

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

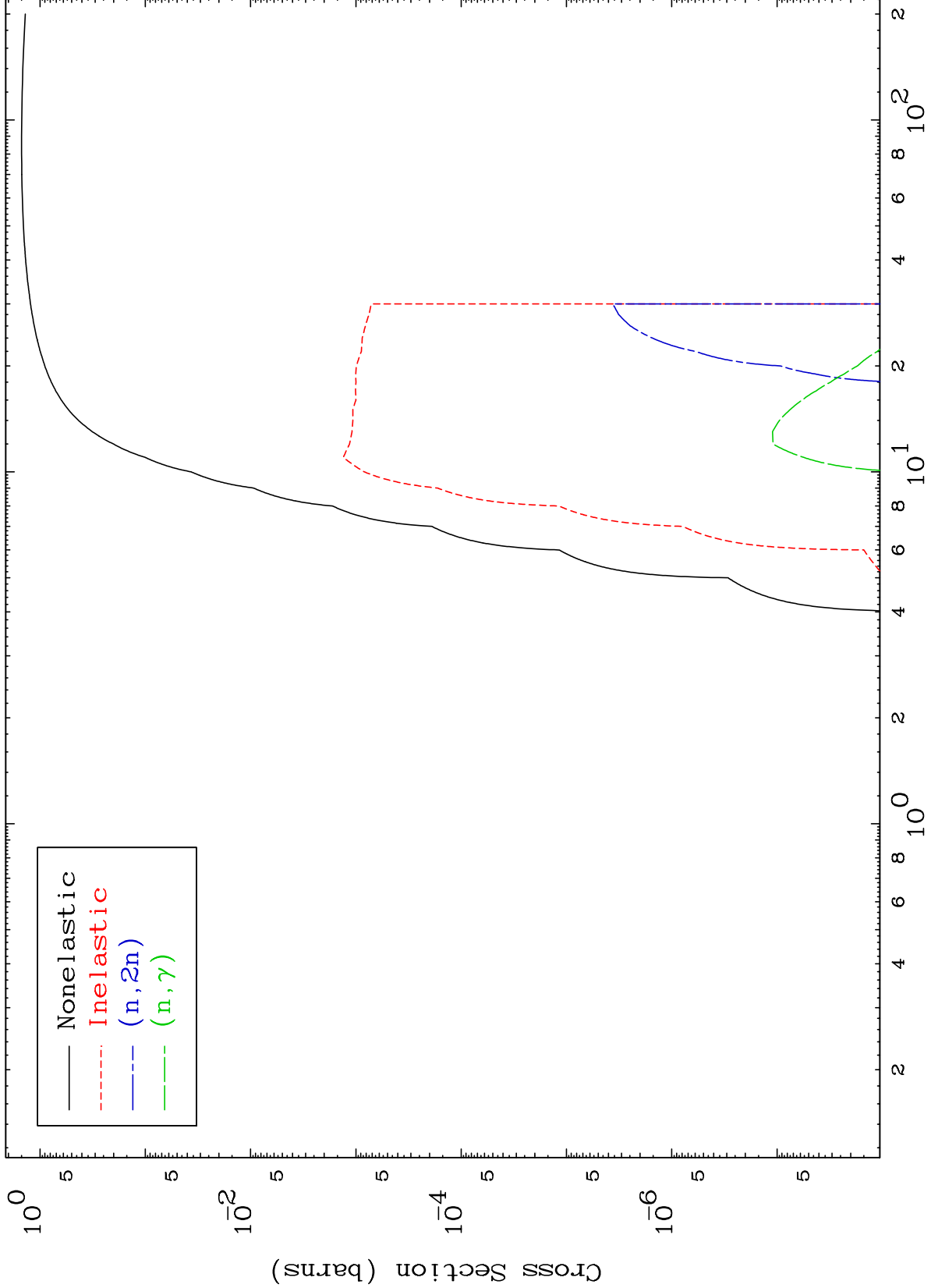
Press Mouse Button to Start

MAT 3410

He-3 Major

34-Se-69

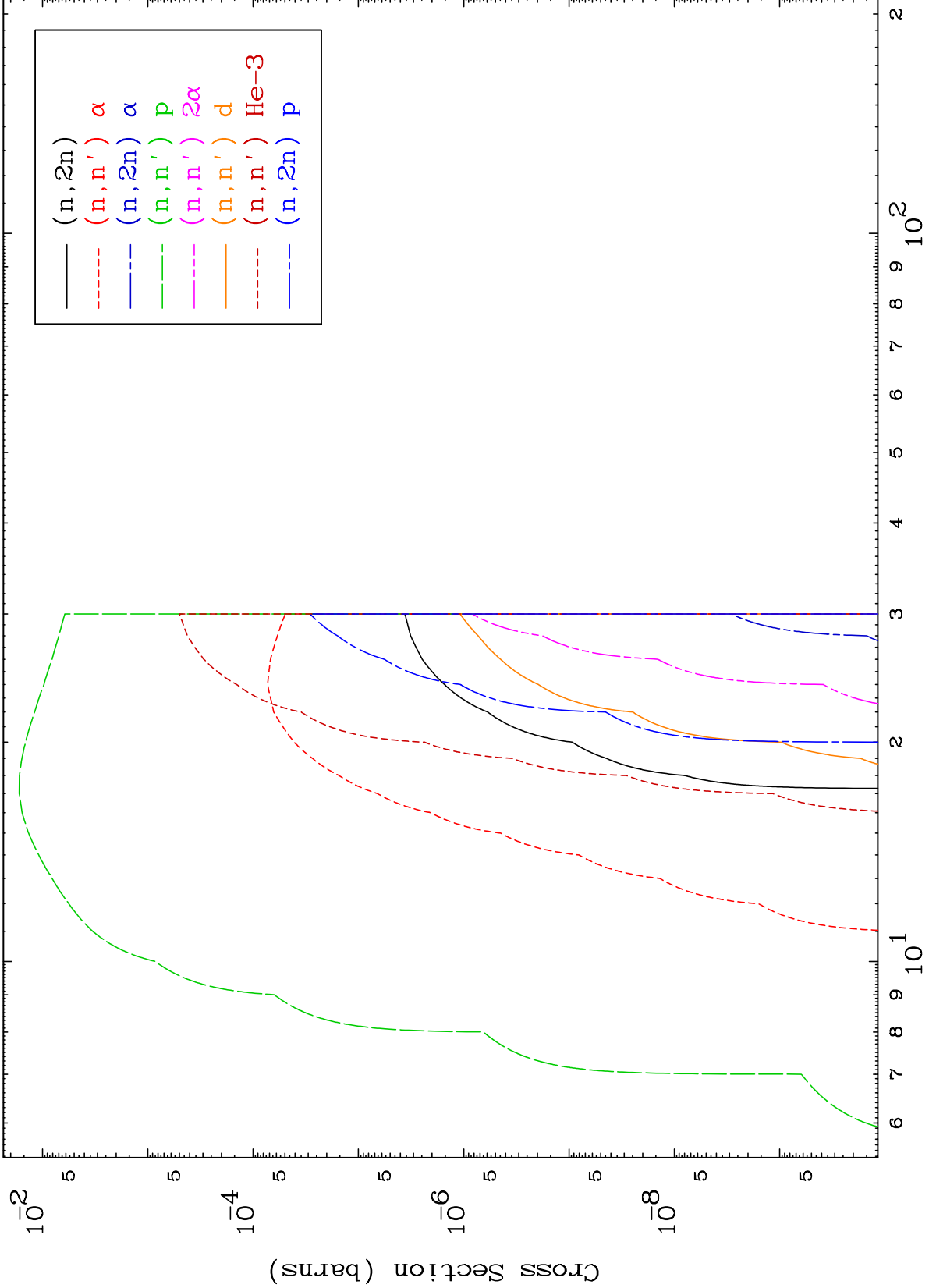
