# Similarity Matrices

## Phase coupling

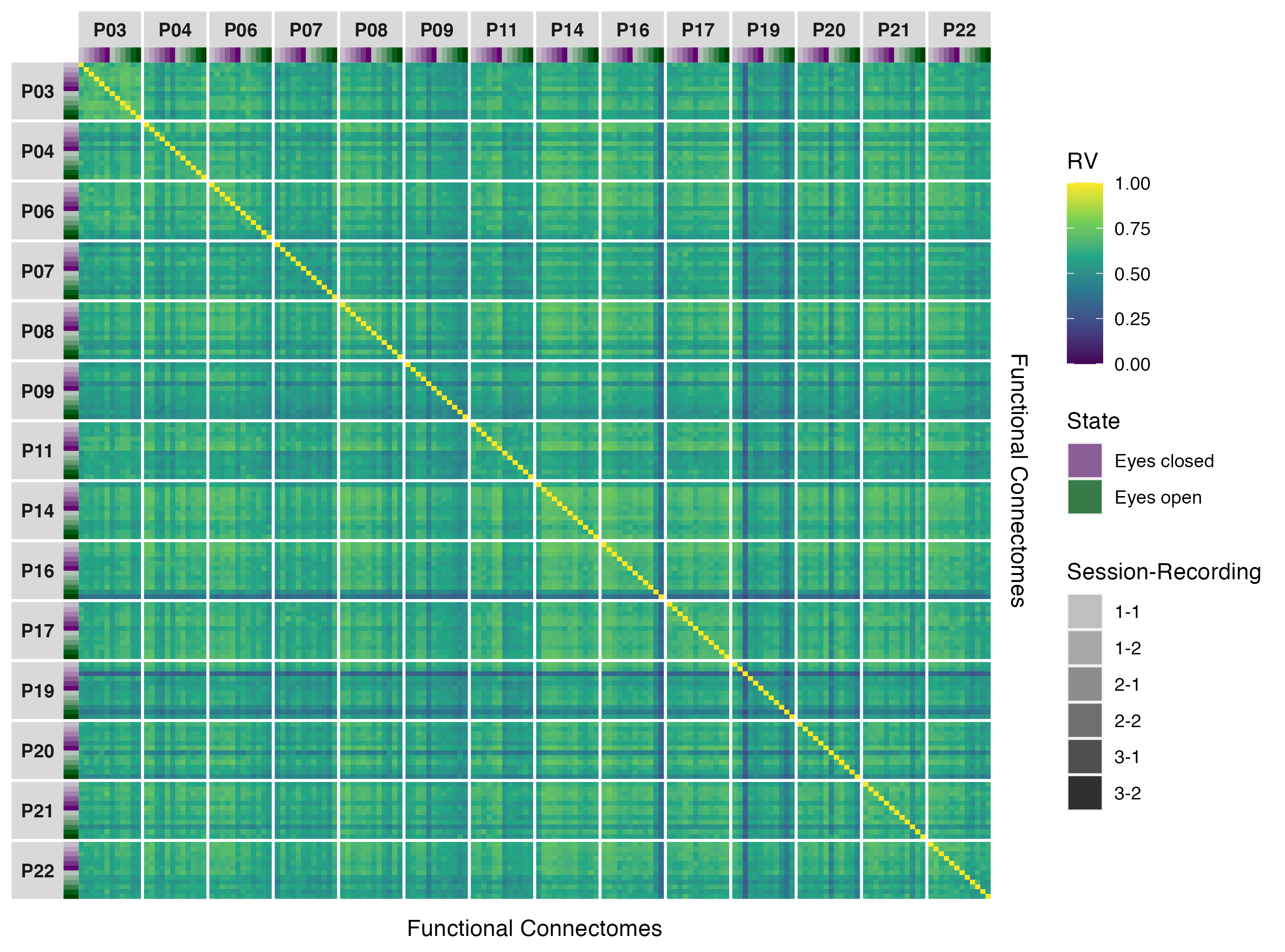


Figure 1: Similarity matrix showing functional connectome similarities within and between participants for phase coupling functional connectomes in the delta band.

