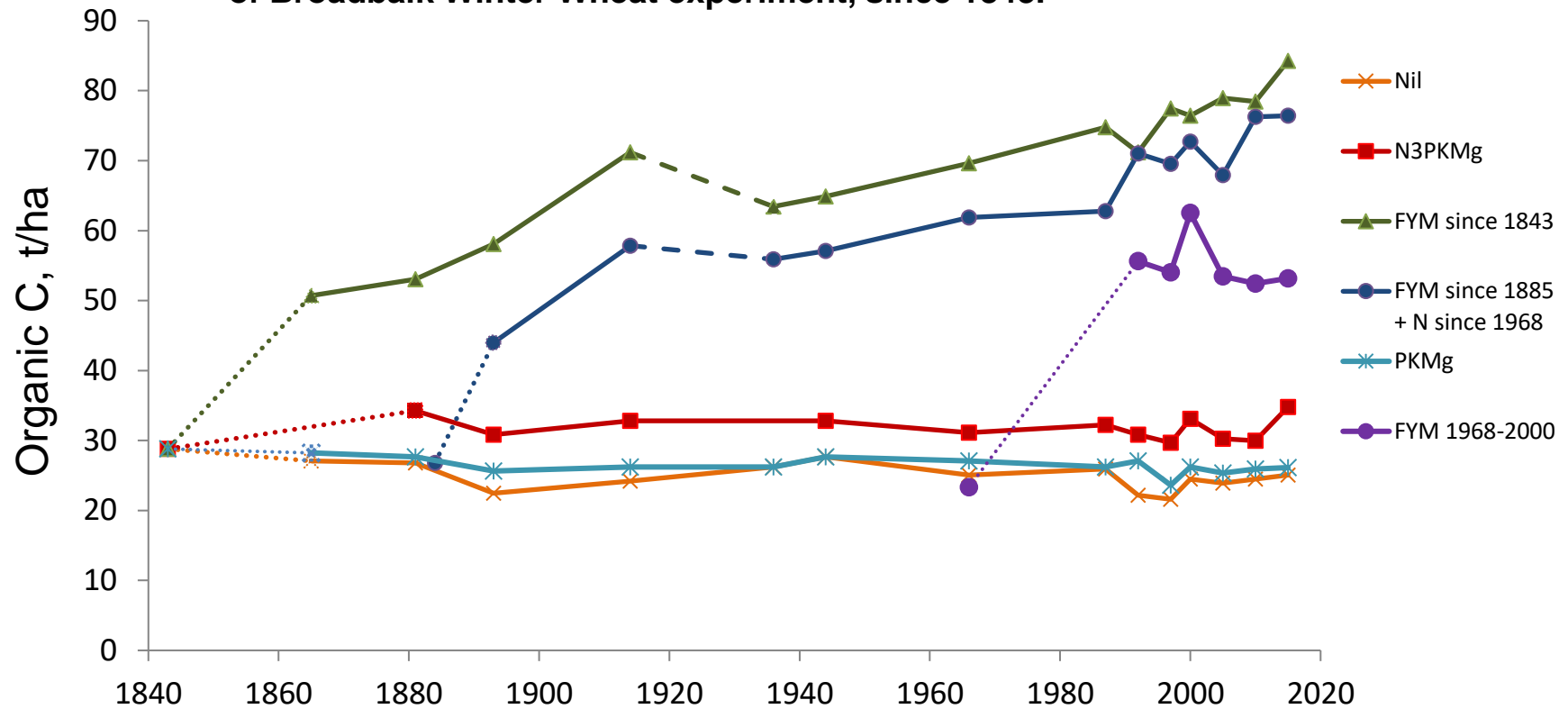


# **Changes in Total Organic Carbon, t/ha in the surface soil (0-23cm) of Broadbalk Winter Wheat experiment, since 1843.**



Including adjustments for increased organic C at depth on FYM plots since 1844, 1885 and 1968. Continuous wheat sections only, since 1968. Start values in 1843, 1884 and 1967 were estimated (.....). Decreases between 1914 and 1936 are due to the introduction of regular fallowing in 1926, FYM was not applied in fallow years (- - -). Updated from Powlson et al, 2012.