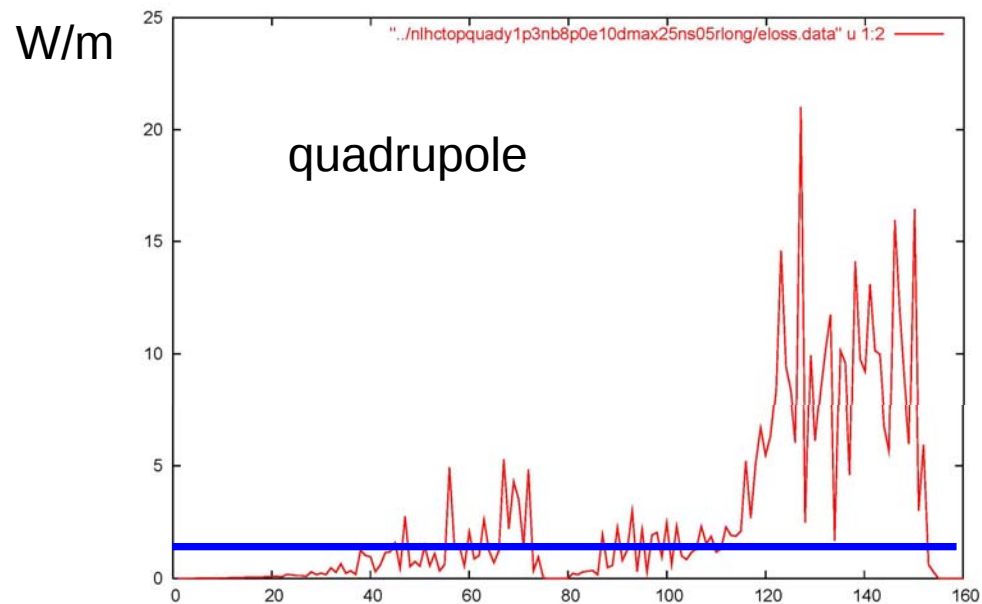
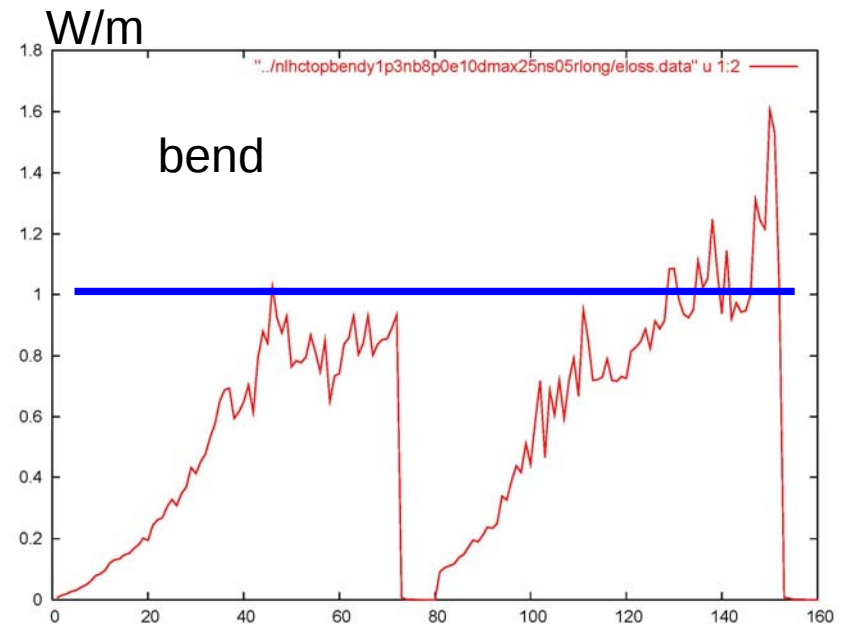
