



Supplement of

Quantifying overlapping and differing information of global precipitation for GCM forecasts and El Niño–Southern Oscillation

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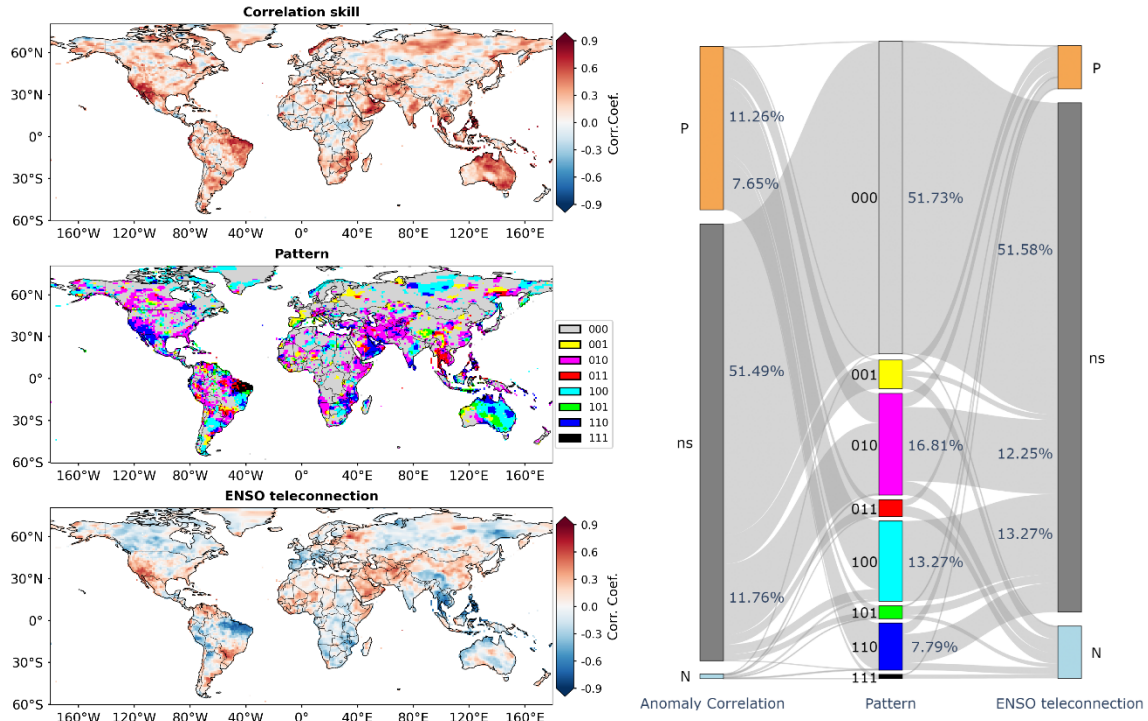


Figure S1. As for Figure 12, but for March-April-May (MAM)

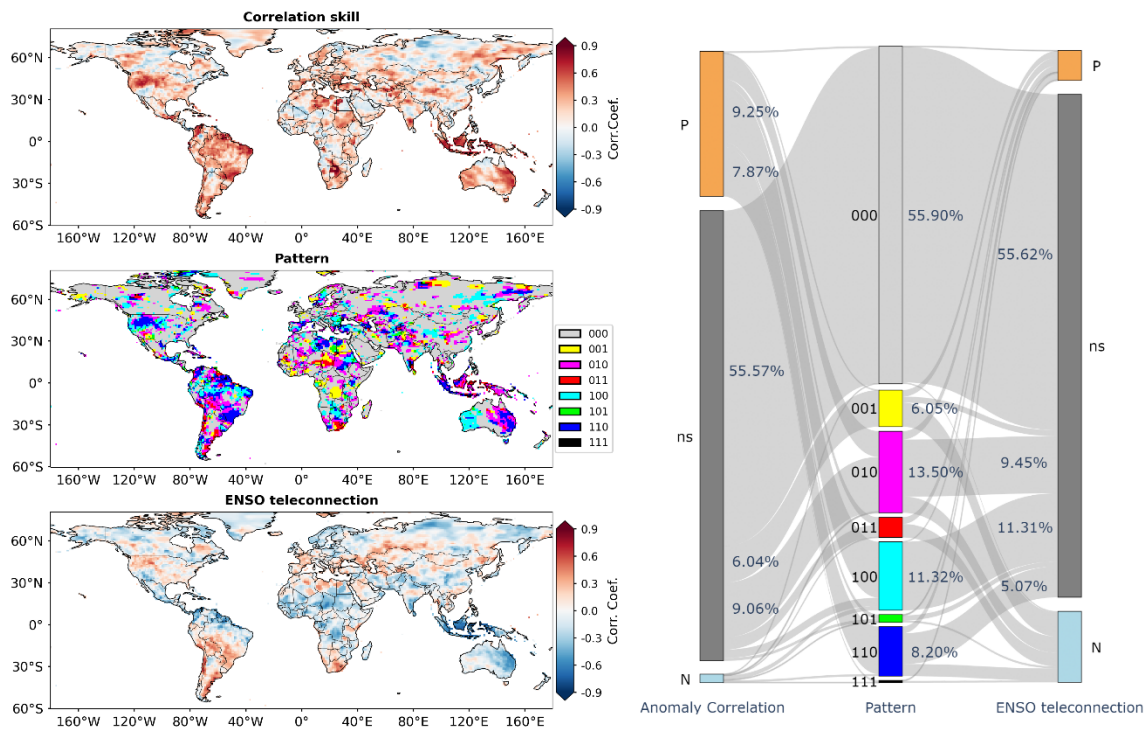


Figure S2. As for Figure 12, but for June-July-August (JJA)

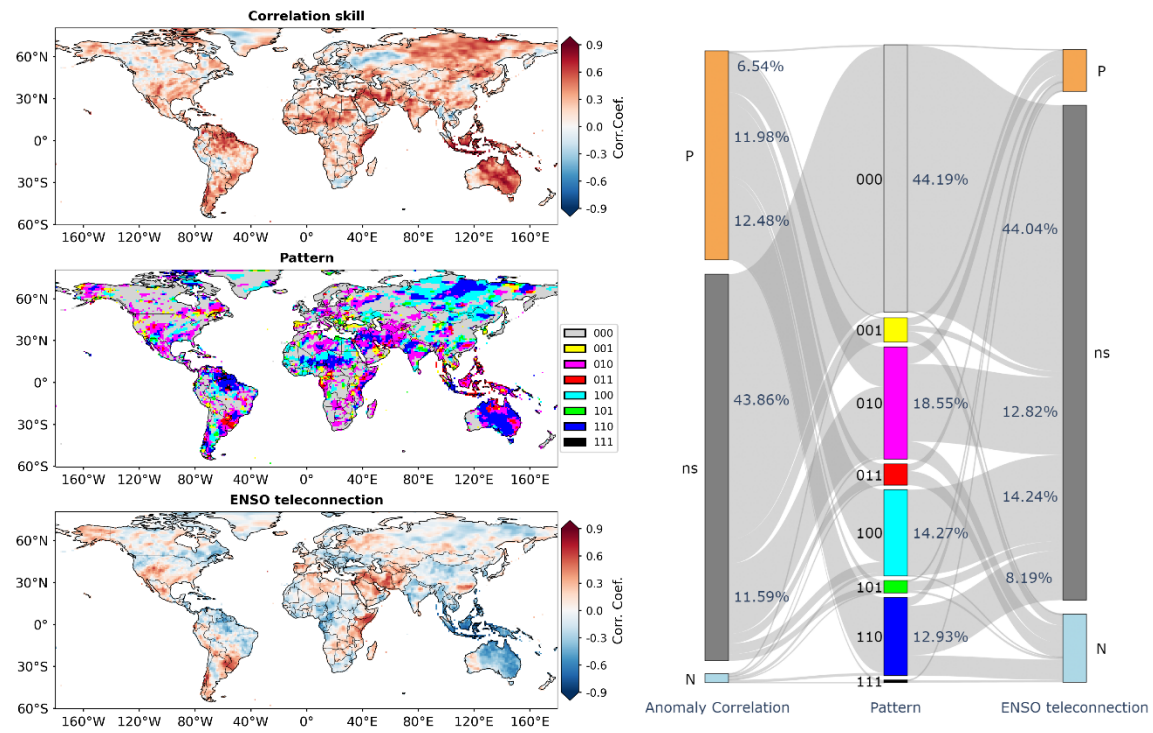


Figure S3. As for Figure 12, but for September-October-November (SON)

