

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

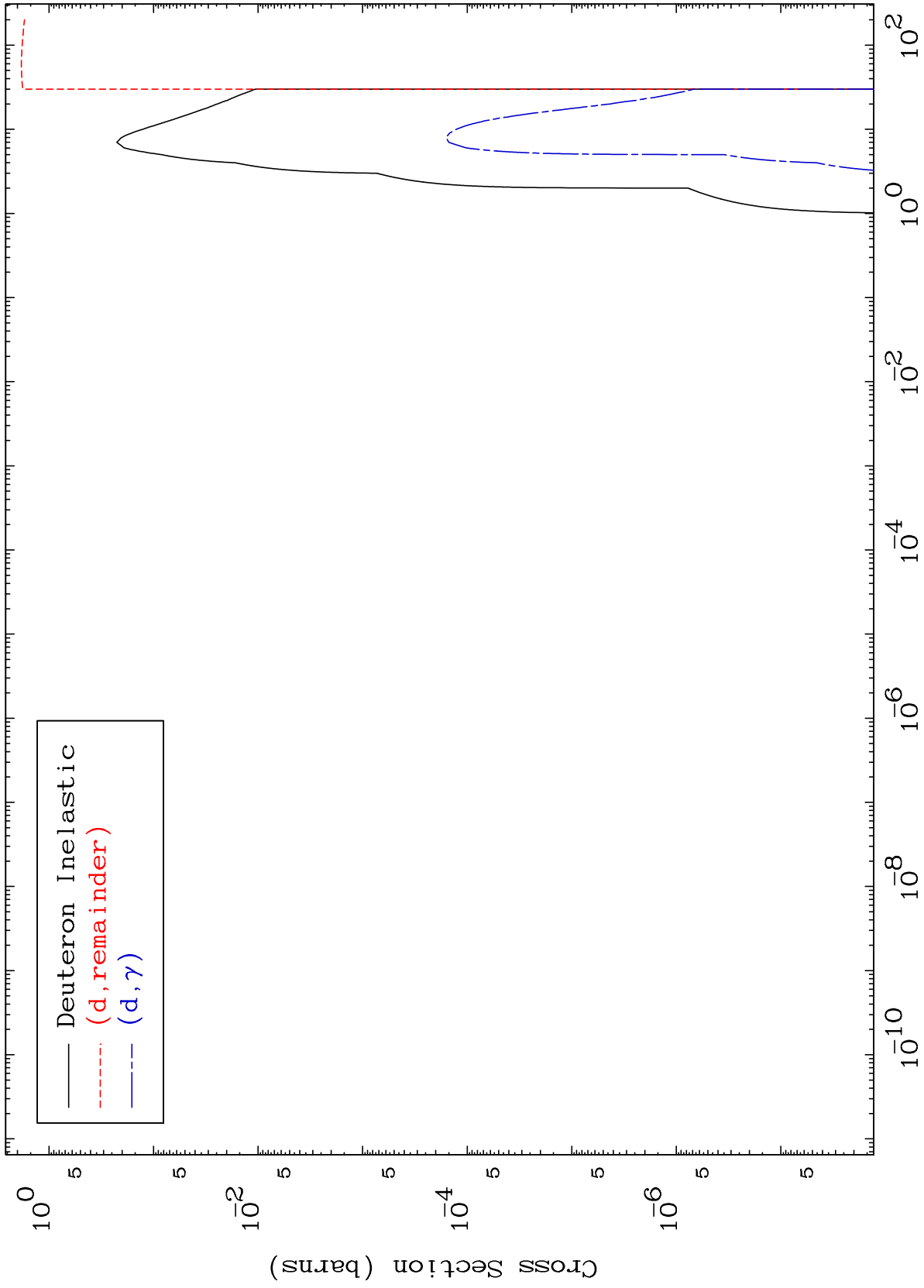
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

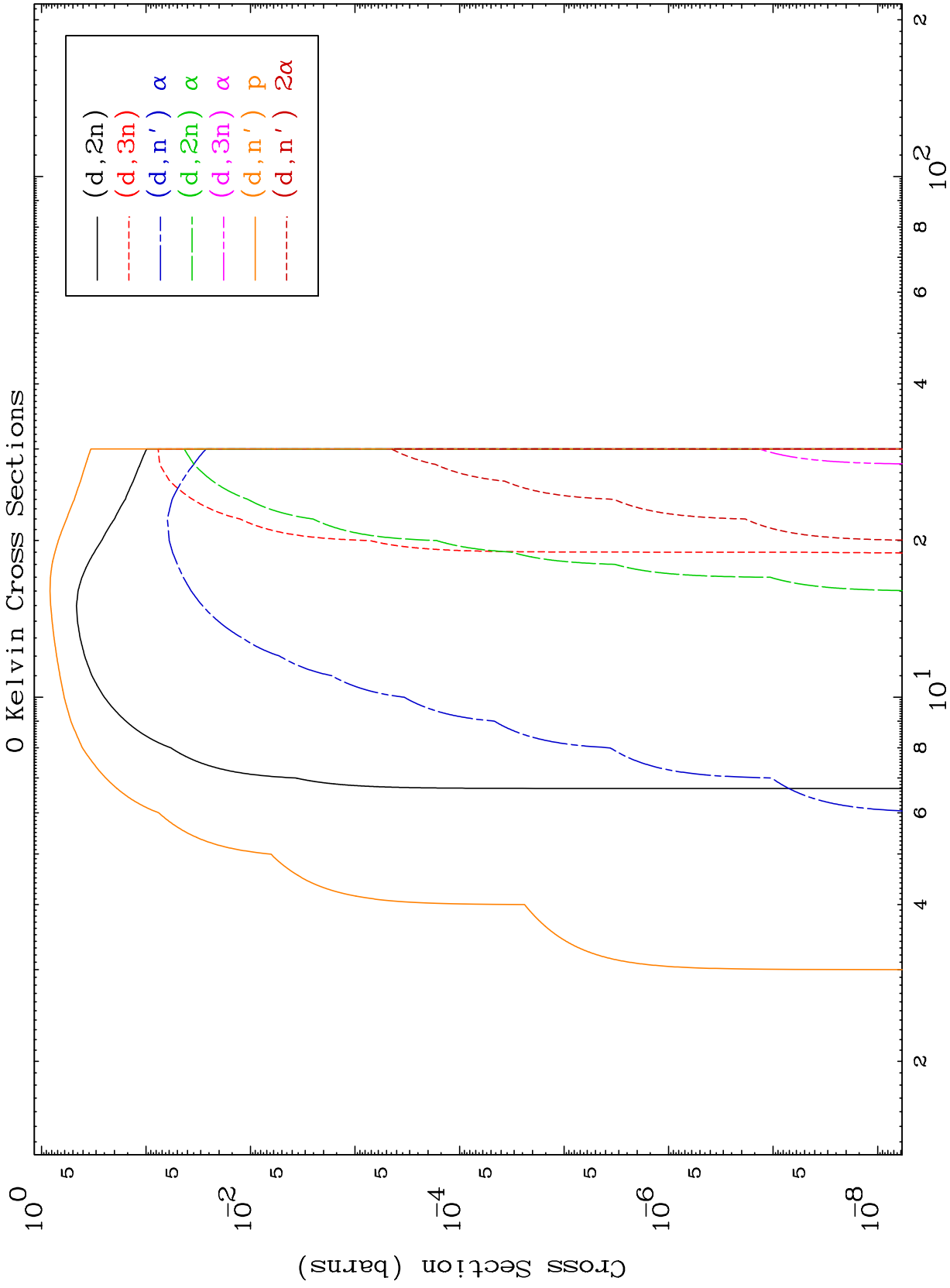
U.S.A.