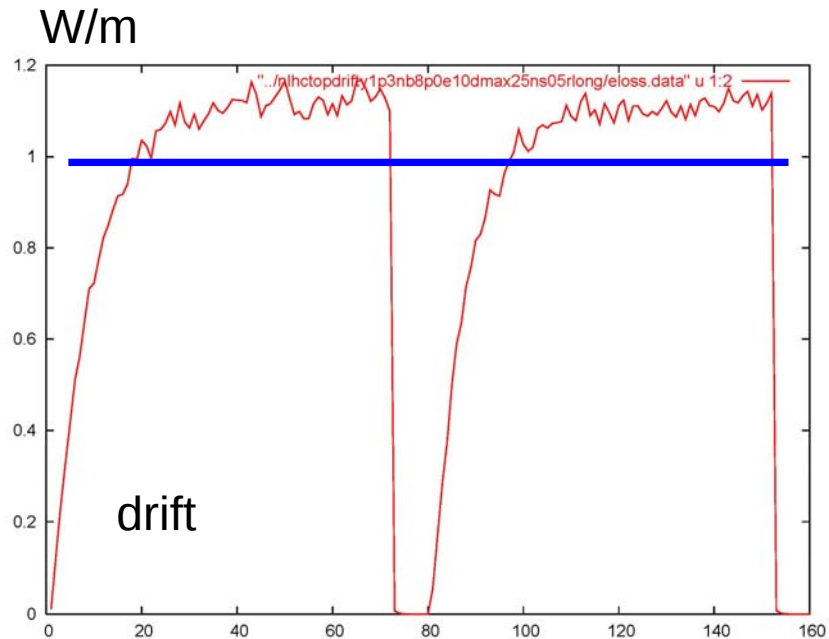
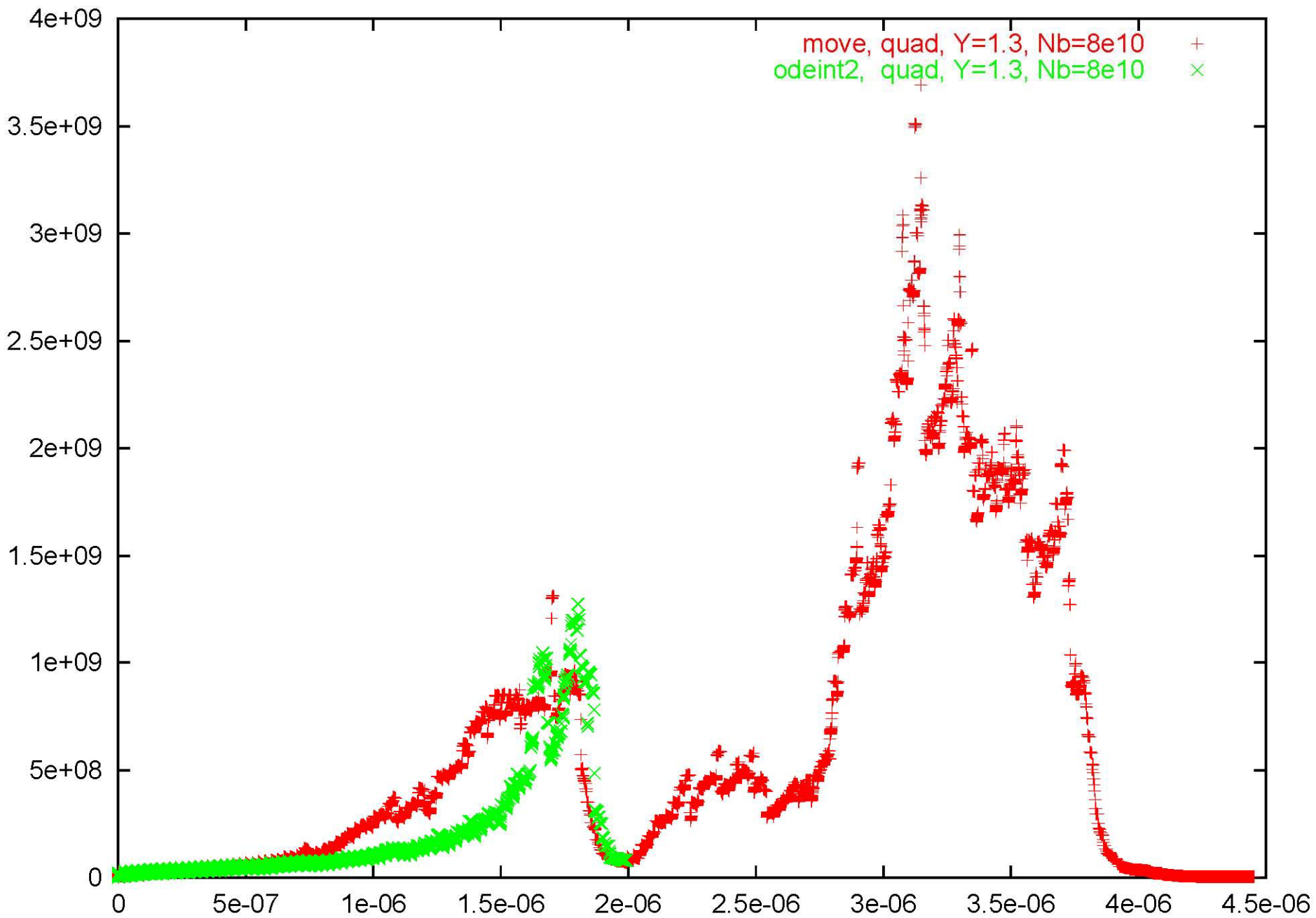


