

# 2025 Running Conditions for Computing

Estimates including contingency

- ATLAS/CMS luminosity: < 150/fb
- ATLAS/CMS average pile-up: 65 (peak PU 67)
- LHCb luminosity: < 15/fb
- ALICE luminosity (pp): < 100/pb
- Running time pp: <  $6.5 \times 10^6$  seconds
- Running time ions: <  $1.2 \times 10^6$  seconds

# 2026 Running Conditions for Computing

Estimates including contingency

- ATLAS/CMS luminosity: < 80/fb
- ATLAS/CMS average pile-up: 65 (peak PU 67)
- LHCb luminosity: < 10/fb
- ALICE luminosity (pp): < 70/pb
- Running time pp: <  $3.5 \times 10^6$  seconds
- Running time ions: <  $1 \times 10^6$  seconds