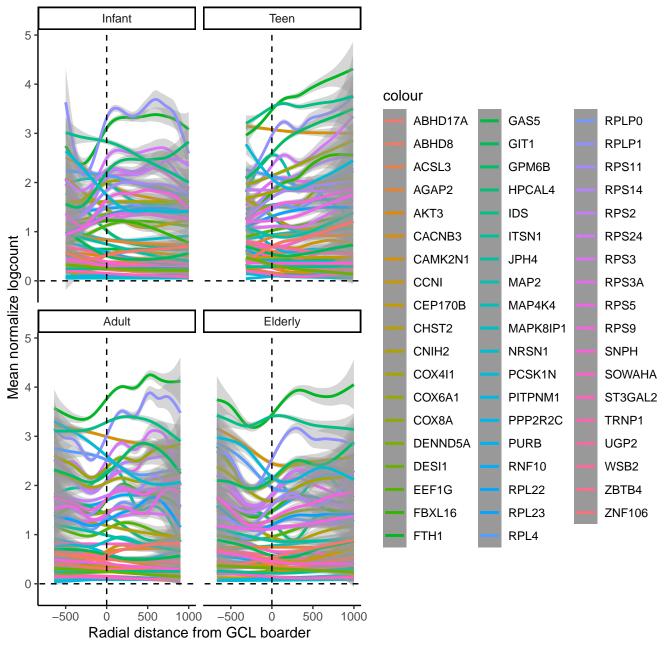
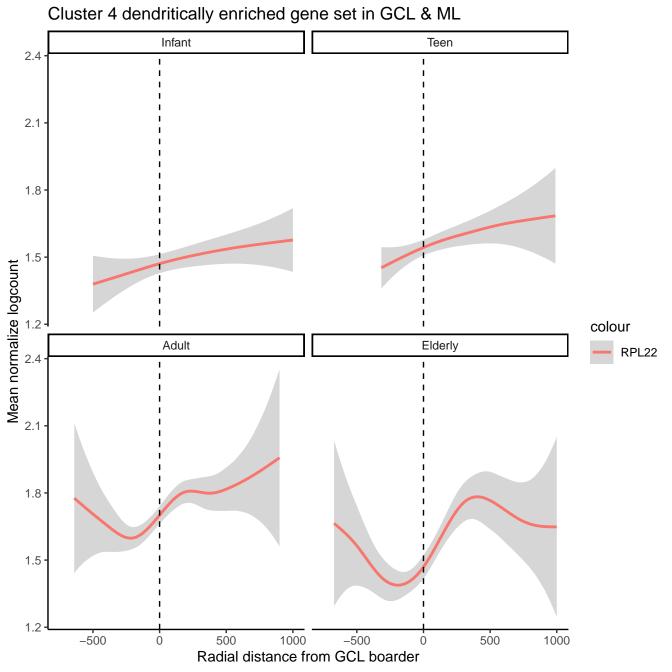
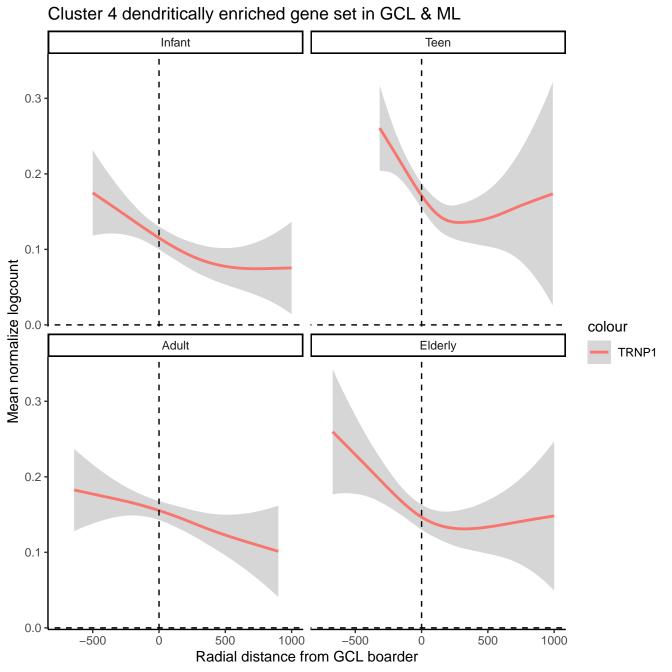
Cluster 4 dendritically enriched gene set in GCL & ML

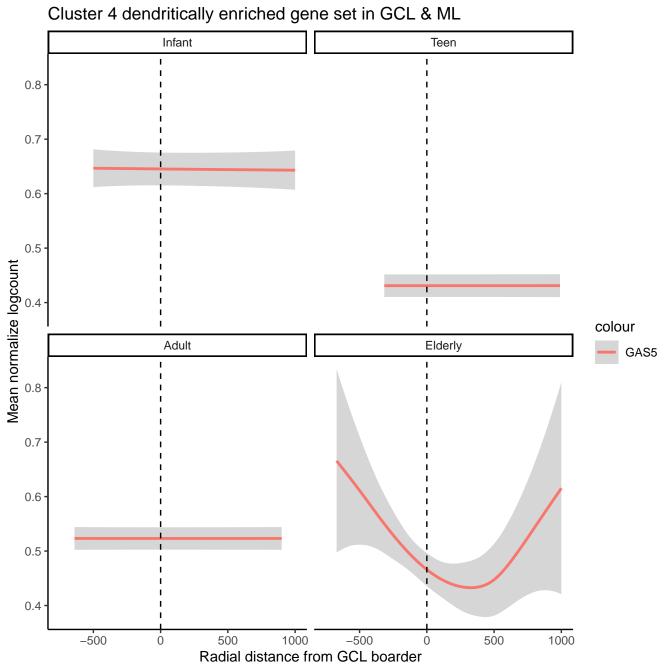


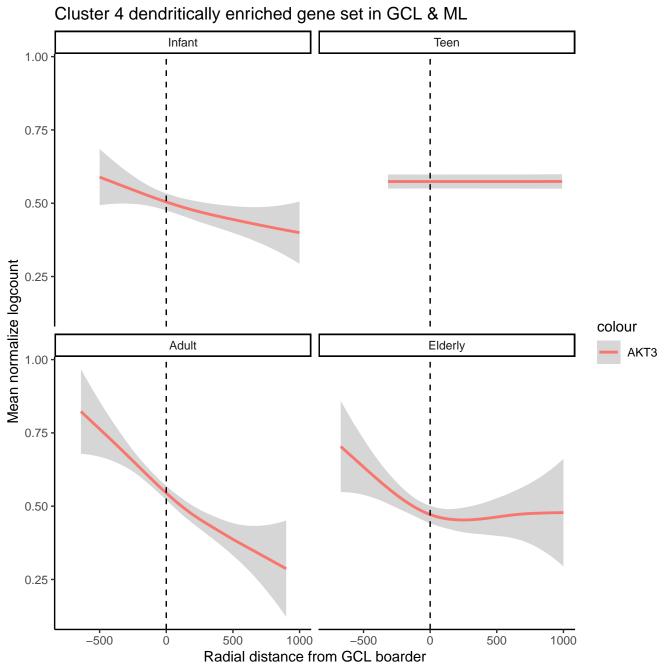


Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 3.5 3.0 2.5 2.0 Mean normalize logcount 1.5° E colour Adult Elderly CAMK2N1 3.5 -2.5 2.0 1.5 1000 -500 500 1000 -500 500 0 Radial distance from GCL boarder

