

Program EVALPLOT
(Version 2021-1)

by

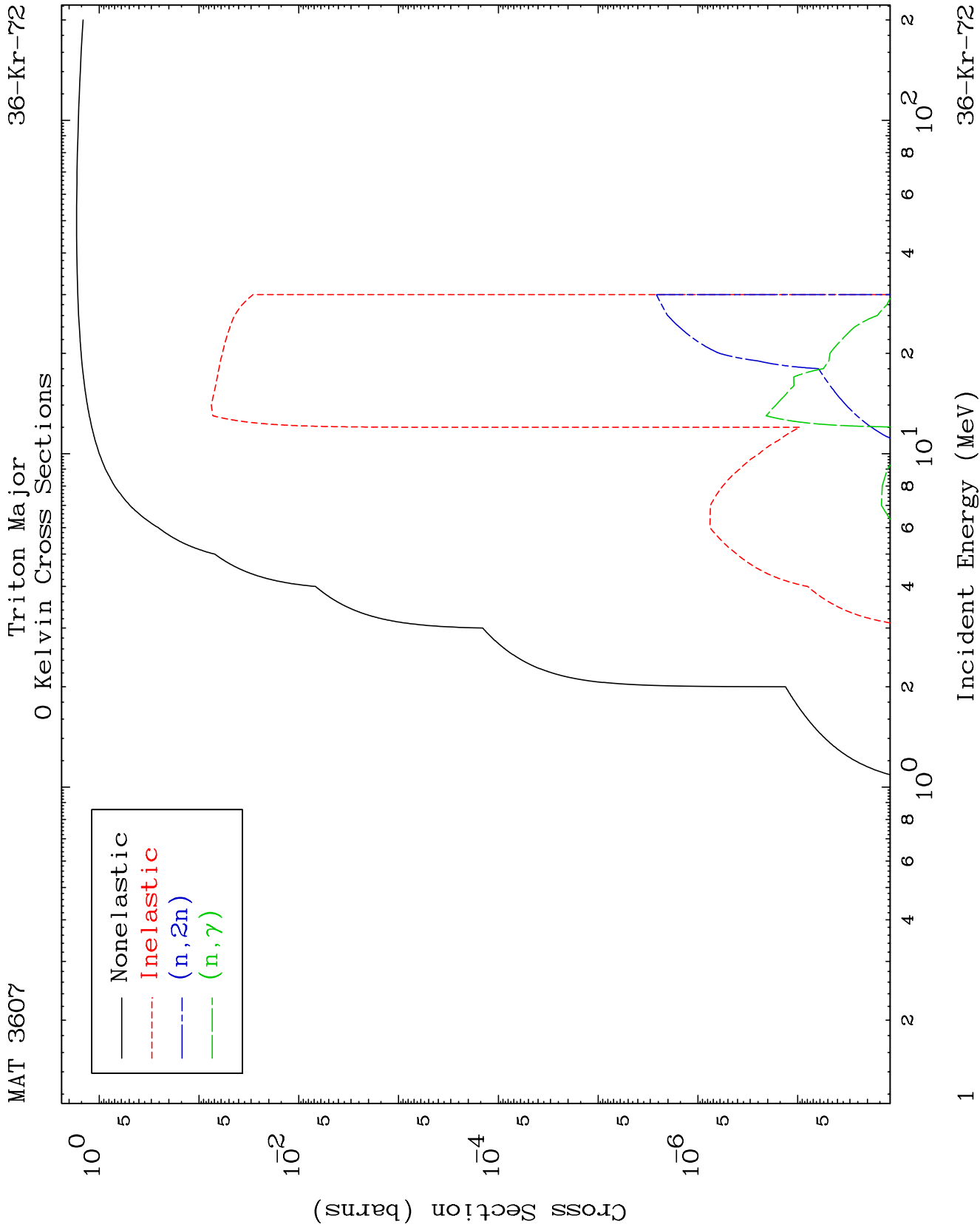
Dermott E. Cullen
(Present Contact Information)

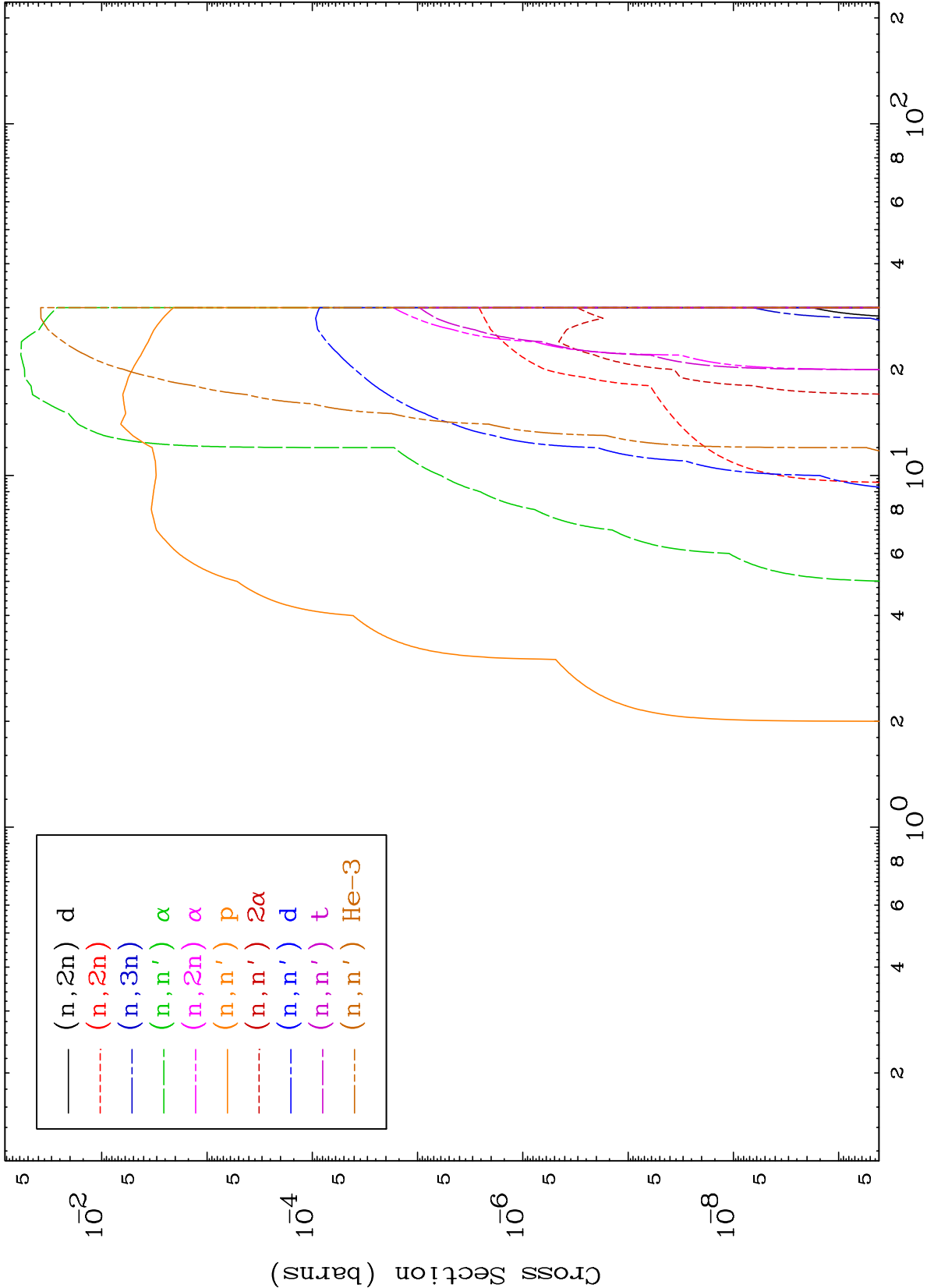
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

