

Program EVALPLOT  
(Version 2021-1)

by

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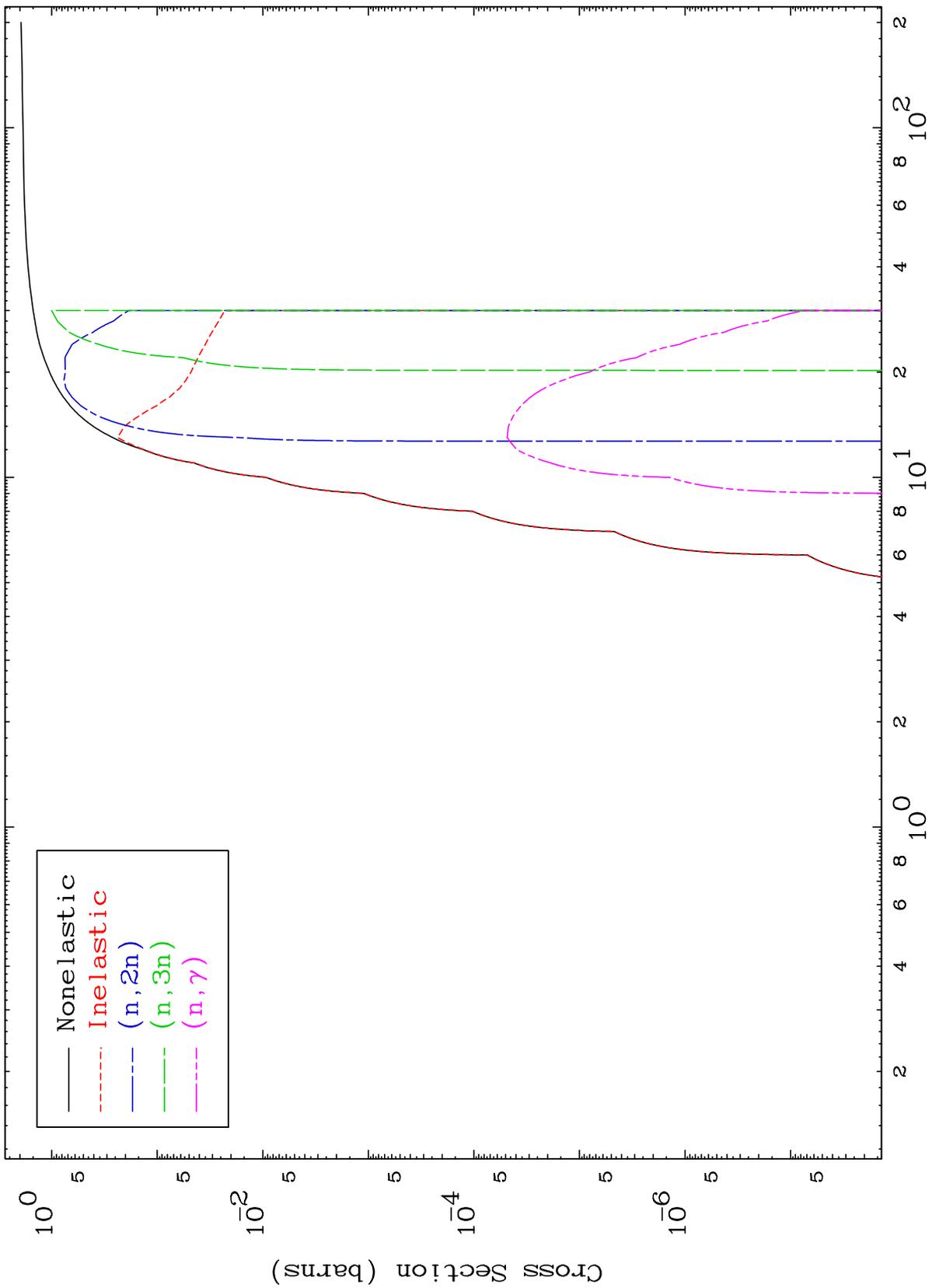
Press Mouse Button to Start

