

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

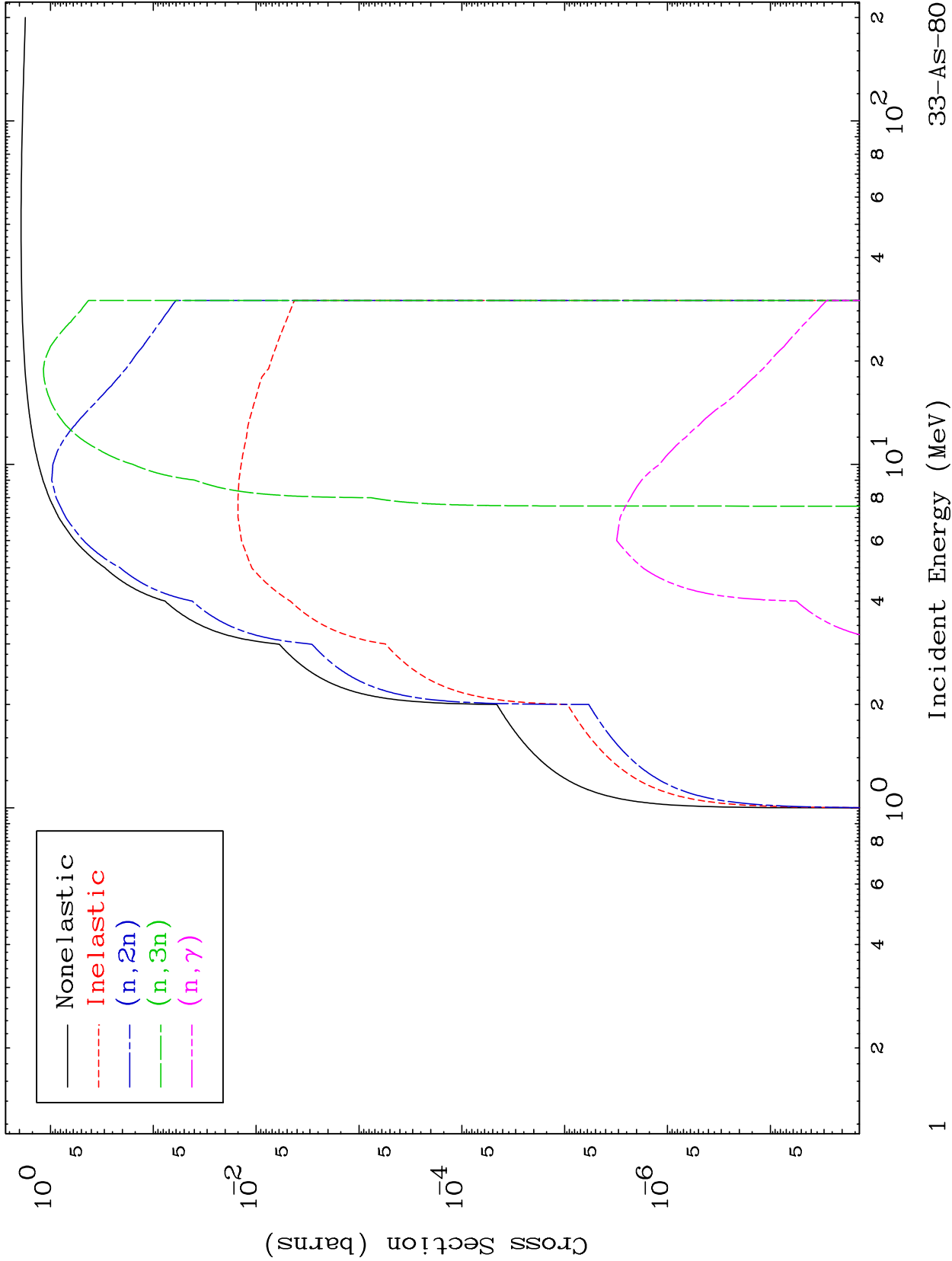
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

