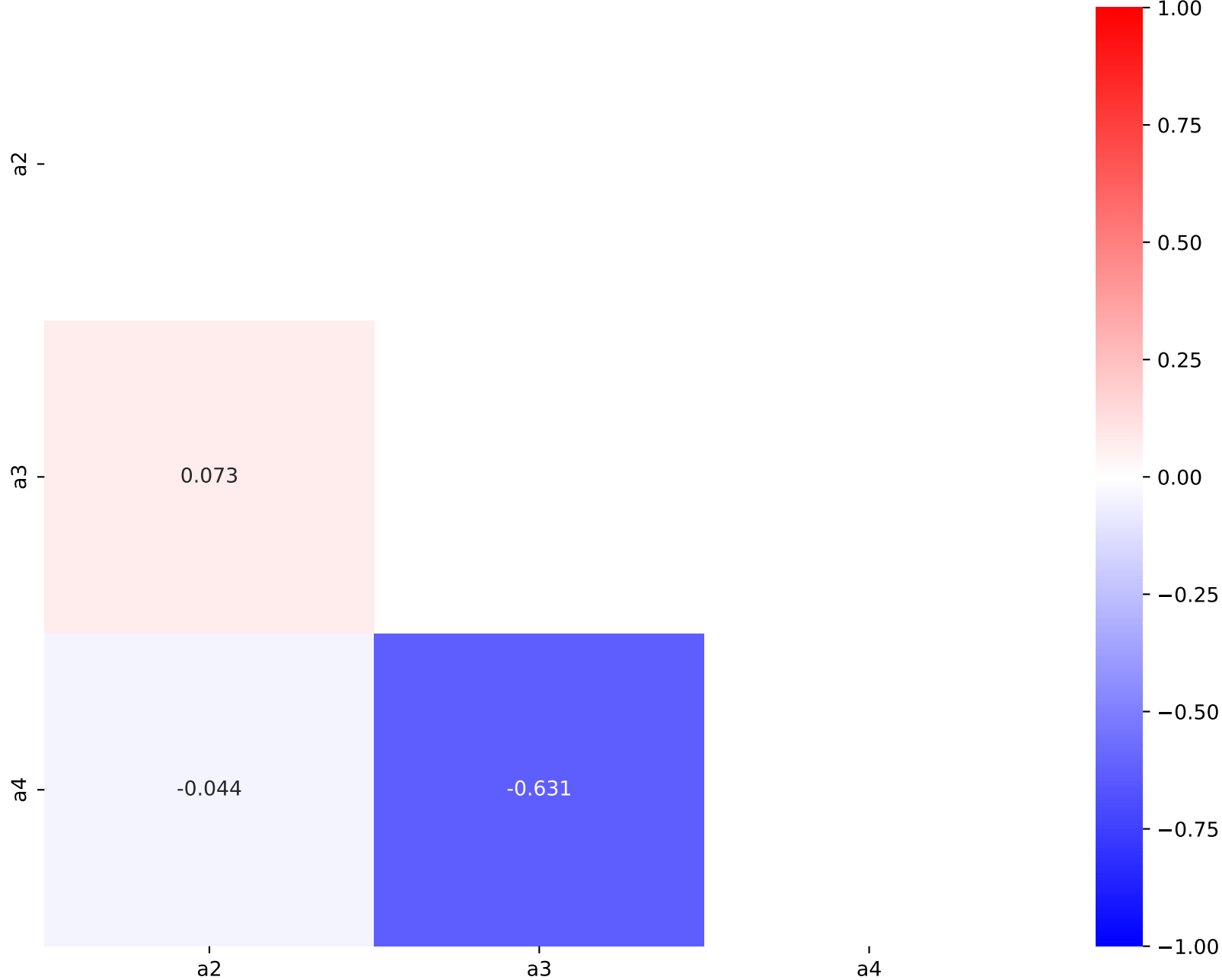


$a_3 \cdot x_0 + \tanh(x_0) \cdot (a_2 + x_0) + \tanh(a_4 \cdot x_0) \cdot a_1$

$a_1 = -7.51, a_2 = -1.39024^{+0.1802(13.0\%)}_{-0.1593(11.5\%)},$
 $a_3 = 0.0440389^{+0.008033(18.2\%)}_{-0.007926(18.0\%)}, a_4 = 32869.1^{+5309.0(16.2\%)}_{-4512.0(13.7\%)}$

Candidate #15

$\chi^2/\text{NDF} = 2.301/6, \text{RMSE} = 0.04549, \text{R}^2 = 0.9835$



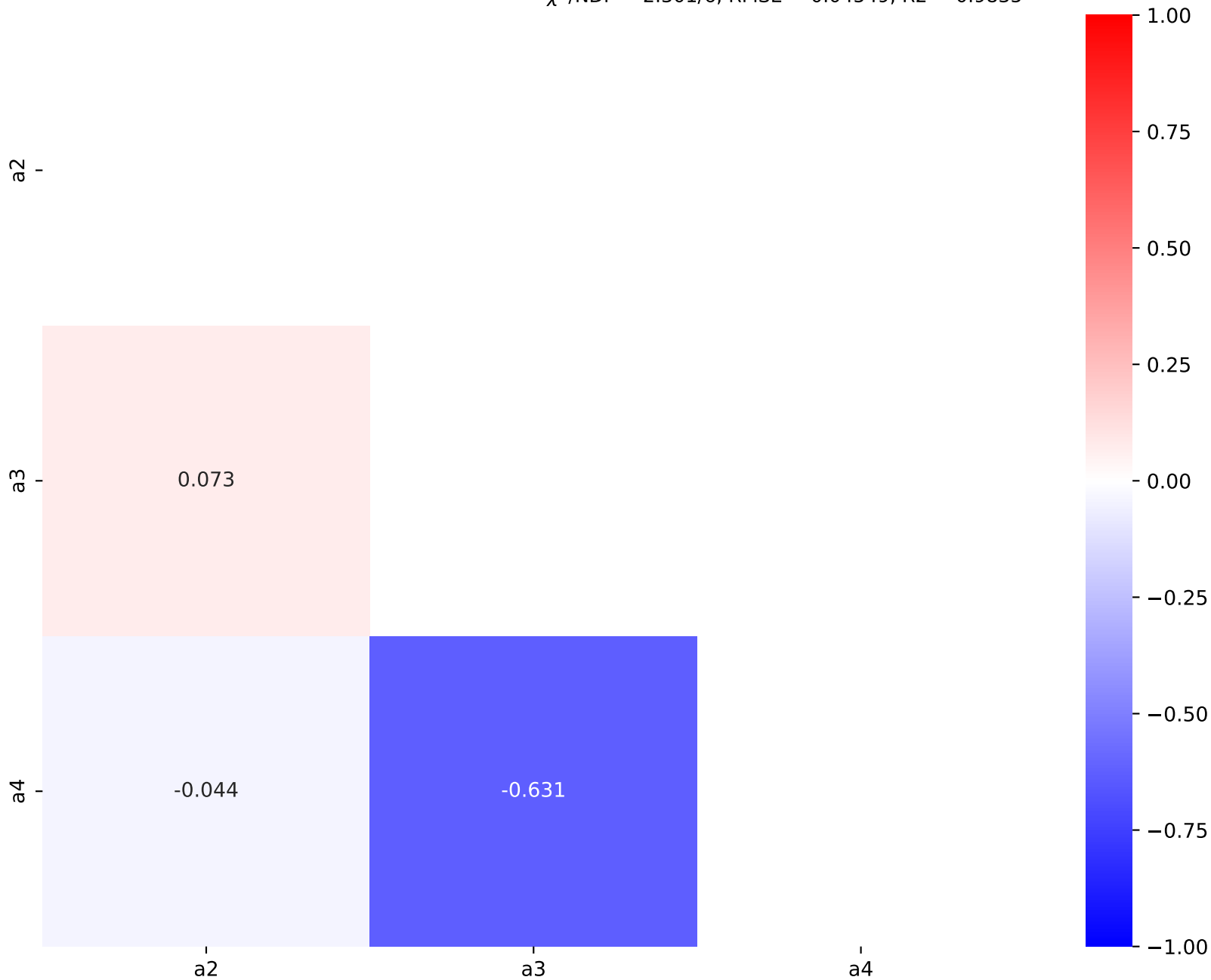
$$a_3 x_0 + \tanh(x_0) (a_2 + x_0) + \tanh(a_4 x_0) a_1$$

