

Program EVALPLOT
(Version 2021-1)

by

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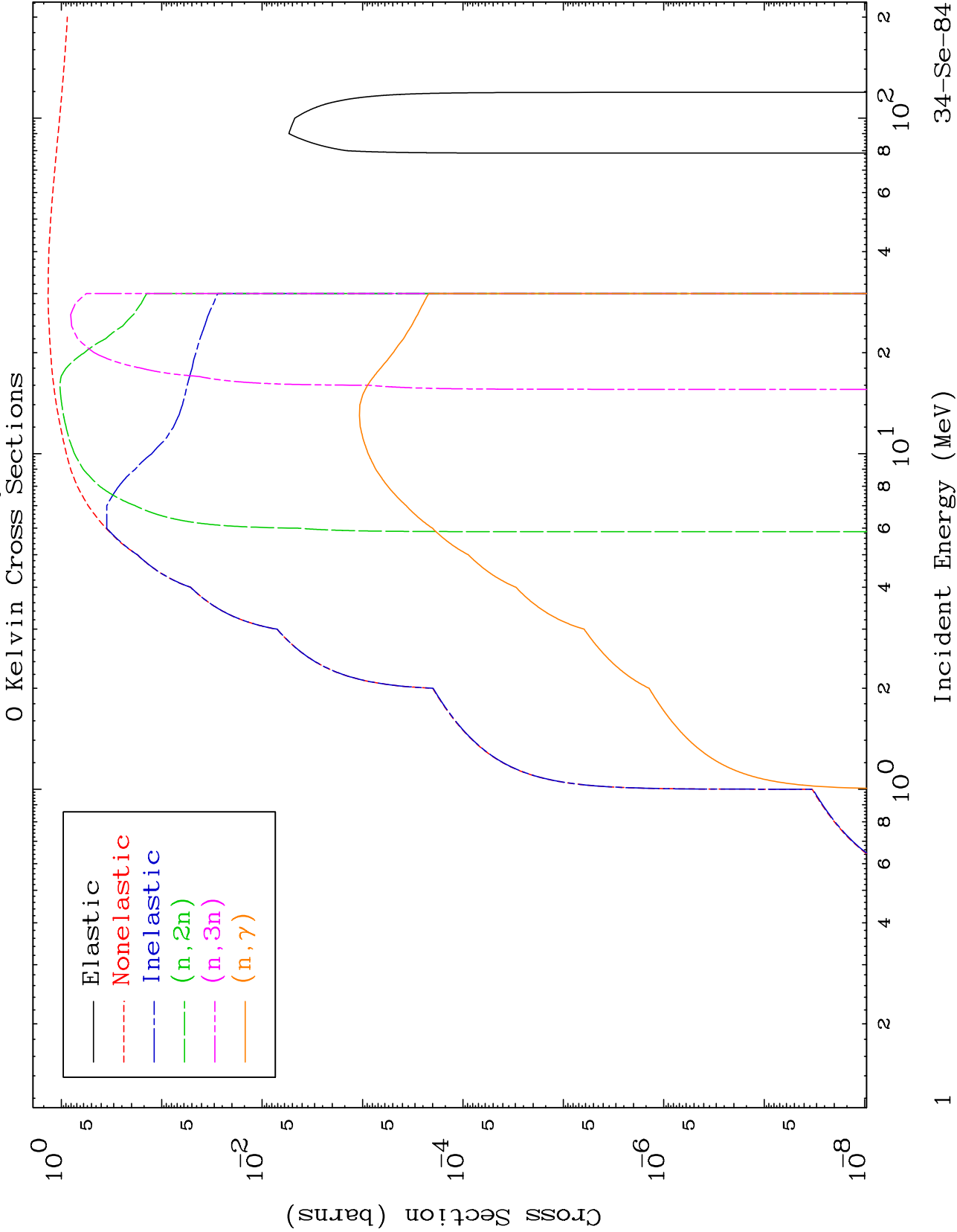
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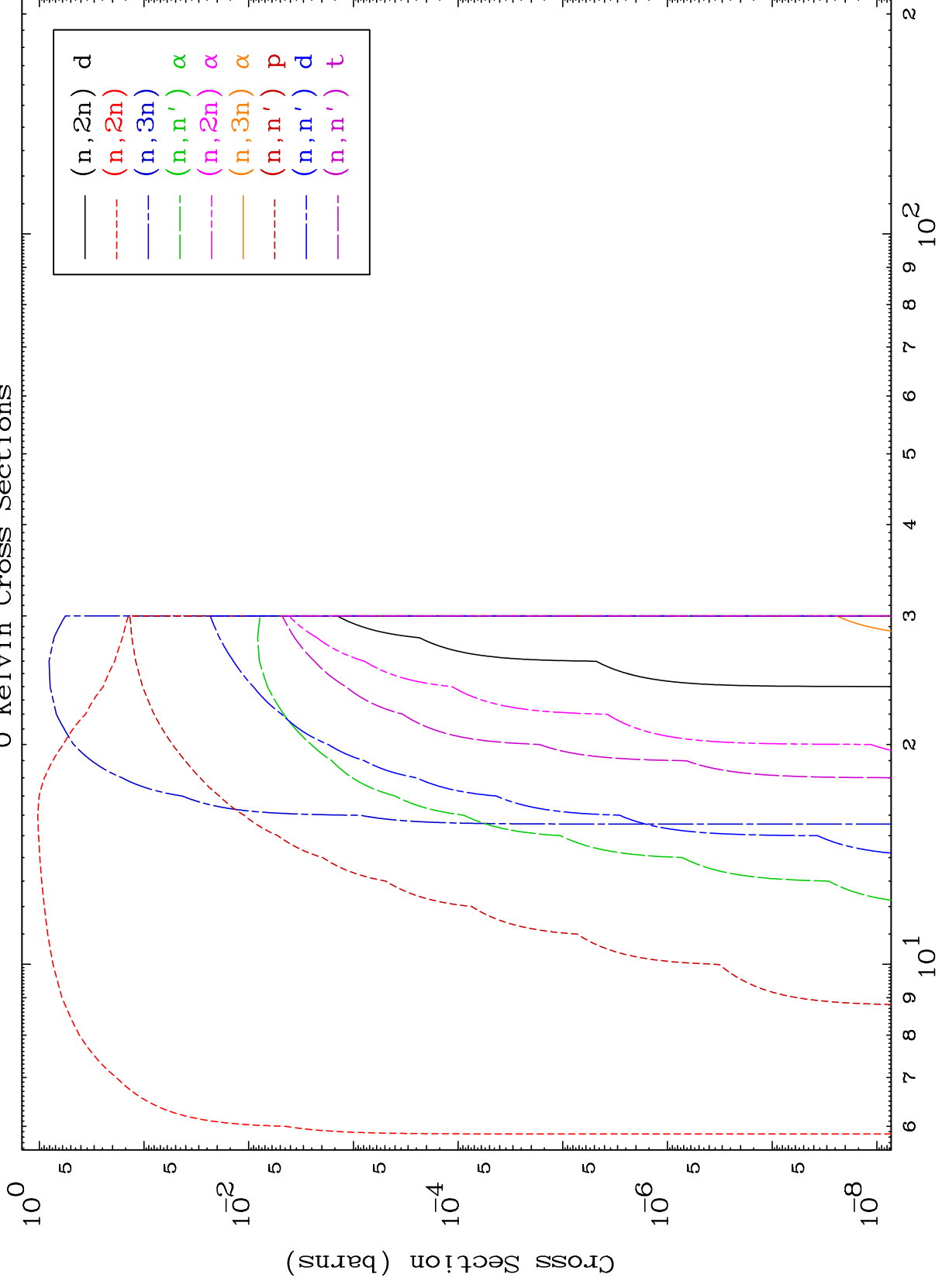
Press Mouse Button to Start

