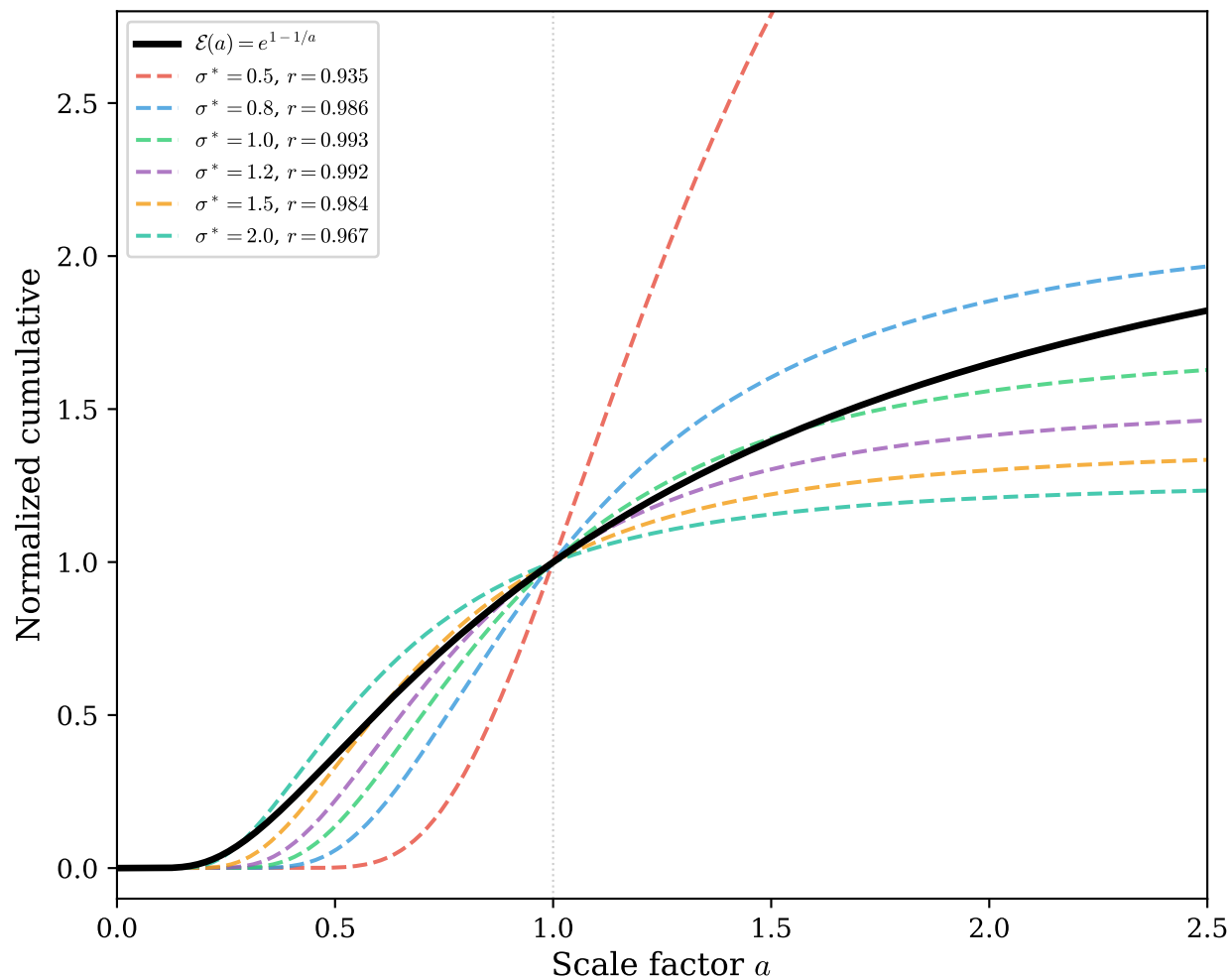
