

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

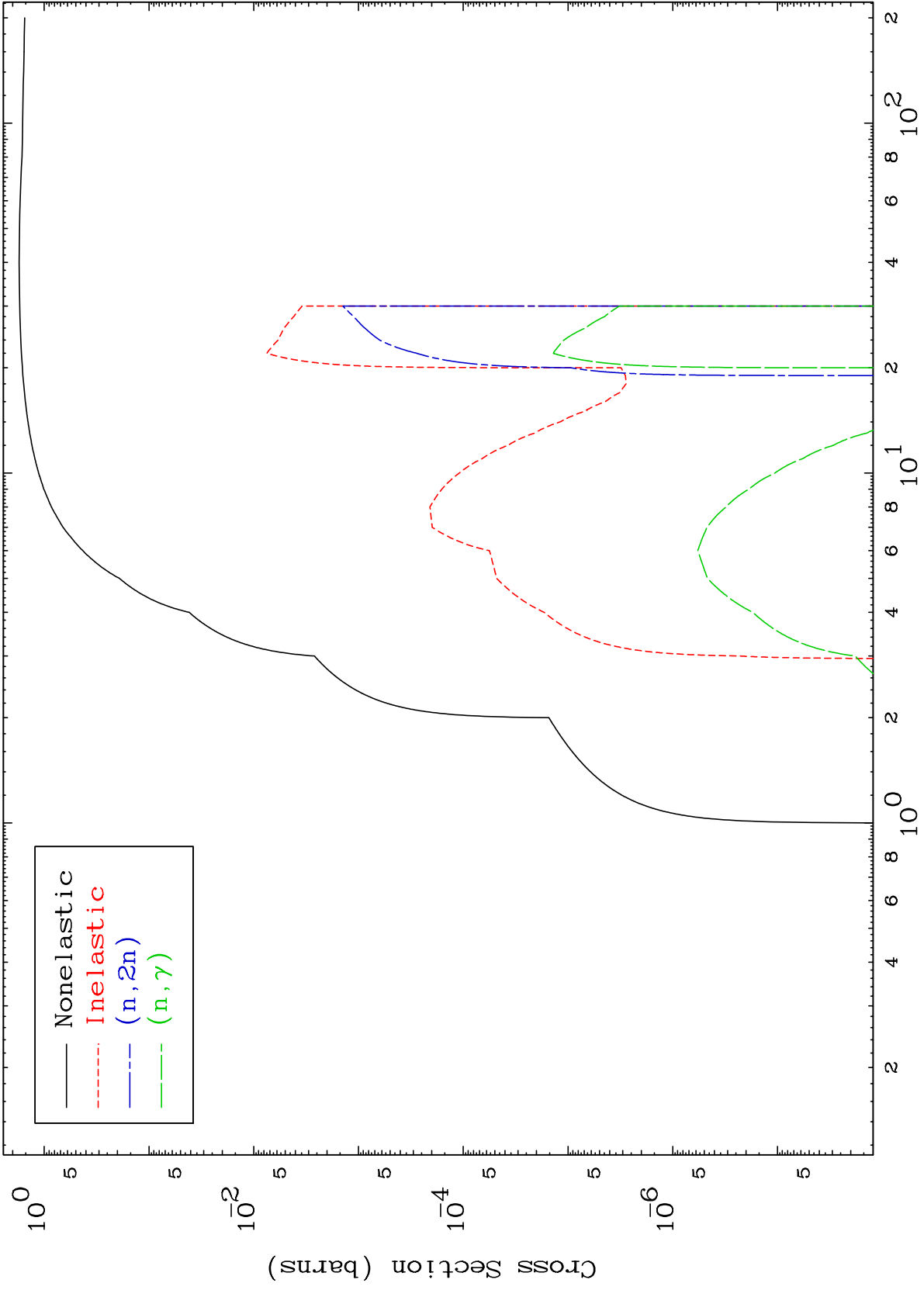
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