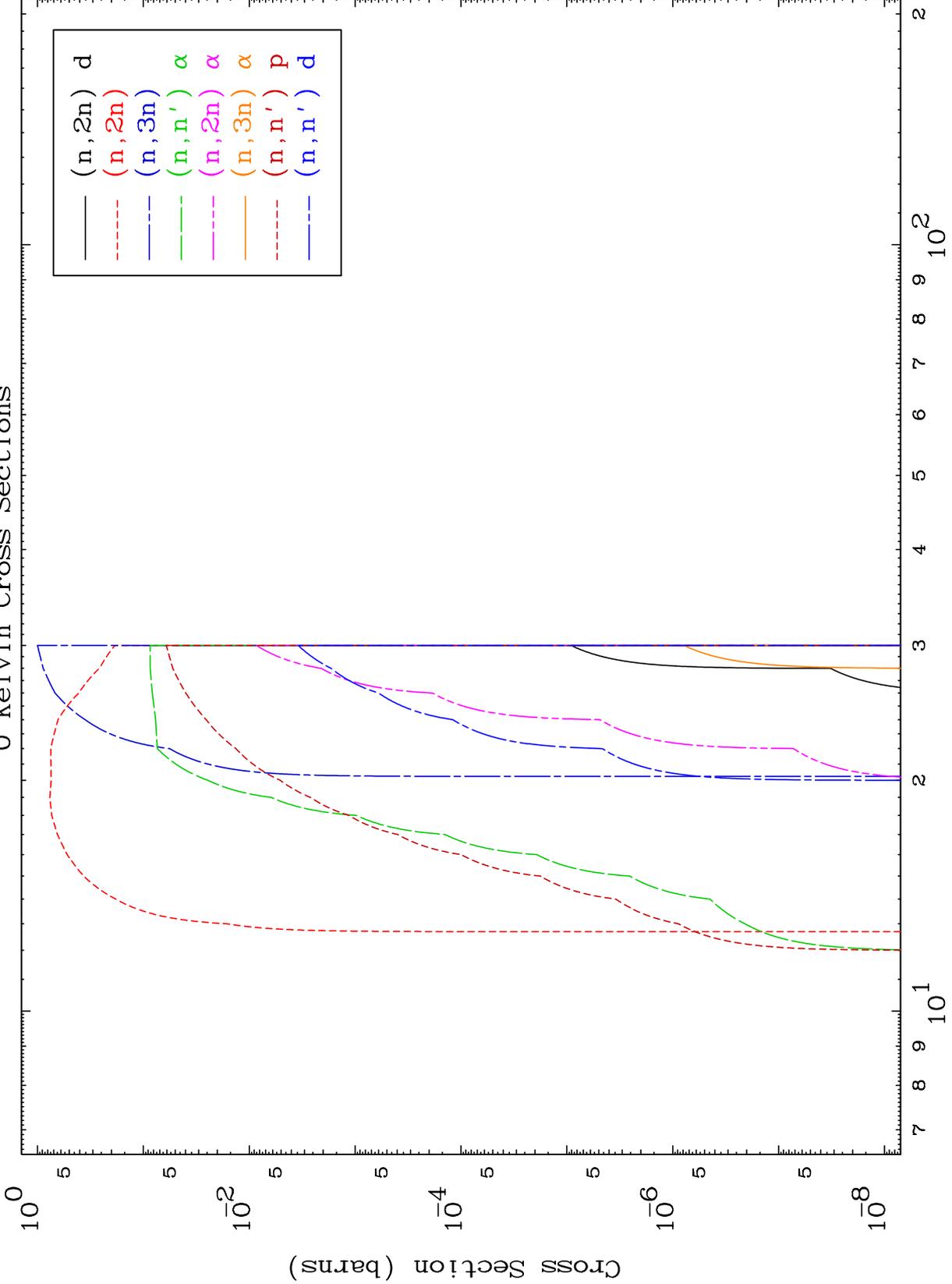
MAT 3934

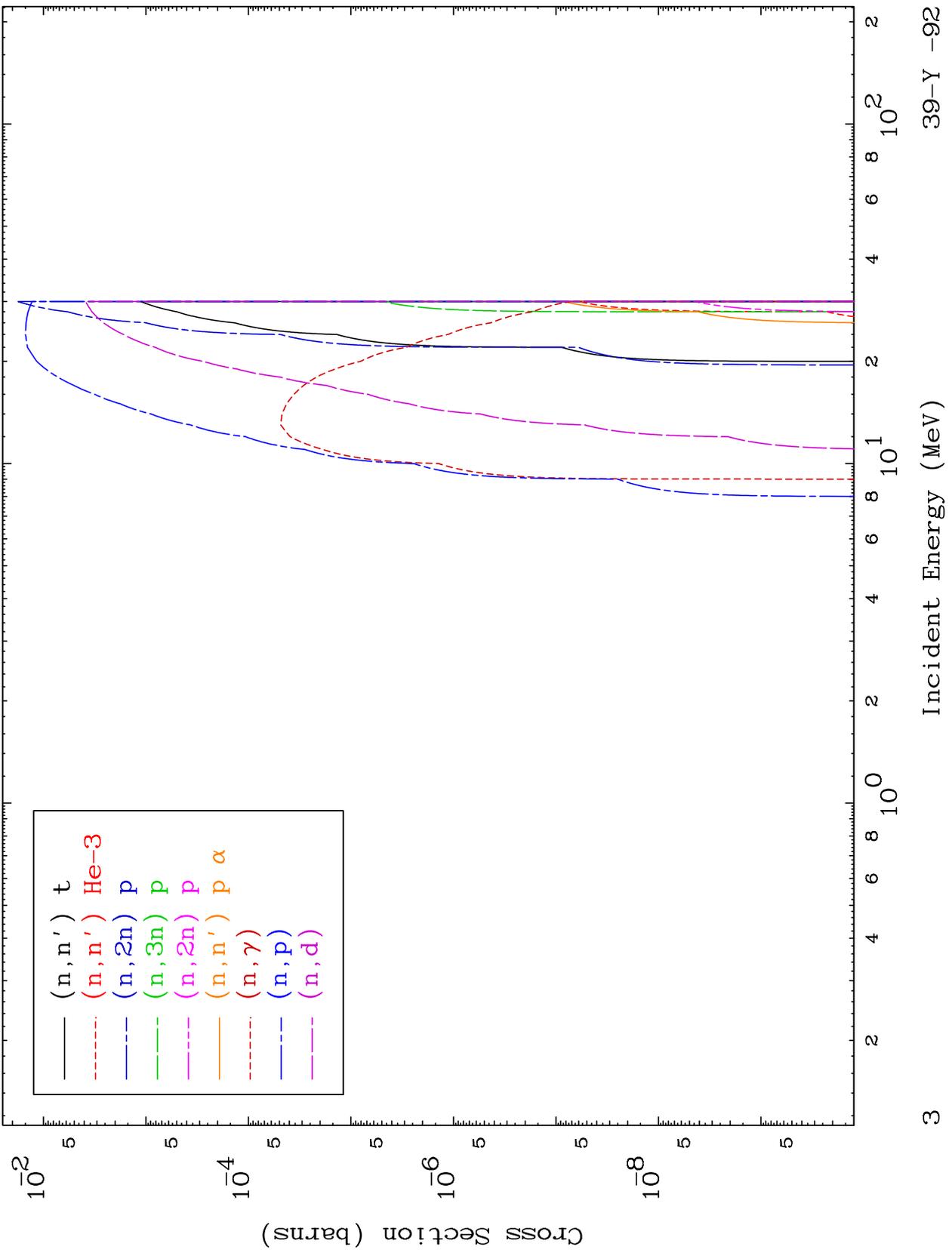
$\alpha$  Major

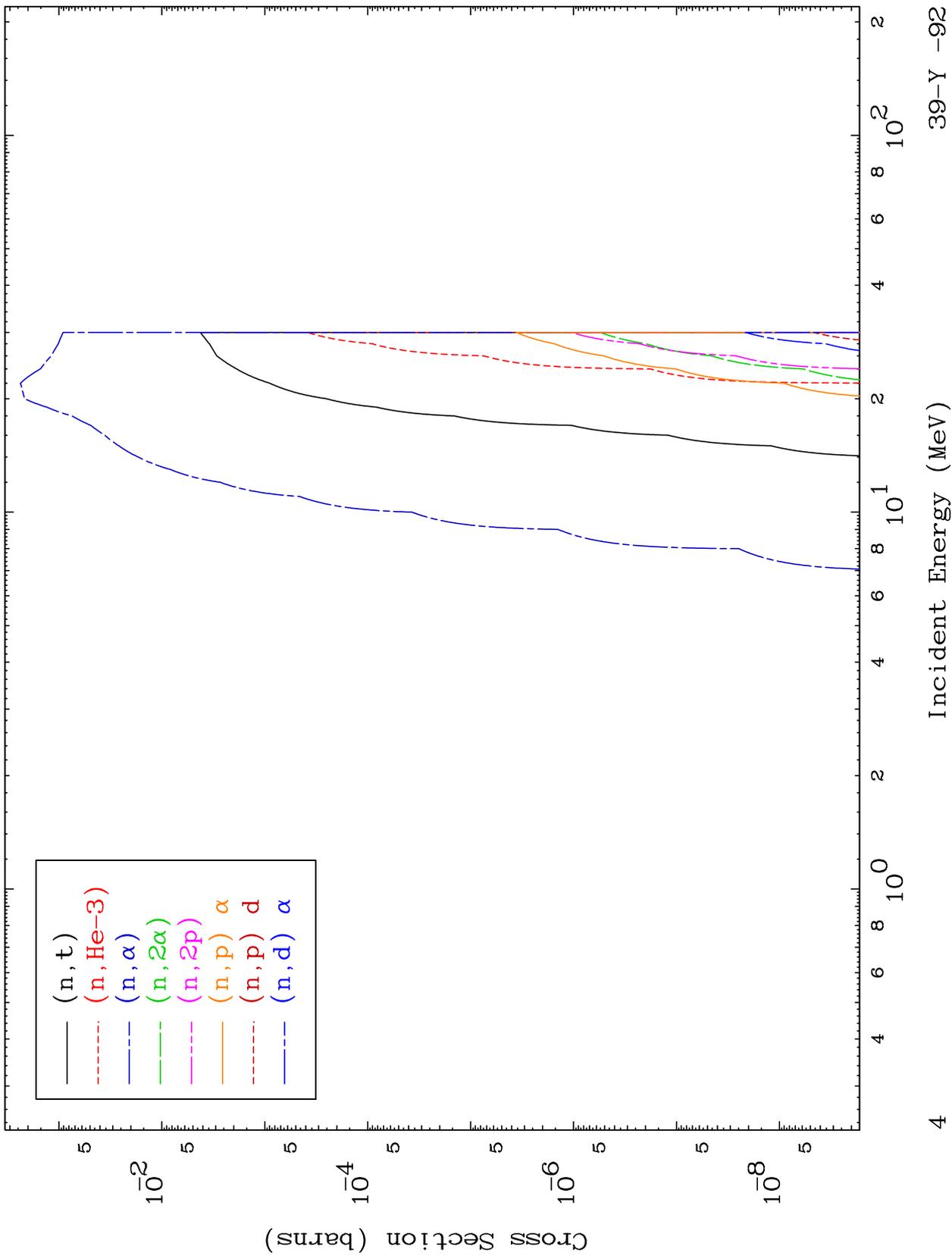
39-Y -92

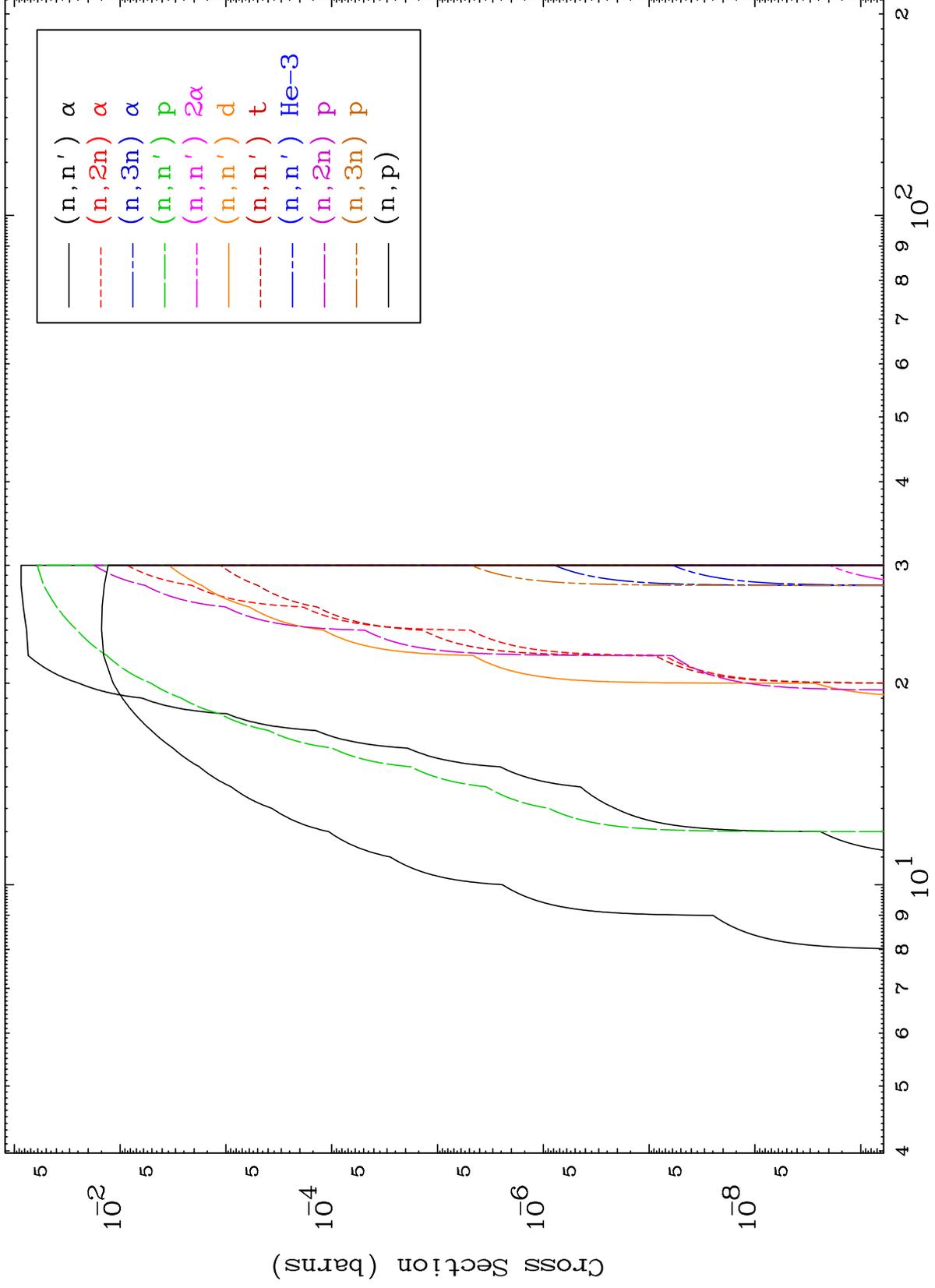
