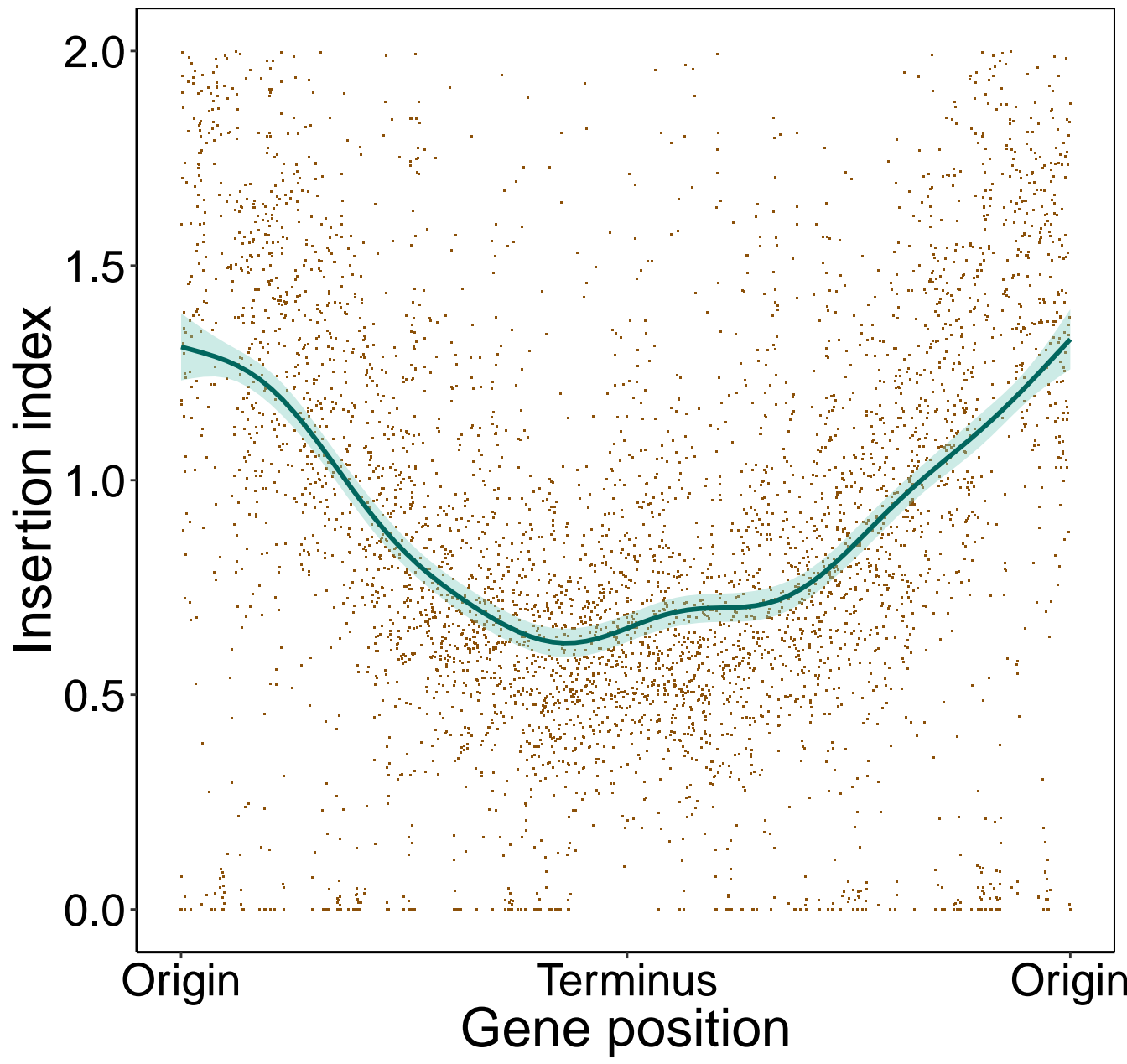
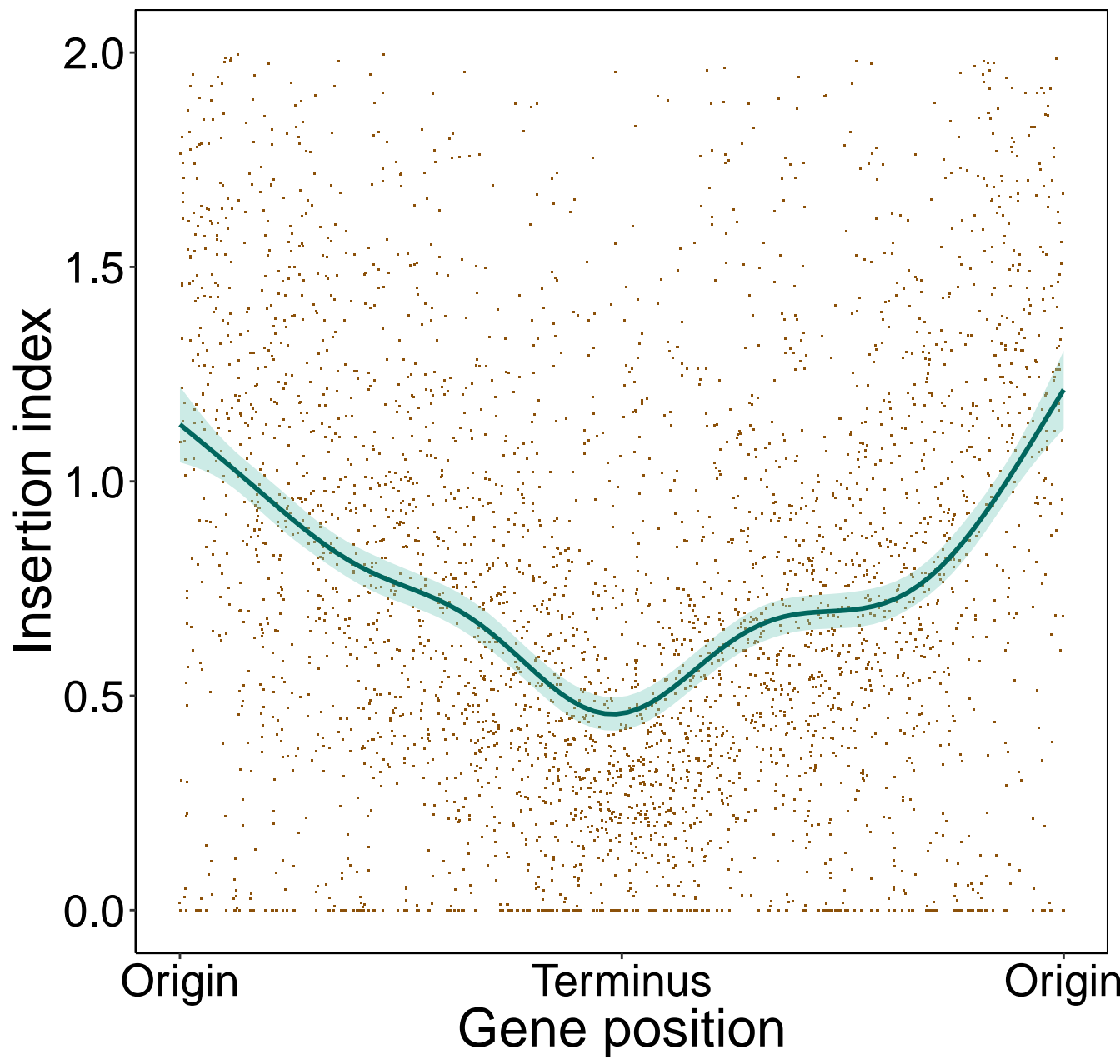


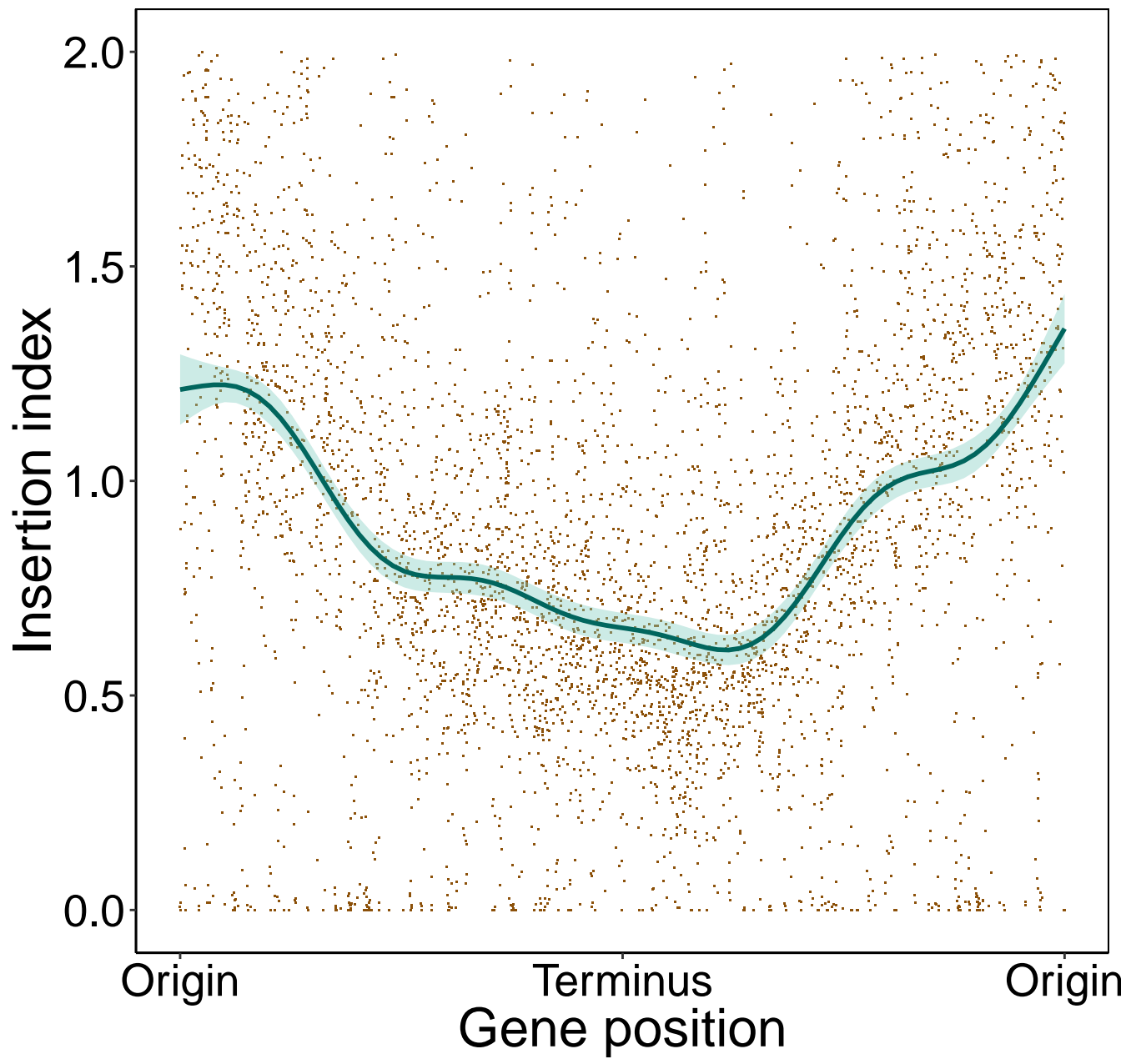
