

Program EVALPLOT
(Version 2021-1)

by

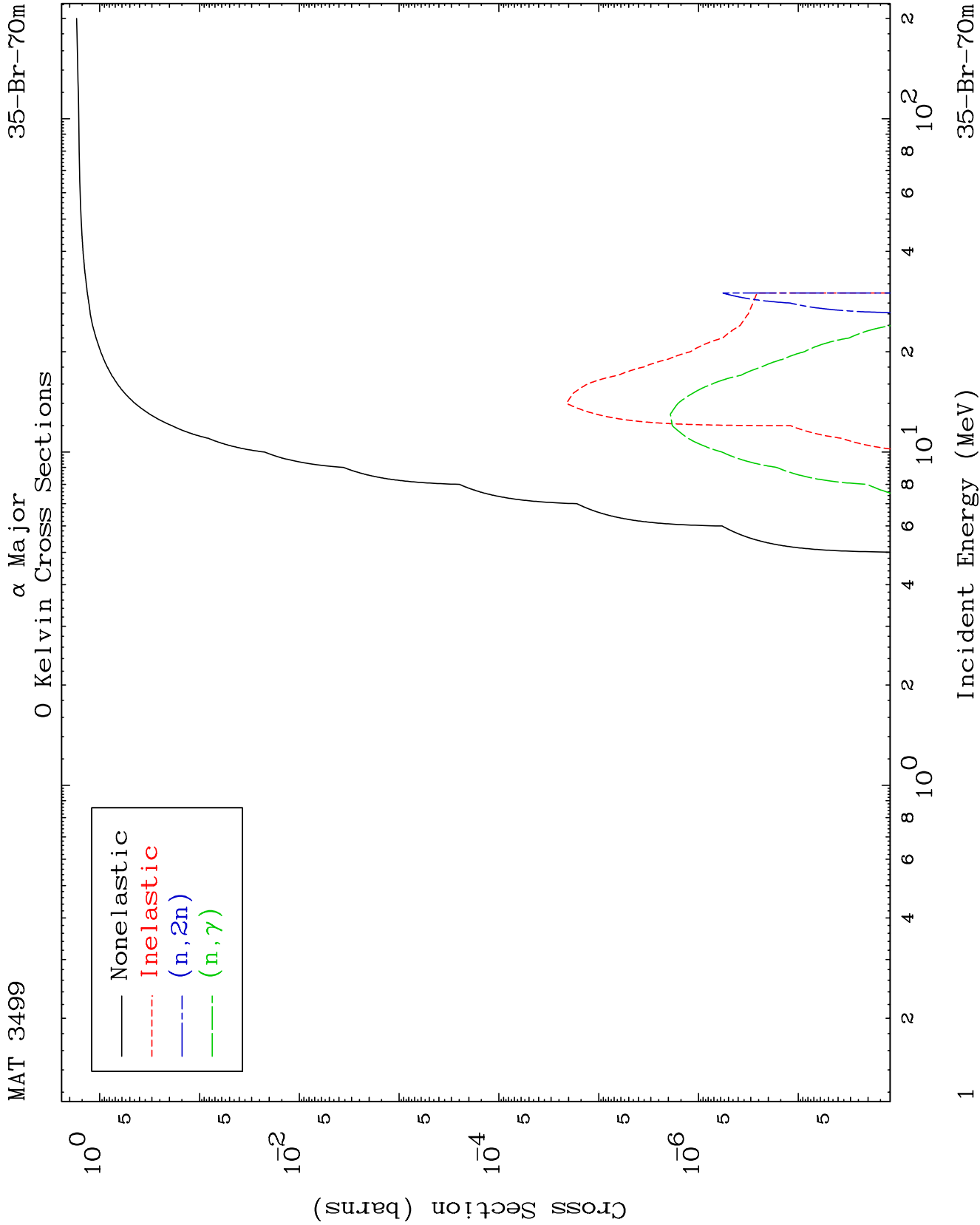
Dermott E. Cullen
(Present Contact Information)

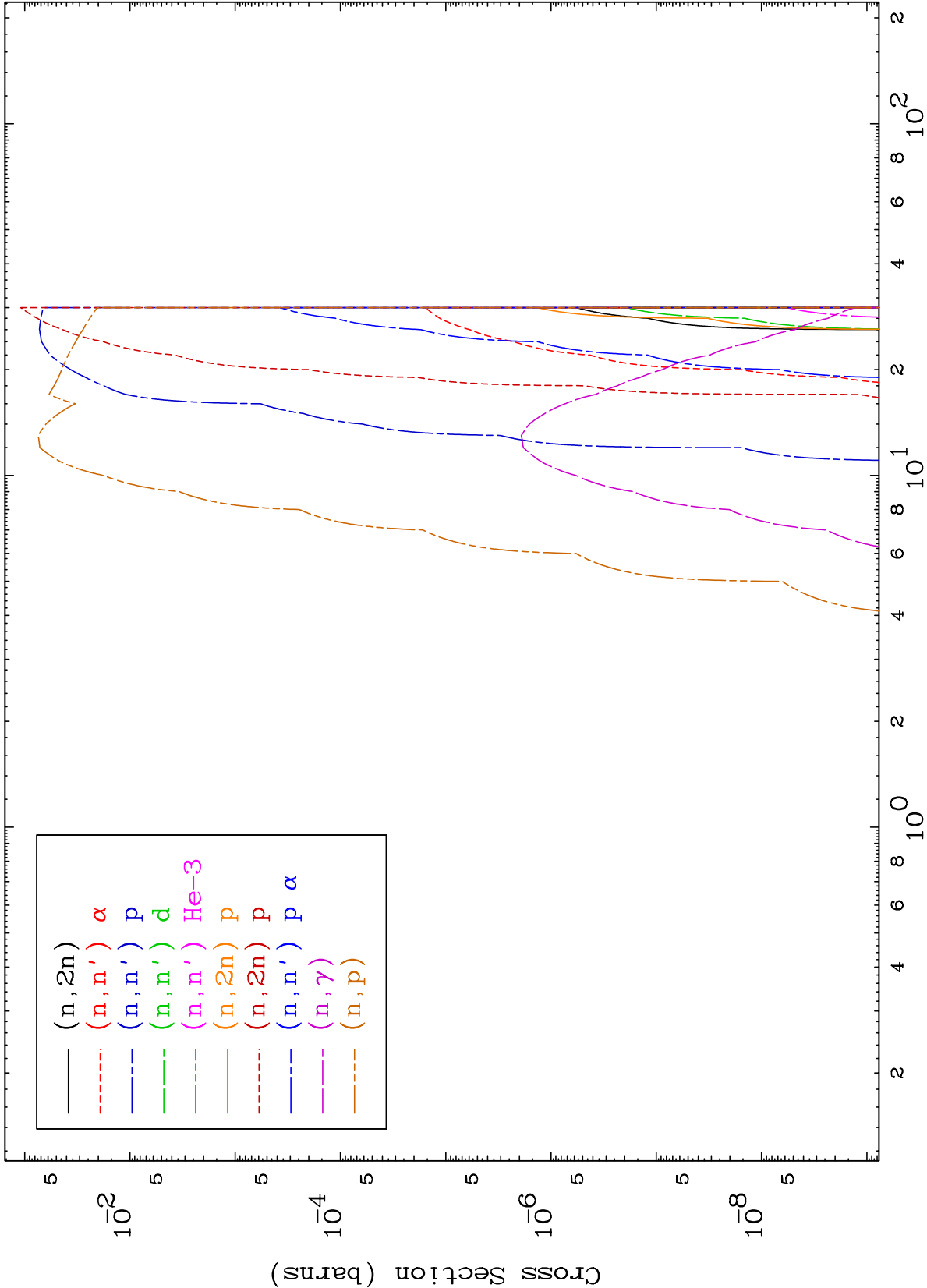
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

