

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

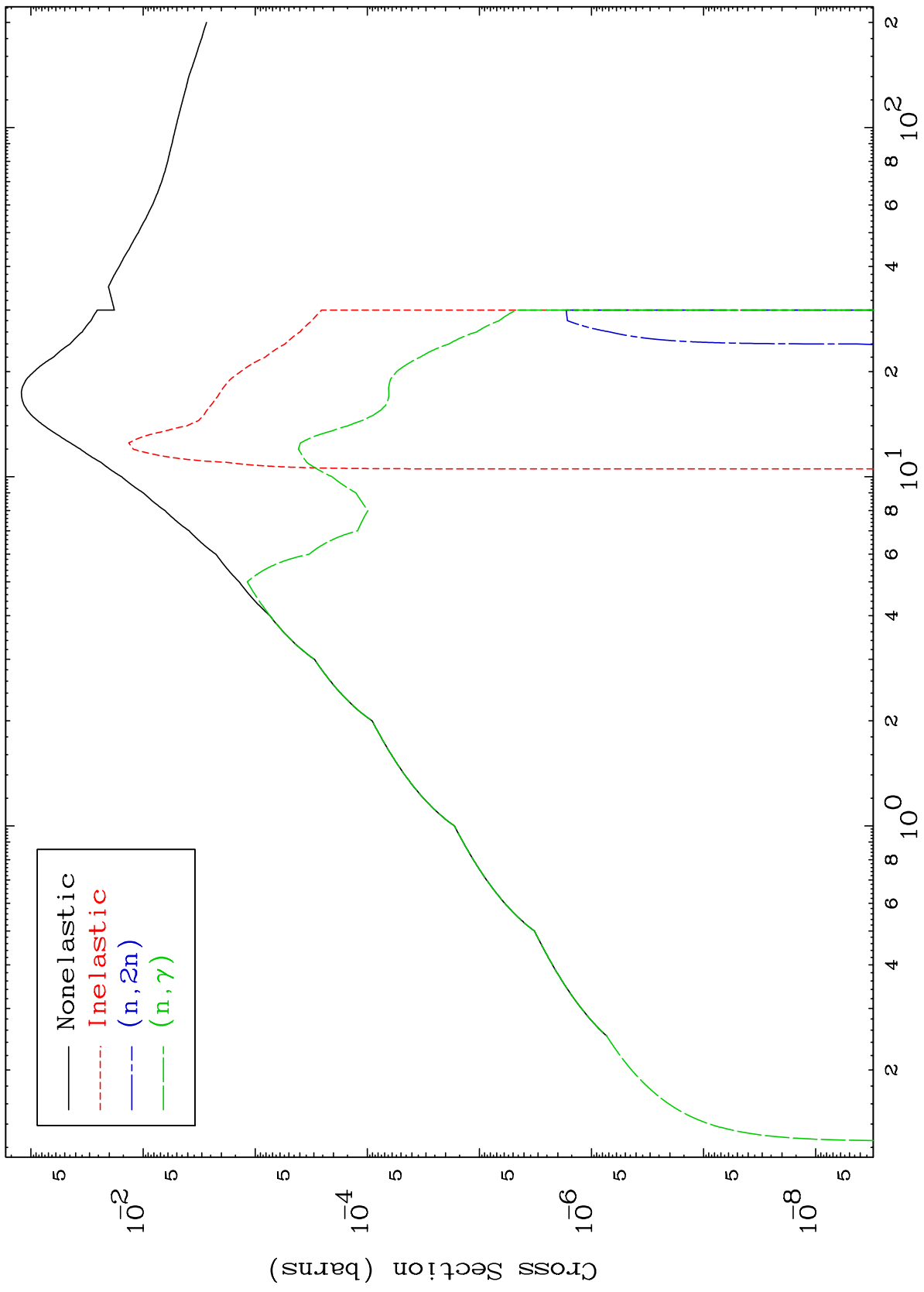
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3505

