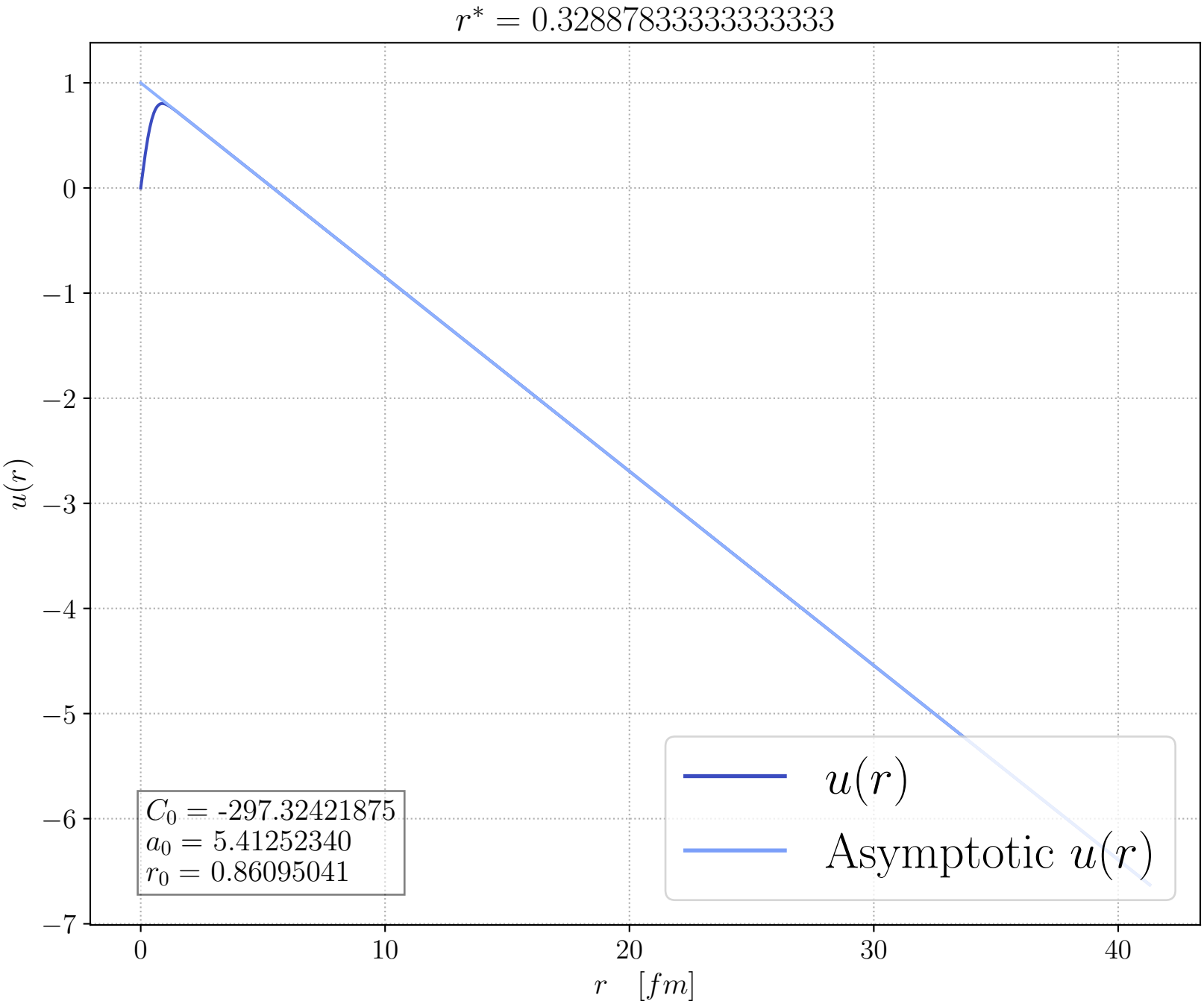
$r^* = 0.32887833333333333$
$u(r)$
$r \quad [fm]$
C_0 = -297.32421875
a_0 = 5.41252340
r_0 = 0.86095041
$u(r)$
Asymptotic $u(r)$