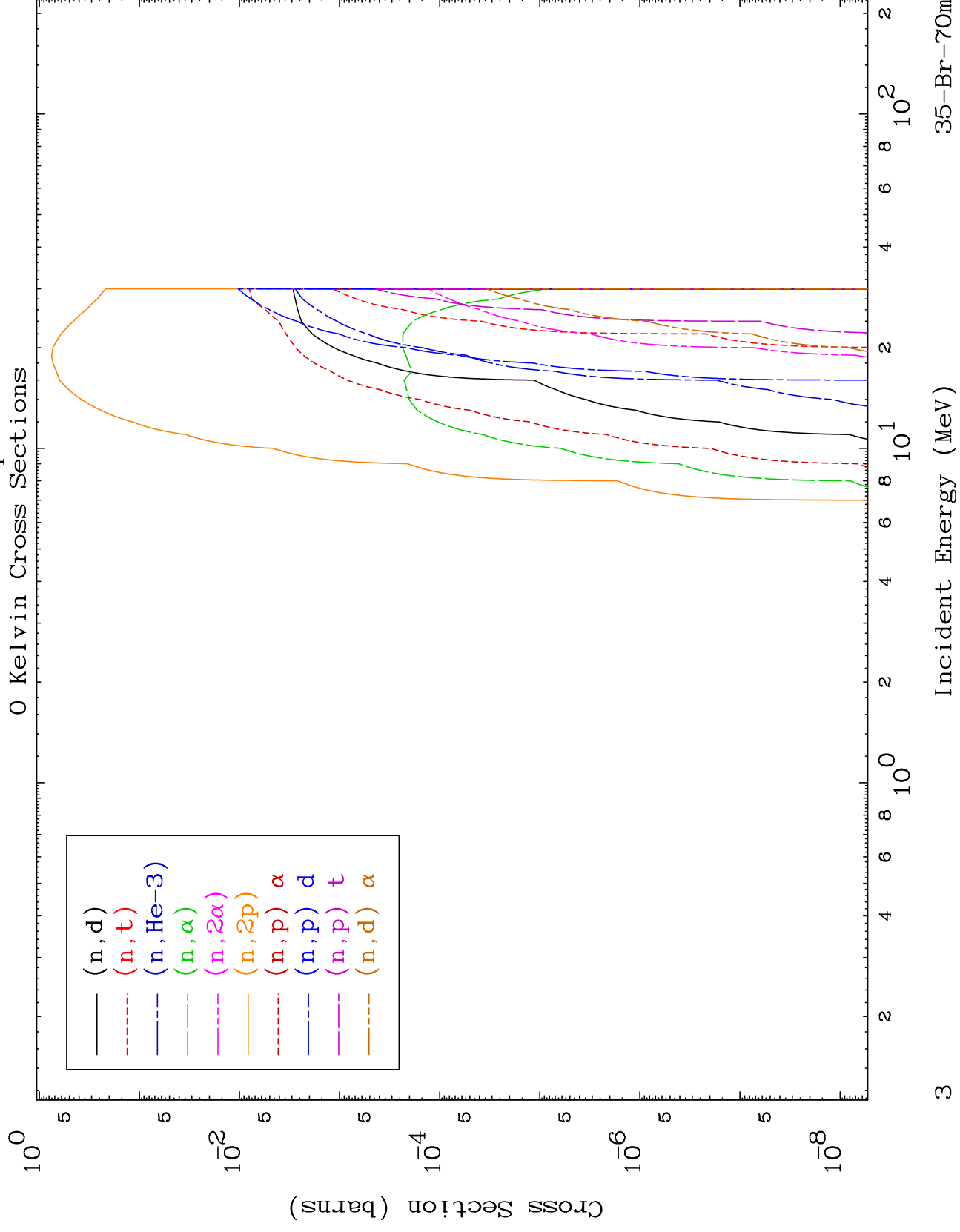
Tele: 925-443-1911

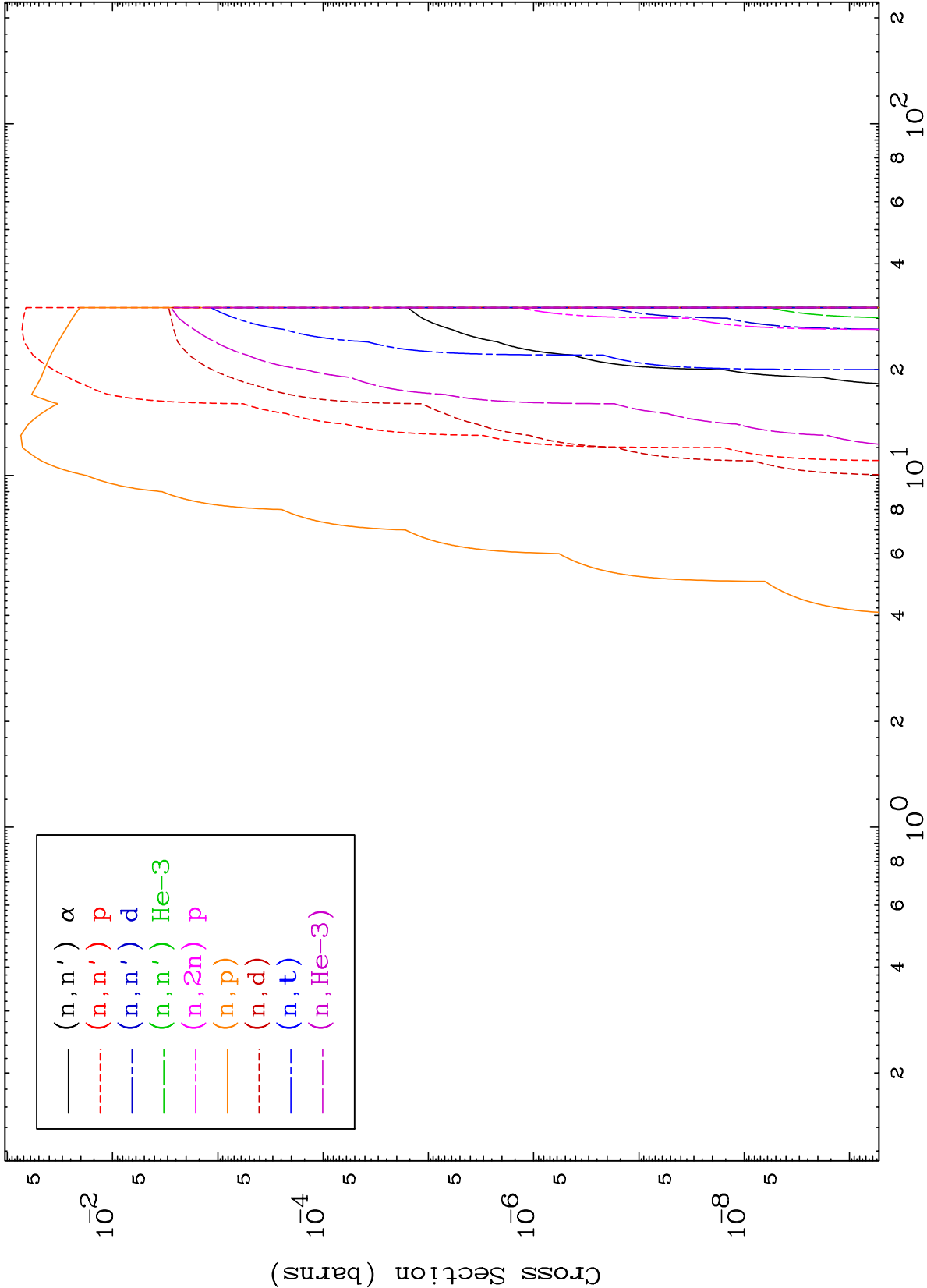
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

