

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

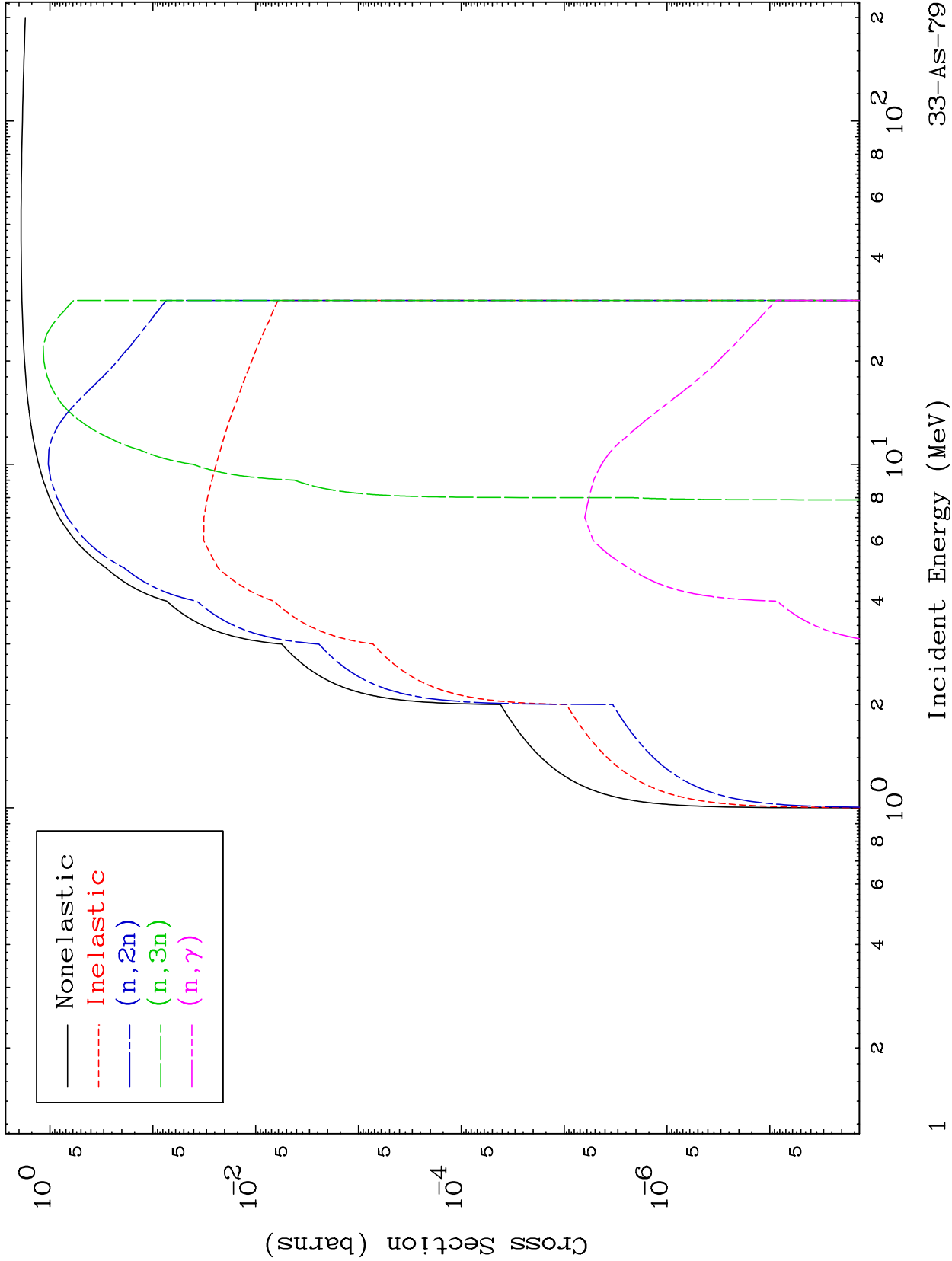
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

