

Program EVALPLOT
(Version 2018-1)

by

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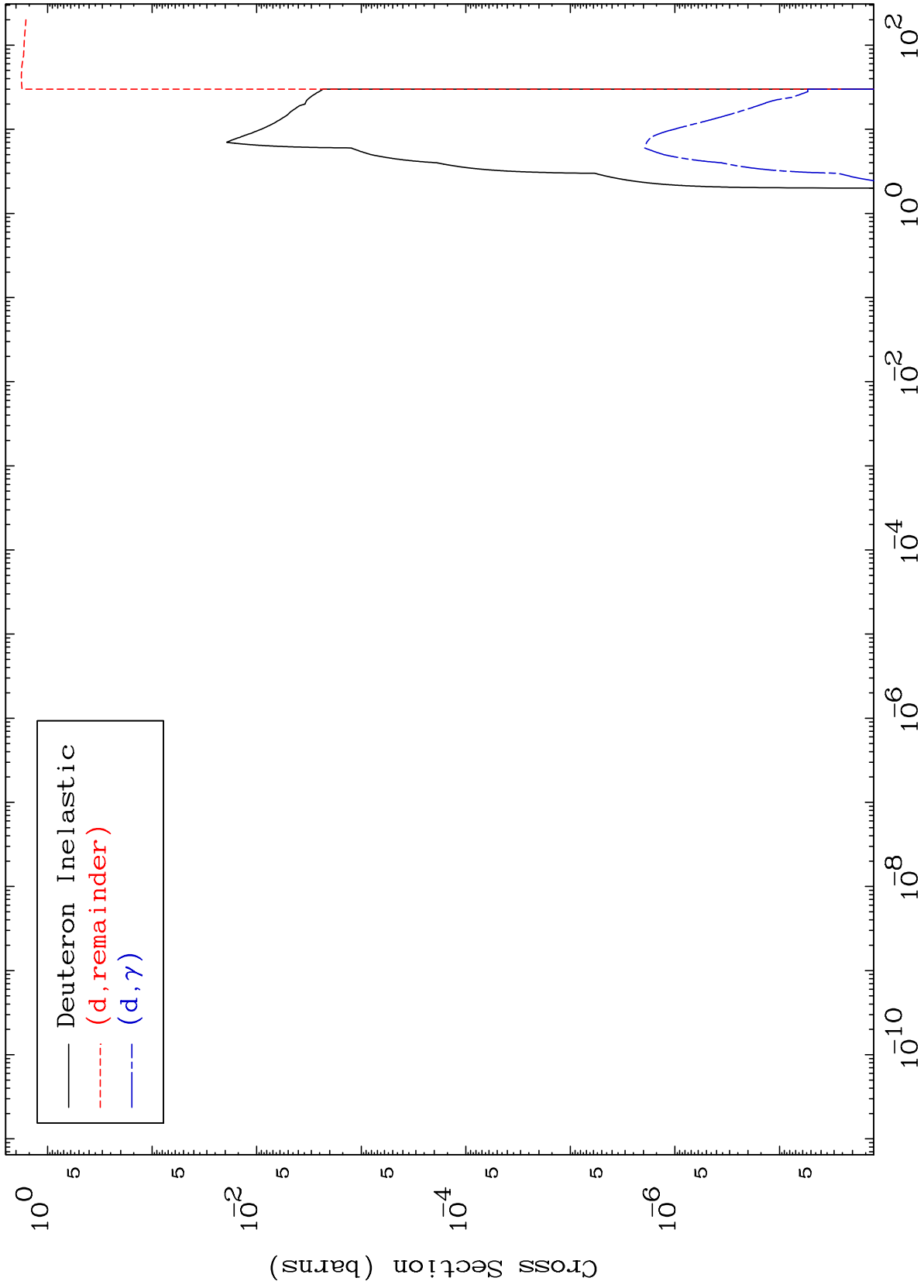
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3610

Deuteron Major
0 Kelvin Cross Sections

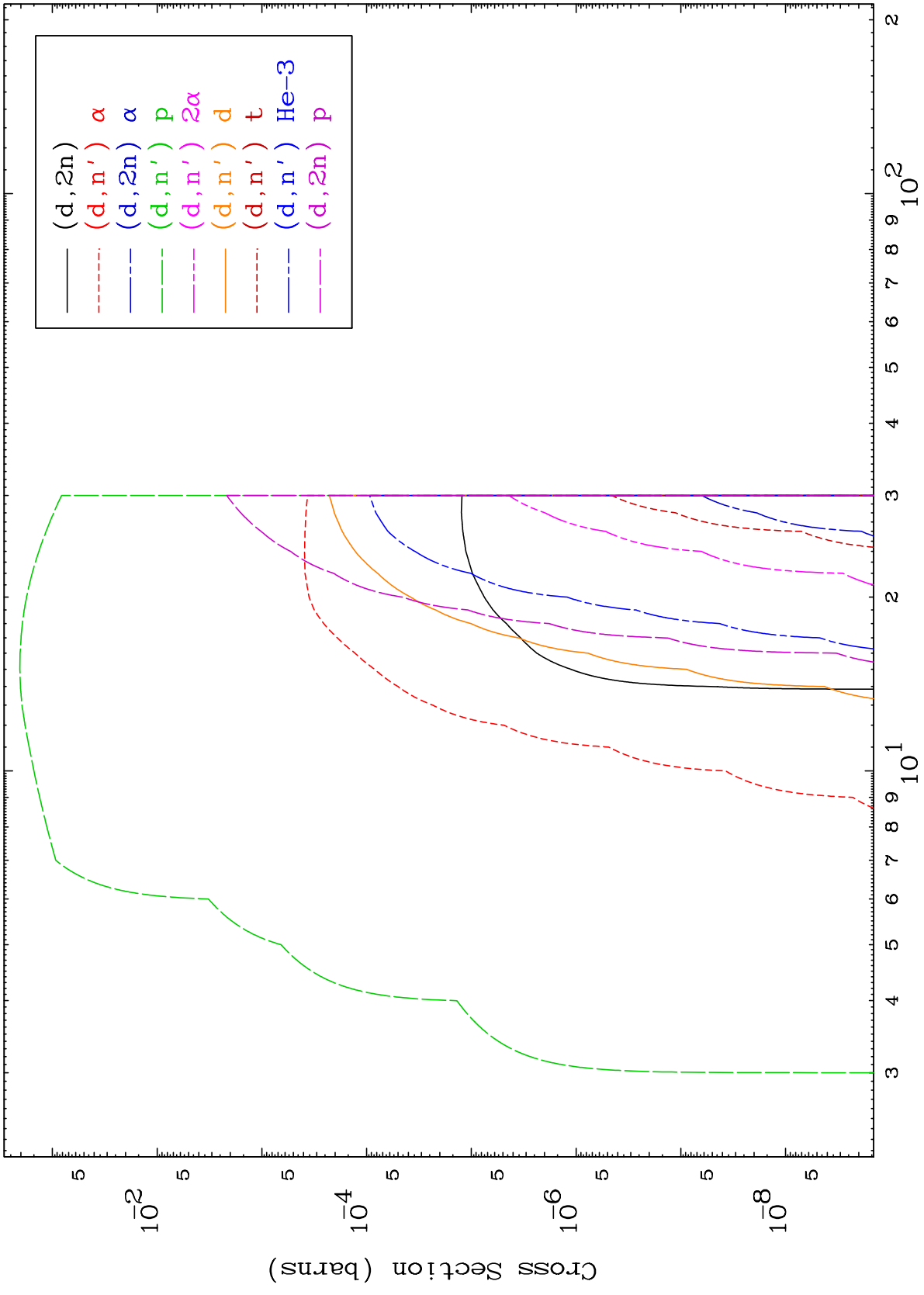
36-Kr-73



1

Incident Energy (MeV)