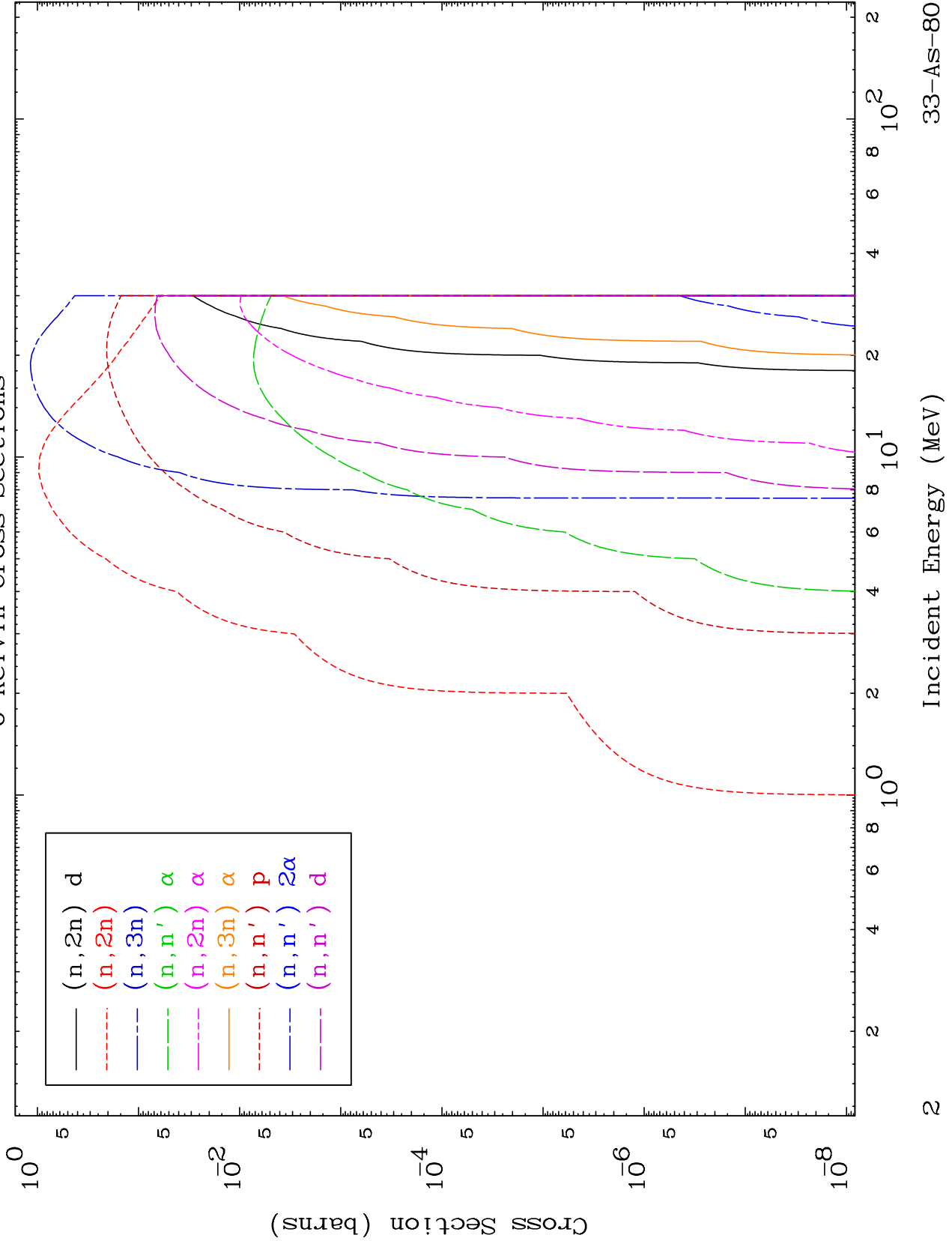
Tele: 925-443-1911

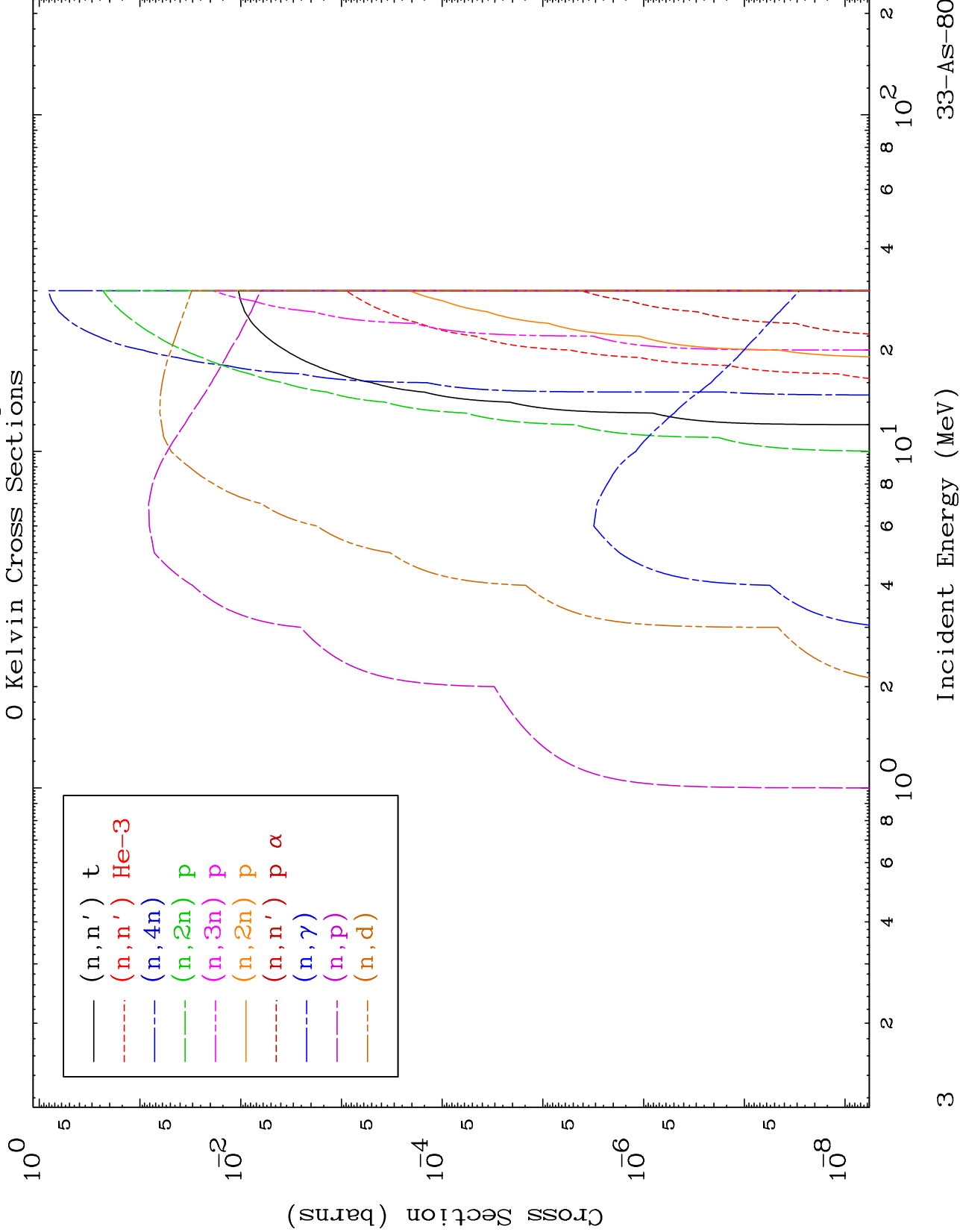
E.Mail:redcullen1@comcast.net

