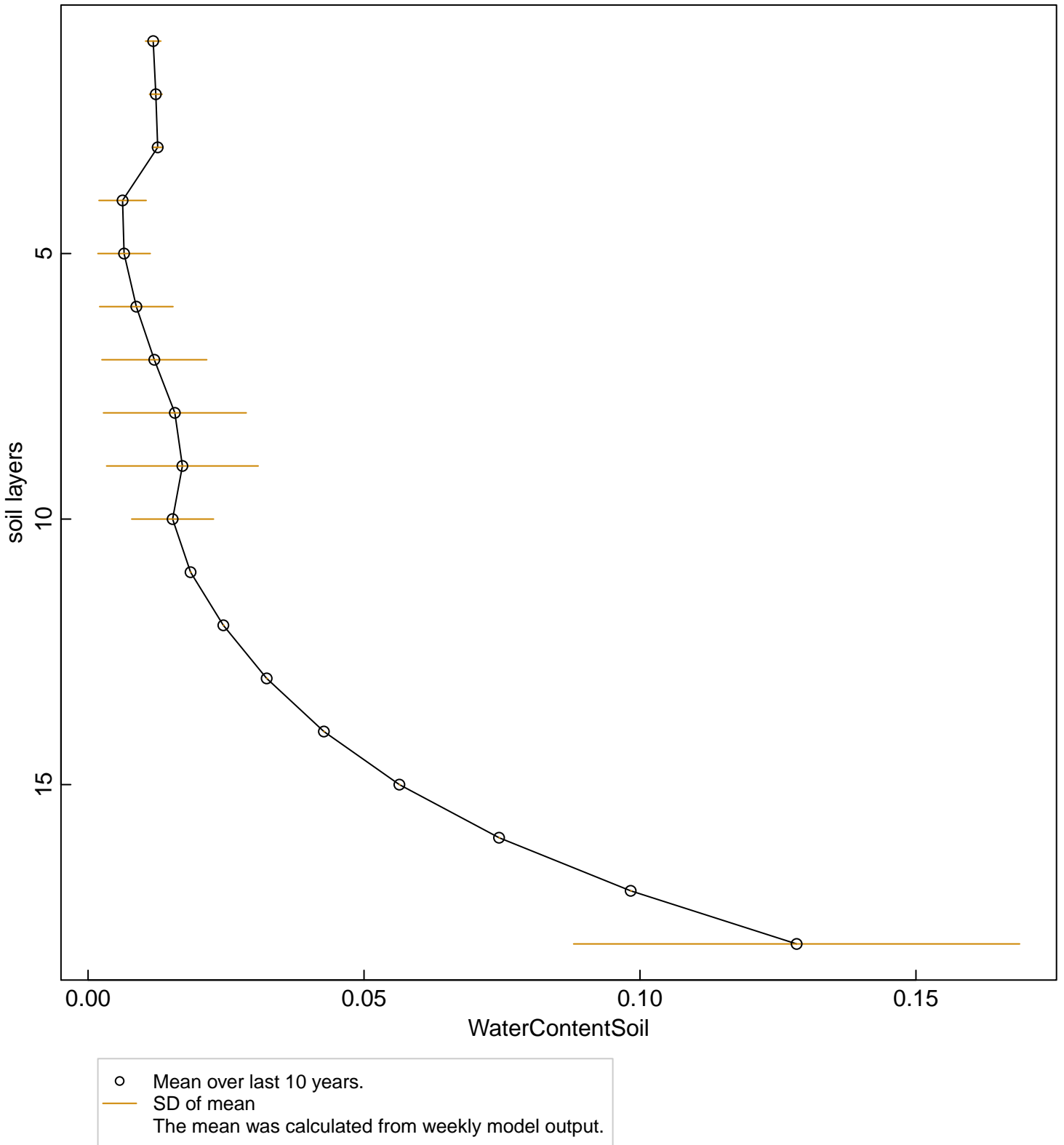
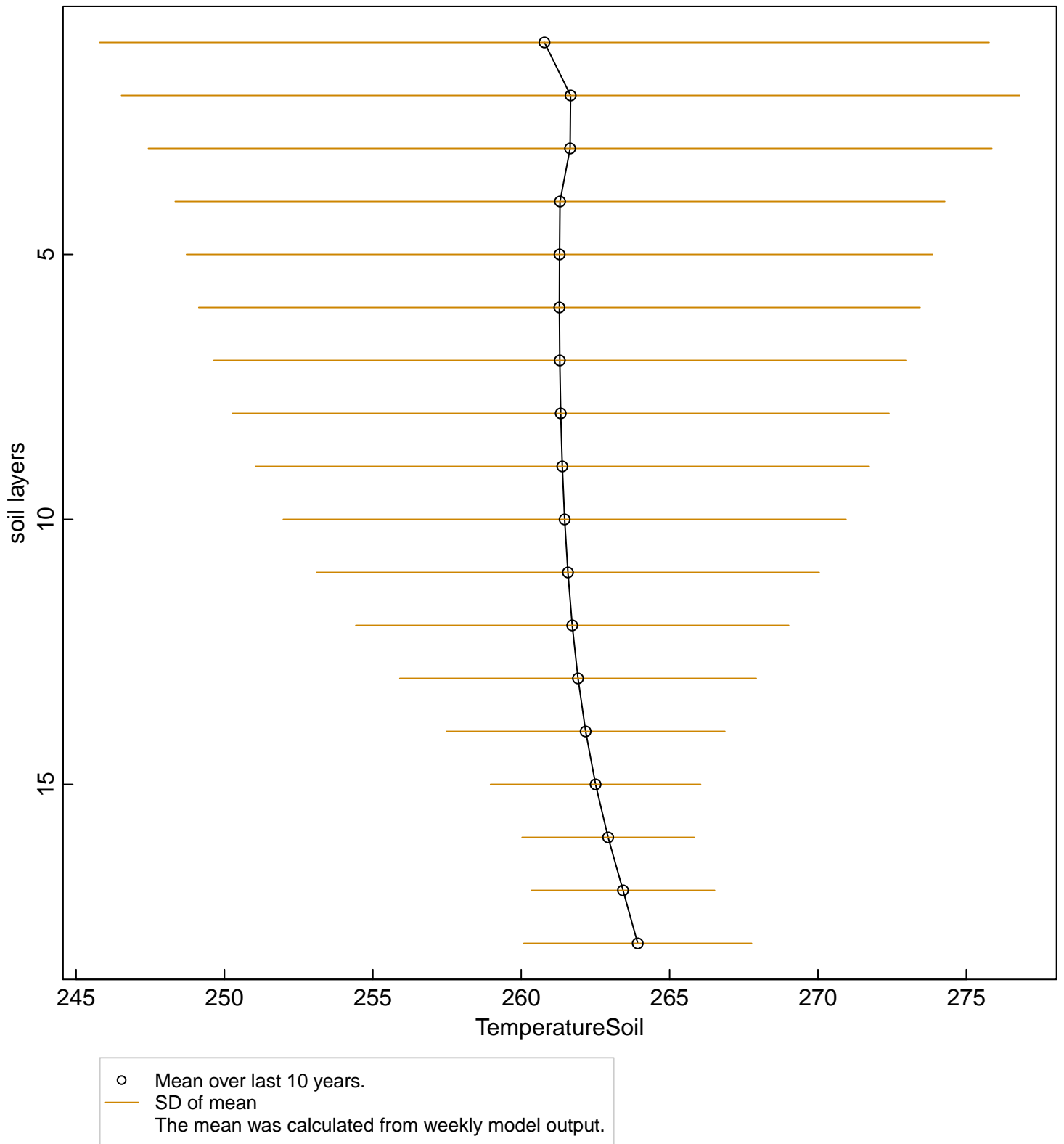


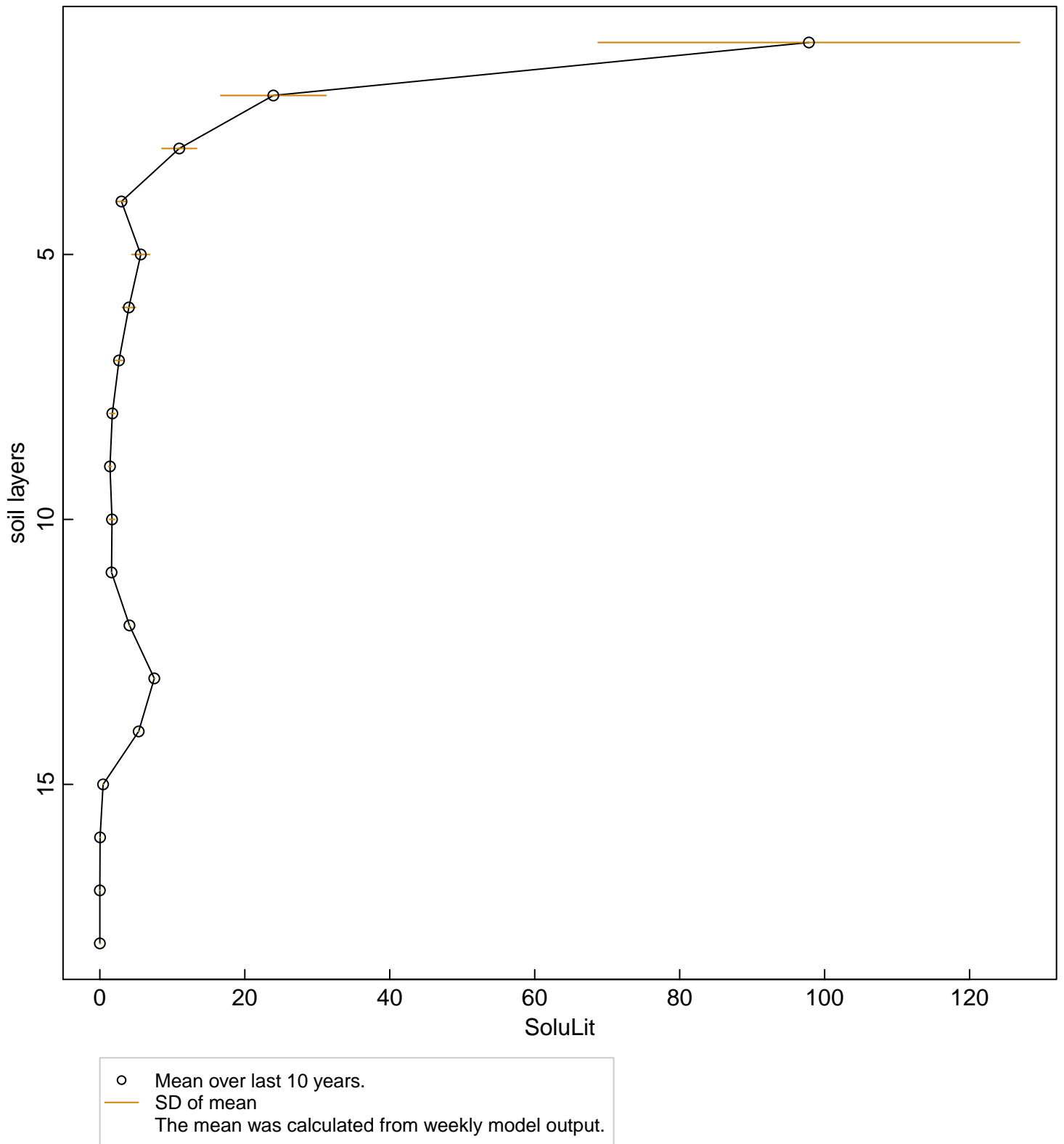
WaterContentSoil from soilpoolPhysics_lay_weekly.txt



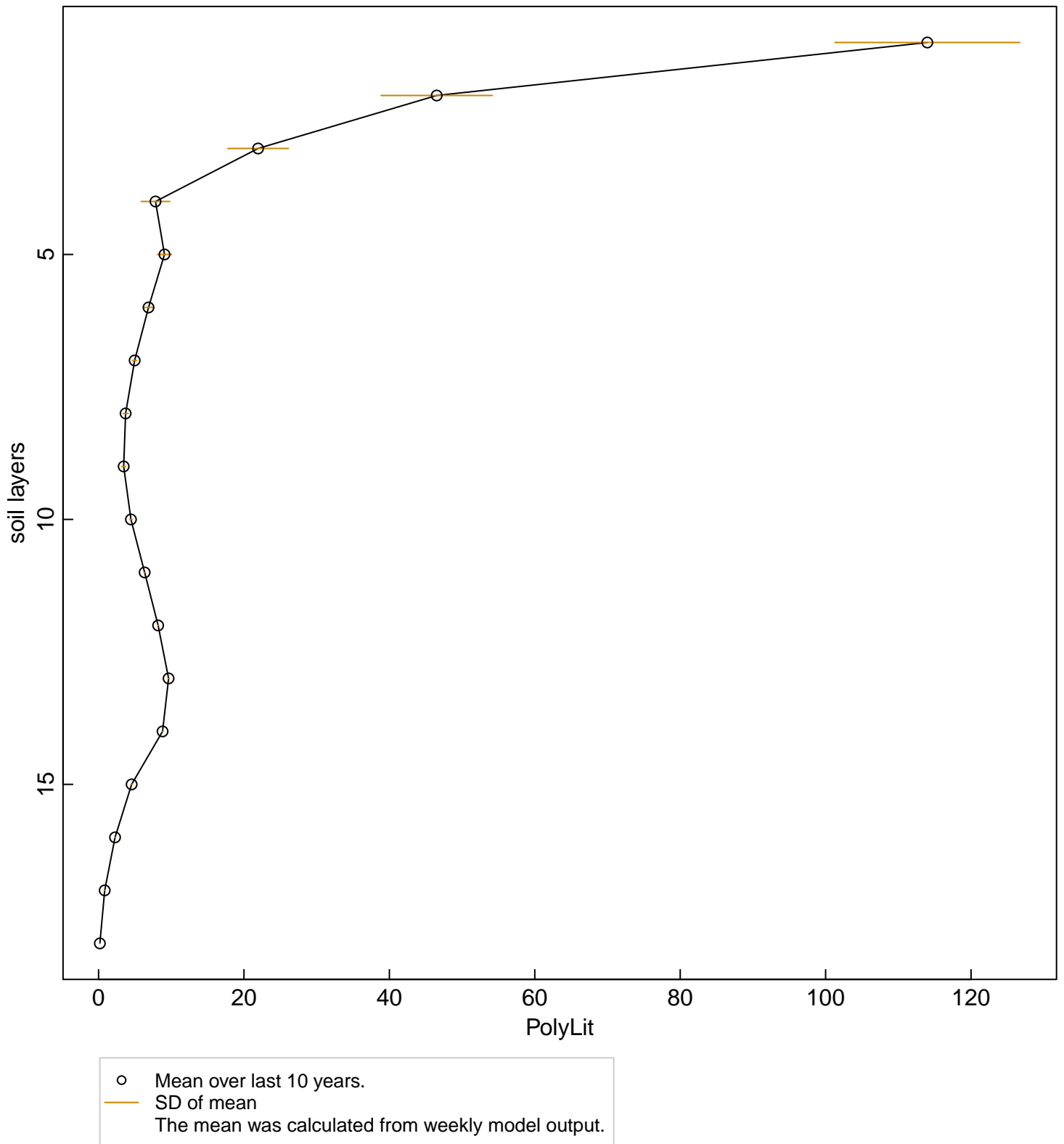
TemperatureSoil from soilpoolPhysics_lay_weekly.txt



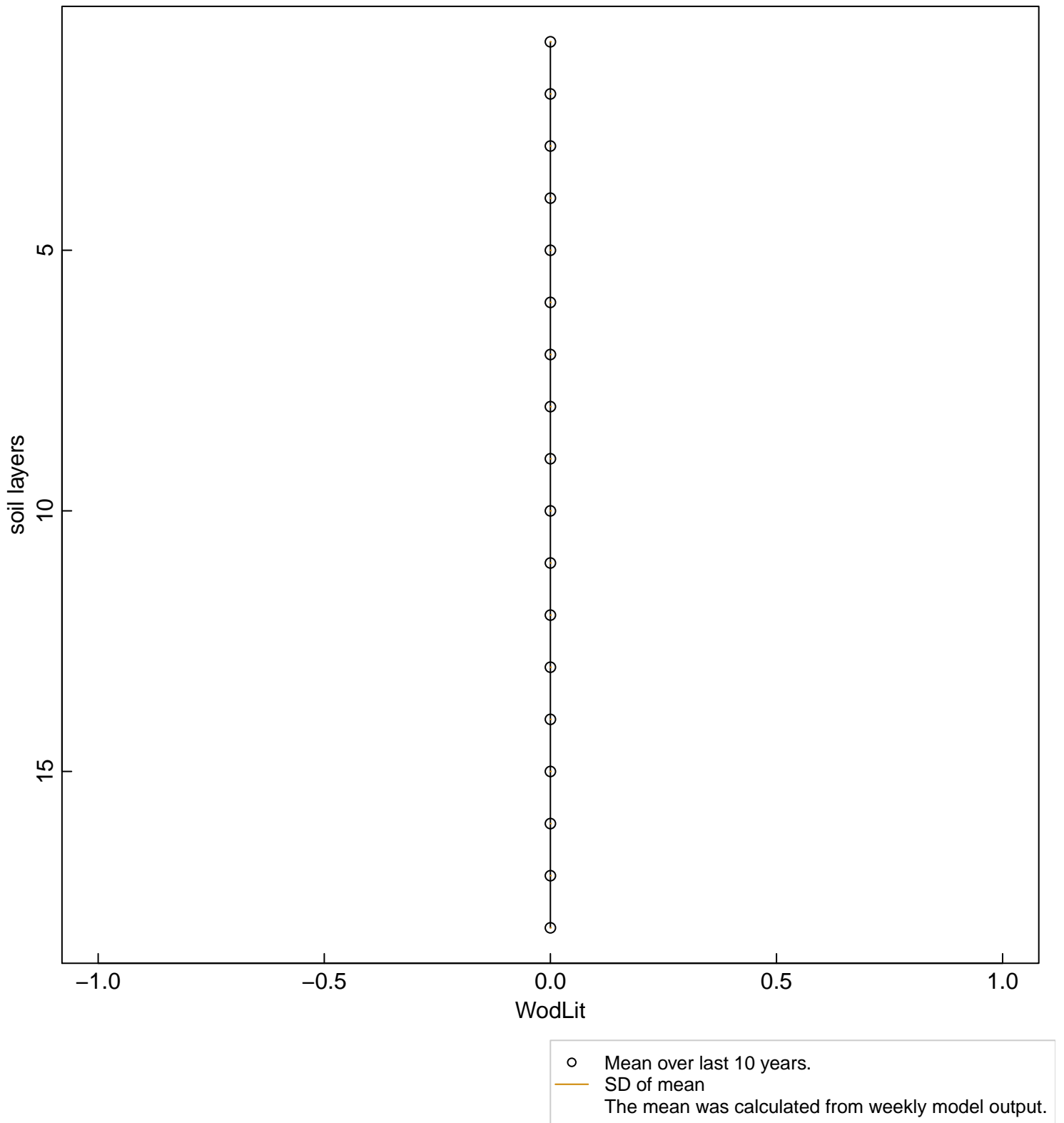
SoluLit from soilpoolCOrg_lay_weekly.txt



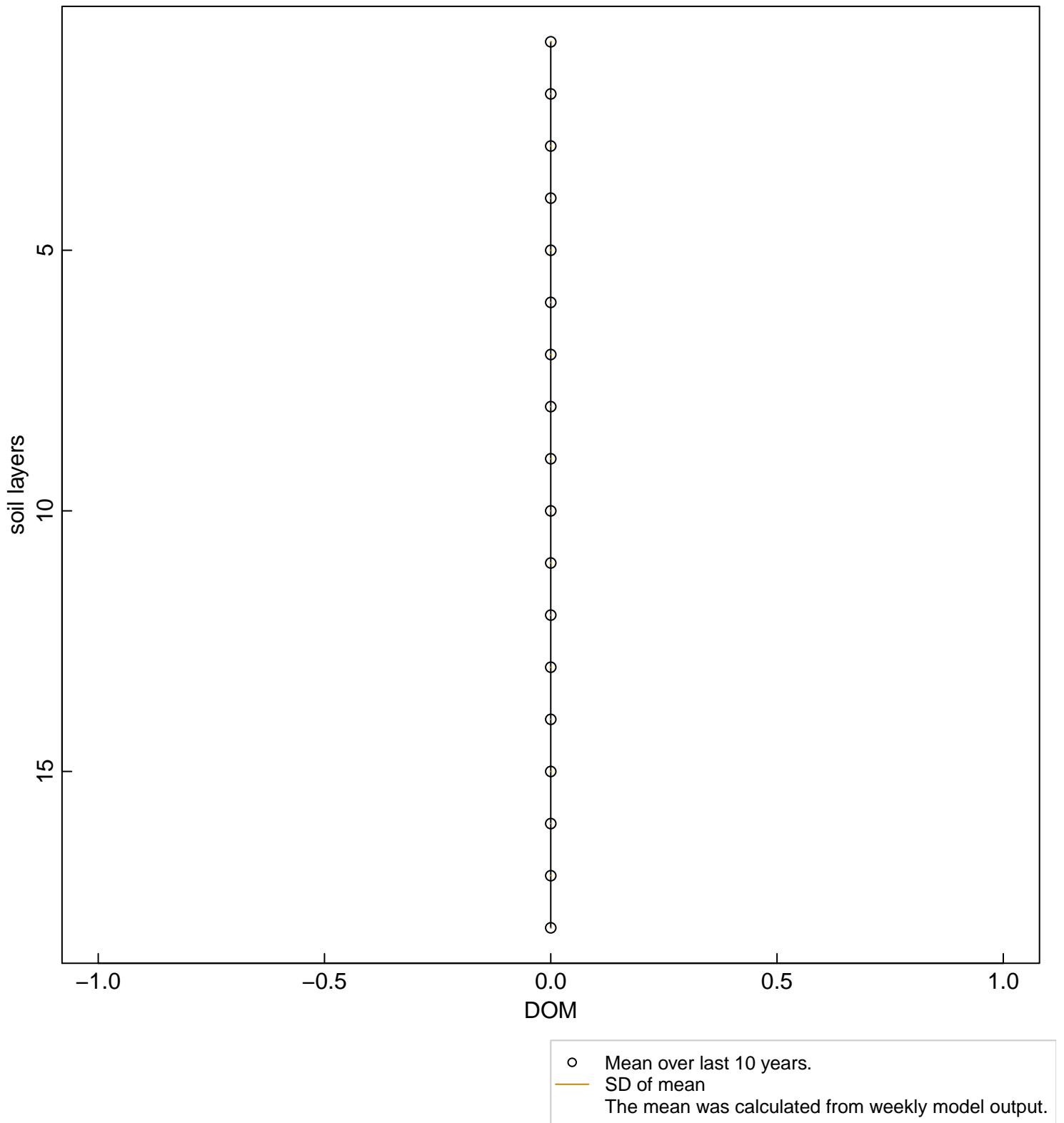
PolyLit from soilpoolCOrg_lay_weekly.txt



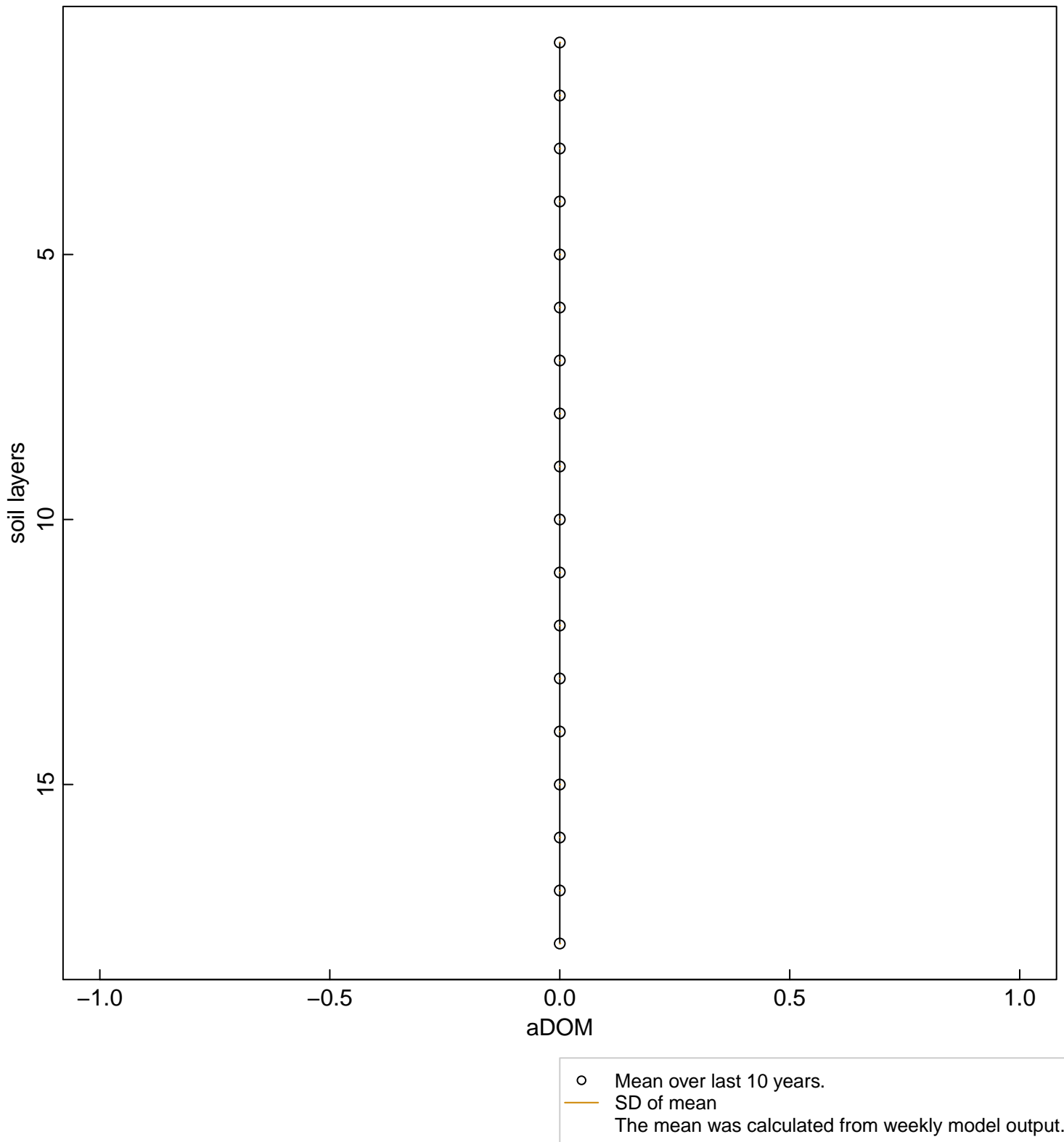
WodLit from soilpoolCOrg_lay_weekly.txt



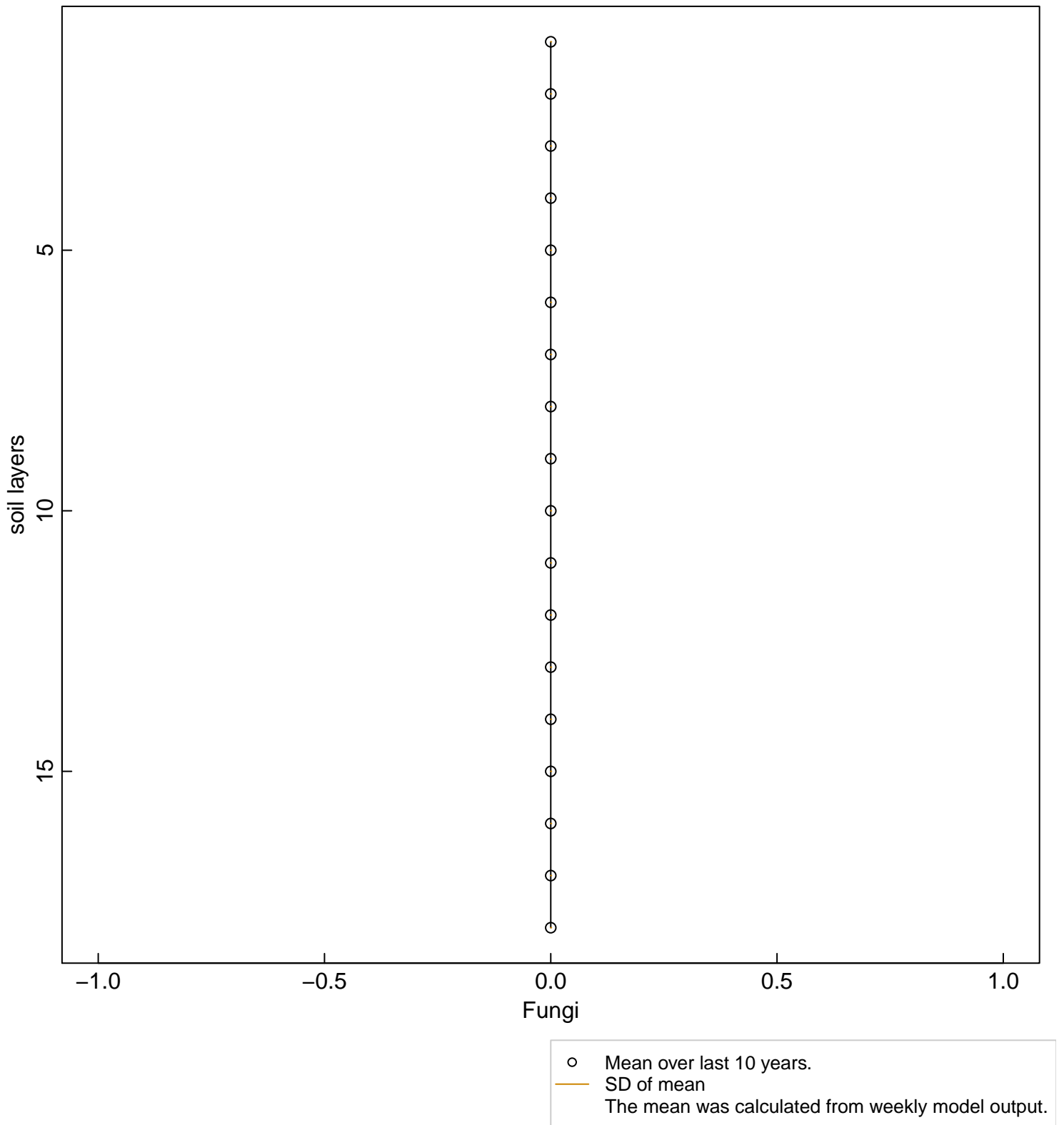
DOM from soilpoolCOrg_lay_weekly.txt



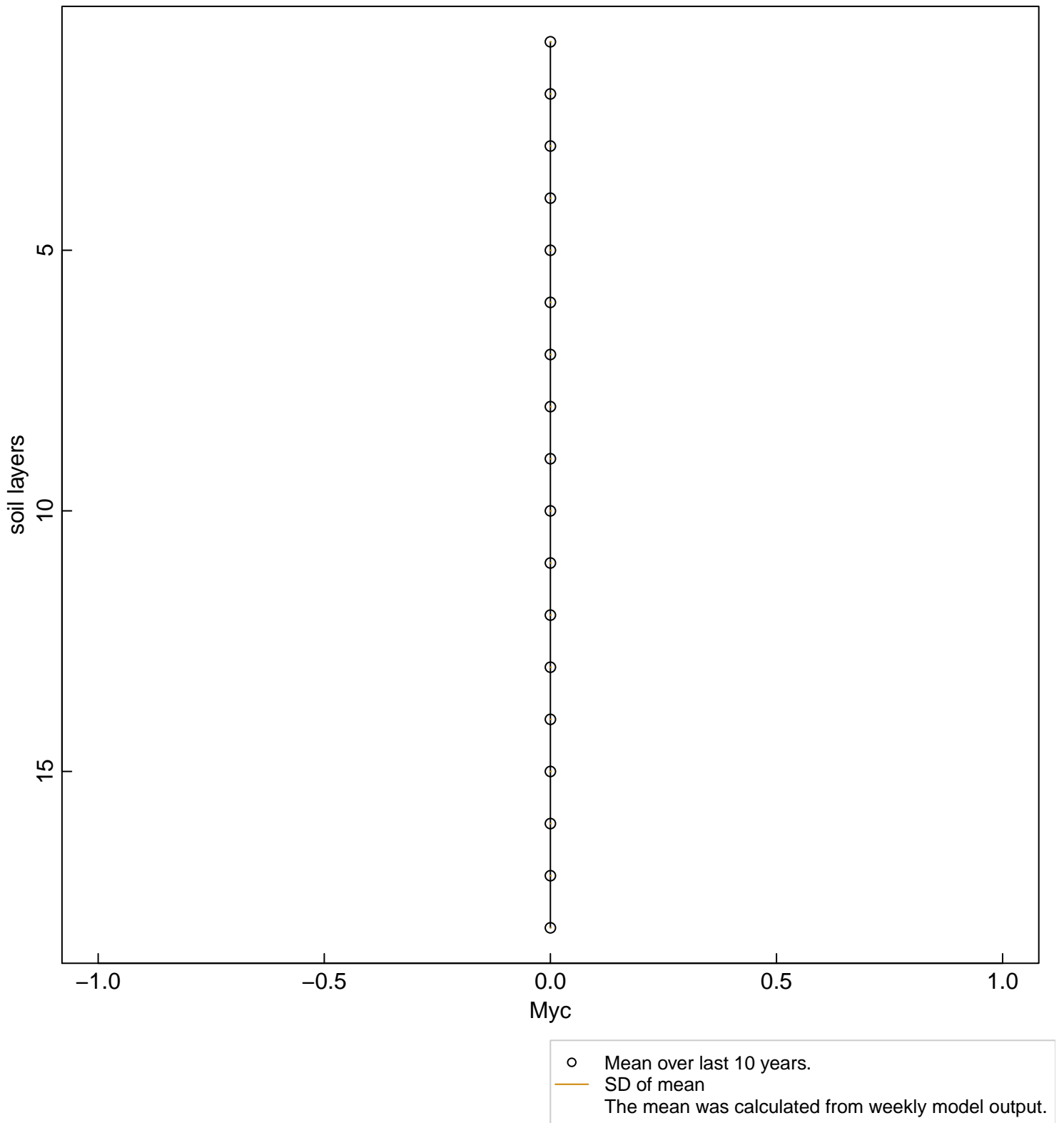
aDOM from soilpoolCOrg_lay_weekly.txt



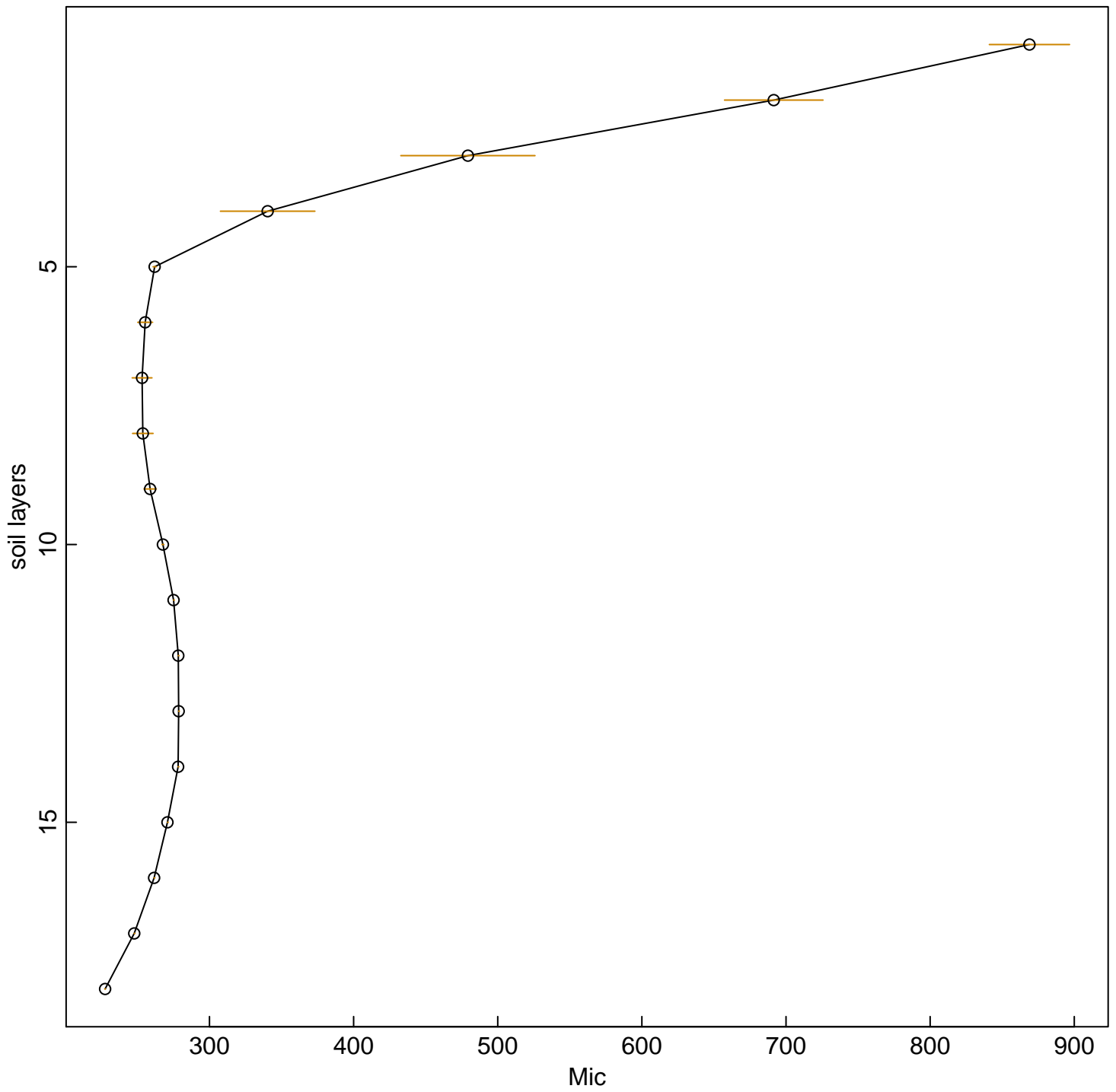
Fungi from soilpoolCOrg_lay_weekly.txt



Myc from soilpoolCOrg_lay_weekly.txt

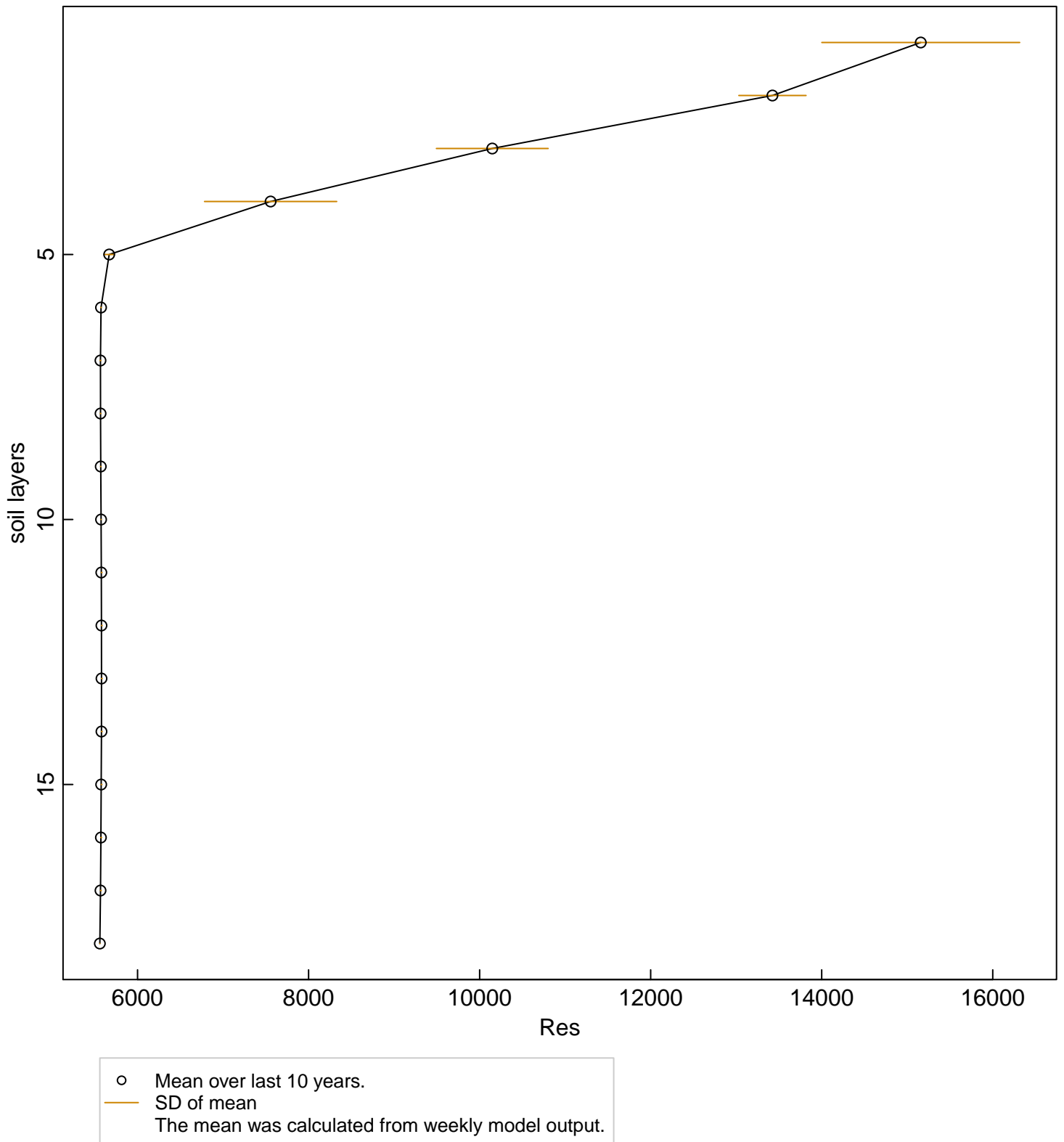


Mic from soilpoolCOrg_lay_weekly.txt

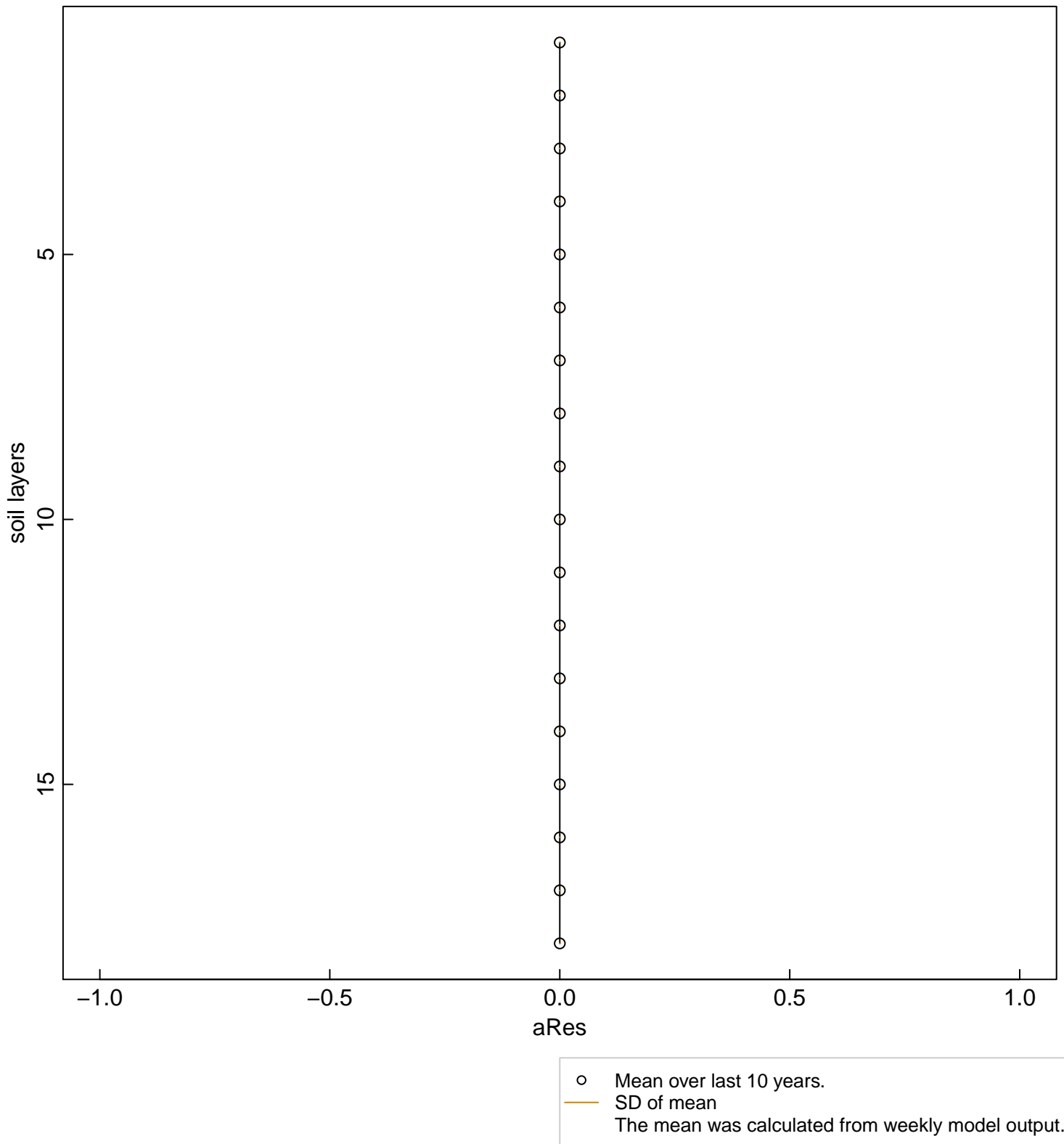


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

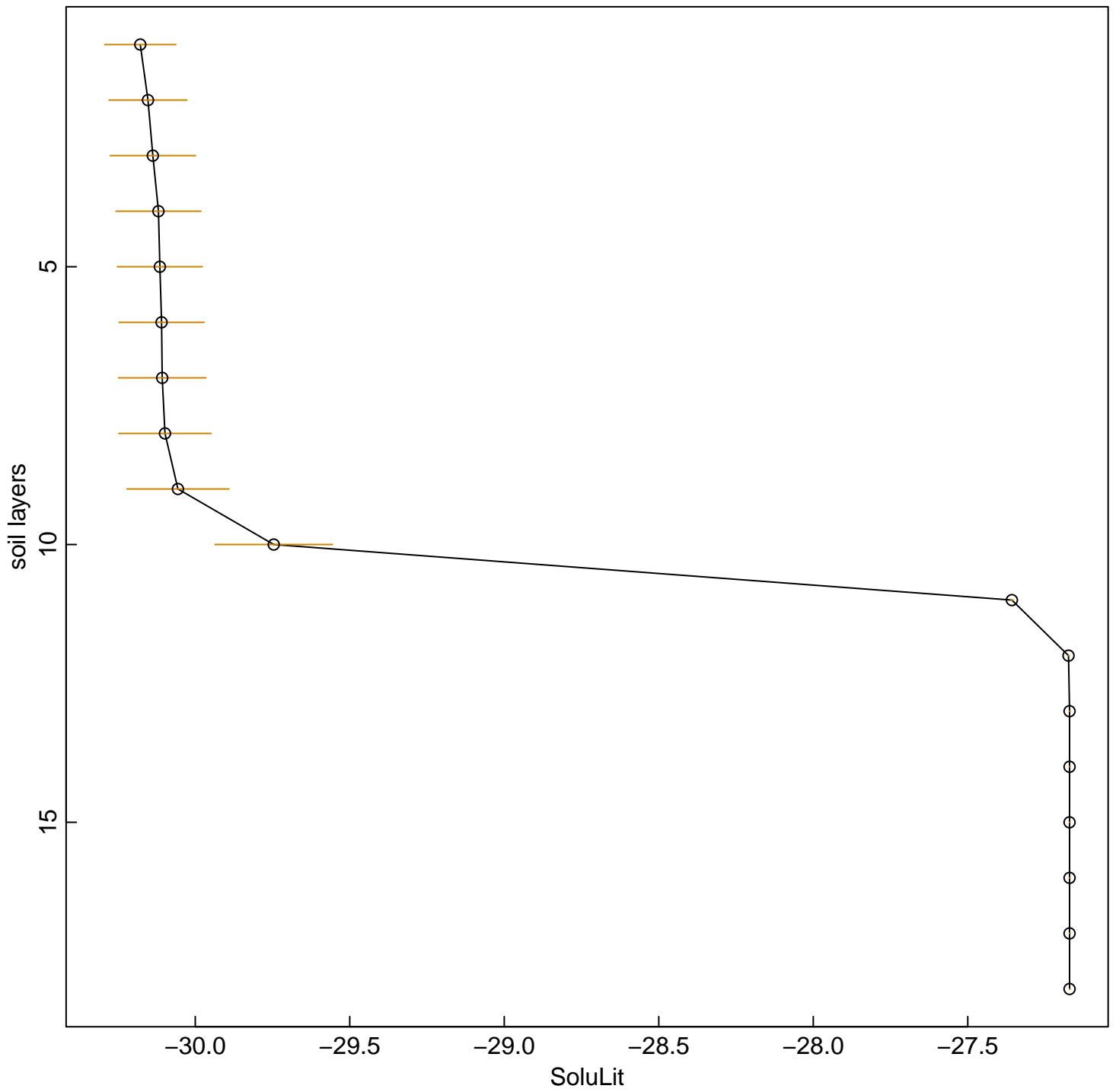
Res from soilpoolCOrg_lay_weekly.txt



aRes from soilpoolCOrg_lay_weekly.txt

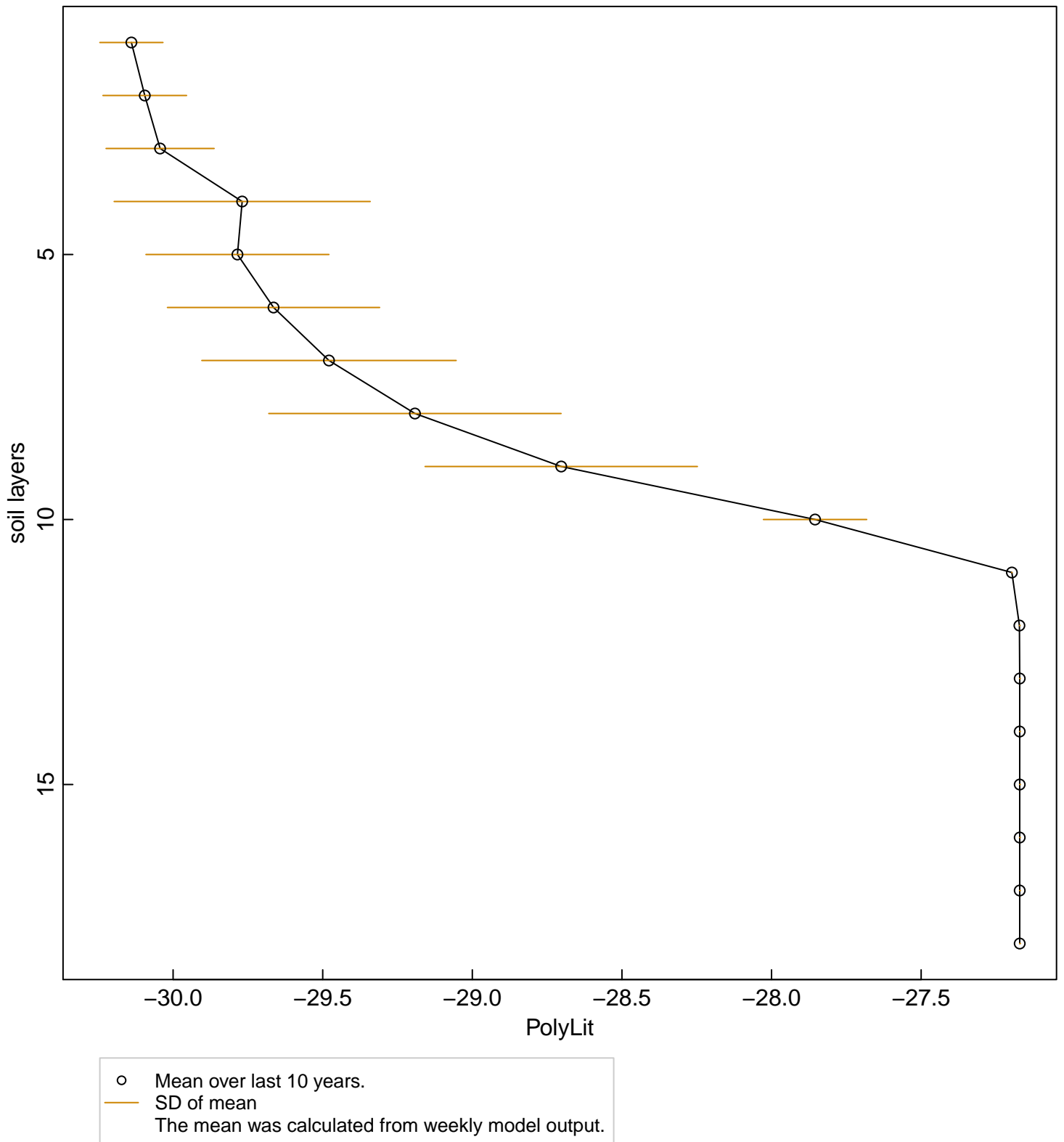


SoluLit from soilpooldC13org_lay_weekly.txt

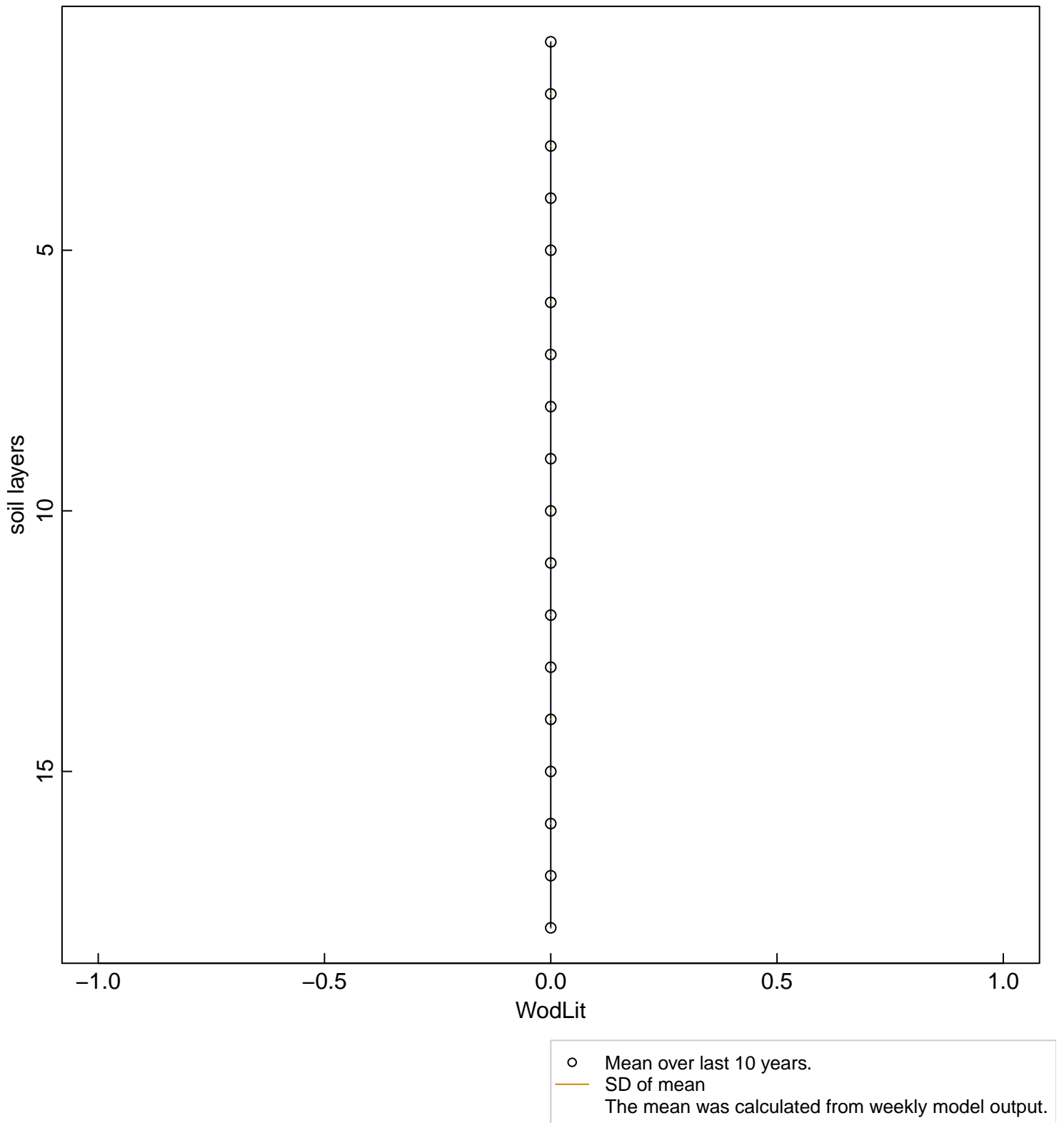


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

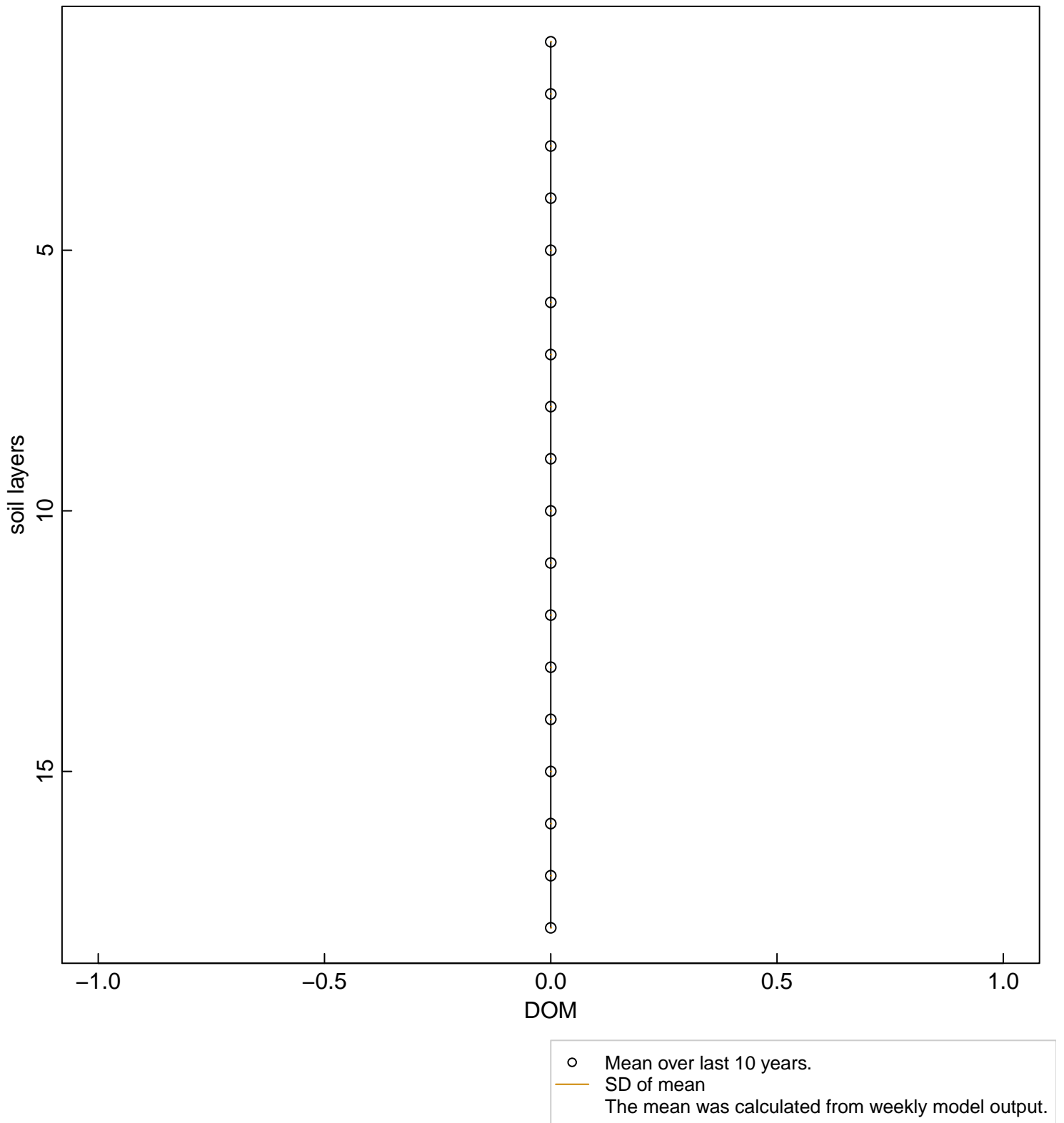
PolyLit from soilpoolC13org_lay_weekly.txt



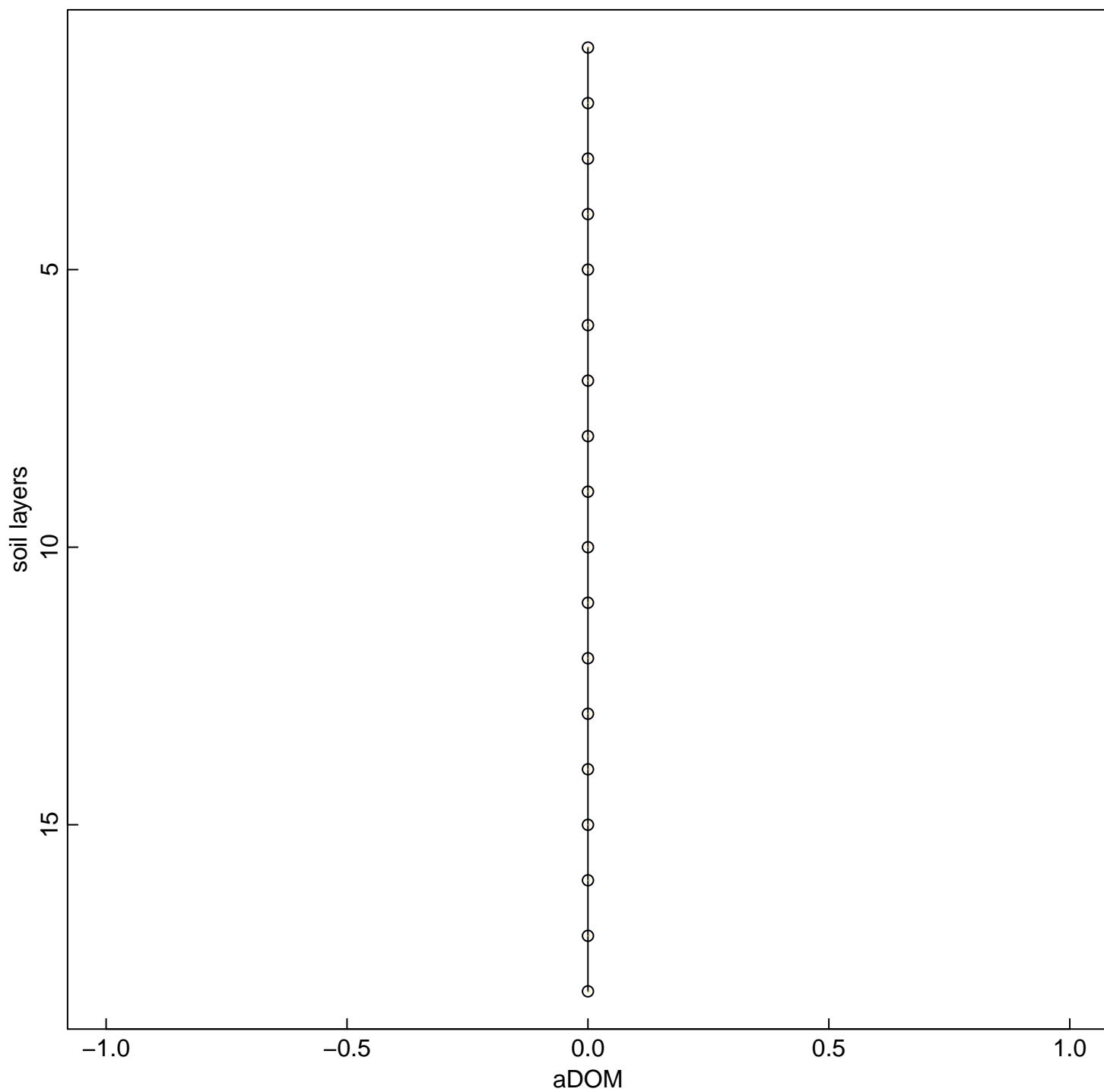
WodLit from soilpoolC13org_lay_weekly.txt



DOM from soilpooldC13org_lay_weekly.txt

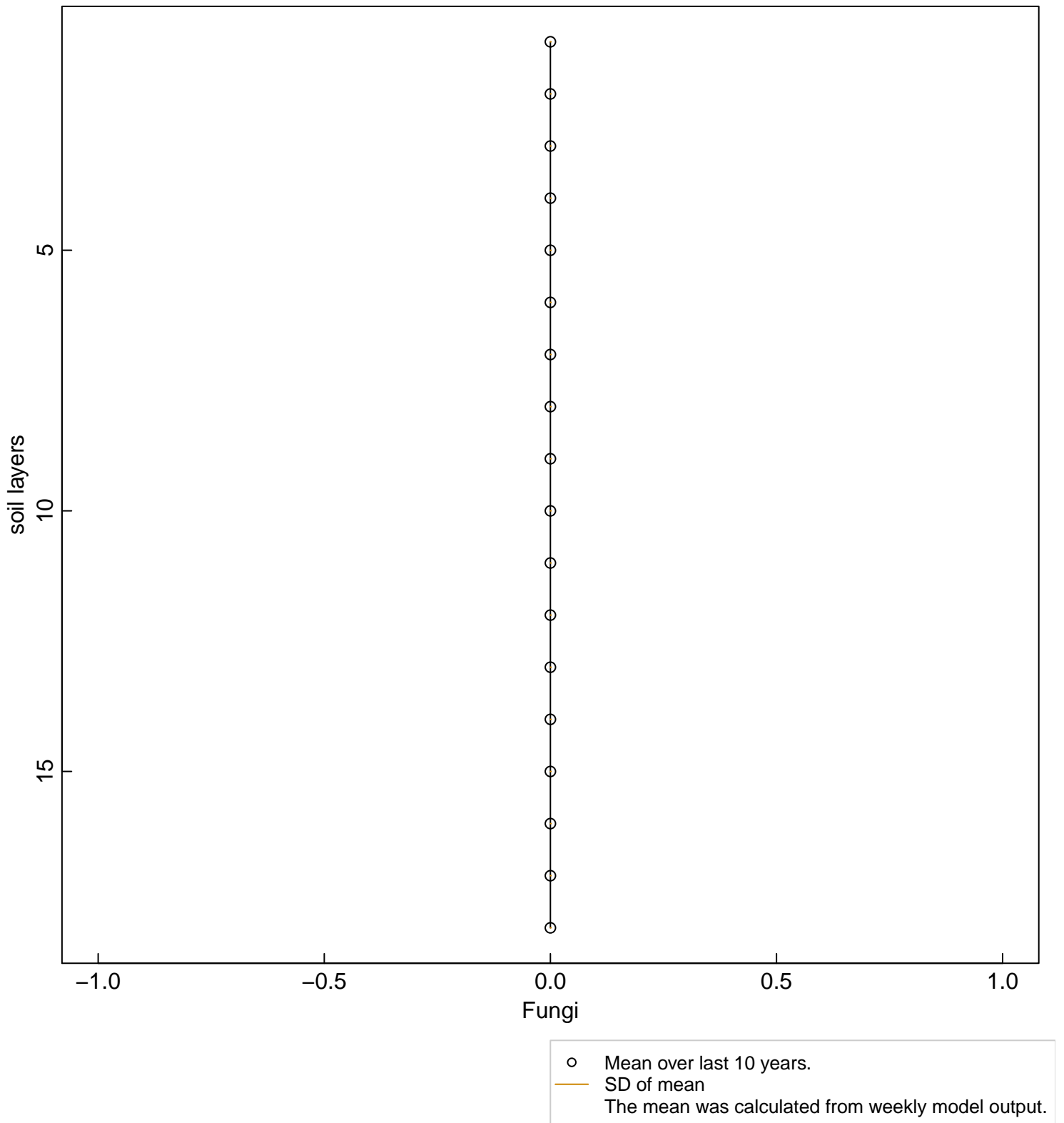


aDOM from soilpoolC13org_lay_weekly.txt

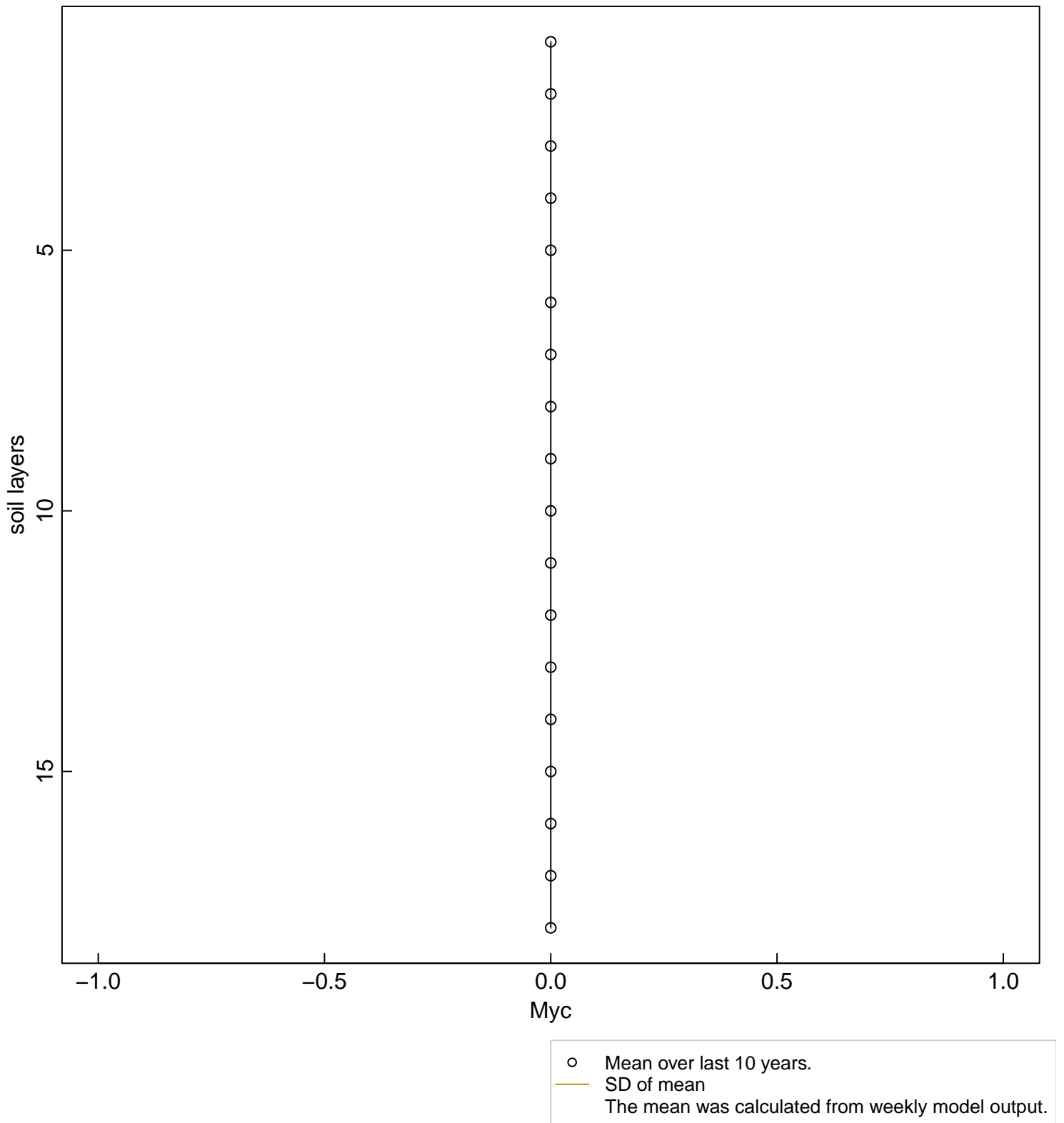


○ Mean over last 10 years.
— SD of mean
The mean was calculated from weekly model output.

