java pq timings vs. fitted formula
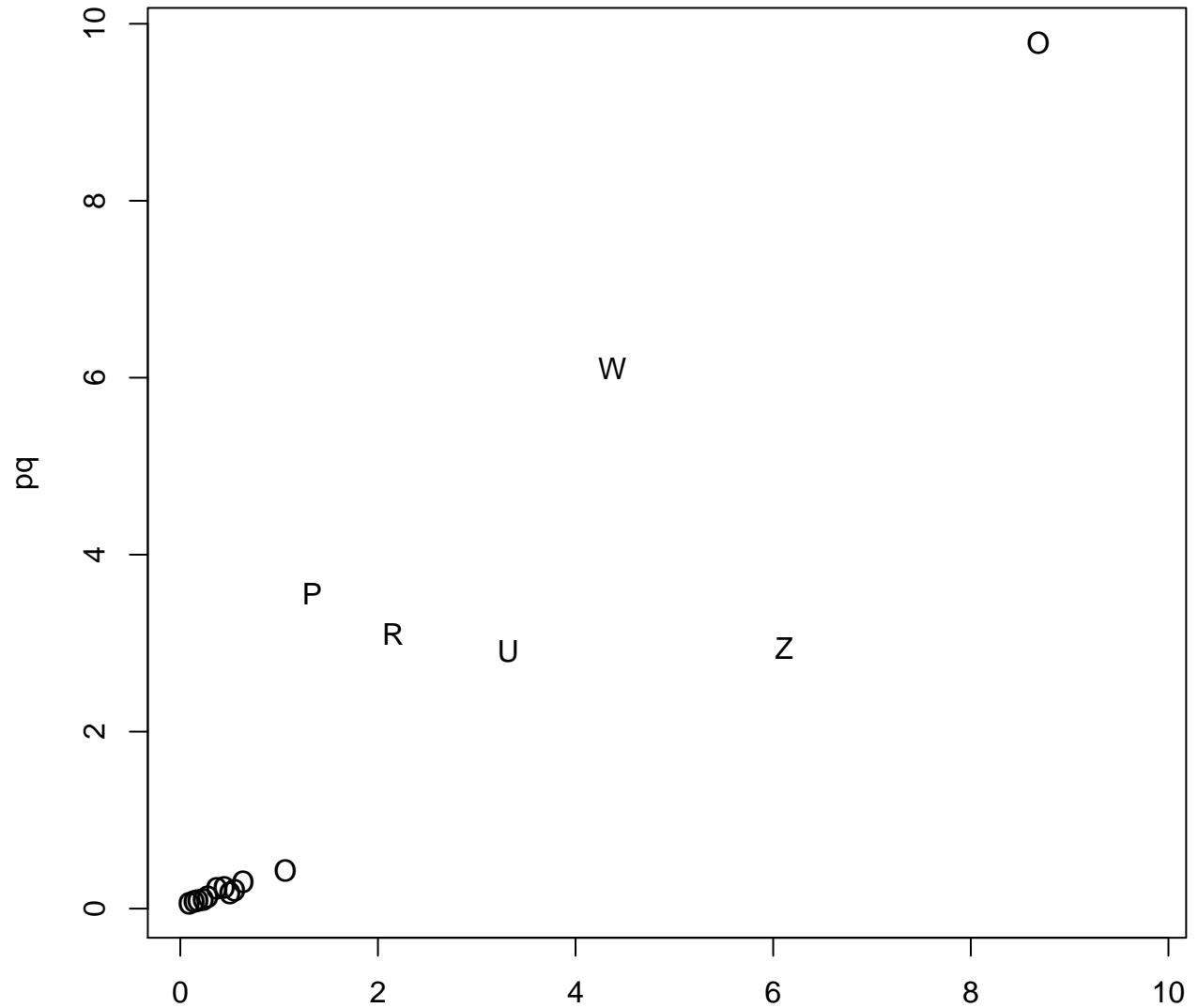
pq

17 points fitted a + b * log(k) * n, O..Z for ave input len range