

Fig. S1A: Cho et al [1]: G1 phase arrest by temperature-sensitive *cdc28-13* mutant cells, PC2 and PC3 are employed for FE.

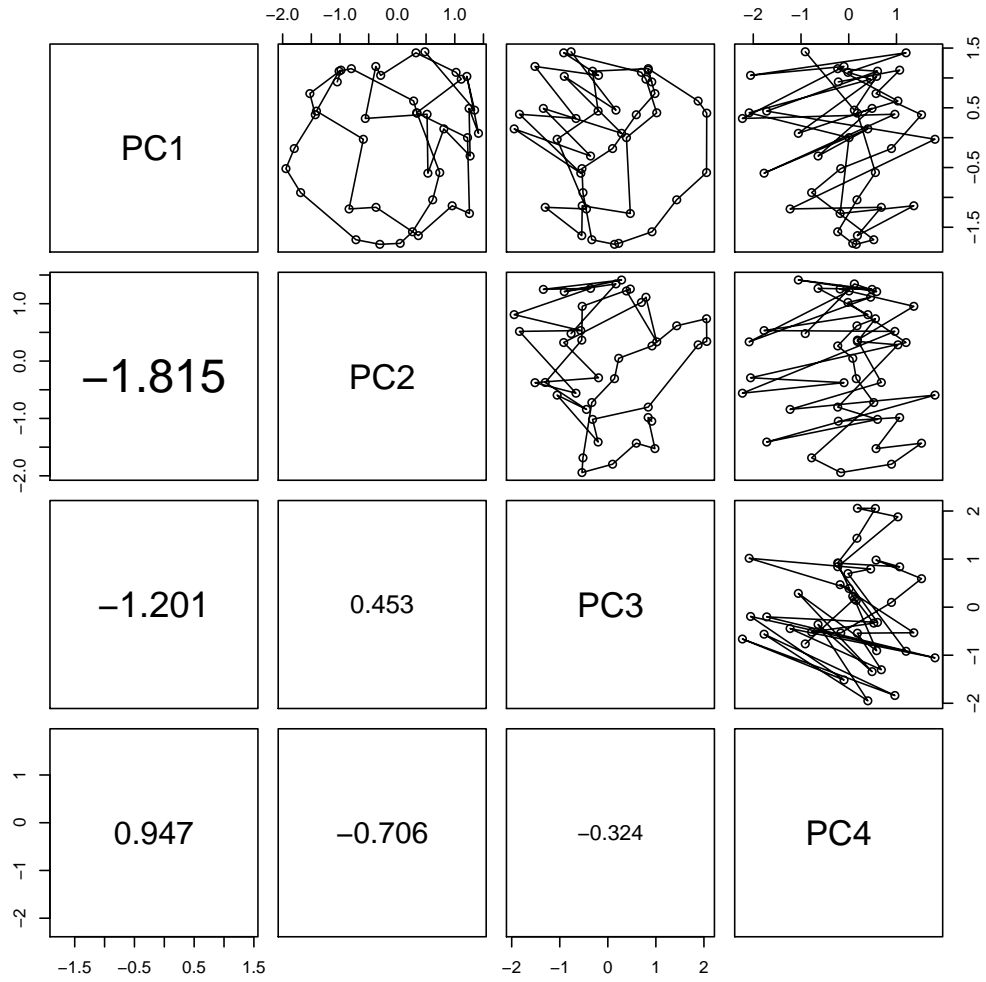


Fig. S1B: Granovskaia et al [2] : G1 phase arrest by  $\alpha$ -factor, PC1 and PC2 are employed for FE.