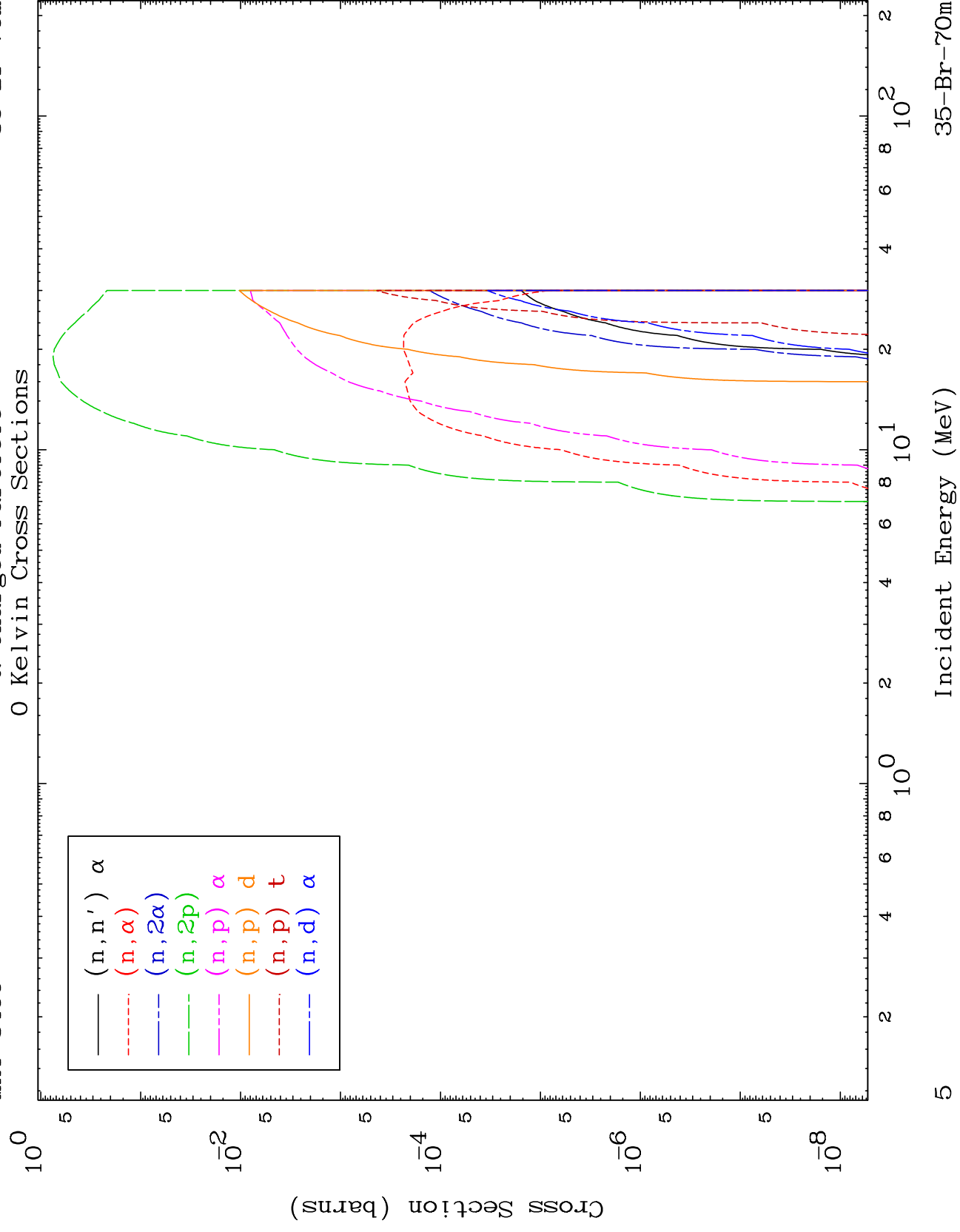








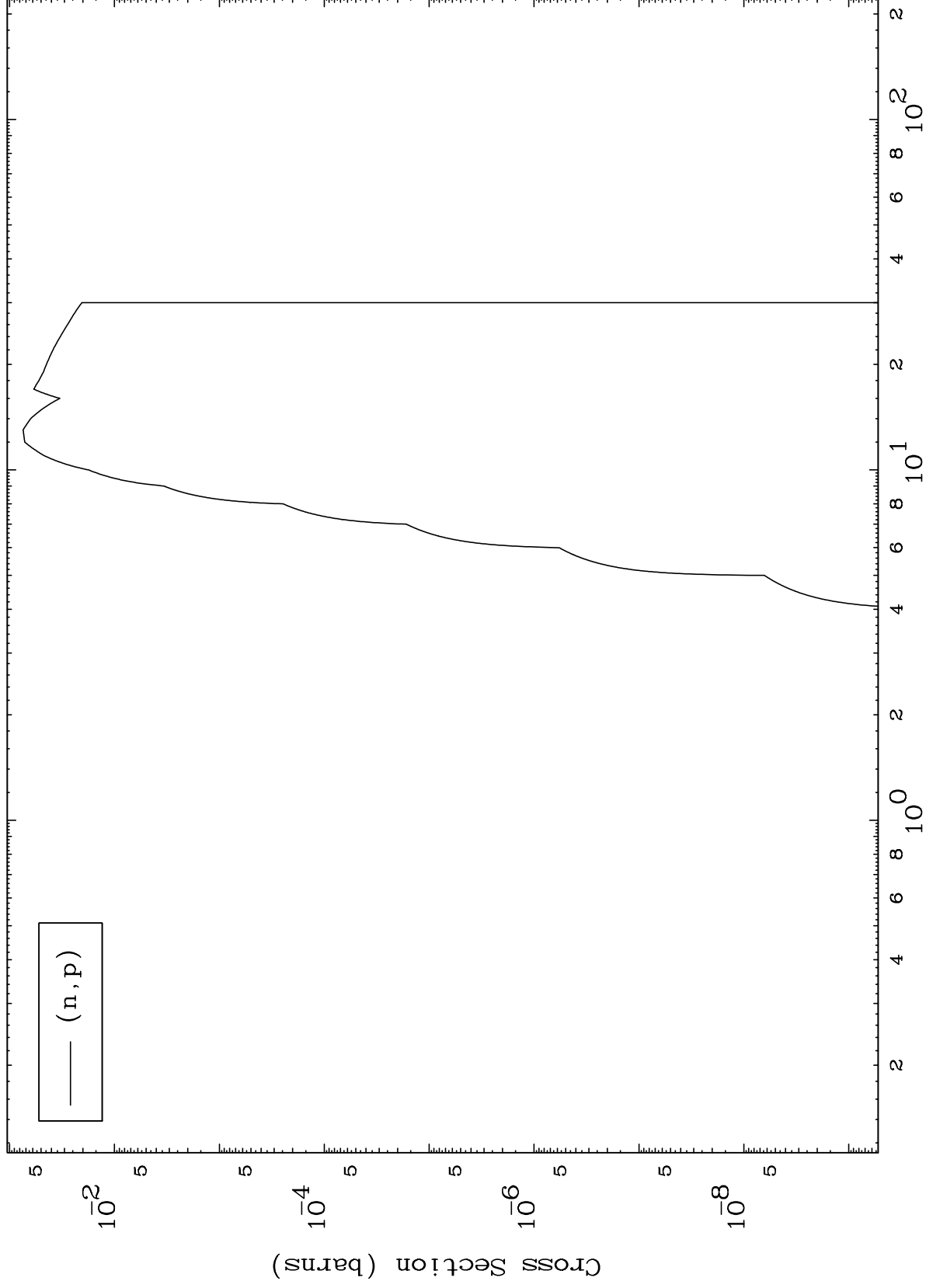
α Charged Particle 0 Kelvin Cross Sections



MAT 3499