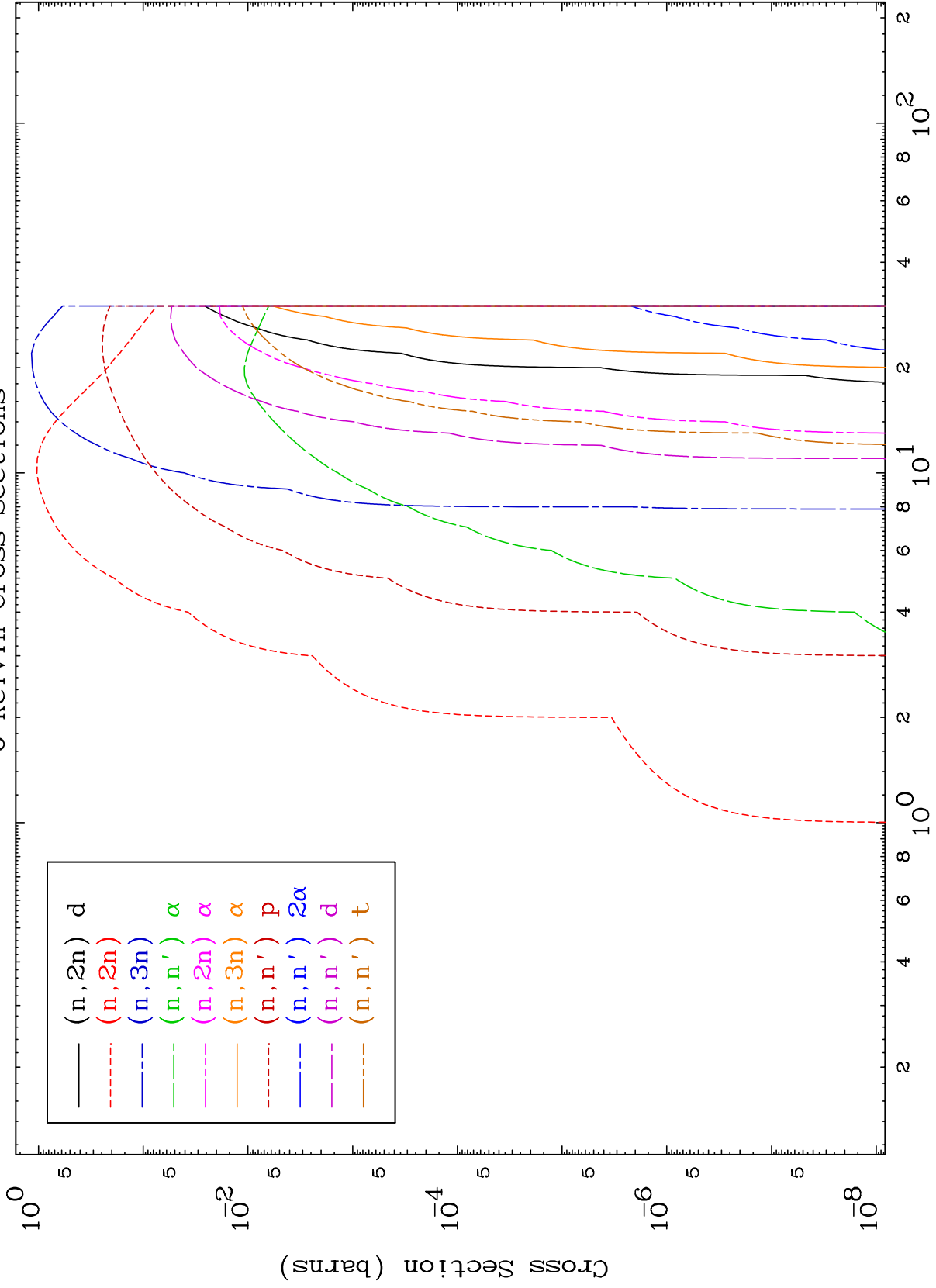
Tele: 925-443-1911

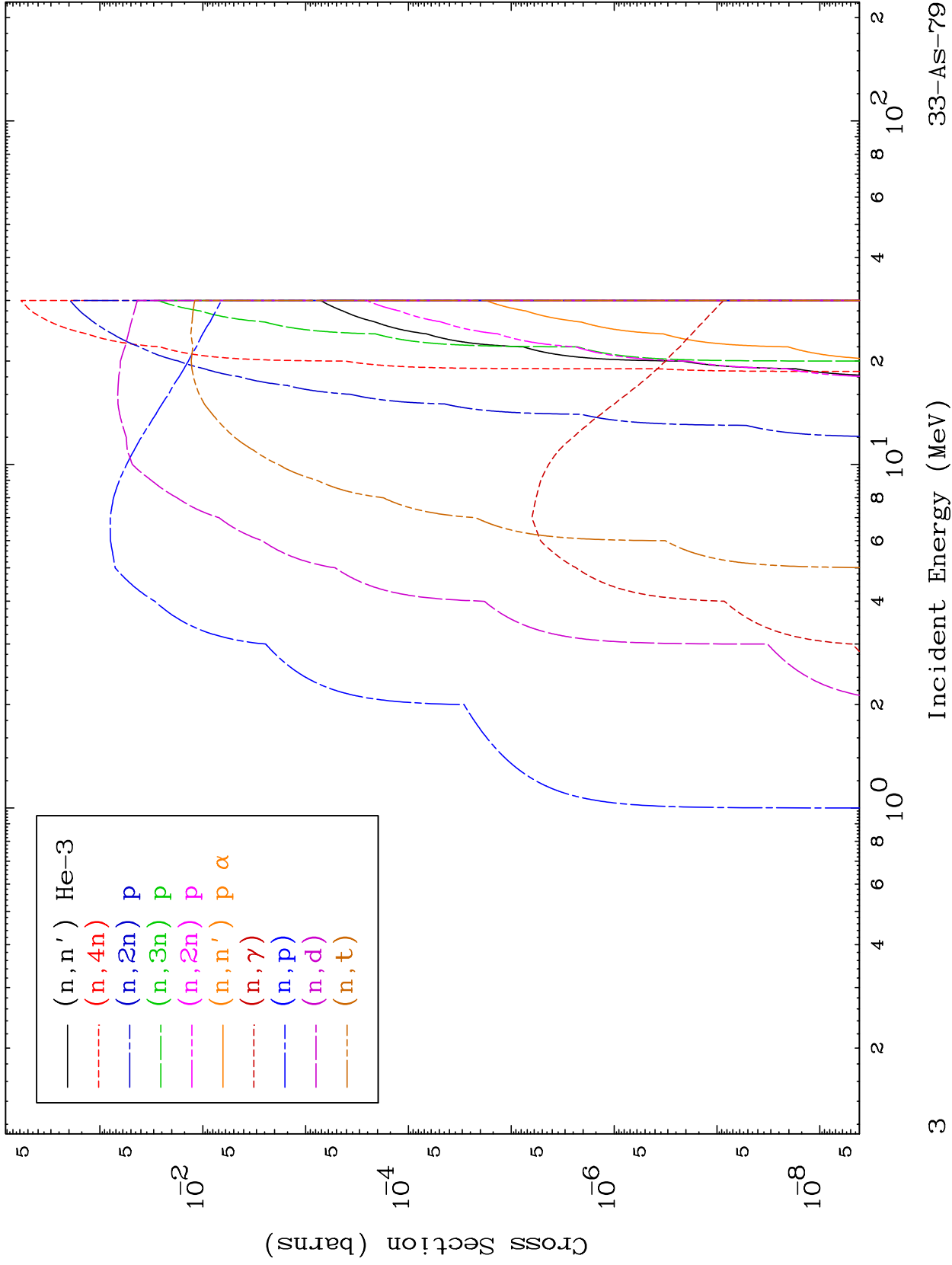
E.Mail:redcullen1@comcast.net

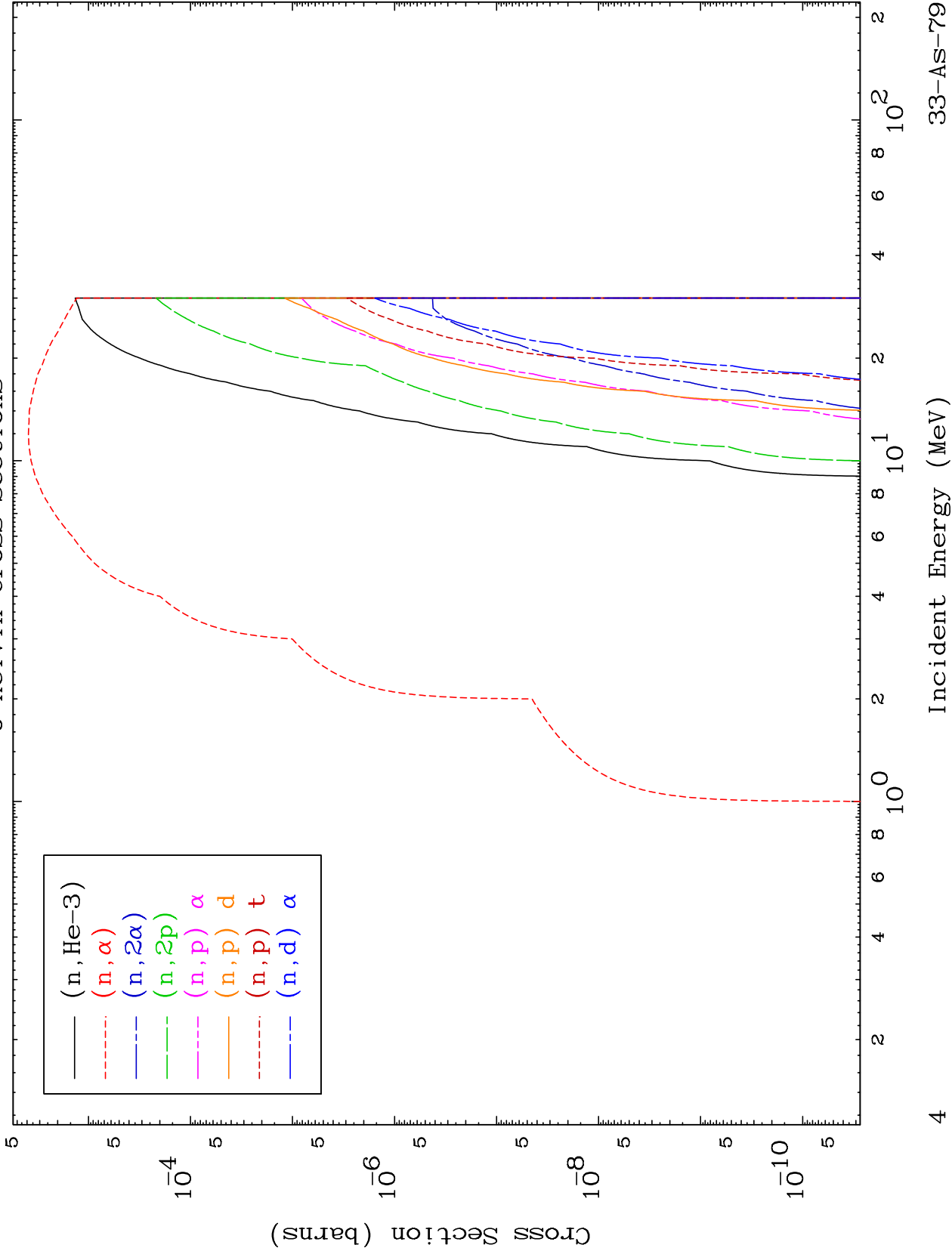
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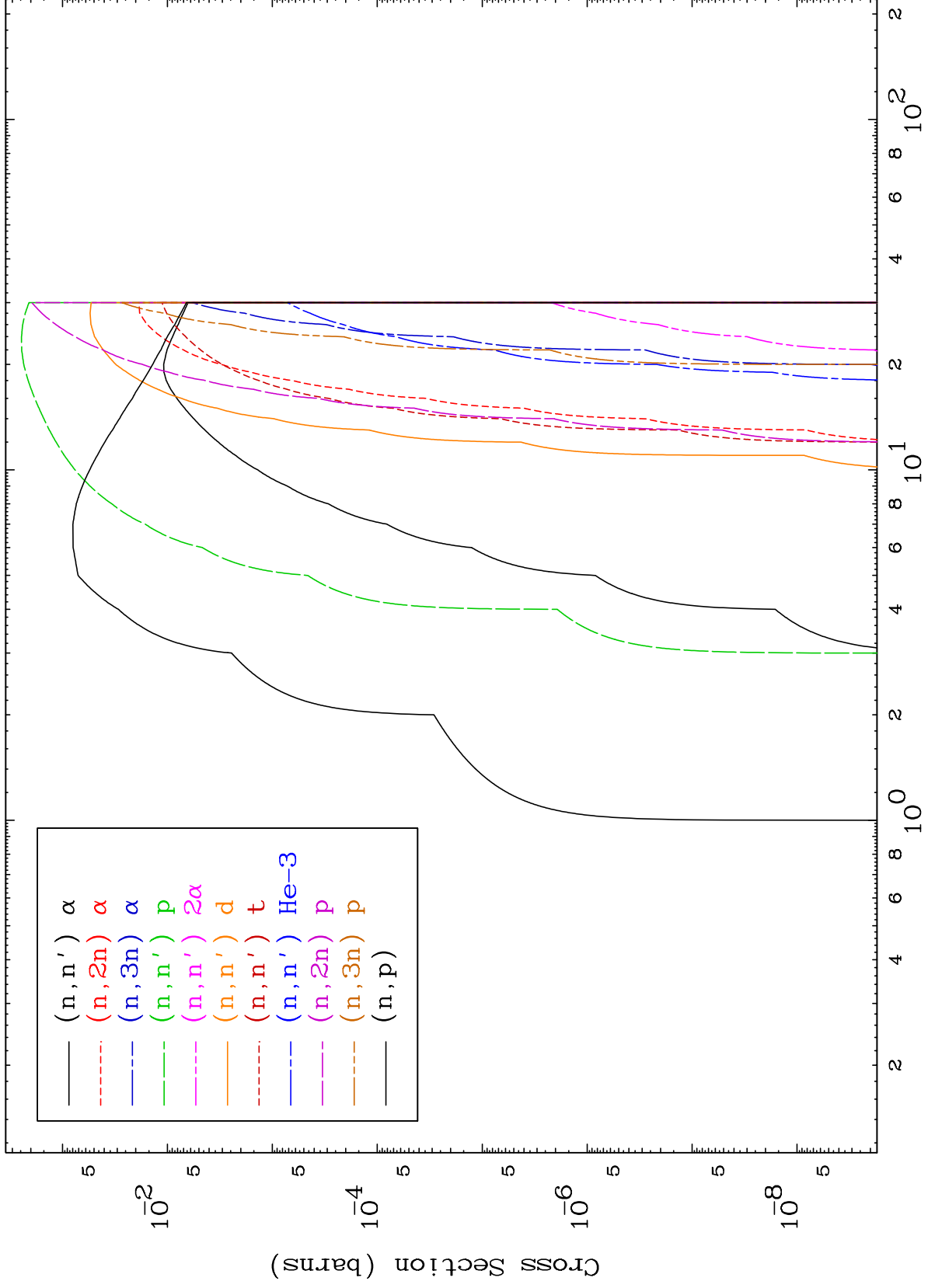
Press Mouse Button to Start

