

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

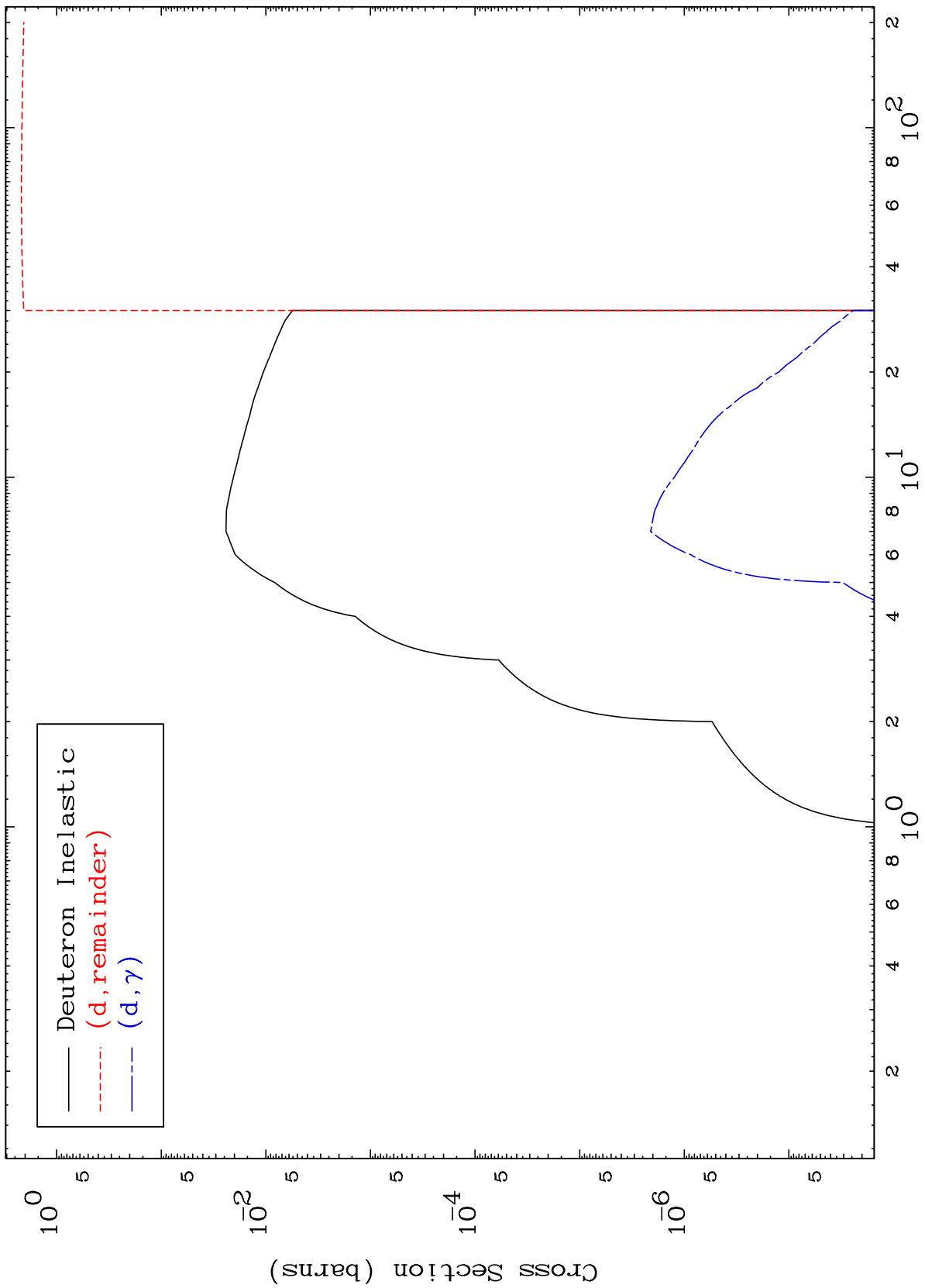
Press Mouse Button to Start

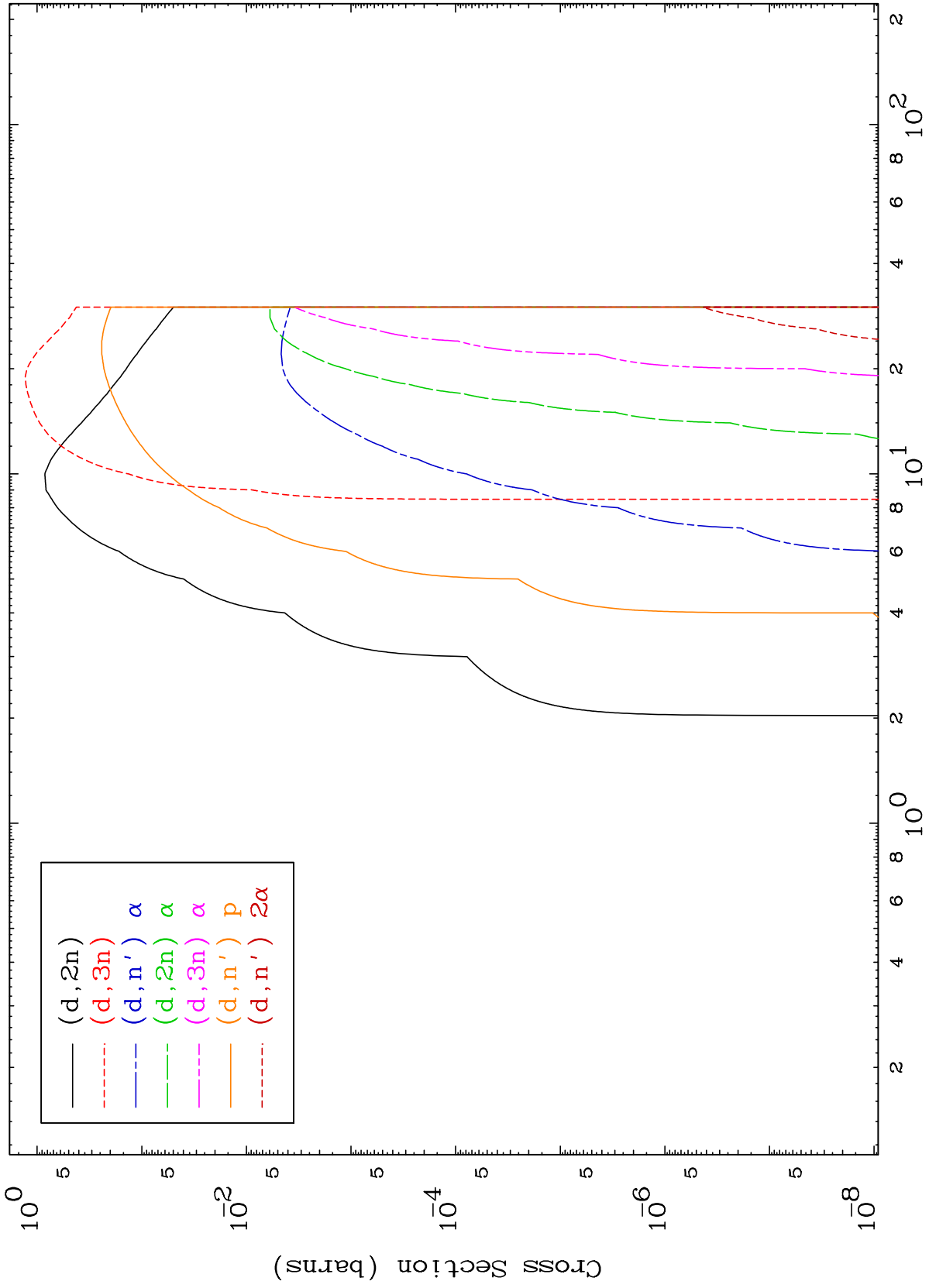
MAT 4255

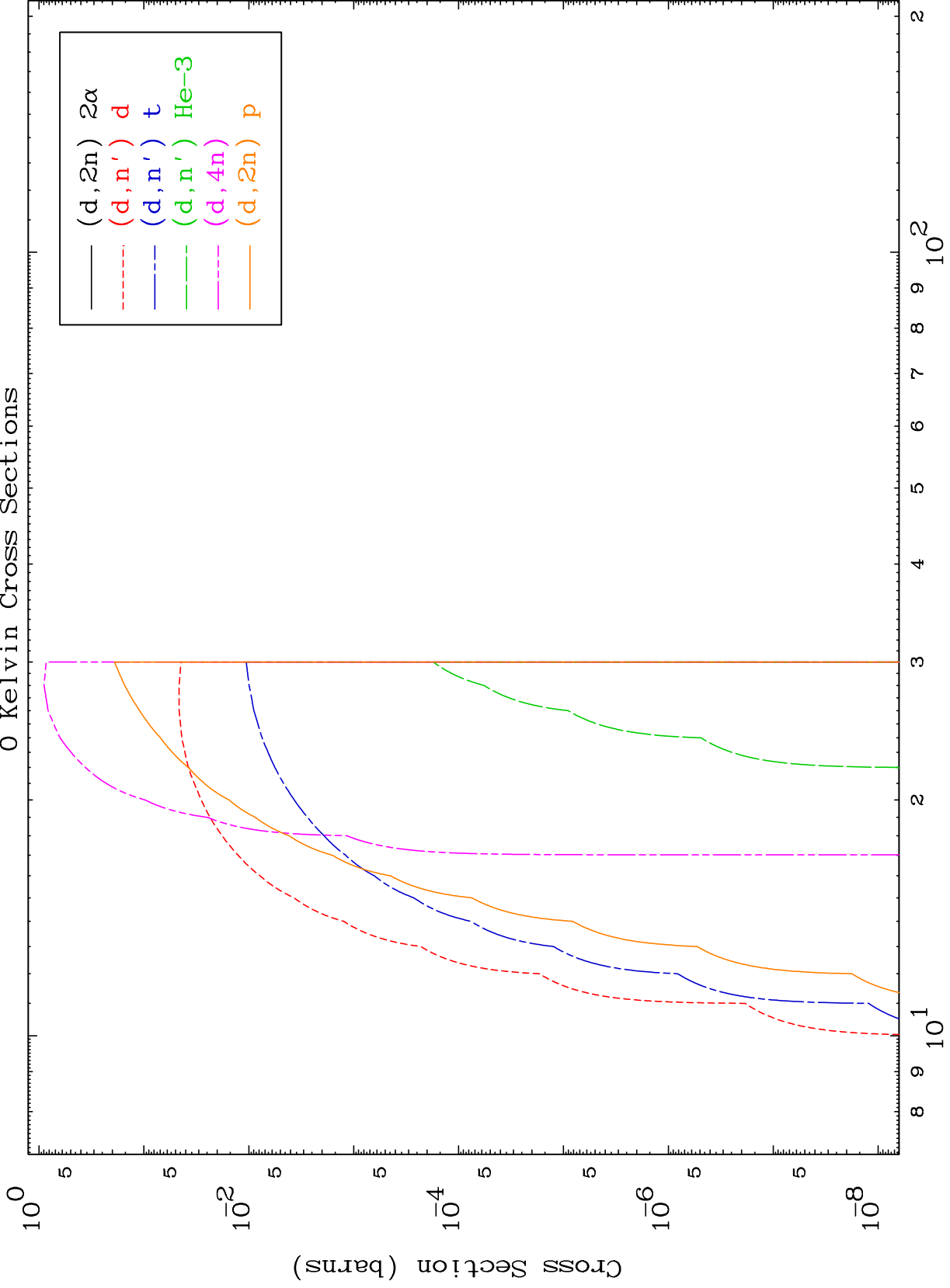
