

Program EVALPLOT
(Version 2021-1)

by

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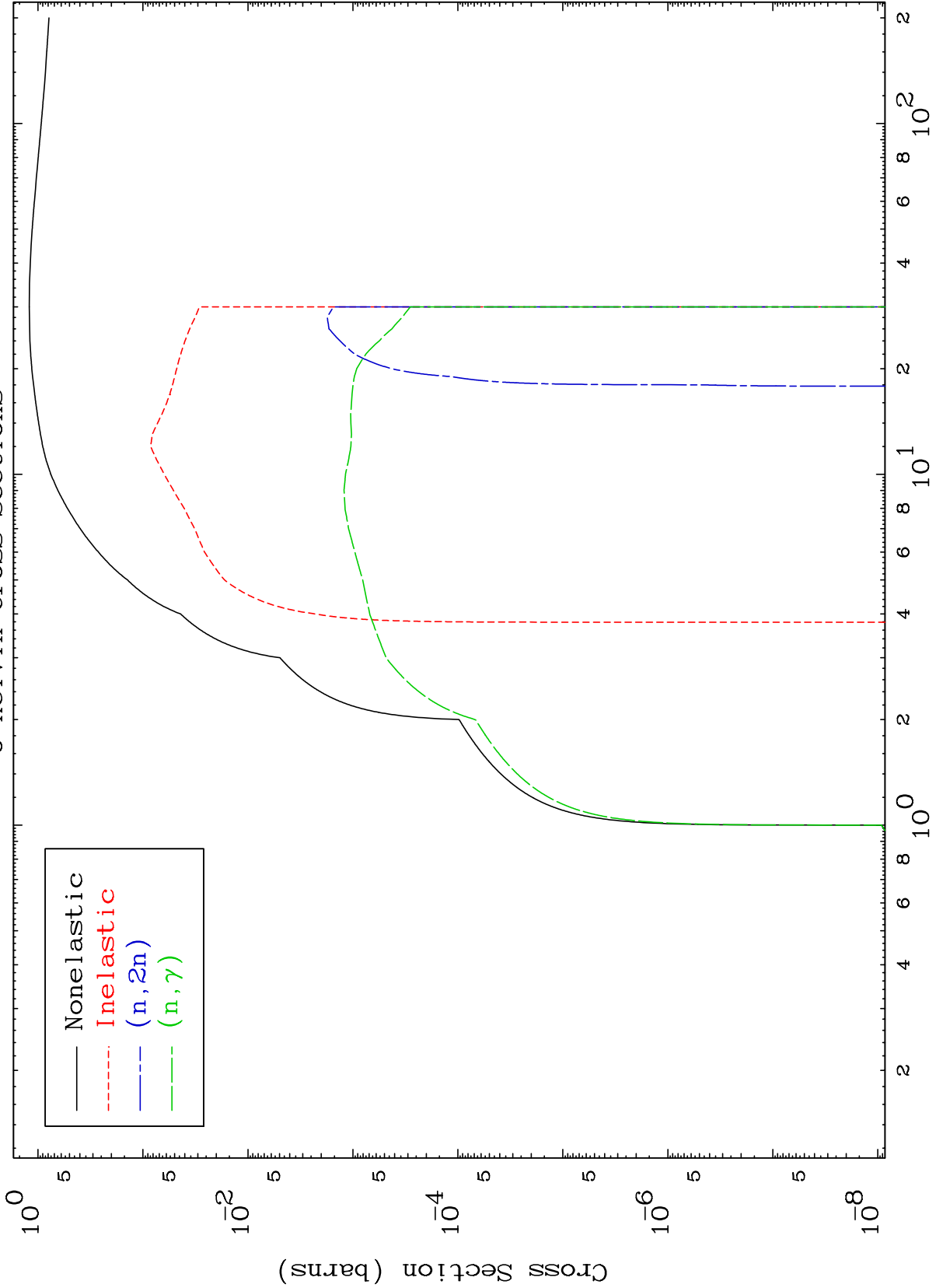
Press Mouse Button to Start

