

Program EVALPLOT
(Version 2021-1)

by

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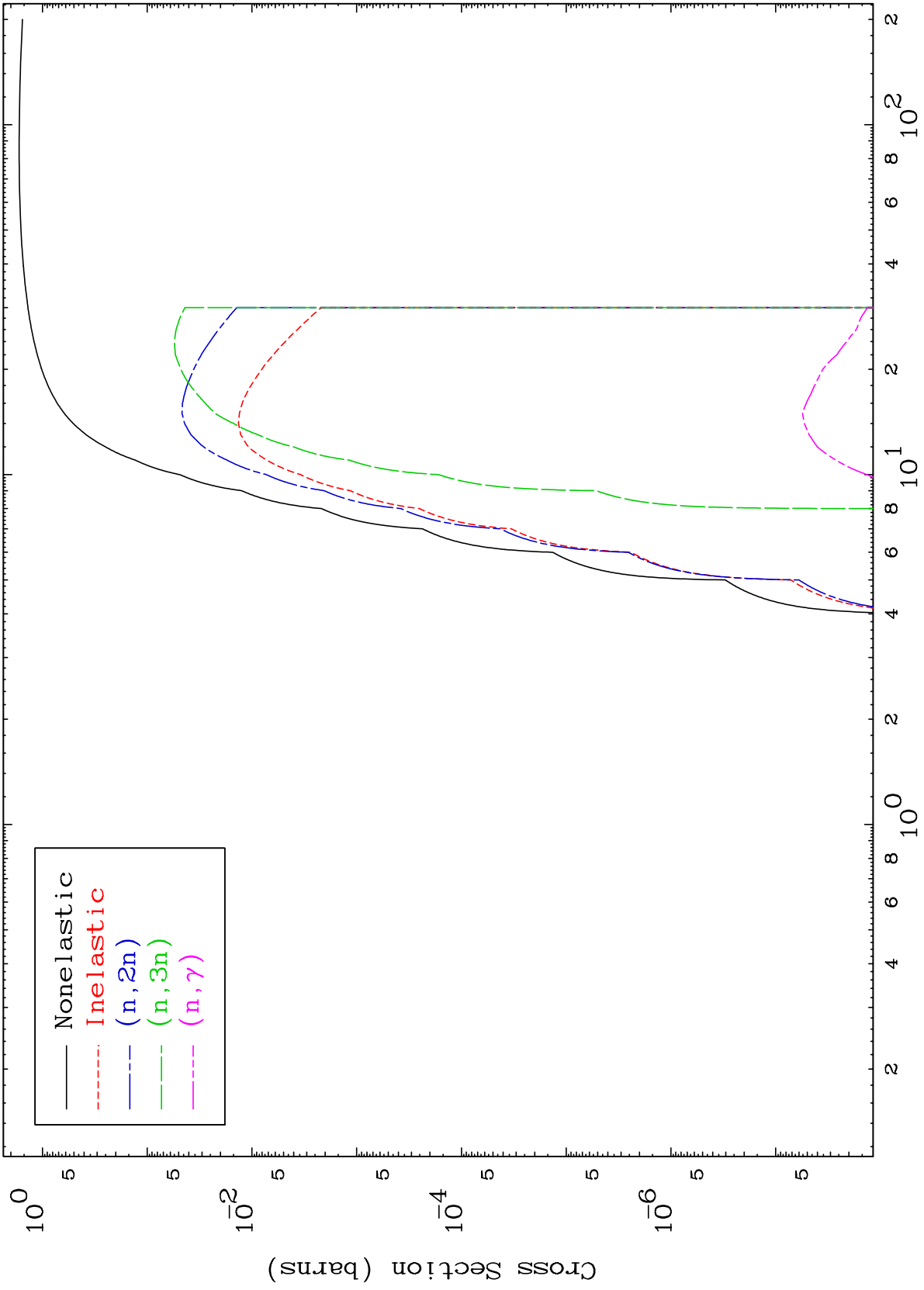
Press Mouse Button to Start

