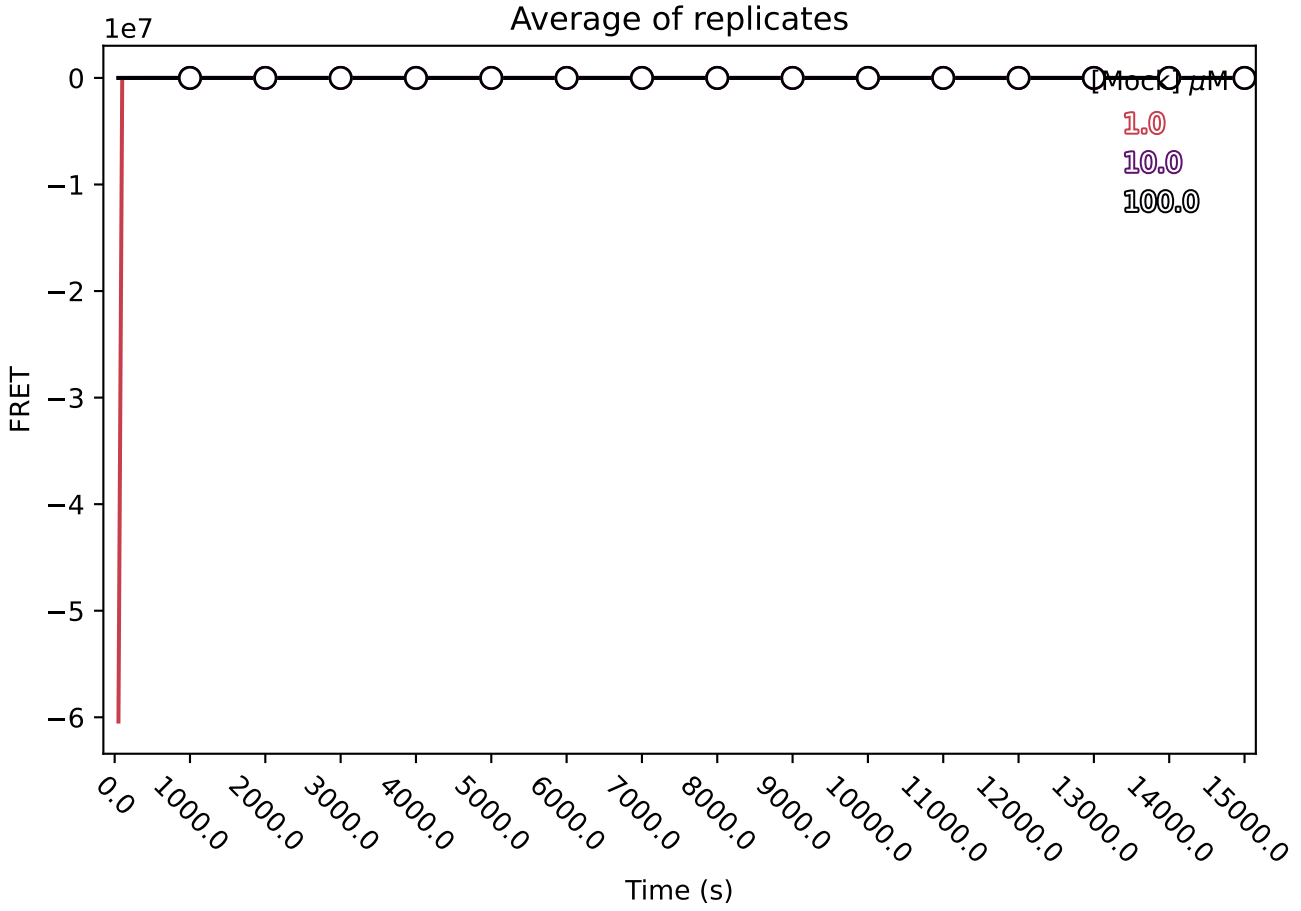
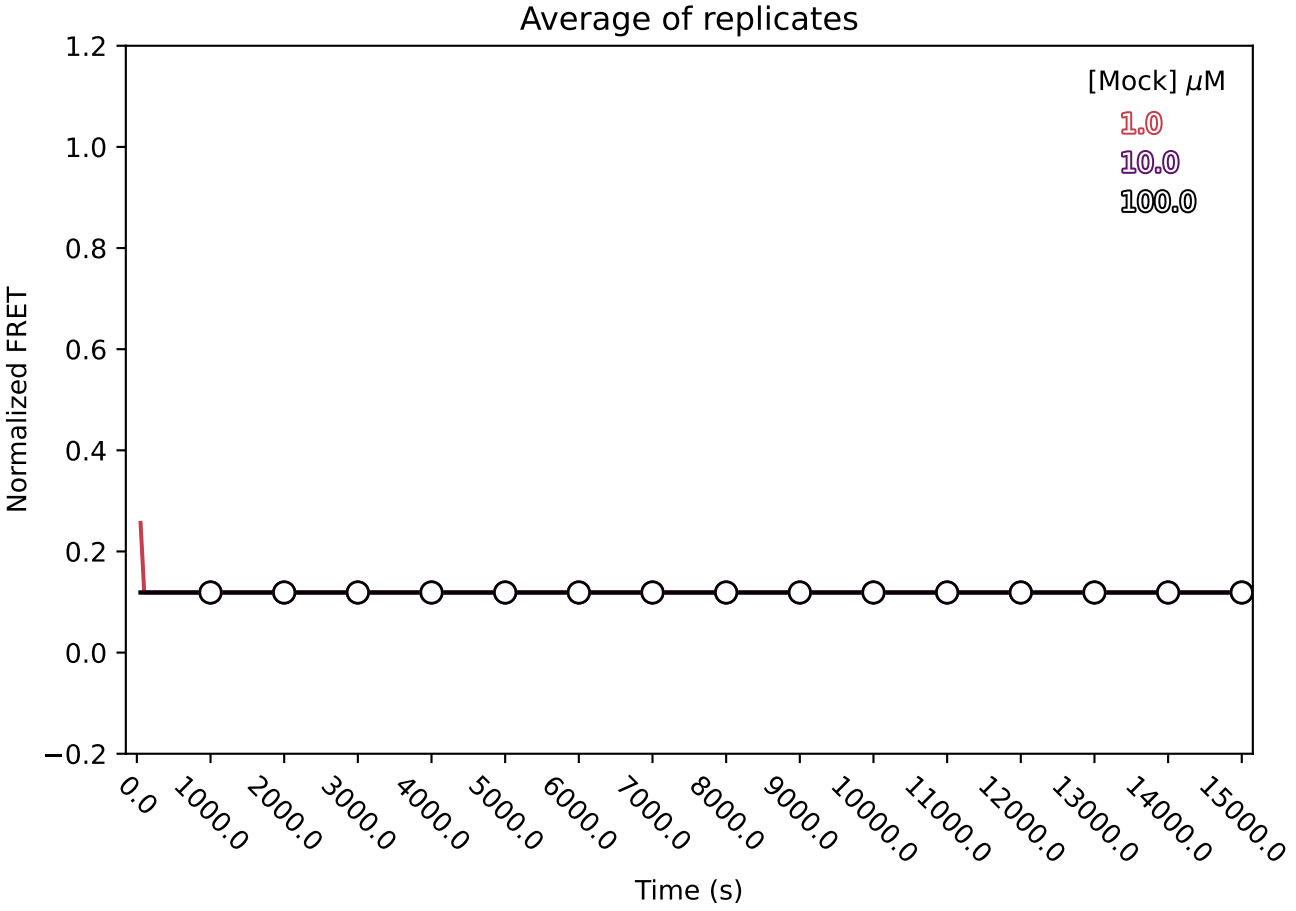
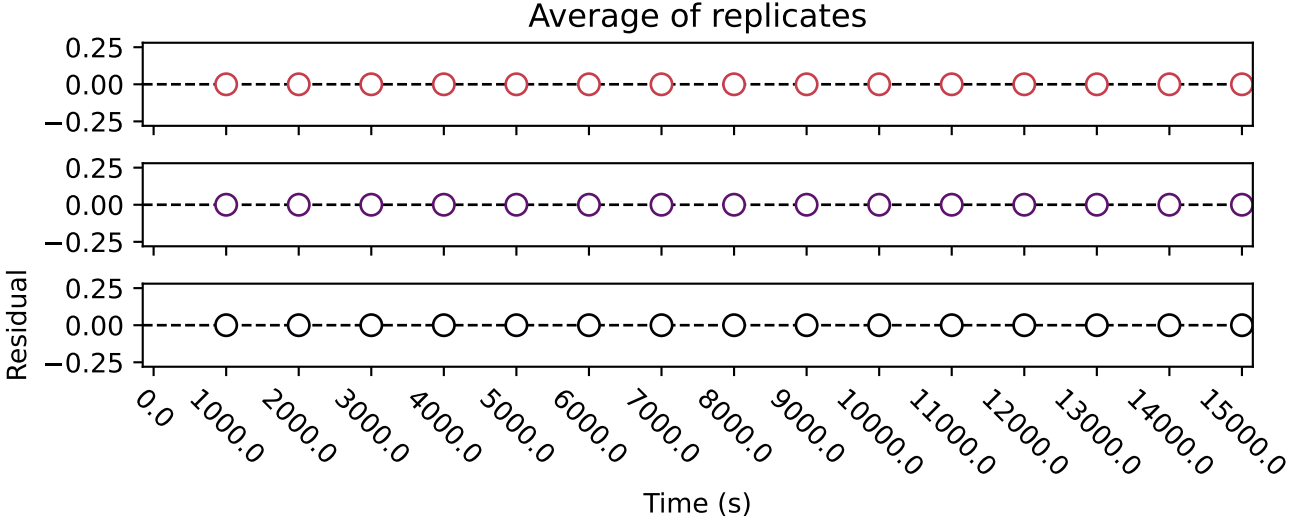
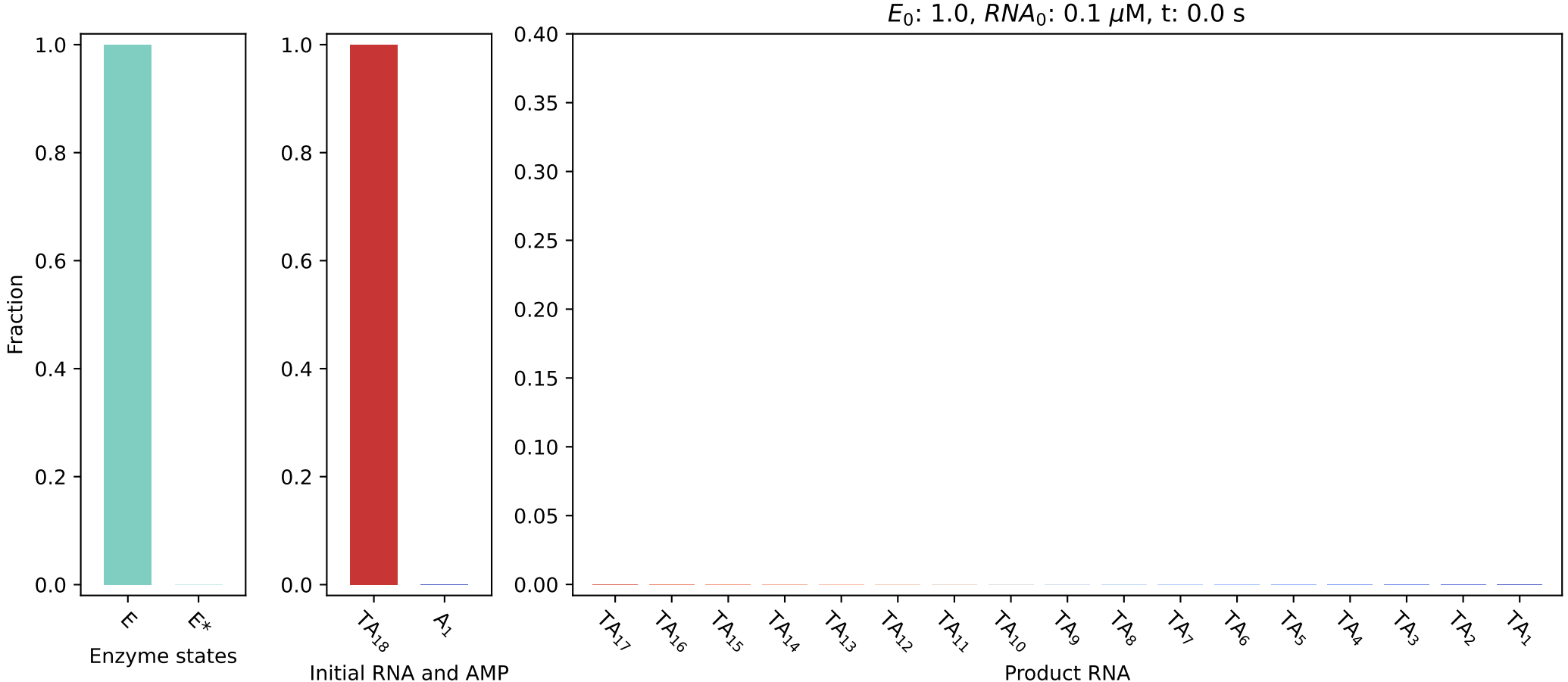
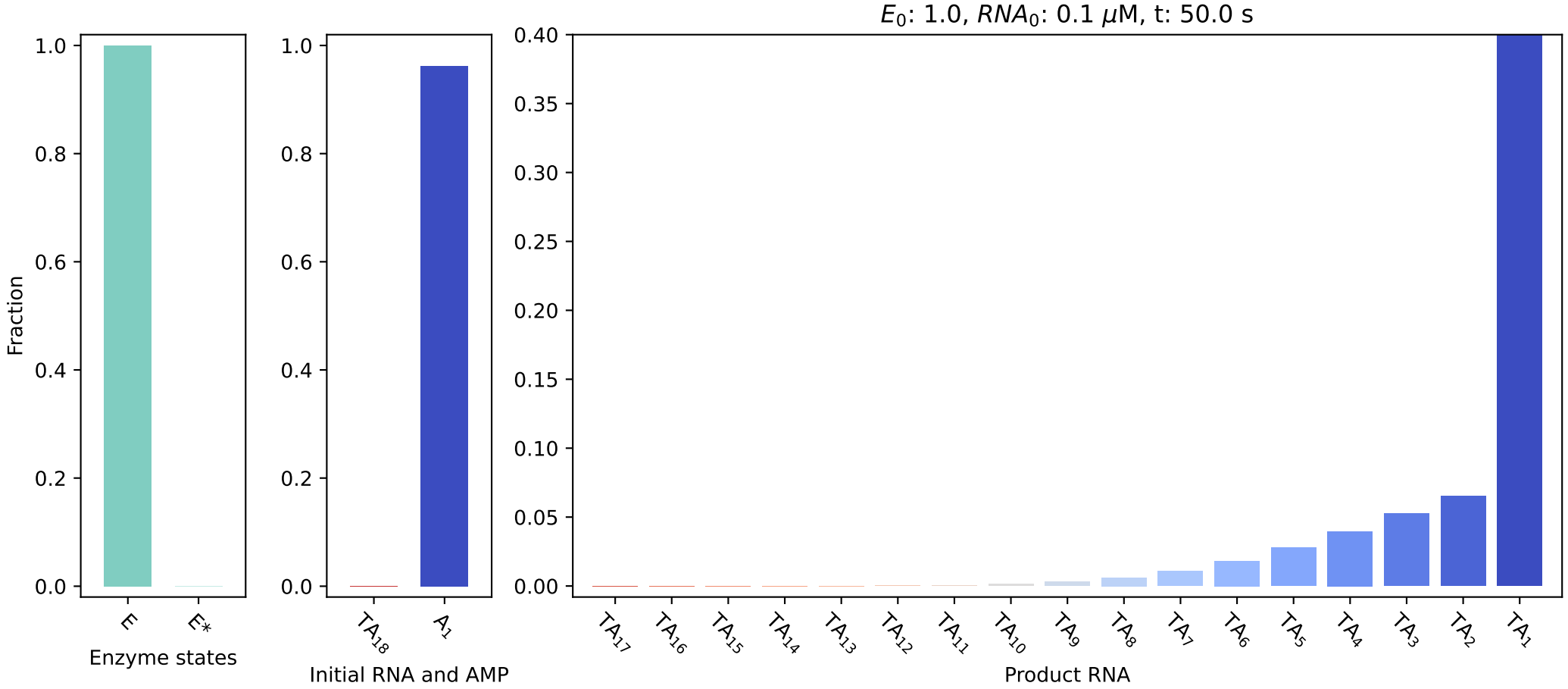

Average of replicates
1e7
0
−1
−2
−3
−4
−5
−6
FRET
0.0
1000.0
2000.0
3000.0
4000.0
5000.0
6000.0
7000.0
8000.0
9000.0
10000.0
11000.0
12000.0
13000.0
14000.0
15000.0
Time (s)
[Mock] μM
1.0
10.0
100.0


Average of replicates
[Mock] μM
1.0
10.0
100.0
Normalized FRET
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0.0
1000.0
2000.0
3000.0
4000.0
5000.0
6000.0
7000.0
8000.0
9000.0
10000.0
11000.0
12000.0
13000.0
14000.0
15000.0
Time (s)


Average of replicates
0.25
0.00
−0.25
Residual
0.0
1000.0
2000.0
3000.0
4000.0
5000.0
6000.0
7000.0
8000.0
9000.0
10000.0
11000.0
12000.0
13000.0
14000.0
15000.0
Time (s)


E_0: 1.0, RNA_0: 0.1 μM, t: 0.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
TA_{11}
TA_{10}
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 50.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
TA_{11}
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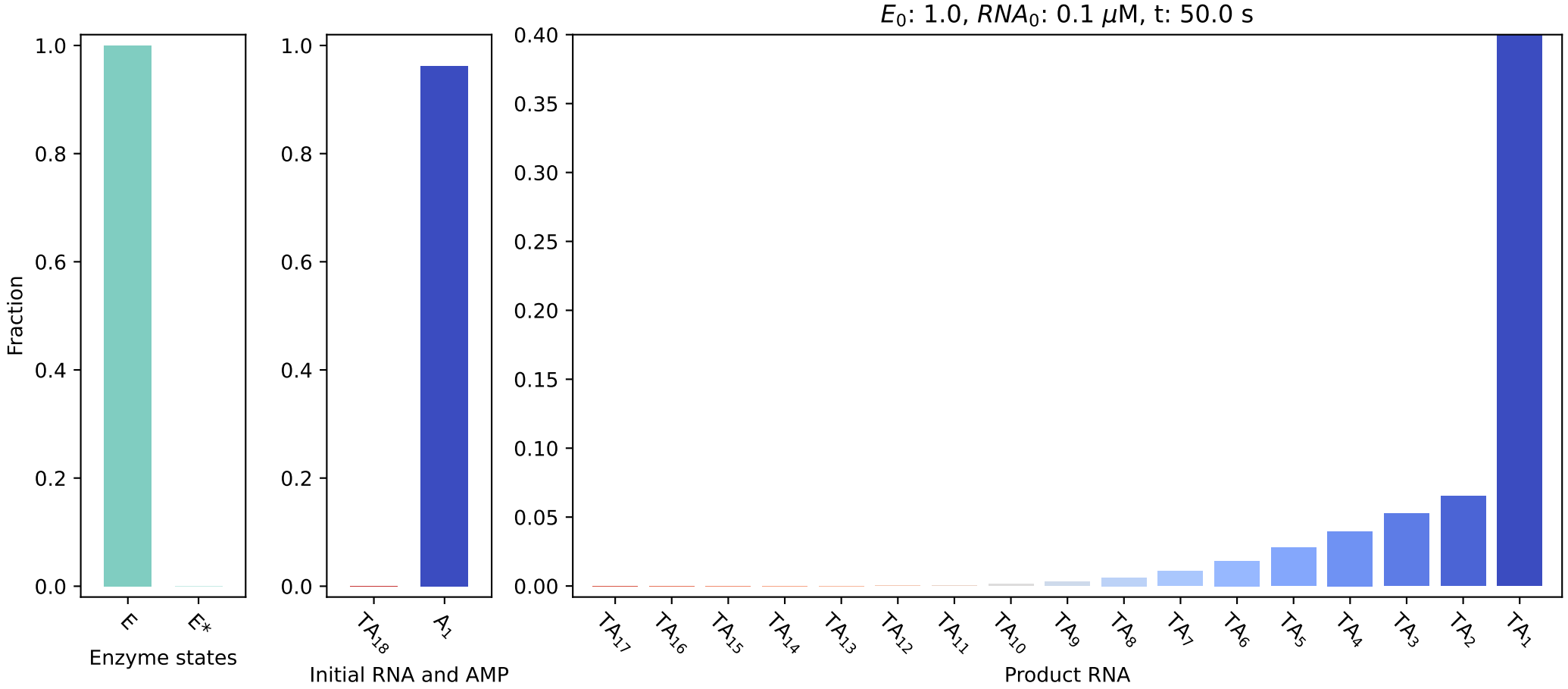
