

Program EVALPLOT
(Version 2018-1)

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

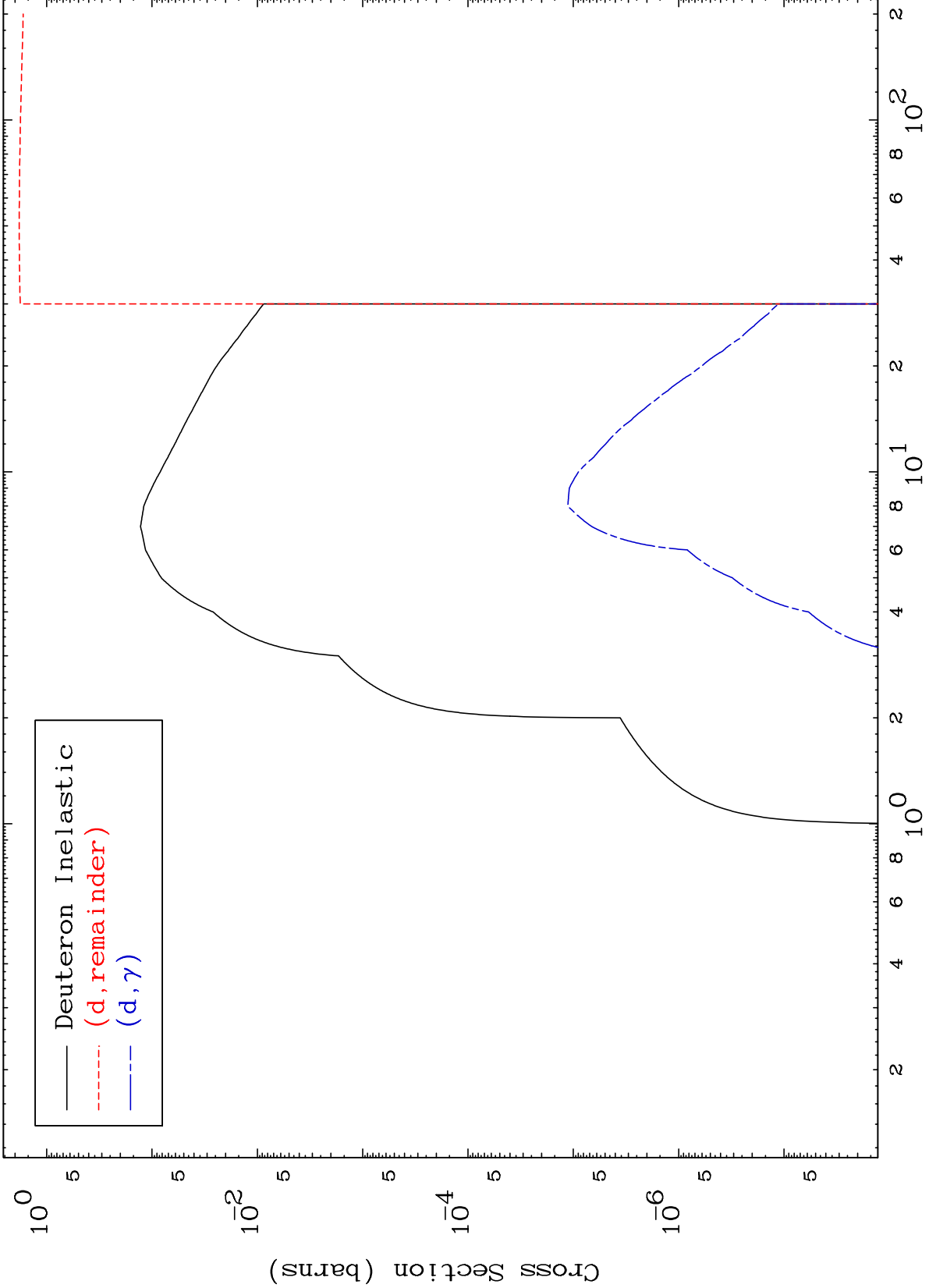
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

