

Program EVALPLOT
(Version 2018-1)

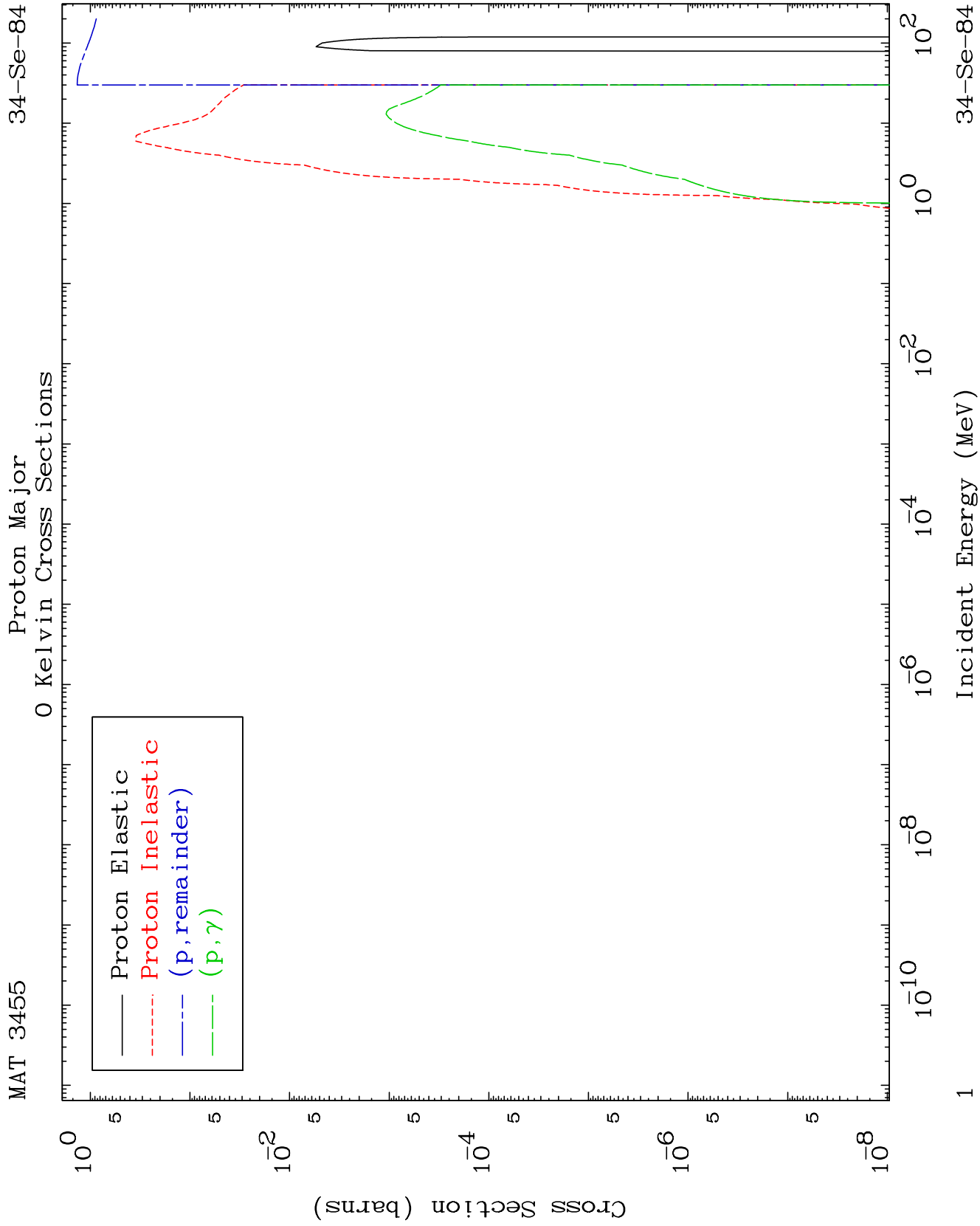
by

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Web: redcullen1.net/HOMEPAGE.NEW