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 50.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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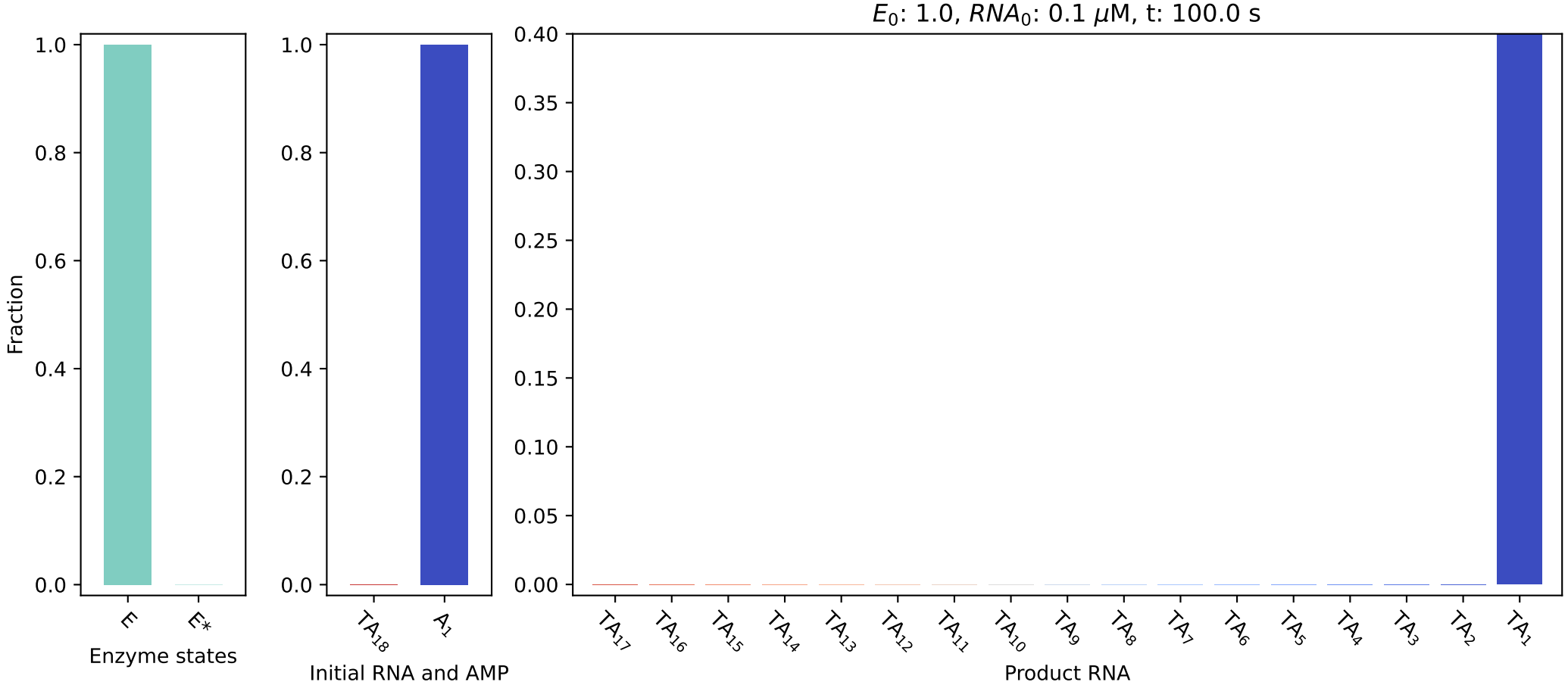
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 100.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_8
TA_7
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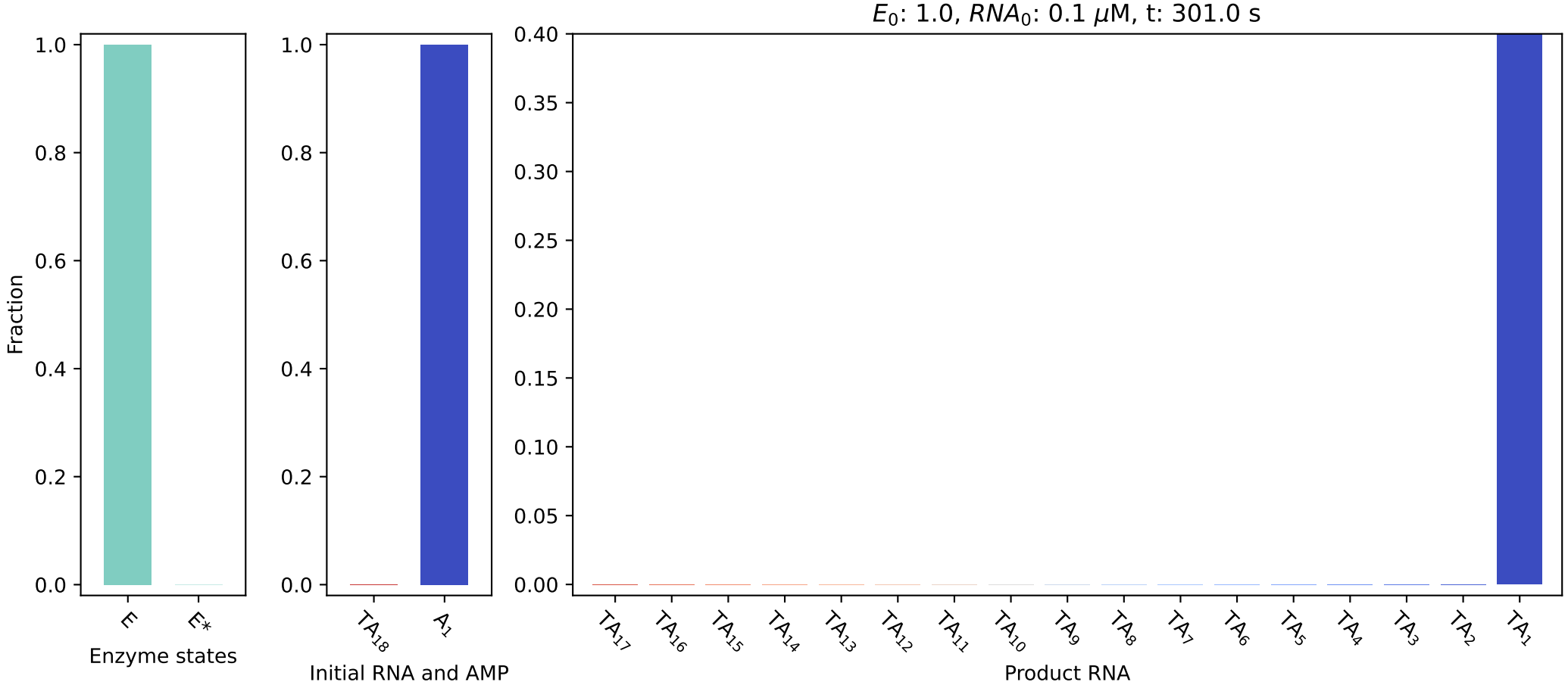
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 301.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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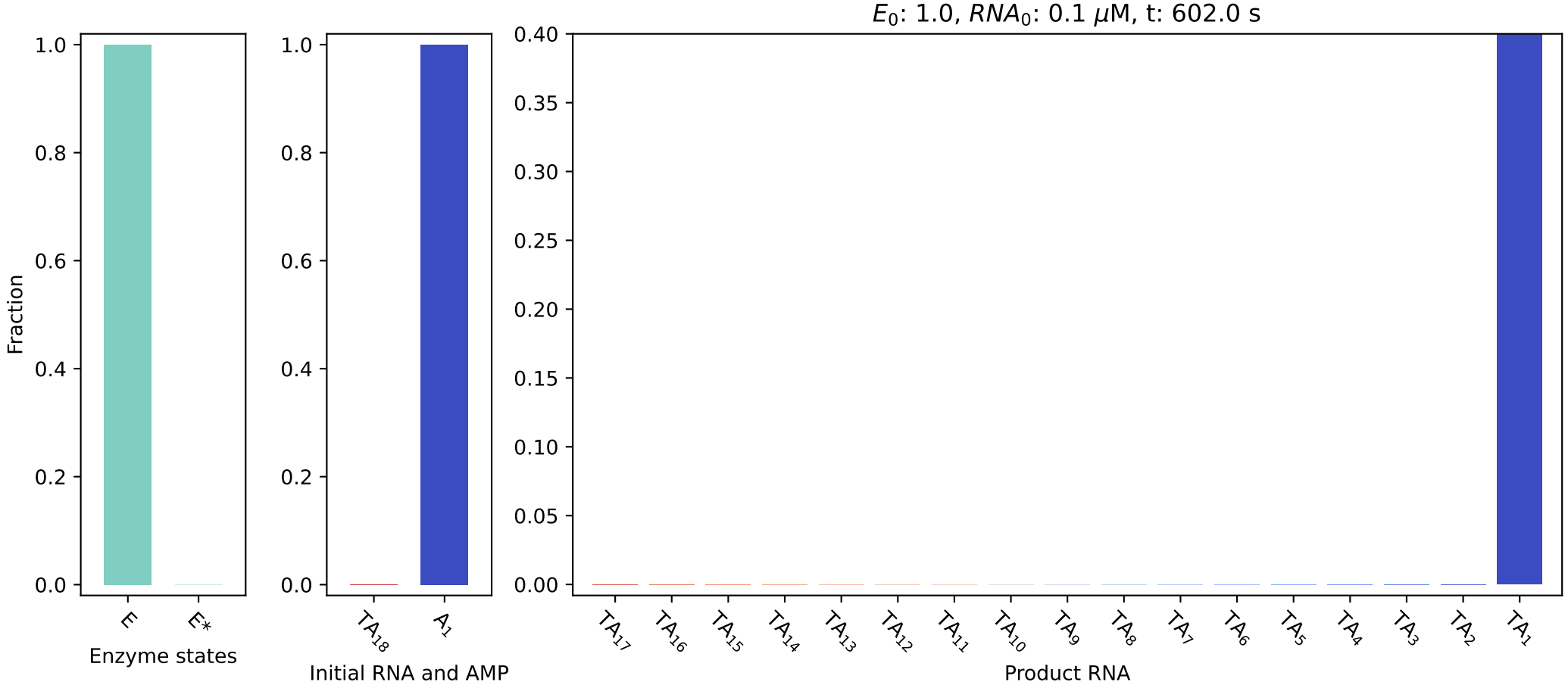
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 602.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
TA_{11}
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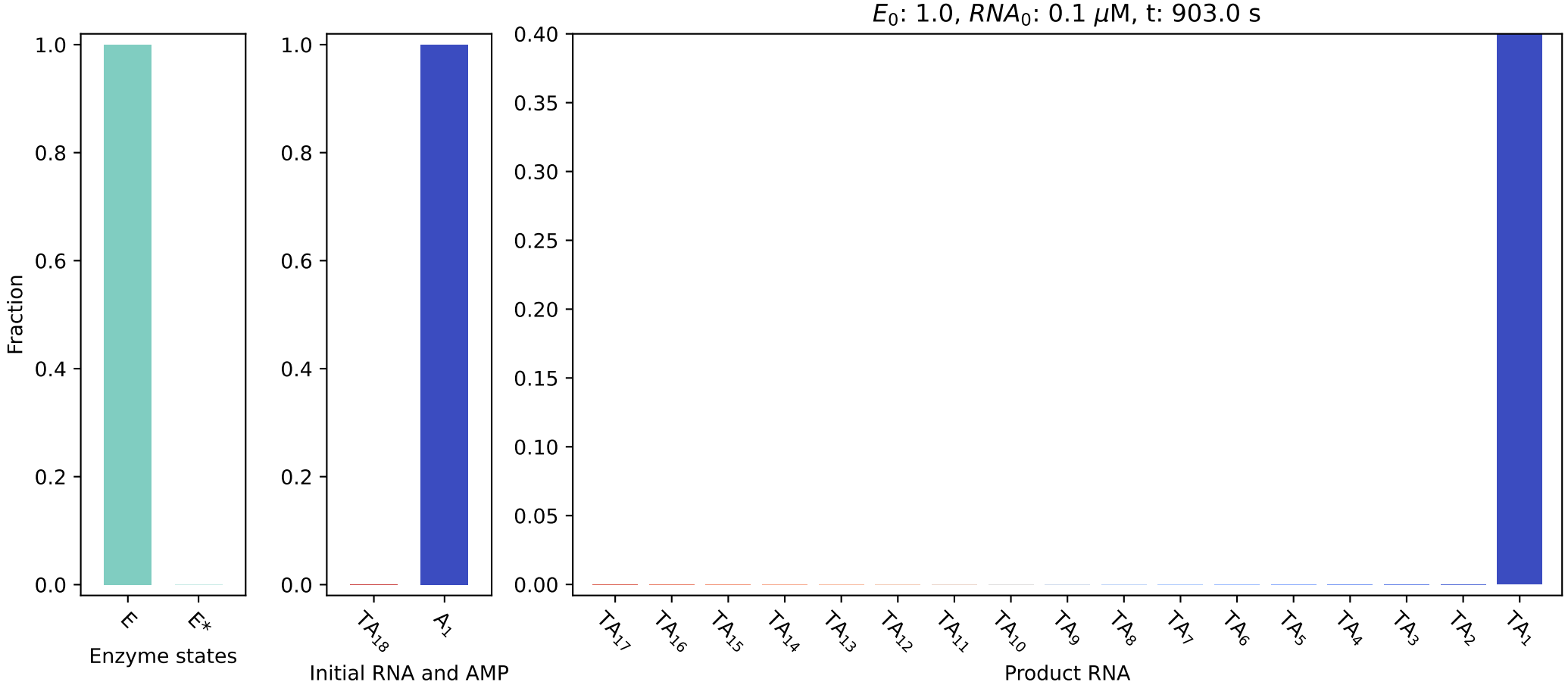
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 903.0 s
Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
TA_{11}
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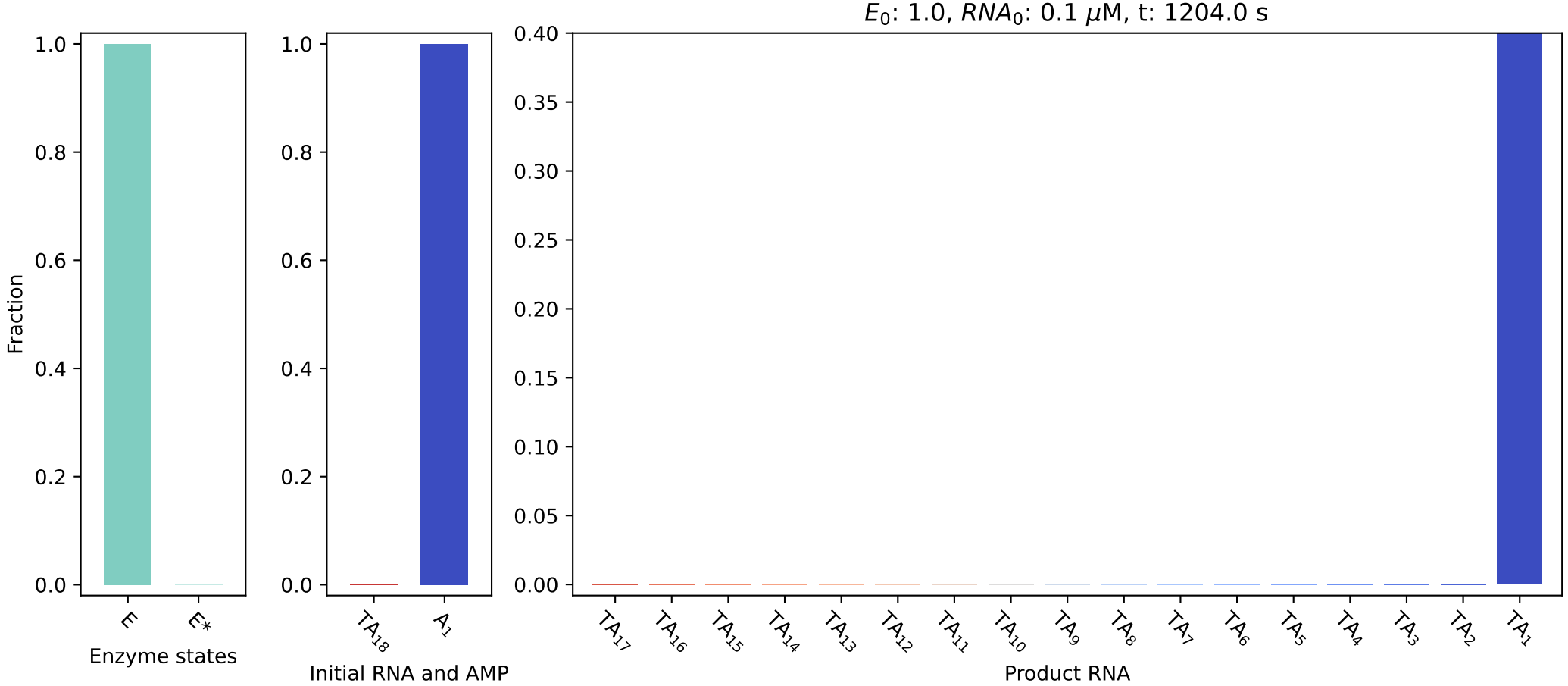