Distance bias – *K. pneumoniae* Ecl8



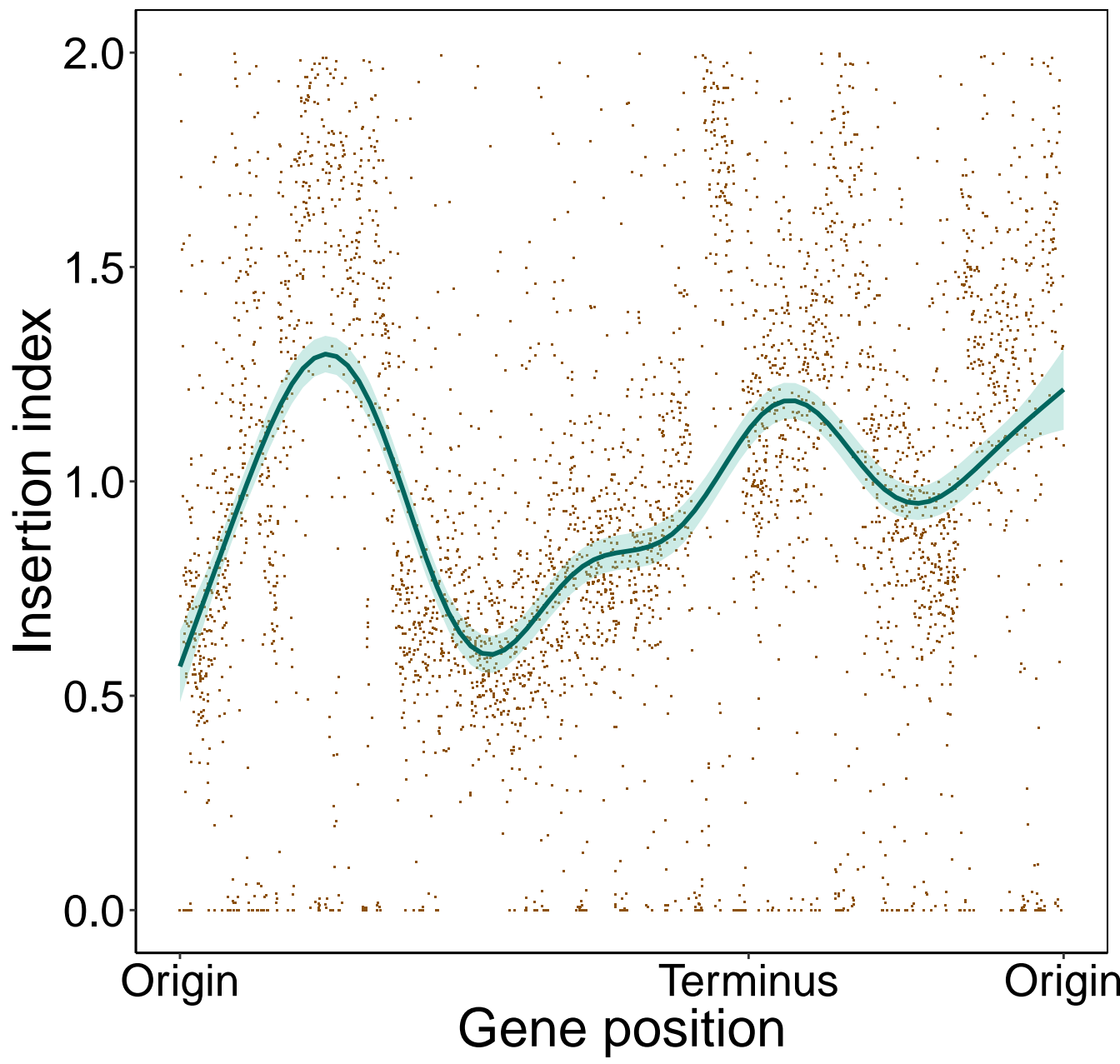
Distance bias – *E. coli* BW25113



