

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

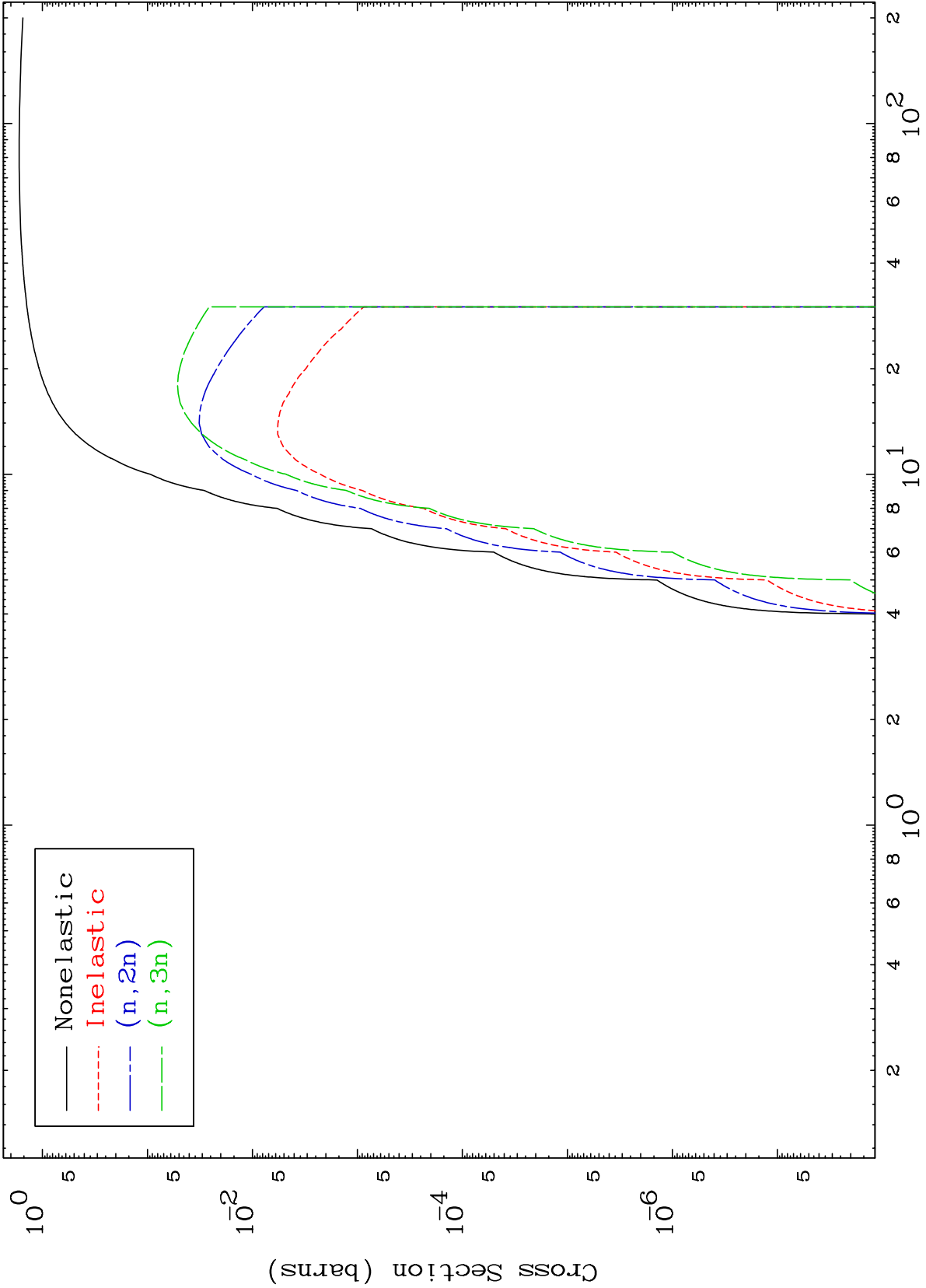
Press Mouse Button to Start

MAT 3347

He-3 Major

0 Kelvin Cross Sections

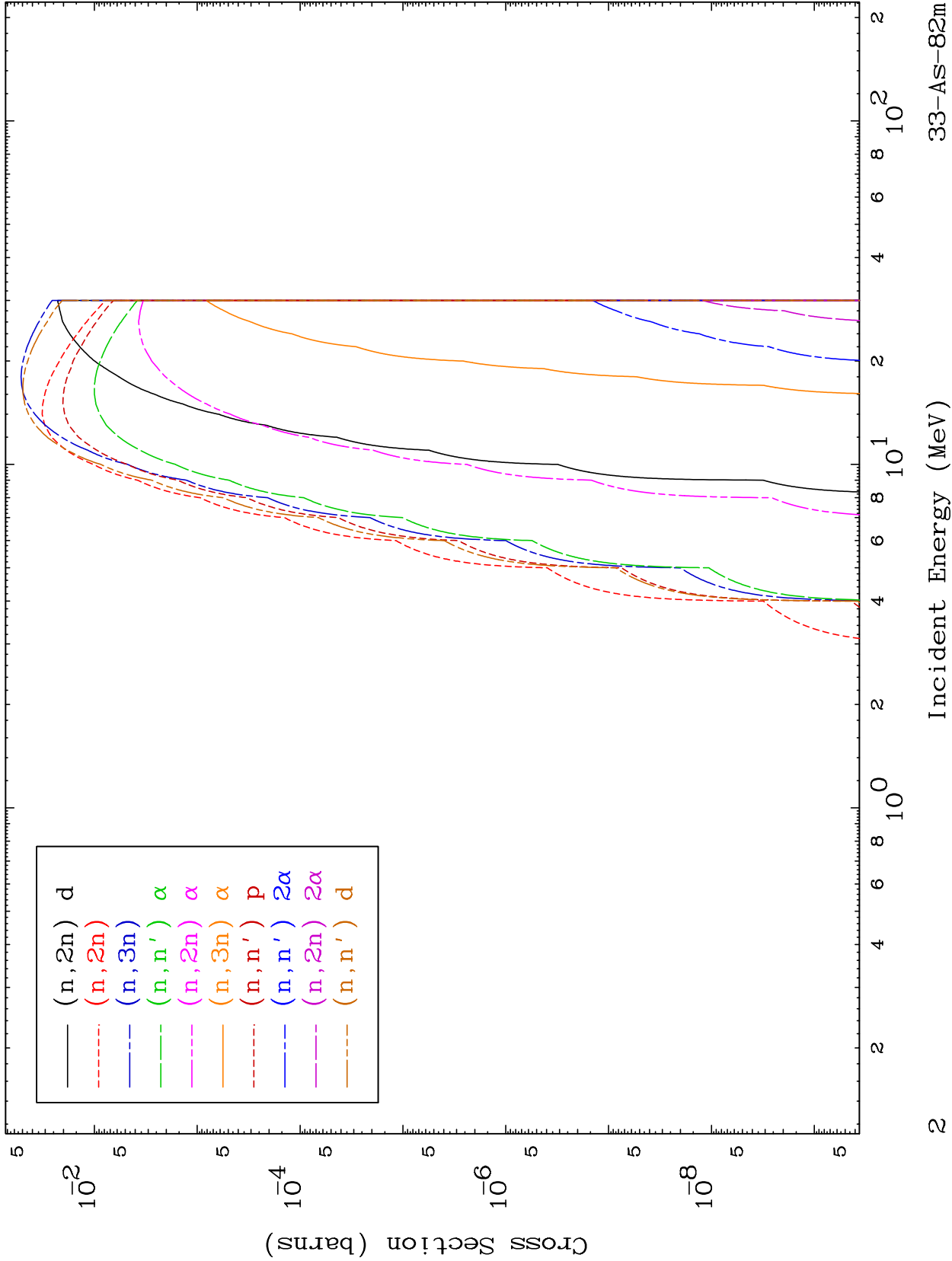
33-As-82m



MAT 3347

He-3 Neutron Absorption
0 Kelvin Cross Sections

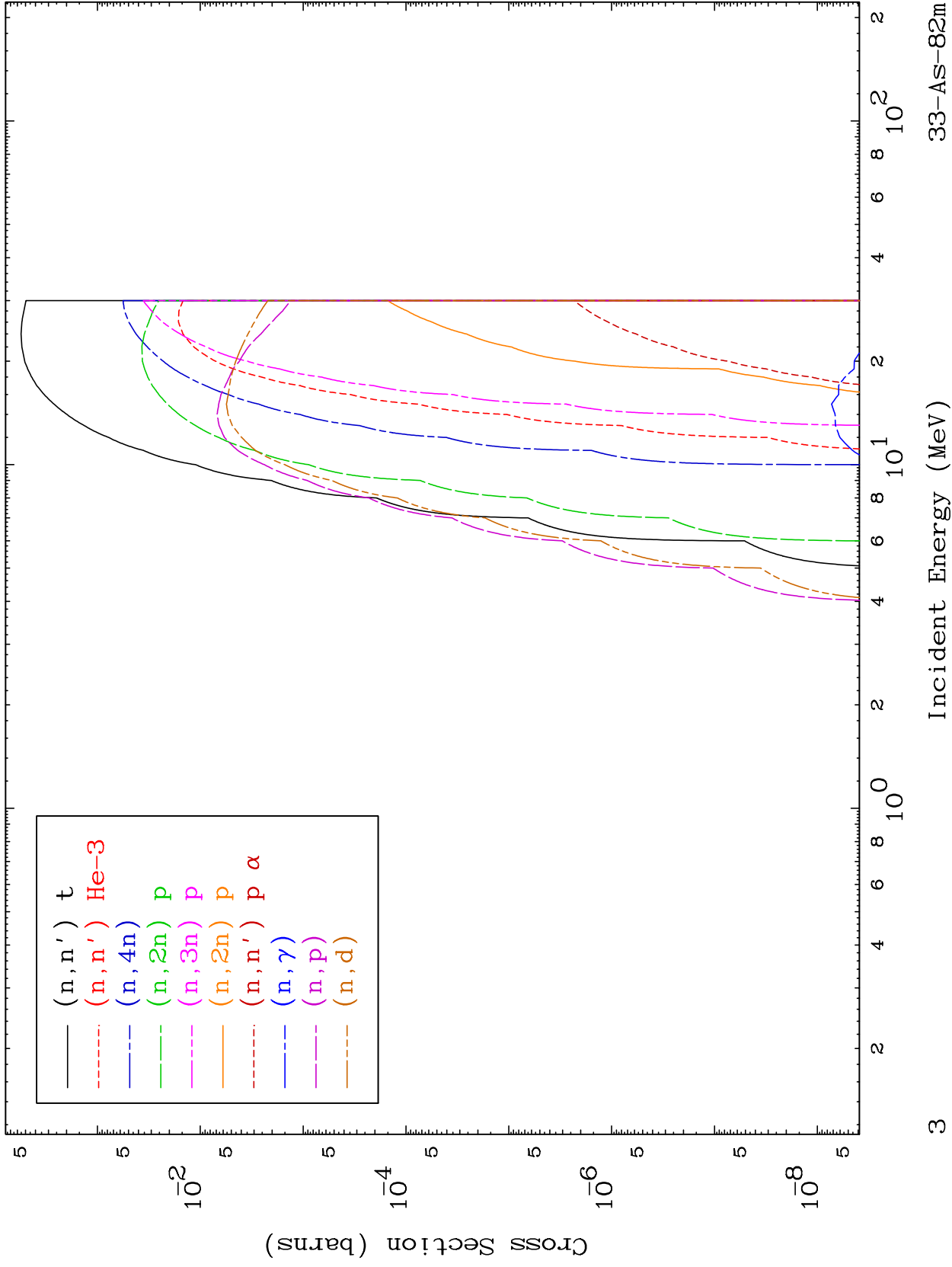
33-As-82m



MAT 3347

