B) Xylosidase Production 350 ASV_24 300 Variable importance Other Variables Node purity increase Top 10 Variables ASV_29 **MSE Increase** ASV_9 0.00 0.25 ASV_23 0.50 **ASV_30** 0.75 ASV_ 1.00 ASV_28 50 ASV_18 ASV_58 ASV_44 0 0 10 20 30 Mean minimum depth