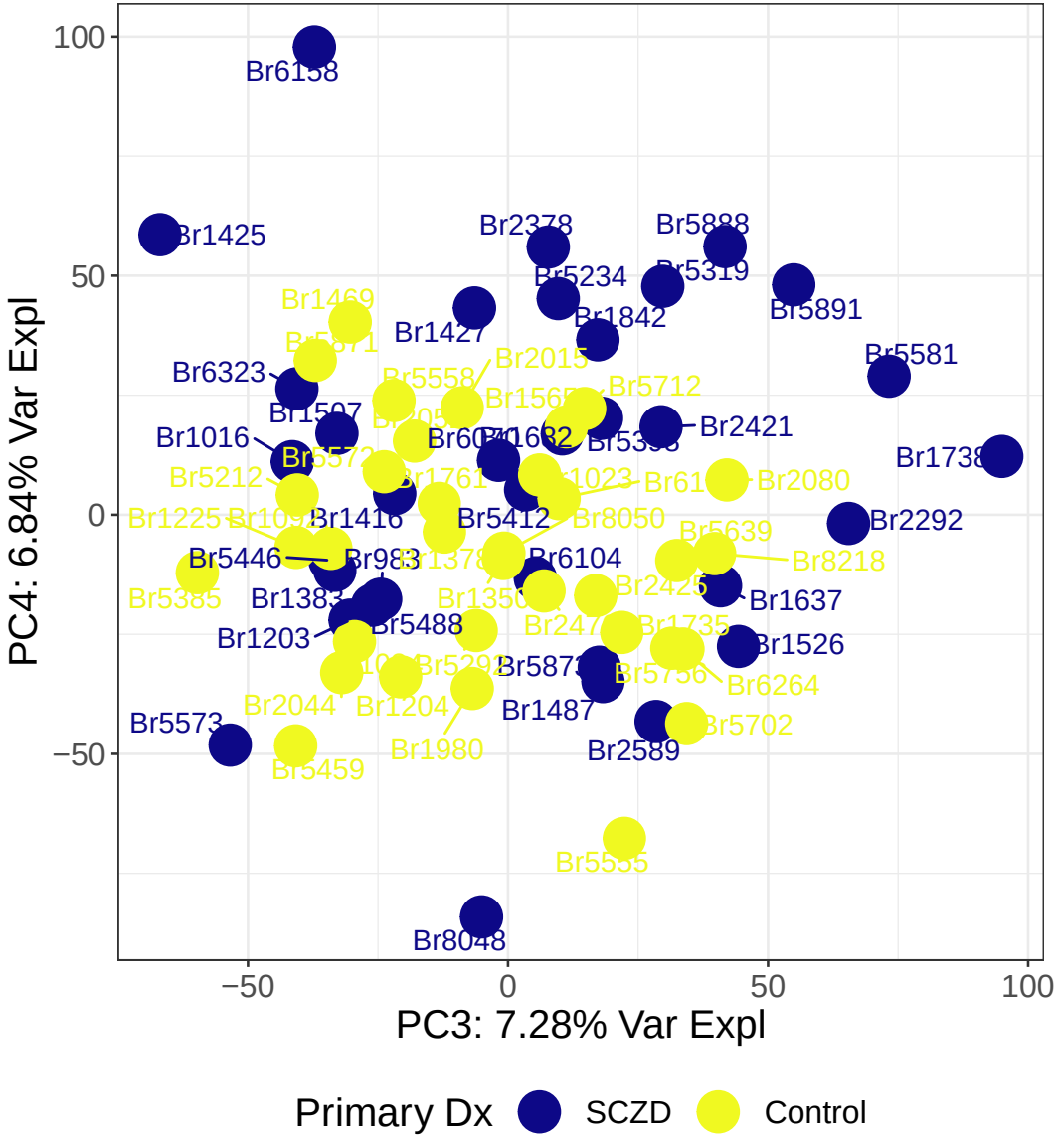
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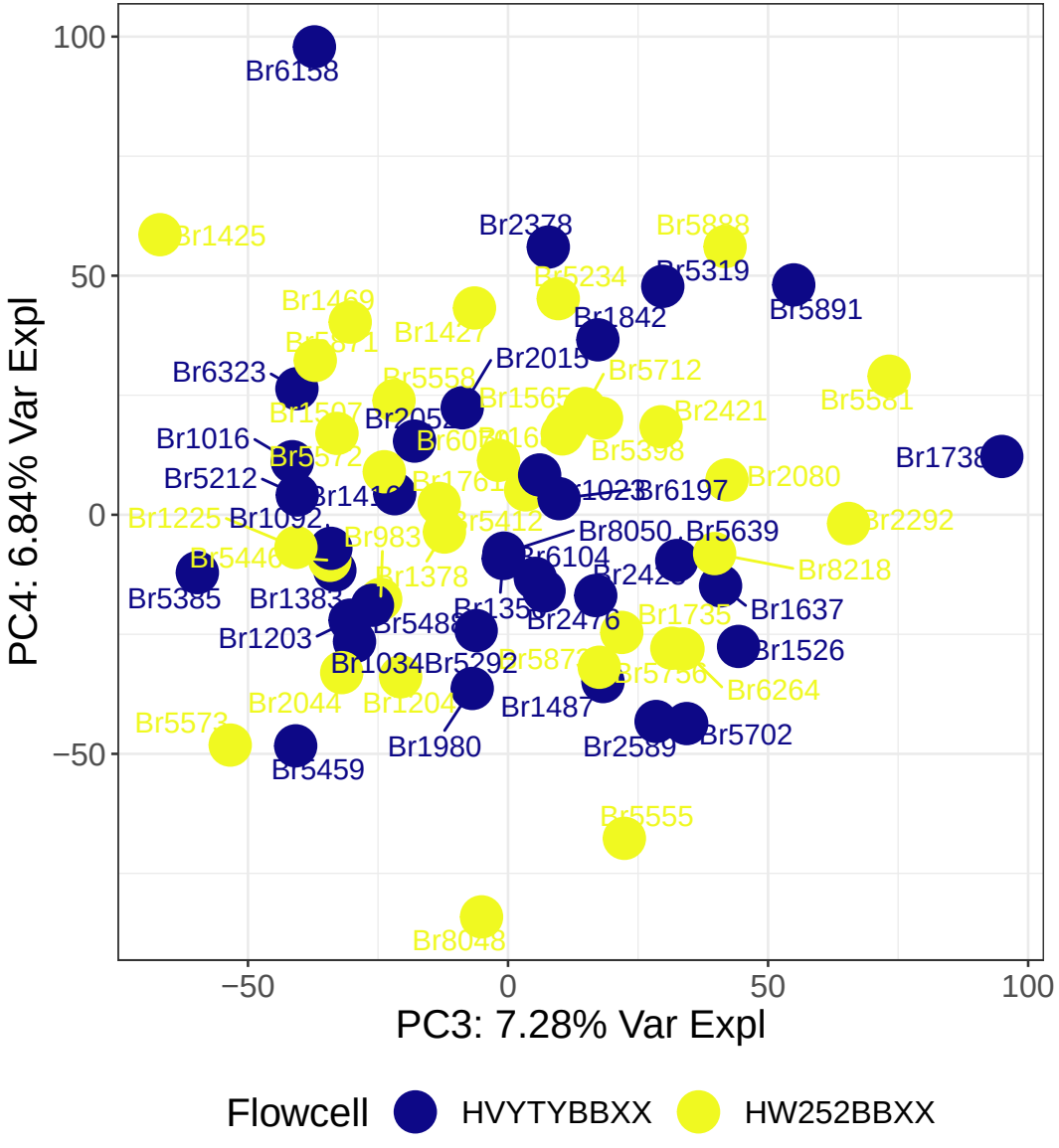
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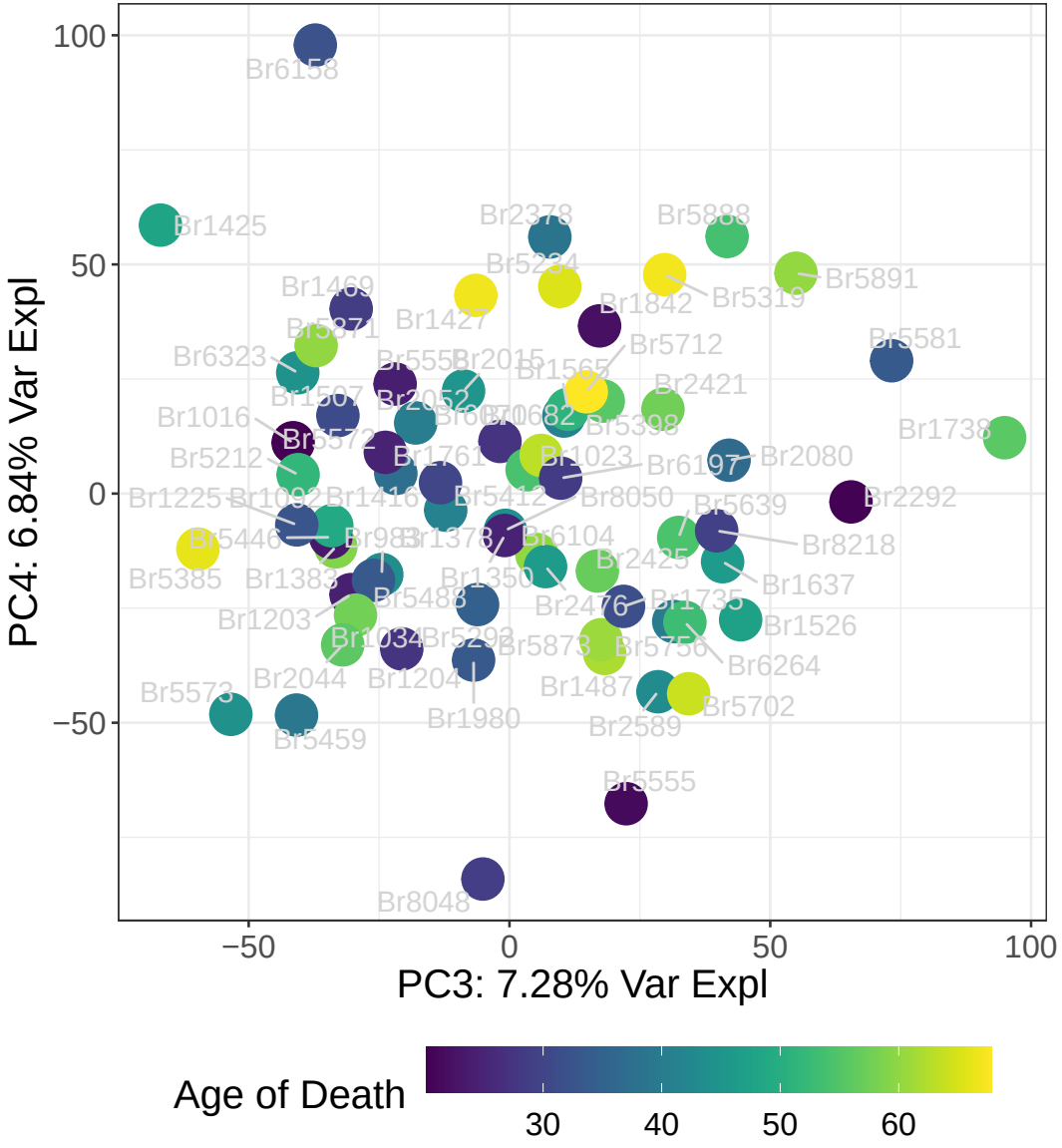
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