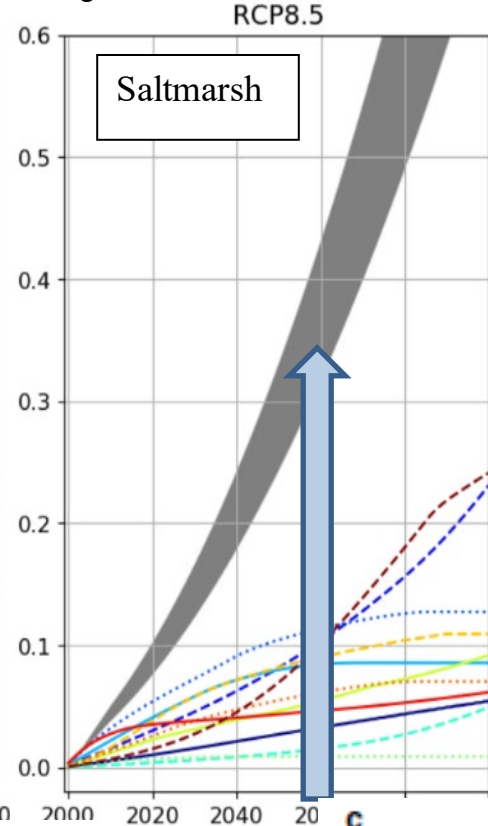
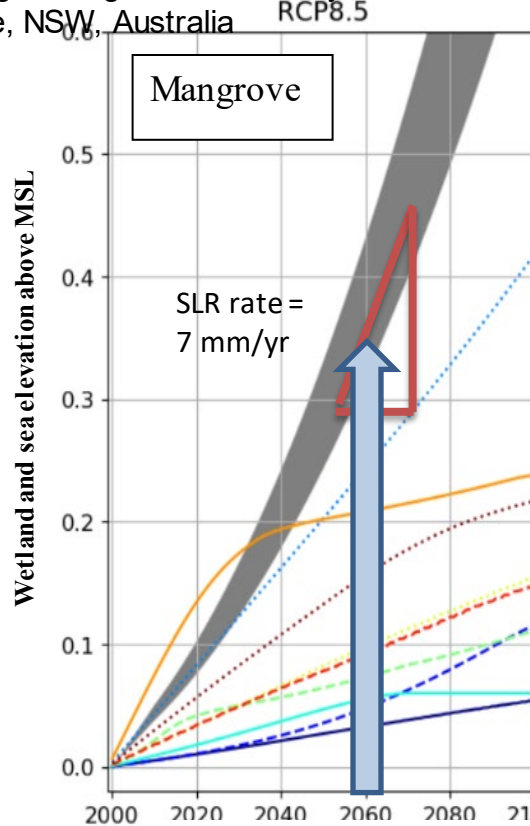
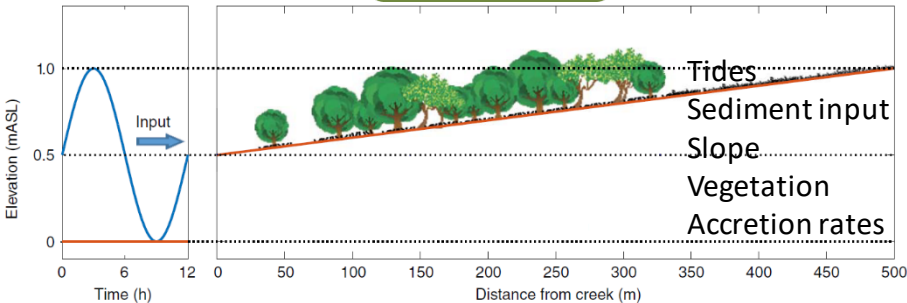
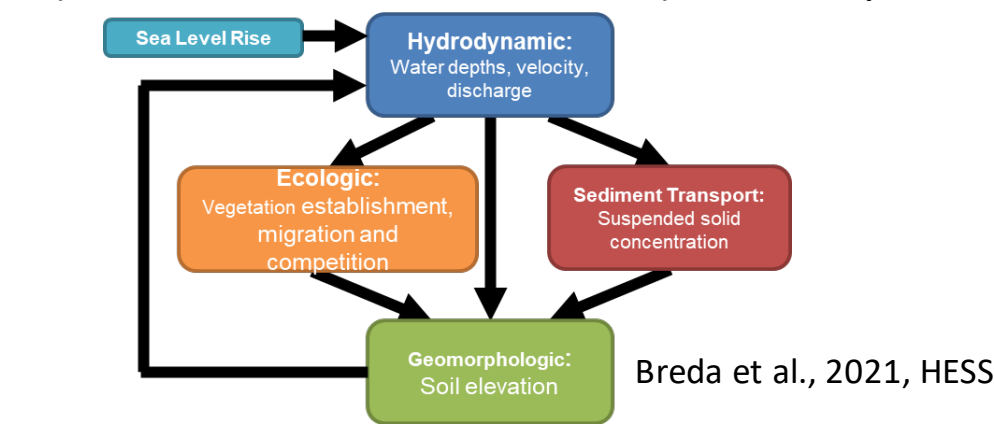


