

Program EVALPLOT
(Version 2018-1)

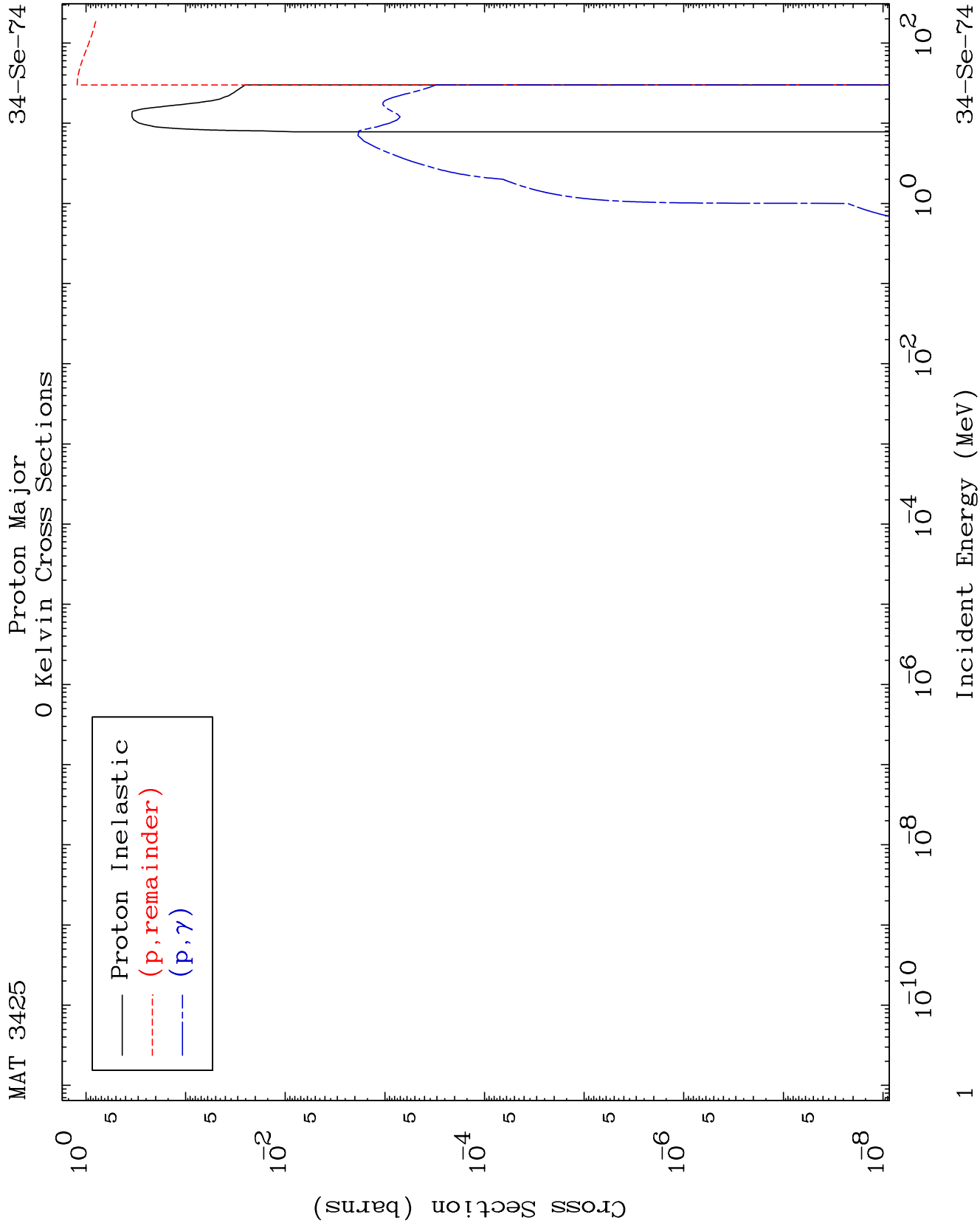
by

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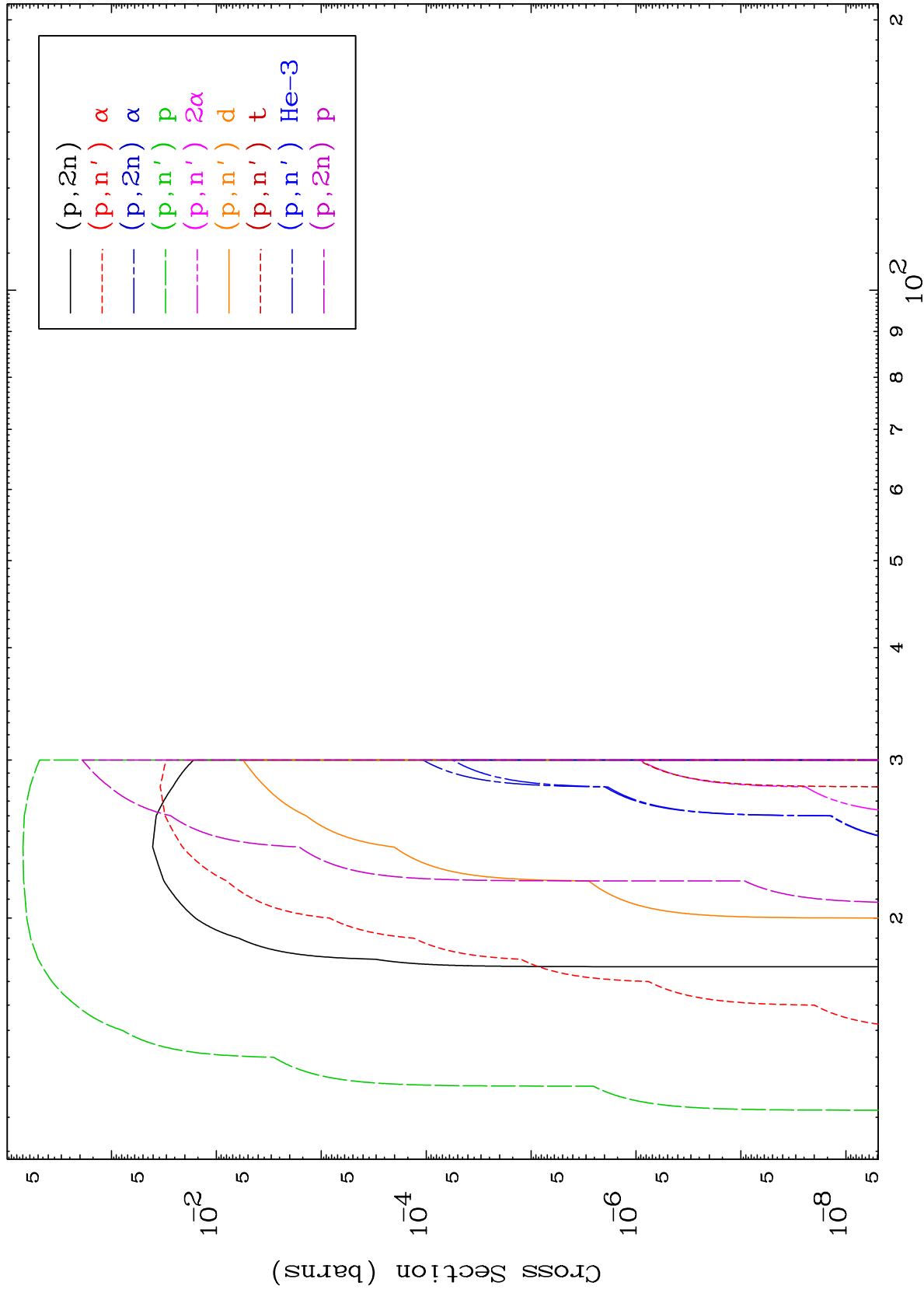
Press Mouse Button to Start