Deuteron Major

42-Mo-102

0 Kelvin Cross Sections



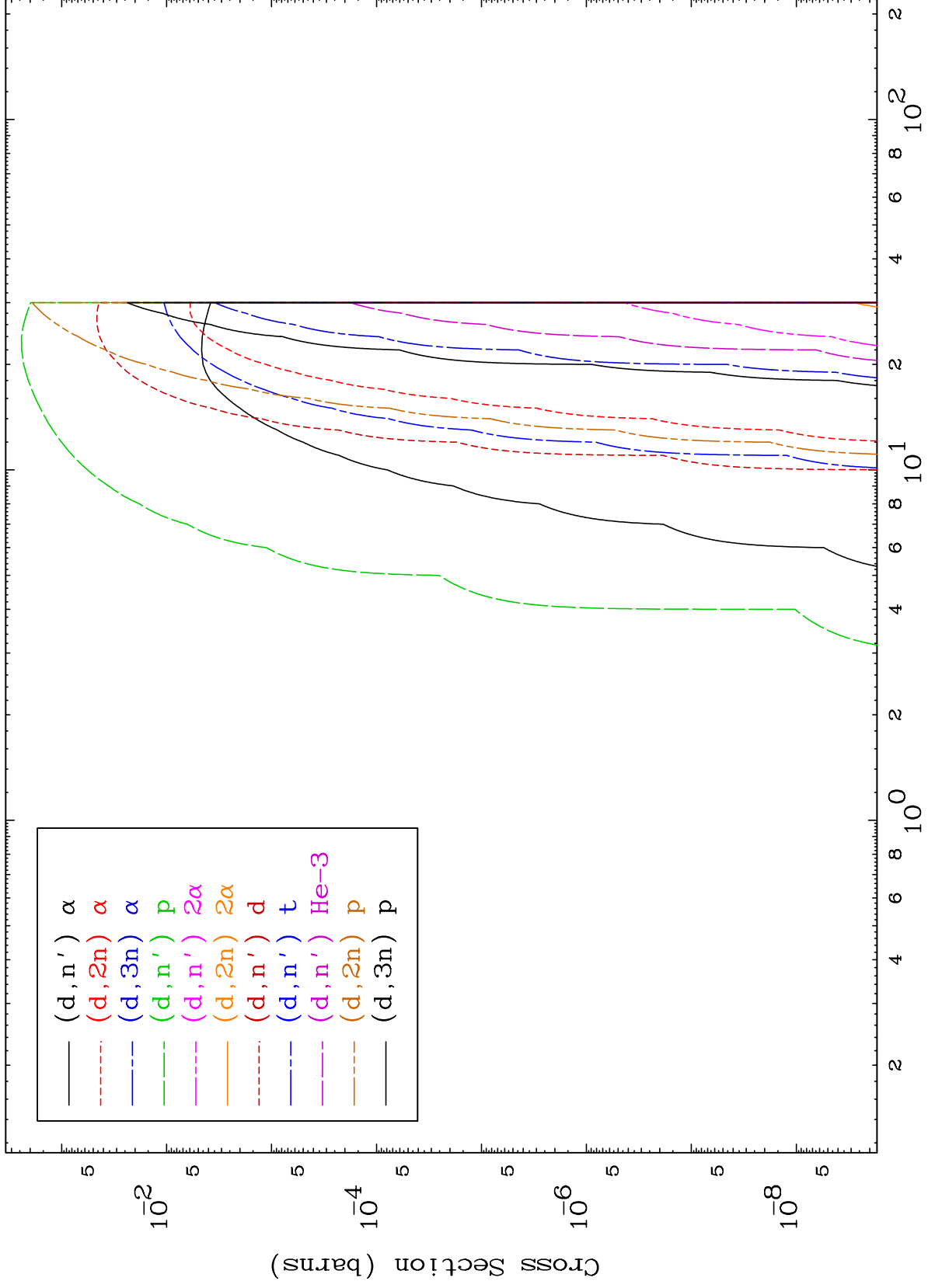


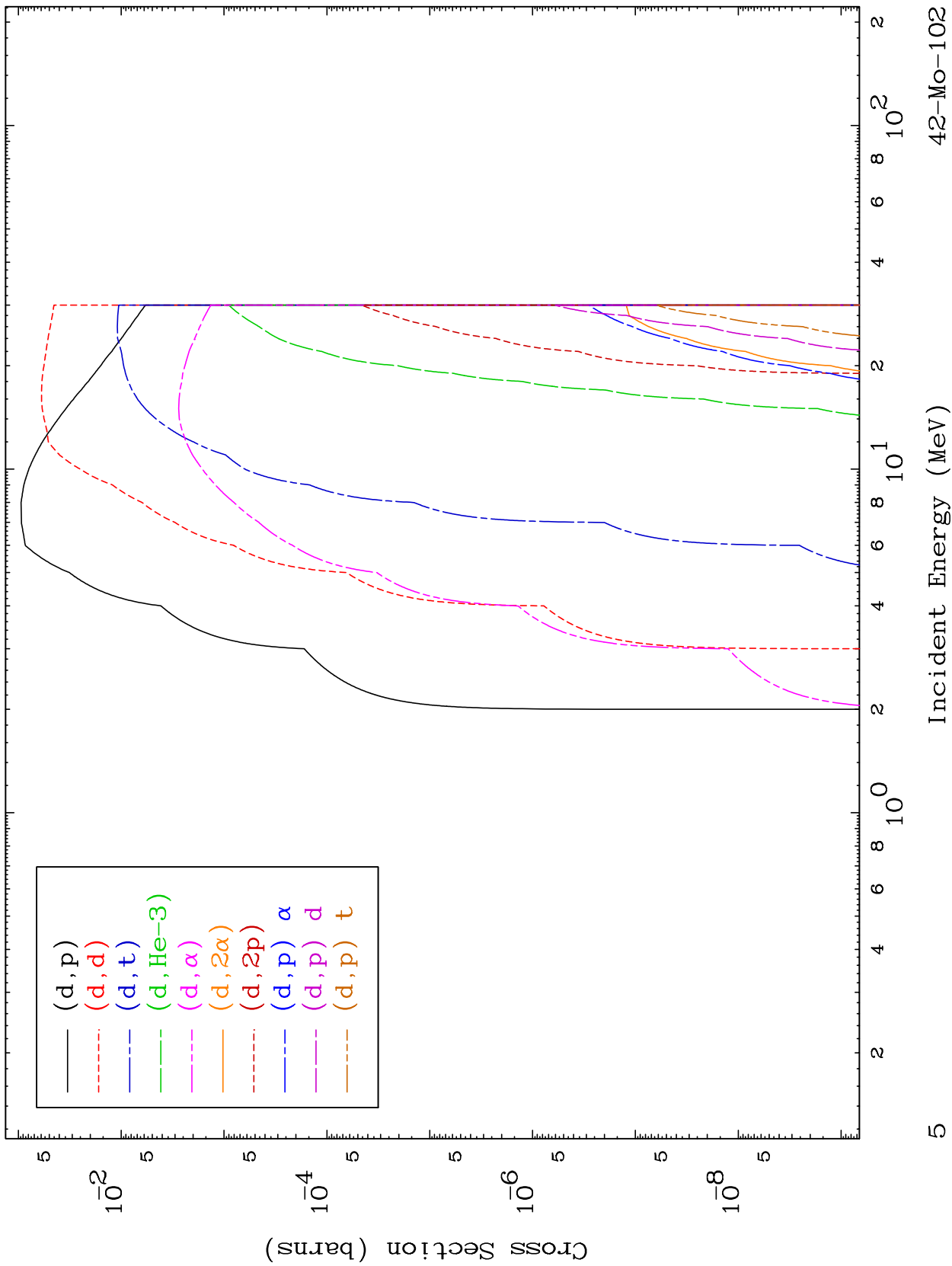


MAT 4255

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-102