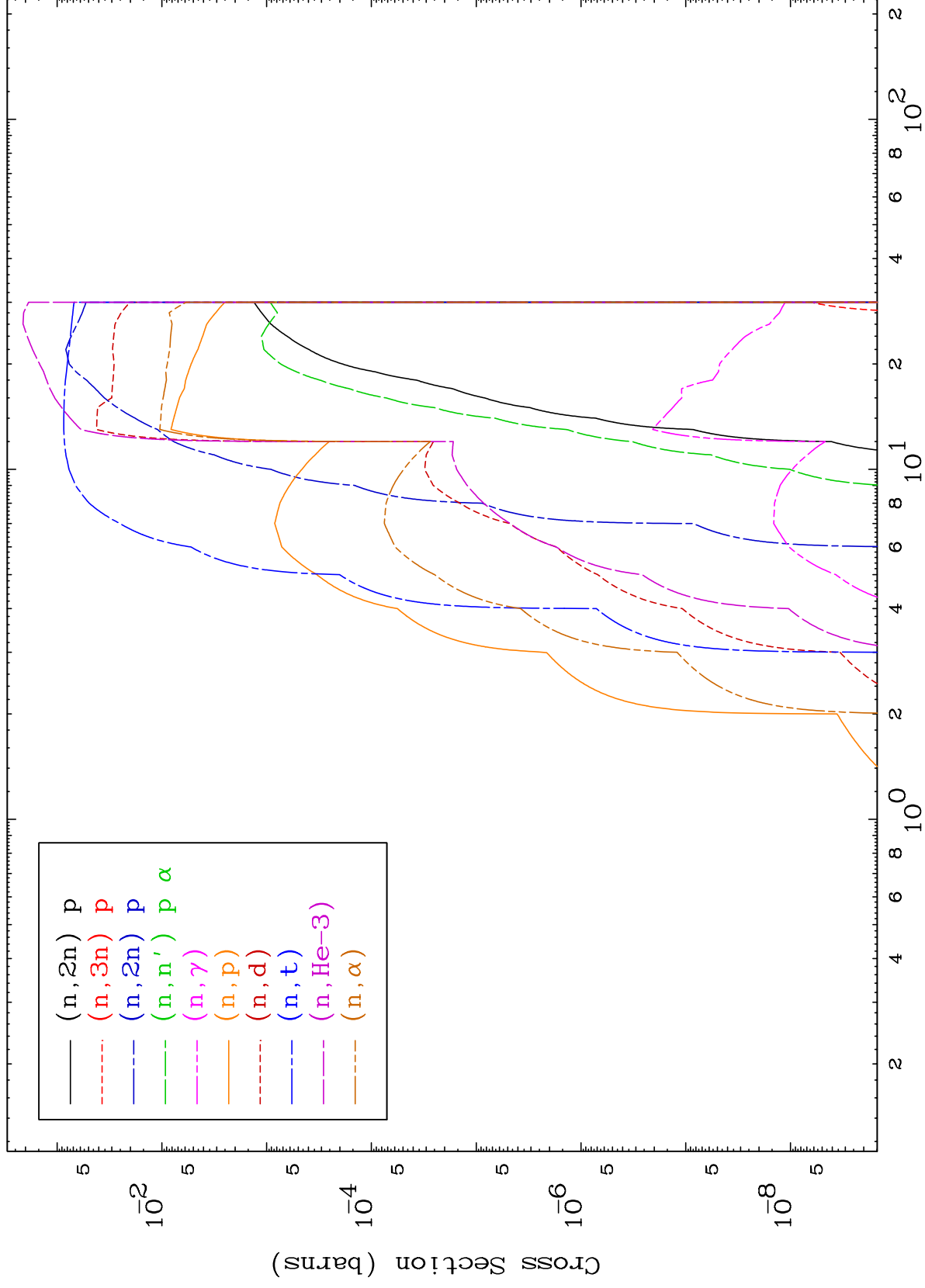
Tele: 925-443-1911

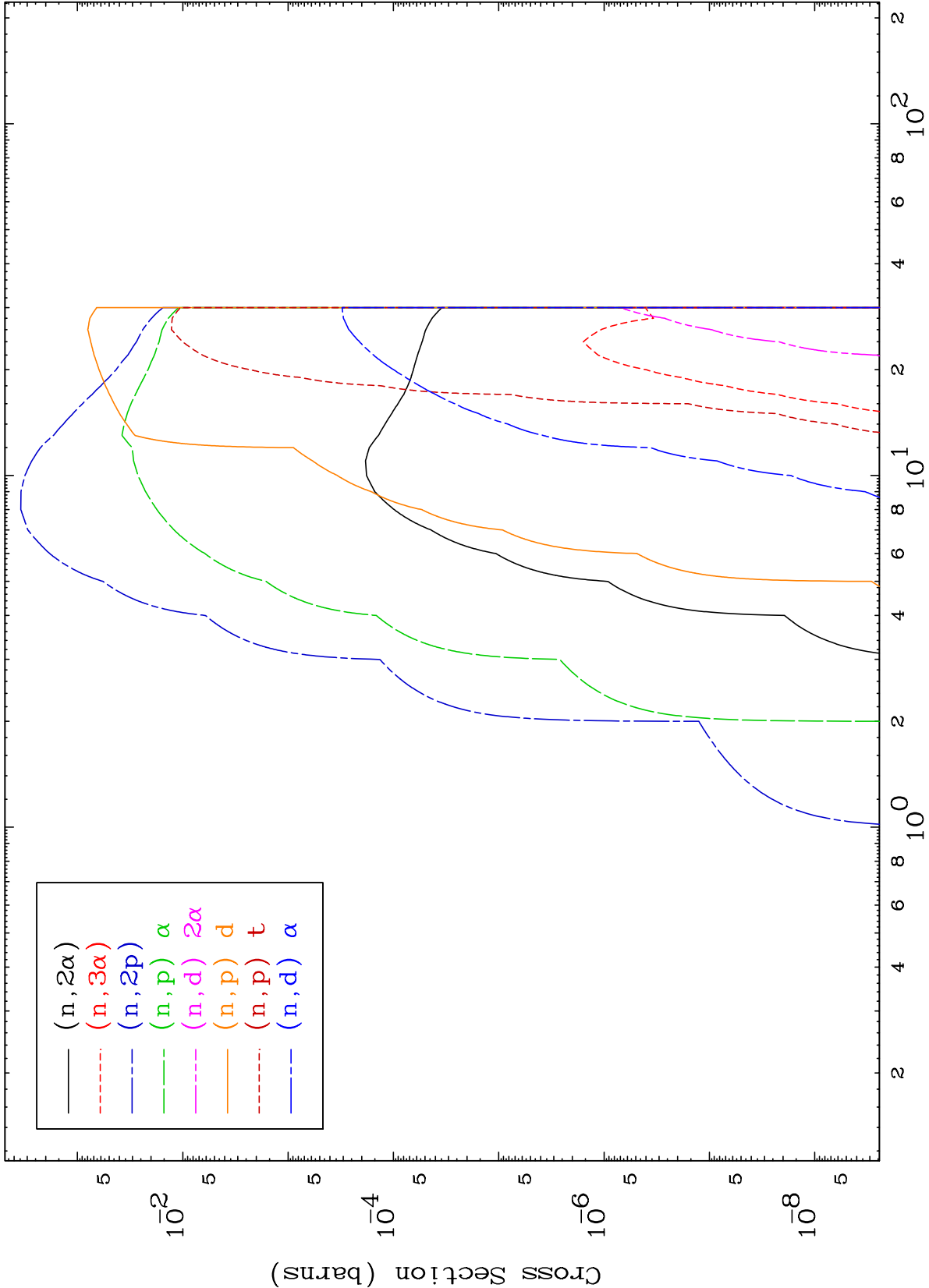
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

