

 $\begin{array}{l} u = [\ 0.13145988\ 0.59527018\ -0.35339436\ 0.04233287\ -0.70830225] \\ D = [\ 18.15620817\ 13.38151679\ 5.98792548\ 2.54260432\ 1.42338309] \\ mu = [\ 18.00891617\ 9.61093935\ 4.81195306\ 2.53789038] \end{array}$