Photon Major
0 Kelvin Cross Sections

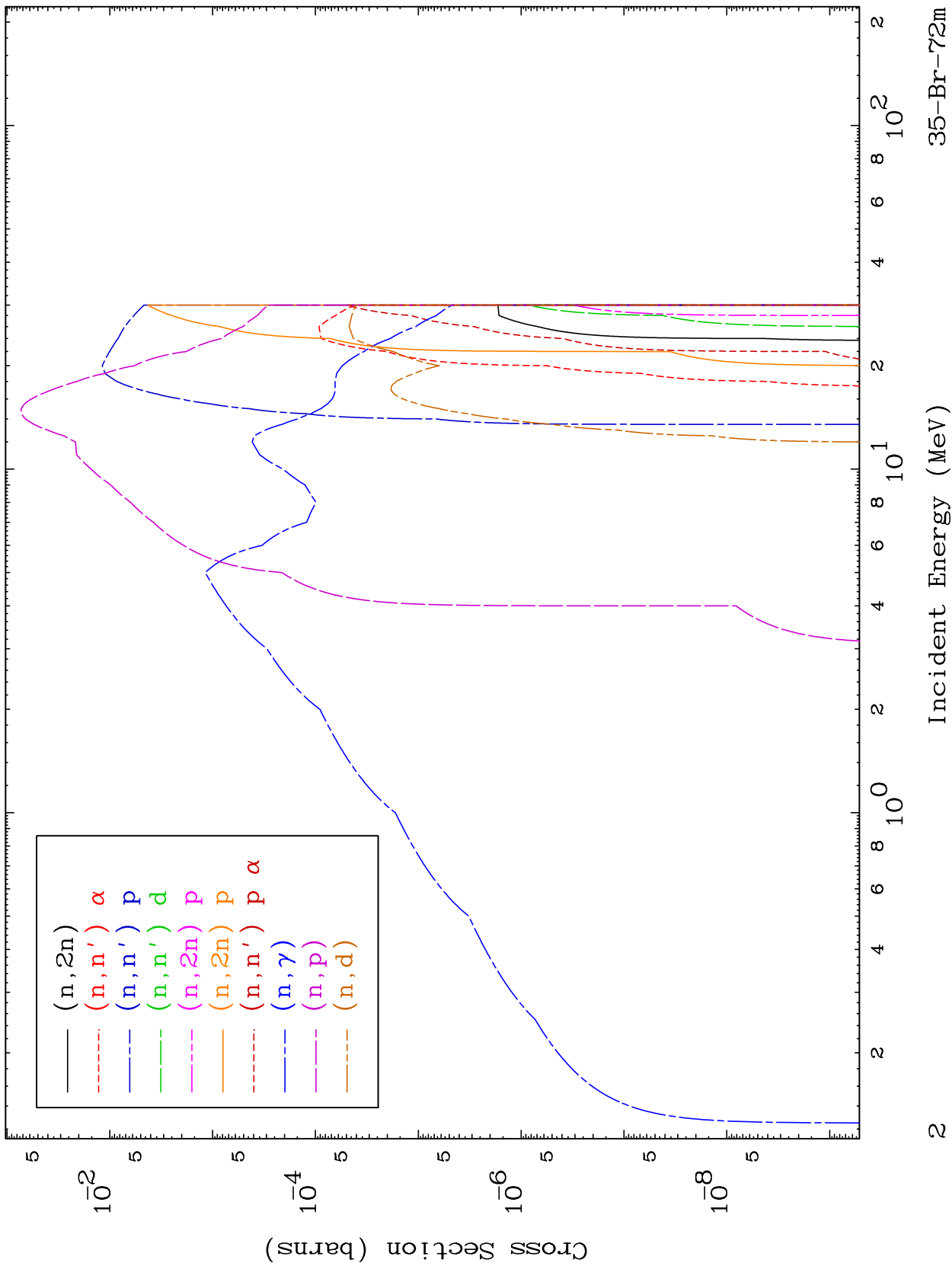
35-Br-72m

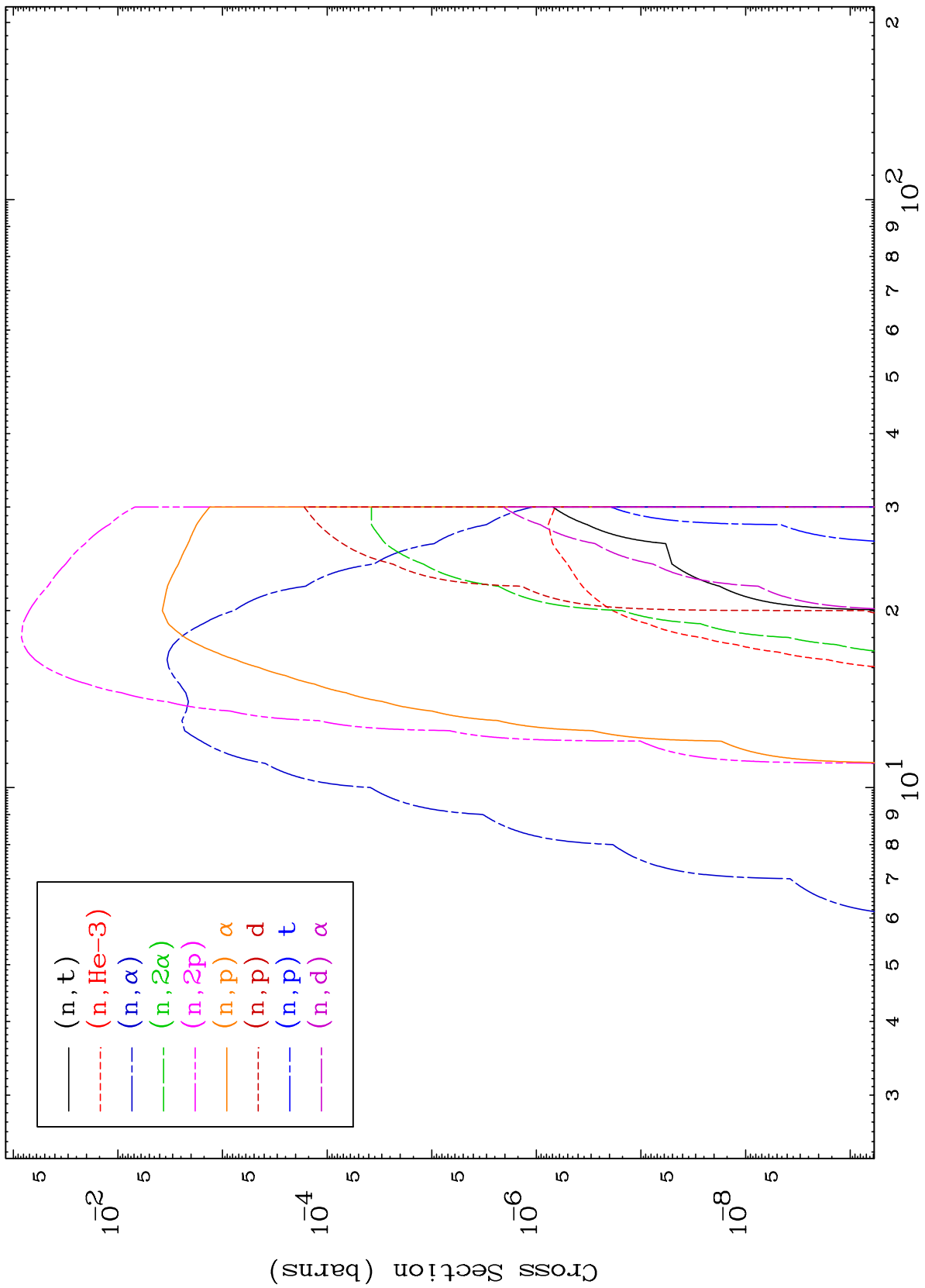


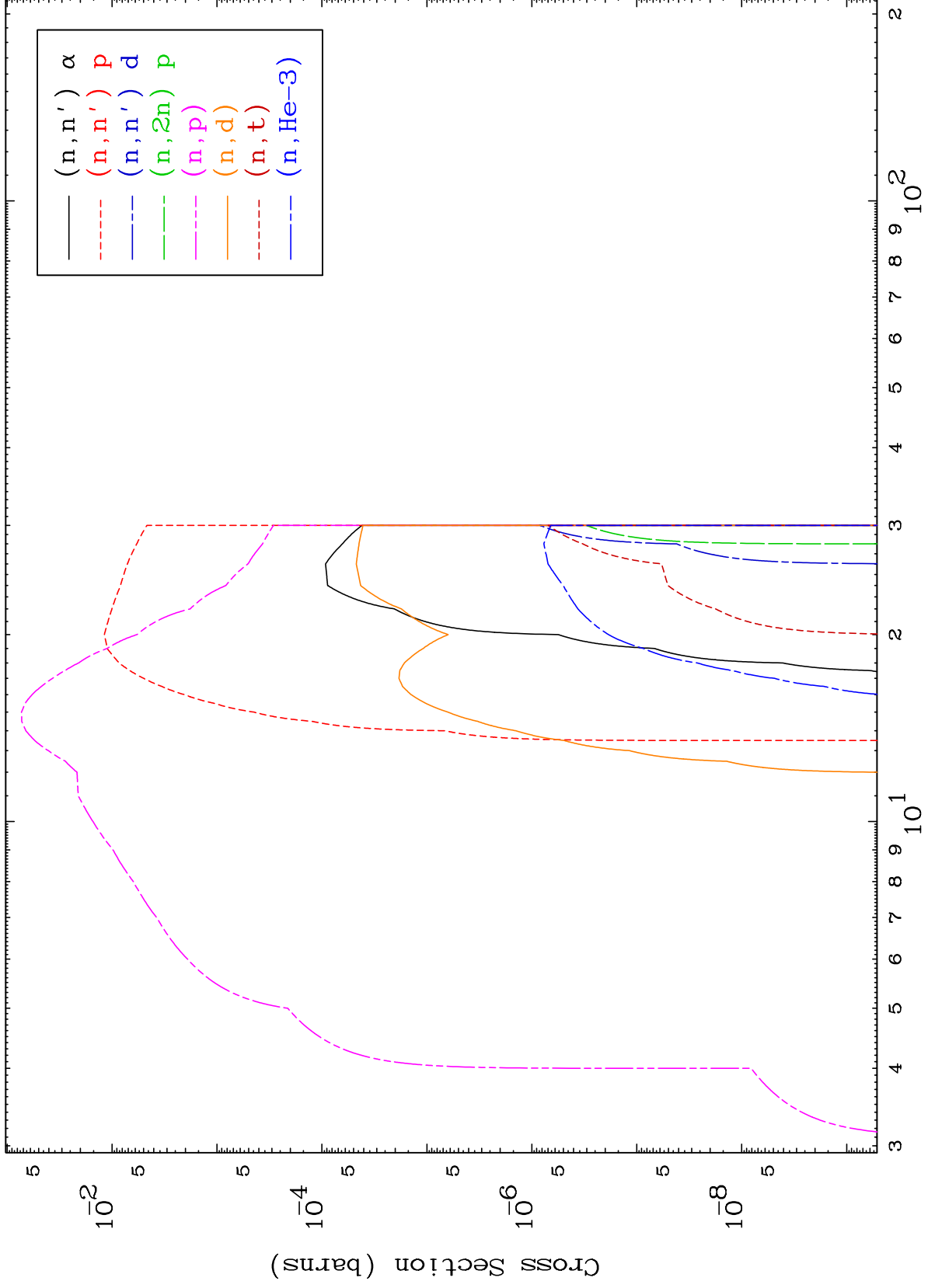
MAT 3505