0 Kelvin Cross Sections

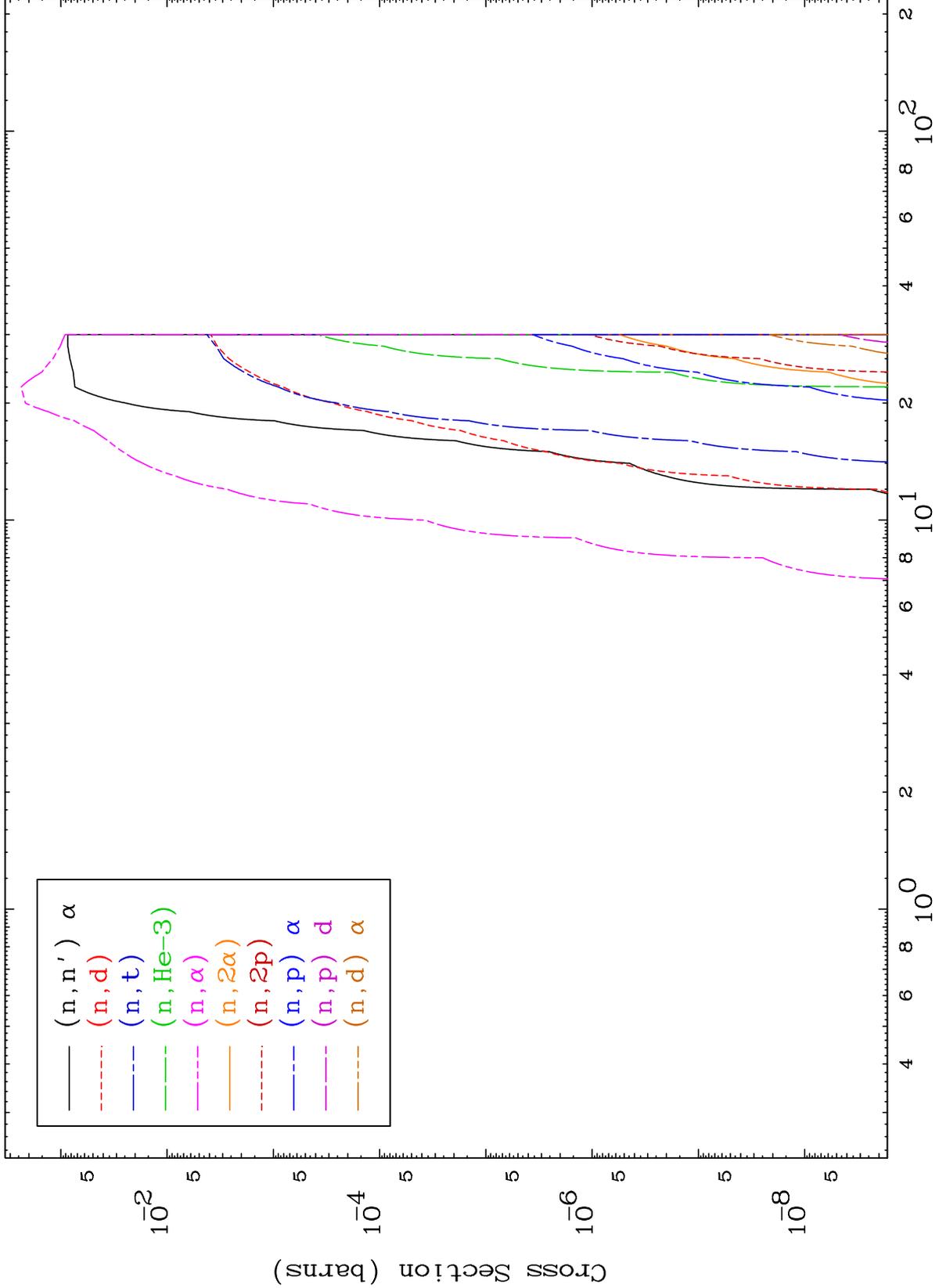


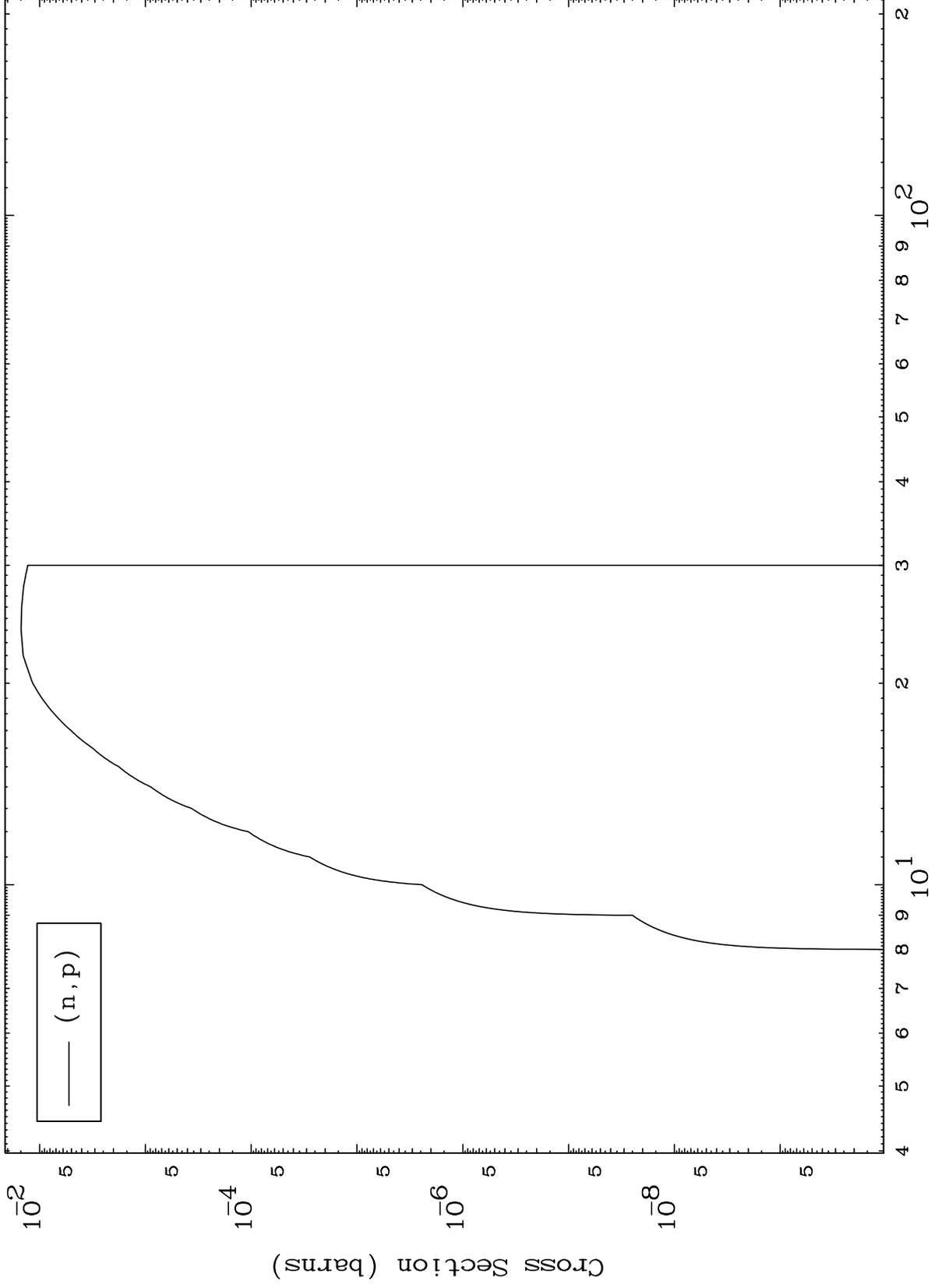


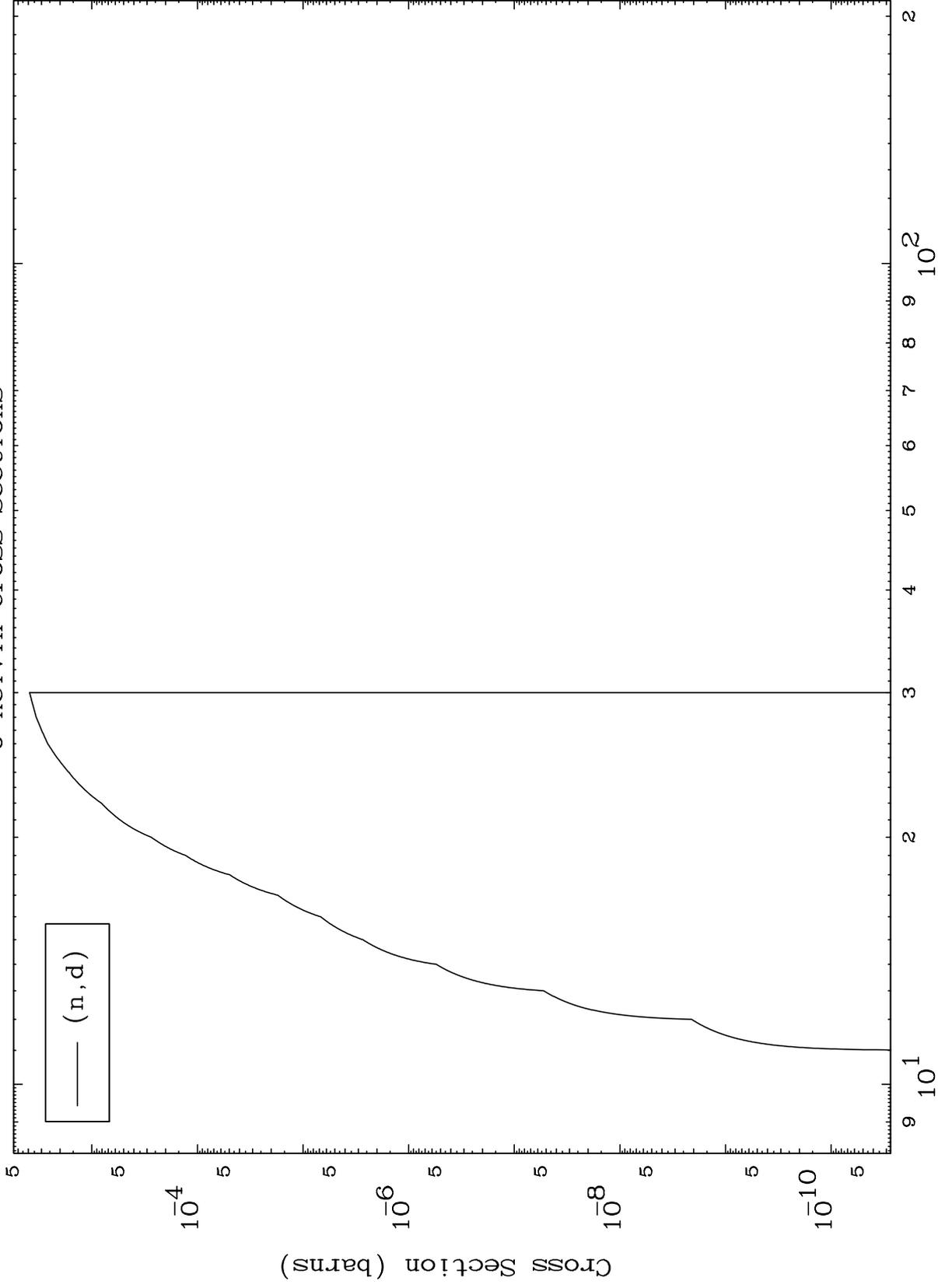


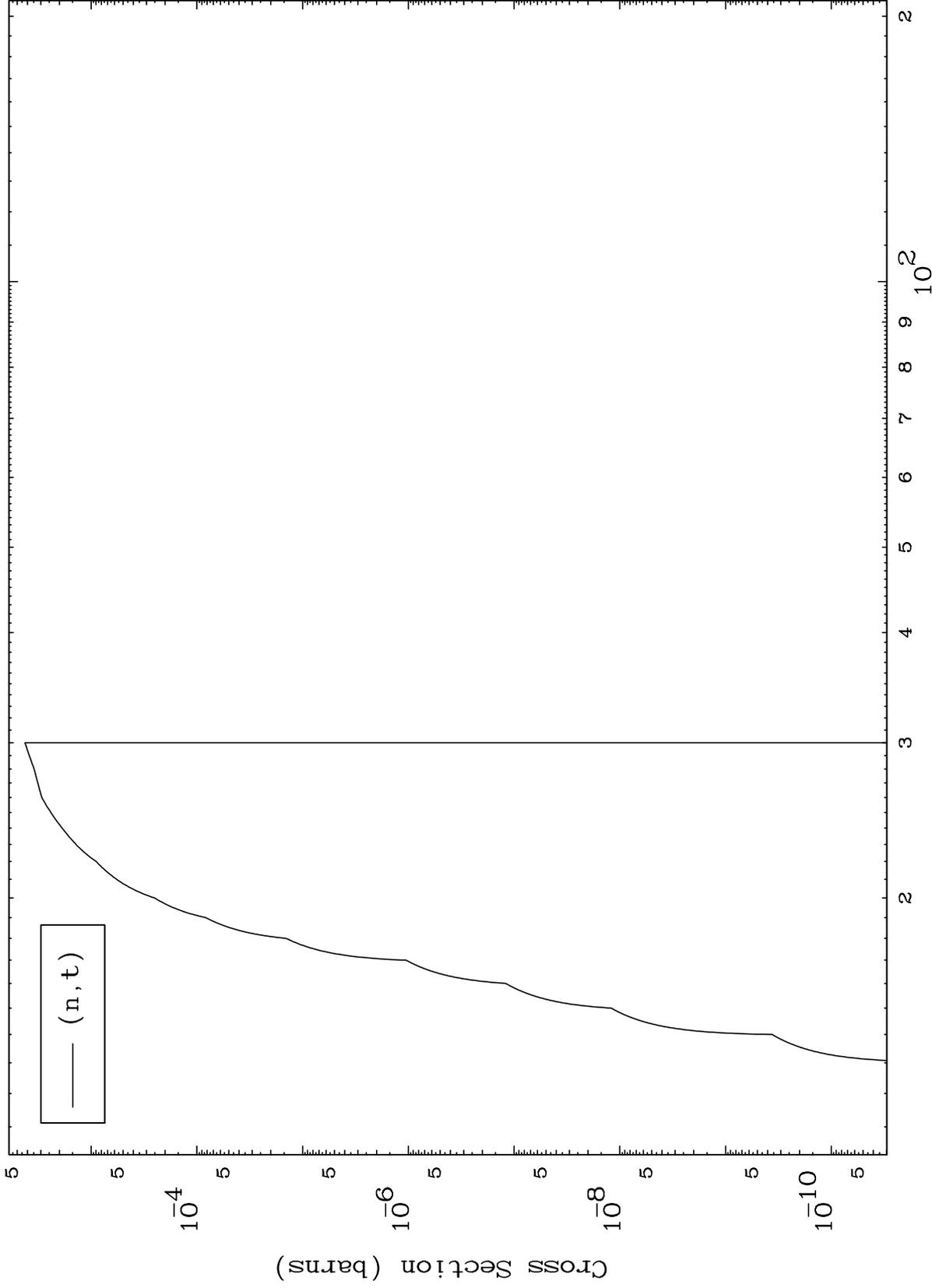