He-3 Neutron Absorption
0 Kelvin Cross Sections

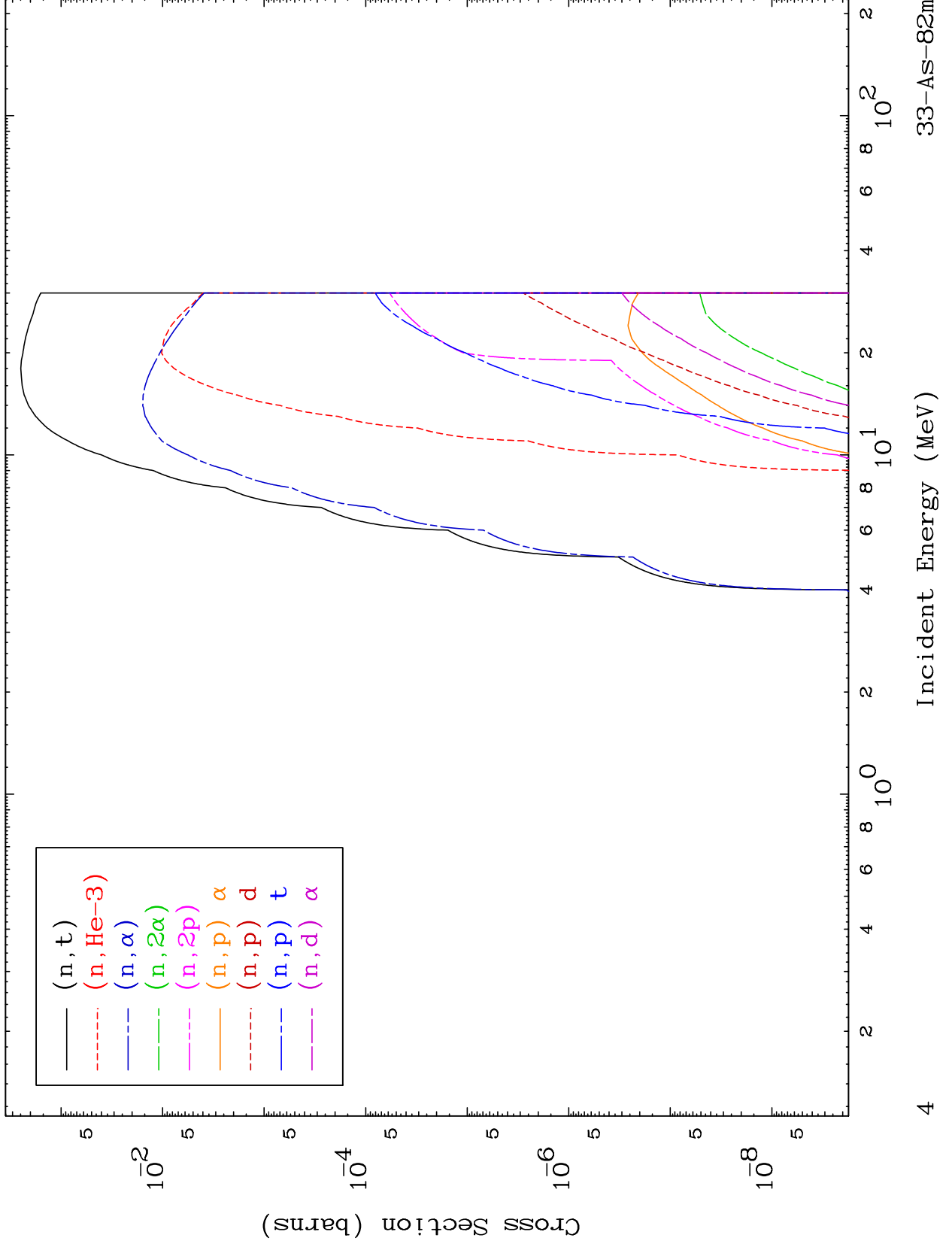
33-As-82m



MAT 3347

He-3 Neutron Absorption
0 Kelvin Cross Sections

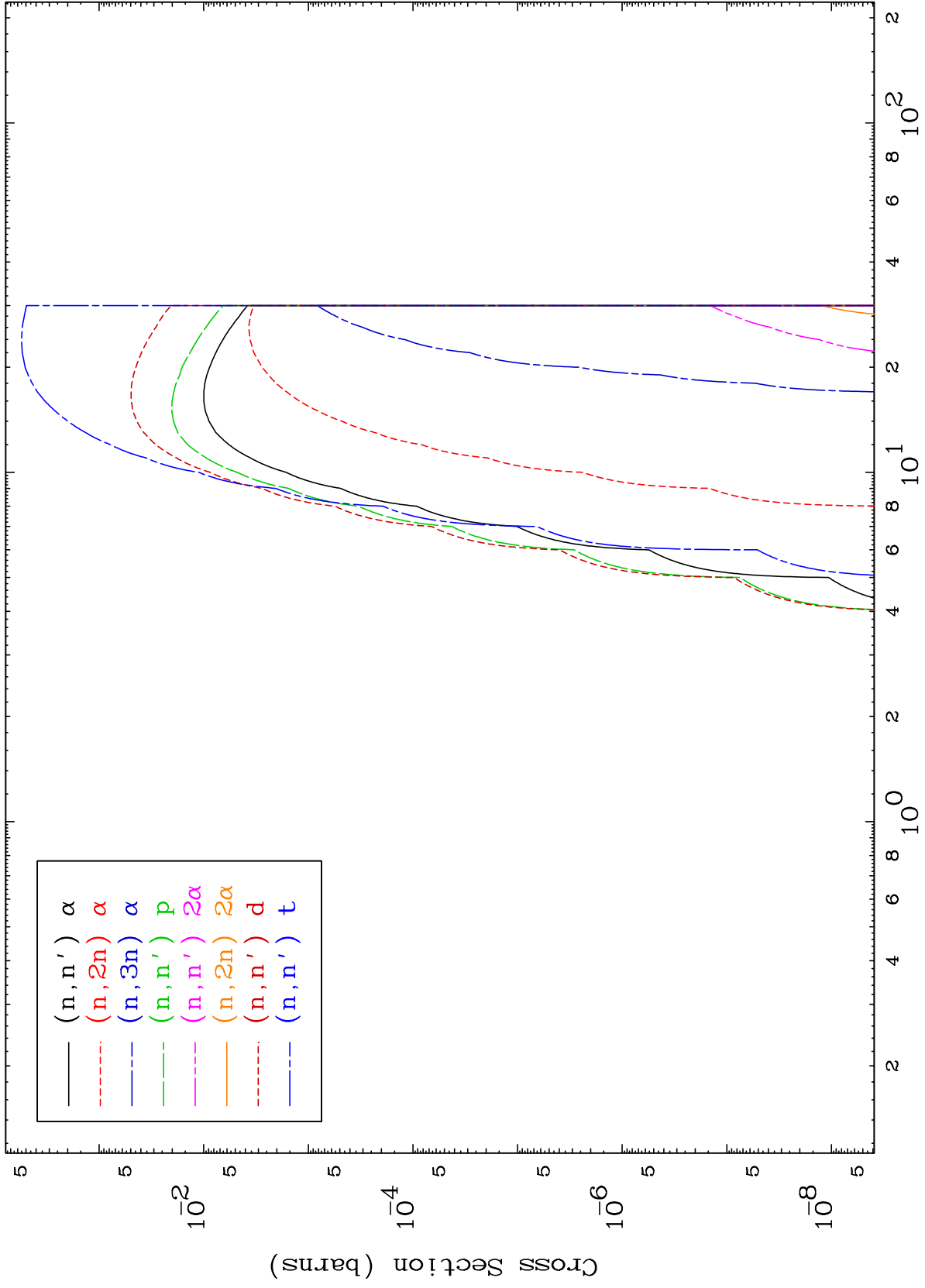
33-As-82m



MAT 3347

He-3 Charged Particle
0 Kelvin Cross Sections

33-As-82m



5

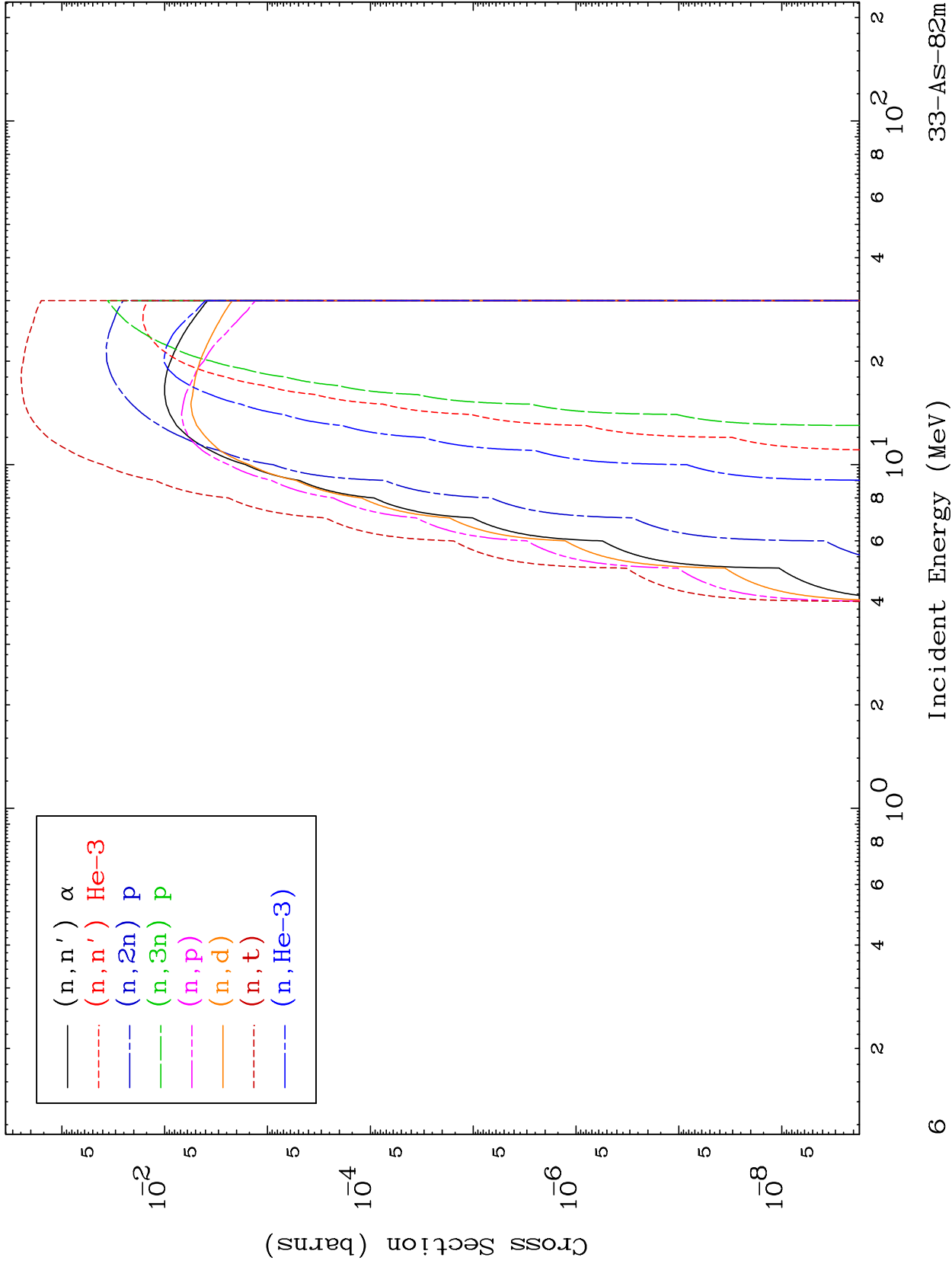
Incident Energy (MeV)

