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p37=-171.377;24.067
p38=-171.398;23.782
p39=-171.417;23.535
p40=-171.445;23.138
p41=-171.456;22.989
p42=-171.464;22.876
p43=-171.496;22.404
p44=-171.532;21.872
p45=-171.534;21.844
p46=-171.536;21.816
p47=-171.575;21.211
p48=-171.602;20.786
p49=-171.614;20.582
p50=-171.636;20.226
p51=-171.654;19.929
p52=-171.663;19.767
p53=-171.684;19.406
p54=-171.694;19.233
p55=-171.717;18.819
p56=-171.737;18.453
p57=-171.740;18.396

p58=-171.758;18.062
p59=-171.760;18.017
p60=-171.761;17.993
p61=-171.766;17.911
p62=-171.767;17.887
p63=-171.771;17.803
p64=-171.772;17.783
p65=-171.774;17.745
p66=-171.773;17.769
p67=-171.773;17.773
p68=-171.771;17.797
p69=-163.491;17.378
p70=-162.328;17.311
p71=-161.410;17.294
p72=-158.243;17.222
p73=-157.838;17.218
[C11]
gain=-20.00
n_point=95
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p2=-172.200;2.992
p3=-172.198;3.191
p4=-172.196;3.382
p5=-172.195;3.558
p6=-172.193;3.767
p7=-172.190;3.990
p8=-172.188;4.225
p9=-172.184;4.578
p10=-172.183;4.641
p11=-172.183;4.621
p12=-172.182;4.673
p13=-172.182;4.727
p14=-172.181;4.768
p15=-172.181;4.806
p16=-172.180;4.858
p17=-172.179;4.924
p18=-172.176;5.176
p19=-172.175;5.257
p20=-172.171;5.507
p21=-172.170;5.598
p22=-172.168;5.712
p23=-172.167;5.780
p24=-172.165;5.878
p25=-172.161;6.131
p26=-172.160;6.208
p27=-172.155;6.485
p28=-172.153;6.617
p29=-172.151;6.725
p30=-172.150;6.783
p31=-172.149;6.850
p32=-172.141;7.266
p33=-172.134;7.588
p34=-172.132;7.682
p35=-172.130;7.778
p36=-172.121;8.199
p37=-172.114;8.536
p38=-172.112;8.615

p39=-172.109;8.737
p40=-172.107;8.824
p41=-172.106;8.850
p42=-172.106;8.839
p43=-172.106;8.871
p44=-172.106;8.845
p45=-172.108;8.770
p46=-172.109;8.722
p47=-172.111;8.654
p48=-172.113;8.565
p49=-172.119;8.317
p50=-172.120;8.233
p51=-172.121;8.189
p52=-172.130;7.815
p53=-172.133;7.633
p54=-172.137;7.452
p55=-172.137;7.432
p56=-172.139;7.361
p57=-172.143;7.165
p58=-172.144;7.115
p59=-172.144;7.100
p60=-172.144;7.076
p61=-172.145;7.067
p62=-172.151;6.727
p63=-172.154;6.552
p64=-172.157;6.377
p65=-172.158;6.342
p66=-172.158;6.323
p67=-172.159;6.268
p68=-172.168;5.723
p69=-172.170;5.544
p70=-172.176;5.172
p71=-172.180;4.846
p72=-172.181;4.807
p73=-172.181;4.819
p74=-172.181;4.779
p75=-172.182;4.741
p76=-172.183;4.642
p77=-172.184;4.512
p78=-172.184;4.507
p79=-172.188;4.190
p80=-172.189;4.156
p81=-172.190;3.984
p82=-172.191;3.908
p83=-172.192;3.802
p84=-172.195;3.526
p85=-172.197;3.258
p86=-172.198;3.152
p87=-172.199;3.043
p88=-172.200;2.947
p89=-172.201;2.877
p90=-172.202;2.723
p91=-172.202;2.722
p92=-172.203;2.606
p93=-172.202;2.700
p94=-172.202;2.740
p95=-172.201;2.830