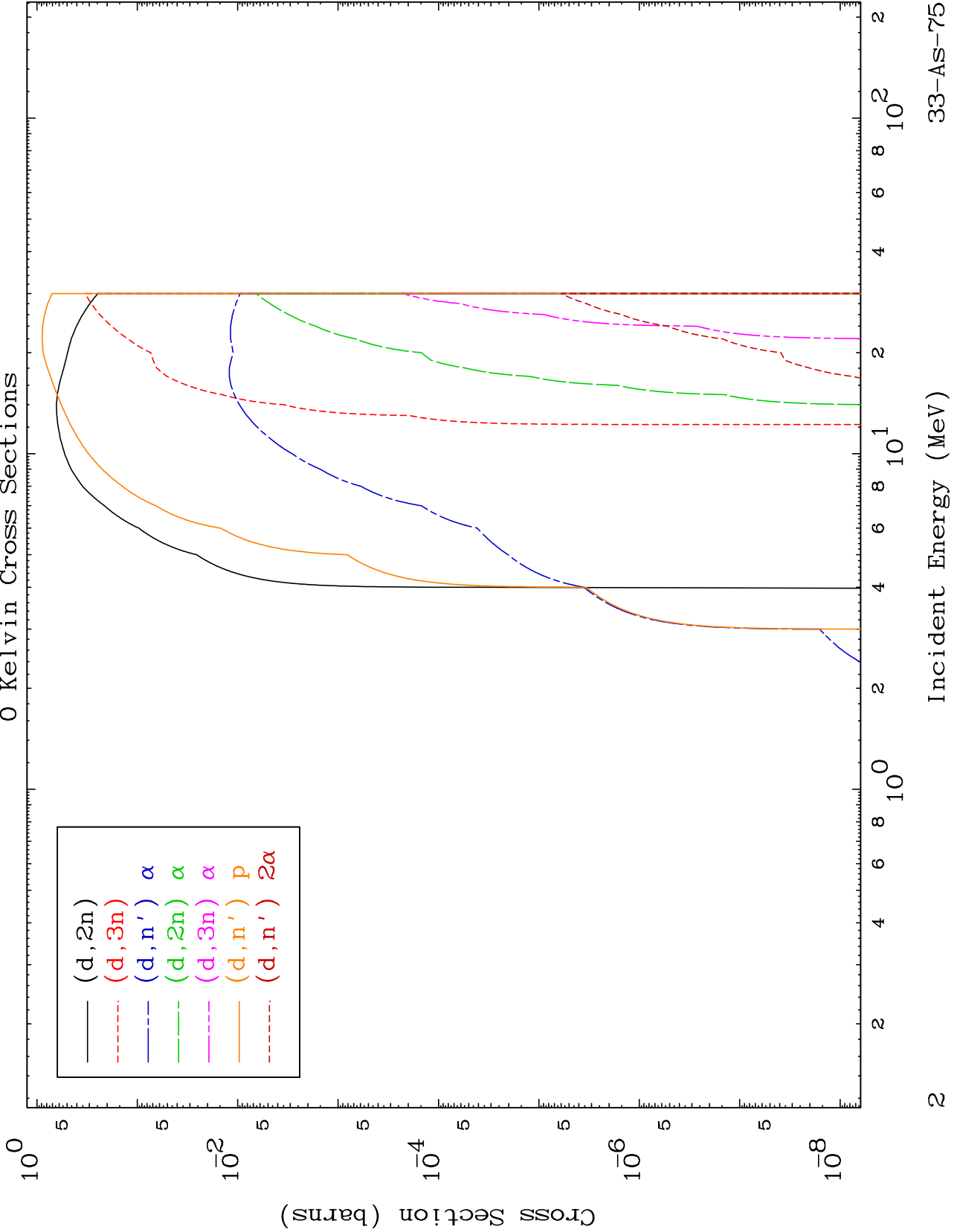
MAT 3325

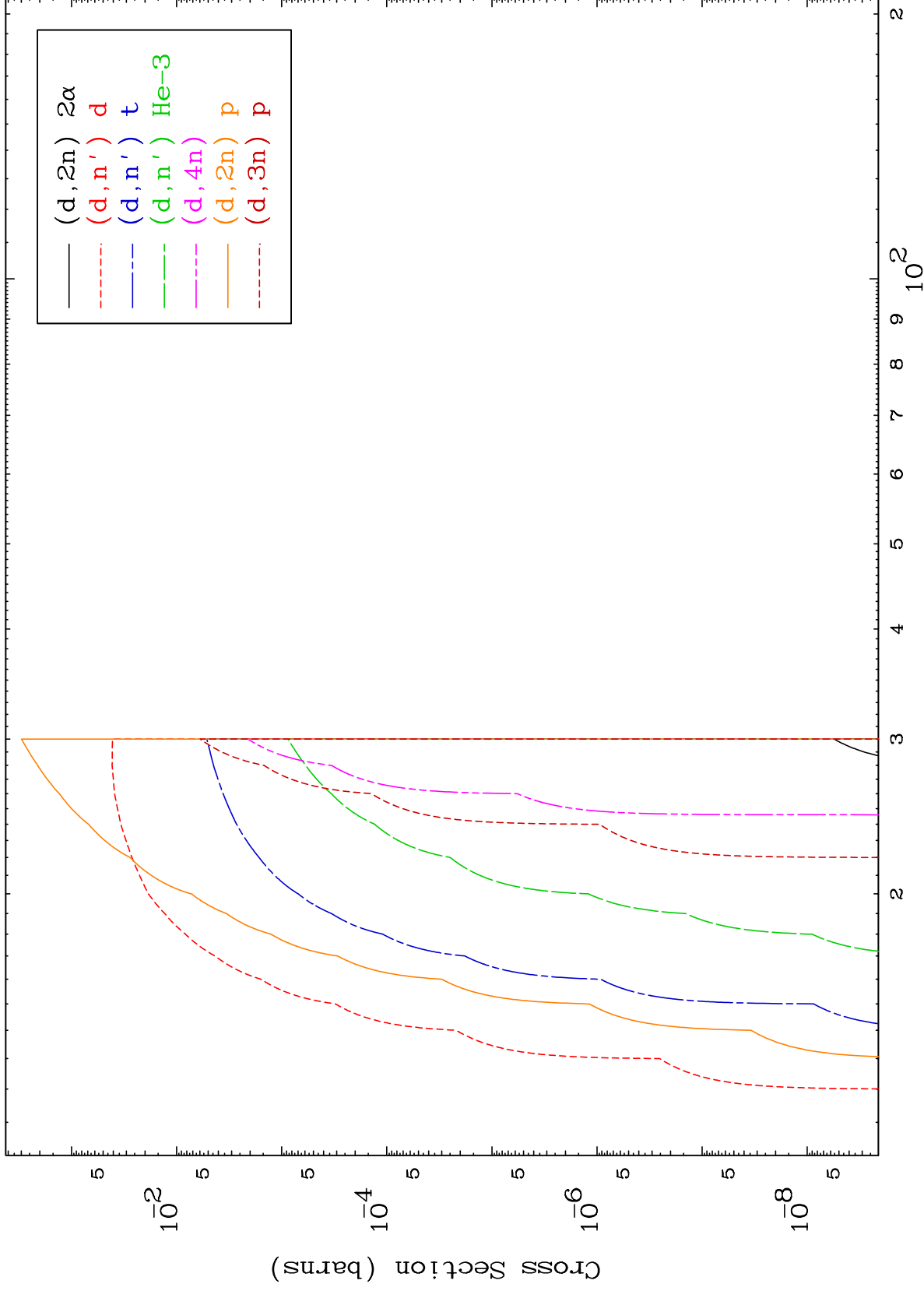
Deuteron Major
0 Kelvin Cross Sections

³³As-75



— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)

