

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

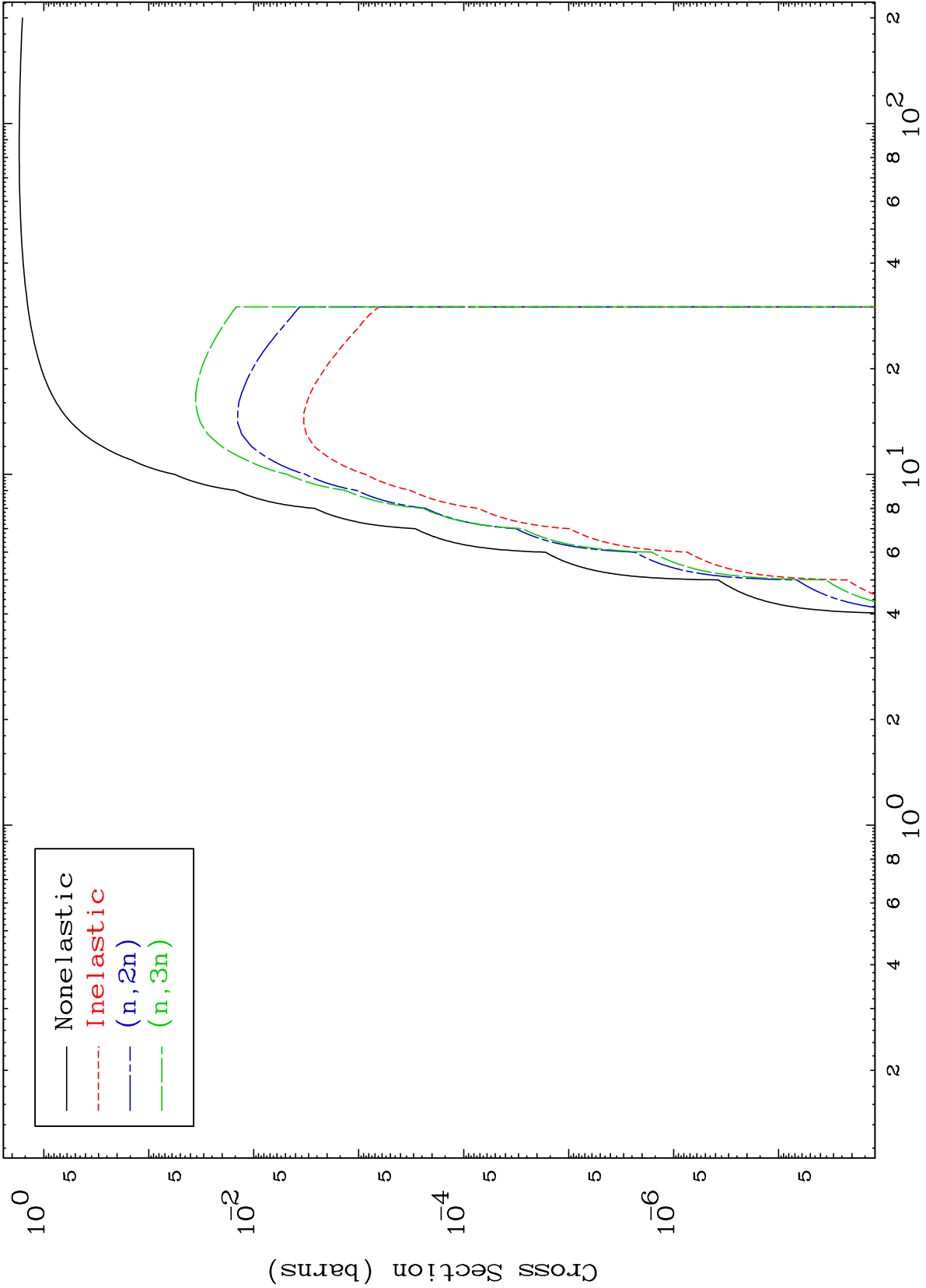
Press Mouse Button to Start

