

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

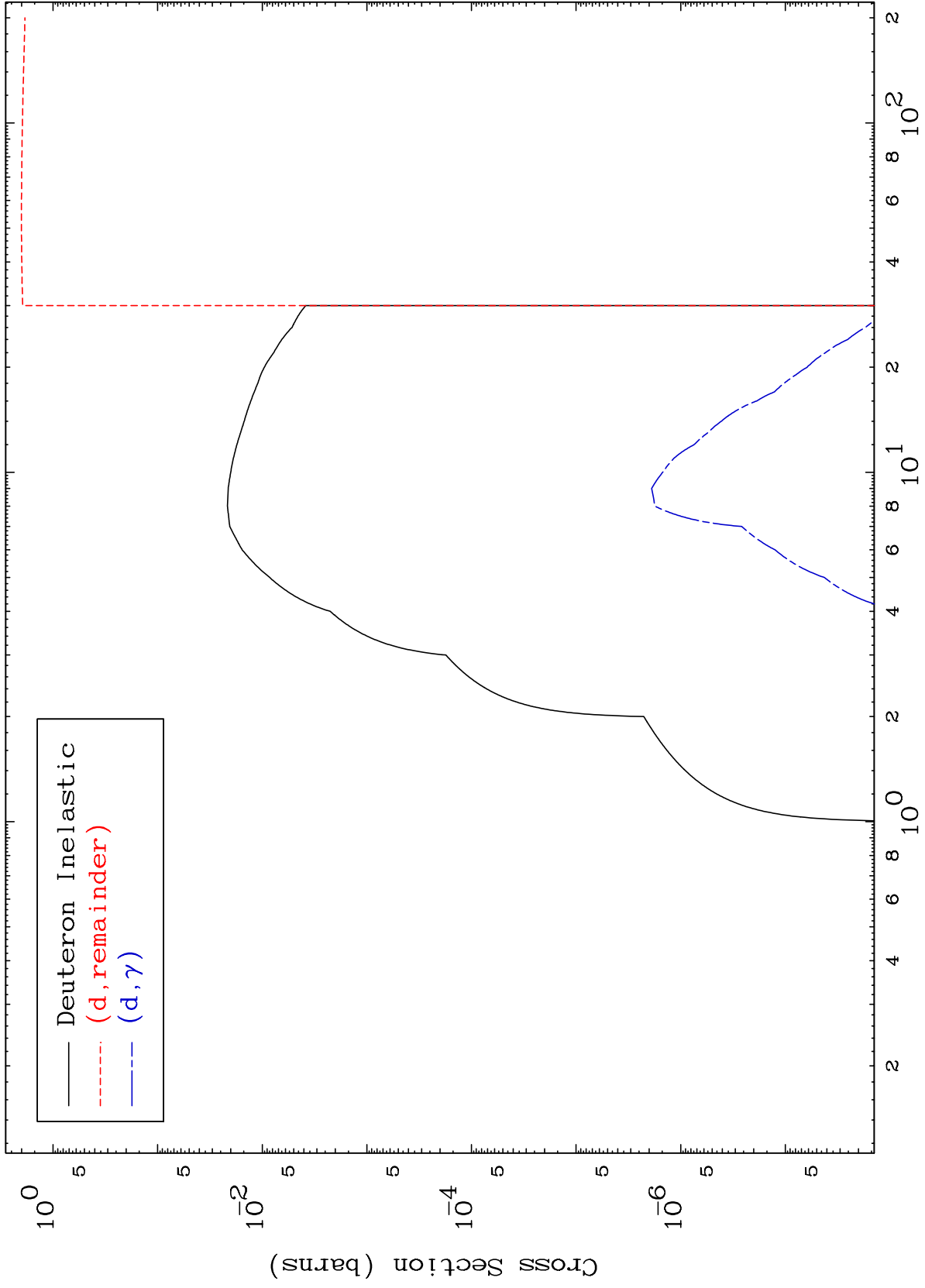
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

