

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

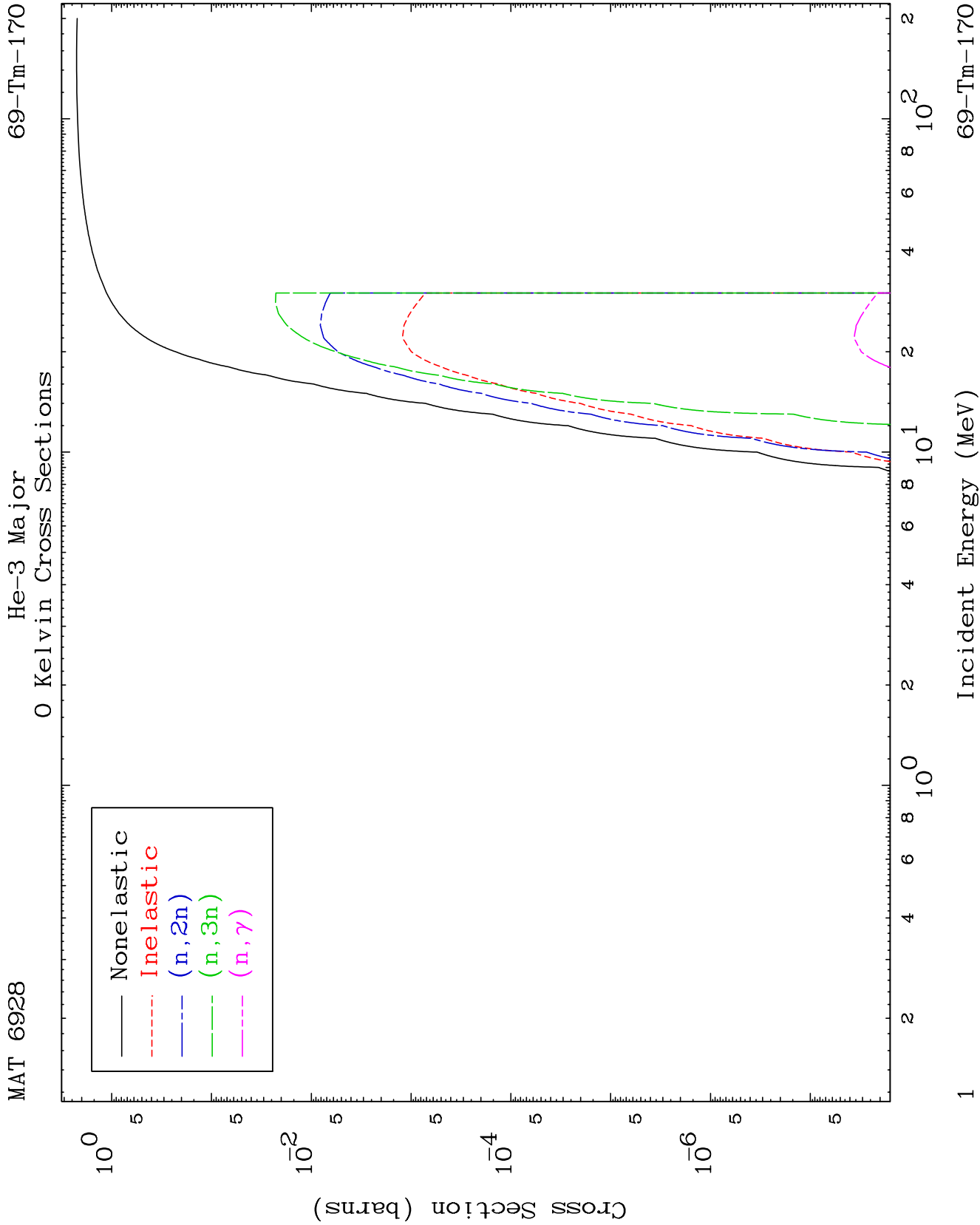
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

