

Program EVALPLOT
(Version 2021-1)

by

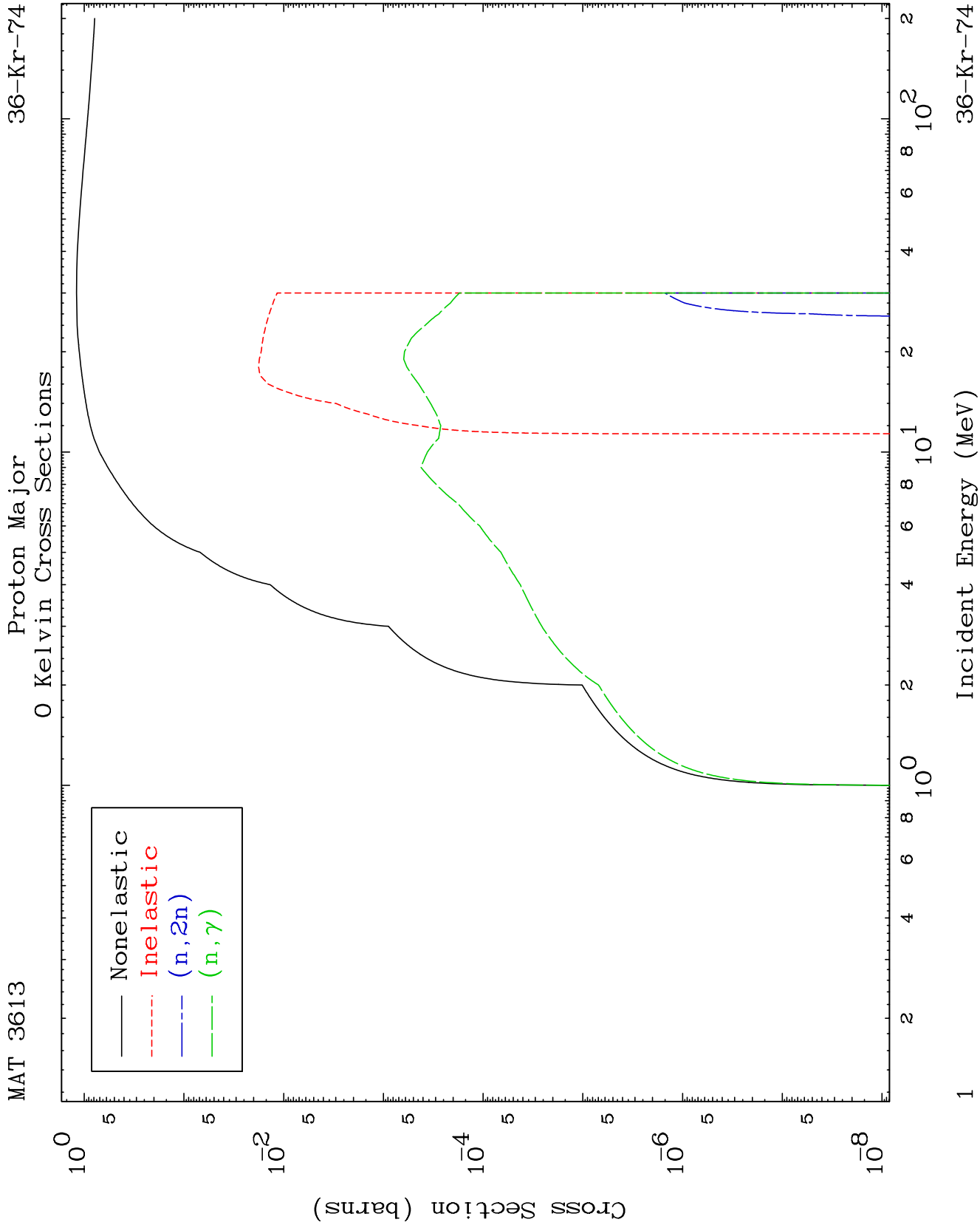
Dermott E. Cullen
(Present Contact Information)

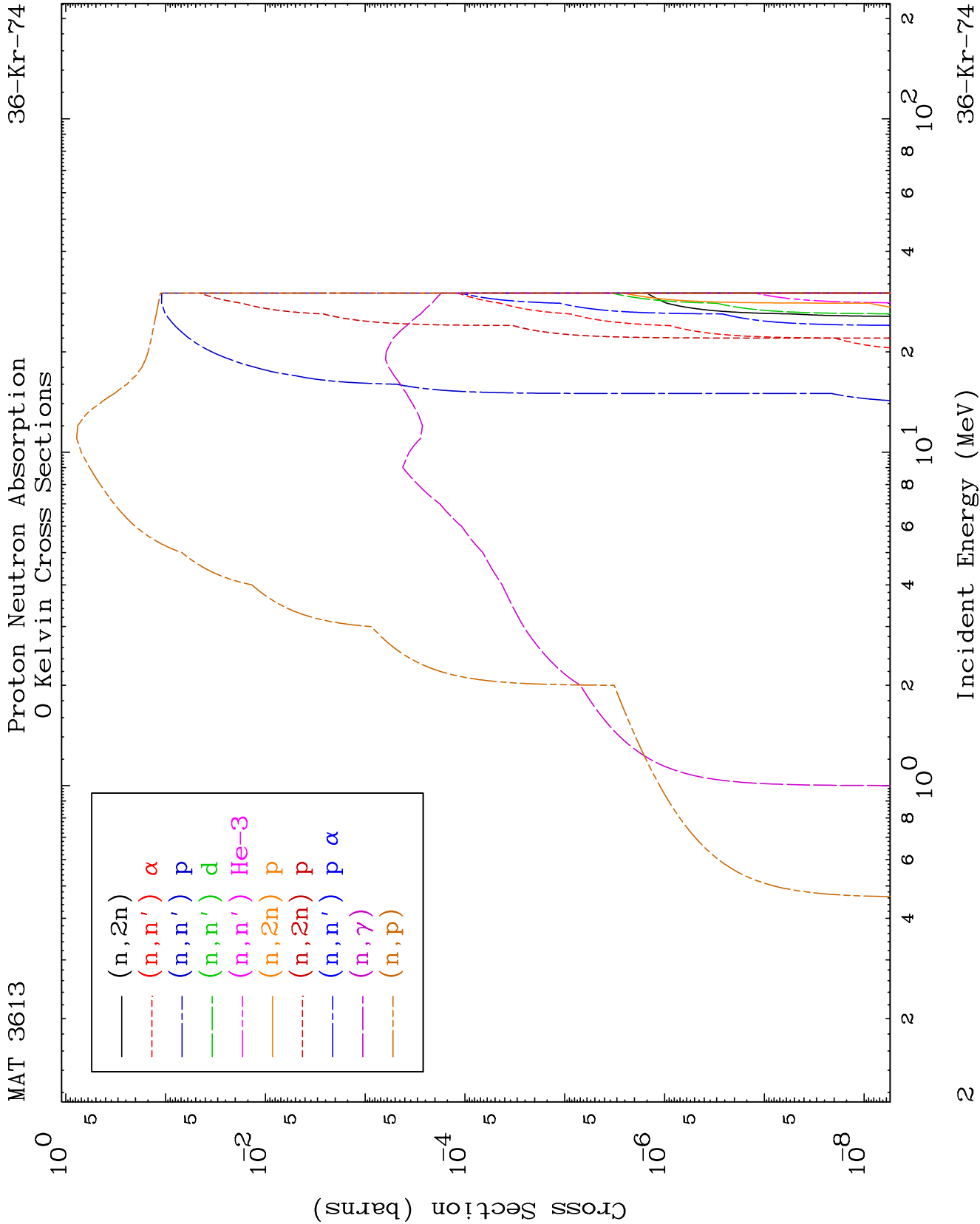
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E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start

