

Fig. S5 Differentially methylated regions (DMRs) correlated with genetic variation. (a-b) Scatter plots of *P. tomentosus* (a) and *P. simonii* (b) of SNPs distance with DMRs, and the relation of the one-sided permutation test between P -value and r^2 . Red dots represent SNPs fulfilling the significant selection between each pairwise DMR-SNP.