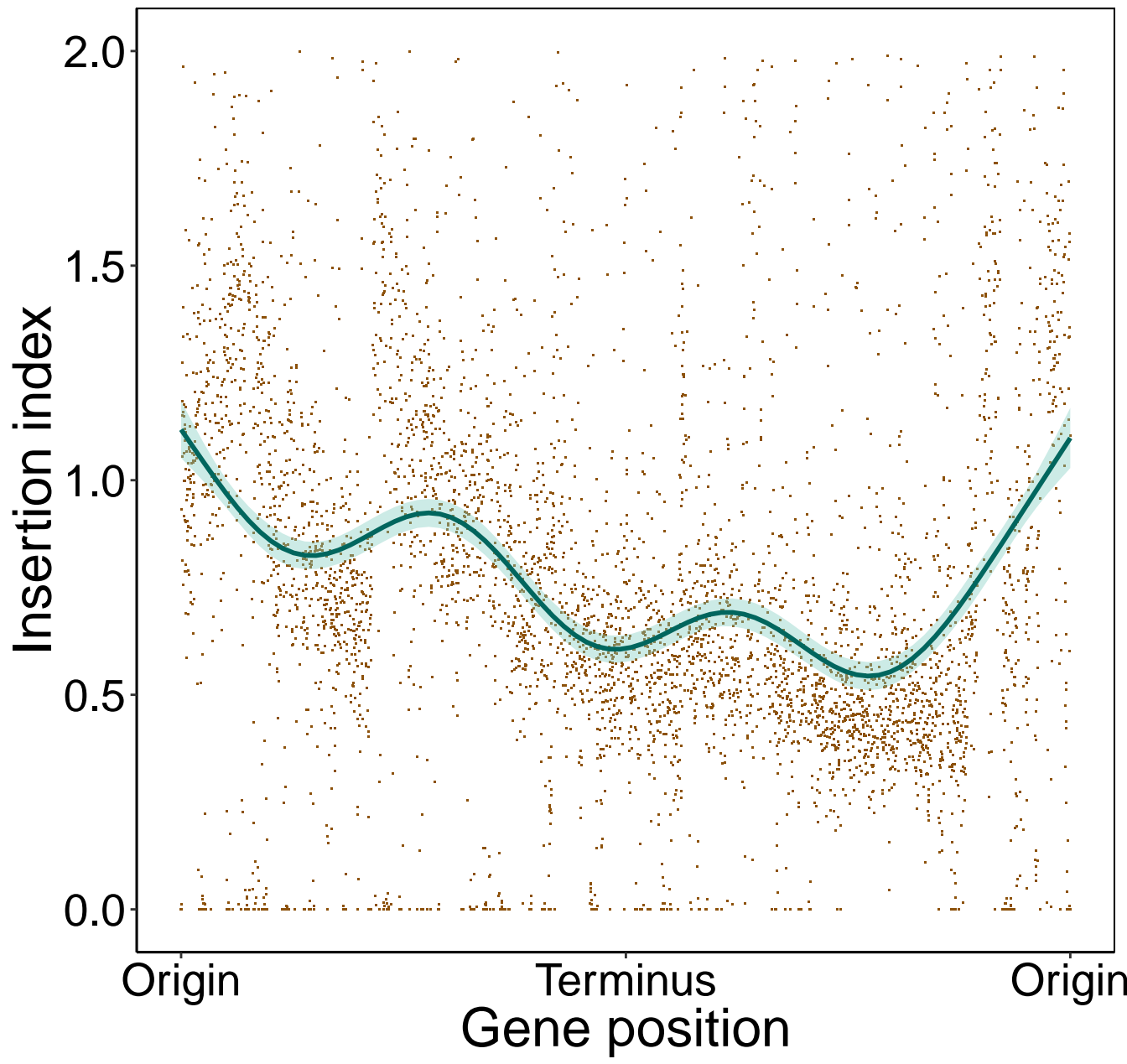
Distance bias – E. coli UPEC ST131 EC95



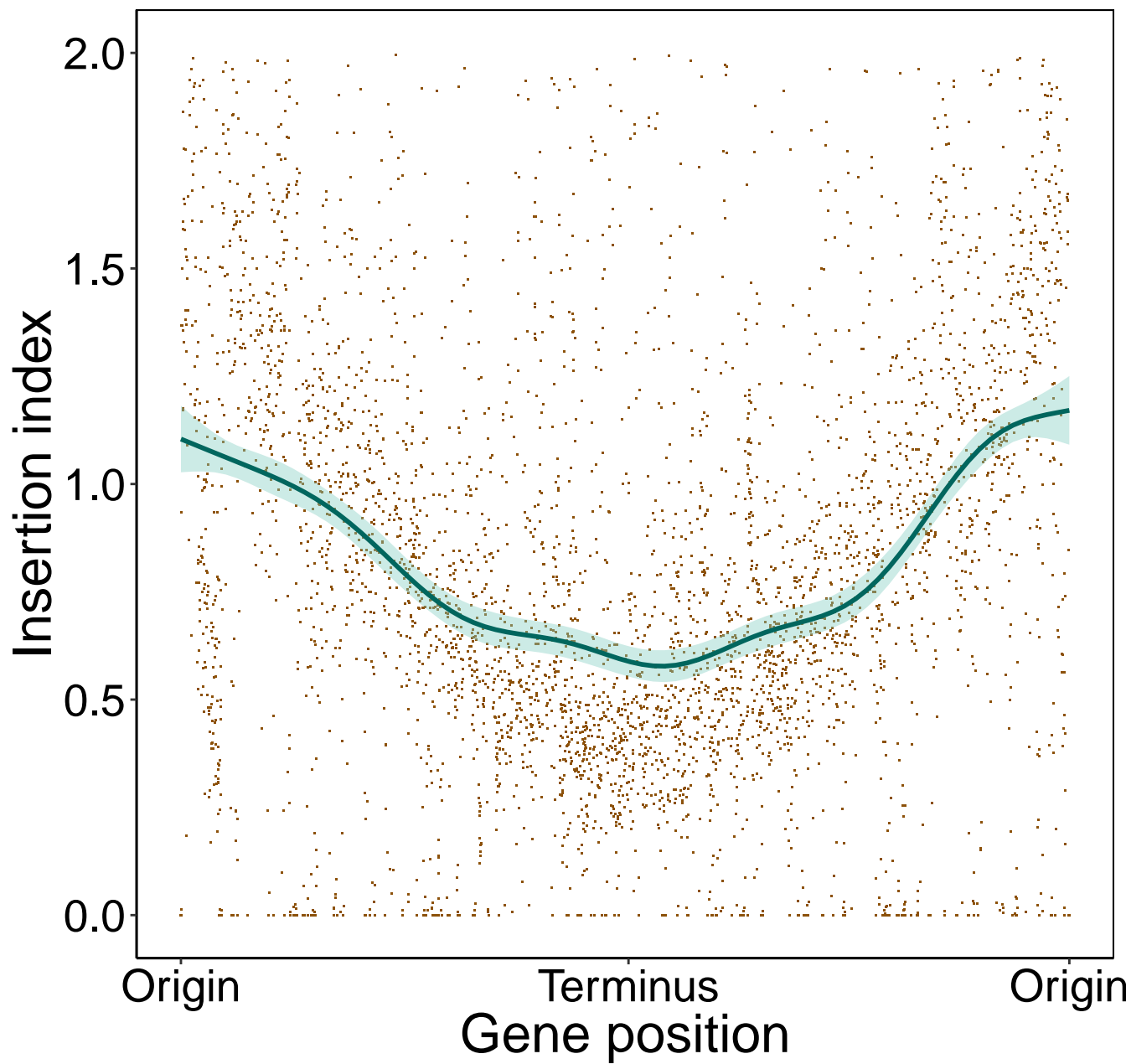
