

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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

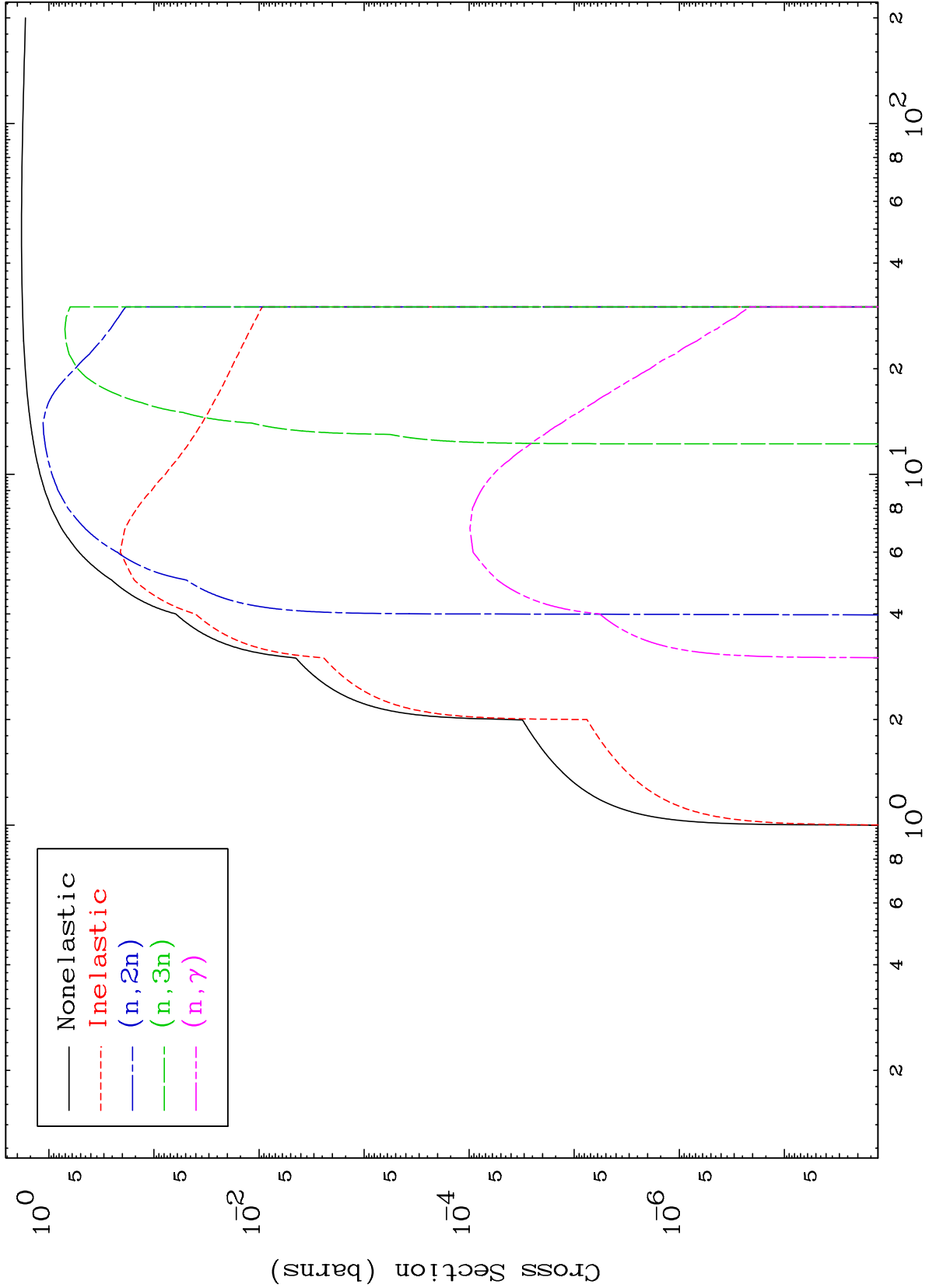
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