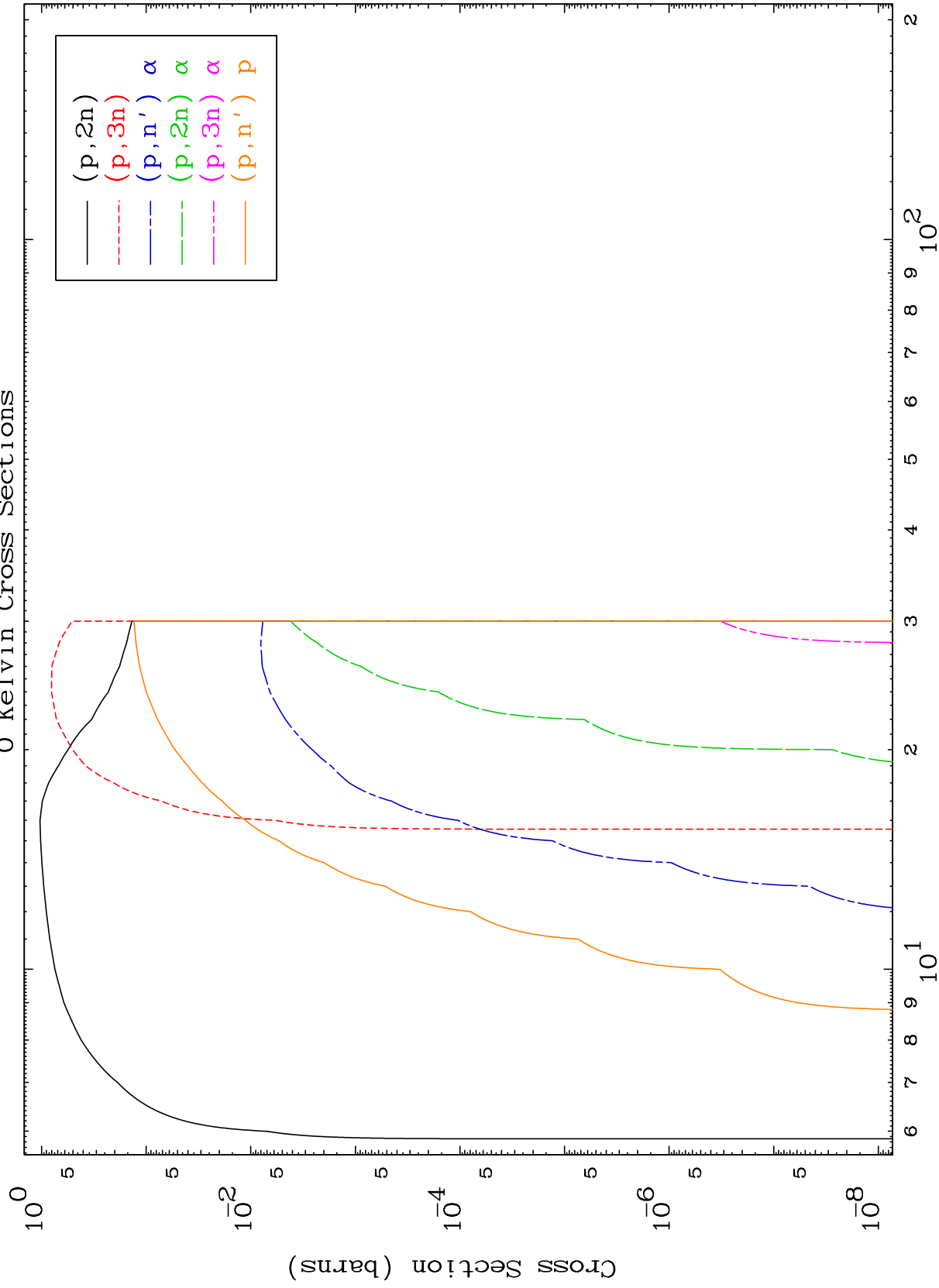
Press Mouse Button to Start



MAT 3455

Proton Neutron Production
0 Kelvin Cross Sections

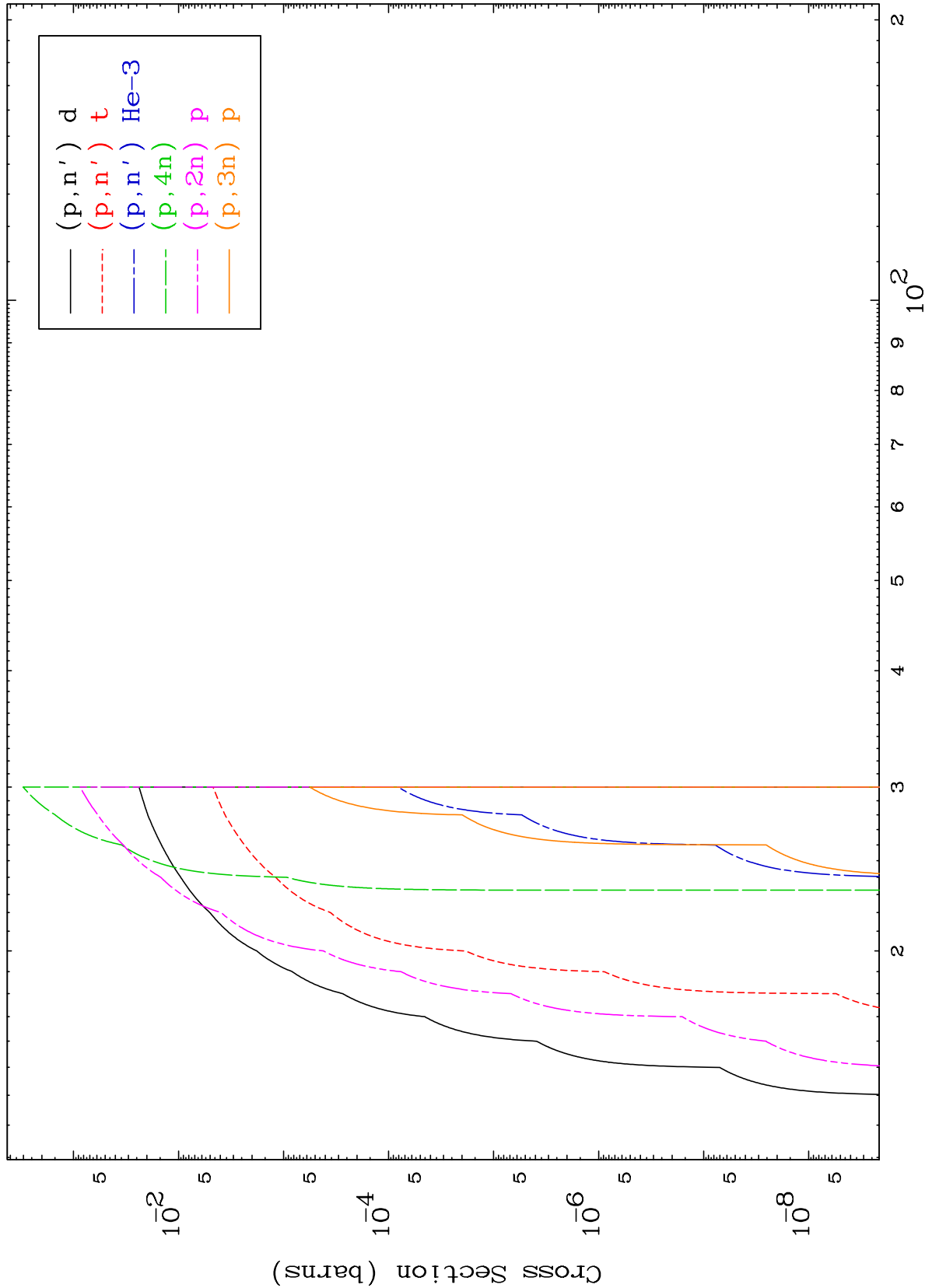
34-Se-84

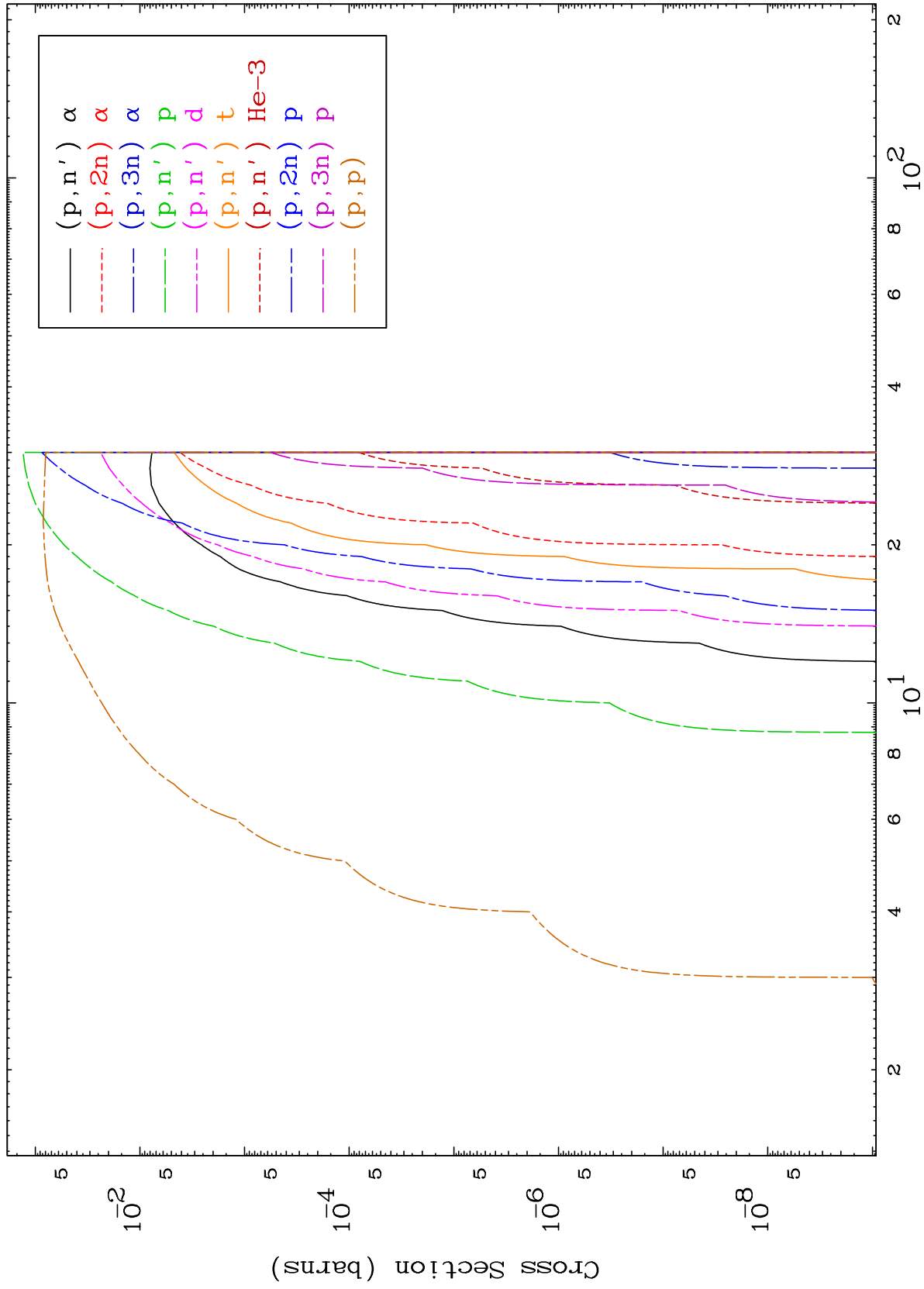


2

Incident Energy (MeV)

34-Se-84

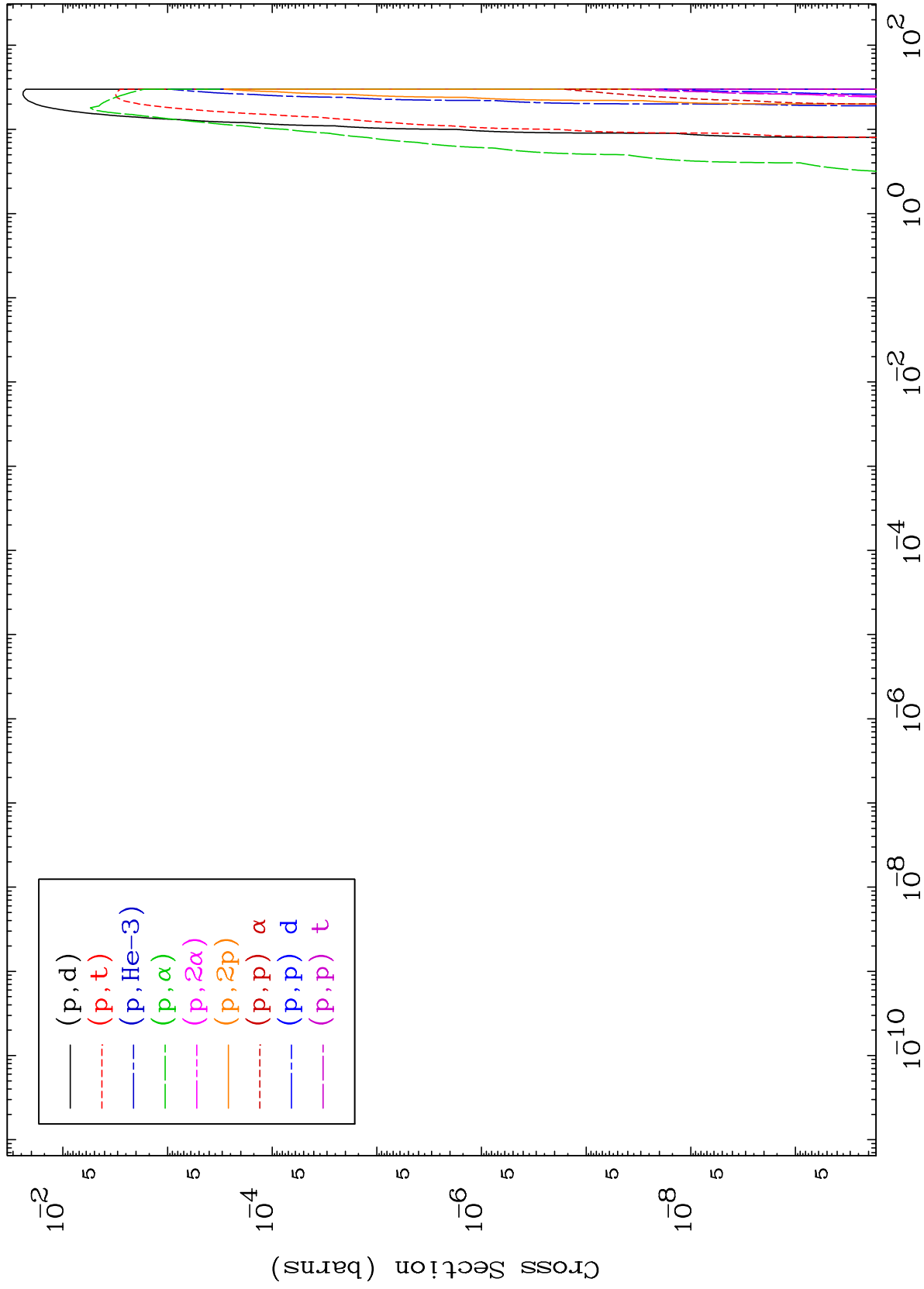




MAT 3455

Proton Charged Particle
0 Kelvin Cross Sections

34-Se-84



5

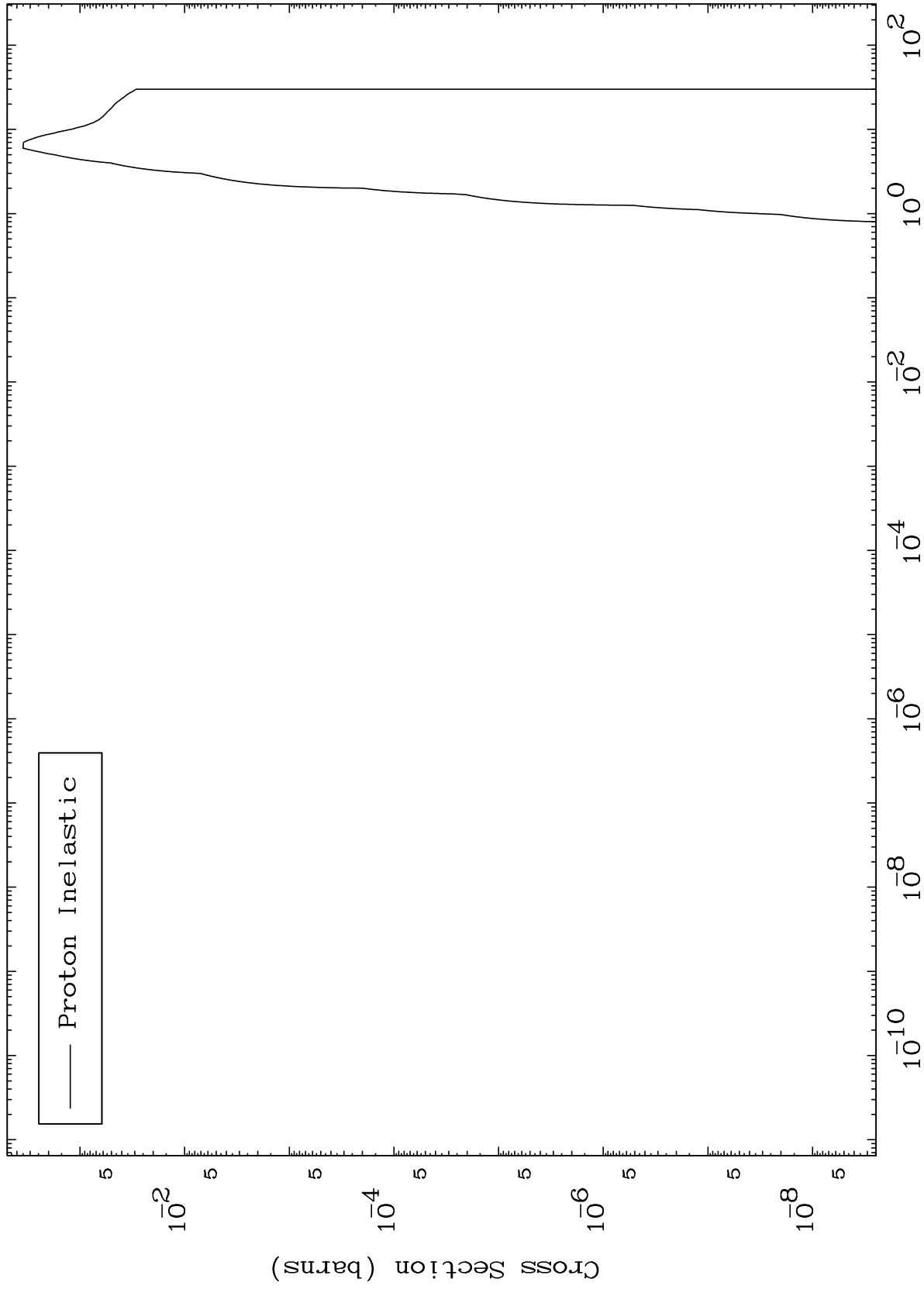
Incident Energy (MeV)

