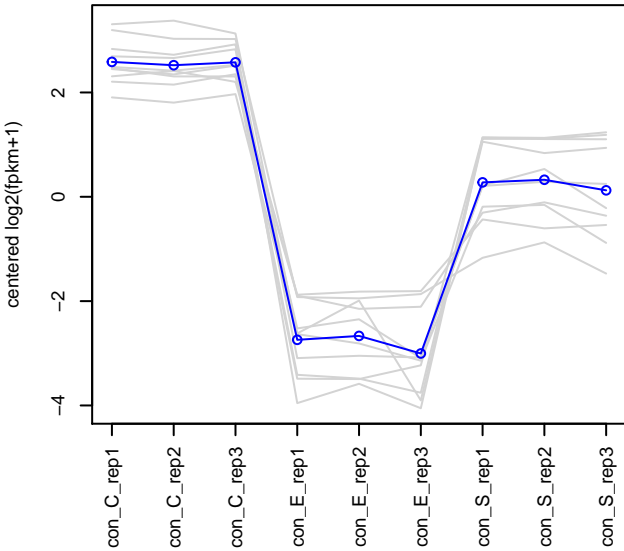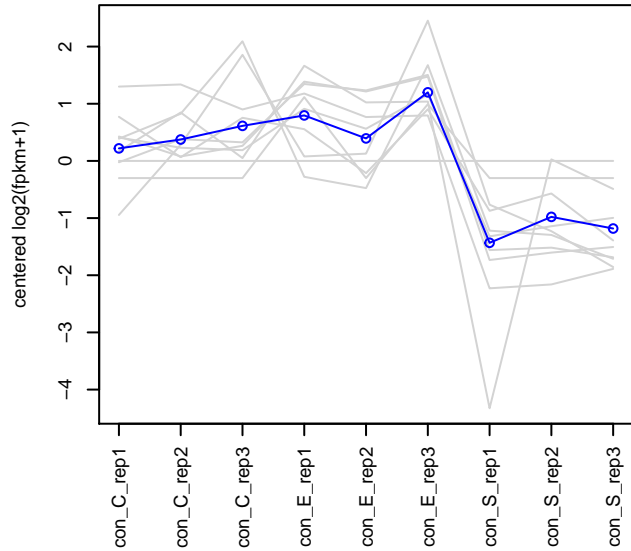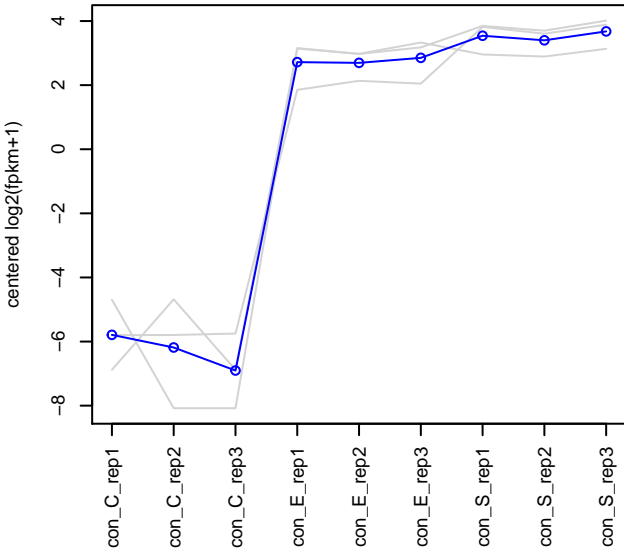**subcluster_10_log2_medianCentered_fpkm.matrix, 10 tra**