MAT 3425

Proton Neutron Production
0 Kelvin Cross Sections

34-Se-74



2

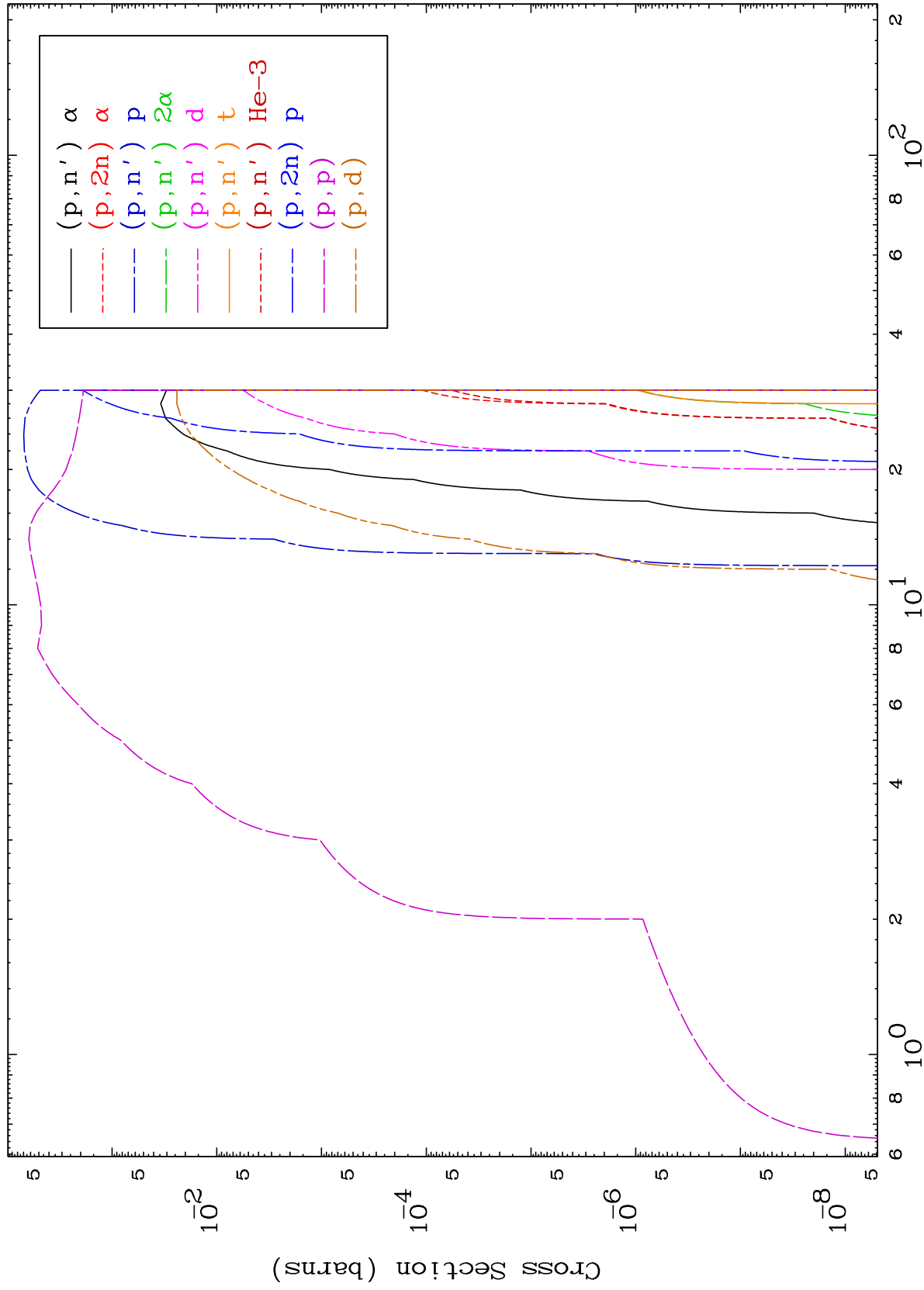
Incident Energy (MeV)

