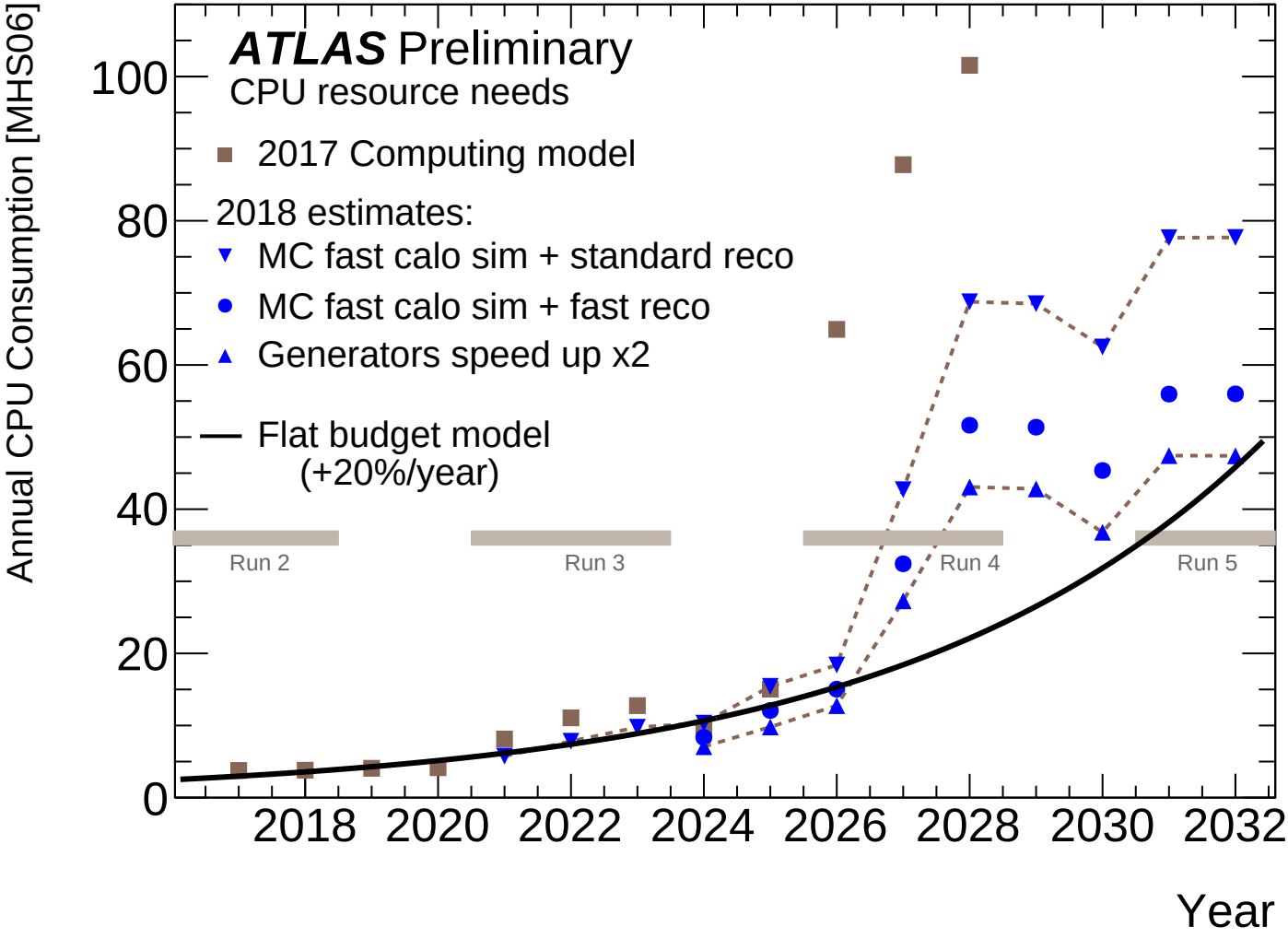
ATLAS Preliminary
CPU resource needs
2017 Computing model
2018 estimates:
MC fast calo sim + standard reco
MC fast calo sim + fast reco
Generators speed up x2
Flat budget model
(+20%/year)
Run 2
Run 3
Run 4
Run 5
Annual CPU Consumption [MHS06]
0
20
40
60
80
100
2018
2020
2022
2024
2026
2028
2030
2032
Year