

Program EVALPLOT
(Version 2021-1)

by

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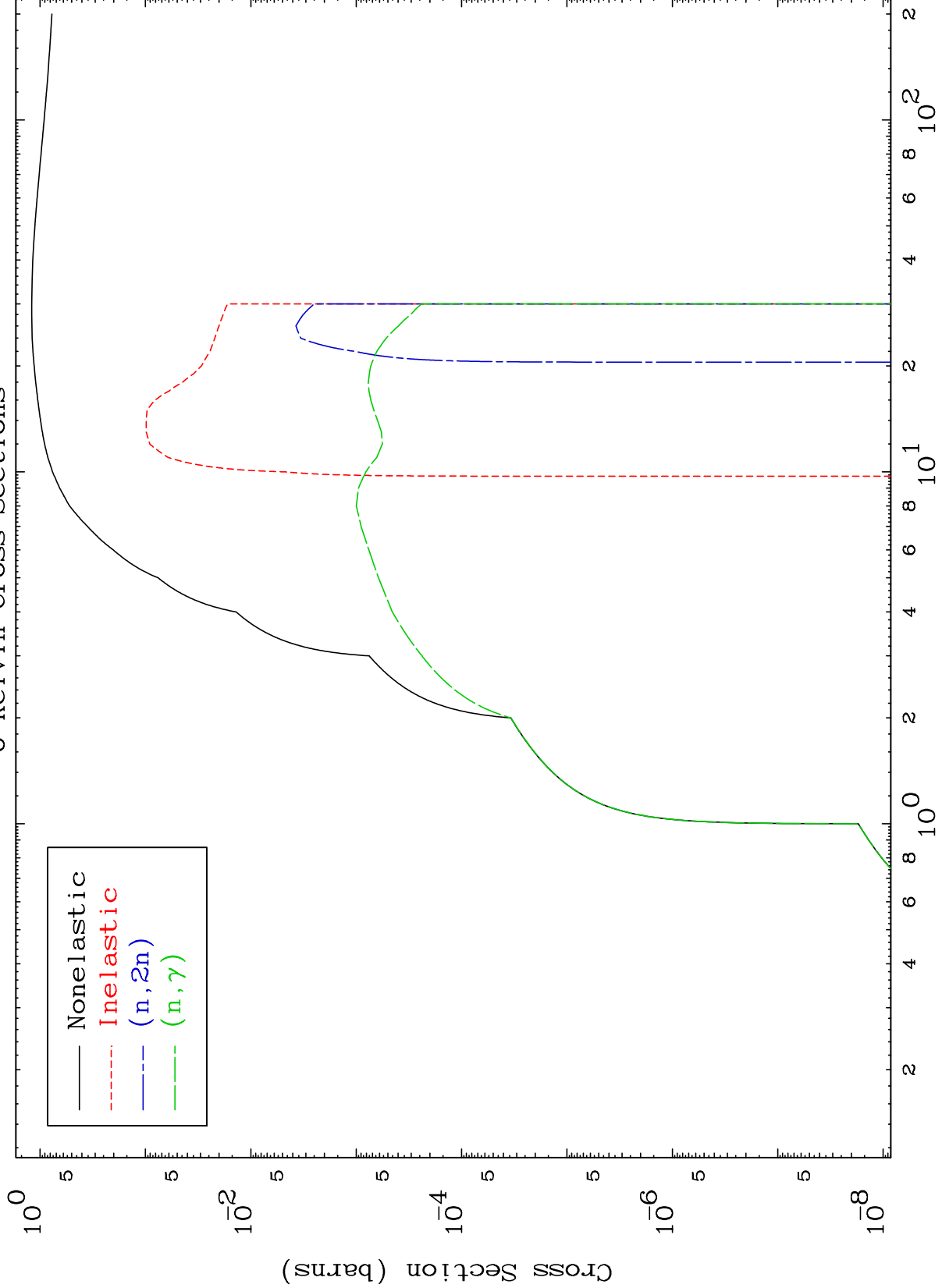
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3419

