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set terminal png size 1020, 780
set output "viz3redux.png"

set title "Comparison of Temperature Change, CO2 Emissions & \nNumber of Reported
Forest Fires in the US [2002-2008]\n"

unset key

set ytics nomirror

set grid

set xtics 1

set xtics nomirror

set y2tics

set ytics nomirror

set y2tics nomirror

set log y

set ylabel "<-- Number of Reported forest fires< >Co2 Emissions (kt)--> "
set y2label "Average Annual Temperature (Celcius)"

#set title "Reported Forest Fires"

plot 'GG' u 1:2 w boxes fill fill transparent pattern 6 bo border lc rgb "green" lw 2,\
'GG' u 1:2 w linespoints lw 2 lc rgb "red",\
'FIRES' u 1:2 w boxes fill transparent pattern 6 bo lc rgb "green" lw 2,\
'FIRES' u 1:2 w linespoints lw 2 axes x1y1,\
'TEMPS' u 1:2 w boxes fill transparent pattern 4 bo lc rgb "orange" lw 2 axes x1y2,\
'TEMPS' u 1:2 w linespoints lw 2 lc rgb "blue" axes x1y2

```