Distance bias – *E. cloacae* NCTC 9394



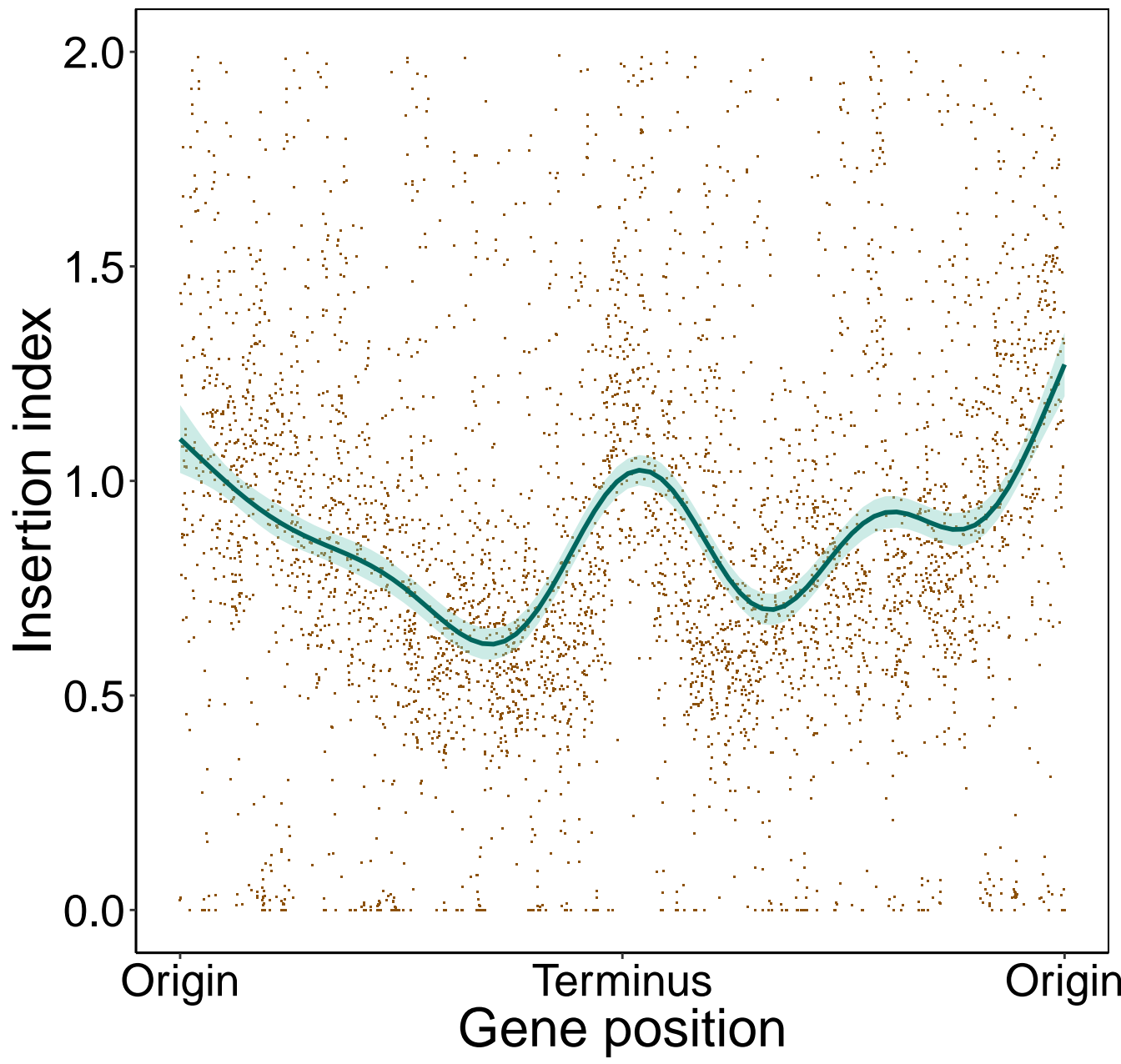
Distance bias – *K. pneumoniae* RH20120



