```
a11 + a2*tanh(a6*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) + a9*gauss(a3 + x0) +
                                                                                                                                        SymbolFit
    (a10*exp(x0)*tanh(x0) + x0)*gauss(x1)*gauss(a7*x0)
    a1 = -2.20668^{+0.119(5.39\%)}_{-0.119(5.39\%)}, \ a2 = -1.73625^{+0.0476(2.74\%)}_{-0.0476(2.74\%)},
     a3 = -1.06761^{+0.0212(1.99\%)}_{-0.0212(1.99\%)},
                                        a4 = -1.05756^{+0.0611(5.78\%)}_{-0.0611(5.78\%)},
     a5 = 1.49275^{+0.0864(5.79\%)}_{-0.0864(5.79\%)},
                                    a6 = 2.06605^{+0.0357(1.73\%)}_{-0.0357(1.73\%)},
    a7 = 2.50655^{+0.196(7.82\%)}_{-0.196(7.82\%)},
                                    a8 = 3.00931^{+0.129(4.29\%)}_{-0.129(4.29\%)},
    a9 = 3.38259^{+0.108(3.19\%)}_{-0.108(3.19\%)}, \ a10 = 5.06988^{+0.781(15.4\%)}_{-0.781(15.4\%)},
                                                                                                              Candidate #45
    \text{a11} = 6.77275^{+0.0486(0.718\%)}_{-0.0486(0.718\%)}
                                                                  \chi^2/NDF = 38.53/217, p-value = 1.0, RMSE = 0.3764
                                                                                                                                                1.00
a1
-
                                                                                                                                              - 0.75
      0.332
      0.534
                  0.108
                                                                                                                                              - 0.50
      -0.793
                 -0.313
                             -0.499
                                                                                                                                              - 0.25
                 -0.084
                             -0.306
      -0.666
                                        0.144
                                                   -0.559
      0.246
                  0.190
                             0.044
                                        0.004
                                                                                                                                              - 0.00
6 - 0.005
                 -0.202
                             0.178
                                        -0.101
                                                    0.056
                                                               -0.123
                                                                                                                                               -0.25
   - 0.118
                  0.238
                             0.444
                                        -0.095
                                                   -0.149
                                                                          -0.027
                                                               0.445
                                                                                                                                                -0.50
     -0.188
                             -0.045
                                        -0.100
                                                    0.292
                                                                                     -0.001
                  0.079
                                                               0.067
                                                                           0.378
0.003
                             0.003
                                                   -0.010
                                                                           0.699
                                                                                     -0.019
                 -0.038
                                        -0.004
                                                               -0.004
                                                                                                 0.069
                                                                                                                                                -0.75
      -0.444
                 -0.285
                                                    0.270
                                                               -0.236
                                                                          -0.298
                                                                                                 -0.546
                             -0.494
                                        0.463
                                                                                      -0.395
                                                                                                            -0.042
                                                                                                                                                -1.00
                    a2
                               а3
                                                      а5
                                                                 a6
                                                                             a7
                                                                                        a8
                                                                                                   a9
                                                                                                                         a11
        a1
                                           a4
                                                                                                              a10
```

```
a11 + a2*tanh(a6*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) + a9*gauss(a3 + x0) +
                                                                                                                                          SymbolFit
    (a10*x0*exp(x0) + x0)*gauss(x1)*gauss(a7*x0)
    a1 = -2.20656^{+0.119(5.39\%)}_{-0.119(5.39\%)}, \ a2 = -1.73639^{+0.0476(2.74\%)}_{-0.0476(2.74\%)},
     a3 = -1.06779^{+0.0212(1.99\%)}_{-0.0212(1.99\%)},
                                        a4 = -1.0575^{+0.0611(5.78\%)}_{-0.0611(5.78\%)},
     a5 = 1.49254^{+0.0864(5.79\%)}_{-0.0864(5.79\%)},
                                     a6 = 2.066^{+0.0357(1.73\%)}_{-0.0357(1.73\%)},
    a7 = 2.55495^{+0.193(7.55\%)}_{-0.193(7.55\%)},
                                    a8 = 3.0094^{+0.129(4.29\%)}_{-0.129(4.29\%)},
                                    a10 = 5.05444^{+0.78(15.4\%)}_{-0.78(15.4\%)},
    a9 = 3.38226^{+0.108(3.19\%)}_{-0.108(3.19\%)}\text{,}
                                                                                                               Candidate #44
    \mathtt{a11} = 6.7723^{+0.0485(0.716\%)}_{-0.0485(0.716\%)}
                                                                   \chi^2/NDF = 38.52/217, p-value = 1.0, RMSE = 0.3764
                                                                                                                                                 1.00
a1
-
                                                                                                                                                - 0.75
      0.332
      0.533
                  0.108
                                                                                                                                                - 0.50
      -0.792
                 -0.314
                             -0.499
                                                                                                                                               - 0.25
                 -0.084
      -0.666
                             -0.306
                                         0.144
                                                    -0.559
      0.246
                  0.189
                              0.044
                                         0.003
                                                                                                                                                - 0.00
6 - 0.004
                                                    0.056
                 -0.199
                             0.177
                                        -0.099
                                                               -0.121
                                                                                                                                                 -0.25
   - 0.119
                  0.238
                                                    -0.150
                             0.444
                                        -0.095
                                                                           -0.028
                                                                0.445
                                                                                                                                                 -0.50
      -0.188
                  0.080
                             -0.045
                                                    0.292
                                                                                      -0.001
                                        -0.099
                                                                0.067
                                                                           0.376
0.003
                             0.004
                                                    -0.010
                                                                           0.701
                                        -0.003
                 -0.037
                                                               -0.003
                                                                                      -0.019
                                                                                                  0.069
                                                                                                                                                 -0.75
                 -0.287
                                                    0.270
                                                               -0.237
                                                                           -0.293
      -0.445
                             -0.494
                                         0.463
                                                                                       -0.396
                                                                                                  -0.544
                                                                                                             -0.039
                                                                                                                                                  -1.00
                    a2
                               а3
                                                      а5
                                                                  a6
                                                                             a7
                                                                                         a8
                                                                                                    a9
                                                                                                               a10
        a1
                                           a4
                                                                                                                          a11
```

```
a10 + a2*tanh(a6*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) + a9*gauss(a3 + x0) +
                                                                                                                                              SymbolFit
    (a8*tanh(x0) + x0)*gauss(x1)*gauss(a7*x0)
    a1 = -2.2064^{+0.121(5.48\%)}_{-0.121(5.48\%)}, a2 = -1.73507^{+0.0501(2.89\%)}_{-0.0501(2.89\%)},
    \text{a3} = -1.04111^{+0.0212(2.04\%)}_{-0.0212(2.04\%)}, \ \text{a4} = -1.07497^{+0.0608(5.66\%)}_{-0.0608(5.66\%)},
    a5 = 1.51351^{+0.089(5.88\%)}_{-0.089(5.88\%)}, \quad a6 = 2.0669^{+0.0368(1.78\%)}_{-0.0368(1.78\%)},
    \mathsf{a7} = 2.29106^{+0.181(7.9\%)}_{-0.181(7.9\%)}\text{,}
                                    a8 = 3.07437^{+0.131(4.26\%)}_{-0.131(4.26\%)},
    a9 = 3.44676^{+0.11(3.19\%)}_{-0.11(3.19\%)}, \ a10 = 6.77451^{+0.0549(0.81\%)}_{-0.0549(0.81\%)}
                                                                                                                  Candidate #43
                                                                      \chi^2/NDF = 41.45/218, p-value = 1.0, RMSE = 0.396
                                                                                                                                                      1.00
a1
-
                                                                                                                                                    - 0.75
       0.318
       0.552
                    0.111
                                                                                                                                                    - 0.50
       -0.790
                   -0.295
                                 -0.475
                                                                                                                                                    - 0.25
       -0.670
                    -0.080
                                -0.354
                                              0.150
                                                                                                                                                    - 0.00
   - 0.241
                    0.205
                                 0.056
                                              0.008
                                                           -0.549
                                                                                                                                                     - -0.25
      0.042
                   -0.271
                                 0.214
                                             -0.148
                                                           0.023
                                                                       -0.126
\frac{\infty}{0} - 0.112
                    0.217
                                             -0.087
                                 0.450
                                                           -0.146
                                                                        0.428
                                                                                     0.169
                                                                                                                                                      -0.50
စ္က - -0.155
                    0.058
                                 -0.091
                                             -0.121
                                                           0.260
                                                                        0.064
                                                                                                  0.038
                                                                                                                                                      -0.75
       -0.433
                                                           0.267
                                                                       -0.170
                    -0.183
                                 -0.460
                                              0.455
                                                                                     -0.566
                                                                                                  -0.378
                                                                                                               -0.593
                                                                                                                                                      -1.00
         a1
                      a2
                                   а3
                                                a4
                                                             а5
                                                                          a6
                                                                                       а7
                                                                                                    a8
                                                                                                                 a9
                                                                                                                             a10
```

a5

```
a10*x0*gauss(x1)*gauss(a7*x0) + a11 + a2*tanh(a6*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0))
                                                                                                                                          SymbolFit
     + x1) + a9*gauss(a3 + x0)
    a1 = -2.20343^{+0.122(5.54\%)}_{-0.122(5.54\%)}, \quad a2 = -1.74173^{+0.0489(2.81\%)}_{-0.0489(2.81\%)},
     a3 = -1.04259^{+0.0209(2.0\%)}_{-0.0209(2.0\%)},
                                       a4 = -1.07596^{+0.061(5.67\%)}_{-0.061(5.67\%)},
     a5 = 1.51382^{+0.0896(5.92\%)}_{-0.0896(5.92\%)}, \quad a6 = 2.0605^{+0.0359(1.74\%)}_{-0.0359(1.74\%)},
    a7 = 2.67306^{+0.22(8.23\%)}_{-0.22(8.23\%)},
                                   a8 = 3.01573^{+0.132(4.38\%)}_{-0.132(4.38\%)},
    a9 = 3.4452^{+0.105(3.05\%)}_{-0.105(3.05\%)}, \ a10 = 5.83556^{+0.826(14.2\%)}_{-0.826(14.2\%)},
                                                                                                               Candidate #42
    \text{a11} = 6.78379^{+0.0518(0.764\%)}_{-0.0518(0.764\%)}
                                                                   \chi^2/NDF = 40.36/217, p-value = 1.0, RMSE = 0.3883
                                                                                                                                                  1.00
a1
-
                                                                                                                                                - 0.75
      0.330
      0.552
                  0.136
                                                                                                                                                - 0.50
      -0.793
                 -0.318
                             -0.473
                                                                                                                                                - 0.25
                 -0.085
                             -0.356
      -0.672
                                         0.156
      0.245
                  0.199
                              0.066
                                         -0.004
                                                    -0.549
                                                                                                                                                - 0.00
c - 0.023
                 -0.206
                                                    0.030
                                                               -0.134
                              0.119
                                         -0.096
                                                                                                                                                 -0.25
   - 0.111
                  0.237
                              0.449
                                         -0.089
                                                    -0.144
                                                                0.434
                                                                            0.001
                                                                                                                                                  -0.50
   - -0.169
                             -0.124
                                        -0.101
                                                                                       0.031
                  0.115
                                                     0.267
                                                                0.096
                                                                            0.300
0.020
                                                    -0.005
                                                                            0.718
                                        -0.030
                 -0.048
                              0.067
                                                                -0.026
                                                                                       0.005
                                                                                                  0.050
                                                                                                                                                  -0.75
                 -0.263
                                                    0.284
                                                               -0.216
                                                                           -0.334
                                                                                                  -0.550
      -0.446
                             -0.455
                                         0.454
                                                                                       -0.396
                                                                                                              -0.053
                                                                                                                                                  -1.00
                    a2
                               а3
                                                      а5
                                                                  a6
                                                                              a7
                                                                                         a8
                                                                                                    a9
                                                                                                               a10
                                                                                                                           a11
        a1
                                           a4
```