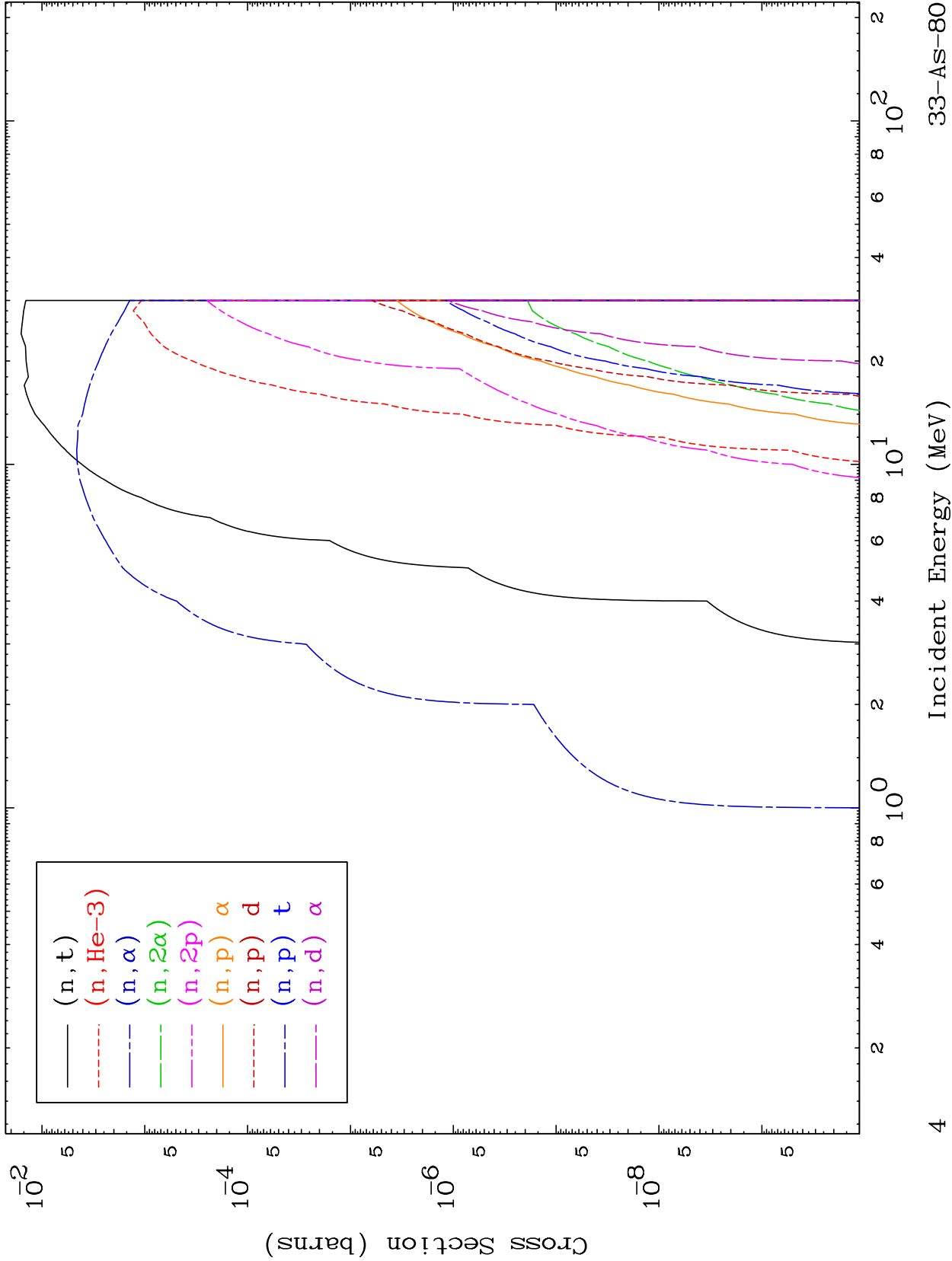
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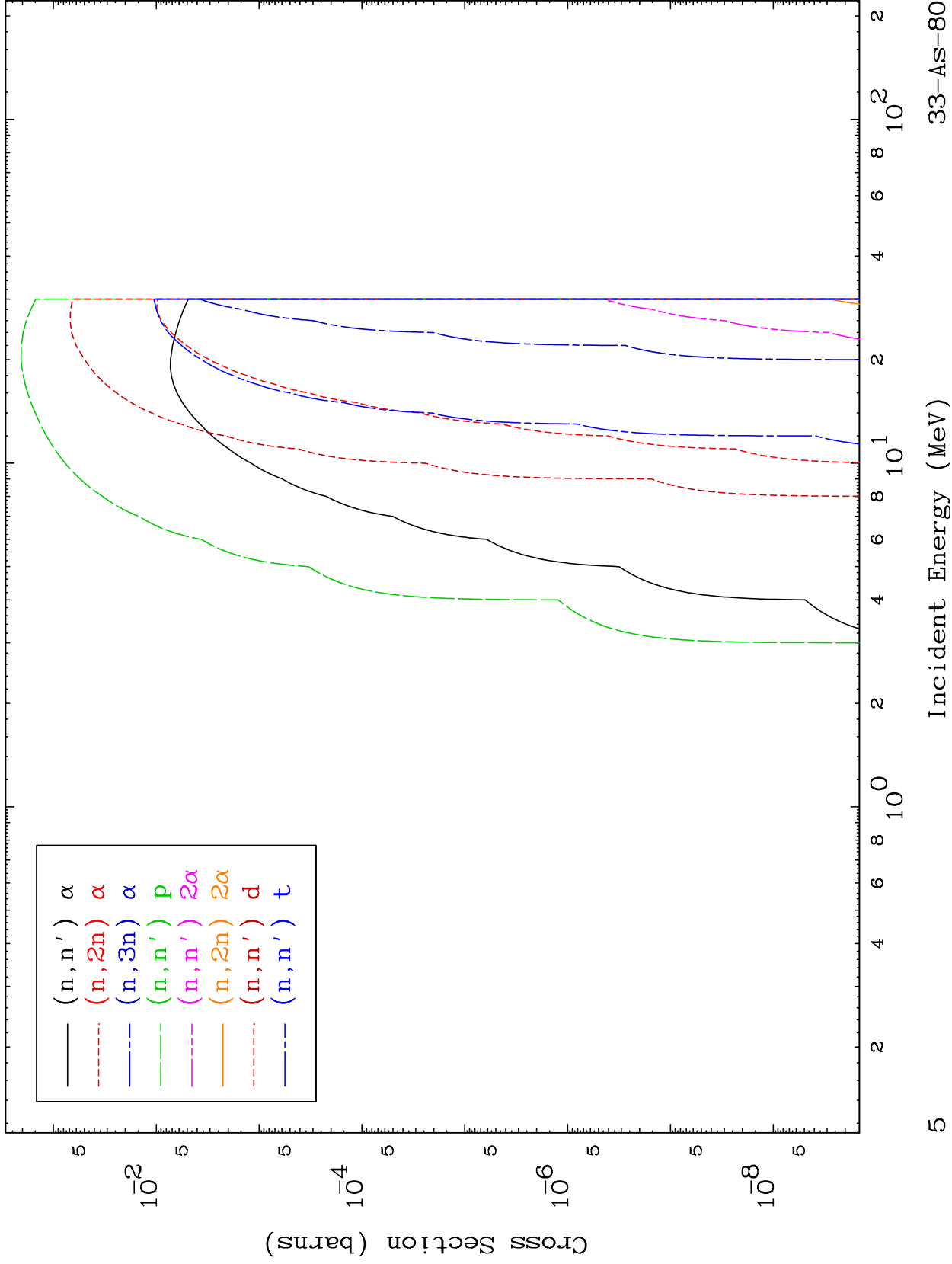
Press Mouse Button to Start