33-As-82m

MAT 3347

He-3 Charged Particle
0 Kelvin Cross Sections

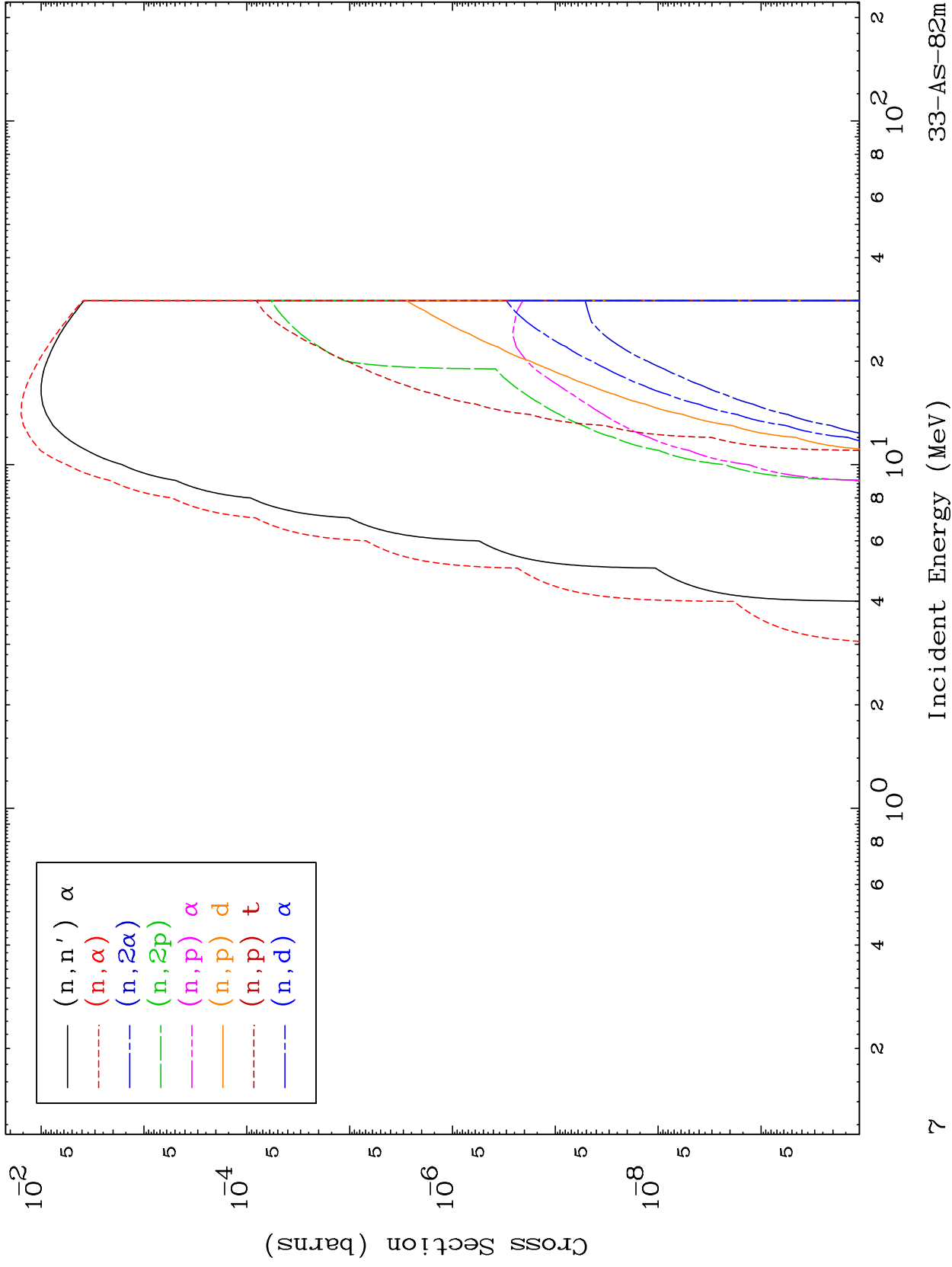
33-As-82m



MAT 3347

He-3 Charged Particle
0 Kelvin Cross Sections

33-As-82m

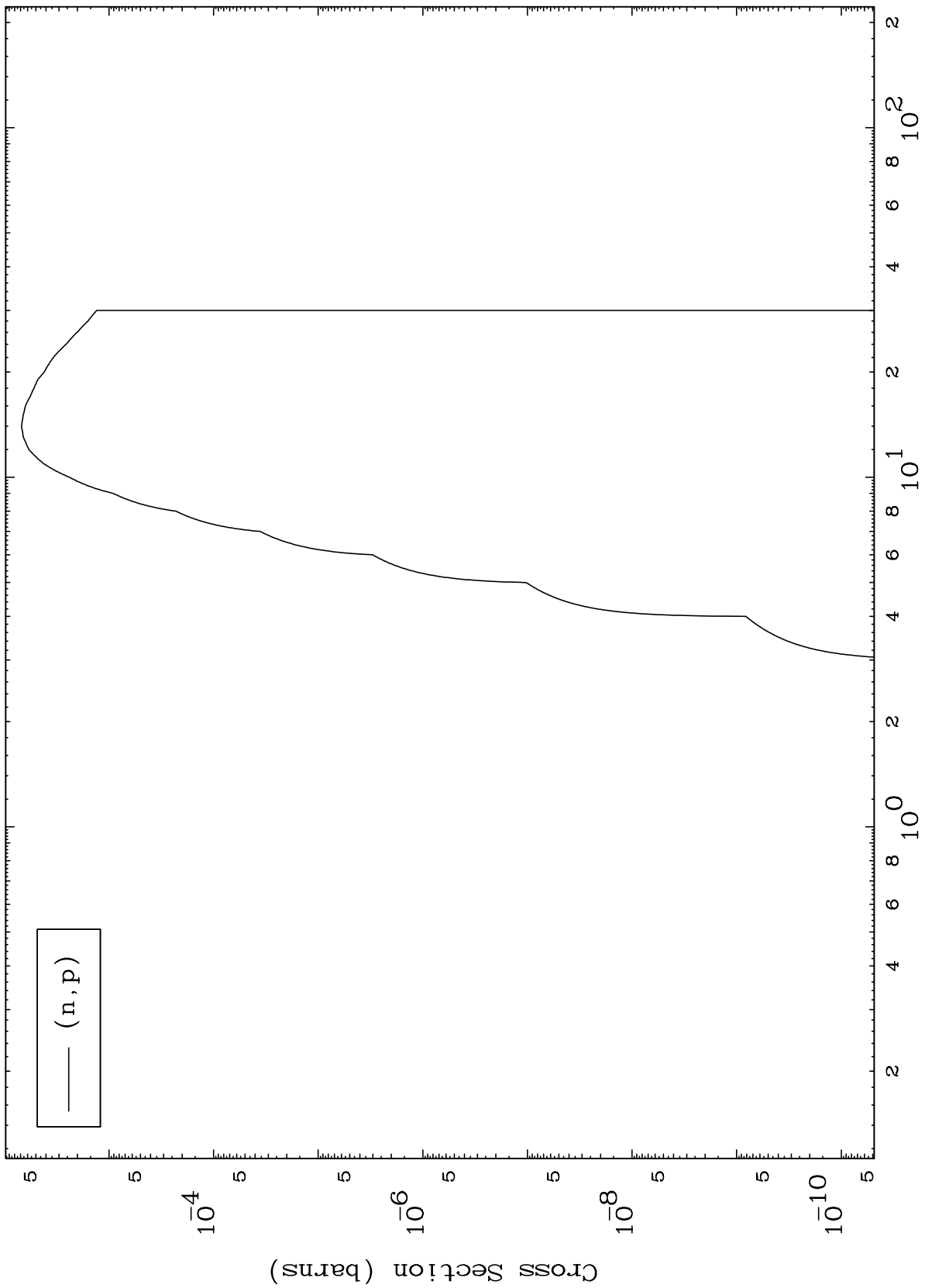


MAT 3347

(He-3,p) Levels

33-As-82m

0 Kelvin Cross Sections