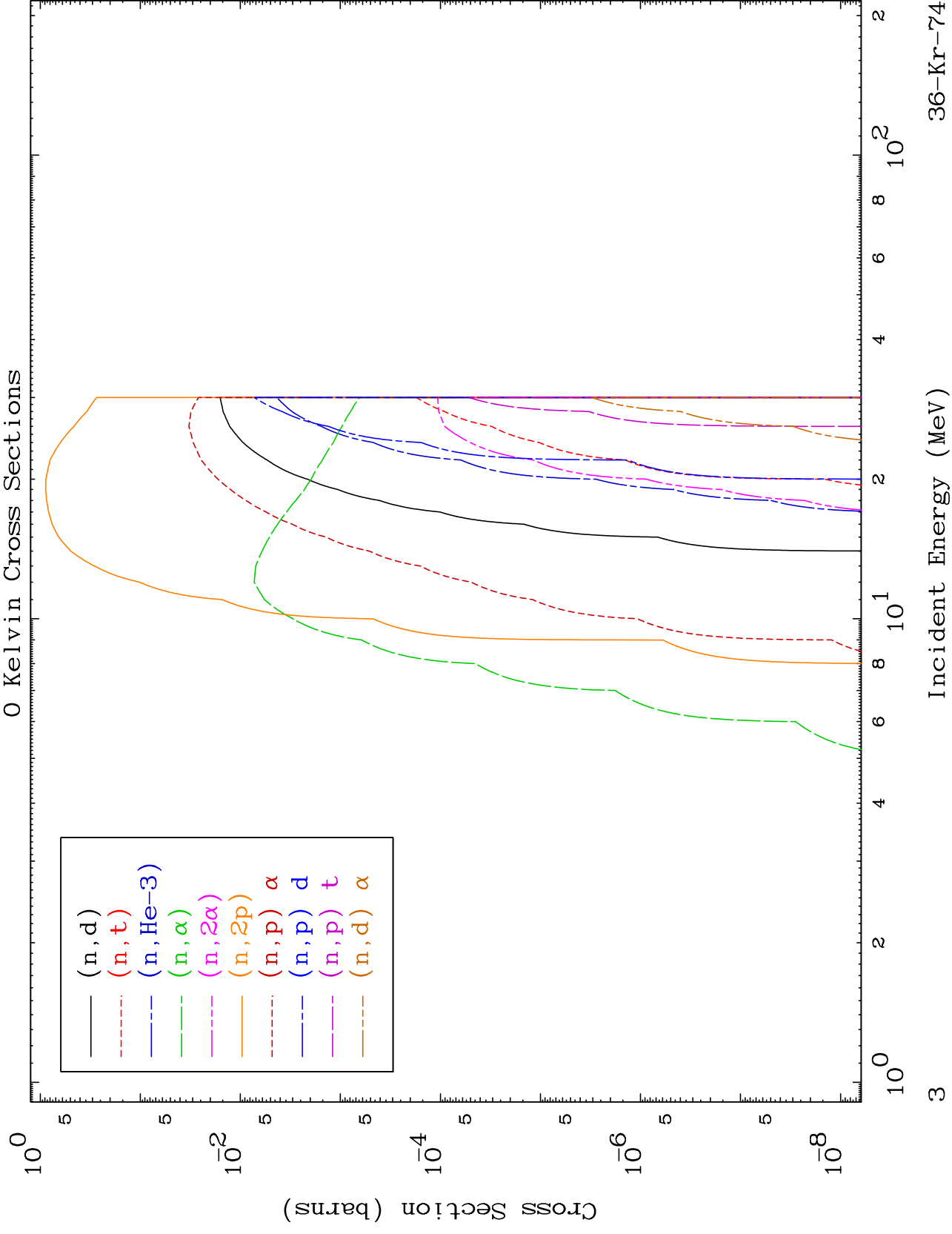


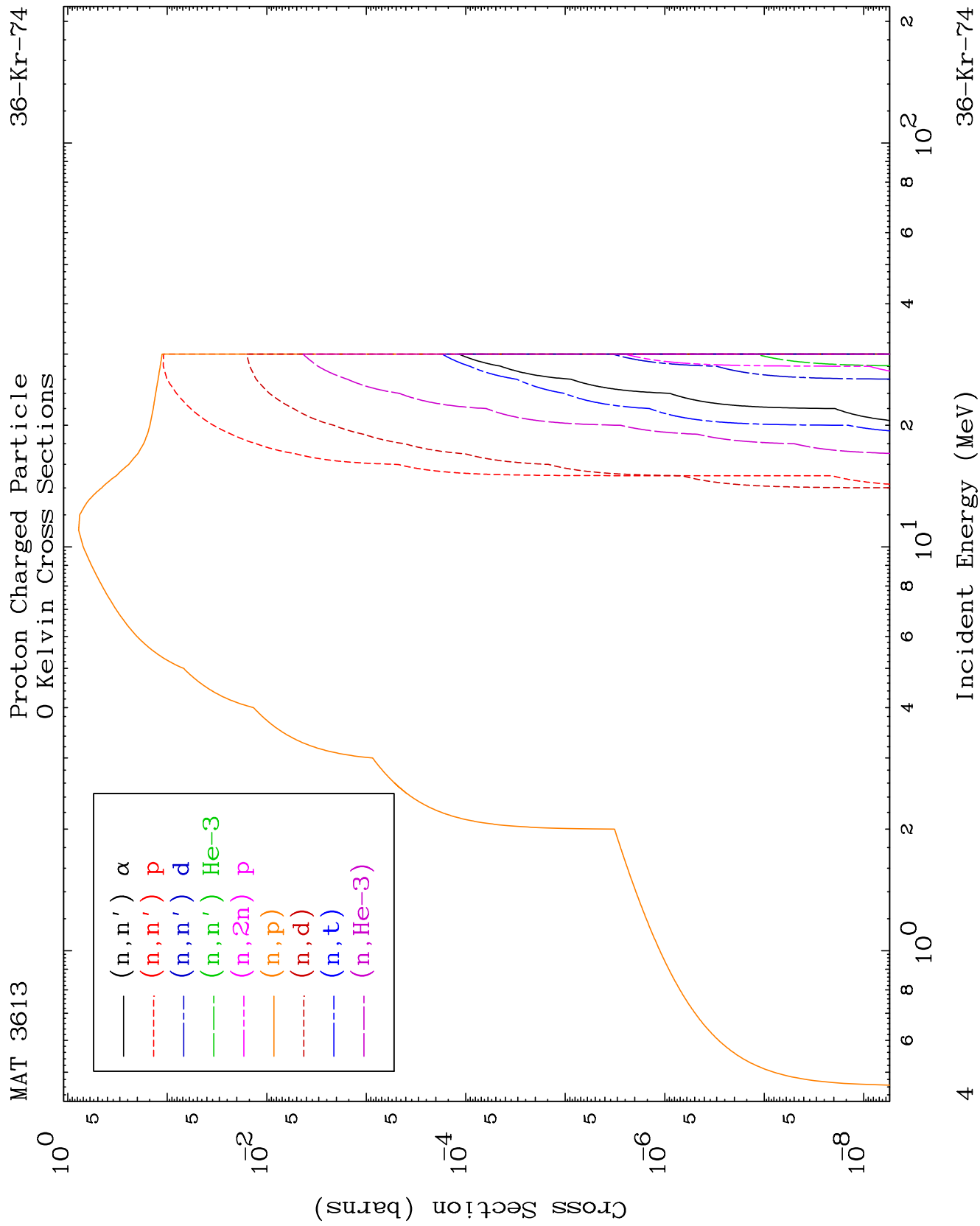


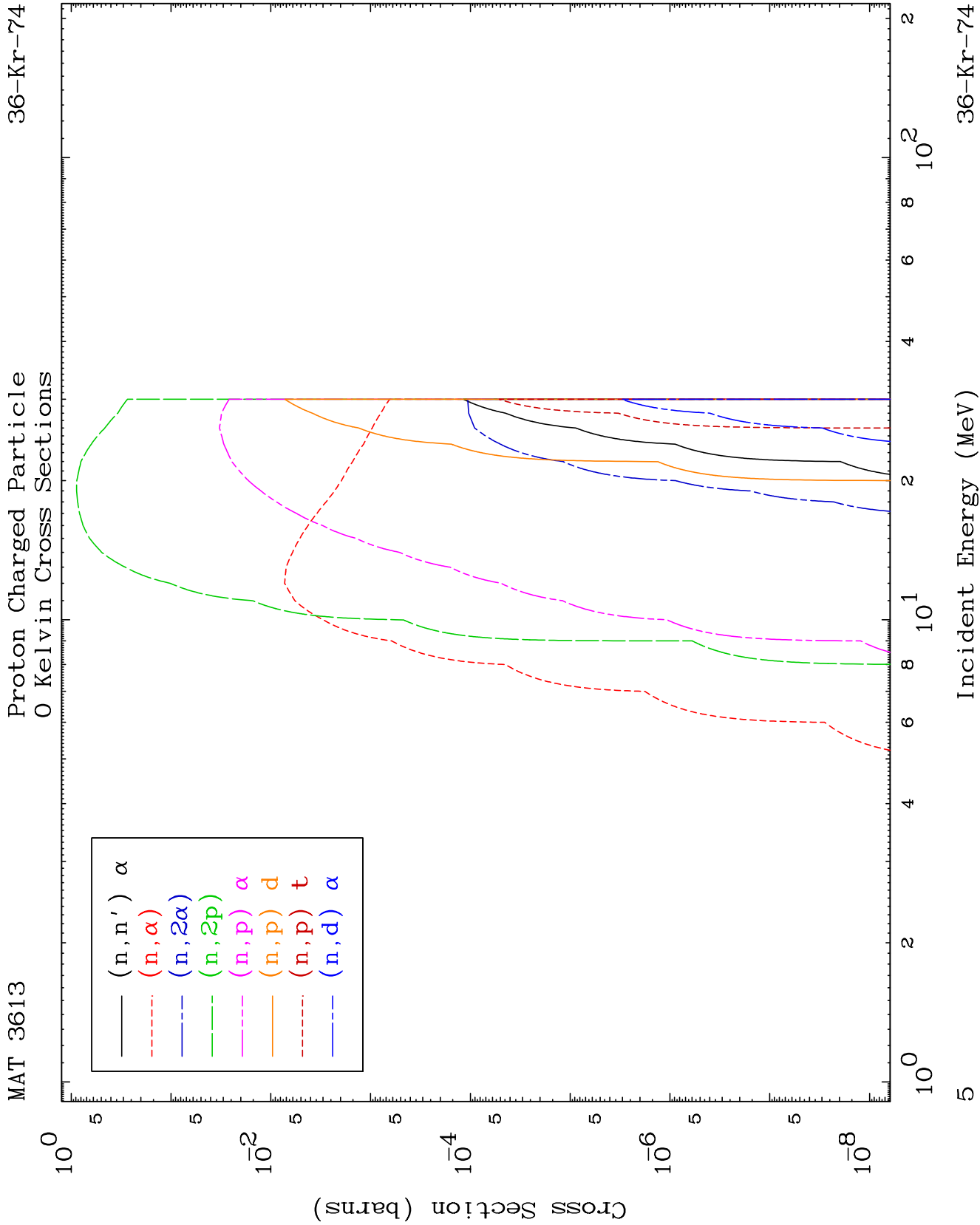