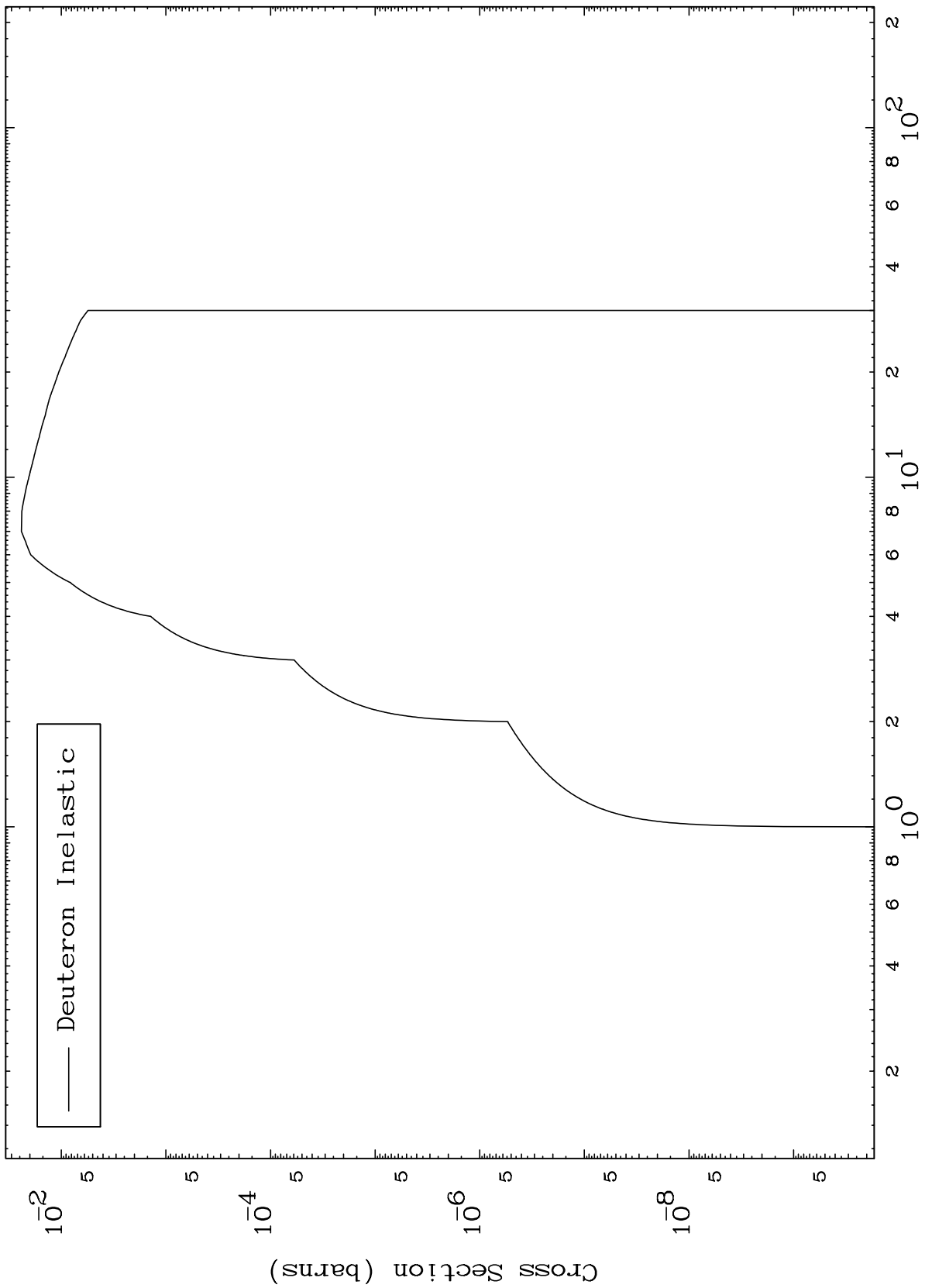




MAT 4255

42-Mo-102

(d,n') Level
0 Kelvin Cross Sections



6

42-Mo-102

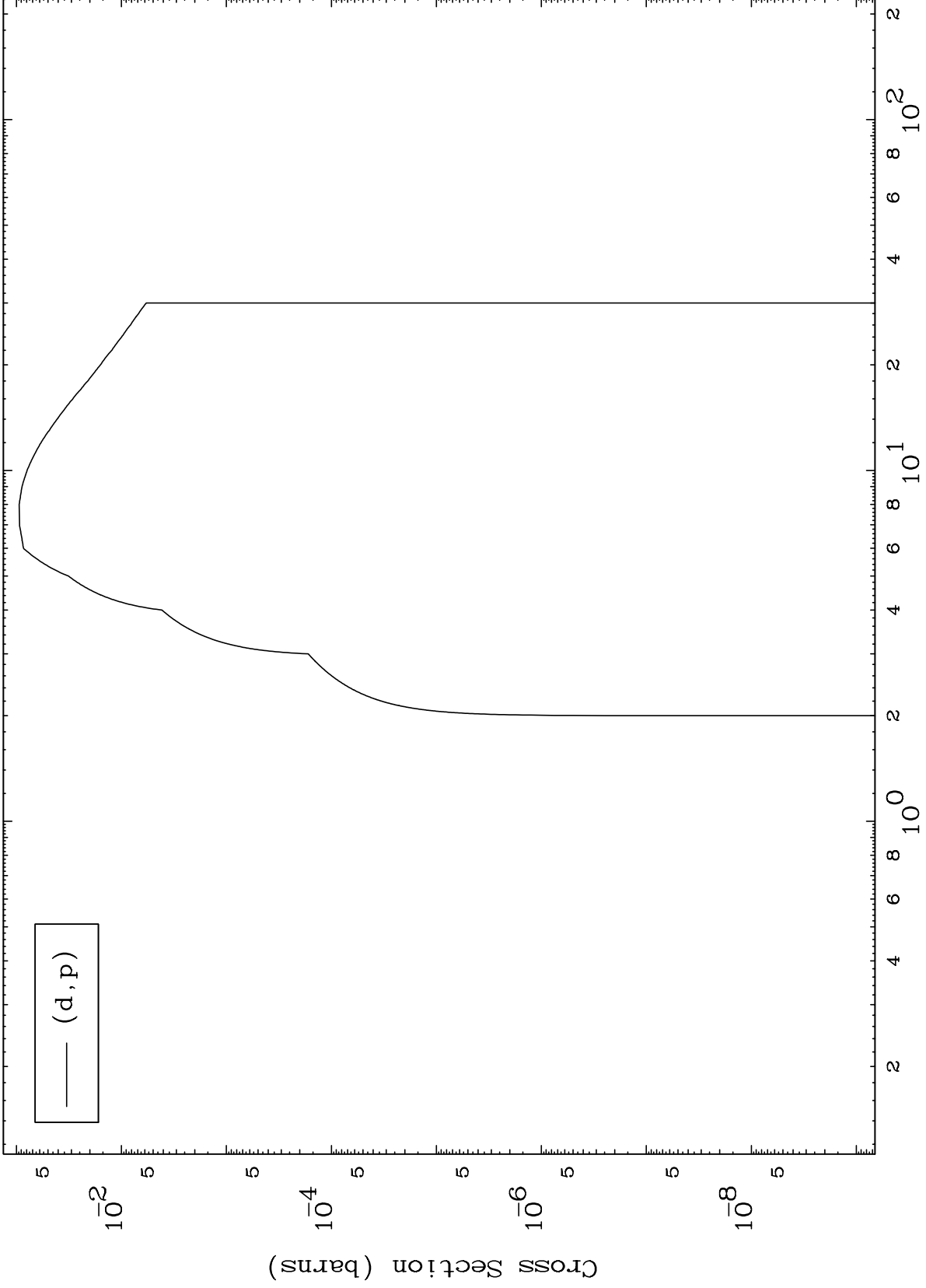
Incident Energy (MeV)