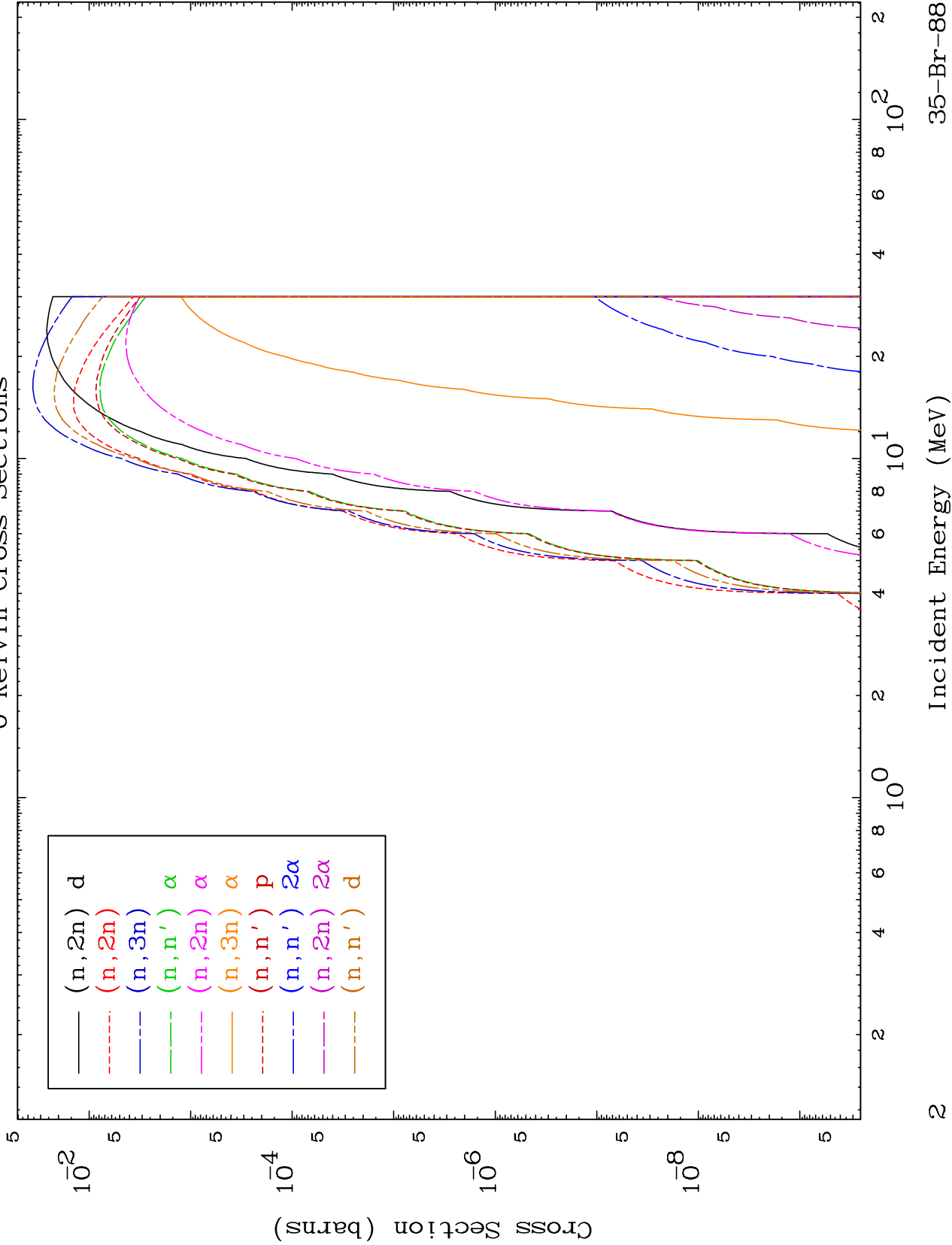
MAT 3552

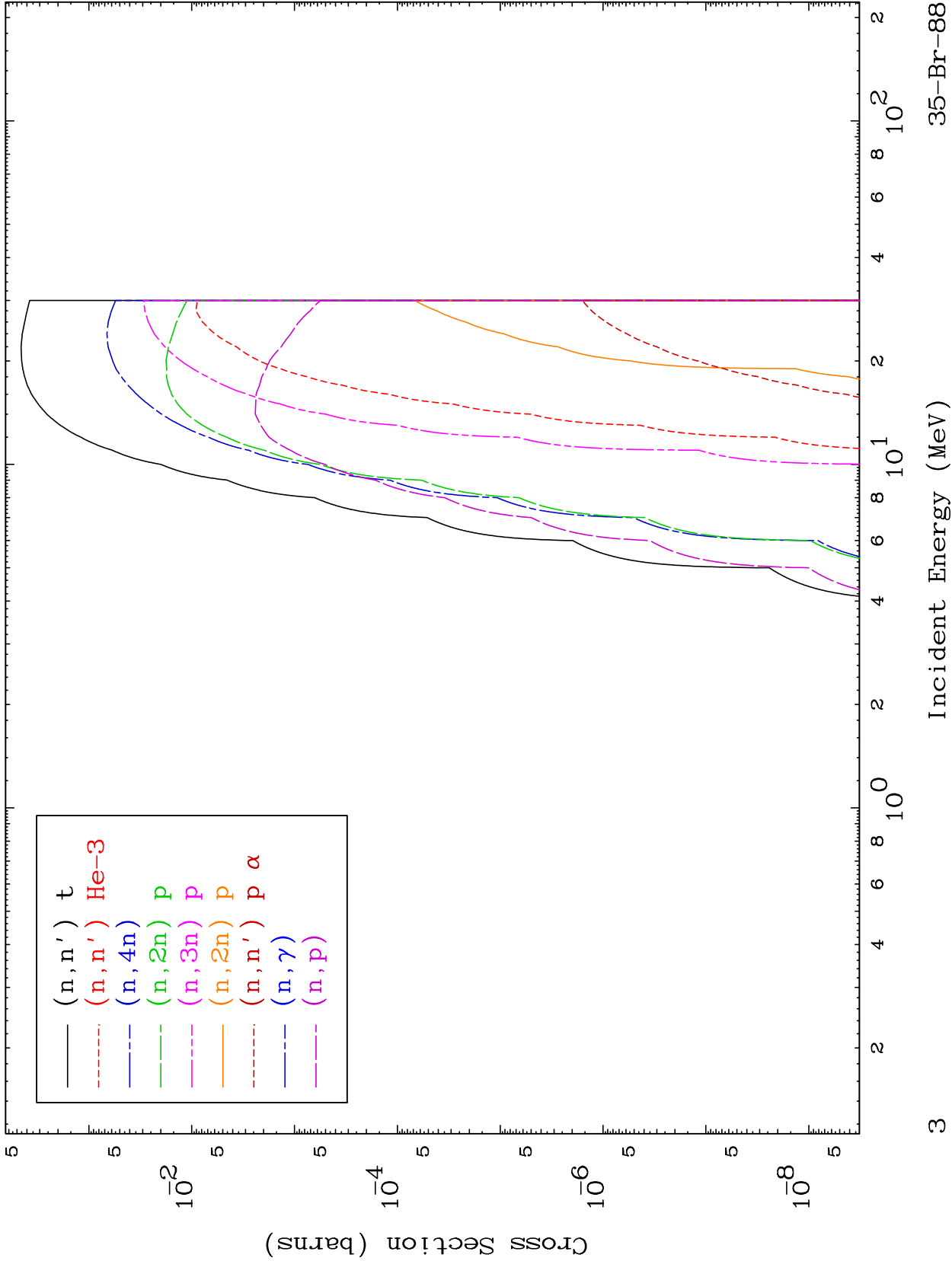
He-3 Major

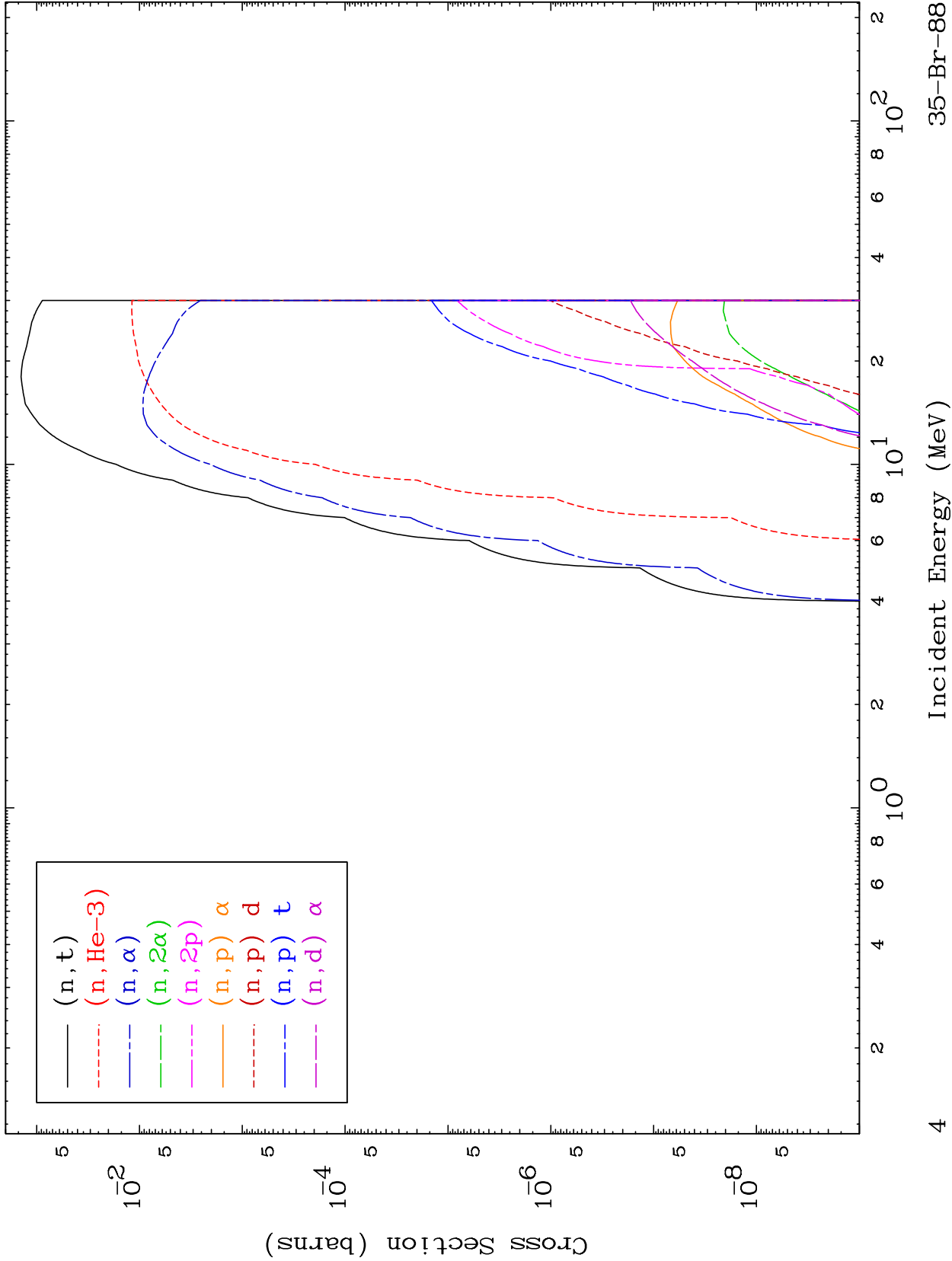