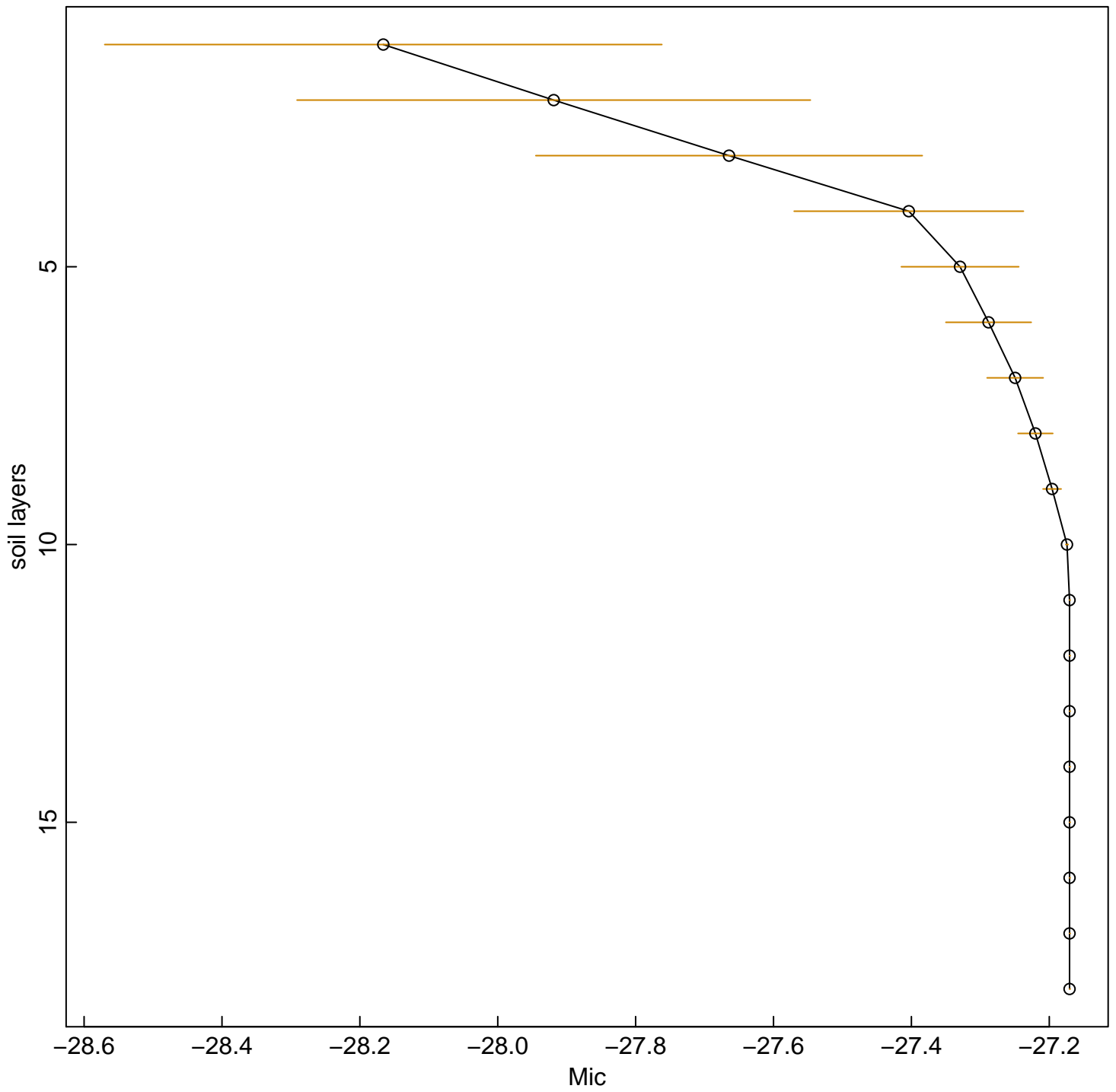
Fungi from soilpooldC13org_lay_weekly.txt



Myc from soilpooldC13org_lay_weekly.txt

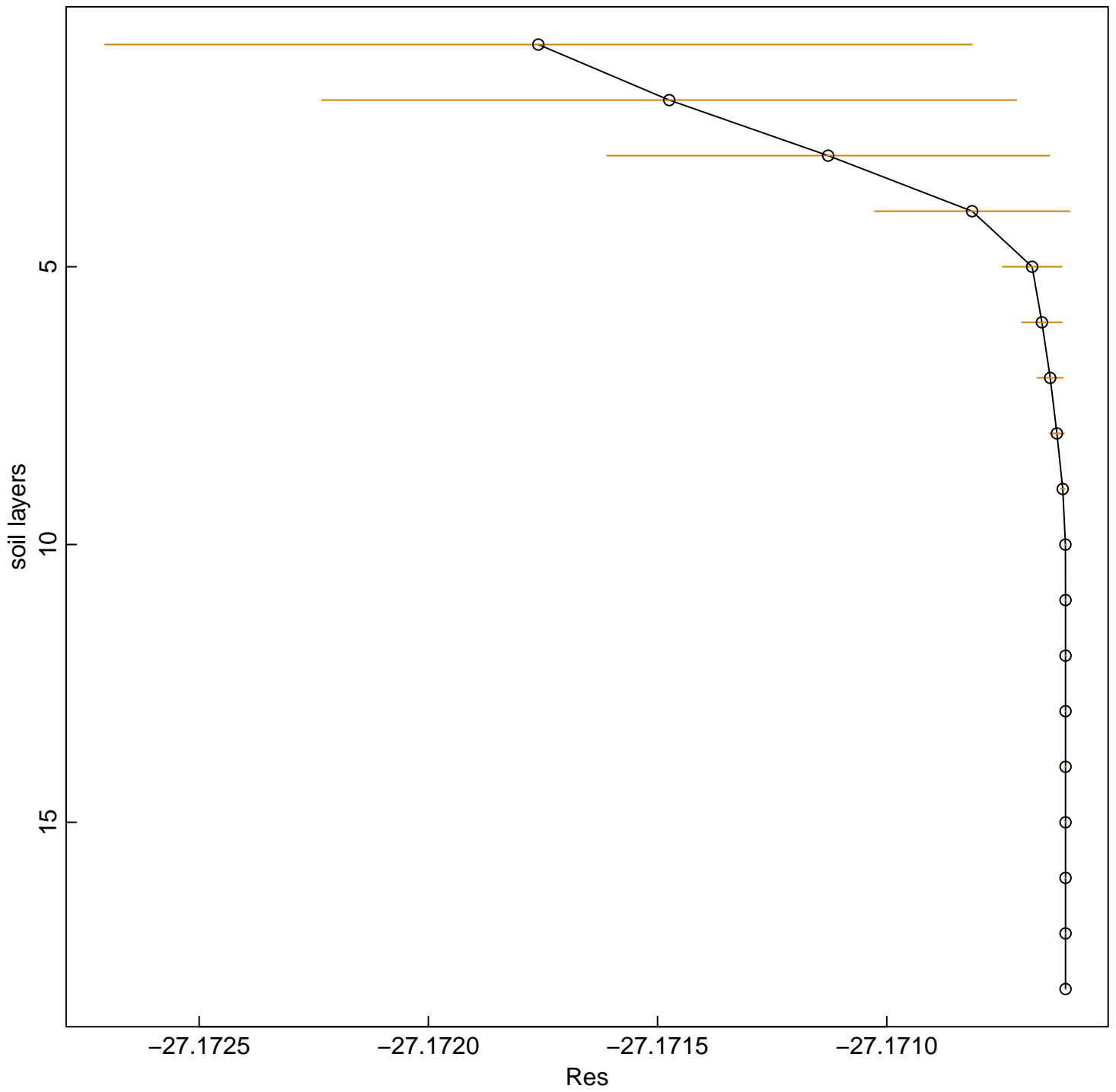


Mic from soilpoolC13org_lay_weekly.txt



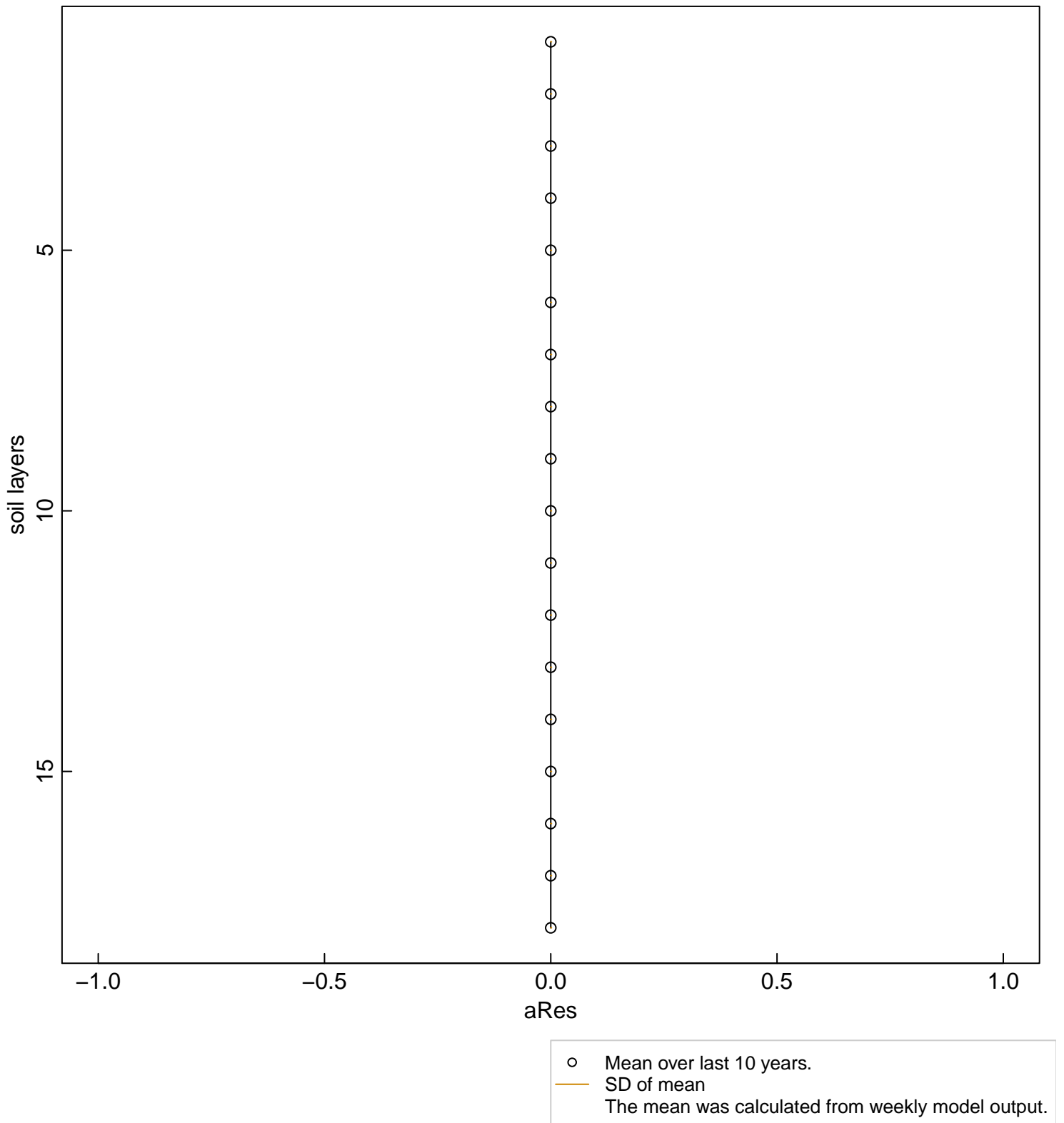
○ Mean over last 10 years.
— SD of mean
The mean was calculated from weekly model output.

Res from soilpoolC13org_lay_weekly.txt

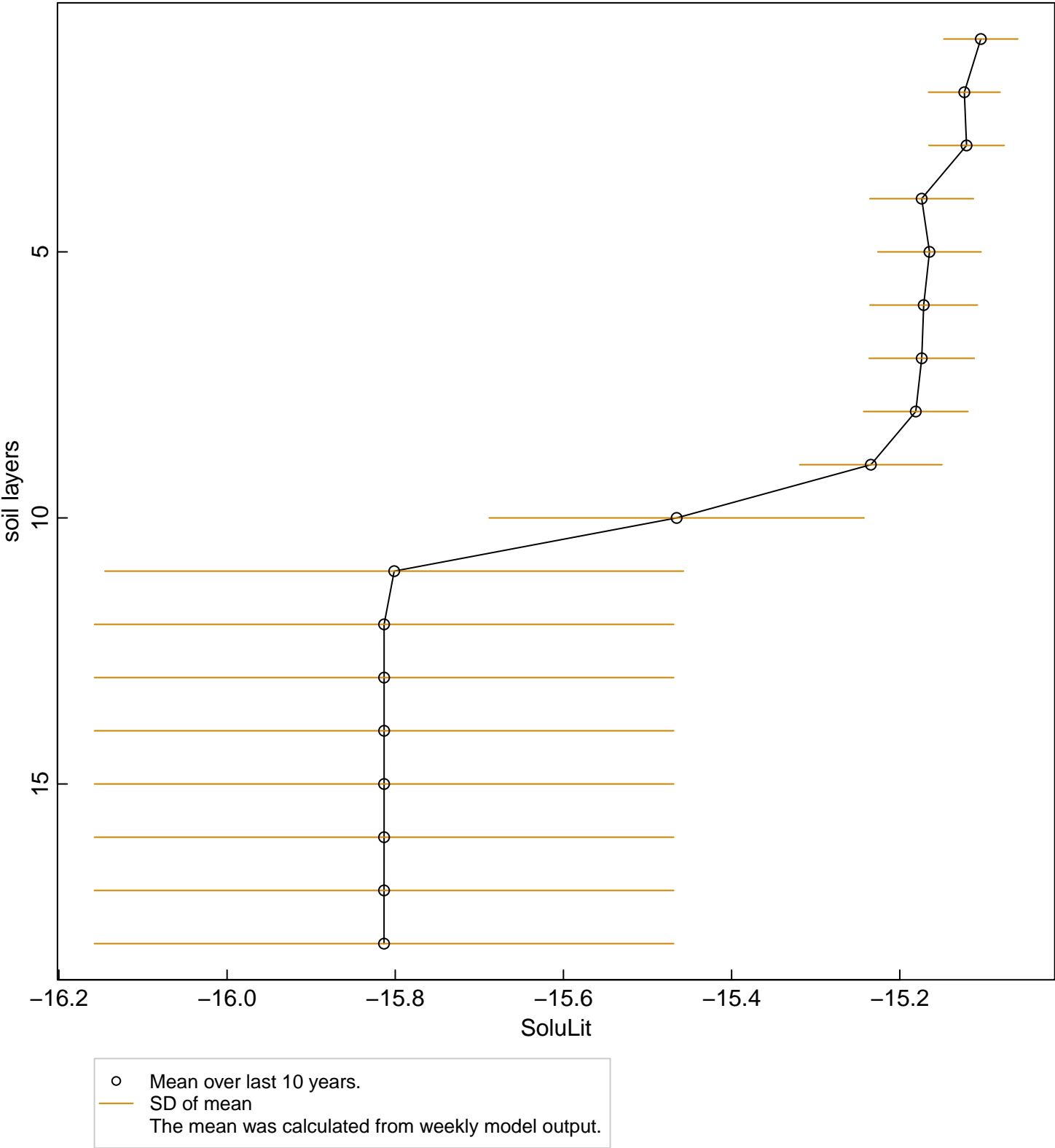


- Mean over last 10 years.
- SD of mean
- The mean was calculated from weekly model output.

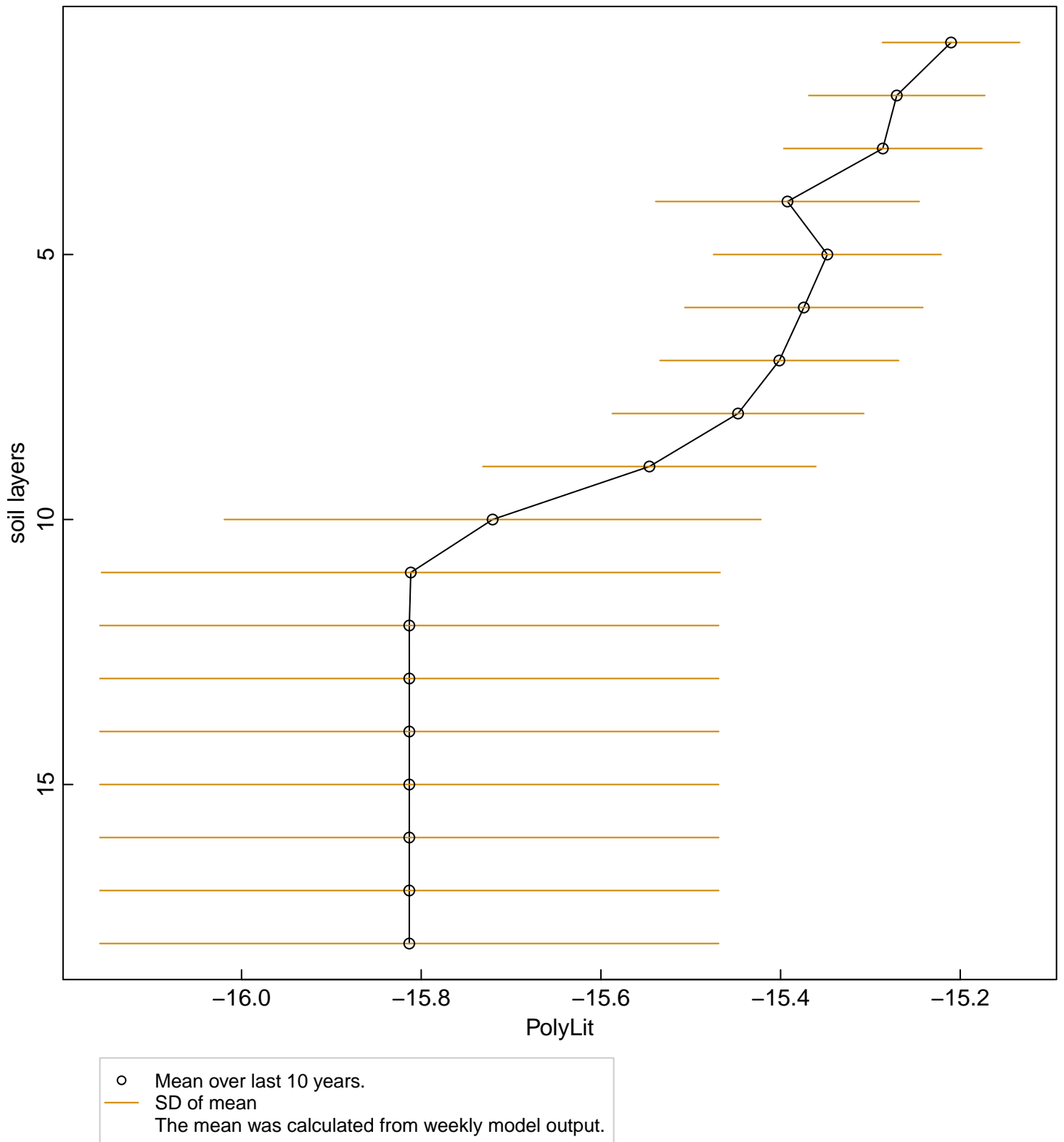
aRes from soilpoolC13org_lay_weekly.txt



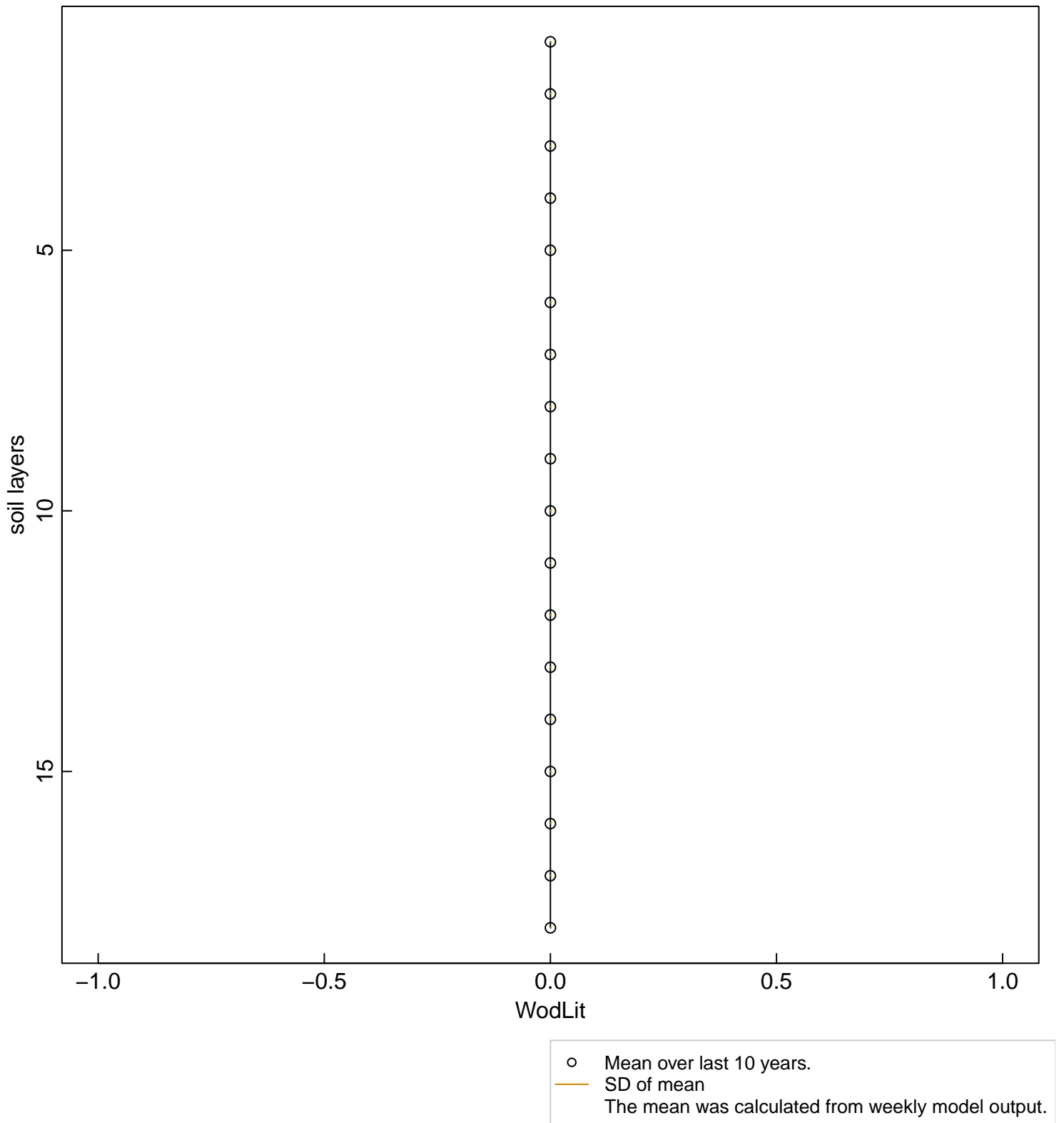
SoluLit from soilpoolDC14org_lay_weekly.txt



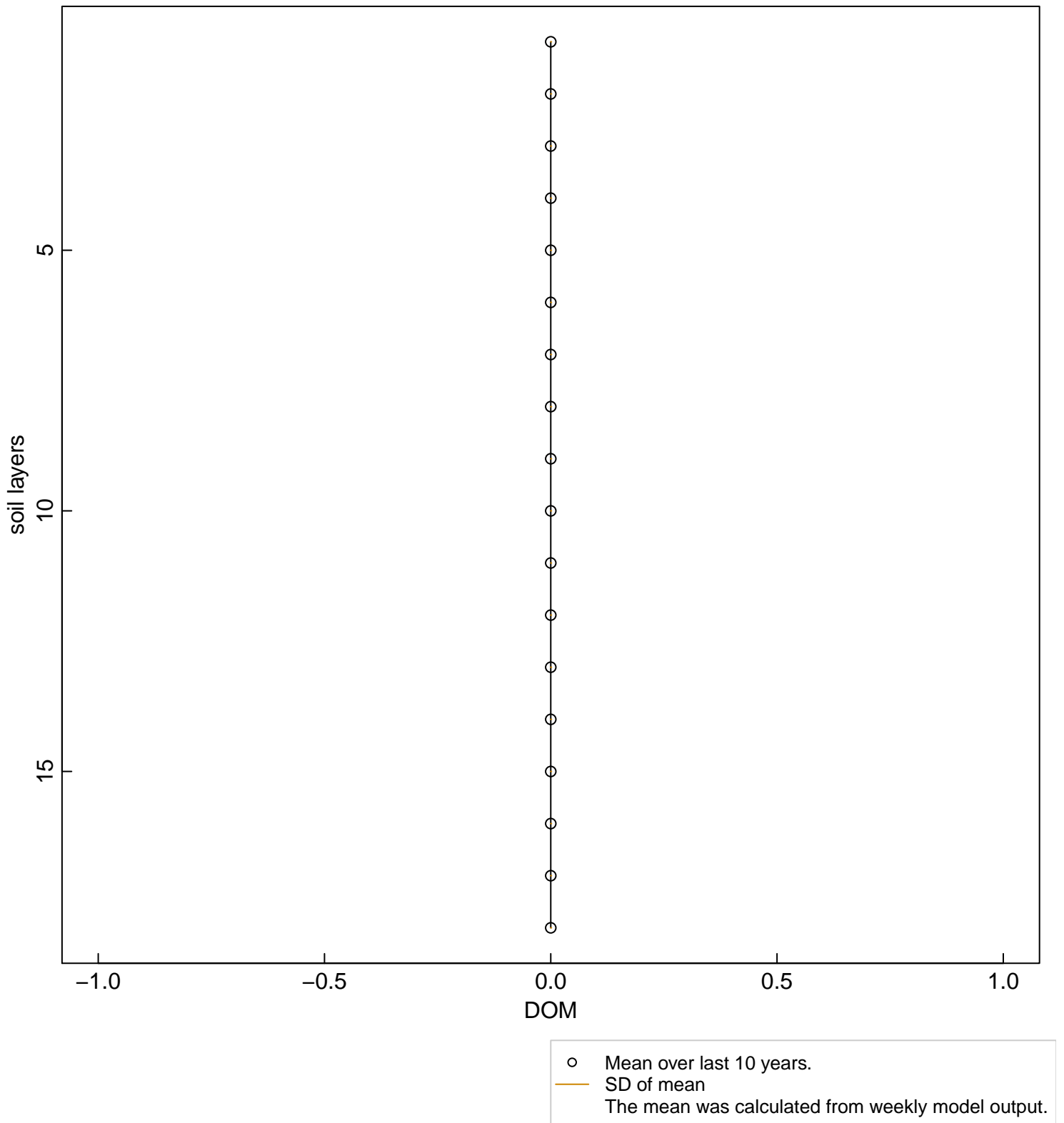
PolyLit from soilpoolDC14org_lay_weekly.txt



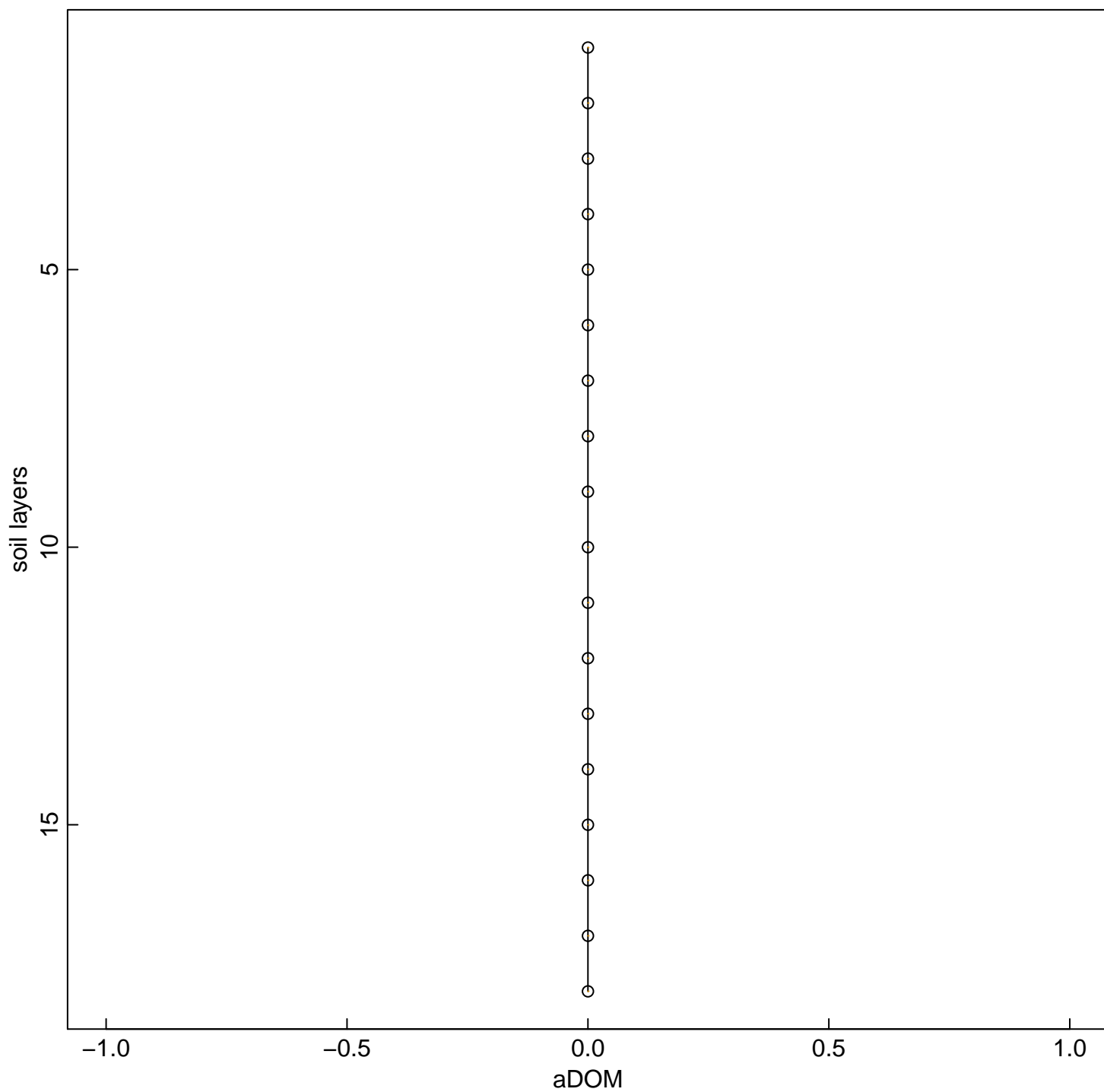
WodLit from soilpoolDC14org_lay_weekly.txt



DOM from soilpoolDC14org_lay_weekly.txt

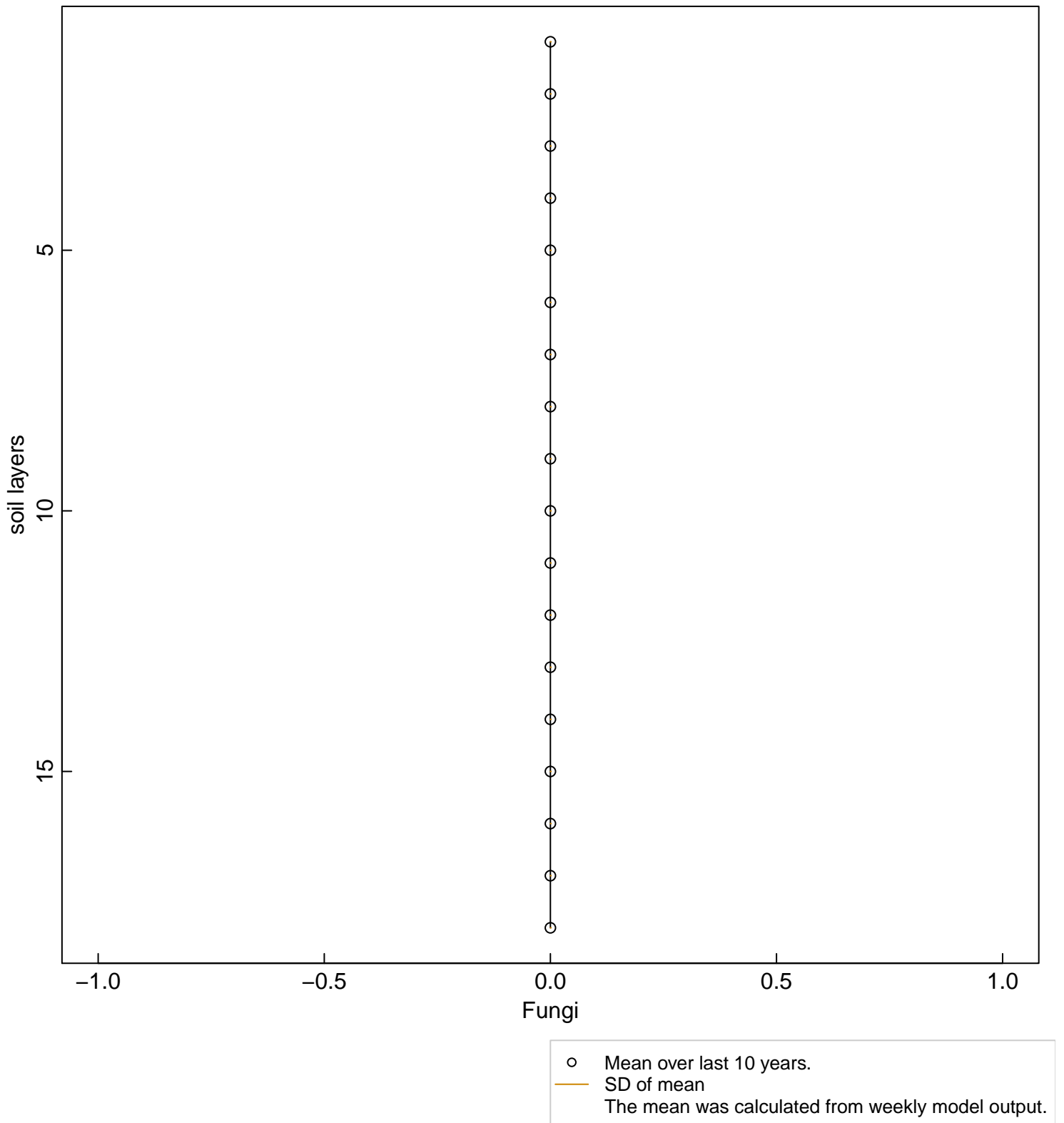


aDOM from soilpoolDC14org_lay_weekly.txt

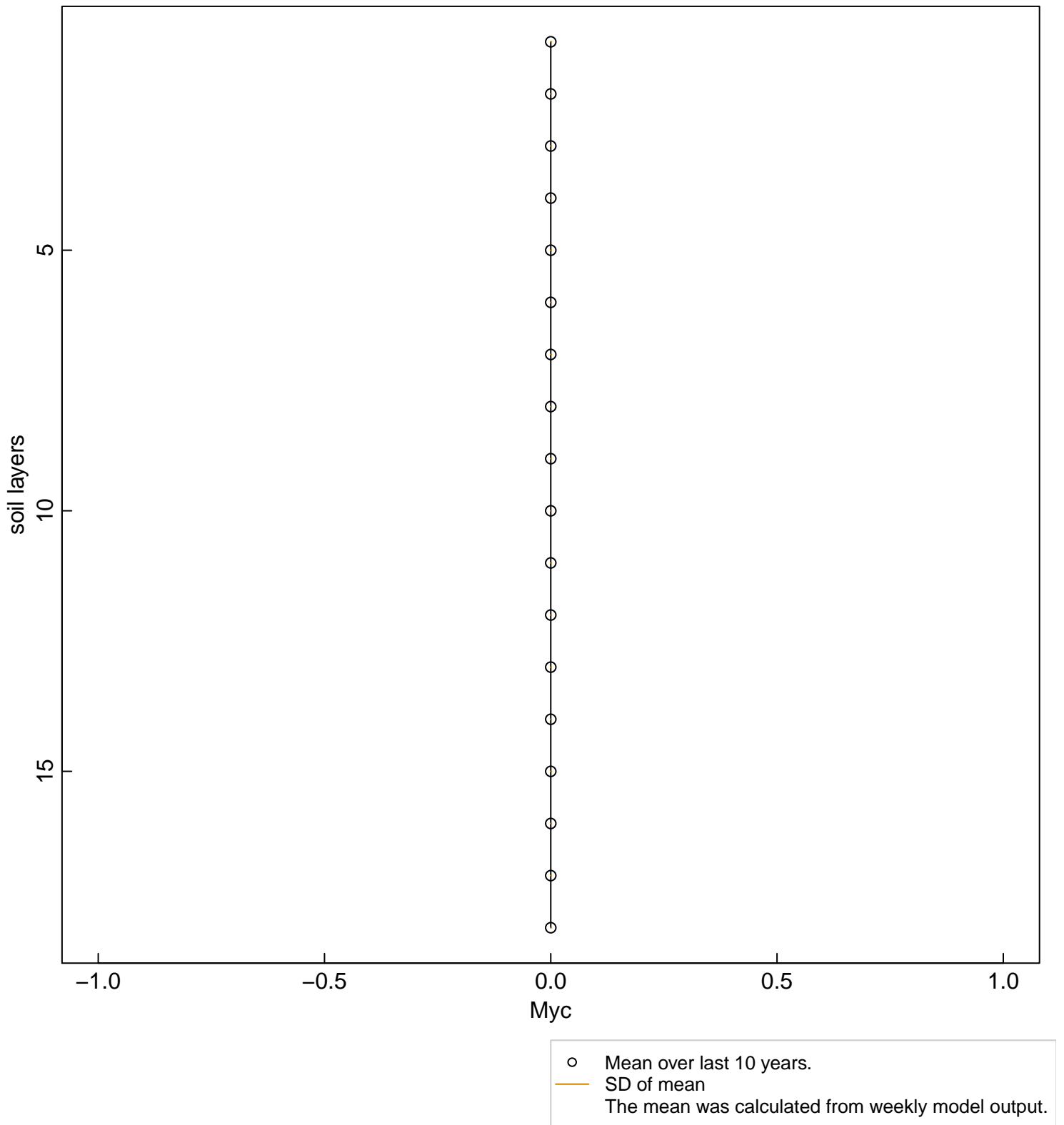


○ Mean over last 10 years.
— SD of mean
The mean was calculated from weekly model output.

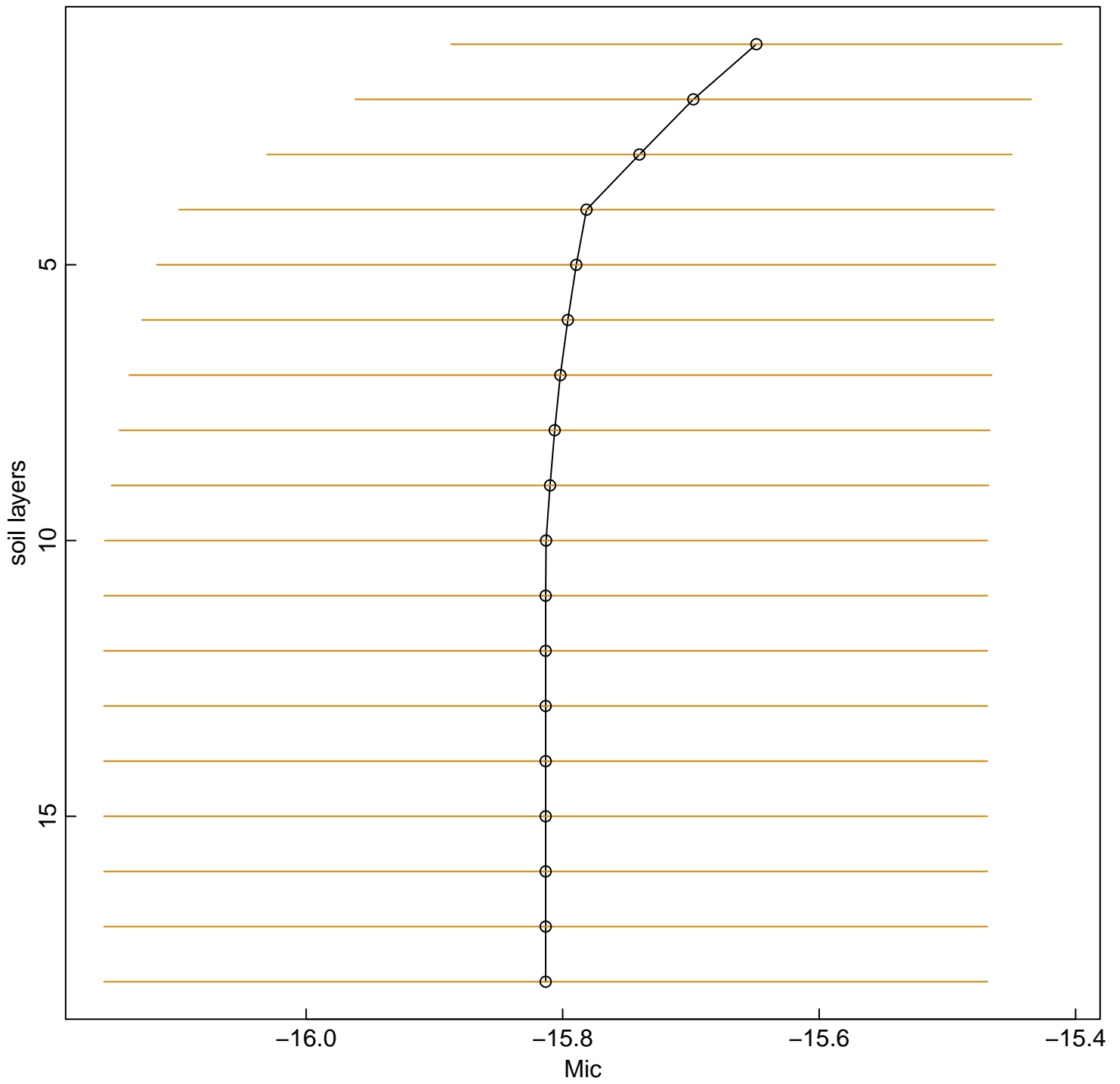
Fungi from soilpoolDC14org_lay_weekly.txt



Myc from soilpoolDC14org_lay_weekly.txt

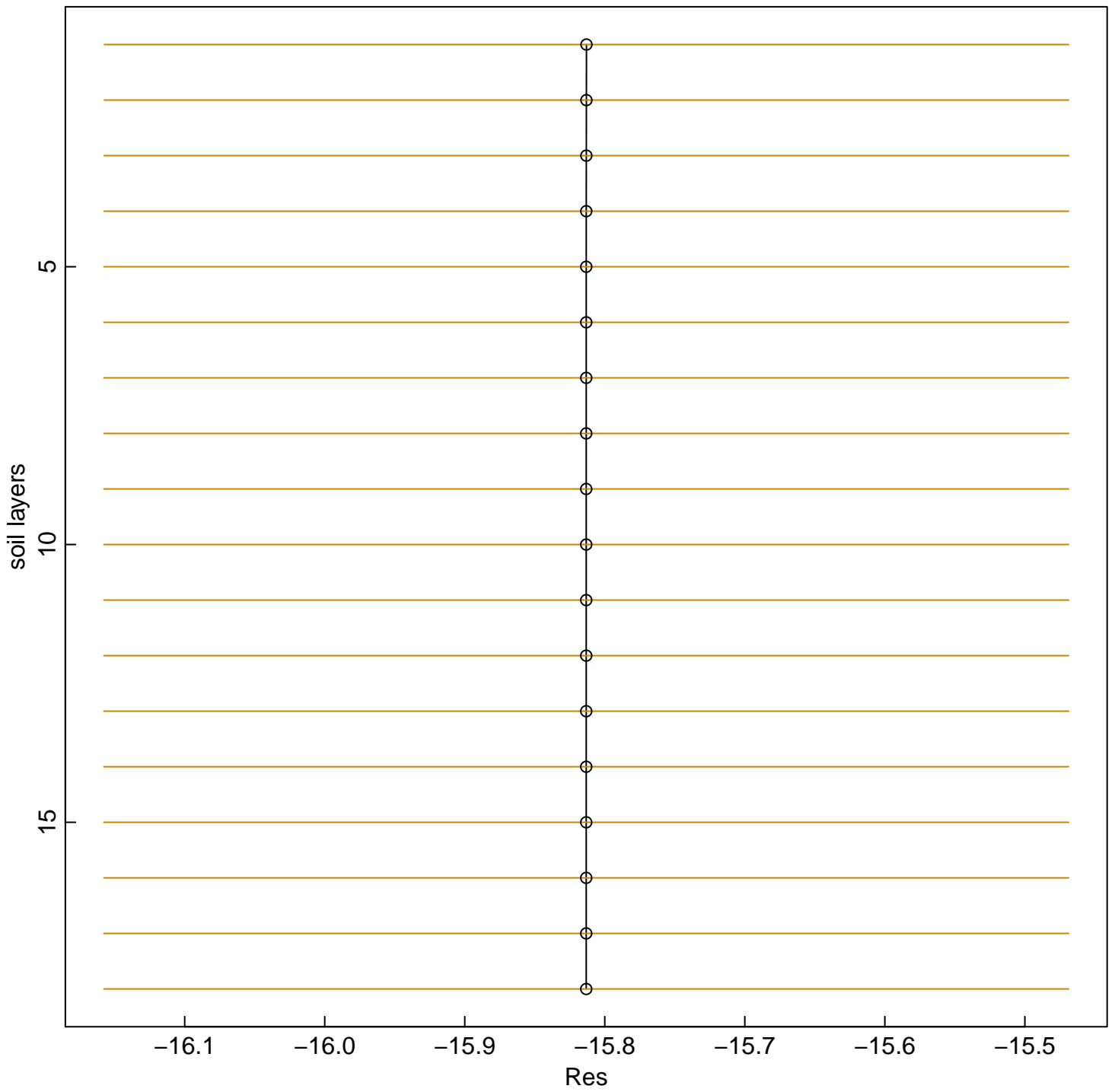


Mic from soilpoolDC14org_lay_weekly.txt



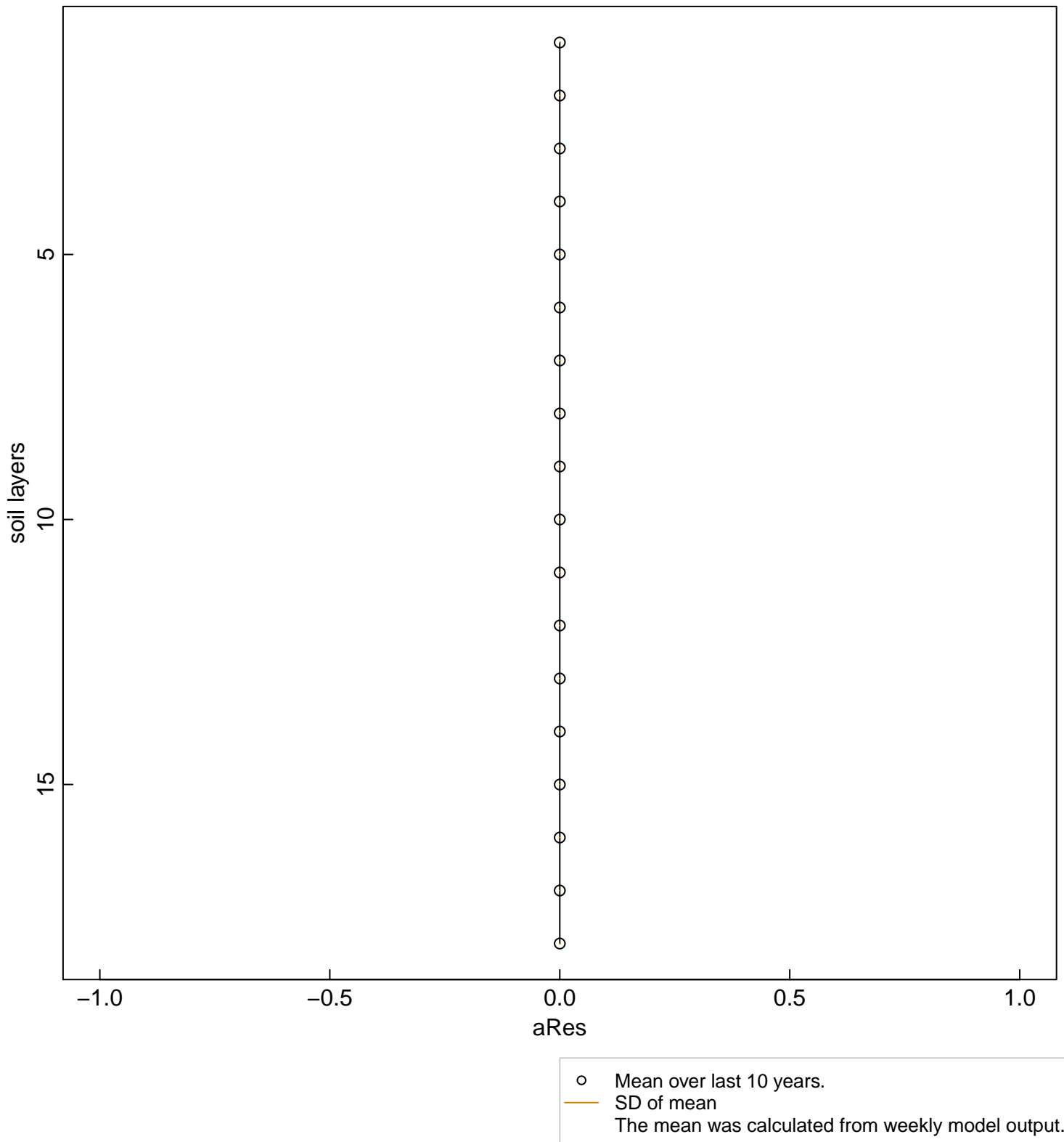
- Mean over last 10 years.
- SD of mean
- The mean was calculated from weekly model output.

Res from soilpoolDC14org_lay_weekly.txt

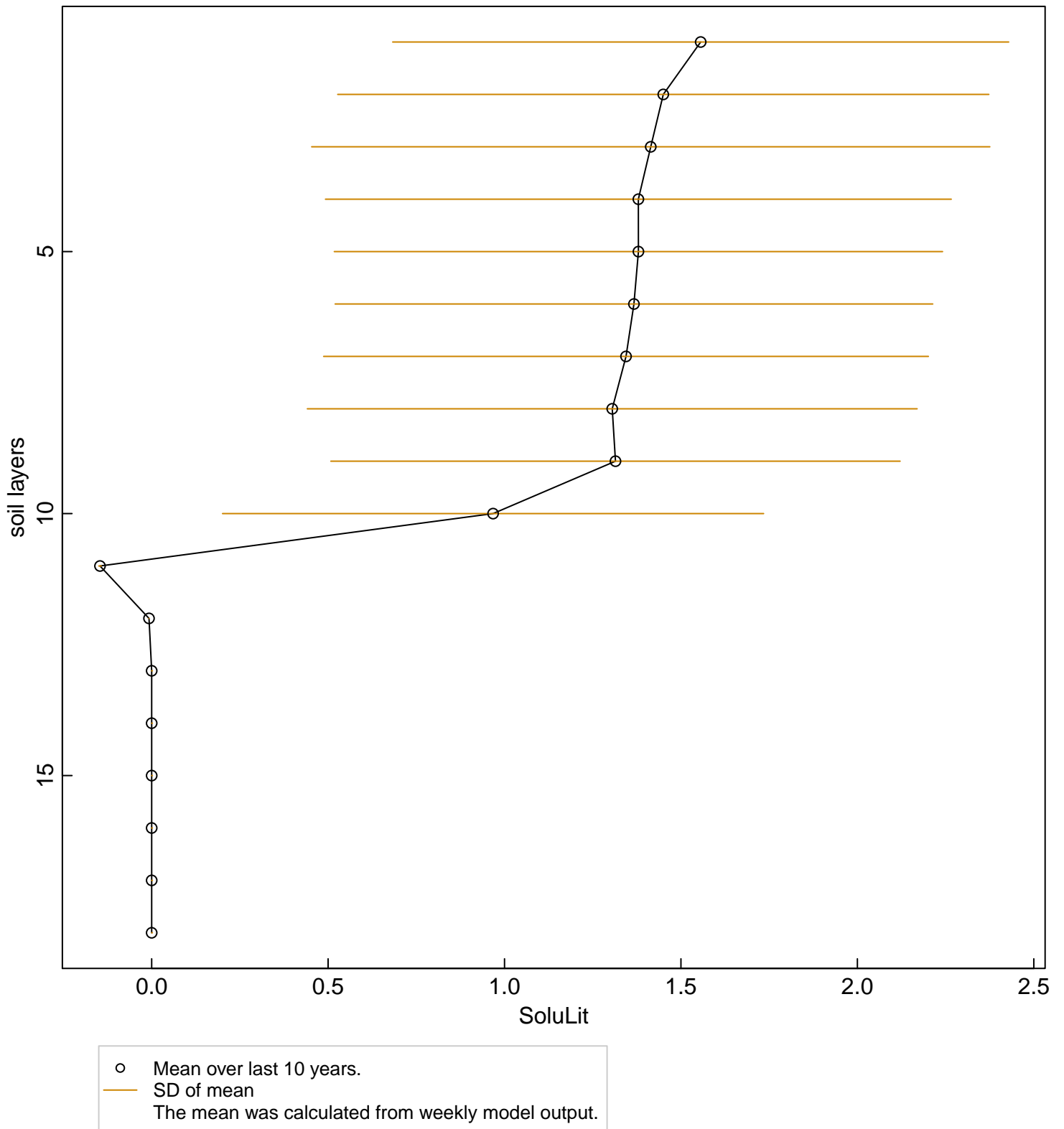


- Mean over last 10 years.
- SD of mean
- The mean was calculated from weekly model output.