MAT 4255

(d,p) Levels

42-Mo-102

0 Kelvin Cross Sections

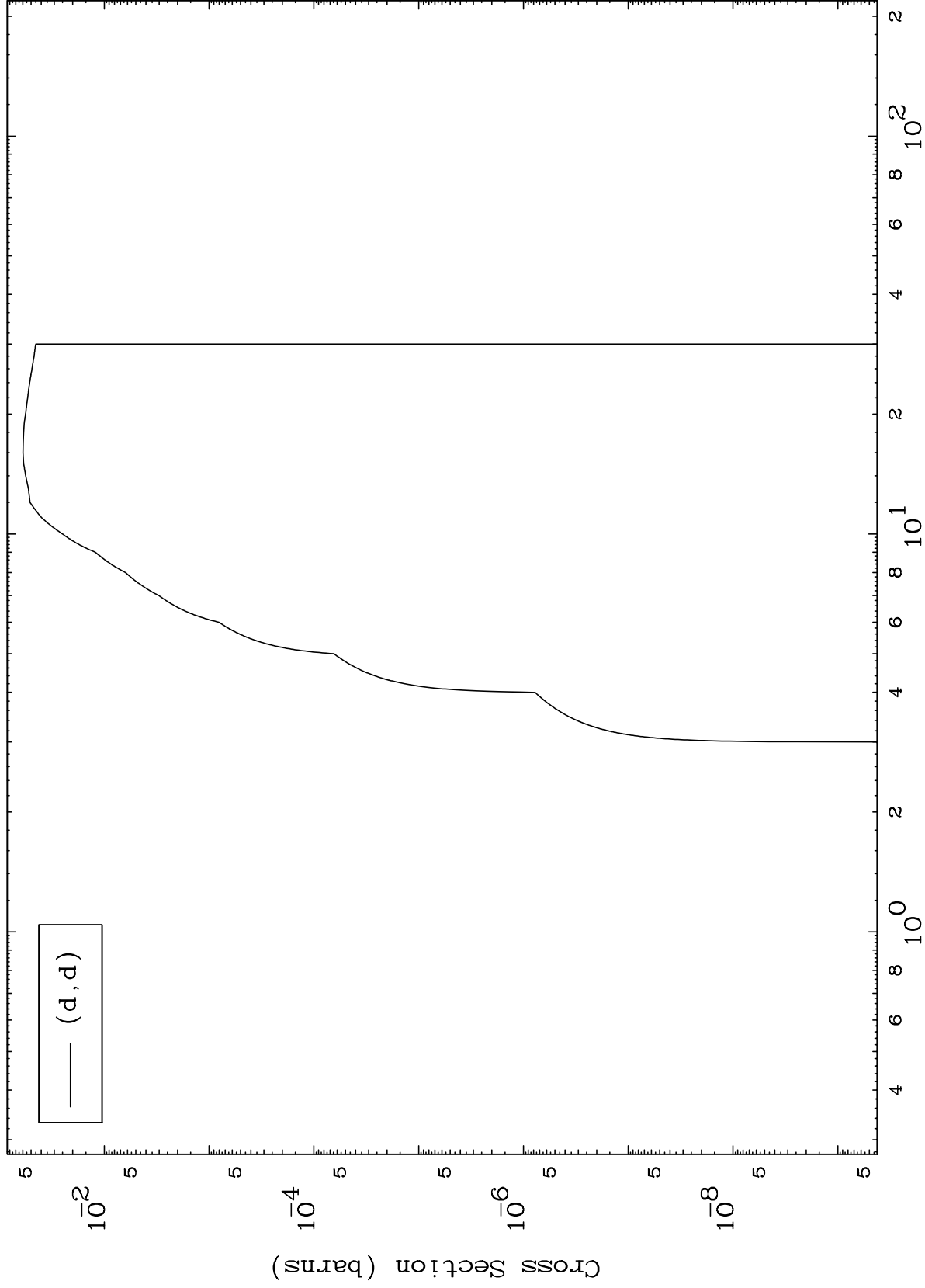


MAT 4255

(d,d) Levels

42-Mo-102

0 Kelvin Cross Sections



8

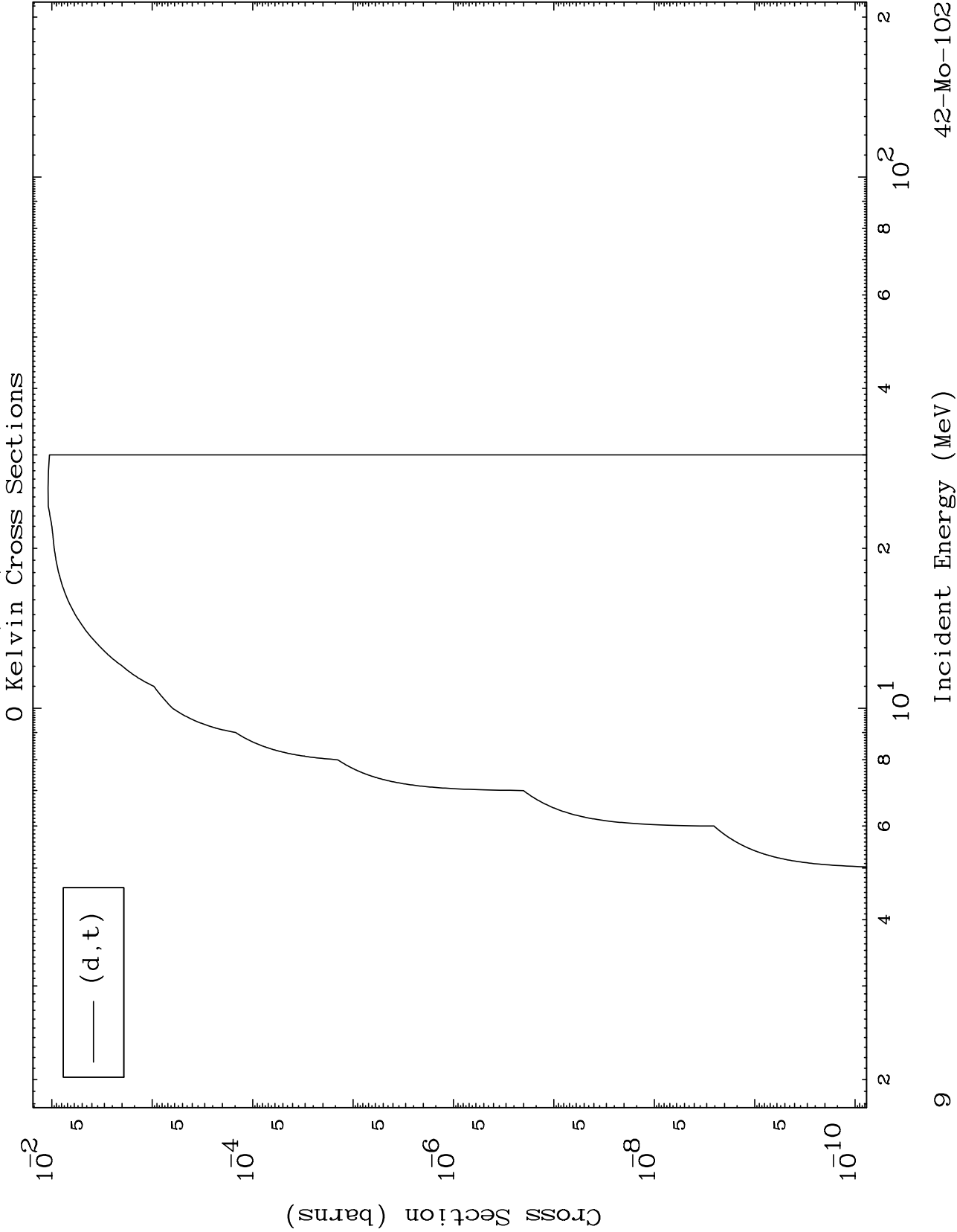
Incident Energy (MeV)