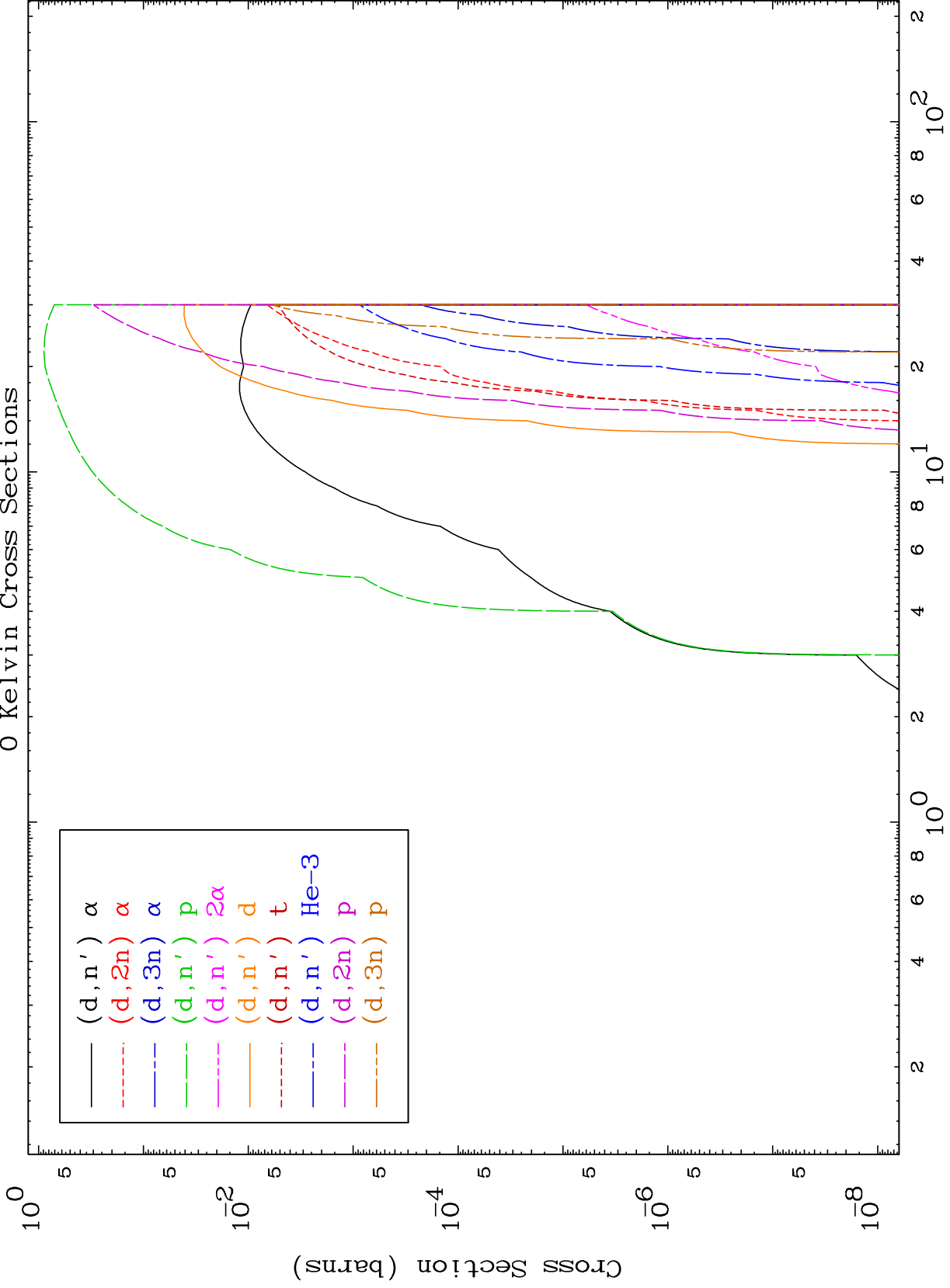


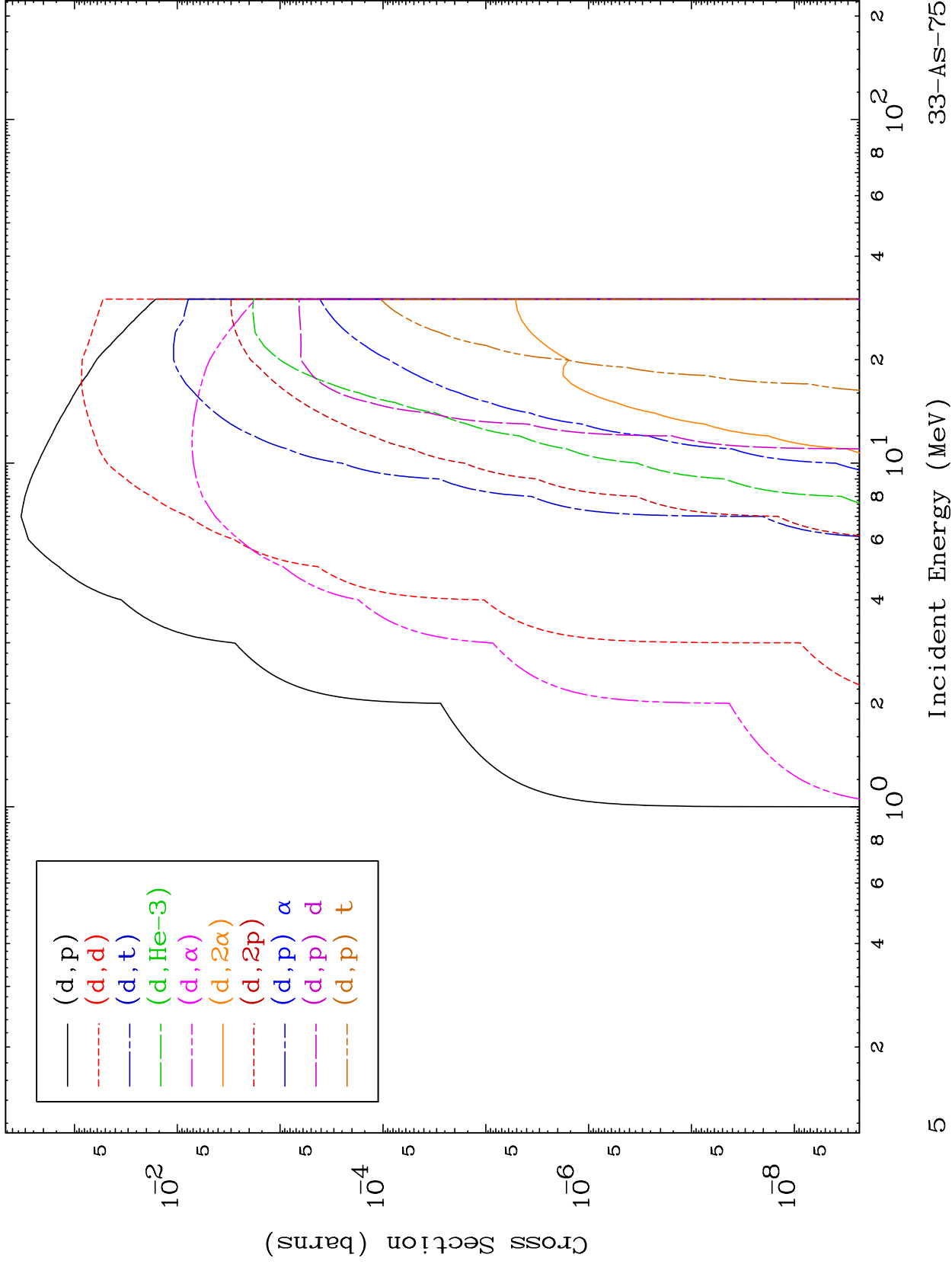


MAT 3325

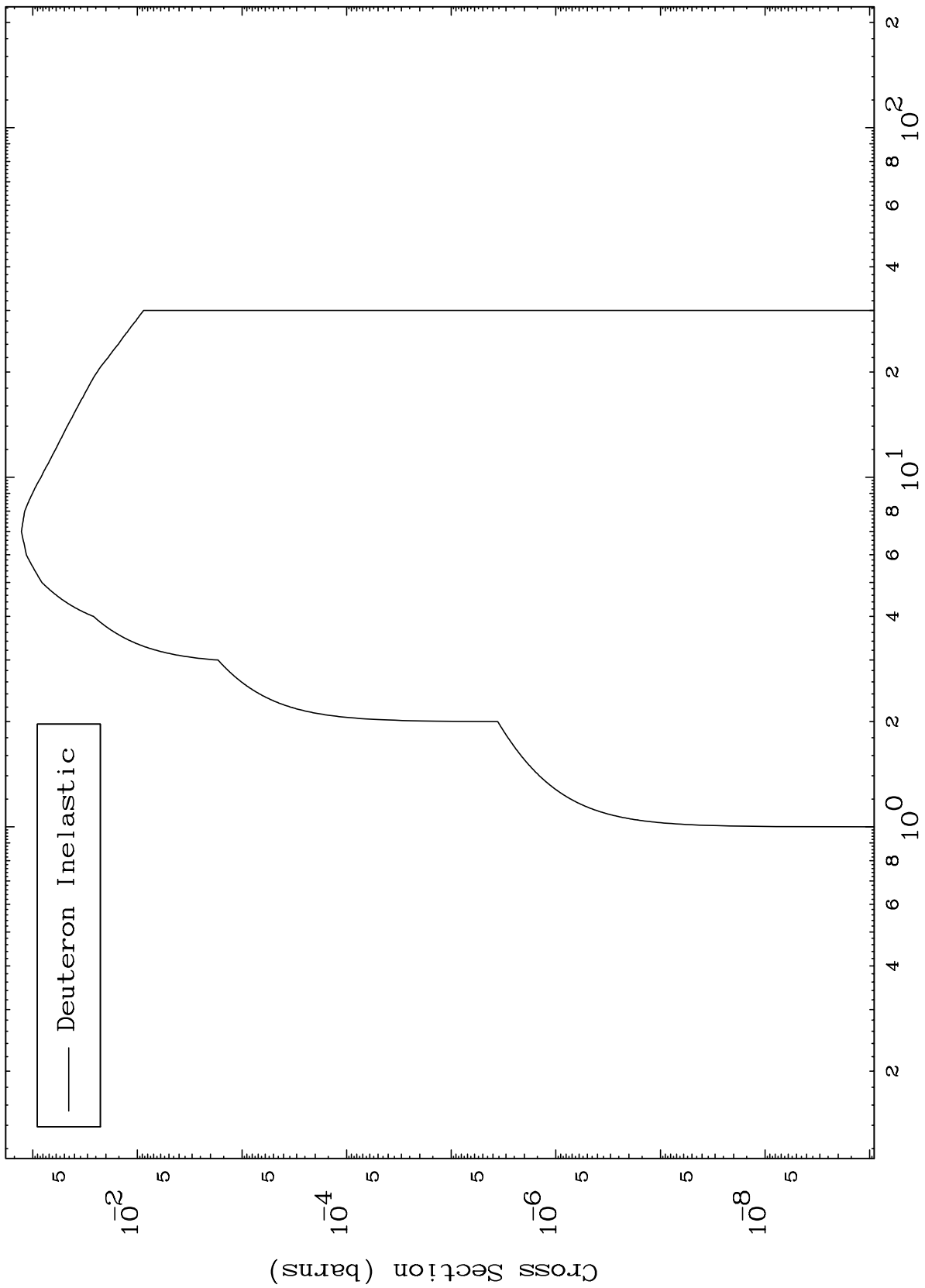
Deuteron Charged Particle
0 Kelvin Cross Sections

