

Program EVALPLOT
(Version 2018-1)

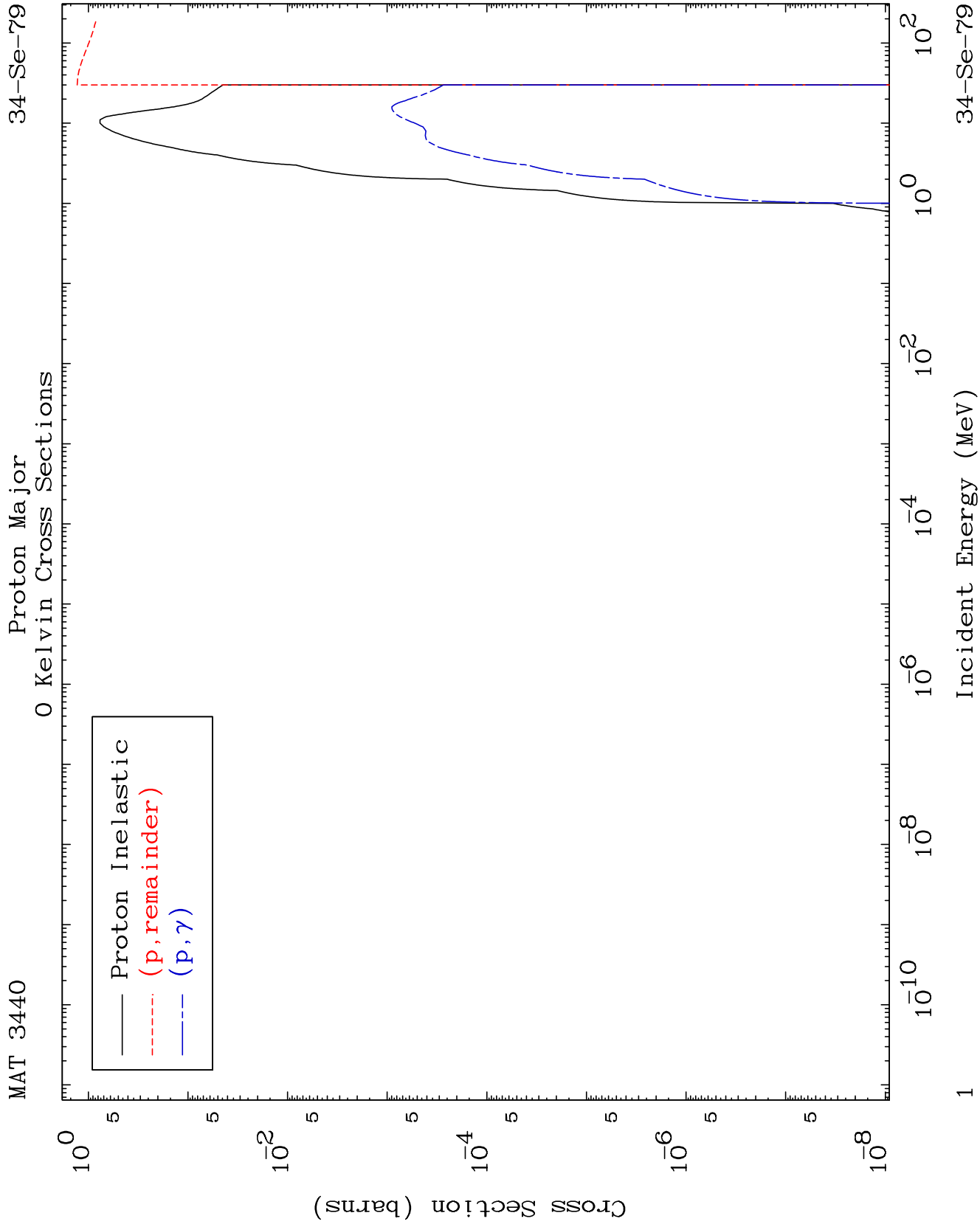
by

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Web: redcullen1.net/HOMEPAGE.NEW

