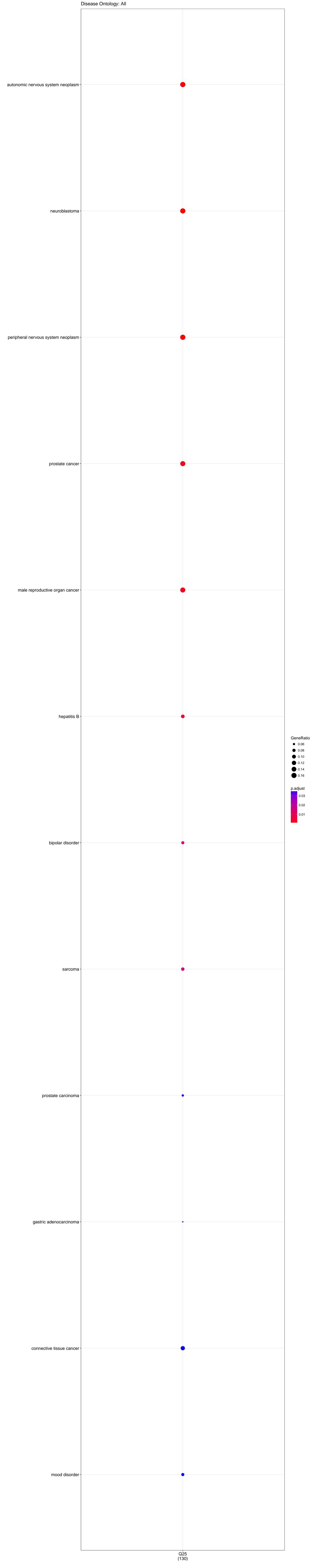


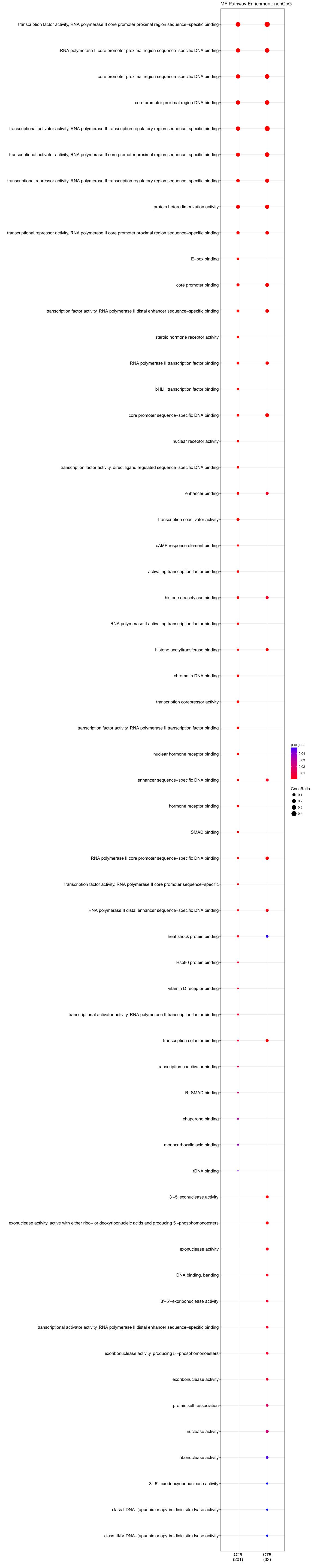
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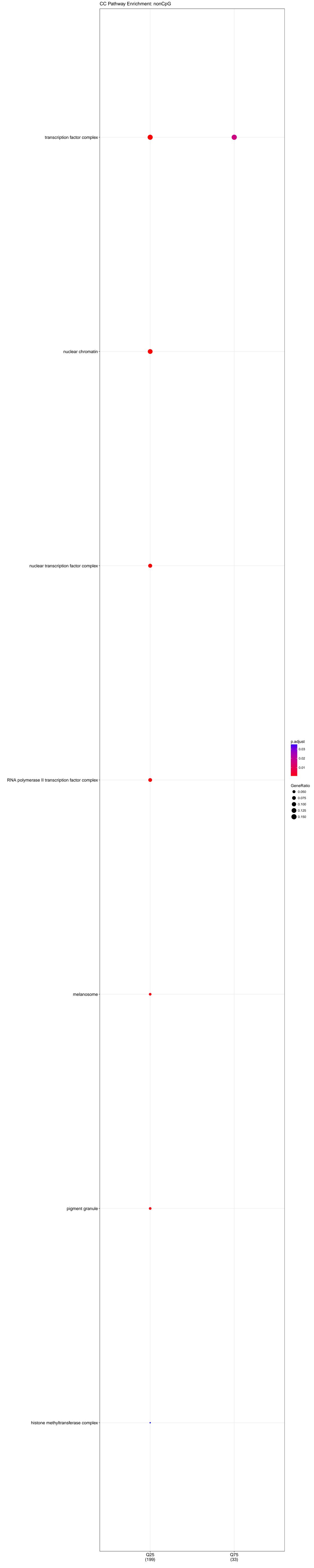
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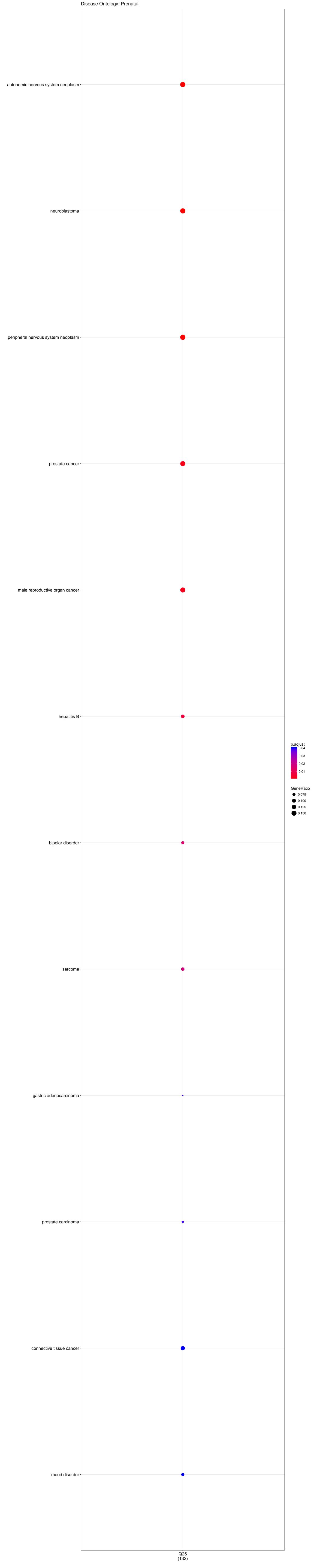


