

$$(a_4 \cdot x_0 \cdot \exp(x_0) + a_6 \cdot x_0 \cdot \exp(a_2 \cdot x_0)) \cdot (a_5 \cdot \exp(a_3 \cdot x_0 \cdot (a_1 + 2 \cdot x_0)))$$

$$a_1 = -1.5, \quad a_2 = -0.368039^{+0.00809(2.2\%)}_{-0.00809(2.2\%)},$$

$$a_3 = -0.0276826^{+0.00248(8.96\%)}_{-0.00248(8.96\%)}, \quad a_4 = 1.23207e-05^{+3.42e-06(27.8\%)}_{-3.42e-06(27.8\%)},$$

$$a_5 = 0.478844^{+0.0415(8.67\%)}_{-0.0415(8.67\%)}, \quad a_6 = 1.23941^{+0.0375(3.03\%)}_{-0.0375(3.03\%)}$$

Candidate #21 $\chi^2/\text{NDF} = 6.04/14$, RMSE = 0.009869, R2 = 0.9835