0 Kelvin Cross Sections



MAT 3410

He-3 Neutron Absorption
0 Kelvin Cross Sections

34-Se-69



2

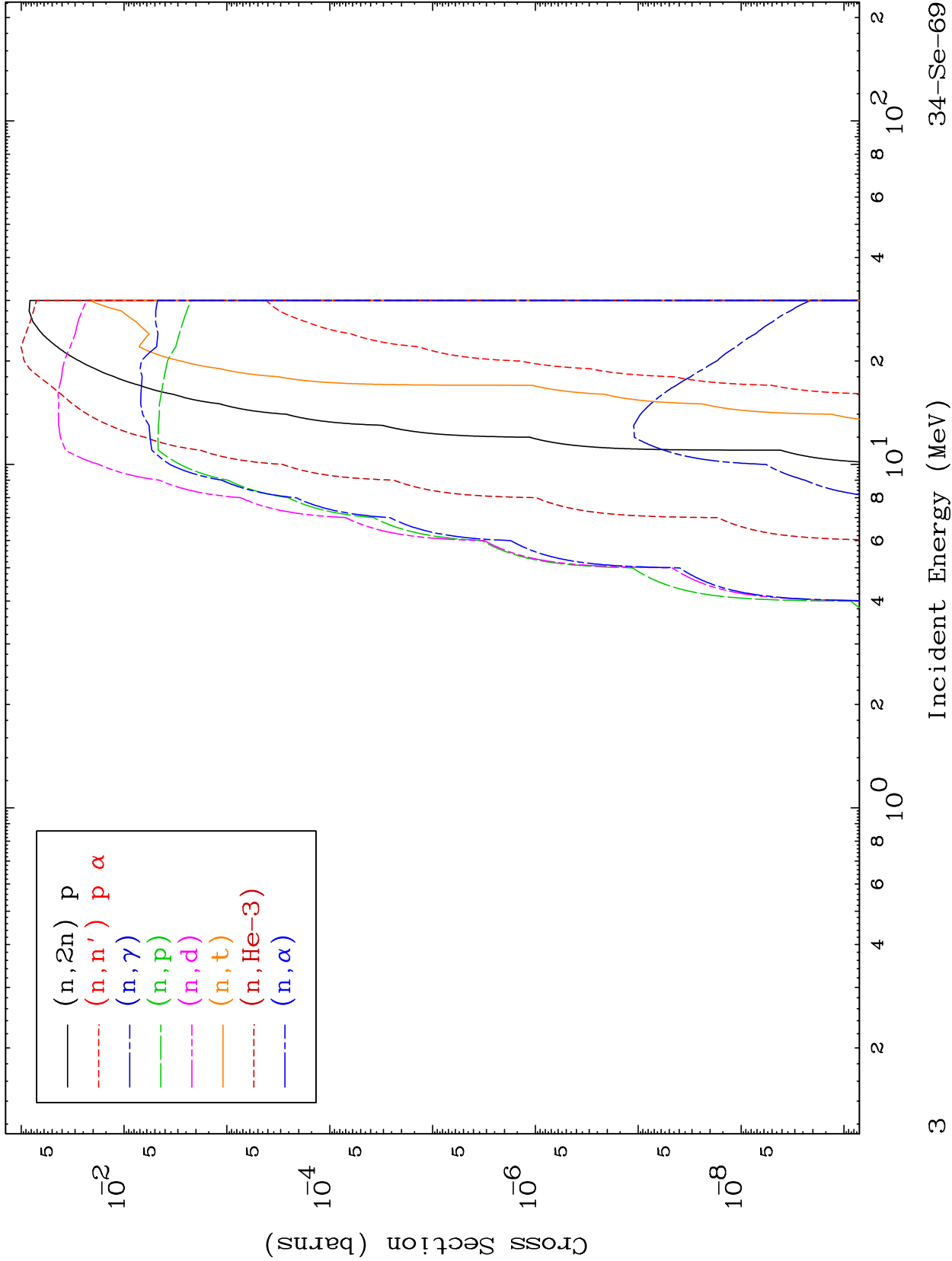
Incident Energy (MeV)

