

Program EVALPLOT
(Version 2018-1)

by

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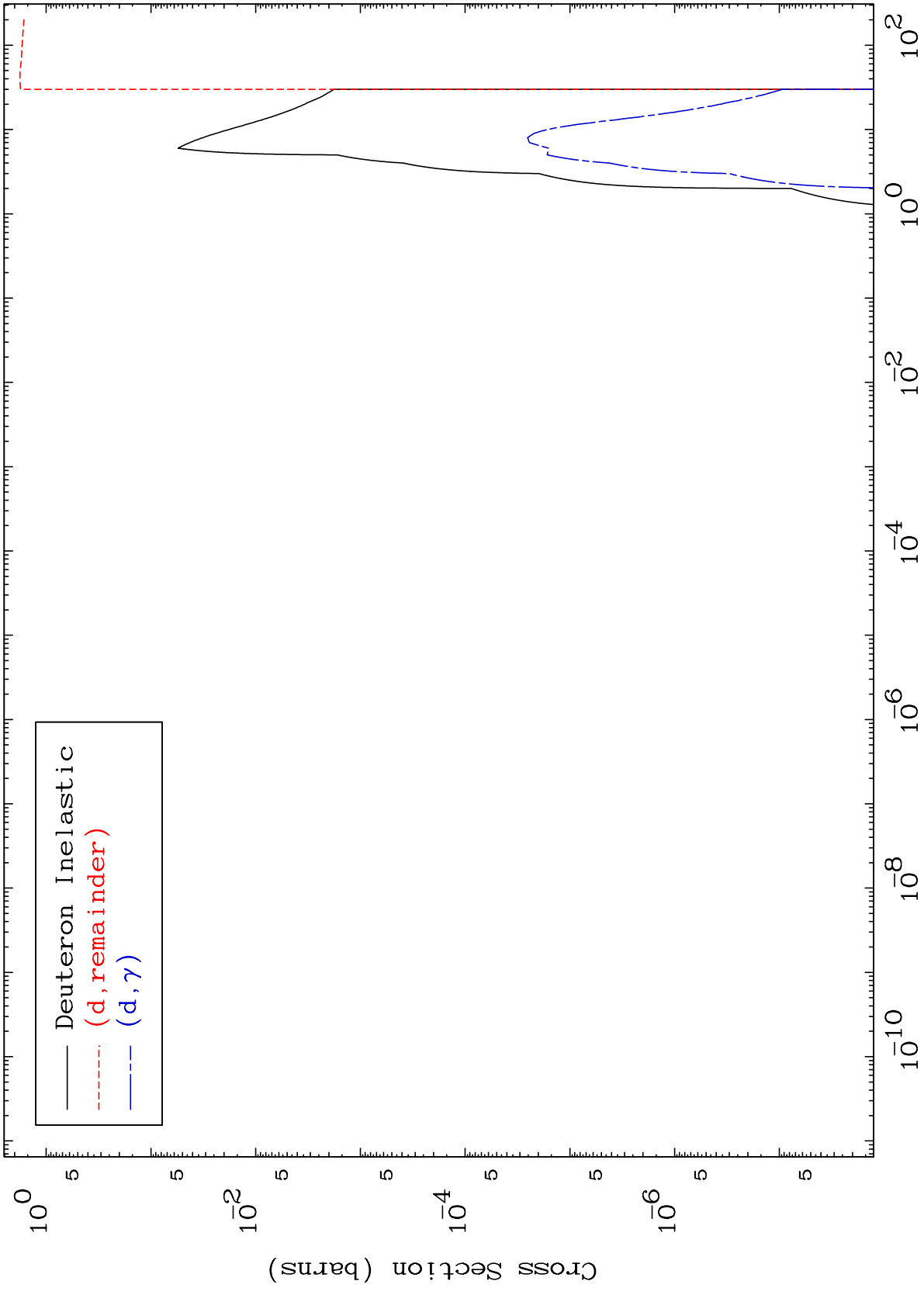
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

