

test

R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

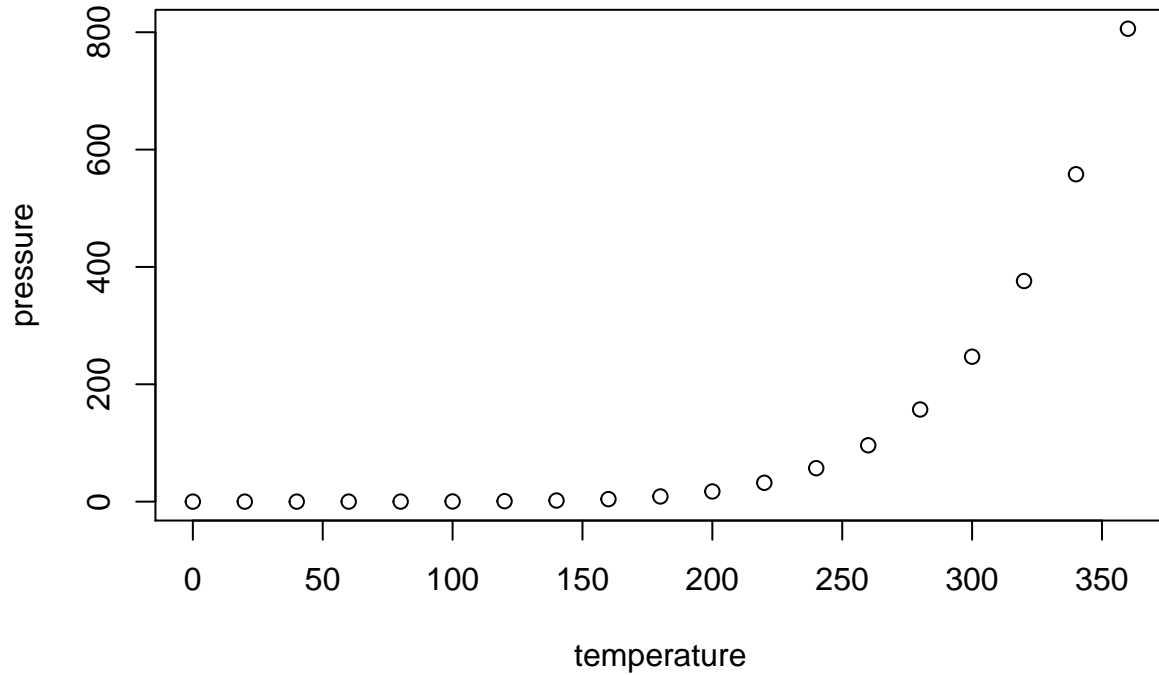
C1	C2	C3	C4
a	c	1	0
	c	2	1
	c	3	0
	c	4	0
	c	5	1
	c	6	0
	c	7	1
	d	8	1
	d	9	1
	d	10	0
b	c	11	1
	c	12	0
	d	13	0
	d	14	1
	d	15	1

Including Plots

You can also embed plots, for example:

Table 1: ADVAN

ADVAN subroutine	TRANS subroutine	Required parameters	Select additional parameters
ADVAN1	TRANS1	K	S1, S2, F1, R1, D1, ALAG1
	TRANS2	CL, V	S1, S2, F1, R1, D1, ALAG1
ADVAN2	TRANS1	K, KA	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
	TRANS2	CL, V, KA	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
ADVAN3	TRANS1	K, K12, K21	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
	TRANS3	CL, V, Q, VSS	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
	TRANS4	CL, V1, Q, V2	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
	TRANS5	AOB, ALPHA, BETA	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
	TRANS6	ALPHA, BETA, K21	S1, S2, S3, F1, F2, R1, R2, D1, D2, ALAG1
ADVAN4	TRANS1	K, K23, K, KA	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
	TRANS3	CL, V, Q, VSS, KA	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
	TRANS4	CL, V2, Q, V3, KA	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
	TRANS5	AOB, ALPHA, BETA, KA	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
	TRANS6	ALPHA, BETA, K31, KA	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
ADVAN10	TRANS1	VM, KM	S1, S2, F1, R1, D1, ALAG1
ADVAN11	TRANS1	K, K12, K21, K13, K31	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
	TRANS4	CL, V1, Q2, V2, Q3, V3	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
	TRANS6	ALPHA, BETA, GAMMA, K21, K31	S1, S2, S3, S4, F1, F2, F3, R1, R2, D1, D2, ALAG1
ADVAN12	TRANS1	K, K23, K32, K24, K42, KA	S1, S2, S3, S4, S5, F1, F2, F3, F4, R1, R2, R3, R4, D1, D2, D3, D4, ALAG1
	TRANS4	CL, V2, Q3, V3, Q4, V4, KA	S1, S2, S3, S4, S5, F1, F2, F3, F4, R1, R2, R3, R4, D1, D2, D3, D4, ALAG1
	TRANS6	ALPHA, BETA, GAMMA, K32, K42, KA	S1, S2, S3, S4, S5, F1, F2, F3, F4, R1, R2, R3, R4, D1, D2, D3, D4, ALAG1



Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.