

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

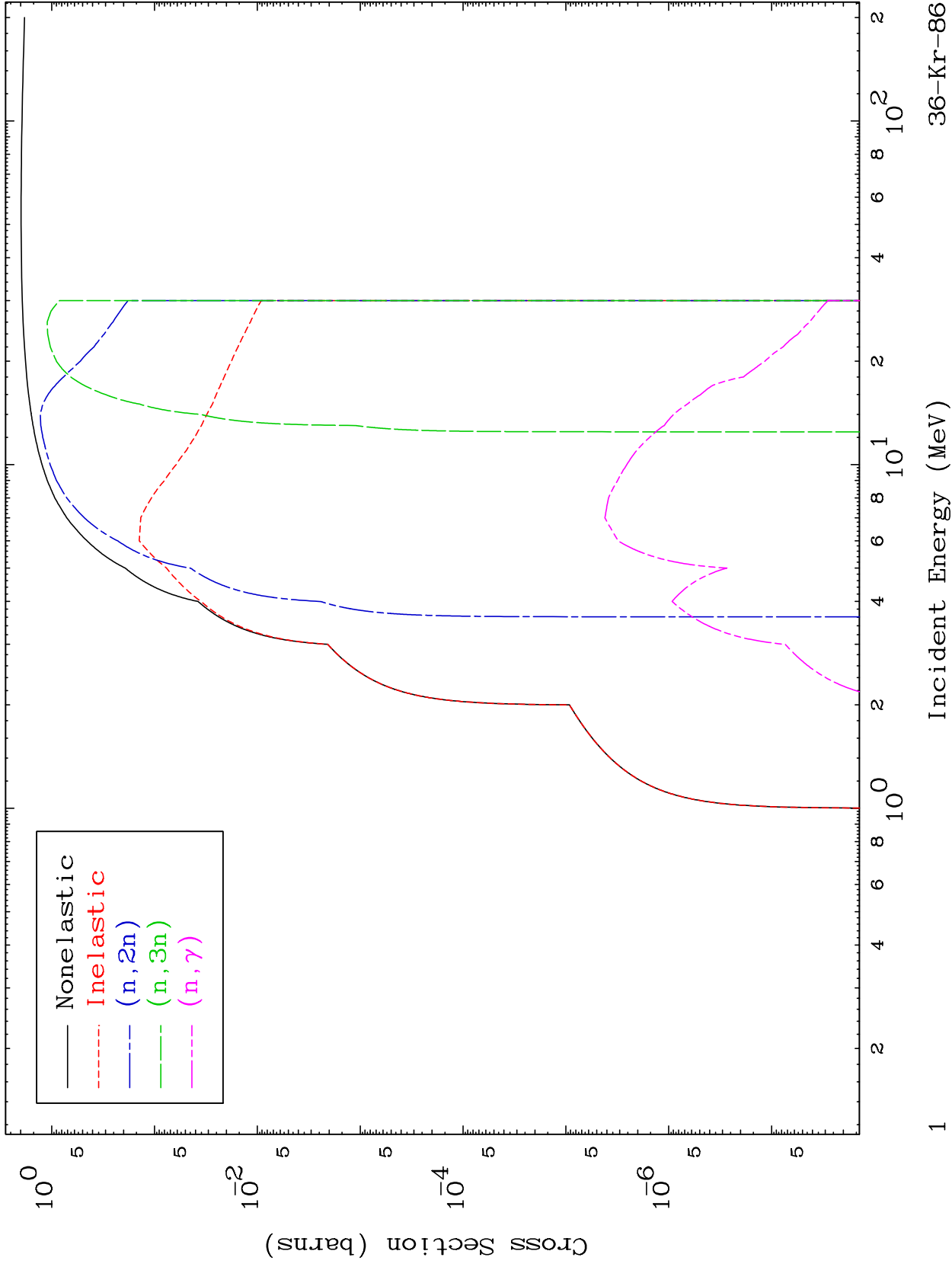
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