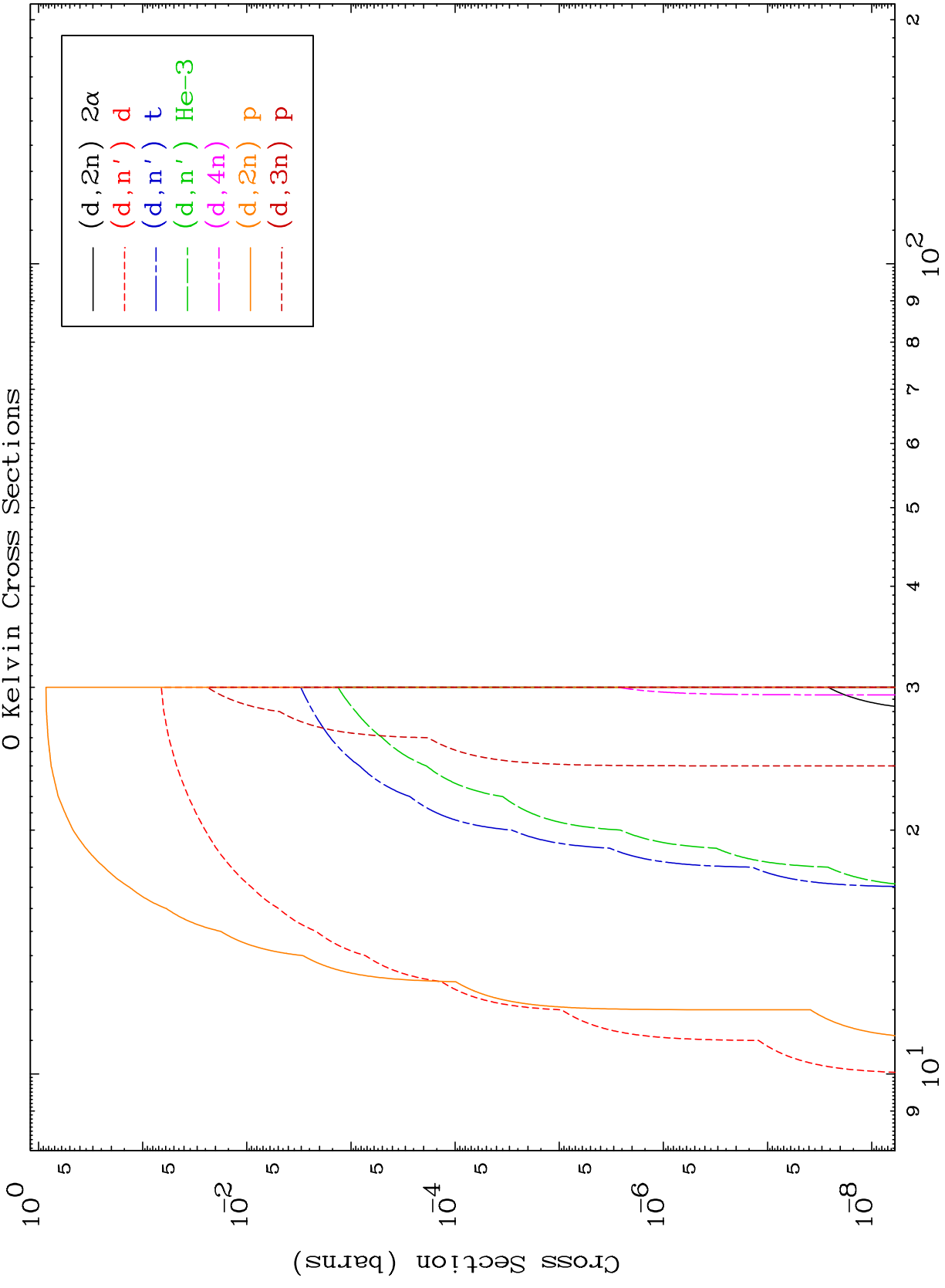
Tele: 925-443-1911

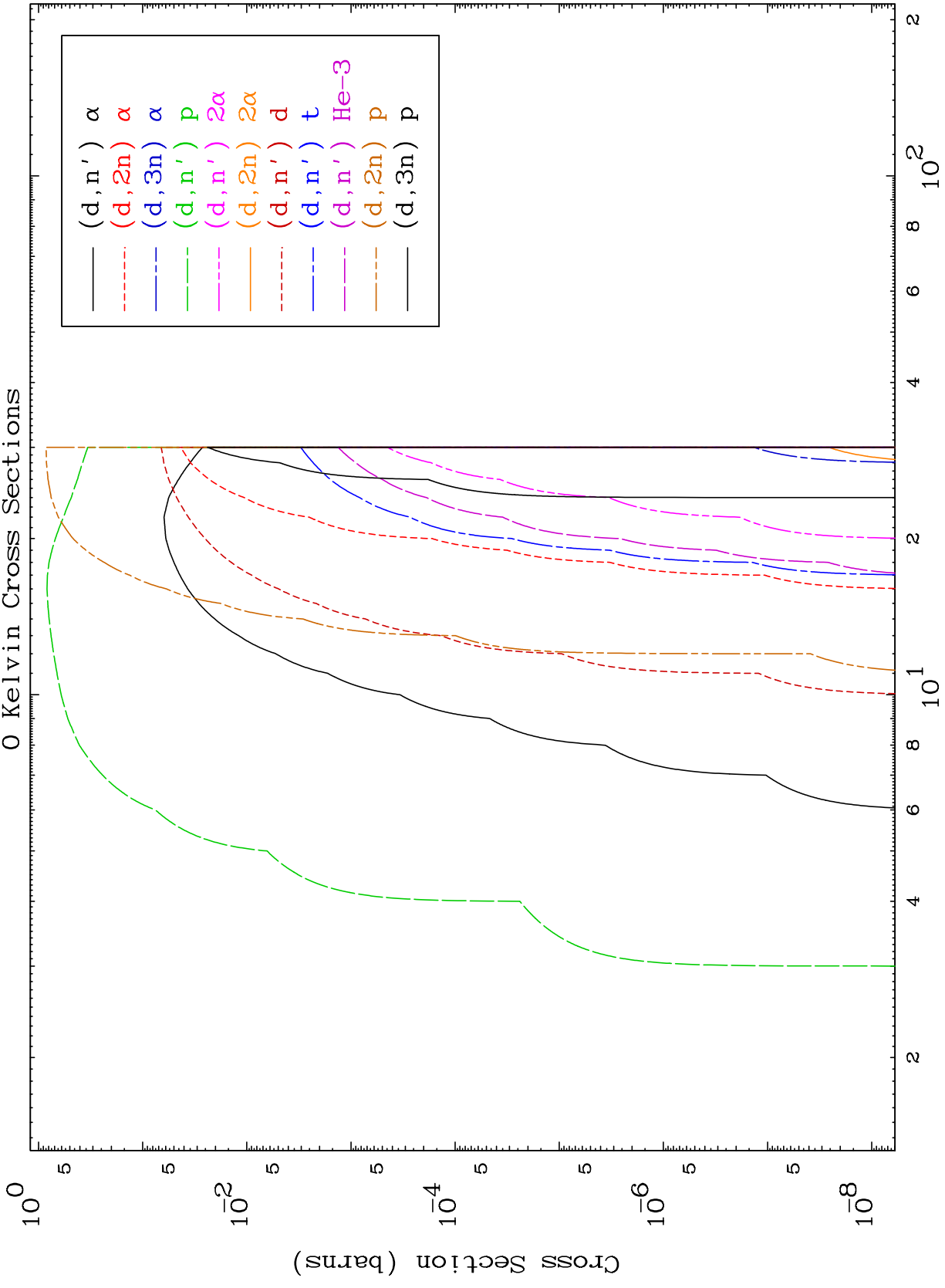
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