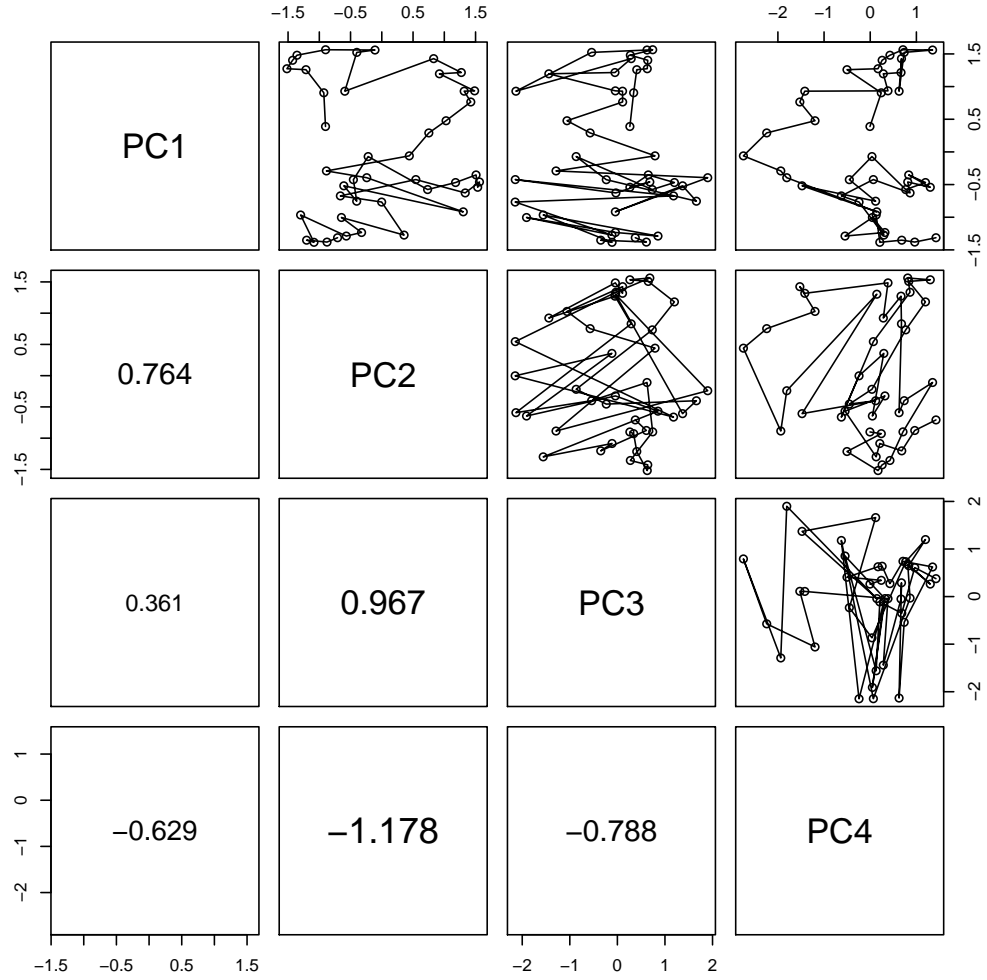


Fig. S1C: Granovskaia et al [2] : G1 phase arrest by temperature-sensitive *cdc28-13* mutant cells, PC2 and PC4 are employed for FE.