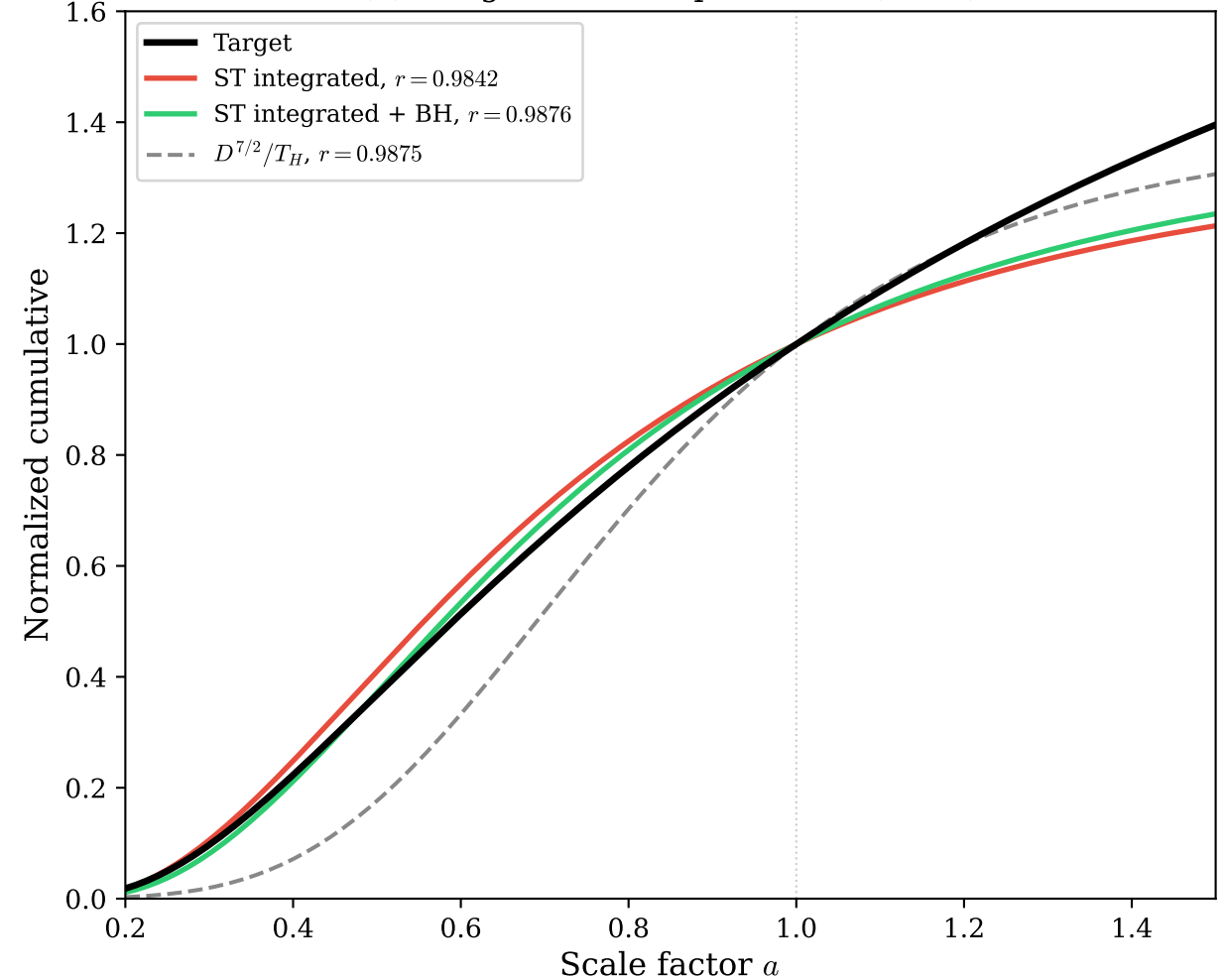