MAT 3613

Proton Neutron Absorption 0 Kelvin Cross Sections

36-Kr-74



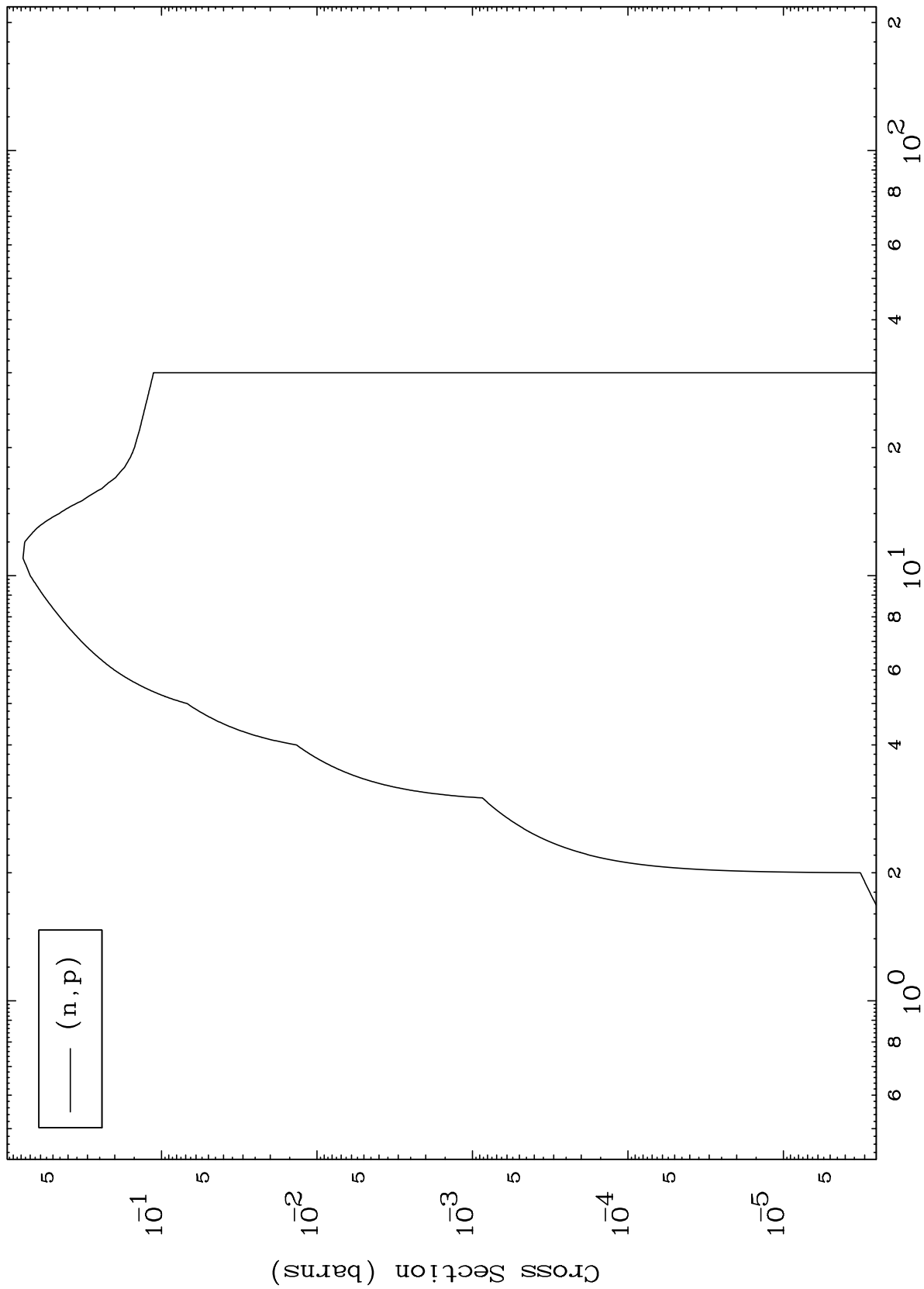




MAT 3613