34-Se-69

MAT 3410

He-3 Neutron Absorption
0 Kelvin Cross Sections

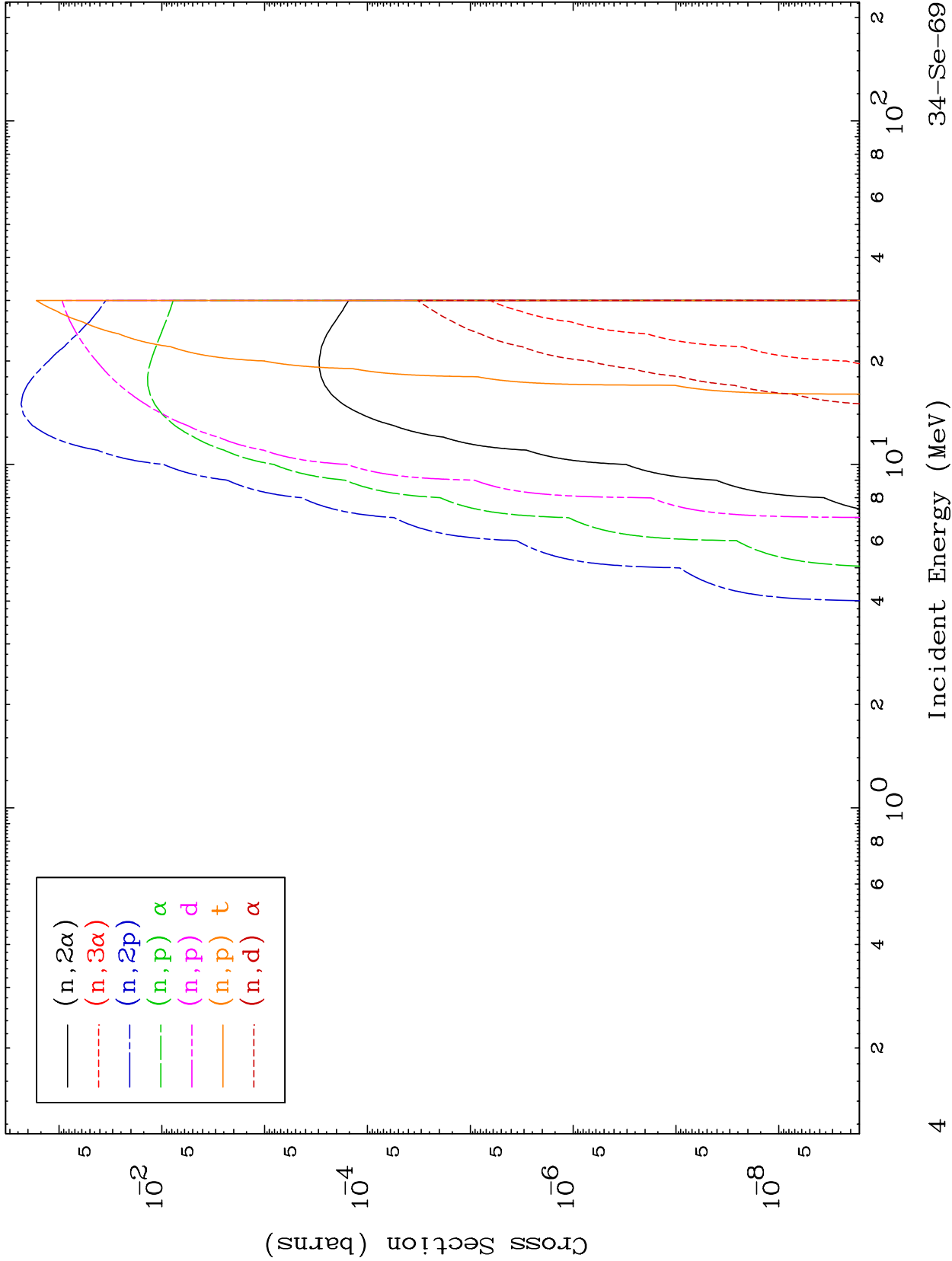
34-Se-69



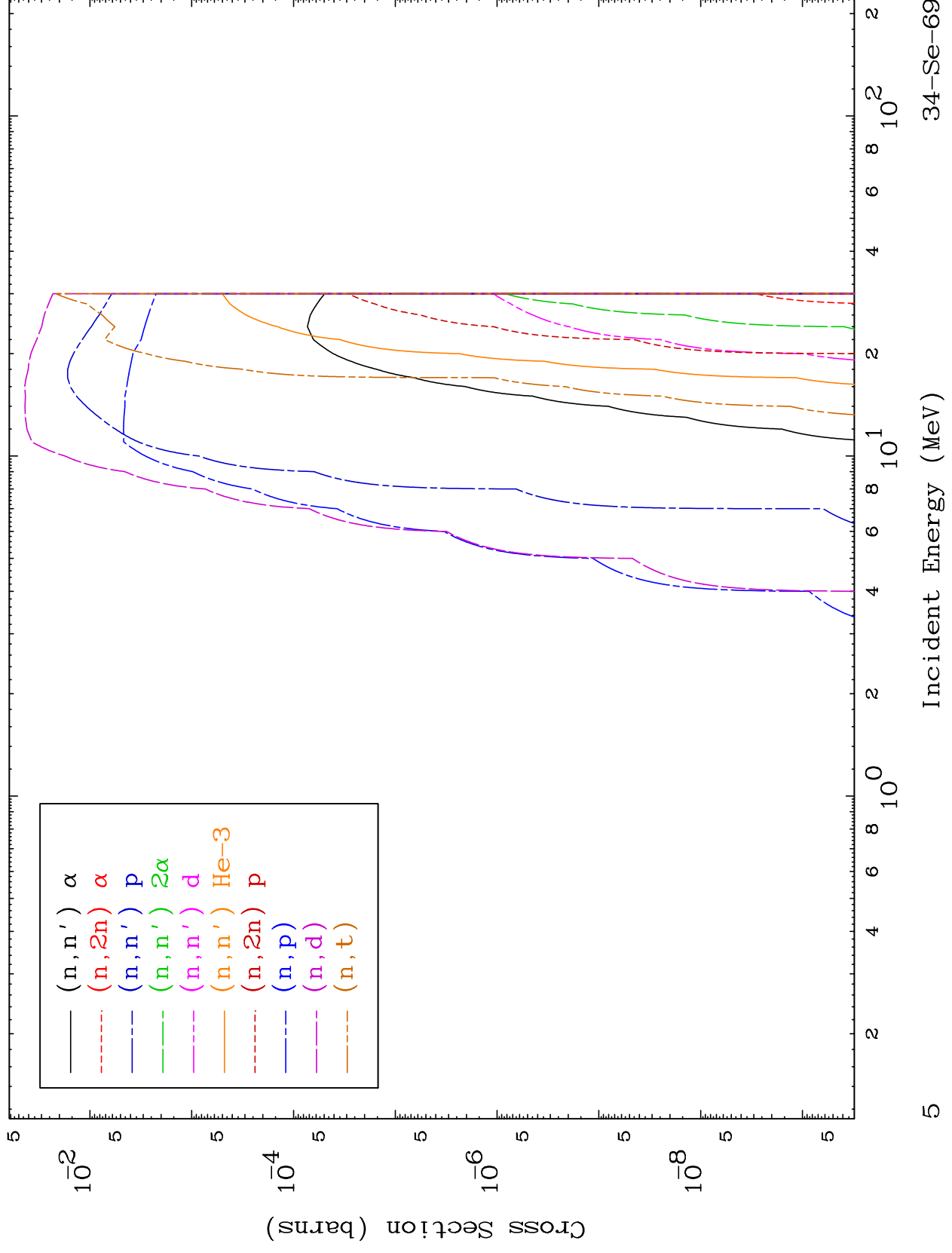
MAT 3410