$$a_1 = -7.51, \quad a_2 = -1.39024^{+0.1802(13.0\%)}_{-0.1593(11.5\%)},$$

$$a_3 = 0.0440389^{+0.008033(18.2\%)}_{-0.007926(18.0\%)}, \quad a_4 = 32869.1^{+5309.0(16.2\%)}_{-4512.0(13.7\%)}$$

Candidate #14

$$\chi^2/\text{NDF} = 2.301/6, \text{ RMSE} = 0.04549, \text{ R}^2 = 0.9835$$

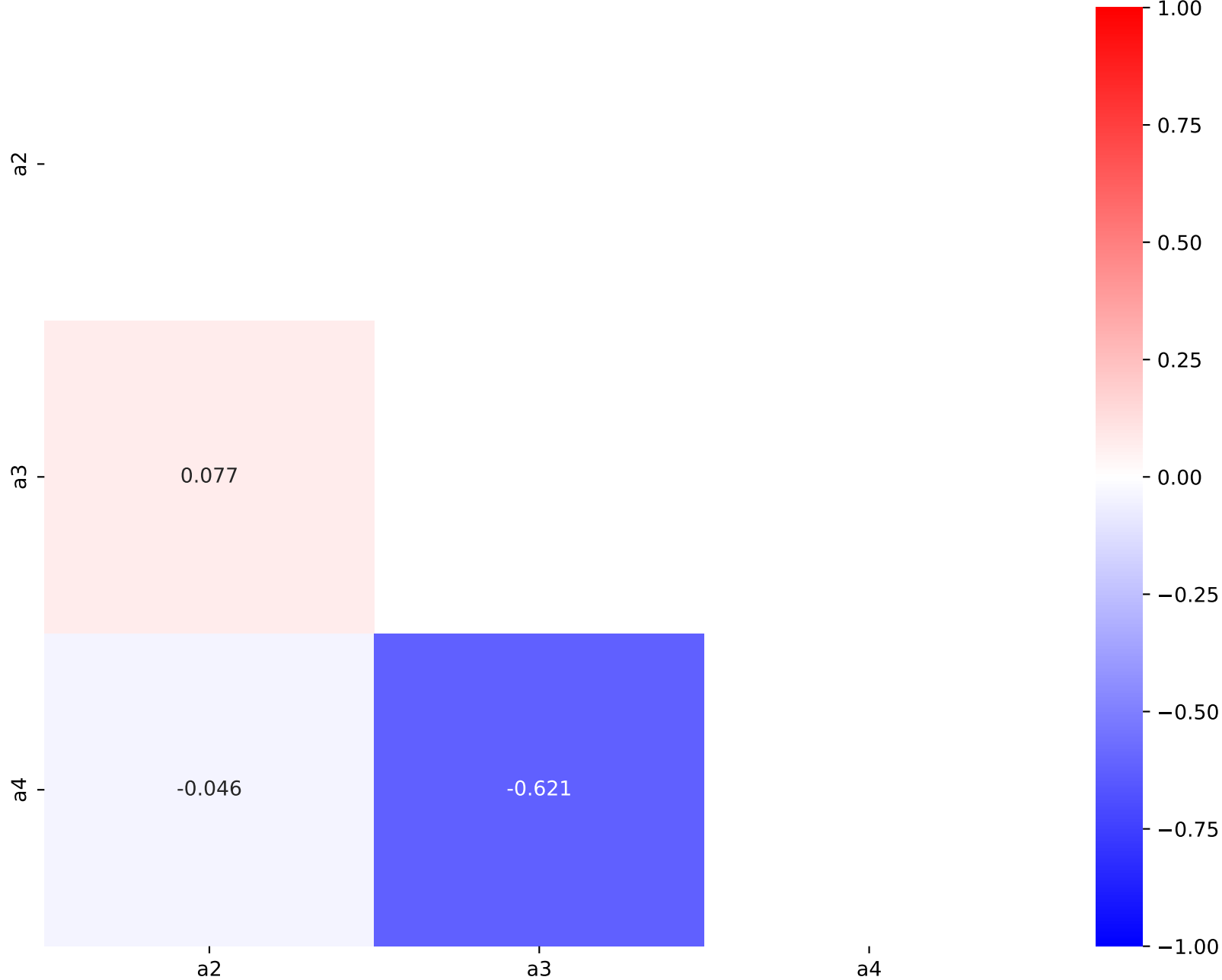


$a_3 \cdot x_0 + \tanh(x_0) \cdot a_2 + \tanh(a_4 \cdot x_0) \cdot a_1$

$a_1 = -7.51, a_2 = -0.834051^{+0.2221(26.6\%)}_{-0.1911(22.9\%)},$
 $a_3 = 0.0394909^{+0.00927(23.5\%)}_{-0.009158(23.2\%)}, a_4 = 34392.1^{+6612.0(19.2\%)}_{-5413.0(15.7\%)}$