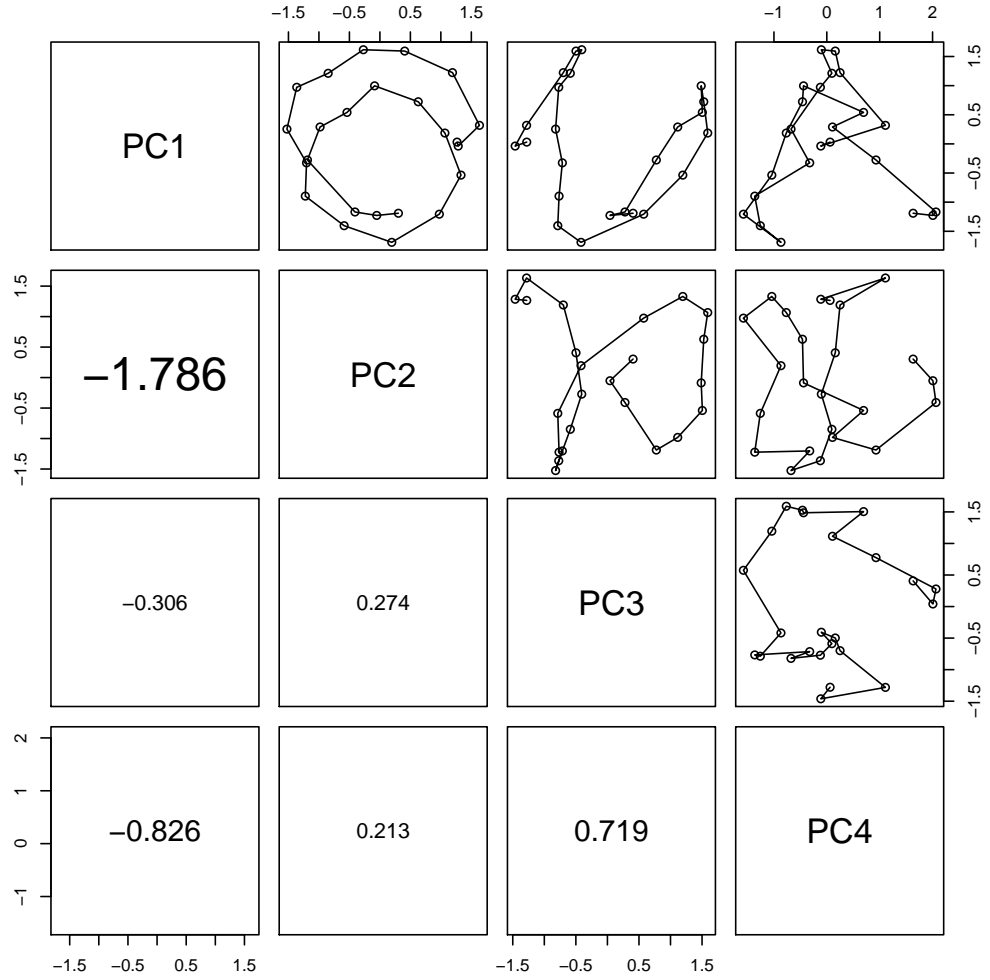


Fig. S1D: Pramila et al [3] :  $\alpha$ -Factor synchronization:  $\alpha$ 30 data, PC1 and PC2 are employed for FE.

