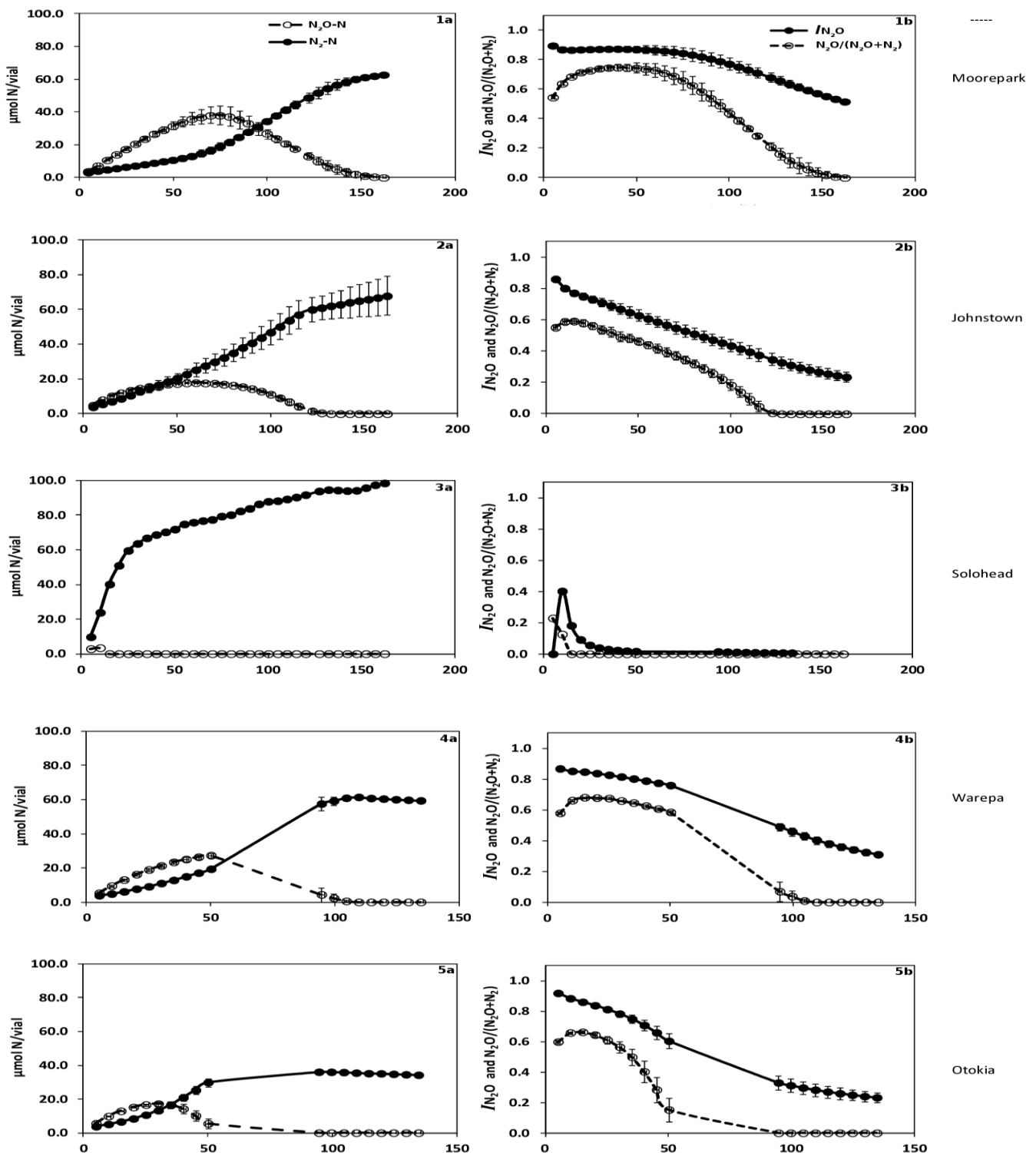
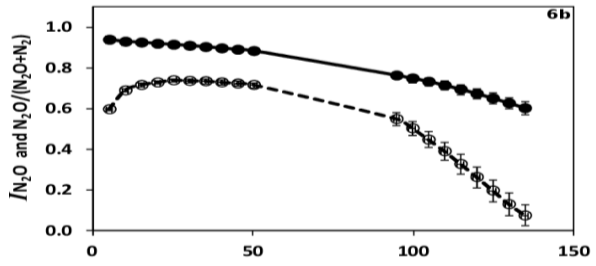
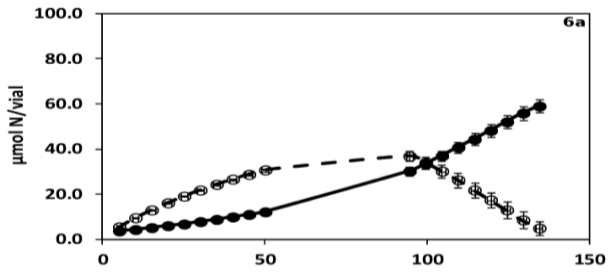
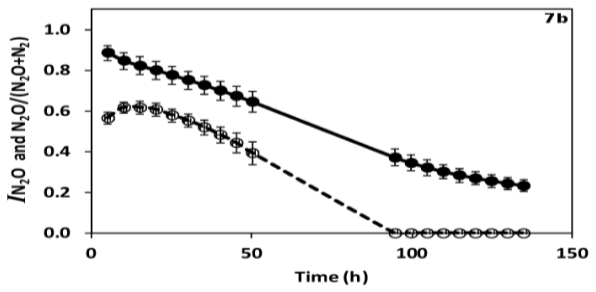
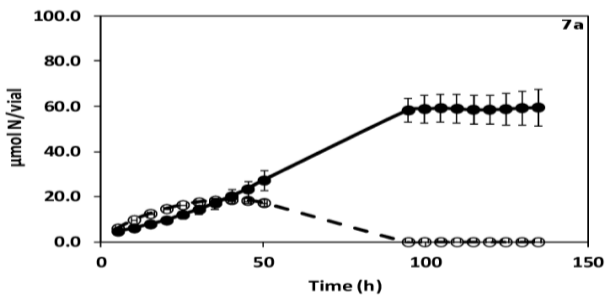