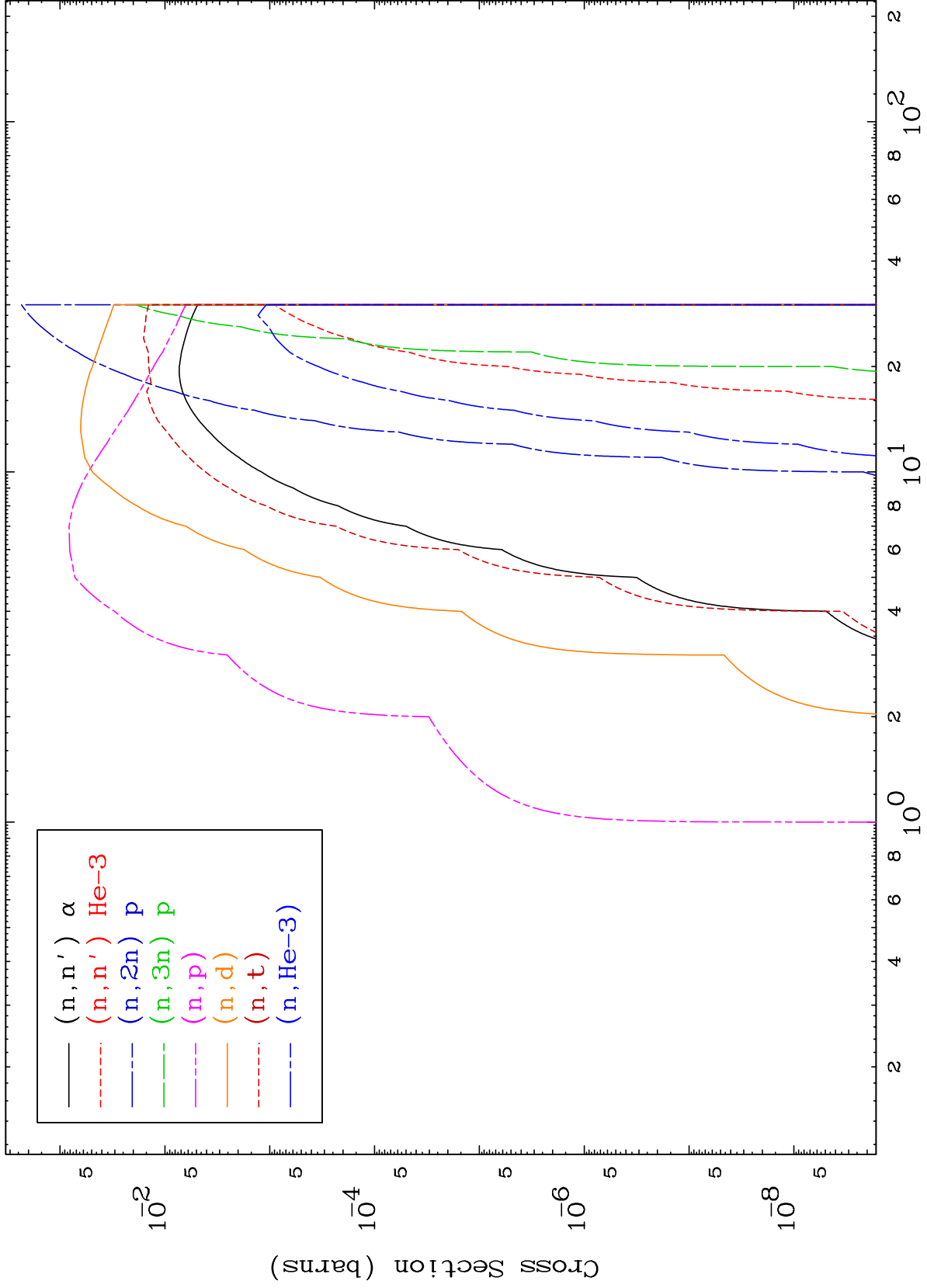








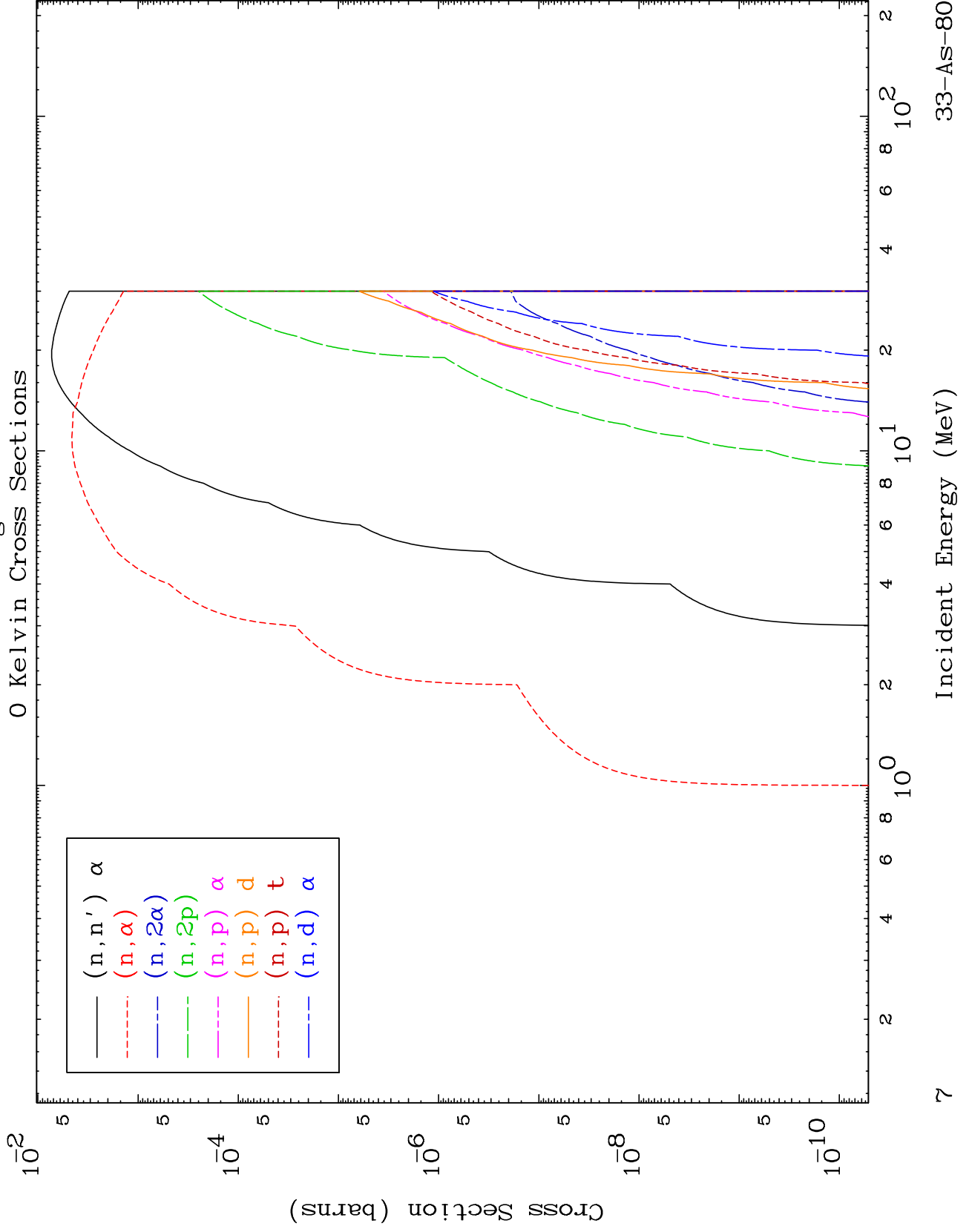




MAT 3340

Deuteron Charged Particle
0 Kelvin Cross Sections

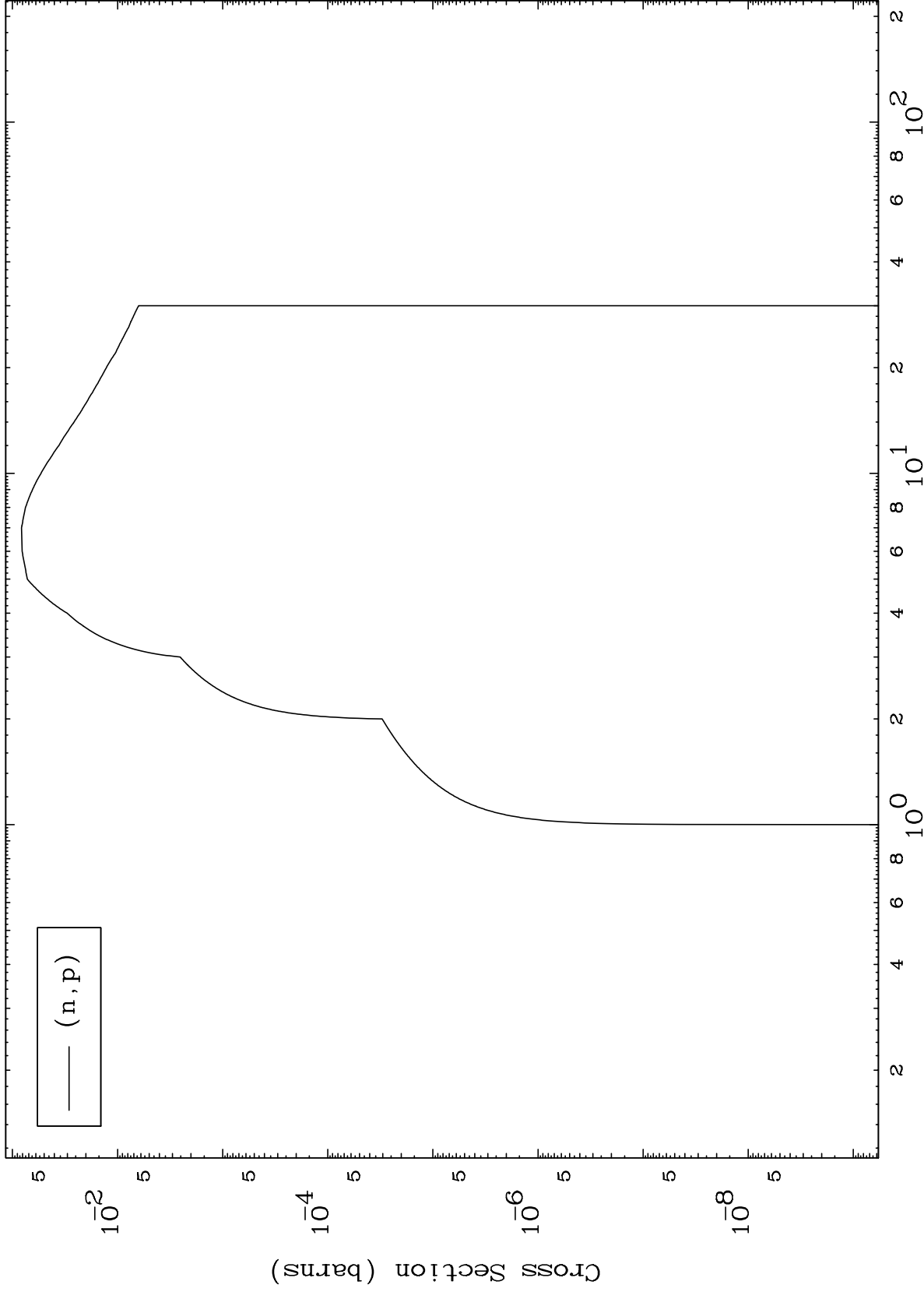
33-As-80



MAT 3340

(d,p) Levels
0 Kelvin Cross Sections

