

Program EVALPLOT  
(Version 2021-1)

by

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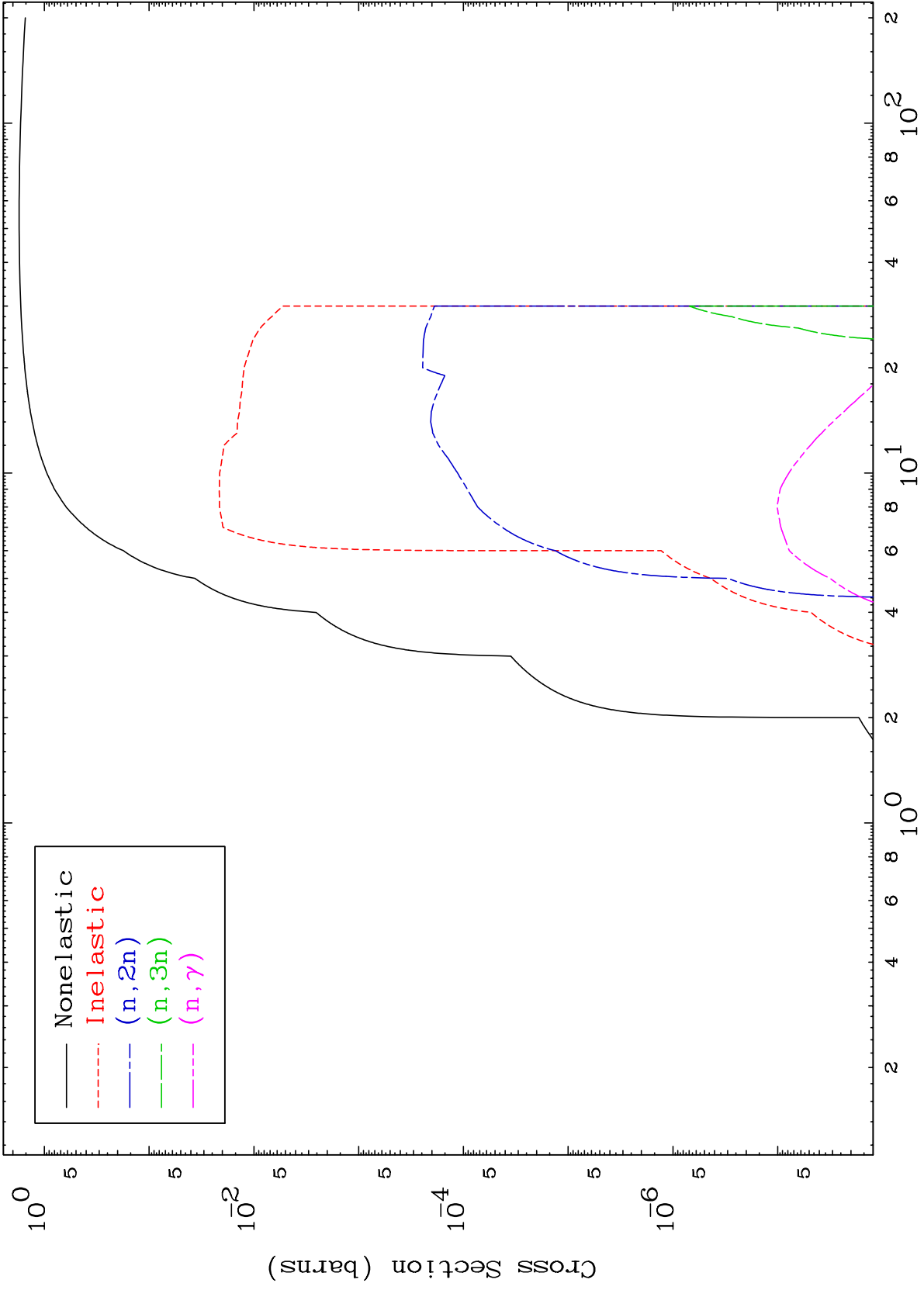
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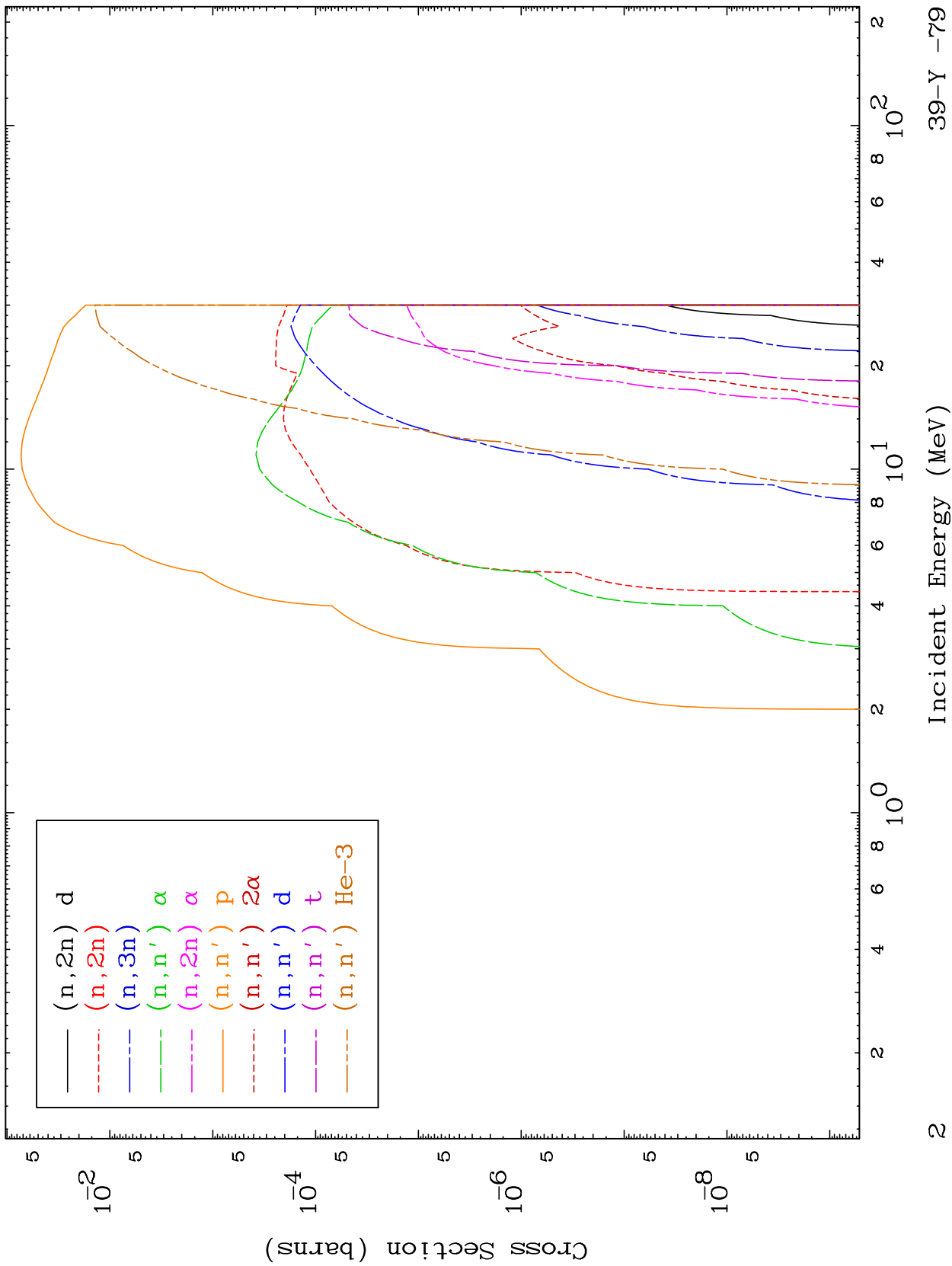
Press Mouse Button to Start

