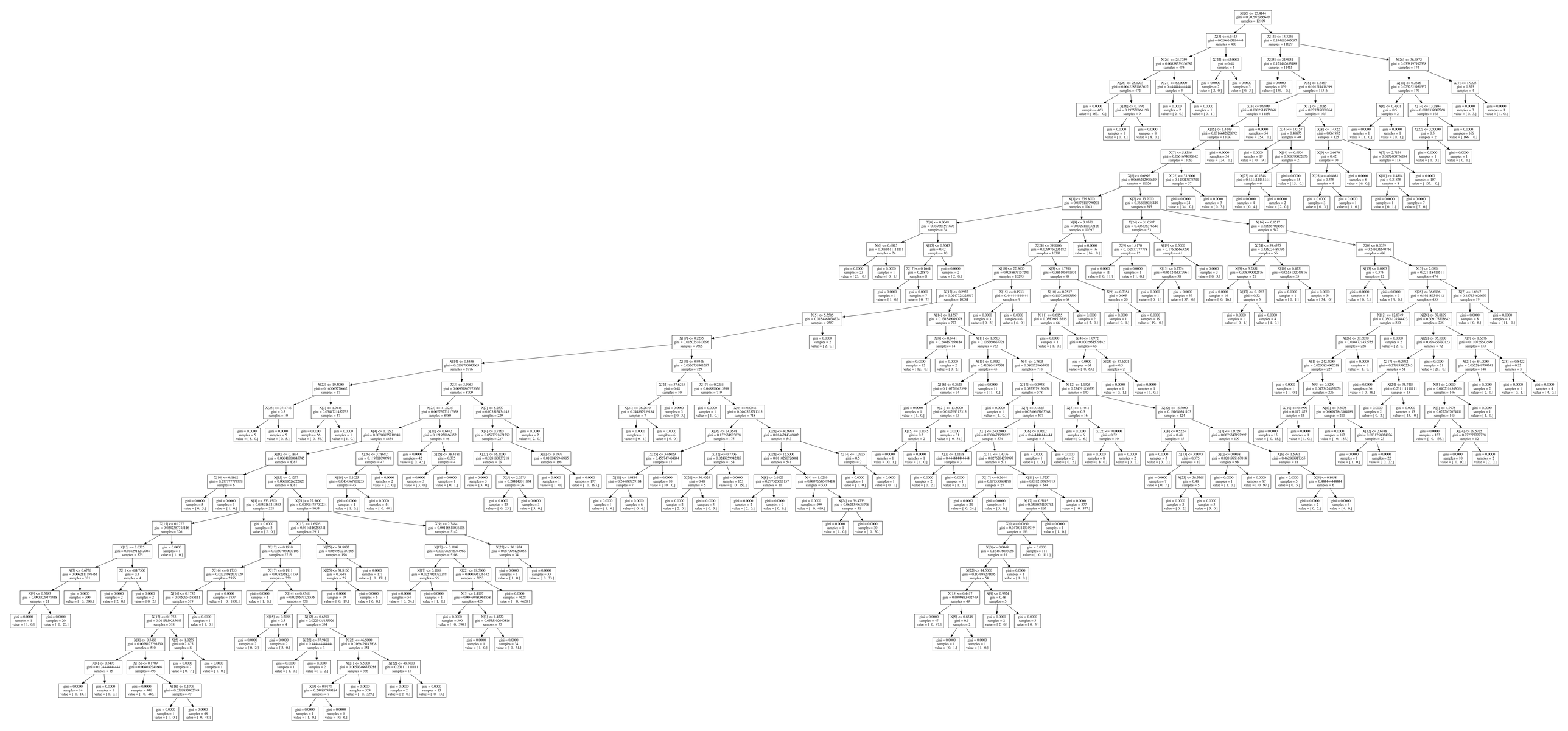
X[26] <= 25.4144
gini = 0.2157729666649
samples = 12209
X[3] <= 6.5443
gini = 0.0200363194444
samples = 480
X[14] <= 13.3236
gini = 0.1446934050997
samples = 11629
X[26] <= 25.3739
gini = 0.0083855956787
samples = 475
X[27] <= 62.0000
gini = 0.48
samples = 5
X[25] <= 24.9851
gini = 0.1214626653188
samples = 11435
X[36] <= 36.4872
gini = 0.0558197912538
samples = 174
X[26] <= 25.1203
gini = 0.0042283108322
samples = 472
X[21] <= 62.0000
gini = 0.4444444444444
samples = 3
X[8] <= 1.3489
gini = 0.1012114185899
samples = 11316
X[10] <= 0.2846
gini = 0.0235259951557
samples = 170
X[7] <= 1.9225
gini = 0.375
samples = 4
gini = 0.0000
samples = 463
value = [ 463. 0.]