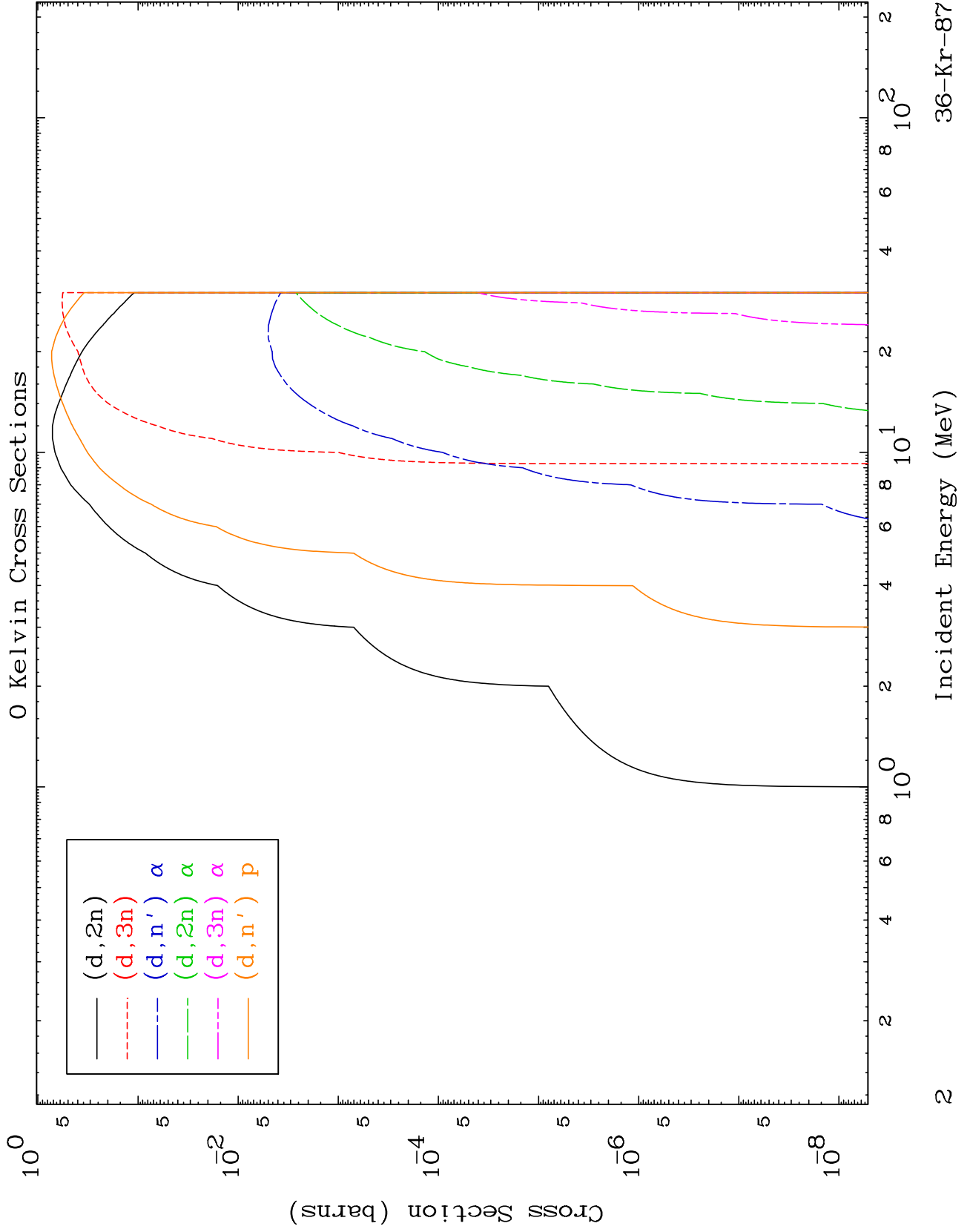
Tele: 925-443-1911

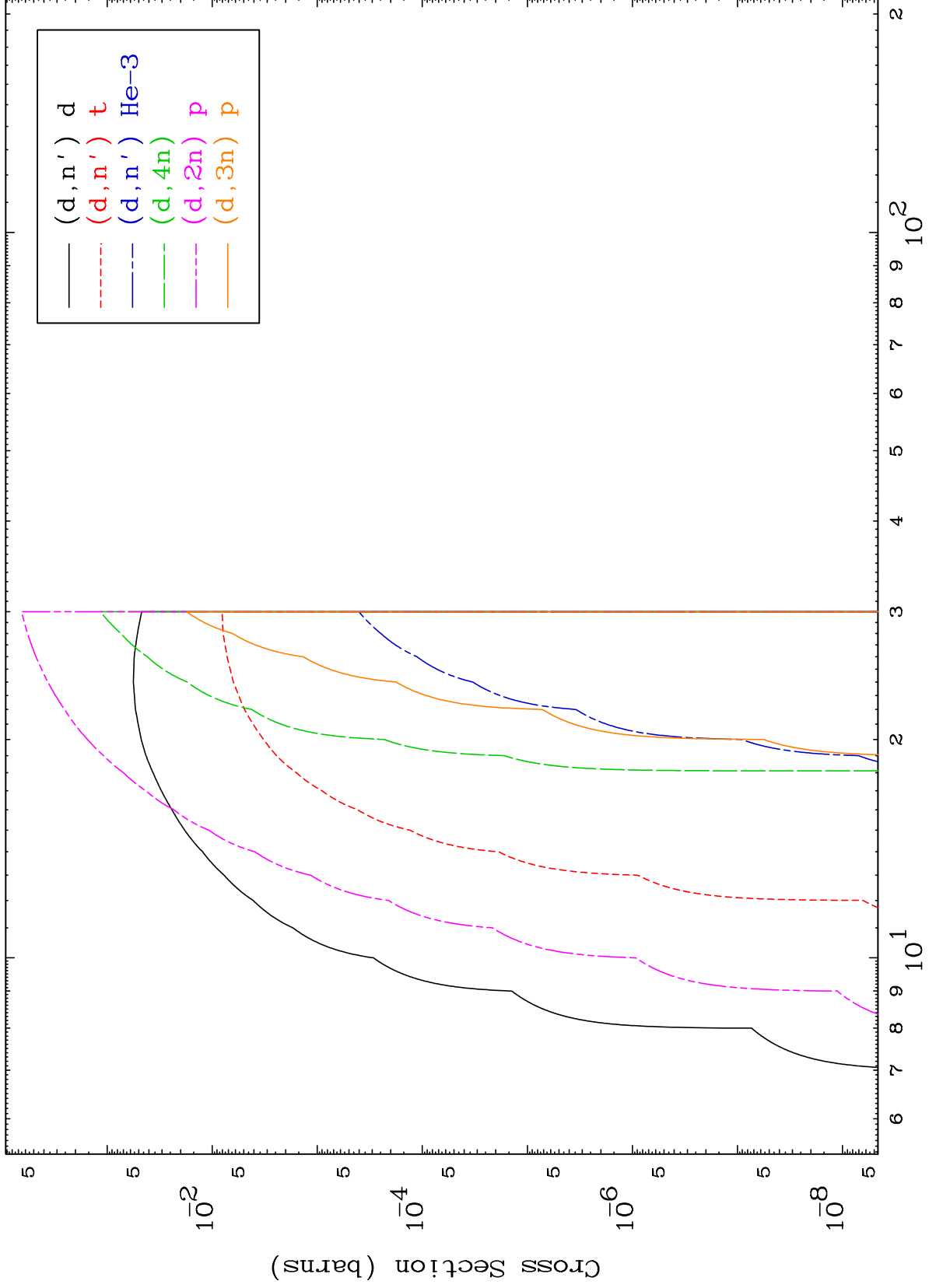
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



