

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

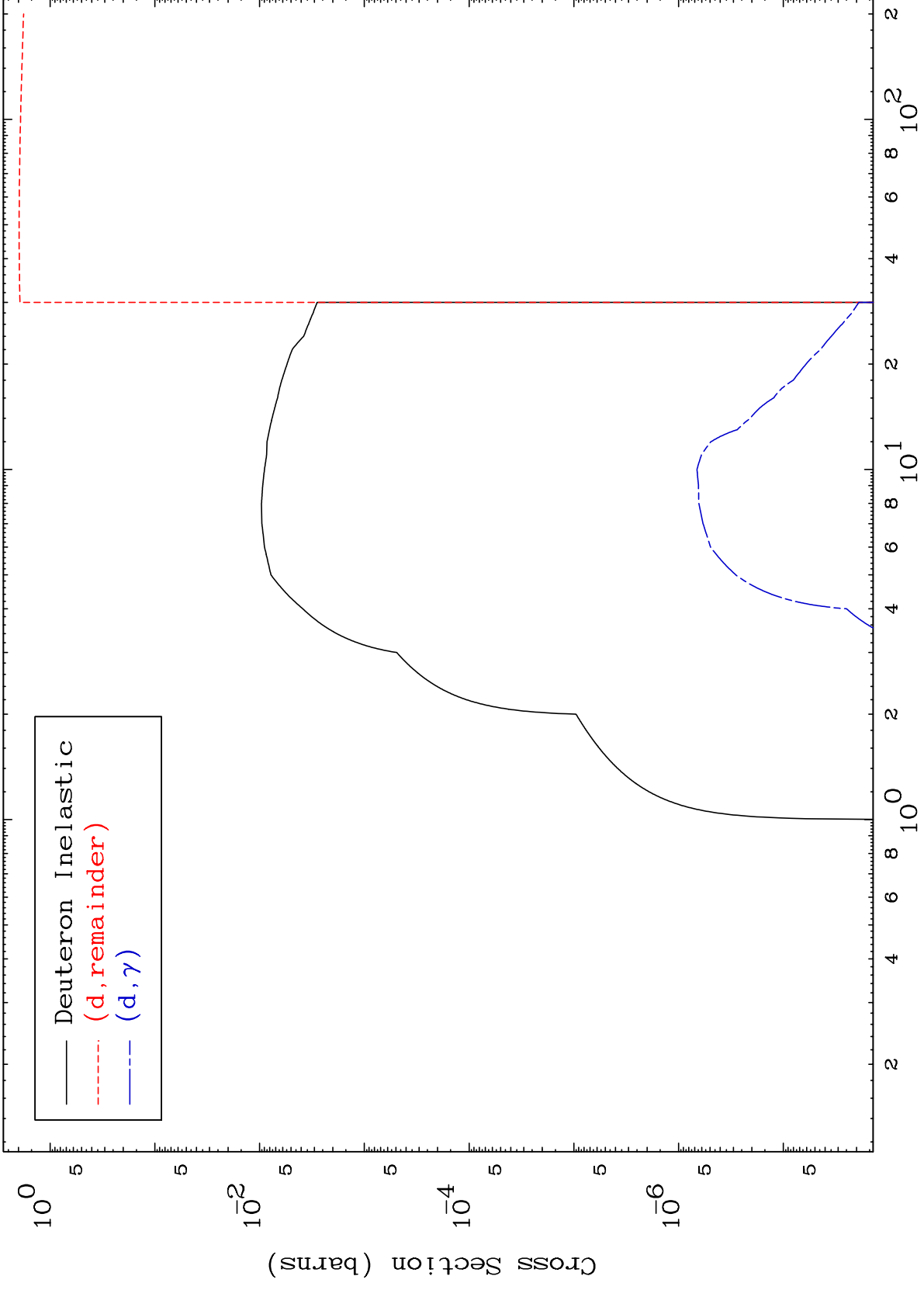
Web:redcullen1.net/HOMEPAGE.NEW

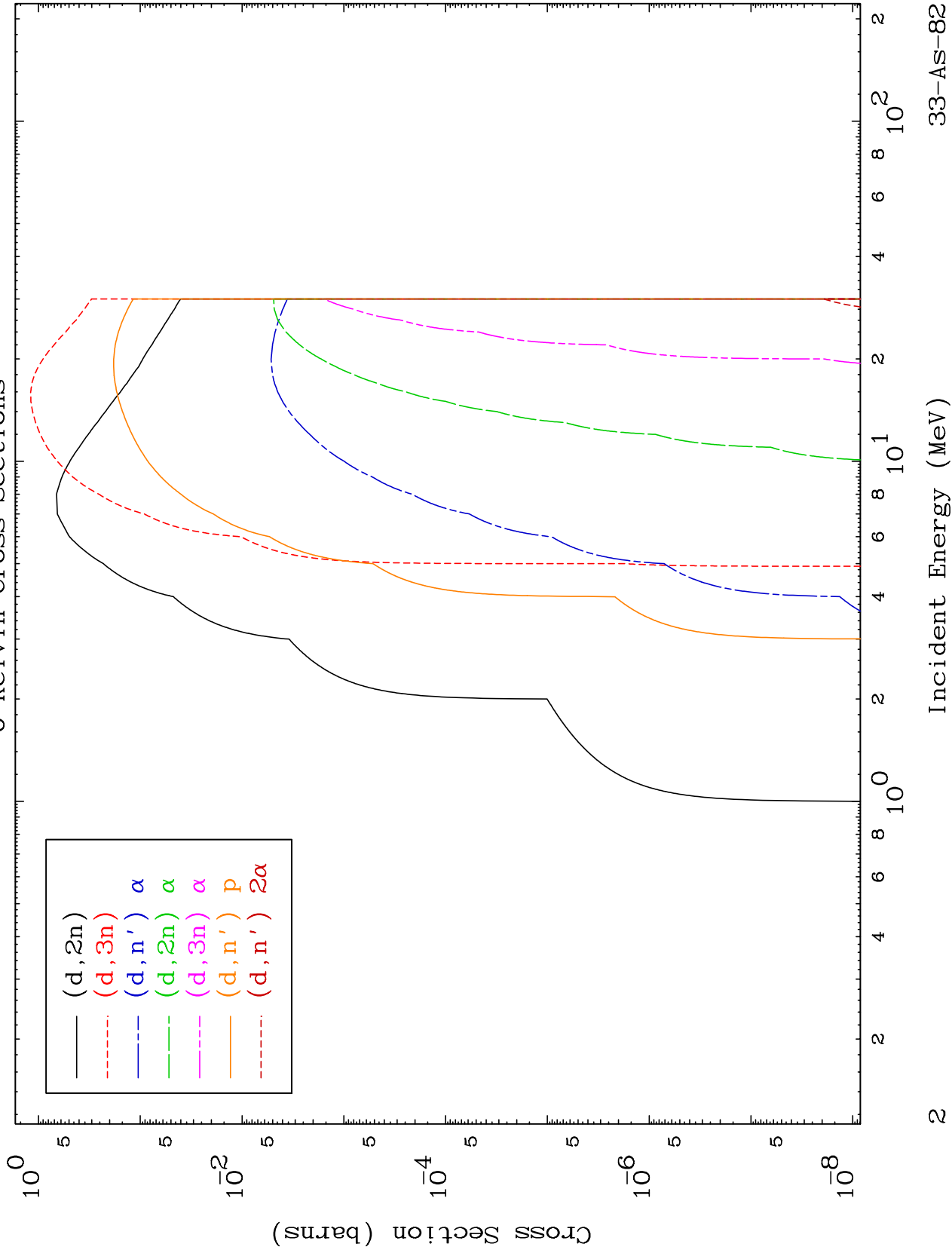
Press Mouse Button to Start