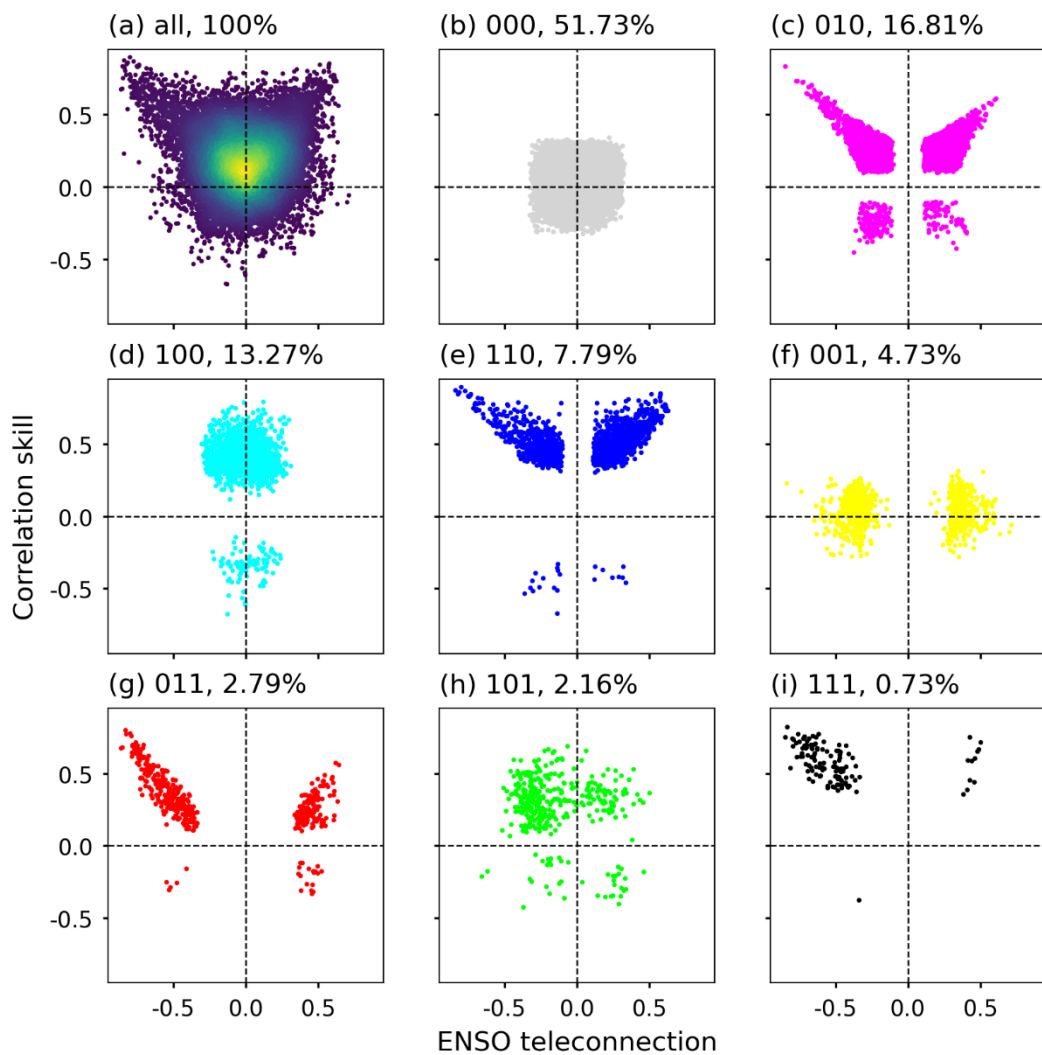


Figure S4. As for Figure 13, but for March-April-May (MAM)

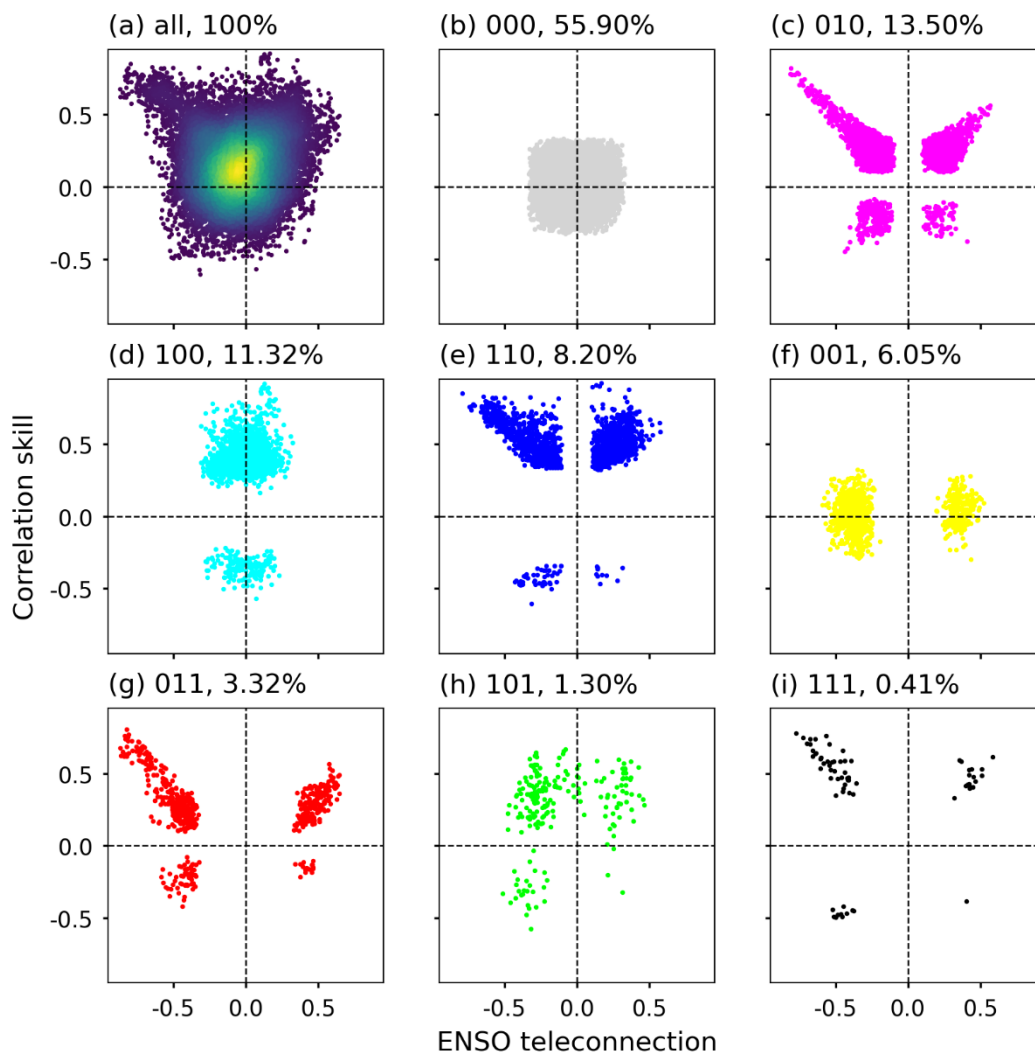


Figure S5. As for Figure 13, but for June-July-August (JJA)