He-3 Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-69



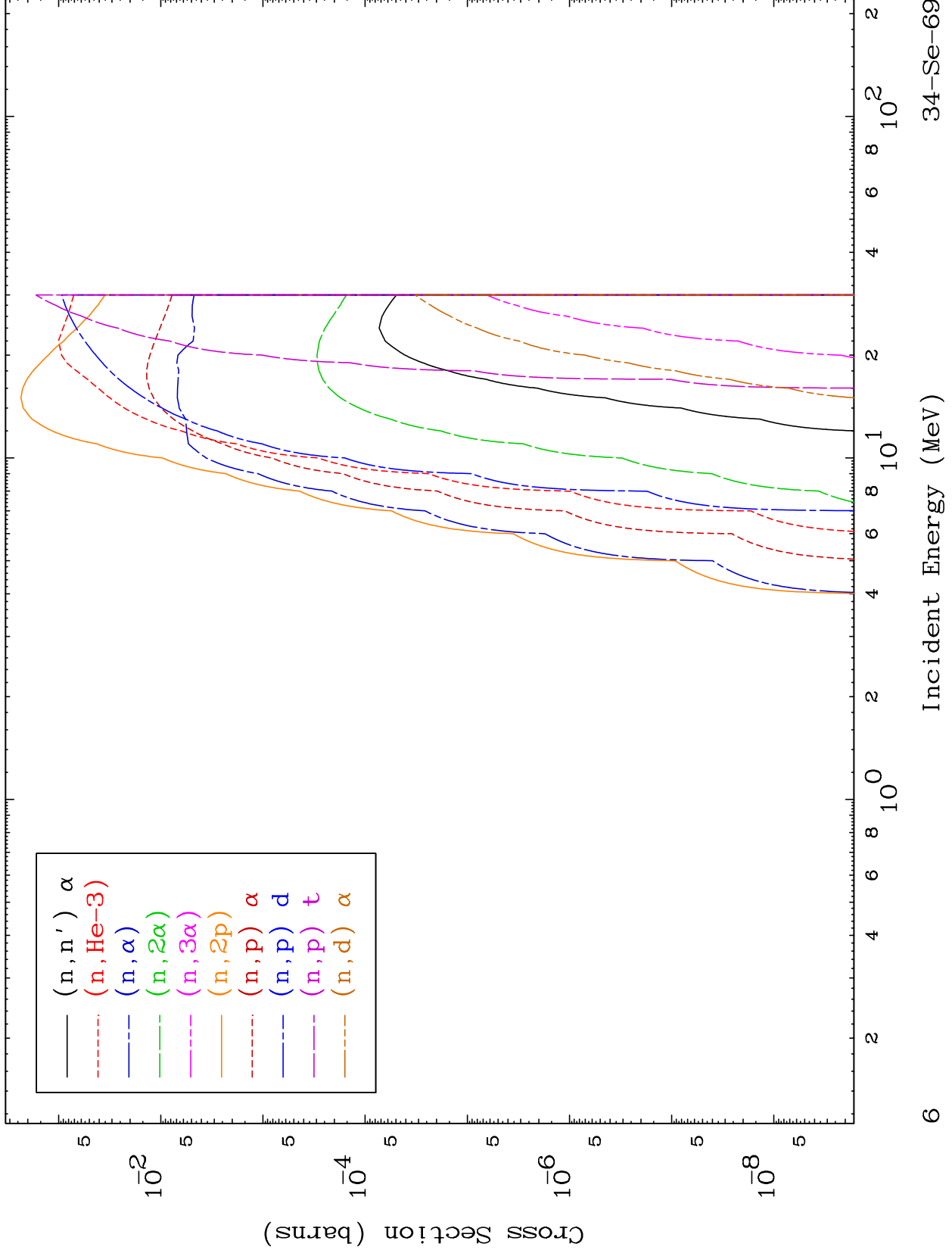
³⁴Se-69



MAT 3410

He-3 Charged Particle
0 Kelvin Cross Sections