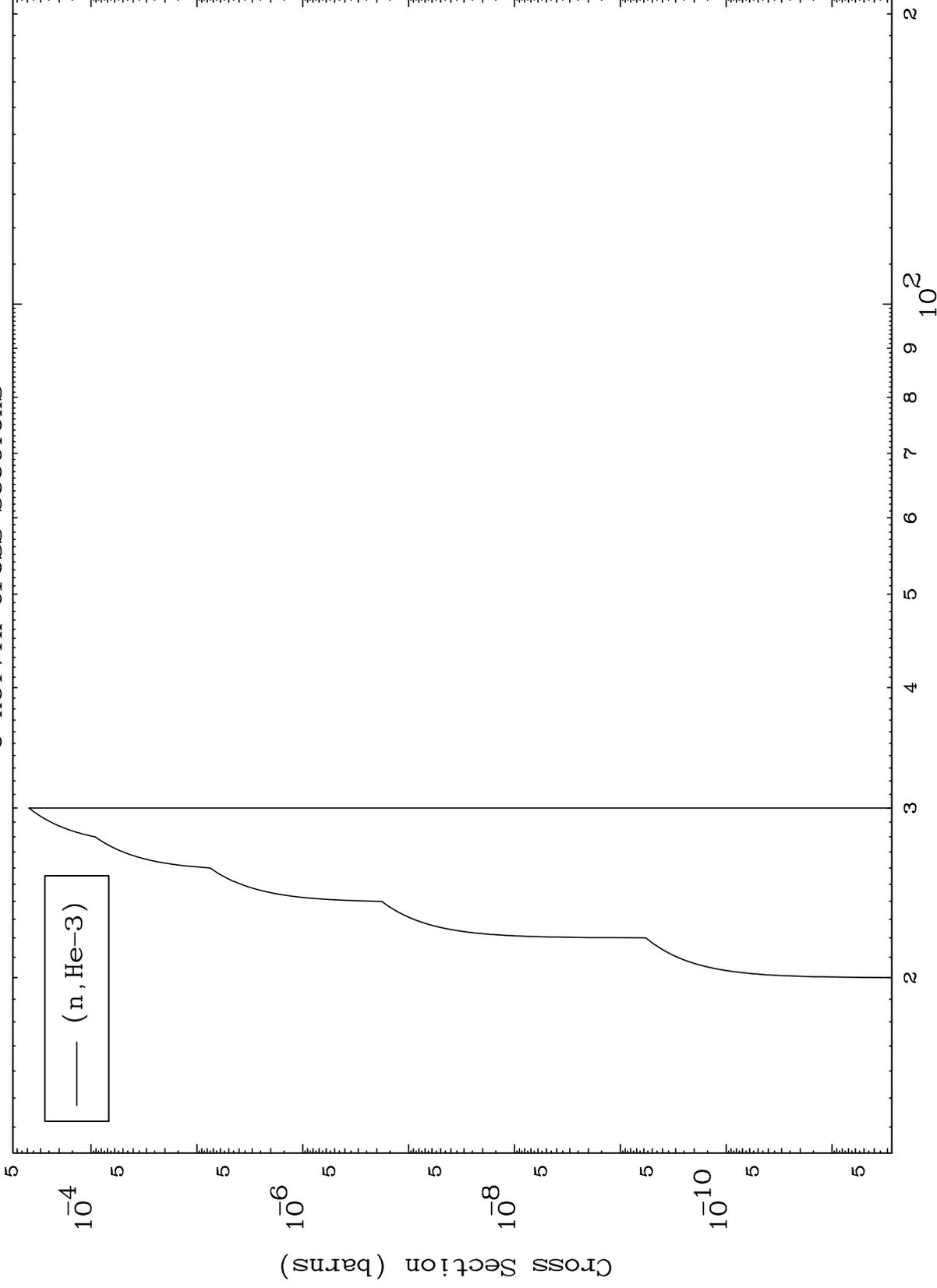




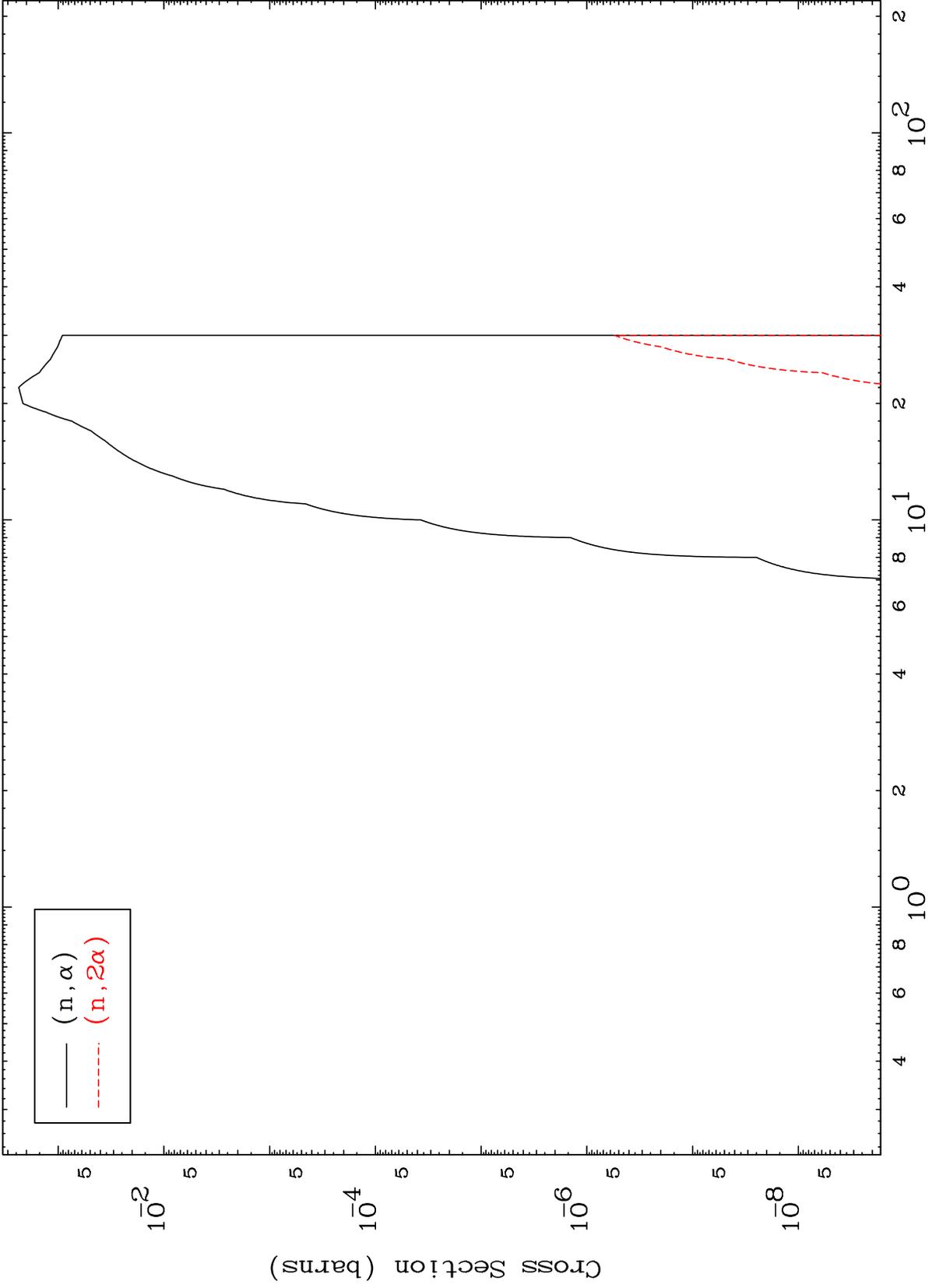




0 Kelvin Cross Sections



0 Kelvin Cross Sections

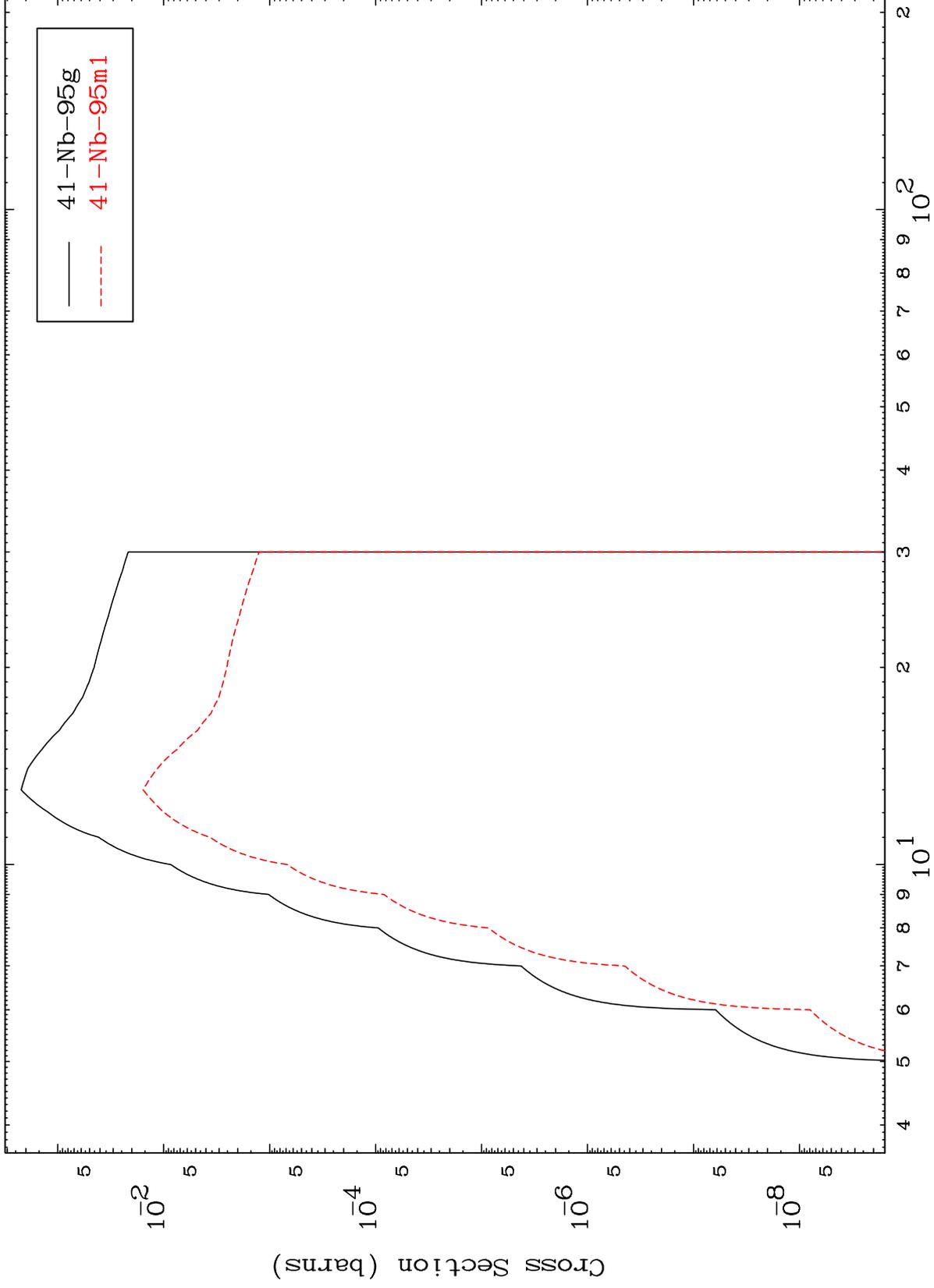


— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