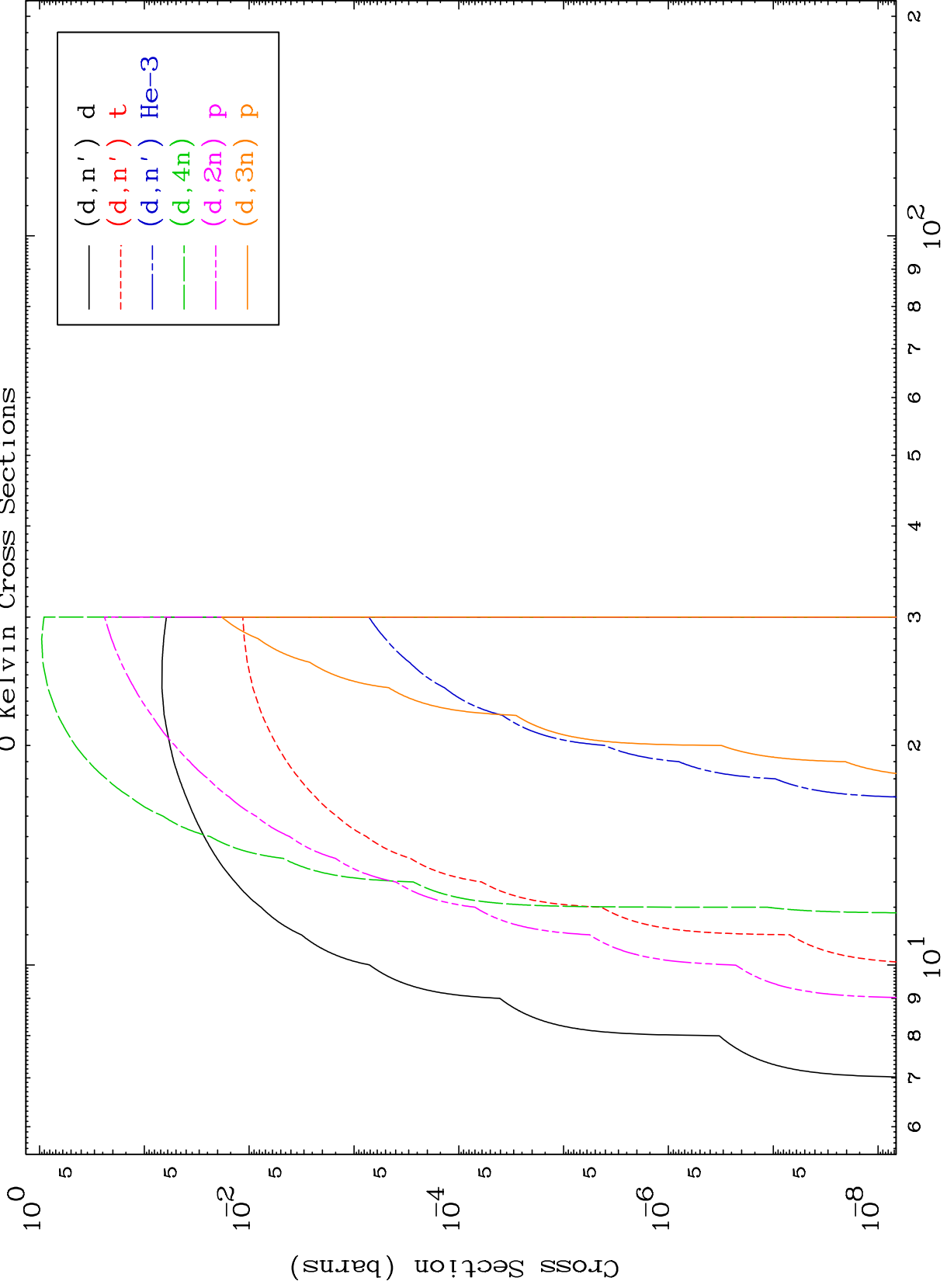
MAT 3346

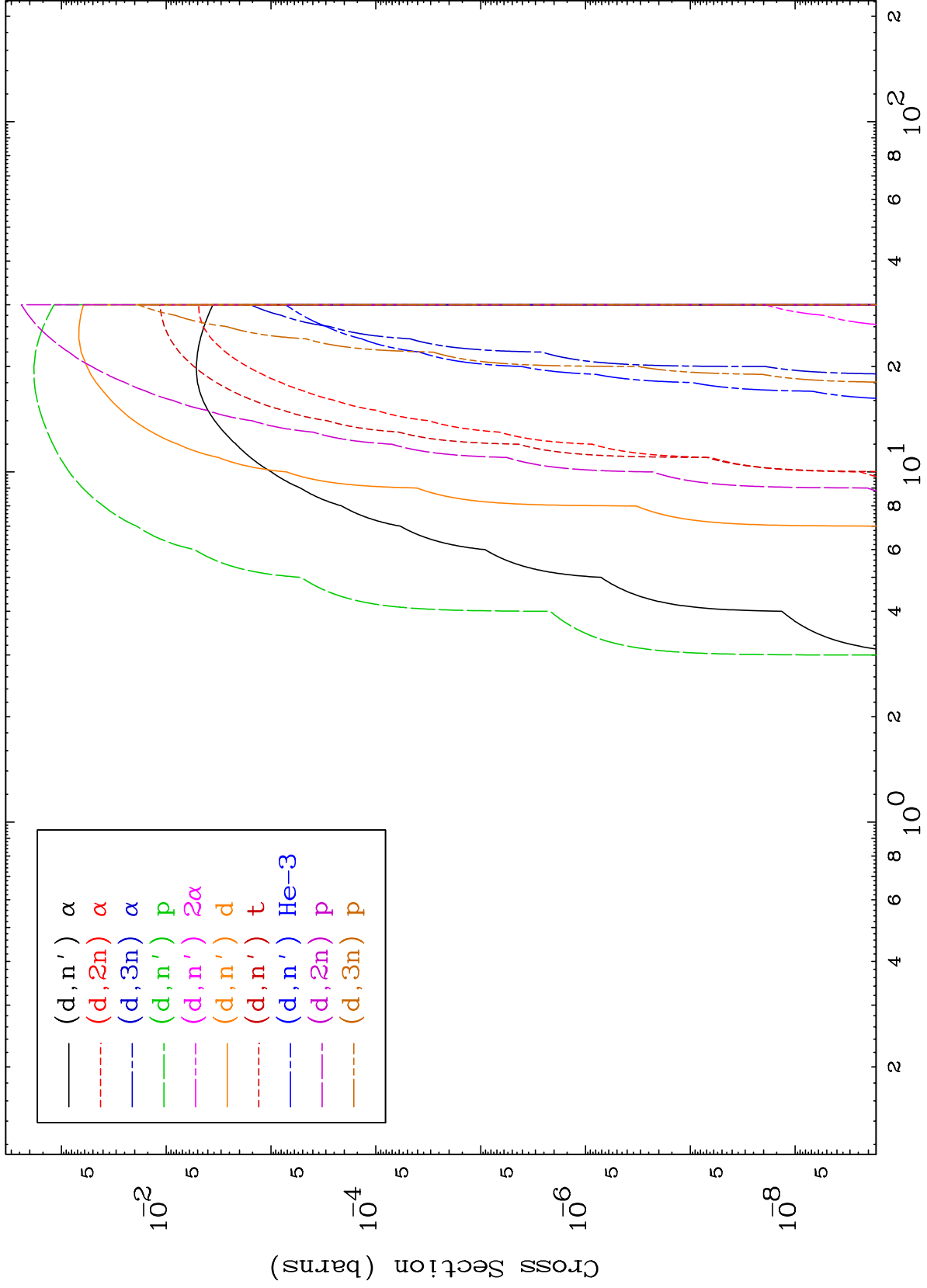
Deuteron Major
0 Kelvin Cross Sections

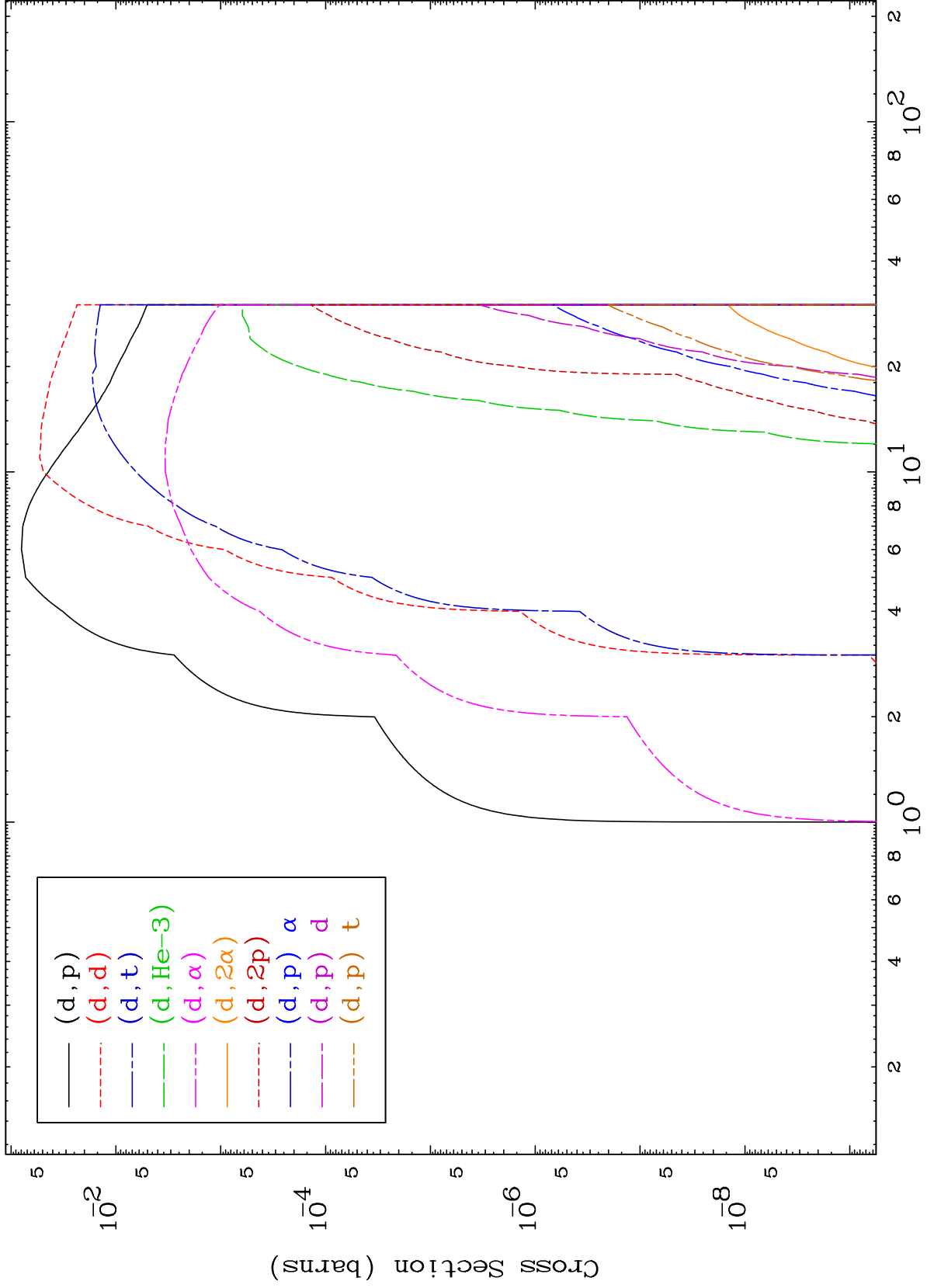
33-As-82







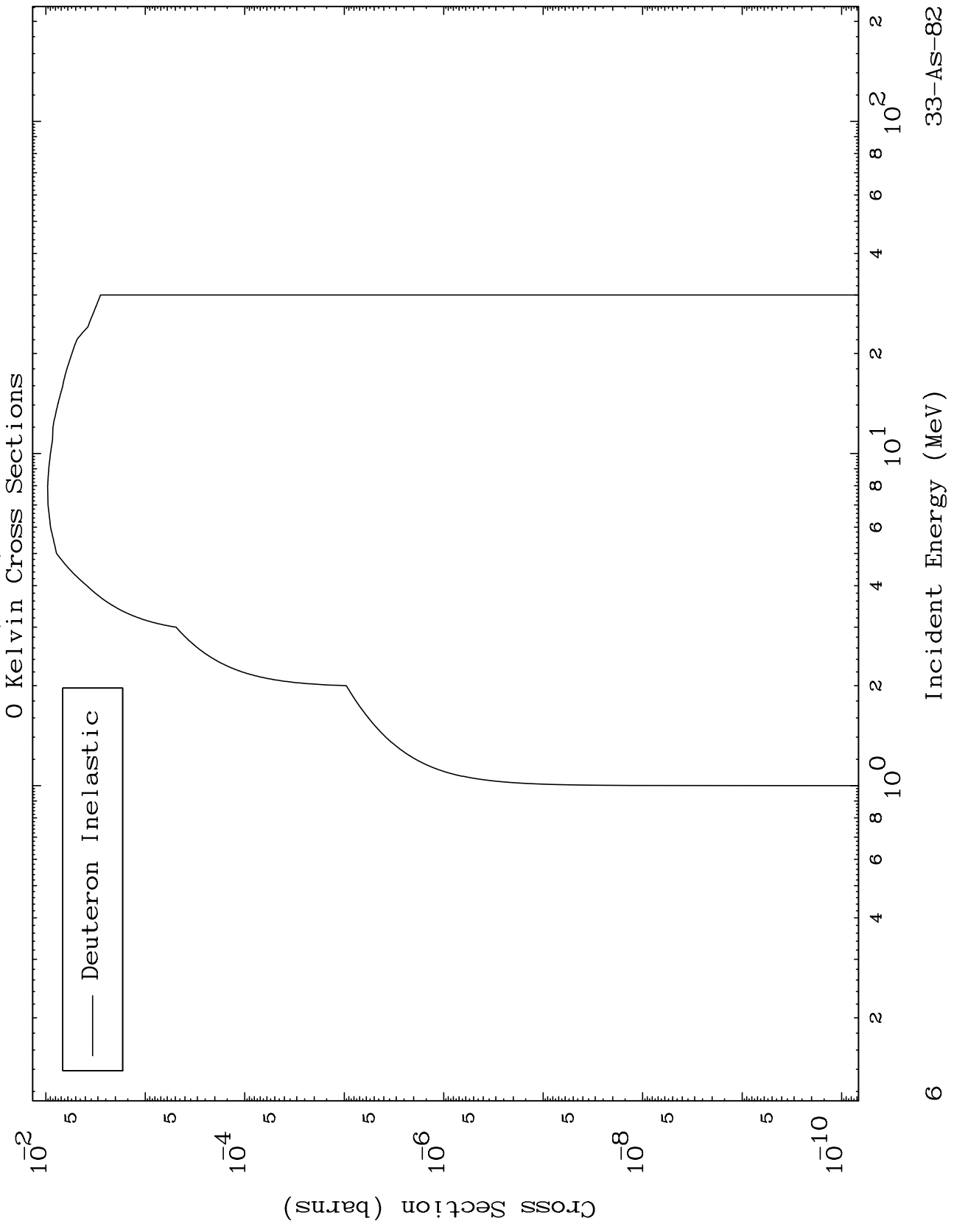




