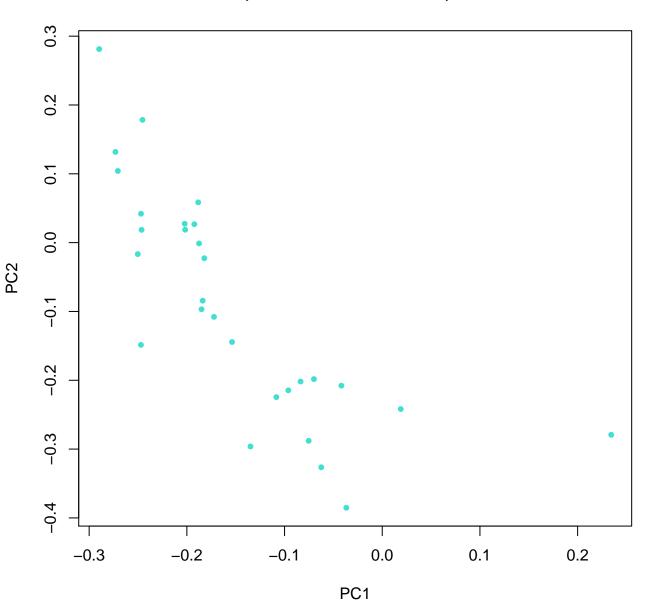
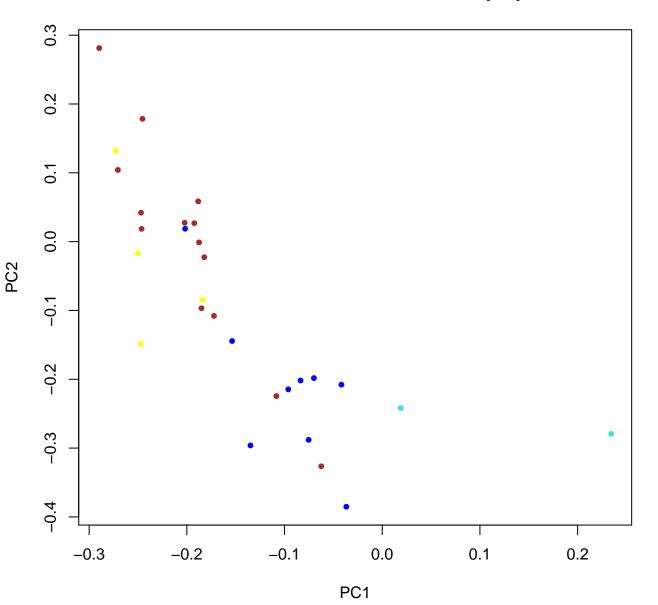
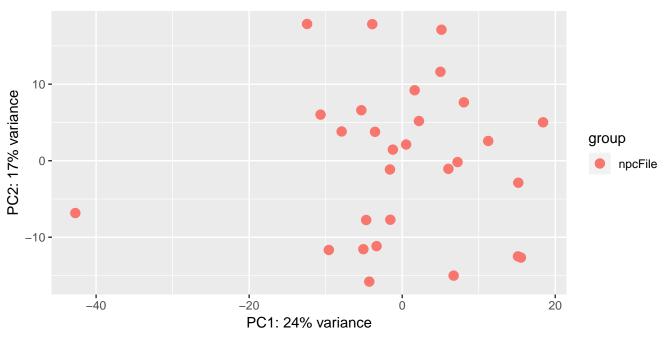