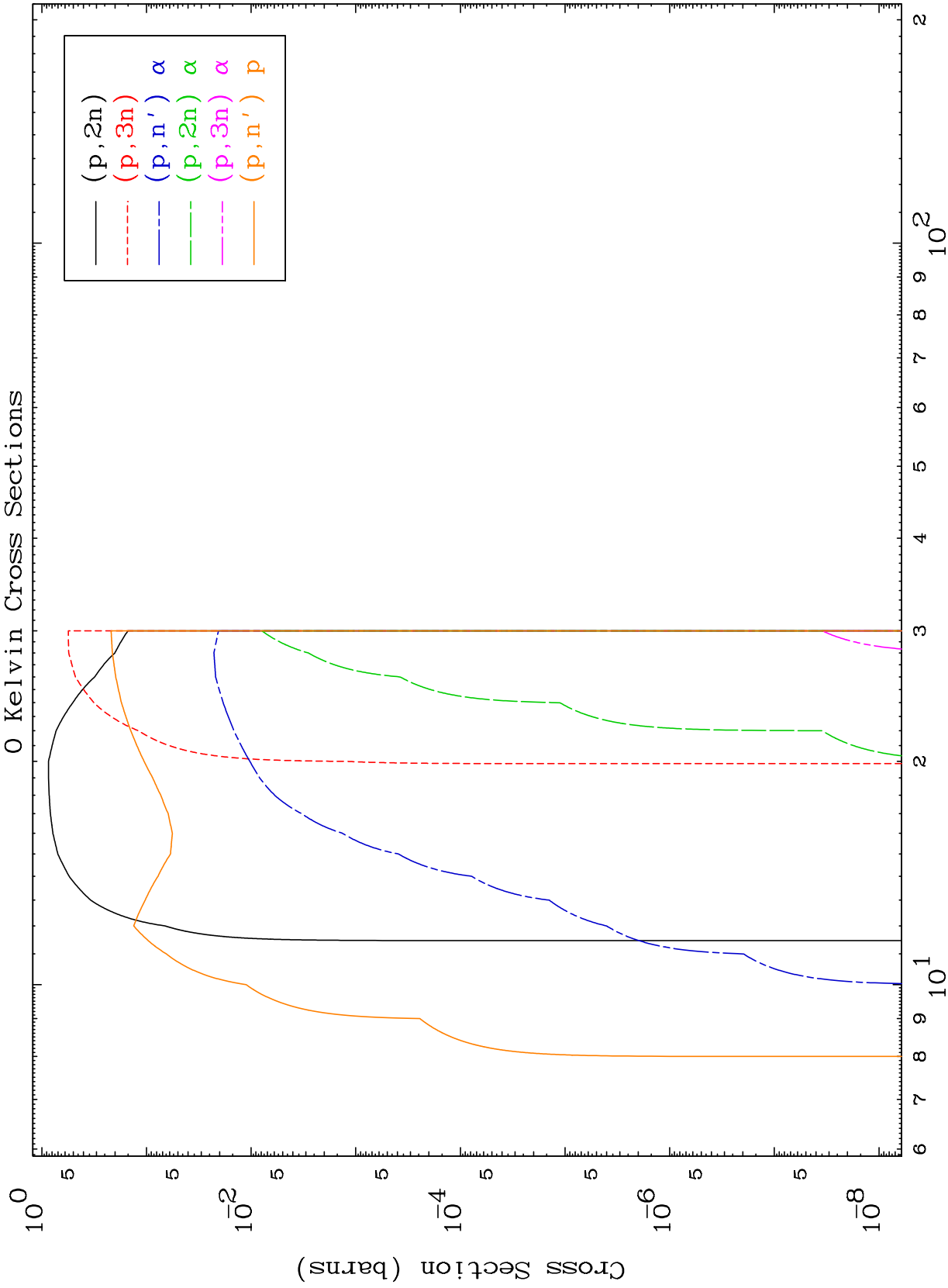
Press Mouse Button to Start



MAT 3440

Proton Neutron Production
0 Kelvin Cross Sections

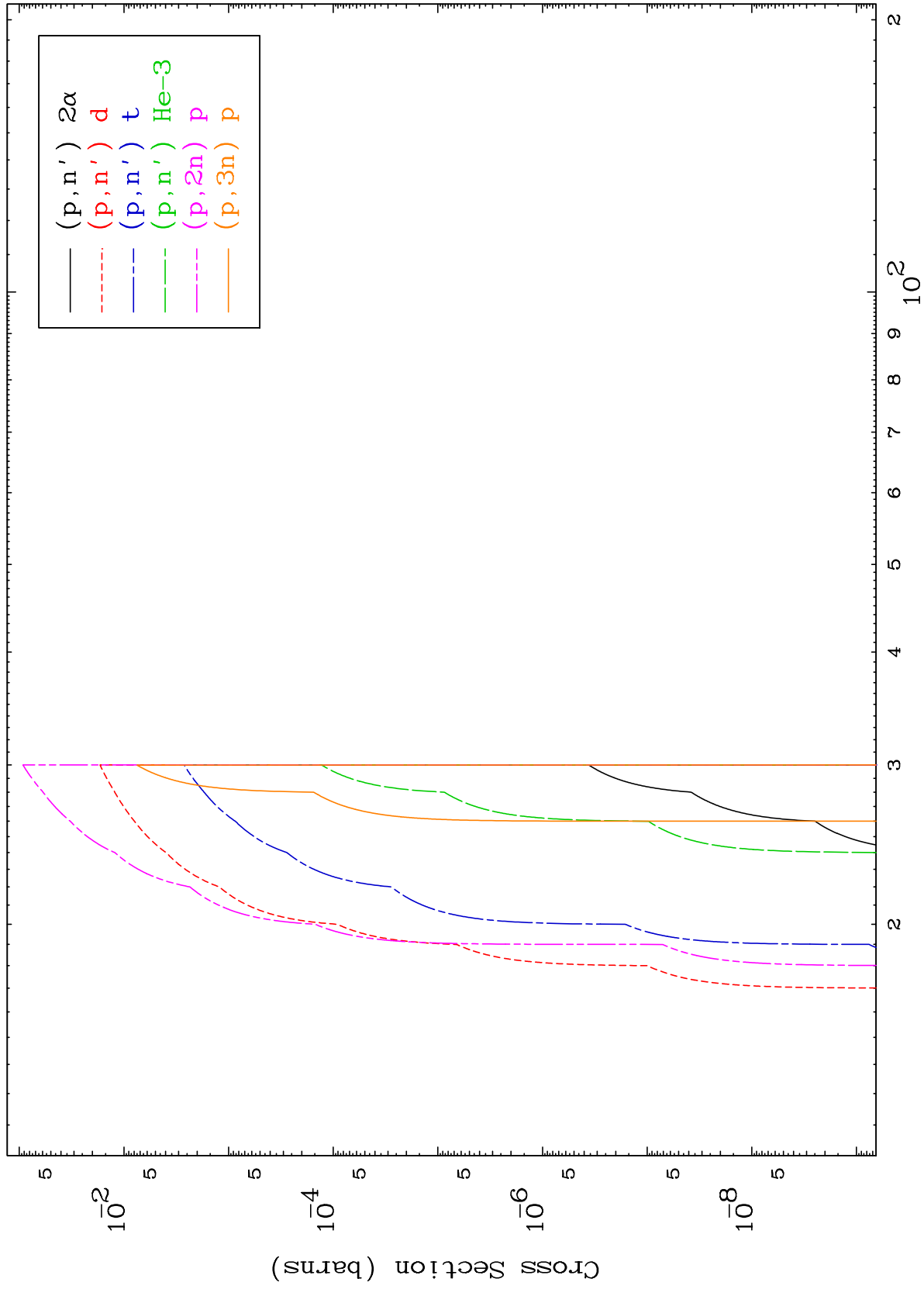
34-Se-79



2

Incident Energy (MeV)