MAT 3346

(d,n') Level

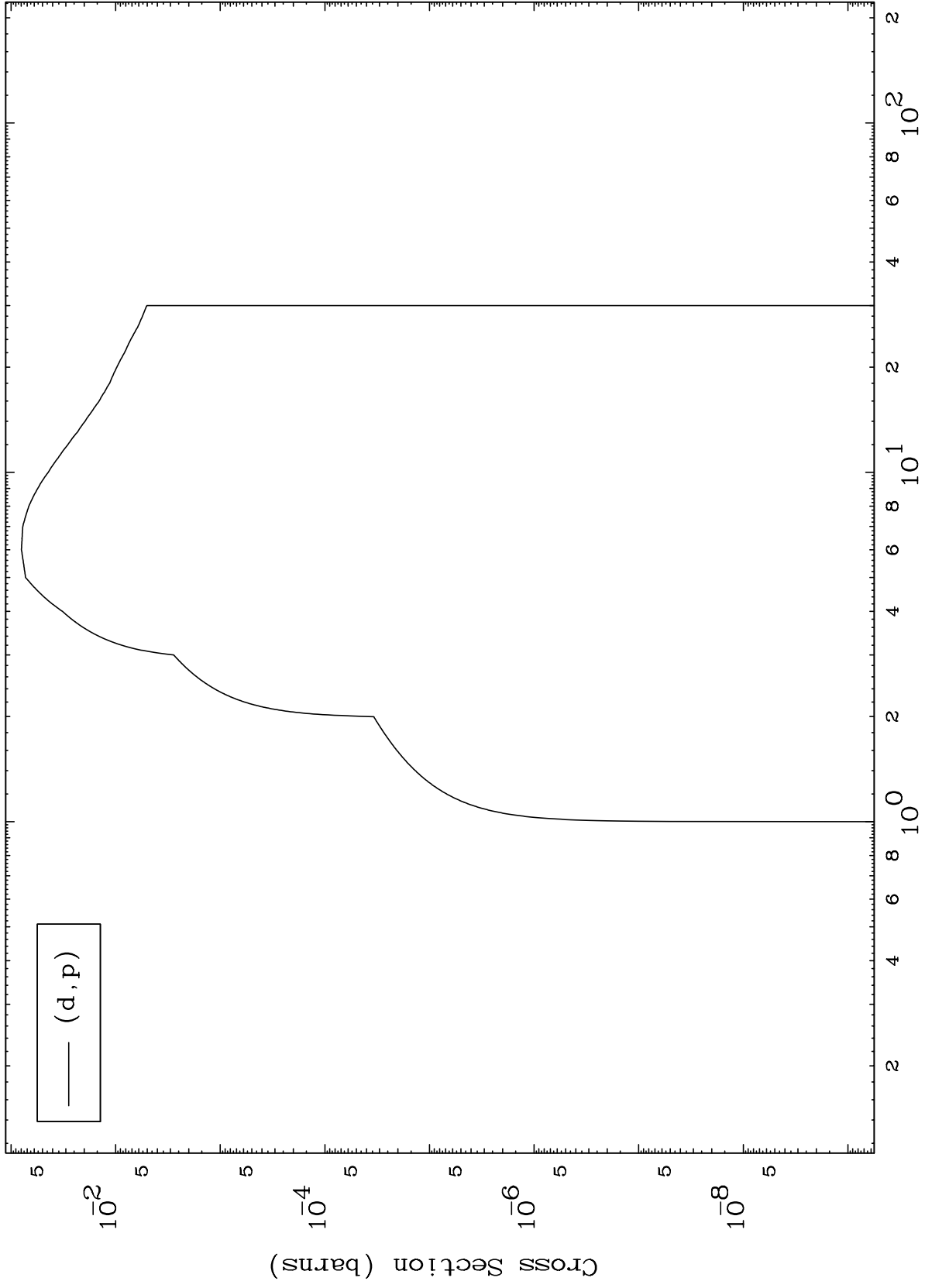
33-As-82



MAT 3346

33-As-82

(d,p) Levels
0 Kelvin Cross Sections



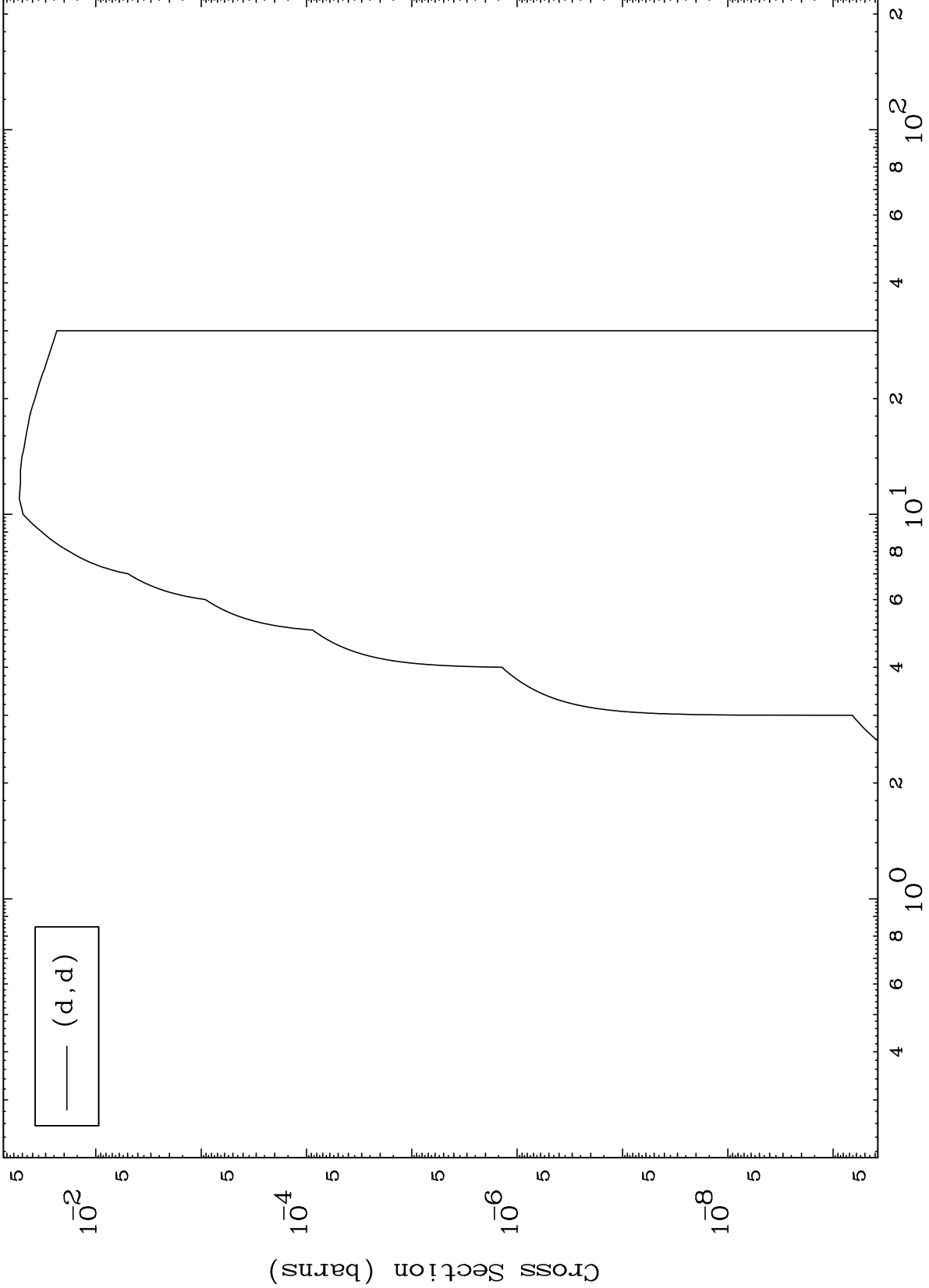
33-As-82

Incident Energy (MeV)

