

Supplementary Information

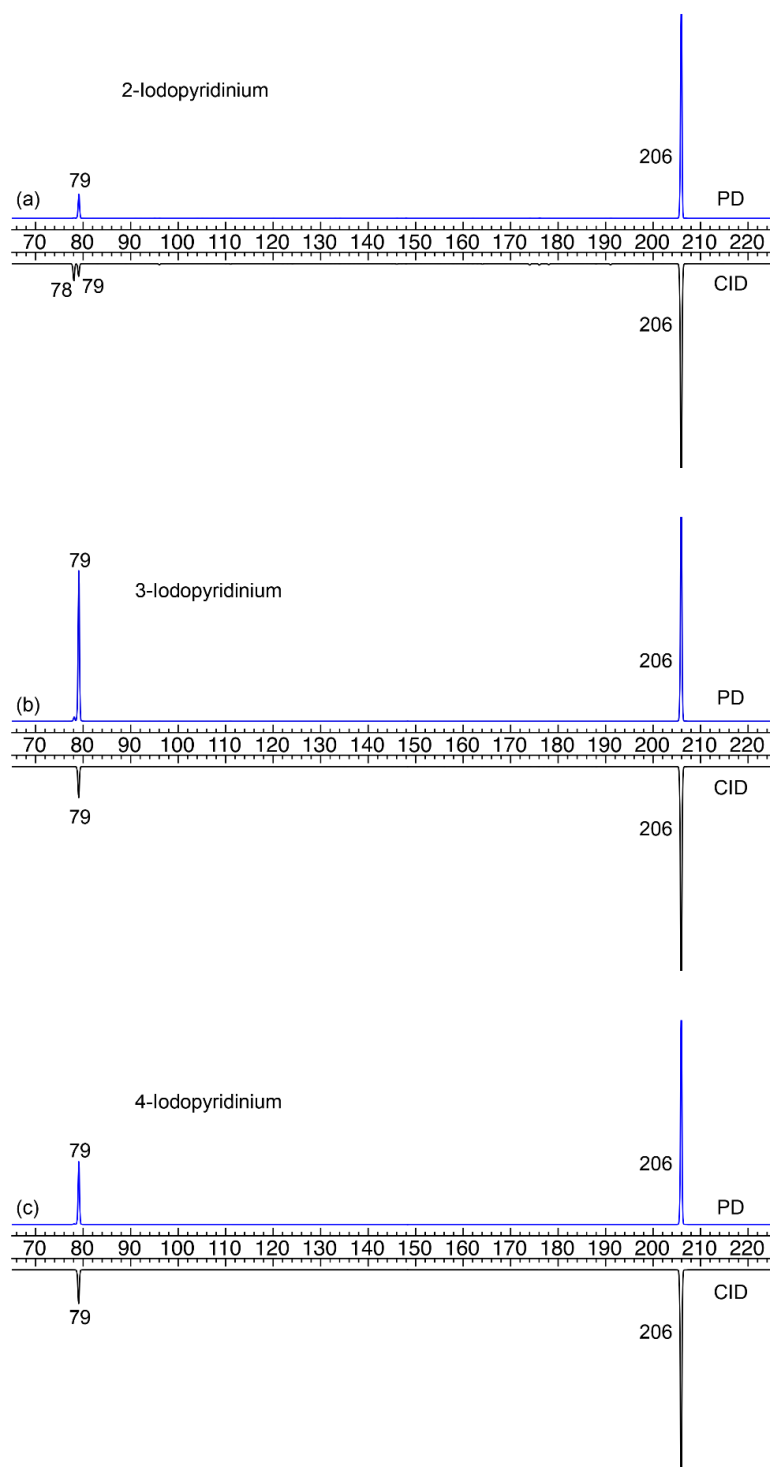


Figure S1. Product mass spectra from 266 nm PD (blue, top) and CID (black, bottom) of (a) 2-iodopyridinium, (b) 3-iodopyridinium and (c) 4-iodopyridinium. CID spectra have been inverted for easy comparison alongside PD spectra. The m/z 79 peak corresponds to atomic iodine loss (127 Da).

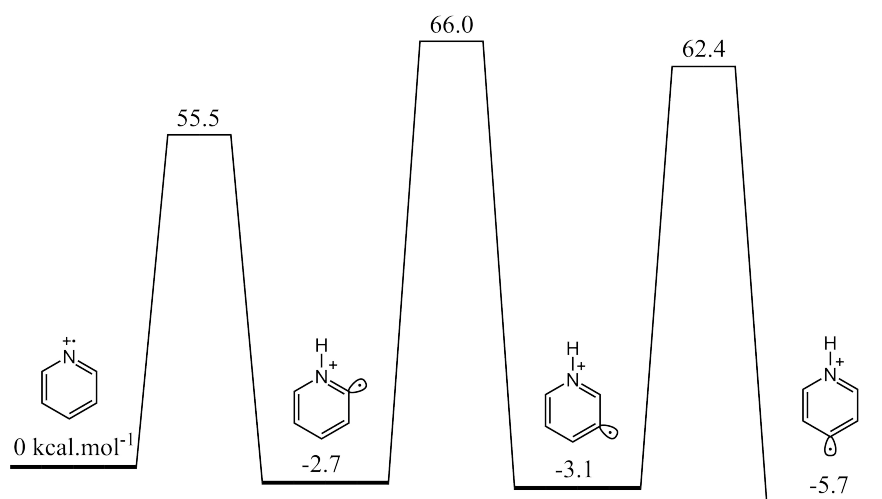


Figure S2. $C_5H_5N^+$ H-migration calculated at the M062X/6-31G(2df,p) level. Enthalpies are given in kcal.mol⁻¹ relative to the N-centred π -radical.