MAT 3540

He-3 Major

35-Br-84

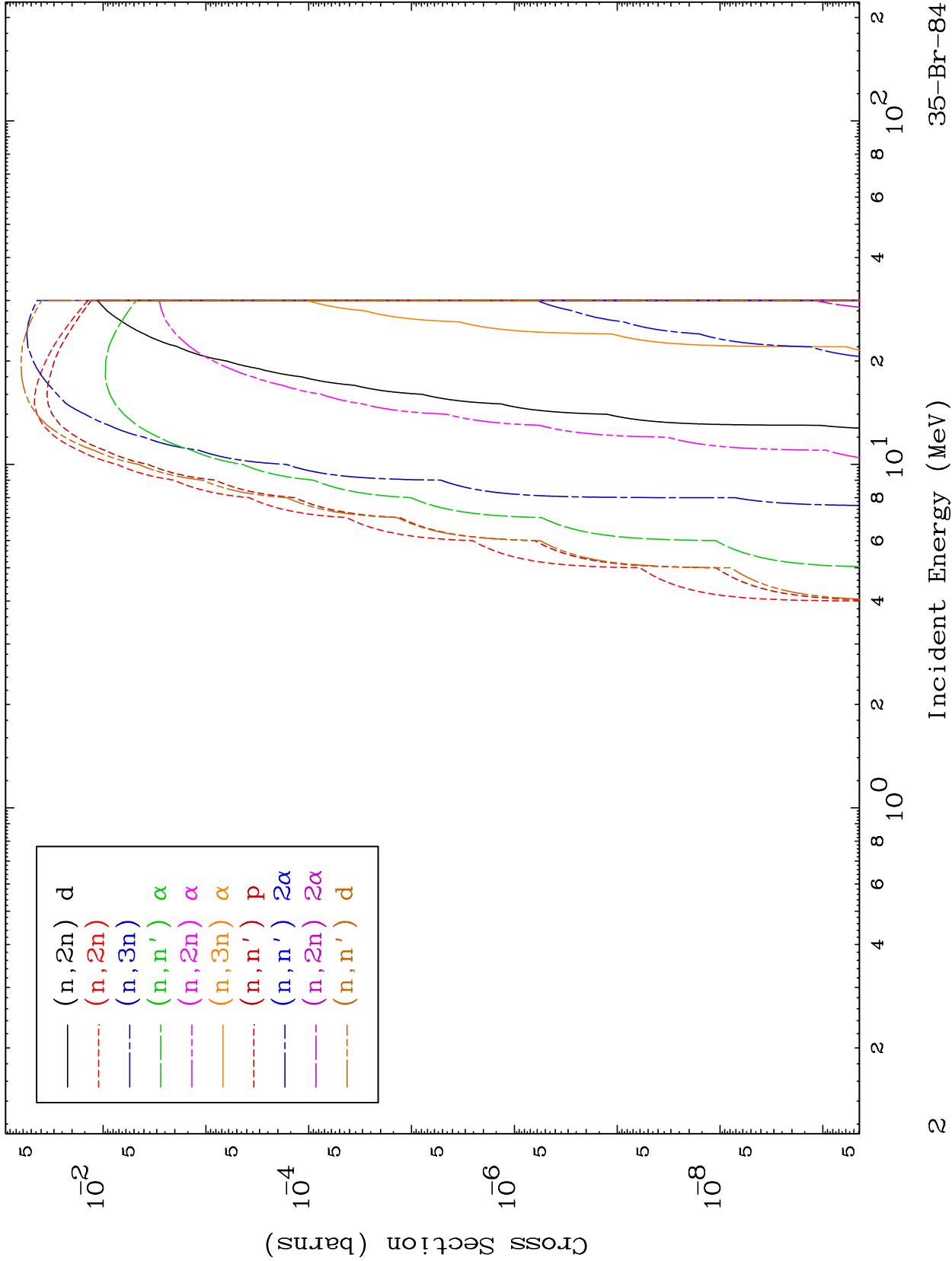
0 Kelvin Cross Sections



MAT 3540

He-3 Neutron Absorption
0 Kelvin Cross Sections

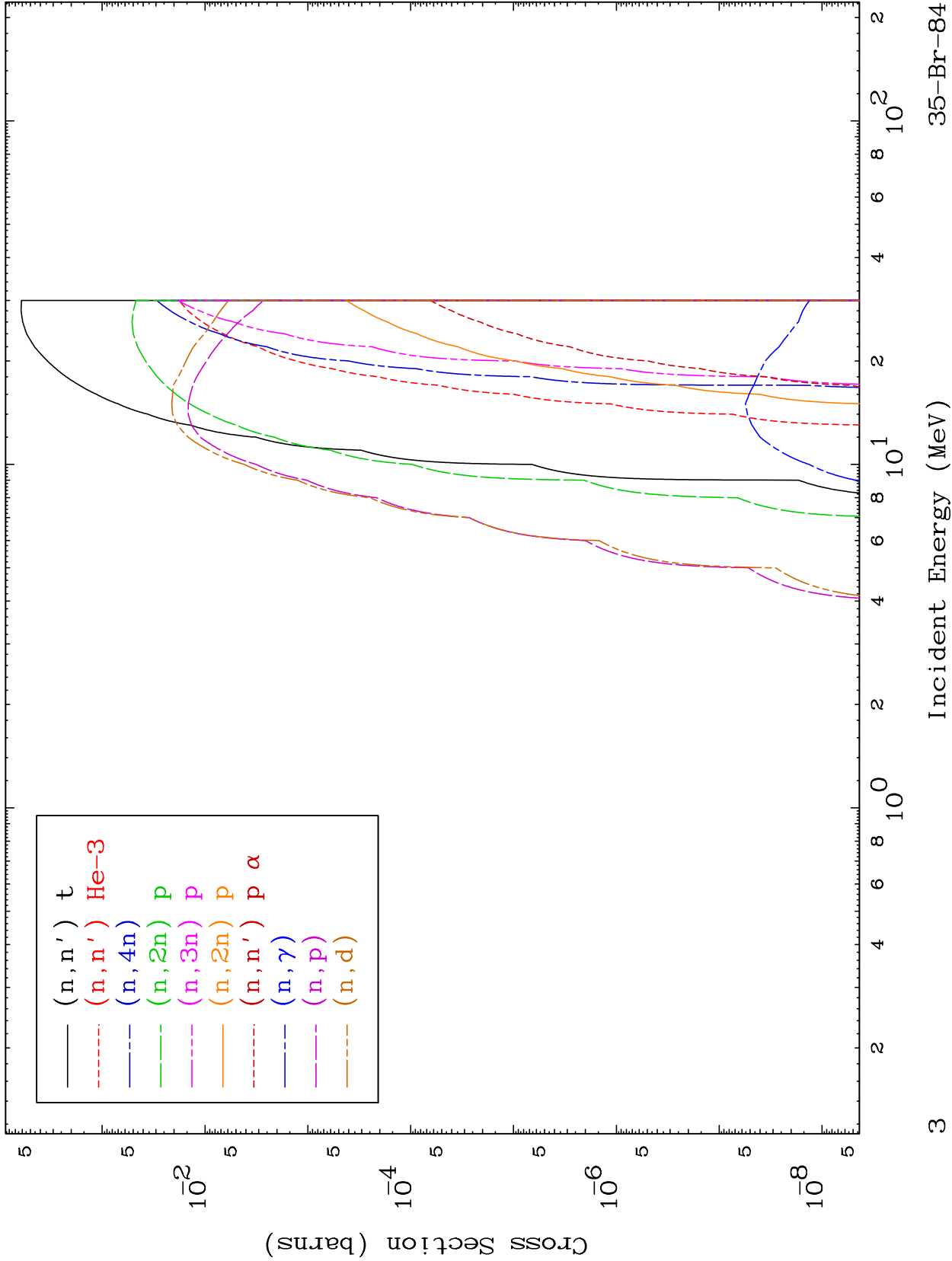
35-Br-84



MAT 3540

He-3 Neutron Absorption
0 Kelvin Cross Sections

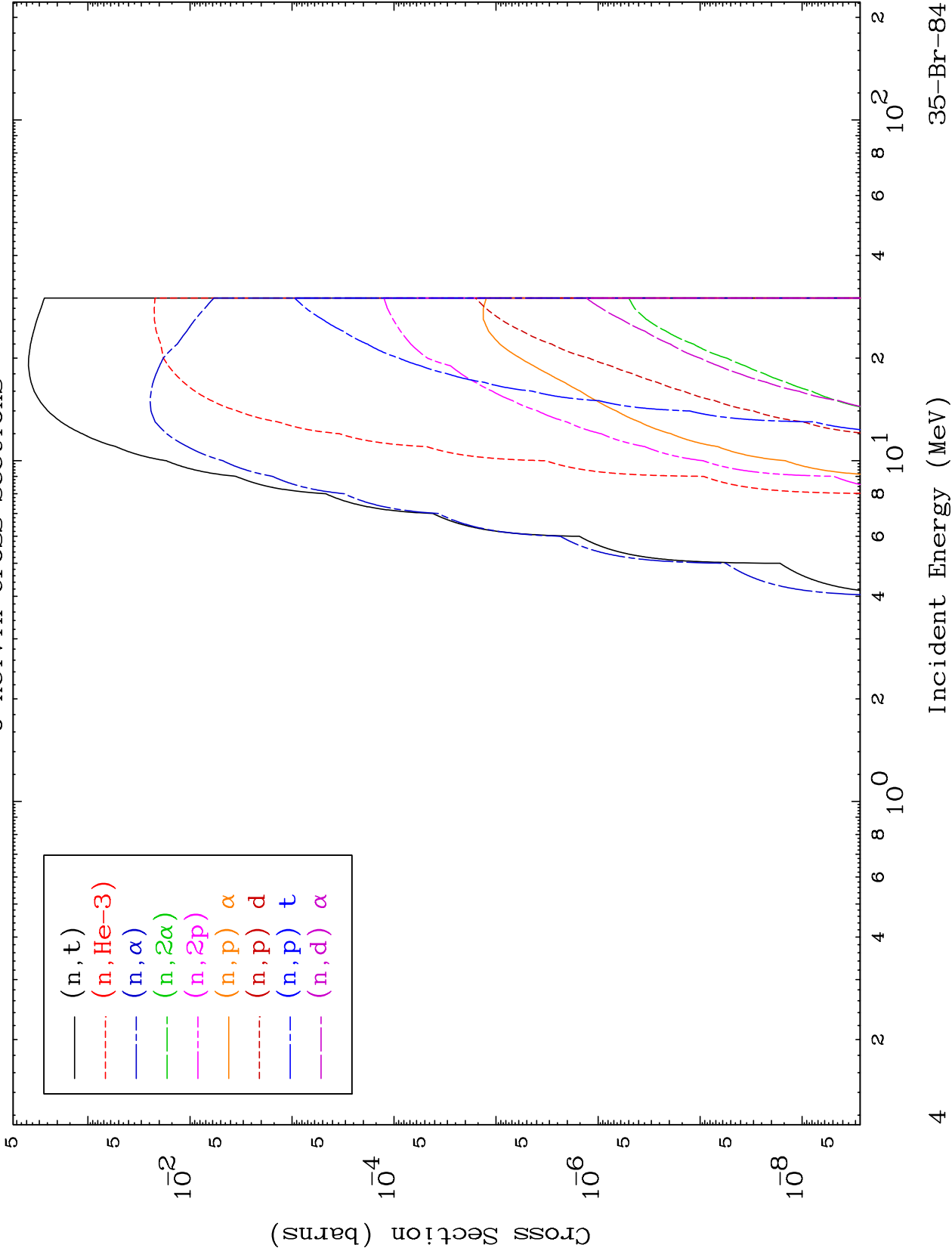
35-Br-84

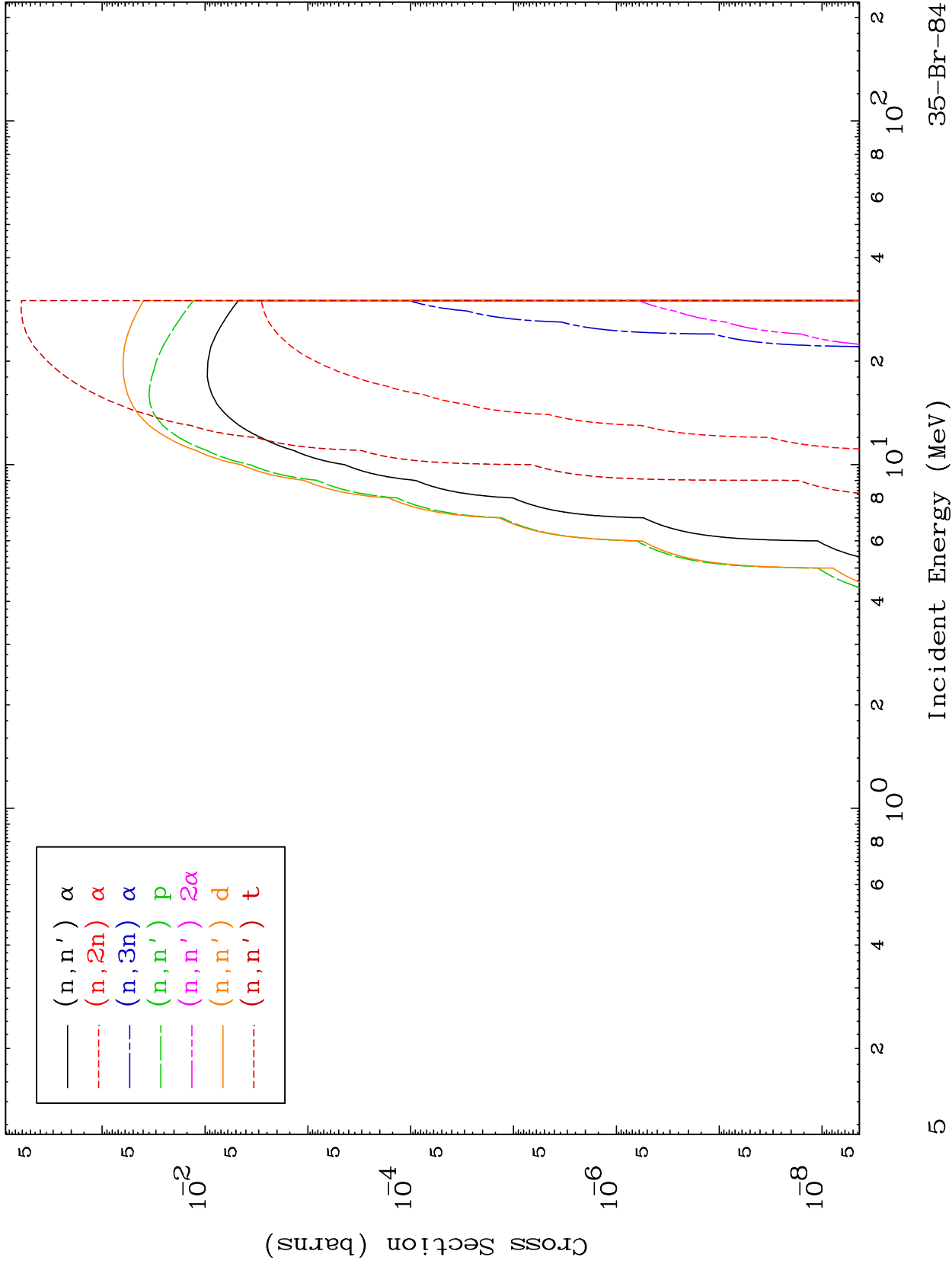


MAT 3540