³³As-75





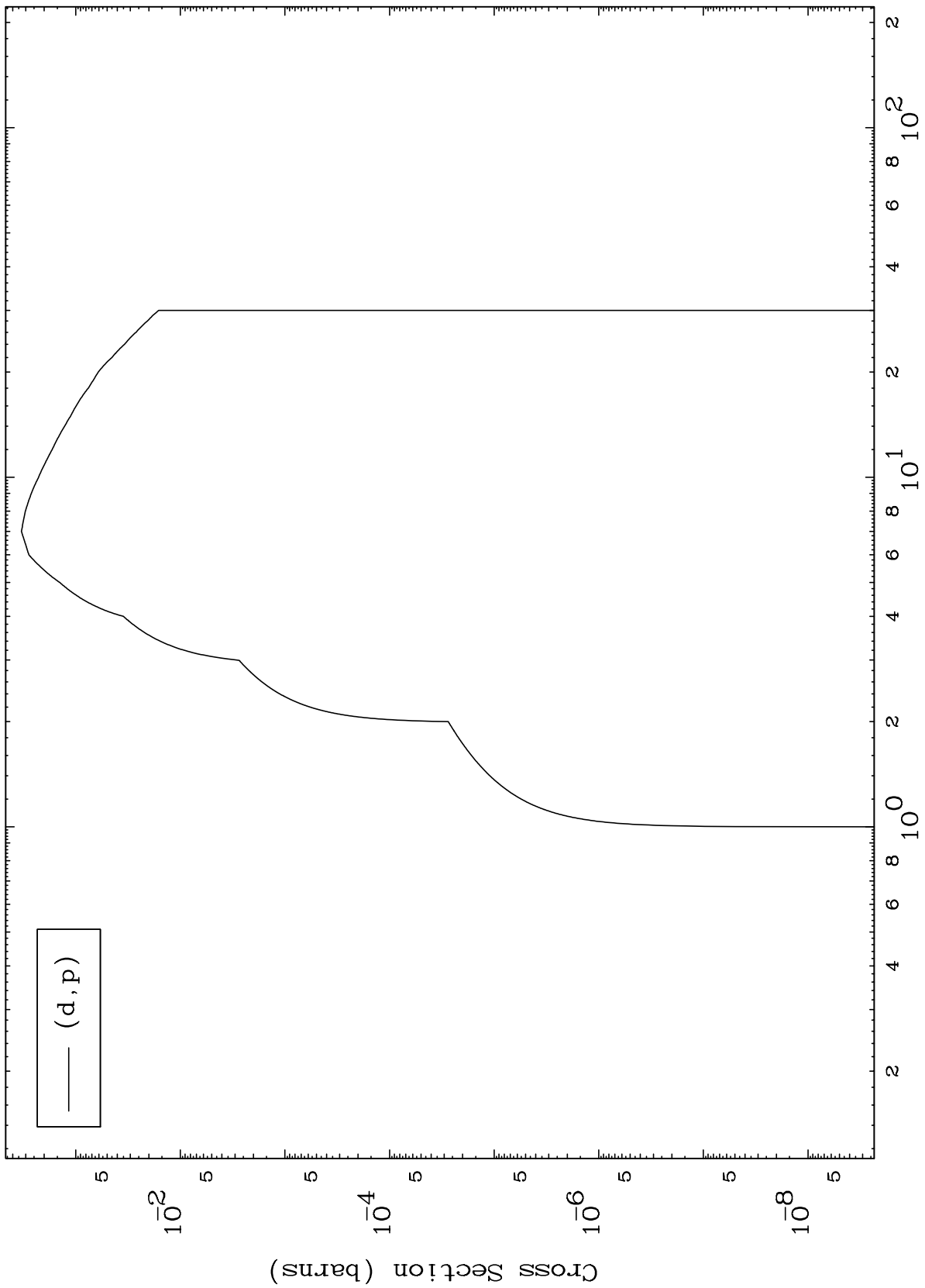
(d,n') Level
0 Kelvin Cross Sections



MAT 3325

33-As-75

(d,p) Levels
0 Kelvin Cross Sections



33-As-75

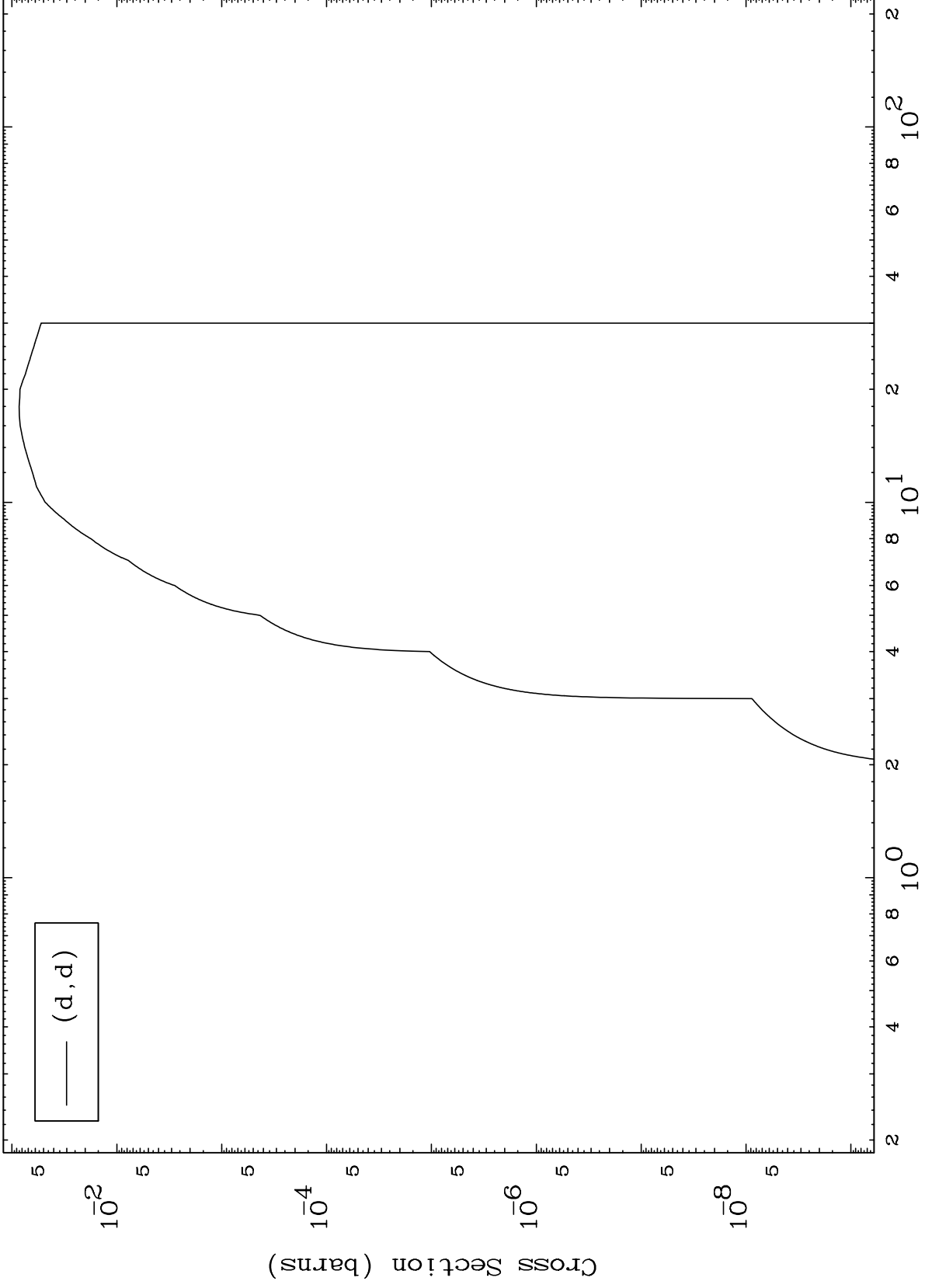
Incident Energy (MeV)