[C12]
gain=-20.00
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p2=-95.008;3.432
p3=-94.769;3.556
p4=-94.771;3.669
p5=-94.636;4.022
p6=-94.596;4.197
p7=-94.536;4.728
p8=-94.514;4.839
p9=-94.888;5.198
p10=-95.138;5.549
p11=-95.221;5.660
p12=-95.242;5.667
p13=-95.250;5.674
p14=-95.272;5.682
p15=-95.899;5.834
p16=-96.073;5.929
p17=-96.412;5.999
p18=-96.554;6.004
p19=-96.899;6.115
p20=-97.282;6.103
p21=-97.354;6.117
p22=-97.724;6.099
p23=-98.018;5.959
p24=-98.534;5.666
p25=-98.540;5.662
p26=-98.544;5.659
p27=-98.557;5.652
p28=-99.061;5.363
p29=-99.366;5.244
p30=-99.629;5.109
p31=-100.063;4.975
p32=-100.191;4.925
p33=-100.232;4.889
p34=-100.314;4.848
p35=-100.458;4.579
p36=-100.540;4.381
p37=-100.870;4.029
p38=-100.372;3.832
p39=-100.173;3.764
p40=-99.881;3.741
p41=-99.656;3.718
p42=-99.343;3.693
p43=-99.002;3.689
p44=-98.863;3.683
p45=-98.517;3.679
p46=-98.139;3.651
p47=-98.076;3.645
p48=-97.693;3.618
p49=-97.336;3.561
p50=-97.203;3.538
p51=-96.870;3.484
p52=-96.629;3.447
p53=-96.186;3.341
p54=-96.050;3.317

p55=-95.932;3.325
p56=-95.282;3.255
p57=-95.233;3.259
[C13]
gain=-10.00
n_point=113
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p2=-160.820;16.443
p3=-159.800;16.426
p4=-157.348;16.435
p5=-156.949;16.433
p6=-156.294;16.484
p7=-155.111;16.602
p8=-154.043;16.684
p9=-153.353;16.841
p10=-152.009;17.065
p11=-151.854;17.119
p12=-151.720;17.154
p13=-150.922;17.550
p14=-149.921;17.931
p15=-149.910;17.942
p16=-149.891;17.954
p17=-149.288;18.454
p18=-148.662;18.832
p19=-148.585;18.931
p20=-148.434;19.047
p21=-147.872;19.395
p22=-147.161;19.723
p23=-147.082;19.824
p24=-146.949;19.954
p25=-146.363;20.270
p26=-145.564;20.612
p27=-145.543;20.669
p28=-145.467;20.732
p29=-144.929;20.903
p30=-144.631;21.022
p31=-143.819;21.155
p32=-143.631;21.328
p33=-143.377;21.474
p34=-143.197;21.861
p35=-142.782;22.352
p36=-142.790;22.402
p37=-142.789;22.416
p38=-142.805;22.436
p39=-142.920;22.549
p40=-143.902;23.182
p41=-144.403;23.480
p42=-145.390;23.716
p43=-145.865;23.829
p44=-146.416;23.844
p45=-147.602;23.847
p46=-148.050;23.859
p47=-148.396;23.851
p48=-150.310;23.840
p49=-150.400;23.839
p50=-150.484;23.845
p51=-152.968;24.101

p52=-153.415;24.131
p53=-153.936;24.174
p54=-156.083;24.412
p55=-157.136;24.491
p56=-158.562;24.618
p57=-160.112;24.778
p58=-162.405;24.962
p59=-167.260;25.359
p60=-167.289;25.361
p61=-171.263;25.535
p62=-171.277;25.363
p63=-171.282;25.299
p64=-171.295;25.129
p65=-171.318;24.839
p66=-171.325;24.749
p67=-171.345;24.497
p68=-171.357;24.336
p69=-171.382;24.006
p70=-171.397;23.805
p71=-171.406;23.679
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p73=-171.454;23.014
p74=-171.471;22.774
p75=-171.475;22.713
p76=-171.481;22.631
p77=-171.515;22.123
p78=-171.548;21.631
p79=-171.553;21.546
p80=-171.558;21.472
p81=-171.588;21.010
p82=-171.593;20.932
p83=-171.626;20.388
p84=-171.629;20.343
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p91=-171.745;18.292
p92=-171.764;17.940
p93=-171.771;17.809
p94=-171.789;17.458
p95=-171.796;17.314
p96=-171.803;17.172
p97=-171.809;17.043
p98=-171.816;16.904
p99=-171.817;16.881
p100=-171.817;16.881
p101=-171.817;16.891
p102=-171.816;16.901
p103=-171.815;16.925
p104=-171.814;16.940
p105=-171.814;16.943
p106=-171.814;16.957
p107=-171.813;16.969
p108=-170.656;16.933