subcluster_11_log2_medianCentered_fpkm.matrix, 10 tra

subcluster_12_log2_medianCentered_fpkm.matrix, 3 trar

subcluster_13_log2_medianCentered_fpkm.matrix, 5 trar

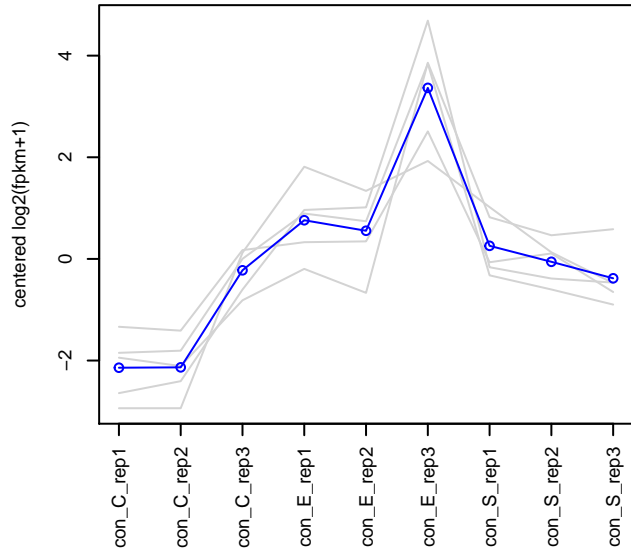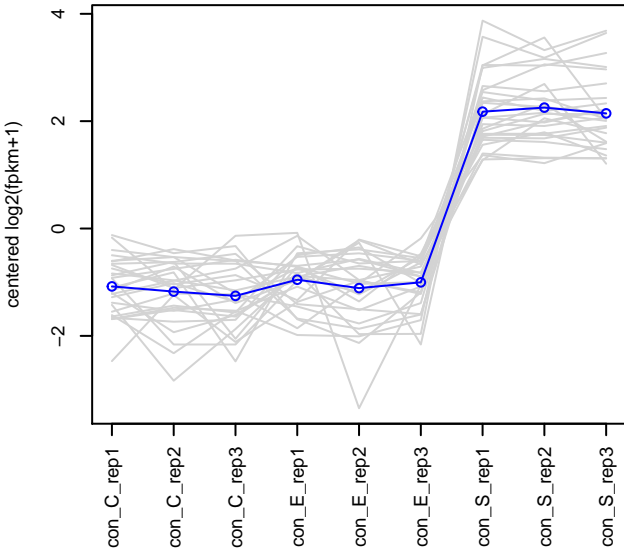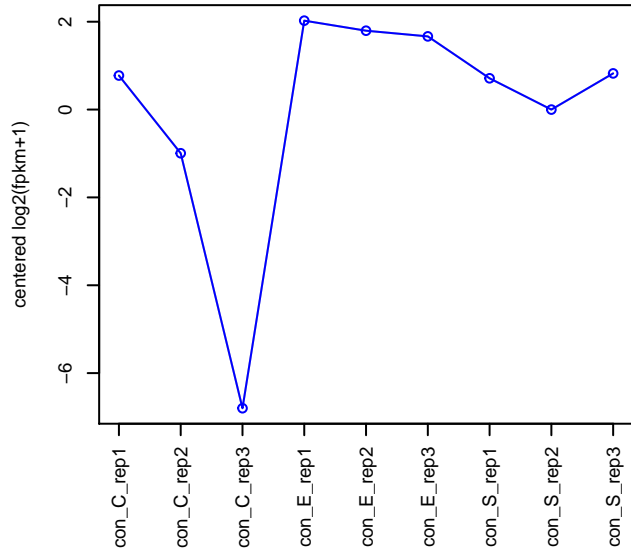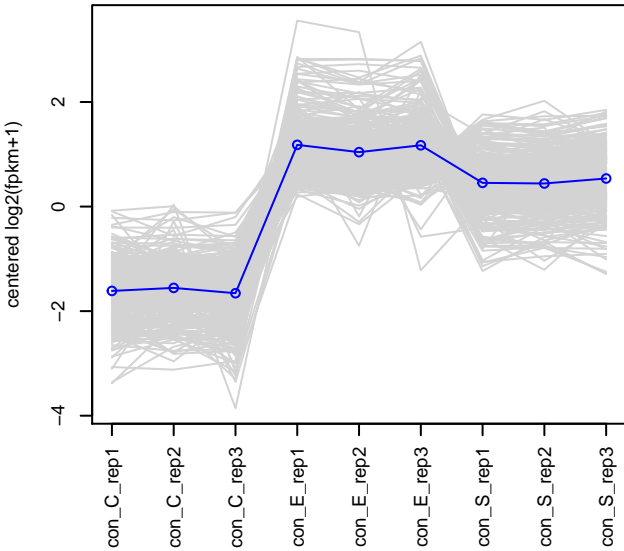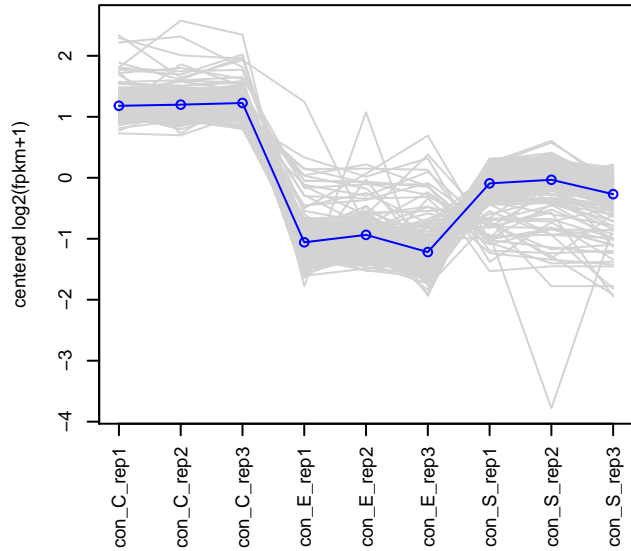**subcluster_14_log2_medianCentered_fpkm.matrix, 27 tra**