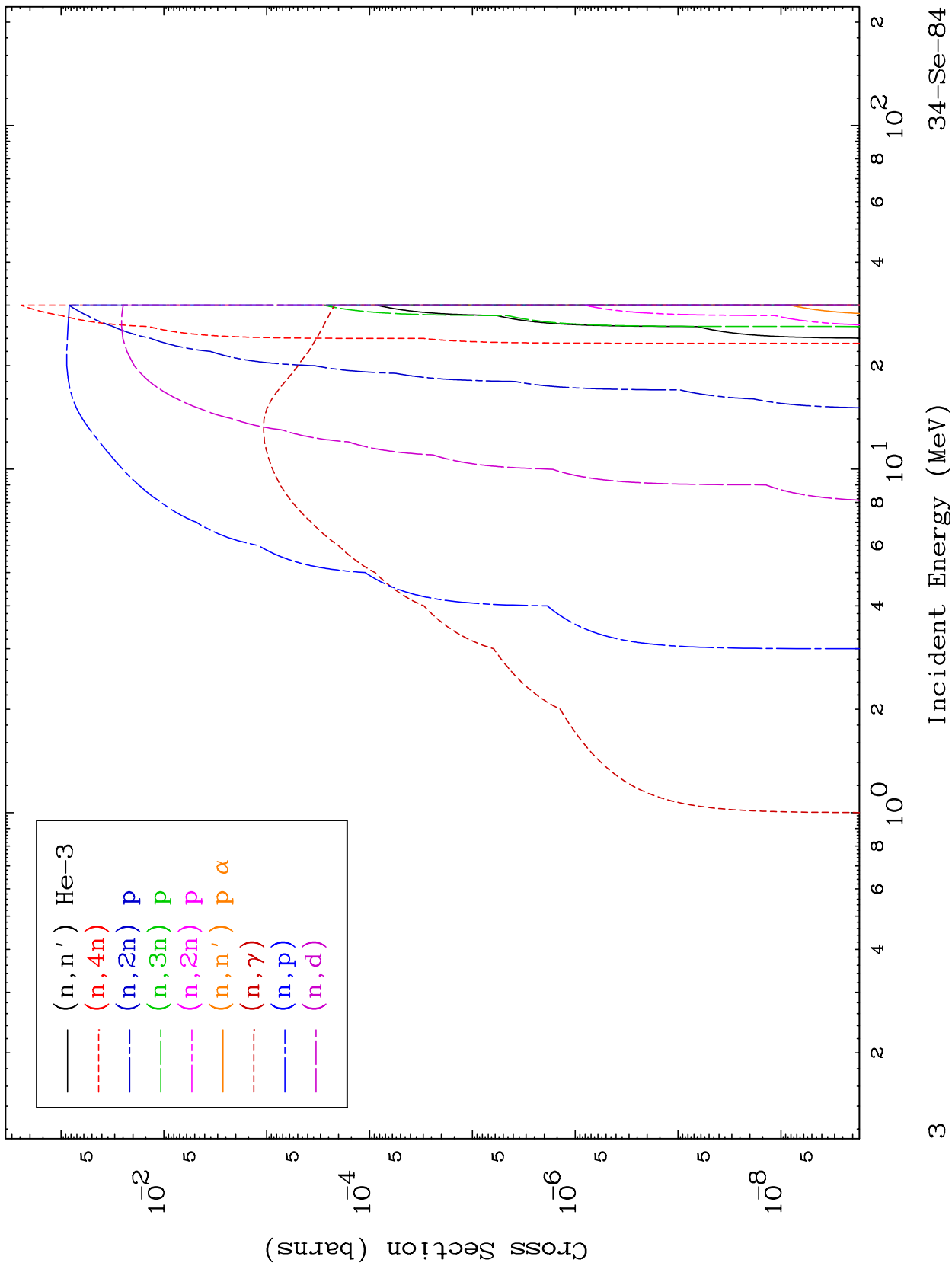
MAT 3455

Proton Major

34-Se-84



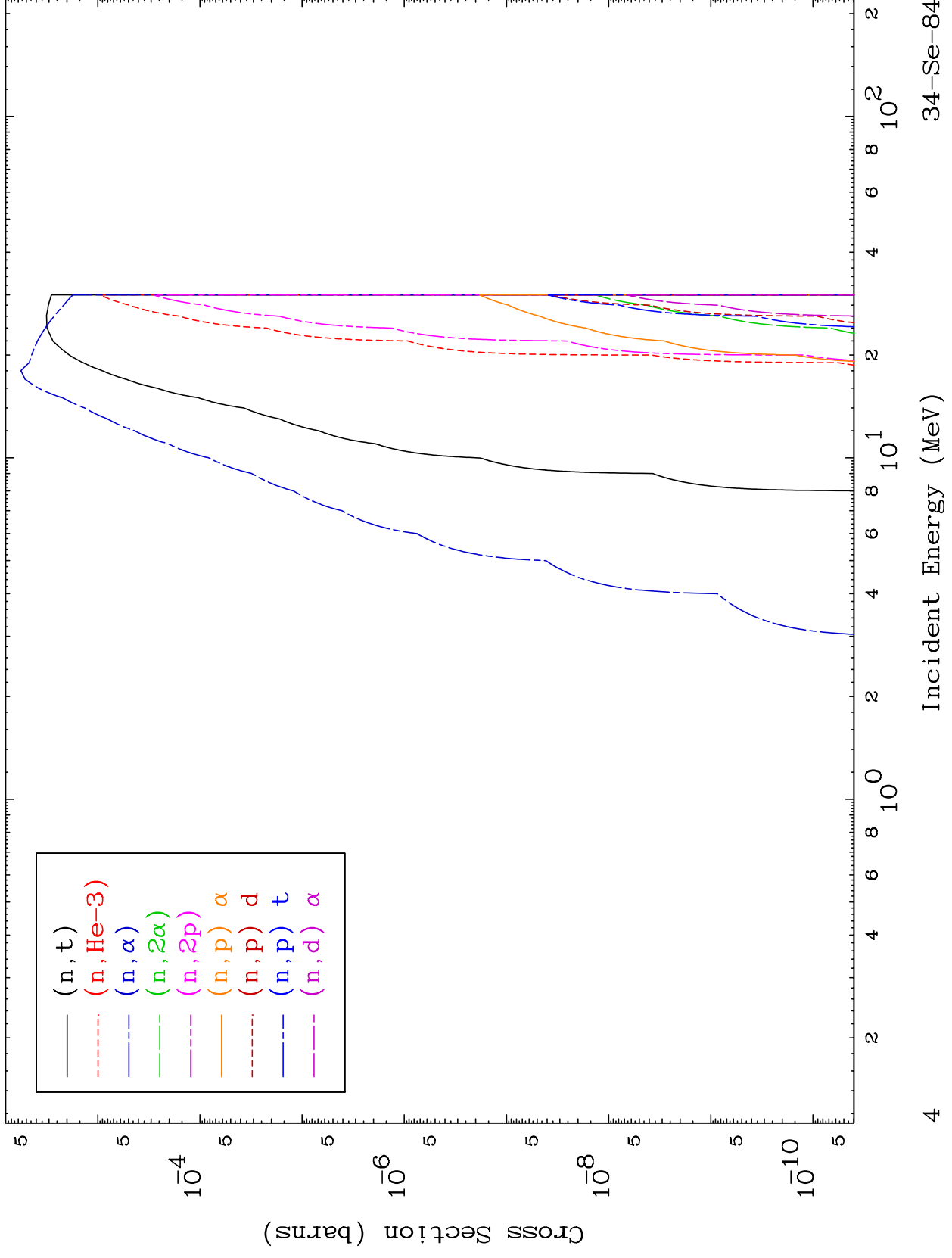


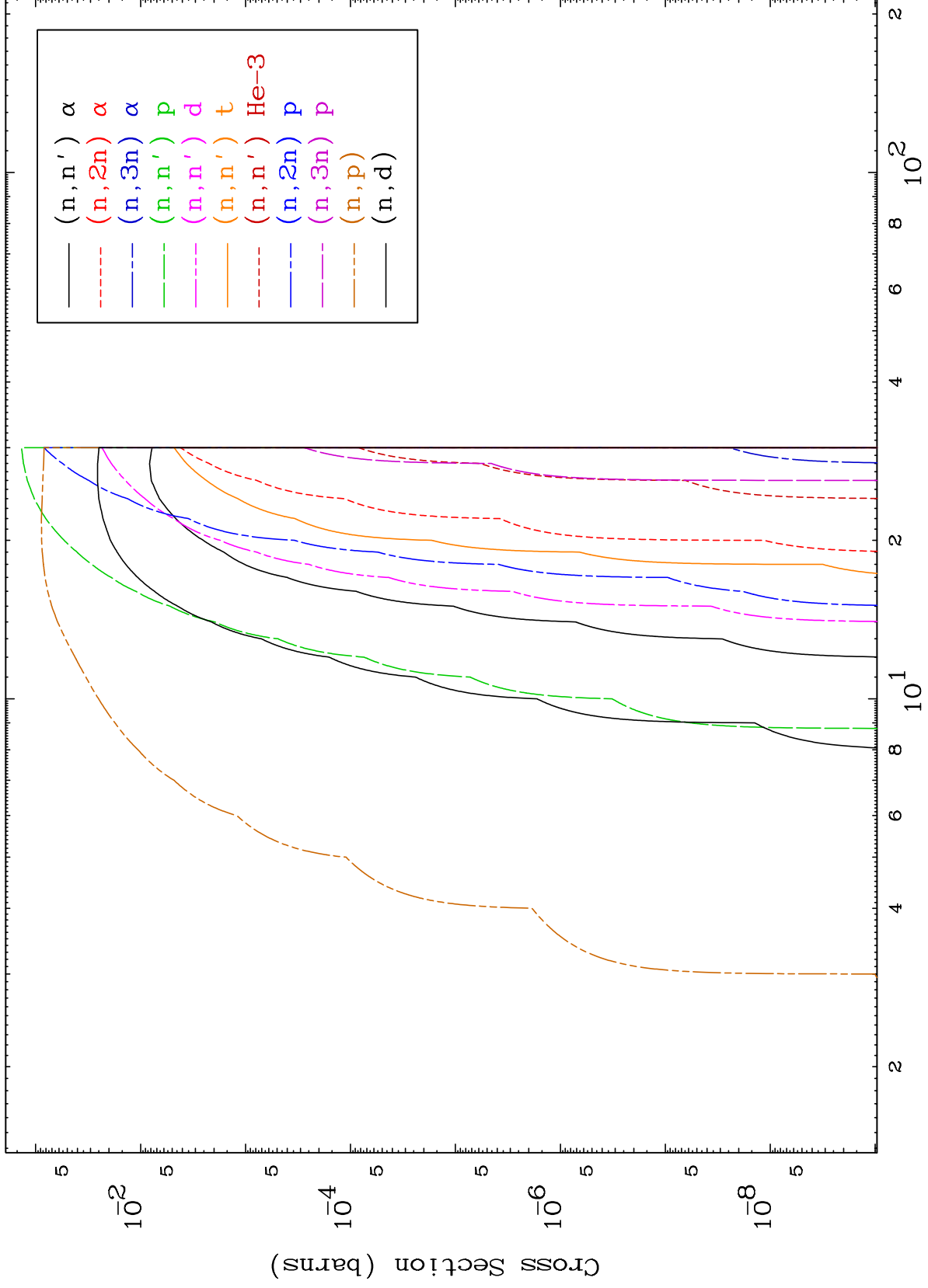


MAT 3455

Proton Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-84

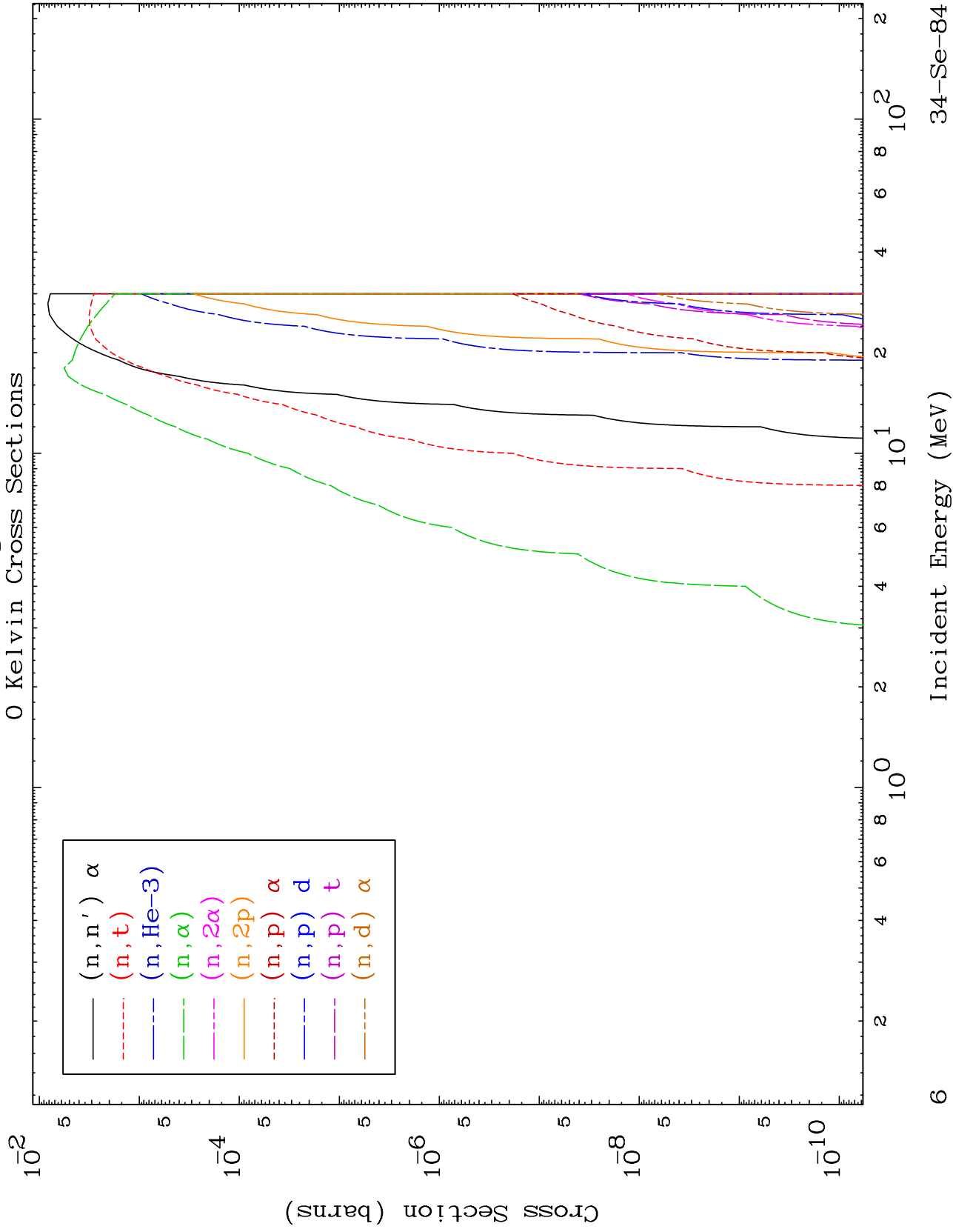




MAT 3455

Proton Charged Particle