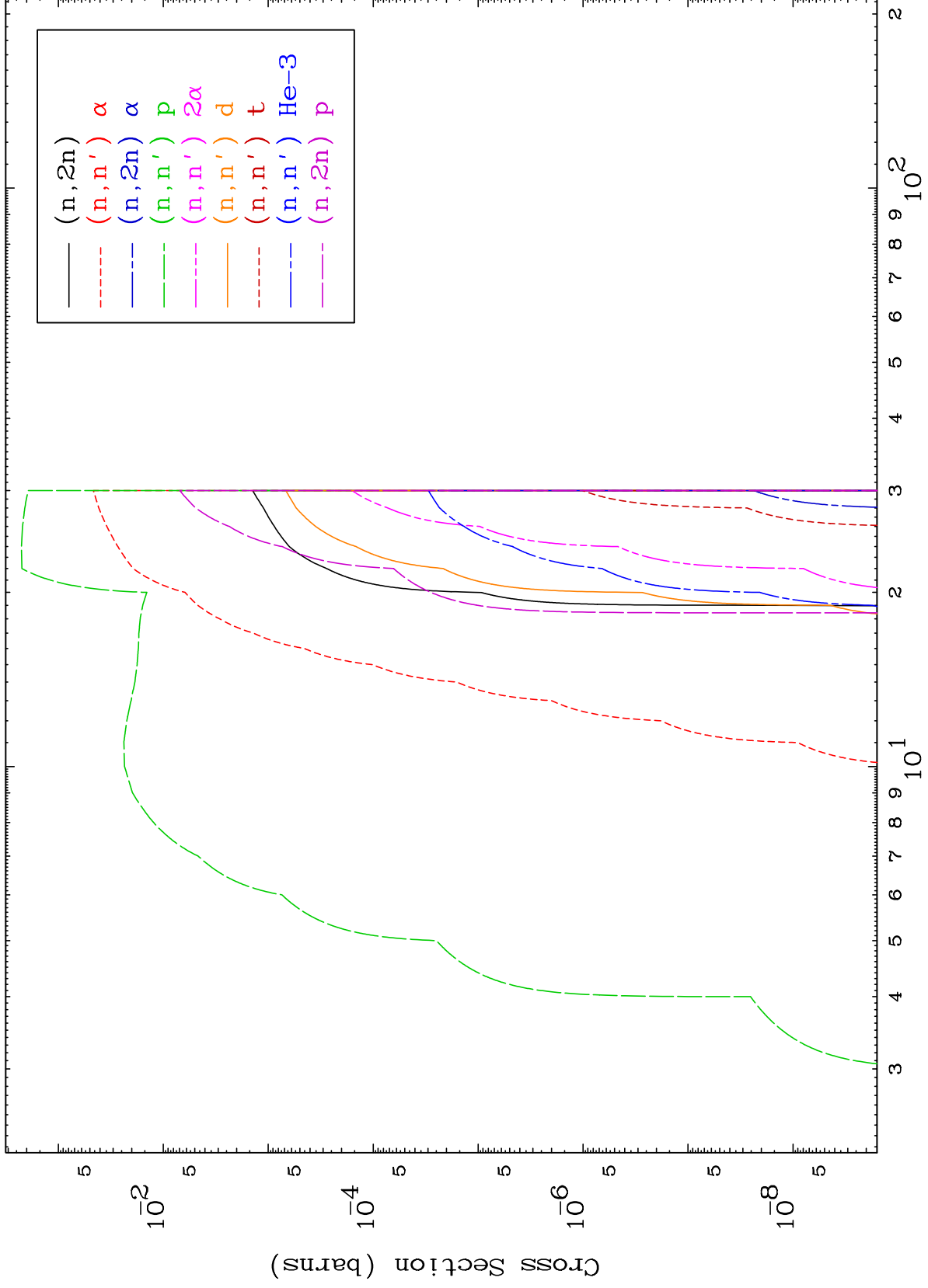
MAT 3407

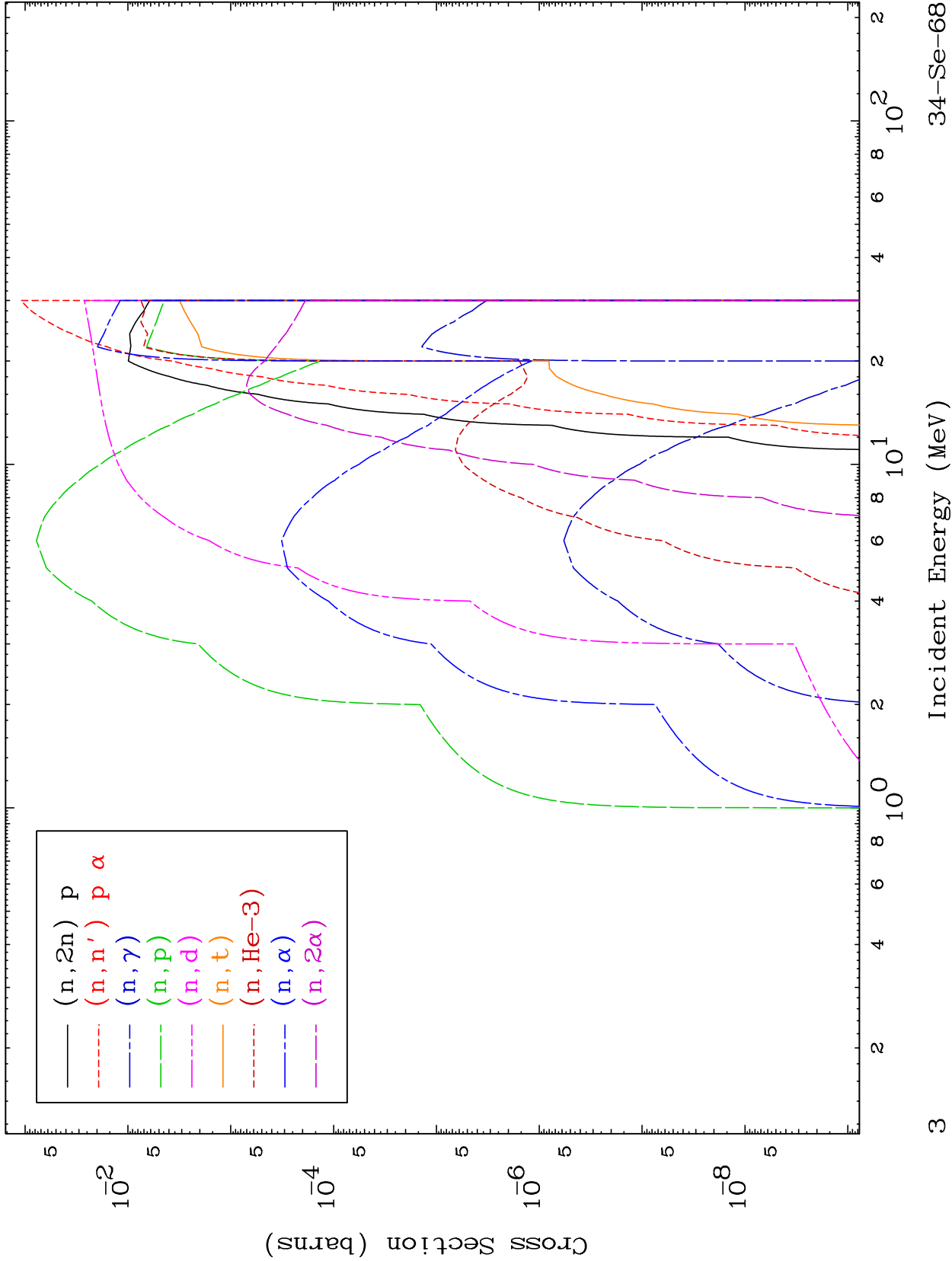
Deuteron Major
0 Kelvin Cross Sections

³⁴Se-68



Deuteron Neutron Absorption