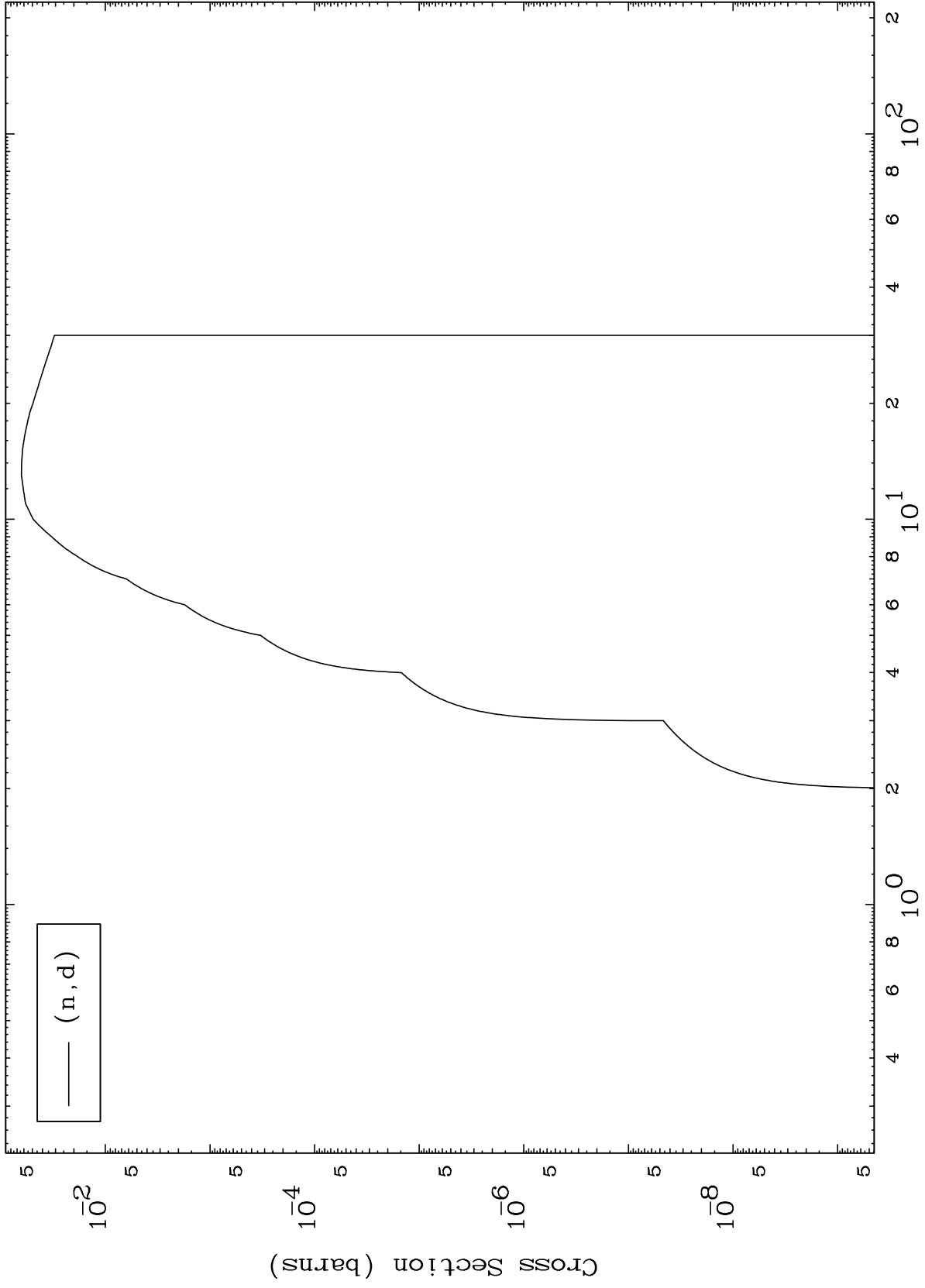
³³As-80



MAT 3340

33-As-80

(d,d) Levels
0 Kelvin Cross Sections

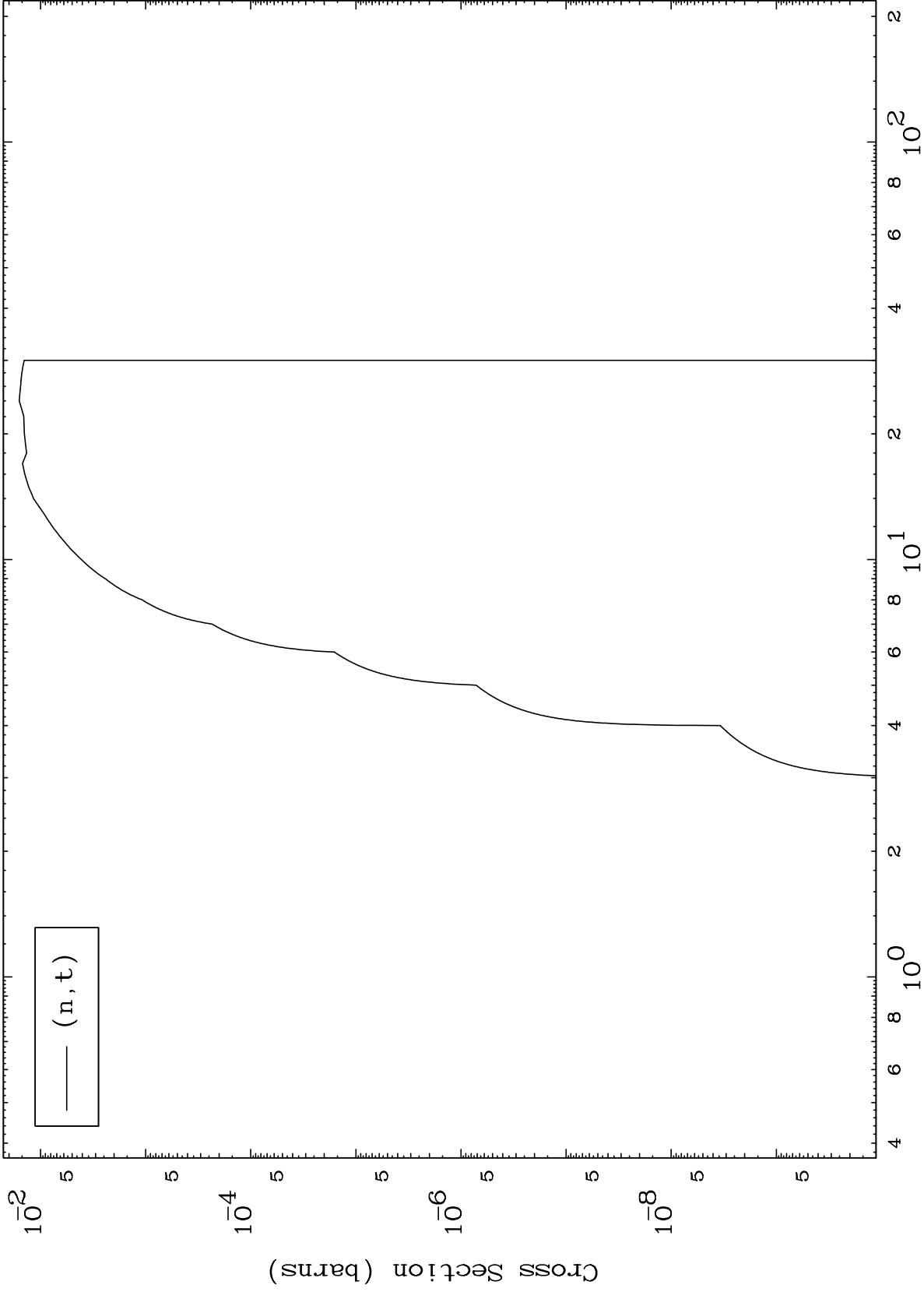


MAT 3340

(d, t) Levels

33-As-80

0 Kelvin Cross Sections

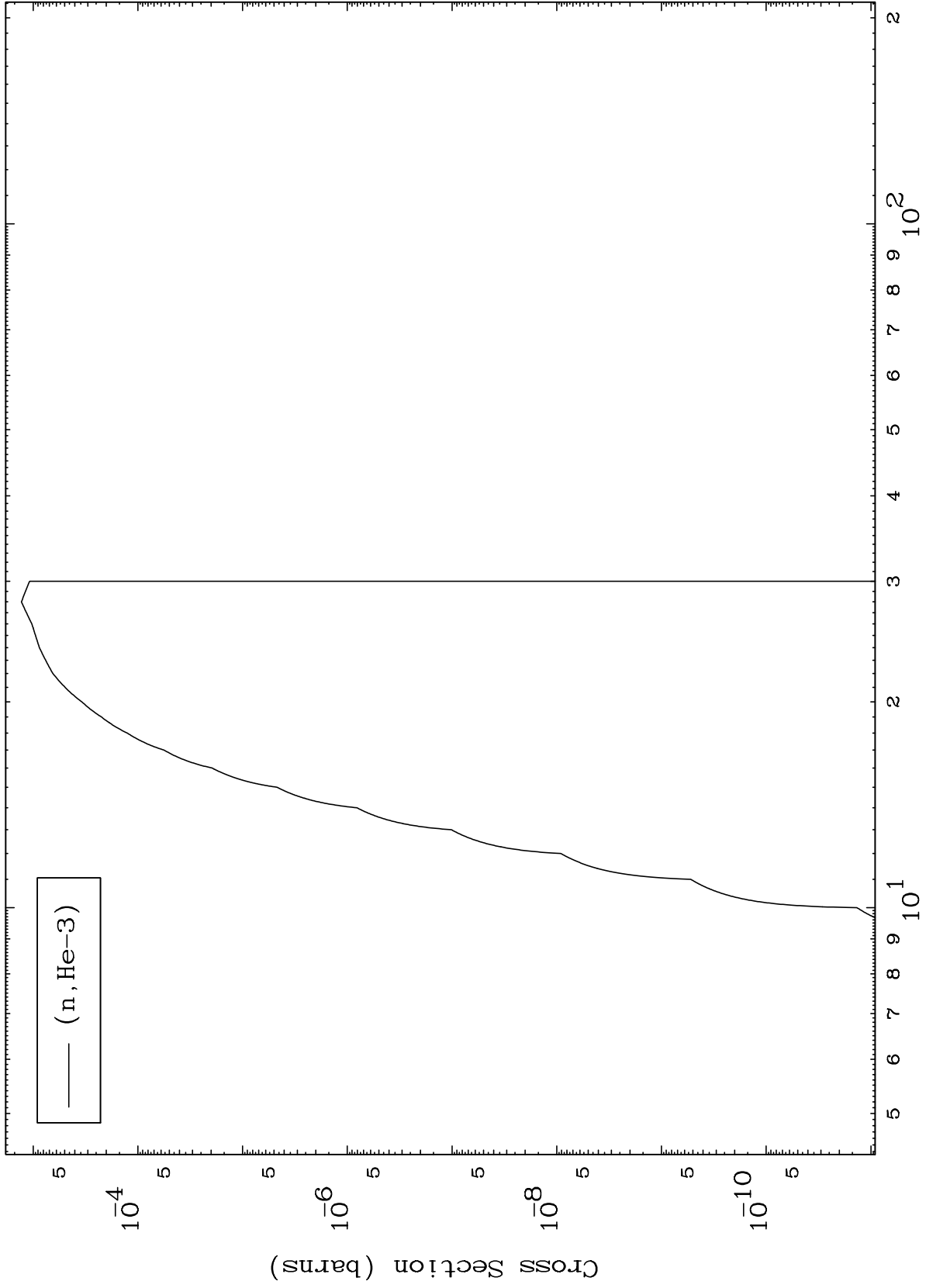


10

Incident Energy (MeV)