0 Kelvin Cross Sections

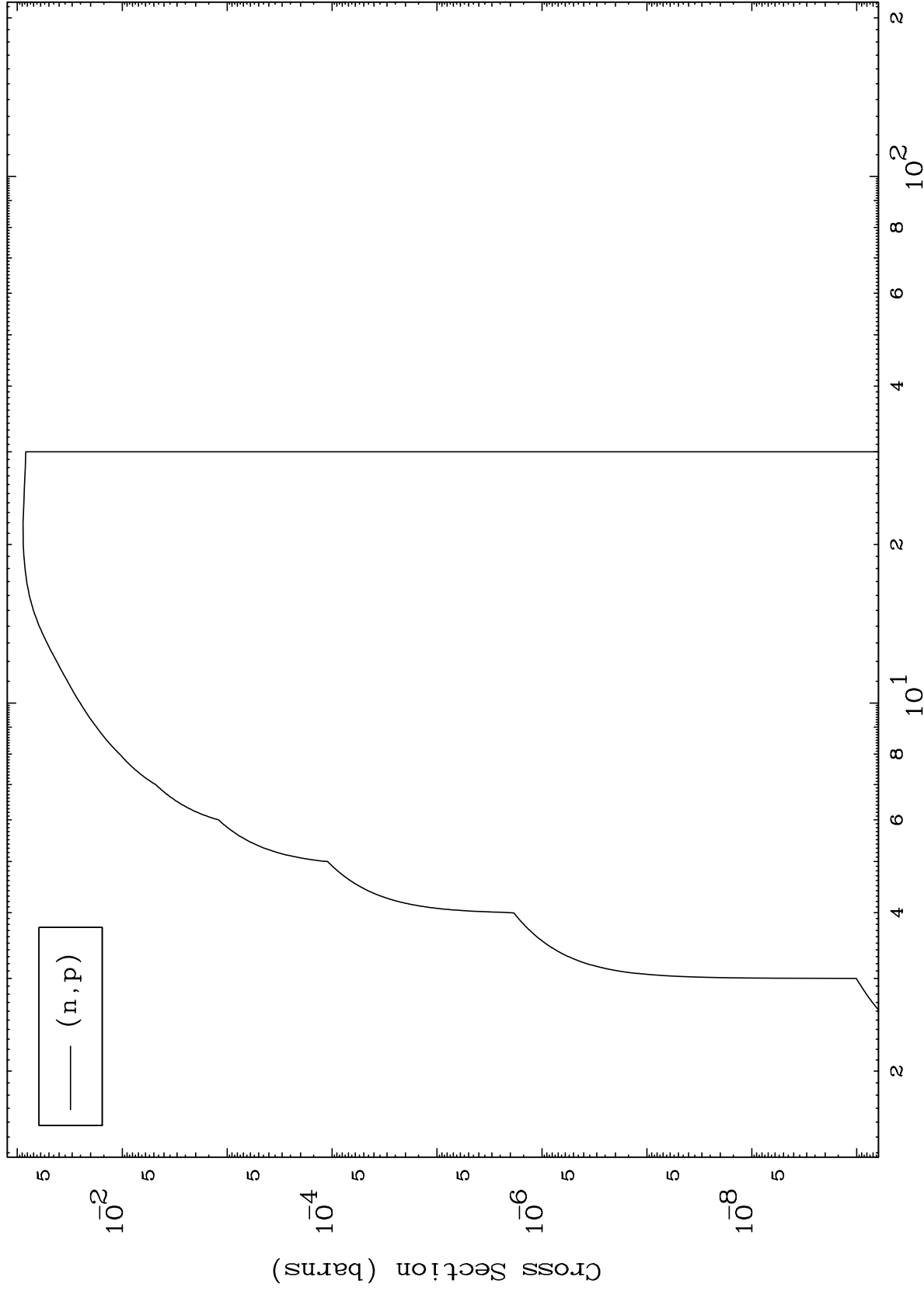
³⁴Se-84



MAT 3455

³⁴Se-84

(p,p) Levels
0 Kelvin Cross Sections



³⁴Se-84

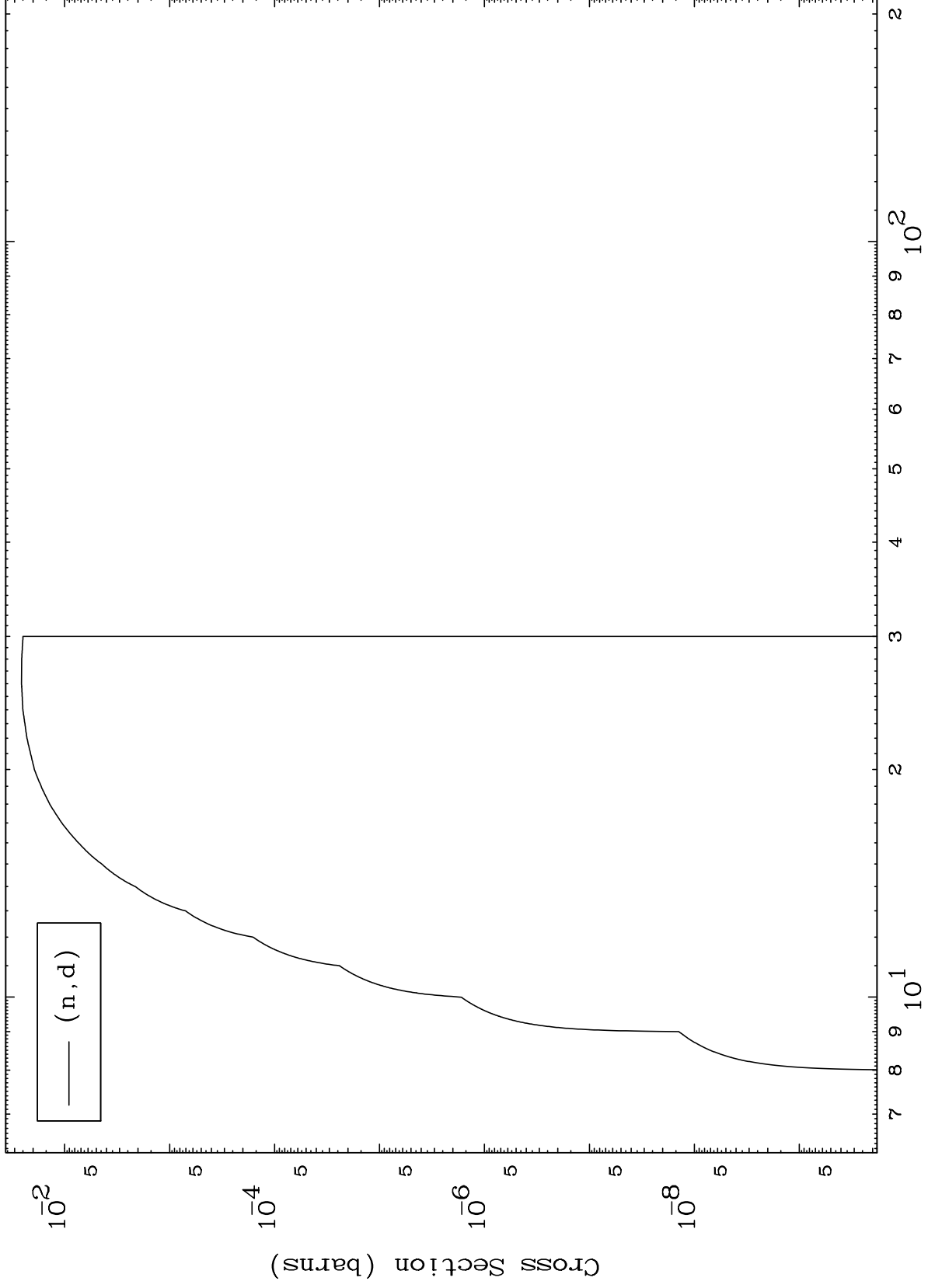
Incident Energy (MeV)

7

MAT 3455

(p,d) Levels
0 Kelvin Cross Sections

³⁴Se-84



(n,d)

8

Incident Energy (MeV)

