

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

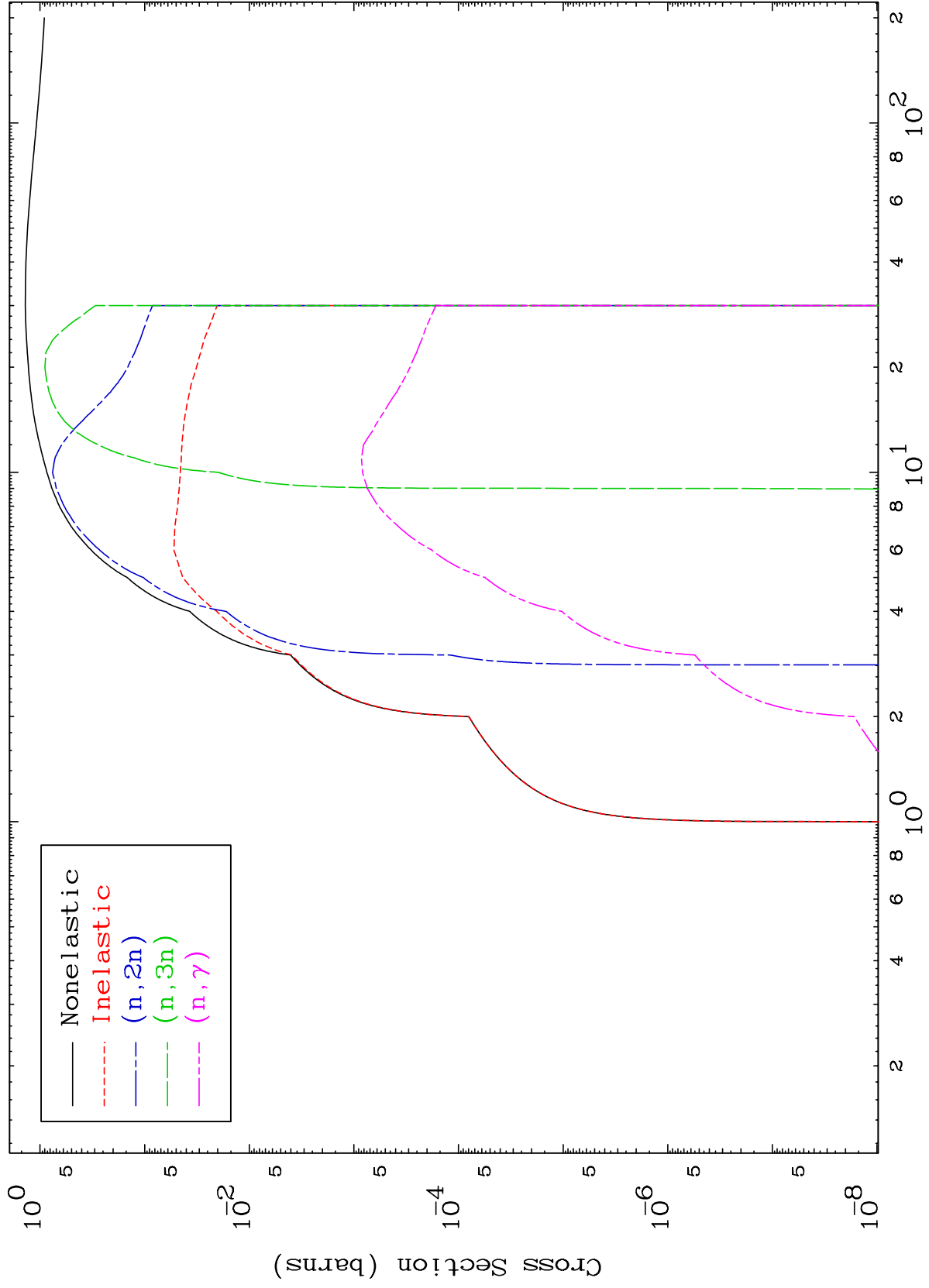
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