Candidate #13

$\chi^2/\text{NDF} = 3.107/6, \text{RMSE} = 0.06599, \text{R2} = 0.9652$

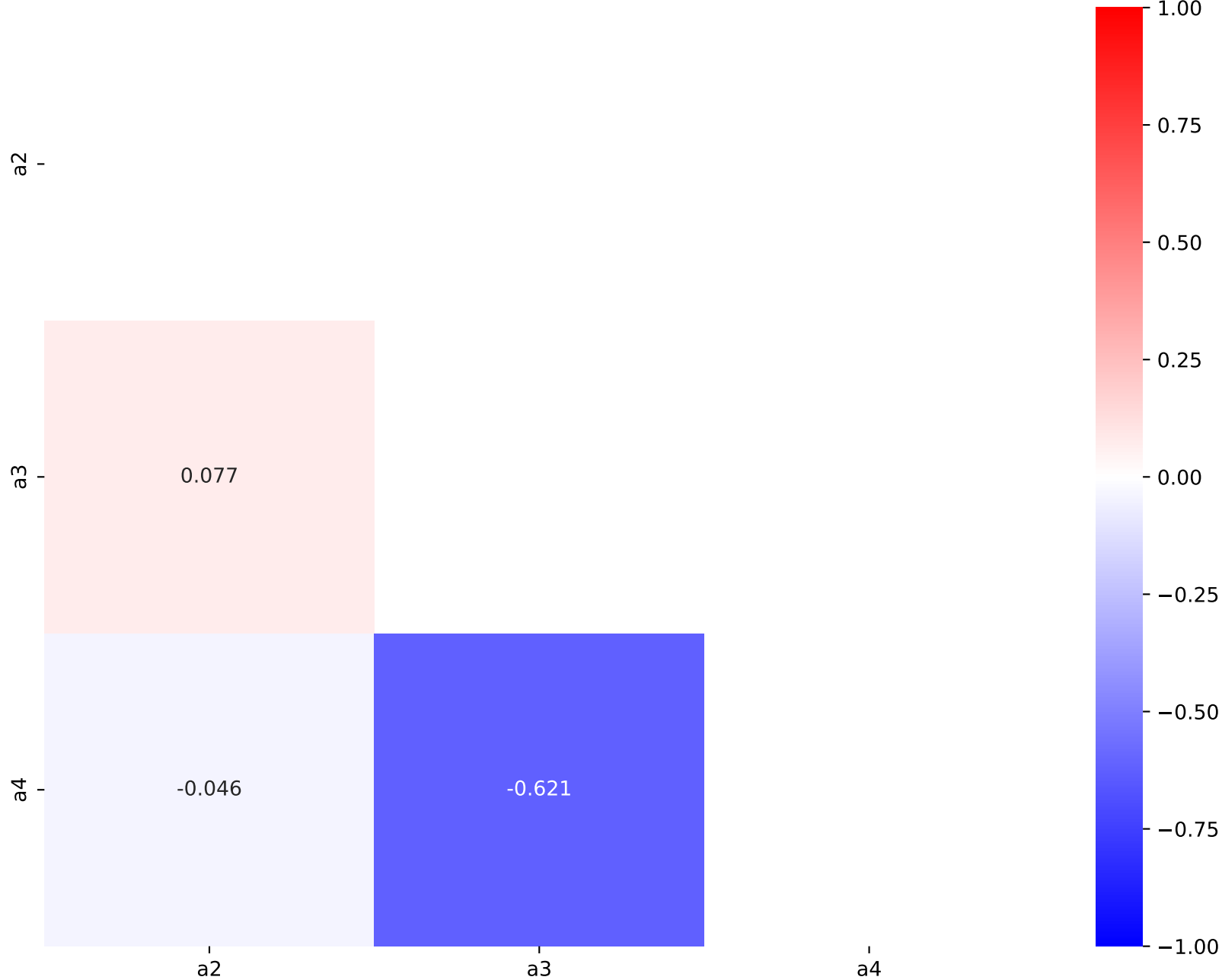


$a_3 \cdot x_0 + \tanh(x_0) \cdot a_2 + \tanh(a_4 \cdot x_0) \cdot a_1$

$a_1 = -7.51, a_2 = -0.83405^{+0.2221(26.6\%)}_{-0.1911(22.9\%)},$
 $a_3 = 0.0394909^{+0.00927(23.5\%)}_{-0.009158(23.2\%)}, a_4 = 34392.1^{+6612.0(19.2\%)}_{-5413.0(15.7\%)}$

Candidate #12

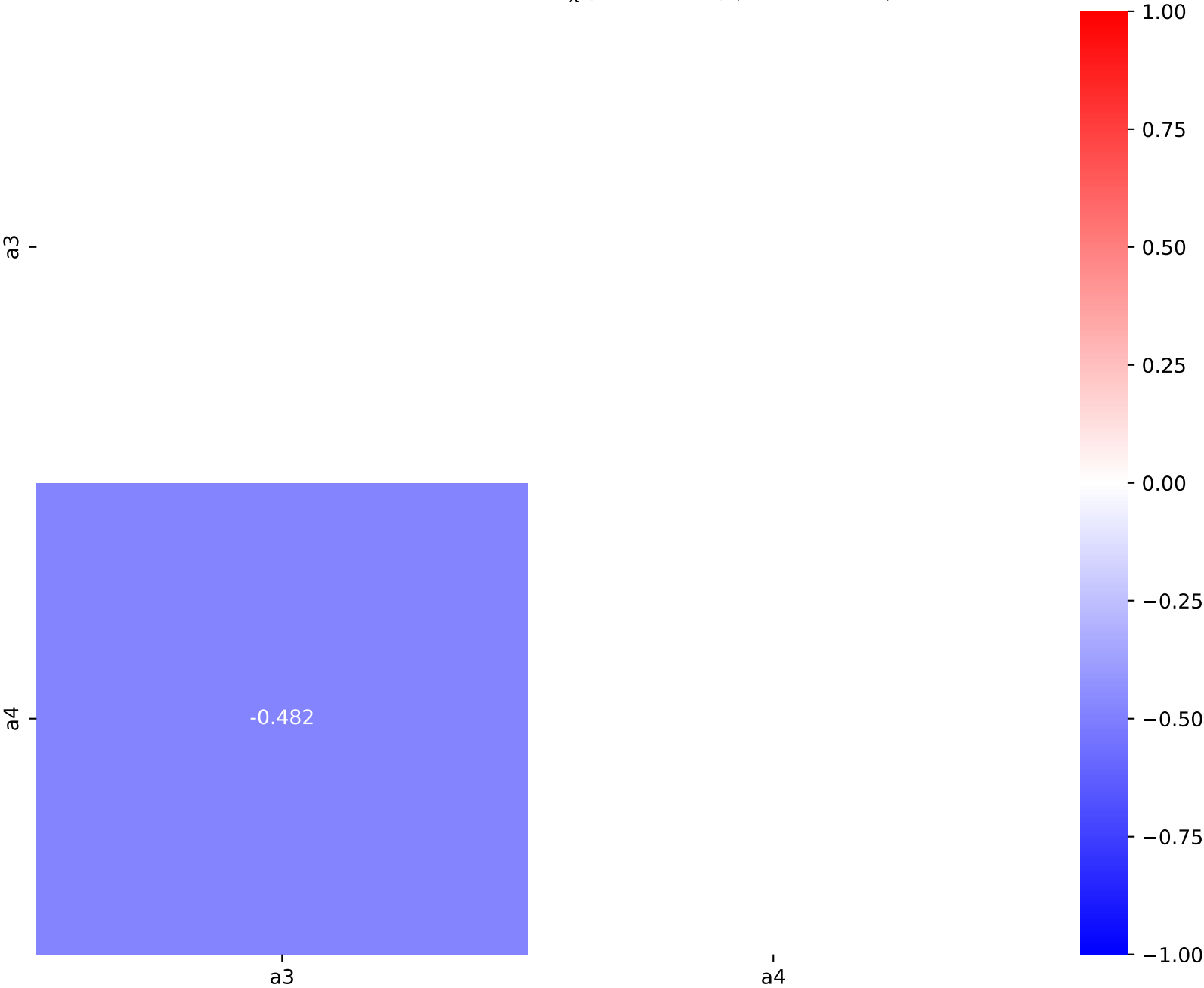
$\chi^2/\text{NDF} = 3.107/6, \text{RMSE} = 0.06599, \text{R2} = 0.9652$