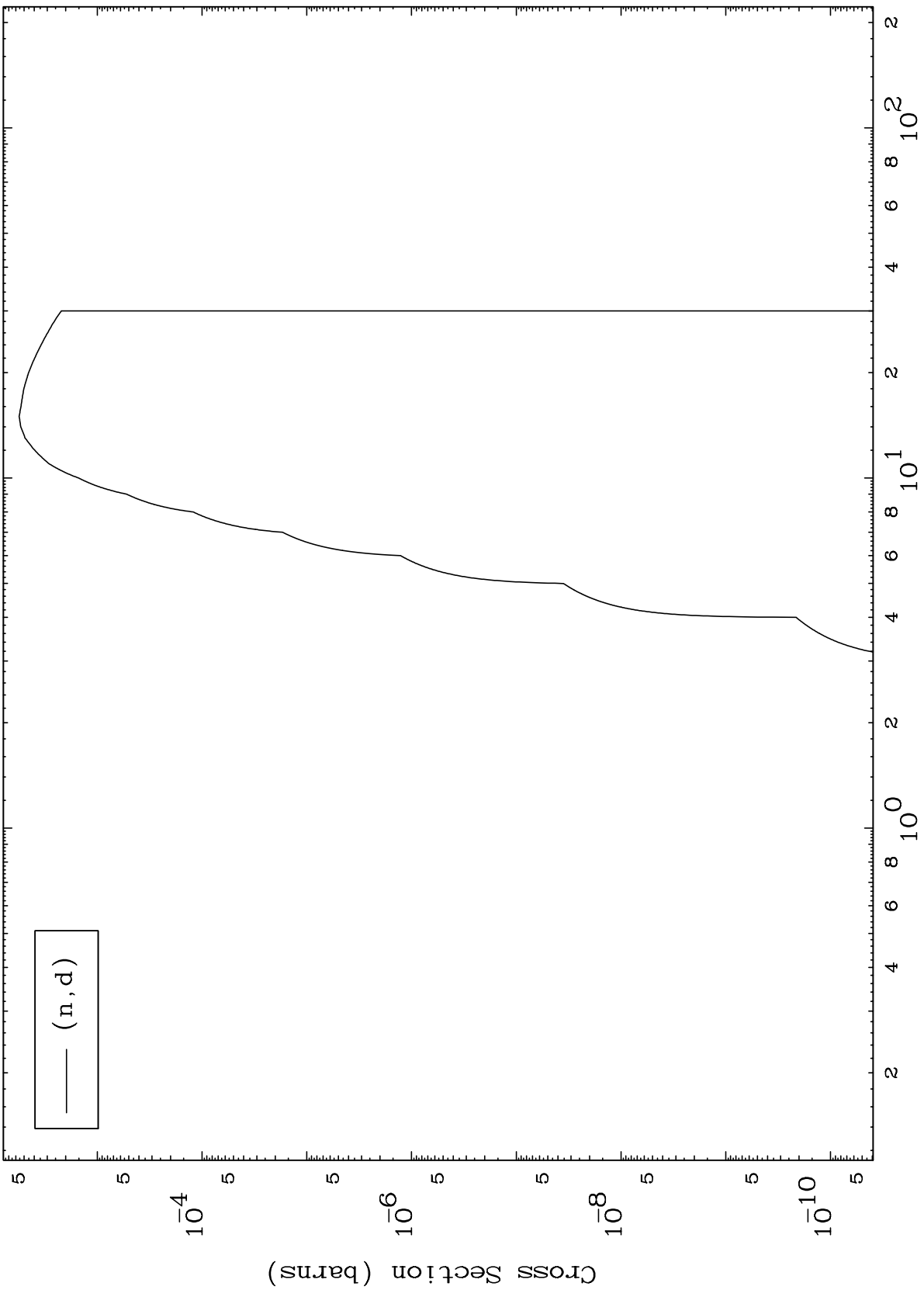


MAT 3347

(He-3,d) Levels

33-As-82m

0 Kelvin Cross Sections

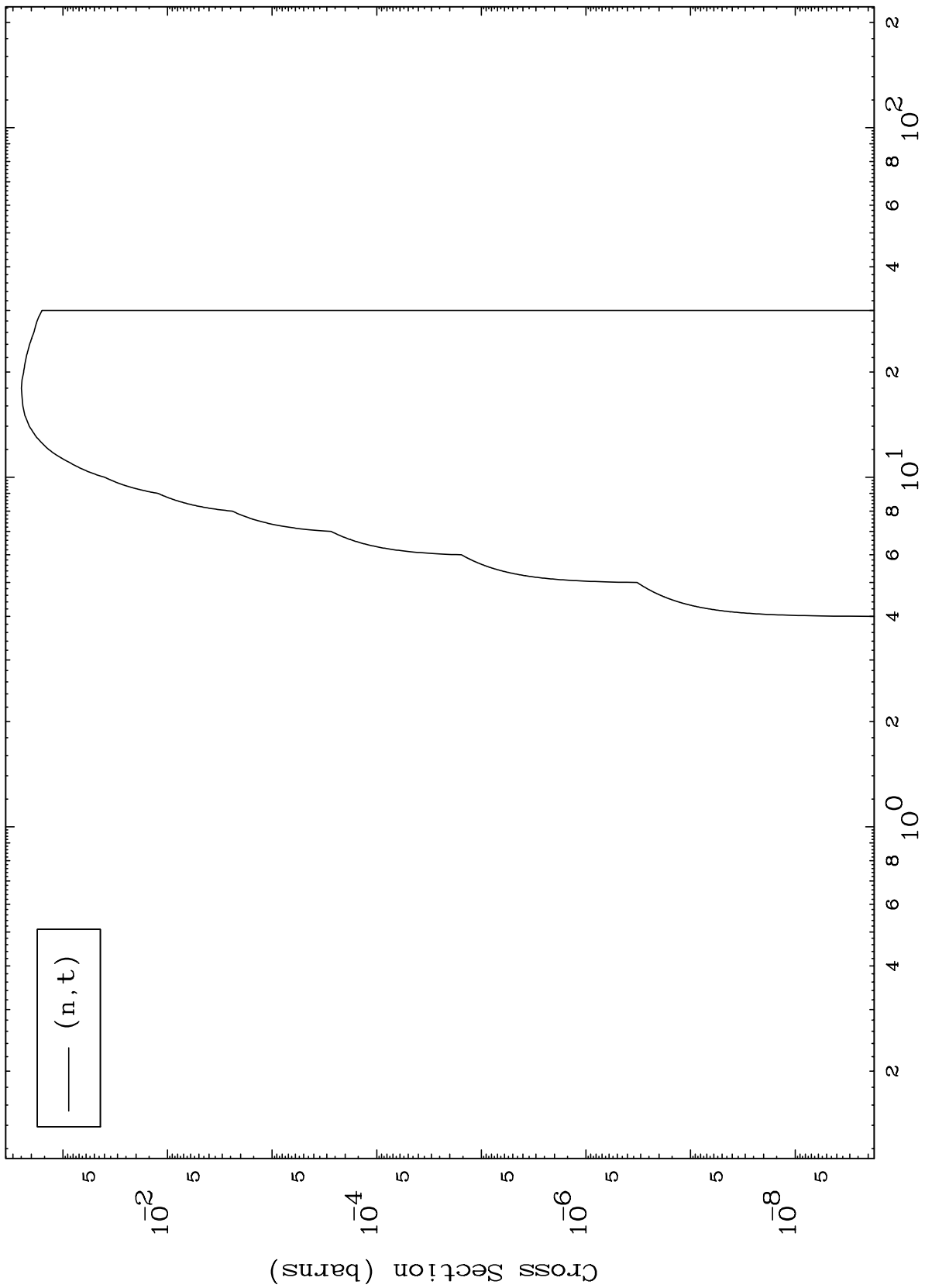


MAT 3347

(He-3,t) Levels

33-As-82m

0 Kelvin Cross Sections



10

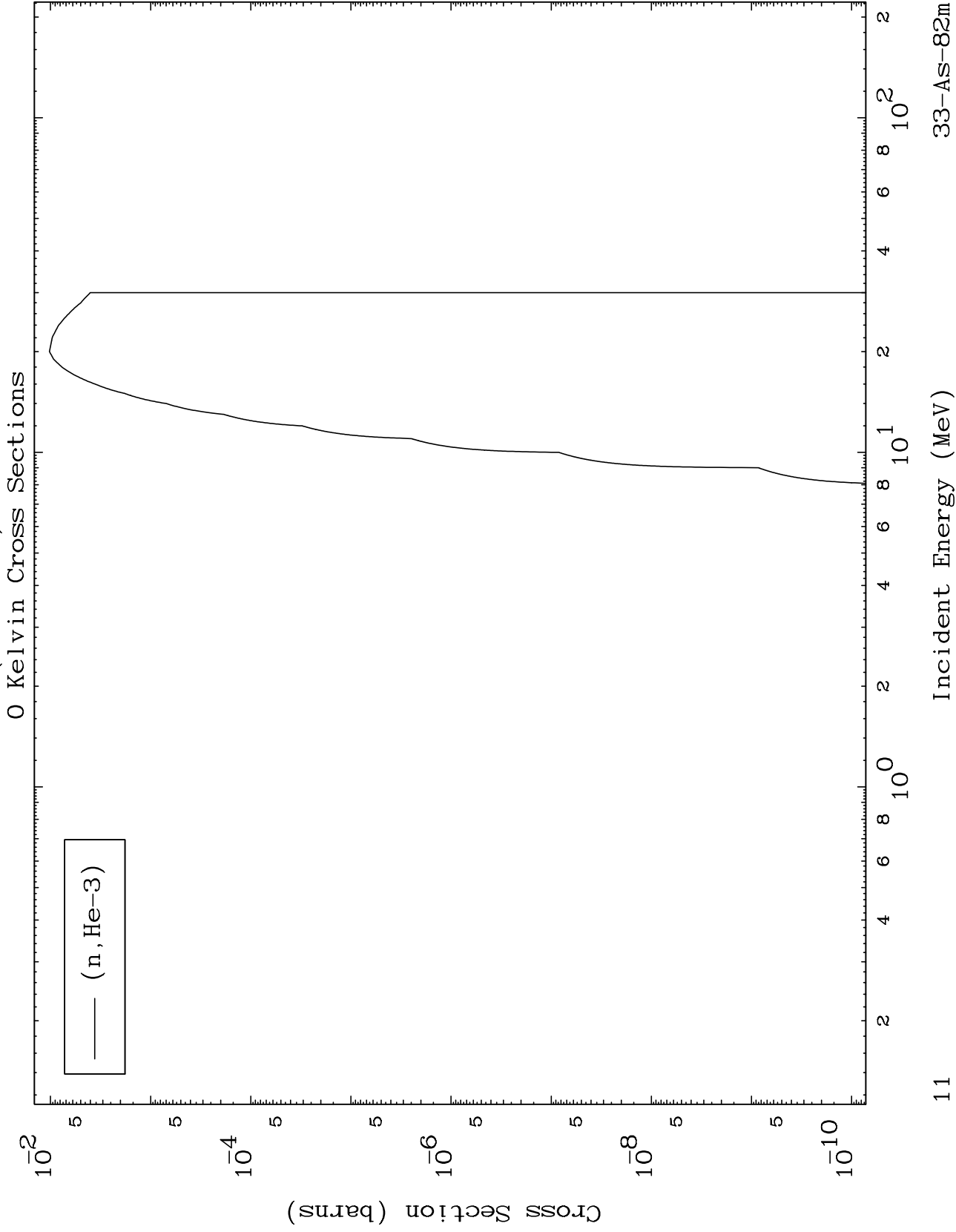
Incident Energy (MeV)