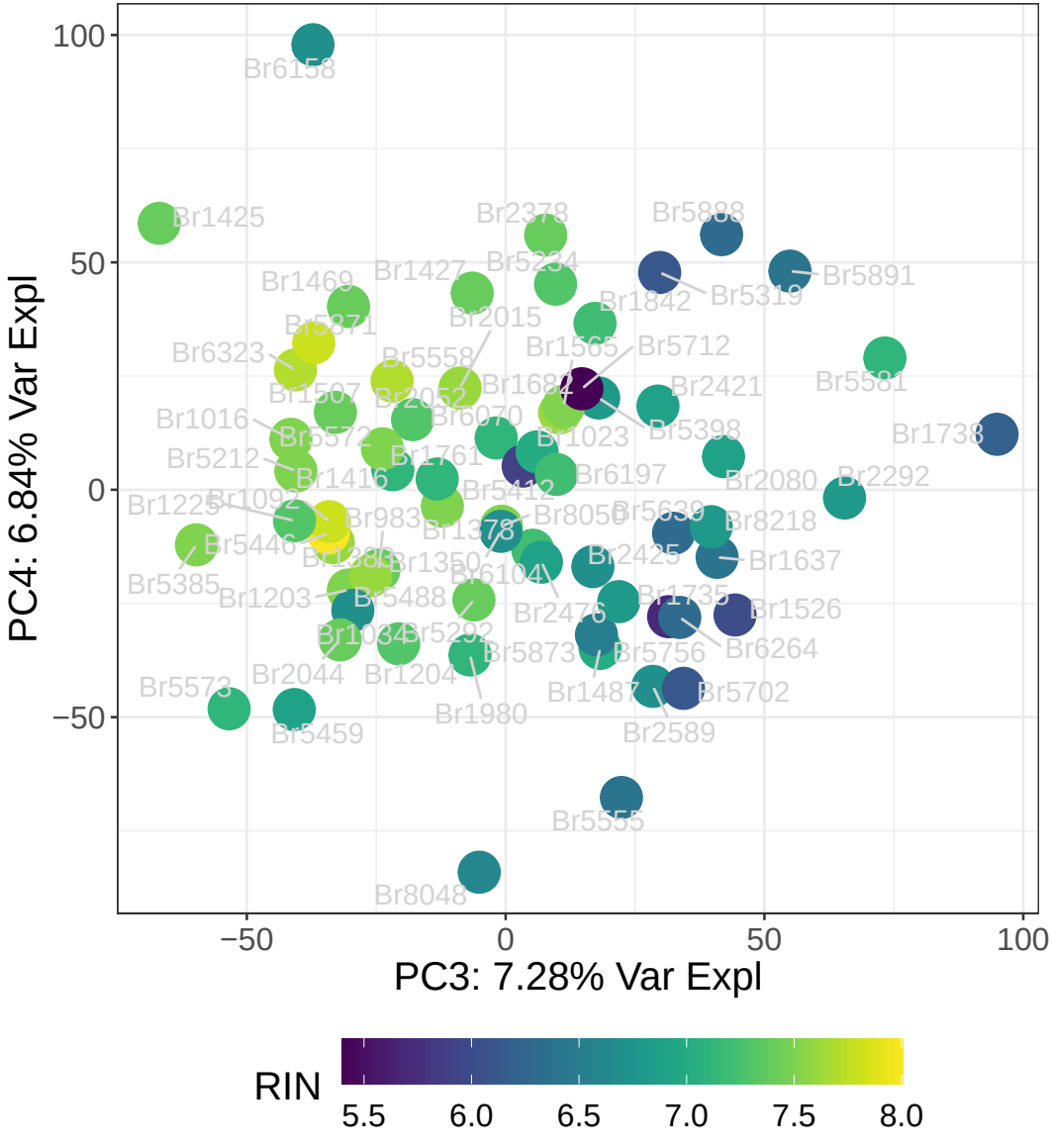
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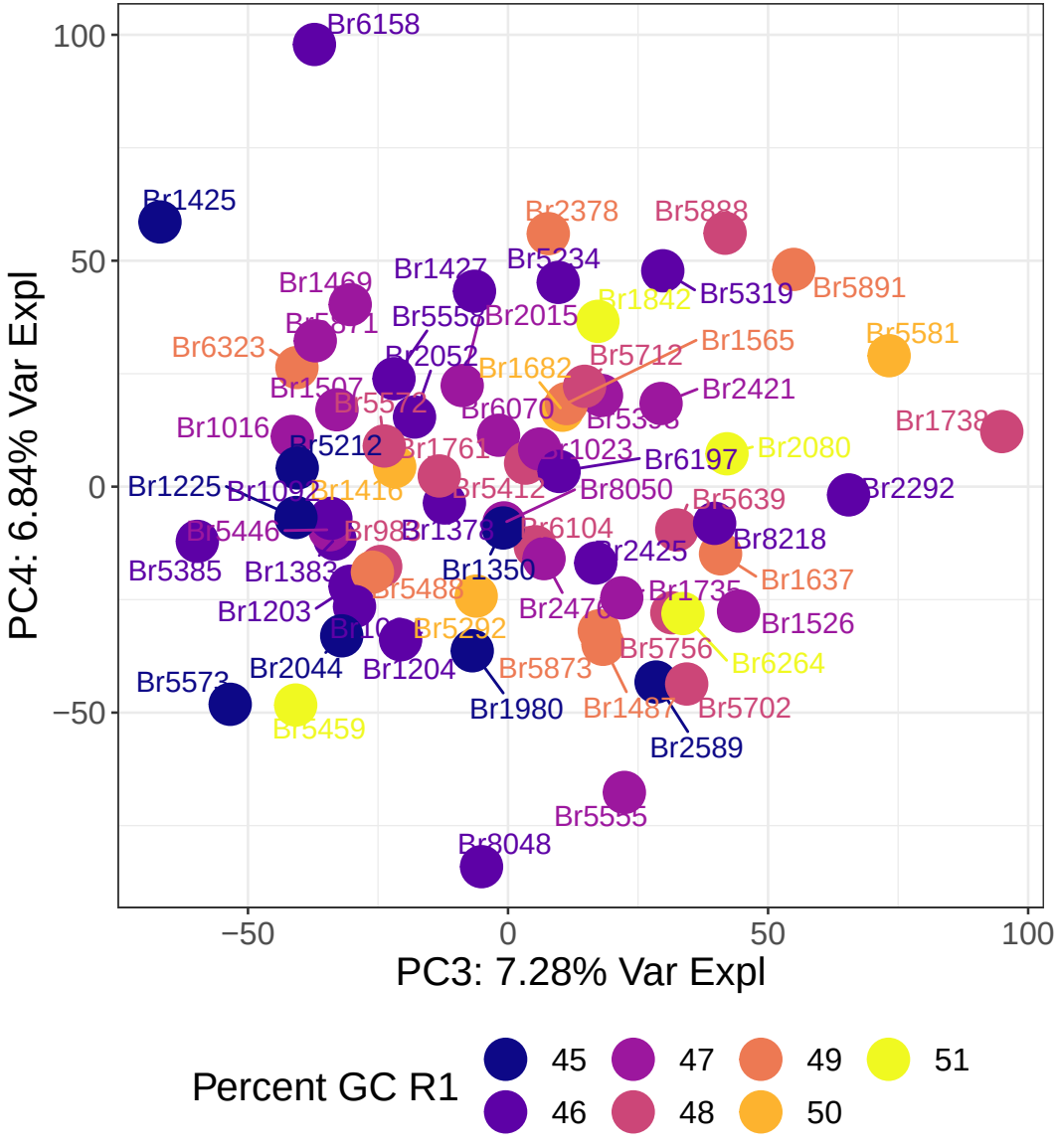
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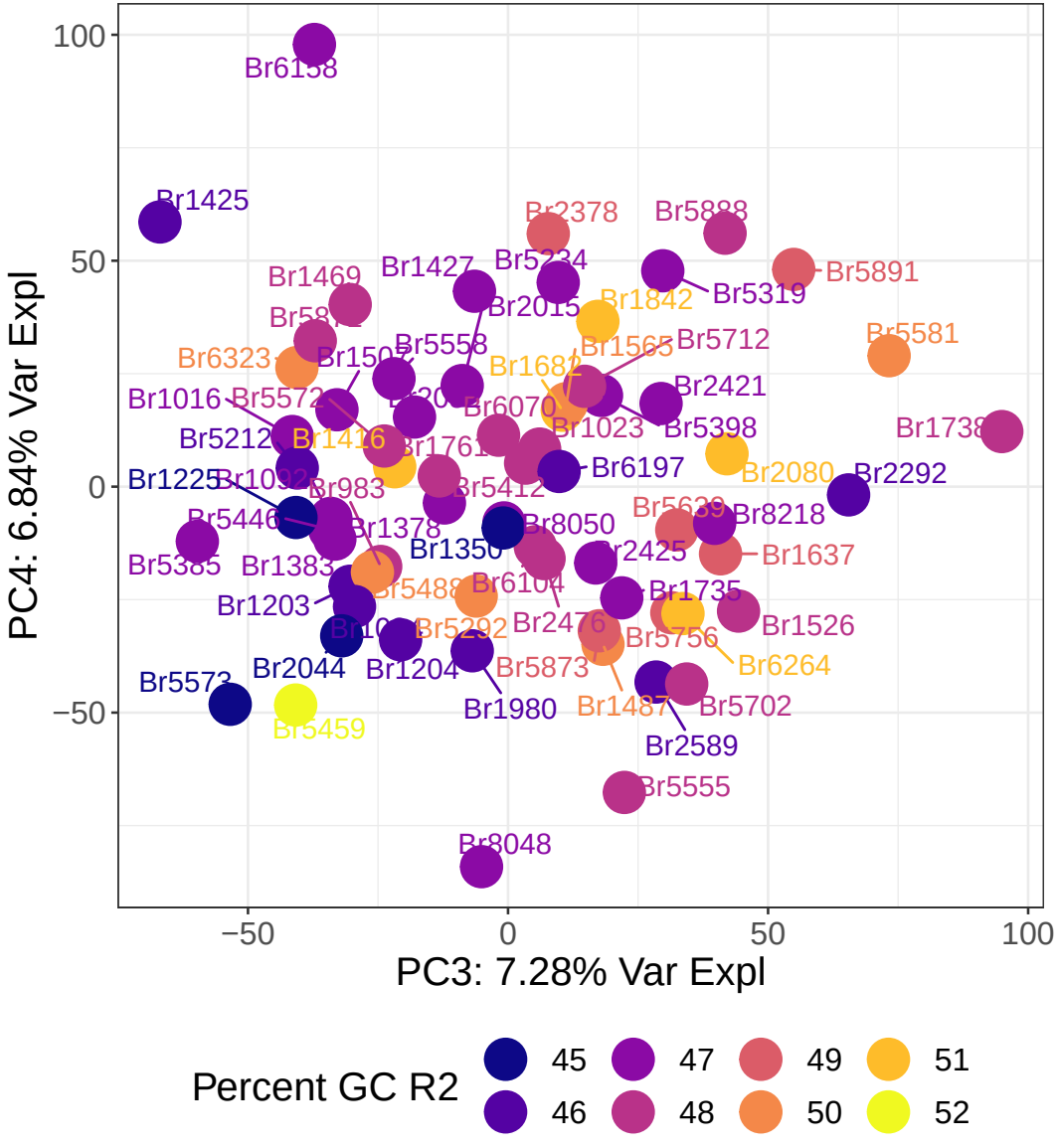