35-Br-88

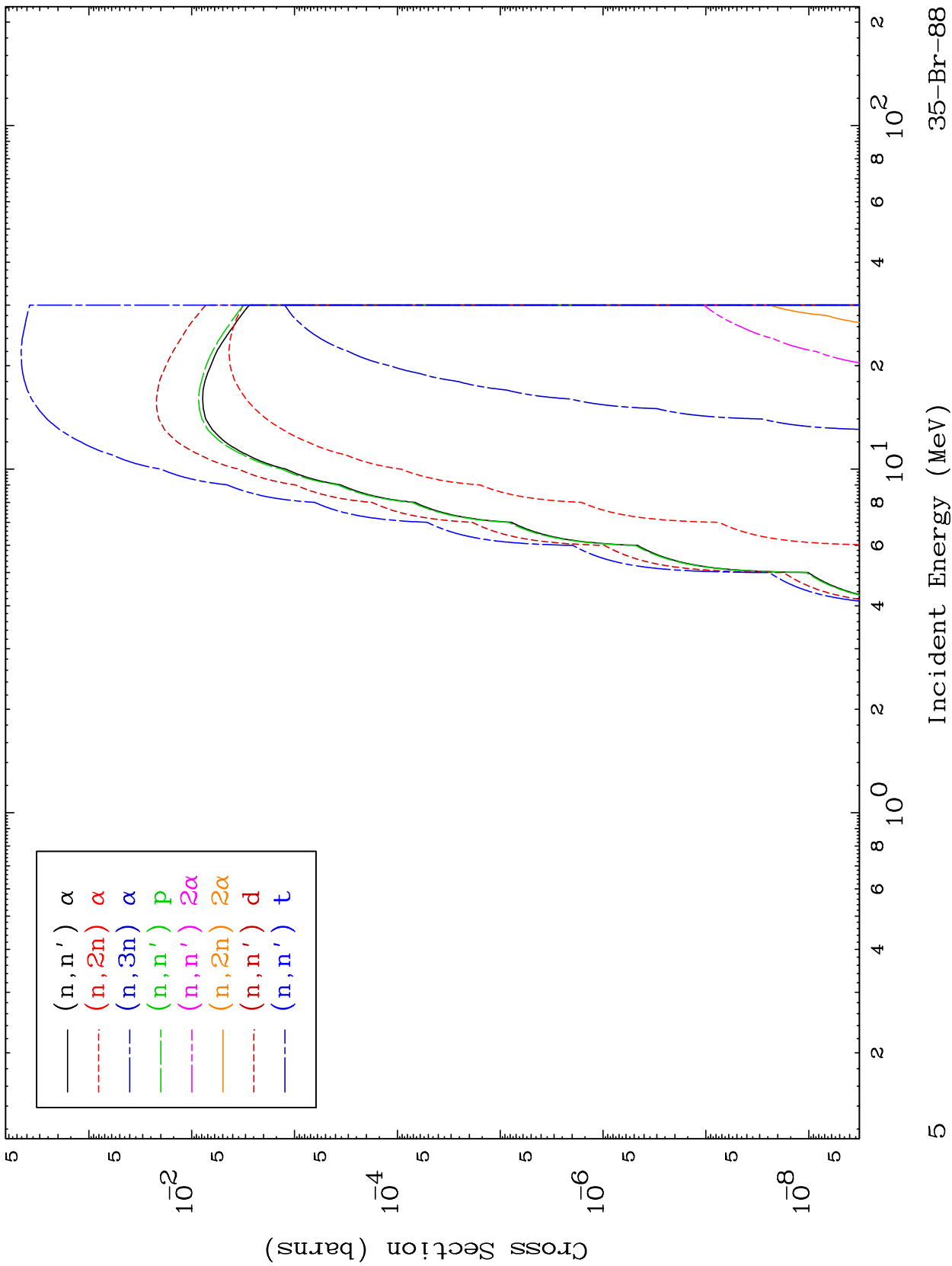
0 Kelvin Cross Sections

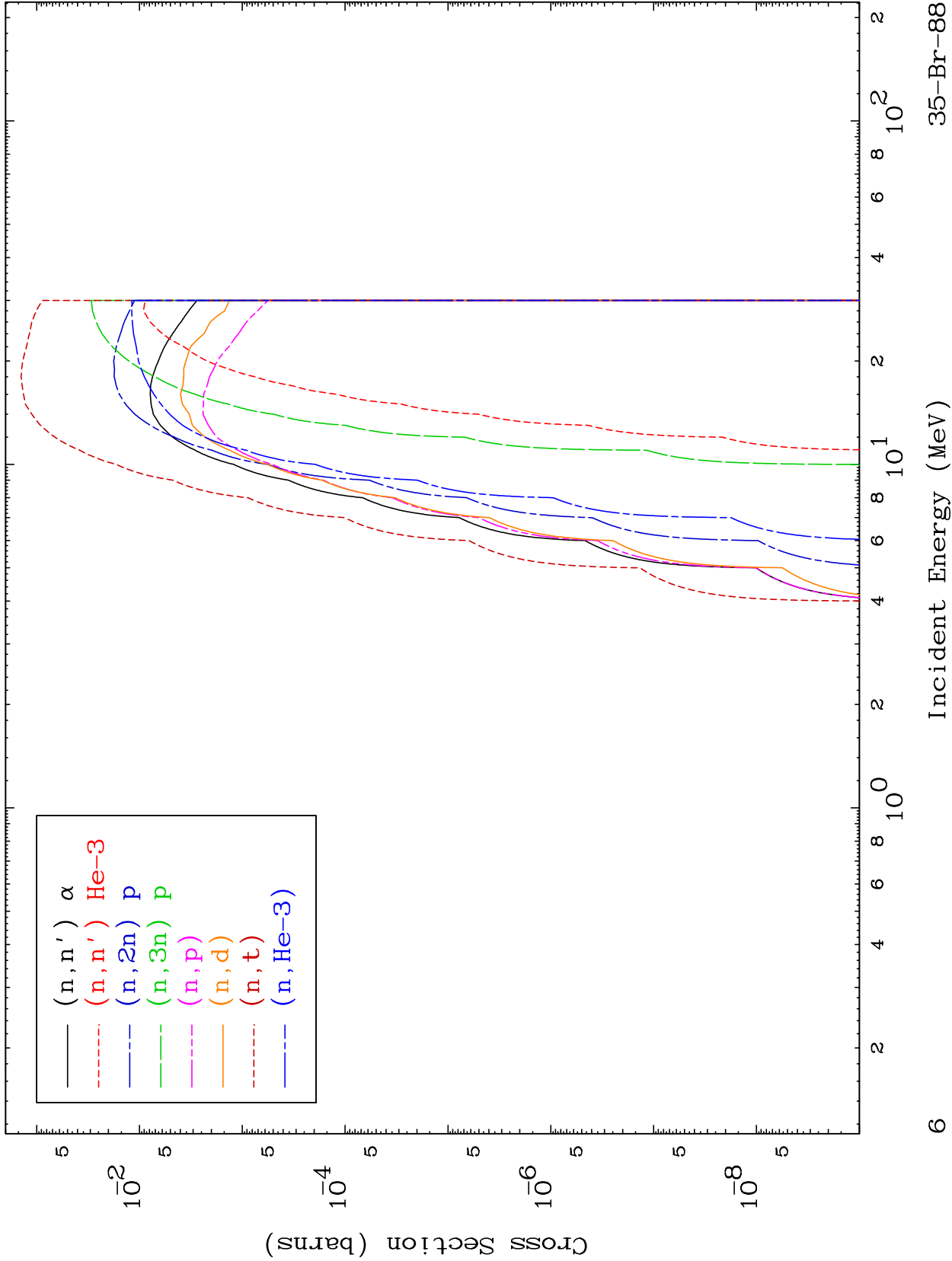