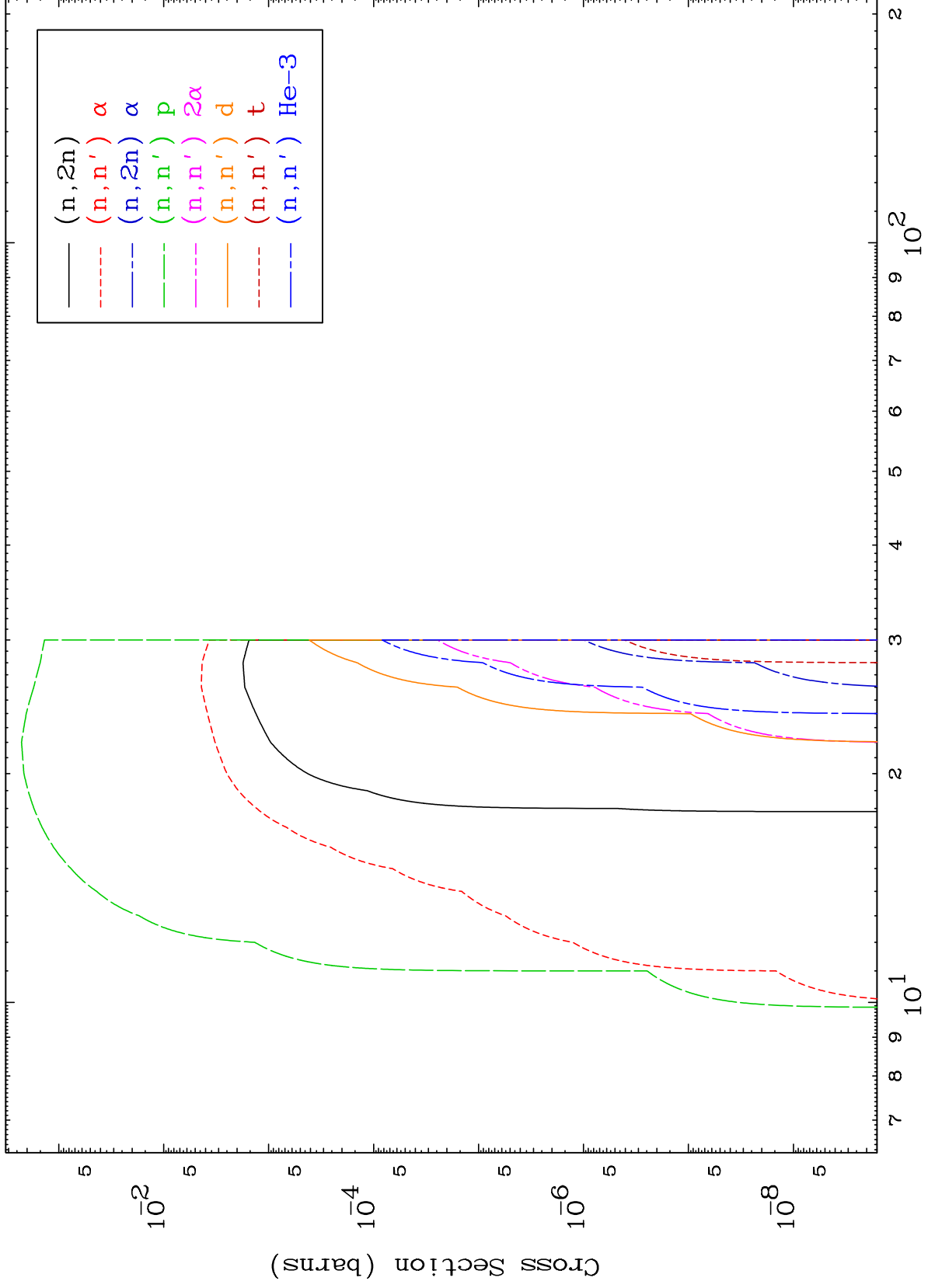
MAT 3510

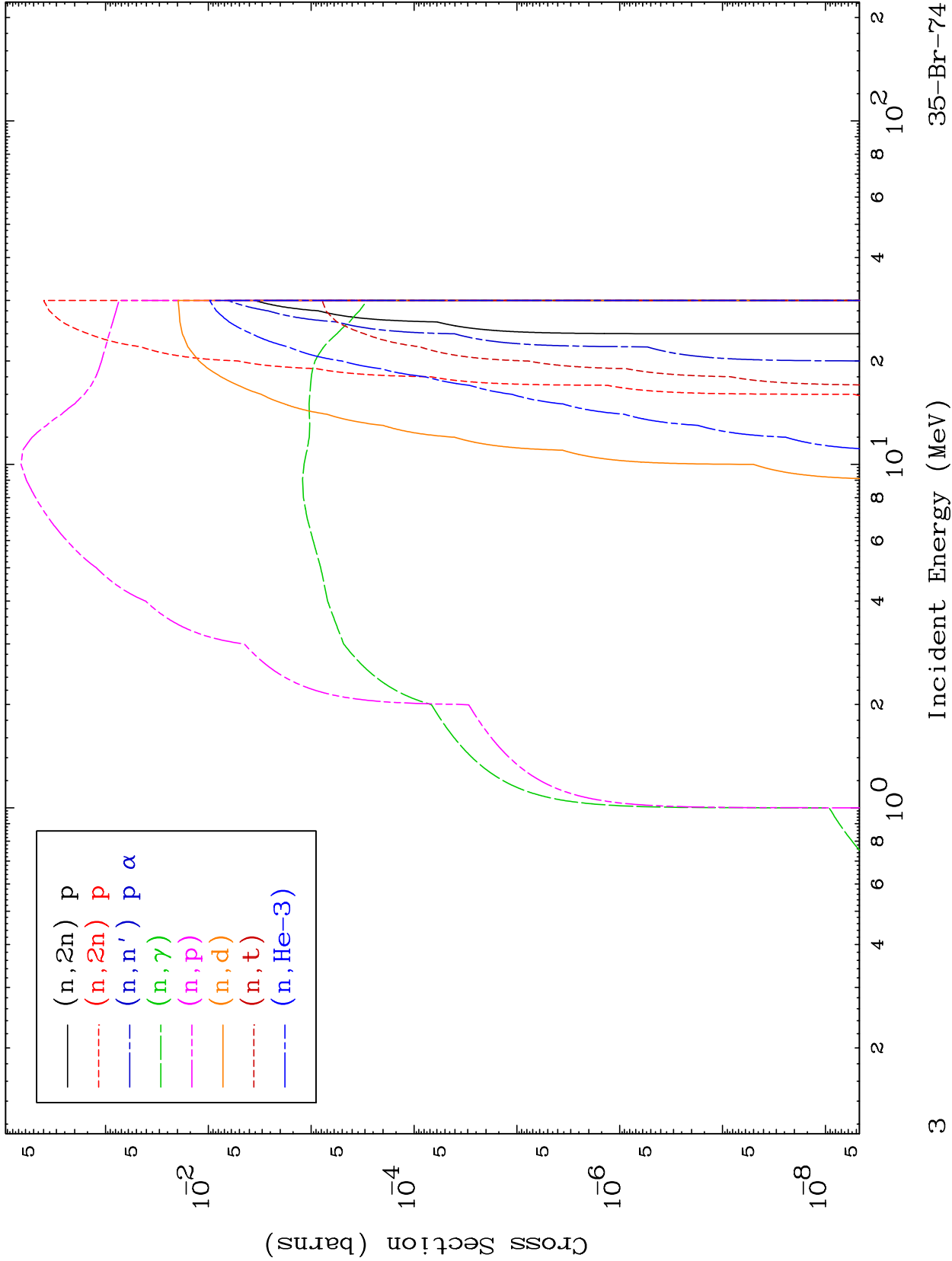
Proton Major