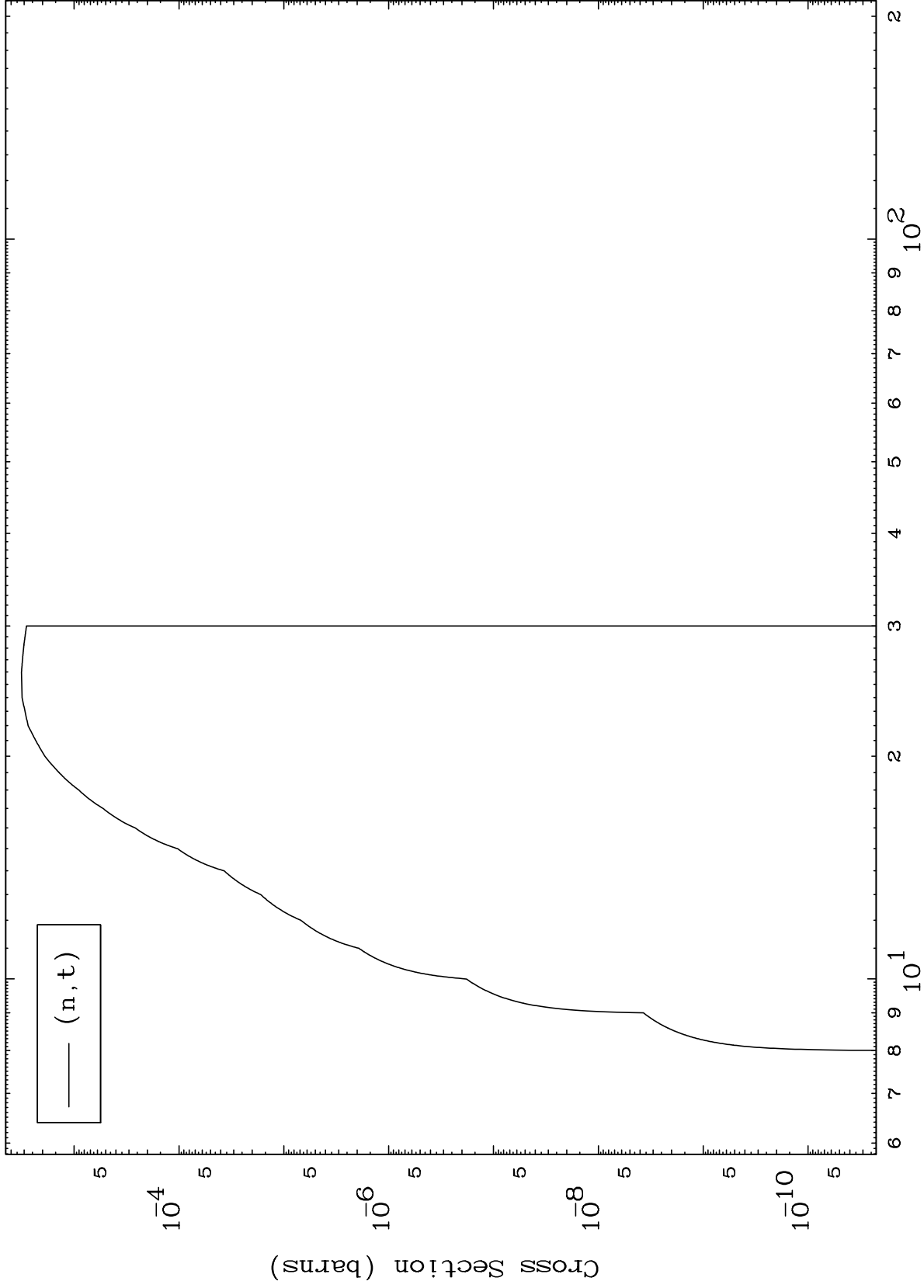
³⁴Se-84

MAT 3455

(p, t) Levels

³⁴Se-84

0 Kelvin Cross Sections



9

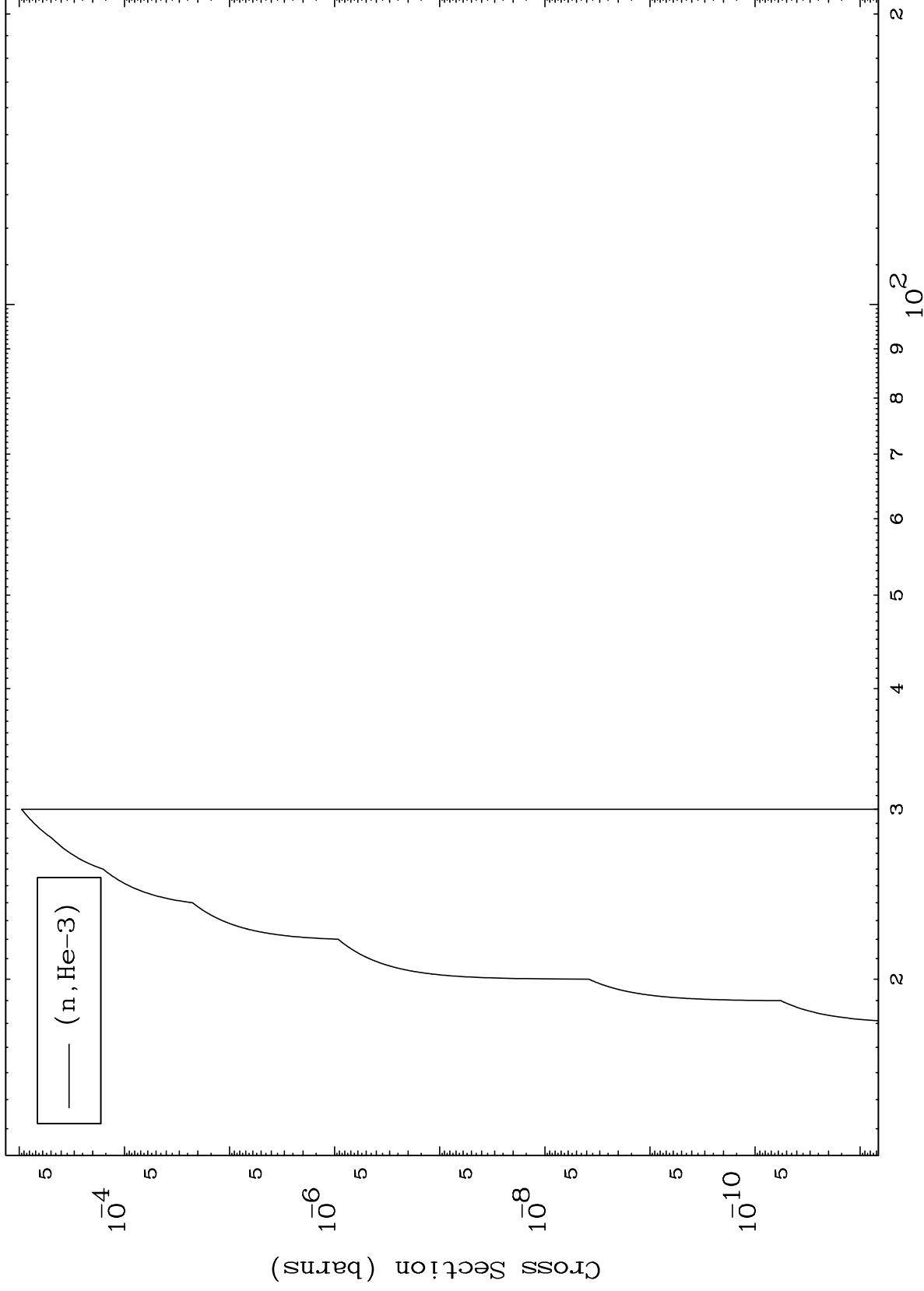
Incident Energy (MeV)

³⁴Se-84

MAT 3455

(p,He3) Levels
0 Kelvin Cross Sections

34-Se-84



10

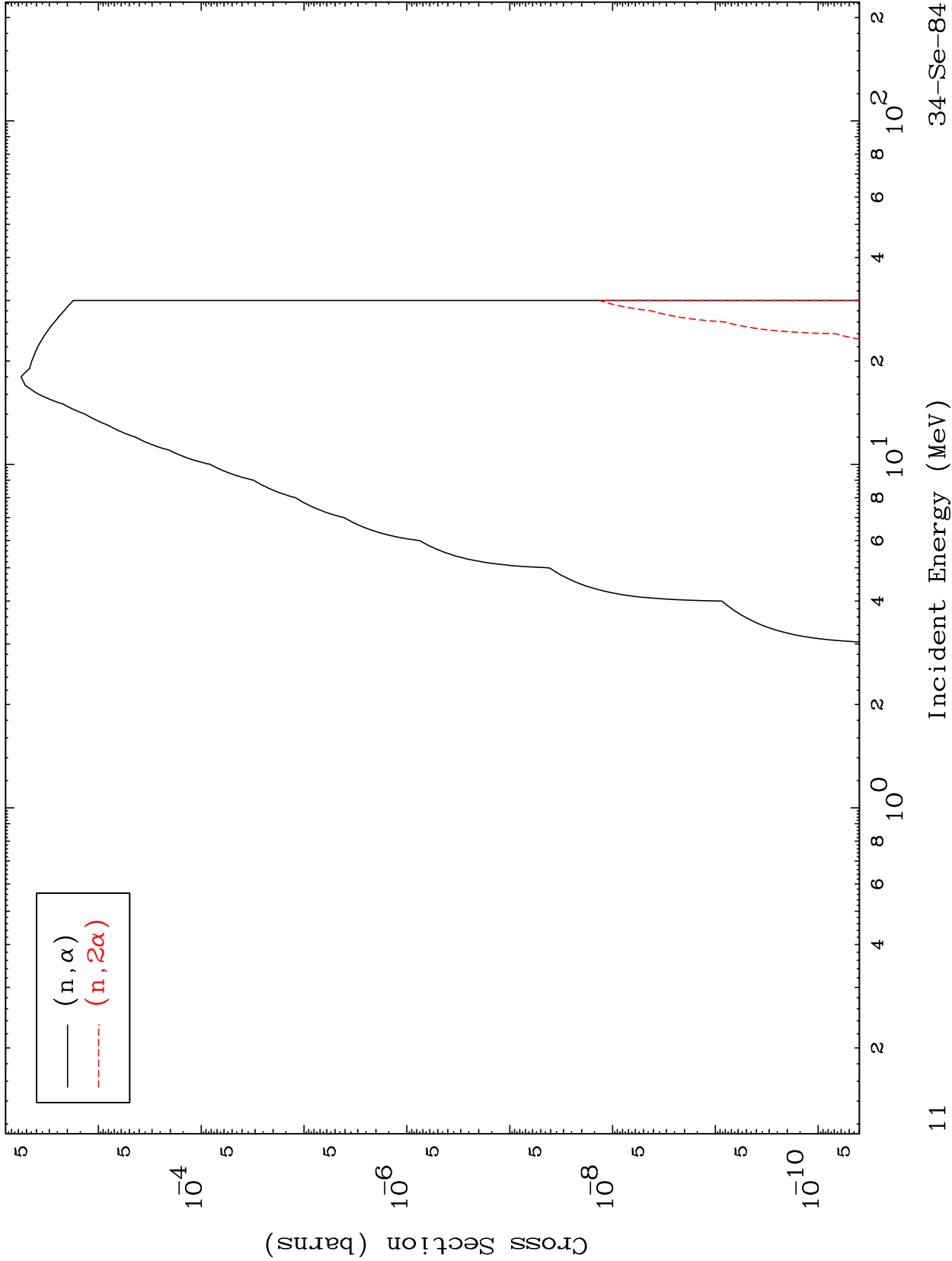
Incident Energy (MeV)