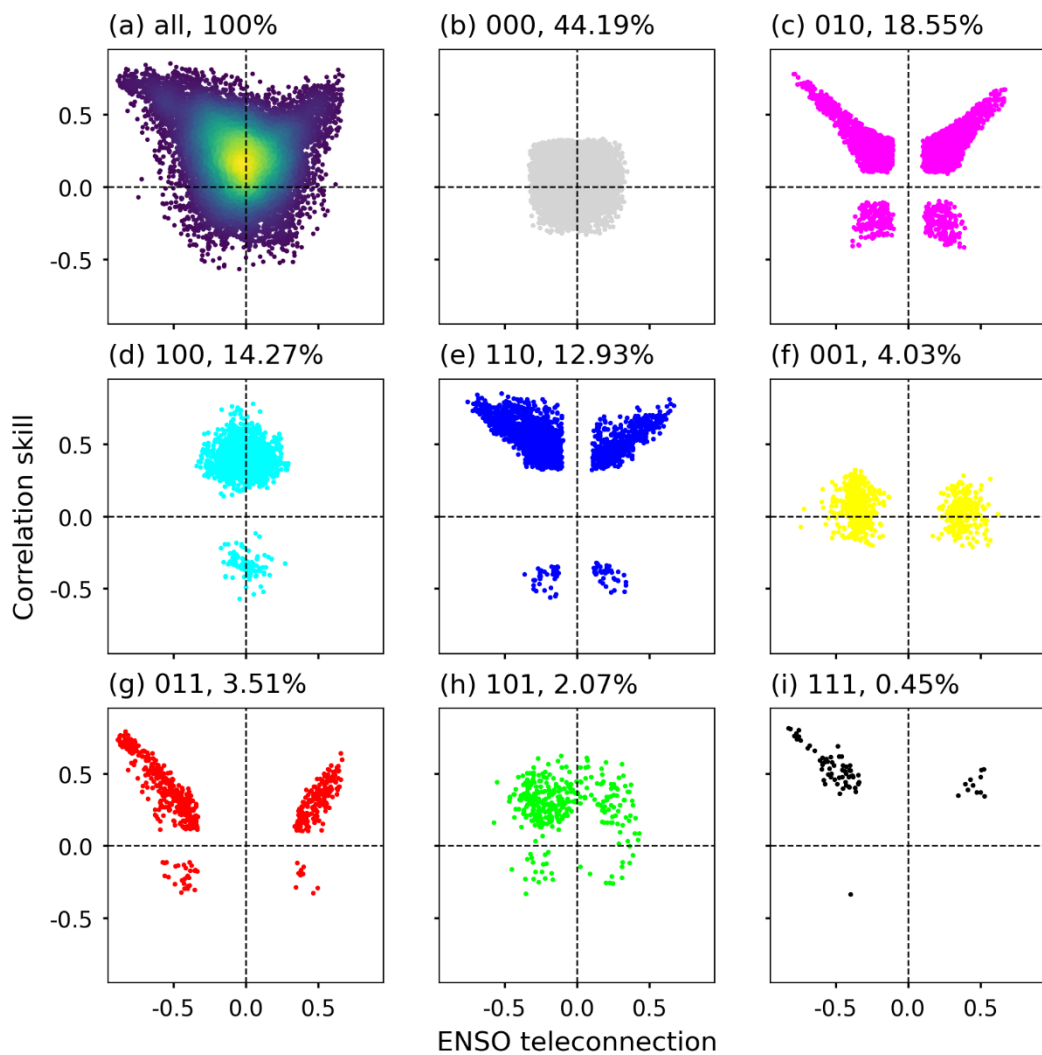


Figure S6. As for Figure 13, but for September-October-November (SON)

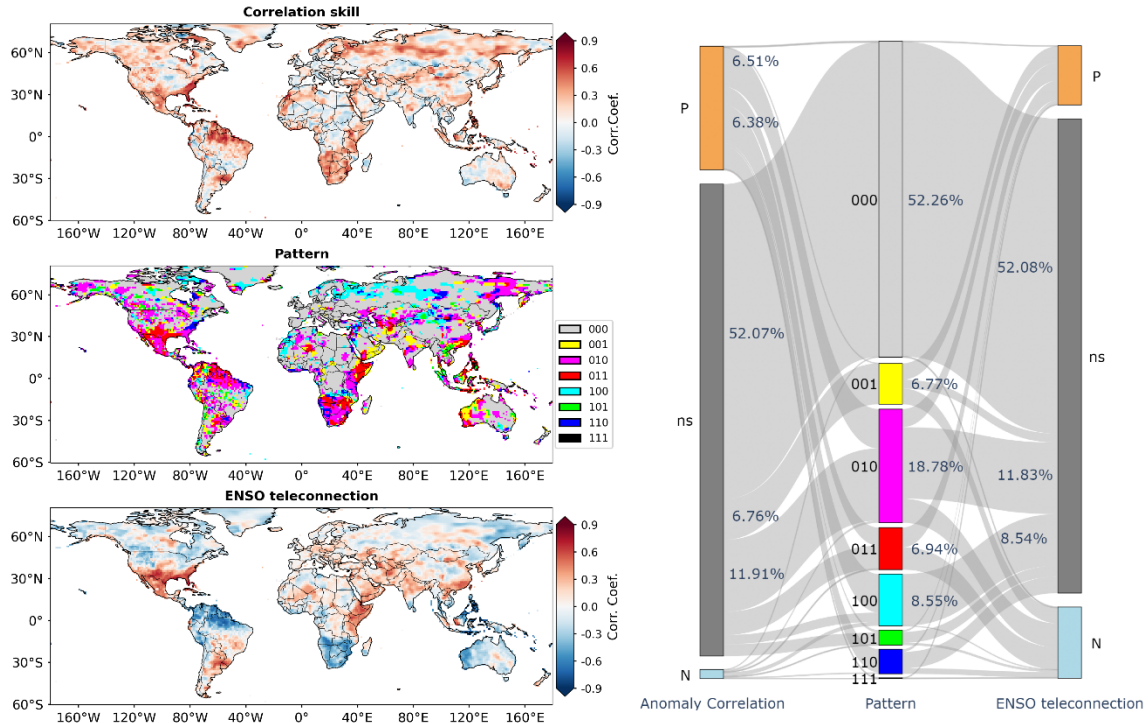


Figure S7. As for Figure S1, but for CFSv2 forecasts at the lead time of 1 month

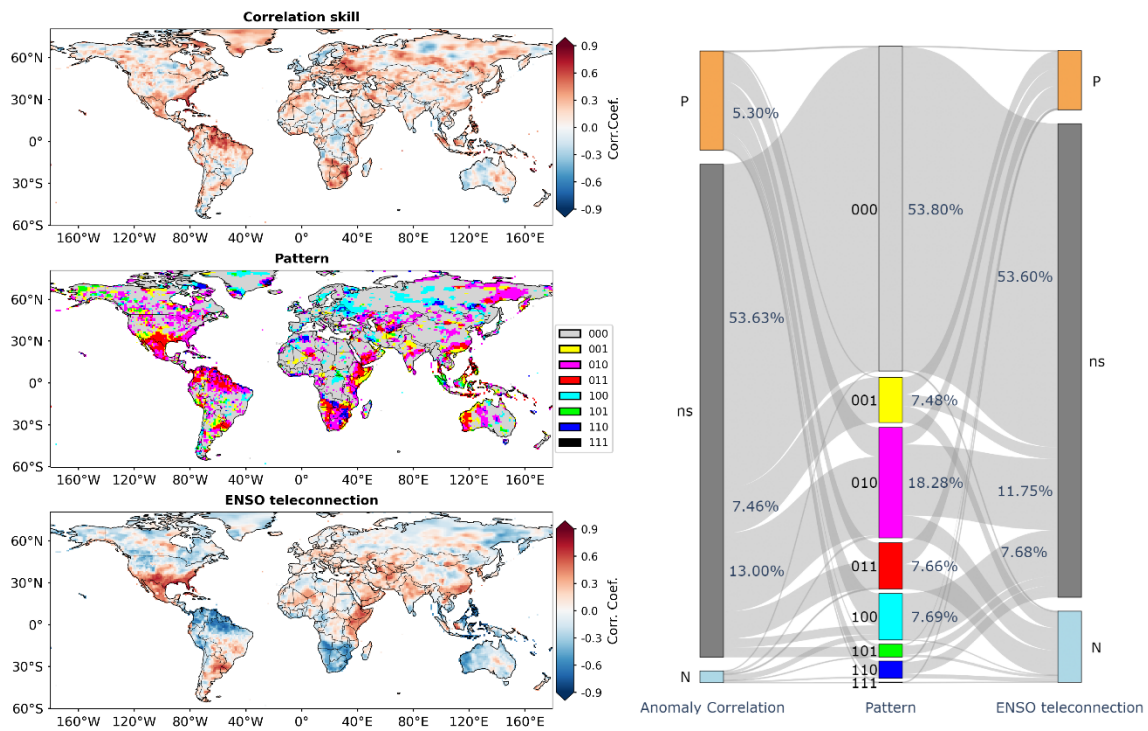


Figure S8. As for Figure S1, but for CFSv2 forecasts at the lead time of 2 months