35-Br-70m

(α, p) Levels
0 Kelvin Cross Sections



— (n, p)

35-Br-70m

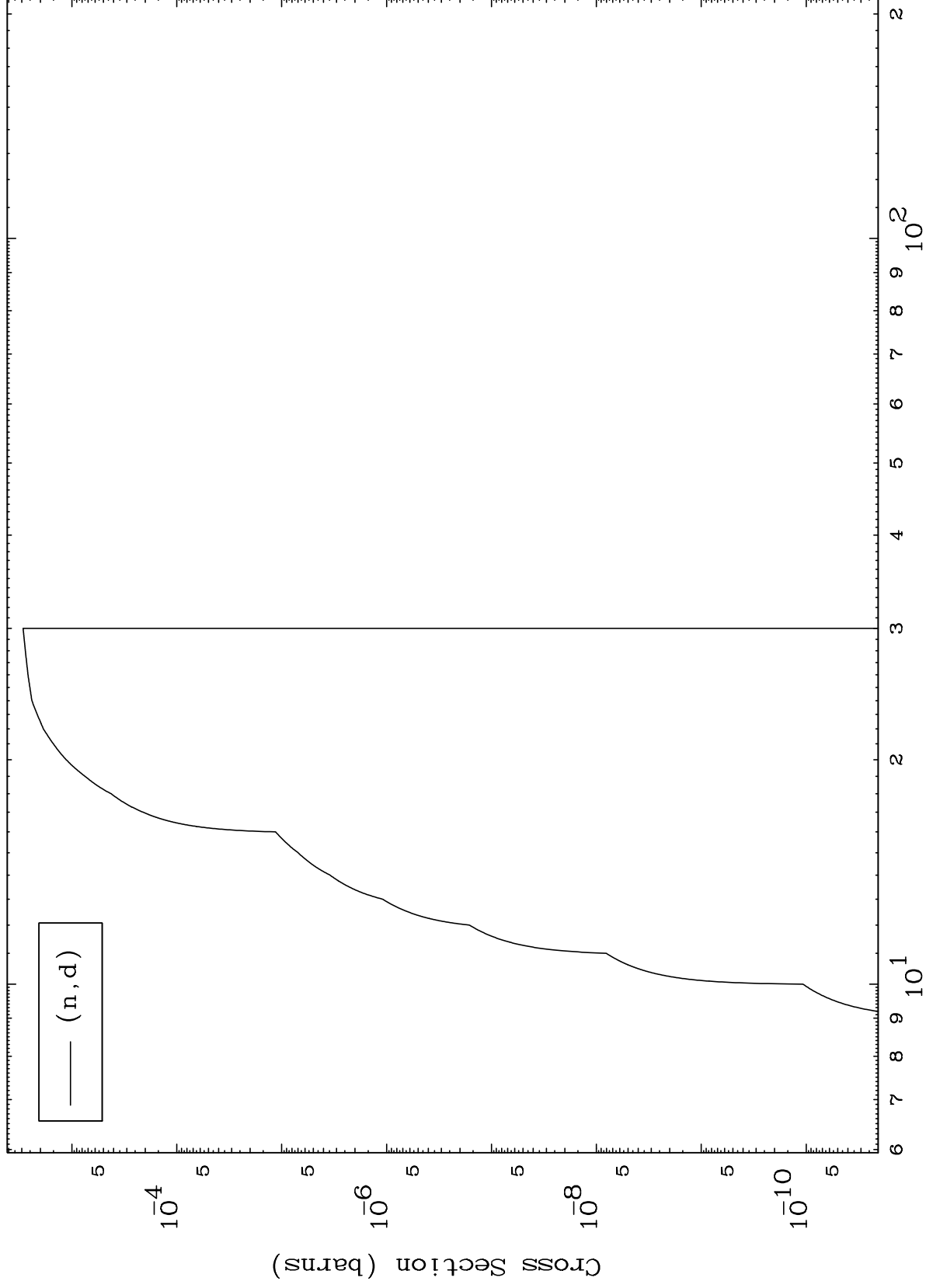
Incident Energy (MeV)