34-Se-84

MAT 3455

(p, α) Levels
0 Kelvin Cross Sections

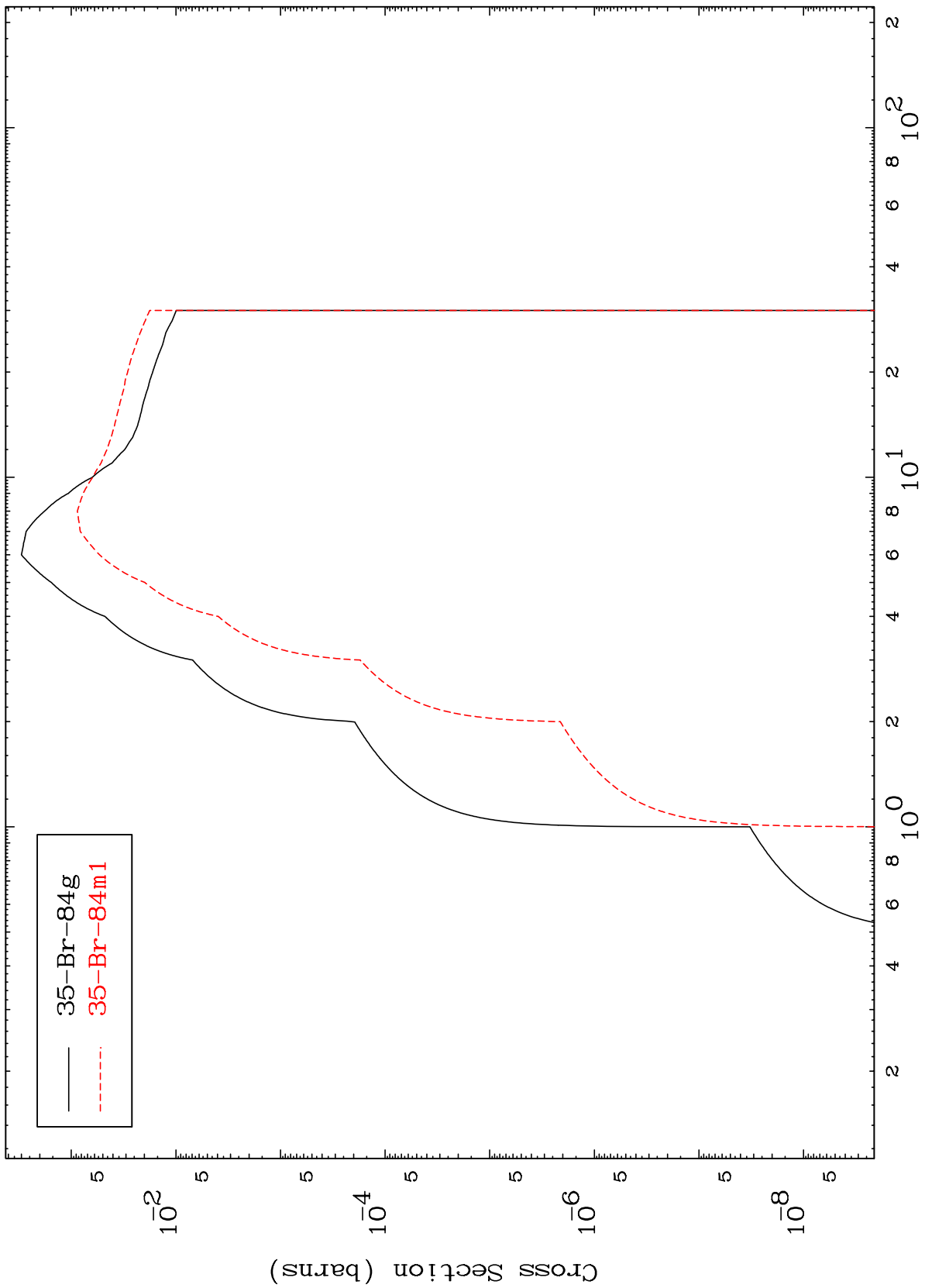
³⁴Se-84



MAT 3455

³⁴Se-84

Radionuclide Production Cross Section



— 35-Br-84g
- - - 35-Br-84m1

³⁴Se-84

Incident Energy (MeV)

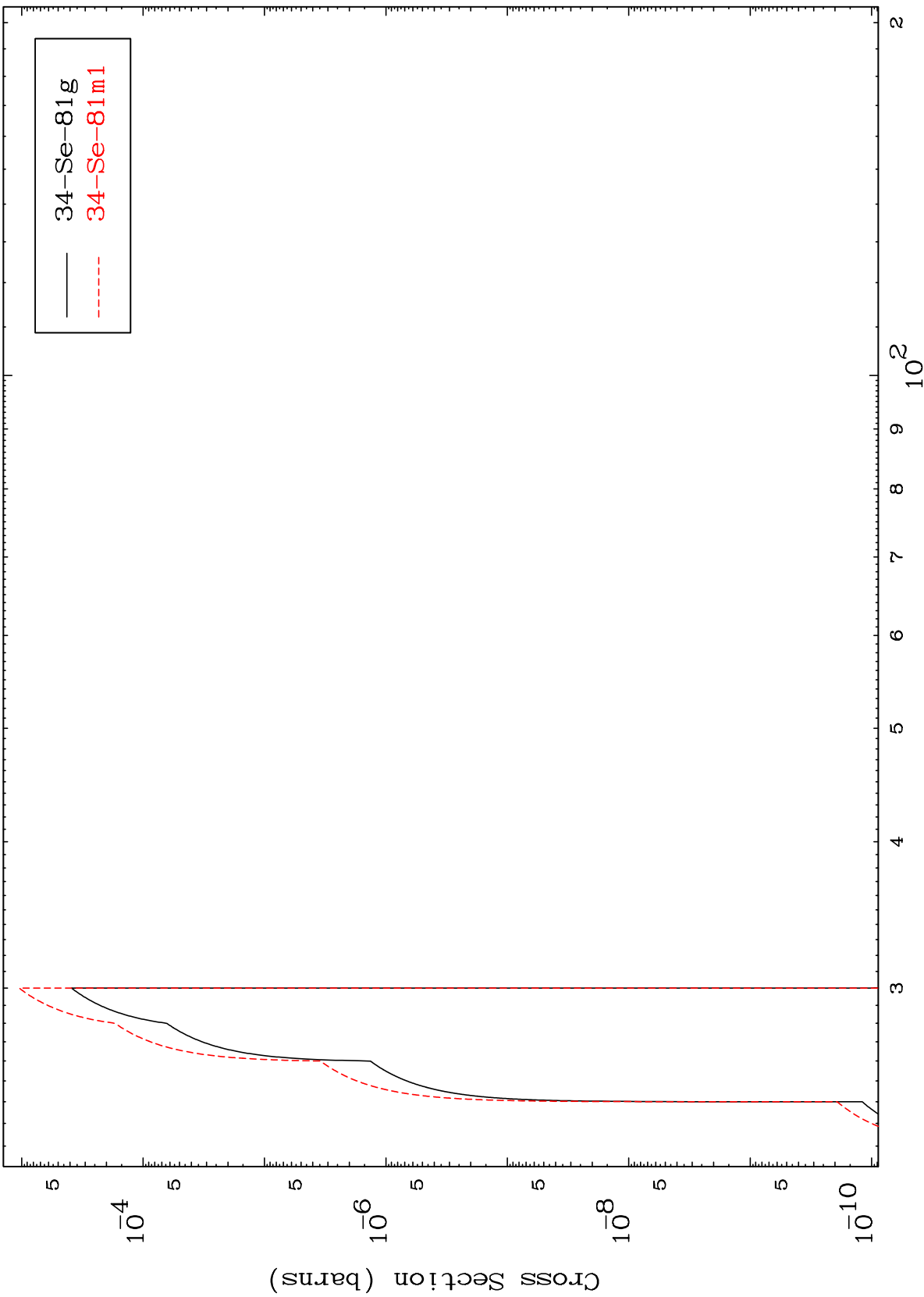
12

MAT 3455

(n,2n) d

³⁴Se-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

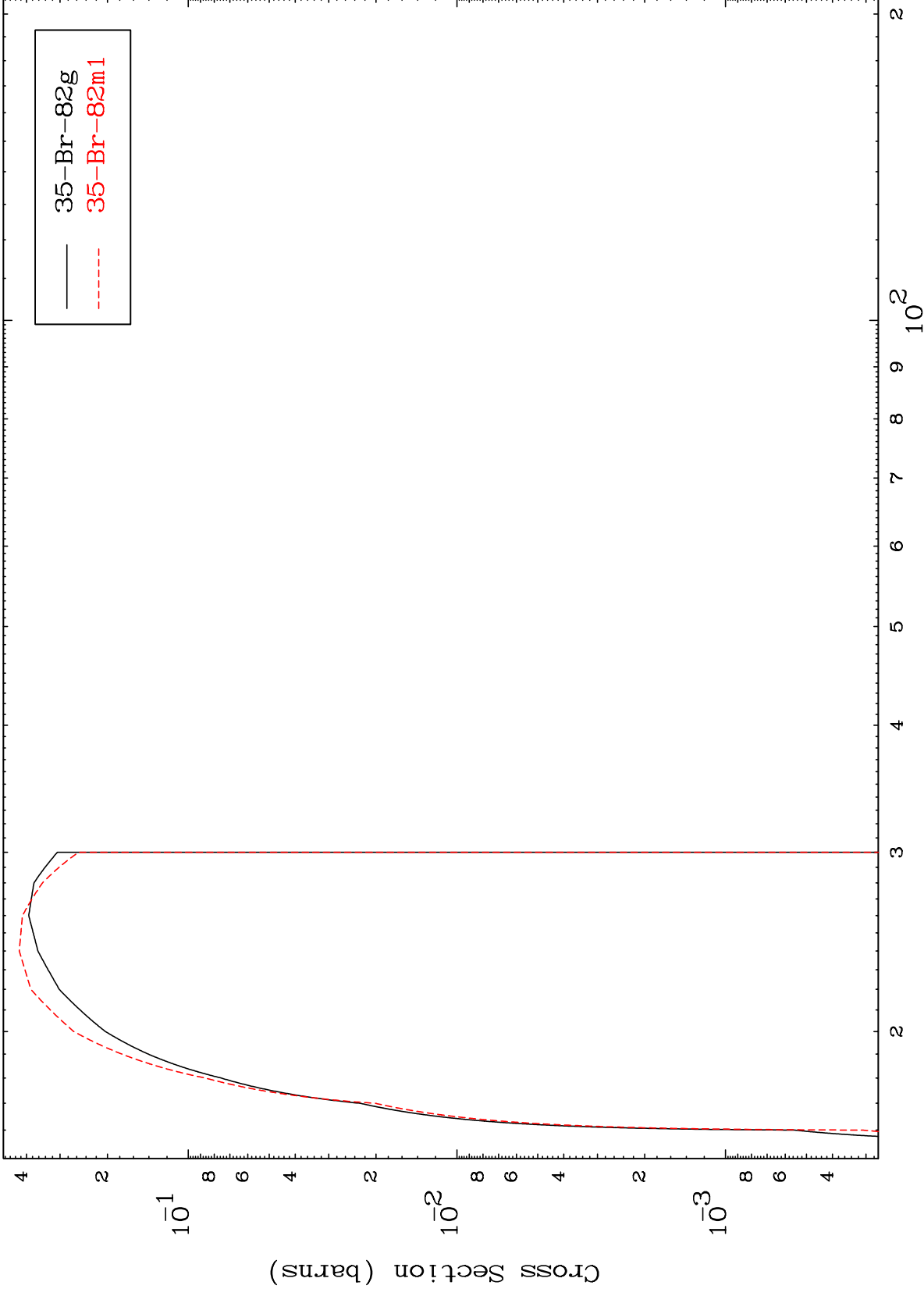
³⁴Se-84

MAT 3455

(n,3n)