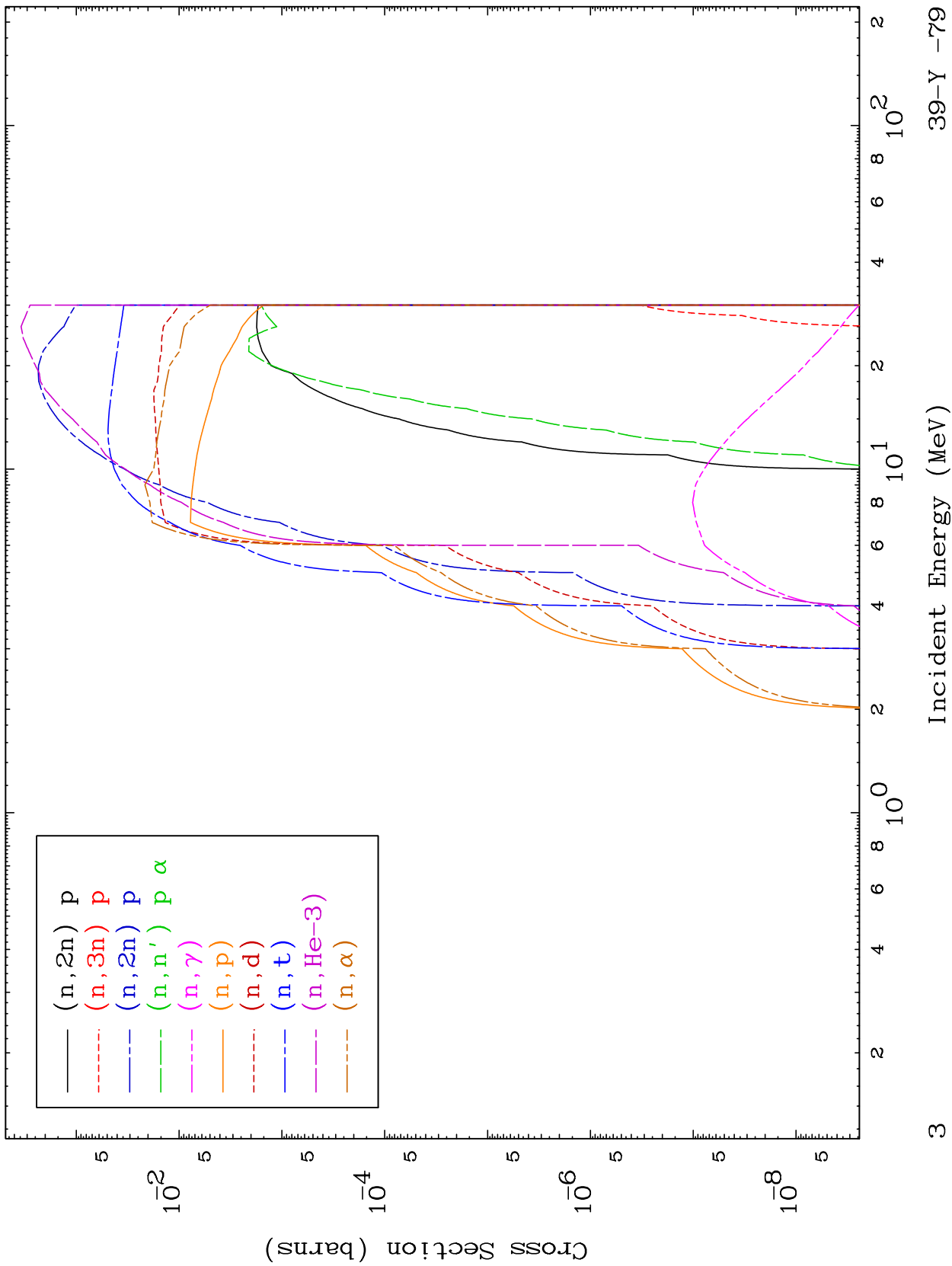
MAT 3895

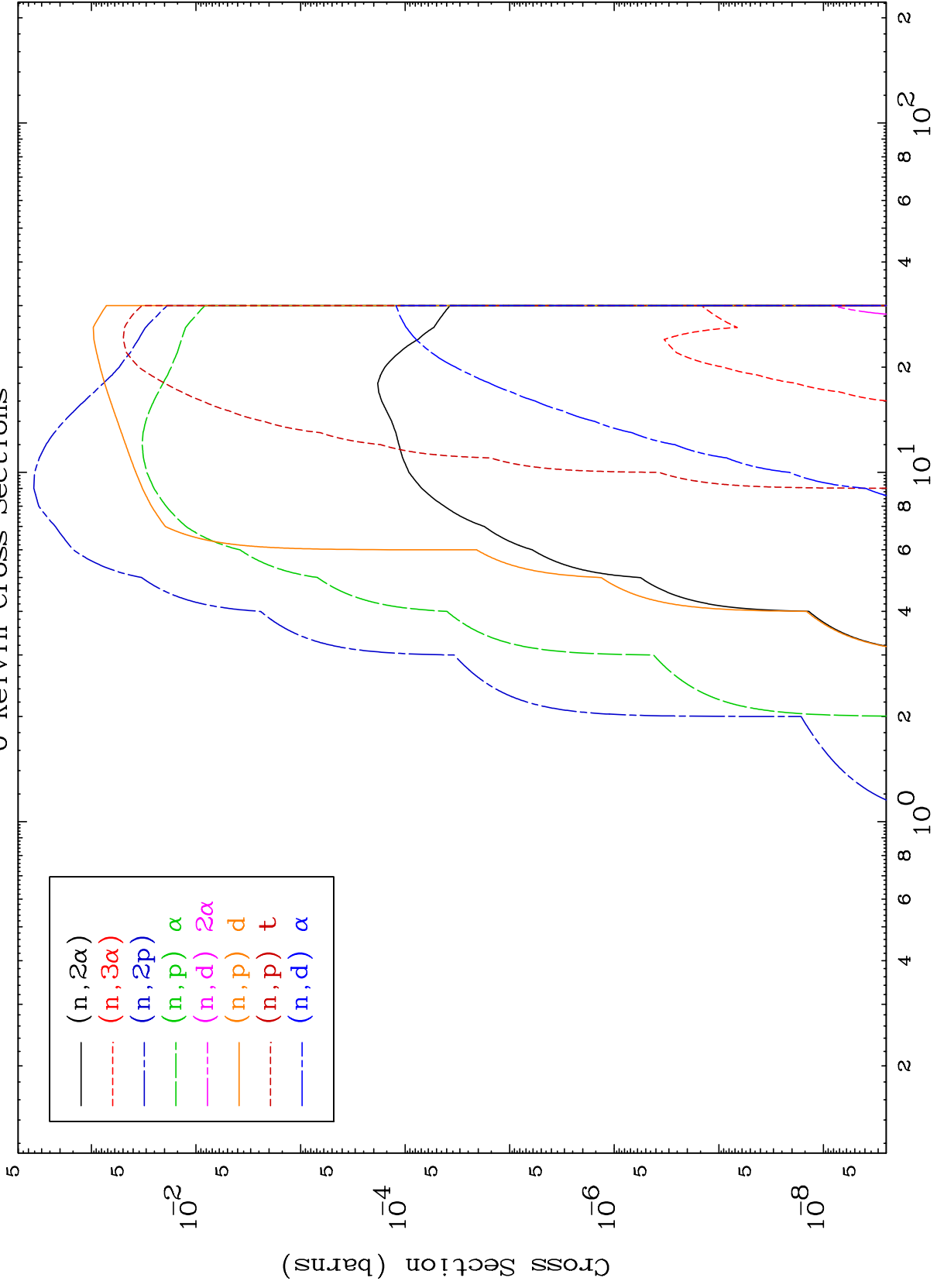
Triton Major  
0 Kelvin Cross Sections

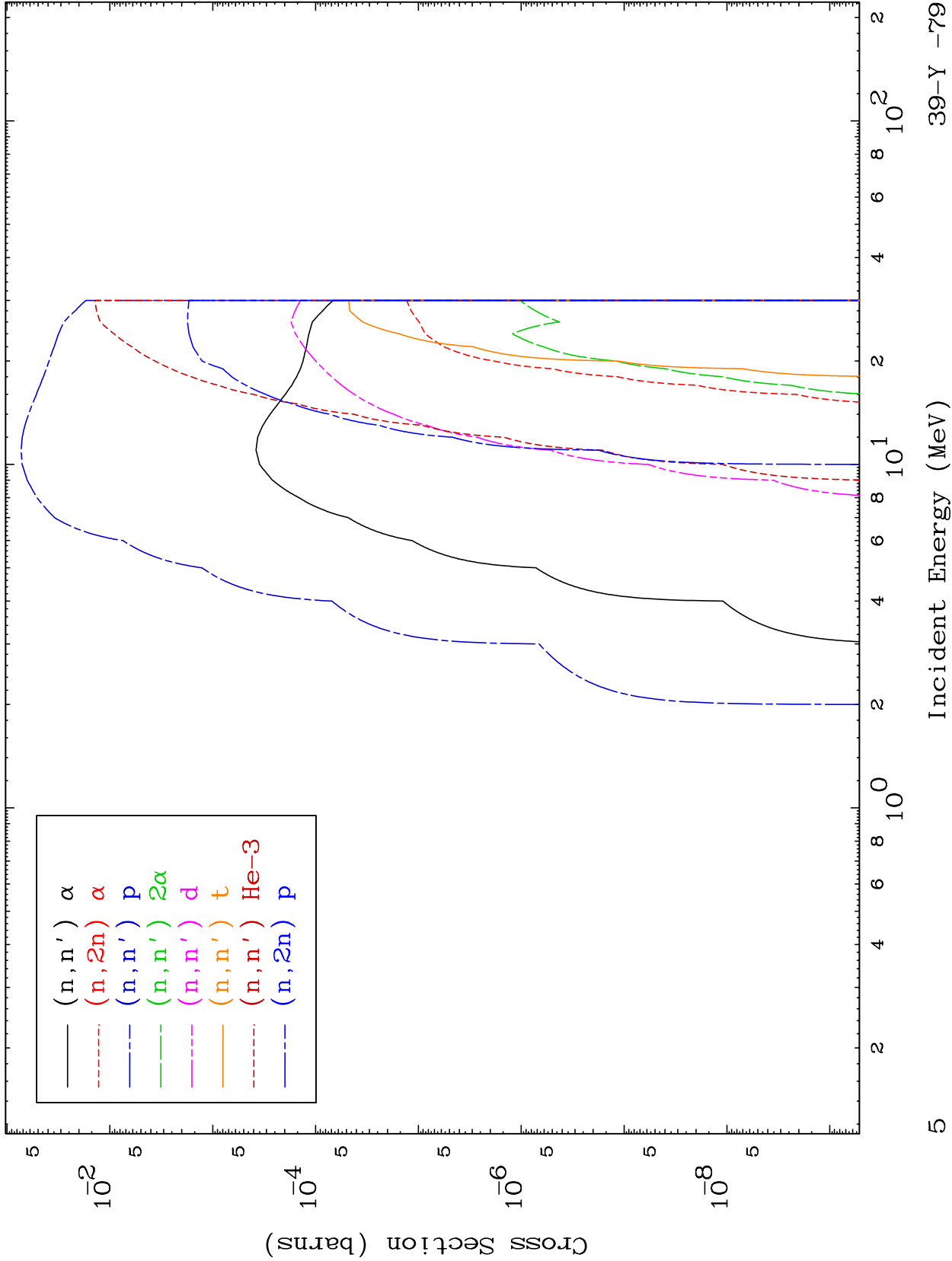
39-Y -79

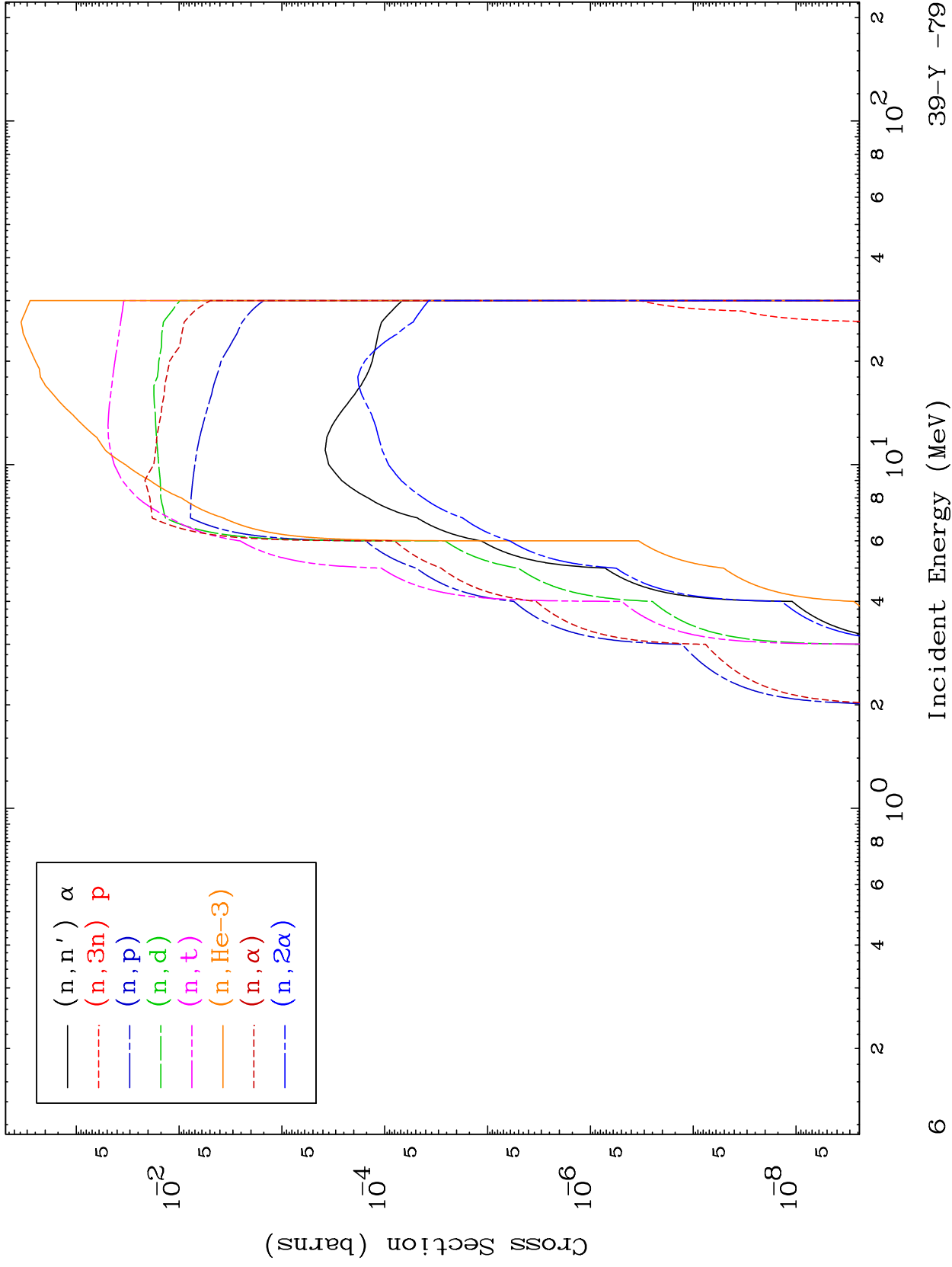