$a_2 \cdot (x_0^2) + a_3 + \tanh(a_4 \cdot x_0^{a_1})$

$a_1 = -7.16$, $a_2 = 0.156$,
 $a_3 = 1.11972^{+0.03005(2.68\%)}_{-0.02985(2.67\%)}$, $a_4 = 23634.3^{+4564.0(19.3\%)}_{-3670.0(15.5\%)}$

Candidate #11
 $\chi^2/\text{NDF} = 4.414/7$, RMSE = 0.105, R2 = 0.9118

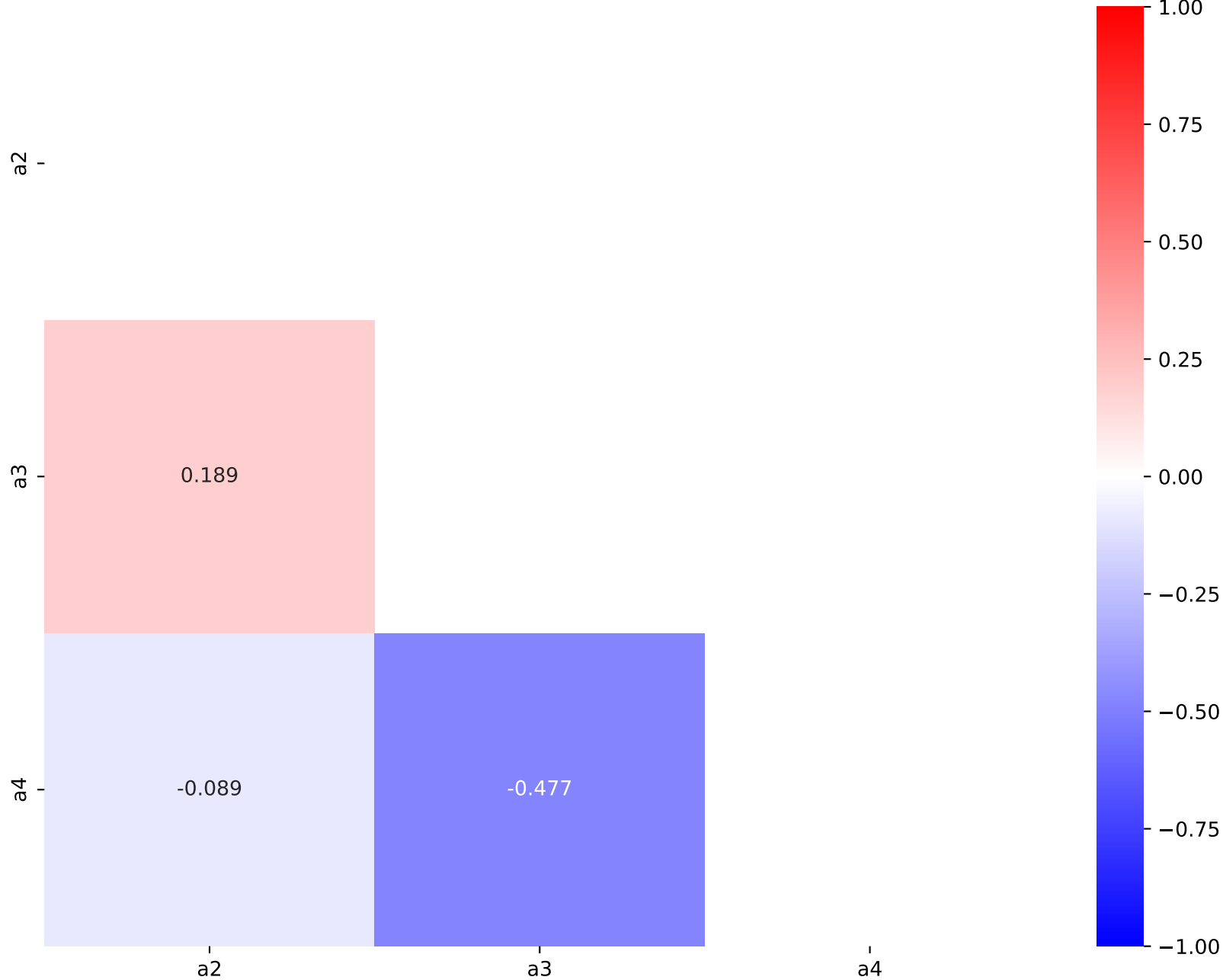


$a_3 + \tanh(x_0) \cdot a_2 + \tanh(a_4 \cdot x_0) \cdot a_1$

$a_1 = -7.37, a_2 = -0.742902^{+0.3111(41.9\%)}_{-0.2528(34.0\%)},$
 $a_3 = 0.111546^{+0.03478(31.2\%)}_{-0.03454(31.0\%)}, a_4 = 32582.2^{+7543.0(23.2\%)}_{-5817.0(17.9\%)}$