MAT 3934

39-Y -92

### Inelastic Radionuclide Production Cross Section



— 41-Nb-95g  
- - - 41-Nb-95m1

39-Y -92

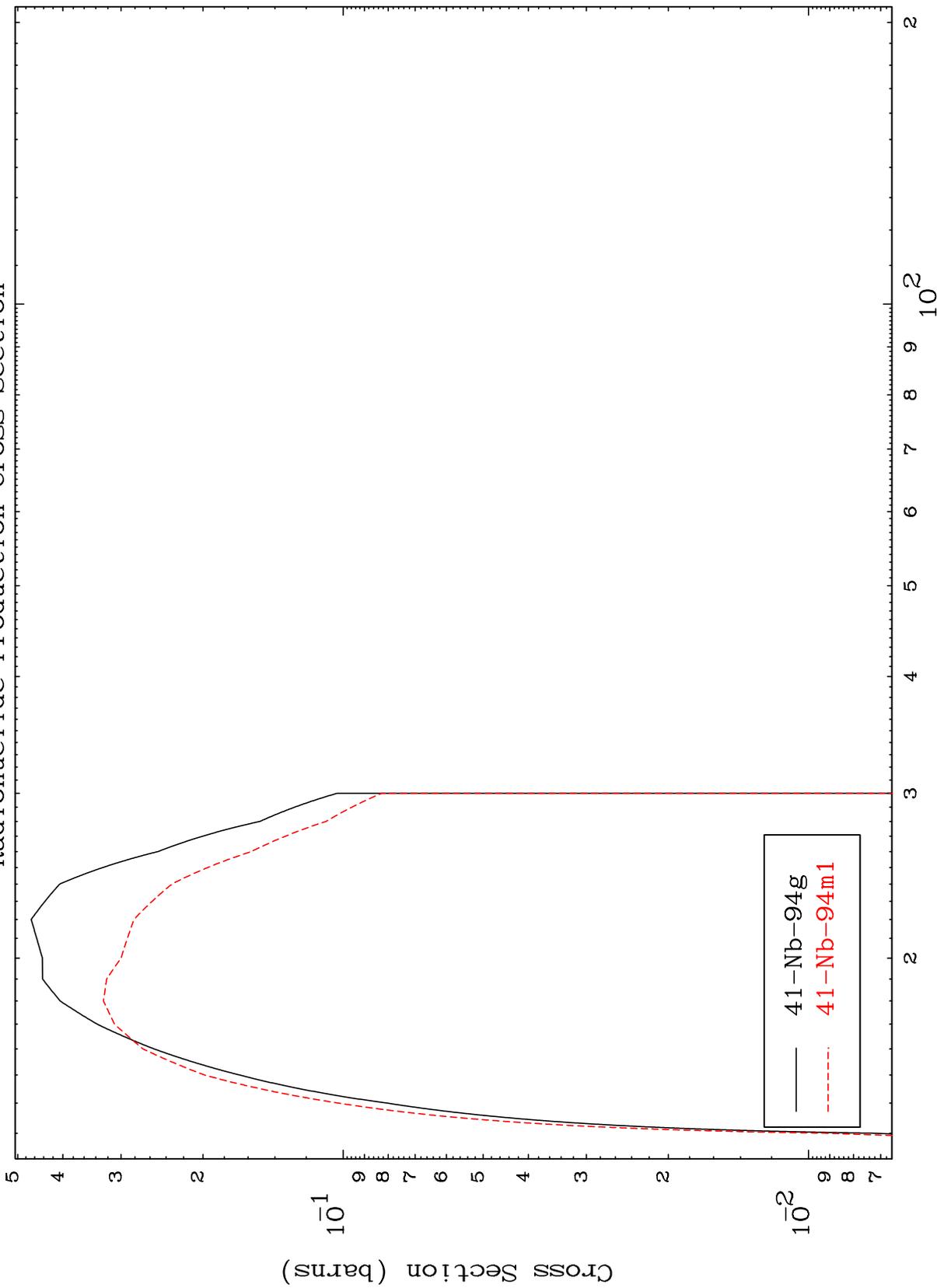
Incident Energy (MeV)

