



**Figure 3: Comparative analysis of bone density and microstructure of distal tibia and radius in women with LLAC (score >1) and without LLAC (score ≤1).** Disease-specific differences of bone microstructure and geometry at the distal tibia and radius in women with and without LLAC are shown.

Ct.area: cortical area; Ct.Th: cortical thickness; Tb.vBMD: trabecular volumetric bone mineral density; Tb.N: trabecular number; Tb.Th: trabecular thickness; Tb.Sp: trabecular separation.

Asterisks indicate significant differences between women with and without LLAC ( $p < 0.05$ ) before adjustment for confounding factors.

Without LLAC  
With LLAC