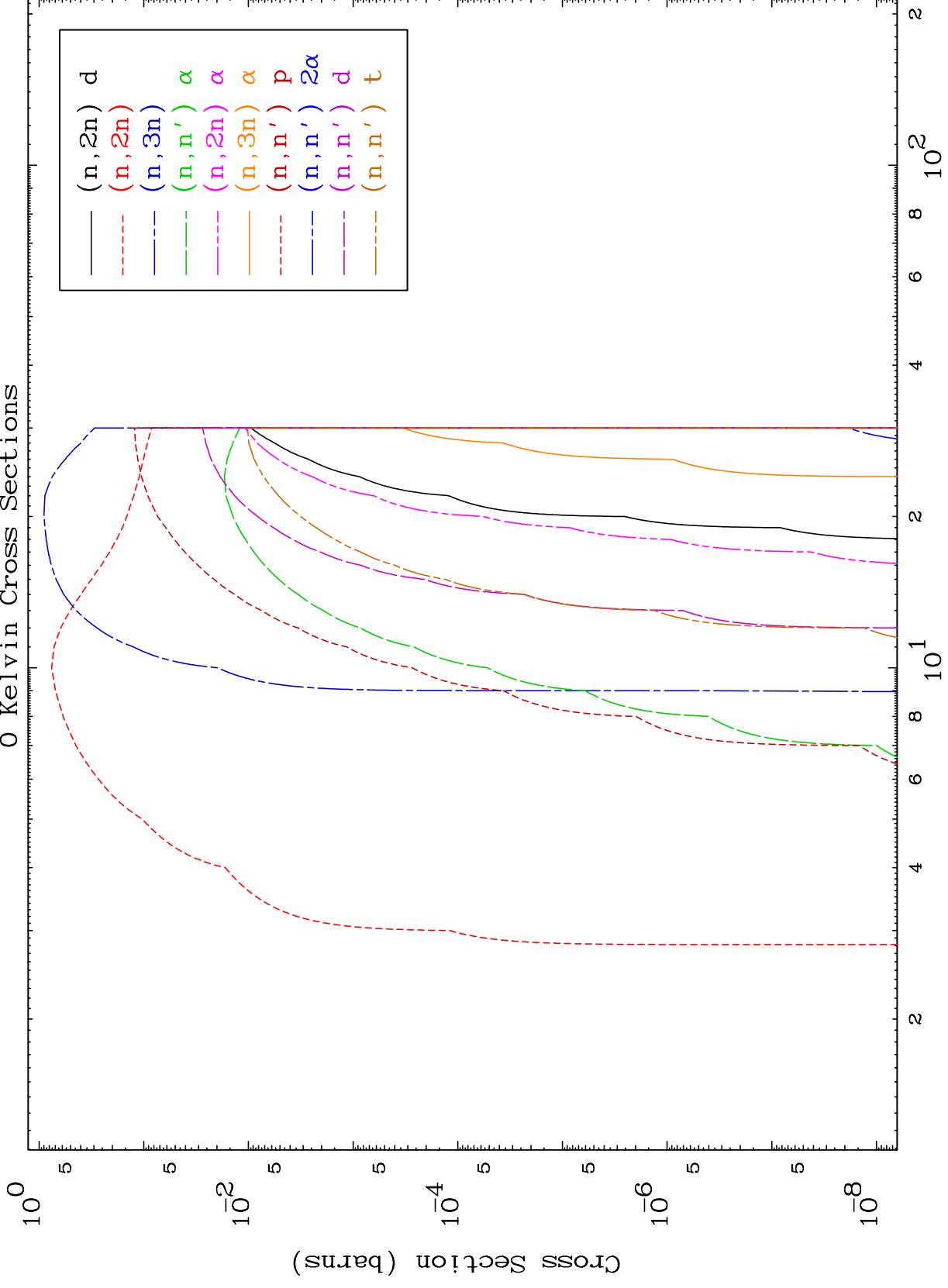
Tele: 925-443-1911

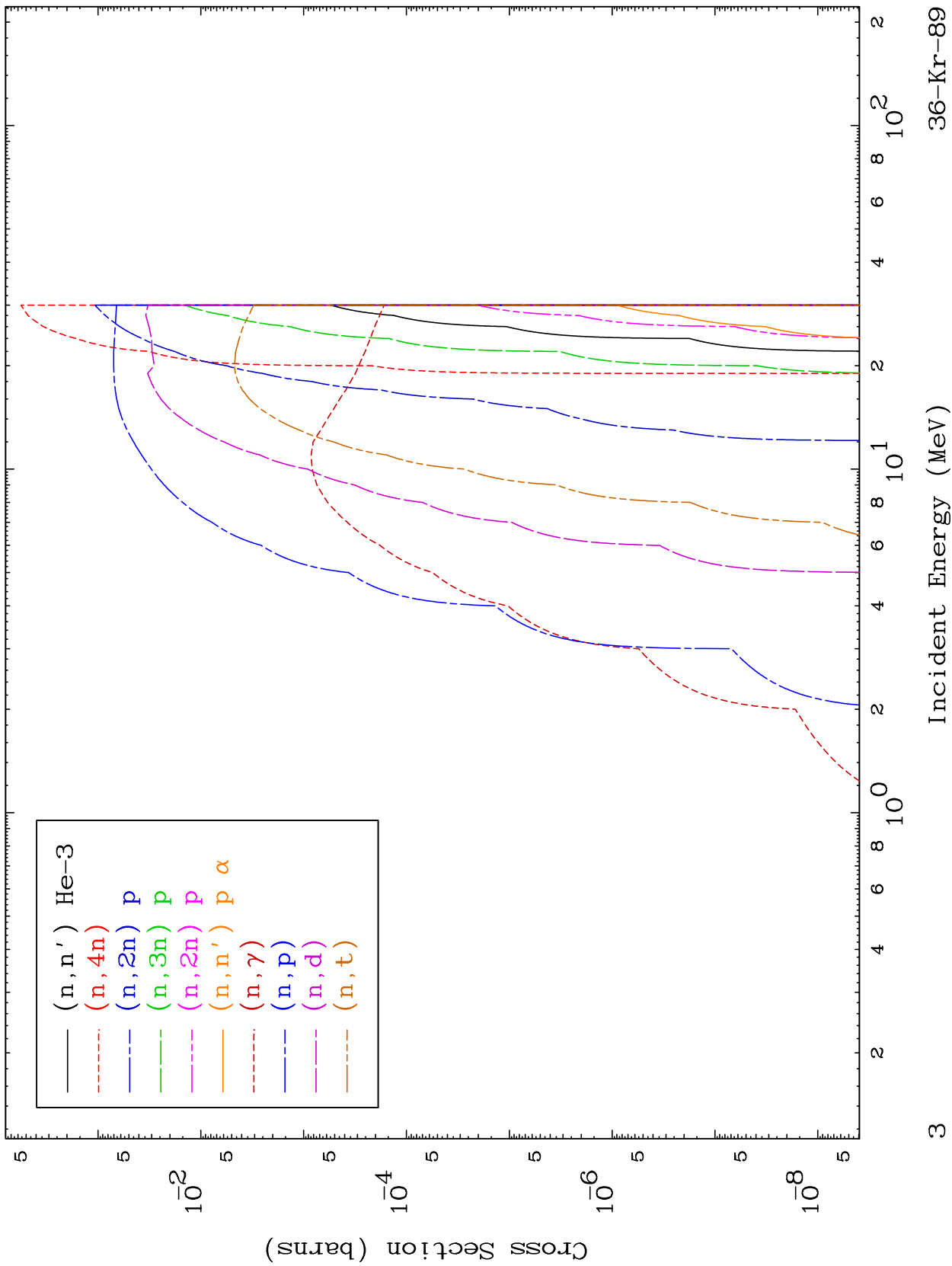
E.Mail:redcullen1@comcast.net

