

$$(a4*x0*\exp(x0) + a6*x0*\exp(a2*x0))*(a5*\exp(a3*x0*(a1 + 2*x0)))$$

$$a1 = -1.5, \quad a2 = -0.368039^{+0.00809(2.2\%)}_{-0.00809(2.2\%)},$$

$$a3 = -0.0276826^{+0.00248(8.96\%)}_{-0.00248(8.96\%)}, \quad a4 = 1.23207e-05^{+3.42e-06(27.8\%)}_{-3.42e-06(27.8\%)},$$

$$a5 = 0.478844^{+0.0415(8.67\%)}_{-0.0415(8.67\%)}, \quad \mathbf{a6 = 1.23941^{+0.0375(3.03\%)}_{-0.0375(3.03\%)}}$$

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