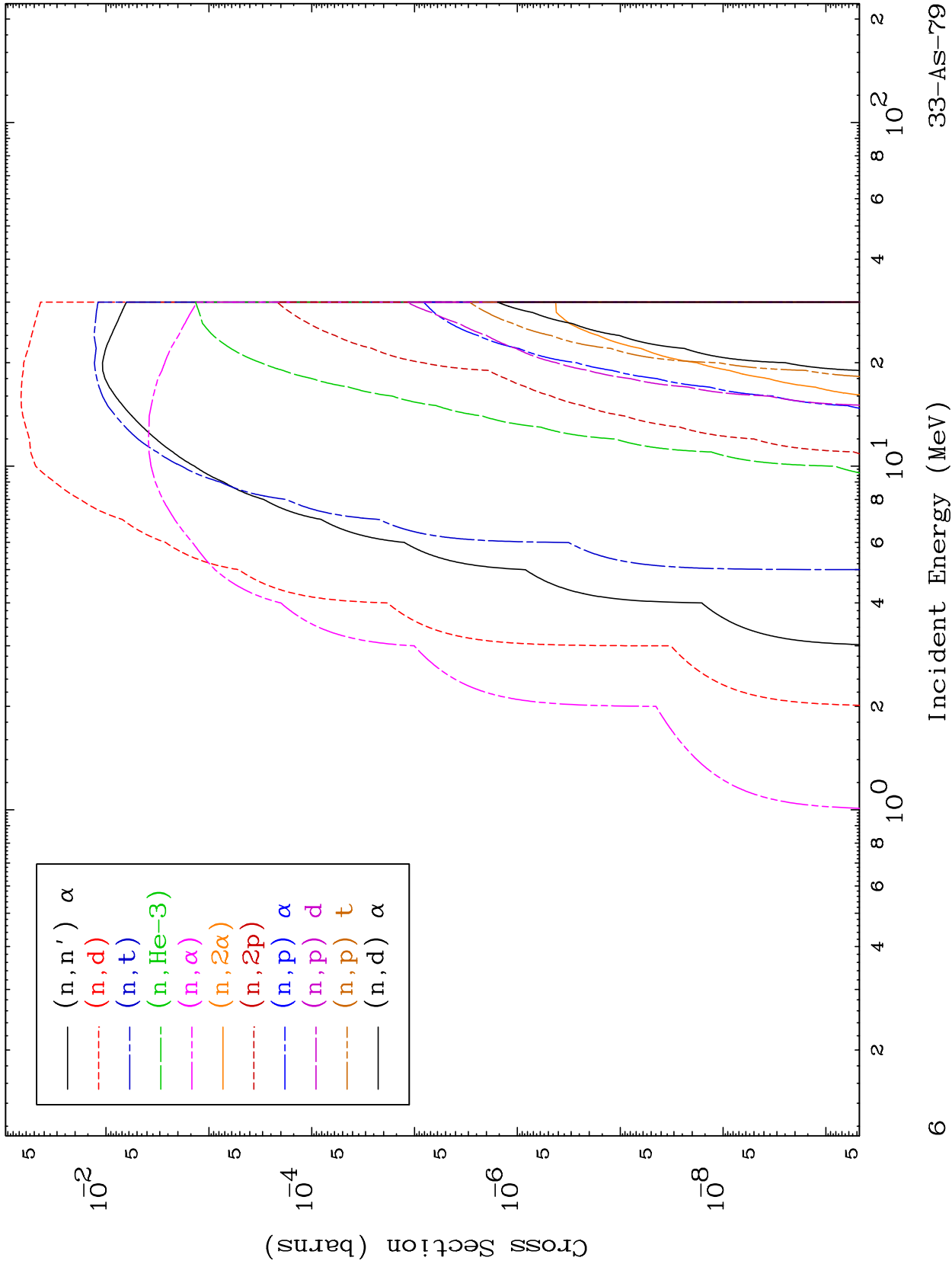








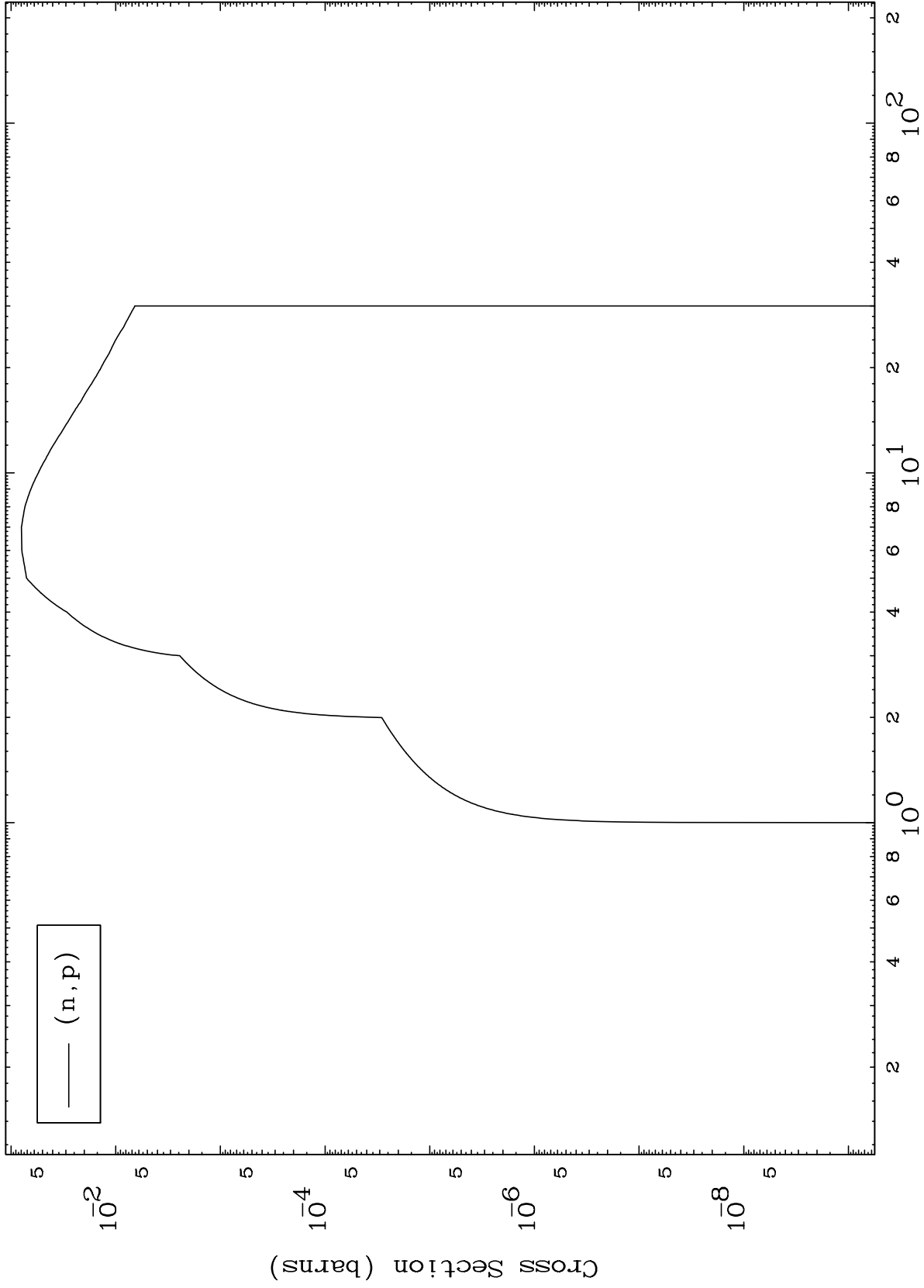




MAT 3337

(d,p) Levels
0 Kelvin Cross Sections

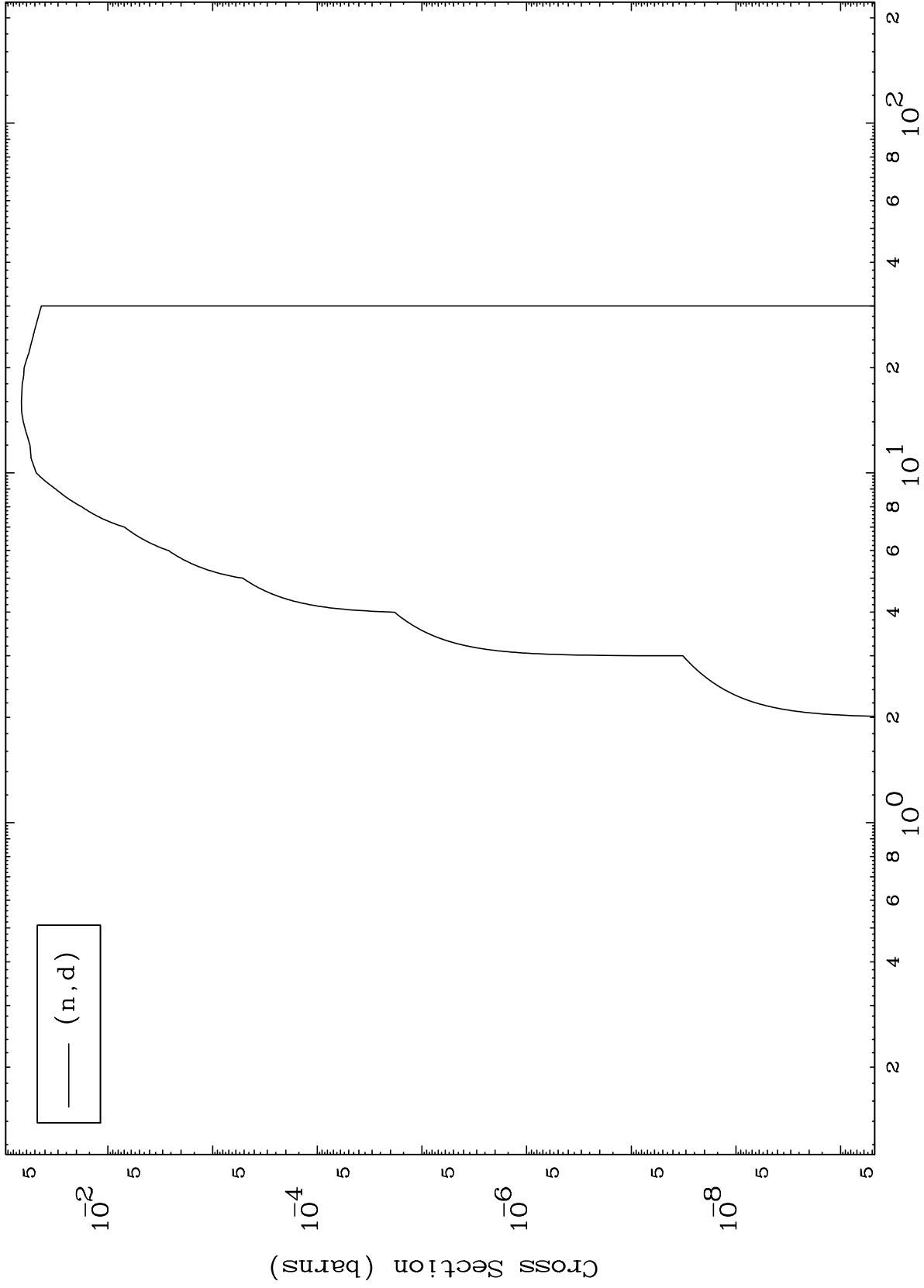