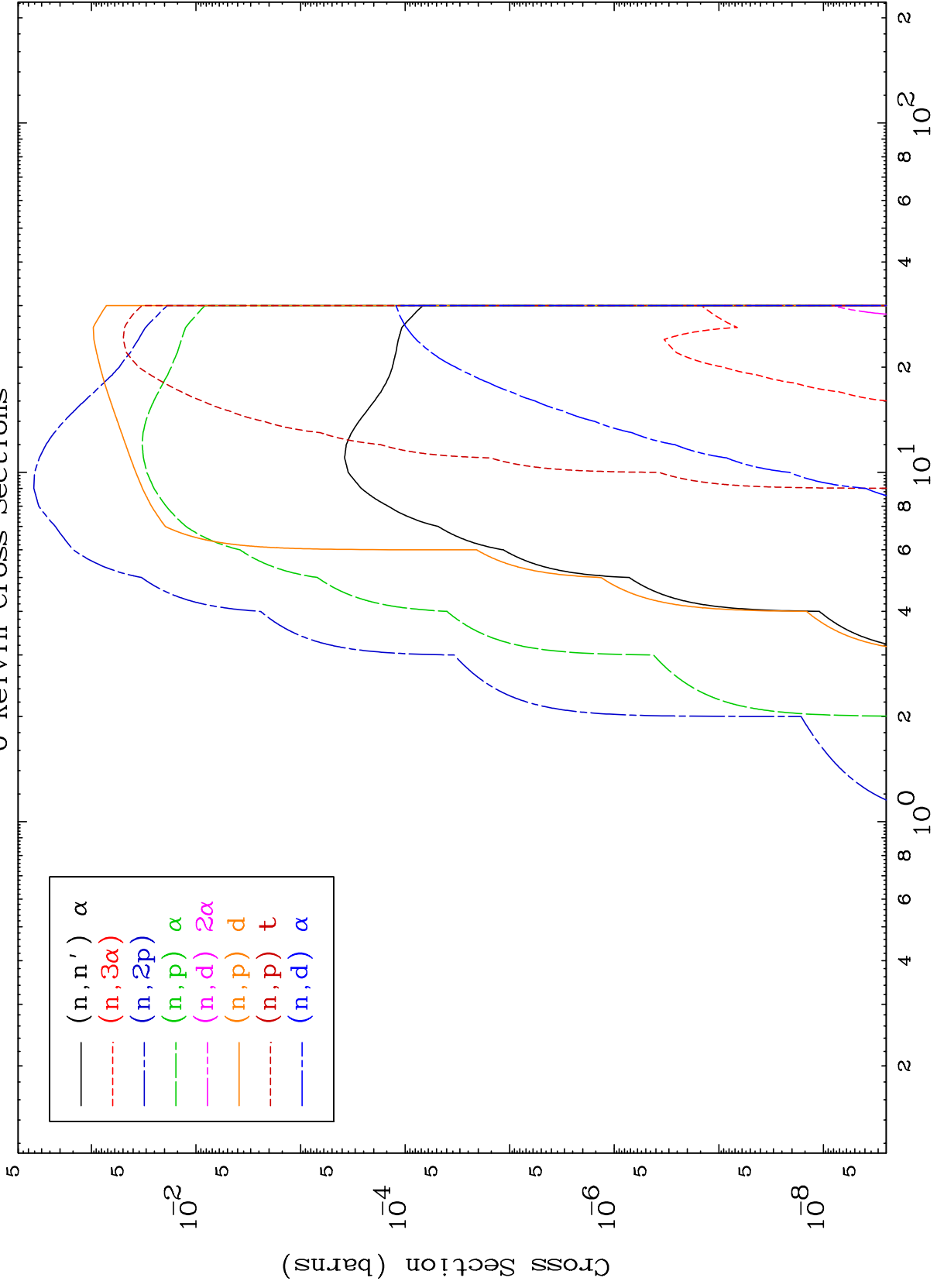












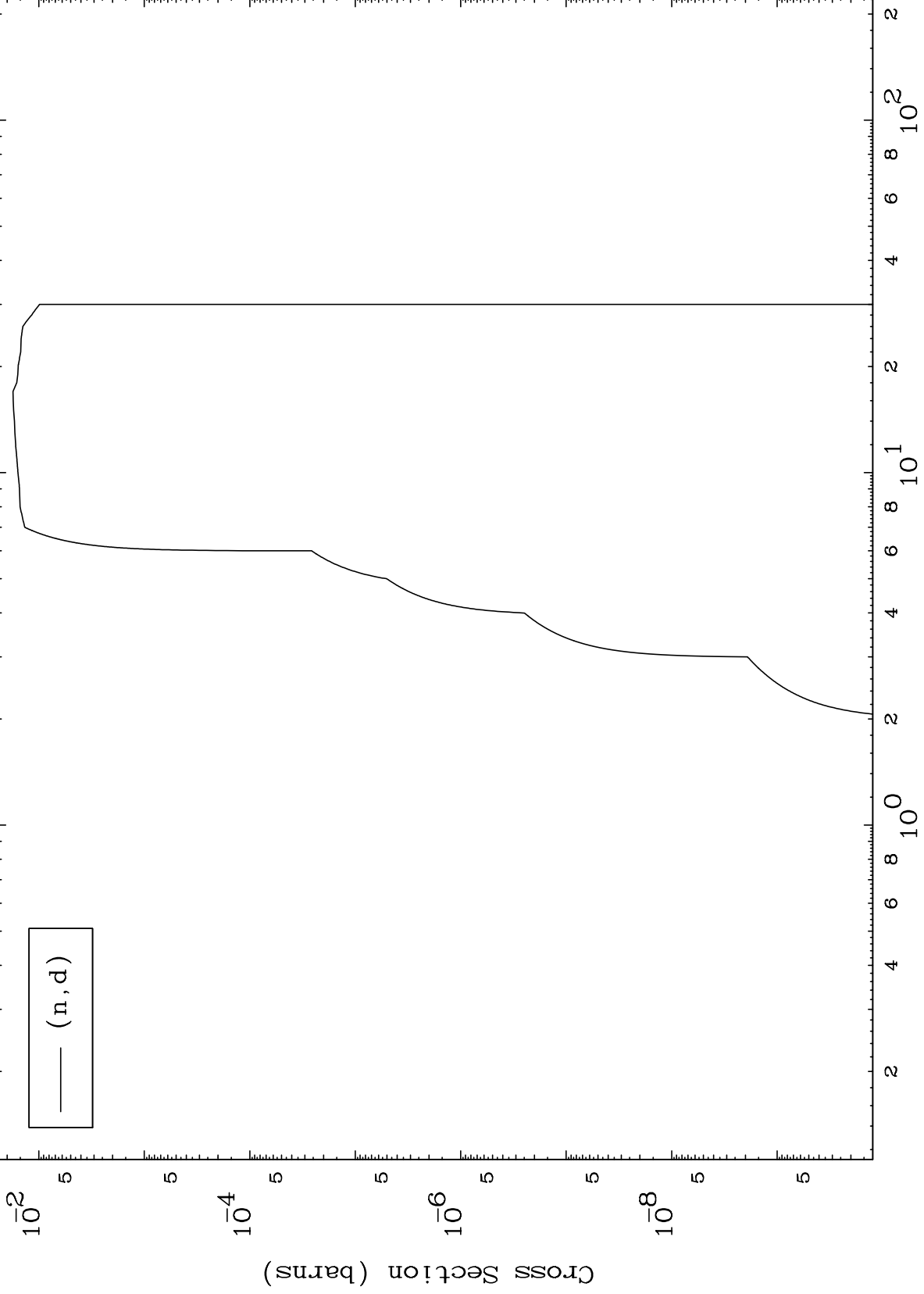


MAT 3895

(t, d) Levels

39-Y -79

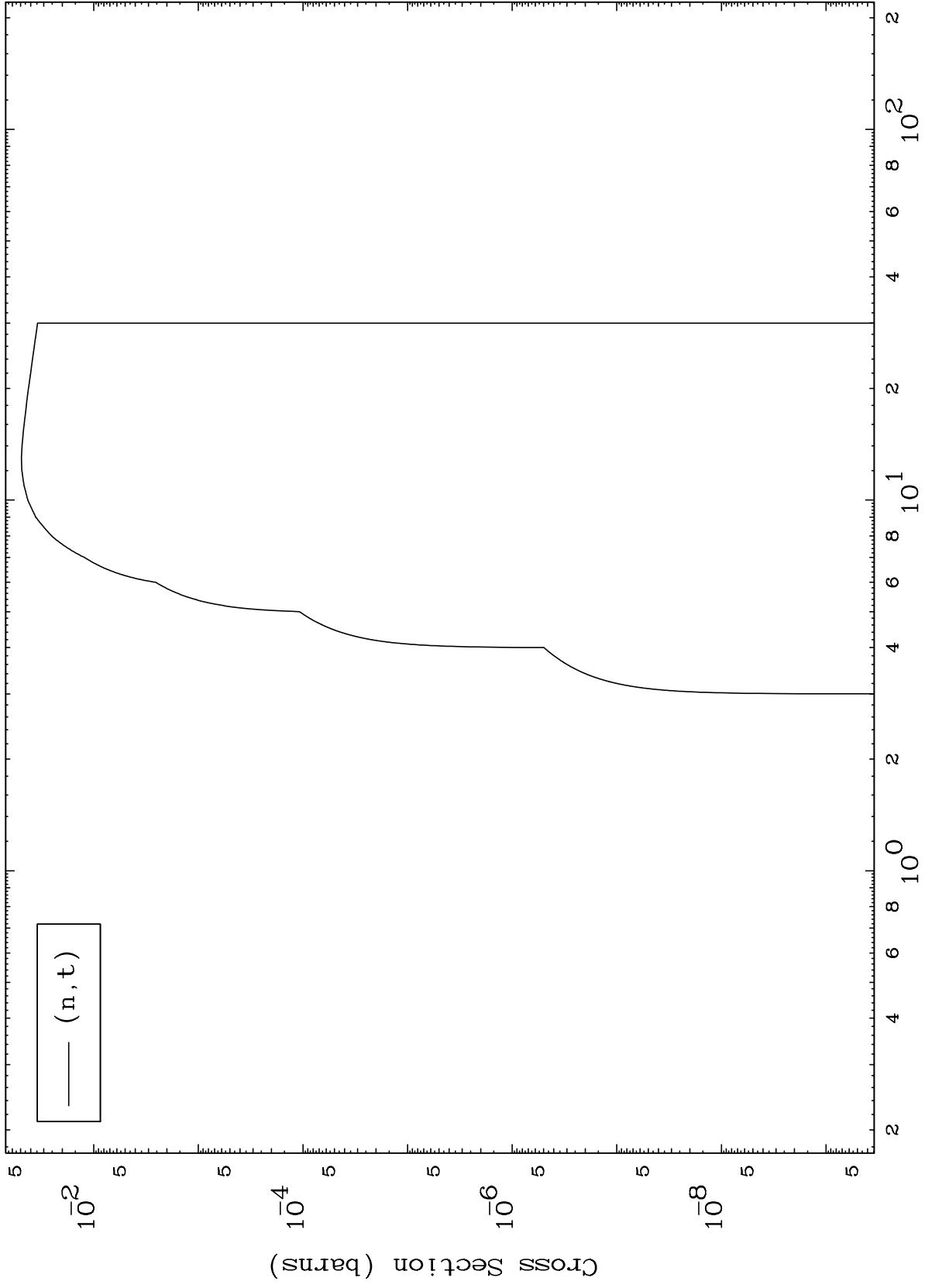
0 Kelvin Cross Sections



