

Case I

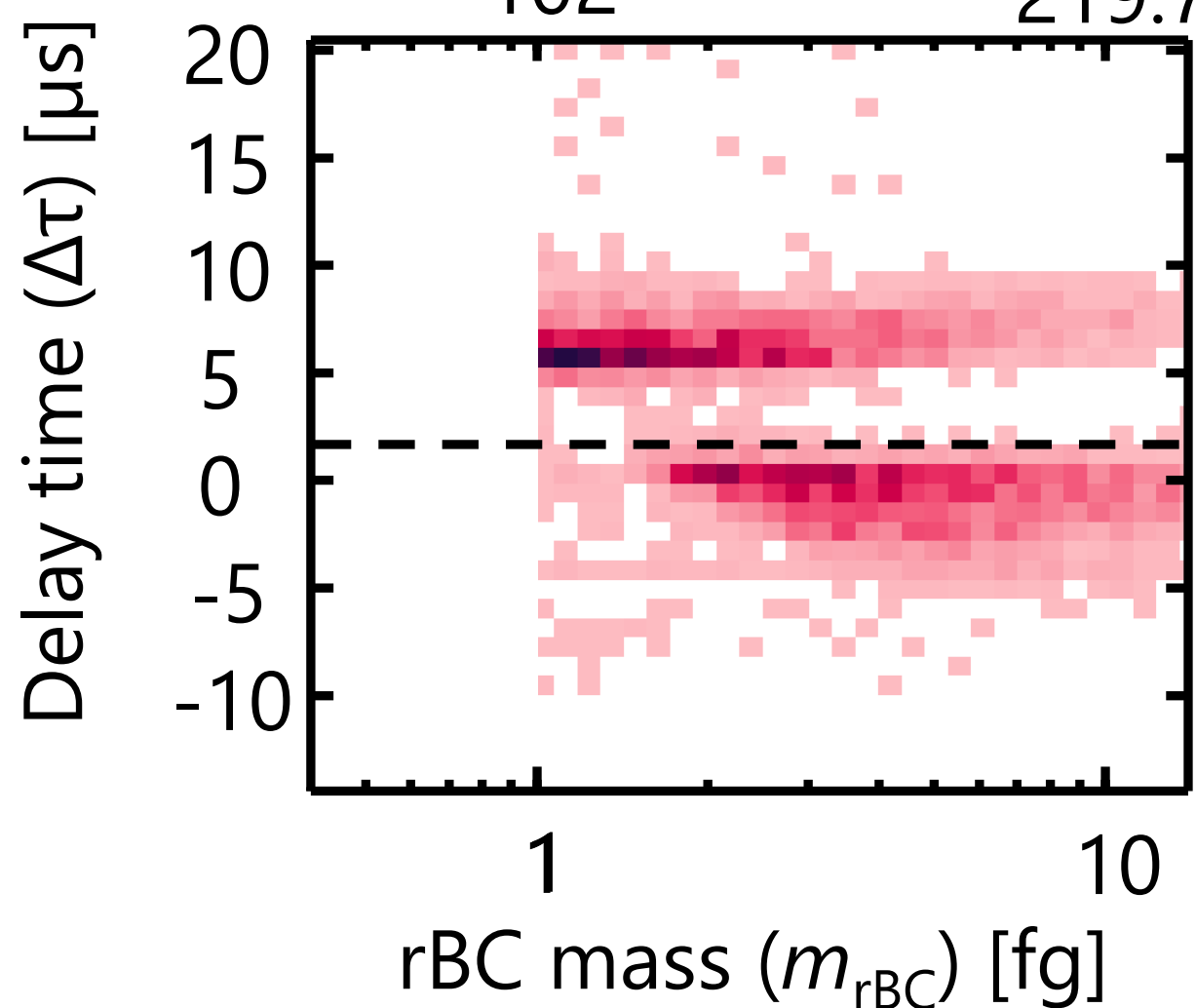
$$\frac{d^2N}{d\log m_{rBC} d\Delta\tau} / n_{\max}$$



0 0.5 1

Mass equivalent diameter [nm]