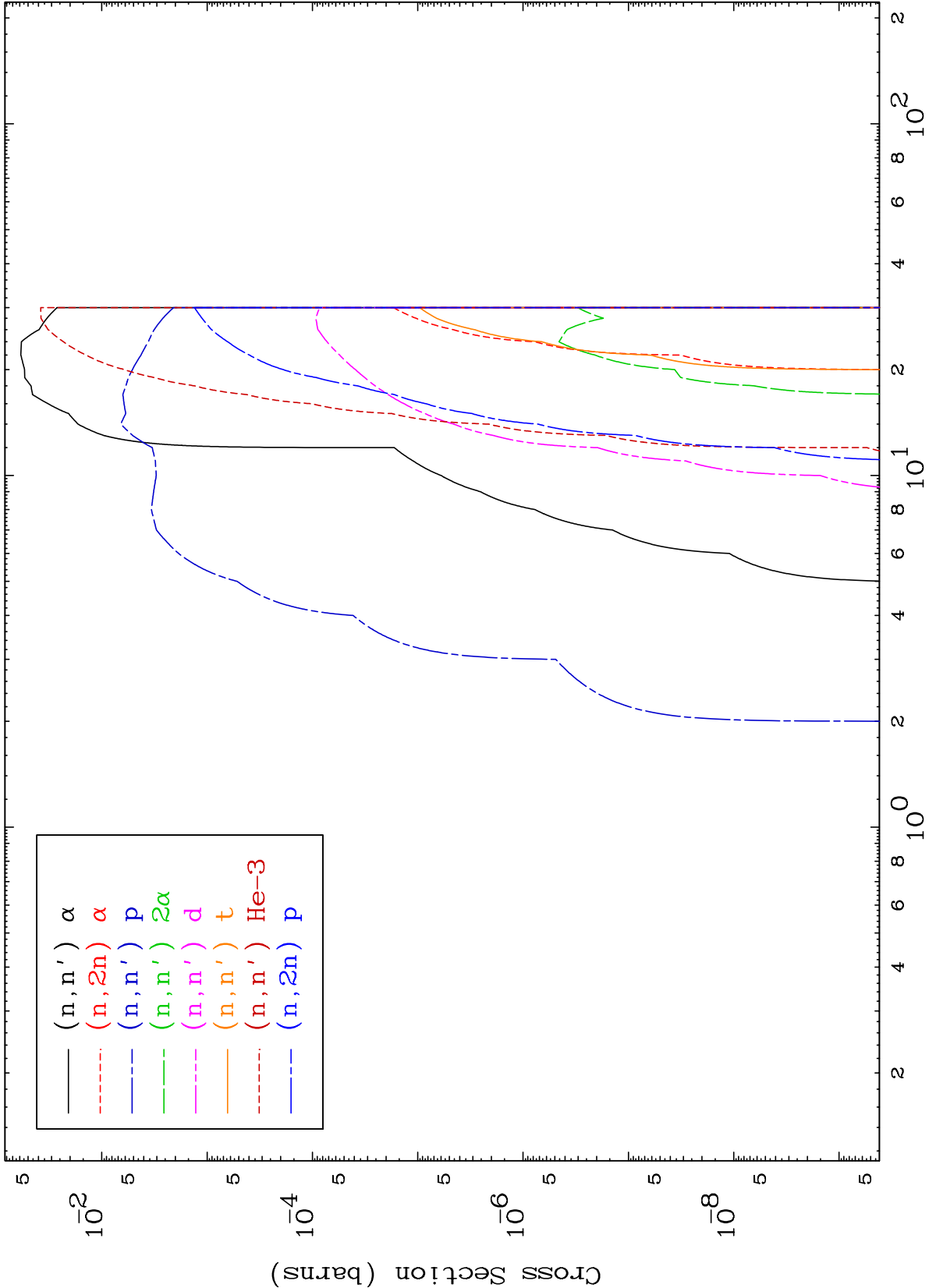
Press Mouse Button to Start

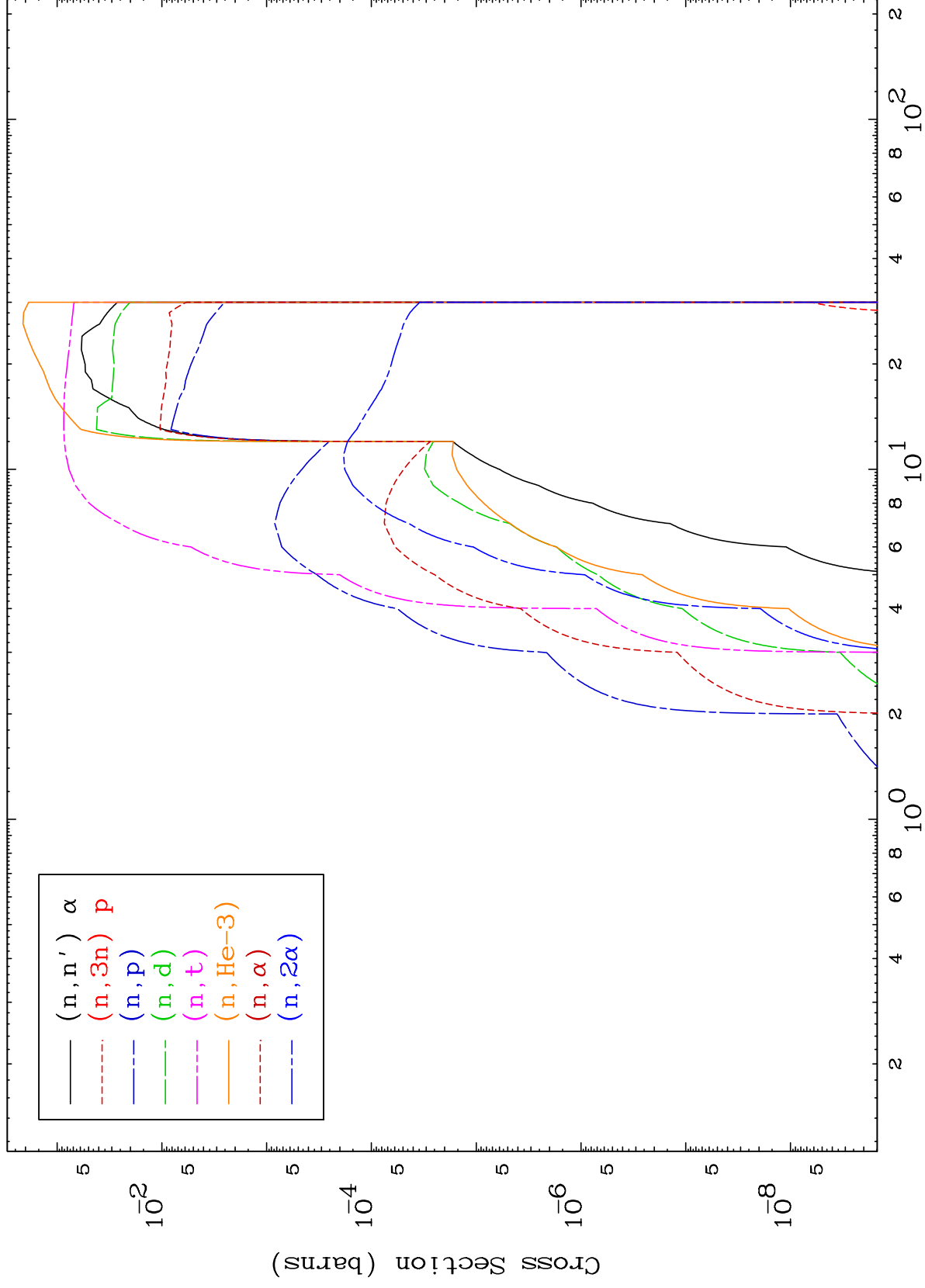


