Stuart Test H0 rejected (freq) on each edge mean p value of each pair 0 **-**S8 S8 **-**0 **0** S7 S7 -0 S6-H0 **-**S6 O retain 0 X reject H0 rejected (freq) S5 -0 0 **S**5 sedneuce p-value 0.75 1.00 0.50 0.75 S4 **-**0 0 0 S4 0.25 0.50 0.00 0 0.25 S3 -0.00 0 **S**3 0 S2 -0 **-**S2 0 S1 **-**0 **S**1 distribution of test statistics (S1; S7) (S1; S2) (S1; S3) (S1; S4) (S1; S5) (S1; S6) 0.3 -0.1 -0.0 -(S2; S7) (S1; S8) (S2; S3) (S2; S4) (S2; S5) (S2; S6) 0.3 0.2 -0.1 -0.0 (S3; S8) (S3; S4) (S2; S8) (S3; S5) (S3; S6) (S3; S7) 0.3 density 0.2 -0.0 -(S4; S5) (S4; S6) (S4; S7) (S4; S8) (S5; S6) (S5; S7) 0.3 0.2 -0.1 0.0 5 15 20 5 15 20 Ö 10 Ö 10 (S5; S8) (S6; S7) (S6; S8) (S7; S8) 0.3 0.2 0.1 -0.0 15 20 20 15 20 15 20 15 10 10 10 Ö 10 Stuart_ts