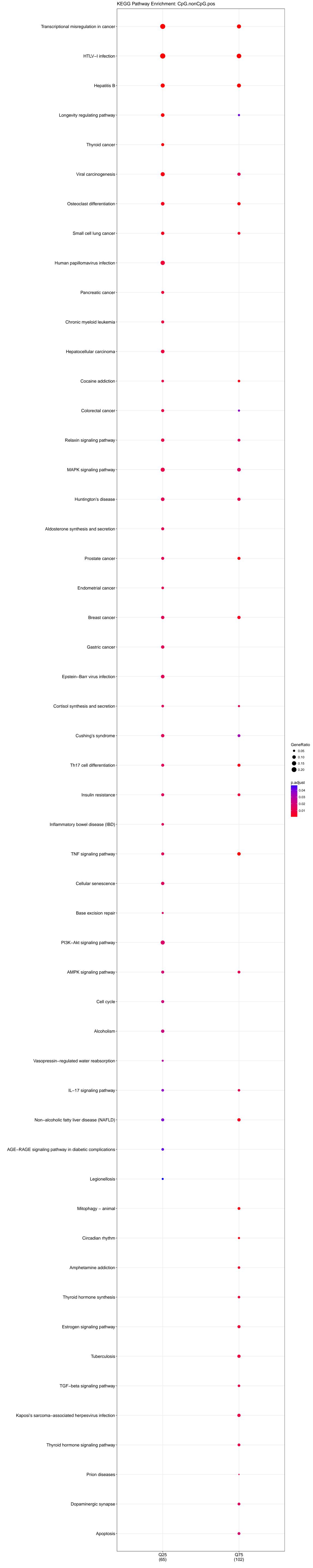
	KEGG Pathway Enrichment: nonCpG		
Transcriptional misregulation in cancer-			
HTLV-I infection -			
Hepatitis B			
Circadian rhythm			
Prostate cancer-			
Osteoclast differentiation -			
Th17 cell differentiation -			
TNF signaling pathway			
Thyroid cancer-			
Colorectal cancer-			
Thyroid hormone signaling pathway			
Longevity regulating pathway -			
MAPK signaling pathway			
Huntington's disease			
Cocaine addiction -			
Viral carcinogenesis			
Chronic myeloid leukemia			
Insulin resistance -			
Signaling pathways regulating pluripotency of stem cells			p.adjust 0.04
Tuberculosis -			0.03 0.02 0.01 GeneRatio
Breast cancer-			<ul> <li>0.04</li> <li>0.08</li> <li>0.12</li> <li>0.16</li> </ul>
Endometrial cancer-			
Non-alcoholic fatty liver disease (NAFLD) -			
Prion diseases -			
Kaposi's sarcoma–associated herpesvirus infection			
Neurotrophin signaling pathway			
IL–17 signaling pathway -			
Small cell lung cancer-			
Mitophagy – animal-			
Relaxin signaling pathway			
Amphetamine addiction -			
Renal cell carcinoma -			
Estrogen signaling pathway -			
Apoptosis -			
Thyroid hormone synthesis			
Pancreatic cancer-			
Antigen processing and presentation			
Amyotrophic lateral sclerosis (ALS)			
TGF-beta signaling pathway			
AMPK signaling pathway		25 11)	
	(1		