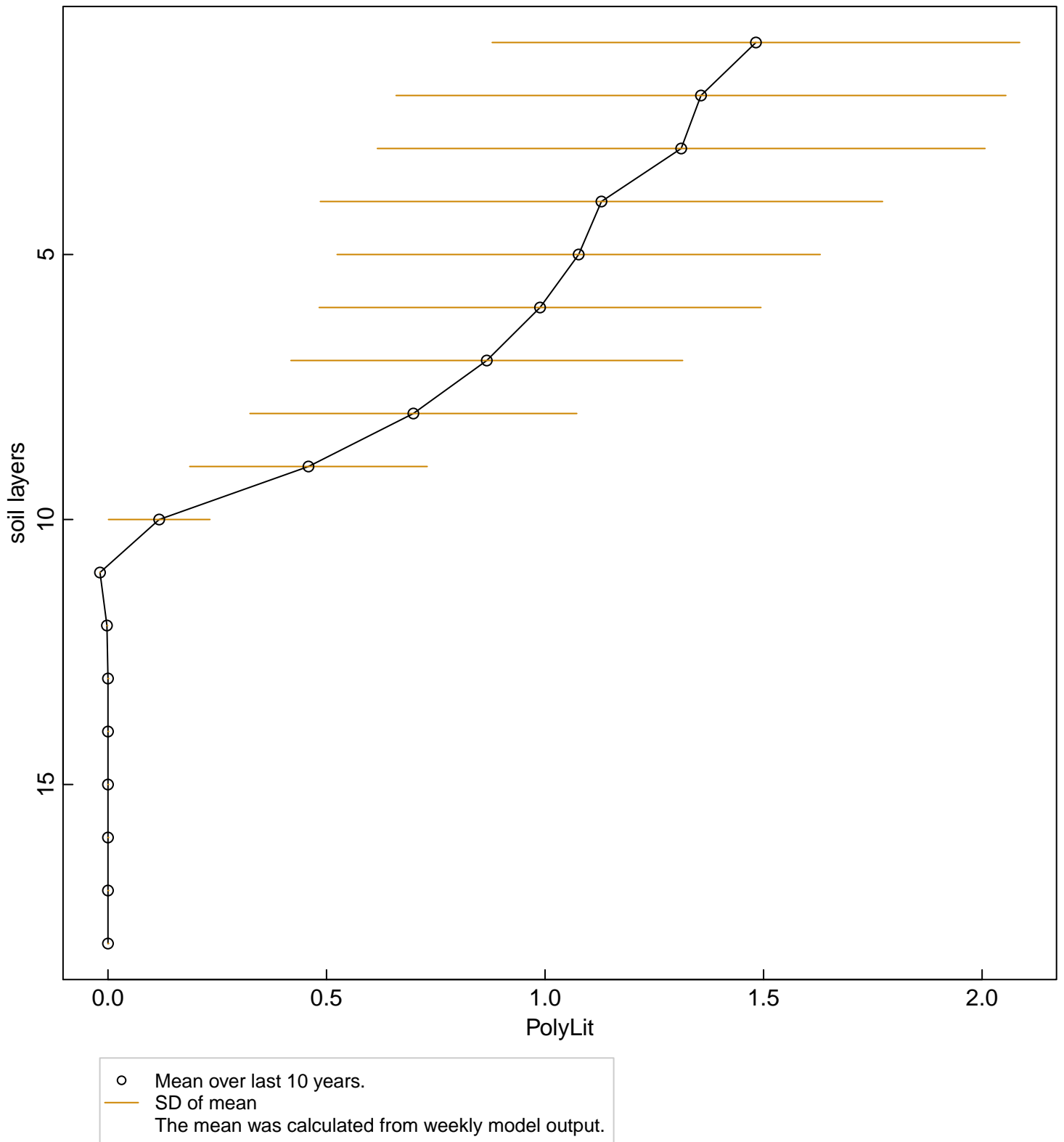
aRes from soilpoolDC14org_lay_weekly.txt



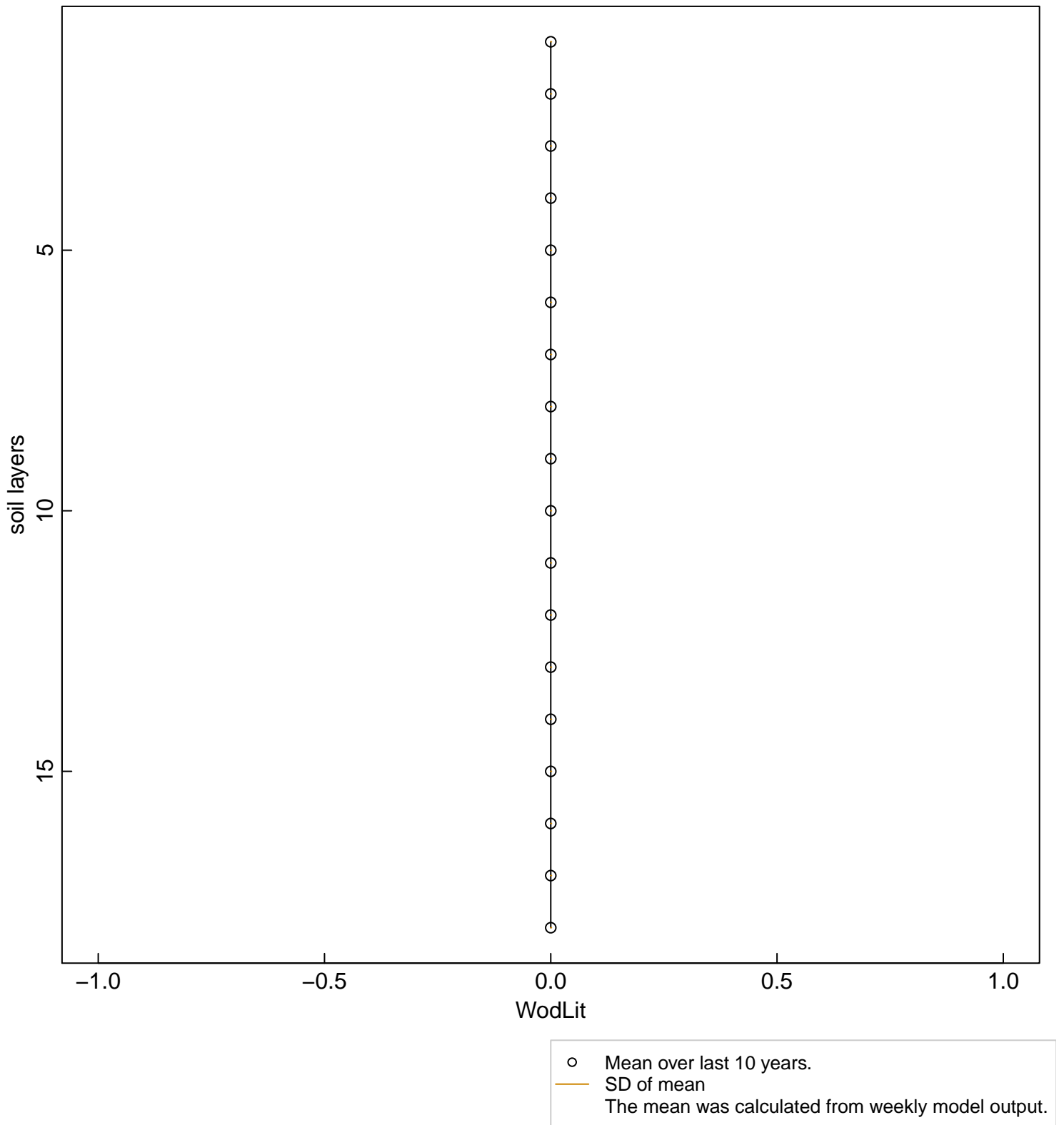
SoluLit from soilpooldN15org_lay_weekly.txt



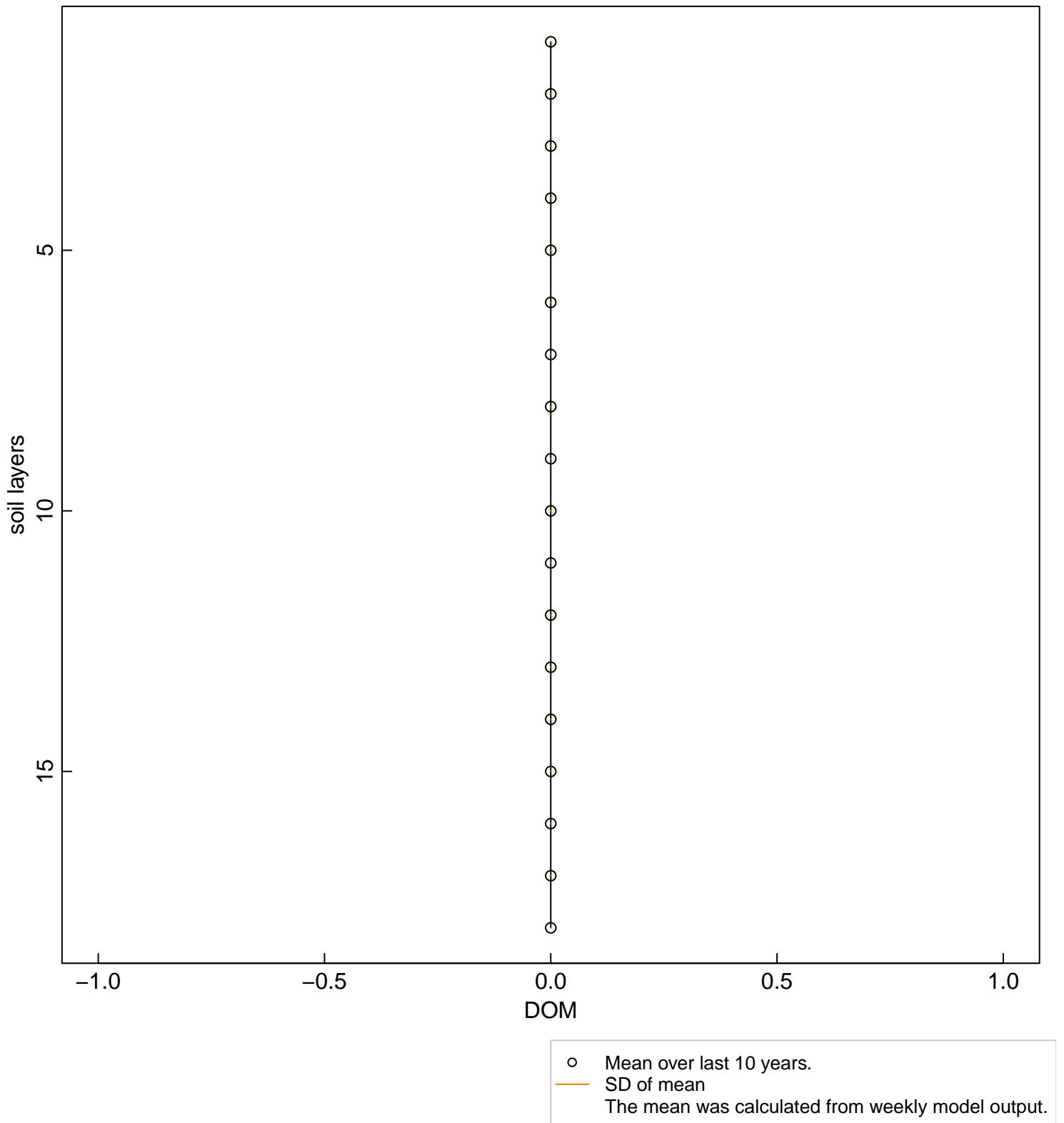
PolyLit from soilpooldN15org_lay_weekly.txt



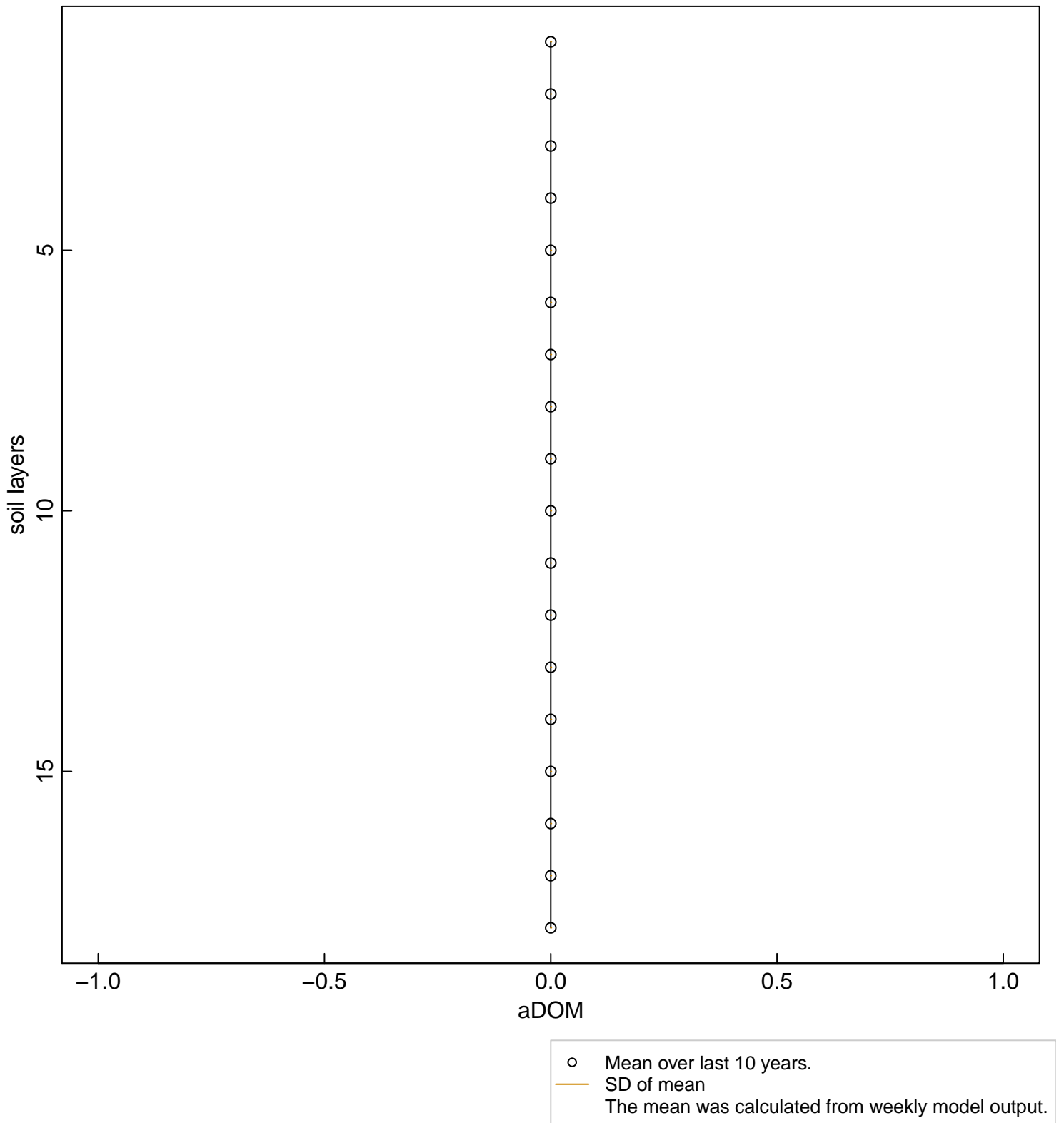
WodLit from soilpooldN15org_lay_weekly.txt



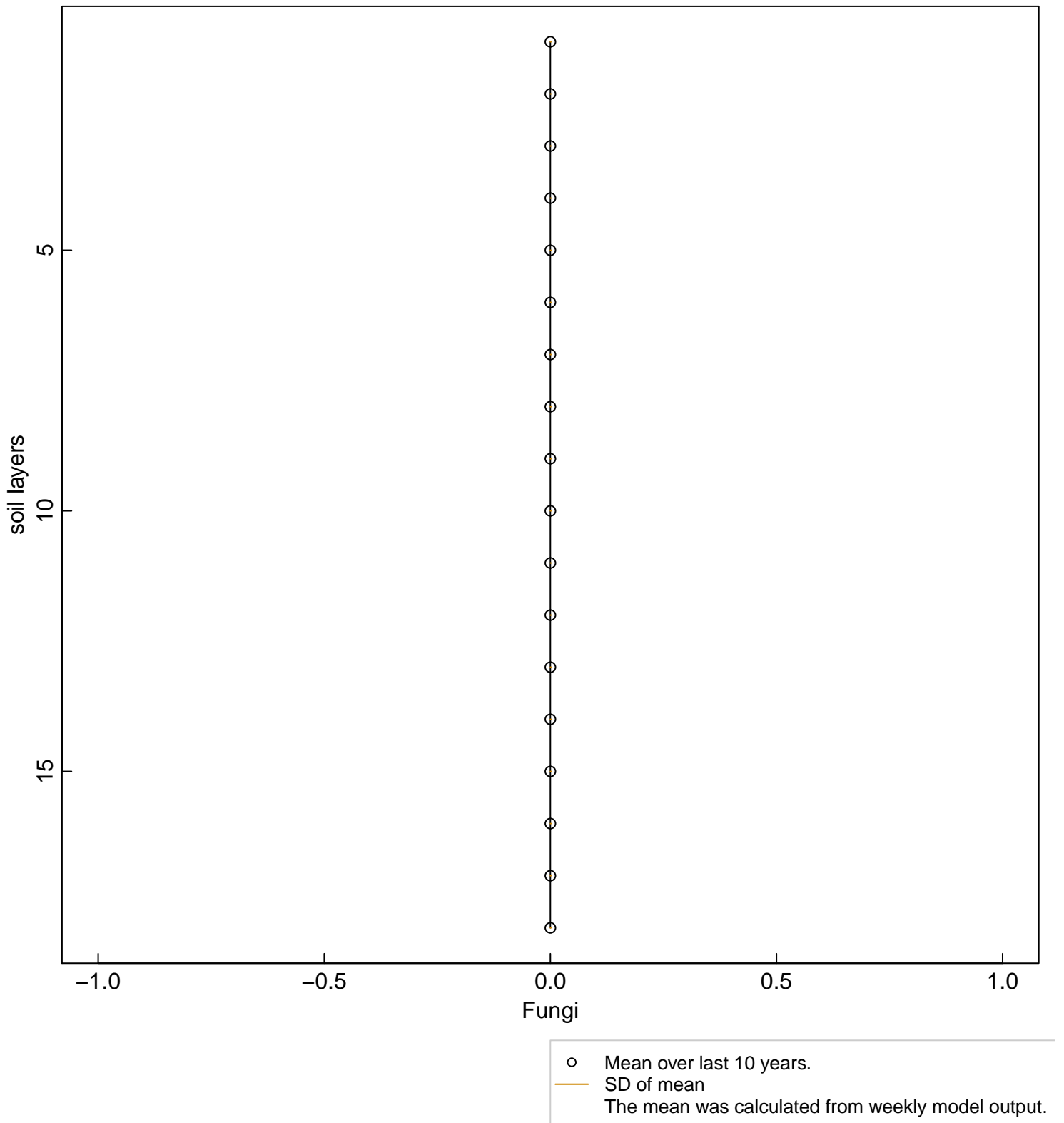
DOM from soilpoolN15org_lay_weekly.txt



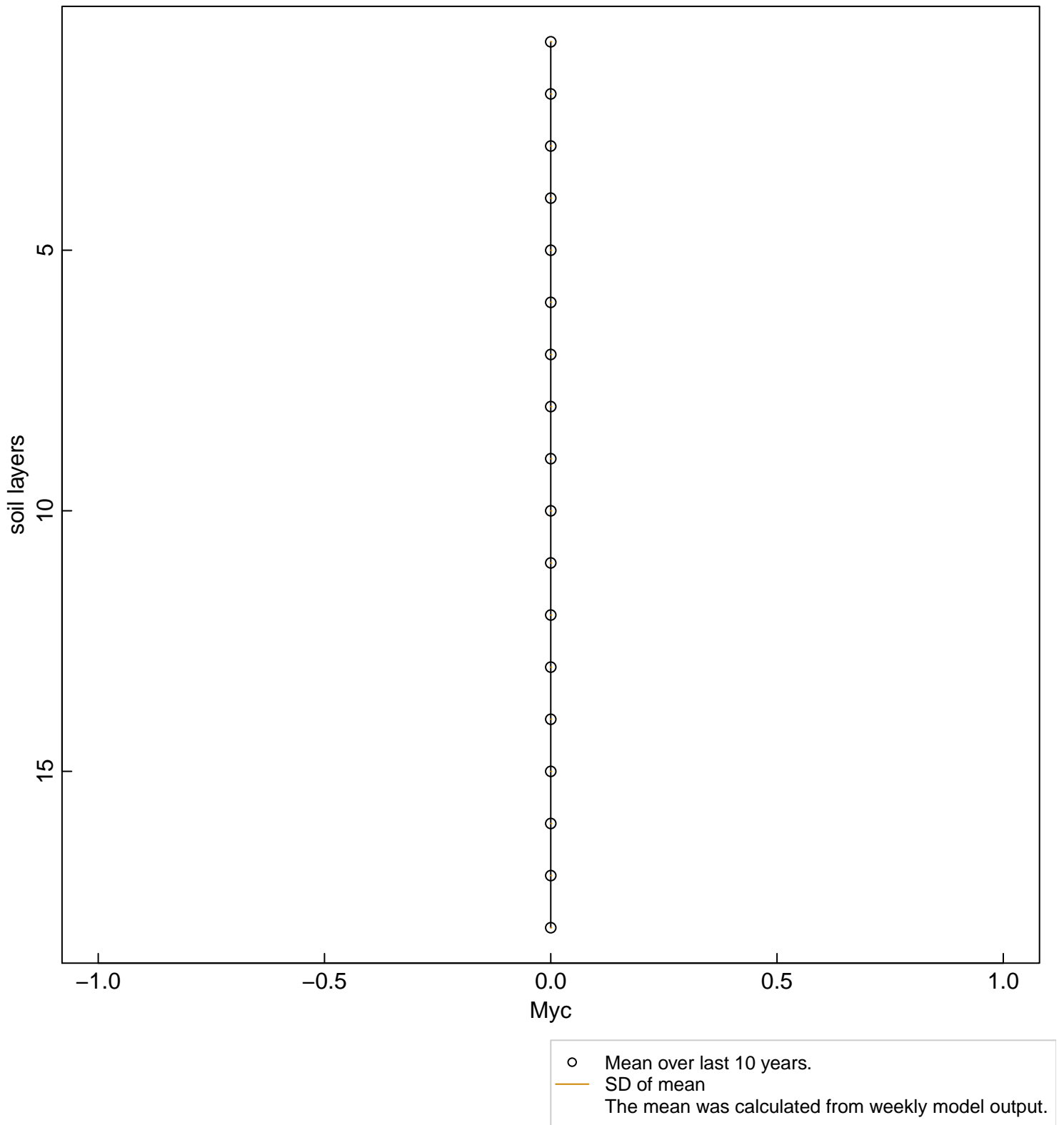
aDOM from soilpooldN15org_lay_weekly.txt



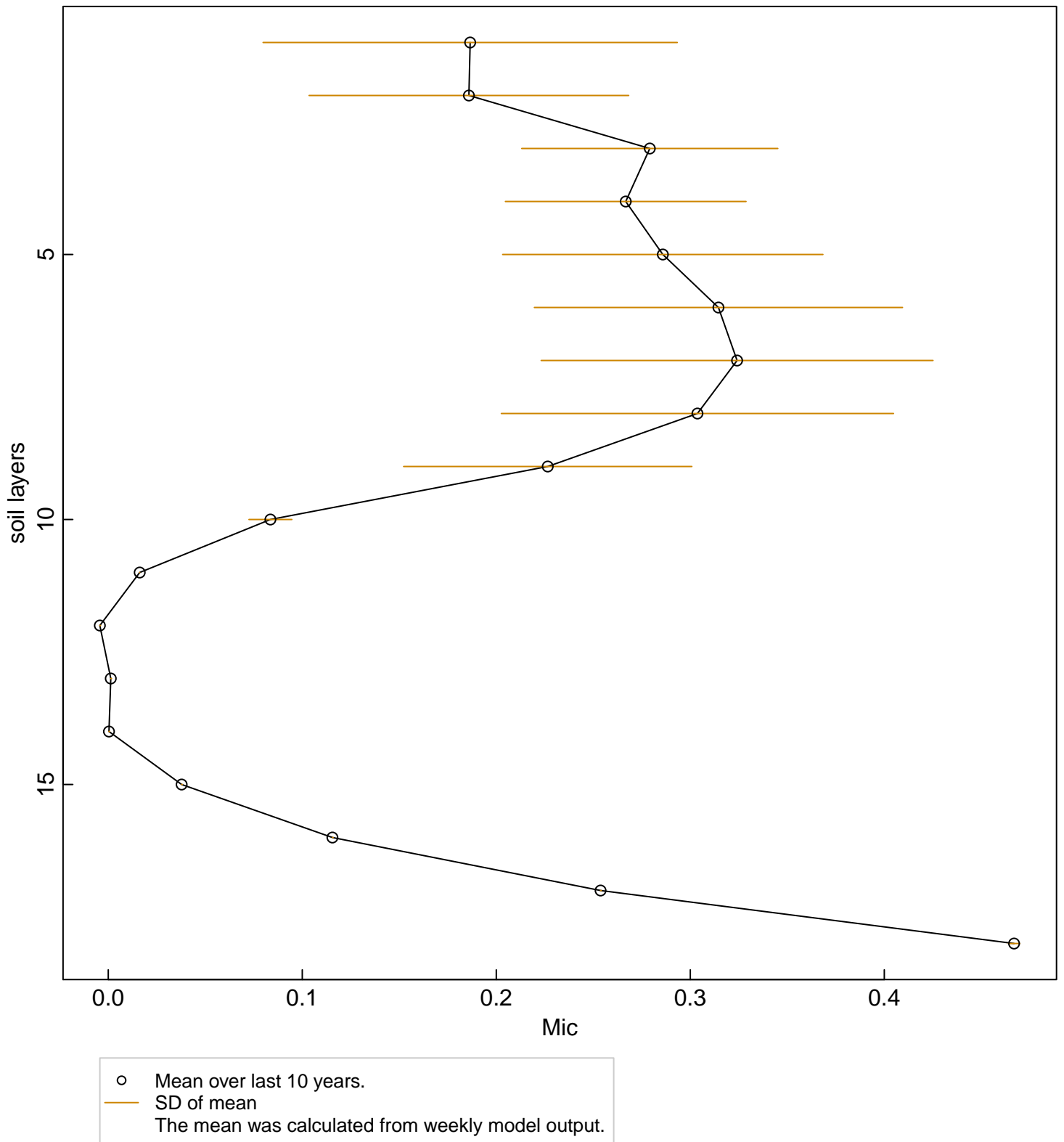
Fungi from soilpooldN15org_lay_weekly.txt



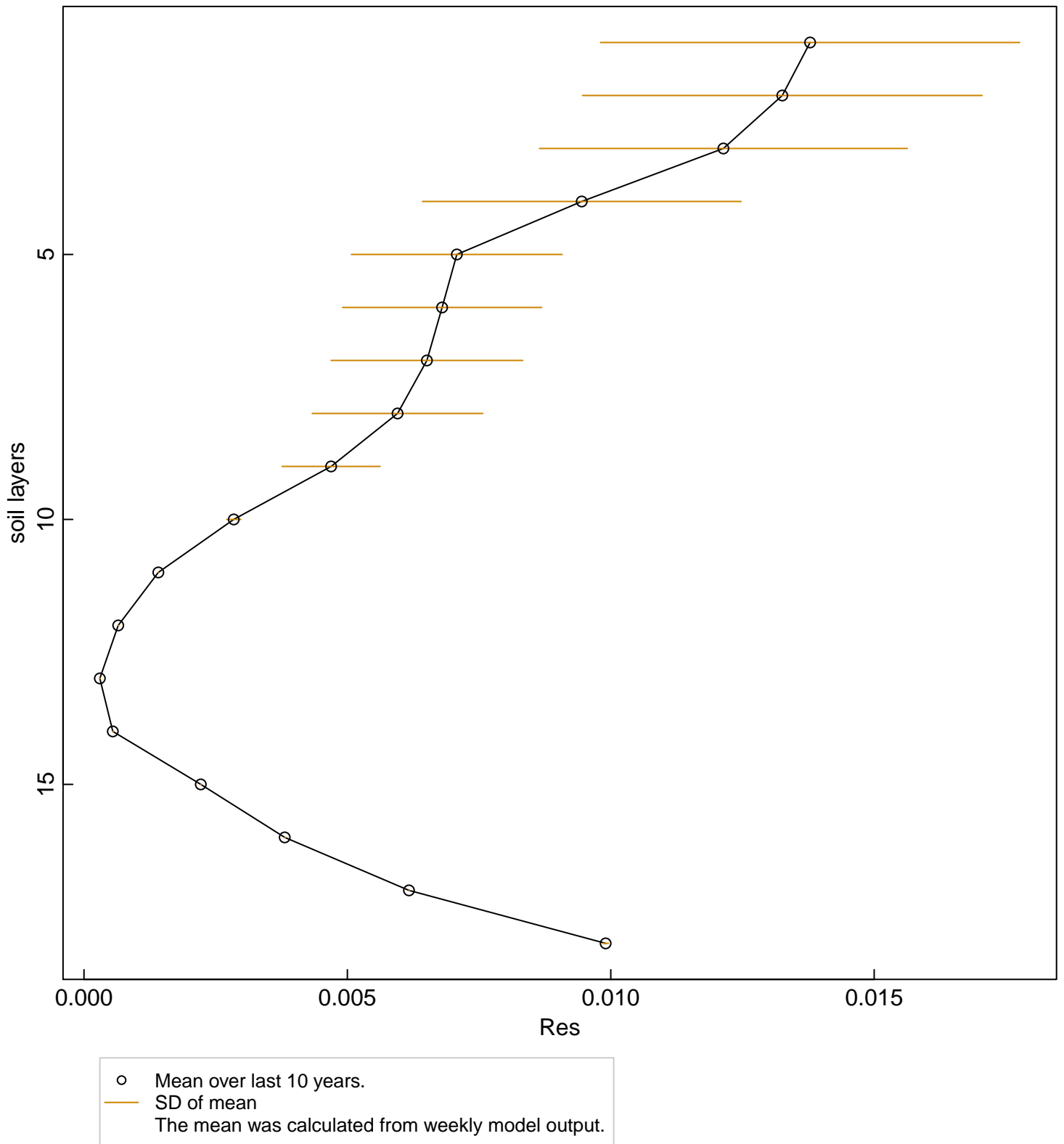
Myc from soilpoolN15org_lay_weekly.txt



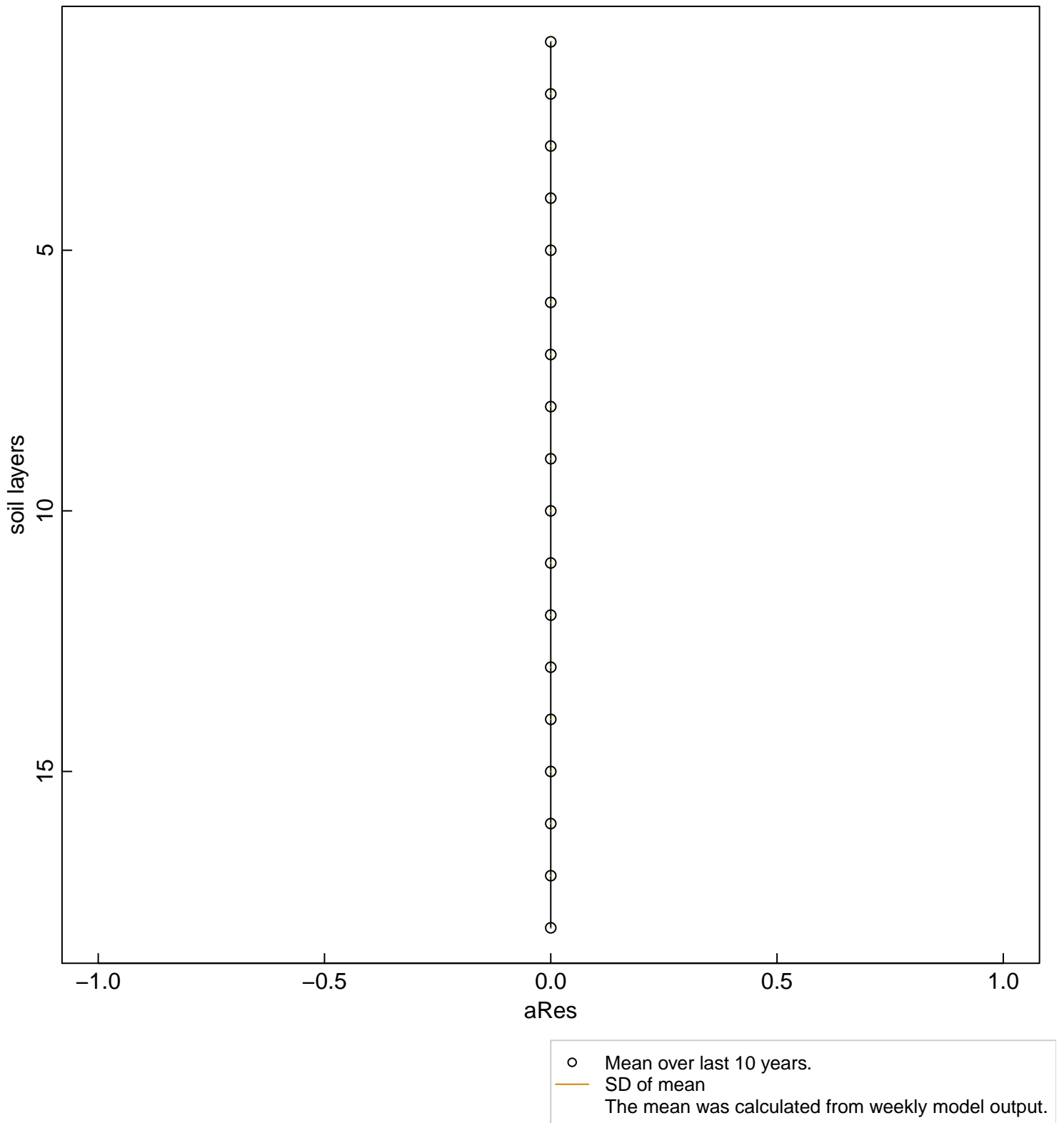
Mic from soilpoolN15org_lay_weekly.txt



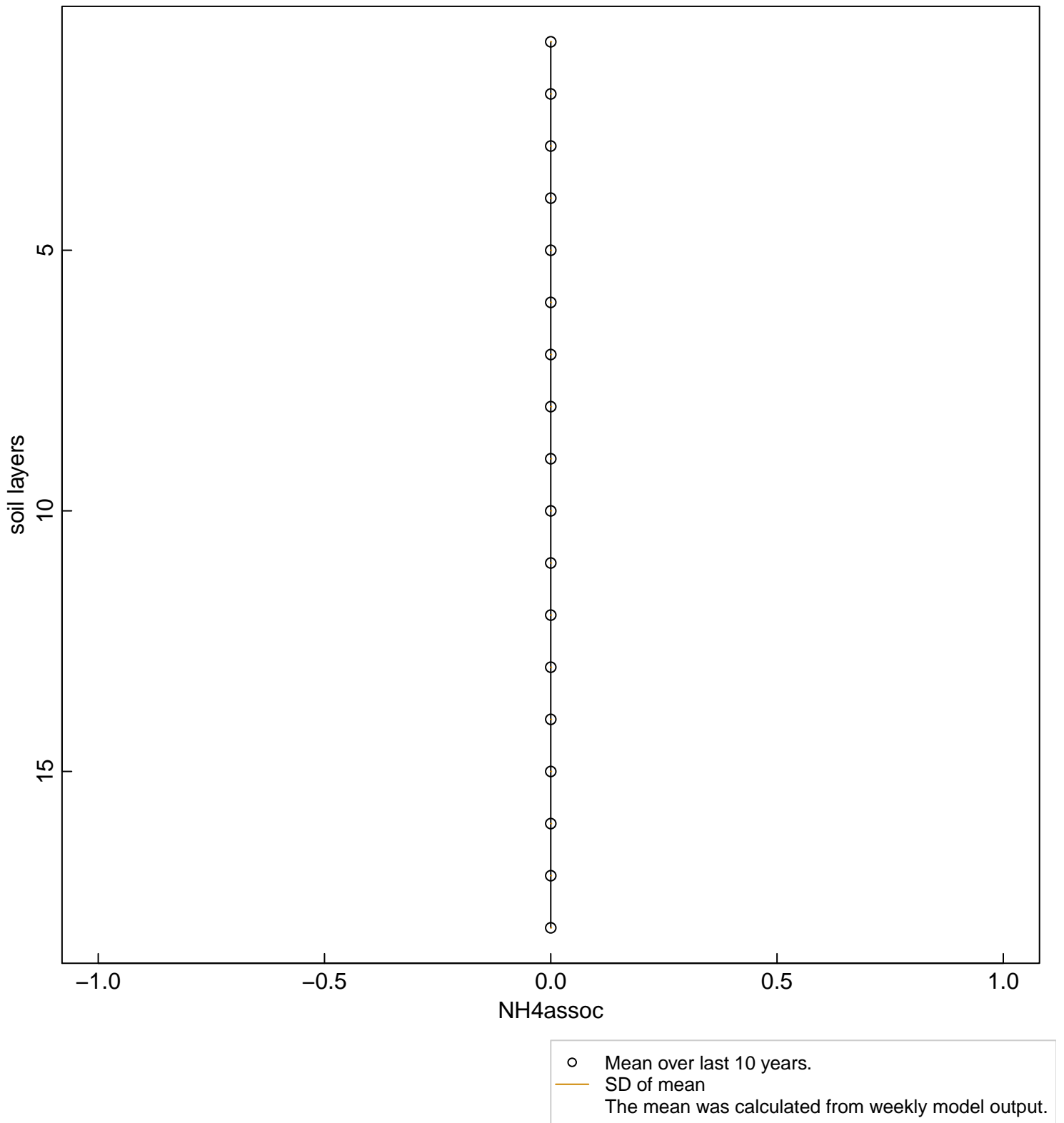
Res from soilpoolN15org_lay_weekly.txt



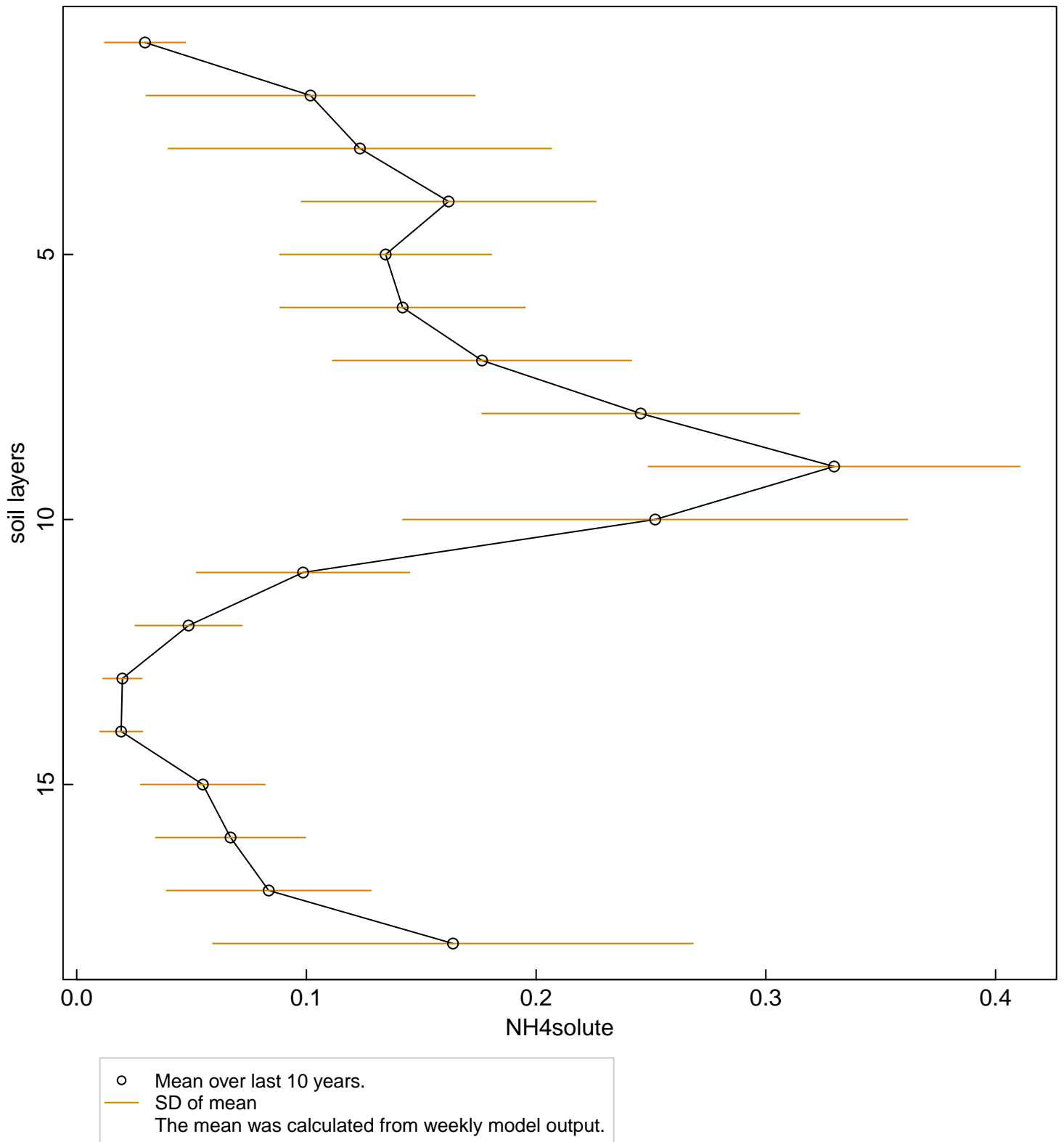
aRes from soilpooldN15org_lay_weekly.txt



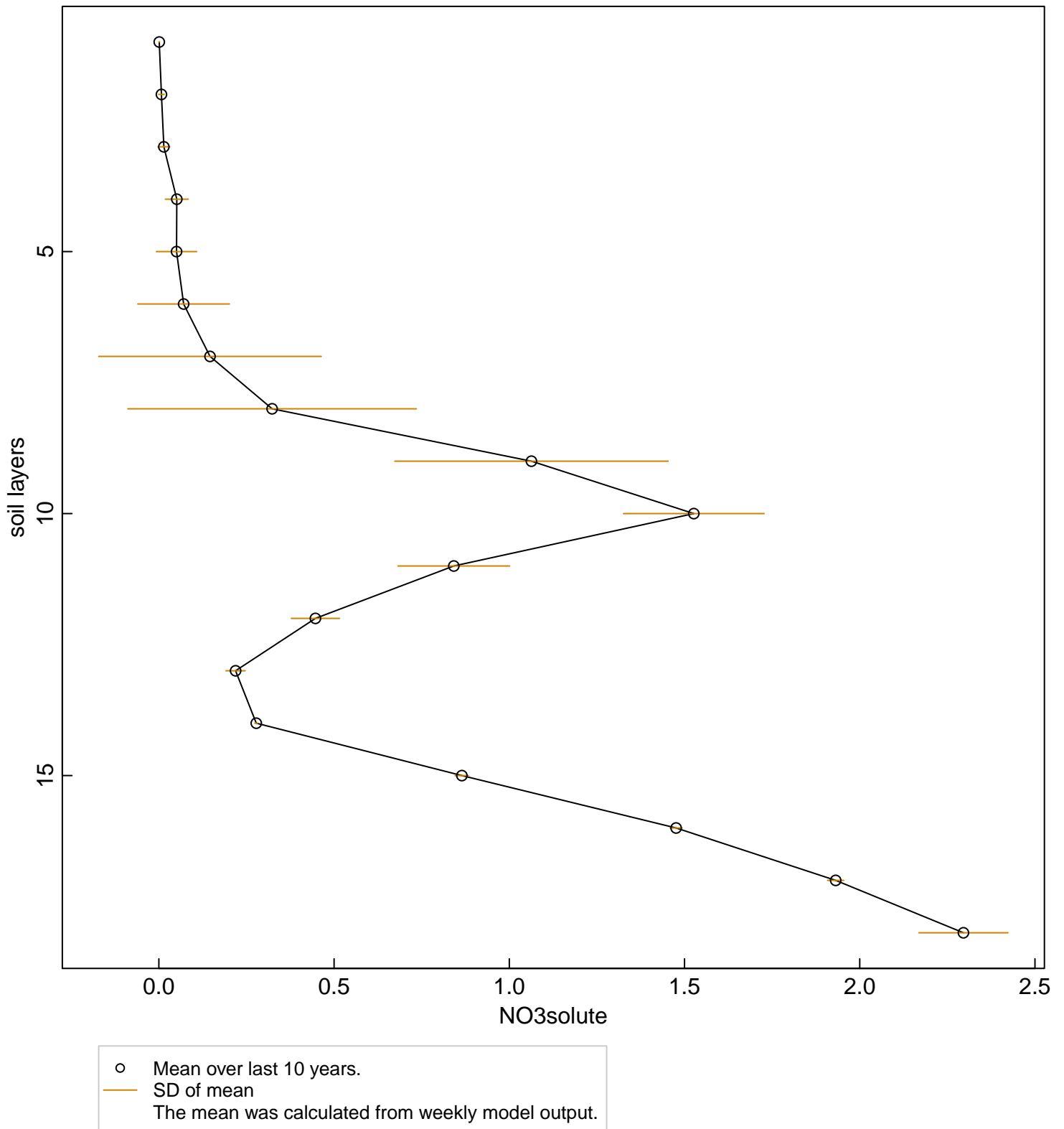
NH4assoc from soilpoolInNOrg_lay_weekly.txt



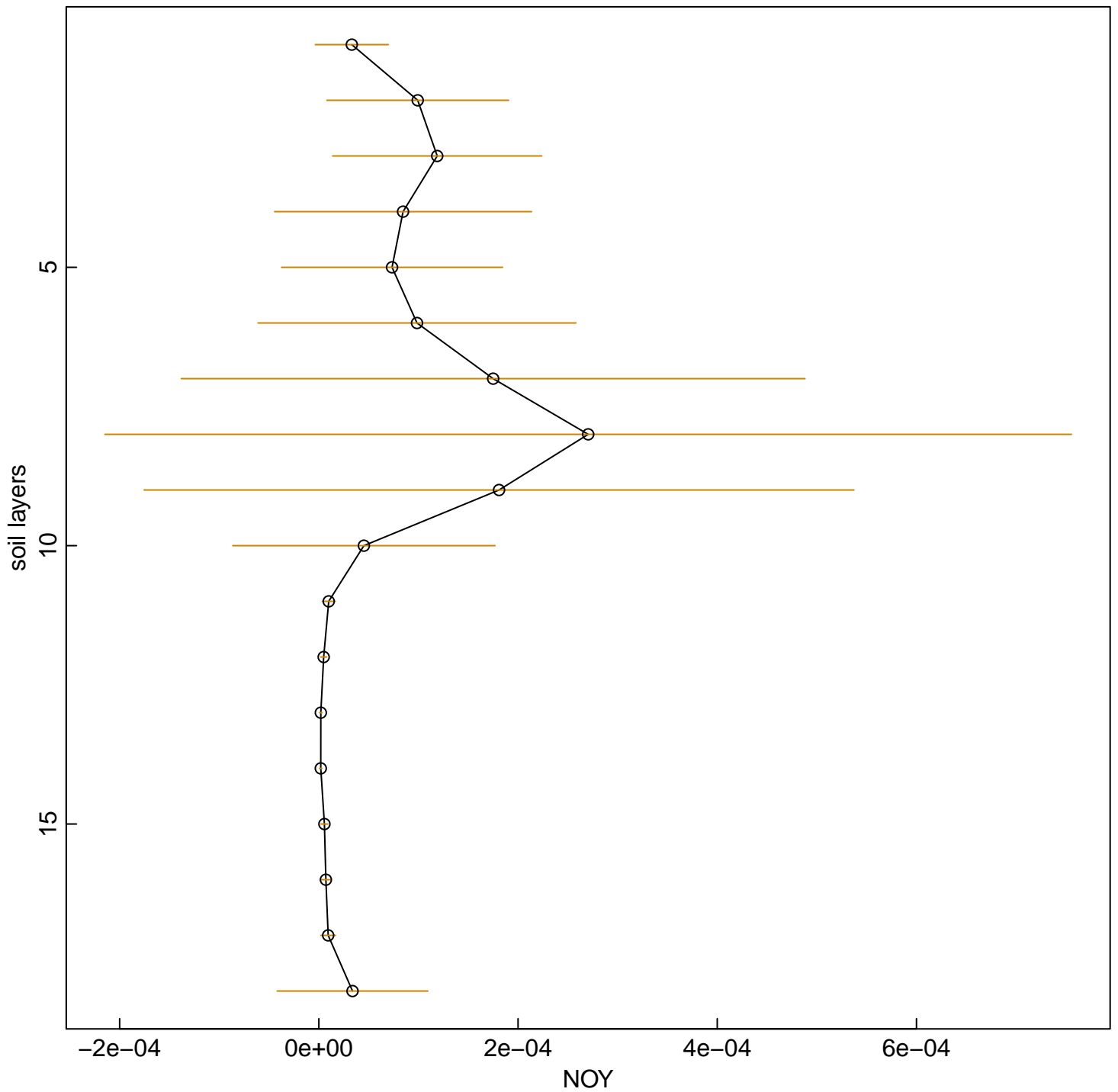
NH4solute from soilpoolInNOrg_lay_weekly.txt



NO3solute from soilpoolInNOrg_lay_weekly.txt

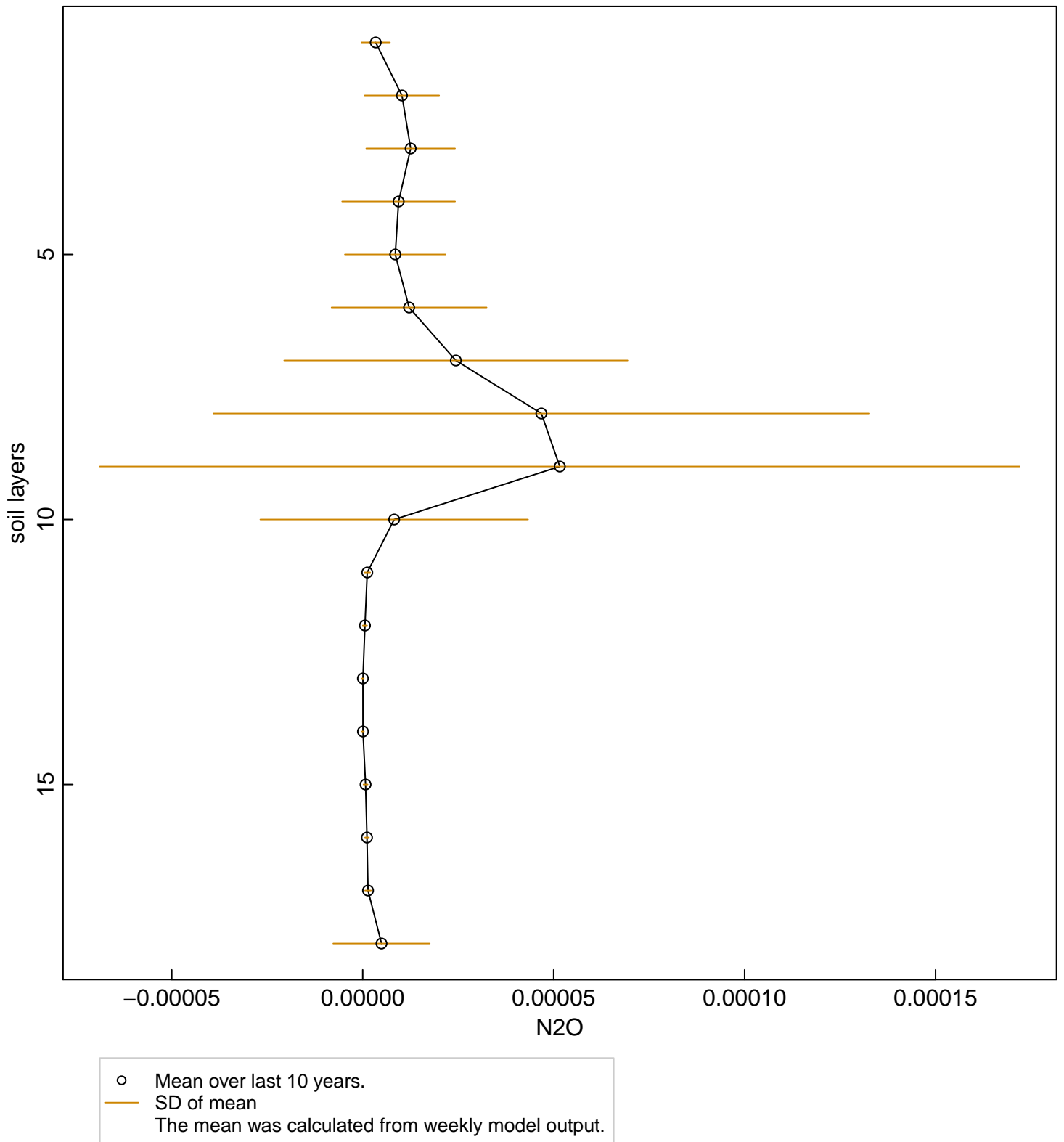


NOY from soilpoolInNOrg_lay_weekly.txt

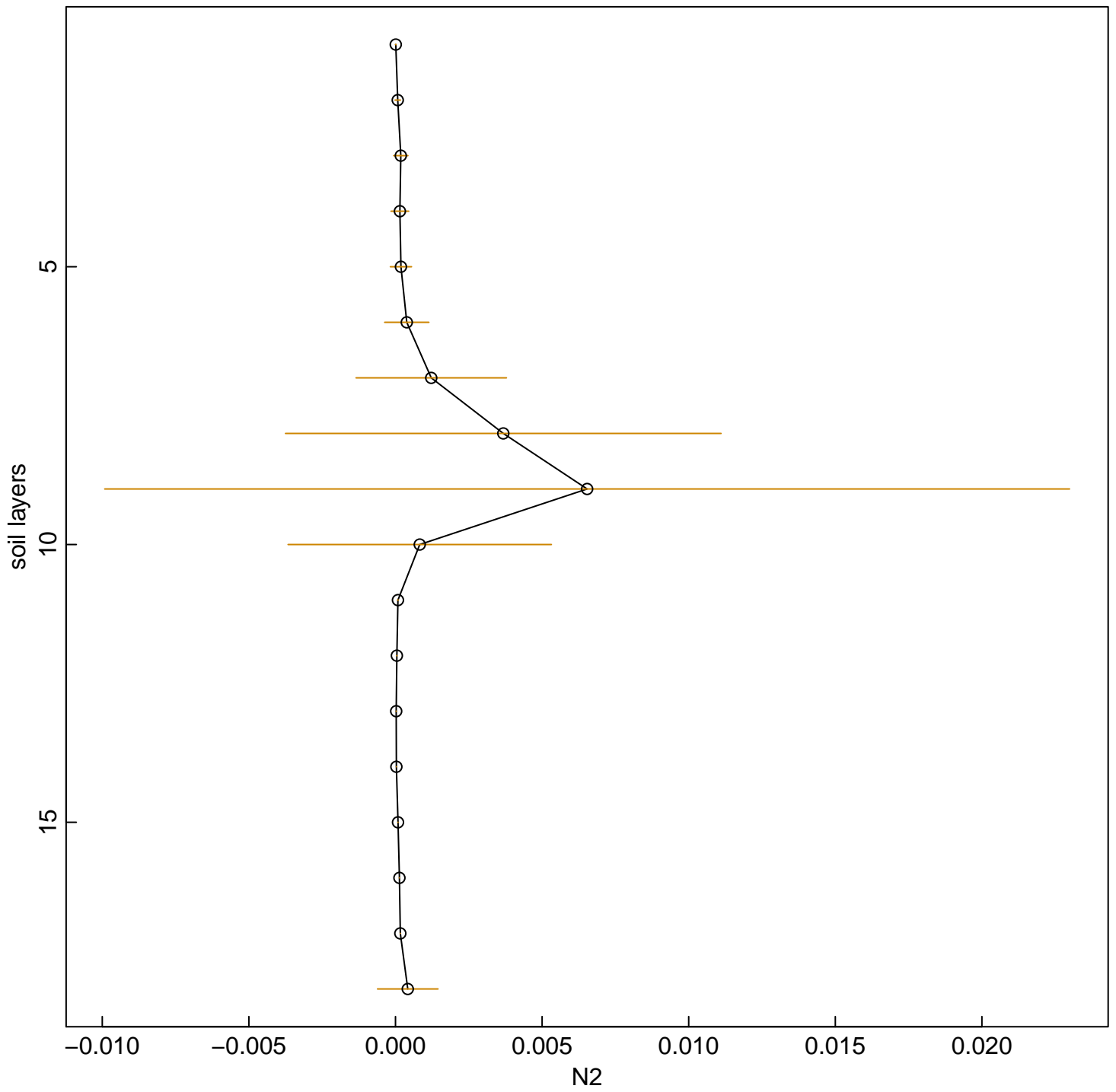


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

N2O from soilpoolInNOrg_lay_weekly.txt

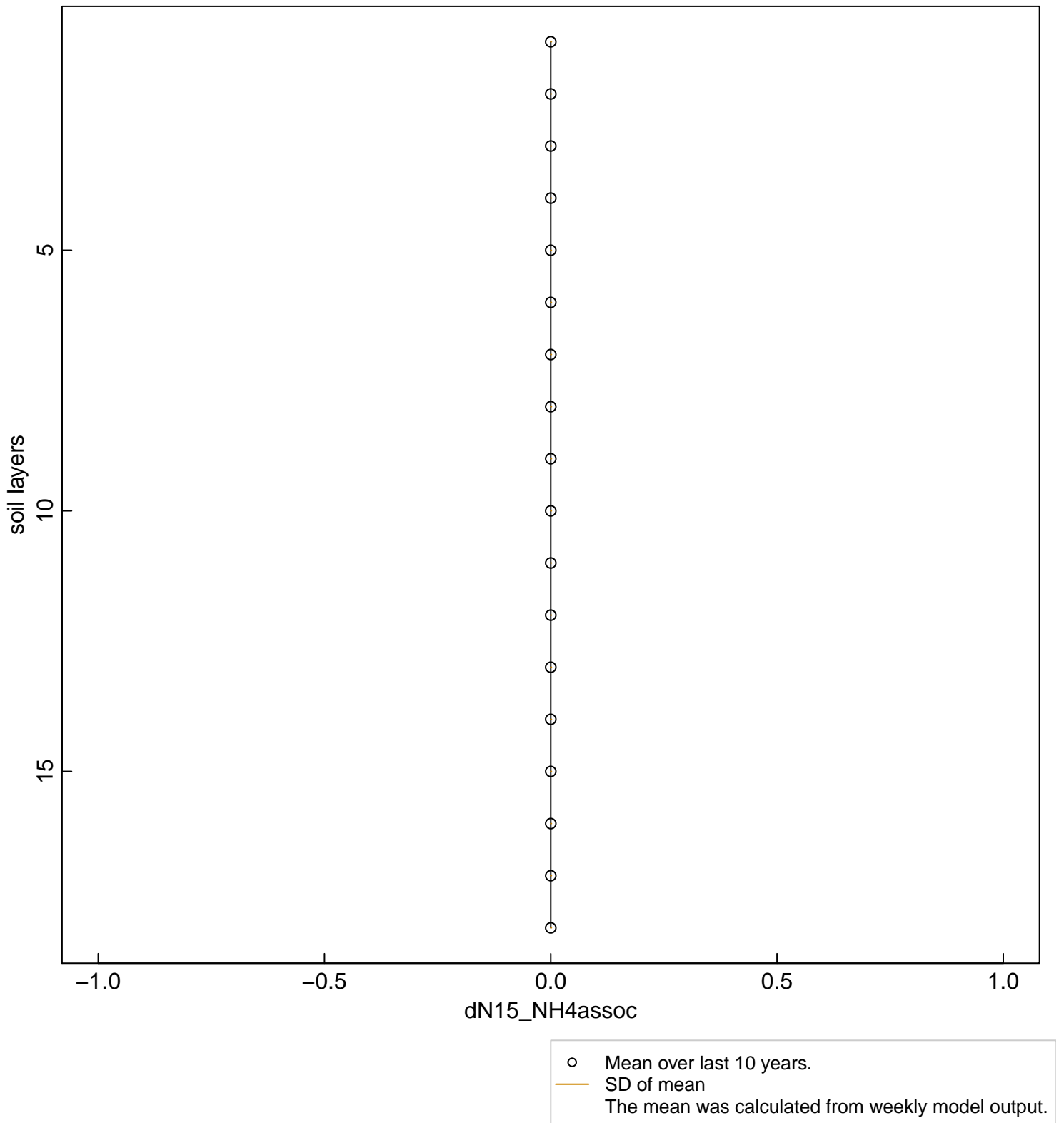


N2 from soilpoolInNOrg_lay_weekly.txt

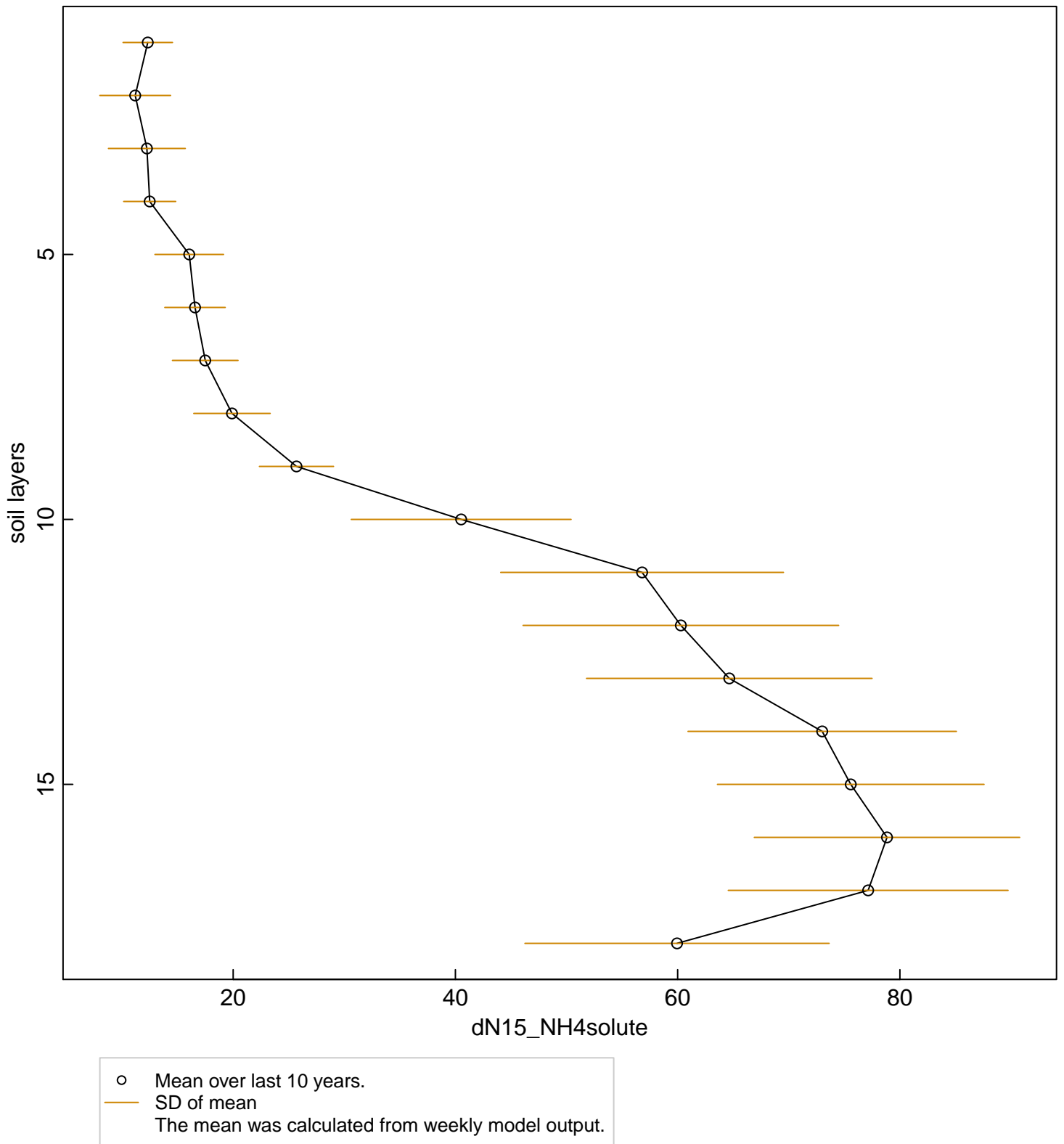


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

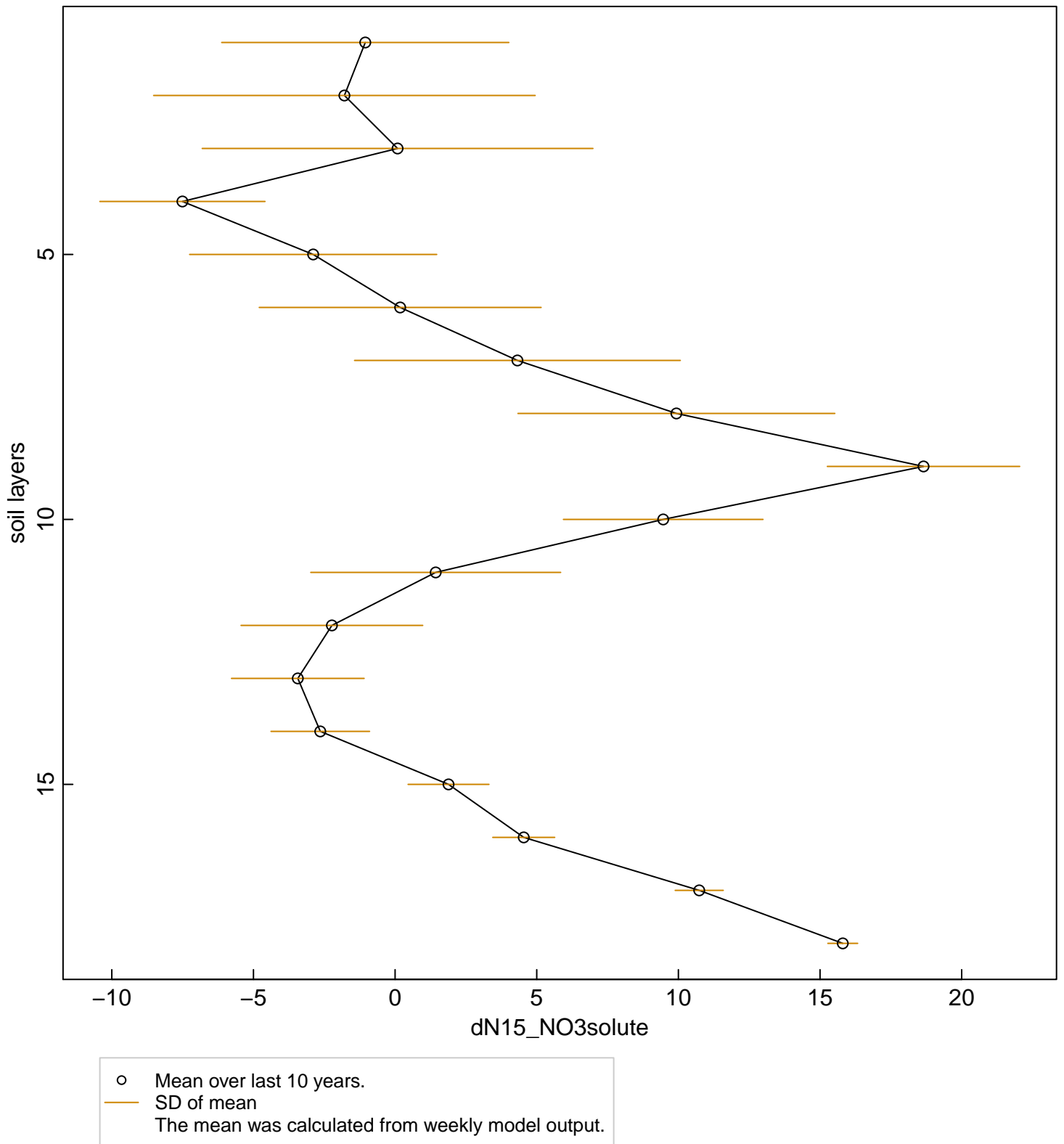
dN15_NH4assoc from soilpoolInNOrg_lay_weekly.txt