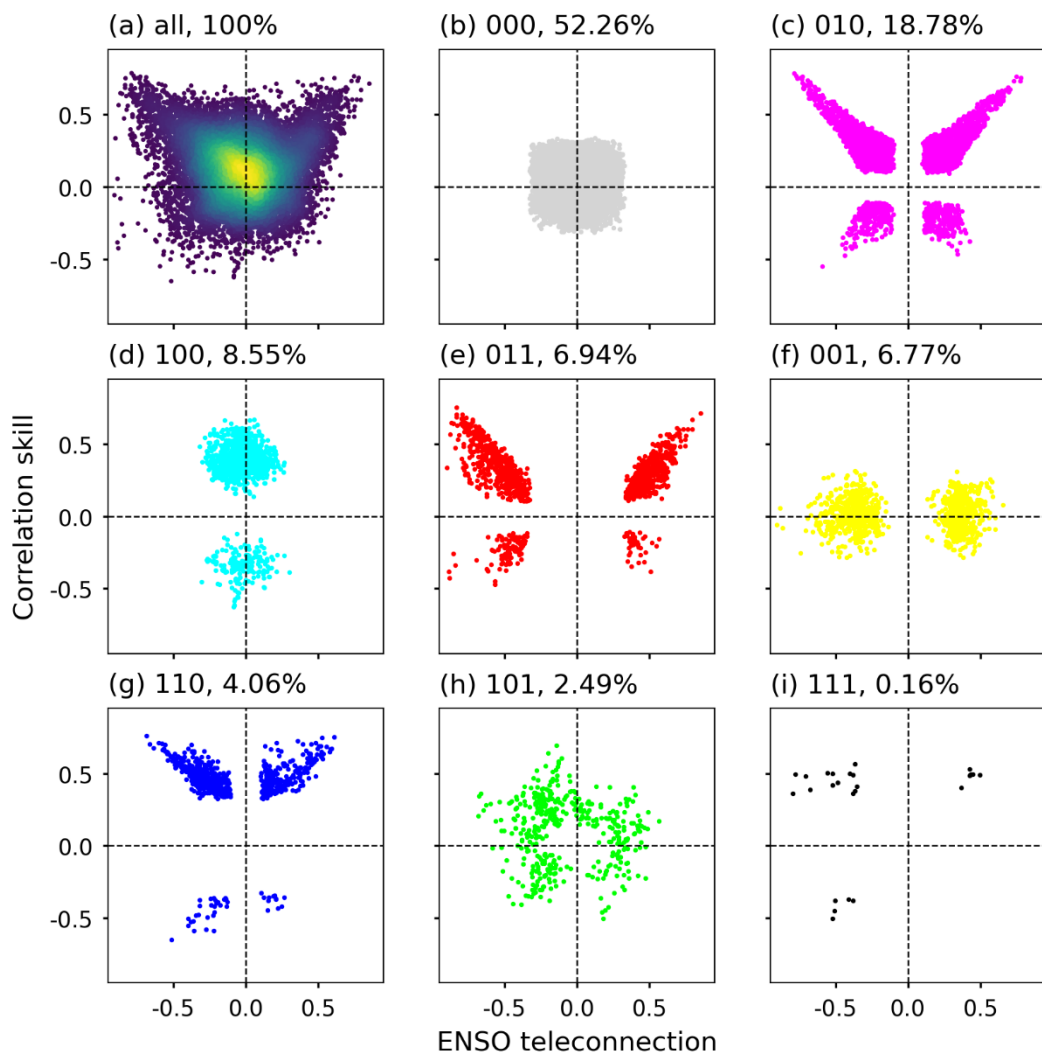


Figure S9. As for Figure 13, but for CFSv2 forecasts at the lead time of 1 month

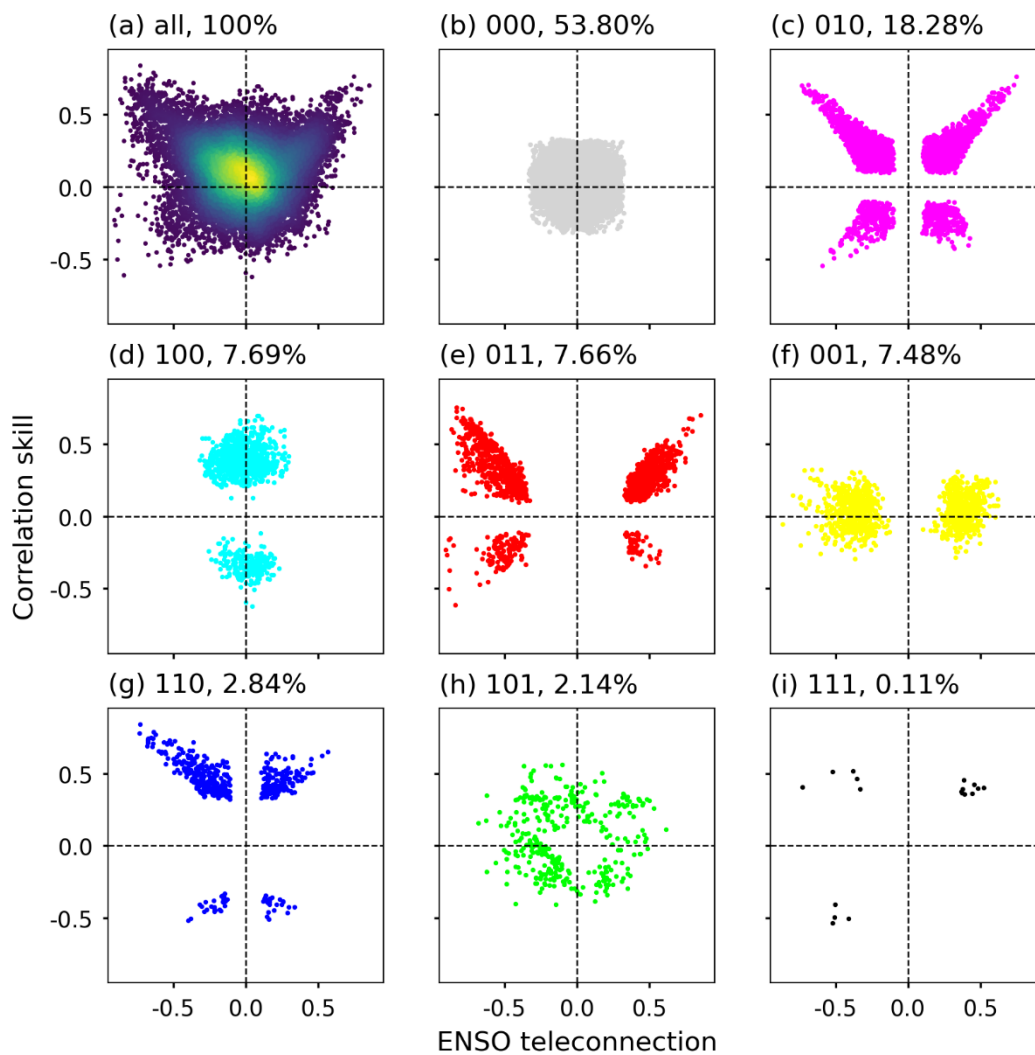


Figure S10. As for Figure 13, but for CFSv2 forecasts at the lead time of 2 months