MAT 3325

(d,d) Levels

³³As-75

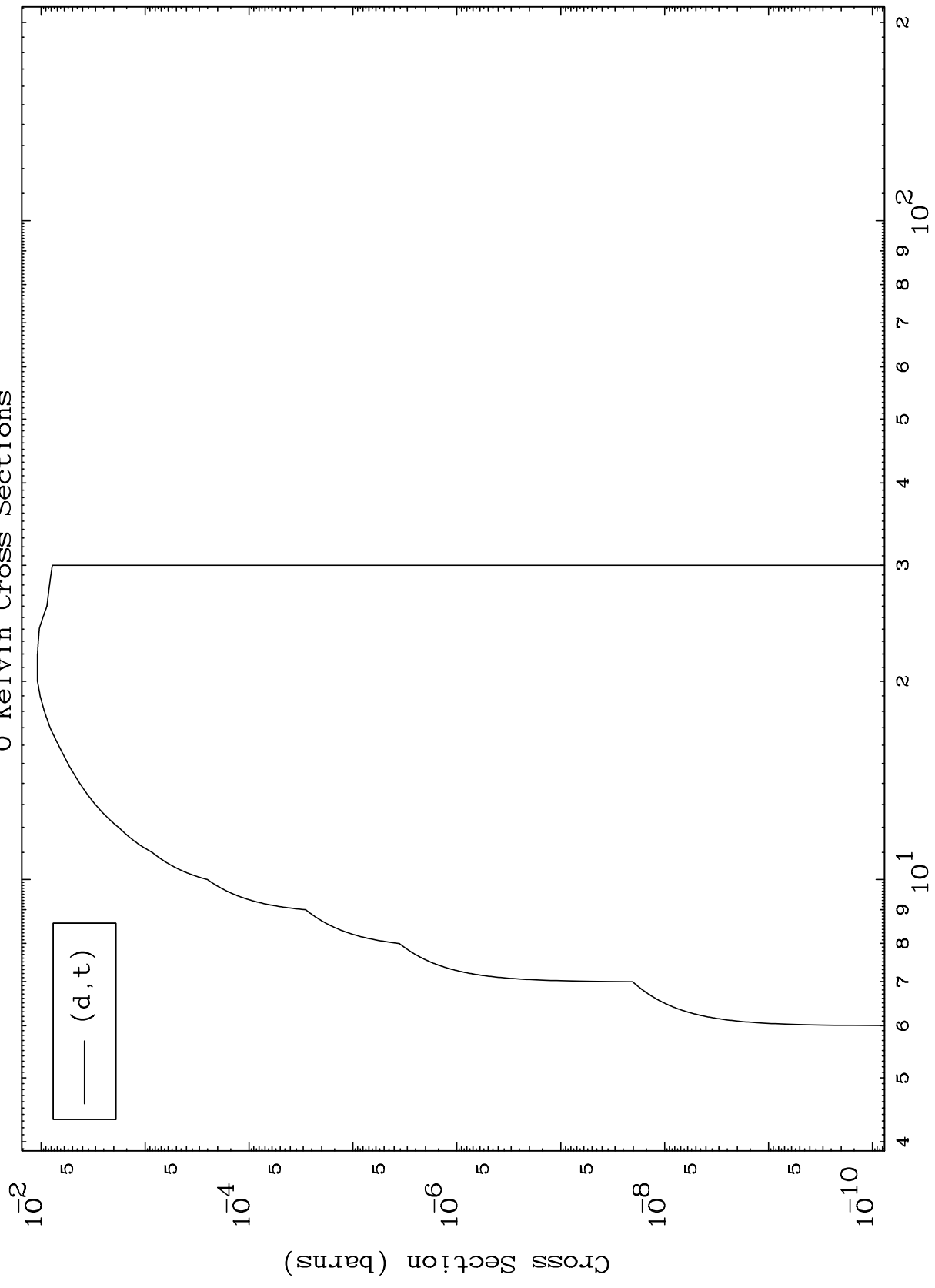
0 Kelvin Cross Sections



MAT 3325

33-As-75

(d,t) Levels
0 Kelvin Cross Sections



9

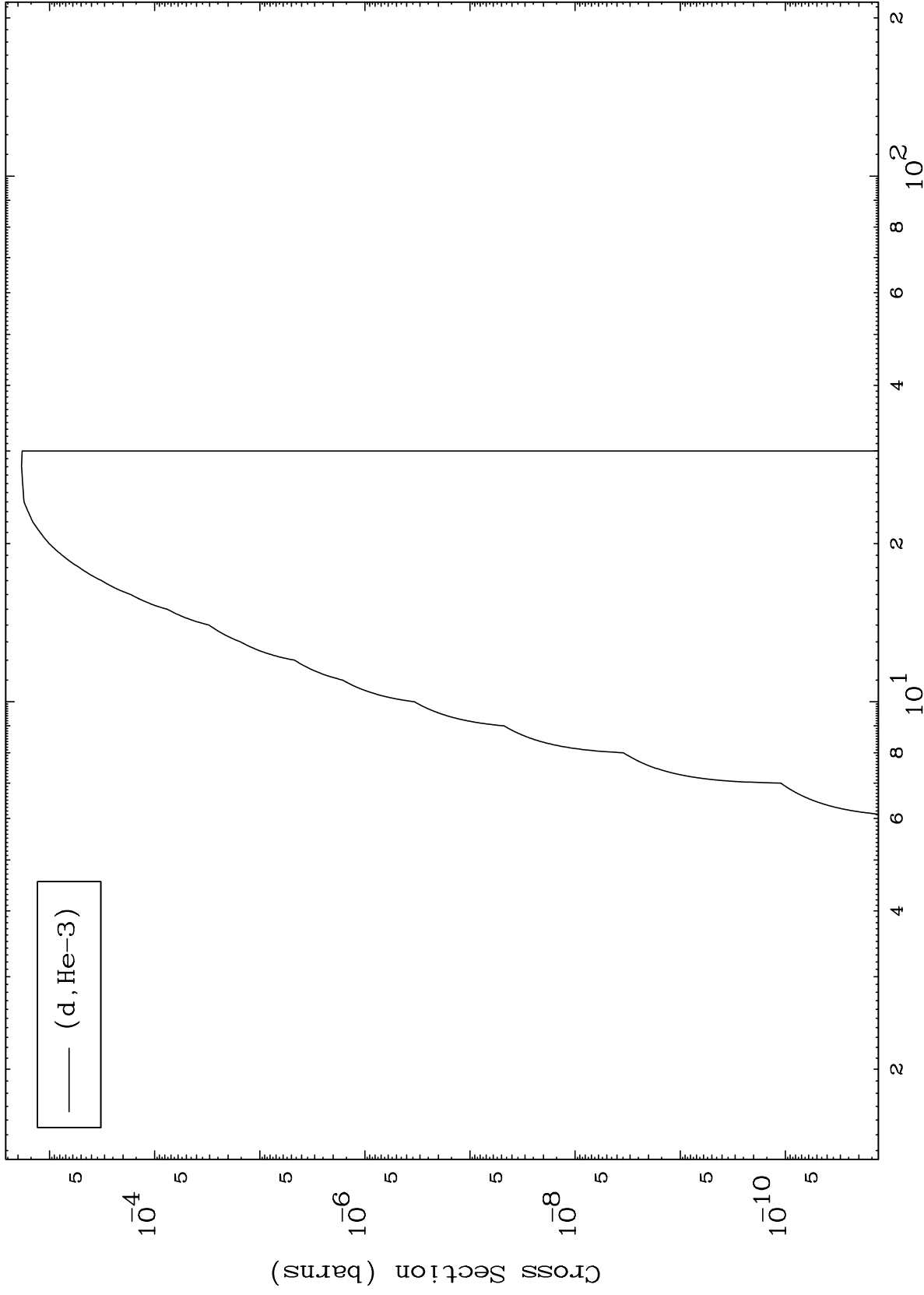
Incident Energy (MeV)

33-As-75

MAT 3325

(d,He3) Levels
0 Kelvin Cross Sections

33-As-75



10

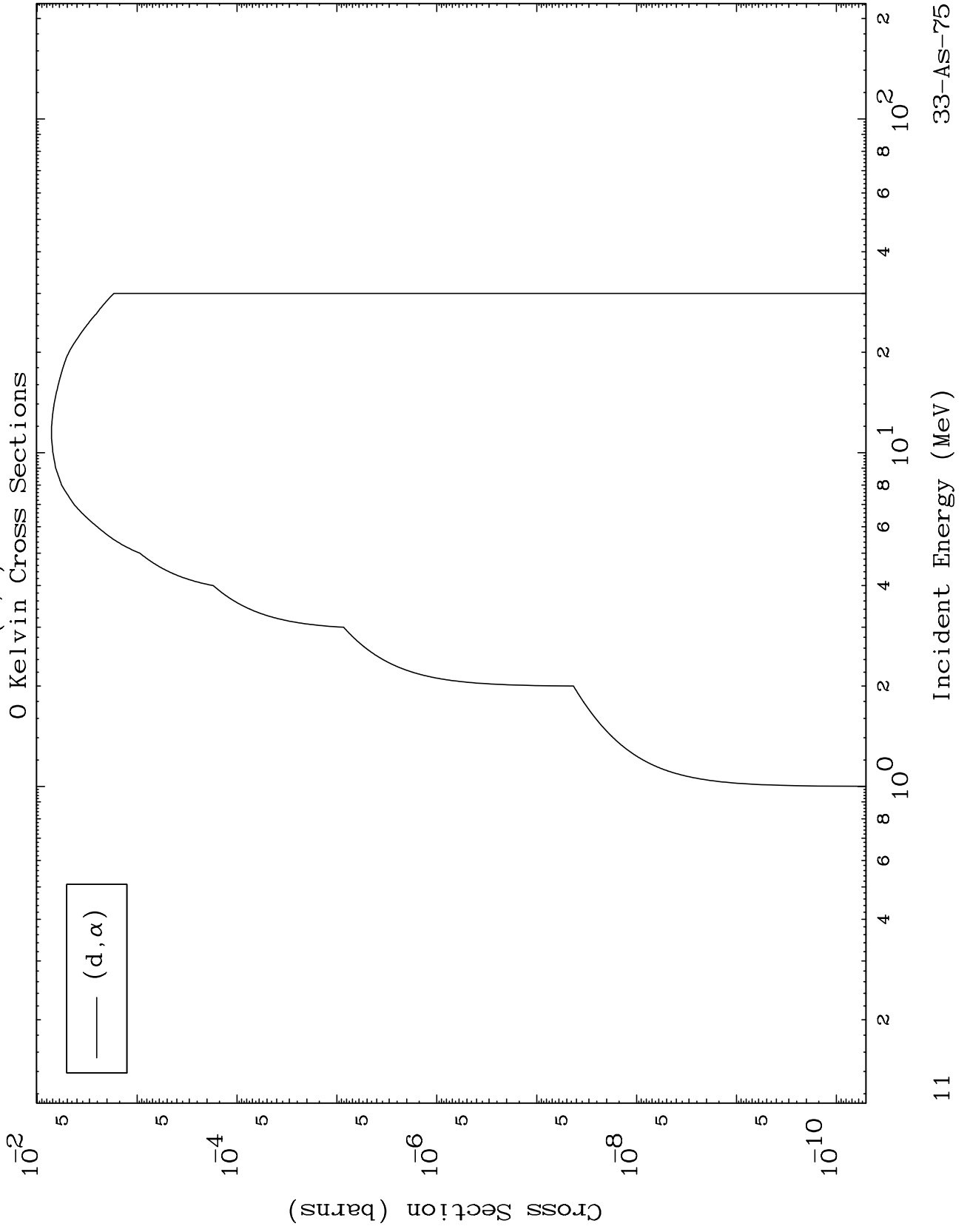
Incident Energy (MeV)