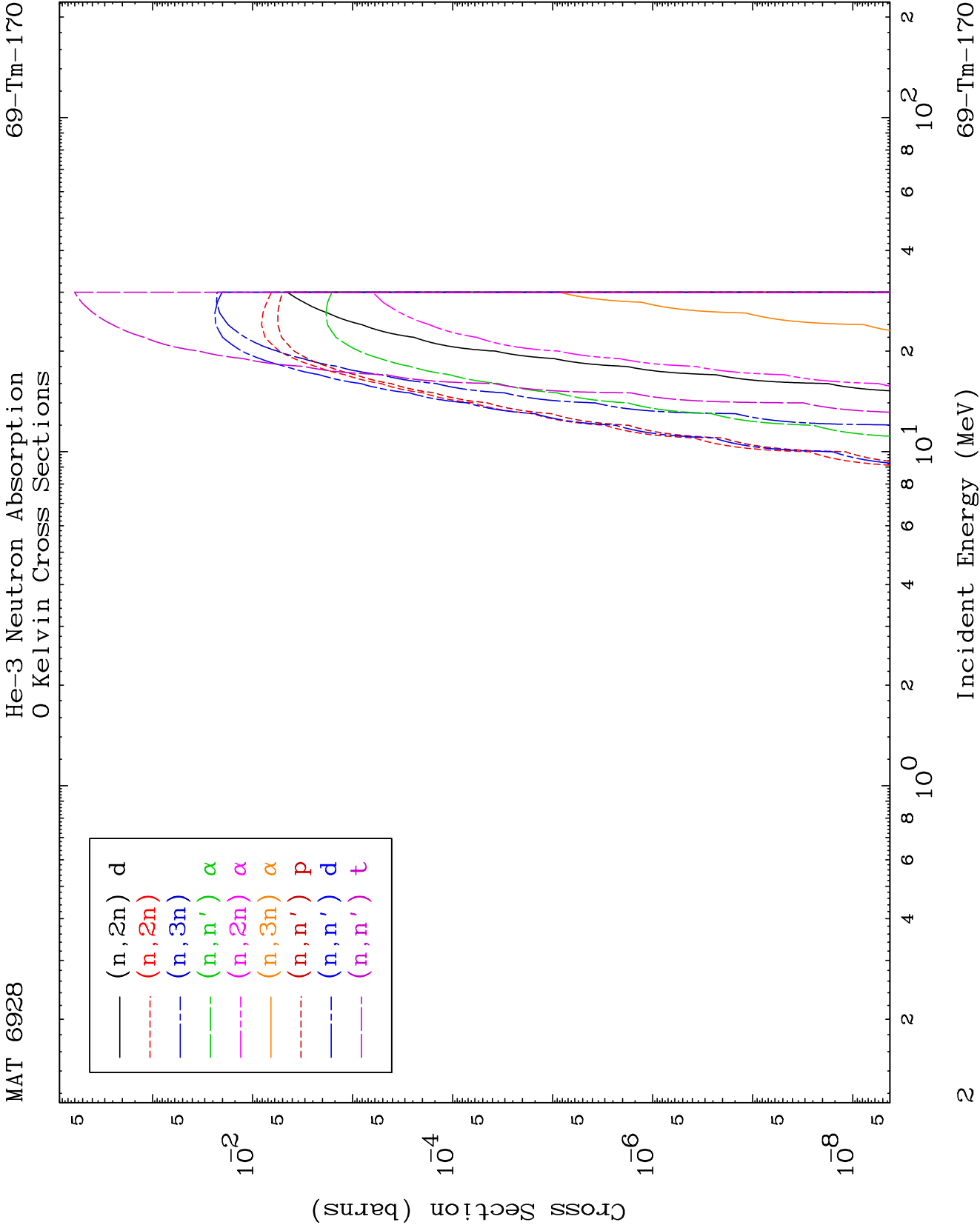
Tele: 925-443-1911

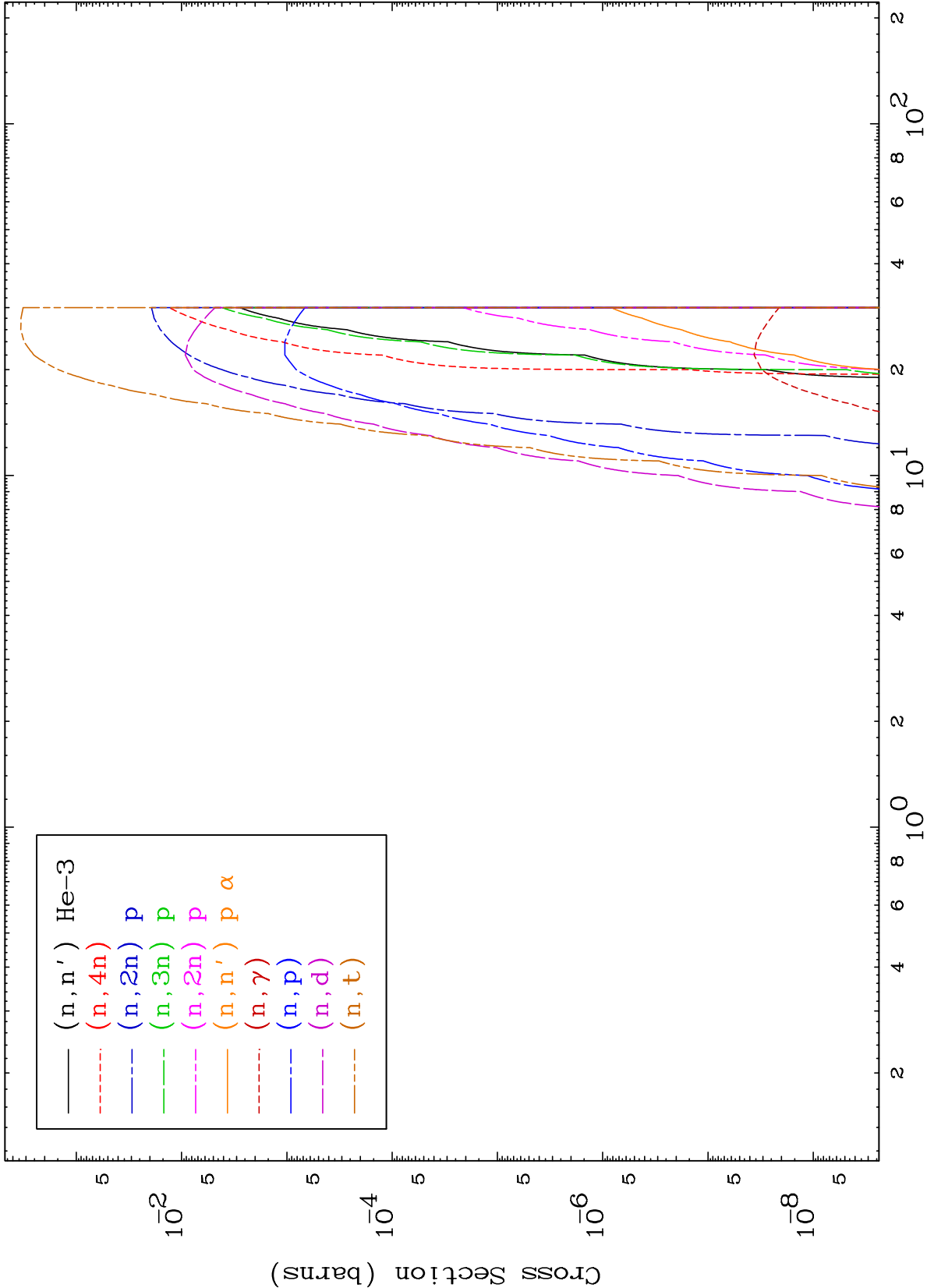
E.Mail: redcullen1@comcast.net

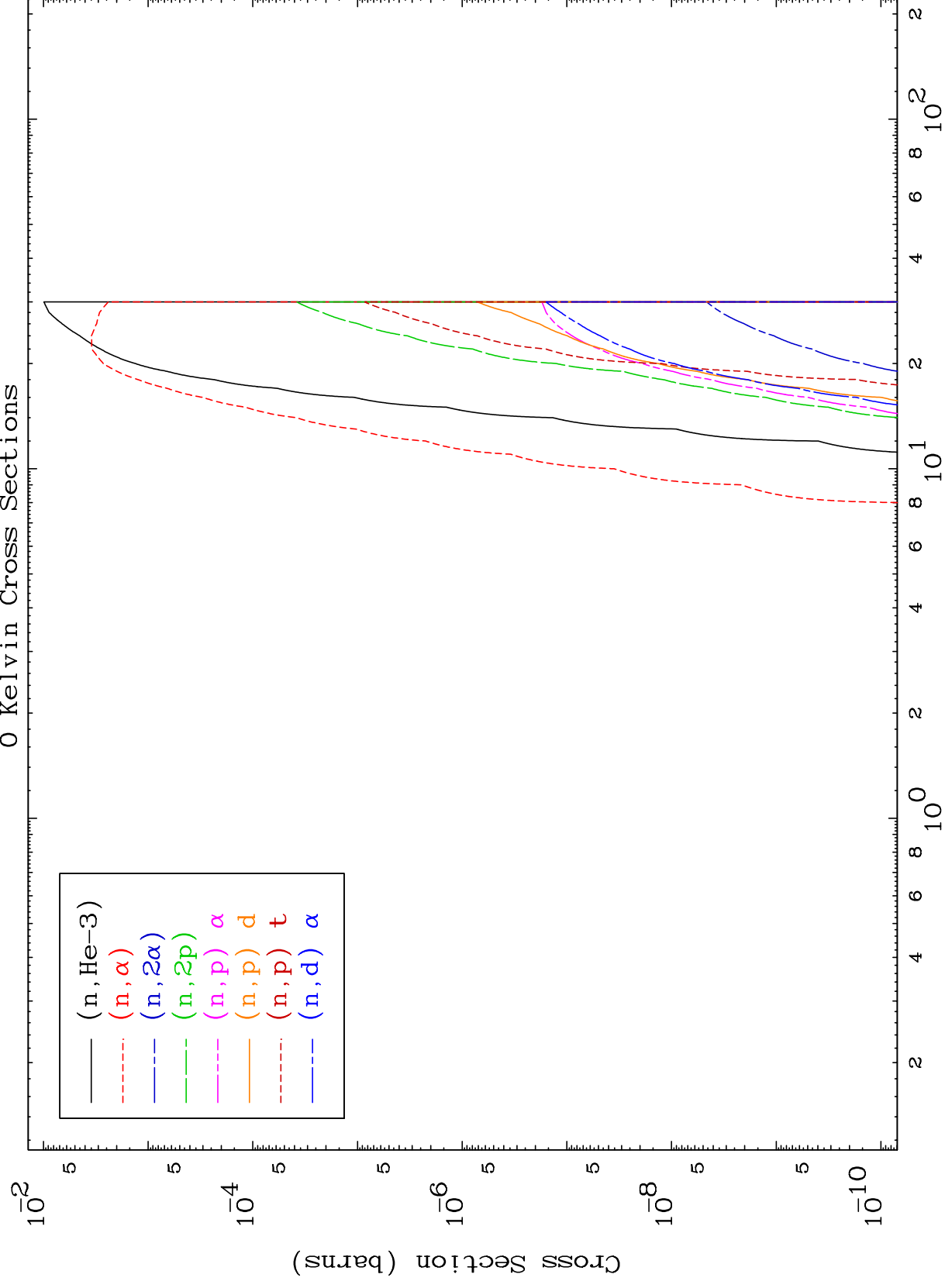