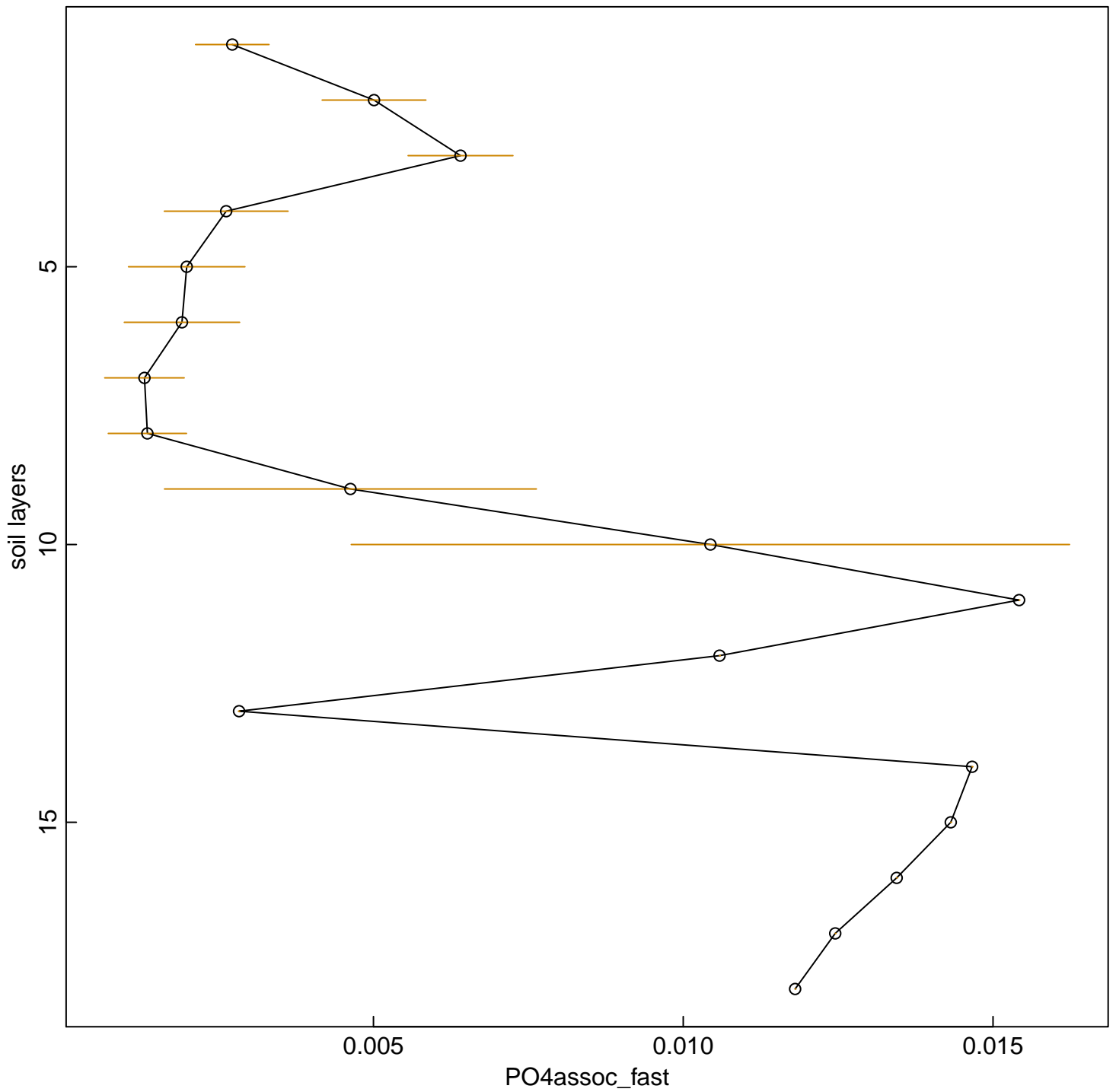
dN15_NH4solute from soilpoolInNOrg_lay_weekly.txt



dN15_NO3solute from soilpoolInNOrg_lay_weekly.txt

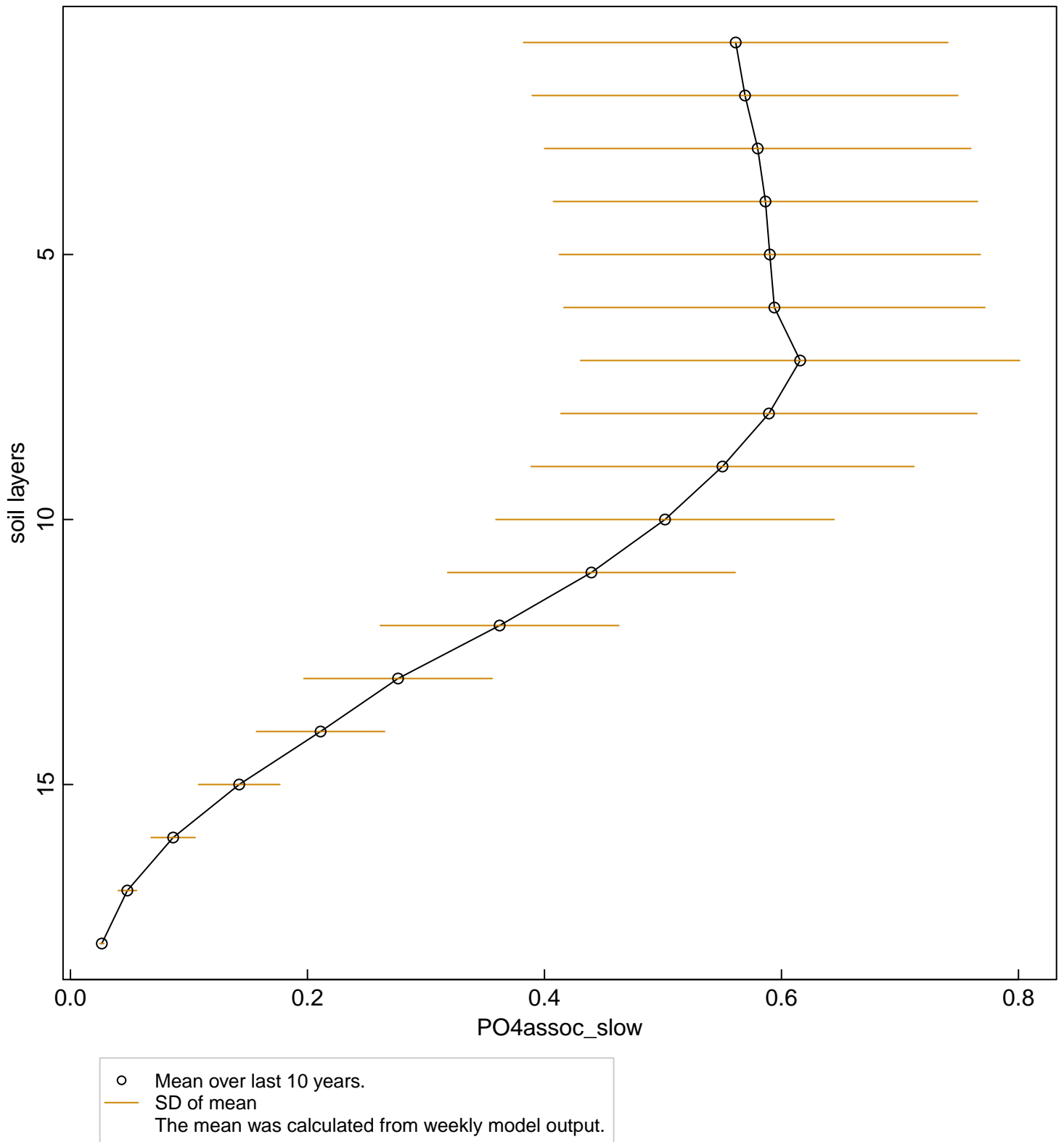


PO4assoc_fast from soilpoolInPOrg_lay_weekly.txt

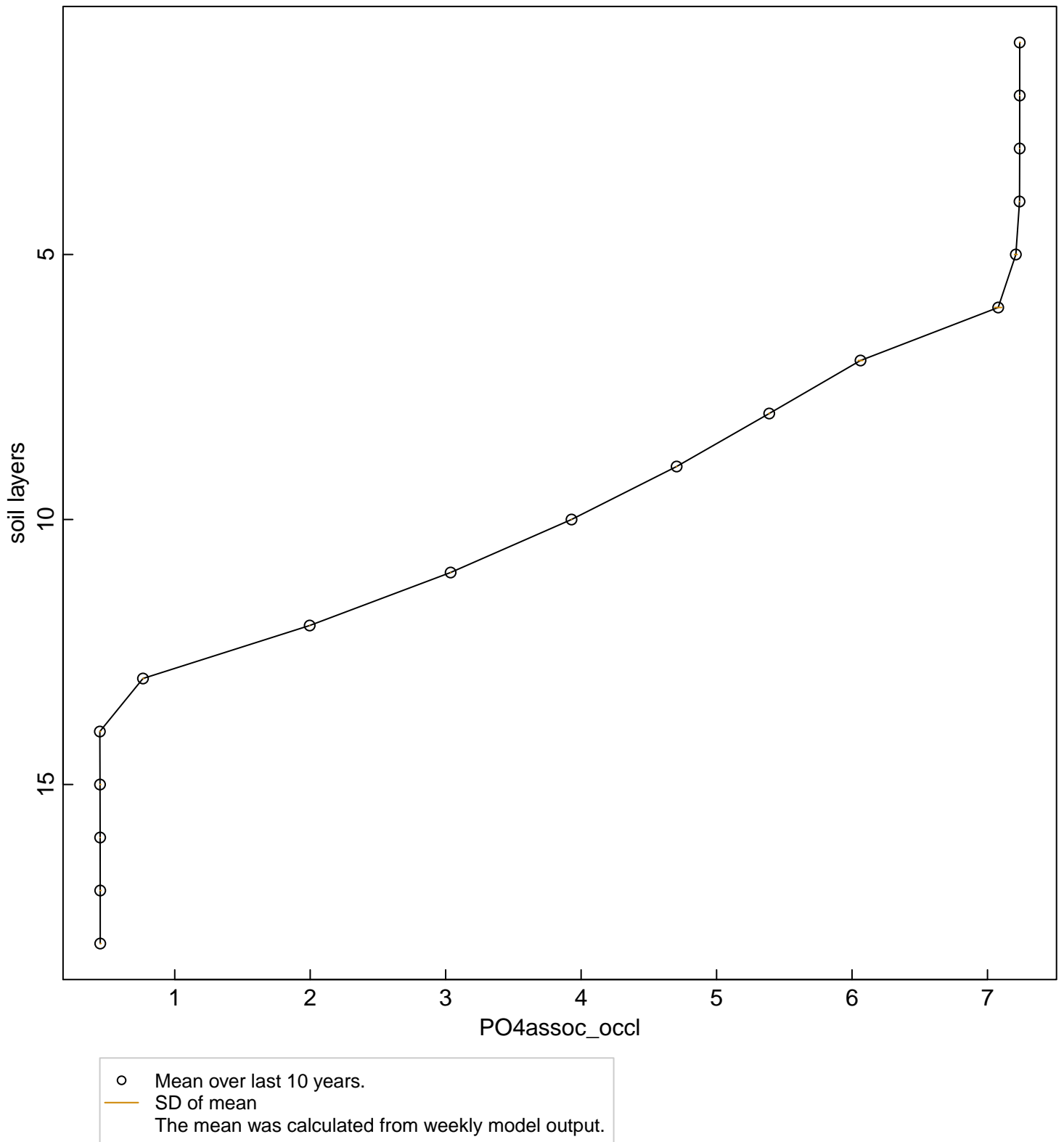


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

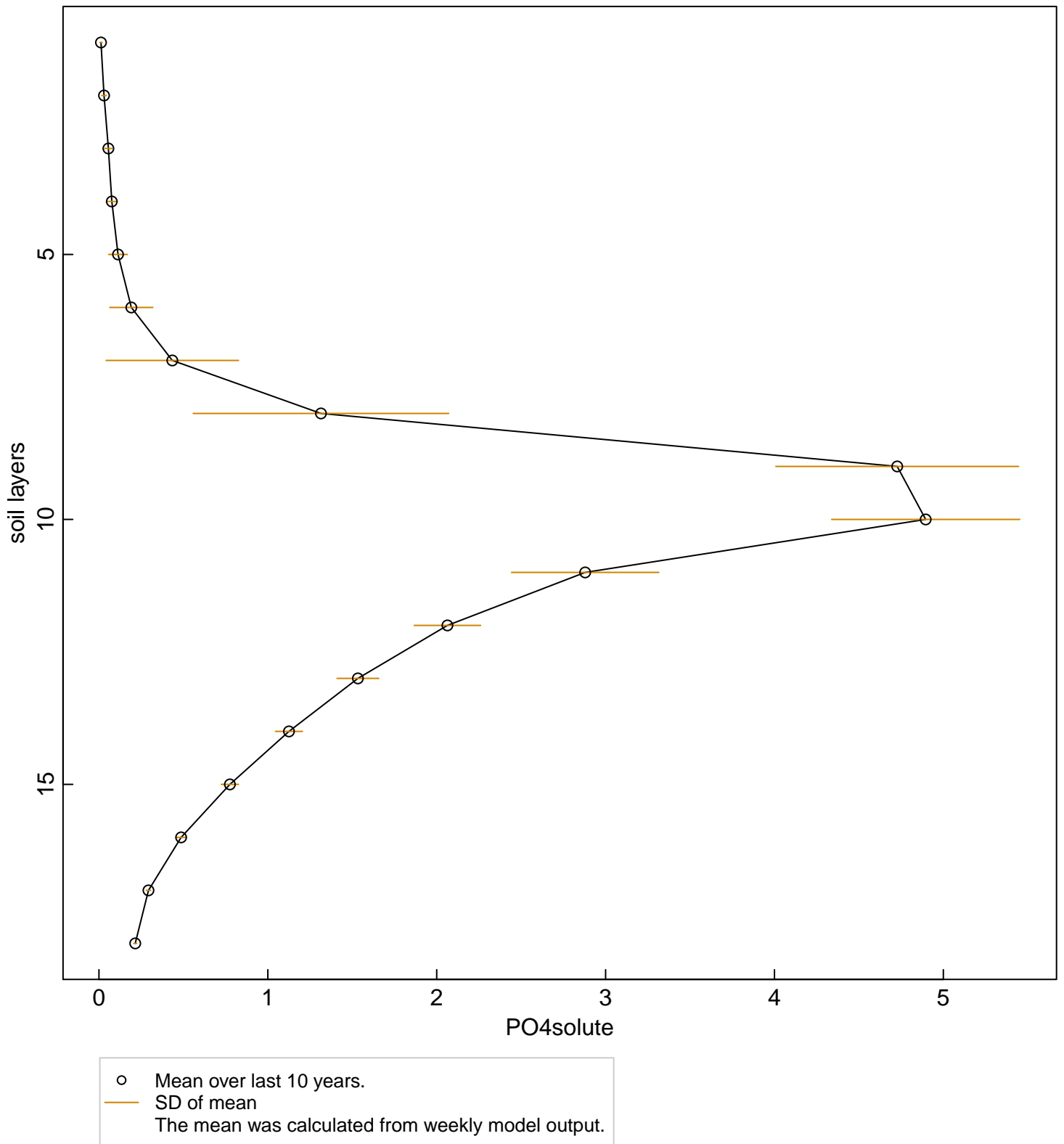
PO4assoc_slow from soilpoolInPOrg_lay_weekly.txt



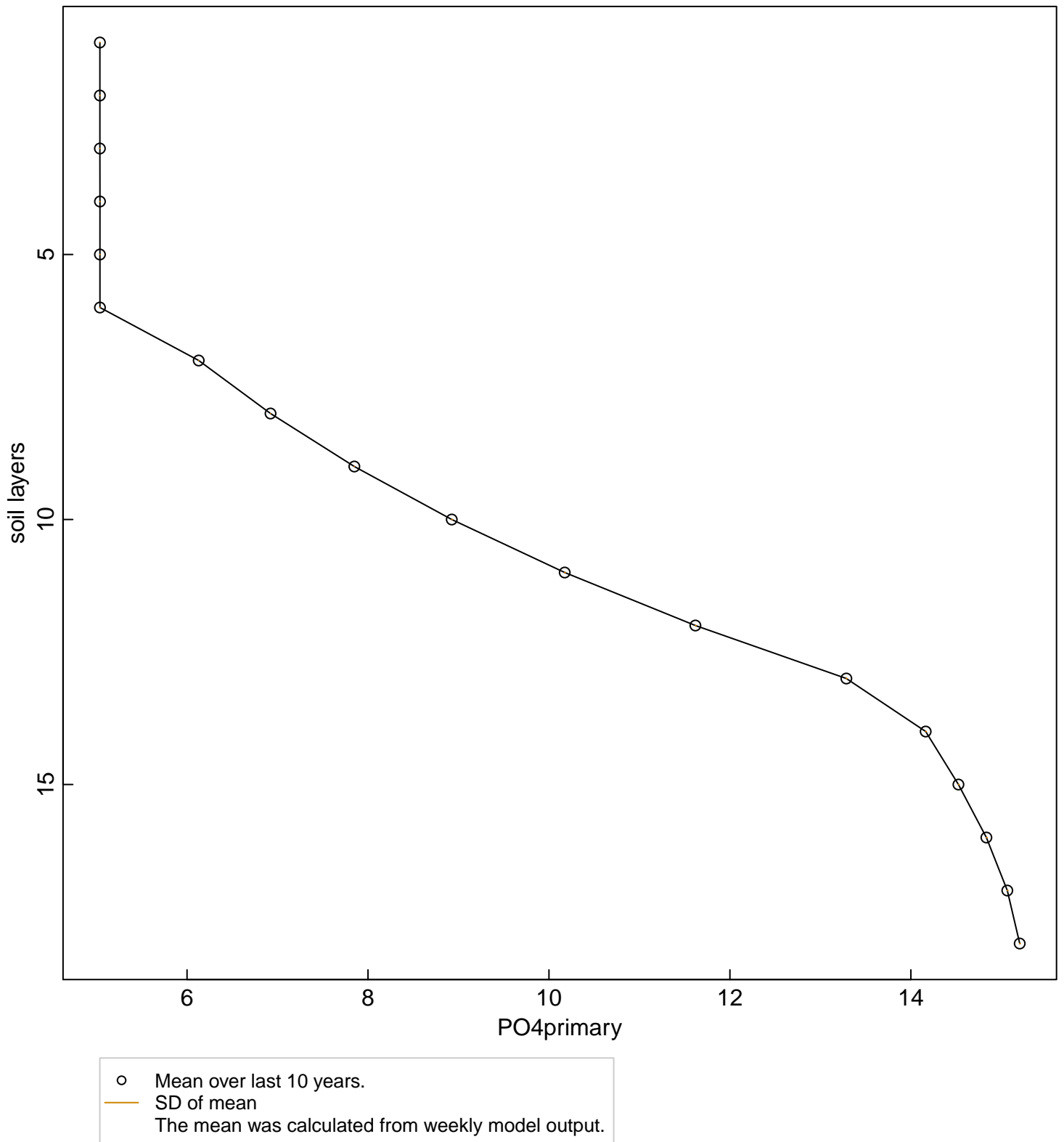
PO4assoc_occl from soilpoolInPOrg_lay_weekly.txt



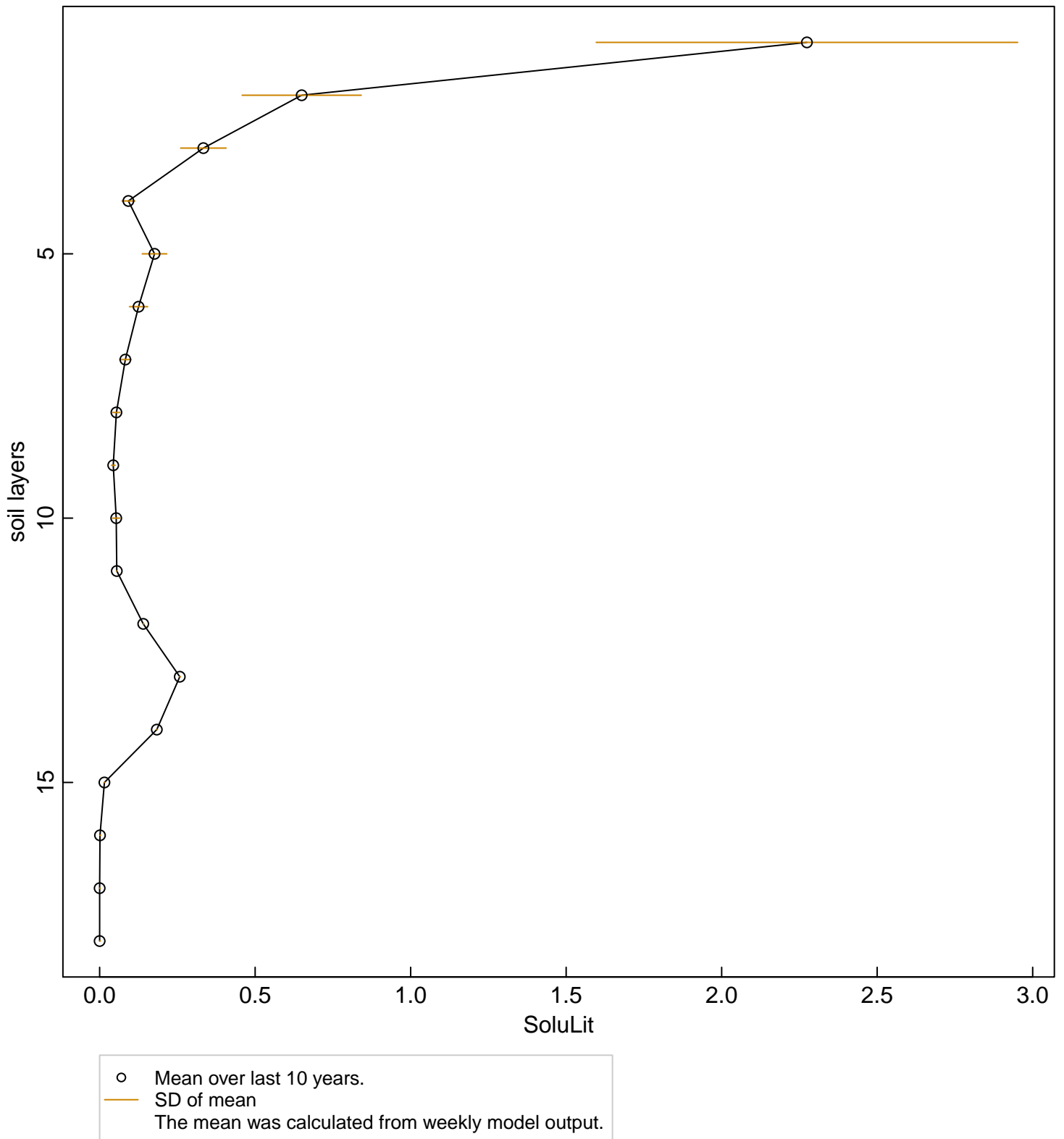
PO4solute from soilpoolInPOrg_lay_weekly.txt



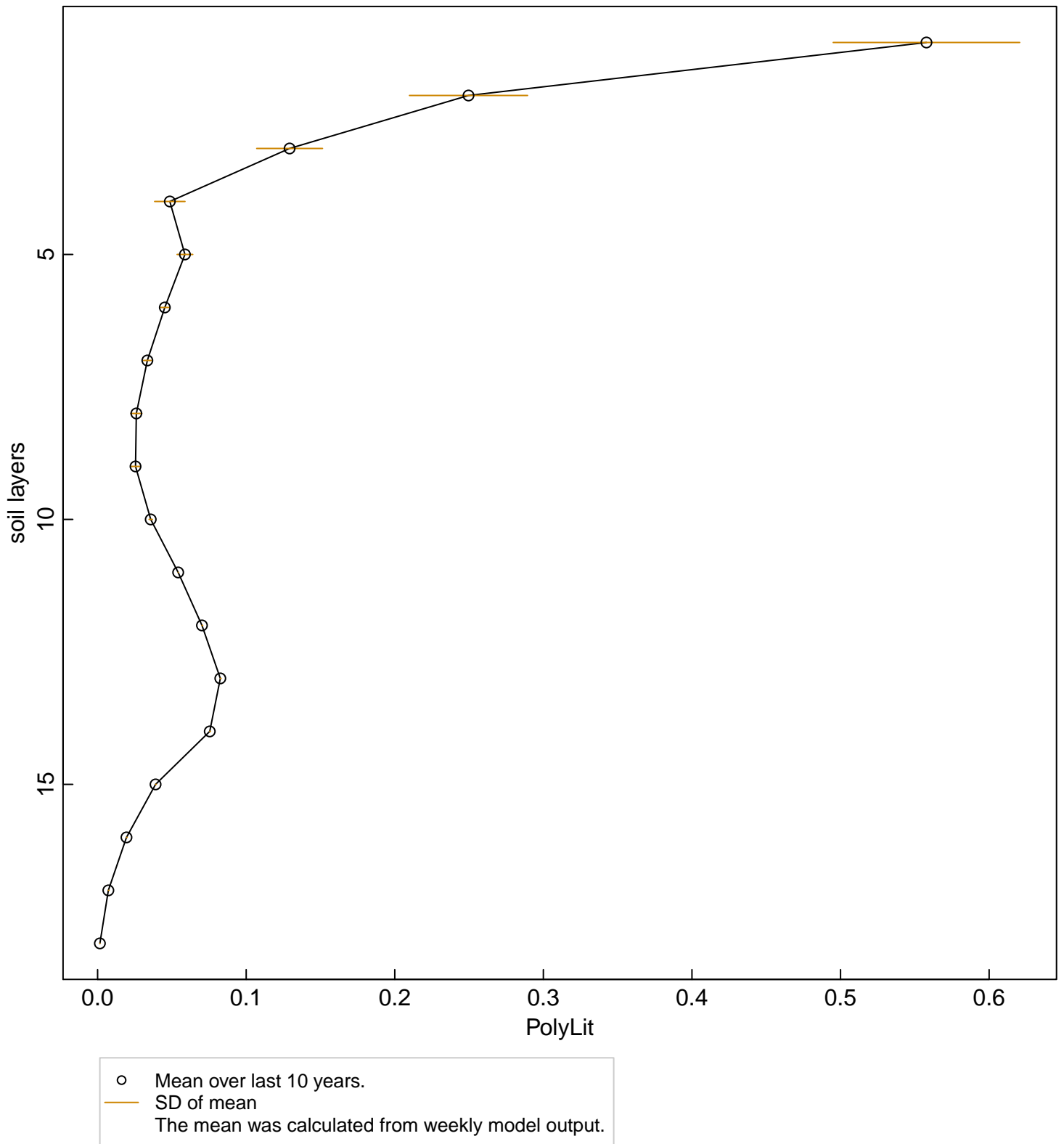
PO4primary from soilpoolInPOrg_lay_weekly.txt



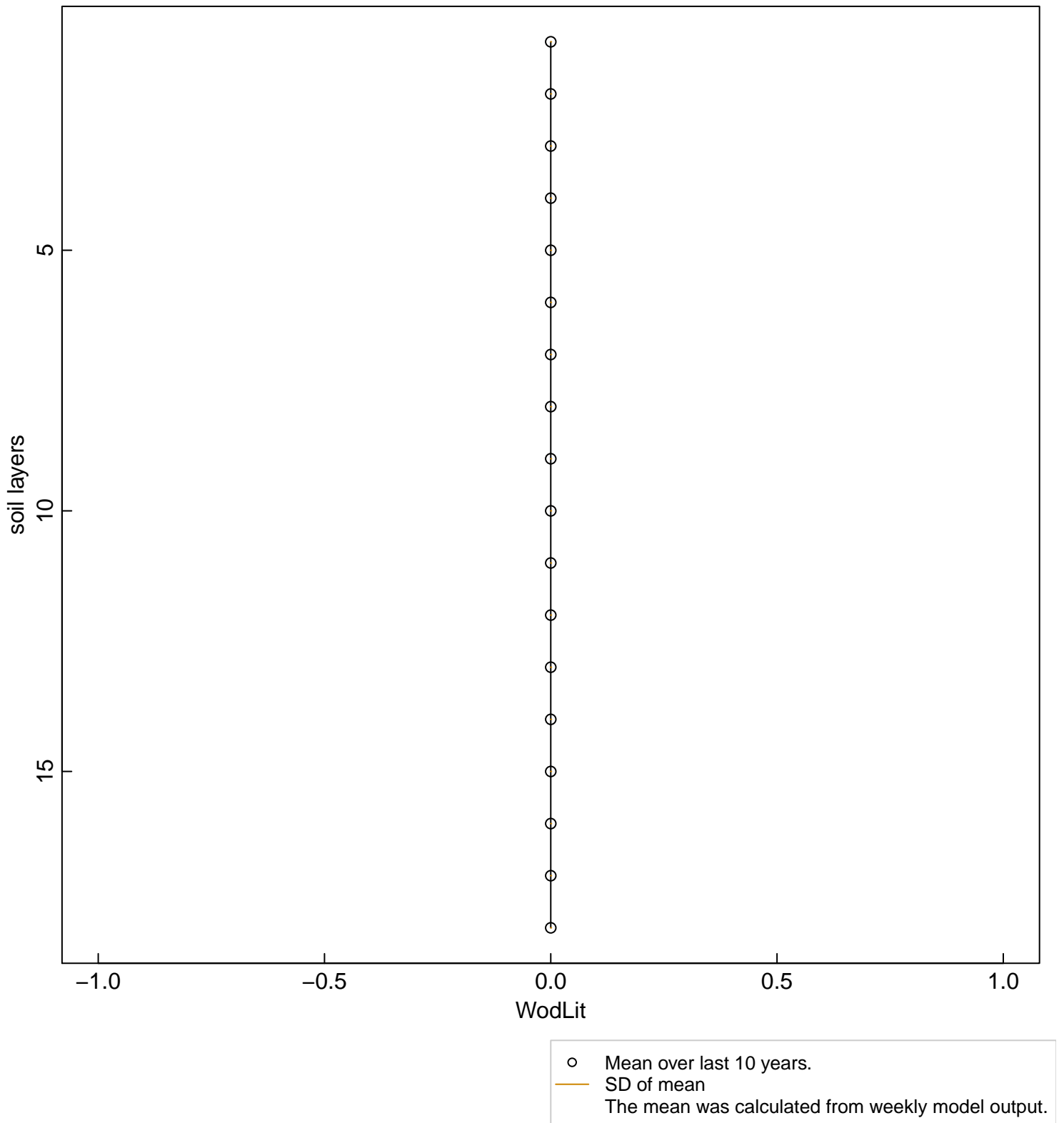
SoluLit from soilpoolNOrg_lay_weekly.txt



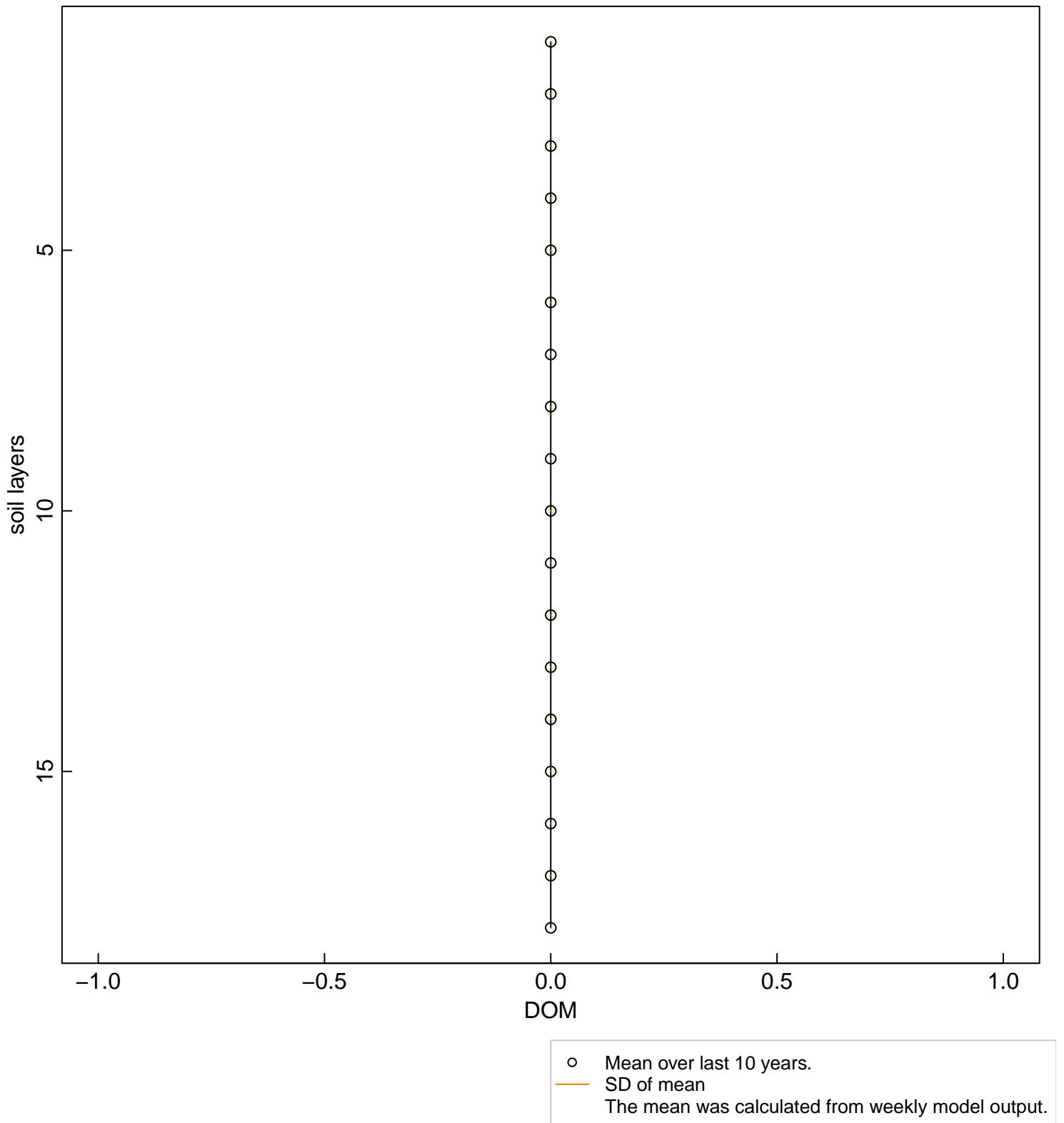
PolyLit from soilpoolNOrg_lay_weekly.txt



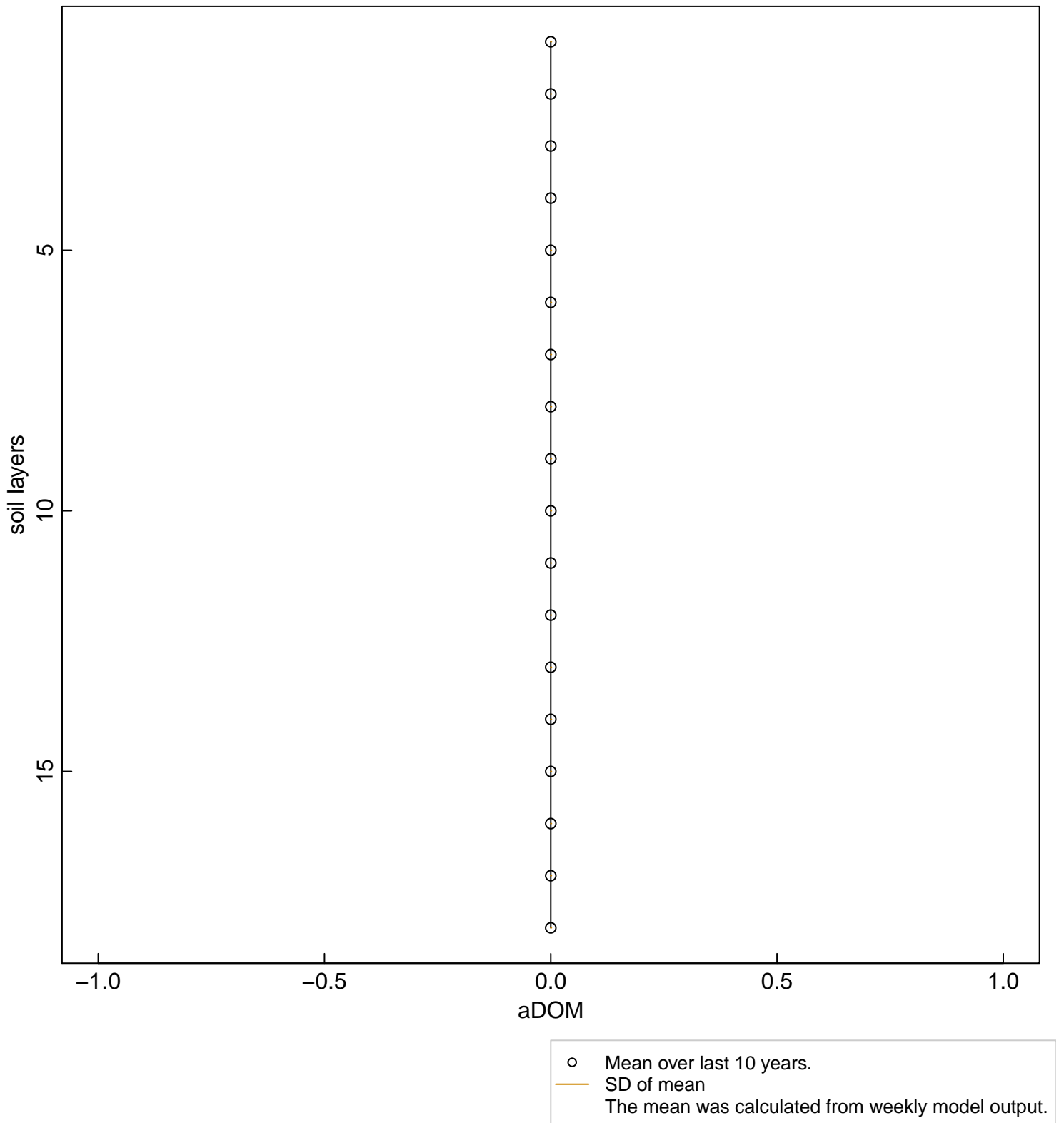
WodLit from soilpoolNOrg_lay_weekly.txt



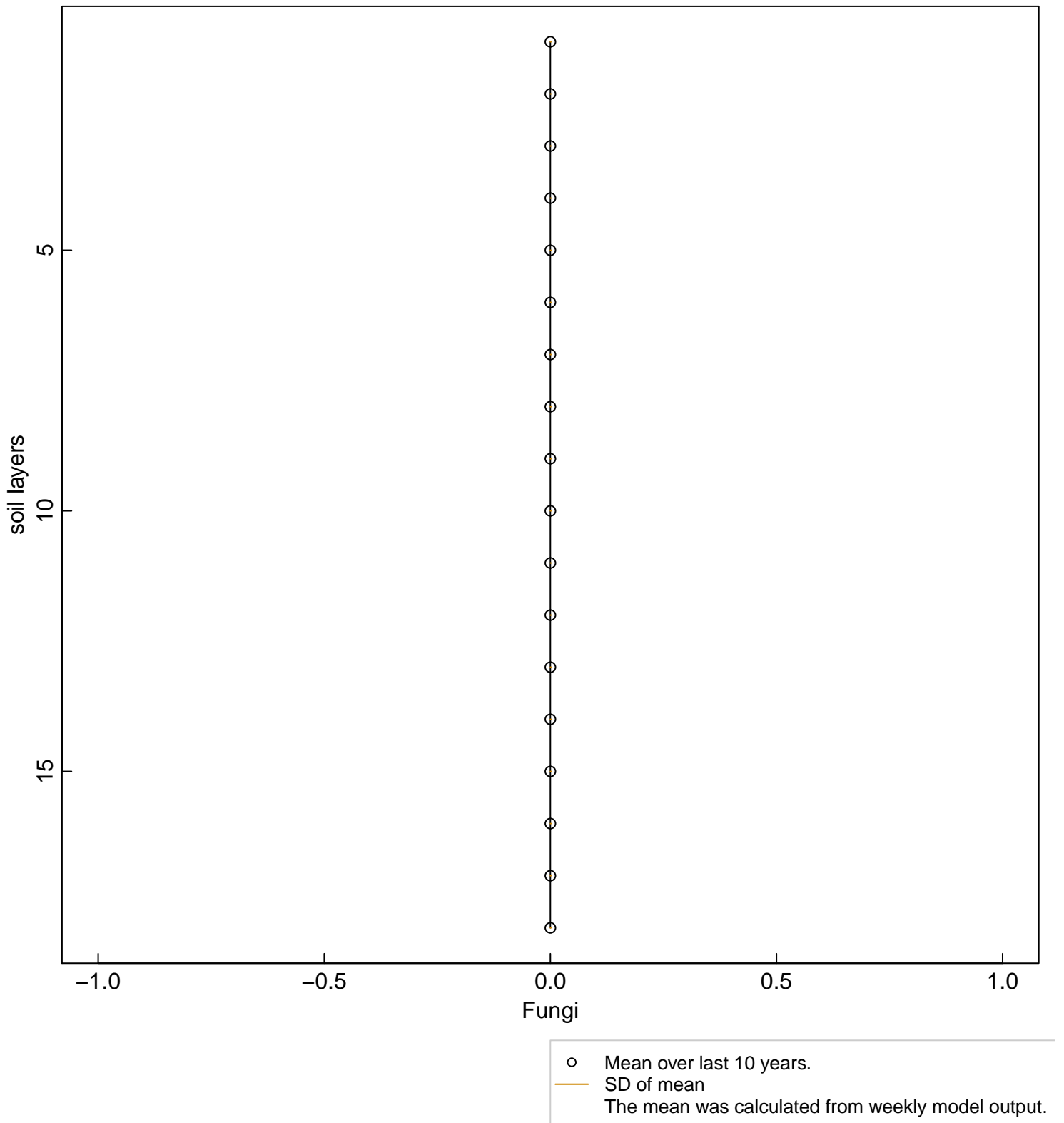
DOM from soilpoolNOrg_lay_weekly.txt



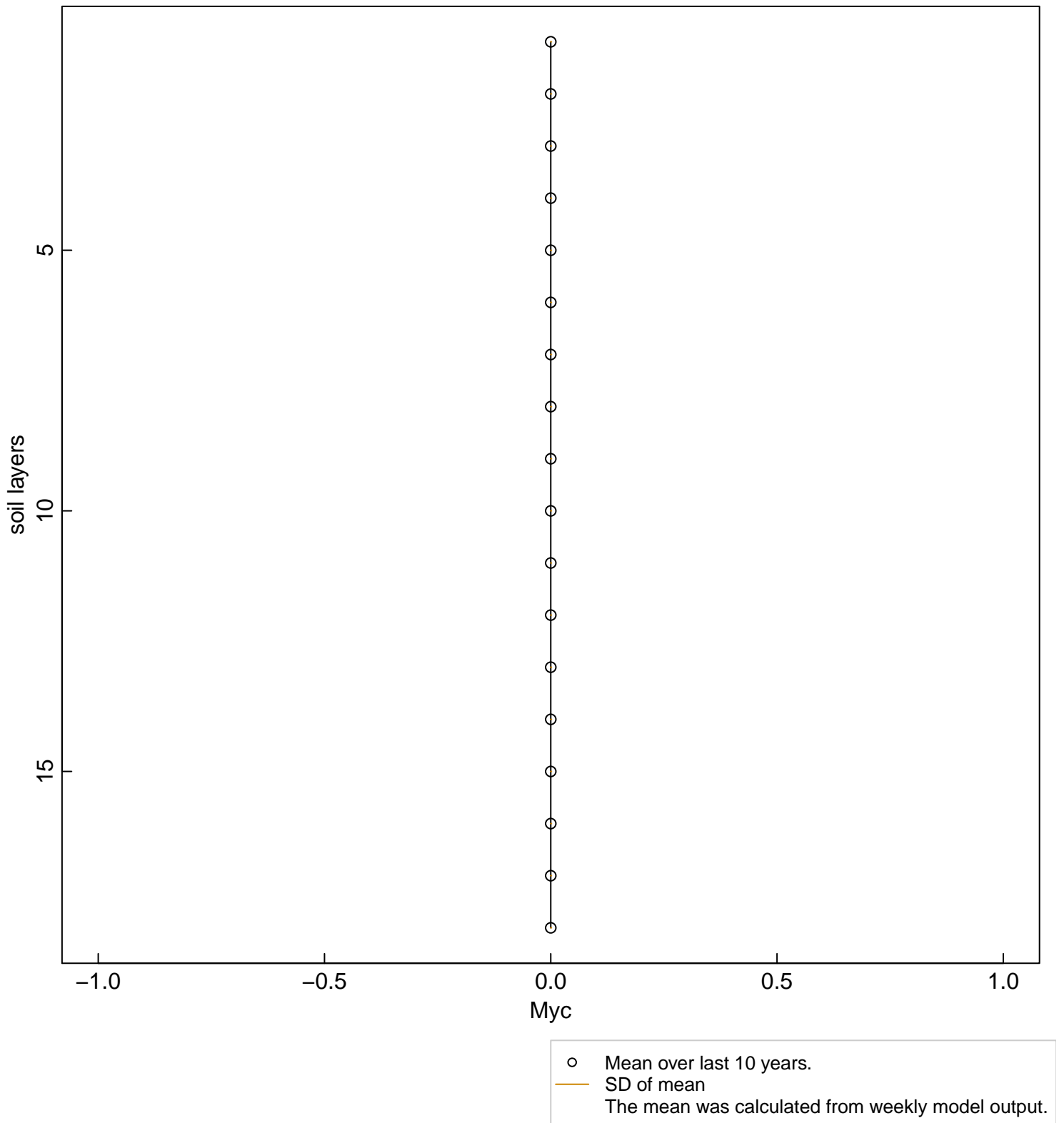
aDOM from soilpoolNOrg_lay_weekly.txt



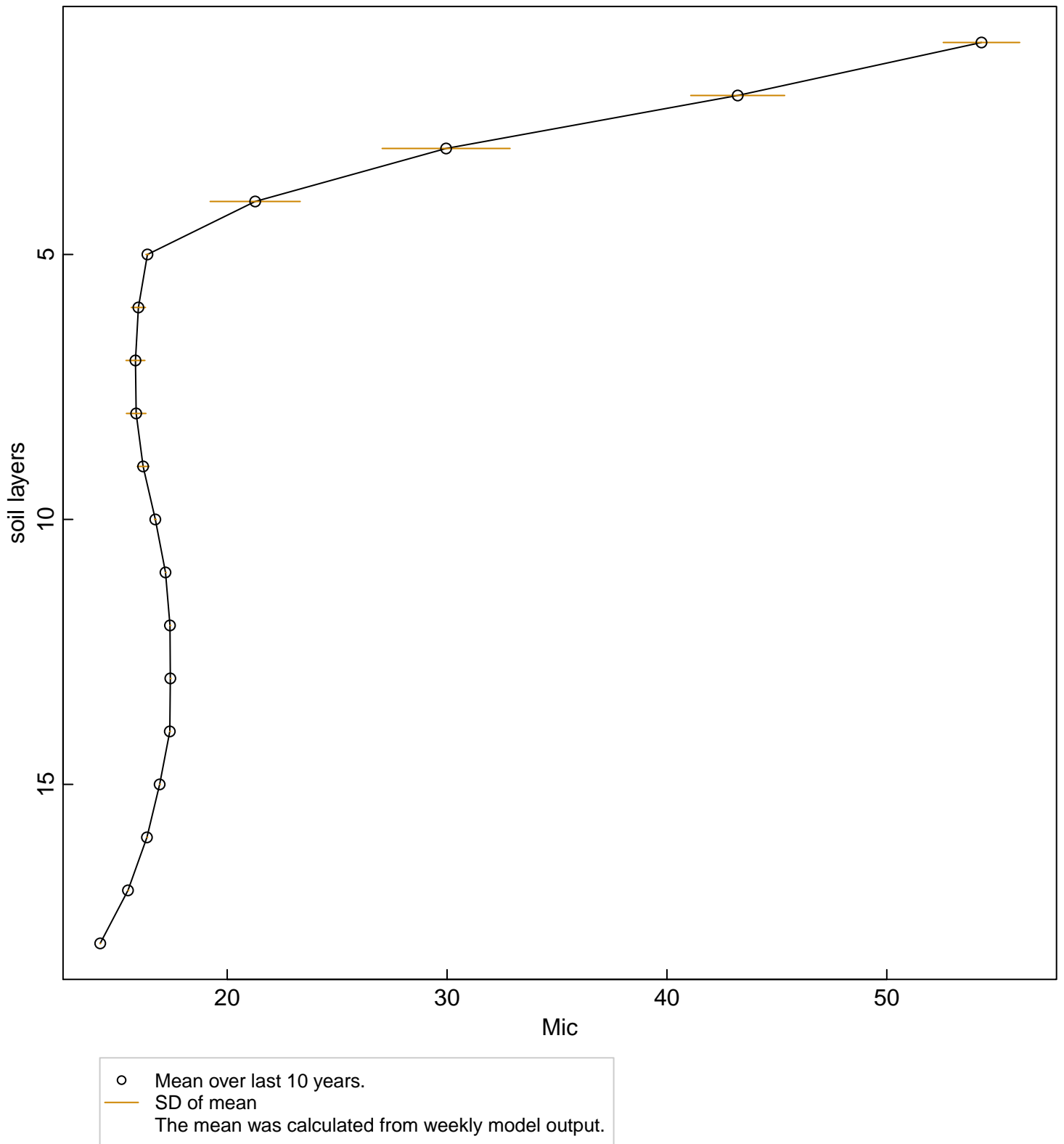
Fungi from soilpoolNOrg_lay_weekly.txt



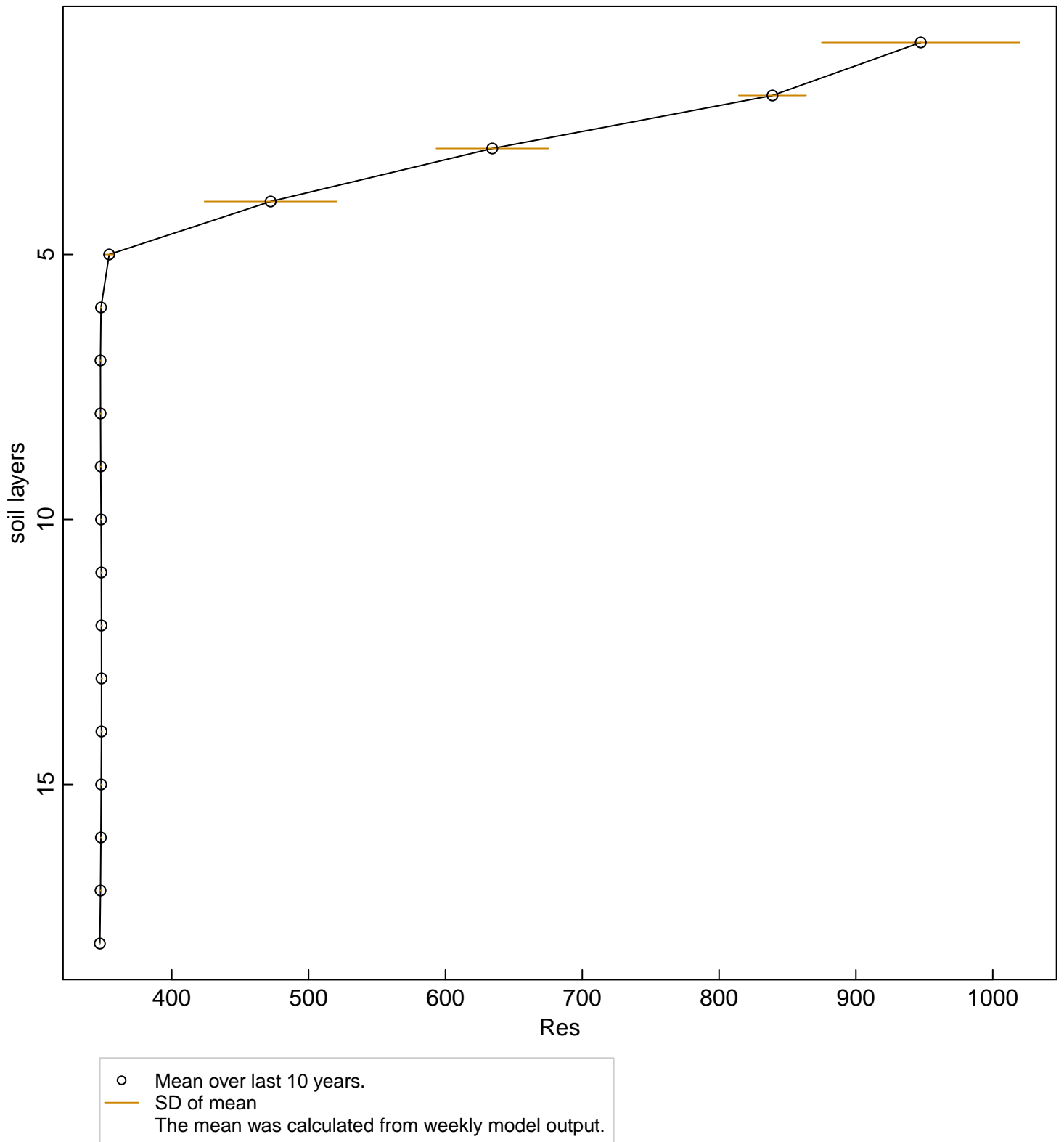
Myc from soilpoolNOrg_lay_weekly.txt



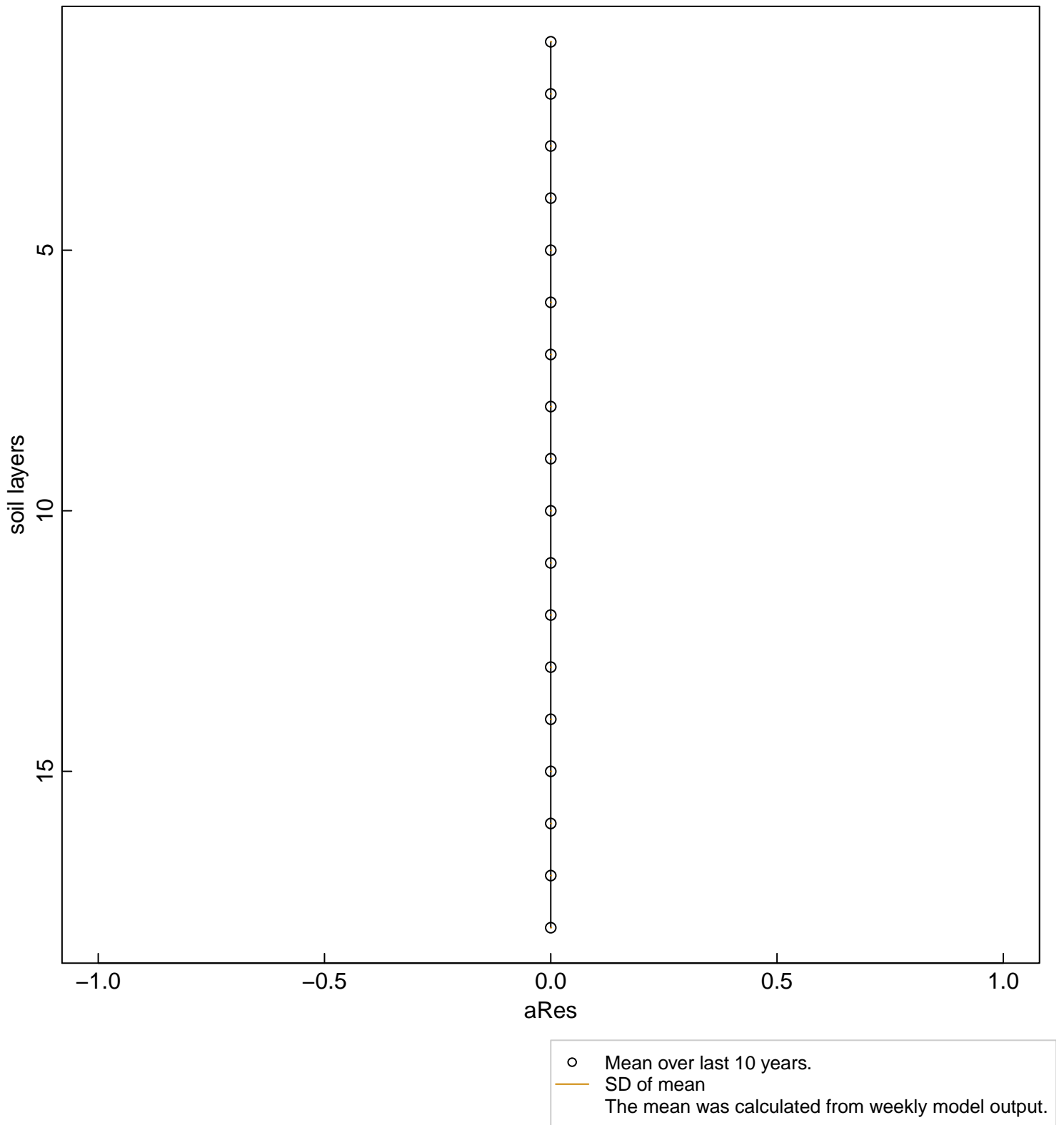
Mic from soilpoolNOrg_lay_weekly.txt



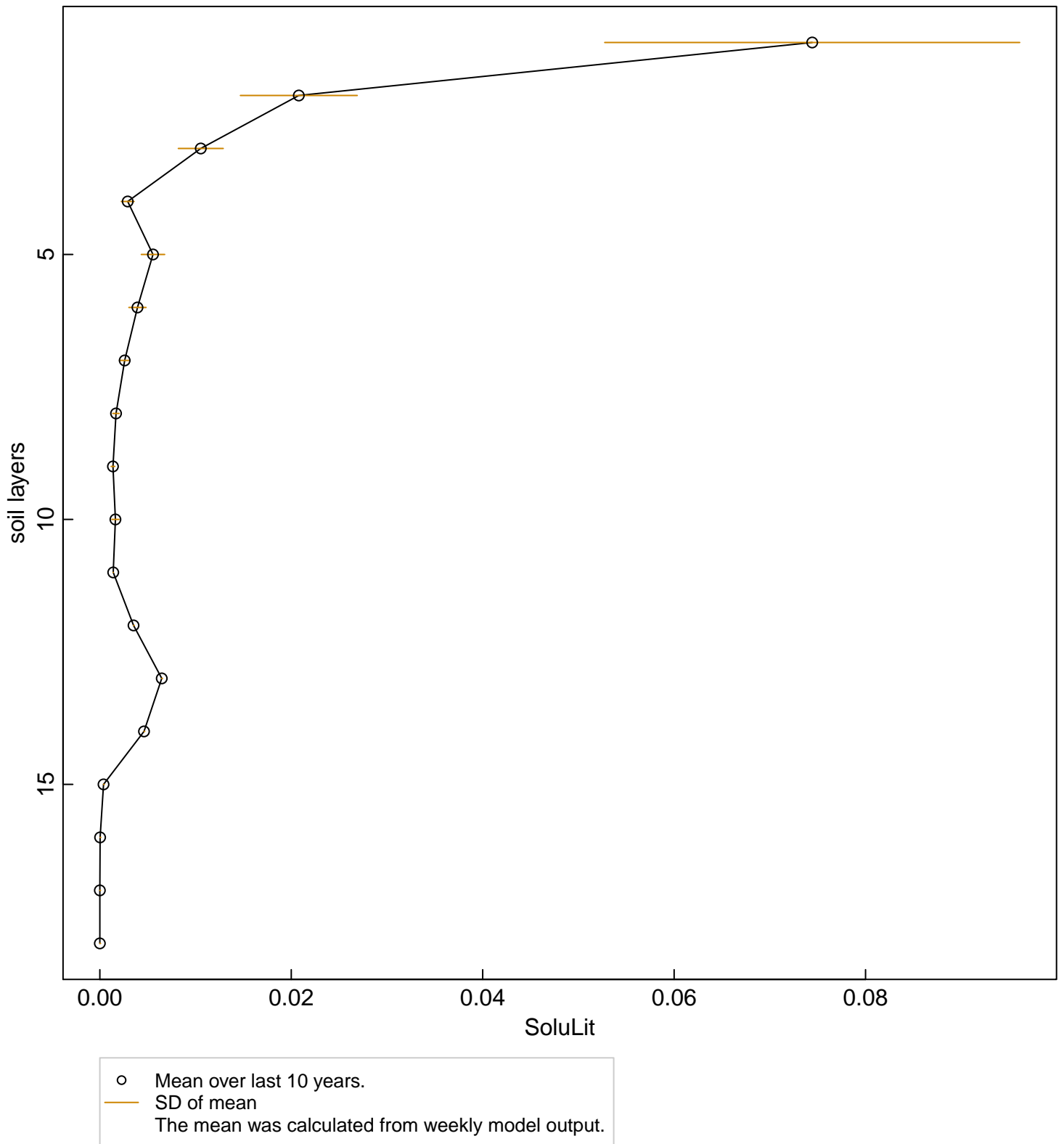
Res from soilpoolNOrg_lay_weekly.txt



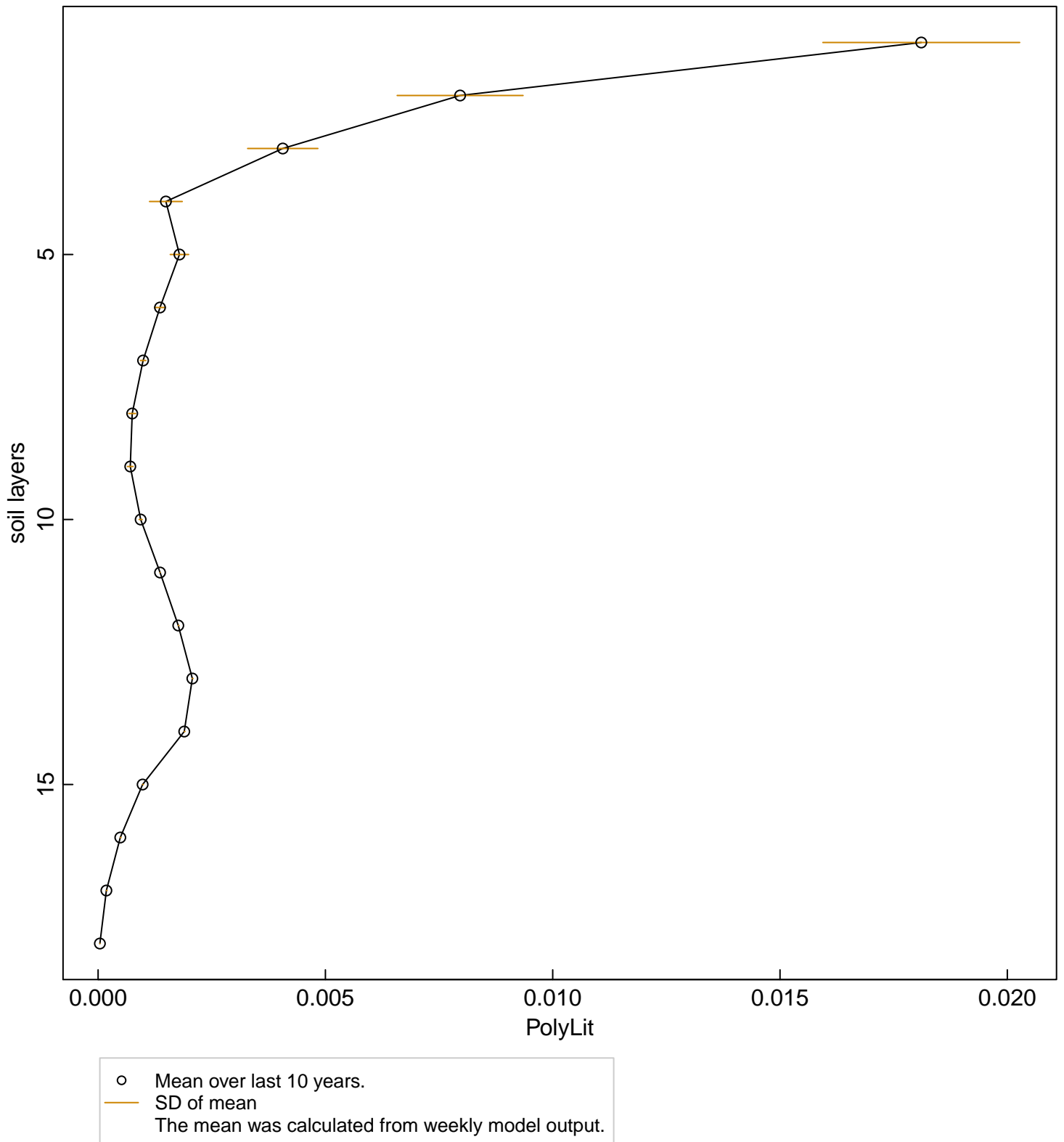
aRes from soilpoolNOrg_lay_weekly.txt



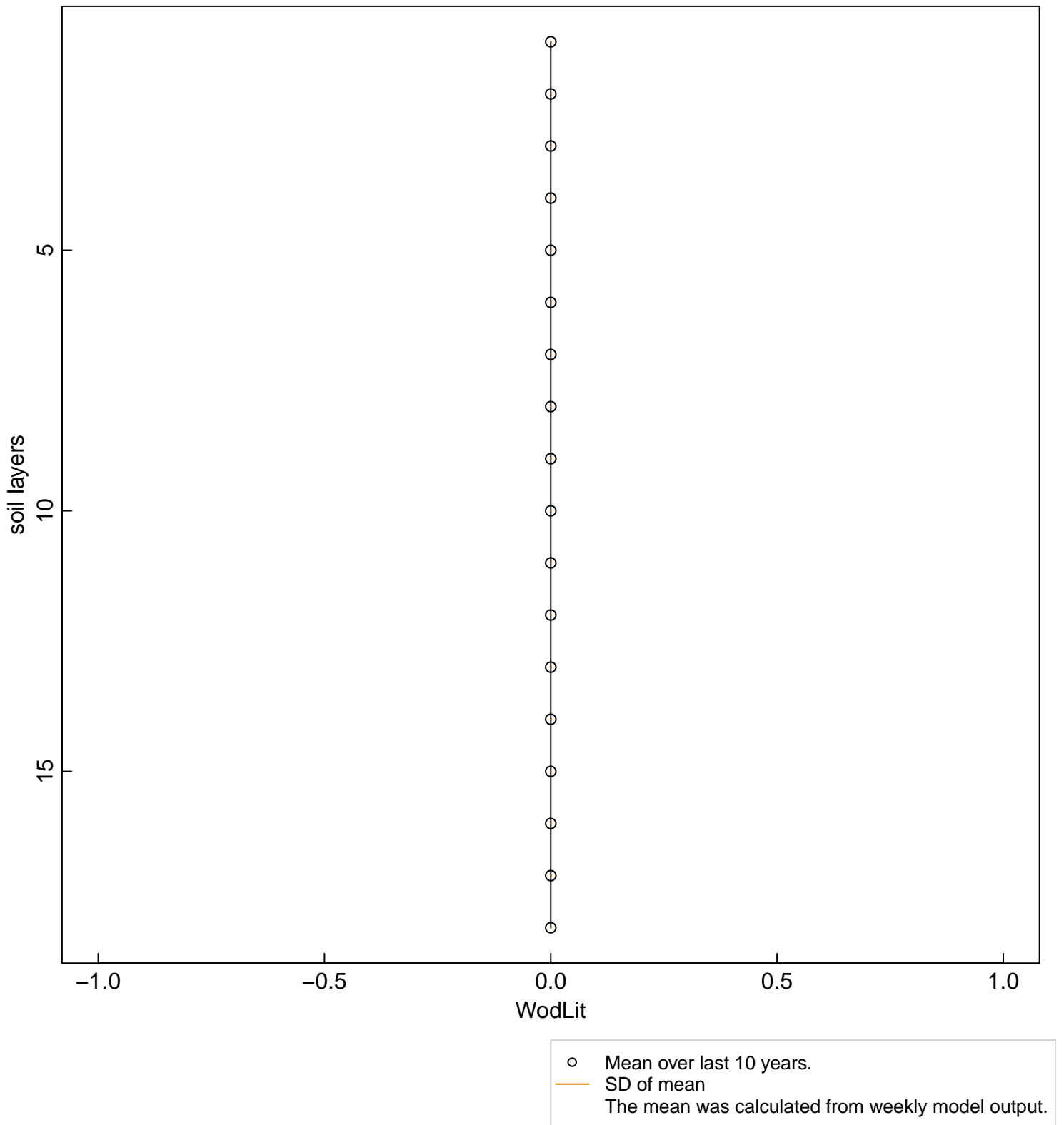
SoluLit from soilpoolPOrg_lay_weekly.txt