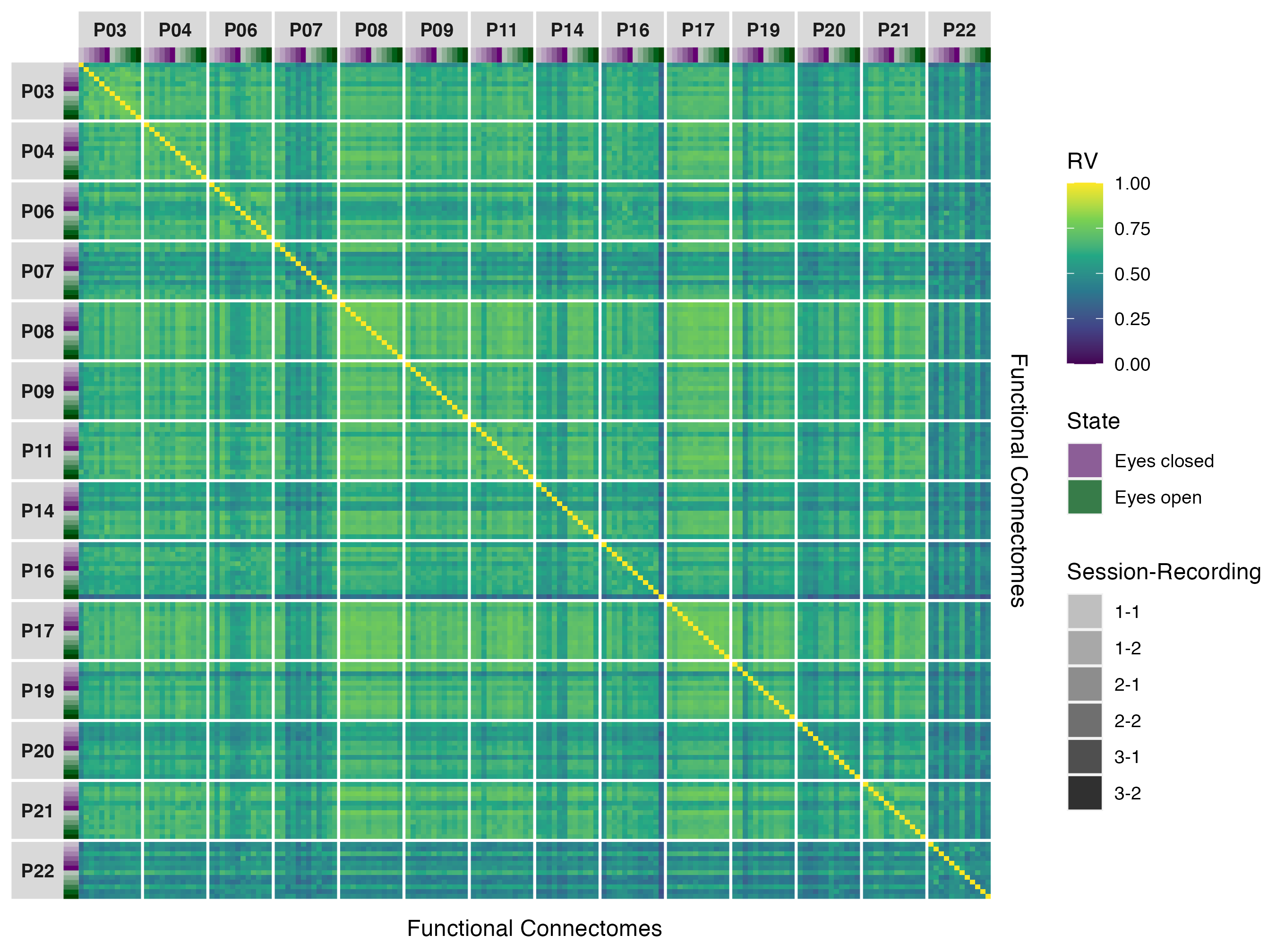


Figure 2: Similarity matrix showing functional connectome similarities within and between participants for phase coupling functional connectomes in the theta band.