34-Se-84

MAT 3455

(p,n') Level
0 Kelvin Cross Sections

34-Se-84



6

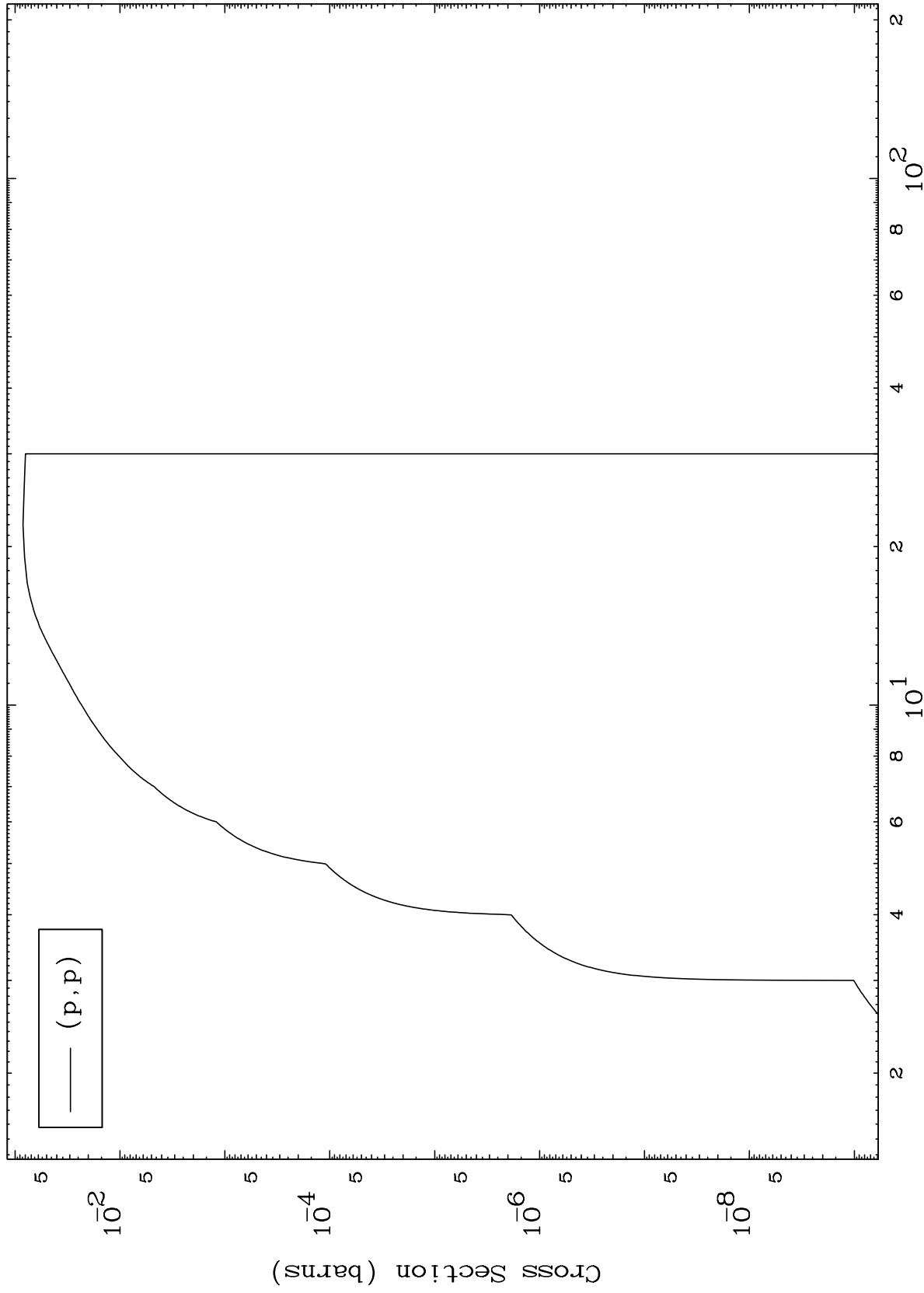
Incident Energy (MeV)

34-Se-84

MAT 3455

34-Se-84

(p,p) Levels
0 Kelvin Cross Sections



7

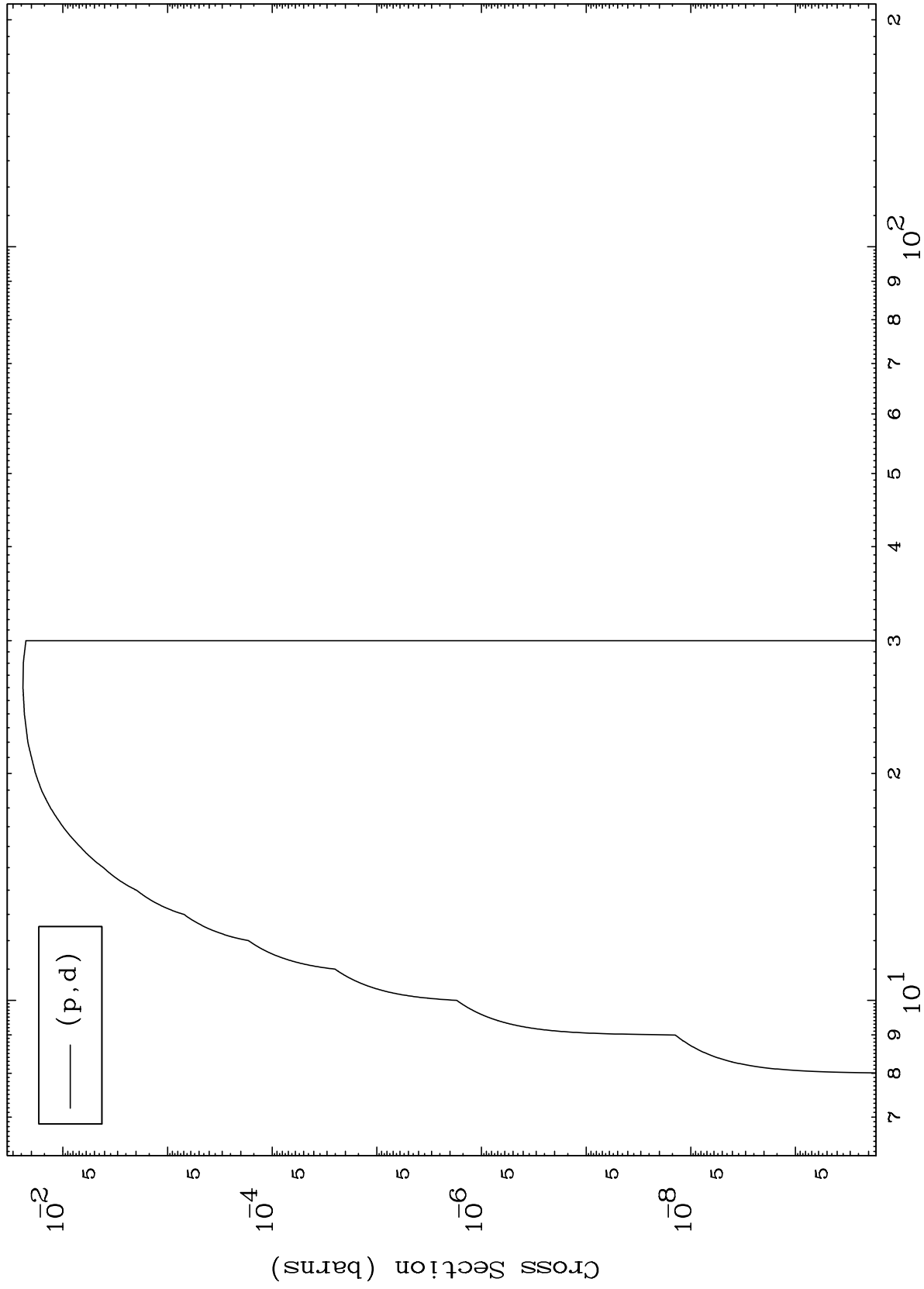
Incident Energy (MeV)

34-Se-84

MAT 3455

34-Se-84

(p,d) Levels
0 Kelvin Cross Sections



8

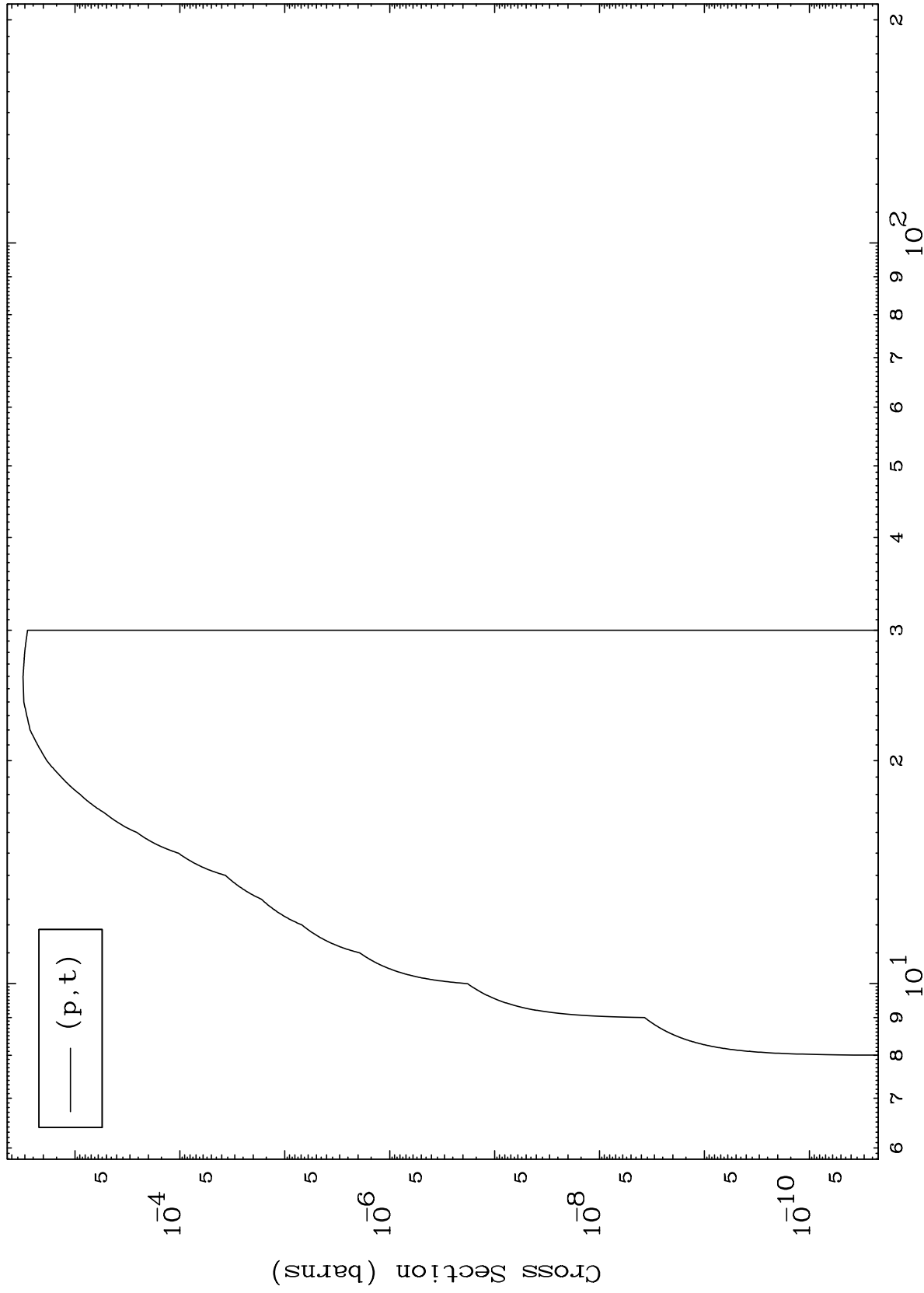
Incident Energy (MeV)