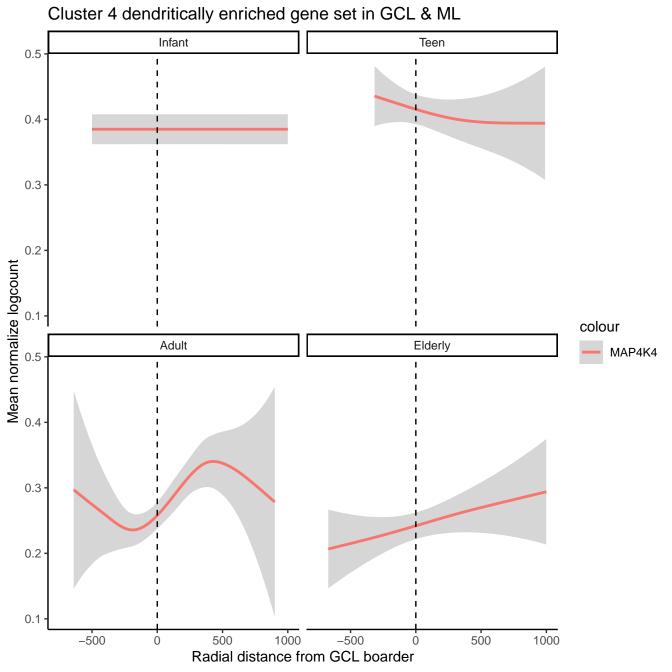


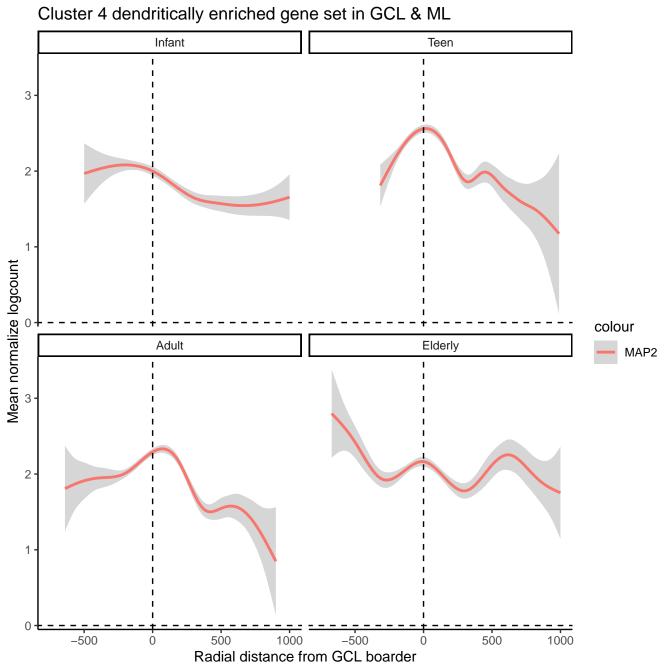
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 2.0 1.5 1.0 Mean normalize logcount colour Adult Elderly HPCAL4 1.5 1.0 0.5 --500 500 1000 -**5**00 500 1000 Ö Radial distance from GCL boarder

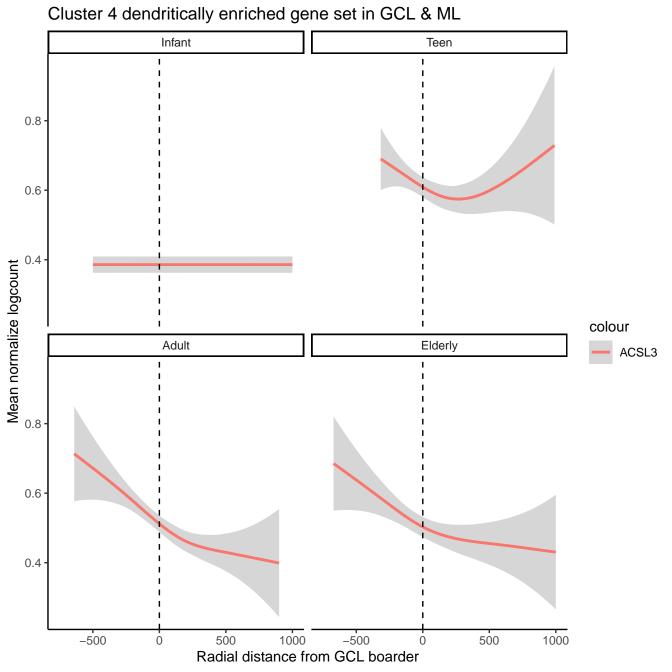


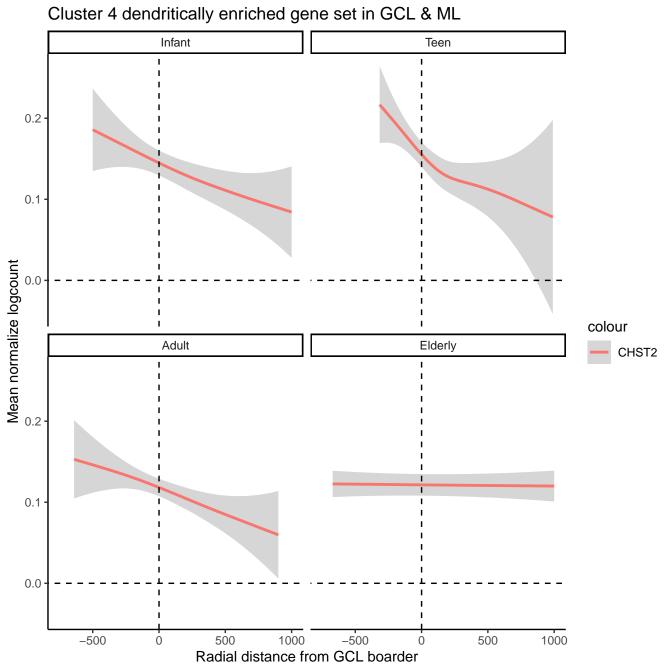


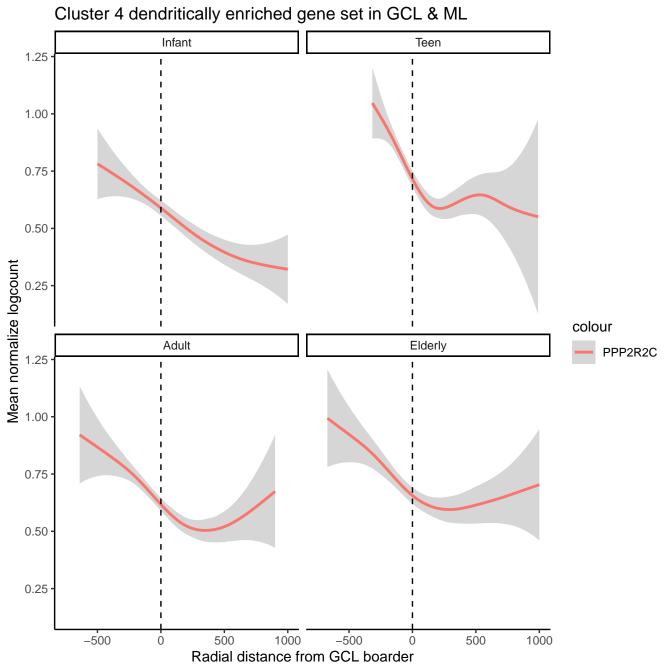
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 1.25 1.00 0.75 0.50 Mean normalize logcount 0.25 colour Adult Elderly UGP2 1.25 1.00 0.75 0.50 0.25 -500 -500 500 1000 500 1000 Ö Radial distance from GCL boarder