Candidate #10

$\chi^2/\text{NDF} = 4.78/6, \text{RMSE} = 0.09003, \text{R2} = 0.9352$

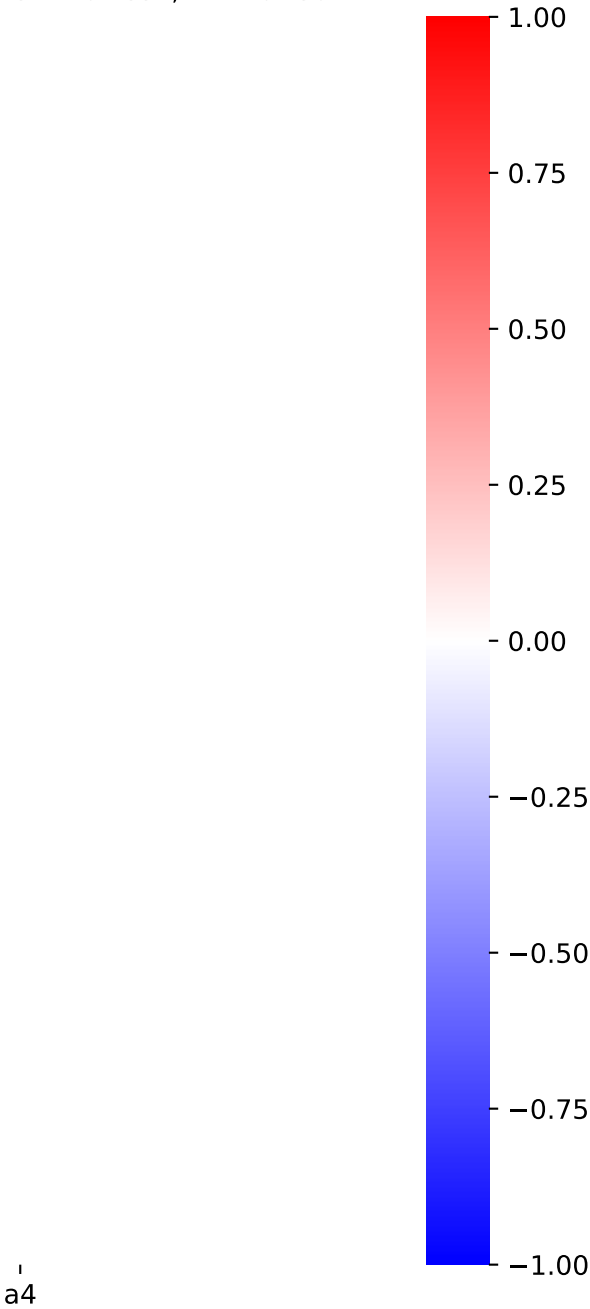
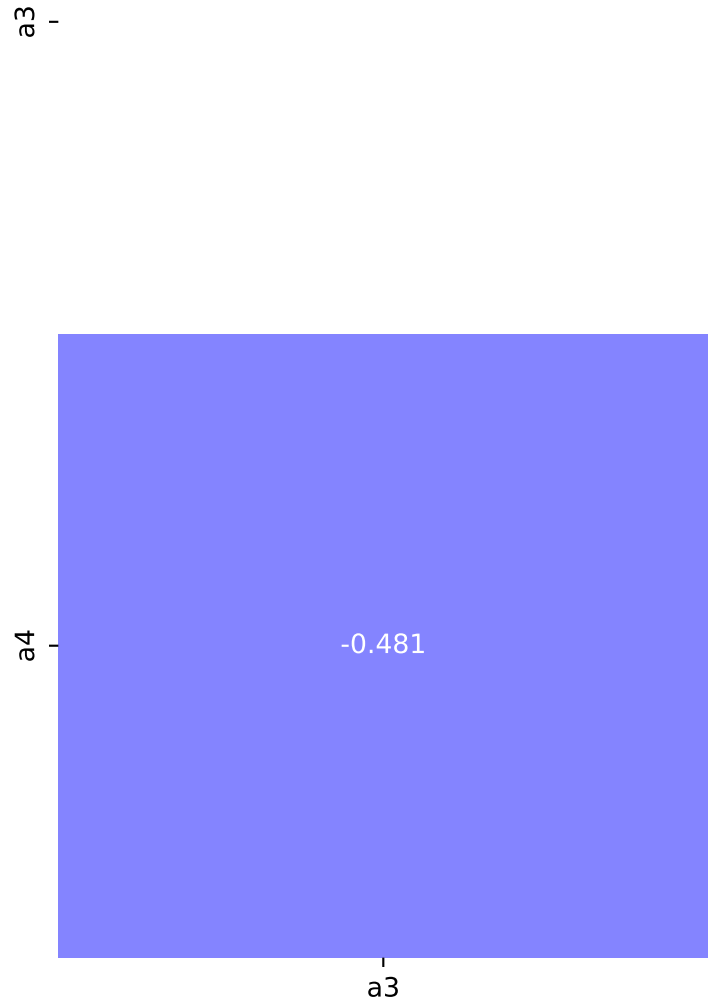


$a_2 \cdot x_0 + a_3 + \tanh(a_4 \cdot x_0 \cdot a_1)$

$a_1 = -7.16$, $a_2 = 0.136$,
 $a_3 = 1.11801^{+0.0349(3.12\%)}_{-0.03464(3.1\%)}$, $a_4 = 23724.5^{+5435.0(22.9\%)}_{-4215.0(17.8\%)}$