³⁴Se-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

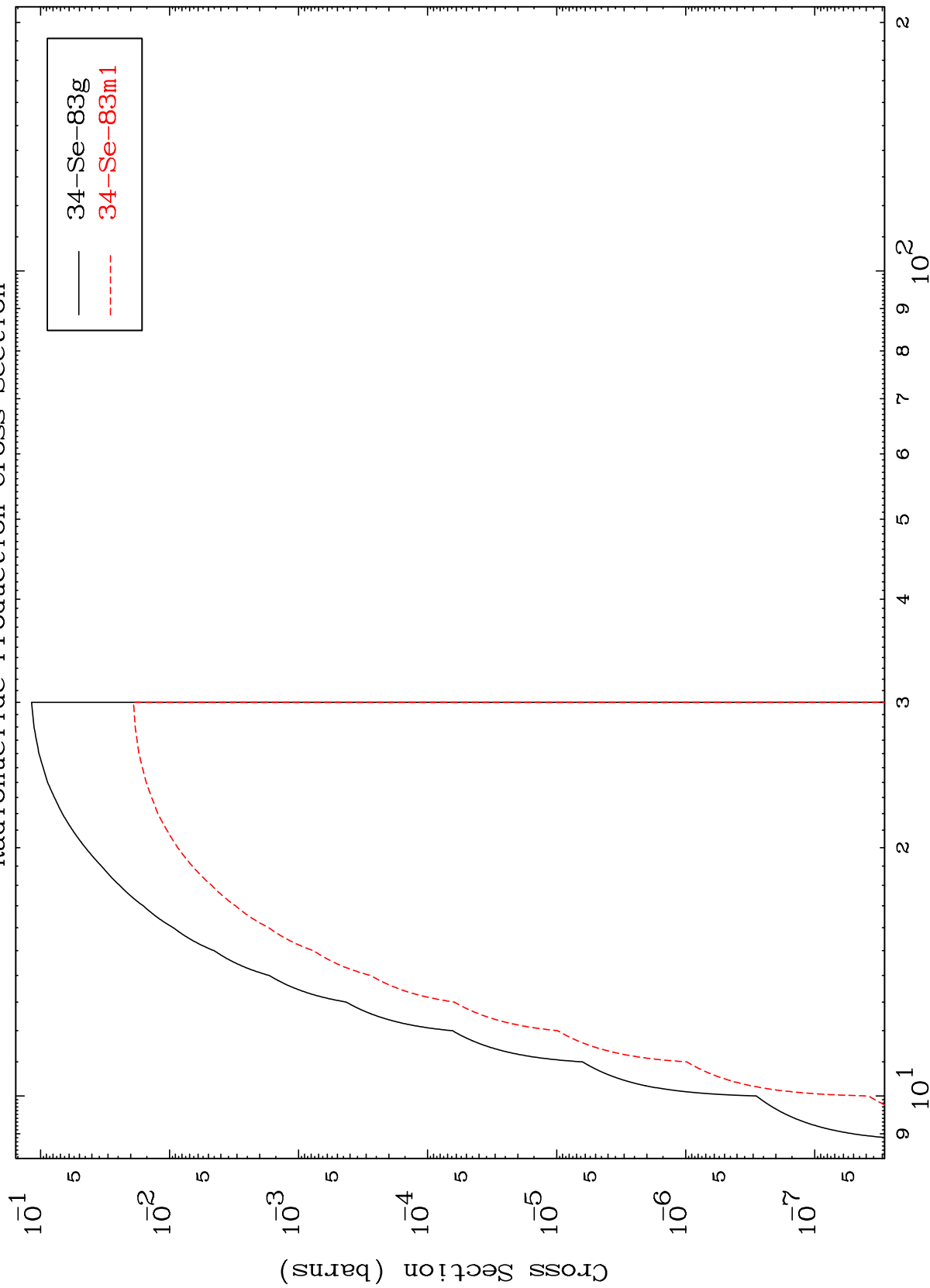
³⁴Se-84

MAT 3455

(n,n') p

³⁴Se-84

Radionuclide Production Cross Section



Incident Energy (MeV)

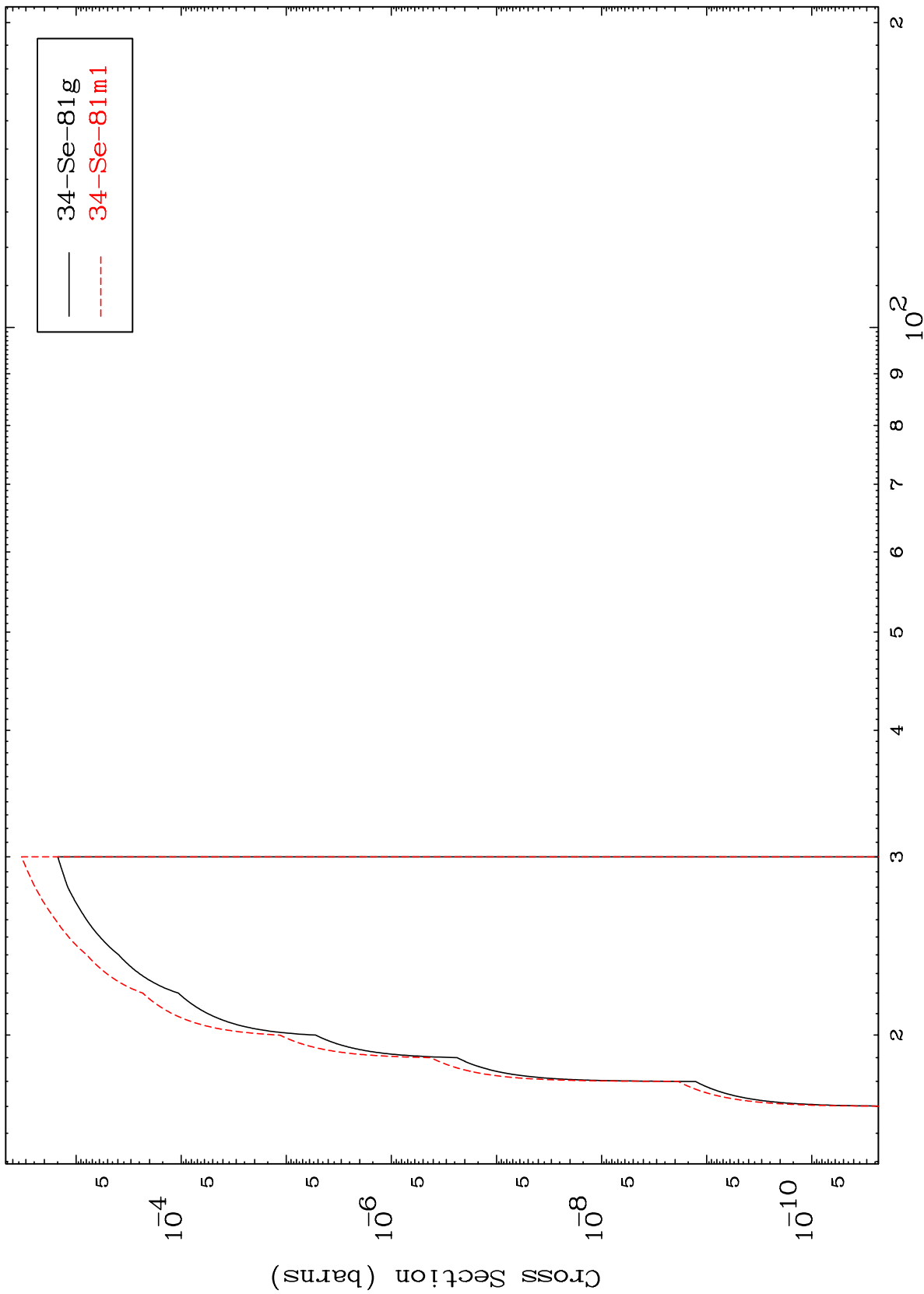
³⁴Se-84

MAT 3455

(n,n') t

³⁴Se-84

Radionuclide Production Cross Section



16

Incident Energy (MeV)