Web: redcullen1.net/HOMEPAGE.NEW

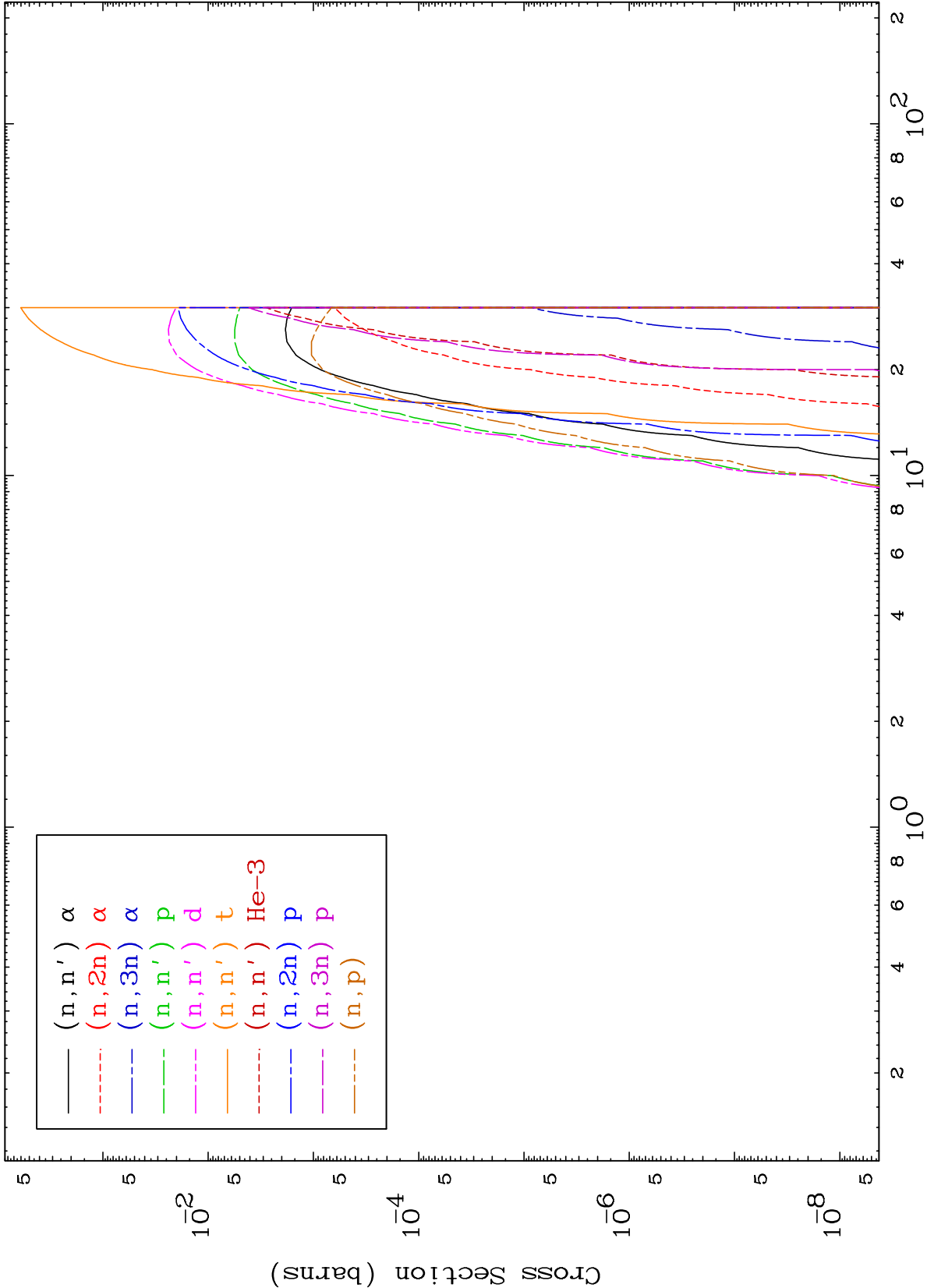
Press Mouse Button to Start

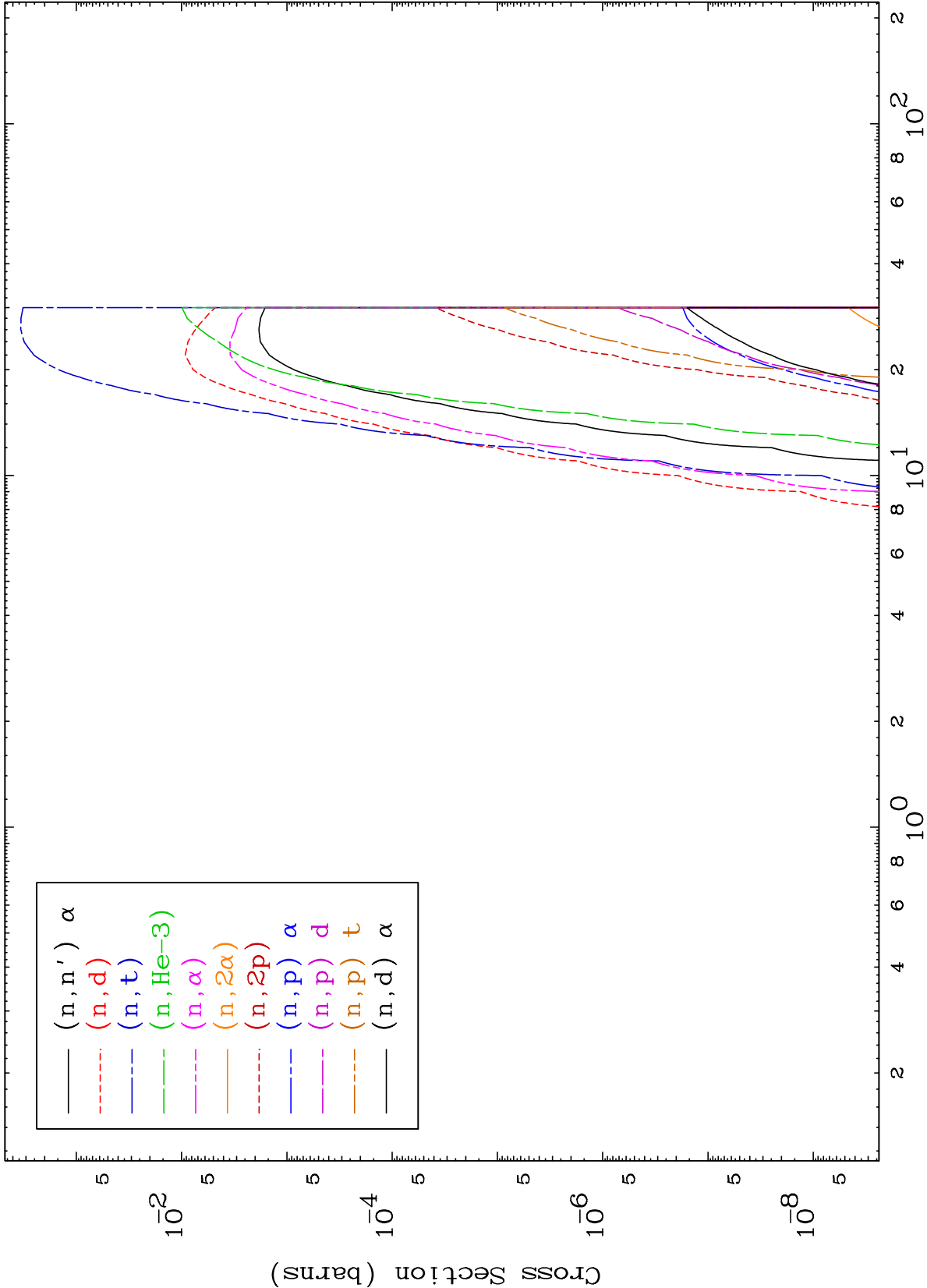