MAT 3346

(d,d) Levels
0 Kelvin Cross Sections

33-As-82

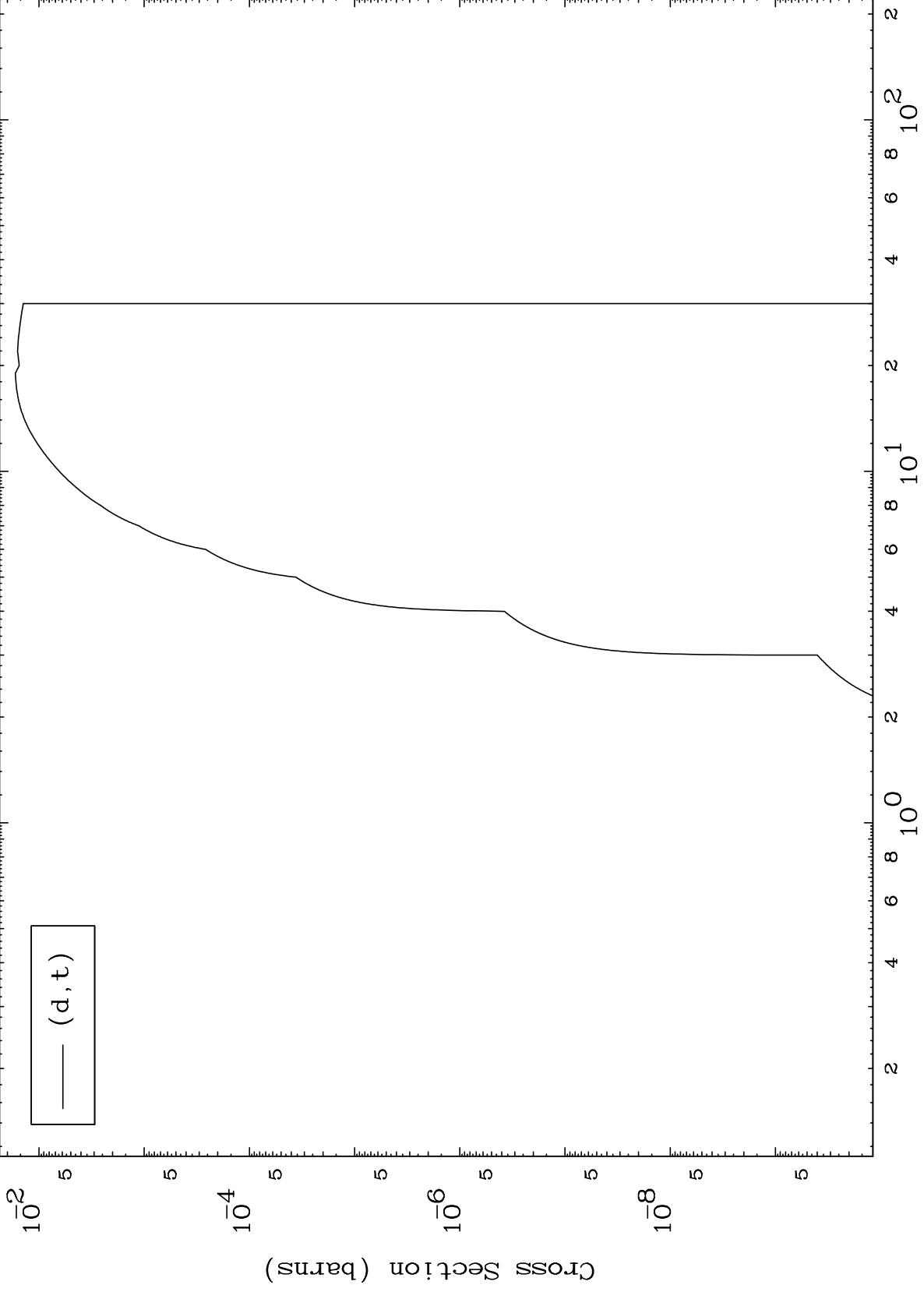


MAT 3346

(d, t) Levels

³³As-82

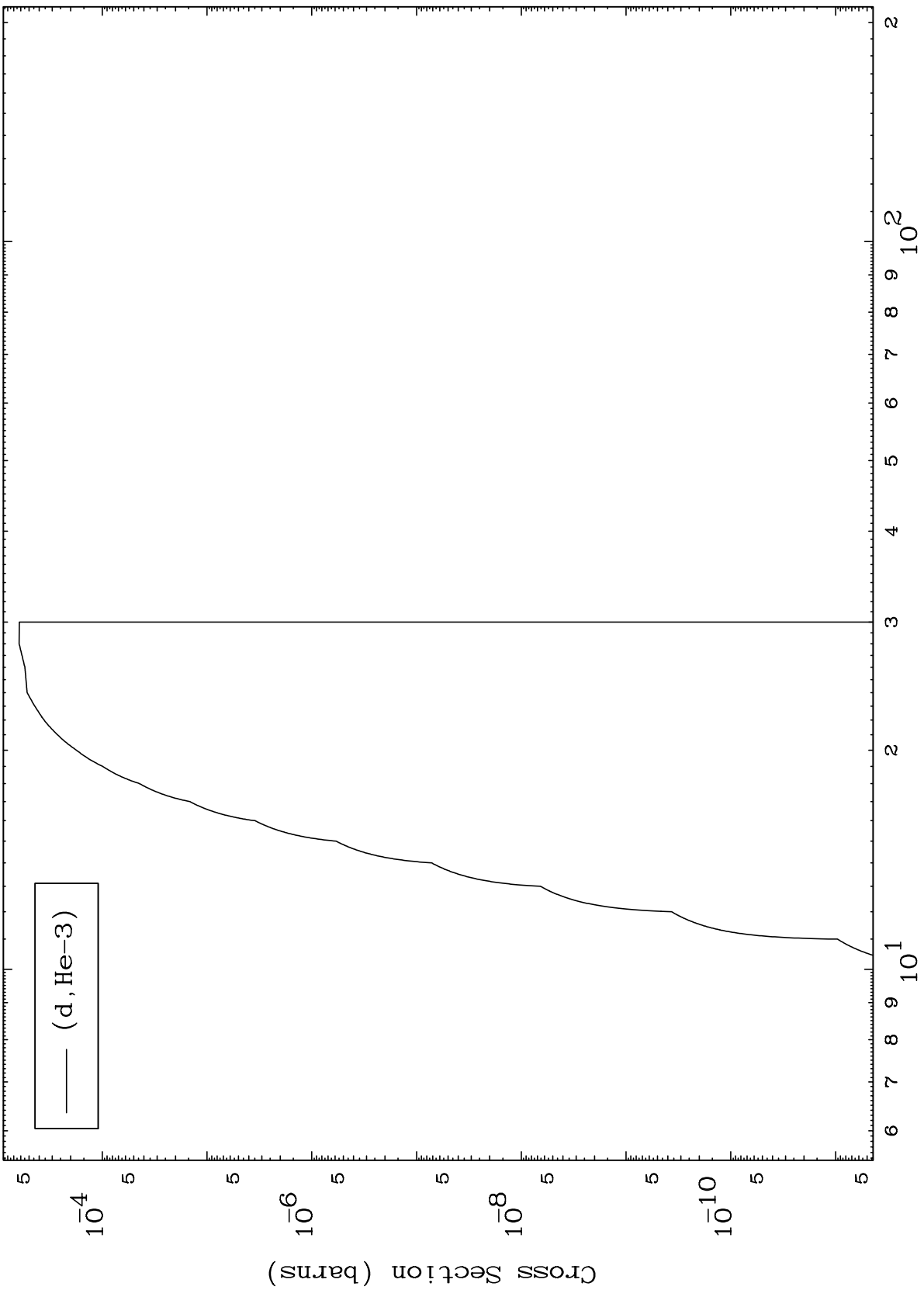
0 Kelvin Cross Sections



MAT 3346

33-As-82

(d,He3) Levels
0 Kelvin Cross Sections

