

Program EVALPLOT
(Version 2021-1)

by

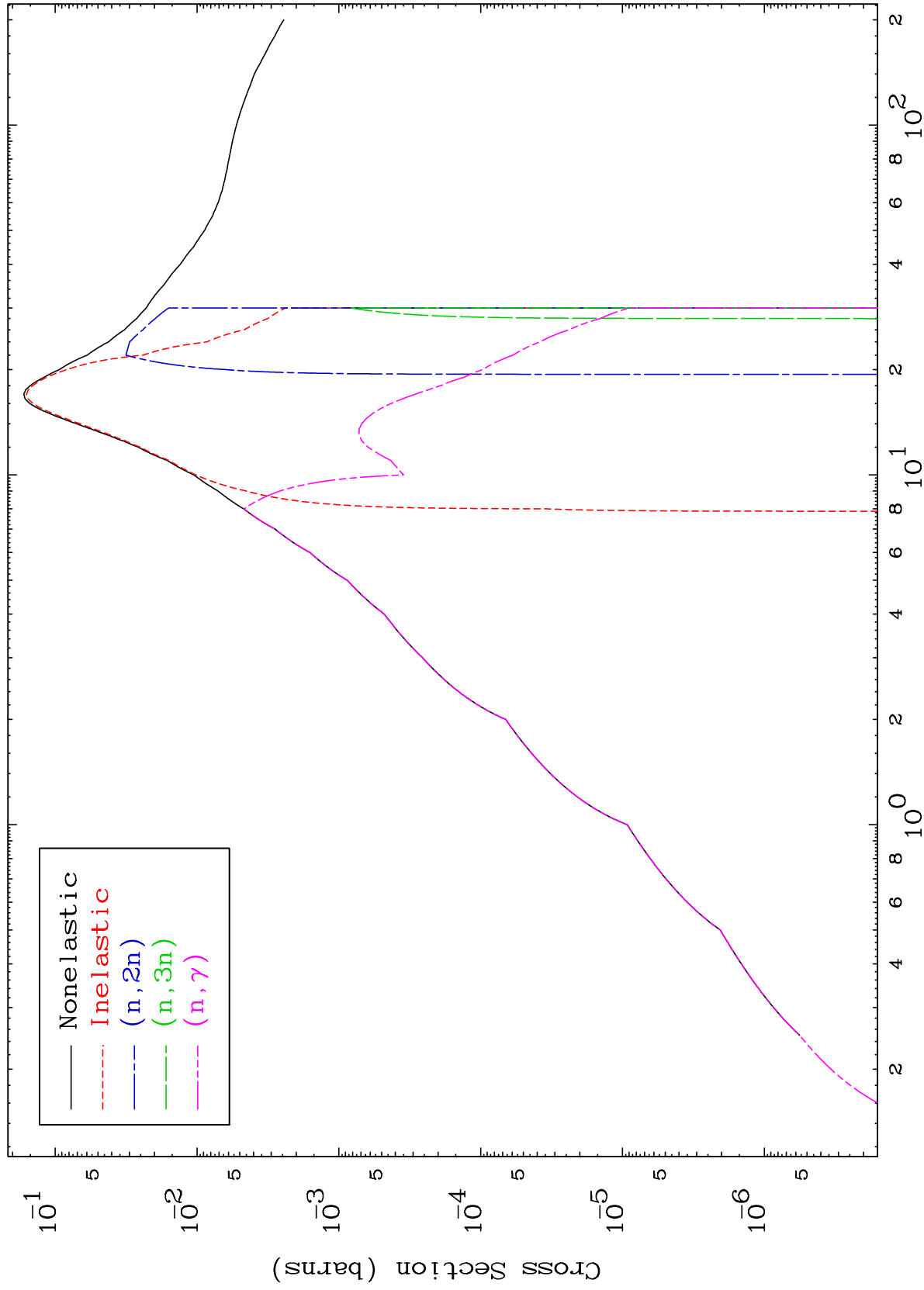
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

