Vauto, Vbike, Vtransit, Wwalk, Vauto + transit, Vother_mode, Vother_combination, Vothe *V*_{auto, 1} **0.07** 0.94 0.14 -0.06 0.6 0.29 0.73 **2.84** -1.51 0.94 -1.23 -0.46 -0.73 *V*_{transit, 1} **0.68** 0.37 1.2 **2.24** -0.24 0.16 1.17 V_{walk, 1} 0.65 -0.06 **0.71 1.86** -0.32 -0.26 V_{auto + transit, 1} 0.56 -0.01 -0.69 0.56 0.9 -0.14 1.17 V_{other_mode, 1} 0.3 0.93 0.61 0.68 0.4 0.09 0.87 Vother_combination, 1 -3.41 -6.45 -0.74 1.28 -2.27 -3.59 -2.74 (b) ResLogit weight matrix (layer 2)