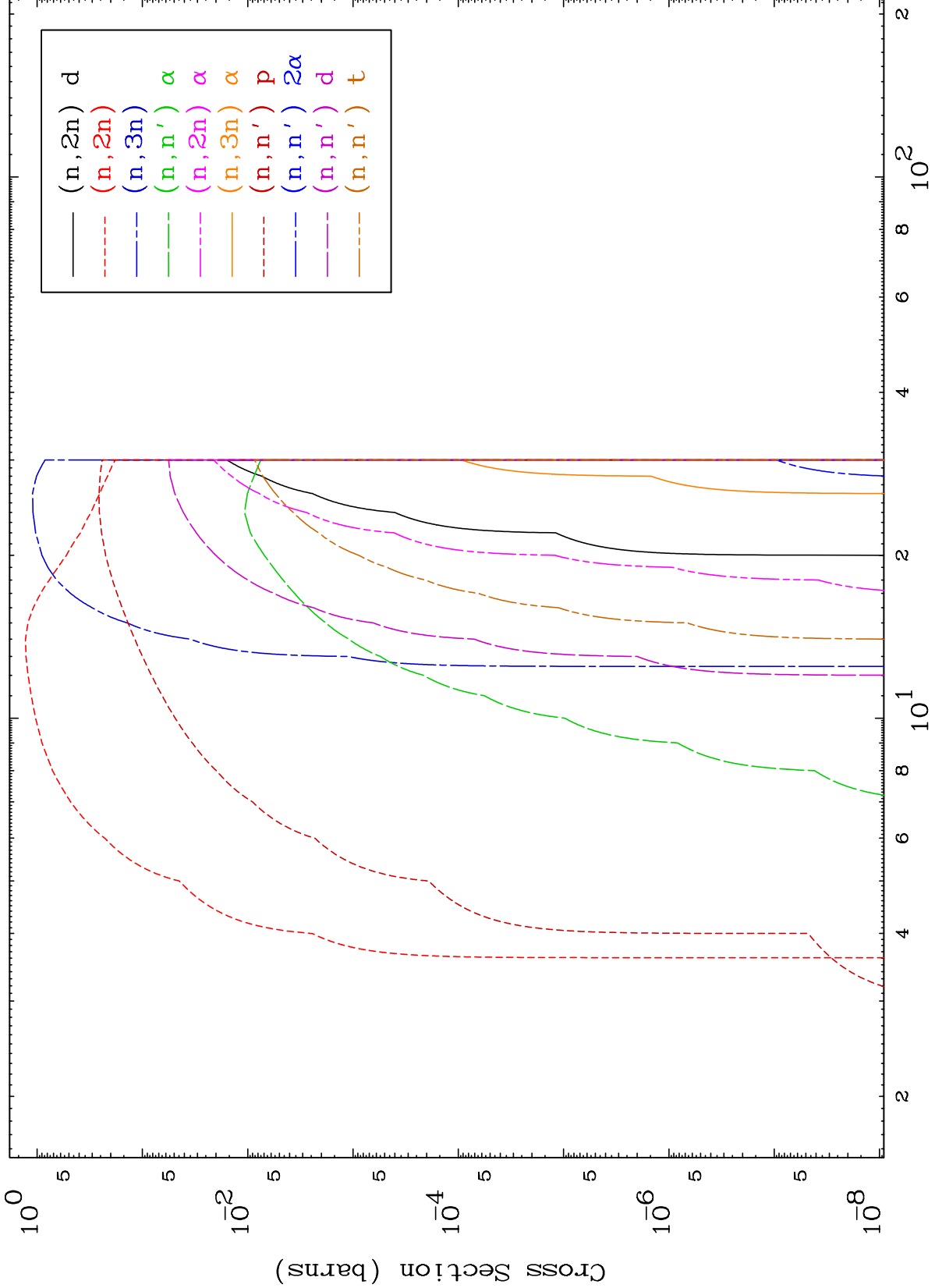
Tele: 925-443-1911

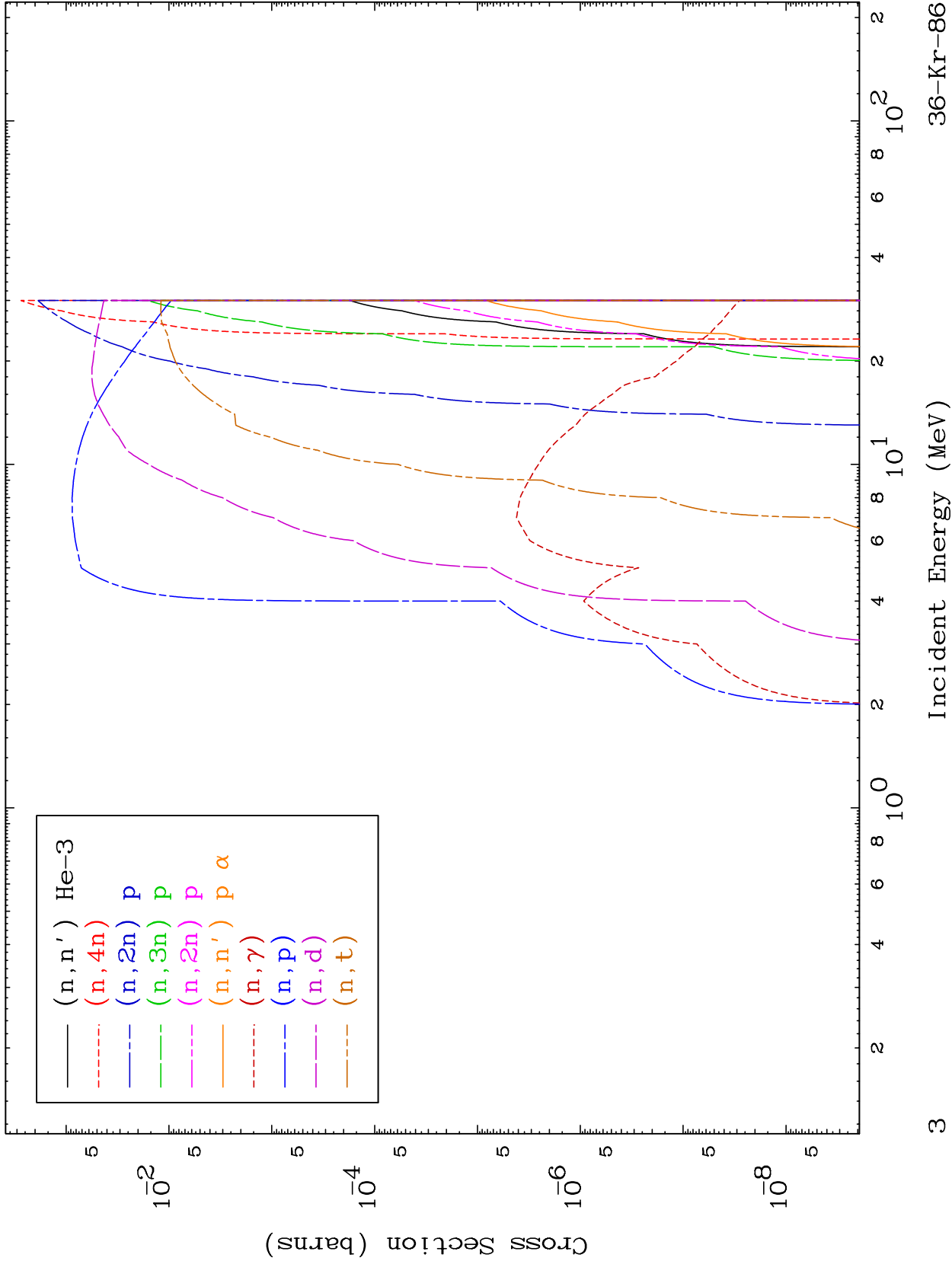
E.Mail:redcullen1@comcast.net

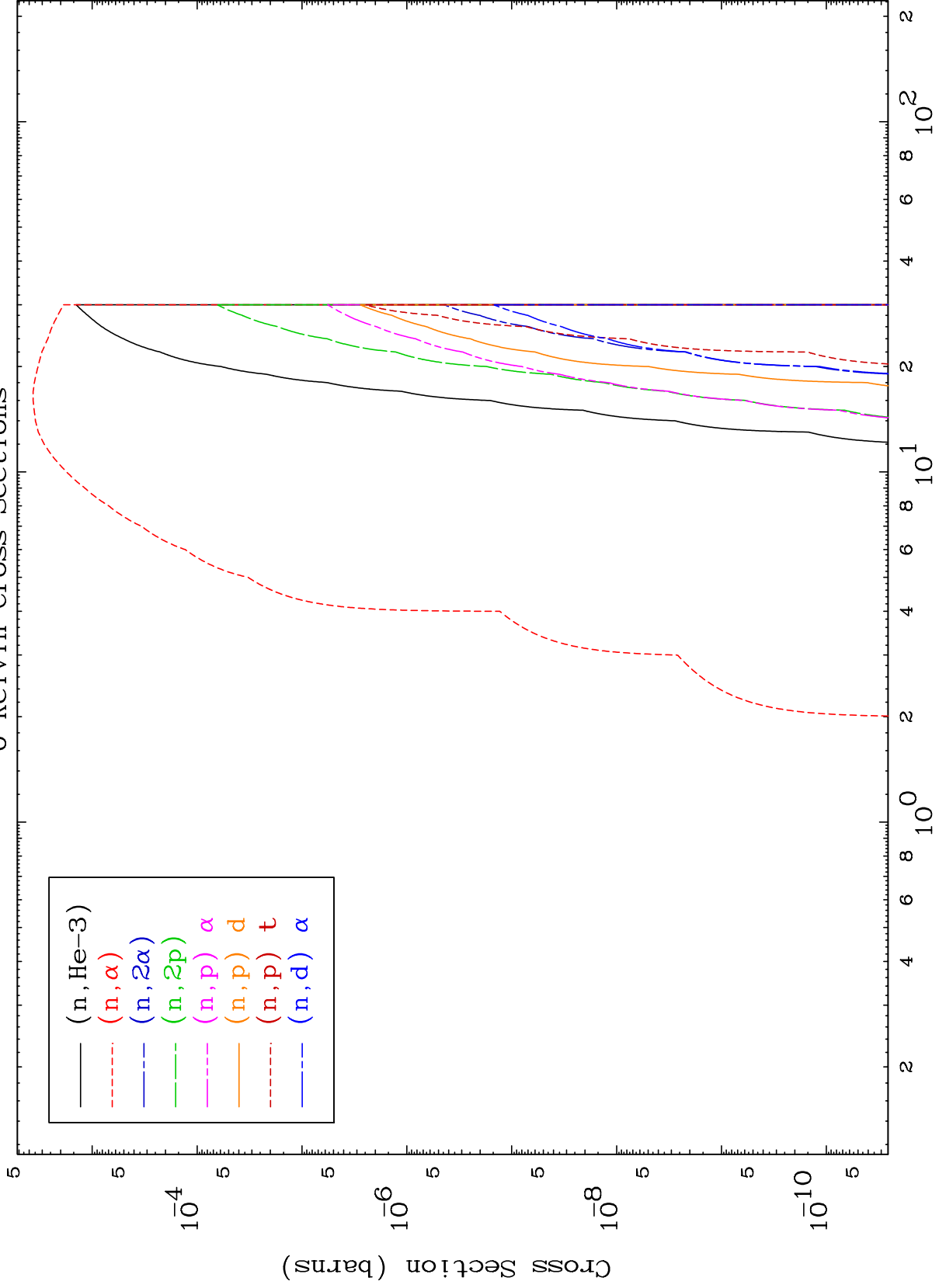
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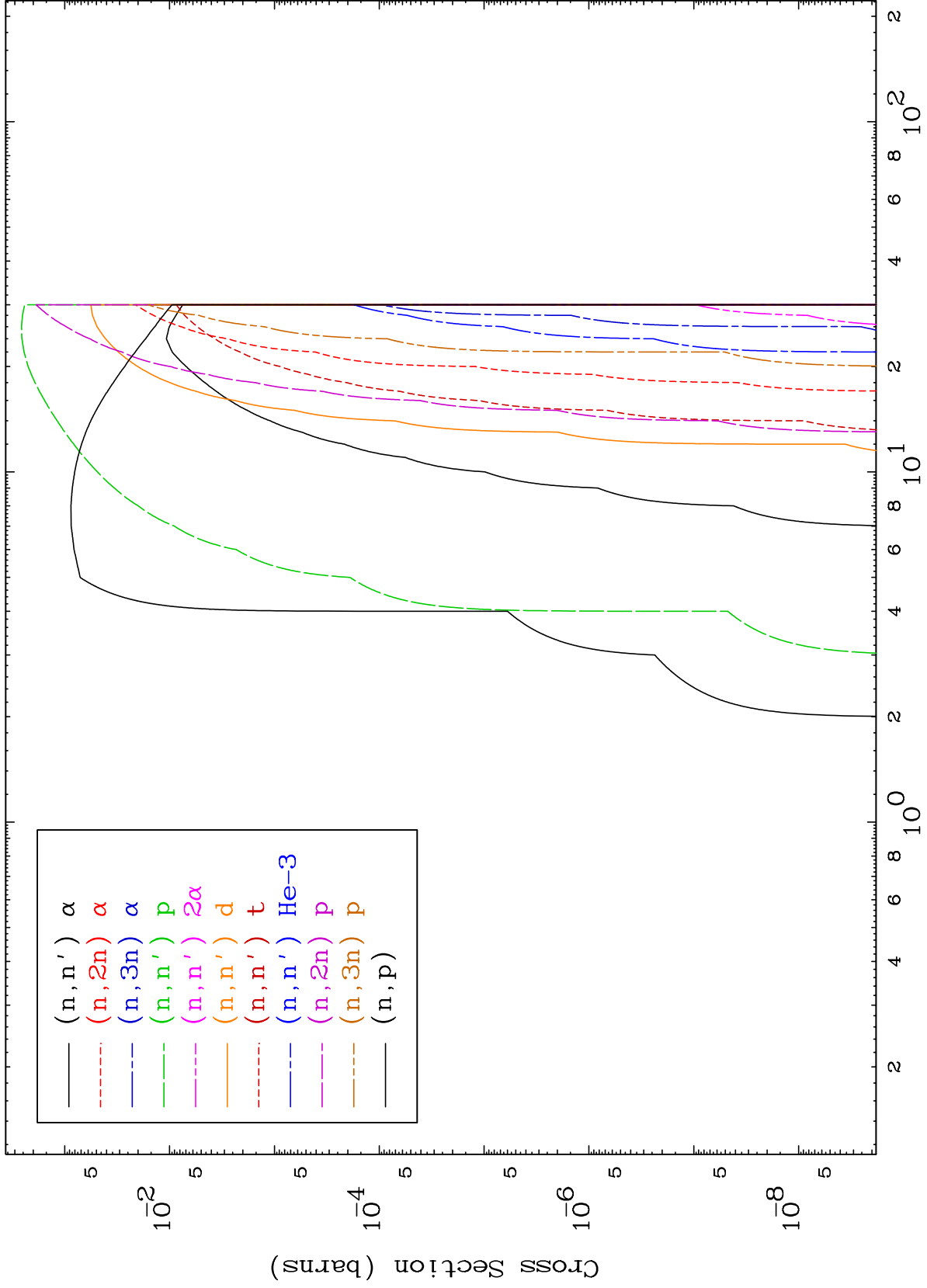
Press Mouse Button to Start