further progress on e-cloud simulations

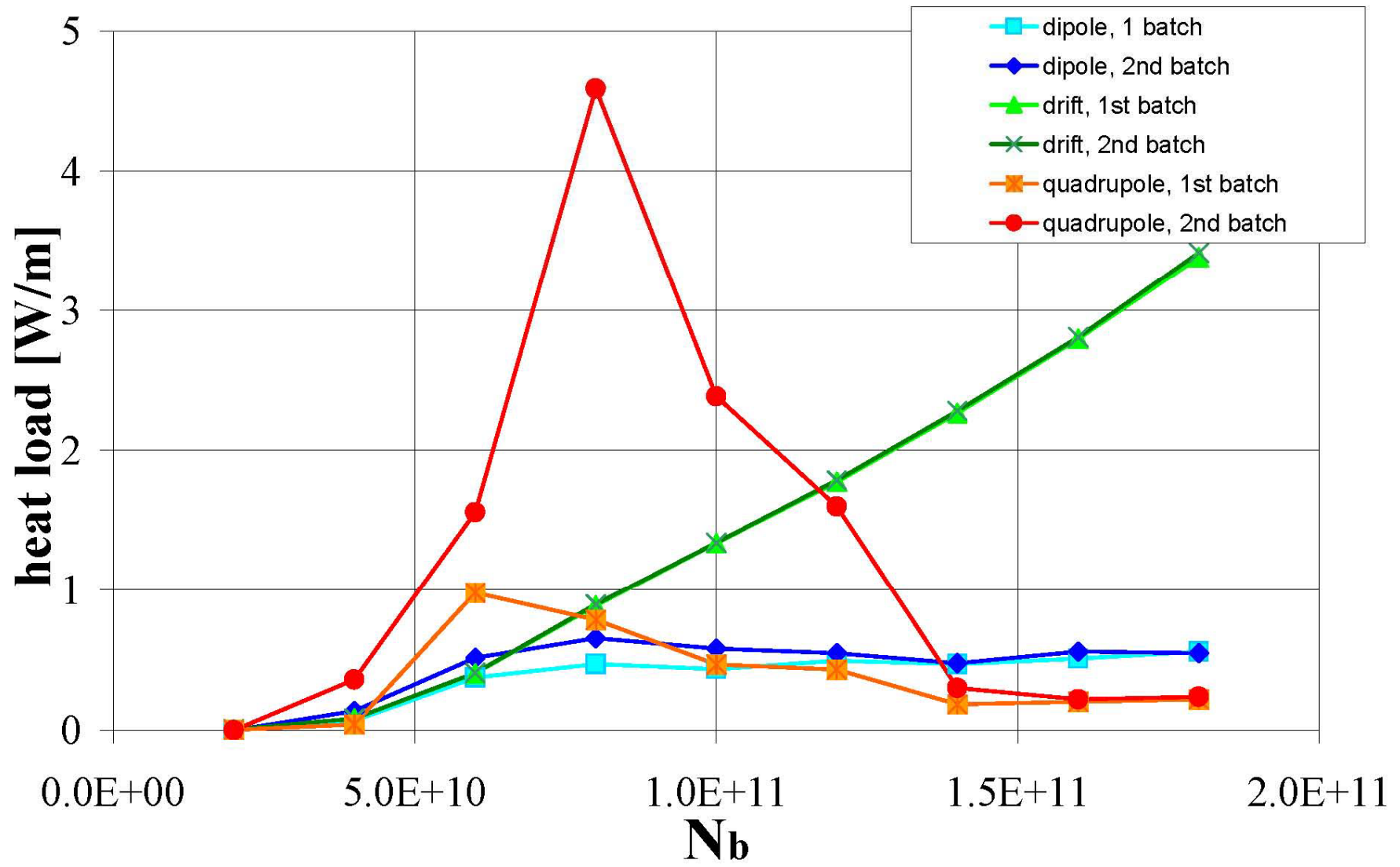
$$\delta_{\max}=1.3, N_b=8 \times 10^{10}$$