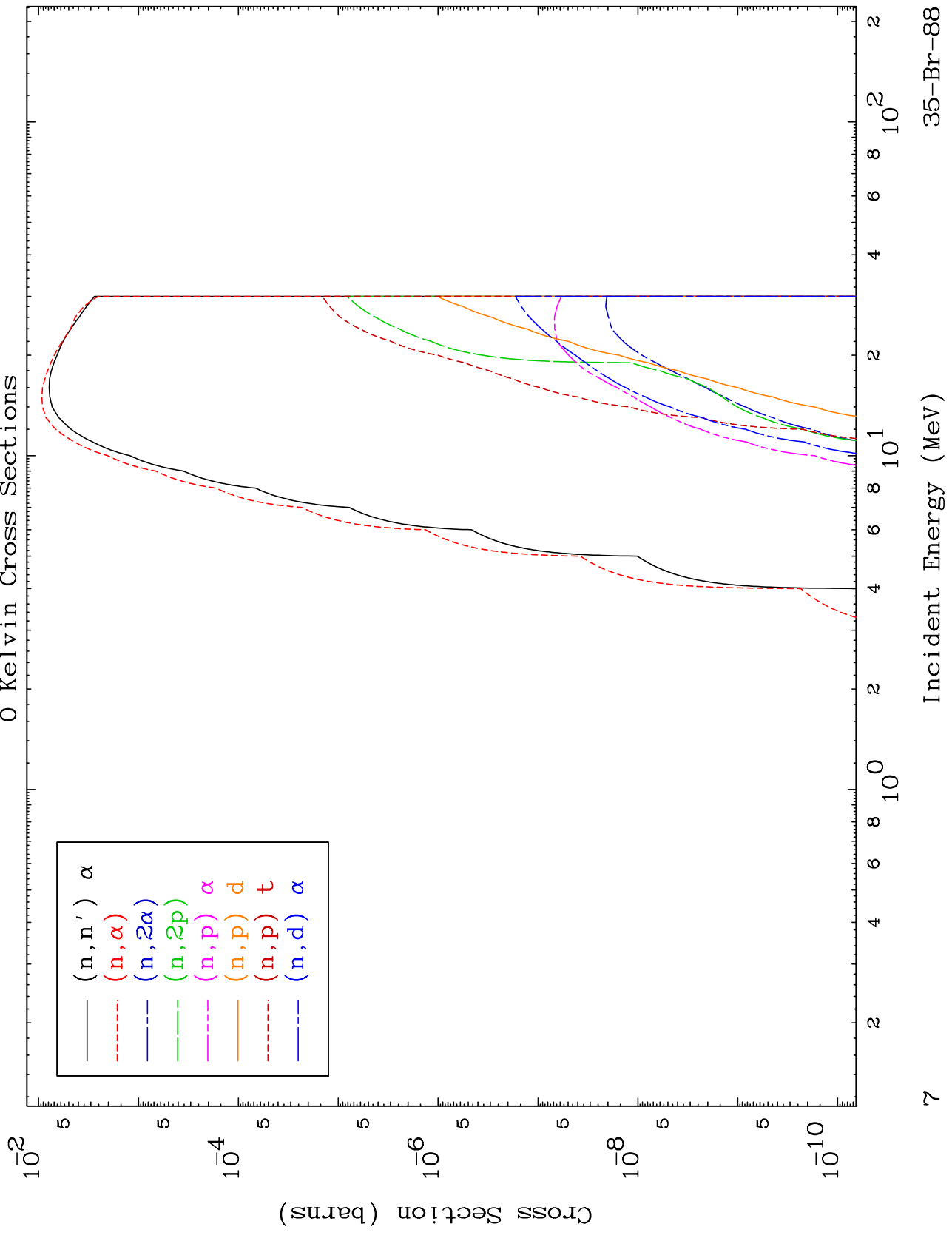










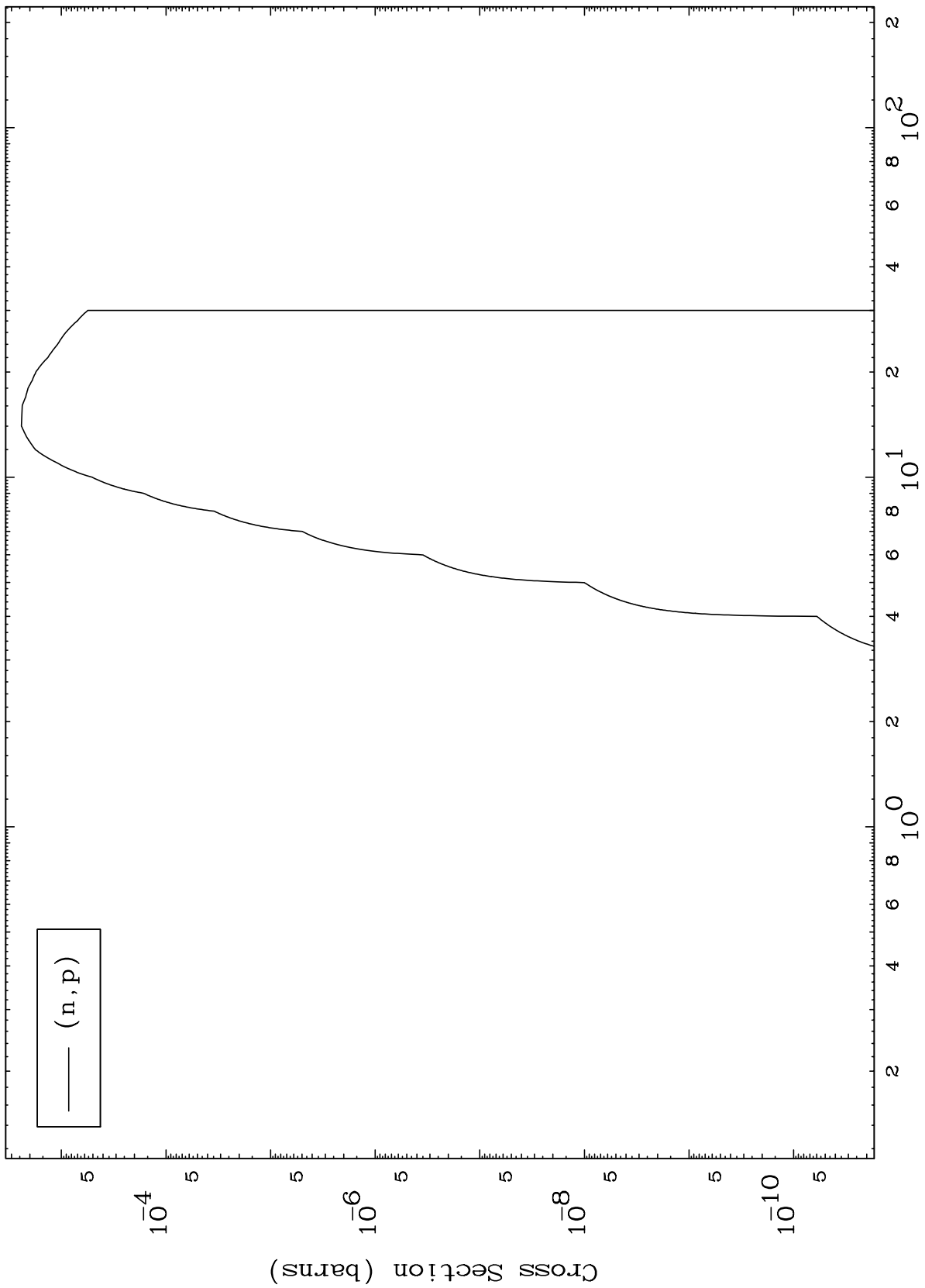


MAT 3552

(He-3,p) Levels

35-Br-88