He-3 Neutron Absorption
0 Kelvin Cross Sections

35-Br-84

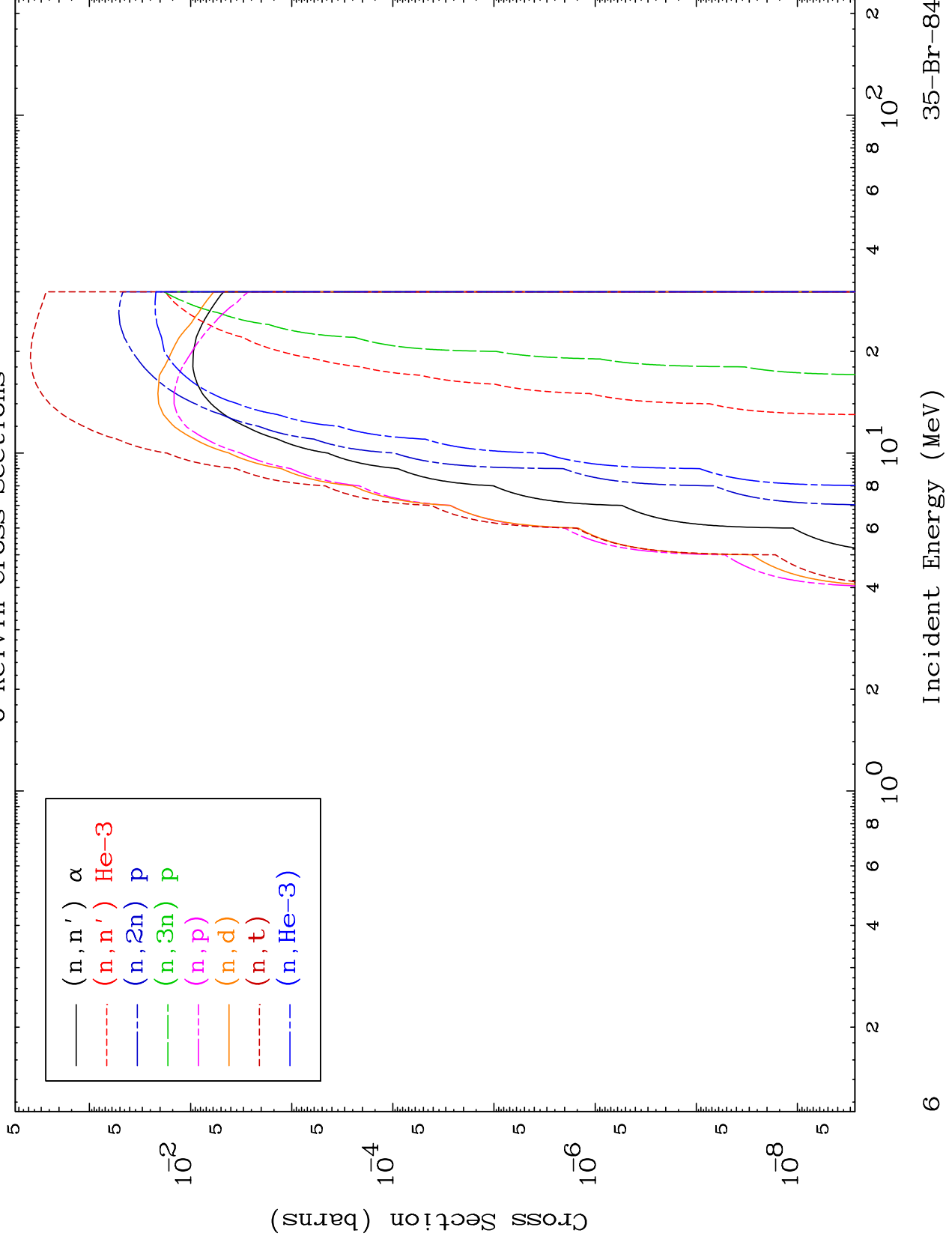


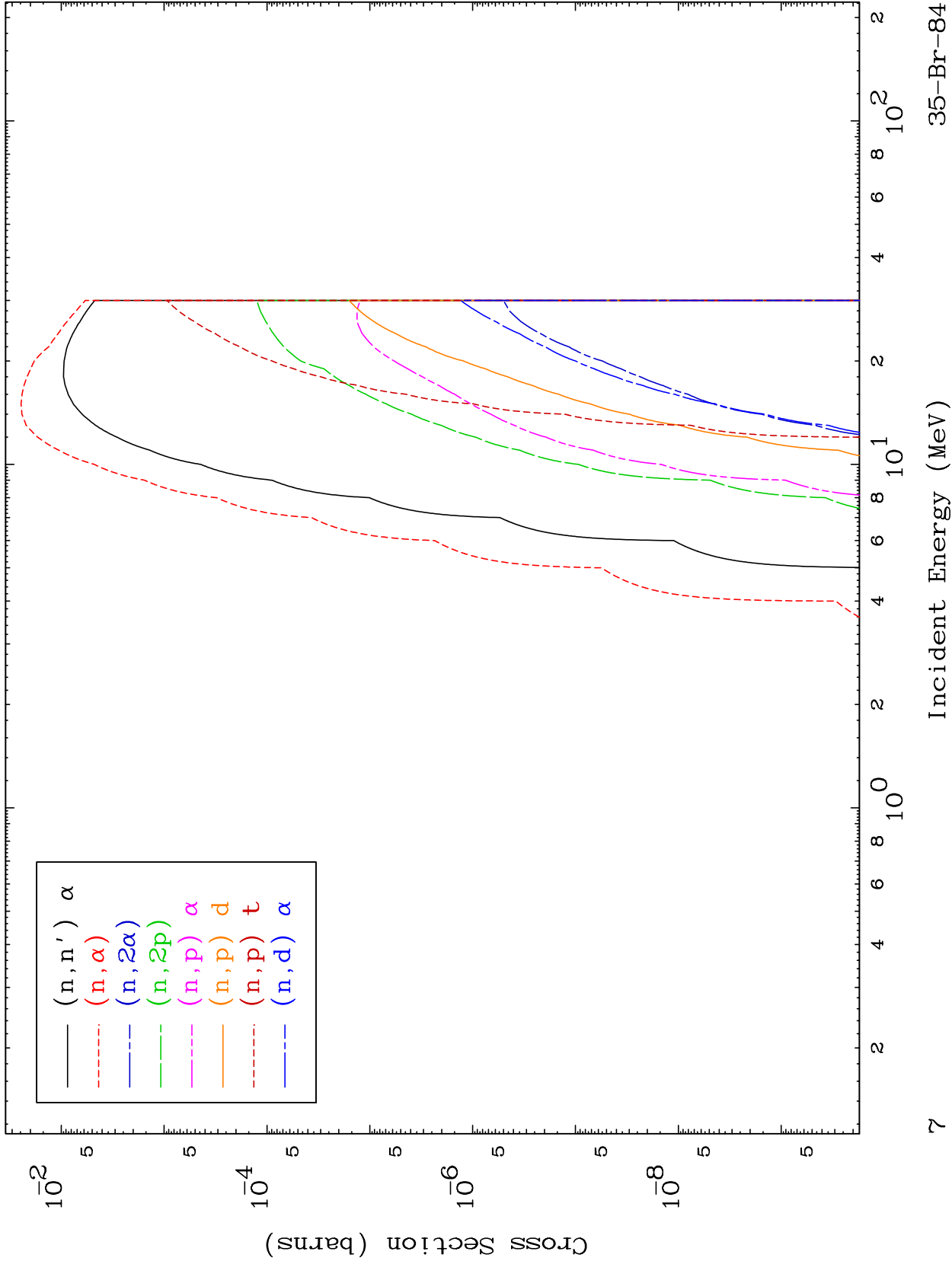


MAT 3540

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-84

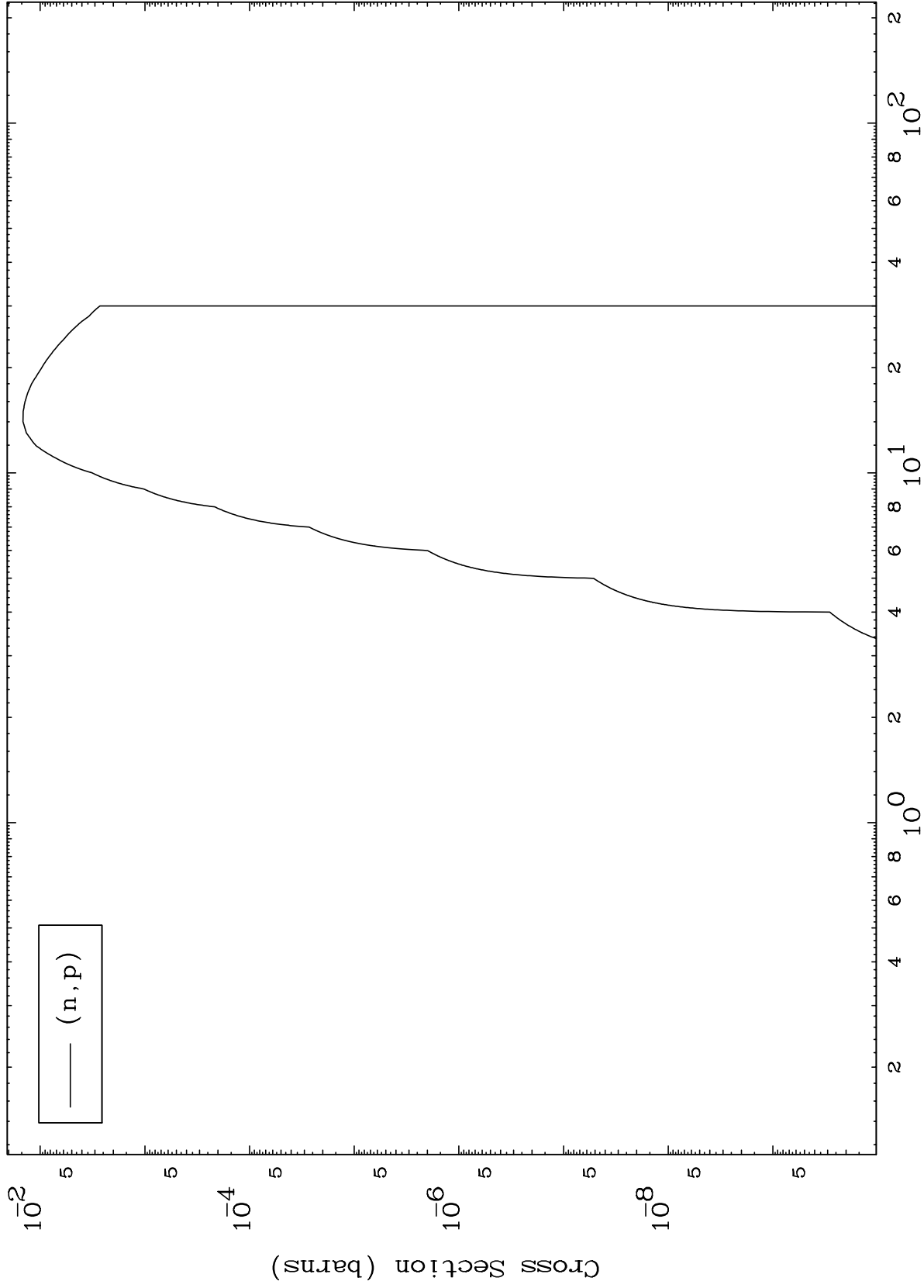




MAT 3540

35-Br-84

(He-3,p) Levels
0 Kelvin Cross Sections

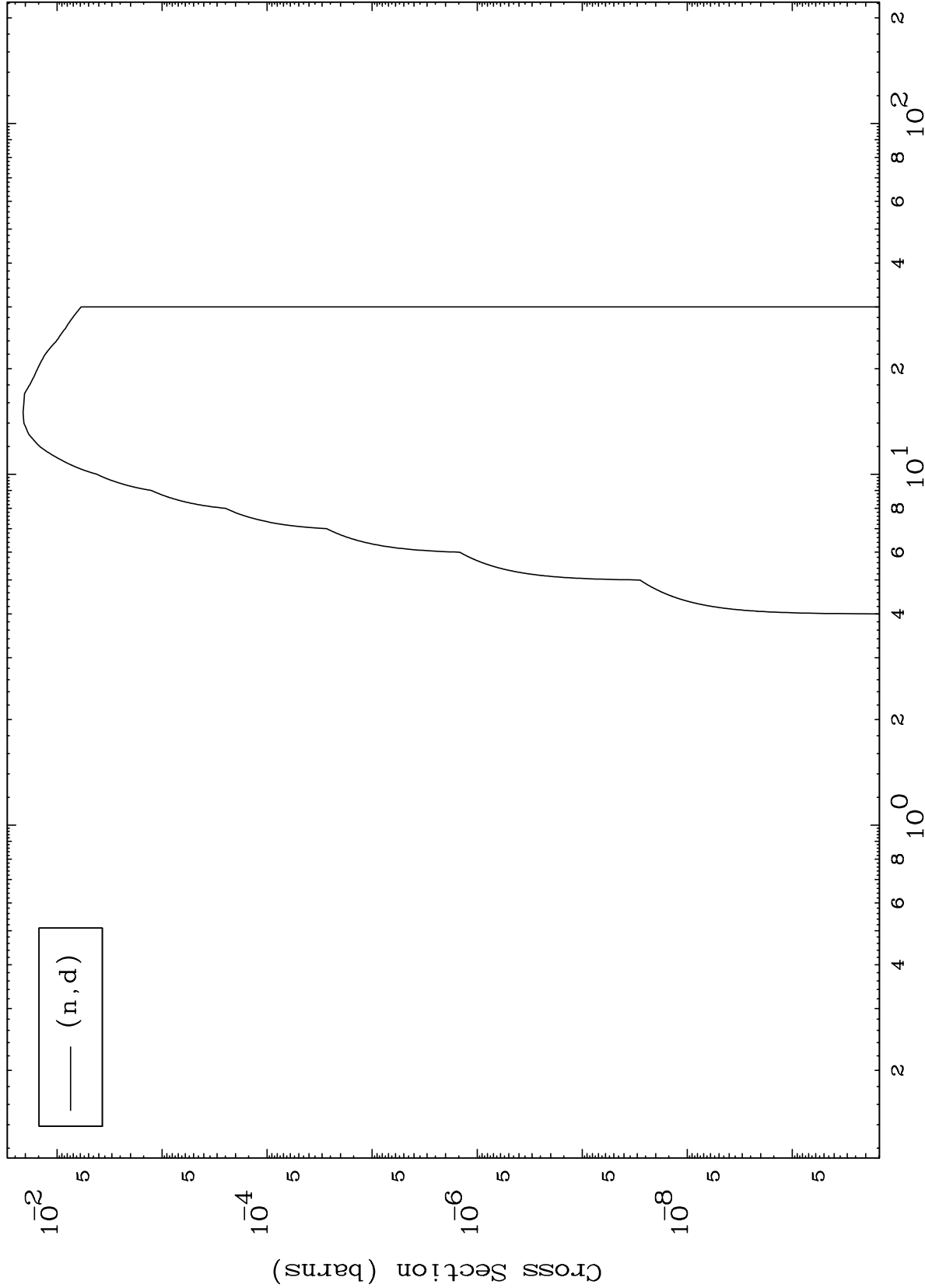


MAT 3540

(He-3,d) Levels