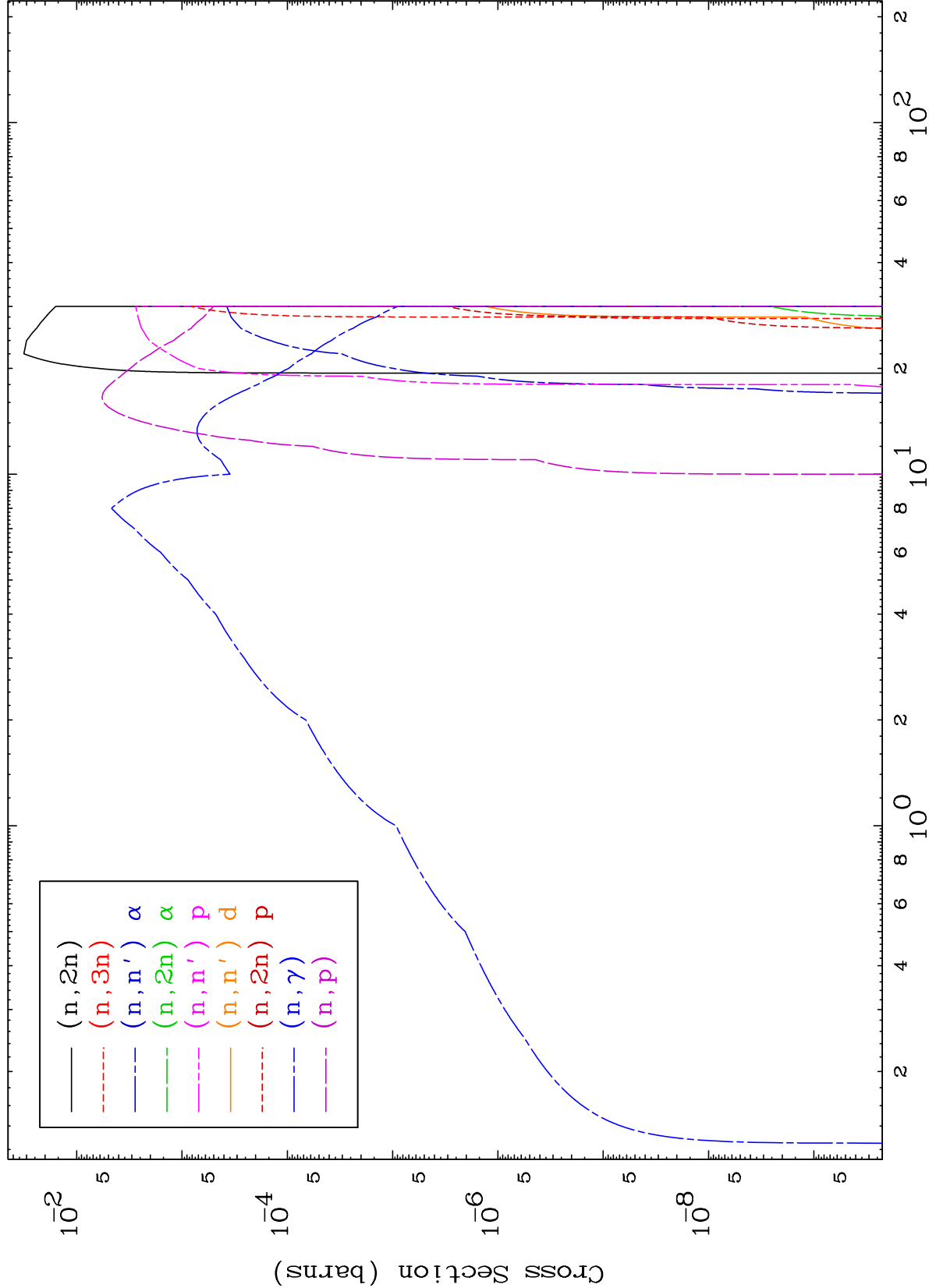
Tele: 925-443-1911

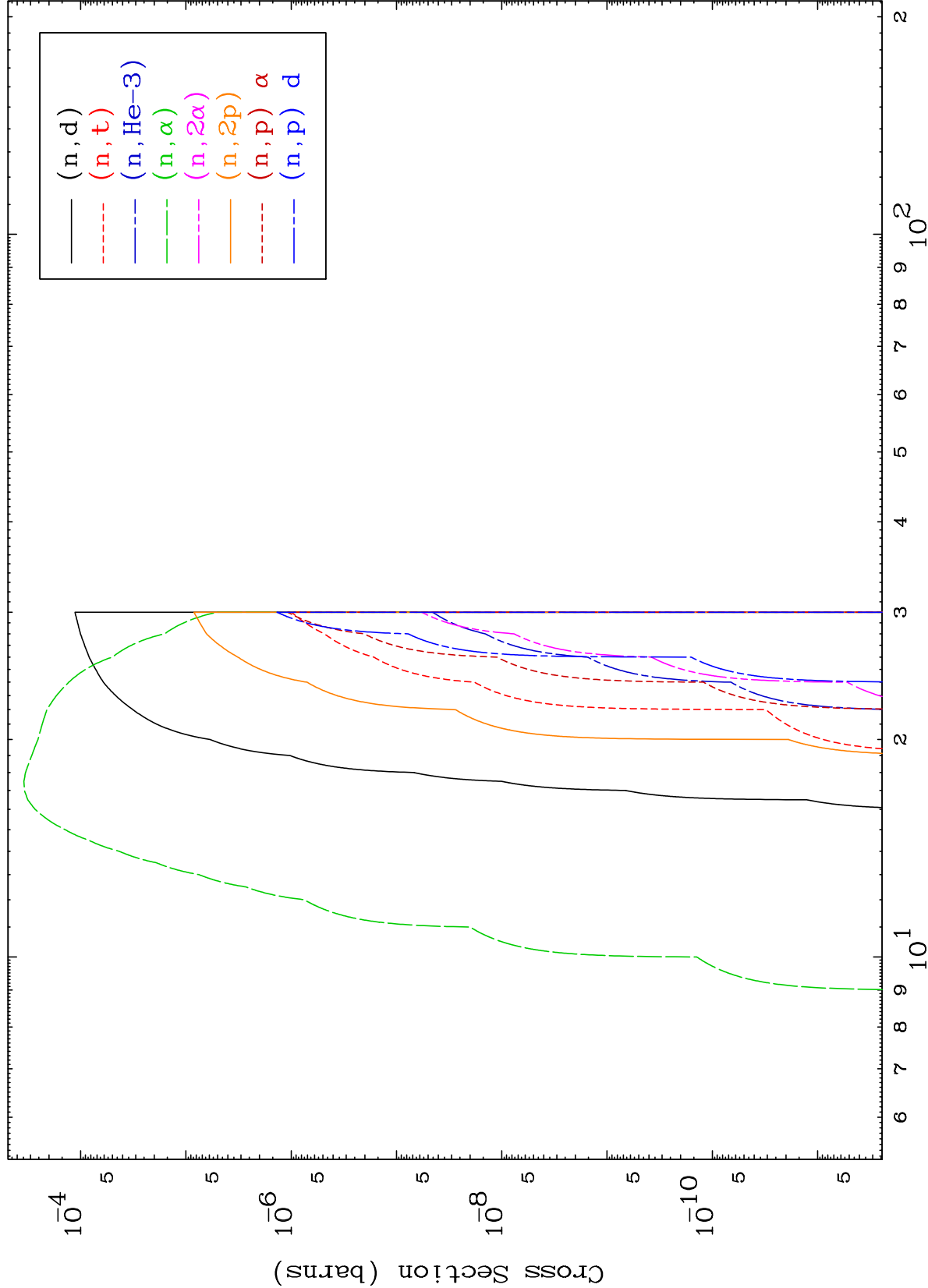
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

