```
164.796*(a3 + ((x0 - 12.5) * 0.00210526)*(a8 + 2*((x0 - 12.5) * 0.00210526) + gauss(((x0 - 12.5) * 0.00210526))
       12.5) * 0.00210526)))*gauss(a1*((x0 - 12.5) * 0.00210526) + a6) + (a4 + a7*gauss(a2 + 4*((x0 -
       12.5) * 0.00210526)) + tanh(((x0 - 12.5) * 0.00210526)))*gauss(a5*((x0 - 12.5) * 0.00210526)**2
       +((x0-12.5)*0.00210526))*tanh(((x0-12.5)*0.00210526)))
       a1 = -17.7733^{+0.628(3.53\%)}_{-0.628(3.53\%)},
                                             a2 = -0.307739^{+0.0307(9.98\%)}_{-0.0307(9.98\%)},
       \text{a3} = 0.0625018^{+0.00668(10.7\%)}_{-0.00668(10.7\%)}\text{, } \text{a4} = 0.886819^{+0.149(16.8\%)}_{-0.149(16.8\%)}\text{,}
       \mathsf{a5} = 1.30996^{+0.107(8.17\%)}_{-0.107(8.17\%)},
                                          \mathbf{a6} = \mathbf{2.89285}^{+0.118(4.08\%)}_{-0.118(4.08\%)},
                                         a8 = 18.3245^{+0.6(3.27\%)}_{-0.6(3.27\%)}
       a7 = 11.6623^{+0.654(5.61\%)}_{-0.654(5.61\%)},
                                                                                                                                                   Candidate #43
                                                                                                  \chi^2/NDF = 2.837/12, p-value = 0.9966, RMSE = 4.34
                                                                                                                                                         Best-fit
800
                                                                                                                                                         a6 Up
                                                                                                                                                         a6 Down
                                                                                                                                                         Data
600
400
200
    0
                                                                                                                                                                         Data – Fit
Data unc.
 0.5
   0
-0.5
 1.1
                                                                                                                                                                         Up or Down
                                                                                                                                                                             Best-fit
    1
 0.9
                                         100
                                                                      200
                                                                                                    300
                                                                                                                                 400
                                                                                                                                                              500
```

0