S1 Fig. Emission profile of N₂O production index (*I*_{N₂O}) and N₂O/(N₂O+N₂) product ratio over time. N₂O (μmol N/vial) and N₂ (μmol N/vial) emissions from the anoxic incubation of soils over time (1a-13a), and N₂O production index (*I*_{N₂O}) and N₂O/(N₂O+N₂) product ratio of denitrification over time (1b-13b). Soils were collected from Ireland (1: Moorepark, 2: Johnstown, 3: Solohead) and New Zealand (4: Warepa, 5: Otokia, 6: Wingatui, 7: Tokomairiro, 8: Mayfield, 9: Lismore, 10: Templeton, 11: Manawatu, 12: Horotiu and 13: Te Kowhai). Values represent the mean and standard error of triplicate flask results.

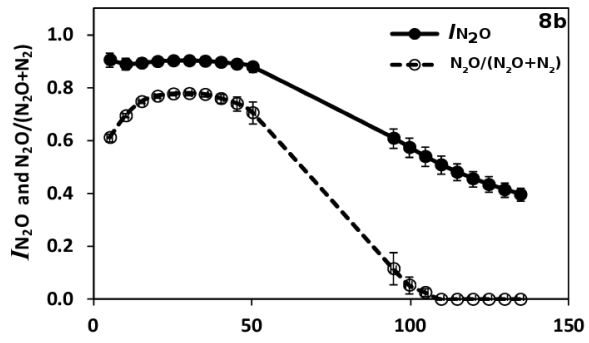
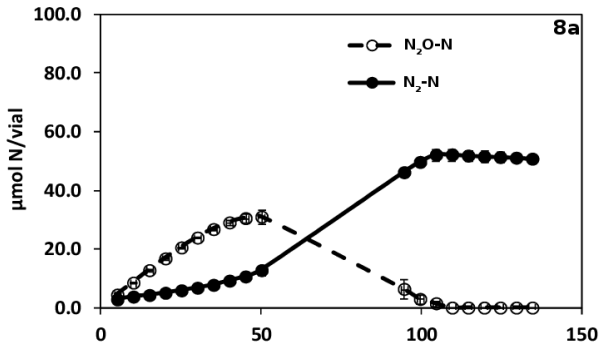




