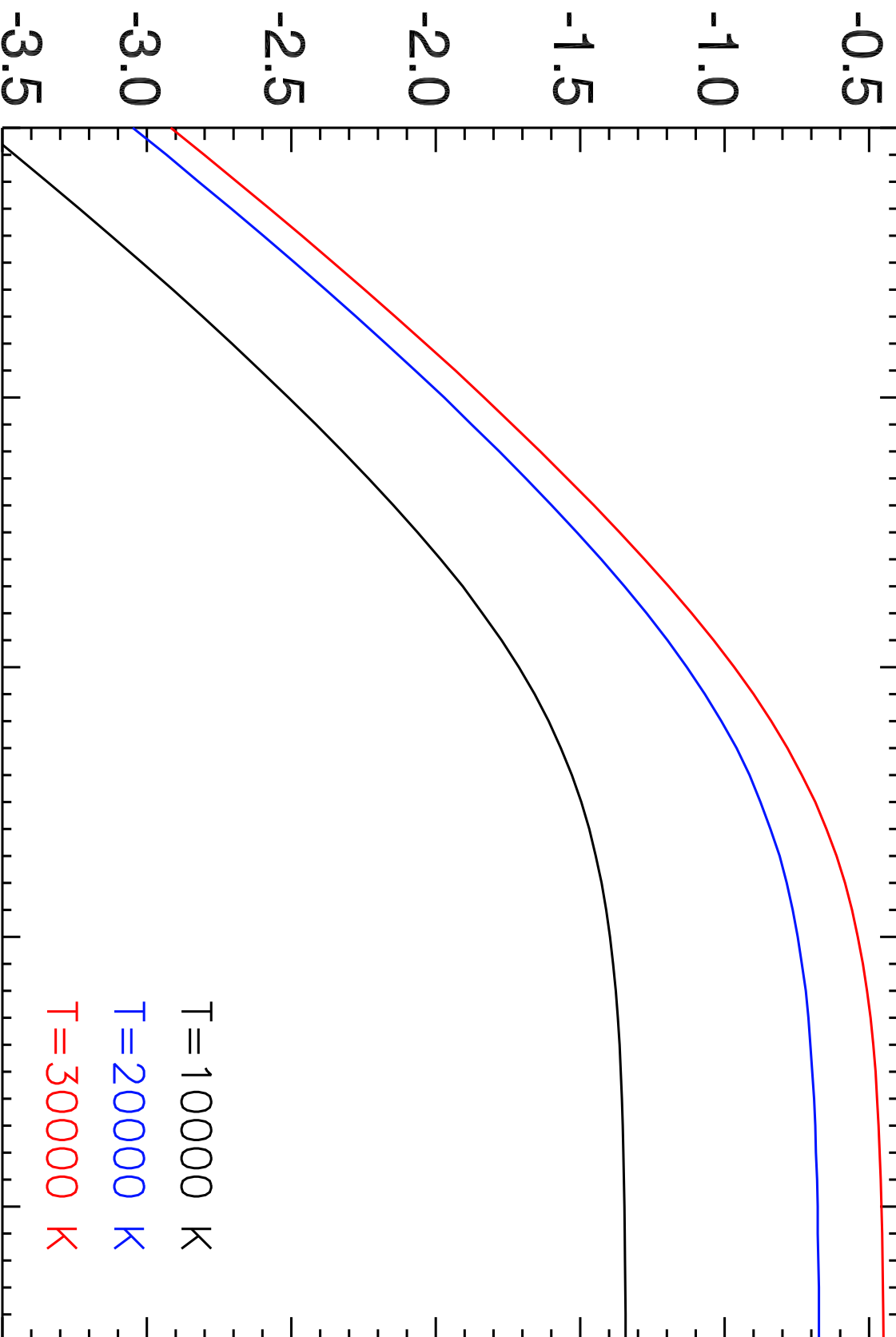


$\log_{10} N(21450)/N(0)$

Level Population Ratios for Fe III



$\log_{10}(n_e) \text{ (cm}^{-3}\text{)}$

$T = 10000 \text{ K}$

$T = 20000 \text{ K}$

$T = 30000 \text{ K}$