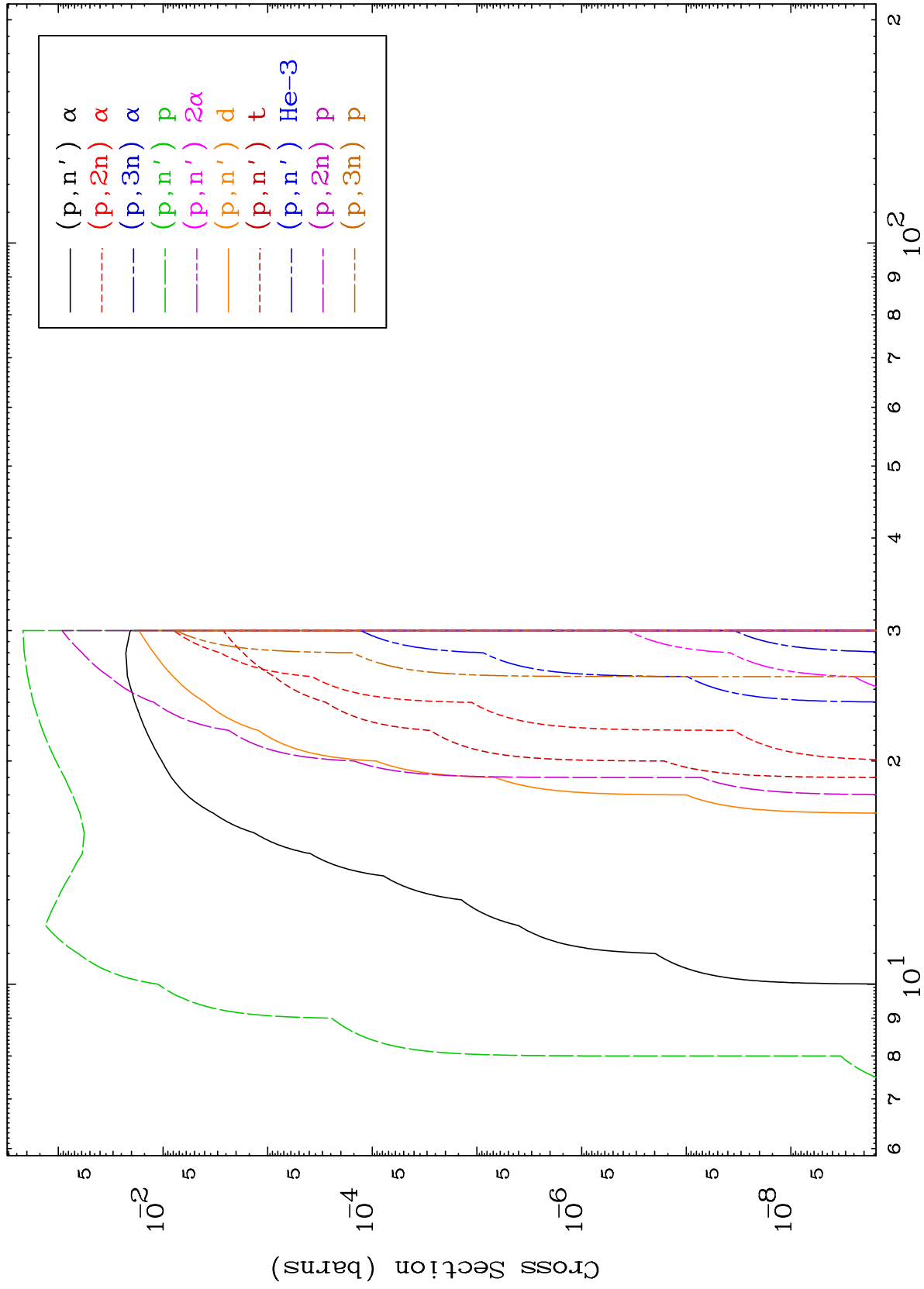
34-Se-79



MAT 3440

Proton Charged Particle
0 Kelvin Cross Sections

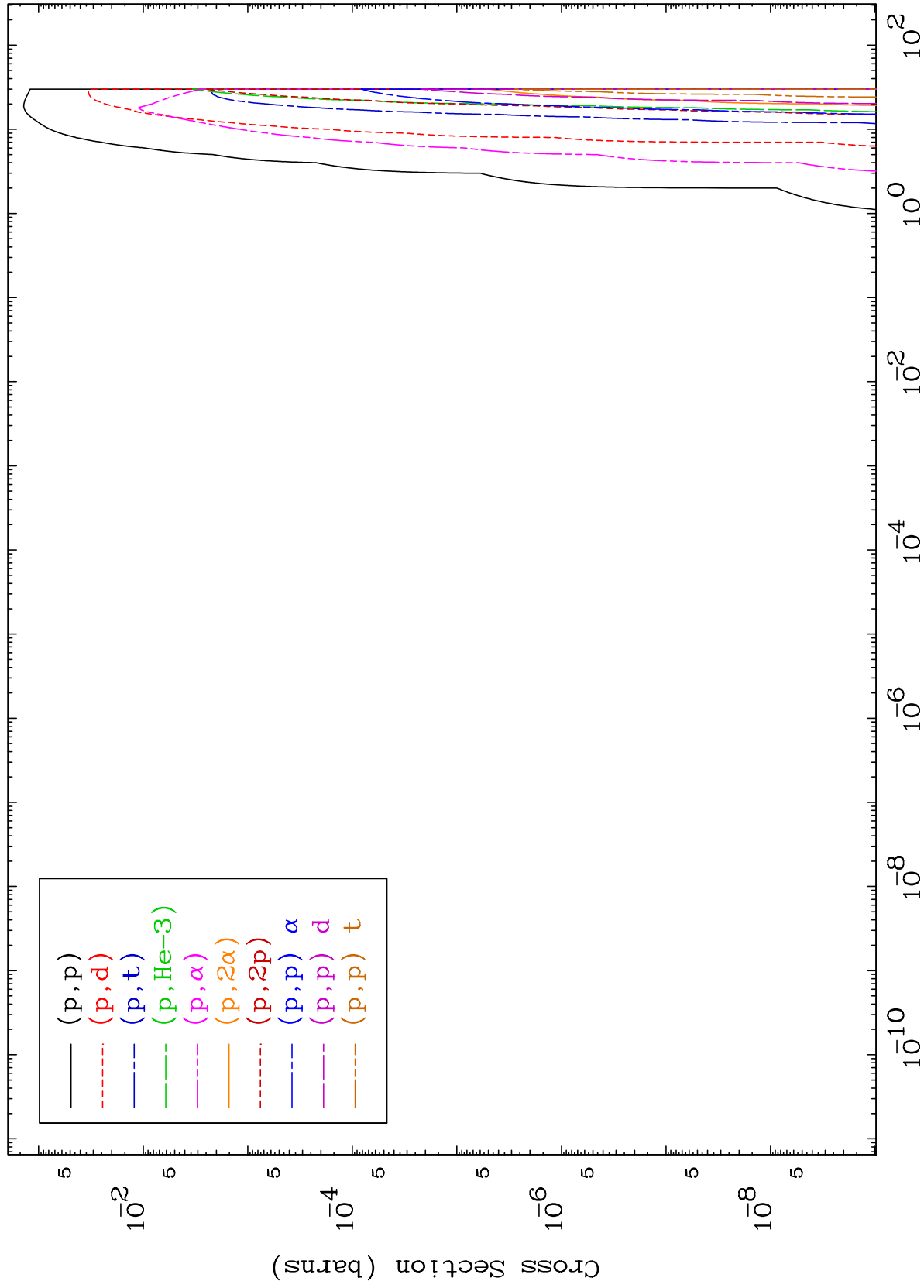
34-Se-79



MAT 3440

Proton Charged Particle
0 Kelvin Cross Sections

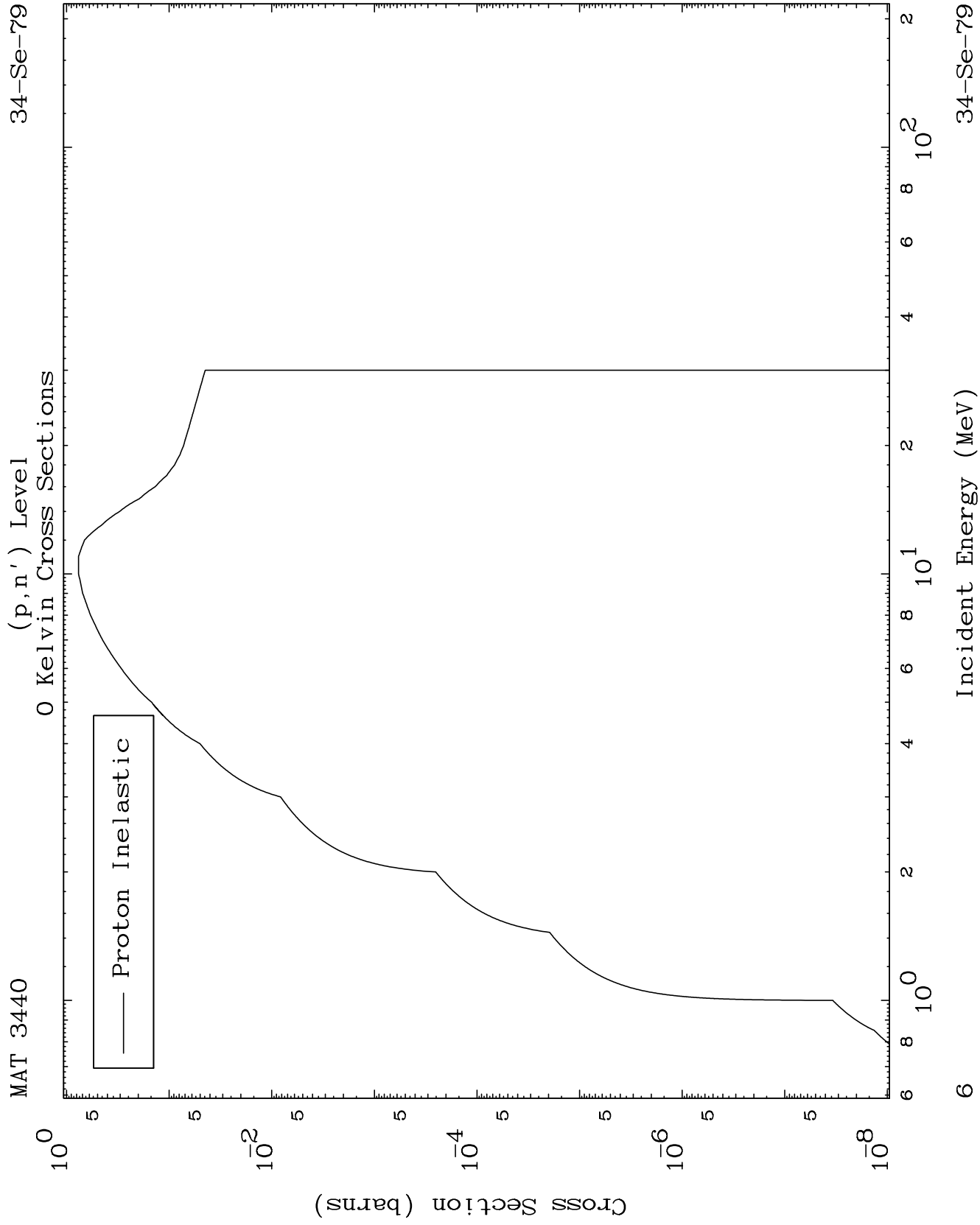
34-Se-79



5

Incident Energy (MeV)