35-Br-74

0 Kelvin Cross Sections



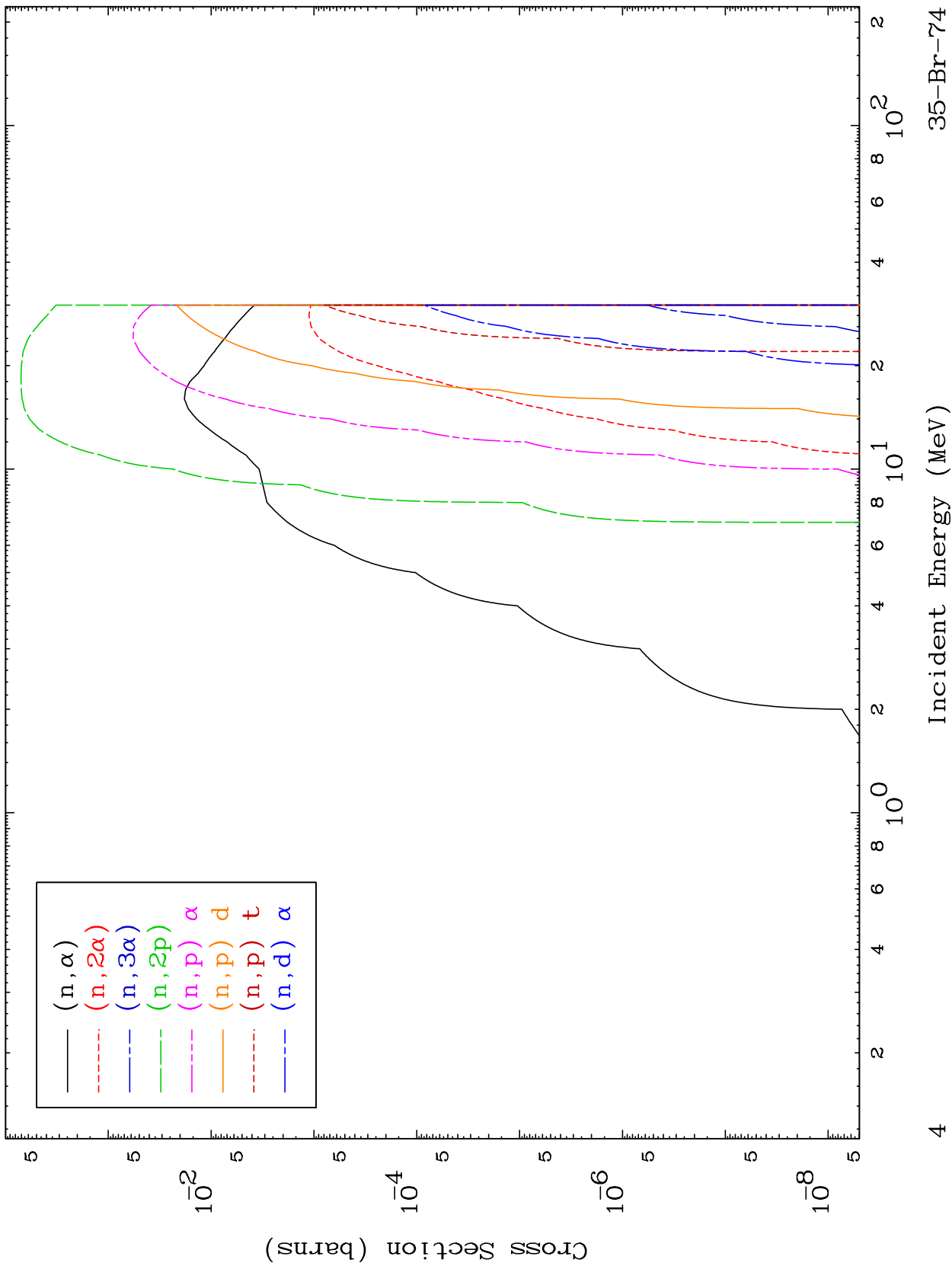




MAT 3510

Proton Neutron Absorption