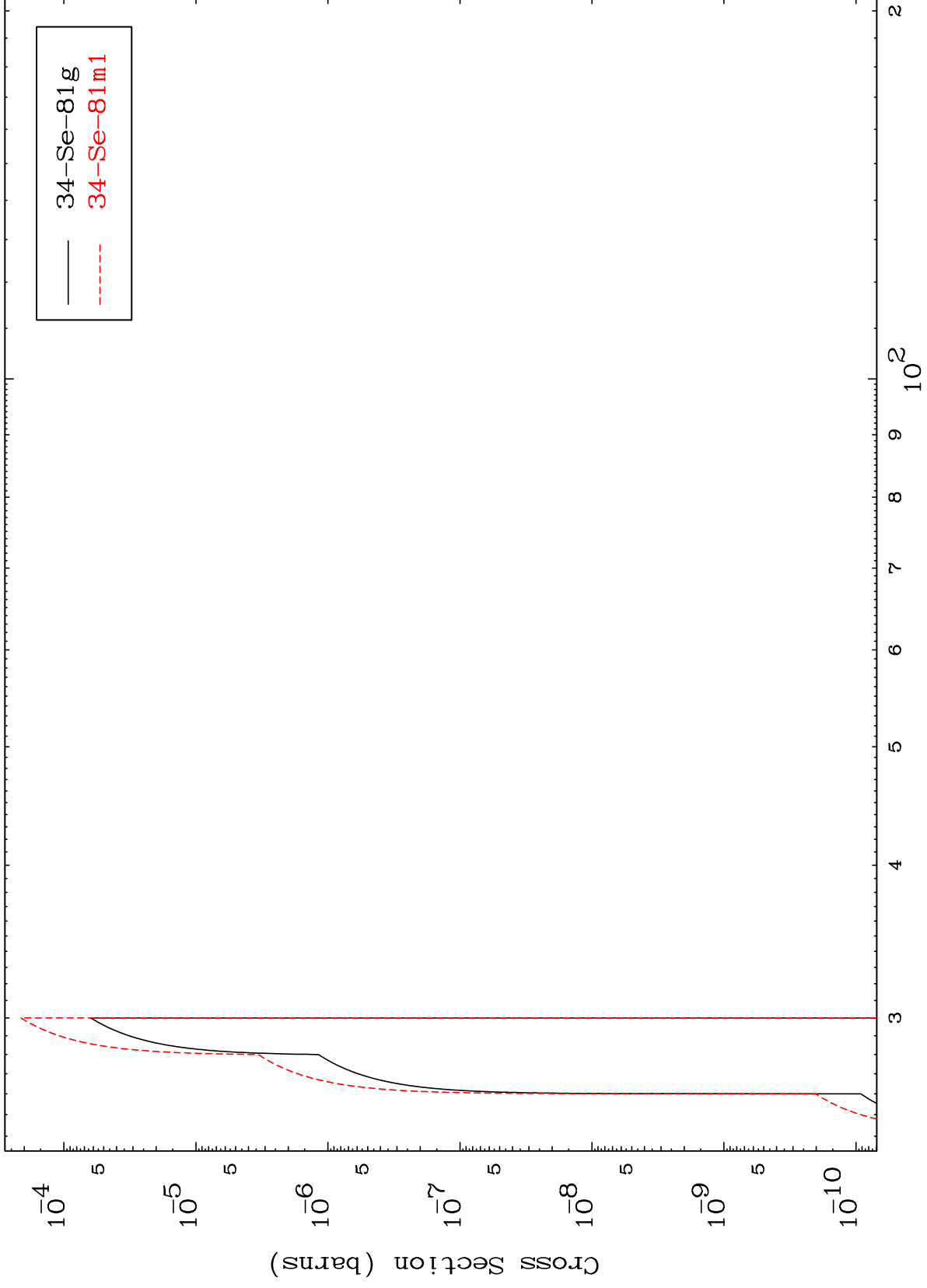
³⁴Se-84

MAT 3455

(n,3n) p

³⁴Se-84

Radionuclide Production Cross Section



17

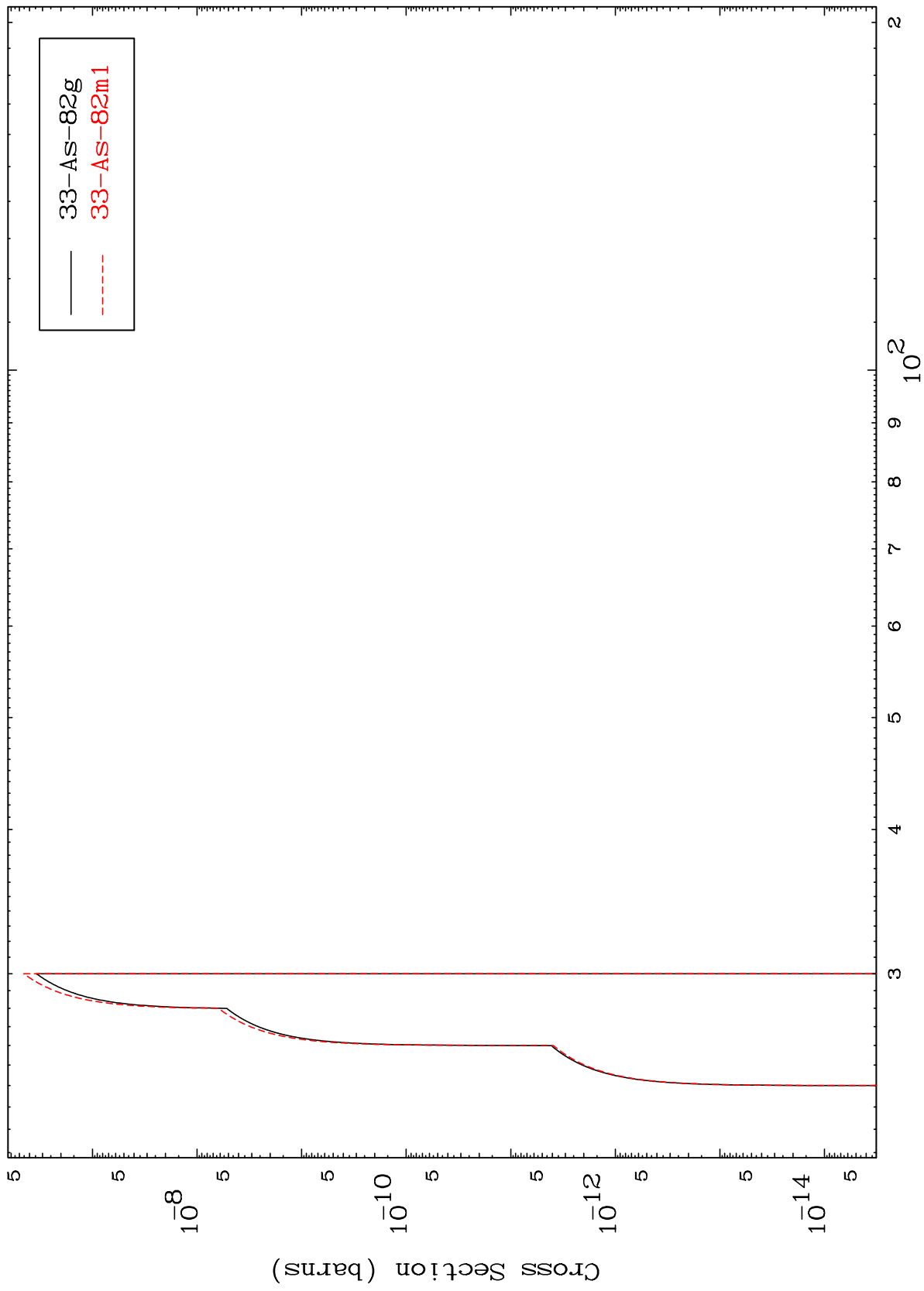
Incident Energy (MeV)

³⁴Se-84

MAT 3455

34-Se-84

(n,2n) p
Radionuclide Production Cross Section



18

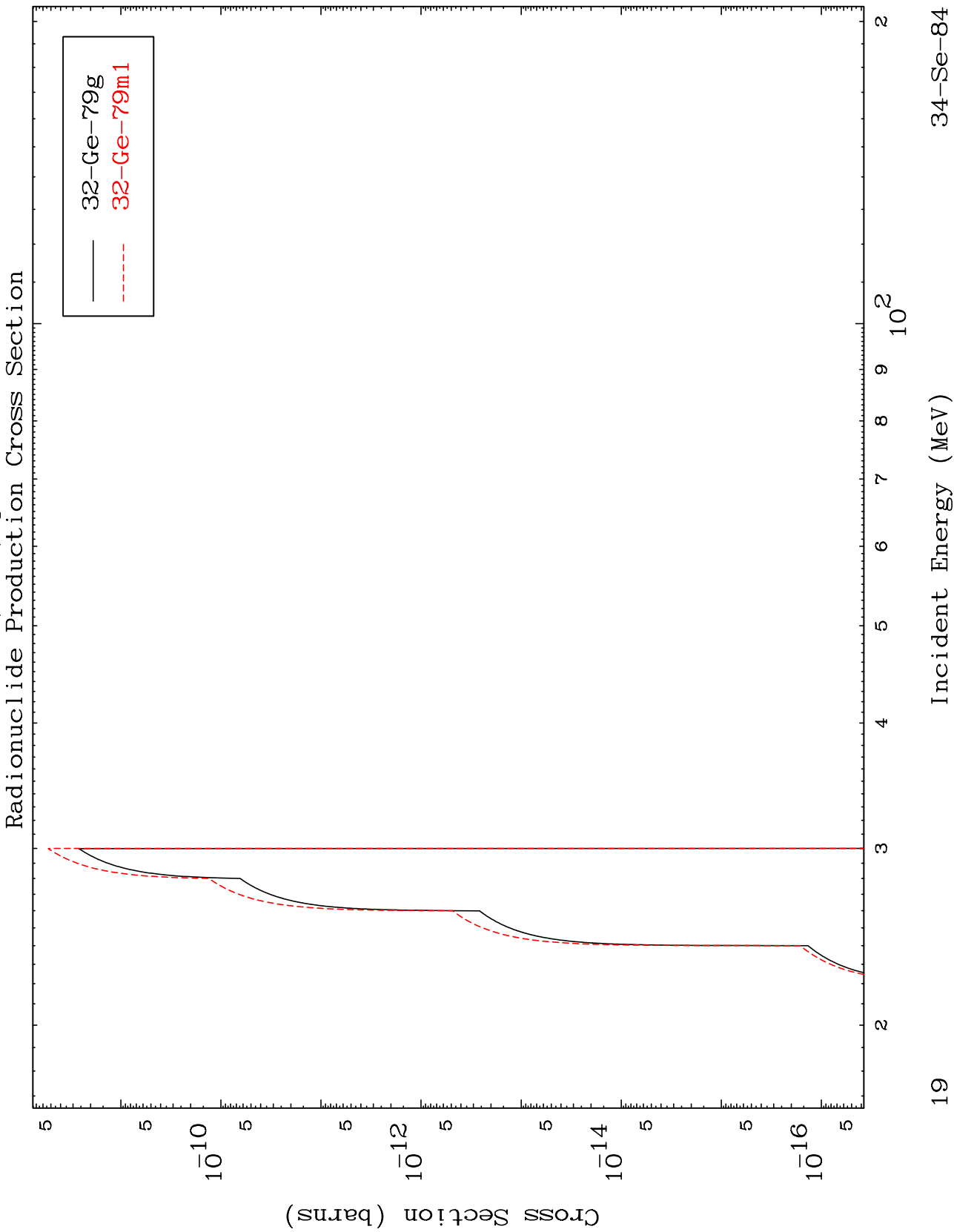
Incident Energy (MeV)