35-Br-84

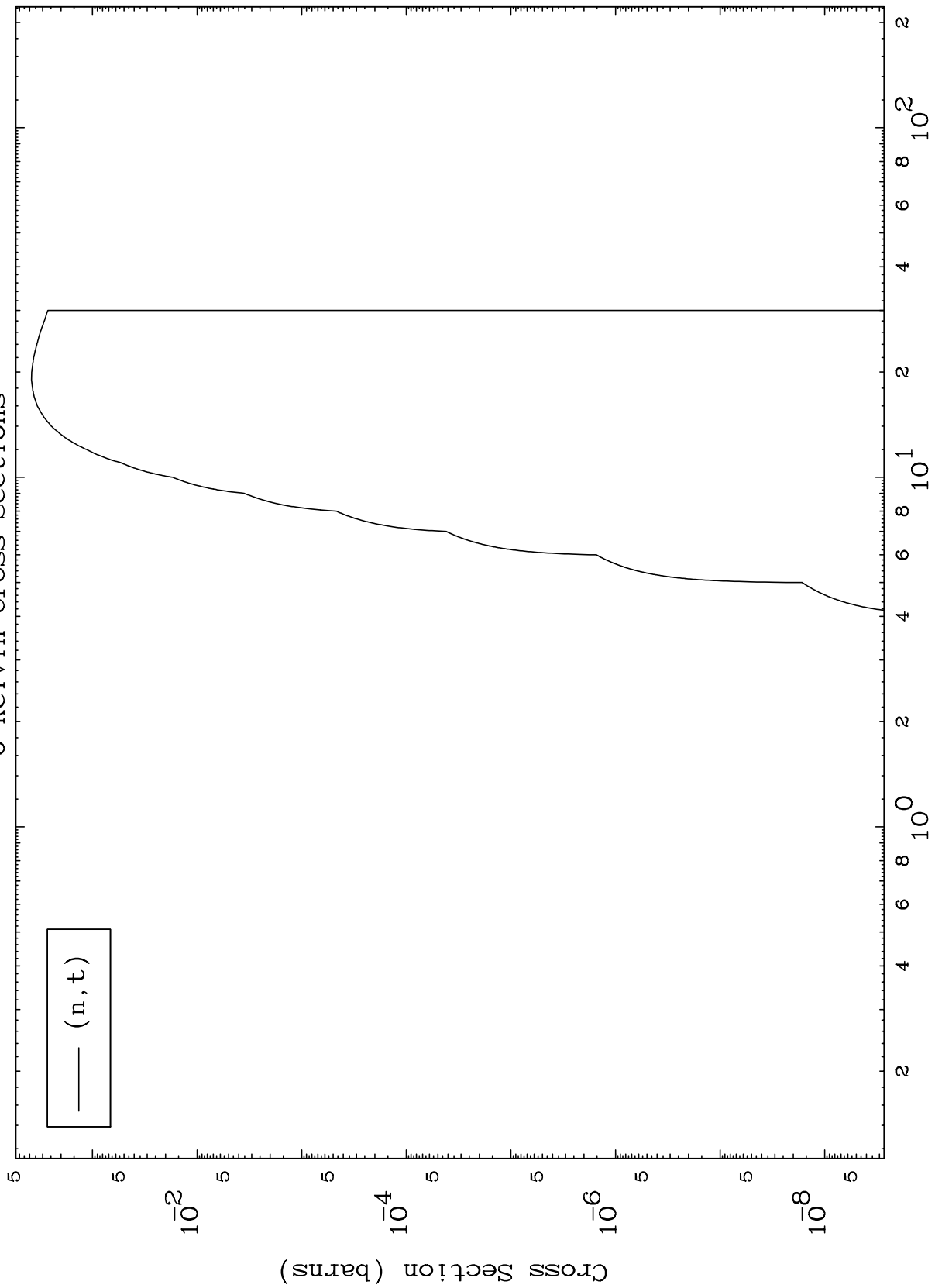
0 Kelvin Cross Sections



MAT 3540

35-Br-84

(He-3,t) Levels
0 Kelvin Cross Sections



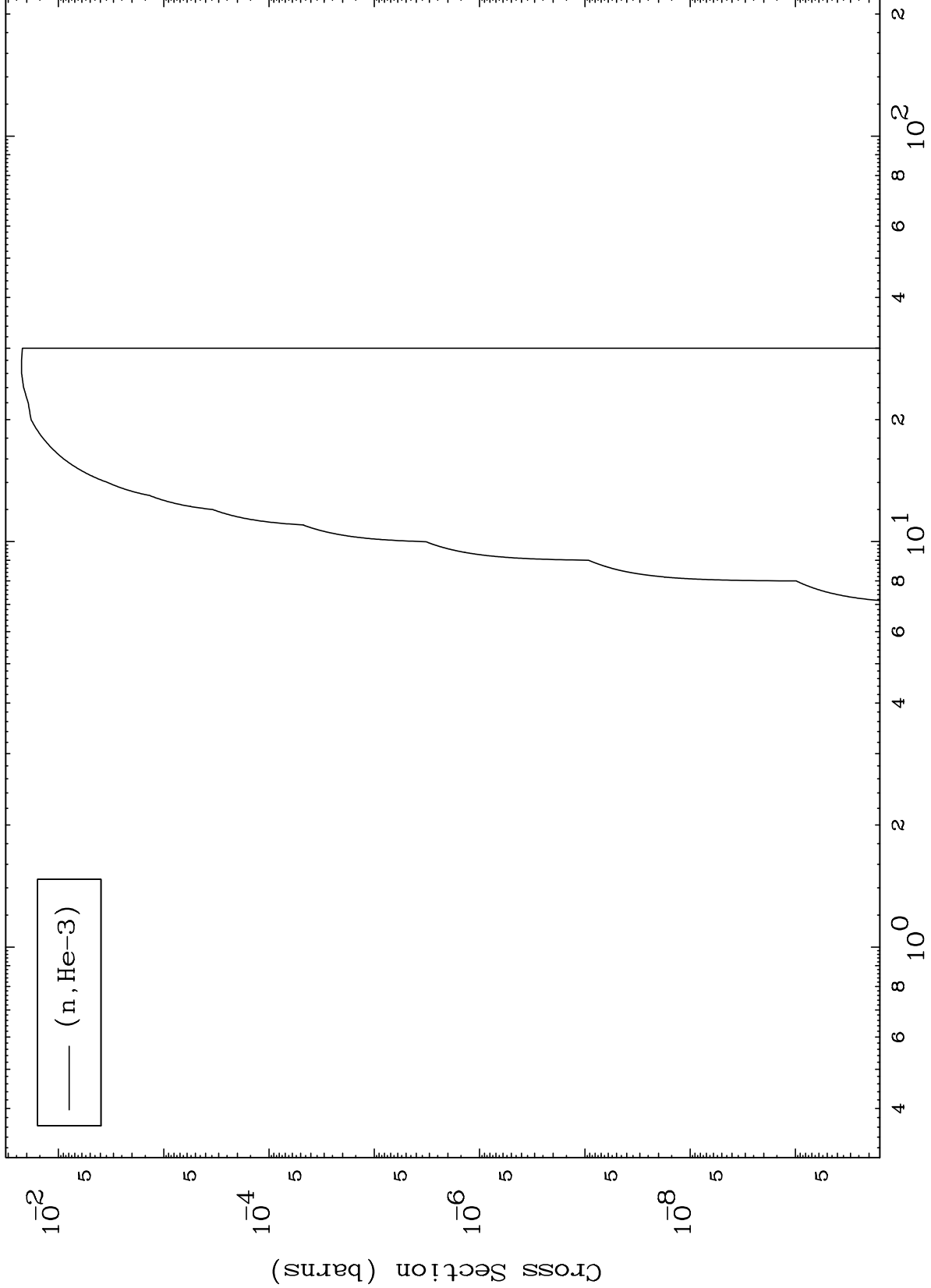
10

35-Br-84

MAT 3540

(He-3, He3) Levels
0 Kelvin Cross Sections

35-Br-84

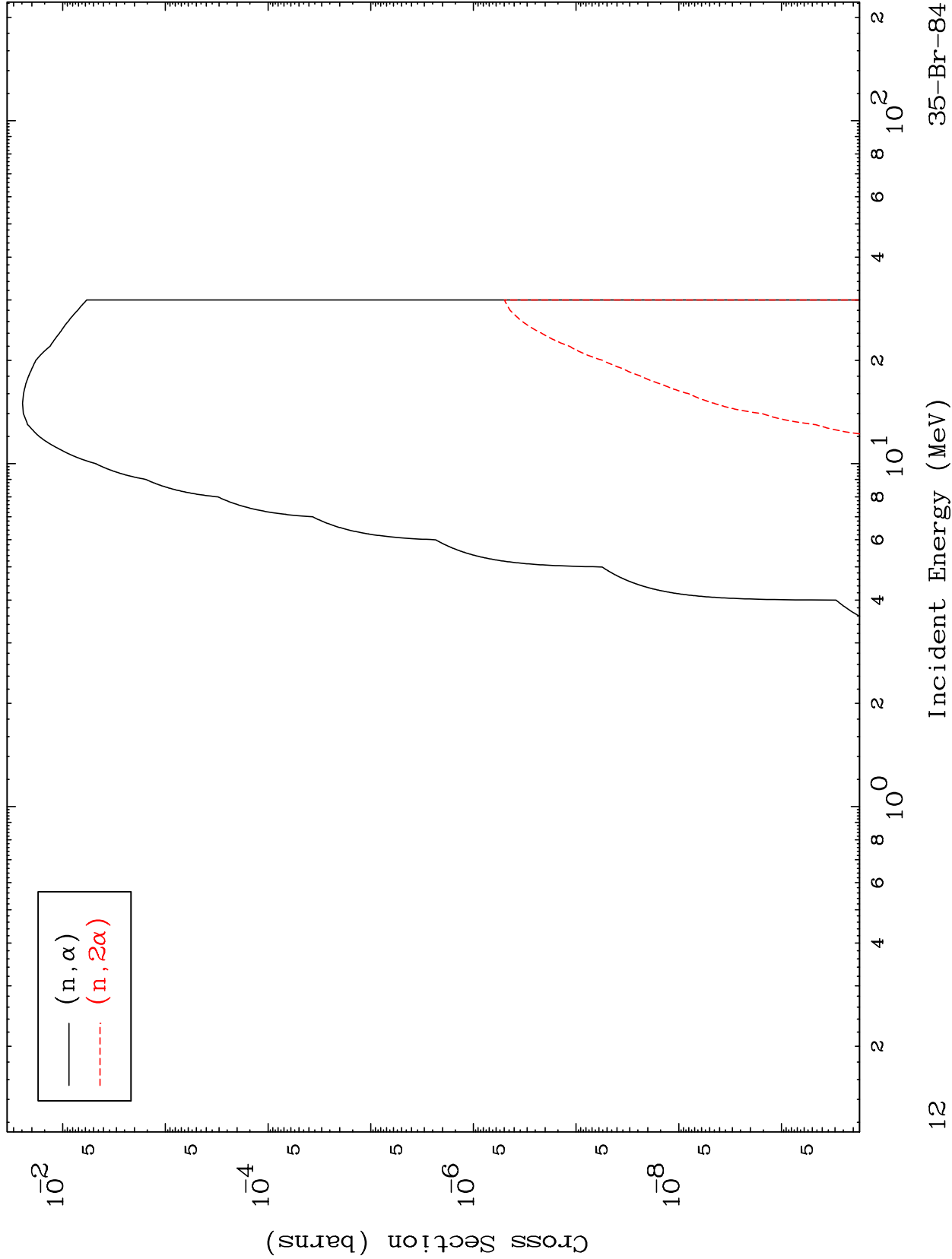


MAT 3540

(He-3, α) Levels

35-Br-84

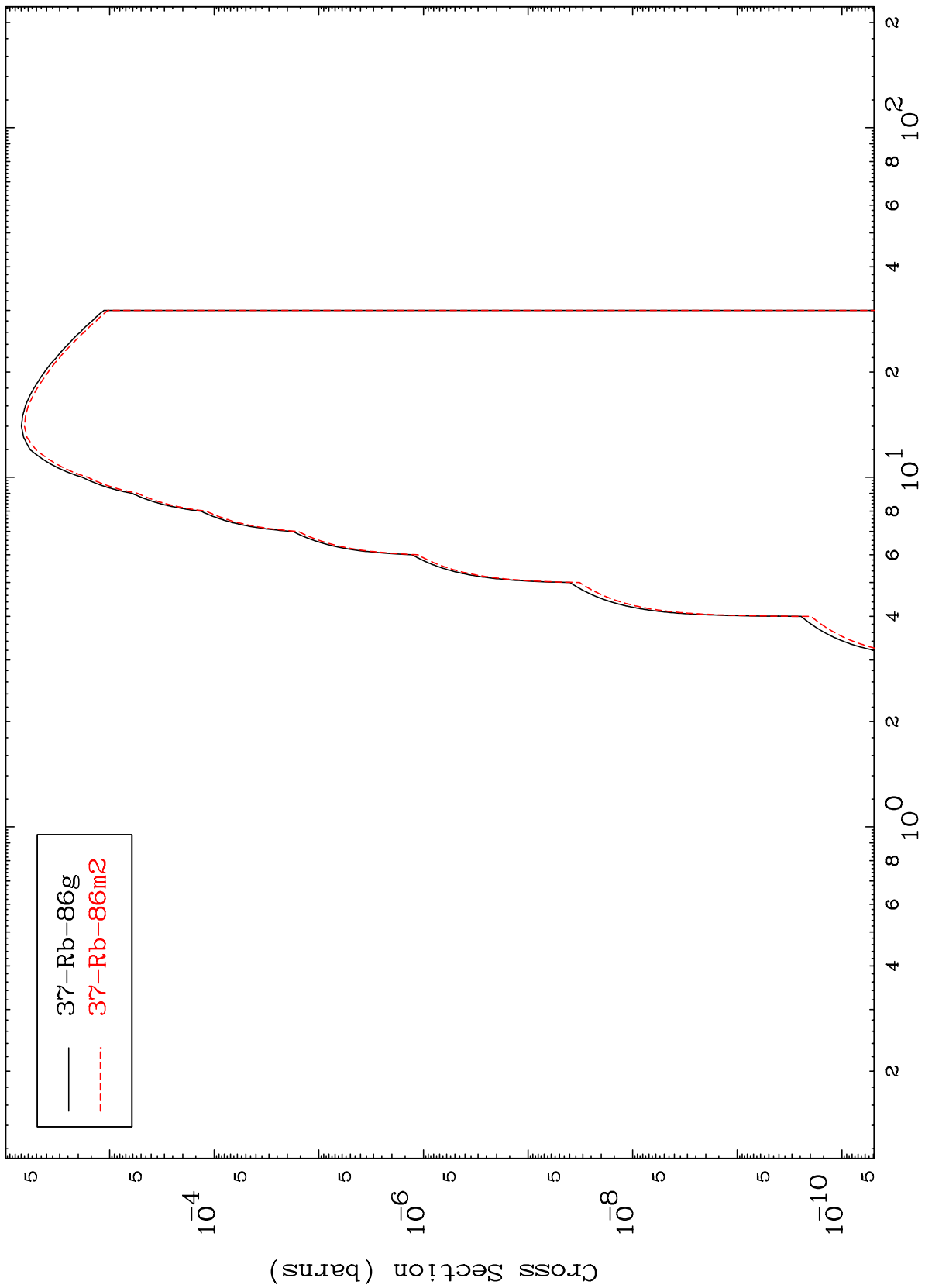