³³As-79



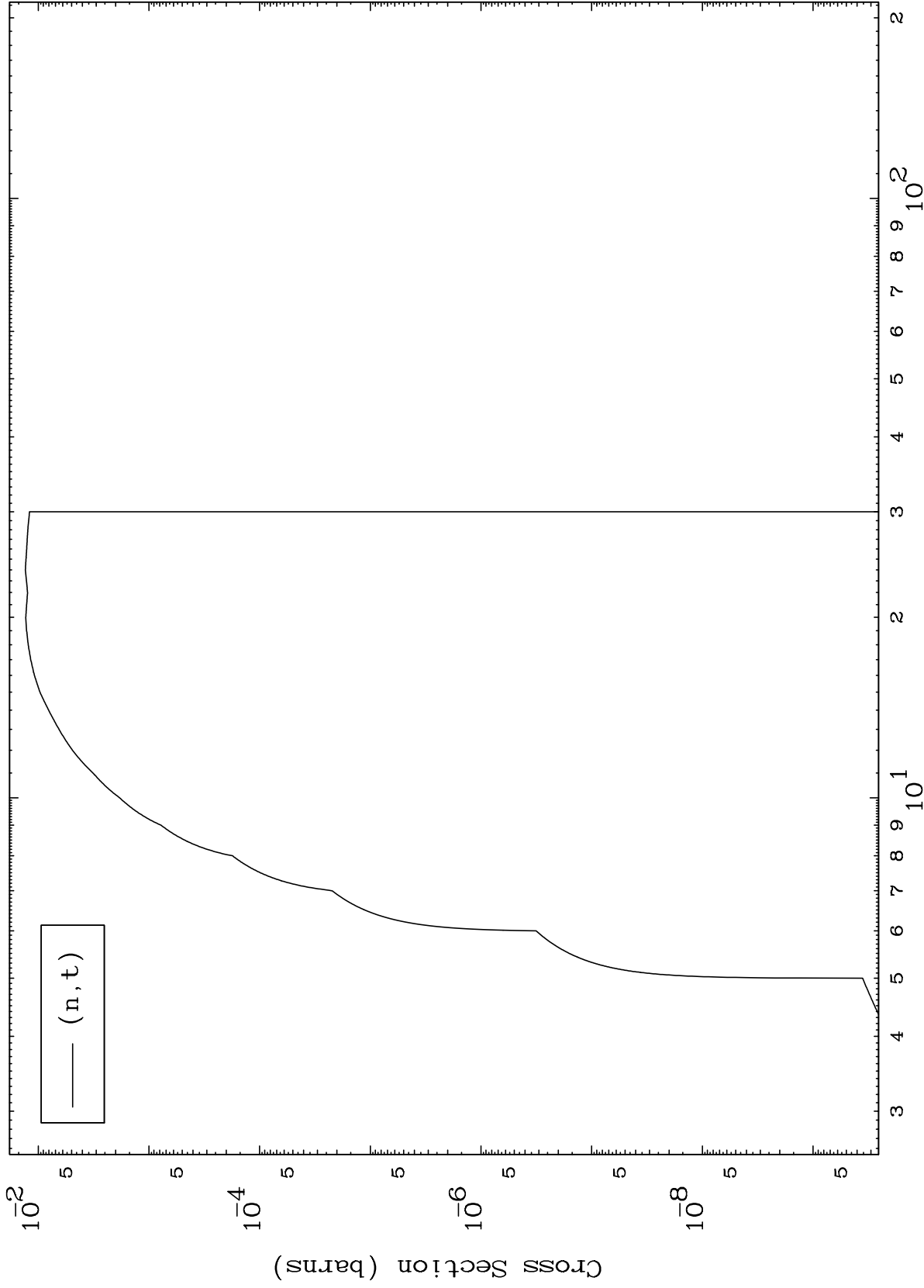
MAT 3337

(d,d) Levels
0 Kelvin Cross Sections

³³As-79



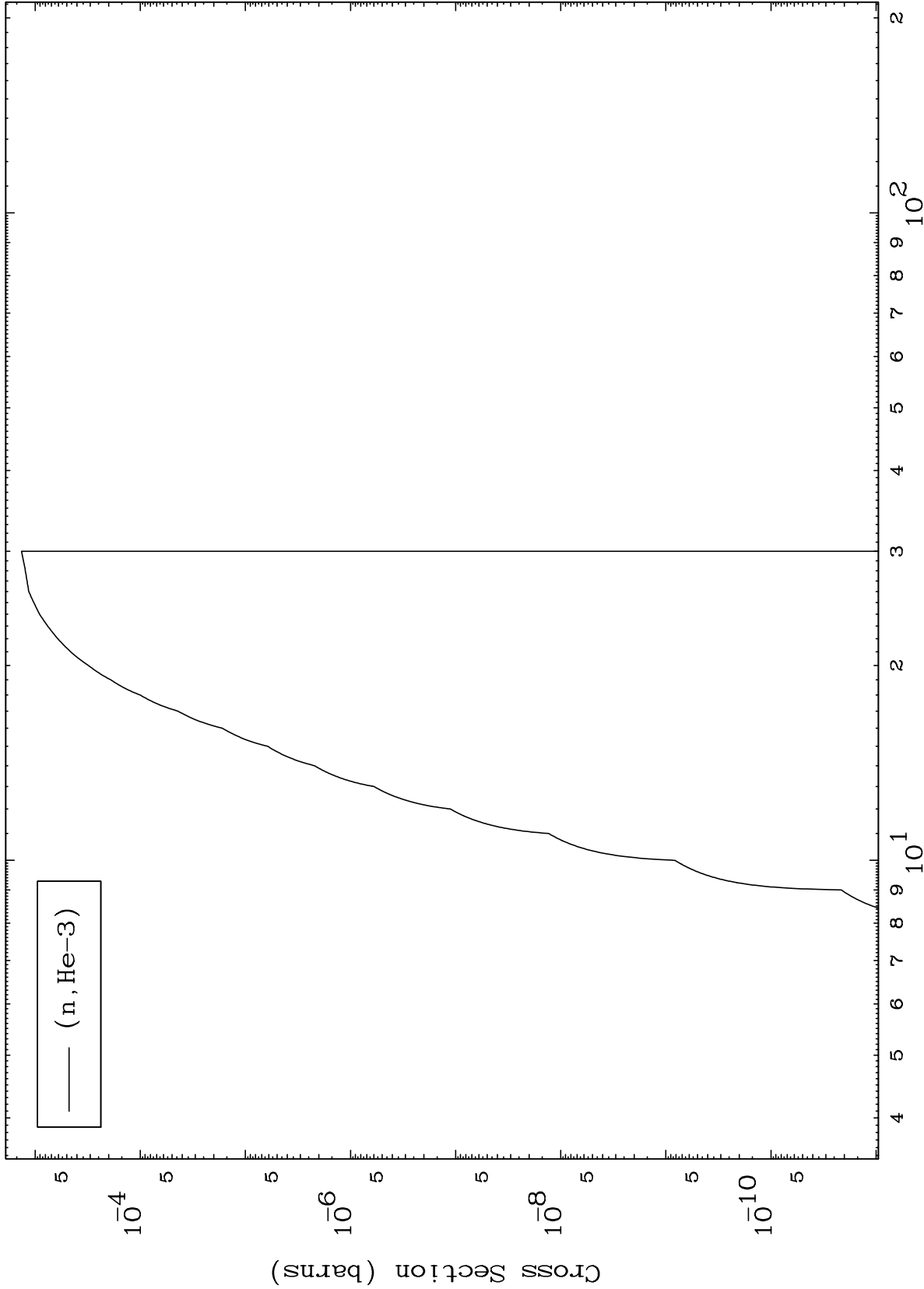
(d,t) Levels
0 Kelvin Cross Sections



