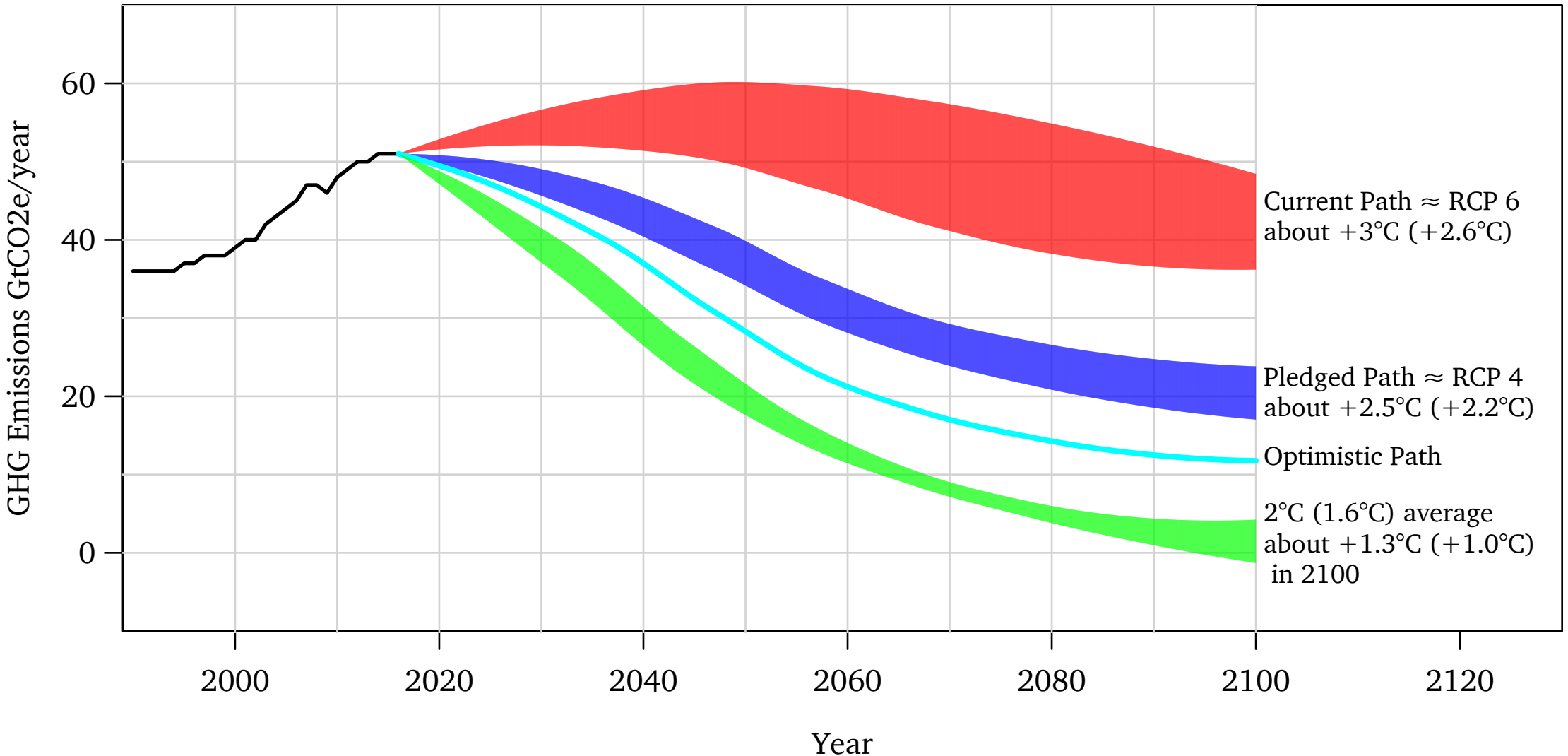
GHG Emissions GtCO2e/year
60
40
20
0
2000
2020
2040
2060
2080
2100
2120
Year
Current Path ≈ RCP 6
about +3°C (+2.6°C)
Pledged Path ≈ RCP 4
about +2.5°C (+2.2°C)
Optimistic Path
2°C (1.6°C) average
about +1.3°C (+1.0°C)
in 2100