X[16] <= 0.1792
gini = 0.1975389647198
samples = 9
gini = 0.0000
samples = 2
value = [ 2. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
gini = 0.0000
samples = 2
value = [ 2. 0.]
gini = 0.0000
samples = 3
value = [ 0. 3.]
gini = 0.0000
samples = 139
value = [ 139. 0.]
X[3] <= 9.9809
gini = 0.1002514935868
samples = 11151
X[17] <= 2.5085
gini = 0.2713719008264
samples = 165
X[6] <= 0.4301
gini = 0.5
samples = 2
X[14] <= 13.3804
gini = 0.0183350032268
samples = 168
gini = 0.0000
samples = 3
value = [ 0. 3.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
X[15] <= 1.4149
gini = 0.0710642828092
samples = 11097
gini = 0.0000
samples = 54
value = [ 54. 0.]
X[4] <= 1.0157
gini = 0.4875
samples = 40
X[8] <= 1.4322
gini = 0.063952
samples = 125
X[22] <= 32.0000
gini = 0.5
samples = 2
gini = 0.0000
samples = 166
value = [ 166. 0.]
X[7] <= 5.8386
gini = 0.0661694096842
samples = 11063
gini = 0.0000
samples = 34
value = [ 34. 0.]
gini = 0.0000
samples = 19
value = [ 0. 19.]
X[14] <= 0.9904
gini = 0.3083900226836
samples = 21
X[9] <= 2.6670
gini = 0.42
samples = 10
X[7] <= 2.7134
gini = 0.0172490756144
samples = 115
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
X[6] <= 0.6692
gini = 0.0606221209849
samples = 11026
X[22] <= 33.5000
gini = 0.1490138376744
samples = 37
X[25] <= 40.1368
gini = 0.4444444444444
samples = 6
gini = 0.0000
samples = 15
value = [ 15. 0.]
X[23] <= 40.8081
gini = 0.375
samples = 4
gini = 0.0000
samples = 6
value = [ 6. 0.]
X[11] <= 1.4814
gini = 0.21875
samples = 8
gini = 0.0000
samples = 107
value = [ 107. 0.]
X[1] <= 236.8000
gini = 0.0376119599203
samples = 10431
X[2] <= 33.7000
gini = 0.3668180305449
samples = 595
gini = 0.0000
samples = 4
value = [ 4. 0.]
gini = 0.0000
samples = 15
value = [ 15. 0.]
gini = 0.0000
samples = 4
value = [ 0. 4.]
gini = 0.0000
samples = 2
value = [ 2. 0.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
X[0] <= 0.0048
gini = 0.5986159166
samples = 34
X[9] <= 3.8550
gini = 0.0329010332126
samples = 10397
X[24] <= 26.4575
gini = 0.4362244897796
samples = 56
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486
X[6] <= 0.6815
gini = 0.0798611111111
samples = 24
X[15] <= 0.3043
gini = 0.42
samples = 10
gini = 0.0000
samples = 23
value = [ 23. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
X[17] <= 0.1644
gini = 0.21875
samples = 8
gini = 0.0000
samples = 2
value = [ 2. 0.]
X[39] <= 22.5000
gini = 0.0258873757291
samples = 10297
X[13] <= 1.7396
gini = 0.3861053573901
samples = 88
X[9] <= 1.4170
gini = 0.1527777777778
samples = 12
X[13] <= 0.7774
gini = 0.0512365573961
samples = 38
X[3] <= 3.2851
gini = 0.3083900222676
samples = 16
X[10] <= 0.4751
gini = 0.0551032068816
samples = 35
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
X[15] <= 0.1933
gini = 0.4444444444444
samples = 9
X[9] <= 0.7354
gini = 0.1107296413599
samples = 68
gini = 0.0000
samples = 11
value = [ 0. 11.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 37
value = [ 37. 0.]
gini = 0.0000
samples = 16
value = [ 0. 16.]
X[7] <= 0.1283
gini = 0.32
samples = 5
gini = 0.0000
samples = 1
value = [ 0. 1.]
gini = 0.0000
samples = 34
value = [ 34. 0.]
X[17] <= 0.2937
gini = 0.0317728229917
samples = 10284
X[11] <= 0.6155
gini = 0.0587695513315
samples = 66
X[9] <= 0.0565
gini = 0.0995855857882
samples = 65
X[25] <= 37.6201
gini = 0.5
samples = 2
gini = 0.0000
samples = 1
value = [ 0. 1.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
X[14] <= 1.1597
gini = 0.1315490890078
samples = 777
gini = 0.0000
samples = 3
value = [ 0. 3.]
gini = 0.0000
samples = 6
value = [ 6. 0.]
gini = 0.0000
samples = 2
value = [ 2. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
gini = 0.0000
samples = 19
value = [ 19. 0.]
