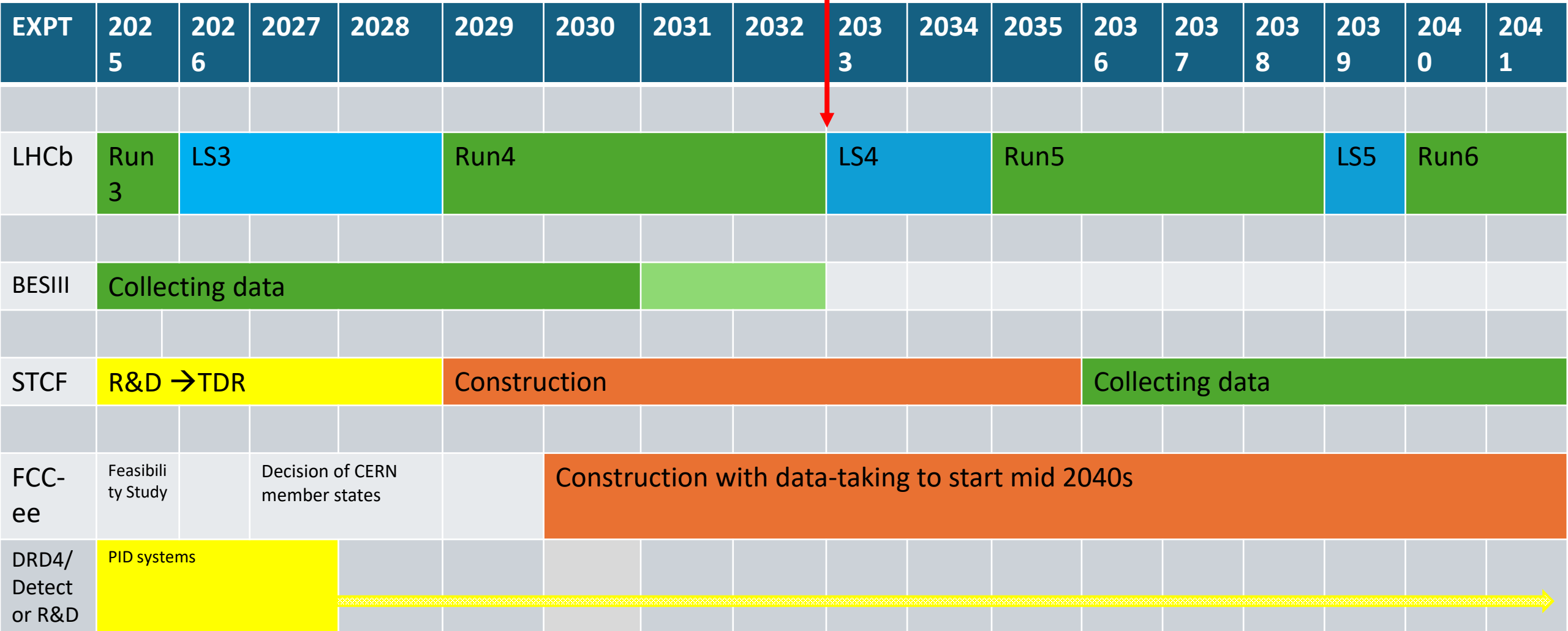


Quark Flavour experiments of interest over the coming years

End LHCb upgrade 1
50fb⁻¹

End LHCb upgrade 2
300fb⁻¹



Current group

- LHCb
 - Malcolm John
 - Sneha Malde
 - Guy Wilkinson
- BESIII
 - Sneha Malde
 - Guy Wilkinson
- 10 UK university groups on LHCb. Group size elsewhere in the UK e.g Warwick, Edinburgh Manchester, is 5, 5, 4

Strategic plan hires: 2 posts in ~ 4 & 10 yrs

- Post 1 ~ 2028 (ideally earlier)
 - LHCb U1 exploitation & U2 physics planning
 - Charm threshold present & future
 - Allow Guy and Sneha more focus towards FCC-ee including development of a PID system (early work through DRD4)
 - Guy is now the co-coordinator of FCC physics, detector and experiment activities
- Post 2 ~2034
 - LHCb U2 exploitation
 - Flavour physics at FCC-ee
 - Succession planning for Guy