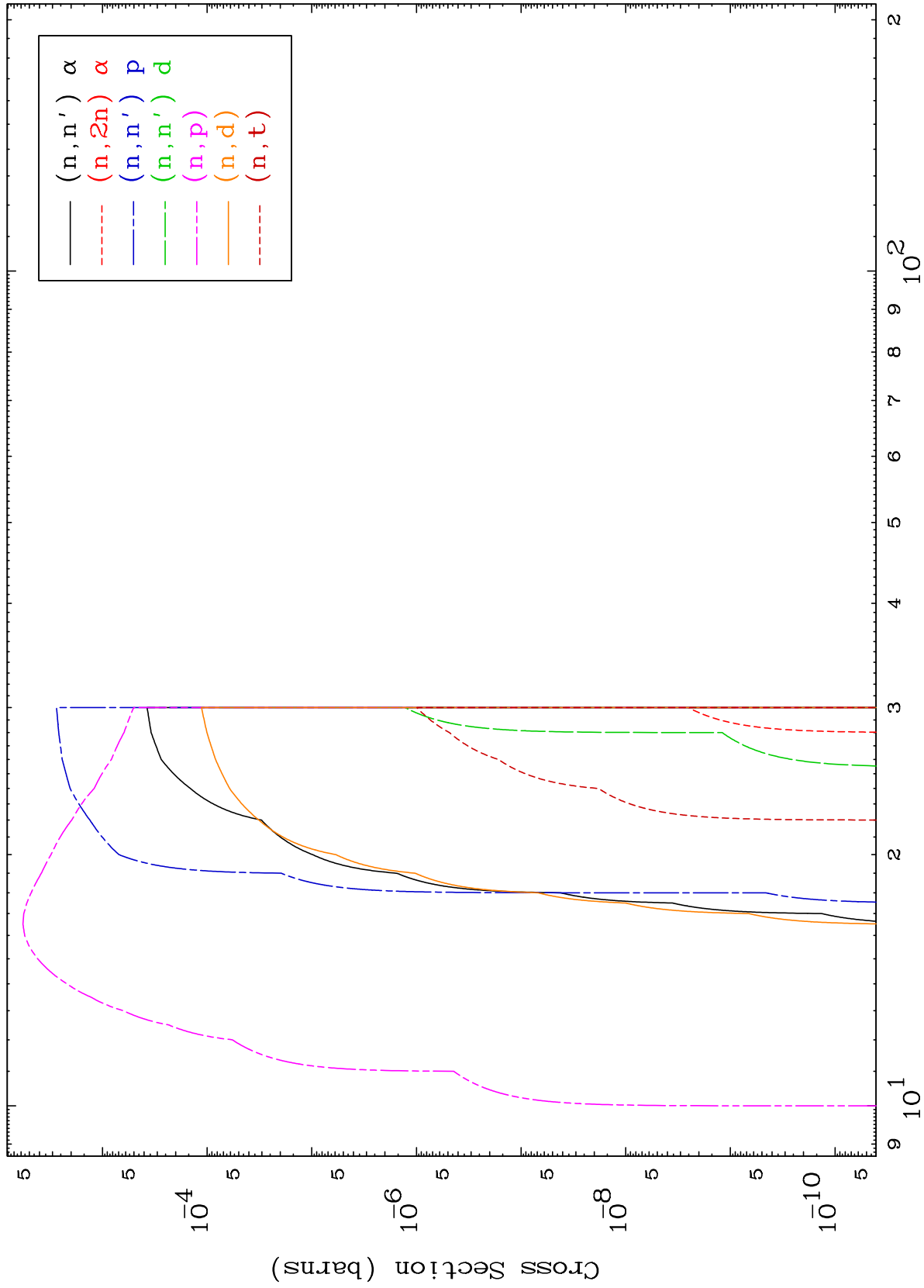
Press Mouse Button to Start

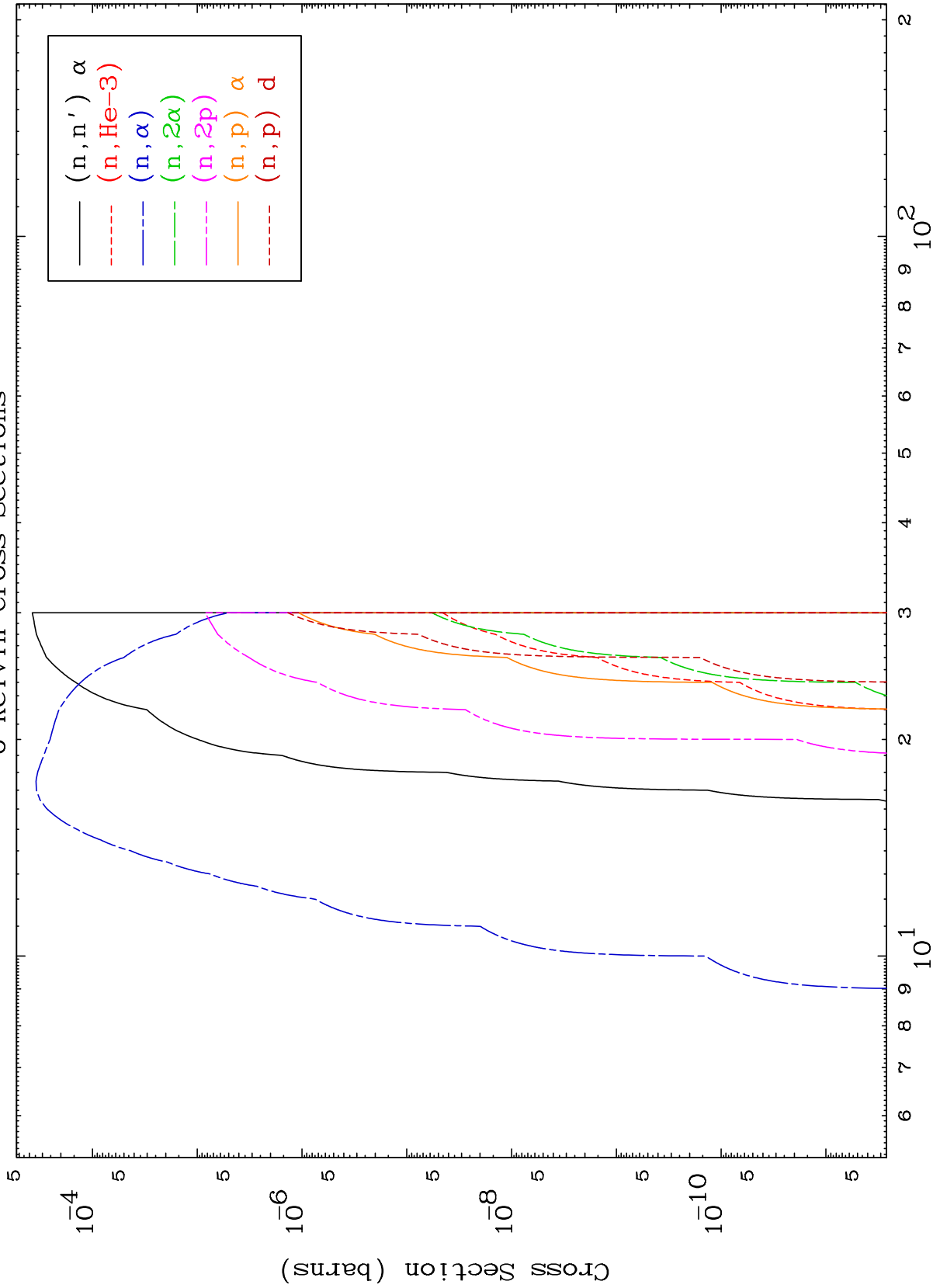
Photon Major
0 Kelvin Cross Sections







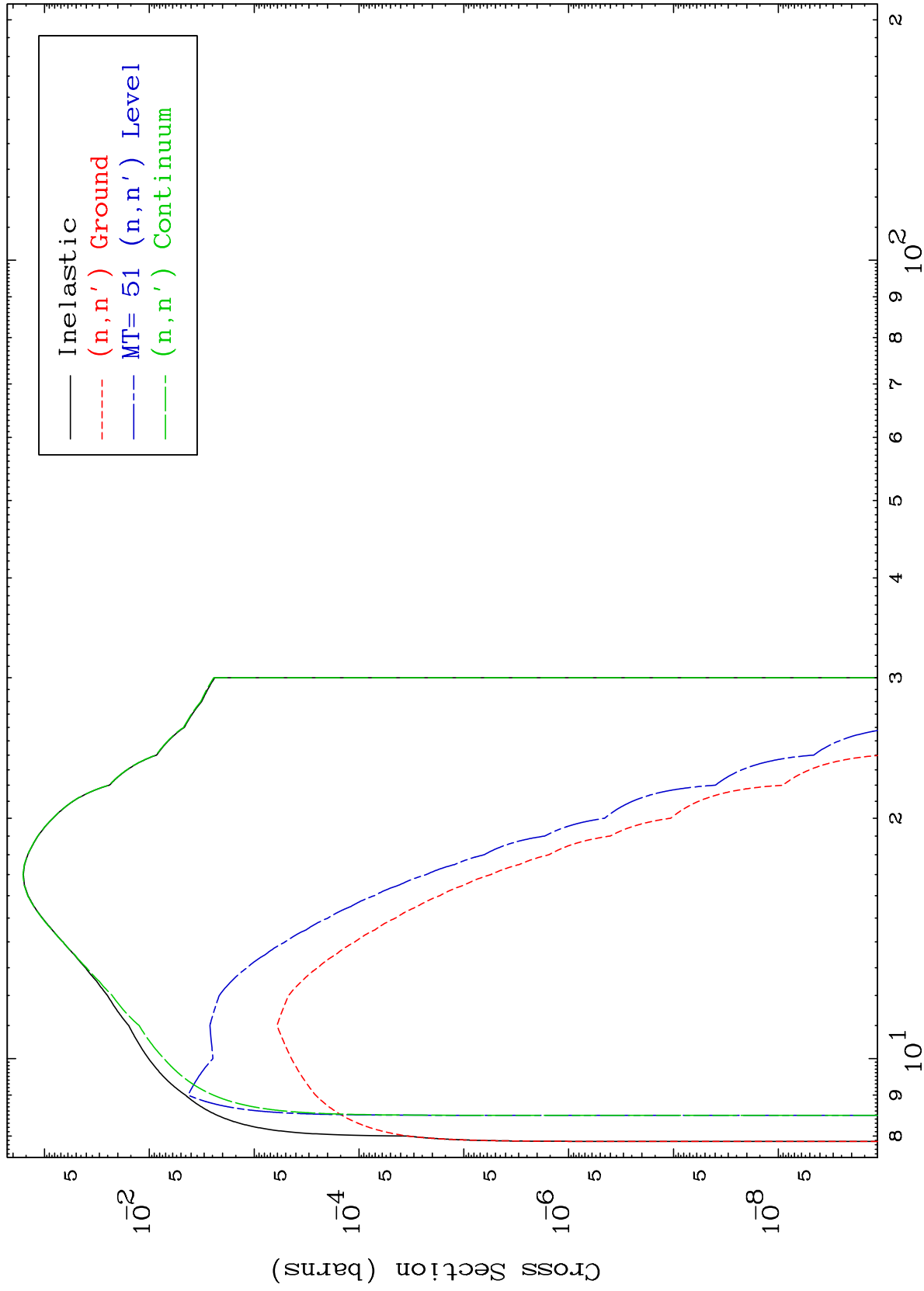




MAT 3634

36-Kr-81

(γ, n') Levels
0 Kelvin Cross Sections



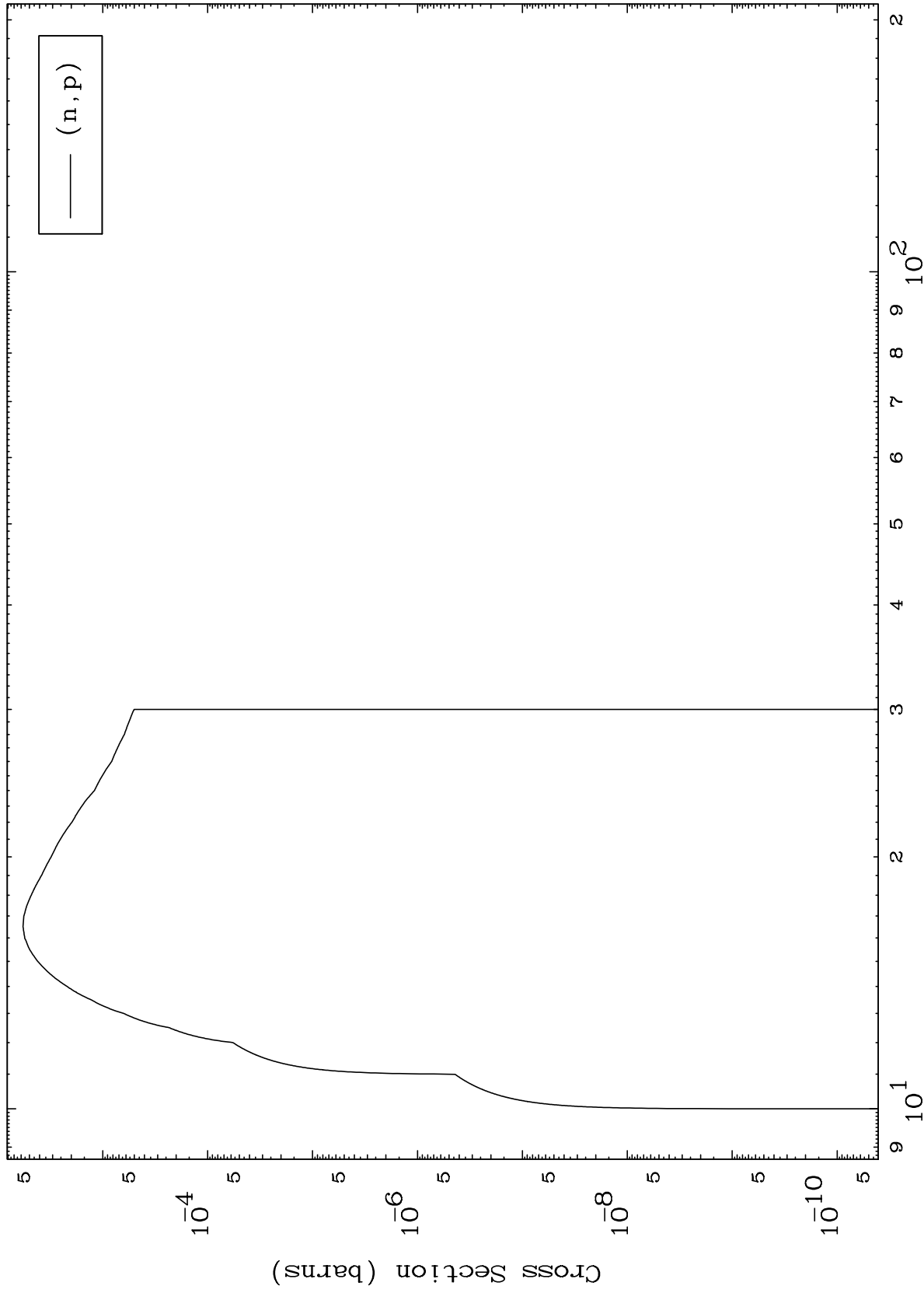
36-Kr-81

Incident Energy (MeV)