0 Kelvin Cross Sections



MAT 3540

35-Br-84

Inelastic
Radionuclide Production Cross Section



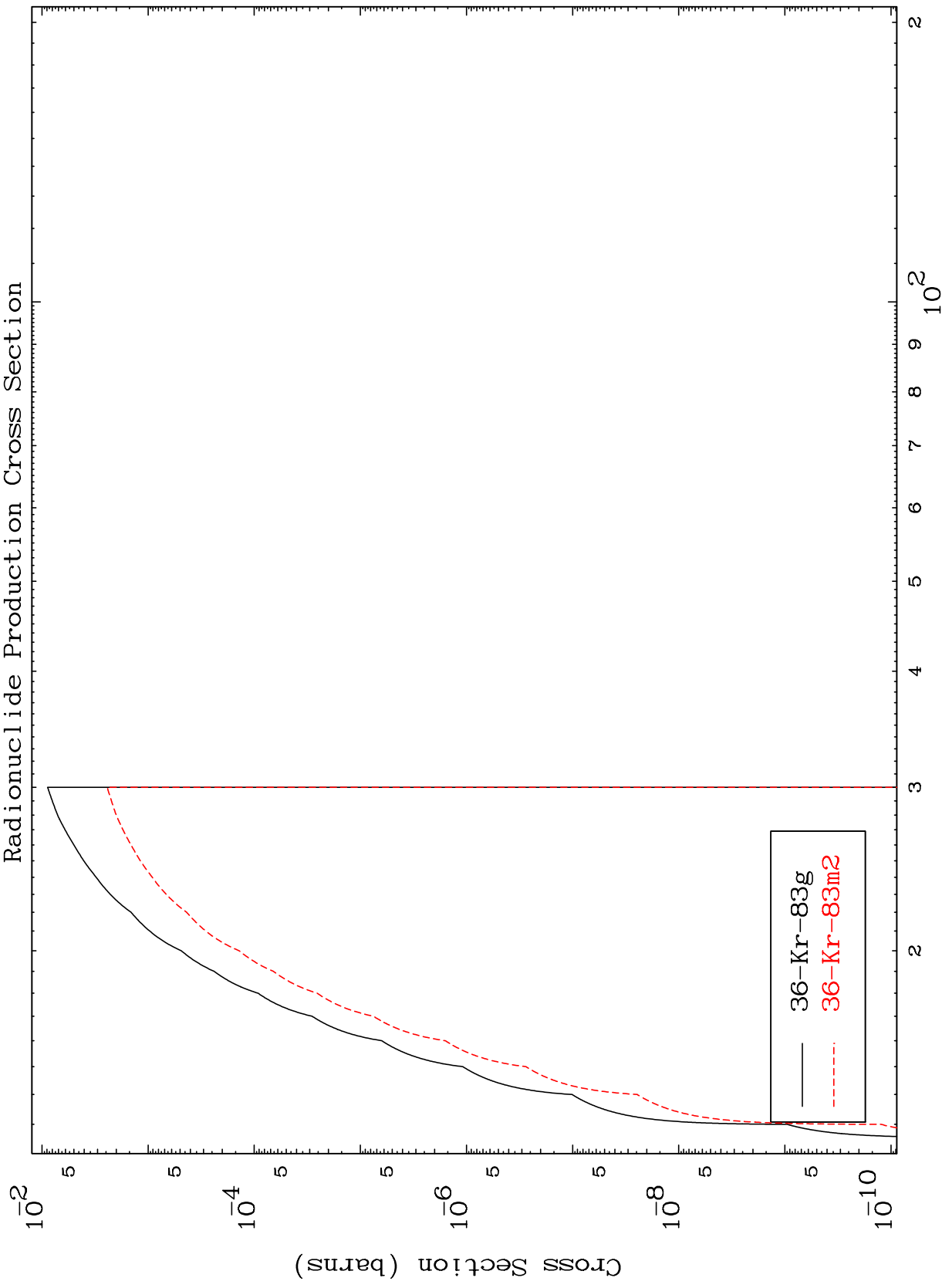
35-Br-84

MAT 3540

(n,2n) d

³⁵Br-84

Radionuclide Production Cross Section



14

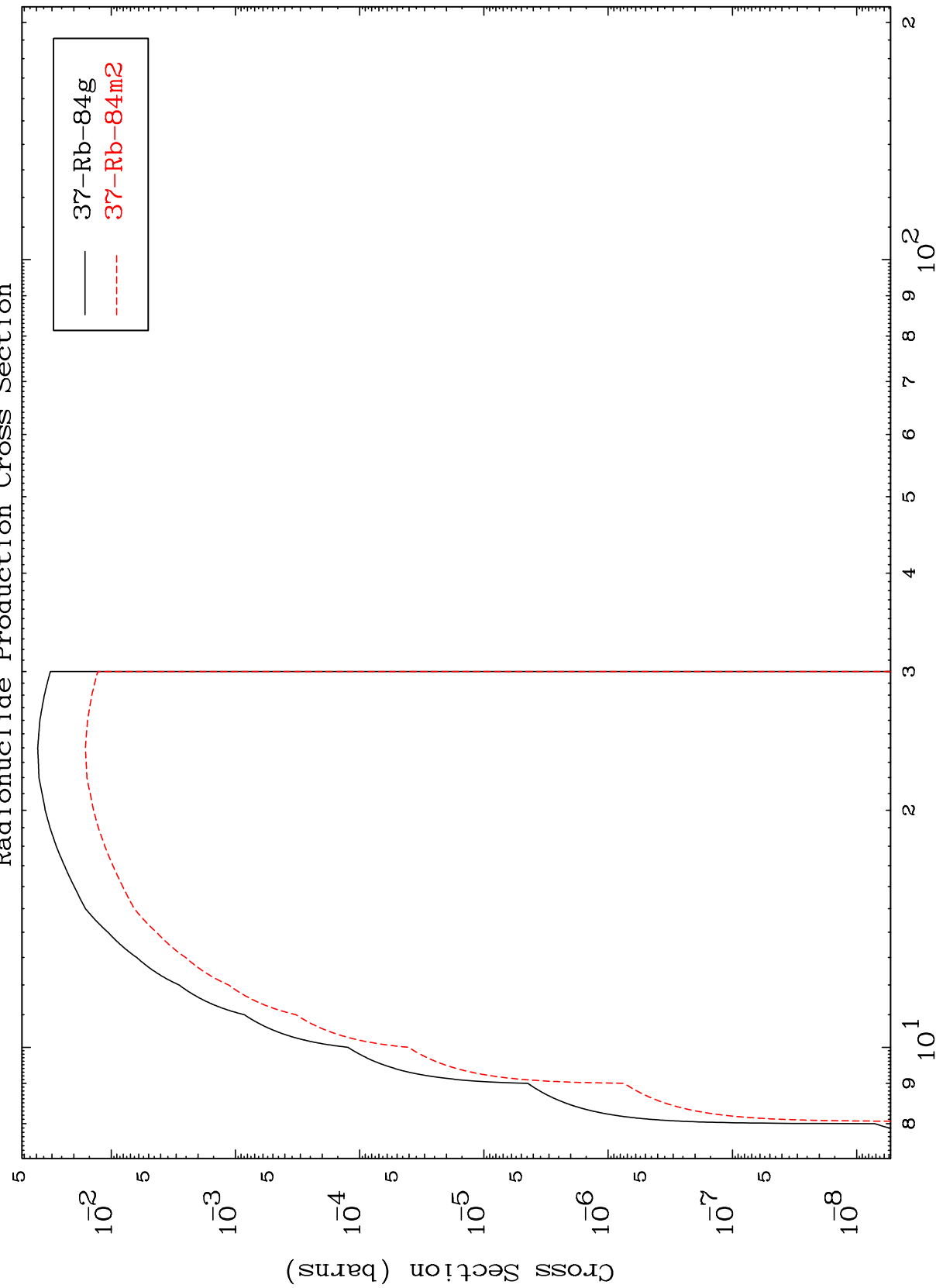
Incident Energy (MeV)

³⁵Br-84

MAT 3540

35-Br-84

(n,3n)
Radionuclide Production Cross Section



Incident Energy (MeV)

