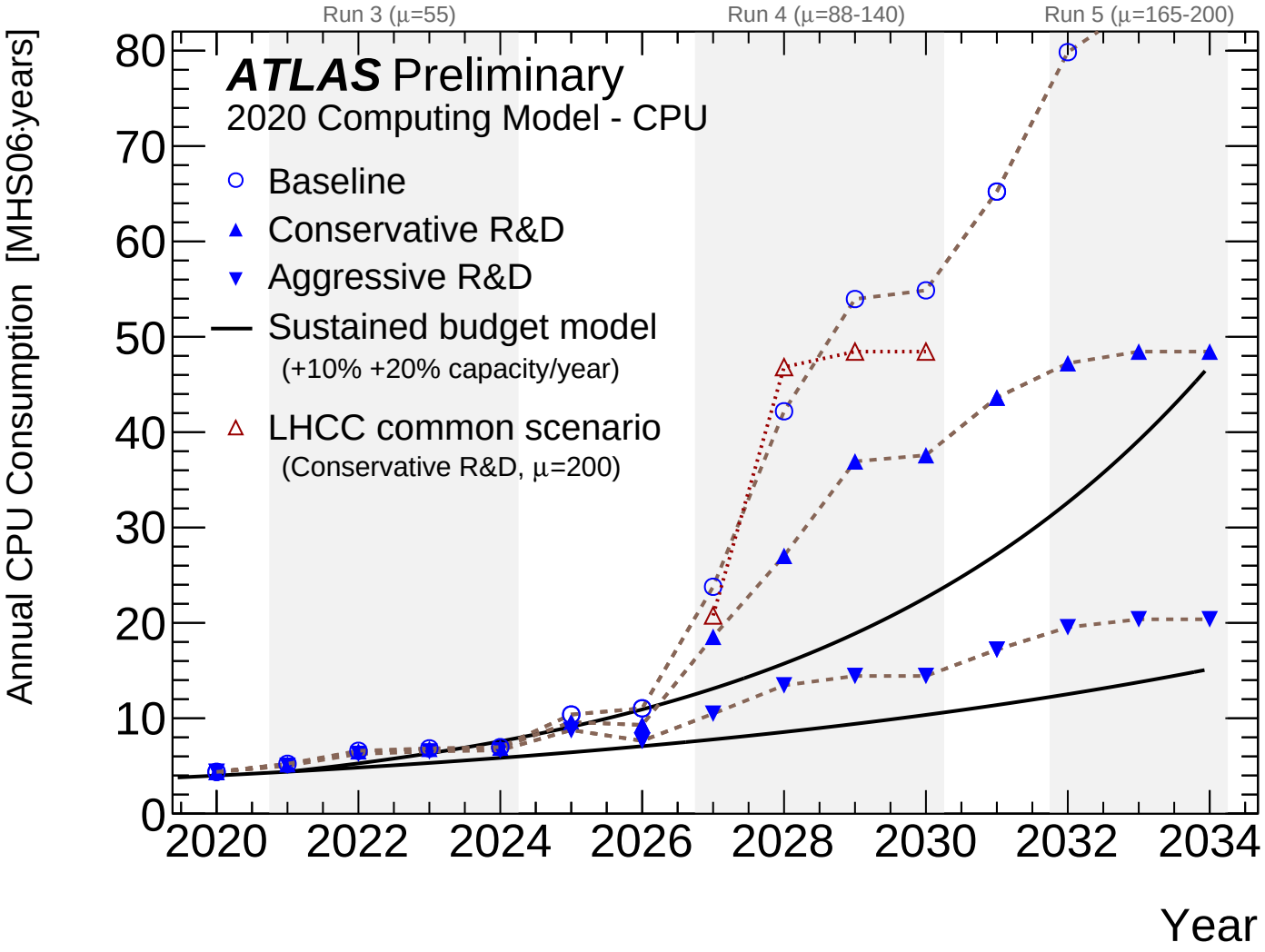
Run 3 (μ=55)
Run 4 (μ=88-140)
Run 5 (μ=165-200)
ATLAS Preliminary
2020 Computing Model - CPU
Baseline
Conservative R&D
Aggressive R&D
Sustained budget model
(+10% +20% capacity/year)
LHCC common scenario
(Conservative R&D, μ=200)
Annual CPU Consumption [MHS06·years]
0
10
20
30
40
50
60
70
80
2020
2022
2024
2026
2028
2030
2032
2034
Year