MAT 3337

(d,He3) Levels
0 Kelvin Cross Sections

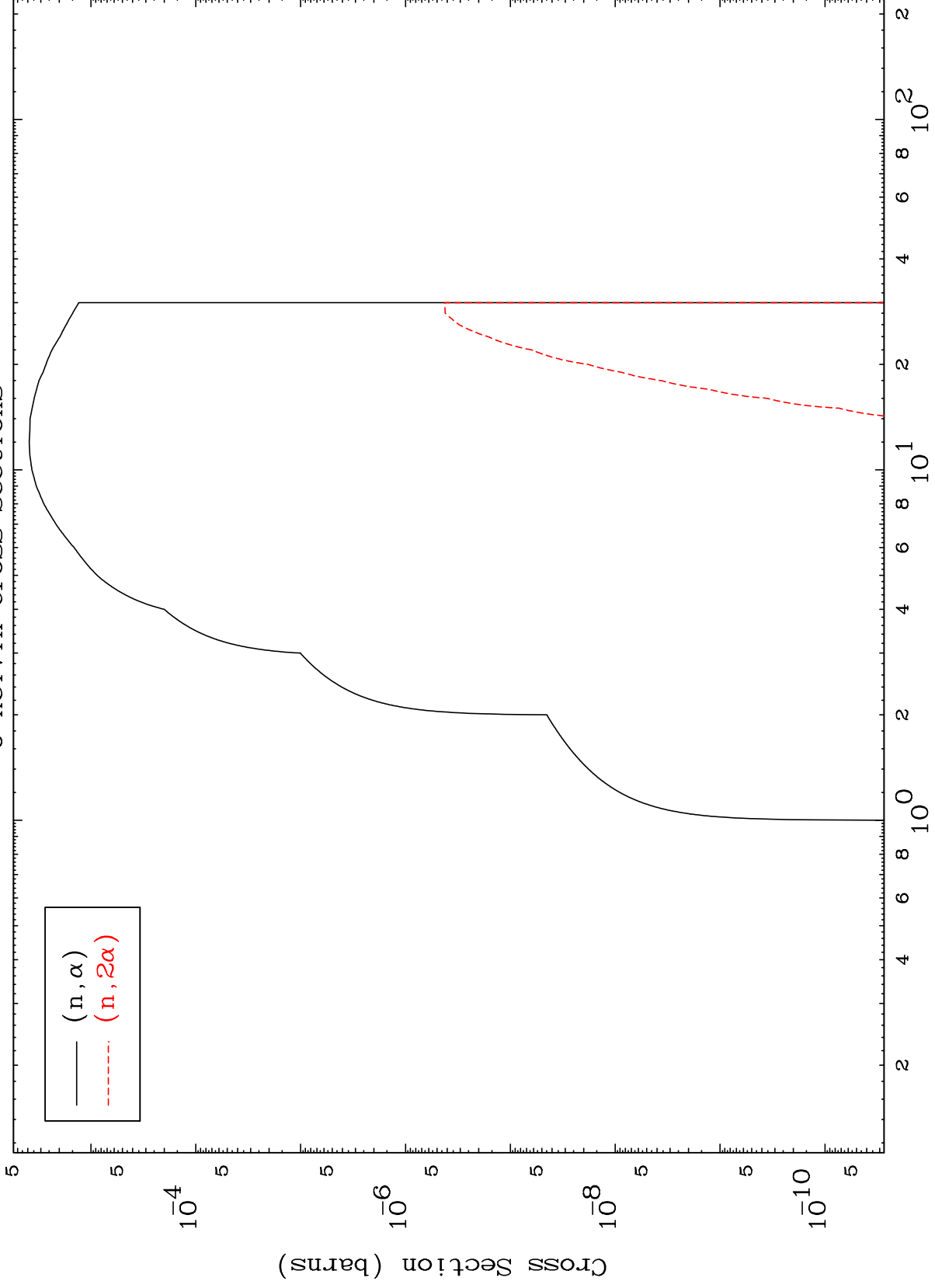
33-As-79



10

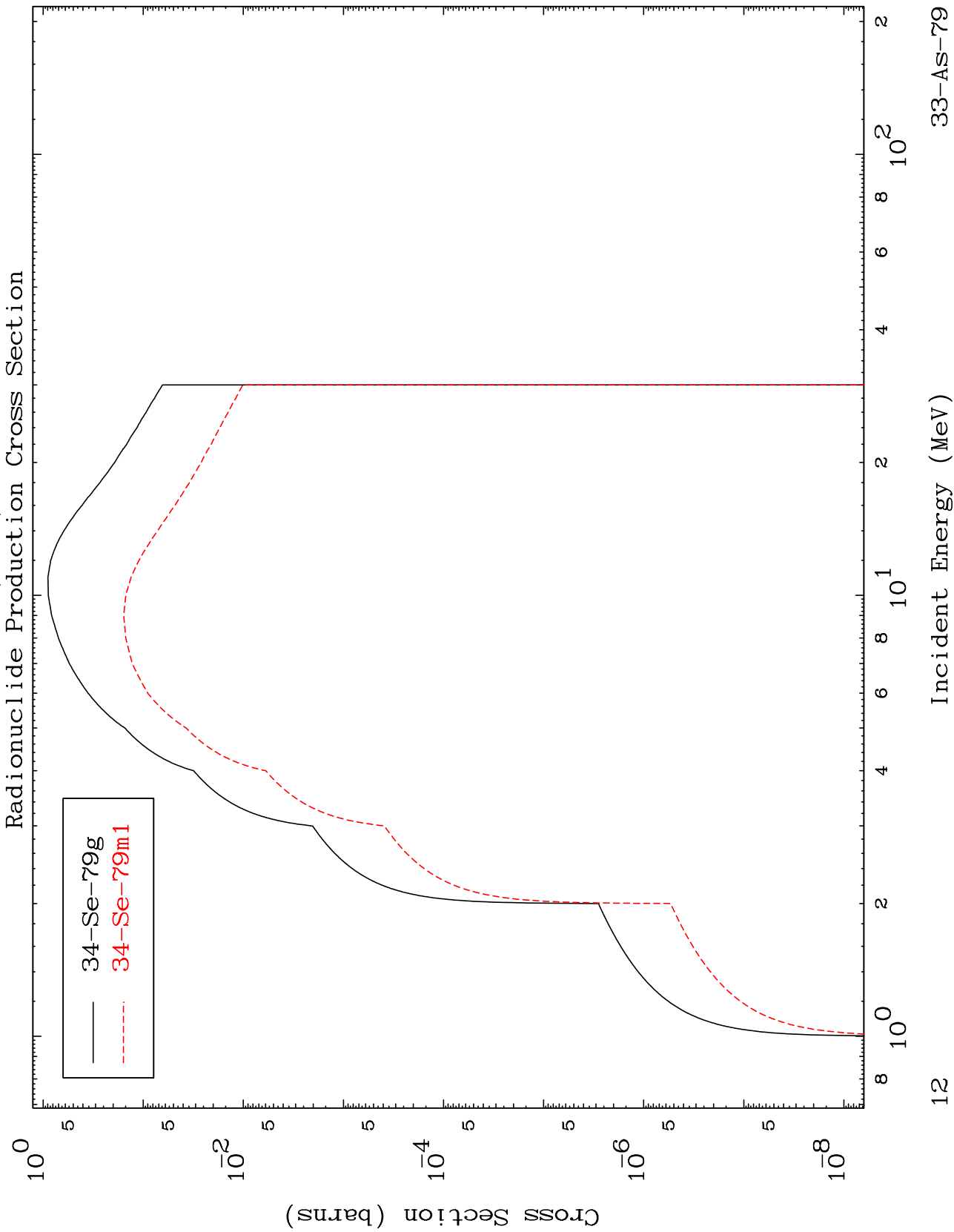
Incident Energy (MeV)