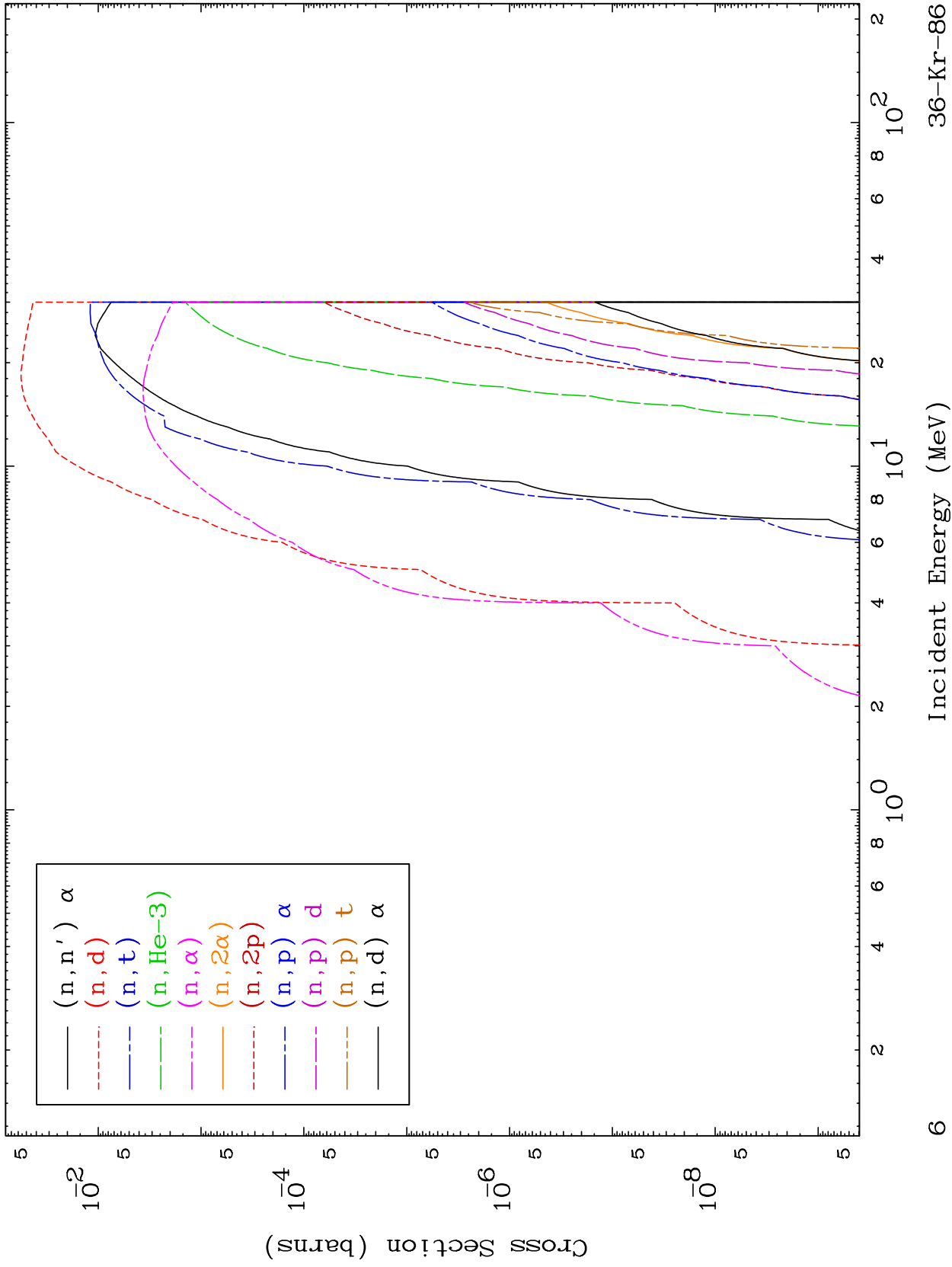








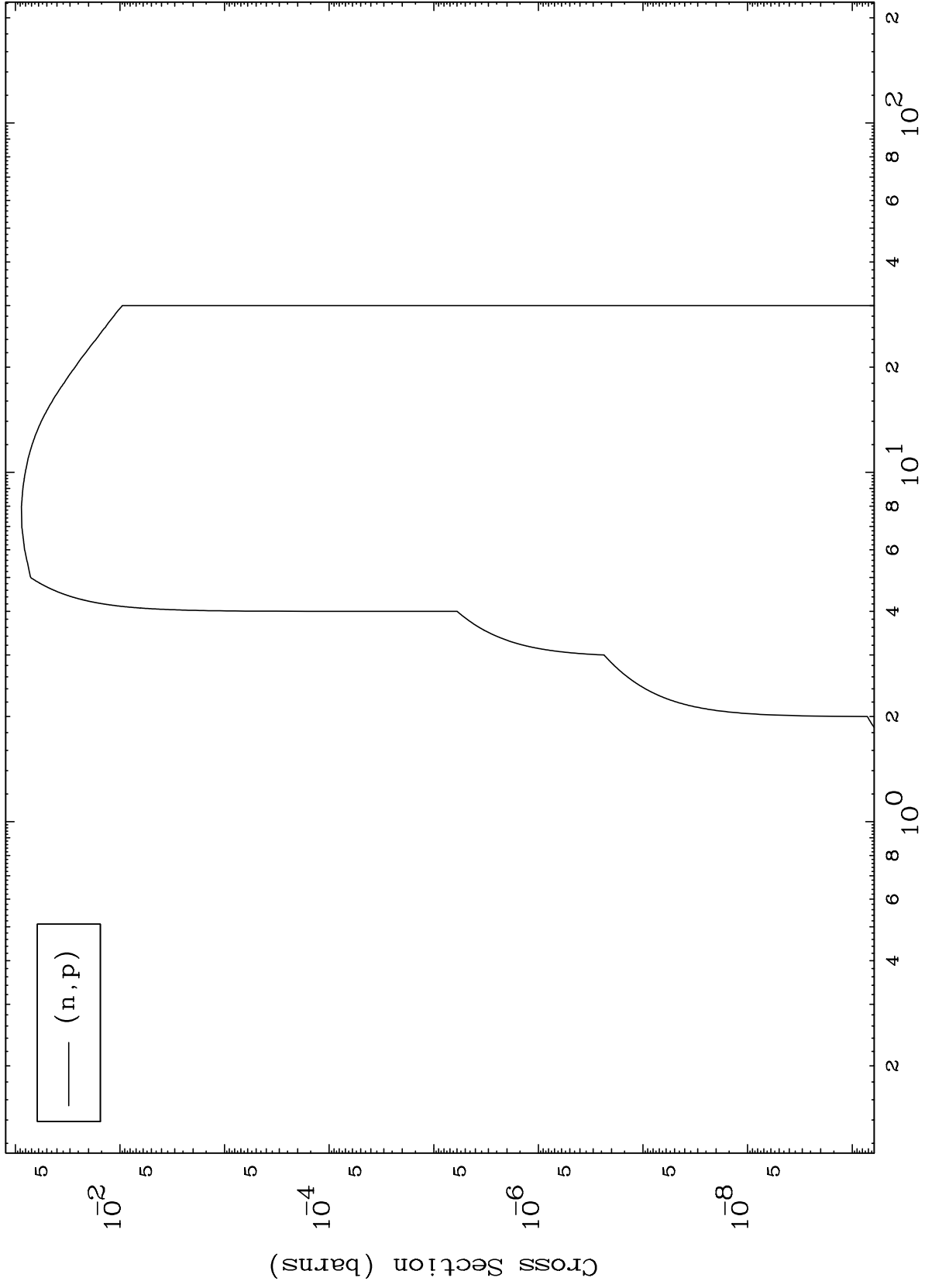




MAT 3649

(d,p) Levels
0 Kelvin Cross Sections

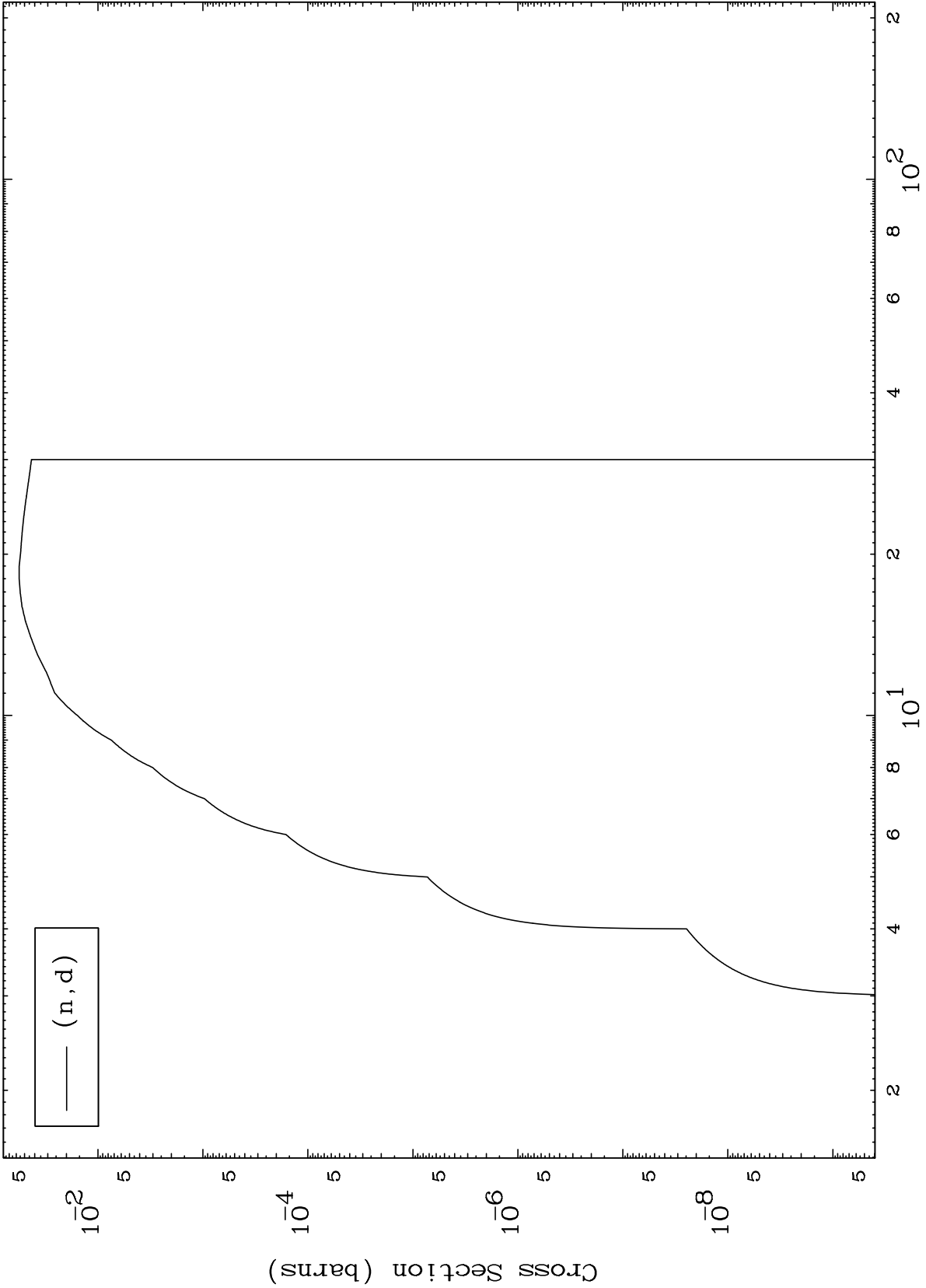
36-Kr-86



MAT 3649

(d,d) Levels
0 Kelvin Cross Sections

36-Kr-86



8

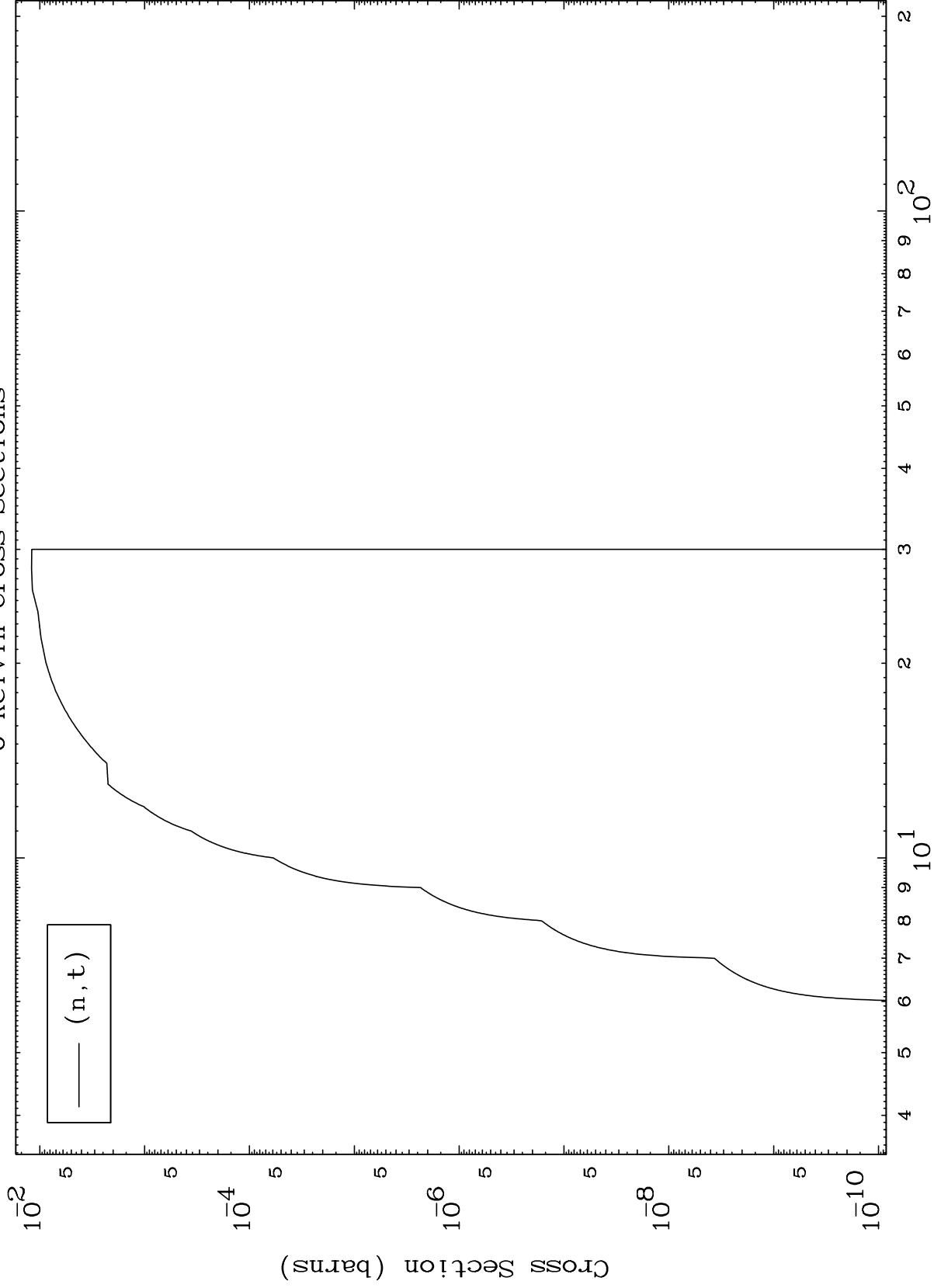
