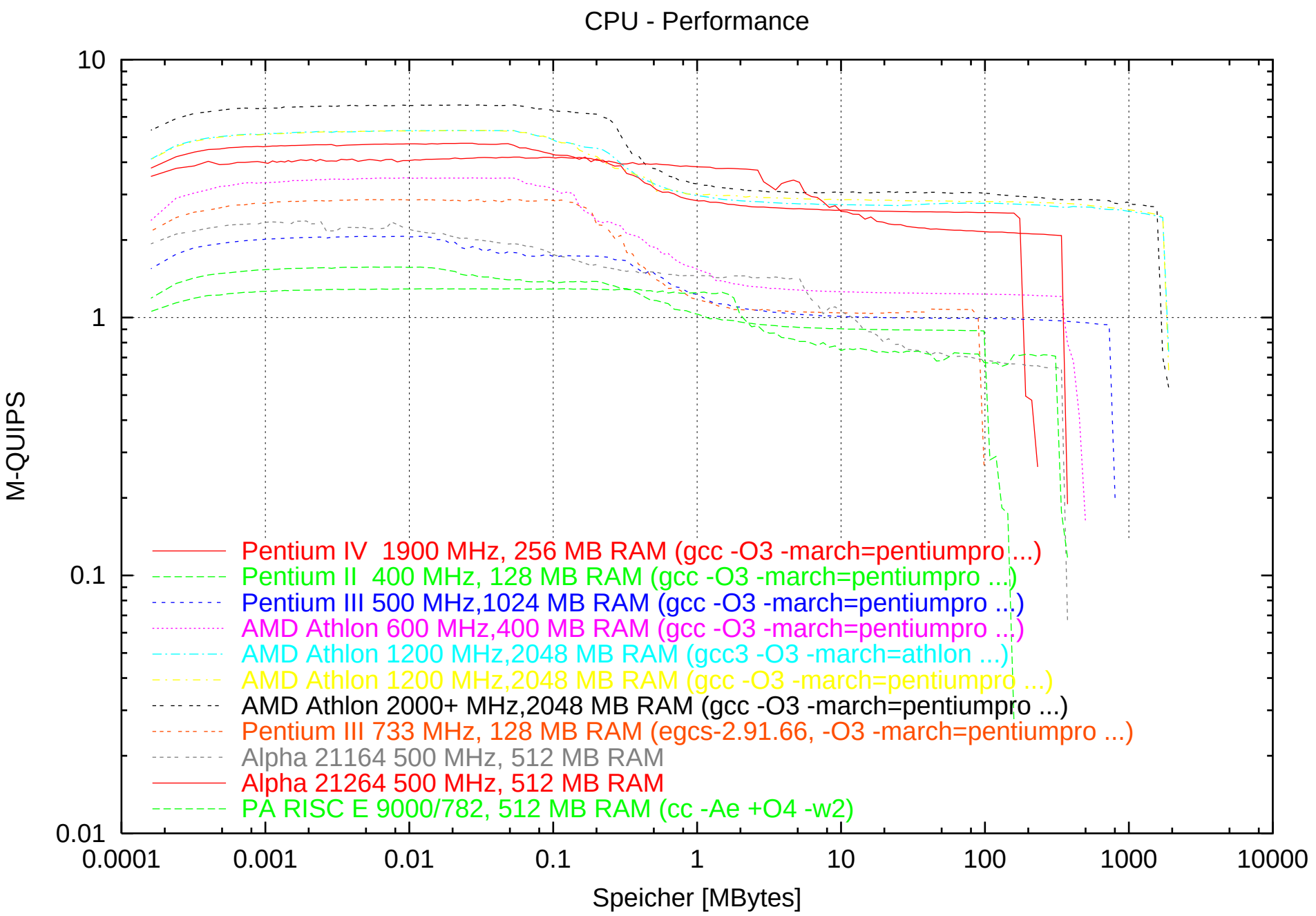
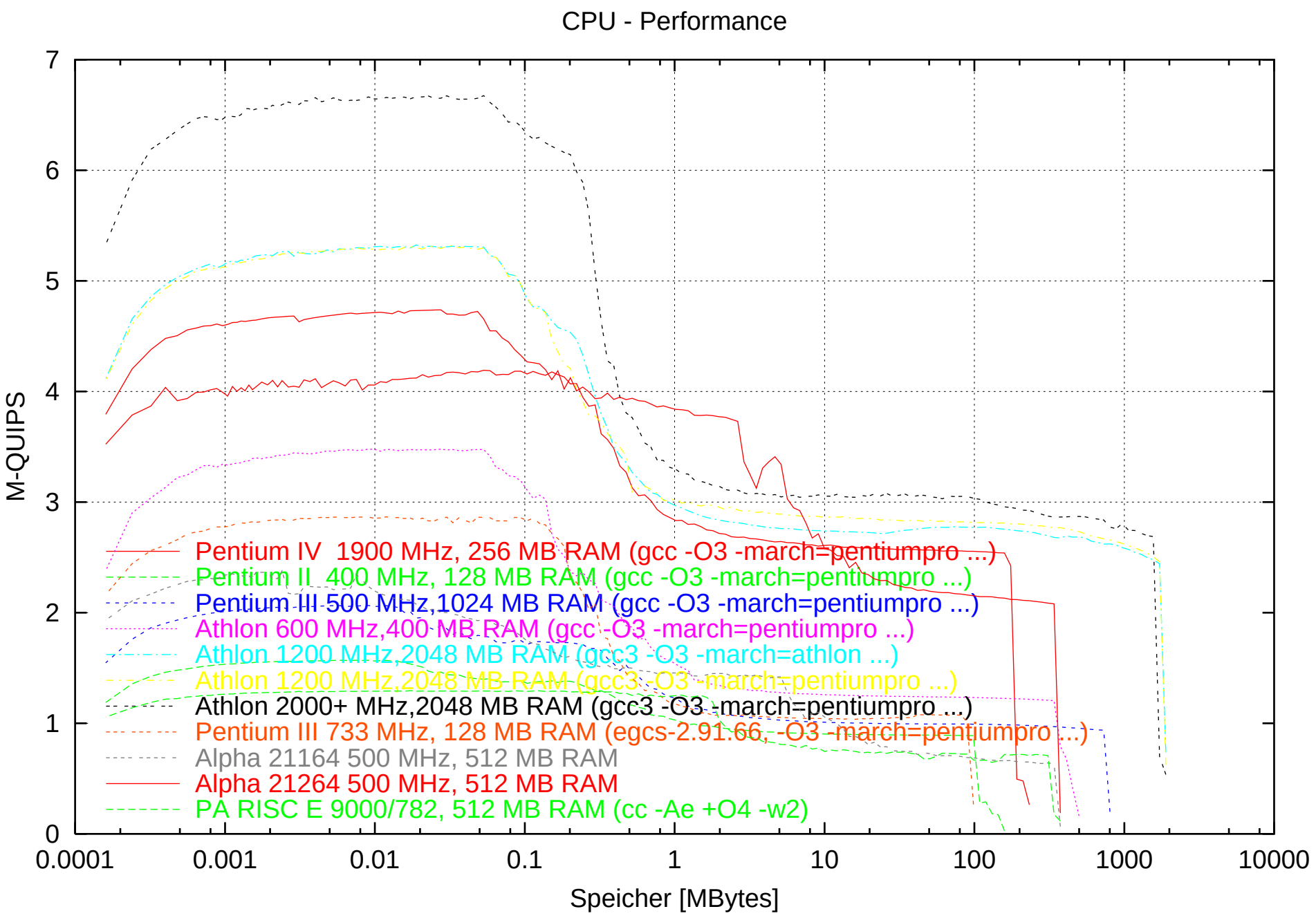

CPU - Performance
M-QUIPS
Speicher [MBytes]
10
1
0.1
0.01
0.0001
0.001
0.01
0.1
1
10
100
1000
10000
Pentium IV 1900 MHz, 256 MB RAM (gcc -O3 -march=pentiumpro ...)
Pentium II 400 MHz, 128 MB RAM (gcc -O3 -march=pentiumpro ...)
Pentium III 500 MHz,1024 MB RAM (gcc -O3 -march=pentiumpro ...)
AMD Athlon 600 MHz,400 MB RAM (gcc -O3 -march=pentiumpro ...)
AMD Athlon 1200 MHz,2048 MB RAM (gcc3 -O3 -march=athlon ...)
AMD Athlon 1200 MHz,2048 MB RAM (gcc -O3 -march=pentiumpro ...)
AMD Athlon 2000+ MHz,2048 MB RAM (gcc -O3 -march=pentiumpro ...)
Pentium III 733 MHz, 128 MB RAM (egcs-2.91.66, -O3 -march=pentiumpro ...)
Alpha 21164 500 MHz, 512 MB RAM
Alpha 21264 500 MHz, 512 MB RAM
