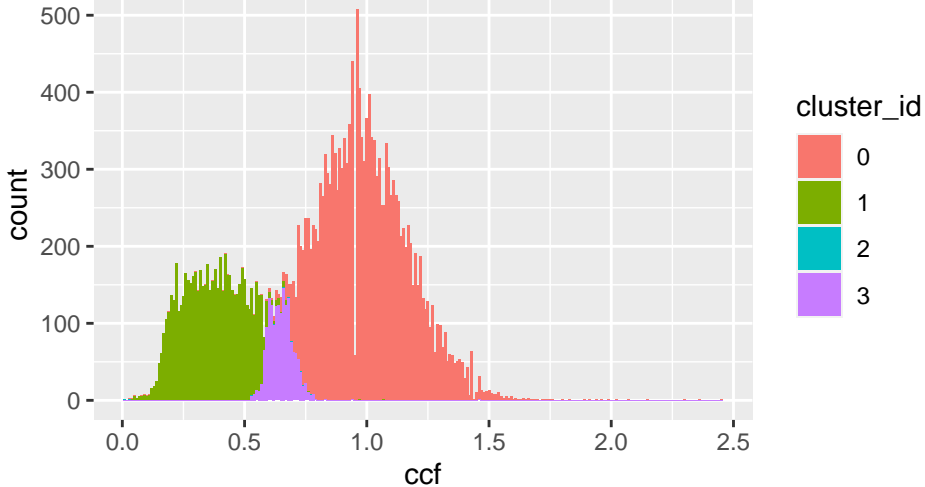
2



SA533706



SA528853



SA517385

count

90

60

30

0

0.0

0.5

1.0

1.5

ccf

cluster_id



0



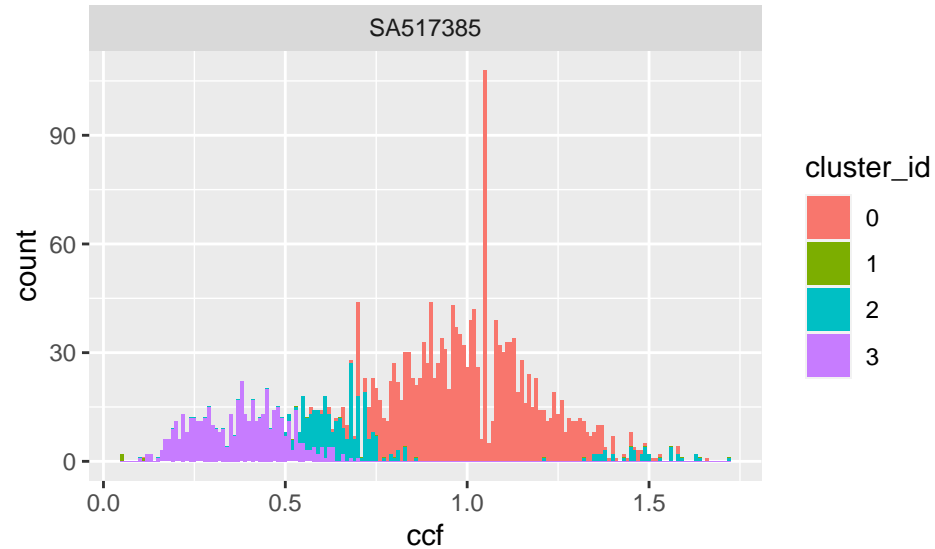
1



2



3



SA570855

count

100

75

50

25

0

0.0

0.5

1.0

ccf

cluster_id



0



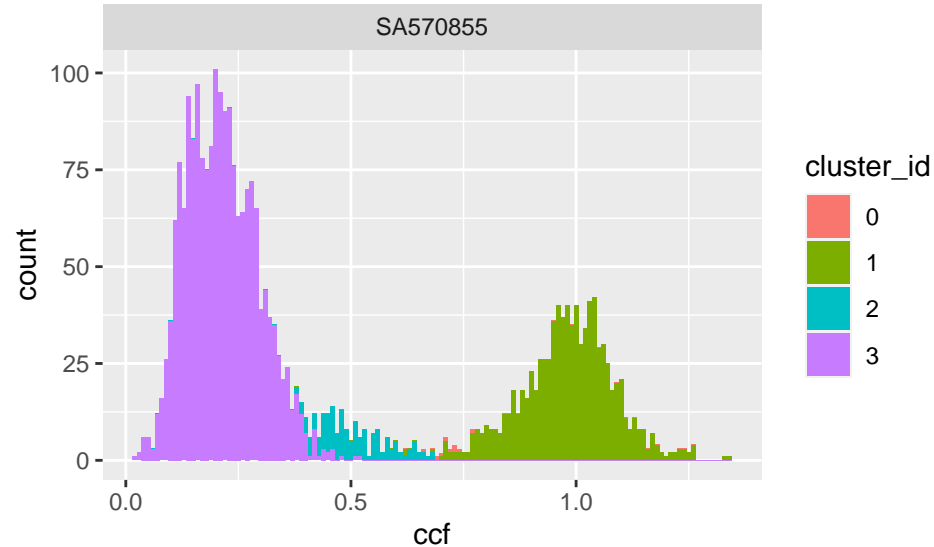
1



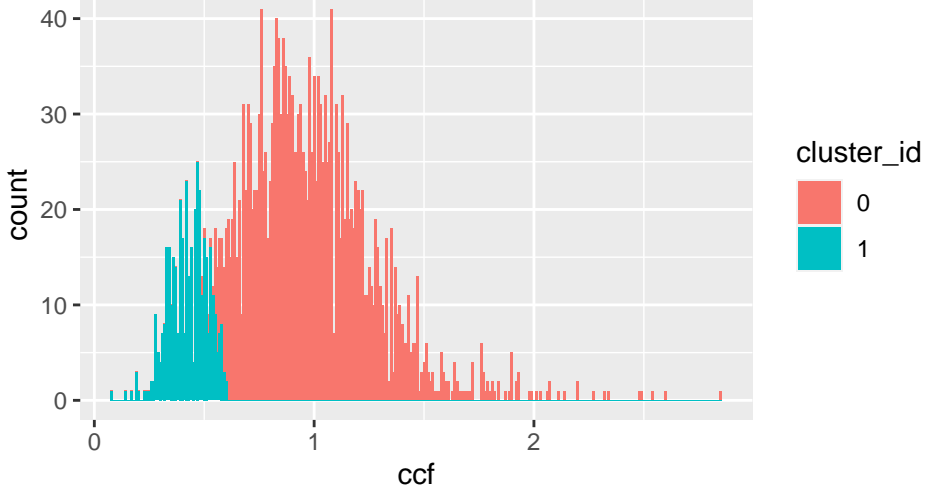
2



3



SA530620



SA413306

count

12.5
10.0
7.5
5.0
2.5
0.0

0.4

0.8

1.2

1.6

ccf

cluster_id



0

1

2

SA505493

count

ccf

cluster_id



0

1

SA530470

count

40

20

0

0

1

2

3

ccf

cluster_id



0



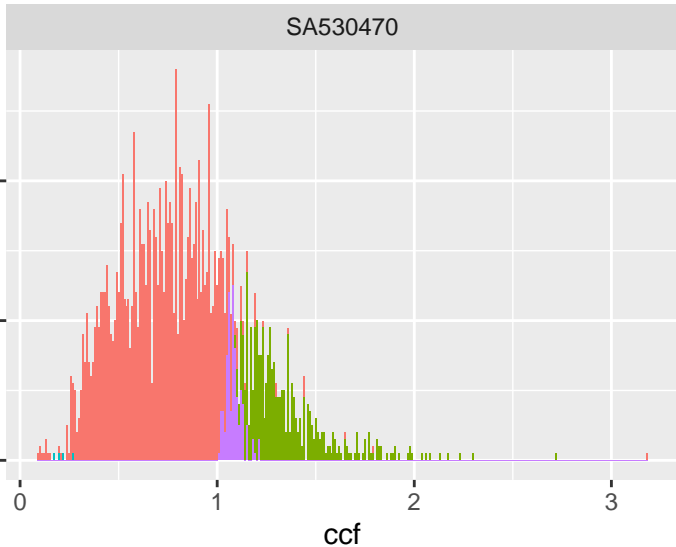
1



2



3



SA570888

count

40
30
20
10
0

cluster_id



0



1



2