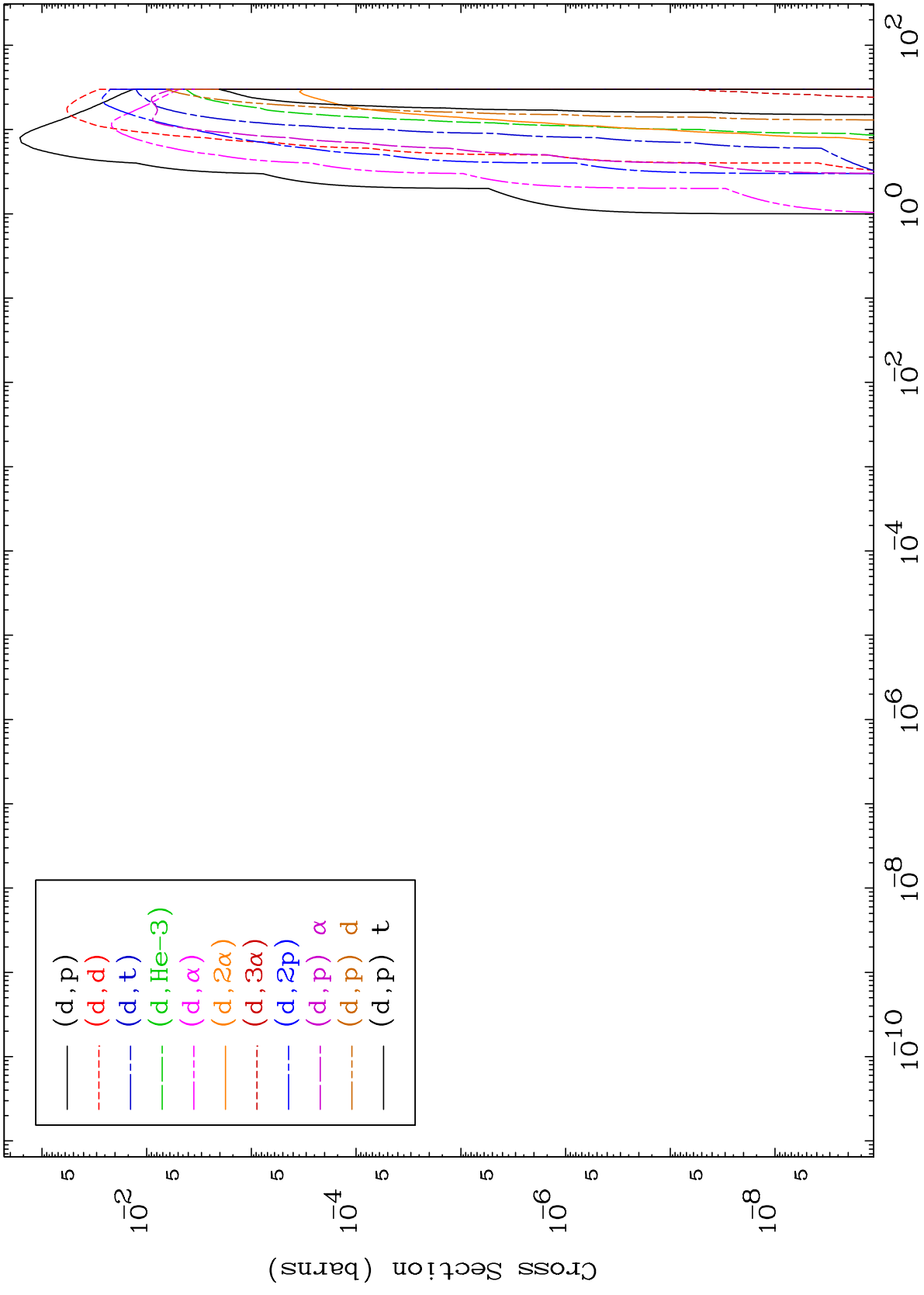
Press Mouse Button to Start







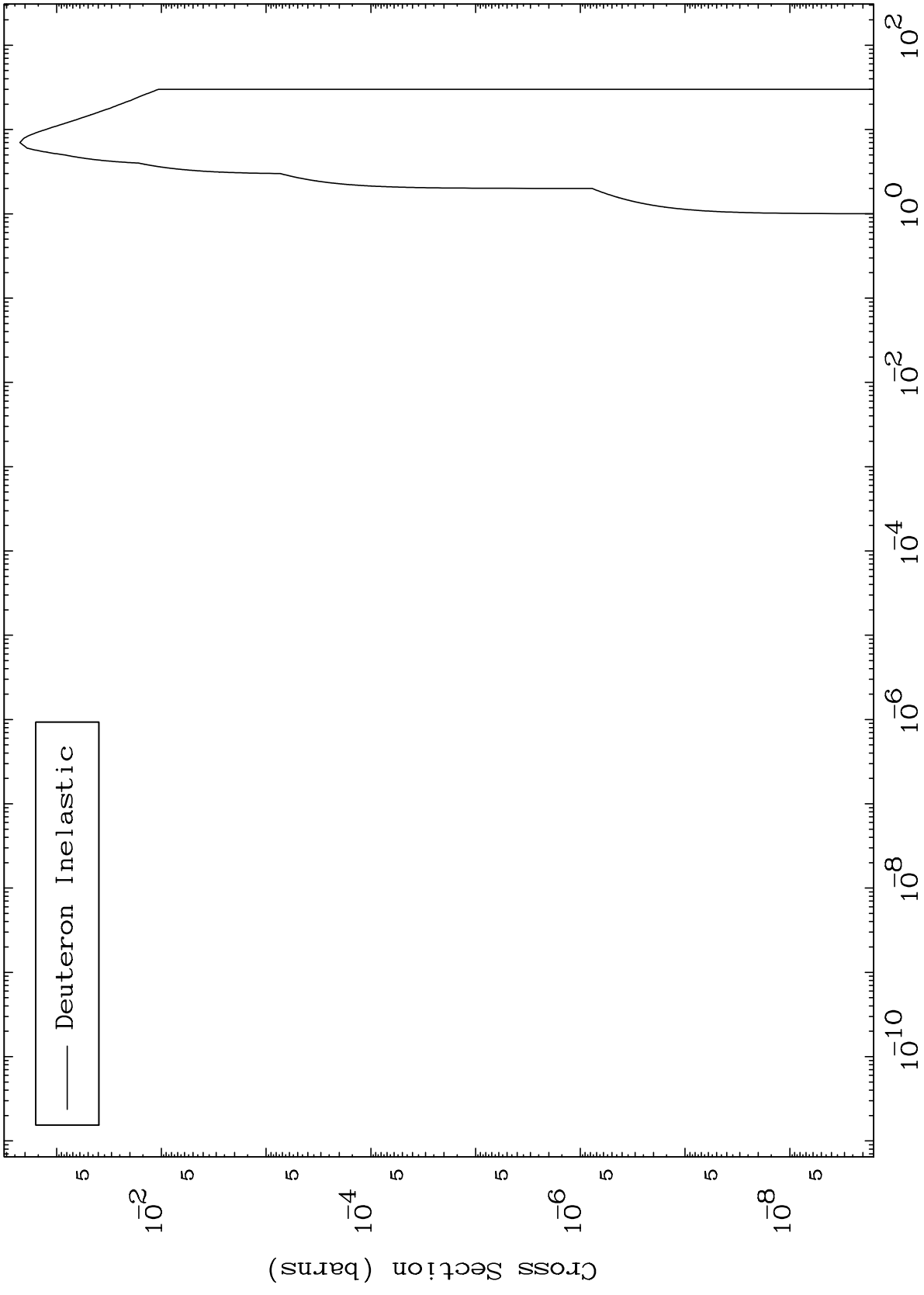




MAT 3629

(d,n') Level
0 Kelvin Cross Sections

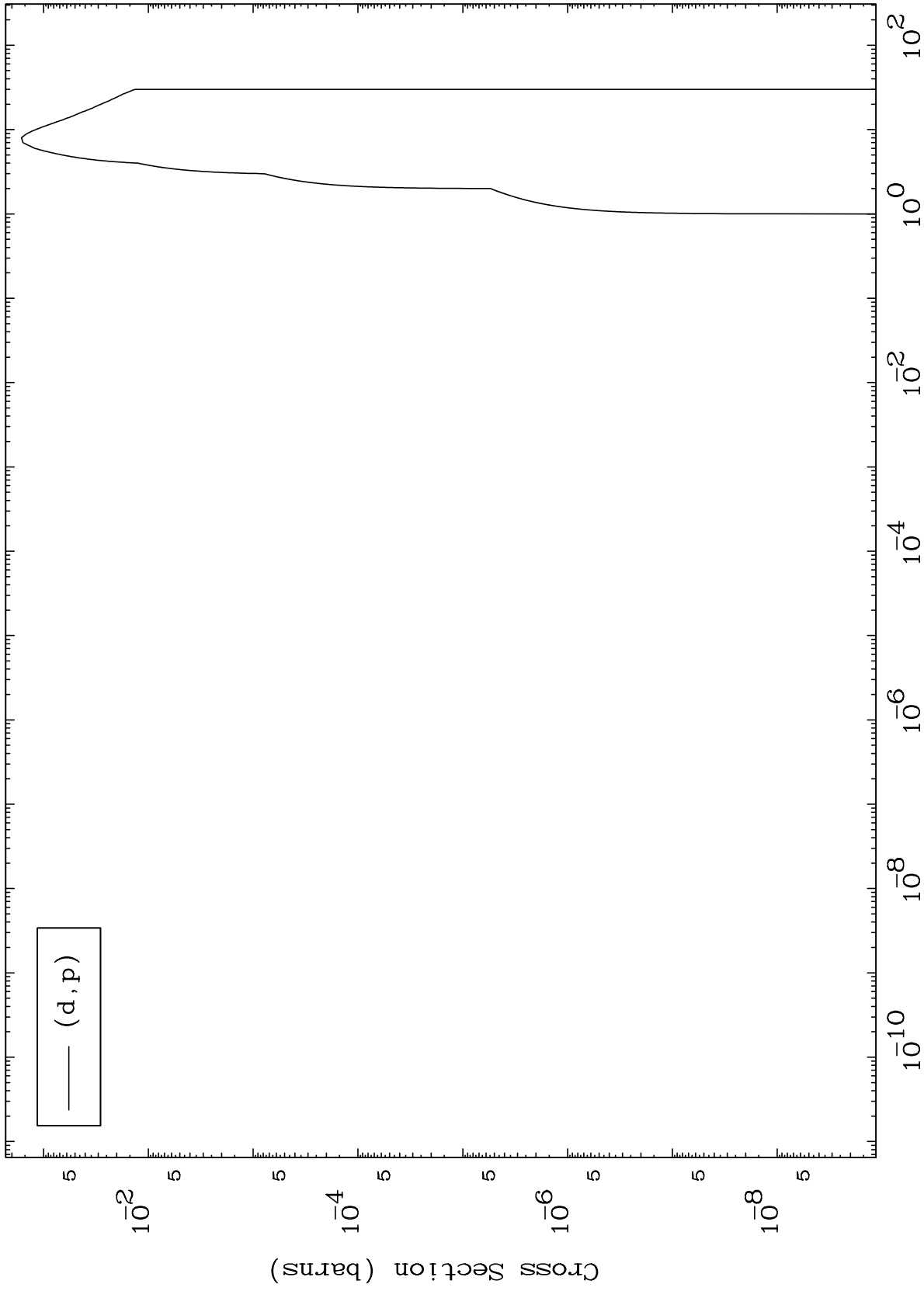
36-Kr-79



MAT 3629

(d,p) Levels
0 Kelvin Cross Sections

36-Kr-79



7

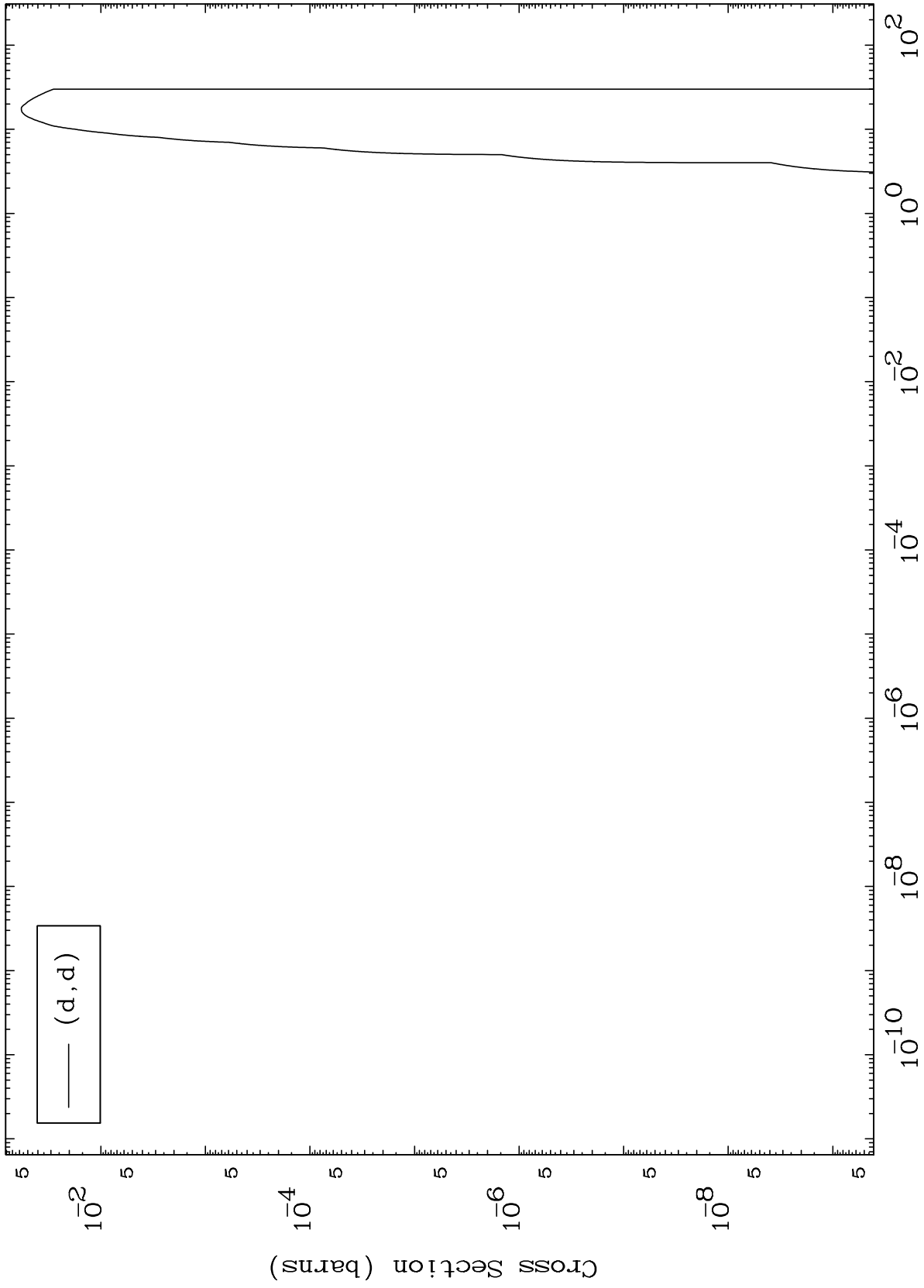
Incident Energy (MeV)