MAT 3634

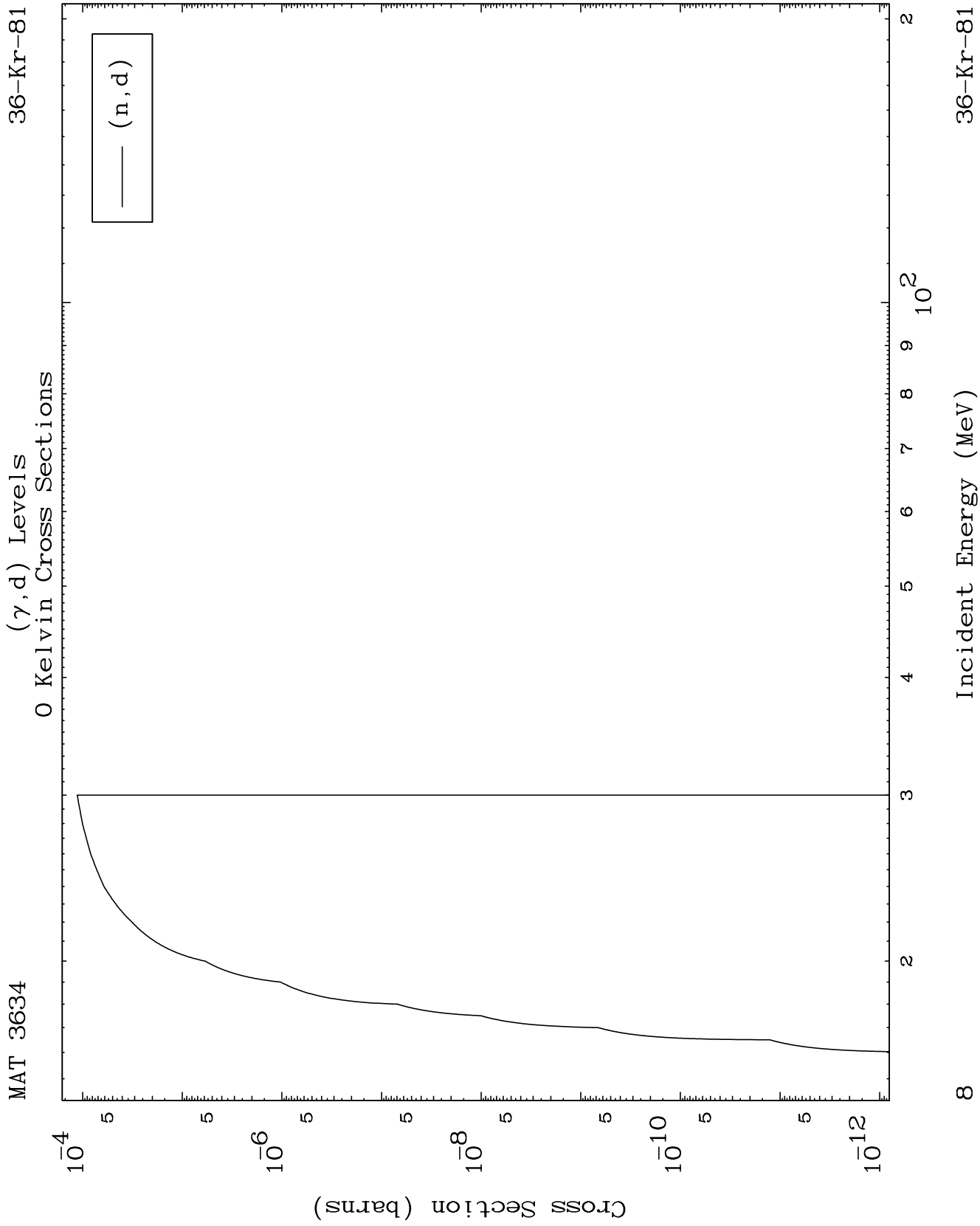
36-Kr-81

(γ, p) Levels
0 Kelvin Cross Sections



36-Kr-81

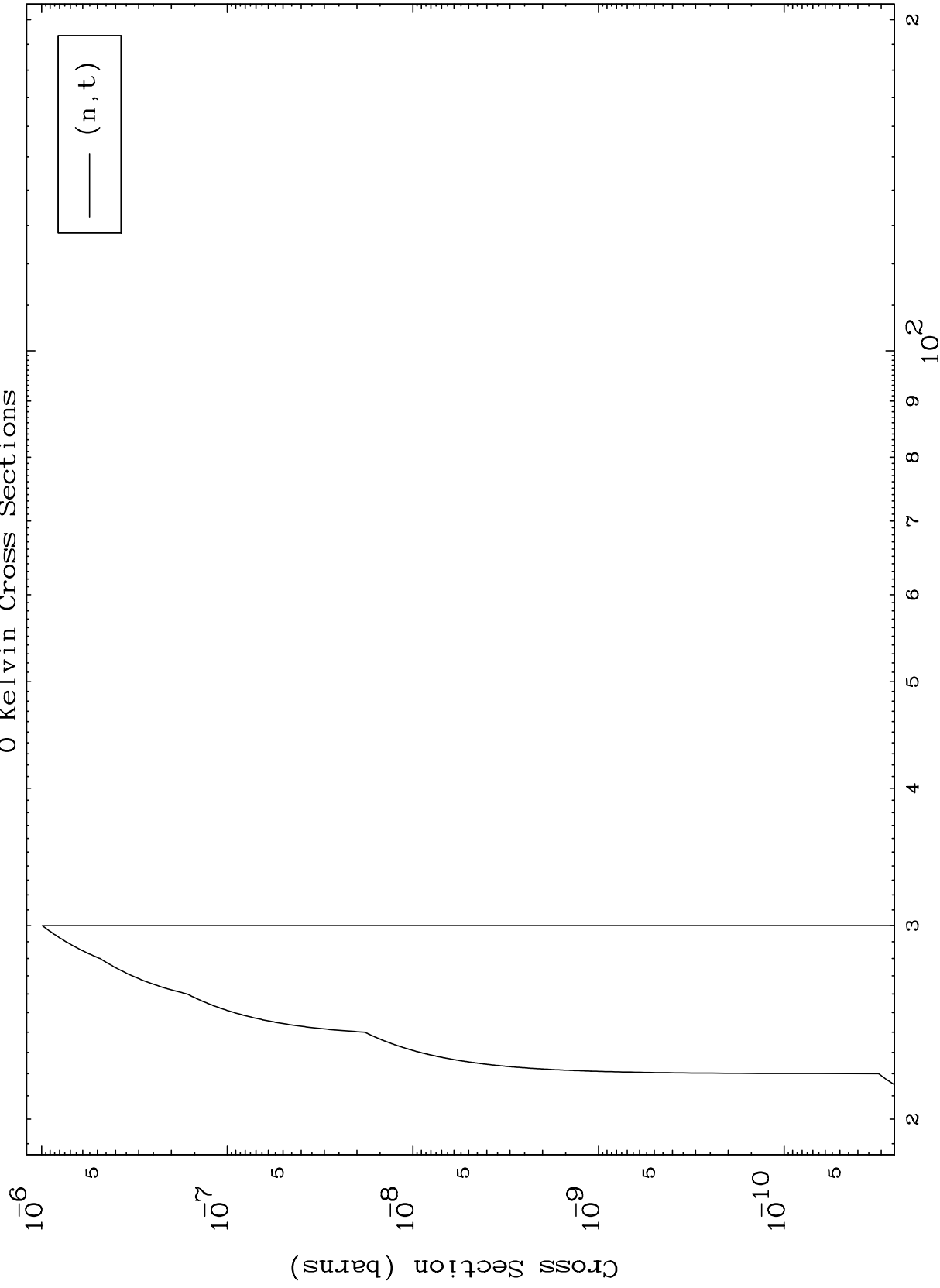
Incident Energy (MeV)



MAT 3634

36-Kr-81

(γ, t) Levels
0 Kelvin Cross Sections



9

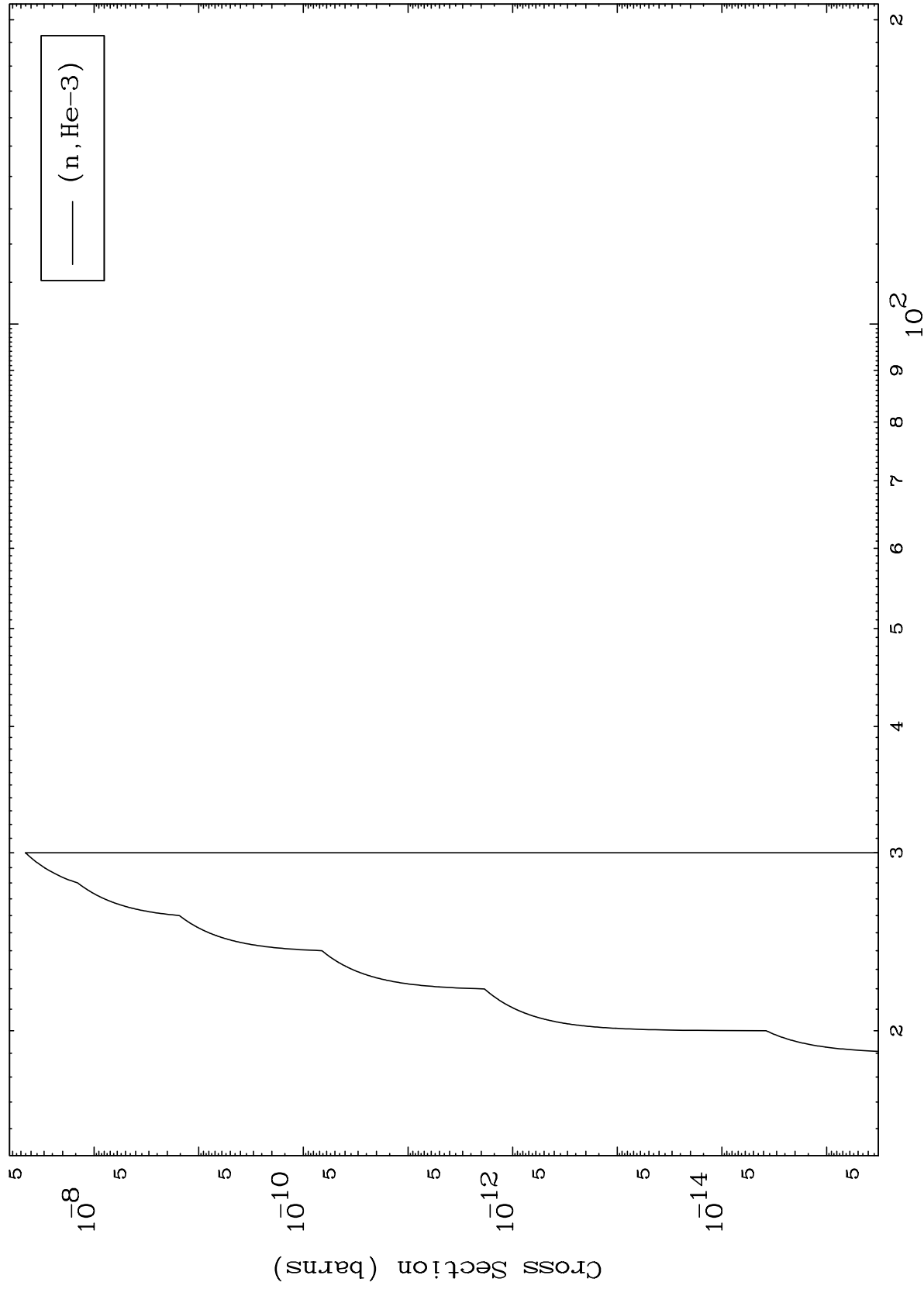
Incident Energy (MeV)