6

MAT 3499

35-Br-70m

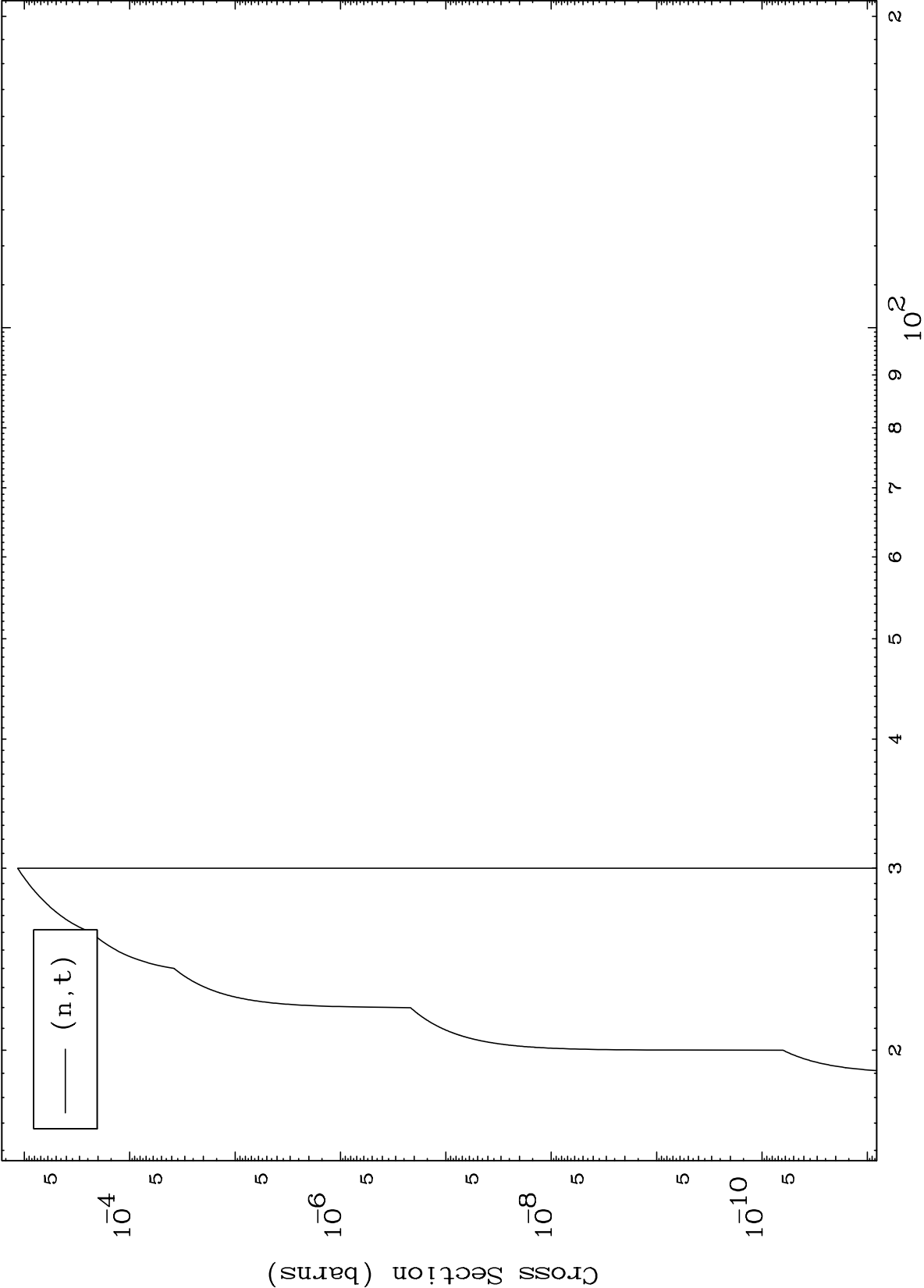
(α, d) Levels
0 Kelvin Cross Sections



35-Br-70m

Incident Energy (MeV)