Proton Major
0 Kelvin Cross Sections

³⁴Se-72

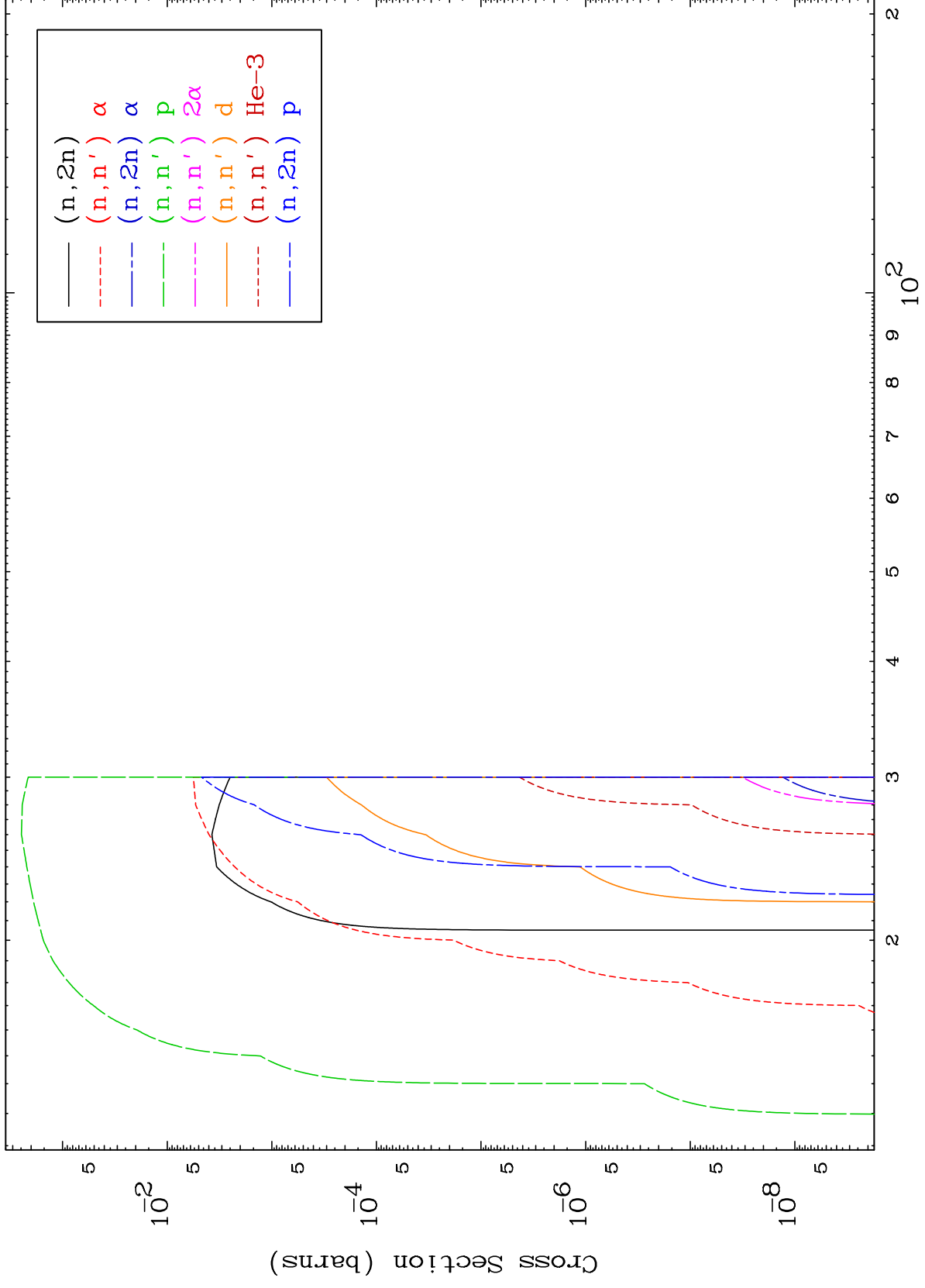


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)

MAT 3419

Proton Neutron Absorption
0 Kelvin Cross Sections

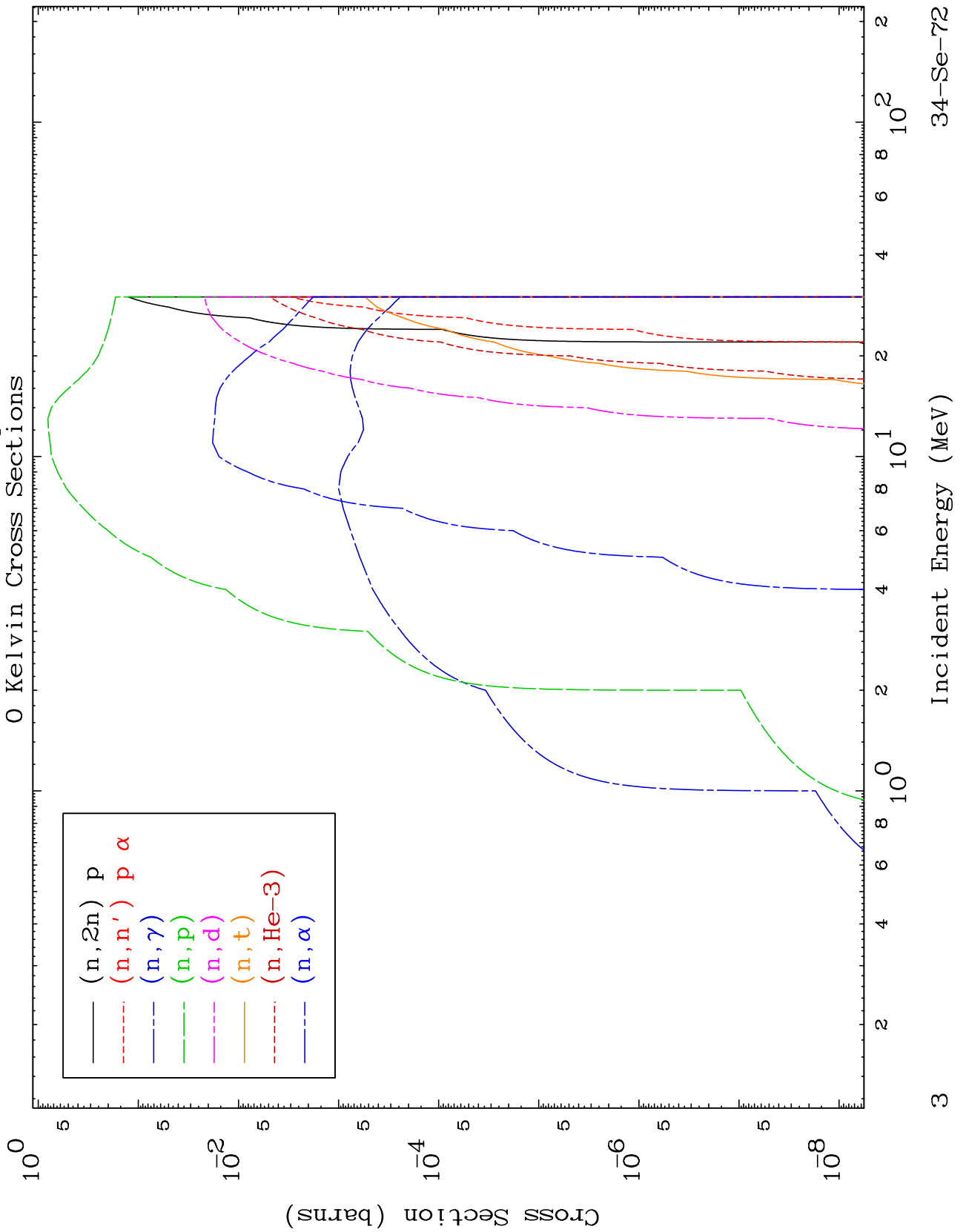
³⁴Se-72



2

Incident Energy (MeV)