34-Se-84

MAT 3455

34-Se-84

(p,t) Levels
0 Kelvin Cross Sections



9

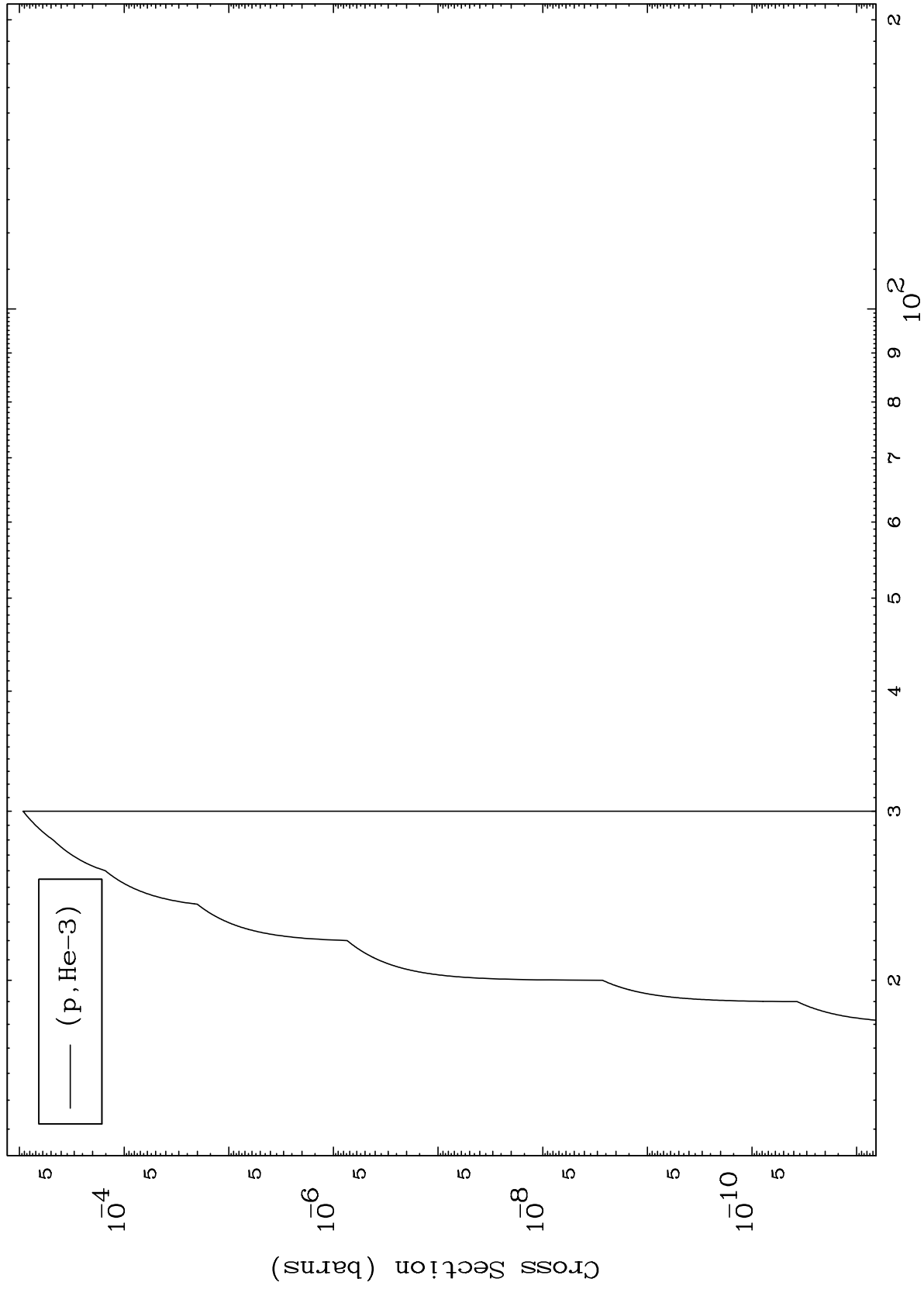
Incident Energy (MeV)

34-Se-84

MAT 3455

34-Se-84

(p,He3) Levels
0 Kelvin Cross Sections



10

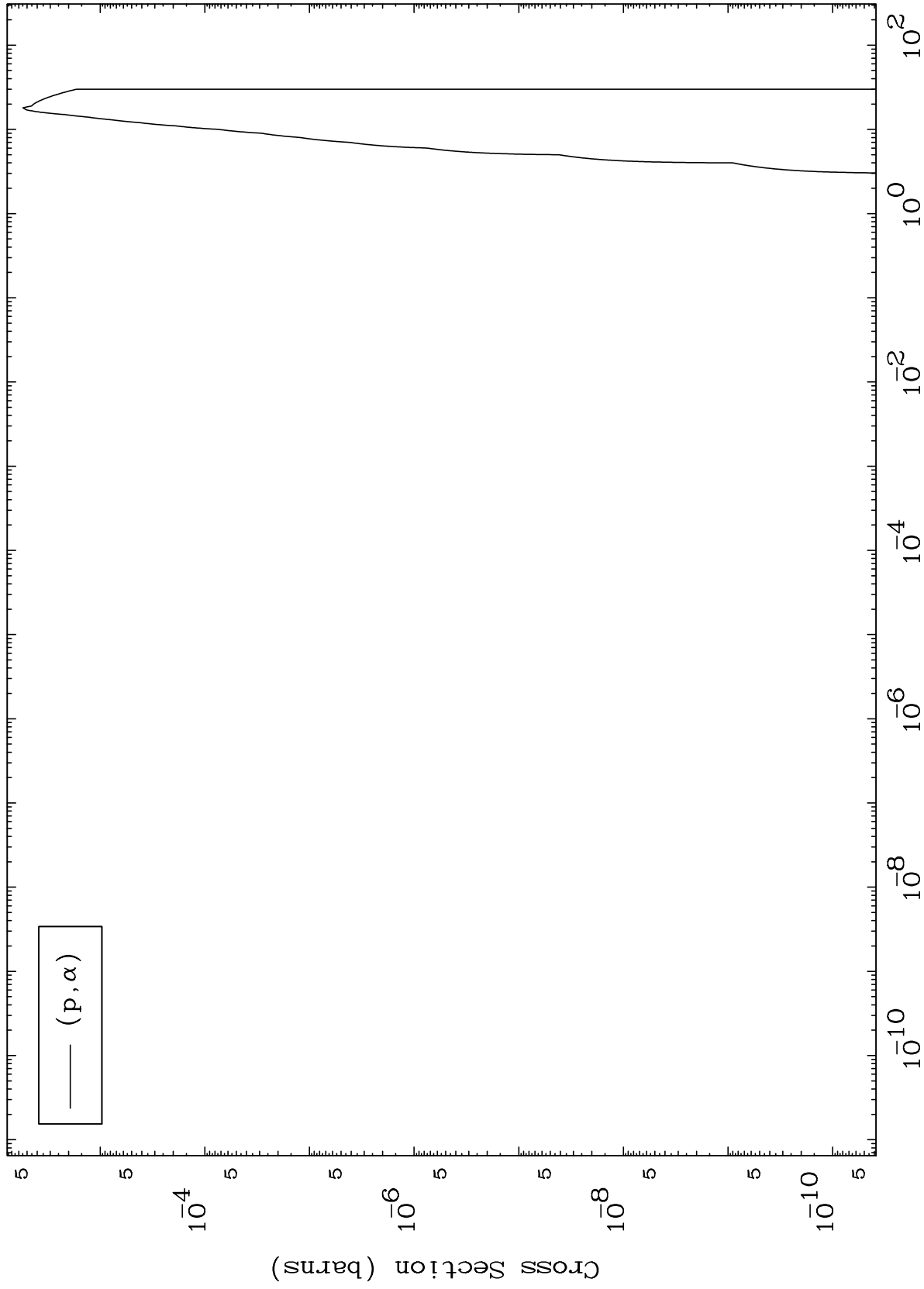
Incident Energy (MeV)