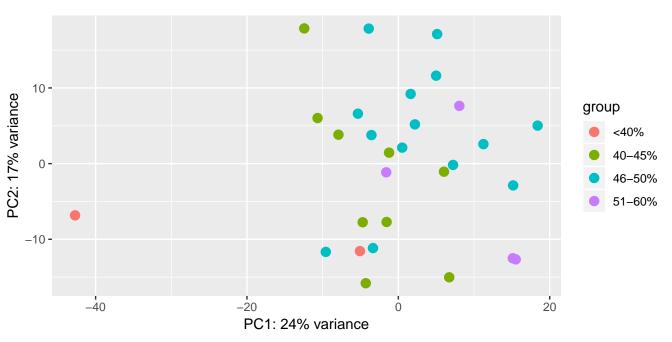
PCA,RUV Normalisation k1, batch

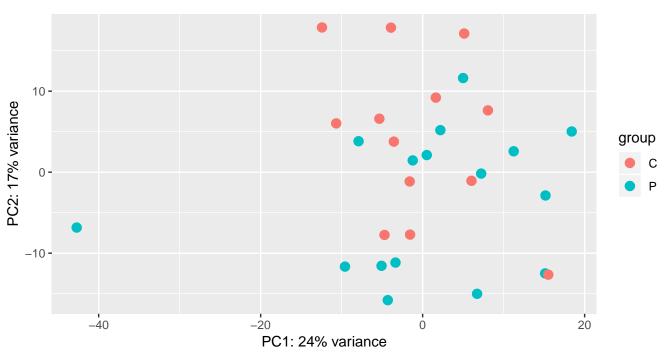


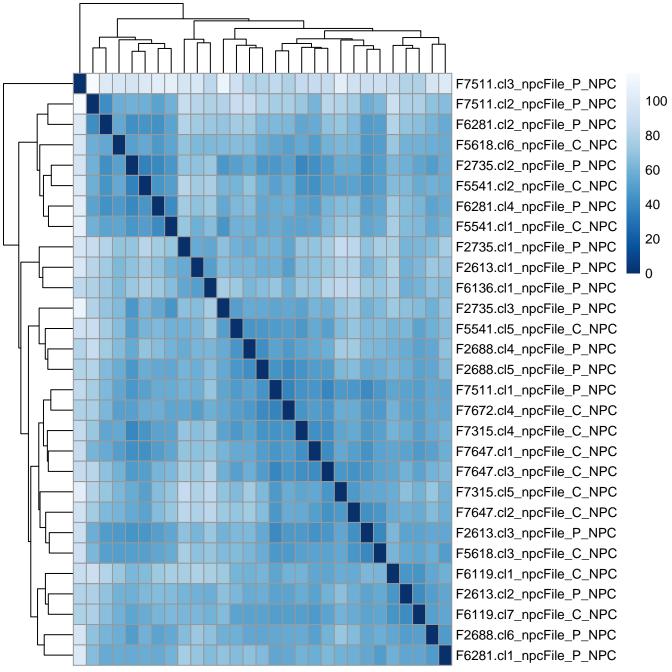
PCA,RUV Normalisation k1, Neur_prop



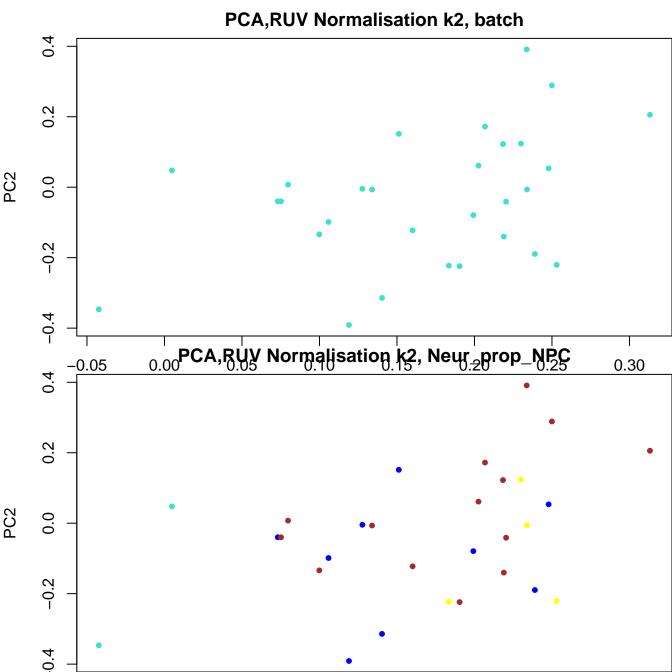


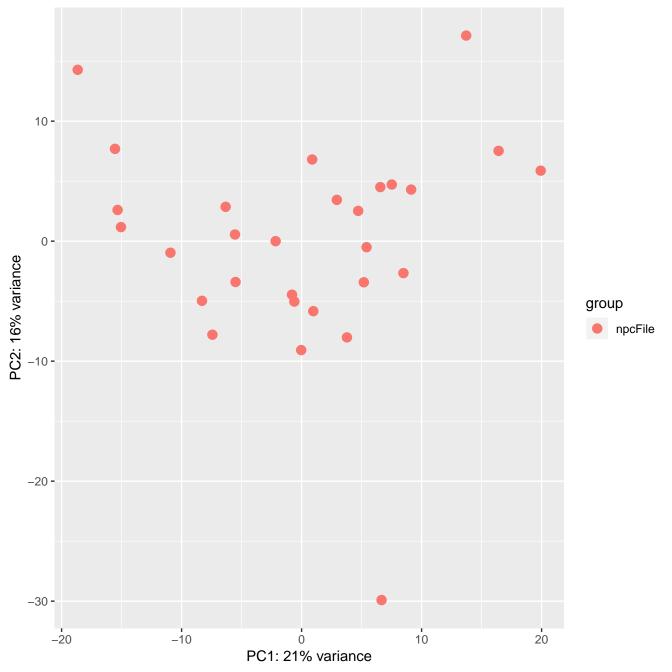


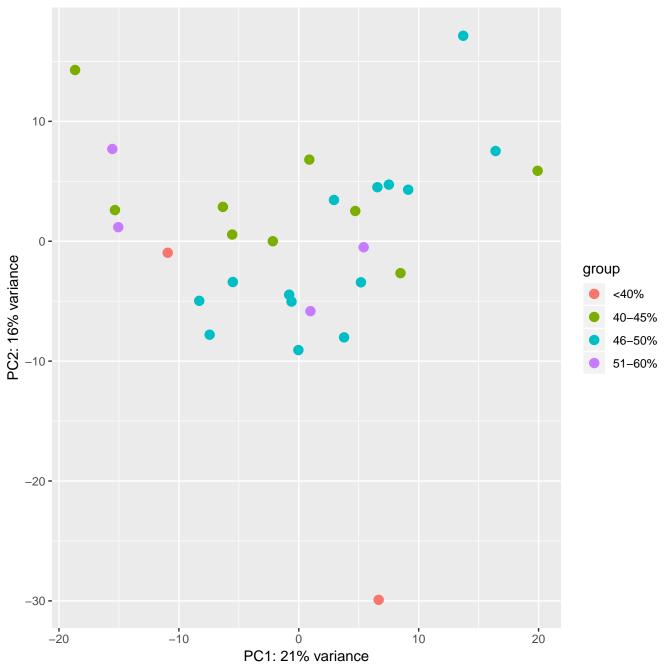


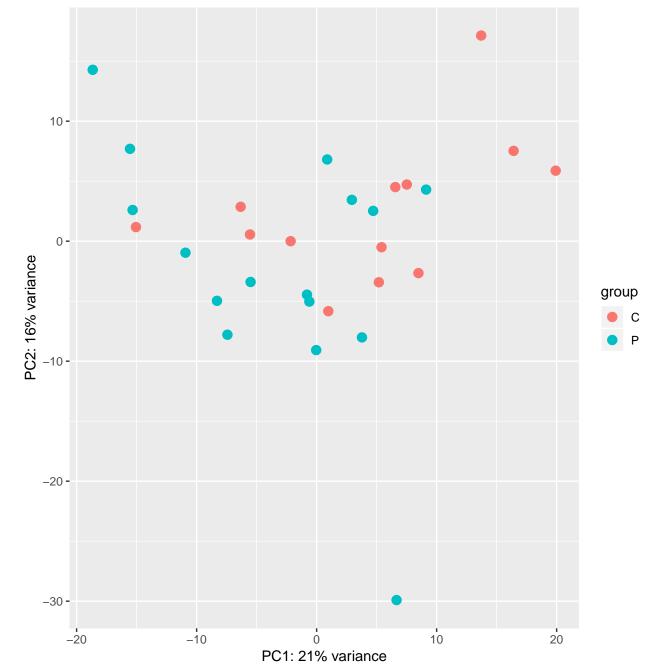


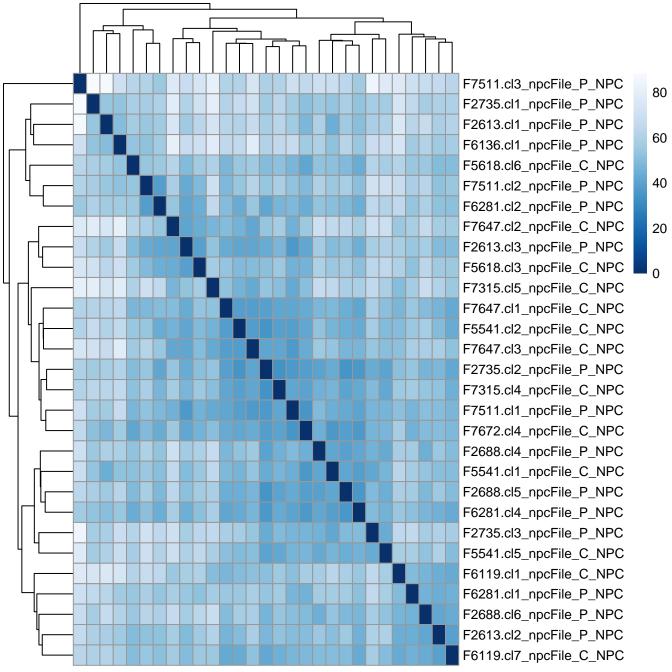
Sample clustering NPC 90 F7511.d3_npcFile_P_NPC 50 F2735.cl1_npcFile_P_NPC Height F2735.cl3_npcFile_P_NPC F7315.cl5_npcFile_C_NPC F6136.cl1_npcFile_P_NPC F2613.cl1_npcFile_P_NPC F5618.cl6_npcFile_C_NPC F2688.cl6_npcFile_P_NPC F6281.cl1_npcFile_P_NPC F5541.cl5_npcFile_C_NPC F6119.cl1_npcFile_C_NPC F7647.cl2_npcFile_C_NPC 30 F6281.cl2_npcFile_P_NPC F7511.cl2_npcFile_P_NPC F2688.cl5_npcFile_P_NPC F6281.cl4_npcFile_P_NPC =5541.cl1_npcFile_C_NPC =2688.cl4_npcFile_P_NPC F7315.cl4_npcFile_C_NPC F7647.d1_npcFile_C_NPC F7647.cl3_npcFile_C_NPC F6119.cl7_npcFile_C_NPC F2613.d2_npcFile_P_NPC F2613.cl3_npcFile_P_NPC F5618.d3_npcFile_C_NPC F7511.d1_npcFile_P_NPC F7672.cl4_npcFile_C_NPC F2735.cl2_npcFile_P_NPC =5541.cl2_npcFile_C_NPC 0 15 9 2 (MOO) (MOO) 800 800 **ABO**O 800 **1000 1000** 日の 8 80 80 800 80 8 8