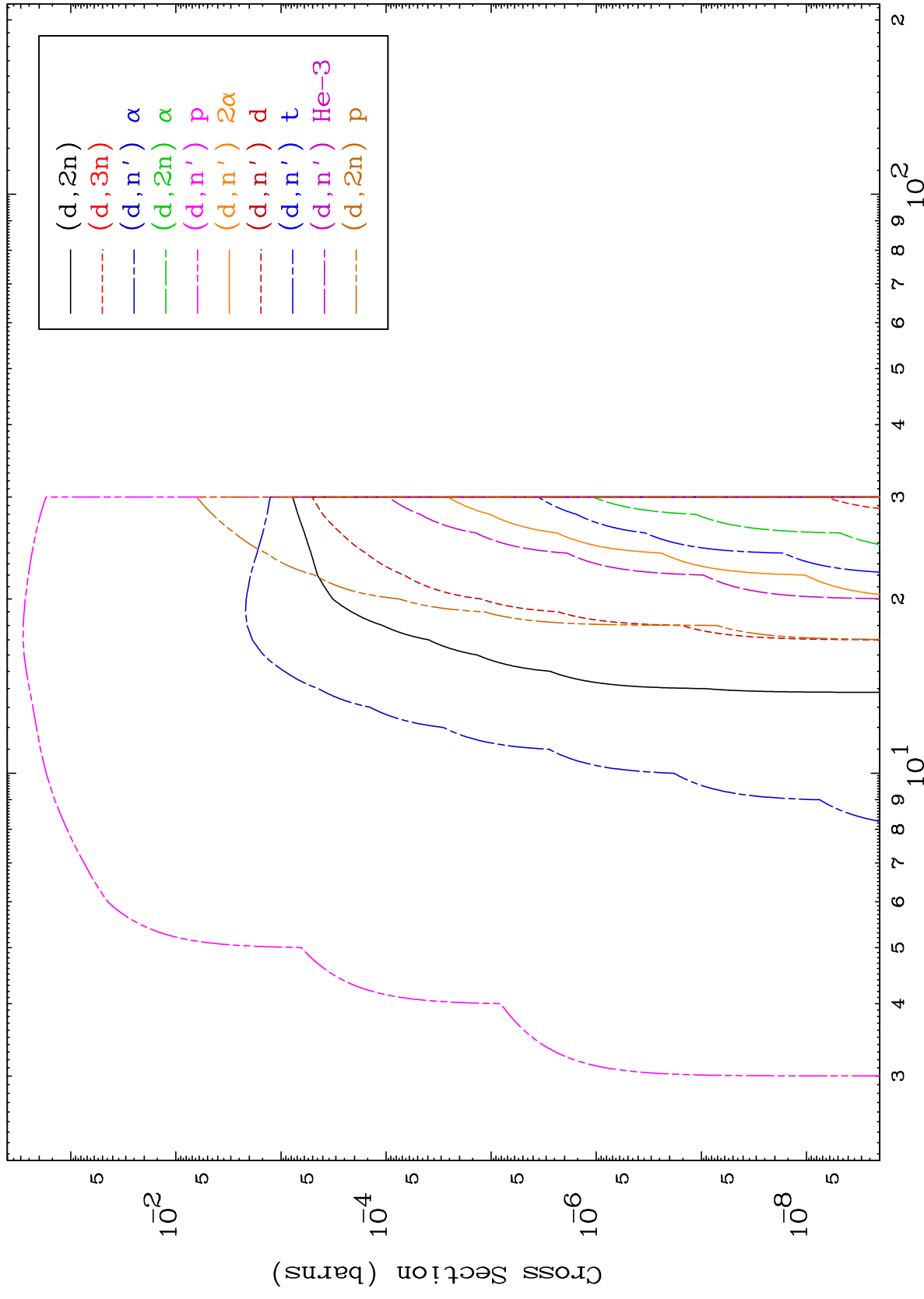
MAT 3613

Deuteron Major
0 Kelvin Cross Sections

36-Kr-74



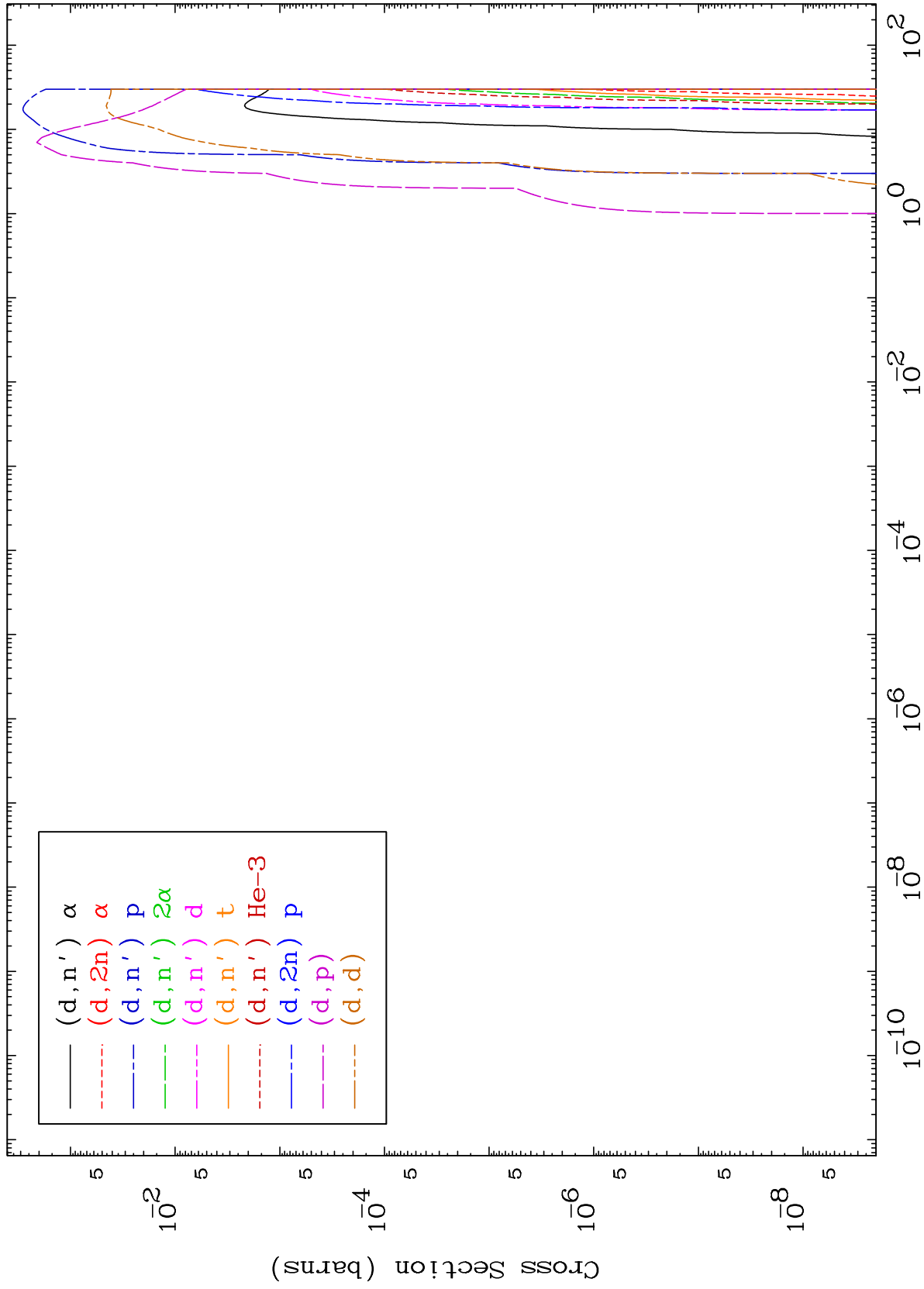
36-Kr-74



MAT 3613

Deuteron Charged Particle
0 Kelvin Cross Sections

36-Kr-74



3

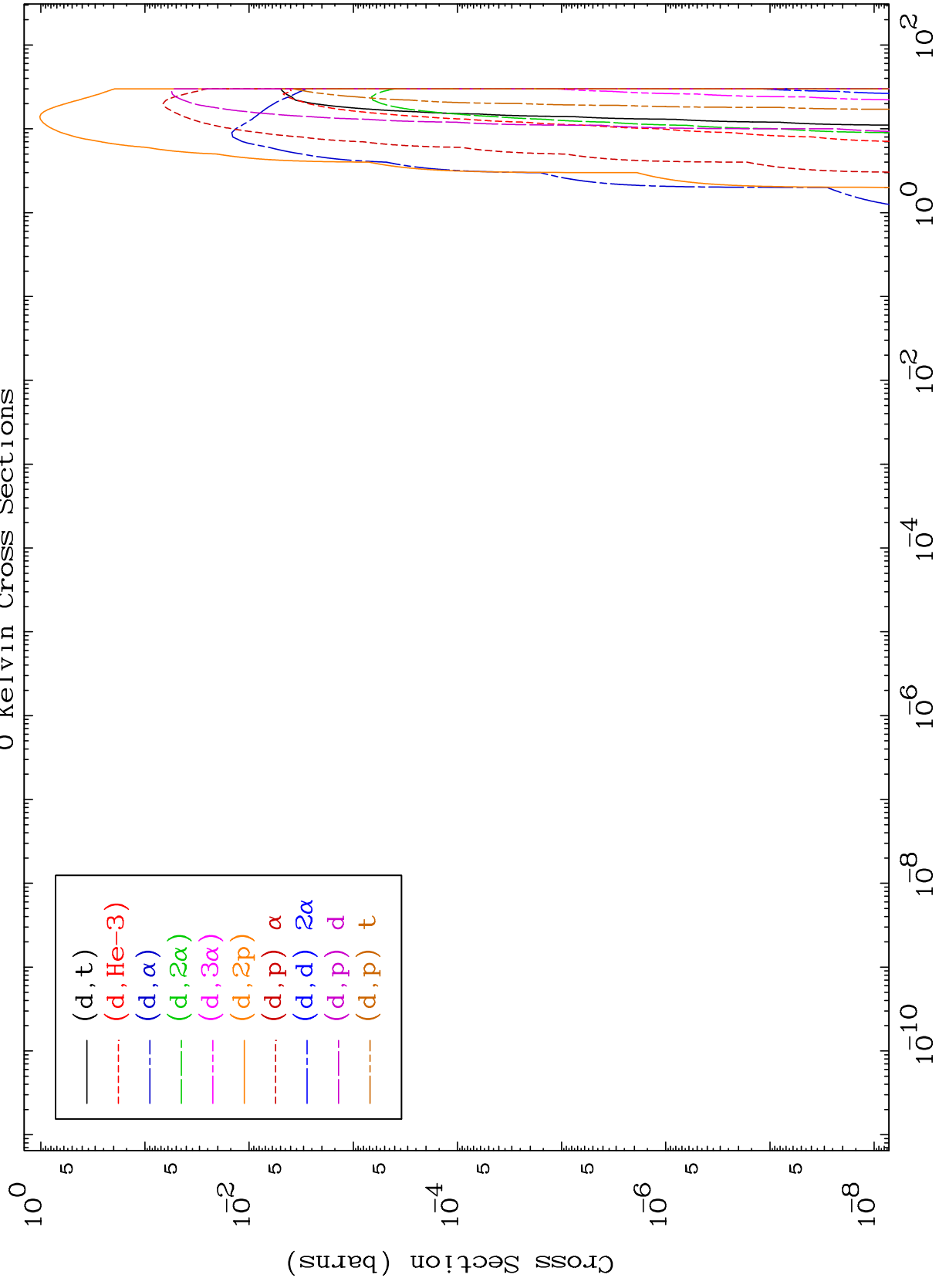
Incident Energy (MeV)