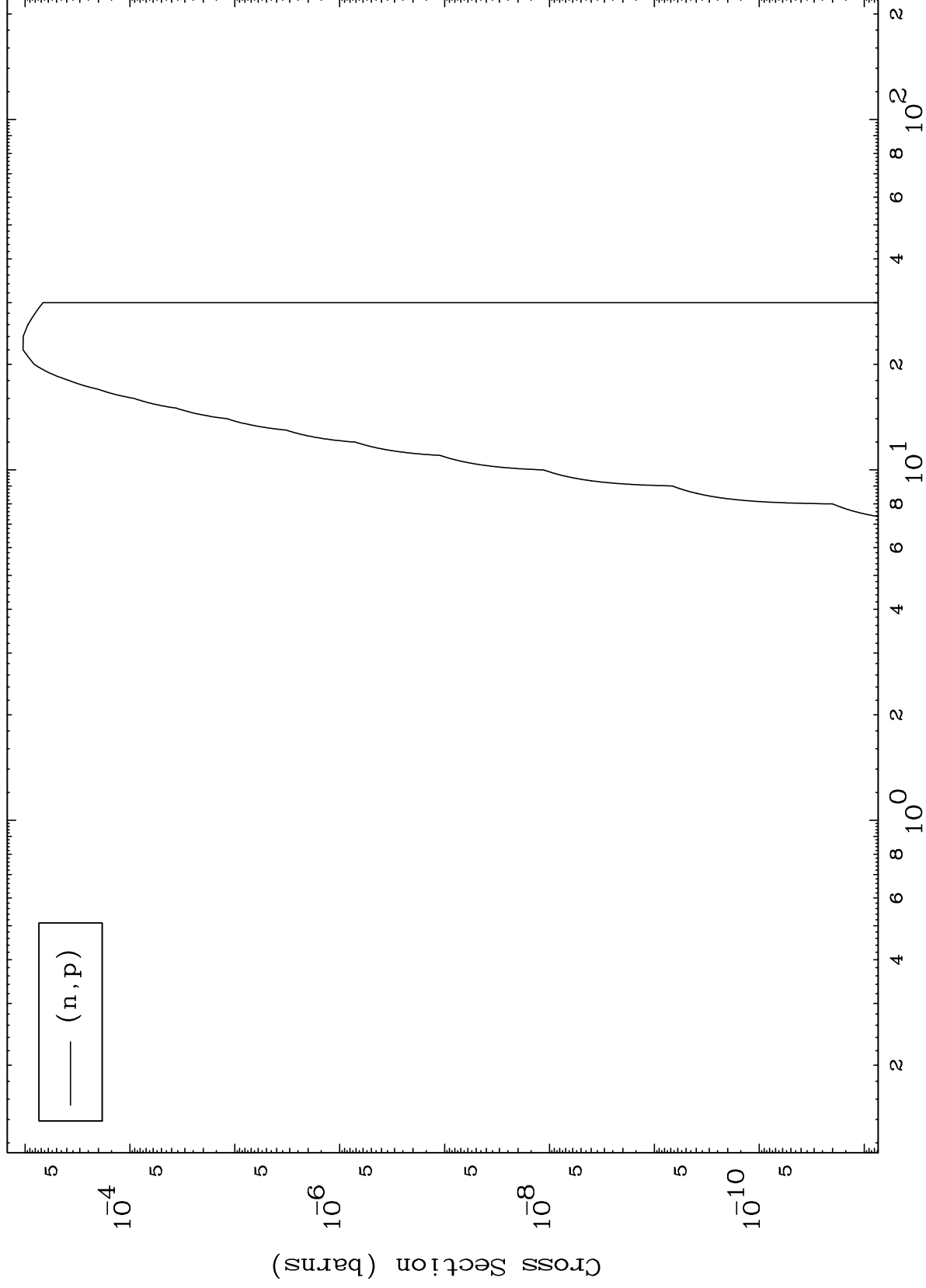




MAT 6928

69-Tm-170

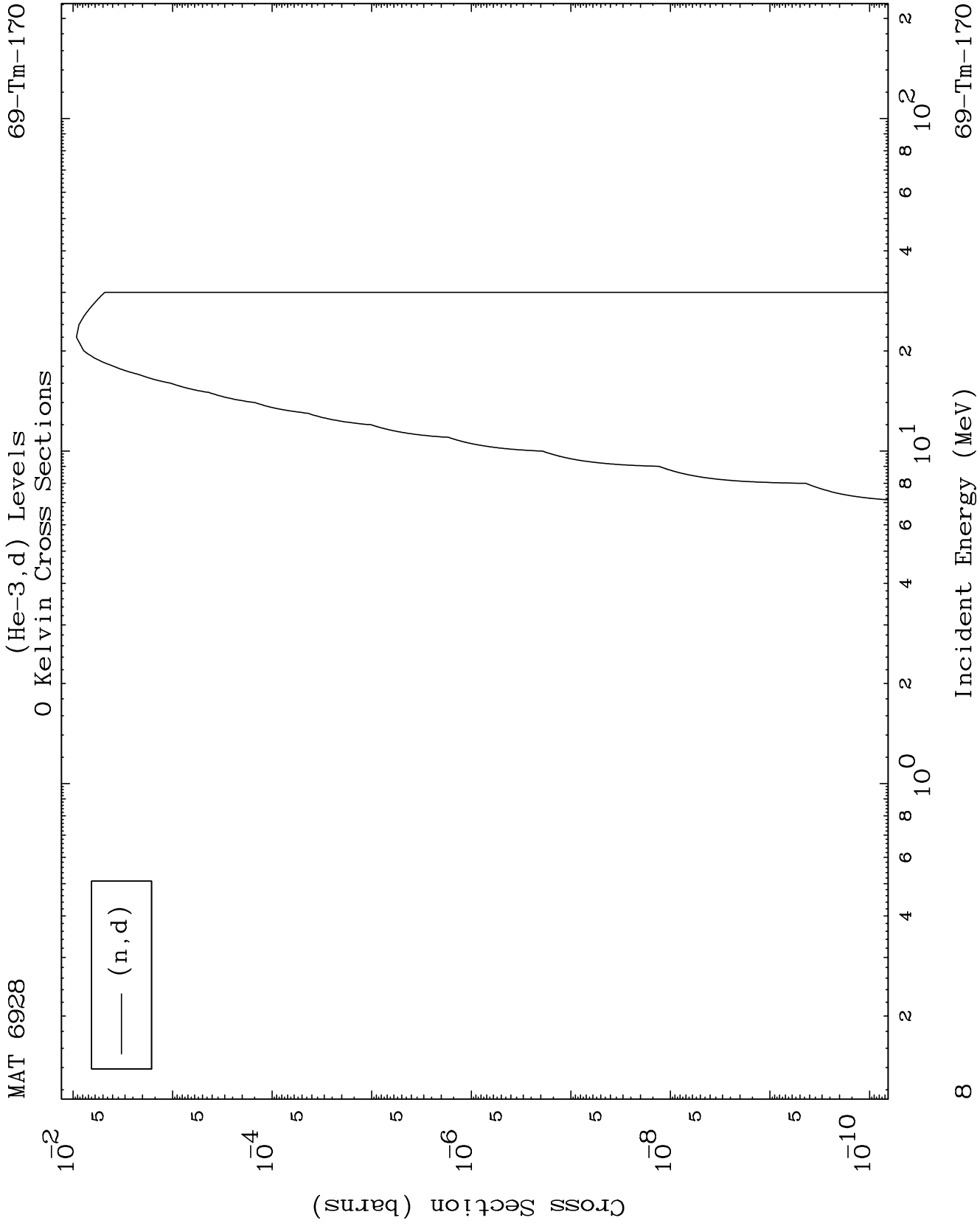
(He-3,p) Levels
0 Kelvin Cross Sections



69-Tm-170

Incident Energy (MeV)