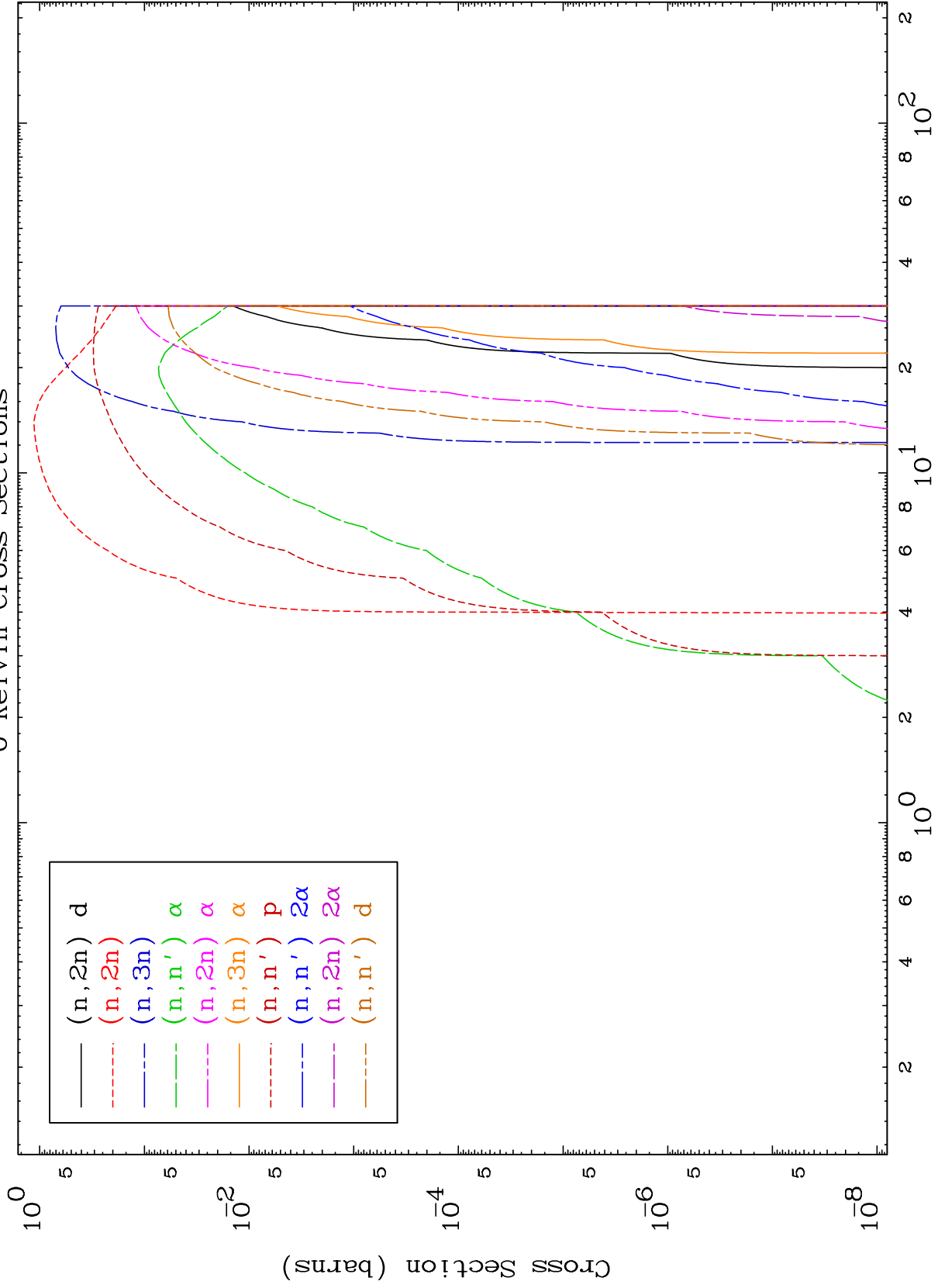
0 Kelvin Cross Sections

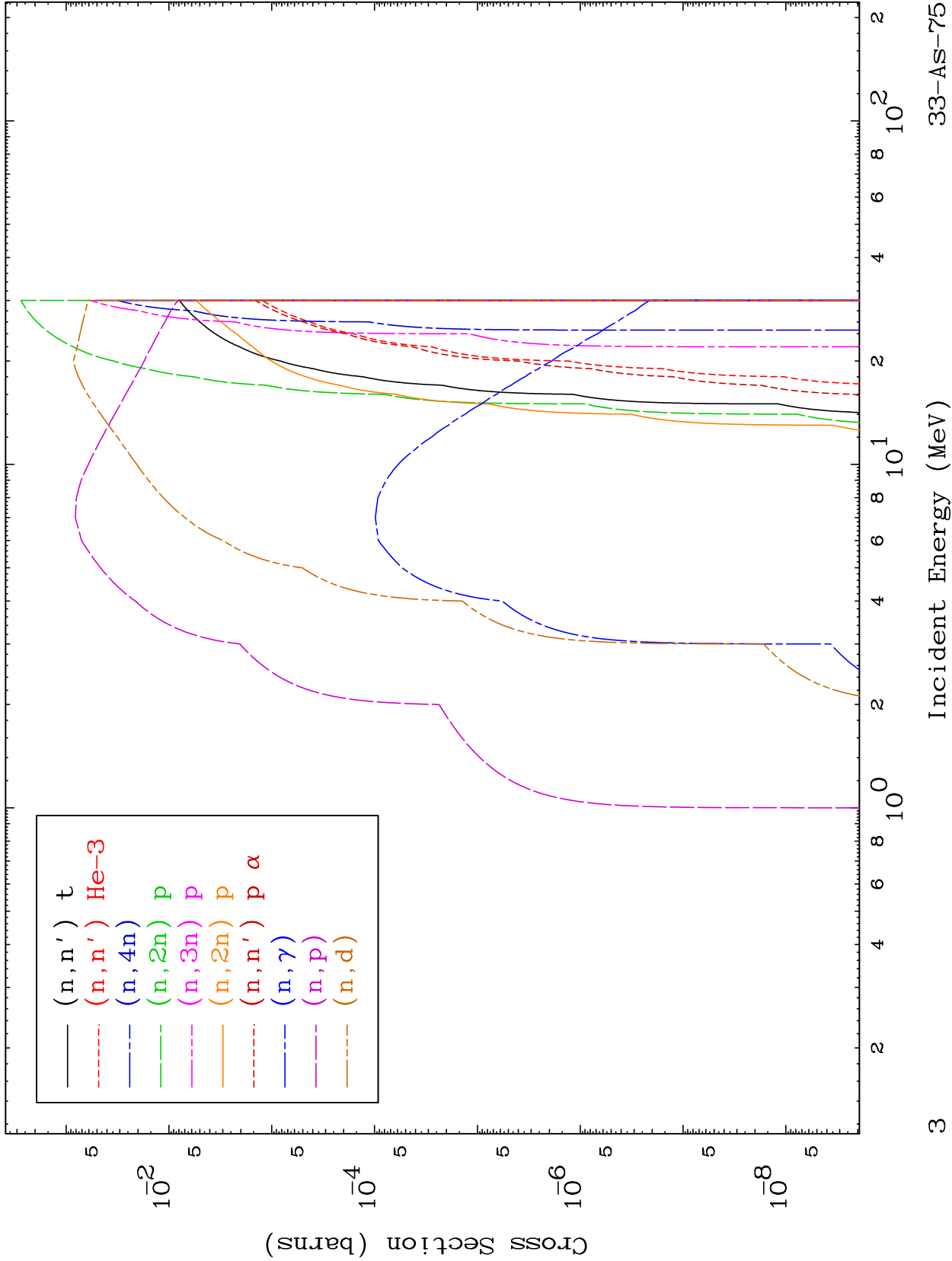