33-As-80

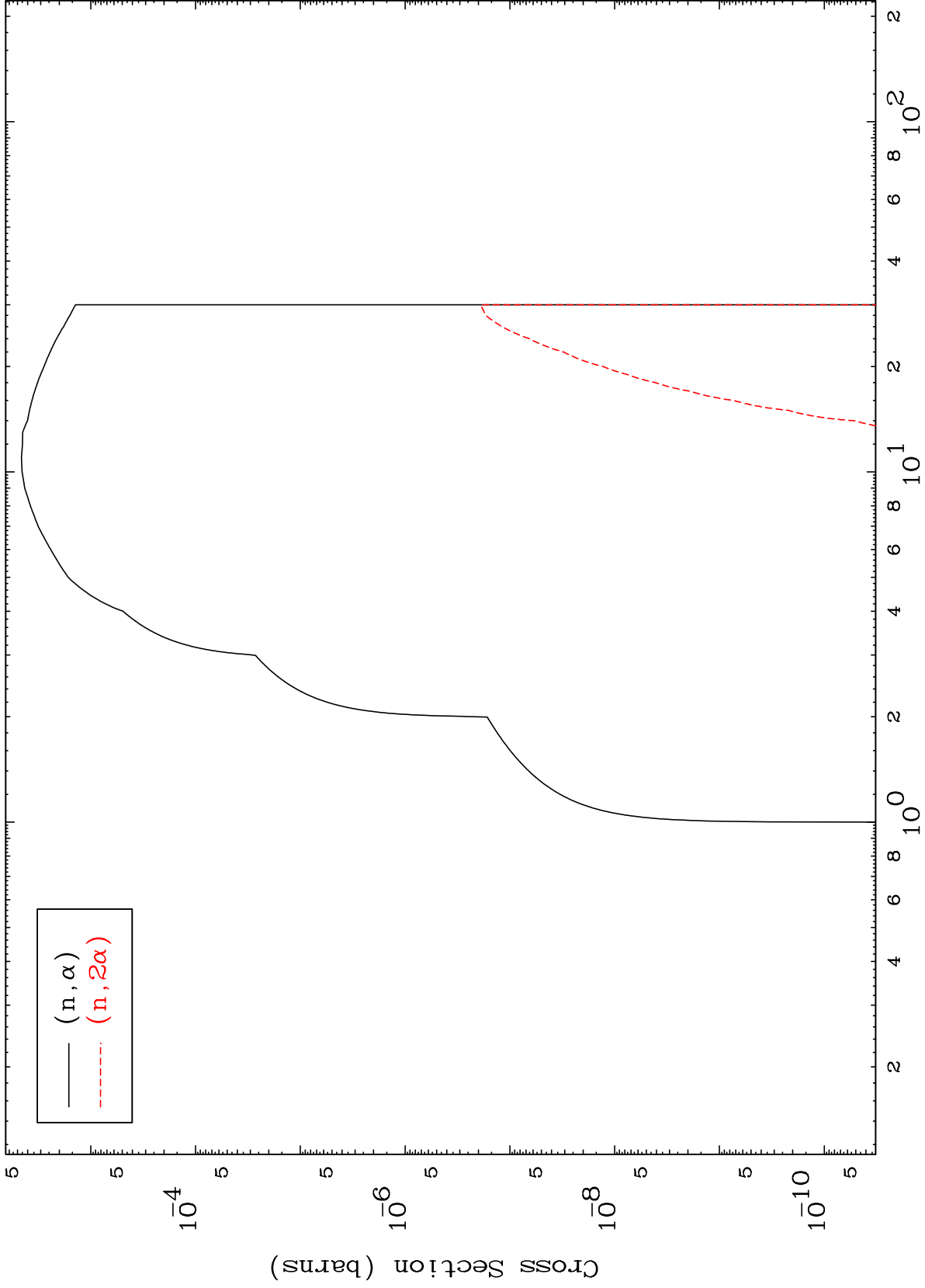
(d,He3) Levels
0 Kelvin Cross Sections



MAT 3340

(d, α) Levels
0 Kelvin Cross Sections

³³As-80



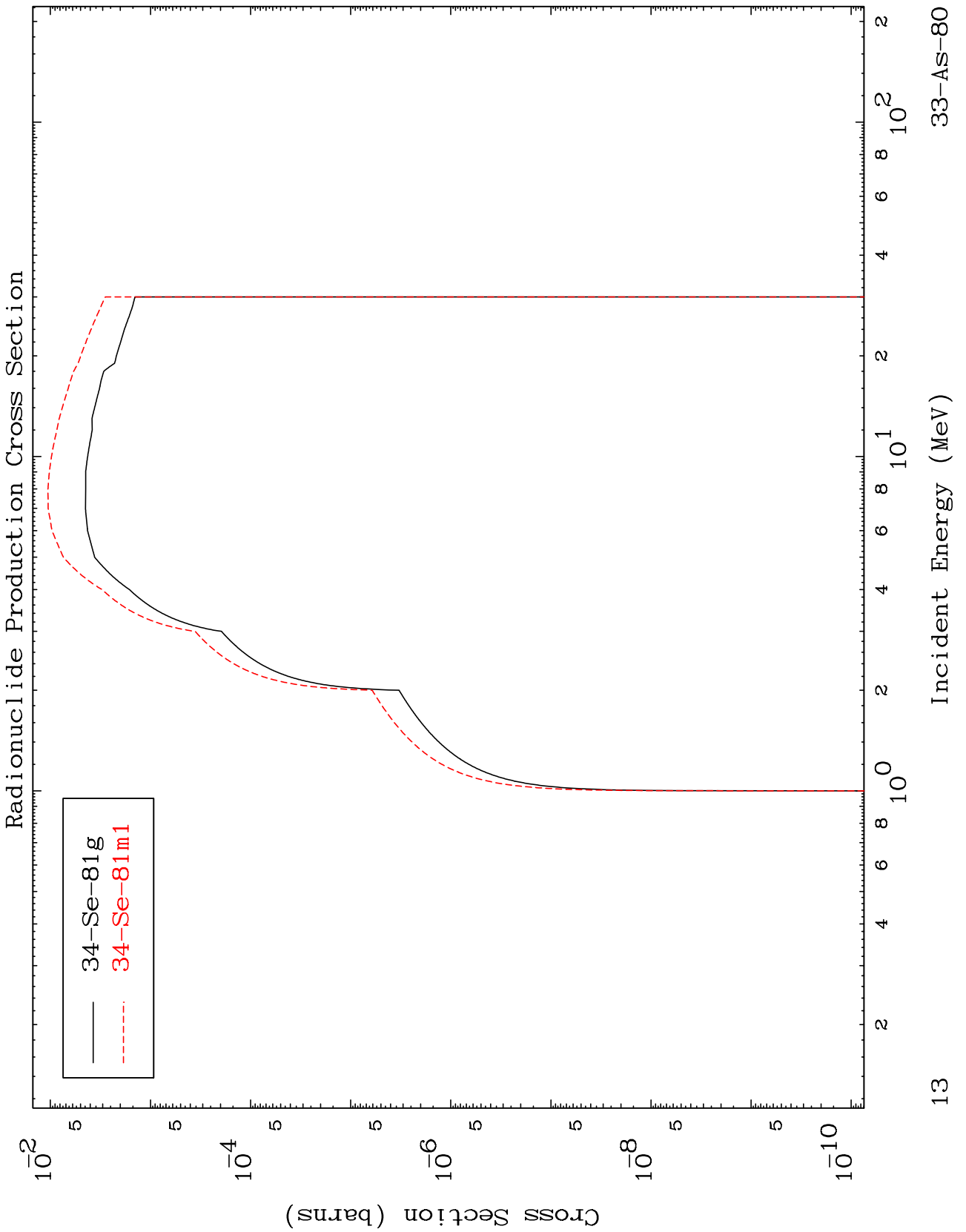
12

Incident Energy (MeV)

³³As-80

MAT 3340

33-As-80

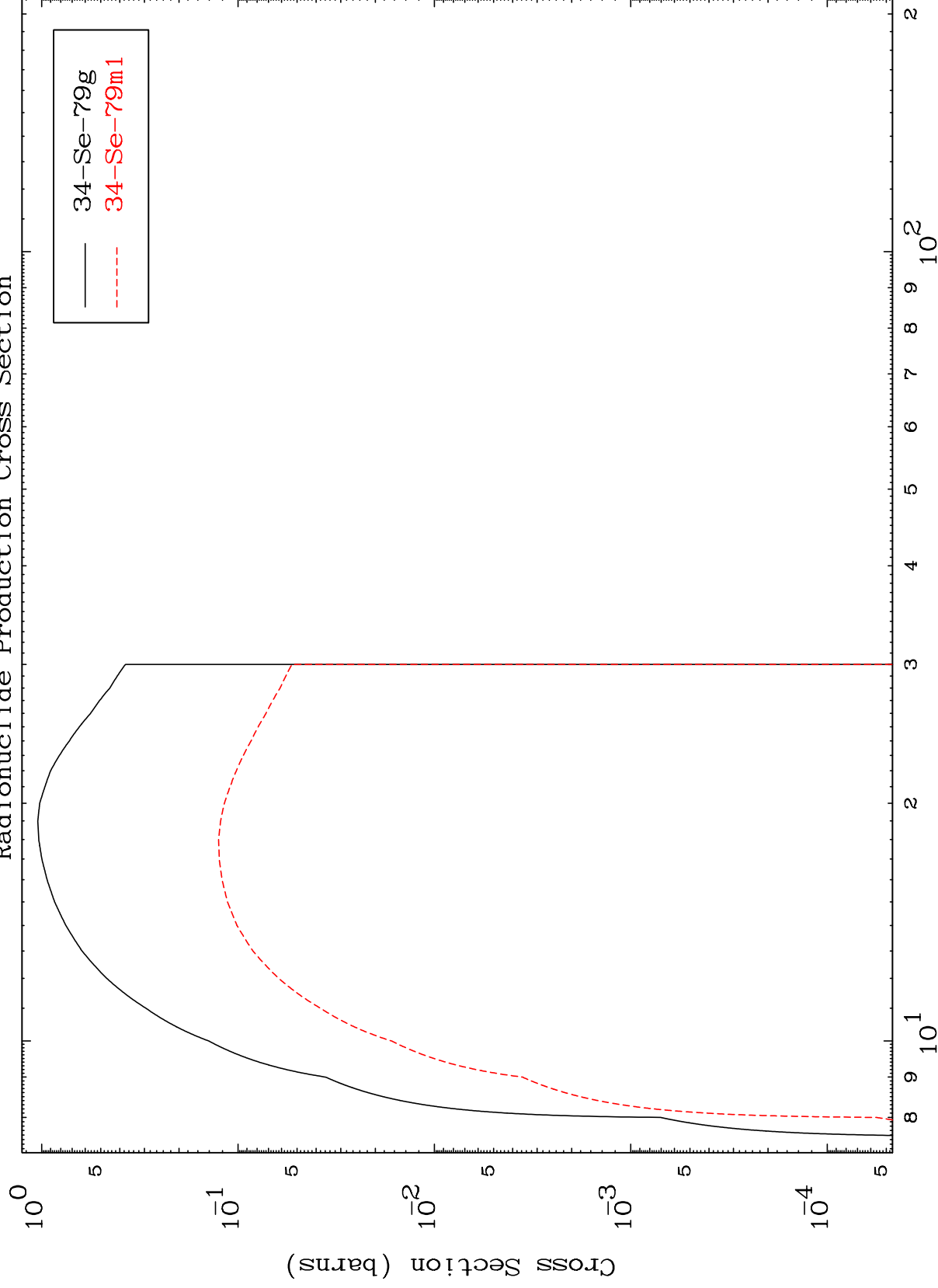


MAT 3340

(n,3n)

33-As-80

Radionuclide Production Cross Section



14

Incident Energy (MeV)