35-Br-84

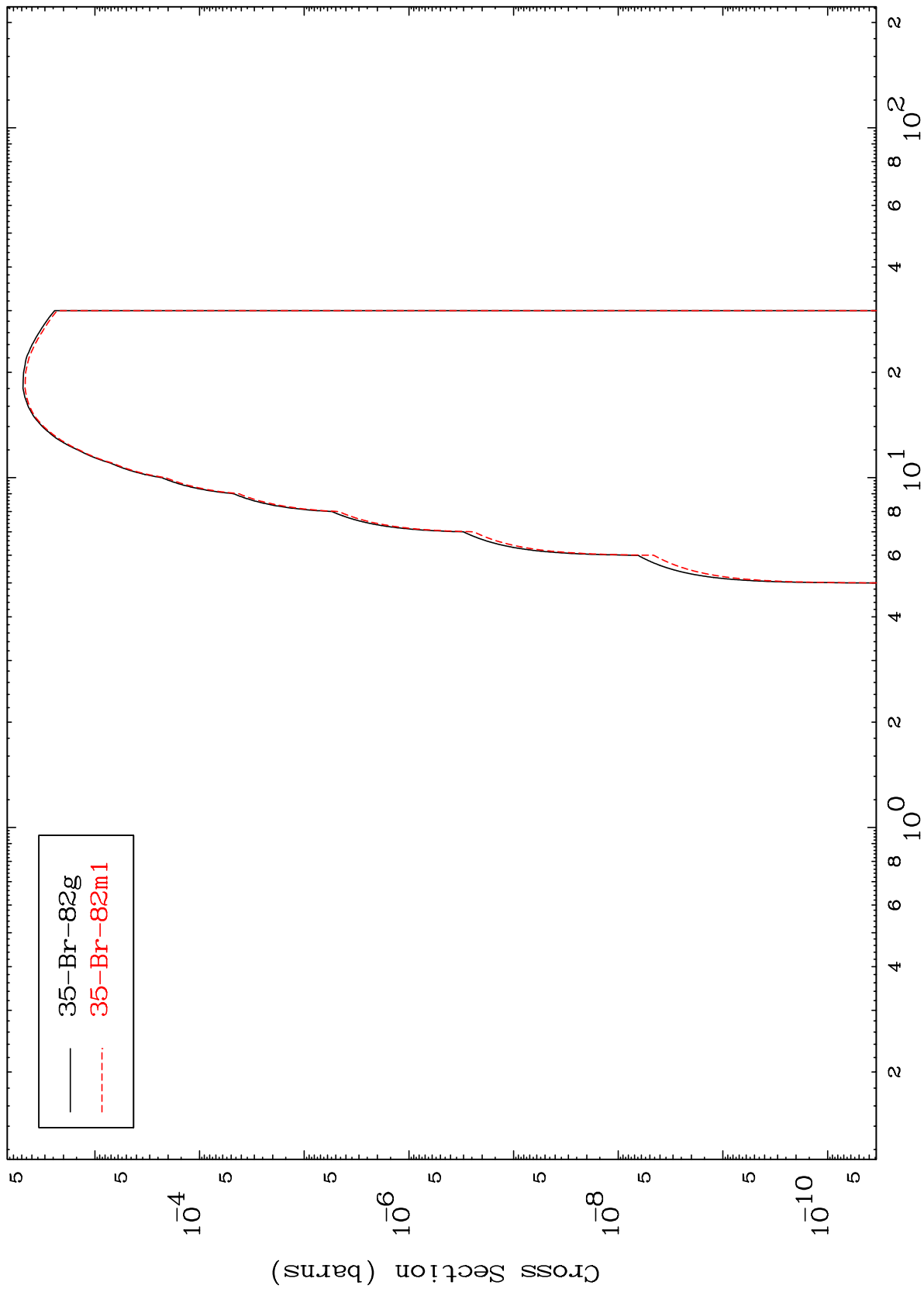
15

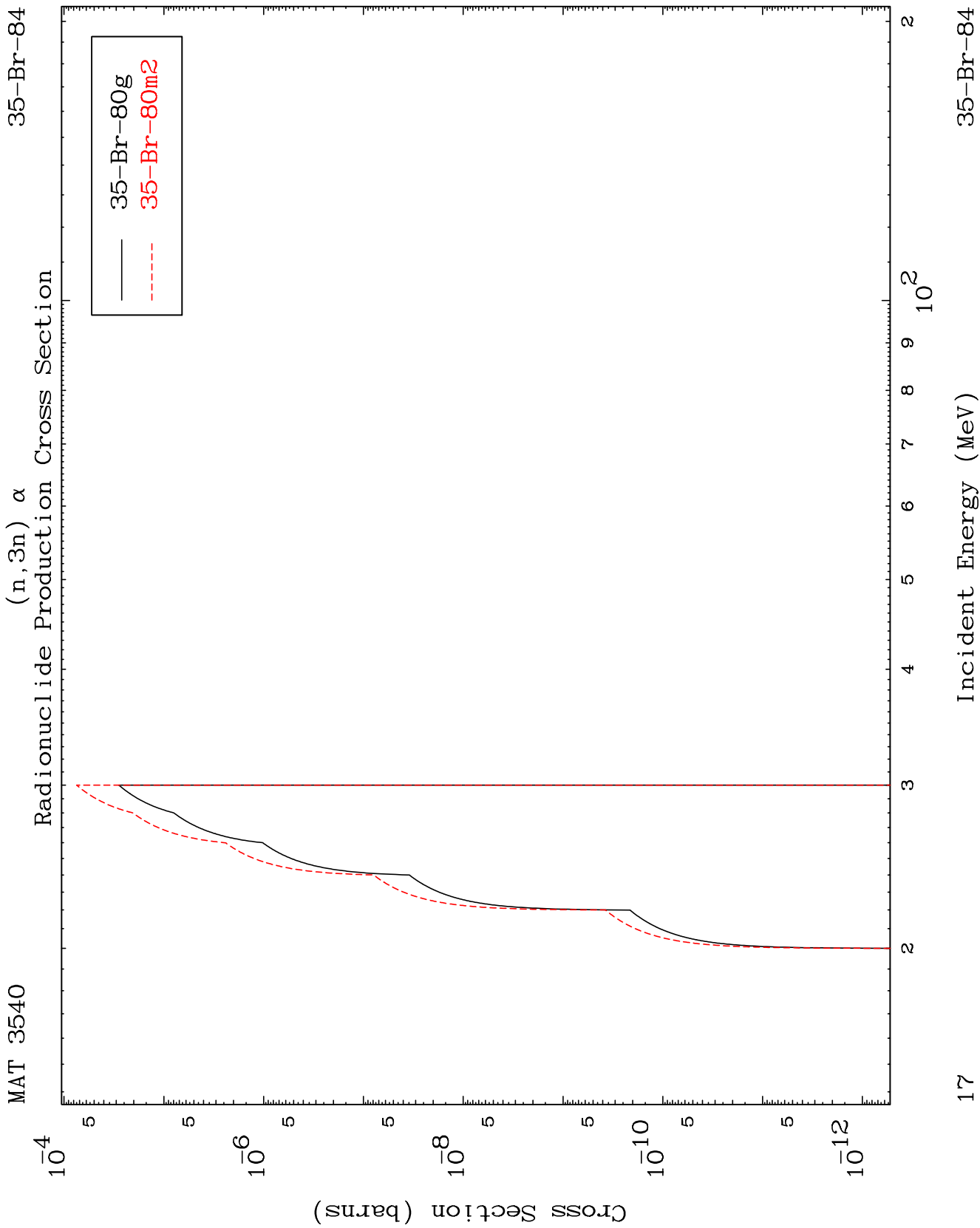
MAT 3540

35-Br-84

(n,n') α

Radionuclide Production Cross Section



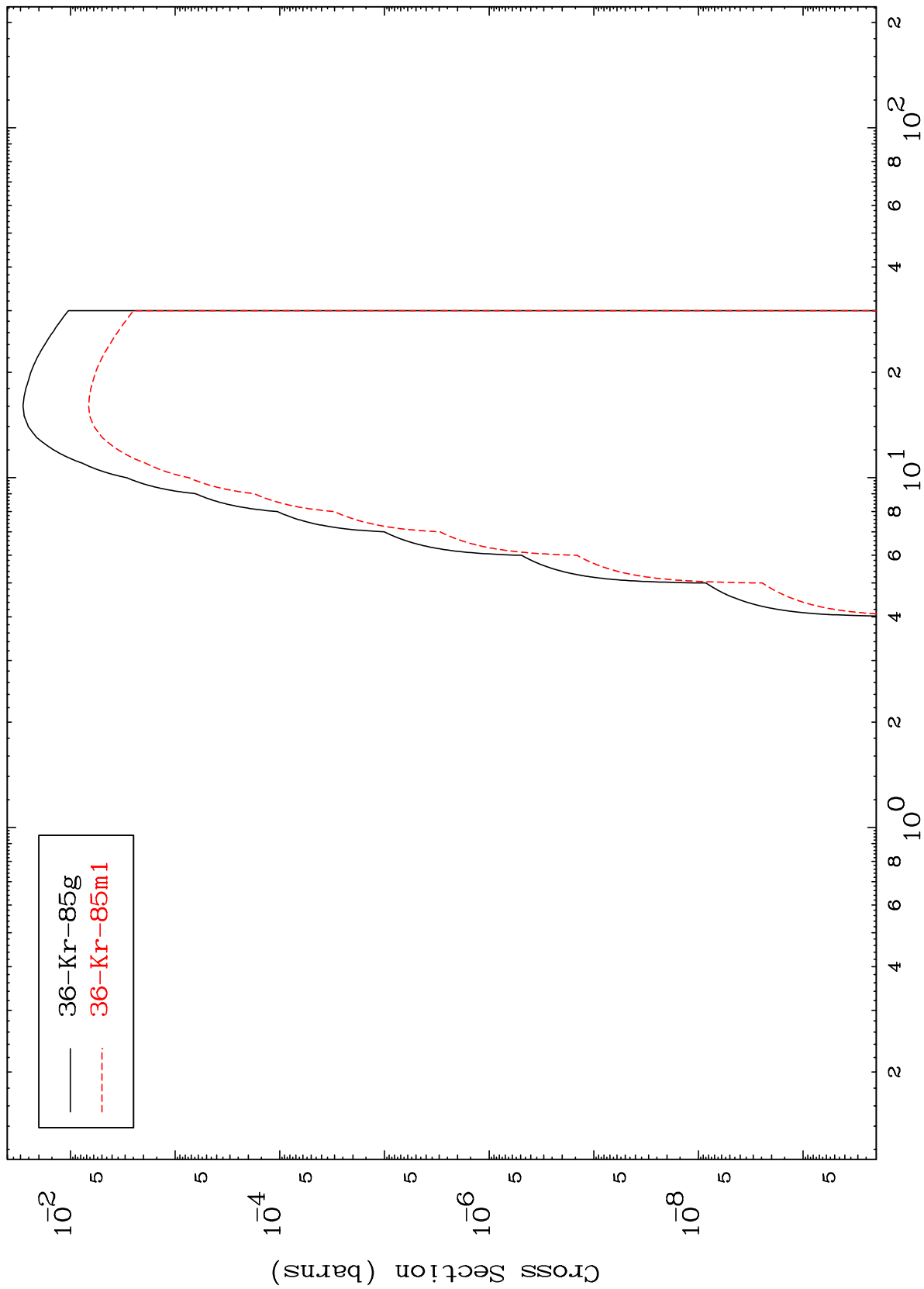


MAT 3540

(n,n') p

35-Br-84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

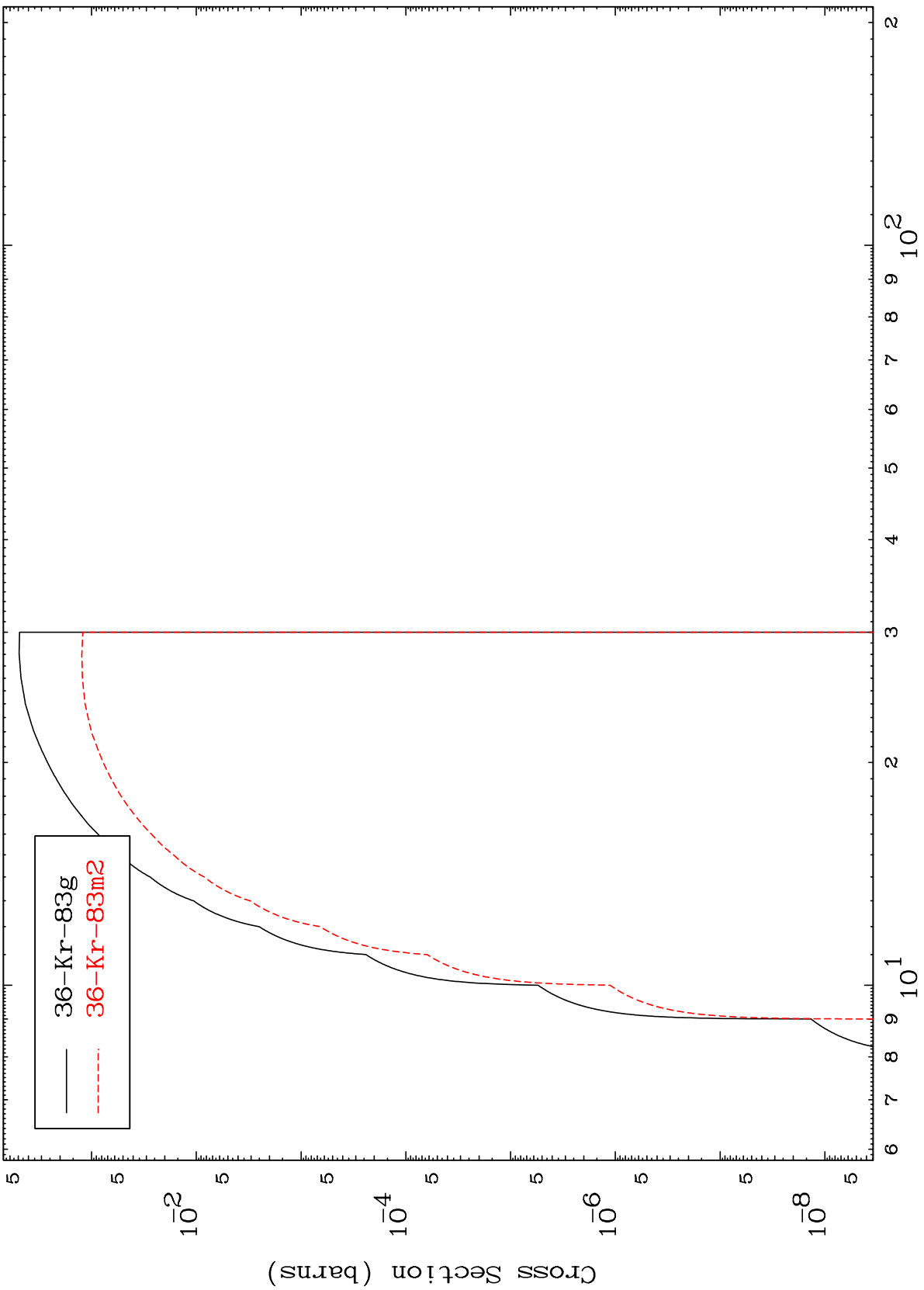
35-Br-84

MAT 3540

(n,n') t

35-Br-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