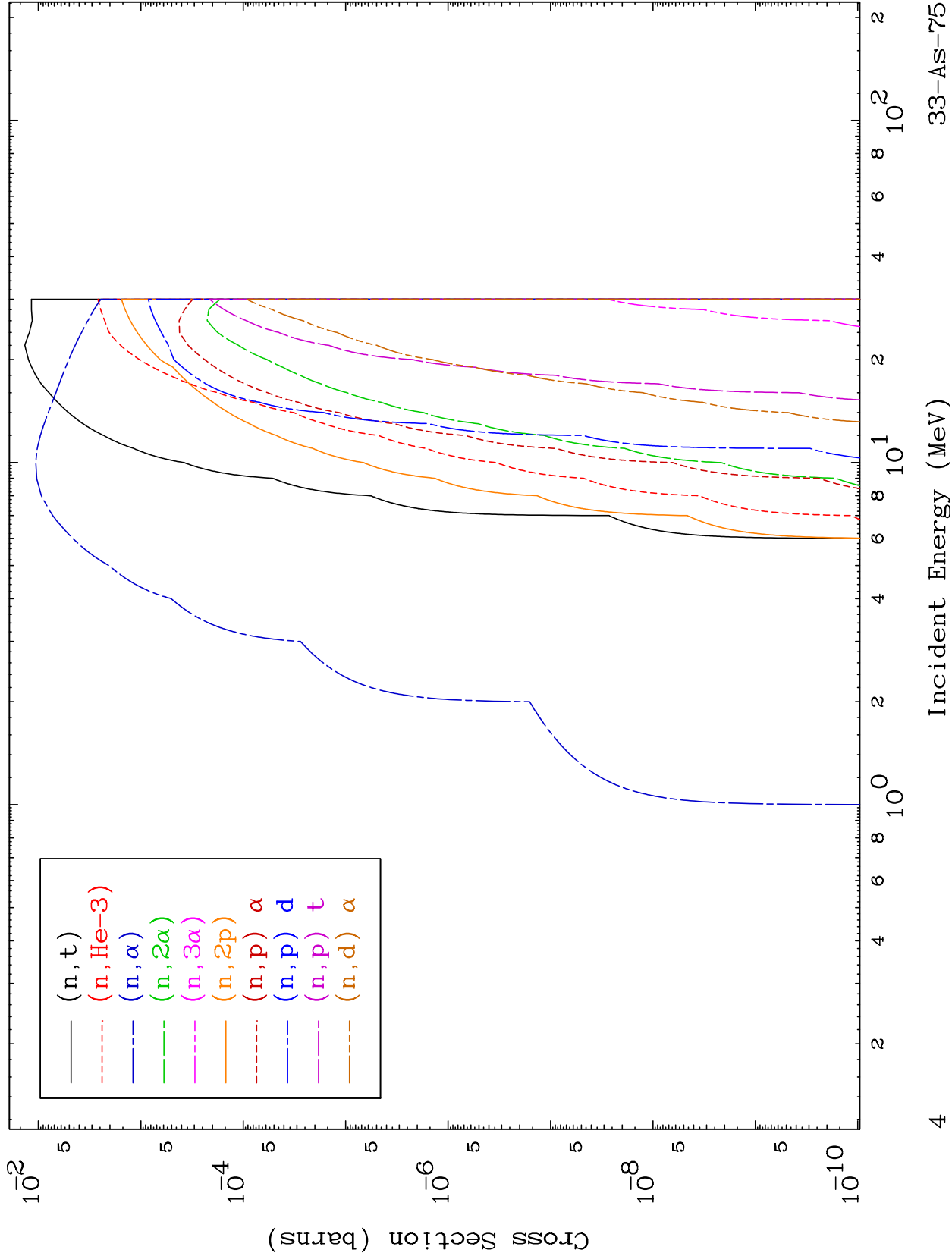
MAT 3325

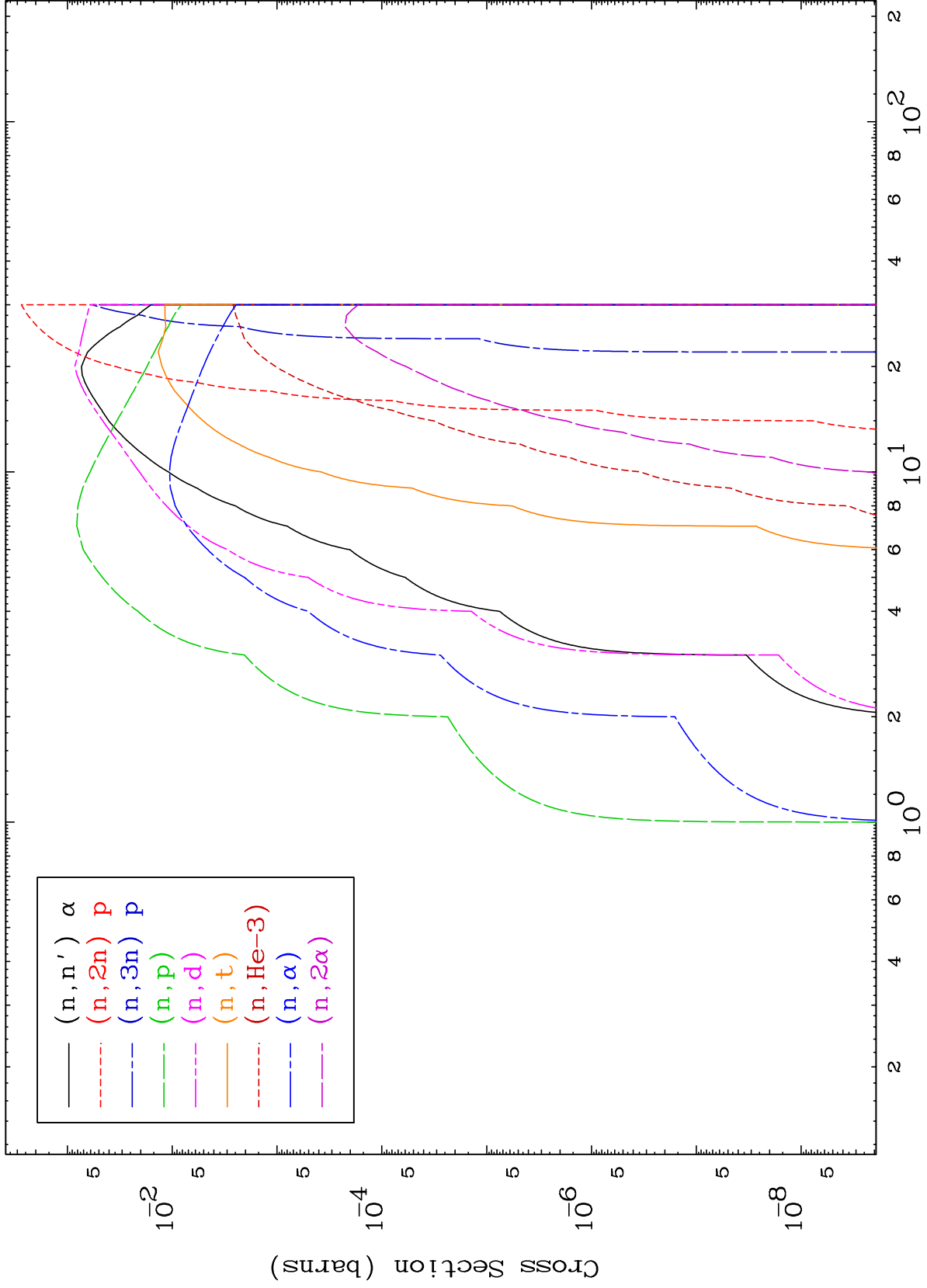
Deuteron Neutron Absorption
0 Kelvin Cross Sections