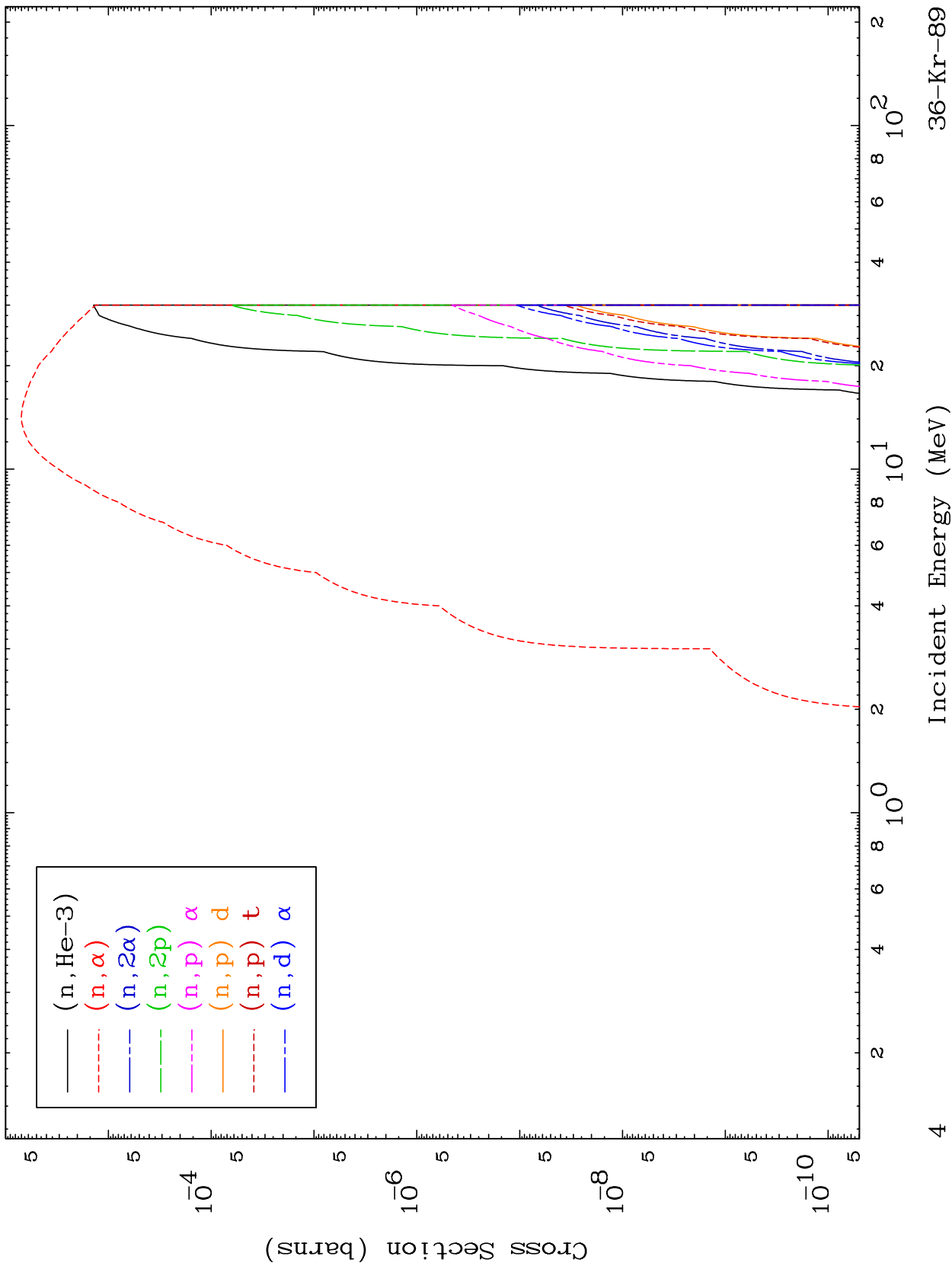
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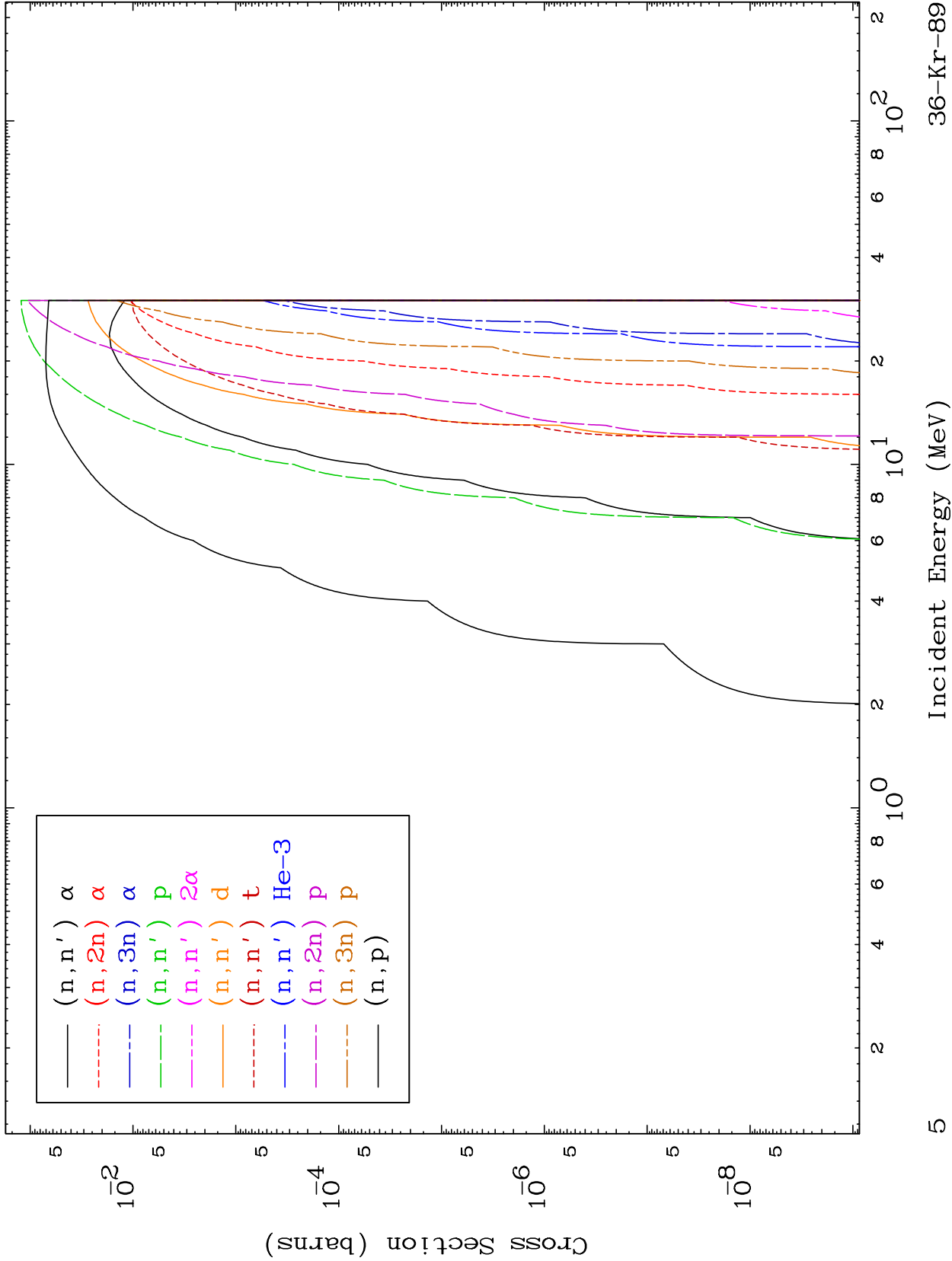
Press Mouse Button to Start