0 Kelvin Cross Sections

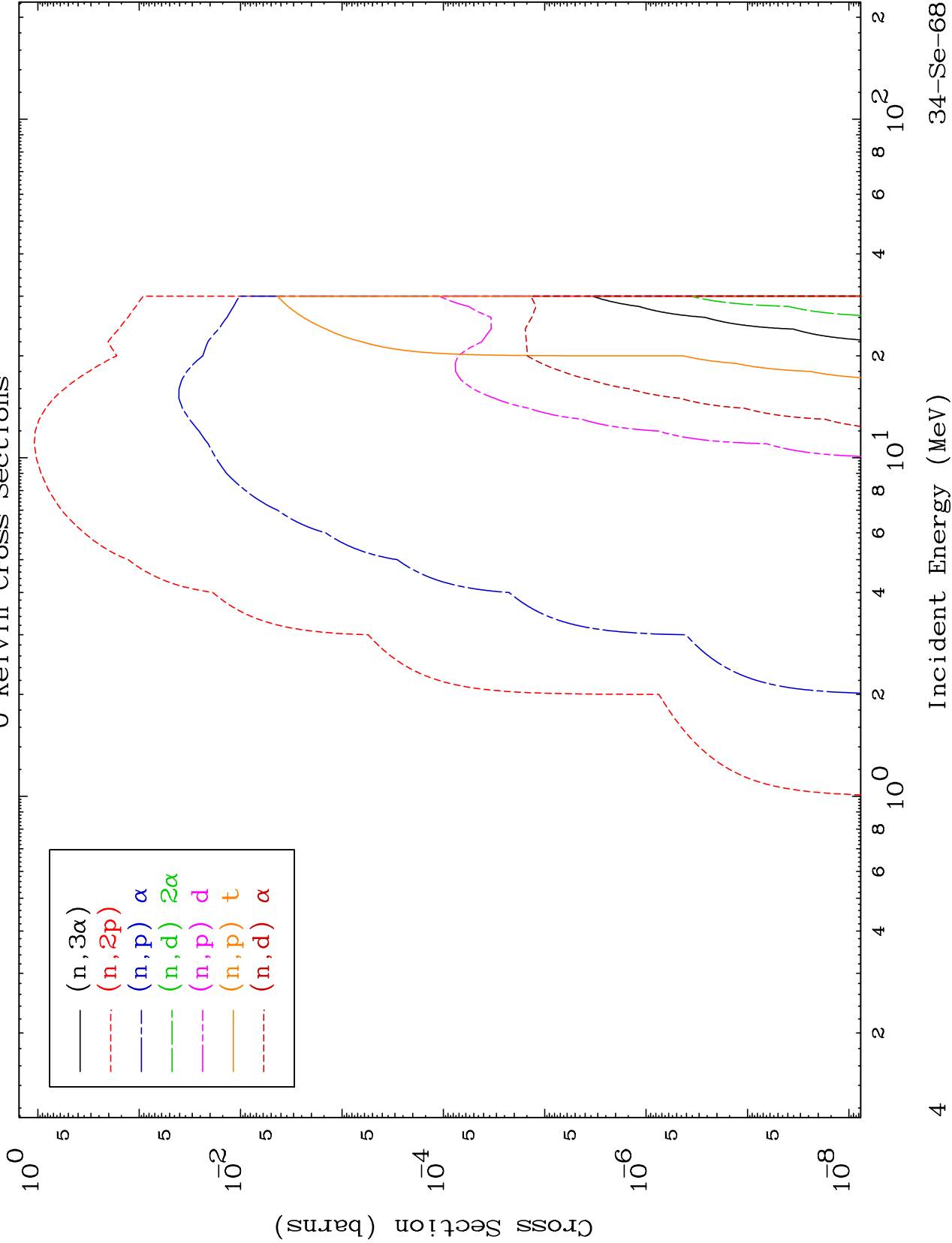


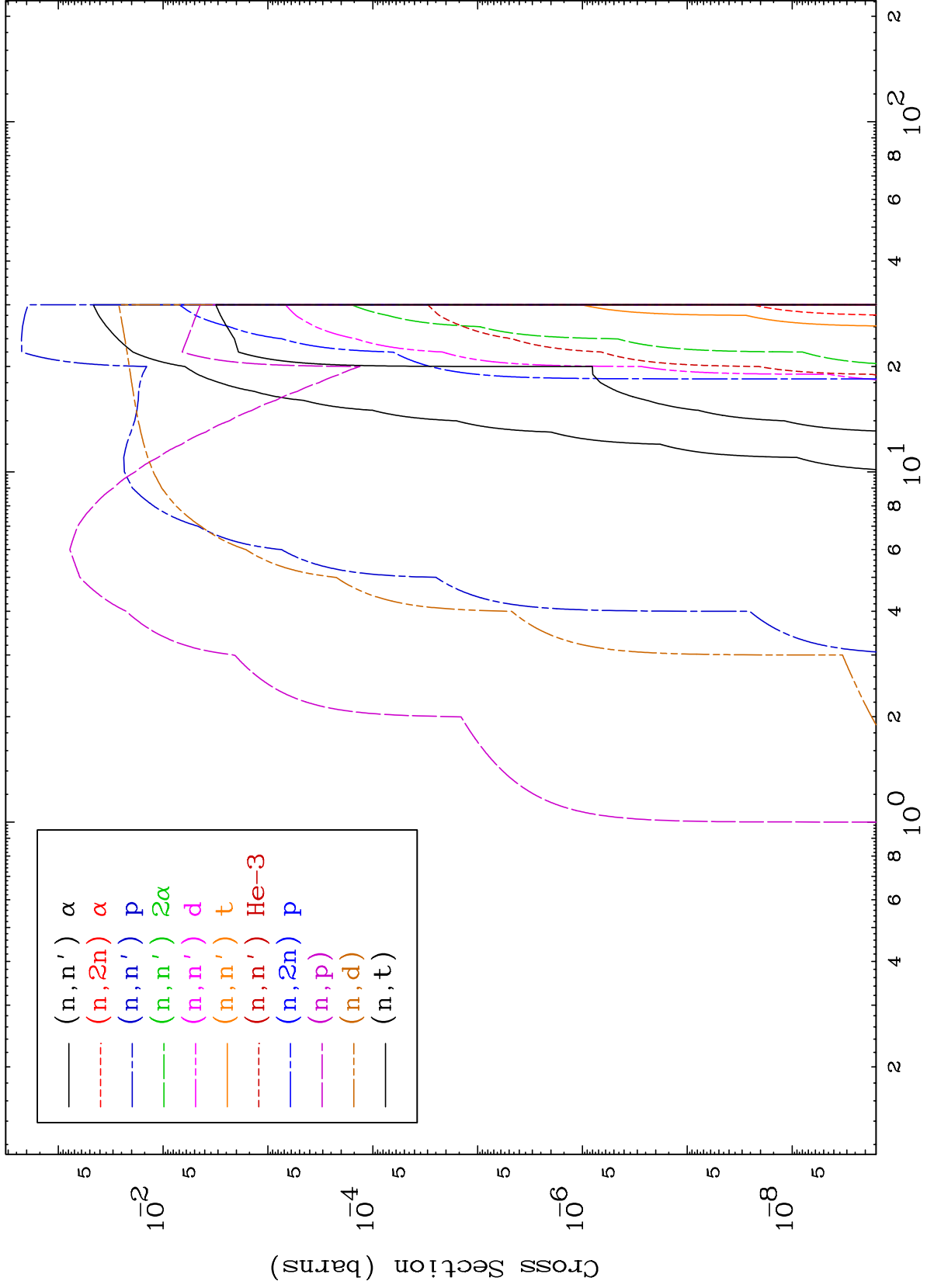


MAT 3407

Deuteron Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-68

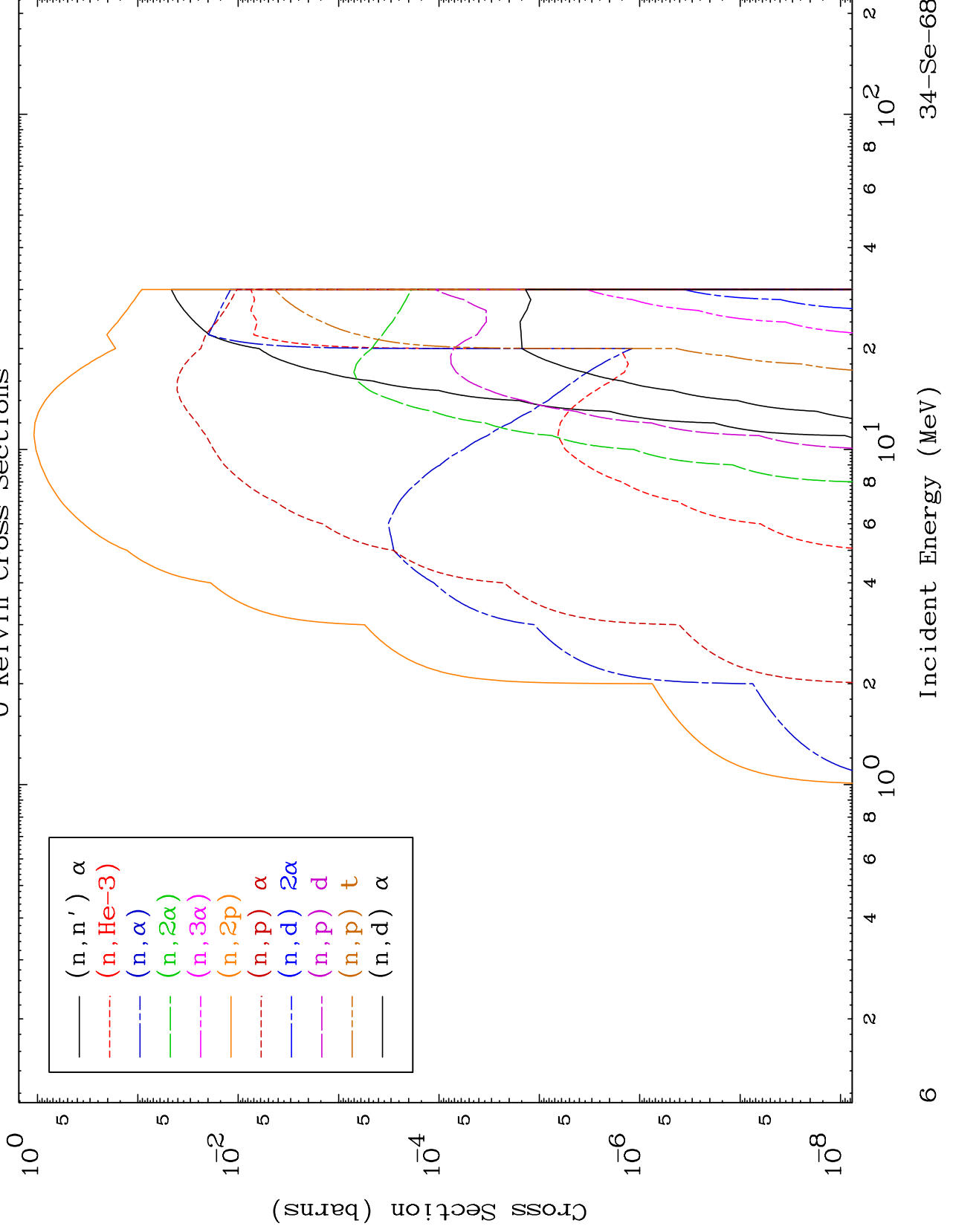




MAT 3407

Deuteron Charged Particle
0 Kelvin Cross Sections