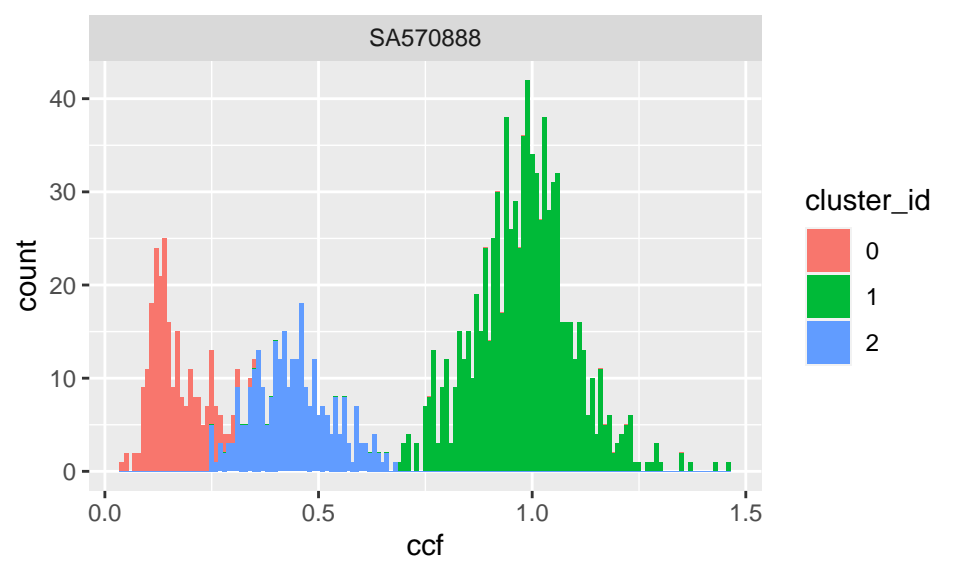
0.0

0.5

1.0

1.5

ccf



SA570835

count

40
30
20
10
0

cluster_id



0



1



2

0.0

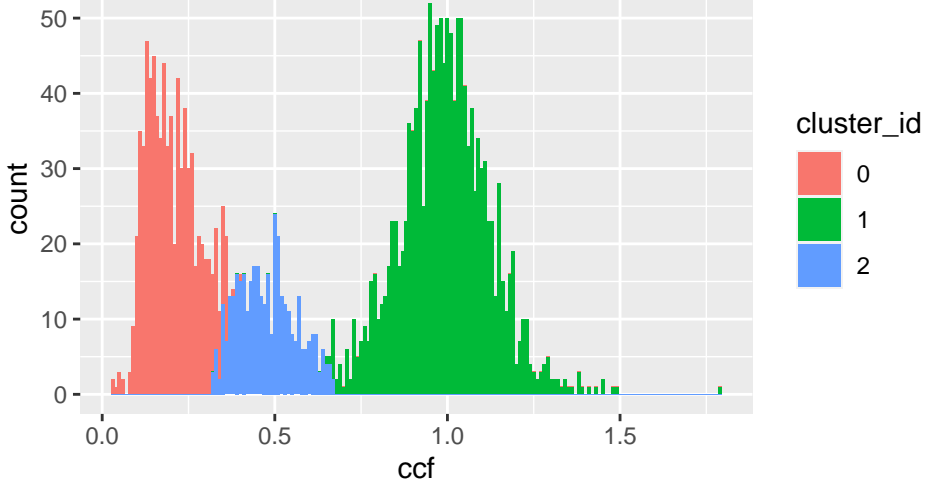
0.5

1.0

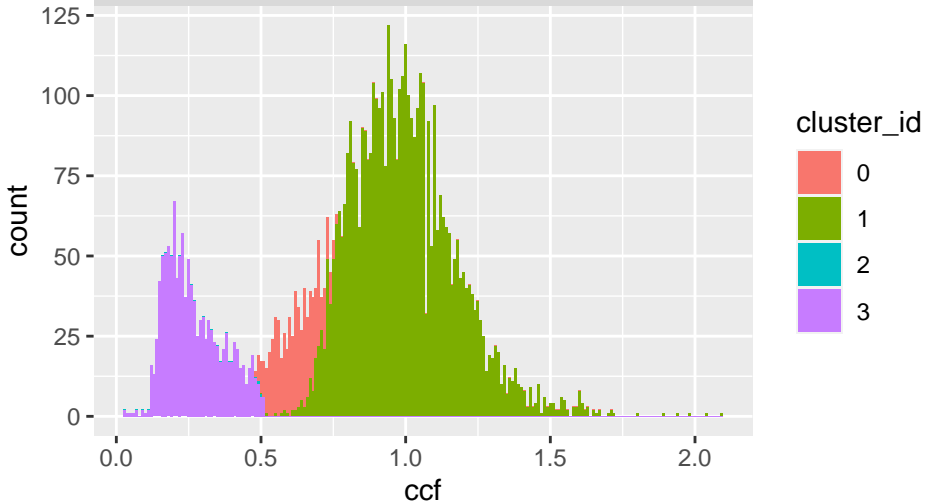
1.5

ccf

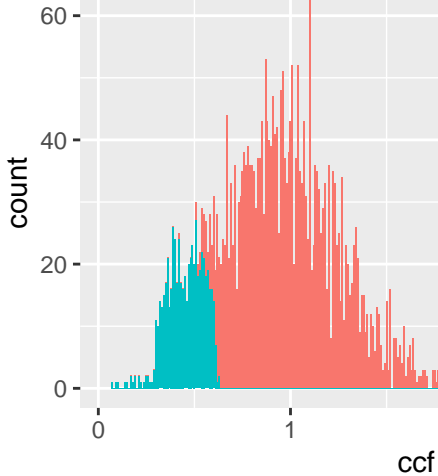
SA570870



SA543056



SA533780



SA533746

count

100

75

50

25

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



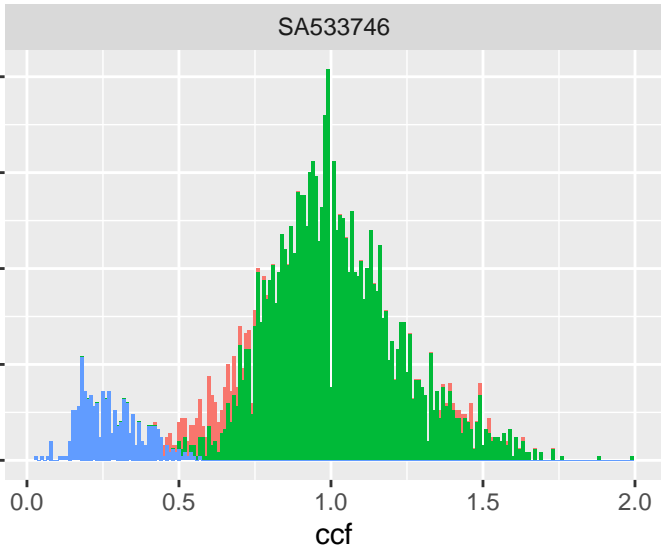
0



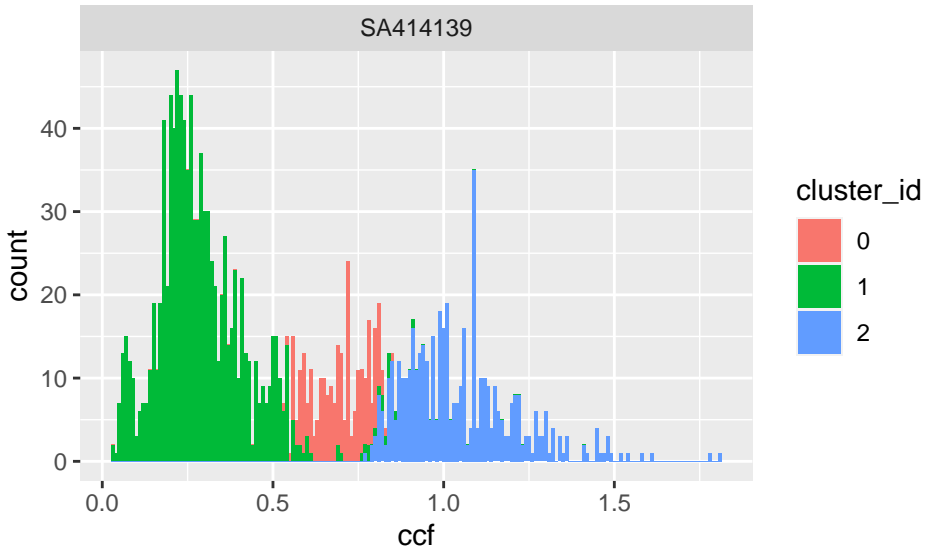
1



2



SA414139



SA517371

count

30

20

10

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



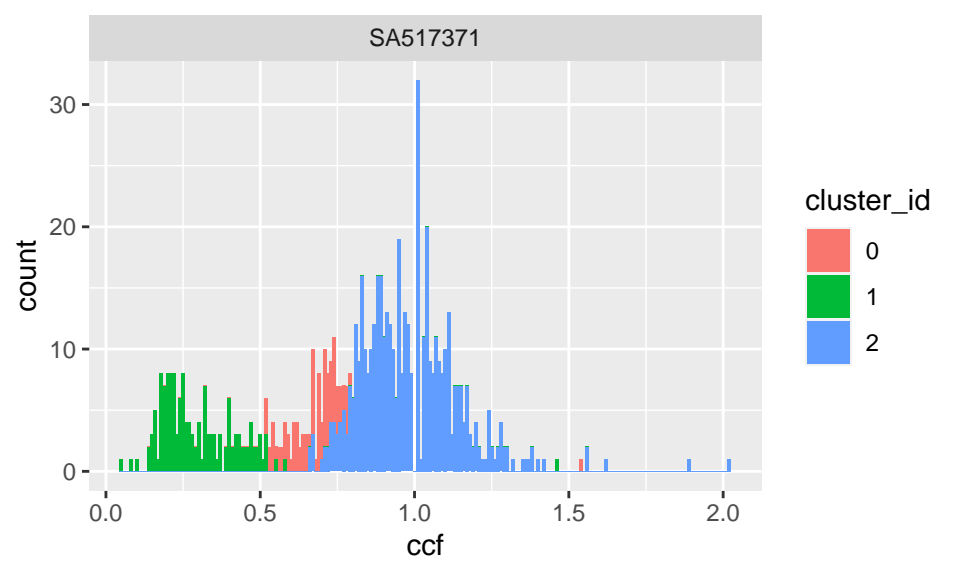
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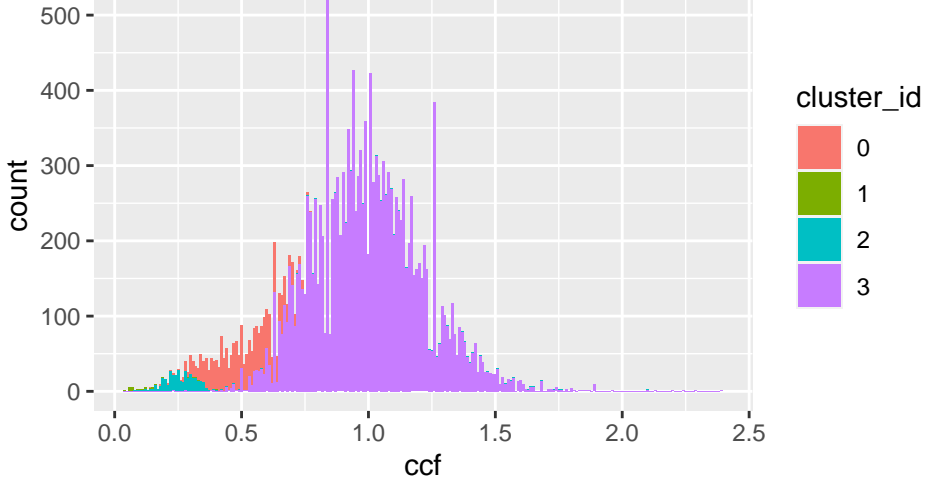
1