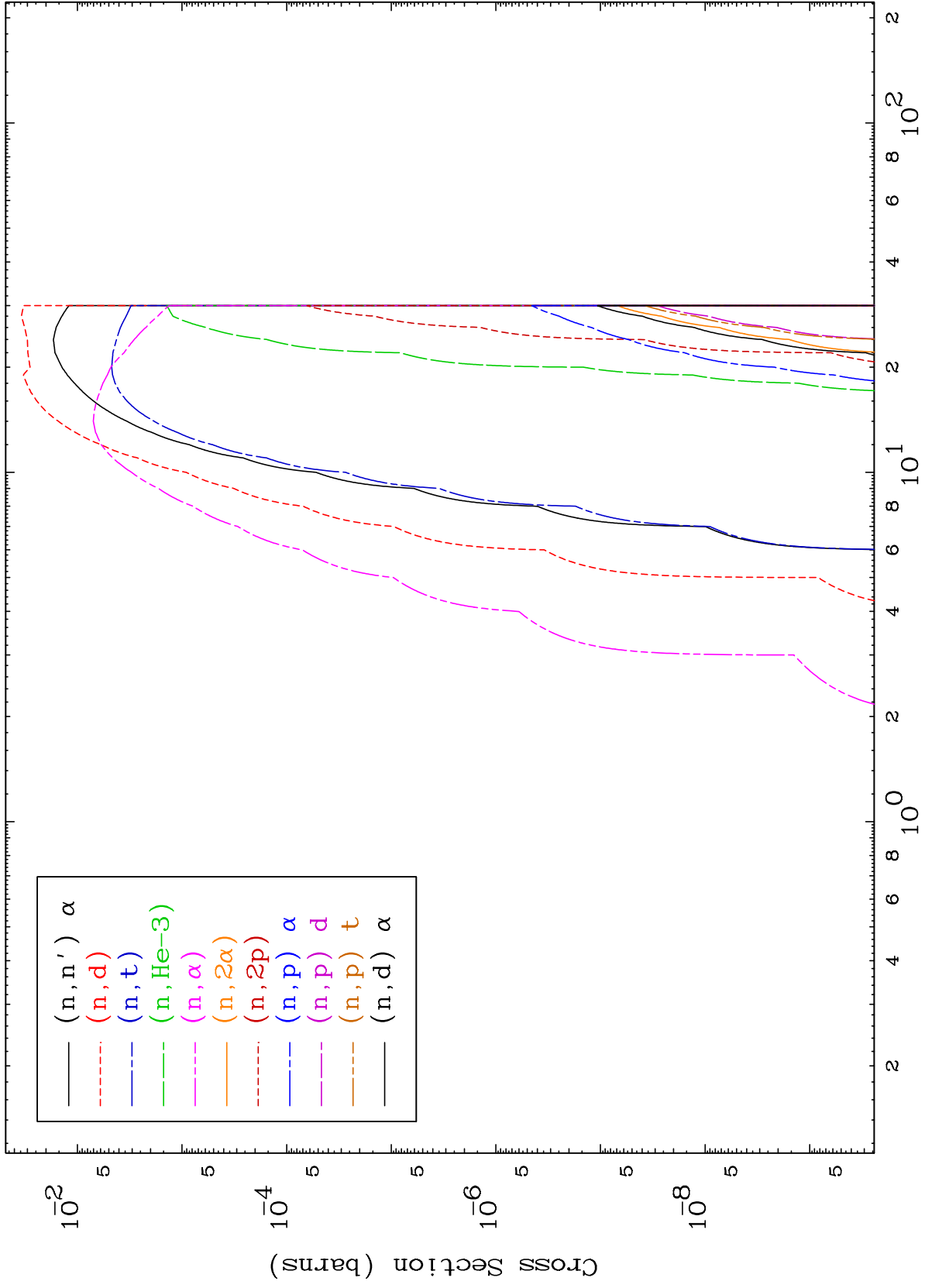








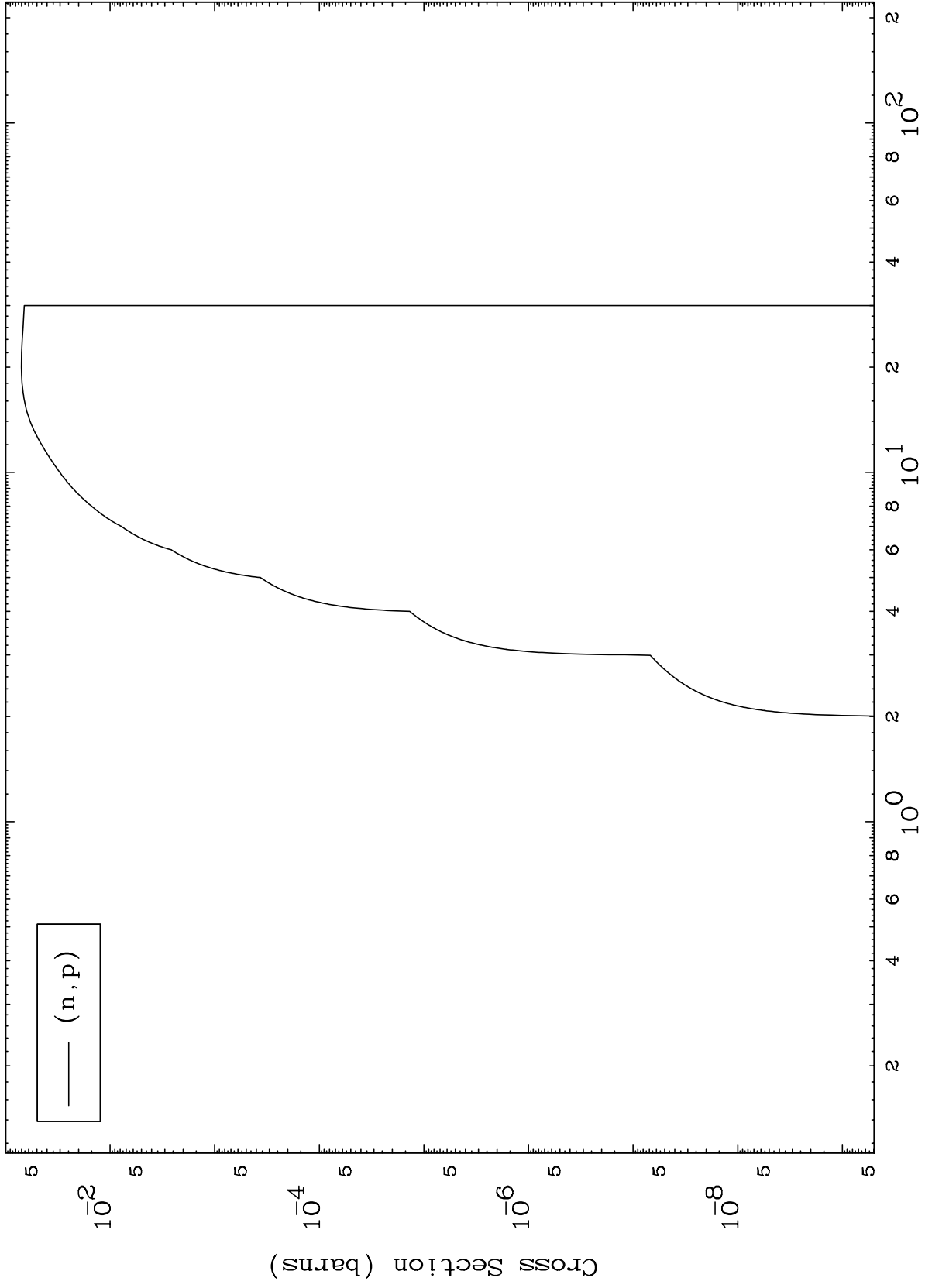




MAT 3658

(p,p) Levels
0 Kelvin Cross Sections

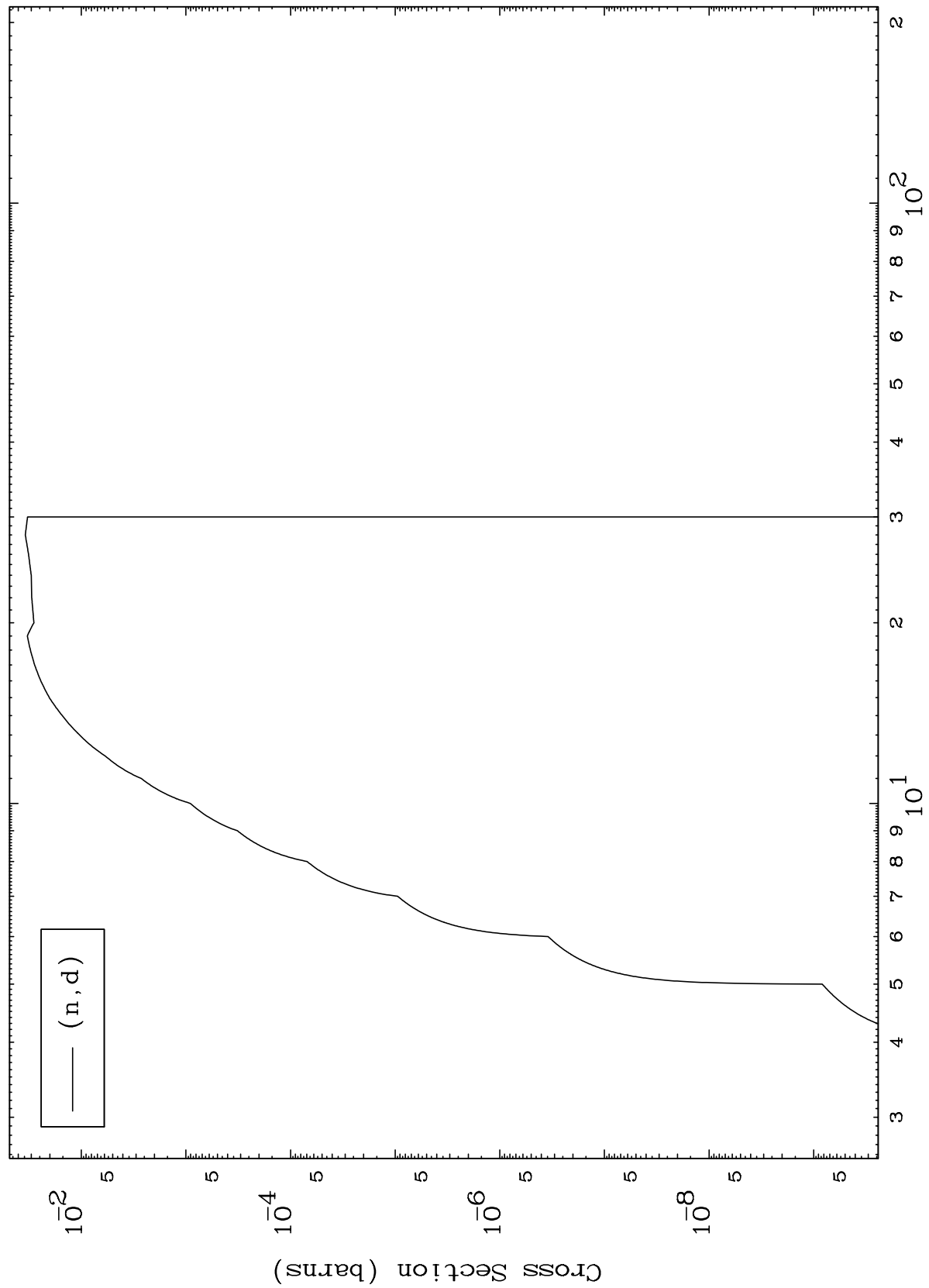
36-Kr-89



MAT 3658