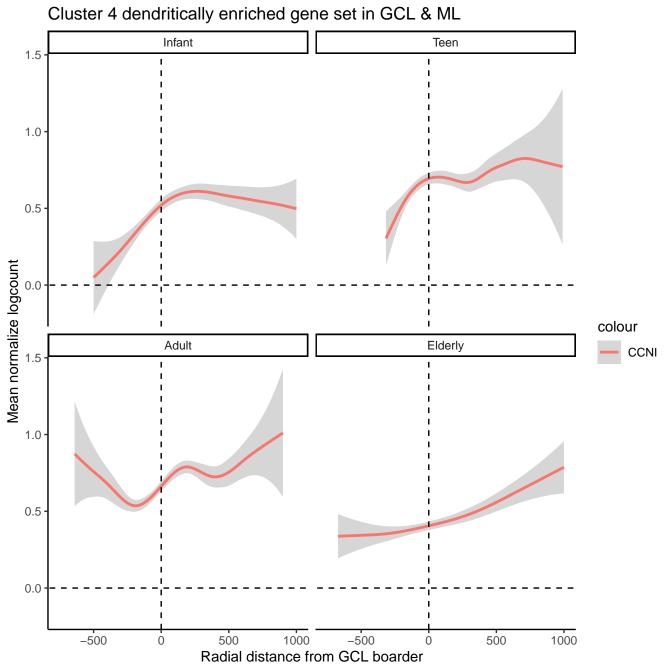




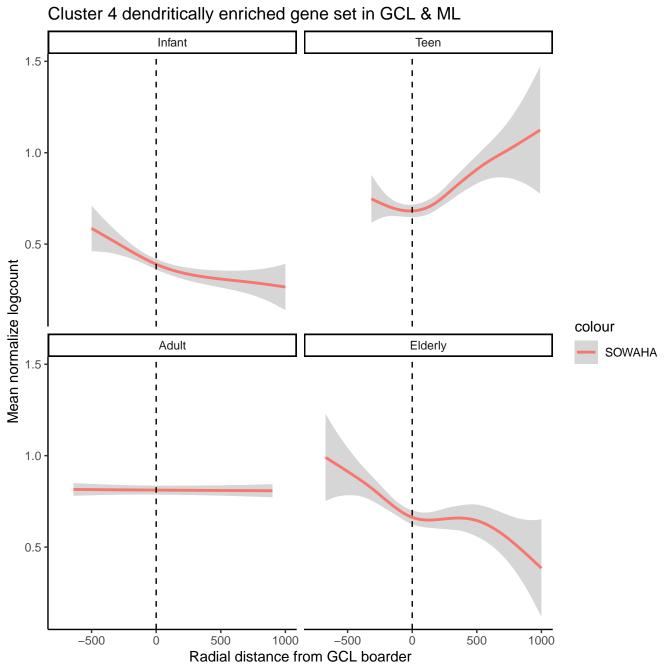




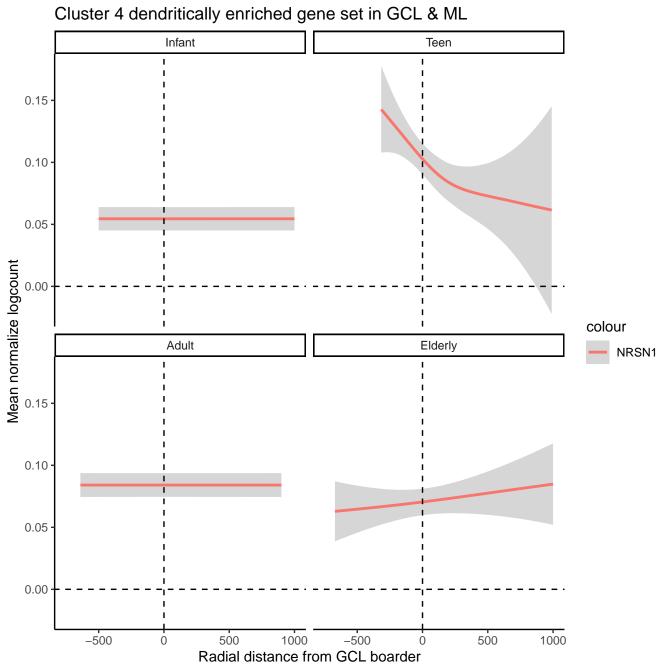


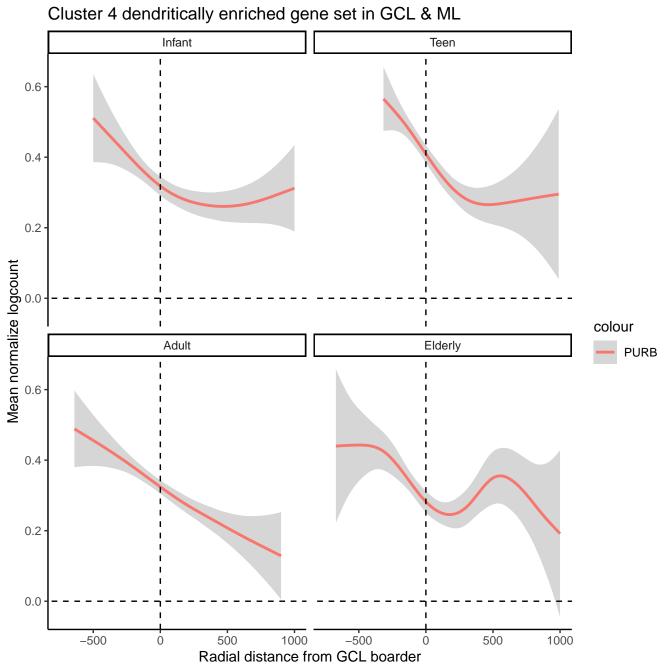


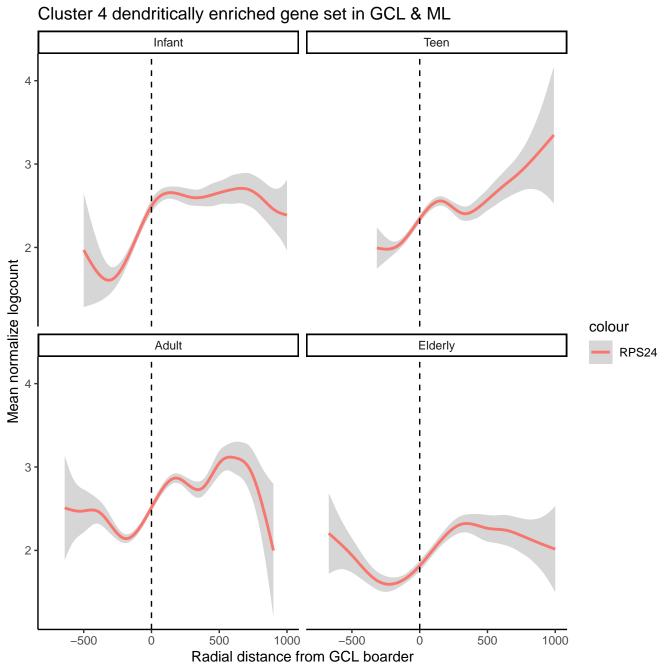
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 3.0 2.5 2.0 1.5 Mean normalize logcount colour Adult Elderly RPS3A 2.5 2.0 1.5 1.0 1000 -500 500 1000 -500 500 Ö Radial distance from GCL boarder