36-Kr-74

MAT 3613

Deuteron Charged Particle
0 Kelvin Cross Sections

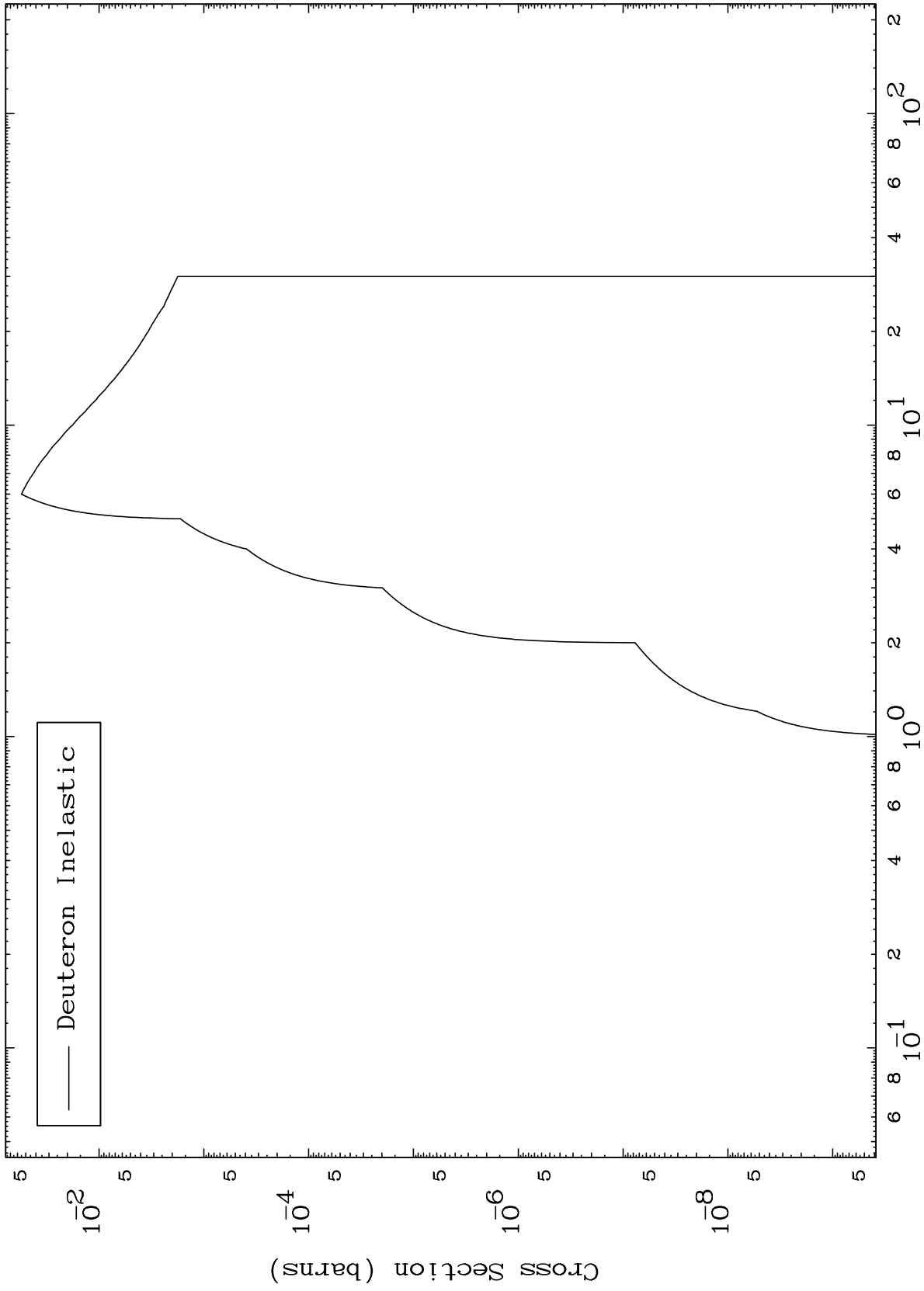
36-Kr-74



MAT 3613

(d,n') Level
0 Kelvin Cross Sections

36-Kr-74



5

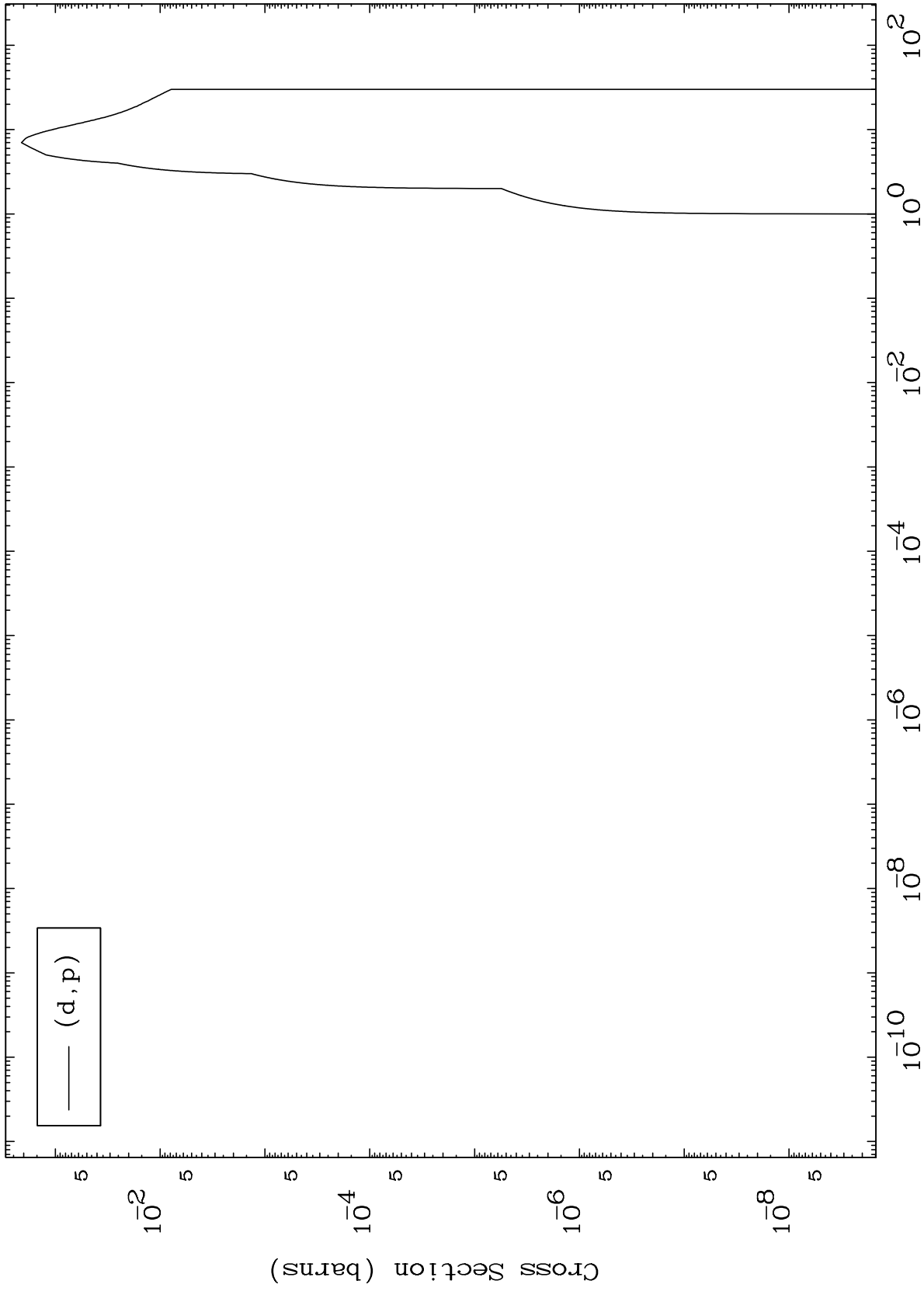
Incident Energy (MeV)