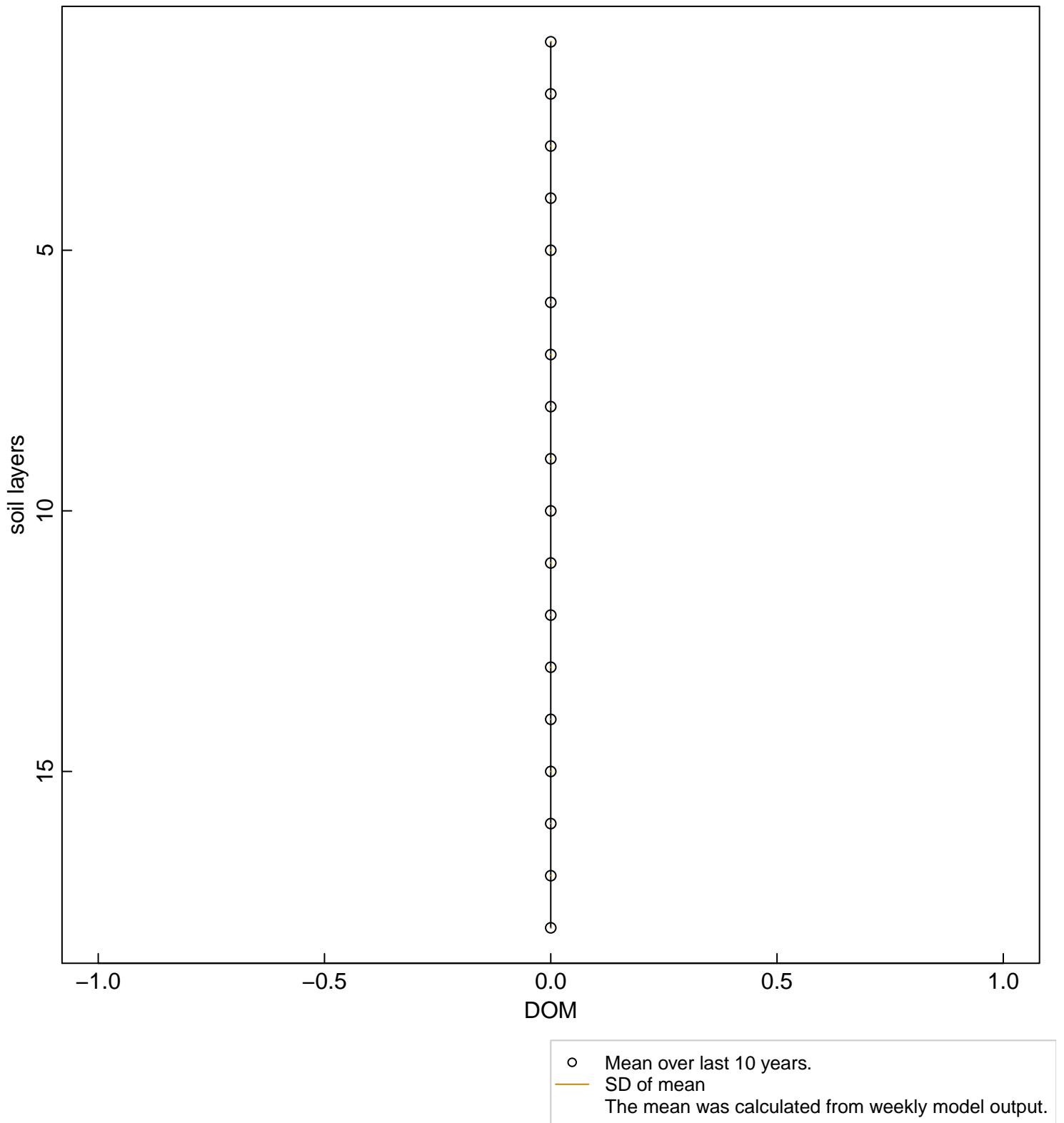
PolyLit from soilpoolPOrg_lay_weekly.txt



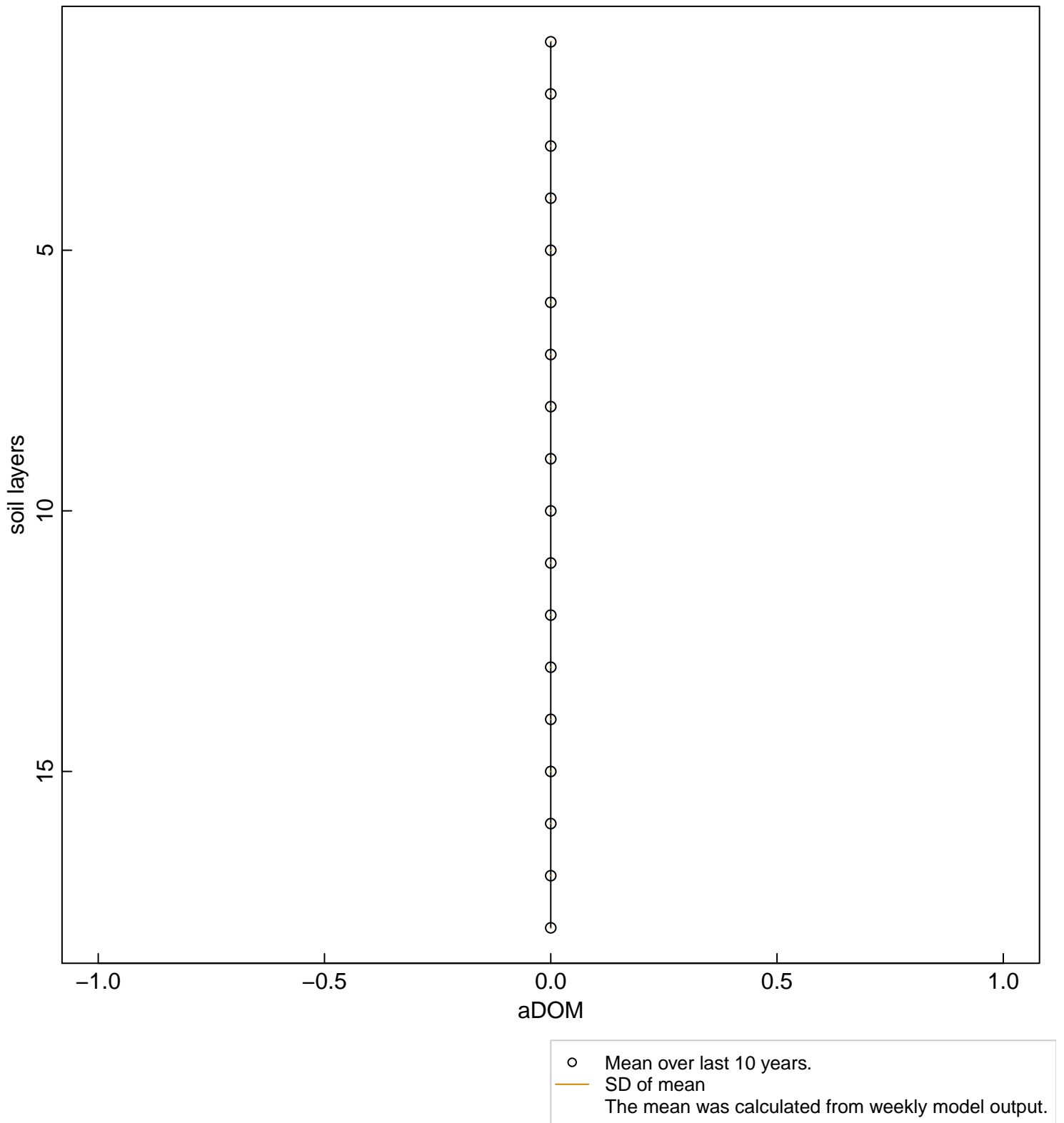
WodLit from soilpoolPOrg_lay_weekly.txt



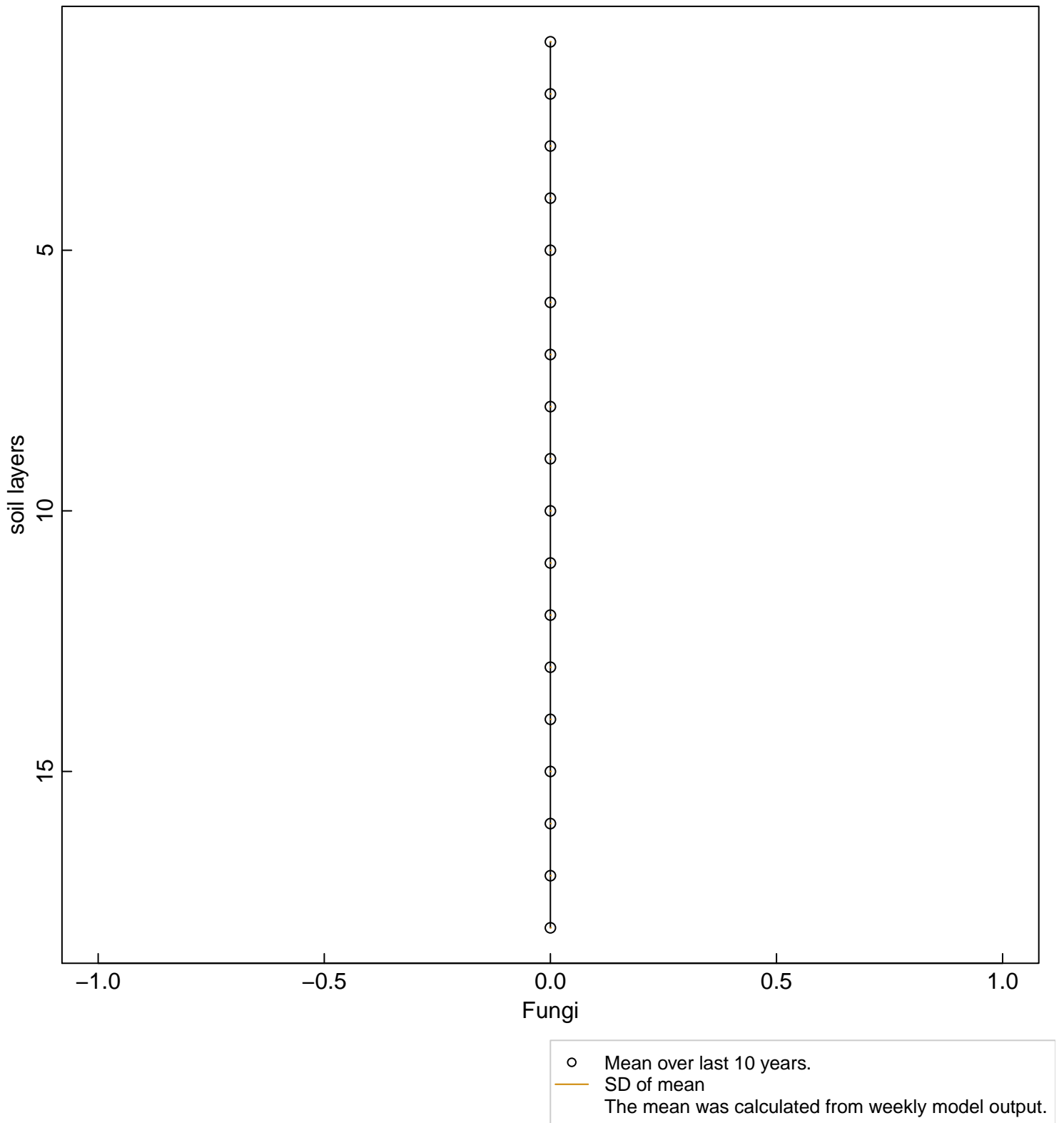
DOM from soilpoolPOrg_lay_weekly.txt



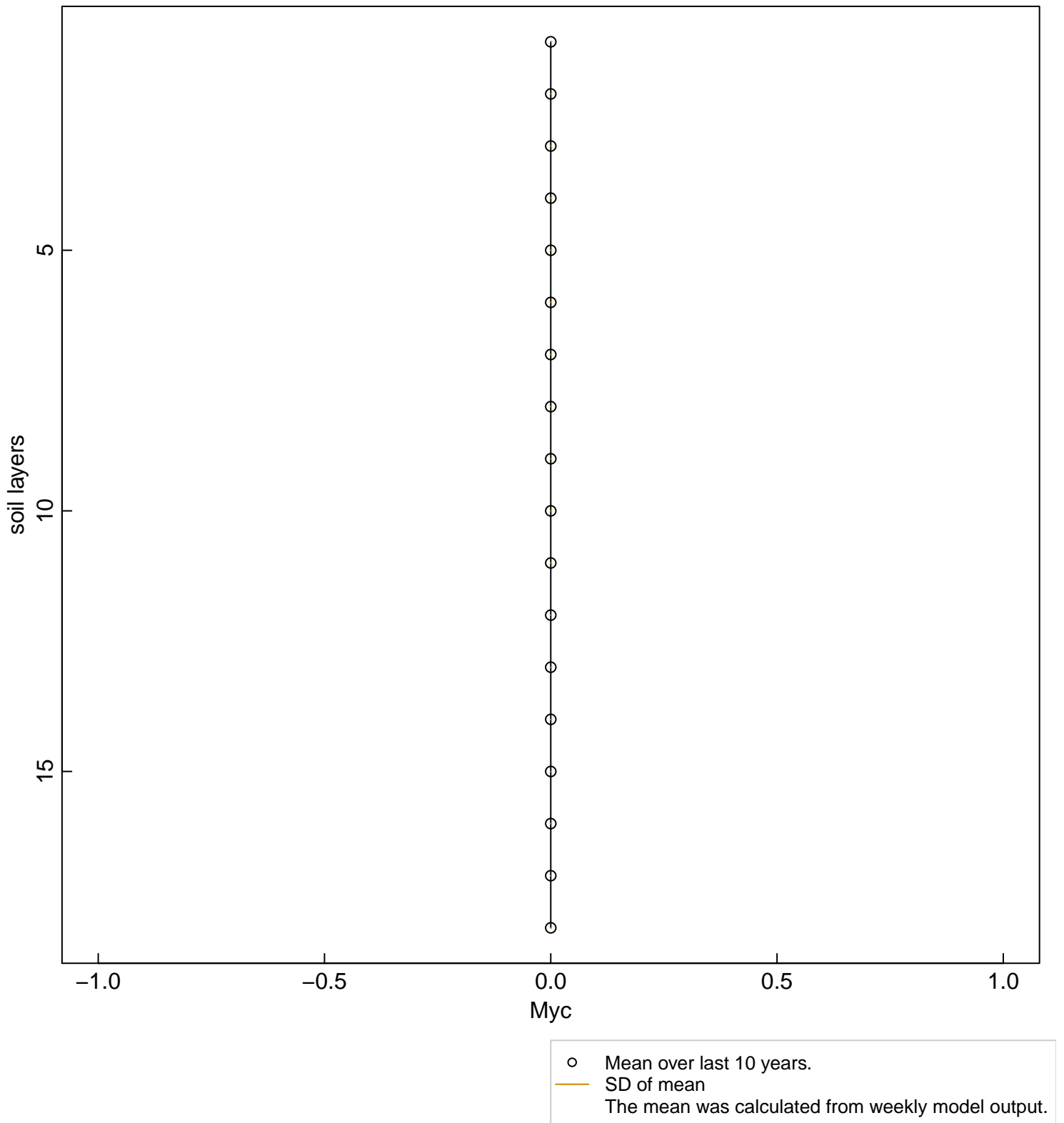
aDOM from soilpoolPOrg_lay_weekly.txt



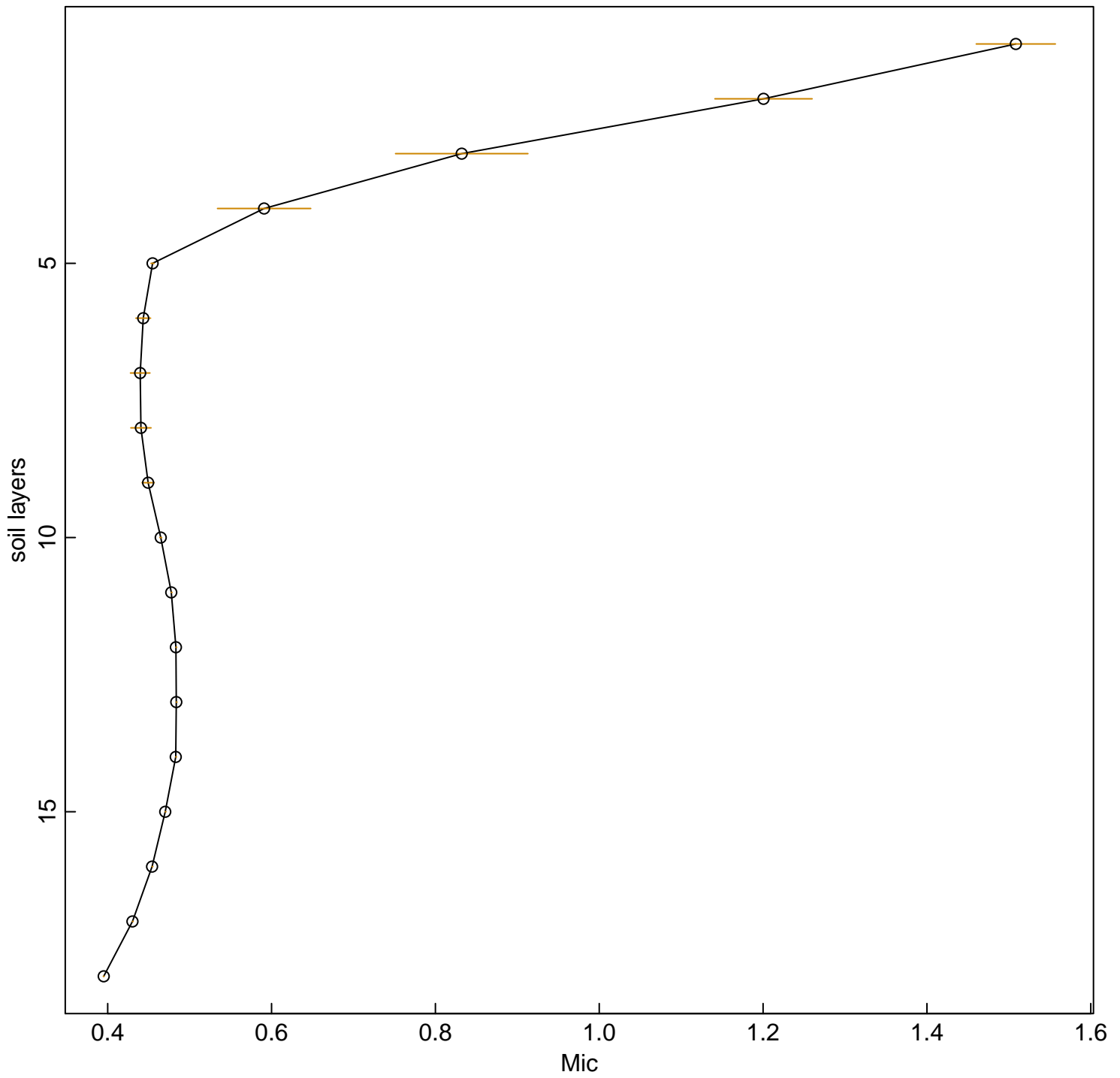
Fungi from soilpoolPOrg_lay_weekly.txt



Myc from soilpoolPOrg_lay_weekly.txt

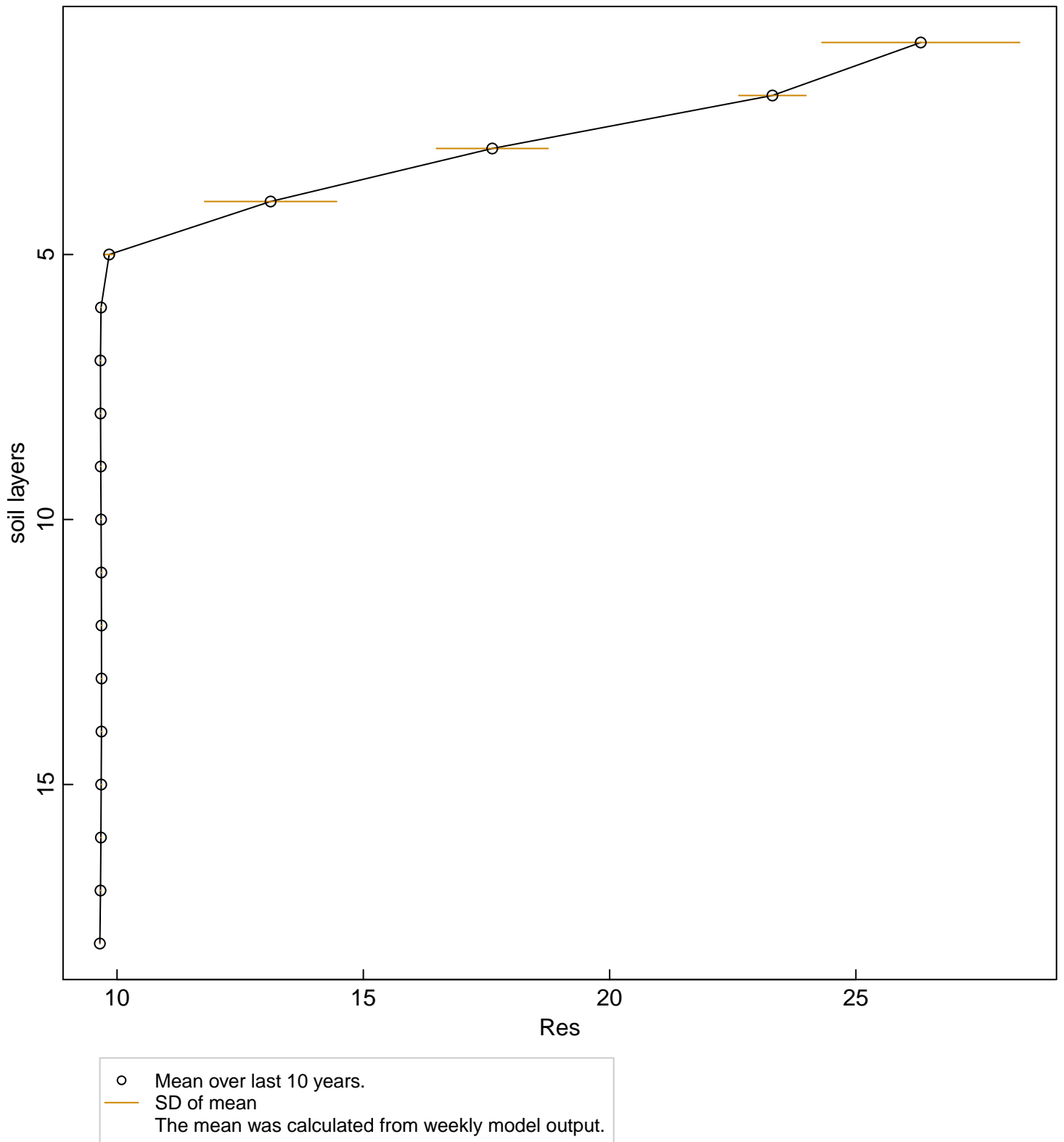


Mic from soilpoolPOrg_lay_weekly.txt

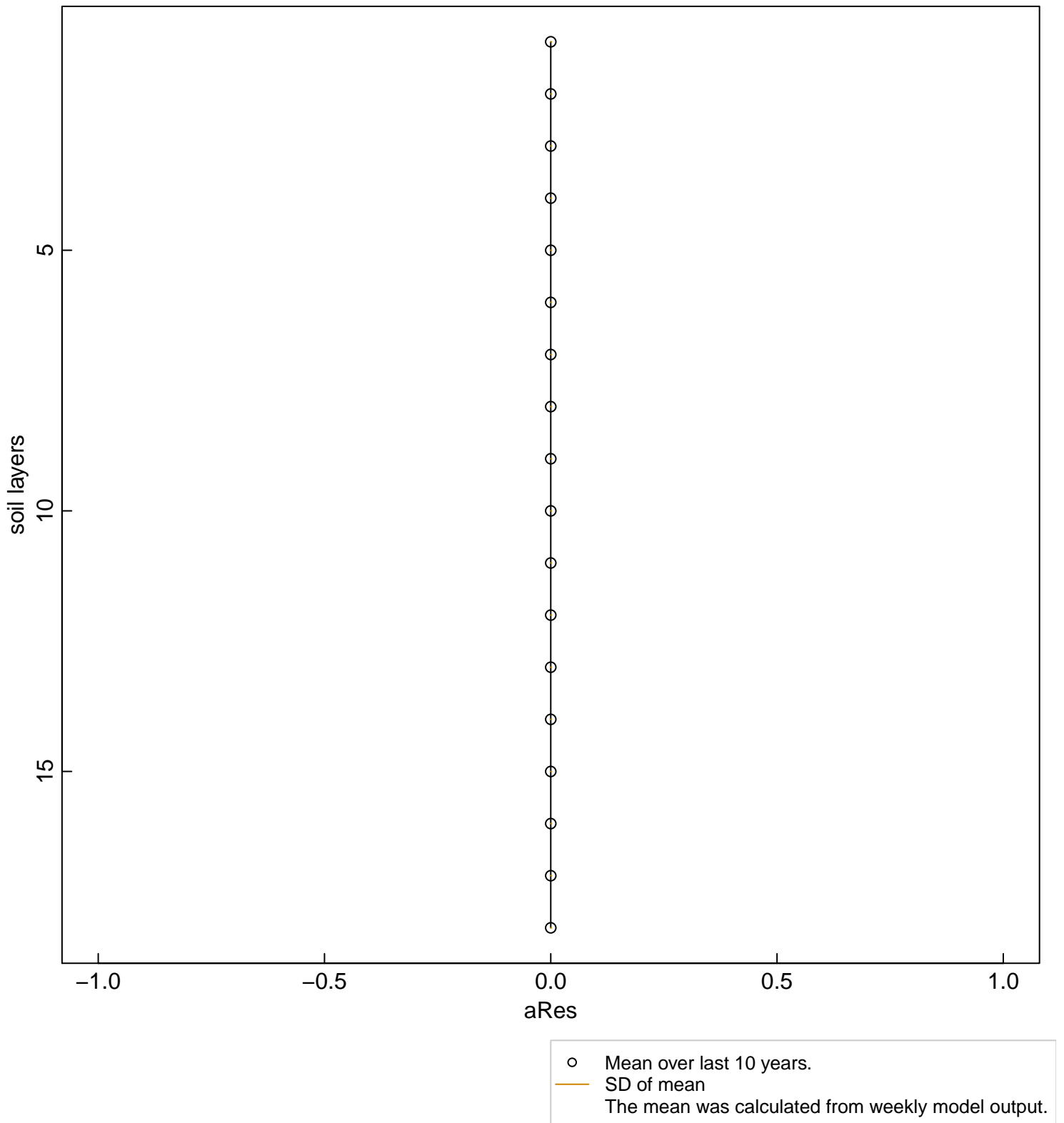


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

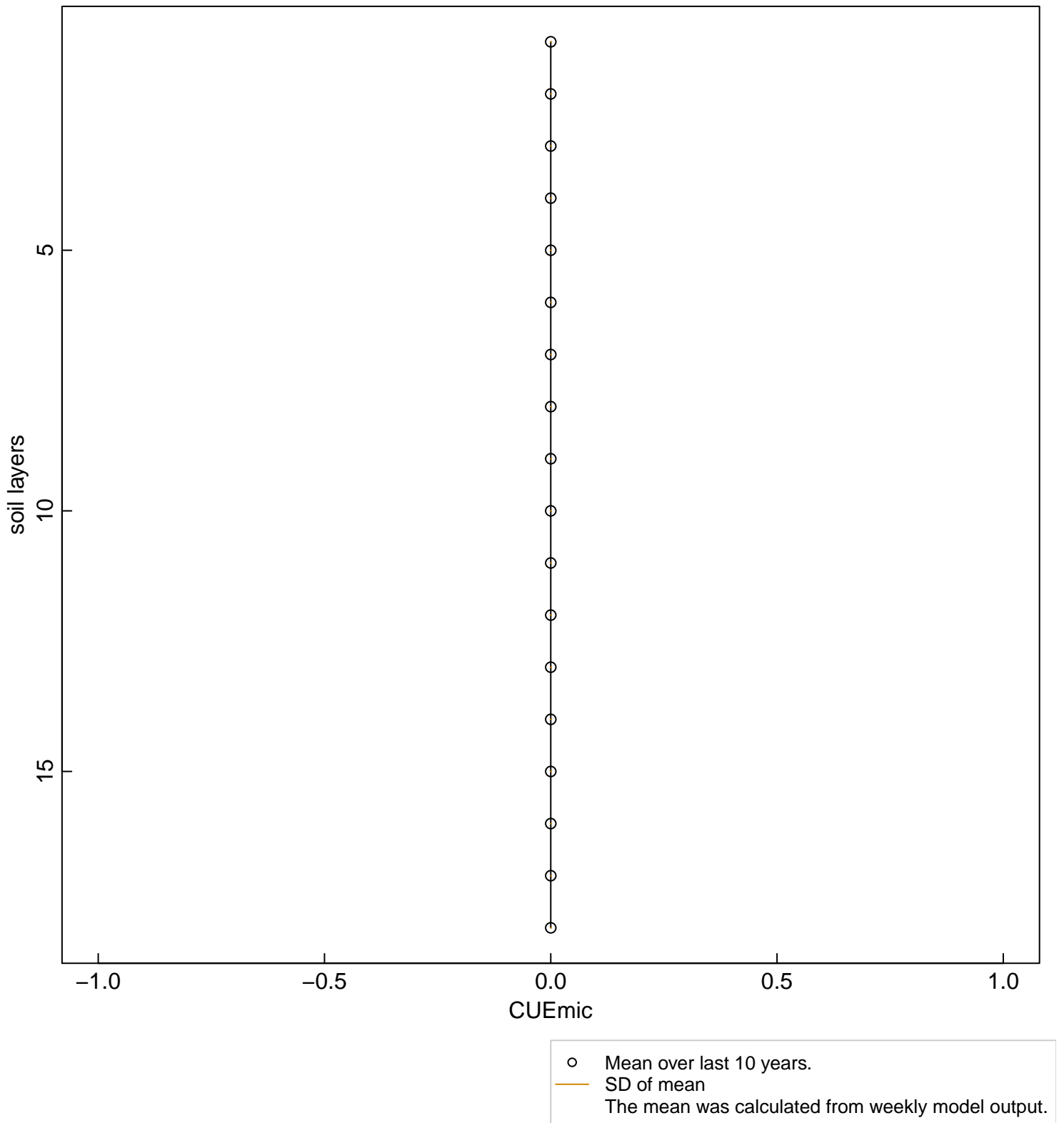
Res from soilpoolPOrg_lay_weekly.txt



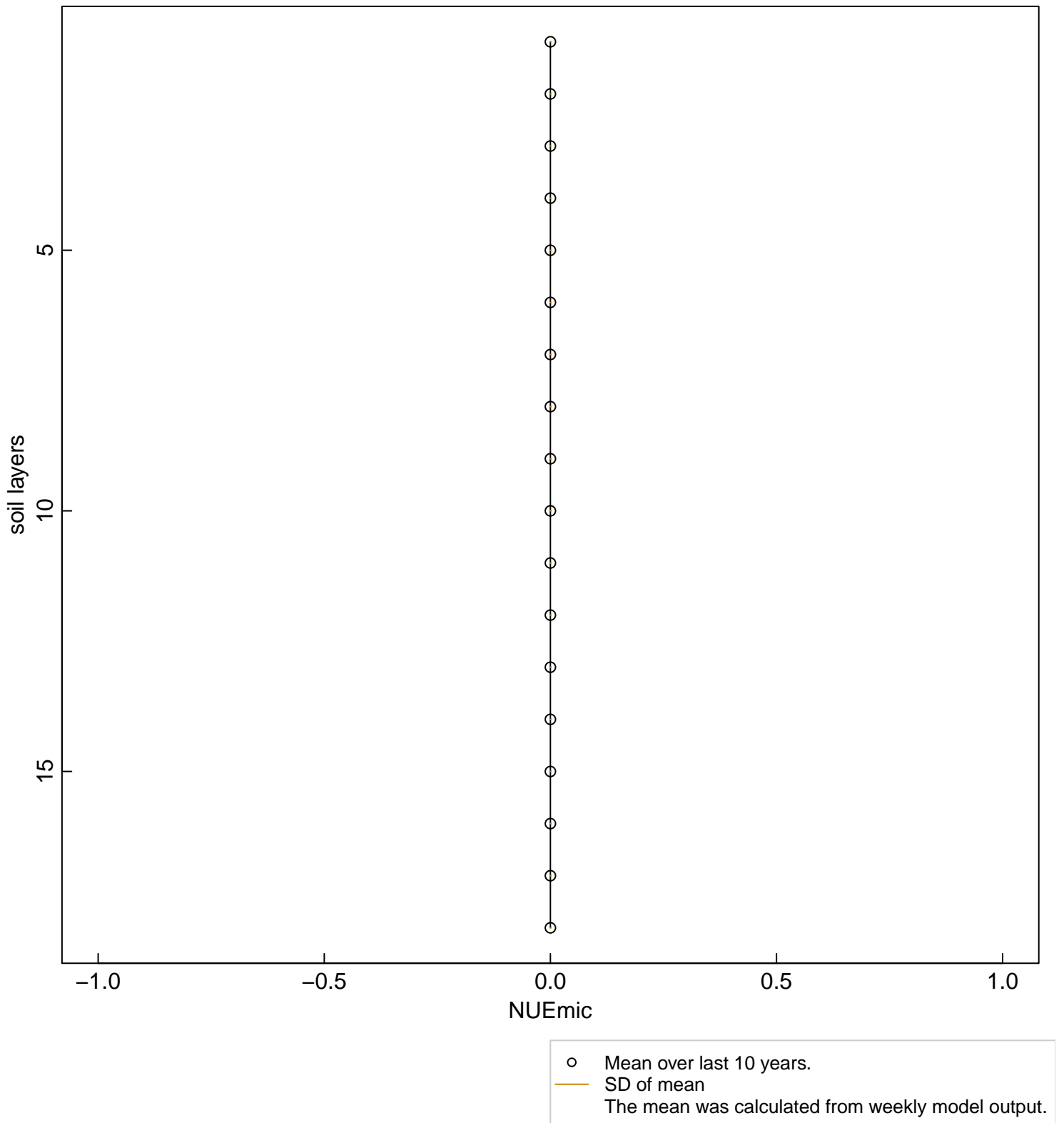
aRes from soilpoolPOrg_lay_weekly.txt



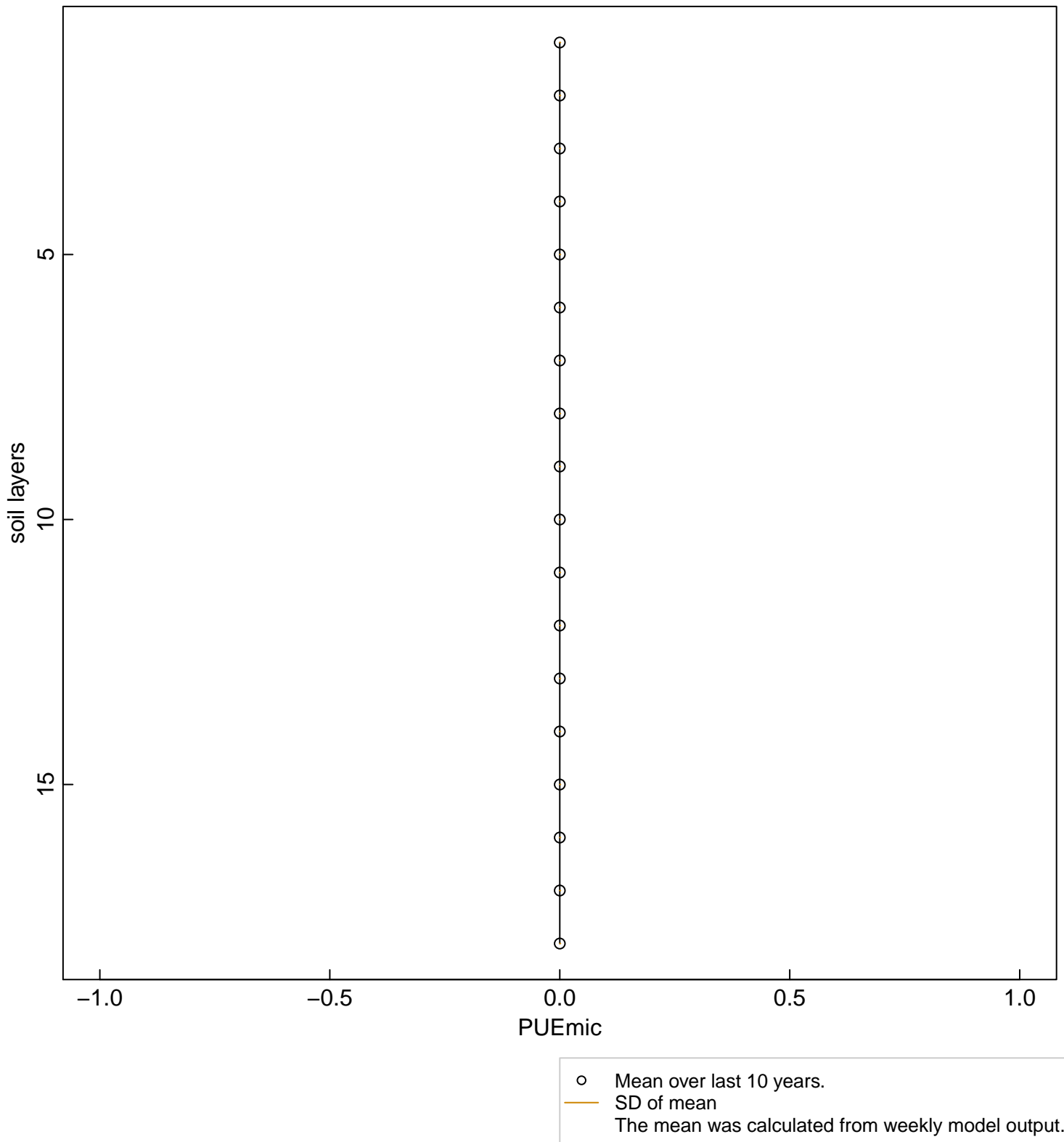
CUEmic from soil_diagnostics_microbial_lay_weekly.txt



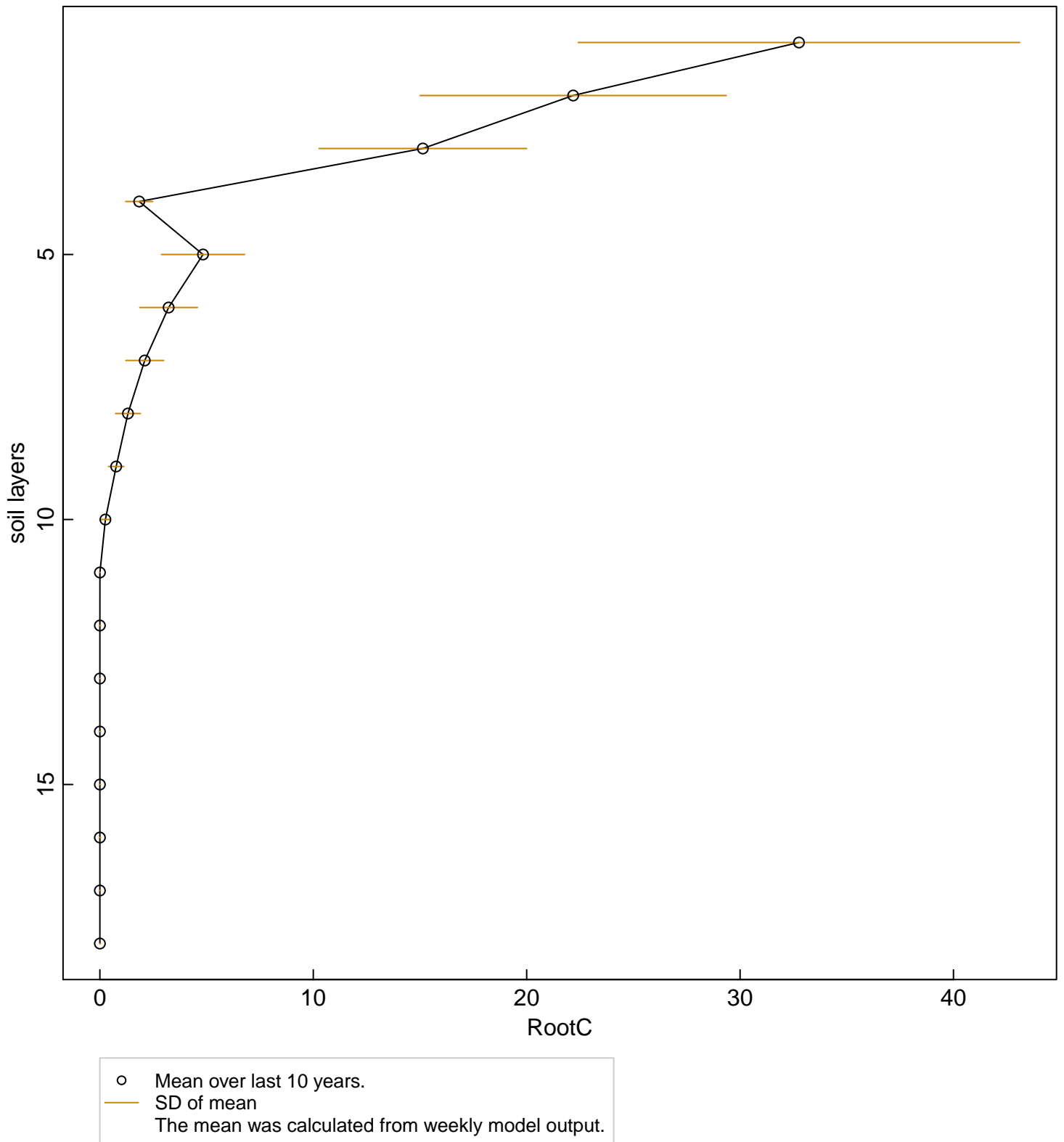
NUEmic from soil_diagnostics_microbial_lay_weekly.txt



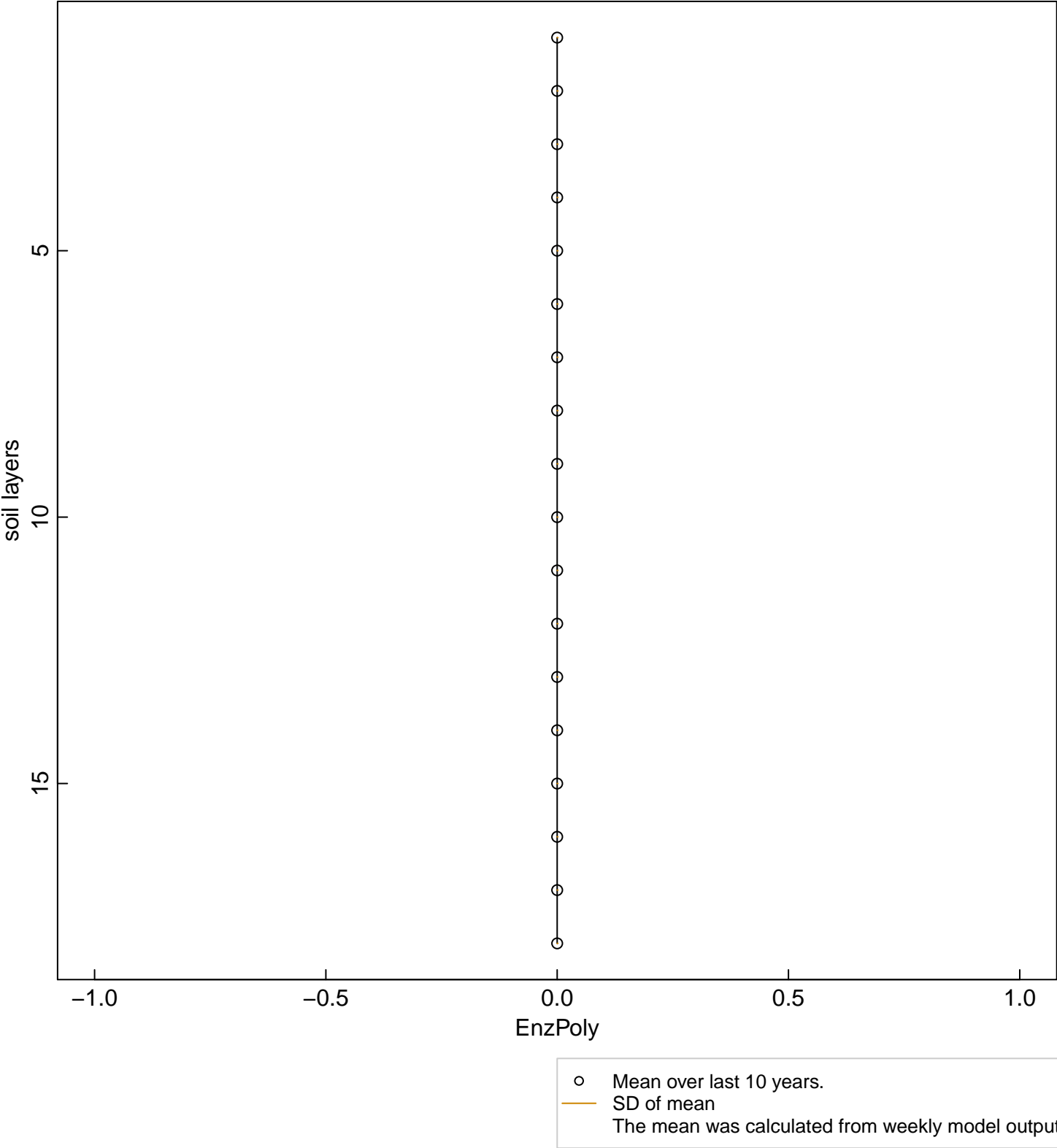
PUEmic from soil_diagnostics_microbial_lay_weekly.txt



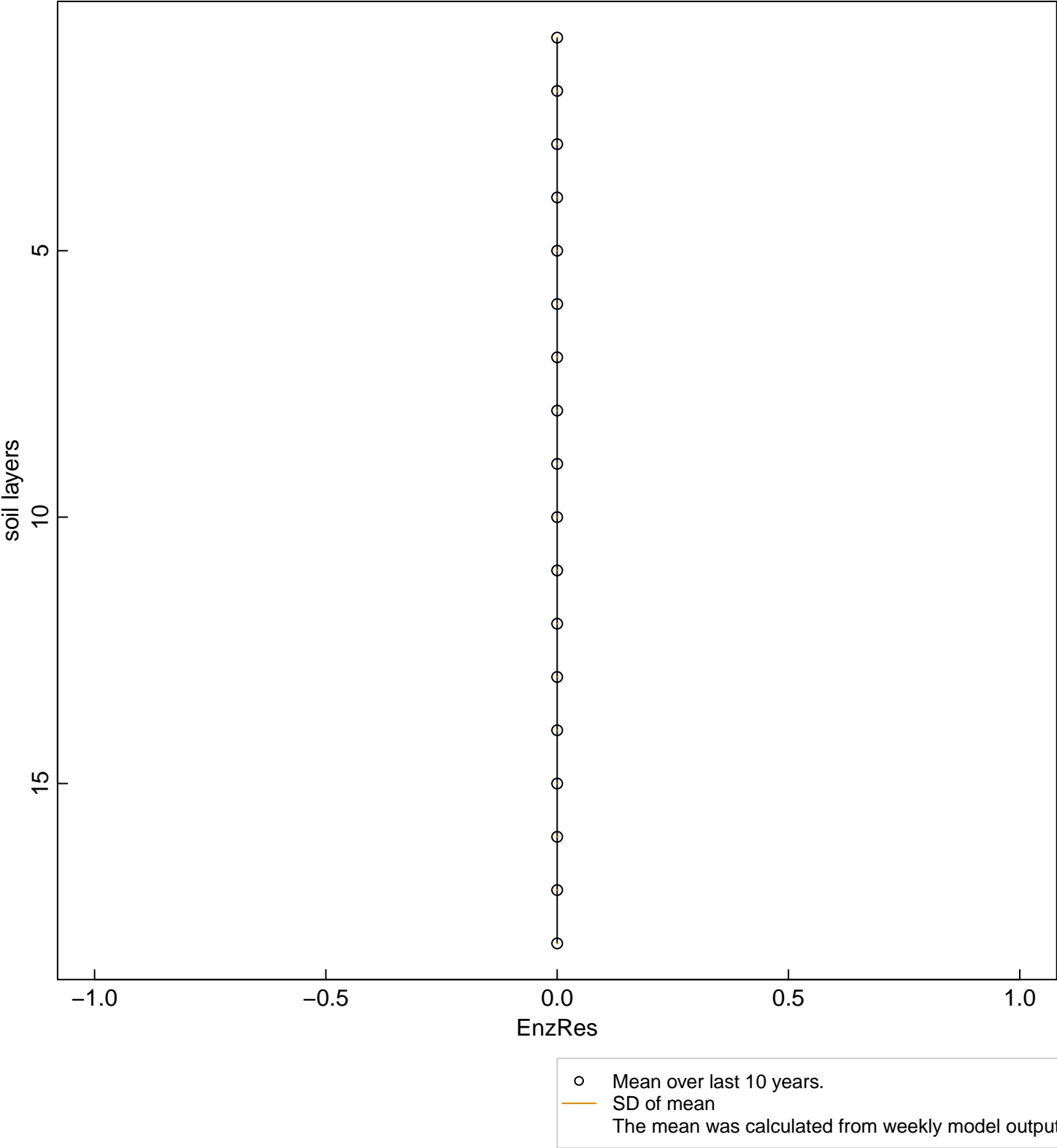
RootC from soil_diagnostics_microbial_lay_weekly.txt



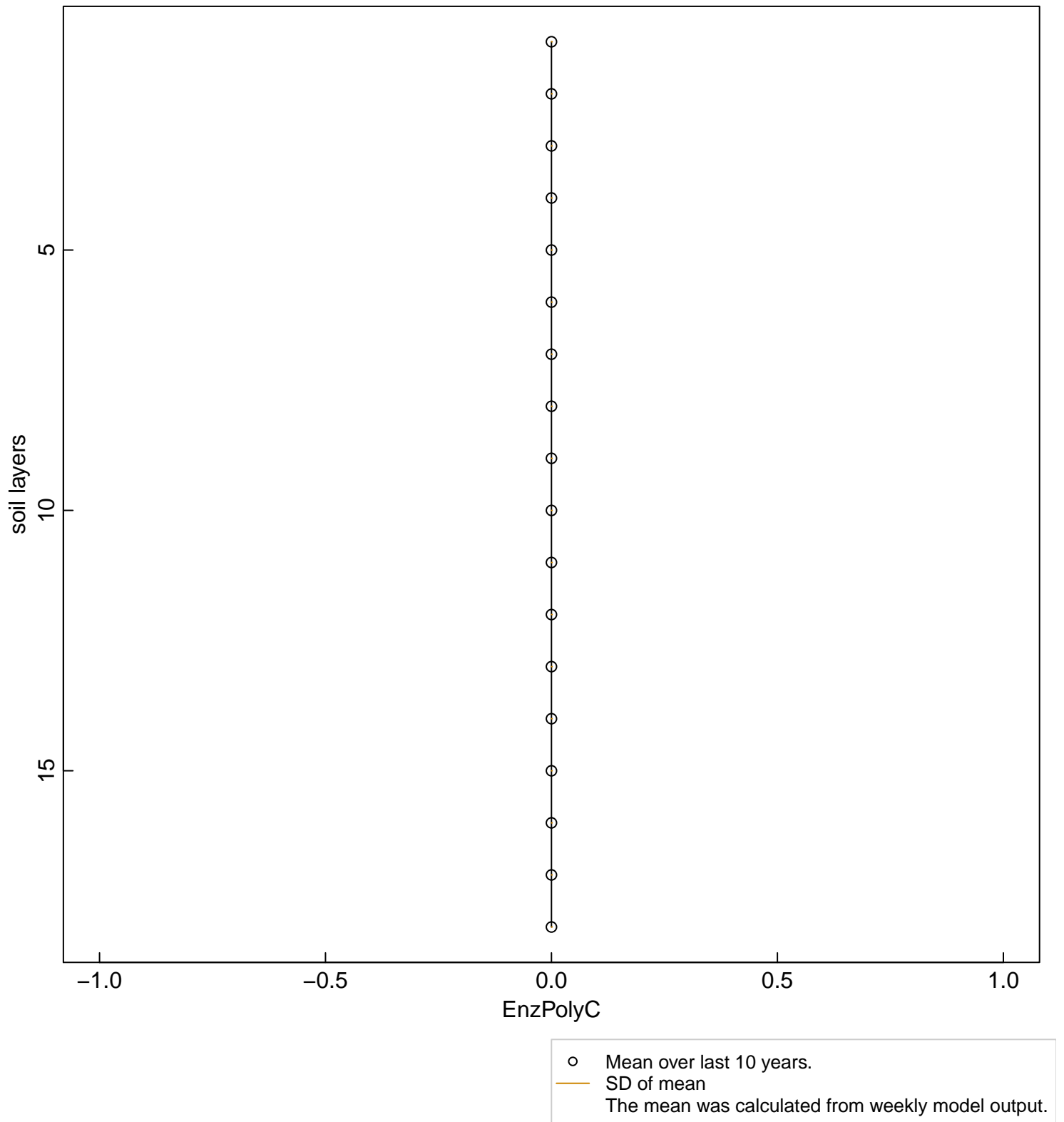
EnzPoly from soil_diagnostics_microbial_lay_weekly.txt