Physical-biological interactions limit the resilience of coastal wetlands to sea level rise

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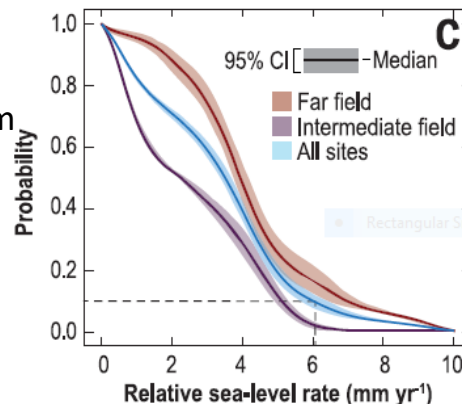
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- Mean Sea Level
- MS1-Hunter Estuary (1.12 | 37 | 1.2)
- M1-Pohnpei (0.47 | 5 | 0.7)
- M2-Darwin (0.68 | 15 | 5.3)
- M3-Rookery Bay (0.88 | 25 | 0.9)
- M4-Celestun (0.26 | 16 | 0.5)
- M5-Sumatra (1.17 | 6 | 3.0)
- M6-Dongzhai Bay (0.37 | 54 | 1.0)
- M7-Guyana (1.37 | 35 | 2.1)
- M8-Moreton Bay (0.70 | 125 | 1.2)
- S1-Hut Marsh (0.67 | 50 | 4.9)
- S2-Goat Island (0.77 | 27 | 1.0)
- S3-Venice (0.93 | 20 | 0.8)
- S4-Rush Ranch (1.07 | 37 | 1.6)
- S5-Mississippi (0.50 | 70 | 0.4)
- S6-Skallingen (0.22 | 400 | 1.5)
- S7-Blackwater (0.42 | 55 | 0.3)
- S8-Transquaking (0.58 | 40 | 0.6)
- S9-Scheldt Estuary (0.60 | 40 | 1.0)
- S10-Swartkops (0.65 | 16 | 1.6)

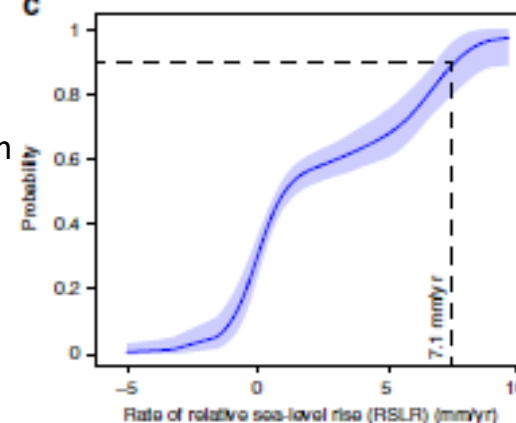


Mangrove survival probability from paleorecords



Saintilan et al., 2020, Science

Saltmarsh submergence probability from paleorecords



Horton et al., 2018, Nature Comms