36-Kr-74

MAT 3613

(d,p) Levels
0 Kelvin Cross Sections

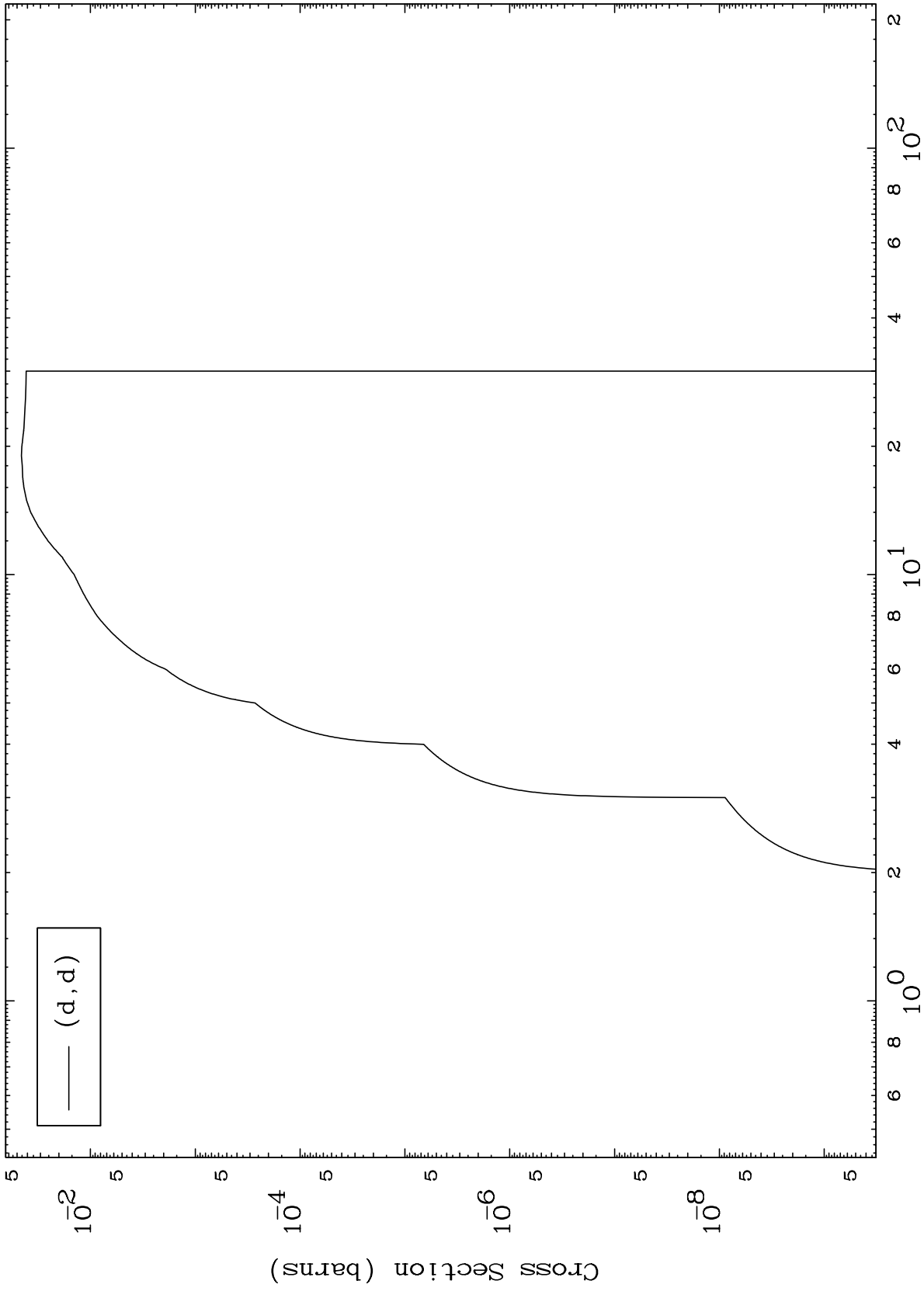
36-Kr-74



MAT 3613

36-Kr-74

(d,d) Levels
0 Kelvin Cross Sections



7

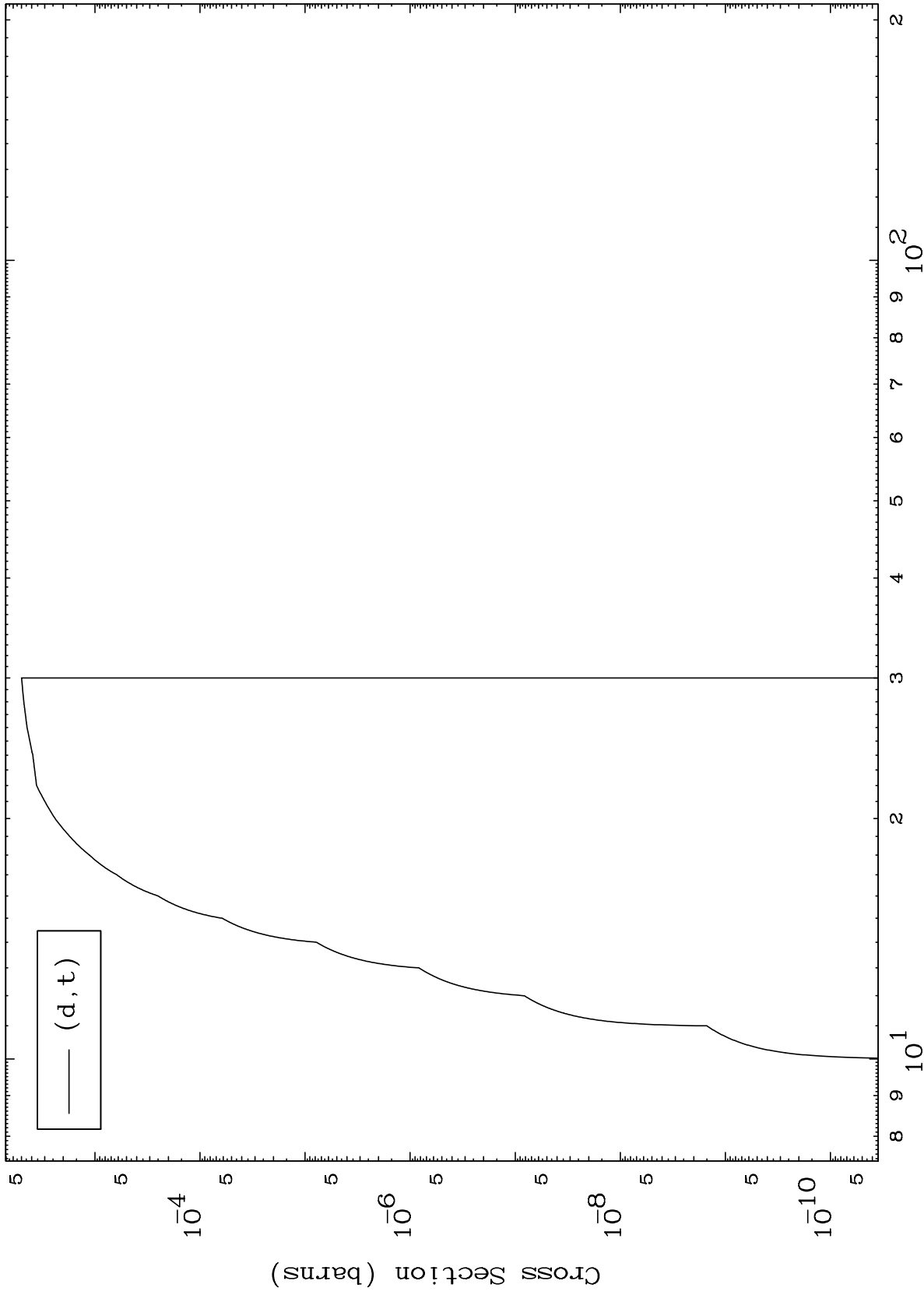
Incident Energy (MeV)