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 1204.0 s
Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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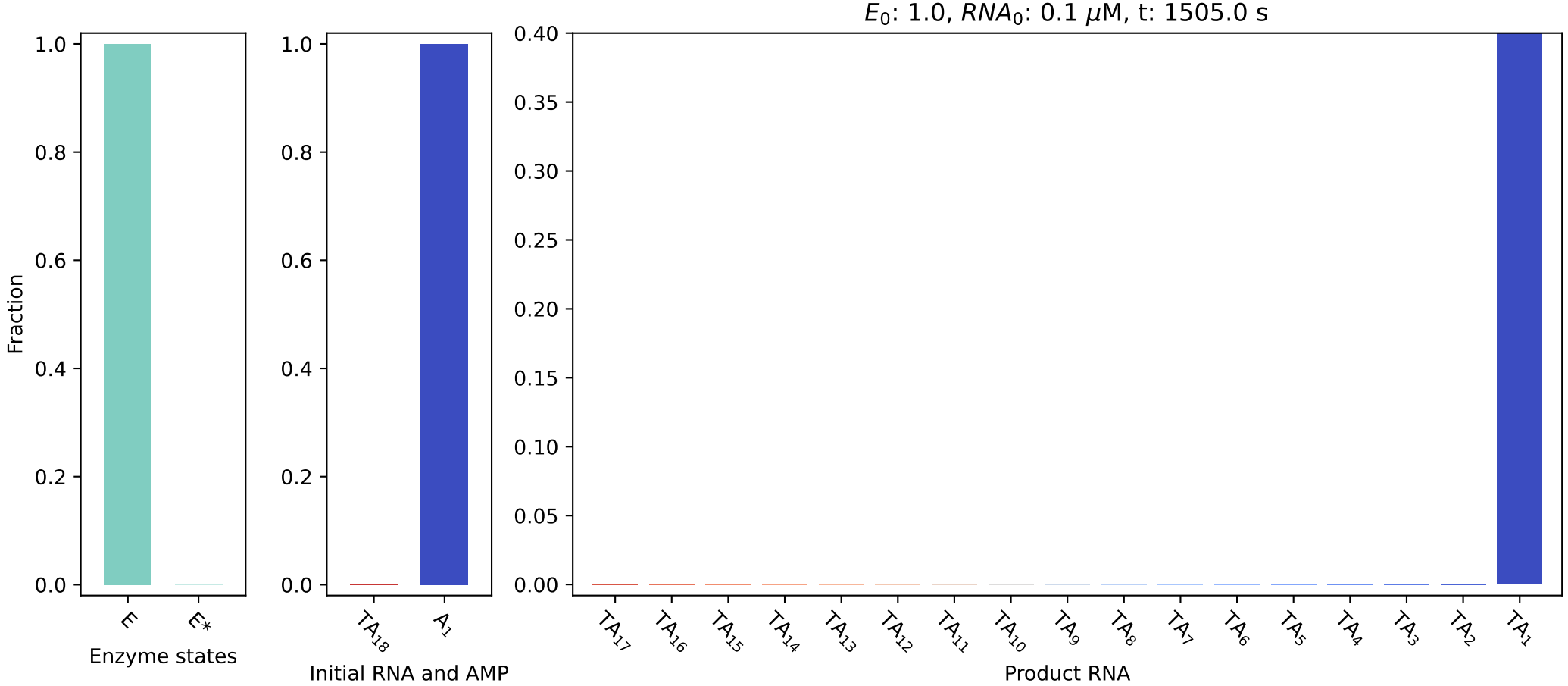
TA_{10}
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 1.0, RNA_0: 0.1 μM, t: 1505.0 s
Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_8
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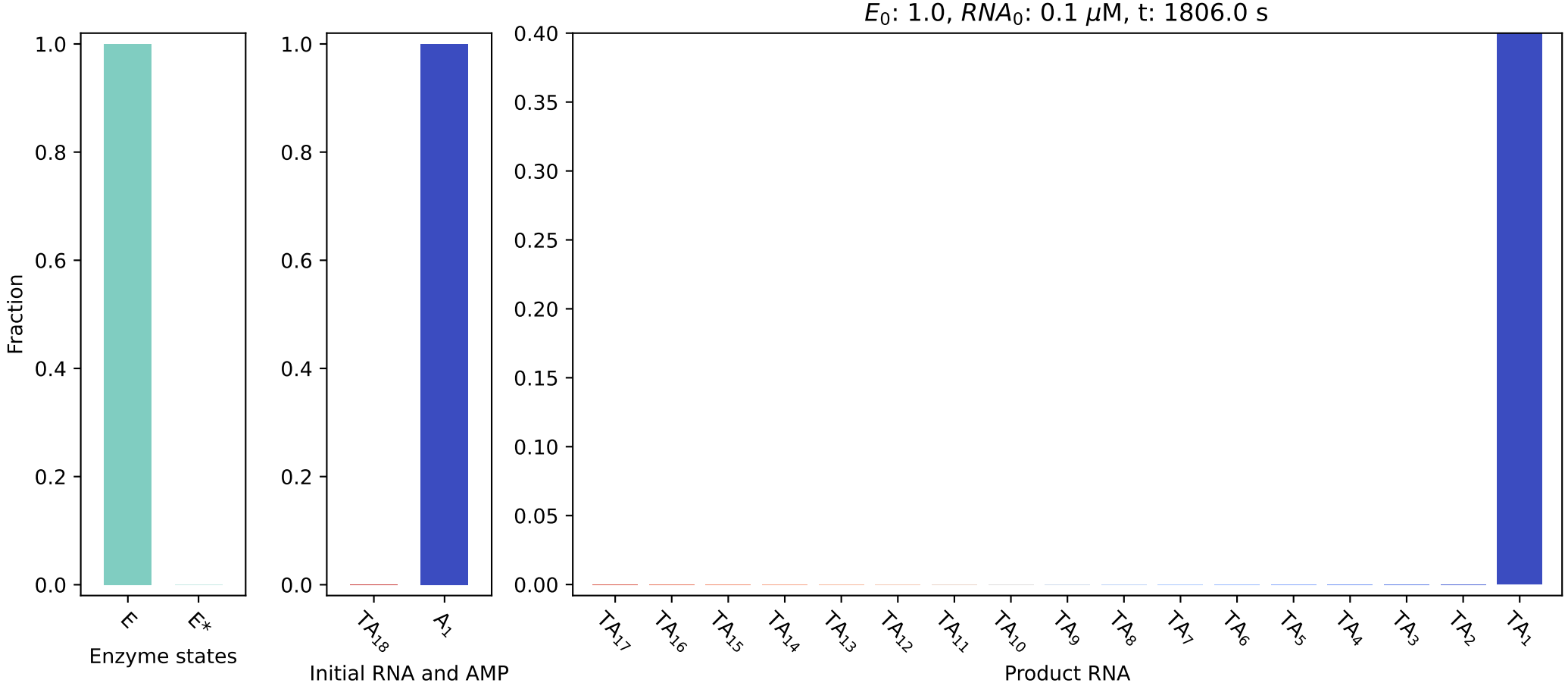
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA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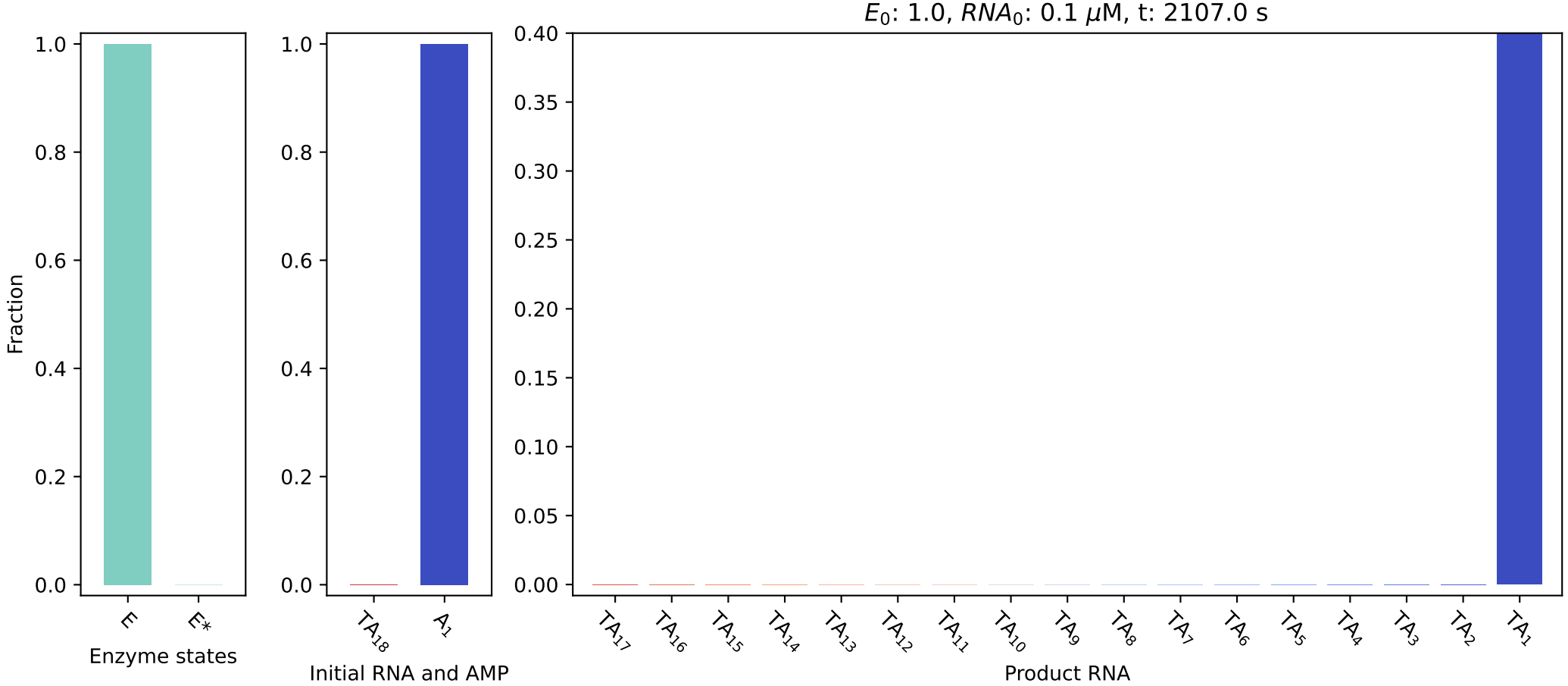
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
TA_{11}
TA_{10}
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA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Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
TA_{11}
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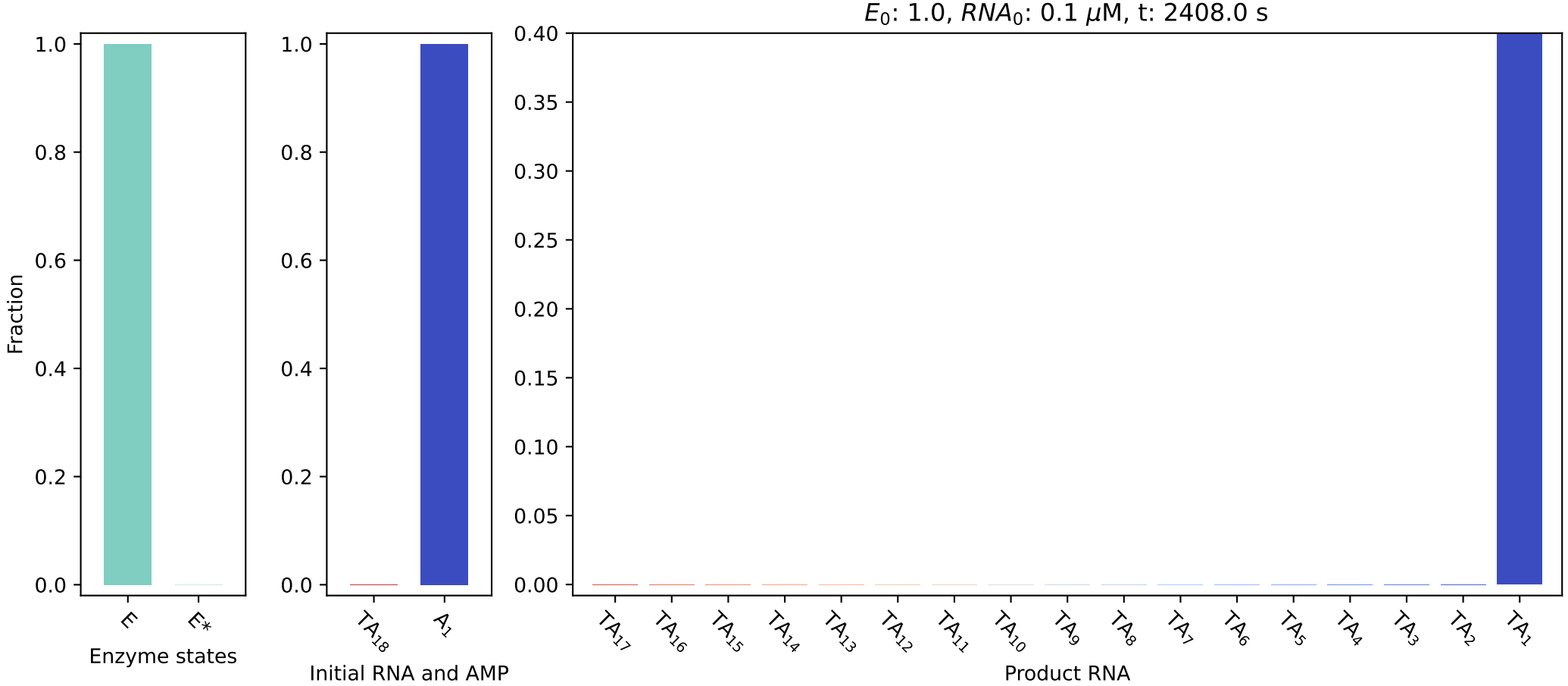
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA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0.6
0.4
0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_8