34-Se-74

MAT 3425

Proton Charged Particle
0 Kelvin Cross Sections

34-Se-74



3

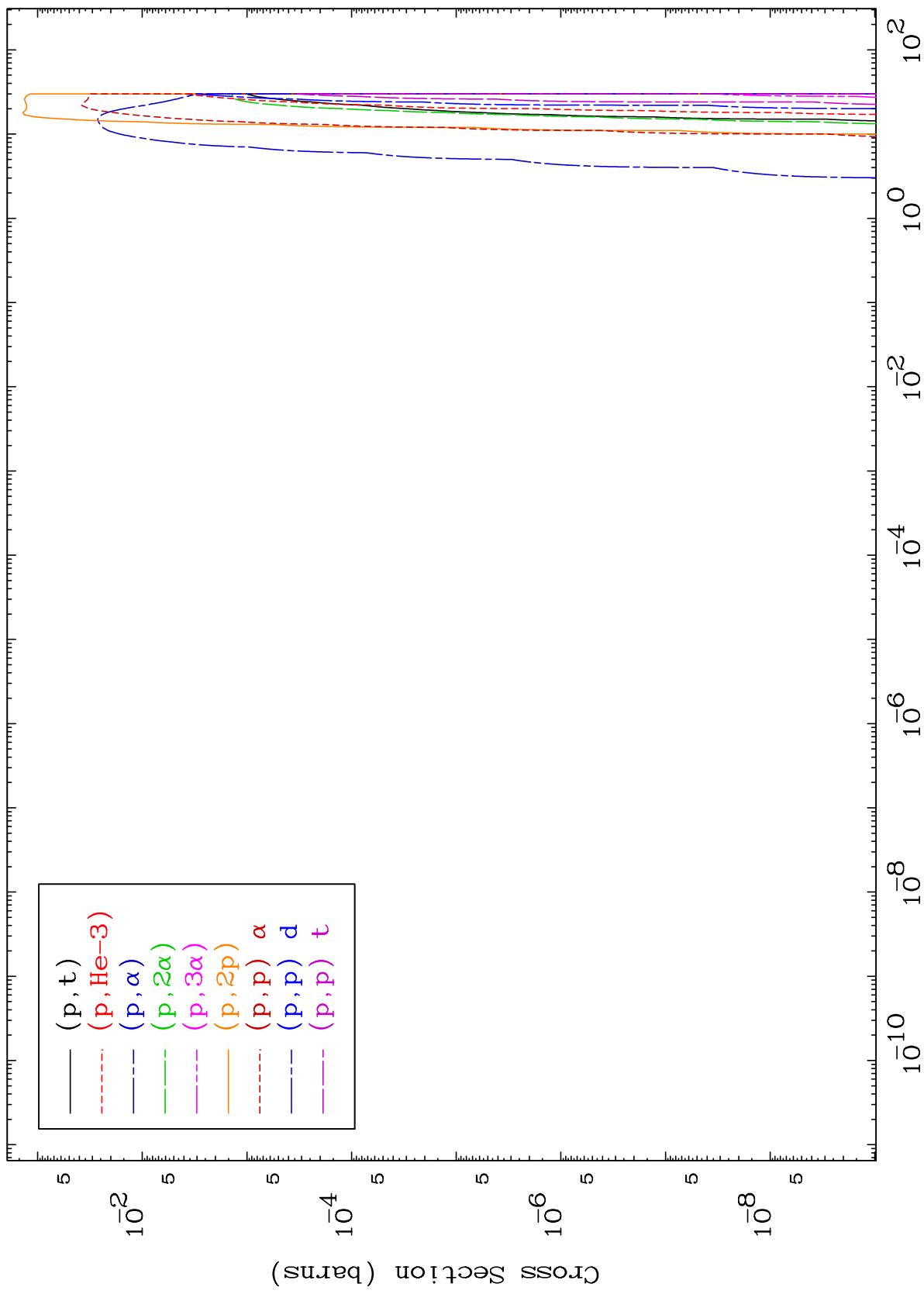
Incident Energy (MeV)