36-Kr-81

MAT 3634

(γ ,He3) Levels
0 Kelvin Cross Sections

36-Kr-81



10

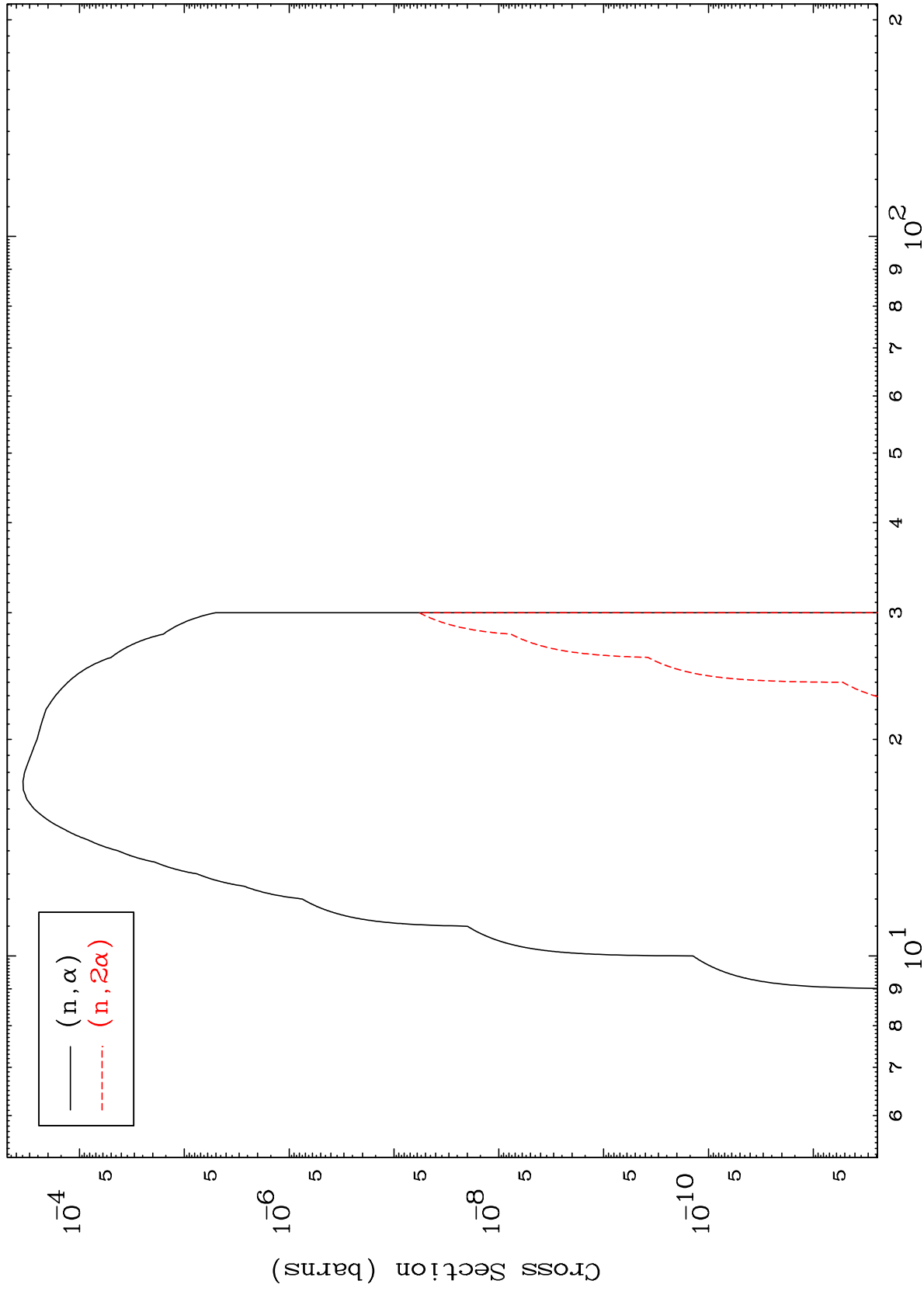
Incident Energy (MeV)

36-Kr-81

MAT 3634

36-Kr-81

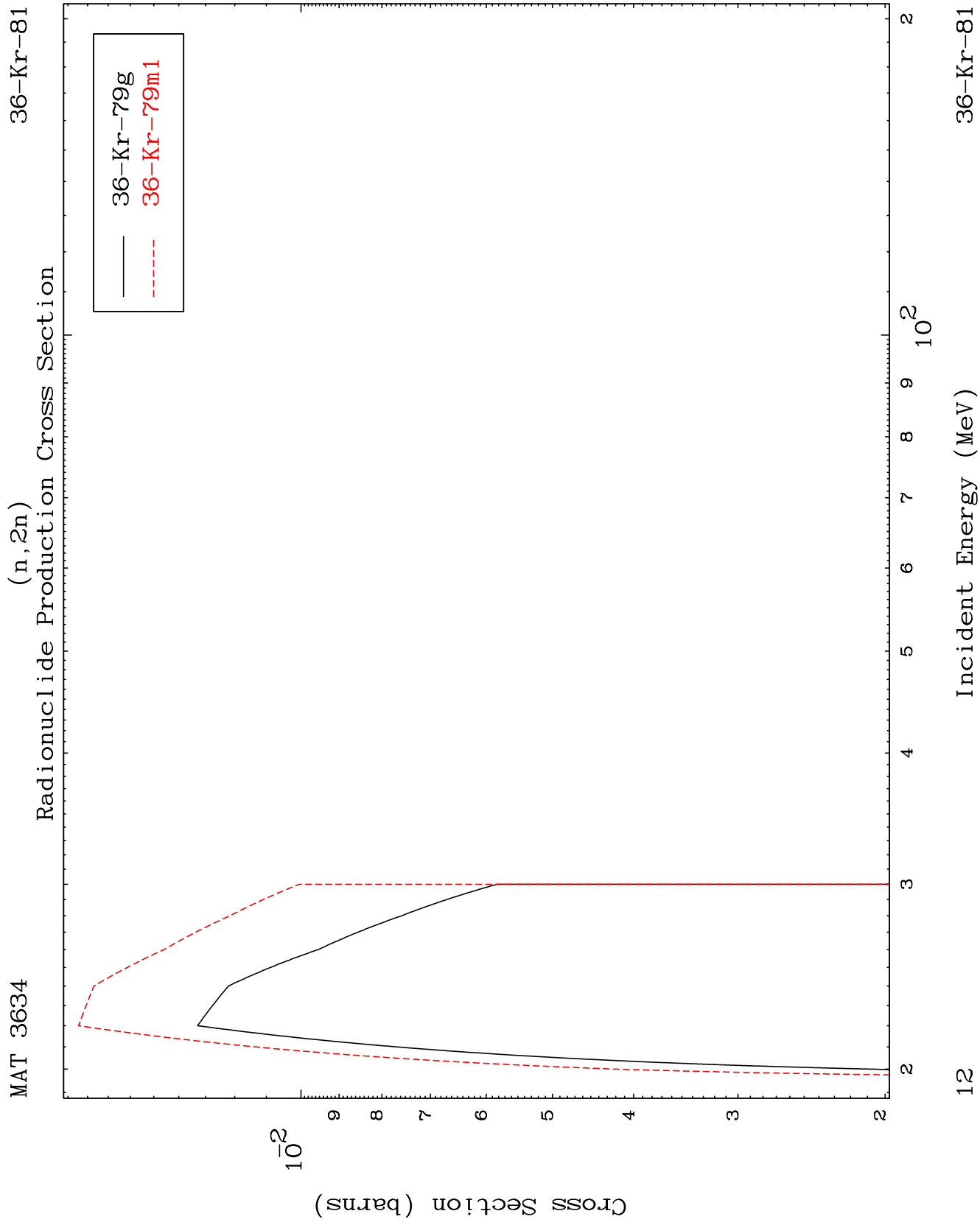
(γ, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

