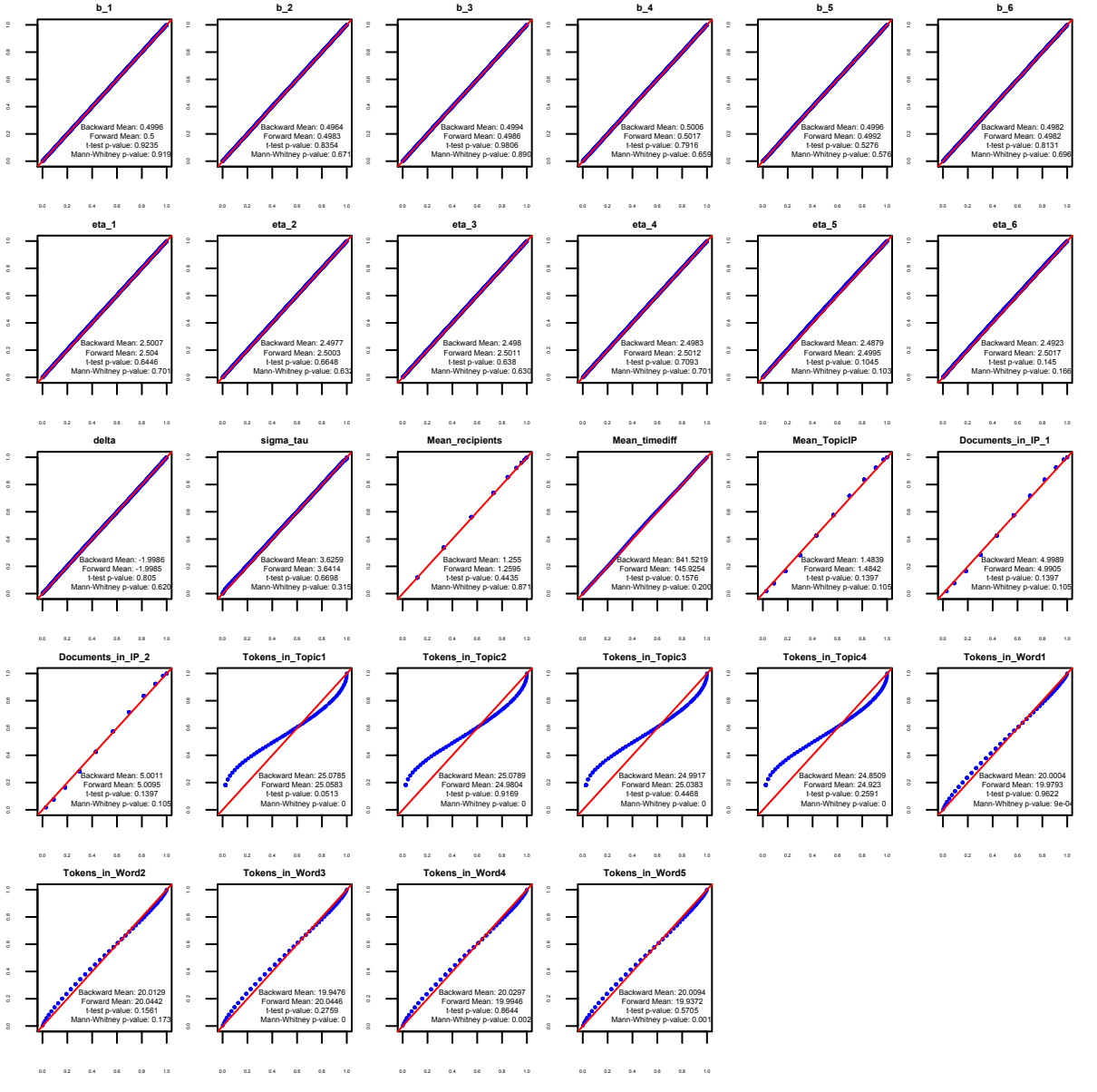
b_1
Backward Mean: 0.4996
Forward Mean: 0.5
t-test p-value: 0.9235
Mann-Whitney p-value: 0.919
b_2
Backward Mean: 0.4964
Forward Mean: 0.4983
t-test p-value: 0.8354
Mann-Whitney p-value: 0.671
b_3
Backward Mean: 0.4994
Forward Mean: 0.4986
t-test p-value: 0.9806
Mann-Whitney p-value: 0.890
b_4
Backward Mean: 0.5006
Forward Mean: 0.5017
t-test p-value: 0.7916
Mann-Whitney p-value: 0.659
b_5
Backward Mean: 0.4996
Forward Mean: 0.4992
t-test p-value: 0.5276
Mann-Whitney p-value: 0.576
b_6
Backward Mean: 0.4982
Forward Mean: 0.4982
t-test p-value: 0.8131
Mann-Whitney p-value: 0.696
eta_1
Backward Mean: 2.5007
Forward Mean: 2.504
t-test p-value: 0.6446
Mann-Whitney p-value: 0.701
eta_2
Backward Mean: 2.4977
Forward Mean: 2.5003
t-test p-value: 0.6648
Mann-Whitney p-value: 0.632
eta_3
Backward Mean: 2.498
Forward Mean: 2.5011
t-test p-value: 0.638
Mann-Whitney p-value: 0.630
eta_4
Backward Mean: 2.4983
Forward Mean: 2.5012
t-test p-value: 0.7093
Mann-Whitney p-value: 0.701
eta_5
Backward Mean: 2.4879
Forward Mean: 2.4995
t-test p-value: 0.1045
Mann-Whitney p-value: 0.103
eta_6
Backward Mean: 2.4923
Forward Mean: 2.5017
t-test p-value: 0.145
Mann-Whitney p-value: 0.166
delta
Backward Mean: -1.9986
Forward Mean: -1.9985
t-test p-value: 0.805
Mann-Whitney p-value: 0.620
sigma_tau
Backward Mean: 3.6259
Forward Mean: 3.6414
t-test p-value: 0.6698
Mann-Whitney p-value: 0.315
Mean_recipients
Backward Mean: 1.255
Forward Mean: 1.2595