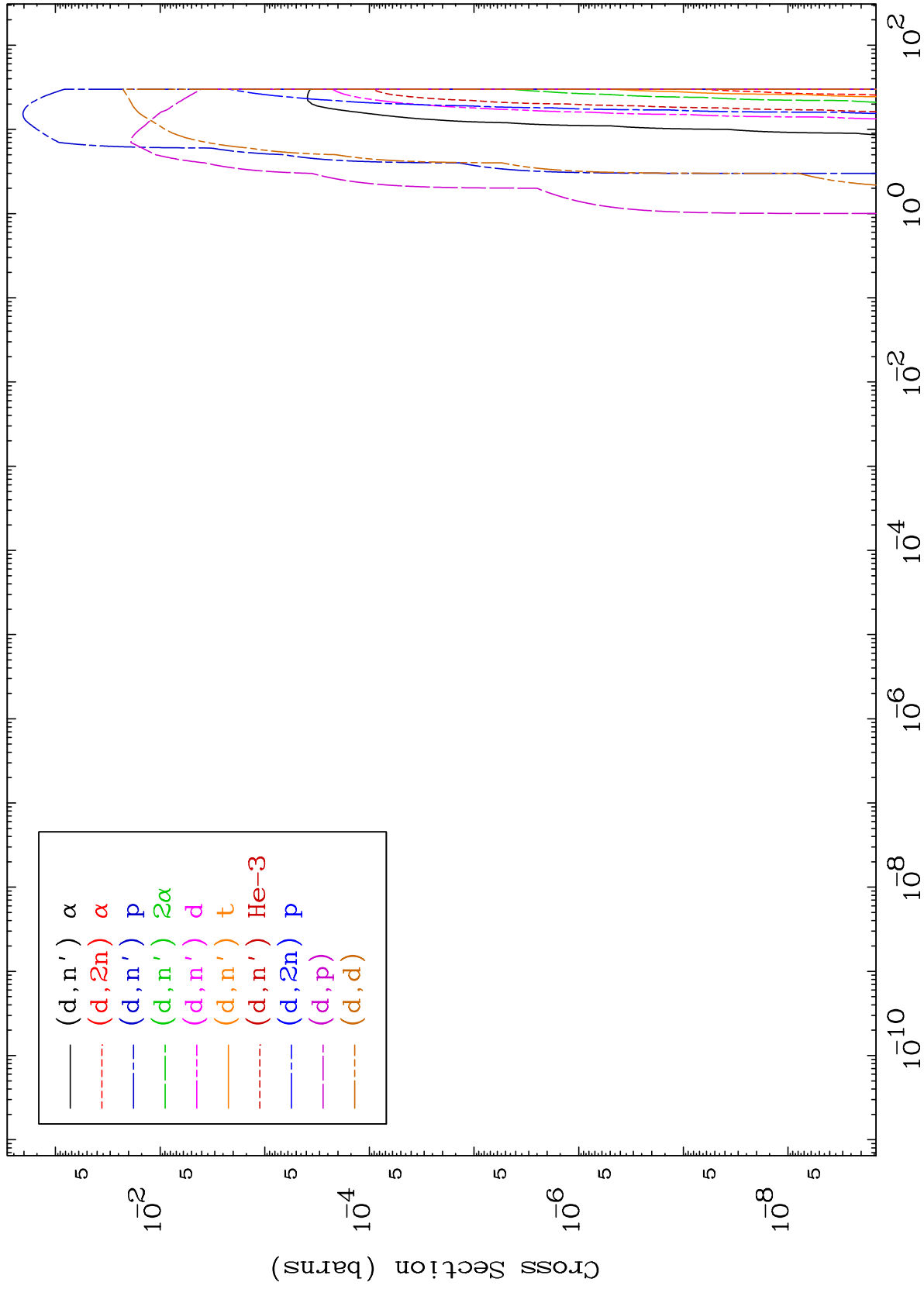
36-Kr-73



MAT 3610

Deuteron Charged Particle
0 Kelvin Cross Sections

36-Kr-73



3

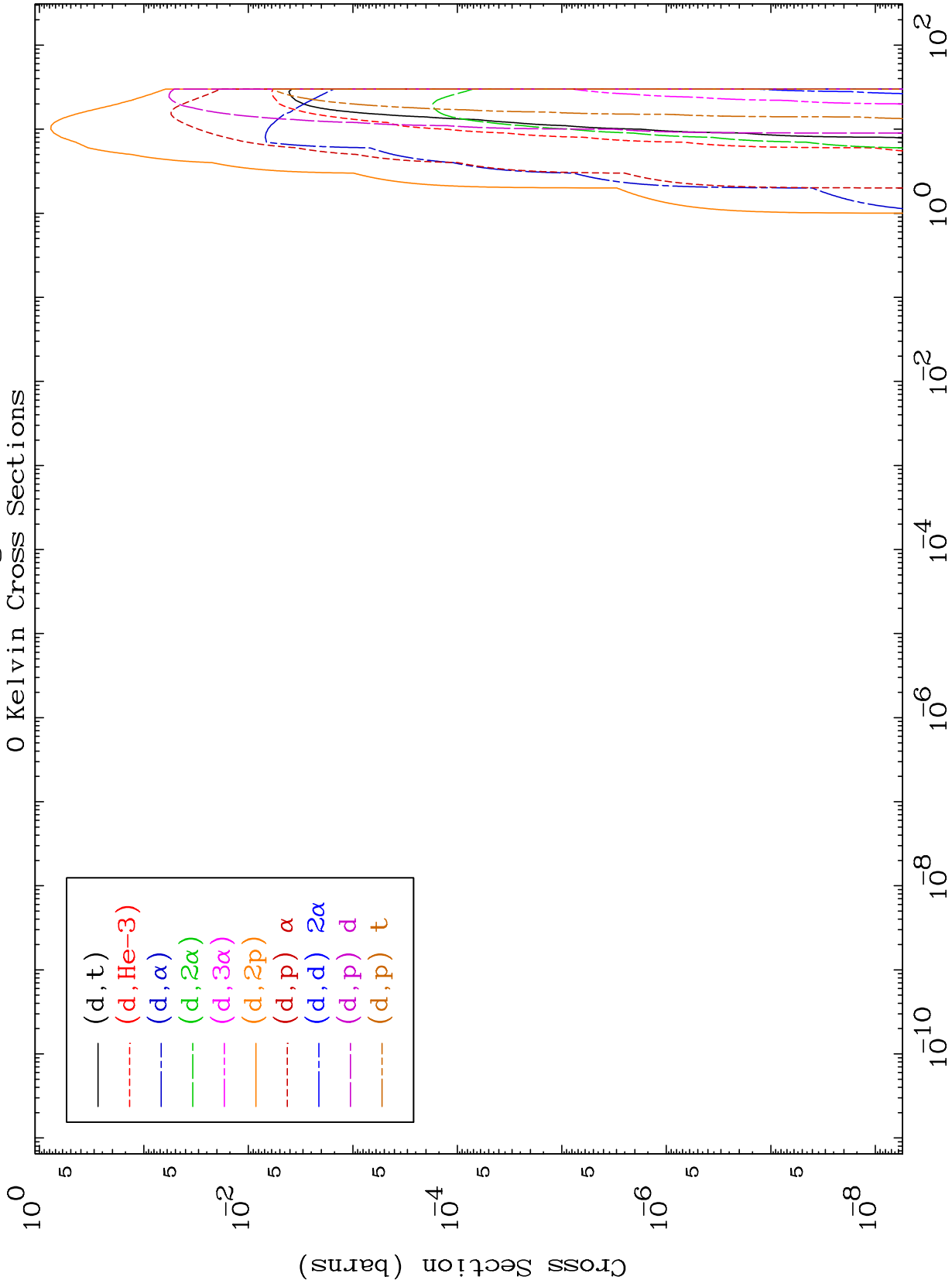
Incident Energy (MeV)