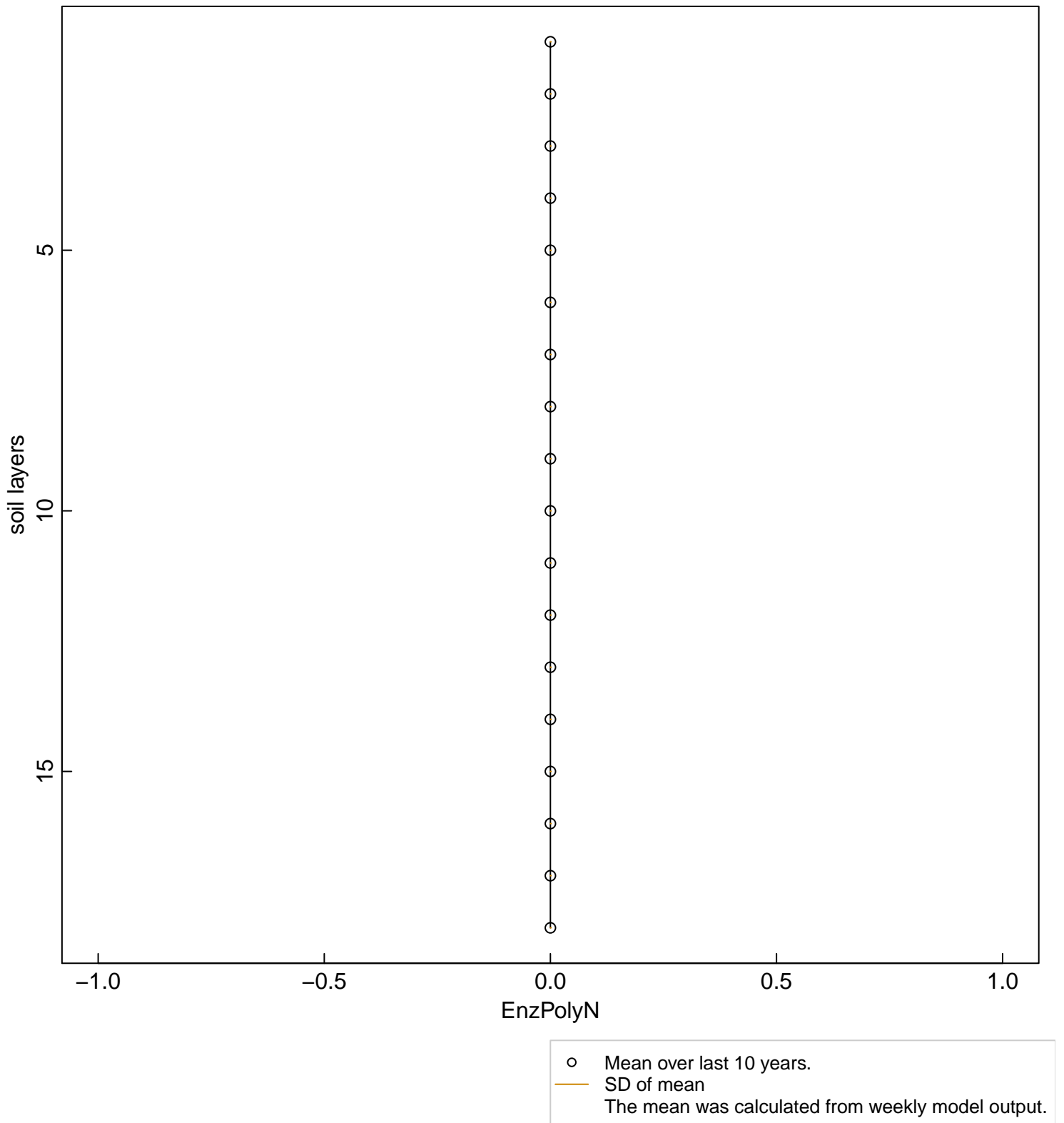
EnzRes from soil_diagnostics_microbial_lay_weekly.txt



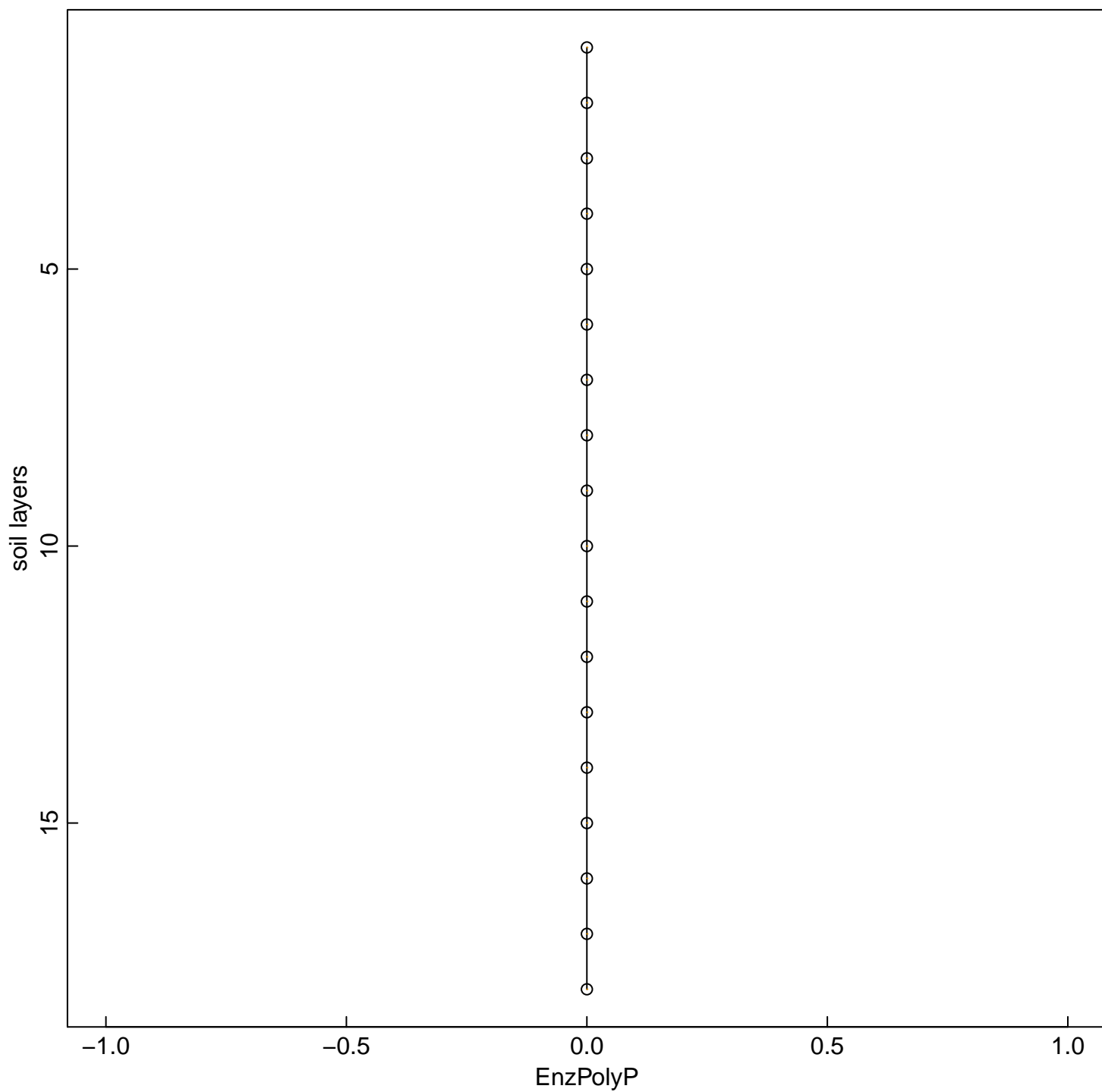
EnzPolyC from soil_diagnostics_microbial_lay_weekly.txt



EnzPolyN from soil_diagnostics_microbial_lay_weekly.txt

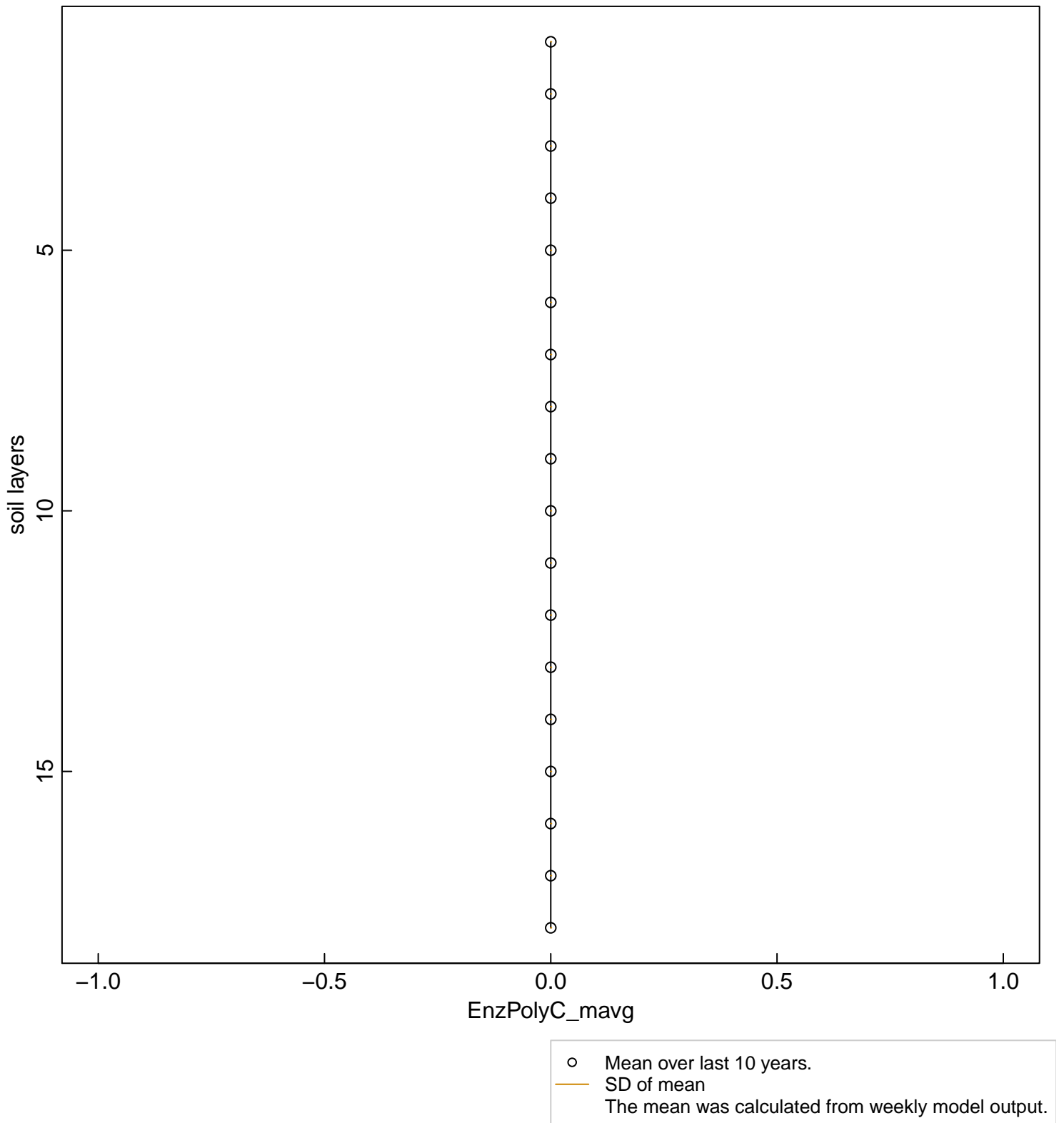


EnzPolyP from soil_diagnostics_microbial_lay_weekly.txt

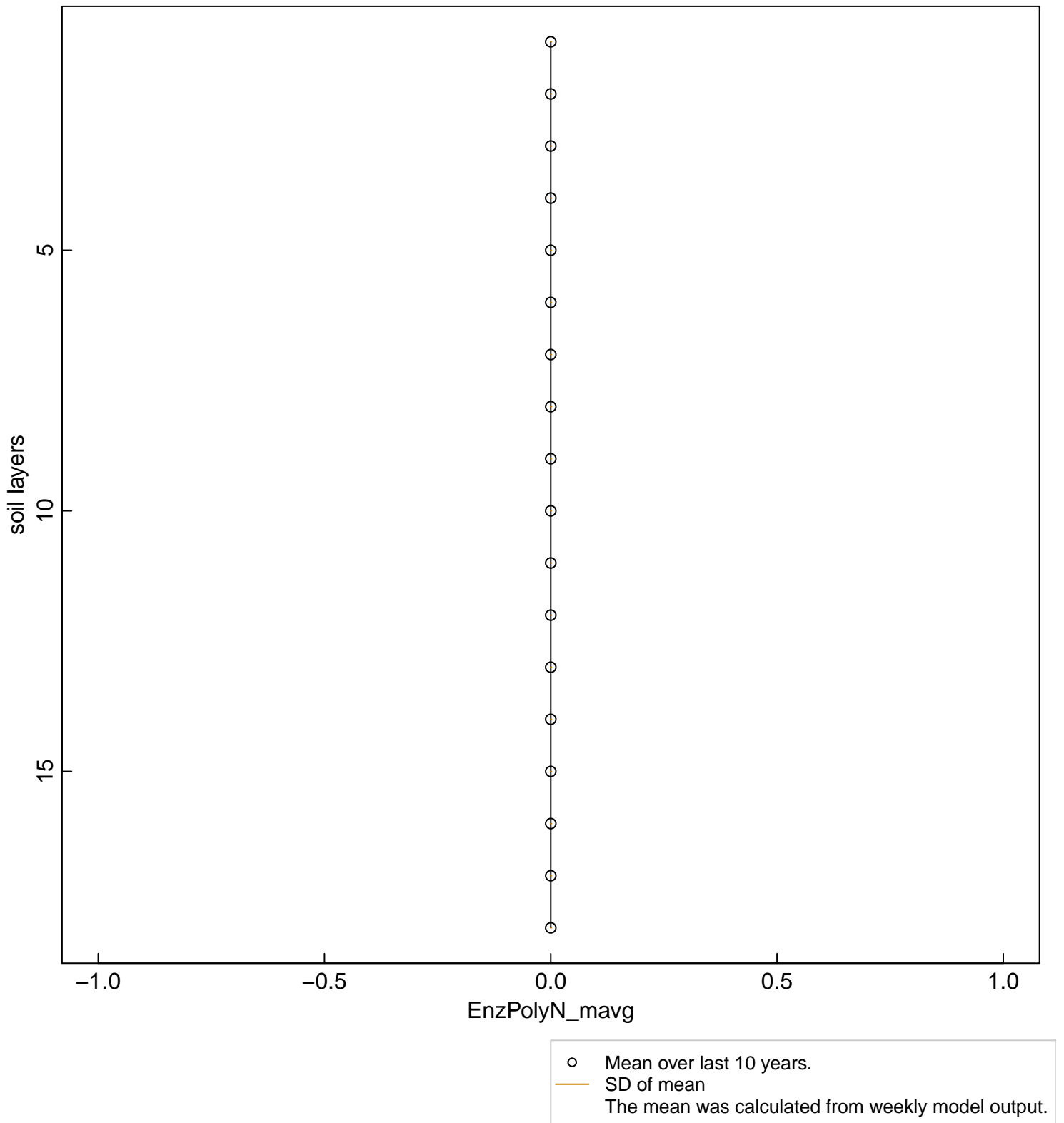


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

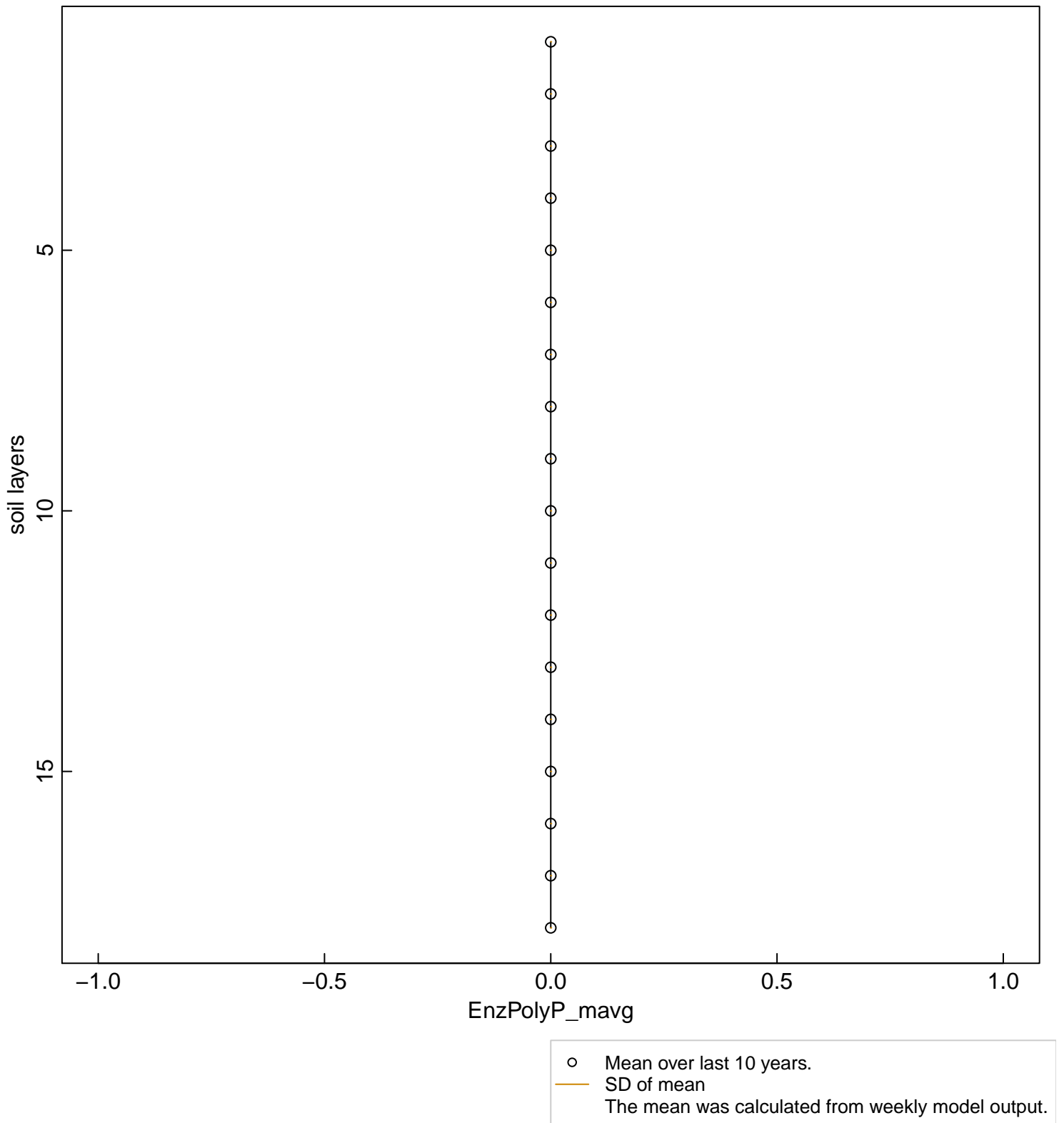
EnzPolyC_mavg from soil_diagnostics_microbial_lay_weekly.txt



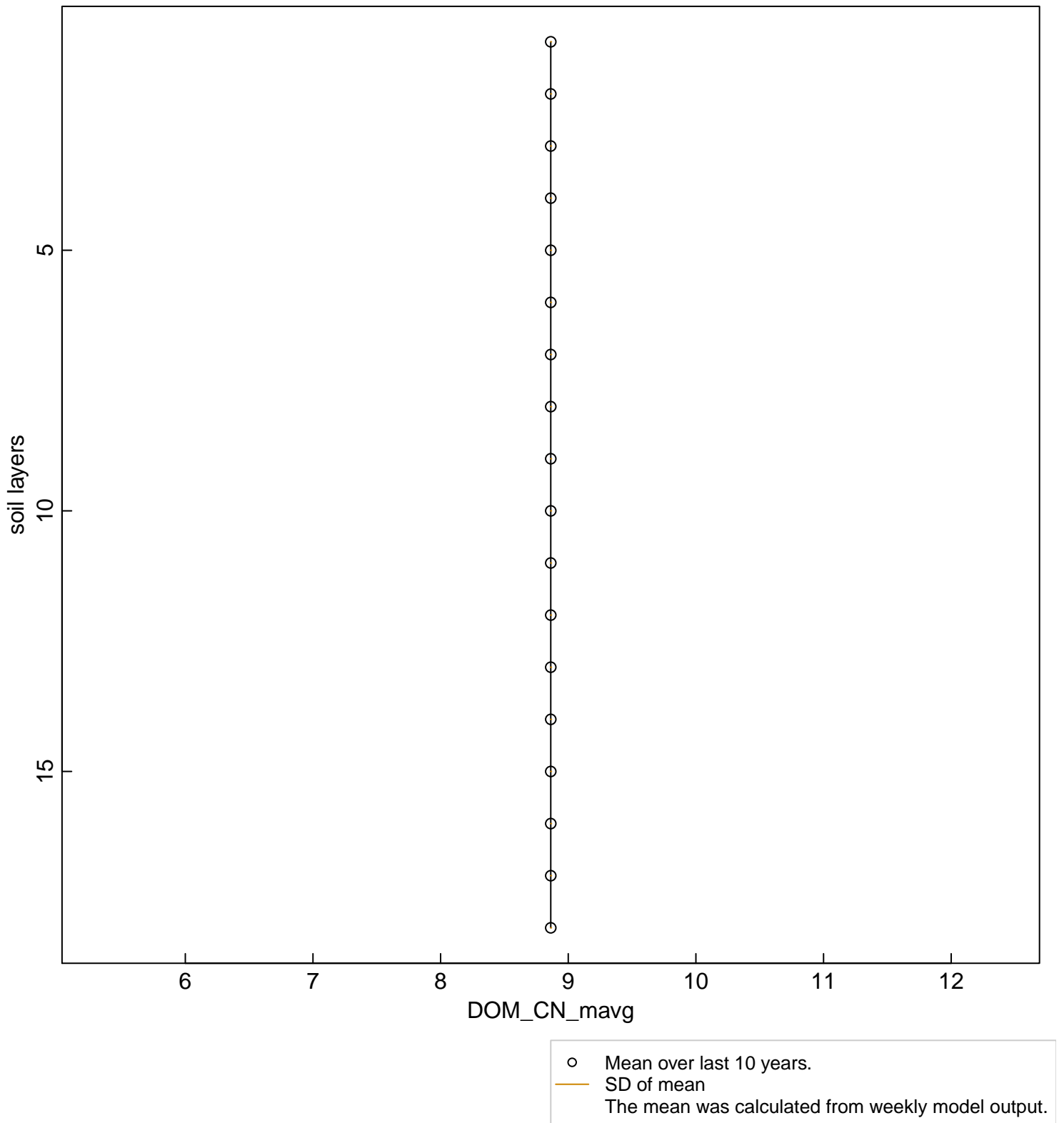
EnzPolyN_mavg from soil_diagnostics_microbial_lay_weekly.txt



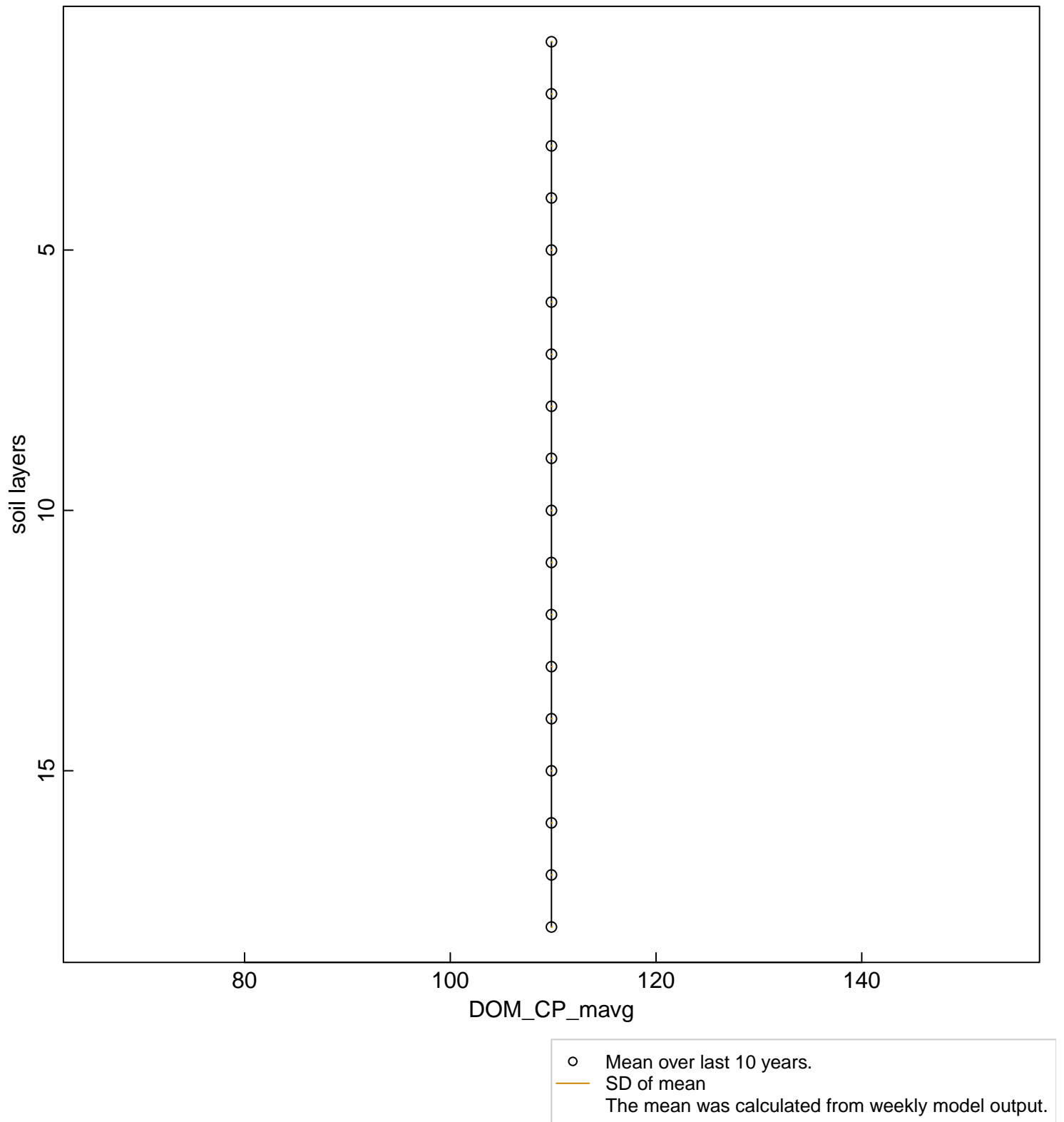
EnzPolyP_mavg from soil_diagnostics_microbial_lay_weekly.txt



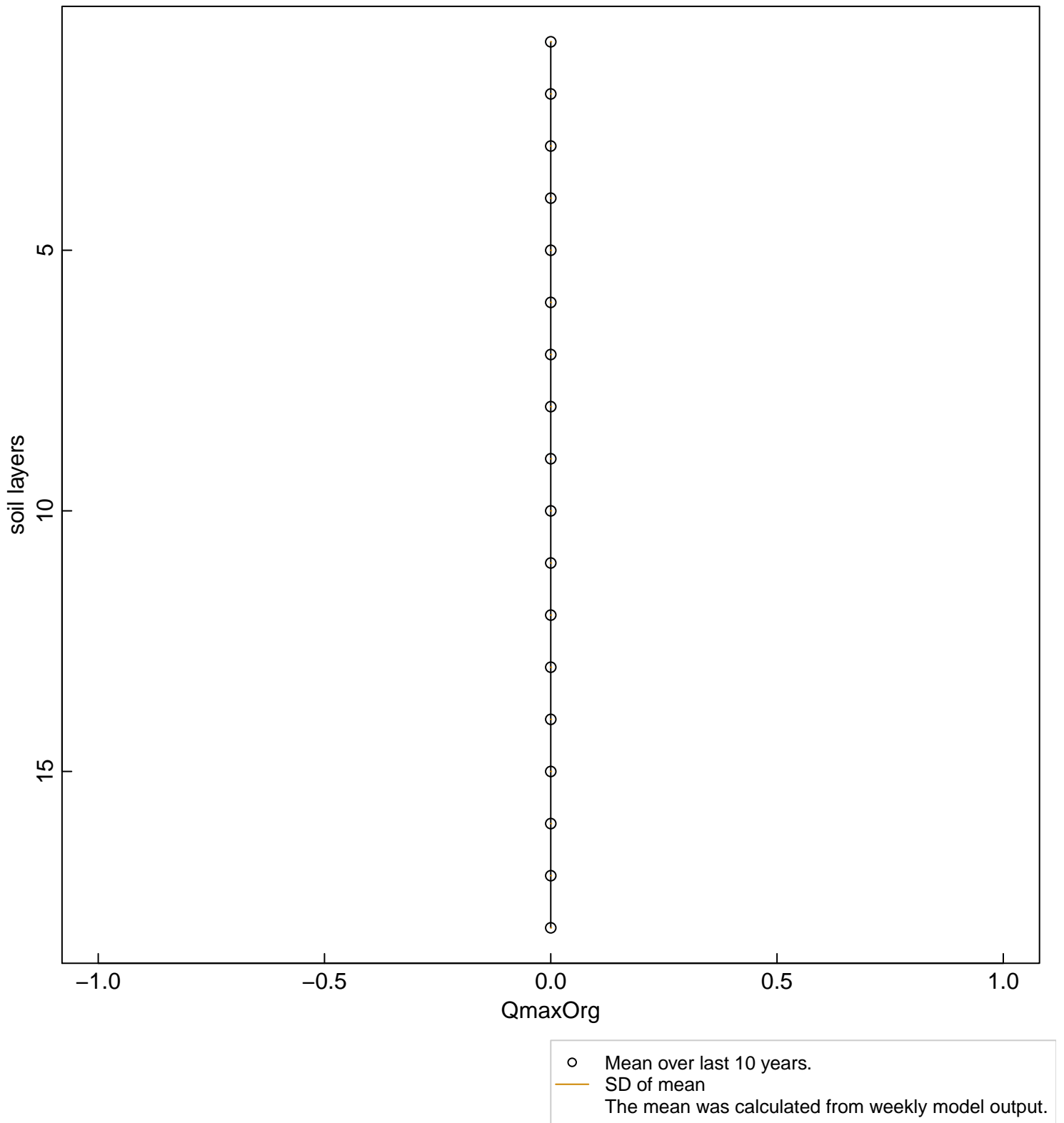
DOM_CN_mavg from soil_diagnostics_microbial_lay_weekly.txt



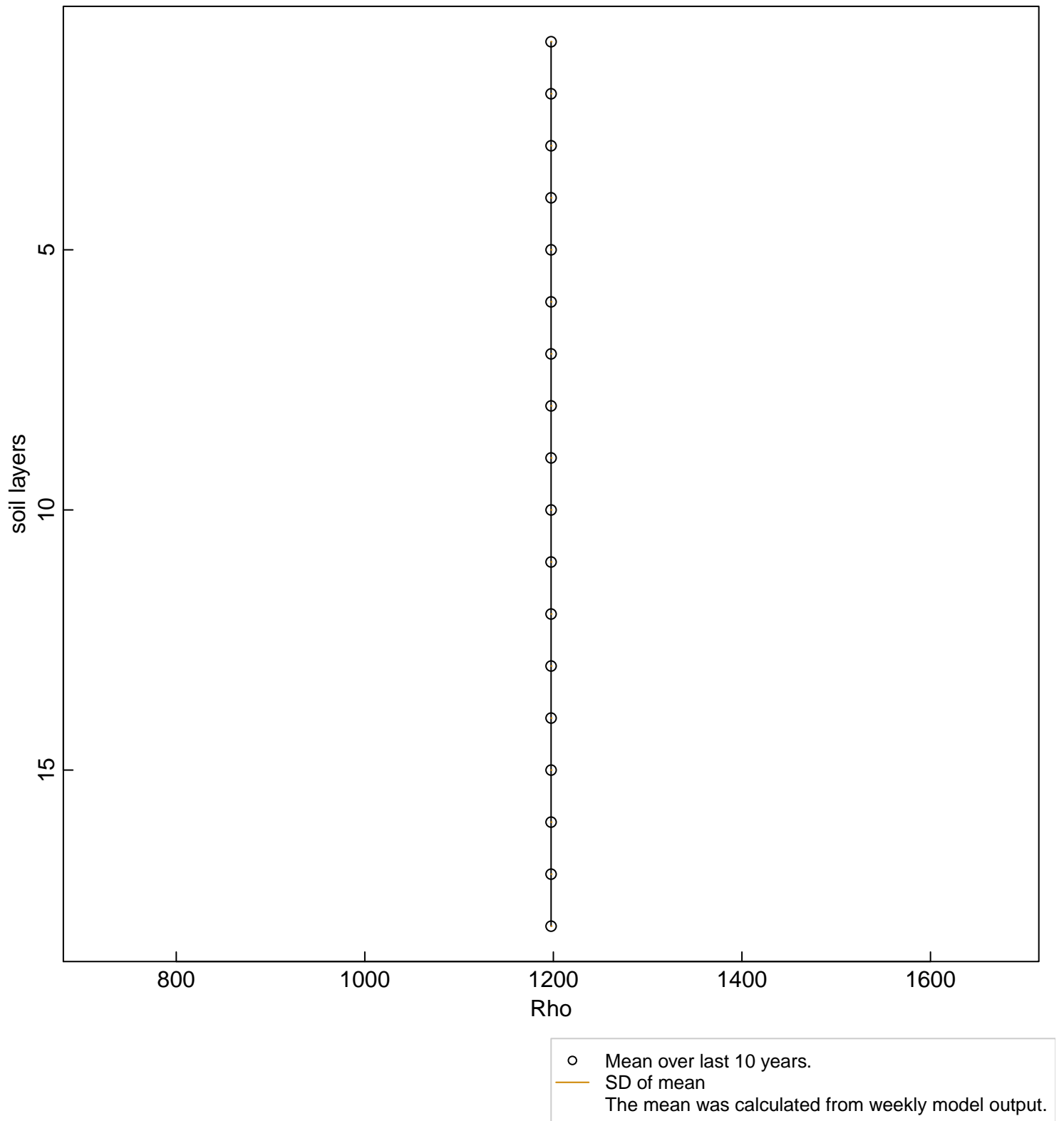
DOM_CP_mavg from soil_diagnostics_microbial_lay_weekly.txt



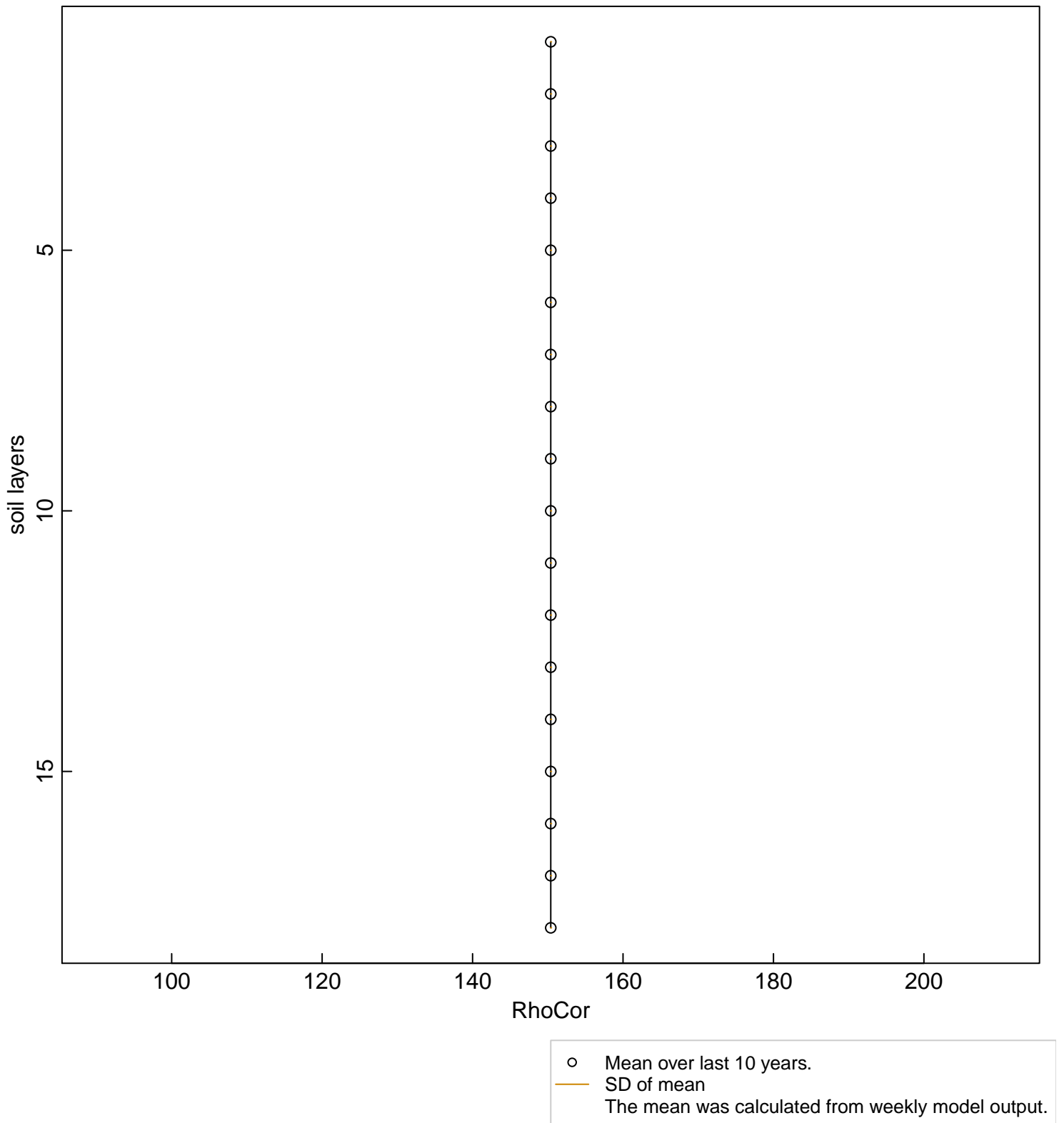
QmaxOrg from soil_diagnostics_sorption_lay_weekly.txt



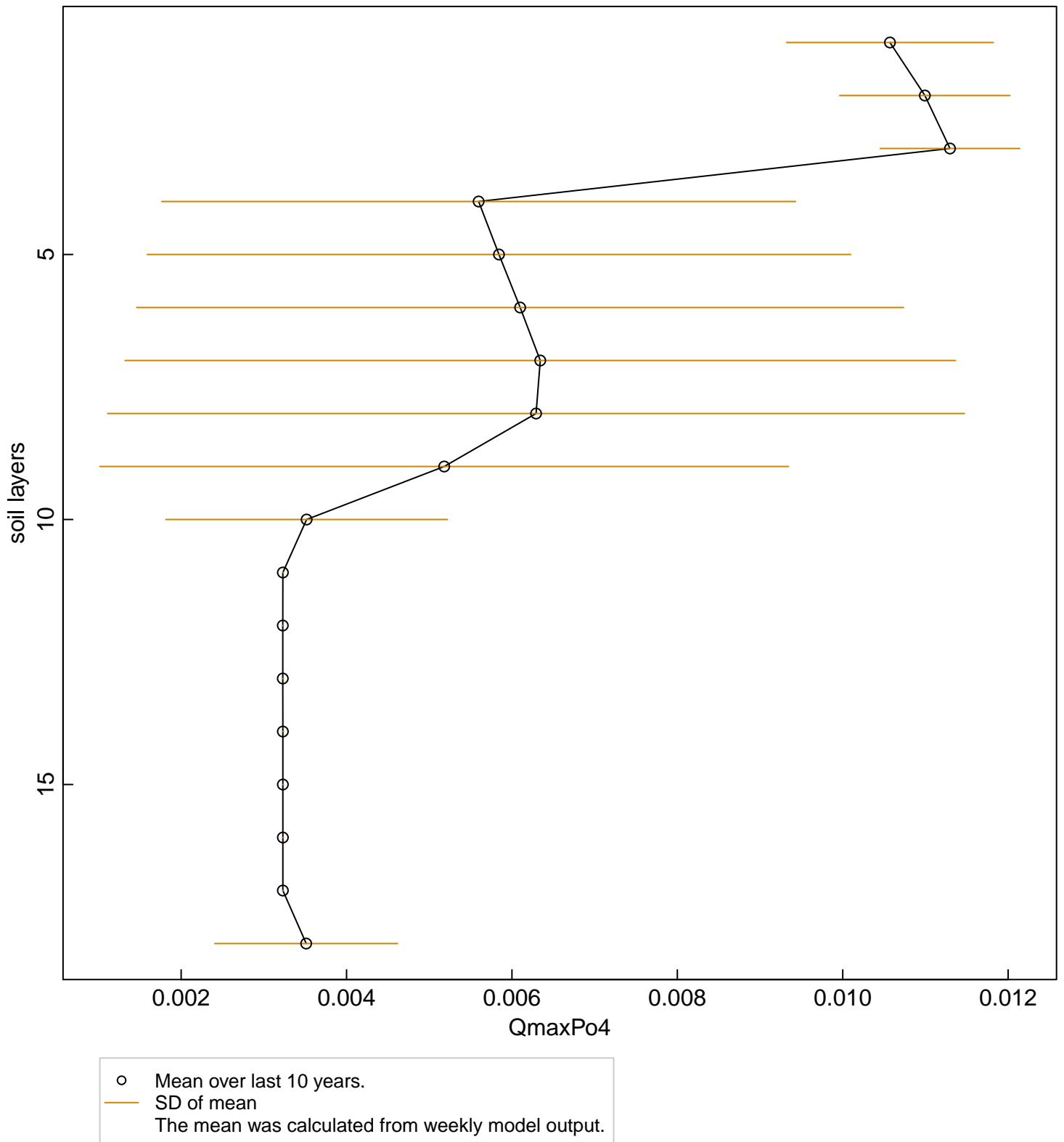
Rho from soil_diagnostics_sorption_lay_weekly.txt



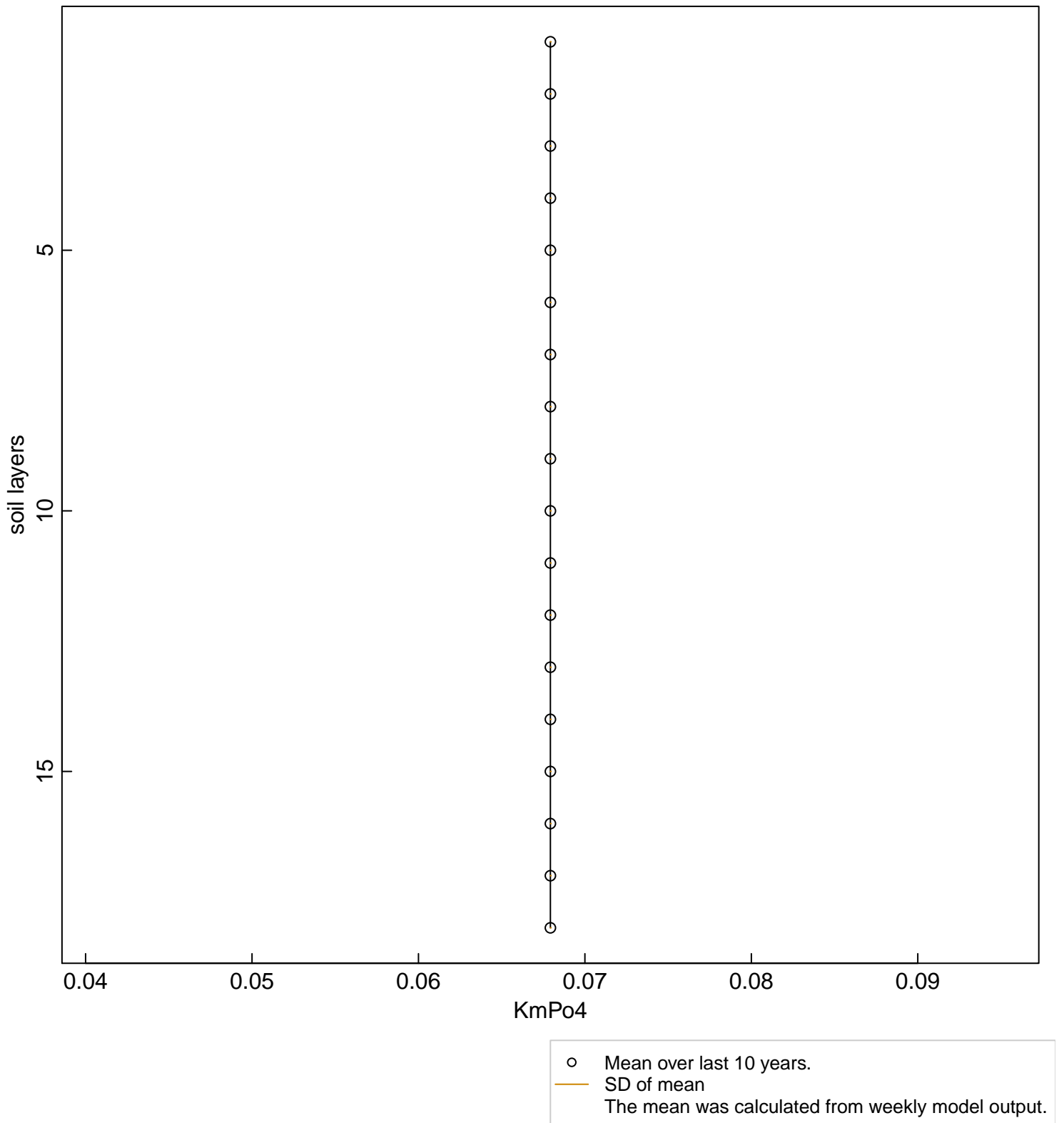
RhoCor from soil_diagnostics_sorption_lay_weekly.txt



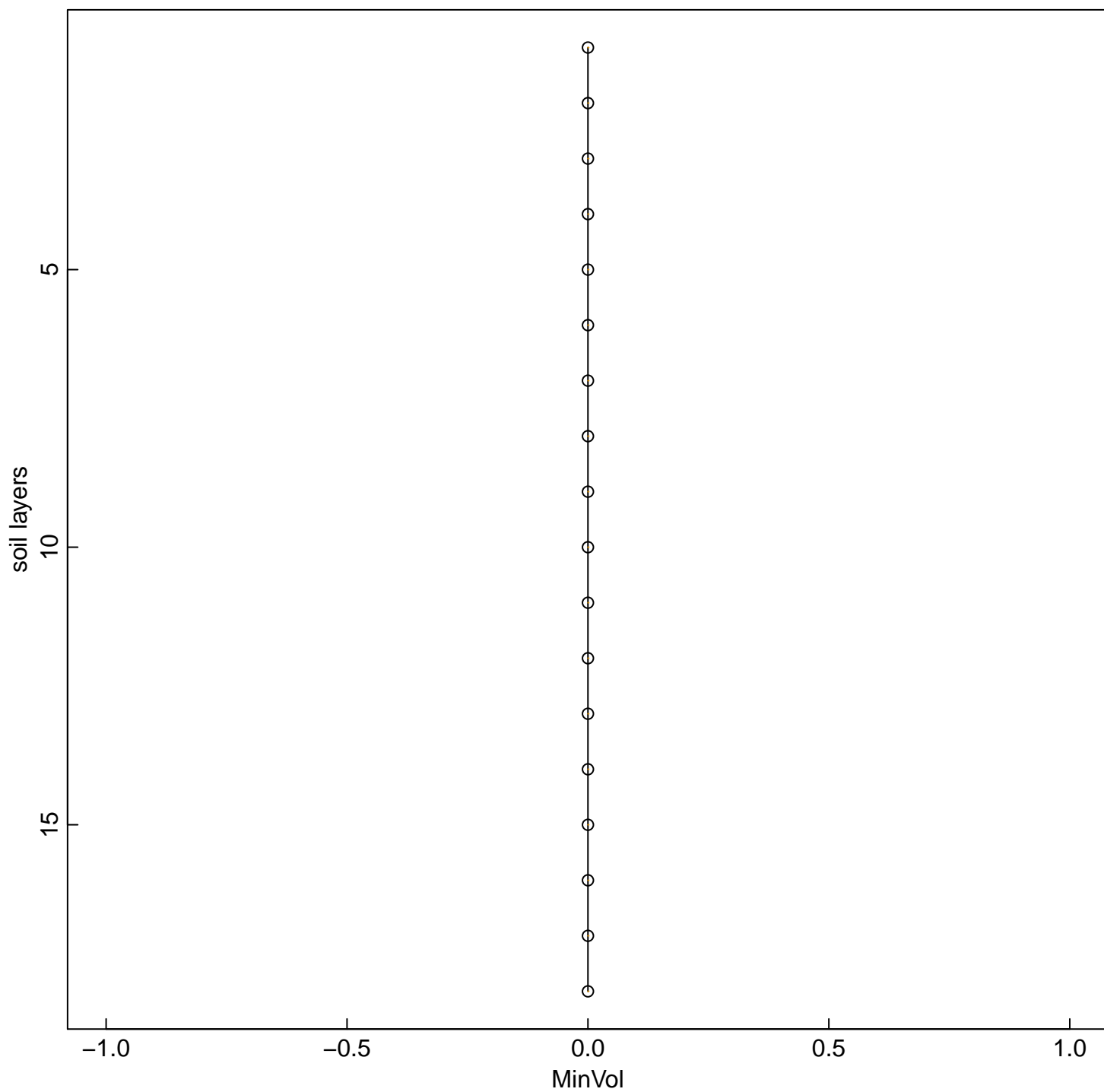
QmaxPo4 from soil_diagnostics_sorption_lay_weekly.txt



KmPo4 from soil_diagnostics_sorption_lay_weekly.txt

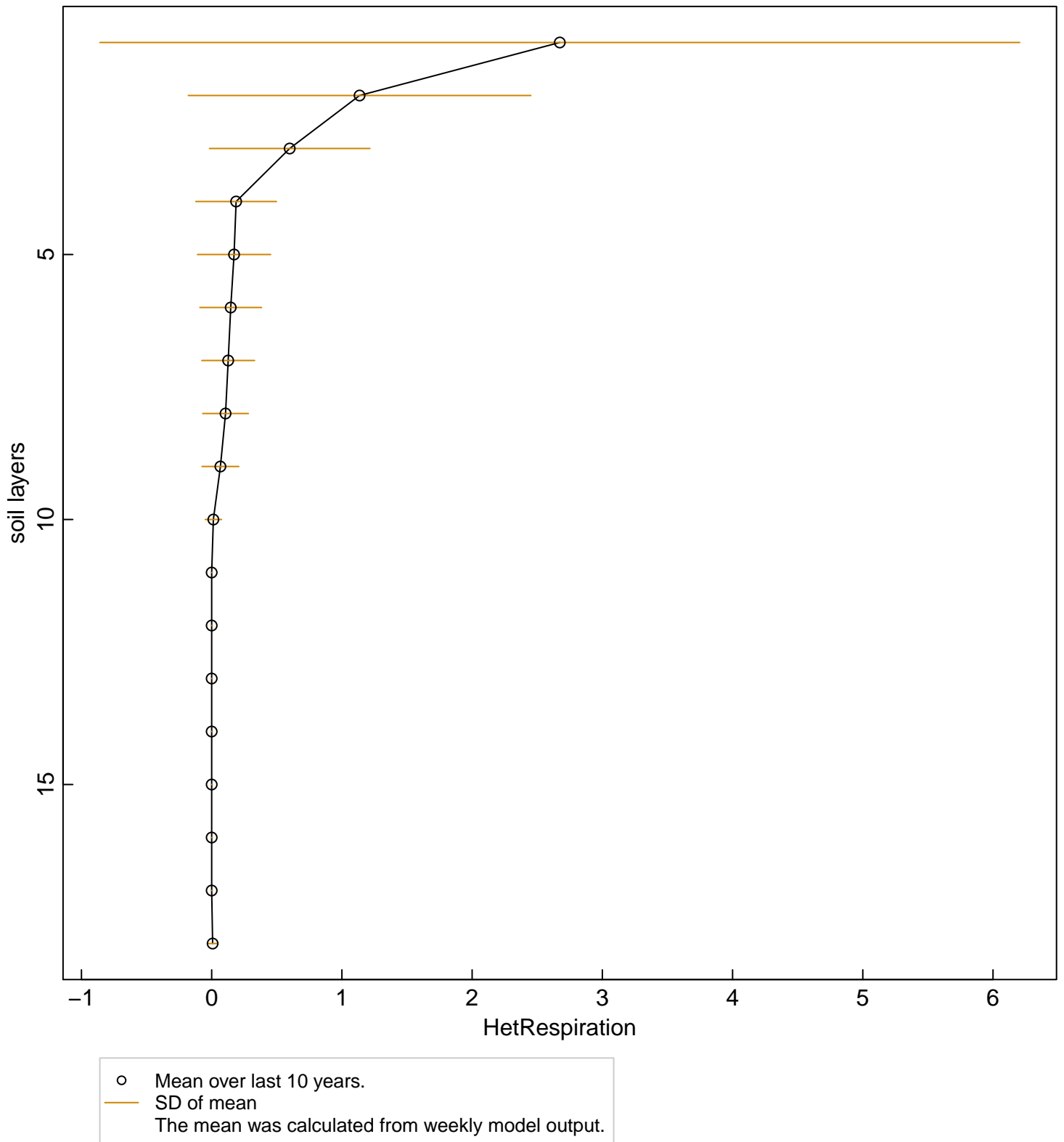


MinVol from soil_diagnostics_sorption_lay_weekly.txt

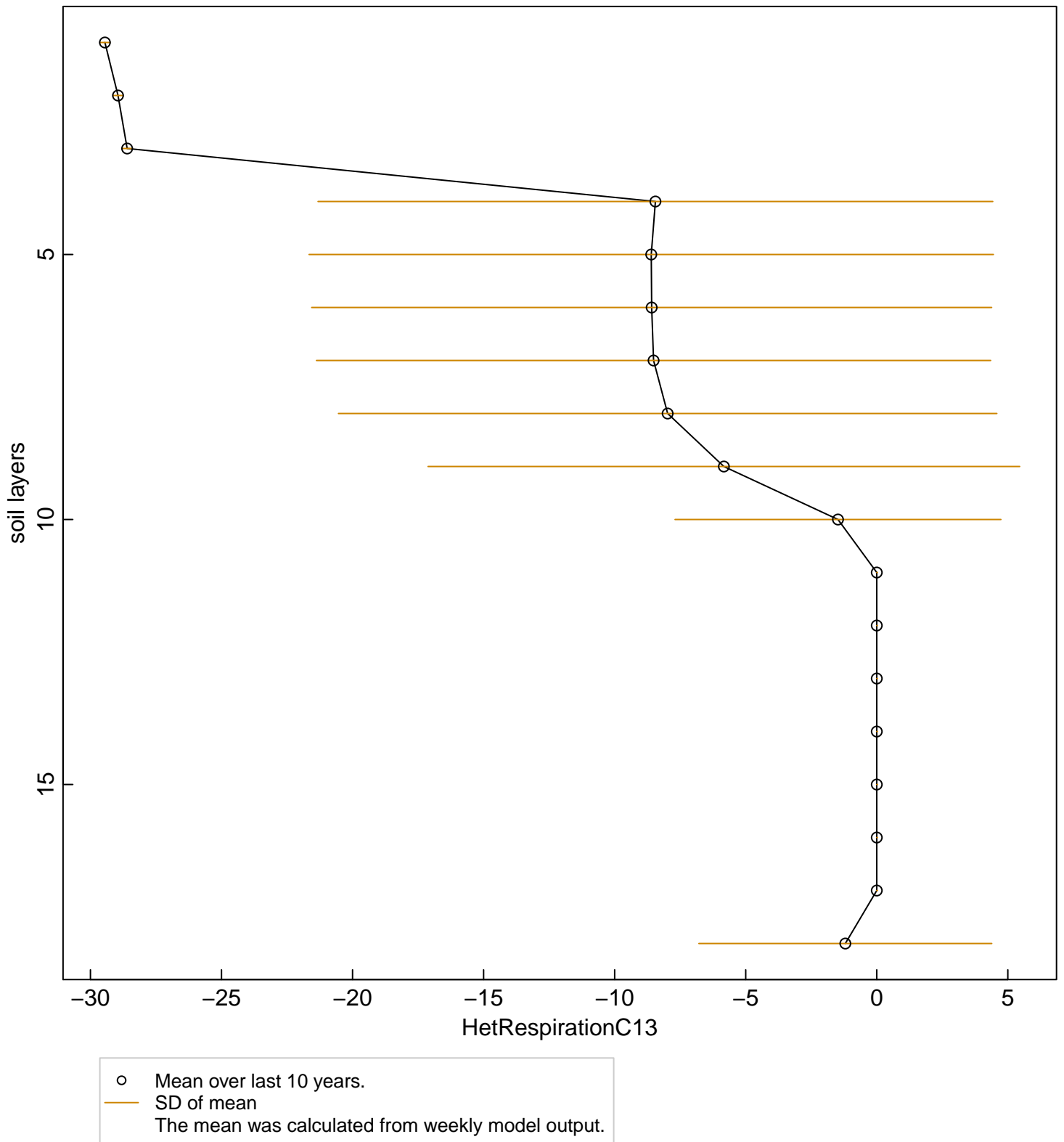


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

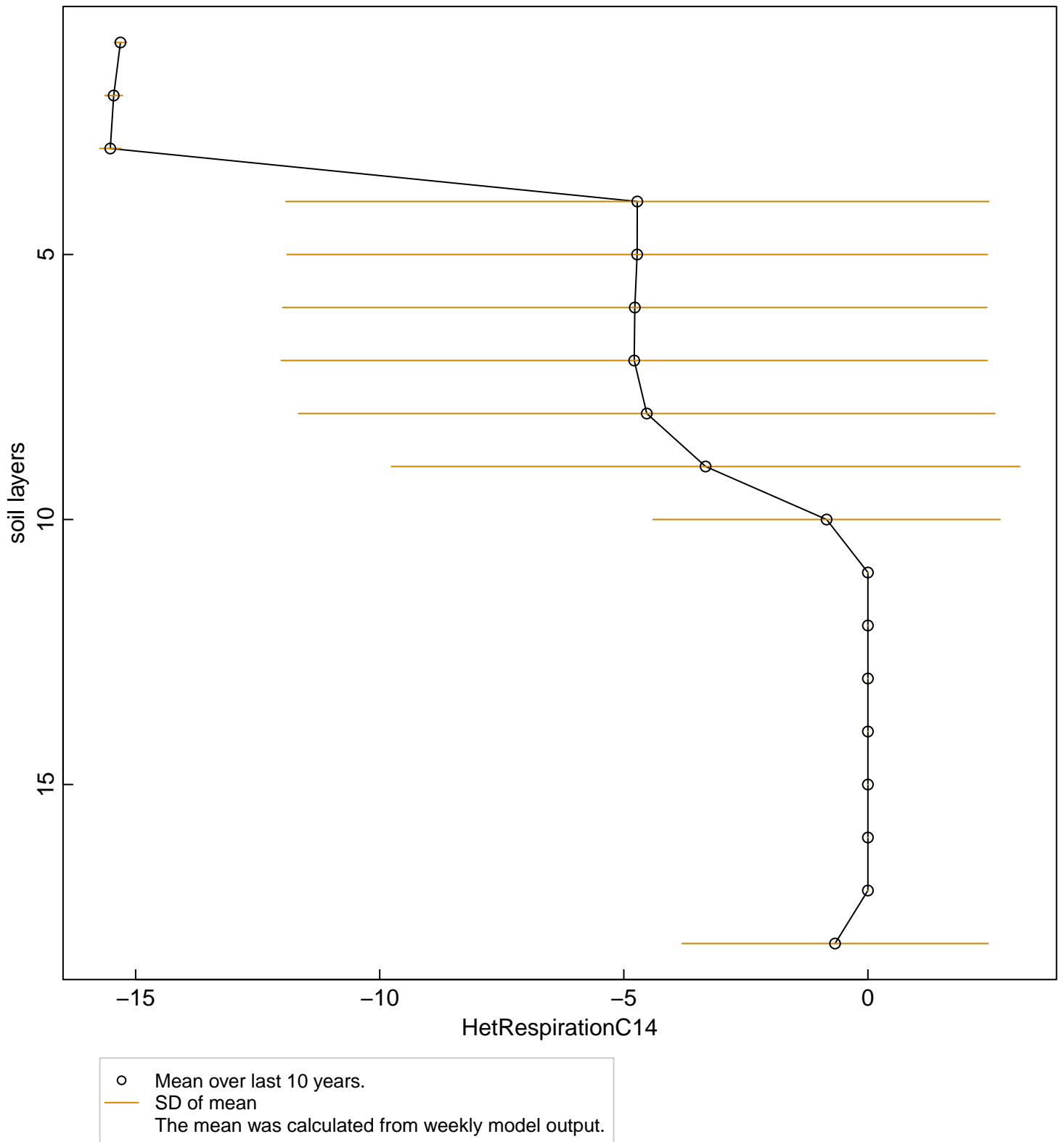
HetRespiration from soilfluxC_lay_weekly.txt



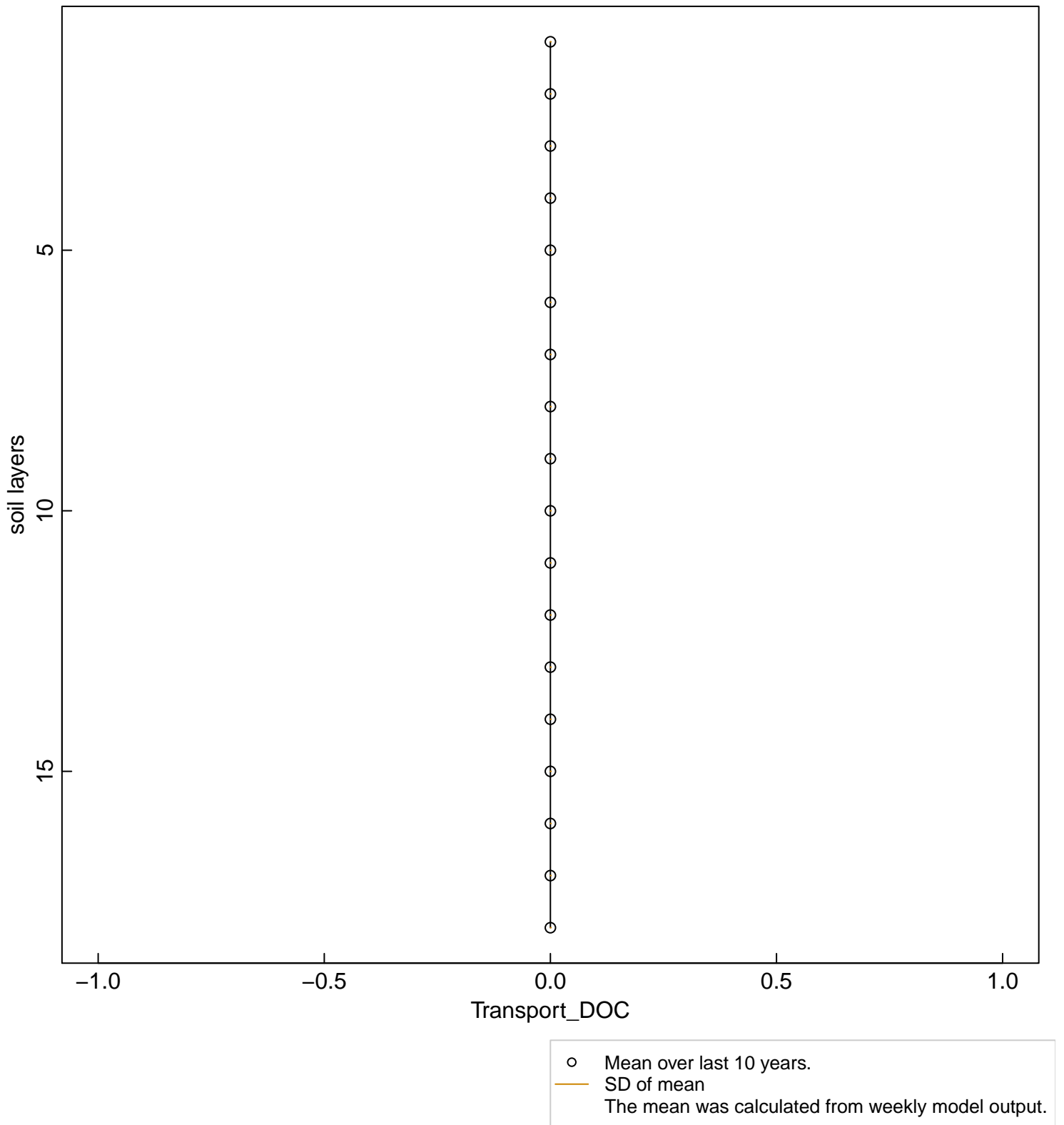
HetRespirationC13 from soilfluxC_lay_weekly.txt



