$\pi^{-}$  rate (kHz)  $\times 10^3$ 58602.2 82555.0 160717.1 2686.1 84531.8 107505.4 229829.0 3586.8 15.8 160229.6 140116.1 31.6 400074.2 3807.9 15.8 196303.8 221.1 3728.7 79.0