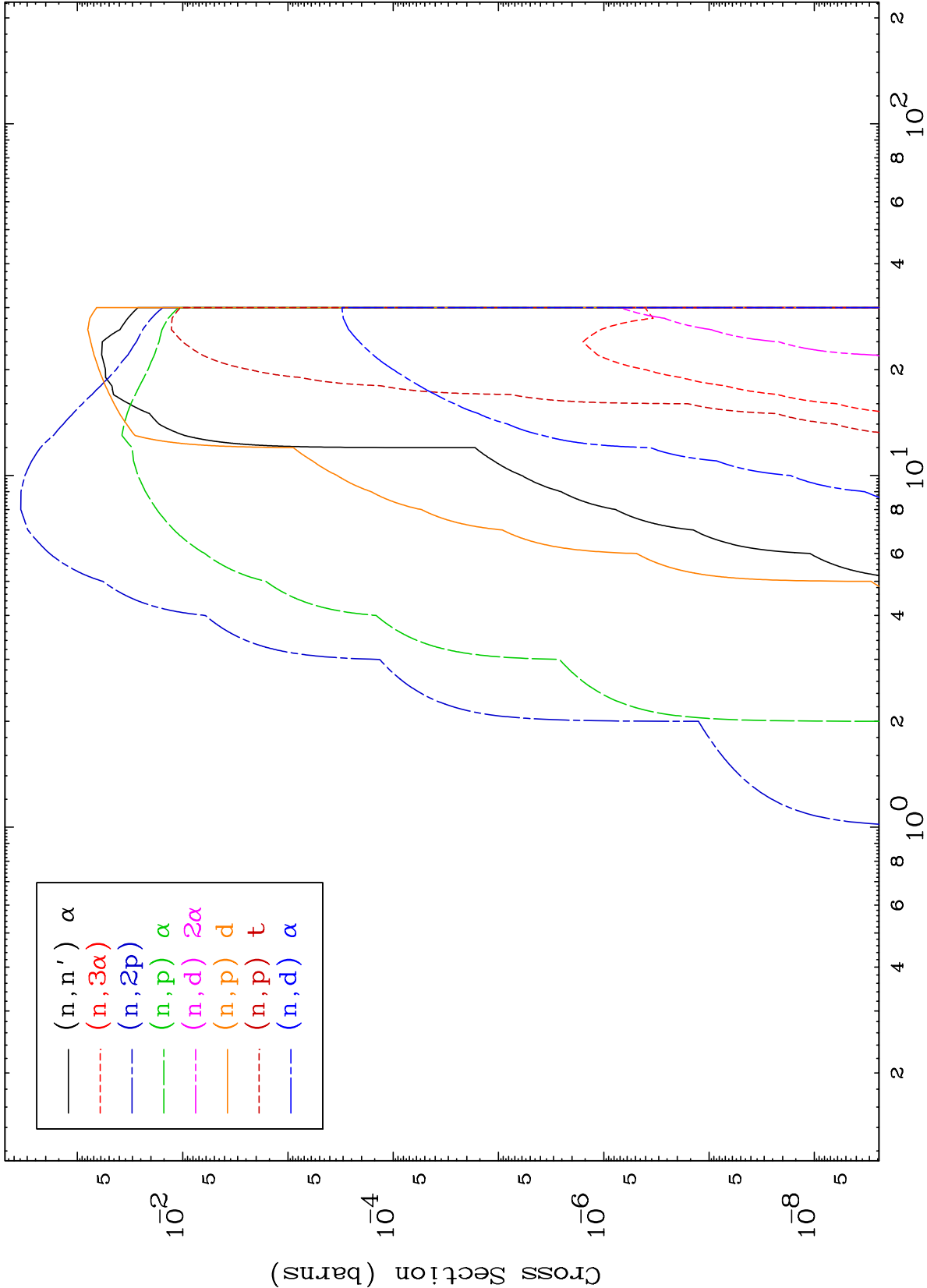








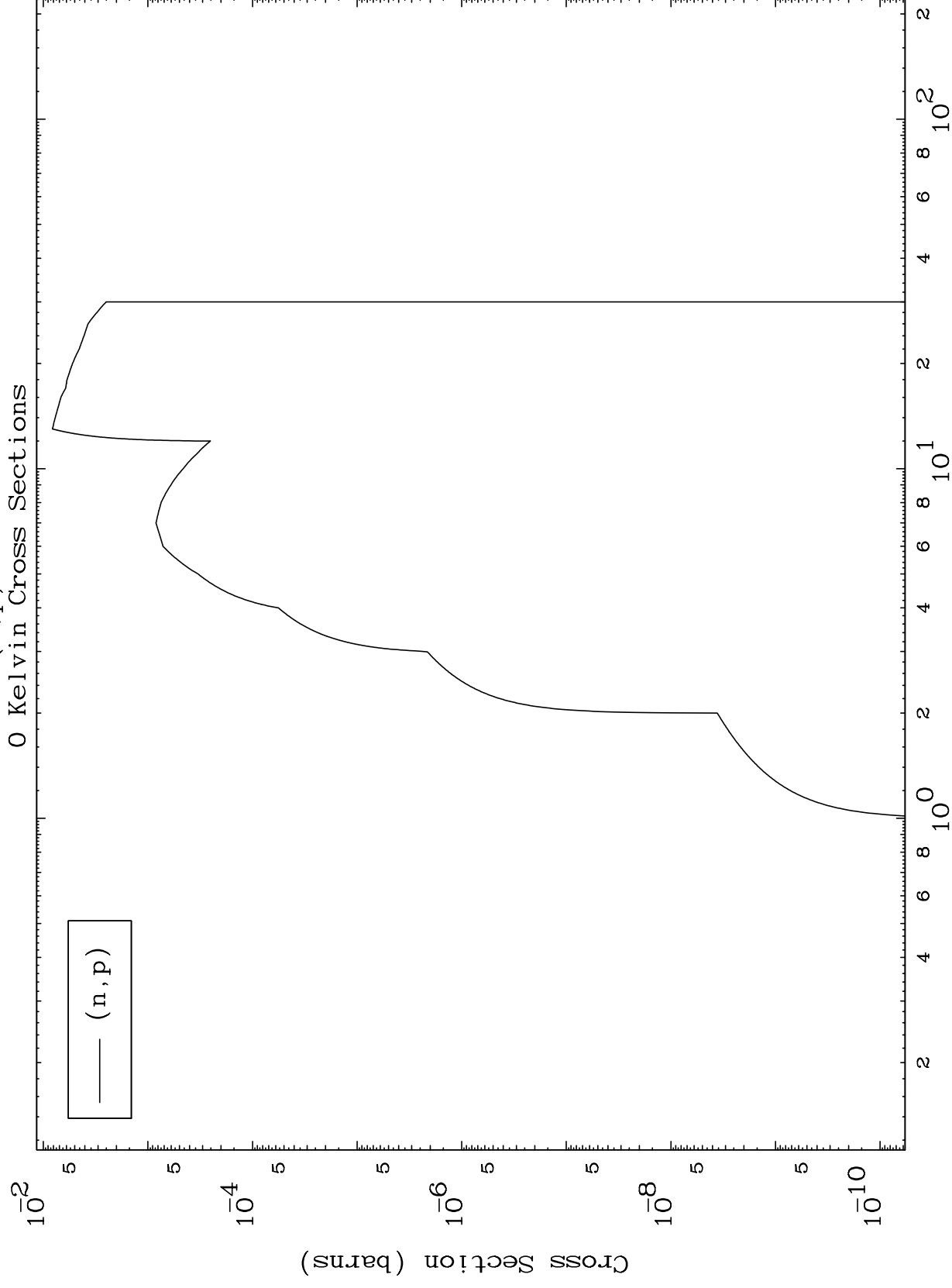




MAT 3607

36-Kr-72