Candidate #9

$\chi^2/\text{NDF} = 5.952/7$, $\text{RMSE} = 0.1837$, $R^2 = 0.7301$

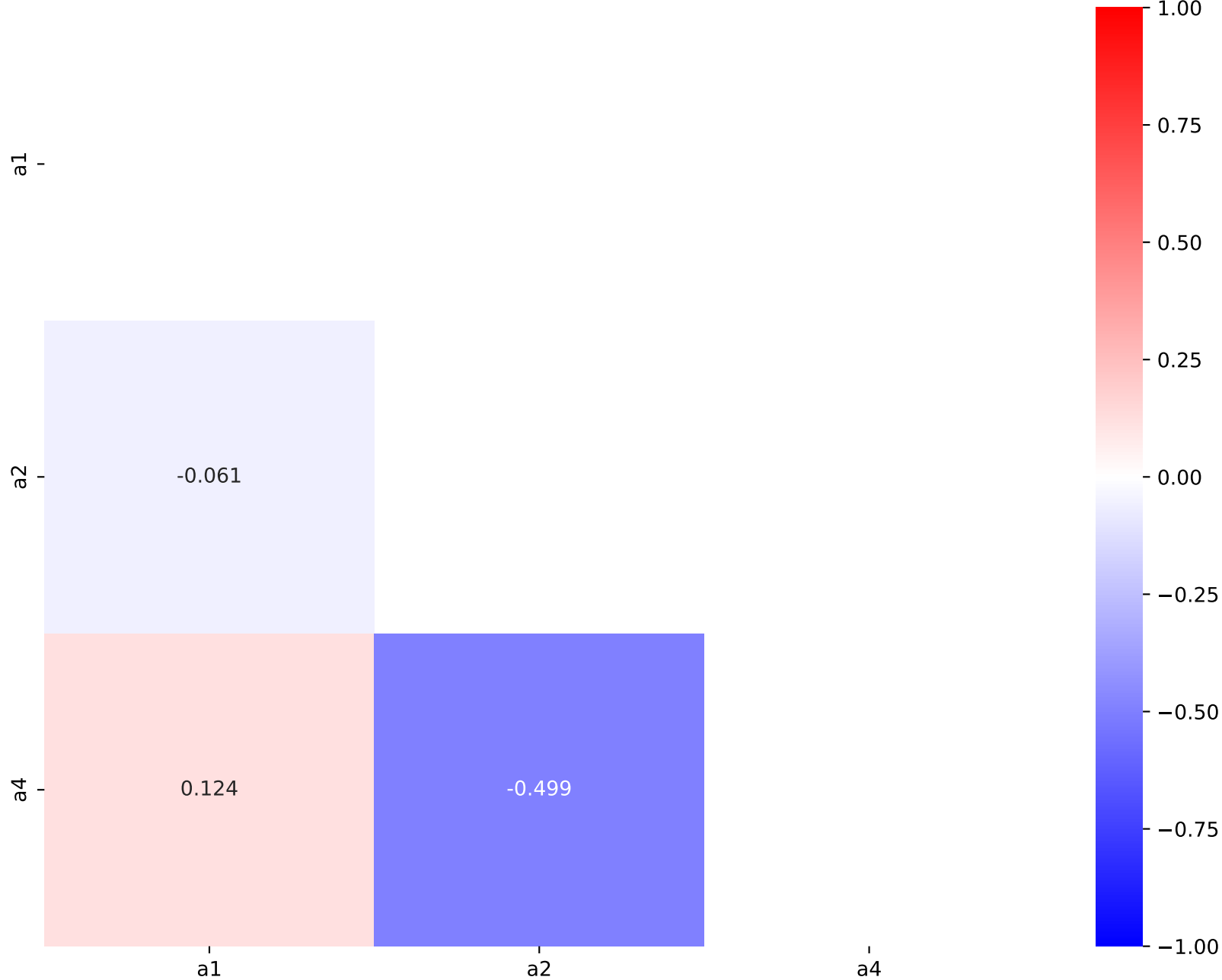


$a_2 \cdot x_0^2 \cdot x_0 + a_3 \cdot (a_1 + x_0) + a_4$

$a_1 = -0.451505^{+0.2058(45.6\%)}_{-0.1163(25.8\%)}$, $a_2 = -0.000610438^{+0.000141(23.1\%)}_{-0.000141(23.1\%)}$,
 $a_3 = 0.0262$, $a_4 = 2.13388^{+0.04031(1.89\%)}_{-0.04031(1.89\%)}$

Candidate #8

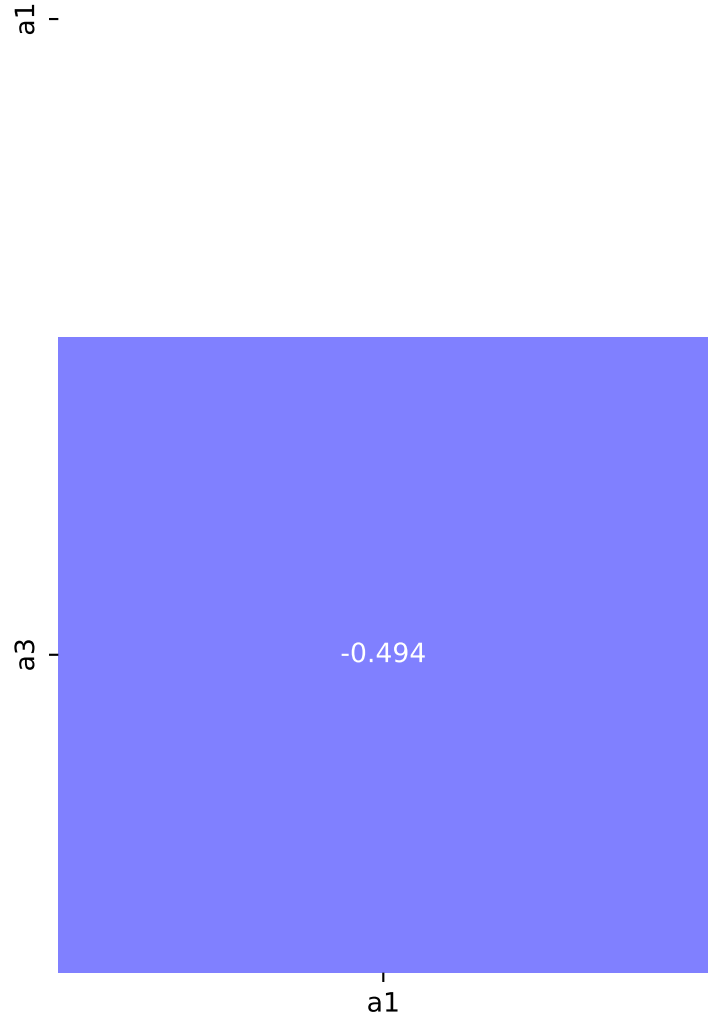
$\chi^2/\text{NDF} = 6.366/6$, $\text{RMSE} = 0.0759$, $R^2 = 0.9539$



$a1 \cdot x0^{**}x0 + a2 \cdot x0 + a3$

$a1 = -0.000611029^{+0.0001462(23.9\%)}_{-0.0001462(23.9\%)}$, $a2 = 0.139$,
 $a3 = 2.13368^{+0.04154(1.95\%)}_{-0.04154(1.95\%)}$

