

# Power vs. Number of Nodes for Different Distance with 95% CI (Cov\_Sign = Pos)

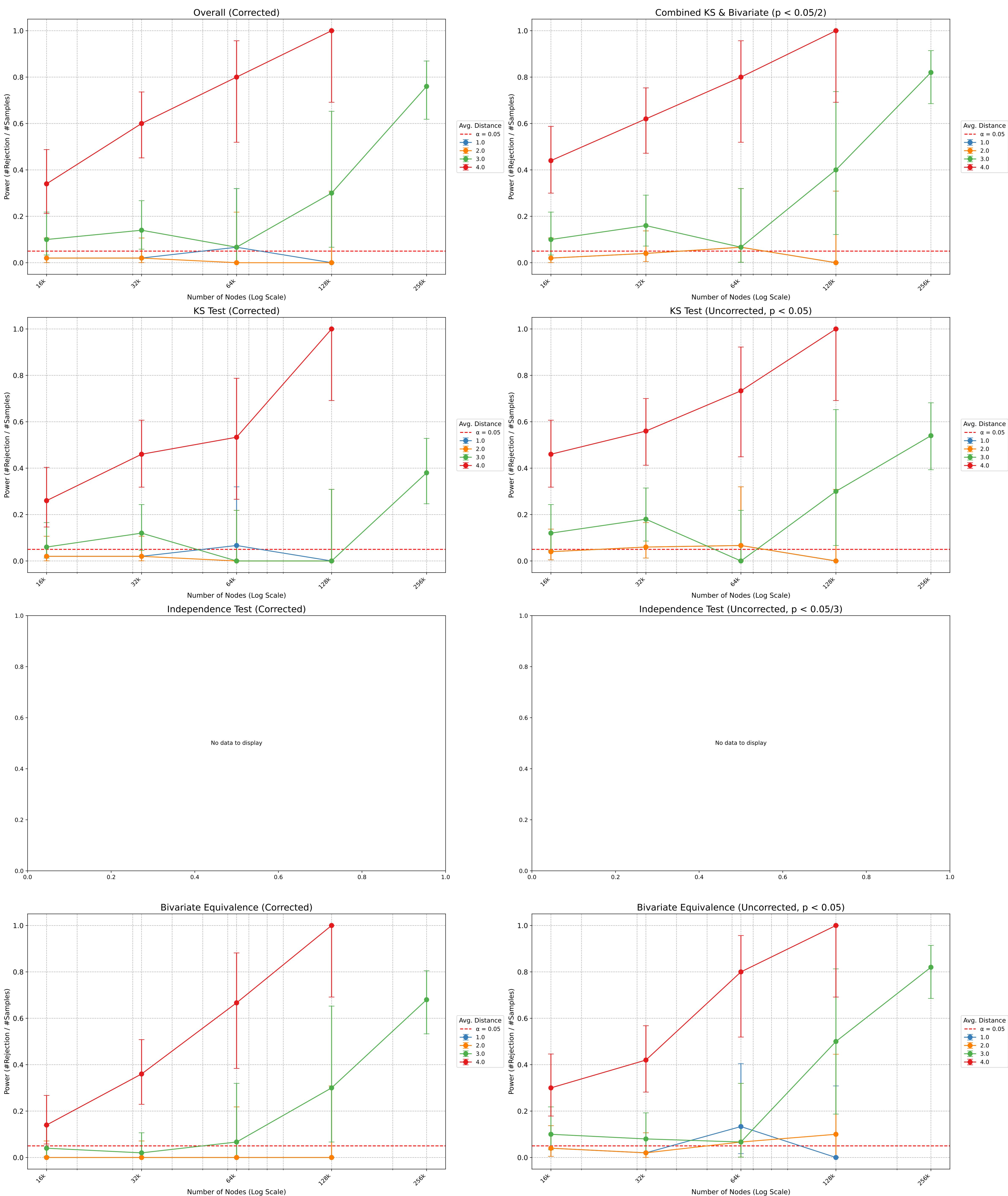


Figure 9: This line chart illustrates the relationship between the number of nodes and the statistical power of the hypothesis test, categorized by different Distance.  
 \*Flows are all generated by the same setting: Distance = 5, Cov\_sign = Pos, Rho = 0.5, AB\_ratio = 15, Graph = StochasticBlock.  
 #Classification: Top 25% Edge Degree to class1; Bottom 25% Edge Degree to class2.