36-Kr-73

MAT 3610

Deuteron Charged Particle
0 Kelvin Cross Sections

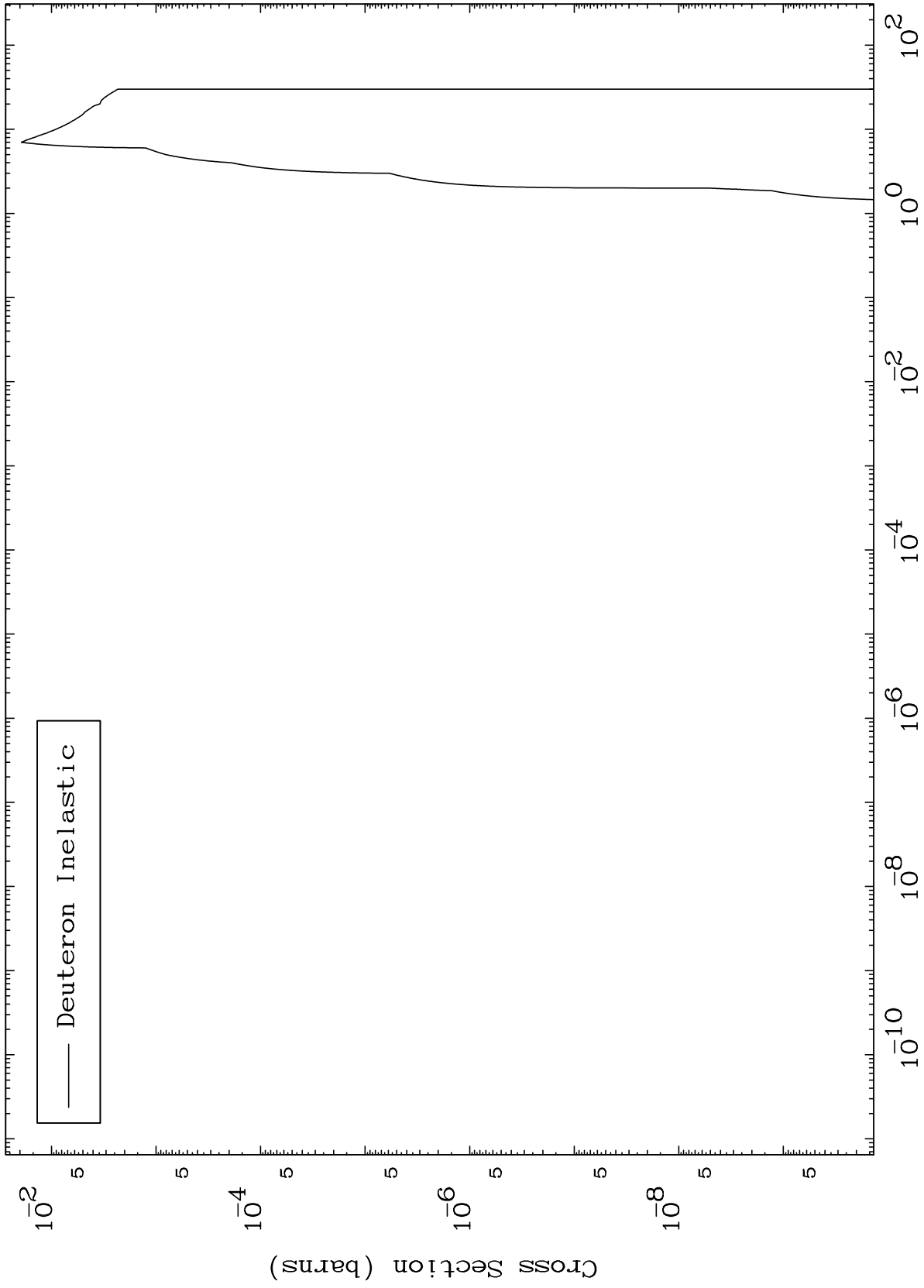
36-Kr-73



MAT 3610

(d,n') Level
0 Kelvin Cross Sections

36-Kr-73



5

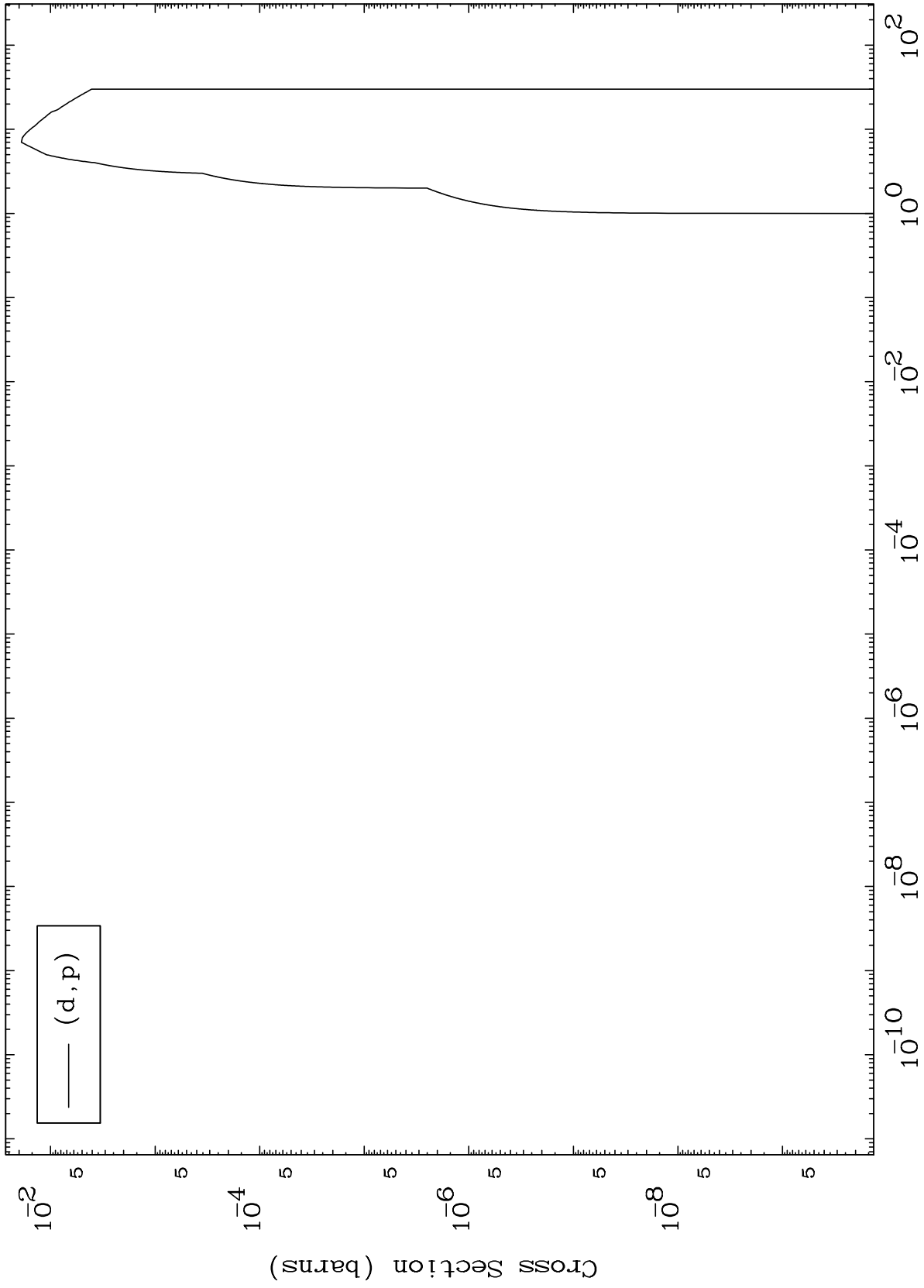
Incident Energy (MeV)

