Unique occurrences through time (species-level)

50km grid cells

100km grid cells

200km grid cells

Number of unique occurrences

Legend (50km grid cells panel):
- 50km radius, 2 grid cells
- 50km radius, 3 grid cells
- 50km radius, 4 grid cells
- 100km radius, 2 grid cells
- 100km radius, 3 grid cells
- 100km radius, 4 grid cells
- 200km radius, 2 grid cells
- 200km radius, 3 grid cells
- 200km radius, 4 grid cells

Legend (100km grid cells panel):
- 200km radius, 2 grid cells
- 200km radius, 3 grid cells
- 200km radius, 4 grid cells
- 400km radius, 2 grid cells
- 400km radius, 3 grid cells
- 400km radius, 4 grid cells

Legend (200km grid cells panel):
- 400km radius, 2 grid cells
- 400km radius, 3 grid cells
- 400km radius, 4 grid cells
- 800km radius, 2 grid cells
- 800km radius, 3 grid cells
- 800km radius, 4 grid cells

Time (mya)

Time axis labels: Cm, O, S, D, C, P, Tr, J, K, Pg, Ng; 500, 400, 300, 200, 100, 0