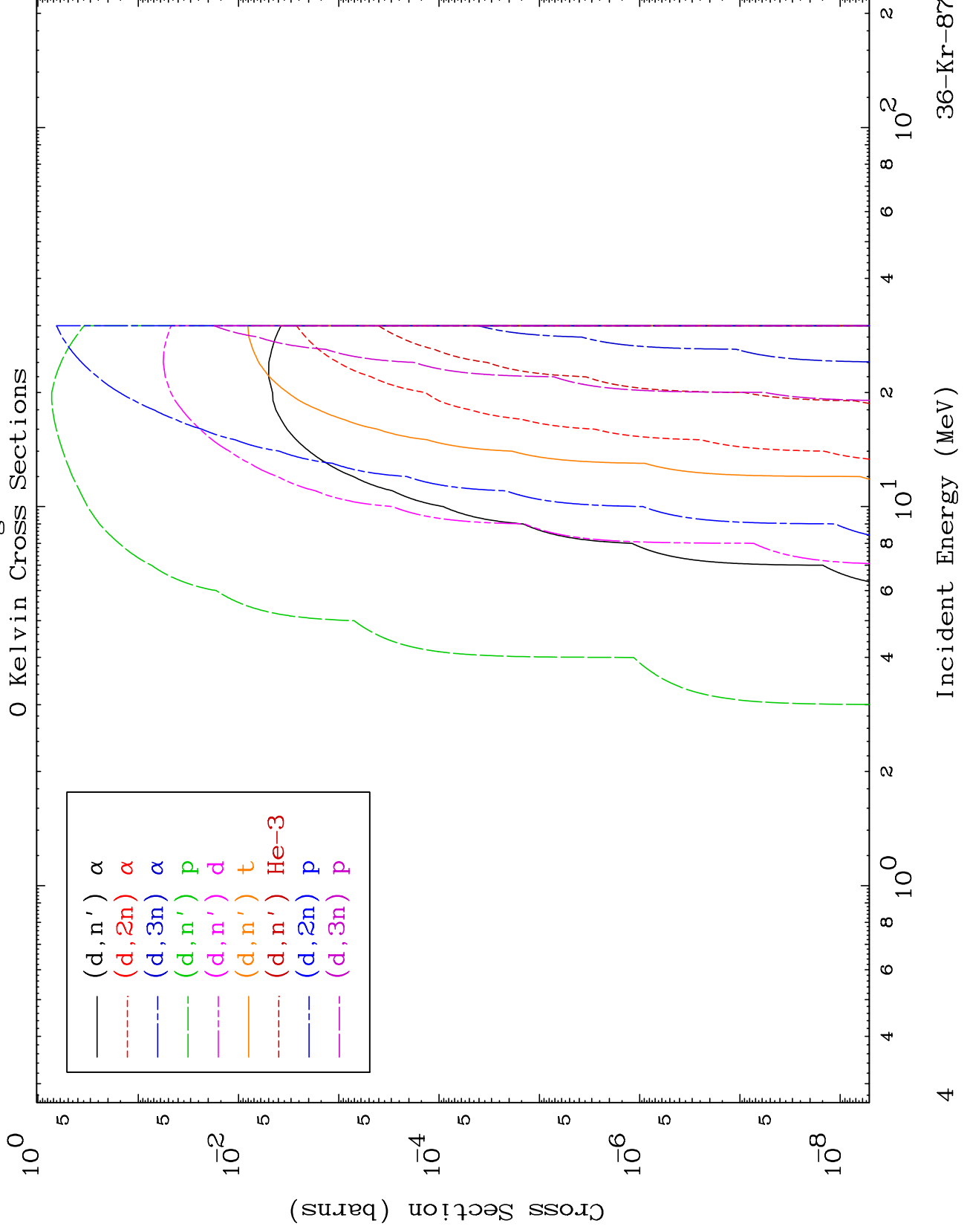


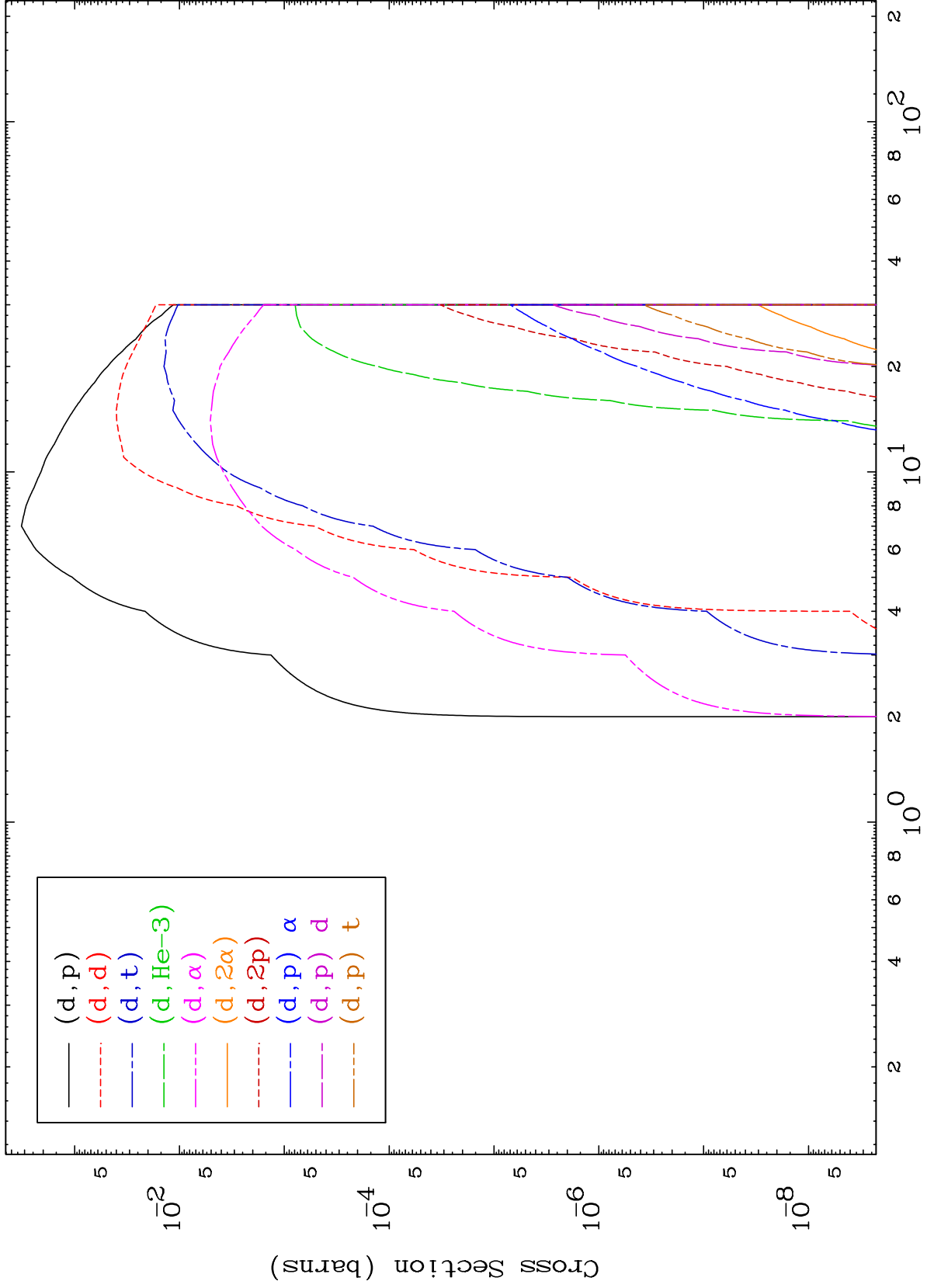


MAT 3652

Deuteron Charged Particle
0 Kelvin Cross Sections

36-Kr-87



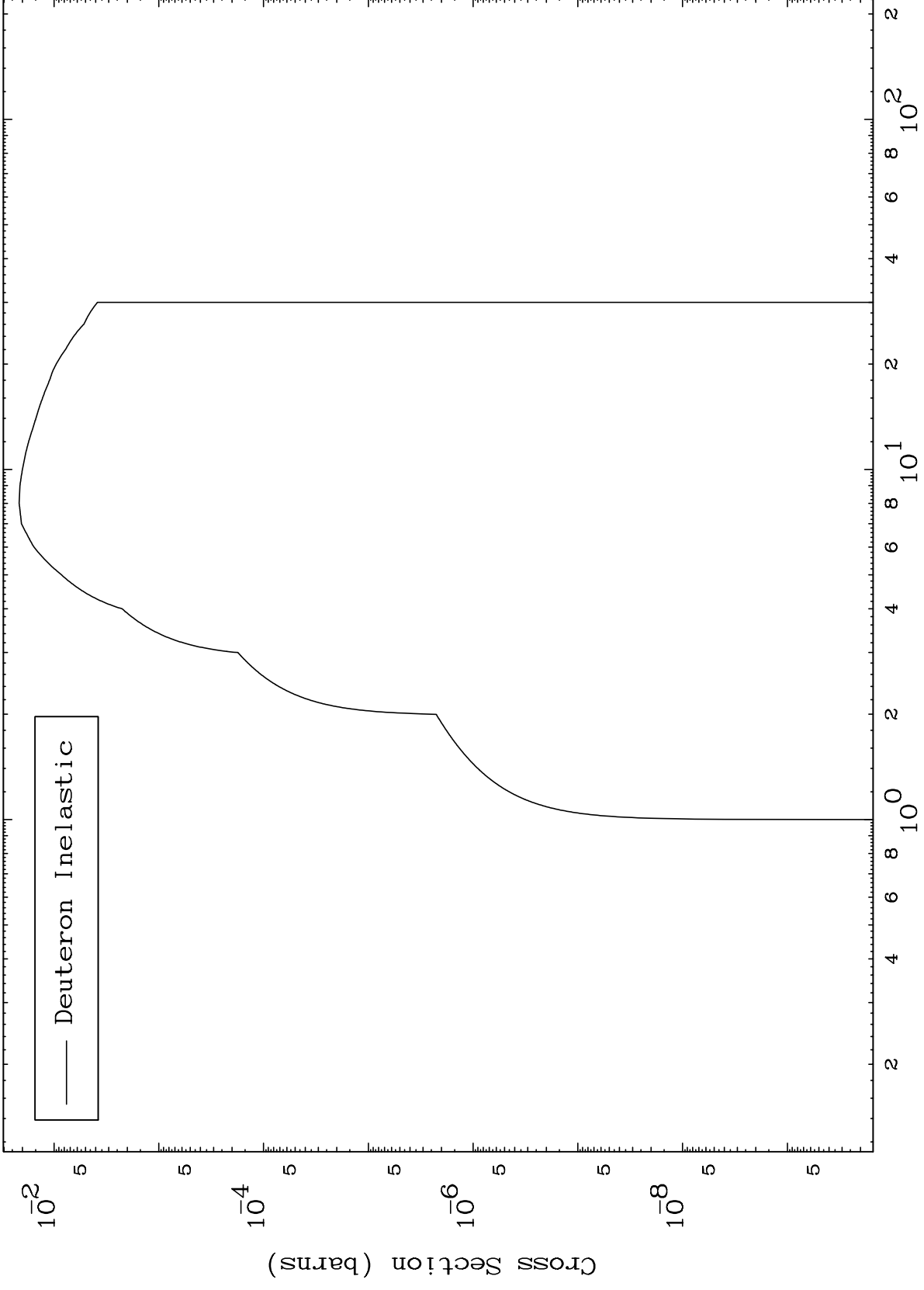


MAT 3652

(d,n') Level

36-Kr-87

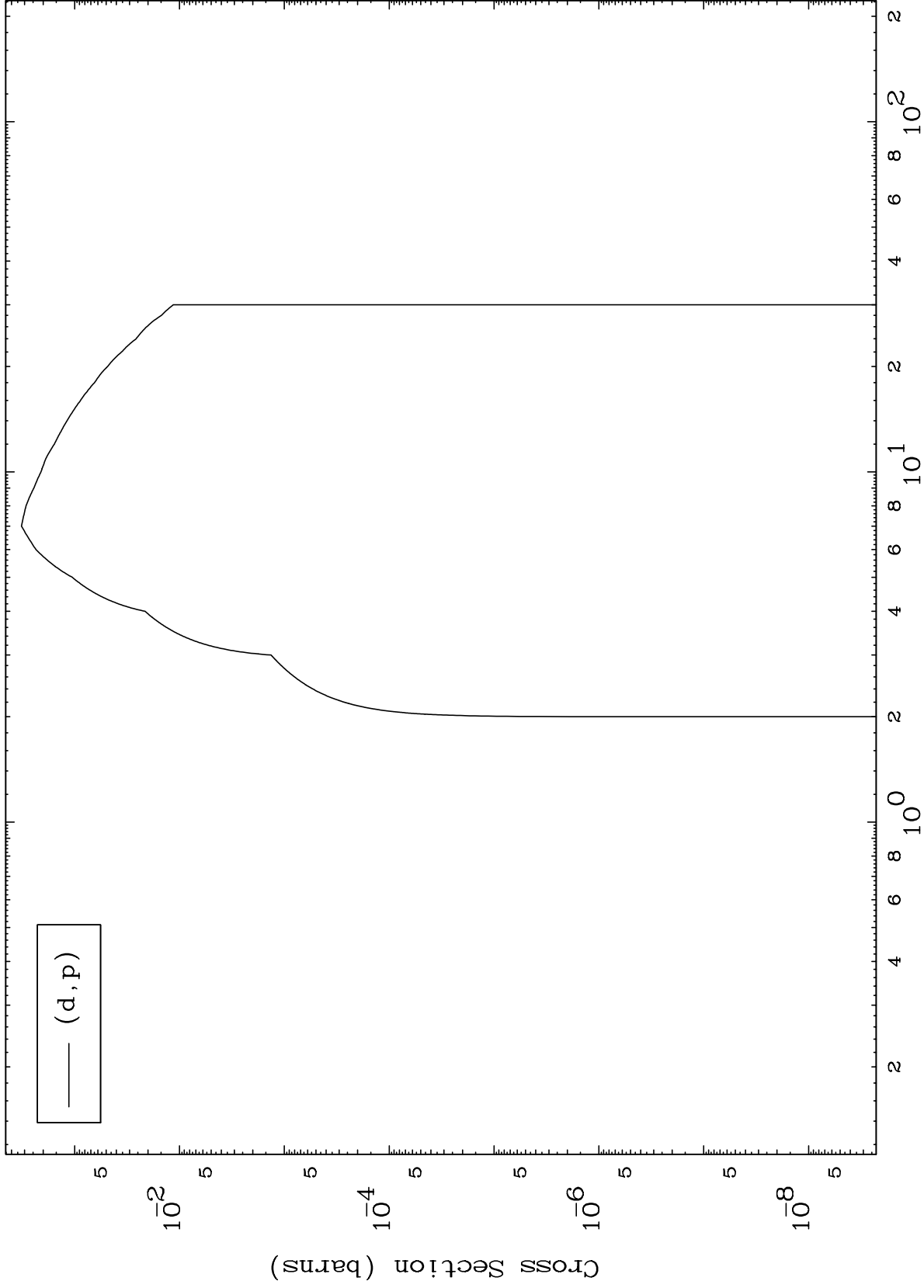
0 Kelvin Cross Sections



MAT 3652

(d,p) Levels
0 Kelvin Cross Sections

36-Kr-87