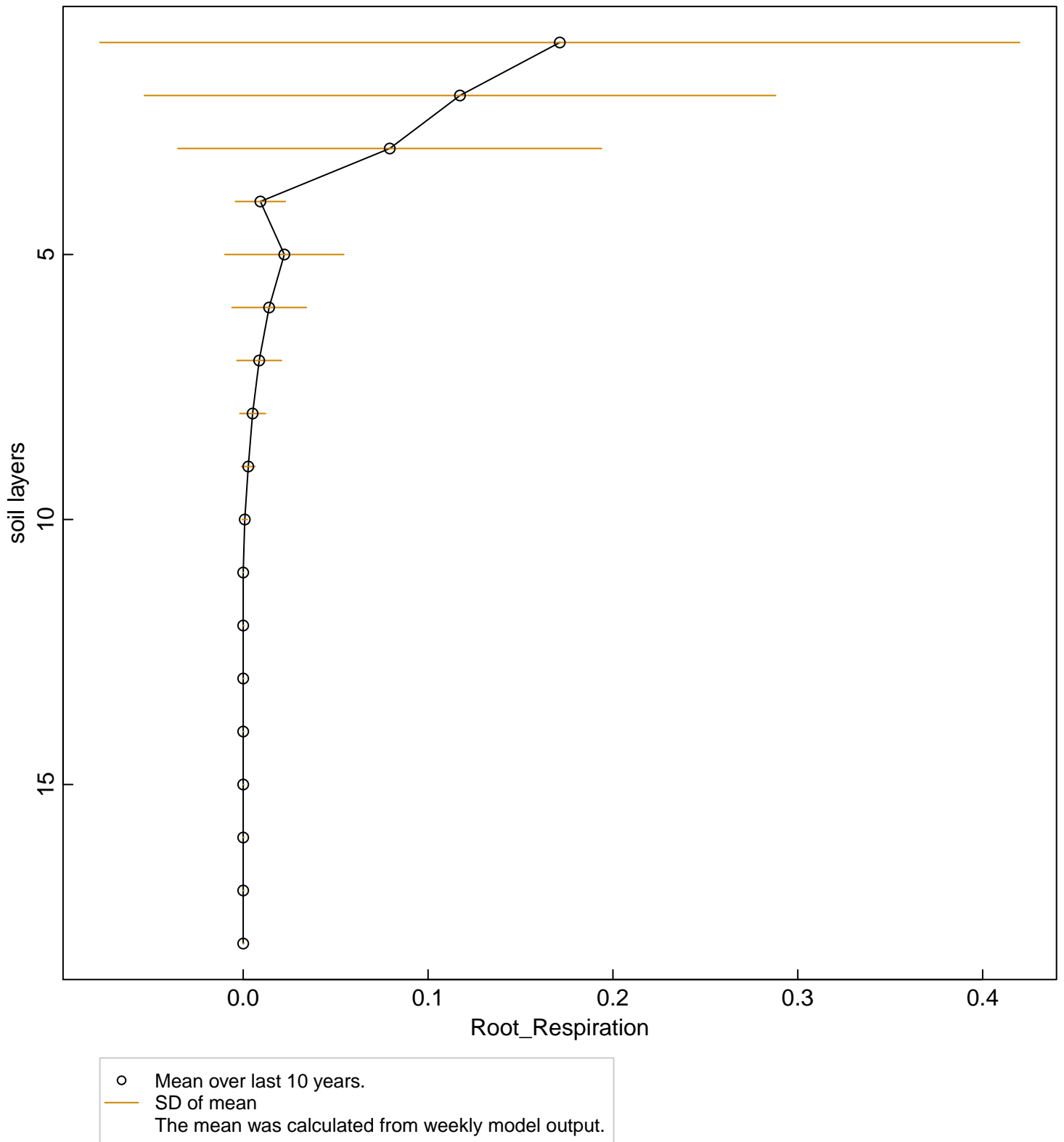
HetRespirationC14 from soilfluxC_lay_weekly.txt



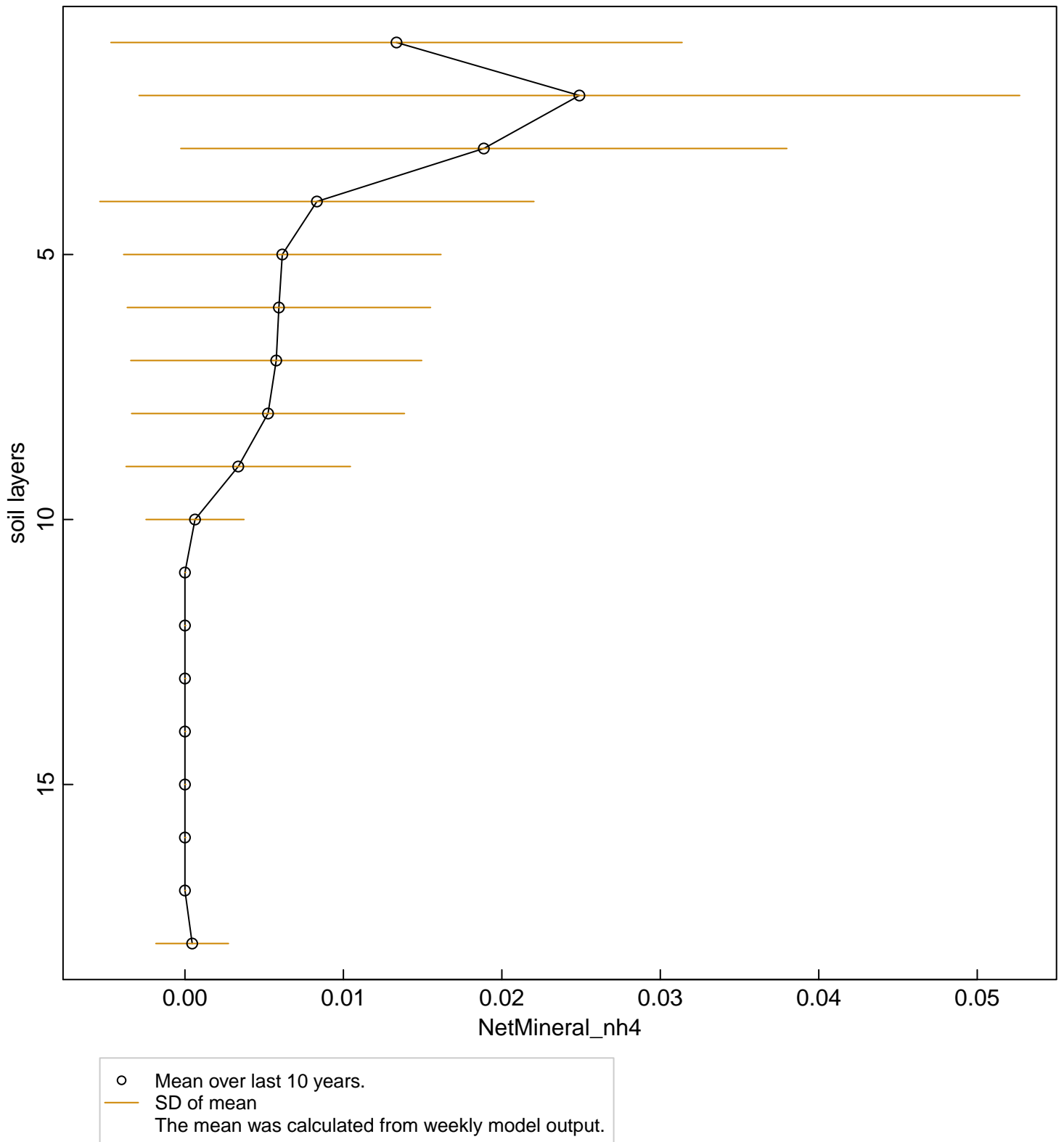
Transport_DOC from soilfluxC_lay_weekly.txt



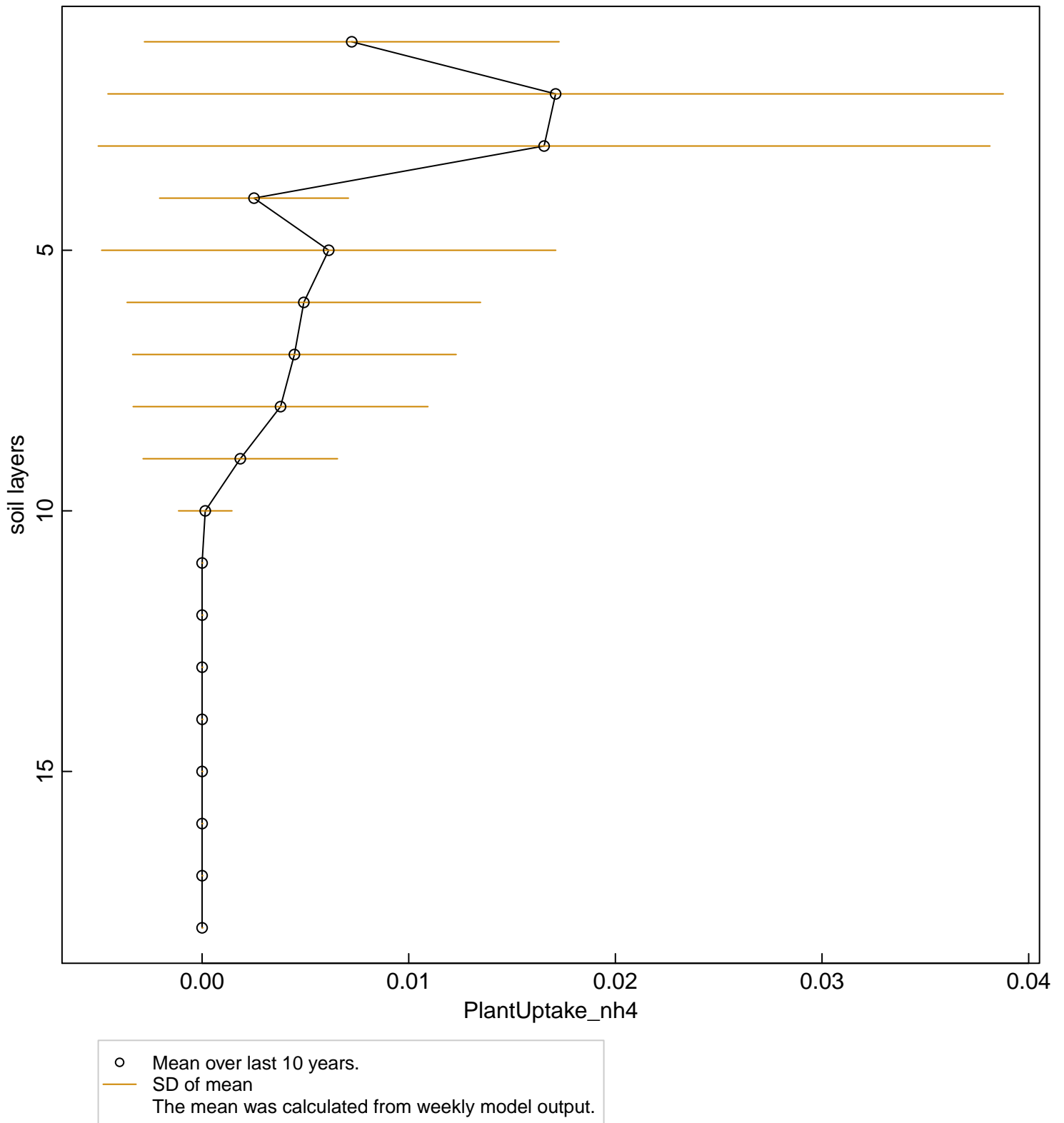
Root_Respiration from soilfluxC_lay_weekly.txt



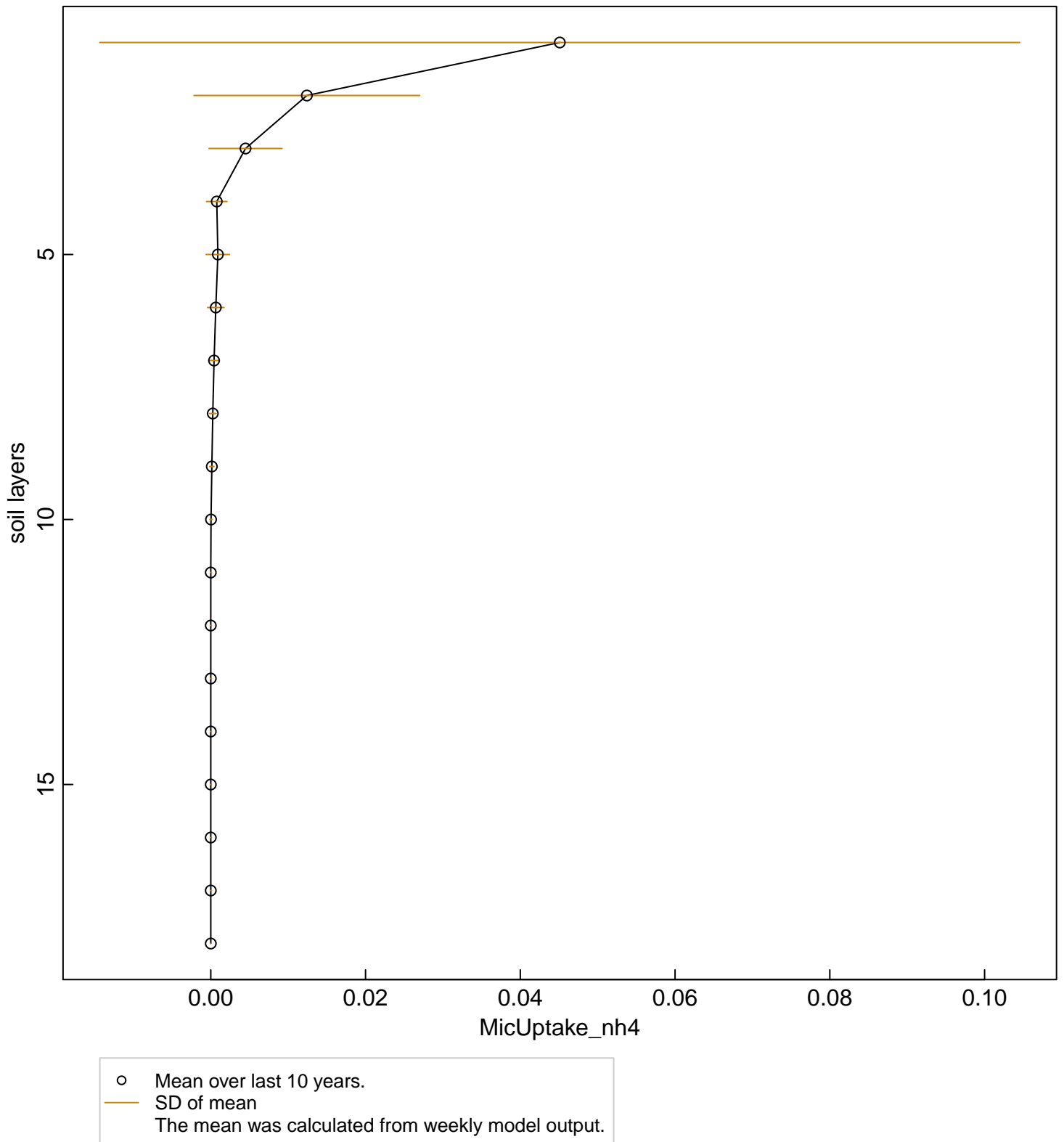
NetMineral_nh4 from soilfluxN_lay_weekly.txt



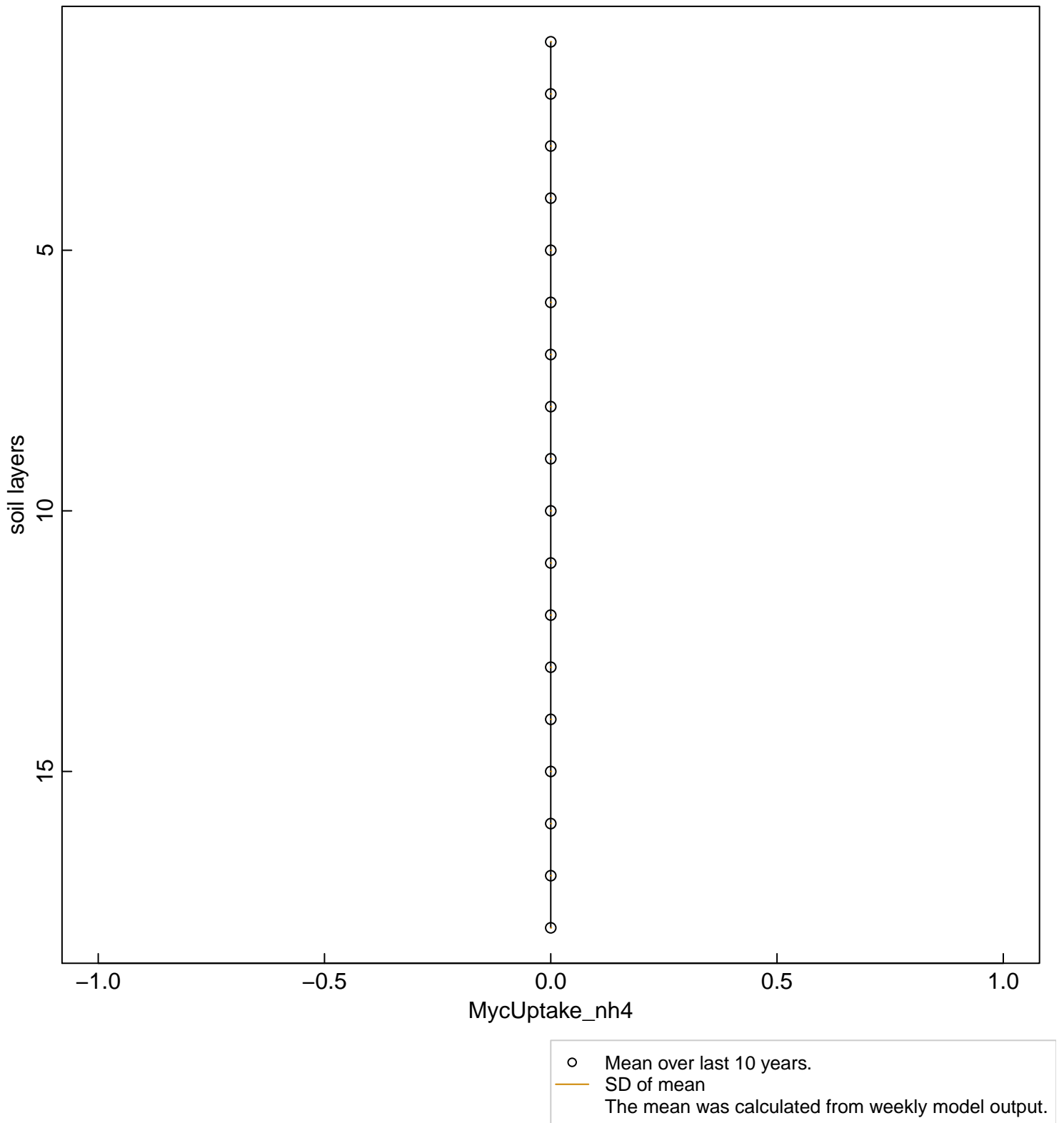
PlantUptake_nh4 from soilfluxN_lay_weekly.txt



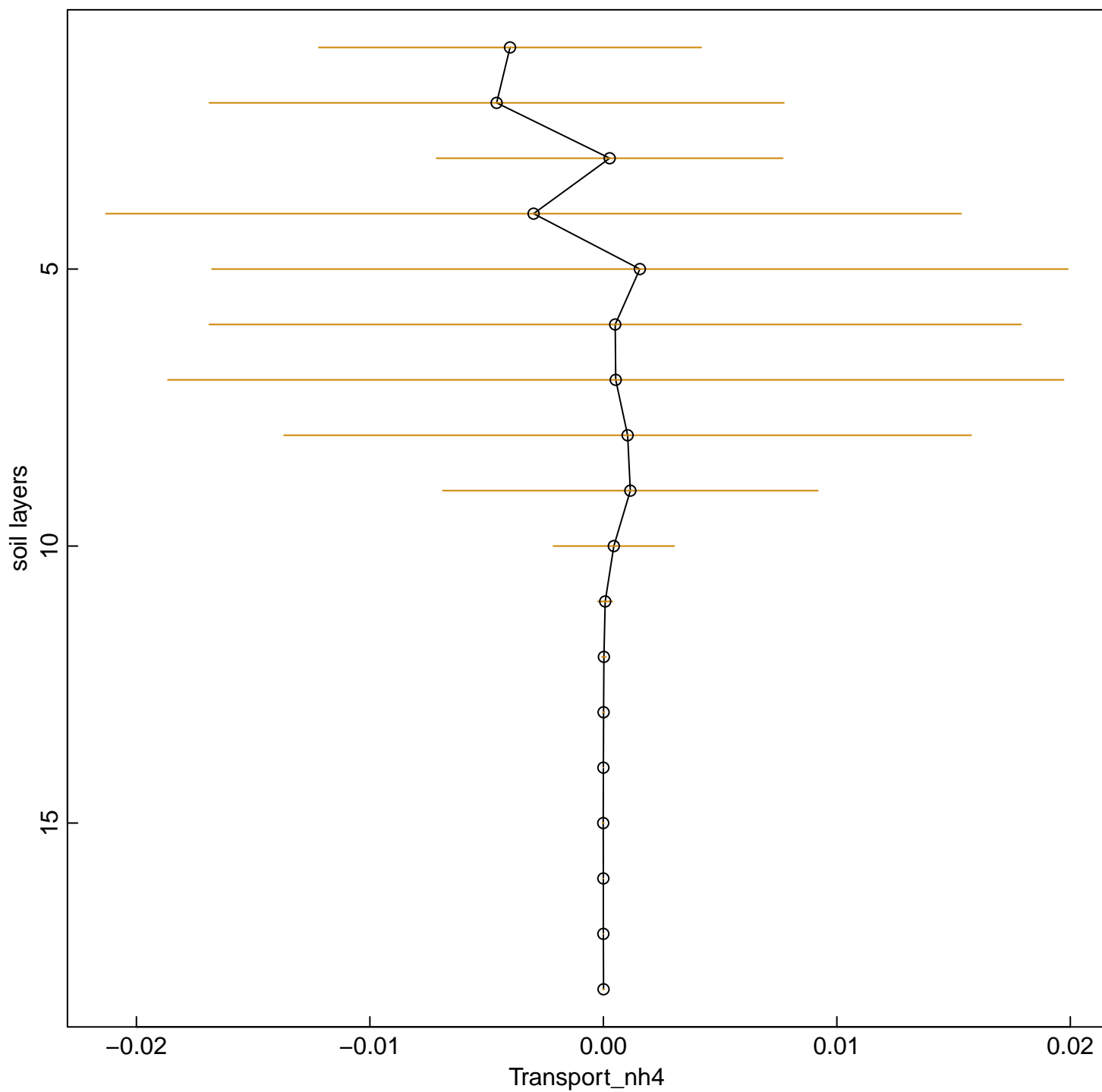
MicUptake_nh4 from soilfluxN_lay_weekly.txt



MycUptake_nh4 from soilfluxN_lay_weekly.txt

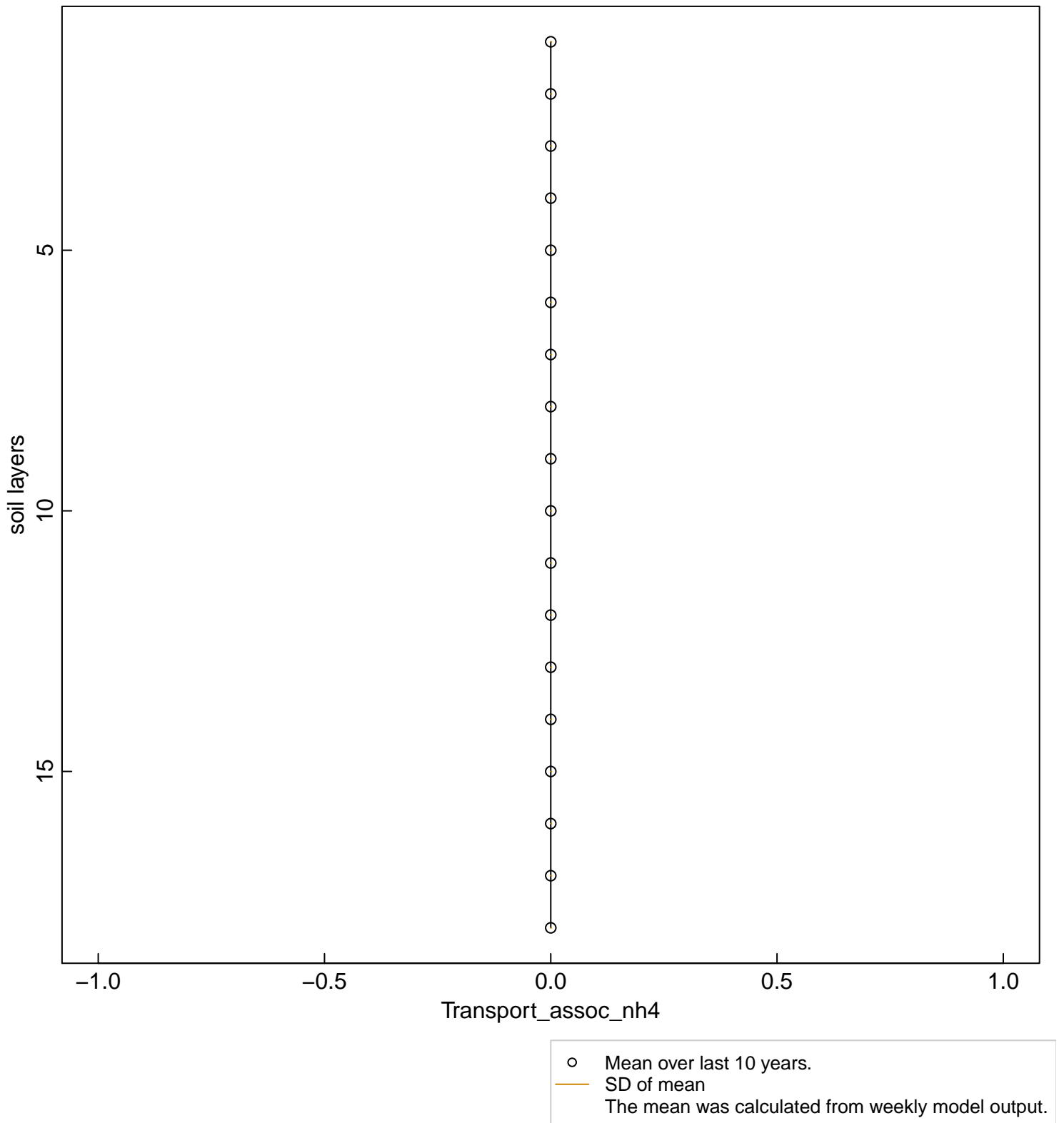


Transport_nh4 from soilfluxN_lay_weekly.txt

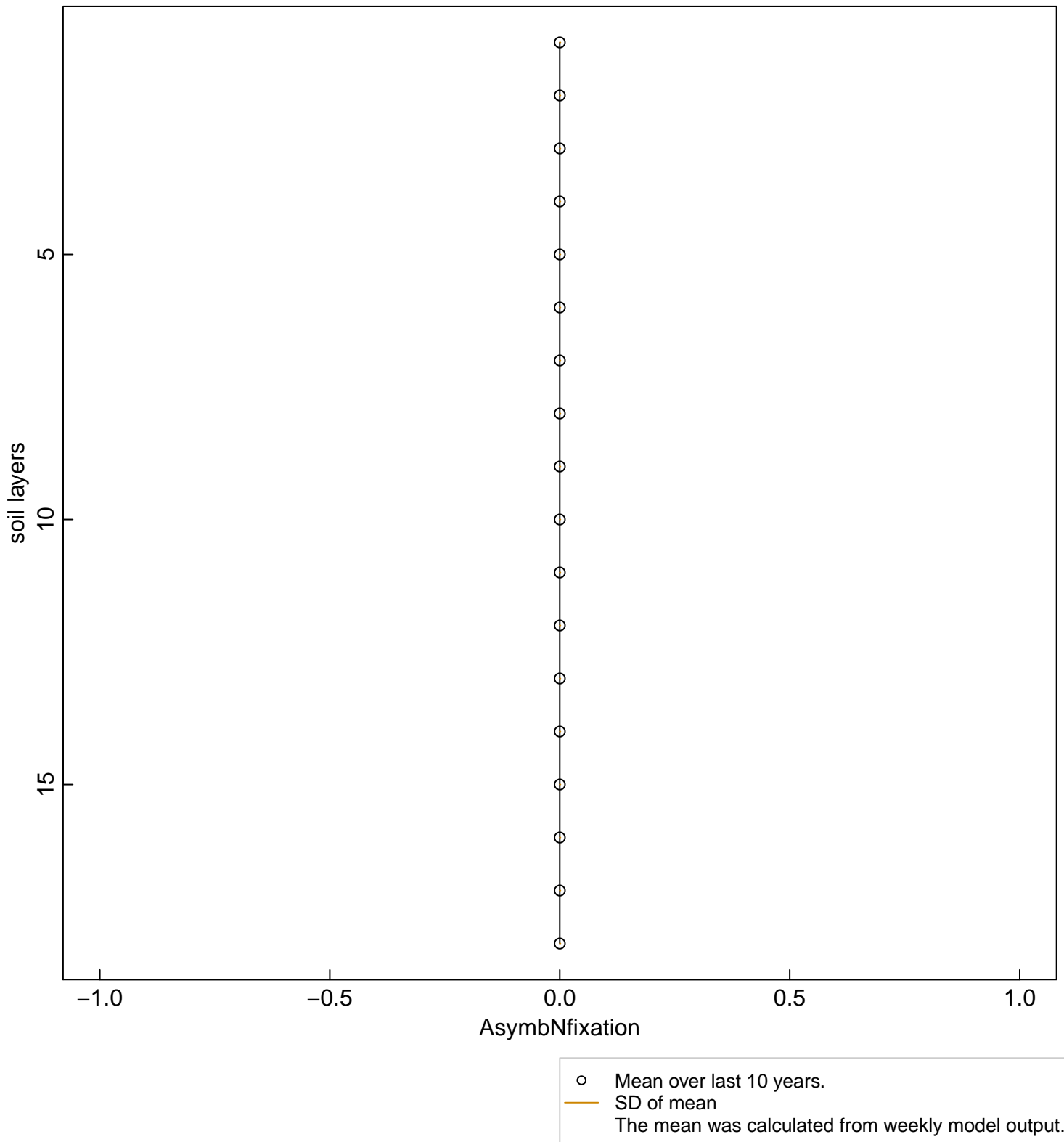


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

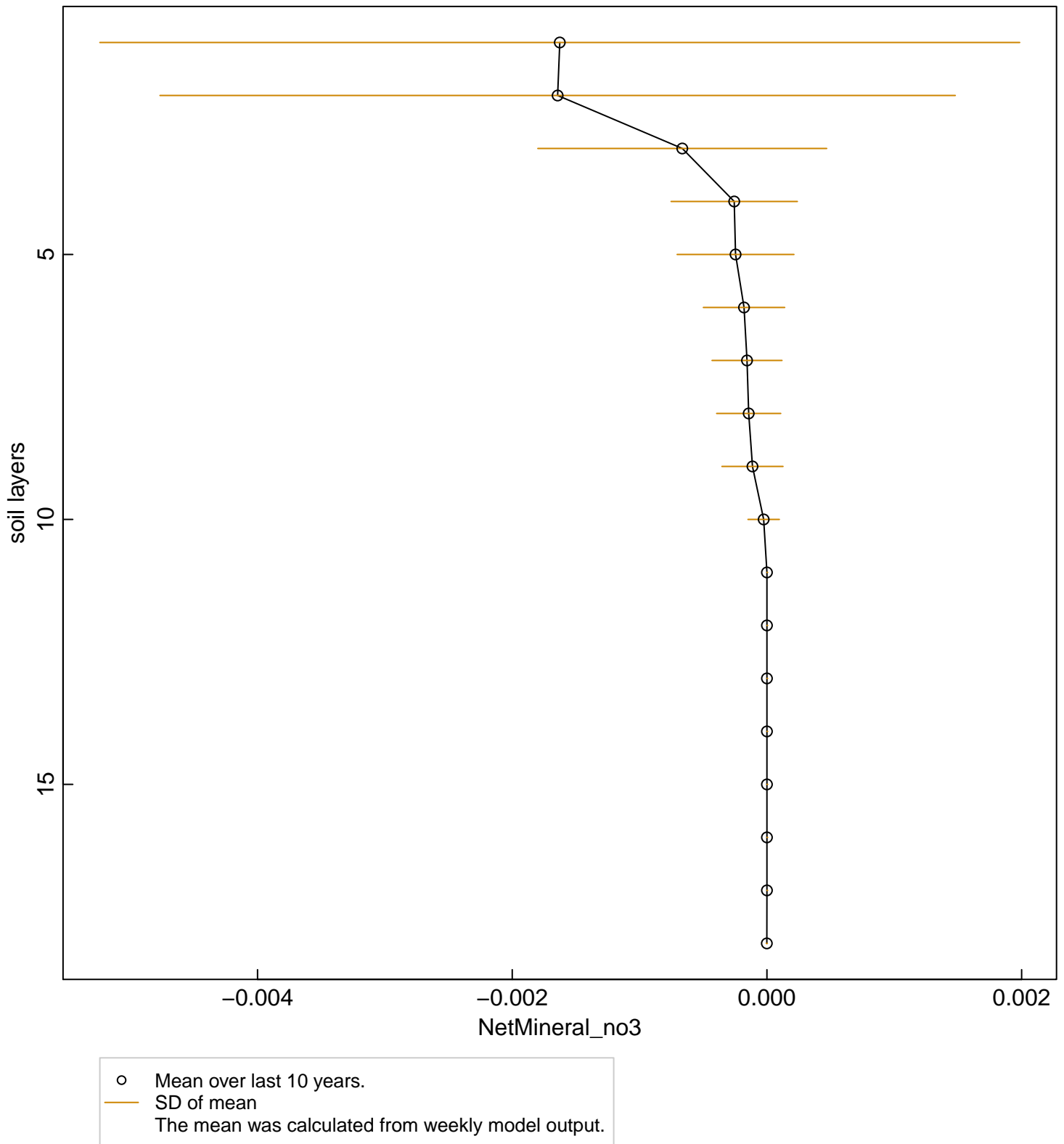
Transport_assoc_nh4 from soilfluxN_lay_weekly.txt



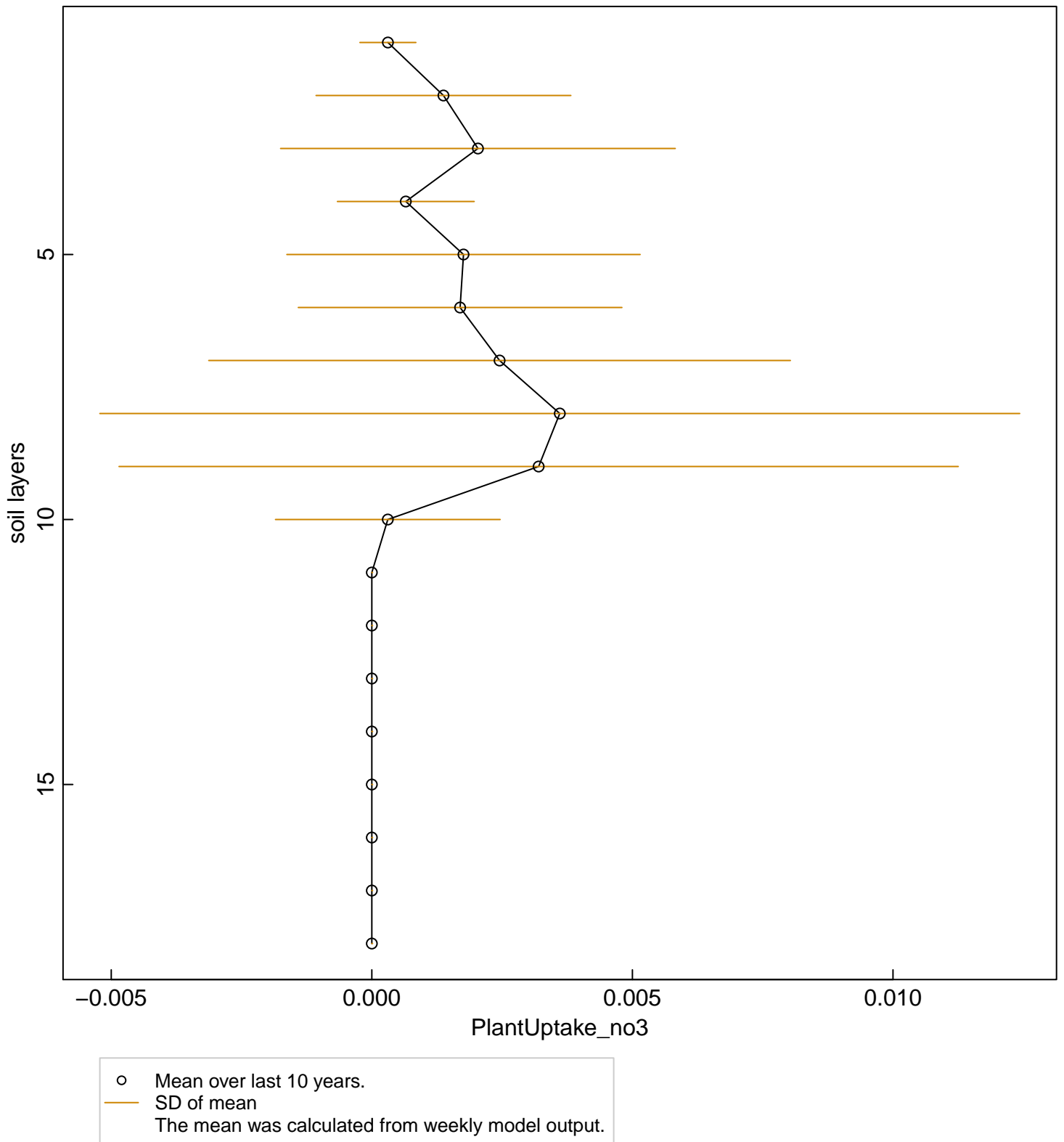
AsymbNfixation from soilfluxN_lay_weekly.txt



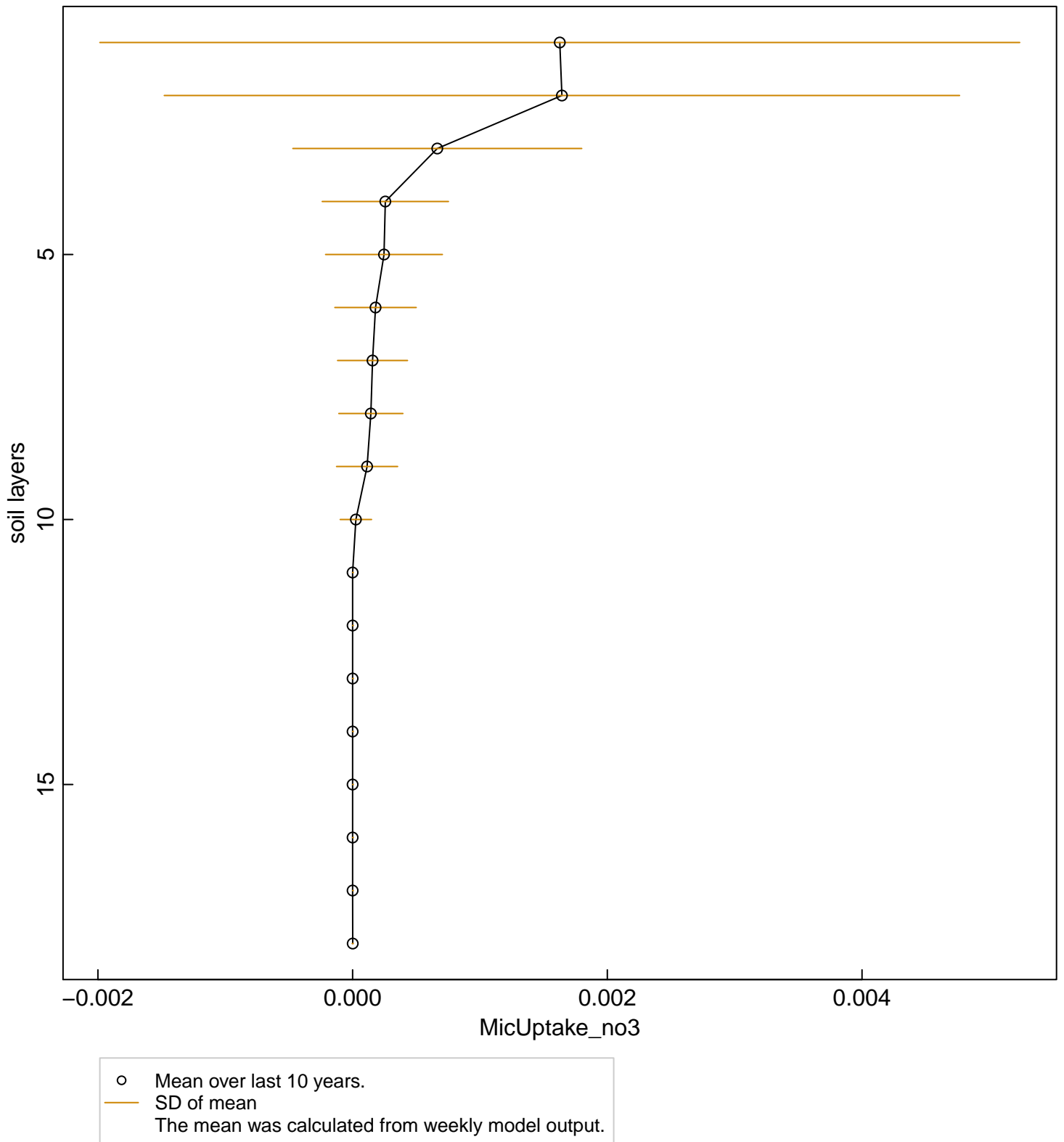
NetMineral_no3 from soilfluxN_lay_weekly.txt



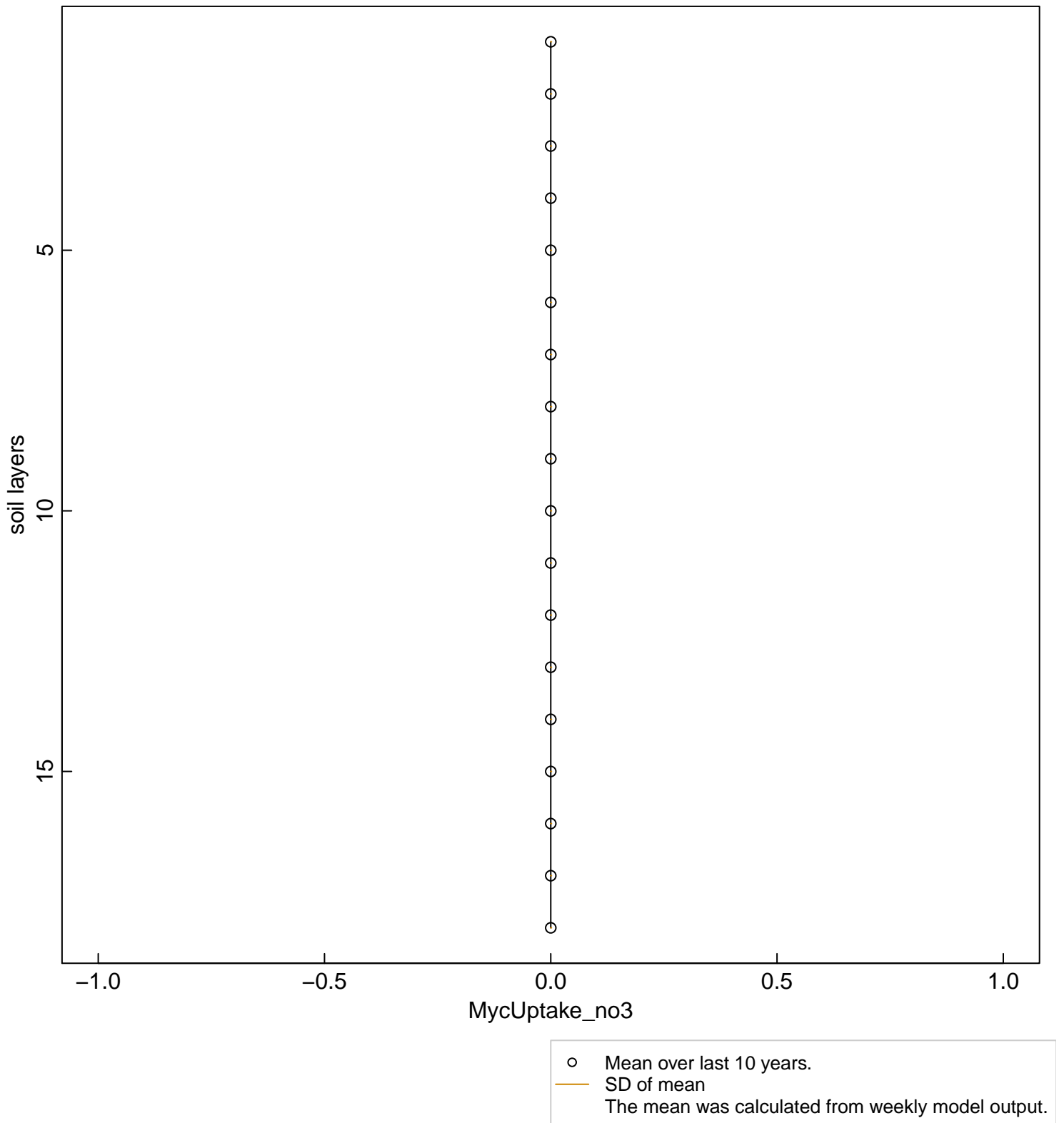
PlantUptake_no3 from soilfluxN_lay_weekly.txt



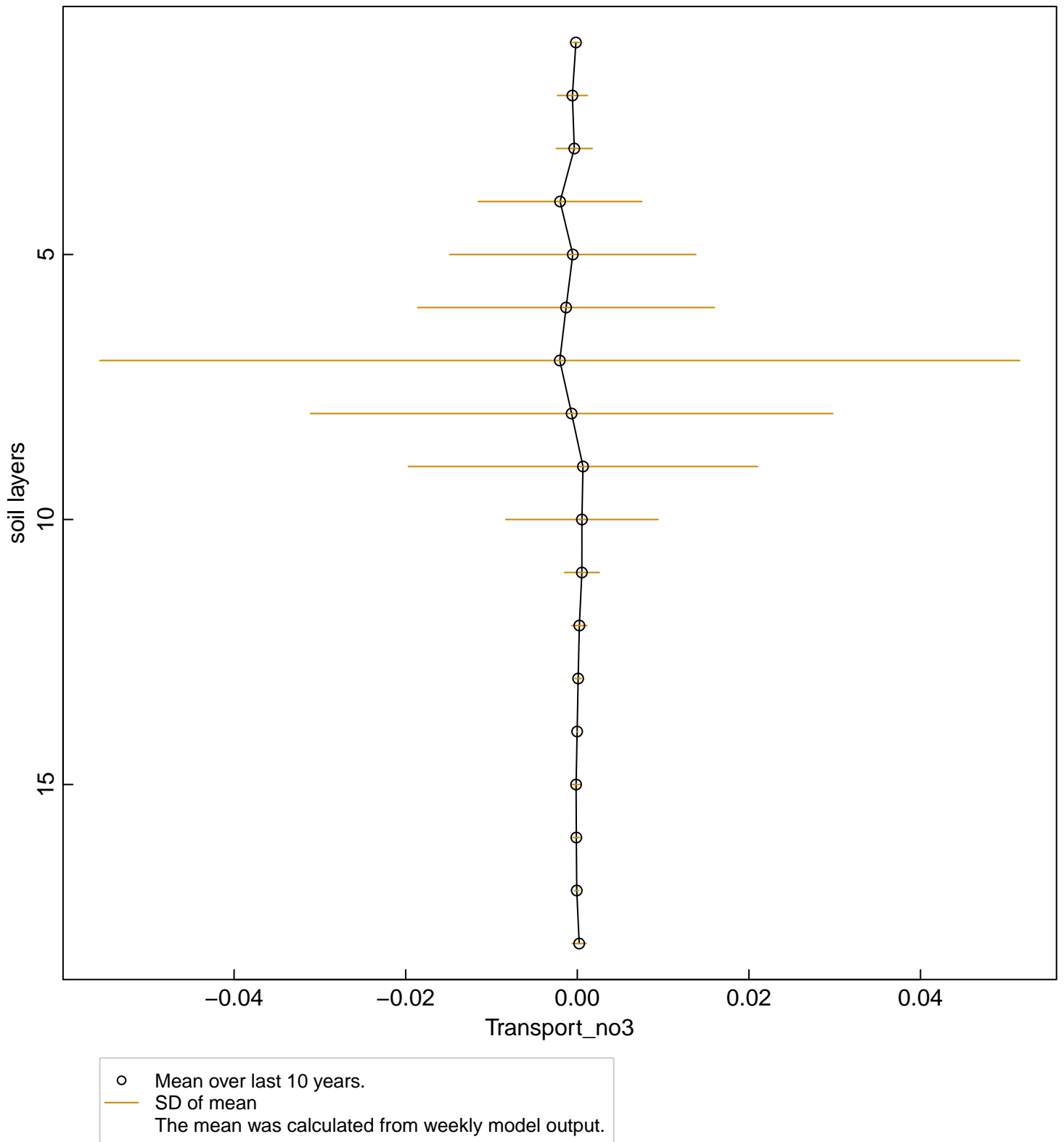
MicUptake_no3 from soilfluxN_lay_weekly.txt



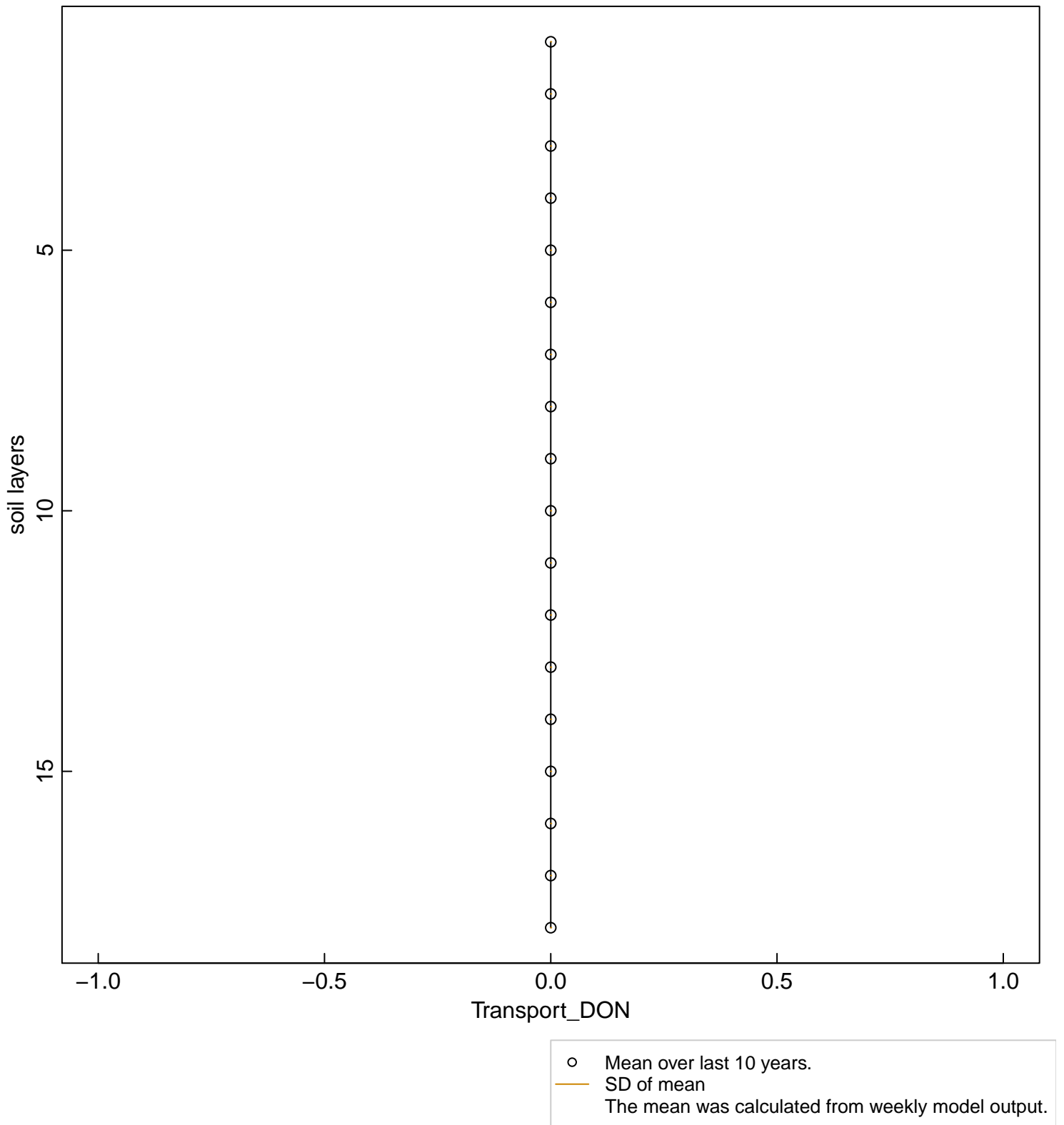
MycUptake_no3 from soilfluxN_lay_weekly.txt



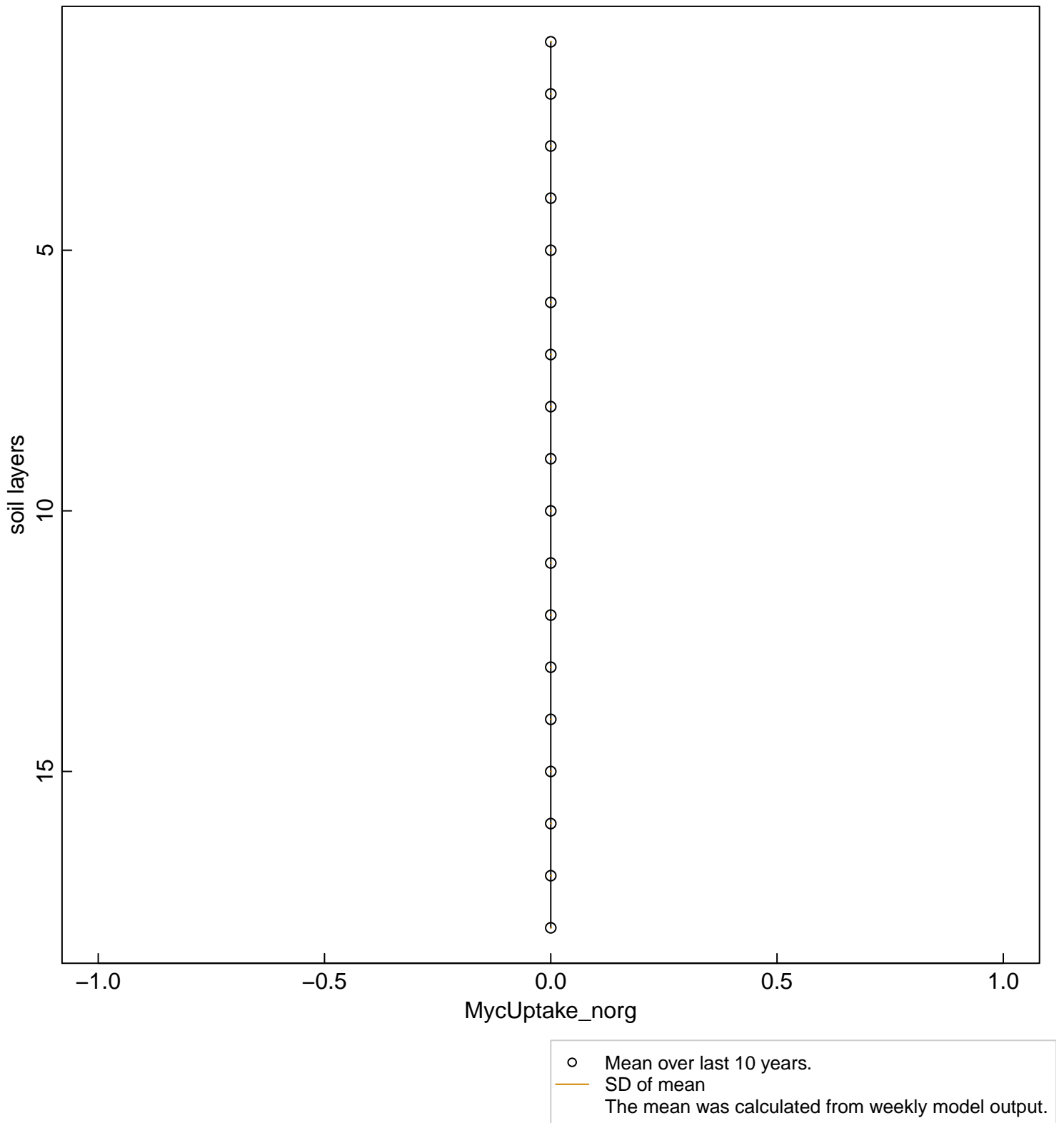
Transport_no3 from soilfluxN_lay_weekly.txt



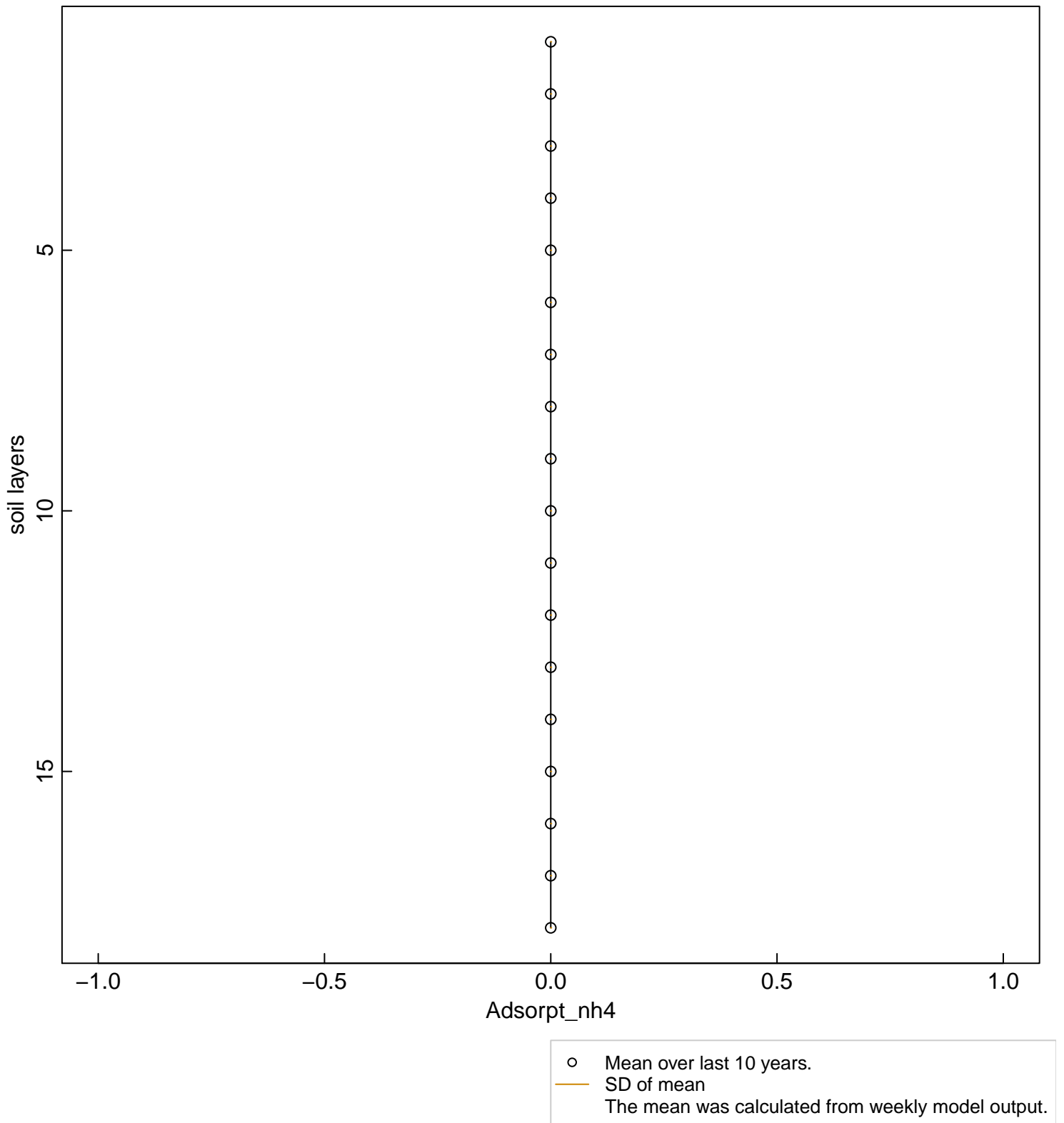
Transport_DON from soilfluxN_lay_weekly.txt



