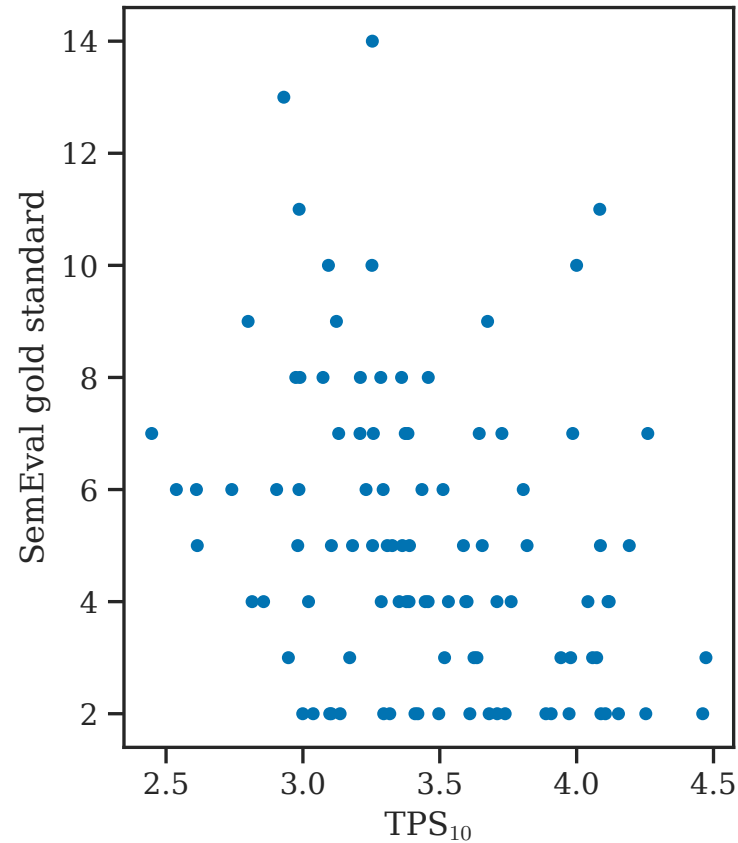
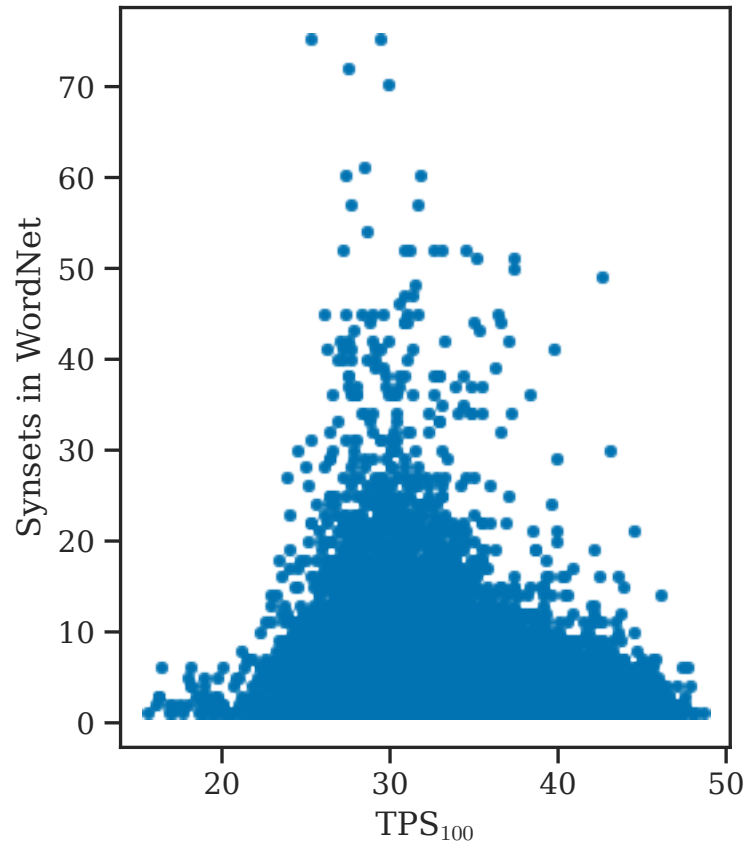


(a) Correlation:  $-0.300$ ,  $n = 10$



(b) Correlation:  $-0.310$ ,  $n = 100$



(c) Correlation:  $0.120$ ,  $n = 40$