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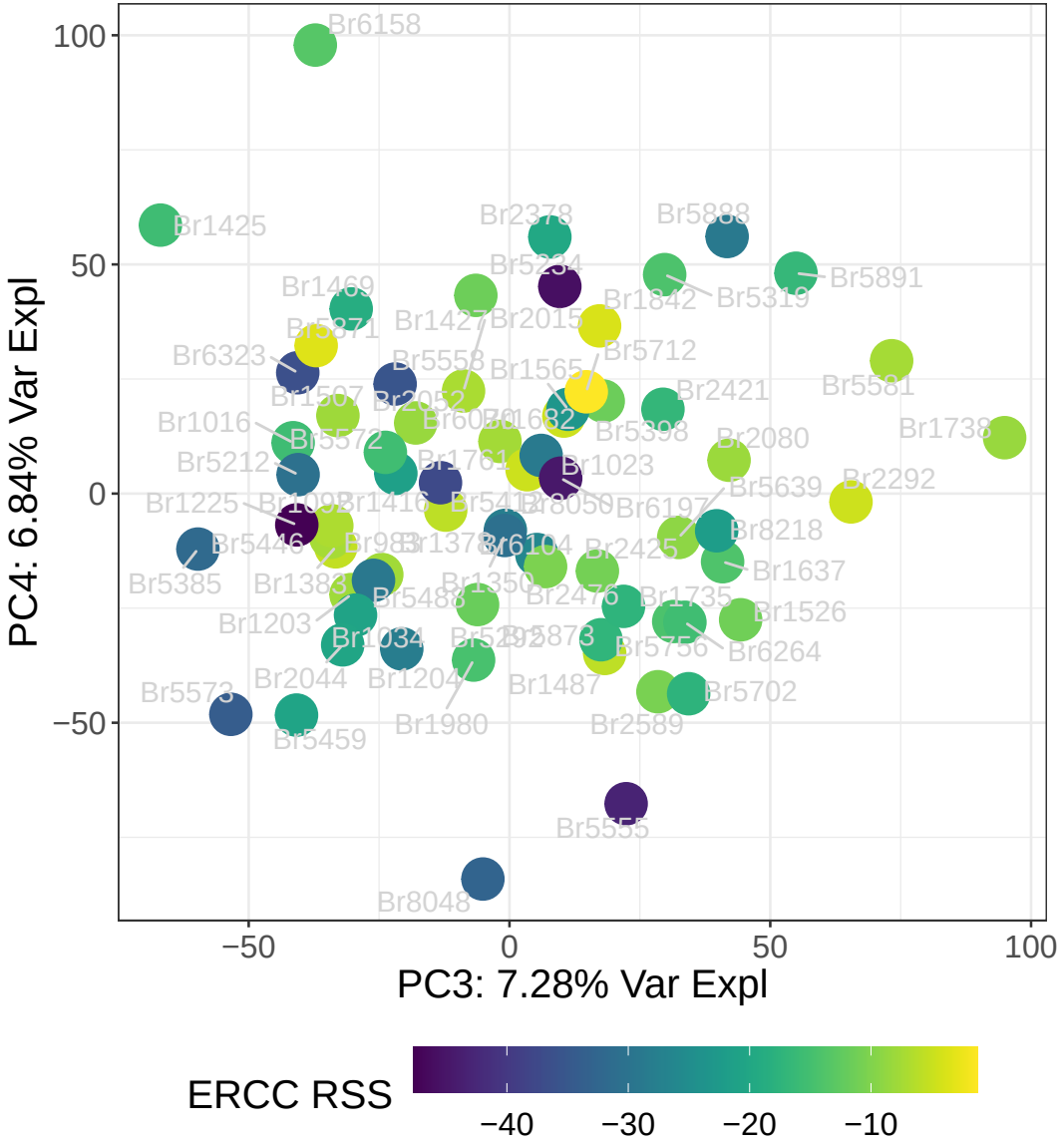
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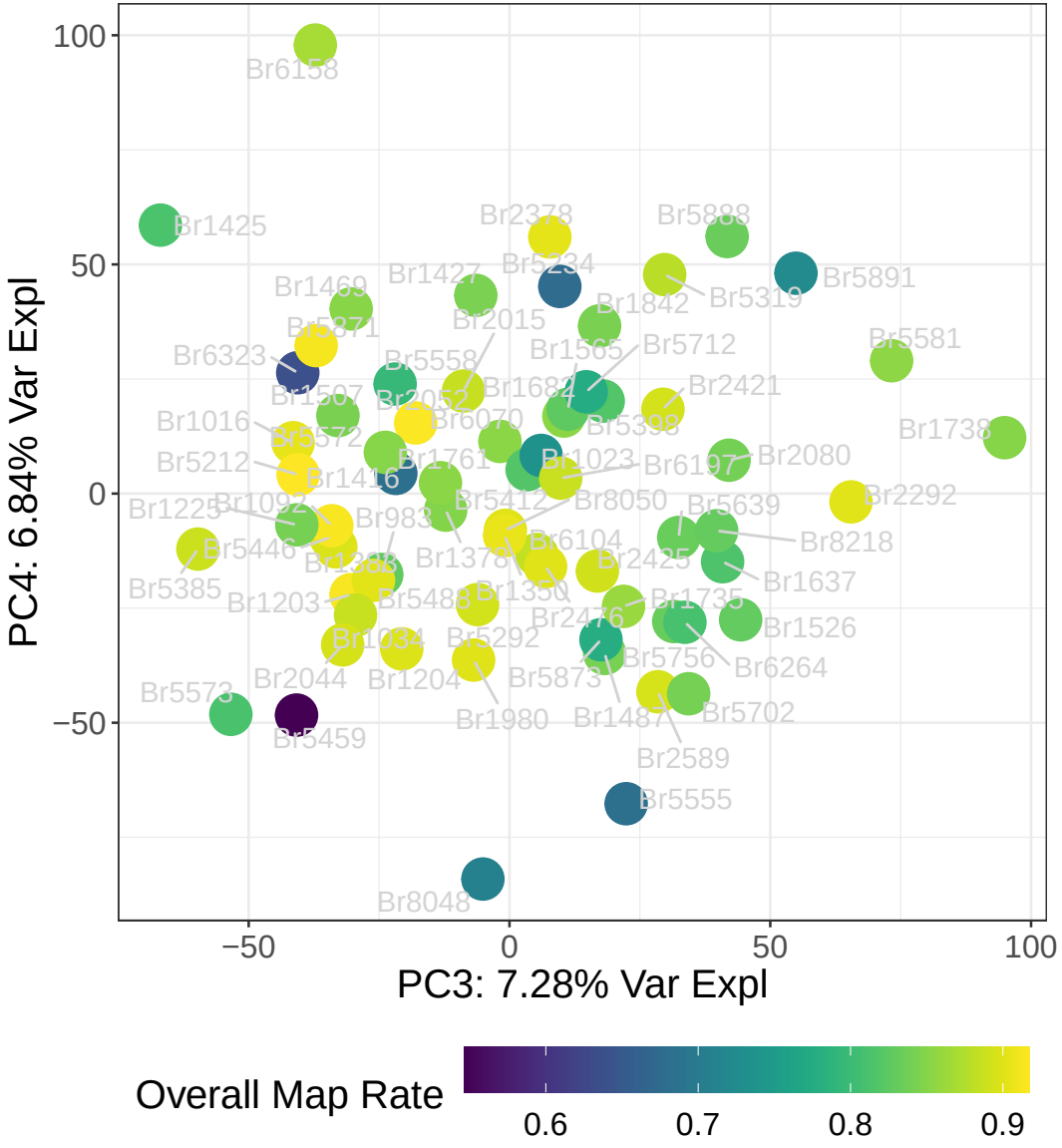

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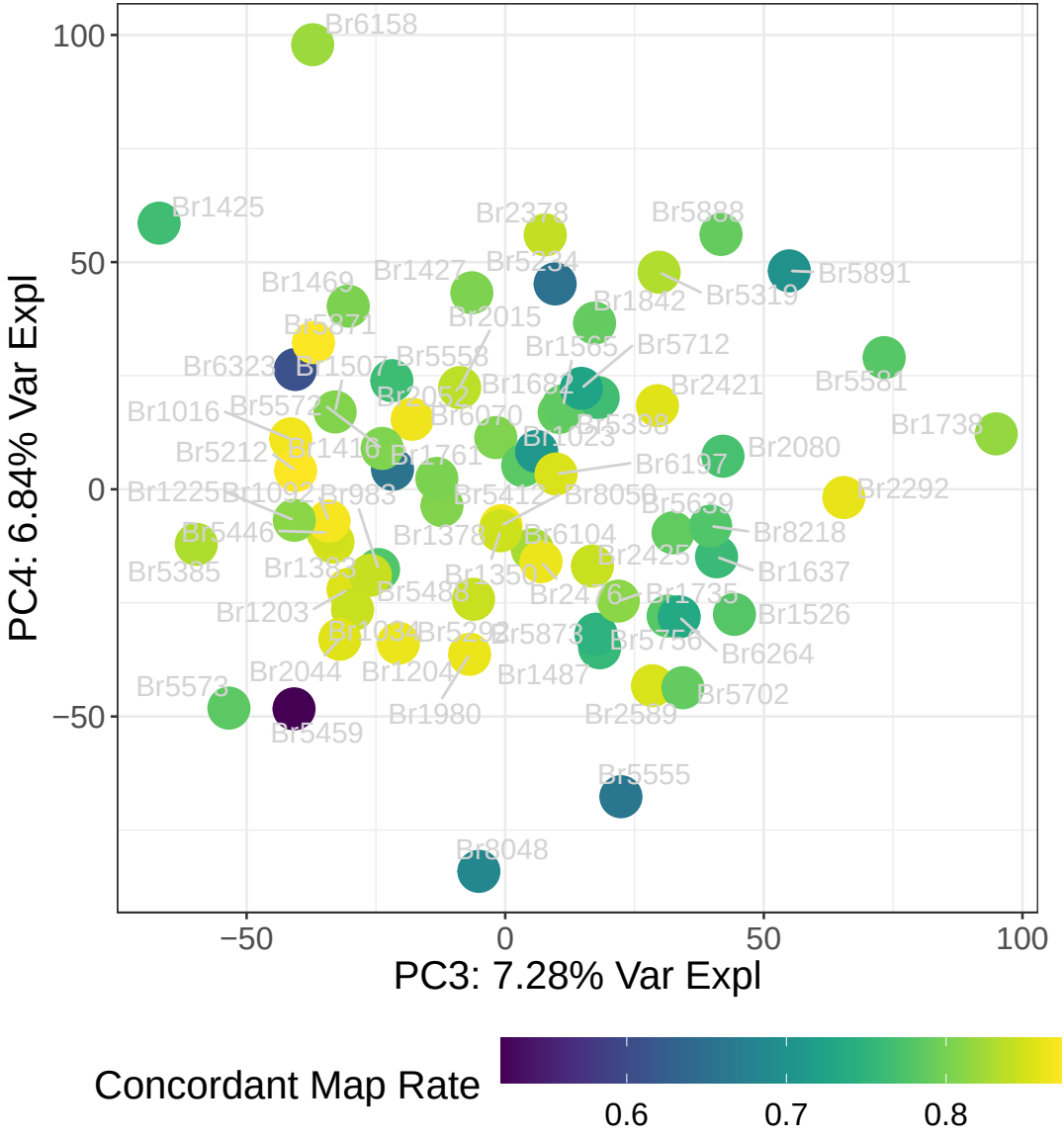