36-Kr-89

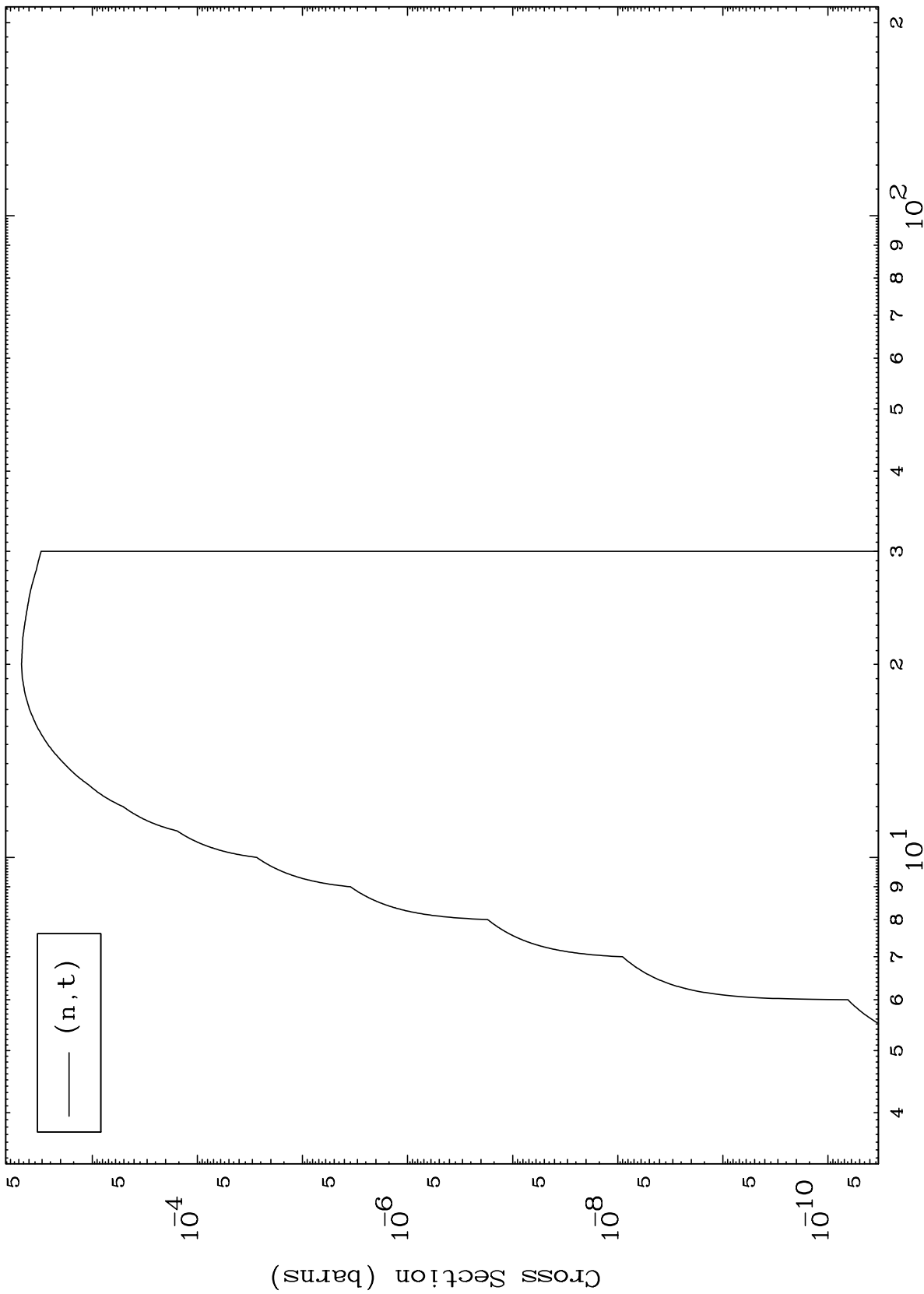
(p,d) Levels
0 Kelvin Cross Sections



8

36-Kr-89

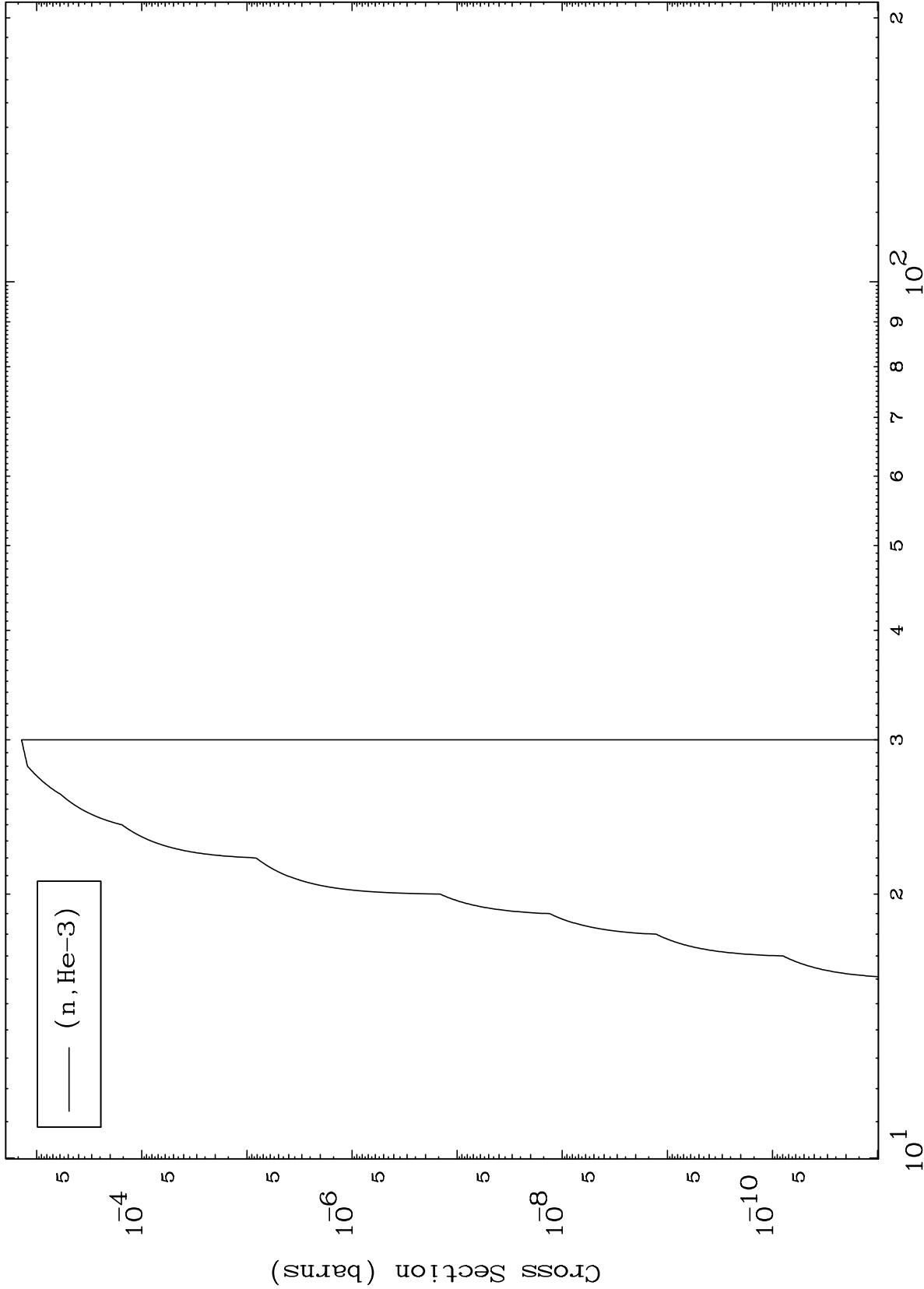
(p, t) Levels
0 Kelvin Cross Sections



MAT 3658