# Sheth-Tormen Halo Mass Function: Closing the Derivation Gap

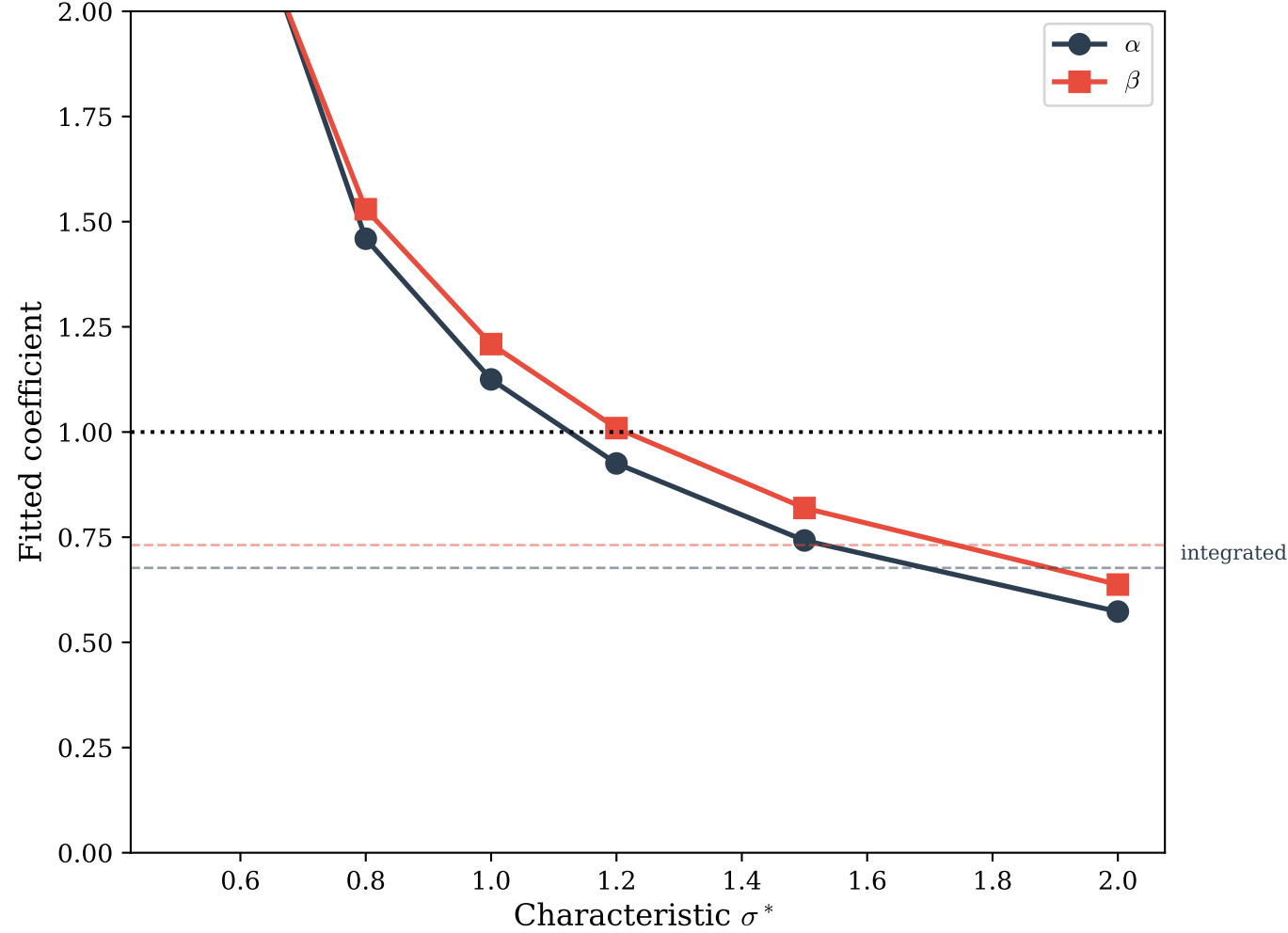
(a) ST collapse rate for different  $\sigma^*$



(b) Integrated ST vs power law (zoom)



(c) Coefficients vs characteristic  $\sigma^*$



(d) Residuals from target