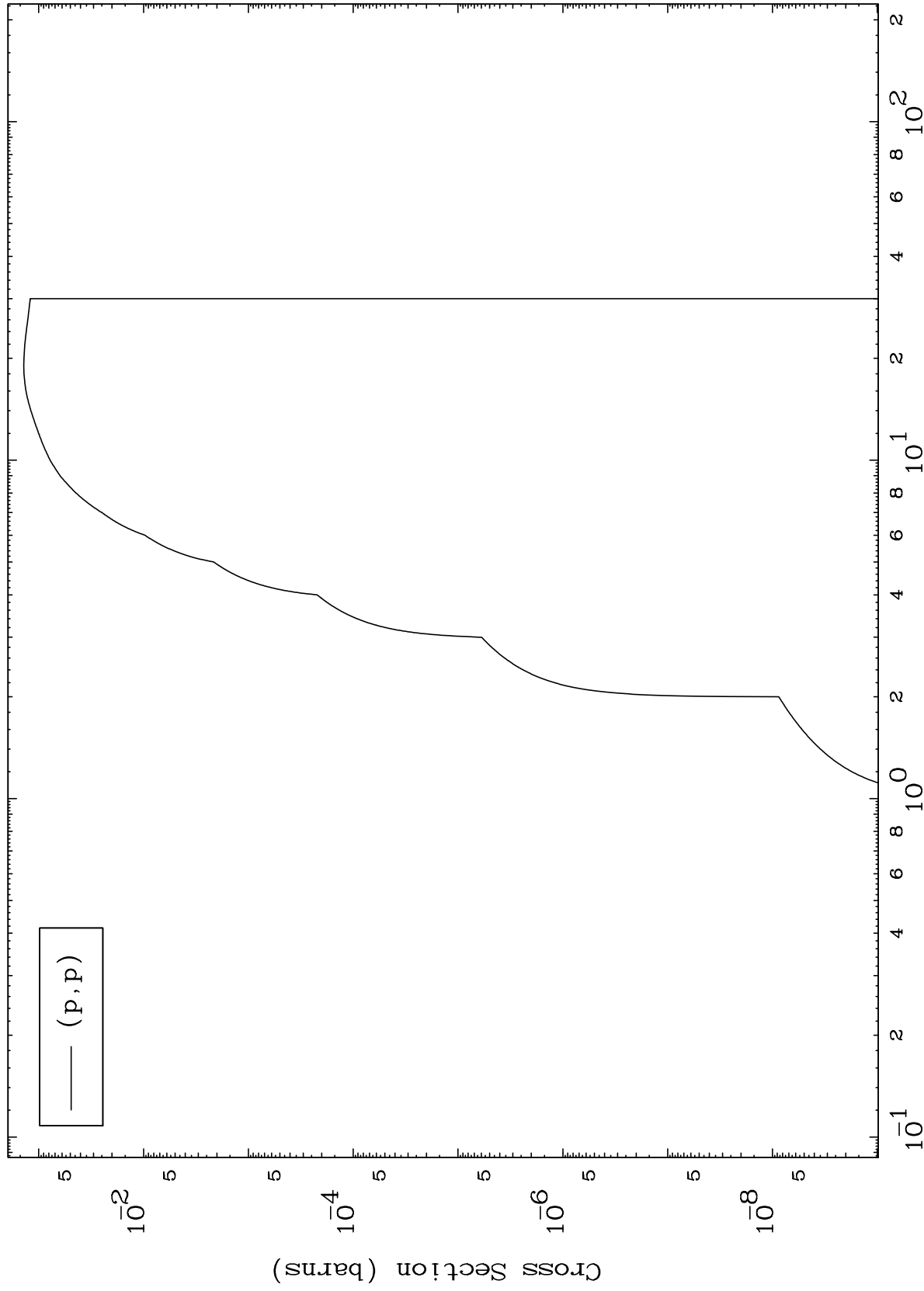
34-Se-79



MAT 3440

34-Se-79

(p,p) Levels
0 Kelvin Cross Sections



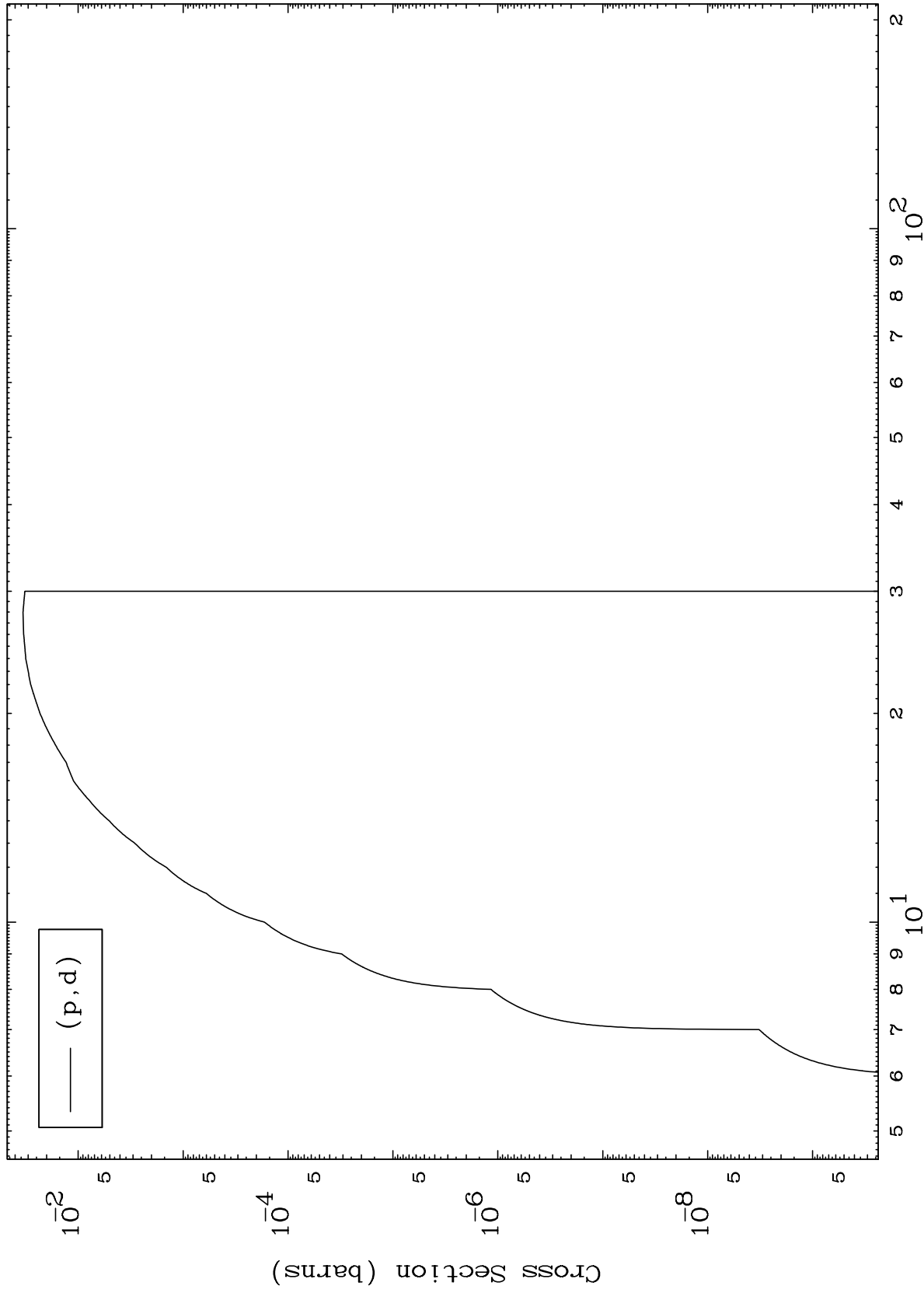
Incident Energy (MeV)

34-Se-79

MAT 3440

34-Se-79

(p,d) Levels
0 Kelvin Cross Sections



8

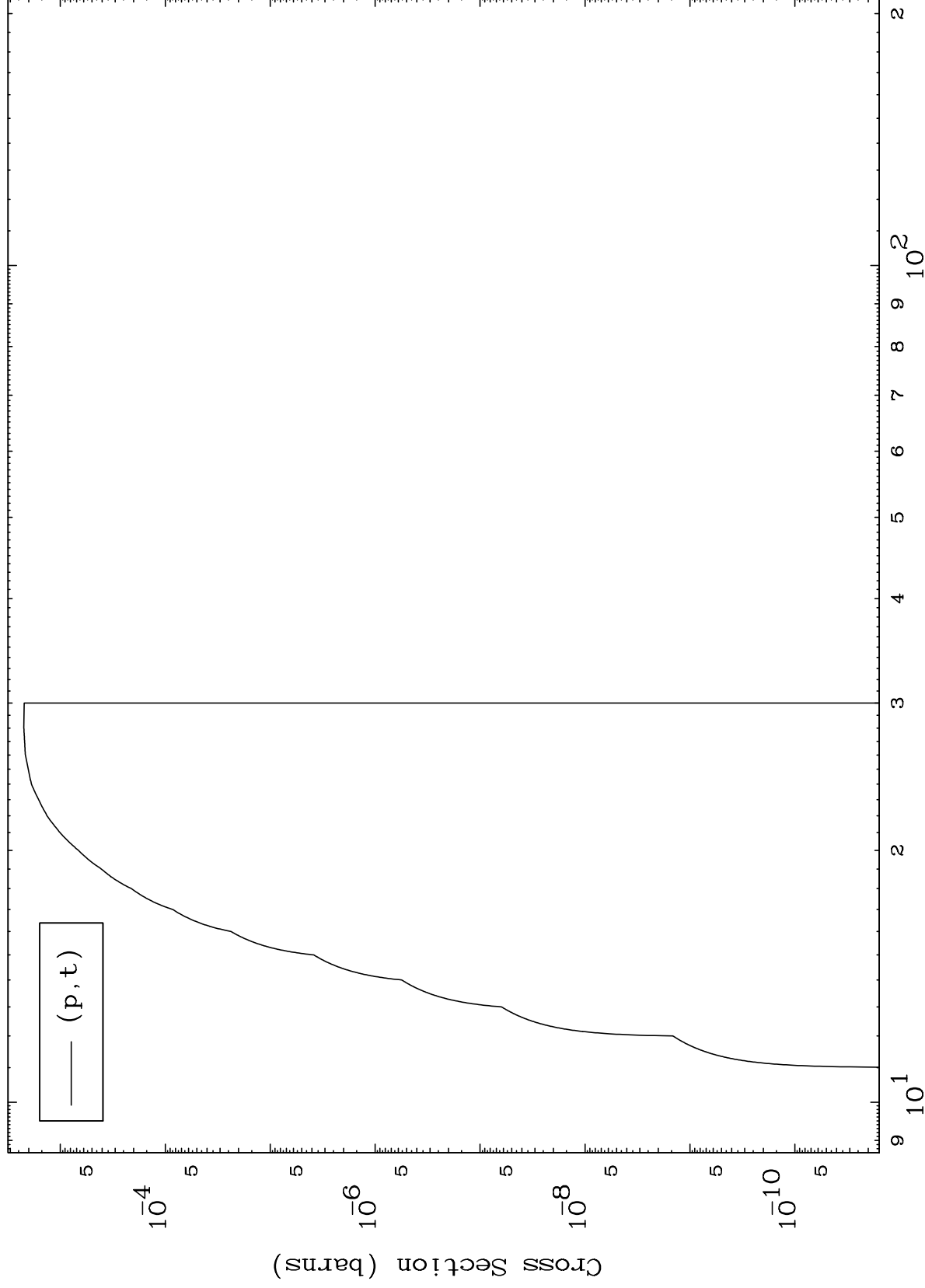
Incident Energy (MeV)