(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-89



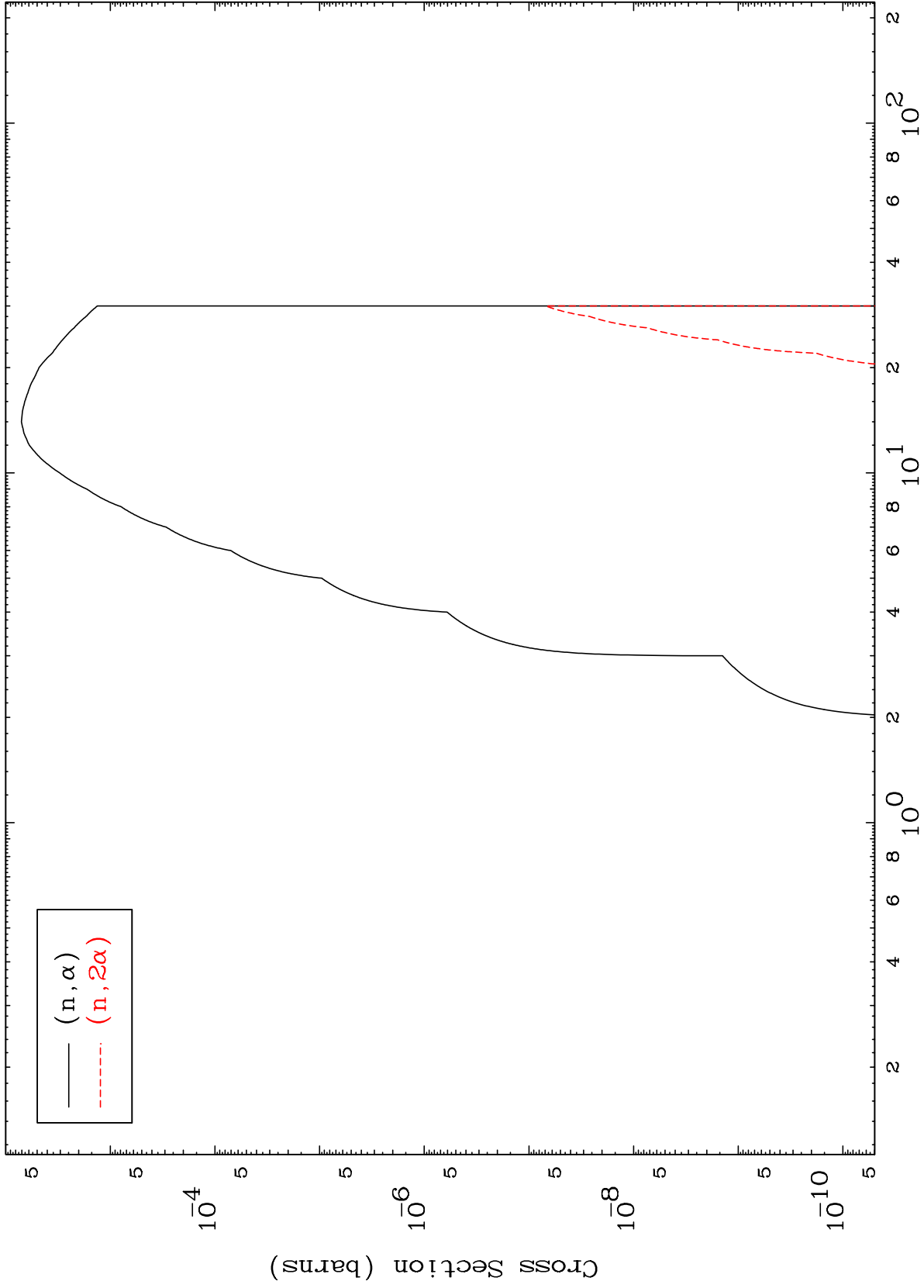
Incident Energy (MeV)

36-Kr-89

MAT 3658

(p, α) Levels
0 Kelvin Cross Sections

36-Kr-89



11

Incident Energy (MeV)