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(t, t) Levels  
0 Kelvin Cross Sections

39-Y -79



10

Incident Energy (MeV)

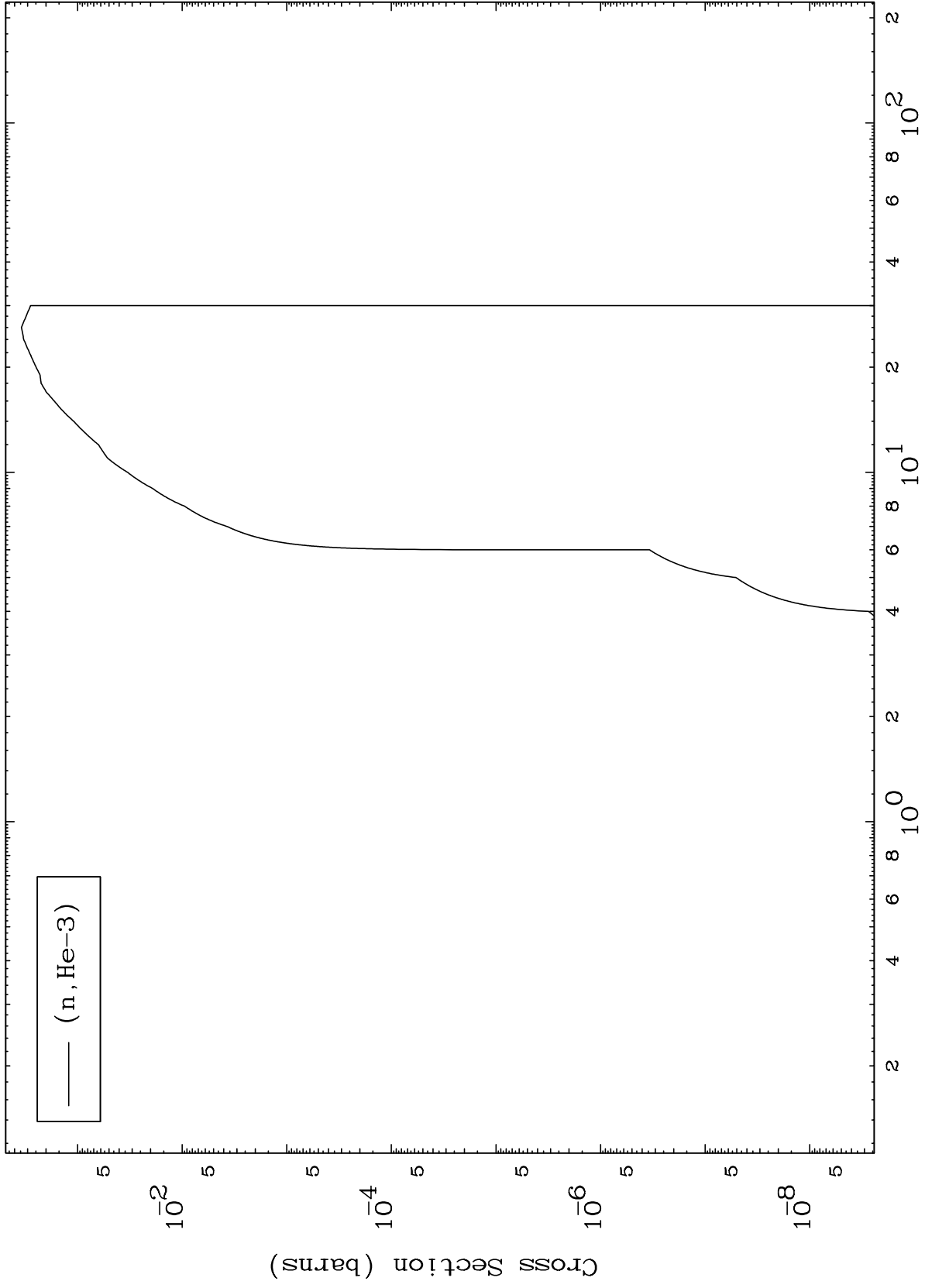
39-Y -79

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(t,He3) Levels

