



Figure S2: Observed and fitted by model: **a** gam ($A_{efem} \sim \text{offset}(IN_{traps}) + s(T_{min4}) + s(hum4)$, family=nb ()), **b** gam ($A_{efem} \sim \text{offset}(IN_{traps}) + s(hum4)$, family=nb ()), **c** gam ($A_{efem} \sim \text{offset}(IN_{traps}) + s(T_{min4})$, family=nb ())