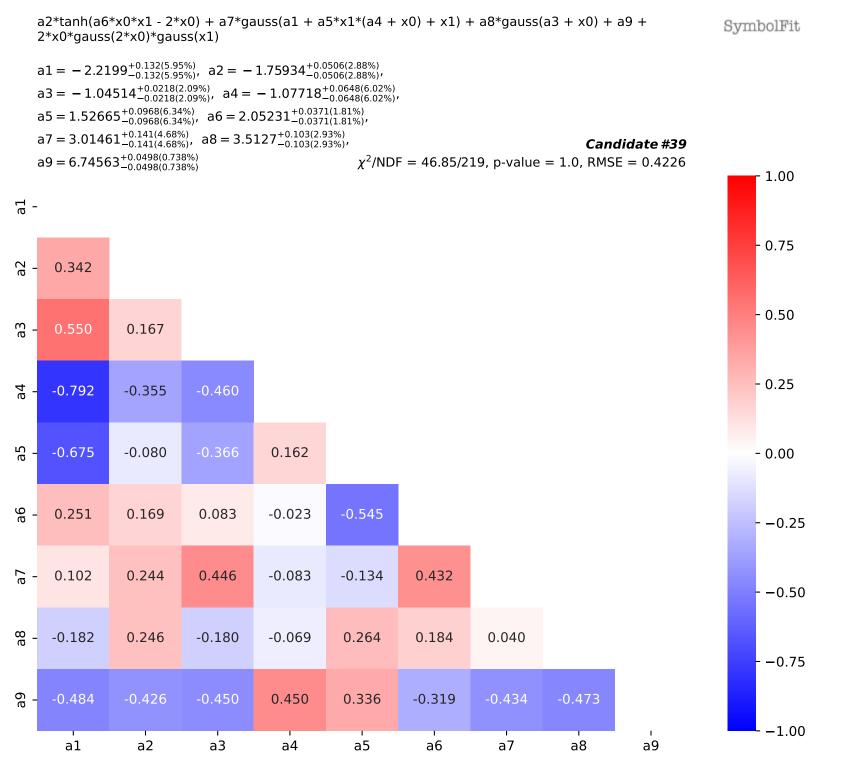
```
a10 + a2*tanh(a6*x0*x1 - 2*x0) + a7*x0*gauss(x1)*gauss(a7*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + a8*y1*(a4 + x0) + 
                                                                                                                                                                                                                                                                                                                                                                                             SymbolFit
           x1) + a9*gauss(a3 + x0)
            a1 = -2.21908^{+0.131(5.9\%)}_{-0.131(5.9\%)}, \ a2 = -1.77834^{+0.0522(2.94\%)}_{-0.0522(2.94\%)},
            a3 = -1.04169^{+0.0215(2.06\%)}_{-0.0215(2.06\%)}, \ a4 = -1.08349^{+0.0645(5.95\%)}_{-0.0645(5.95\%)},
            a5 = 1.53036^{+0.0965(6.31\%)}_{-0.0965(6.31\%)}\text{,}
                                                                                                    a6 = 2.04475^{+0.0367(1.79\%)}_{-0.0367(1.79\%)},
            a7 = 2.49465^{+0.466(18.7\%)}_{-0.466(18.7\%)},
                                                                                                  a8 = 3.0134^{+0.14(4.65\%)}_{-0.14(4.65\%)},
            a9 = 3.56788^{+0.11(3.08\%)}_{-0.11(3.08\%)}, \ a10 = 6.71666^{+0.0546(0.813\%)}_{-0.0546(0.813\%)}
                                                                                                                                                                                                                                                                                                                   Candidate #41
                                                                                                                                                                                        \chi^2/NDF = 45.96/218, p-value = 1.0, RMSE = 0.4206
                                                                                                                                                                                                                                                                                                                                                                                                                  1.00
a1
-
                                                                                                                                                                                                                                                                                                                                                                                                              - 0.75
                  0.325
                   0.551
                                                      0.122
                                                                                                                                                                                                                                                                                                                                                                                                              - 0.50
                  -0.791
                                                    -0.309
                                                                                        -0.466
                                                                                                                                                                                                                                                                                                                                                                                                              - 0.25
                  -0.676
                                                     -0.092
                                                                                        -0.361
                                                                                                                            0.157
                                                                                                                                                                                                                                                                                                                                                                                                              - 0.00
                  0.243
                                                      0.208
                                                                                         0.056
                                                                                                                                                              -0.541
                                                                                                                           -0.004
                                                                                                                                                                                                                                                                                                                                                                                                                - -0.25
               0.024
                                                    -0.261
                                                                                         0.138
                                                                                                                          -0.114
                                                                                                                                                                                                -0.169
                                                                                                                                                               0.040
         - 0.100
                                                      0.238
                                                                                                                          -0.081
                                                                                                                                                              -0.131
                                                                                         0.439
                                                                                                                                                                                                  0.420
                                                                                                                                                                                                                                    -0.001
                                                                                                                                                                                                                                                                                                                                                                                                                  -0.50
စ္က - -0.155
                                                      0.125
                                                                                        -0.113
                                                                                                                          -0.111
                                                                                                                                                               0.256
                                                                                                                                                                                                  0.106
                                                                                                                                                                                                                                     0.379
                                                                                                                                                                                                                                                                        0.041
                                                                                                                                                                                                                                                                                                                                                                                                                  -0.75
                  -0.452
                                                                                                                                                               0.289
                                                                                                                                                                                                -0.211
                                                     -0.265
                                                                                        -0.464
                                                                                                                            0.455
                                                                                                                                                                                                                                    -0.420
                                                                                                                                                                                                                                                                       -0.393
                                                                                                                                                                                                                                                                                                         -0.559
                                                                                                                                                                                                                                                                                                                                                                                                                   -1.00
                                                            a2
                                                                                              а3
                                                                                                                                  a4
                                                                                                                                                                    а5
                                                                                                                                                                                                       a6
                                                                                                                                                                                                                                          a7
                                                                                                                                                                                                                                                                              a8
                                                                                                                                                                                                                                                                                                                a9
                                                                                                                                                                                                                                                                                                                                                 a10
                         a1
```

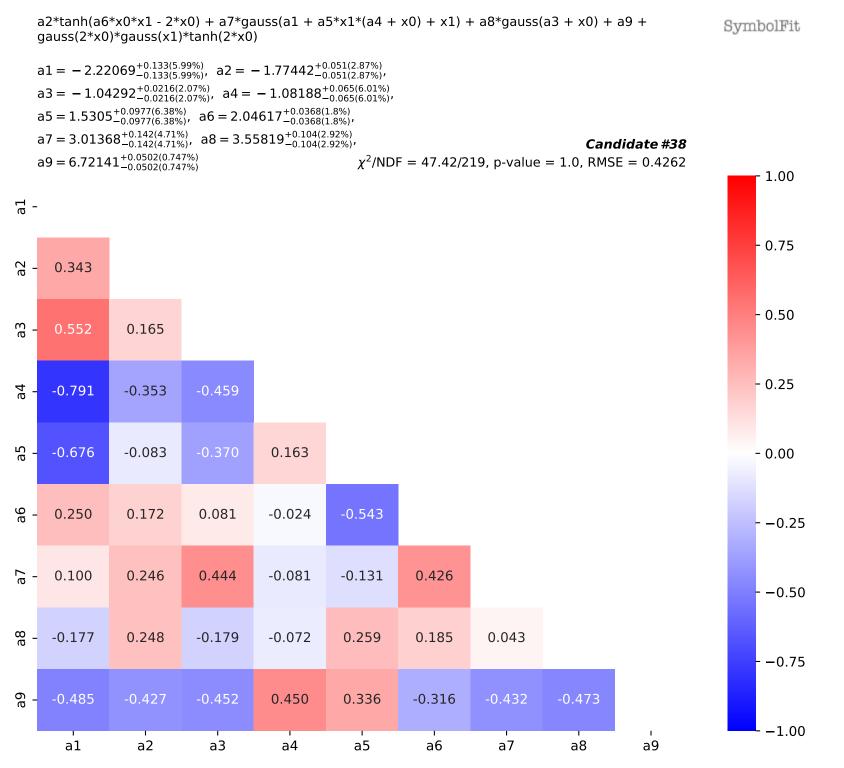
a5

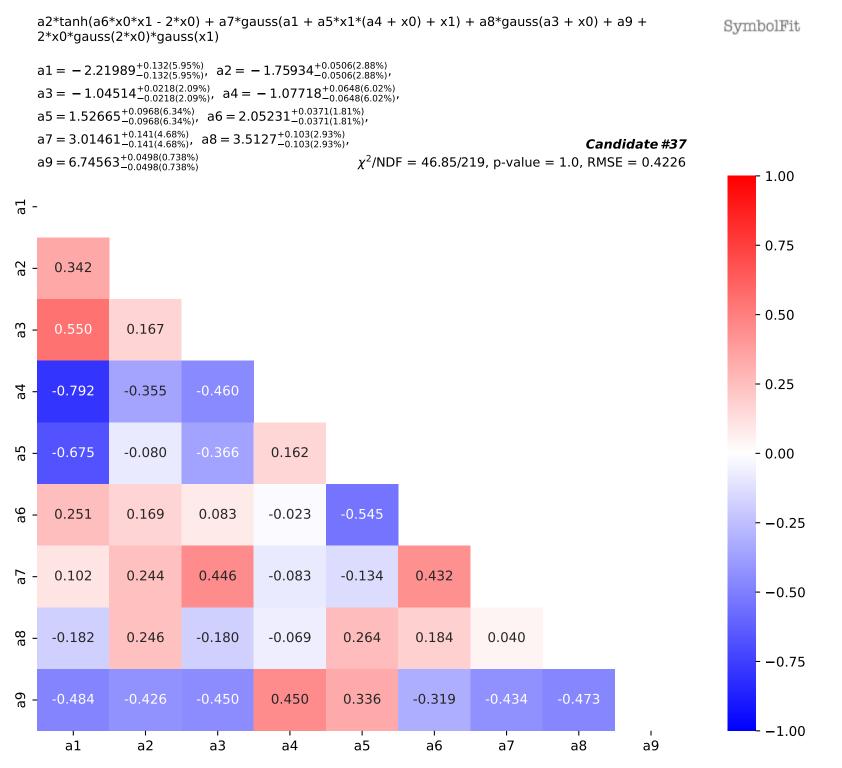
```
a10 + a2*tanh(a6*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) + a9*gauss(a3 + x0) +
                                                                                                                                             SymbolFit
    gauss(2*x0)*gauss(x1)*tanh(a7*x0)
    a1 = -2.21787^{+0.129(5.82\%)}_{-0.129(5.82\%)}, \quad a2 = -1.76712^{+0.0498(2.82\%)}_{-0.0498(2.82\%)},
    \text{a3} = -1.04314^{+0.0213(2.04\%)}_{-0.0213(2.04\%)}, \ \text{a4} = -1.08025^{+0.0635(5.88\%)}_{-0.0635(5.88\%)},
    a5 = 1.52724^{+0.0951(6.23\%)}_{-0.0951(6.23\%)}, \ a6 = 2.04934^{+0.0362(1.77\%)}_{-0.0362(1.77\%)},
    \text{a7} = 2.72, \ \text{a8} = 3.01421^{+0.138(4.58\%)}_{-0.138(4.58\%)},
    a9 = 3.53395^{+0.101(2.86\%)}_{-0.101(2.86\%)}, \ a10 = 6.73478^{+0.049(0.728\%)}_{-0.049(0.728\%)}
                                                                                                                 Candidate #40
                                                                    \chi^2/NDF = 45.17/219, p-value = 1.0, RMSE = 0.4165
                                                                                                                                                     1.00
a1
-
                                                                                                                                                   - 0.75
       0.344
                                                                                                                                                   - 0.50
       0.553
                      0.166
                                                                                                                                                   - 0.25
       -0.796
                                    -0.460
                     -0.354
       -0.679
                     -0.082
                                    -0.368
                                                   0.163
                                                                                                                                                   - 0.00
       0.252
                                    0.082
                                                                 -0.545
                      0.170
                                                  -0.023
                                                                                                                                                    - -0.25
       0.103
                      0.246
                                                  -0.083
                                    0.446
                                                                 -0.134
                                                                                0.431
                                                                                                                                                     -0.50
       -0.181
                      0.248
                                    -0.180
                                                  -0.071
                                                                 0.263
                                                                                0.184
                                                                                              0.042
                                                                                                                                                     -0.75
       -0.487
                     -0.426
                                    -0.451
                                                   0.451
                                                                 0.337
                                                                               -0.318
                                                                                             -0.436
                                                                                                            -0.474
                                                                                                                                                     -1.00
         a1
                        a2
                                      a3
                                                     a4
                                                                   а5
                                                                                  a6
                                                                                                a8
                                                                                                              a9
                                                                                                                            a10
```

