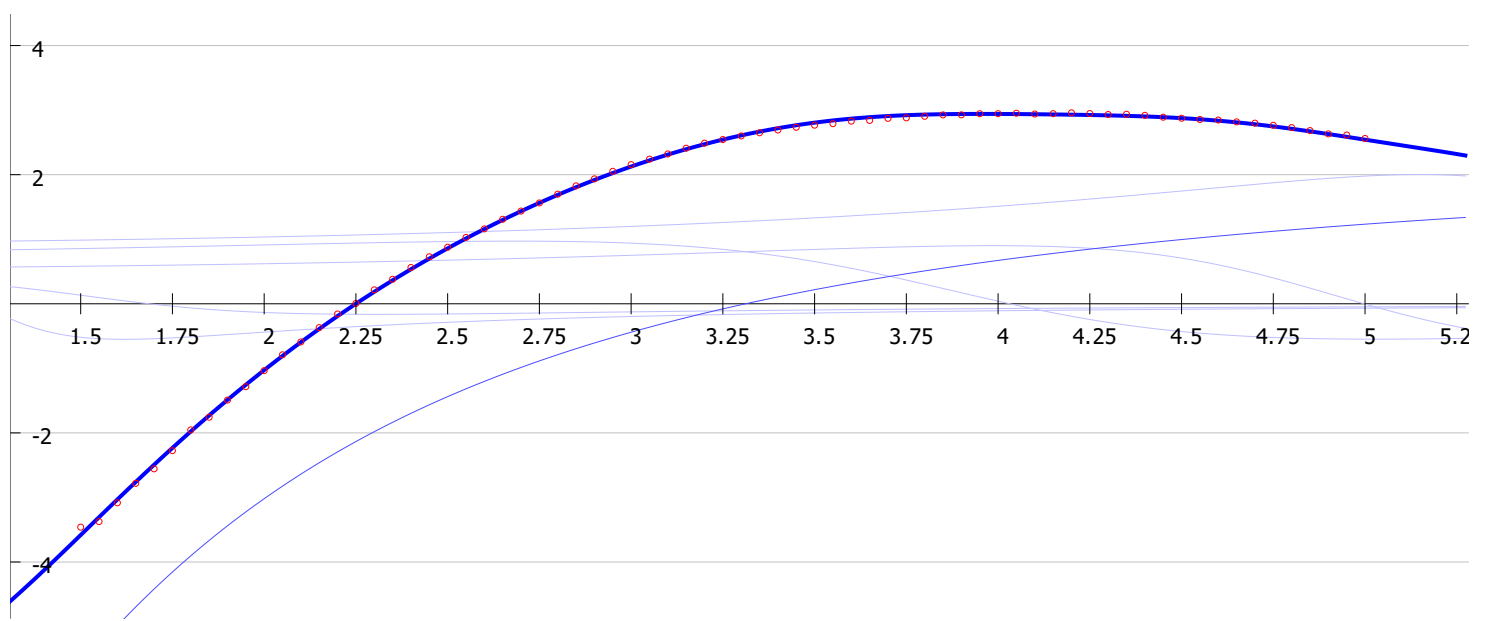
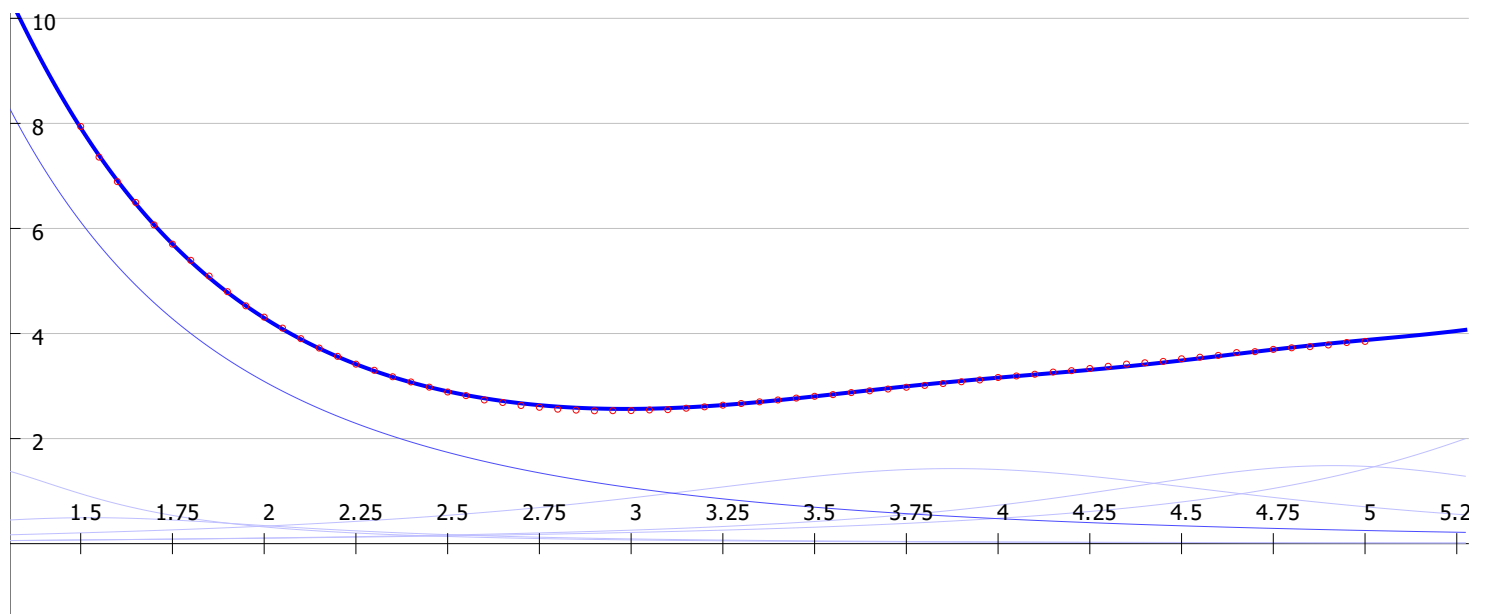


REAL



IMAGINARY



Einf = 2.3145

Ep = 5.3375

G = 1.158

Ek(1) = 1.2299, fk(1) = 1.1027, Gk(1) = 0.90158

Ek(2) = 1.6872, fk(2) = 0.41115, Gk(2) = 1.4743

Ek(3) = 4.0319, fk(3) = 0.7792, Gk(3) = 2.2422

Ek(4) = 4.9971, fk(4) = 0.53645, Gk(4) = 1.8201

Ek(5) = 6.0193, fk(5) = 0.92935, Gk(5) = 1.6131

N = 2.06829e+22 [cm<sup>-3</sup>]

Tr = 5.68351e-16 [s]

Rop = 302.213 [uohm cm]