



**Figure S1** Comparison of bilateral PCAT attenuation in the three different groups. In Group 1, the comparison was between the symptomatic side and the non-symptomatic side. In Group 2, the comparison was between the carotid severe stenosis side and the non-stenosis side. In Group 3, the comparison was between the bilateral right and left side. \*\* $P < 0.001$ . HU, Housefield unit; PCAT, pericarotid adipose tissue.