34-Se-74

MAT 3425

Proton Charged Particle
0 Kelvin Cross Sections

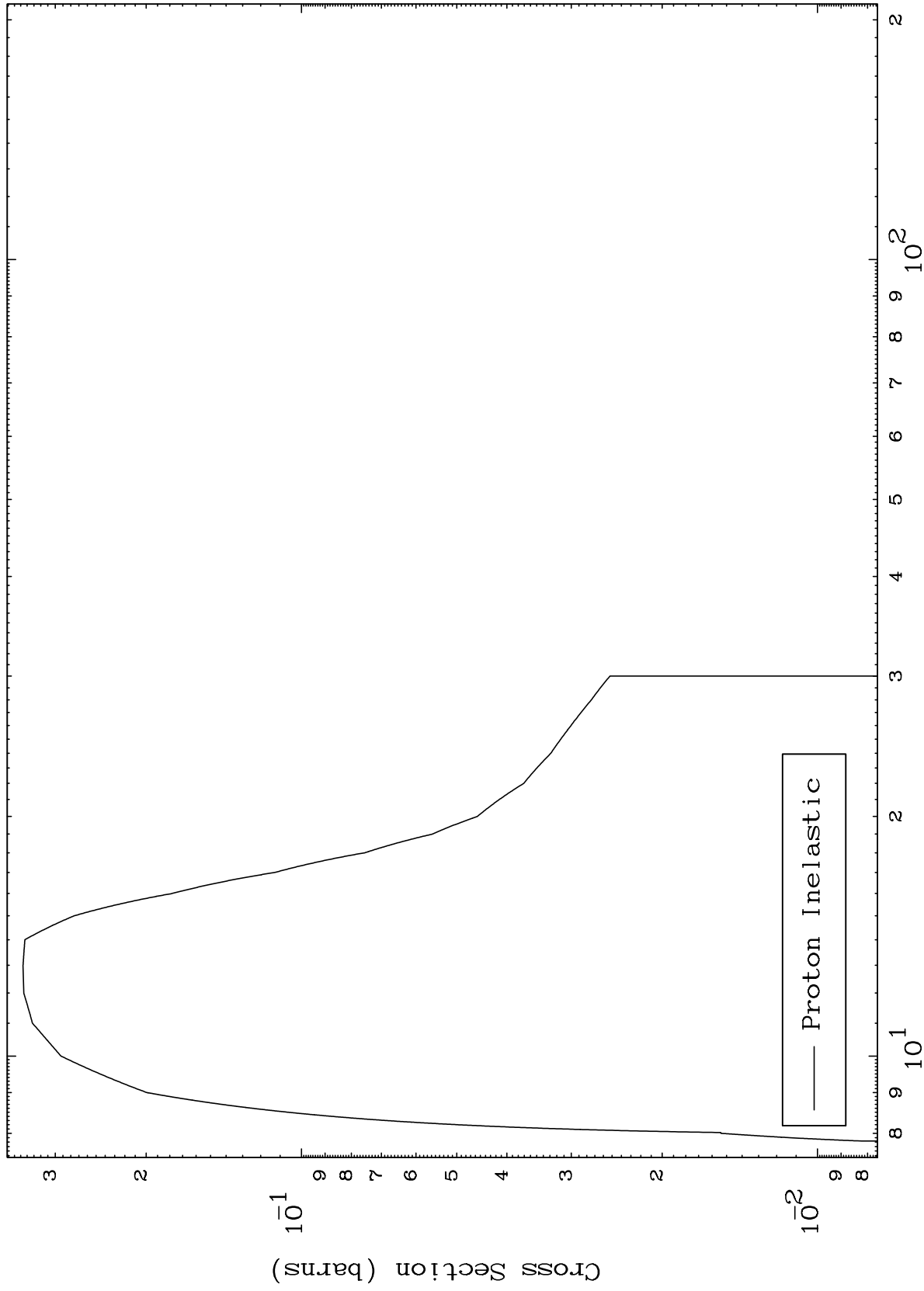
34-Se-74



MAT 3425

34-Se-74

(p,n') Level
0 Kelvin Cross Sections



5

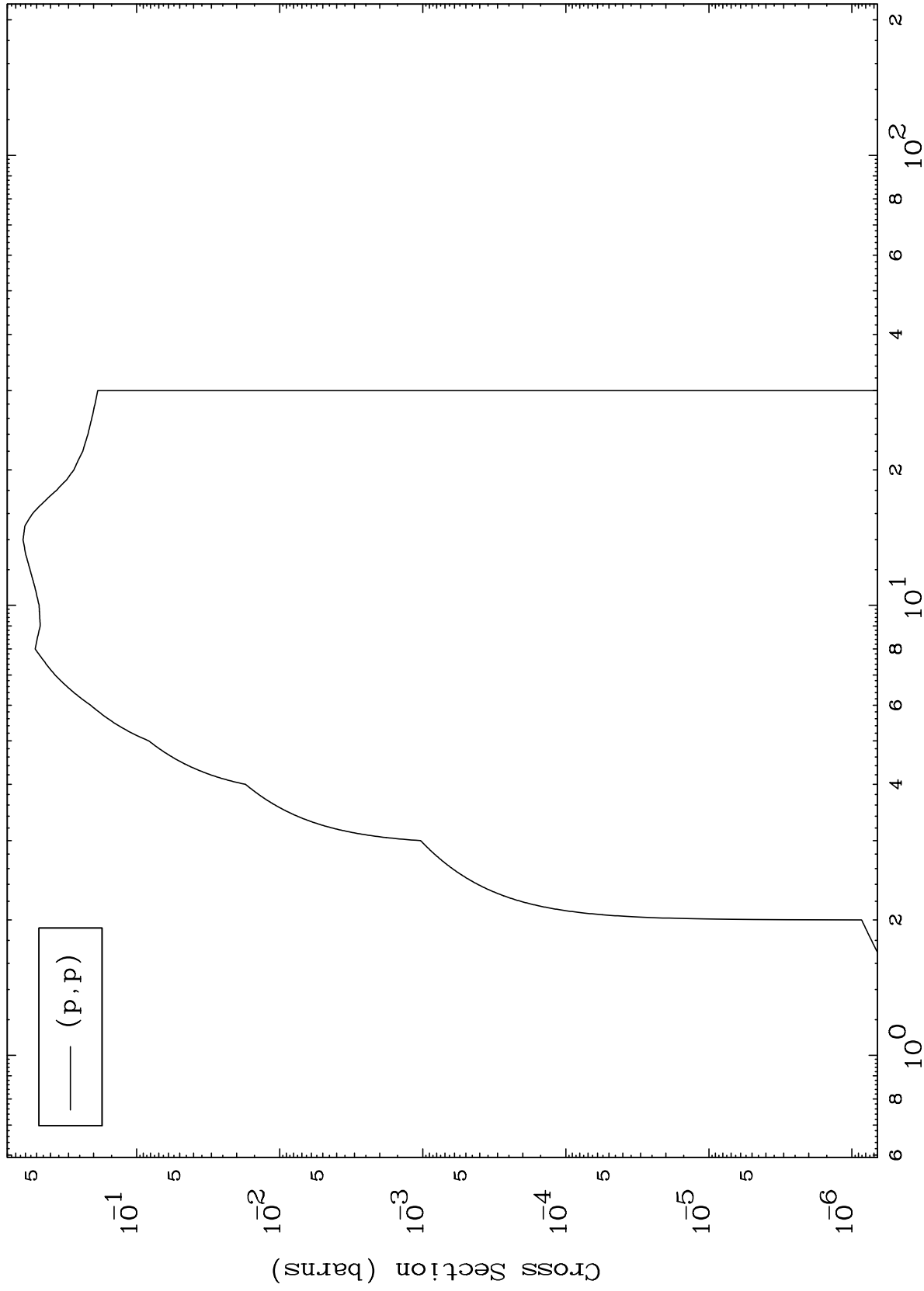
Incident Energy (MeV)