102 219.7

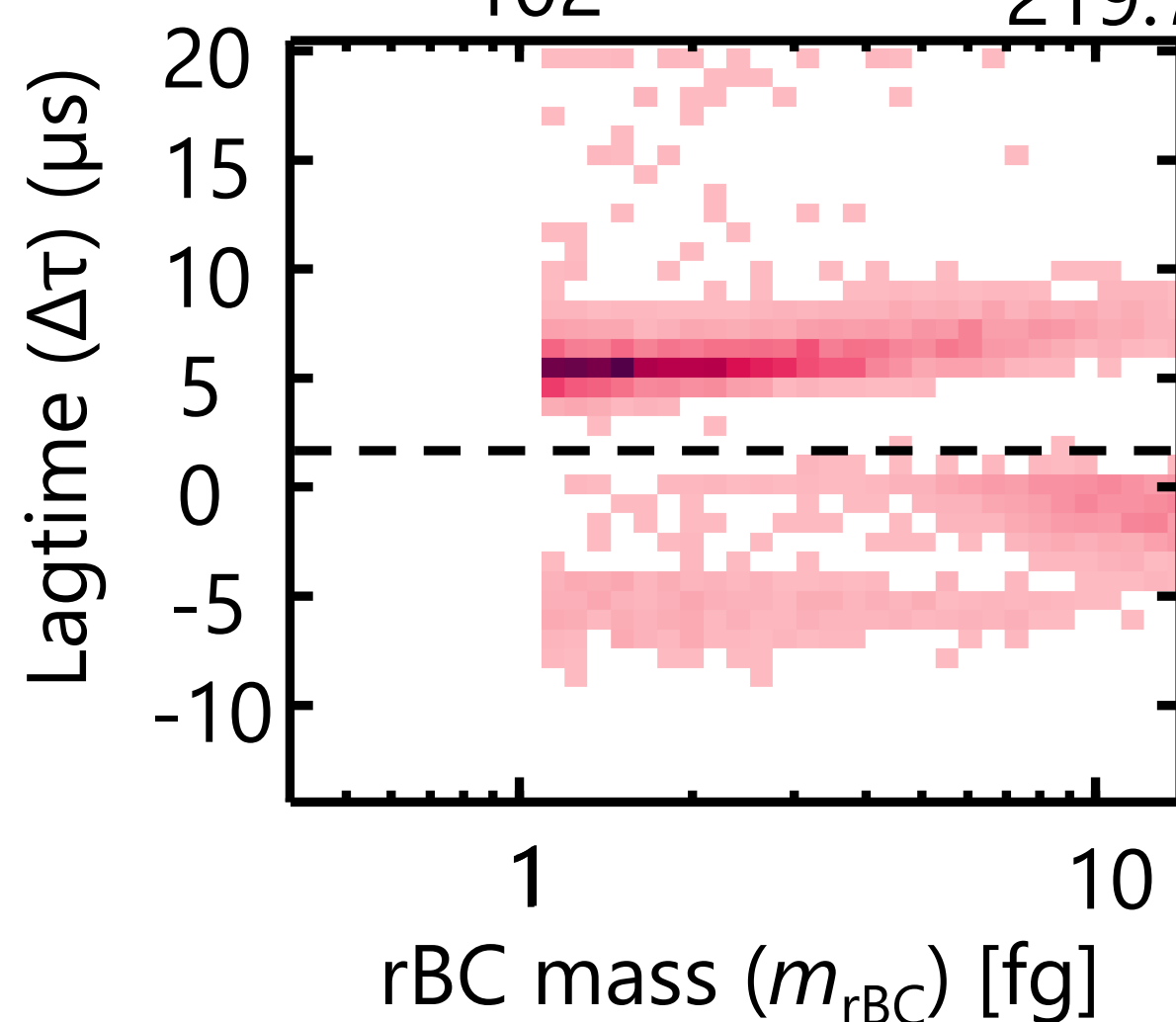


(a)

Case II

Mass equivalent diameter [nm]