Photon Neutron Absorption
0 Kelvin Cross Sections

35-Br-72m



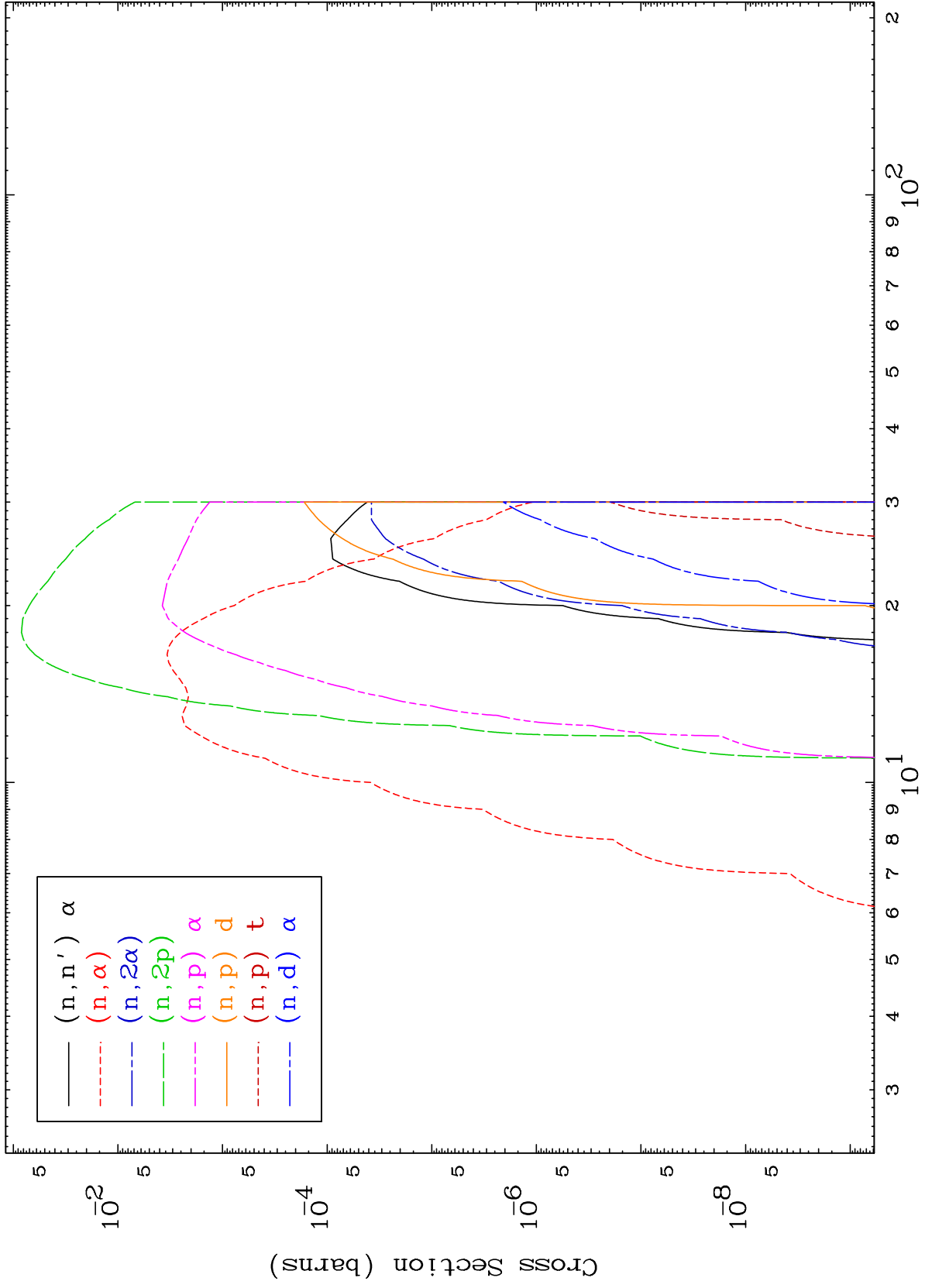




MAT 3505

Photon Charged Particle
0 Kelvin Cross Sections

35-Br-72m