Candidate #7
 $\chi^2/NDF = 8.224/7$, $RMSE = 0.1838$, $R2 = 0.7299$



$a3$

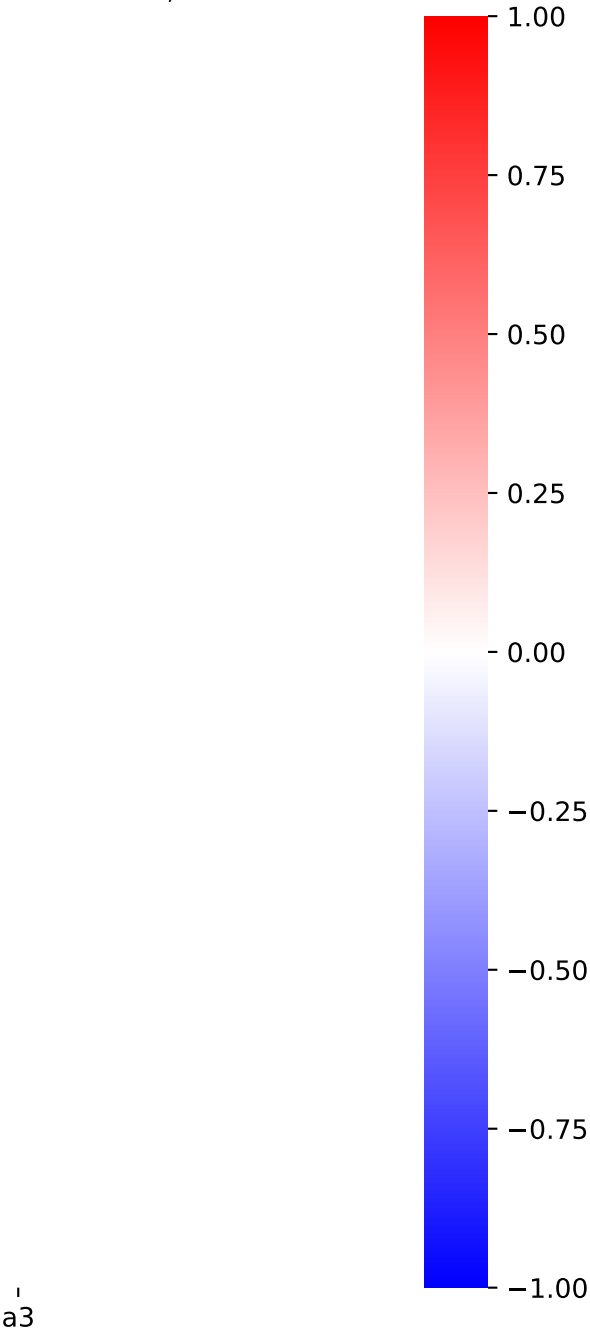
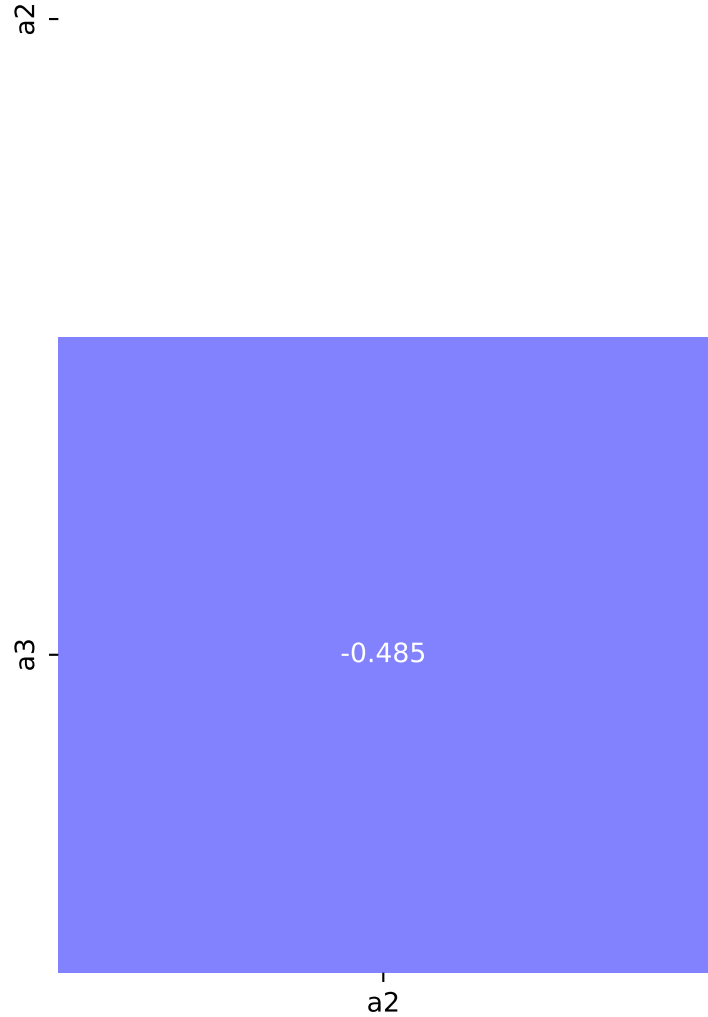


$a_2 + \tanh(a_3 \cdot x_0 \cdot a_1)$

$a_1 = -7.16, a_2 = 1.12717^{+0.04262(3.78\%)}_{-0.0422(3.74\%)},$
 $a_3 = 23164.1^{+6628.0(28.6\%)}_{-4892.0(21.1\%)}$