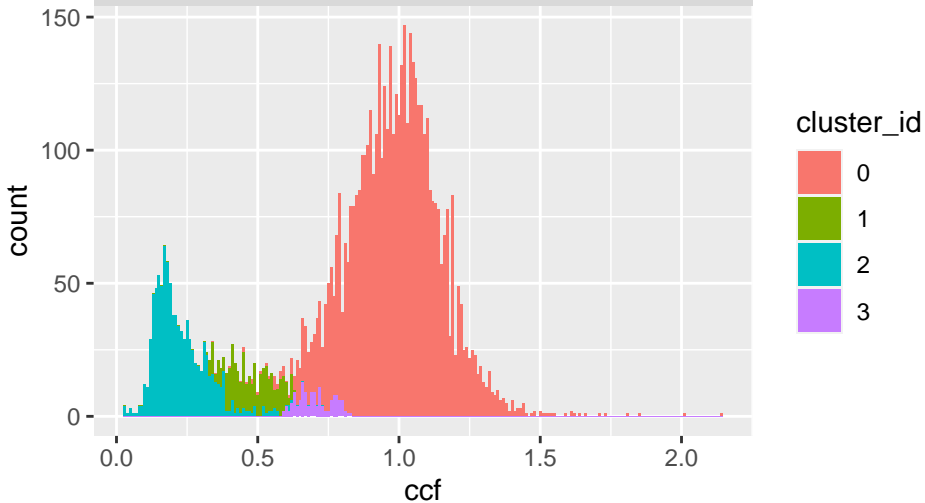
2



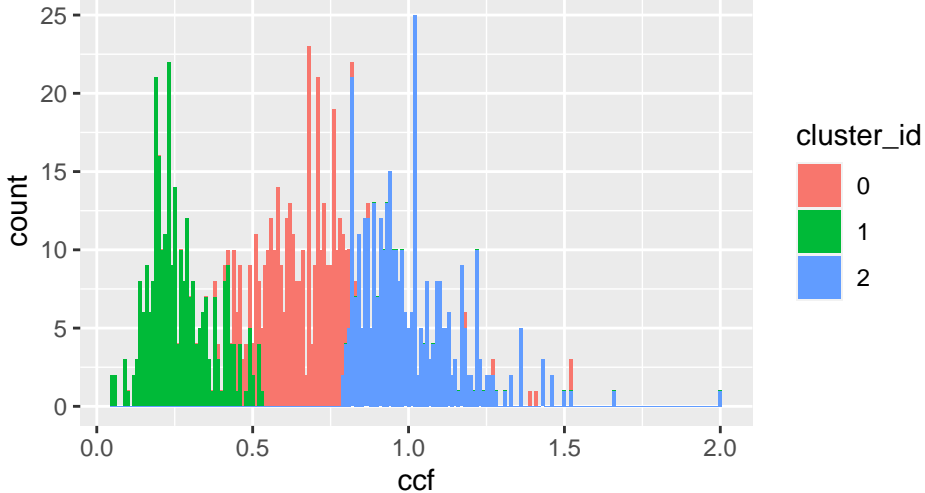
SA270454



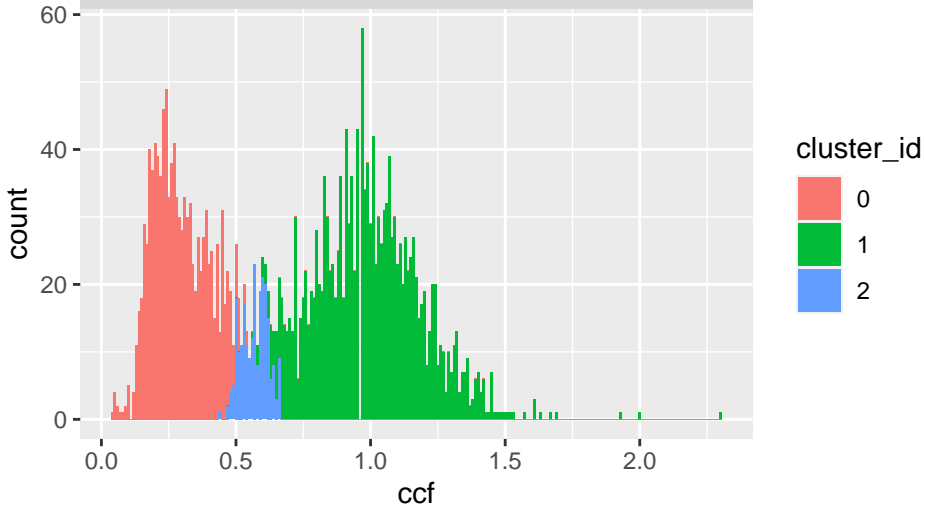
SA533733



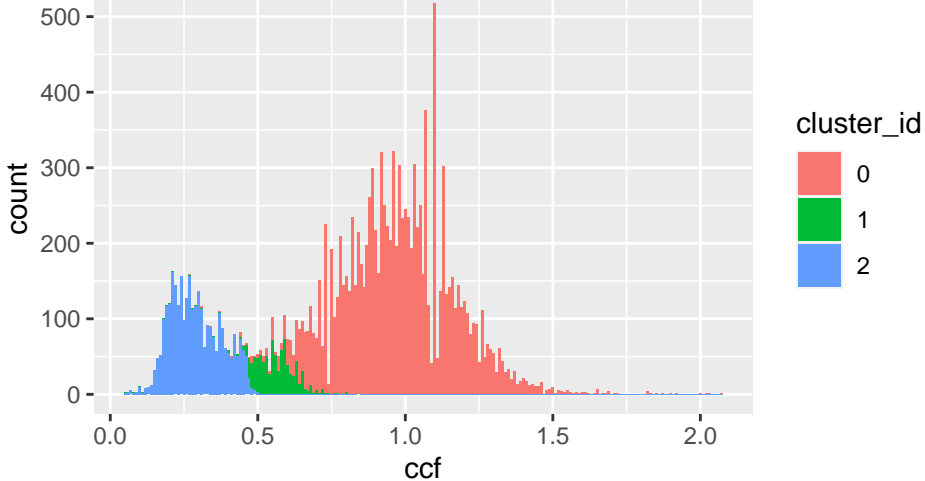
SA517257



SA530478



SA320848



SA530582

count

90

60

30

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



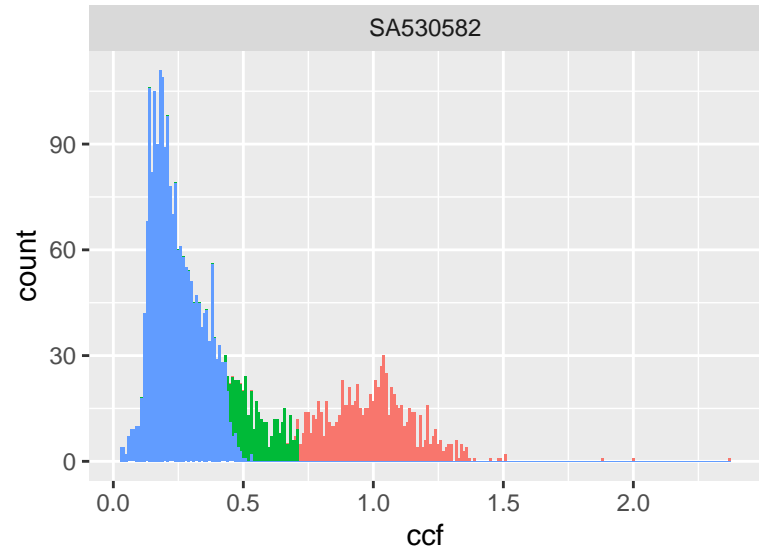