36-Kr-74

MAT 3613

(d,t) Levels
0 Kelvin Cross Sections

36-Kr-74



8

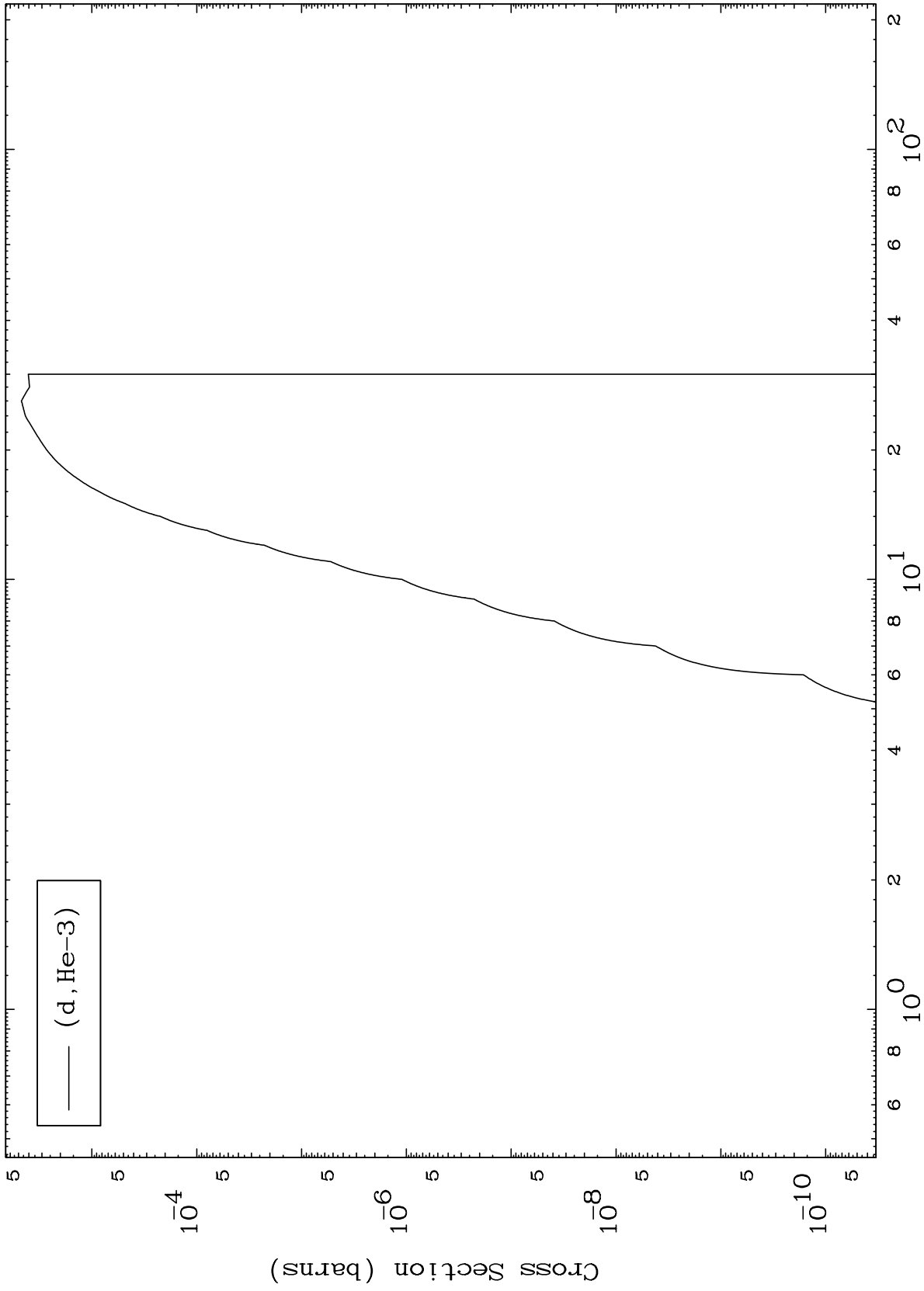
Incident Energy (MeV)