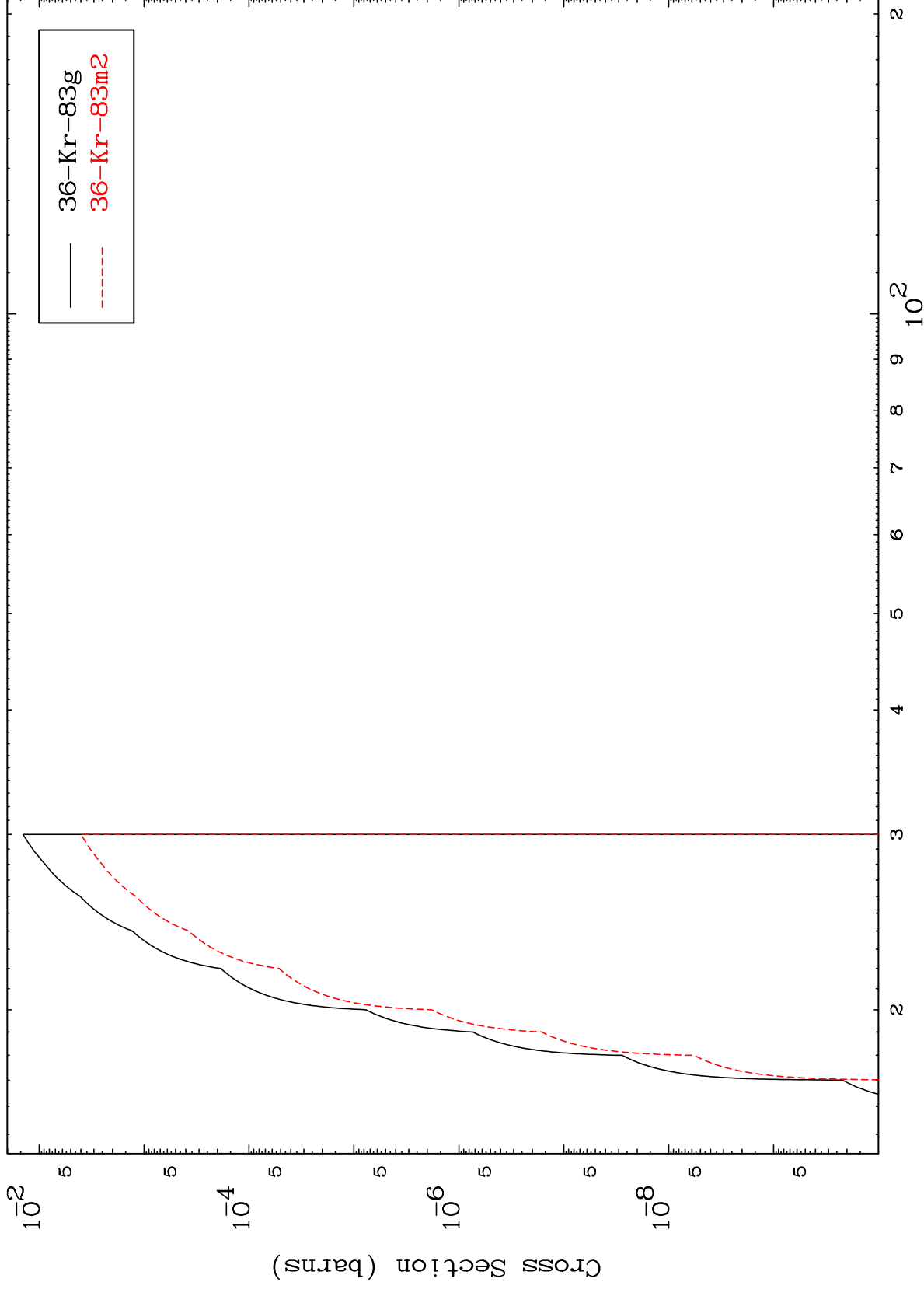
35-Br-84

MAT 3540

(n,3n) p

35-Br-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

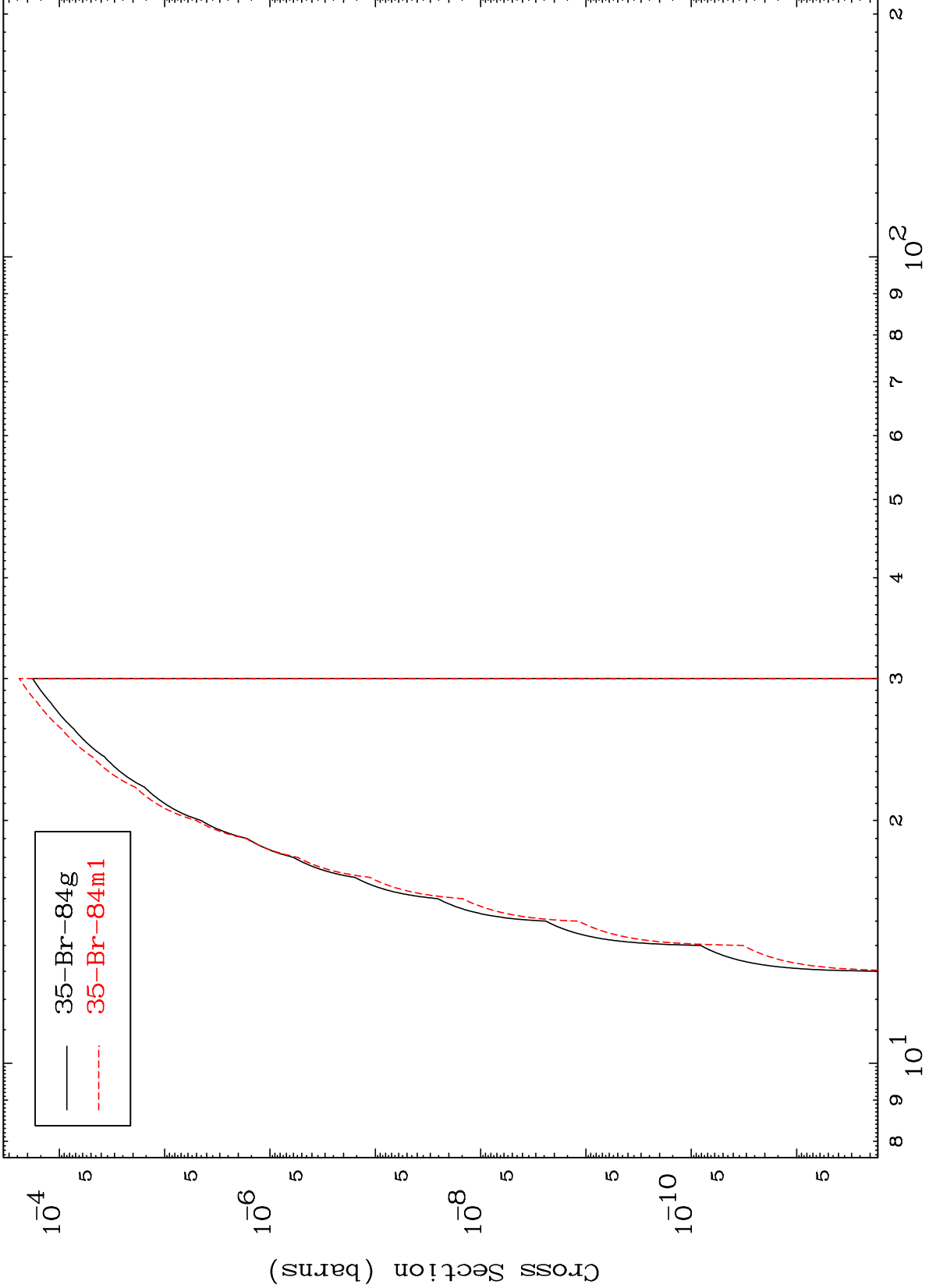
35-Br-84

MAT 3540

(n,2n) p

³⁵Br-84

Radionuclide Production Cross Section

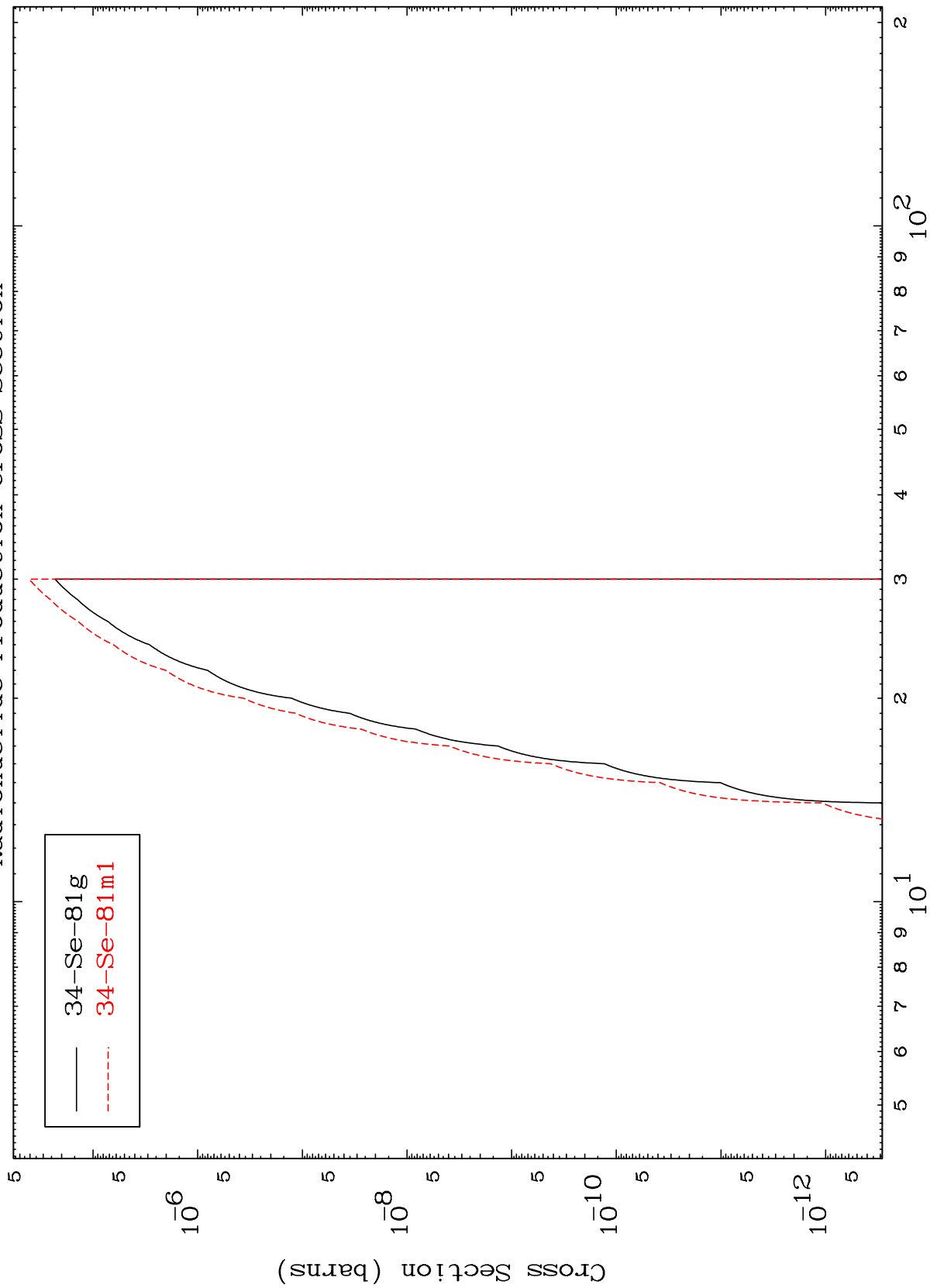


MAT 3540

(n,n') p α

³⁵Br-84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

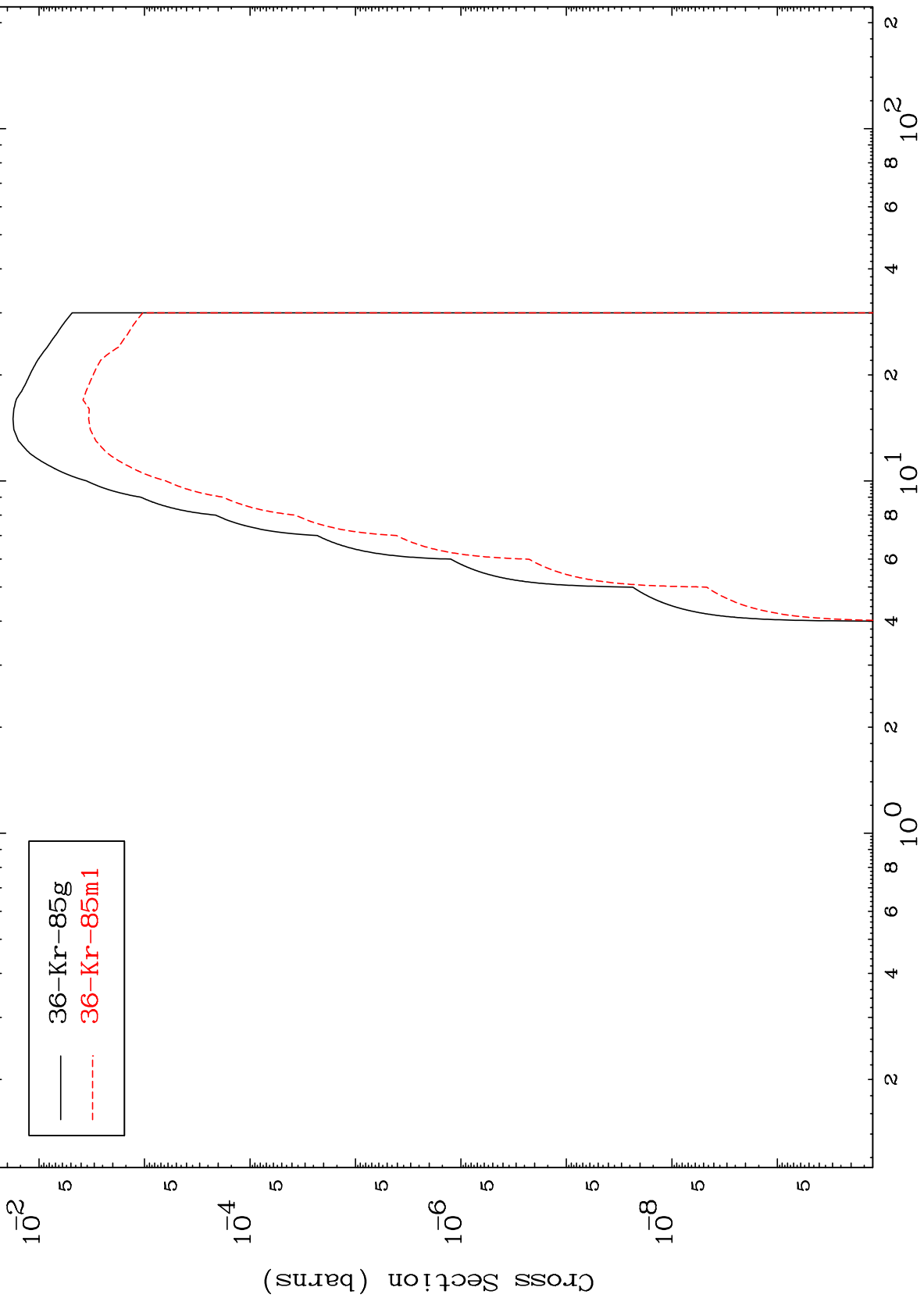
³⁵Br-84

MAT 3540

(n,d)

