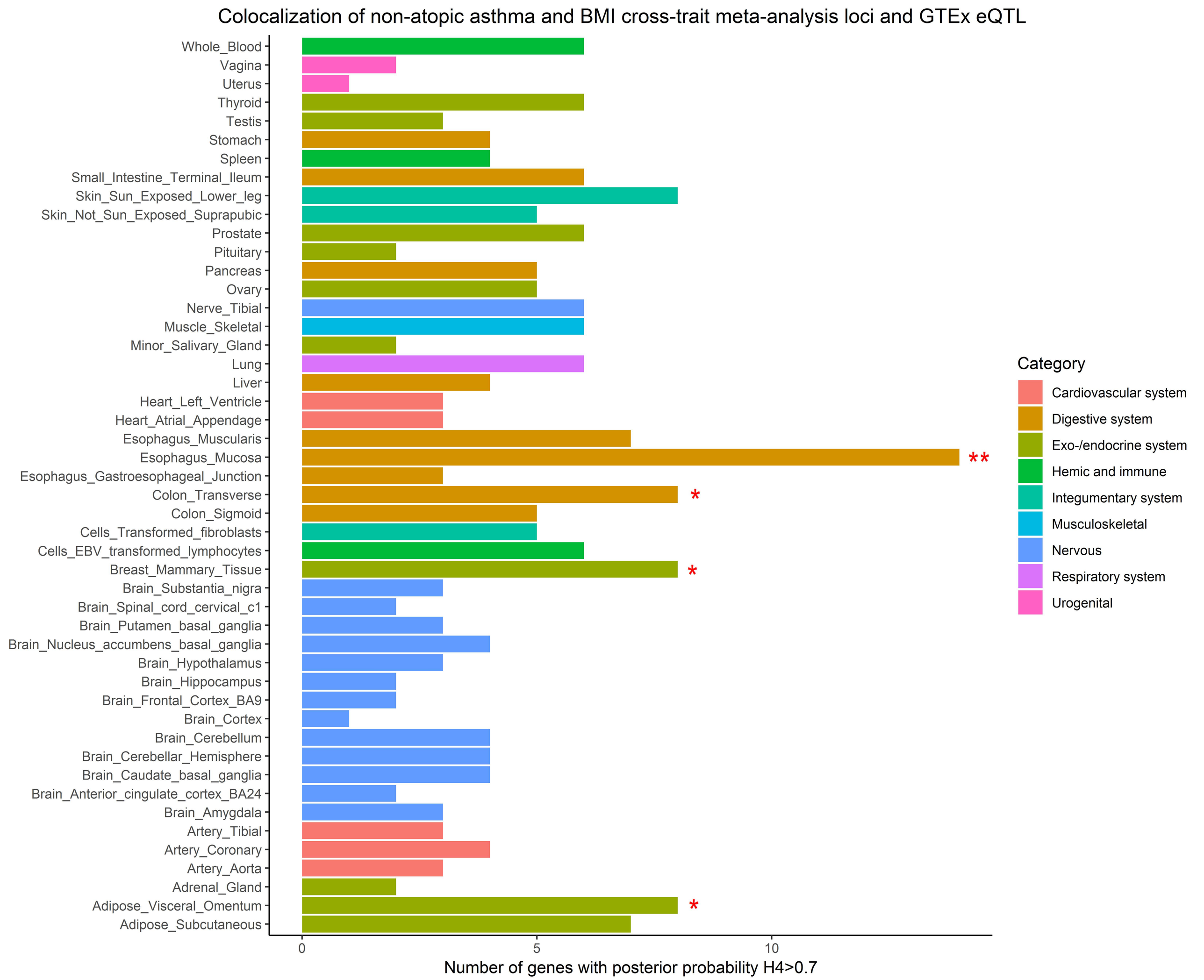
Colocalization of non-atopic asthma and BMI cross-trait meta-analysis loci and GTEx eQTL
Whole_Blood
Vagina
Uterus
Thyroid
Testis
Stomach
Spleen
Small_Intestine_Terminal_Ileum
Skin_Sun_Exposed_Lower_leg
Skin_Not_Sun_Exposed_Suprapubic
Prostate
Pituitary
Pancreas
Ovary
Nerve_Tibial
Muscle_Skeletal
Minor_Salivary_Gland
Lung
Liver
Heart_Left_Ventricle
Heart_Atrial_Appendage
Esophagus_Muscularis
Esophagus_Mucosa
Esophagus_Gastroesophageal_Junction
Colon_Transverse
Colon_Sigmoid
Cells_Transformed_fibroblasts
Cells_EBV_transformed_lymphocytes
Breast_Mammary_Tissue
Brain_Substantia_nigra
Brain_Spinal_cord_cervical_c1
Brain_Putamen_basal_ganglia
Brain_Nucleus_accumbens_basal_ganglia
Brain_Hypothalamus
Brain_Hippocampus
Brain_Frontal_Cortex_BA9
Brain_Cortex
Brain_Cerebellum
Brain_Cerebellar_Hemisphere
Brain_Caudate_basal_ganglia
Brain_Anterior_cingulate_cortex_BA24
Brain_Amygdala
Artery_Tibial
Artery_Coronary
Artery_Aorta
Adrenal_Gland
Adipose_Visceral_Omentum
Adipose_Subcutaneous
**
*
*
*
0
5
10
Number of genes with posterior probability H4>0.7
Category
Cardiovascular system
Digestive system
Exo-/endocrine system
Hemic and immune
Integumentary system
Musculoskeletal
Nervous
Respiratory system
Urogenital