36-Kr-74

(p,p) Levels
0 Kelvin Cross Sections



36-Kr-74

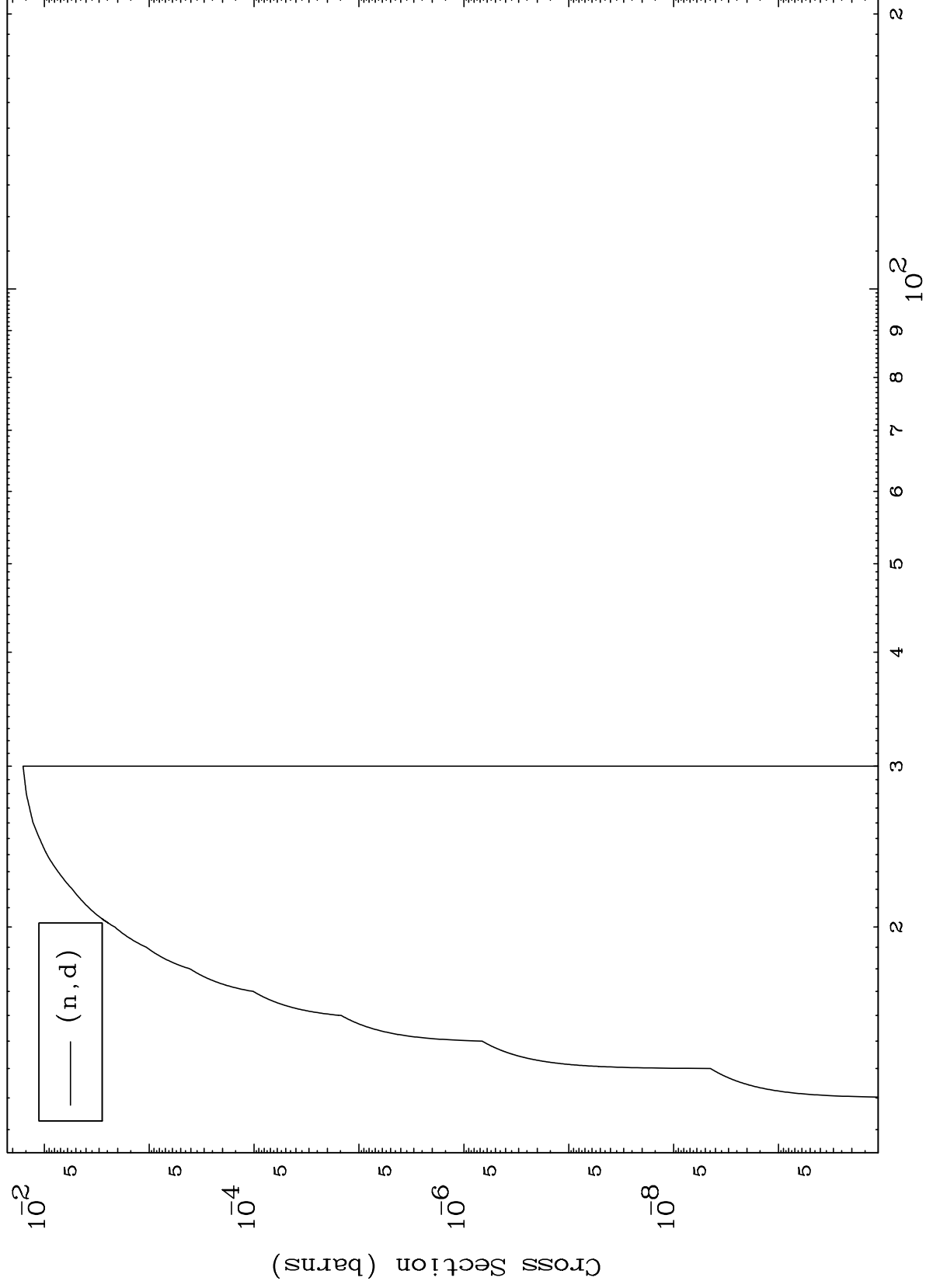
Incident Energy (MeV)