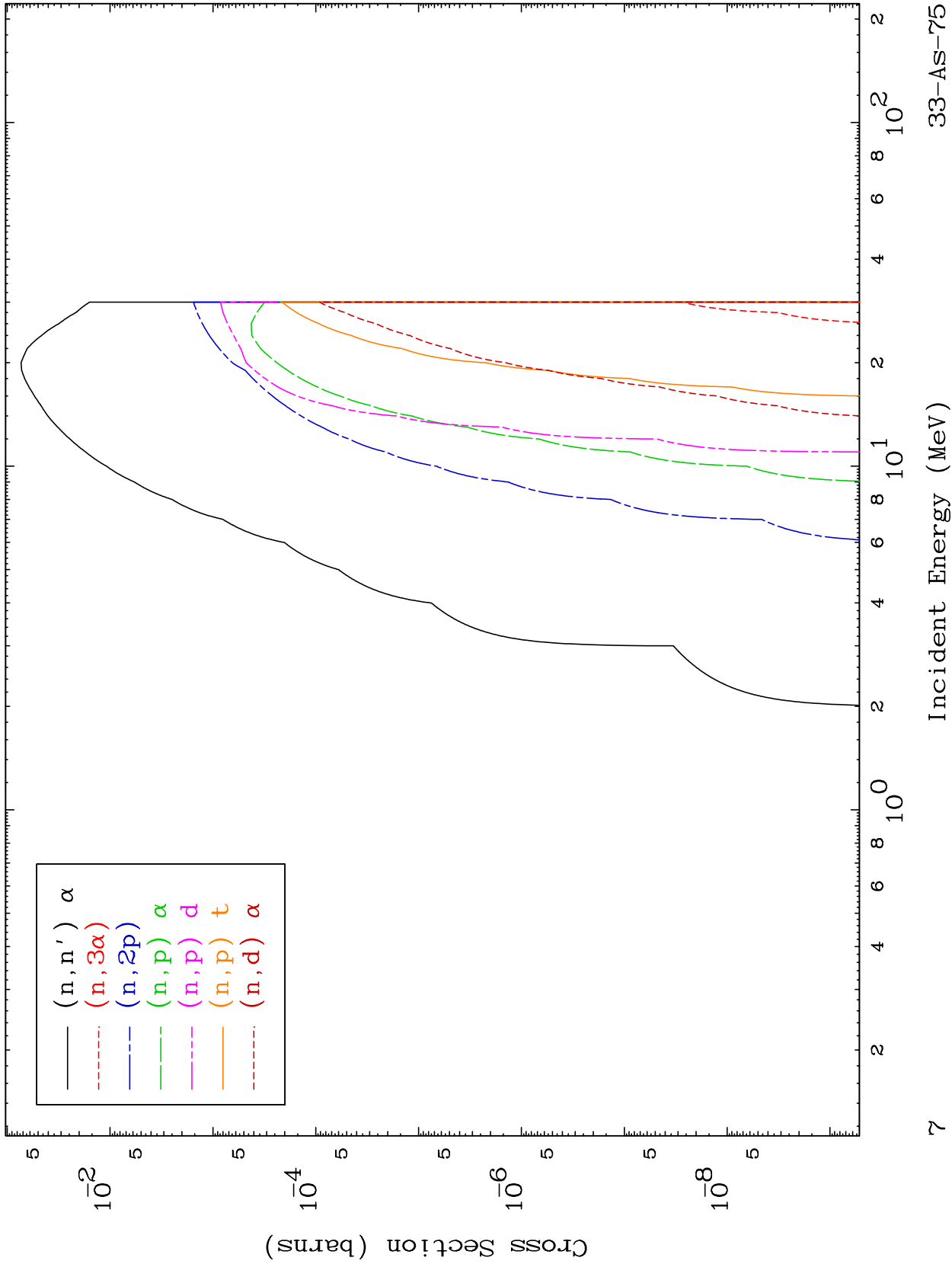
³³As-75







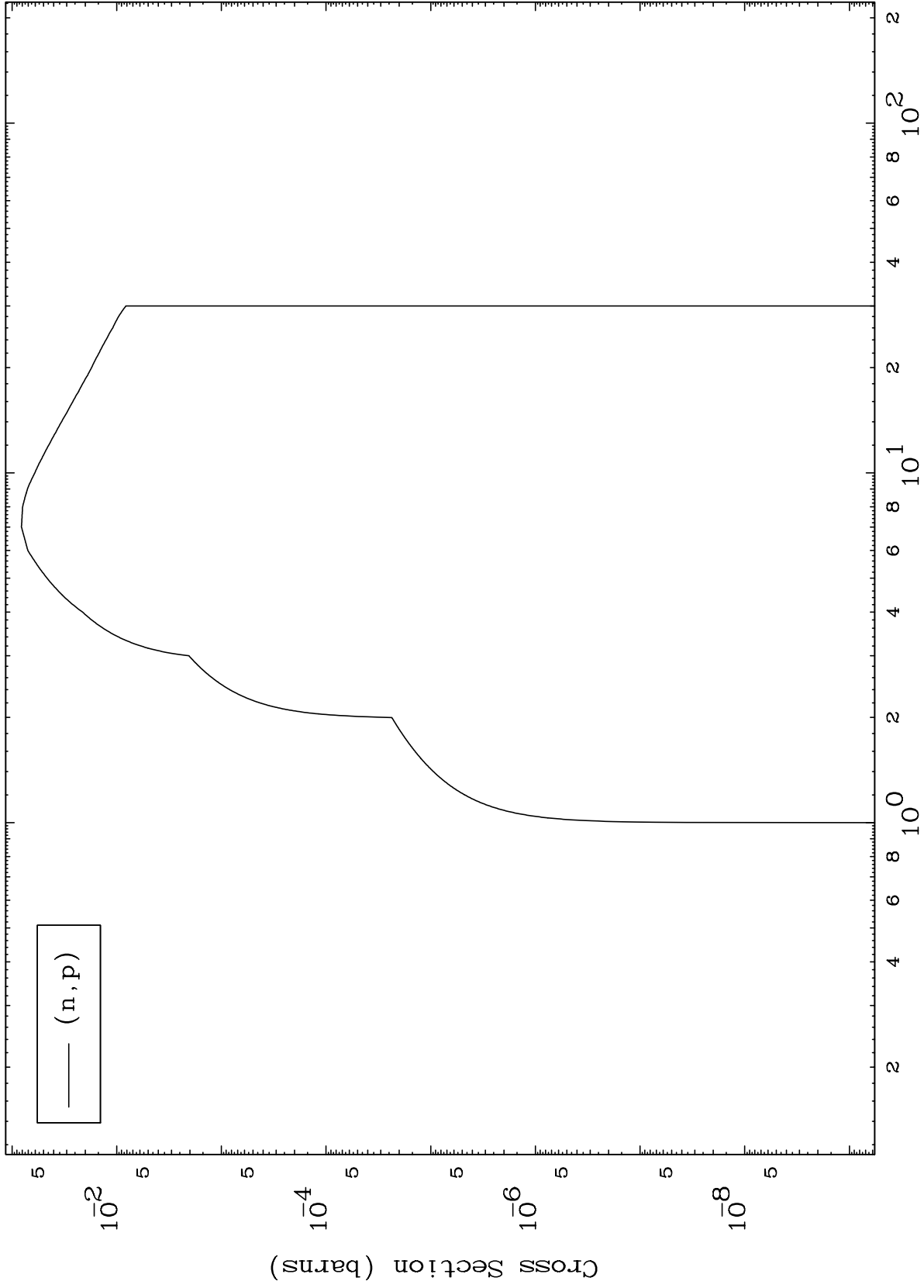




MAT 3325

³³As-75

(d,p) Levels
0 Kelvin Cross Sections

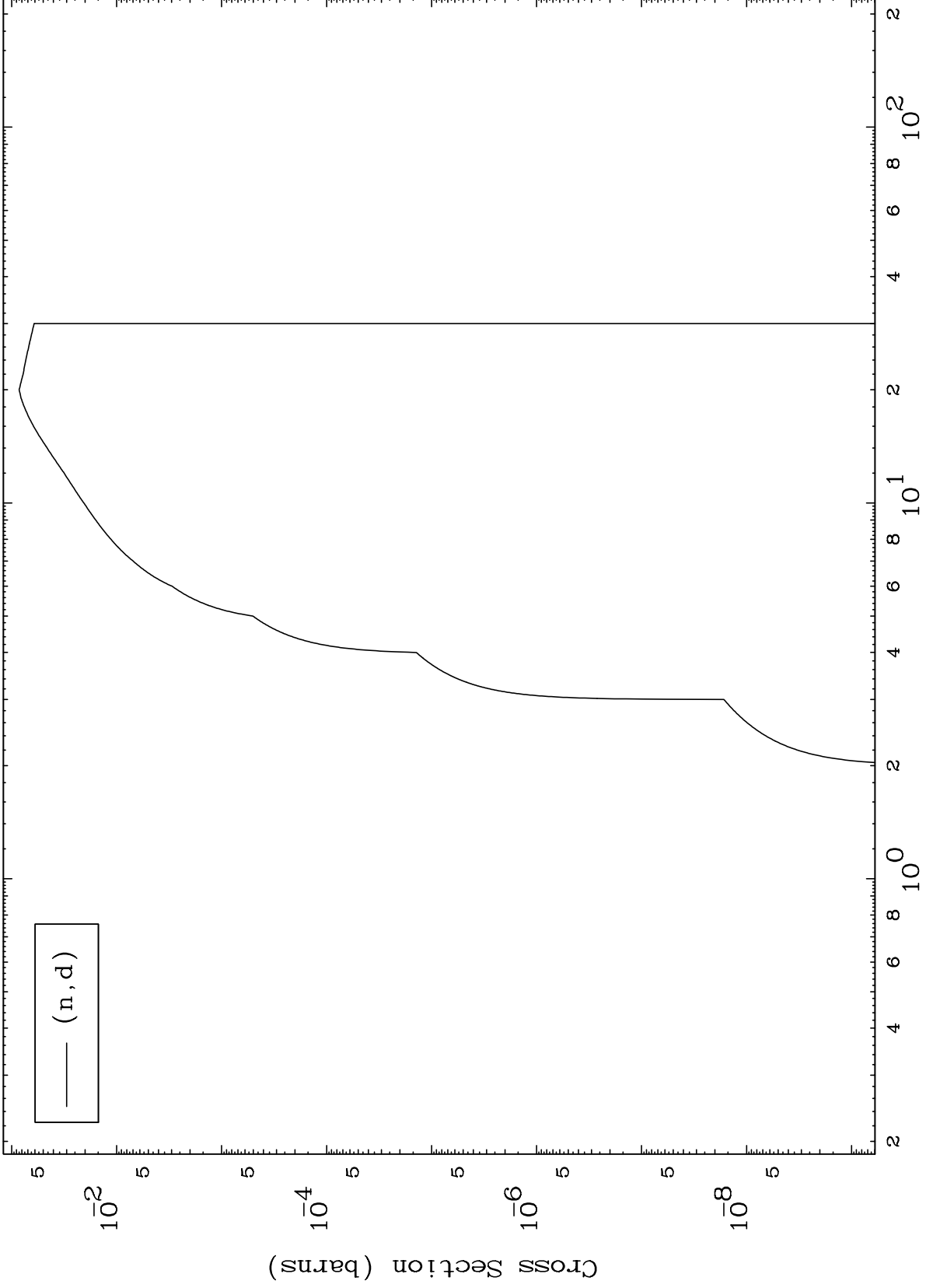


MAT 3325

(d,d) Levels

³³As-75

0 Kelvin Cross Sections



9

Incident Energy (MeV)