p109=-169.273;16.860
p110=-168.704;16.833
p111=-164.702;16.632
p112=-161.084;16.452
p113=-160.941;16.444
[C14]
gain=-8.00
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p3=-91.776;14.853
p4=-91.513;15.210
p5=-91.160;15.381
p6=-90.993;15.544
p7=-90.593;15.713
p8=-90.396;15.802
p9=-90.309;15.811
p10=-90.131;15.893
p11=-89.788;16.050
p12=-89.453;16.204
p13=-89.190;16.313
p14=-88.941;16.579
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p17=-89.312;17.453
p18=-89.392;17.502
p19=-89.439;17.516
p20=-89.540;17.556
p21=-90.023;17.734
p22=-90.298;17.858
p23=-90.700;17.924
p24=-90.837;18.003
p25=-91.161;18.114
p26=-91.475;18.014
p27=-91.738;18.336
p28=-91.327;18.504
p29=-91.161;18.600
p30=-90.894;18.948
p31=-90.755;19.222
p32=-90.433;19.368
p33=-90.290;19.387
p34=-90.048;19.467
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p36=-89.414;19.677
p37=-89.060;19.754
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p39=-88.534;19.928
p40=-88.323;19.901
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p45=-87.192;19.636
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p47=-87.017;19.010
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p49=-86.251;18.050

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p51=-85.572;17.934
p52=-85.500;17.937
p53=-85.104;17.900
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p59=-84.154;18.401
p60=-84.208;18.418
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p62=-84.717;18.701
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p64=-85.468;19.676
p65=-85.807;20.123
p66=-85.389;20.534
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p73=-83.211;20.475
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p77=-82.294;20.187
p78=-82.138;20.144
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p81=-81.180;19.564
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p93=-78.119;21.524
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p105=-77.099;18.401
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p114=-74.879;17.969
p115=-75.031;17.538
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p161=-63.082;18.638
p162=-63.314;18.832
p163=-63.502;19.016

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p217=-75.612;23.054
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p355=-79.631;53.984
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p208=-102.831;33.354
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p211=-103.209;32.091
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p250=-96.094;24.196
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p298=-84.464;24.142
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p6=-69.199;-0.241
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p11=-69.712;0.683
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p19=-71.444;2.340
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p26=-72.018;1.518
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p29=-71.624;1.024
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p32=-71.991;0.108
p33=-72.055;-0.069

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p5=-90.862;-5.452
p6=-90.875;-5.249
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p8=-91.034;-4.807
p9=-91.039;-4.264
p10=-91.071;-4.130
p11=-91.065;-4.021
p12=-91.002;-3.484
p13=-90.994;-3.313
p14=-90.949;-3.090
p15=-90.907;-2.763
p16=-90.842;-2.498
p17=-90.824;-2.151
p18=-90.826;-2.029
p19=-90.805;-1.684
p20=-90.856;-1.370
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p25=-91.122;-0.056
p26=-91.126;-0.015
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p28=-91.161;0.758
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p32=-91.470;1.572
p33=-91.712;1.837
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p47=-93.600;2.137
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p5=-17.619;58.336
p6=-17.554;58.202
p7=-17.496;58.080
p8=-17.434;57.951
p9=-17.424;57.929
p10=-17.405;57.890
p11=-17.426;57.933
p12=-17.443;57.969
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p14=-17.586;58.268
p15=-17.779;58.660

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p17=-17.792;58.687
p18=-17.795;58.693
p19=-17.801;58.704
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p22=-18.216;59.512
p23=-18.368;59.796
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p25=-18.477;59.996
p26=-18.719;60.432
p27=-18.721;60.435
p28=-18.725;60.442
p29=-19.016;60.947
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p31=-19.298;61.417
p32=-19.439;61.646
p33=-19.583;61.876
p34=-19.680;62.029
p35=-19.831;62.263
p36=-19.931;62.415
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p42=-20.261;62.906
p43=-20.274;62.925
p44=-20.266;62.913
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p46=-20.239;62.874
p47=-20.111;62.686
p48=-20.096;62.663
p49=-19.976;62.483
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p51=-19.675;62.021
p52=-19.534;61.798
p53=-19.461;61.681
p54=-19.311;61.438
p55=-19.184;61.228
p56=-19.103;61.094
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p60=-18.512;60.060
p61=-18.496;60.031
p62=-18.389;59.835
p63=-18.243;59.563
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p5=-23.365;66.729
p6=-23.344;66.708
p7=-23.503;66.873
p8=-23.613;66.985
p9=-23.845;67.218
p10=-23.941;67.313
p11=-24.246;67.609
p12=-24.463;67.815
p13=-24.485;67.835
p14=-24.782;68.108
p15=-25.091;68.386
p16=-25.286;68.557
p17=-25.544;68.777
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p25=-27.607;70.379
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p27=-27.961;70.626
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p30=-28.071;70.702
p31=-28.083;70.710
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p35=-27.512;70.311
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p40=-26.358;69.444
p41=-26.215;69.330
p42=-25.840;69.026
p43=-25.602;68.827
p44=-25.528;68.764
p45=-25.417;68.669
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p47=-24.760;68.089
p48=-24.466;67.817
p49=-24.372;67.728
p50=-24.083;67.452
p51=-23.881;67.253
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p53=-23.544;66.914
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