36-Kr-73

MAT 3610

(d,p) Levels
0 Kelvin Cross Sections

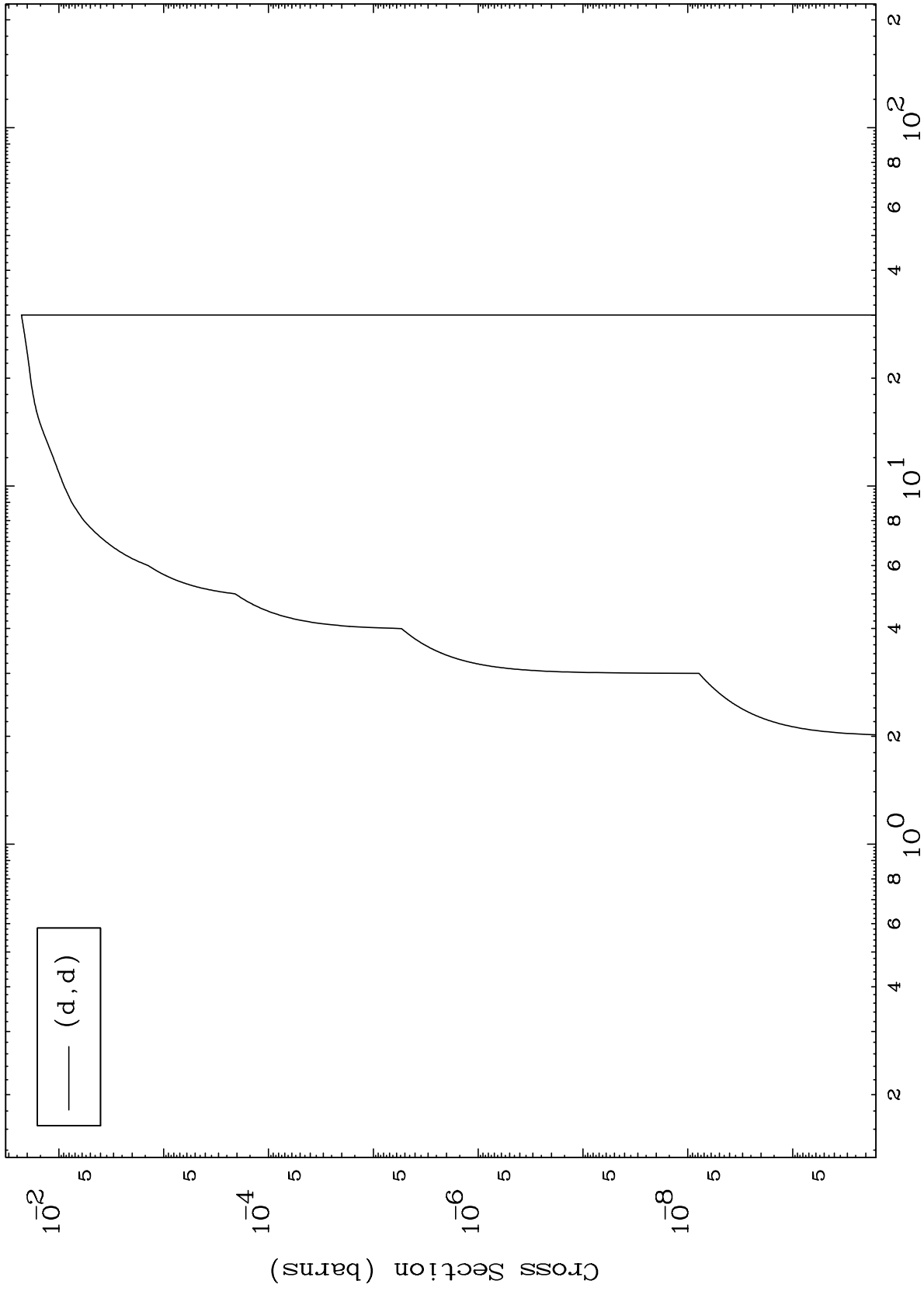
36-Kr-73



MAT 3610

(d,d) Levels
0 Kelvin Cross Sections