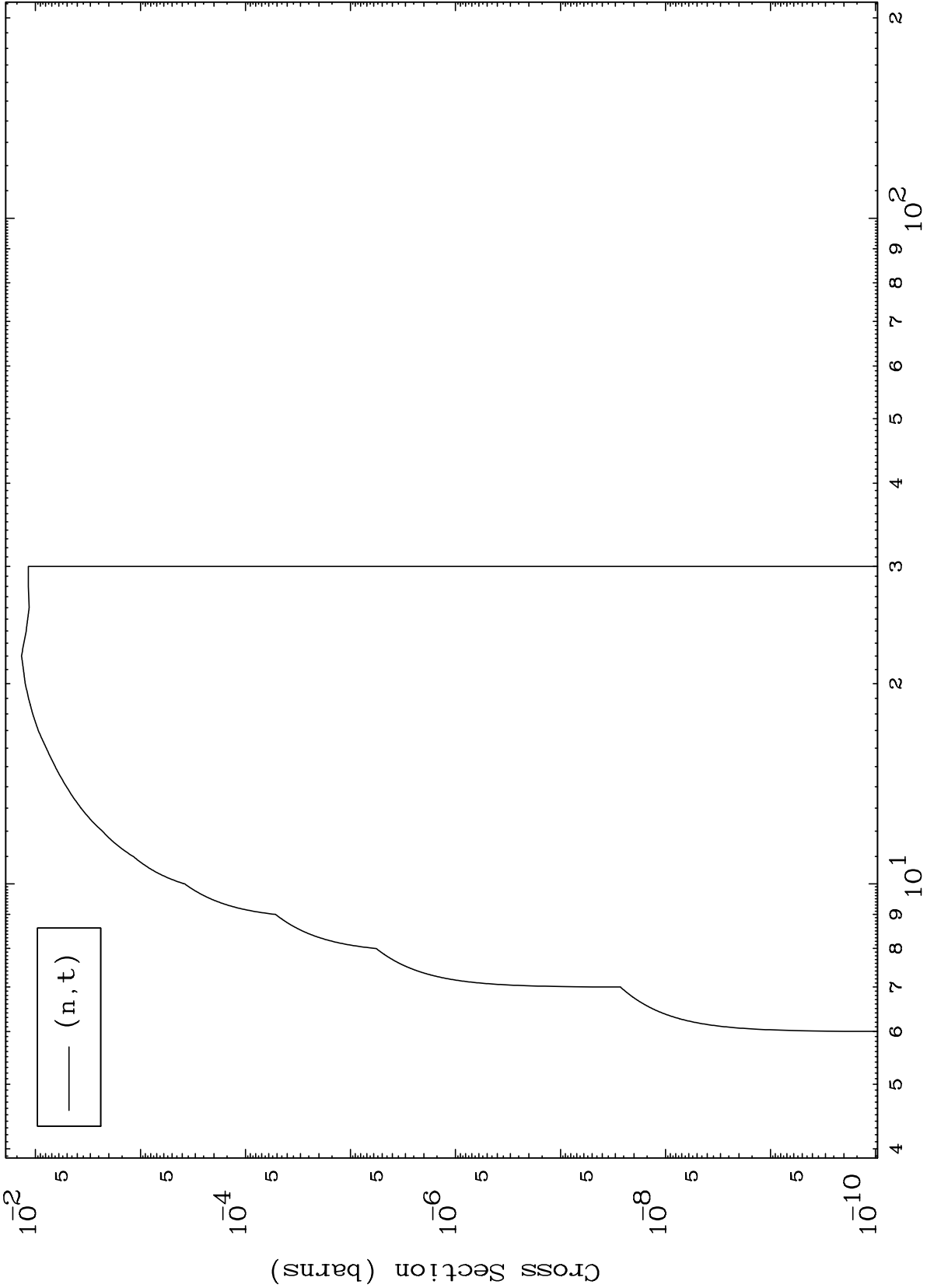
³³As-75

MAT 3325

(d,t) Levels

33-As-75

0 Kelvin Cross Sections



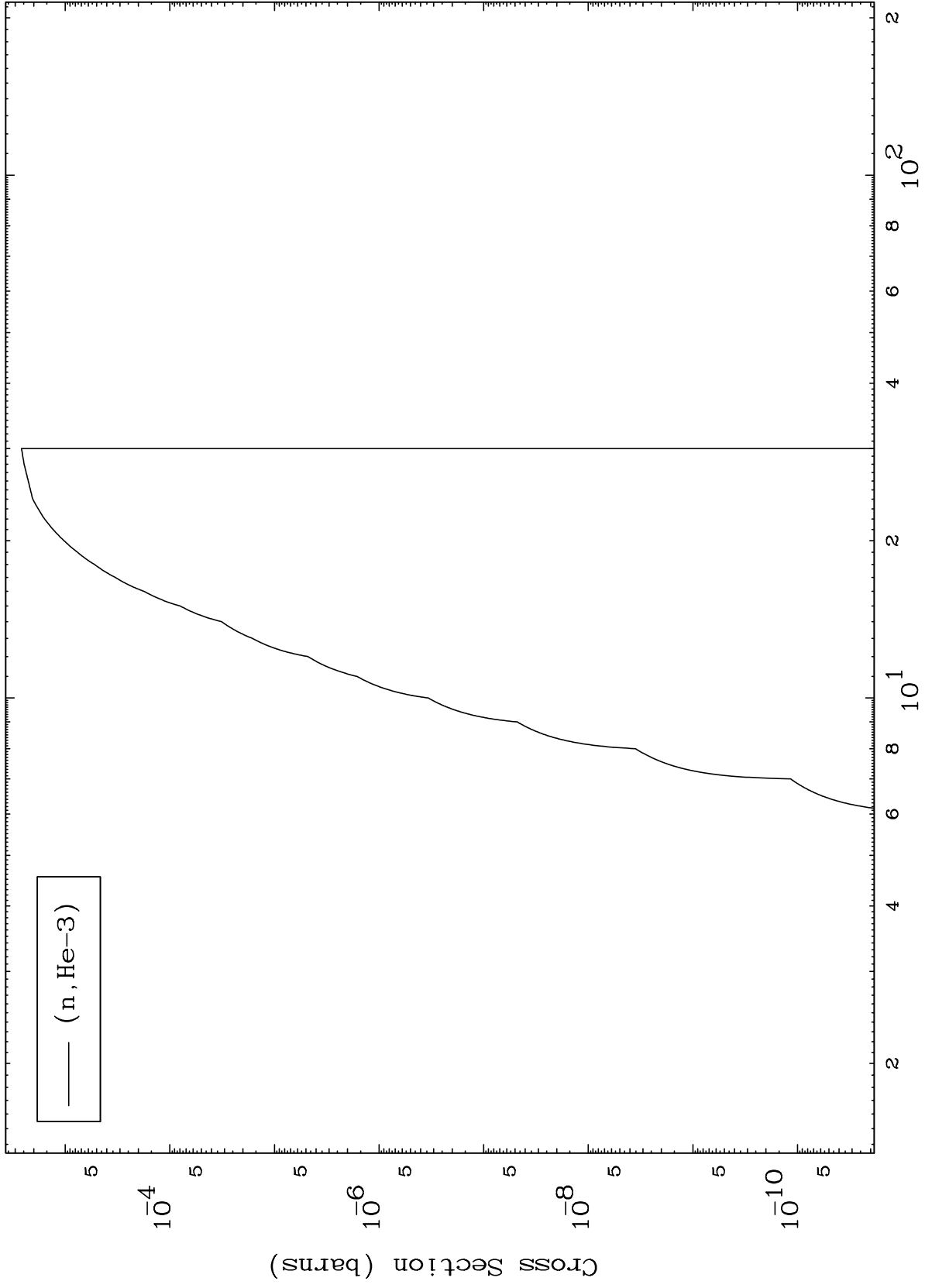
(n,t)

10

Incident Energy (MeV)