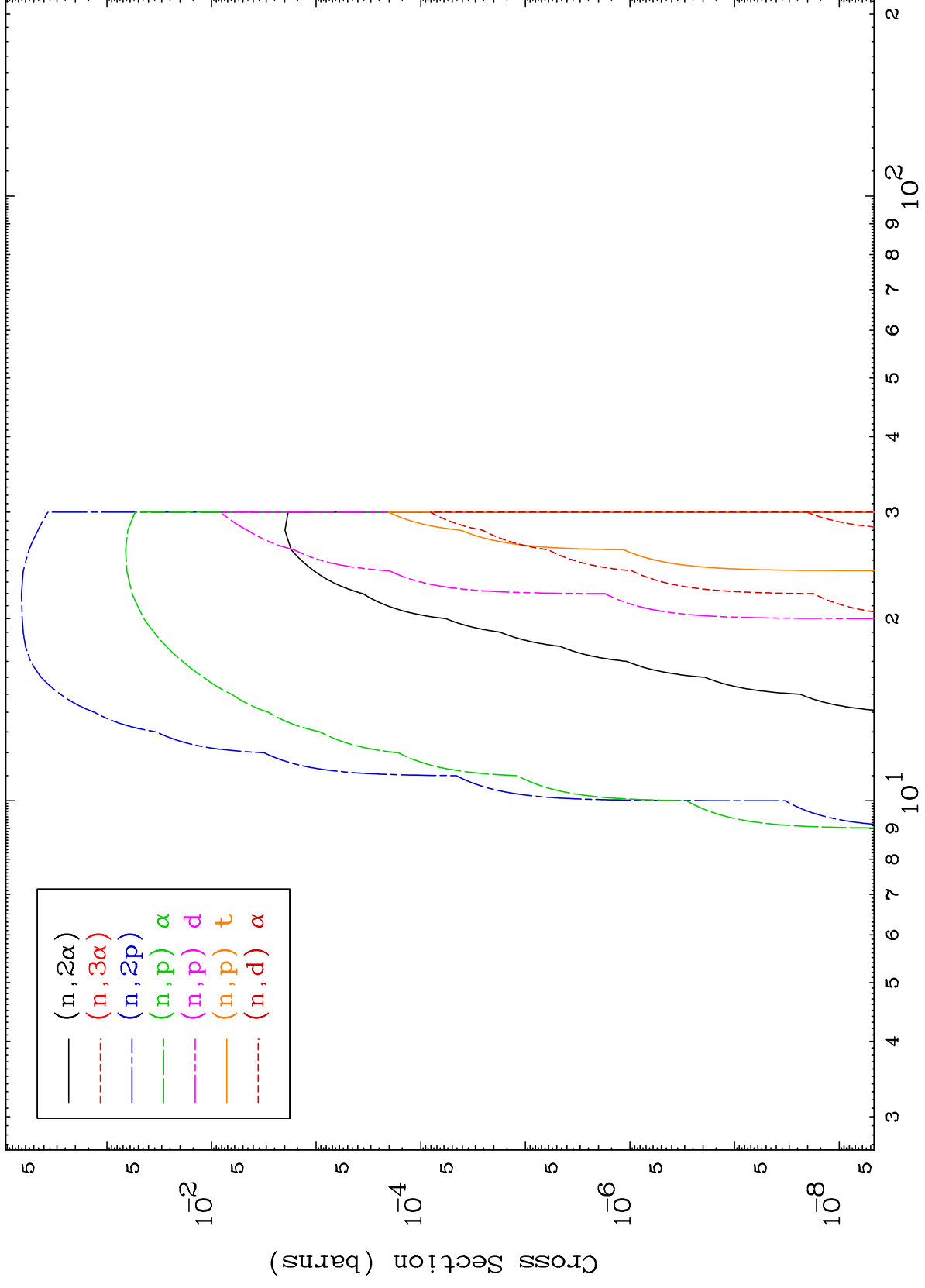
³⁴Se-72



MAT 3419

Proton Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-72



³⁴Se-72

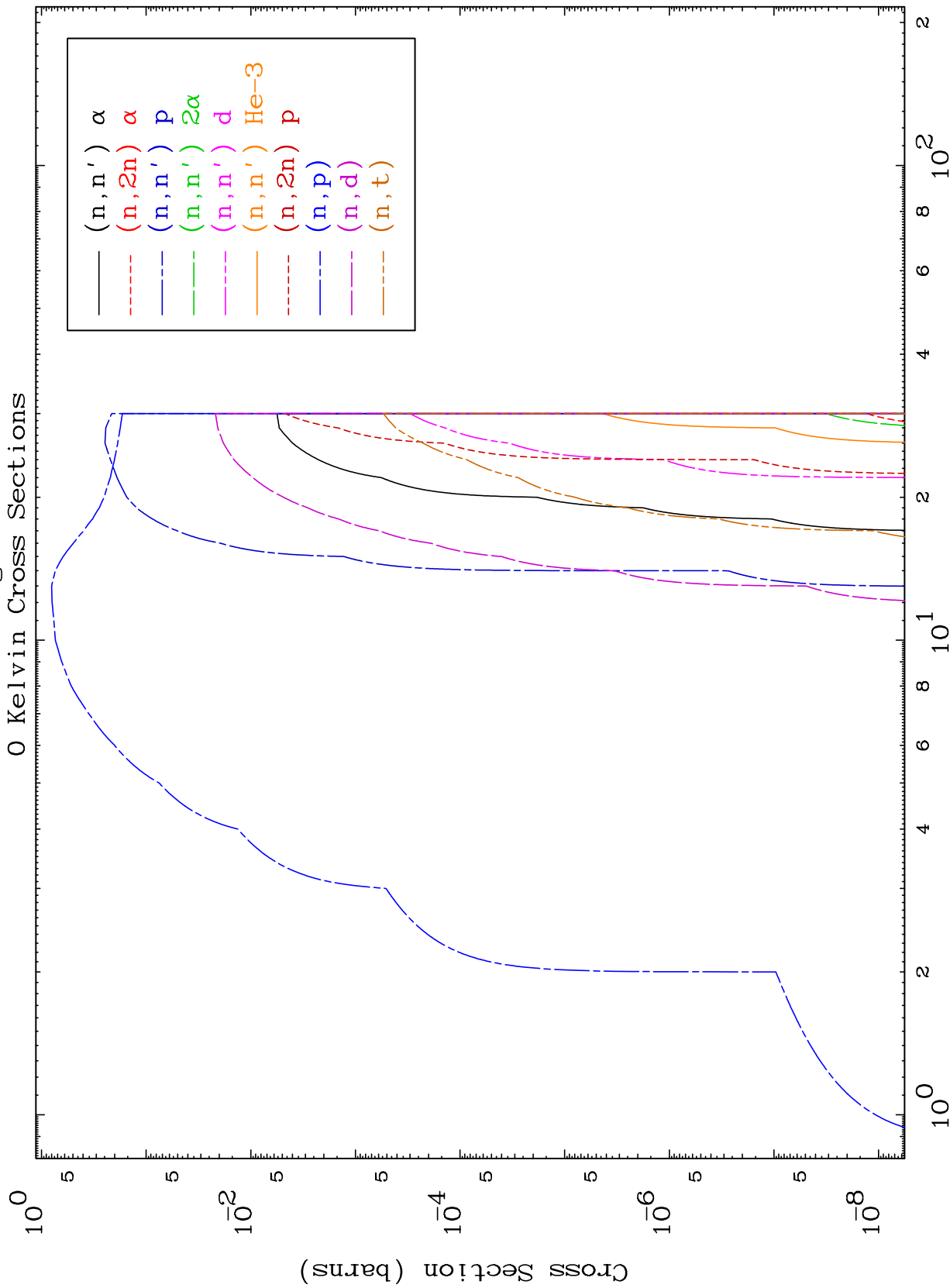
Incident Energy (MeV)