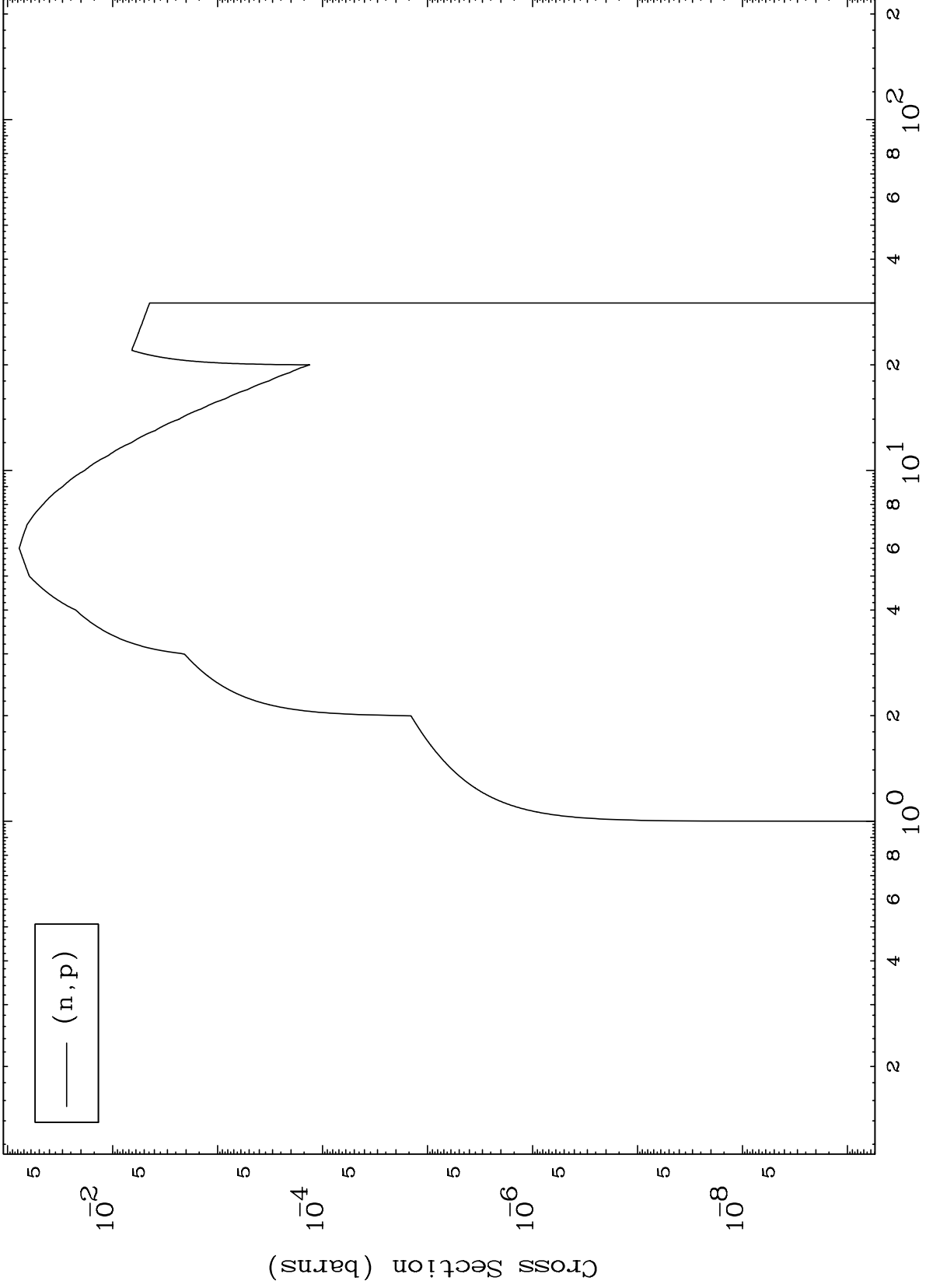
³⁴Se-68



MAT 3407

³⁴Se-68

(d,p) Levels
0 Kelvin Cross Sections



7

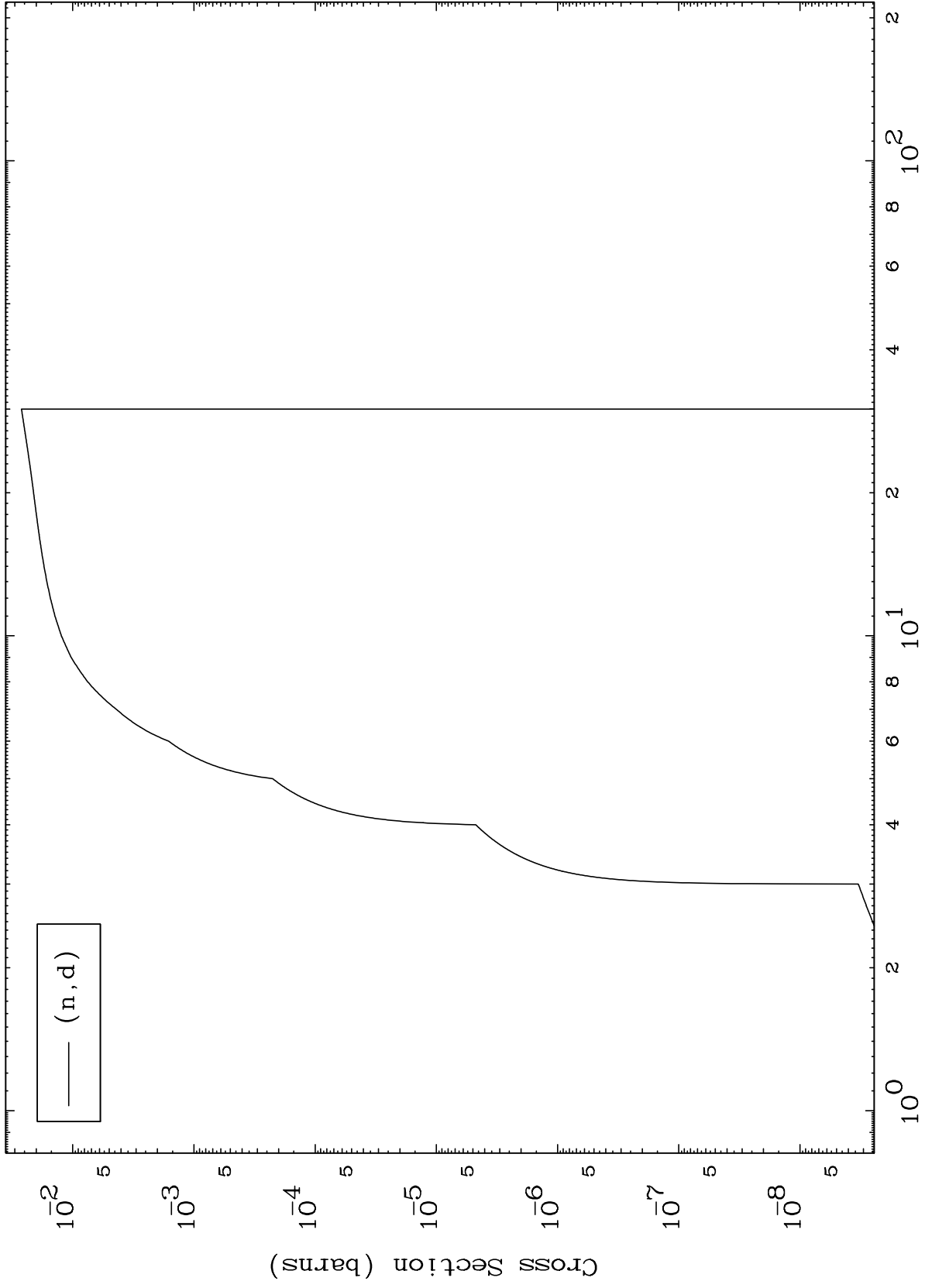
Incident Energy (MeV)

