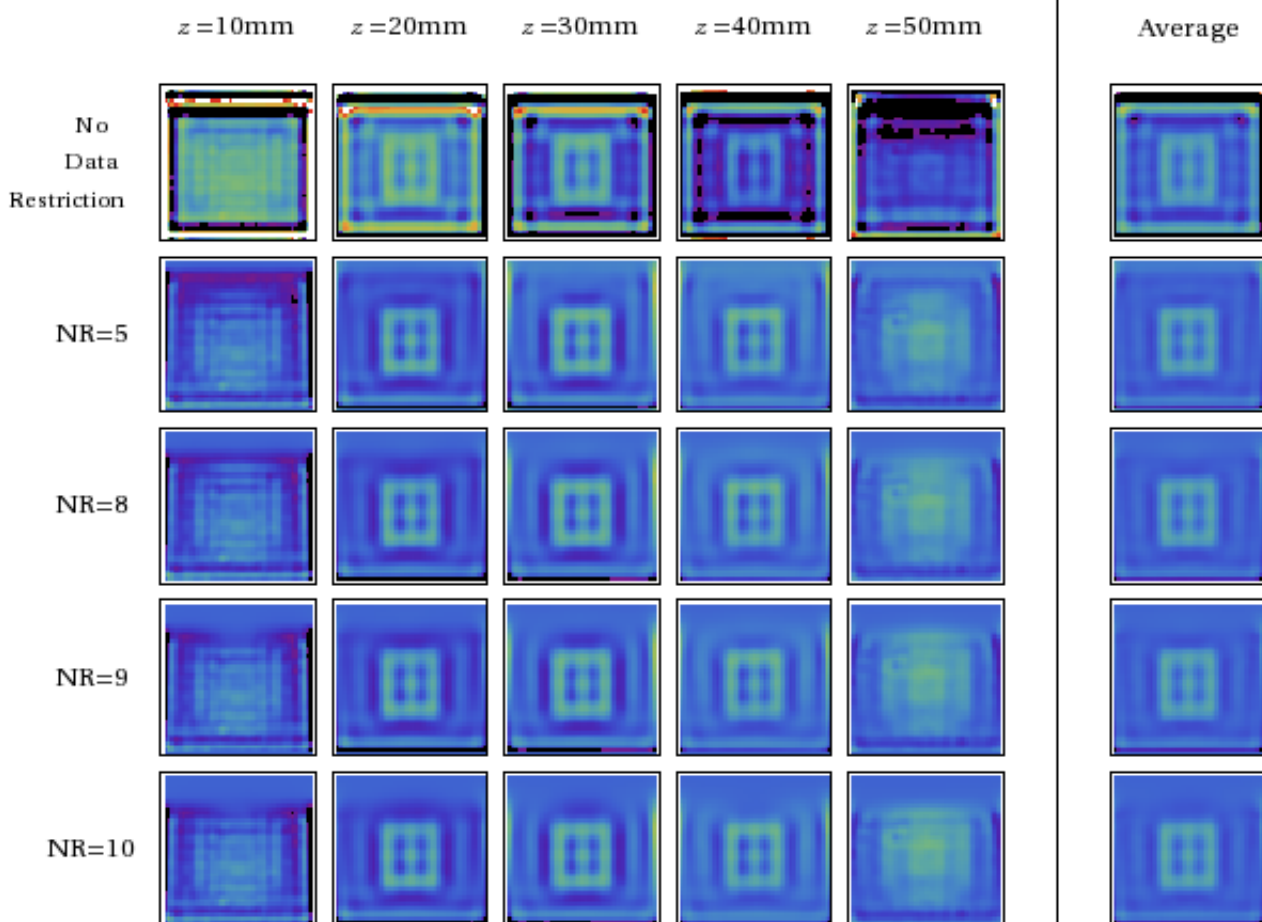


(a)  $d=5\text{cm}$



(b)  $d=2\text{cm}$

