		Cmap 1	Emap.	the c	heatmap utus
Feature	40°	20 V	40 Y	20 Y	2007 2003
Data Reordering	×	×	×	Х	×
Color dendrograms				\times	
Image Representation	\times	\times	\times	\times	X
Block separation		\times			
Cell labeling		\times			
Level trace		\times			
Color key/legend		\times		\times	X
includes histogram		\times			
Labeling and grouping	\times	\times	×	\times	×
adjust margins	\times	\times	×	\times	×
label rows/columns	\times	\times	×		
add group information	\times	\times	×		X
add multivariate group information			×		×
Add covariate					×
Layout adjustments		×			

Table 1: Image customization includes the ability to incorporate functions such as abline to a plot. Layout adjustments provide the ability to customize the amount of space used by different components of the heat map (dendrograms and image plot)