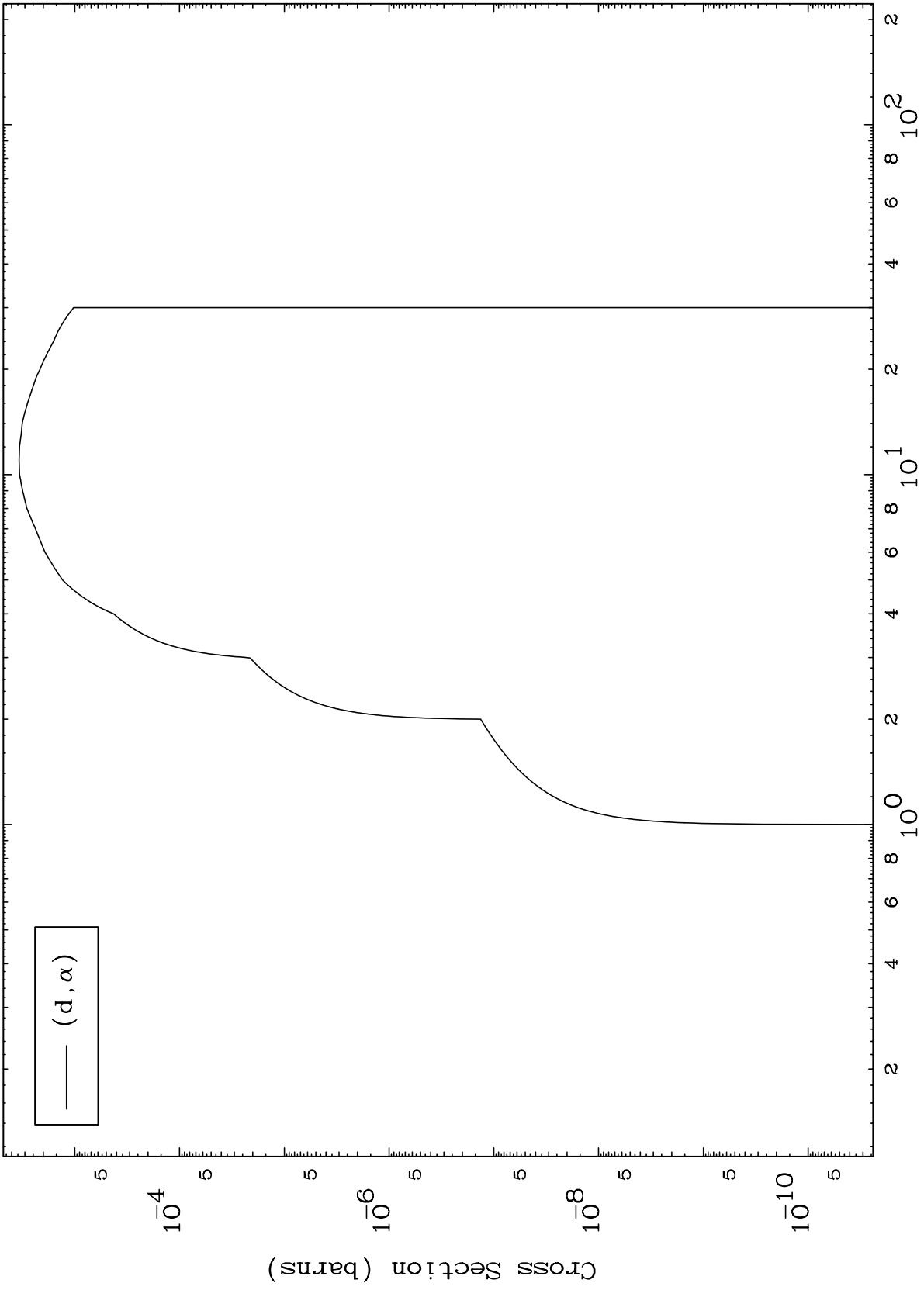


33-As-82

Incident Energy (MeV)

10

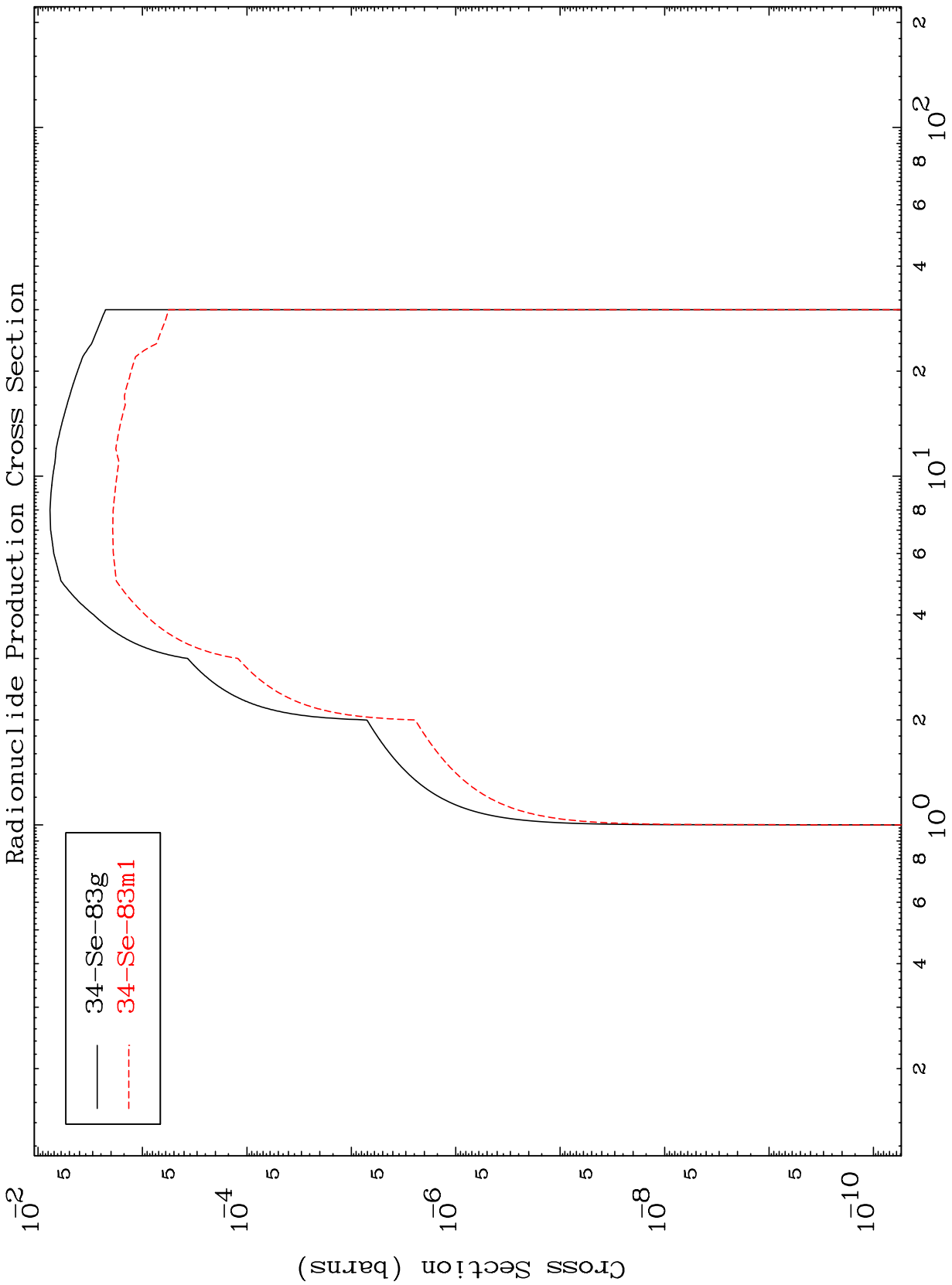
(d, α) Levels
0 Kelvin Cross Sections



MAT 3346

33-As-82

Deuteron Inelastic
Radionuclide Production Cross Section



— 34-Se-83g
- - - 34-Se-83m1

33-As-82

Incident Energy (MeV)