102 219.7

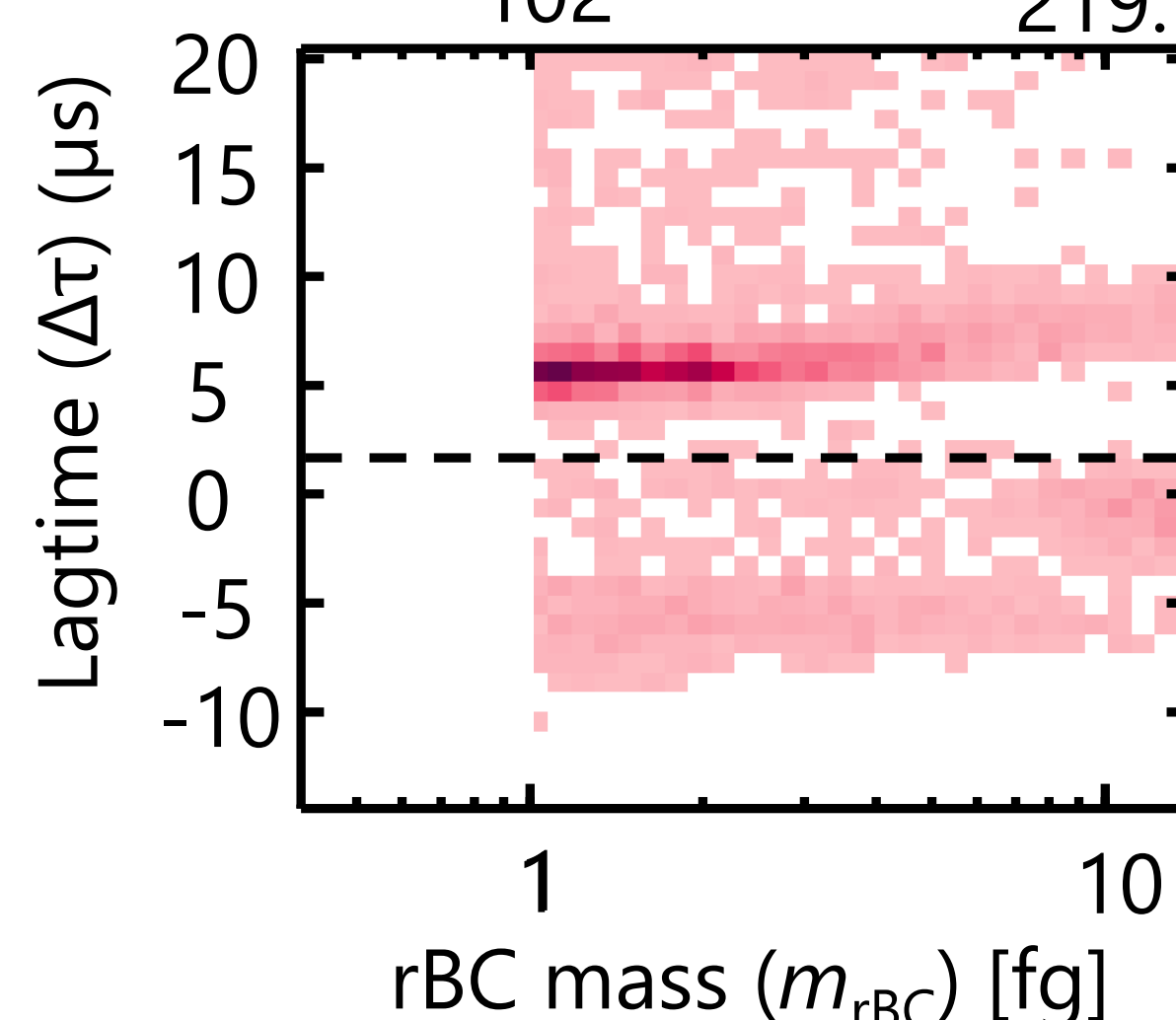


(b)

Case III

Mass equivalent diameter [nm]