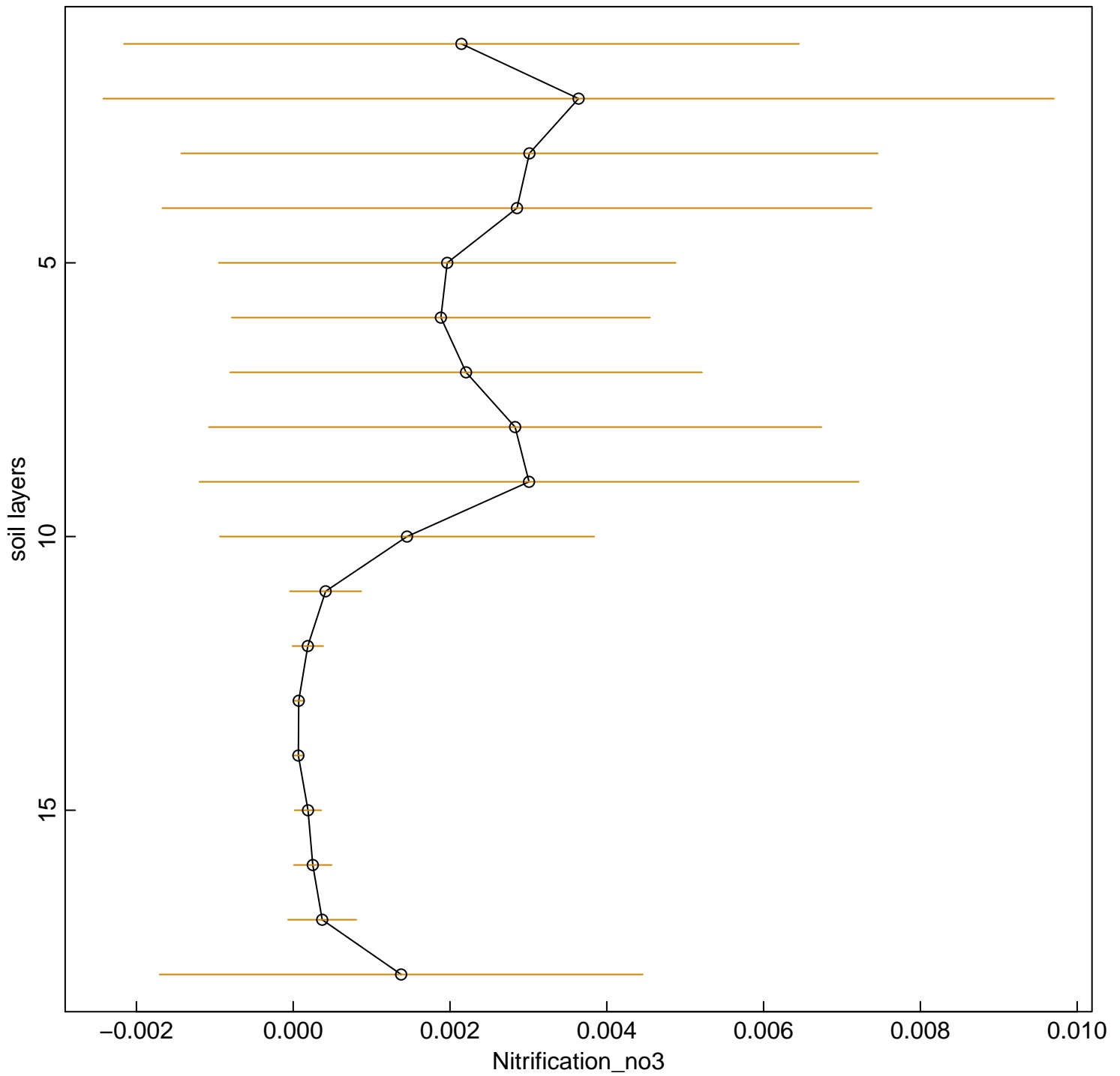
MycUptake_norg from soilfluxN_lay_weekly.txt



Adsorpt_nh4 from soilfluxN_lay_weekly.txt

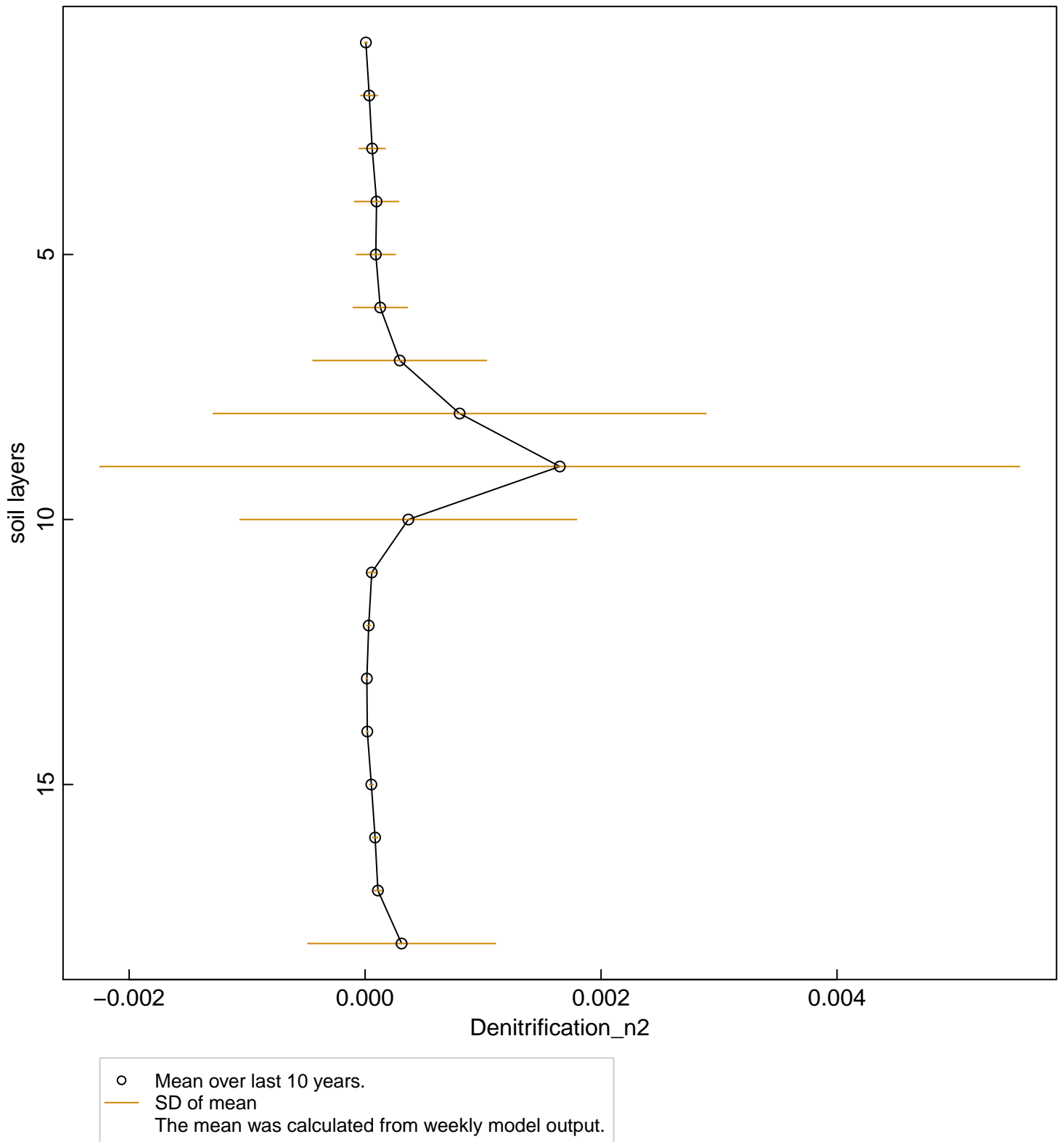


Nitrification_no3 from soilfluxN_lay_weekly.txt

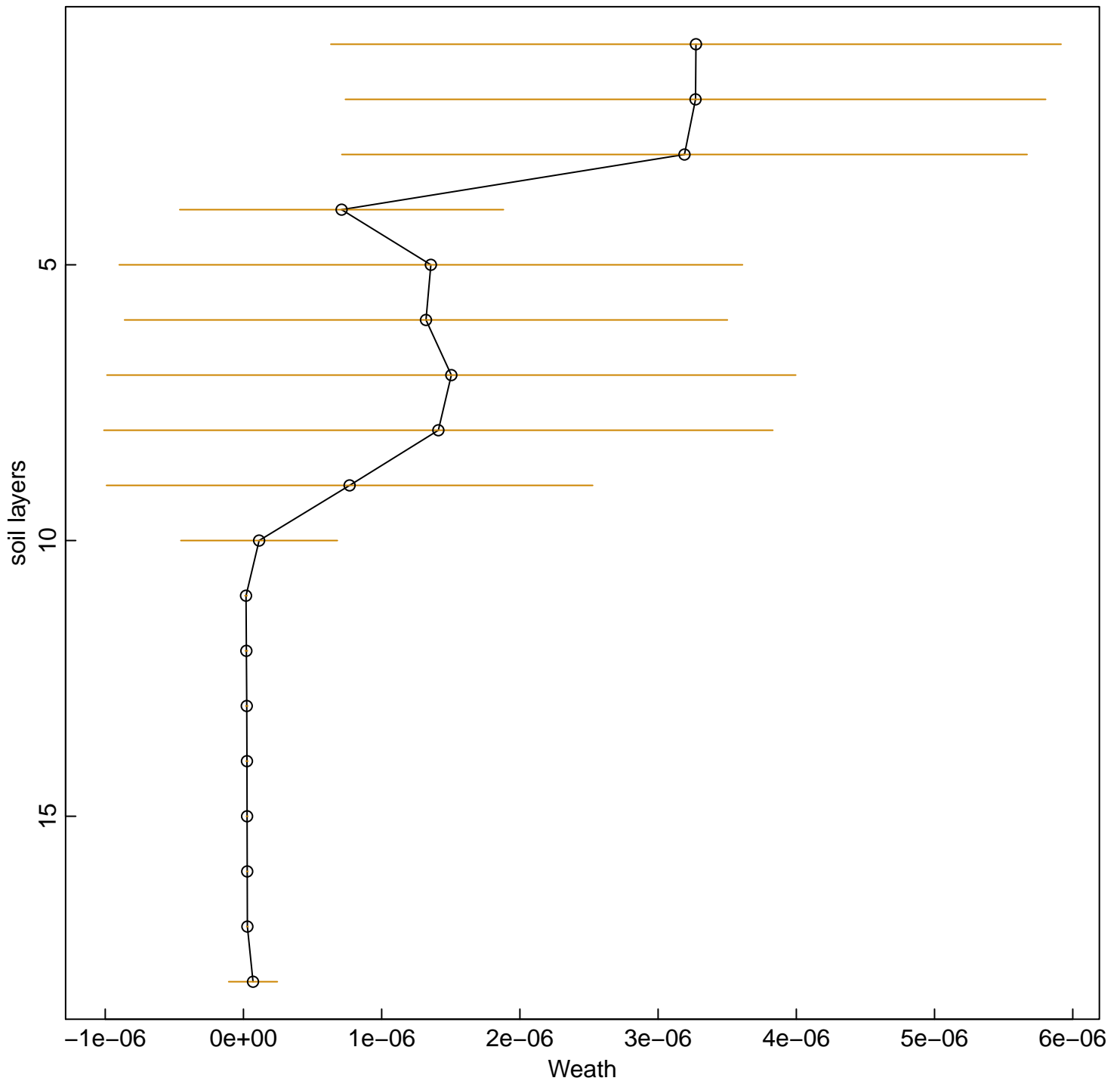


○ Mean over last 10 years.
— SD of mean
The mean was calculated from weekly model output.

Denitrification_n2 from soilfluxN_lay_weekly.txt

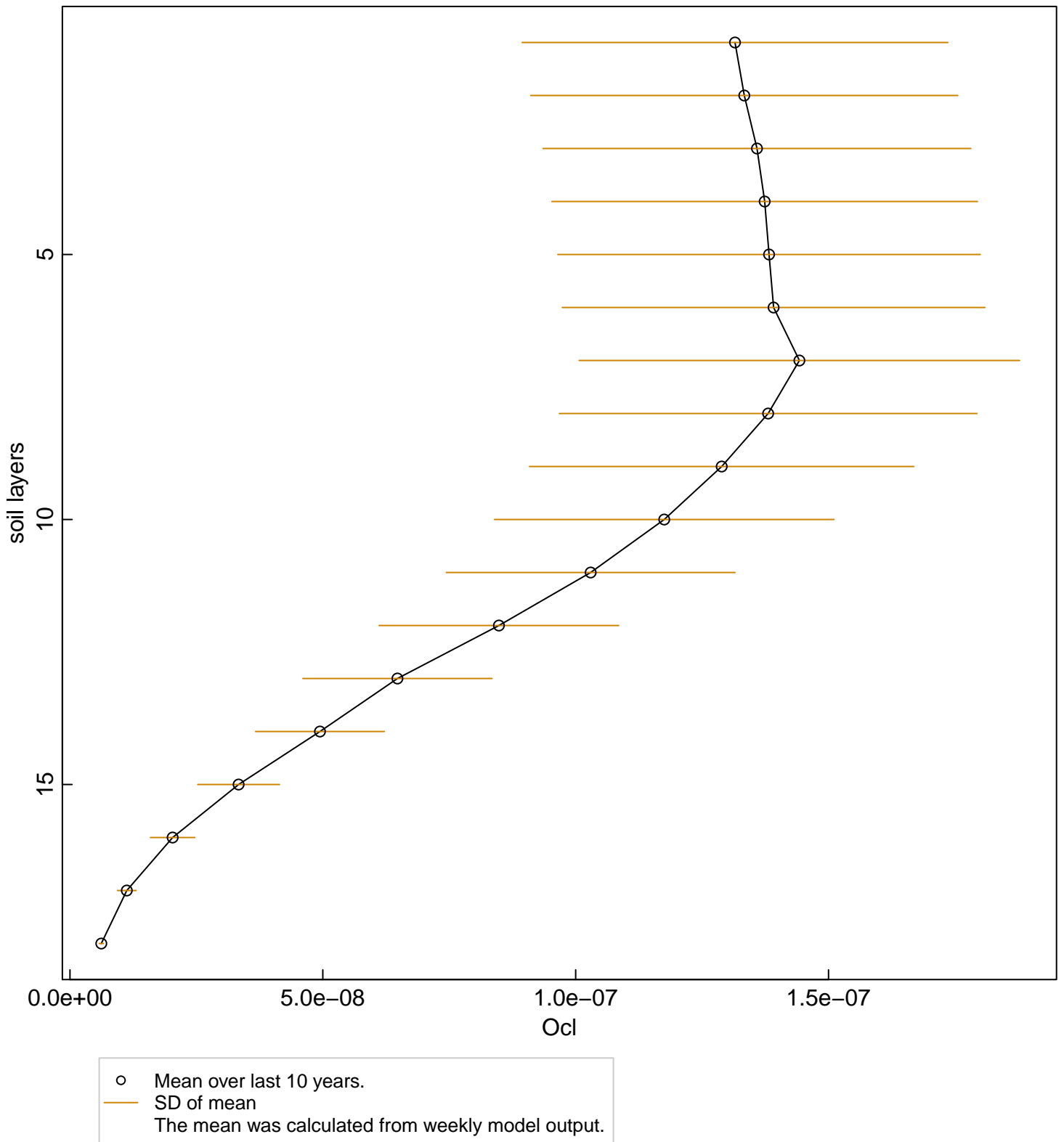


Weath from soilfluxP_lay_weekly.txt

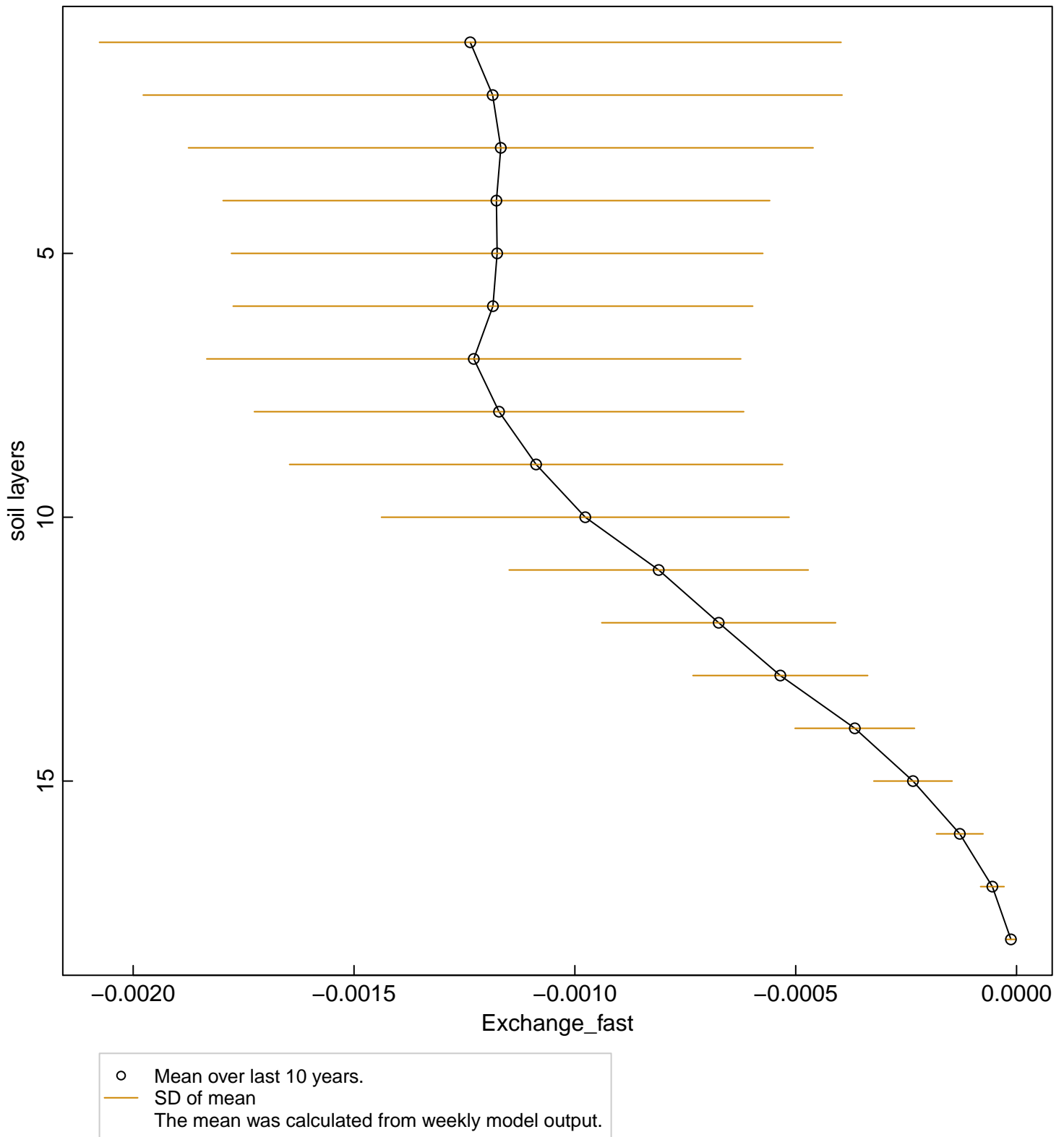


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

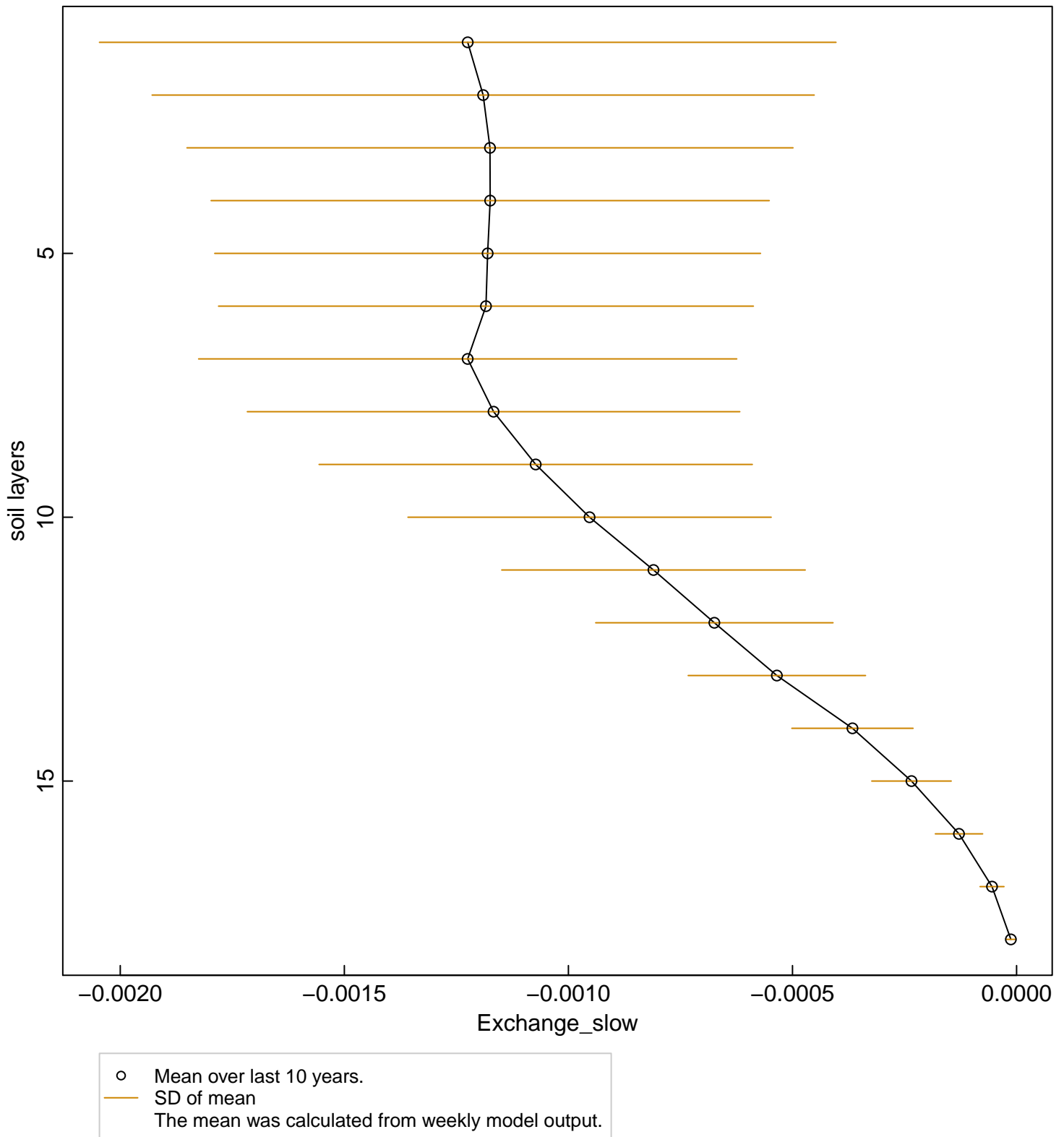
Ocl from soilfluxP_lay_weekly.txt



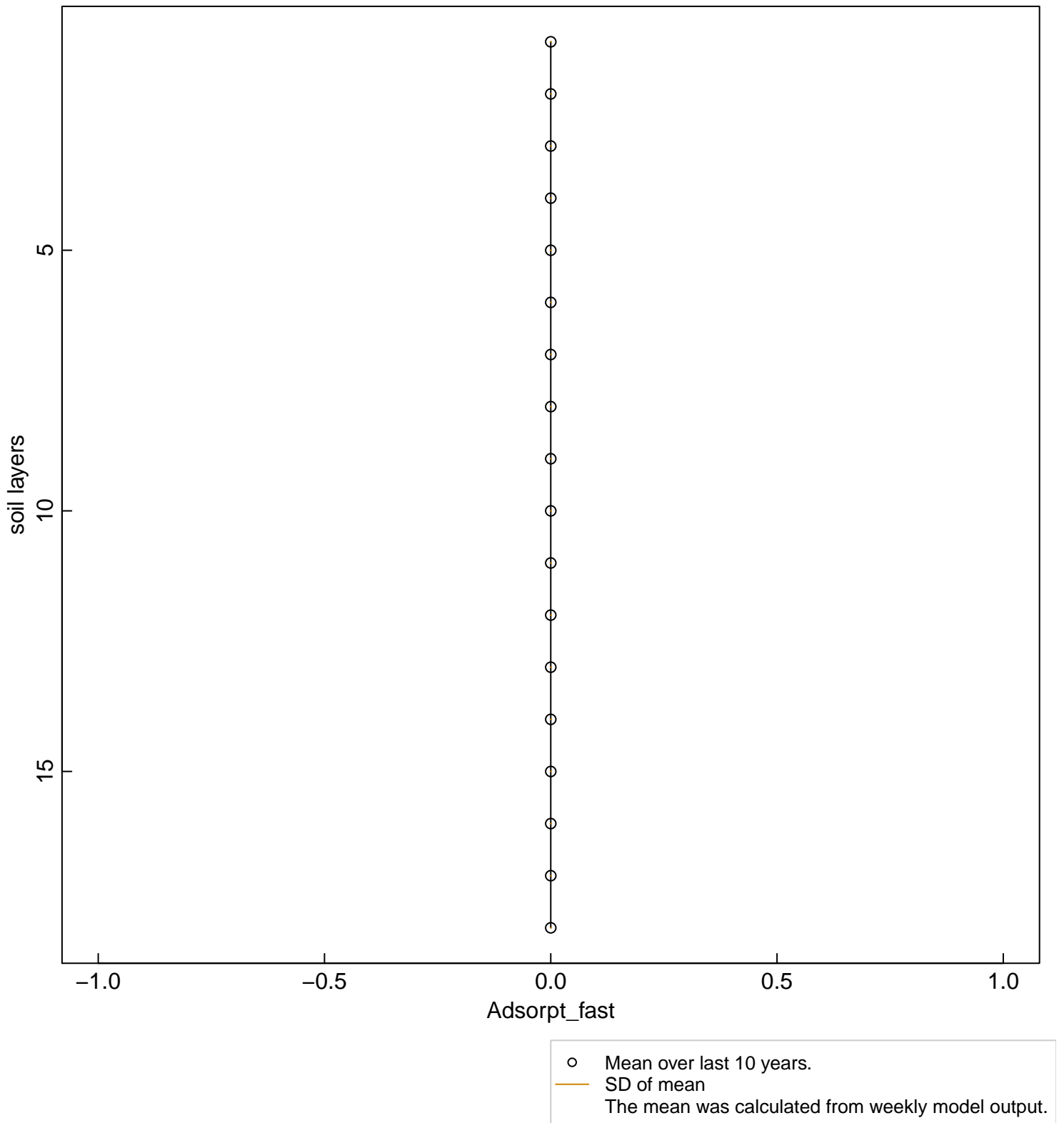
Exchange_fast from soilfluxP_lay_weekly.txt



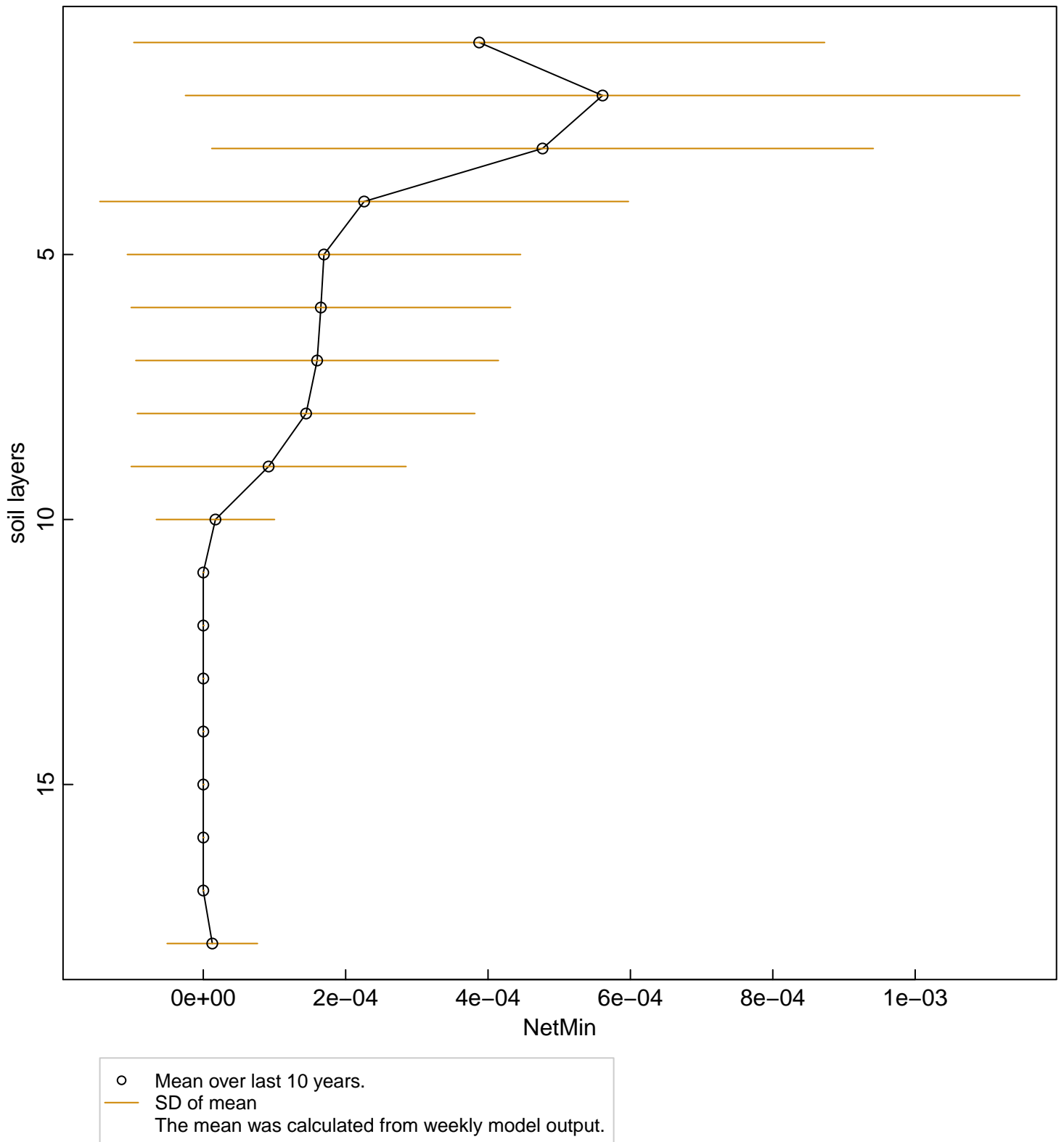
Exchange_slow from soilfluxP_lay_weekly.txt



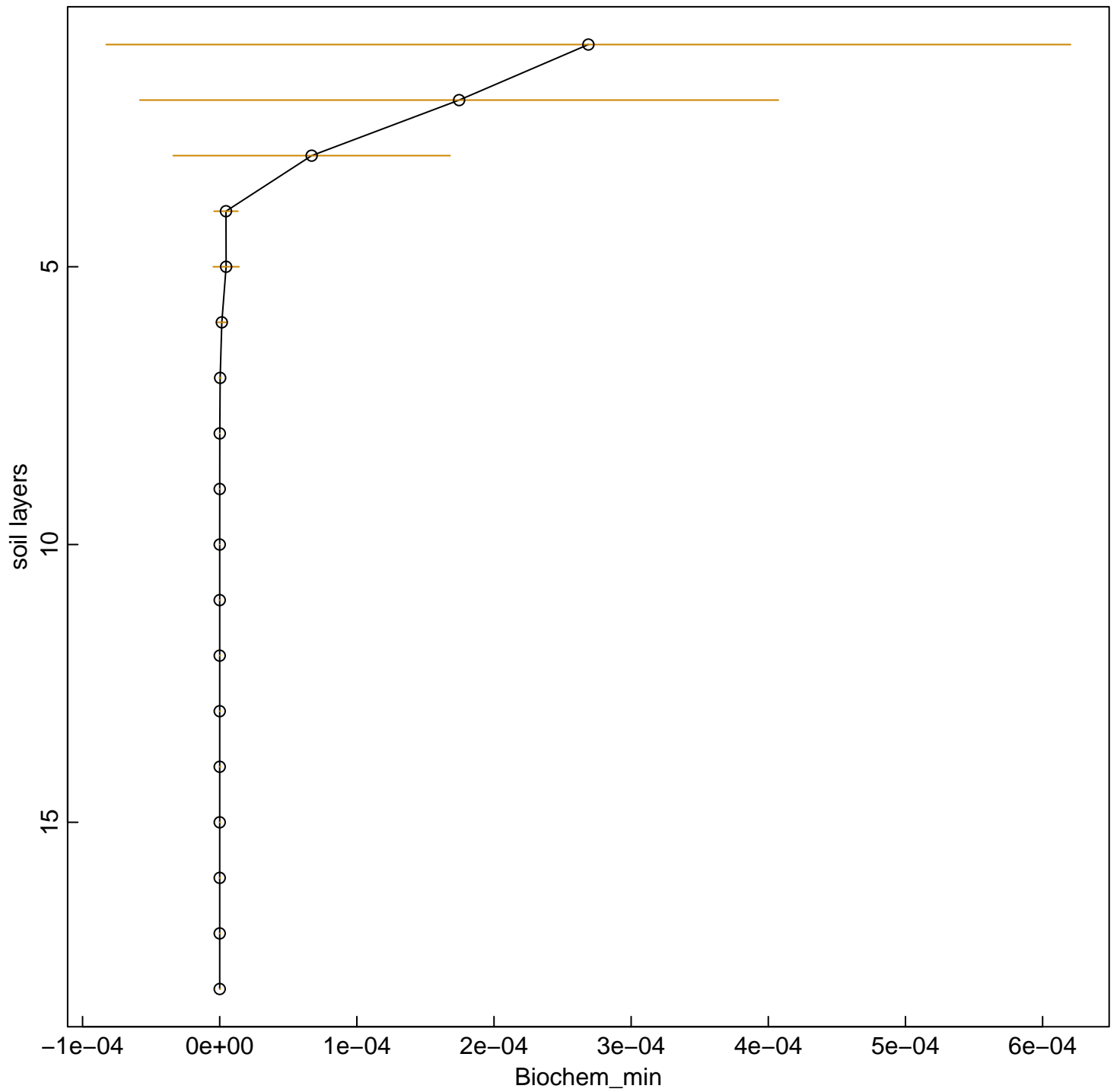
Adsorpt_fast from soilfluxP_lay_weekly.txt



NetMin from soilfluxP_lay_weekly.txt

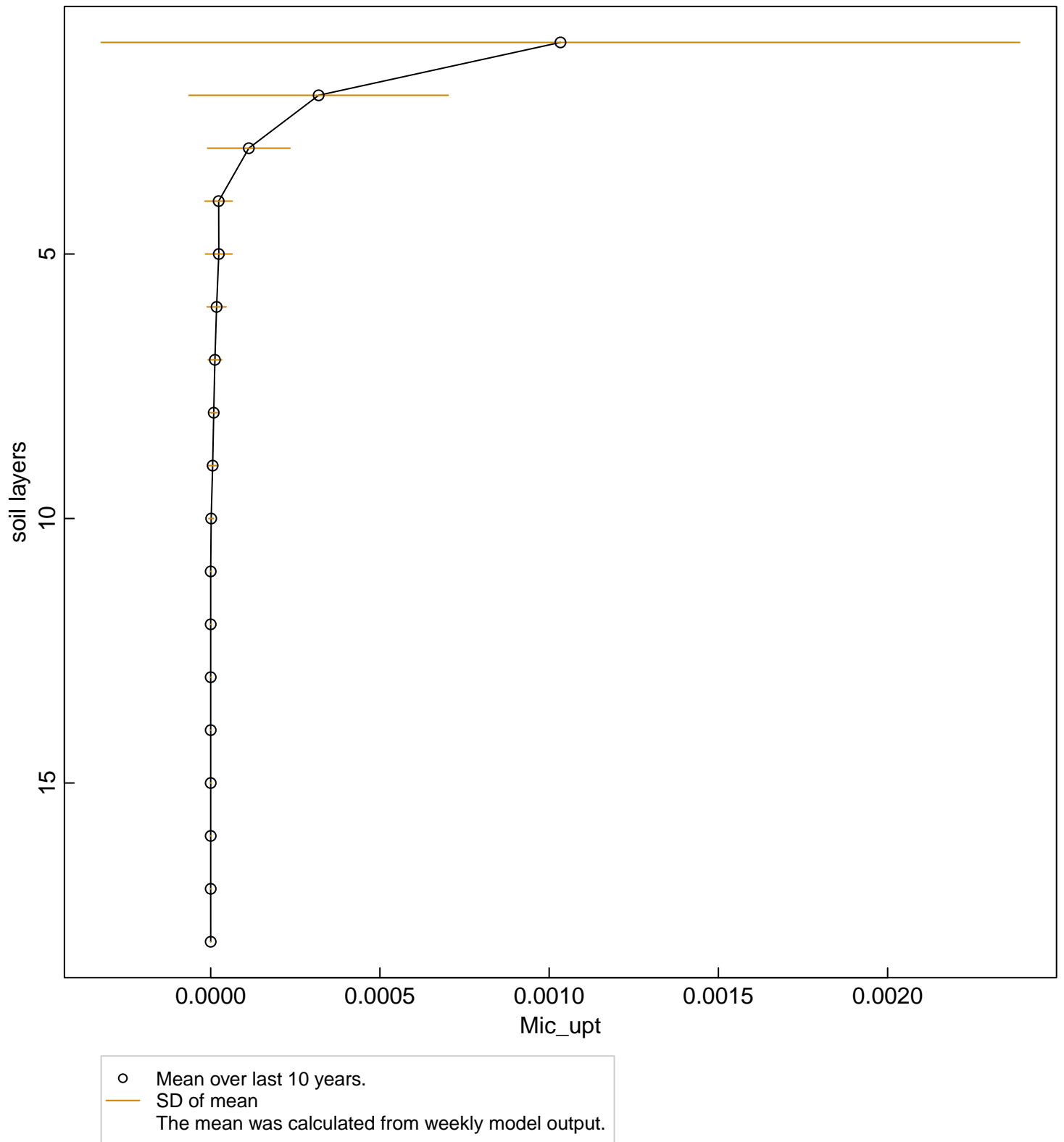


Biochem_min from soilfluxP_lay_weekly.txt

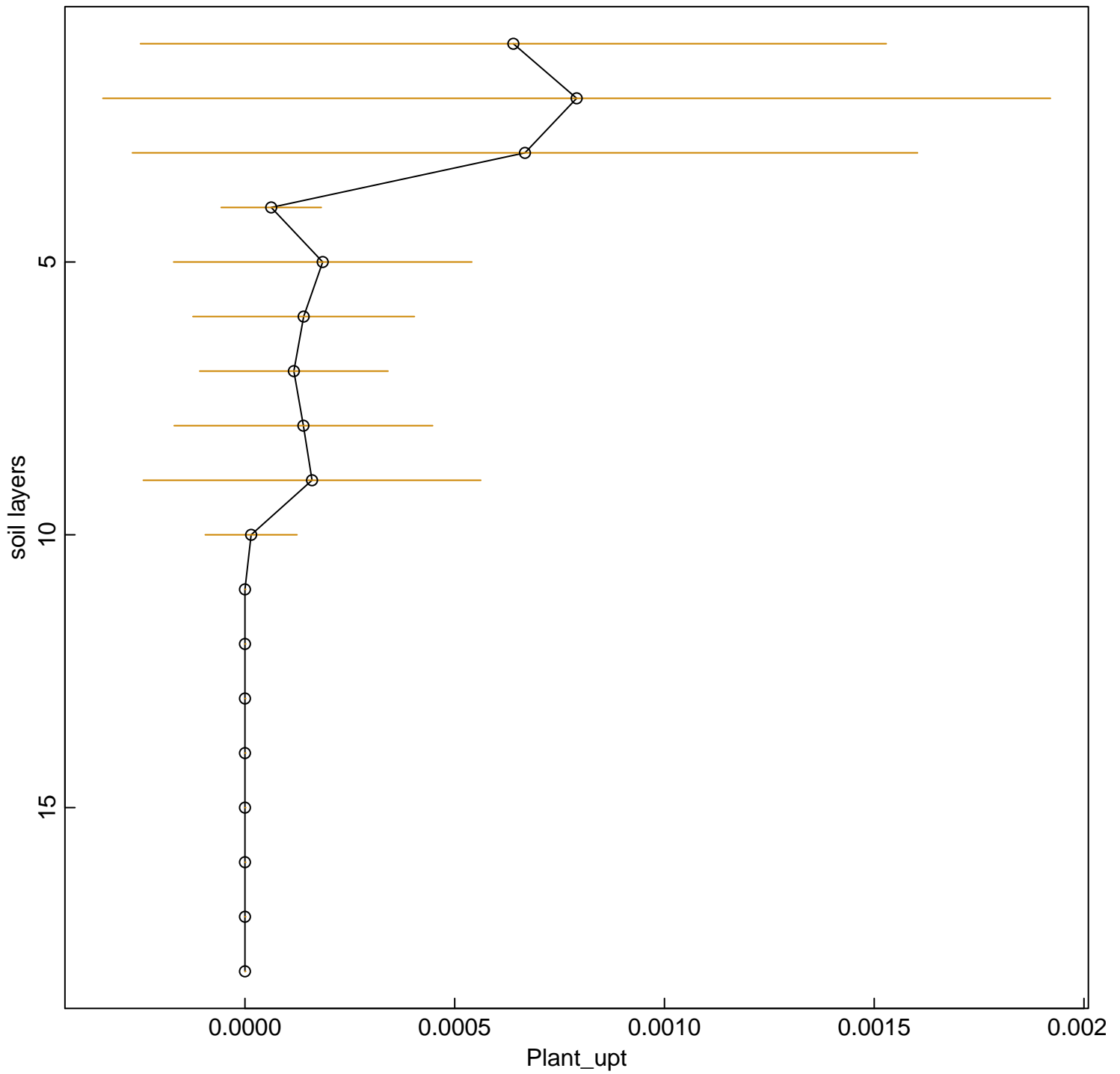


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

Mic_upt from soilfluxP_lay_weekly.txt

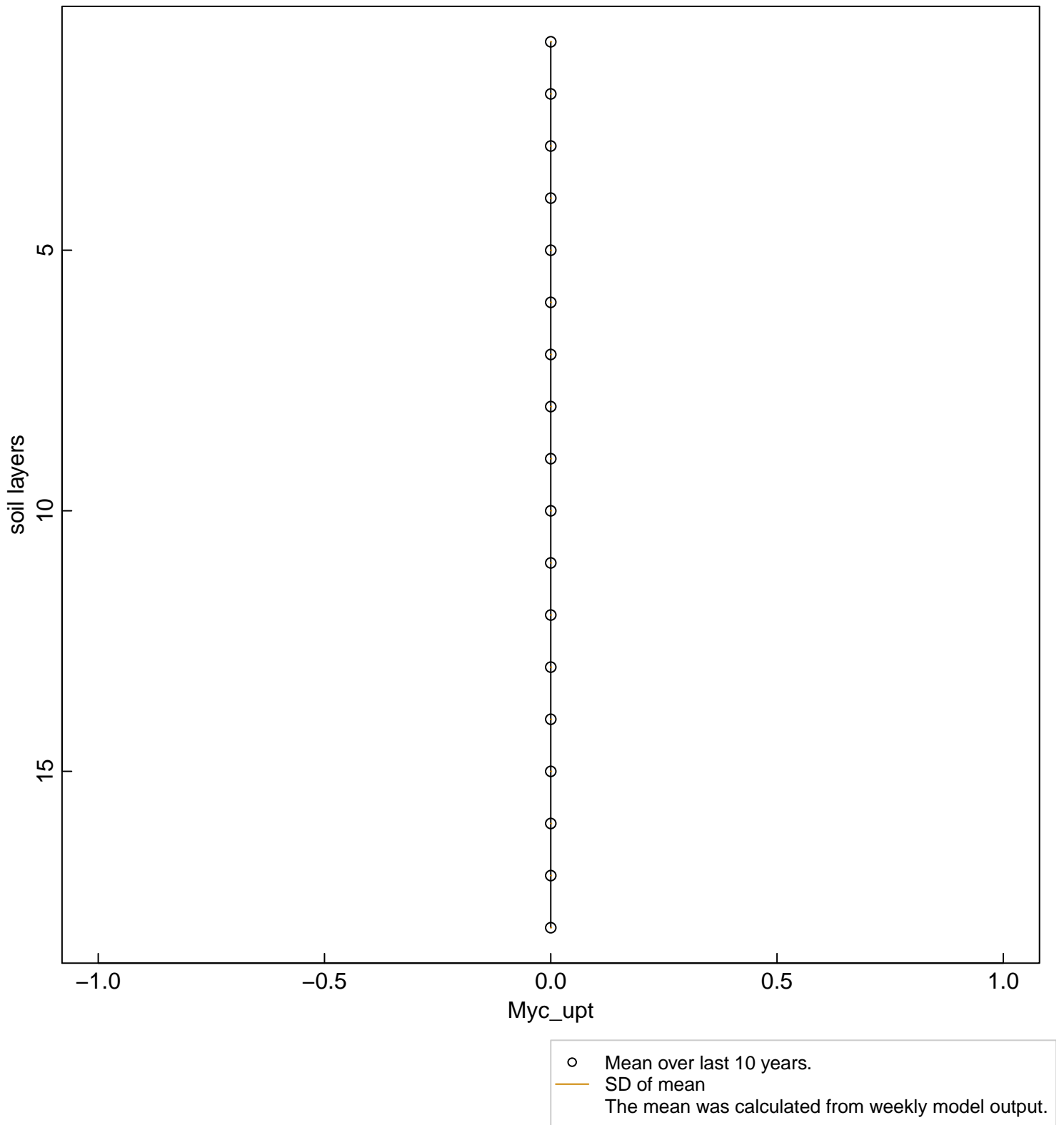


Plant_upt from soilfluxP_lay_weekly.txt

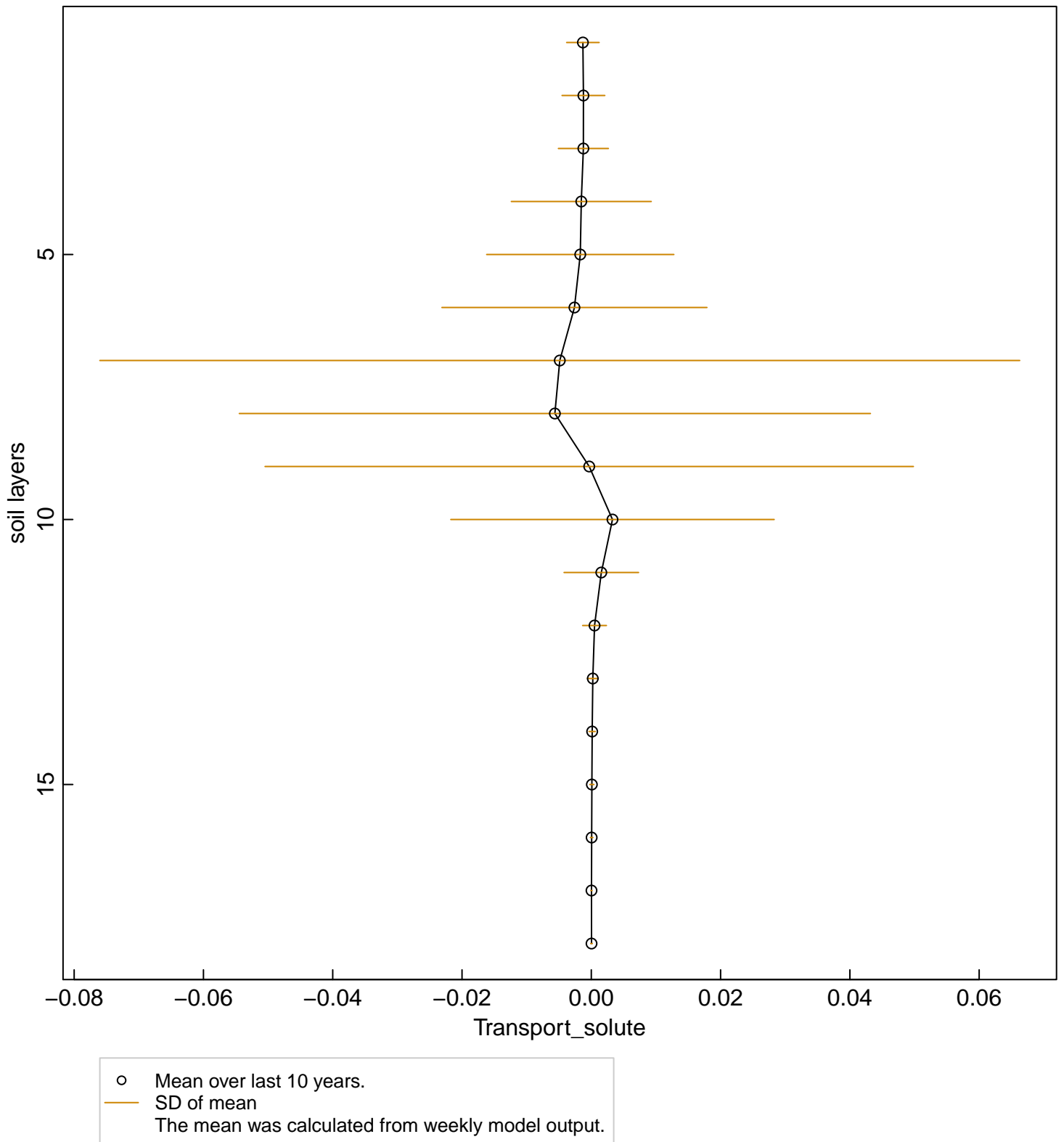


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

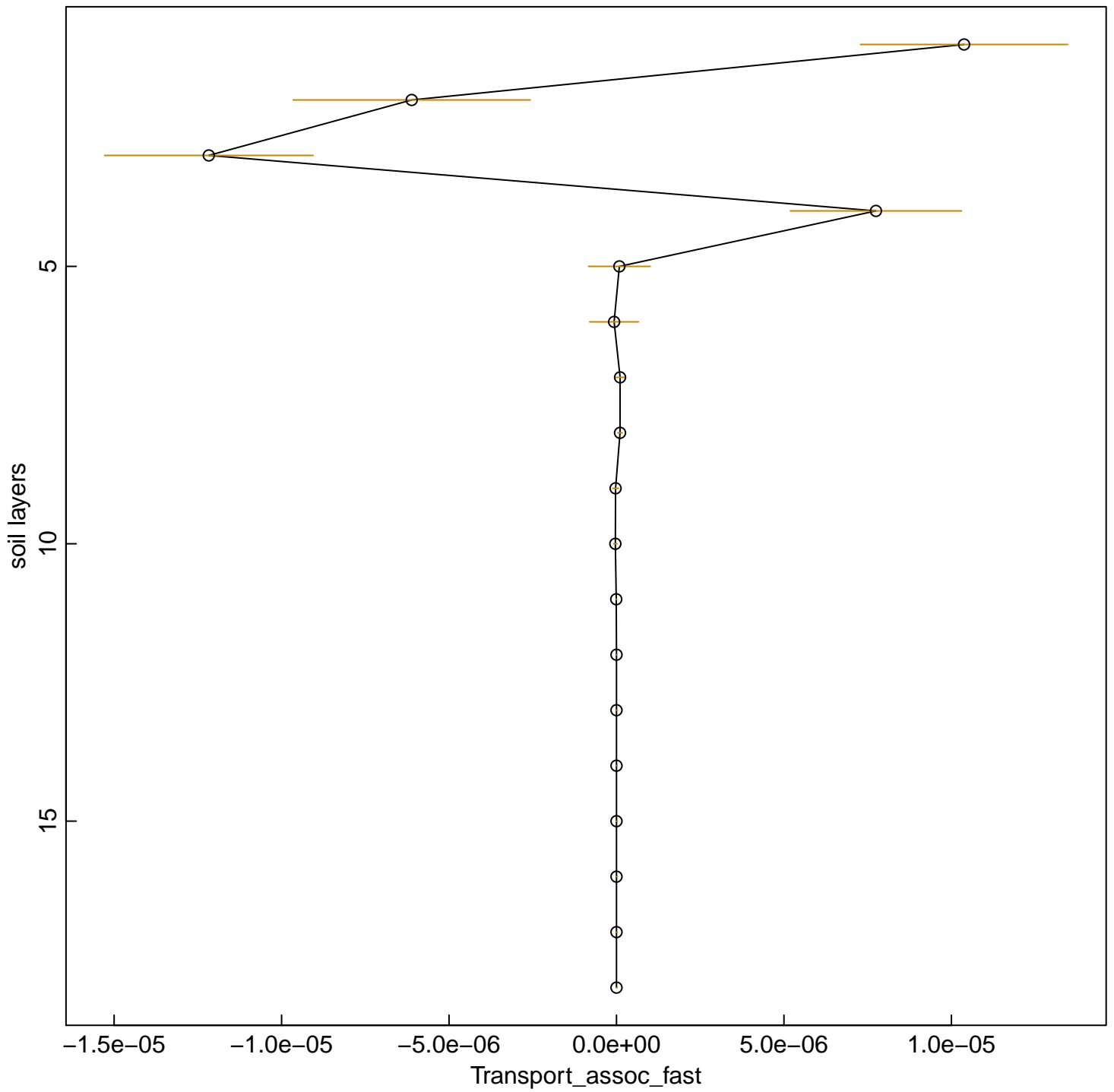
Myc_upt from soilfluxP_lay_weekly.txt



Transport_solute from soilfluxP_lay_weekly.txt

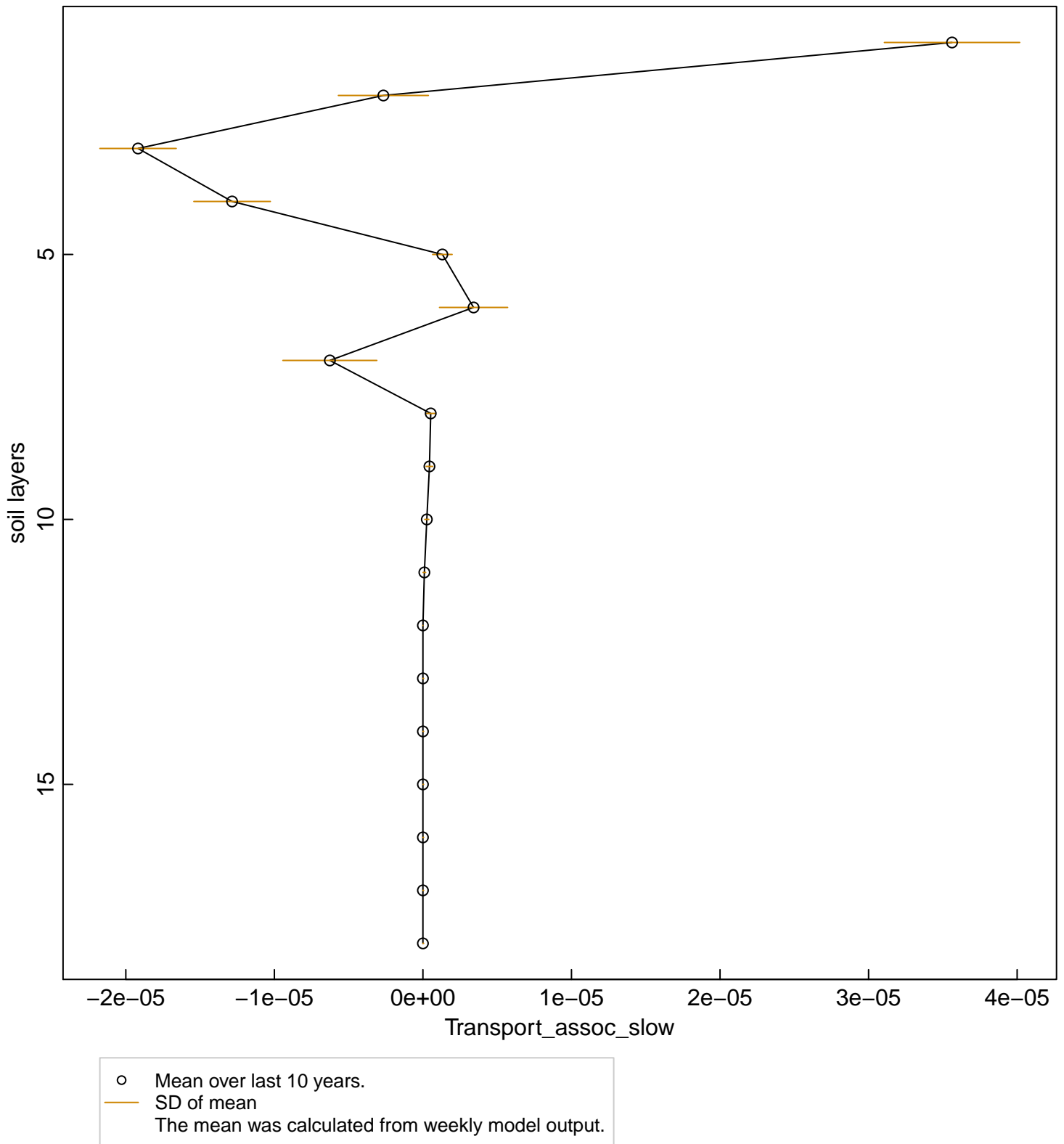


Transport_assoc_fast from soilfluxP_lay_weekly.txt

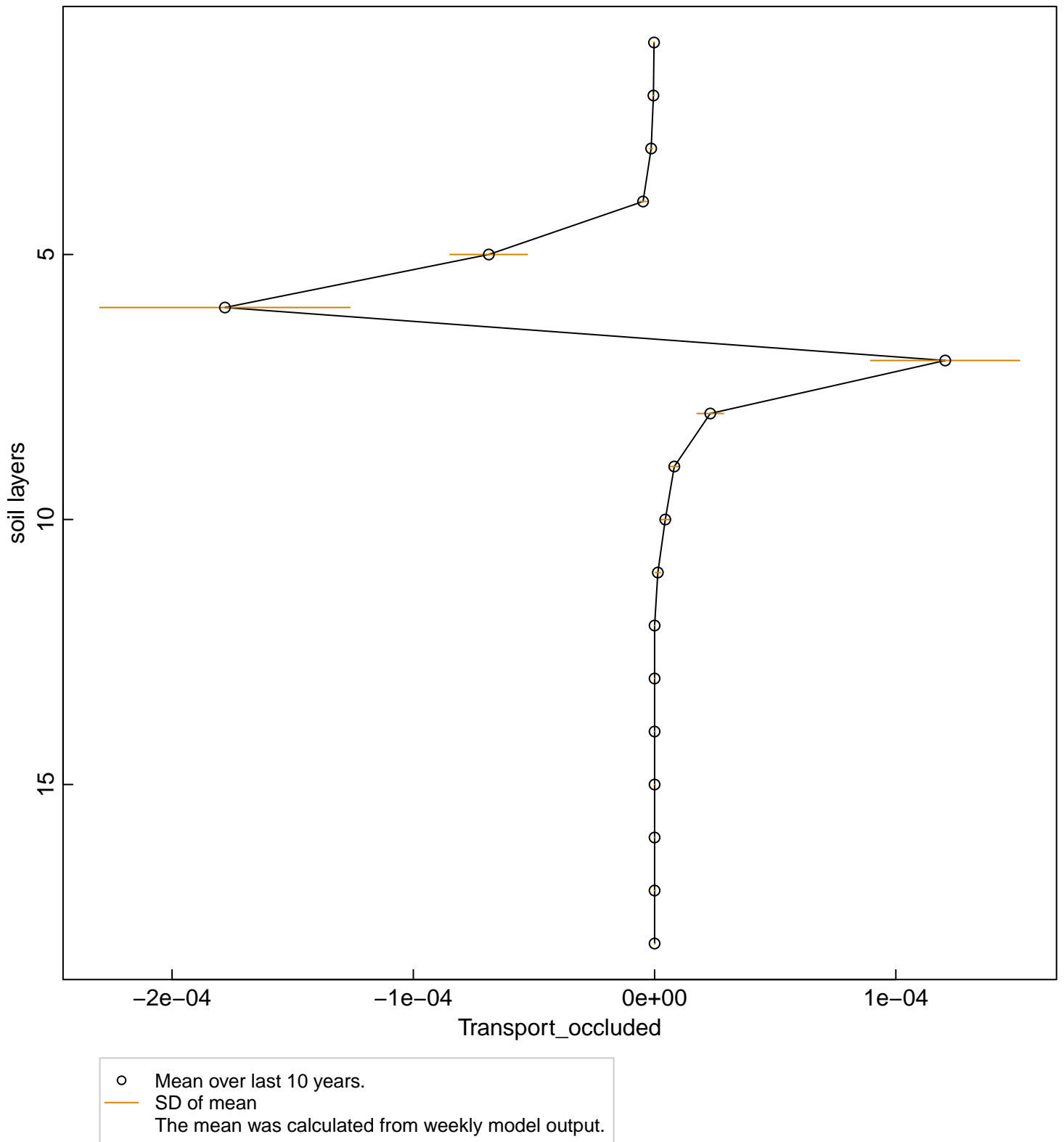


○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

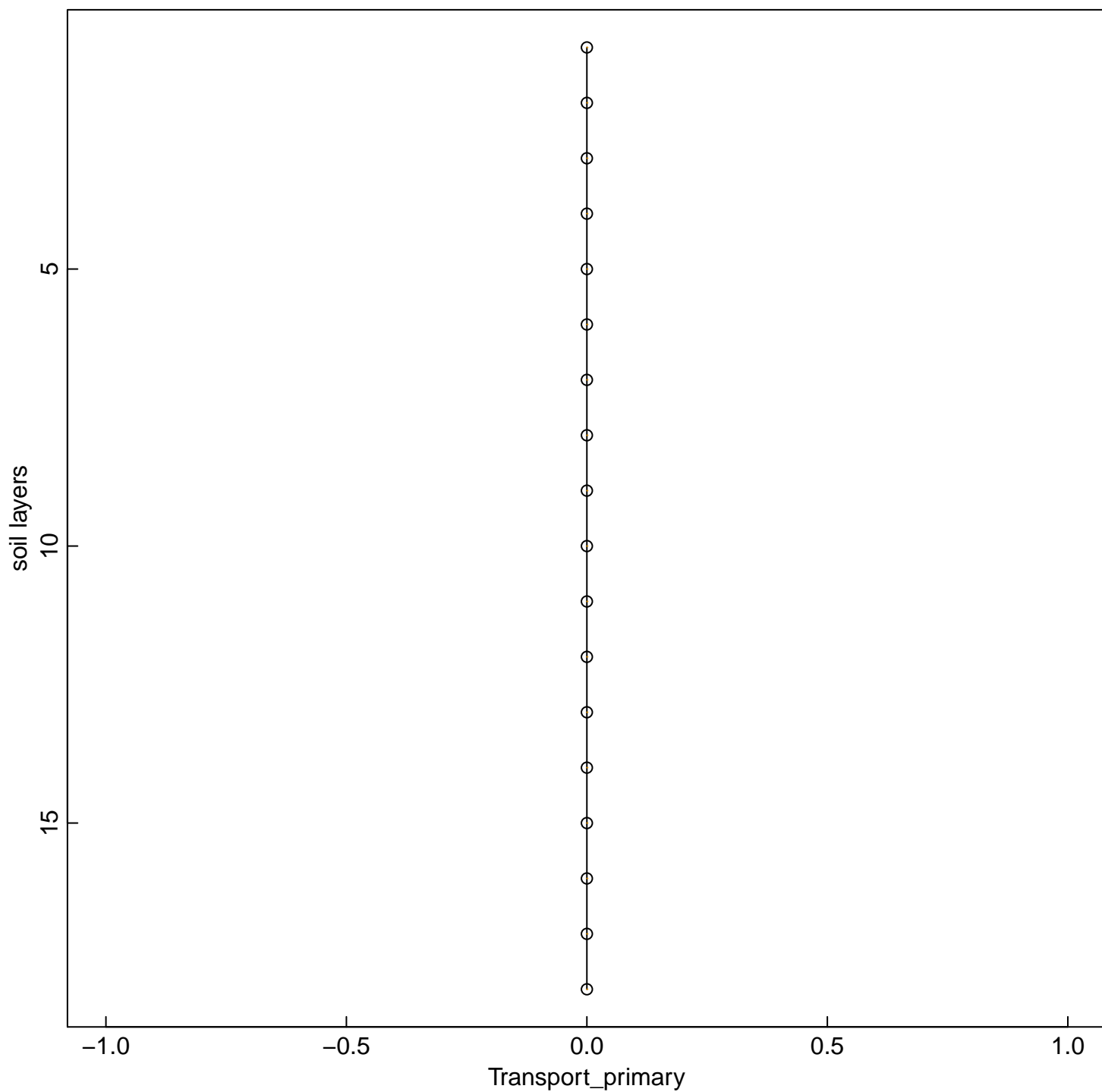
Transport_assoc_slow from soilfluxP_lay_weekly.txt



Transport_occluded from soilfluxP_lay_weekly.txt



Transport_primary from soilfluxP_lay_weekly.txt



○ Mean over last 10 years.
 — SD of mean
 The mean was calculated from weekly model output.

Transport_DOP from soilfluxP_lay_weekly.txt