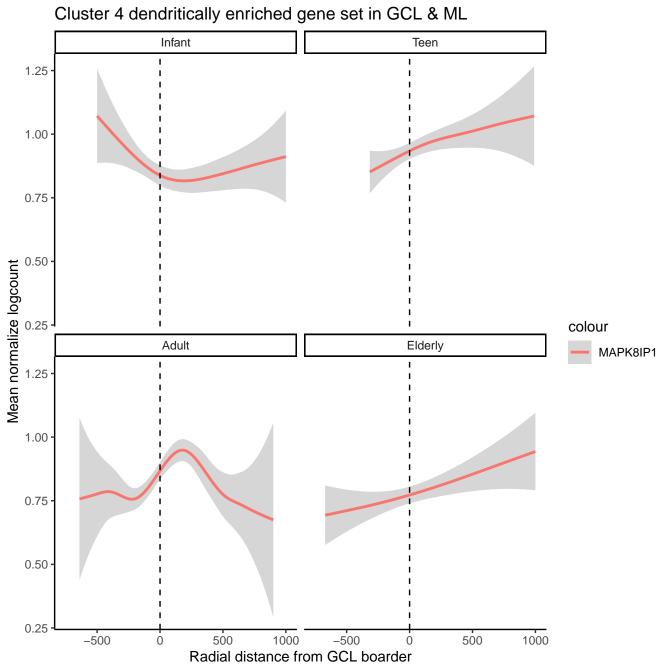
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 3.0 2.5 2.0 Mean normalize logcount 1.5 colour Adult Elderly RPS14 2.5 2.0 1.5 1000 -500 500 1000 -500 500 Ö Radial distance from GCL boarder

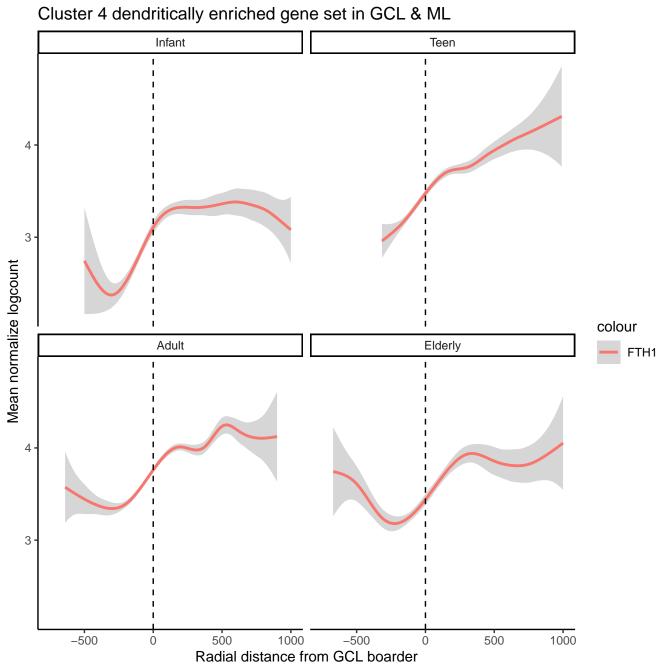


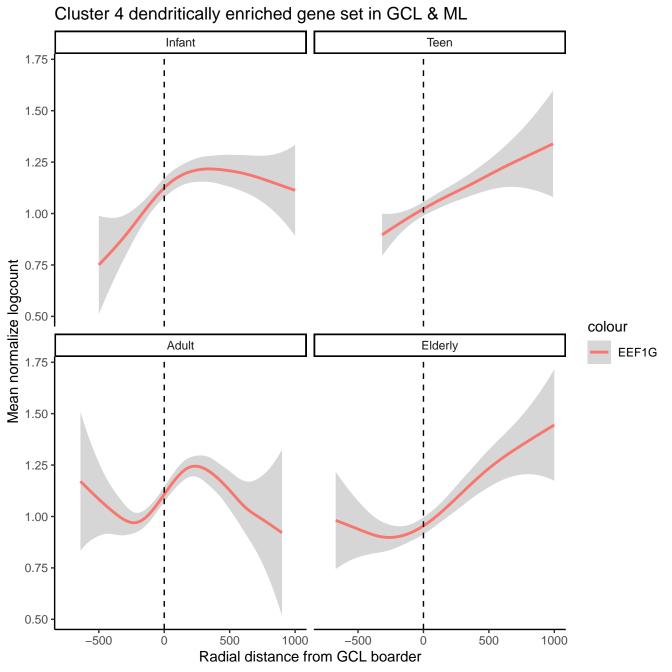




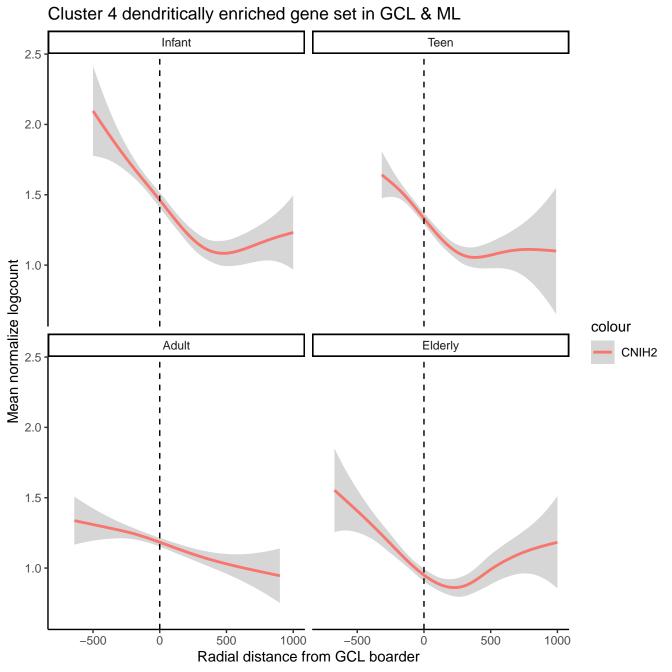
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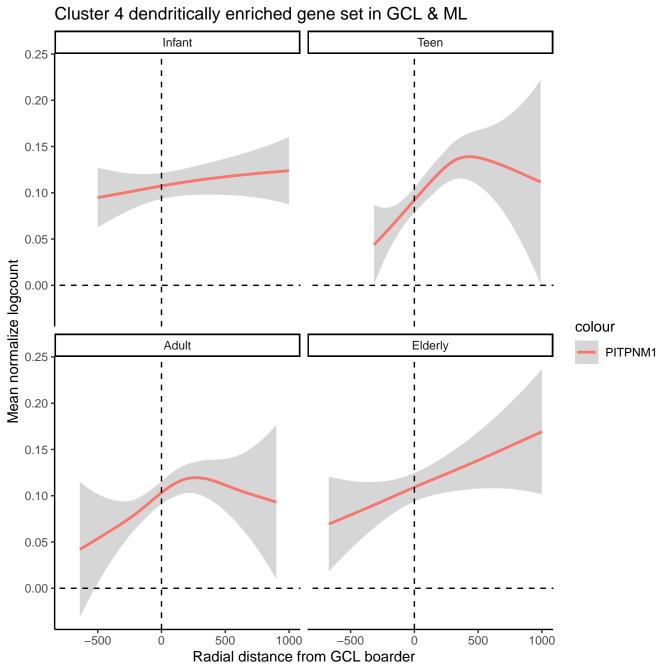