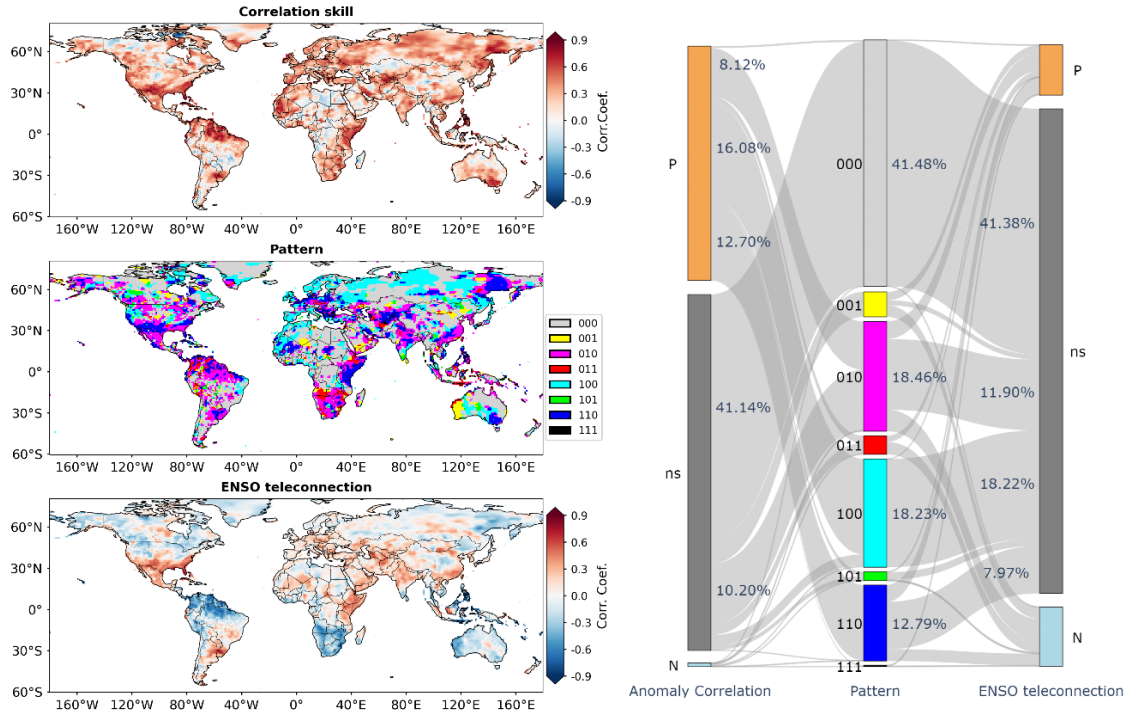


Figure S11. As for Figure 12, but for monthly Niño3.4 index at the lag time of 1 month

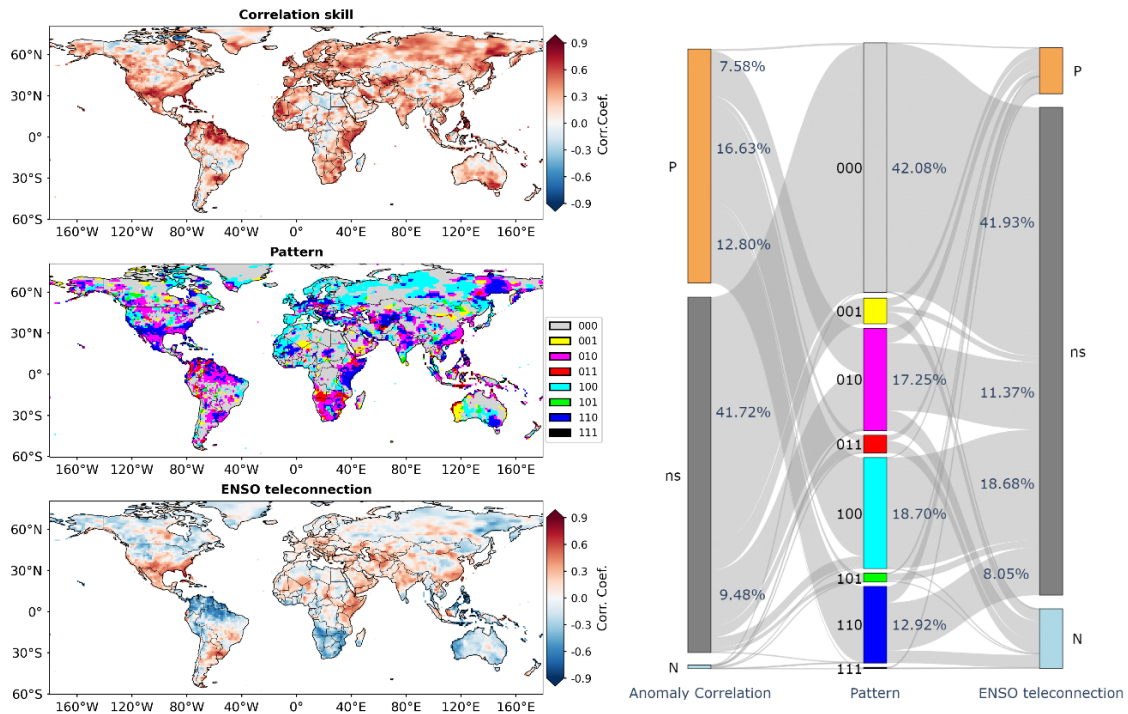


Figure S12. As for Figure 12, but for monthly Niño3.4 index at the lag time of 2 months

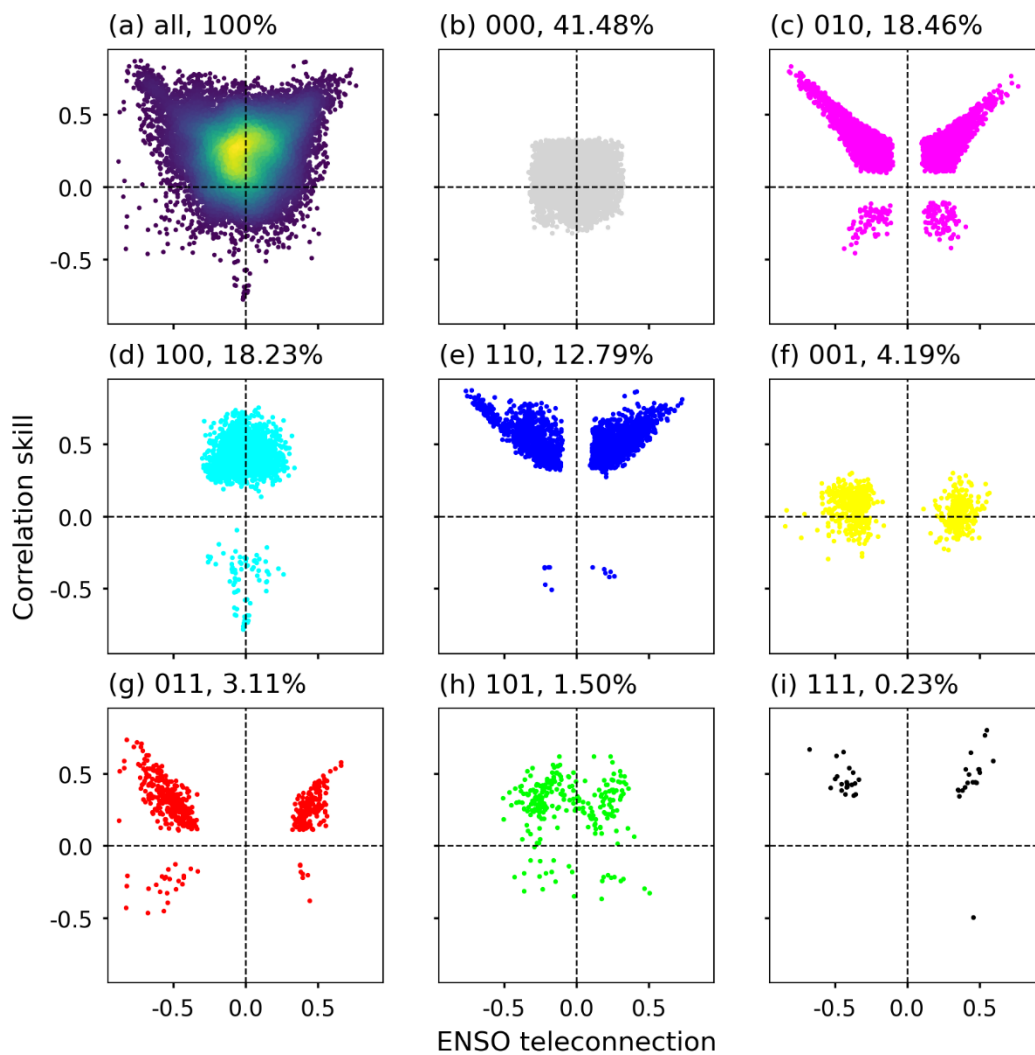


Figure S13. As for Figure 13, but for monthly Niño3.4 index at the lag time of 1 month