102 219.7

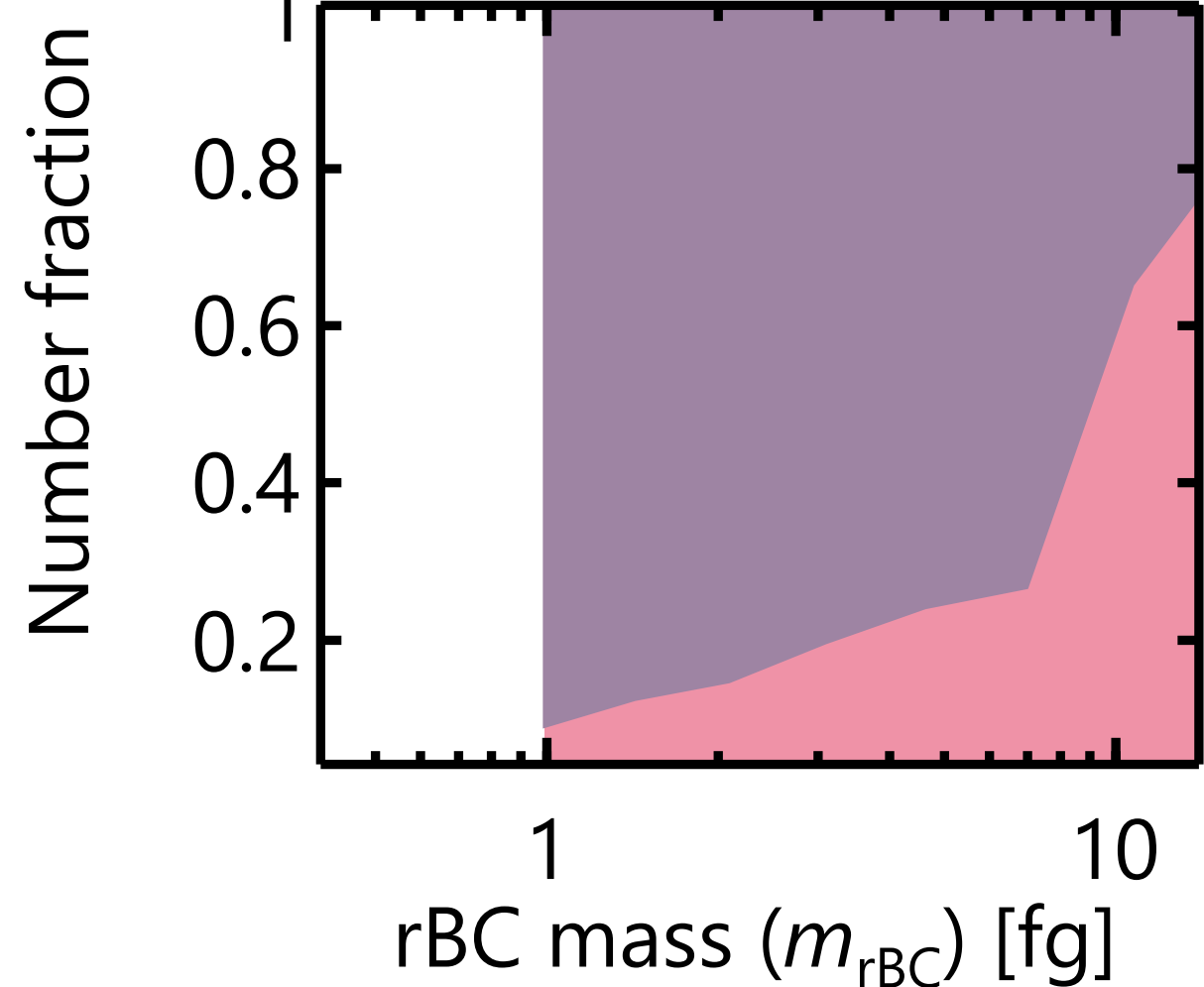


(c)