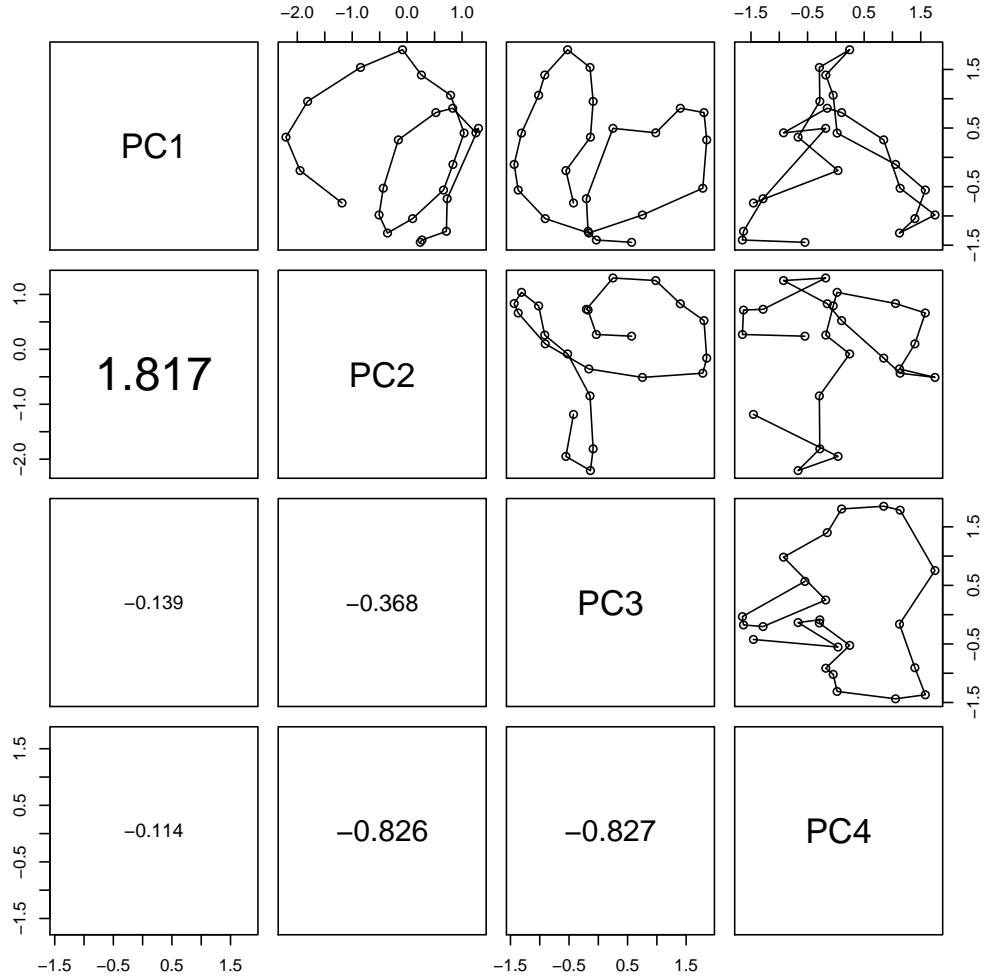


Fig. S1E: Pramila et al [3] :  $\alpha$ -Factor synchronization:  $\alpha$ 38 data, PC1 and PC2 are employed for FE.