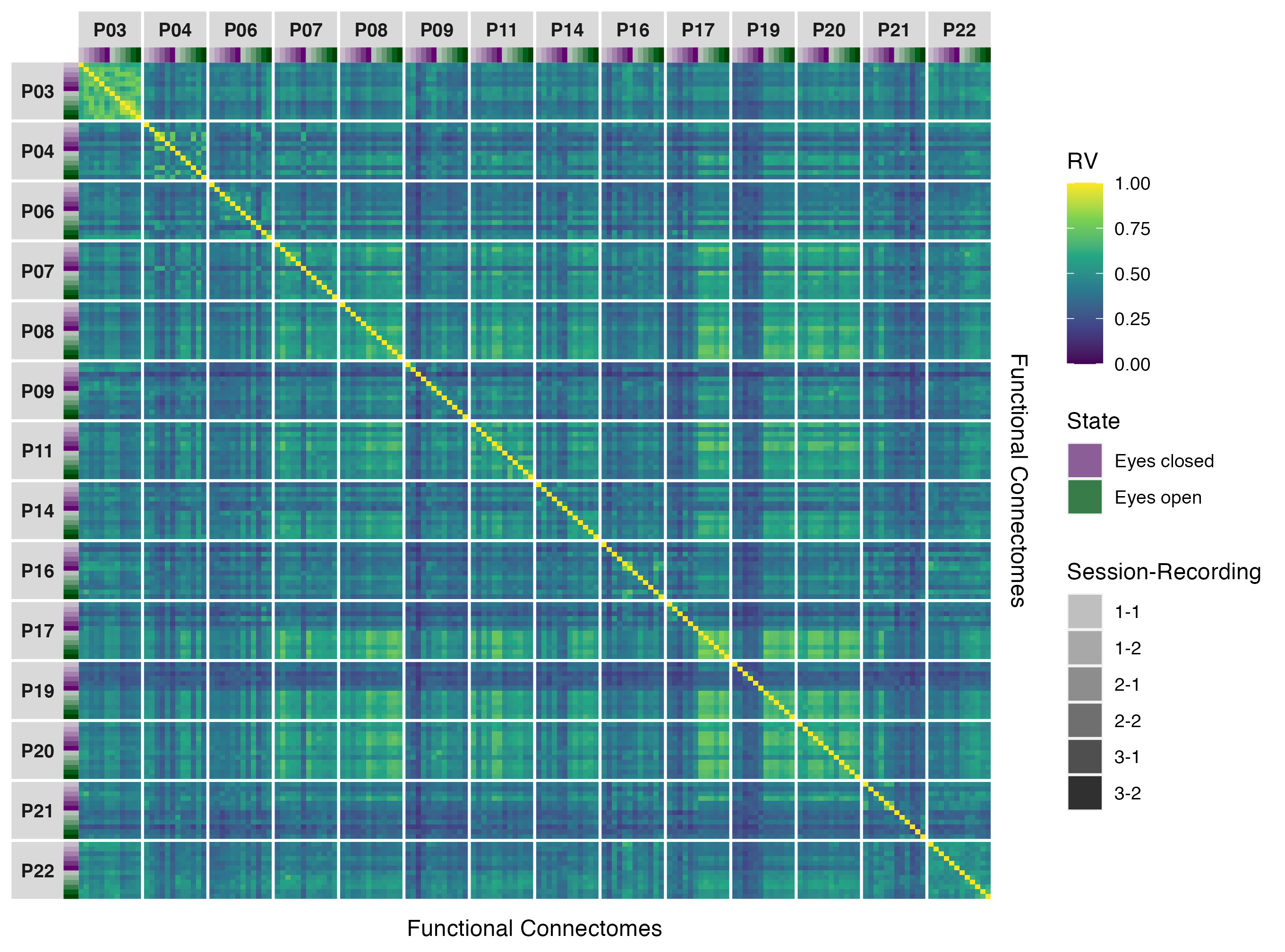


Figure 3: Similarity matrix showing functional connectome similarities within and between participants for phase coupling functional connectomes in the alpha band.

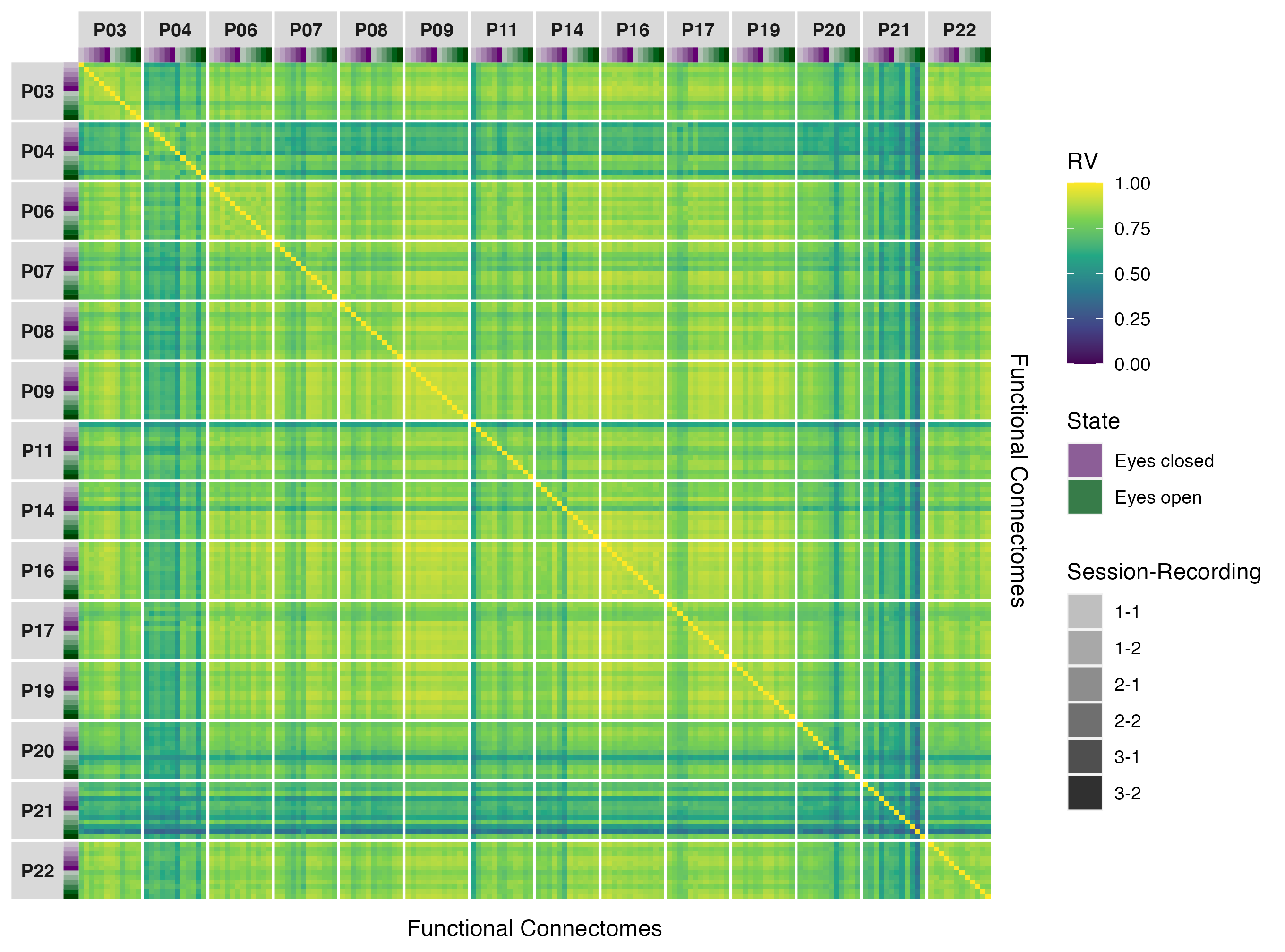


Figure 4: Similarity matrix showing functional connectome similarities within and between participants for phase coupling functional connectomes in the beta band.