36-Kr-79

MAT 3629

(d,d) Levels
0 Kelvin Cross Sections

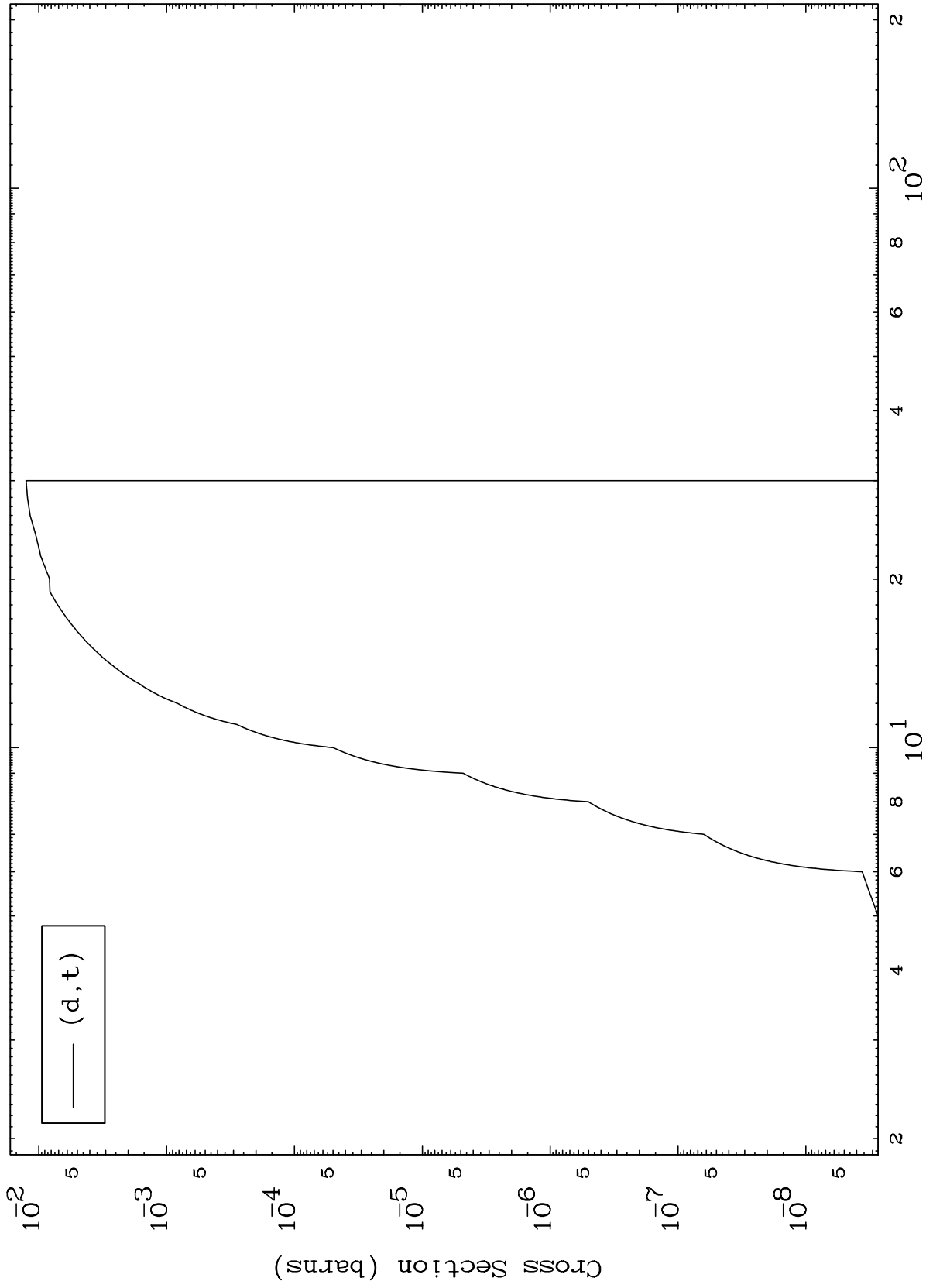
36-Kr-79



MAT 3629

(d,t) Levels
0 Kelvin Cross Sections

36-Kr-79



9

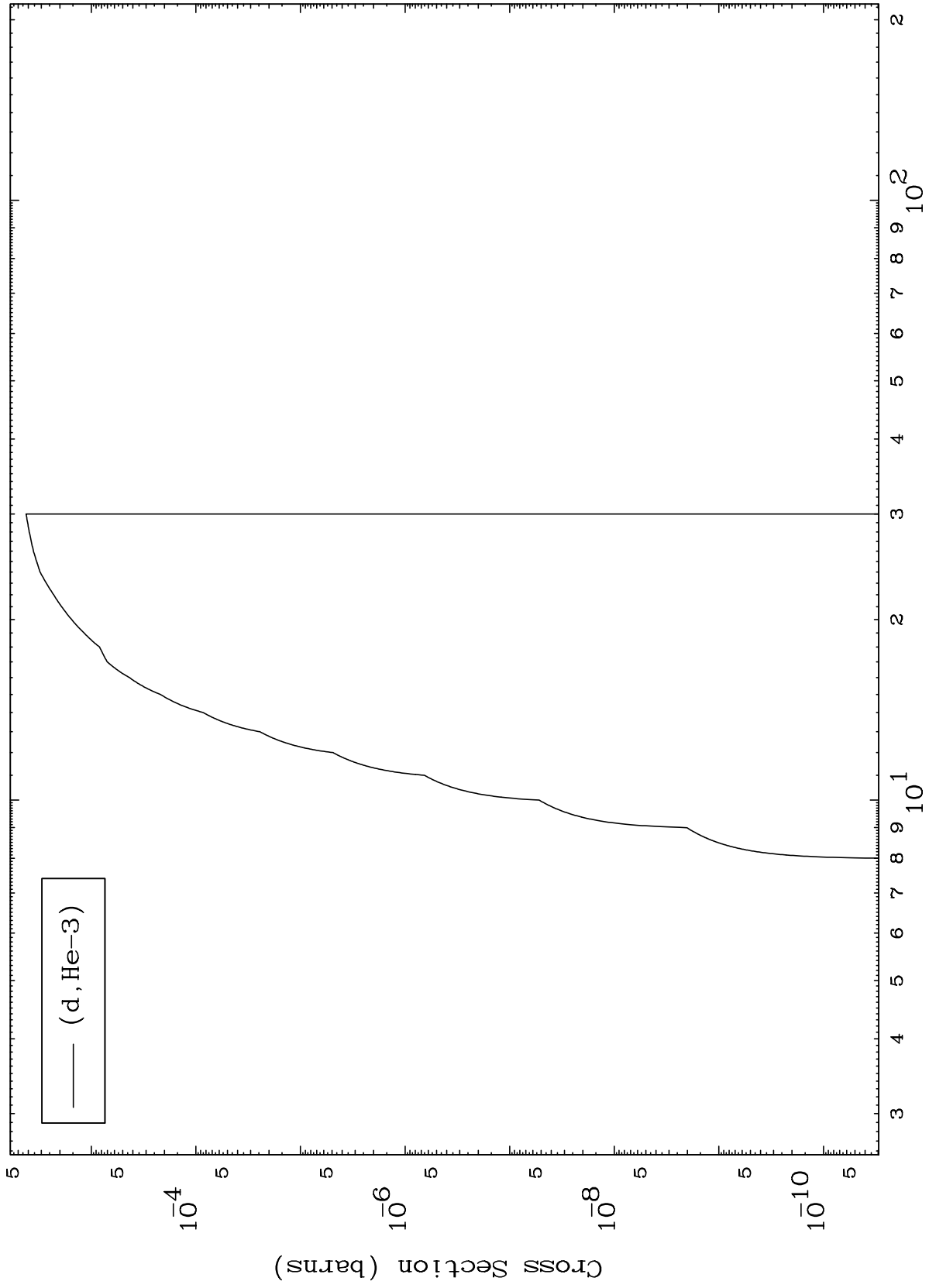
Incident Energy (MeV)

36-Kr-79

MAT 3629

(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-79



10

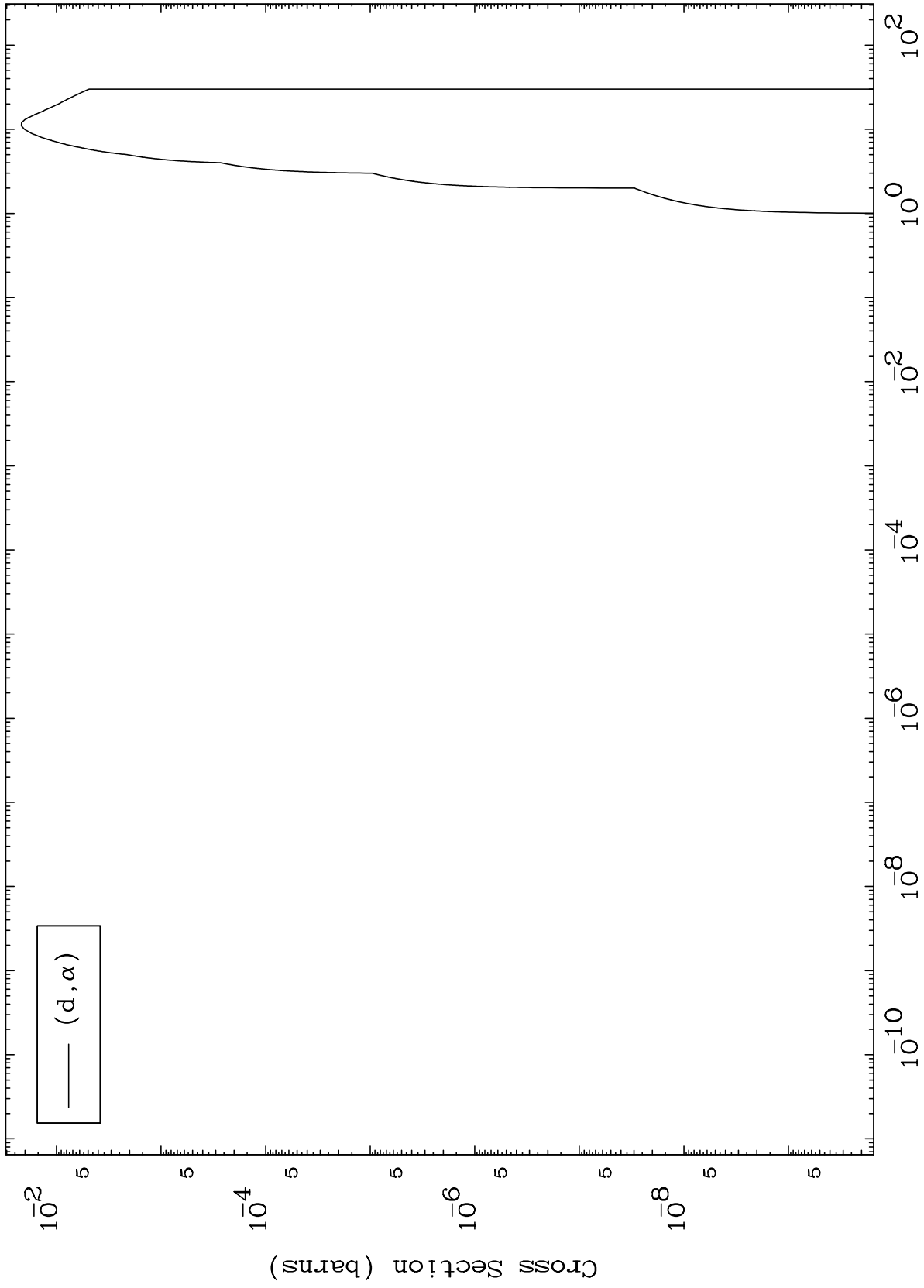
Incident Energy (MeV)