33-As-75

MAT 3325

(d, α) Levels

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

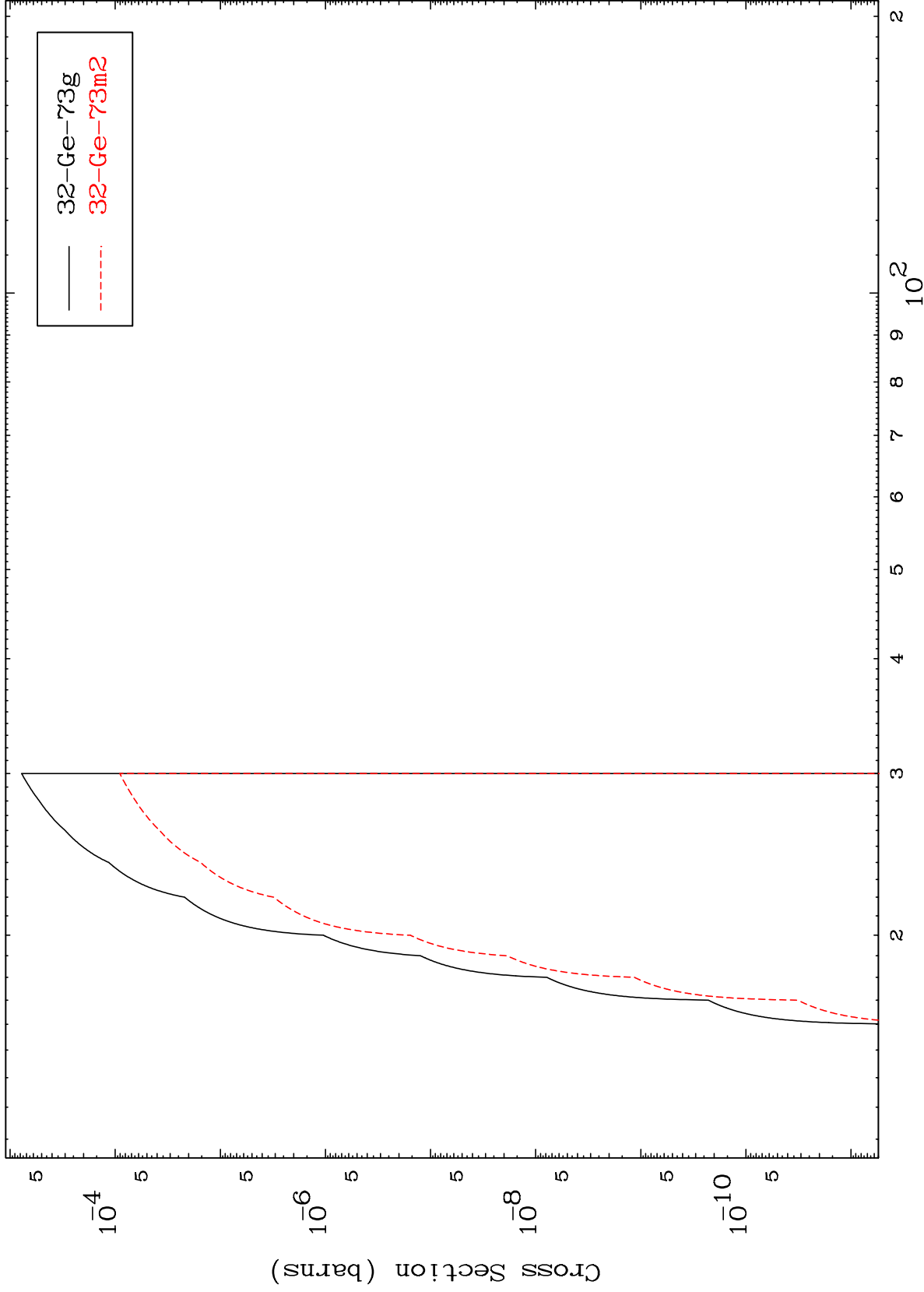


MAT 3325

(d,n') He-3

33-As-75

Radionuclide Production Cross Section



12

Incident Energy (MeV)

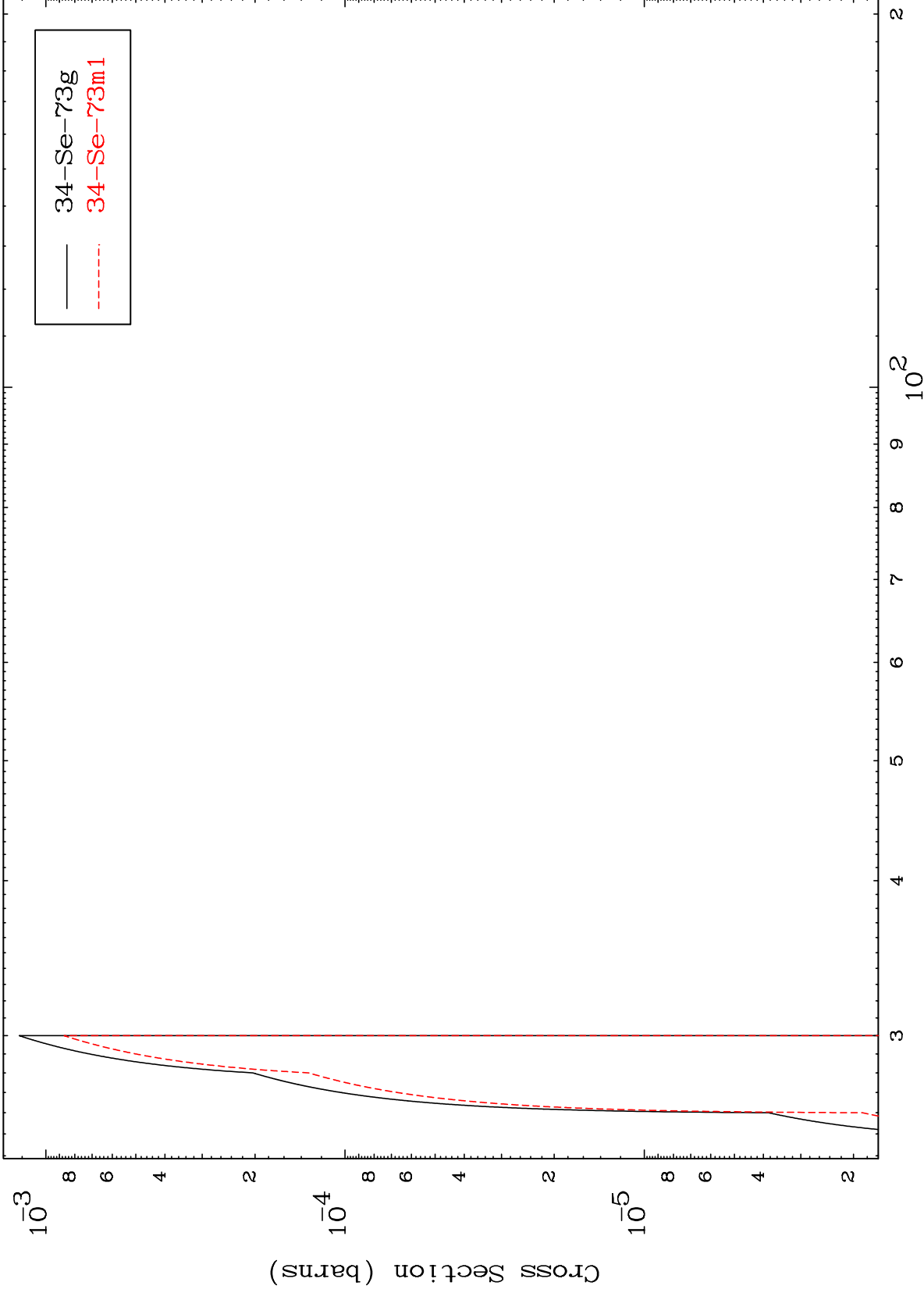
33-As-75

MAT 3325

(d,4n)

33-As-75

Radionuclide Production Cross Section



13

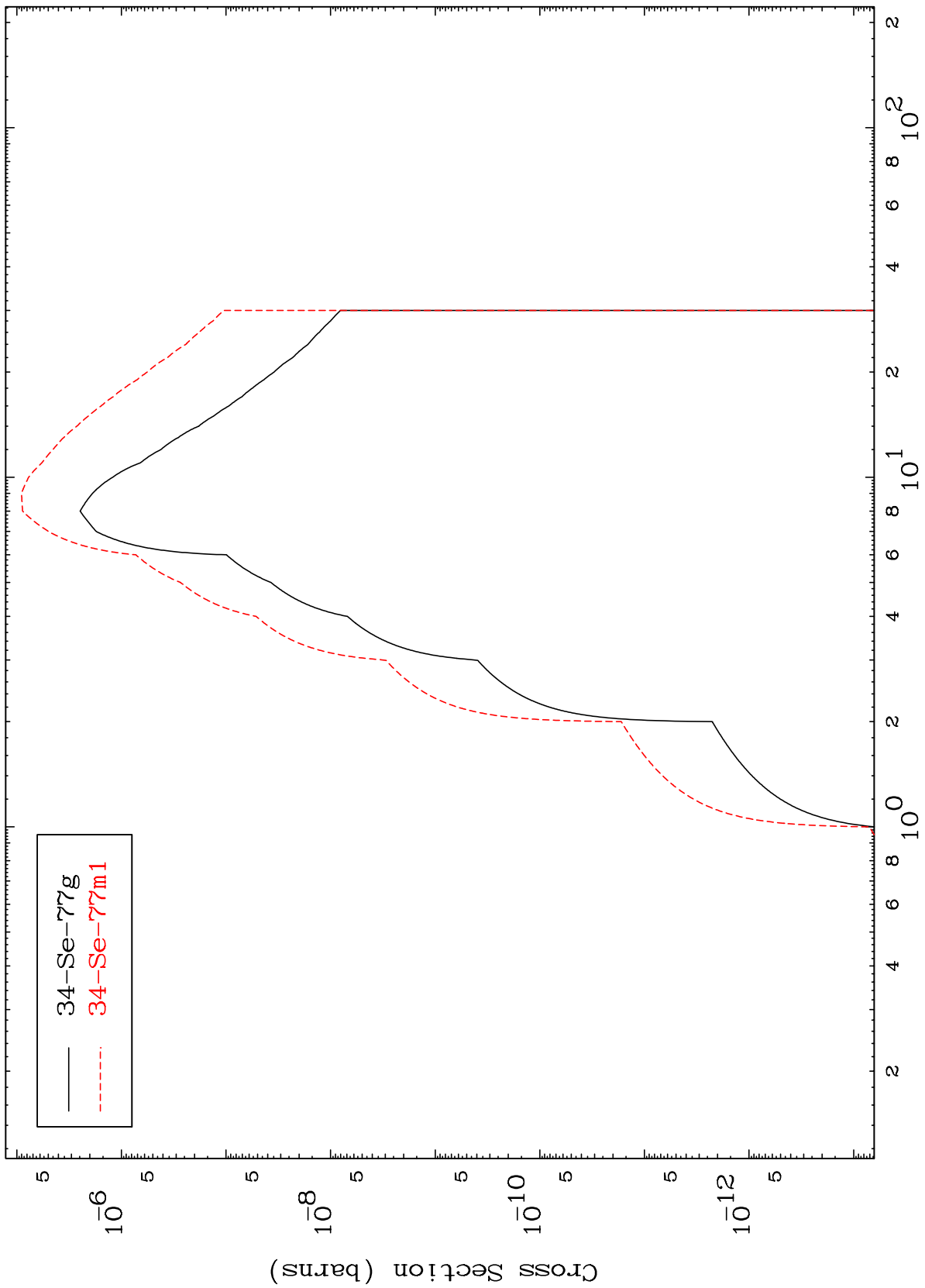
Incident Energy (MeV)