0 Kelvin Cross Sections

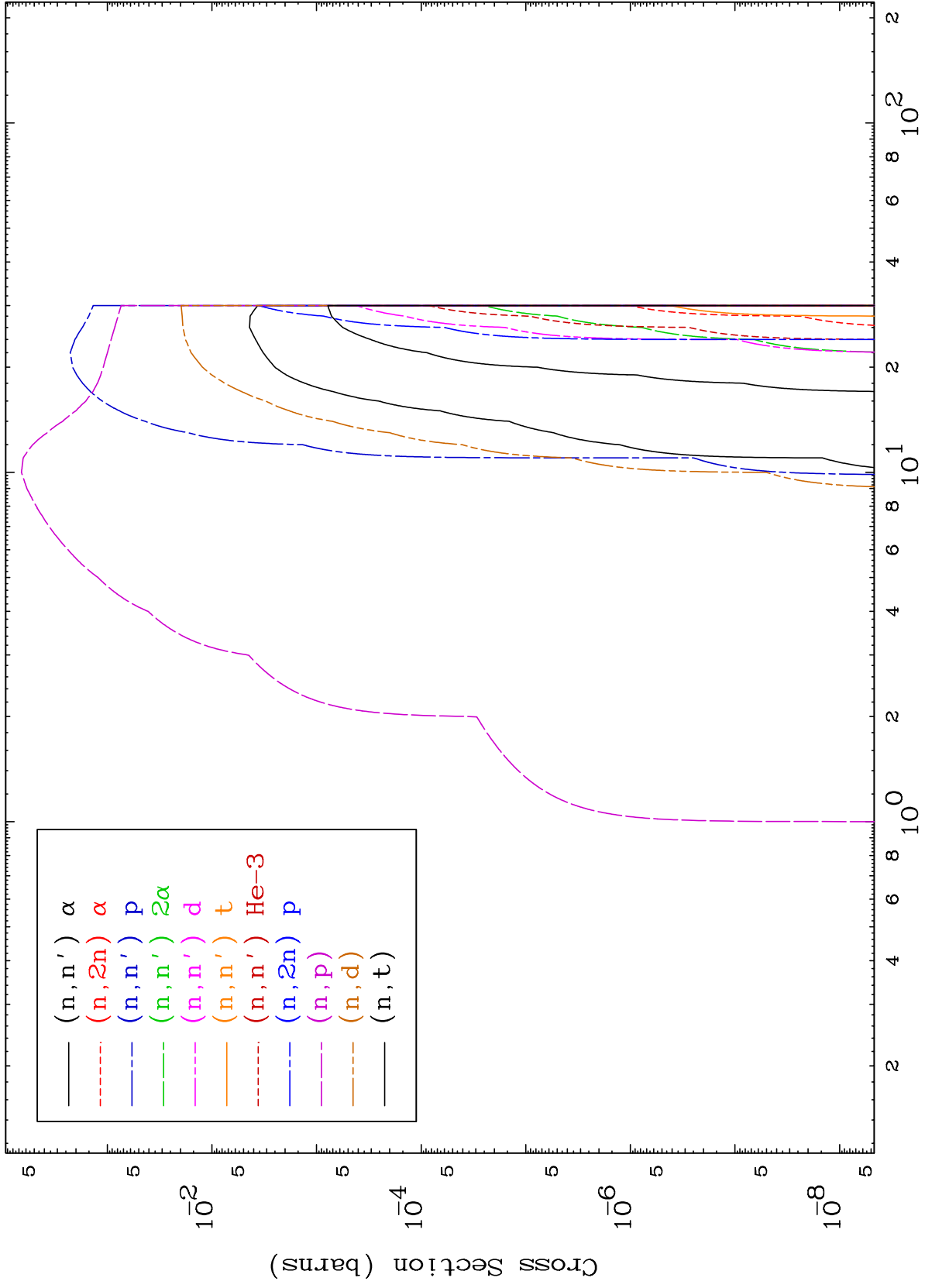
³⁵Br-74



MAT 3510

Proton Charged Particle