7

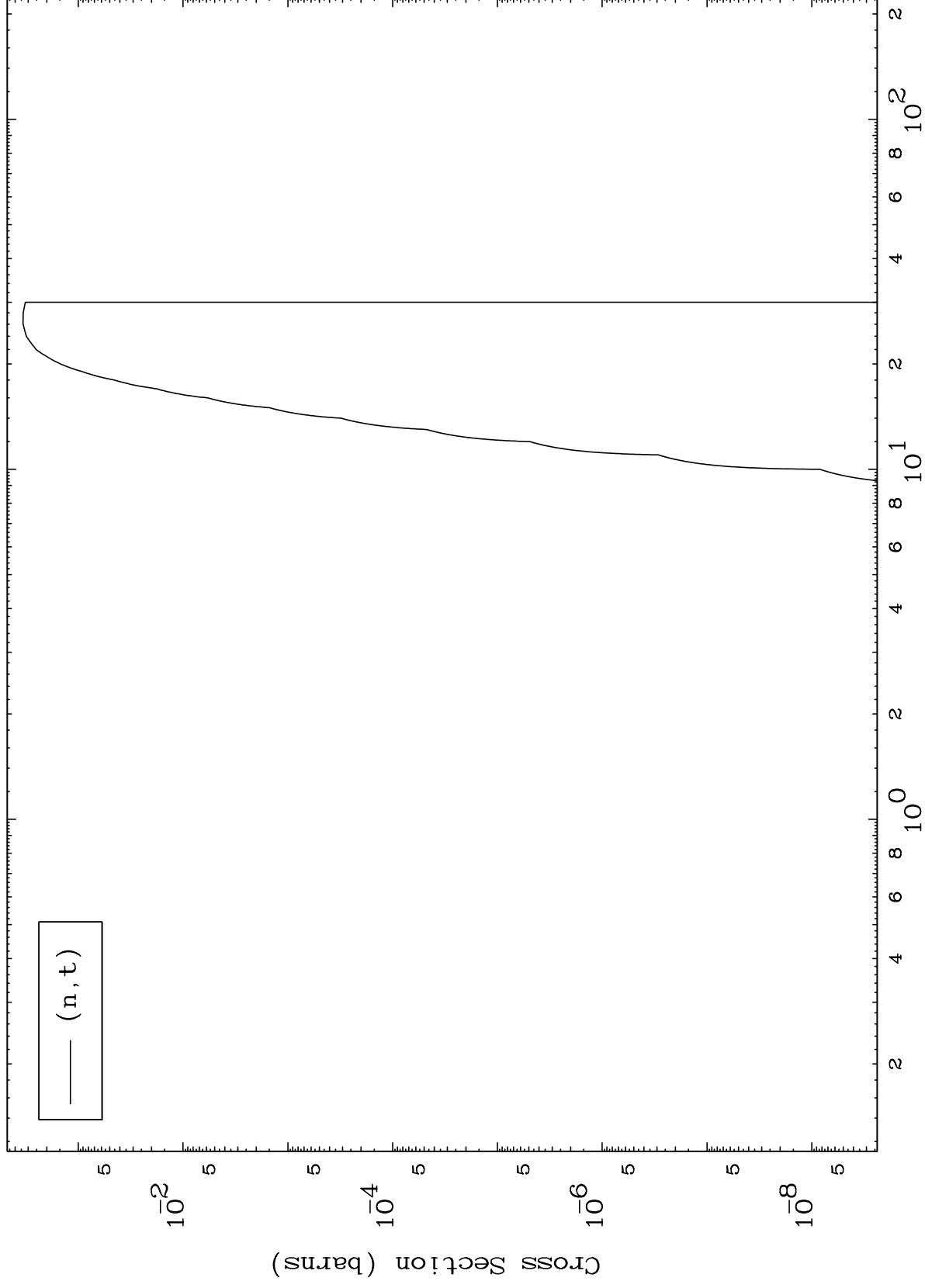


MAT 6928

(He-3,t) Levels

69-Tm-170

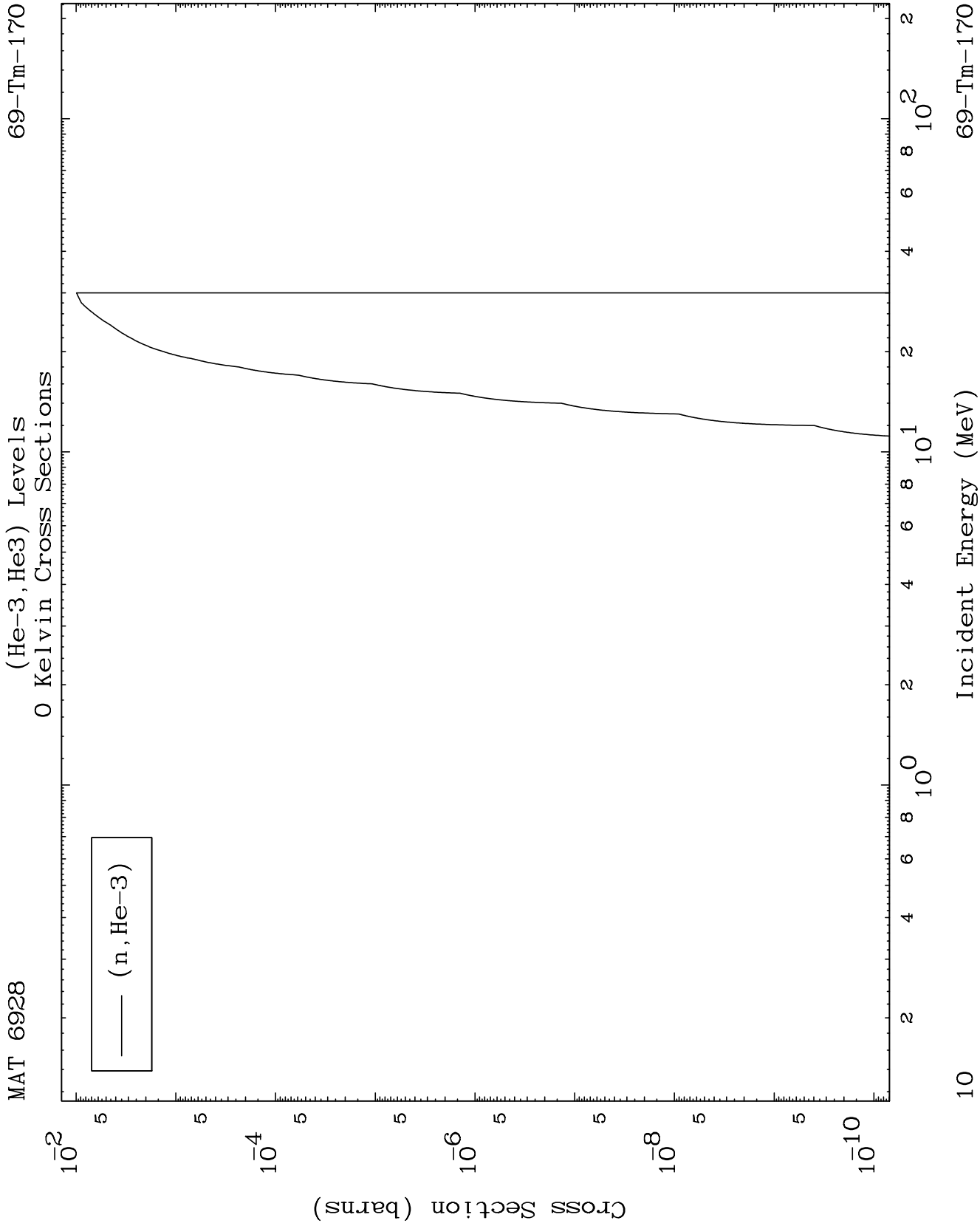
0 Kelvin Cross Sections



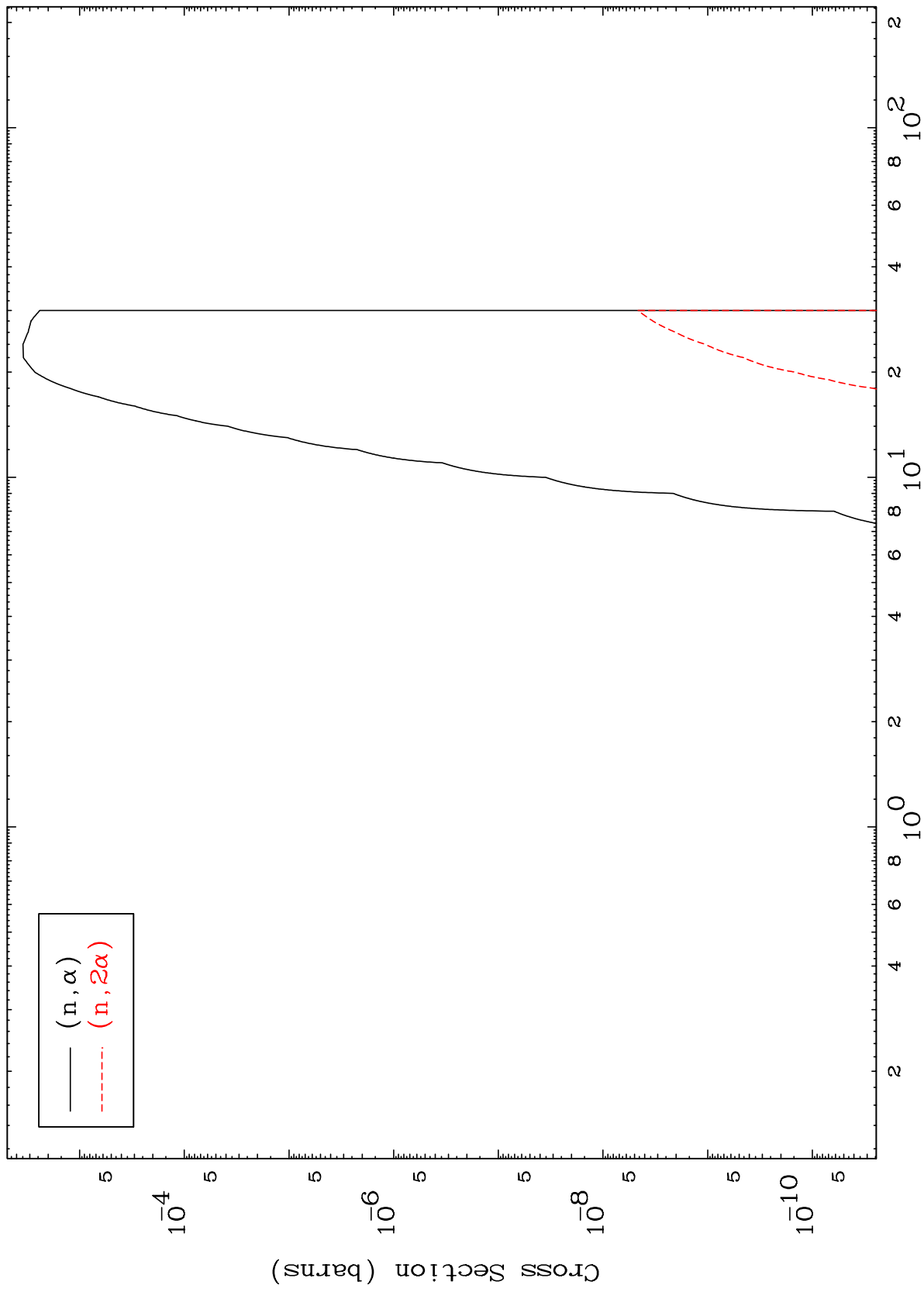
9

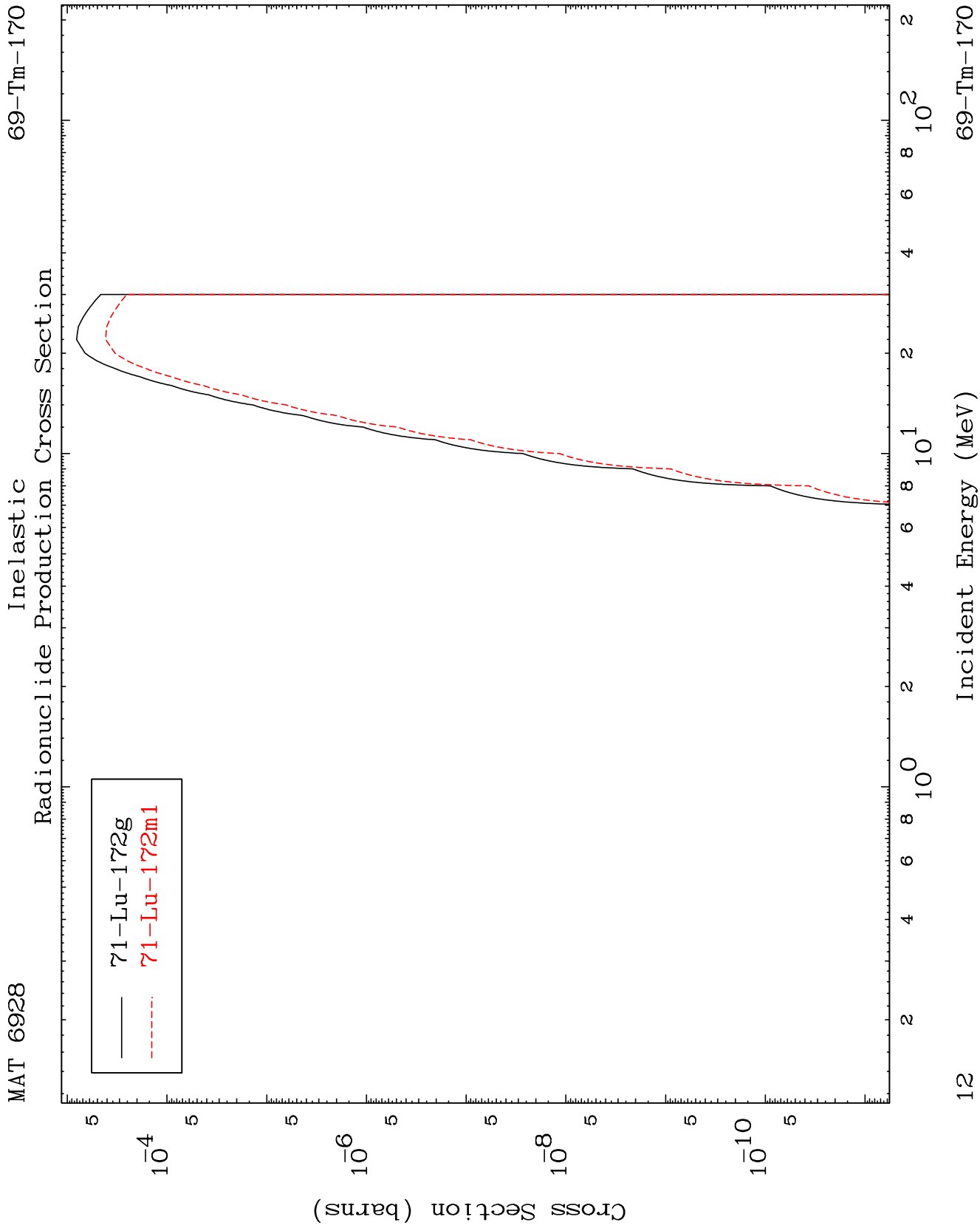
Incident Energy (MeV)