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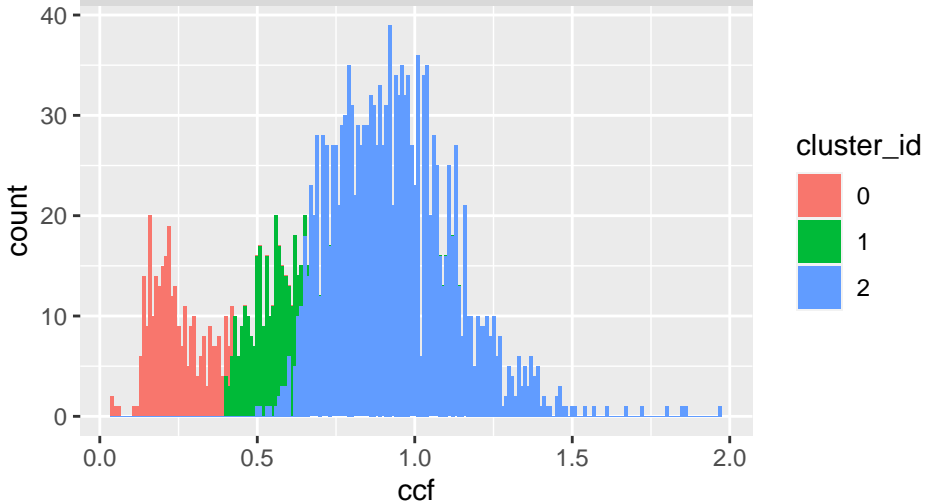
1

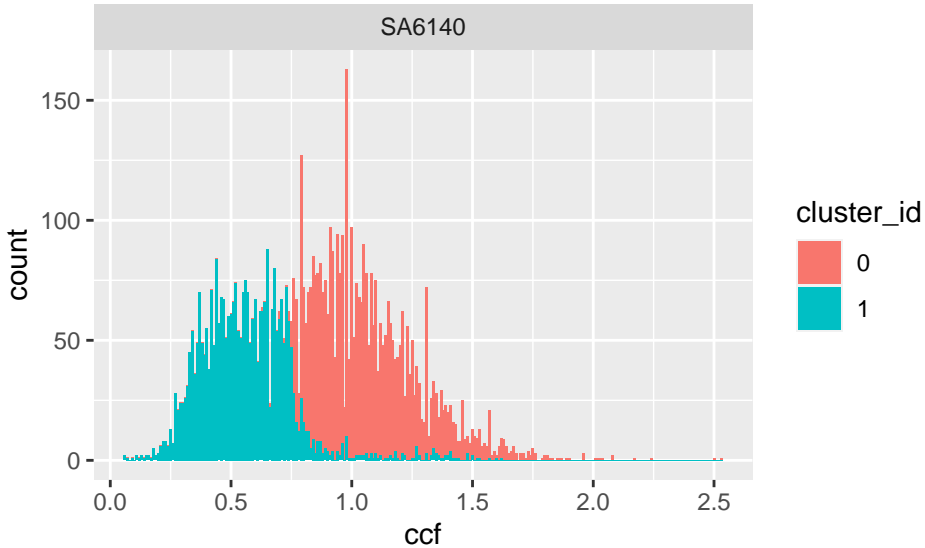


2



SA507336





SA542207

count

100

75

50

25

0

0.0

0.5

1.0

1.5

ccf

cluster_id



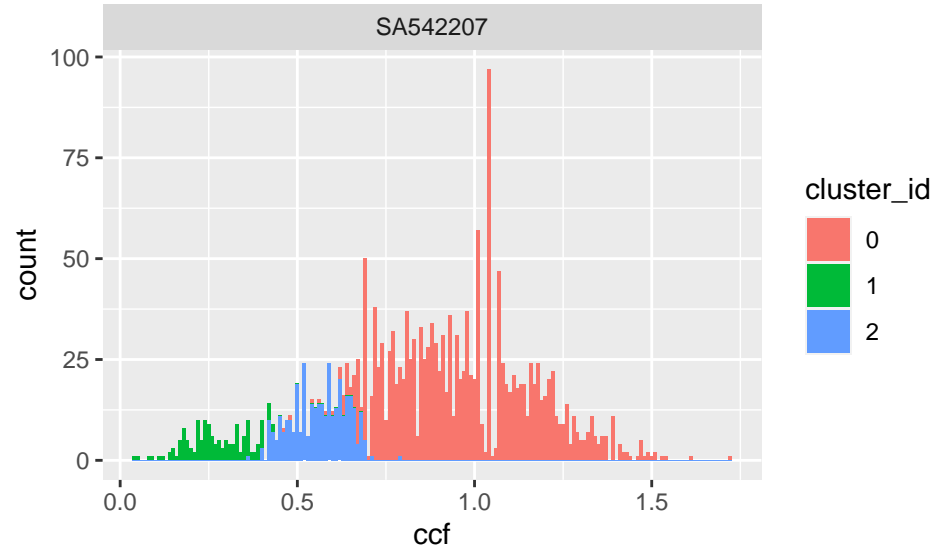
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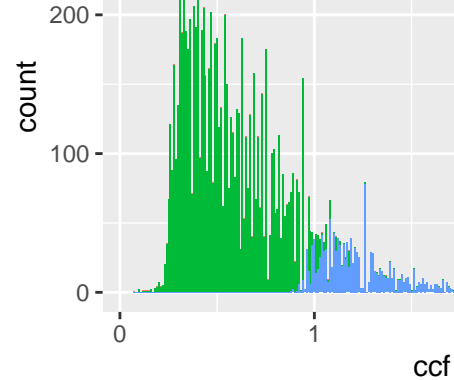
1