6

MAT 3613

36-Kr-74

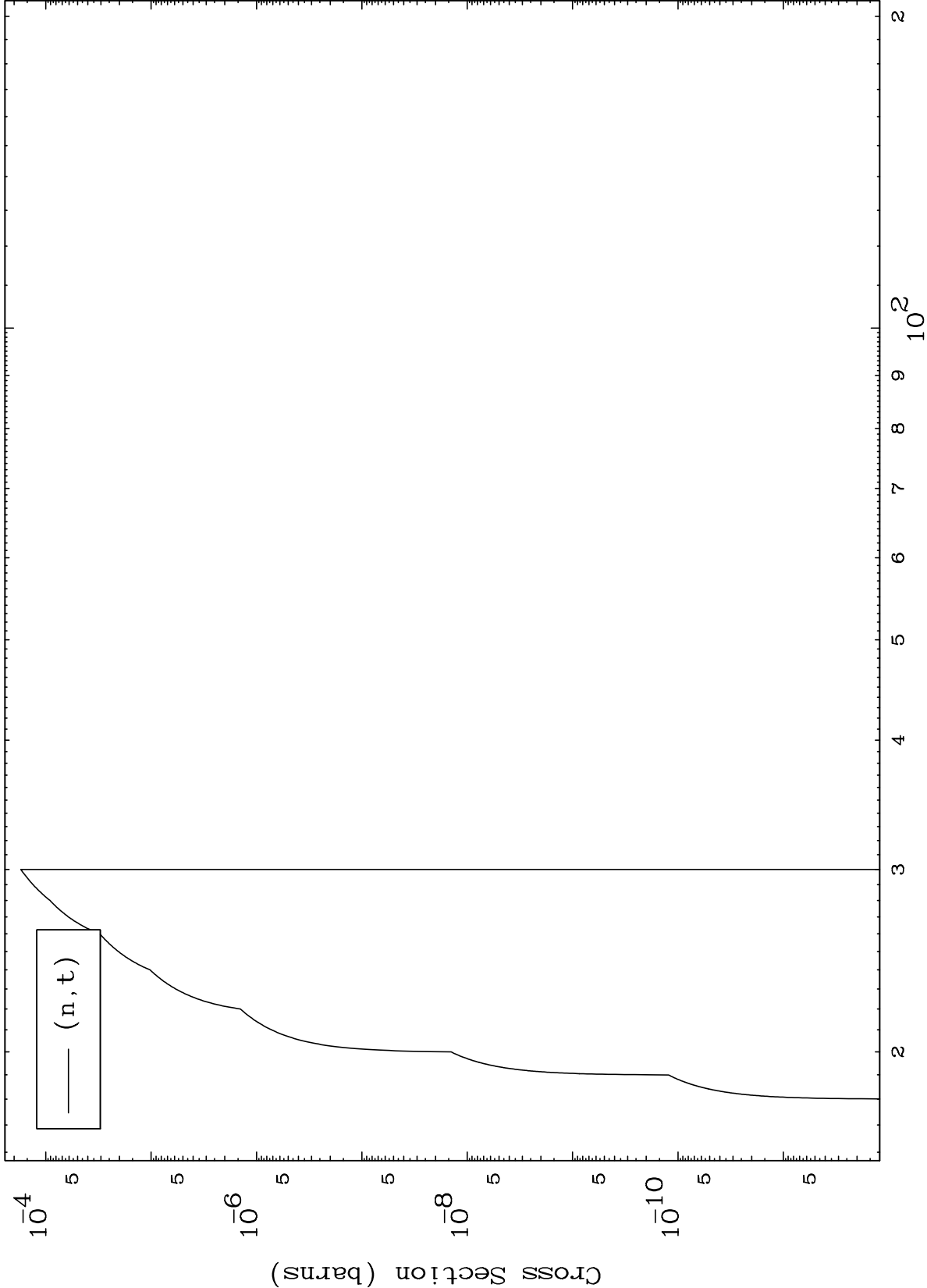
(p,d) Levels
0 Kelvin Cross Sections