39-Y -79

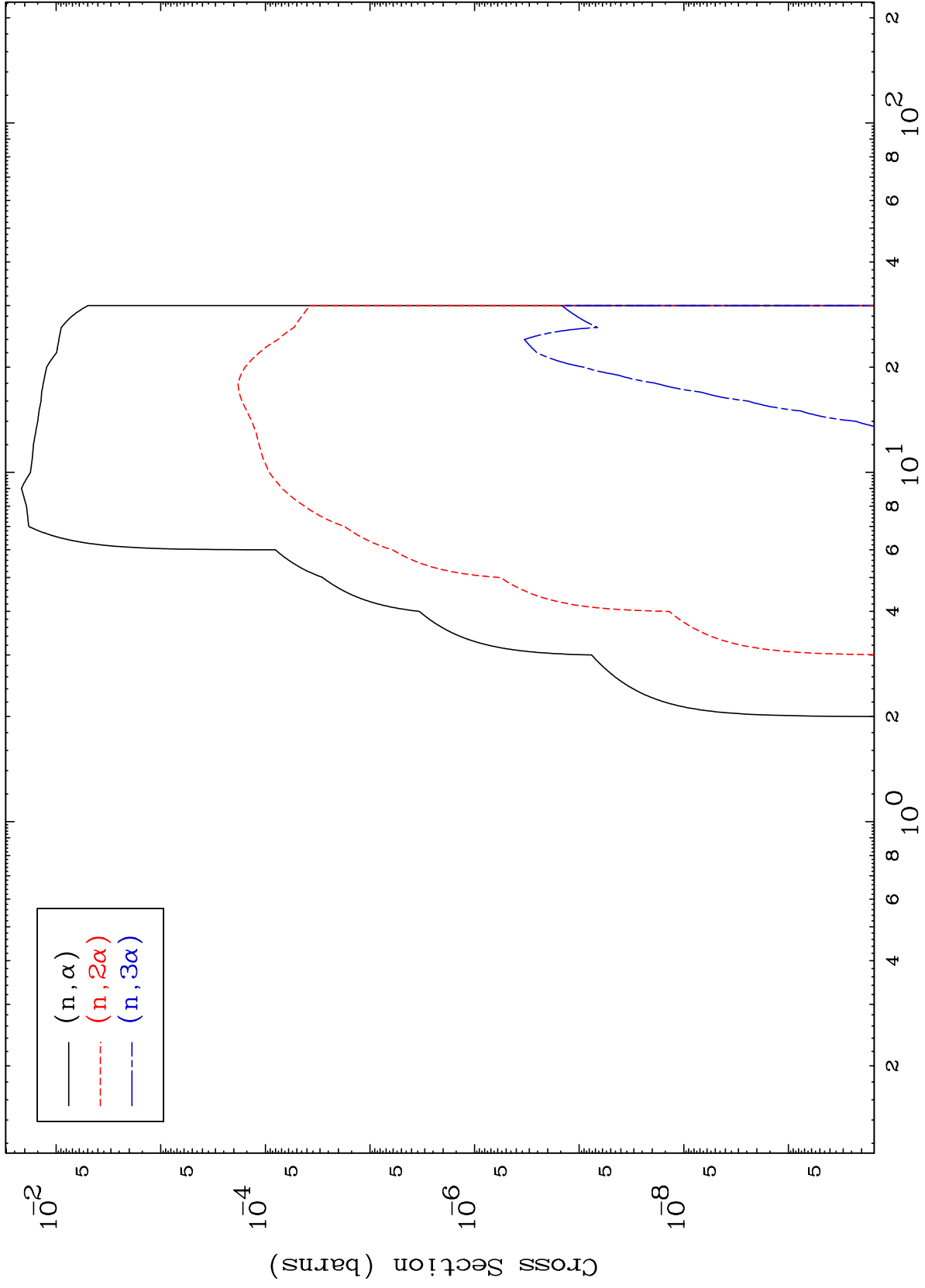
0 Kelvin Cross Sections



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(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