0 Kelvin Cross Sections

35-Br-74



5

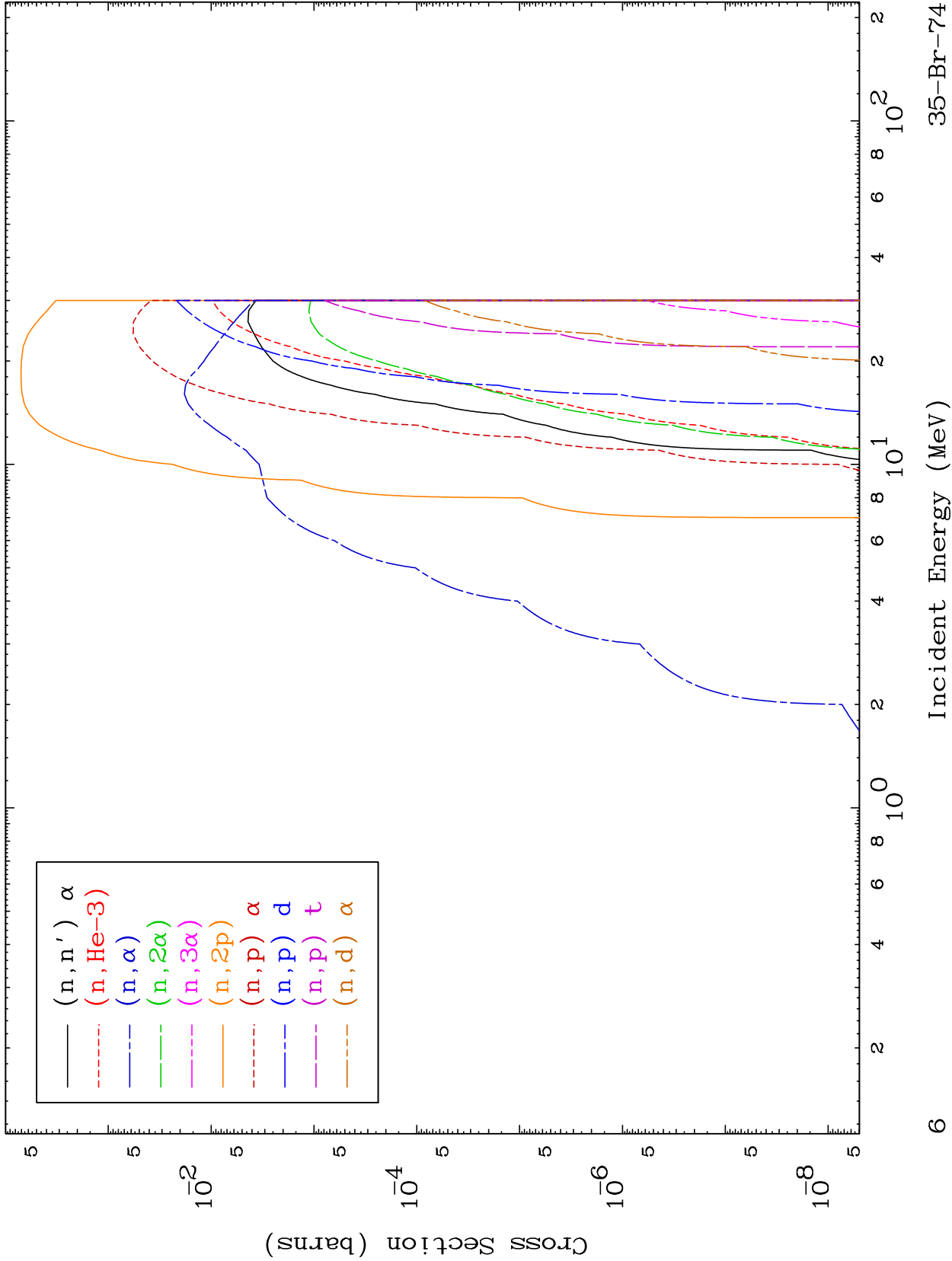
Incident Energy (MeV)