5

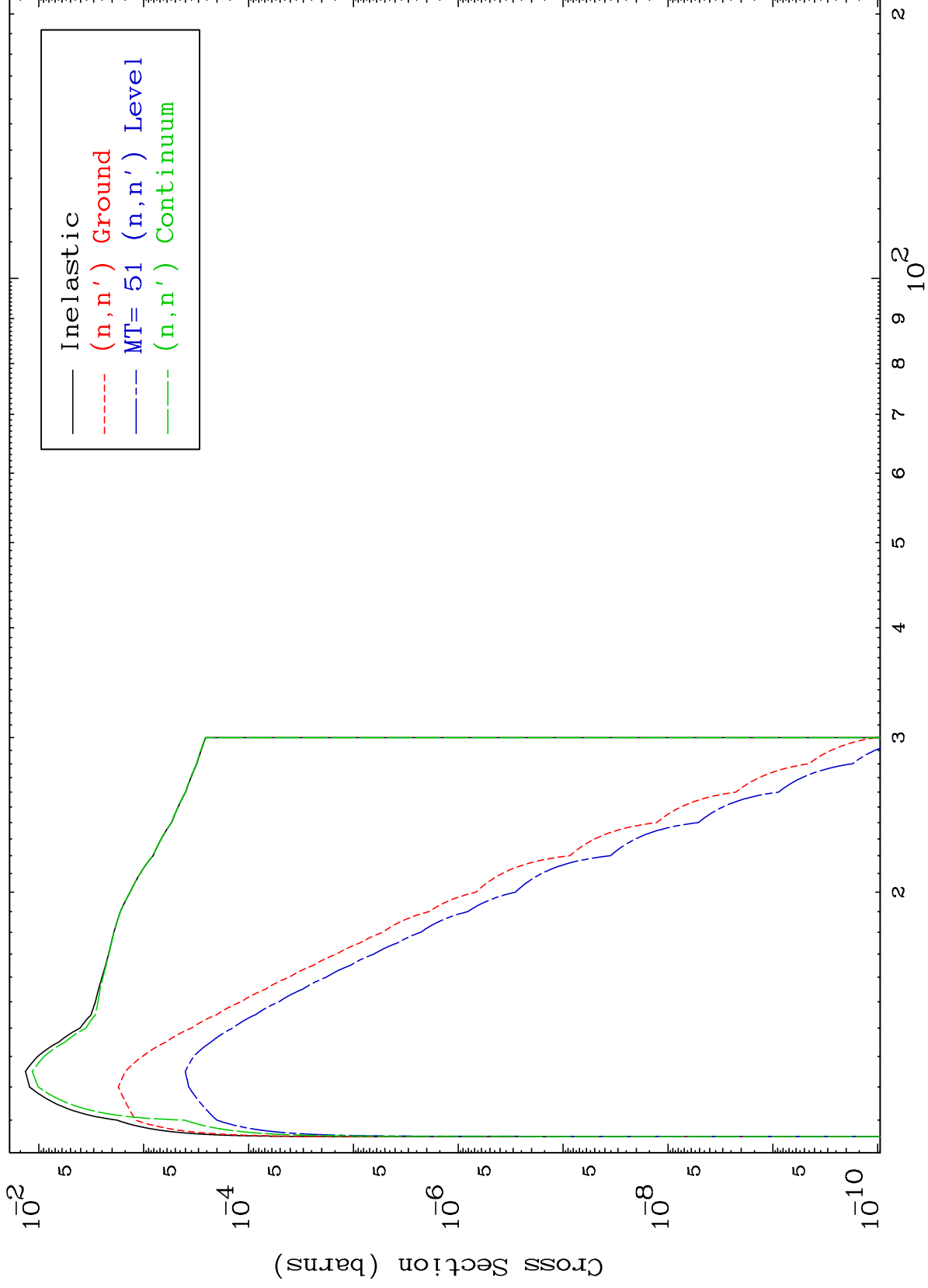
Incident Energy (MeV)

35-Br-72m

MAT 3505

(γ, n') Levels
0 Kelvin Cross Sections

35-Br-72m



35-Br-72m

Incident Energy (MeV)