34-Se-79

MAT 3440

34-Se-79

(p,t) Levels
0 Kelvin Cross Sections



9

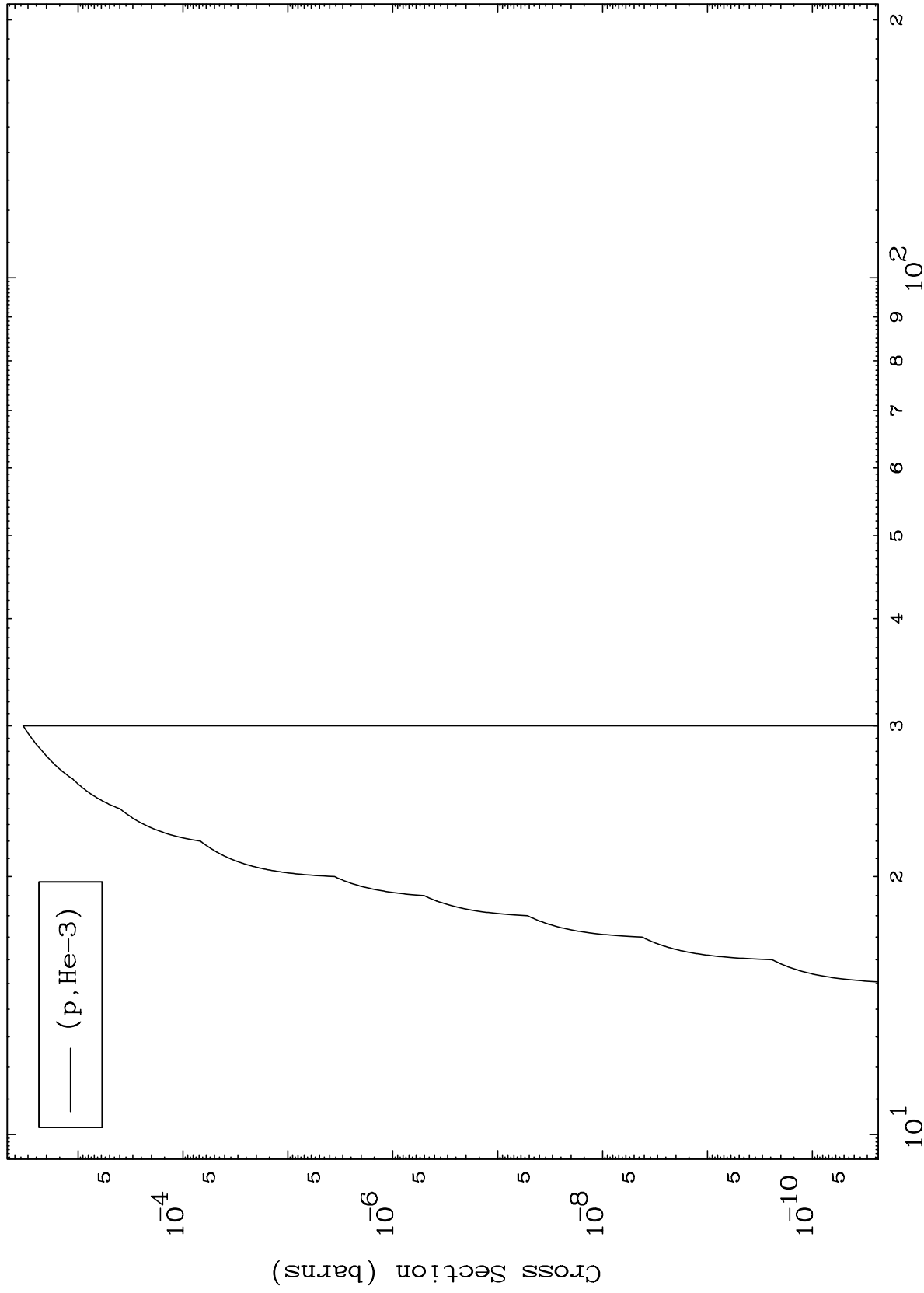
Incident Energy (MeV)

34-Se-79

MAT 3440

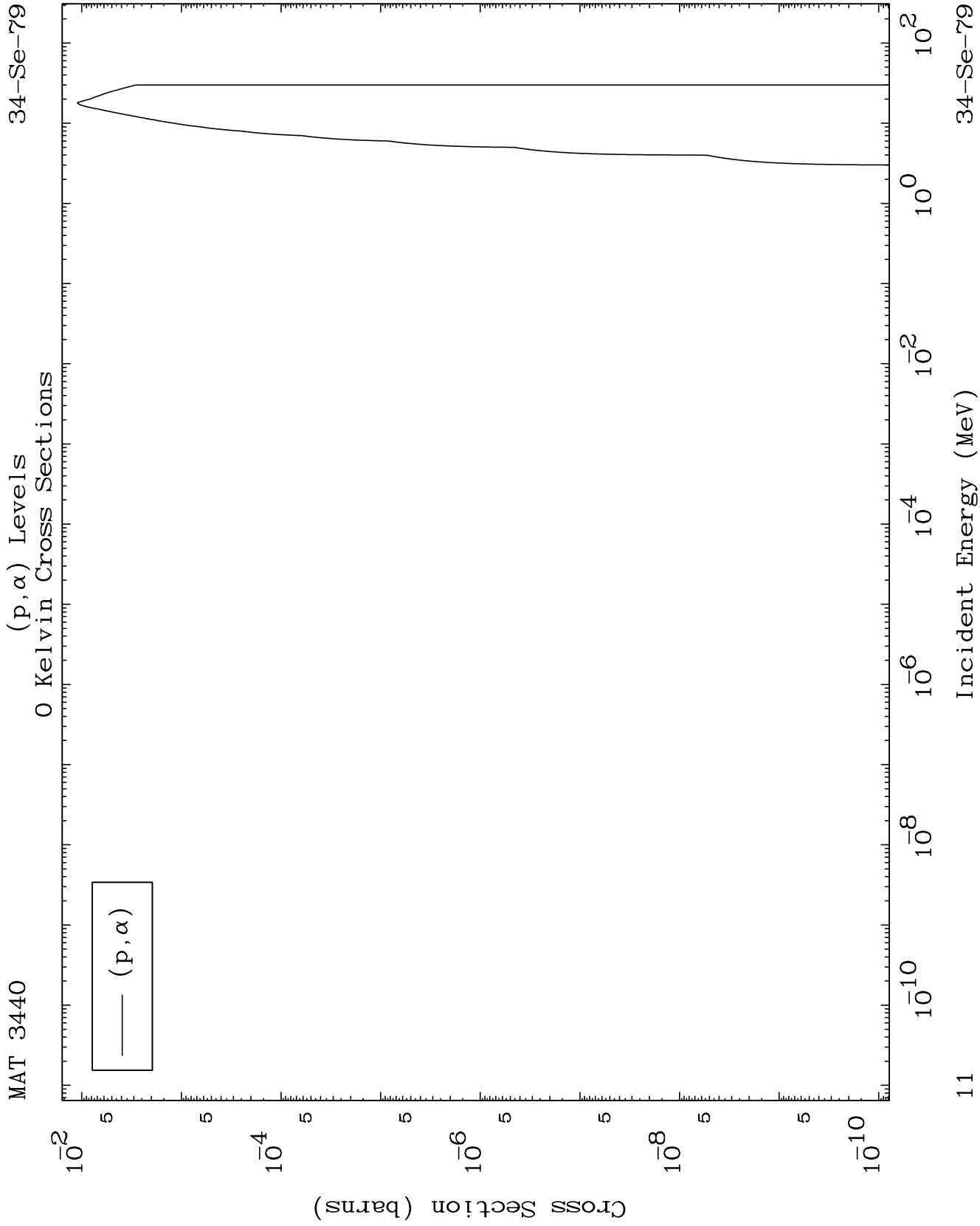
(p,He3) Levels
0 Kelvin Cross Sections

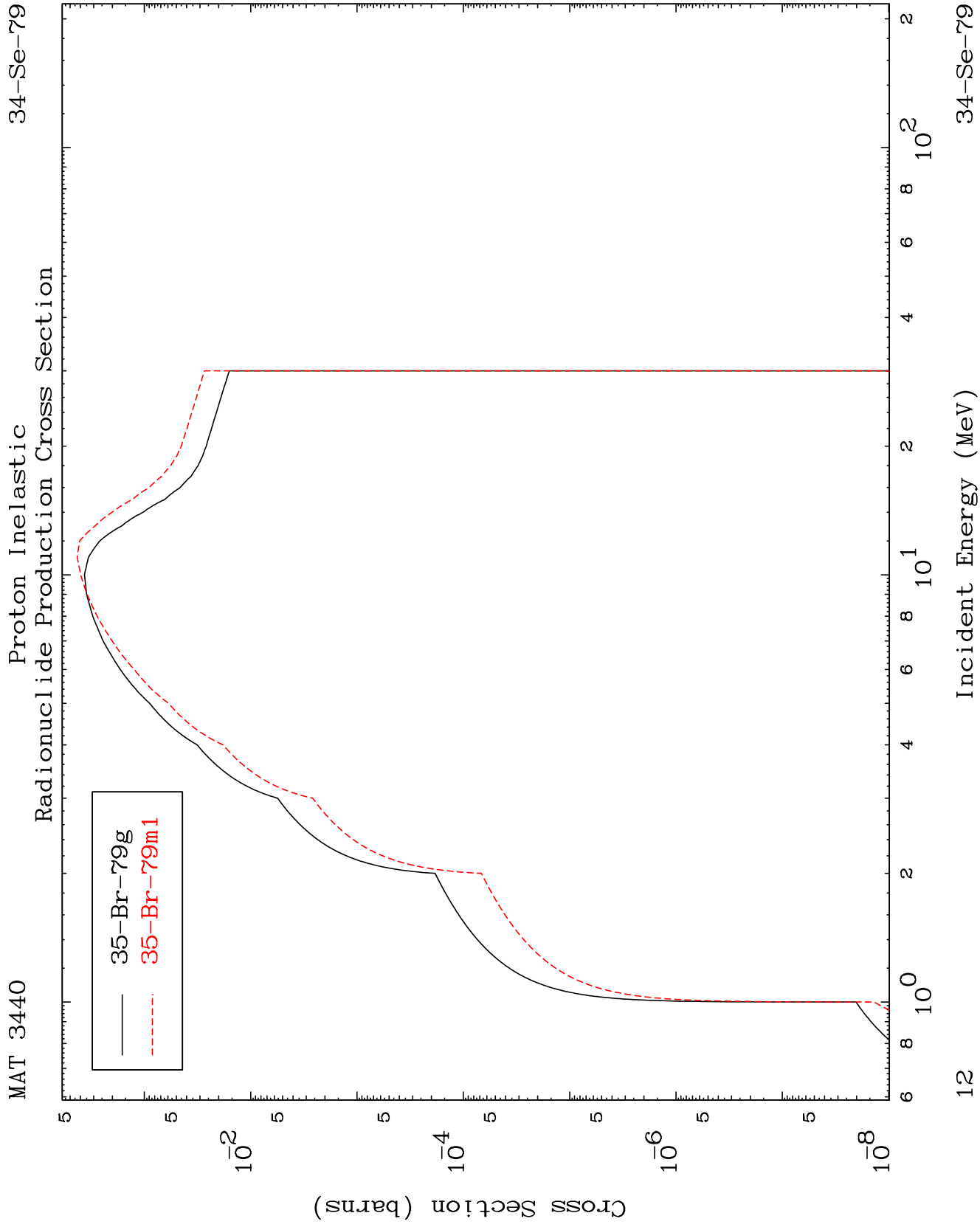
34-Se-79



Incident Energy (MeV)