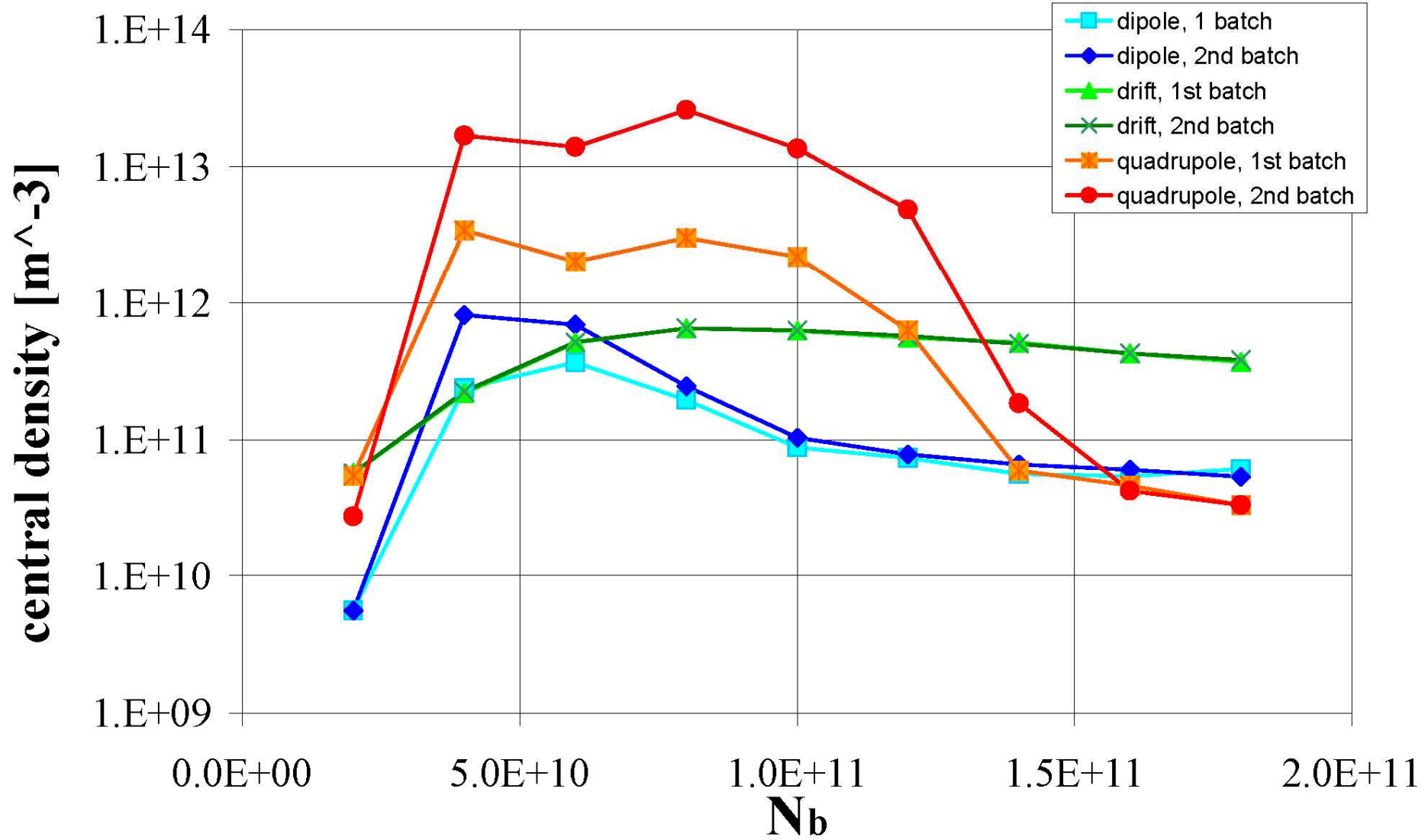
*integration
routine
'move'*



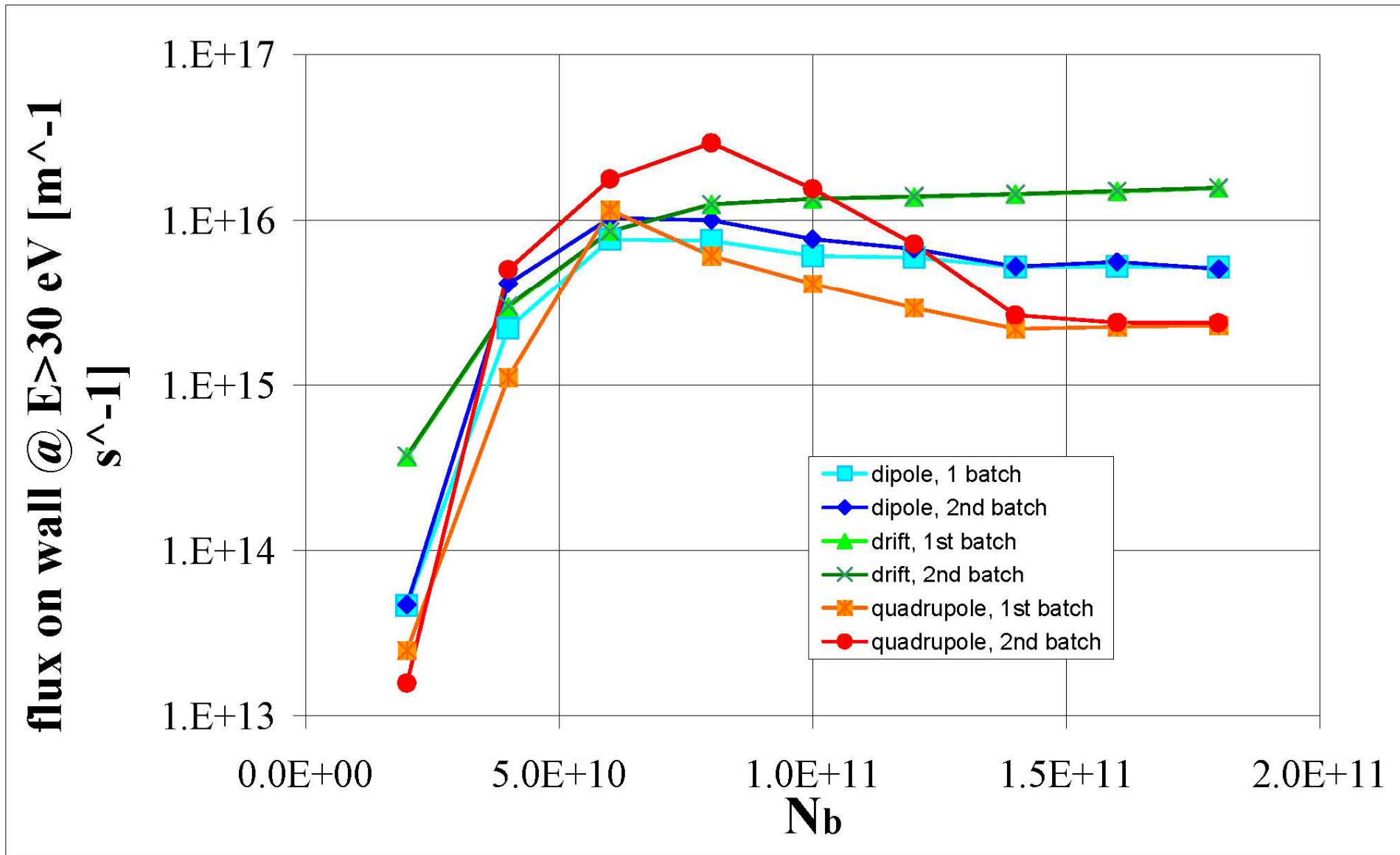
$$\delta_{\max}=1.3$$



$$\delta_{\max}=1.3$$



$$\delta_{\max}=1.3$$



cartesian wiggler field (no x dependence)

$\delta_{\max}=1.3$

line
density