36-Kr-79

MAT 3629

(d, α) Levels
0 Kelvin Cross Sections

36-Kr-79



11

Incident Energy (MeV)

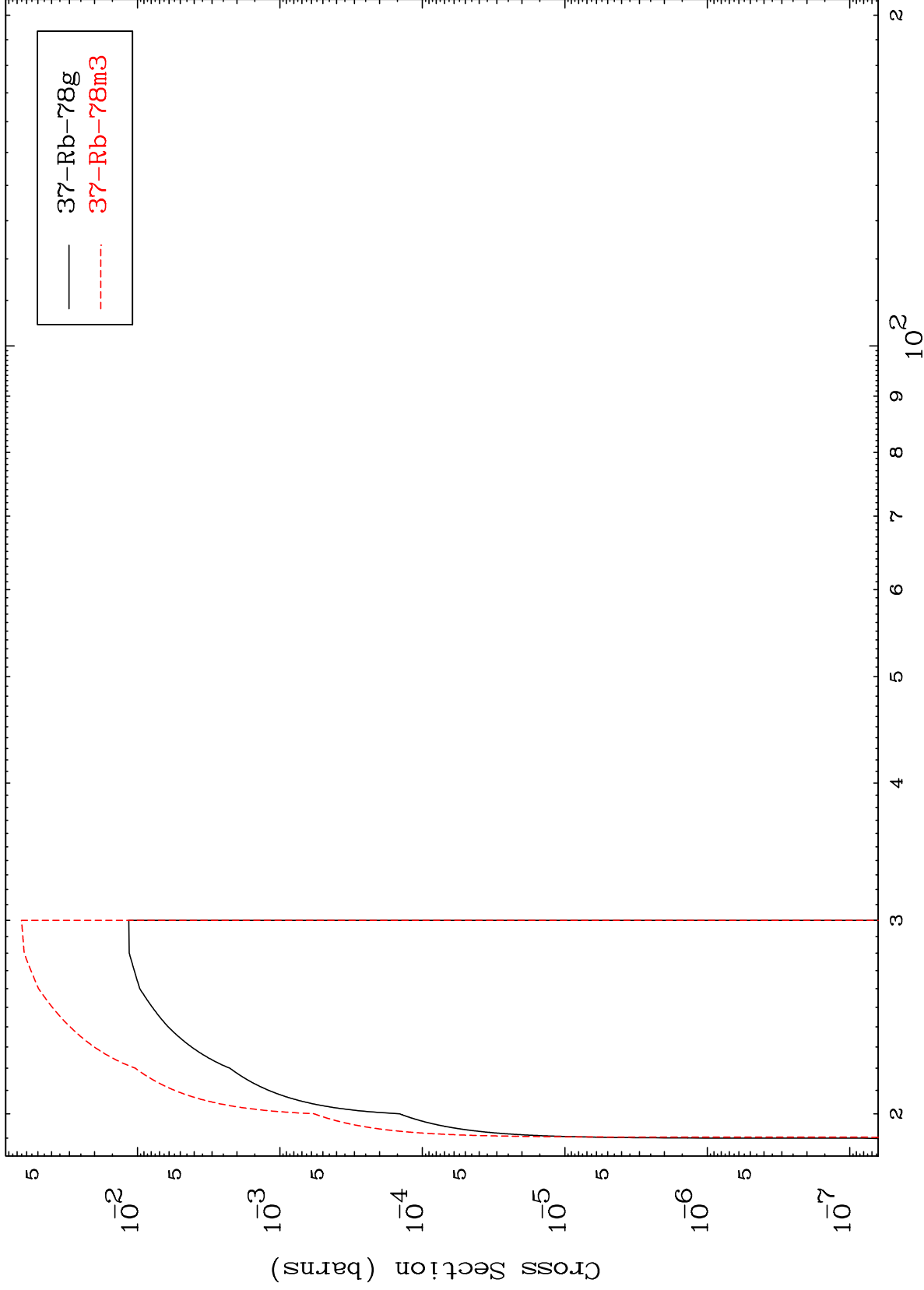
36-Kr-79

MAT 3629

(d,3n)

36-Kr-79

Radionuclide Production Cross Section



12

Incident Energy (MeV)

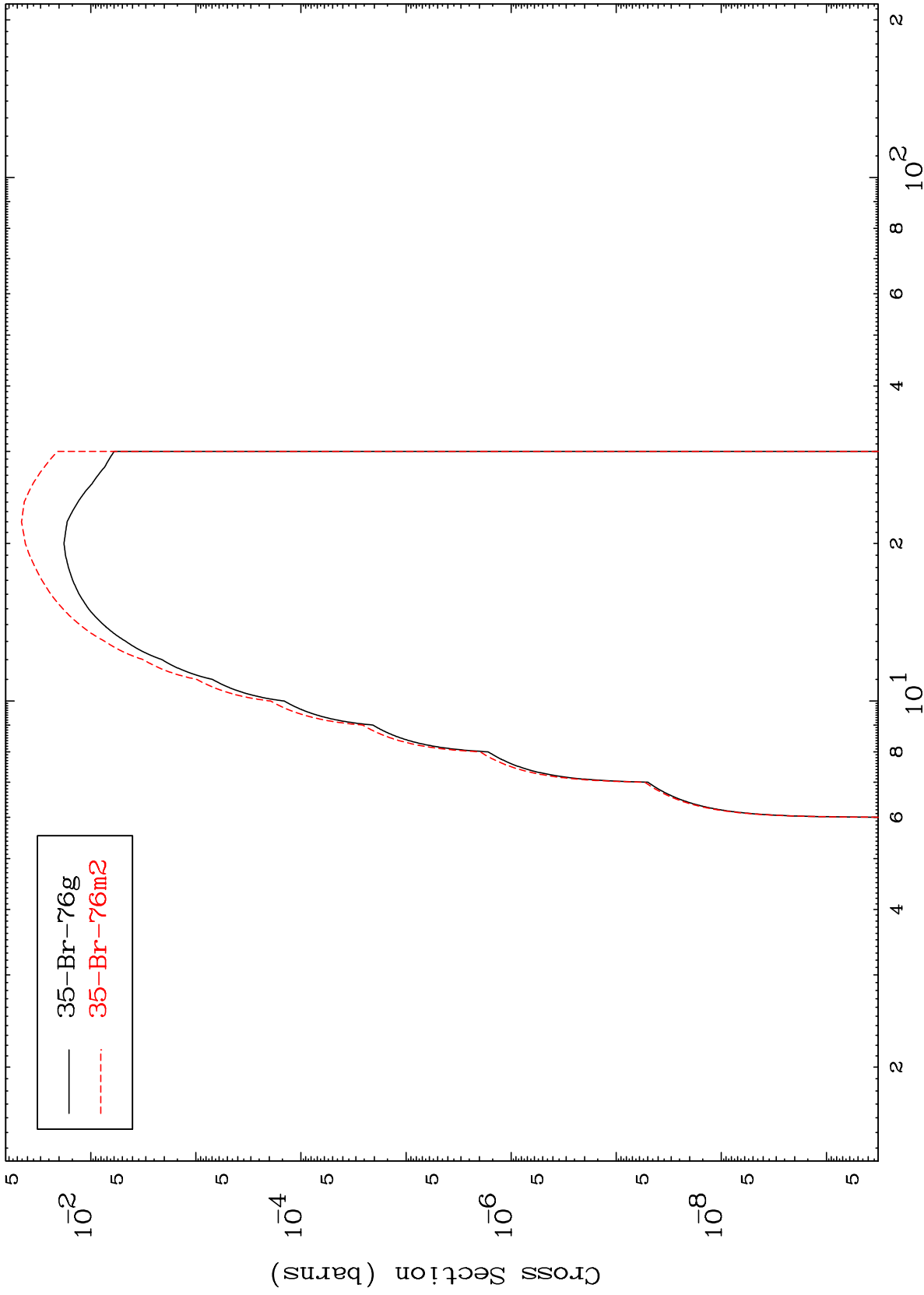
36-Kr-79

MAT 3629

(d,n') α

³⁶Kr-79

Radionuclide Production Cross Section



13

Incident Energy (MeV)