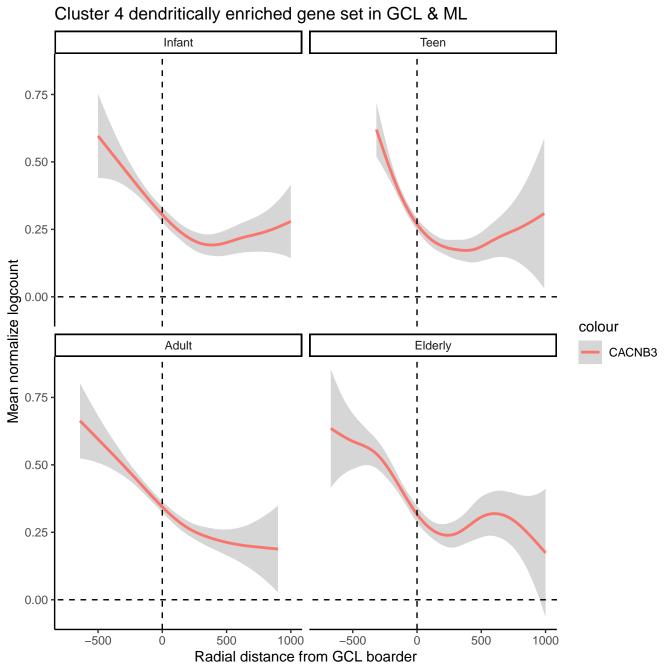


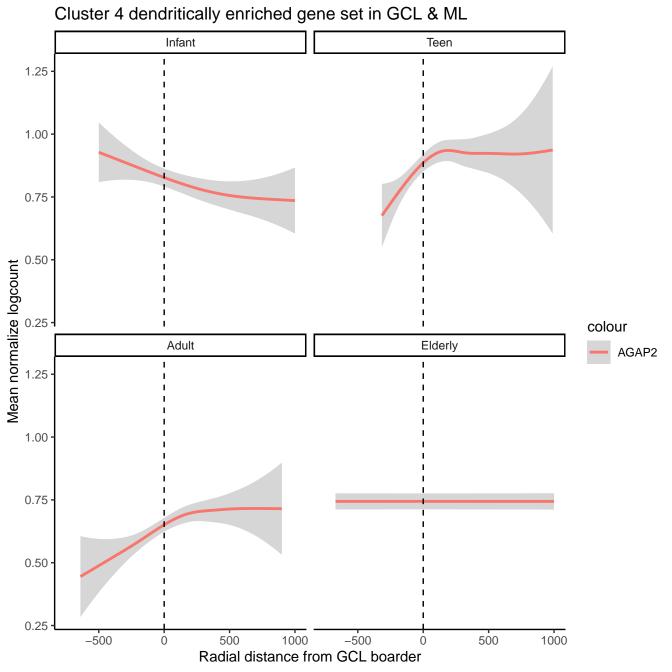
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 2.5 2.0 1.5 Mean normalize logcount colour Adult Elderly COX8A 2.0 1.5 1.0 -500 1000 500 1000 -500 500 Ö Radial distance from GCL boarder

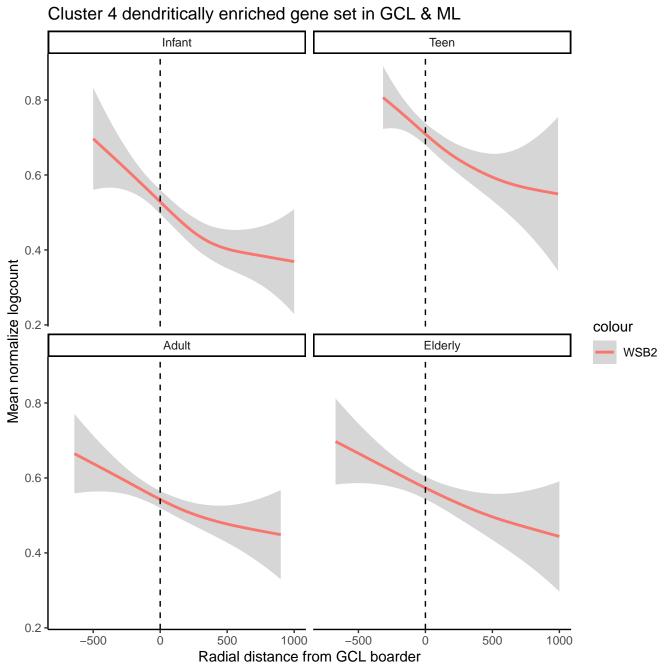


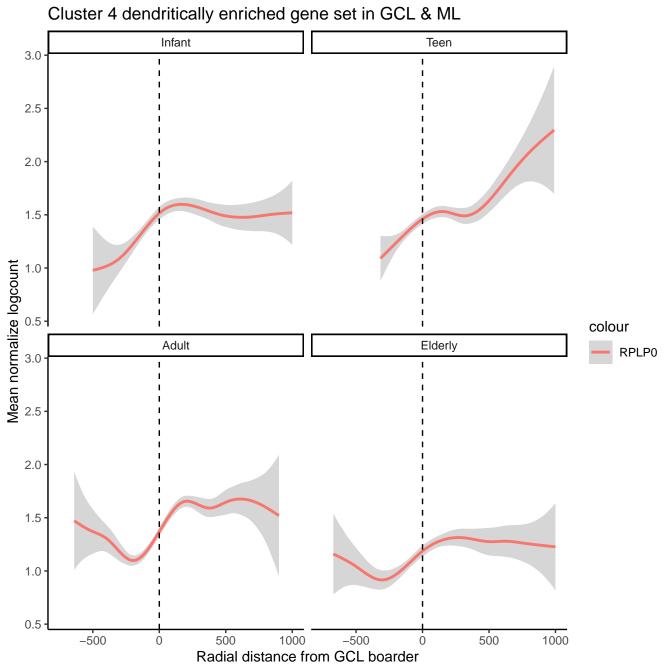


Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 2.0 1.6 1.2 Mean normalize logcount colour Adult Elderly RPS3 1.6 1.2 8.0 -500 500 1000 -500 500 1000 0 Radial distance from GCL boarder

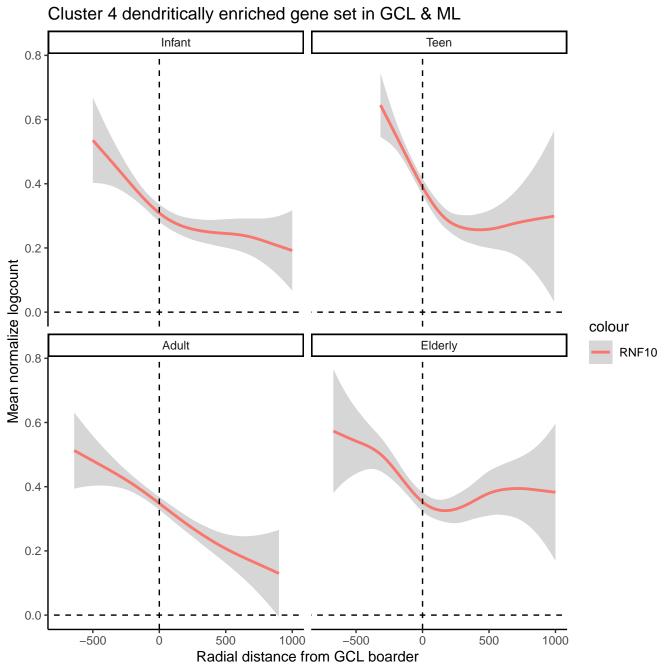






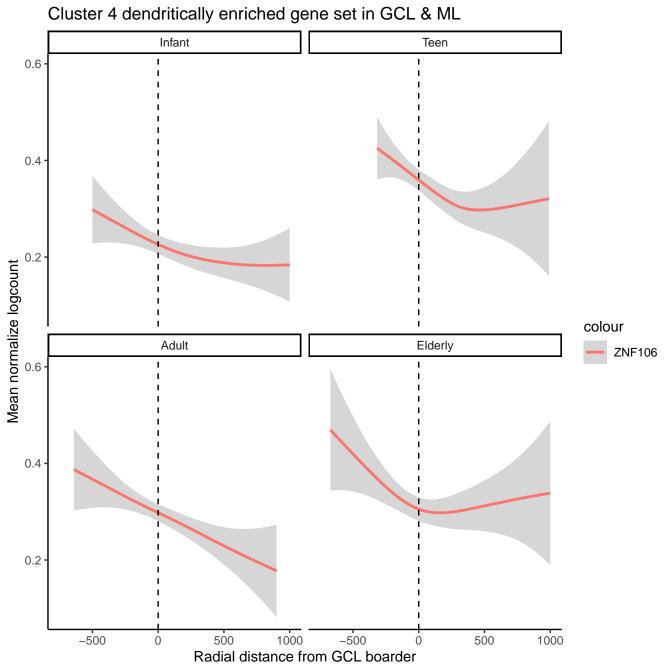


Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 3.5 3.0 2.5 2.0 Mean normalize logcount 9.8 cm state 1.5 cm colour Adult Elderly COX6A1 3.5 2.5 2.0 1.5 -500 500 1000 -**5**00 500 1000 Ö Radial distance from GCL boarder