34-Se-84

MAT 3455

(p, α) Levels
0 Kelvin Cross Sections

34-Se-84



11

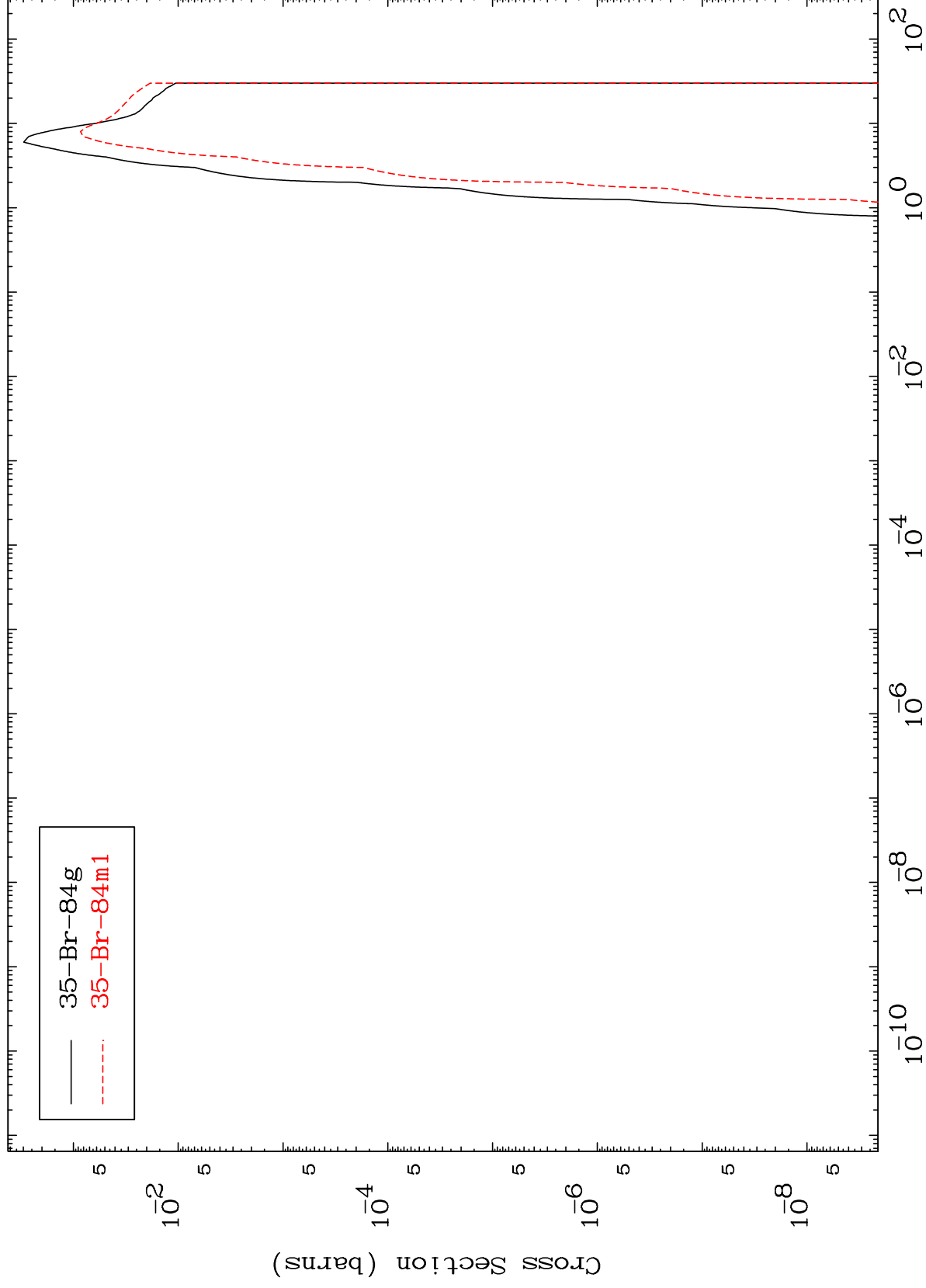
Incident Energy (MeV)

34-Se-84

MAT 3455

Proton Inelastic
Radionuclide Production Cross Section

34-Se-84



12

Incident Energy (MeV)

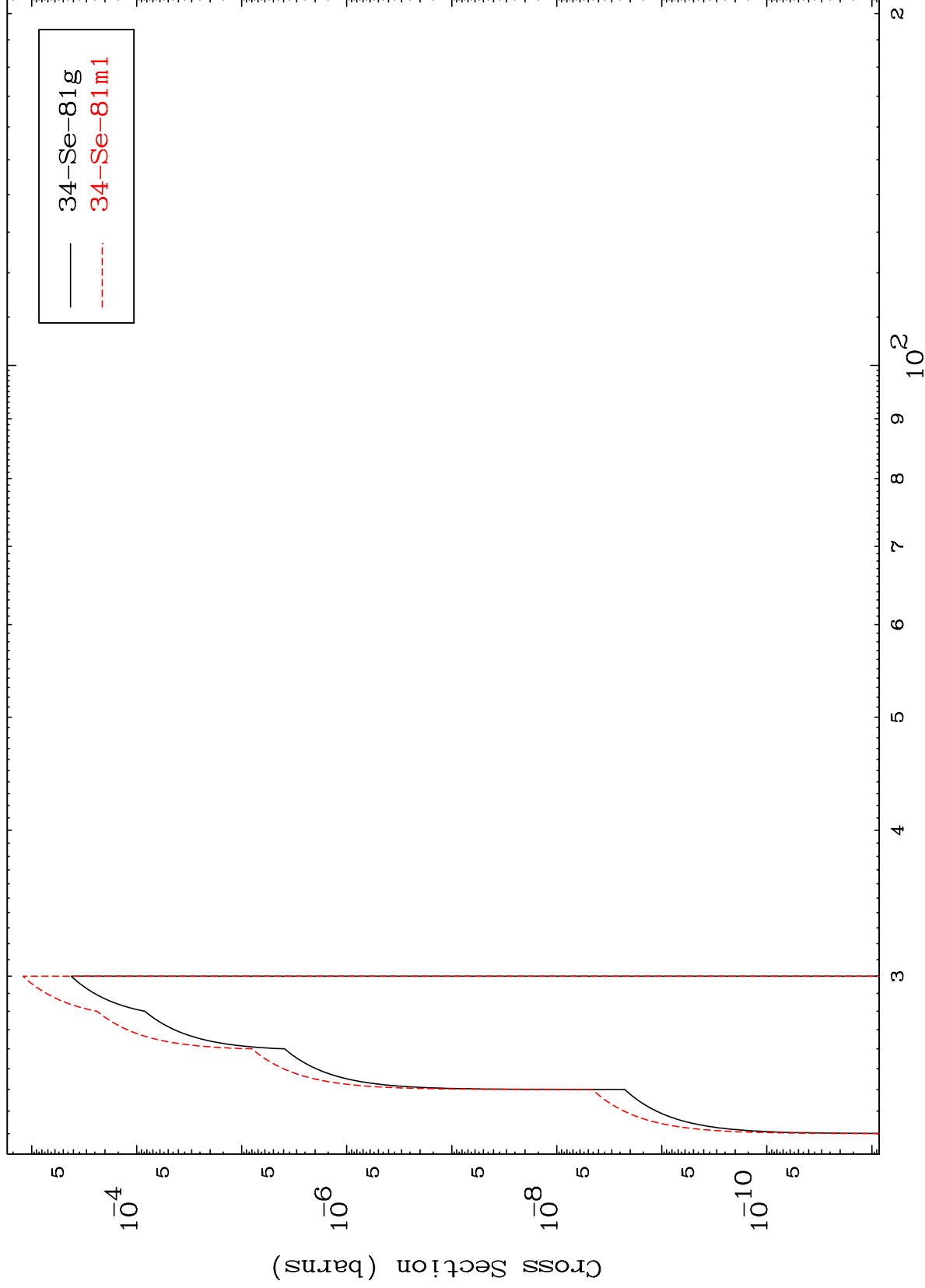
34-Se-84

MAT 3455

(p,2n) d

³⁴Se-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

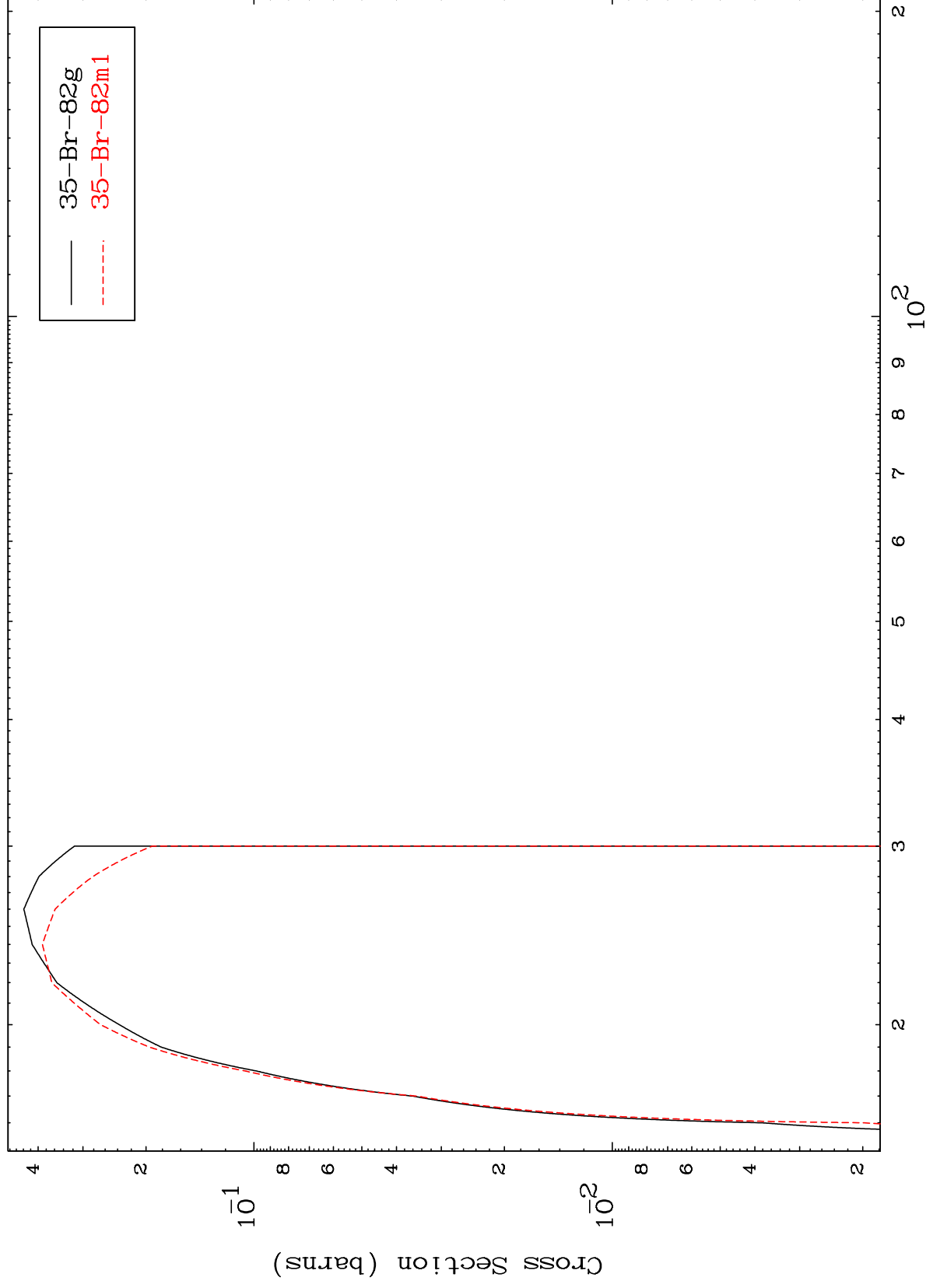
³⁴Se-84

MAT 3455

(p,3n)