42-Mo-102

MAT 4255

(d,t) Levels

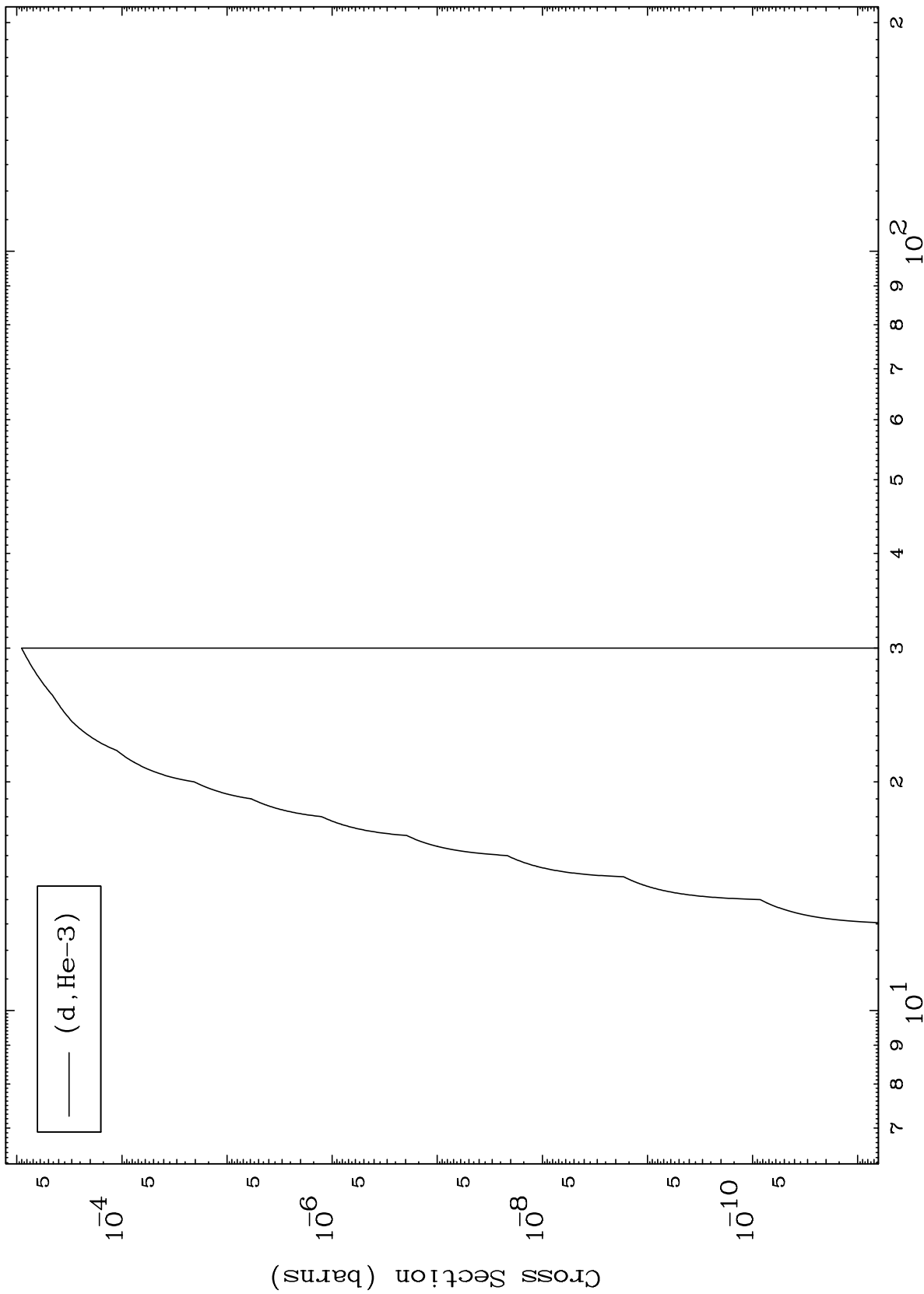
42-Mo-102



MAT 4255

(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-102



10

Incident Energy (MeV)