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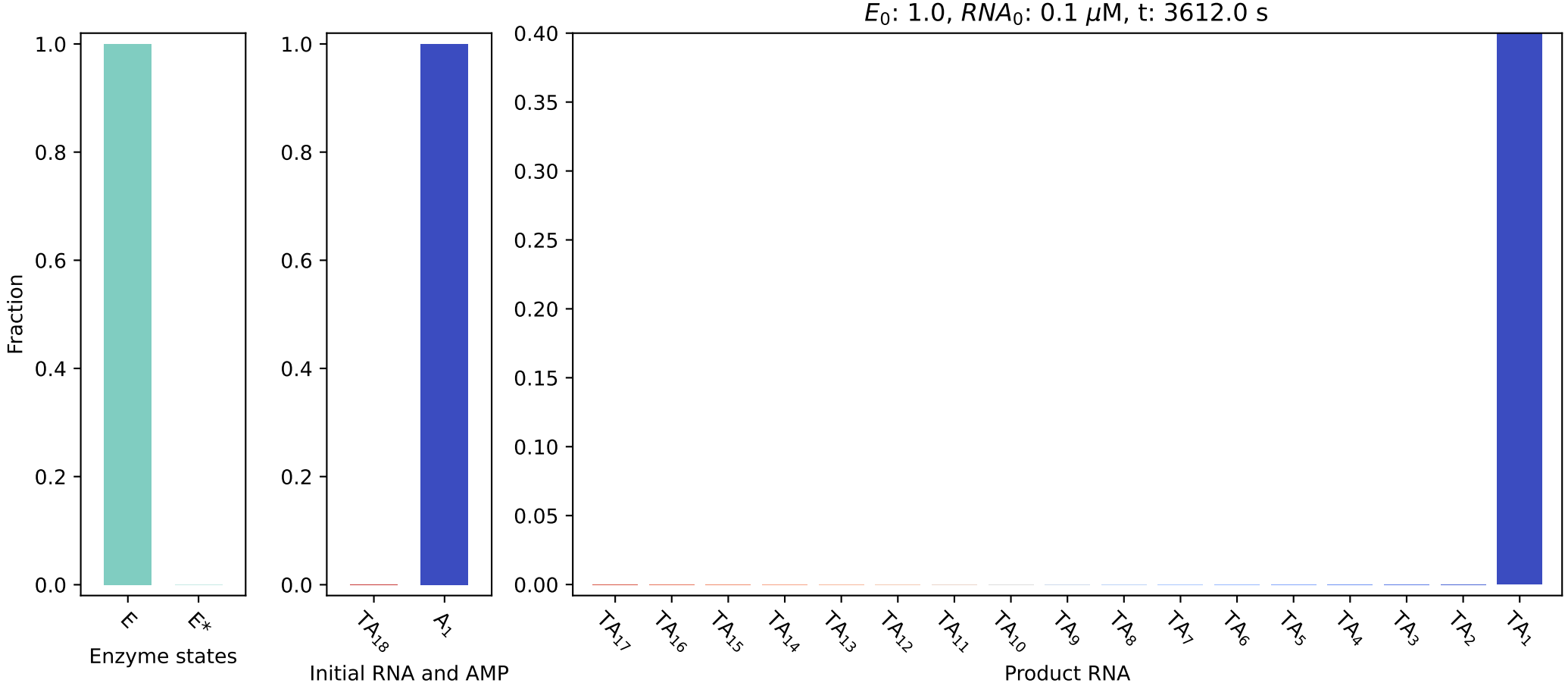
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA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0.2
0.0
E
E*
Enzyme states
1.0
0.8
0.6
0.4
0.2
0.0
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_9
TA_8
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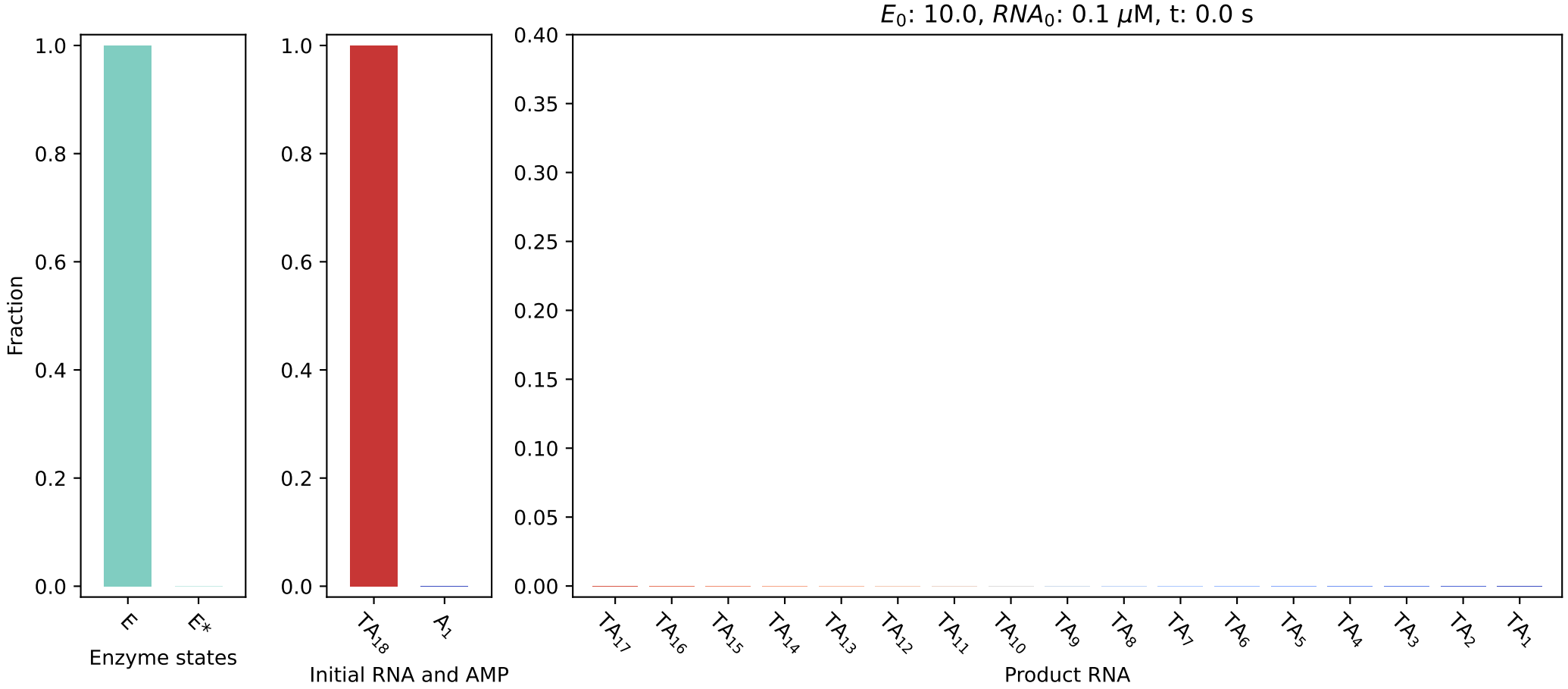
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_8
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TA_4
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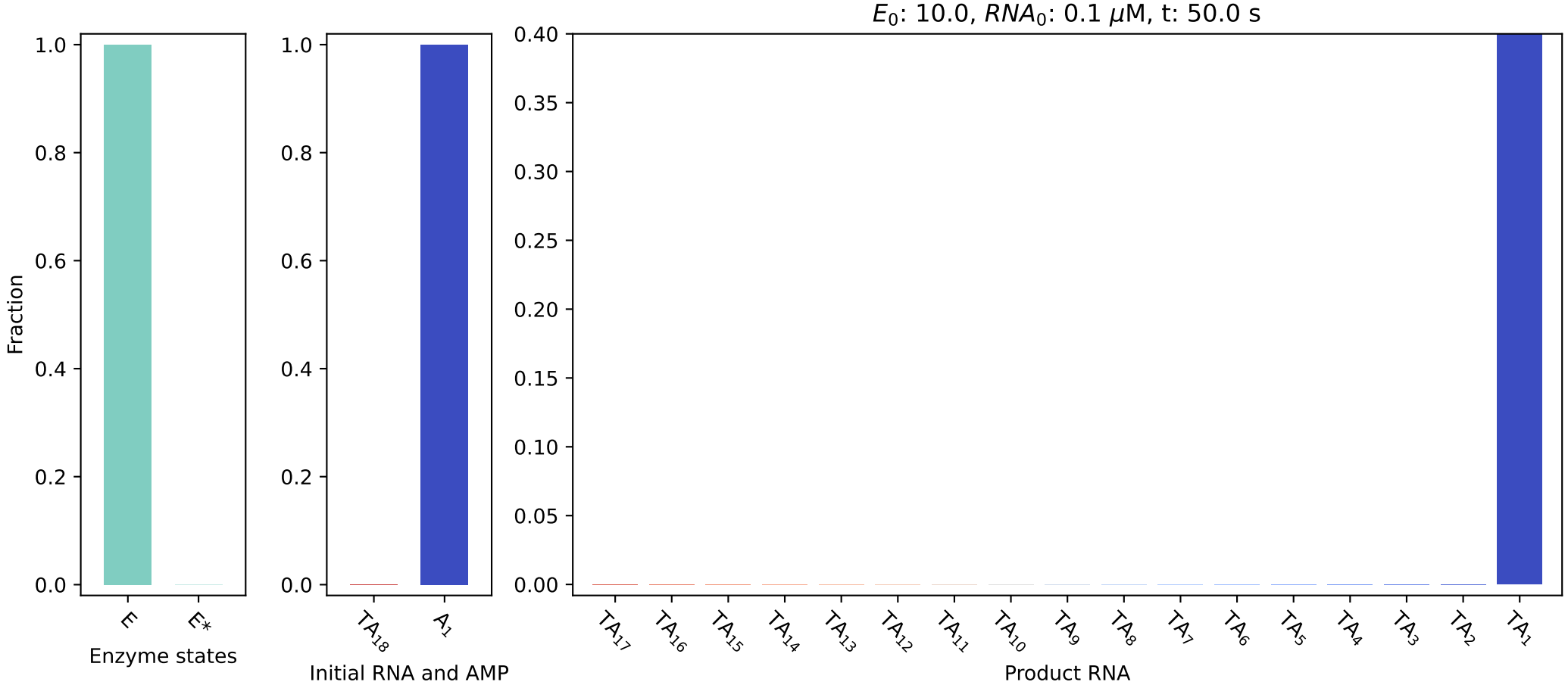
TA_2
TA_1
Product RNA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Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_4
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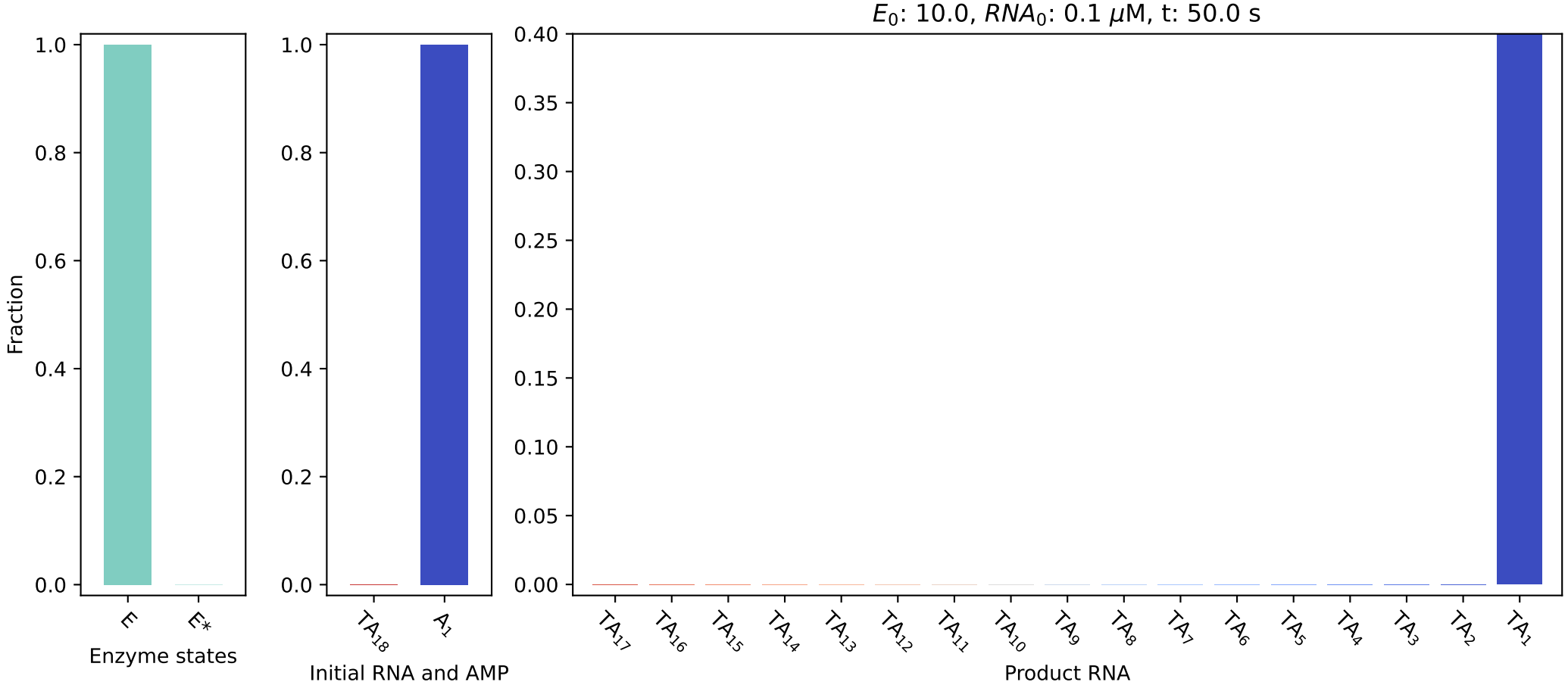
TA_1
Product RNA


E_0: 10.0, RNA_0: 0.1 μM, t: 50.0 s
Fraction
1.0
0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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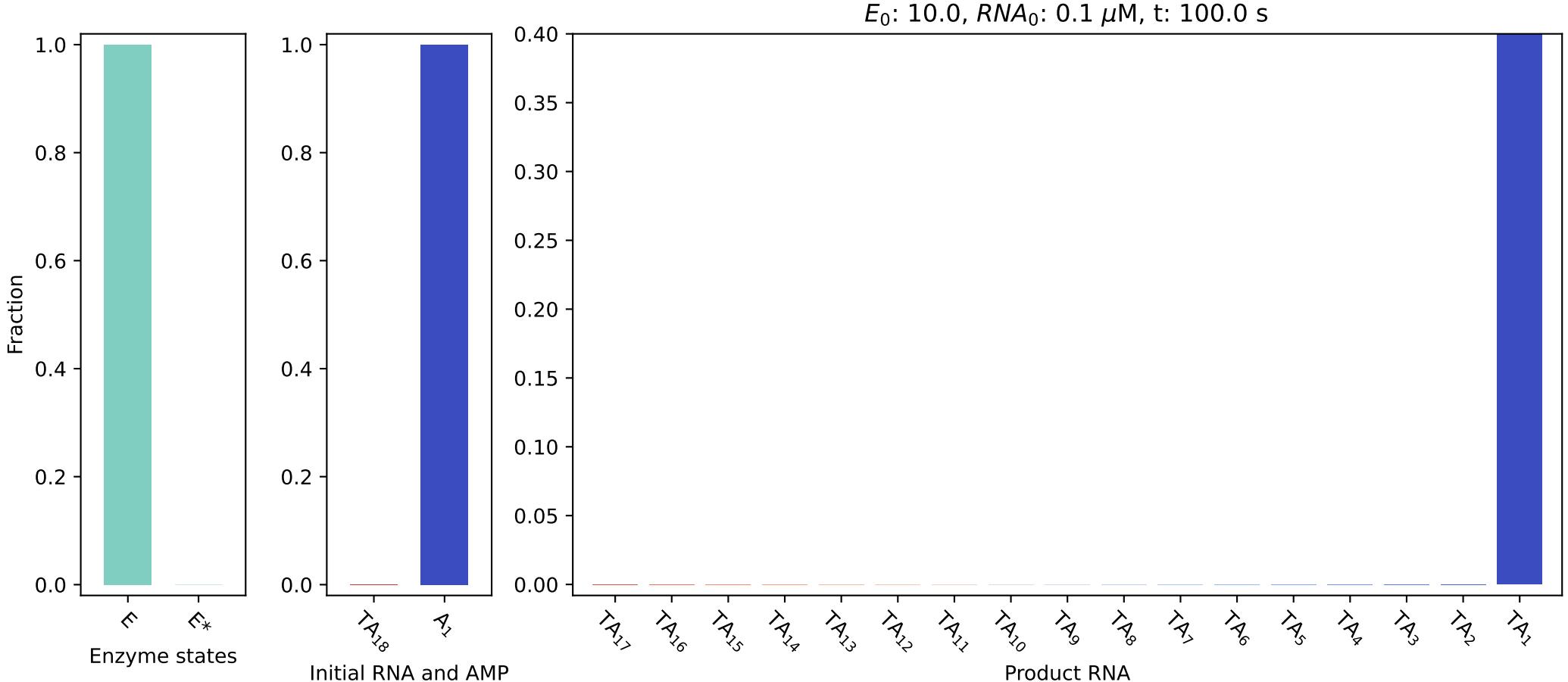
TA_3
TA_2