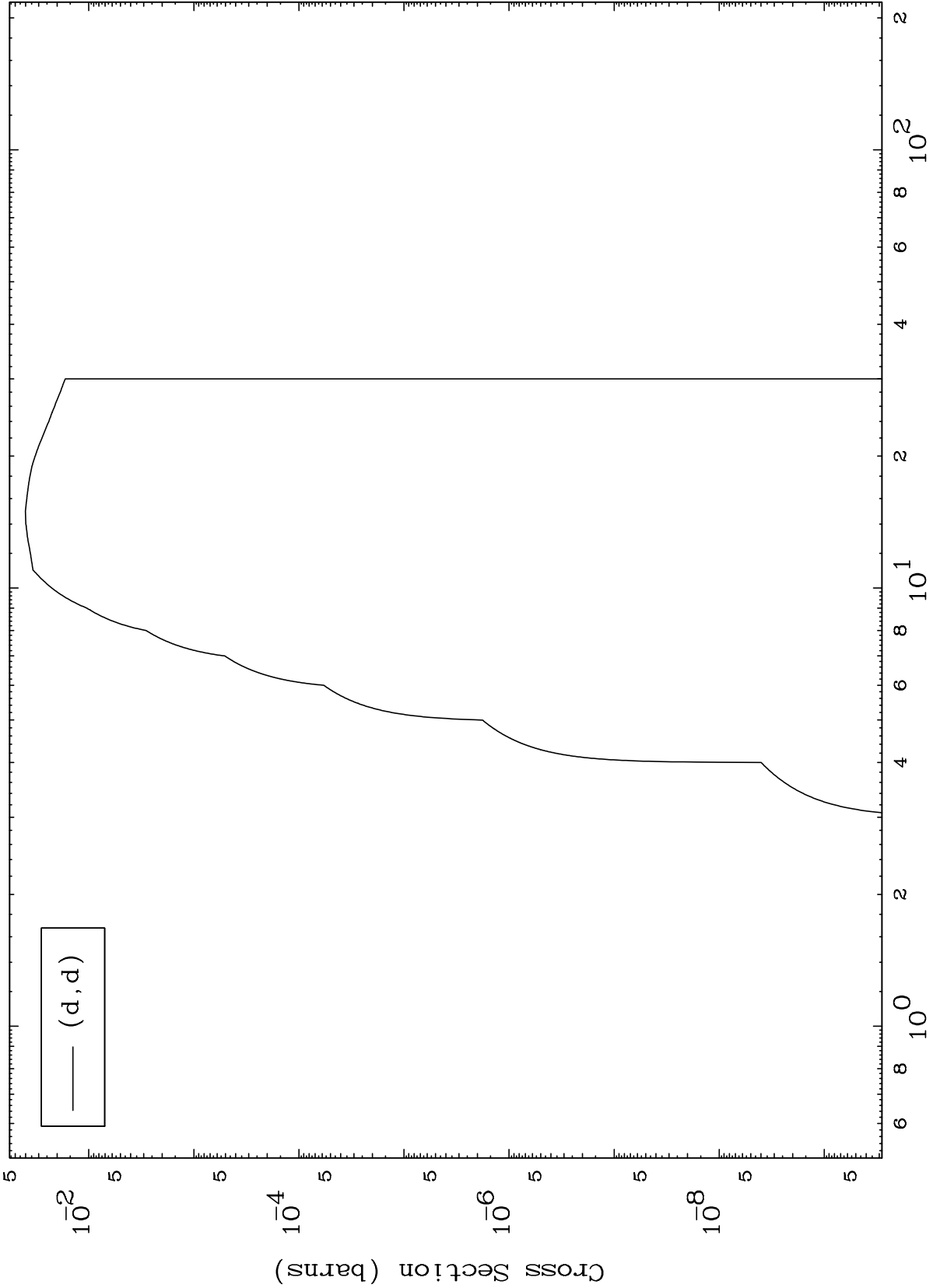


MAT 3652

(d,d) Levels

36-Kr-87

0 Kelvin Cross Sections



8

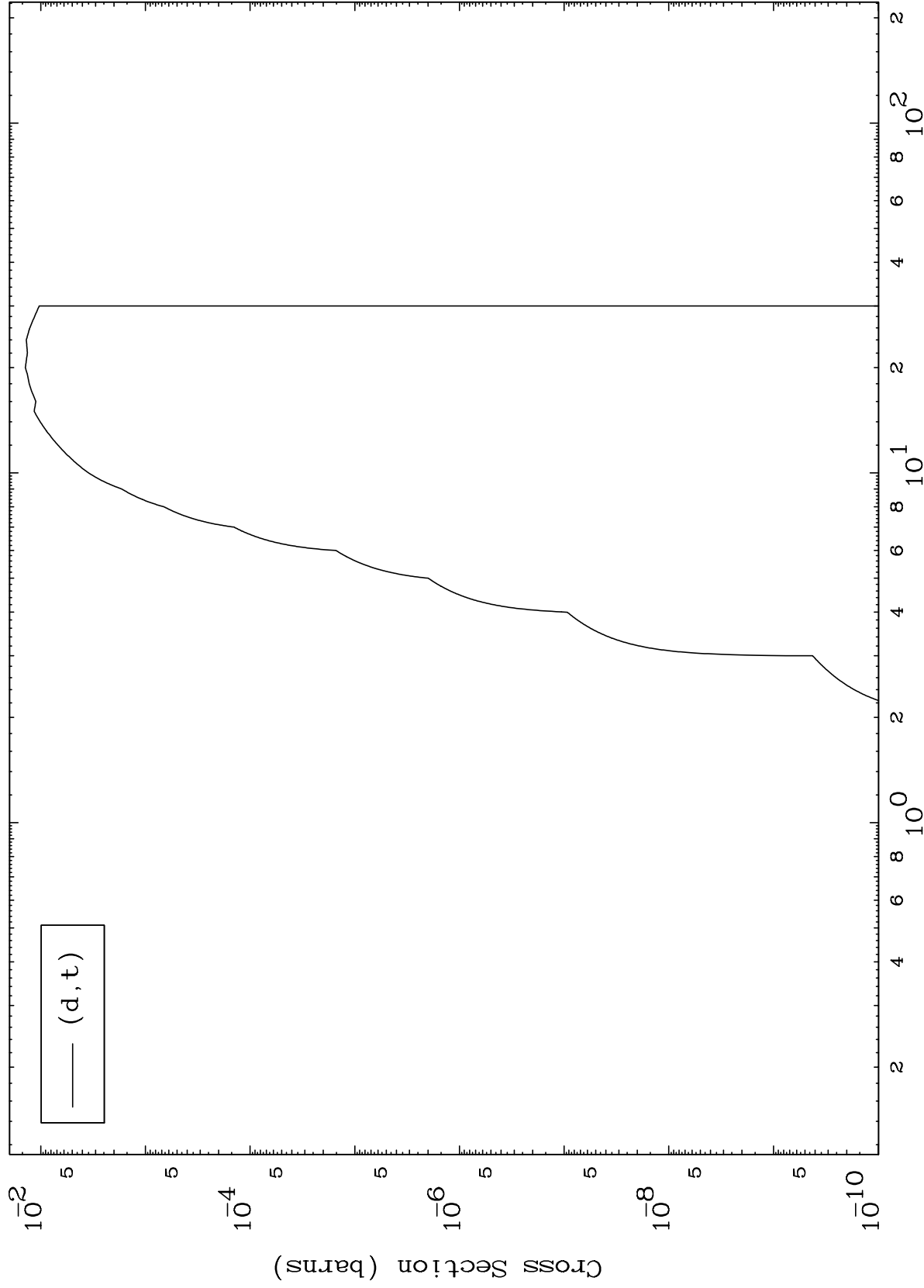
Incident Energy (MeV)

36-Kr-87

MAT 3652

36-Kr-87

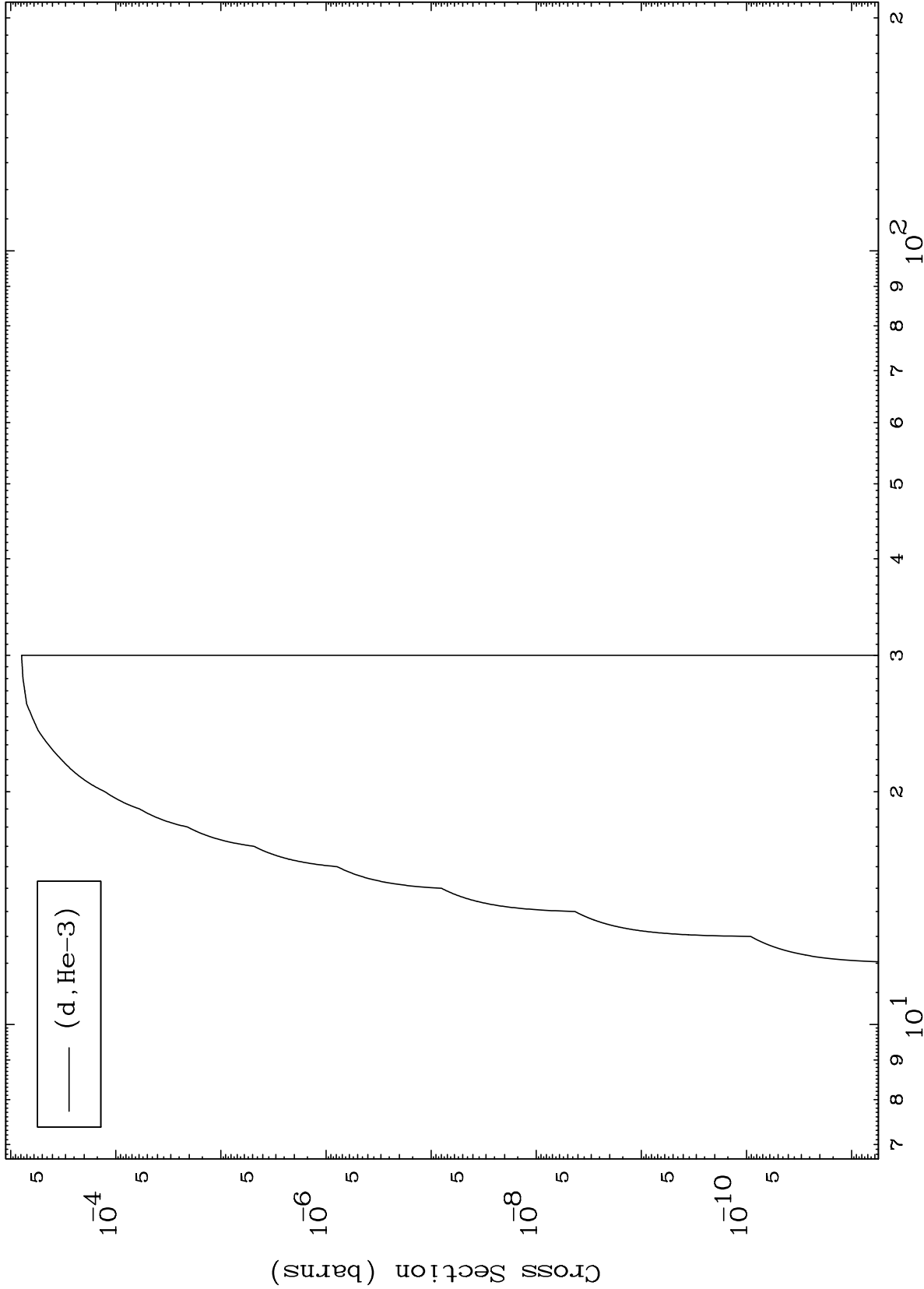
(d,t) Levels
0 Kelvin Cross Sections



MAT 3652

(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-87



10

Incident Energy (MeV)