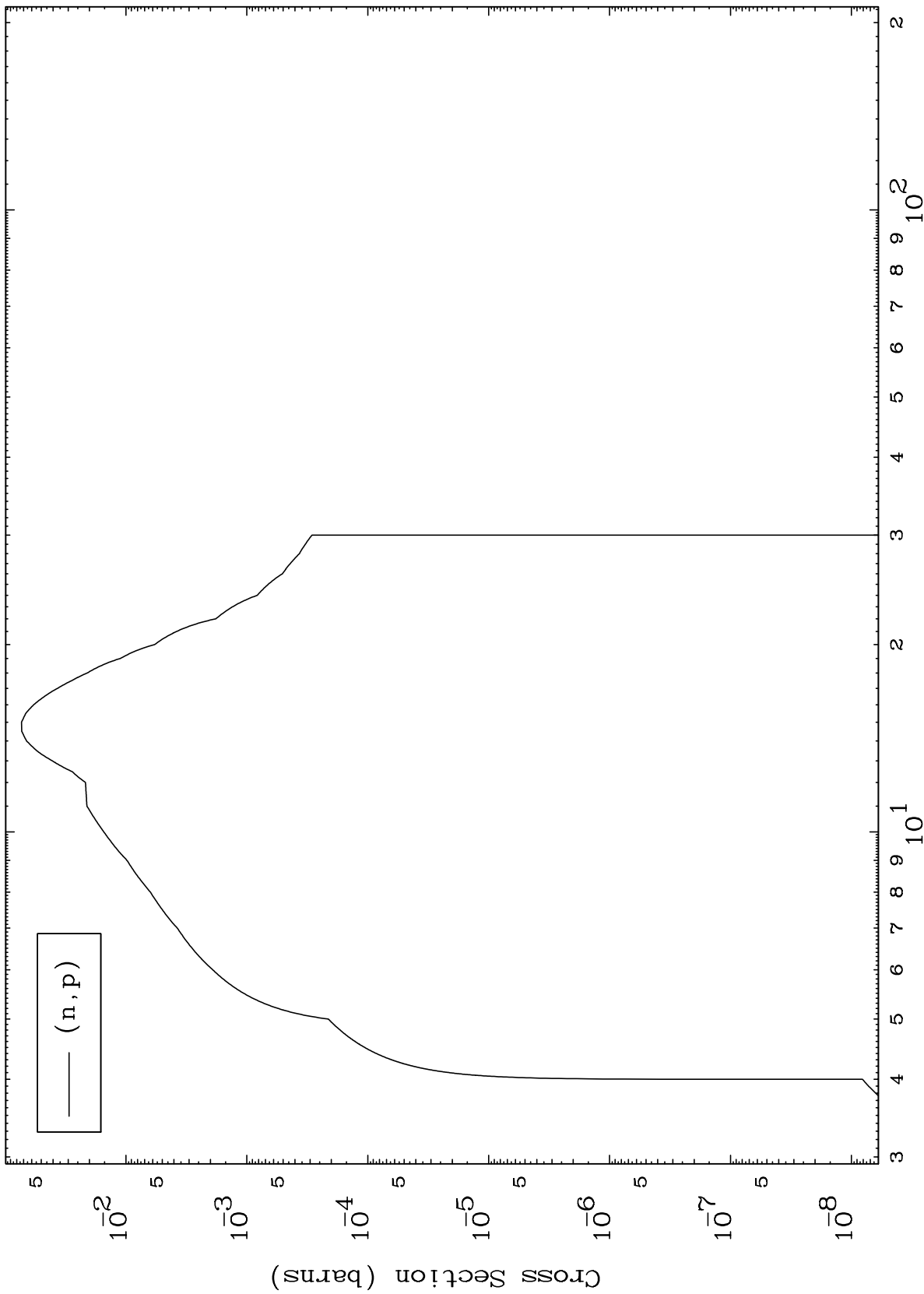
6

MAT 3505

(γ, p) Levels

35-Br-72m

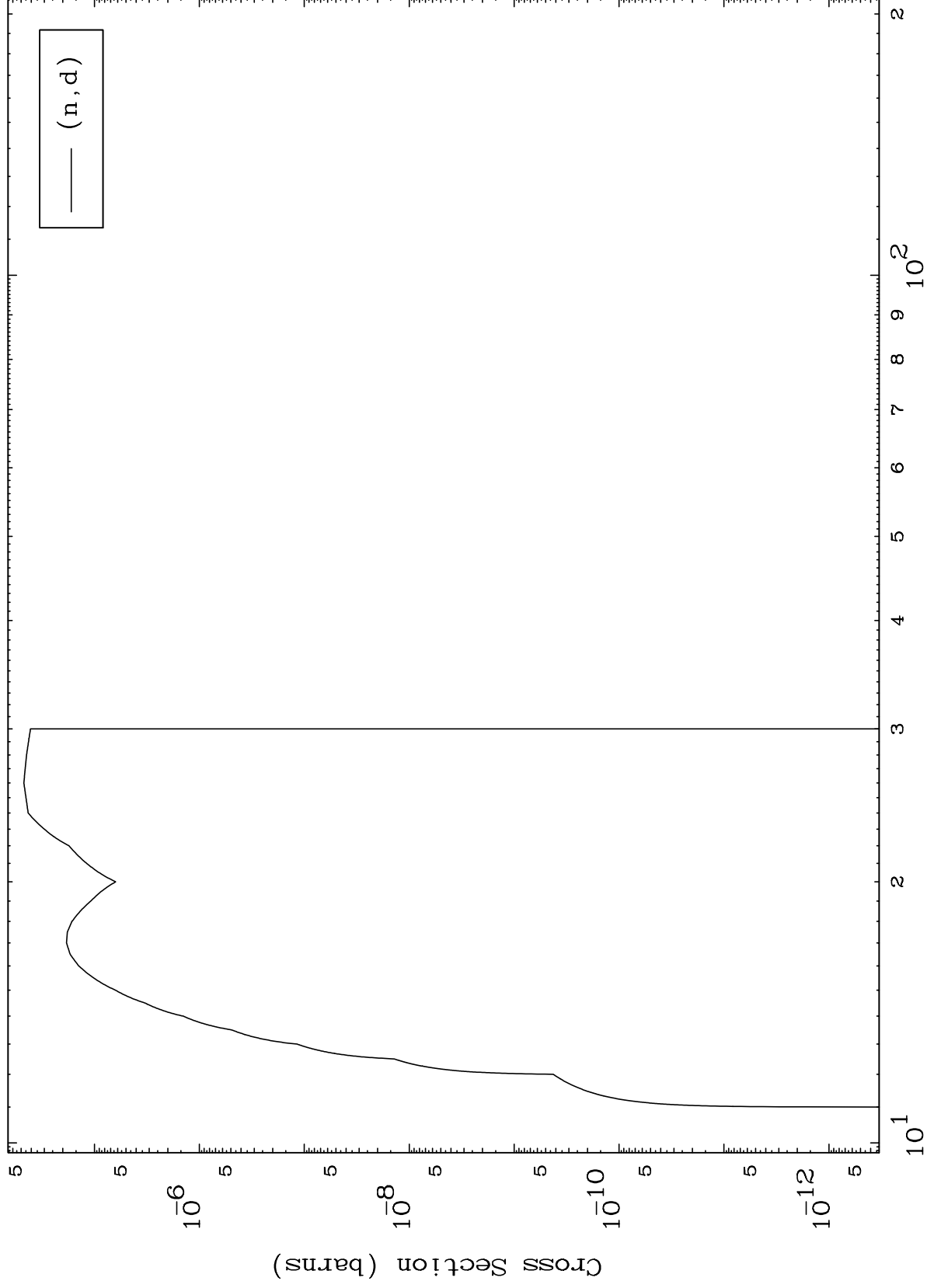
0 Kelvin Cross Sections