34-Se-69

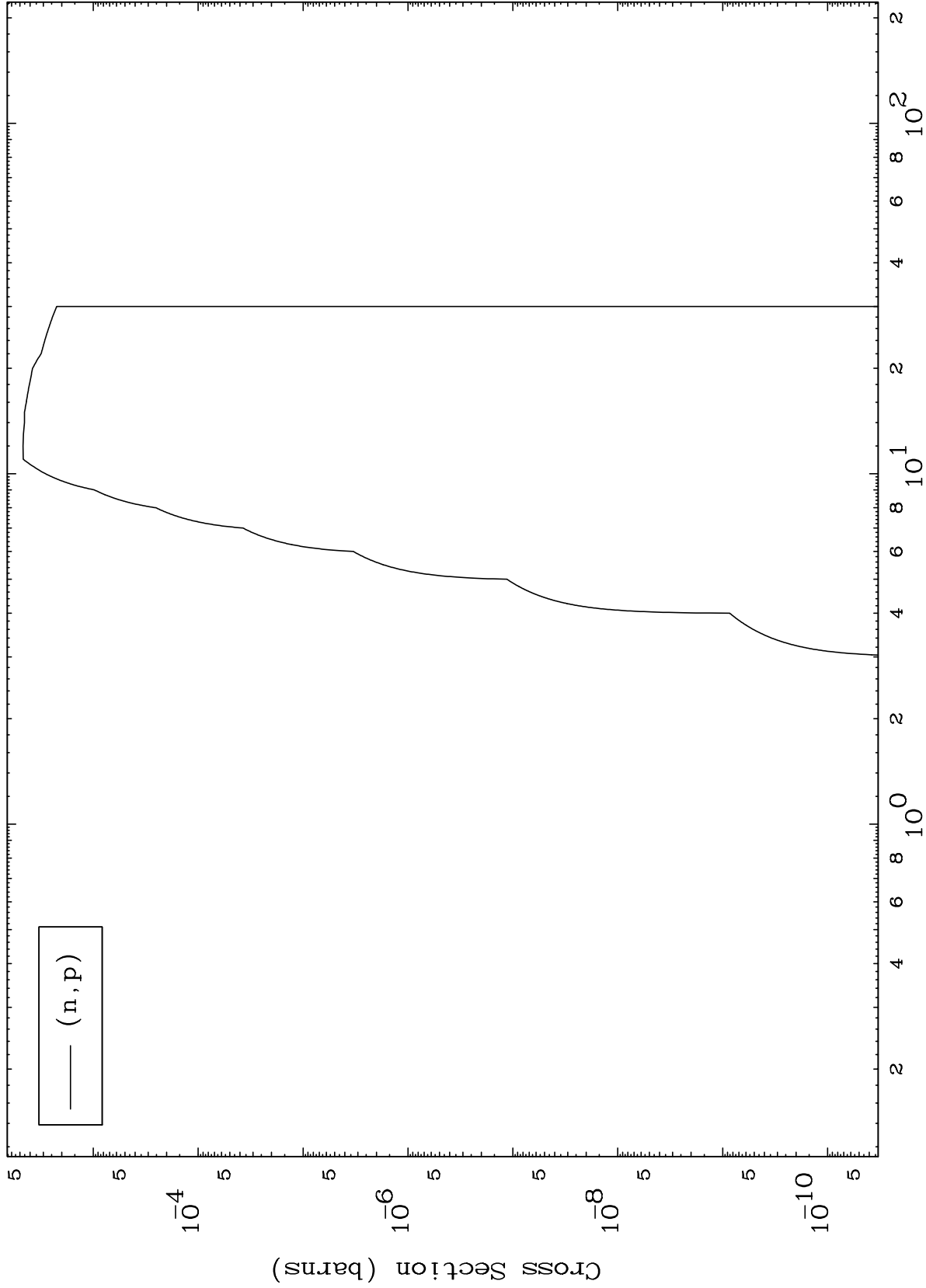


MAT 3410

(He-3,p) Levels

34-Se-69

0 Kelvin Cross Sections

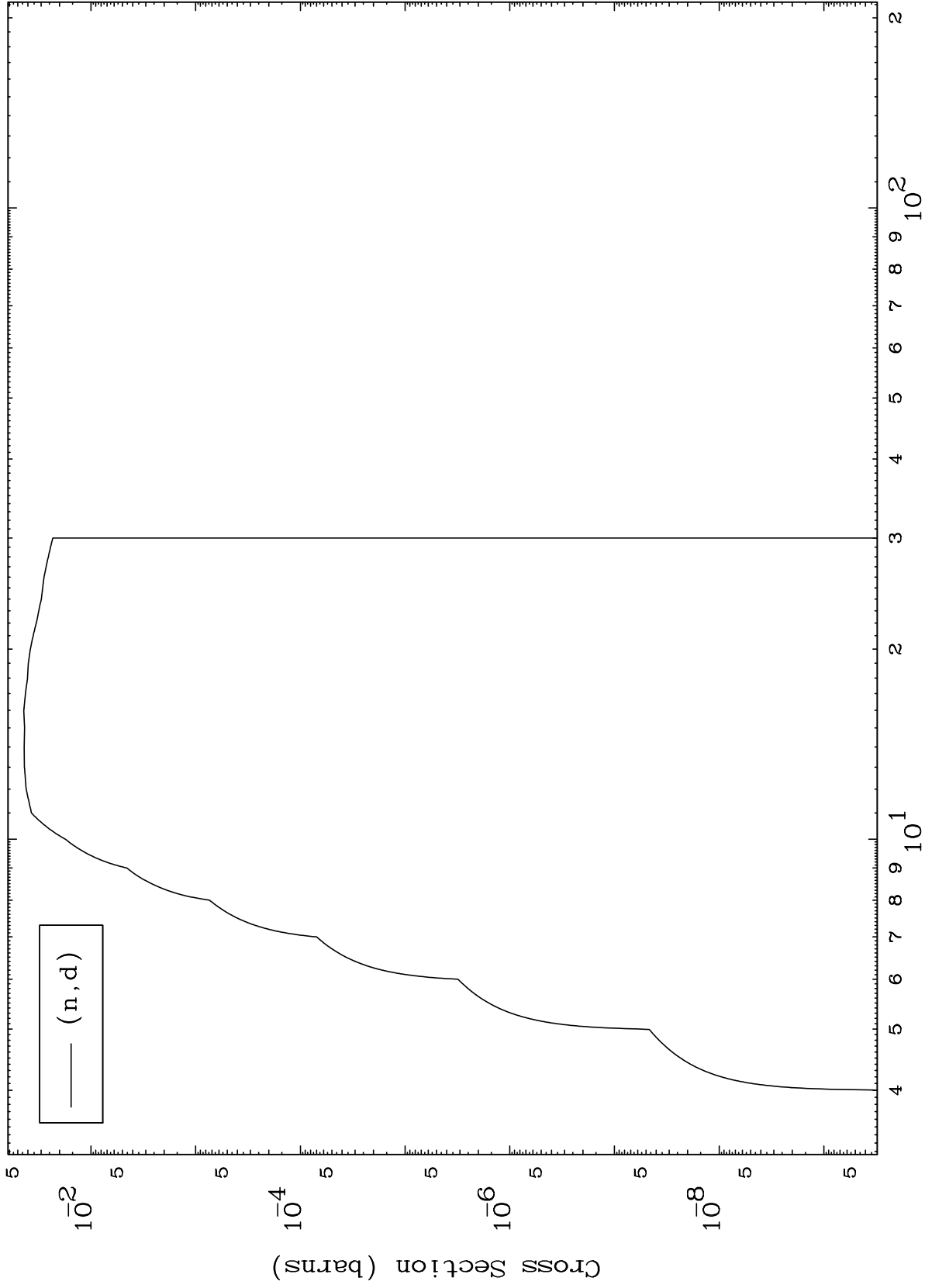


(n,p)