34-Se-74

MAT 3425

³⁴Se-74

(p,p) Levels
0 Kelvin Cross Sections



6

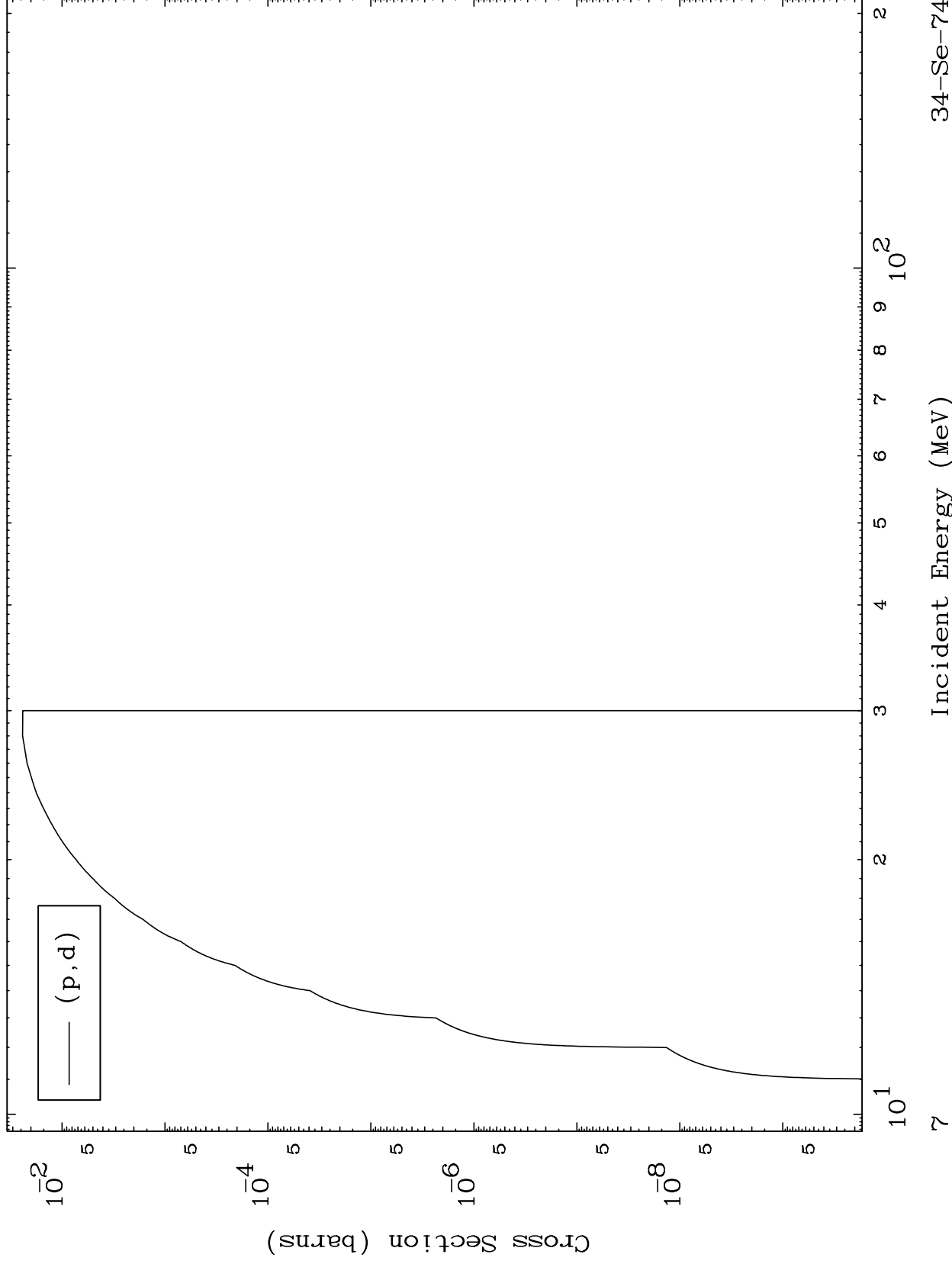
Incident Energy (MeV)