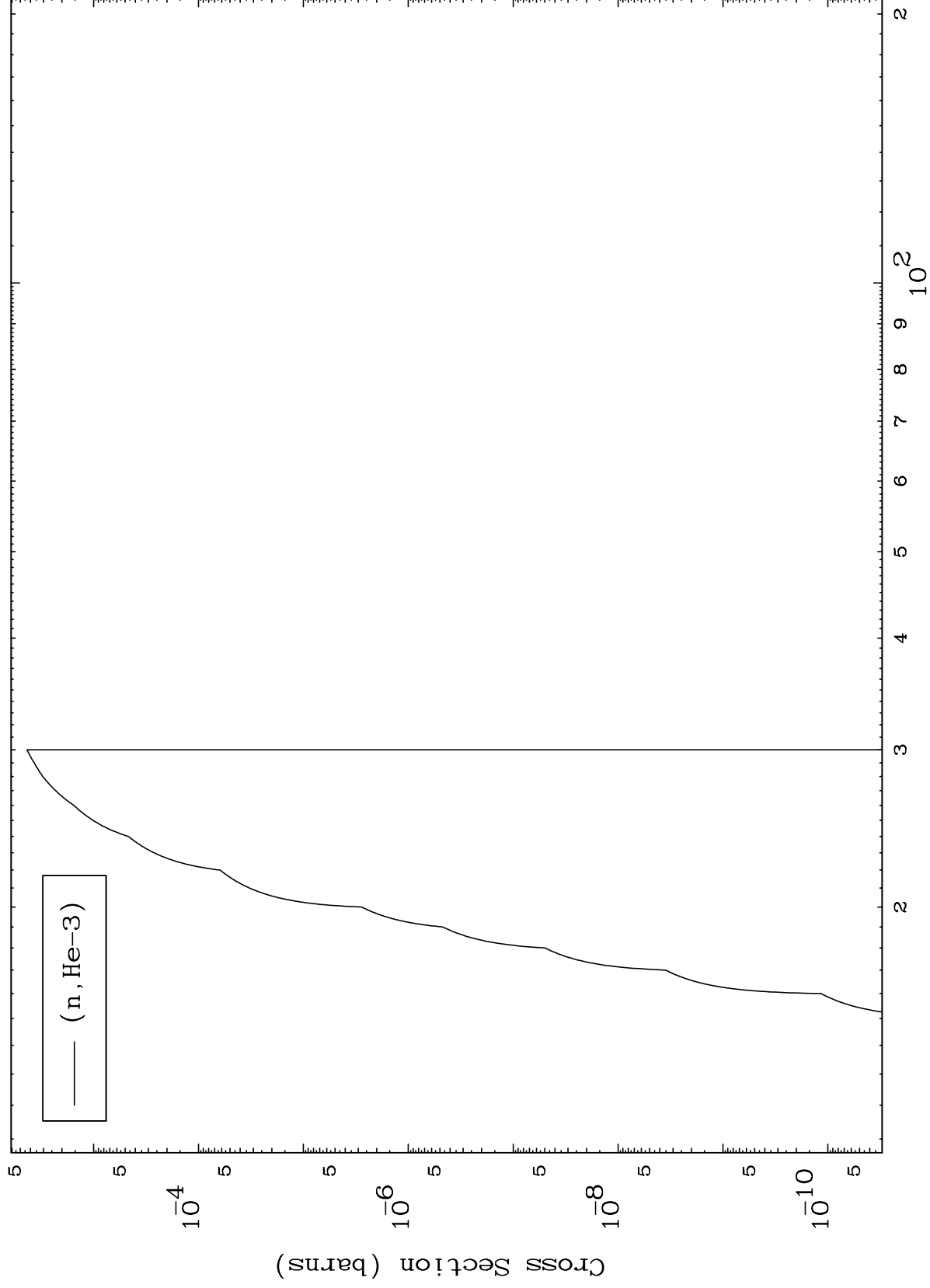
36-Kr-74

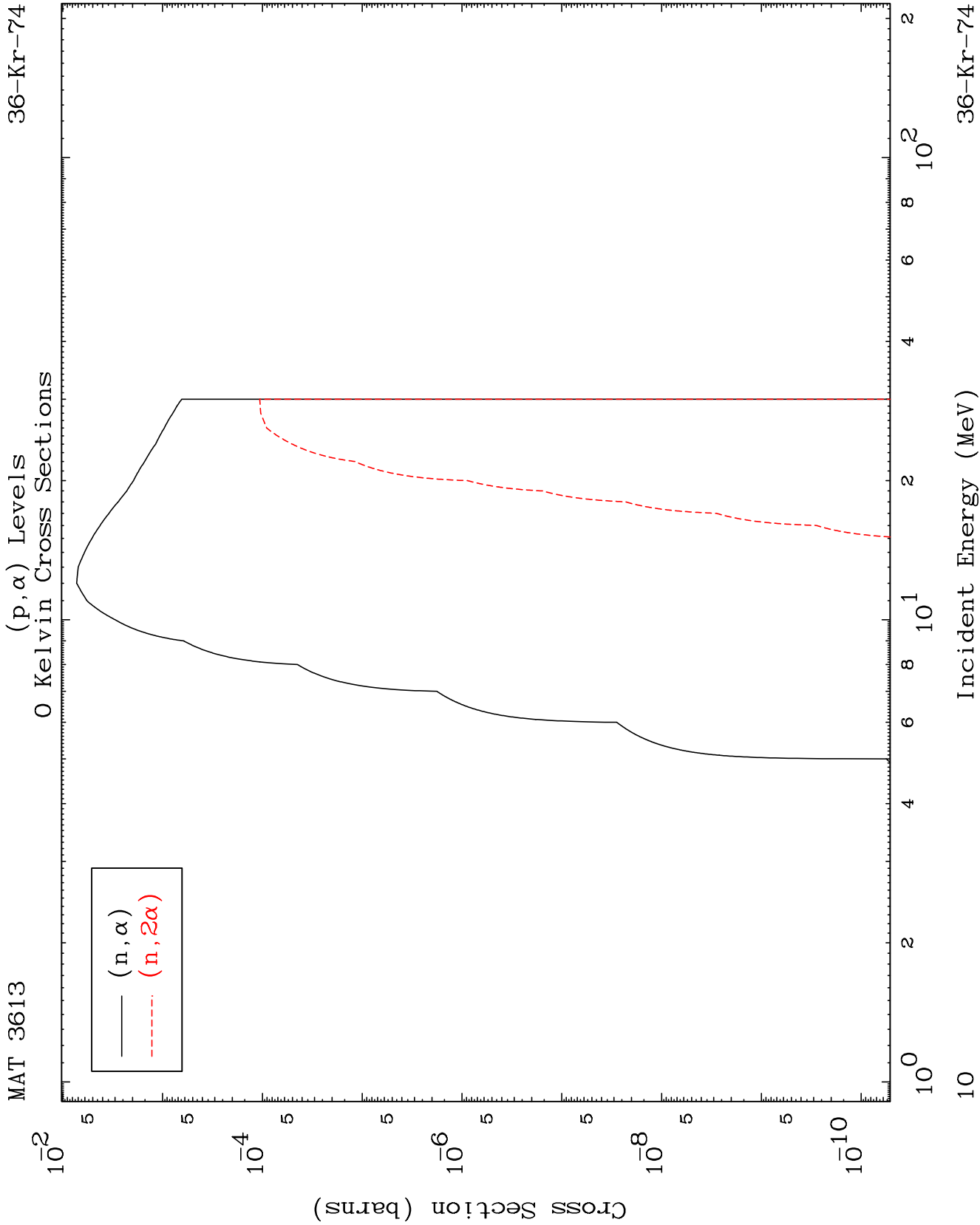
Incident Energy (MeV)