X[5] <= 5.5505
gini = 0.0154463034324
samples = 9507
X[8] <= 0.8441
gini = 0.2440979959184
samples = 14
X[11] <= 1.3503
gini = 0.1063608677221
samples = 763
X[42] <= 1.0972
gini = 0.0029585857882
samples = 65
gini = 0.0000
samples = 63
value = [ 0. 63.]
gini = 0.0000
samples = 2
value = [ 2. 0.]
X[17] <= 0.2255
gini = 0.0163578581597
samples = 9346
X[3] <= 3.1963
gini = 0.0095986737656
samples = 8709
X[14] <= 0.5538
gini = 0.0183709043963
samples = 8776
X[14] <= 0.9346
gini = 0.0163578581597
samples = 729
X[17] <= 0.2255
gini = 0.0488306015598
samples = 719
gini = 0.0000
samples = 12
value = [ 12. 0.]
gini = 0.0000
samples = 2
value = [ 0. 2.]
X[15] <= 0.3352
gini = 0.4108641972531
samples = 45
X[4] <= 0.7805
gini = 0.0803738605901
samples = 718
X[16] <= 0.2628
gini = 0.1107264615599
samples = 34
gini = 0.0000
samples = 11
value = [ 11. 0.]
X[17] <= 0.2938
gini = 0.0337379158154
samples = 578
X[12] <= 1.1926
gini = 0.2435918367135
samples = 140
X[22] <= 33.5000
gini = 0.0504255455306
samples = 146
X[22] <= 19.5000
gini = 0.1636527506667
samples = 67
X[3] <= 6.1945
gini = 0.0344714452755
samples = 57
X[23] <= 37.4746
gini = 0.5
samples = 10
gini = 0.0000
samples = 12
value = [ 12. 0.]
gini = 0.0000
samples = 2
value = [ 0. 2.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
X[21] <= 13.5000
gini = 0.0587695513315
samples = 33
X[21] <= 240.2000
gini = 0.0308671953827
samples = 574
X[27] <= 3.4825
gini = 0.0340631163768
samples = 577
X[1] <= 1.5503
gini = 0.4444444444444
samples = 3
X[5] <= 0.4602
gini = 0.4444444444444
samples = 3
X[15] <= 1.1041
gini = 0.5
samples = 16
X[222] <= 16.9500
gini = 0.1616085041103
samples = 124
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 2
value = [ 0. 2.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
X[15] <= 0.3043
gini = 0.5
samples = 2
gini = 0.0000
samples = 31
value = [ 0. 31.]
X[11] <= 1.4376
gini = 0.0276284259097
samples = 571
X[6] <= 0.4602
gini = 0.4444444444444
samples = 3
gini = 0.0000
samples = 6
value = [ 0. 6.]
X[22] <= 70.0000
gini = 0.32
samples = 10
X[5] <= 0.5224
gini = 0.48
samples = 15
X[7] <= 1.9729
gini = 0.0875347352997
samples = 109
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 2
value = [ 0. 2.]
gini = 0.0000
samples = 8
value = [ 8. 0.]
gini = 0.0000
samples = 2
value = [ 0. 2.]
gini = 0.0000
samples = 3
value = [ 3. 0.]
X[13] <= 3.9073
gini = 0.375
samples = 12
X[0] <= 0.0038
gini = 0.0201999163014
samples = 98
X[9] <= 1.5991
gini = 0.4628091735
samples = 11
X[23] <= 36.3568
gini = 0.48
samples = 5
gini = 0.0000
samples = 7
value = [ 0. 7.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 97
value = [ 0. 97.]
X[43] <= 0.8038
gini = 0.4444444444444
samples = 6
gini = 0.0000
samples = 2
value = [ 0. 2.]
gini = 0.0000
samples = 4
value = [ 4. 0.]