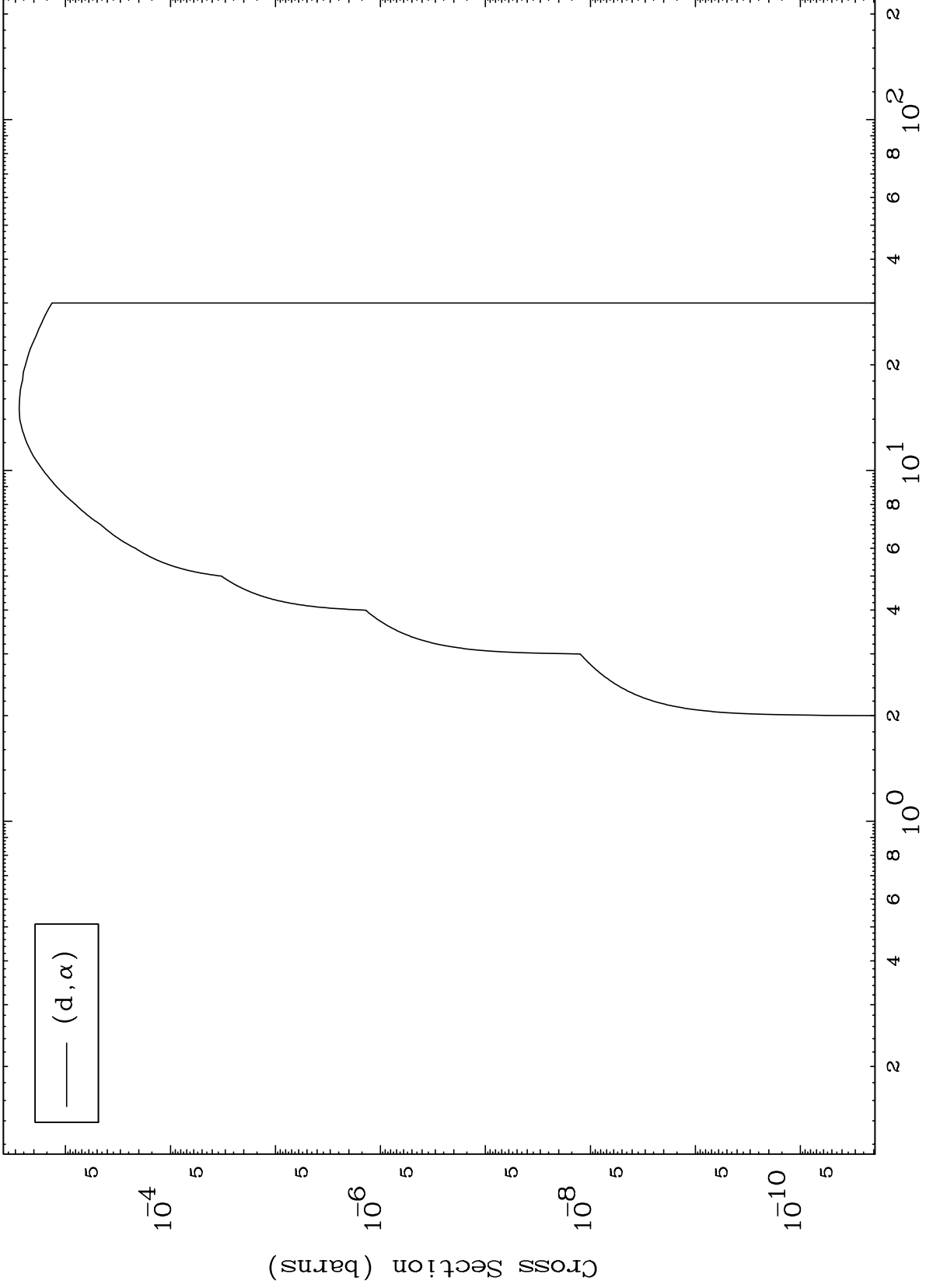
42-Mo-102

MAT 4255

(d, α) Levels

42-Mo-102

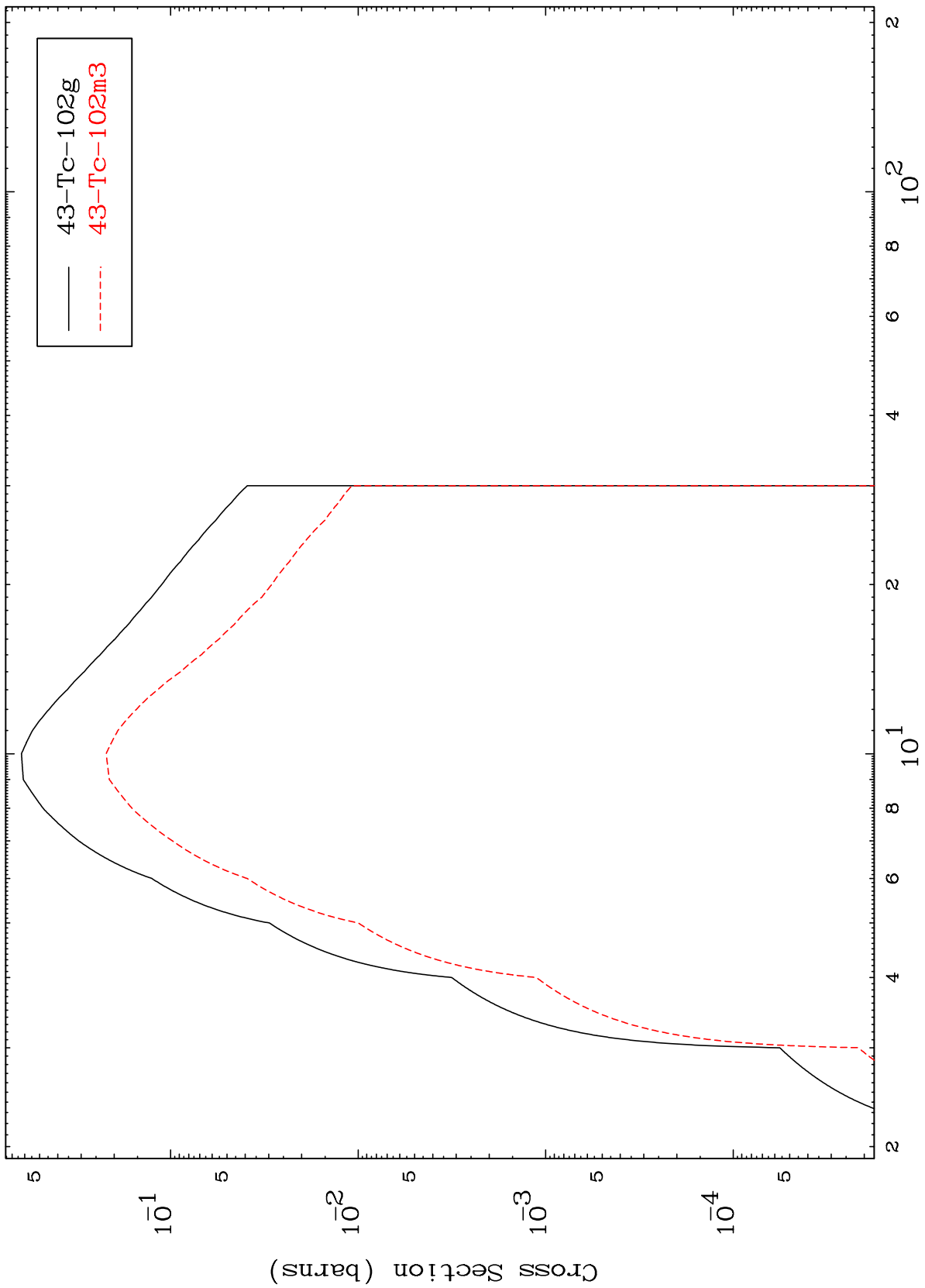
0 Kelvin Cross Sections



MAT 4255

42-Mo-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

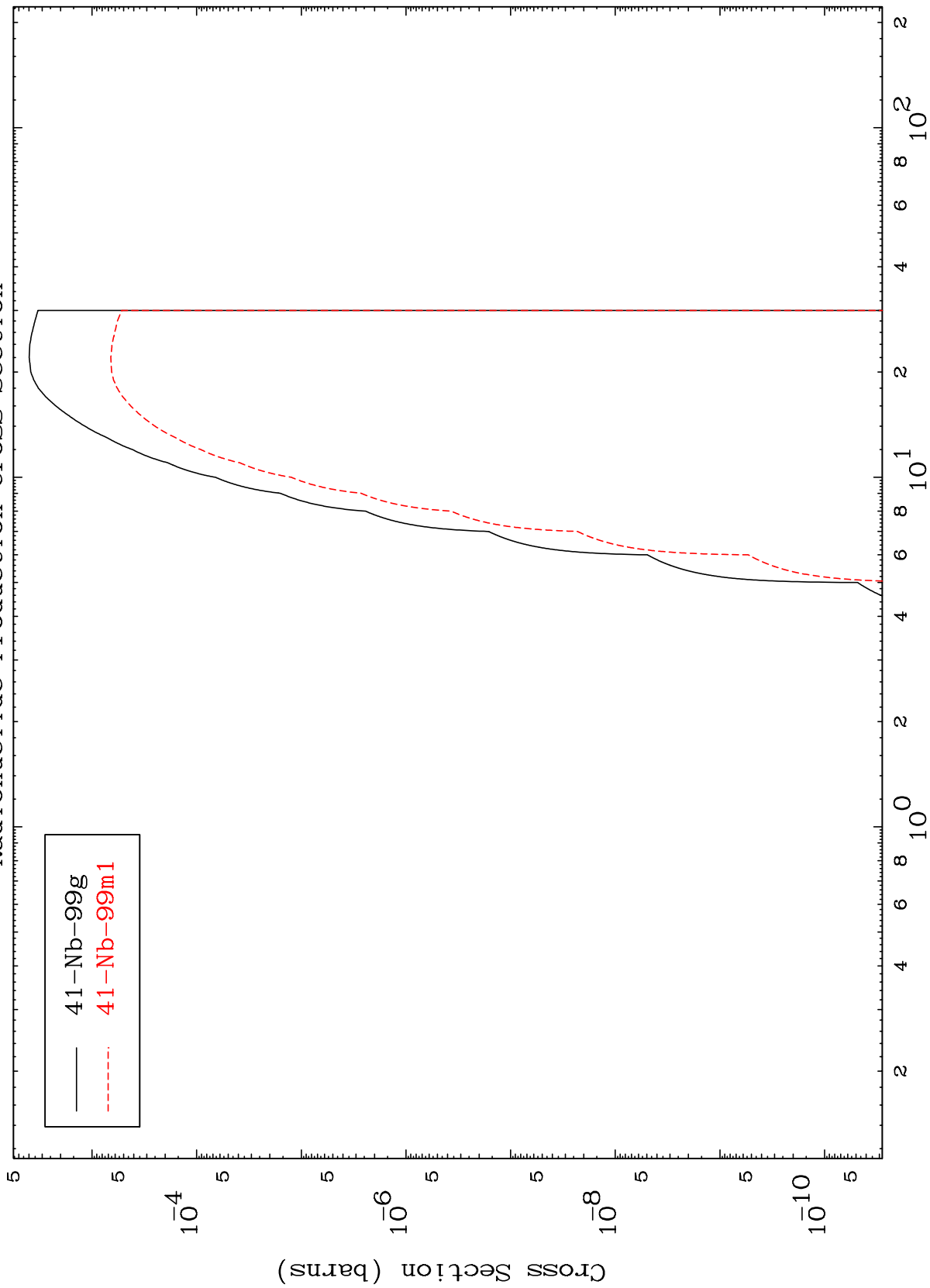
42-Mo-102

MAT 4255

(d,n') α

42-Mo-102

Radionuclide Production Cross Section