MAT 3410

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

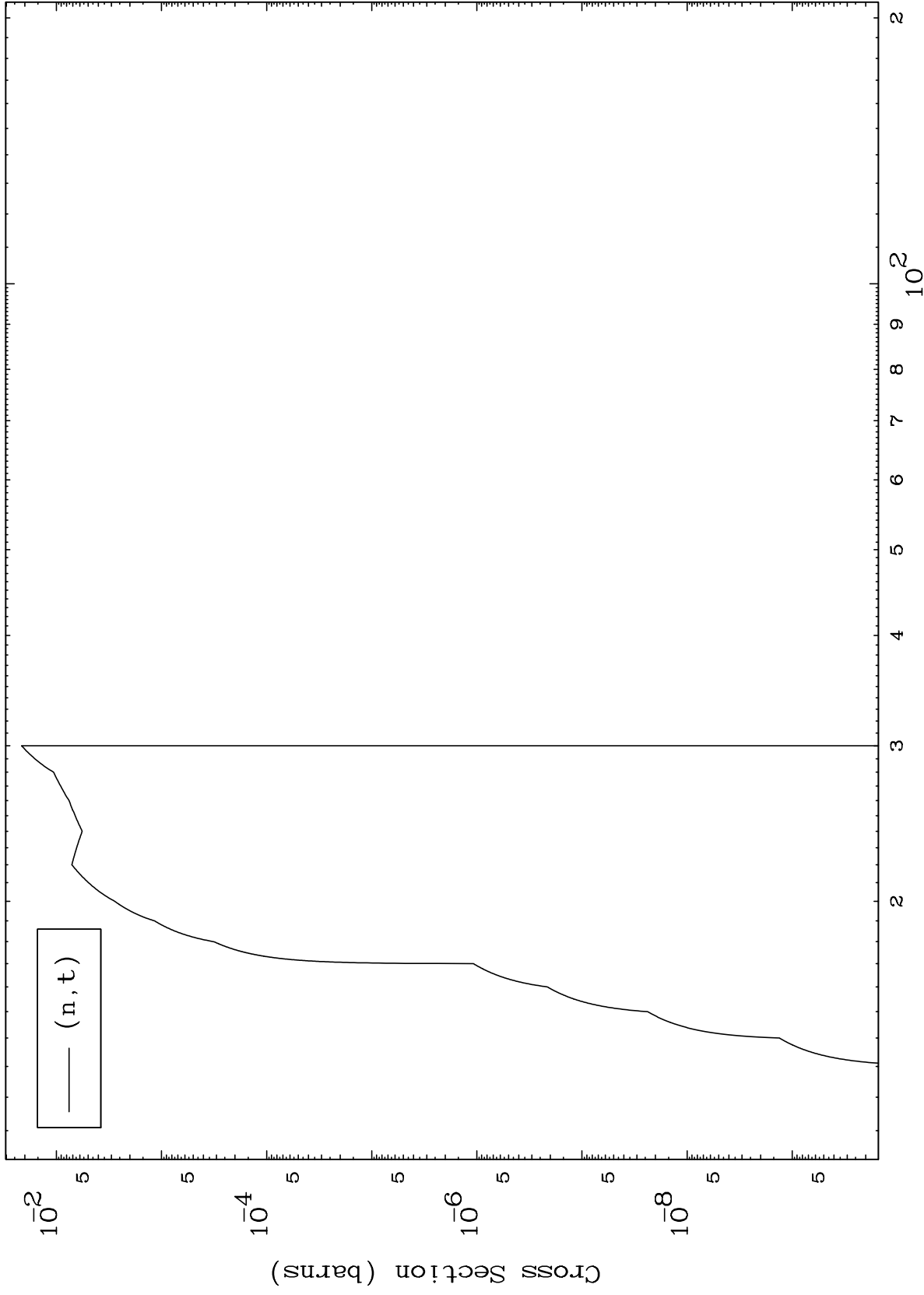
34-Se-69



8

Incident Energy (MeV)

34-Se-69

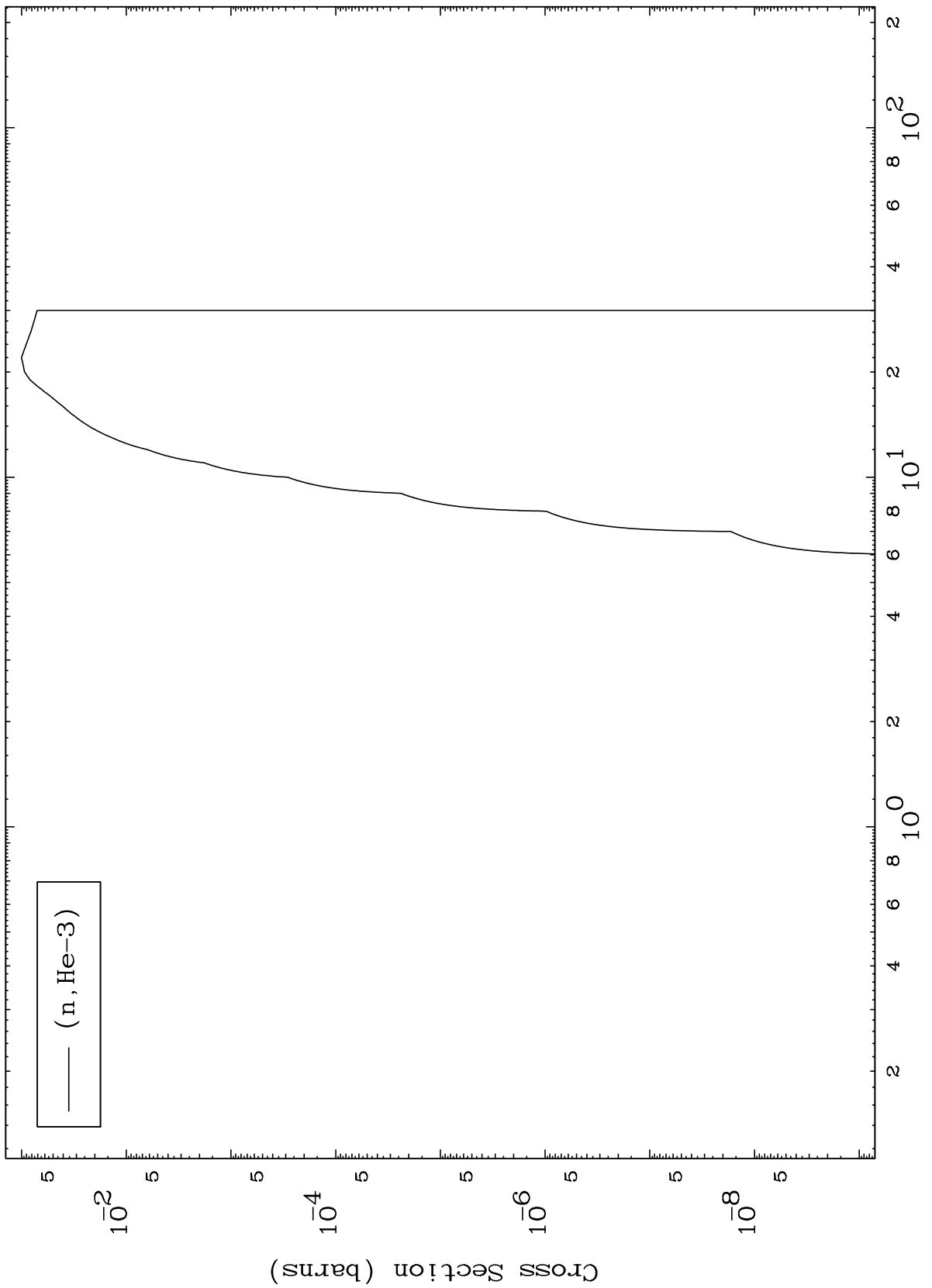


MAT 3410

(He-3, He3) Levels

34-Se-69

0 Kelvin Cross Sections



10

Incident Energy (MeV)