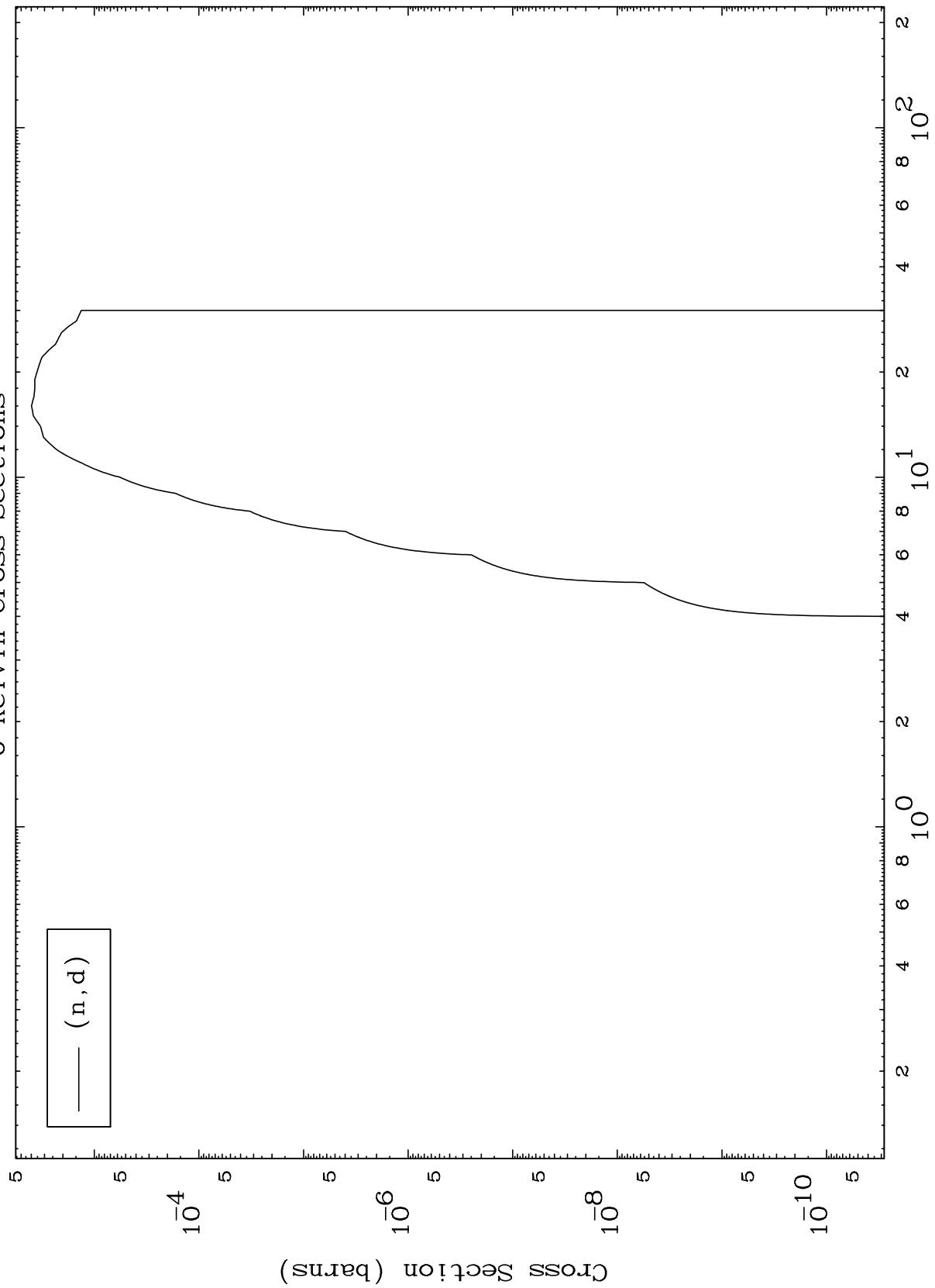
0 Kelvin Cross Sections



MAT 3552

35-Br-88

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



(n,d)