36-Kr-81

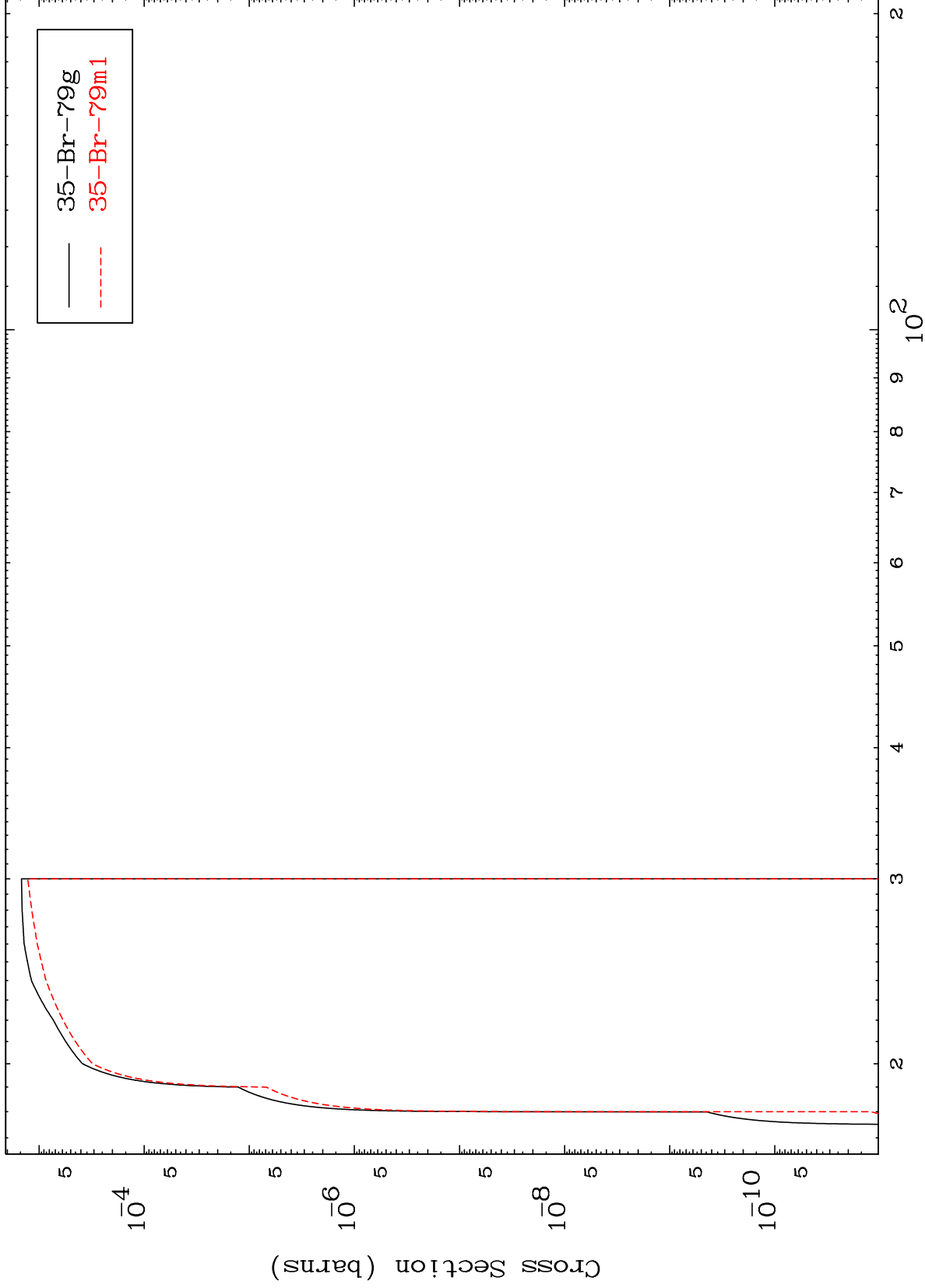


MAT 3634

(n,n') p

36-Kr-81

Radionuclide Production Cross Section



13

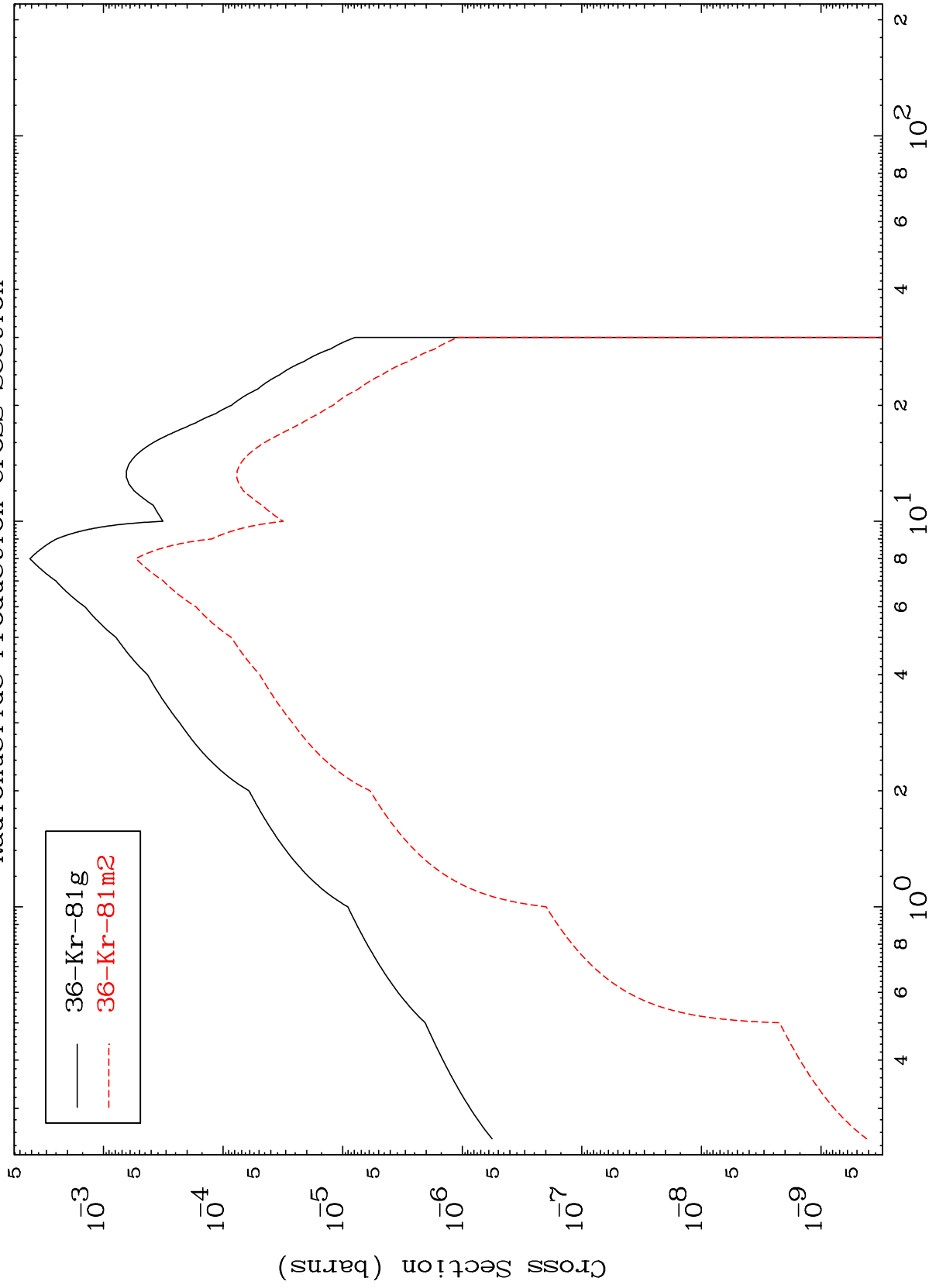
Incident Energy (MeV)