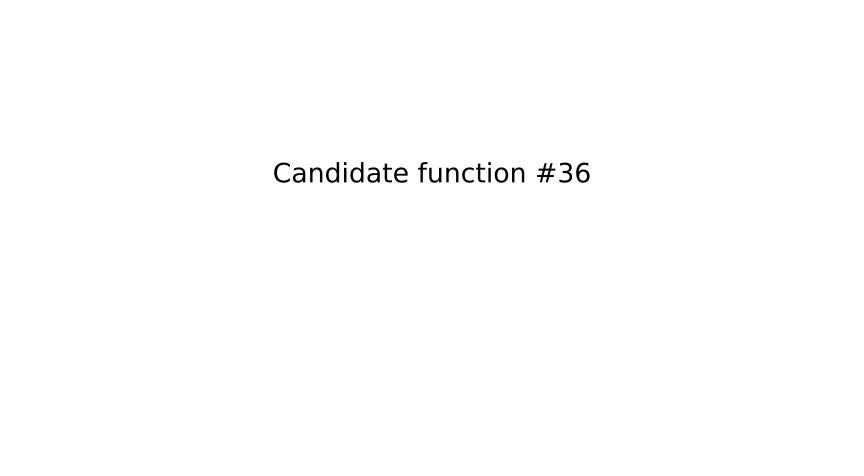
аЗ

a5



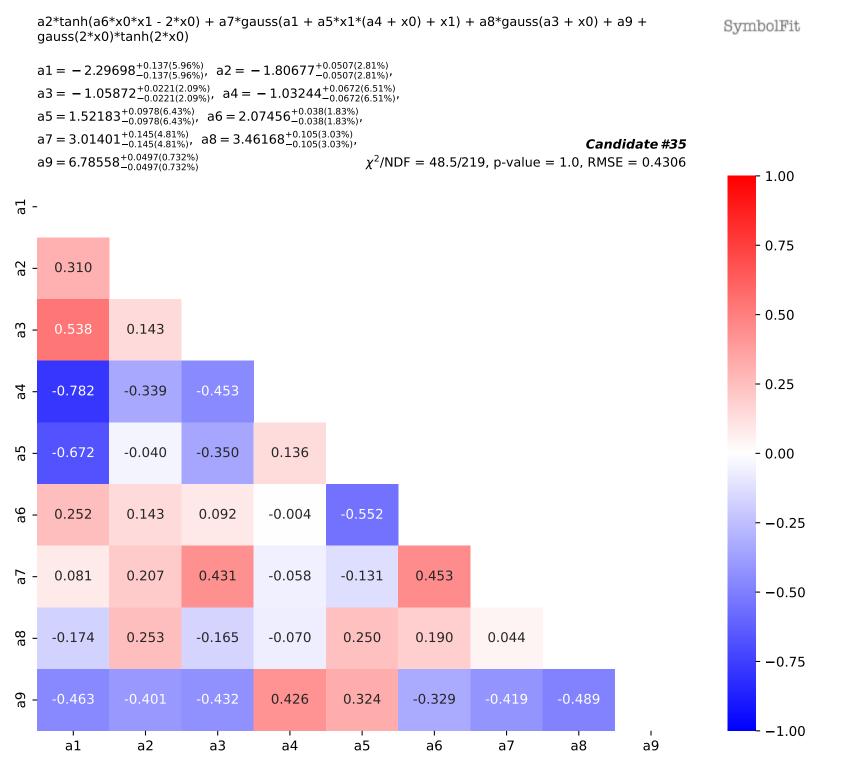


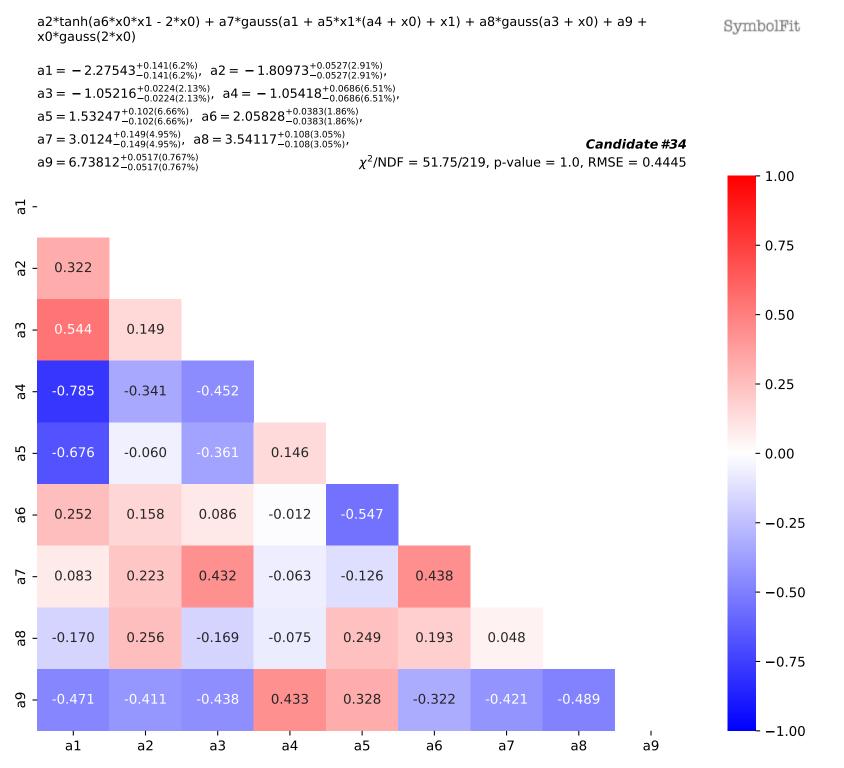


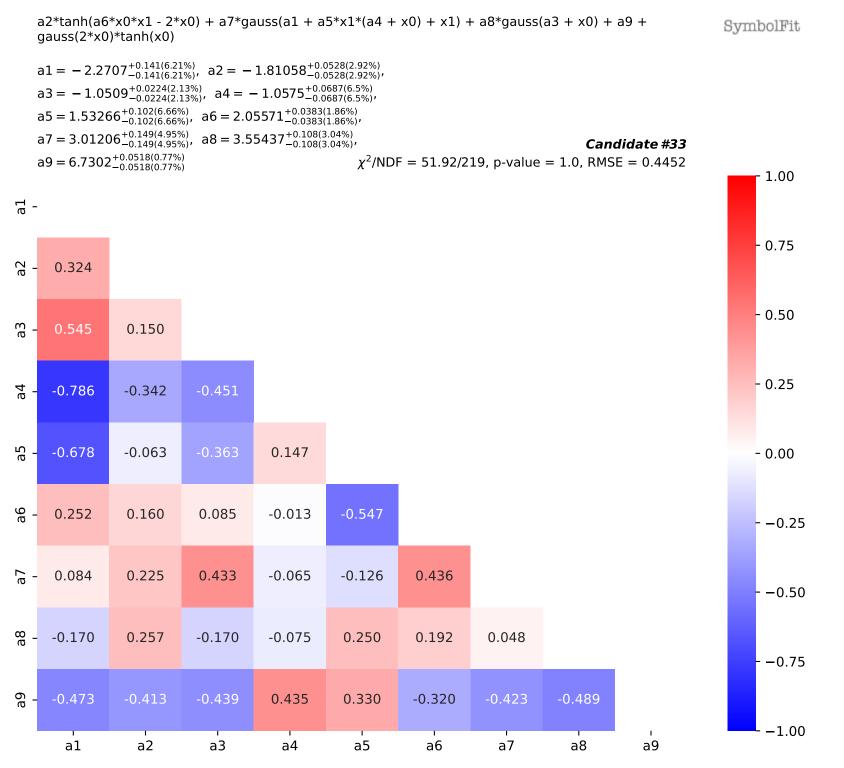


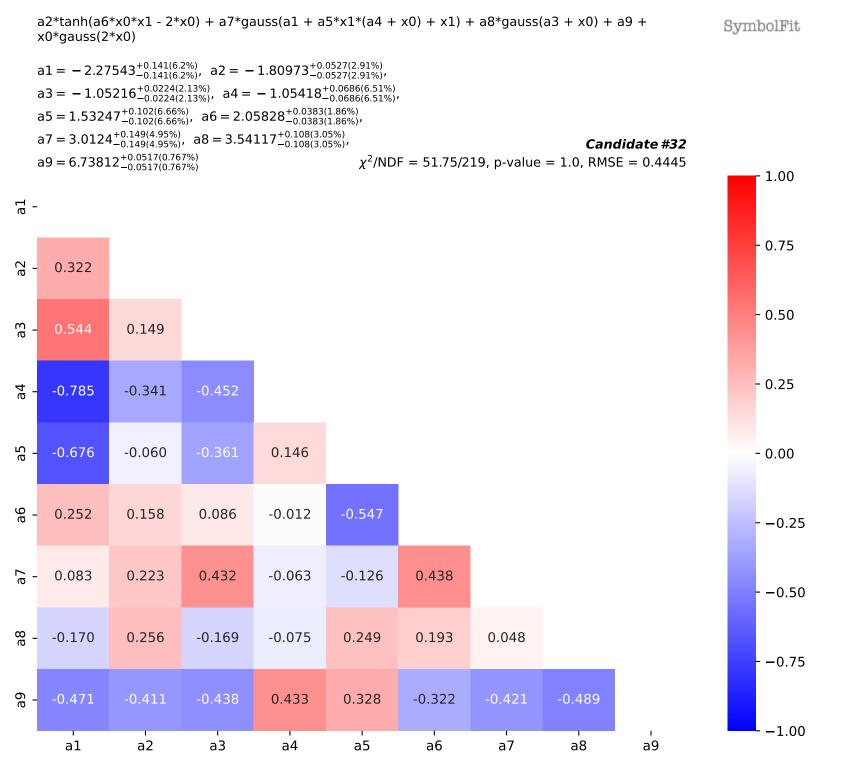
```
a10 + a2*tanh(a6*x0*x1 - 2*x0) + a5*x0*gauss(a7*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) +
                                                                                                                                           SymbolFit
    a9*gauss(a3 + x0)
    a1 = -2.37494^{+0.142(5.98\%)}_{-0.142(5.98\%)},
                                       a2 = -1.80493^{+0.0512(2.84\%)}_{-0.0512(2.84\%)},
    a3 = \, -\, 1.06932^{+0.0236(2.21\%)}_{-0.0236(2.21\%)}, \ a4 = \, -\, 1.01054^{+0.0697(6.9\%)}_{-0.0697(6.9\%)},
    a5 = 1.57278^{+0.0956(6.08\%)}_{-0.0956(6.08\%)}, \ a6 = 2.07747^{+0.0412(1.98\%)}_{-0.0412(1.98\%)},
    a7 = 1.844^{+0.258(14.0\%)}_{-0.258(14.0\%)}, \ a8 = 3.0112^{+0.145(4.82\%)}_{-0.145(4.82\%)},
    a9 = 3.41588^{+0.142(4.16\%)}_{-0.142(4.16\%)}, \ a10 = 6.82897^{+0.0721(1.06\%)}_{-0.0721(1.06\%)}
                                                                                                                Candidate #36
                                                                   \chi^2/NDF = 49.12/218, p-value = 1.0, RMSE = 0.4344
                                                                                                                                                   1.00
a1
-
                                                                                                                                                 - 0.75
      0.266
       0.545
                   0.068
                                                                                                                                                 - 0.50
      -0.798
                   -0.267
                                -0.494
                                                                                                                                                 - 0.25
      -0.655
                   -0.047
                                -0.313
                                             0.135
                                                                                                                                                 - 0.00
% - 0.119
                   0.202
                                -0.098
                                             0.116
                                                          -0.468
                                                                                                                                                  - -0.25
   - 0.059
                   -0.157
                                0.287
                                            -0.244
                                                          0.197
                                                                      -0.513
<sup>∞</sup> - 0.037
                   0.203
                                0.370
                                            -0.025
                                                         -0.097
                                                                       0.412
                                                                                   -0.059
                                                                                                                                                   -0.50
် - 0.017
                                             -0.237
                   0.091
                                0.132
                                                          0.169
                                                                      -0.143
                                                                                    0.693
                                                                                                0.010
                                                                                                                                                   -0.75
       -0.429
                                                          0.198
                                                                      0.129
                                                                                                -0.236
                   -0.155
                                -0.517
                                             0.468
                                                                                   -0.685
                                                                                                             -0.756
                                                                                                                                                   -1.00
         a1
                      a2
                                  а3
                                               a4
                                                            а5
                                                                         a6
                                                                                     a7
                                                                                                  a8
                                                                                                               a9
                                                                                                                           a10
```

