Top Rates—EB packed

E\_in: E

ta ionization: n\_e n\_g V K\_iz,a E\_iz ta

tb elastic: n\_g n\_g V K\_ela E\_ela tb

ta excitation: n\_g n\_g V K\_exc,a E\_exc ta

ta elastic: n\_e n\_g V K\_ela,a E\_ela,a ta

tb floating energy loss: ne exp(-1/2) u\_B e\_c (5/2) T\_e A\_tot t\_b

ta floating energy loss: ne exp(-1/2\_ u\_B\_a \_c (5/2) T\_e\_a A\_tot t\_a