



Figure S6 Structure of plant-fungus networks in different forest sites along a latitudinal gradient. Asterisks indicate significant differences between the observed and expected values based on two-tailed t-test (* $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$). WNODEF, weighted nestedness metric based on overlap and decreasing fill; H_2' , H_2 metric of the network-level interaction specialization; Modularity, Barber's metric of modularity. BB, Bubeng; NG, Nonggang; NBH, Nabanhe; DHS, Dinghushan; ALS, Ailaoshan; JLS, Jiulianshan; MLun, Mulun; GTS, Gutianshan; LS, Lushan; TTS, Tiantongshan; SNJ, Shennongjia; JGS, Jigongshan; BTM, Baotianman; HGS, Huangguanshan; TYS, Taiyueshan; DLS, Donglingshan; CBS, Changbaishan; ML, Muling; MES, Maoershan; FL, Fenglin; MH, Mohe.