33-As-82m

MAT 3347

(He-3, He3) Levels

33-As-82m

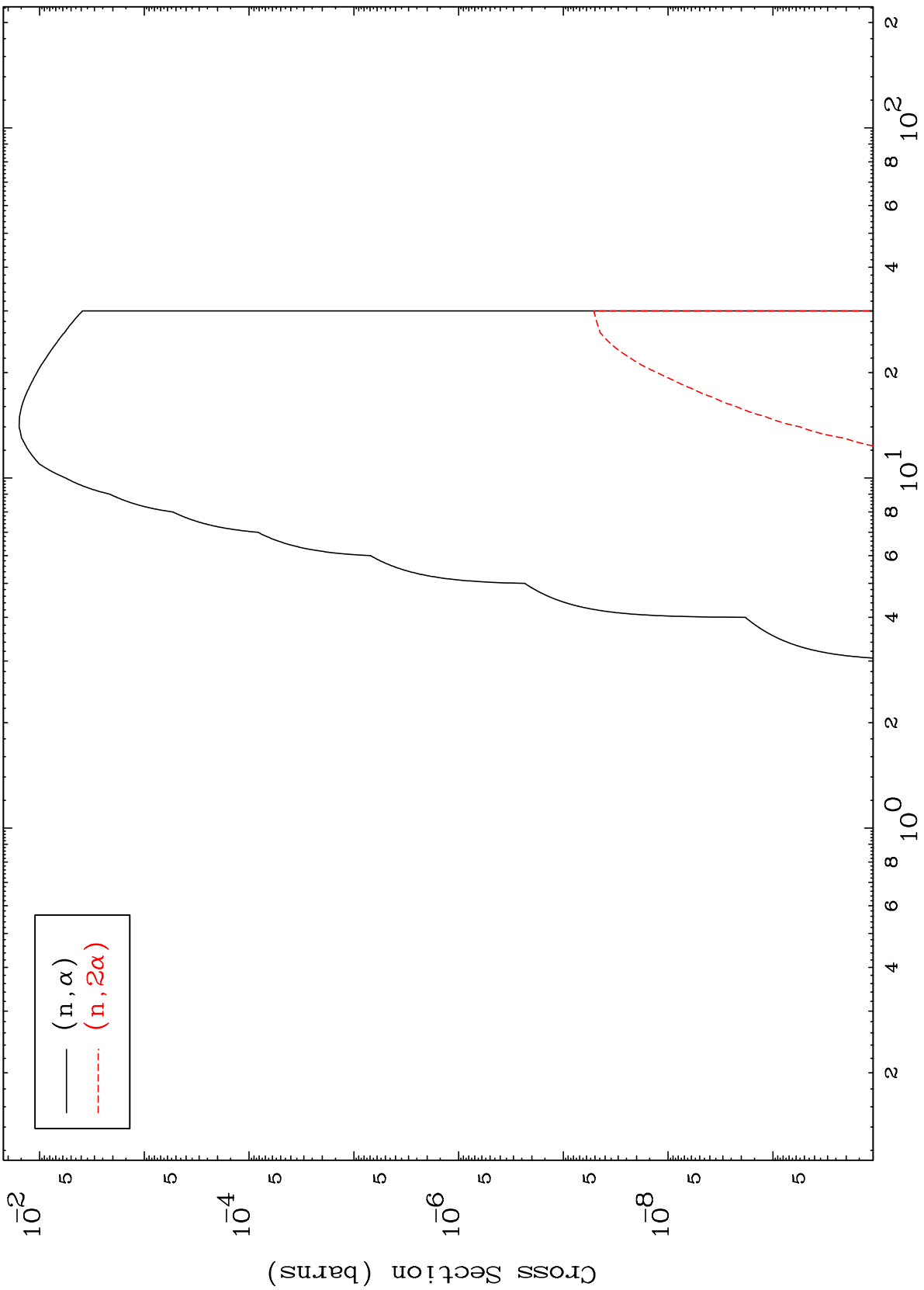


MAT 3347

(He-3, α) Levels

33-As-82m

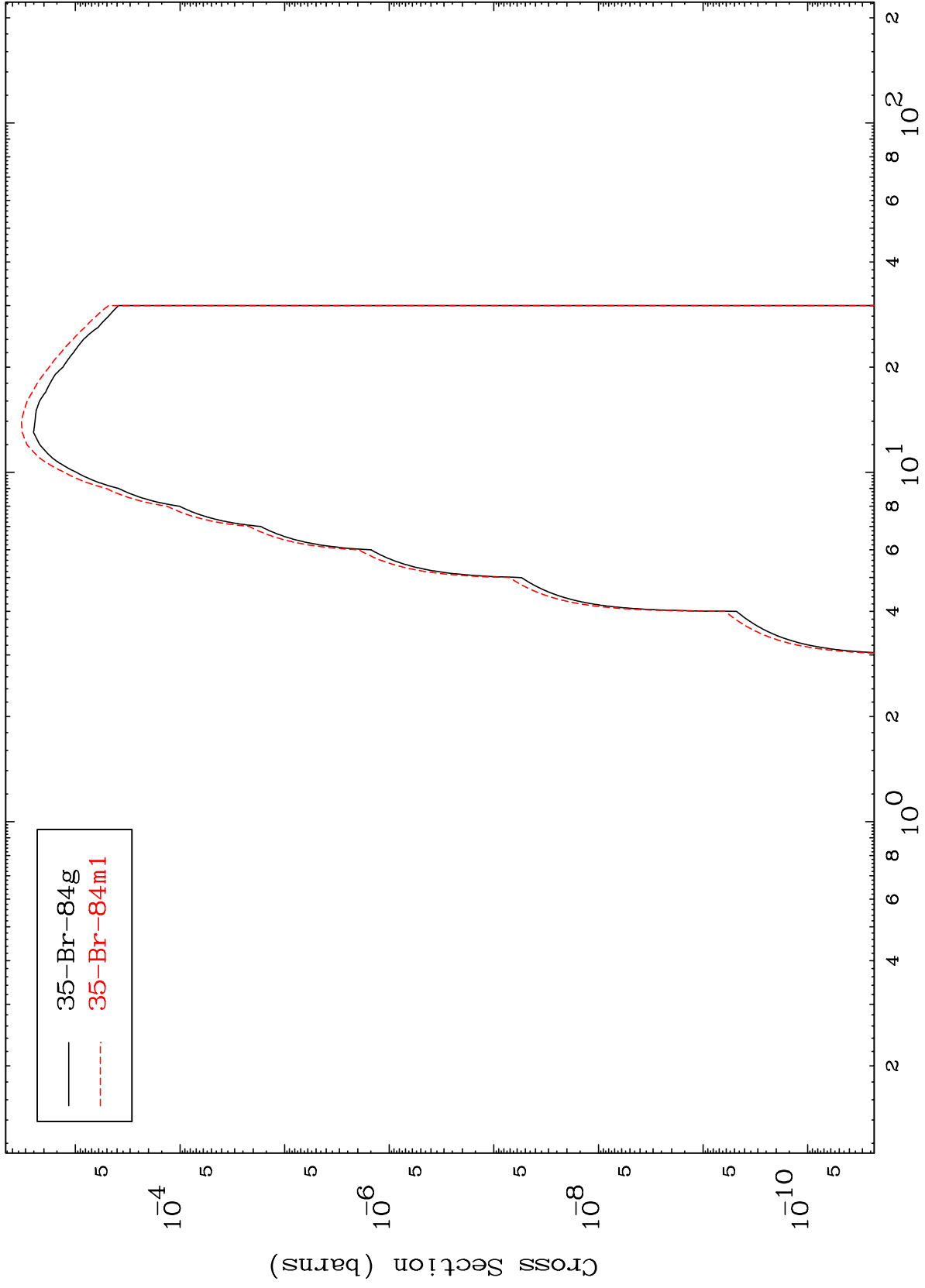
0 Kelvin Cross Sections



MAT 3347

33-As-82m

Inelastic
Radionuclide Production Cross Section

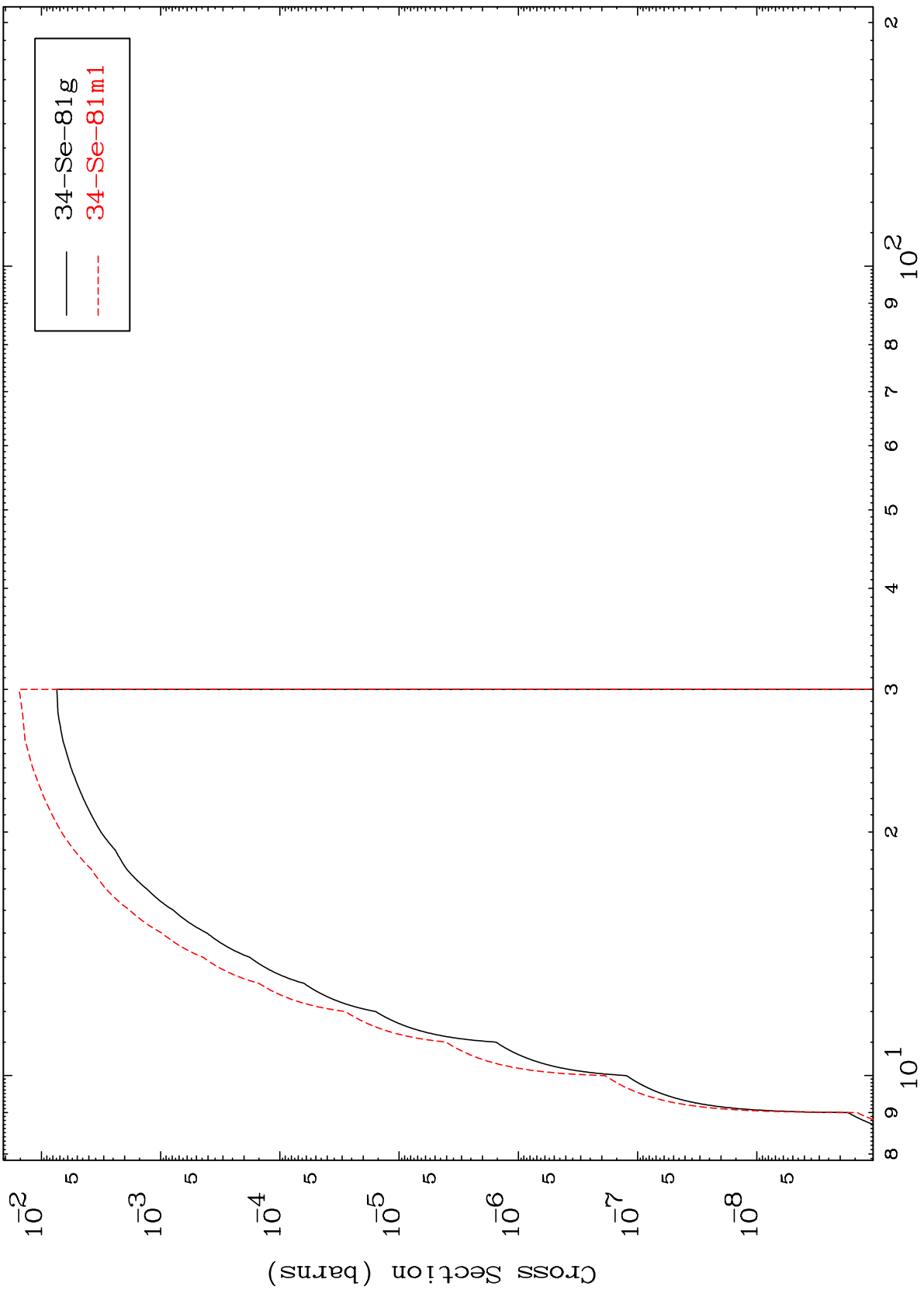


MAT 3347

(n,2n) d

33-As-82m

Radionuclide Production Cross Section



14

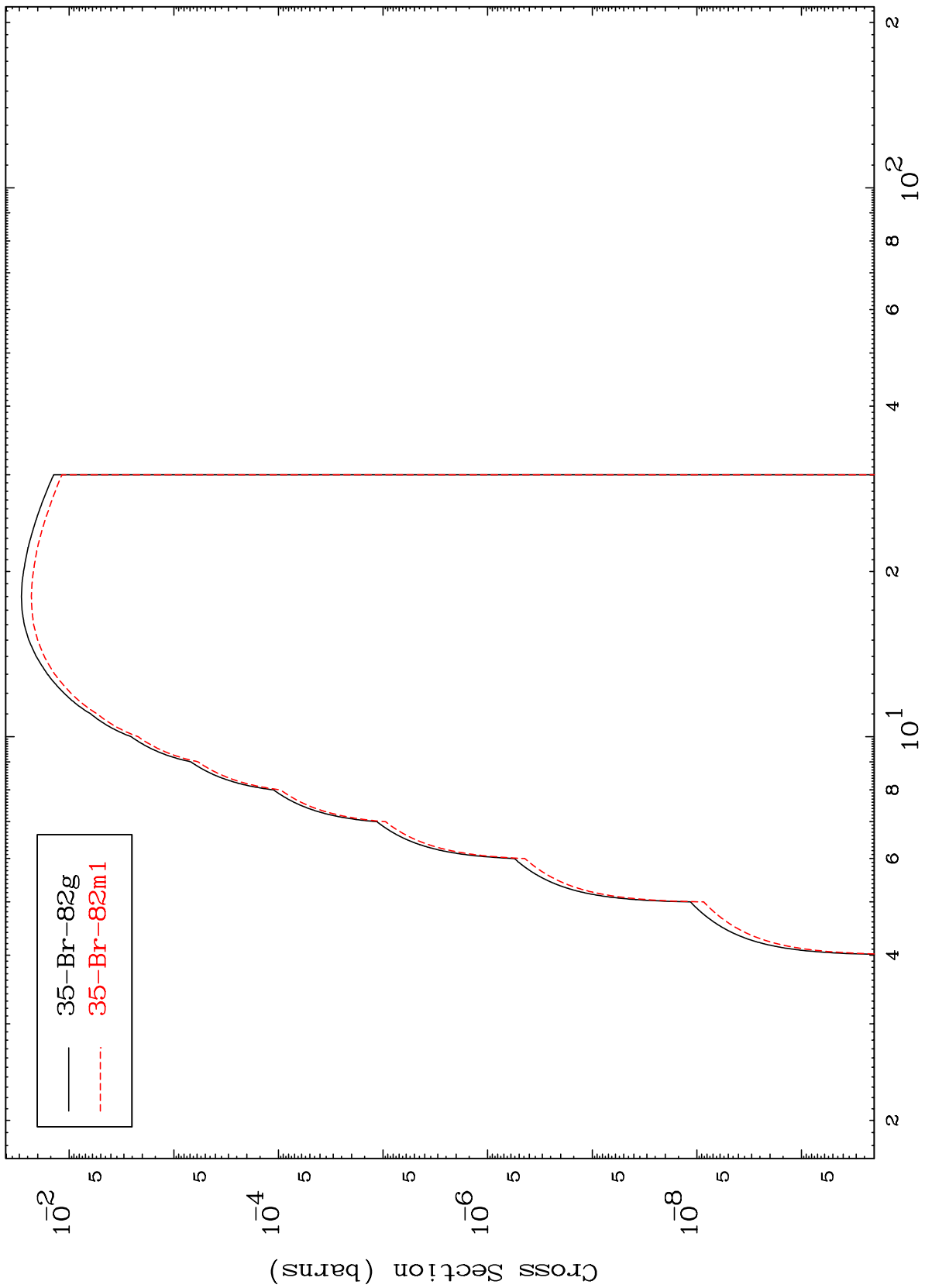
Incident Energy (MeV)