TA_1
Product RNA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Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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TA_7
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TA_5
TA_4
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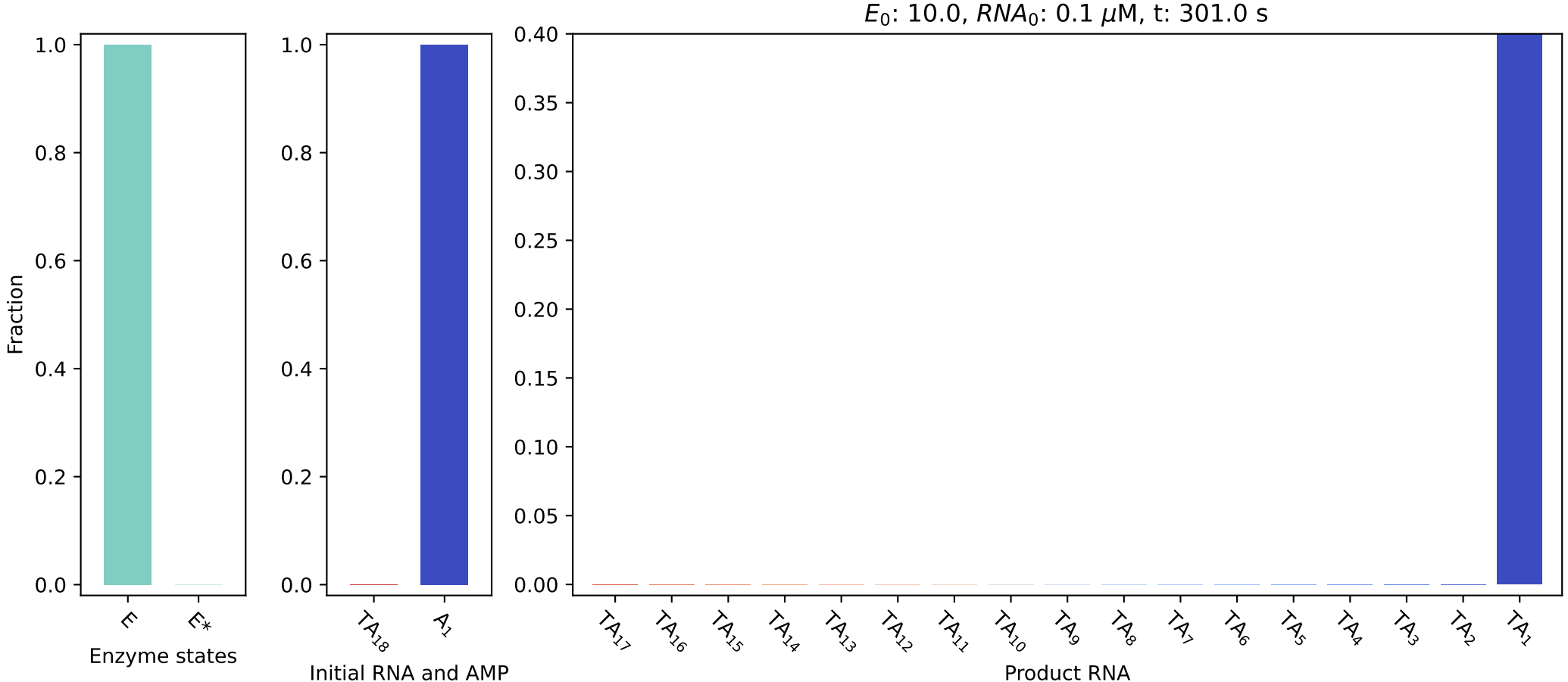
TA_1
Product RNA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Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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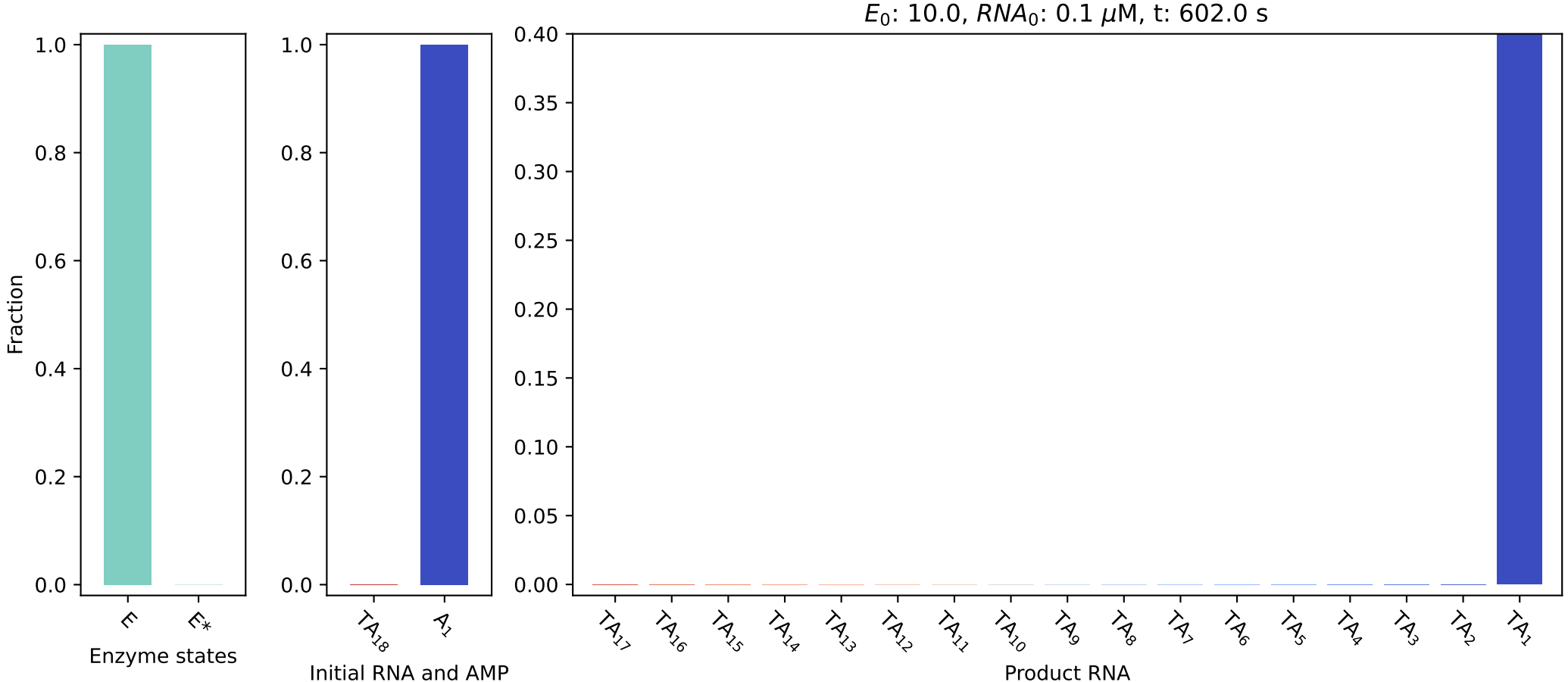
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 10.0, RNA_0: 0.1 μM, t: 602.0 s
Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TA_{17}
TA_{16}
TA_{15}
TA_{14}
TA_{13}
TA_{12}
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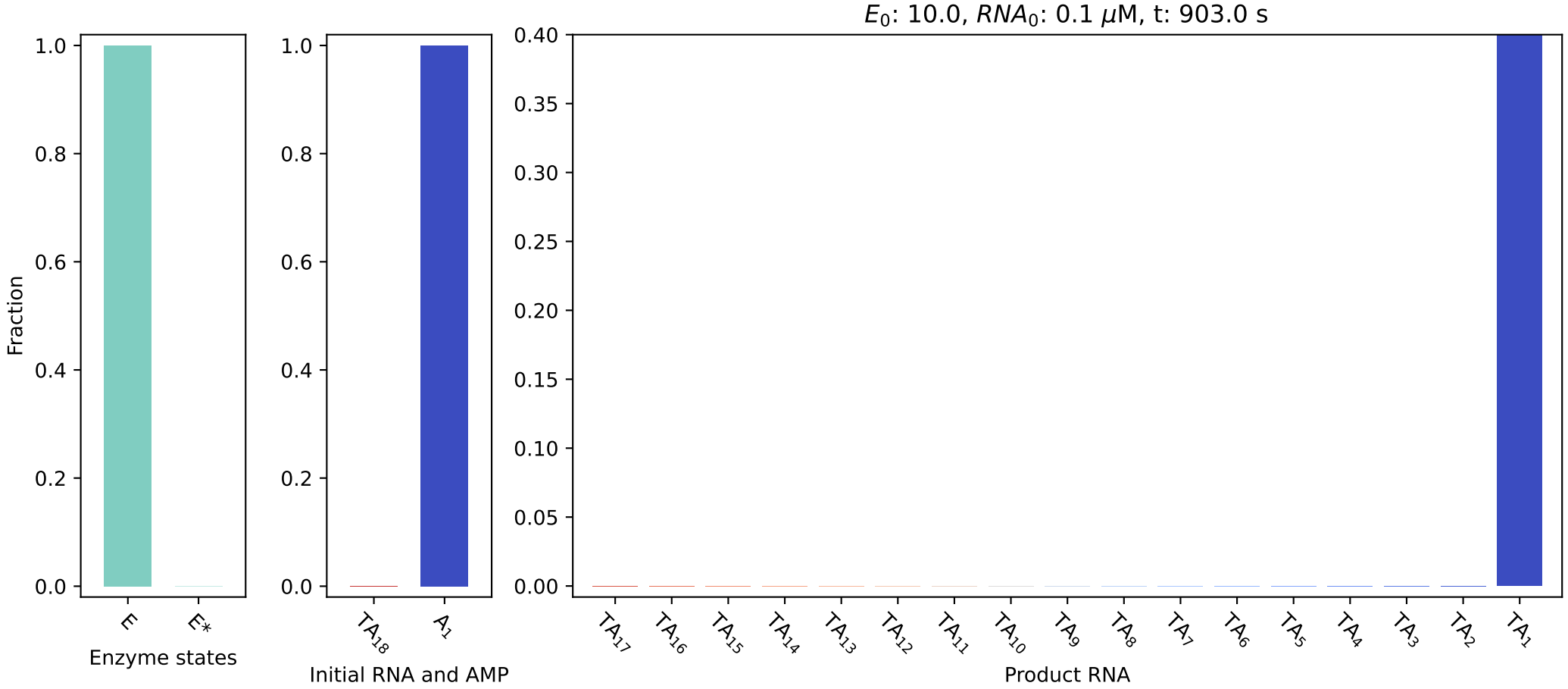
TA_9
TA_8
TA_7
TA_6
TA_5
TA_4
TA_3
TA_2
TA_1
Product RNA


E_0: 10.0, RNA_0: 0.1 μM, t: 903.0 s
Fraction
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0.8
0.6
0.4
0.2
0.0
E
E*
Enzyme states
TA_{18}
A_1
Initial RNA and AMP