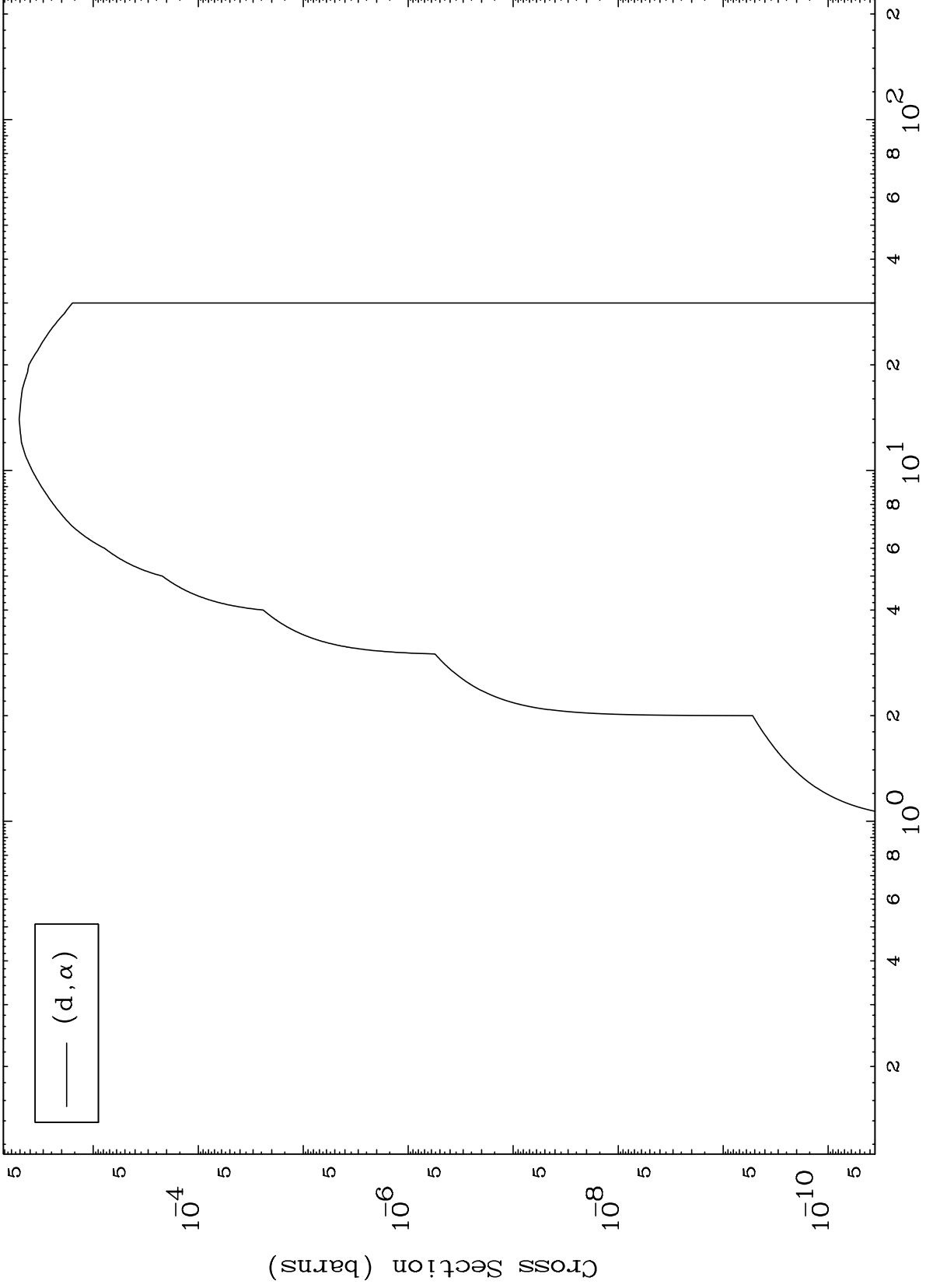
36-Kr-87

MAT 3652

(d, α) Levels

36-Kr-87

0 Kelvin Cross Sections

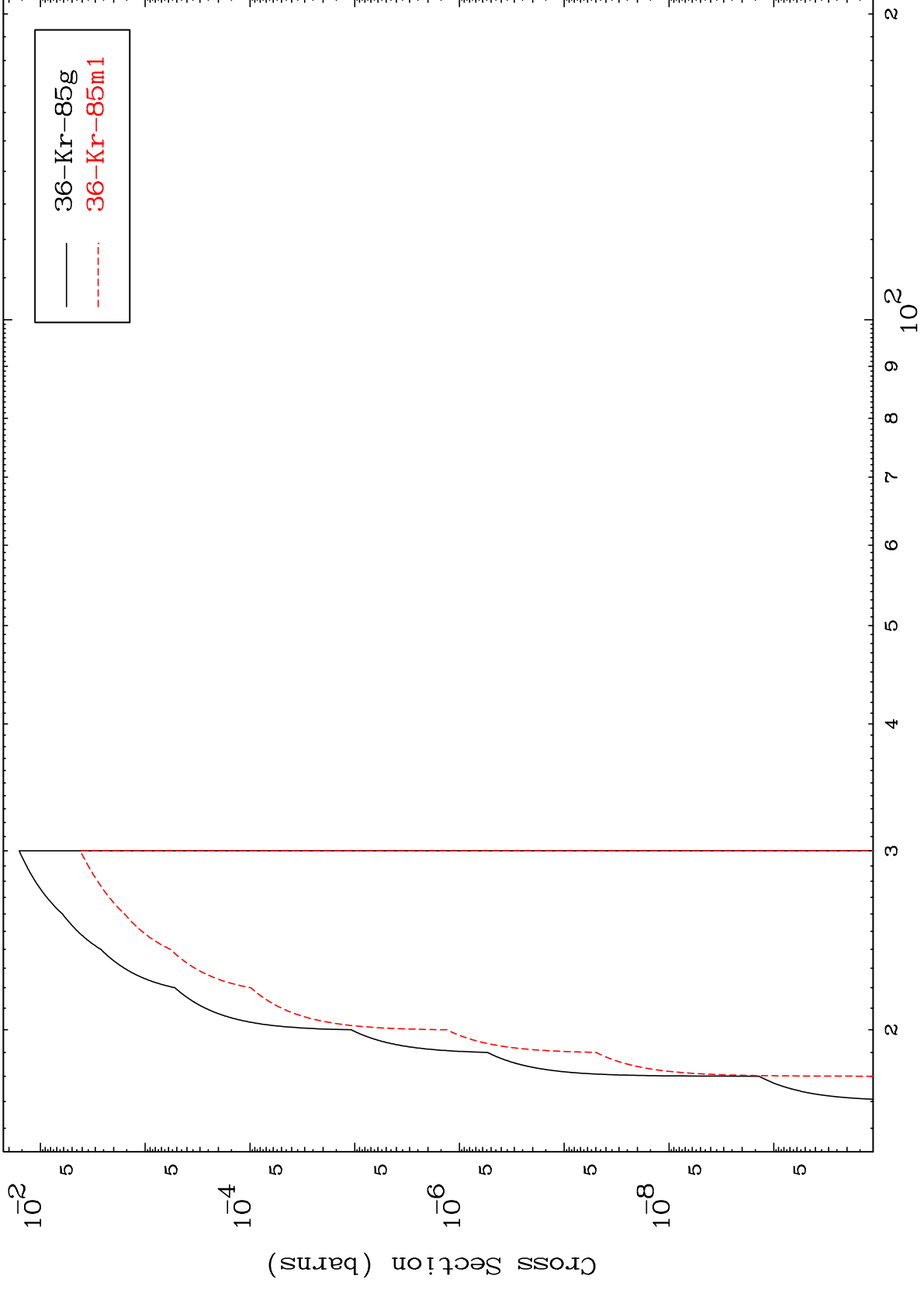


MAT 3652

(d,2n) d

36-Kr-87

Radionuclide Production Cross Section



12

Incident Energy (MeV)

