37, AnyBURL, ConvE) Better predicted by AnyBURL per Head Cluster with Normalized Entity Cluster Size (n=10) 0.75 - 0.8 0.50 Normalized Entity Cluster Size Better predicted by AnyBURL 0.25 0.00 -0.25-0.500.2 -0.75L 0.0 -1.003 7 5 2 Ö 1 4 9 6 8 Cluster Id

37, AnyBURL, ConvE) Better predicted by AnyBURL per Head Cluster with Normalized Entity Cluster Size (n=25) 0.75 - 0.8 0.50 Better predicted by AnyBURL 0.25 0.00 -0.25-0.50- 0.2 -0.75-1.000.0 3 24 18 4 11 15 23 20 16 22 2 7 12 14 10 6 0 1 17 9 5 21 8 13 19 Cluster Id

37, AnyBURL, ConvE) Better predicted by AnyBURL per Head Cluster with Normalized Entity Cluster Size (n=100) 0.75 - 0.8 0.50 Normalized Entity Cluster Size Better predicted by AnyBURL 0.25 - 0.6 0.00 -0.25 -0.500.2 -0.75-1.000.0

Cluster Id

237, AnyBURL, ConvE) Better predicted by AnyBURL per Tail Cluster with Normalized Entity Cluster Size (n=10) 0.75 - 0.8 0.50 Normalized Entity Cluster Size Better predicted by AnyBURL 0.25 0.00 -0.25-0.500.2 -0.75L 0.0 -1.005 2 0 Cluster Id 2 ż 6 3 i 9 8 4

237, AnyBURL, ConvE) Better predicted by AnyBURL per Tail Cluster with Normalized Entity Cluster Size (n=25) 0.75 - 0.8 0.50 Better predicted by AnyBURL 0.25 0.00 -0.25-0.50- 0.2 -0.75-1.000.0 11 23 6 22 15 24 9 20 14 2 4 12 3 16 10 18 1 7 5 8 0 19 17 21 13 Cluster Id