33-As-79



MAT 3337

33-As-79



33-As-79

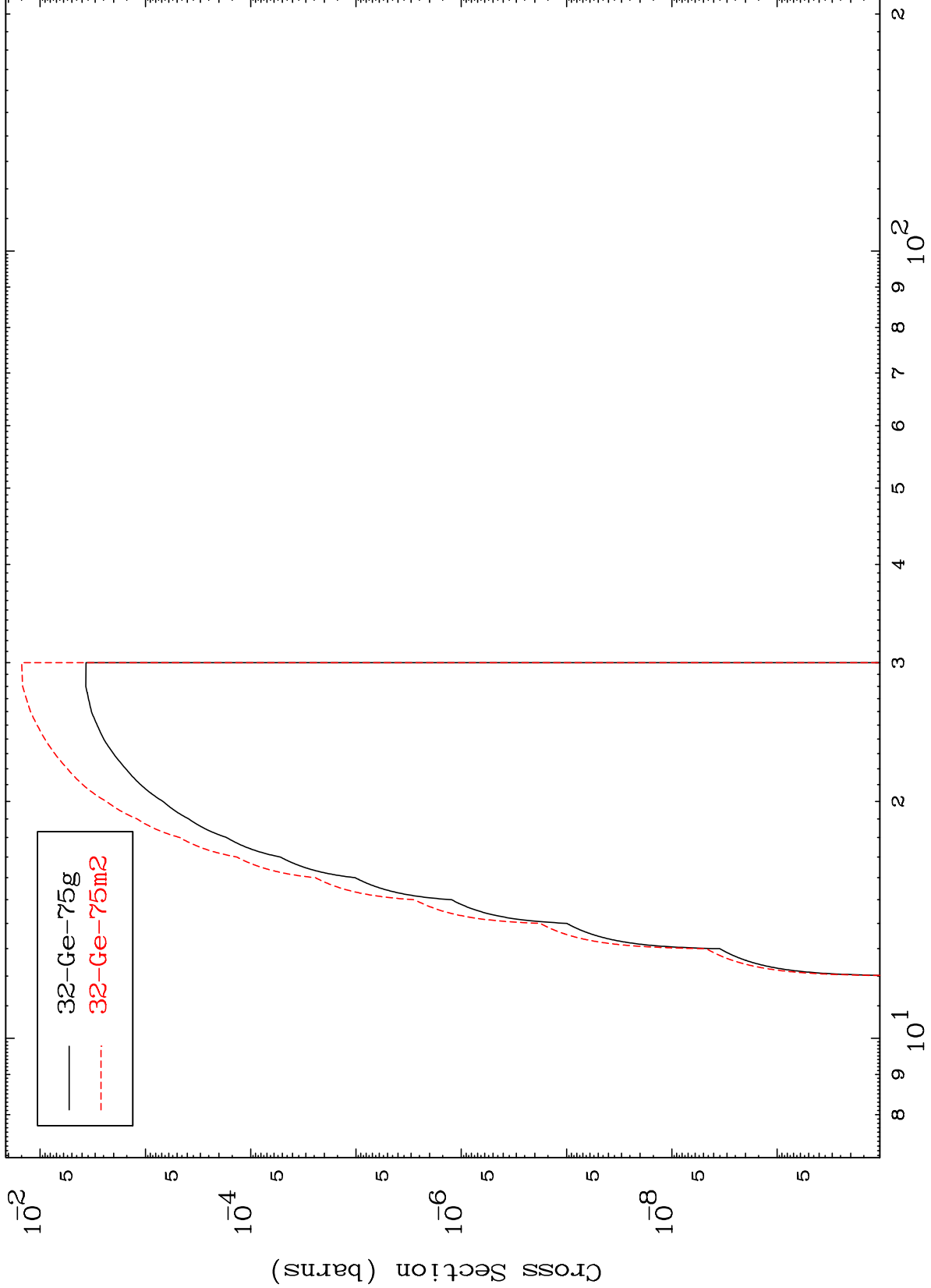
12

MAT 3337

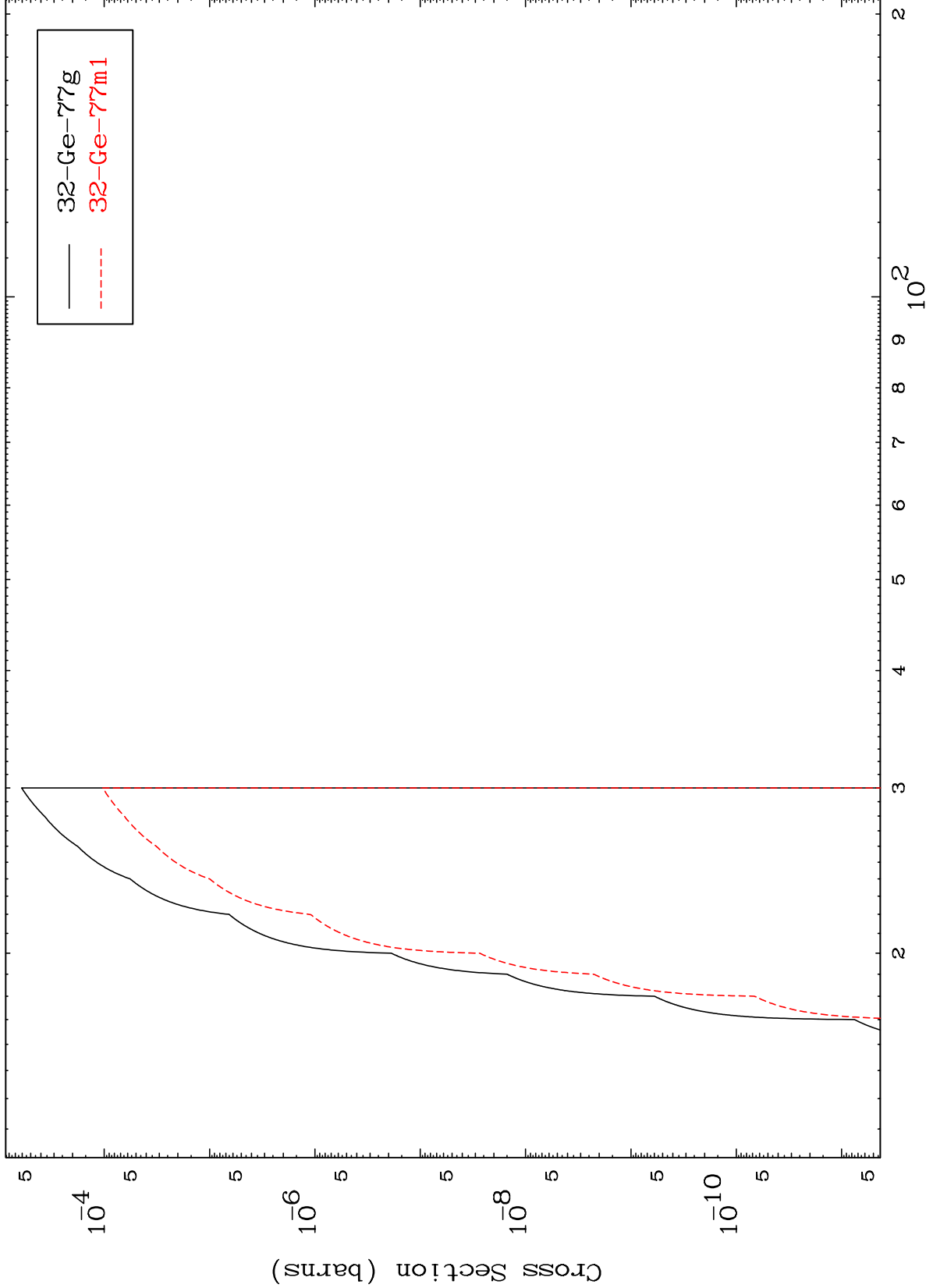
$(n,2n) \alpha$

$^{33}\text{As-79}$

Radionuclide Production Cross Section



Radionuclide Production Cross Section