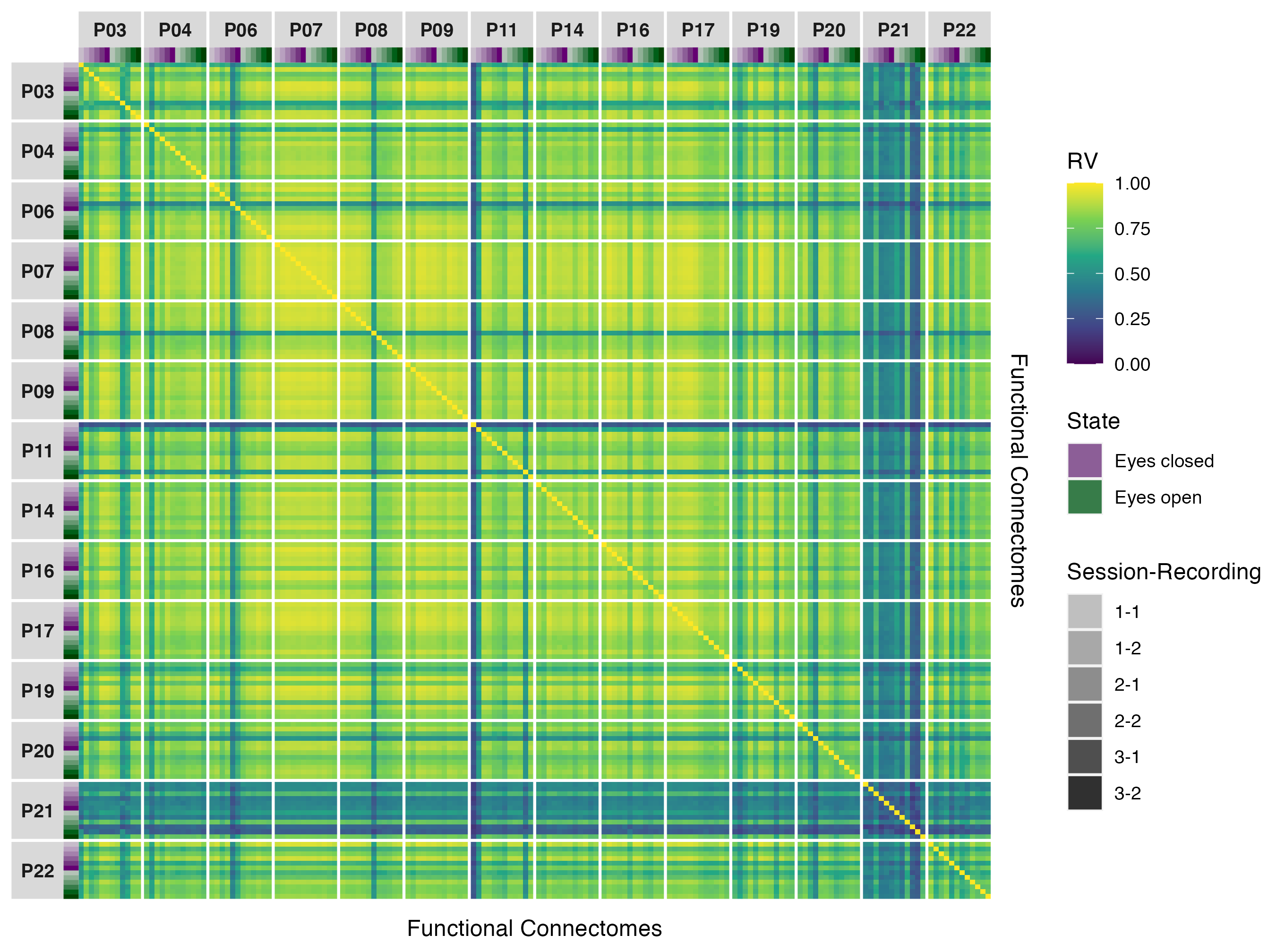


Figure 5: Similarity matrix showing functional connectome similarities within and between participants for phase coupling functional connectomes in the gamma band.

