Pearson correlation coefficient - Pairwise analysis **AGM** VM WS 1.0 1.0-0.8-• 0.8-0.9-0.6-0.6 Configuration similarity R = -0.84 , p = 2.3e-060.4 0.4 R = -0.76, p < 2.2e-16R = -0.79 , p = 2.9e-070.6 0.7 0.5 0.5 0.6 8.0 0.9 0.60 0.65 0.75 0.80 0.7 0.70 **AEROUC5 CPTERMINAL MINEPUMP** 1.0-1.0 0.8-0.8-0.6 0.6-0.6

0.4-R = -0.52 , p < 2.2e-16R = -0.65 , p - 1.1e-06R = -0.73 , p < 2.2e-160.64 0.70 0.75 0.60 0.62 0.55 0.60 0.65 0.55 0.60 0.65 0.70 RatioTransitions