7

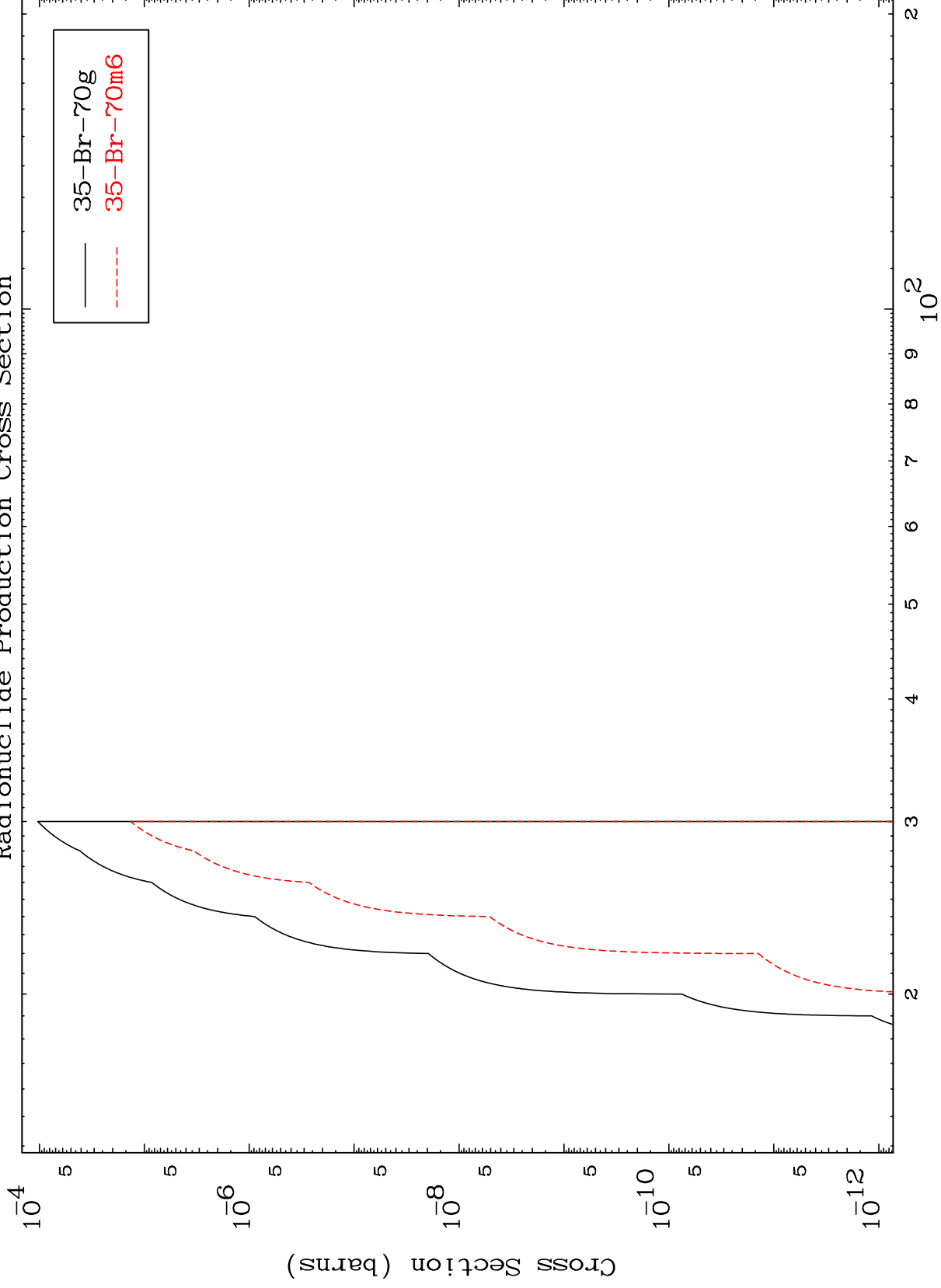


(p,He3) Levels
0 Kelvin Cross Sections





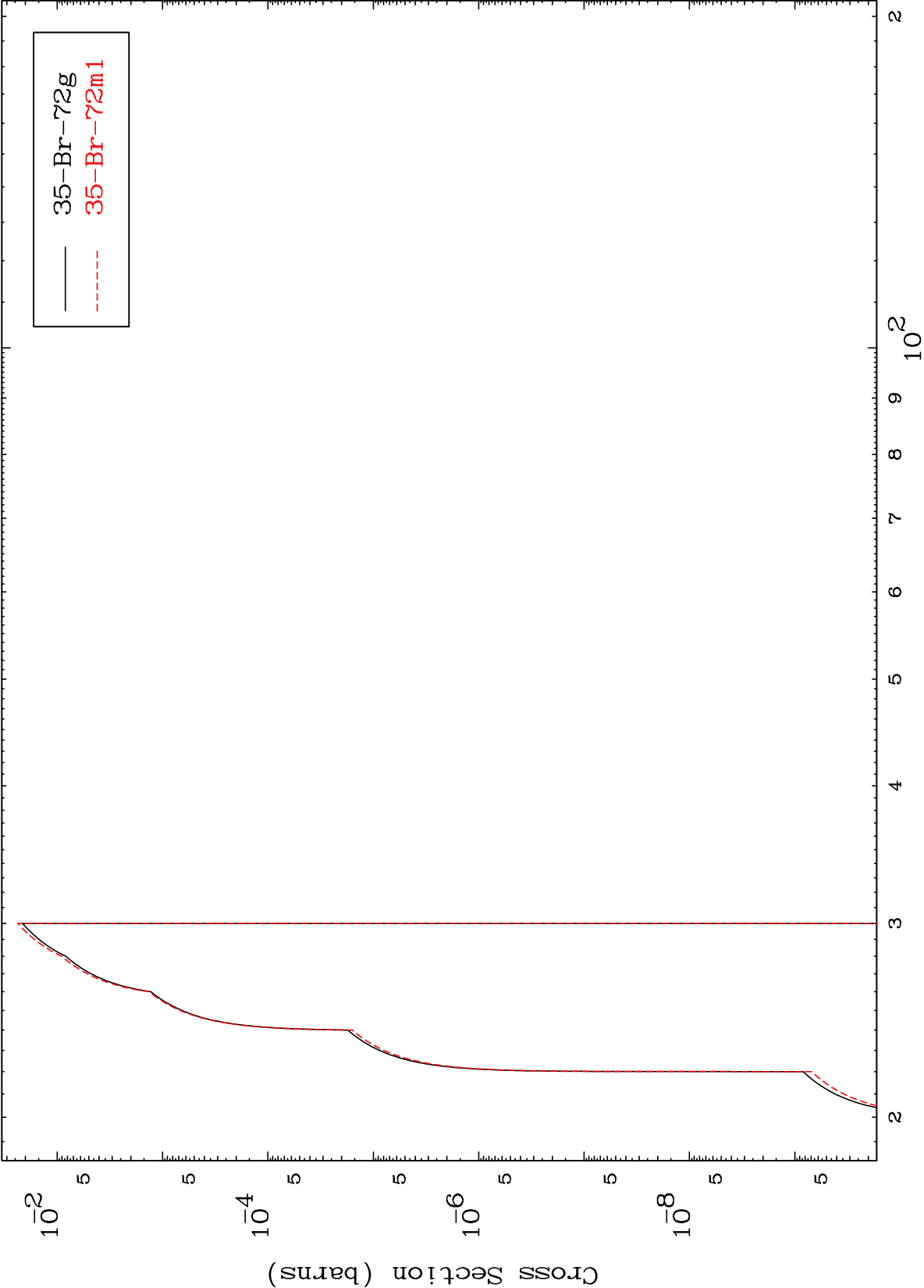
Radionuclide Production Cross Section
(n,n') α