³⁴Se-74

MAT 3425

34-Se-74

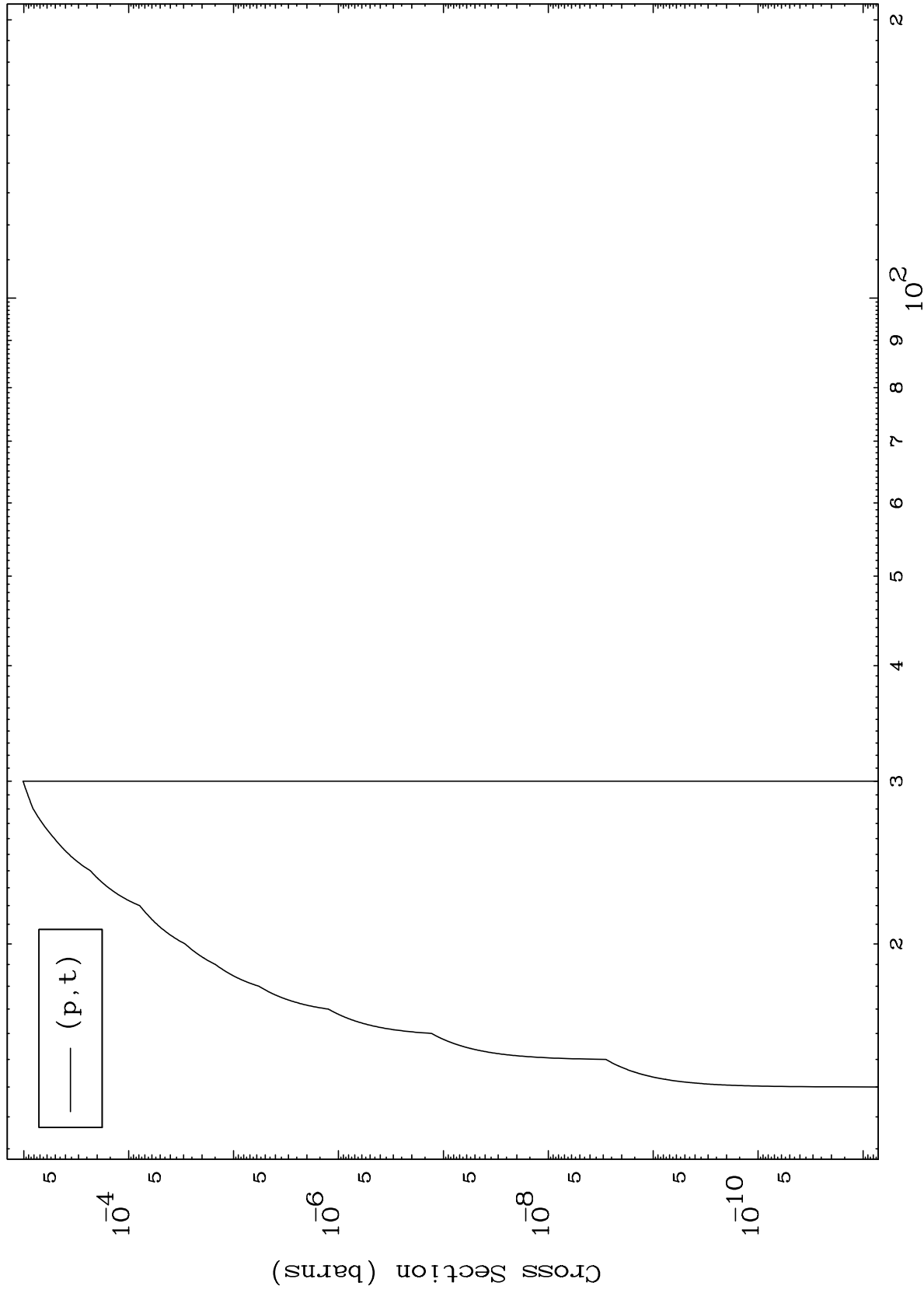
(p,d) Levels
0 Kelvin Cross Sections



MAT 3425

34-Se-74

(p,t) Levels
0 Kelvin Cross Sections



8

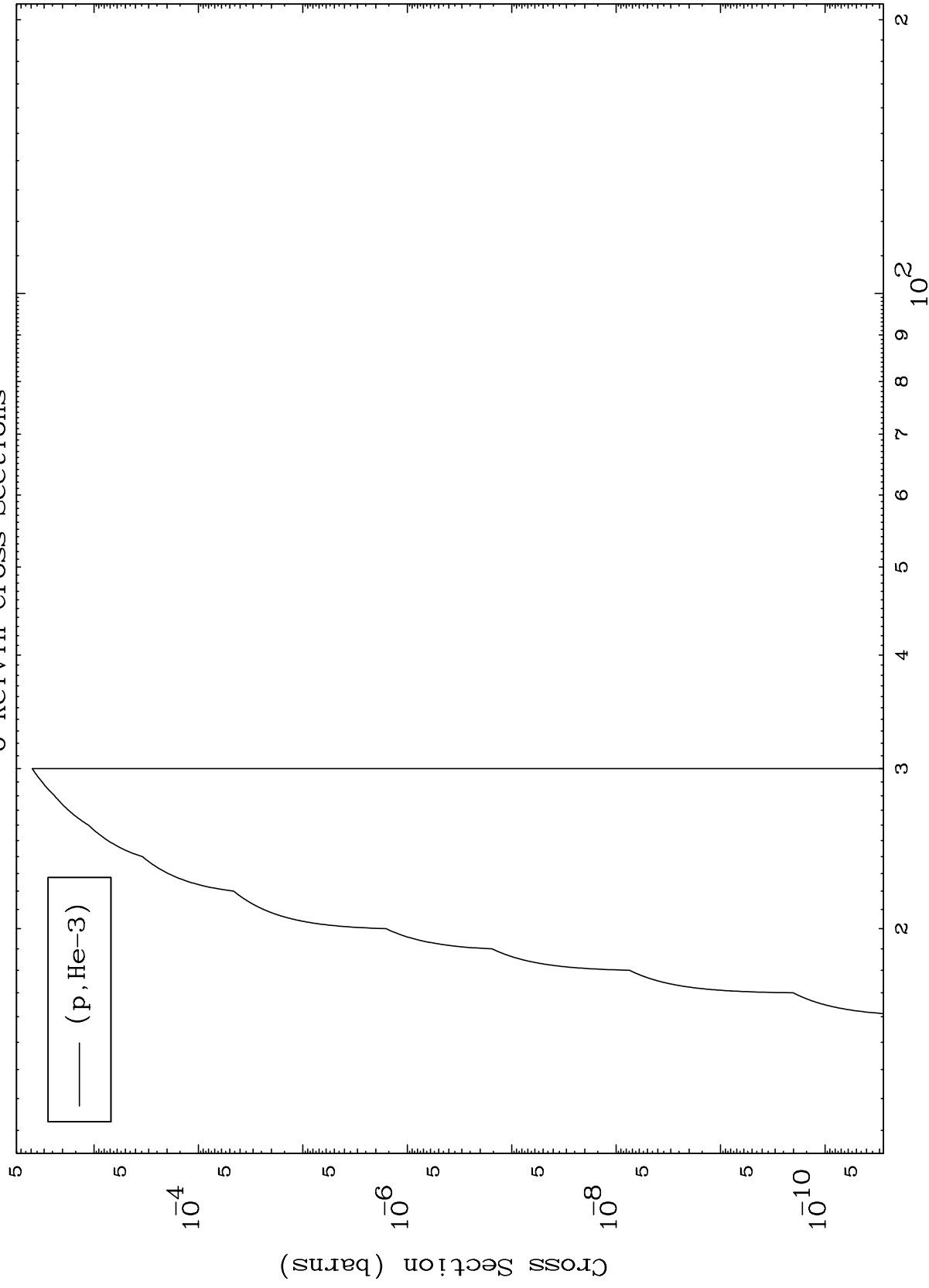
Incident Energy (MeV)