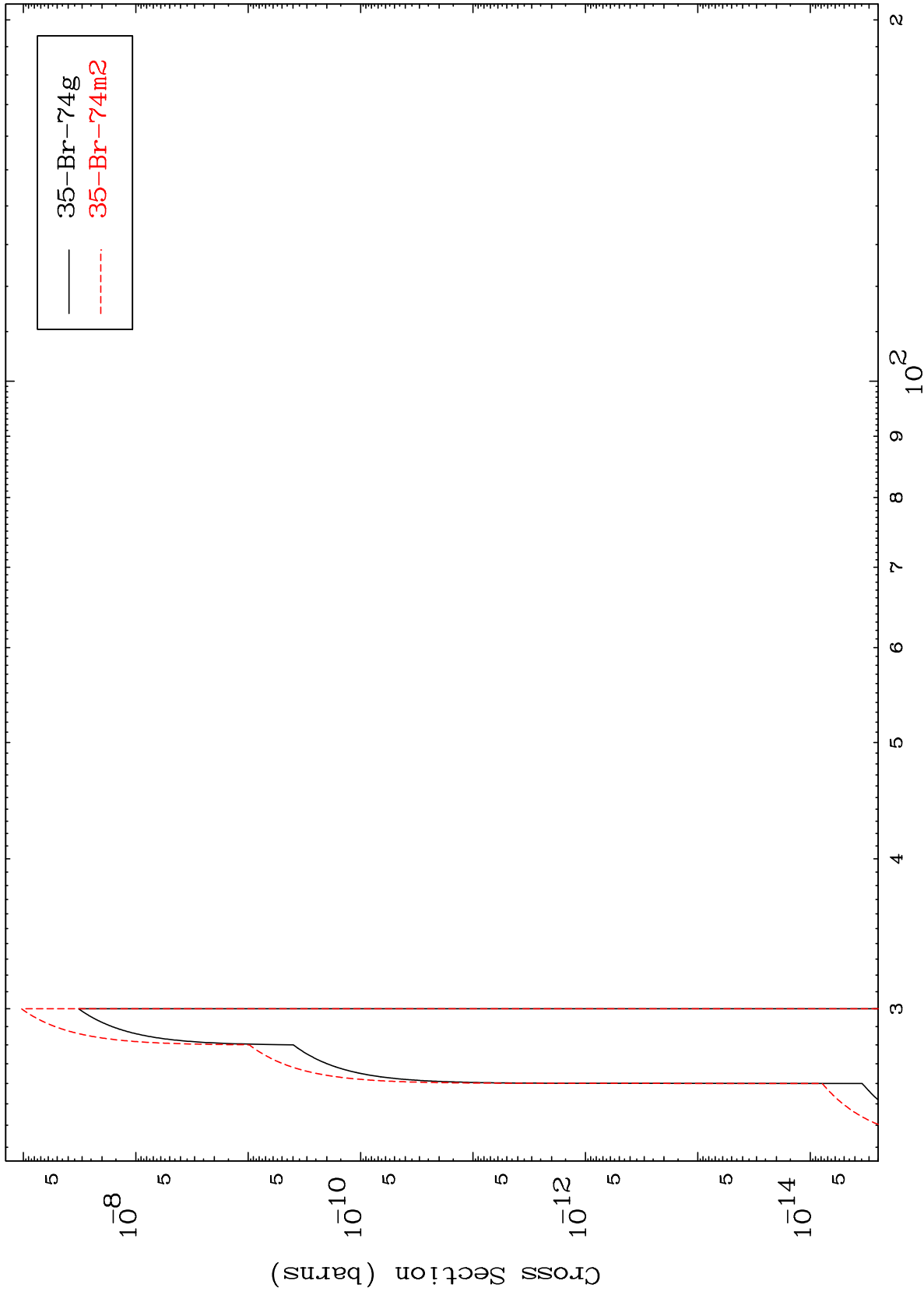
³⁶Kr-79

MAT 3629

(d,3n) α

36-Kr-79

Radionuclide Production Cross Section



14

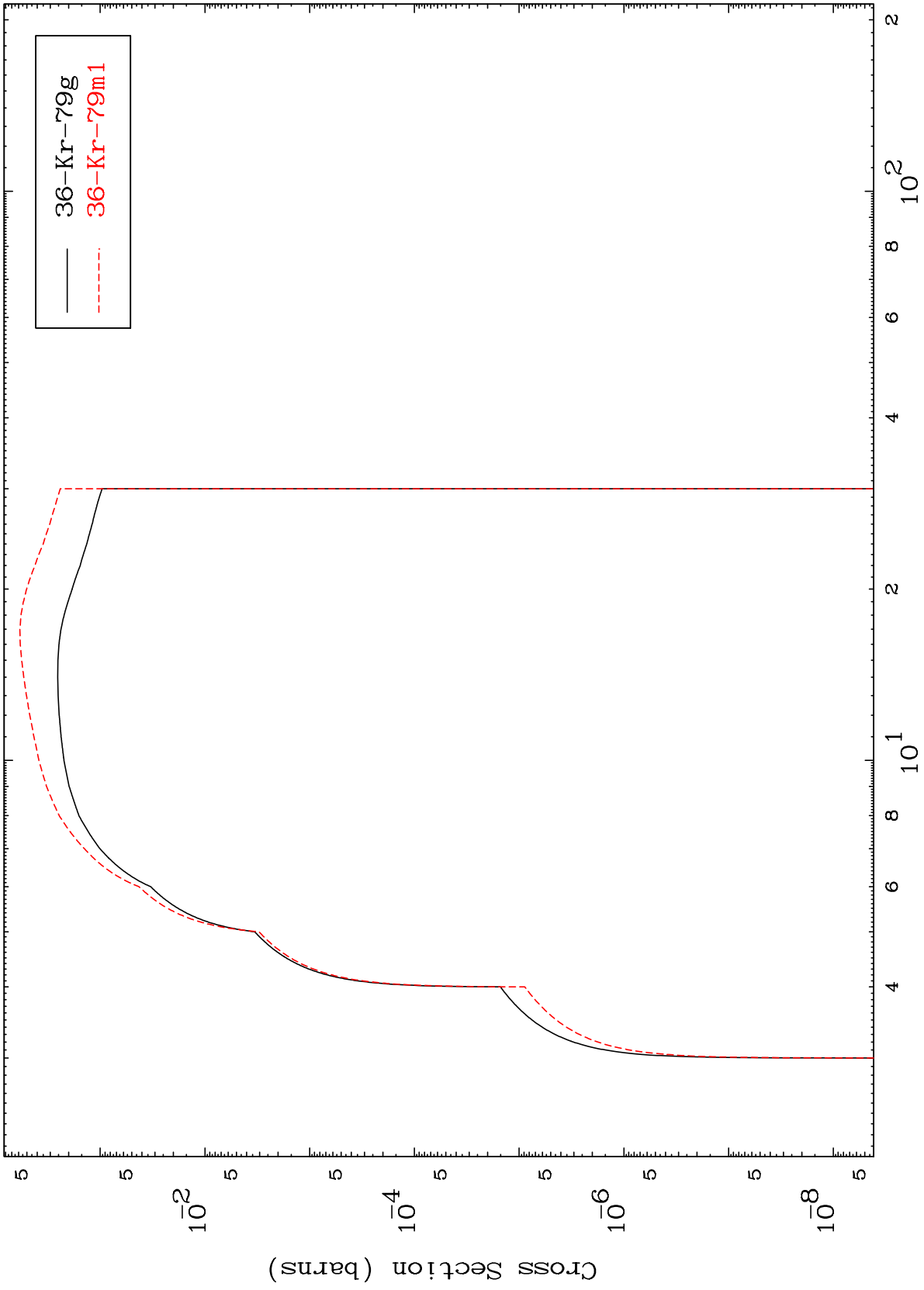
Incident Energy (MeV)