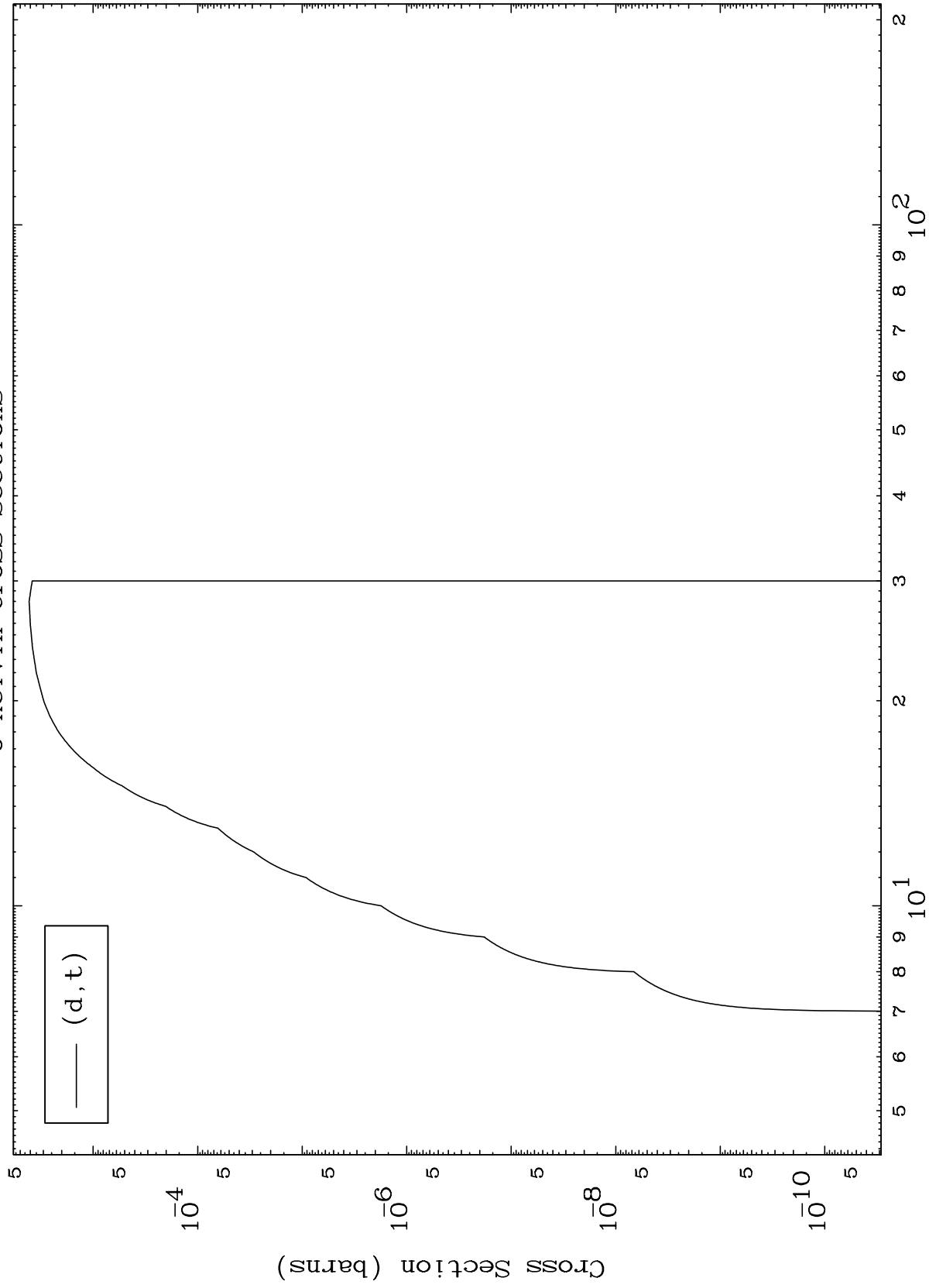
36-Kr-73



MAT 3610

(d,t) Levels
0 Kelvin Cross Sections

36-Kr-73



8

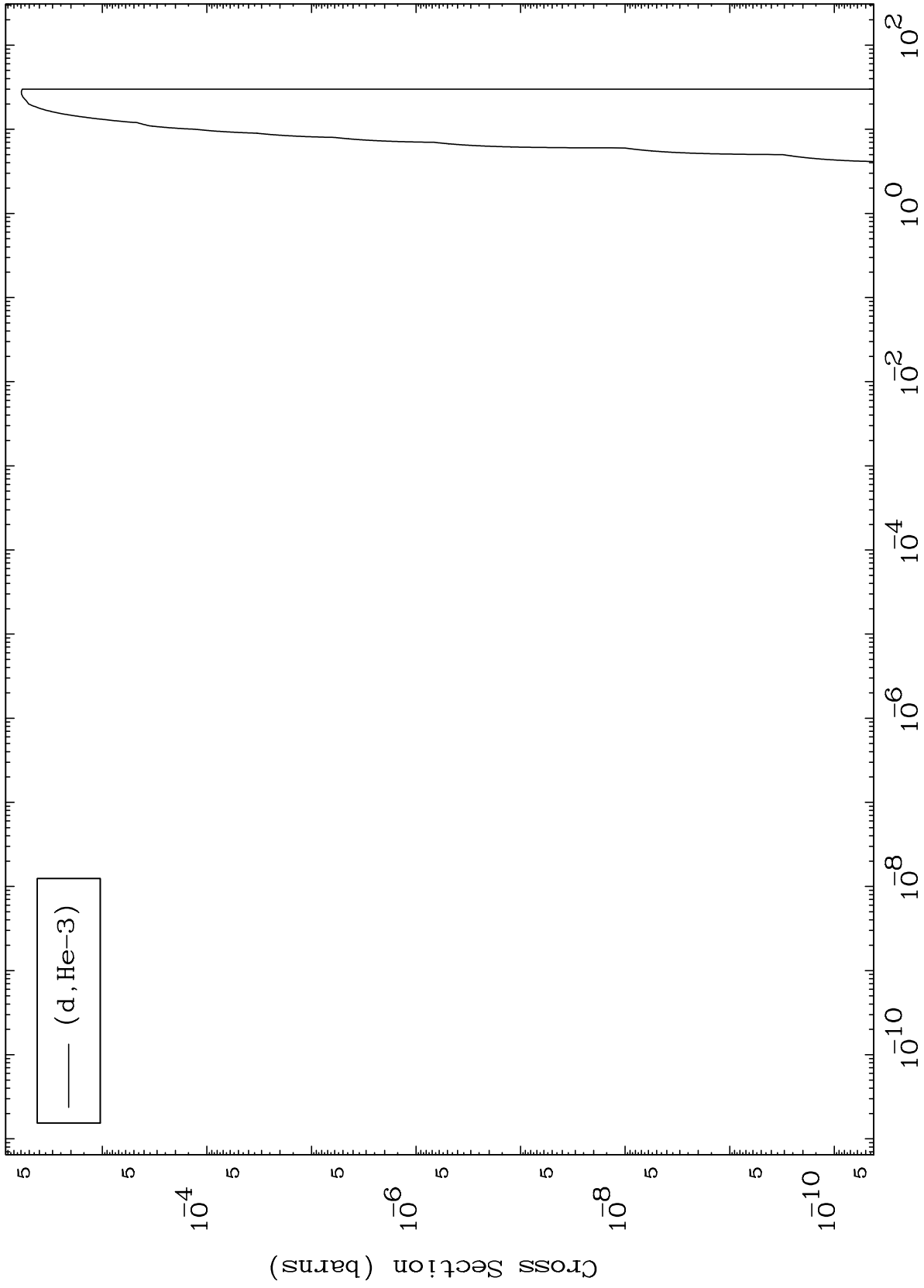
Incident Energy (MeV)