69-Tm-170



(He-3, α) Levels
0 Kelvin Cross Sections



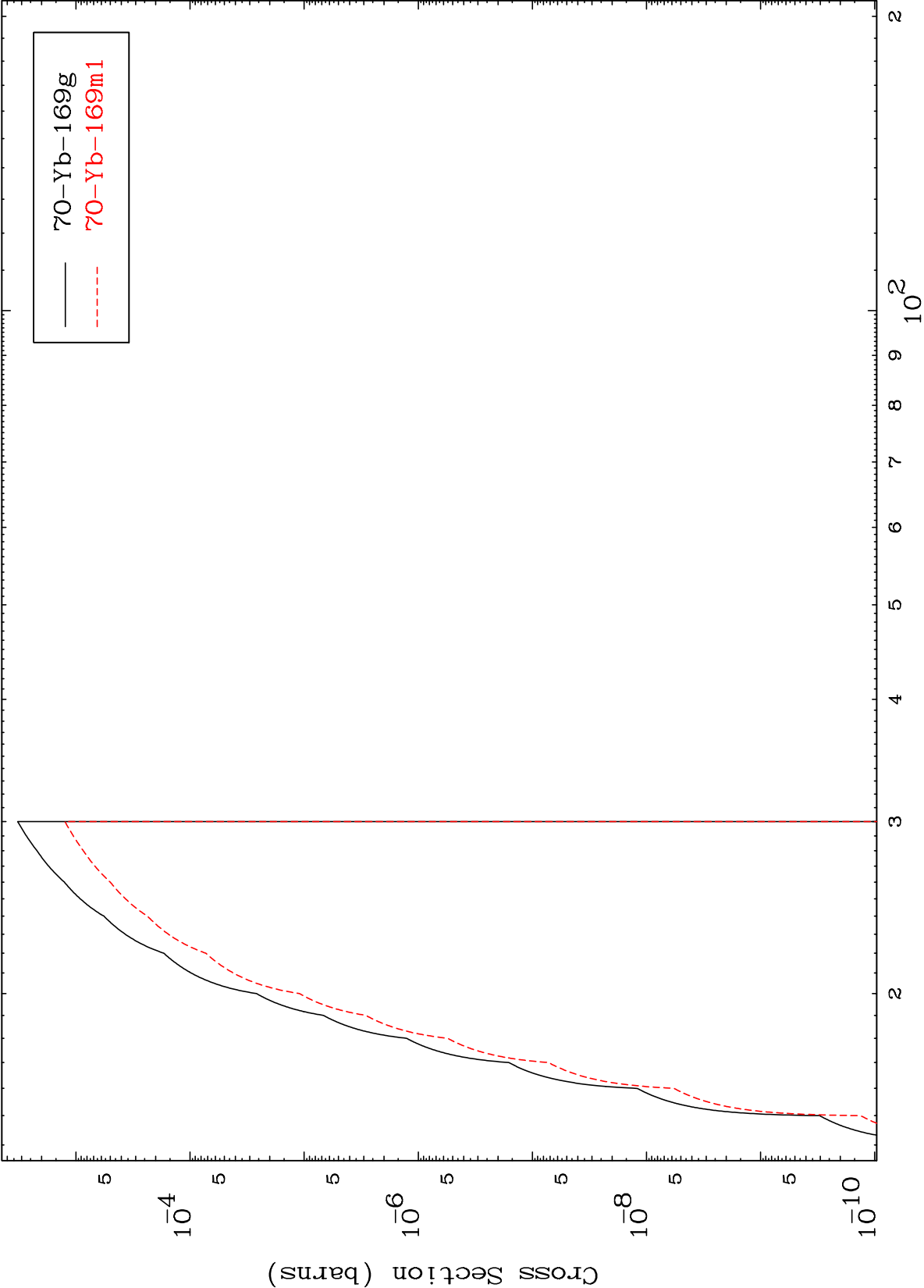


MAT 6928

(n,2n) d

69-Tm-170

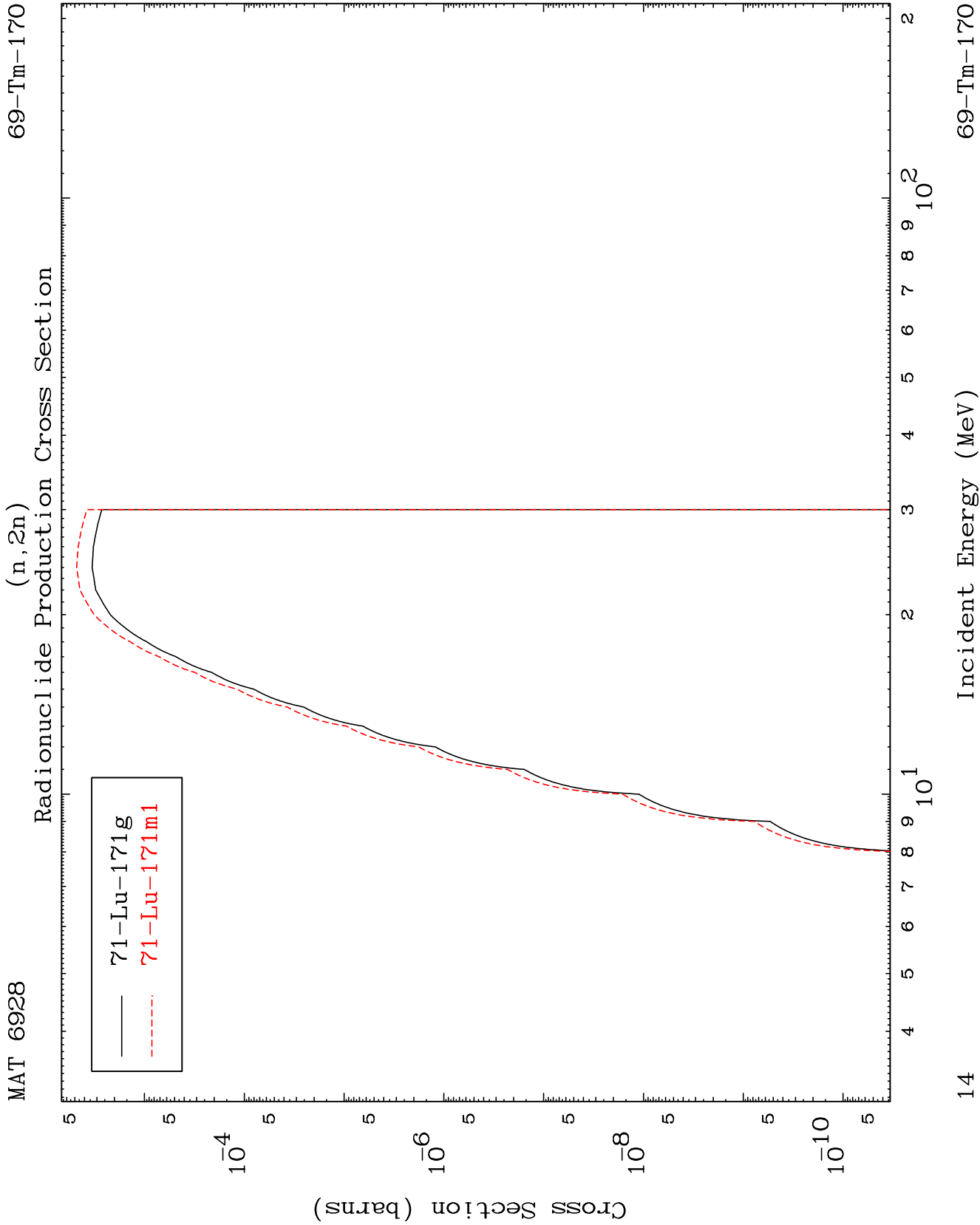
Radionuclide Production Cross Section



13

Incident Energy (MeV)

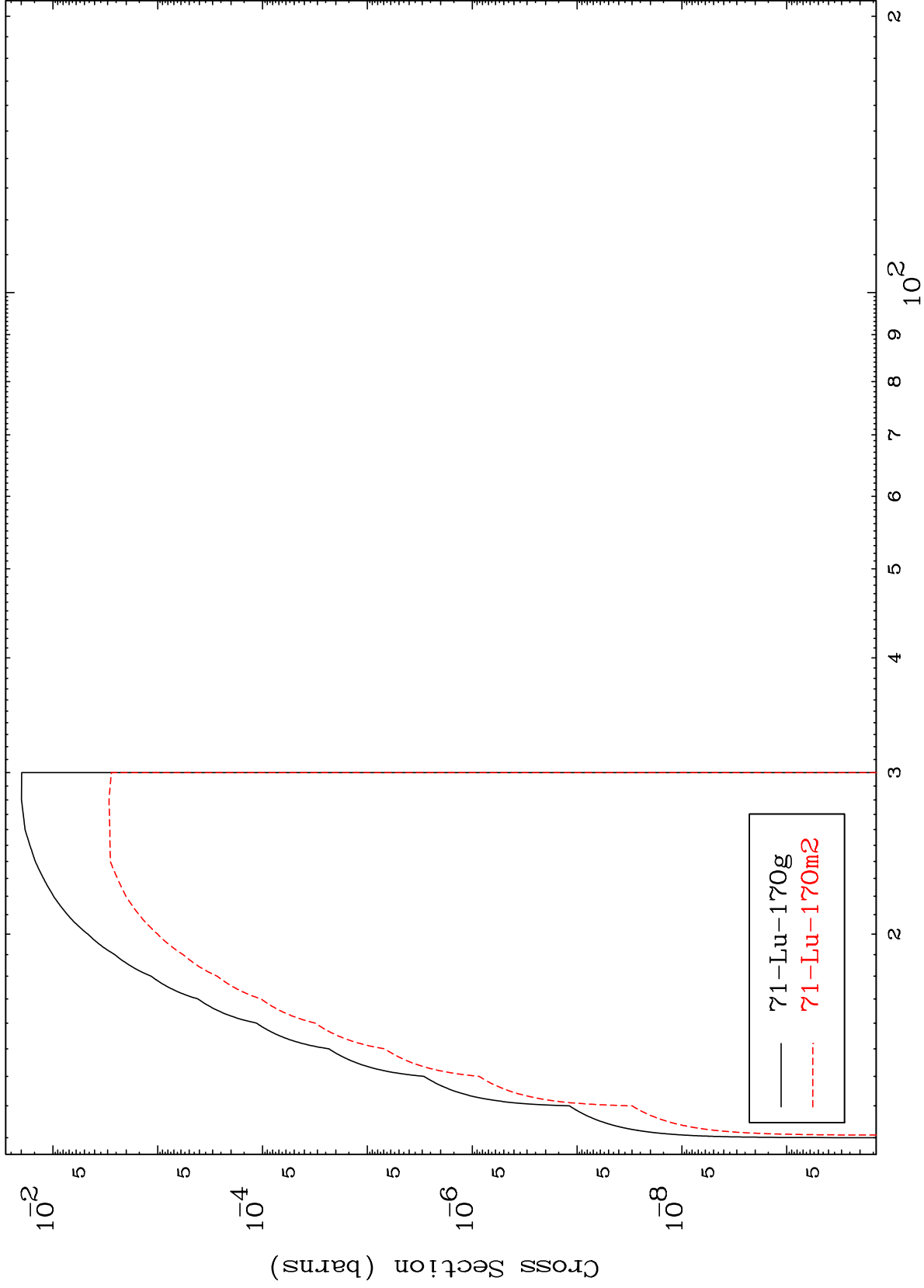
69-Tm-170



MAT 6928

69-Tm-170

(n,3n)
Radionuclide Production Cross Section



69-Tm-170

Incident Energy (MeV)