39-Y -79



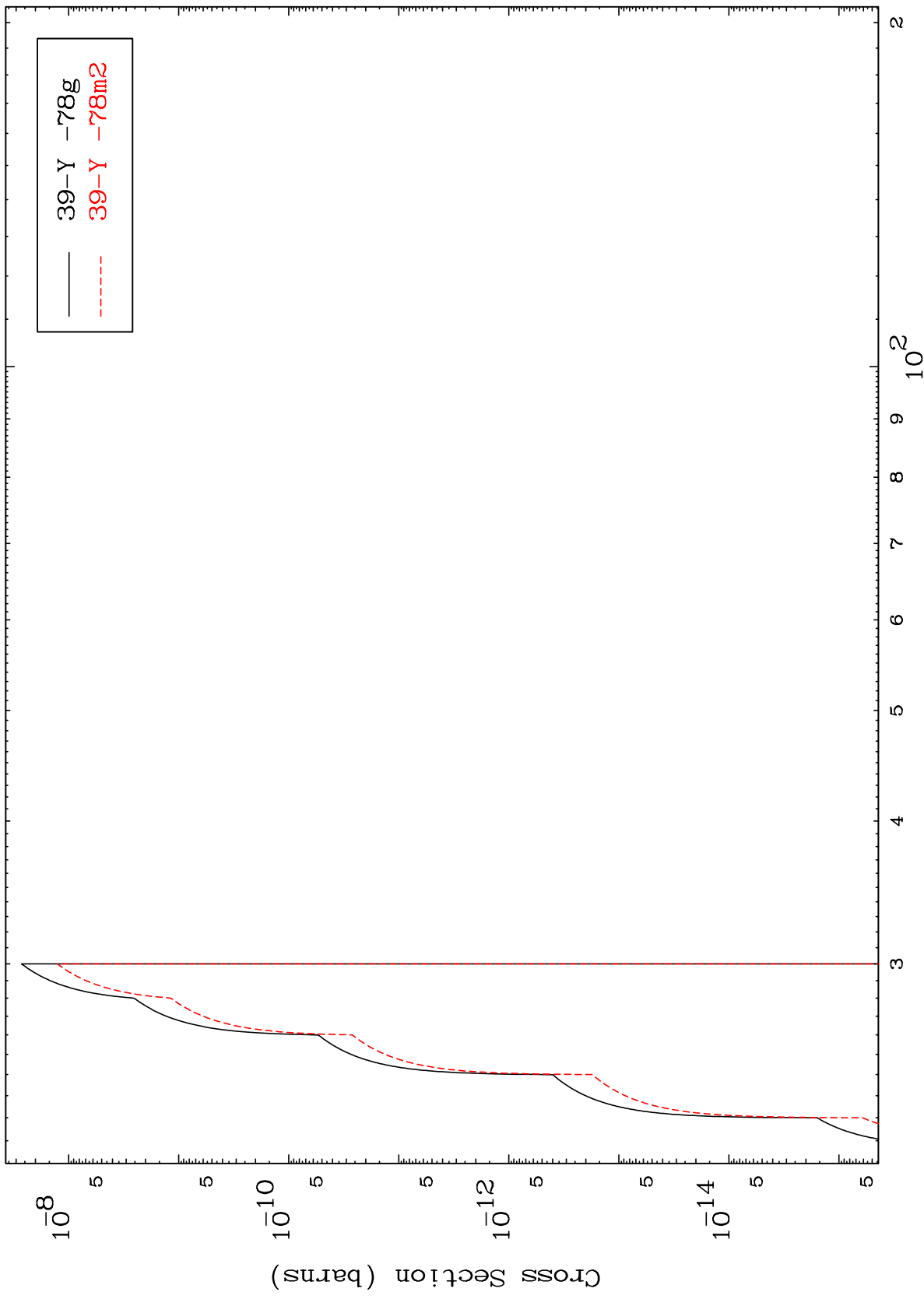
(n,  $\alpha$ )  
(n,  $2\alpha$ )  
(n,  $3\alpha$ )

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(n,2n) d

39-Y -79

Radionuclide Production Cross Section



13

Incident Energy (MeV)