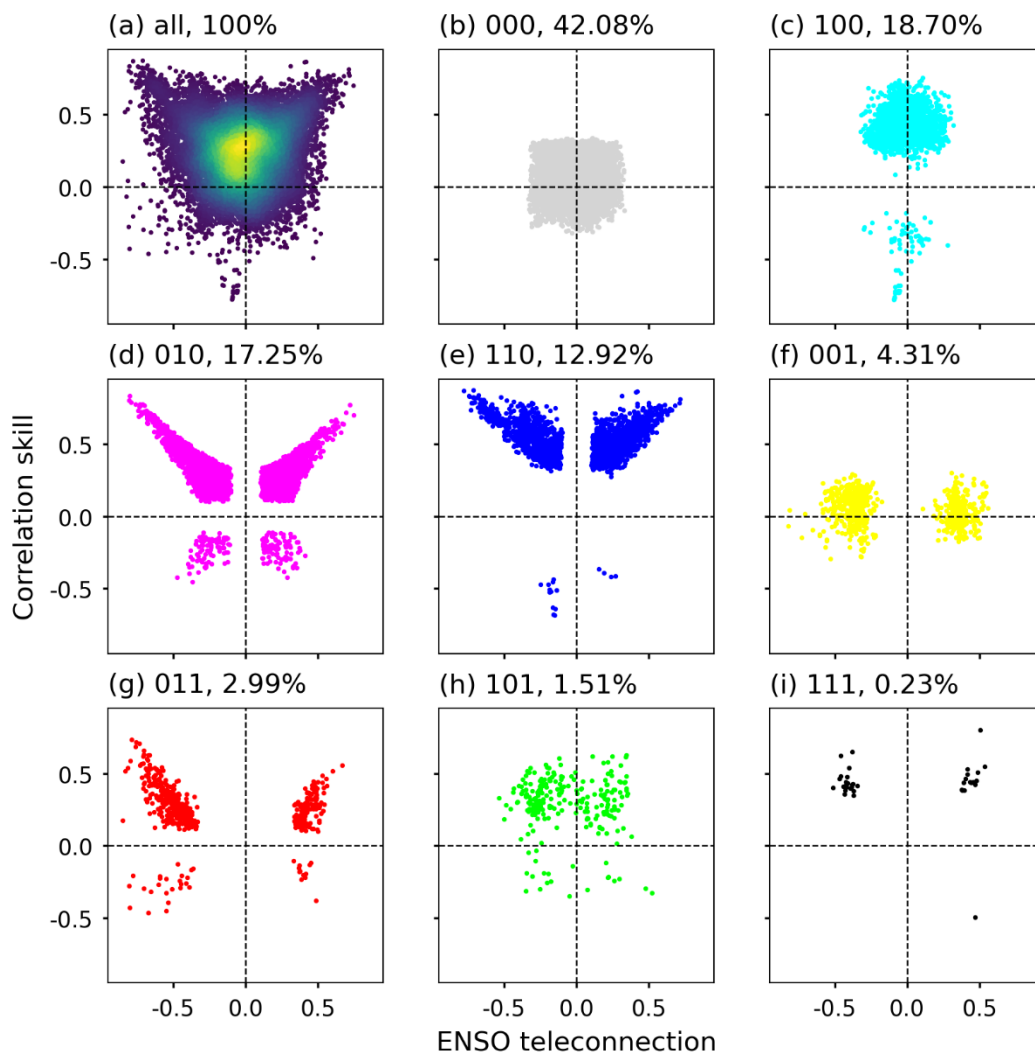


Figure S14. As for Figure 13, but for monthly Niño3.4 index at the lag time of 2 months