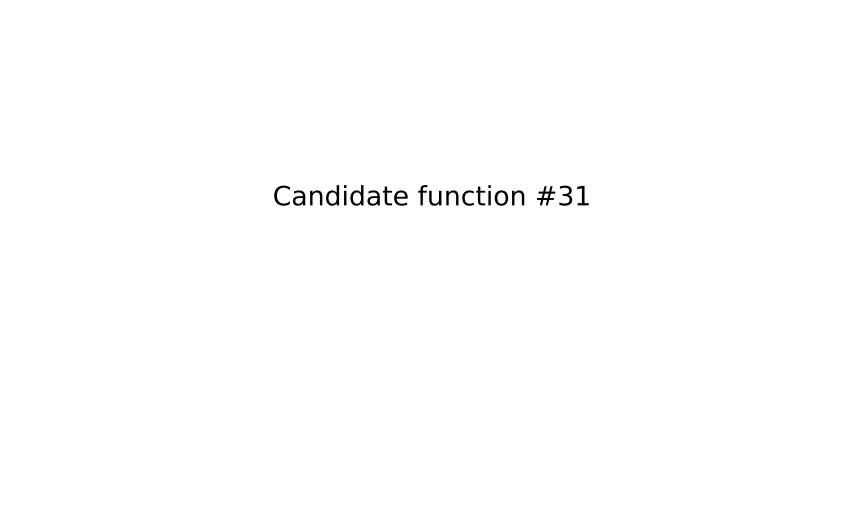
a5

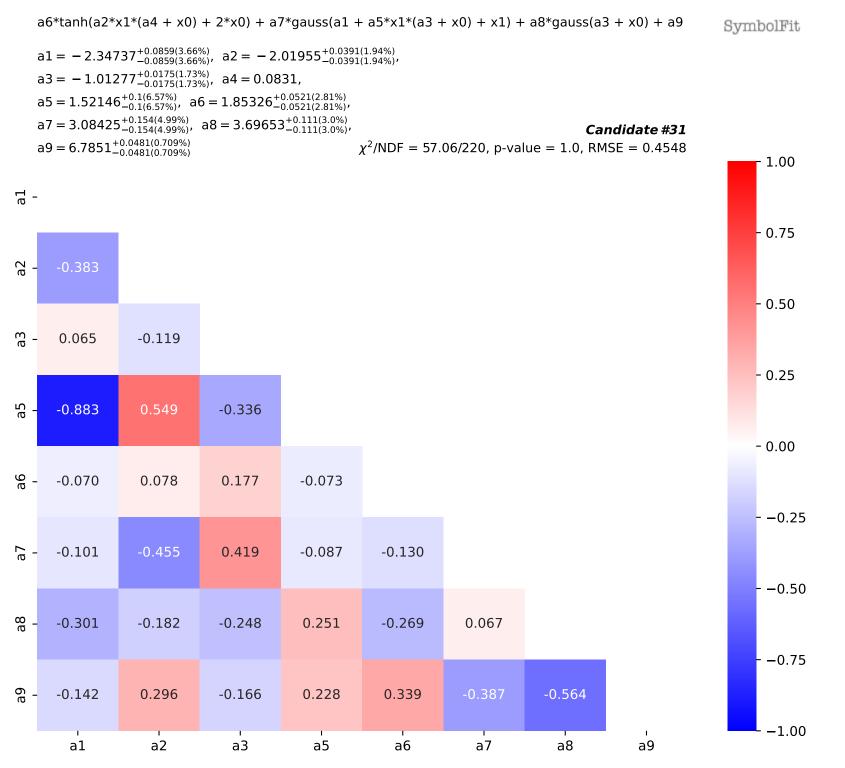




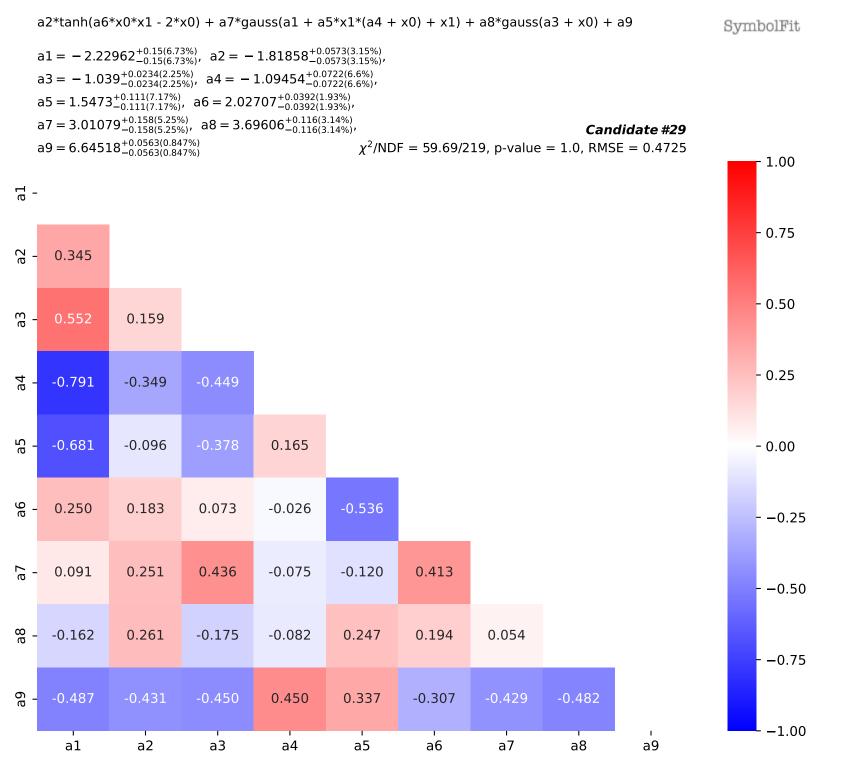




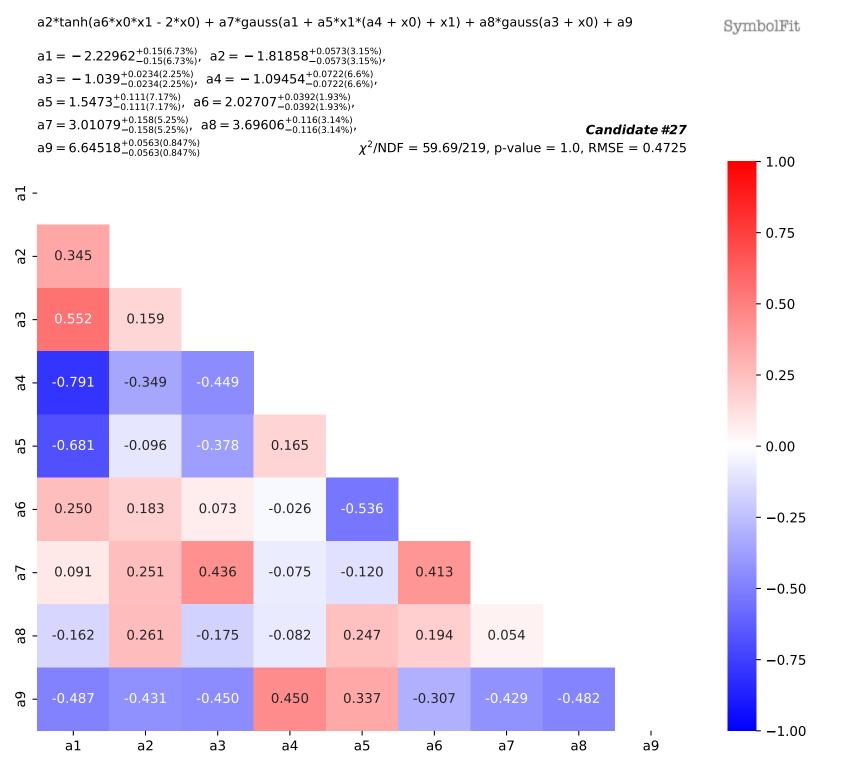


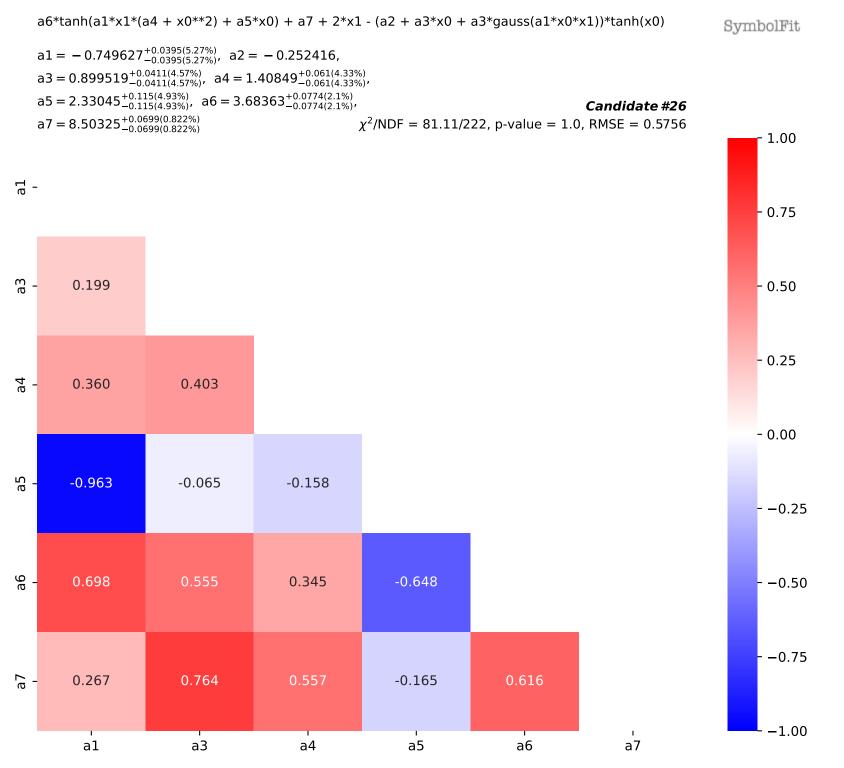


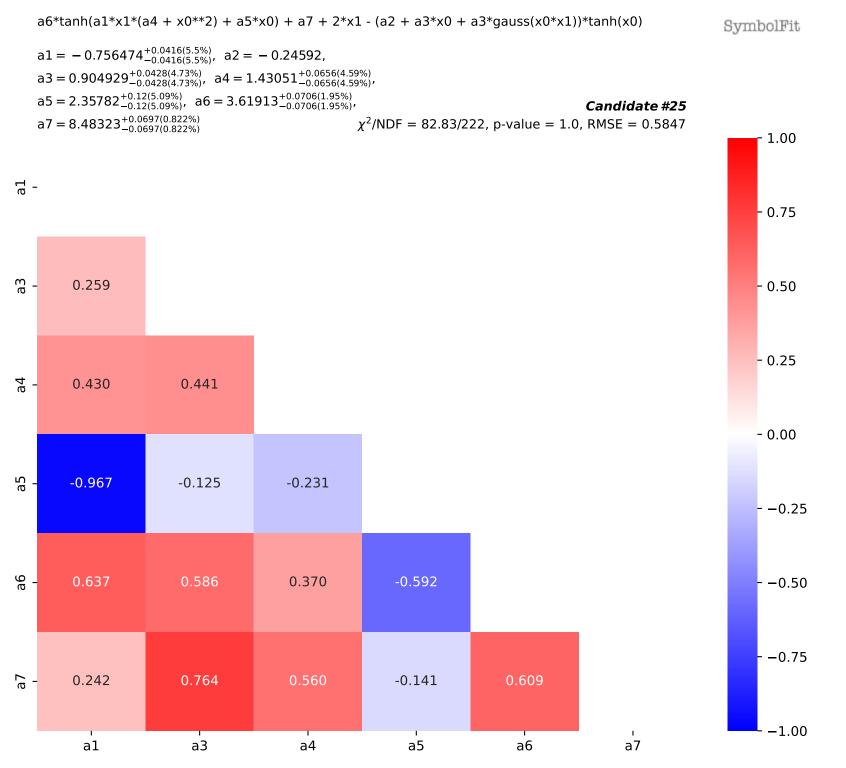
```
a10 + a2*tanh(a7*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) + a9*gauss(a3 + x0) +
                                                                                                                                            SymbolFit
    x0*gauss(-a2)
    a1 = -2.24113^{+0.145(6.47\%)}_{-0.145(6.47\%)}, \quad a2 = -1.781^{+0.0574(3.22\%)}_{-0.0574(3.22\%)},
    a3 = -1.02713^{+0.0233(2.27\%)}_{-0.0233(2.27\%)}, \ a4 = -1.08516^{+0.0695(6.4\%)}_{-0.0695(6.4\%)},
    a5 = 1.54589^{+0.109(7.05\%)}_{-0.109(7.05\%)}, \ a6 = 1.84,
    \text{a7} = 2.05446^{+0.0421(2.05\%)}_{-0.0421(2.05\%)}\text{,}
                                     a8 = 3.03262^{+0.157(5.18\%)}_{-0.157(5.18\%)},
    a9 = 3.71686^{+0.114(3.07\%)}_{-0.114(3.07\%)}, \ a10 = 6.61036^{+0.0581(0.879\%)}_{-0.0581(0.879\%)}
                                                                                                                 Candidate #30
                                                                     \chi^2/NDF = 58.3/219, p-value = 1.0, RMSE = 0.4678
                                                                                                                                                    1.00
a1
-
                                                                                                                                                  - 0.75
       0.290
                                                                                                                                                  - 0.50
аЗ
       0.571
                      0.241
                                                                                                                                                  - 0.25
       -0.779
                     -0.285
                                   -0.458
a5
                                    -0.386
                                                  0.152
       -0.687
                     -0.077
                                                                                                                                                  - 0.00
       0.276
                                    0.126
                                                                -0.539
                      0.286
                                                  -0.041
                                                                                                                                                   - -0.25
       0.079
                      0.242
                                                  -0.050
                                                                -0.131
                                                                               0.454
                                    0.449
                                                                                                                                                    -0.50
       -0.167
                      0.266
                                    -0.141
                                                  -0.076
                                                                 0.239
                                                                               0.226
                                                                                             0.068
                                                                                                                                                    -0.75
a10
       -0.481
                     -0.485
                                   -0.486
                                                                 0.338
                                                                               -0.373
                                                                                             -0.442
                                                                                                           -0.495
                                                  0.433
                                                                                                                                                    -1.00
         a1
                        a2
                                      a3
                                                    a4
                                                                   а5
                                                                                 а7
                                                                                               a8
                                                                                                              a9