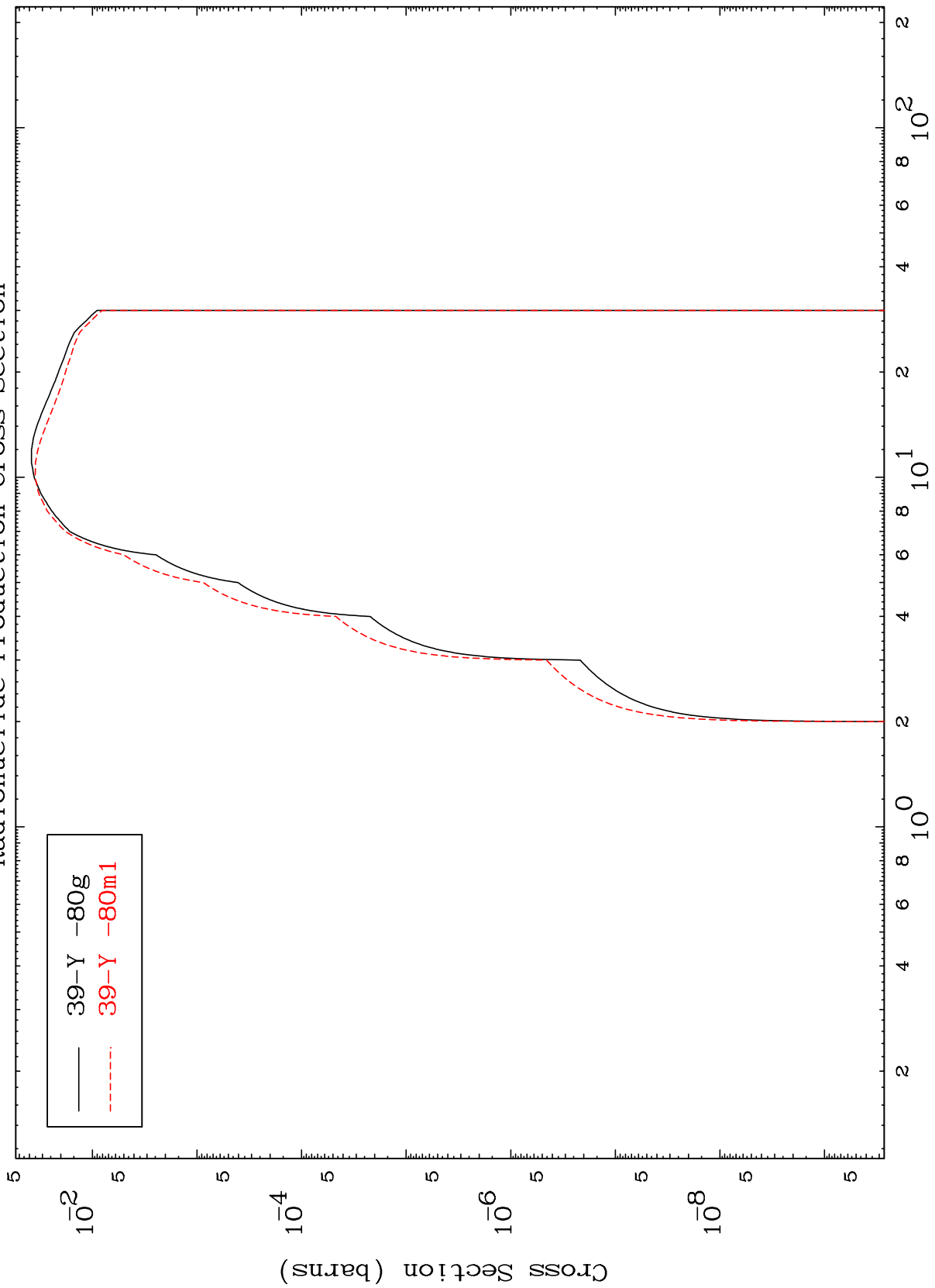
39-Y -79

MAT 3895

$(n, n')$  p

39-Y -79

Radionuclide Production Cross Section



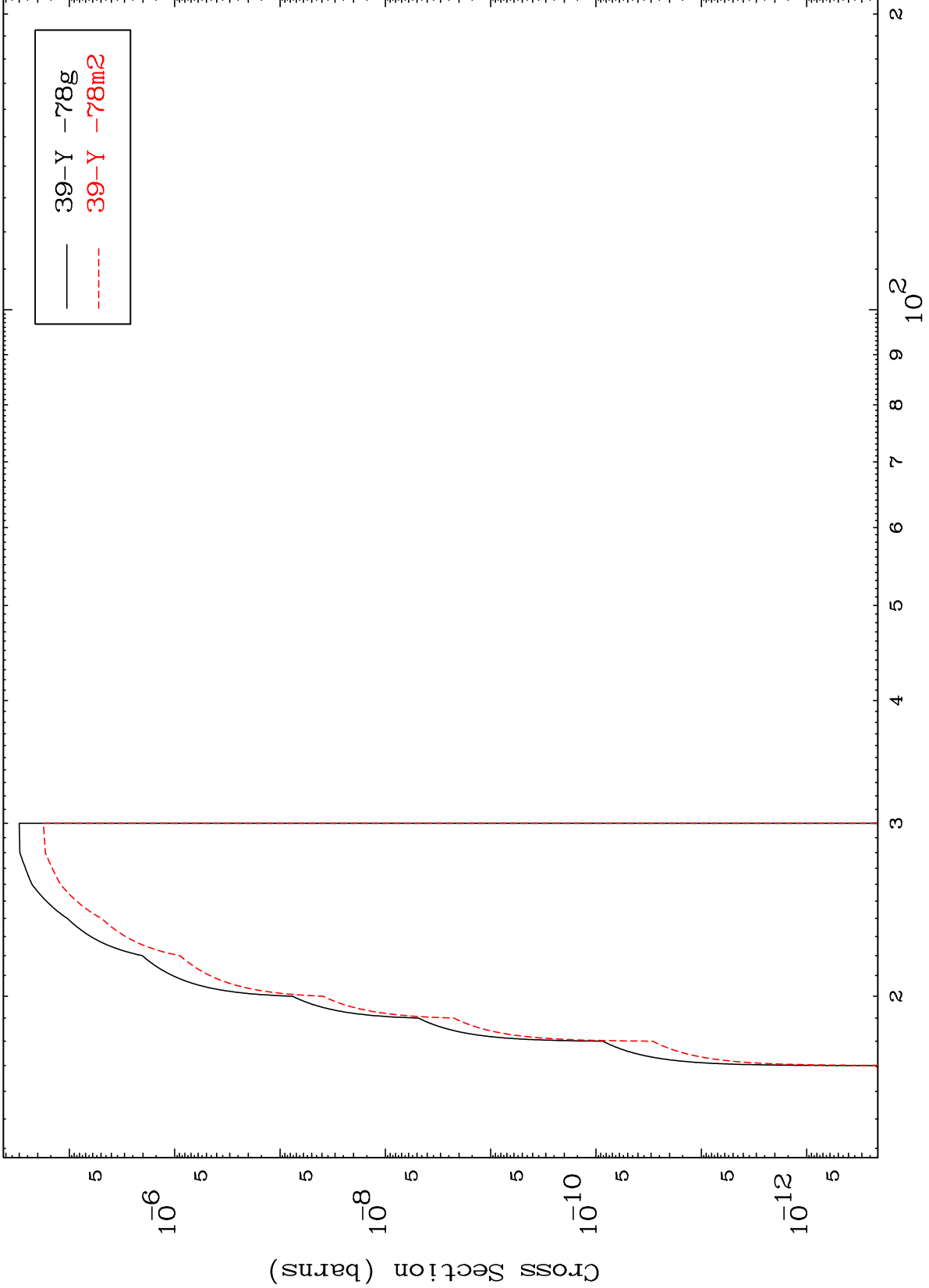
39-Y -80g  
39-Y -80m1

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(n,n') t

39-Y -79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

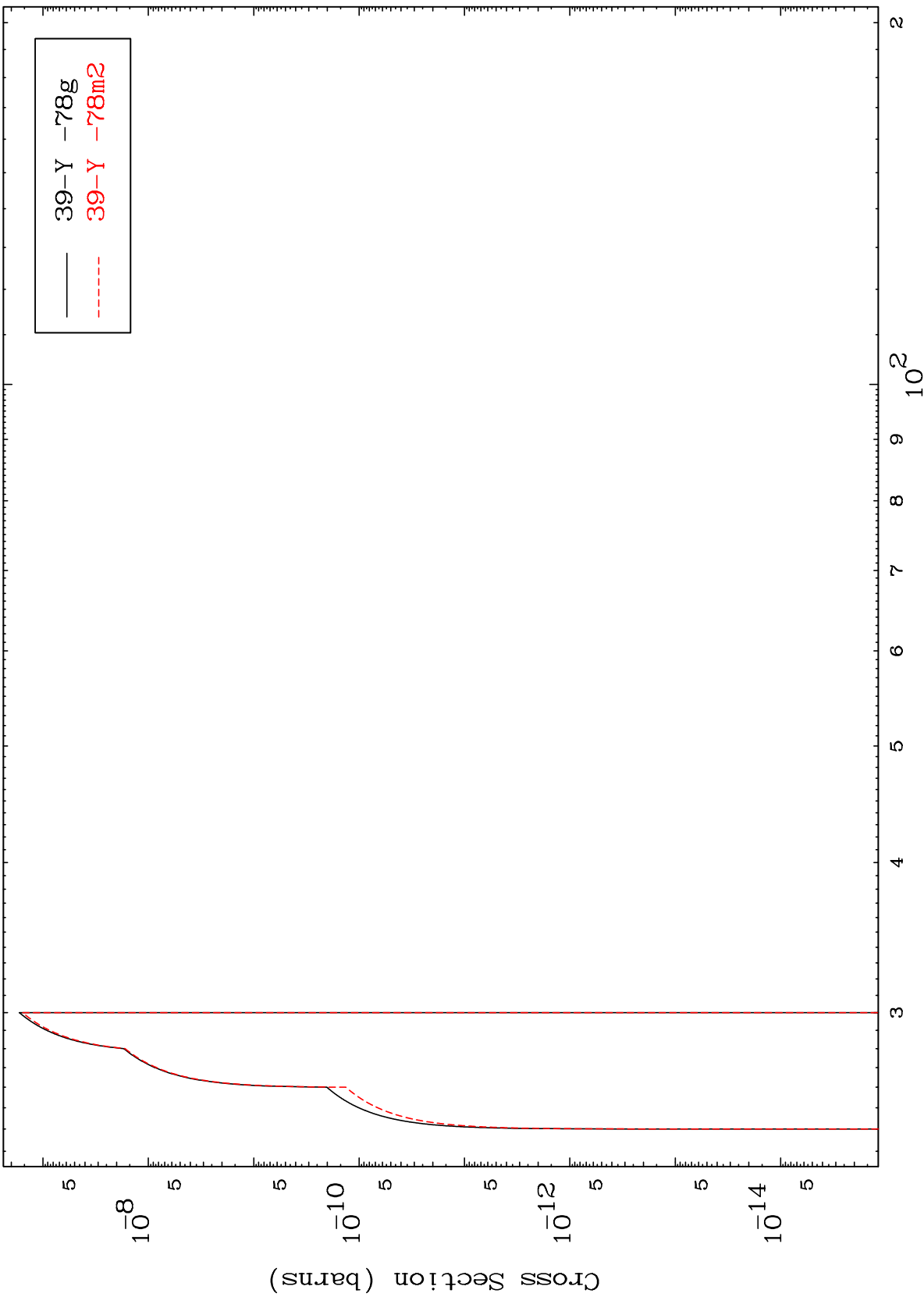
39-Y -79

MAT 3895

(n,3n) p