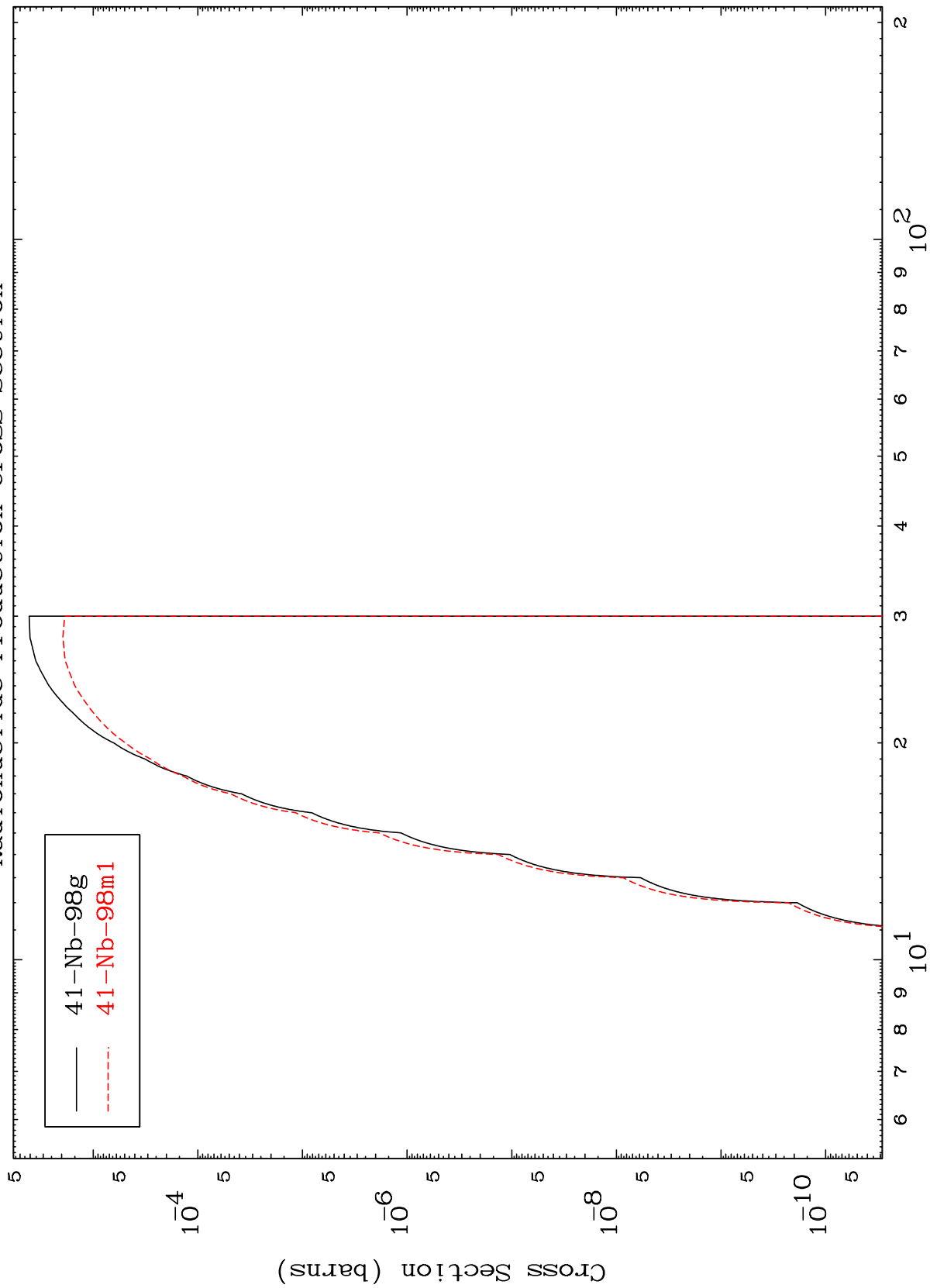


MAT 4255

(d,2n) α

42-Mo-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

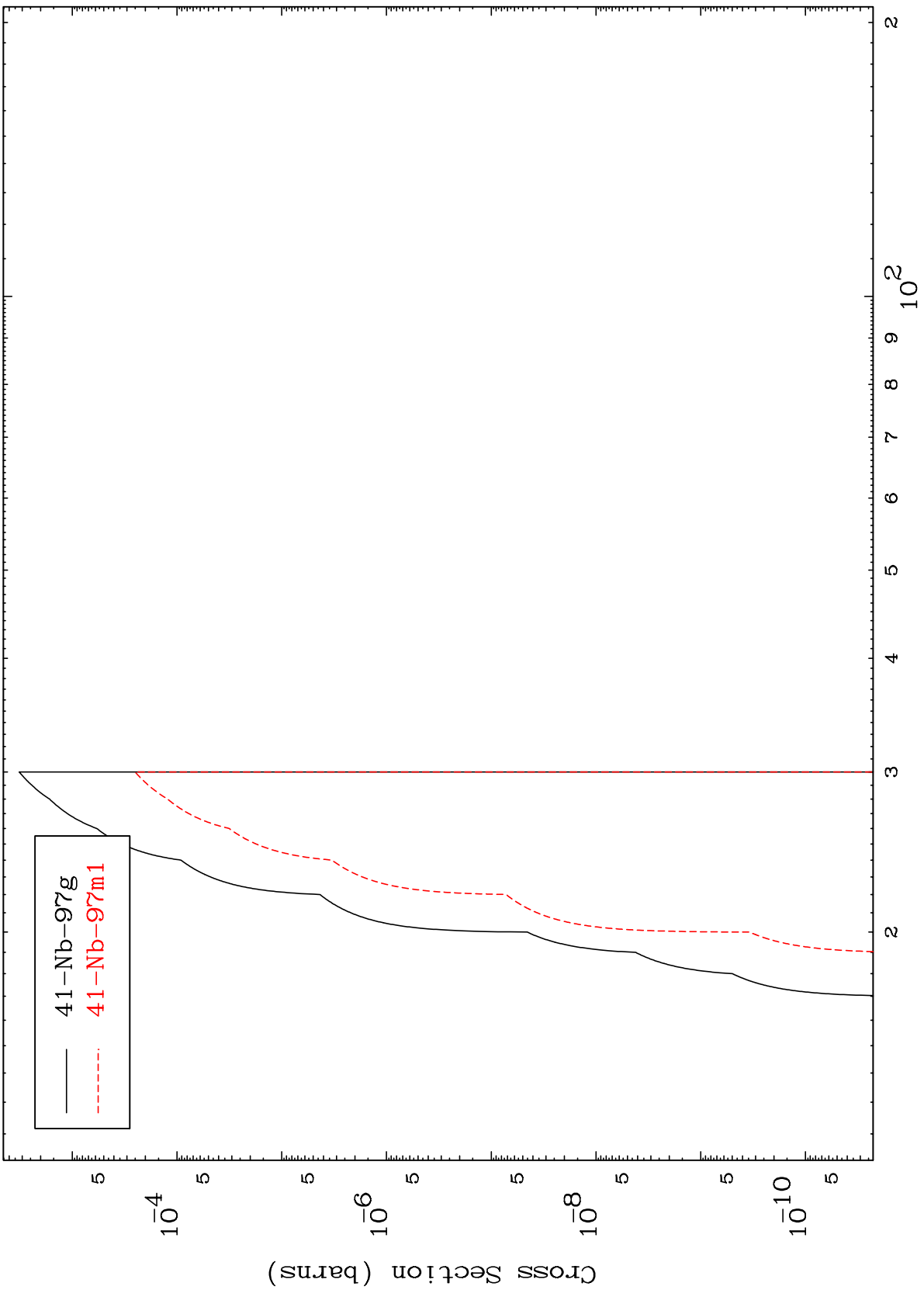
42-Mo-102

MAT 4255

(d,3n) α

42-Mo-102

Radionuclide Production Cross Section



15

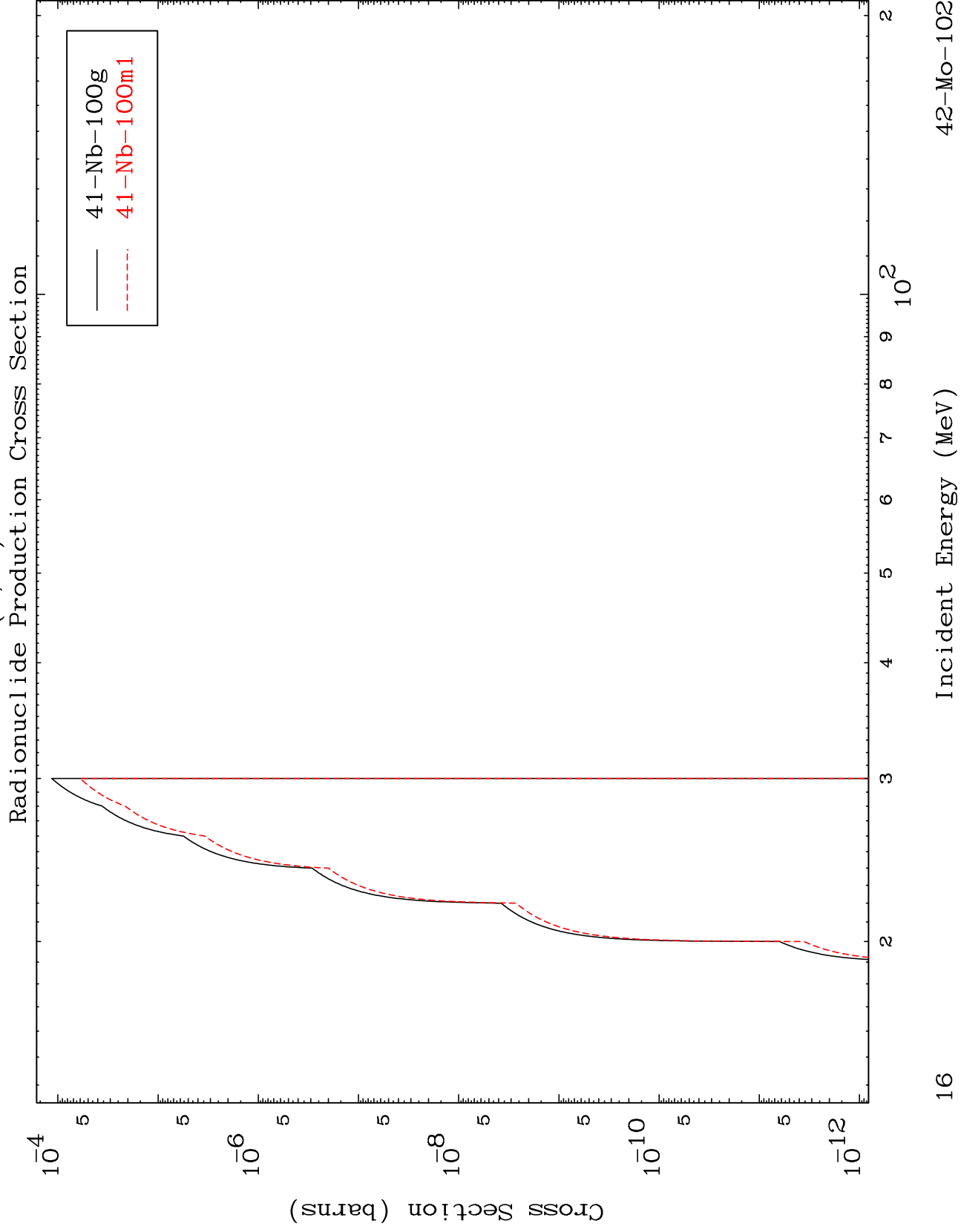
Incident Energy (MeV)