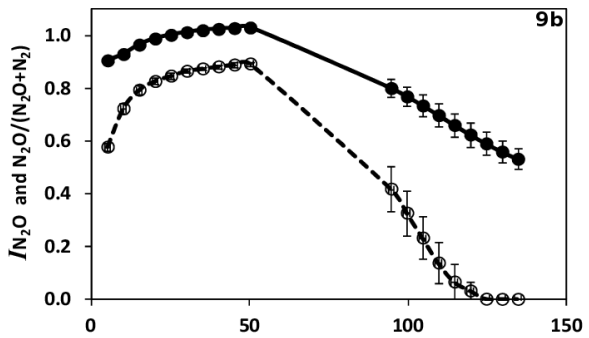
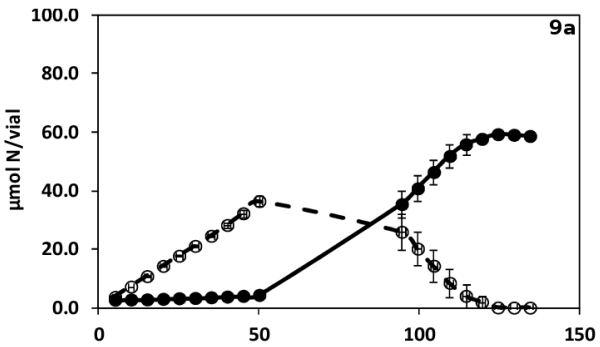
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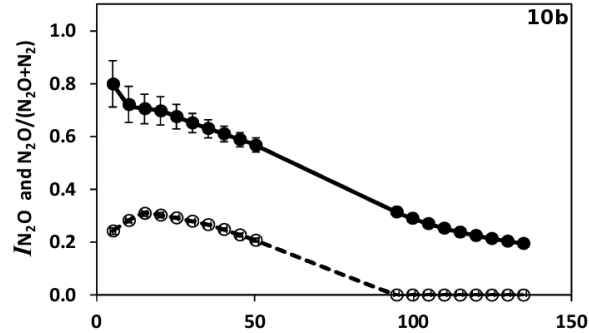
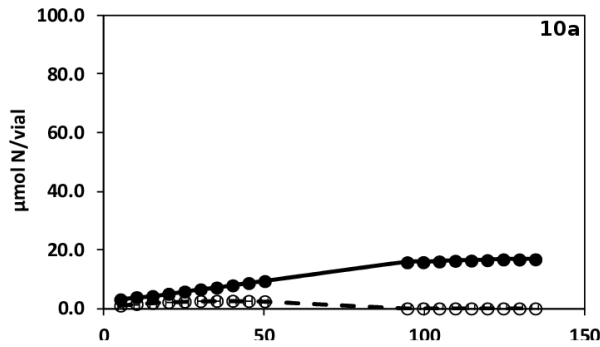
Tokomariro