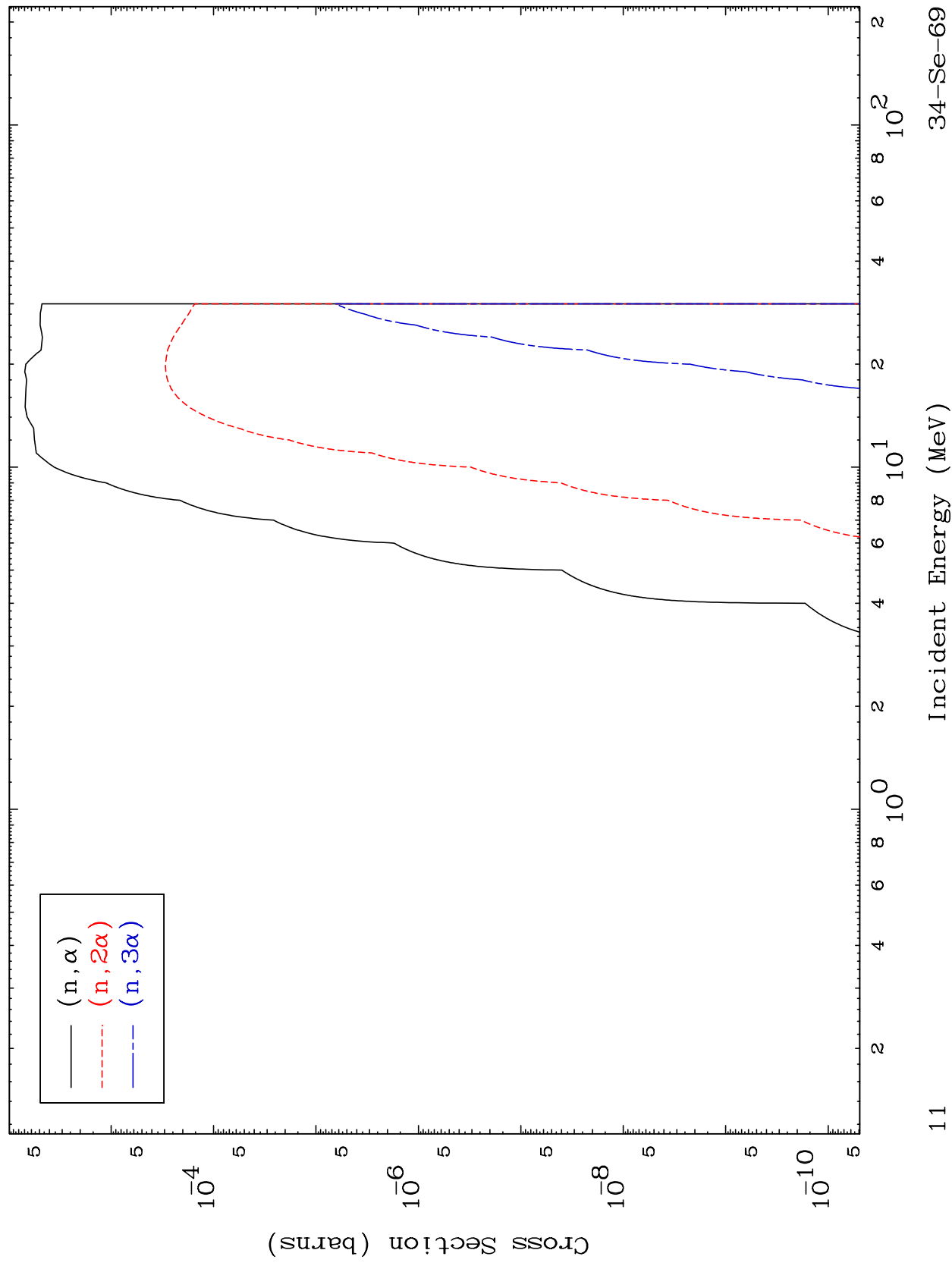
34-Se-69

MAT 3410

(He-3, α) Levels

³⁴Se-69

0 Kelvin Cross Sections

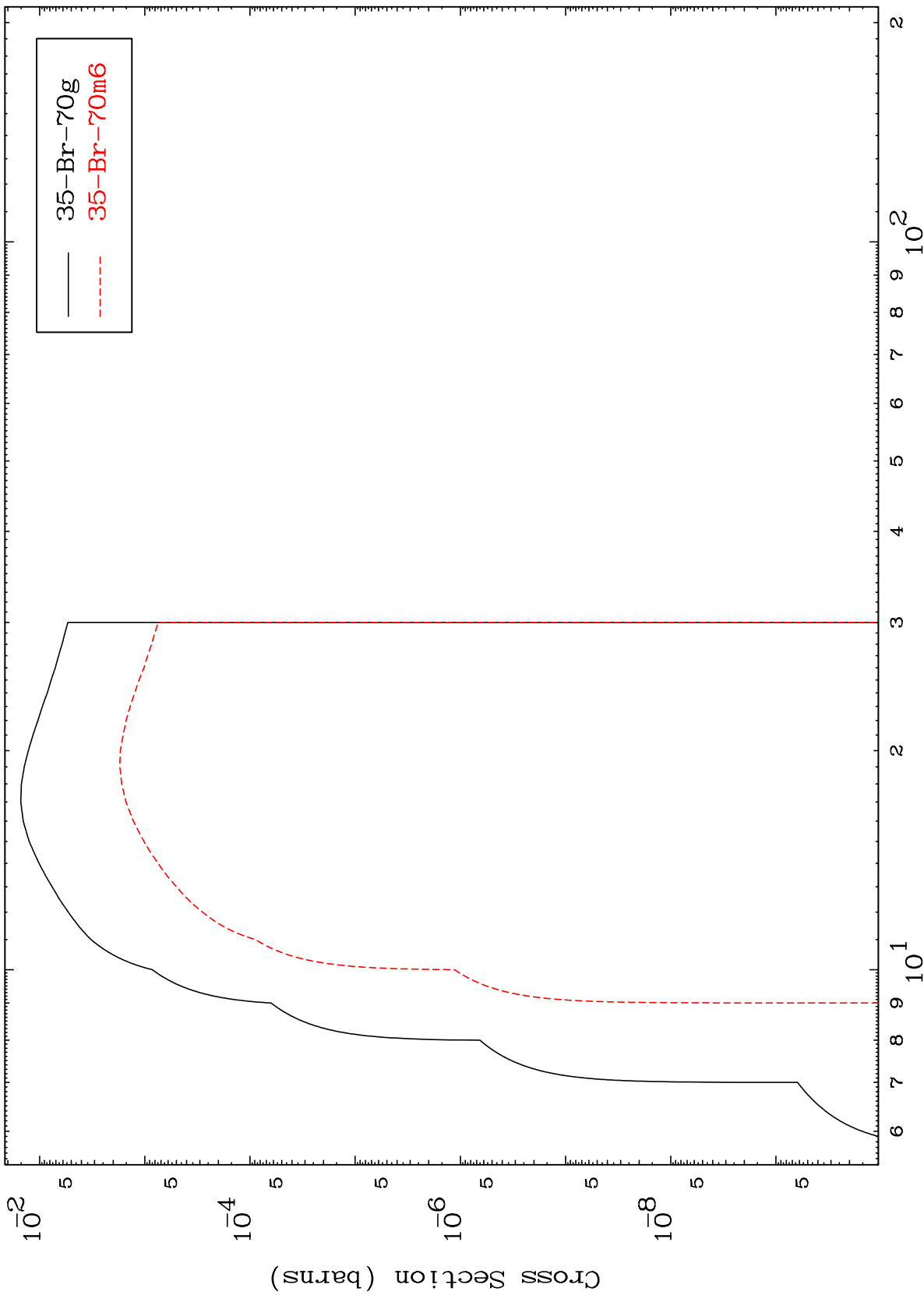


MAT 3410

(n,n') p

34-Se-69