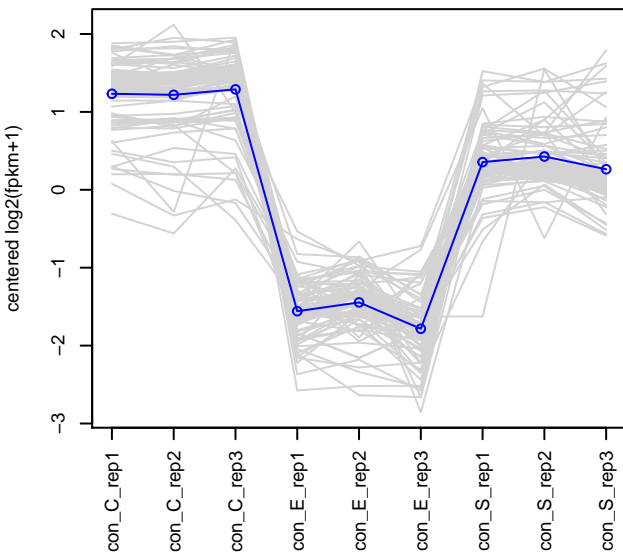**subcluster_15_log2_medianCentered_fpkm.matrix, 1 tra**

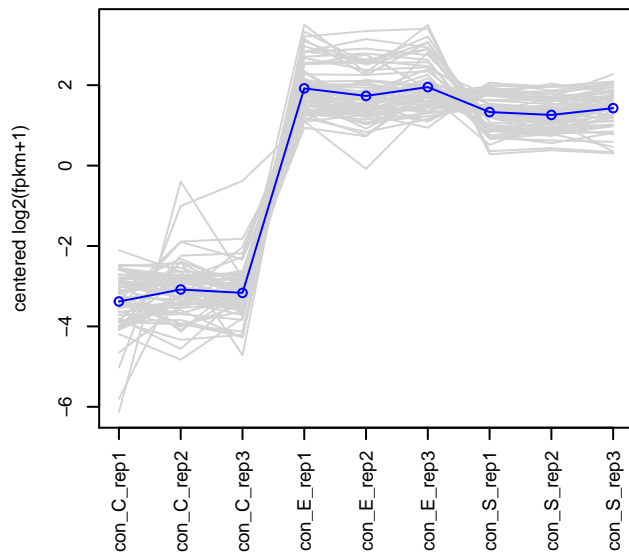**subcluster_1_log2_medianCentered_fpkm.matrix, 355 tra**

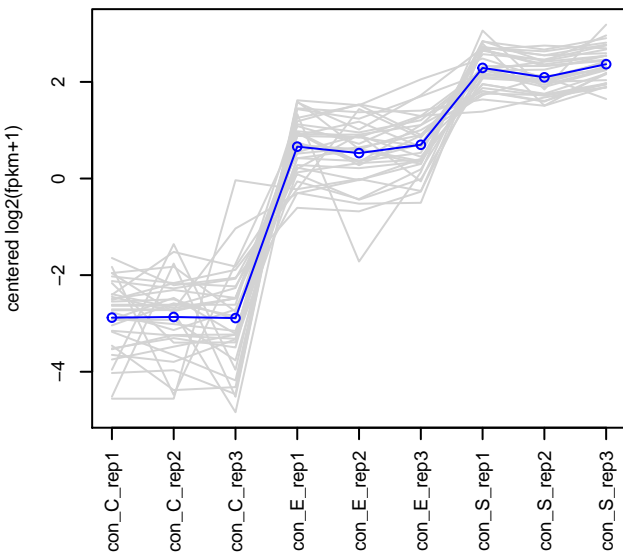**subcluster_2_log2_medianCentered_fpkm.matrix, 236 tra**