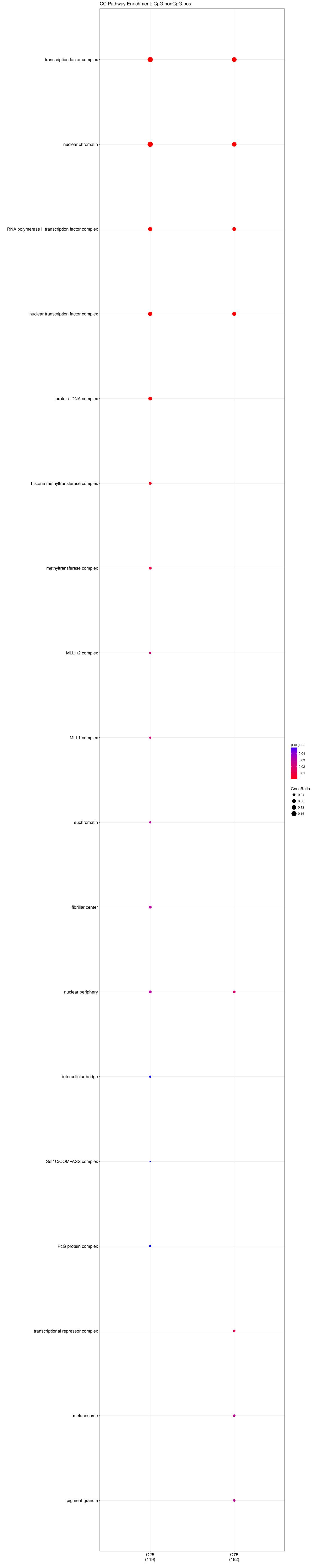


0.04 0.03 0.02 0.01



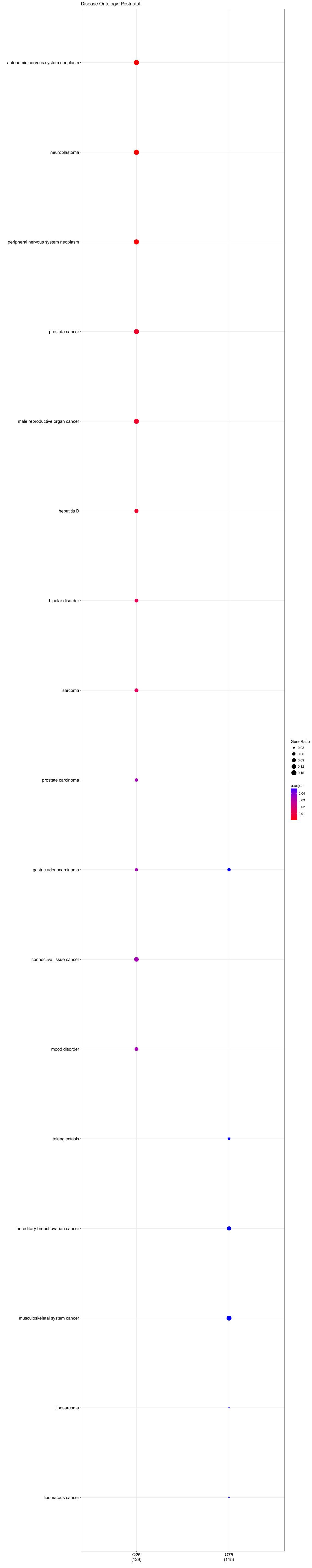


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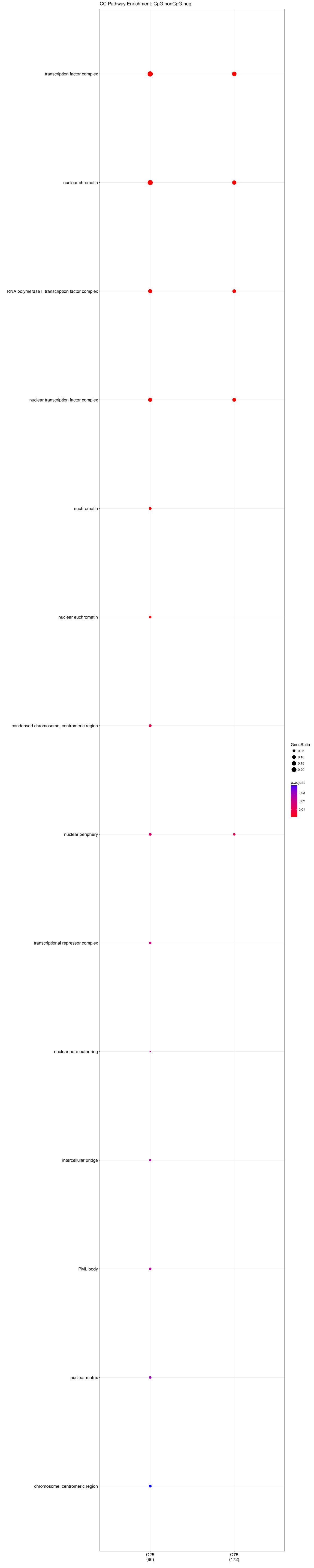


0.10 0.15

> 0.04 0.03 0.02 0.01



	KEGG Pathway Enric	hment: CpG.nonCpG.neg		
Transcriptional misregulation in cancer-				
HTLV-I infection				
Hepatitis B				
Th17 cell differentiation				
TNF signaling pathway				
Cocaine addiction				
Longevity regulating pathway				
Longevity regulating patriway				
Small cell lung cancer			•	
Prostate cancer				
Thyroid cancer-				
Osteoclast differentiation				
Aldosterone synthesis and secretion				
Mitophagy – animal			•	
Chronic myeloid leukemia				
Relaxin signaling pathway			•	
Viral parainaganasia				
Viral carcinogenesis				
IL-17 signaling pathway				
PI3K–Akt signaling pathway				
Insulin resistance				
Cortisol synthesis and secretion				
Inflammatory bowel disease (IBD)				
Acute myeloid leukemia				
TL . * * * *				
Thyroid hormone signaling pathway				
Amphetamine addiction				
Adinopytoking gierralism d				
Adipocytokine signaling pathway				
Renal cell carcinoma				
Circadian rhythm				
On Cacian mythin				
Herpes simplex infection				
Kaposi's sarcoma–associated herpesvirus infection				
Pancreatic cancer				
cAMP signaling pathway				
Estrogen signaling pathway				
TGF-beta signaling pathway				
Colorectal cancer-				
Wnt signaling pathway				
Non alaskalis fattu livan disaasa (NATLD)				
Non-alcoholic fatty liver disease (NAFLD)				