t-test p-value: 0.4435
Mann-Whitney p-value: 0.871
Mean_timediff
Backward Mean: 841.5219
Forward Mean: 145.9254
t-test p-value: 0.1576
Mann-Whitney p-value: 0.200
Mean_TopicIP
Backward Mean: 1.4839
Forward Mean: 1.4842
t-test p-value: 0.1397
Mann-Whitney p-value: 0.105
Documents_in_IP_1
Backward Mean: 4.9989
Forward Mean: 4.9905
t-test p-value: 0.1397
Mann-Whitney p-value: 0.105
Documents_in_IP_2
Backward Mean: 5.0011
Forward Mean: 5.0095
t-test p-value: 0.1397
Mann-Whitney p-value: 0.105
Tokens_in_Topic1
Backward Mean: 25.0785
Forward Mean: 25.0583
t-test p-value: 0.0513
Mann-Whitney p-value: 0
Tokens_in_Topic2
Backward Mean: 25.0789
Forward Mean: 24.9804
t-test p-value: 0.9169
Mann-Whitney p-value: 0
Tokens_in_Topic3
Backward Mean: 24.9917
Forward Mean: 25.0383
t-test p-value: 0.4468
Mann-Whitney p-value: 0
Tokens_in_Topic4
Backward Mean: 24.8509
Forward Mean: 24.923
t-test p-value: 0.2591
Mann-Whitney p-value: 0
Tokens_in_Word1
Backward Mean: 20.0004
Forward Mean: 19.9793
t-test p-value: 0.9622
Mann-Whitney p-value: 9e-04
Tokens_in_Word2
Backward Mean: 20.0129
Forward Mean: 20.0442
t-test p-value: 0.1561
Mann-Whitney p-value: 0.173
Tokens_in_Word3
Backward Mean: 19.9476
Forward Mean: 20.0446
t-test p-value: 0.2759
Mann-Whitney p-value: 0
Tokens_in_Word4
Backward Mean: 20.0297
Forward Mean: 19.9946
t-test p-value: 0.8644
Mann-Whitney p-value: 0.002
Tokens_in_Word5
Backward Mean: 20.0094
Forward Mean: 19.9372
t-test p-value: 0.5705
Mann-Whitney p-value: 0.001