(t, p) Levels
0 Kelvin Cross Sections



8

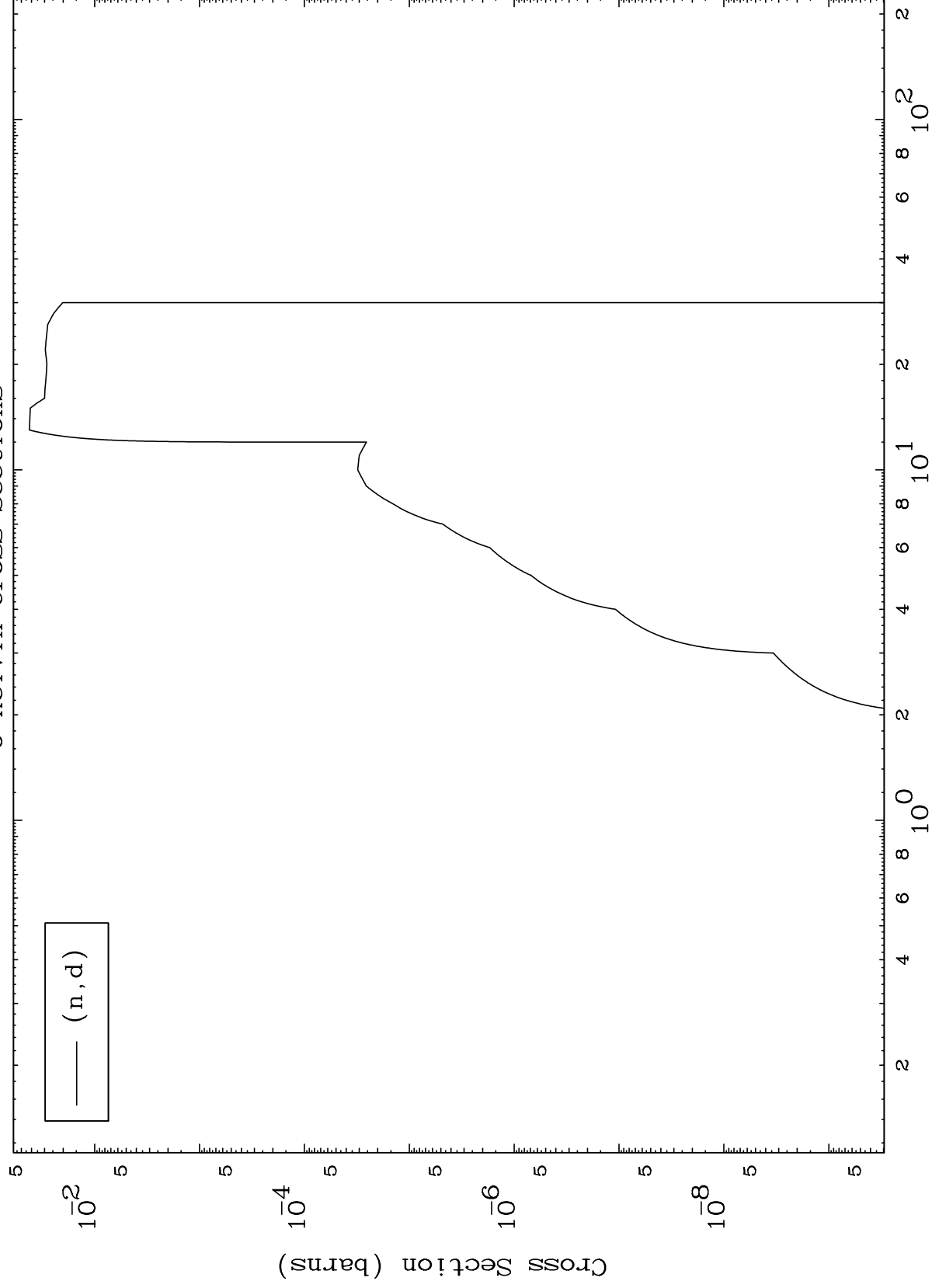
Incident Energy (MeV)