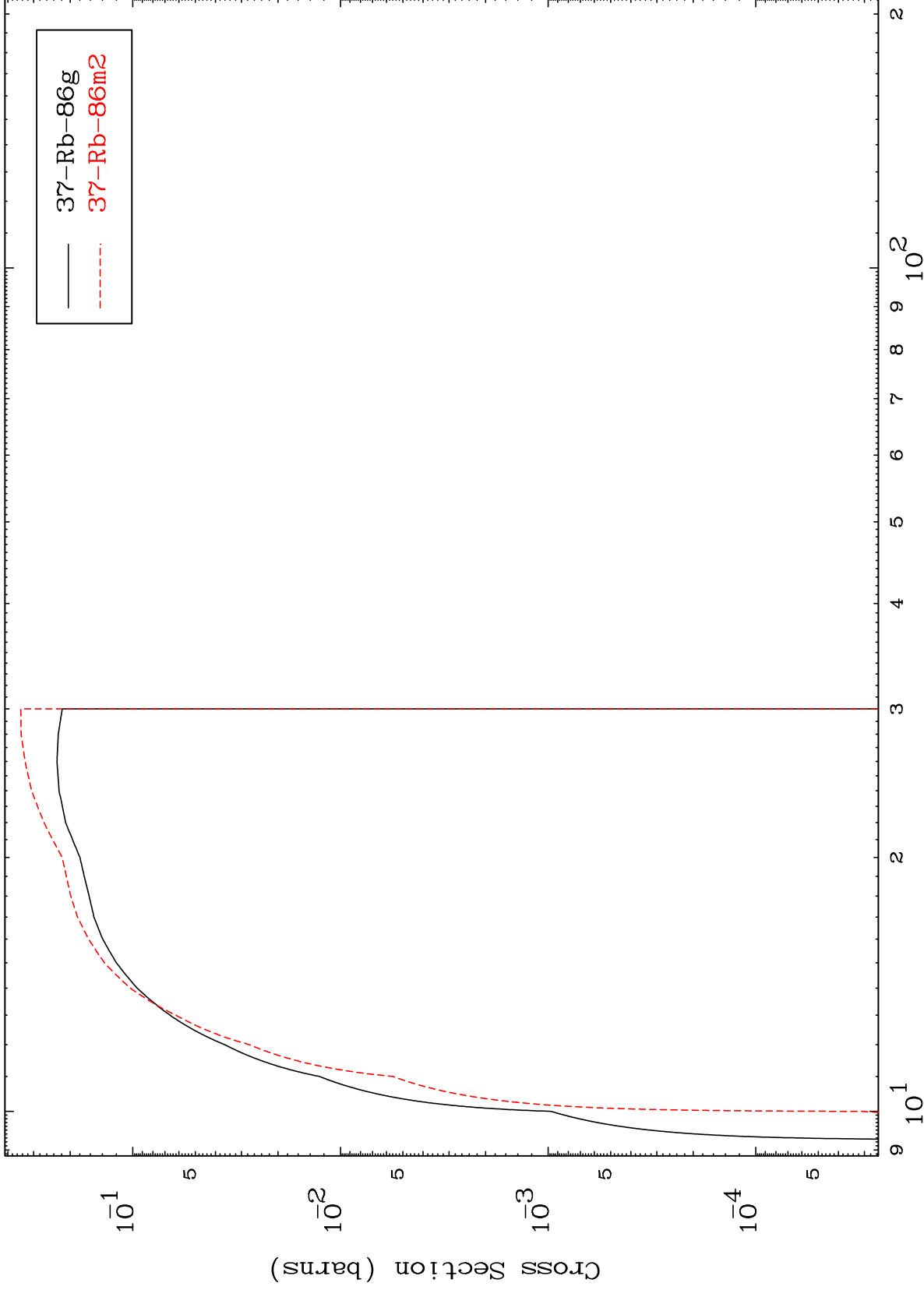
36-Kr-87

MAT 3652

(d,3n)

36-Kr-87

Radionuclide Production Cross Section



13

Incident Energy (MeV)

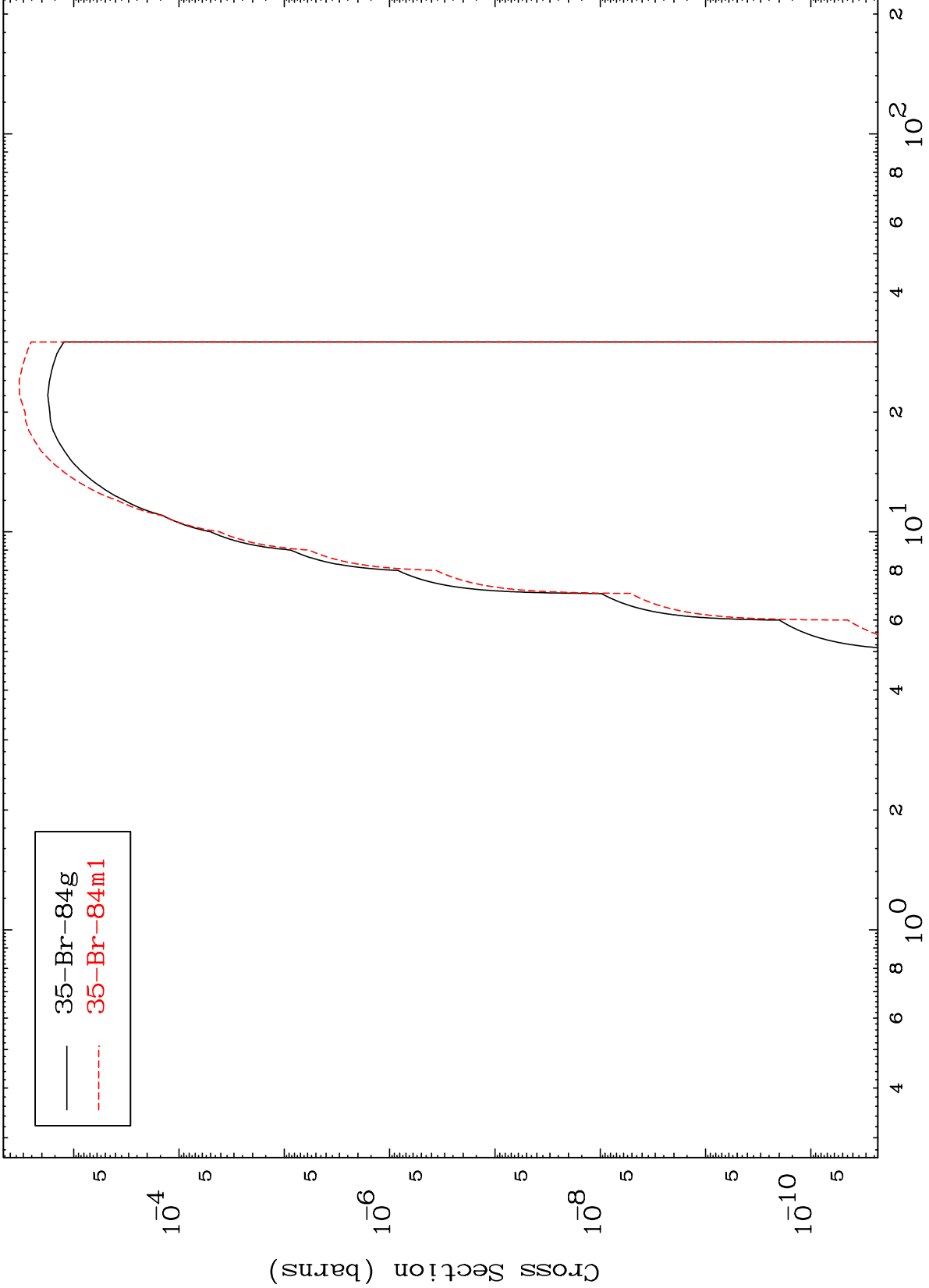
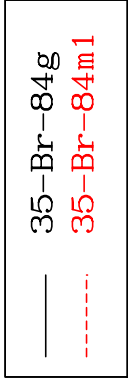
36-Kr-87

MAT 3652

(d,n') α

36-Kr-87

Radionuclide Production Cross Section



14

Incident Energy (MeV)