Sample clustering NPC 20 9 F7511.d3_npcFile_P_NPC 20 F7315.cl5_npcFile_C_NPC F2735.d1_npcFile_P_NPC F5618.cl6_npcFile_C_NPC F6136.cl1_npcFile_P_NPC F2613.cl1_npcFile_P_NPC 4 F6281.d1_npcFile_P_NPC Height F6119.cl1_npcFile_C_NPC F2735.cl3_npcFile_P_NPC F5541.cl5_npcFile_C_NPC F7647.cl2_npcFile_C_NPC F2688.cl6_npcFile_P_NPC F2688.cl4_npcFile_P_NPC F2613.cl2_npcFile_P_NPC F6119.cl7_npcFile_C_NPC F5541.cl1_npcFile_C_NPC 30 F5618.cl3_npcFile_C_NPC F2613.d3_npcFile_P_NPC F6281.cl2_npcFile_P_NPC F7647.cl1_npcFile_C_NPC F7647.cl3_npcFile_C_NPC F7511.d2_npcFile_P_NPC F5541.cl2_npcFile_C_NPC F2688.cl5_npcFile_P_NPC F7672.cl4_npcFile_C_NPC F7511.d1_npcFile_P_NPC =7315.cl4_npcFile_C_NPC F2735.cl2_npcFile_P_NPC 0 000 0 15 9

1000

80

8

ABOO

80

自

8

80

80

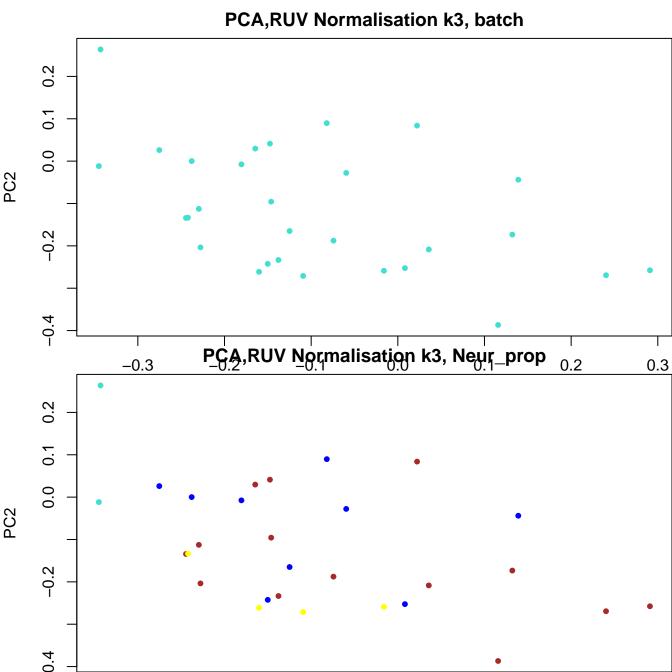
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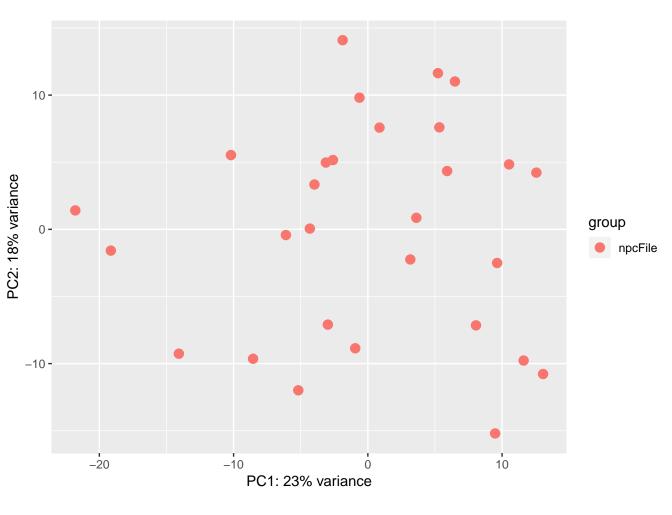
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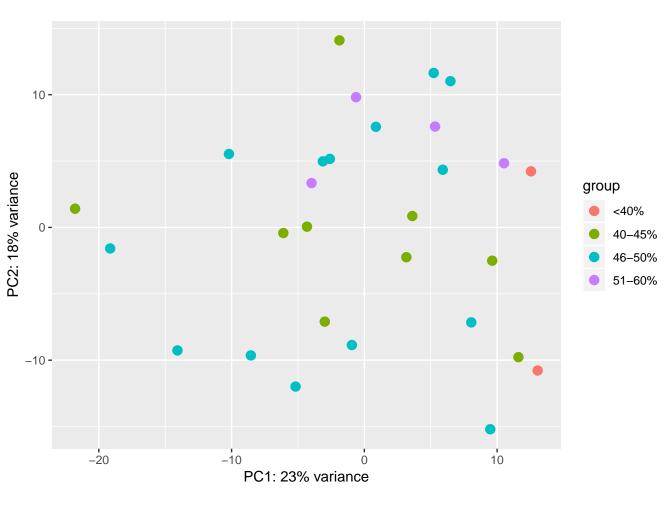
 F6281.cl4_npcFile_P_NPC