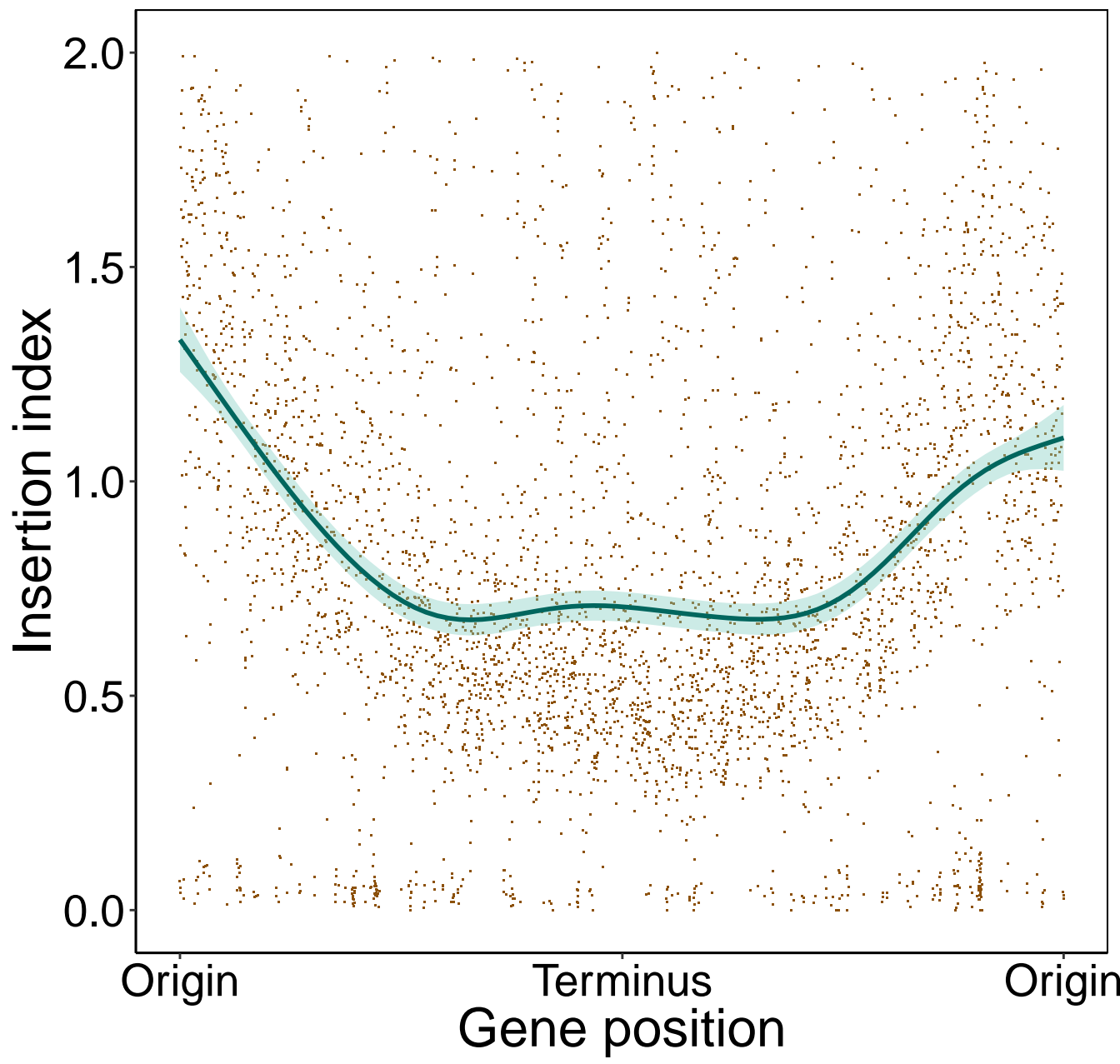
Distance bias – *E. coli* UPEC ST131



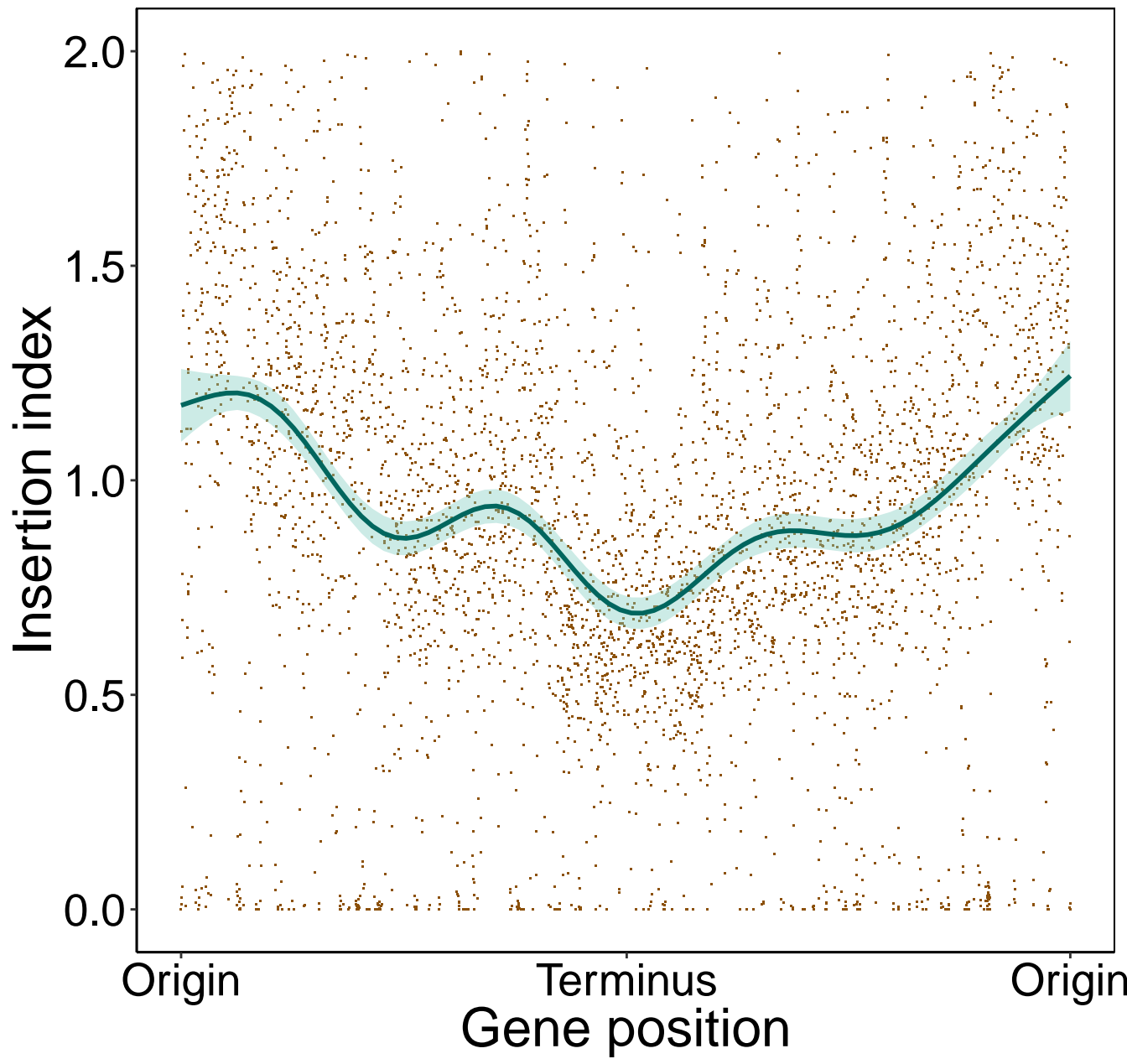