                                                                                                                           a10
```

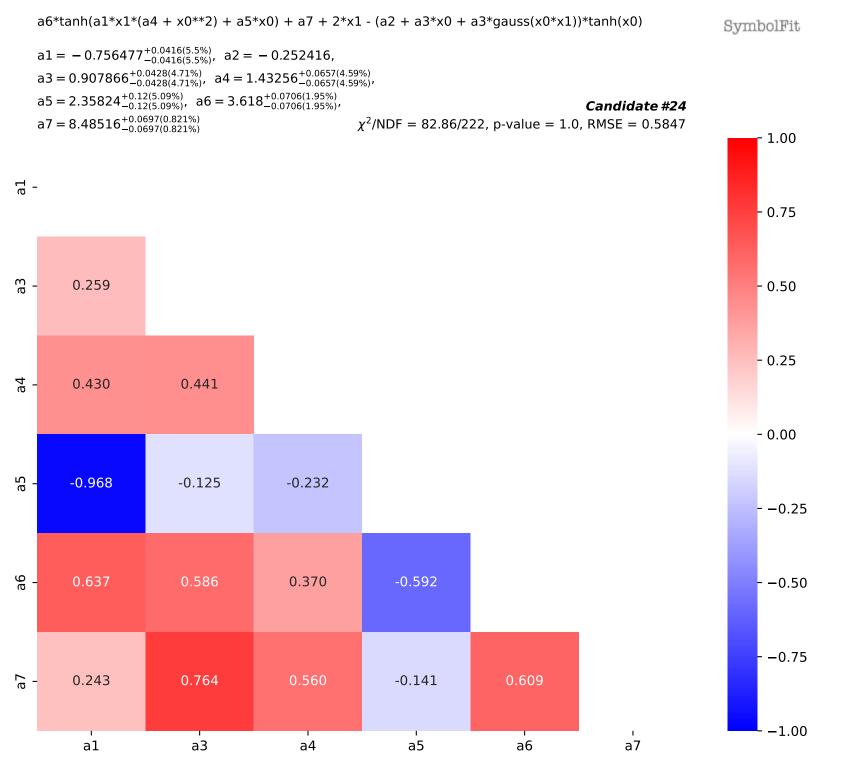


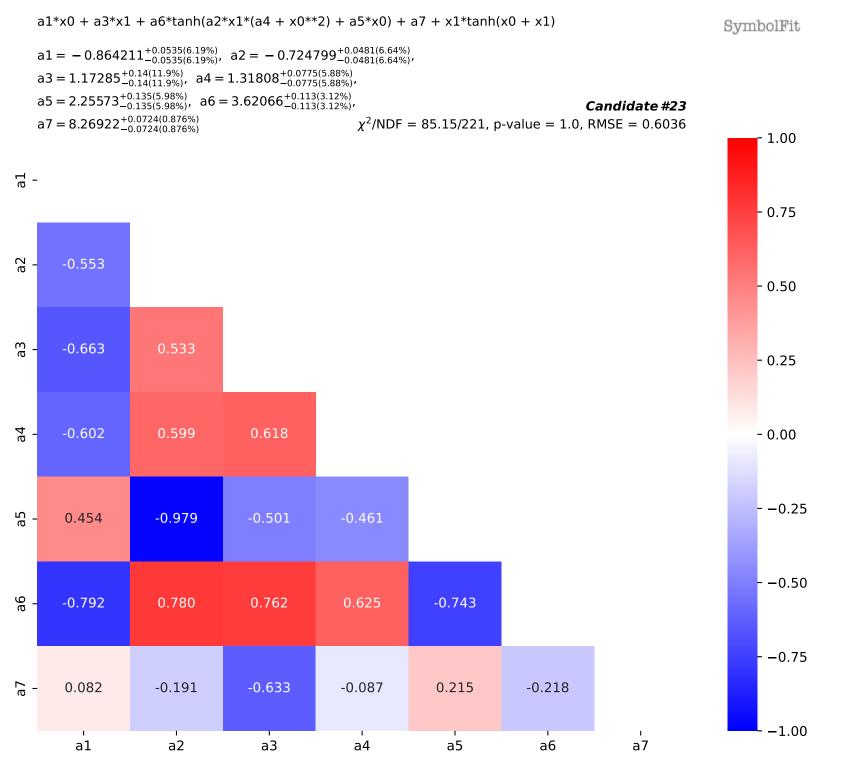
```
a10 + a2*tanh(a6*x0*x1 - 2*x0) + a8*gauss(a1 + a5*x1*(a4 + x0) + x1) + a9*gauss(a3 + x0) +
                                                                                                                                         SymbolFit
    gauss(a7)
    a1 = -2.22962^{+0.15(6.73\%)}_{-0.15(6.73\%)}, \ a2 = -1.81858^{+0.0573(3.15\%)}_{-0.0573(3.15\%)},
    a3 = -1.039^{+0.0234(2.25\%)}_{-0.0234(2.25\%)},
                                    a4 = -1.09454^{+0.0722(6.6\%)}_{-0.0722(6.6\%)},
    a5 = 1.5473^{+0.111(7.17\%)}_{-0.111(7.17\%)}, \ a6 = 2.02707^{+0.0392(1.93\%)}_{-0.0392(1.93\%)},
    a7 = 2.13, a8 = 3.01079^{+0.158(5.25\%)}_{-0.158(5.25\%)},
    a9 = 3.69606^{+0.116(3.14\%)}_{-0.116(3.14\%)}, \ a10 = 6.63448^{+0.0563(0.849\%)}_{-0.0563(0.849\%)}
                                                                                                              Candidate #28
                                                                  \chi^2/NDF = 59.69/219, p-value = 1.0, RMSE = 0.4725
                                                                                                                                                 1.00
a1
-
                                                                                                                                               - 0.75
       0.345
                                                                                                                                               - 0.50
аЗ
       0.552
                     0.159
                                                                                                                                               - 0.25
       -0.791
                                   -0.449
                     -0.349
a5
       -0.681
                     -0.096
                                   -0.378
                                                 0.165
                                                                                                                                               - 0.00
       0.250
                                   0.073
                                                               -0.536
                     0.183
                                                 -0.026
                                                                                                                                                - -0.25
       0.091
                     0.251
                                   0.436
                                                 -0.075
                                                               -0.120
                                                                             0.413
                                                                                                                                                 -0.50
      -0.162
                     0.261
                                   -0.175
                                                 -0.082
                                                               0.247
                                                                             0.194
                                                                                           0.054
                                                                                                                                                 -0.75
       -0.487
                     -0.431
                                   -0.450
                                                               0.337
                                                                             -0.307
                                                                                           -0.429
                                                                                                         -0.482
                                                 0.450
                                                                                                                                                 -1.00
         a1
                       a2
                                     a3
                                                   a4
                                                                 а5
                                                                               a6
                                                                                             a8
                                                                                                           a9
                                                                                                                         a10
```