2



SA130901



cluster_id



SA530527

count

300

200

100

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



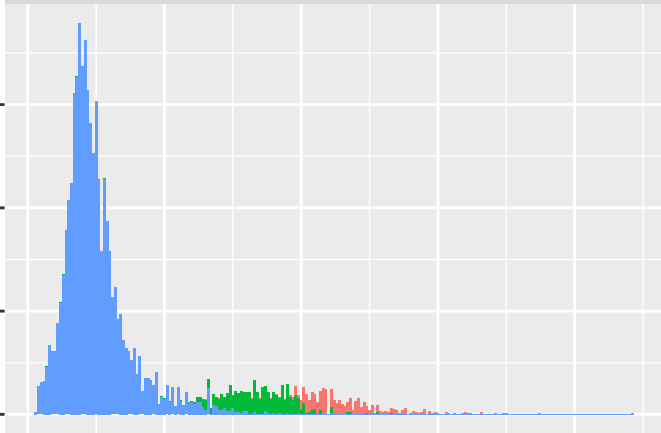
0



1



2



SA544289

count

90
60
30
0

0.0

0.5

ccf

1.0

1.5

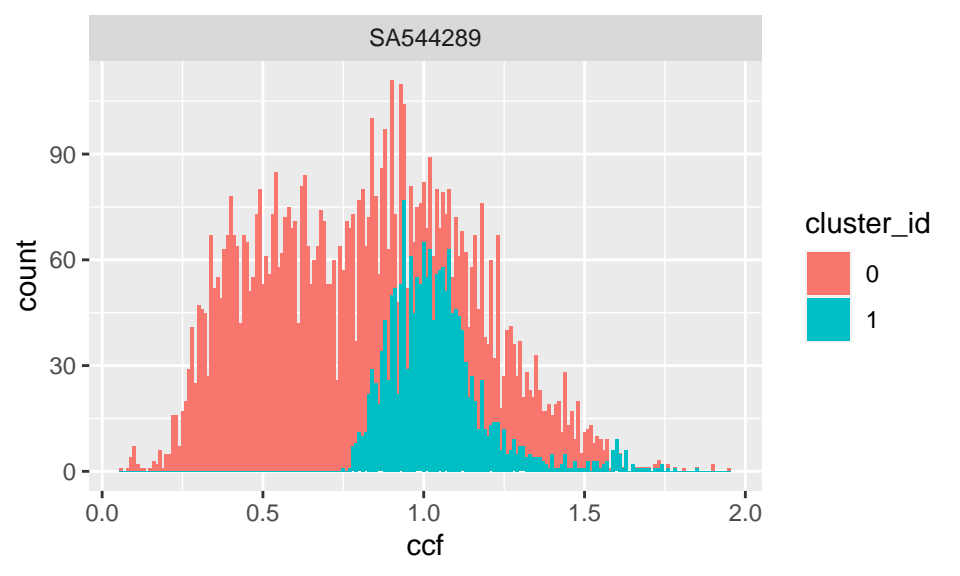
2.0

cluster_id

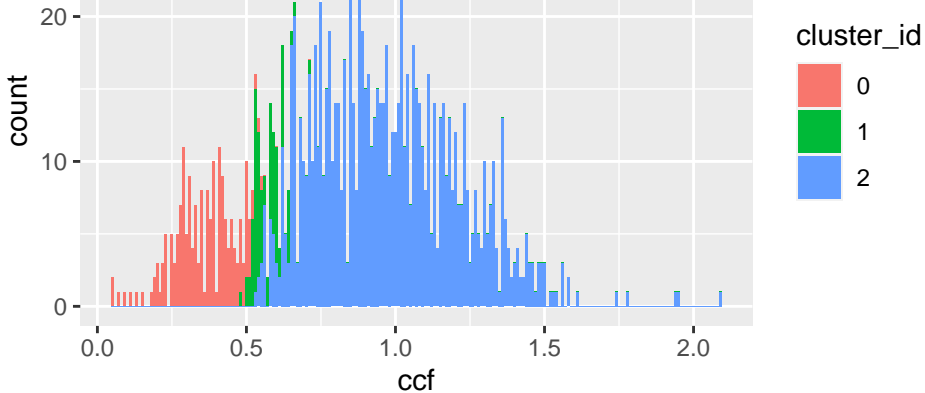


0

1



SA543426



SA541870

count

75
50
25
0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



0



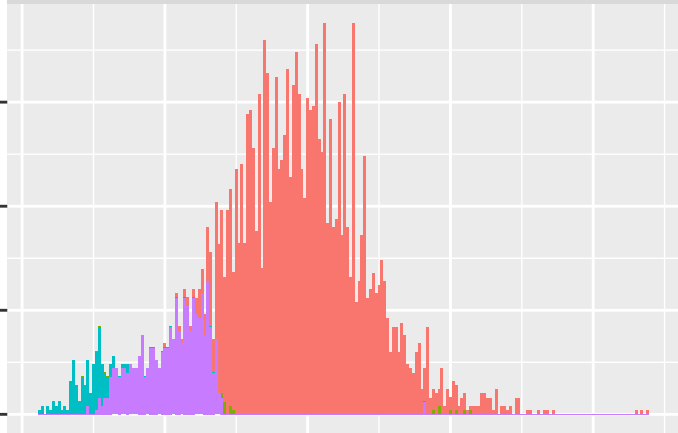
1



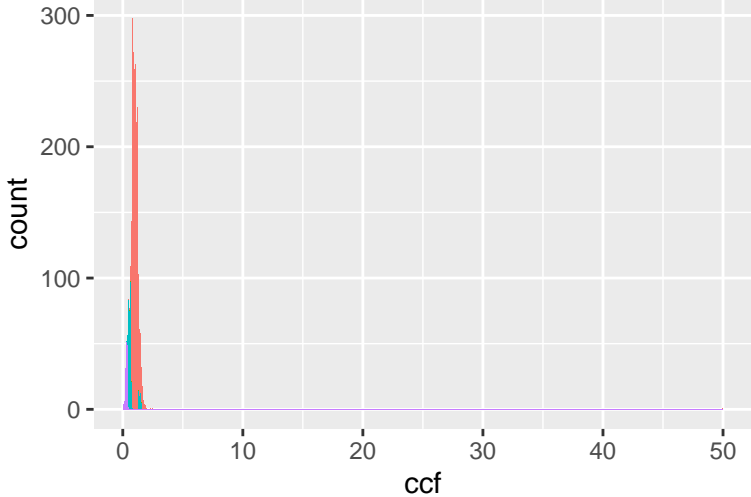
2



3



SA541880



SA541916

count

15

10

5

0

cluster_id



0



1



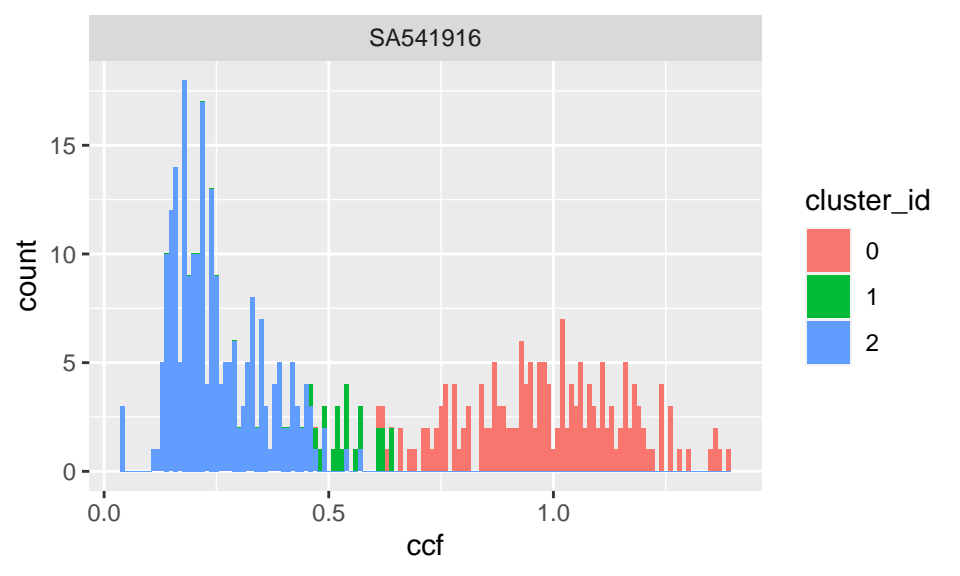
2

0.0