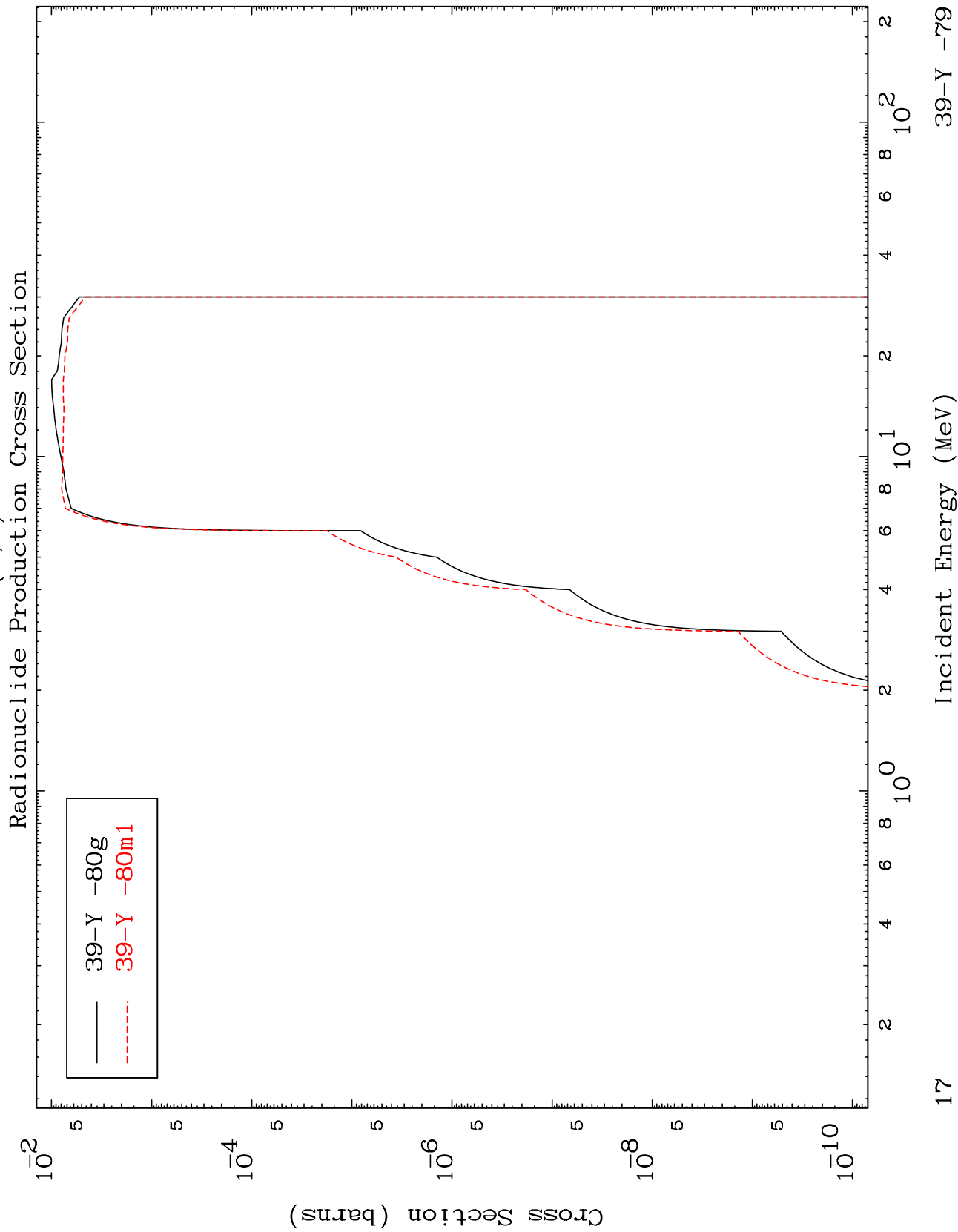
39-Y -79

Radionuclide Production Cross Section



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<sup>39</sup>Y -79

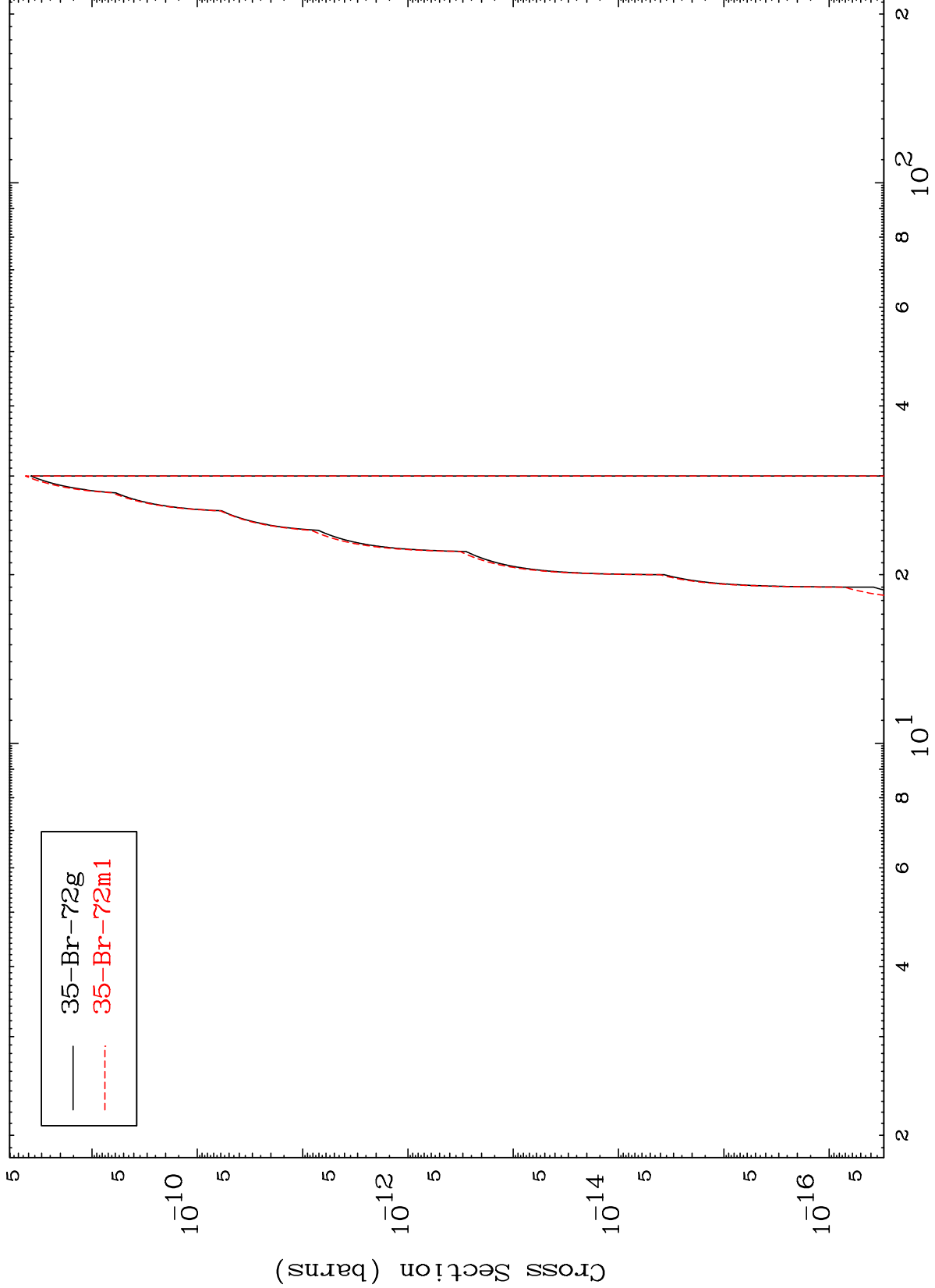


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(n,d) 2 $\alpha$

39-Y -79

Radionuclide Production Cross Section



— 35-Br-72g  
- - - 35-Br-72m1

18

Incident Energy (MeV)

39-Y -79