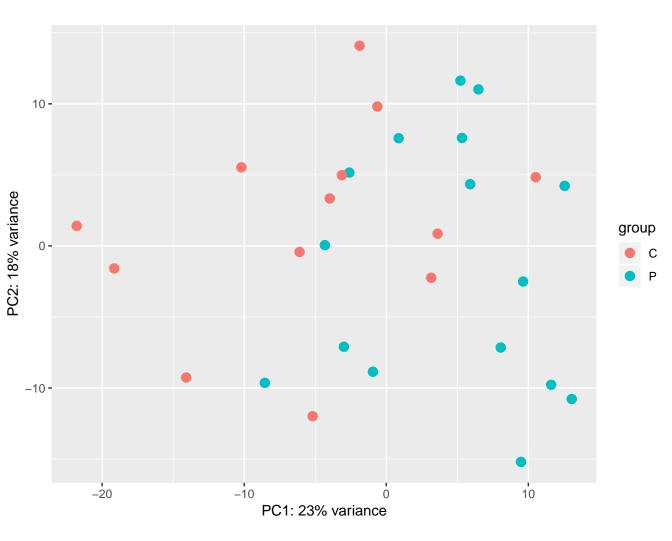
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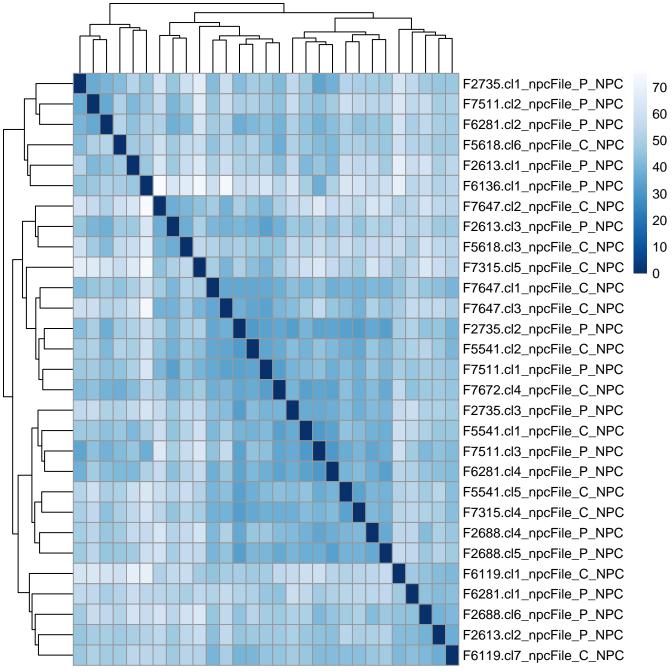
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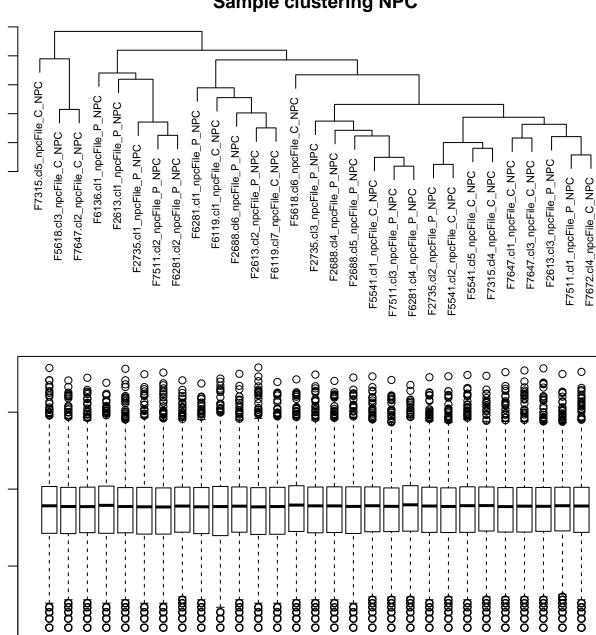