36-Kr-73

MAT 3610

(d,He3) Levels
0 Kelvin Cross Sections

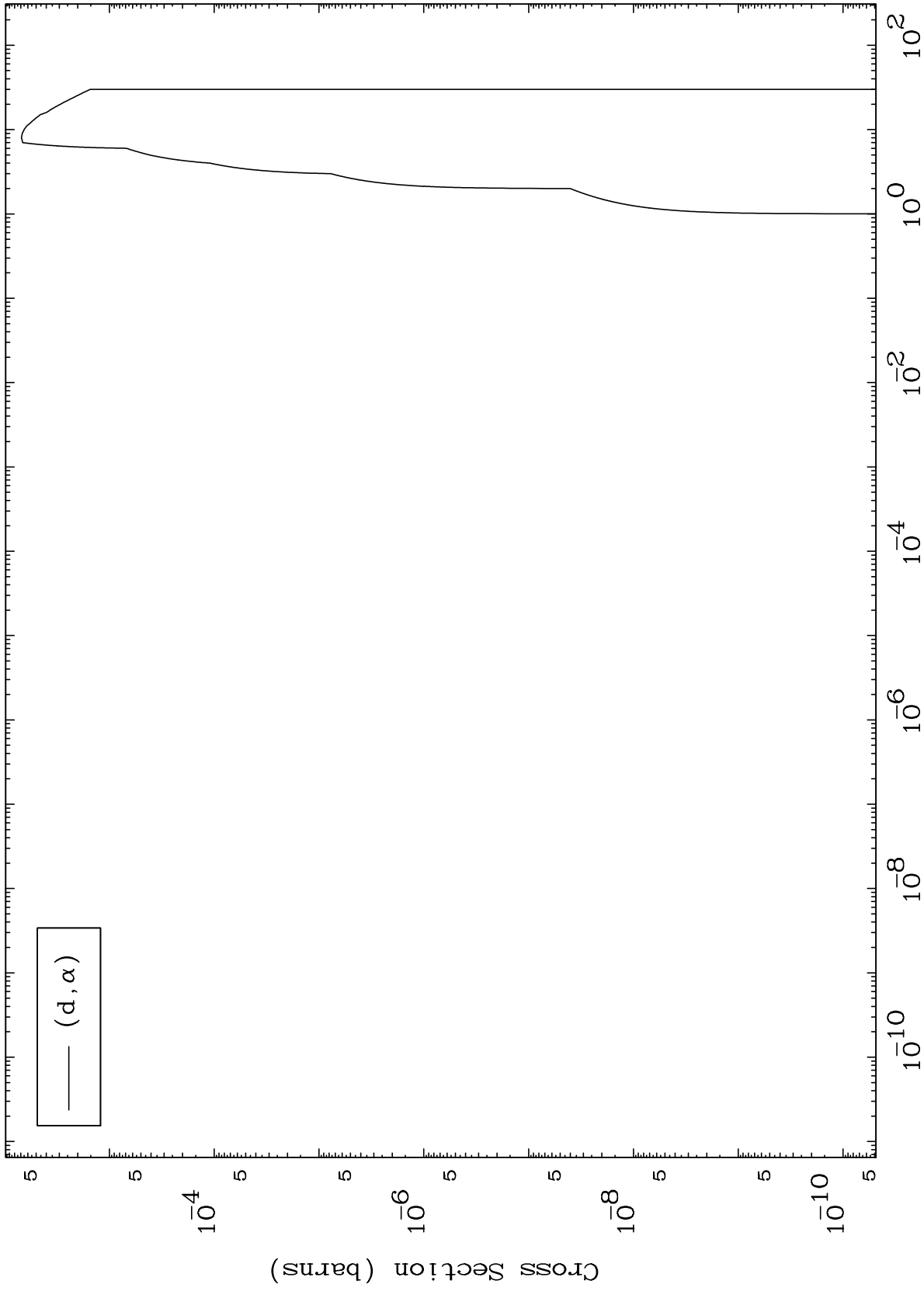
36-Kr-73



MAT 3610

(d, α) Levels
0 Kelvin Cross Sections

36-Kr-73



10

Incident Energy (MeV)