35-Br-88

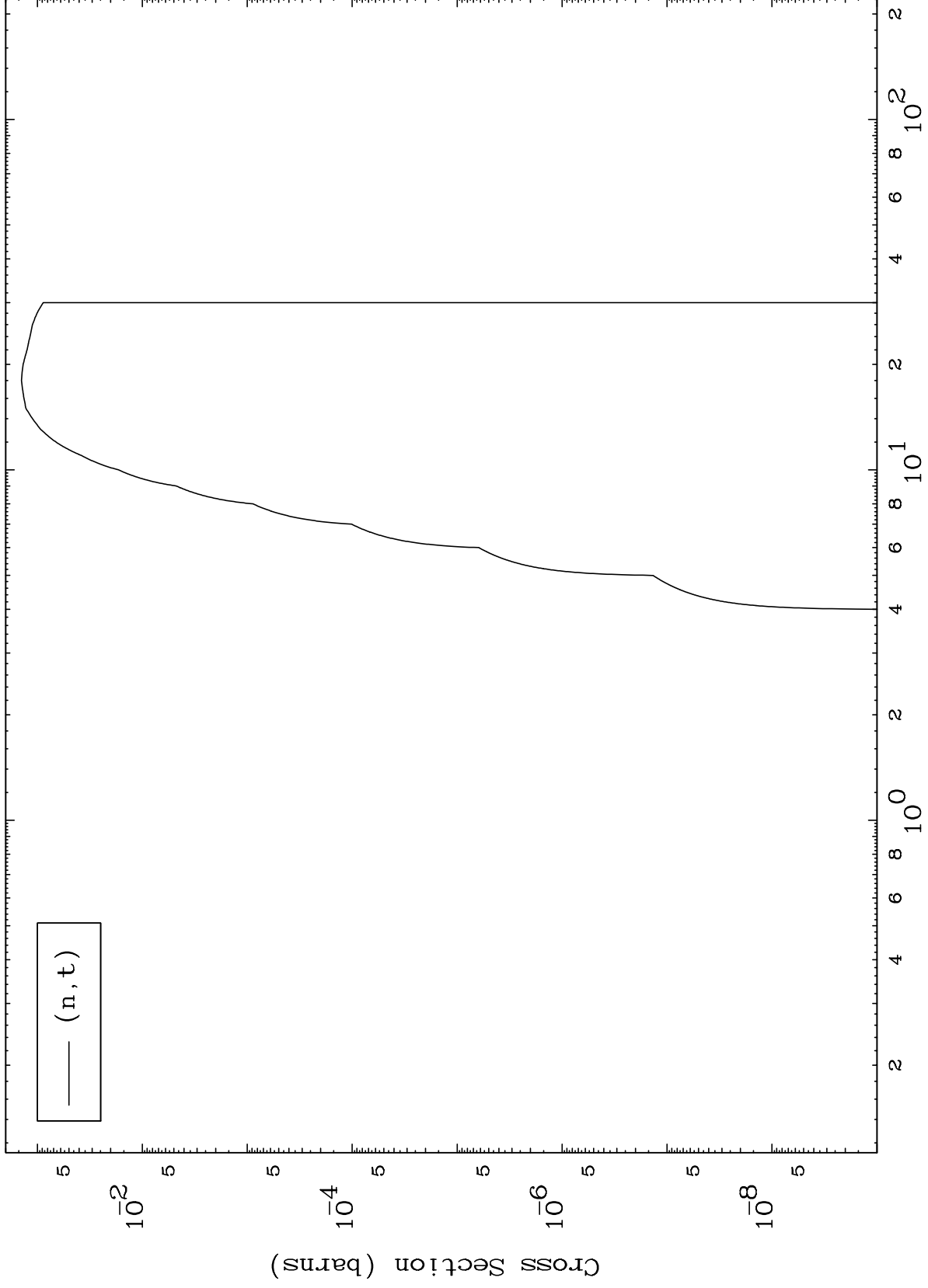
Incident Energy (MeV)

9

MAT 3552

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

35-Br-88



10

Incident Energy (MeV)