33-As-75

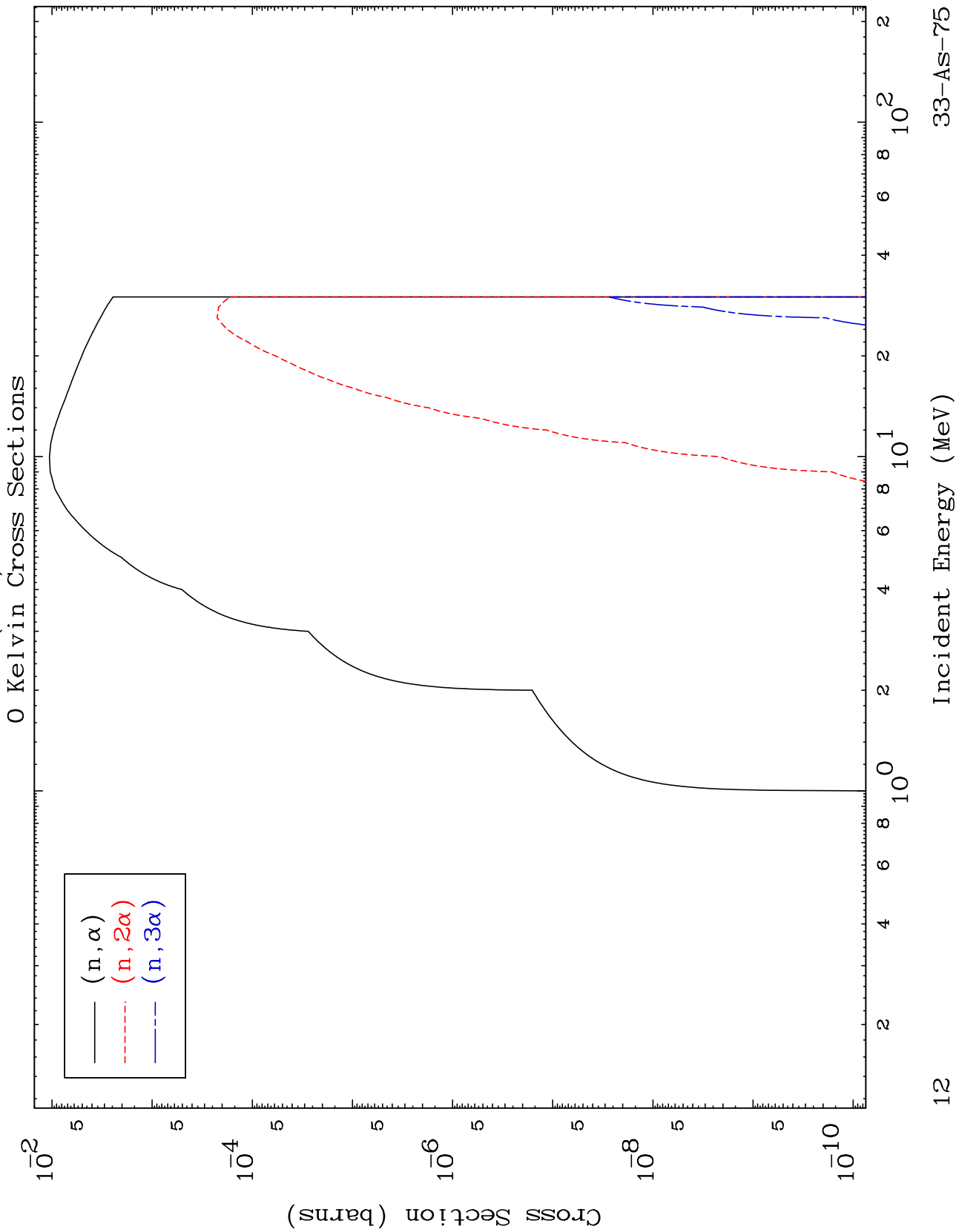
(d,He3) Levels
0 Kelvin Cross Sections



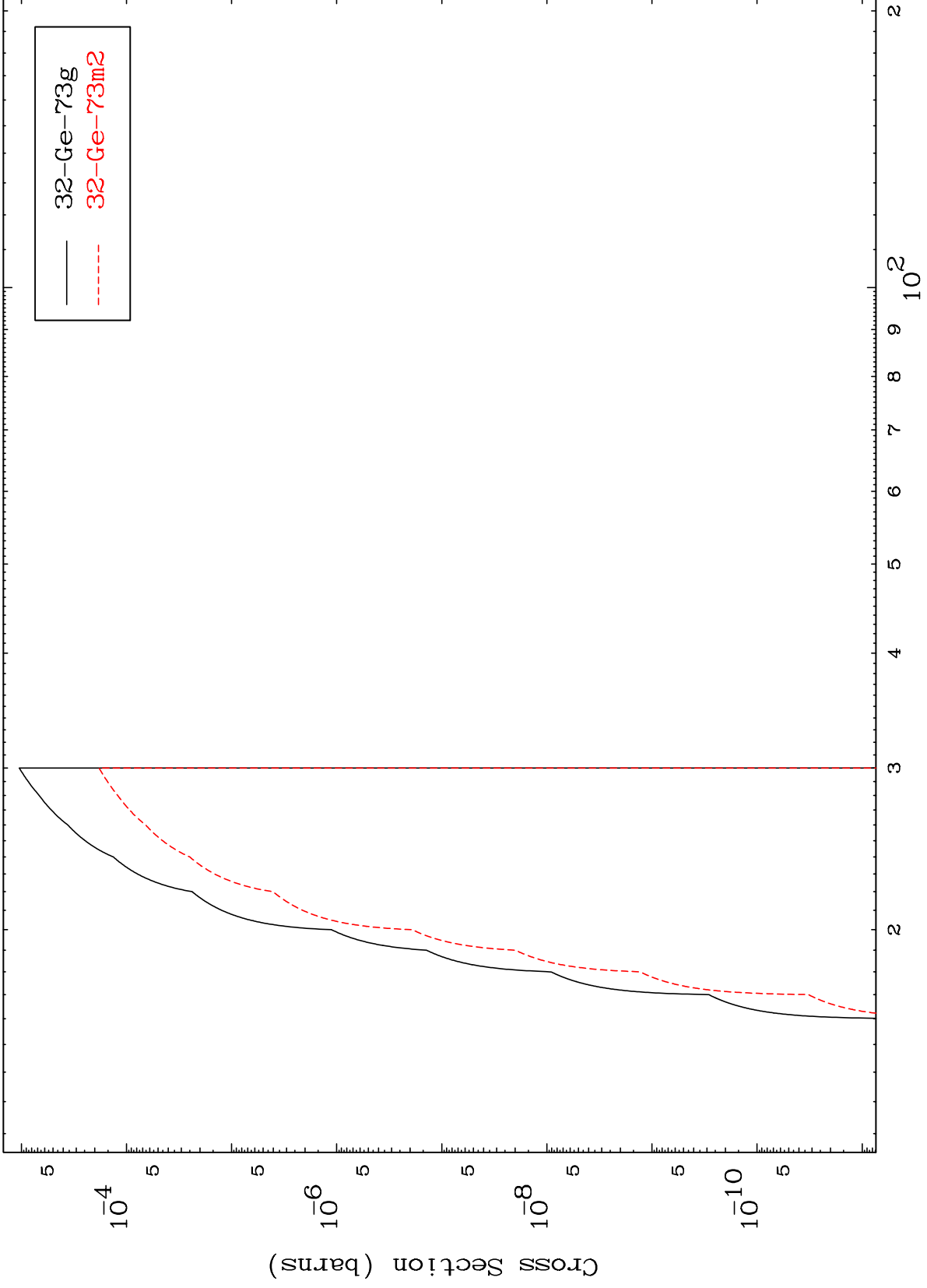
MAT 3325

(d, α) Levels

$^{33}\text{As-75}$



Radionuclide Production Cross Section

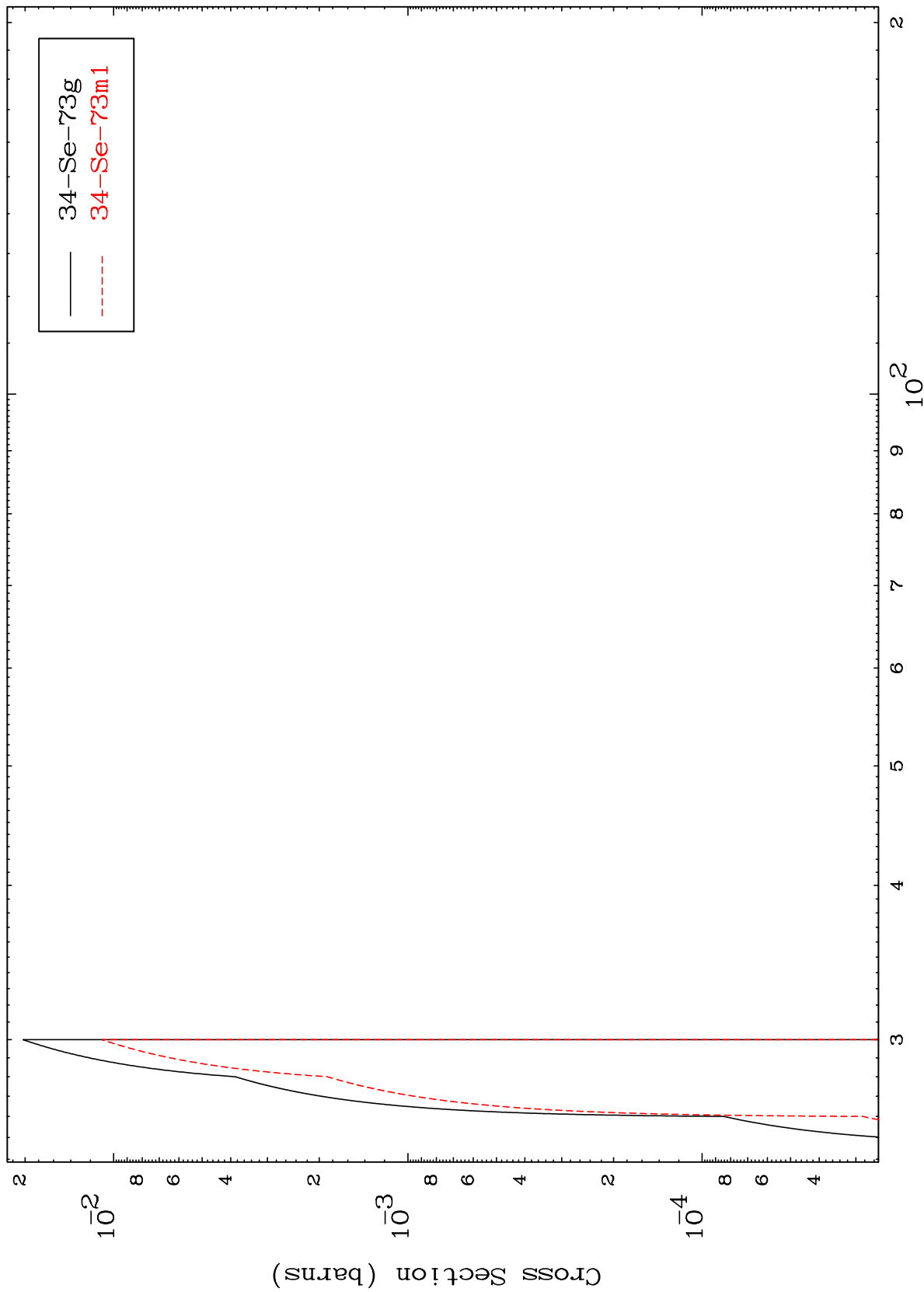


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³³As-75

(n,4n)