4

MAT 3419

Proton Charged Particle
0 Kelvin Cross Sections

34-Se-72



Incident Energy (MeV)

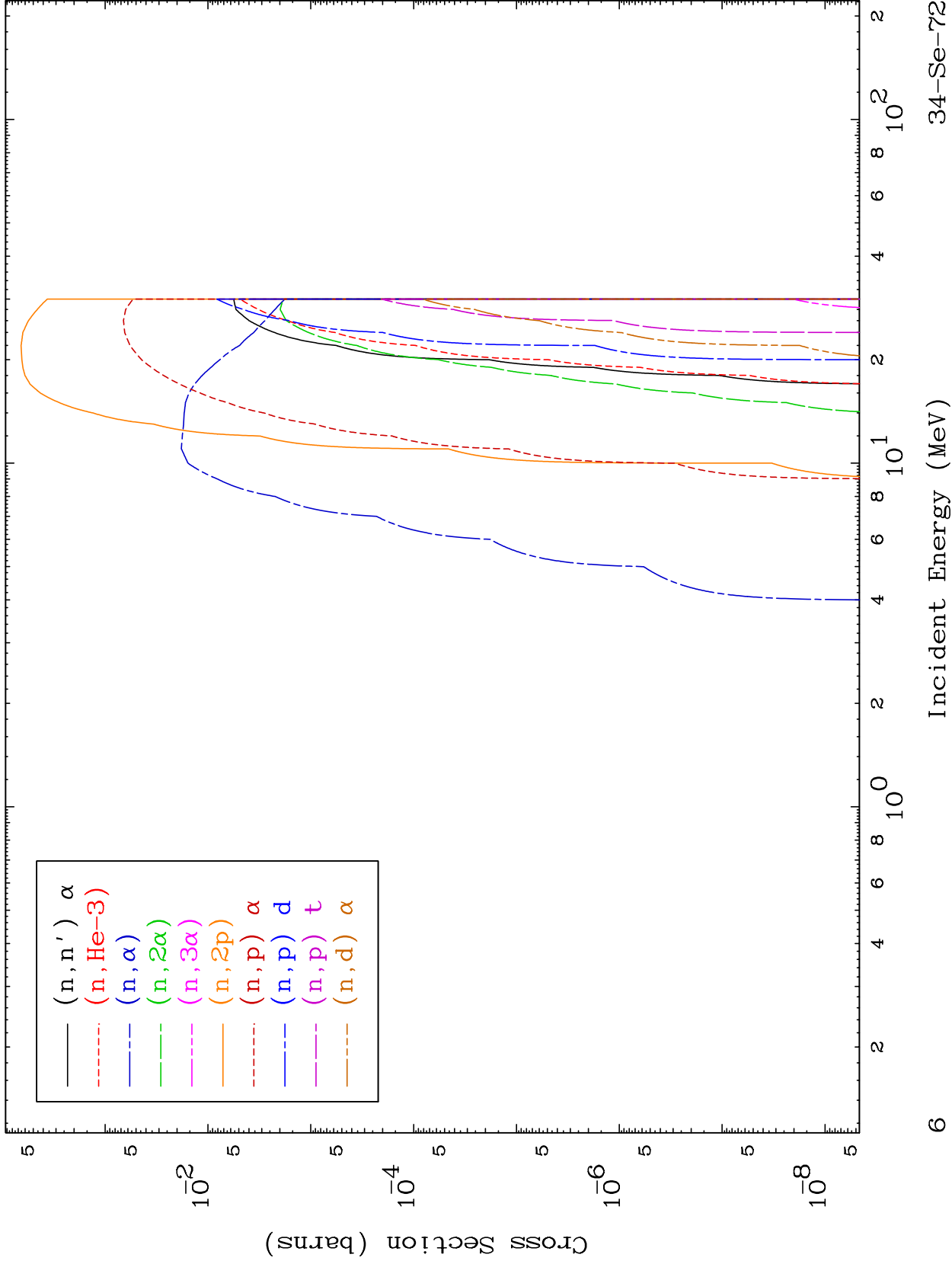
34-Se-72

5

MAT 3419

Proton Charged Particle