36-Kr-79

MAT 3629

³⁶Kr-79

(d,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

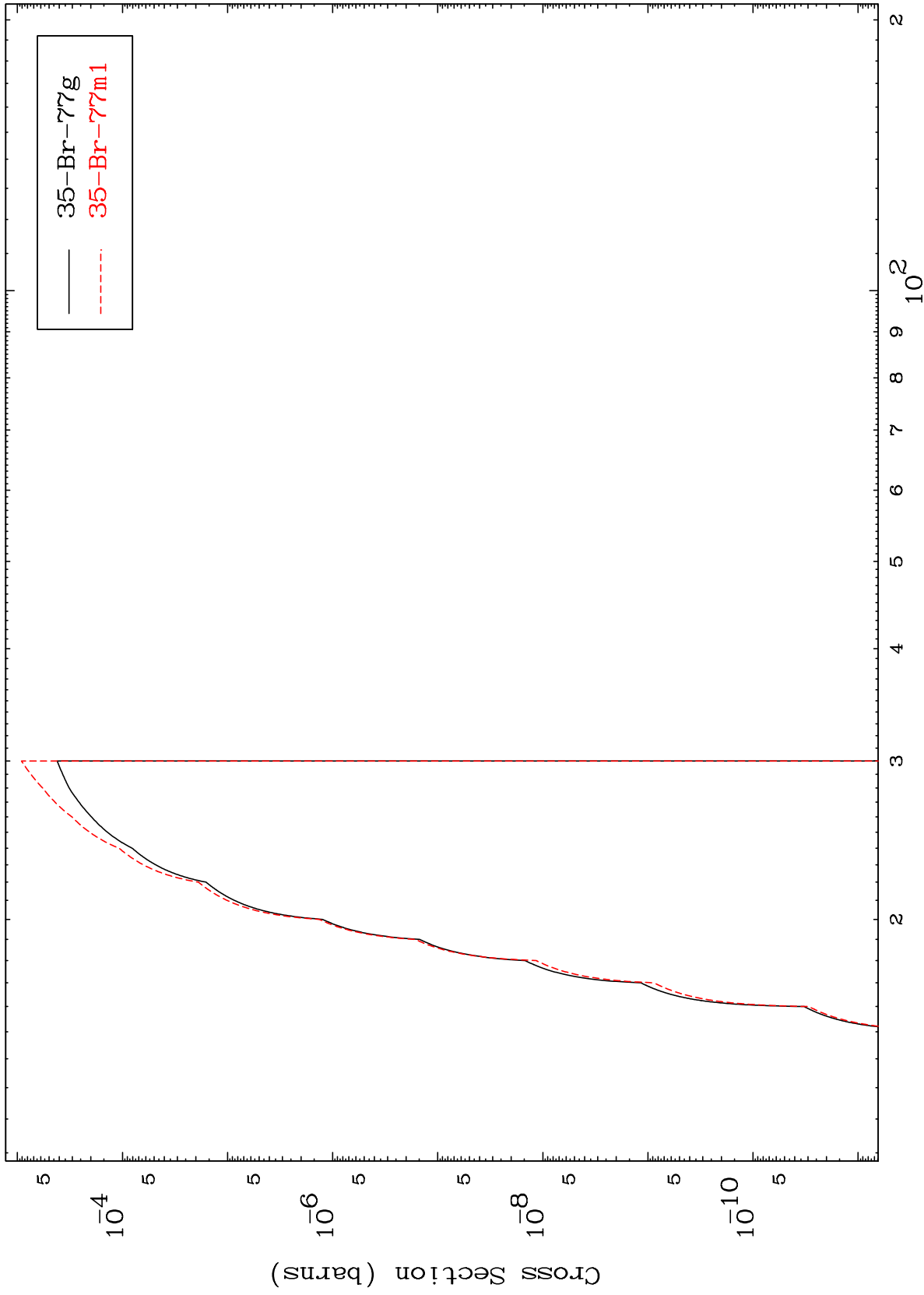
³⁶Kr-79

MAT 3629

(d, n') He-3

36-Kr-79

Radionuclide Production Cross Section



16

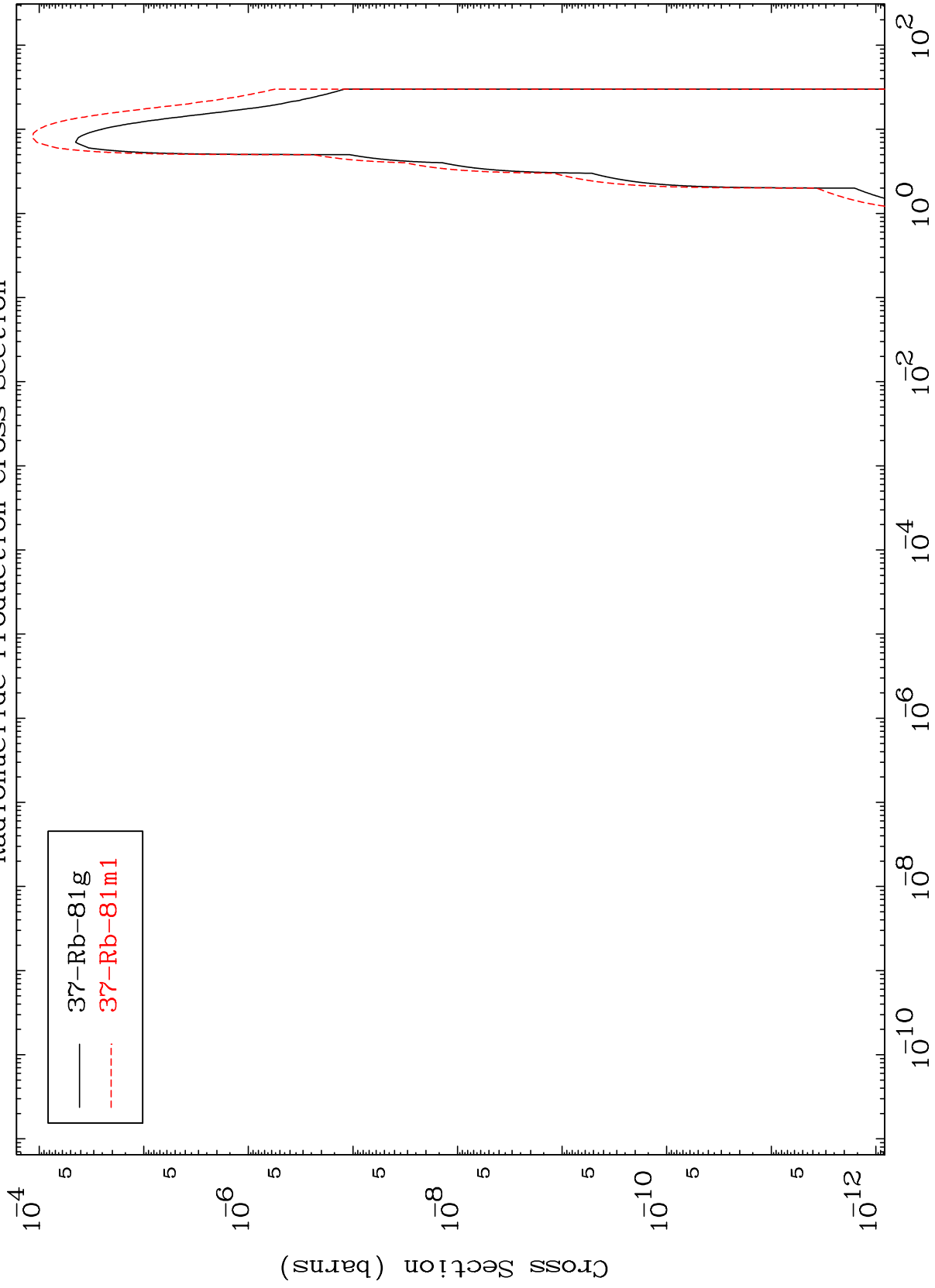
Incident Energy (MeV)

36-Kr-79

MAT 3629

(d, γ)
Radionuclide Production Cross Section

³⁶Kr-79



17

Incident Energy (MeV)

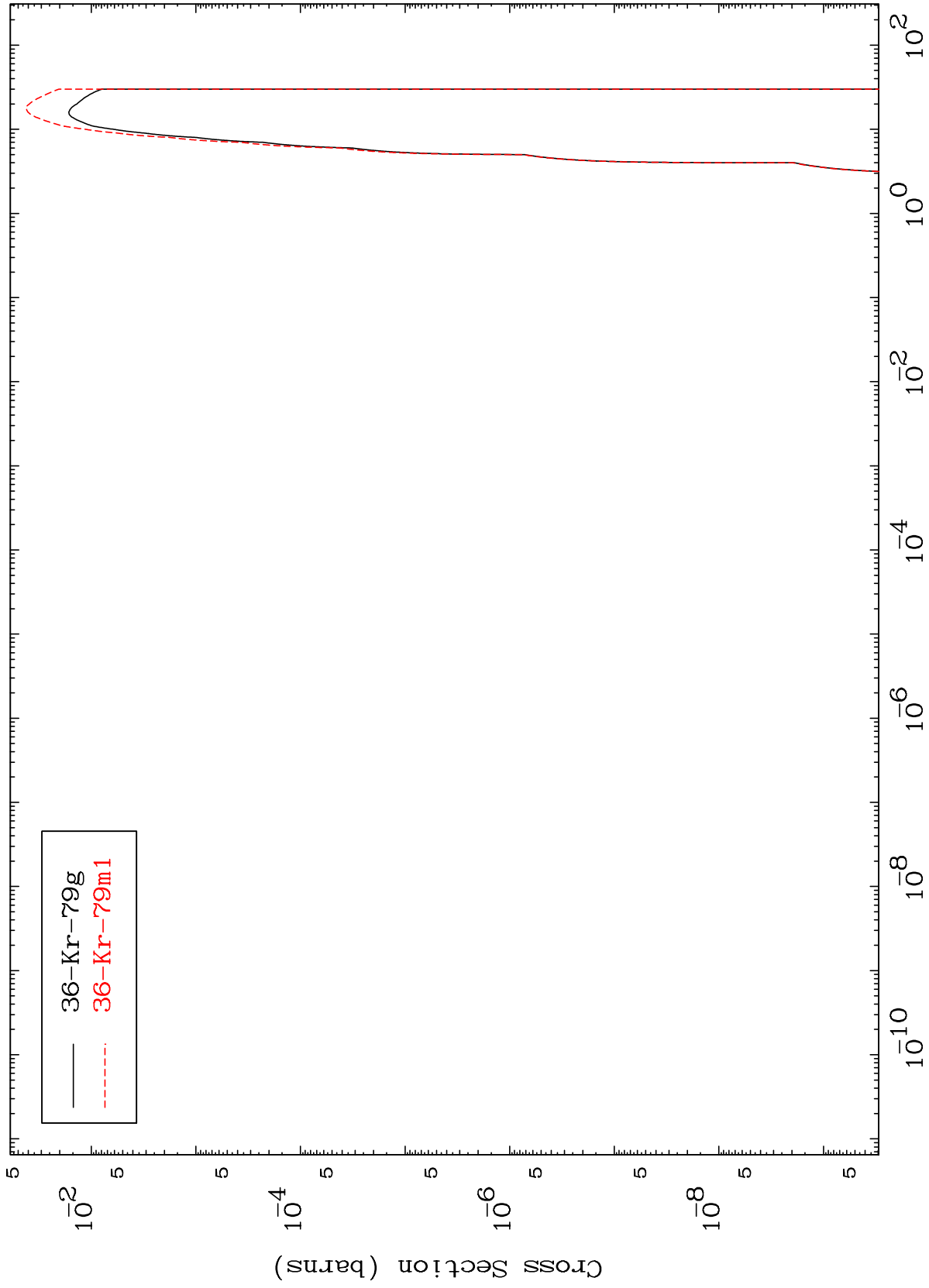
³⁶Kr-79

MAT 3629

(d,d)