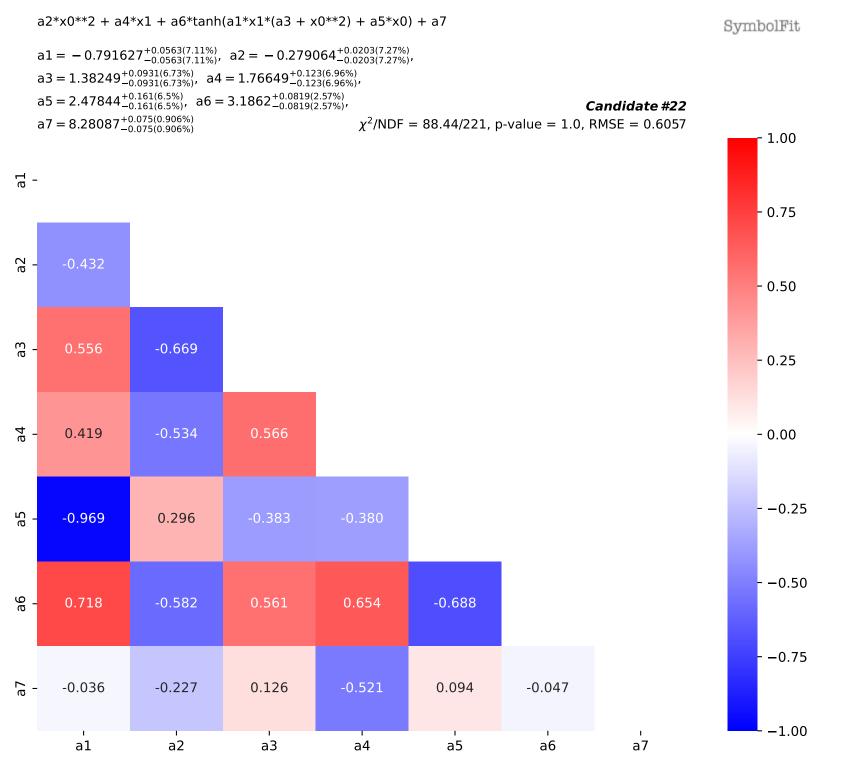




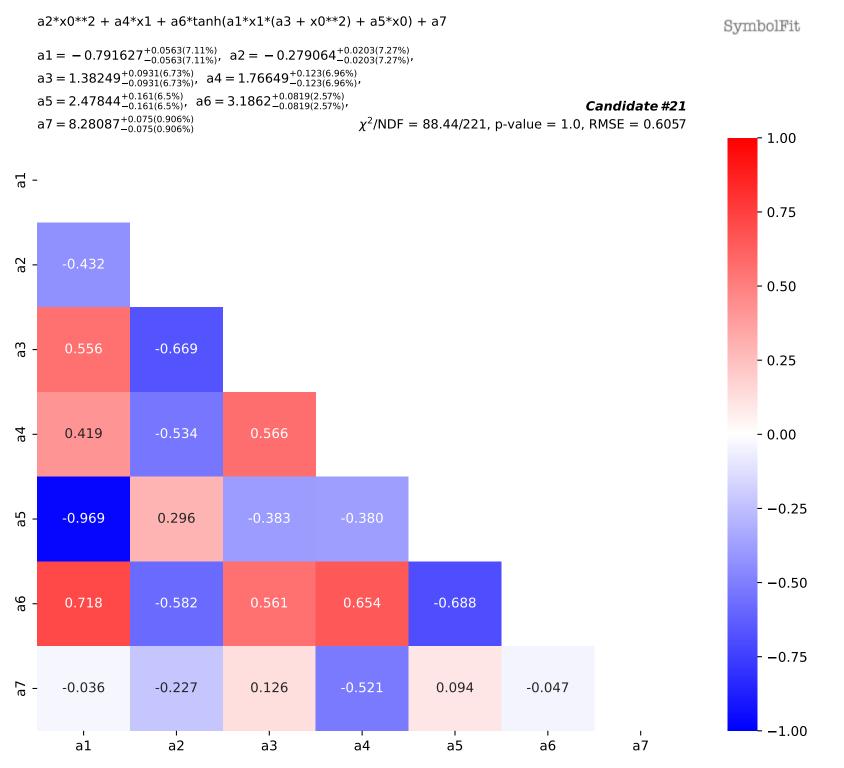


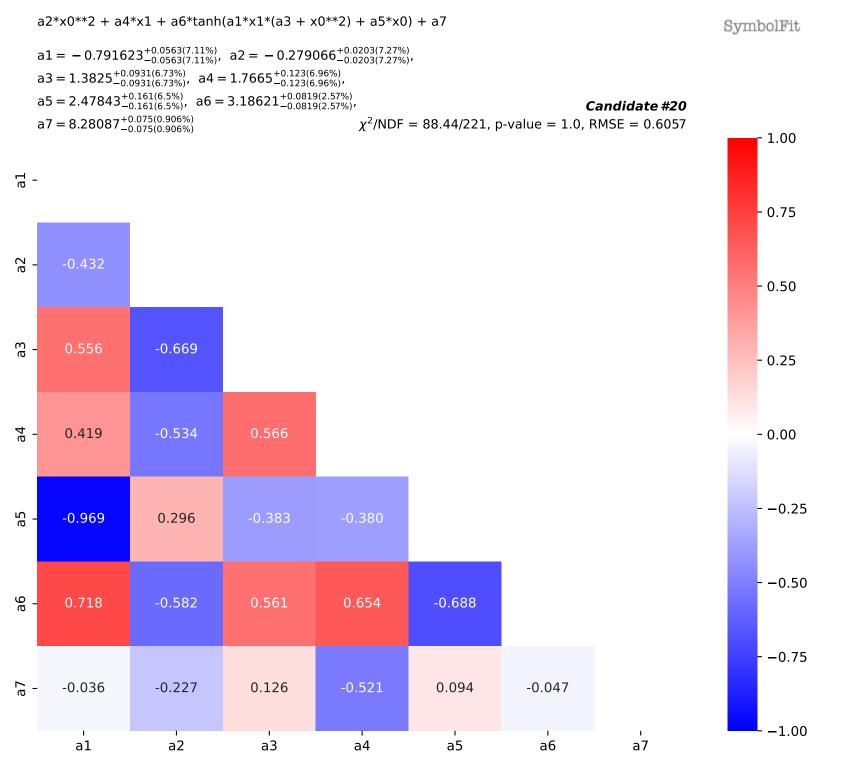




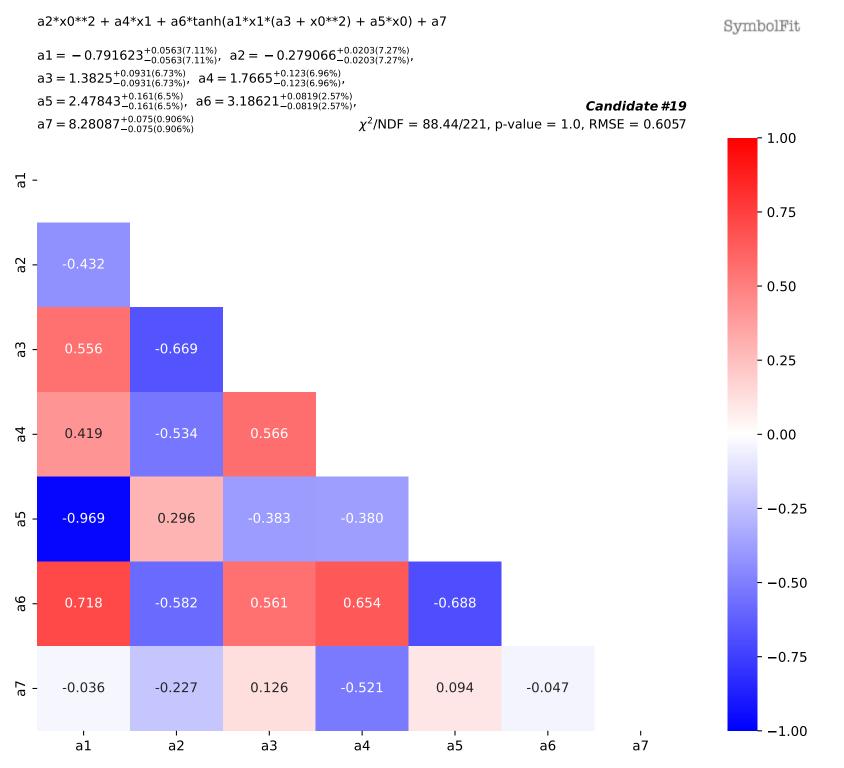




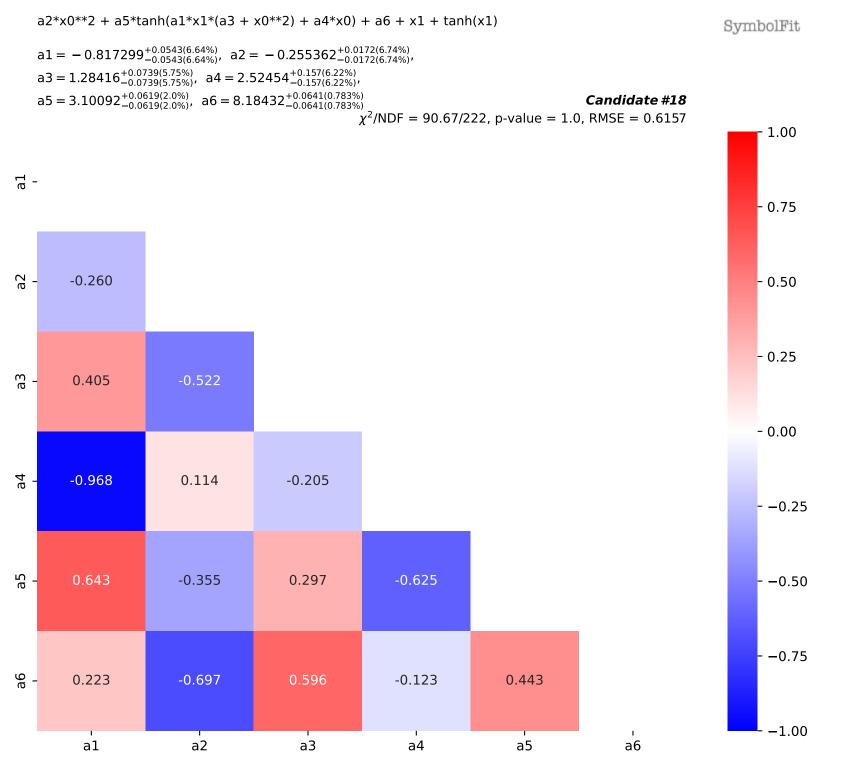




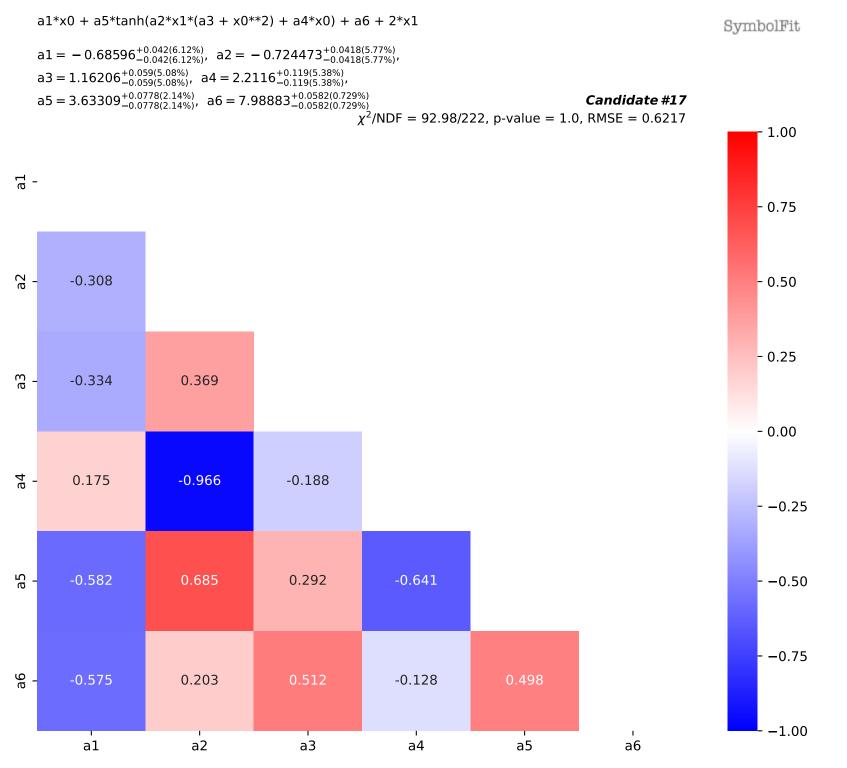




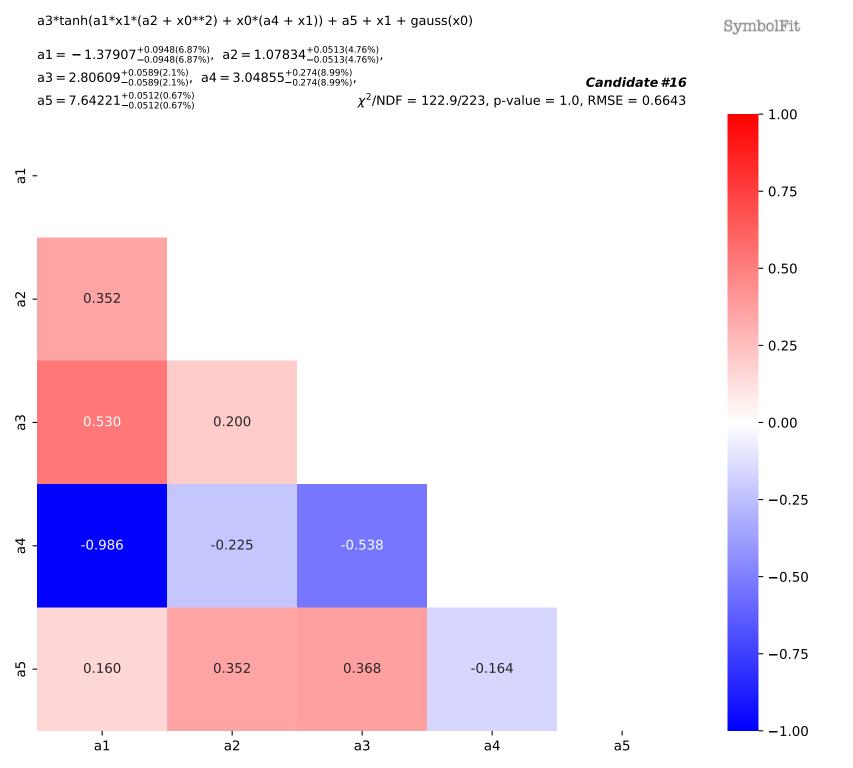


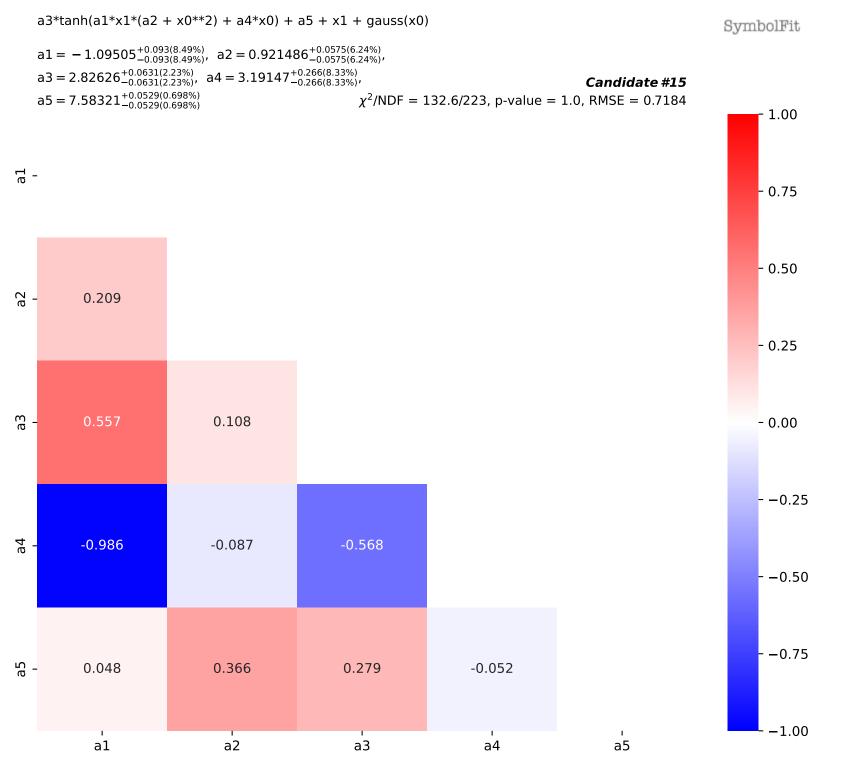


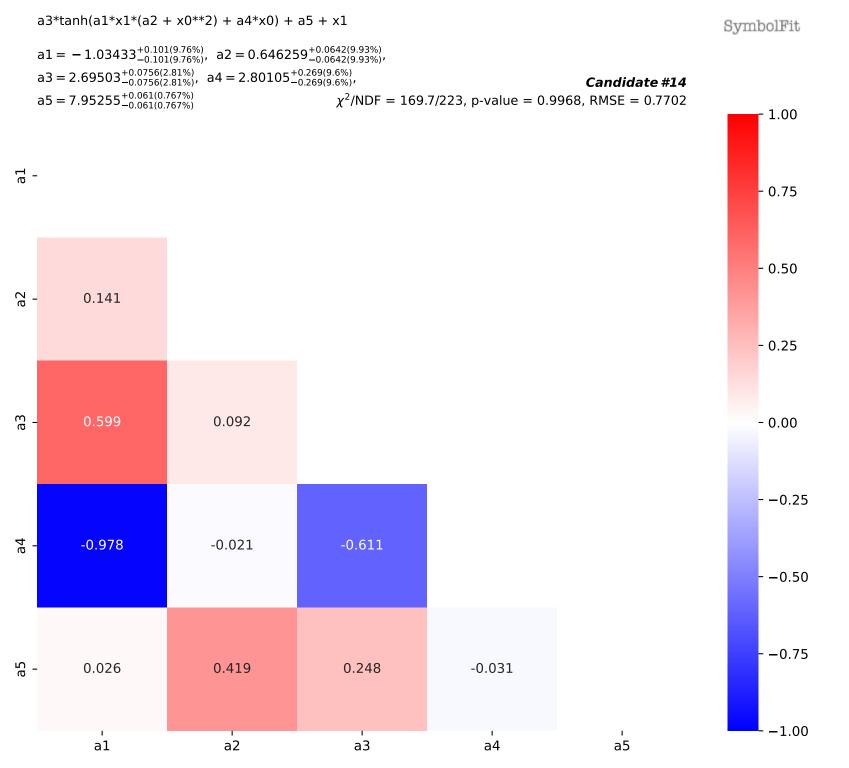




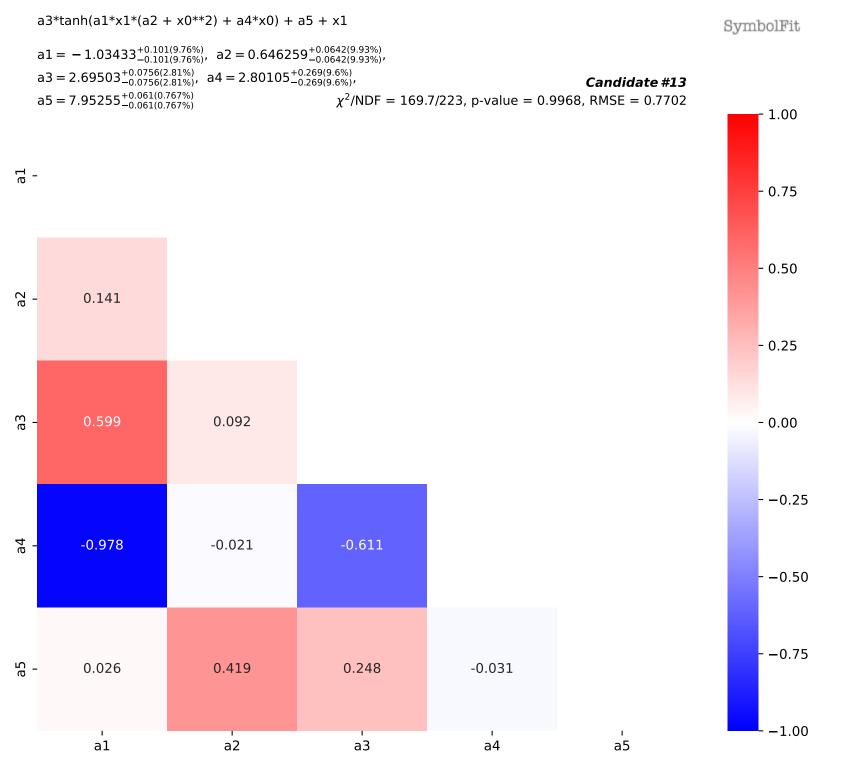






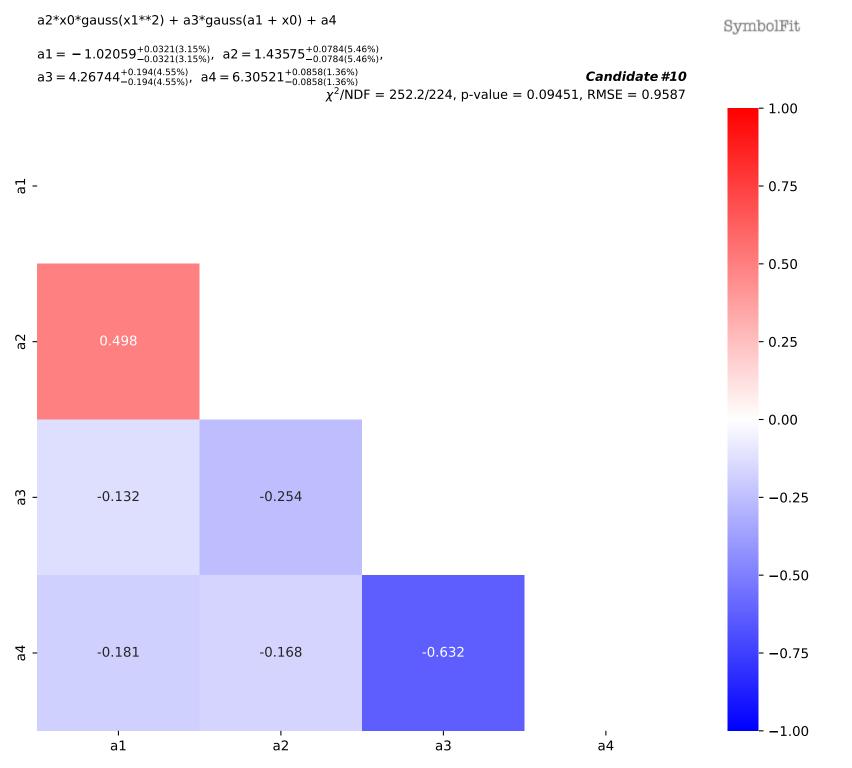




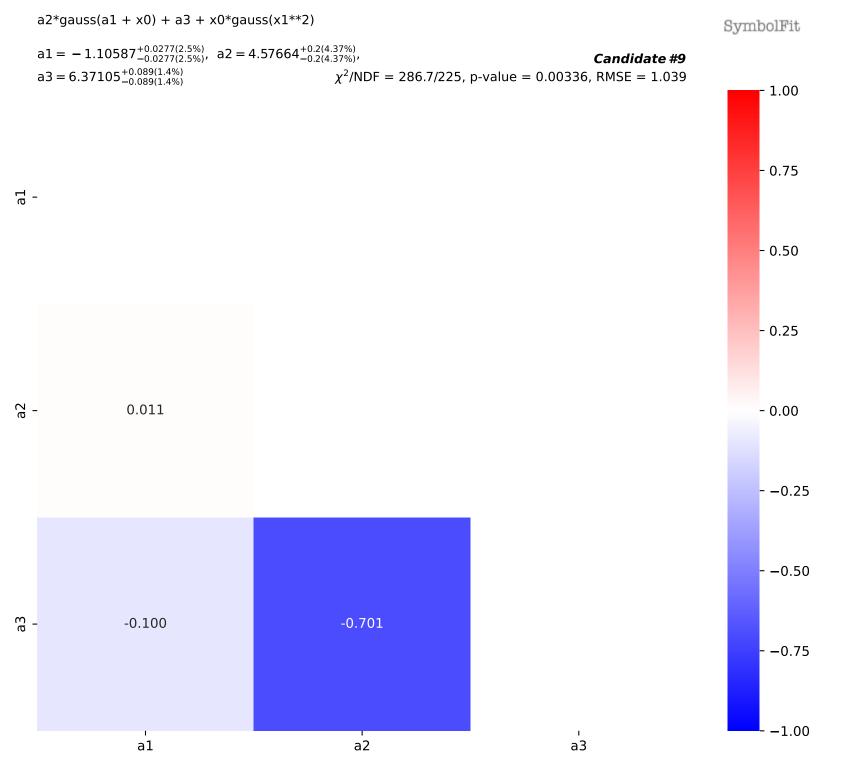




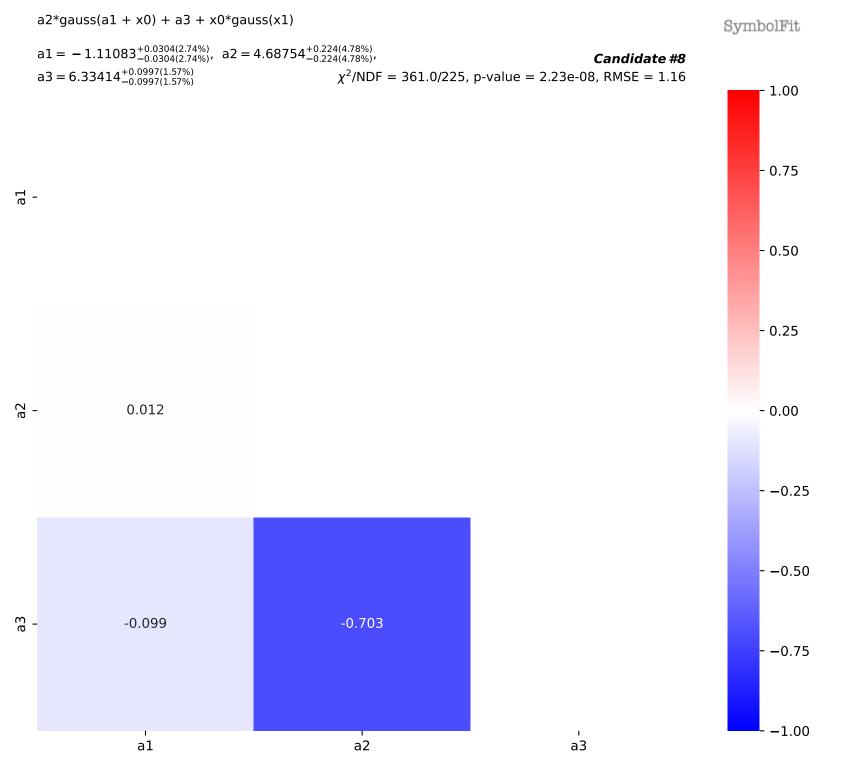




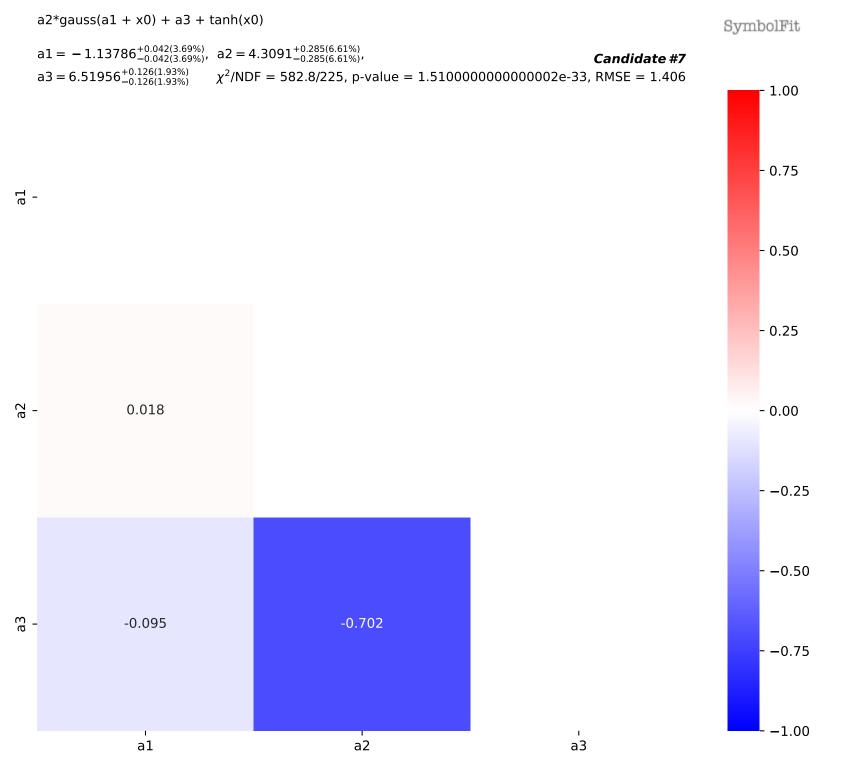




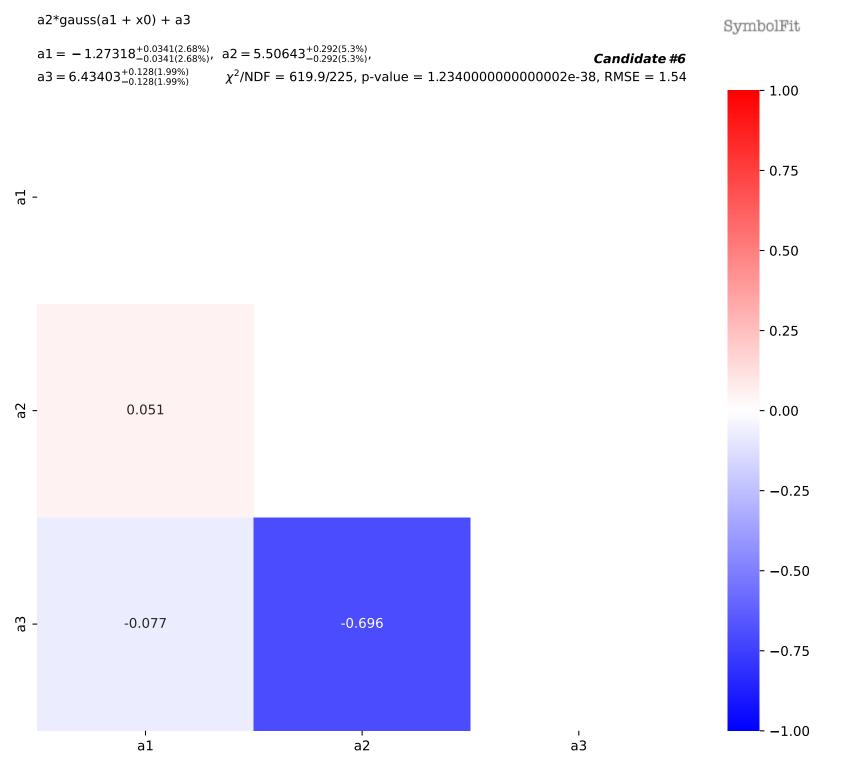