Radionuclide Production Cross Section



14

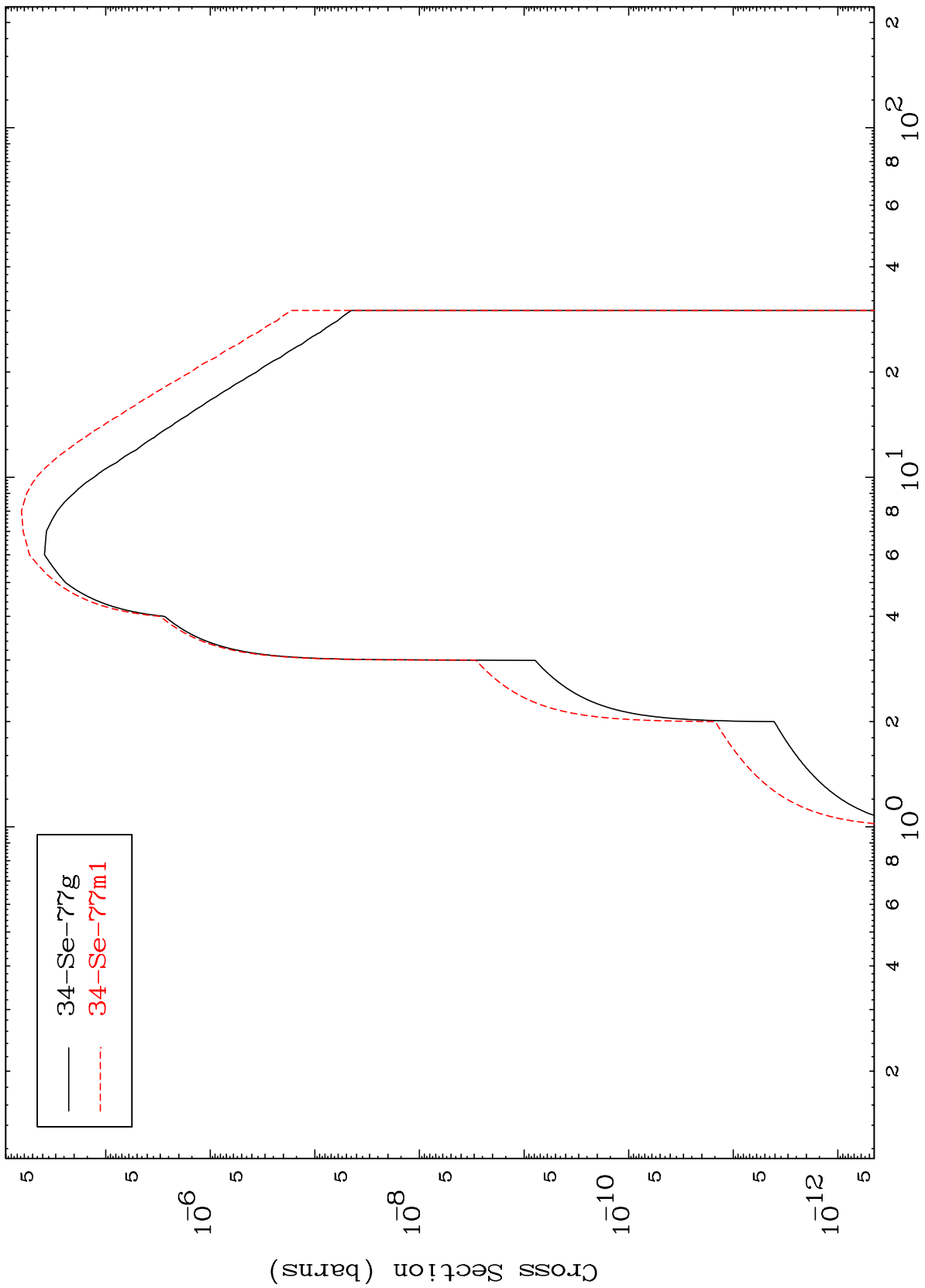
Incident Energy (MeV)

³³As-75

MAT 3325

33-As-75

(n,γ)
Radionuclide Production Cross Section



— 34-Se-77g
- - - 34-Se-77m1

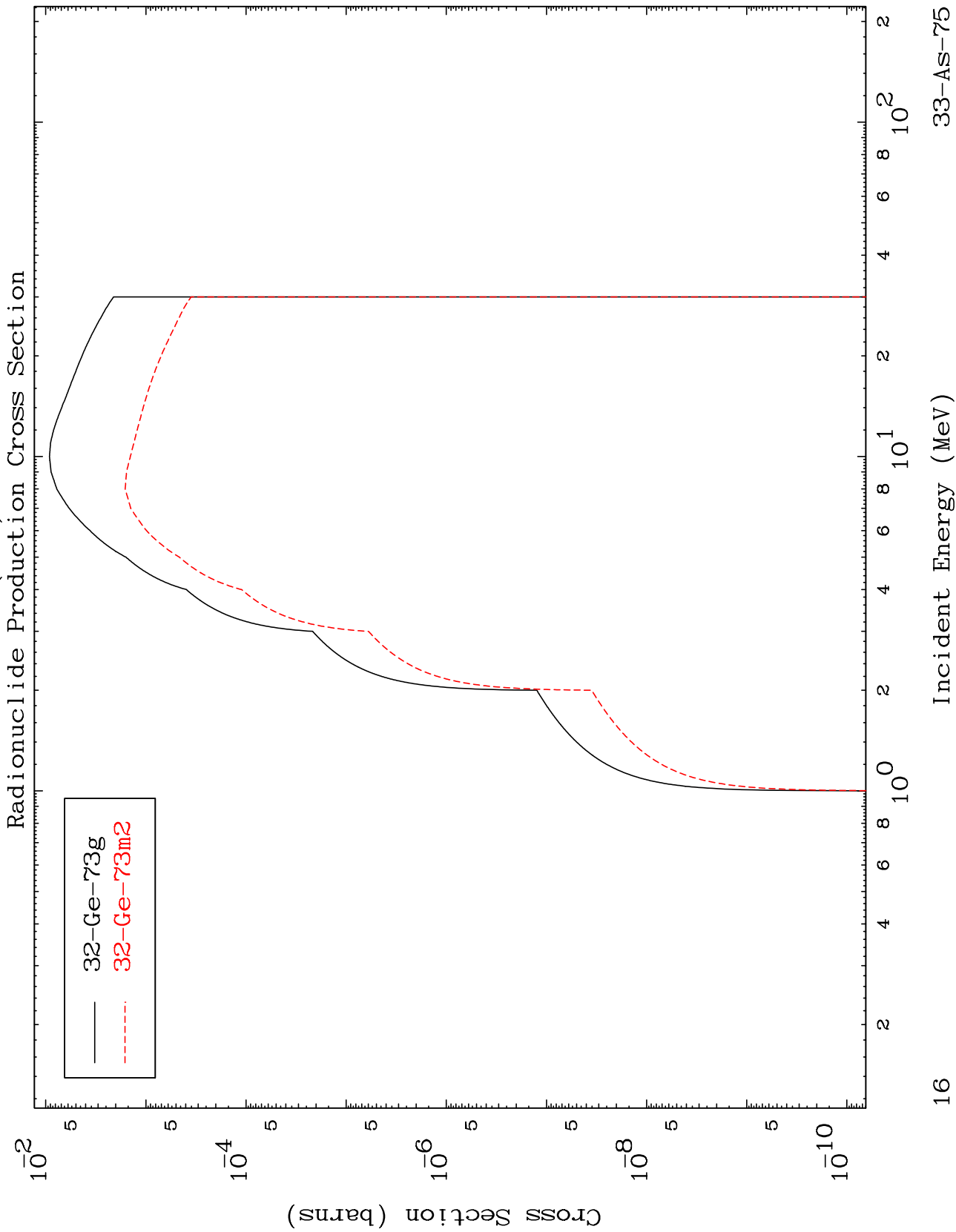
33-As-75

Incident Energy (MeV)