34-Se-84

MAT 3455

(n,n') p α

34-^{Se}-84



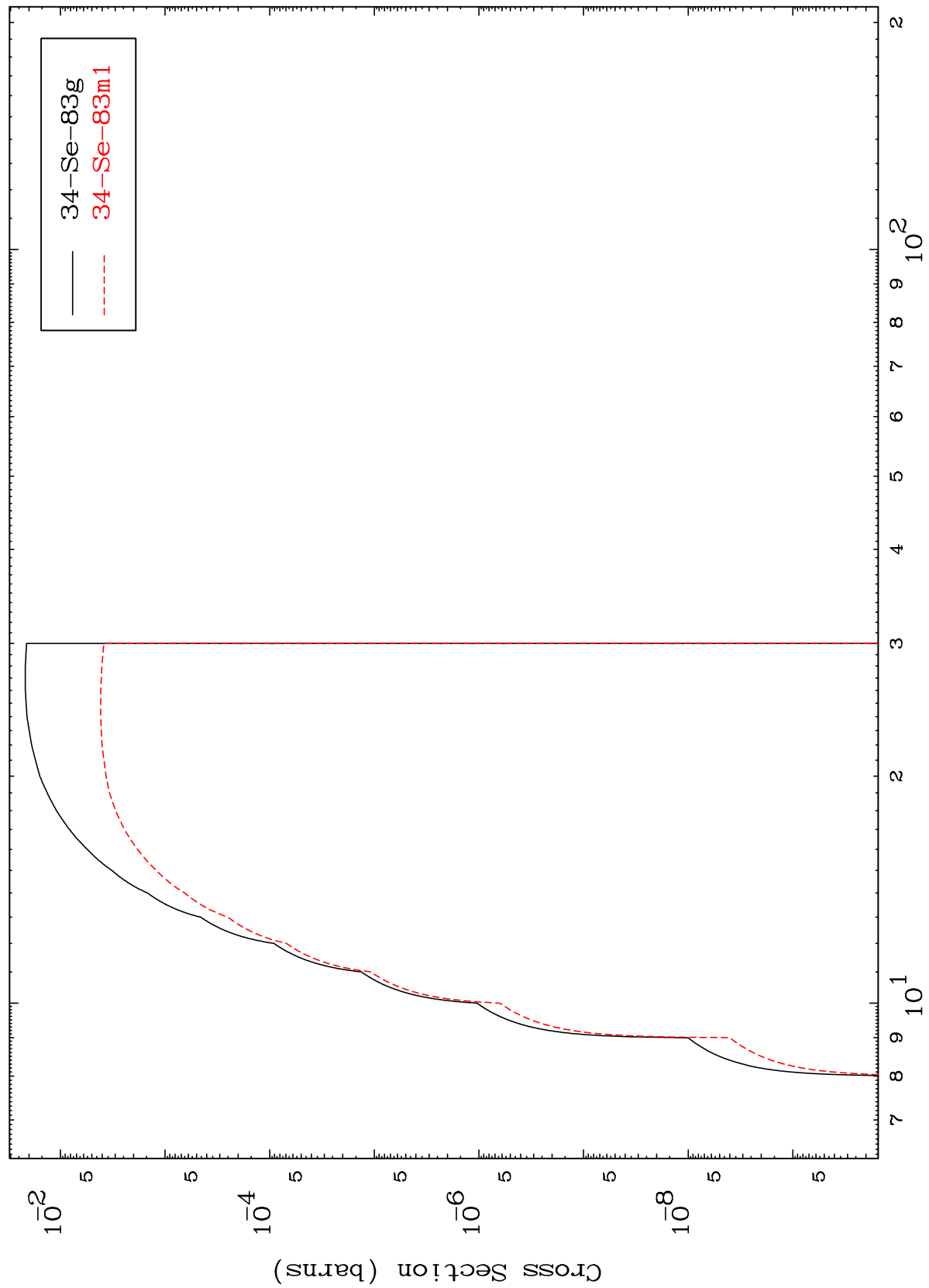
19

34-^{Se}-84

MAT 3455

³⁴Se-84

(n,d)
Radionuclide Production Cross Section



³⁴Se-84

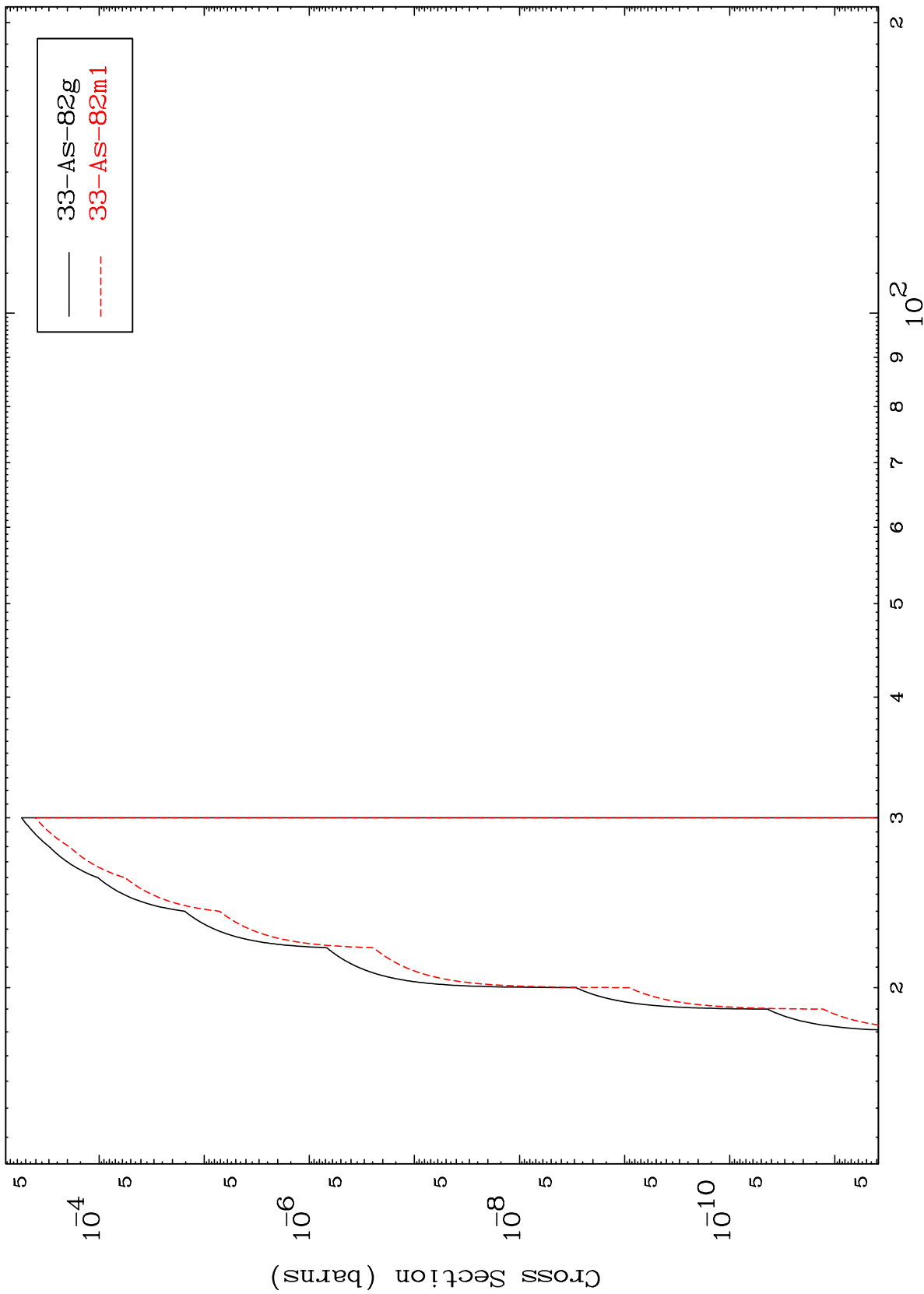
Incident Energy (MeV)

20

MAT 3455

³⁴Se-84

(n,He-3)
Radionuclide Production Cross Section



21

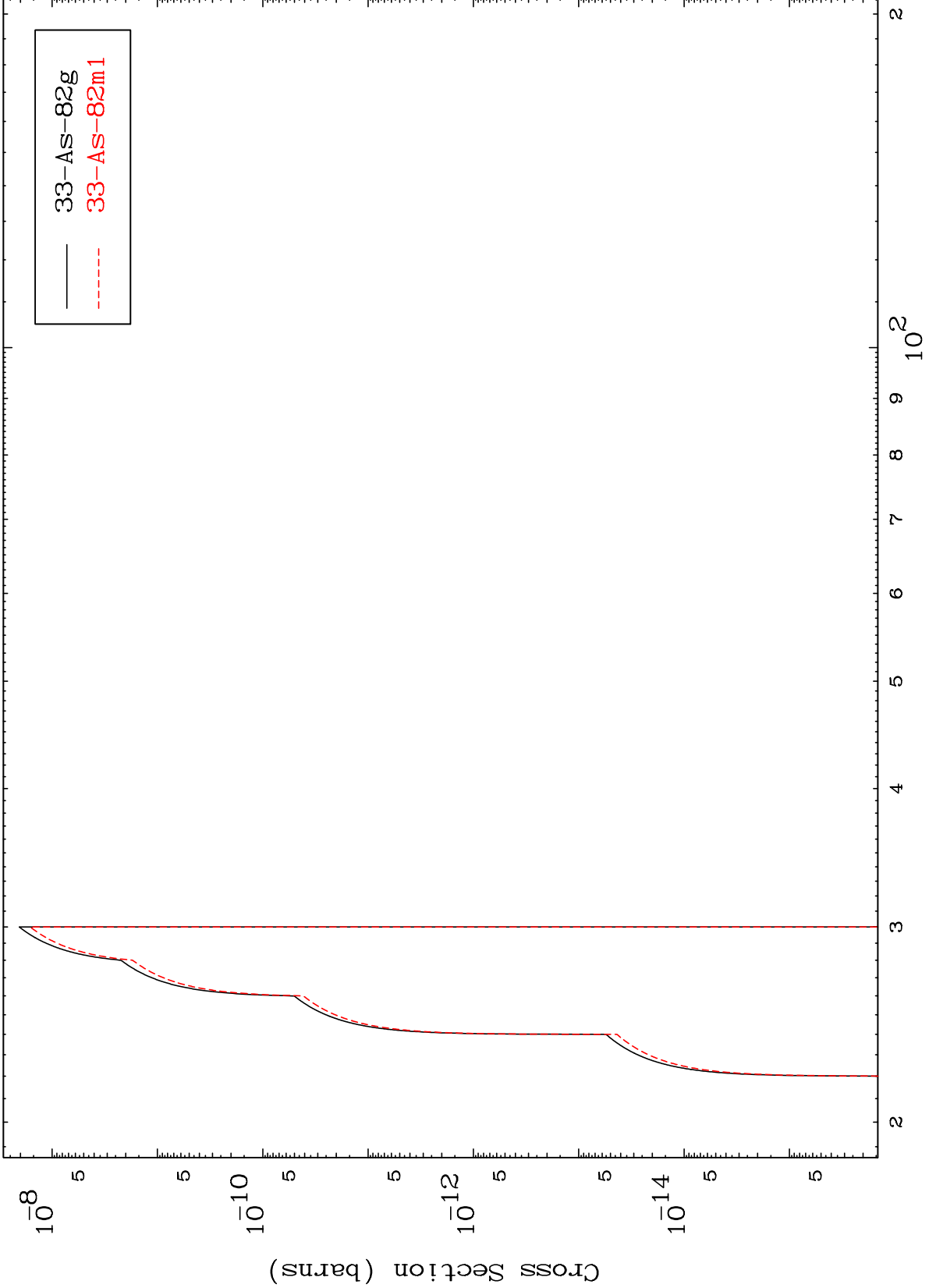
³⁴Se-84

MAT 3455

(n,p) d

³⁴Se-84

Radionuclide Production Cross Section



22

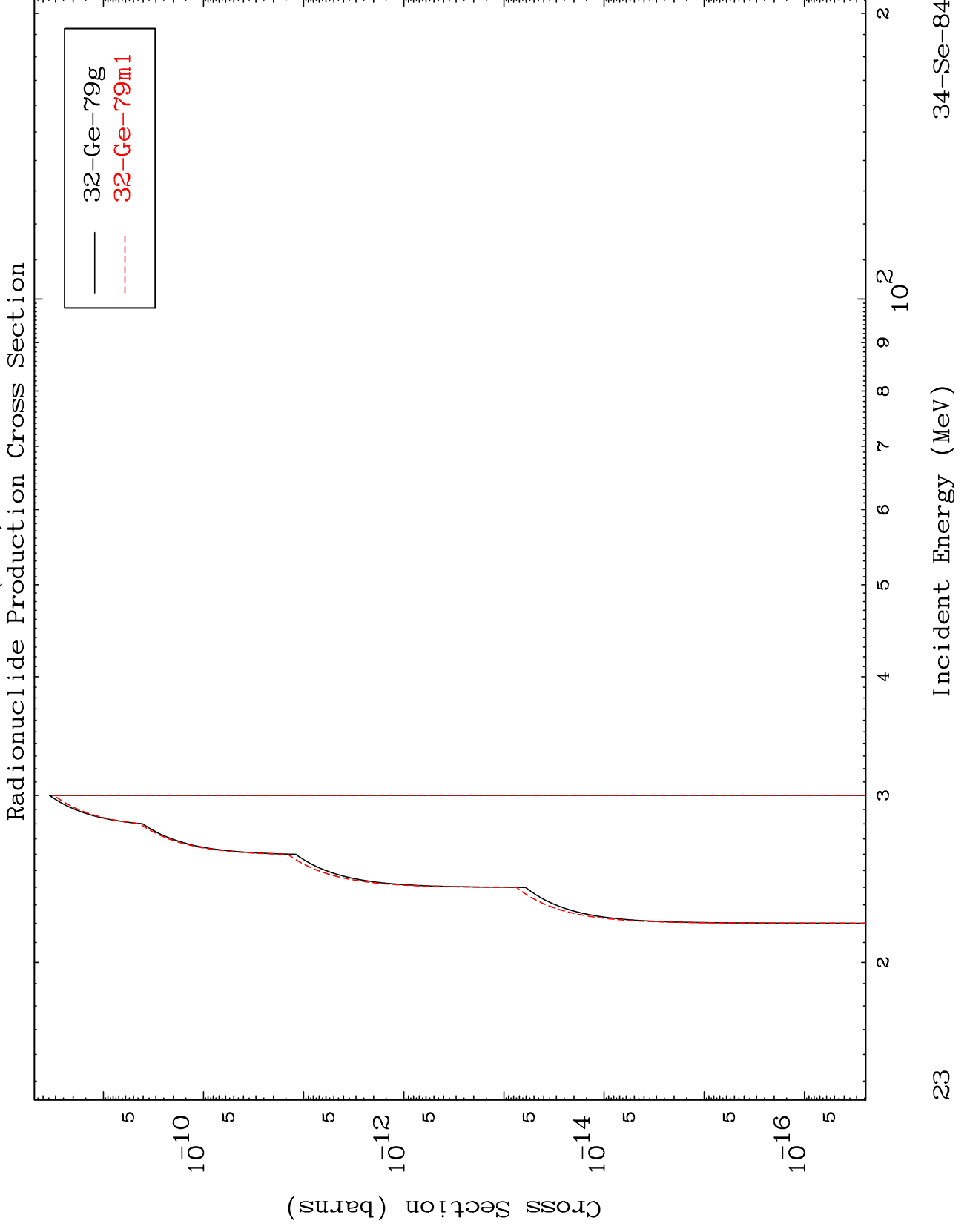
Incident Energy (MeV)

³⁴Se-84

MAT 3455

(n,d) α

34-^{Se}-84



23

Incident Energy (MeV)

34-^{Se}-84