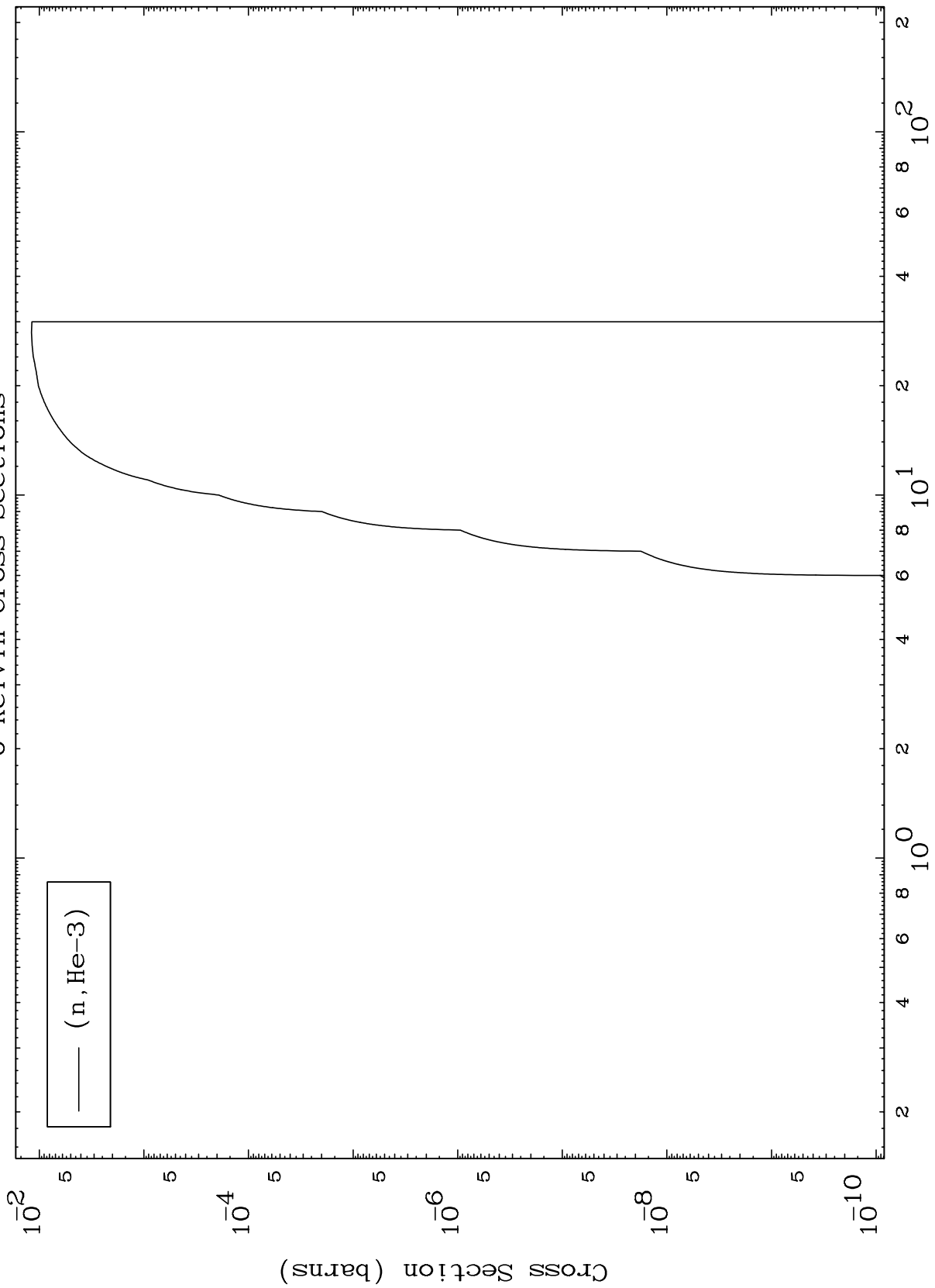
35-Br-88

MAT 3552

(He-3, He3) Levels

35-Br-88

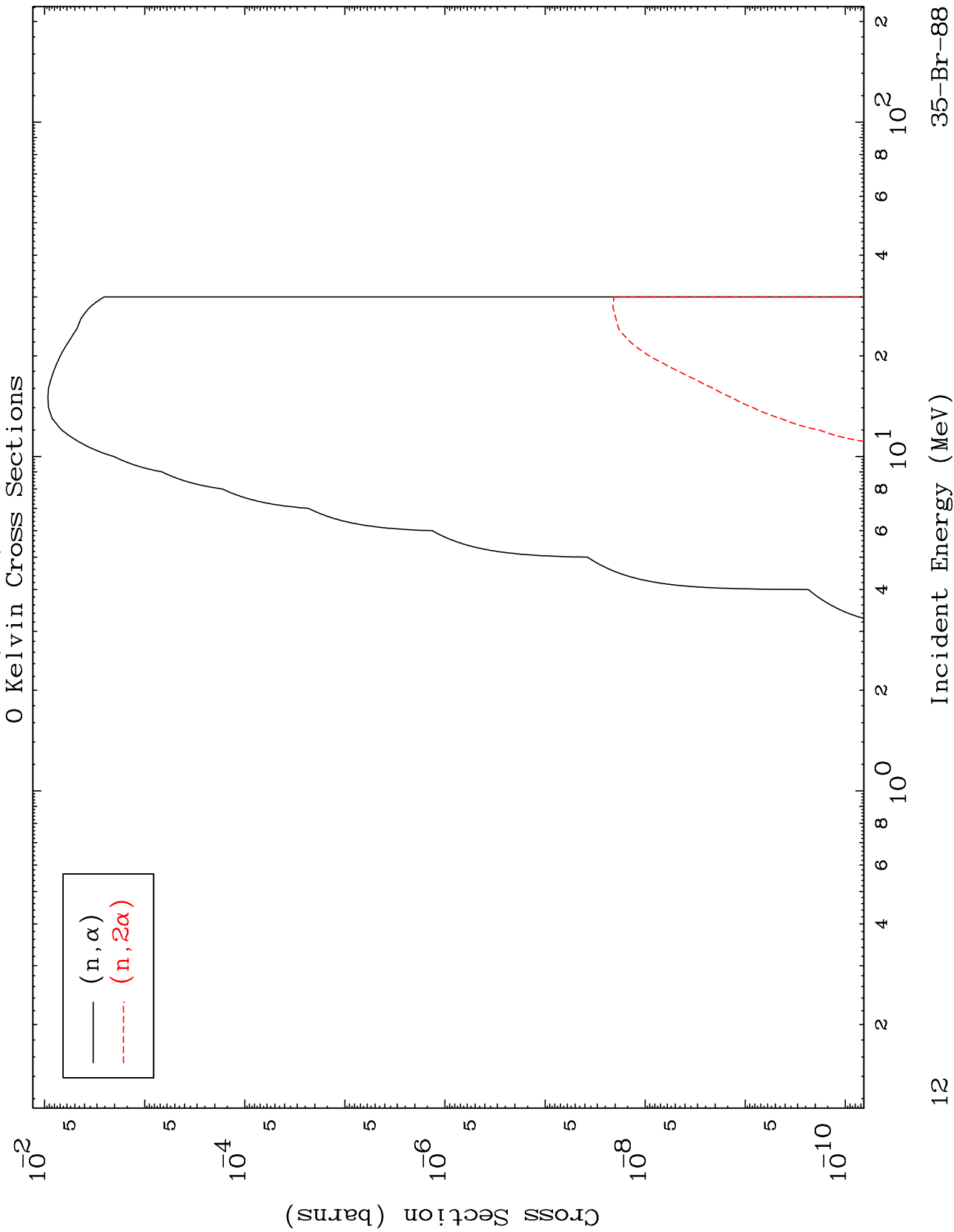
0 Kelvin Cross Sections



MAT 3552

(He-3, α) Levels

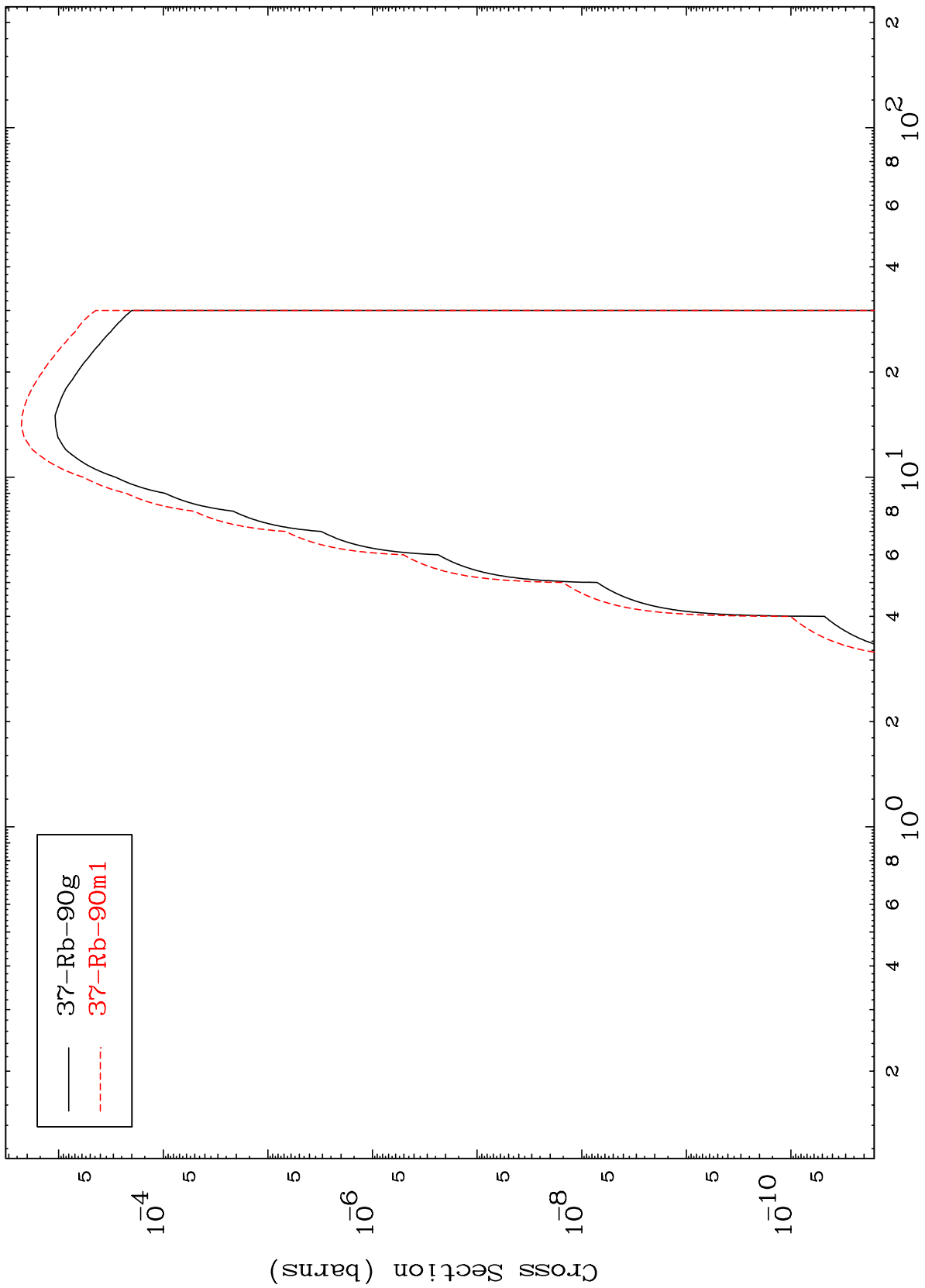
35-Br-88



MAT 3552

35-Br-88

Inelastic
Radionuclide Production Cross Section



— 37-Rb-90g
- - - 37-Rb-90m1

35-Br-88

Incident Energy (MeV)

