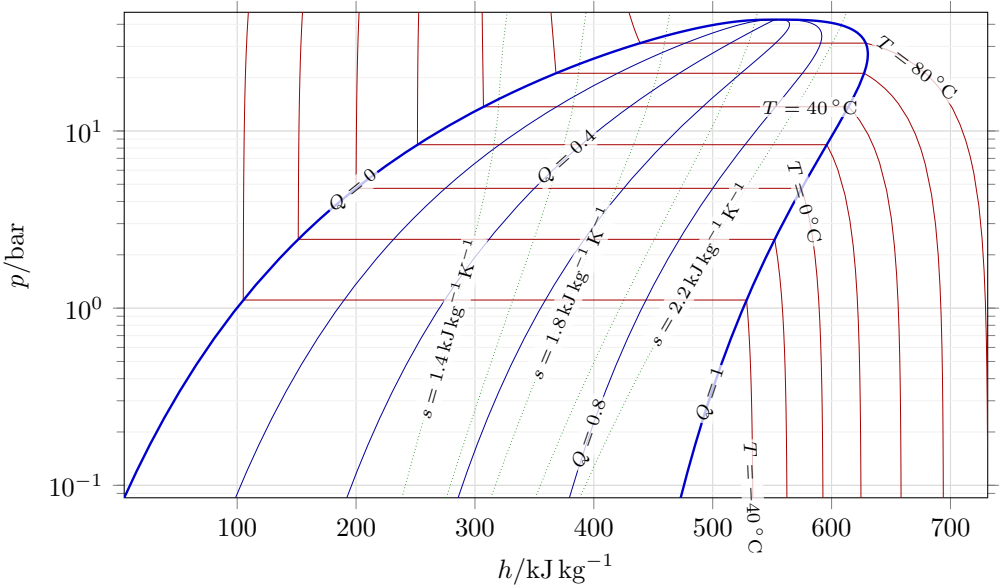

p/bar
10^{1}
10^{0}
10^{-1}
100
200
300
400
500
600
700
h/kJ kg^{-1}
$Q = 0$
$Q = 0.4$
$Q = 0.8$
$Q = 1$
$s = 1.4\,\mathrm{kJ\,kg^{-1}\,K^{-1}}$
$s = 1.8\,\mathrm{kJ\,kg^{-1}\,K^{-1}}$
$s = 2.2\,\mathrm{kJ\,kg^{-1}\,K^{-1}}$
$T = 80\,^{\circ}\mathrm{C}$
$T = 40\,^{\circ}\mathrm{C}$
$T = 0\,^{\circ}\mathrm{C}$
$T = -40\,^{\circ}\mathrm{C}$