35-Br-74

MAT 3510

Proton Charged Particle
0 Kelvin Cross Sections

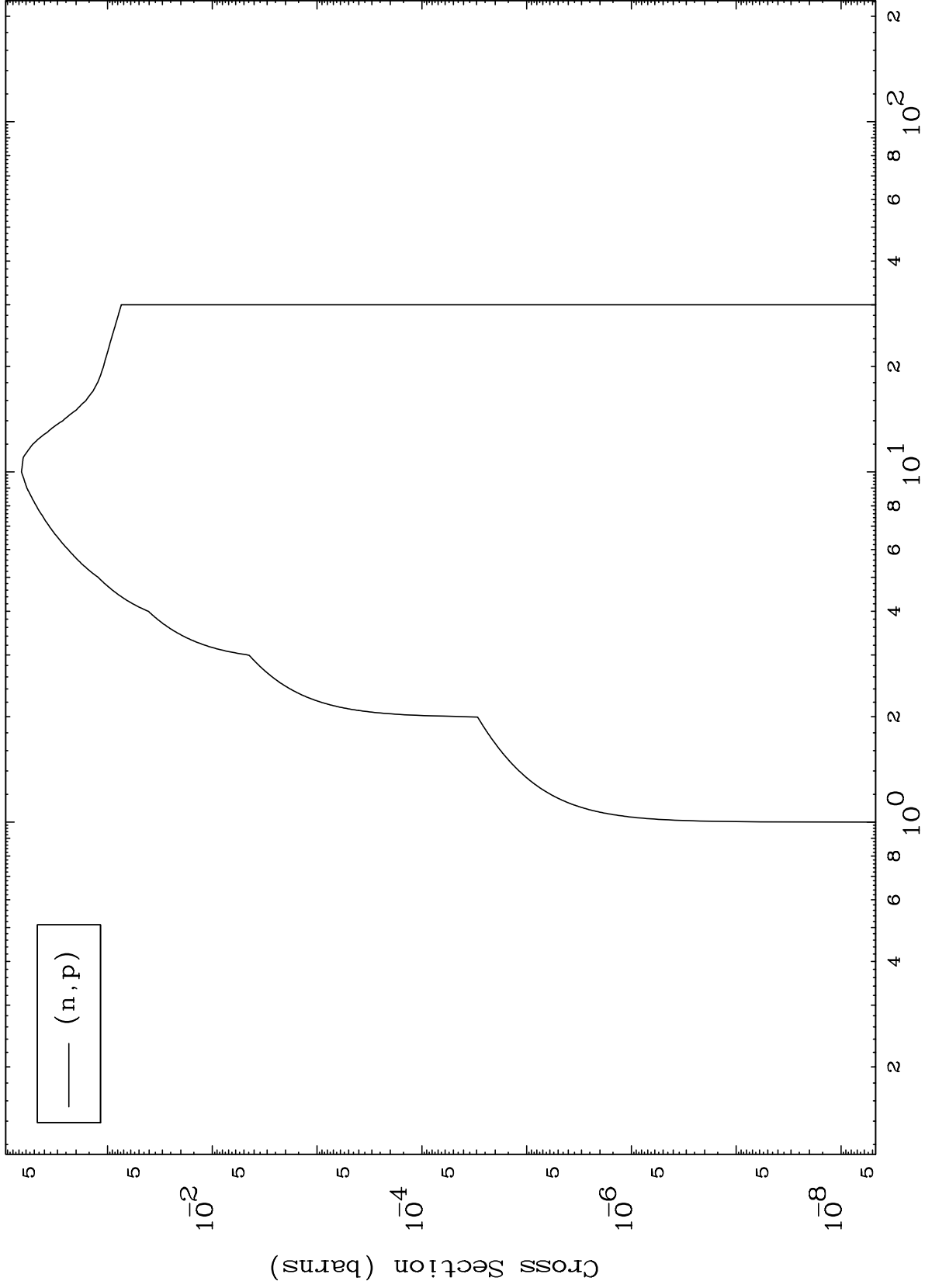
35-Br-74