³⁴Se-68

MAT 3407

(d,d) Levels
0 Kelvin Cross Sections

³⁴Se-68



(n,d)

8

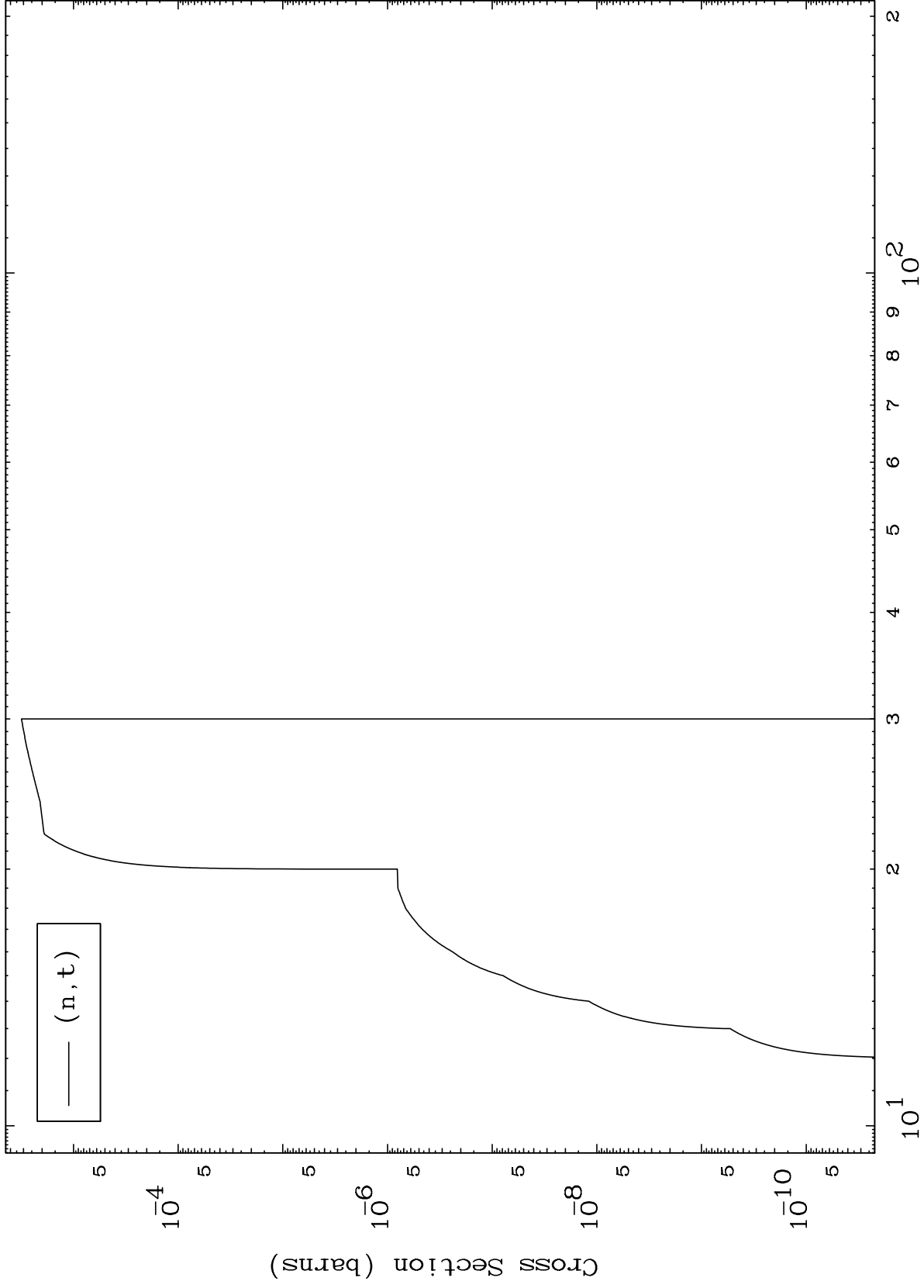
Incident Energy (MeV)