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,t) Levels
0 Kelvin Cross Sections

36-Kr-86



9

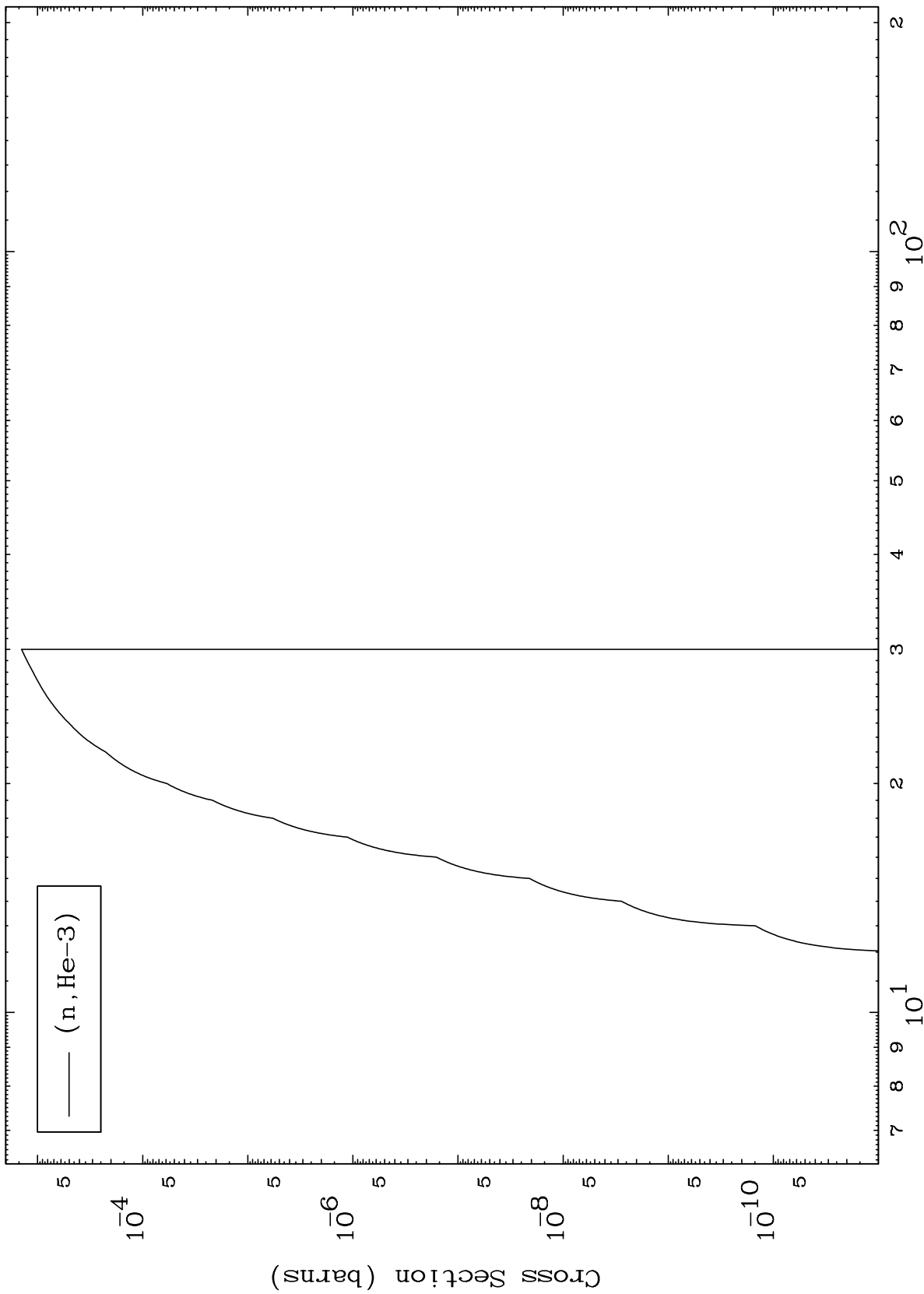
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-86



10

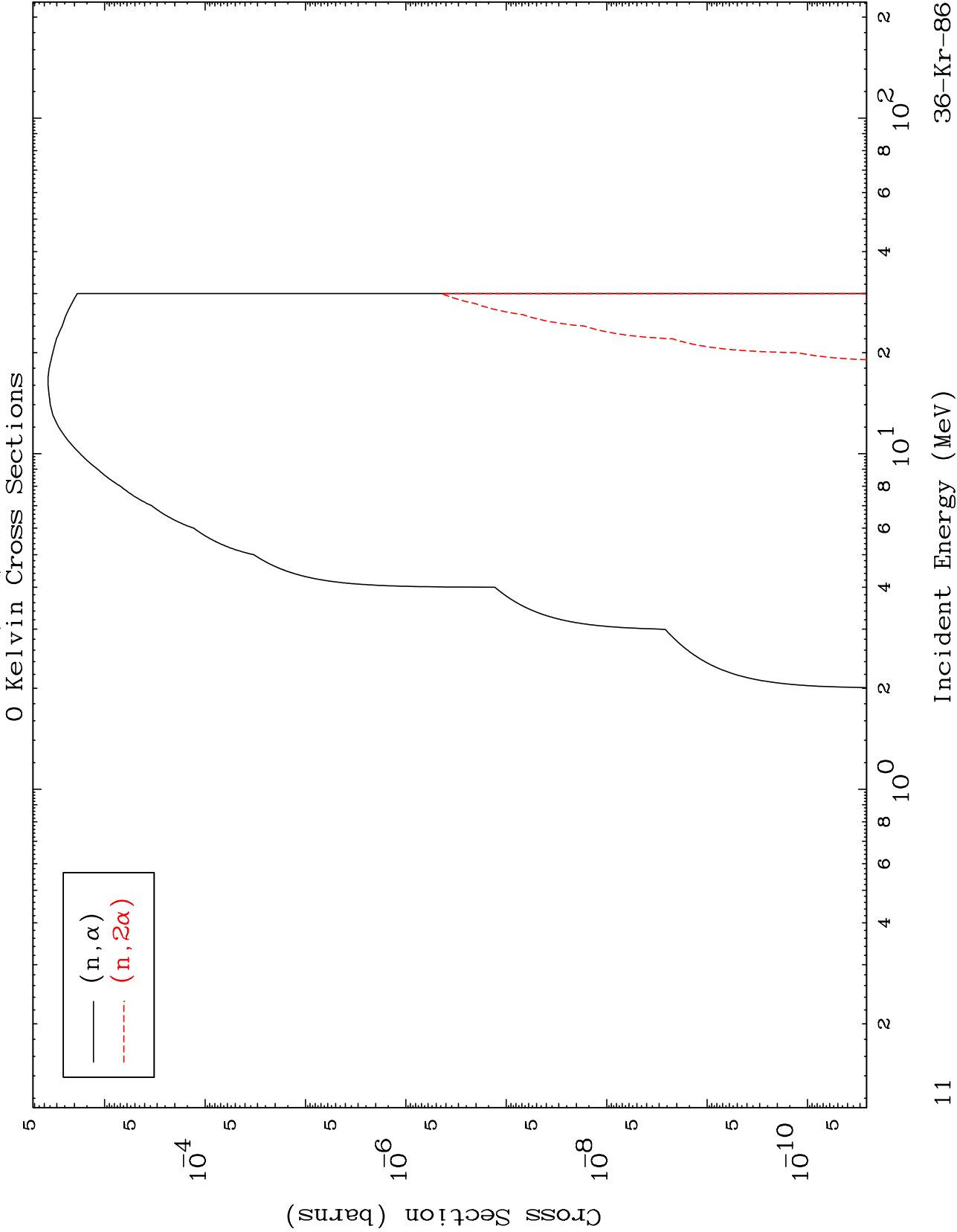
Incident Energy (MeV)