36-Kr-81

MAT 3634

³⁶Kr-81

Radionuclide Production Cross Section



14

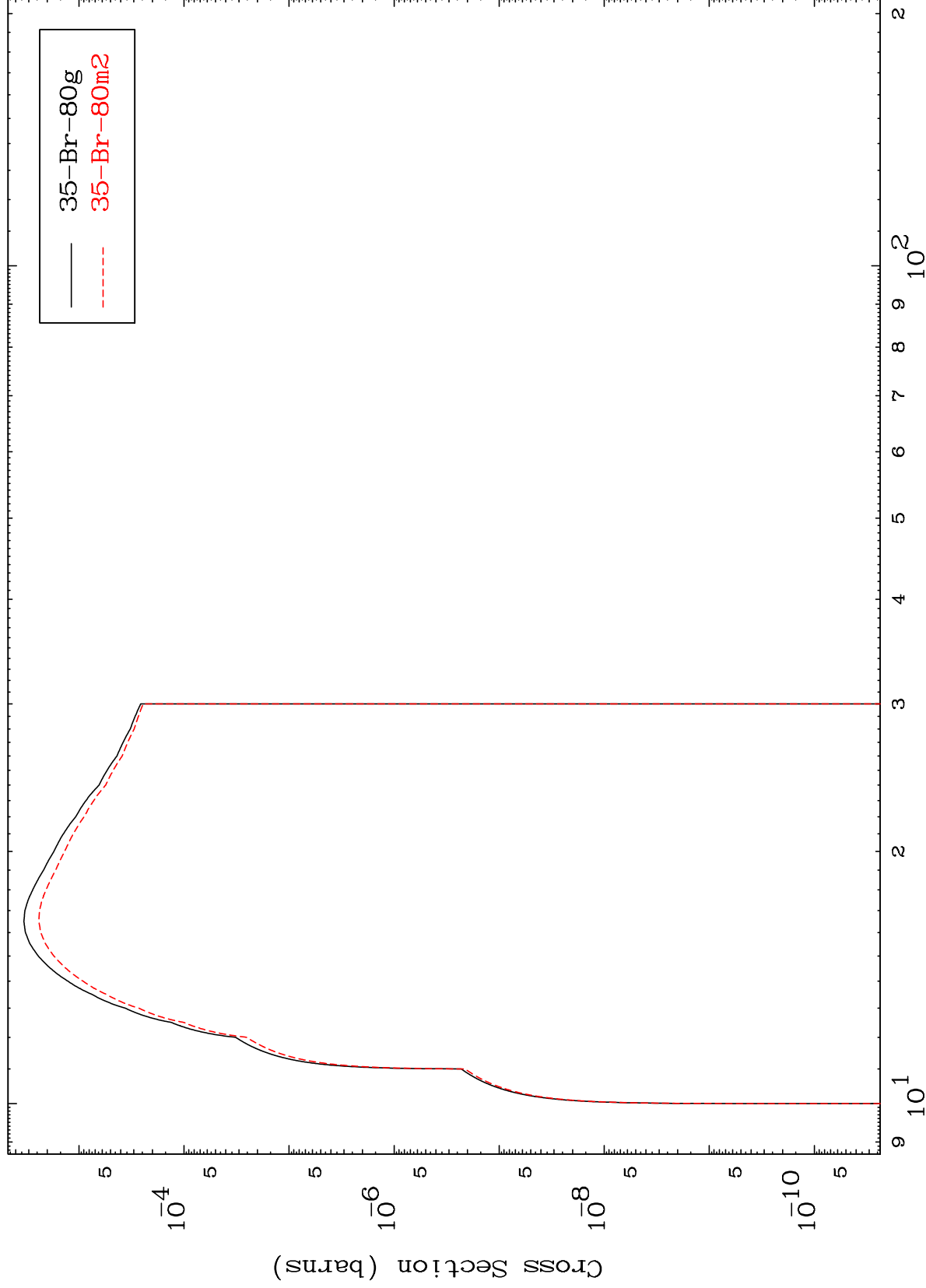
Incident Energy (MeV)

³⁶Kr-81

MAT 3634

36-Kr-81

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

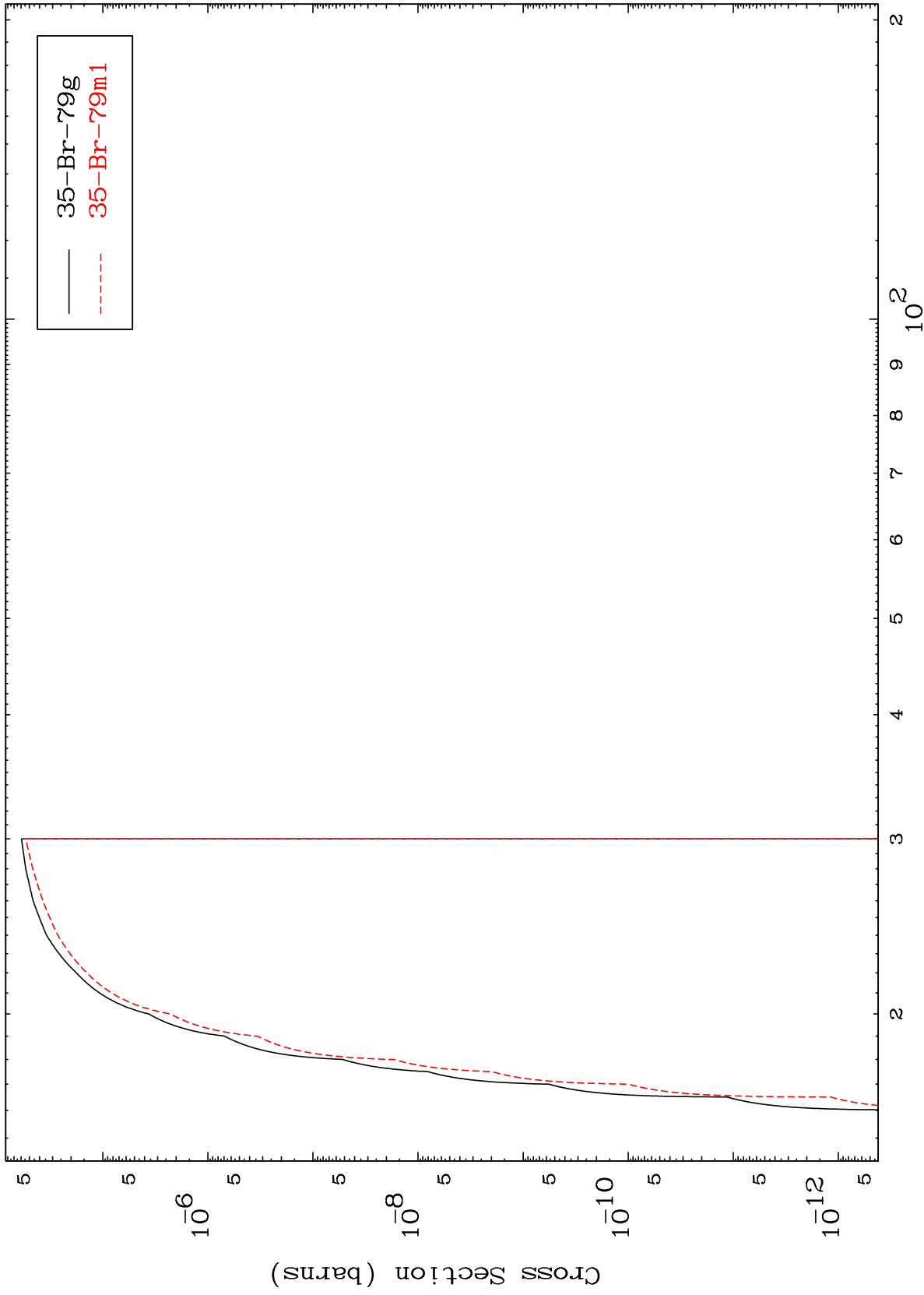
36-Kr-81

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(n,d)

³⁶Kr-81

Radionuclide Production Cross Section



16

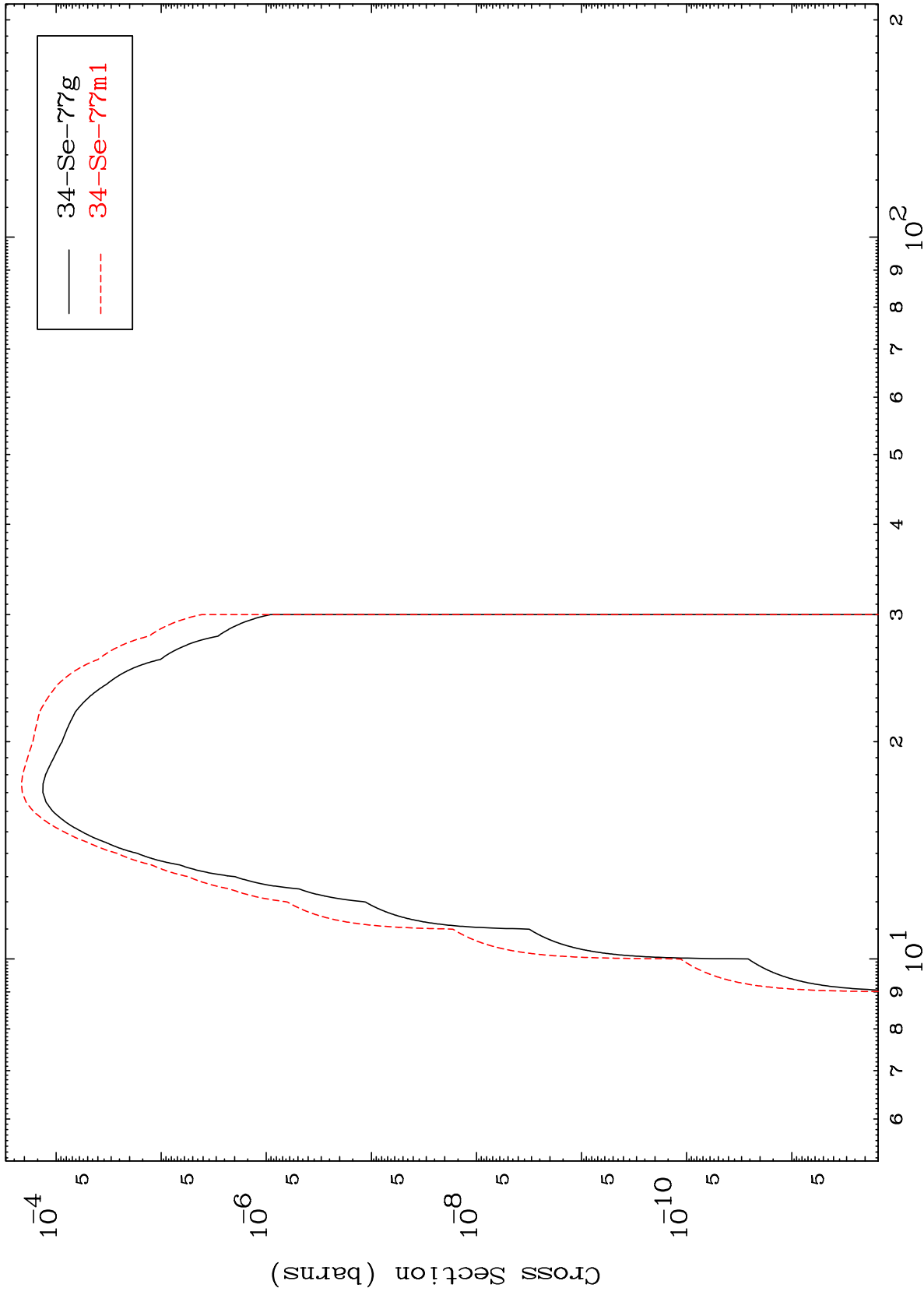
Incident Energy (MeV)