35-Br-84

Radionuclide Production Cross Section



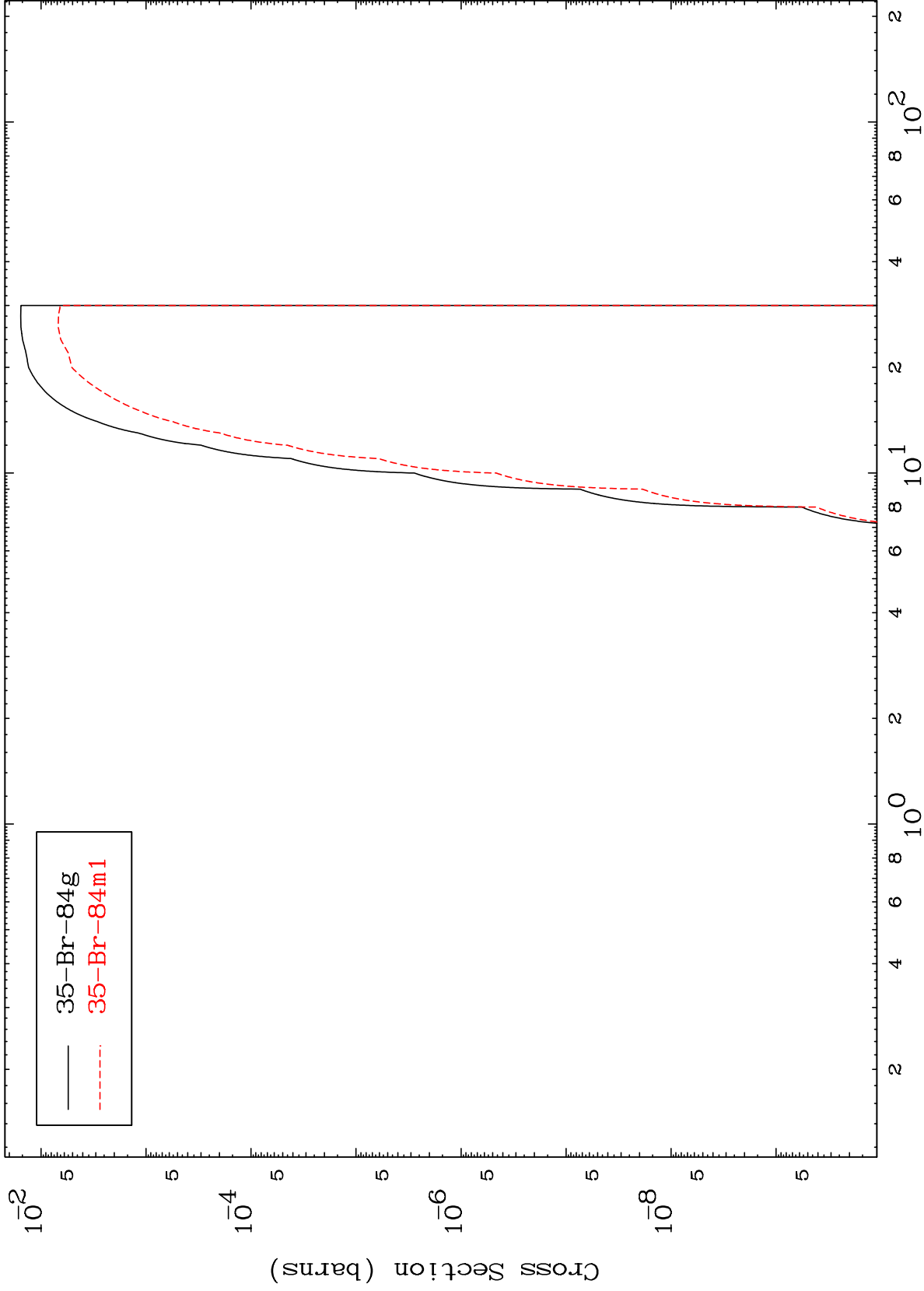
— 36-Kr-85g
- - - 36-Kr-85m1

MAT 3540

(n,He-3)

35-Br-84

Radionuclide Production Cross Section



24

Incident Energy (MeV)

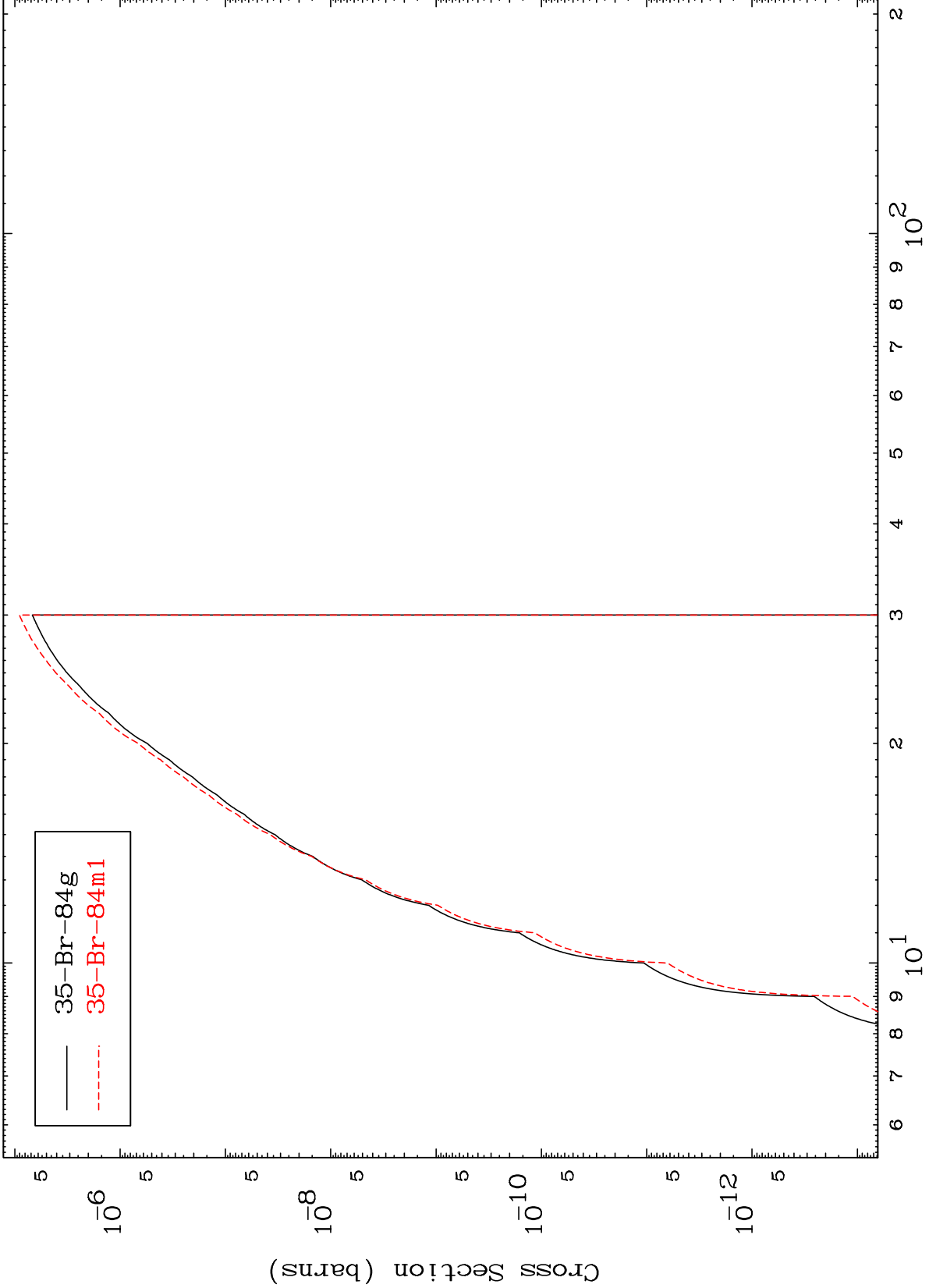
35-Br-84

MAT 3540

(n,p) d

³⁵Br-84

Radionuclide Production Cross Section



— 35-Br-84g
- - - 35-Br-84m1

25

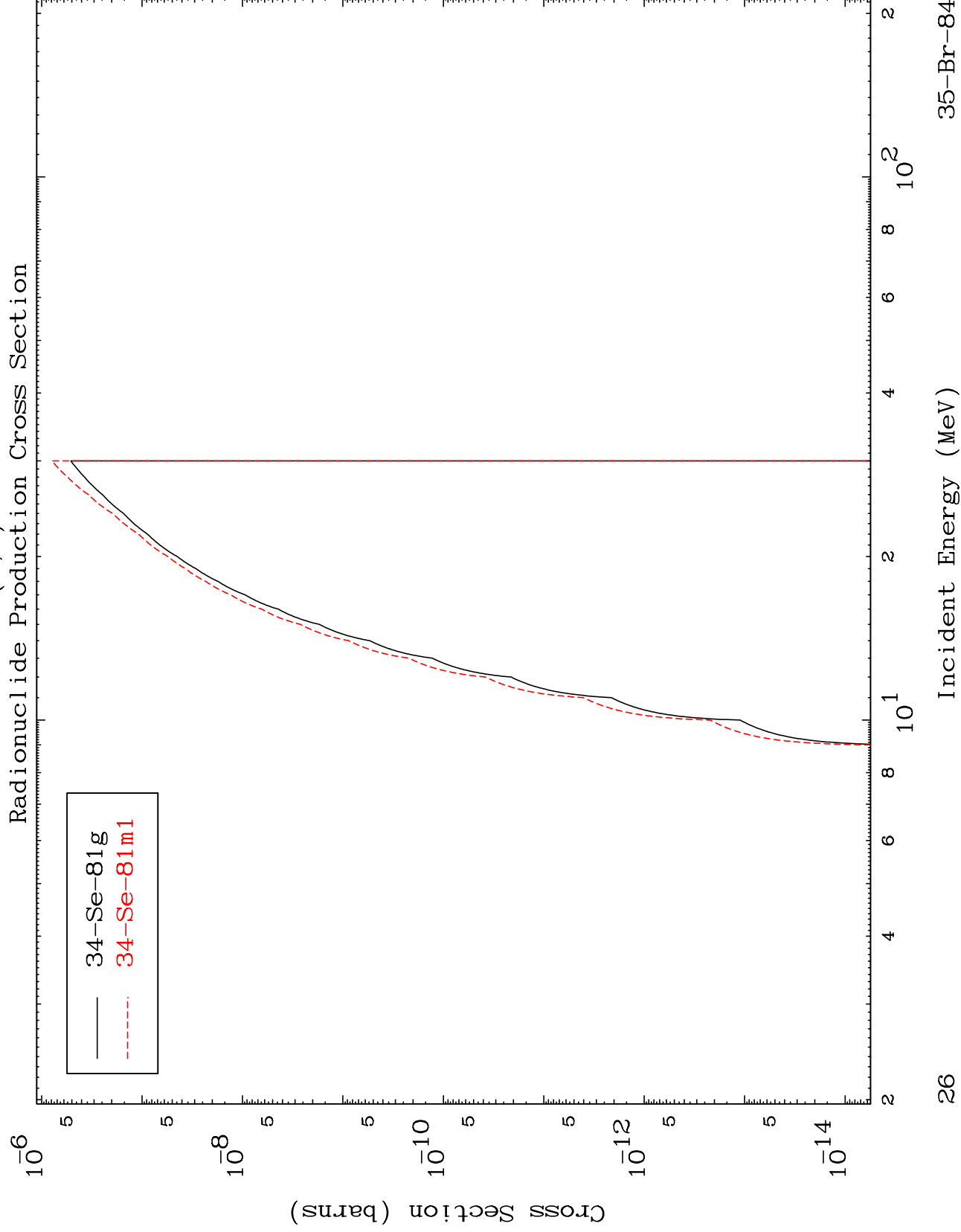
Incident Energy (MeV)

³⁵Br-84

MAT 3540

(n,d) α

³⁵Br-84



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