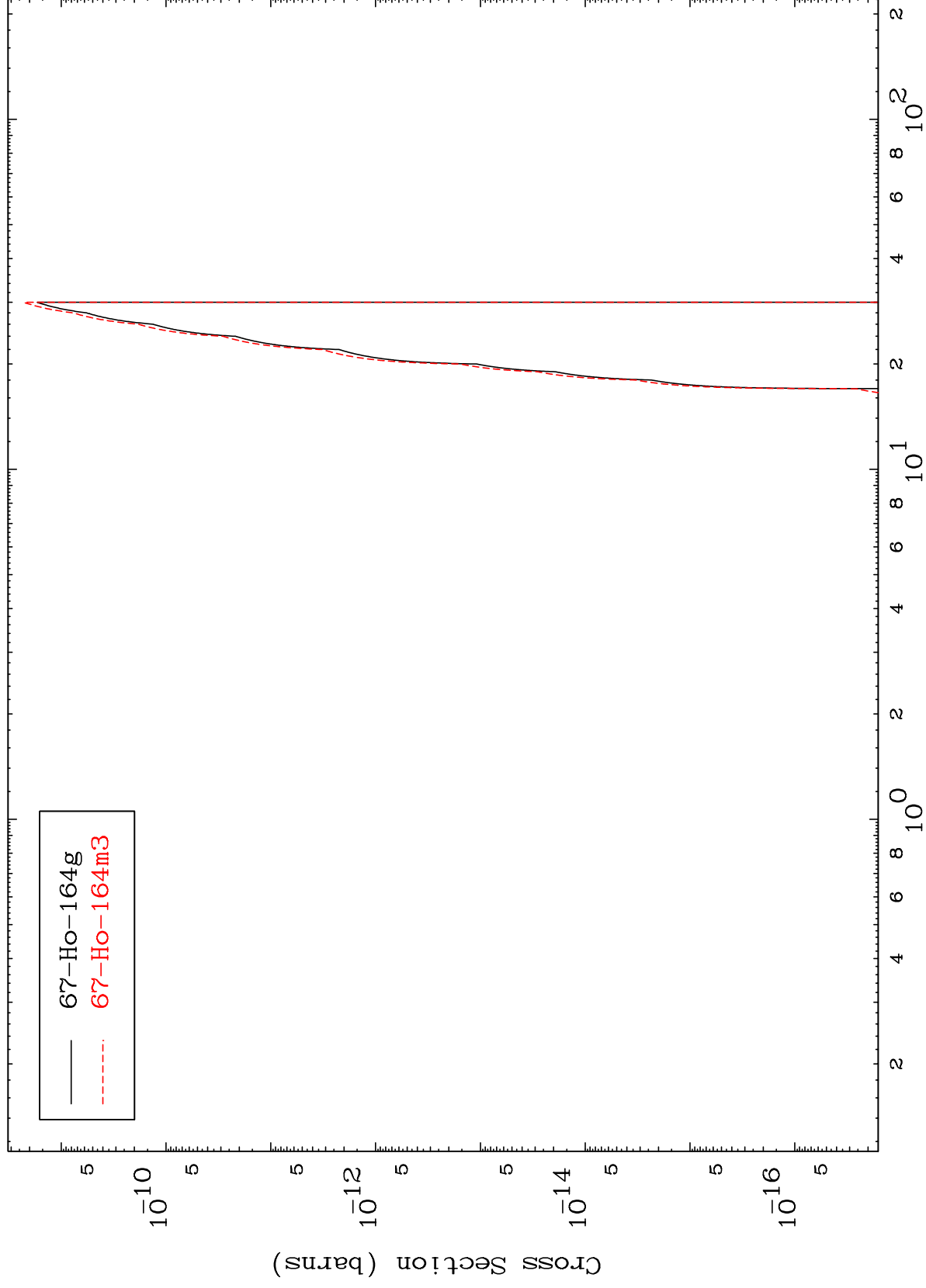
15

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(n,n') 2 α

69-Tm-170

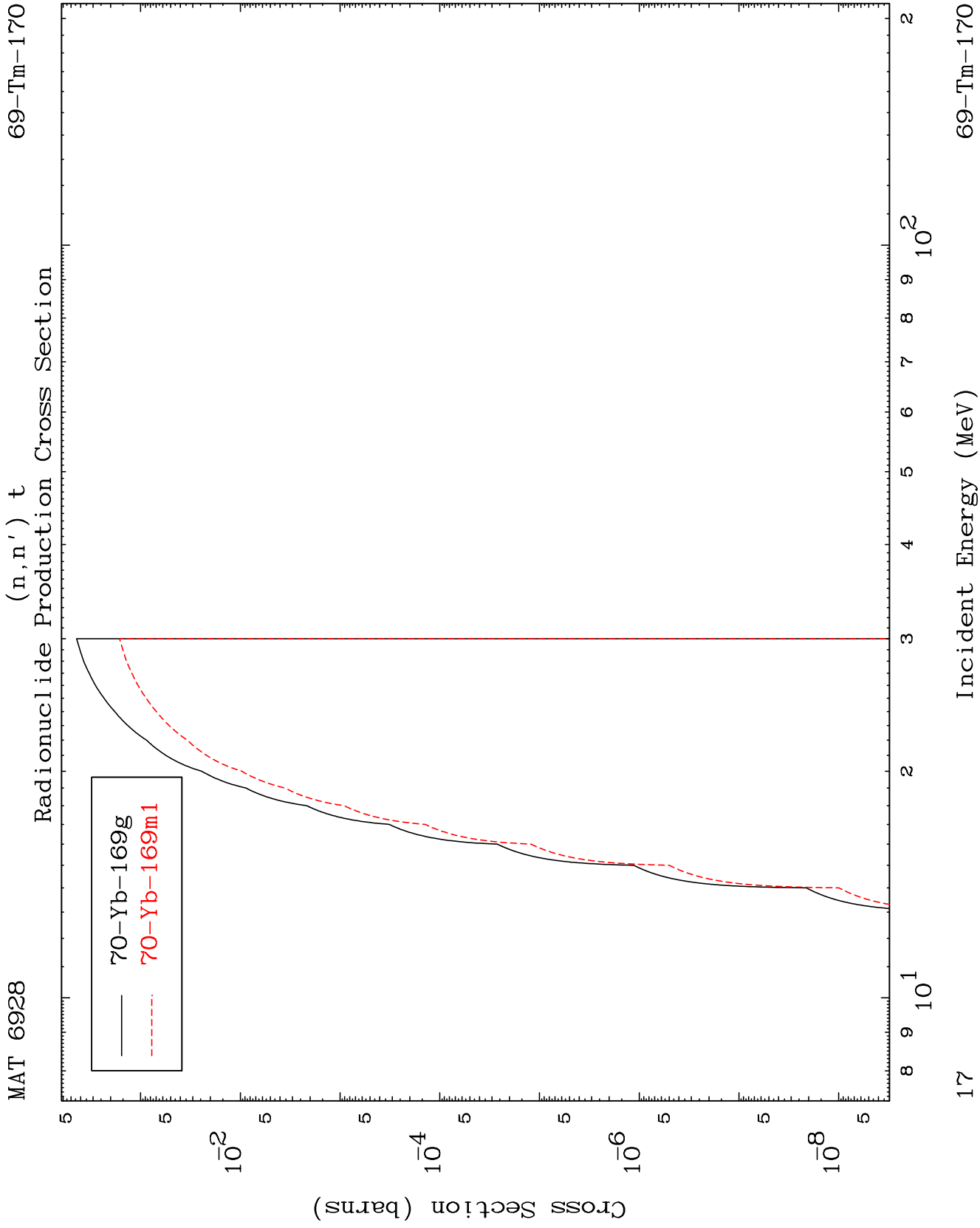
Radionuclide Production Cross Section

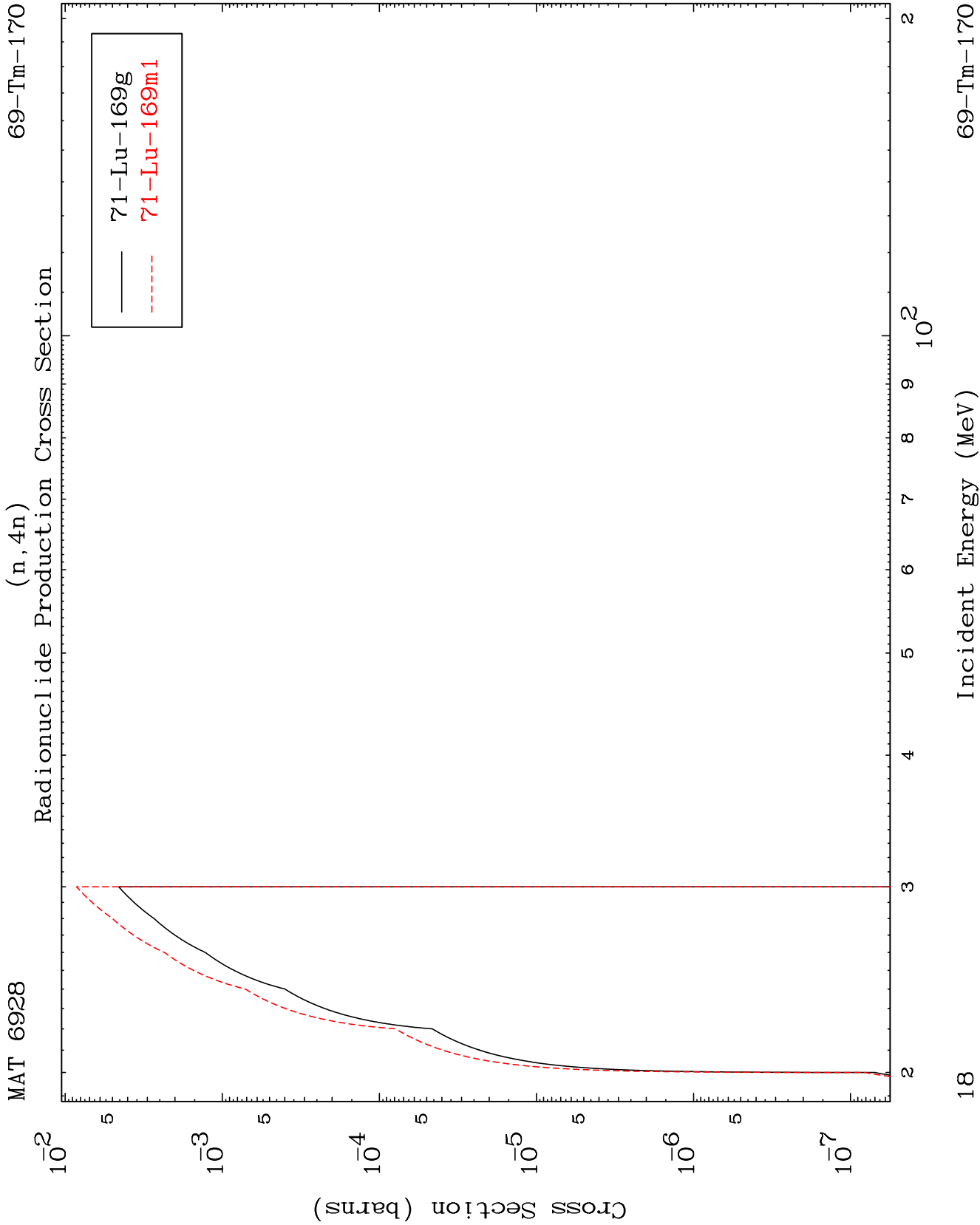


16

Incident Energy (MeV)

69-Tm-170

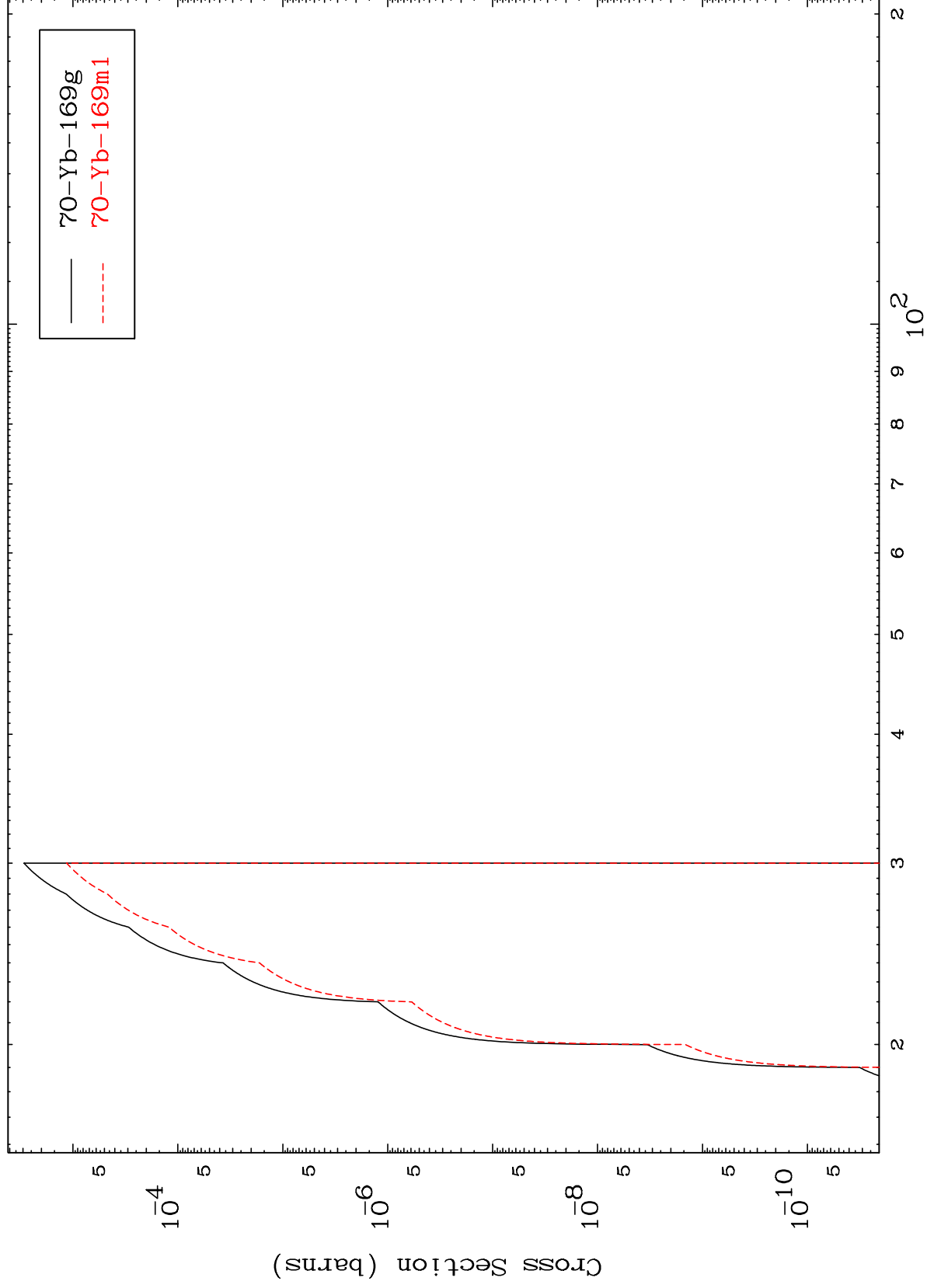