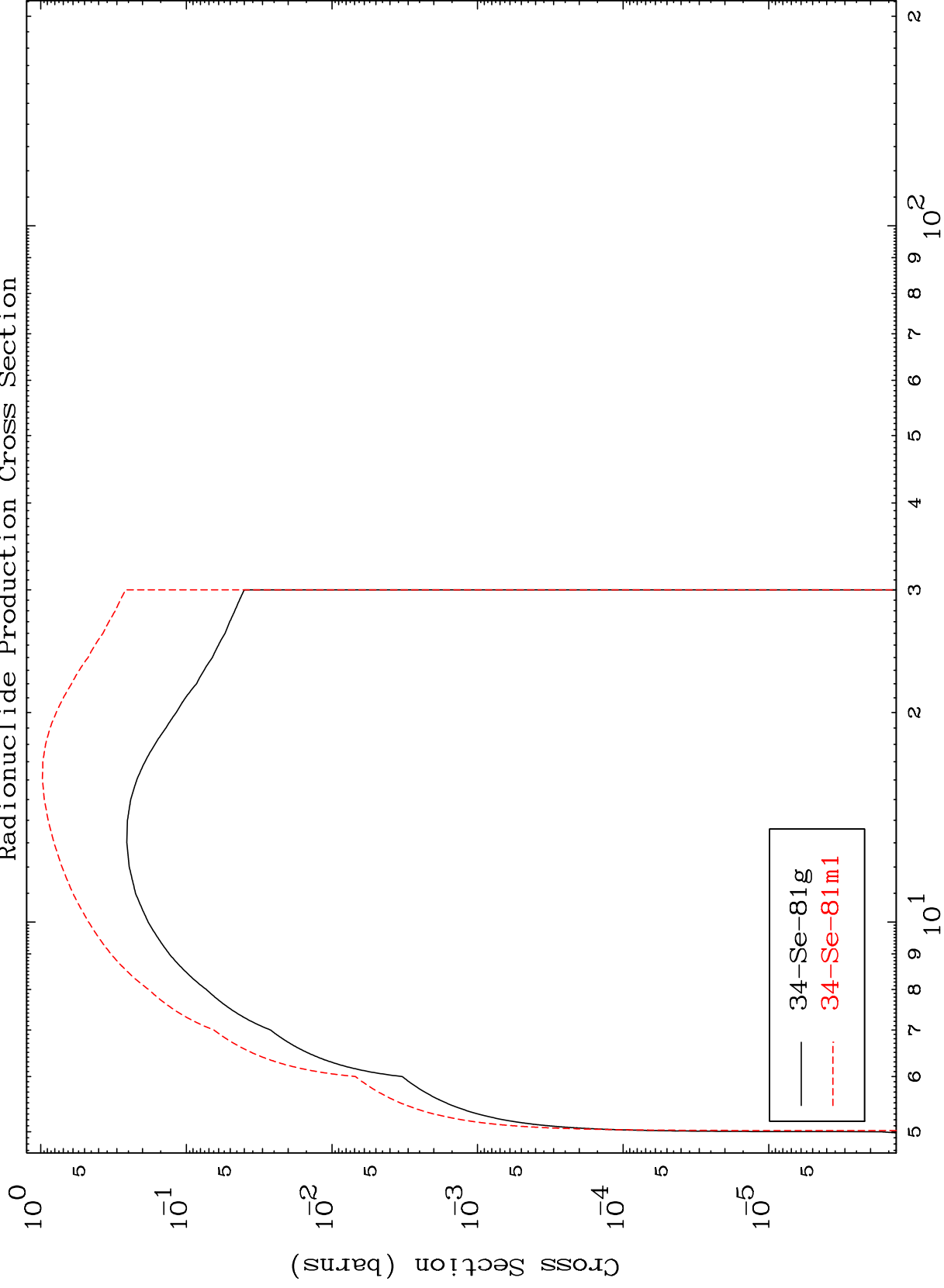
12

MAT 3346

(d,3n)

33-As-82

Radionuclide Production Cross Section



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

Incident Energy (MeV)

33-As-82

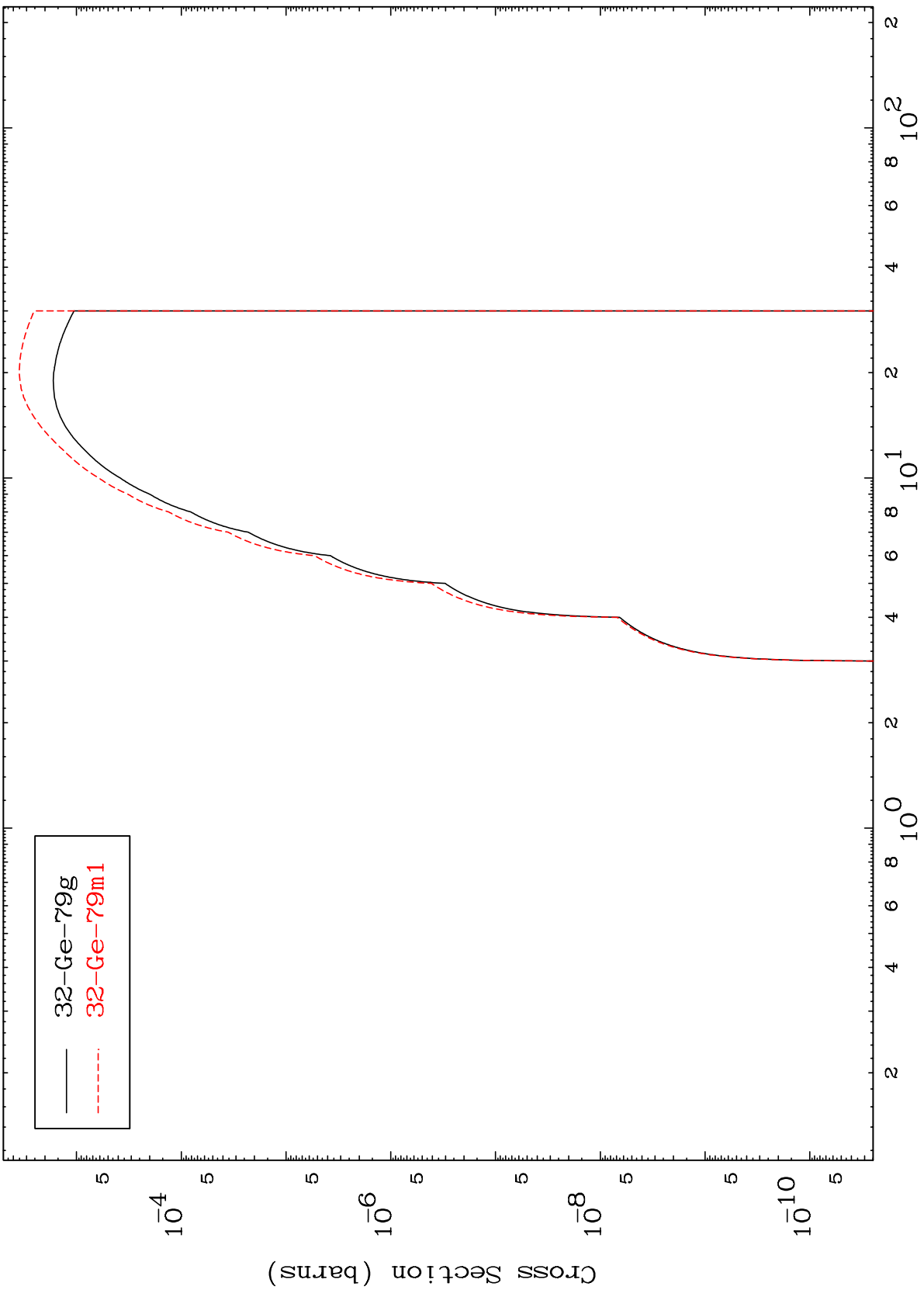
13

MAT 3346

(d,n') α

33-As-82

Radionuclide Production Cross Section



14

Incident Energy (MeV)