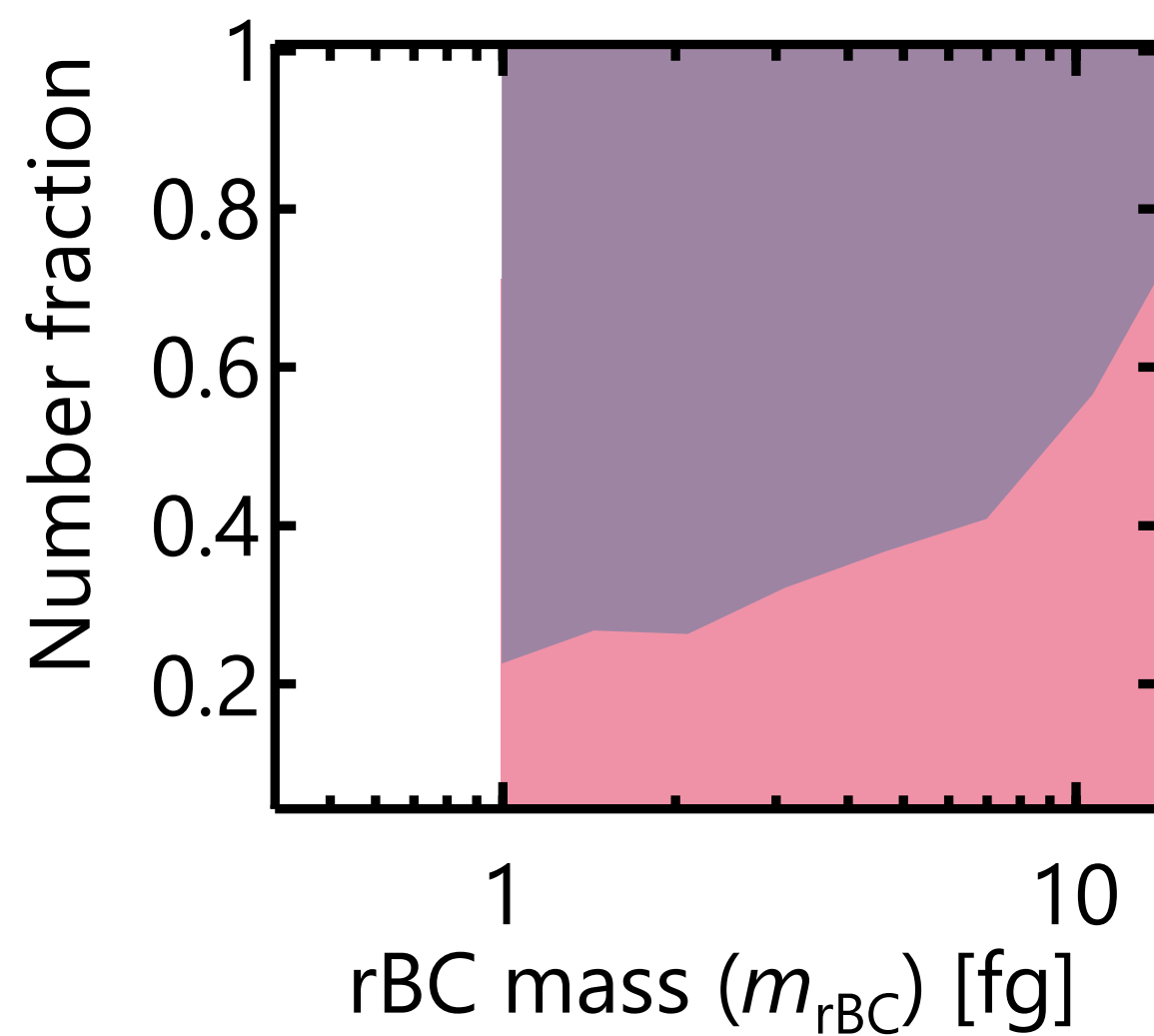
Number fraction of rBC particles with

thick coatings