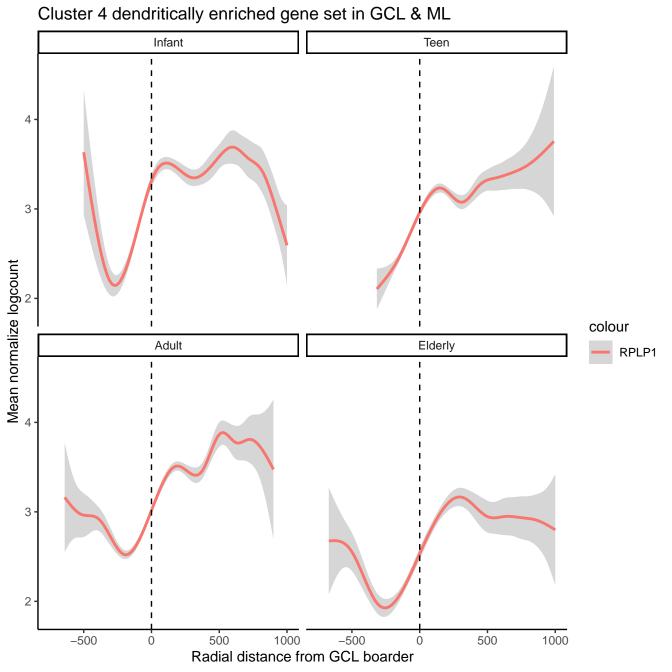


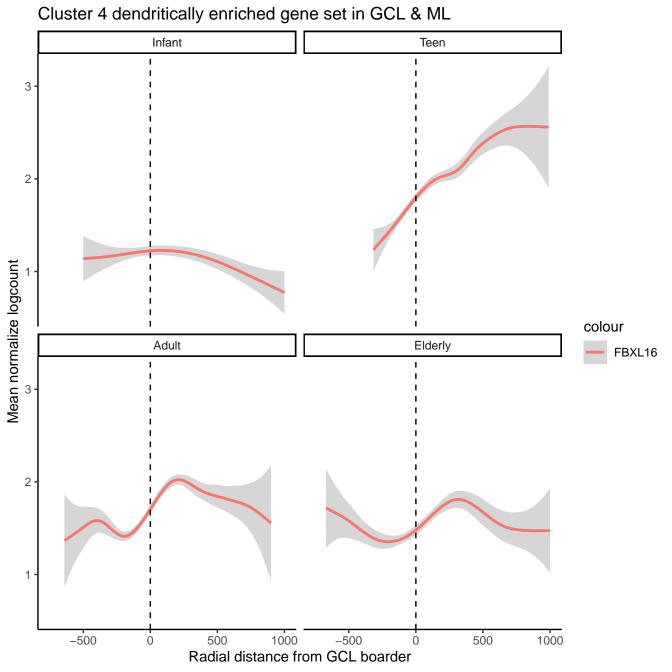
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 1.5 1.0 Mean normalize logcount colour Adult Elderly JPH4 1.0 0.5 1000 -500 500 1000 -500 500 0 Radial distance from GCL boarder

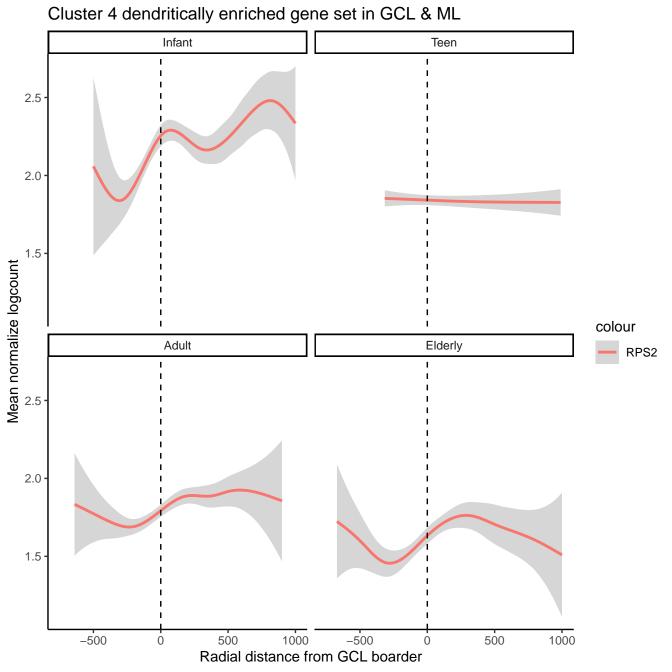
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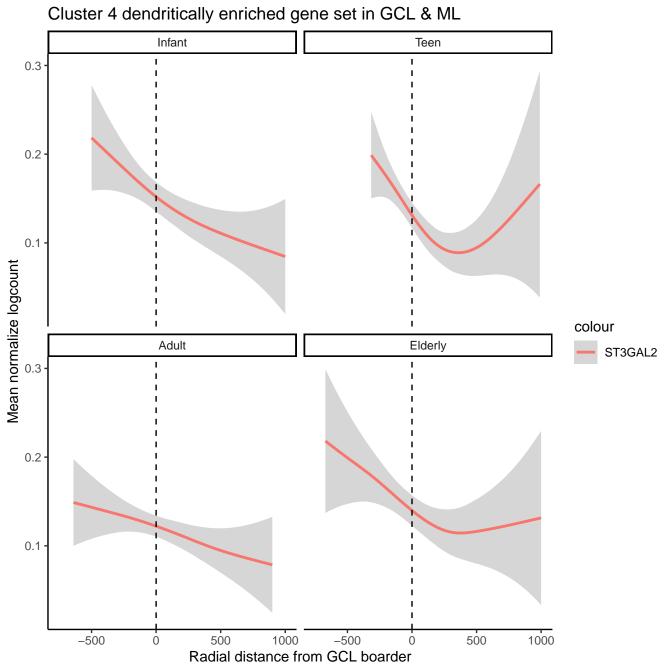


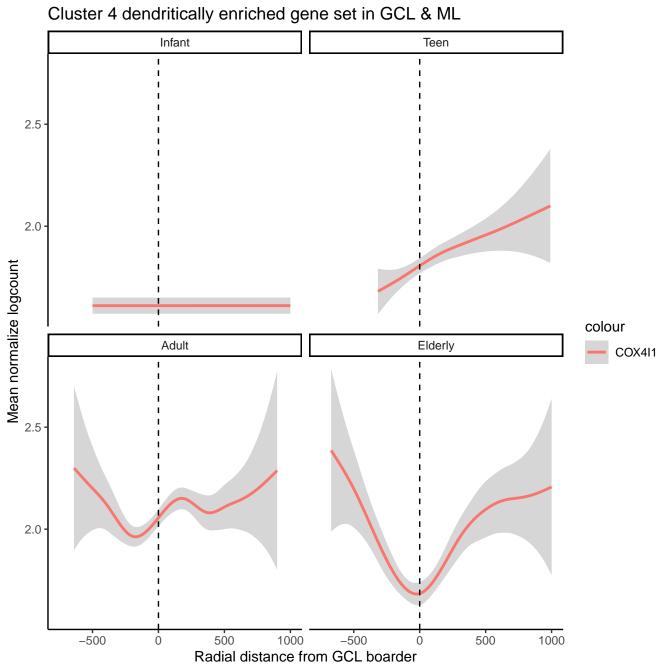
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 3.0 2.5 2.0 Mean normalize logcount colour Adult Elderly RPL4 2.5 2.0 1.5 -500 500 1000 -500 500 1000 0 Radial distance from GCL boarder