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TA_{17}
TA_{16}
TA_{15}
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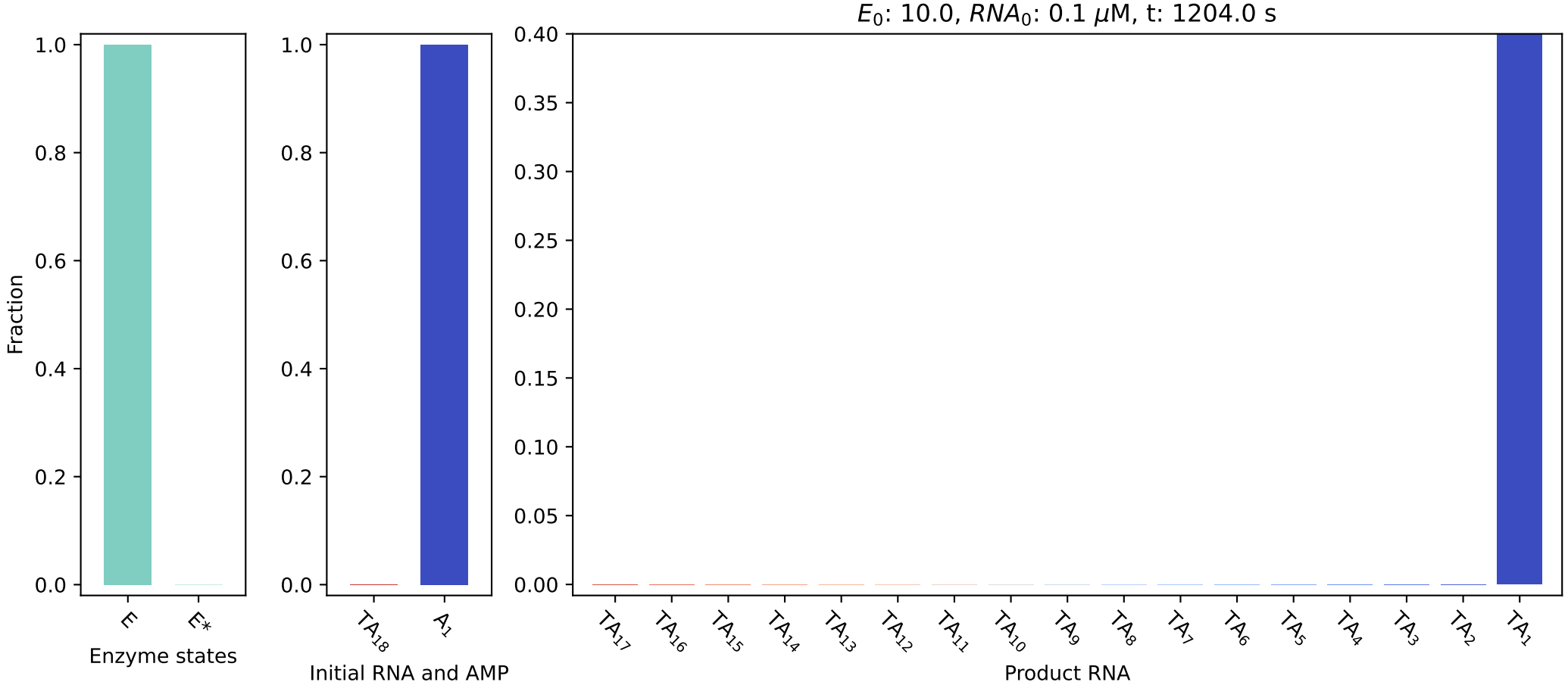
Product RNA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E*
Enzyme states
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0.4
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A_1
Initial RNA and AMP
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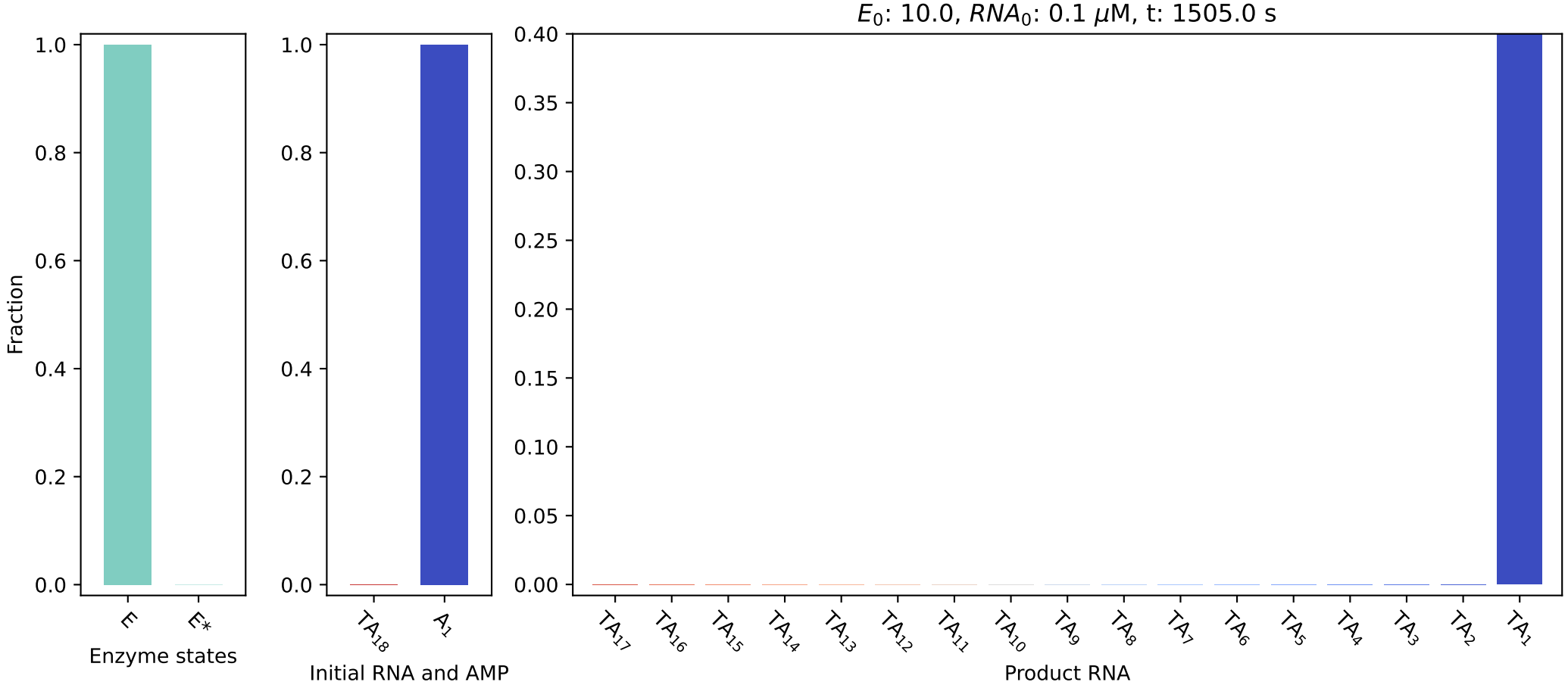
Product RNA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Enzyme states
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A_1
Initial RNA and AMP
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0.30
0.25
0.20
0.15
0.10
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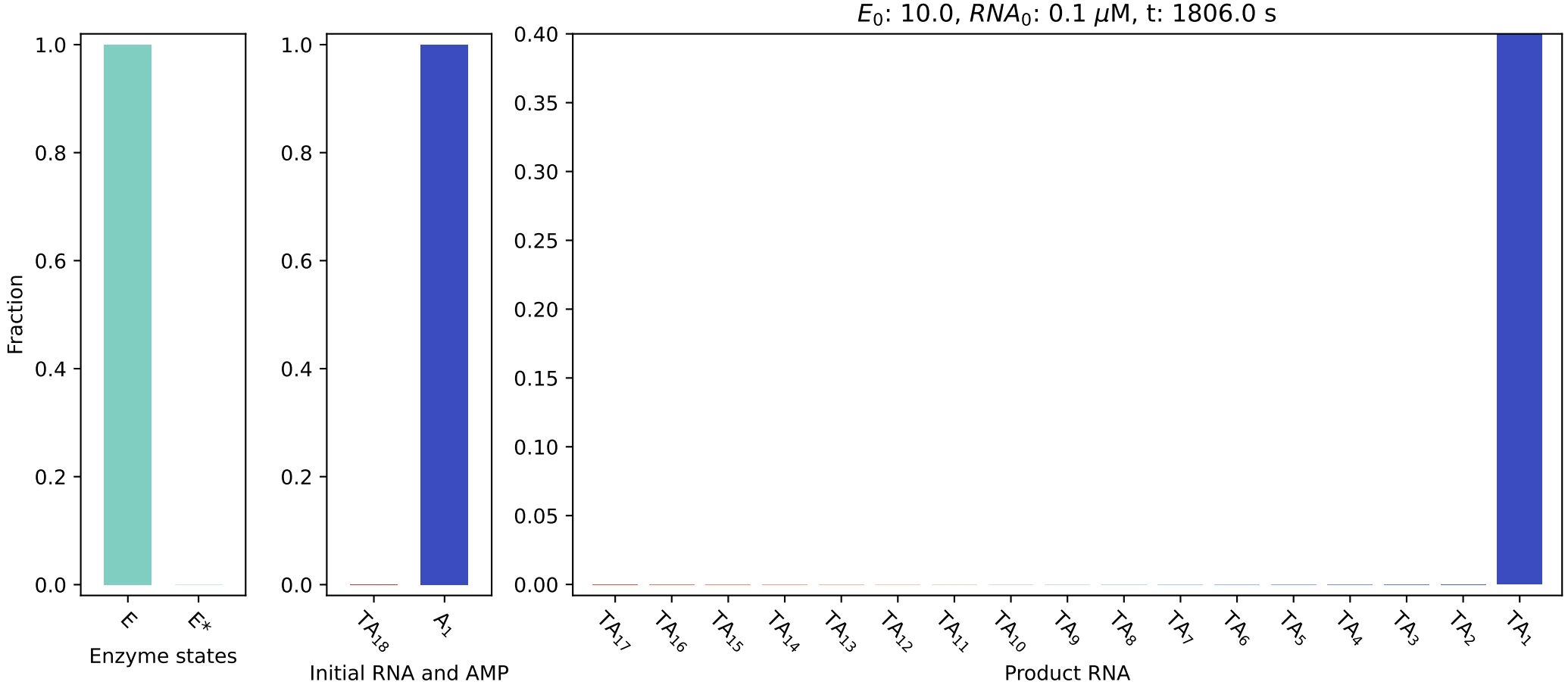
Product RNA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Initial RNA and AMP
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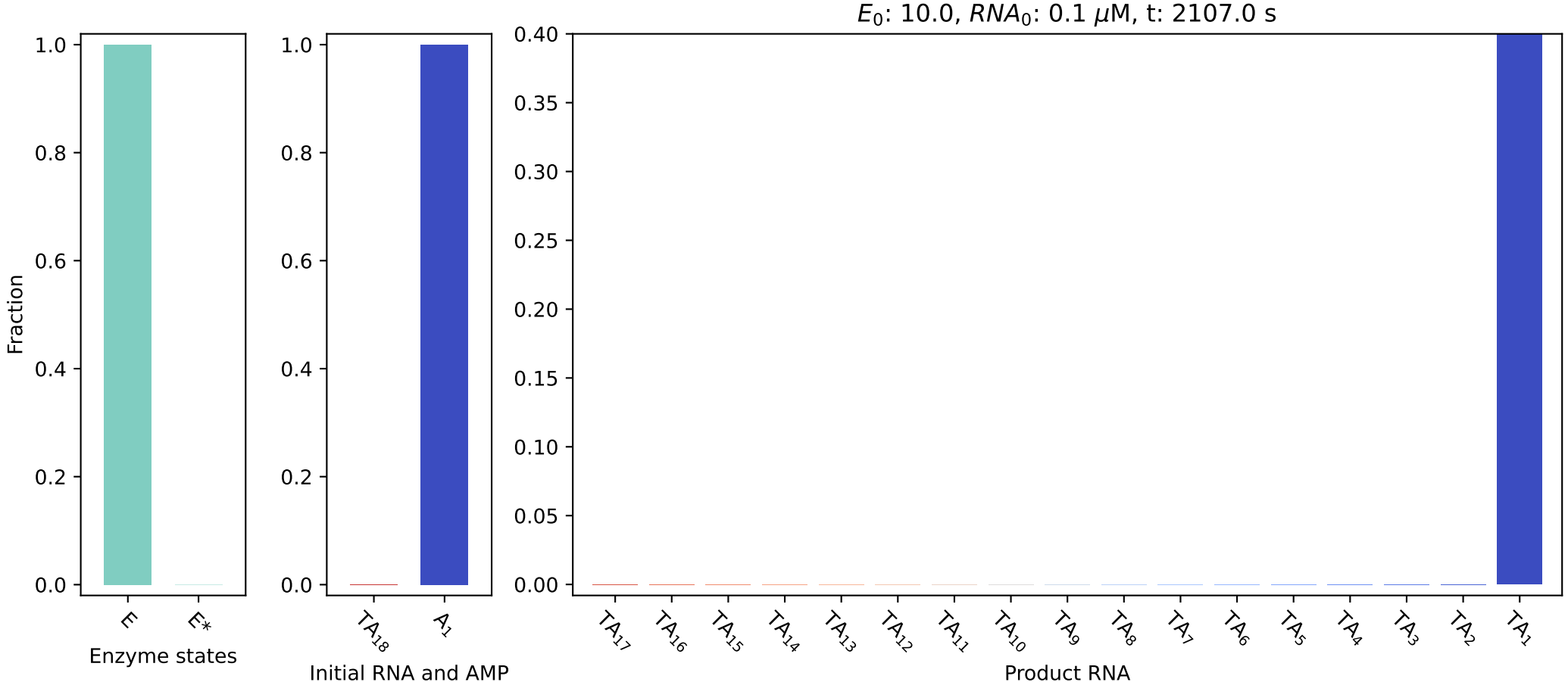
Product RNA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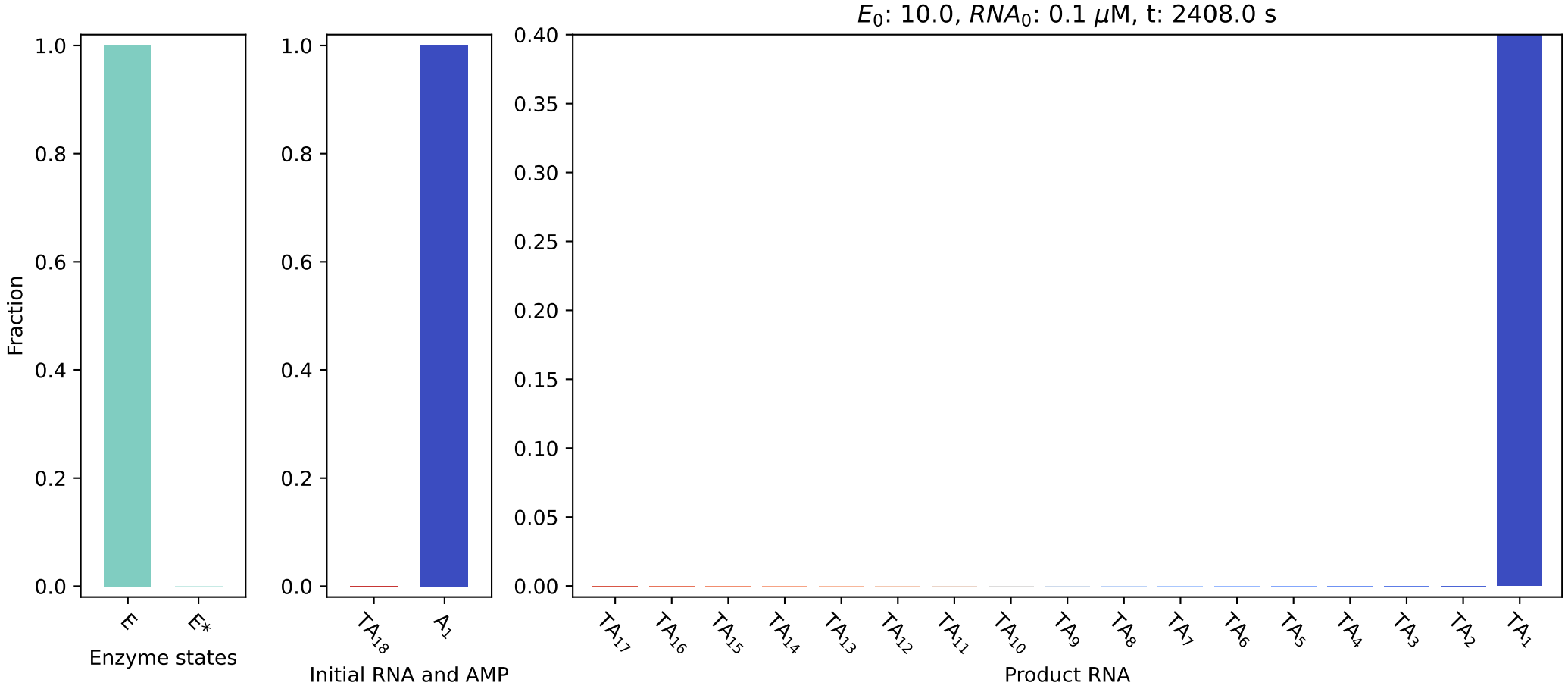
