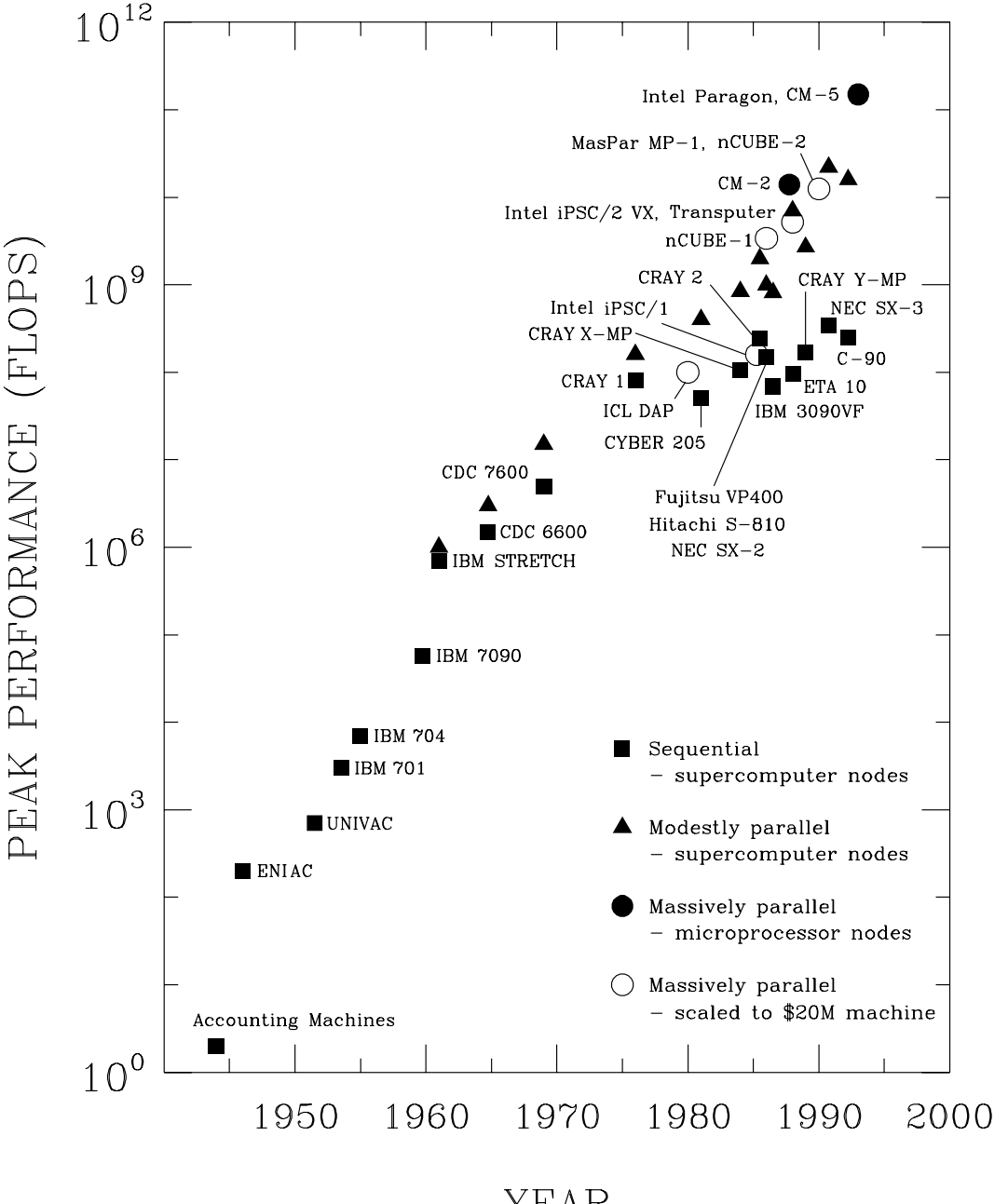
PEAK PERFORMANCE (FLOPS)
10^{12}
10^{9}
10^{6}
10^{3}
10^{0}
1950
1960
1970
1980
1990
2000
YEAR
Intel Paragon, CM−5
MasPar MP−1, nCUBE−2
CM−2
Intel iPSC/2 VX, Transputer
nCUBE−1
CRAY 2
CRAY Y−MP
Intel iPSC/1
NEC SX−3
CRAY X−MP
C−90
CRAY 1
ETA 10
ICL DAP
IBM 3090VF
CYBER 205
CDC 7600
Fujitsu VP400
Hitachi S−810
NEC SX−2
CDC 6600
IBM STRETCH
IBM 7090
IBM 704
IBM 701
UNIVAC
ENIAC
Accounting Machines
Sequential
− supercomputer nodes
Modestly parallel
− supercomputer nodes
Massively parallel
− microprocessor nodes
Massively parallel
− scaled to $20M machine