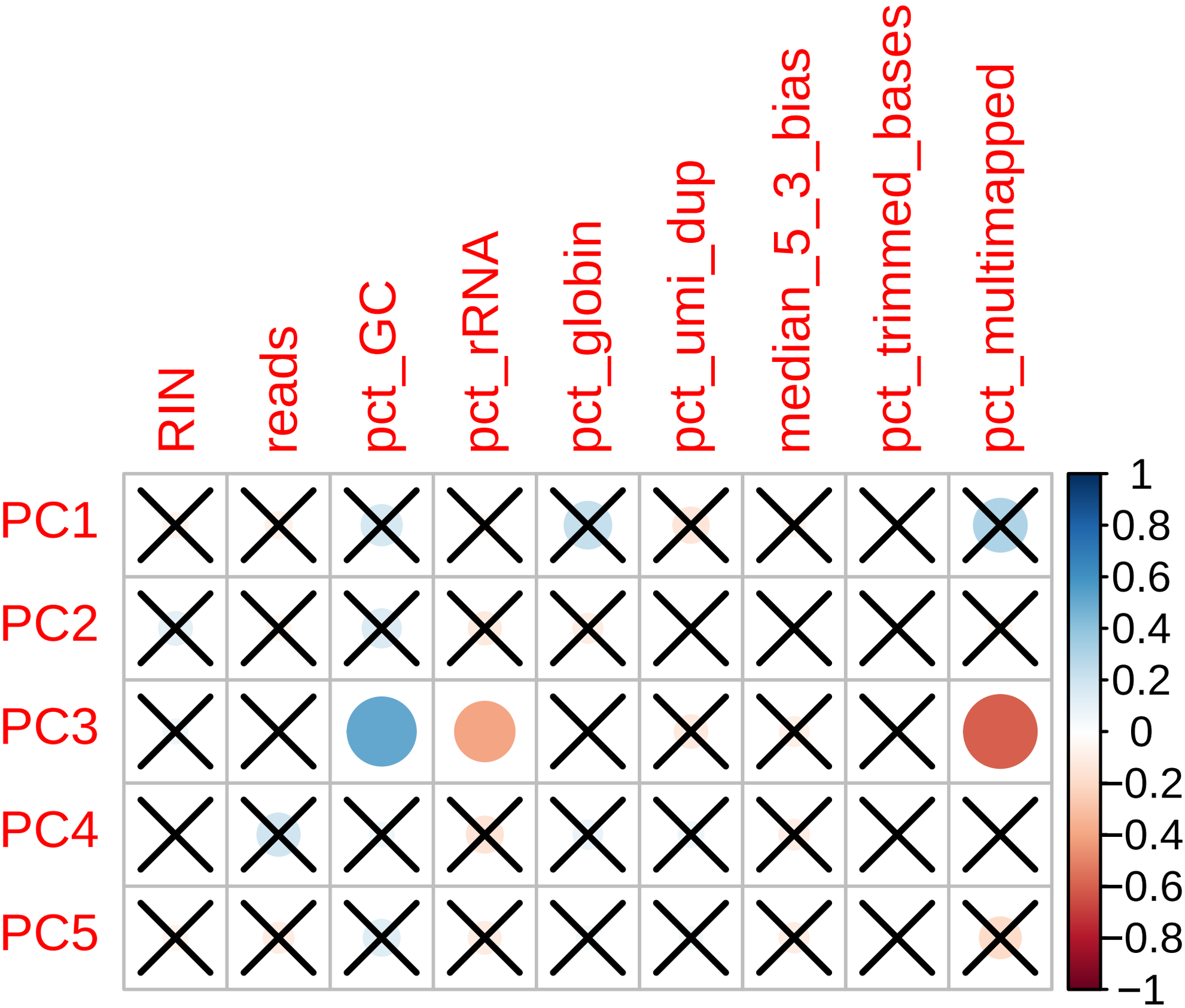gastrocnemius MSSM (0.3)