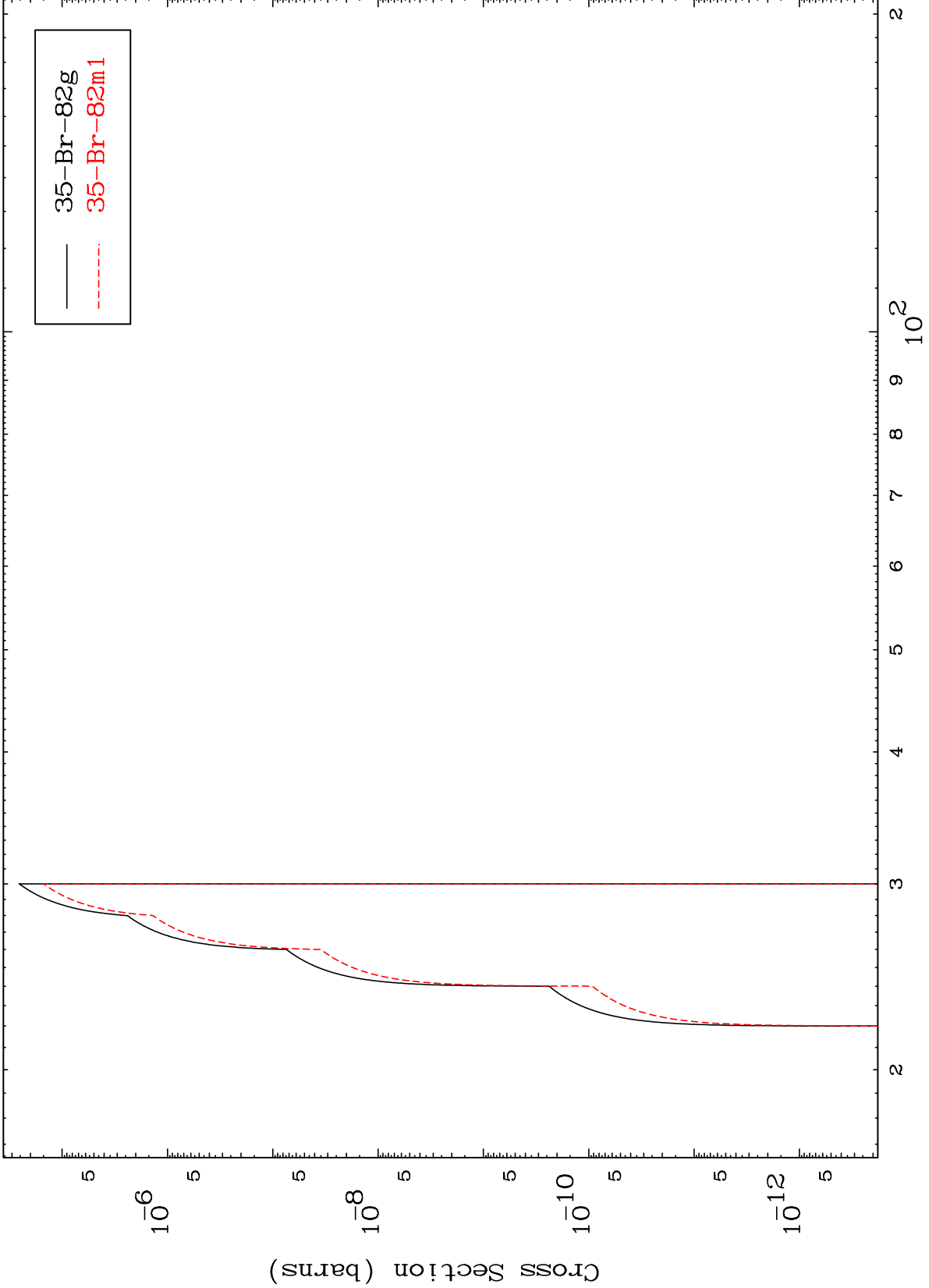
36-Kr-87

MAT 3652

(d,3n) α

36-Kr-87

Radionuclide Production Cross Section



15

Incident Energy (MeV)

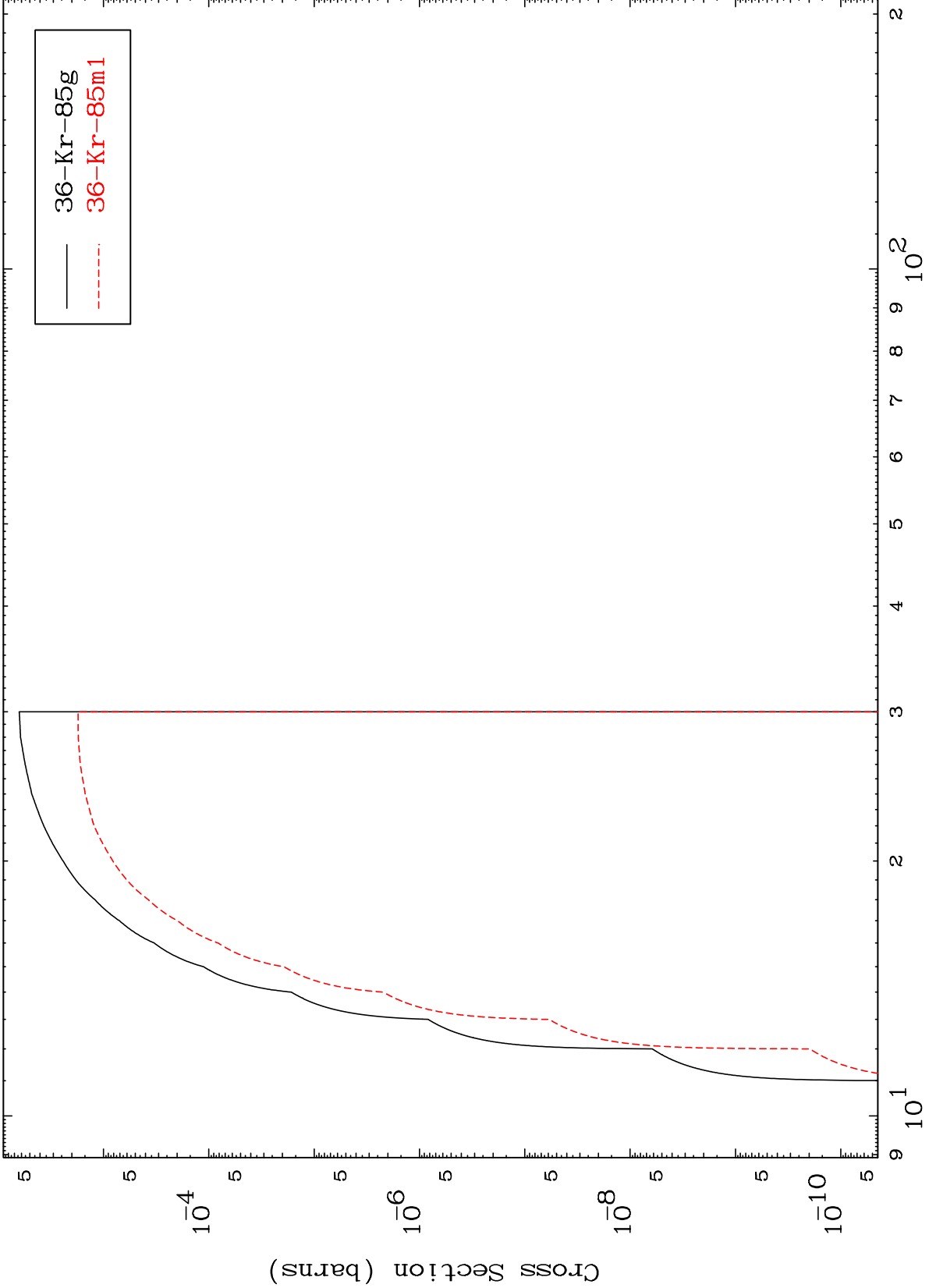
36-Kr-87

MAT 3652

(d,n') t

36-Kr-87

Radionuclide Production Cross Section



16

Incident Energy (MeV)

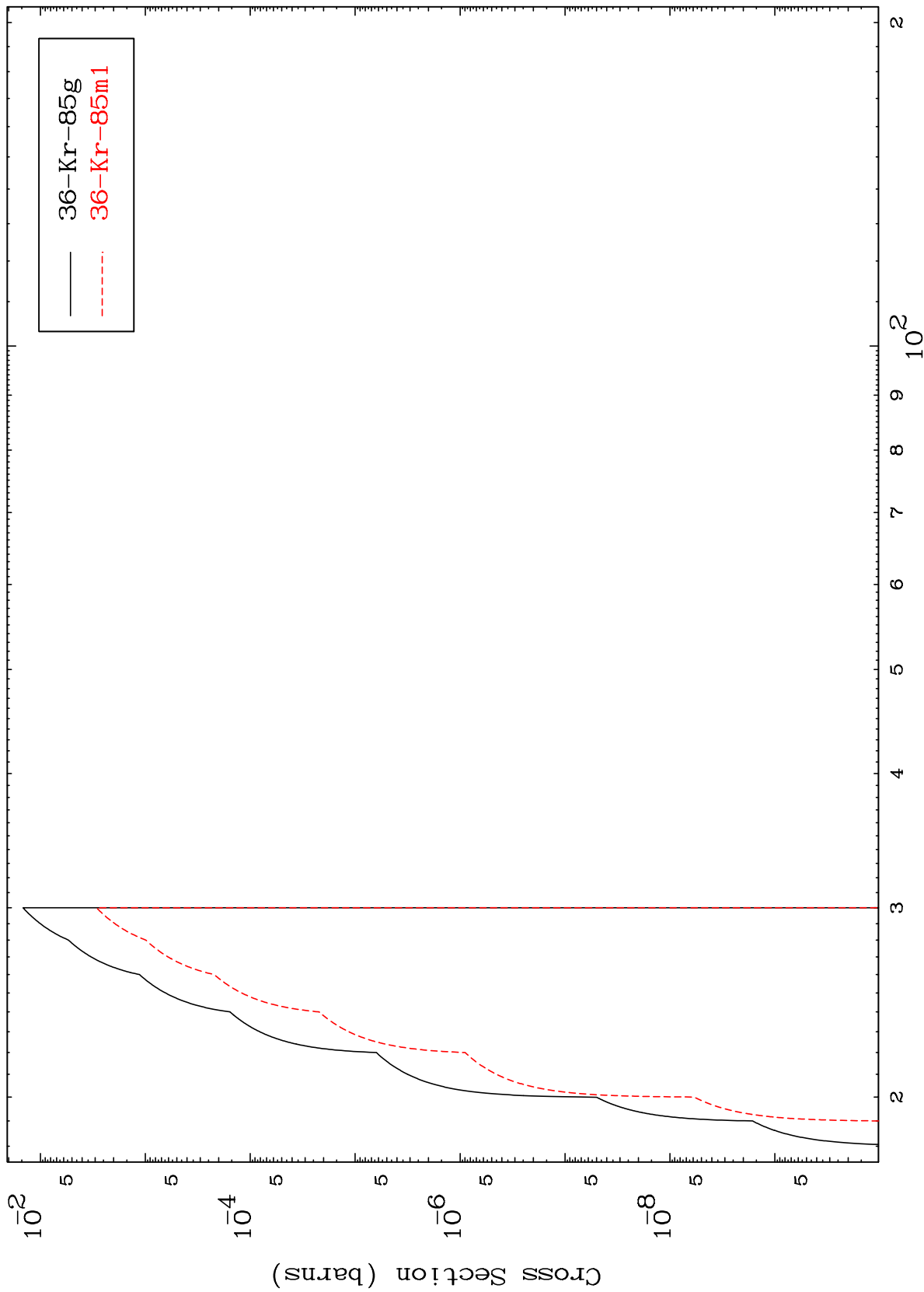
36-Kr-87

MAT 3652

(d,3n) p

36-Kr-87

Radionuclide Production Cross Section



17

Incident Energy (MeV)