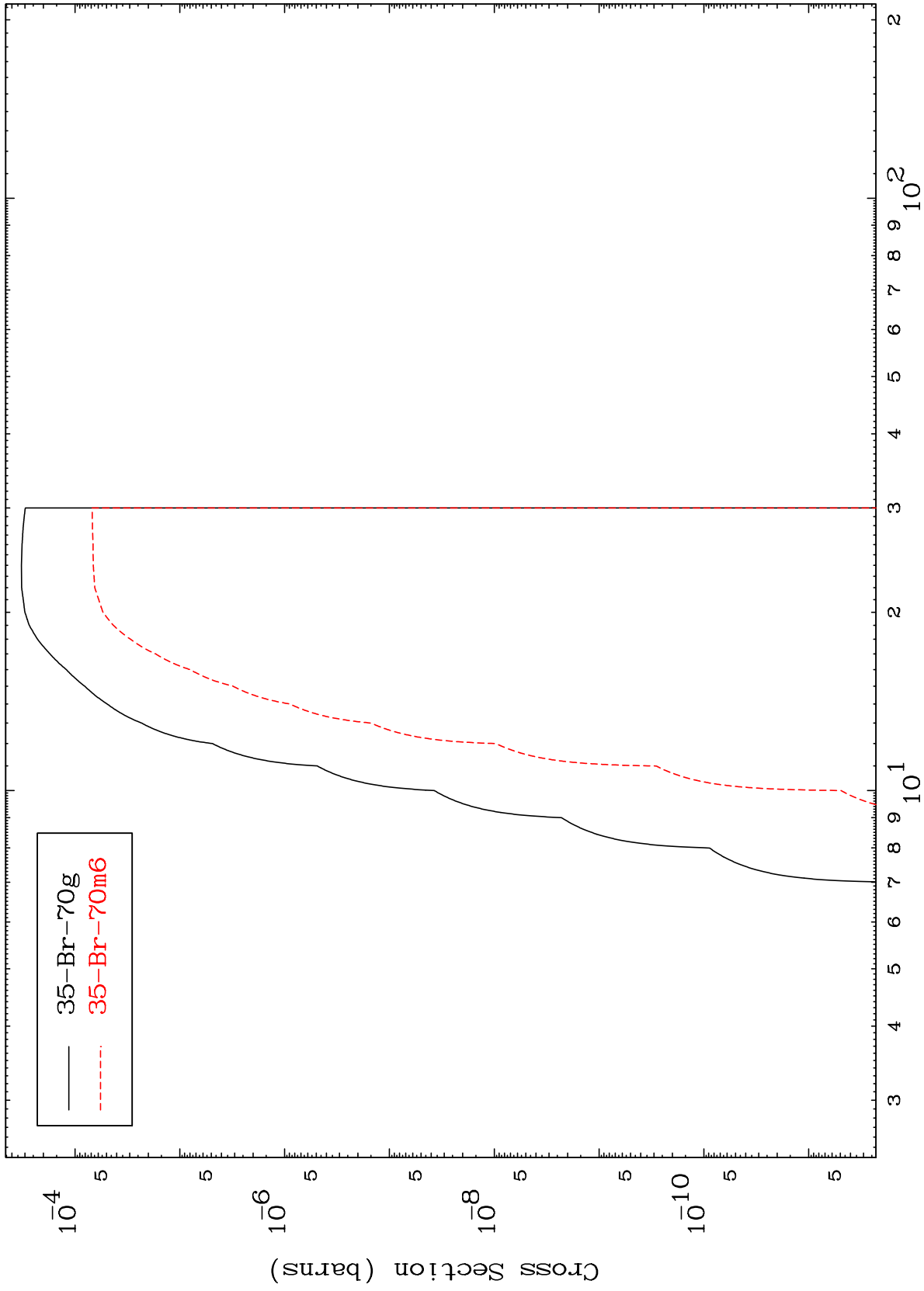
36-Kr-73

MAT 3610

(d,n') α

36-Kr-73

Radionuclide Production Cross Section



11

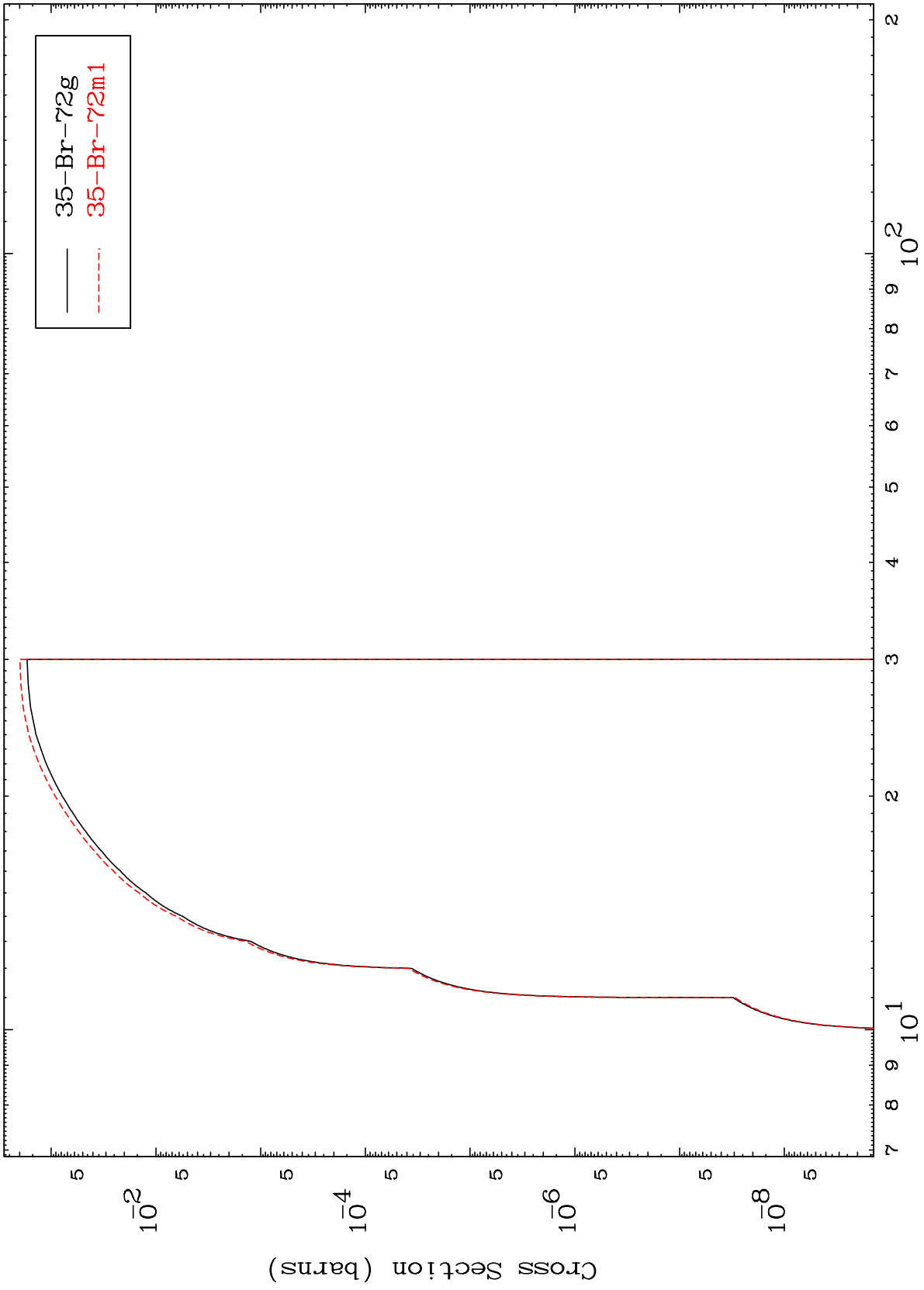
Incident Energy (MeV)