MAT 3505

(γ, d) Levels
0 Kelvin Cross Sections

35-Br-72m



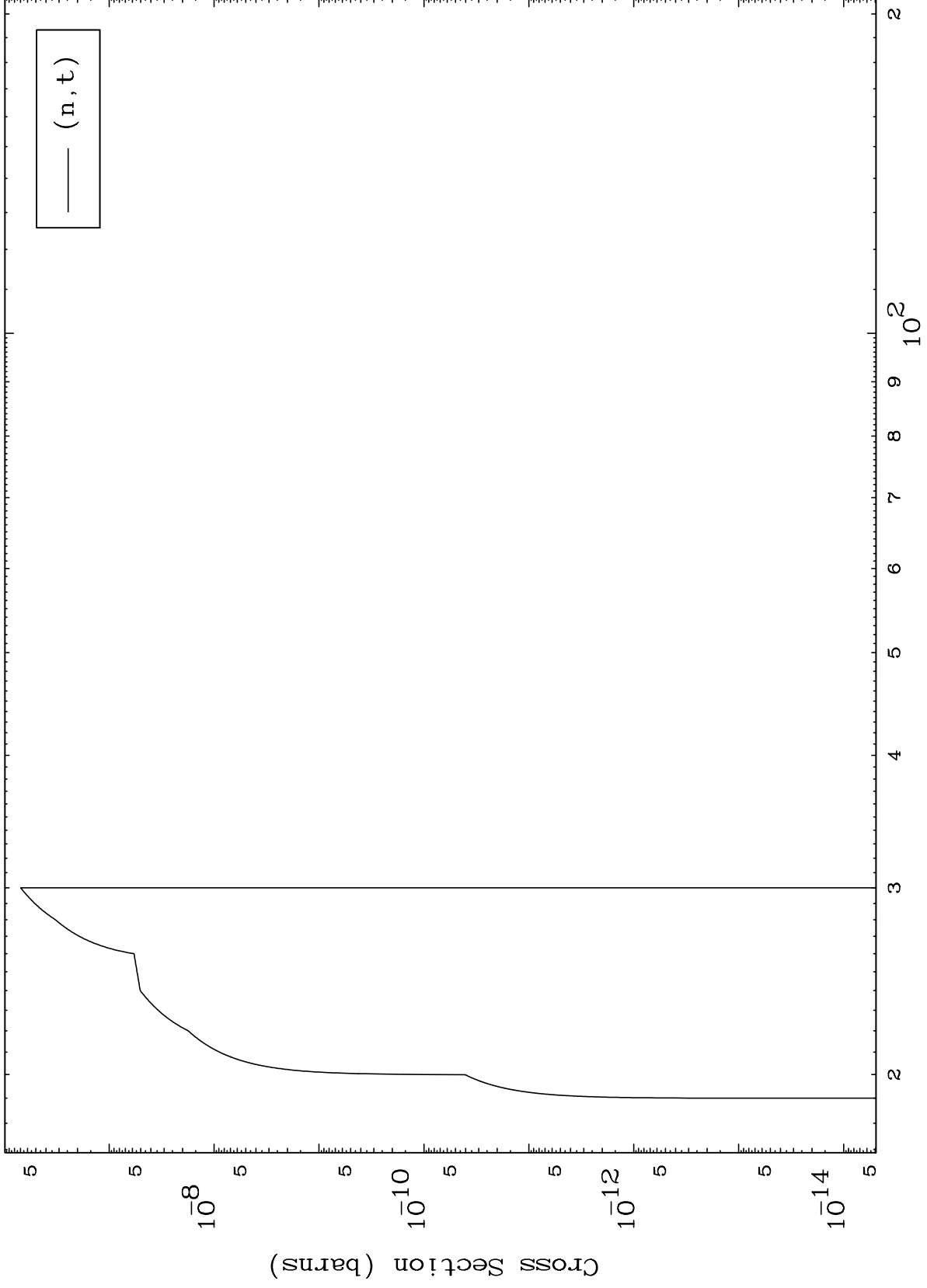
Incident Energy (MeV)