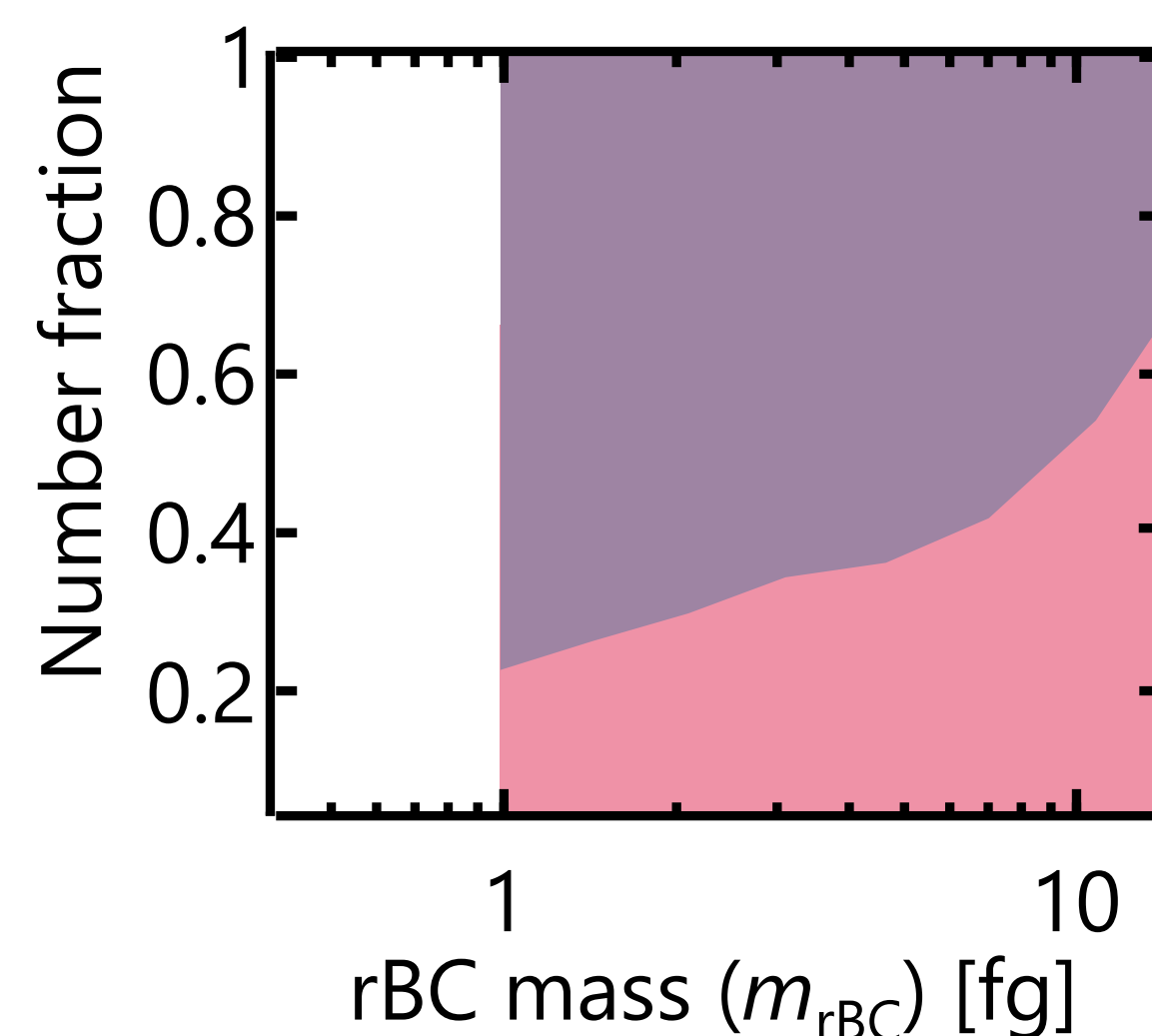
thin-to-moderate coatings



(d)



(e)

