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Soil type: Umbric Silandic Andosol  
Transect: El Manso  
Sector: 3  
Aspect: 175 gon  
Elevation: 1101 m asl  
Forest type: subalpine subhumid  
Sample Plot: T1S3S1100

### Physical Properties

Depth [cm]	Coarse fraction [%]	PAWC [dm <sup>3</sup> /m <sup>2</sup> ]
0-10	0	394
10-30	0	
30-60	0	
60-100	0	

### Chemical Properties

	CN-ratio
humus	26.7
0-10 cm	34.3

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
365.5	18.8	12511.3	5710.1	5658.6	500.1	62.4

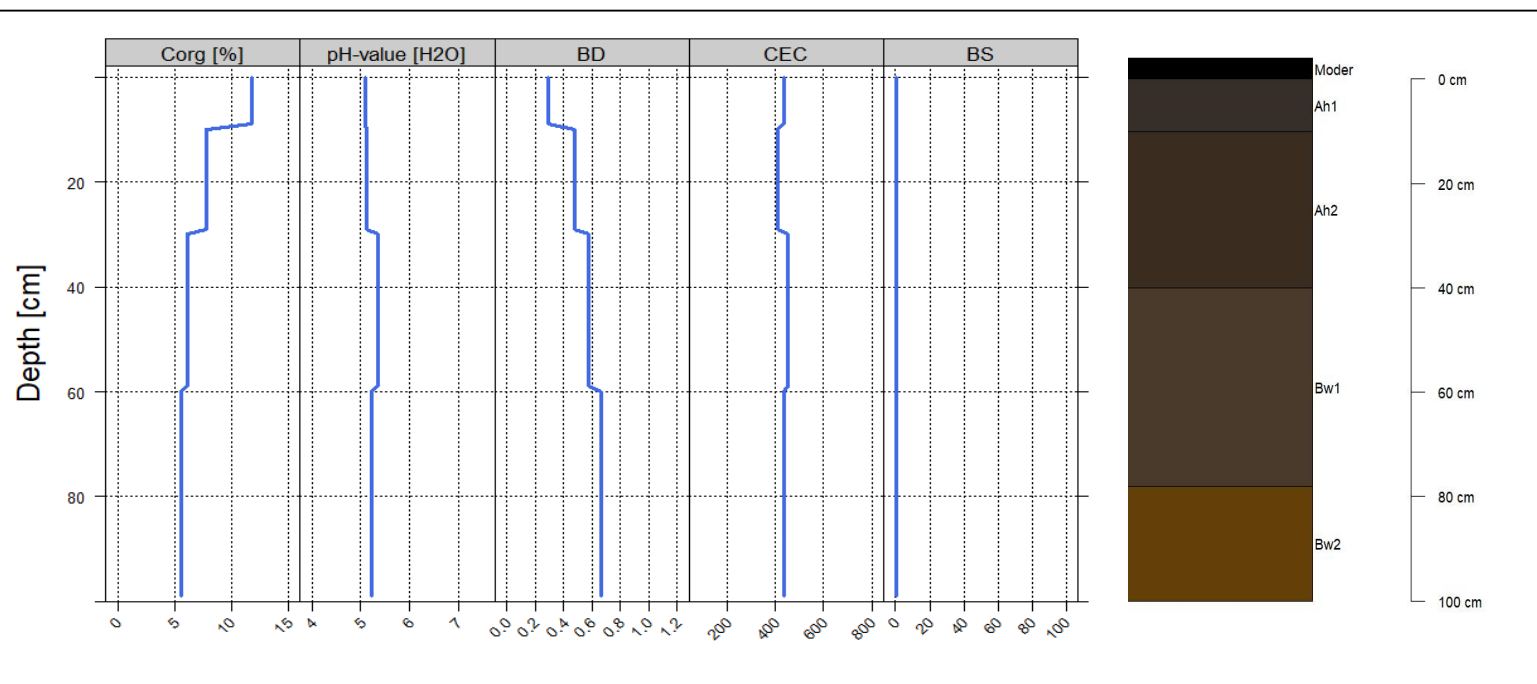
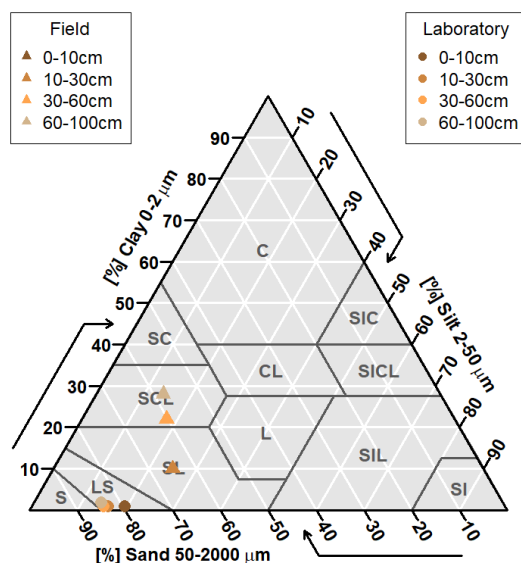


Figure: Depth graph of chemical properties. Corg: total organic carbon (%); pH-value in H<sub>2</sub>O; BD: bulk density [kg/m<sup>3</sup>]; CEC: cation exchange capacity (mmol/kg); BS: base saturation (%).