MAT 3510

(p,p) Levels
0 Kelvin Cross Sections

³⁵Br-74



7

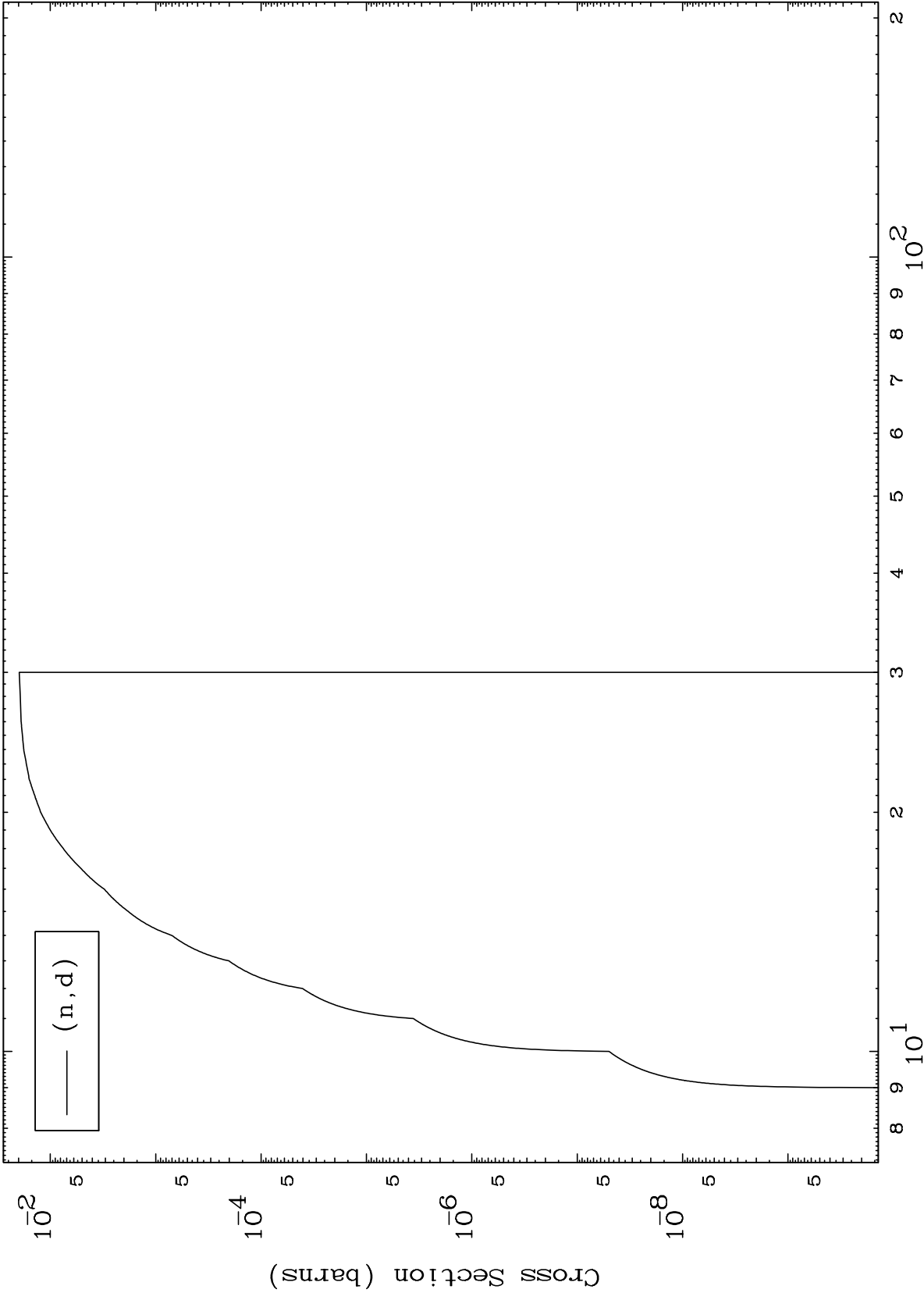
Incident Energy (MeV)