12

MAT 3934

39-Y -92

Radionuclide Production Cross Section  
(n,2n)



39-Y -92

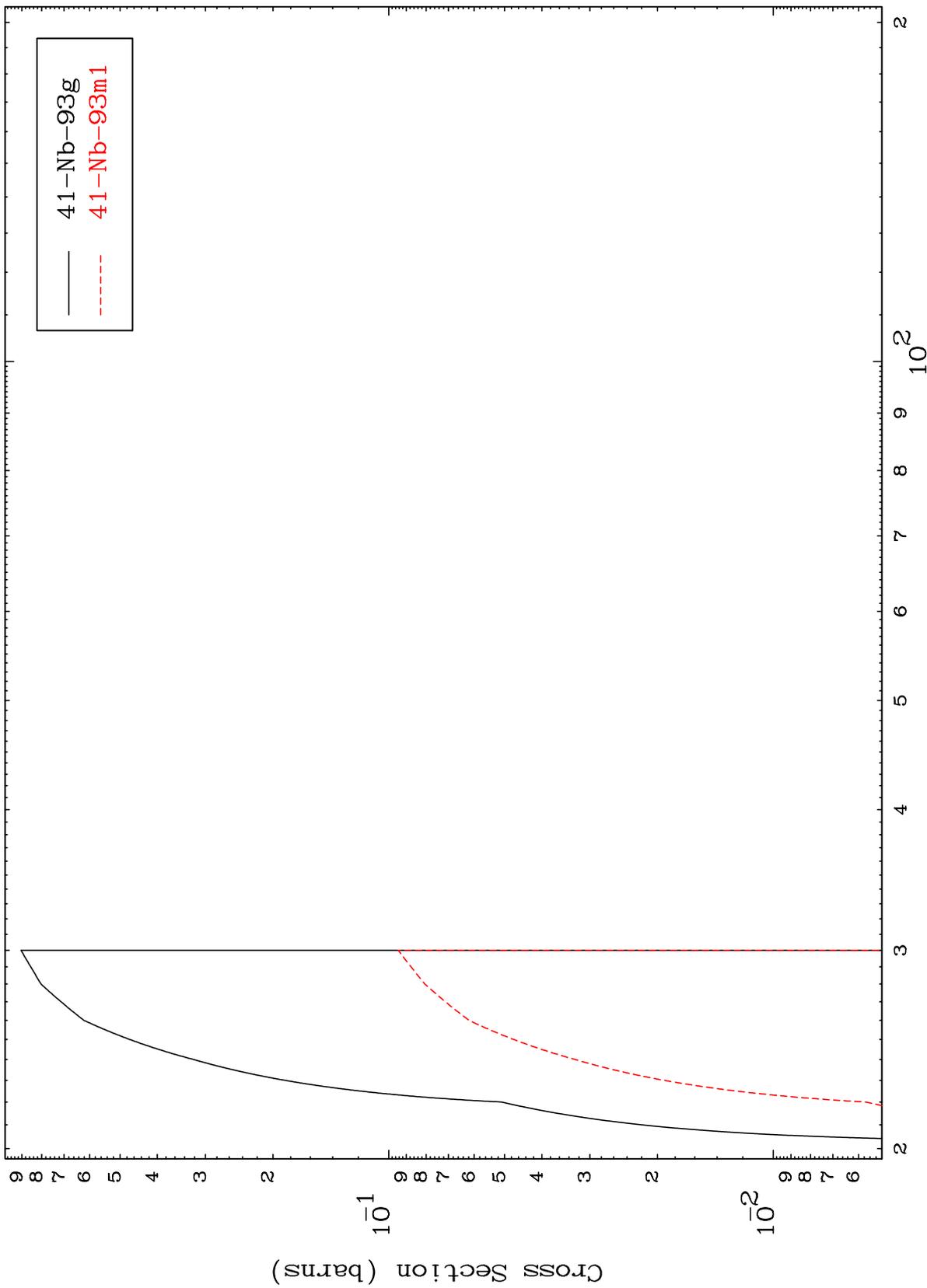
Incident Energy (MeV)

13

MAT 3934

39-Y -92

(n,3n)  
Radionuclide Production Cross Section



39-Y -92

Incident Energy (MeV)

