

$$a4^{**}(a1 + \exp(x0))*(a5 + \tanh(a3^{**}x0*x0^{**}(a2 + x0)))$$

$$a1 = -1.14, \quad a2 = -0.69035^{+0.273(39.5\%)}_{-0.273(39.5\%)},$$

$$a3 = 0.566188^{+0.119(21.0\%)}_{-0.119(21.0\%)}, \quad \mathbf{a4 = 0.986698^{+0.00056(0.0568\%)}_{-0.00056(0.0568\%)},$$

$$a5 = 2.32613^{+0.106(4.56\%)}_{-0.106(4.56\%)}$$

**Candidate #12** $\chi^2/\text{NDF} = 1.89/5$ , RMSE = 0.04533, R2 = 0.9946