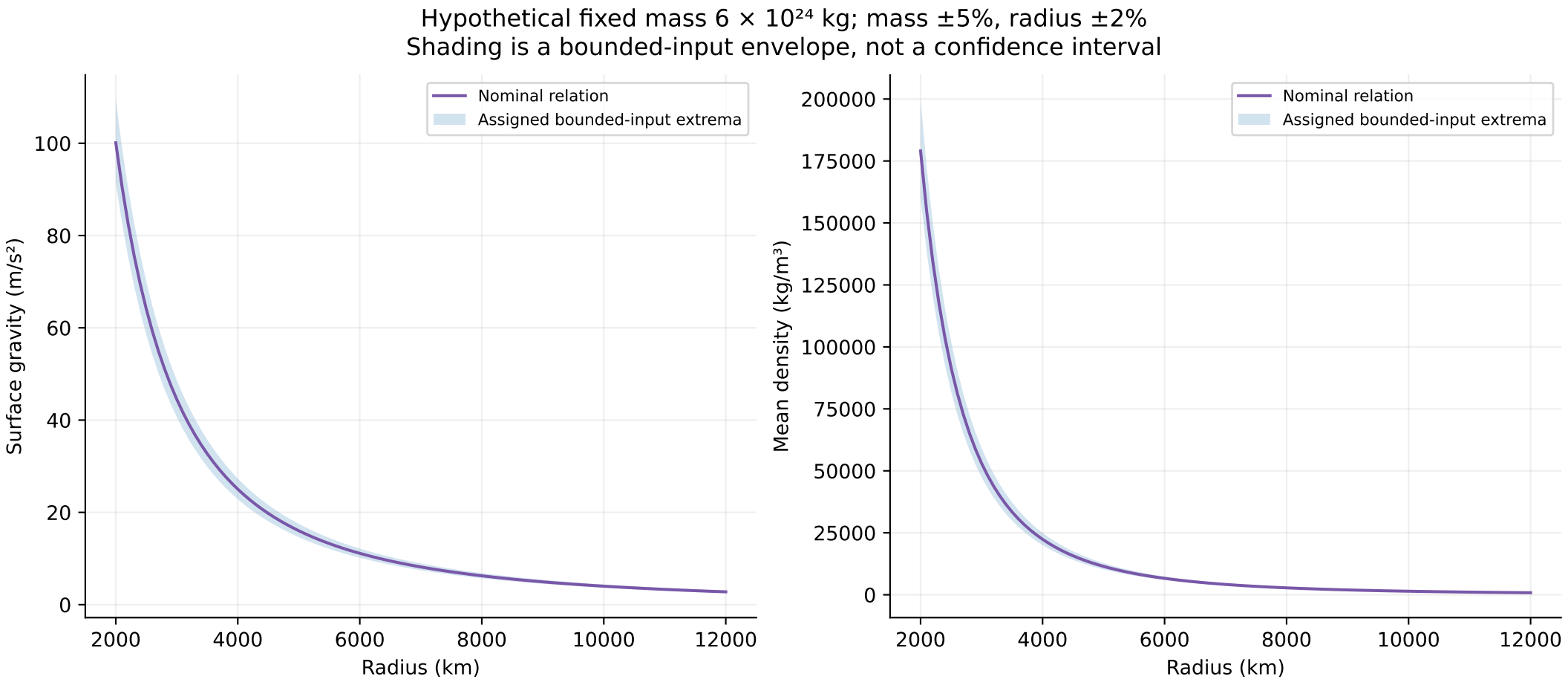

Hypothetical fixed mass 6 × 10²⁴ kg; mass ±5%, radius ±2%
Shading is a bounded-input envelope, not a confidence interval
Nominal relation
Assigned bounded-input extrema
Surface gravity (m/s²)
Radius (km)
Mean density (kg/m³)
Radius (km)