Product RNA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Enzyme states
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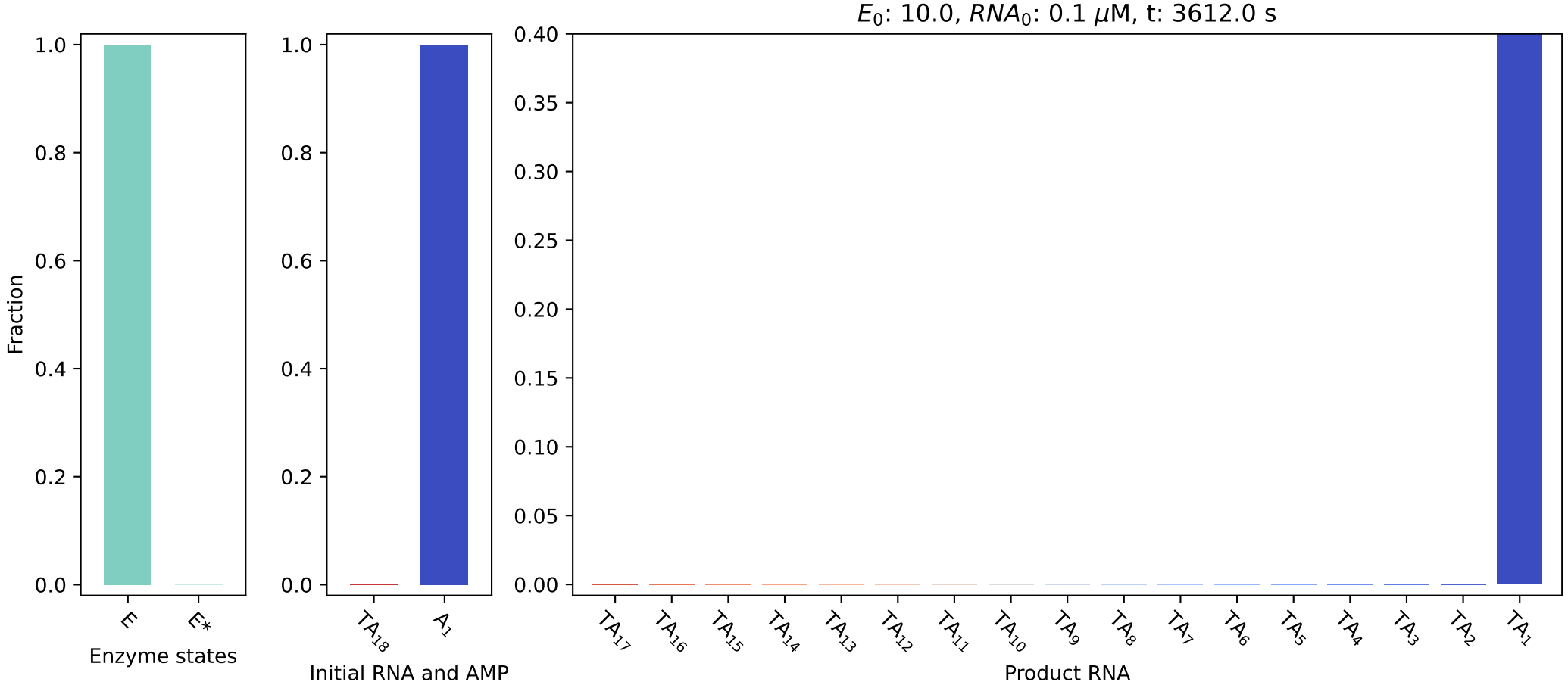
Product RNA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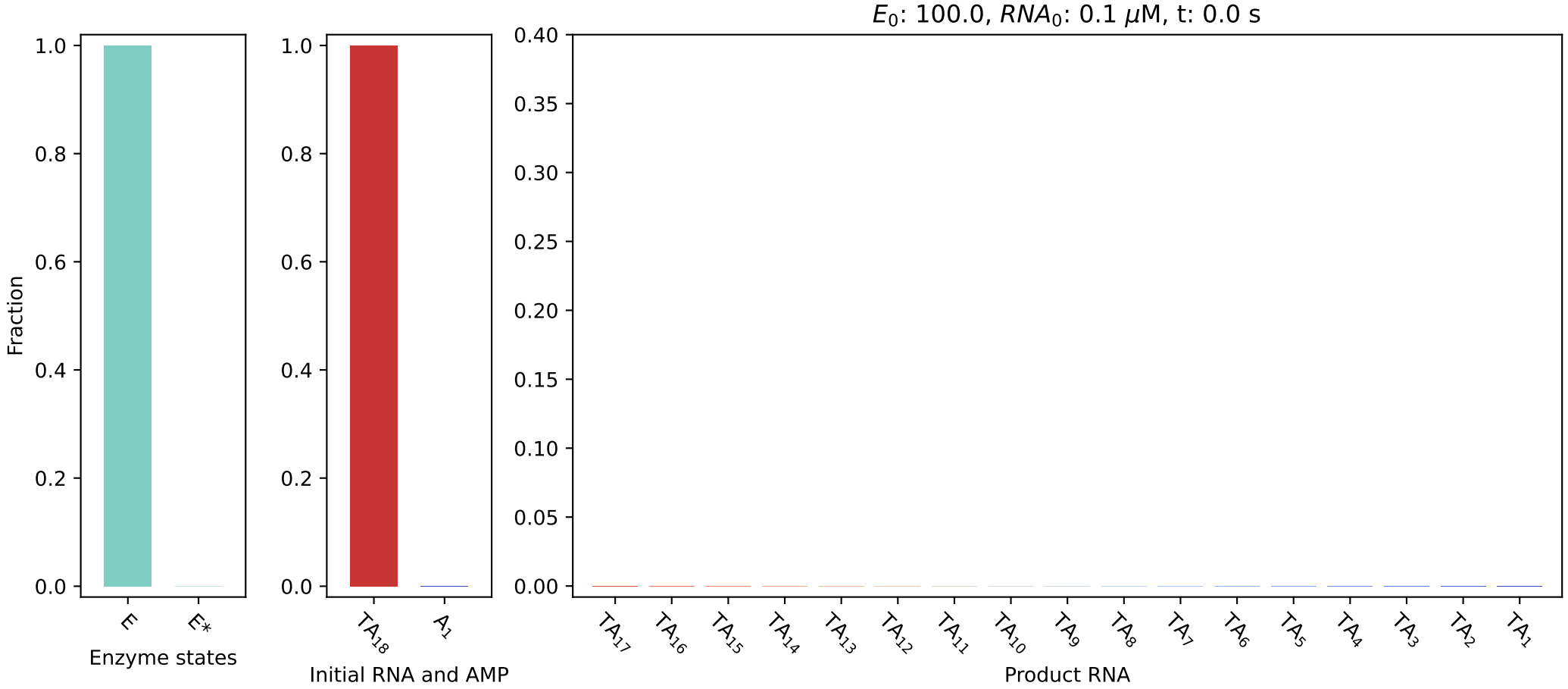
Product RNA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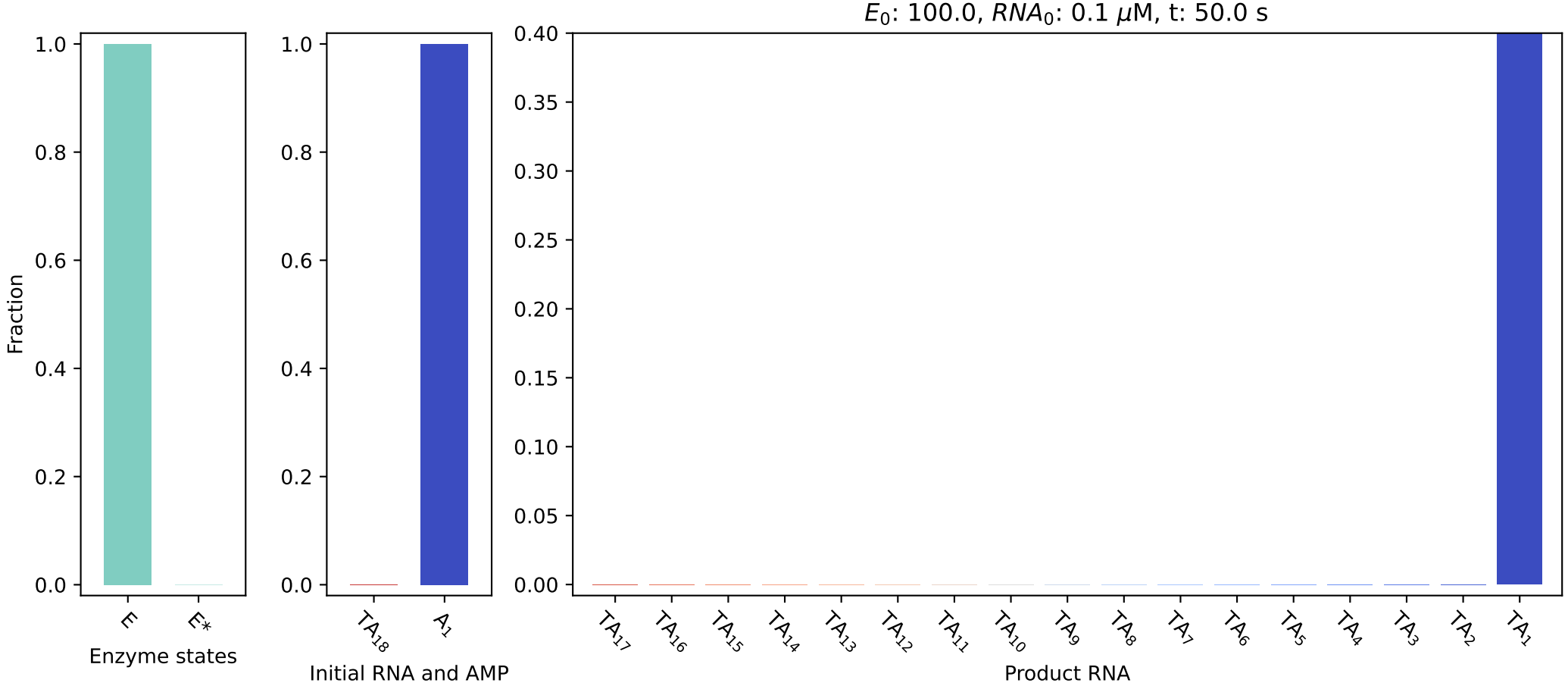
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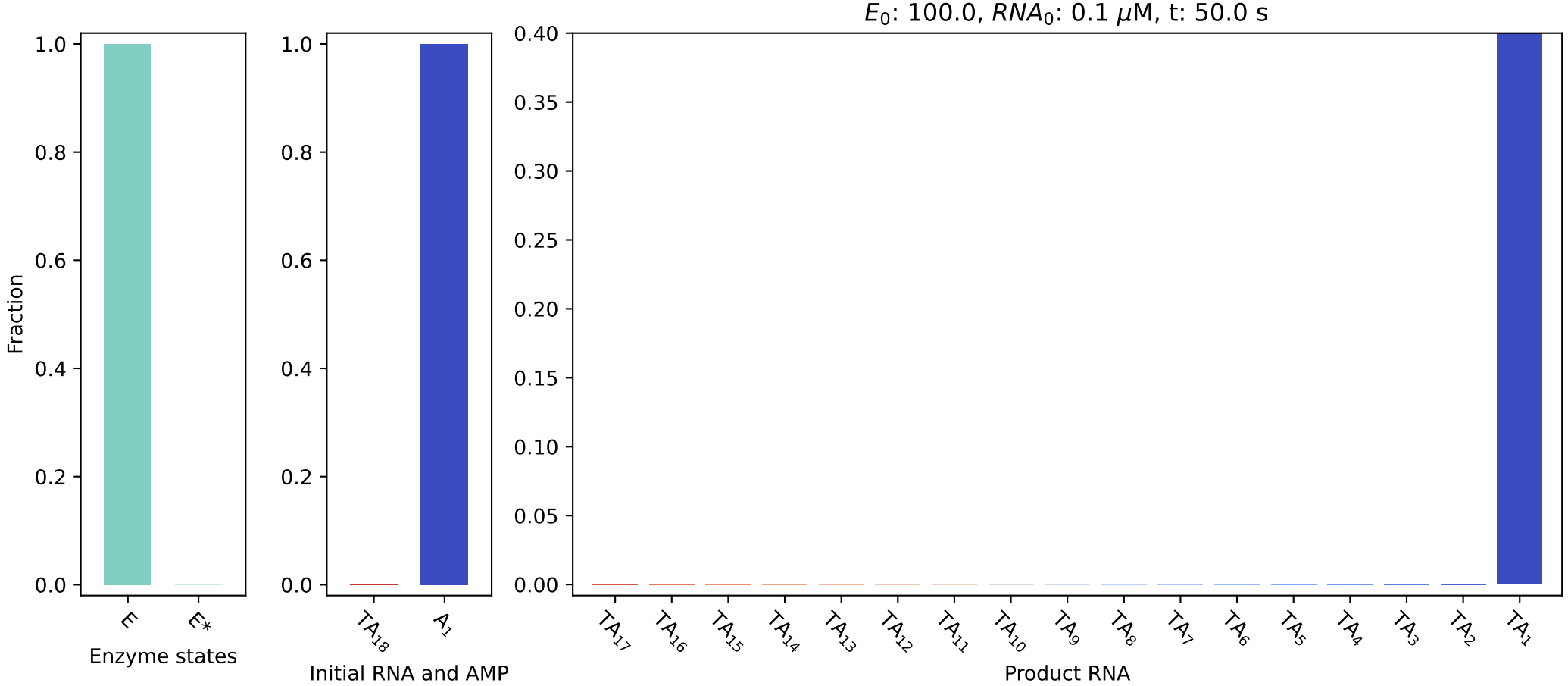
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E*
Enzyme states
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Initial RNA and AMP
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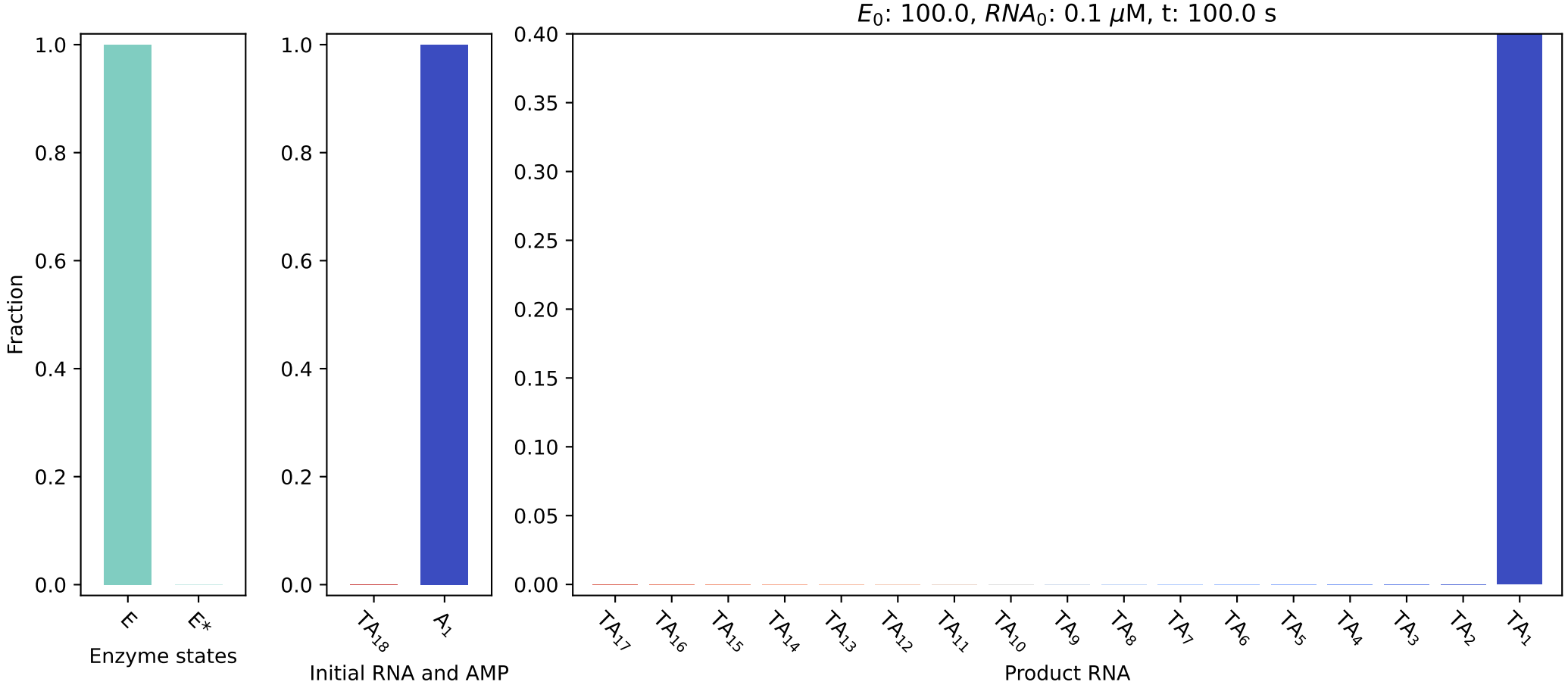
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Enzyme states
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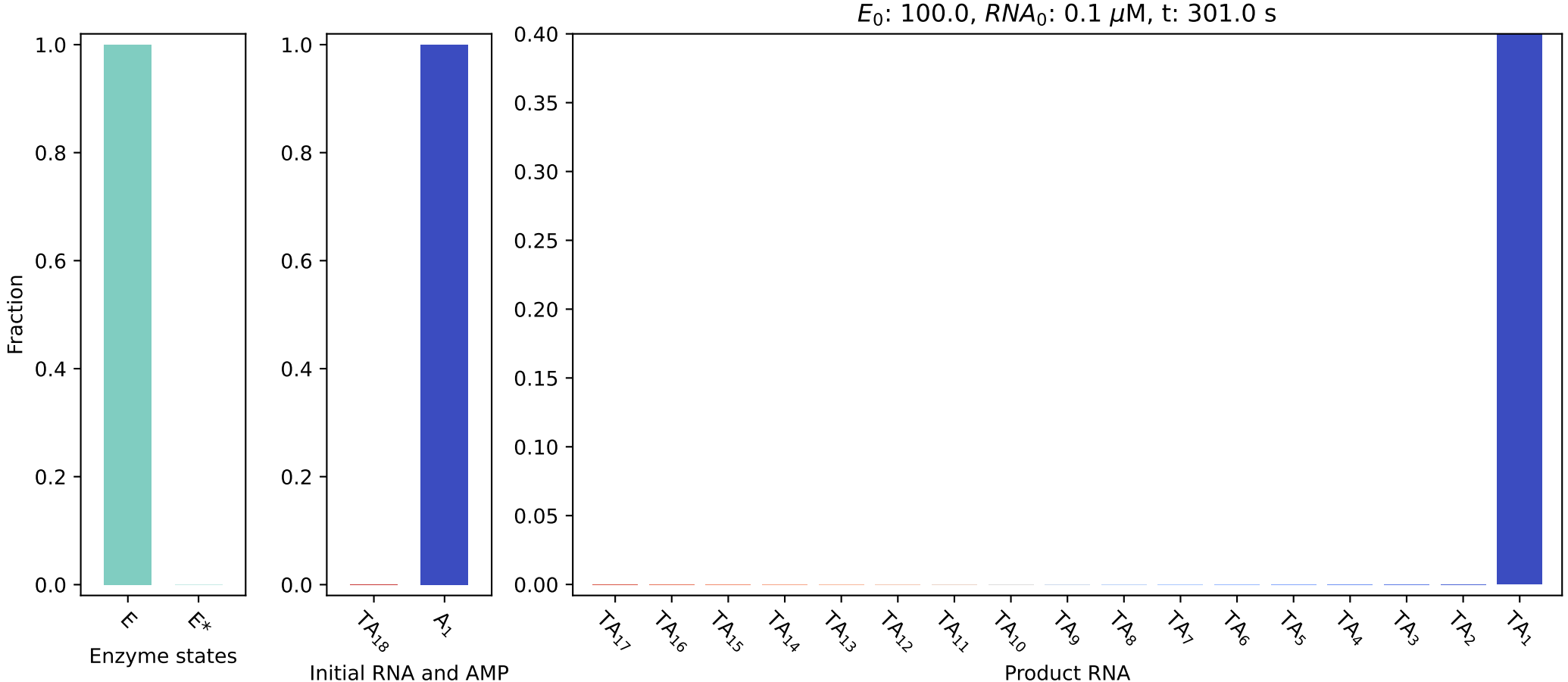
Product RNA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Enzyme states
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0.30
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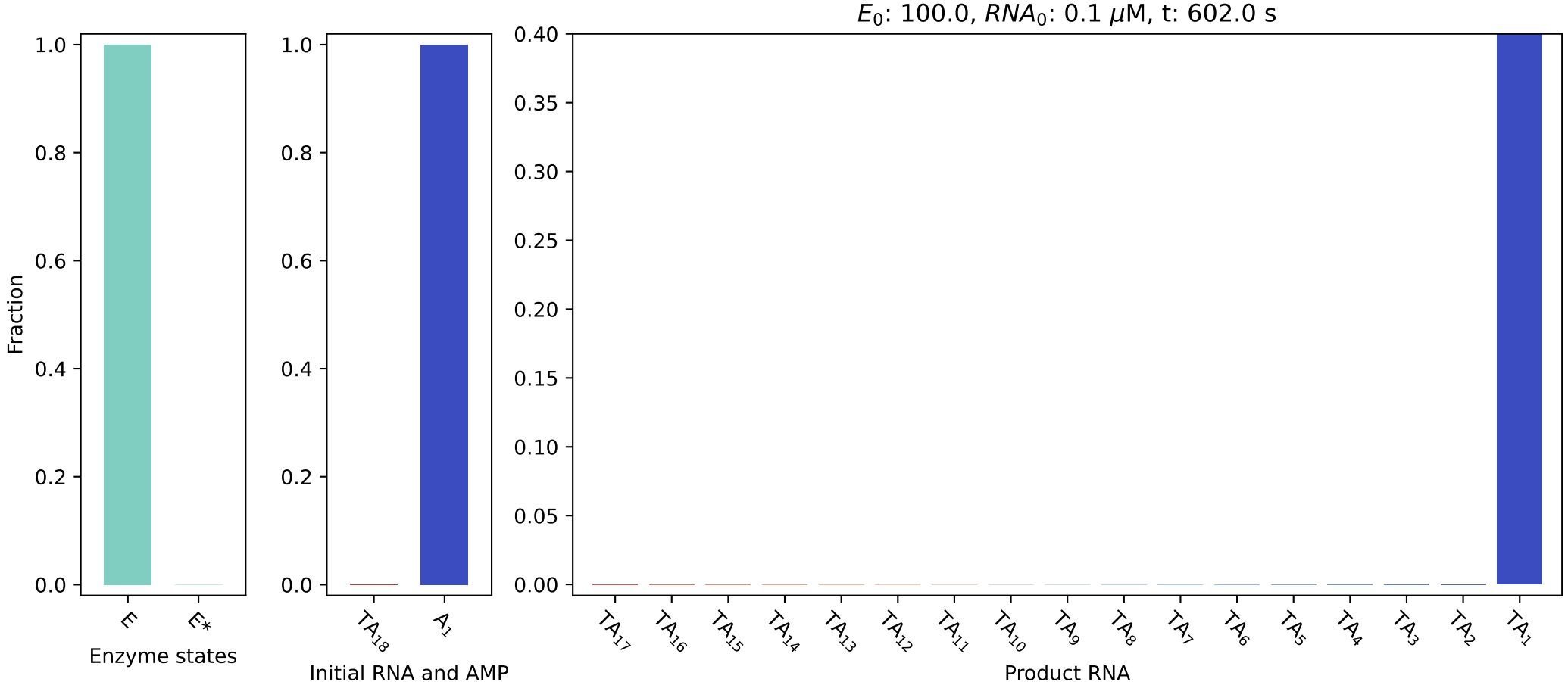