36-Kr-74

MAT 3613

(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-74



9

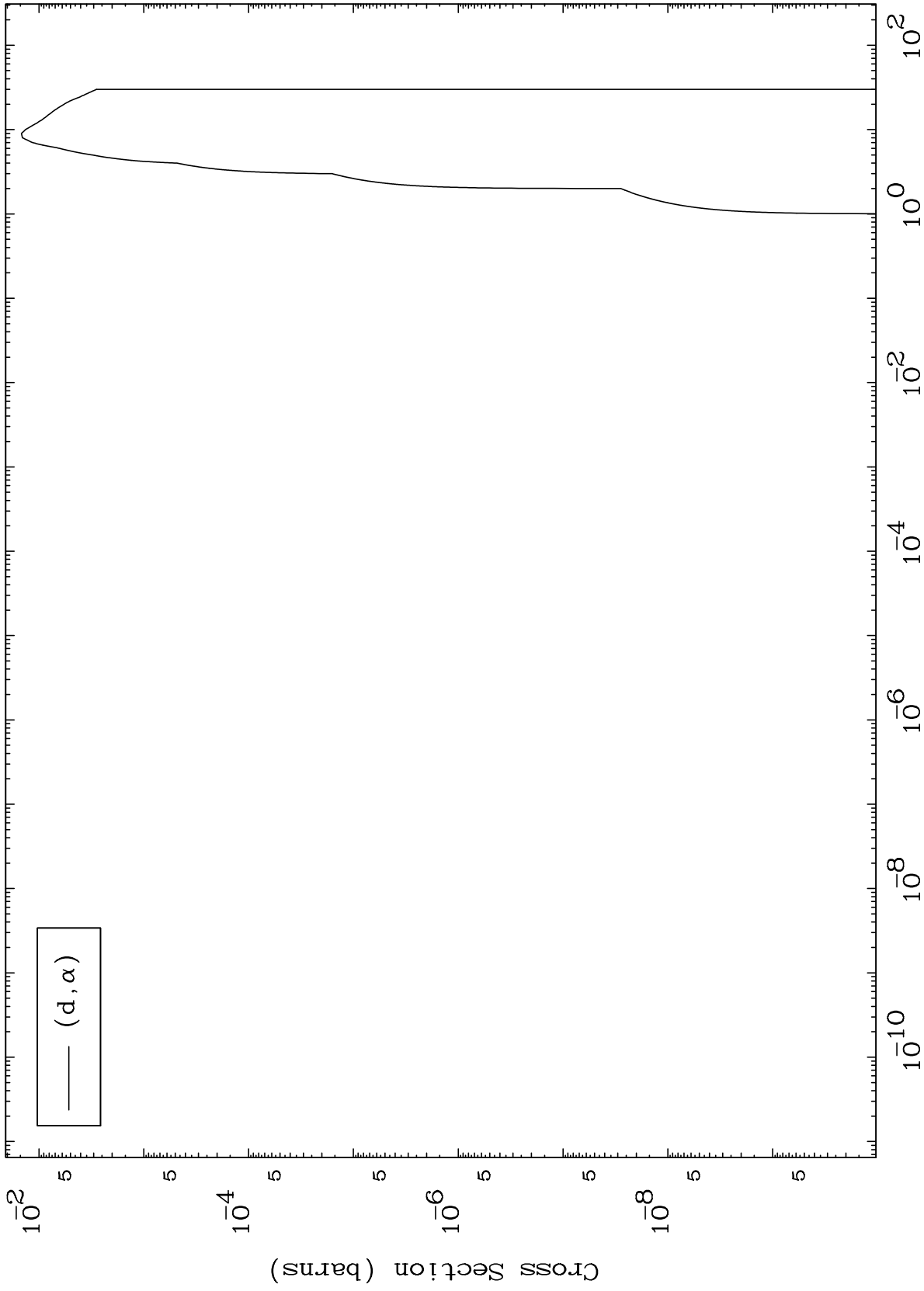
Incident Energy (MeV)

36-Kr-74

MAT 3613

(d, α) Levels
0 Kelvin Cross Sections

36-Kr-74



10

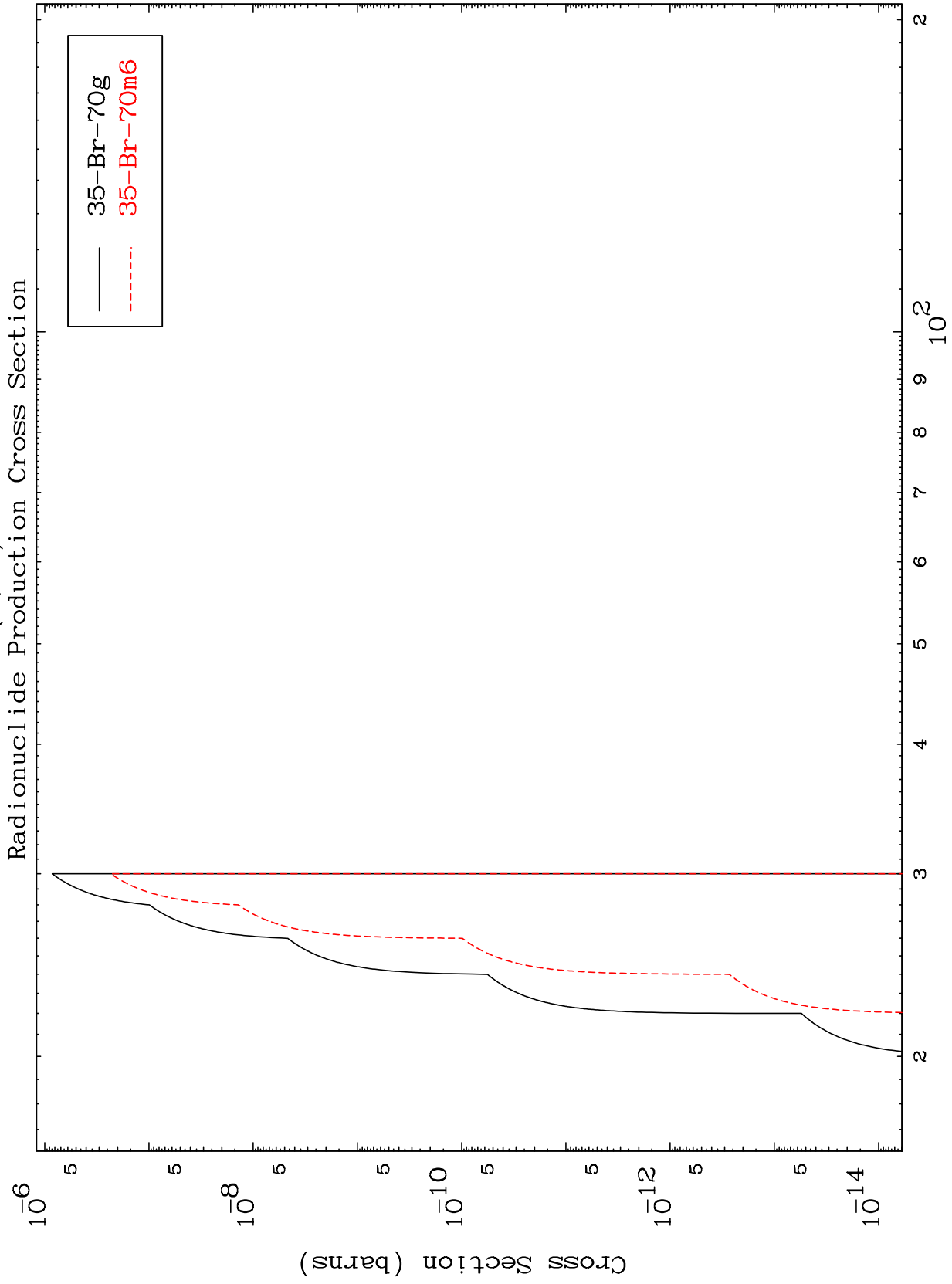
Incident Energy (MeV)

36-Kr-74

MAT 3613

(d,2n) α

36-Kr-74



11

Incident Energy (MeV)