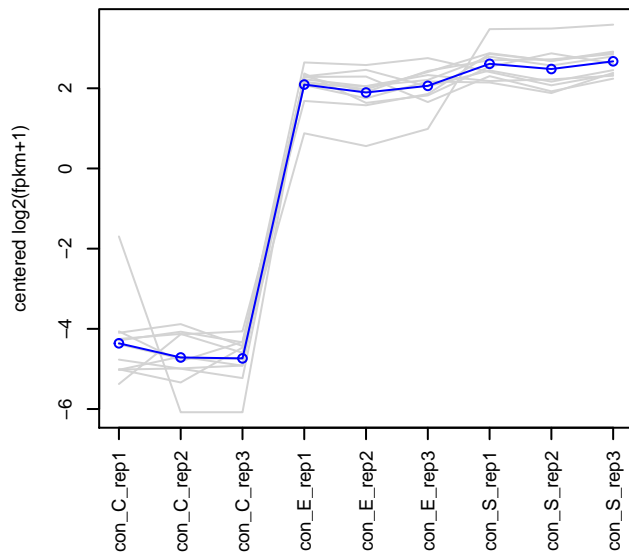**subcluster_3_log2_medianCentered_fpkm.matrix, 85 trar**

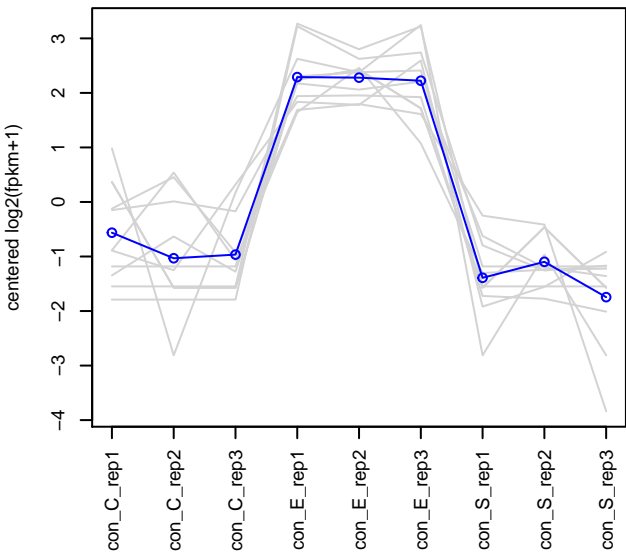**subcluster_4_log2_medianCentered_fpkm.matrix, 67 trar**
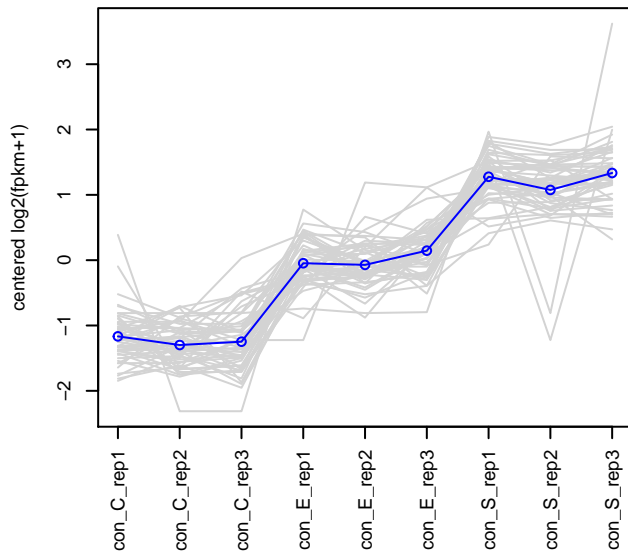
subcluster_5_log2_medianCentered_fpkm.matrix, 33 trar

subcluster_6_log2_medianCentered_fpkm.matrix, 11 trar

subcluster_7_log2_medianCentered_fpkm.matrix, 11 trar

subcluster_8_log2_medianCentered_fpkm.matrix, 53 trar

subcluster_9_log2_medianCentered_fpkm.matrix, 8 tran