33-As-75

MAT 3325

33-As-75

(d, γ)
Radionuclide Production Cross Section



— 34-Se-77g
- - - 34-Se-77m1

14

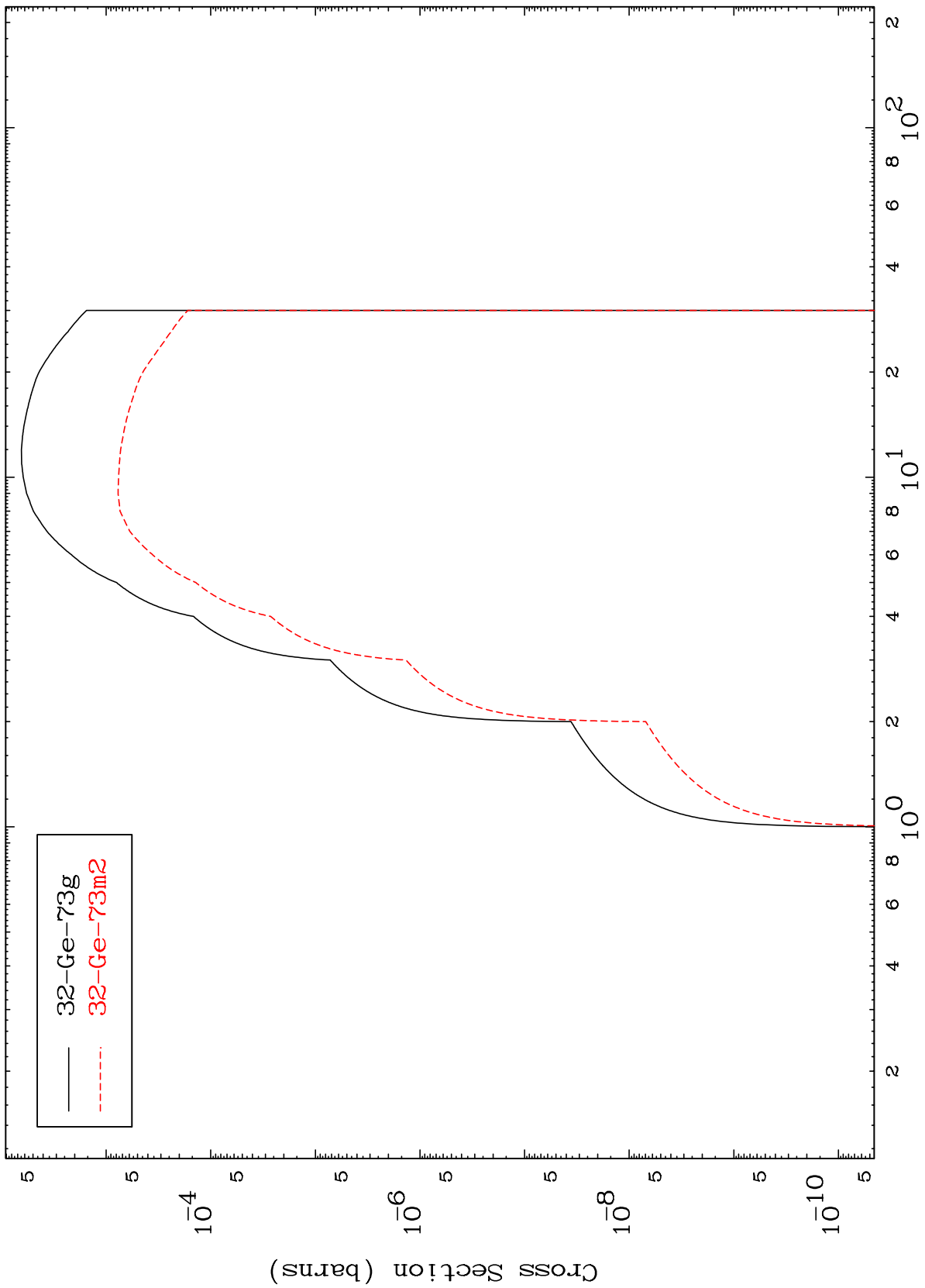
Incident Energy (MeV)

33-As-75

MAT 3325

³³As-75

(d, α)
Radionuclide Production Cross Section



15

³³As-75

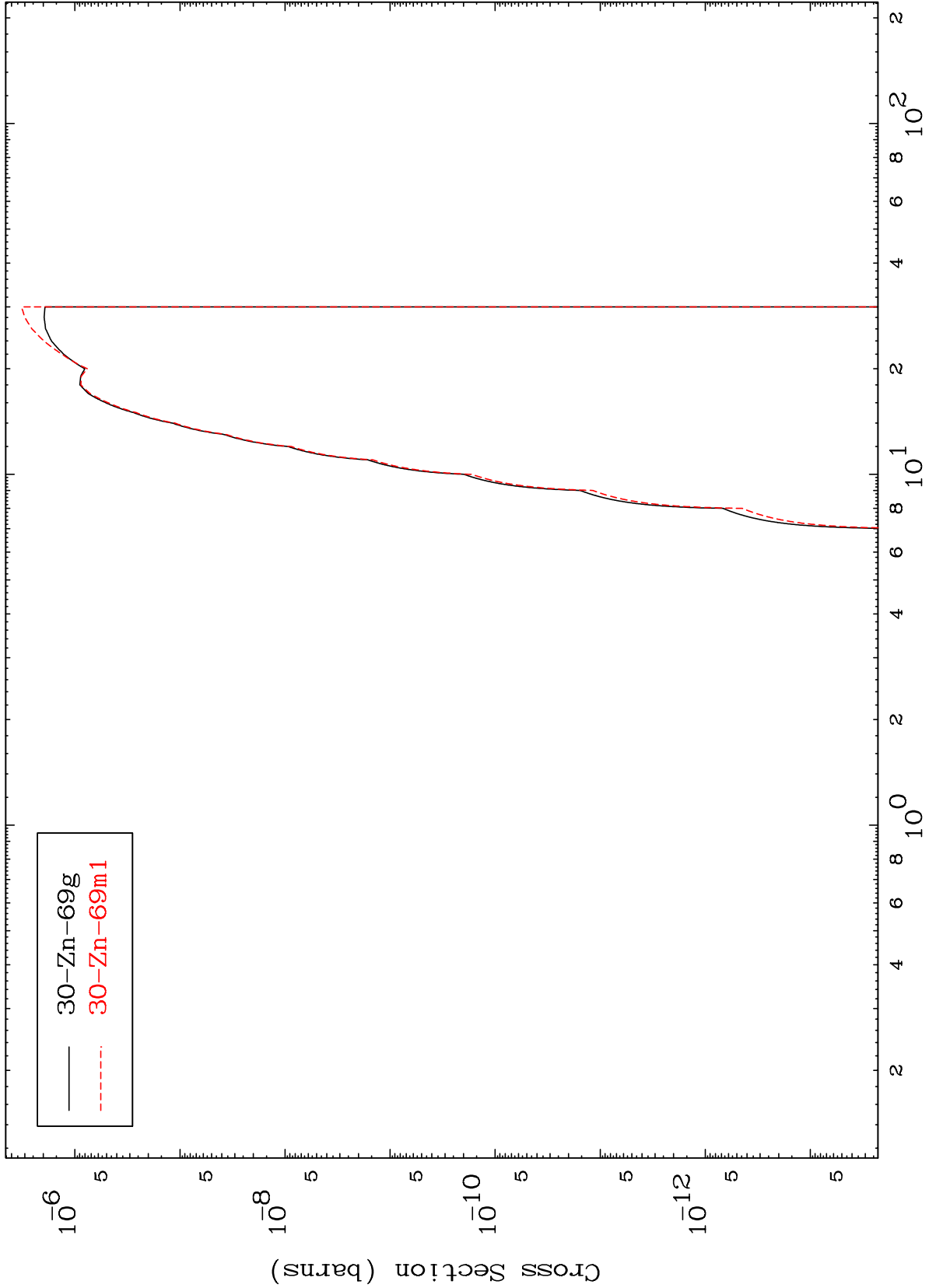
Incident Energy (MeV)