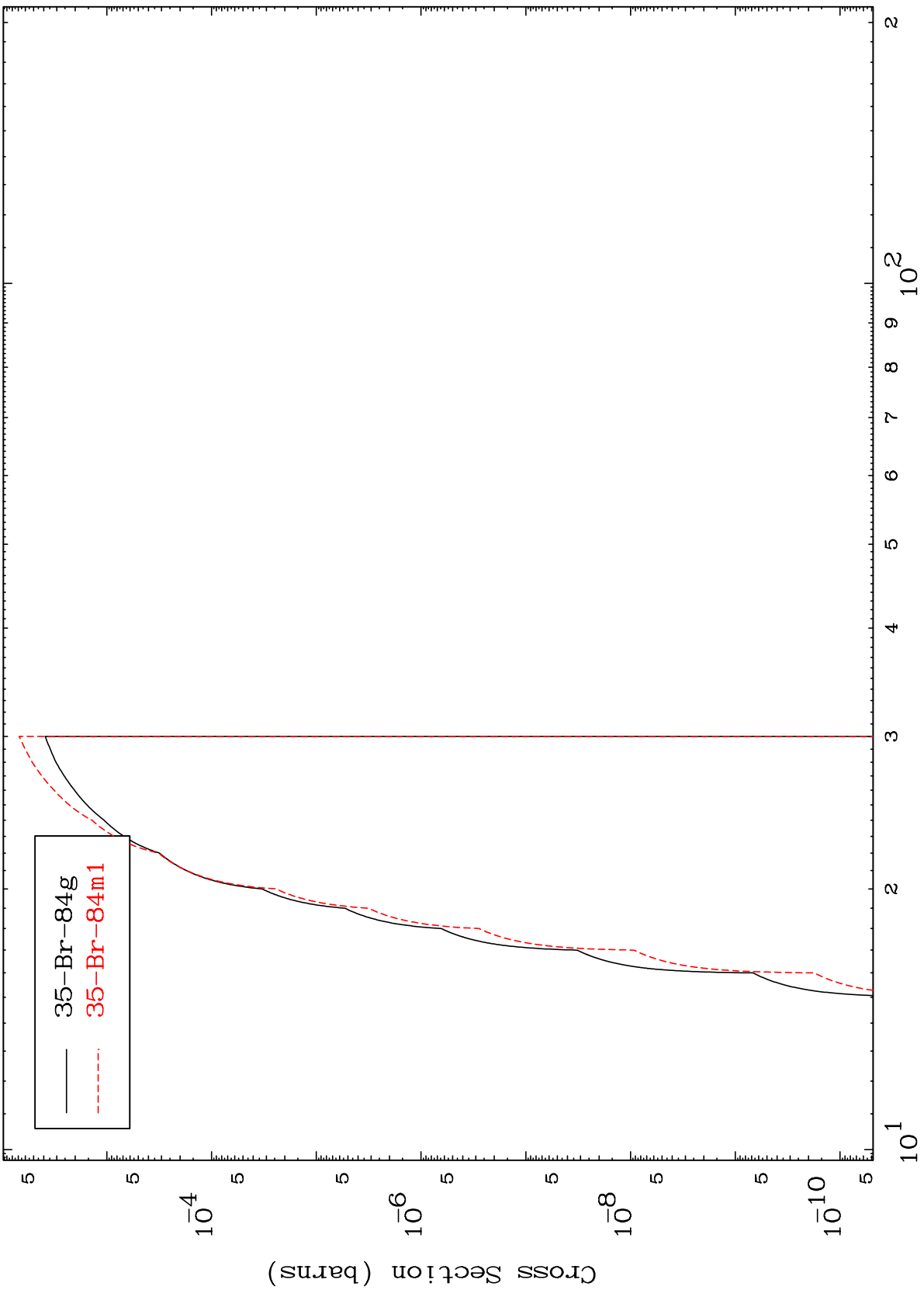
36-Kr-89

MAT 3658

$(n,2n) \alpha$

36-Kr-89

Radionuclide Production Cross Section



Incident Energy (MeV)

36-Kr-89

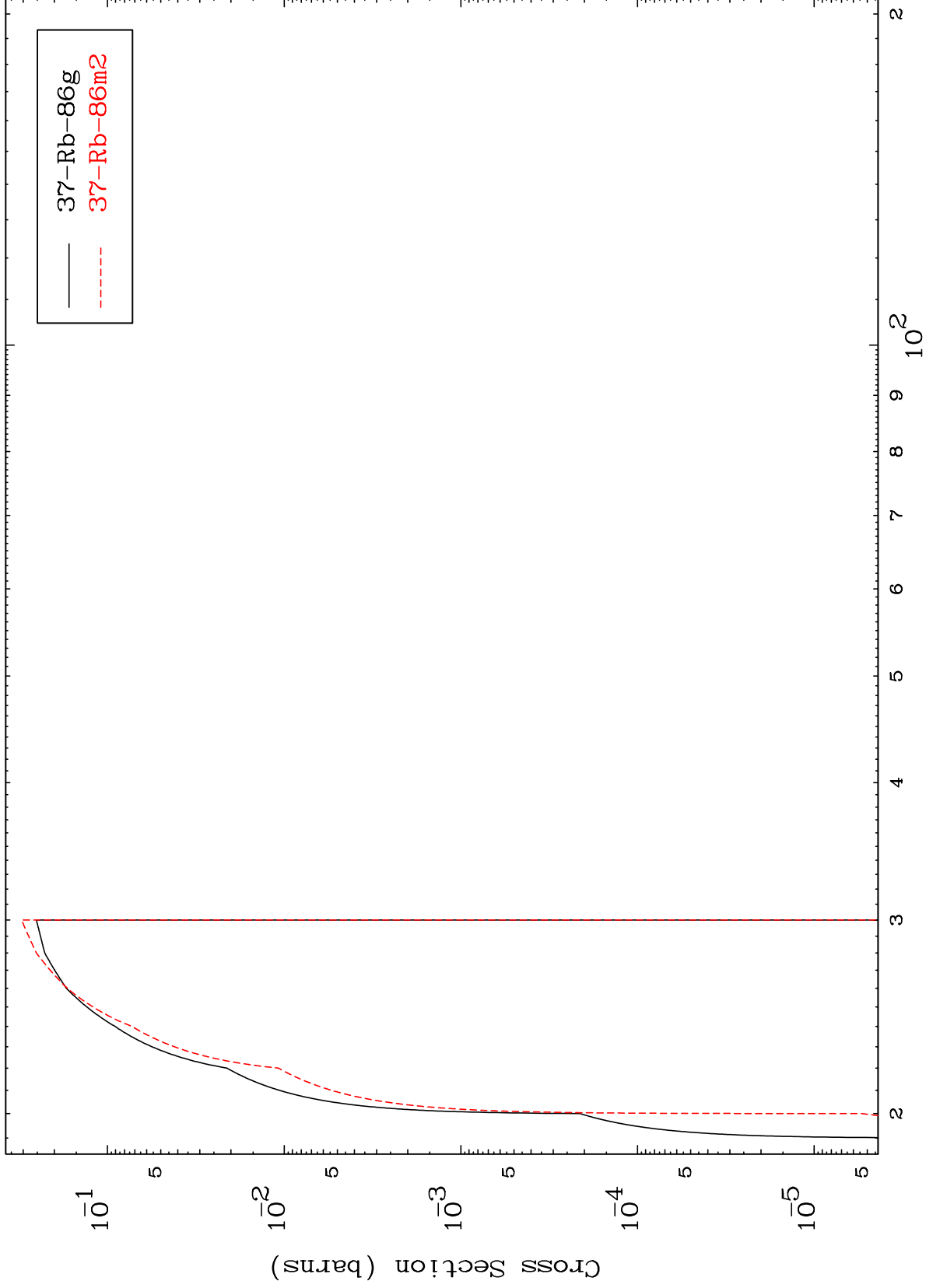
12

MAT 3658

(n,4n)