Distance bias – *C. rodentium* ICC168



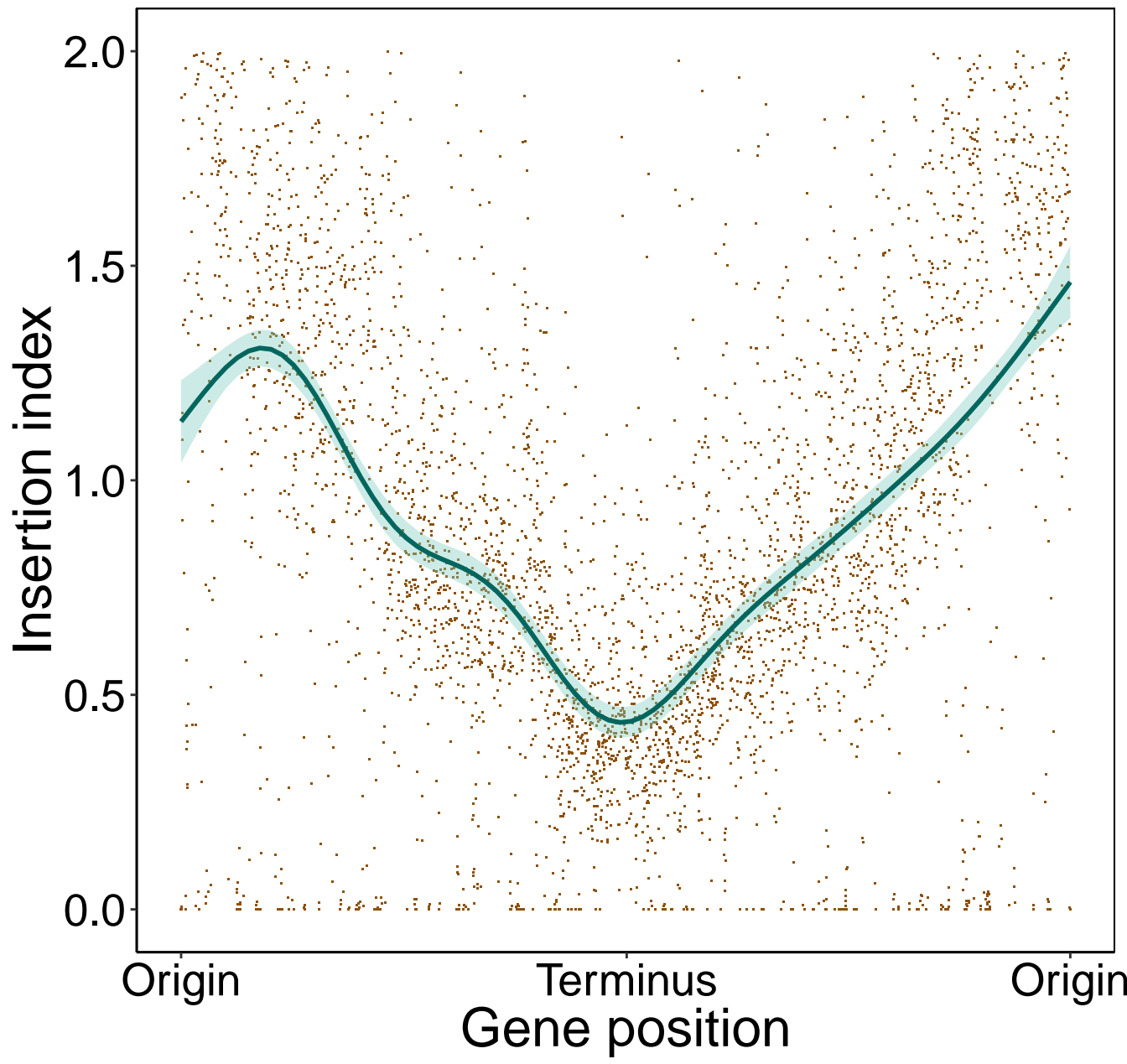
Distance bias – *S. Enteritidis*



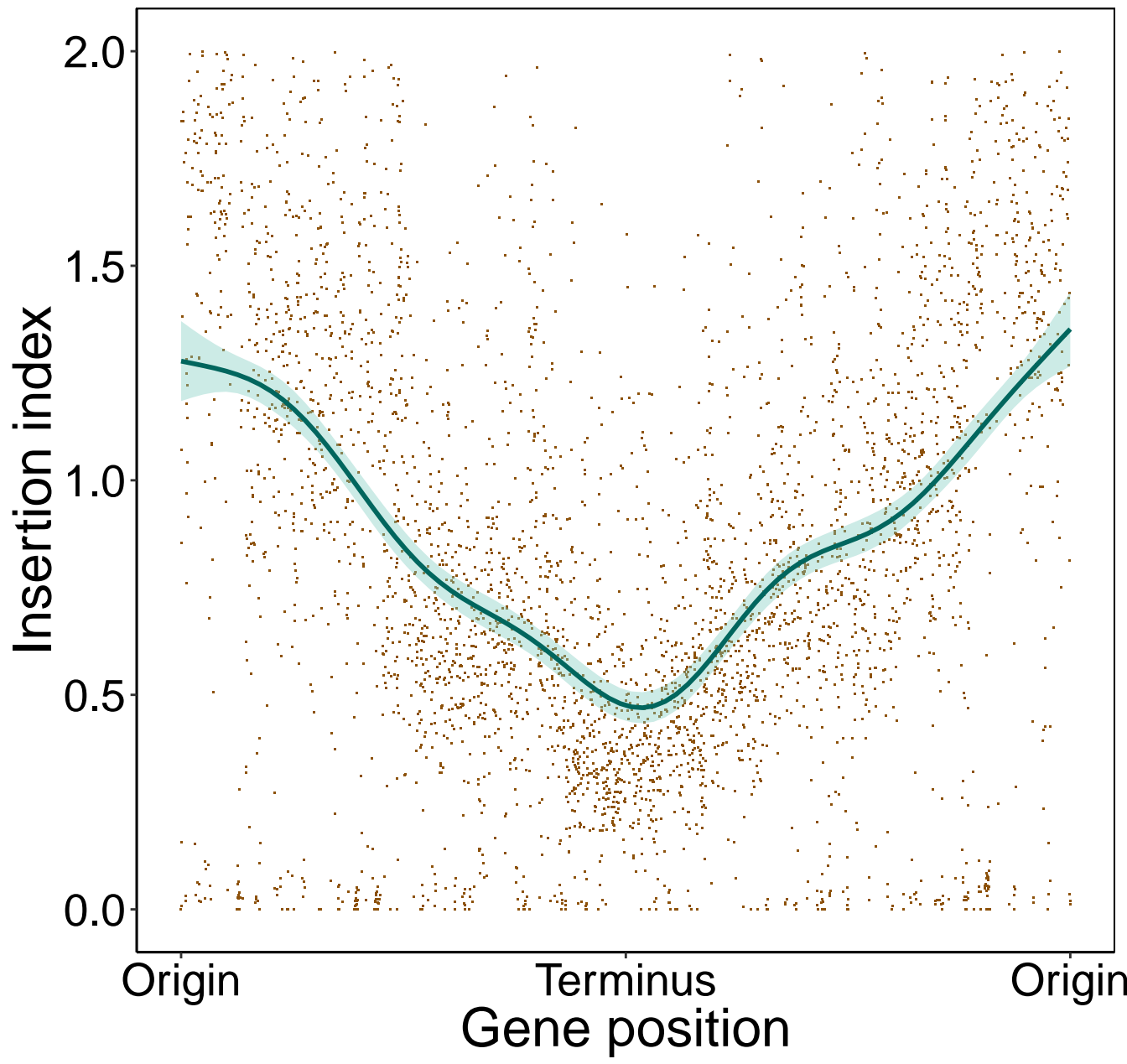