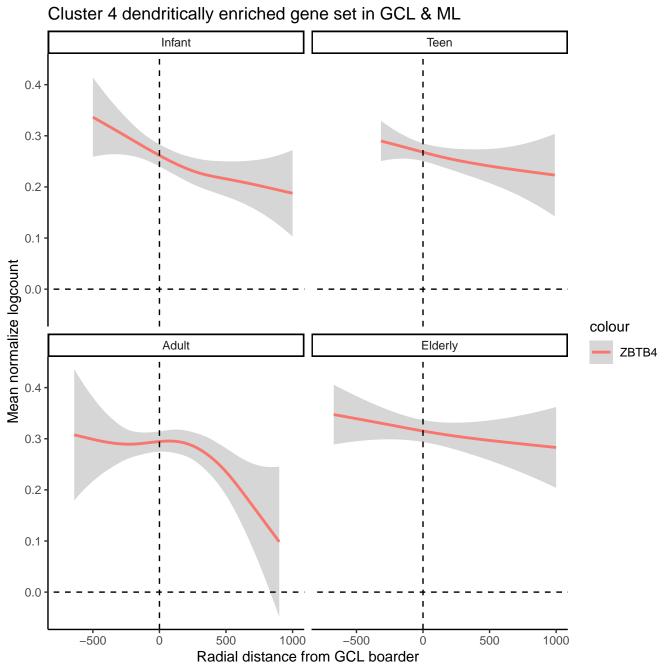




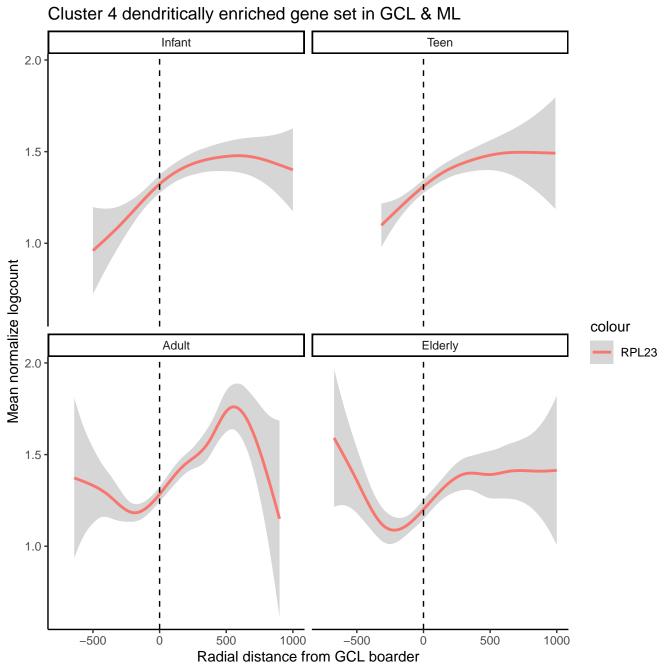


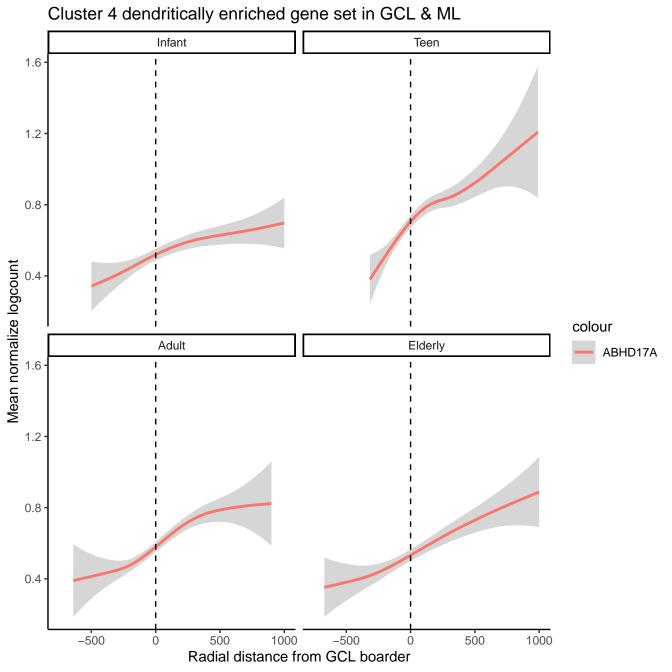


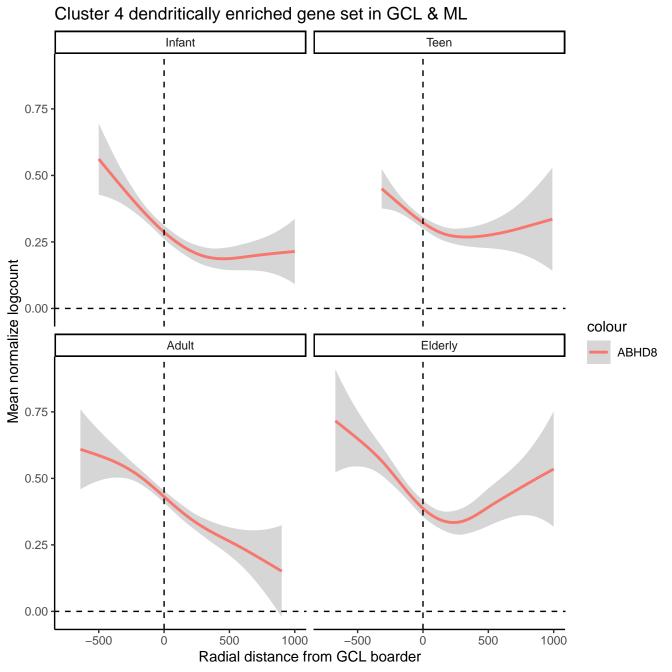


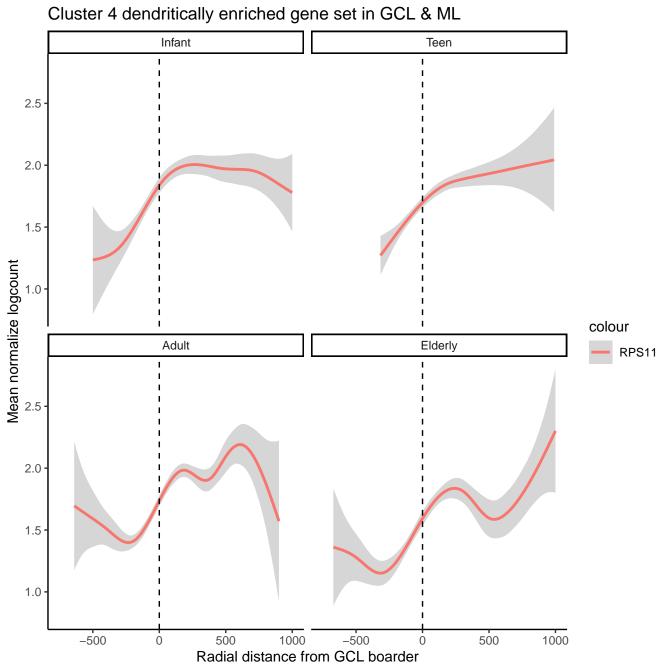


Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 1.25 1.00 0.75 Mean normalize logcount colour Adult Elderly GIT1 1.00 0.75 0.50 Ö -500 500 1000 **-500** 500 1000 Radial distance from GCL boarder