³⁶Kr-79

Radionuclide Production Cross Section



18

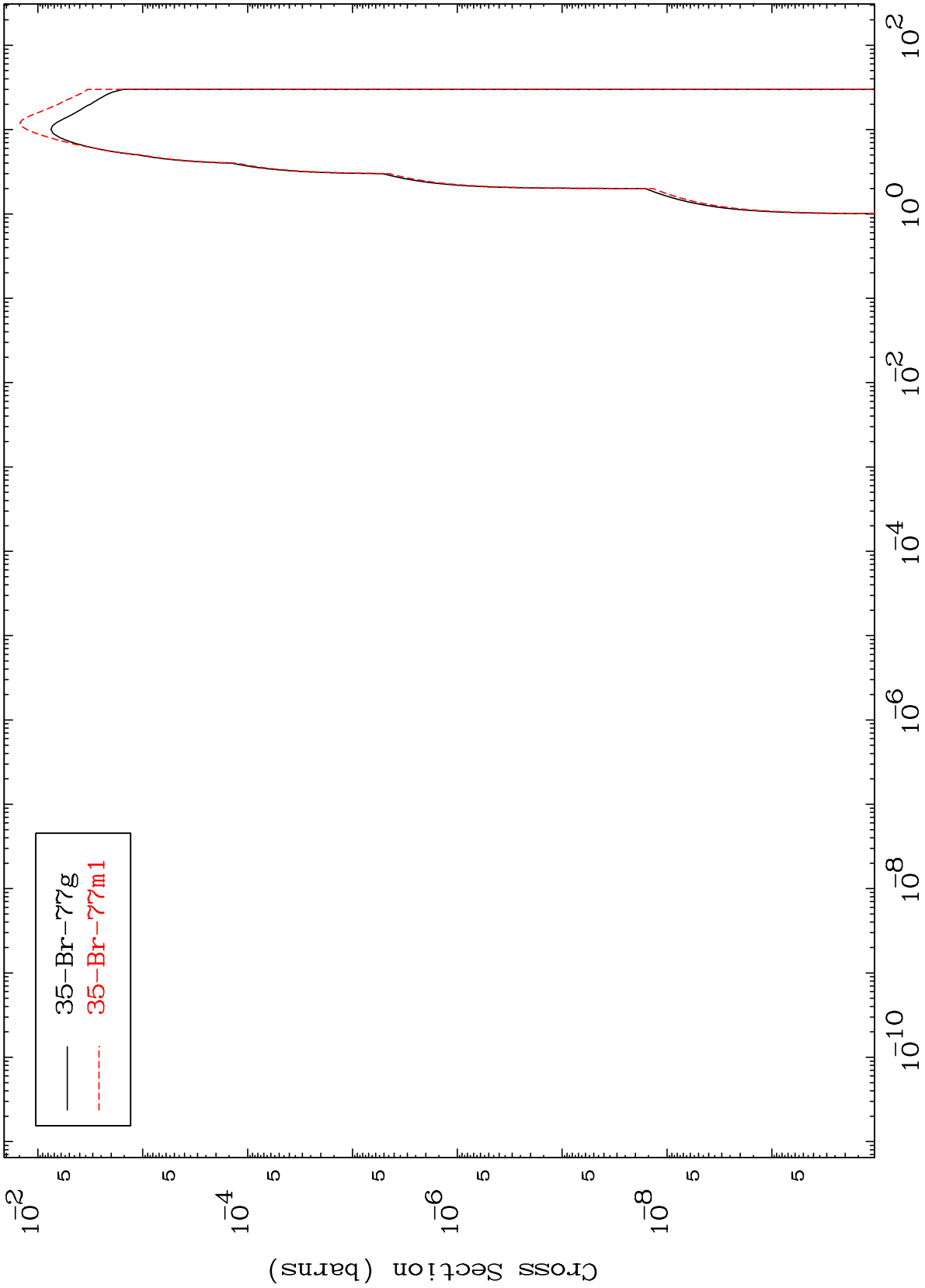
Incident Energy (MeV)

³⁶Kr-79

MAT 3629

(d, α)
Radionuclide Production Cross Section

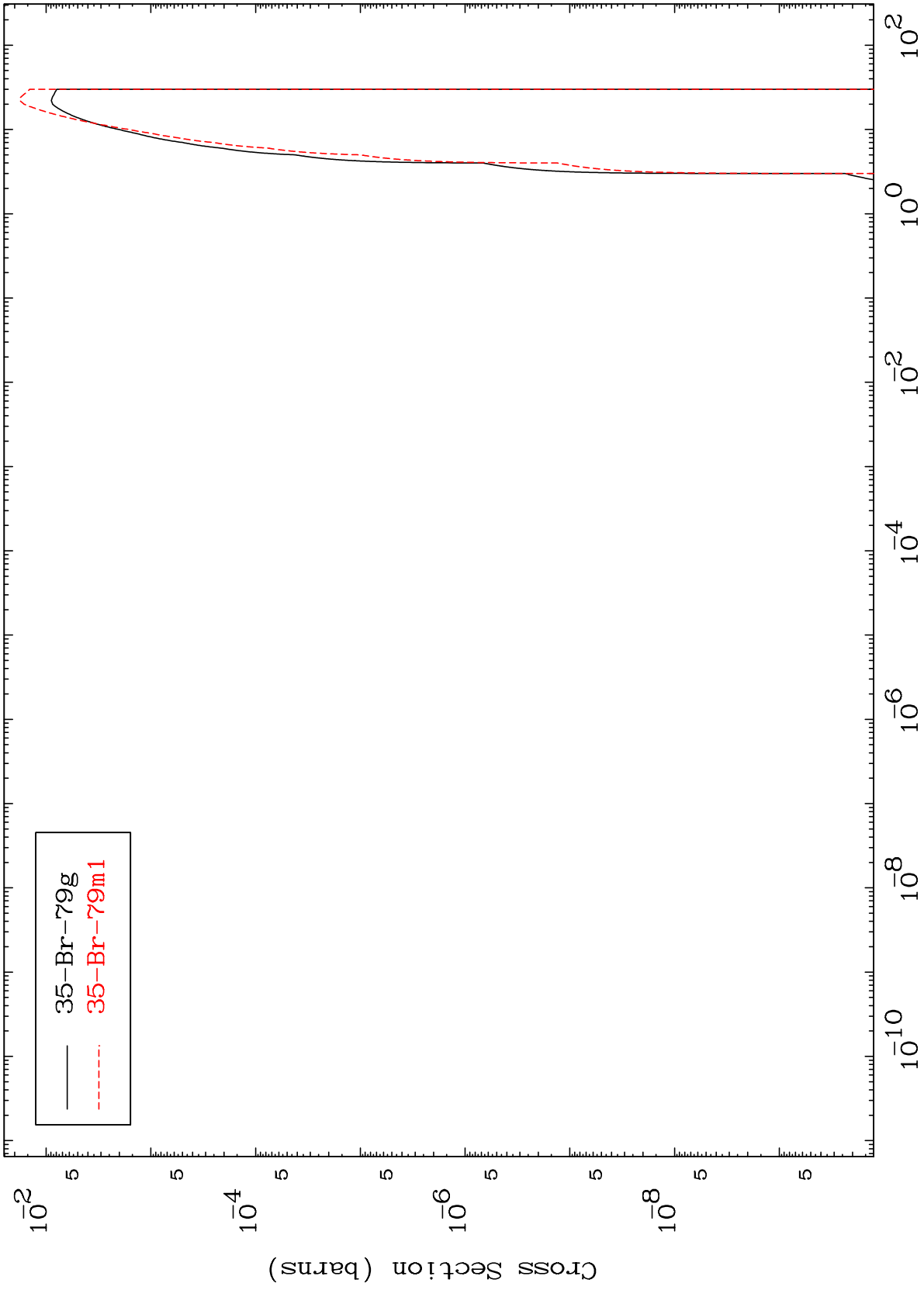
³⁶Kr-79



MAT 3629

³⁶Kr-79

(d,2p)
Radionuclide Production Cross Section

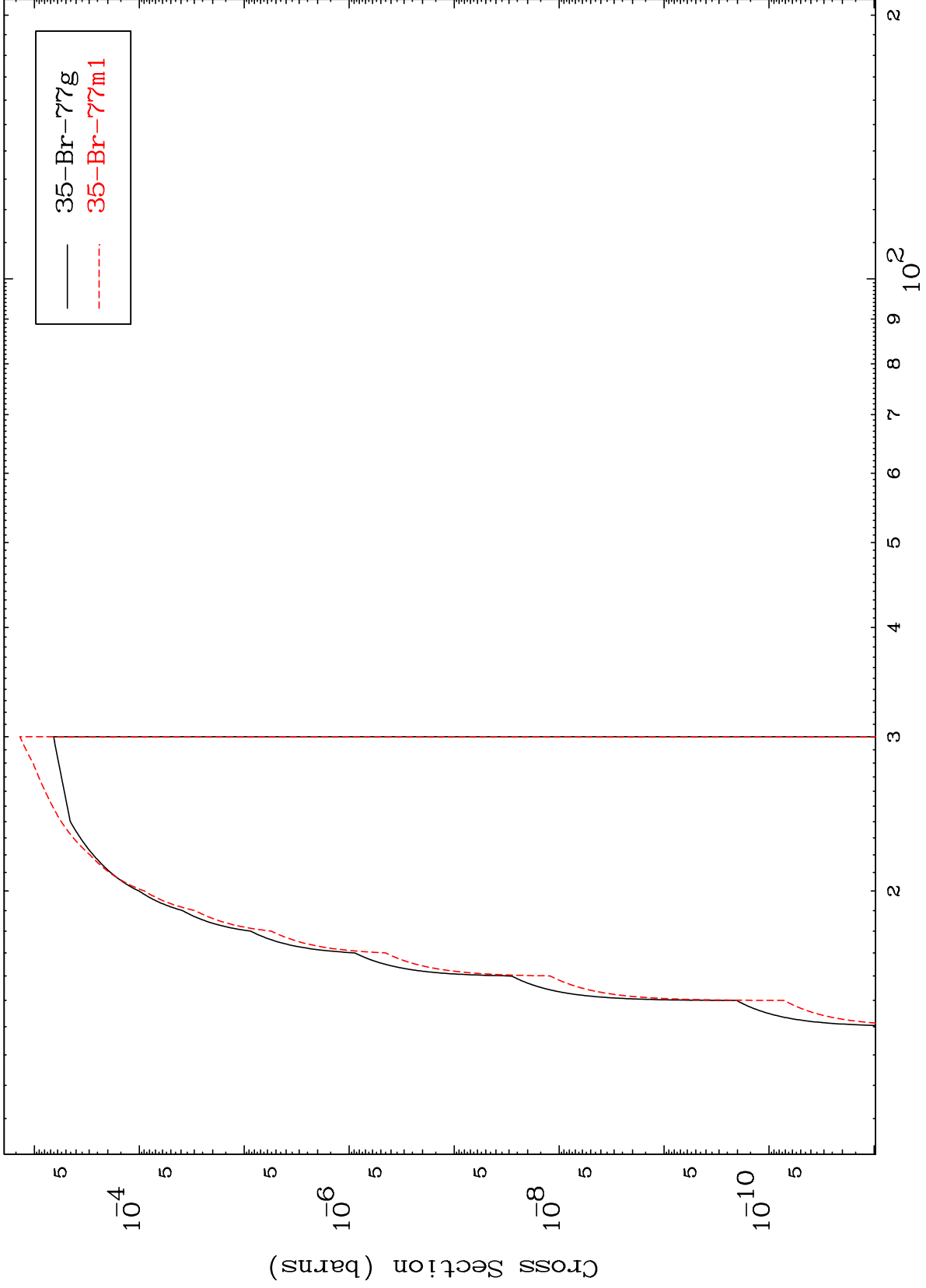


MAT 3629

(d,p) t

36-Kr-79

Radionuclide Production Cross Section



21

Incident Energy (MeV)

36-Kr-79