Distance bias – *S. Typhimurium* SL1344



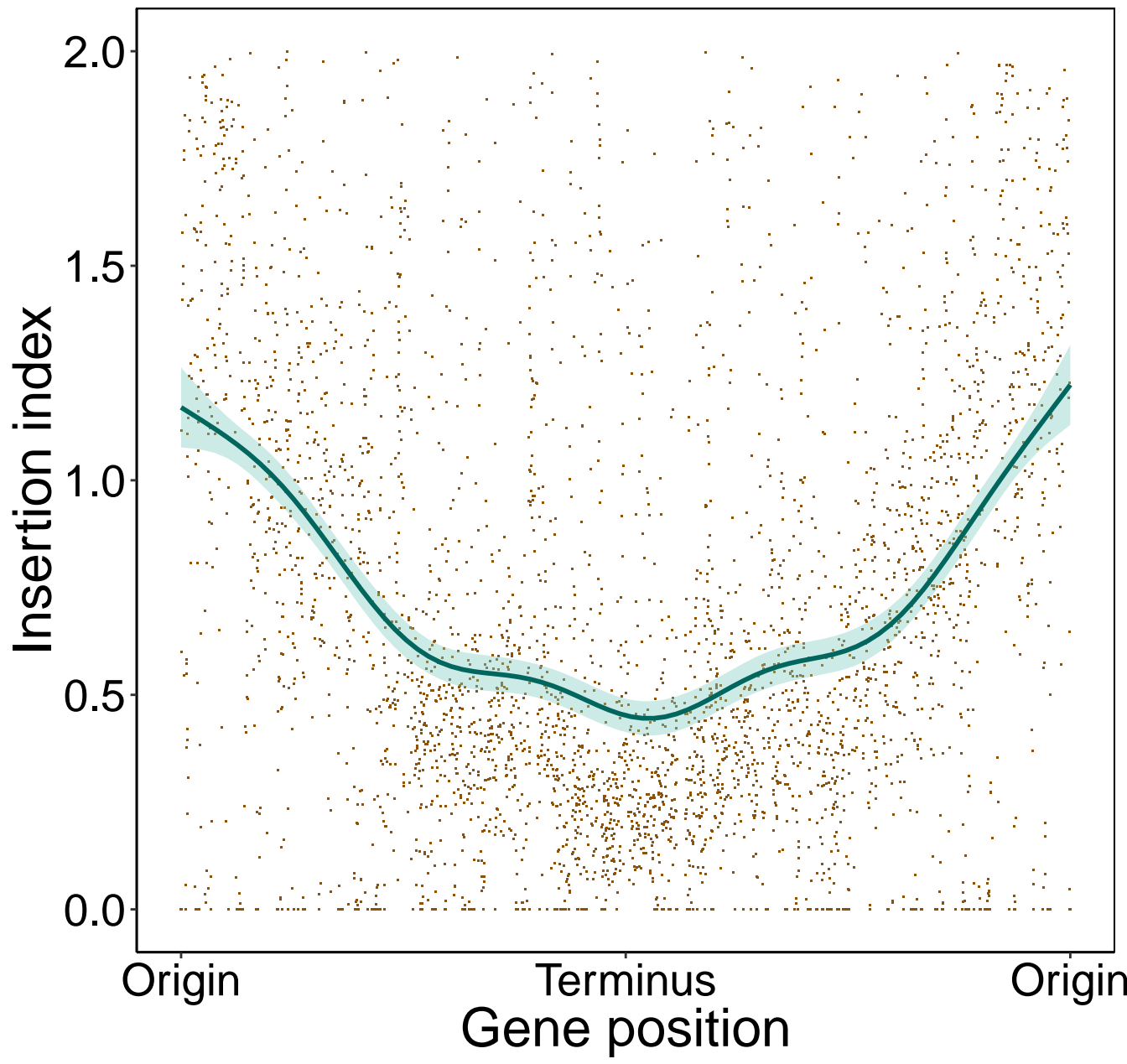
Distance bias – *S. Typhimurium* SL3261



Distance bias – *S. Typhimurium* D23580



Distance bias – *S. Typhimurium* A130



Distance bias – S. Typhi Ty2