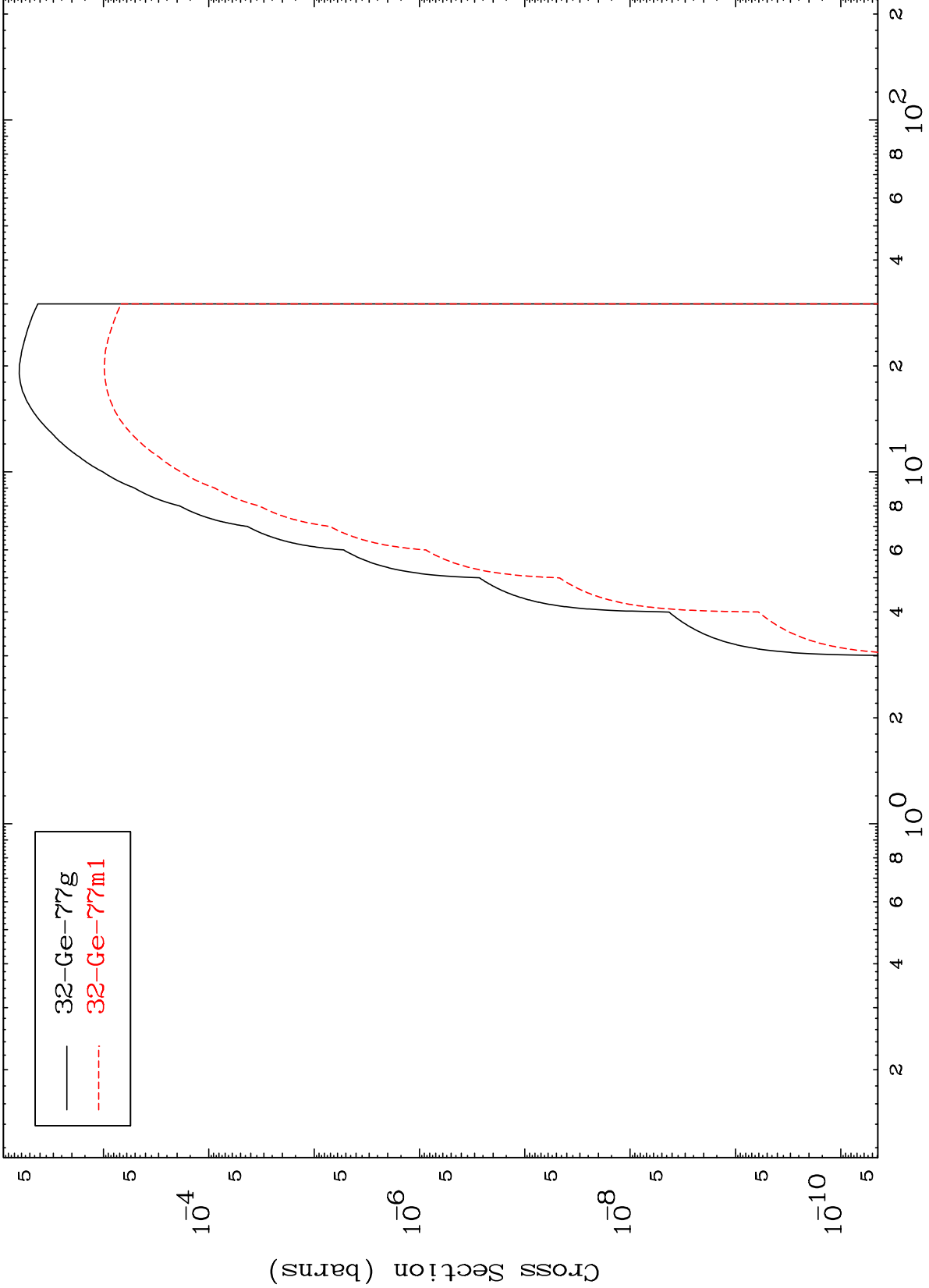
33-As-80

MAT 3340

$(n, n') \alpha$

$^{33}\text{As-80}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

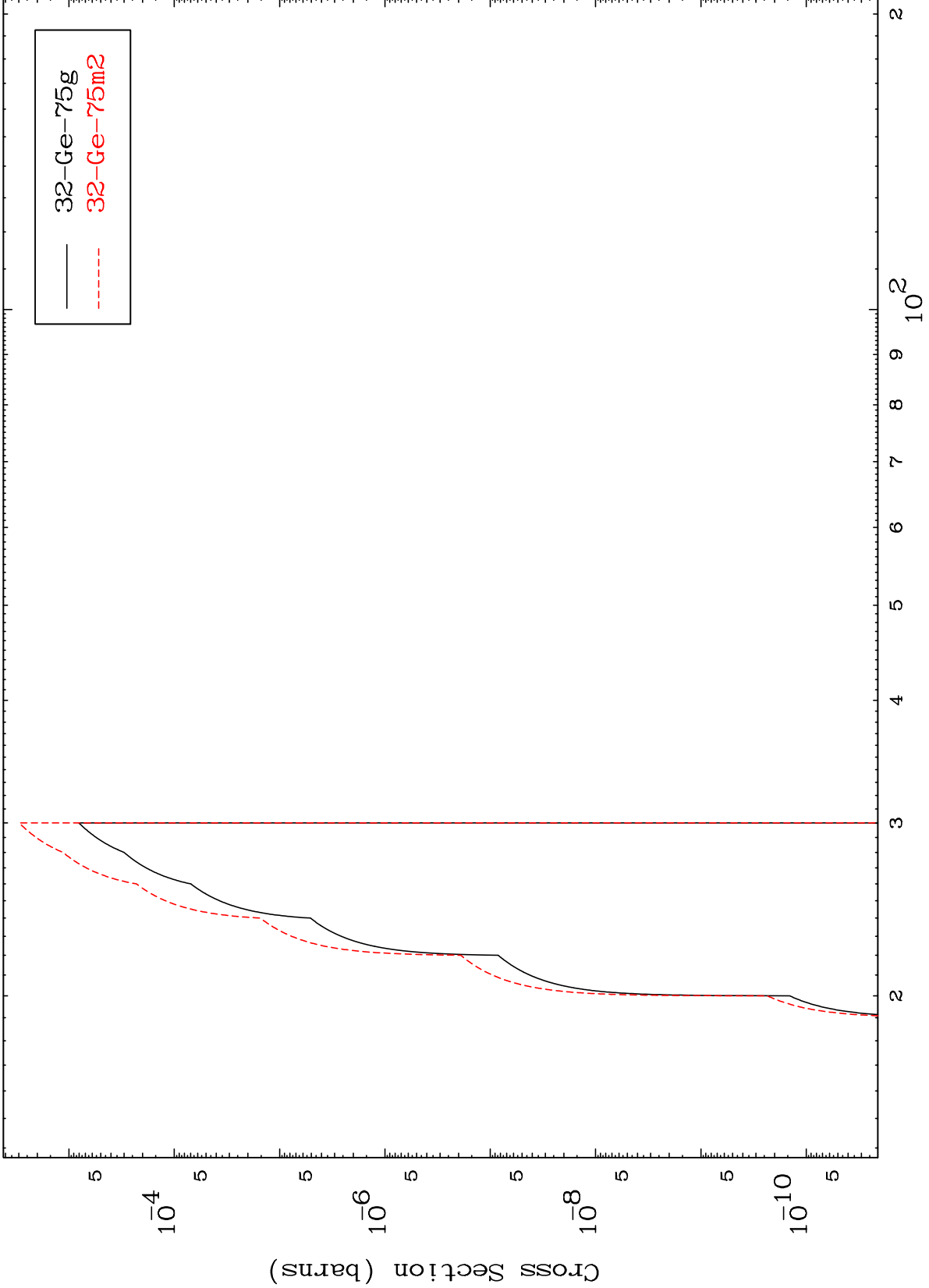
$^{33}\text{As-80}$

MAT 3340

$(n,3n) \alpha$

$^{33}\text{As-80}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

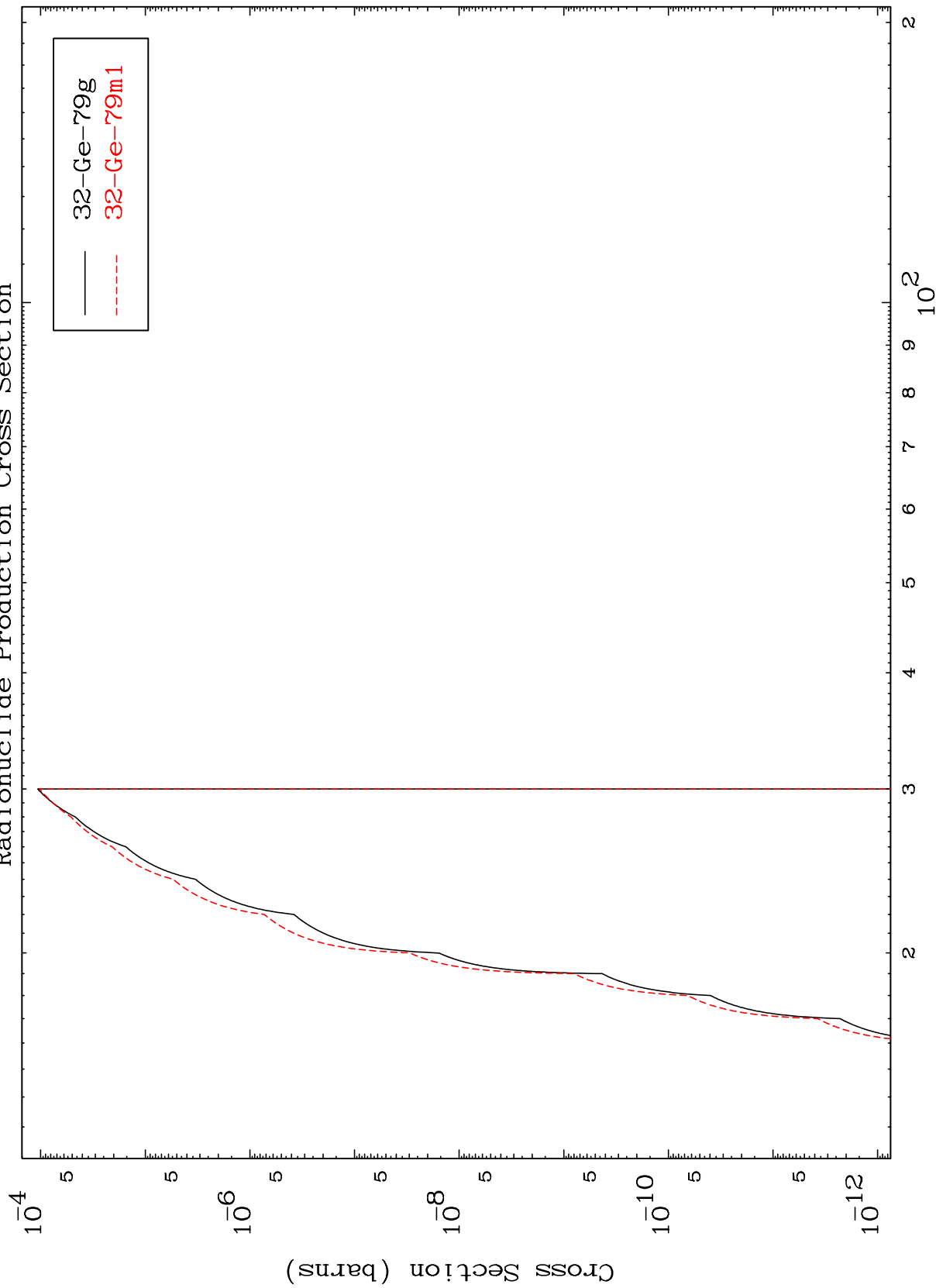
$^{33}\text{As-80}$

MAT 3340

(n,2n) p

33-As-80

Radionuclide Production Cross Section



17

Incident Energy (MeV)

