Slow transition 1.0 -30 0.8 25 N = 120 0.6 $T_n = 16.56 \text{ MeV}$   $T_p = 11.72 \text{ MeV}$  $P_f = 0.71$ 0.4 $T_e = 7.16 \text{ MeV}$  $P_f = 0.01$ 10  $T_n = 16.56 \text{ MeV}$ 0.2 $T_p = 11.72 \text{ MeV}$ 5  $T_e = 7.16 \text{ MeV}$ 0.010 12 14 10 16 12 14 16  $10^{0}$  $\underbrace{\frac{f}{H}}_{10^{-2}} 10^{-1}$  $T_n = 16.56 \text{ MeV}$   $T_p = 11.72 \text{ MeV}$  $\geq$  $P_f = 0.71$  $T_e = 7.16 \text{ MeV}$  $T_p = 11.72 \text{ MeV}$   $T_e = 7.16 \text{ MeV}$  $10^{-4}$  $10^{0}$ 12 8 10 14 16 8 10 12 14 16

Temperature [MeV]

Temperature [MeV]