³⁴Se-68

MAT 3407

(d, t) Levels
0 Kelvin Cross Sections

³⁴Se-68



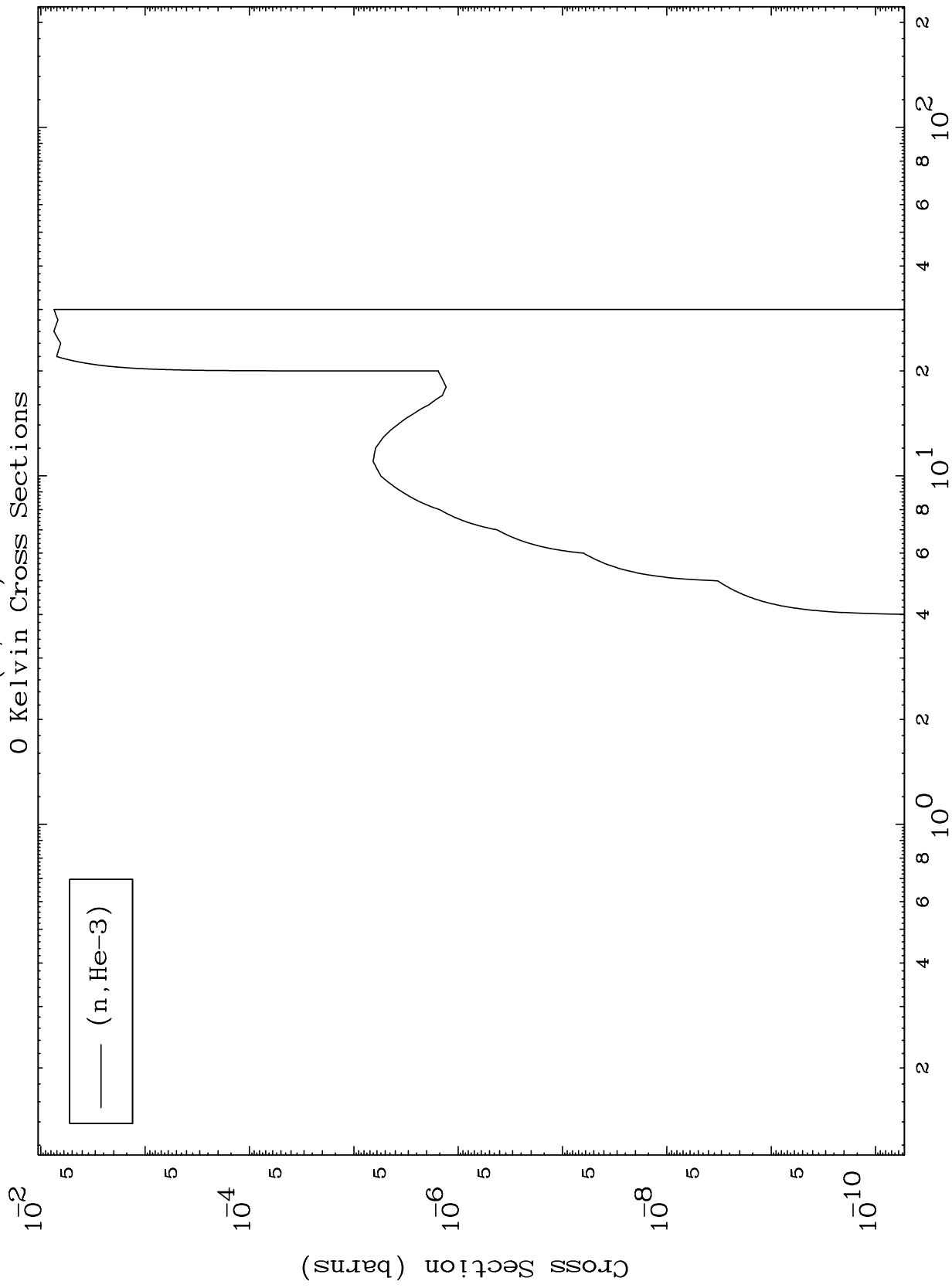
Incident Energy (MeV)

³⁴Se-68

MAT 3407

34-Se-68

(d,He3) Levels
0 Kelvin Cross Sections



10

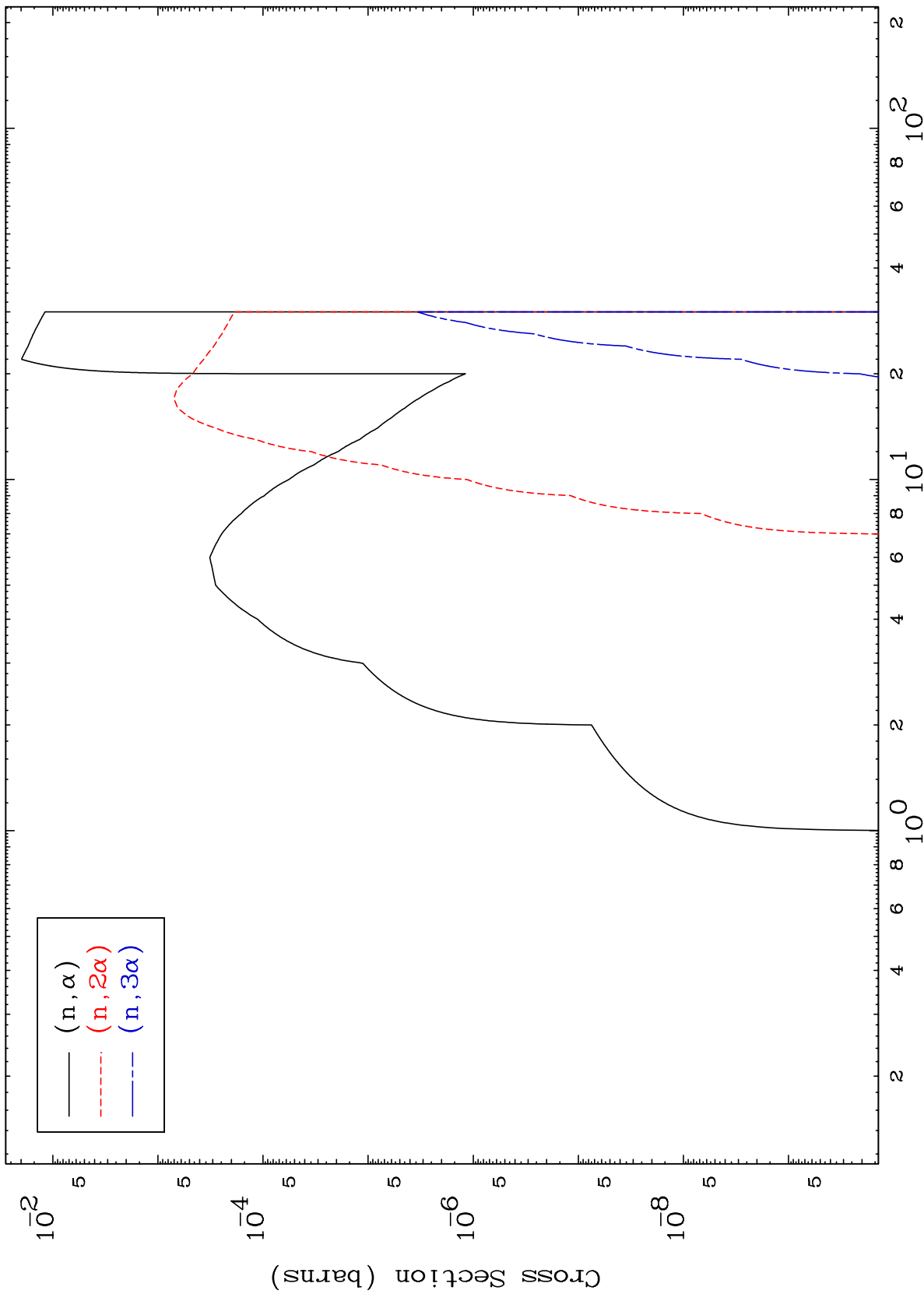
Incident Energy (MeV)