35-Br-72m

MAT 3505

(γ, t) Levels
0 Kelvin Cross Sections

35-Br-72m



9

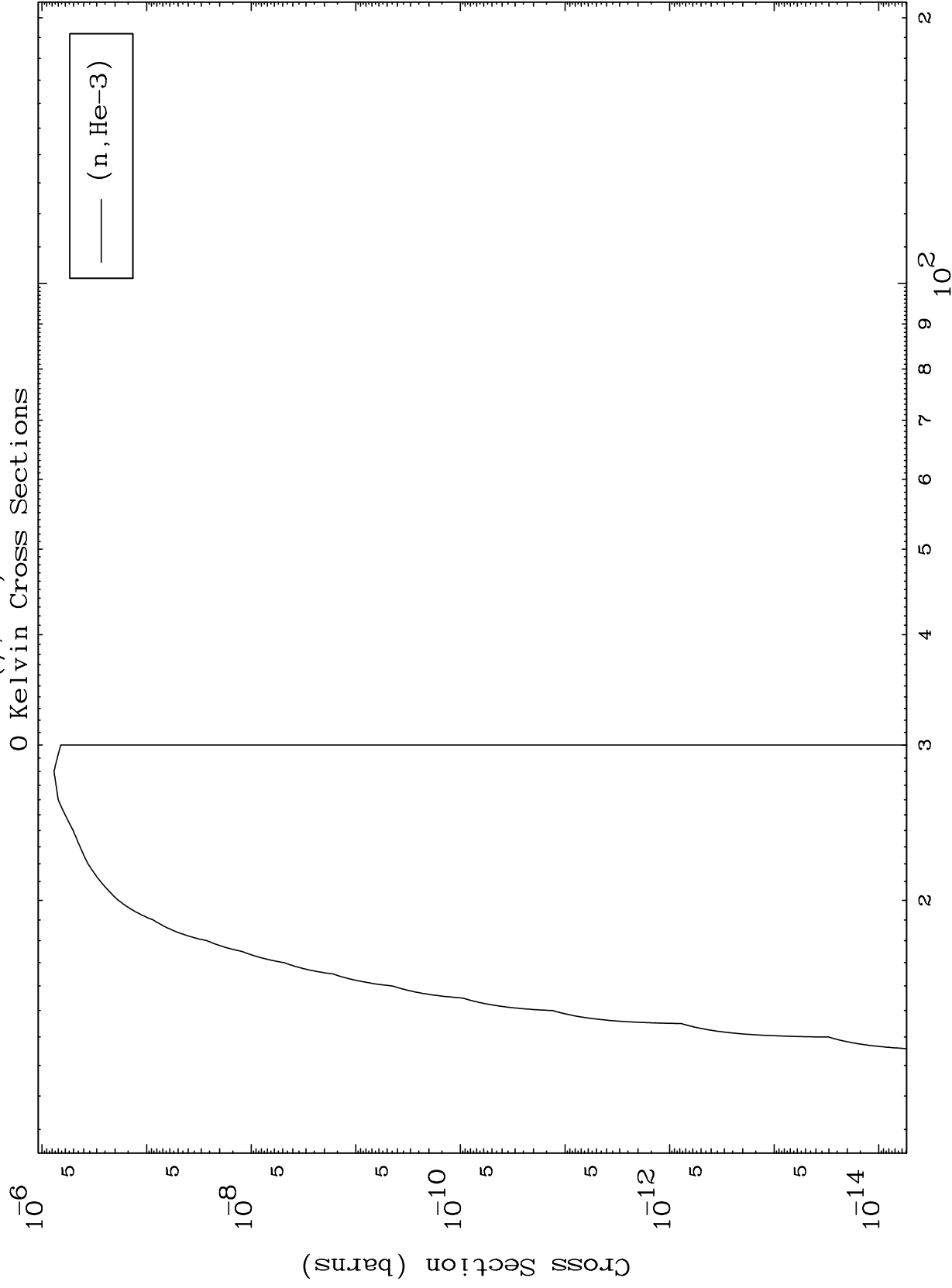
Incident Energy (MeV)

35-Br-72m

MAT 3505

(γ , He3) Levels
0 Kelvin Cross Sections

35-Br-72m



10

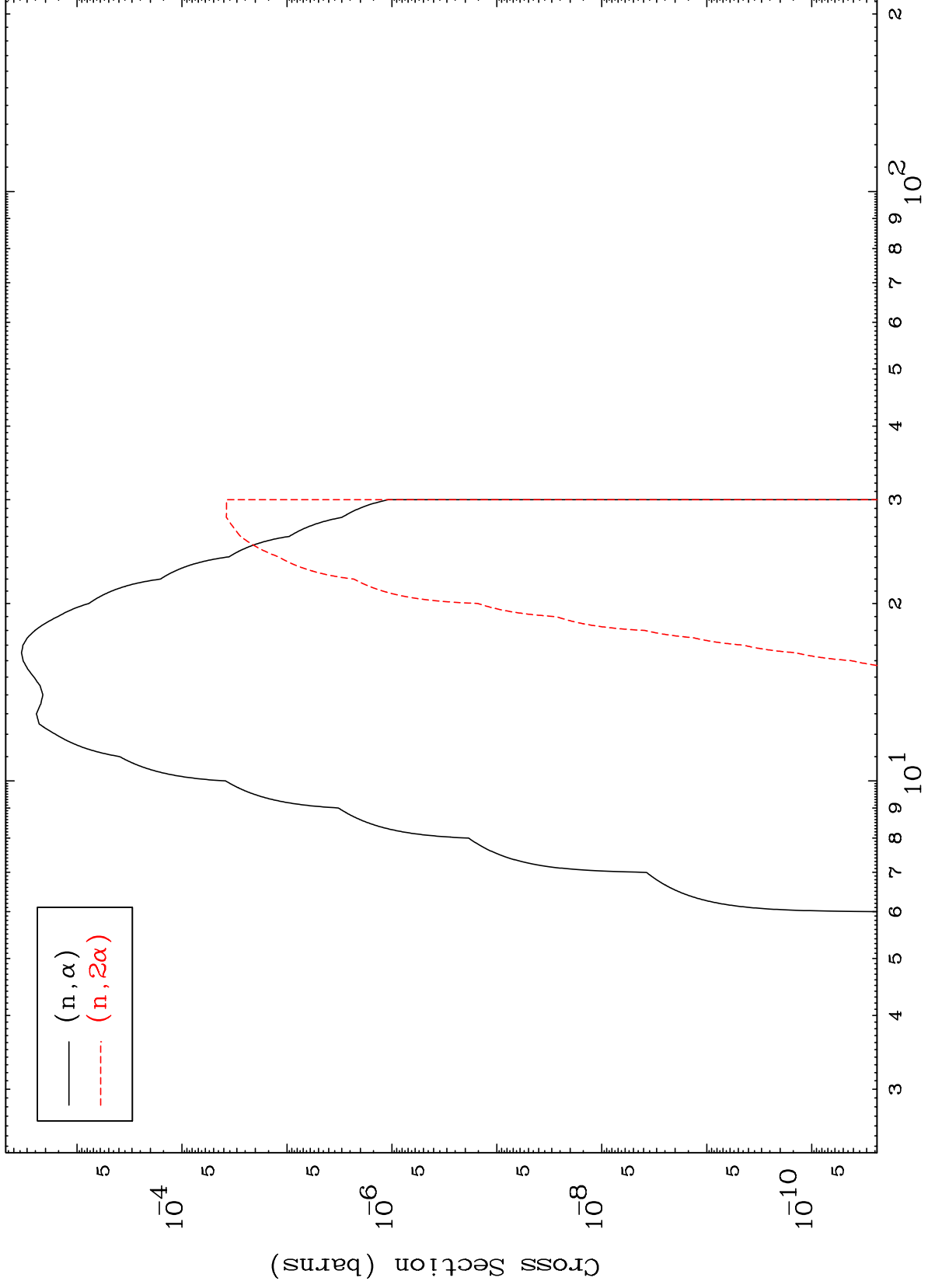
Incident Energy (MeV)