36-Kr-89

Radionuclide Production Cross Section



13

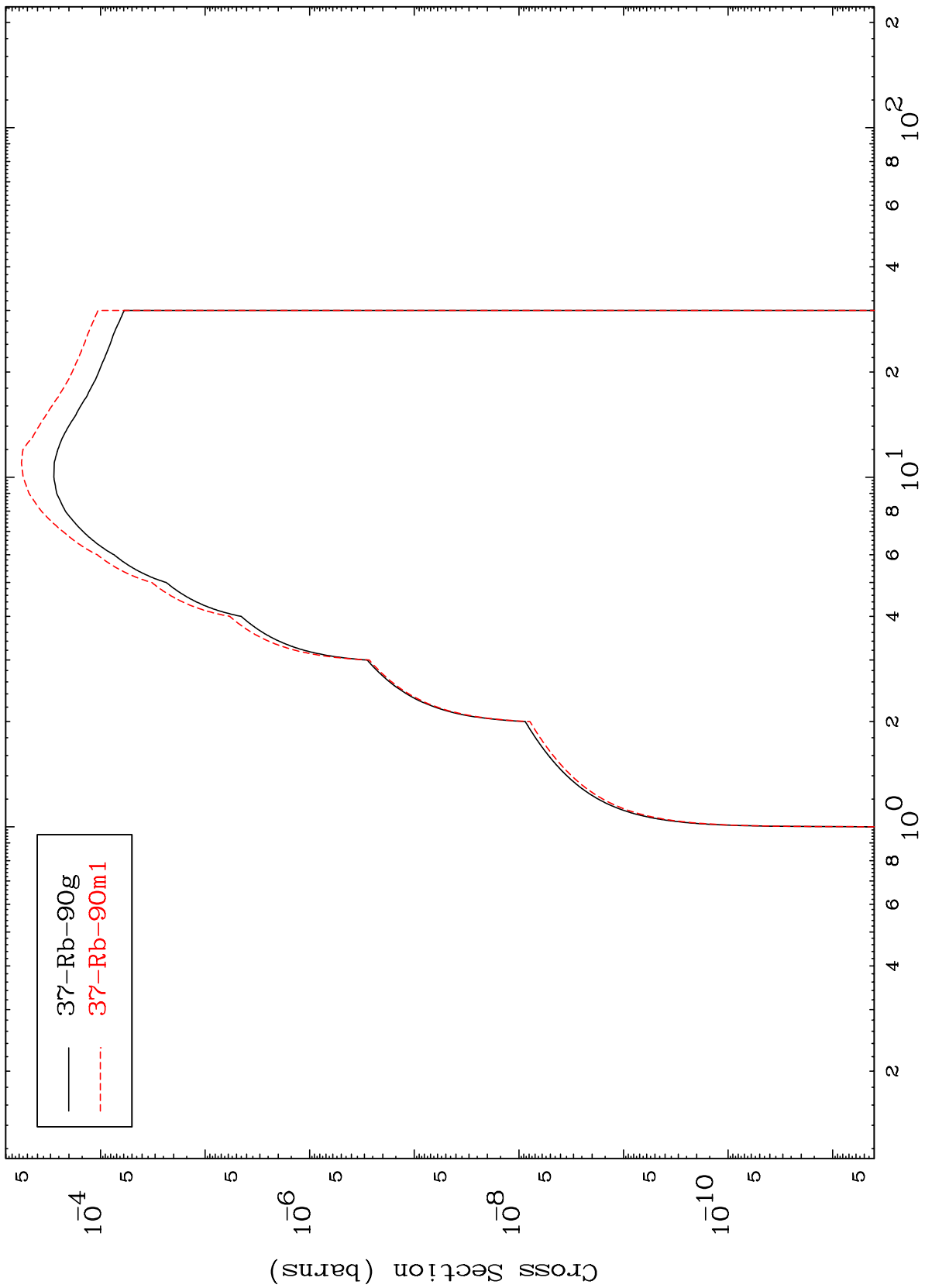
Incident Energy (MeV)

36-Kr-89

MAT 3658

36-Kr-89

(n, γ)
Radionuclide Production Cross Section



14

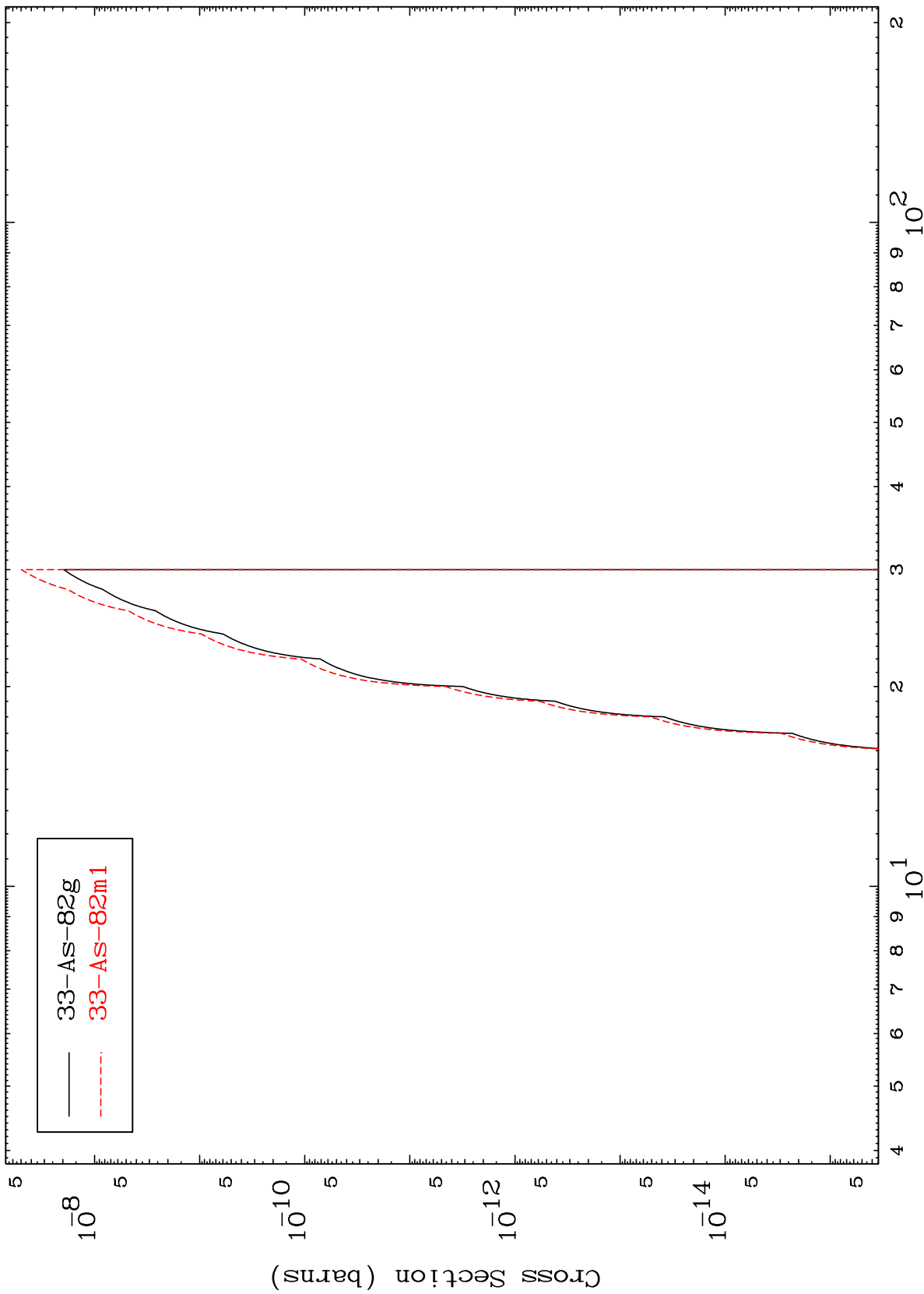
Incident Energy (MeV)

36-Kr-89

MAT 3658

36-Kr-89

(n,2α)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

36-Kr-89