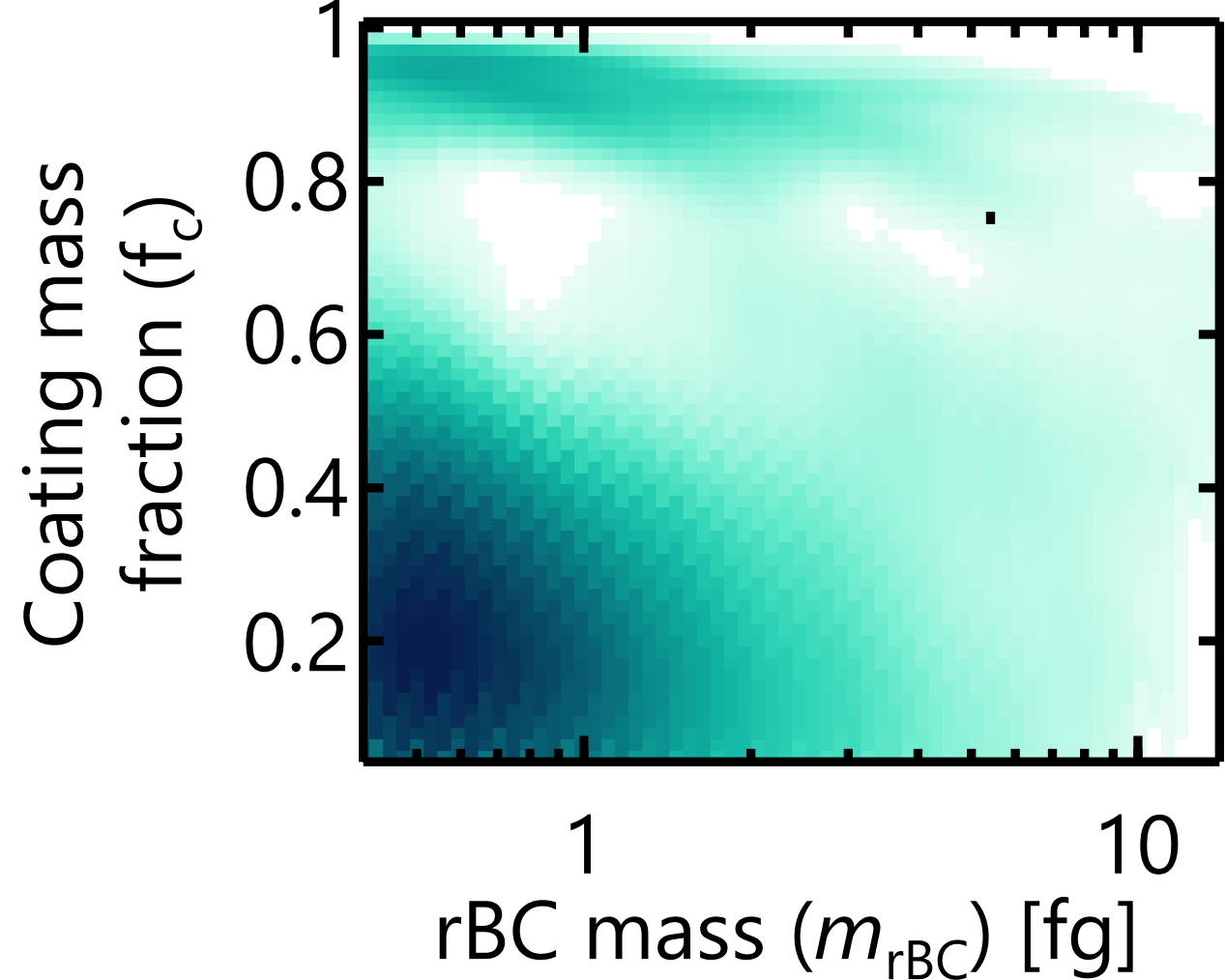


(f)

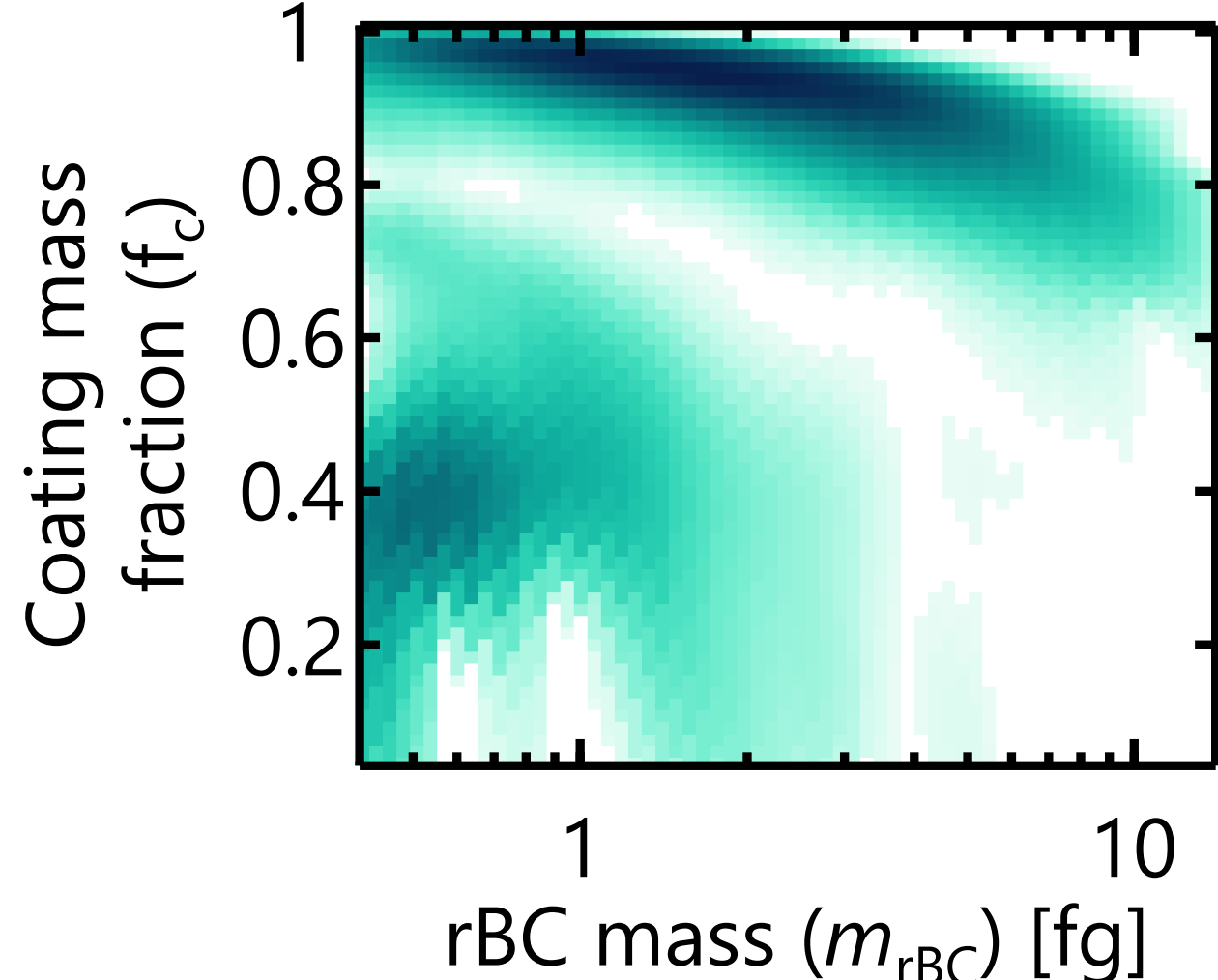
$$\frac{d^2N}{d\log m_{rBC} d\log f_c} / n_{\max}$$