33-As-82m

MAT 3347

33-As-82m

(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

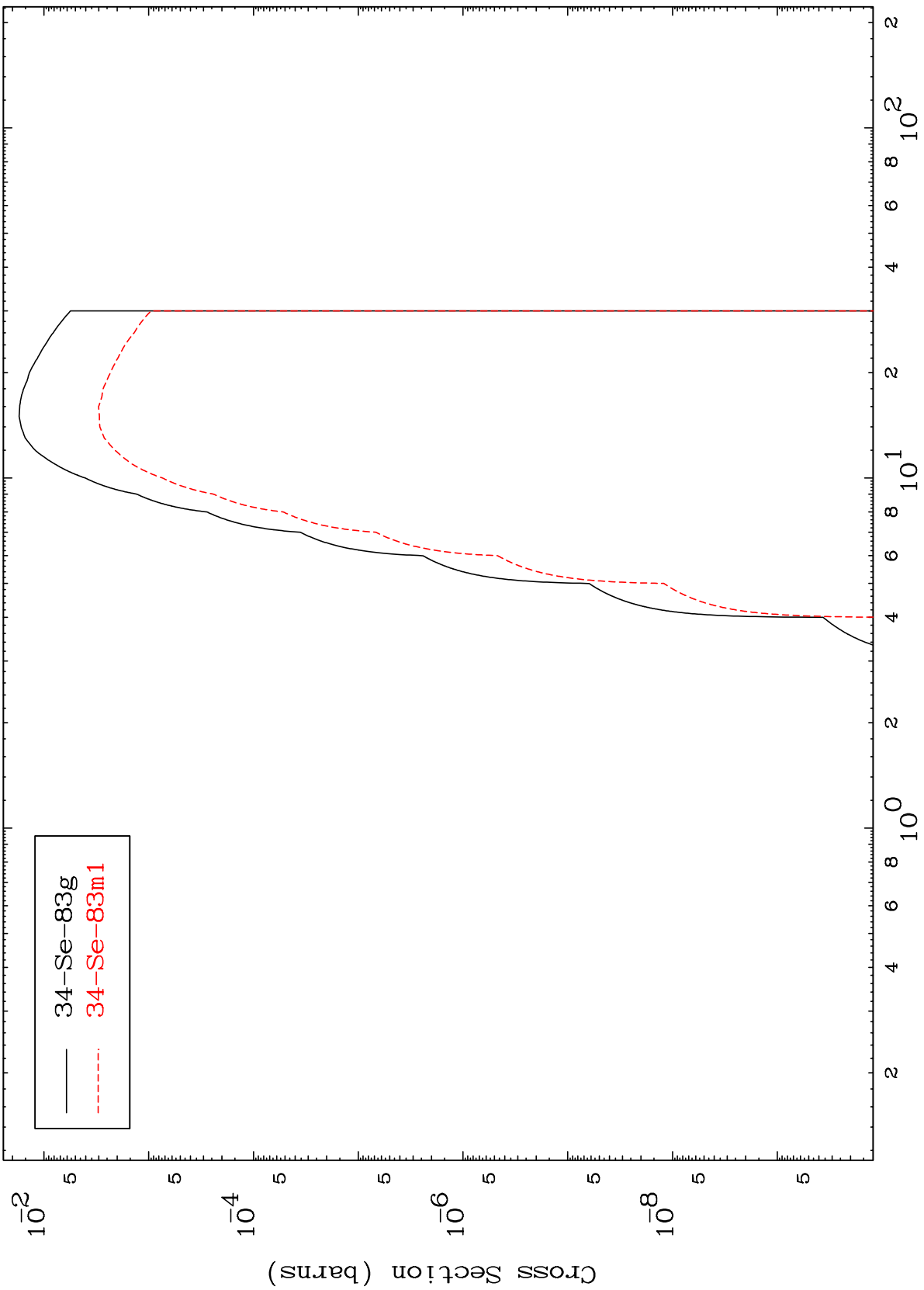
33-As-82m

MAT 3347

(n,n') p

33-As-82m

Radionuclide Production Cross Section

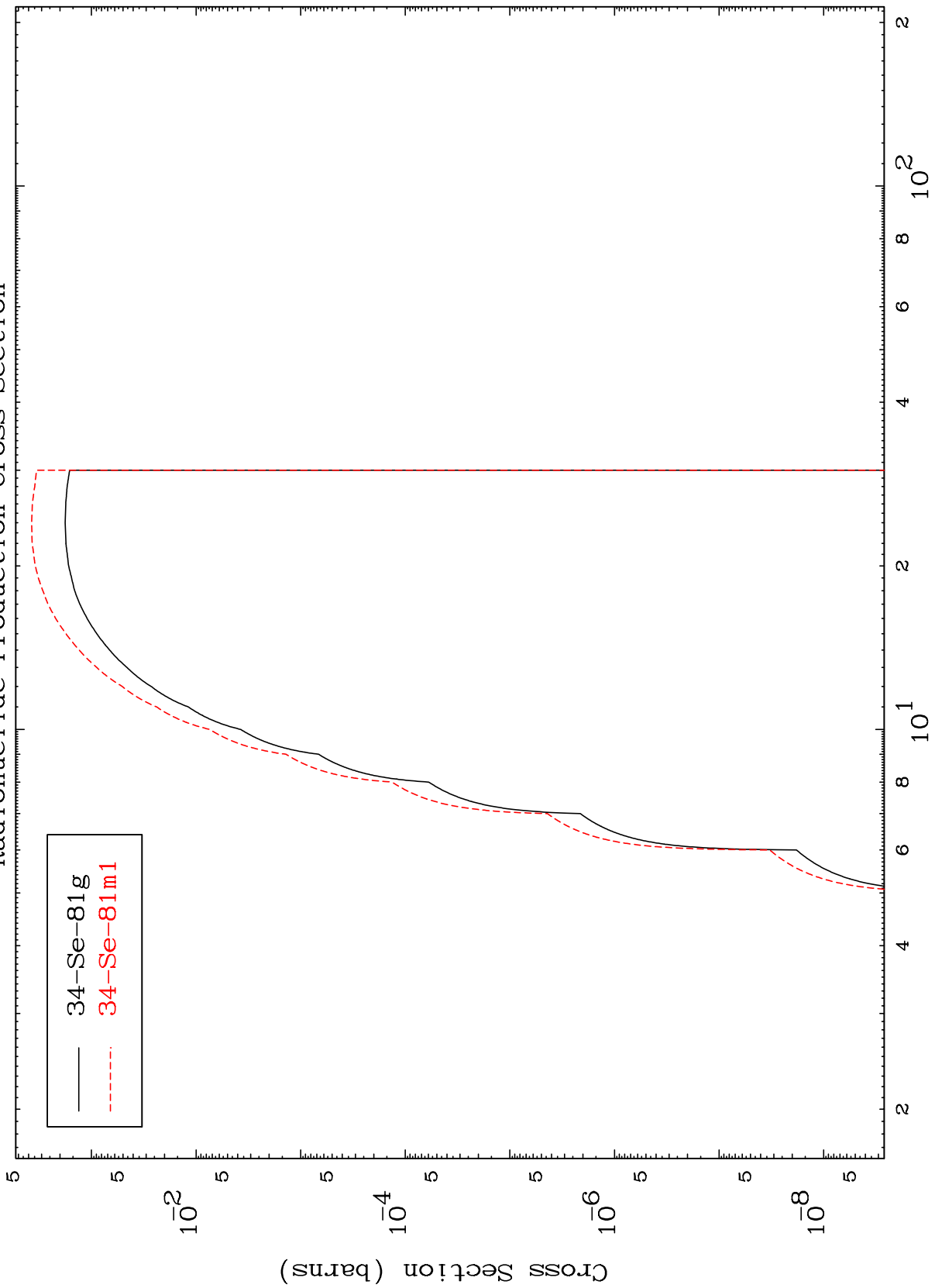


MAT 3347

(n,n') t

33-As-82m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

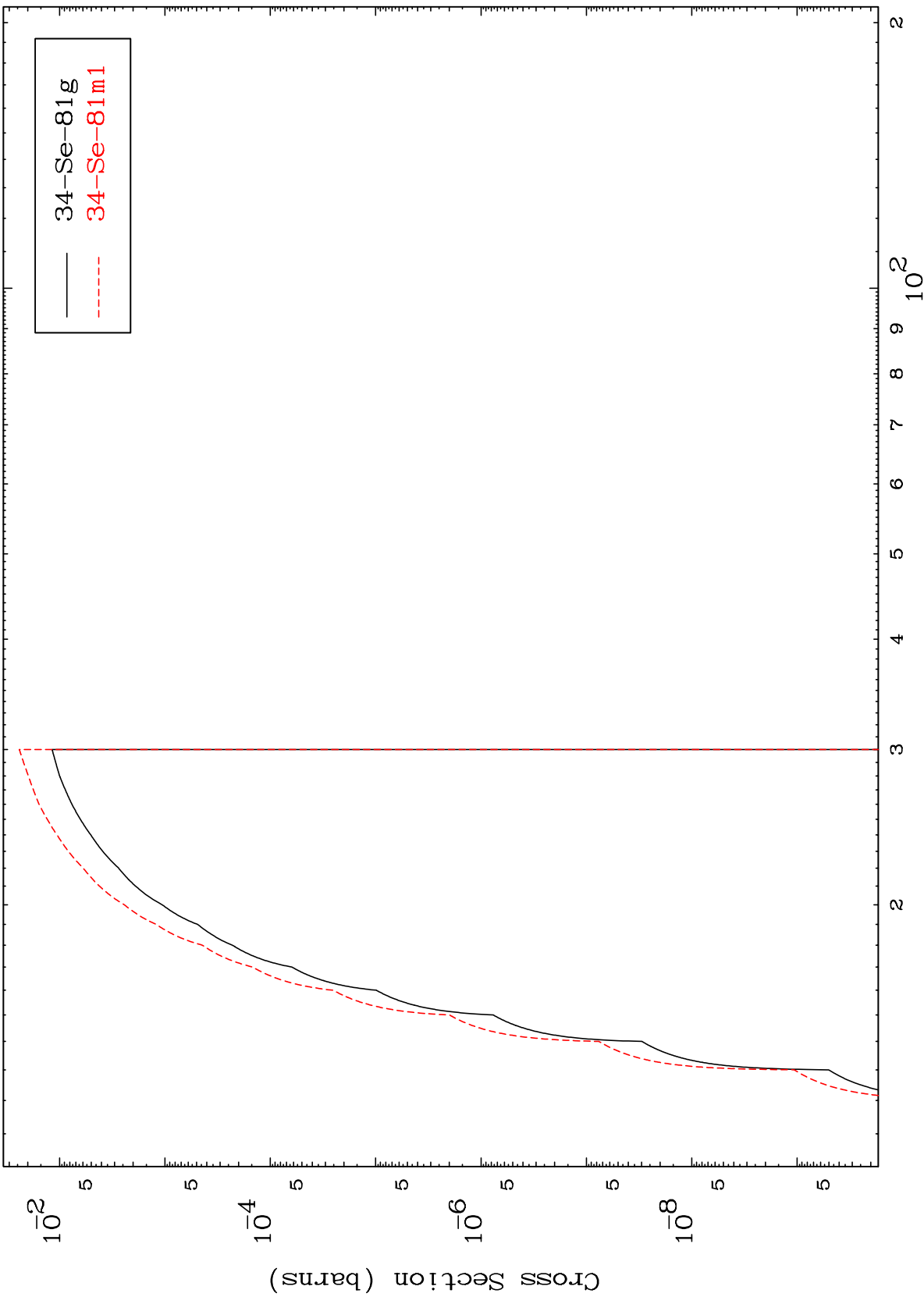
33-As-82m

MAT 3347

(n,3n) p

33-As-82m

Radionuclide Production Cross Section



34-Se-81g
34-Se-81m1

18

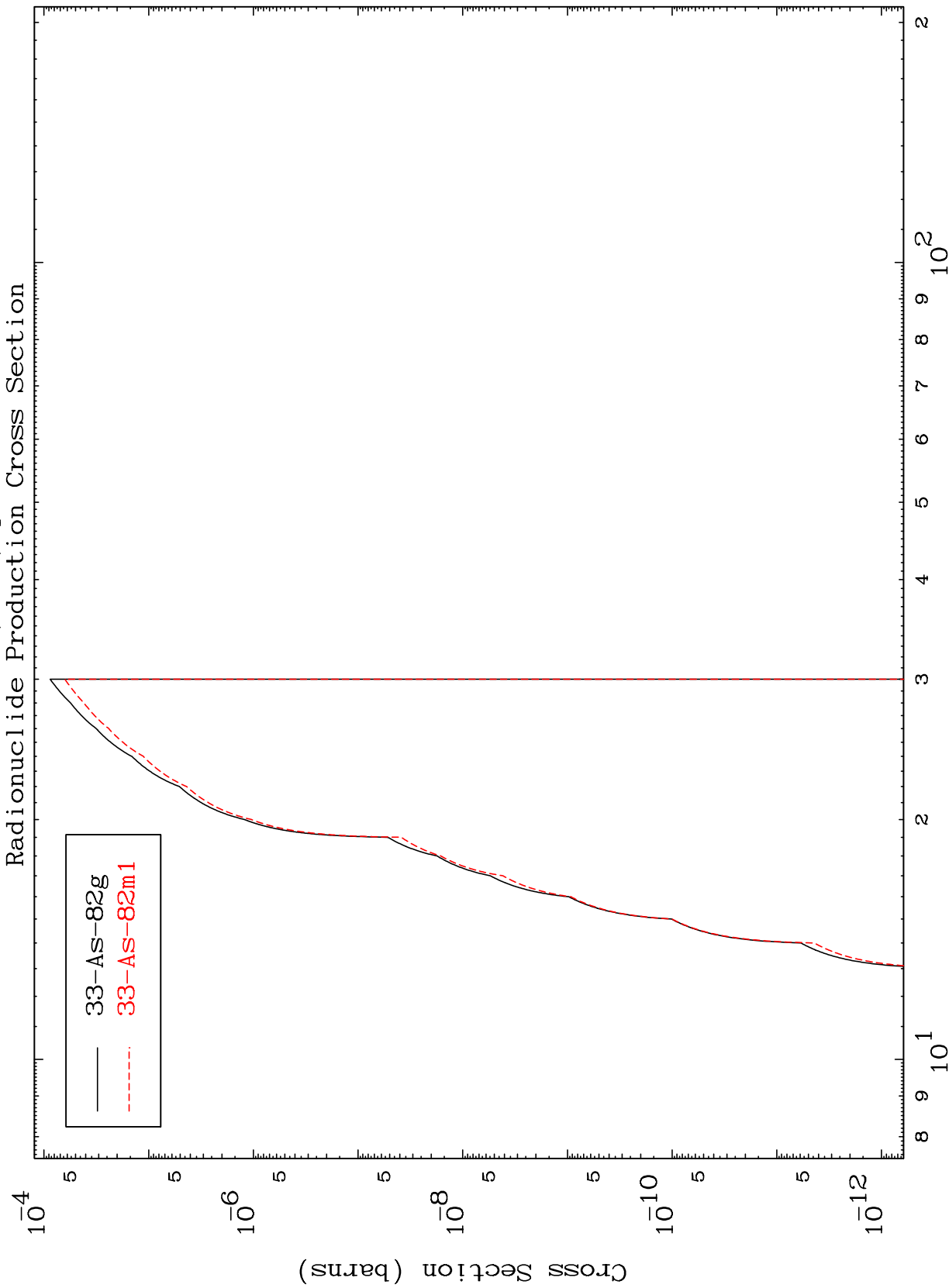
Incident Energy (MeV)