PA RISC E 9000/782, 512 MB RAM (cc -Ae +O4 -w2)


CPU - Performance
M-QUIPS
Speicher [MBytes]
0
1
2
3
4
5
6
7
0.0001
0.001
0.01
0.1
1
10
100
1000
10000
Pentium IV 1900 MHz, 256 MB RAM (gcc -O3 -march=pentiumpro ...)
Pentium II 400 MHz, 128 MB RAM (gcc -O3 -march=pentiumpro ...)
Pentium III 500 MHz,1024 MB RAM (gcc -O3 -march=pentiumpro ...)
Athlon 600 MHz,400 MB RAM (gcc -O3 -march=pentiumpro ...)
Athlon 1200 MHz,2048 MB RAM (gcc3 -O3 -march=athlon ...)
Athlon 1200 MHz,2048 MB RAM (gcc3 -O3 -march=pentiumpro ...)
Athlon 2000+ MHz,2048 MB RAM (gcc3 -O3 -march=pentiumpro ...)
Pentium III 733 MHz, 128 MB RAM (egcs-2.91.66, -O3 -march=pentiumpro ...)
Alpha 21164 500 MHz, 512 MB RAM
Alpha 21264 500 MHz, 512 MB RAM
PA RISC E 9000/782, 512 MB RAM (cc -Ae +O4 -w2)