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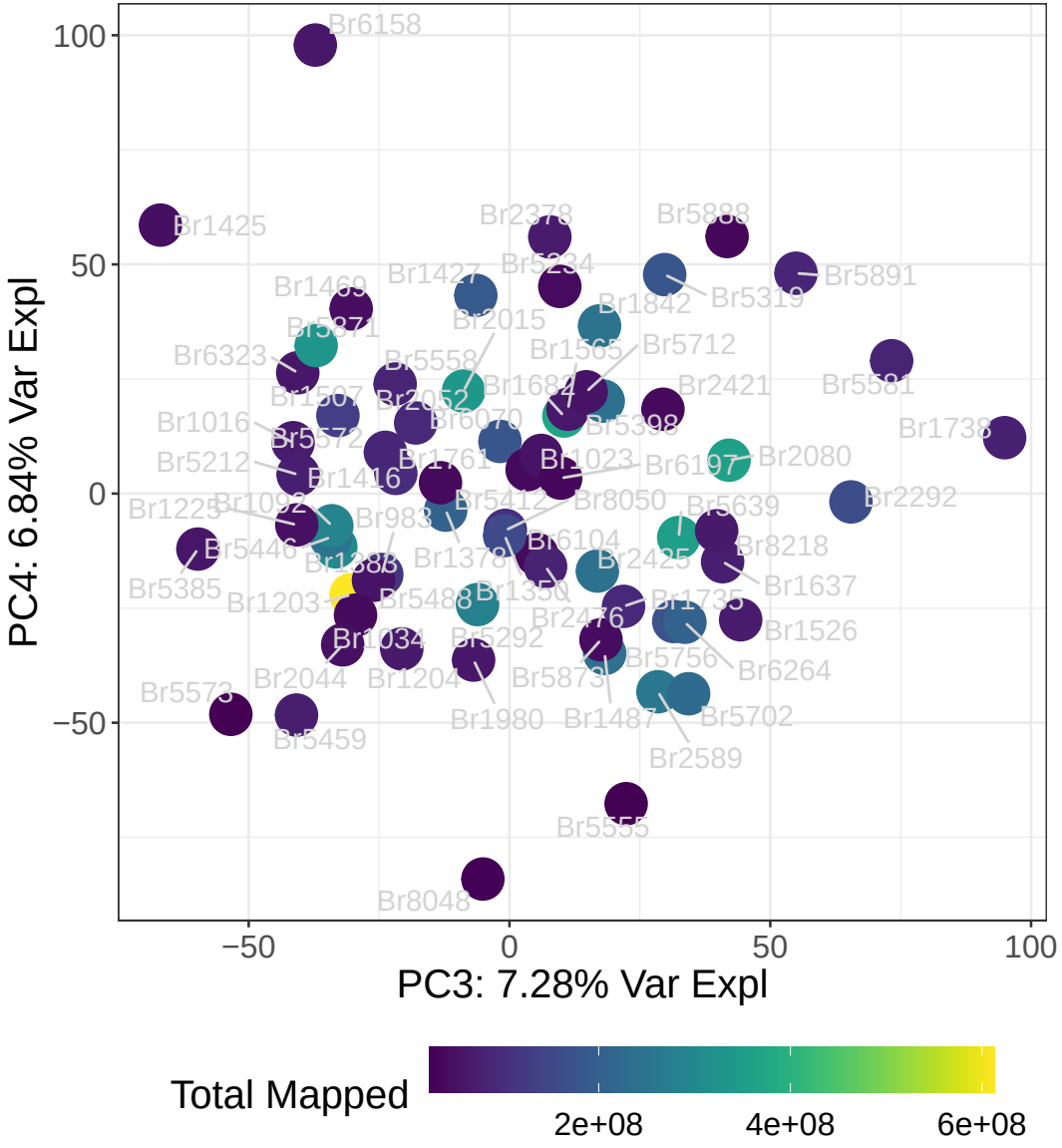

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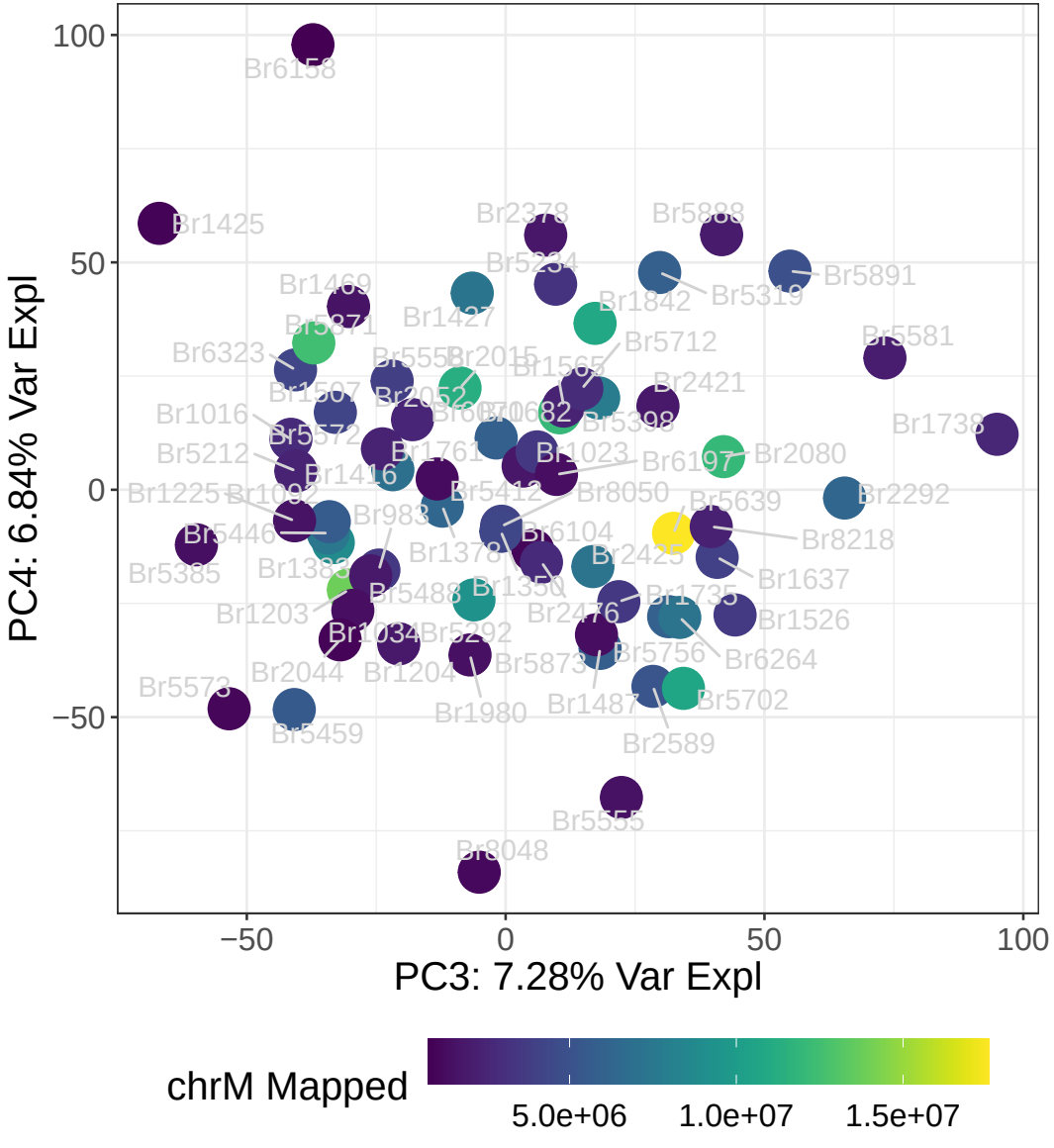
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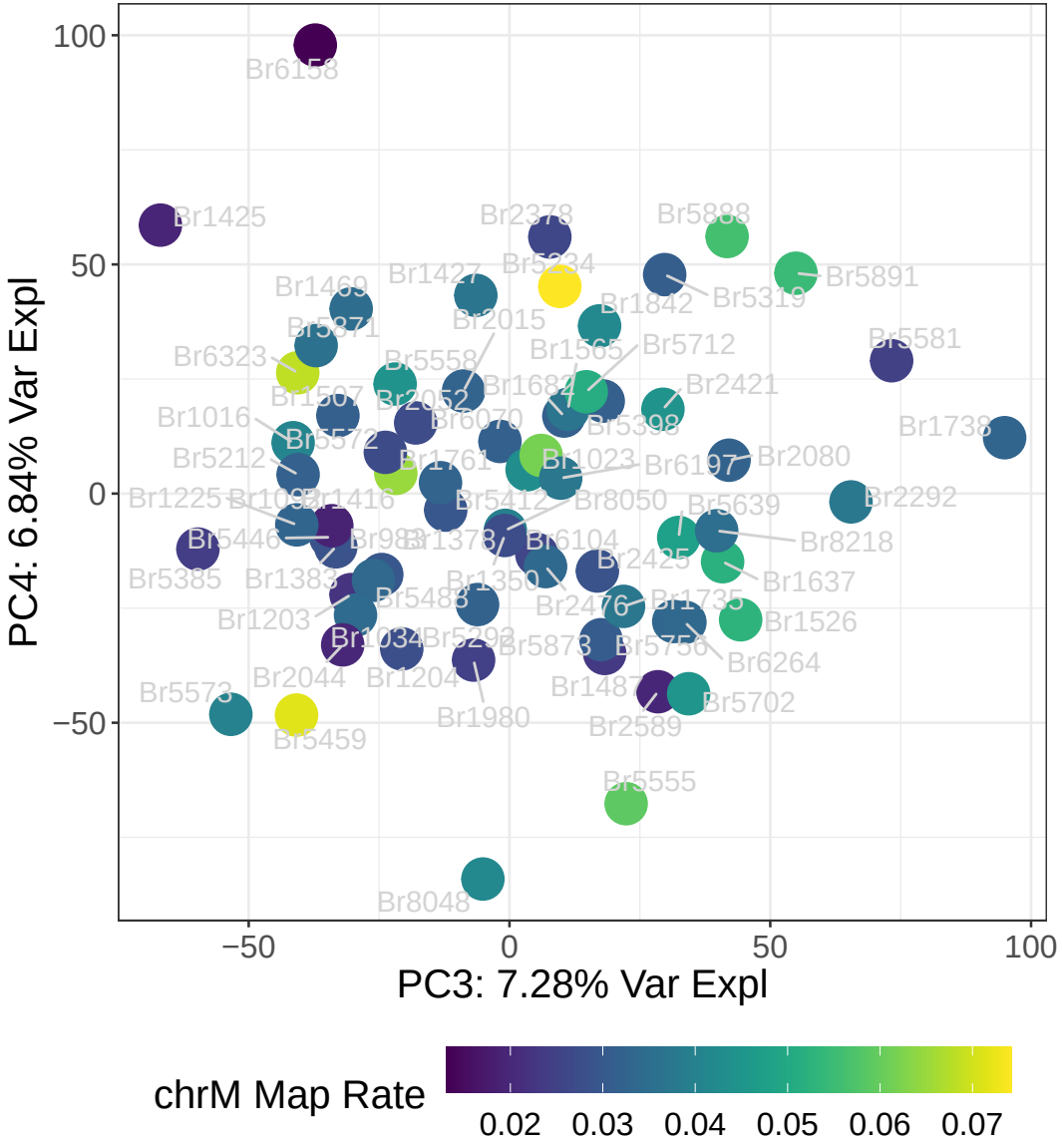