34-Se-79

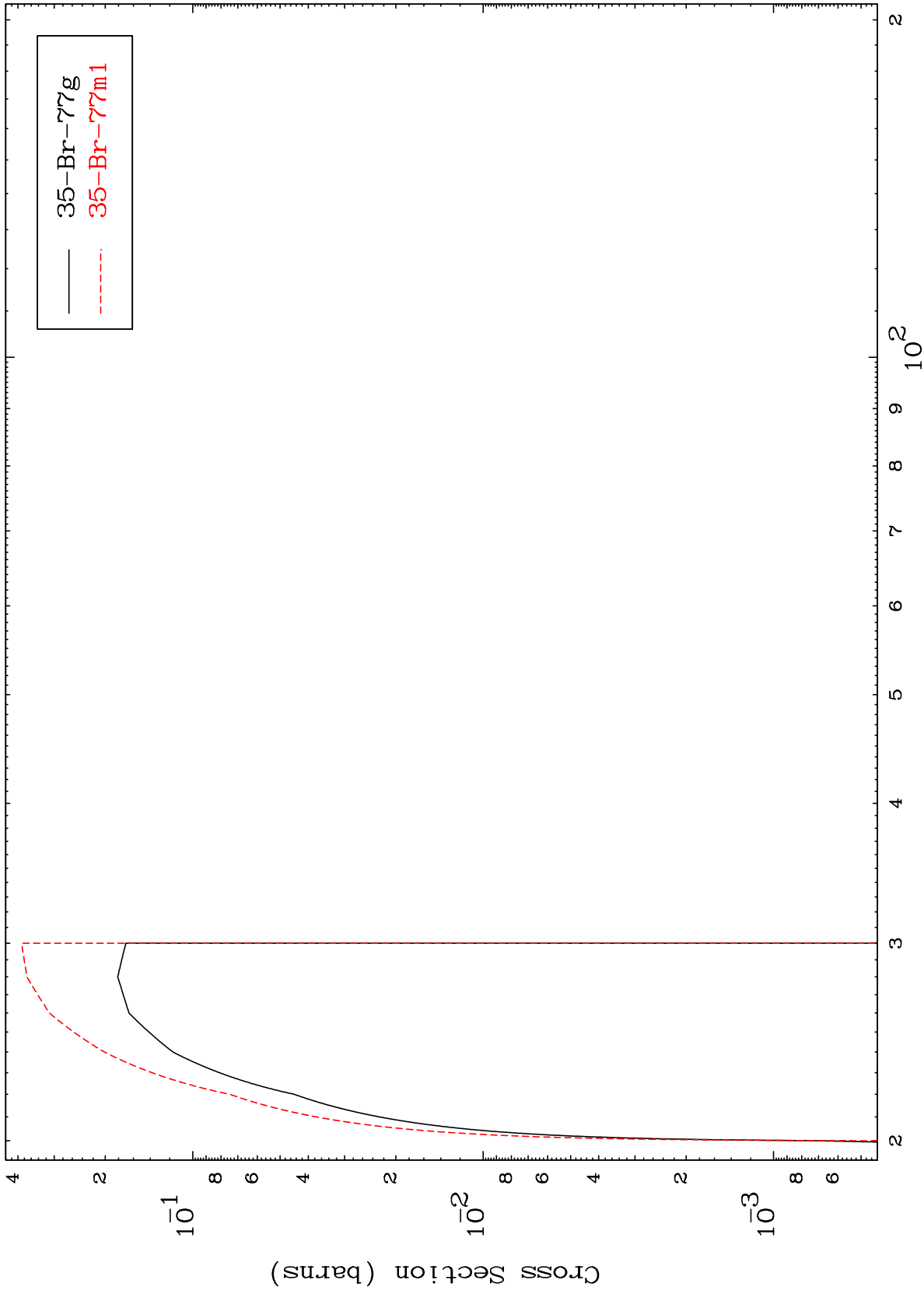




MAT 3440

34-Se-79

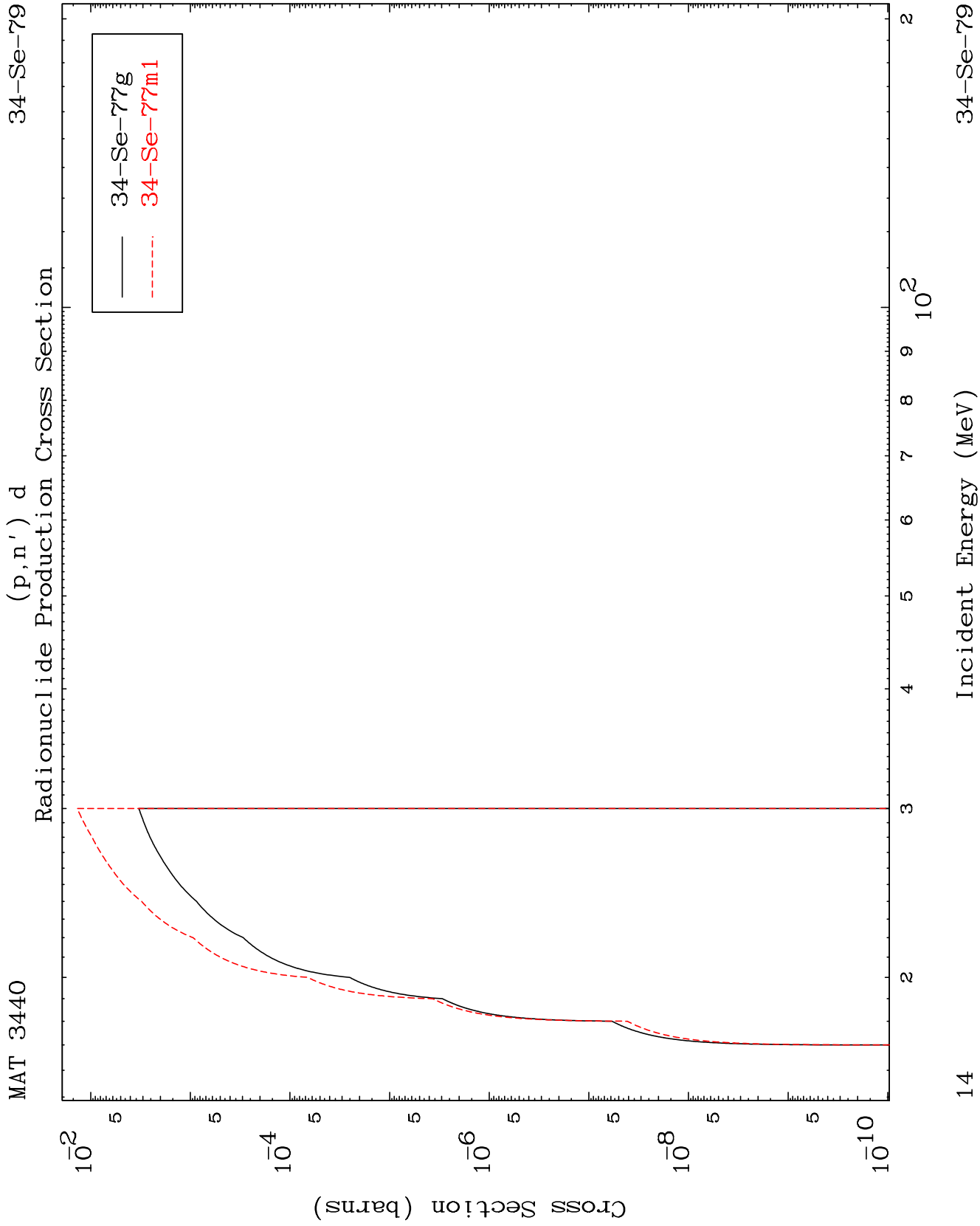
(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