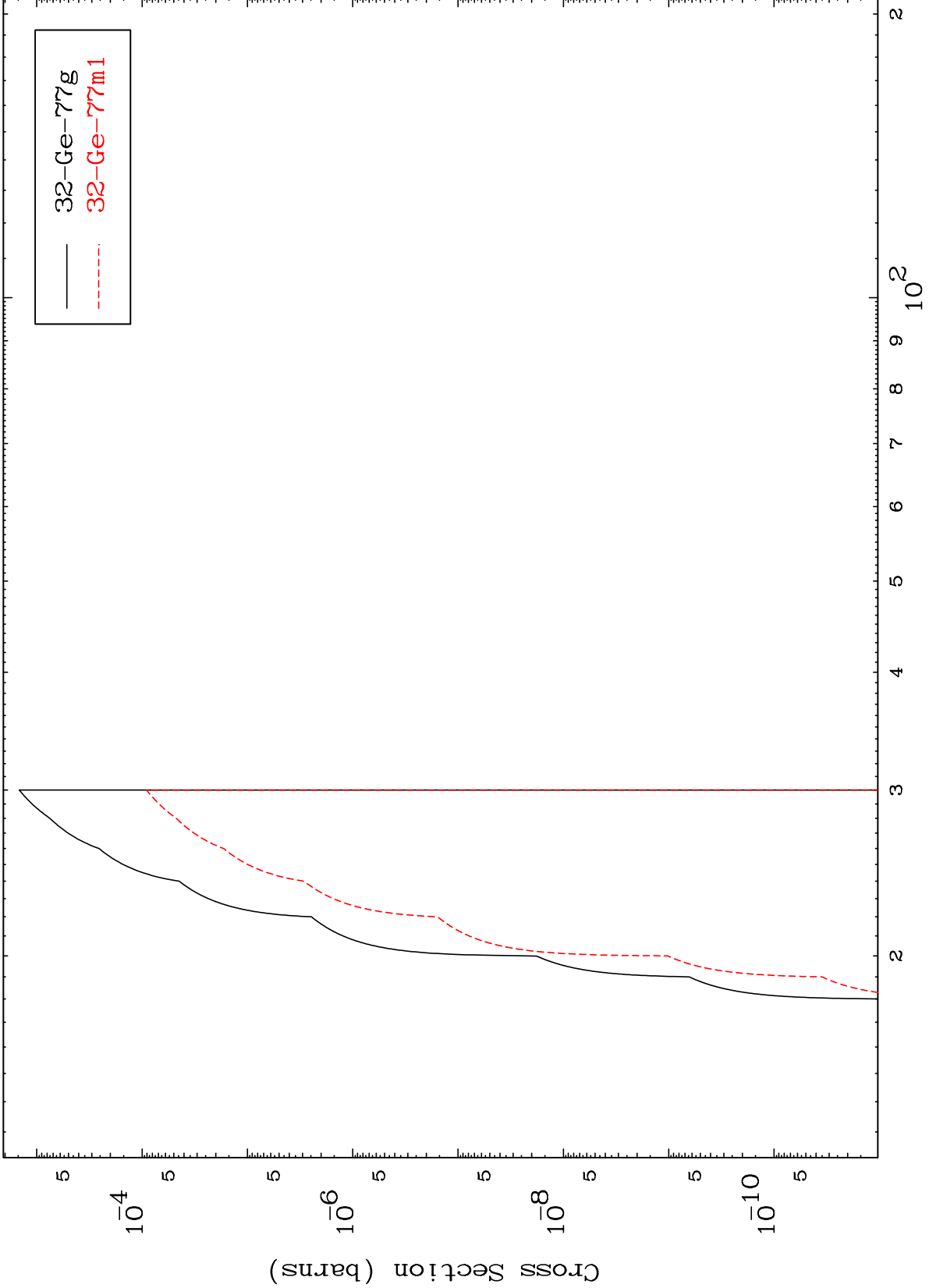
33-As-82

MAT 3346

(d,3n) α

33-As-82

Radionuclide Production Cross Section



15

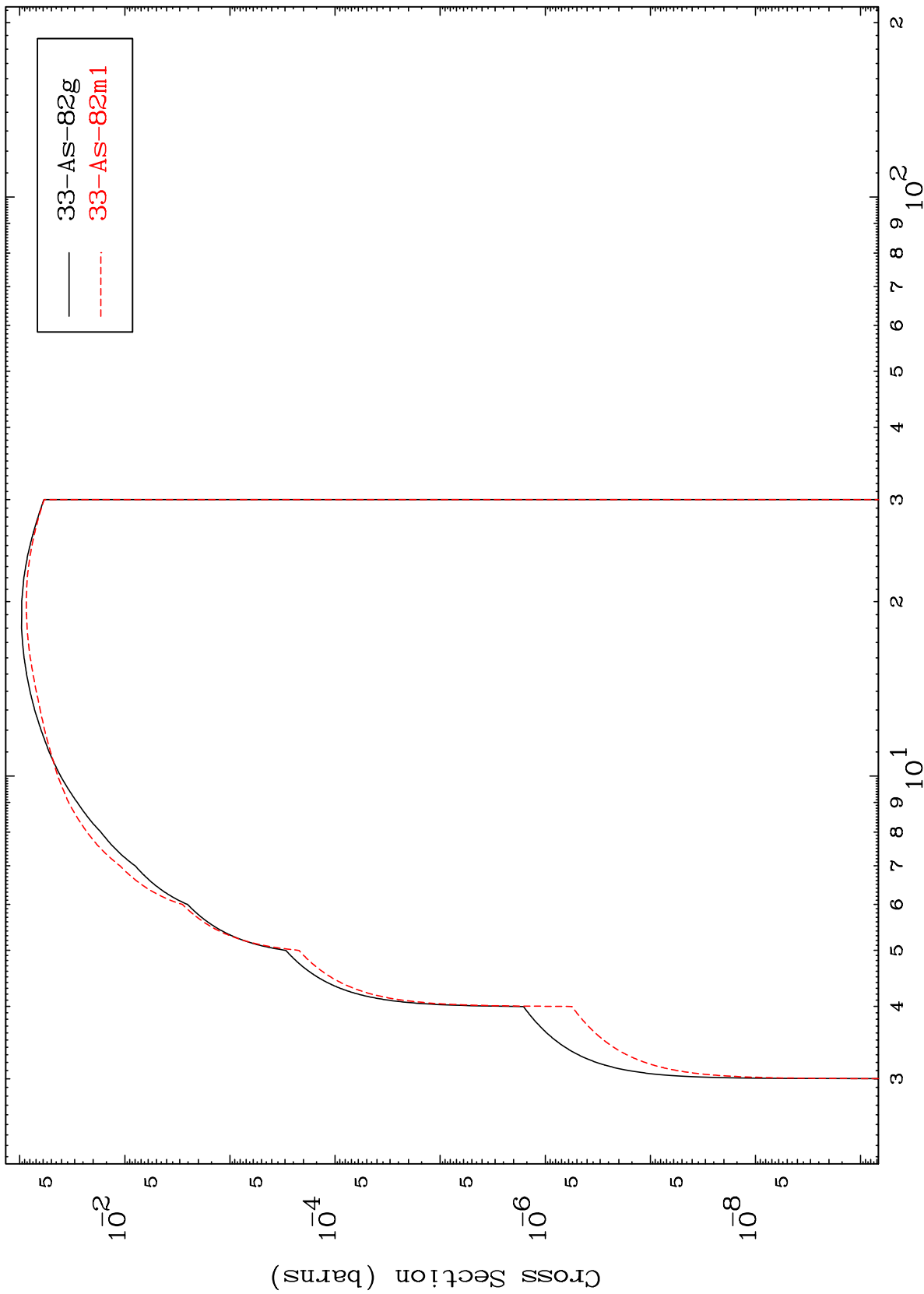
Incident Energy (MeV)

33-As-82

MAT 3346

³³As-82

(d,n') p
Radionuclide Production Cross Section



16

³³As-82

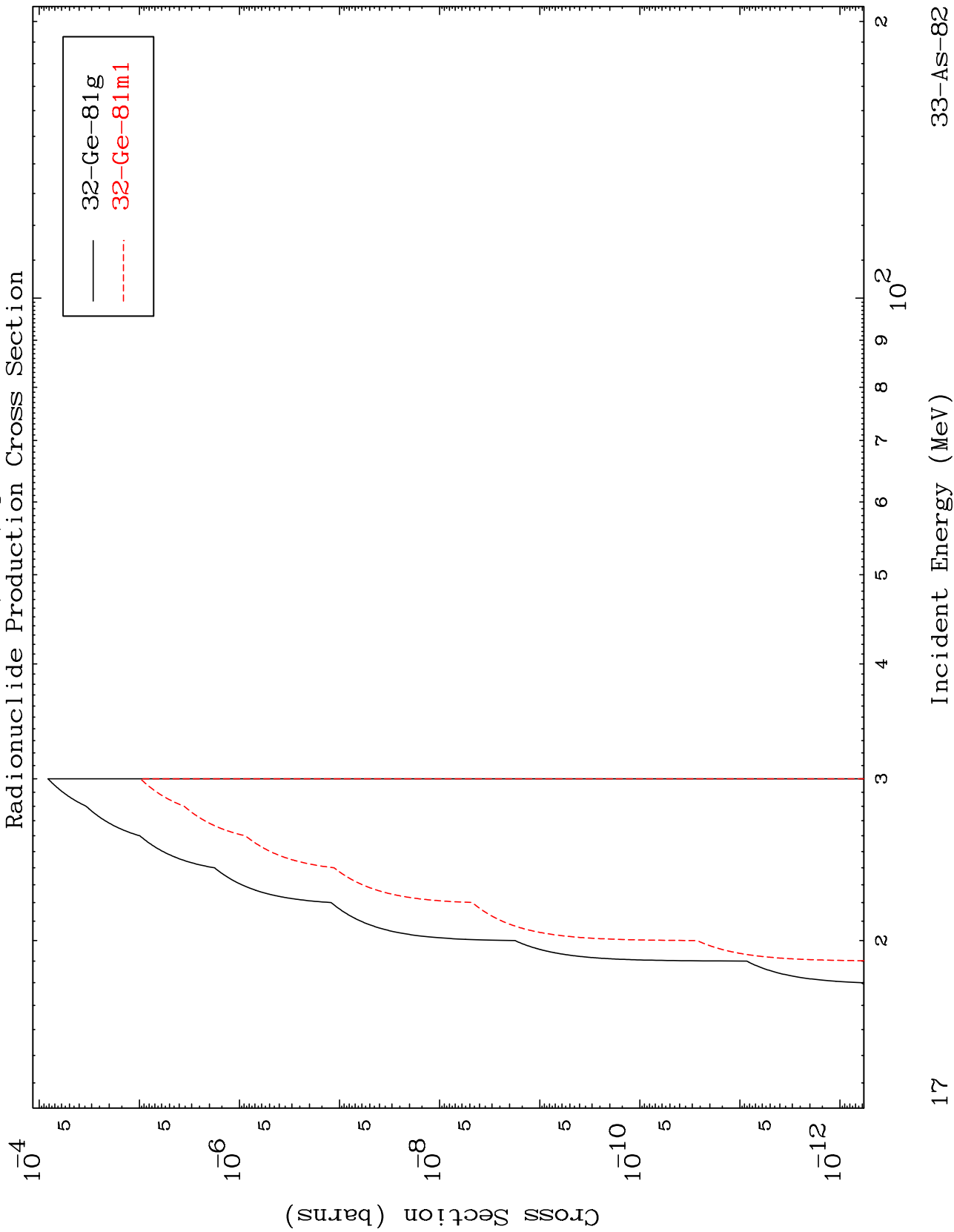
Incident Energy (MeV)

