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Soil type: Umbric Andosol

Transect: El Manso

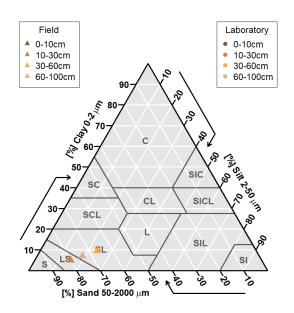
Sector: 2

Aspect: 320 gon Elevation: 542 m asl

Forest type: montane subhumid Sample Plot: Dendro (MaS1Ci)

Physical Properties

Depth [cm]	Coarse fraction [%]	$ PAWC [dm^3/m^2] $		
0-10	0			
10-30	0	311		
30-60	0	311		
60-100	0			



Chemical Properties

	CN-ratio
humus	24.8
0-10 cm	72.5

Stocks in the mineral soil 0-100cm, without humus layers.

Ctot	Ntot	Ca	Mg	K	Na	P
t/ha	t/ha	kg/ha	kg/ha	kg/ha	kg/ha	kg/ha
358.5	16.7	28555.6	4488.5	8245.5	613.2	142.5

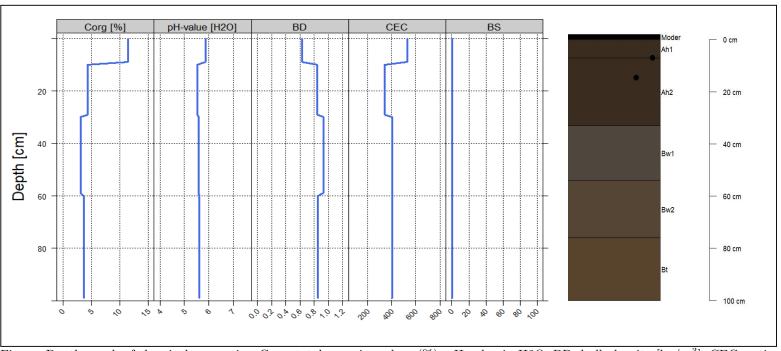


Figure: Depth graph of chemical properties. Corg: total organic carbon (%); pH-value in H2O; BD: bulk density [kg/m³]; CEC: cation exchange capacity (mmol/kg); BS: base satoration (%).