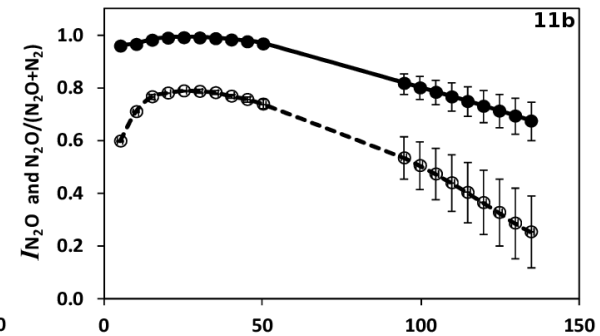
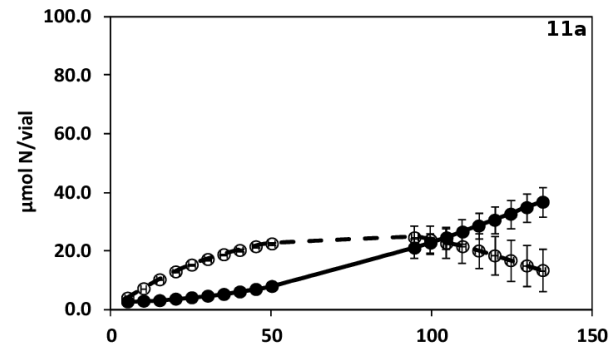
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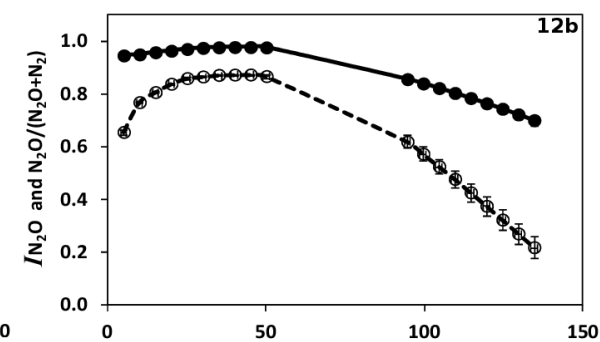
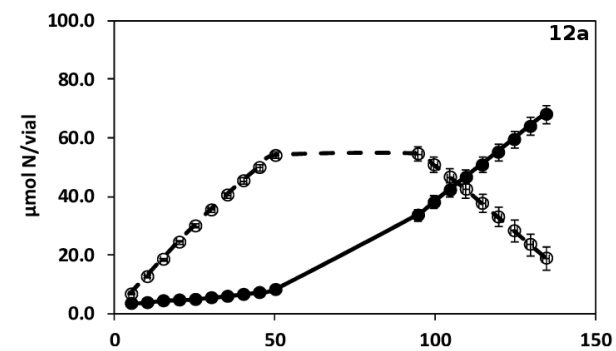
Lismore



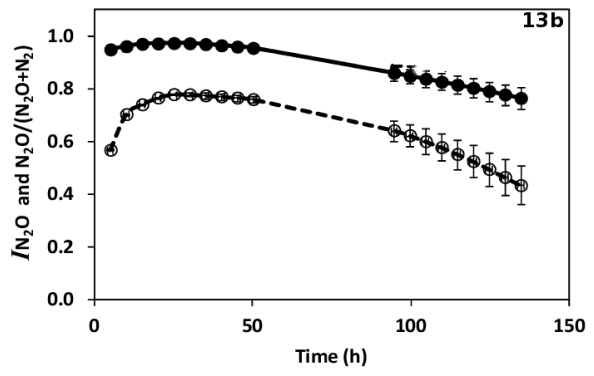
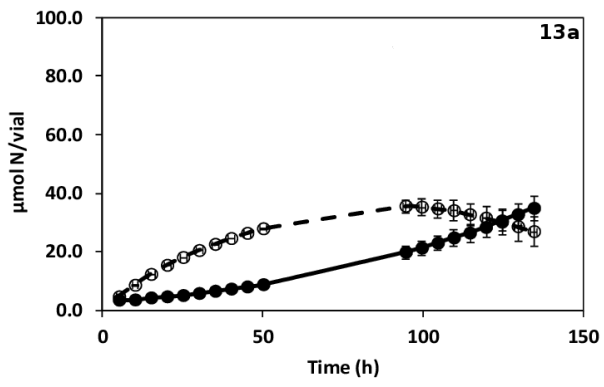
Templeton



Manawatu



Horotiu



Te Kowhai