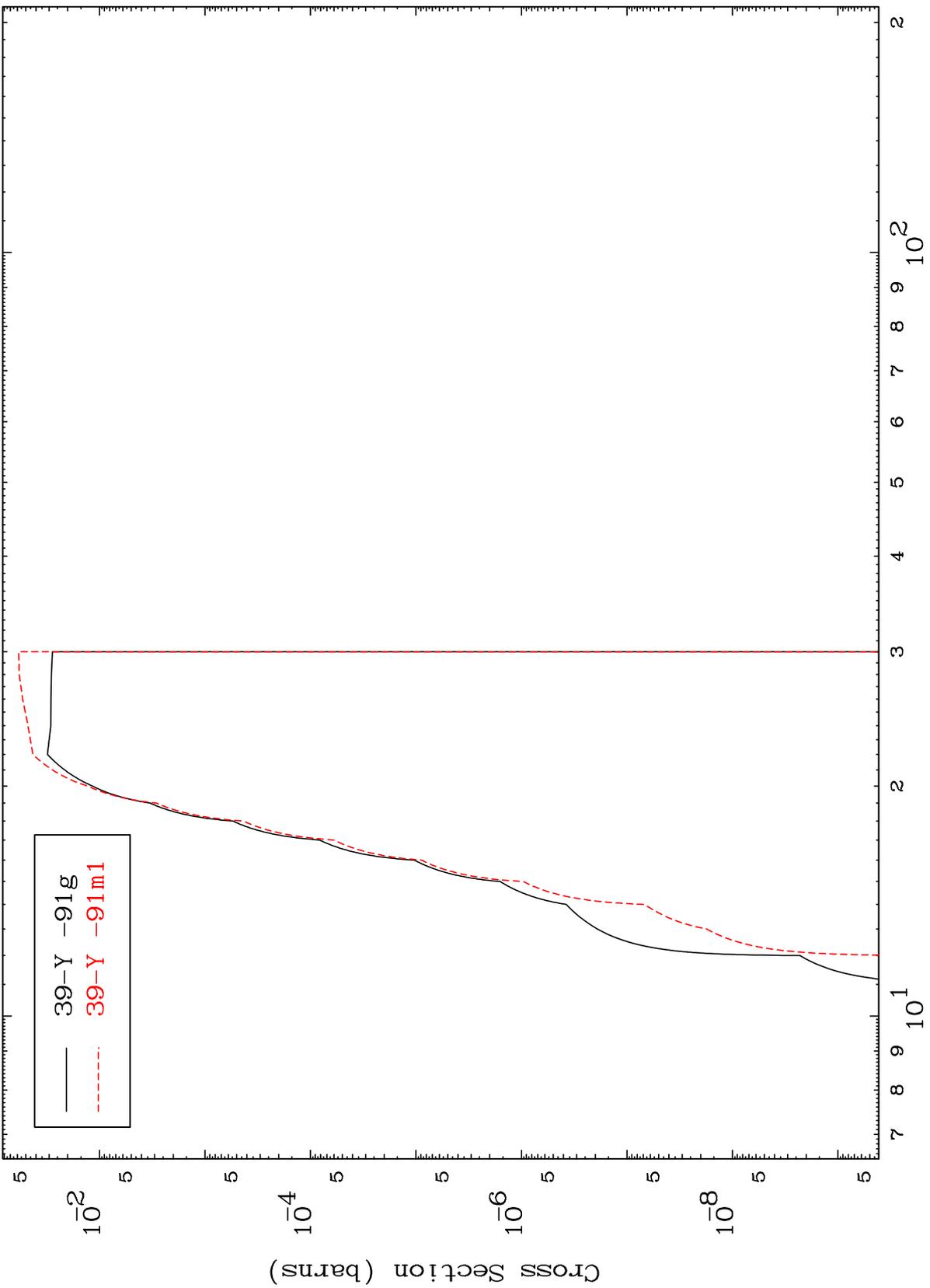
14

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39-Y -92

(n,n')  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

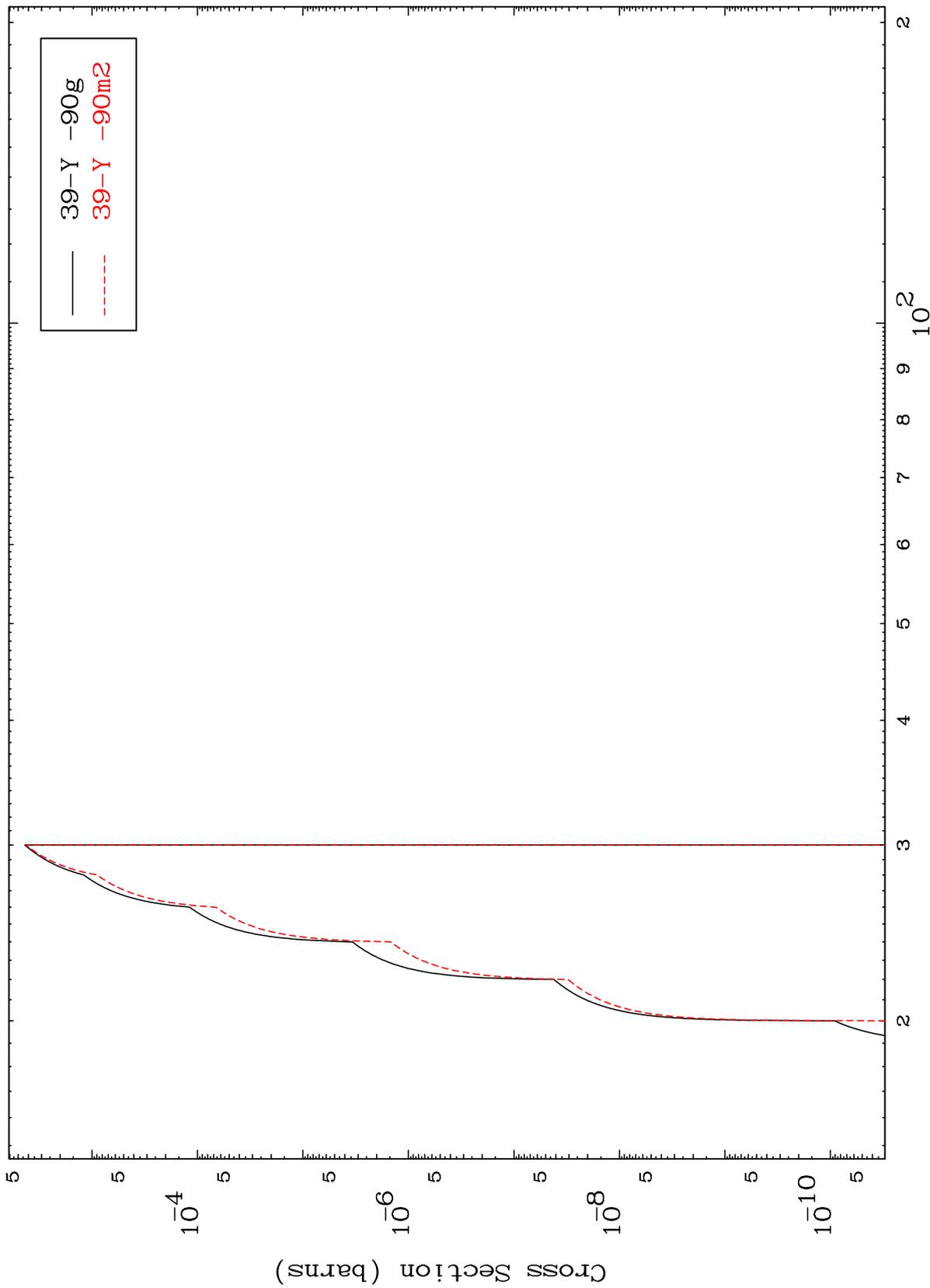
39-Y -92

MAT 3934

$(n,2n) \alpha$

39-Y -92

Radionuclide Production Cross Section



16

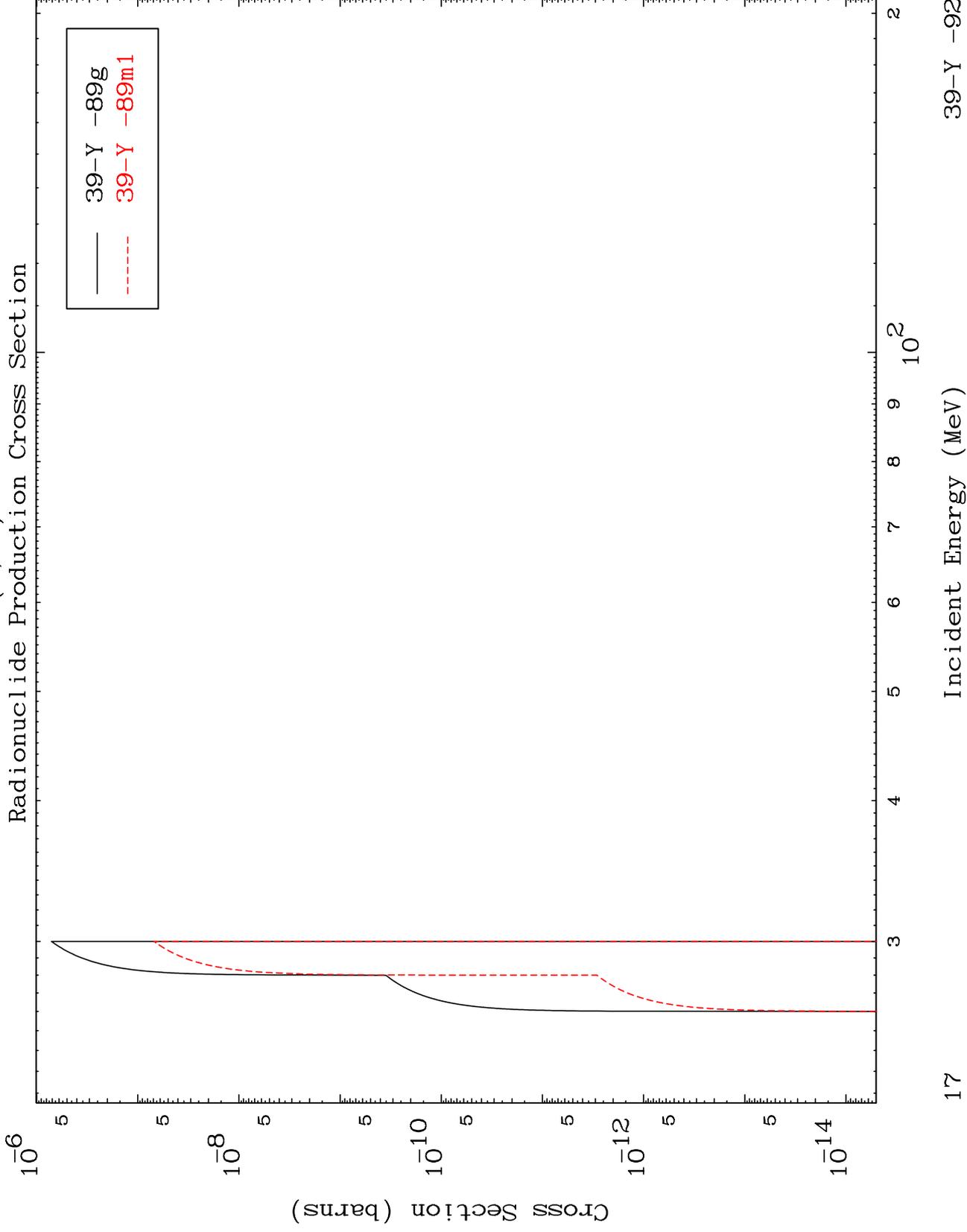
Incident Energy (MeV)