MAT 3325

(d,2α)

33-As-75

Radionuclide Production Cross Section

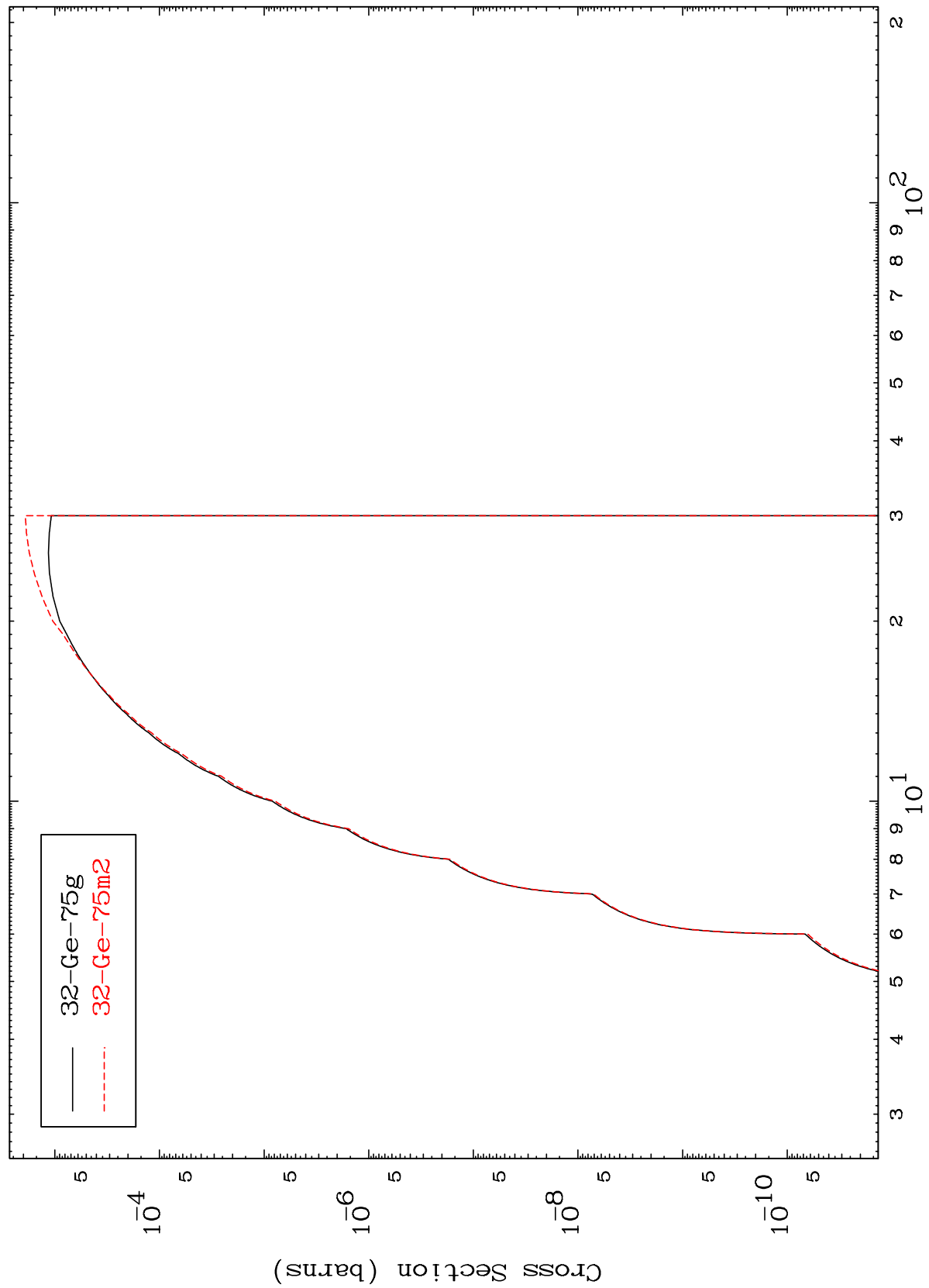


— 30-Zn-69g
- - - 30-Zn-69m1

MAT 3325

³³As-75

(d,2p)
Radionuclide Production Cross Section



— 32-Ge-75g
- - - 32-Ge-75m2

17

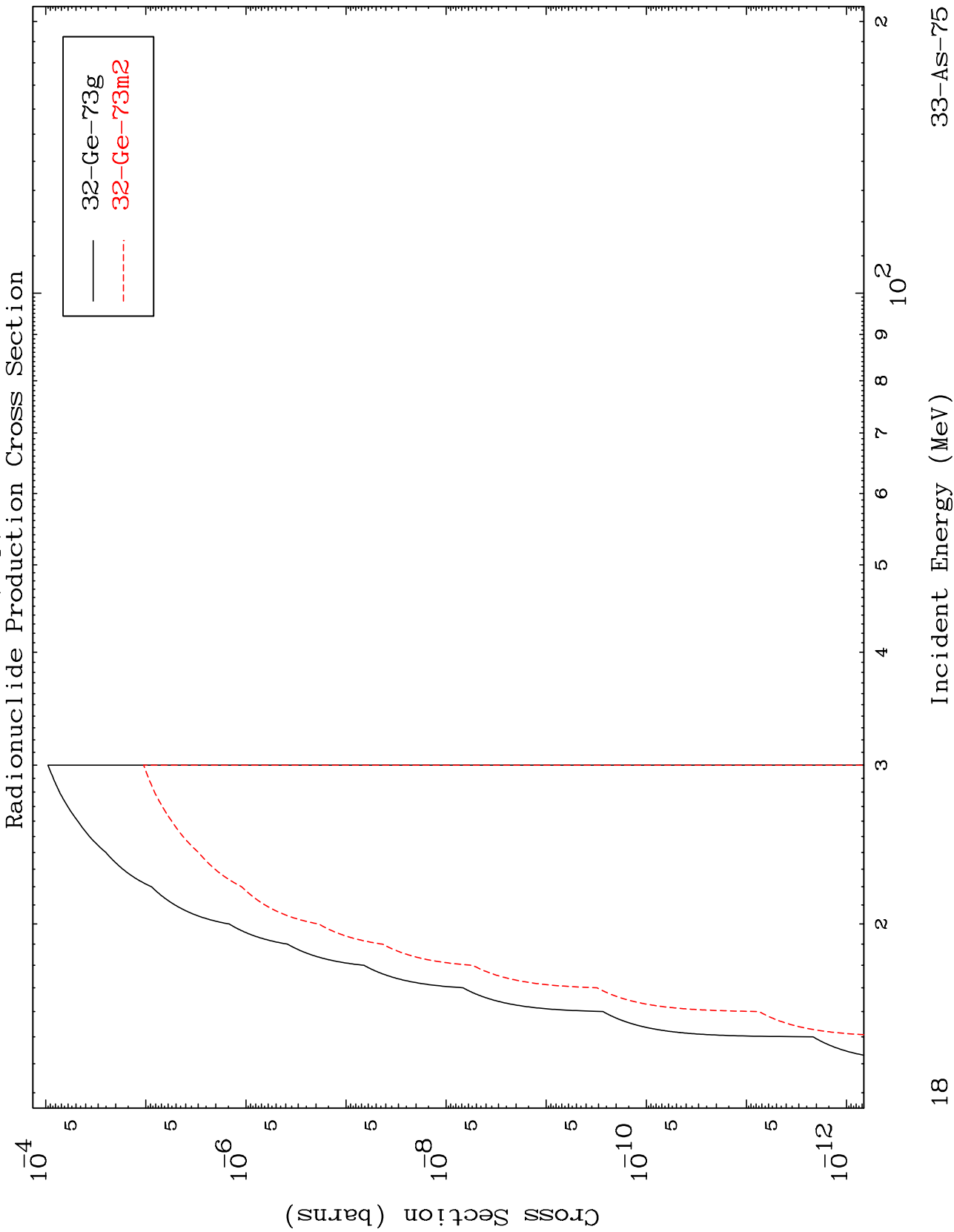
Incident Energy (MeV)

³³As-75

MAT 3325

(d,p) t

33-As-75



18

Incident Energy (MeV)

33-As-75