$$c1 \xrightarrow{6.48P + 7.87max\{0,\cos(S)\} + 1.86exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c5 c2 \xrightarrow{0.8exp(\frac{1}{T}) + 0.75exp(-\frac{1}{T})}} c6$$

$$c1 \xrightarrow{0.8exp(\frac{1}{T}) + 0.75exp(-\frac{1}{T})}} c6$$

$$c2 \xrightarrow{0.8exp(\frac{1}{T}) + 1.23exp(-\frac{1}{T})}} c6$$

$$c2 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c6$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 + c3 \xrightarrow{0.8exp(\frac{1}{T}) + 1.84exp(-\frac{1}{T})}} c4$$

$$c1 + c2 +$$

$$\begin{array}{c} \text{884} exp\left(-\frac{1}{T}\right) \\ \text{c2} \xrightarrow{1.28P} \text{c4} \\ \text{c2} \xrightarrow{0.38P+1.52max\{0,\cos(S)\}} \text{c5} \\ \text{c2} \xrightarrow{0.79max\{0,\cos(S)\}} \text{c6} \\ \text{c2} + \text{c3} \xrightarrow{0.46P+8.22max\{0,\cos(S)\}} \text{c4} \\ \text{c2} + \text{c3} \xrightarrow{0.03max\{0,\cos(S)\}} \text{c6} \\ \text{c2} + \text{c3} \xrightarrow{0.03max\{0,\cos(S)\}} \text{c6} \\ \text{c2} + \text{c4} \xrightarrow{2.05max\{0,\cos(S)\}} \text{c3} \\ \text{c2} + \text{c4} \xrightarrow{2.05max\{0,\cos(S)\}} \text{c4} \\ \text{c2} + \text{c5} \xrightarrow{10.58max\{0,\cos(S)\}} \text{c4} \\ \text{c2} + \text{c3} + \text{c5} \xrightarrow{17.94P+2.71exp\left(\frac{1}{T}\right)+2.64exp\left(-\frac{1}{T}\right)} \text{c2} \\ \text{c2} + \text{c3} + \text{c5} \xrightarrow{29.04max\{0,\cos(S)\}} \text{c1} \\ \end{array}$$