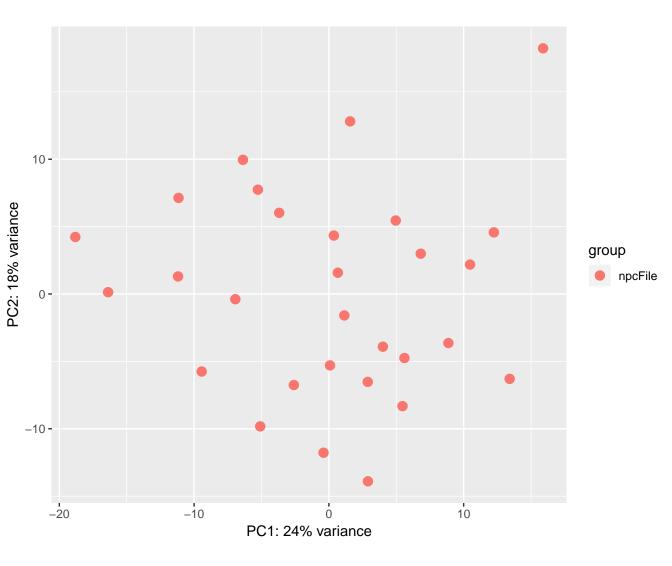


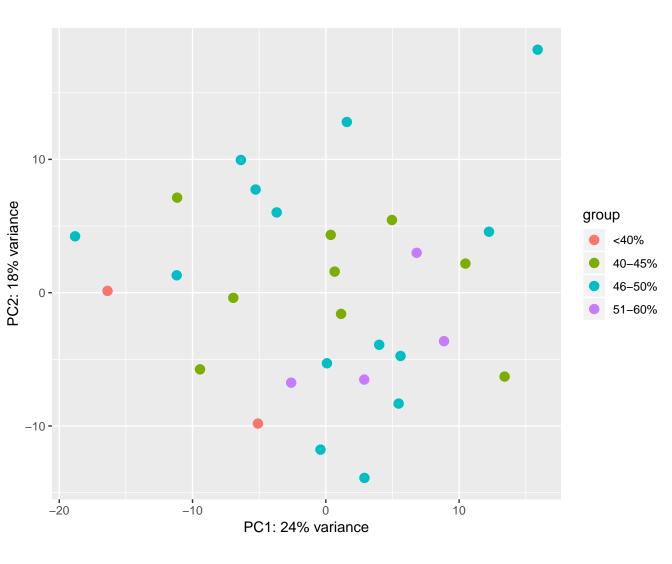
Sample clustering NPC

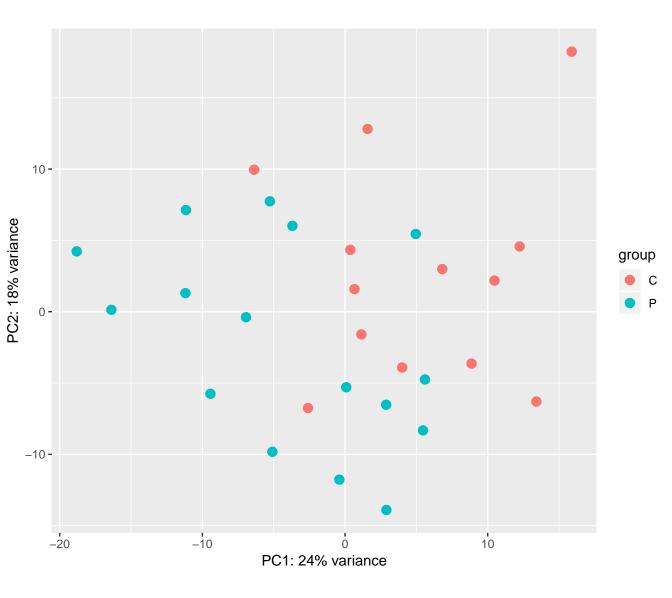
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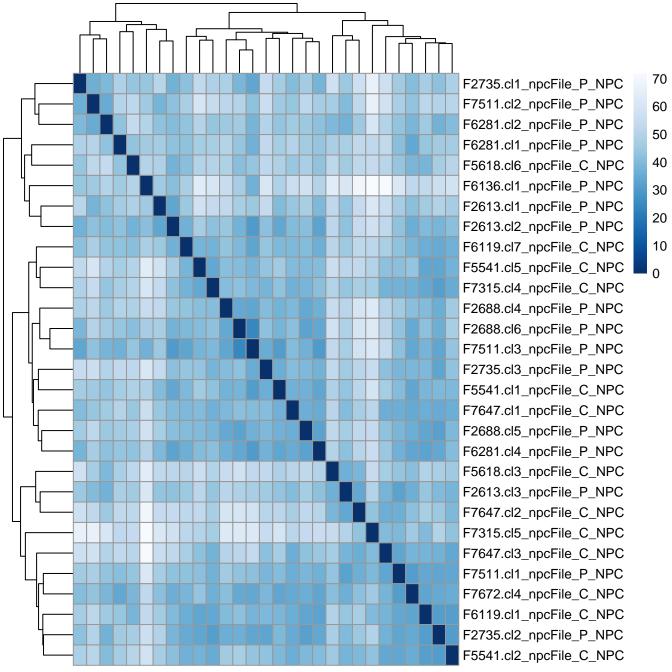