33-As-82m

MAT 3347

33-As-82m

(n,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

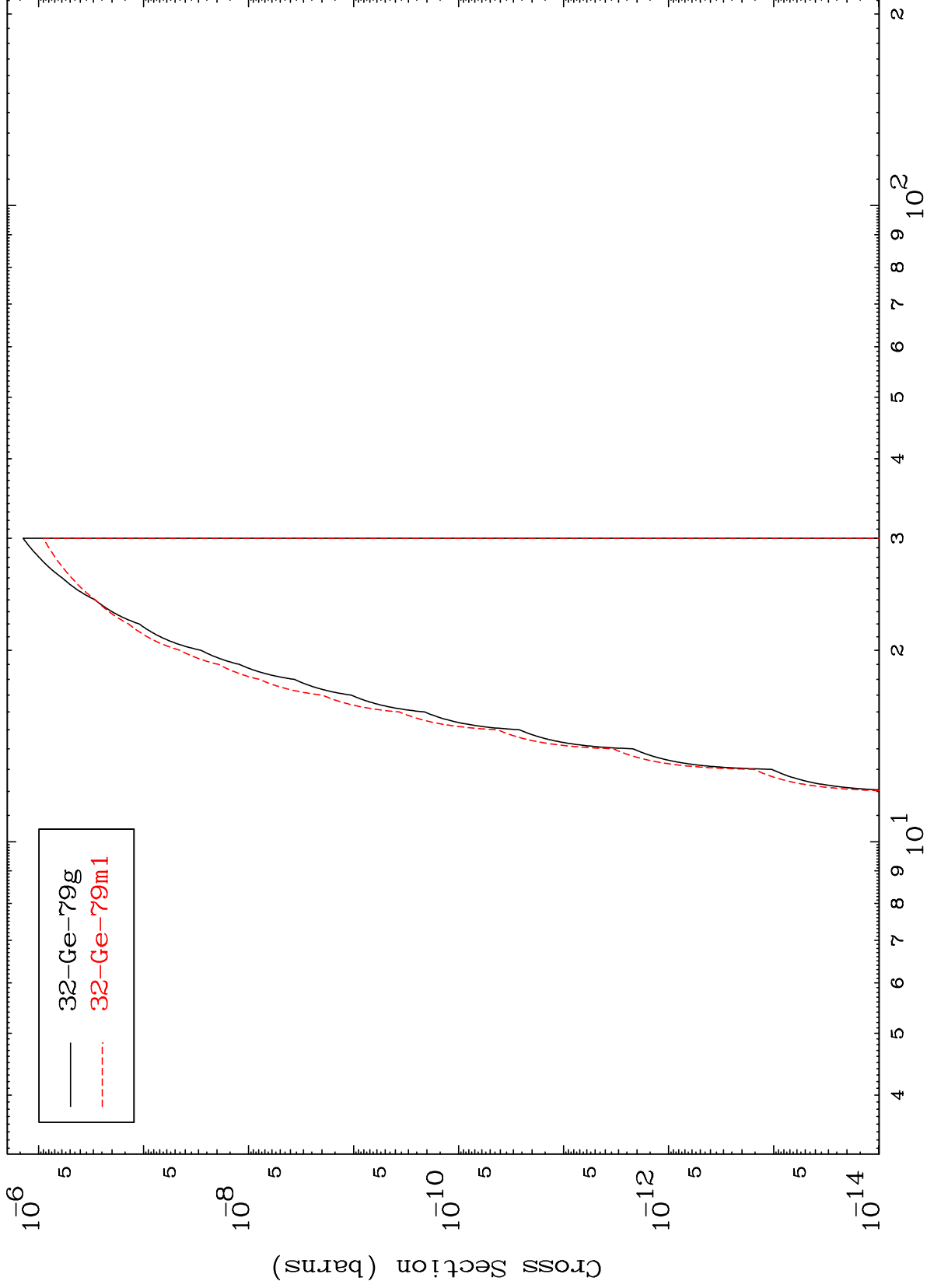
33-As-82m

MAT 3347

(n,n') p α

33-As-82m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

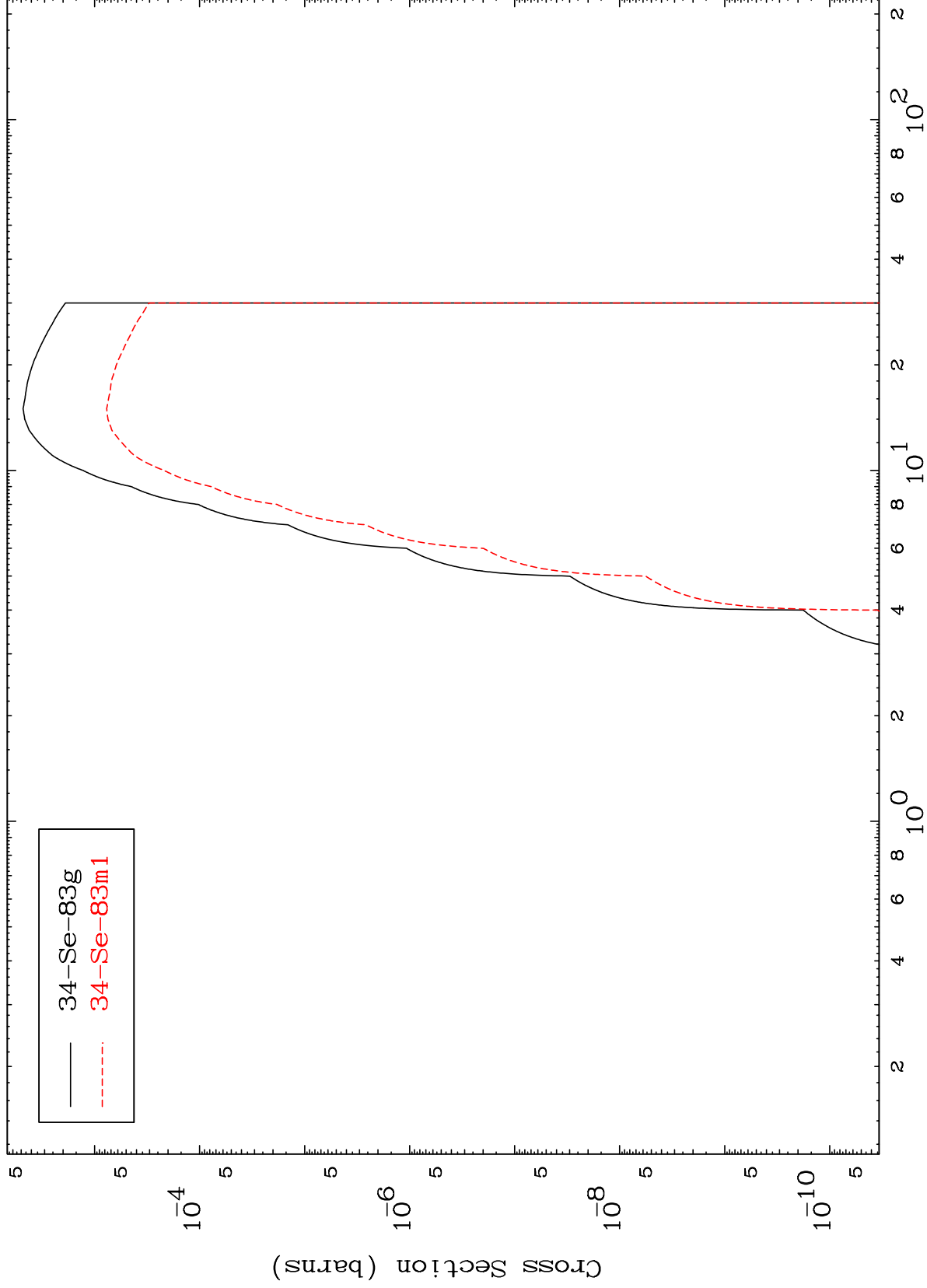
33-As-82m

MAT 3347

(n,d)

33-As-82m

Radionuclide Production Cross Section

