

## Analysis of flux set: ppi-pfk

Figure 1 is a line graph titled "MDF vs ethanol concentration". The x-axis is labeled "ethanol concentration (M)" and is on a logarithmic scale, ranging from  $10^{-2}$  to  $10^1$ . The y-axis is labeled "MDF" and is on a linear scale, ranging from -3.0 to 0.0. The graph shows a blue line with circular markers representing the MDF values. The MDF is constant at approximately 0.2 for ethanol concentrations up to about 0.5 M, then decreases sharply to approximately -3.1 at 10 M. A dashed red line is drawn at MDF = 0.0.

ethanol concentration (M)	MDF
$10^{-2}$	0.2
0.02	0.2
0.03	0.2
0.05	0.2
0.07	0.2
0.1	0.2
0.15	0.2
0.2	0.2
0.3	0.2
0.5	0.2
0.7	-0.1
1.0	-0.7
1.5	-1.3
2.5	-1.9
5.0	-2.5
10.0	-3.1