36-Kr-72

MAT 3607

36-Kr-72

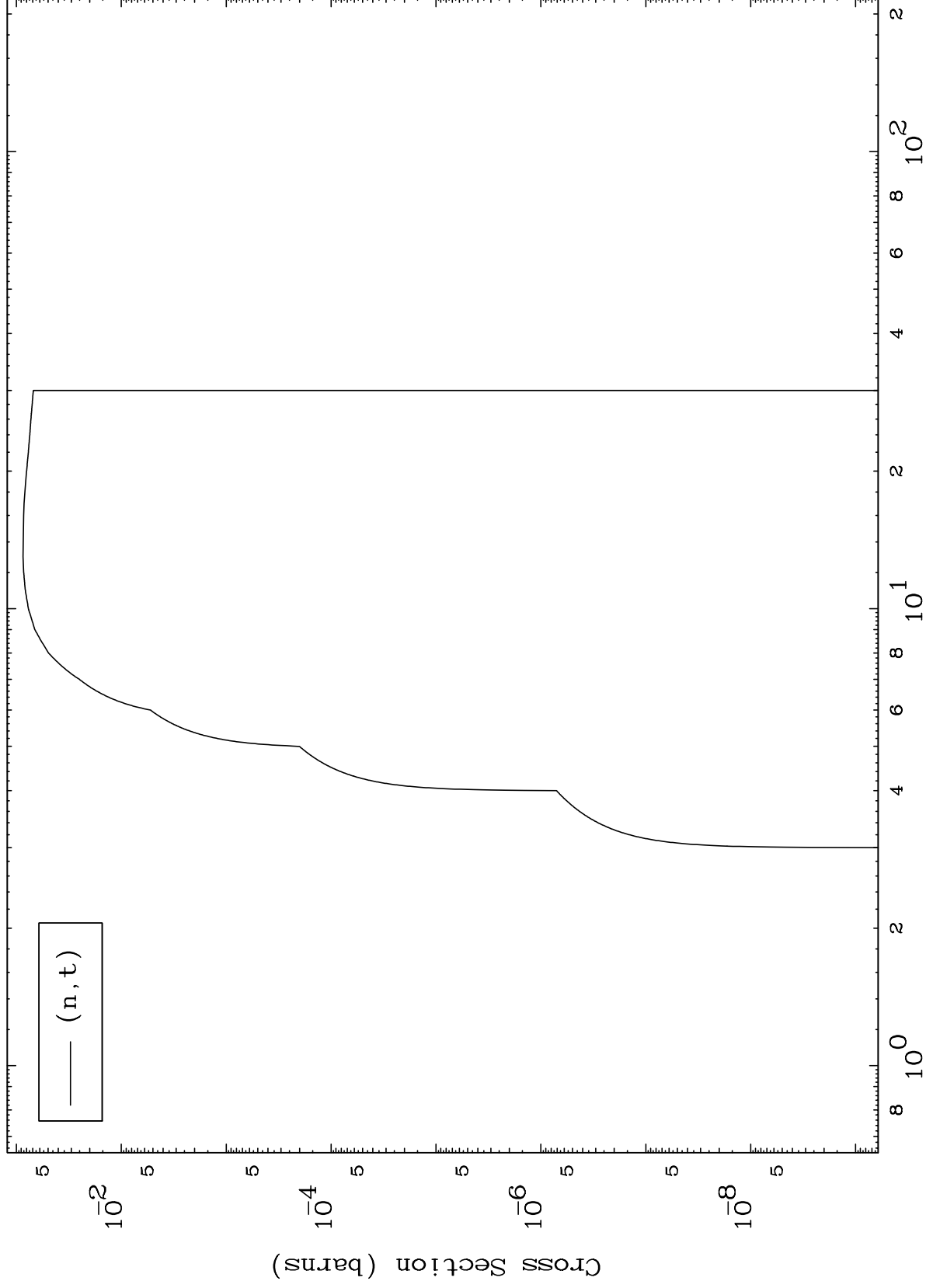
(t,d) Levels
0 Kelvin Cross Sections



MAT 3607

36-Kr-72

(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

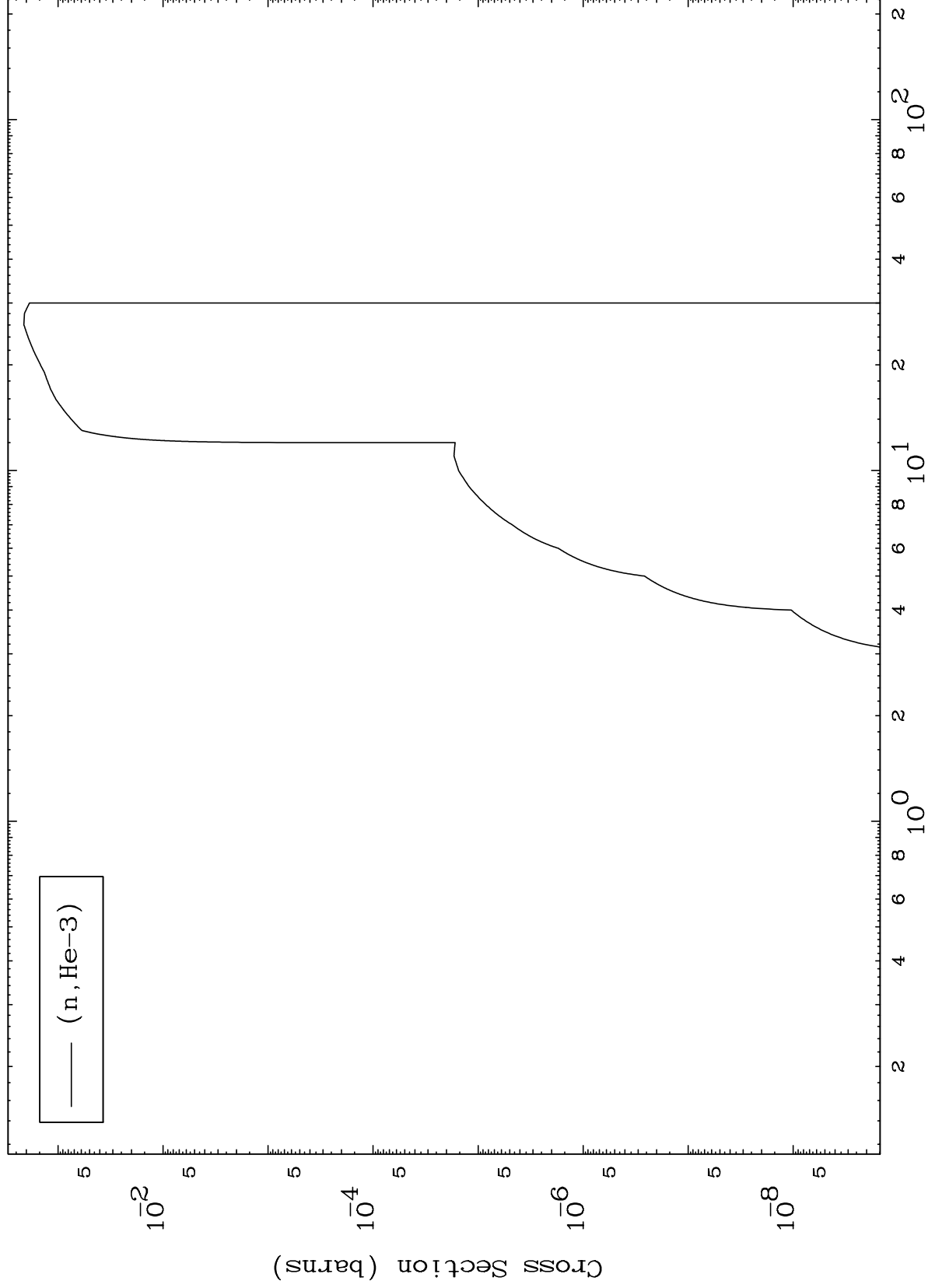
36-Kr-72

MAT 3607

(t,He3) Levels

36-Kr-72

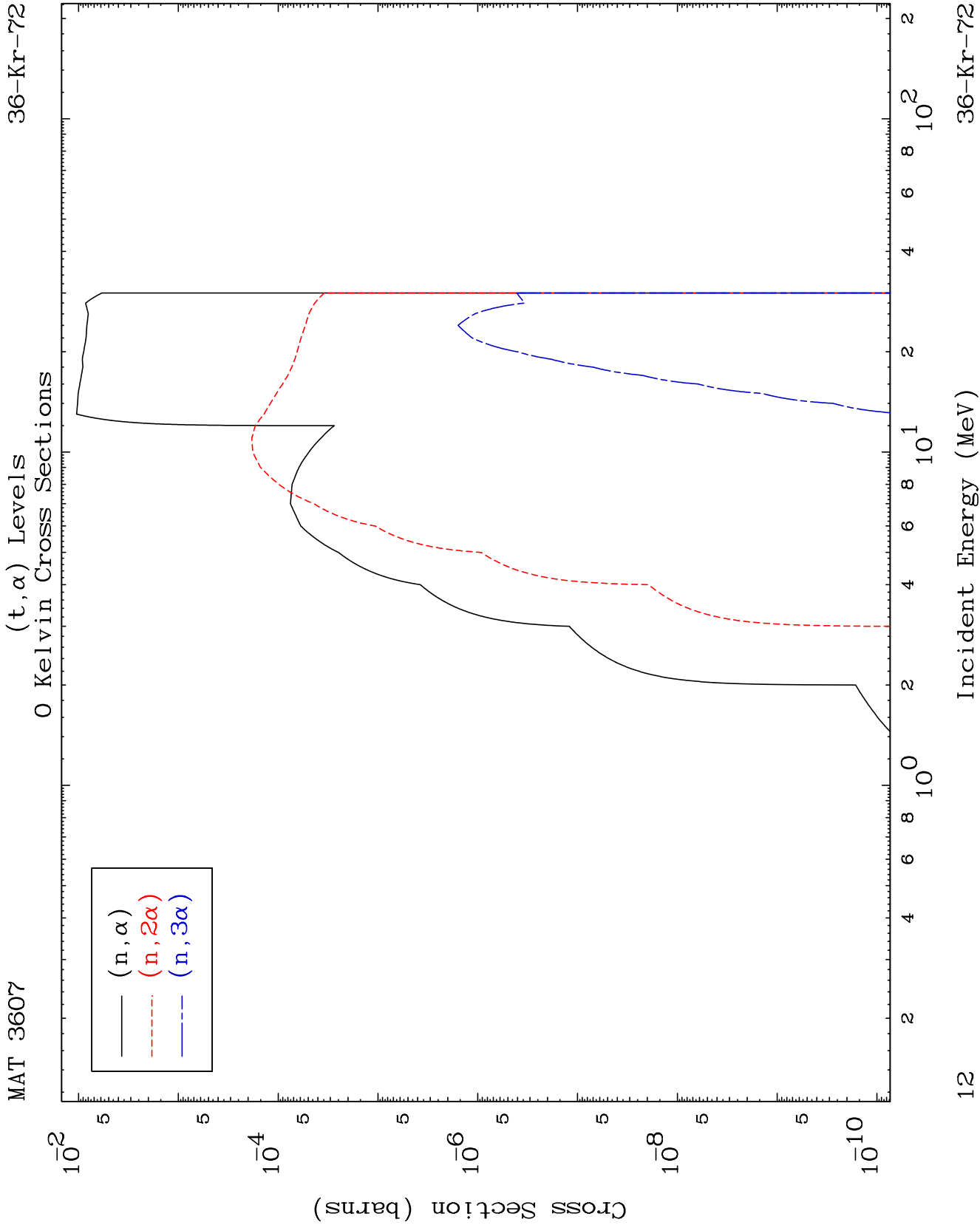
0 Kelvin Cross Sections



11

Incident Energy (MeV)