MAT 3613

36-Kr-74

(n,2n) p
Radionuclide Production Cross Section

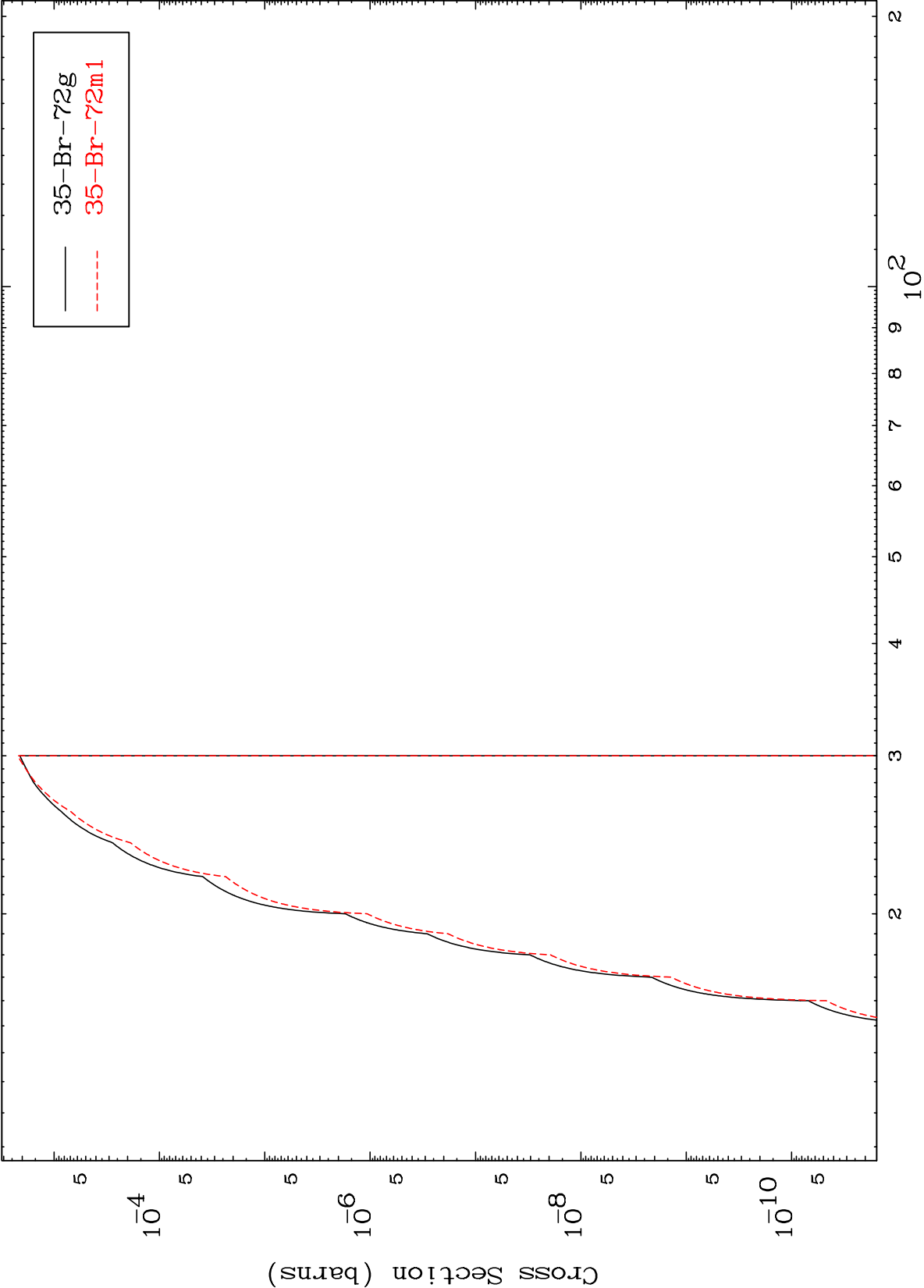


12

Incident Energy (MeV)

36-Kr-74

Radionuclide Production Cross Section

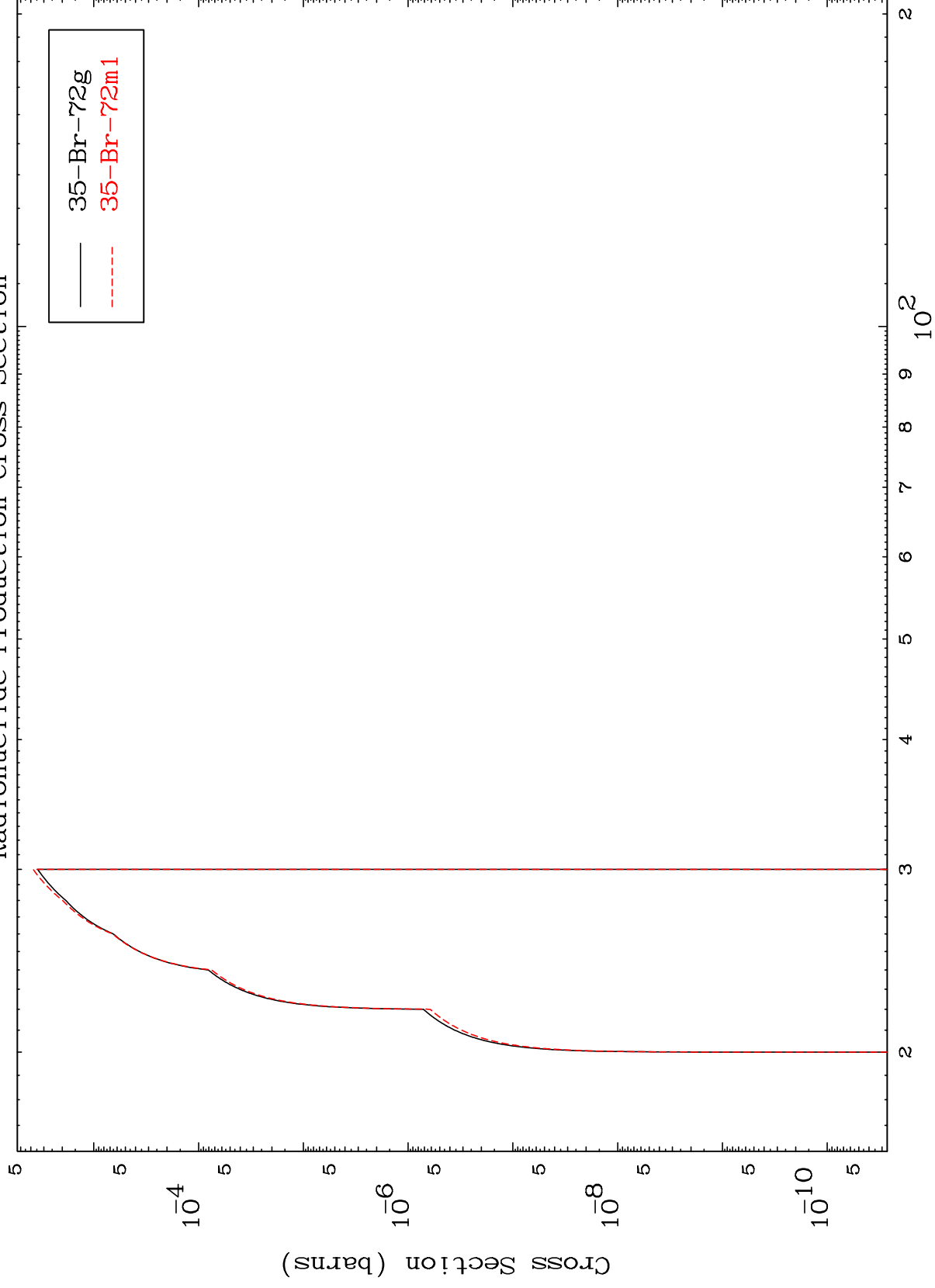


MAT 3613

(n,p) d

36-Kr-74

Radionuclide Production Cross Section



14

Incident Energy (MeV)

36-Kr-74