MAT 3346

(d,2n) p

33-As-82

Radionuclide Production Cross Section



17

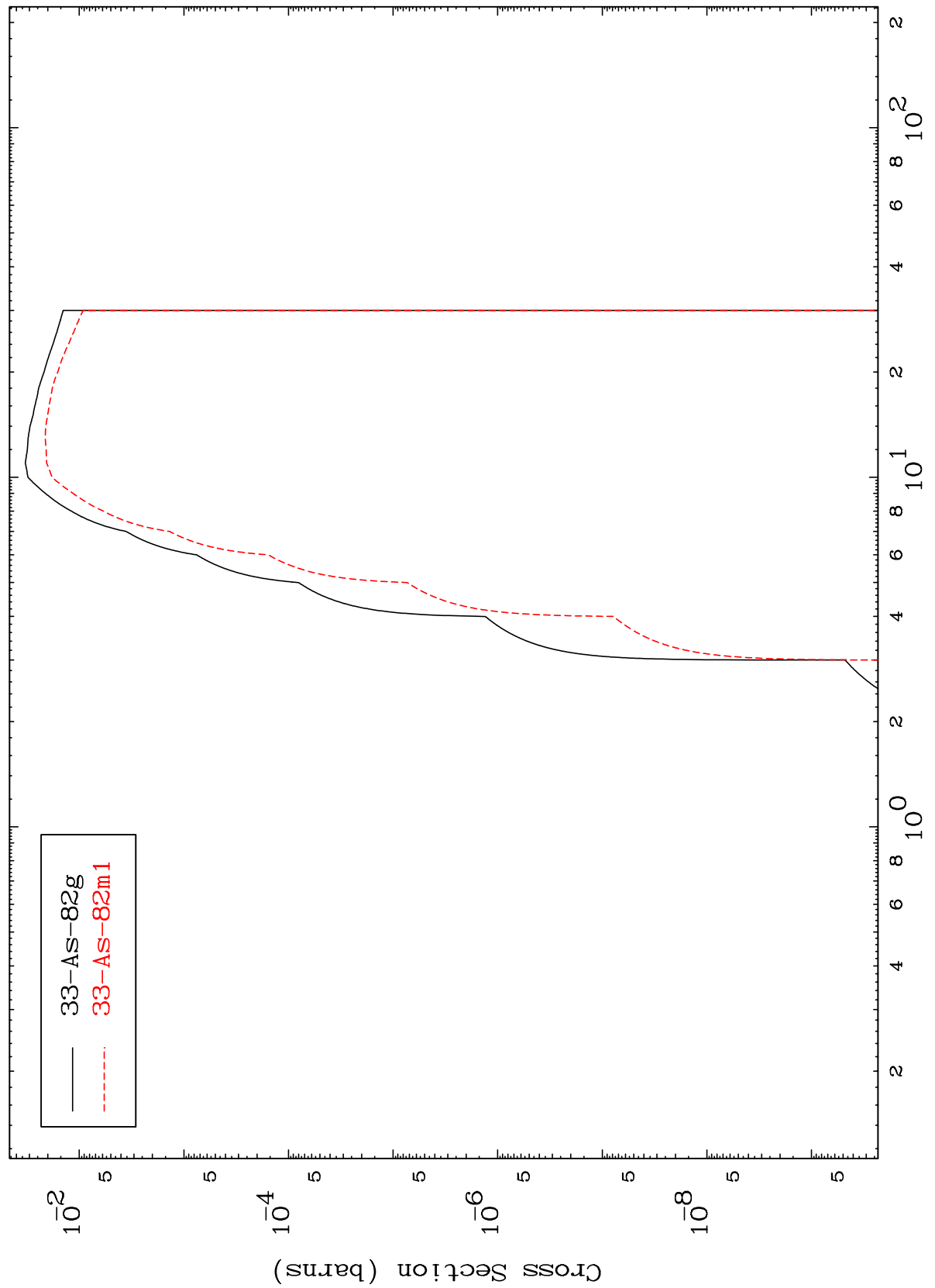
33-As-82

MAT 3346

(d,d)

³³As-82

Radionuclide Production Cross Section



18

Incident Energy (MeV)

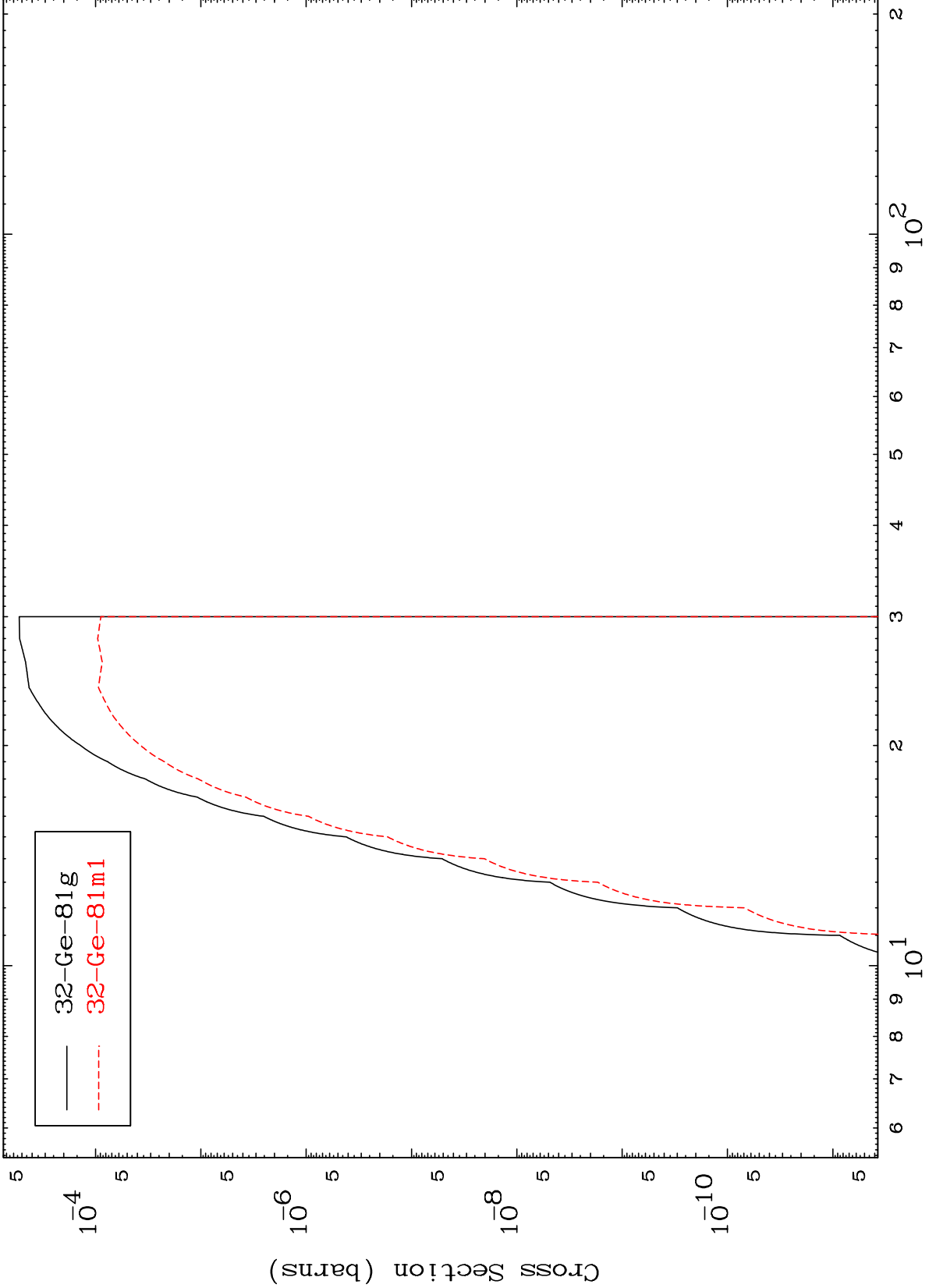
³³As-82

MAT 3346

(d,He-3)

33-As-82

Radionuclide Production Cross Section



— 32-Ge-81g
- - - 32-Ge-81m1

19

Incident Energy (MeV)

33-As-82

Radionuclide Production Cross Section

