

Current drive in NSTX, $n\phi=8$, $Ti(0)=1.0$ keV

ornl

Solovev equilibrium:

Deuterium, $f=41$ MHz

$n_e(0) = 5 \times 10^{19} \text{ m}^{-3}$

$T_e(0) = 5$ keV, $T_i(0) = 1.0$ keV

$Z_{eff} = 2.0$

$n\phi = 8$

(with higher harmonics, Bessel functions)