Radionuclide Production Cross Section



12

Incident Energy (MeV)

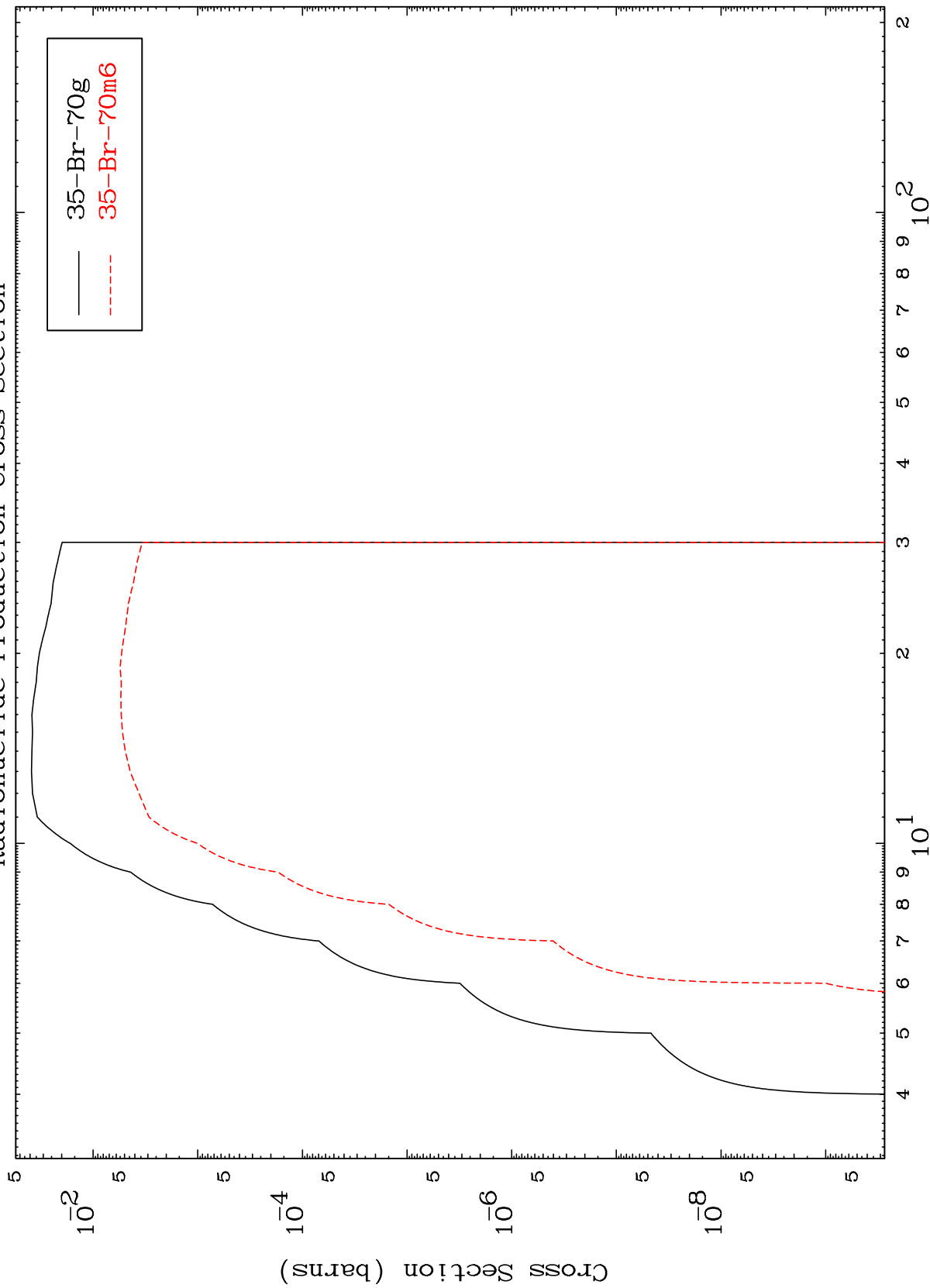
34-Se-69

MAT 3410

(n,d)

³⁴Se-69

Radionuclide Production Cross Section



13

Incident Energy (MeV)

³⁴Se-69