PCA,RUV Normalisation k4, batch 0.2 0.1 0.0 -0.1 -0.2 -0.3 PCA,RUV Normalisation k4, Neur_prop_NPC -0.4 0.3 0.1 0.0 PC2 -0.1 -0.3









Sample clustering NPC 50 F7315.cl5_npcFile_C_NPC 4 F6136.cl1_npcFile_P_NPC F5618.cl6_npcFile_C_NPC F6281.cl1_npcFile_P_NPC F2735.cl3_npcFile_P_NPC F5618.cl3_npcFile_C_NPC F2735.d1_npcFile_P_NPC 30 F6119.cl7_npcFile_C_NPC F7647.cl1_npcFile_C_NPC F7511.cl2_npcFile_P_NPC F6281.cl2_npcFile_P_NPC F7647.cl3_npcFile_C_NPC F2688.cl5_npcFile_P_NPC F5541.cl5_npcFile_C_NPC F2688.cl4_npcFile_P_NPC F7647.cl2_npcFile_C_NPC Height F2613.cl3_npcFile_P_NPC F5541.cl1_npcFile_C_NPC F2613.cl2_npcFile_P_NPC F7315.cl4_npcFile_C_NPC F2613.cl1_npcFile_P_NPC F6281.cl4_npcFile_P_NPC F7672.cl4_npcFile_C_NPC =5541.cl2_npcFile_C_NPC F7511.cl1_npcFile_P_NPC F6119.cl1_npcFile_C_NPC F2735.cl2_npcFile_P_NPC 20 F7511.cl3_npcFile_P_NPC =2688.cl6_npcFile_P_NPC 000 0 -000 15 9 2 **10000** 800 **10000 10000**