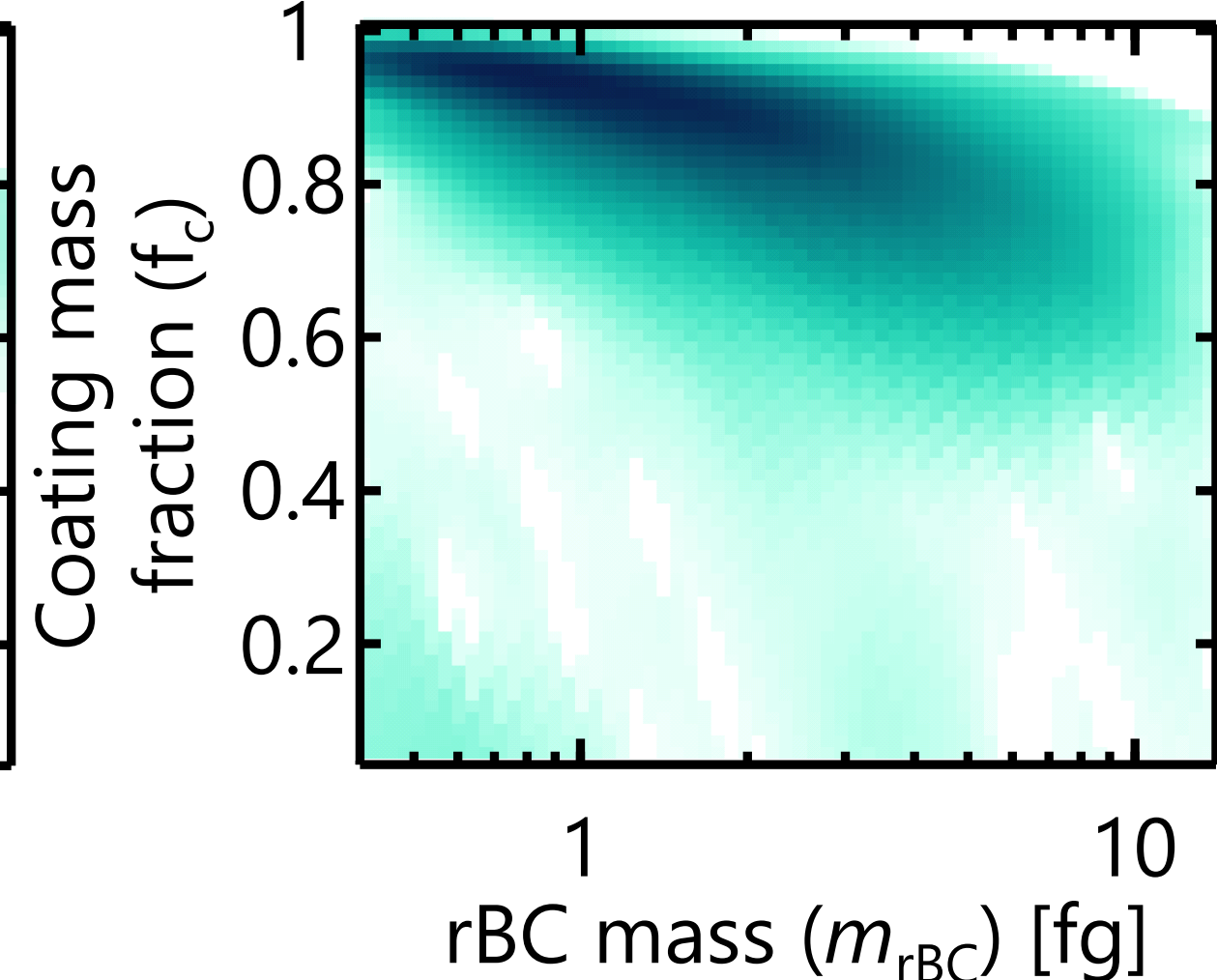
0 0.5 1



(g)



(h)



(i)

Lagtime

Lagtime

CPMA-SP2