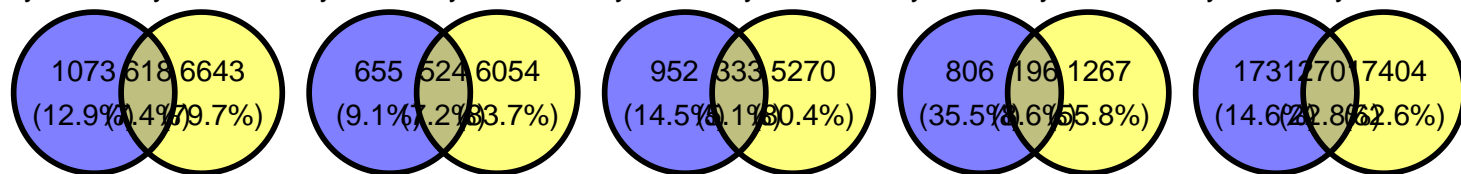
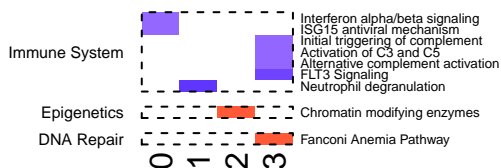


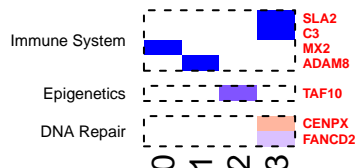
Figure 1: Venn Diagrams and Heatmaps of Gene Expression Changes in 2Gy vs 0Gy and 6Gy vs 0Gy. The figure displays five Venn diagrams showing the overlap of differentially expressed genes between 2Gy vs 0Gy and 6Gy vs 0Gy for five clusters (A, B, C, D, E). The heatmaps show the differential expression of genes in unique and common enriched pathways for 2Gy vs 0Gy and 6Gy vs 0Gy.



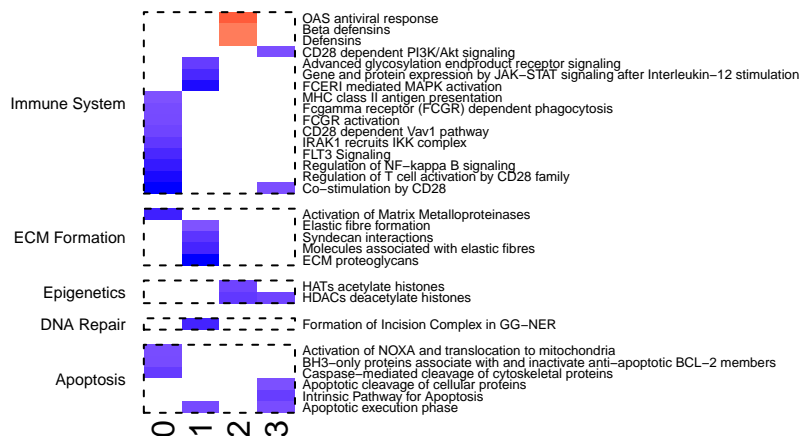
Unique 2Gy_vs_0Gy Enriched Pathways



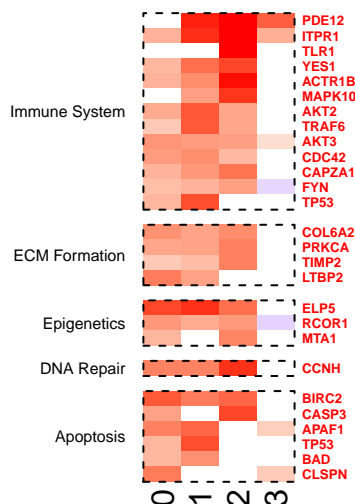
2Gy_vs_0Gy Differential Expression for Unique Enriched path



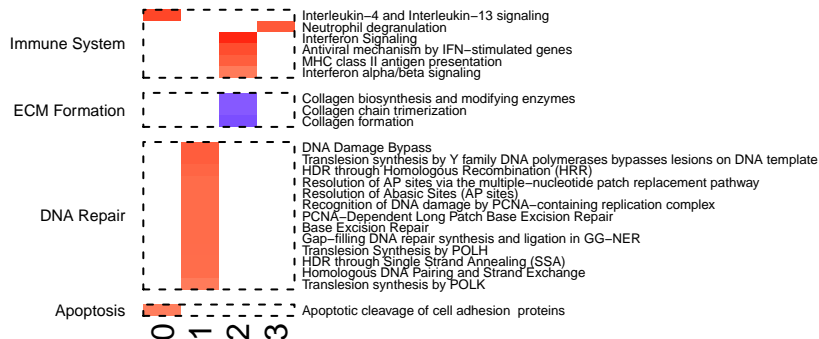
Unique 6Gy_vs_0Gy Enriched Pathways



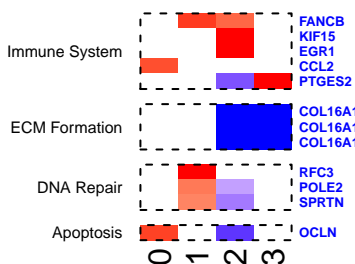
6Gy_vs_0Gy Differential Expression for Unique Enriched path



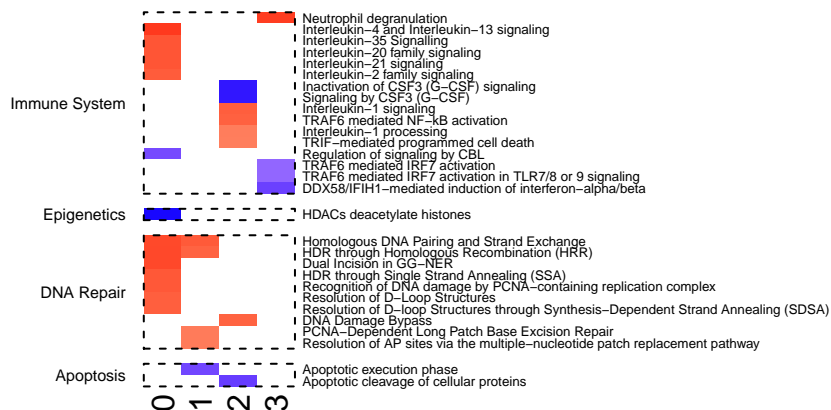
Common 2Gy_vs_0Gy Enriched Pathways



2Gy_vs_0Gy Differential Expression for Common Enriched path



Common 6Gy_vs_0Gy Enriched Pathways



6Gy_vs_0Gy Differential Expression for Common Enriched path