0 Kelvin Cross Sections

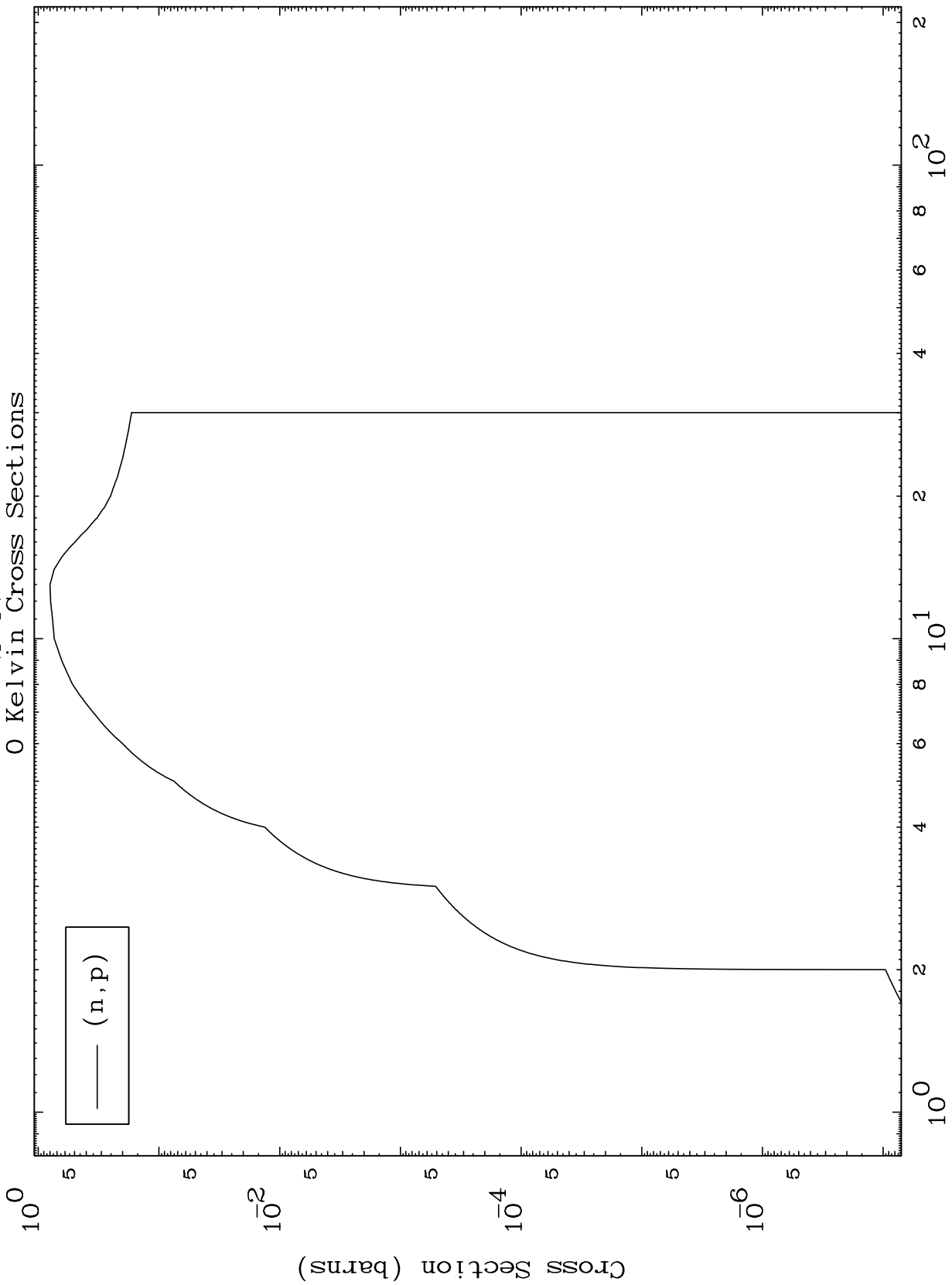
³⁴Se-72



MAT 3419

³⁴Se-72

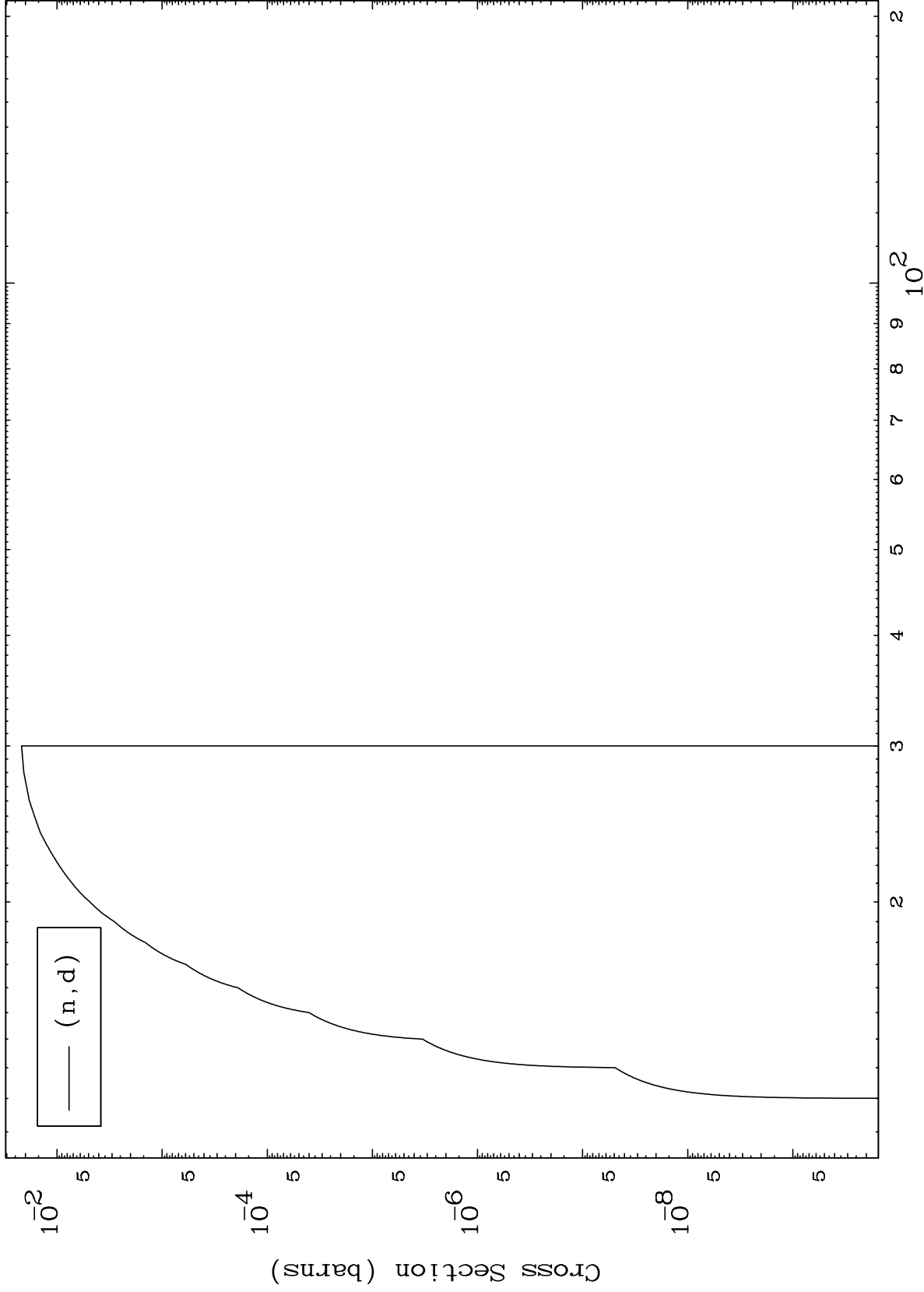
(p,p) Levels
0 Kelvin Cross Sections



³⁴Se-72

Incident Energy (MeV)