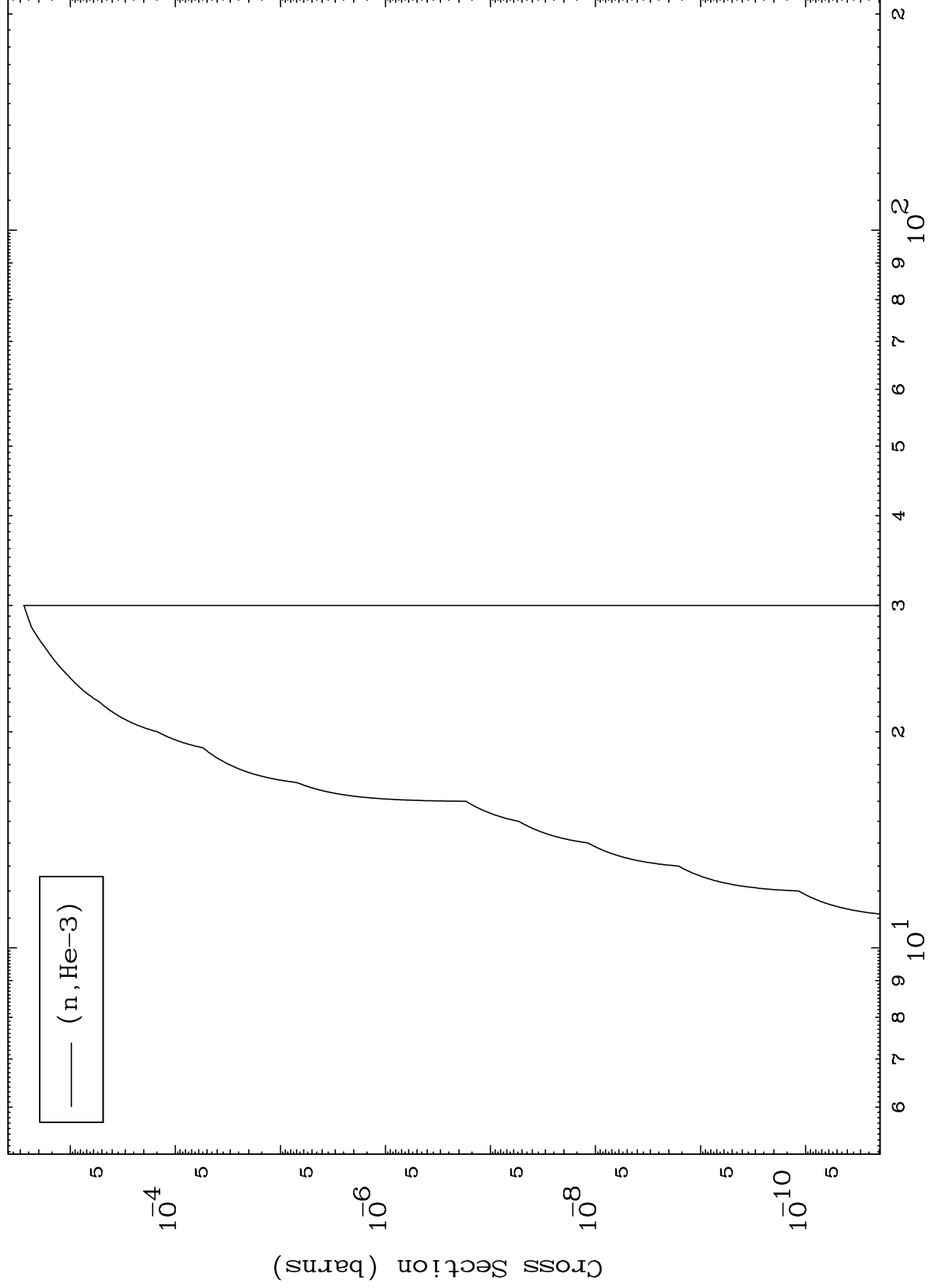
7



MAT 3499

(α ,He3) Levels
0 Kelvin Cross Sections

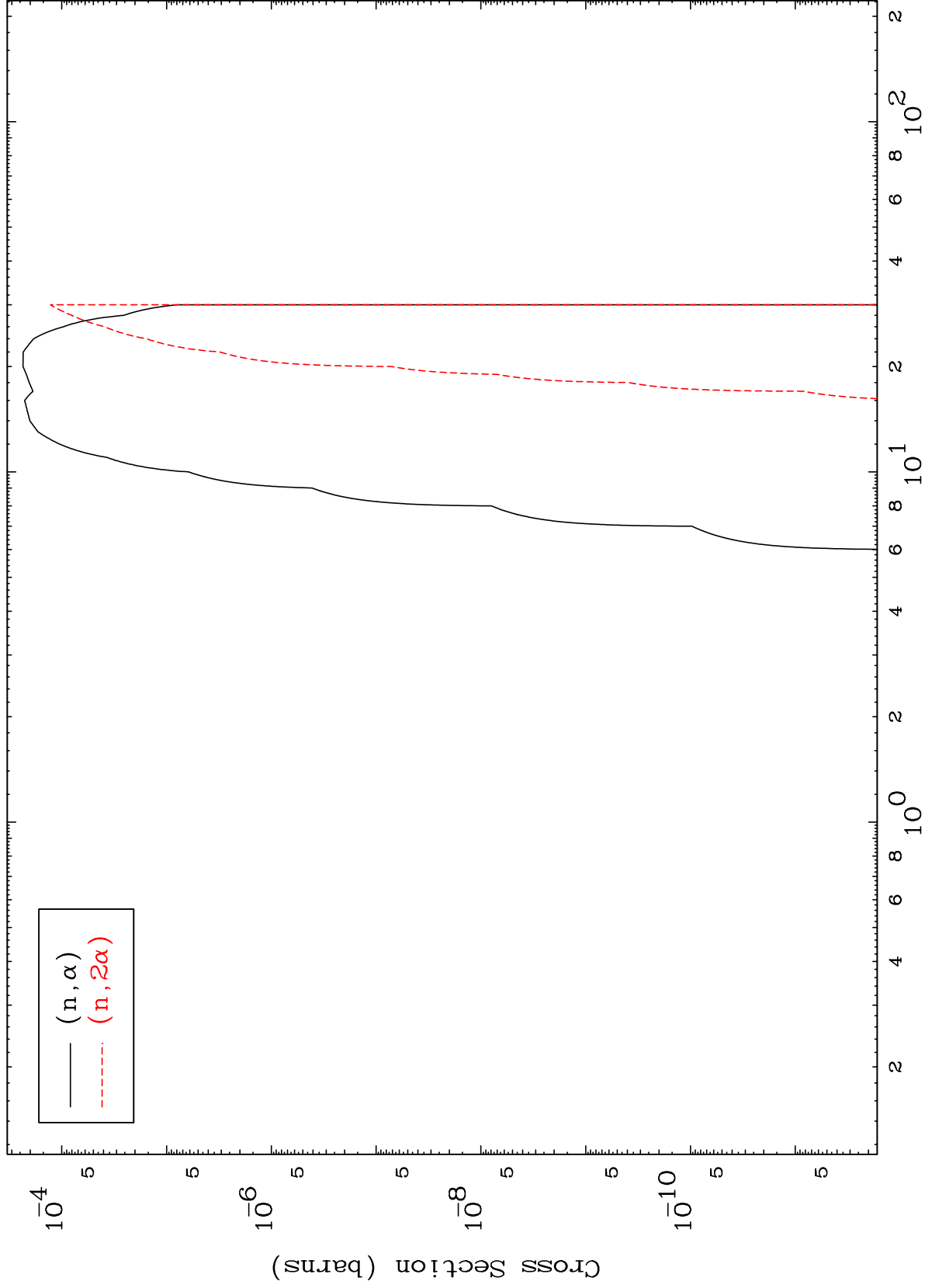
35-Br-70m



MAT 3499

35-Br-70m

(α, α) Levels
0 Kelvin Cross Sections