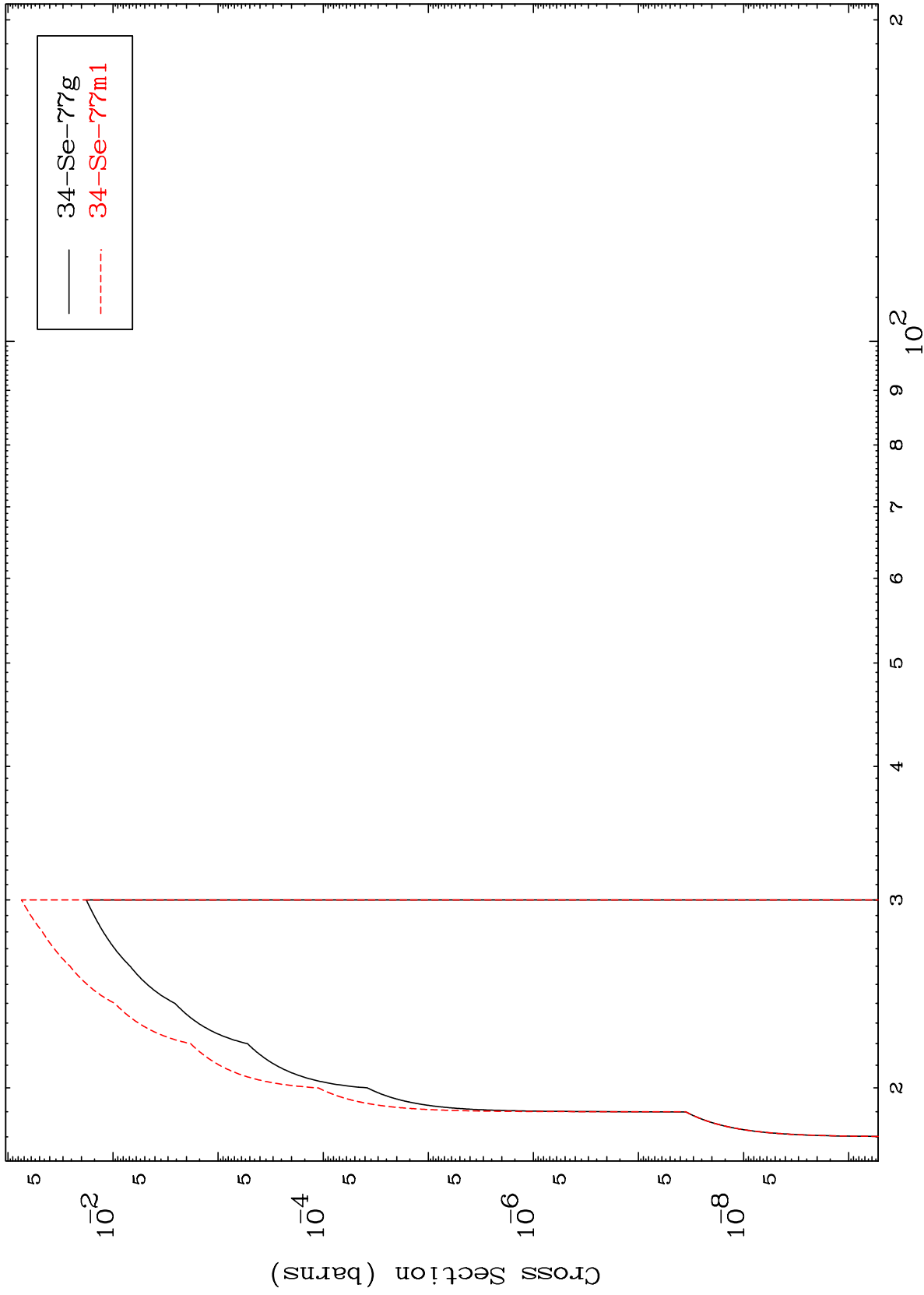
34-Se-79



MAT 3440

34-Se-79

(p,2n) p
Radionuclide Production Cross Section



15

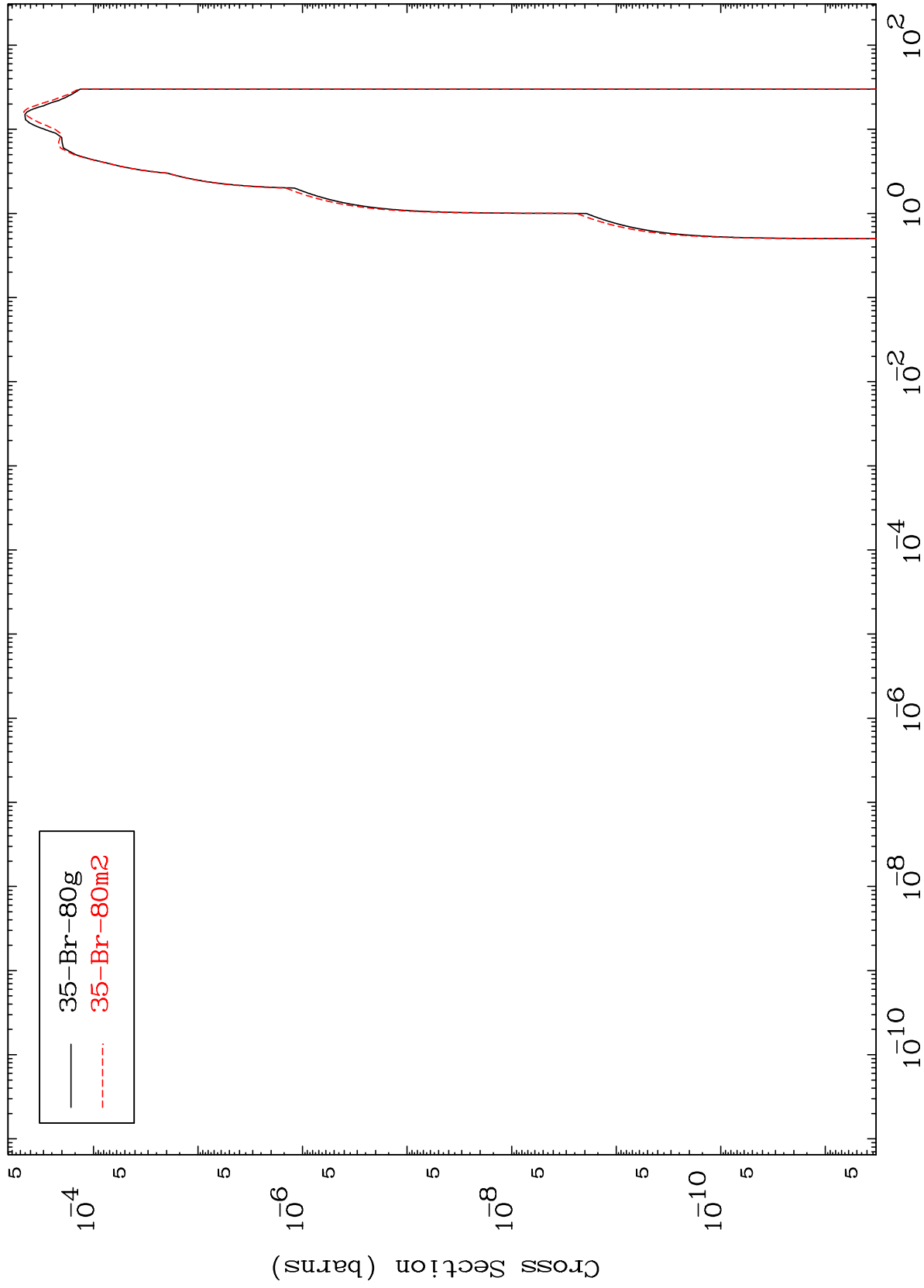
Incident Energy (MeV)

34-Se-79

MAT 3440

Radionuclide Production Cross Section
(p, γ)

³⁴Se-79



16

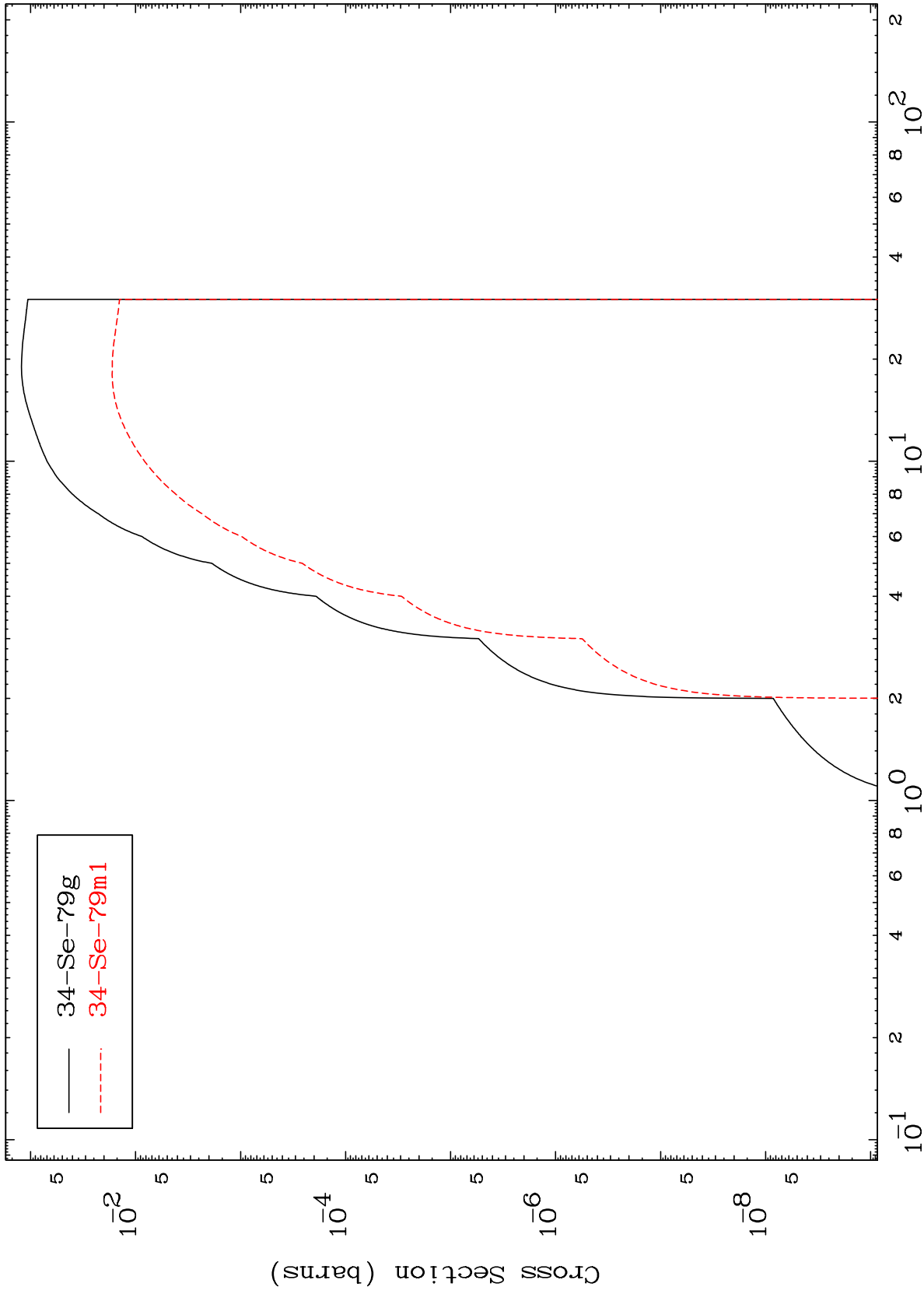
Incident Energy (MeV)