36-Kr-86

MAT 3649

(d, α) Levels

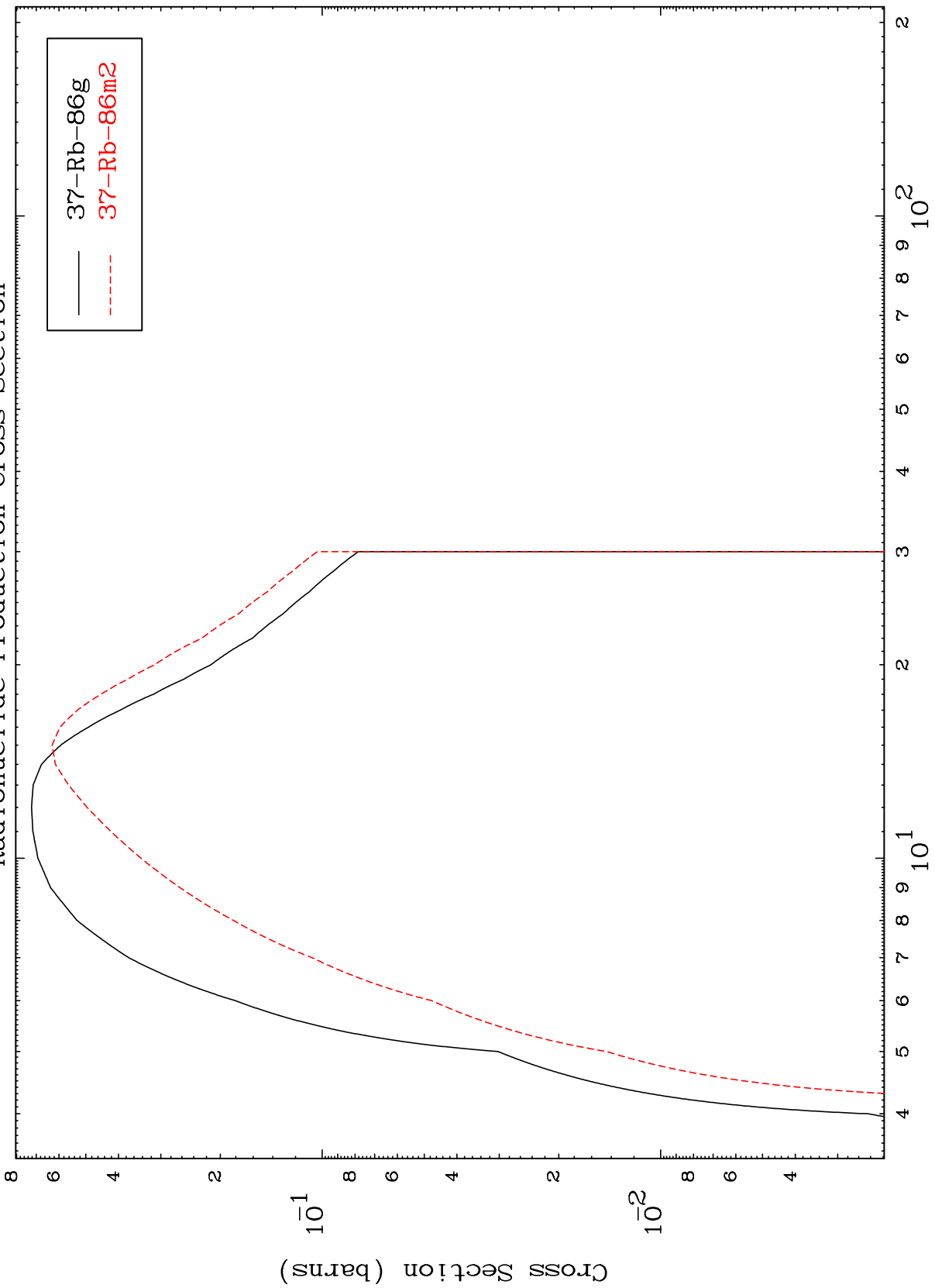
36-Kr-86



MAT 3649

36-Kr-86

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

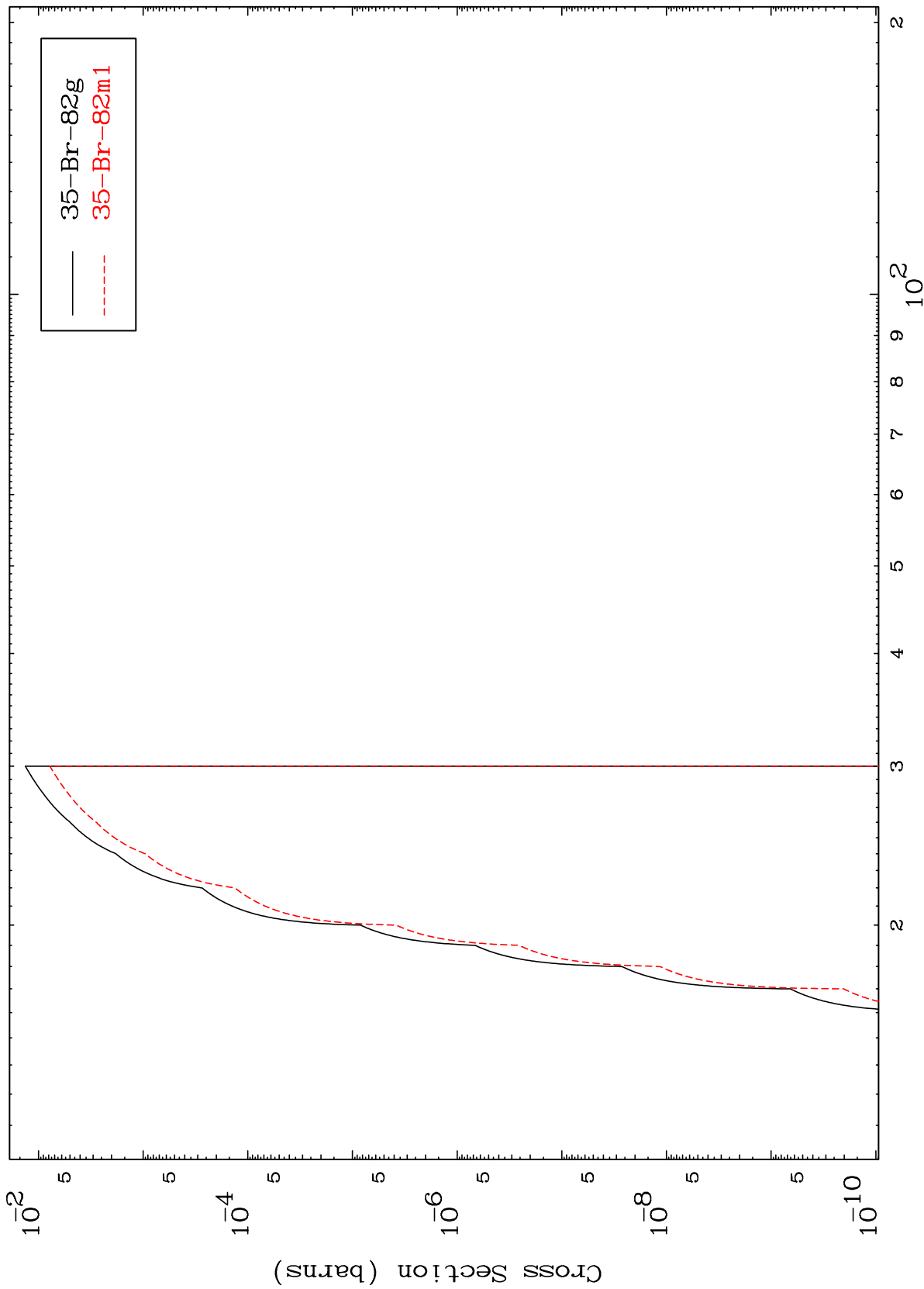
36-Kr-86

MAT 3649

$(n,2n) \alpha$

36-Kr-86

Radionuclide Production Cross Section



13

Incident Energy (MeV)