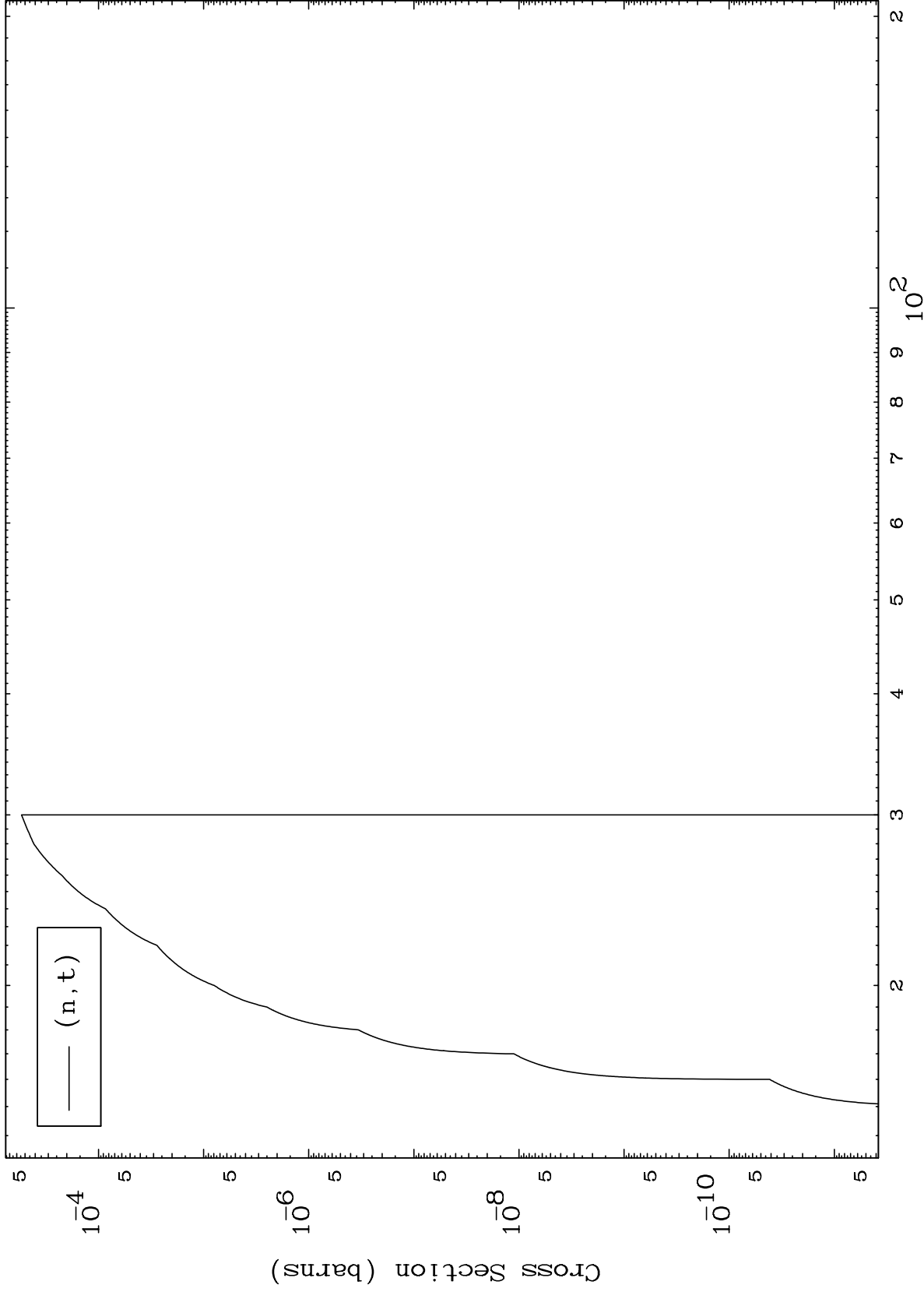
7



MAT 3419

(p, t) Levels
0 Kelvin Cross Sections

³⁴Se-72



9

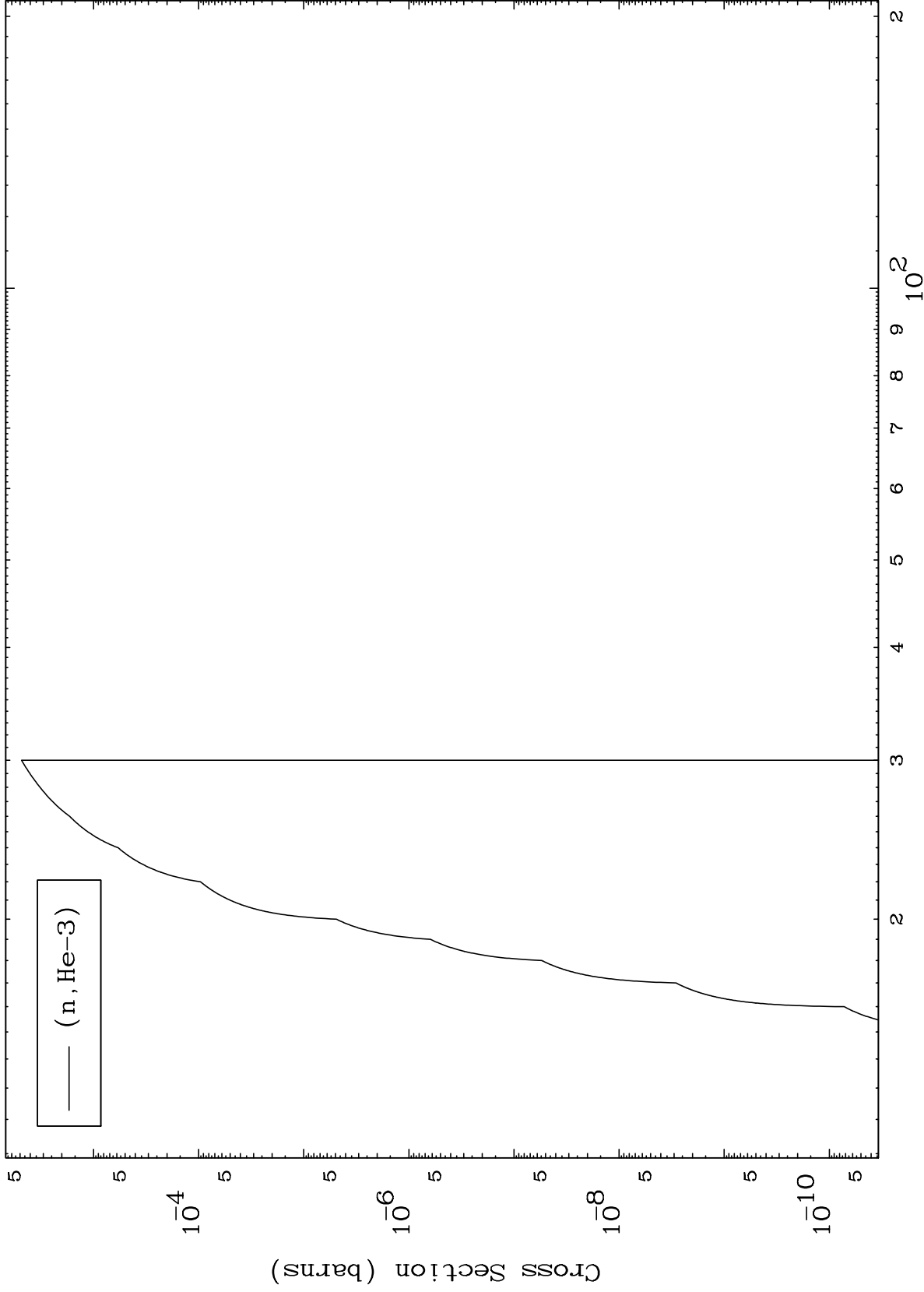