36-Kr-72

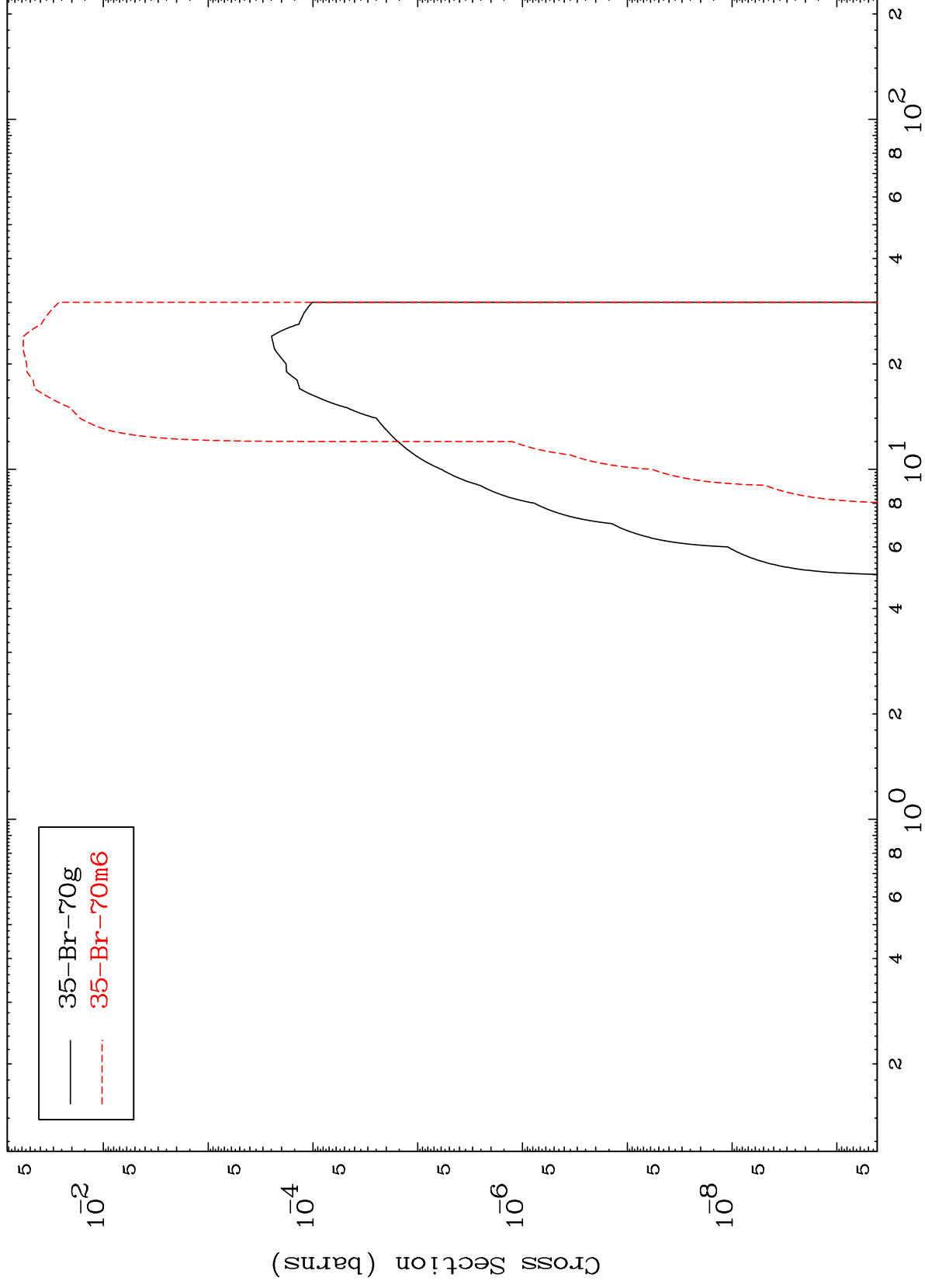


MAT 3607

$(n,n') \alpha$

$^{36}\text{Kr-}^{72}$

Radionuclide Production Cross Section



13

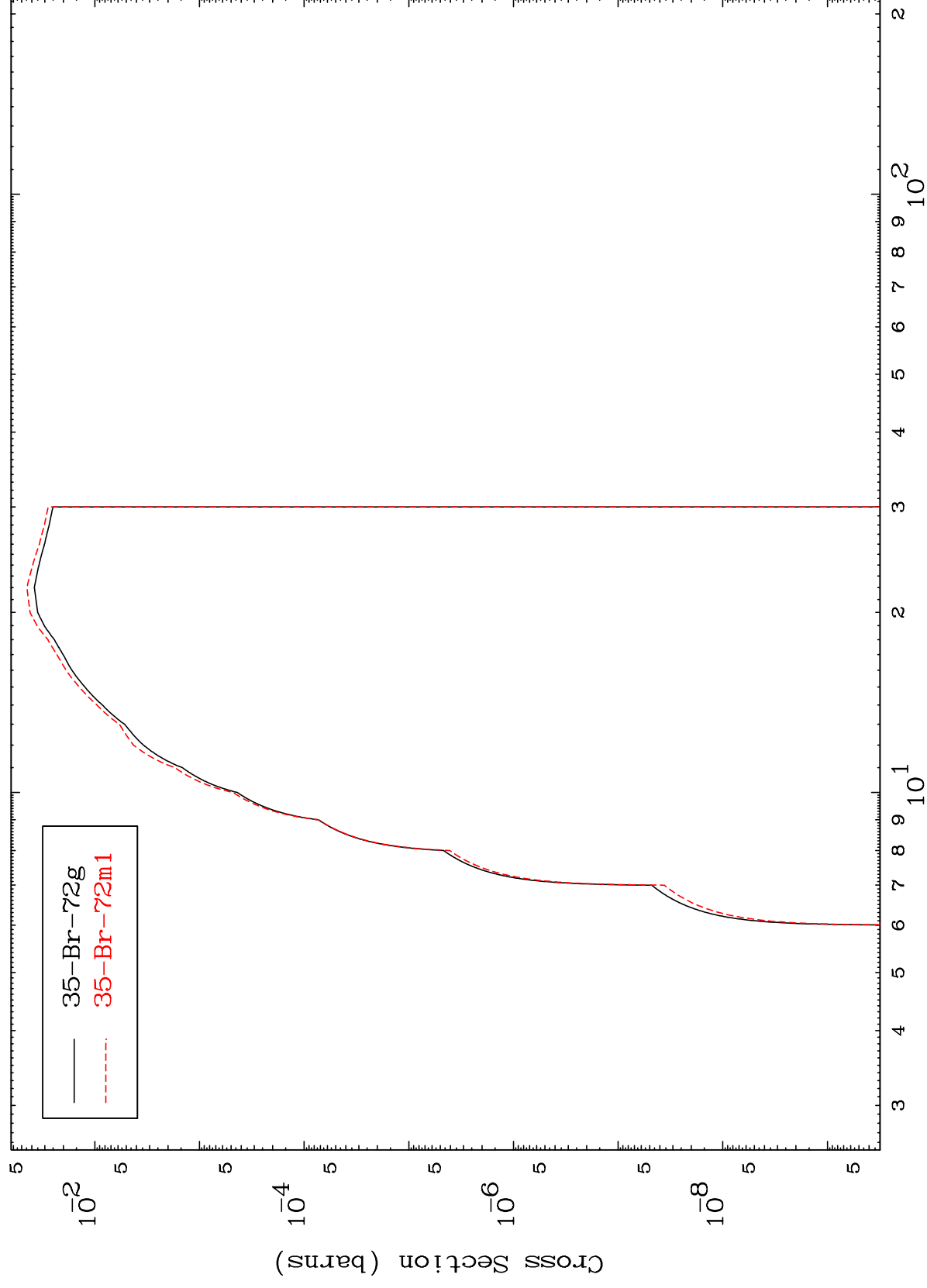
Incident Energy (MeV)

$^{36}\text{Kr-}^{72}$

MAT 3607

36-Kr-72