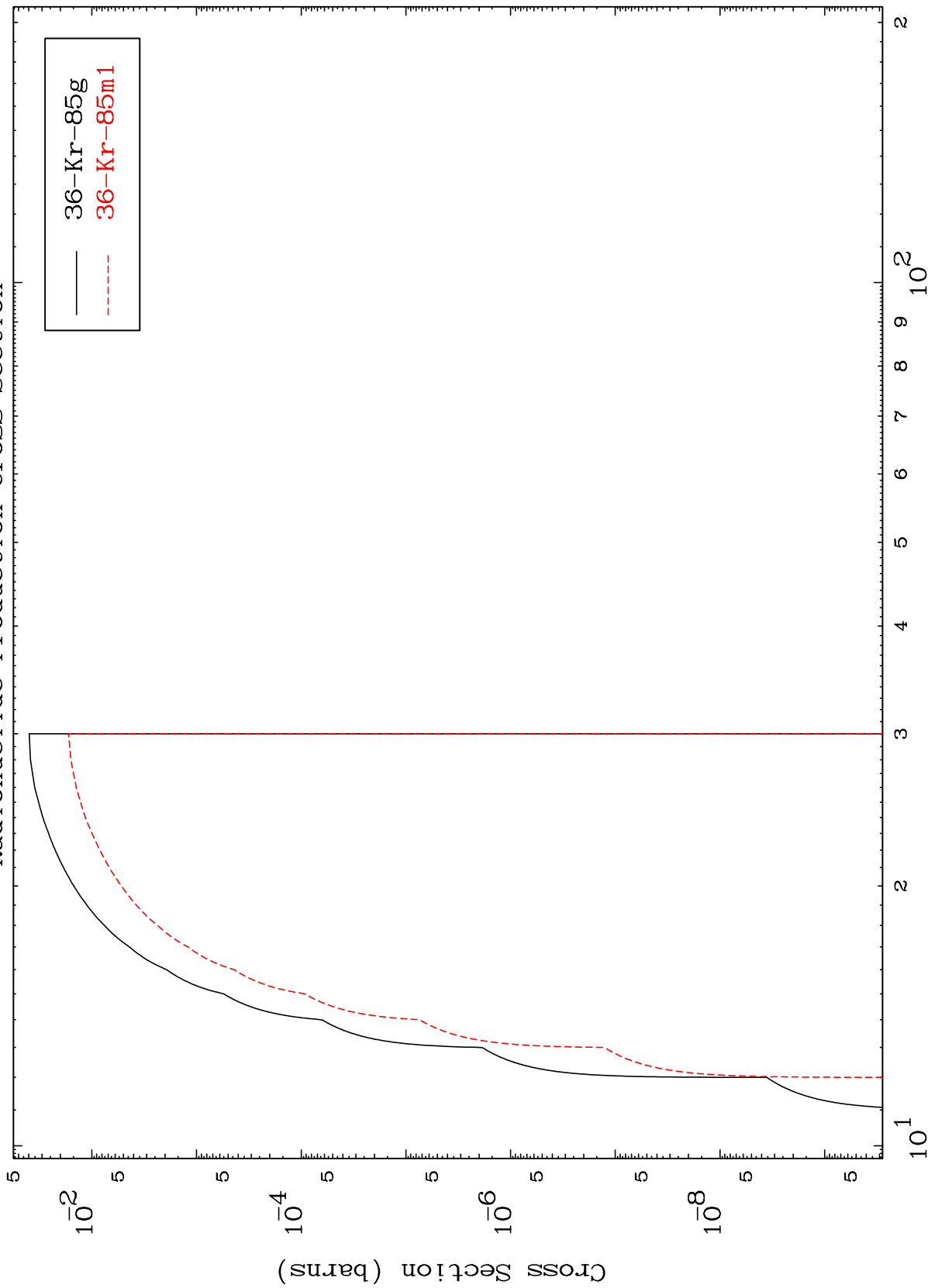
36-Kr-86

MAT 3649

(n,n') d

36-Kr-86

Radionuclide Production Cross Section



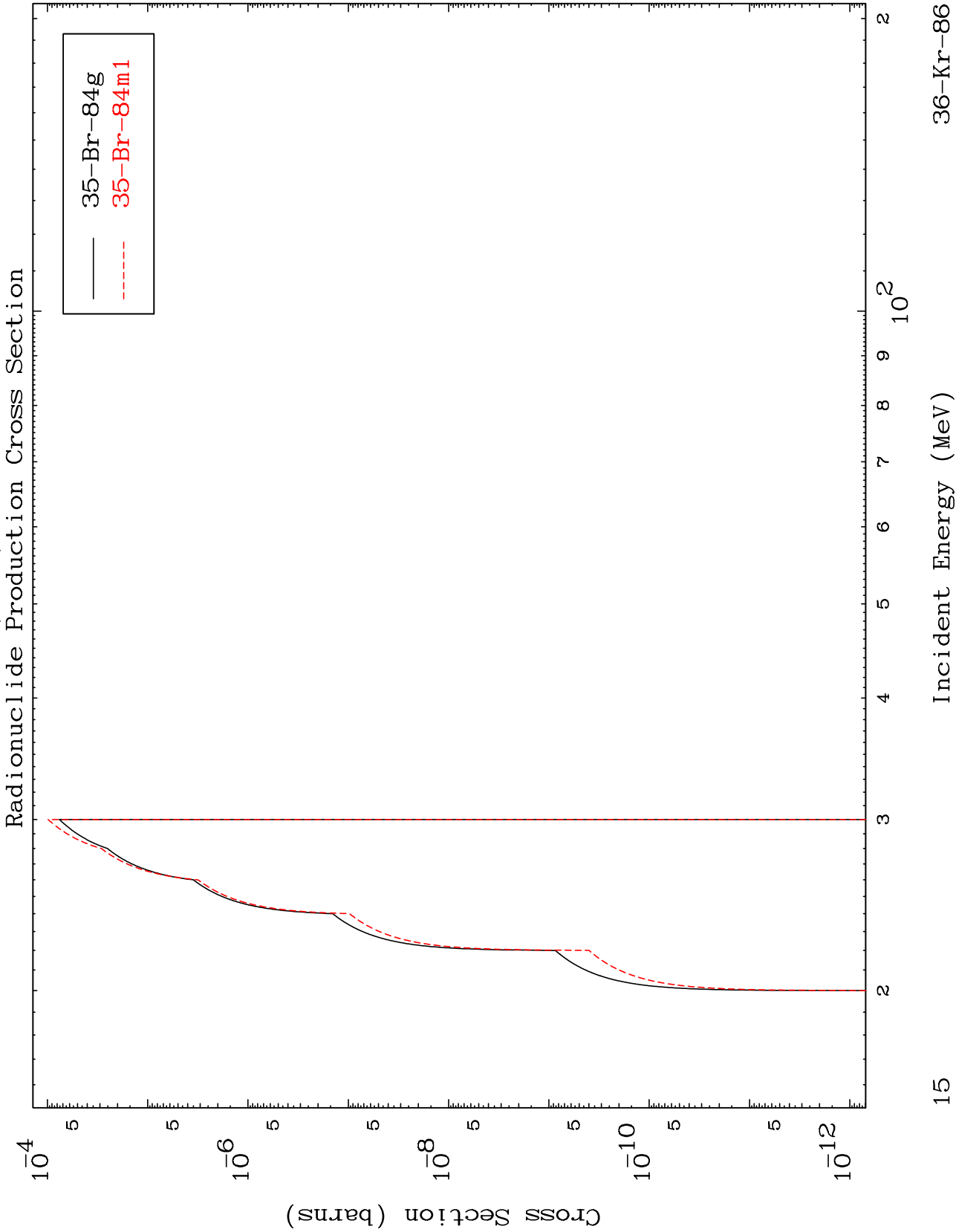
Incident Energy (MeV)

36-Kr-86

MAT 3649

(n,n') He-3

36-Kr-86

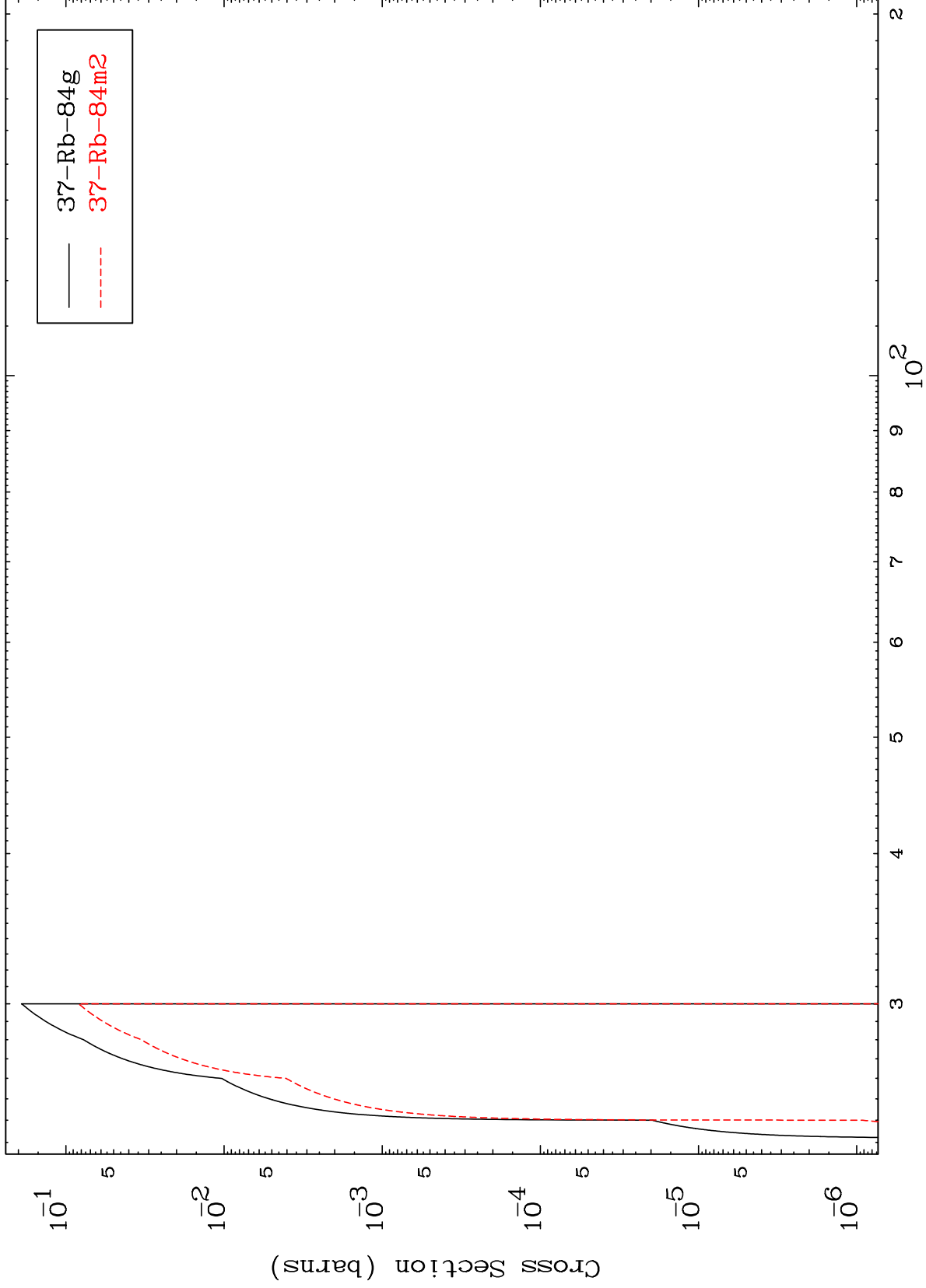


15

Incident Energy (MeV)