42-Mo-102

MAT 4255

(d,n') He-3

42-Mo-102



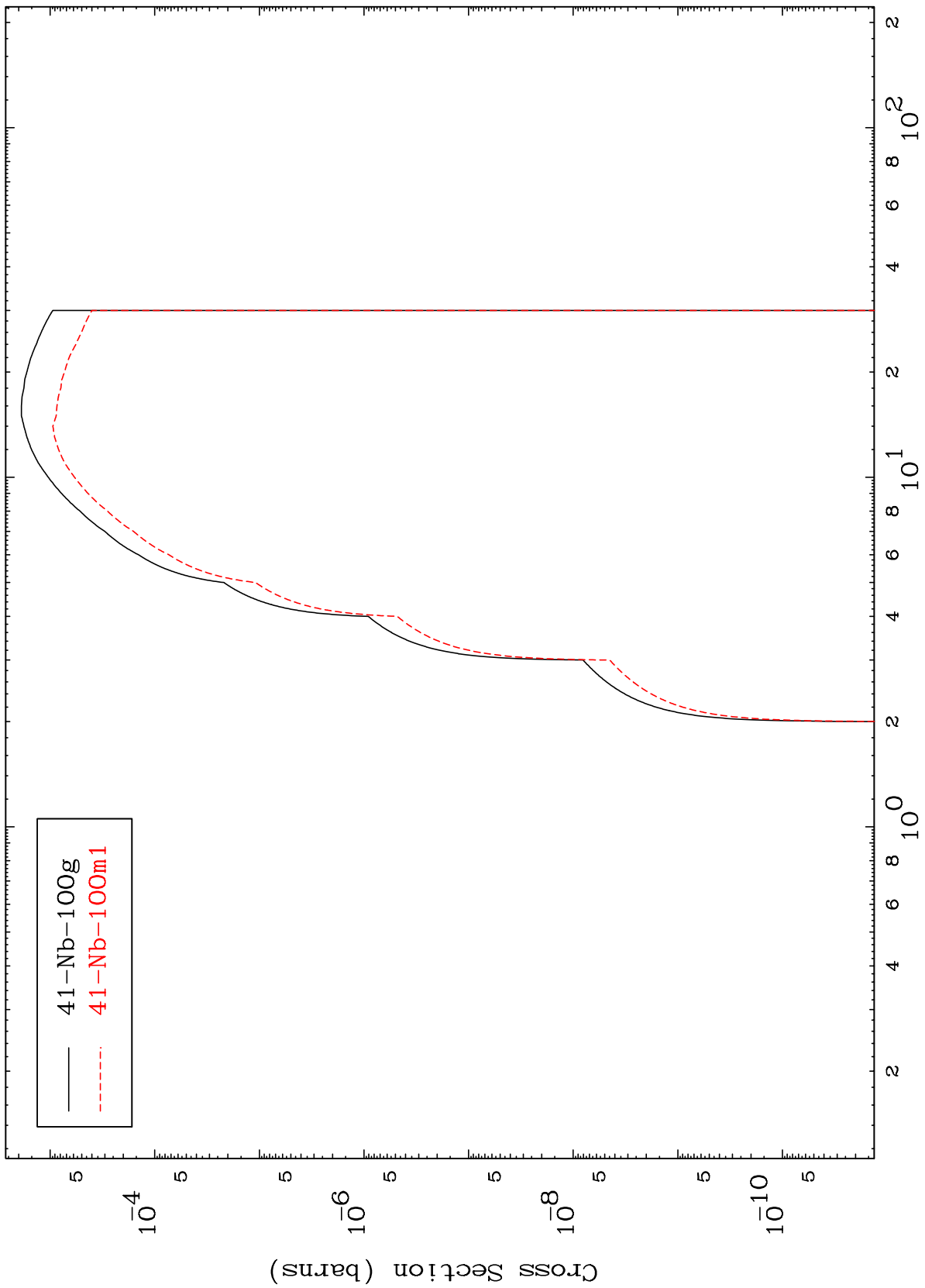
16

42-Mo-102

MAT 4255

42-Mo-102

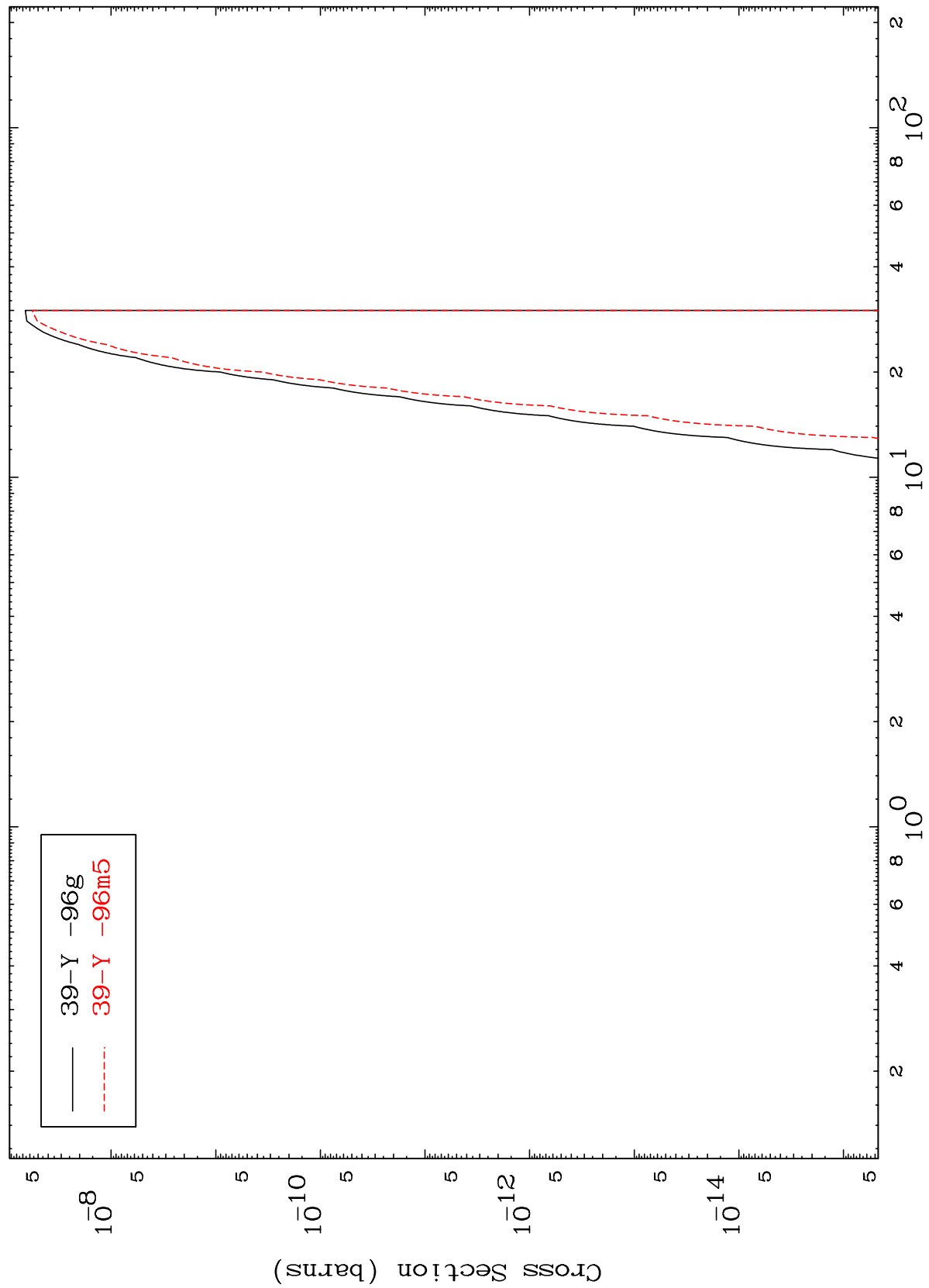
(d, α)
Radionuclide Production Cross Section



MAT 4255

42-Mo-102

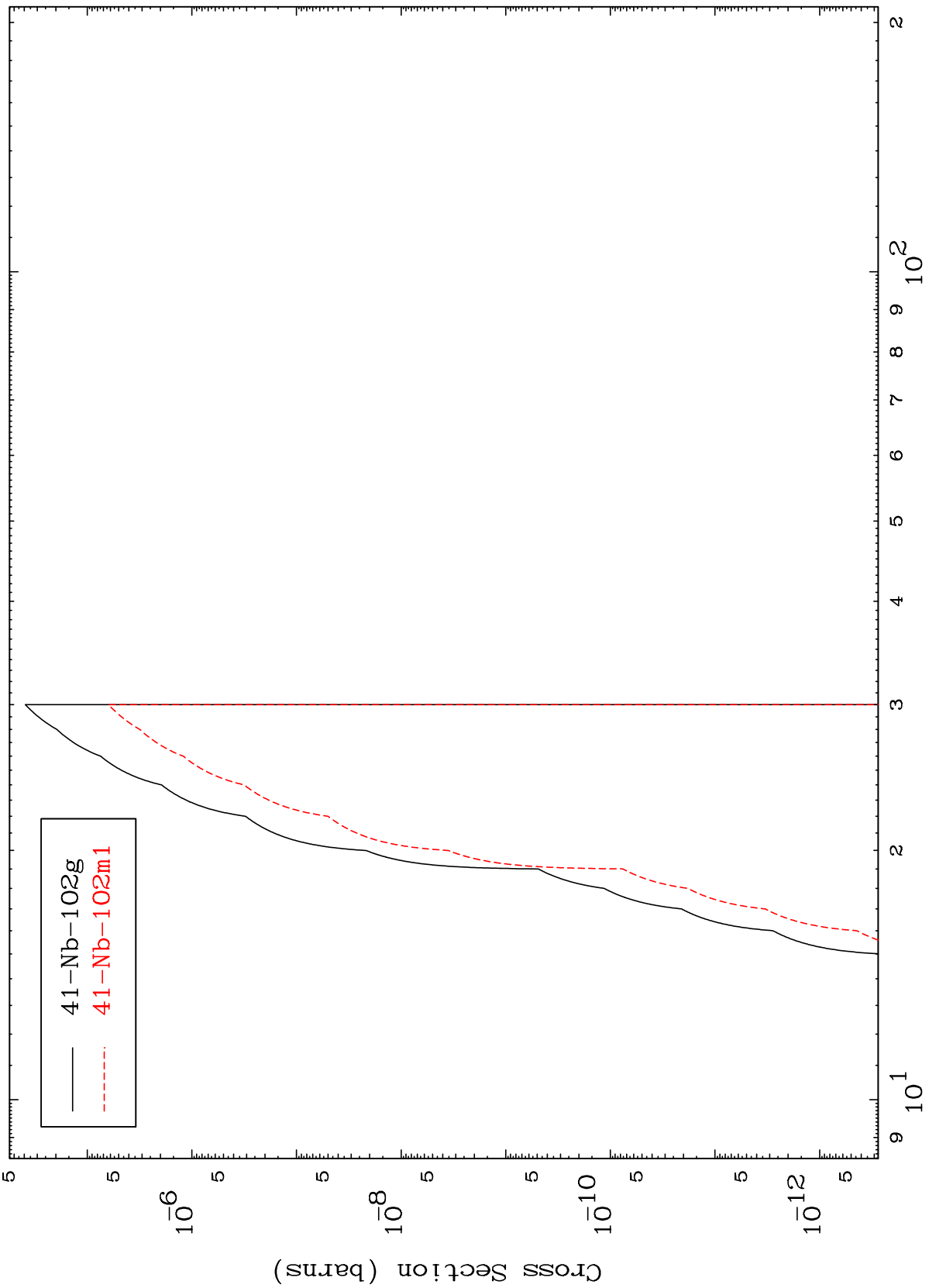
Radionuclide Production Cross Section
(d,2 α)



MAT 4255

42-Mo-102

(d,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

42-Mo-102

Radionuclide Production Cross Section