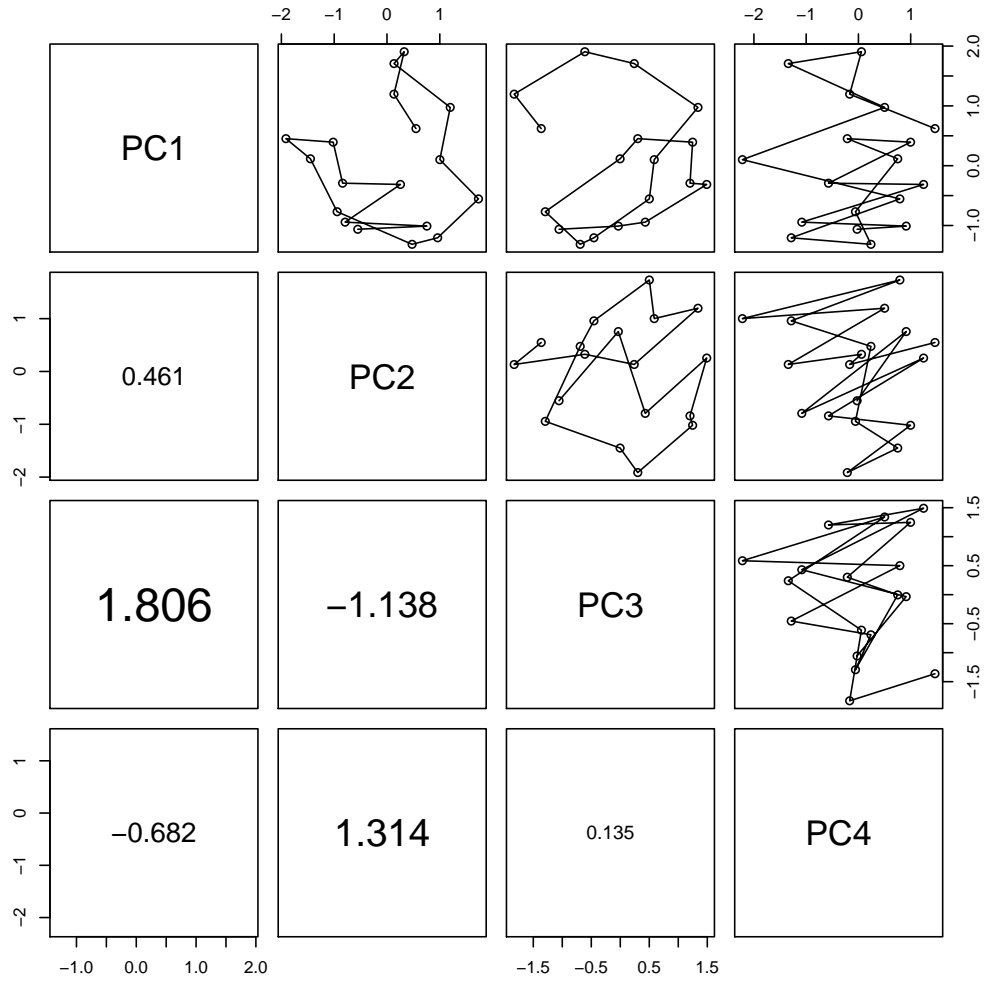


Fig. S1F: Spellman et al [4] :  $\alpha$  factor arrest, PC1 and PC3 are employed for FE.

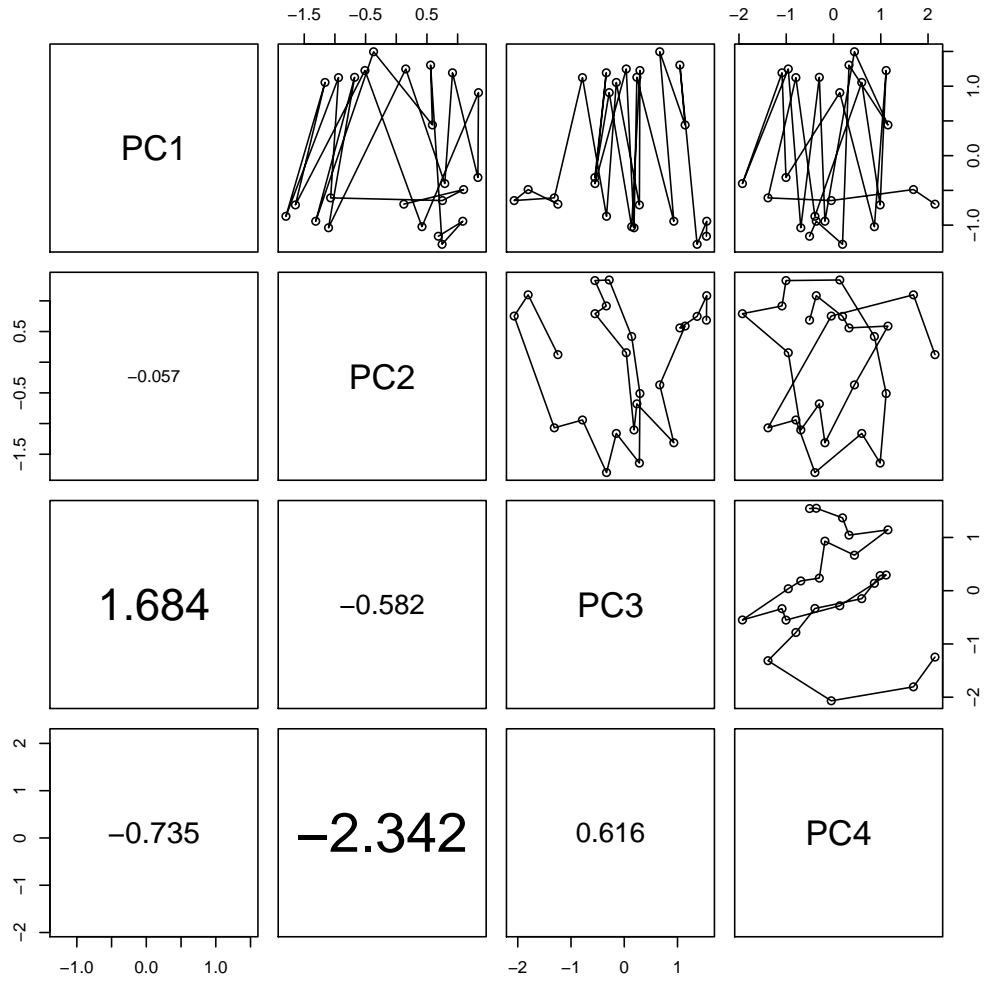


Fig. S1G: Spellman et al [4] : arrest of a *cdc15* temperature-sensitive mutant, PC2 and PC4 are employed for FE.

## References

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