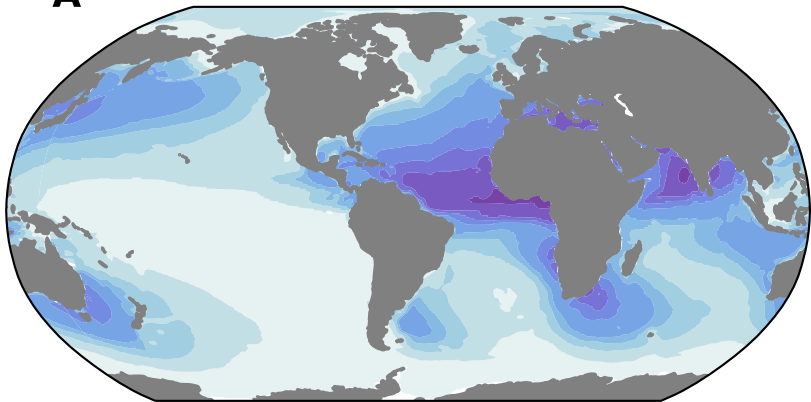
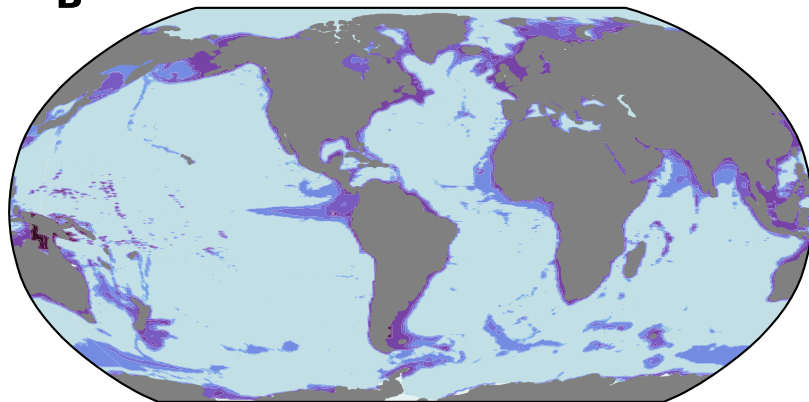


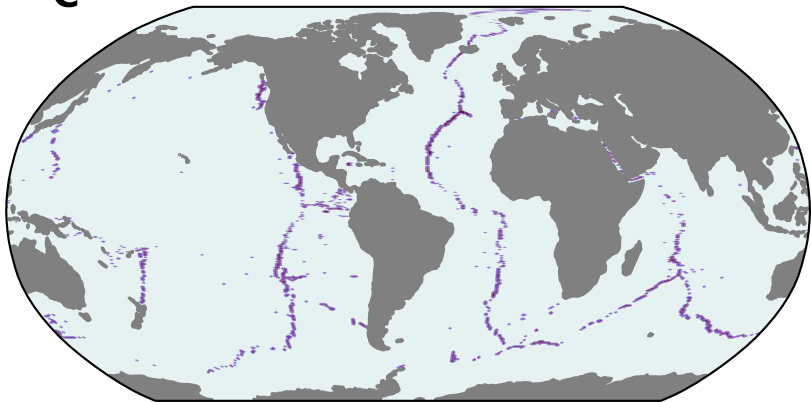
**A** Aeolian deposition: 13.62 Gmol yr<sup>-1</sup>



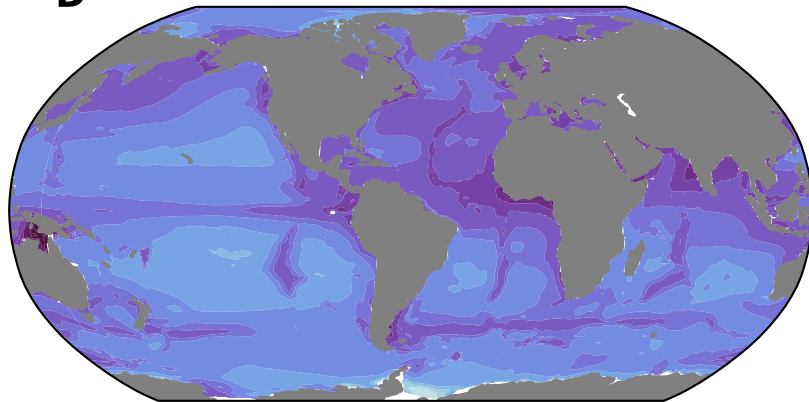
**B** Sediment input: 19.68 Gmol yr<sup>-1</sup>



**C** Geothermal input: 4.91 Gmol yr<sup>-1</sup>



**D** Loss to sediment: -38.61 Gmol yr<sup>-1</sup>



mmol m<sup>-2</sup> yr<sup>-1</sup>