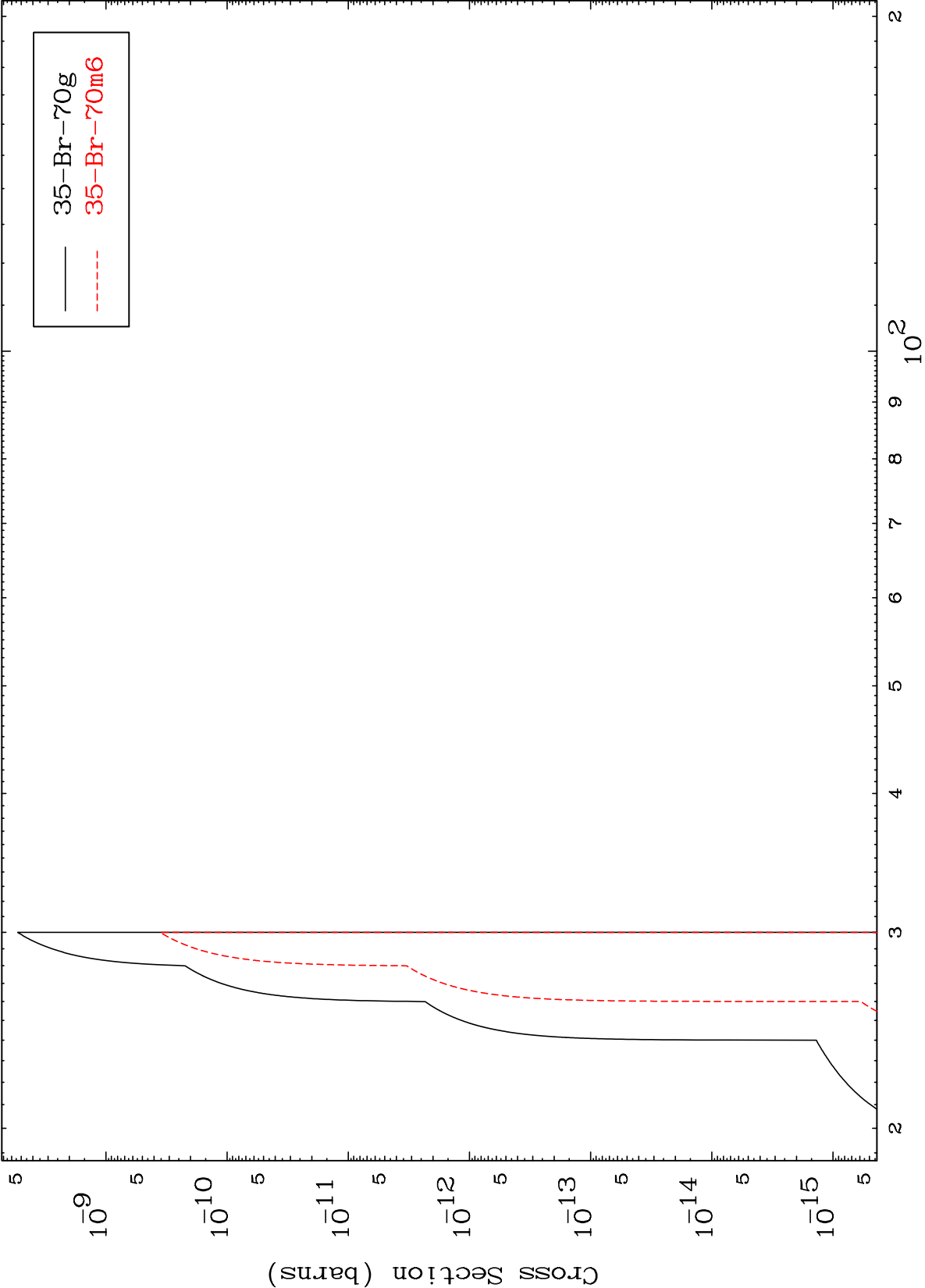


10

Incident Energy (MeV)

35-Br-70m

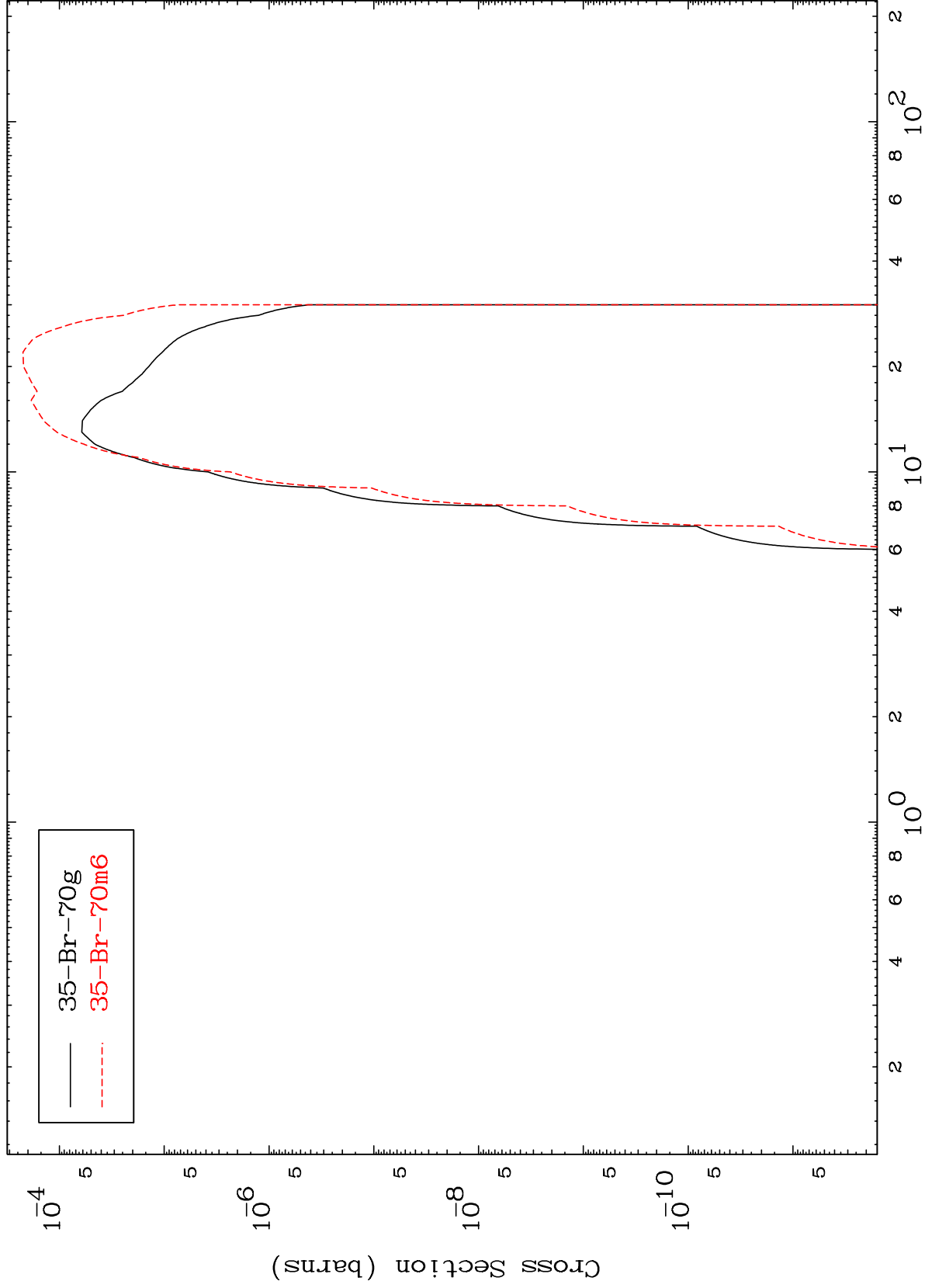
Radionuclide Production Cross Section



MAT 3499

35-Br-70m

Radionuclide Production Cross Section
(n, α)