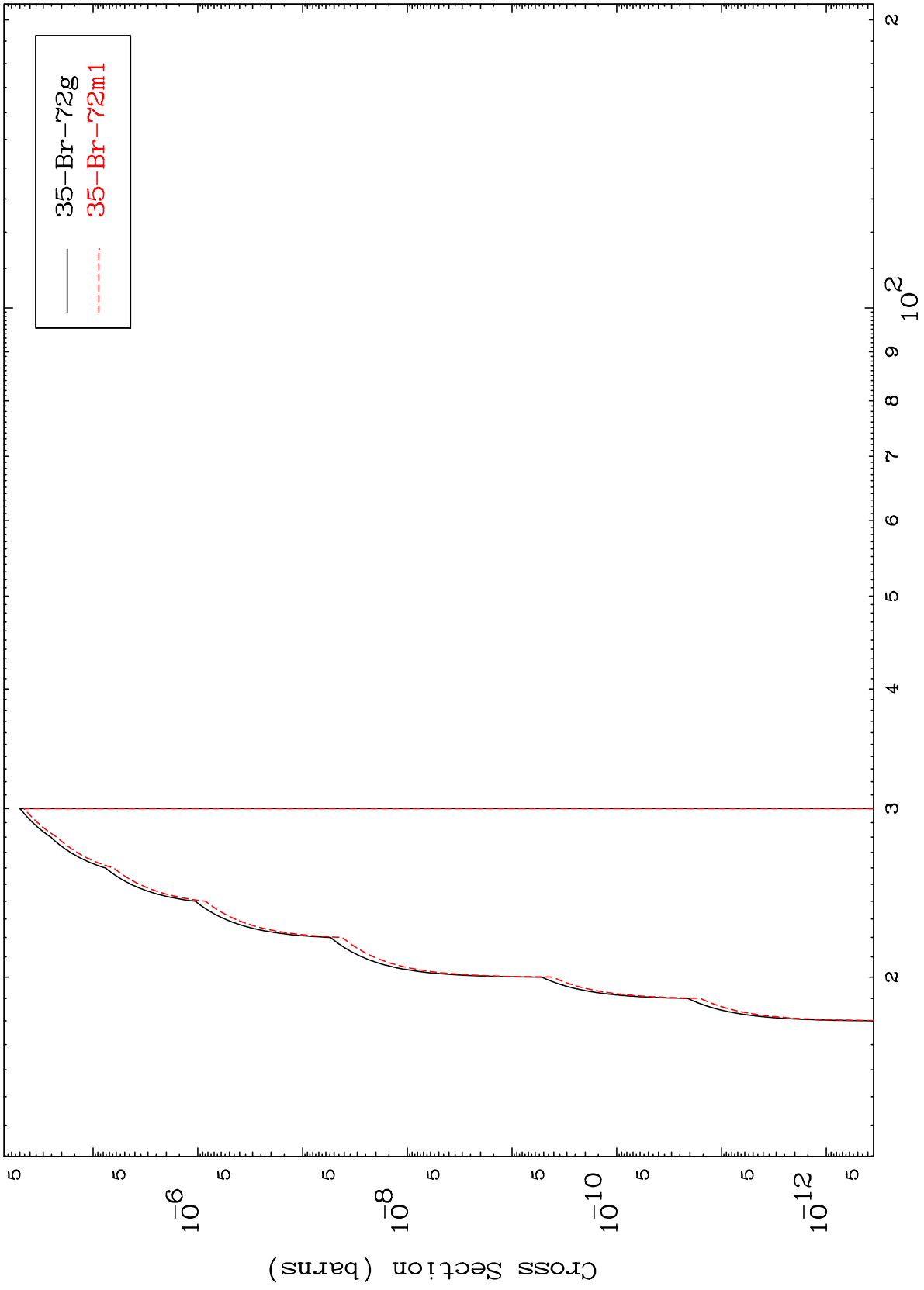
36-Kr-74

MAT 3613

(d, n') He-3

36-Kr-74

Radionuclide Production Cross Section



12

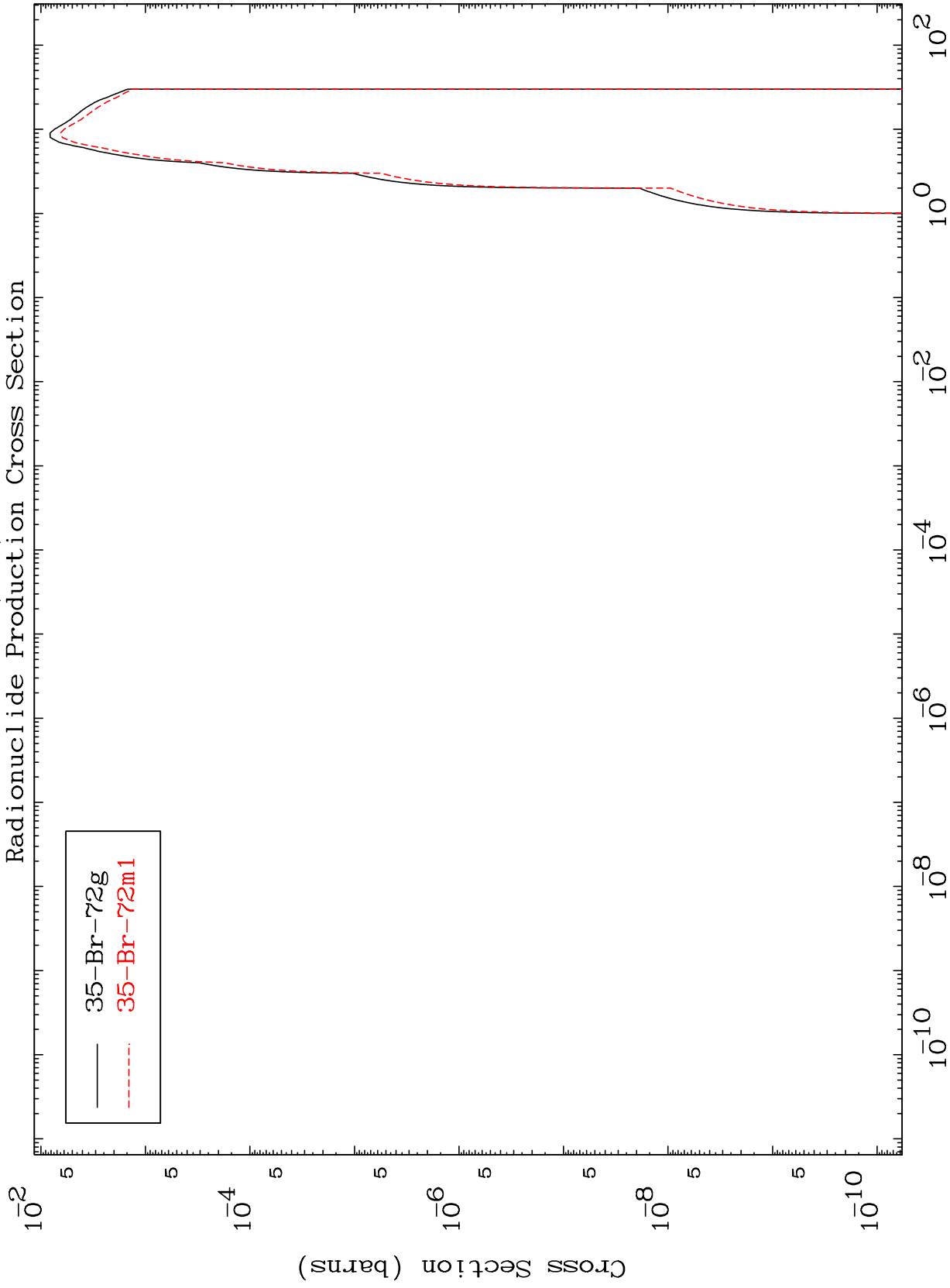
Incident Energy (MeV)