36-Kr-86

Radionuclide Production Cross Section

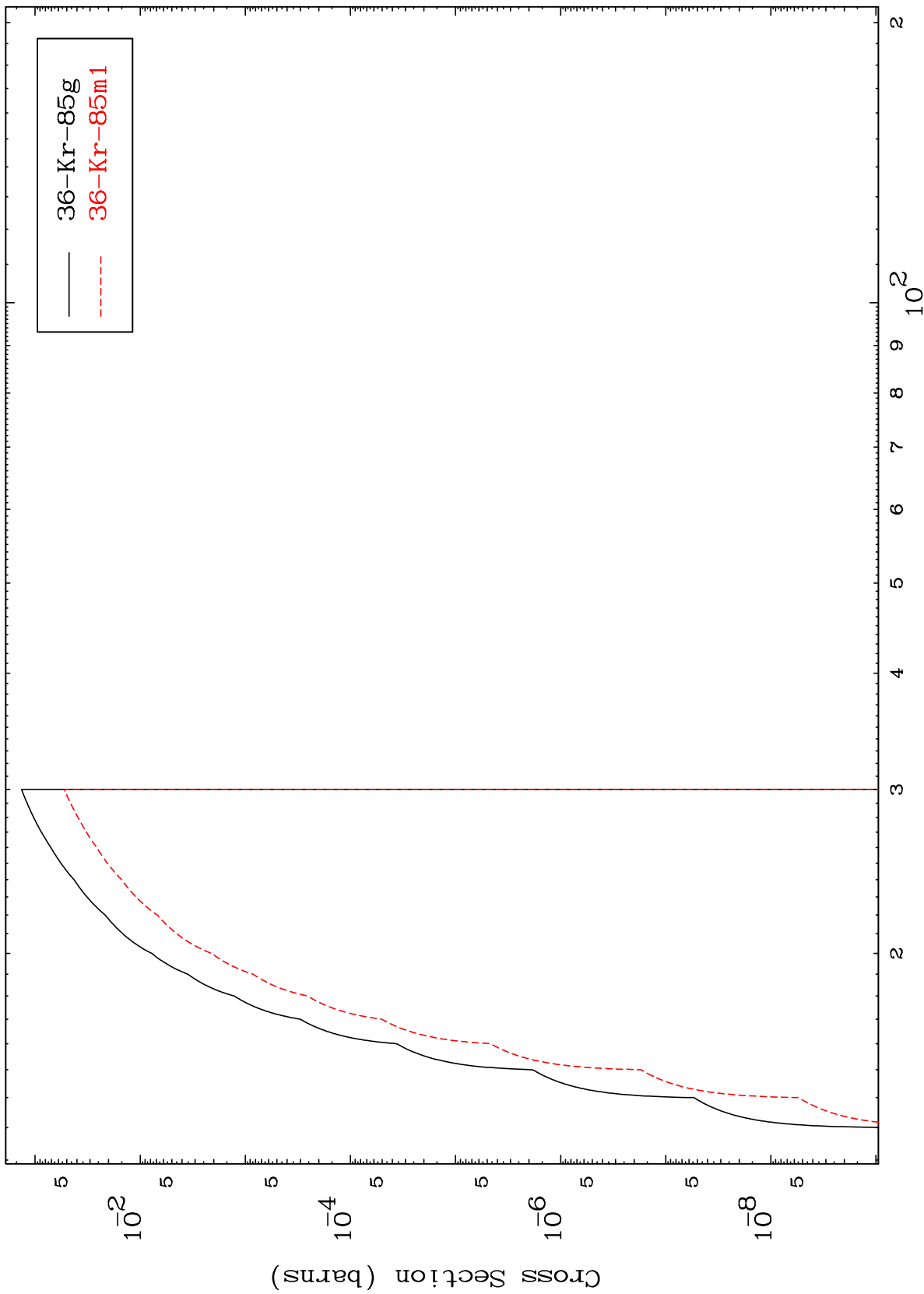


MAT 3649

(n,2n) p

36-Kr-86

Radionuclide Production Cross Section



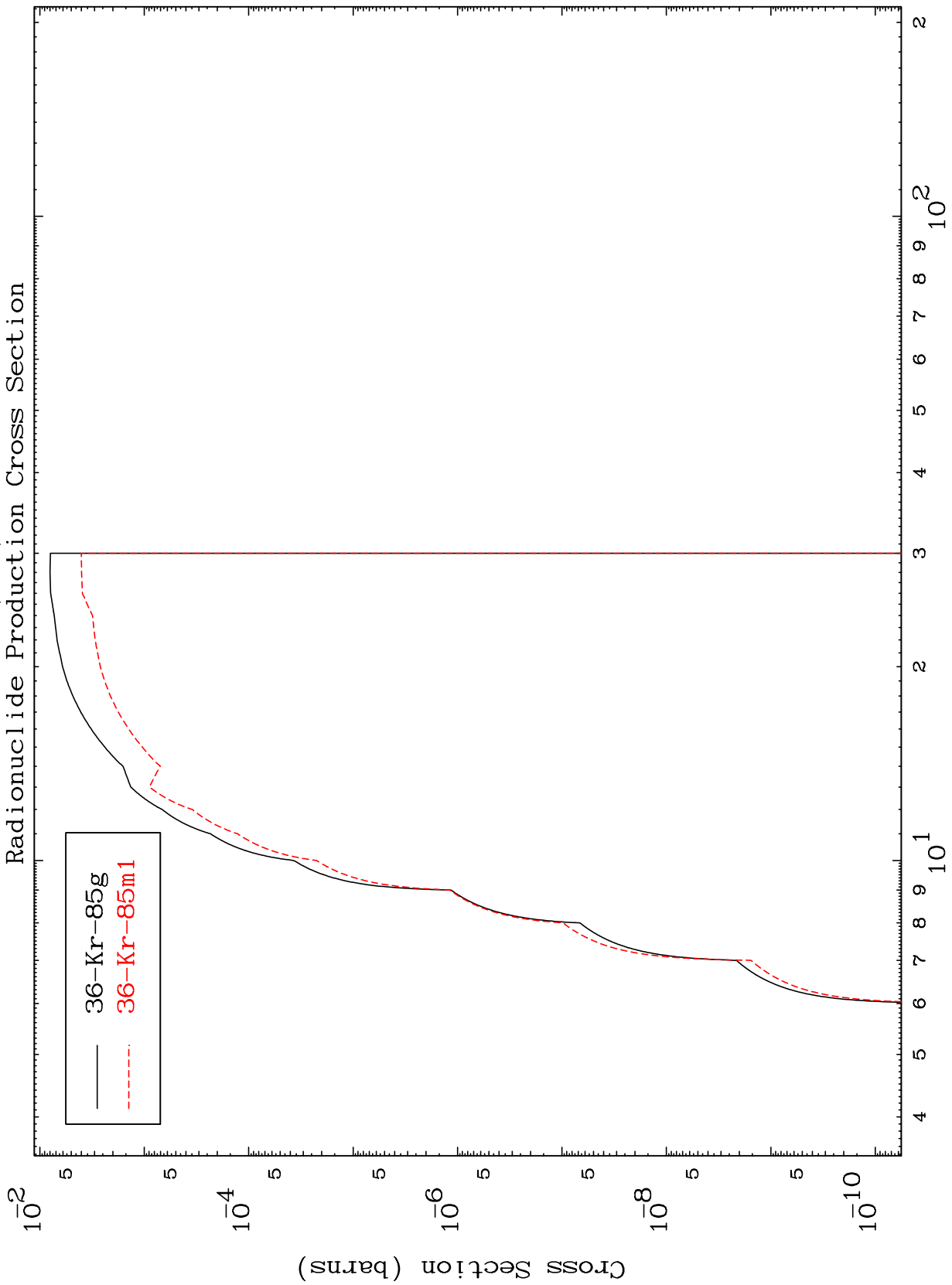
17

Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86



18

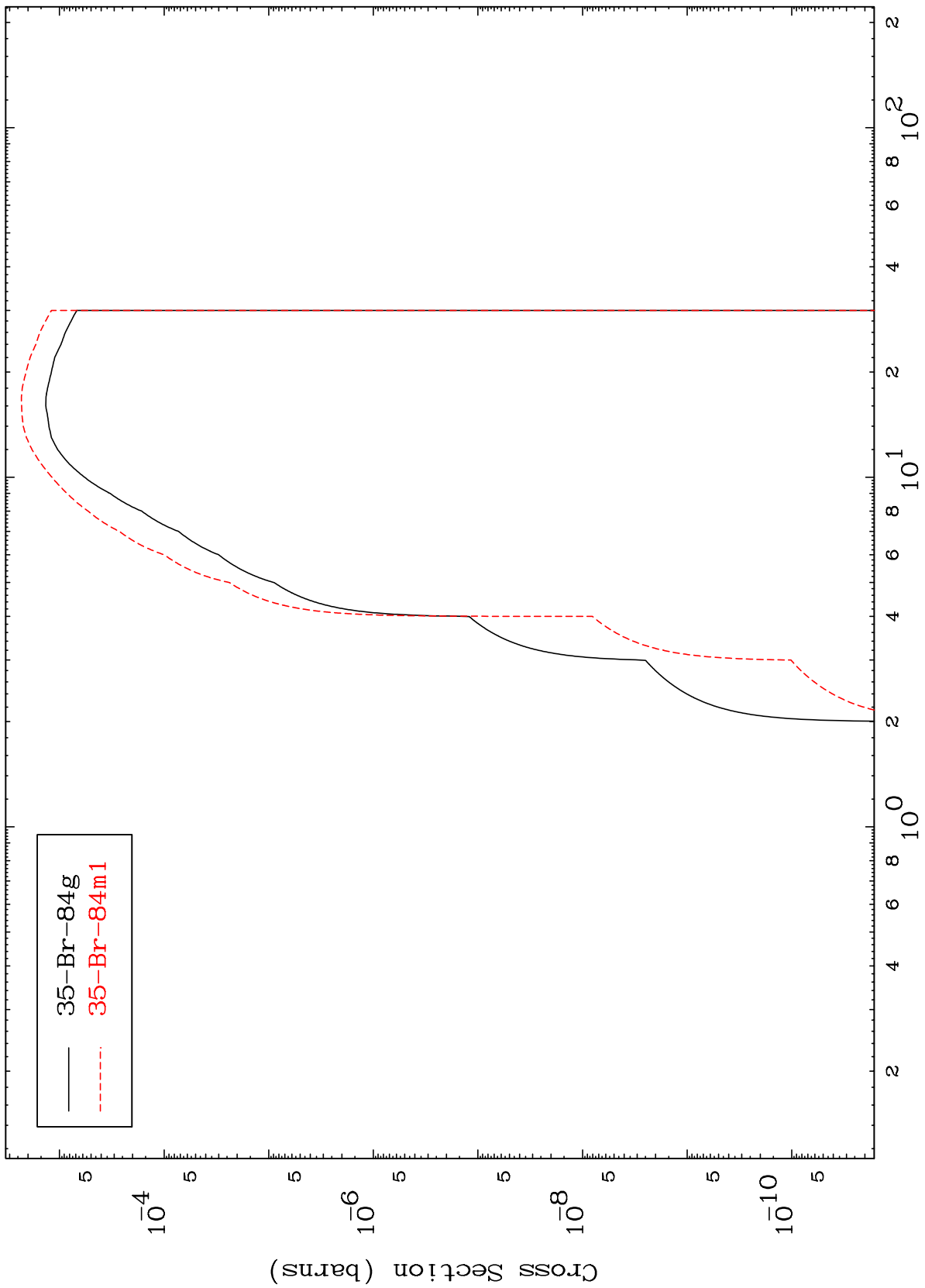