35-Br-72m

MAT 3505

(γ, α) Levels
0 Kelvin Cross Sections

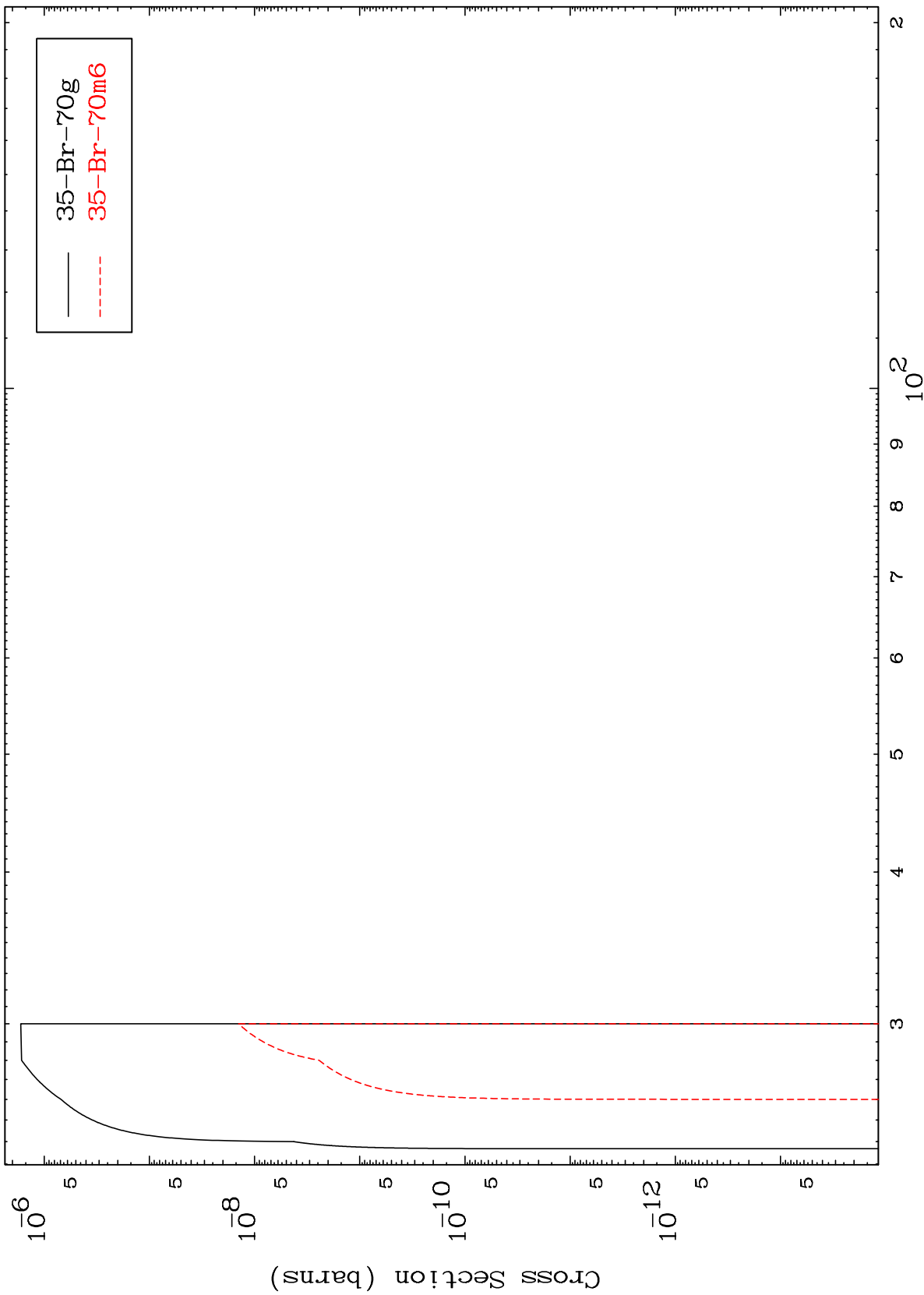
35-Br-72m



MAT 3505

35-Br-72m

(n,2n)
Radionuclide Production Cross Section



12

35-Br-72m

Incident Energy (MeV)

MAT 3505