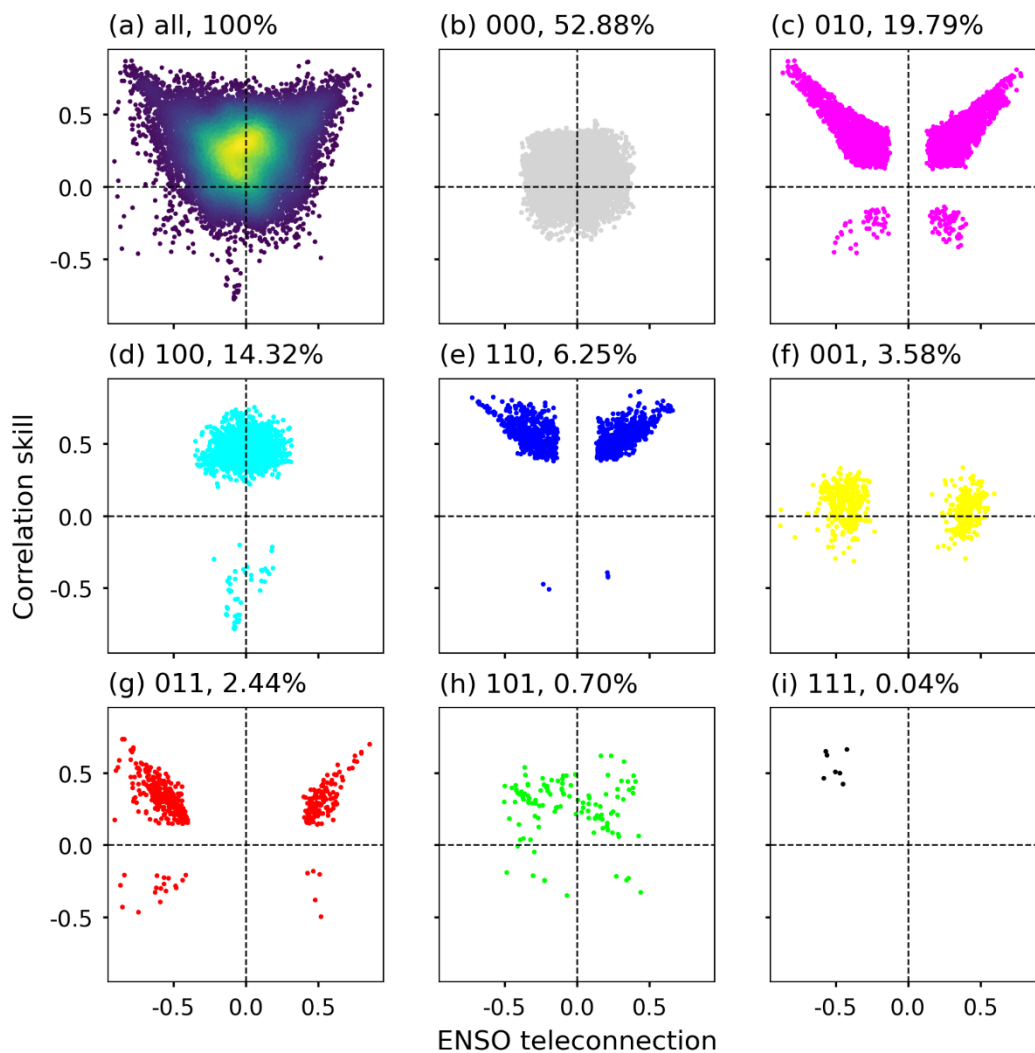


Figure S17. As for Figure 13, but for the significance level of 0.05

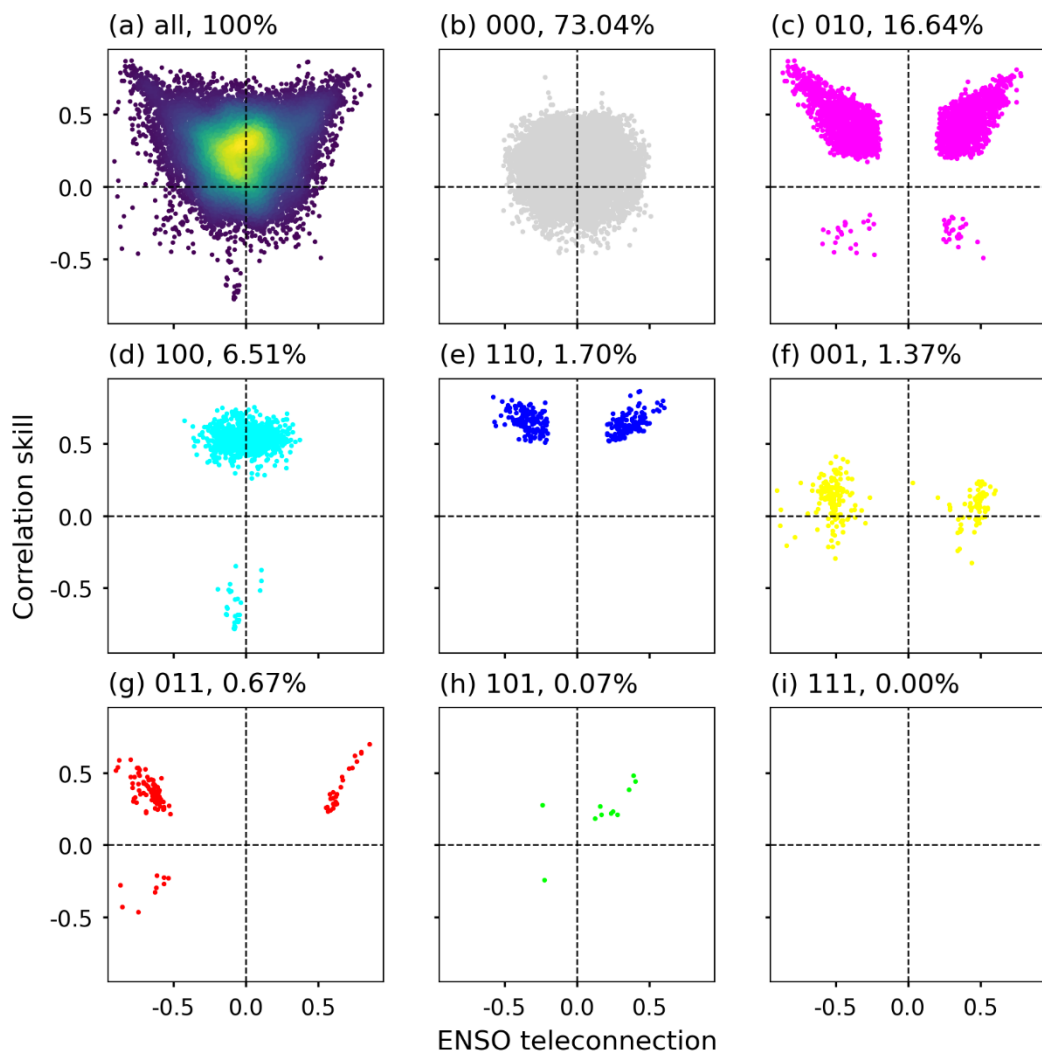


Figure S18. As for Figure 13, but for the significance level of 0.01

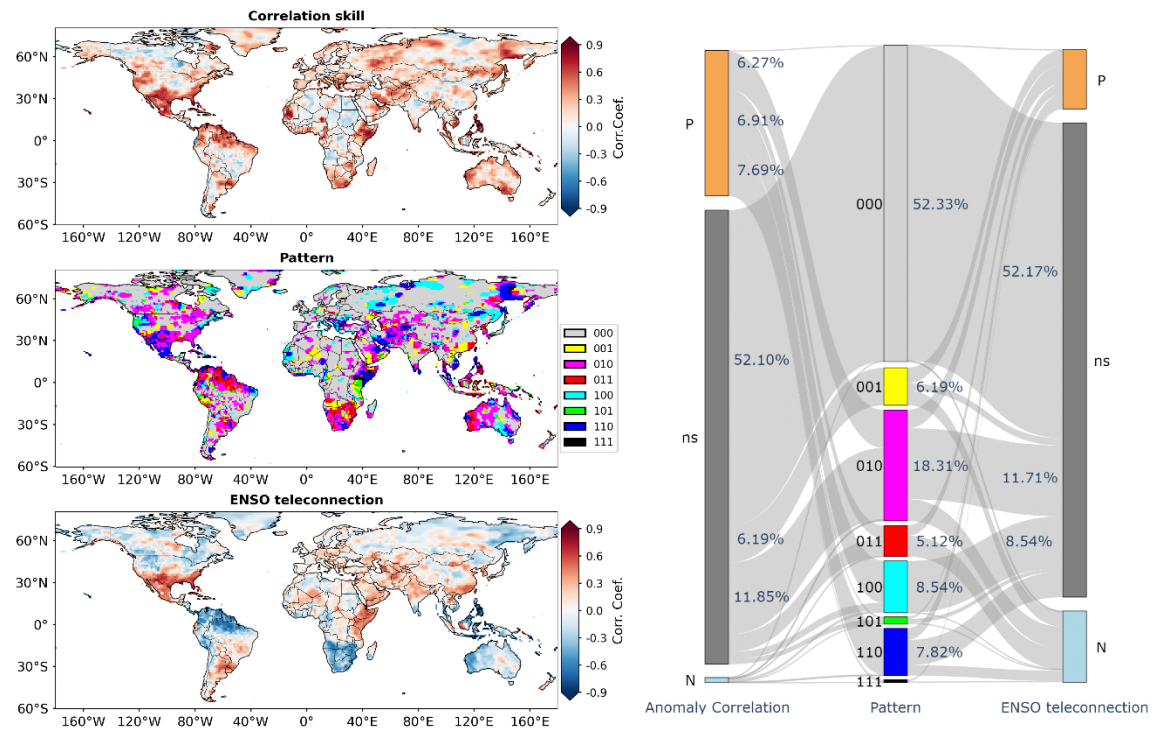


Figure S19. As for Figure 12, but for CMC2-CanCM4 forecasts in DJF