## Amplitude coupling

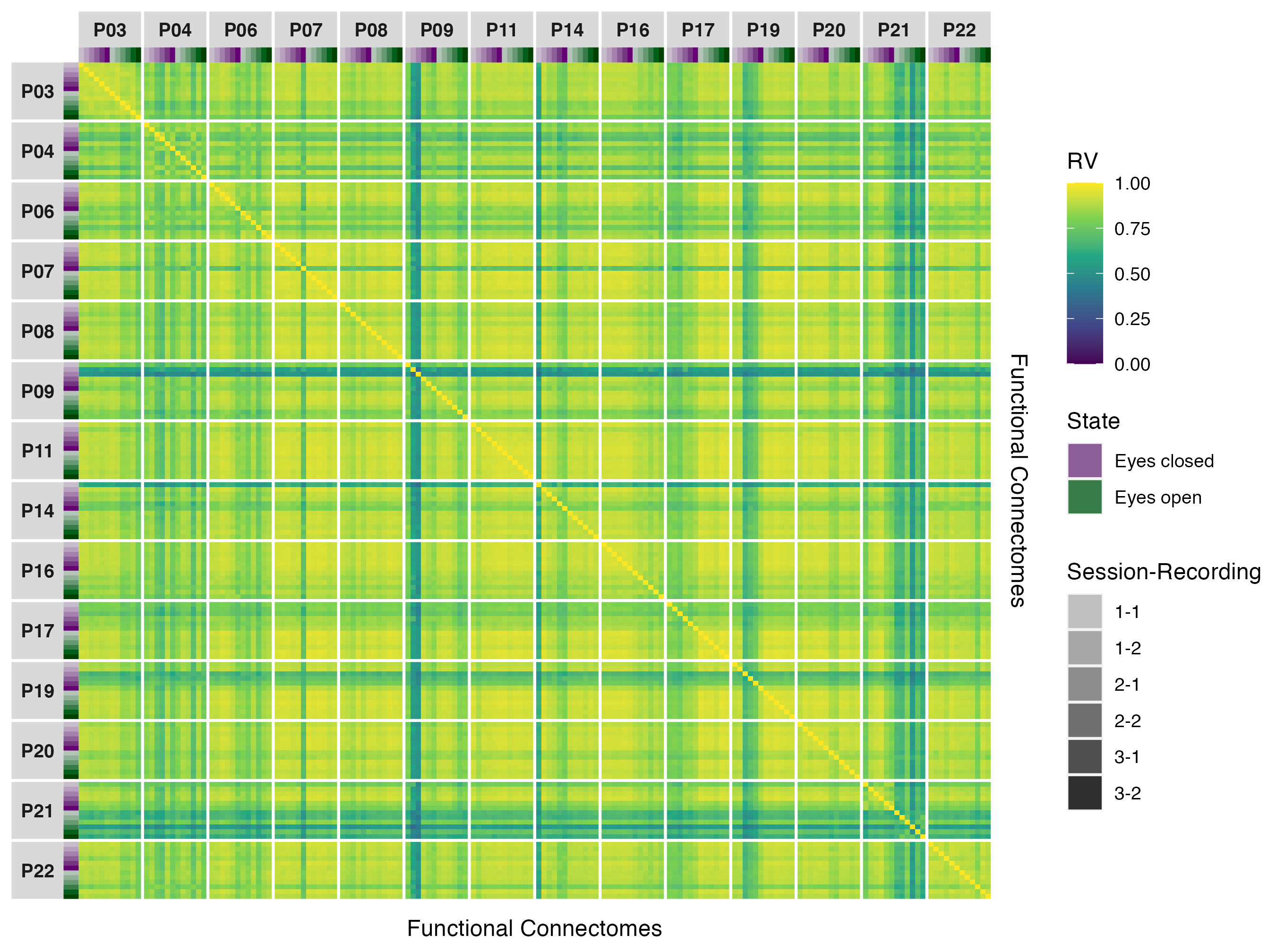


Figure 6: Similarity matrix showing functional connectome similarities within and between participants for amplitude coupling functional connectomes in the alpha band.

## Phase coupling (Hilbert transform)

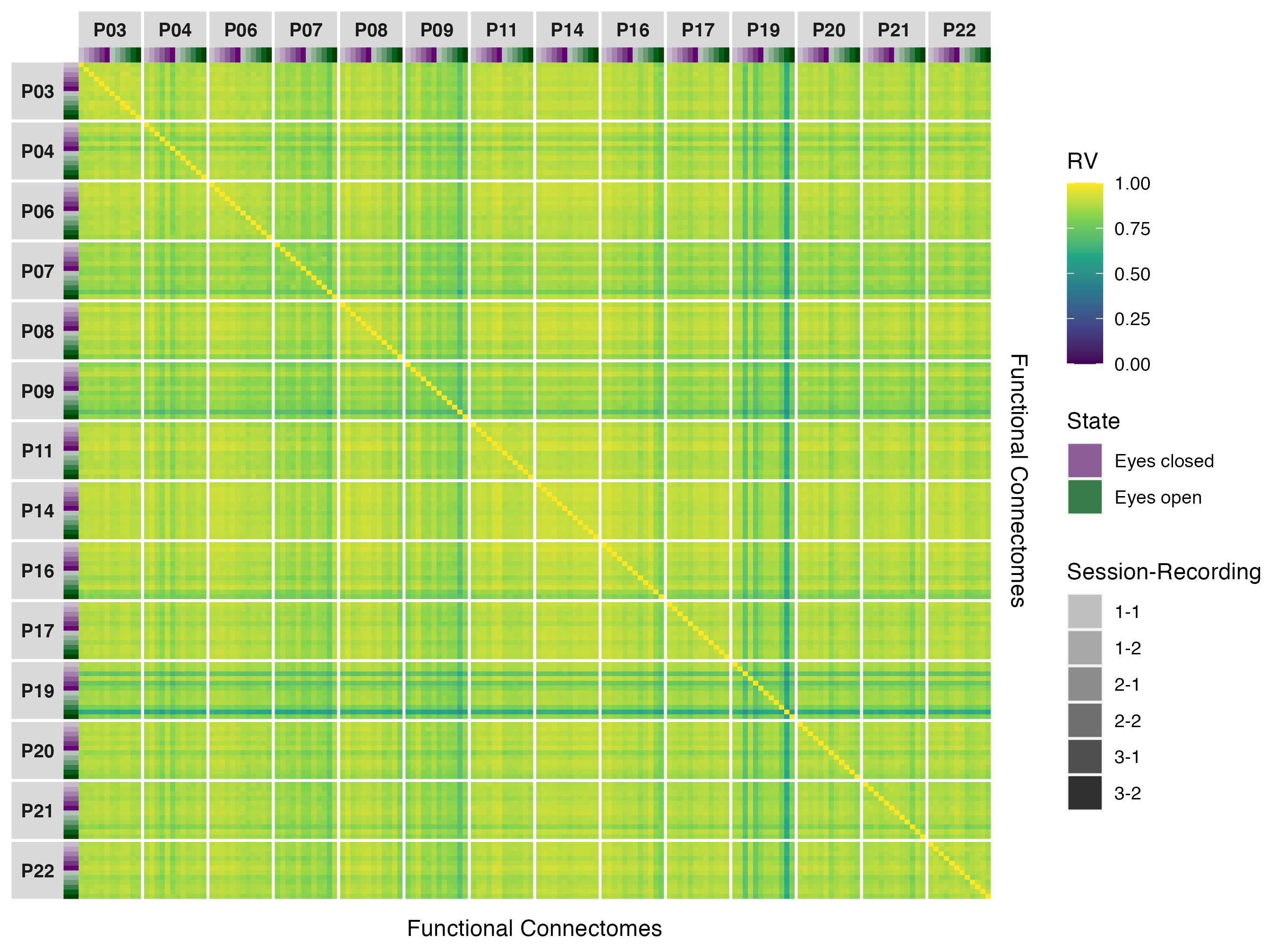


Figure 7: Similarity matrix showing functional connectome similarities within and between participants for phase coupling (Hilbert transform) functional connectomes in the delta band.

