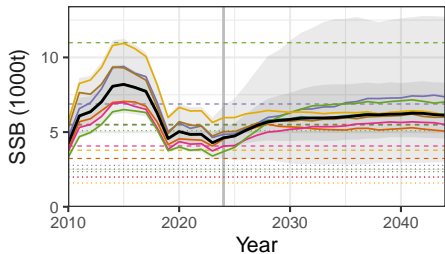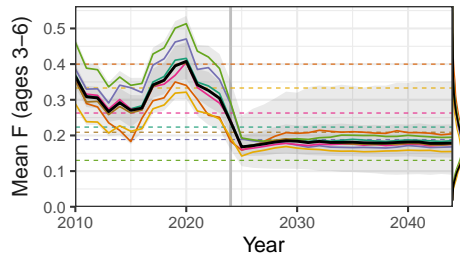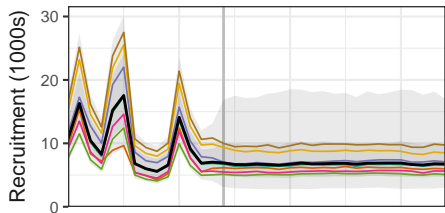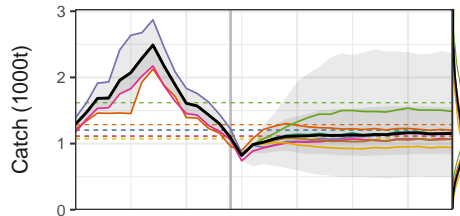Q1SWBeam – annual – x & w (local optimum) – Reference set (combined)