³⁴Se-84

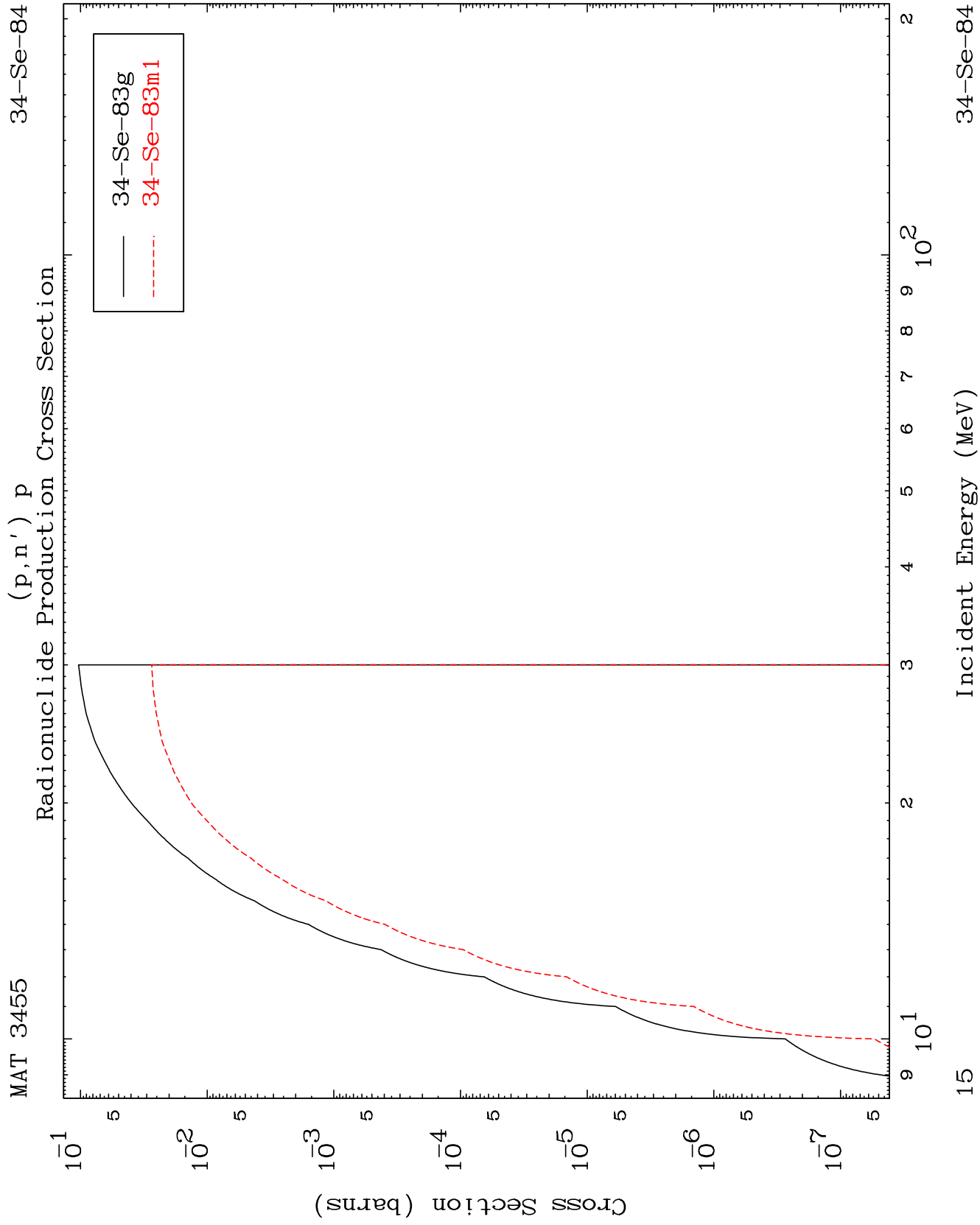
Radionuclide Production Cross Section

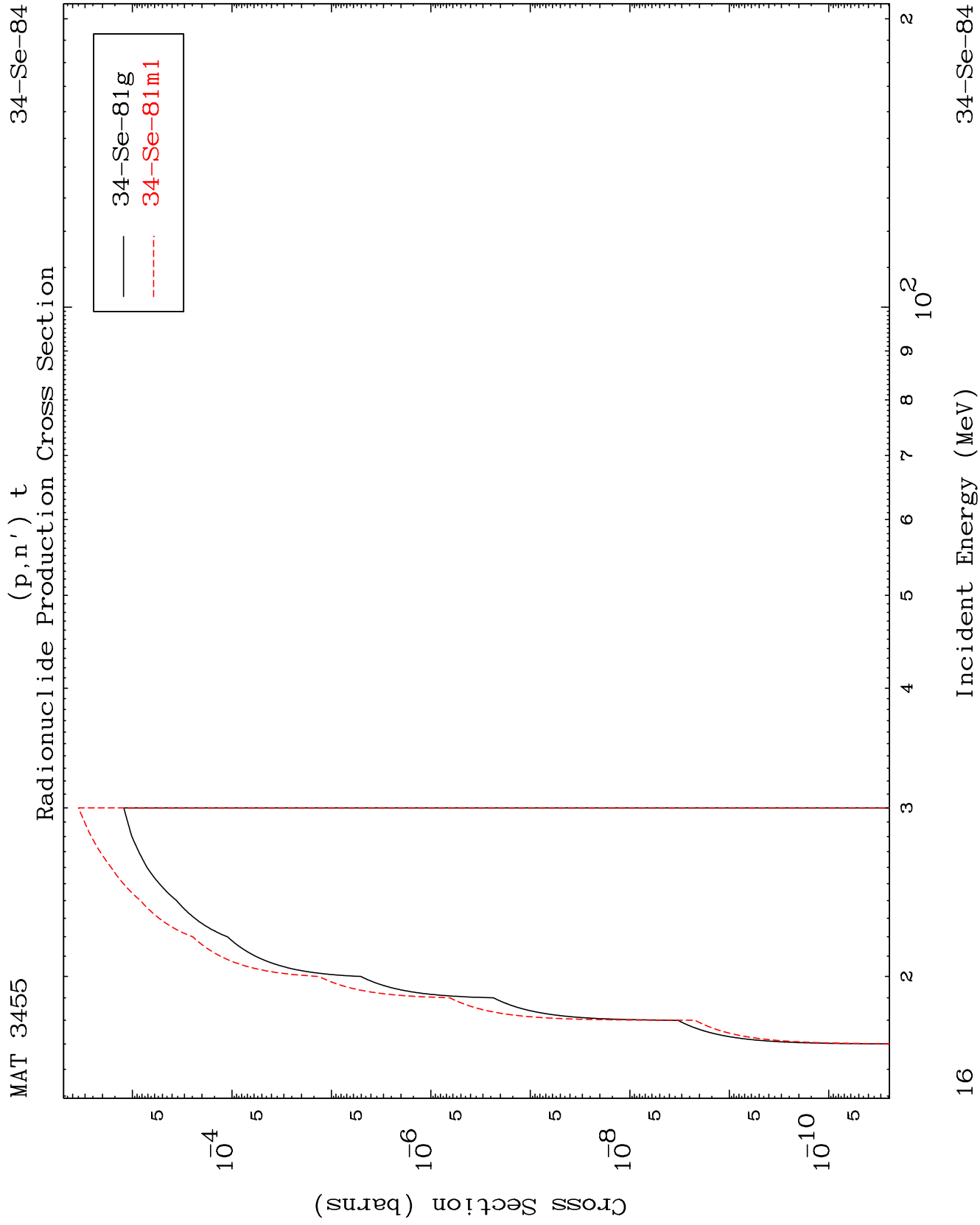


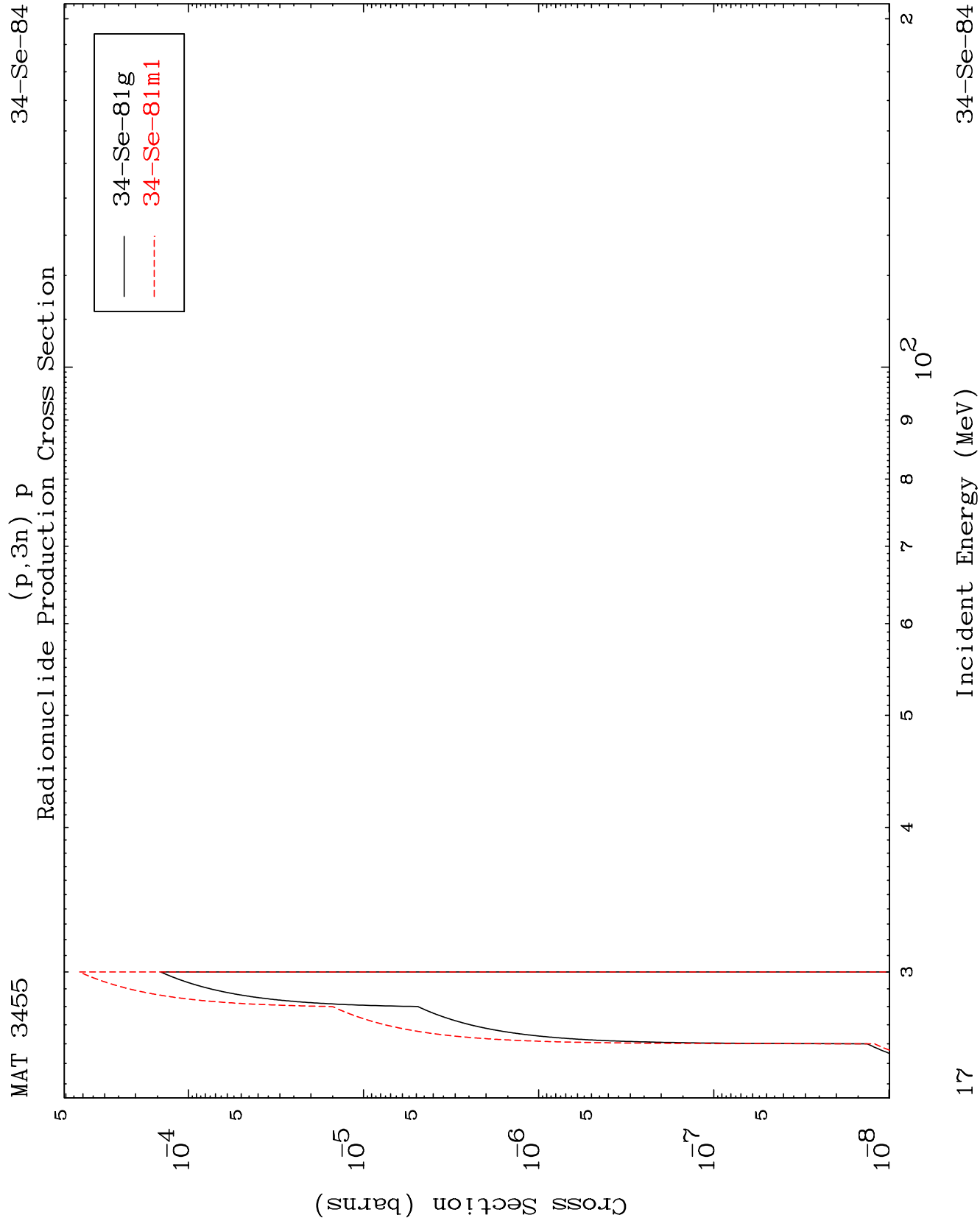
14

Incident Energy (MeV)