36-Kr-74

MAT 3613

(d, α)
Radionuclide Production Cross Section

$^{36}\text{Kr-74}$



13

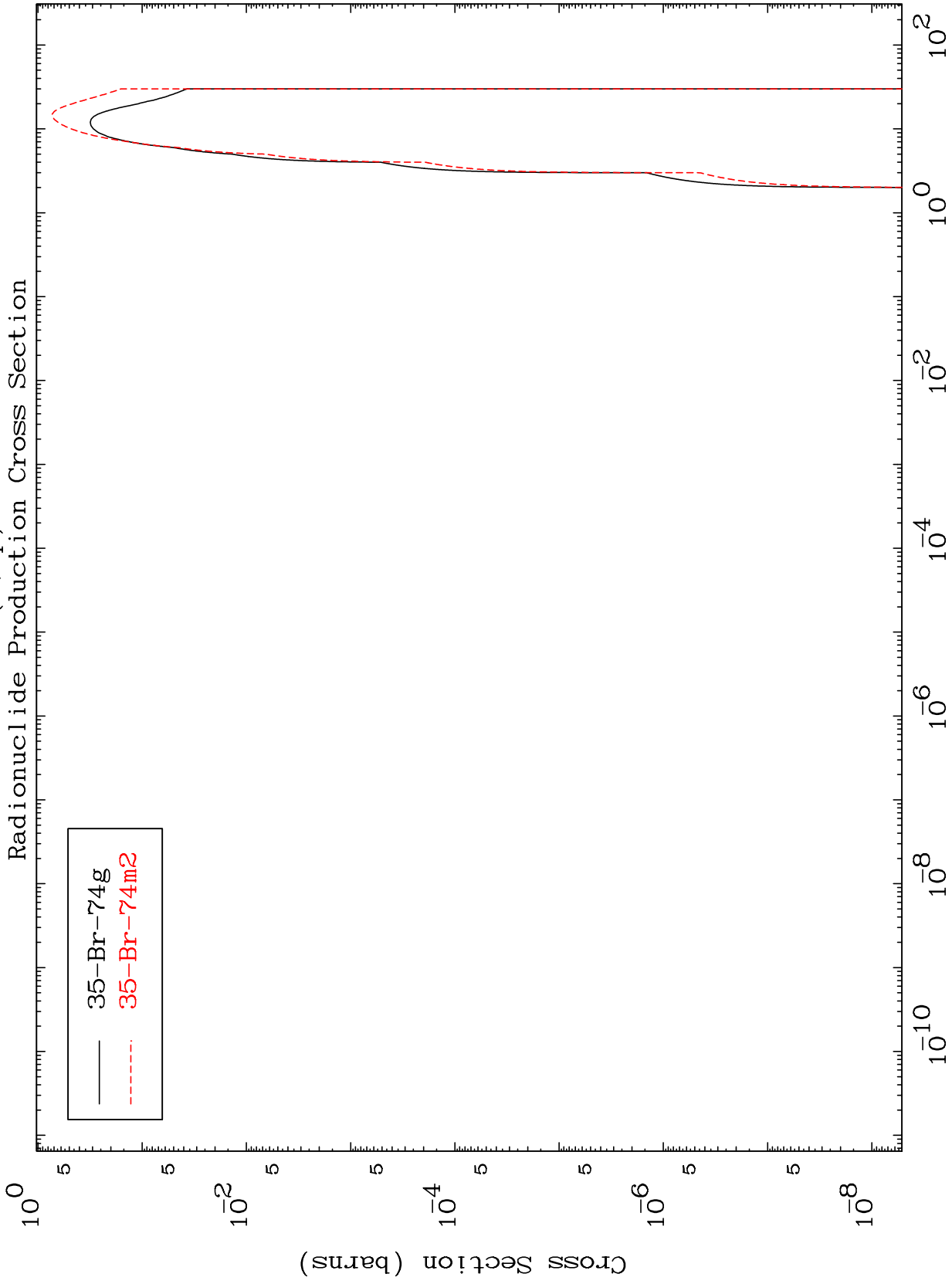
Incident Energy (MeV)

$^{36}\text{Kr-74}$

MAT 3613

Radionuclide Production Cross Section
(d,2p)

³⁶Kr-74



14

Incident Energy (MeV)

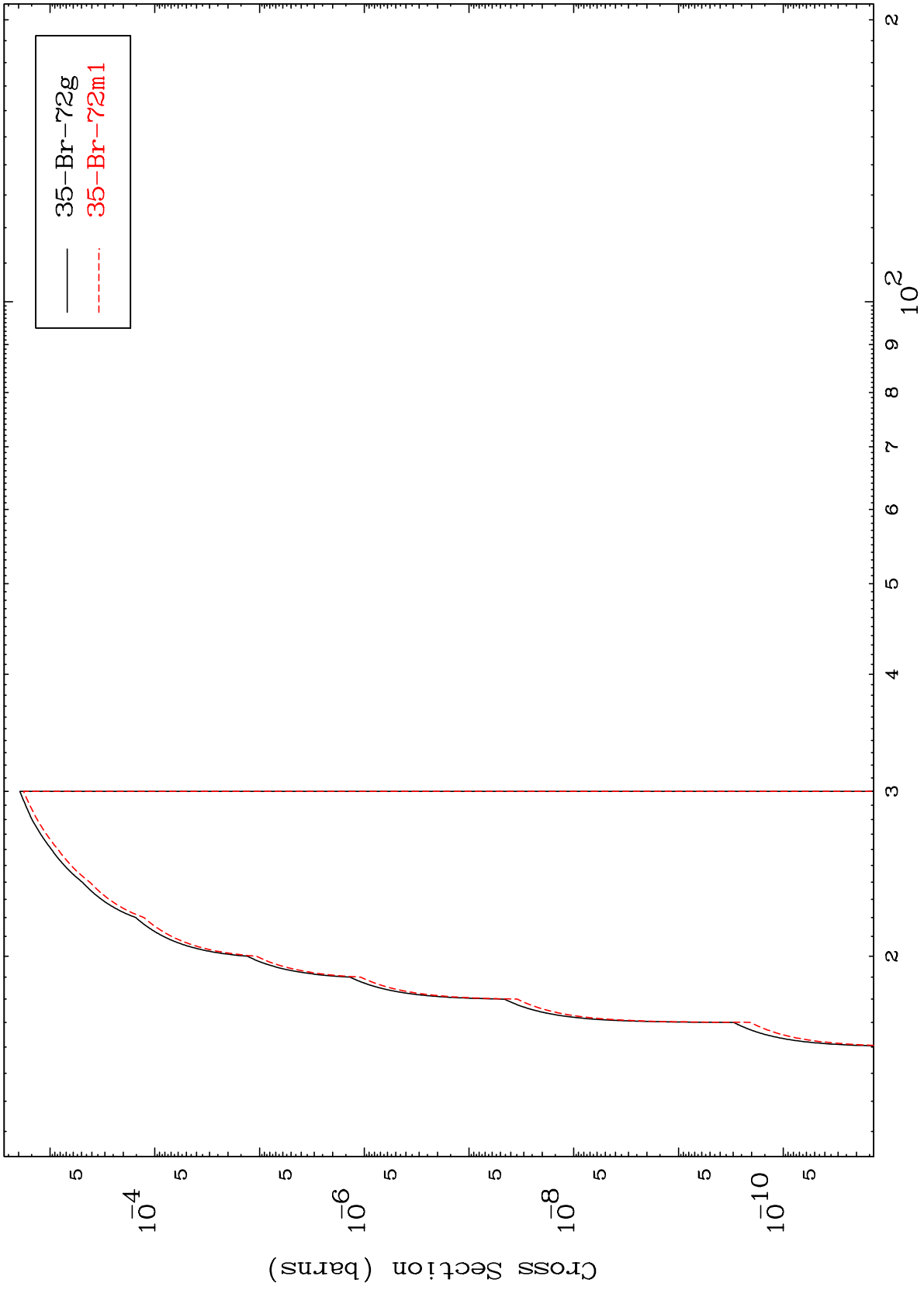
³⁶Kr-74

MAT 3613

(d,p) t

36-Kr-74

Radionuclide Production Cross Section



15

Incident Energy (MeV)

36-Kr-74