Incident Energy (MeV)

³⁴Se-72

MAT 3419

(p,He3) Levels
0 Kelvin Cross Sections

³⁴Se-72



10

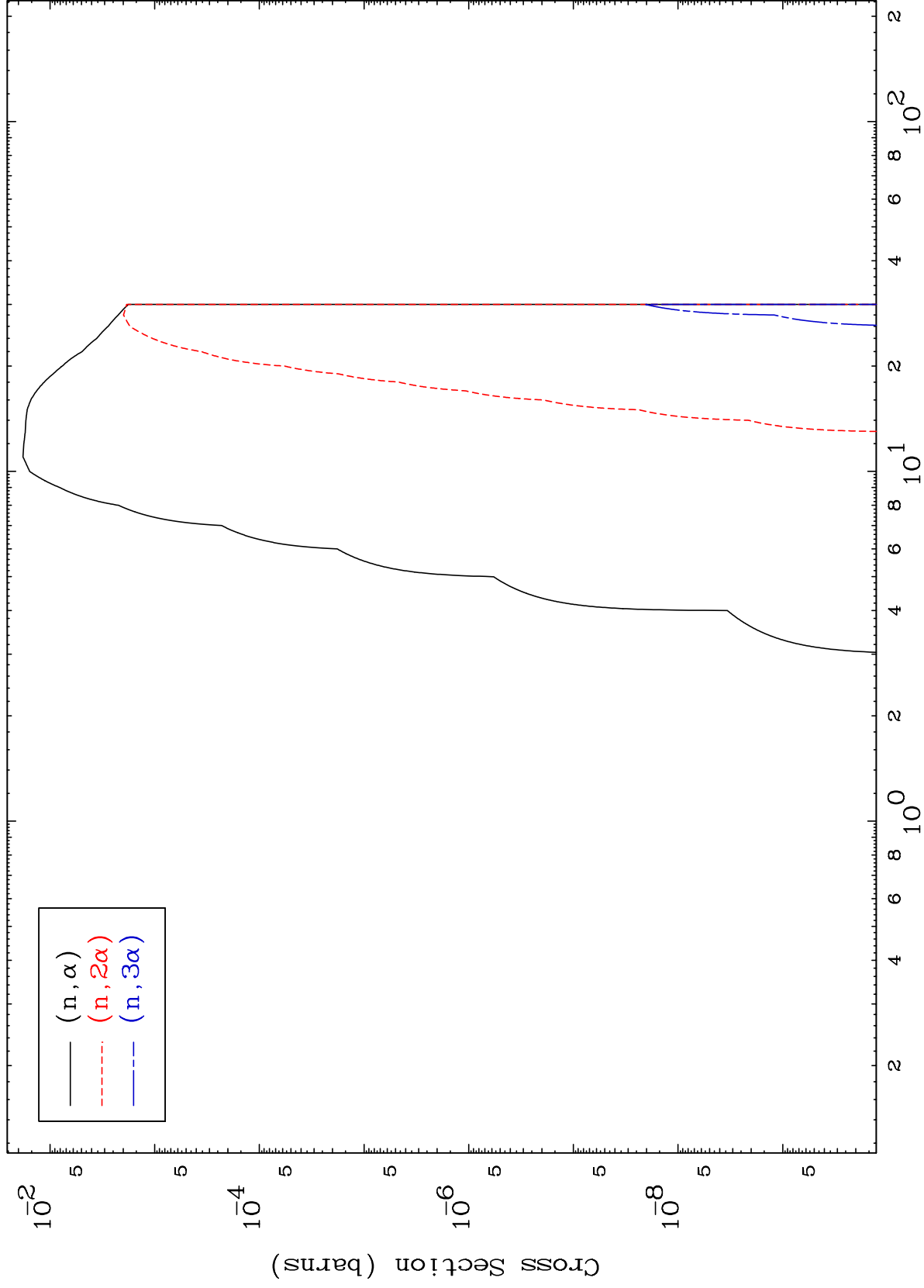
Incident Energy (MeV)