³⁴Se-84



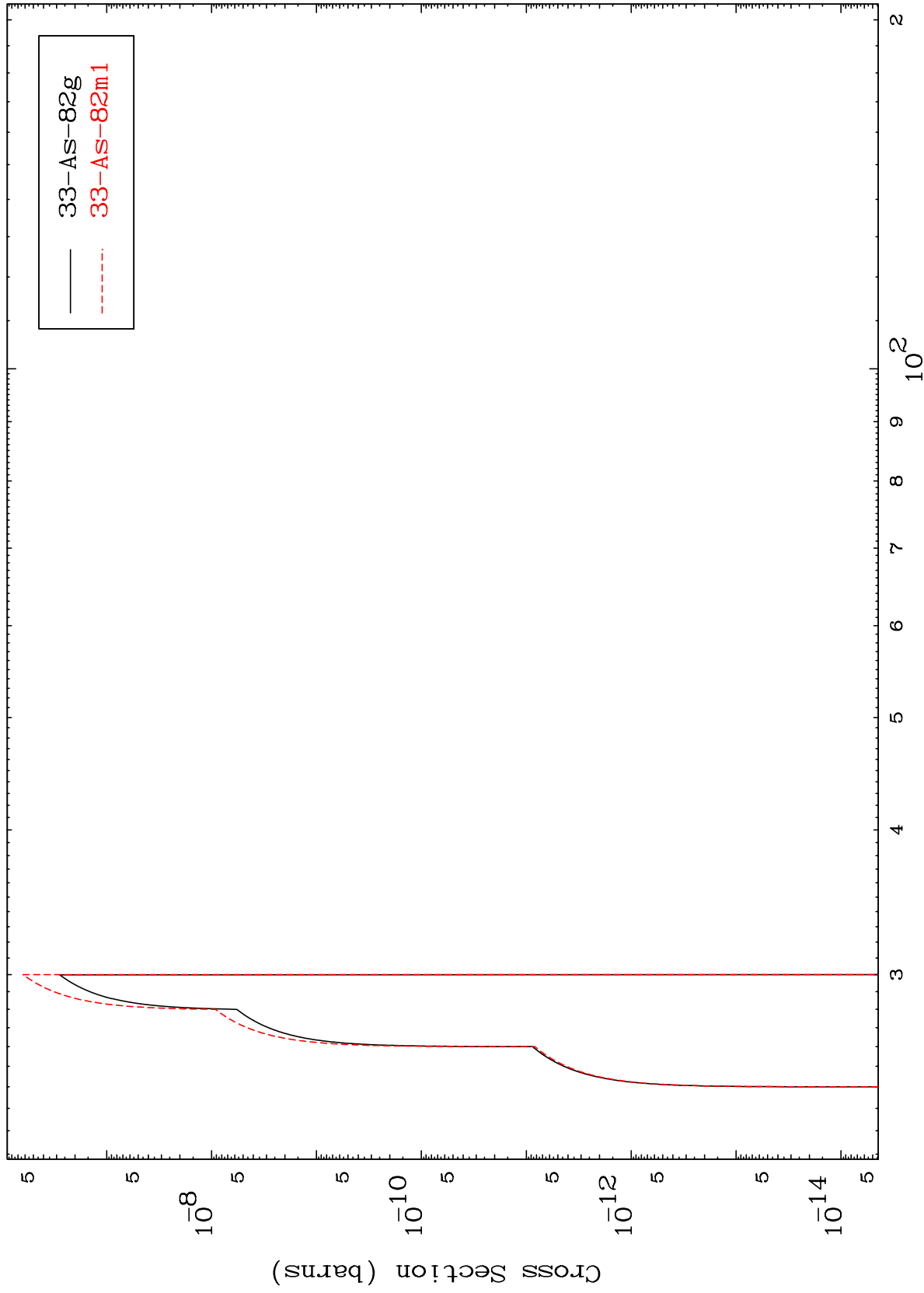




MAT 3455

³⁴Se-84

(p,2n) p
Radionuclide Production Cross Section



18

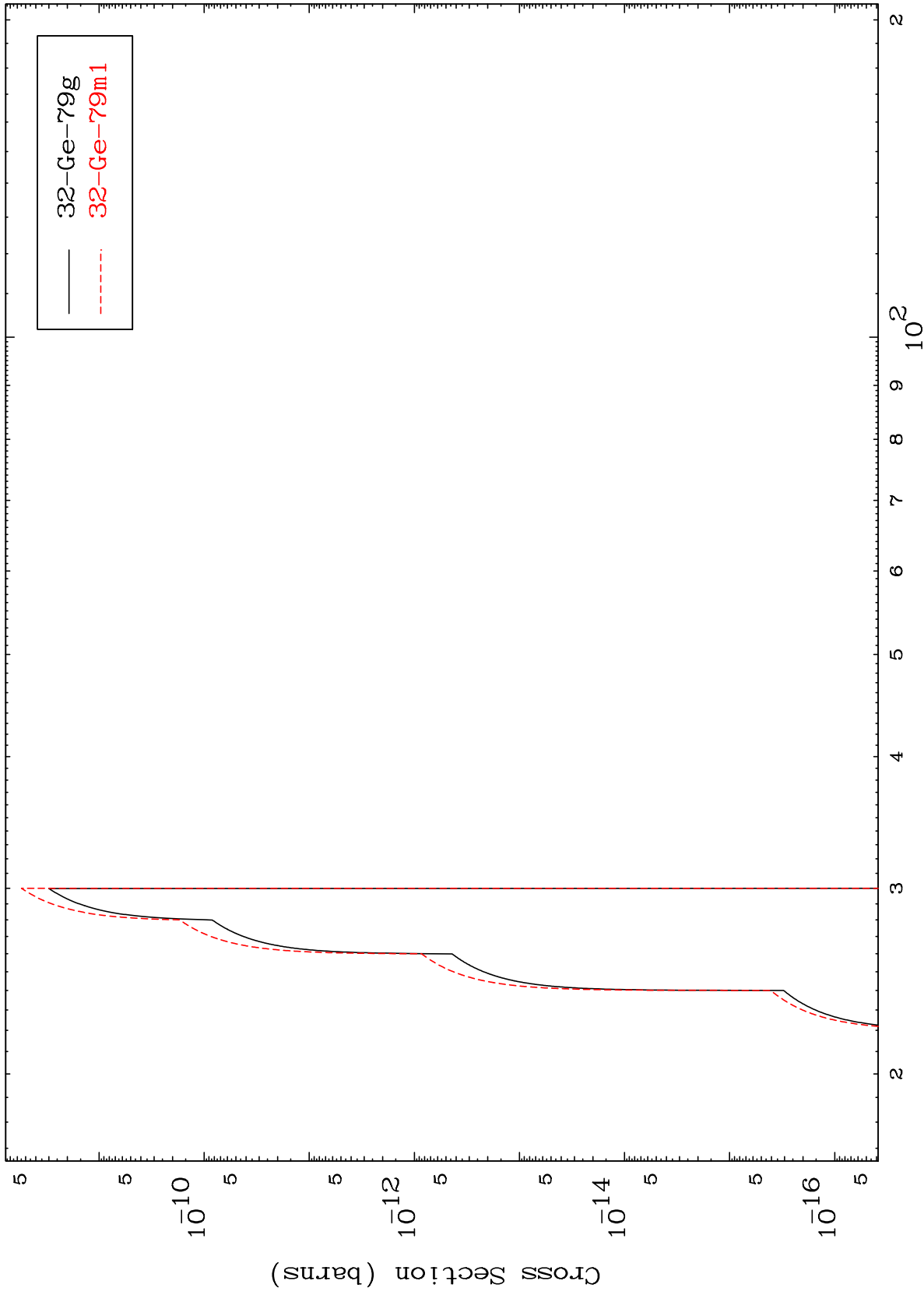
Incident Energy (MeV)

³⁴Se-84

MAT 3455

34-^{Se}-84

(p,n') p α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

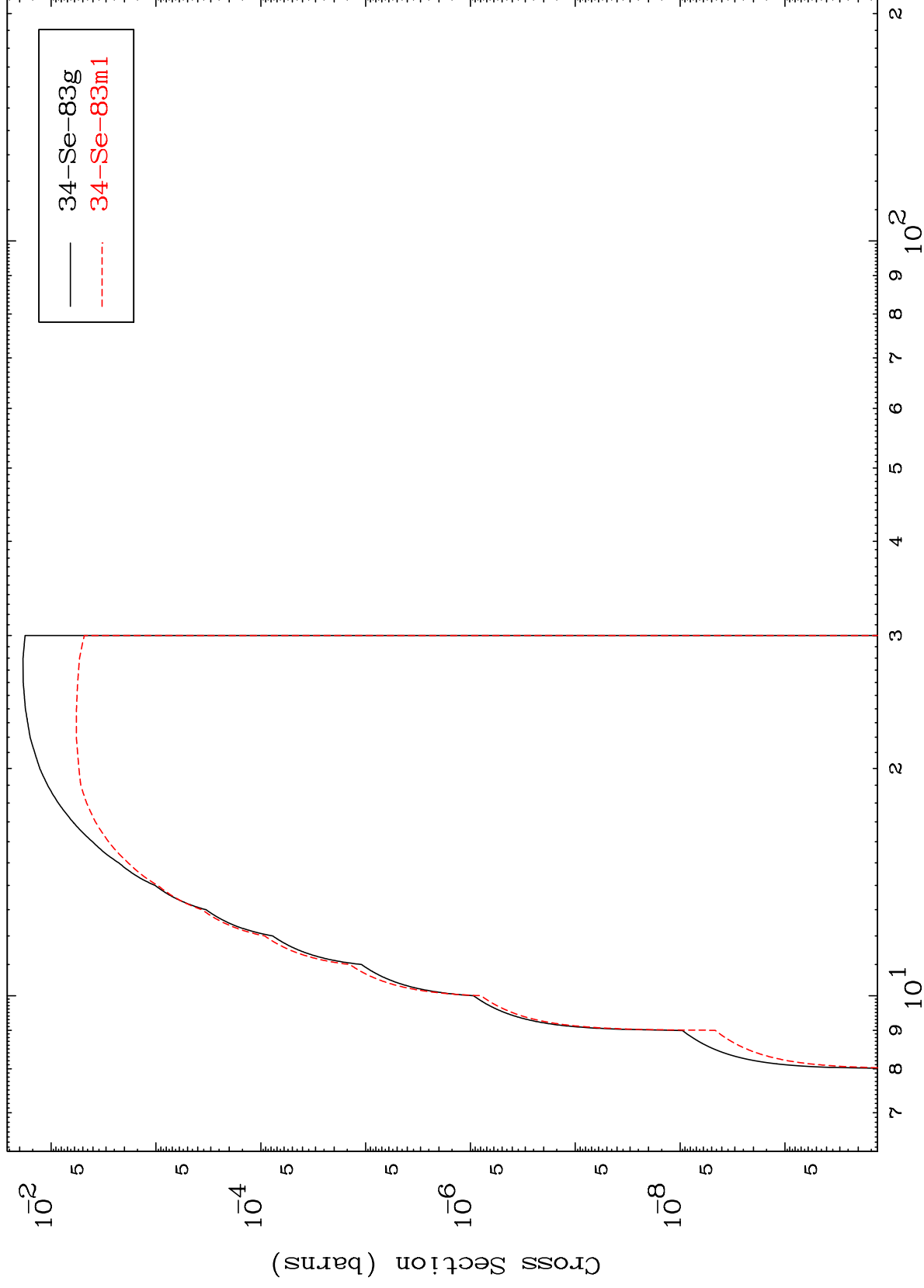
34-^{Se}-84

MAT 3455

(p,d)

³⁴Se-⁸⁴

Radionuclide Production Cross Section



20

Incident Energy (MeV)