MAT 6928

69-Tm-170

(n,3n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

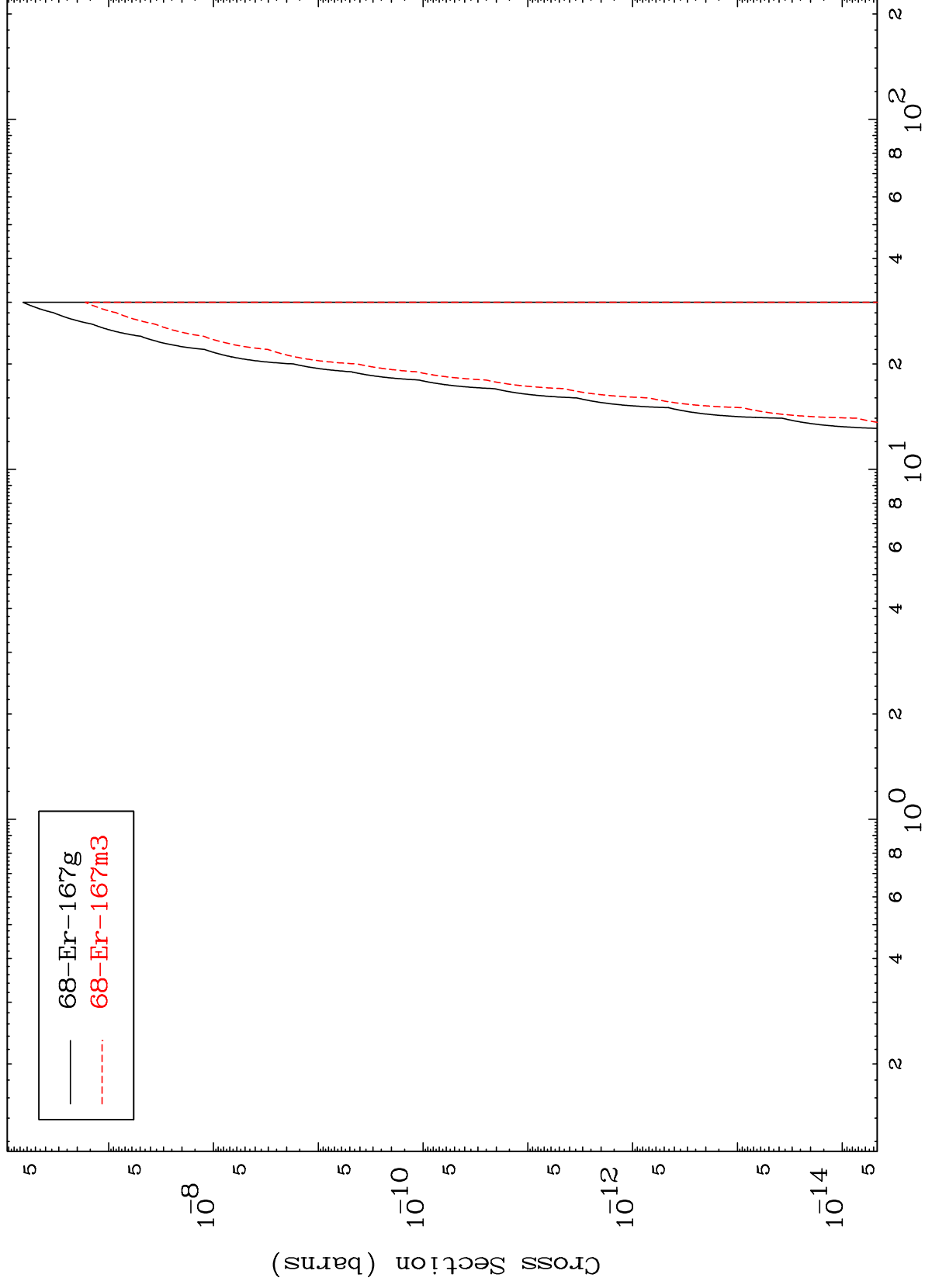
69-Tm-170

MAT 6928

(n,n') p α

69-Tm-170

Radionuclide Production Cross Section



20

Incident Energy (MeV)

69-Tm-170

Radionuclide Production Cross Section
(n,d) α