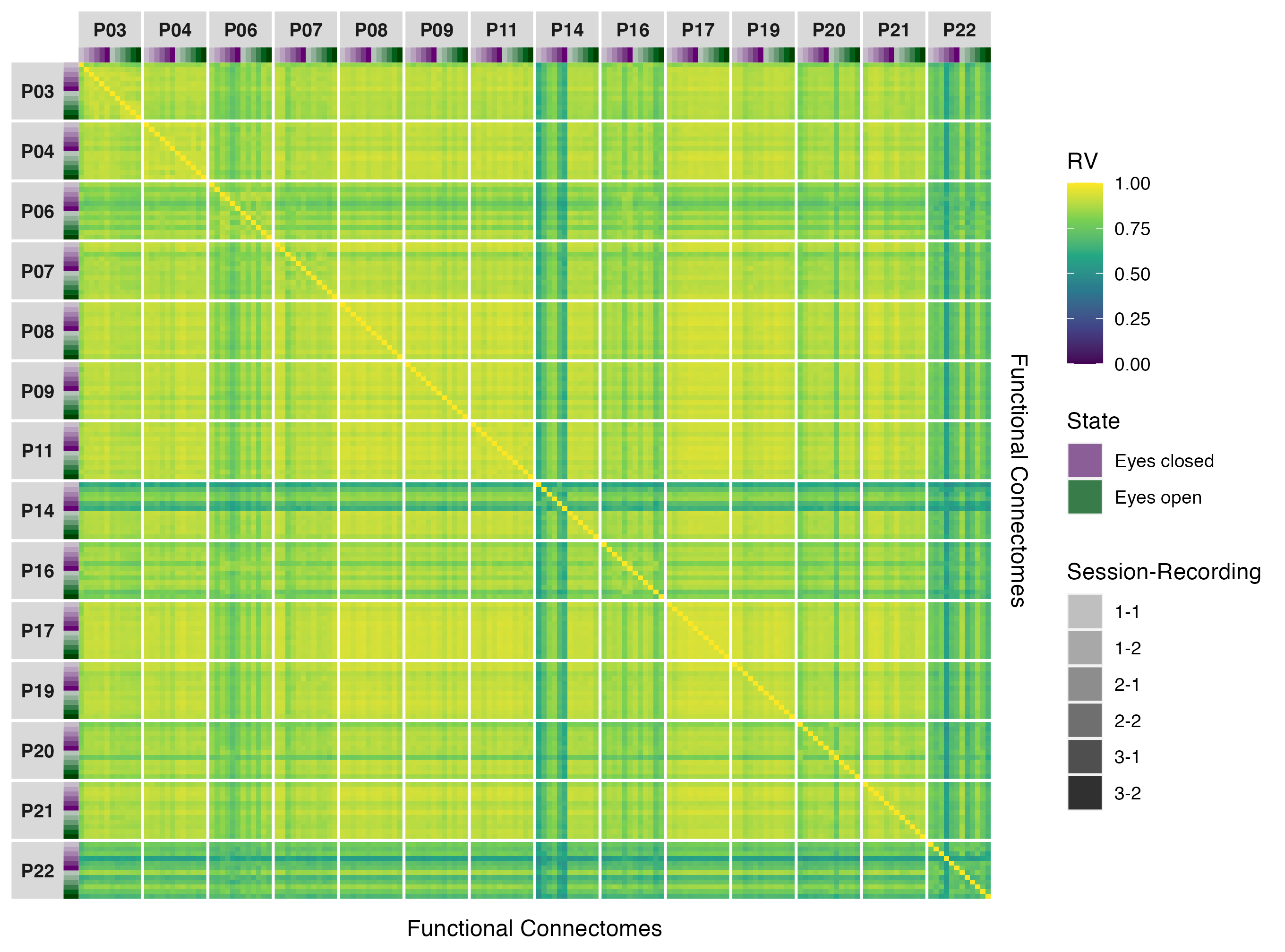


Figure 8: Similarity matrix showing functional connectome similarities within and between participants for phase coupling (Hilbert transform) functional connectomes in the theta band.