Gastric cancer			•	n adjust
Vasopressin-regulated water reabsorption				p.adjust
vasopressiii regulated water reabsorption				0.03 0.02
MAPK signaling pathway				0.01
Cushing's syndrome				GeneRatio  ● 0.1
				<ul><li>0.2</li><li>0.3</li></ul>
Cellular senescence				
AGE-RAGE signaling pathway in diabetic complications				
Legionellosis -				
Neurotrophin signaling pathway				
AMPK signaling pathway				
Huntington's disease			•	
Non amall call lung concer				
Non-small cell lung cancer				
Epithelial cell signaling in Helicobacter pylori infection				
Epstein–Barr virus infection				
Epstein Ban viras inicotion				
Dopaminergic synapse				
Hepatitis C				
Prolactin signaling pathway				
B cell receptor signaling pathway				
PPAR signaling pathway				
Thyroid hormone synthesis				
Leishmaniasis -				
reisi ii i da ii a sis ,				
Apoptosis -				
Fluid shear stress and atherosclerosis				
Pertussis -				
Antifolate resistance				
Human papillomavirus infection				
Insulin secretion				
- ·				
Salmonella infection				
Base excision repair				
Th1 and Th2 cell differentiation				
ını and ın2 cell differentiation				
Breast cancer				
Tuberculosis -				
ruberculosis ·				
Bladder cancer				
Cell cycle				
Jeil Gyüle .				
Hepatocellular carcinoma				
Endometrial cancer				
Endocrine resistance				
Chagas disease (American trypanosomiasis)				
,	I			
			•	
Glucagon signaling pathway				
Glucagon signaling pathway				
Glucagon signaling pathway				
Glucagon signaling pathway				



(96)

(171)