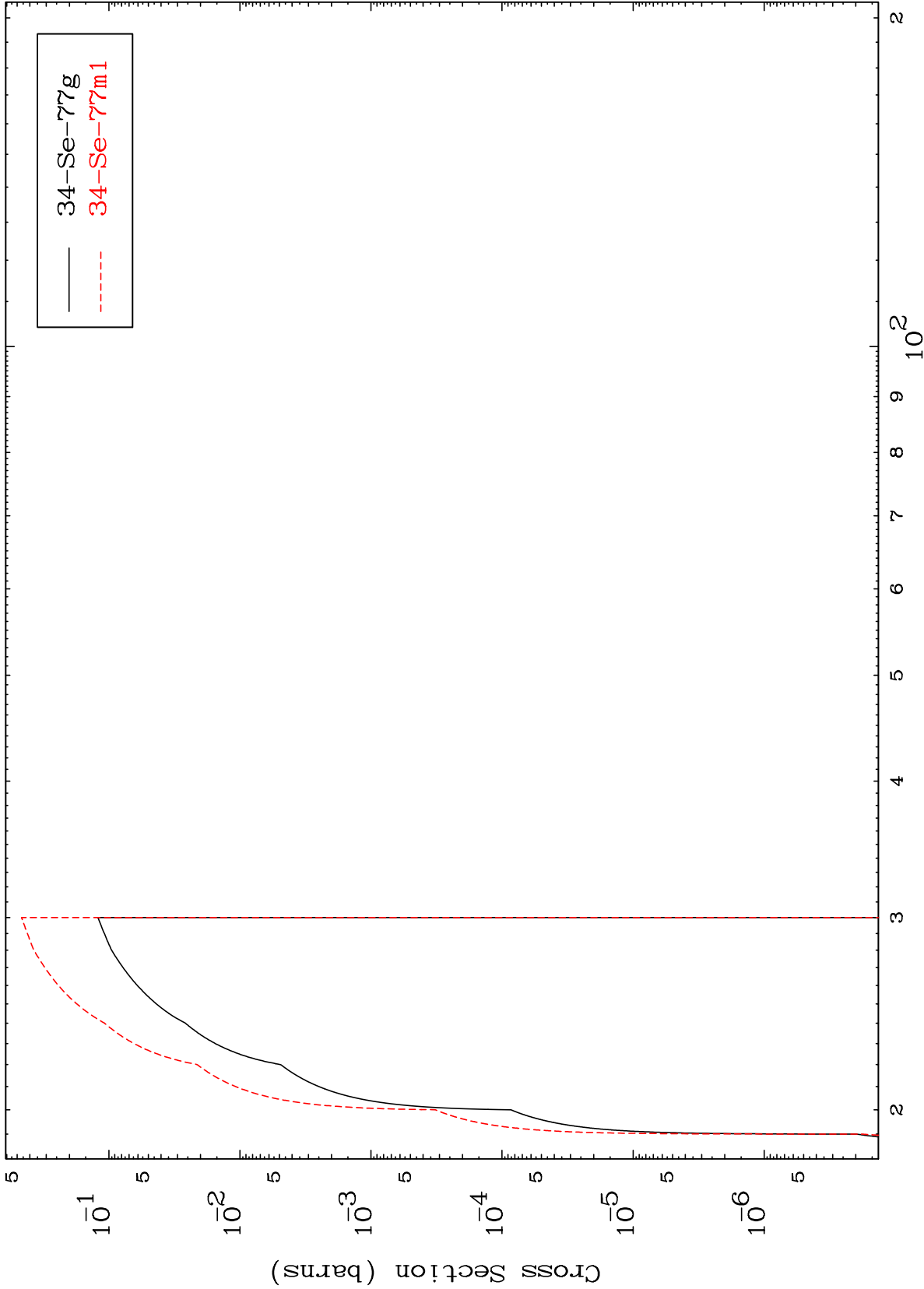
— 32-Ge-77g
- - - 32-Ge-77m1

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(n,4n)

33-As-79

Radionuclide Production Cross Section



15

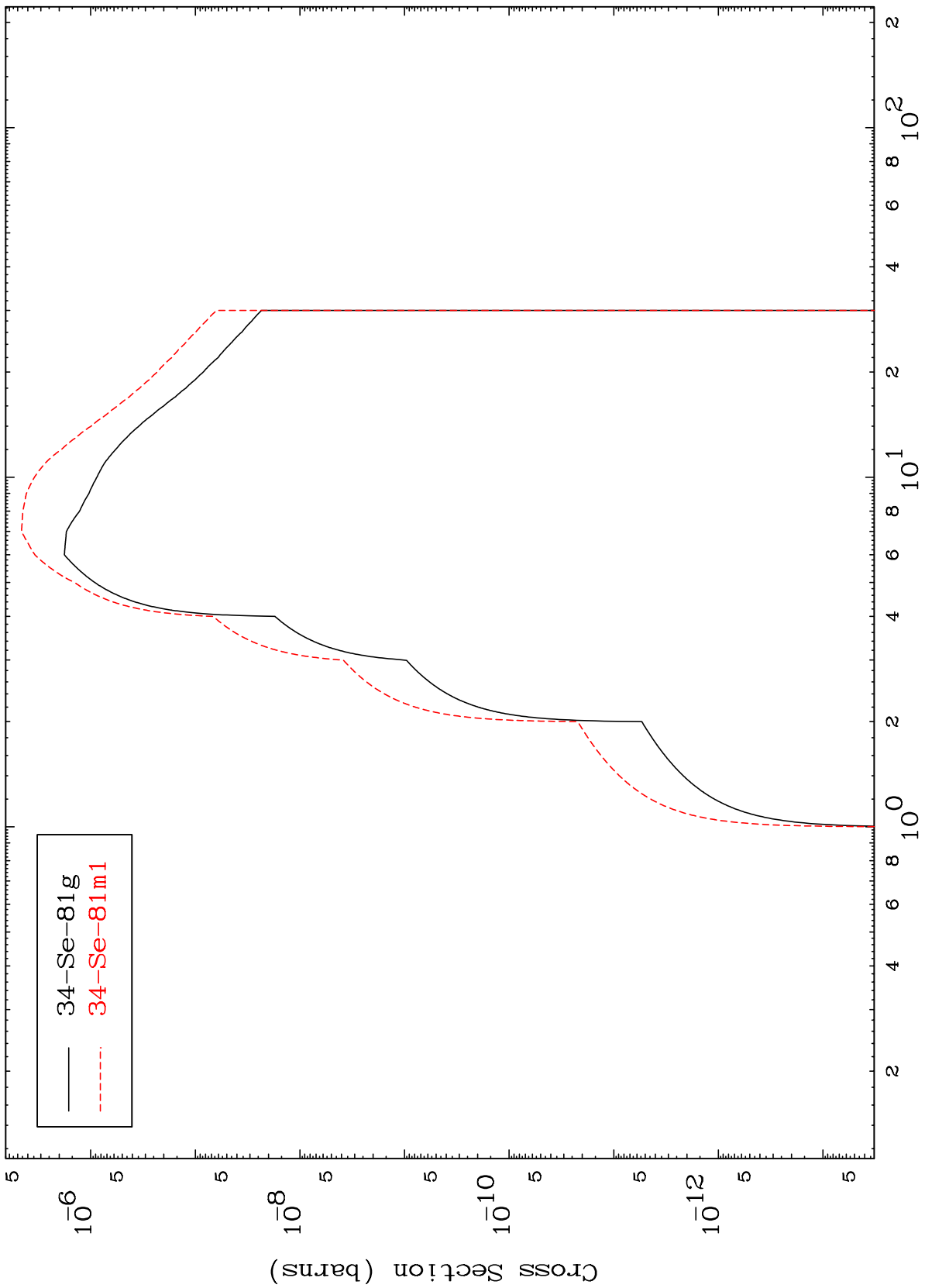
Incident Energy (MeV)