X[23] <= 3.1038
gini = 0.0077527731176568
samples = 8480
X[7] <= 5.2337
gini = 0.0755153434145
samples = 229
X[39] <= 34.3548
gini = 0.1355346993878
samples = 175
X[20] <= 0.0048
gini = 0.0460232571315
samples = 718
X[23] <= 40.9974
gini = 0.0146242434802
samples = 543
X[2] <= 31.0587
gini = 0.4458383176646
samples = 53
X[16] <= 0.1517
gini = 0.3168870214959
samples = 542
X[4] <= 0.1292
gini = 0.0070885751894
samples = 8454
X[10] <= 0.6472
gini = 0.1219281866552
samples = 46
X[4] <= 0.7160
gini = 0.0597721167292
samples = 227
X[26] <= 34.3548
gini = 0.1355346993878
samples = 175
X[23] <= 40.9974
gini = 0.0146242434802
samples = 543
X[3] <= 9.9346
gini = 0.0167578581597
samples = 729
X[7] <= 0.2255
gini = 0.0488306015598
samples = 719
X[10] <= 0.1874
gini = 0.0064178084745
samples = 8387
X[26] <= 37.8682
gini = 0.1195109099991
samples = 47
X[25] <= 36.4181
gini = 0.375
samples = 4
X[222] <= 16.9500
gini = 0.2283407372218
samples = 29
X[3] <= 2.0375
gini = 0.2341420113834
samples = 26
X[24] <= 37.6215
gini = 0.48
samples = 10
gini = 0.0000
samples = 8
value = [ 0. 8.]
X[24] <= 36.2618
gini = 0.2440979959184
samples = 7
gini = 0.0000
samples = 6
value = [ 6. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 1. 0.]
X[26] <= 36.4624
gini = 0.48
samples = 5
gini = 0.0000
samples = 153
value = [ 153. 0.]
X[14] <= 1.3935
gini = 0.5
samples = 2
gini = 0.0000
samples = 1
value = [ 1. 0.]
gini = 0.0000
samples = 1
value = [ 0. 1.]
X[8] <= 0.6122
gini = 0.2975209661157
samples = 11
X[41] <= 1.0219
gini = 0.0037366469314
samples = 530
X[24] <= 36.4735
gini = 0.0624349635796
samples = 31
X[0] <= 0.0048
gini = 0.5986159166
samples = 34
X[15] <= 0.3043
gini = 0.42
samples = 10
X[24] <= 39.8906
gini = 0.0299769236182
samples = 10381
X[24] <= 26.4575
gini = 0.4362244897796
samples = 56
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486
X[6] <= 0.6692
gini = 0.0606221209849
samples = 11026
X[22] <= 33.5000
gini = 0.1490138376744
samples = 37
X[9] <= 1.4170
gini = 0.1527777777778
samples = 12
X[39] <= 0.5000
gini = 0.1760585663296
samples = 41
X[4] <= 1.0157
gini = 0.4875
samples = 40
X[8] <= 1.4322
gini = 0.063952
samples = 125
X[16] <= 0.1517
gini = 0.3168870214959
samples = 542
X[0] <= 0.0048
gini = 0.5986159166
samples = 34
X[9] <= 3.8550
gini = 0.0329010332126
samples = 10397
X[24] <= 26.4575
gini = 0.4362244897796
samples = 56
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486
X[6] <= 0.6815
gini = 0.0798611111111
samples = 24
X[15] <= 0.3043
gini = 0.42
samples = 10
X[24] <= 39.8906
gini = 0.0299769236182
samples = 10381
X[24] <= 26.4575
gini = 0.4362244897796
samples = 56
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486
X[22] <= 19.5000
gini = 0.1636527506667
samples = 67
X[3] <= 3.1963
gini = 0.0095986737656
samples = 8709
X[14] <= 0.9346
gini = 0.0167578581597
samples = 729
X[17] <= 0.2255
gini = 0.0488306015598
samples = 719
X[20] <= 0.0048
gini = 0.0460232571315
samples = 718
X[23] <= 40.9974
gini = 0.0146242434802
samples = 543
X[2] <= 31.0587
gini = 0.4458383176646
samples = 53
X[16] <= 0.1517
gini = 0.3168870214959
samples = 542
X[17] <= 0.2255
gini = 0.0163578581597
samples = 729
X[20] <= 0.0048
gini = 0.0460232571315
samples = 718
X[16] <= 0.2628
gini = 0.1107264615599
samples = 34
X[15] <= 0.3352
gini = 0.4108641972531
samples = 45
X[4] <= 0.7805
gini = 0.0803738605901
samples = 718
X[2] <= 33.7000
gini = 0.3668180305449
samples = 595
X[16] <= 0.1517
gini = 0.3168870214959
samples = 542
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486
X[23] <= 40.9974
gini = 0.0146242434802
samples = 543
X[2] <= 31.0587
gini = 0.4458383176646
samples = 53
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486
X[17] <= 0.2255
gini = 0.0163578581597
samples = 729
X[20] <= 0.0048
gini = 0.0460232571315
samples = 718
X[16] <= 0.1517
gini = 0.3168870214959
samples = 542
X[20] <= 0.0039
gini = 0.2436366040756
samples = 486