39-Y -92

MAT 3934

(n,3n)  $\alpha$

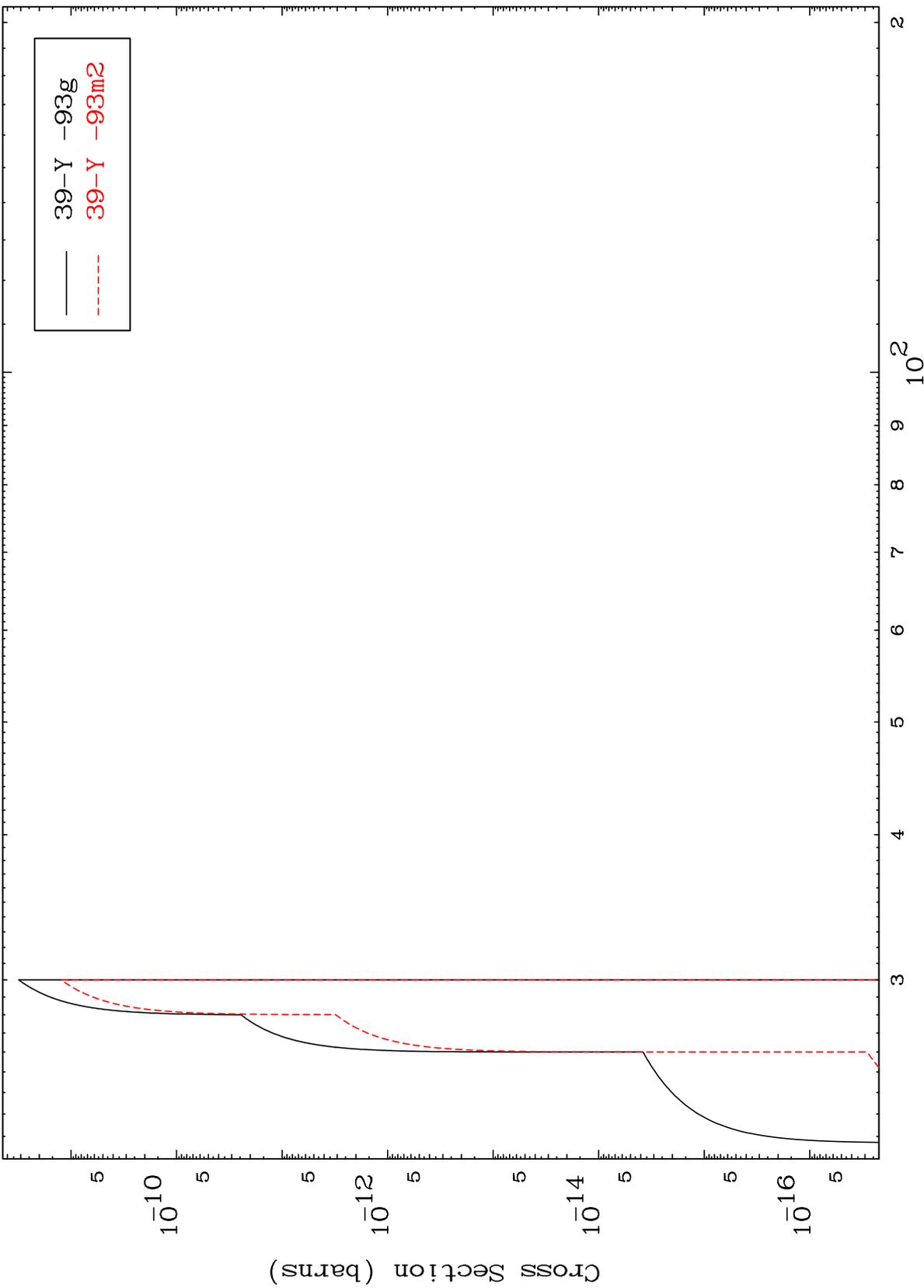
39-Y -92



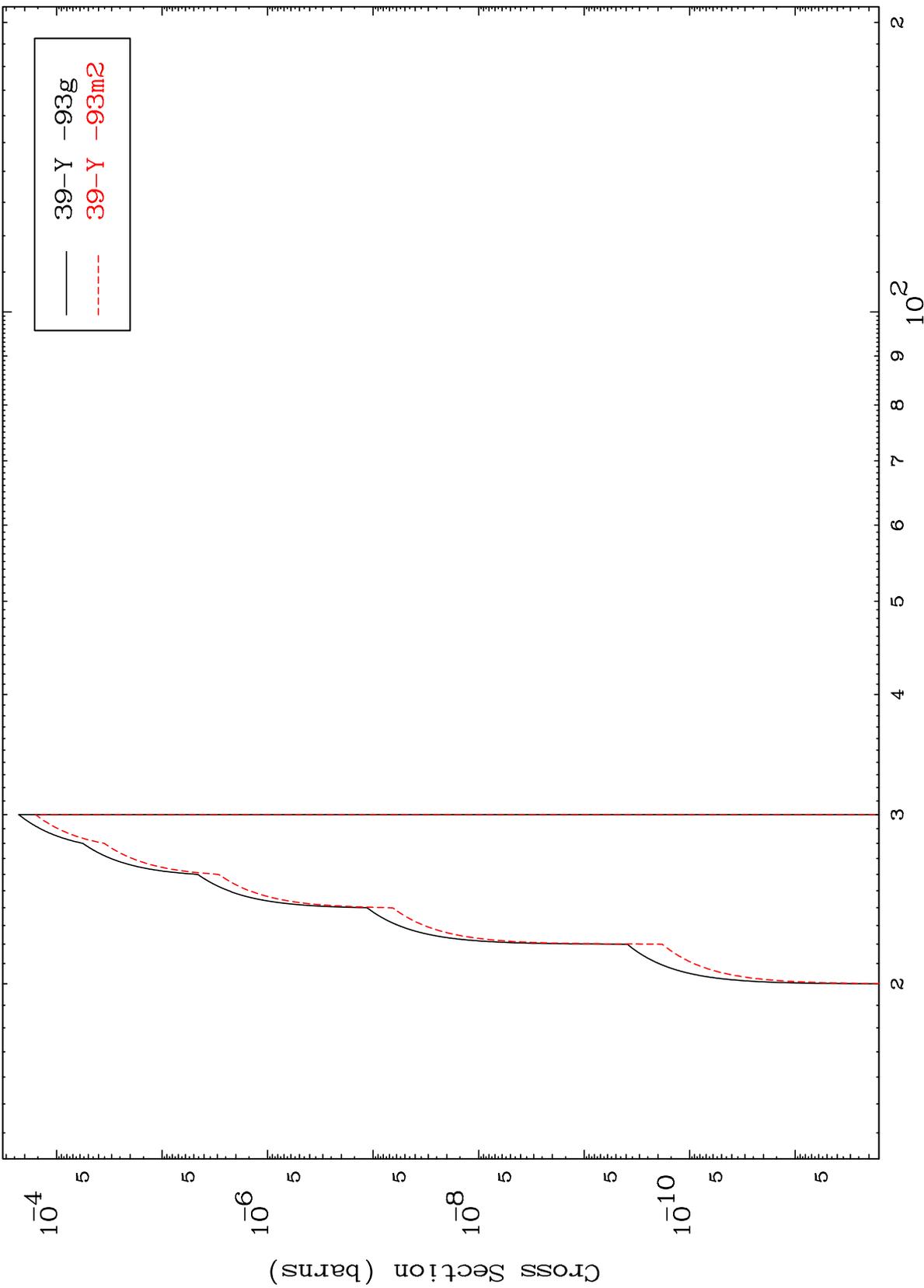
17

39-Y -92

Radionuclide Production Cross Section



(n,He-3)  
Radionuclide Production Cross Section

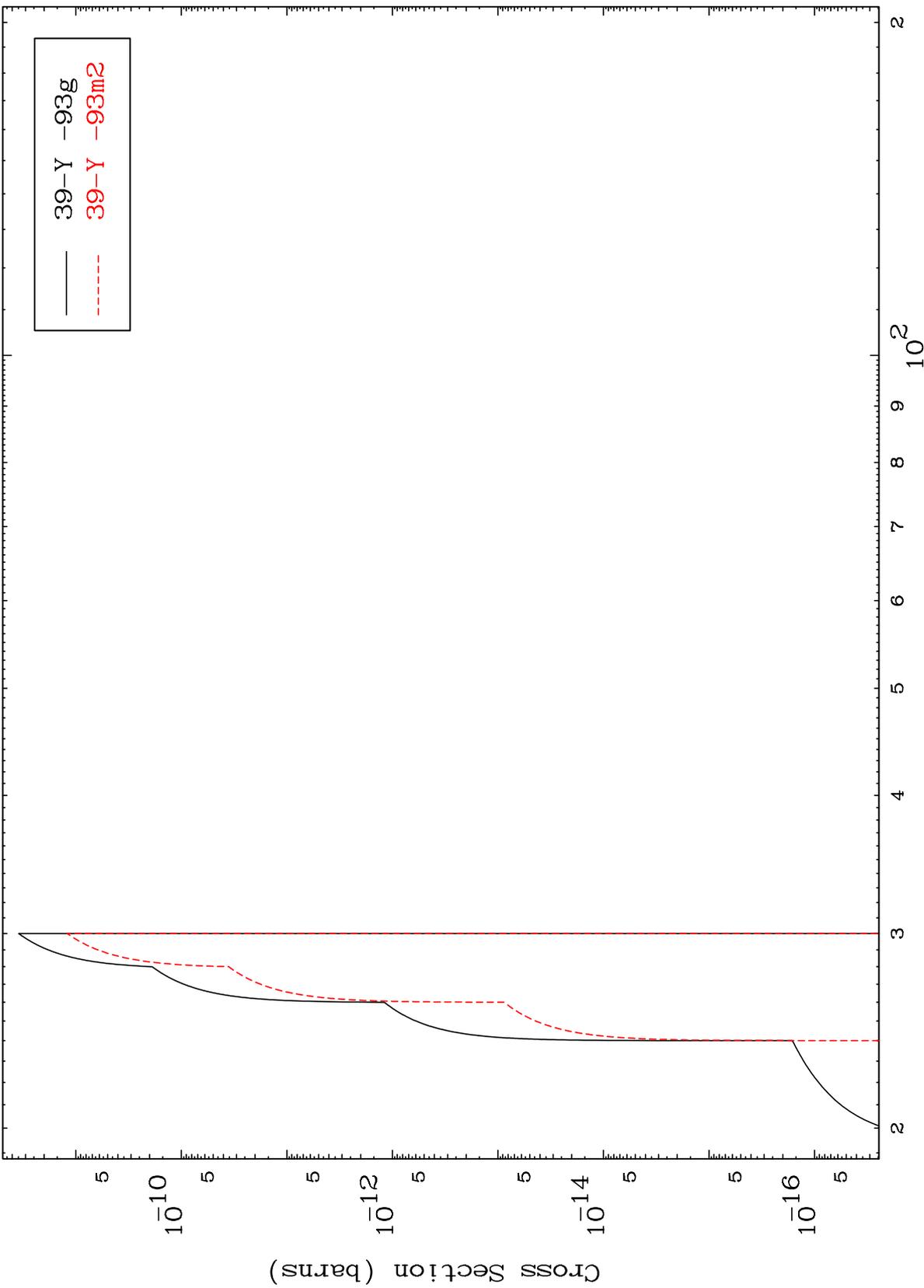


MAT 3934

(n,p) d

39-Y -92

Radionuclide Production Cross Section



20

Incident Energy (MeV)

39-Y -92