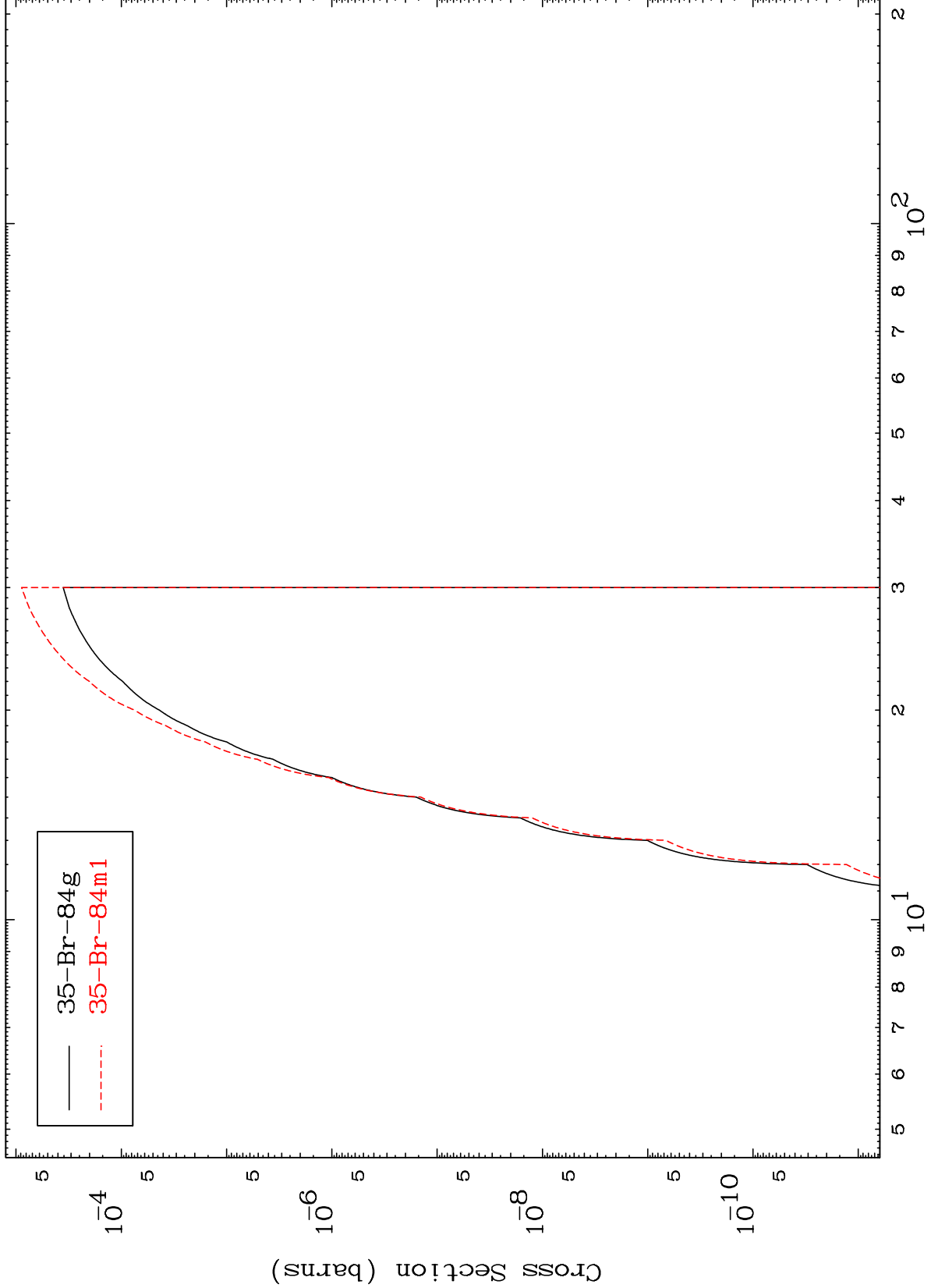
13

MAT 3552

$(n, 3n) \alpha$

35-Br-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

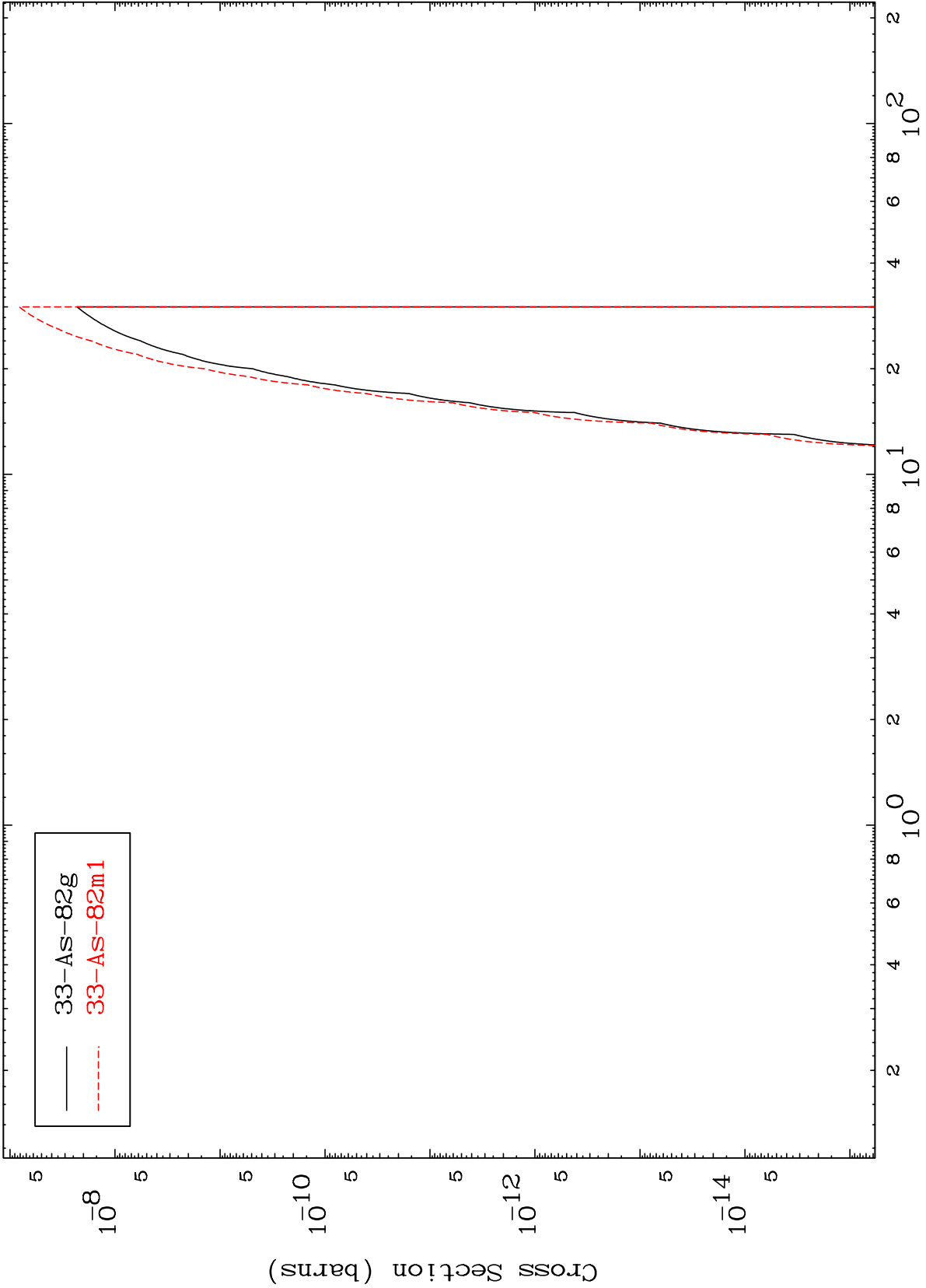
35-Br-88

MAT 3552

(n,n') 2 α

35-Br-88

Radionuclide Production Cross Section



33-As-82g
33-As-82m1

15

Incident Energy (MeV)

35-Br-88