Interaction effect sub11 dataset cate cate cate log 0.1 0.2 0.5 NA sub11 sub11 sub11 sub11 8 -4 -8 -6 -5 -2 -GCTA_interactionp_interactionne_interaction GCTA_interactionp_interactione_interaction GCTA_interactionp_interactione_interaction GCTA_interacticop_interacticone_interaction key GCTA_interaction null norm_quan rank sqrt prop_interaction NA NA NA NA true_interaction sub11 sub11 sub11 sub11 5 -6 -3 -2 -0 -0 -GCTA_interactionp_interactione_interaction GCTA_interactionp_interactione_interaction GCTA_interactionp_interactione_interaction GCTA_interactionp_interactione_interaction key