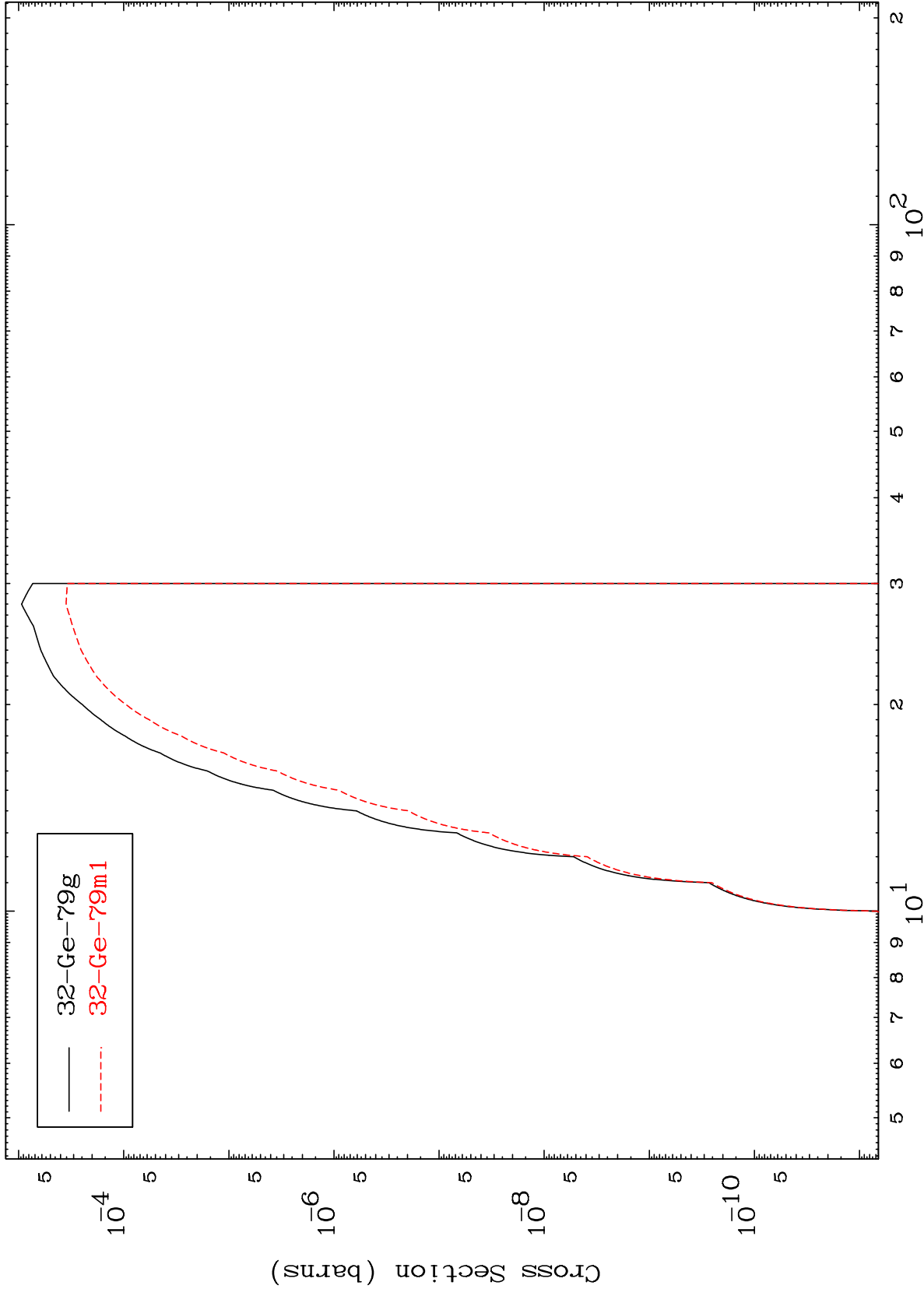
33-As-80

MAT 3340

(n,He-3)

33-As-80

Radionuclide Production Cross Section



18

Incident Energy (MeV)

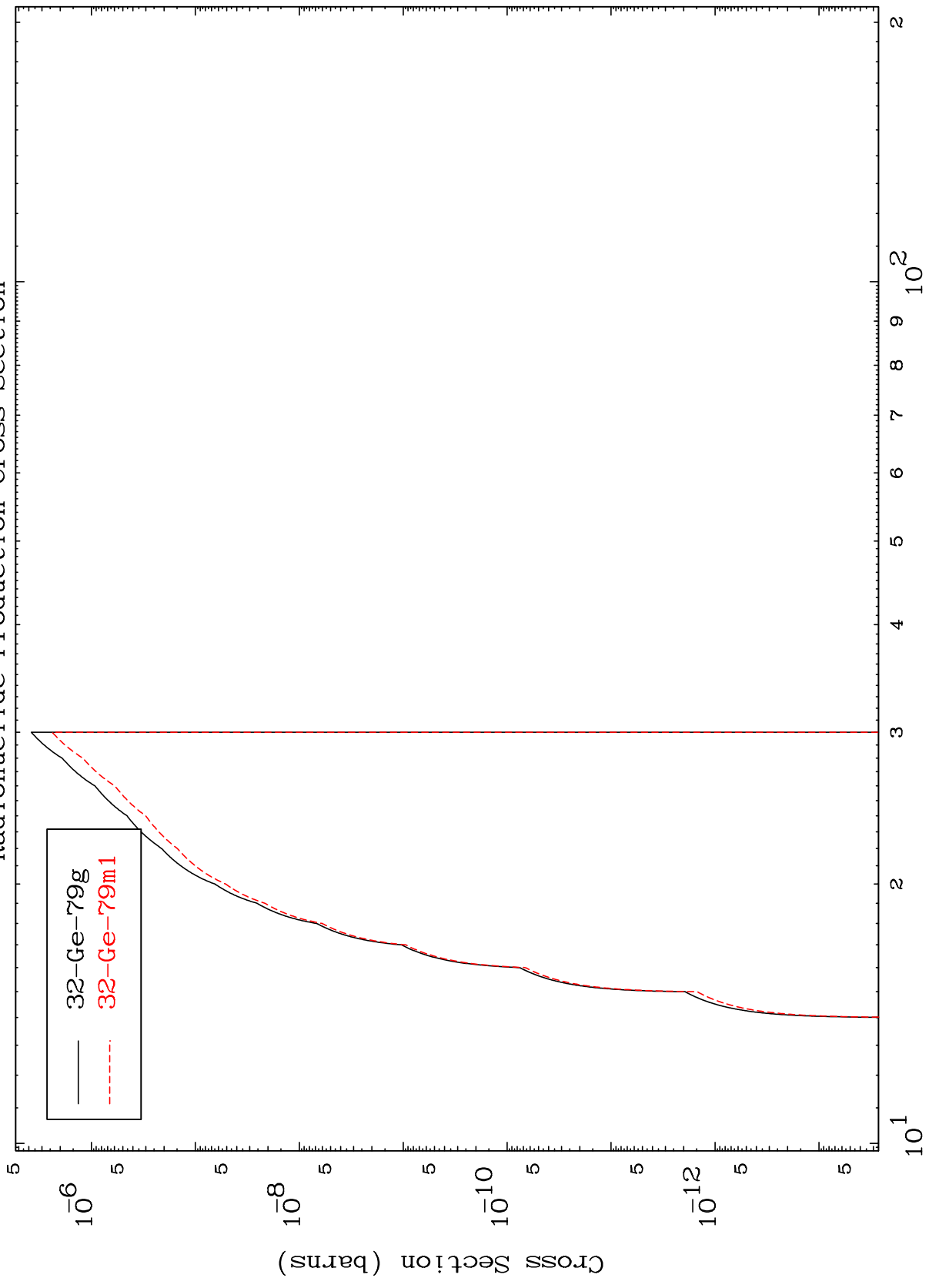
33-As-80

MAT 3340

(n,p) d

33-As-80

Radionuclide Production Cross Section



Incident Energy (MeV)

33-As-80

19