900

8

800

80

800

0

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800

8

900 自200

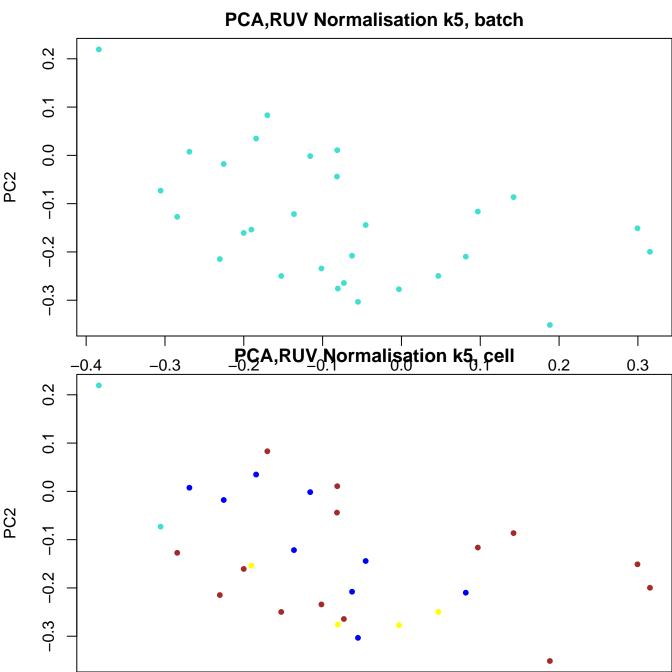
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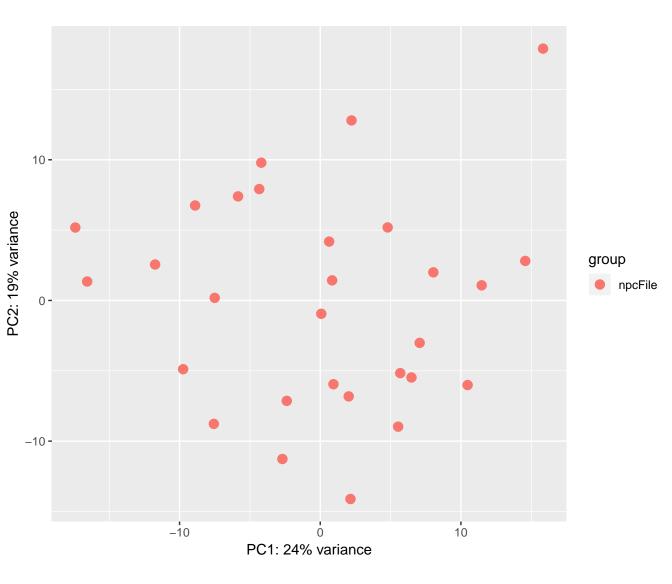
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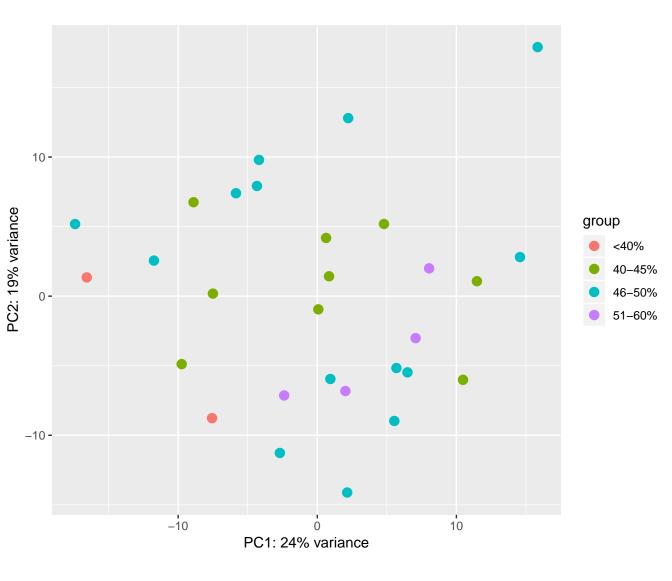
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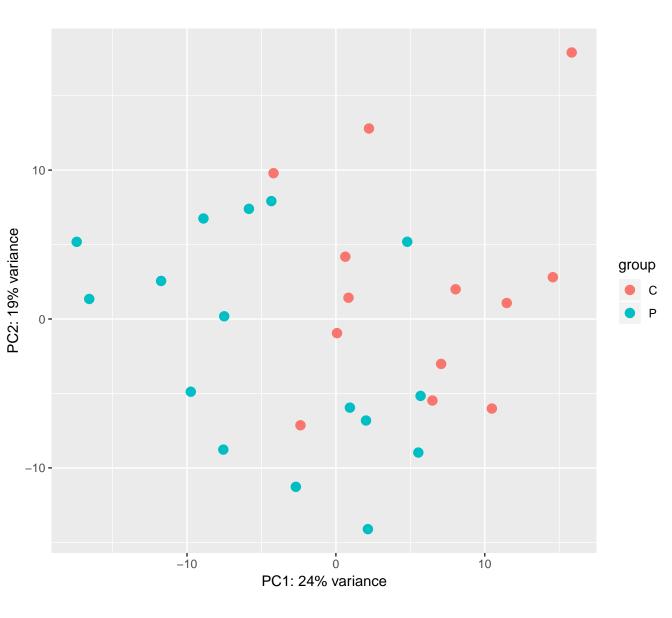
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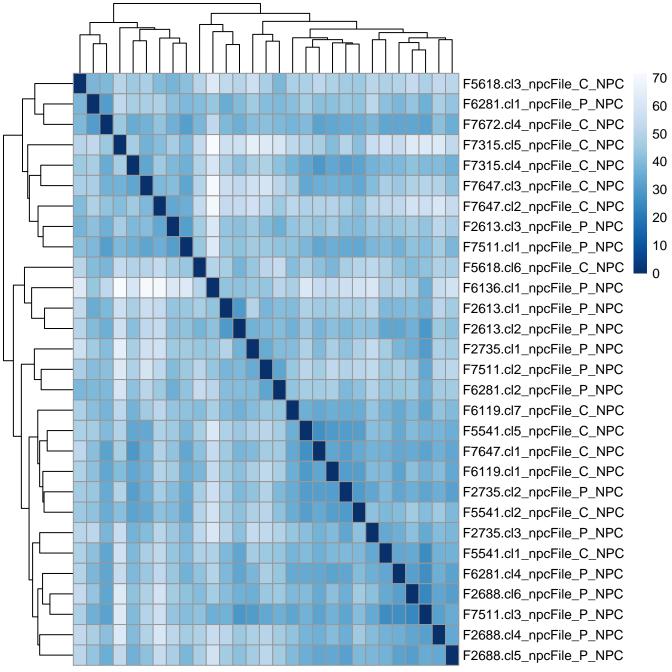
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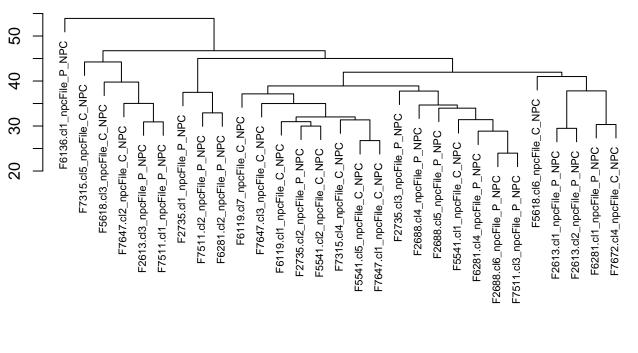








Sample clustering NPC



Height