³⁶Kr-81

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36-Kr-81

(n, α)
Radionuclide Production Cross Section



17

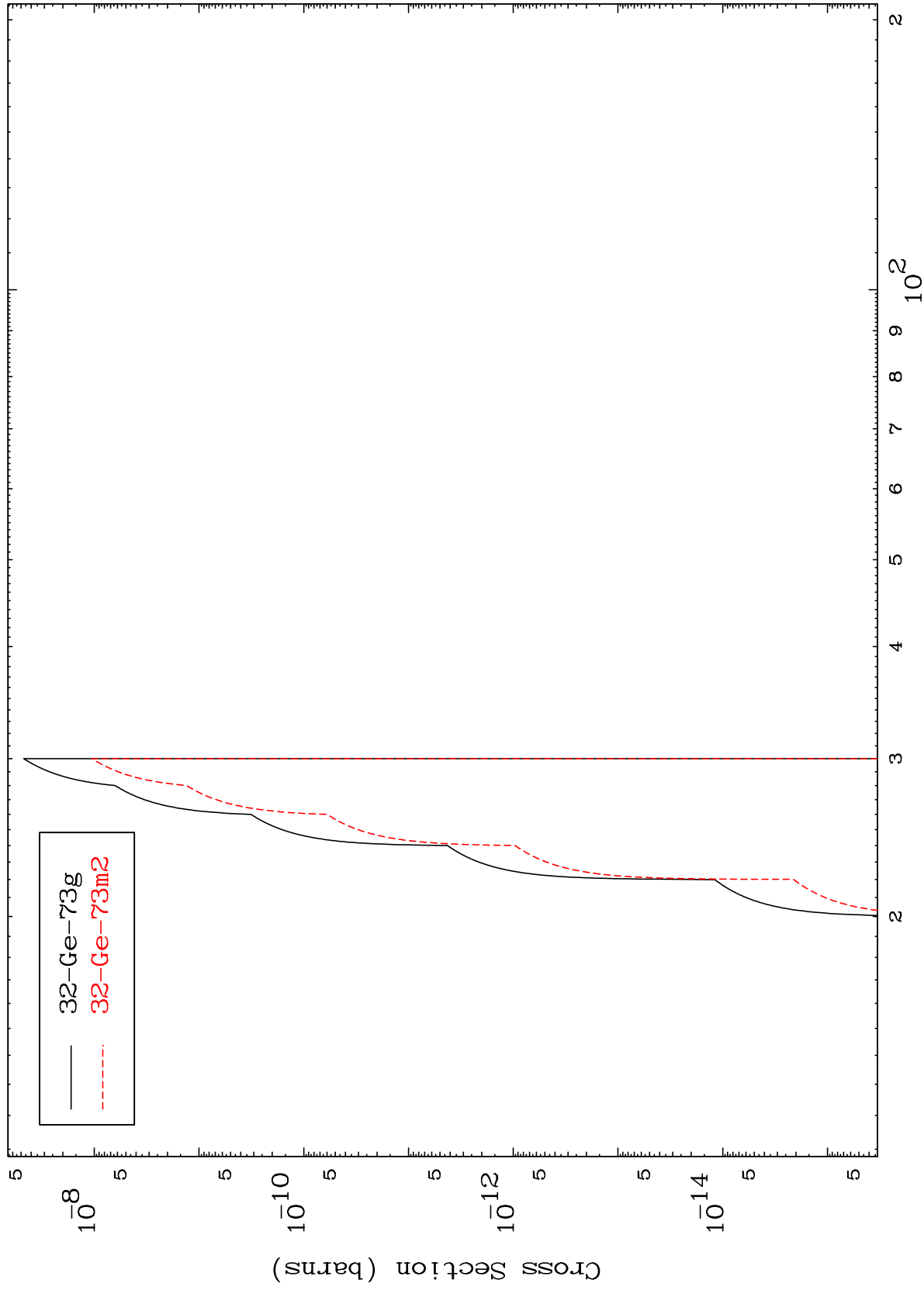
Incident Energy (MeV)

36-Kr-81

MAT 3634

36-Kr-81

Radionuclide Production Cross Section
(n,2α)



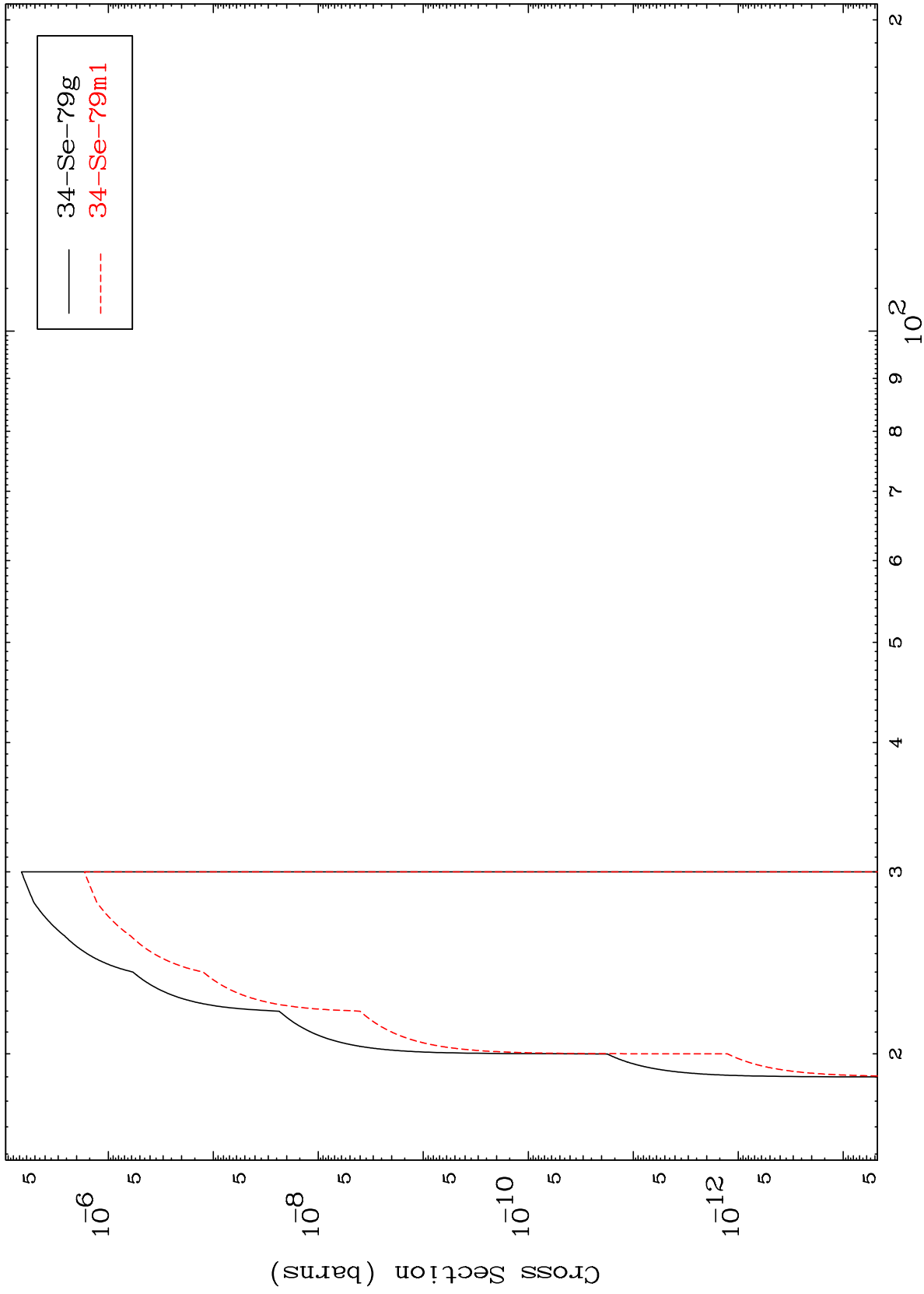
18

36-Kr-81

MAT 3634

36-Kr-81

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

36-Kr-81