12

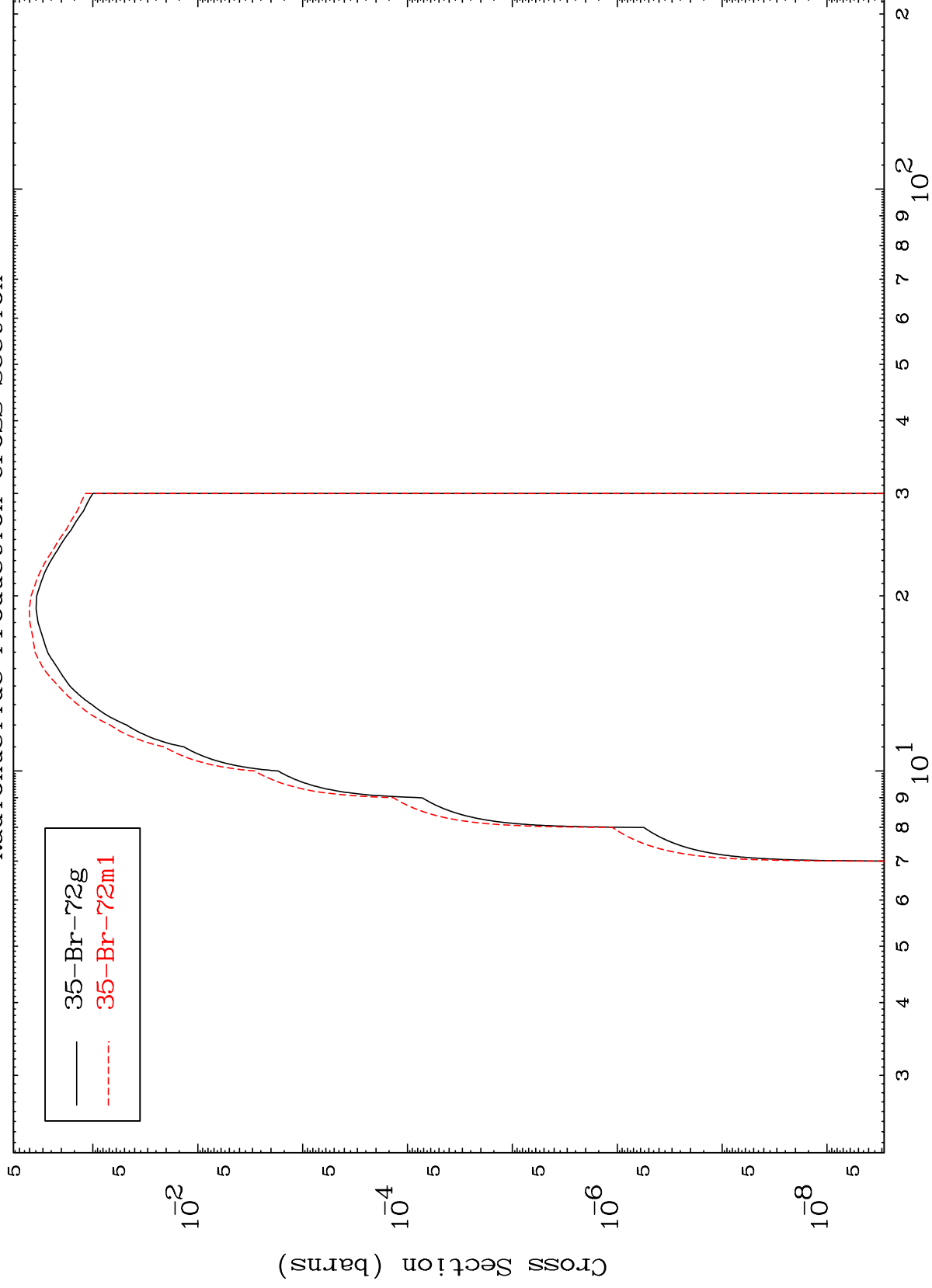
Incident Energy (MeV)

35-Br-70m

MAT 3499

35-Br-70m

Radionuclide Production Cross Section
(n,2p)



13

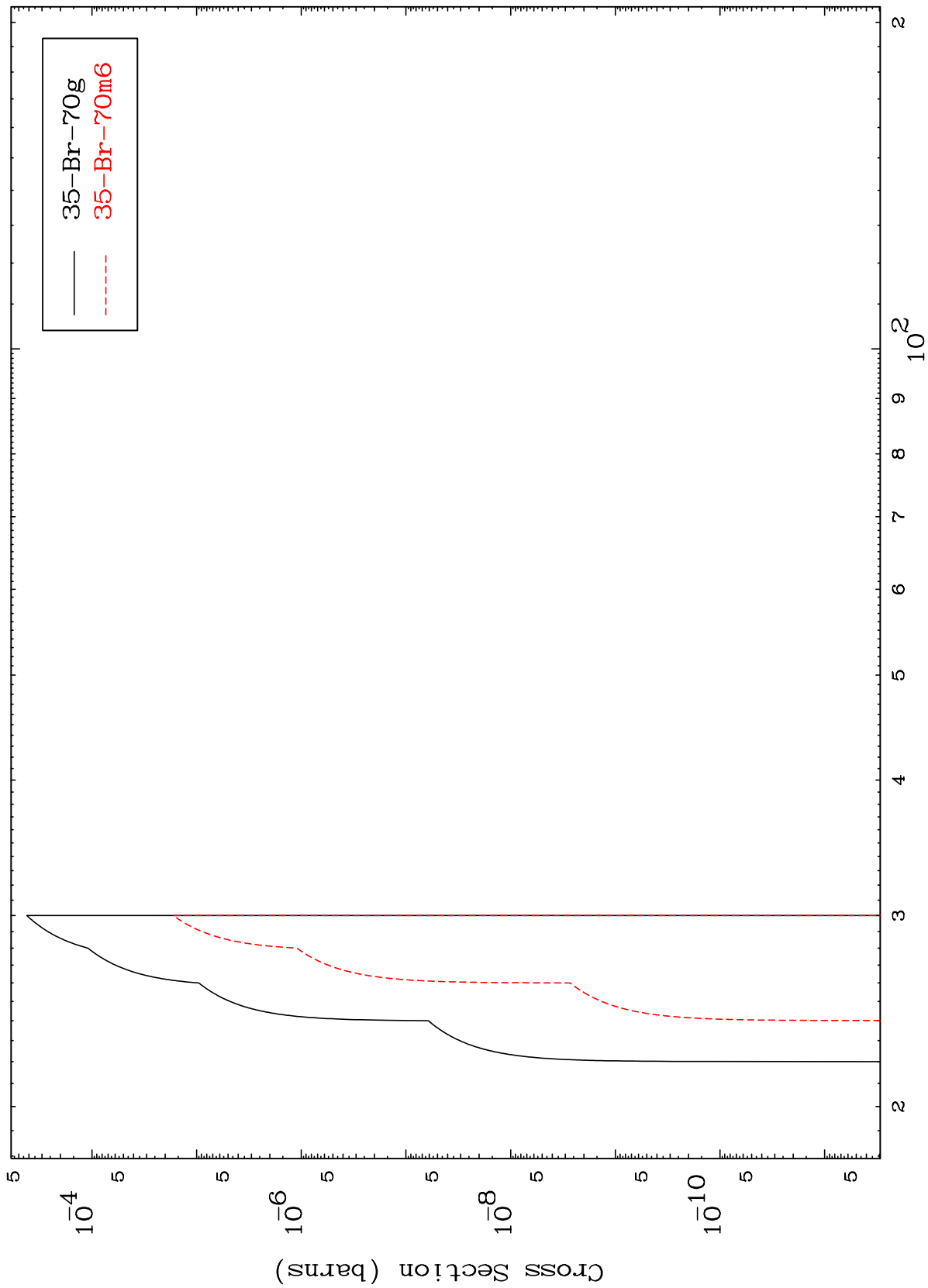
Incident Energy (MeV)

35-Br-70m

MAT 3499

35-Br-70m

(n,p) t
Radionuclide Production Cross Section



35-Br-70m

Incident Energy (MeV)

14