34-Se-74

MAT 3425

(p,He3) Levels
0 Kelvin Cross Sections

³⁴Se-74



9

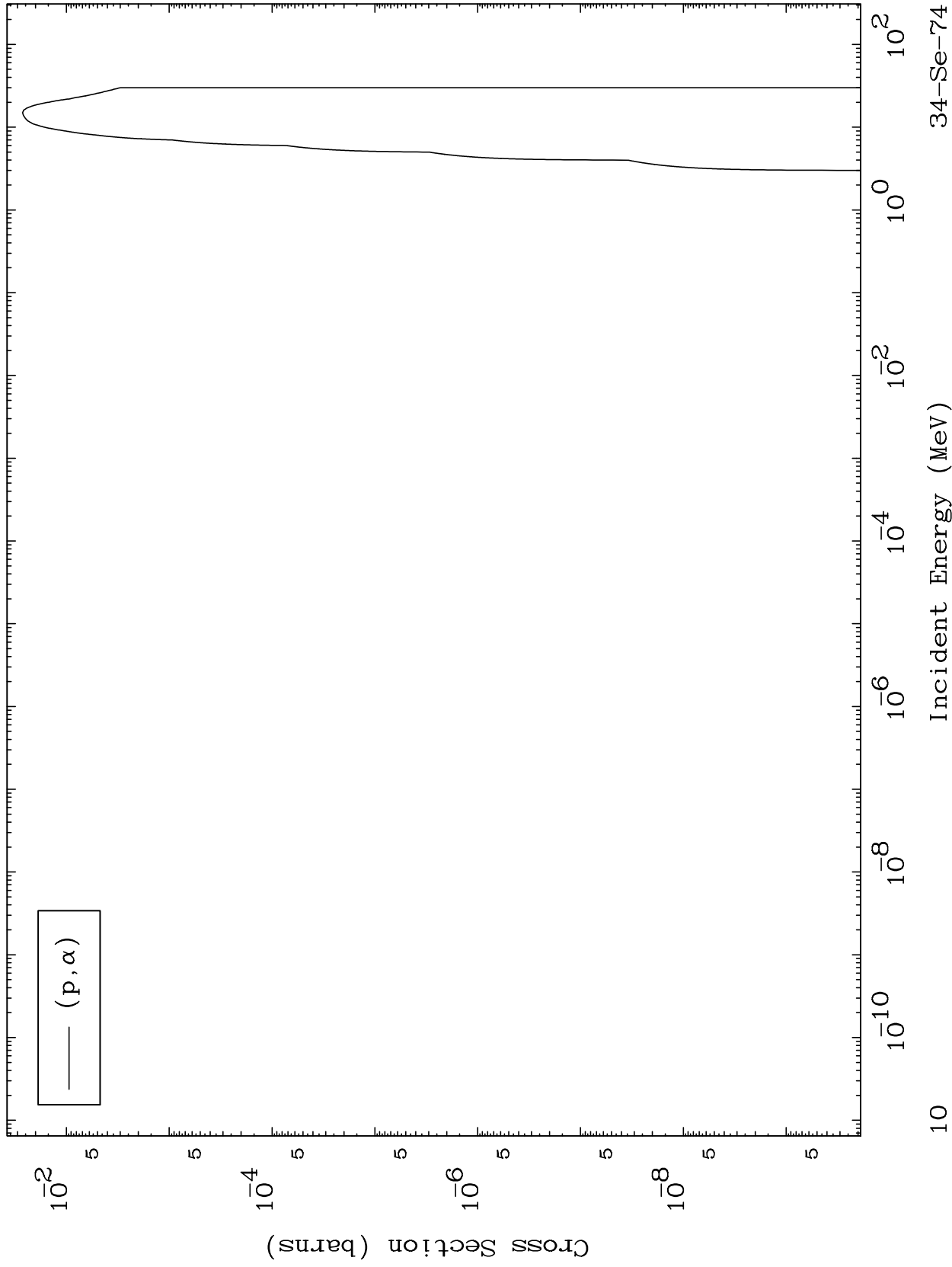
Incident Energy (MeV)