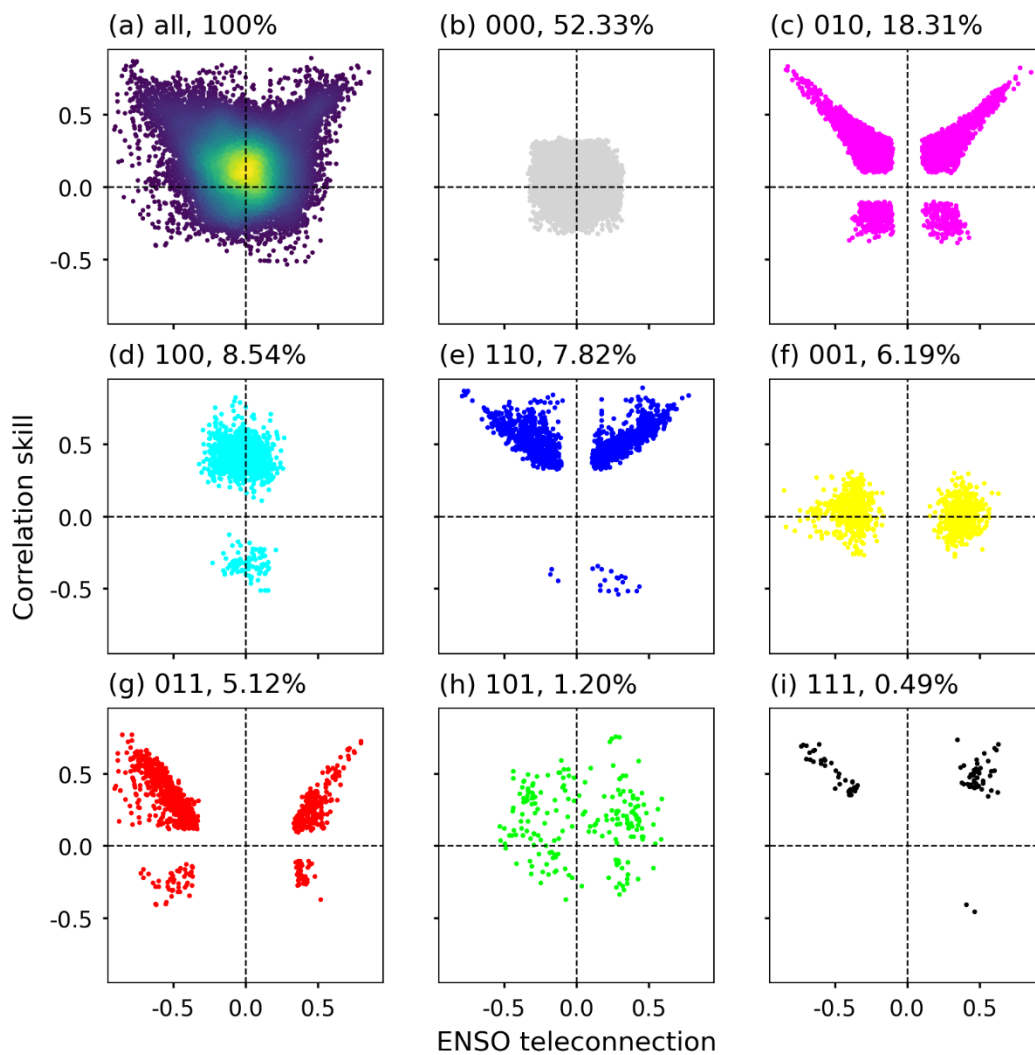


Figure S20. As for Figure 13, but for CMC2-CanCM4 forecasts in DJF

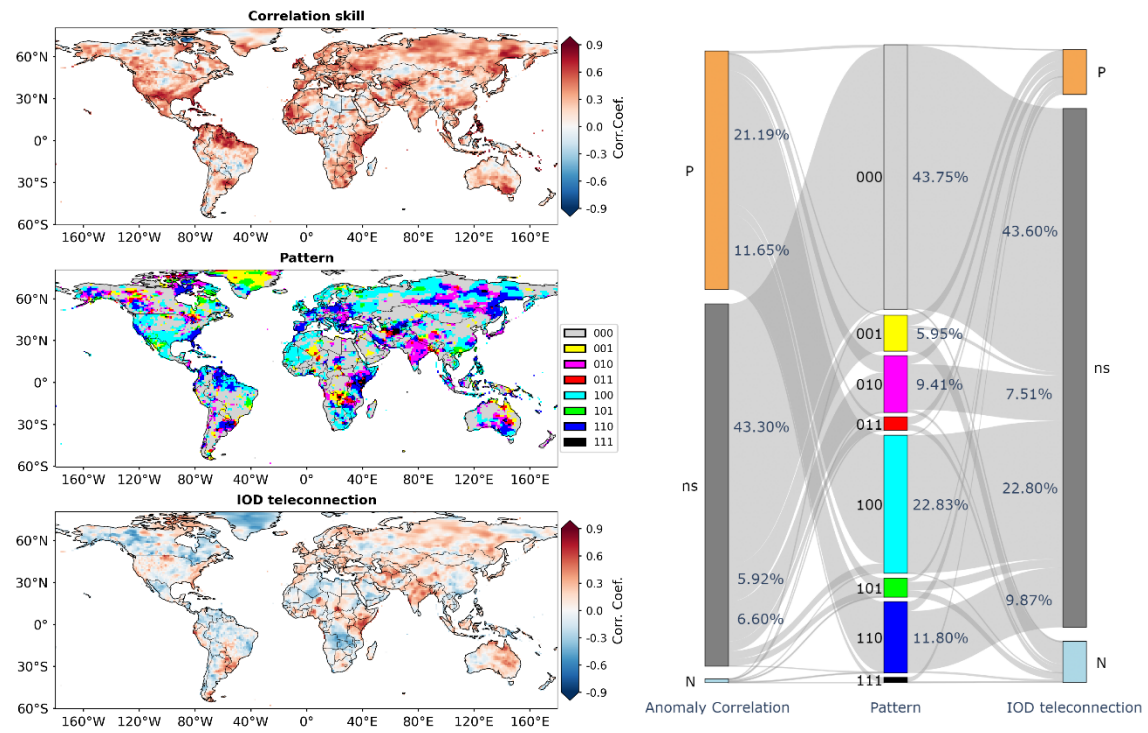


Figure S21. As for Figure 12, but for IOD in DJF

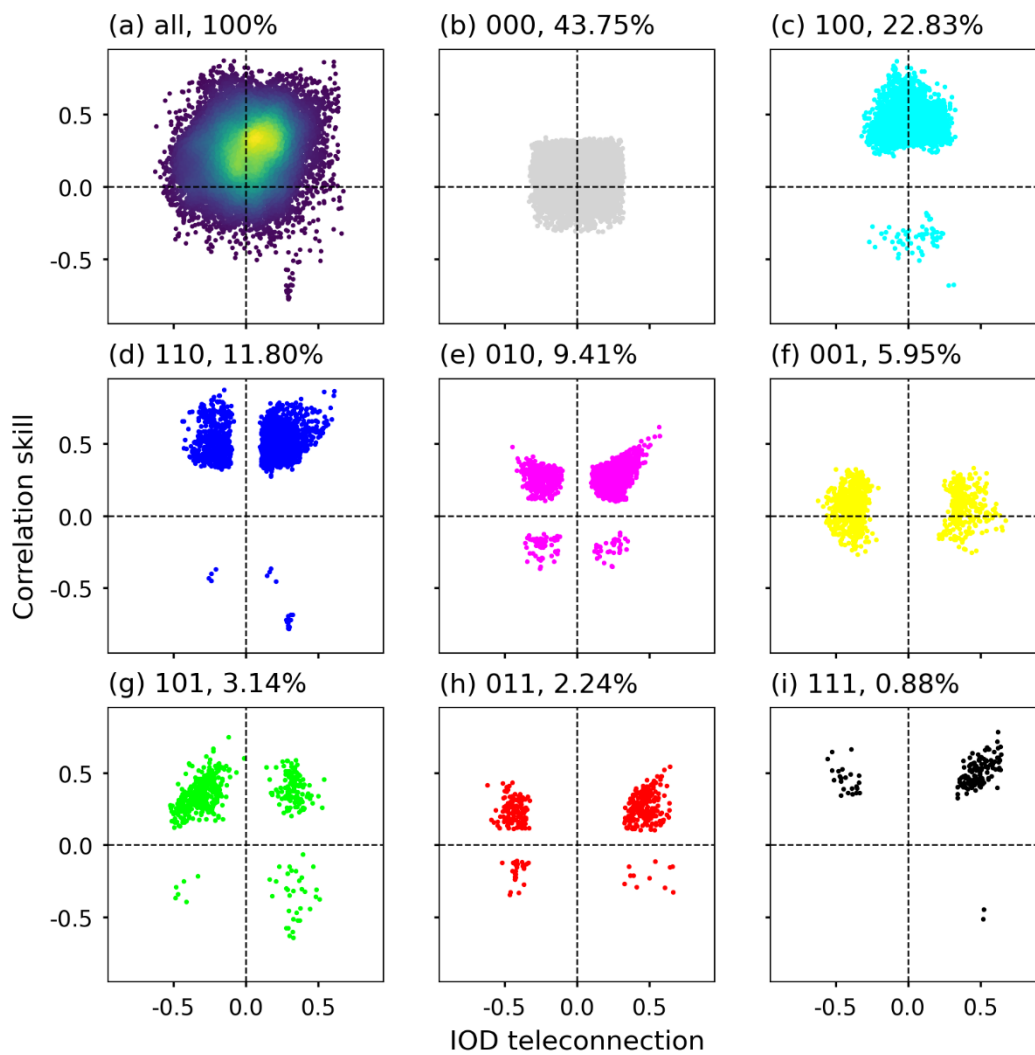


Figure S22. As for Figure 12, but for IOD in DJF