33-As-79

MAT 3337

33-As-79

(n,γ)
Radionuclide Production Cross Section



33-As-79

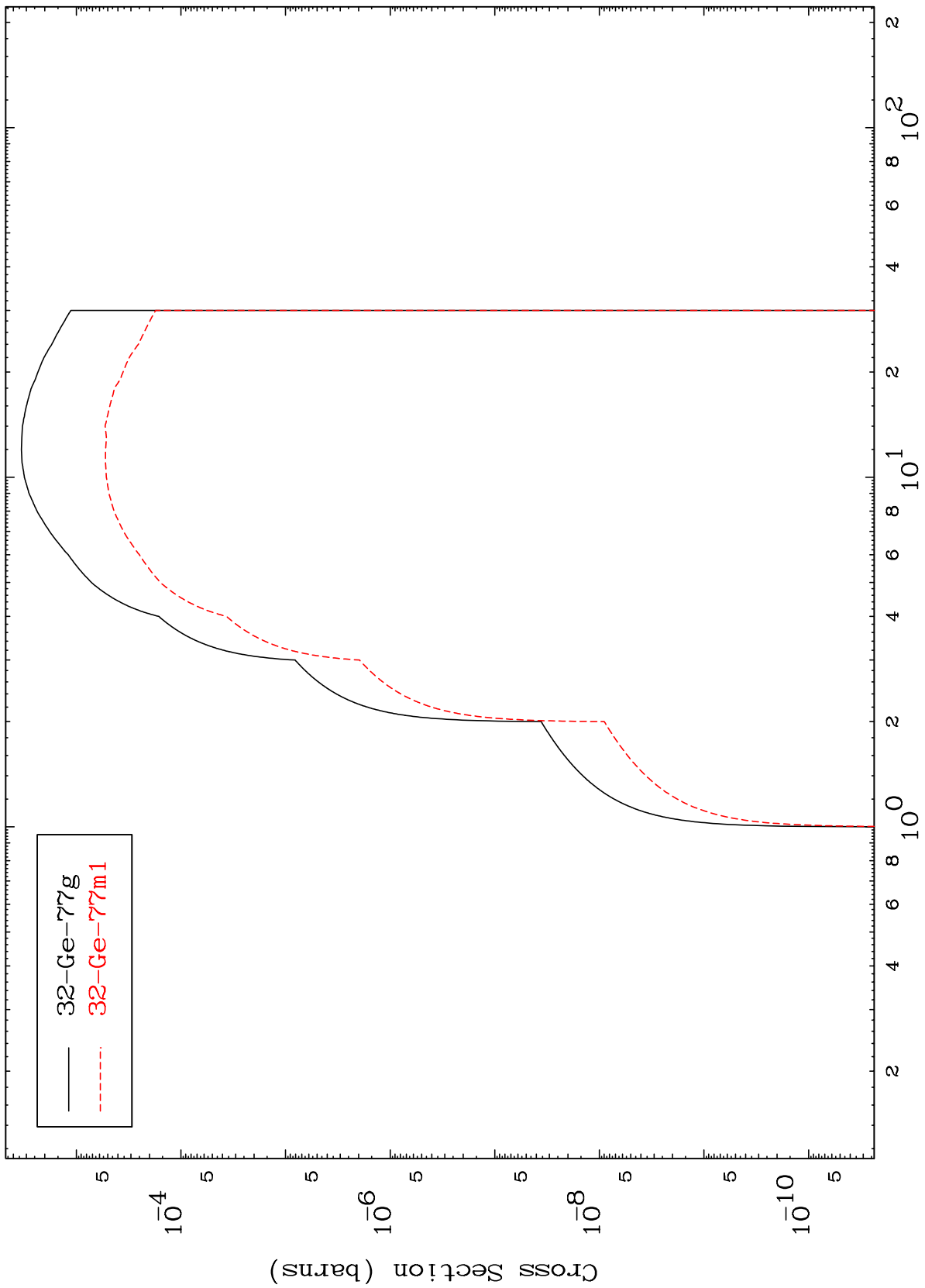
Incident Energy (MeV)

16

MAT 3337

33-As-79

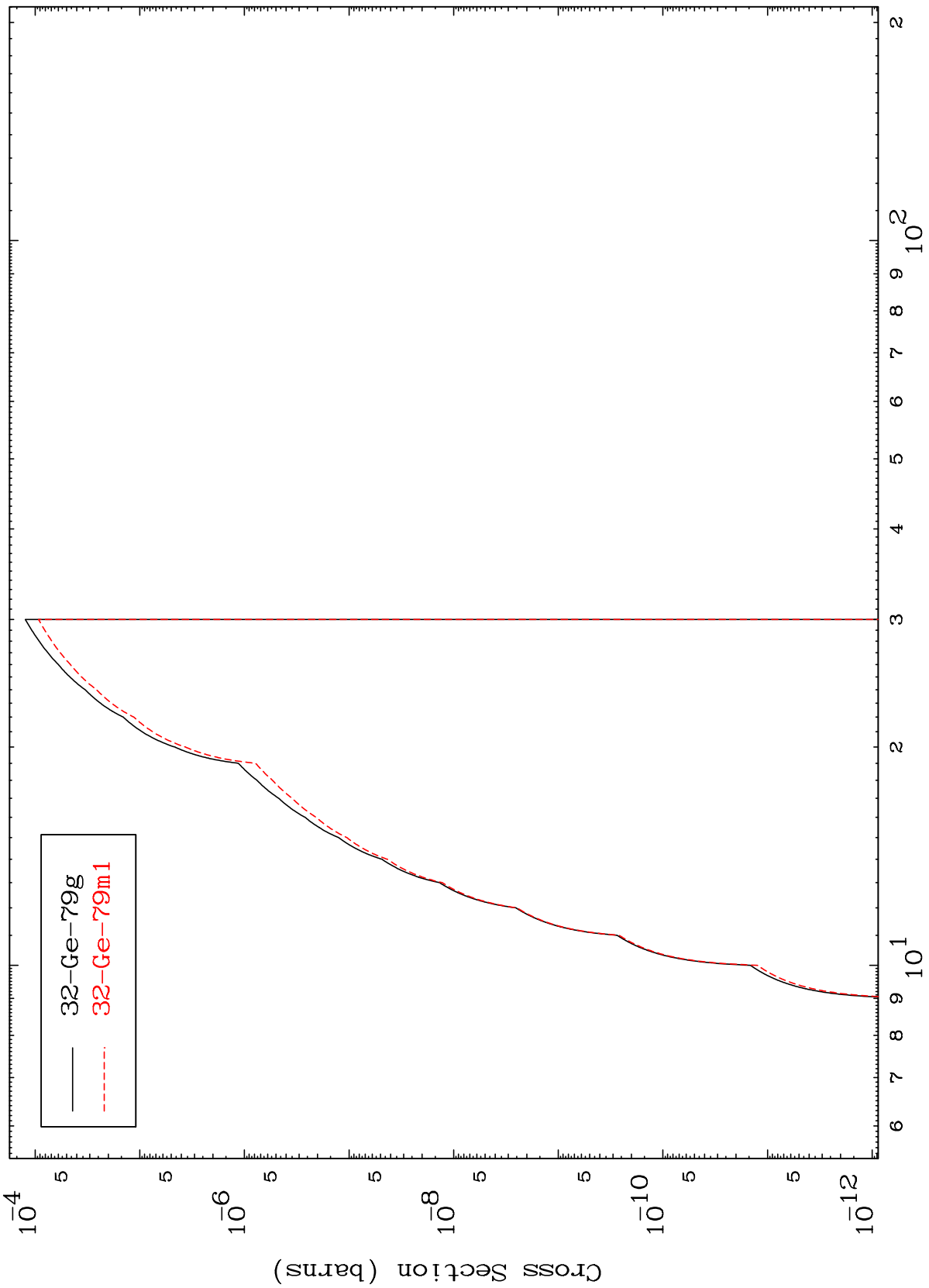
(n, α)
Radionuclide Production Cross Section



MAT 3337

33-As-79

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

33-As-79

Radionuclide Production Cross Section