Product RNA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Enzyme states
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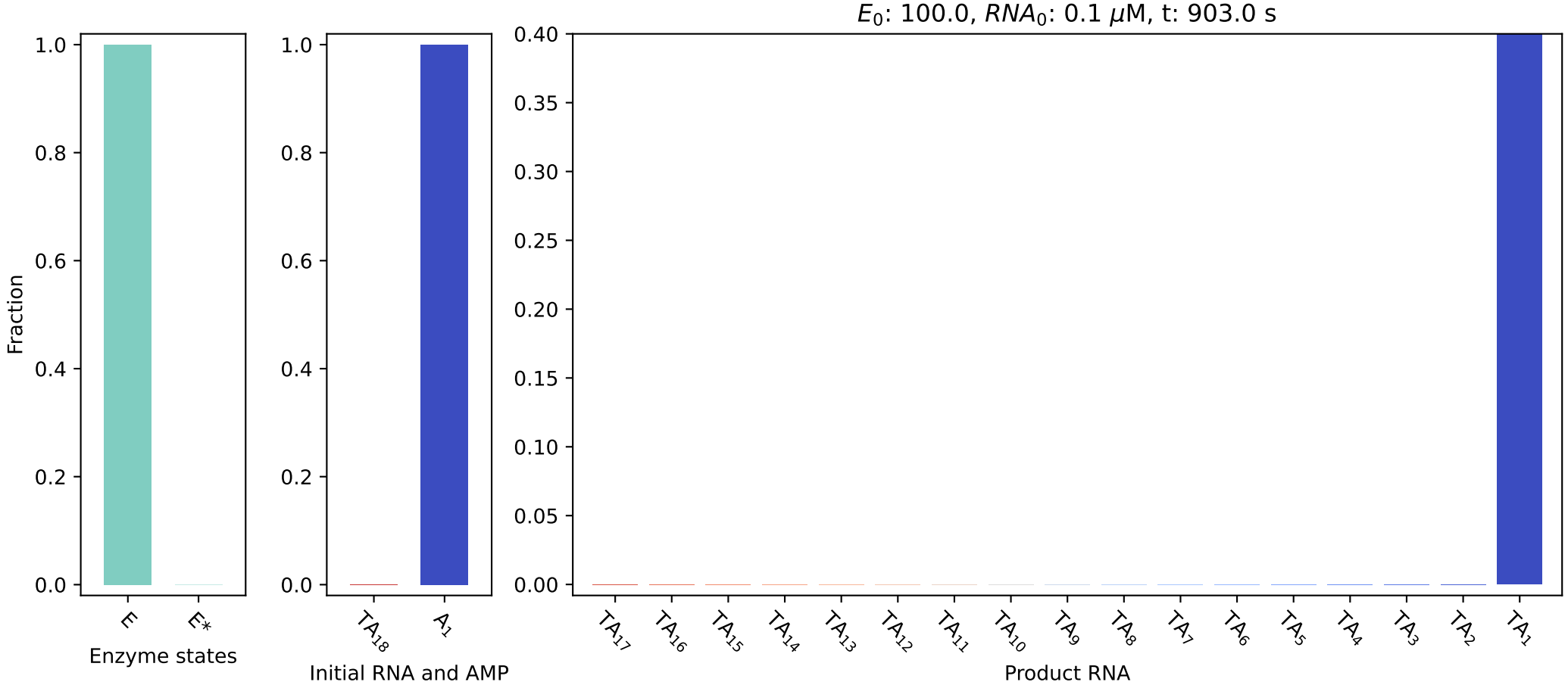
Product RNA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Enzyme states
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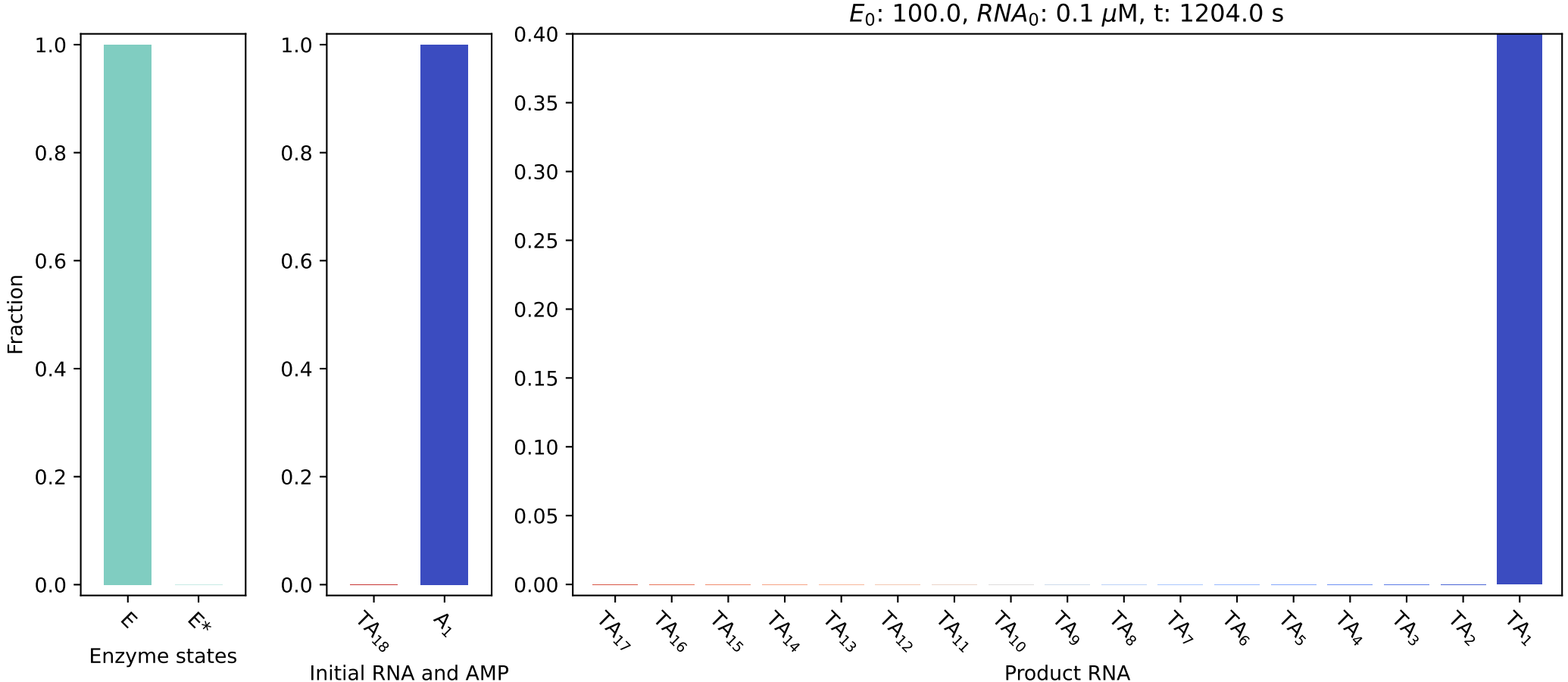
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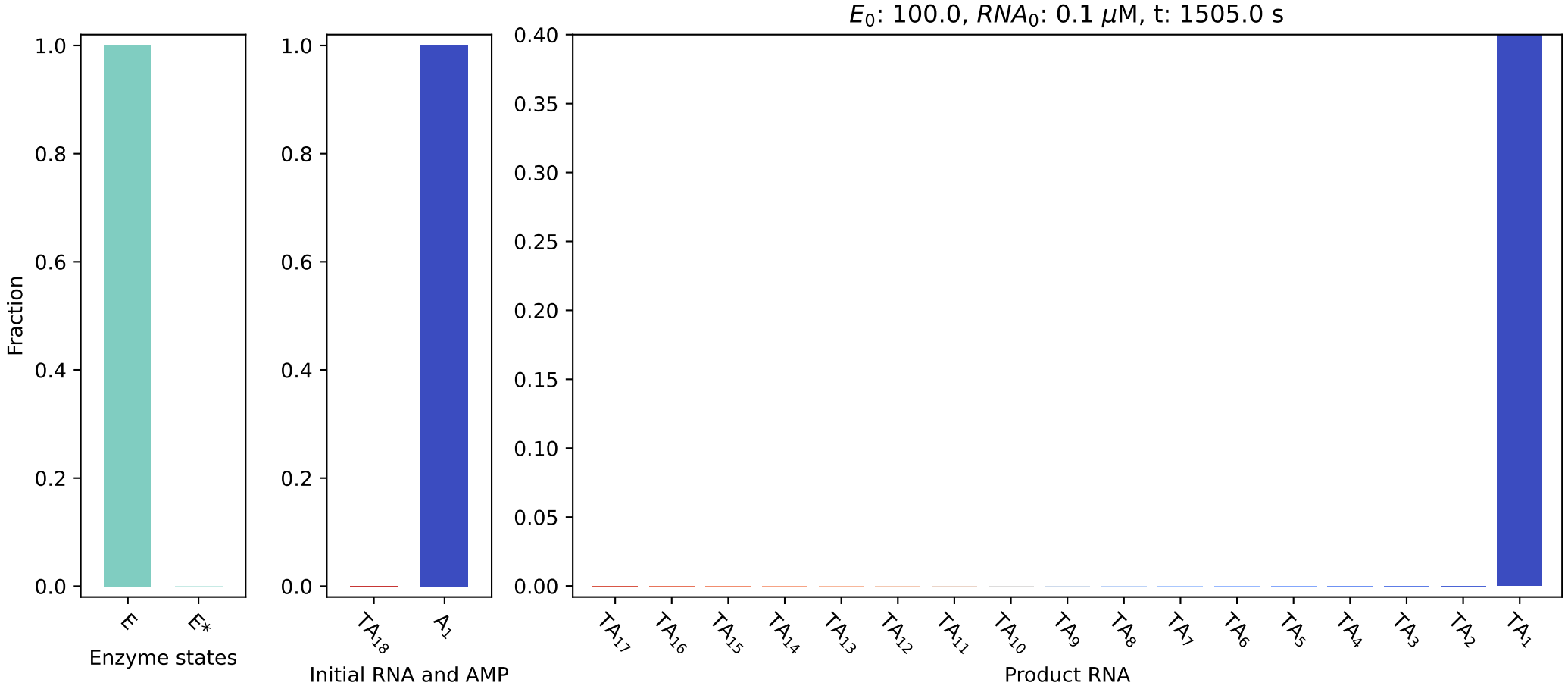
Product RNA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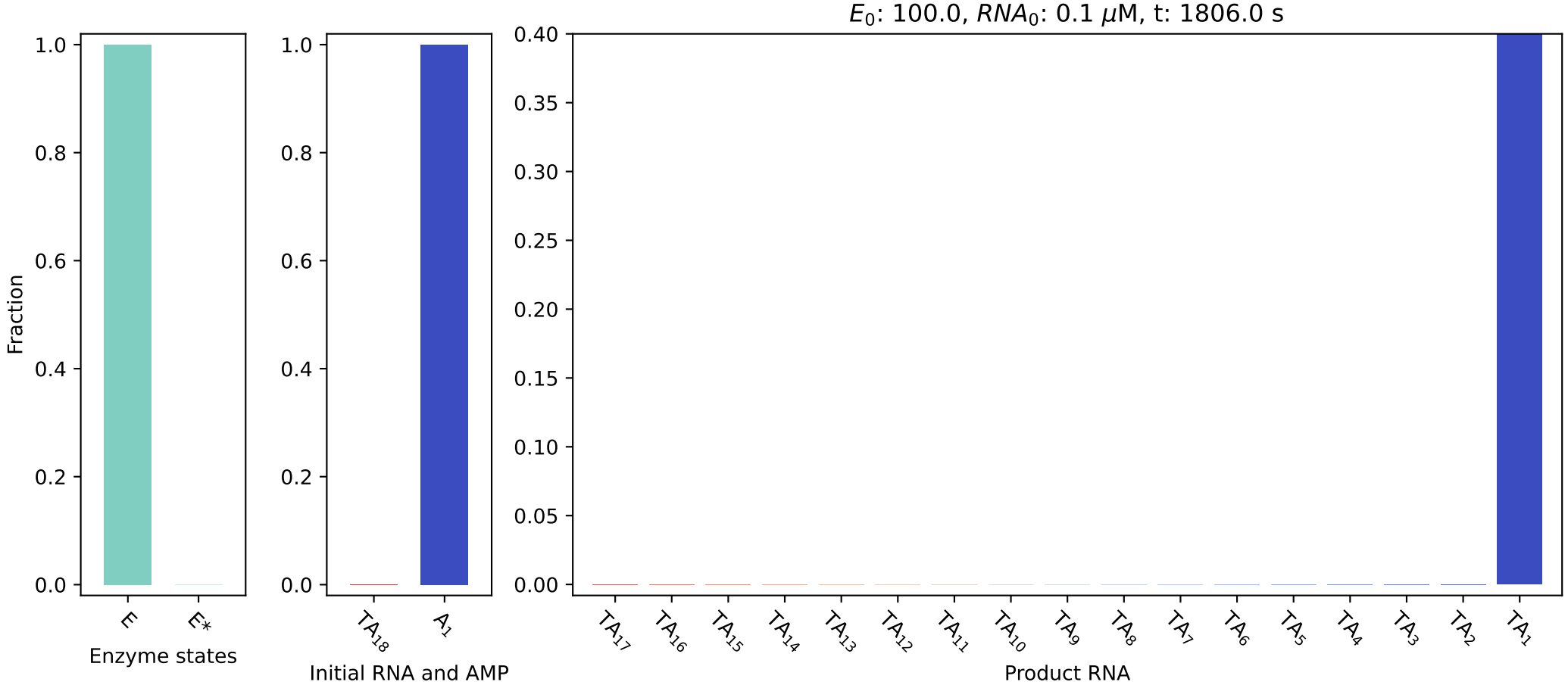
Product RNA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Initial RNA and AMP
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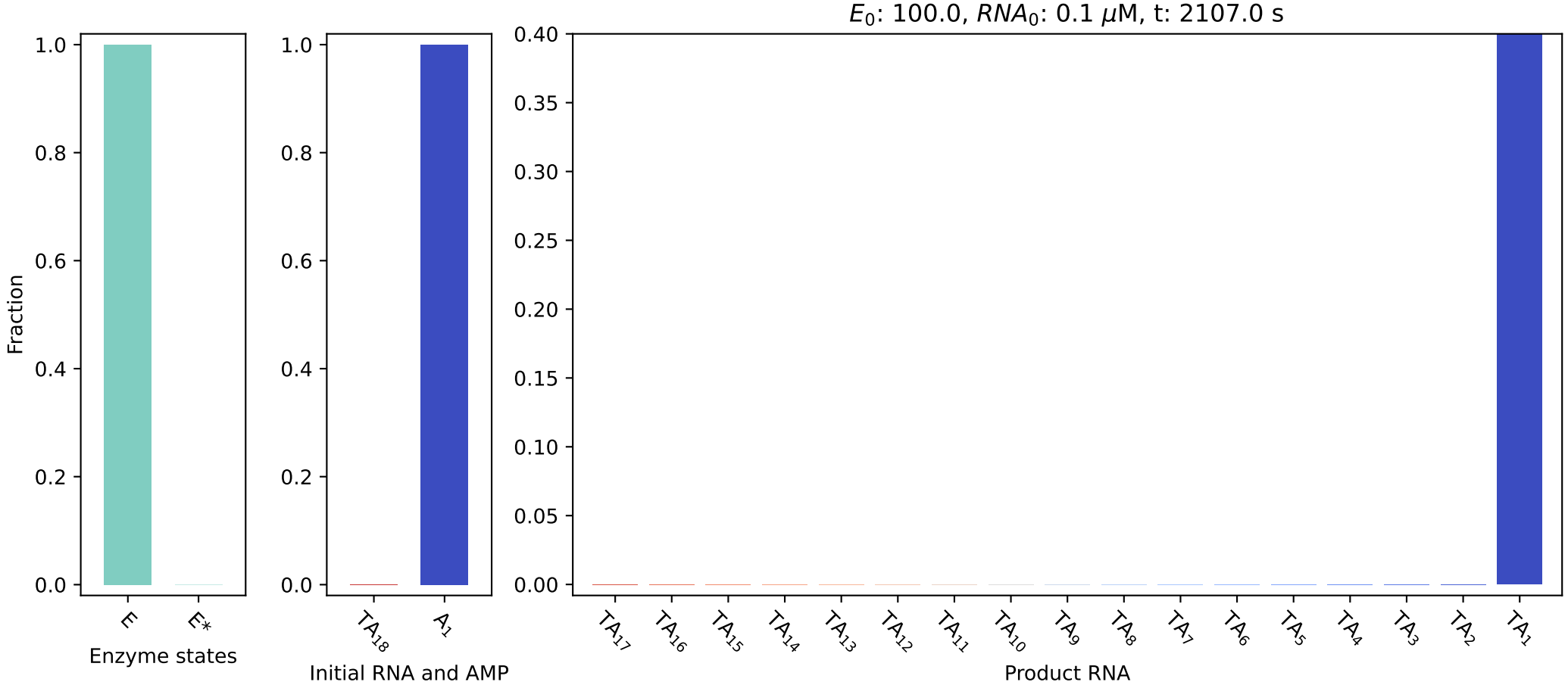
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Enzyme states
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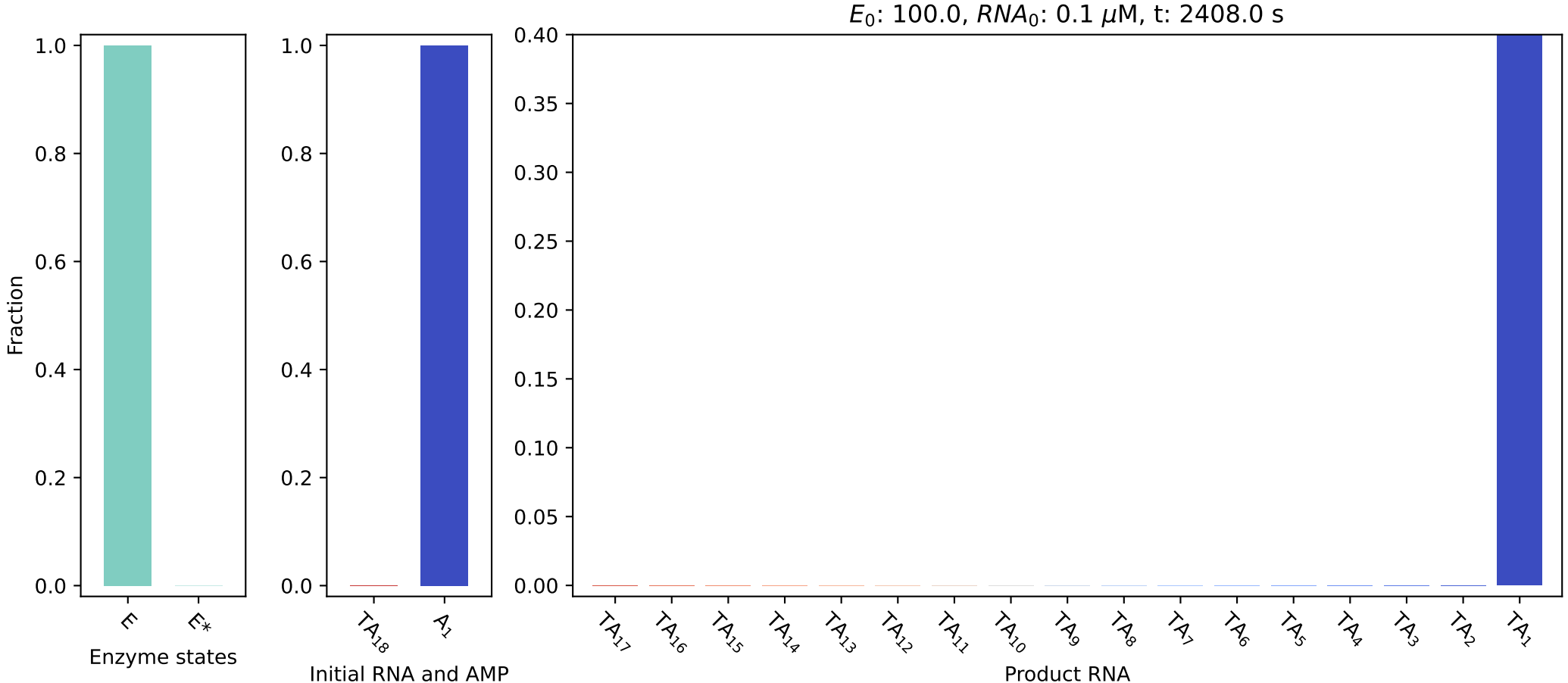
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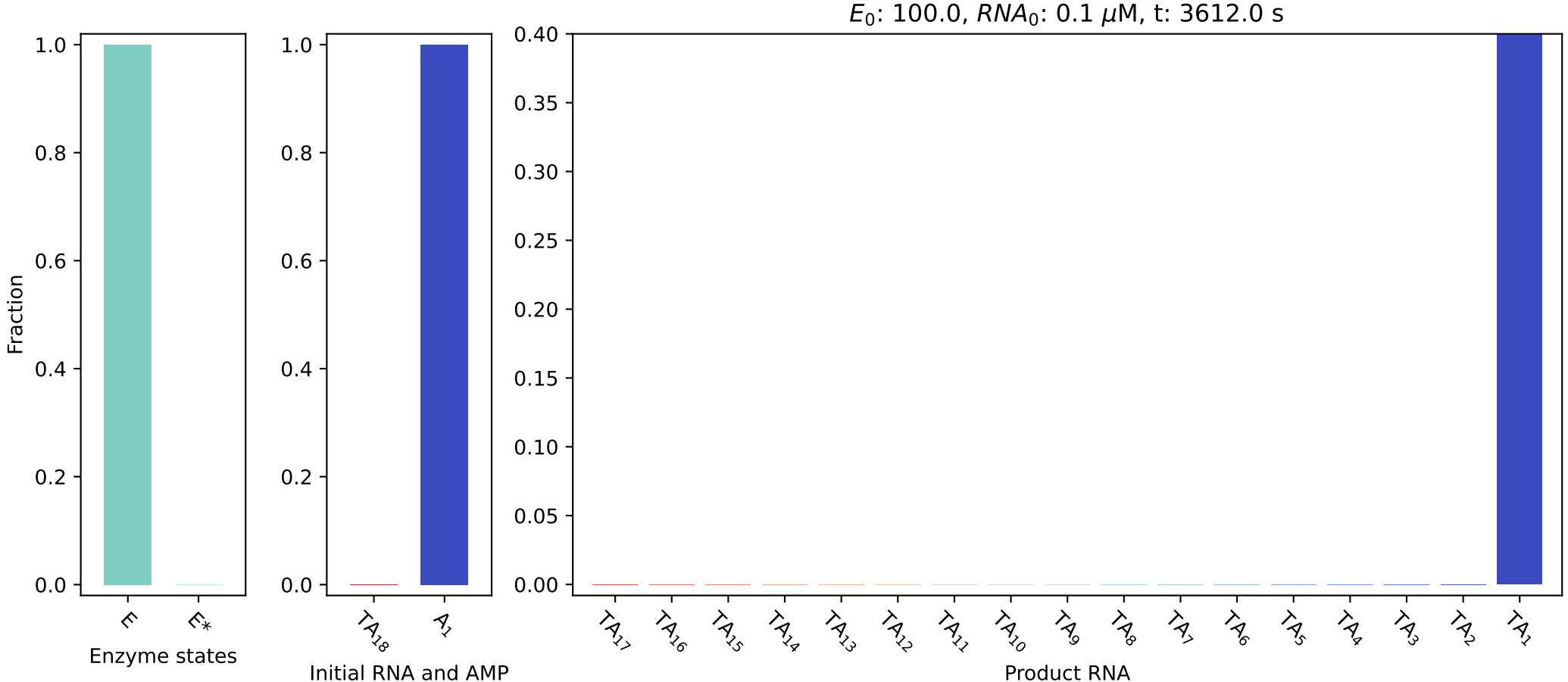
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Enzyme states
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Product RNA