Candidate #6

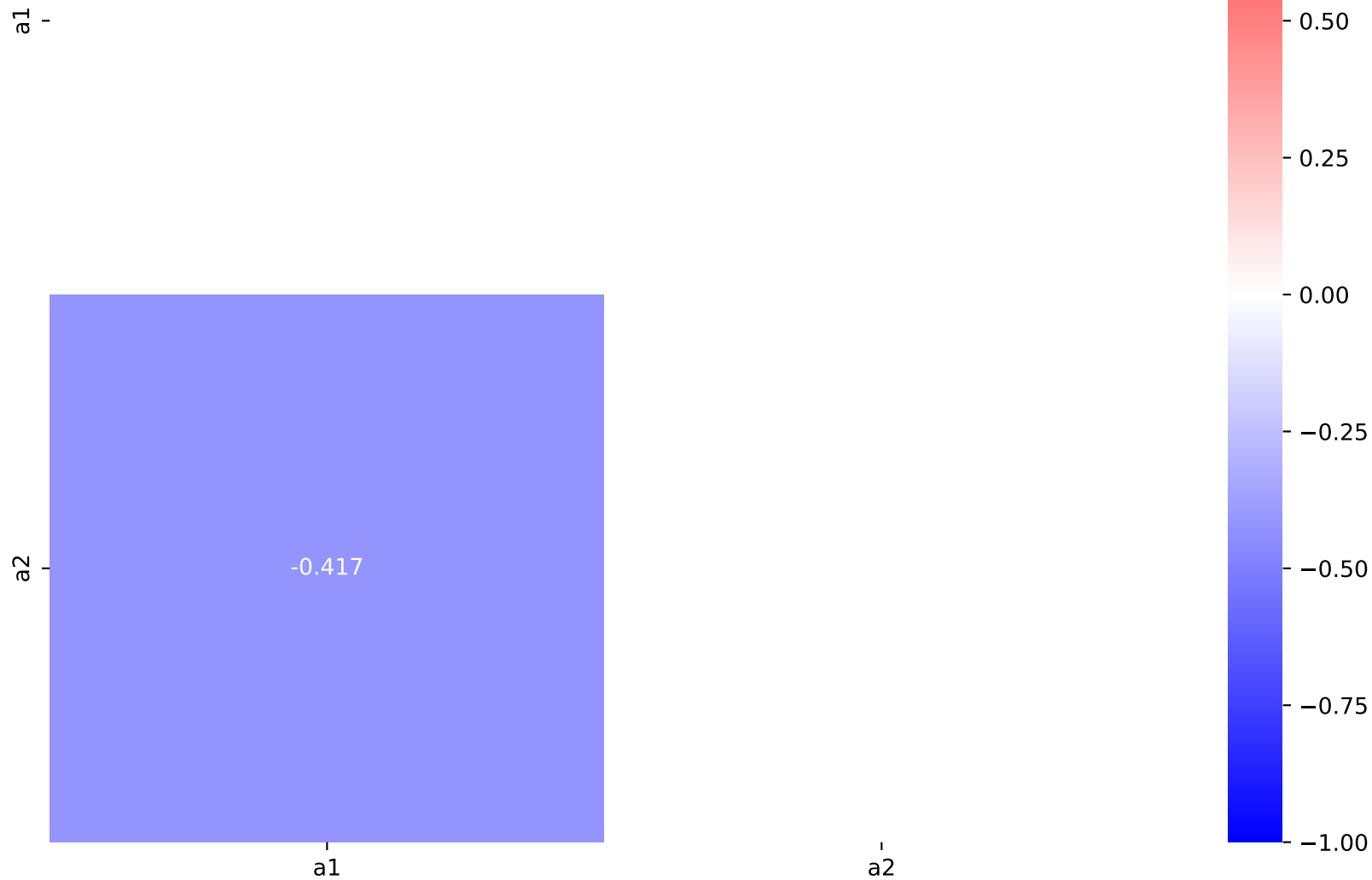
$\chi^2/\text{NDF} = 8.8/7, \text{RMSE} = 0.2979, R^2 = 0.2903$



$a1*(2*x0)**x0 + a2$

SymbolFit

$a1 = -2.73917e-05^{+7.276e-06(26.6\%)}_{-7.276e-06(26.6\%)}, a2 = 2.12664^{+0.04539(2.13\%)}_{-0.04539(2.13\%)}$
Candidate #5
 $\chi^2/NDF = 10.73/7, RMSE = 0.3007, R2 = 0.2771$



$a1 \cdot x0^2 + a2$

SymbolFit

$a1 = -0.000626808^{+0.0001684(26.9\%)}_{-0.0001684(26.9\%)}, a2 = 2.14333^{+0.04783(2.23\%)}_{-0.04783(2.23\%)}$
Candidate #4
 $\chi^2/\text{NDF} = 10.9/7, \text{RMSE} = 0.2955, R2 = 0.3019$

a1

a2



-0.496

a1

a2



1.00

0.75

0.50

0.25

0.00

-0.25

-0.50

-0.75

-1.00

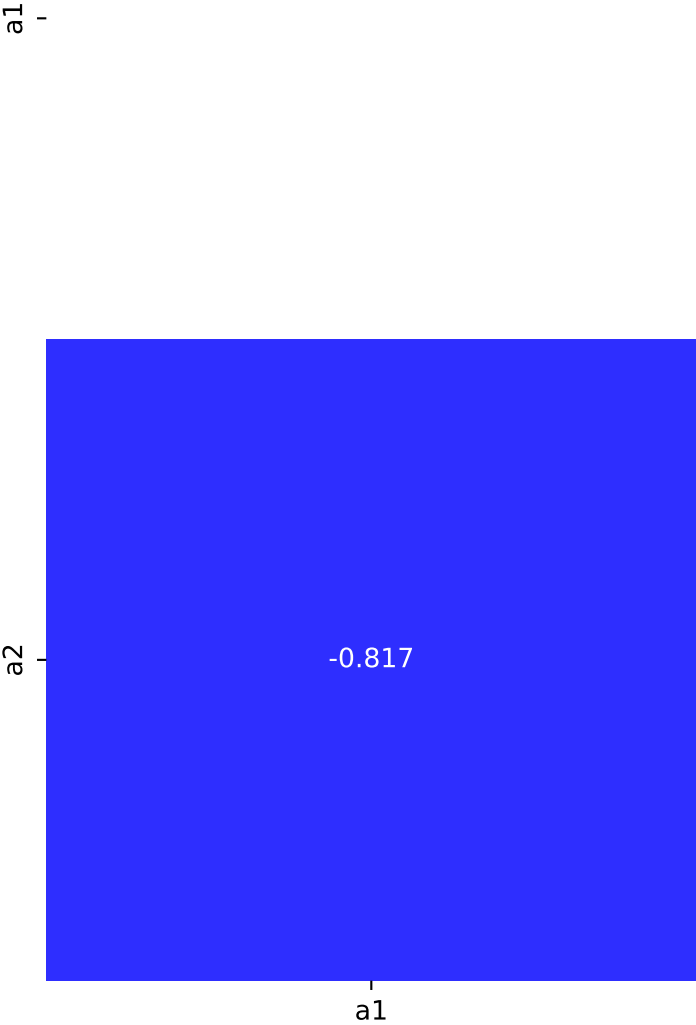
$a1 \cdot \exp(x0) + a2$

SymbolFit

$a1 = -0.00619595^{+0.00219(35.3\%)}_{-0.00219(35.3\%)}, a2 = 2.2524^{+0.08547(3.79\%)}_{-0.08547(3.79\%)}$

Candidate #3

$\chi^2/NDF = 15.45/7, RMSE = 0.2749, R2 = 0.3957$



$a2$



$a_1 \cdot x_0 + a_2$

SymbolFit

$a_1 = -0.152, \quad a_2 = 2.54597^{+0.0532(2.09\%)}_{-0.0532(2.09\%)}$

Candidate #2

$\chi^2/\text{NDF} = 23.7/8, \text{ RMSE} = 0.2439, \text{ R2} = 0.5245$



$\exp(a_1 \cdot x_0)$

$a_1 = 0.902627^{+0.0106(1.17\%)}_{-0.0106(1.17\%)}$

$\chi^2/\text{NDF} = 25.38/8$, RMSE = 0.2347, R2 = 0.5595

Candidate #1

SymbolFit



a1

$a1 = 2.05528^{+0.0655(3.19\%)}_{-0.0655(3.19\%)}$

$\chi^2/NDF = 35.92/8$, RMSE = 0.361, R2 = -0.04203

Candidate #0

SymbolFit