³⁴Se-72

MAT 3419

³⁴Se-72

(p, α) Levels
0 Kelvin Cross Sections



³⁴Se-72

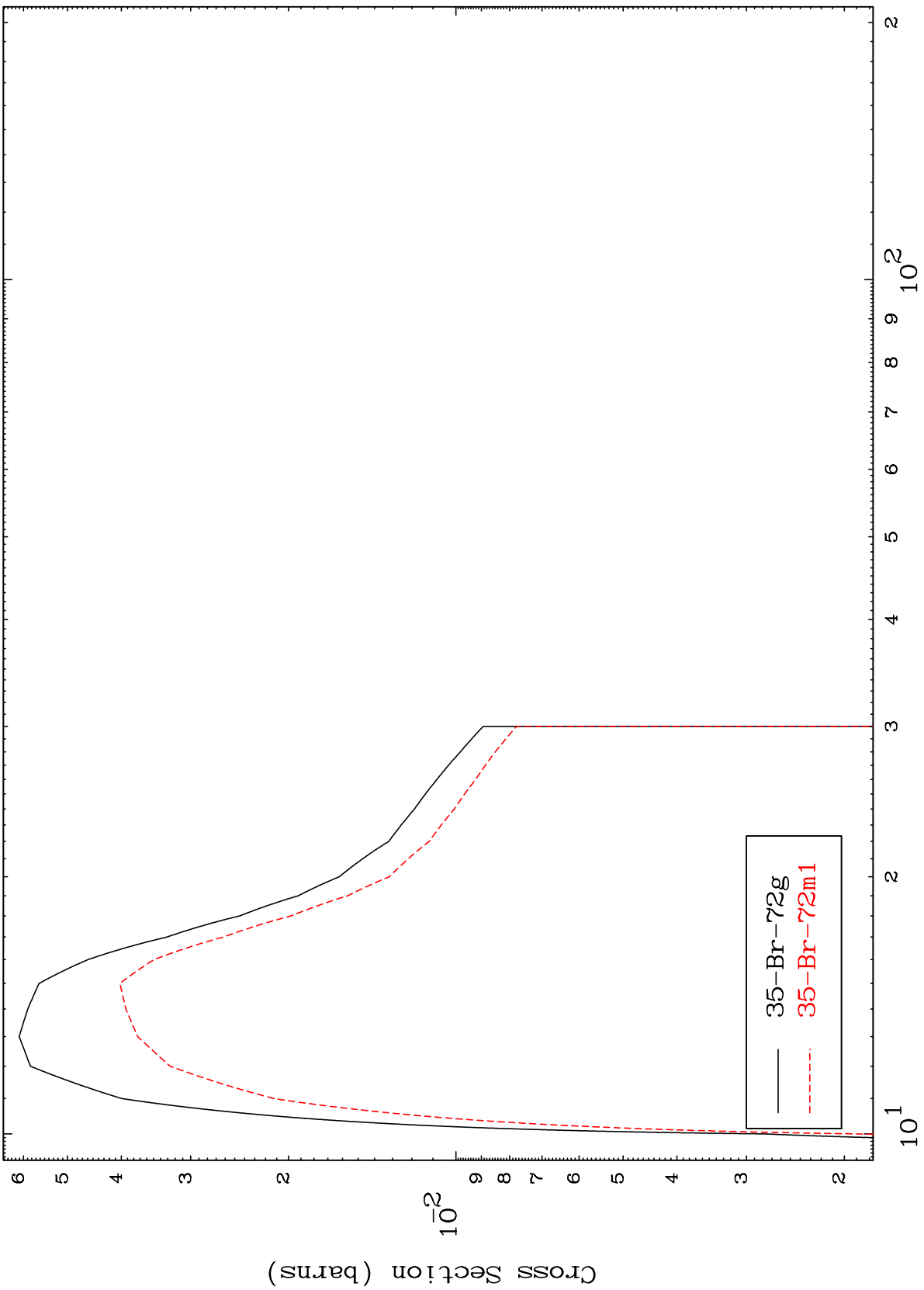
Incident Energy (MeV)

11

MAT 3419

34-Se-72

Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

34-Se-72