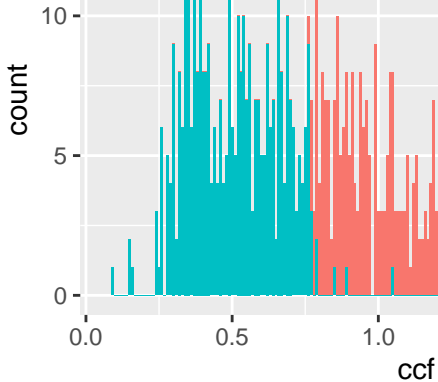
0.5

1.0

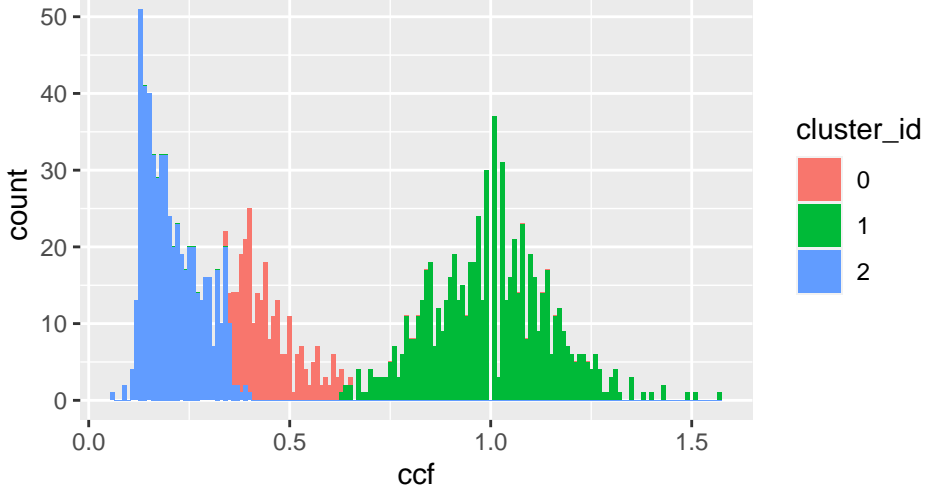
ccf



SA542300



SA542222



SA542314

count

30

20

10

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



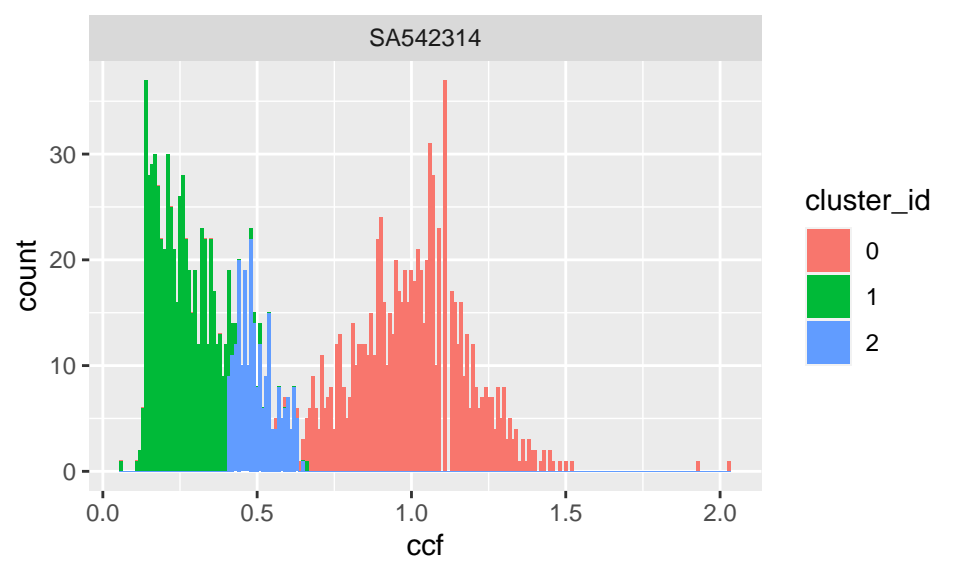
0



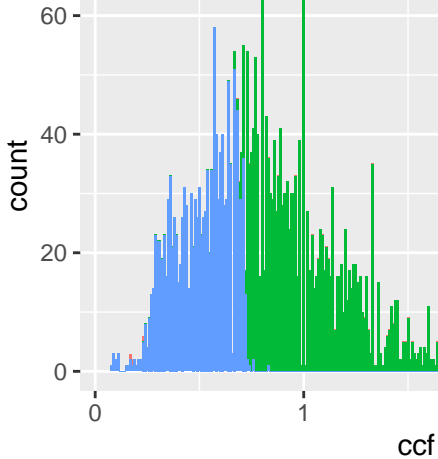
1



2



SA542235



SA542312

count

40
30
20
10
0

cluster_id



0



1



2

0.0

0.5

ccf

1.0

1.5

0.0

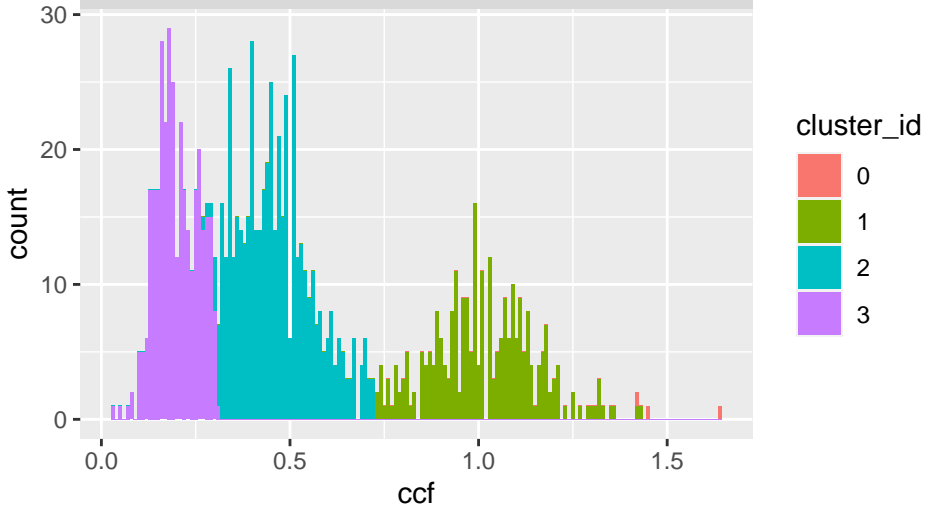
0.5

ccf

1.0

1.5

SA542226



SA542251

count

30

20

10

0

0.5

1.0

1.5

2.0

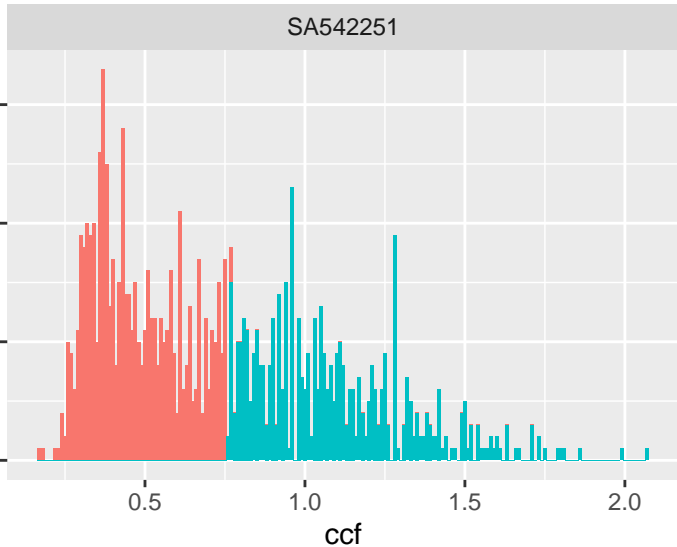
ccf

cluster_id

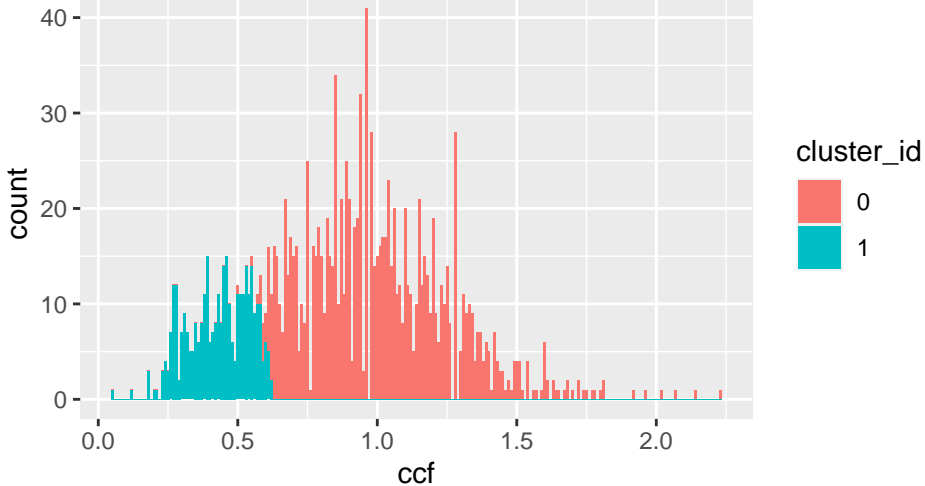


0

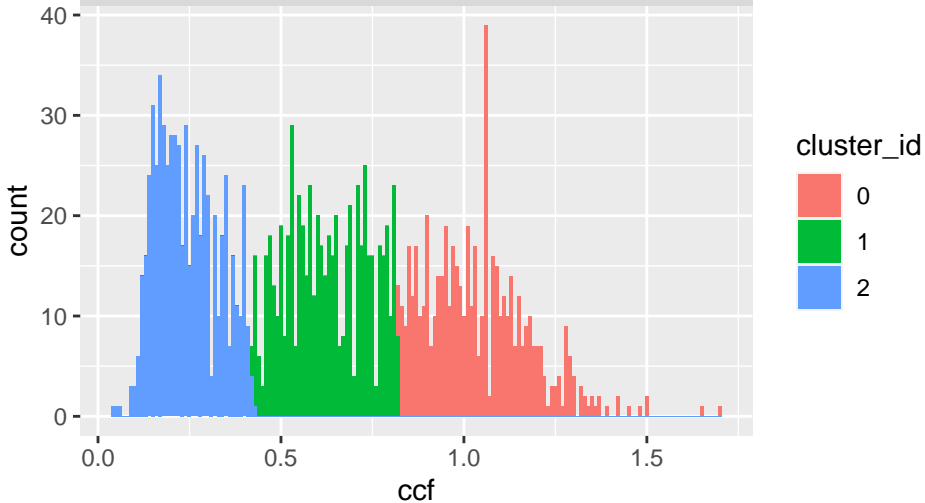
1