36-Kr-73

MAT 3610

36-Kr-73

(d,2n) p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

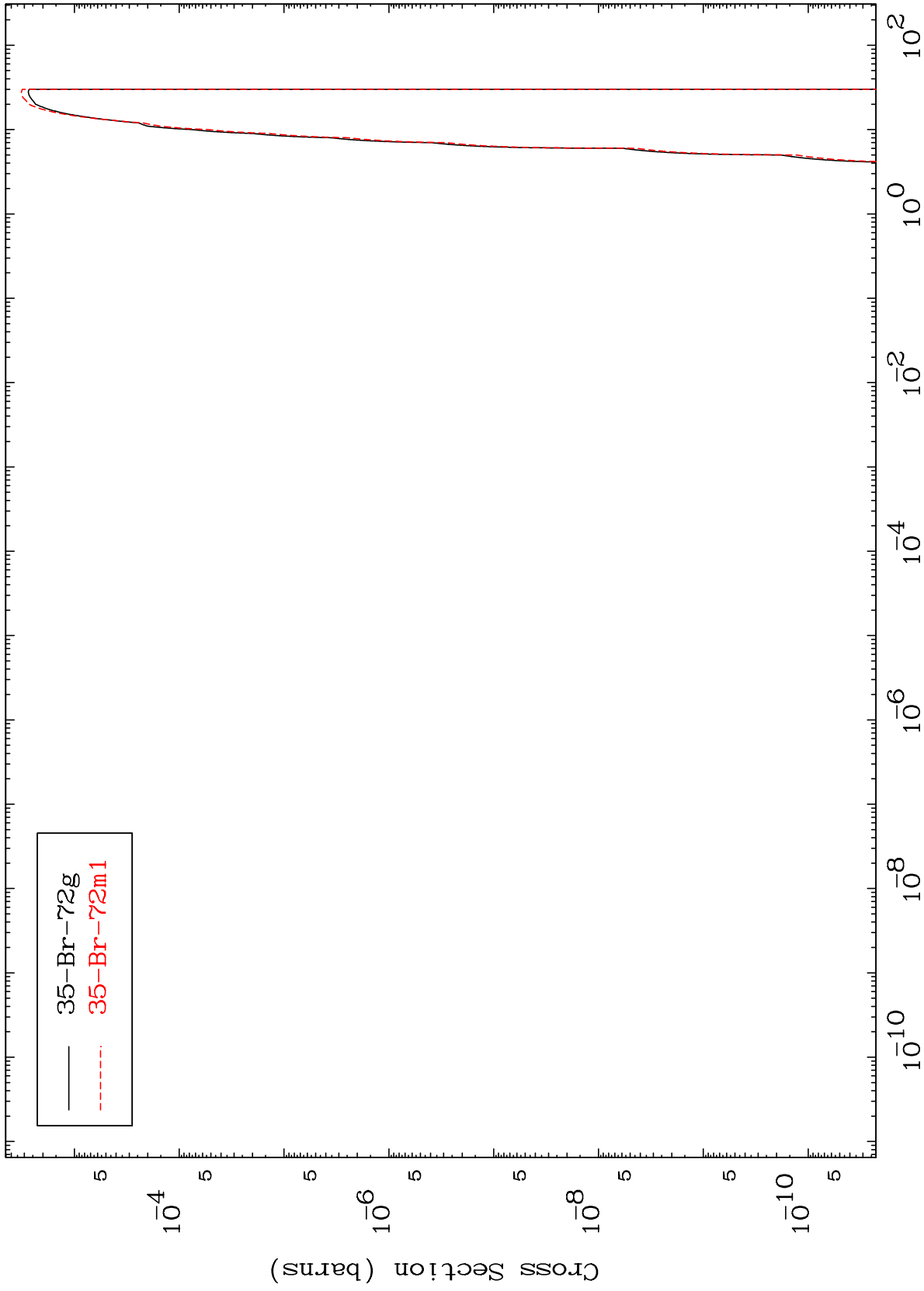
36-Kr-73

MAT 3610

(d,He-3)

36-Kr-73

Radionuclide Production Cross Section



13

Incident Energy (MeV)

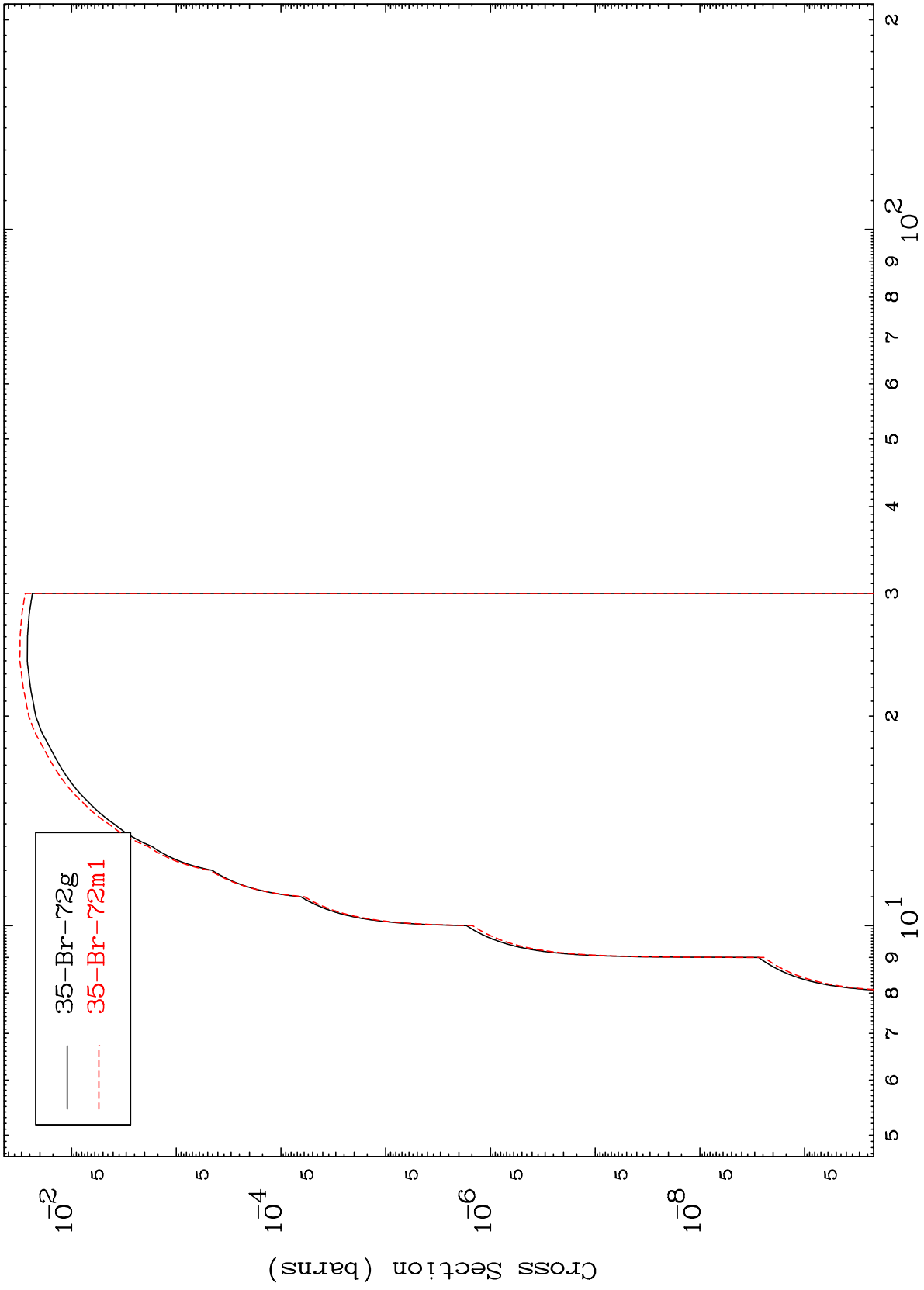
36-Kr-73

MAT 3610

(d,p) d

³⁶Kr-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

³⁶Kr-73