15

MAT 3325

33-As-75

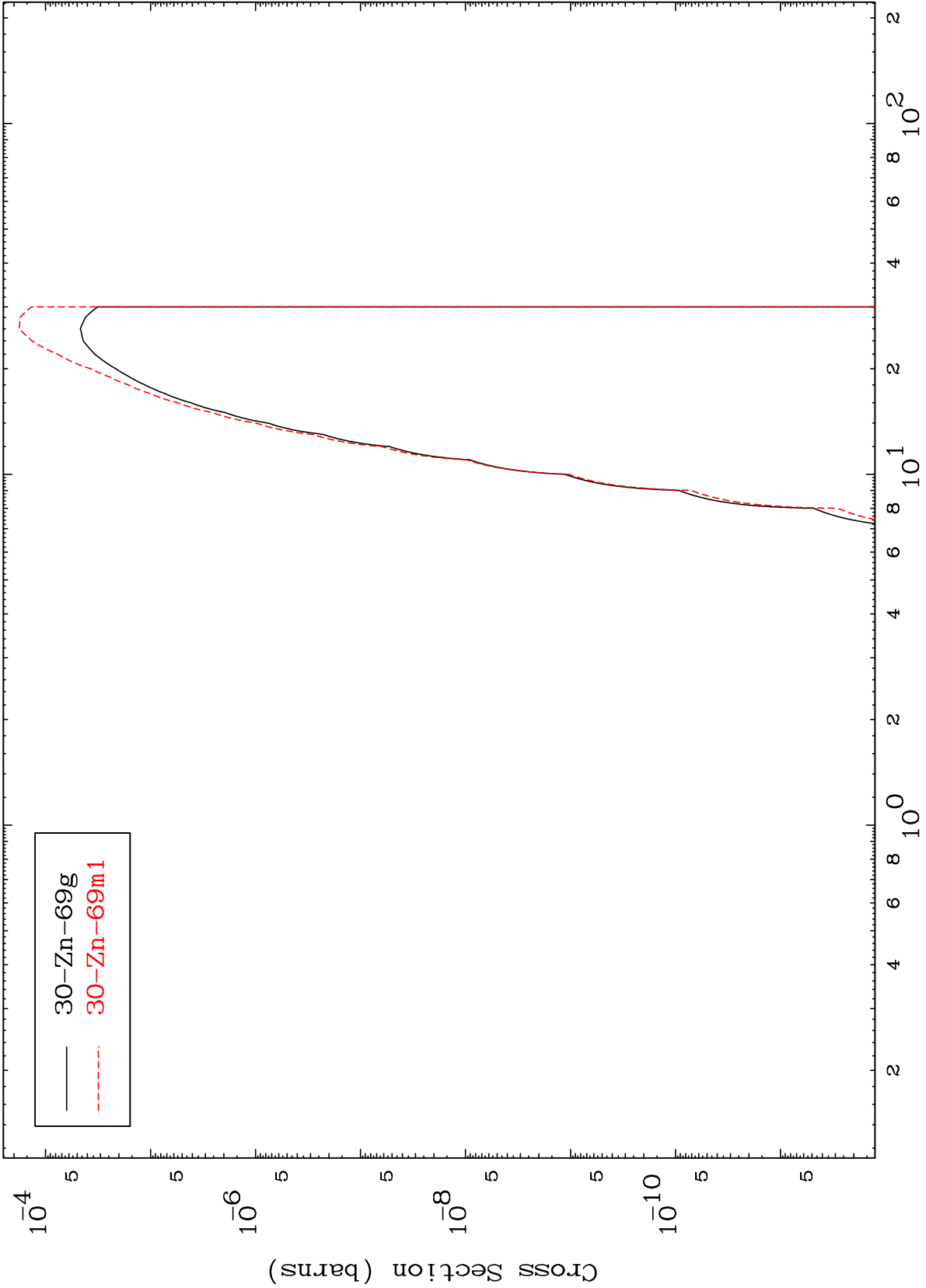


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(n,2α)

33-As-75

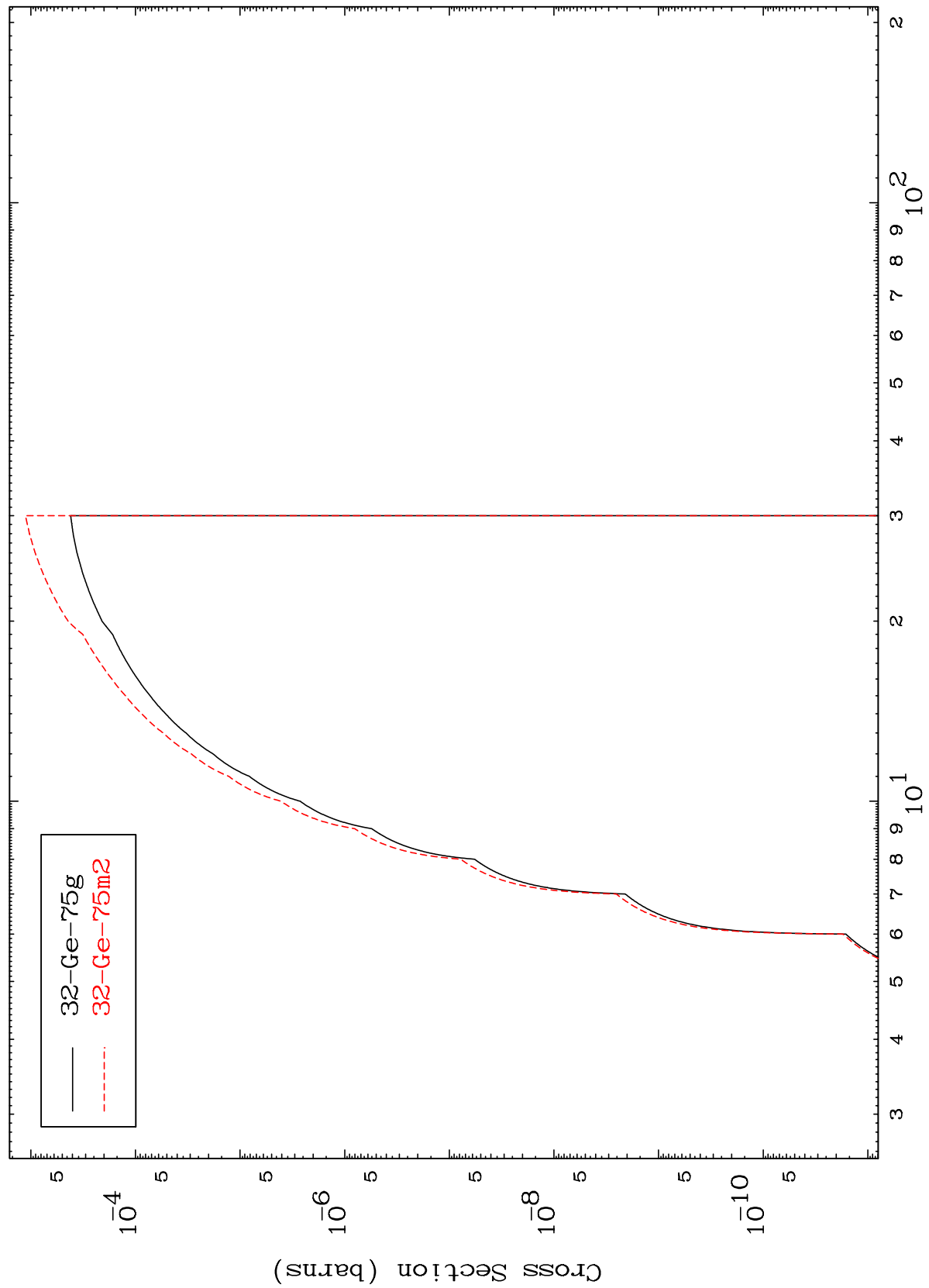
Radionuclide Production Cross Section



MAT 3325

33-As-75

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

33-As-75

Radionuclide Production Cross Section