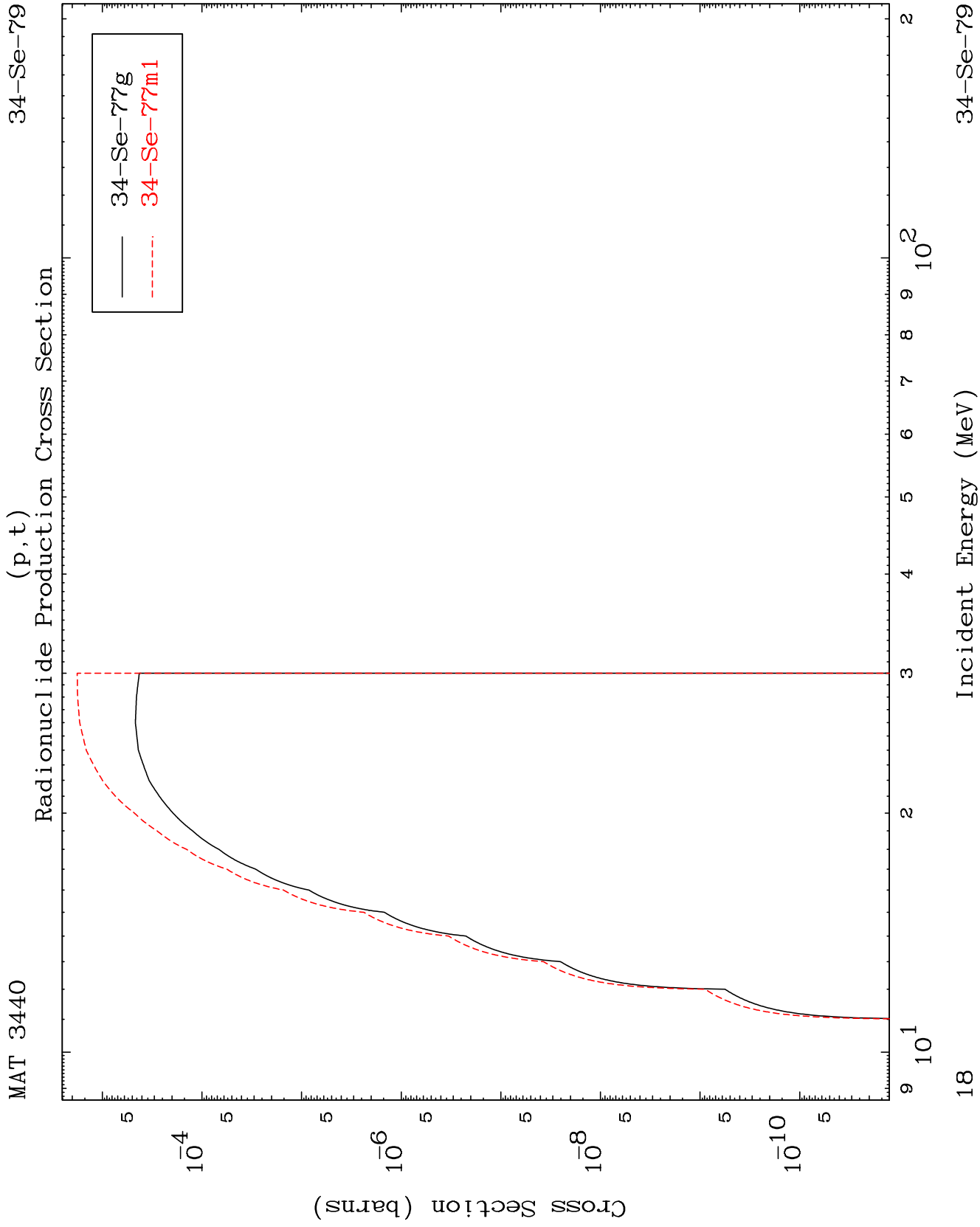
³⁴Se-79

MAT 3440

Radionuclide Production Cross Section
(p,p)

³⁴Se-79



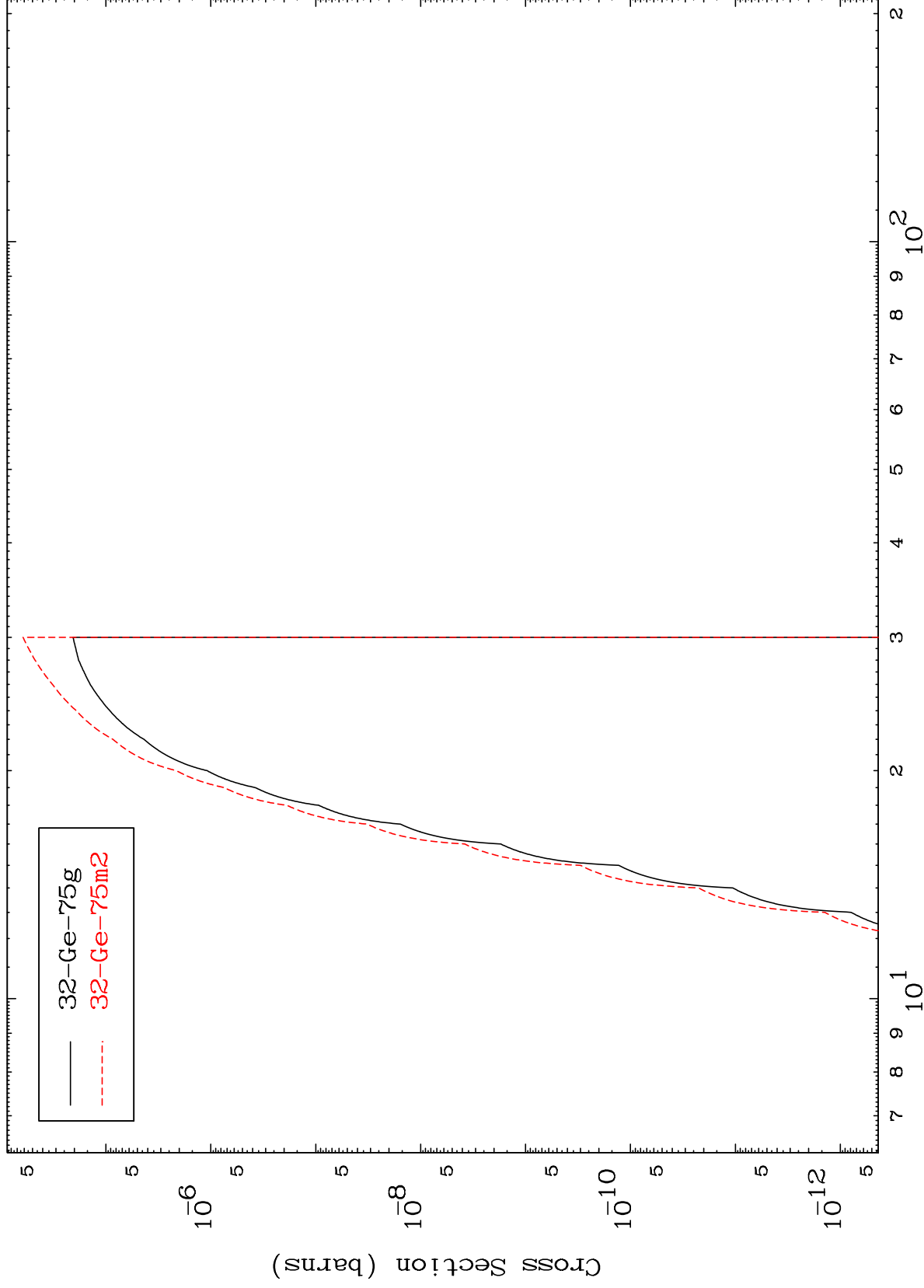


MAT 3440

(p,p) α

³⁴Se-79

Radionuclide Production Cross Section



19

Incident Energy (MeV)

³⁴Se-79