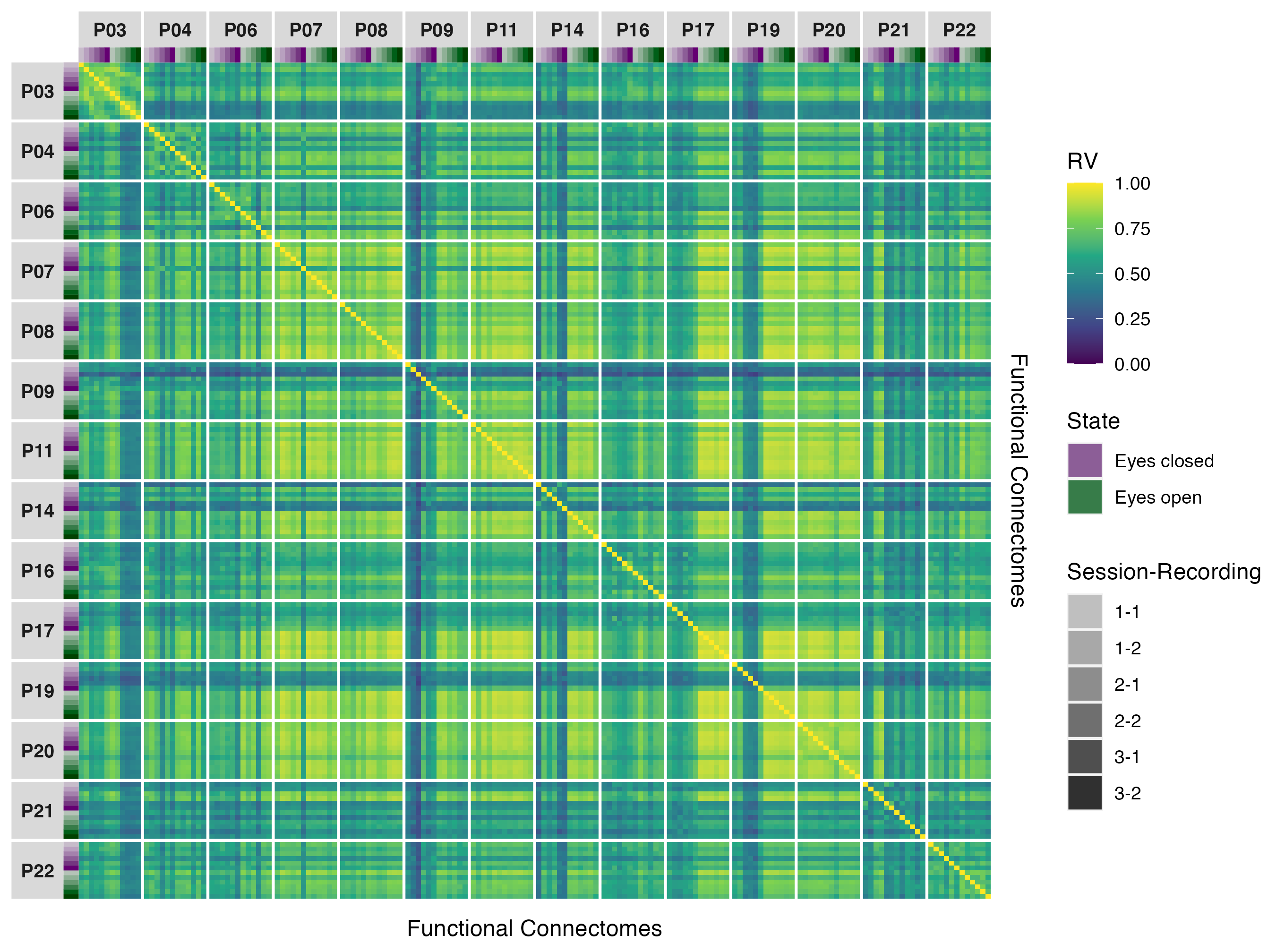


Figure 9: Similarity matrix showing functional connectome similarities within and between participants for phase coupling (Hilbert transform) functional connectomes in the alpha band.