a1 + x0*gauss(x1**2)SymbolFit Candidate #5 $a1 = 7.797^{+0.114(1.46\%)}_{-0.114(1.46\%)}$ $\chi^2/\text{NDF} = 954.1/227$, p-value = 8.85299999999995e-90, RMSE = 1.943 **-** 1.00 - 0.75 - 0.50 - 0.25 - 0.00 - -0.25 -0.50-0.75

Candidate function #4

a1 + x0*gauss(x1)SymbolFit Candidate #4 $a1 = 7.79314^{+0.12(1.54\%)}_{-0.12(1.54\%)}$ χ^2 /NDF = 1061.0/227, p-value = 7.51599999999995e-108, RMSE = 2.034 **-** 1.00 - 0.75 - 0.50 - 0.25 - 0.00 - -0.25 -0.50-0.75



a1 + tanh(x0)SymbolFit Candidate #3 $a1 = 7.85372^{+0.127(1.62\%)}_{-0.127(1.62\%)}$ $\chi^2/\text{NDF} = 1175.0/227$, p-value = 1.214999999999995e-127, RMSE = 2.073 **-** 1.00 - 0.75 - 0.50 - 0.25 - 0.00 - -0.25 -0.50-0.75



a1

 $a1 = 8.10694^{+0.148(1.83\%)}_{-0.148(1.83\%)}$

Candidate #2

SymbolFit

 χ^2 /NDF = 1601.0/227, p-value = 4.32499999999999e-205, RMSE = 2.487

- 1.00

- 0.75

- 0.50

- 0.25

- 0.00

- -0.25

-0.50

-0.75



a1

 $a1 = 8.10694^{+0.148(1.83\%)}_{-0.148(1.83\%)}$

Candidate #1

SymbolFit

 χ^2 /NDF = 1601.0/227, p-value = 4.32499999999999e-205, RMSE = 2.487

r 1.00

- 0.75

- 0.50

- 0.25

- 0.00

- -0.25

-0.50

-0.75



 $a1 = 8.10694^{+0.148(1.83\%)}_{-0.148(1.83\%)}$

Candidate #0

SymbolFit

 χ^2 /NDF = 1601.0/227, p-value = 4.32499999999999e-205, RMSE = 2.487

- 0.75

r 1.00

- 0.50

- 0.25

- 0.00

- -0.25

-0.50

-0.75