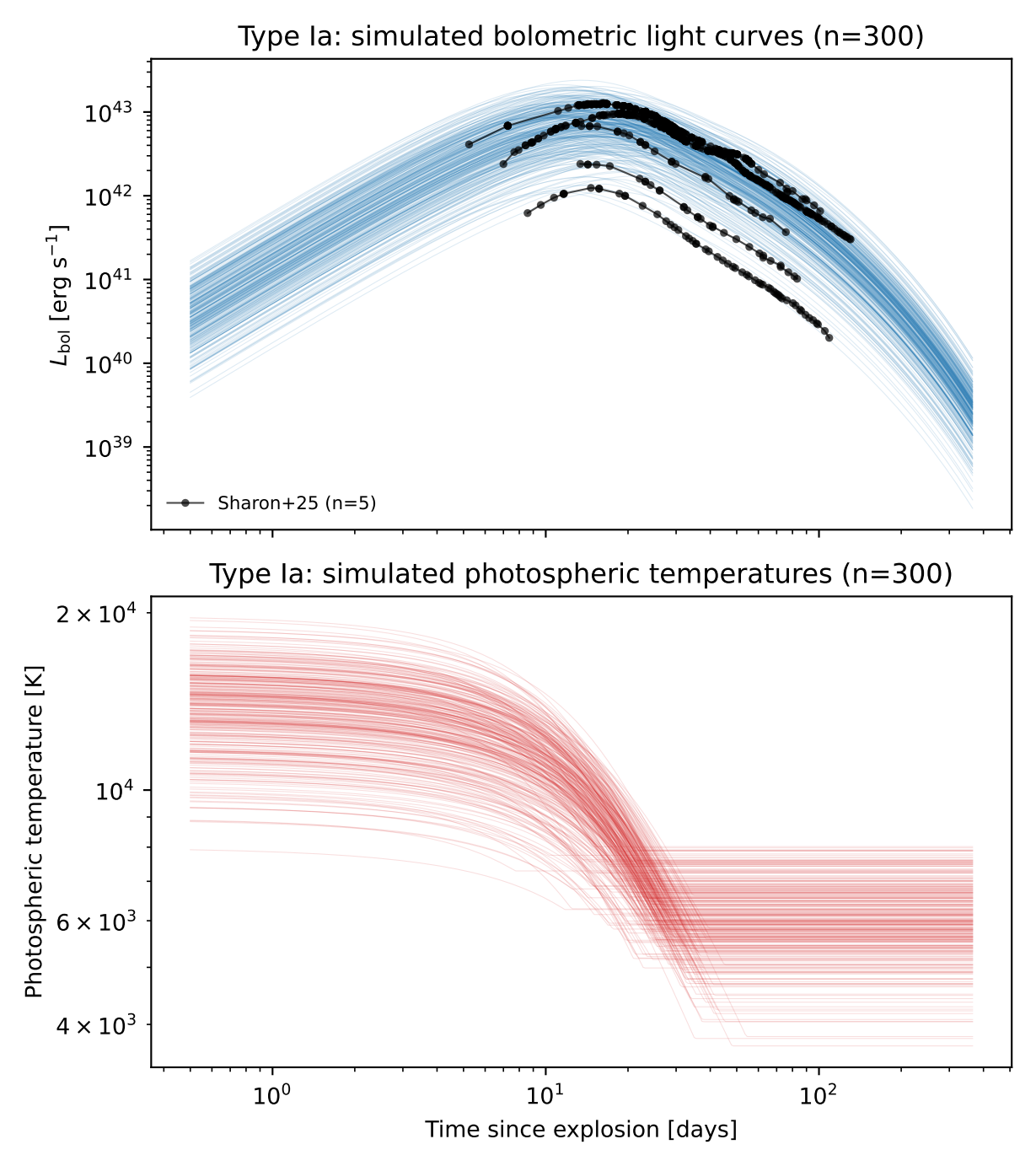

Type Ia: simulated bolometric light curves (n=300)
L_{bol} [erg s^{-1}]
10^{43}
10^{42}
10^{41}
10^{40}
10^{39}
Sharon+25 (n=5)
Type Ia: simulated photospheric temperatures (n=300)
Photospheric temperature [K]
2×10^4
10^4
6×10^3
4×10^3
10^0
10^1
10^2
Time since explosion [days]