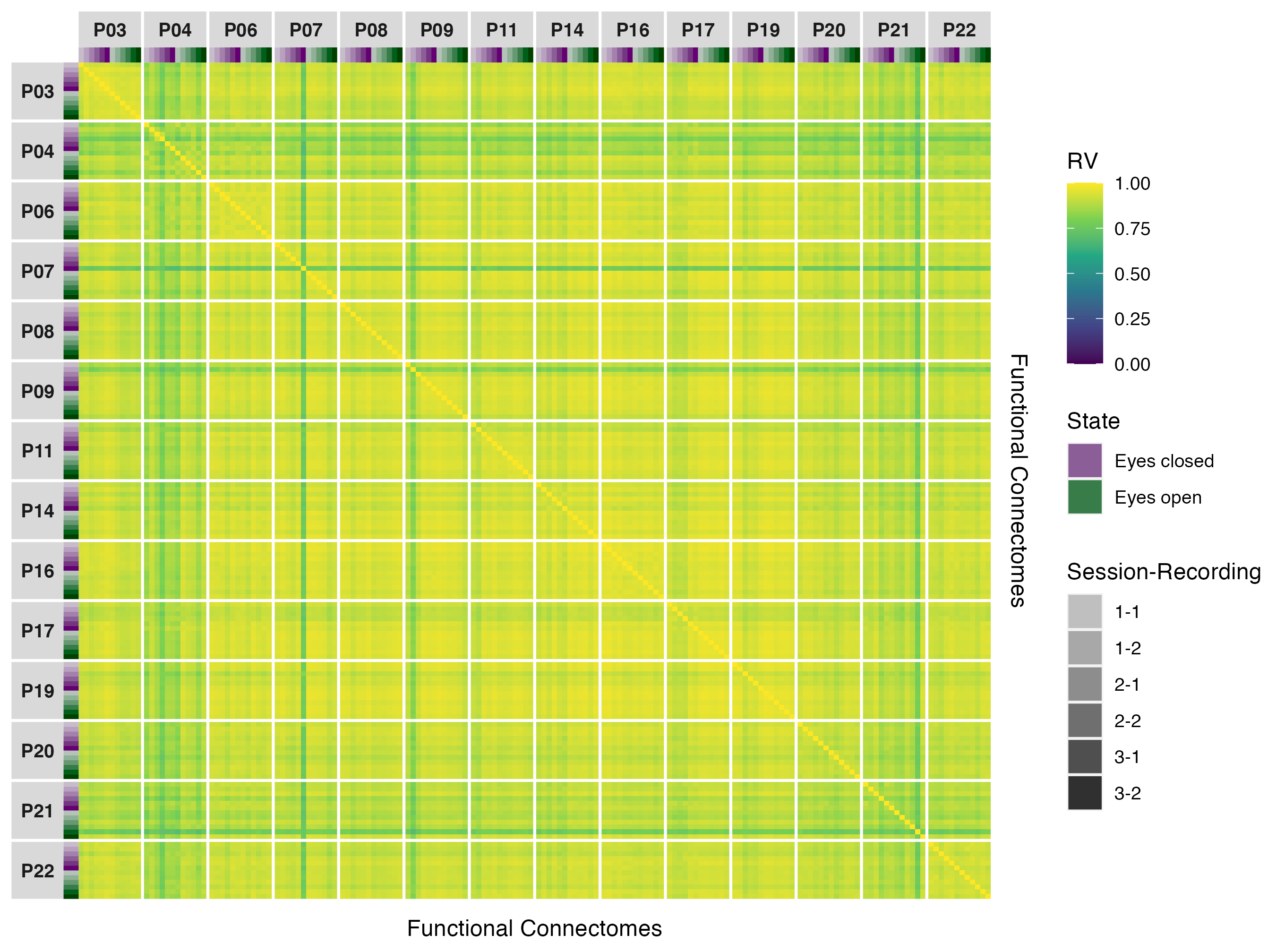


Figure 10: Similarity matrix showing functional connectome similarities within and between participants for phase coupling (Hilbert transform) functional connectomes in the beta band.

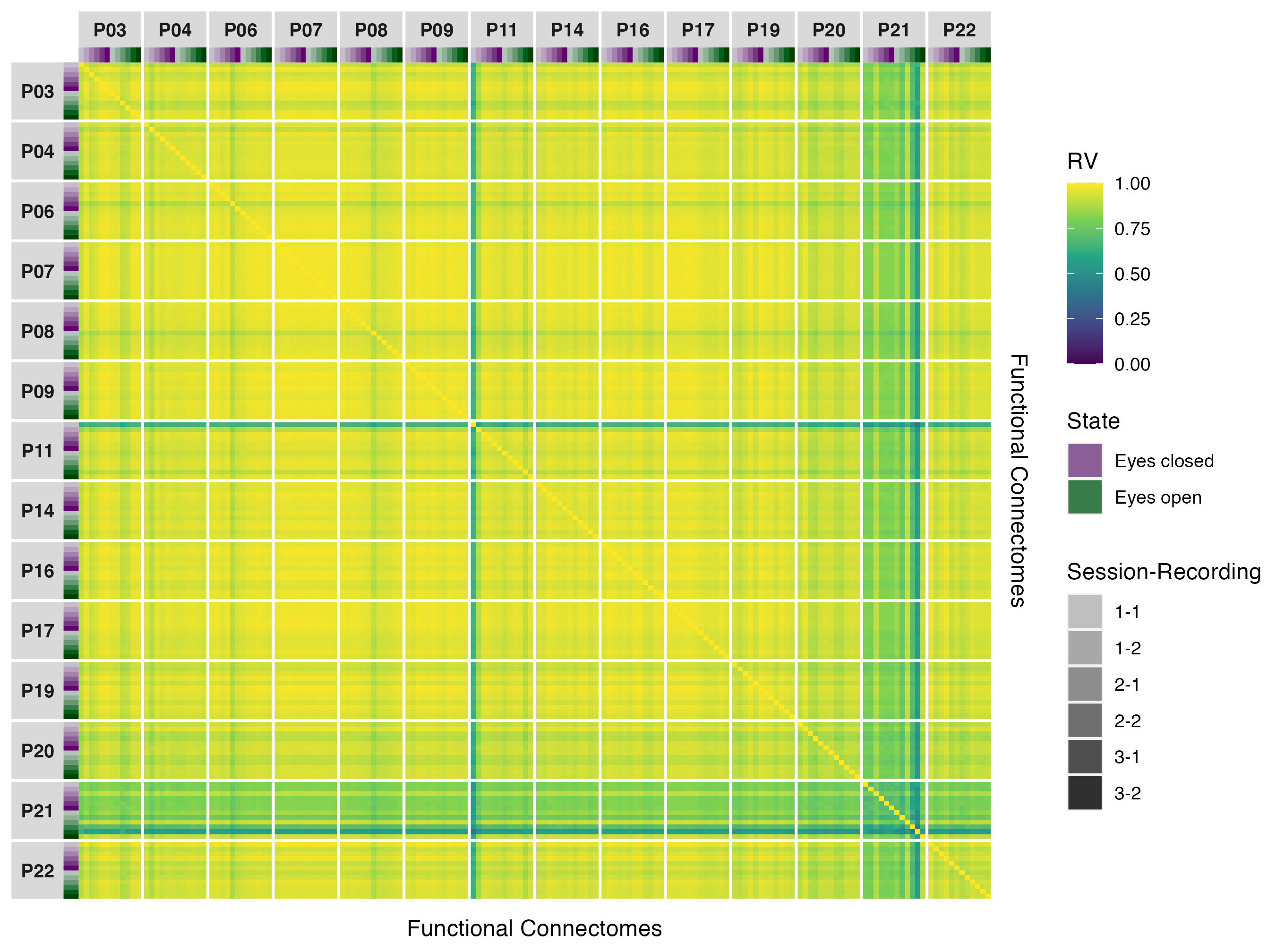


Figure 11: Similarity matrix showing functional connectome similarities within and between participants for phase coupling (Hilbert transform) functional connectomes in the gamma band.