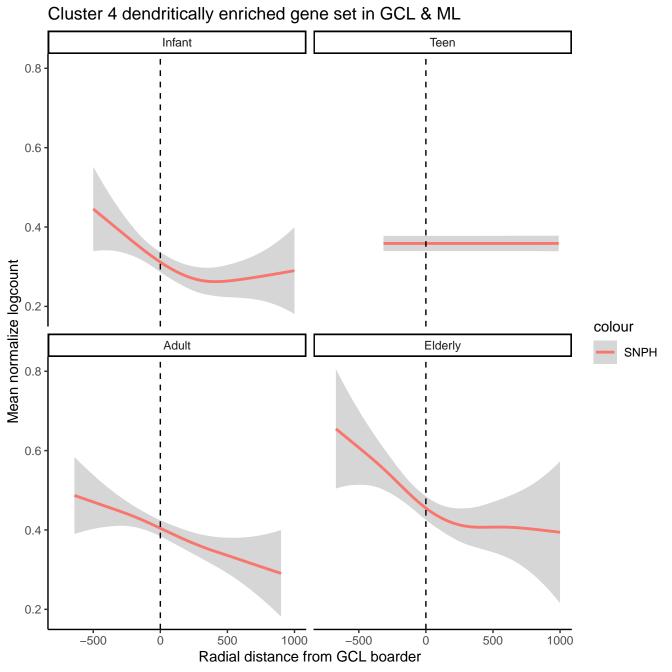


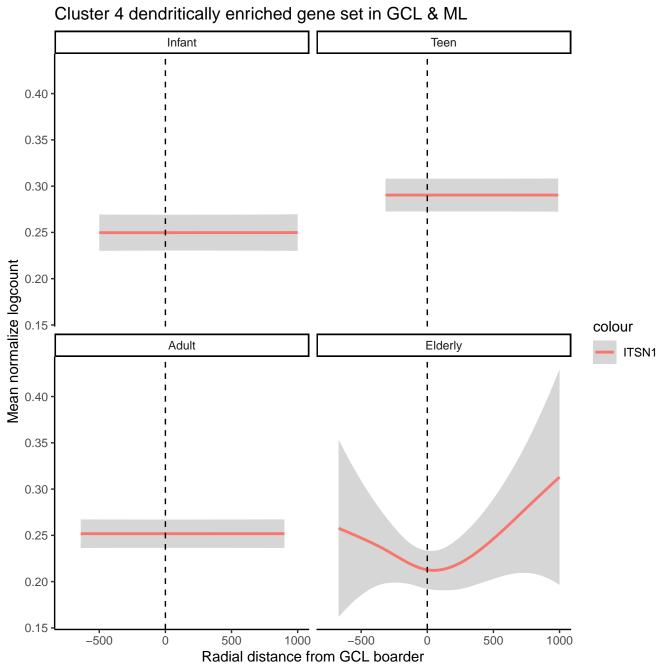


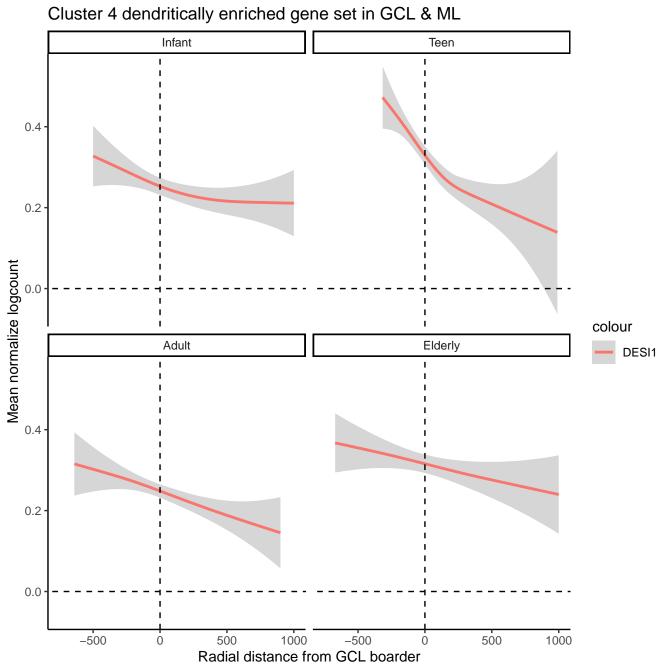


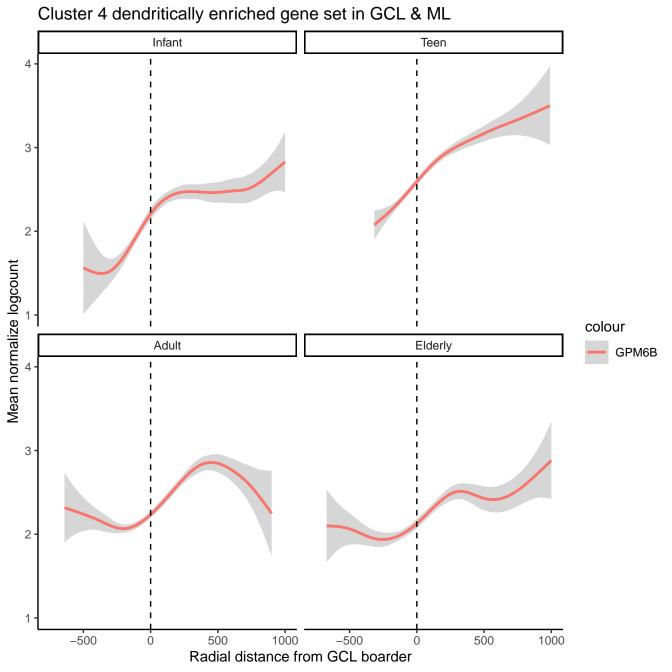
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 2.5 2.0 1.5 Mean normalize logcount colour Adult Elderly RPS9 2.0 1.5 1.0 -500 500 1000 -500 500 1000 0 Radial distance from GCL boarder

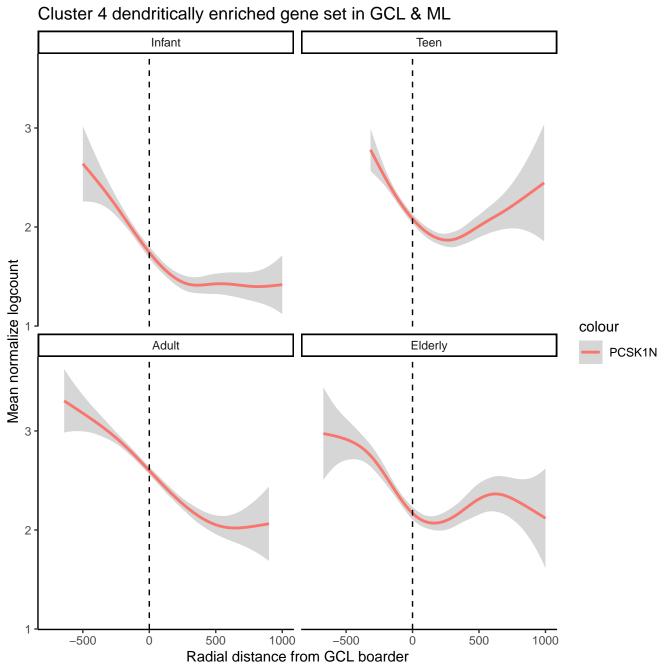
Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 2.5 2.0 1.5 Mean normalize logcount colour Adult Elderly RPS5 2.5 2.0 1.5 1.0 -500 500 1000 -500 500 1000 0 Radial distance from GCL boarder











Cluster 4 dendritically enriched gene set in GCL & ML Infant Teen 4.0 3.5 3.0 2.5 Mean normalize logcount colour Adult Elderly IDS 3.5 3.0 2.5 2.0 1000 -500 500 1000 -500 500 Radial distance from GCL boarder