34-Se-68

MAT 3407

³⁴Se-68

(d, α) Levels
0 Kelvin Cross Sections



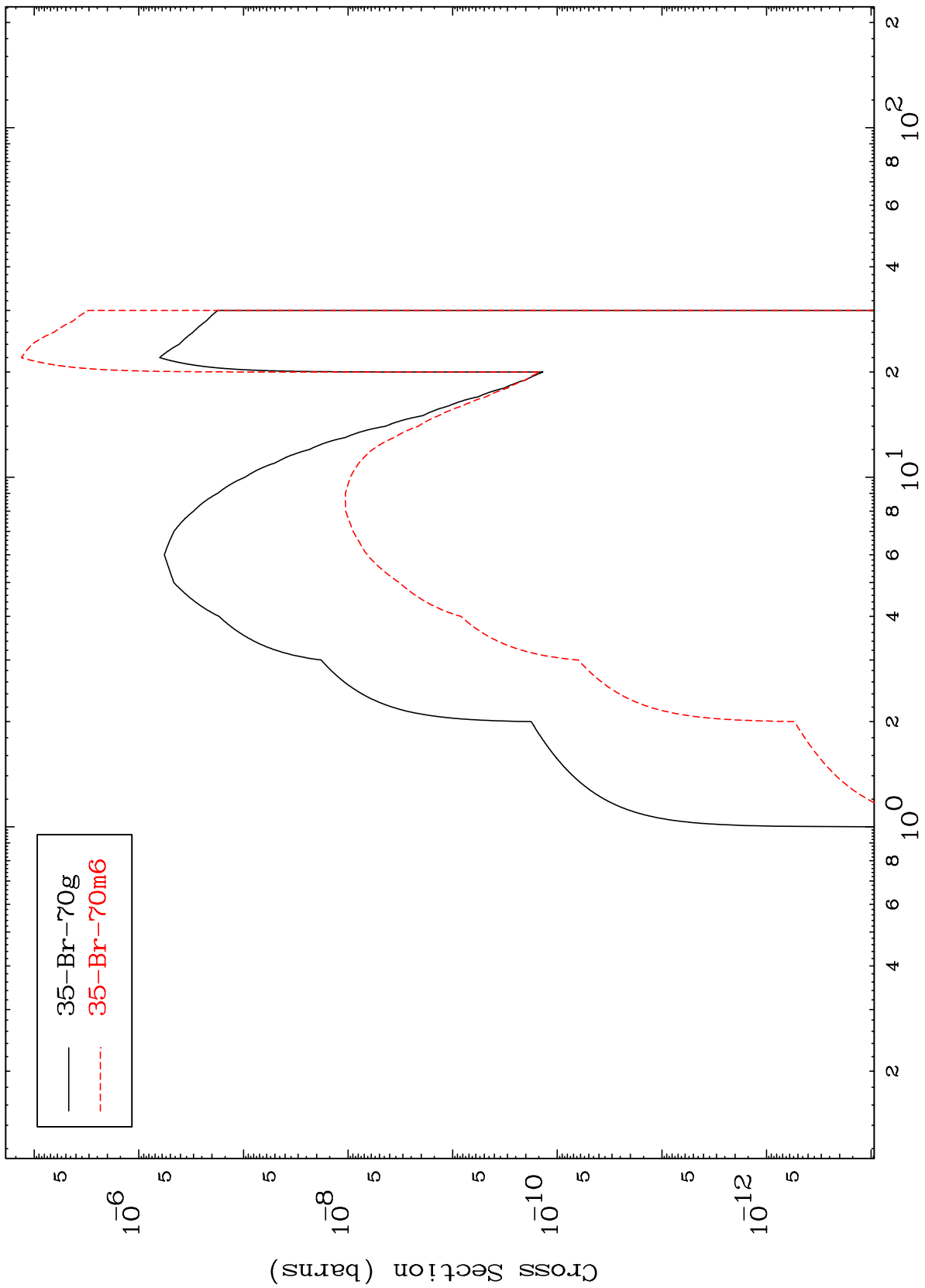
³⁴Se-68

Incident Energy (MeV)

MAT 3407

³⁴Se-68

(n,γ)
Radionuclide Production Cross Section



— 35-Br-70g
- - - 35-Br-70m6

³⁴Se-68

Incident Energy (MeV)

12