

Atmosphere

Land

Ocean & Sediments

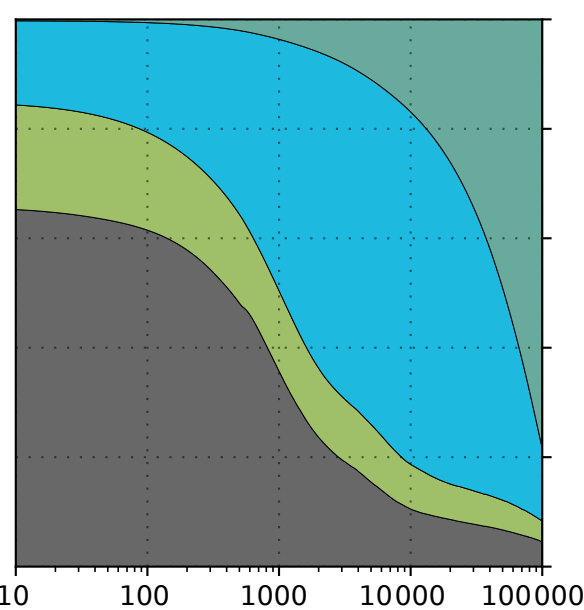
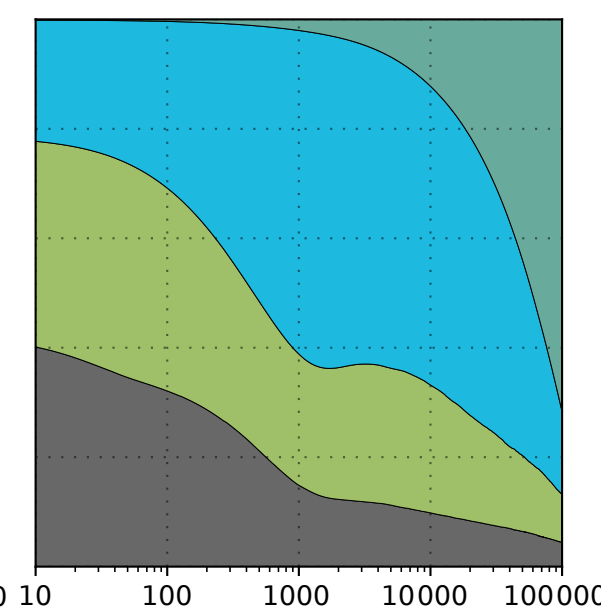
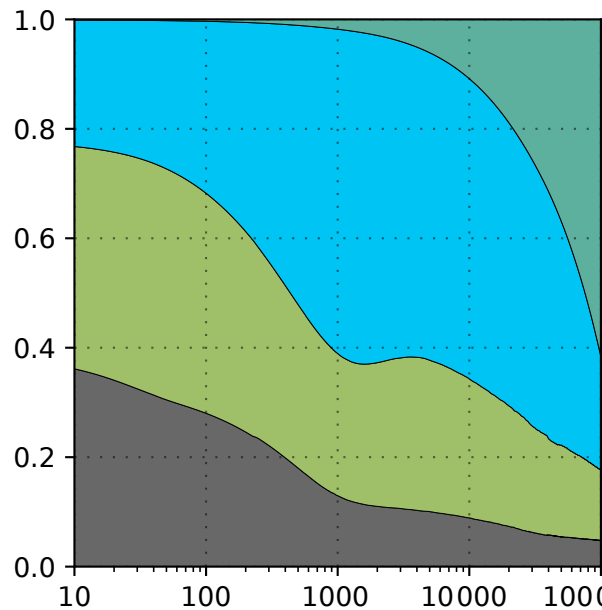
Weathering

(a) **500 PgC**

(b) **1000 PgC**

(c) **5000 PgC**

Δ Carbon fraction



Time after peak CO₂ concentration (yr)