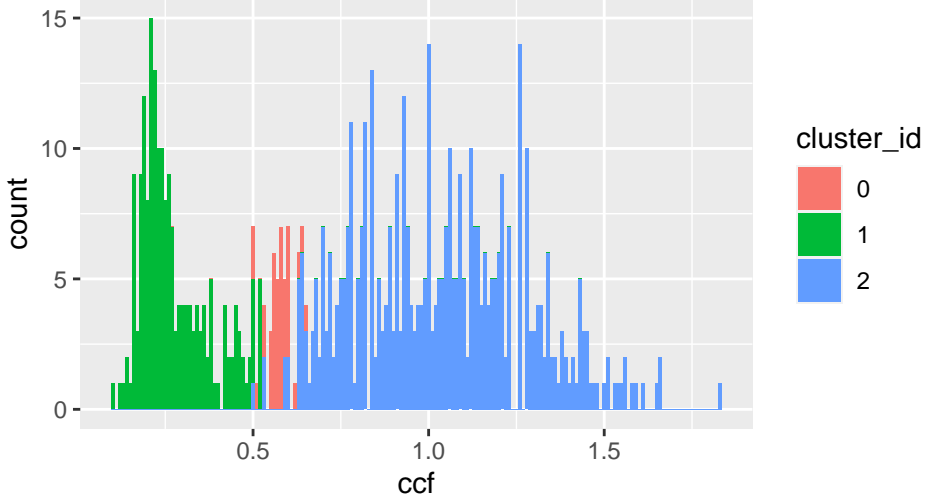
SA542242



SA542252



SA542225



SA542318

count

20
15
10
5
0

0.0

0.5

1.0

1.5

ccf

cluster_id



0



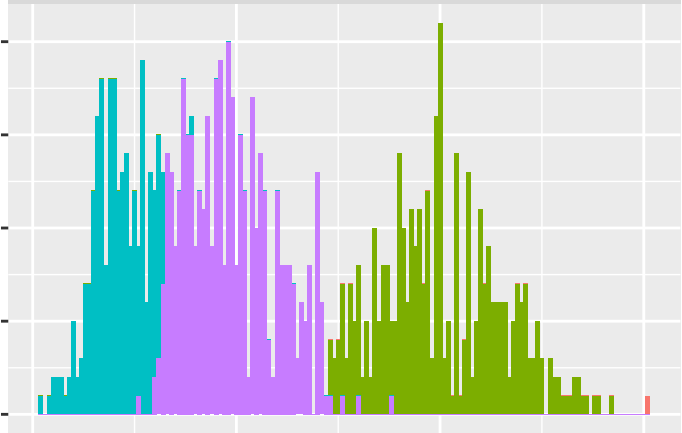
1



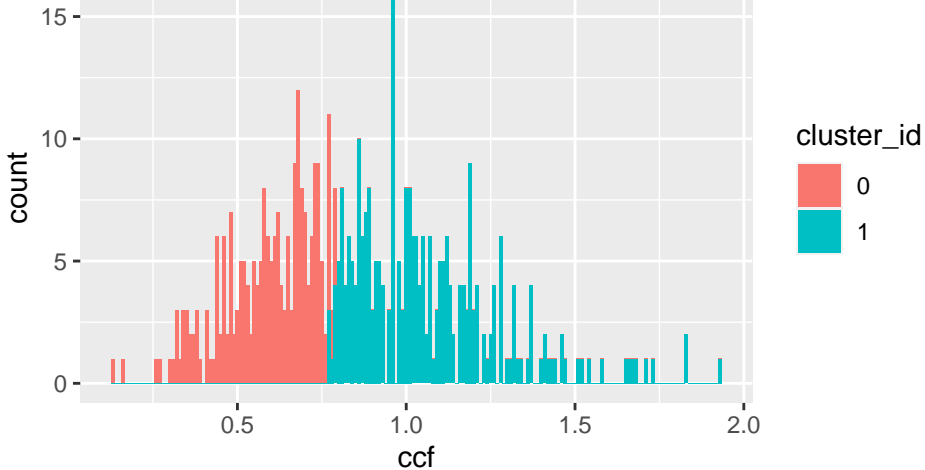
2



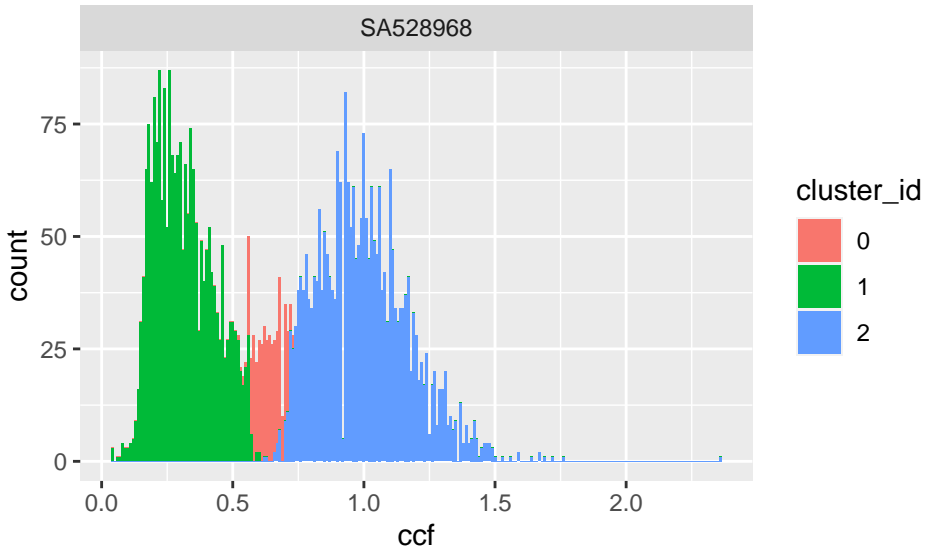
3



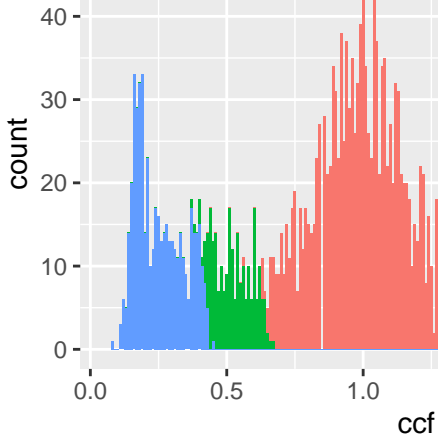
SA542244



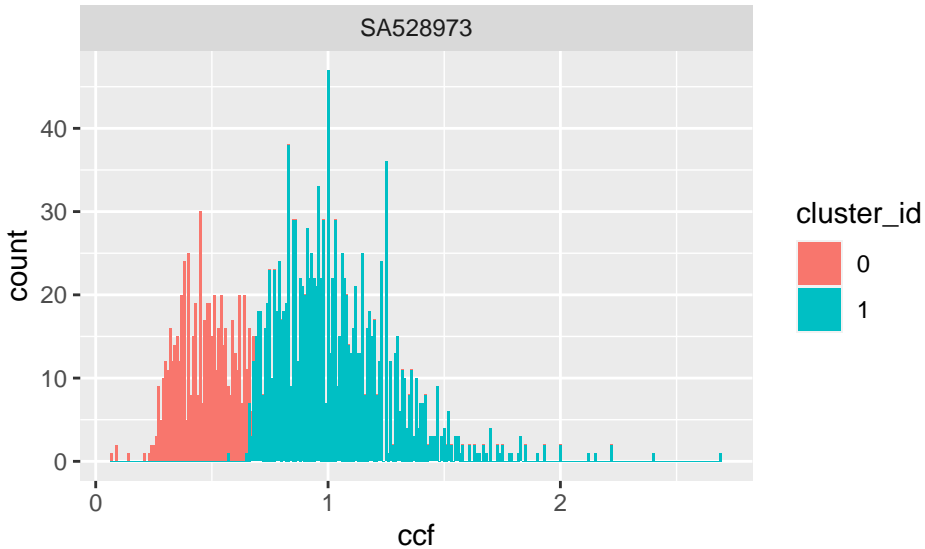
SA528968



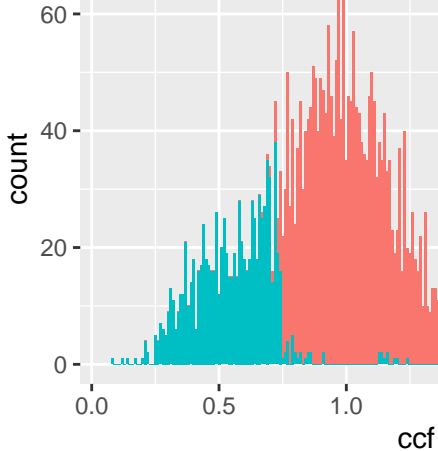
SA528970



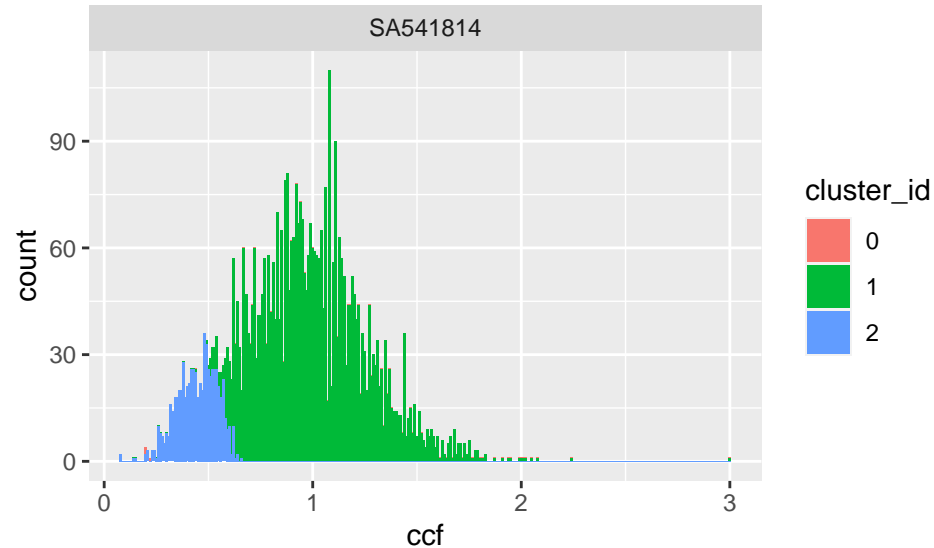
SA528973



SA541832



SA541814



SA541834

count

200

150

100

50

0

0

2

4

6

ccf

cluster_id



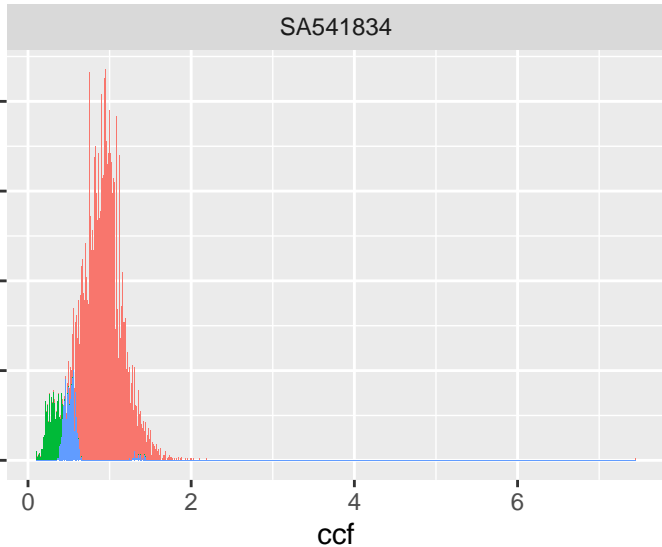