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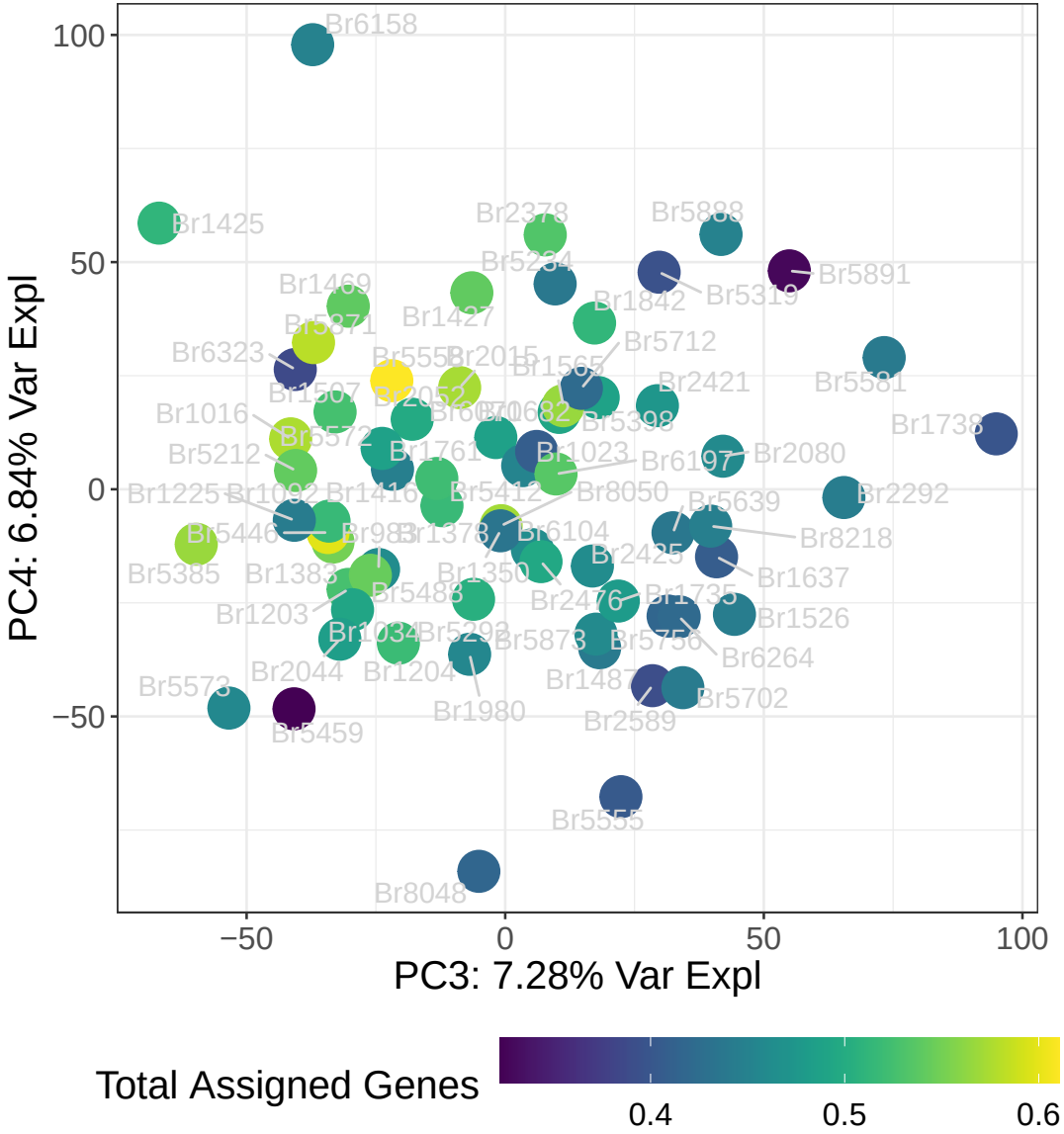
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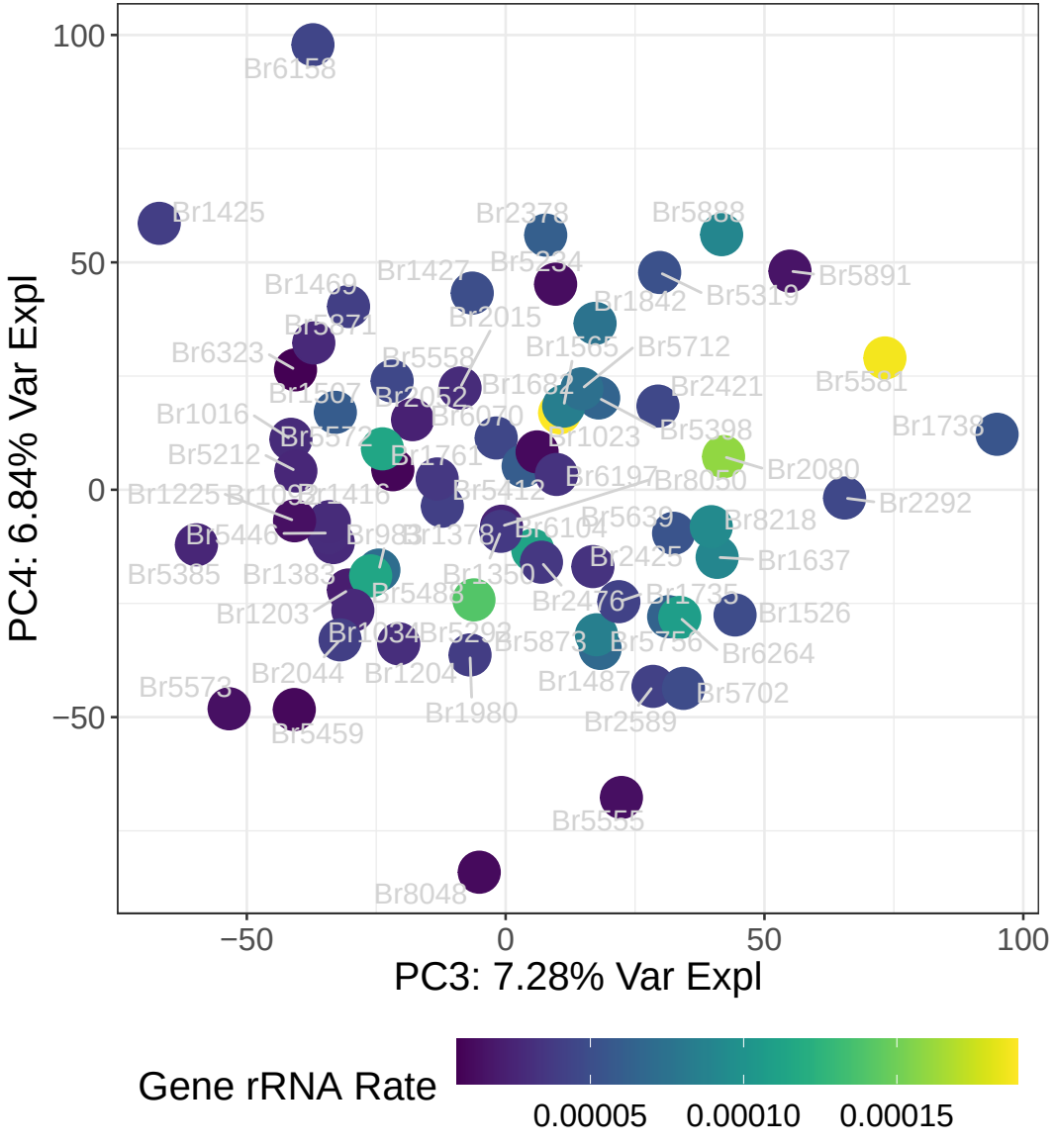
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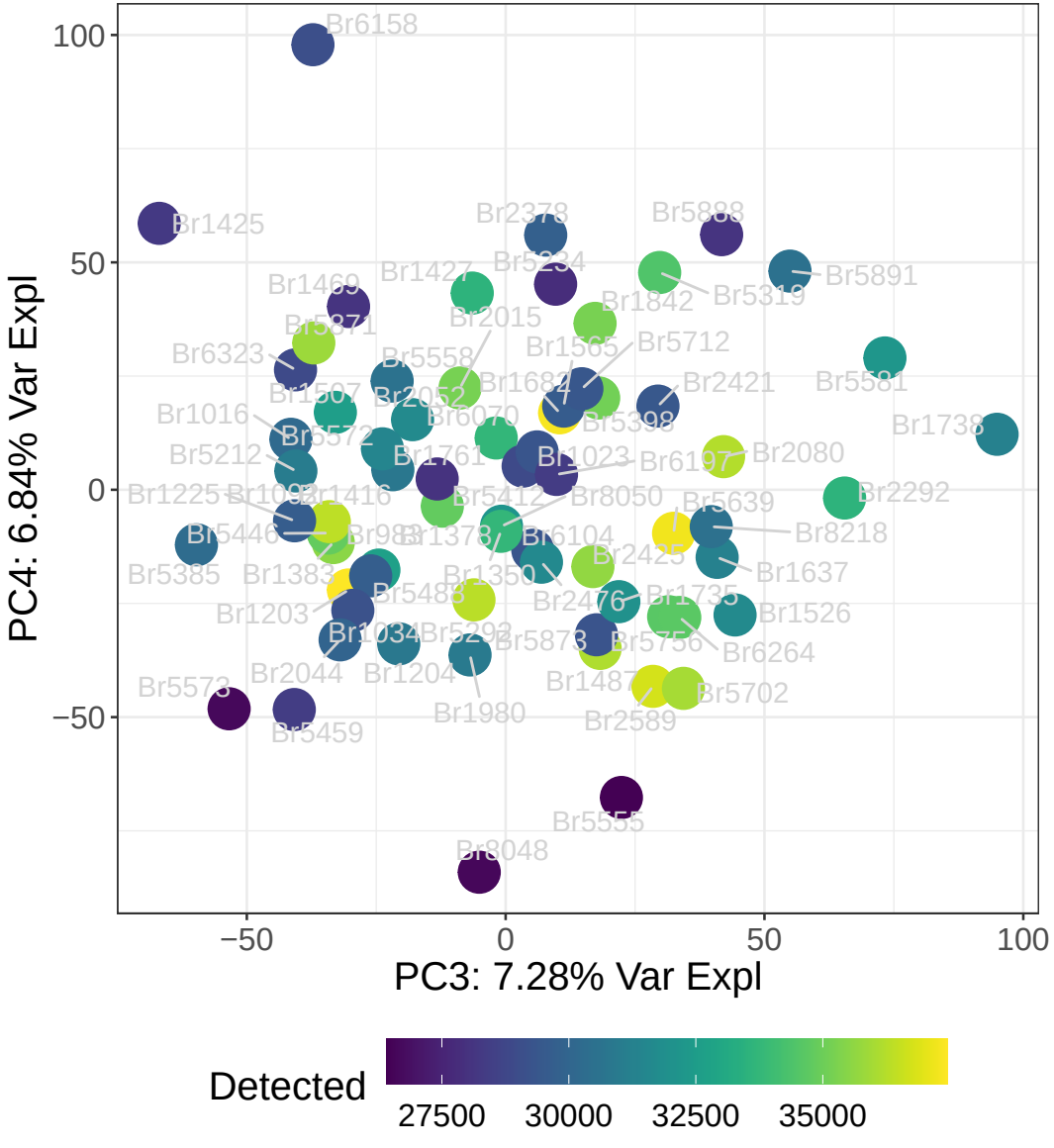