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

(n, α)
Radionuclide Production Cross Section

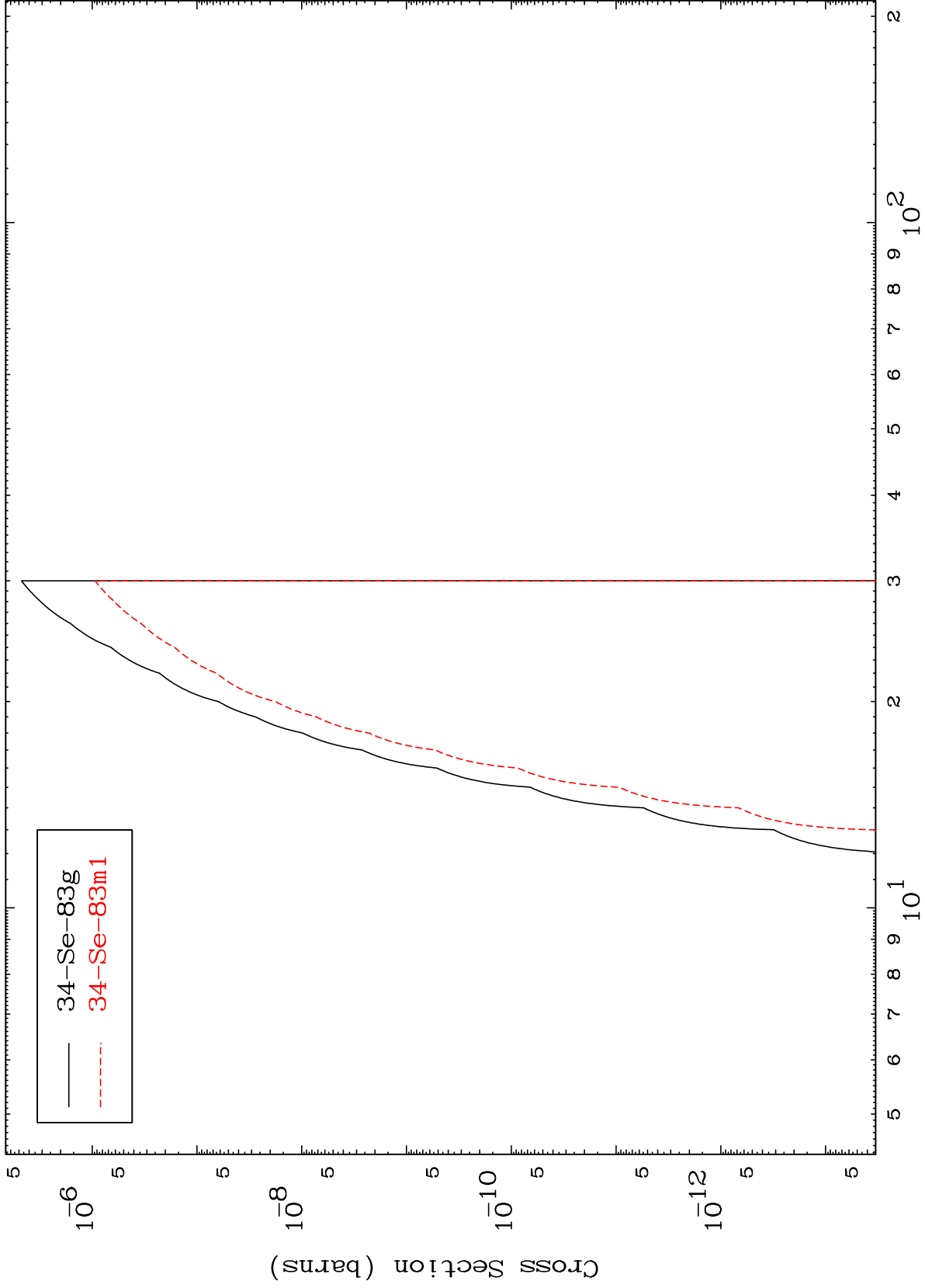


MAT 3649

(n,p) α

36-Kr-86

Radionuclide Production Cross Section



20

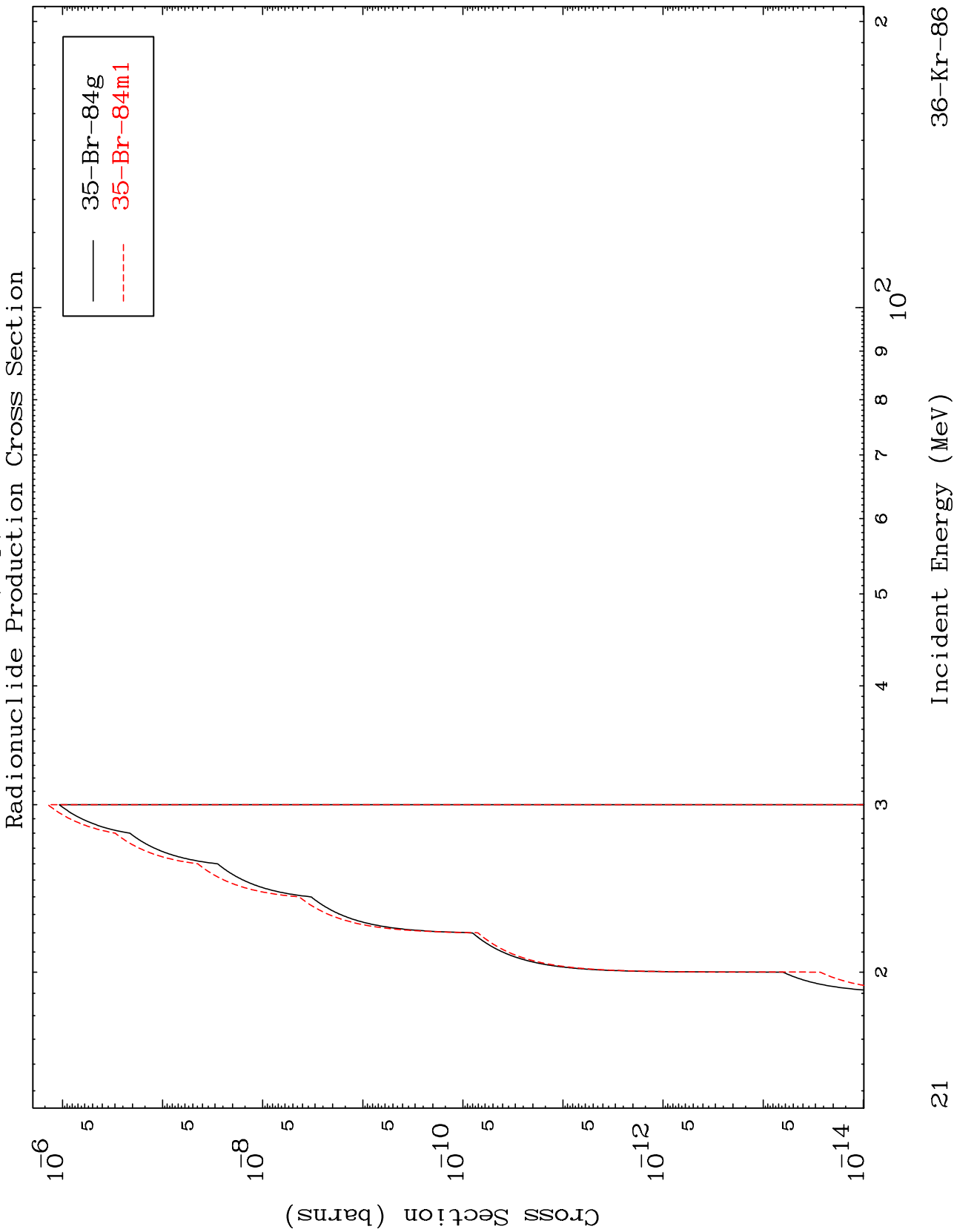
Incident Energy (MeV)

36-Kr-86

MAT 3649

(n,p) t

36-Kr-86



21

Incident Energy (MeV)

36-Kr-86