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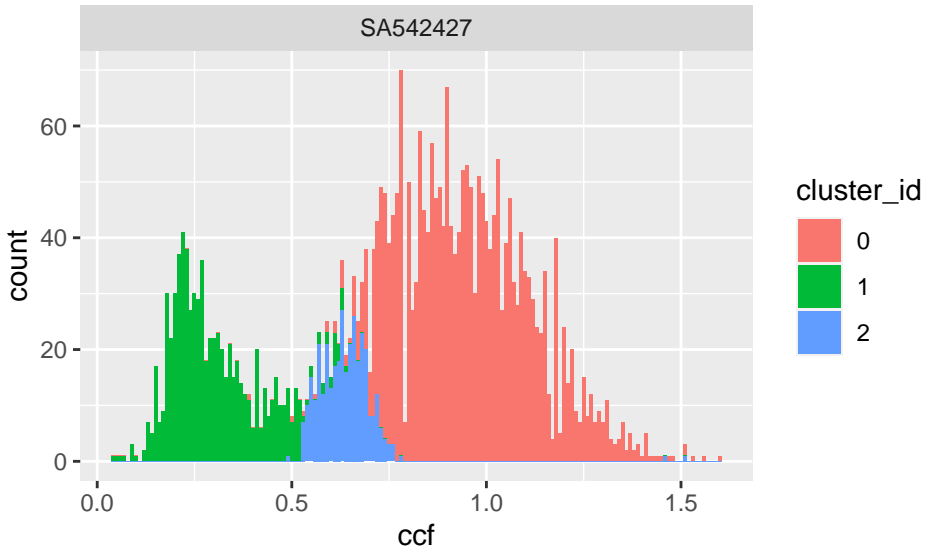
1



2



SA542427



SA543622

count

30

20

10

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



0

1

SA542718

count

60

40

20

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



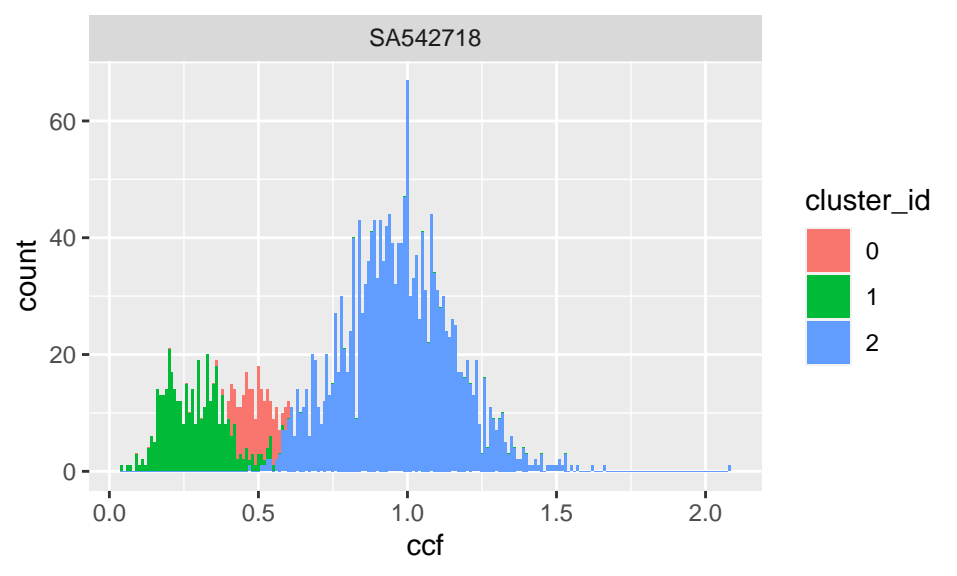
0



1



2



SA514936

count

100

50

0

ccf

cluster_id



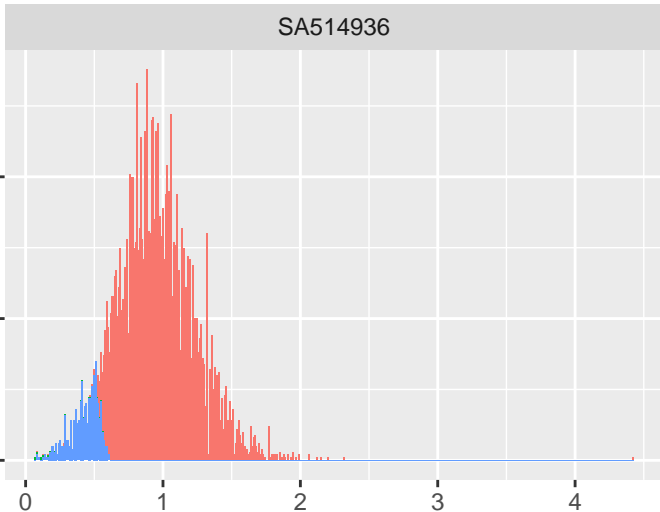
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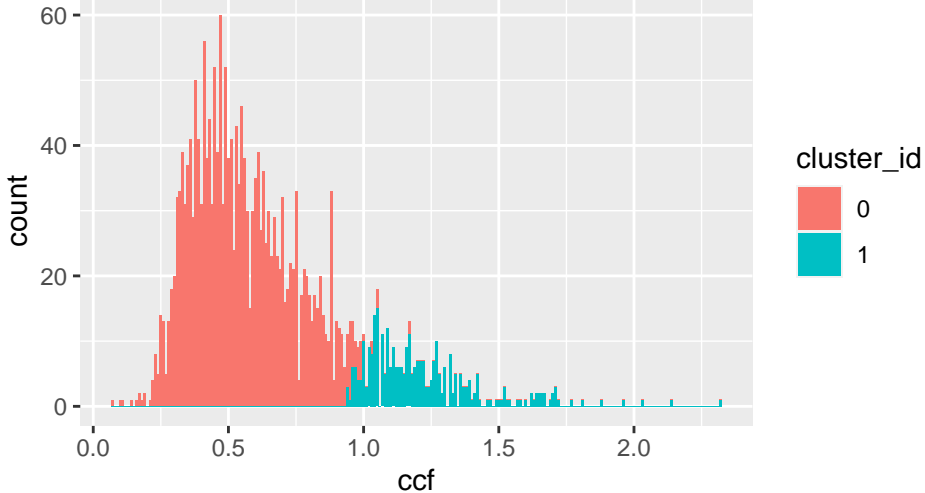
1



2



SA514959



SA570921

count

60

40

20

0

0.0

0.5

1.0

1.5

2.0

ccf

cluster_id



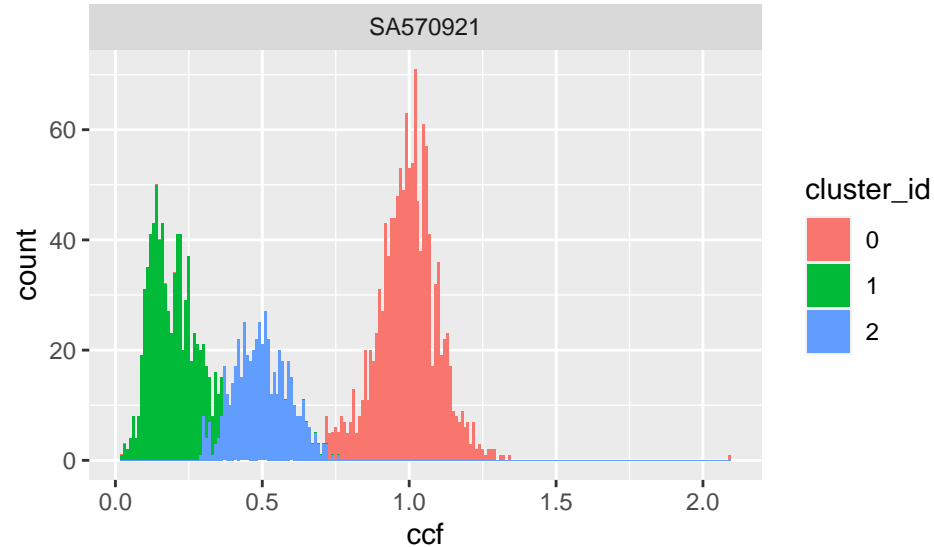
0



1



2



SA533736