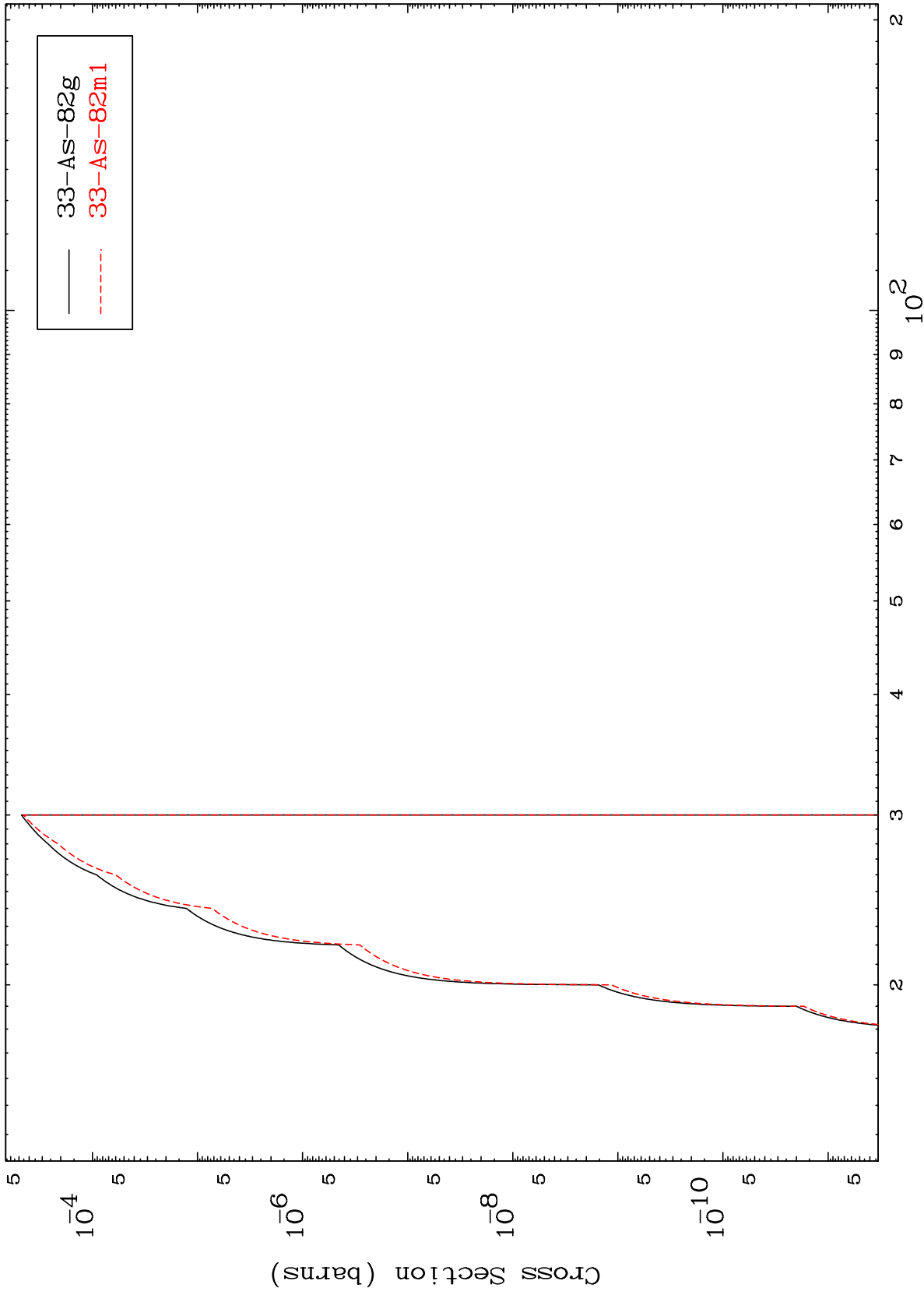
³⁴Se-⁸⁴

MAT 3455

(p,He-3)

34-Se-84

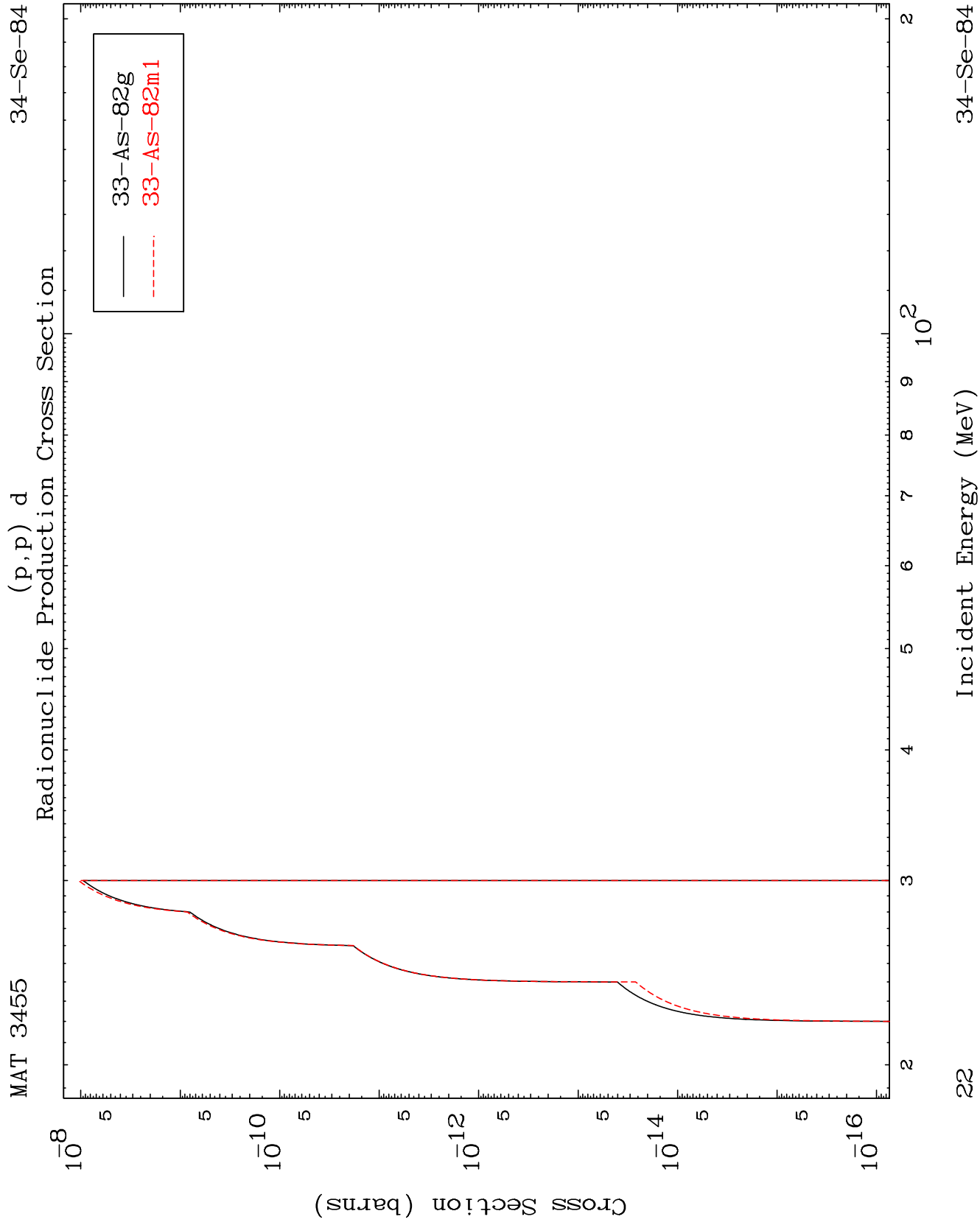
Radionuclide Production Cross Section



21

Incident Energy (MeV)

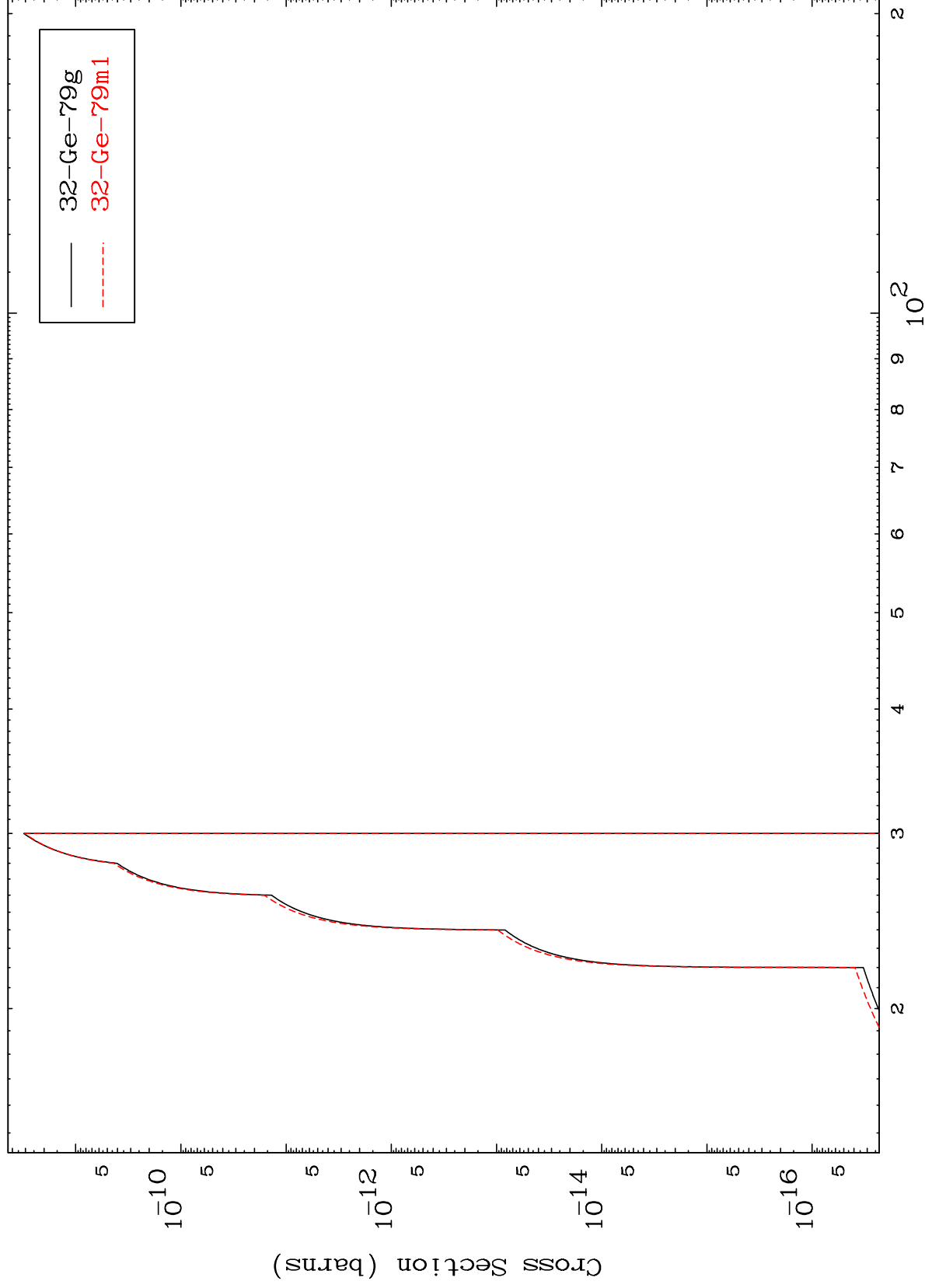
34-Se-84



MAT 3455

34-^{Se}-84

(p,d) α
Radionuclide Production Cross Section



23

Incident Energy (MeV)

34-^{Se}-84