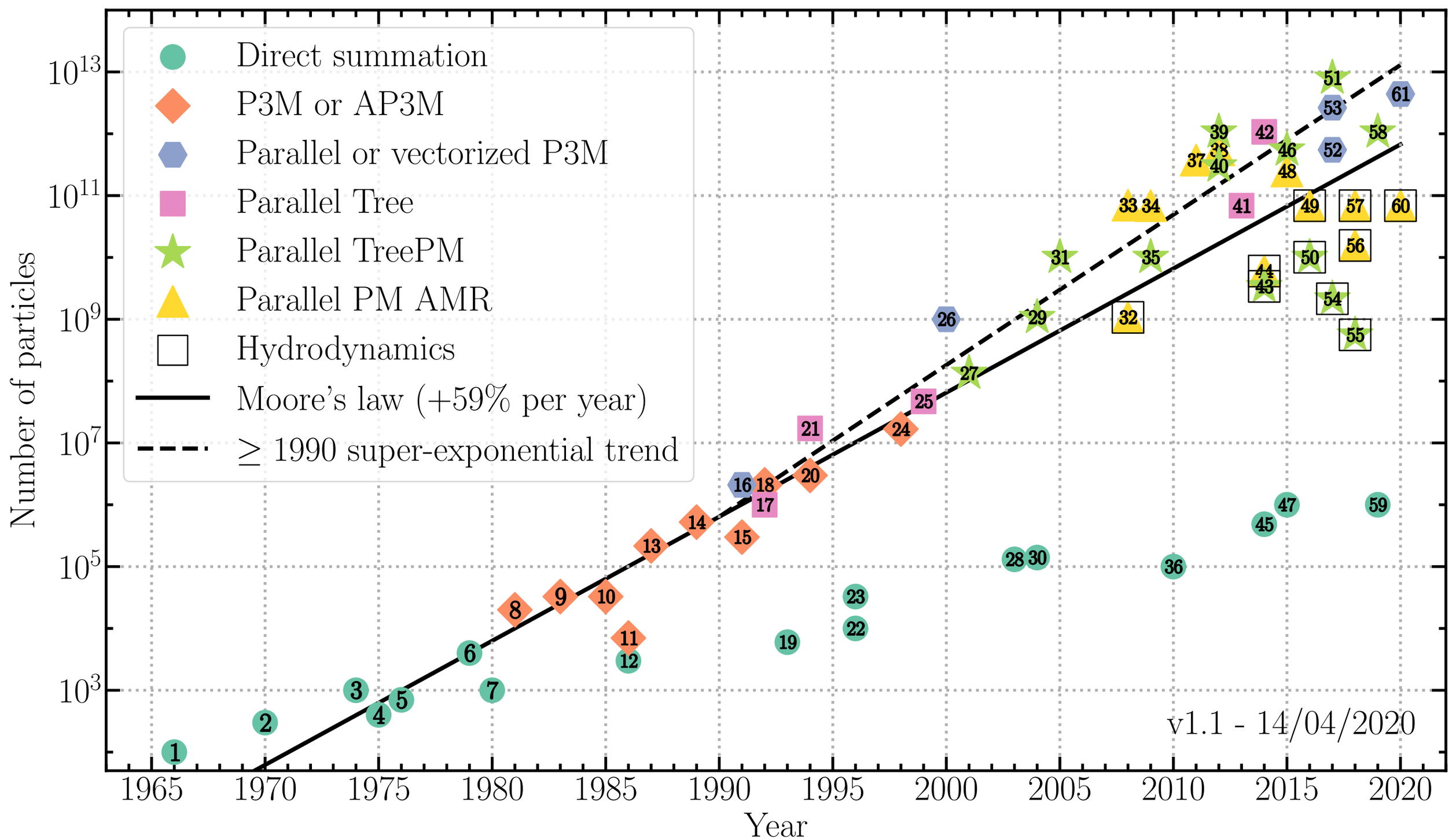
Direct summation
P3M or AP3M
Parallel or vectorized P3M
Parallel Tree
Parallel TreePM
Parallel PM AMR
Hydrodynamics
Moore's law (+59% per year)
≥ 1990 super-exponential trend
Number of particles
Year
v1.1 - 14/04/2020