³⁴Se-74

MAT 3425

(p, α) Levels
0 Kelvin Cross Sections

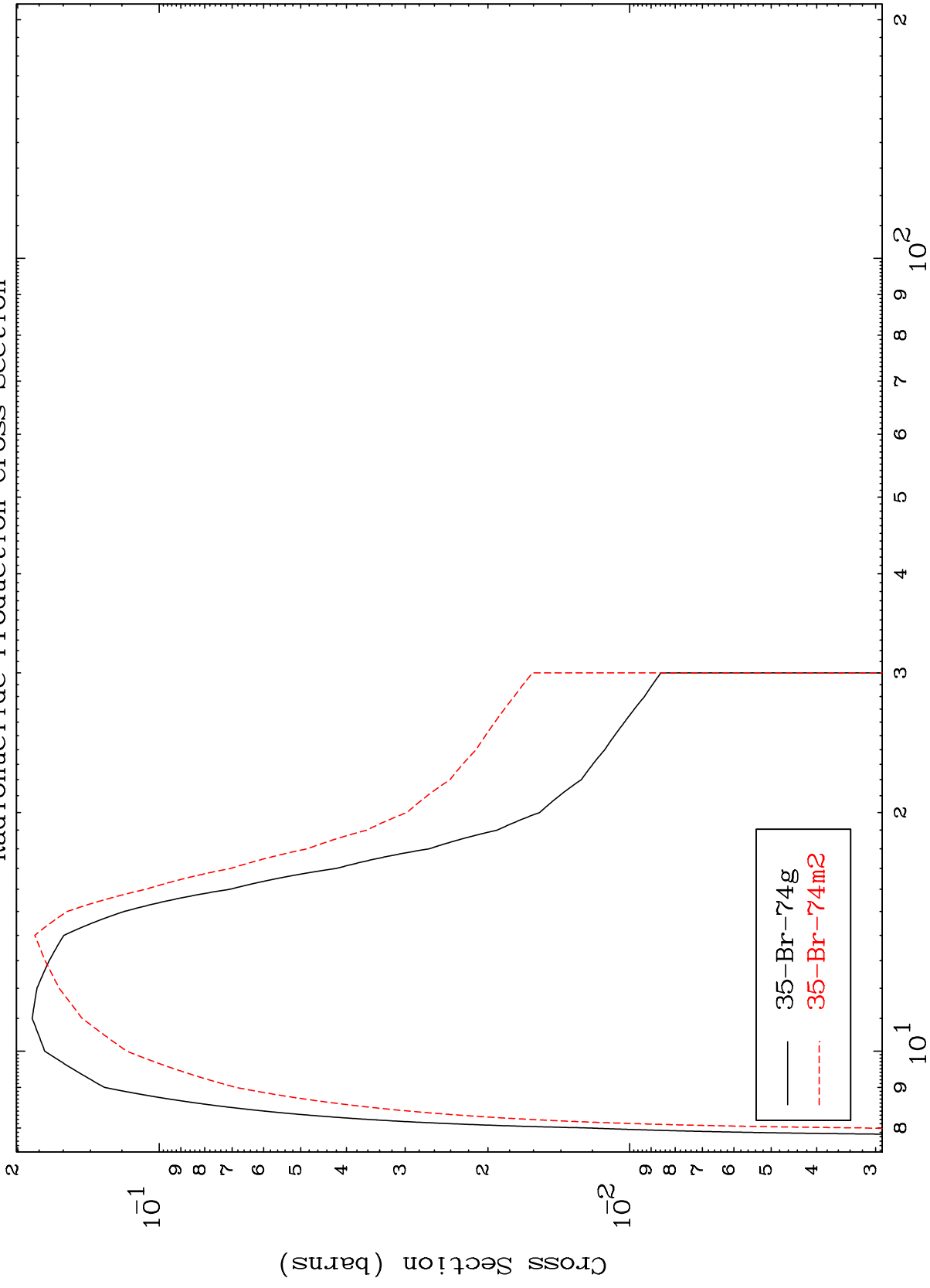
³⁴Se-74



34-Se-74

MAT 3425

Proton Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

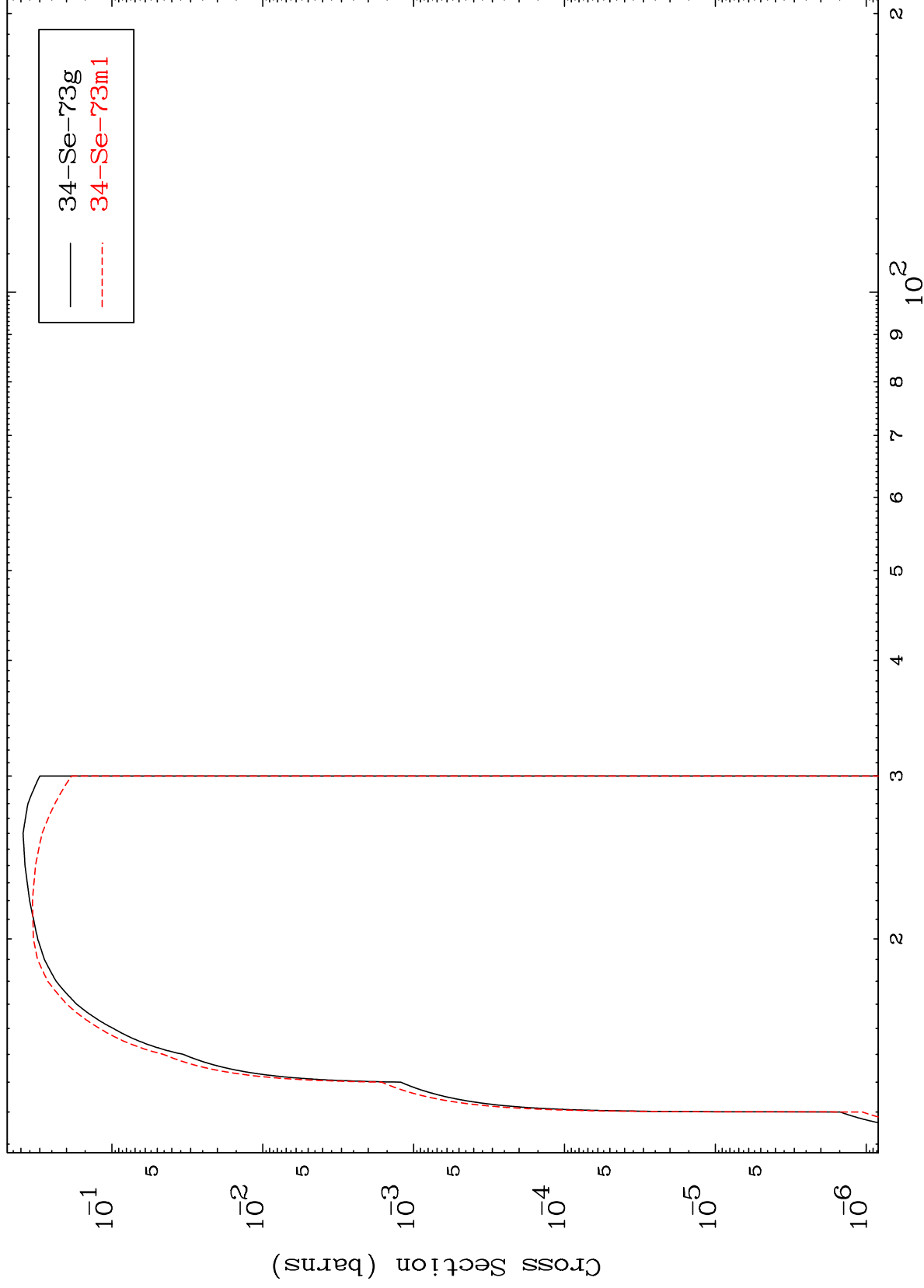
34-Se-74

MAT 3425

(p,n') p

³⁴Se-⁷⁴

Radionuclide Production Cross Section



12

Incident Energy (MeV)

³⁴Se-⁷⁴