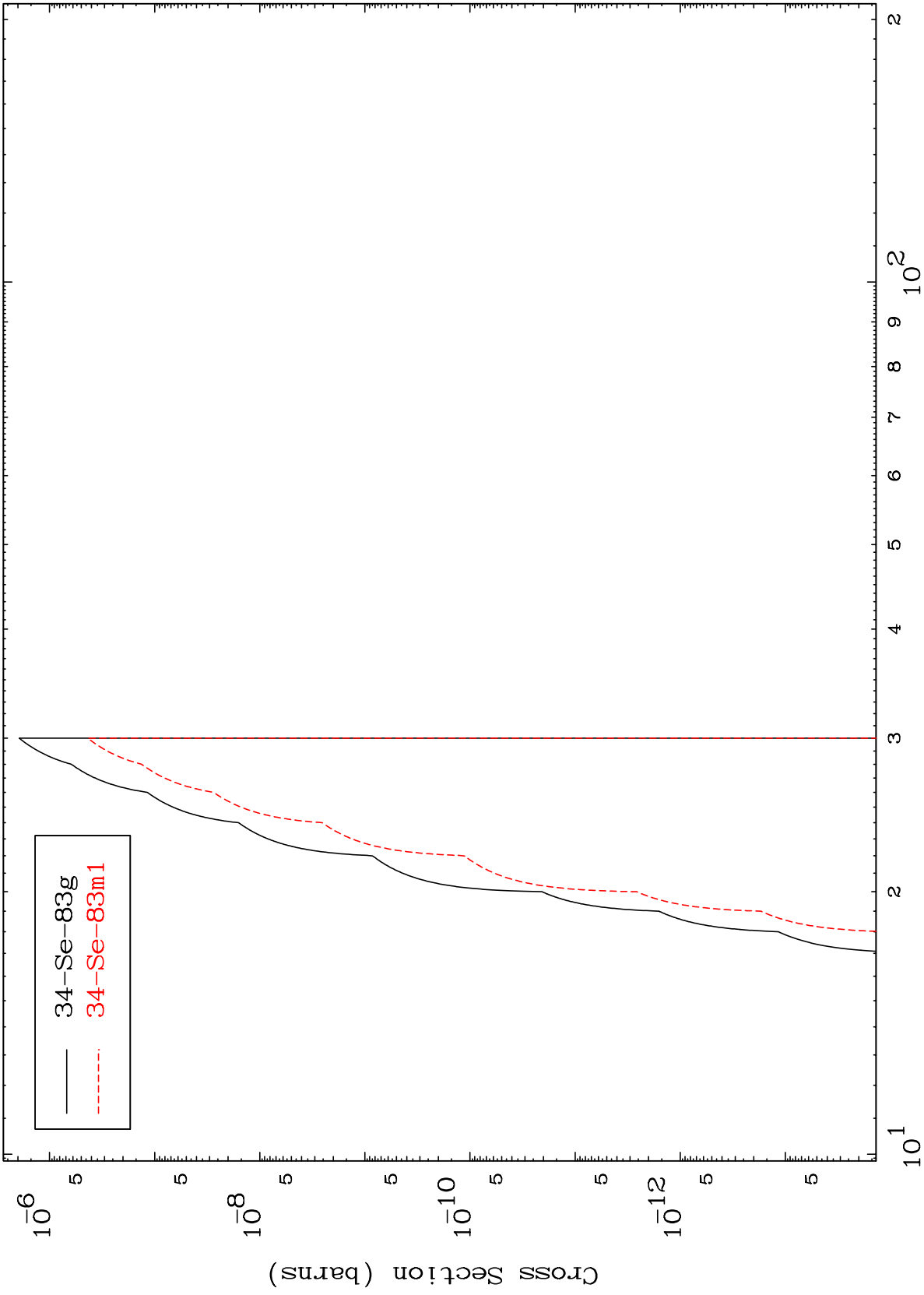
36-Kr-87

MAT 3652

(d,n') p α

36-Kr-87

Radionuclide Production Cross Section



Incident Energy (MeV)

36-Kr-87

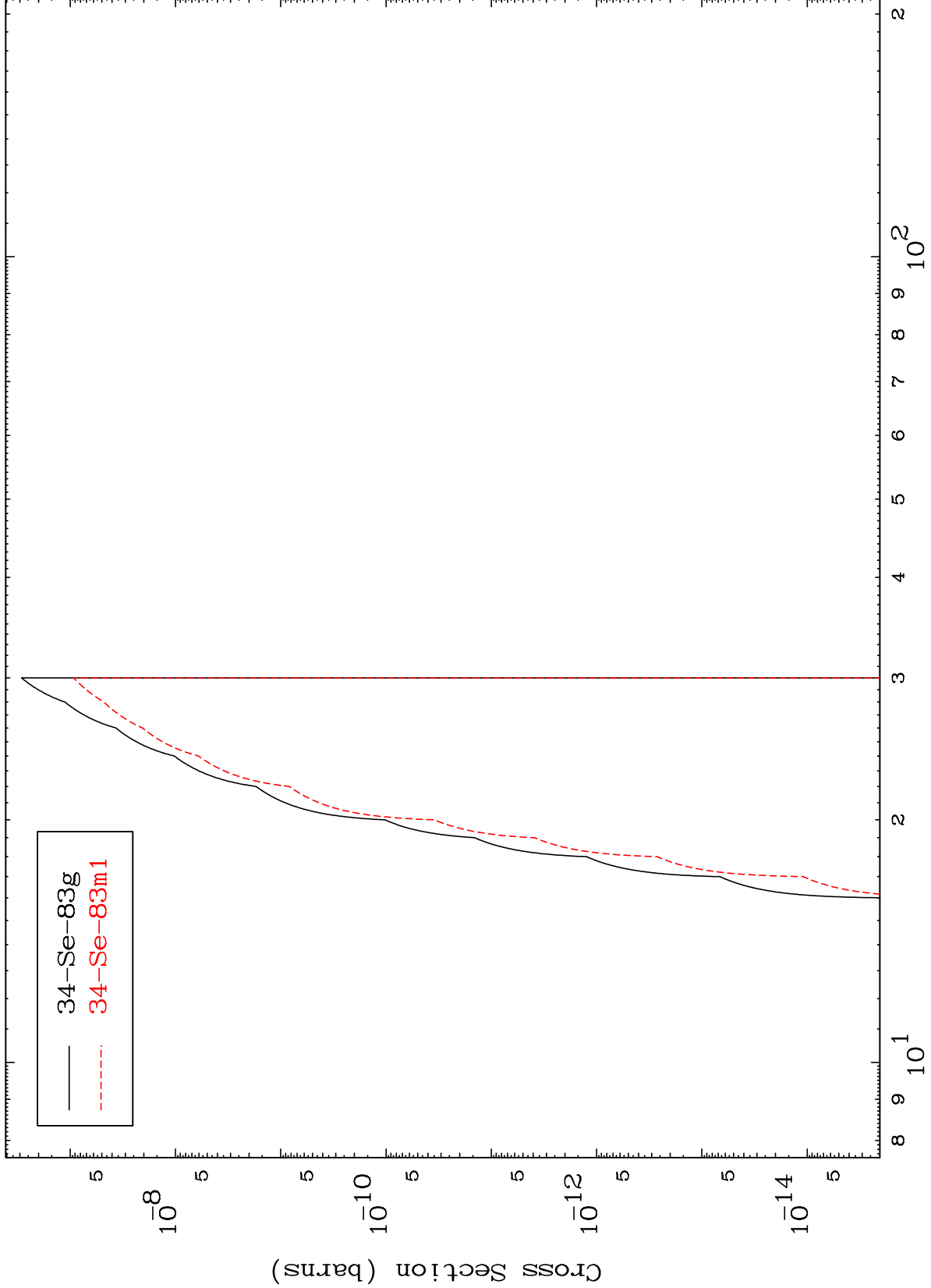
18

MAT 3652

(d,d) α

36-Kr-87

Radionuclide Production Cross Section



19

Incident Energy (MeV)

36-Kr-87