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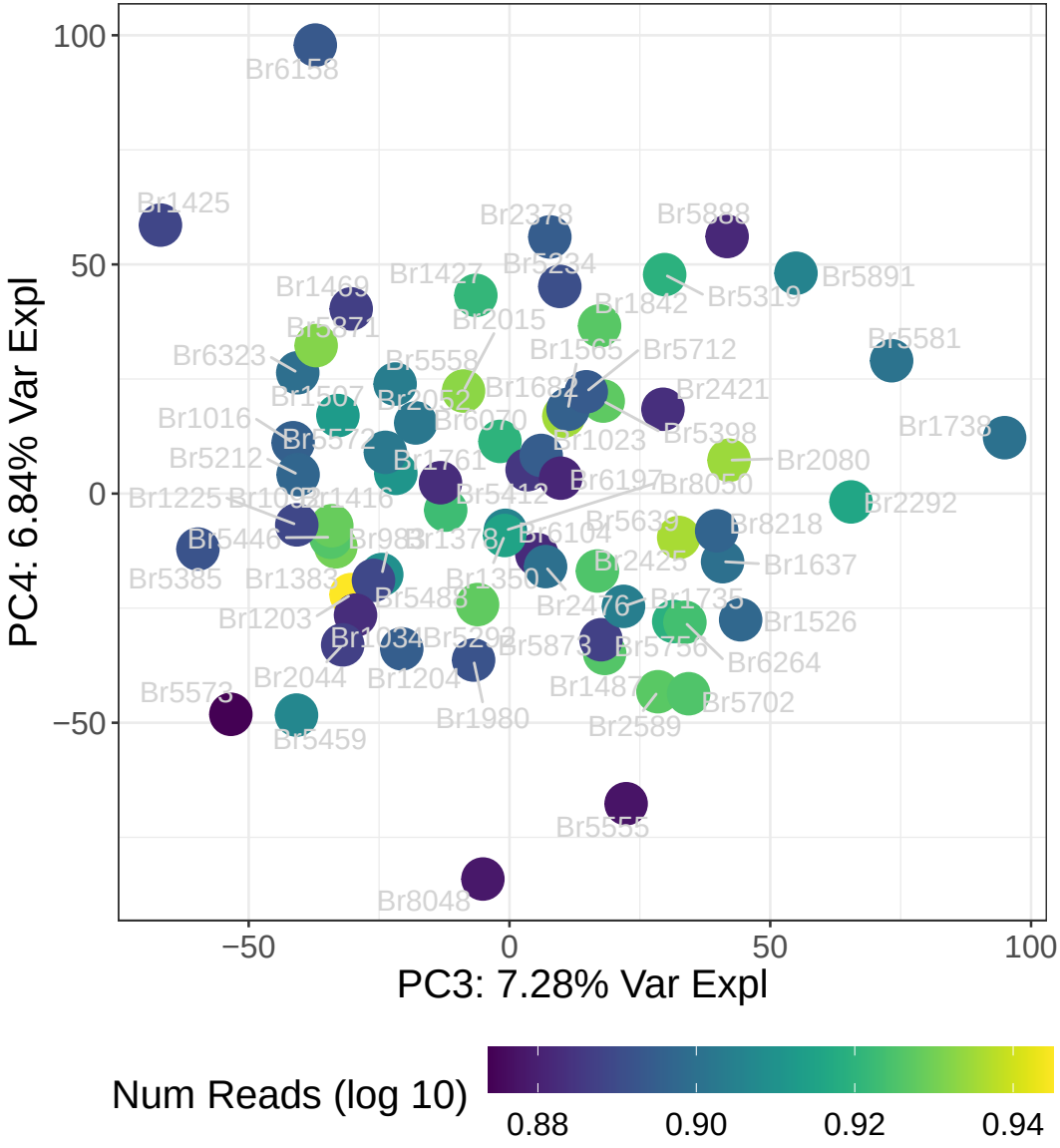
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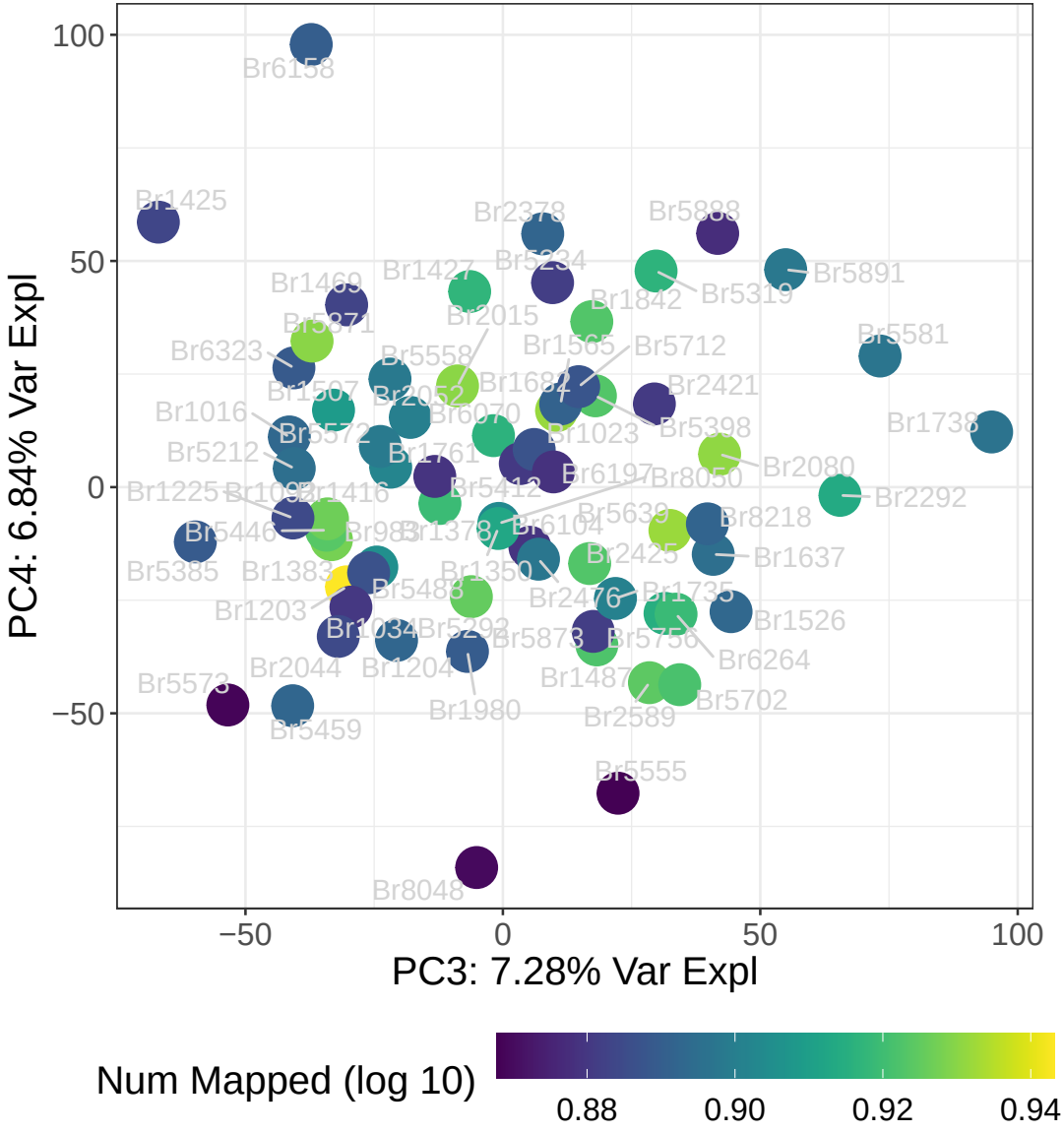
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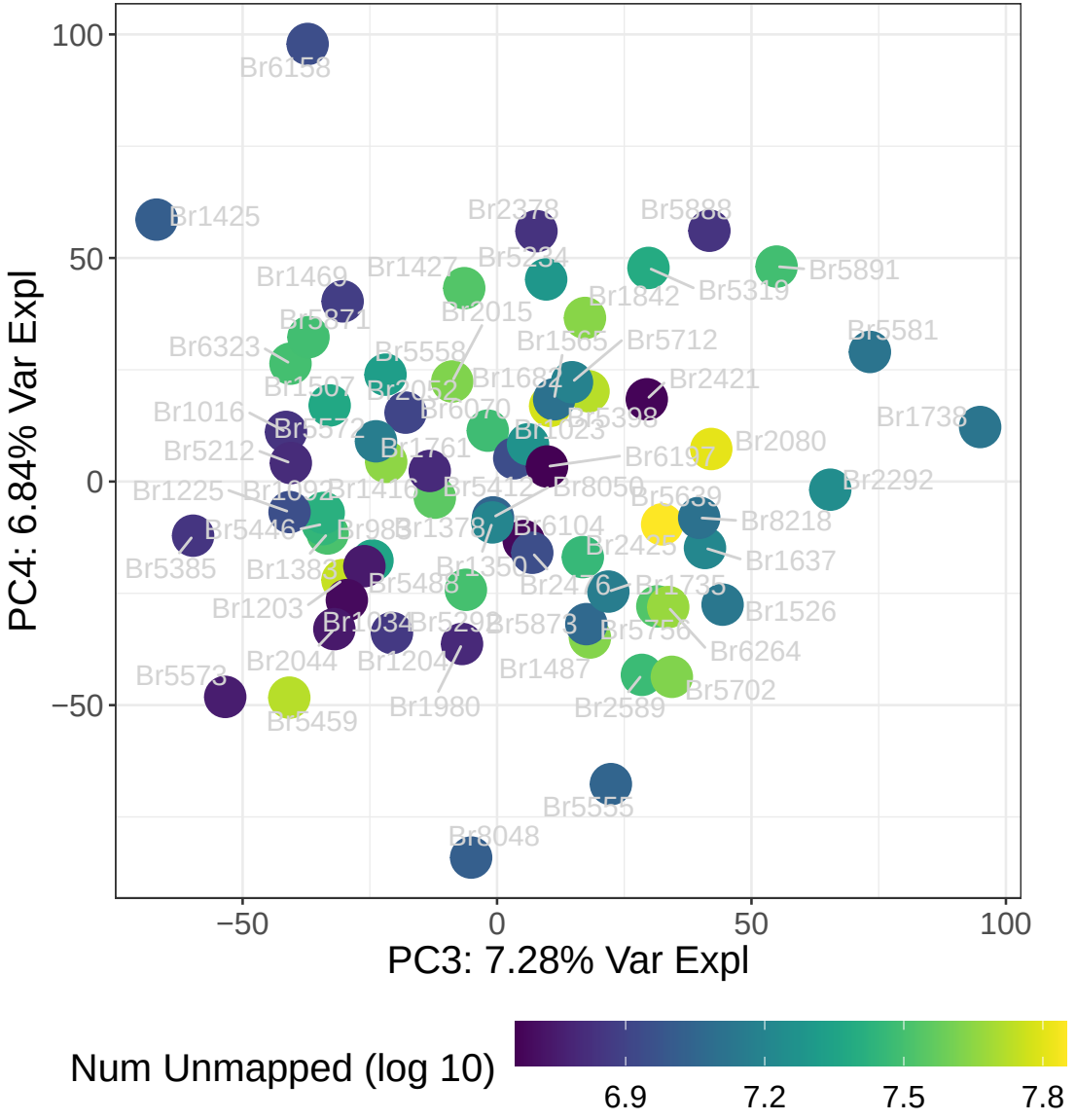
PC4: 6.84% Var Expl
PC3: 7.28% Var Expl
100
50
0
−50
−50
0
50
100
Br6158
Br1425
Br2378
Br5888
Br5234
Br5891
Br1469
Br1427
Br5319
Br1842
Br5871
Br2015
Br5581
Br6323
Br5558
Br1565
Br5712
Br1507
Br2052
Br1684
Br2421
Br1016
Br6070
Br1738
Br5212
Br1761
Br1023
Br2080
Br6197
Br1225
Br1416
Br5412
Br8050
Br2292
Br5639
Br5446
Br1378
Br6104
Br8218
Br2425
Br5385
Br1637
Br1350
Br5488
Br2476
Br1735
Br1203
Br1526
Br5298
Br5878
Br5756
Br6264
Br2044
Br1204
Br1487
Br5573
Br5702
Br1980
Br2589
Br5459
Br5555
Br8048
Num Unmapped (log 10)
6.9
7.2
7.5
7.8