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1 # GNUPlot Visualization - Second Viz
2 # Dee and Leif
3 # F/K Fall 2012
4
5 # Export Settings
6 set terminal postscript enhanced color
7 set output '| ps2pdf - plot.pdf'
8
9 set multiplot
10
11 # Plot 1 Depth vs. Ice Age
12 set size 1.0,0.5
13 set origin 0,0.5
14 set xlabel 'Age (iceage yrs)'
15 set ylabel 'Depth (m)'
16 set log
17 set grid
18 set datafile separator ","
19 plot "law.csv" using 4:3 title 'Law' with lines ls 1,\
20 "domefuji.csv" using 2:1 title 'Dome Fuji' with lines,\
21 "taylor.csv" using 2:1 title 'Taylor' with lines,\
22 "vostok.csv" using 2:1 title 'Vostok' with lines
23
24 # Plot 1 CO2 vs. Ice Age
25 set origin 0,0.0
26 set xlabel 'Age (iceage yrs)'
27 set ylabel 'CO2 (ppm)'
28 set log
29 set grid
30 set datafile separator ","
31 plot "law.csv" using 4:6 title 'Law' with lines,\
32 "domefuji.csv" using 2:5 title 'Dome Fuji' with lines,\
33 "taylor.csv" using 2:3 title 'Taylor' with lines,\
34 "vostok.csv" using 2:4 title 'Vostok' with lines
35
36 reset
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