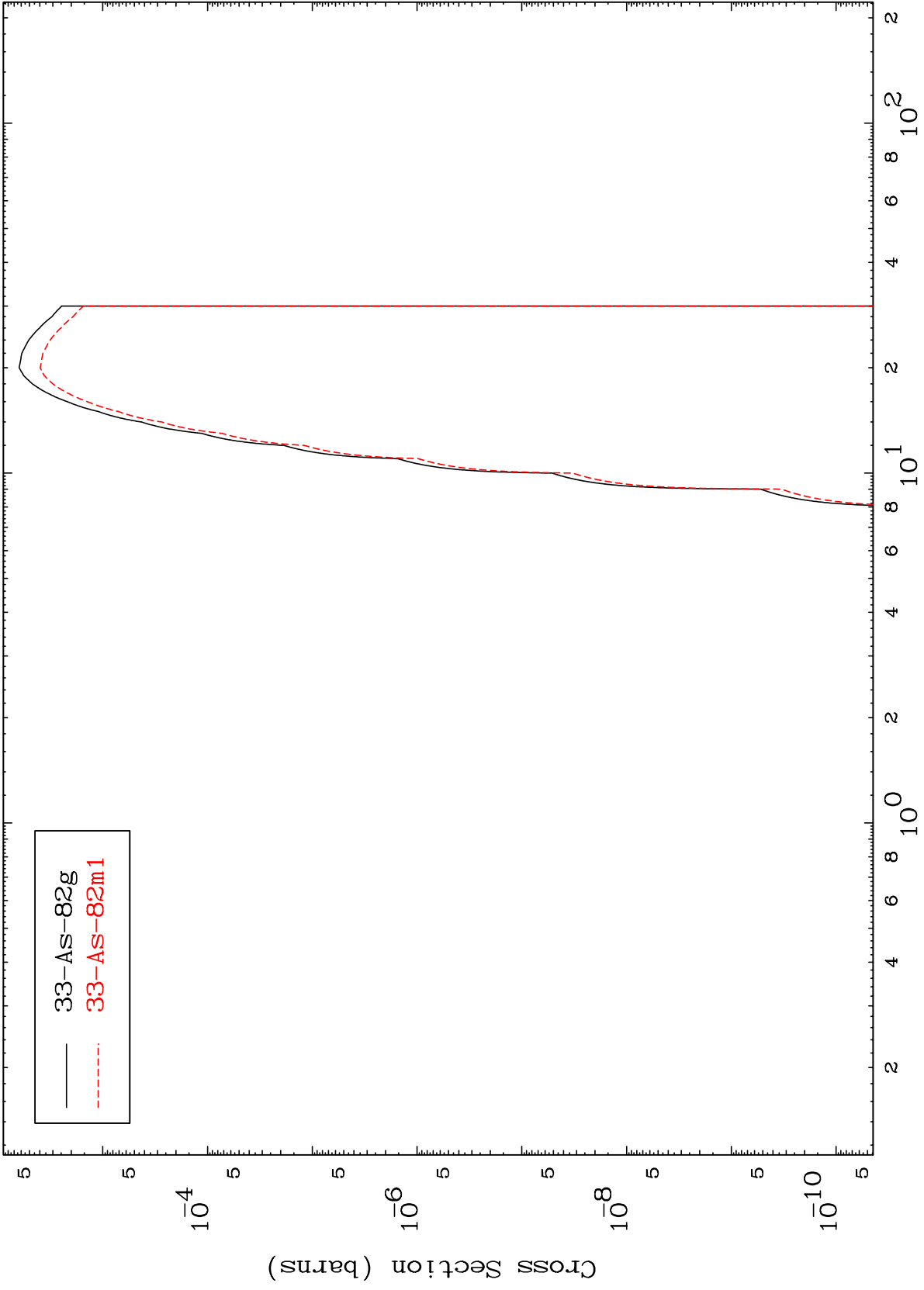


MAT 3347

(n,He-3)

33-As-82m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

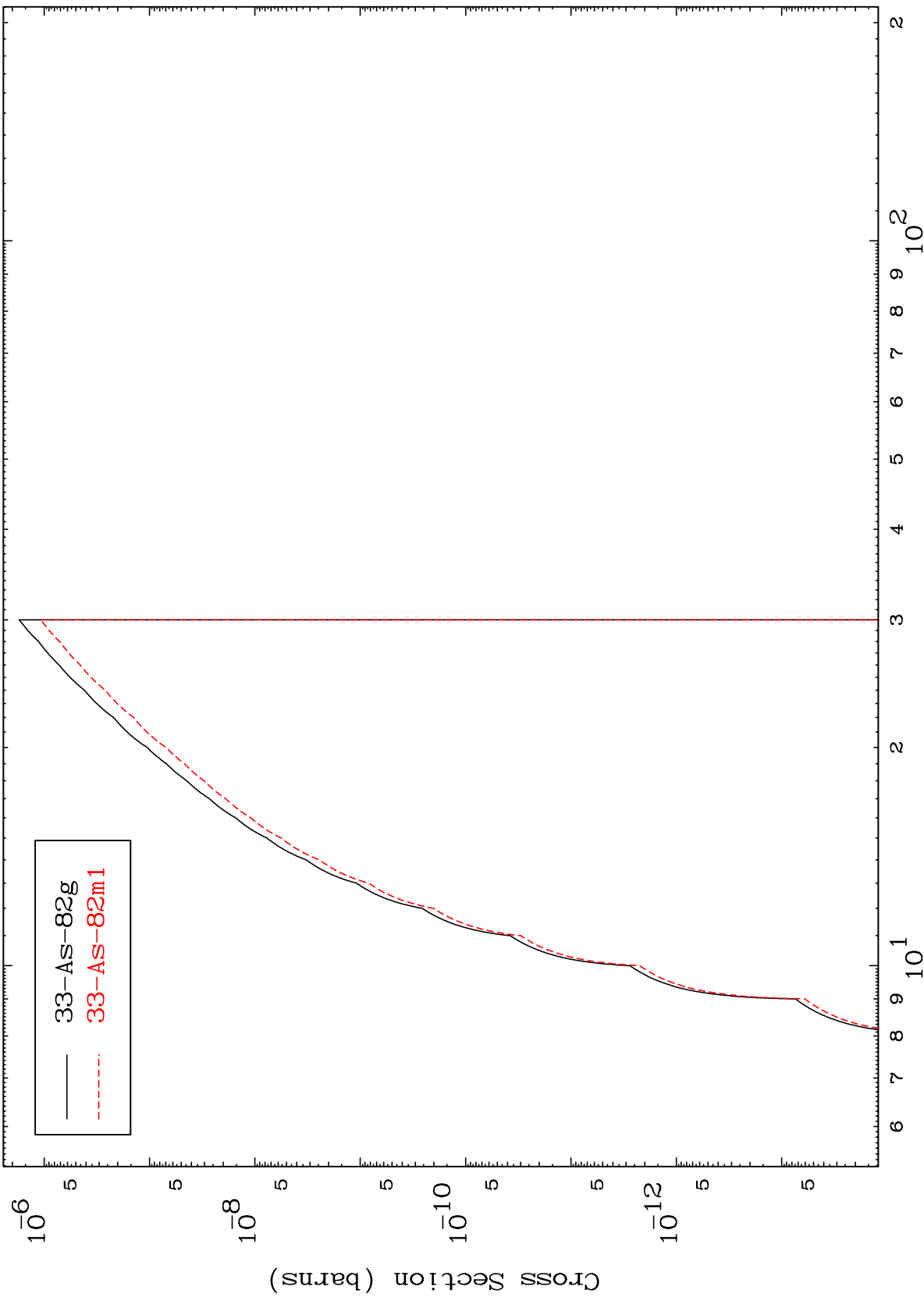
33-As-82m

MAT 3347

(n,p) d

³³As-82m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

³³As-82m

MAT 3347

(n,d) α

³³As-82m

Radionuclide Production Cross Section