(n,2n) p
Radionuclide Production Cross Section

$$(n, 2n) \text{ p}$$


14

Incident Energy (MeV)

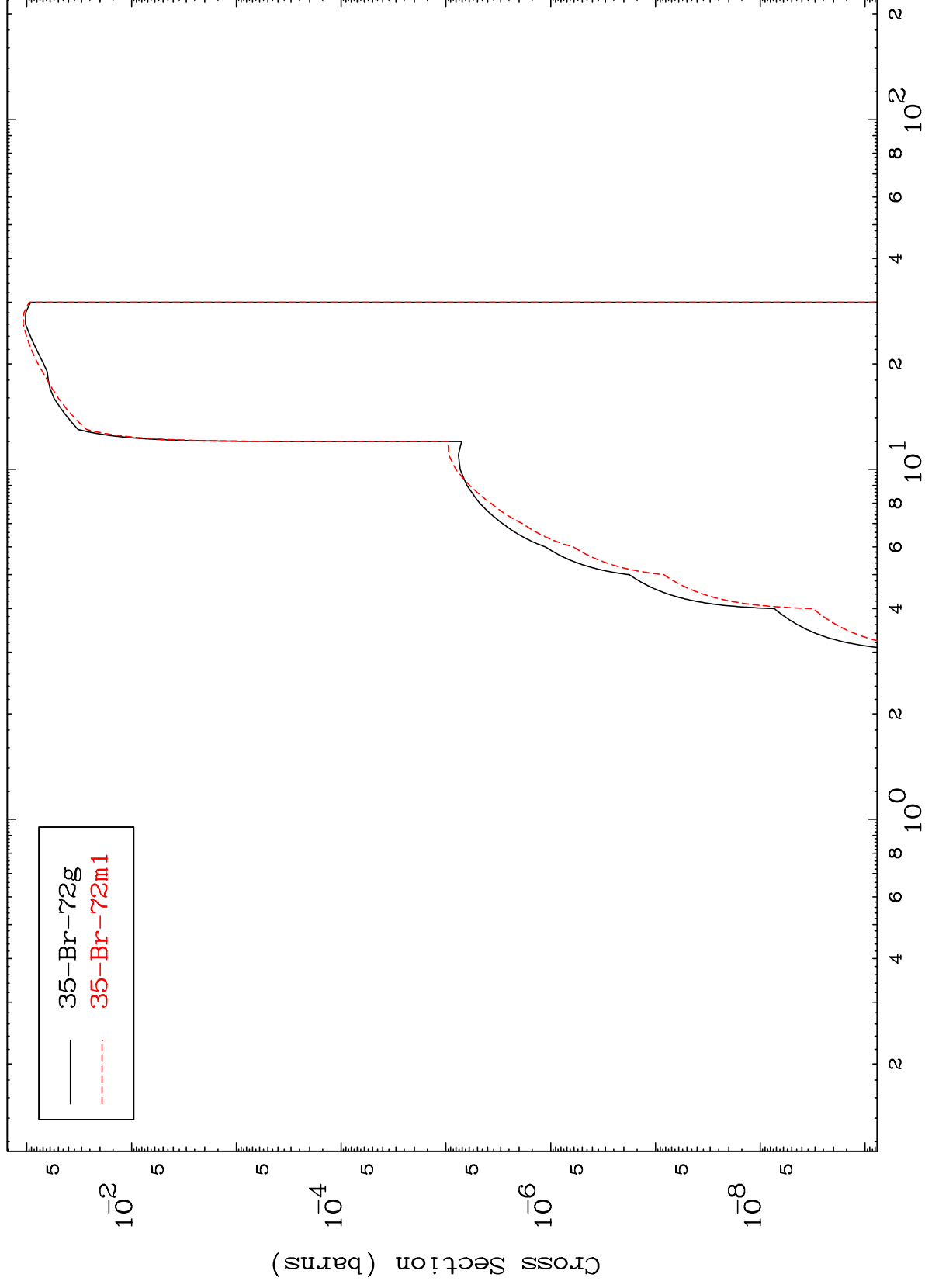
36-Kr-72

MAT 3607

(n,He-3)

36-Kr-72

Radionuclide Production Cross Section



15

Incident Energy (MeV)

36-Kr-72