³⁵Br-74

MAT 3510

(p,d) Levels
0 Kelvin Cross Sections

35-Br-74



8

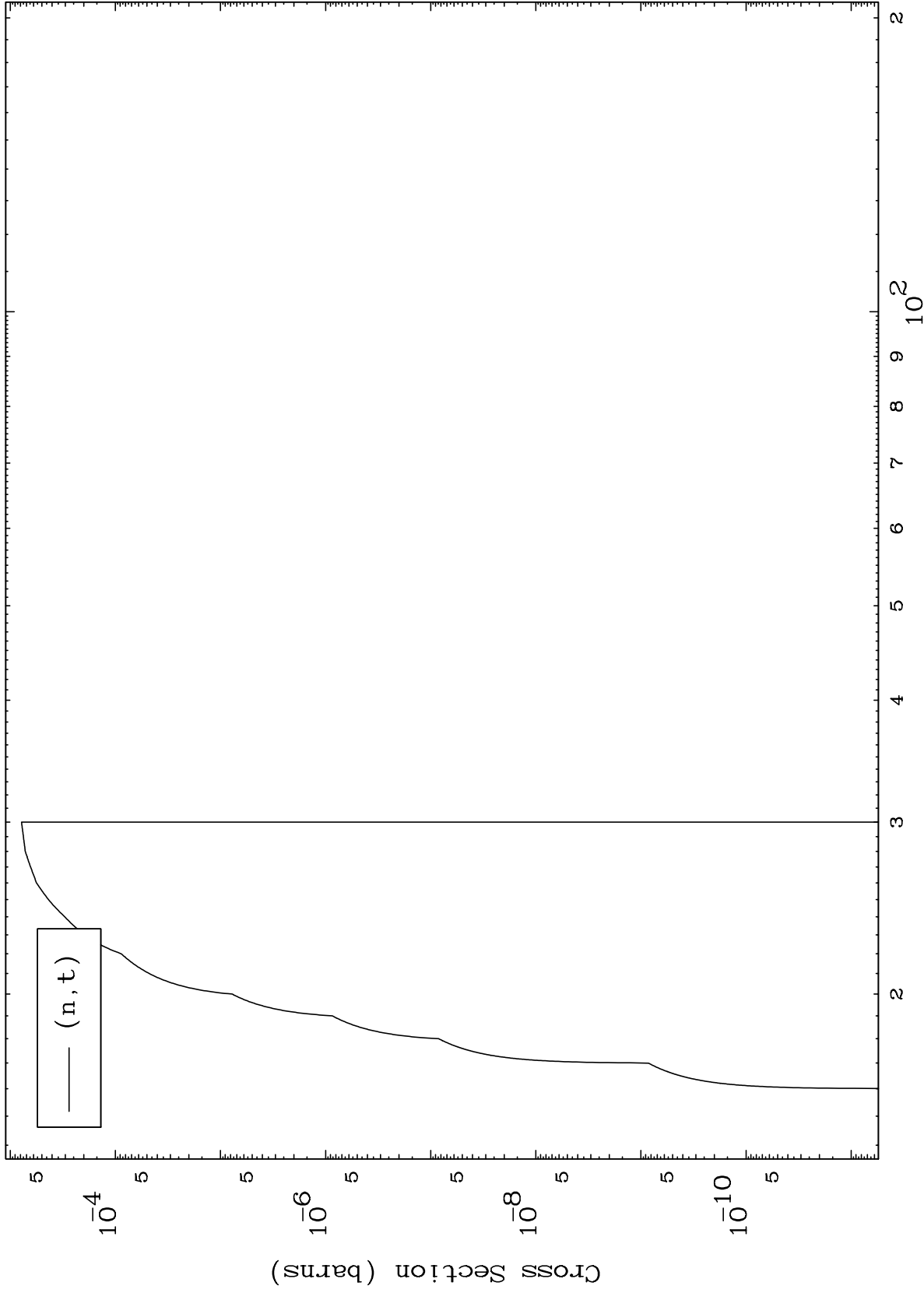
Incident Energy (MeV)

35-Br-74

MAT 3510

(p,t) Levels
0 Kelvin Cross Sections

35-Br-74



9

Incident Energy (MeV)

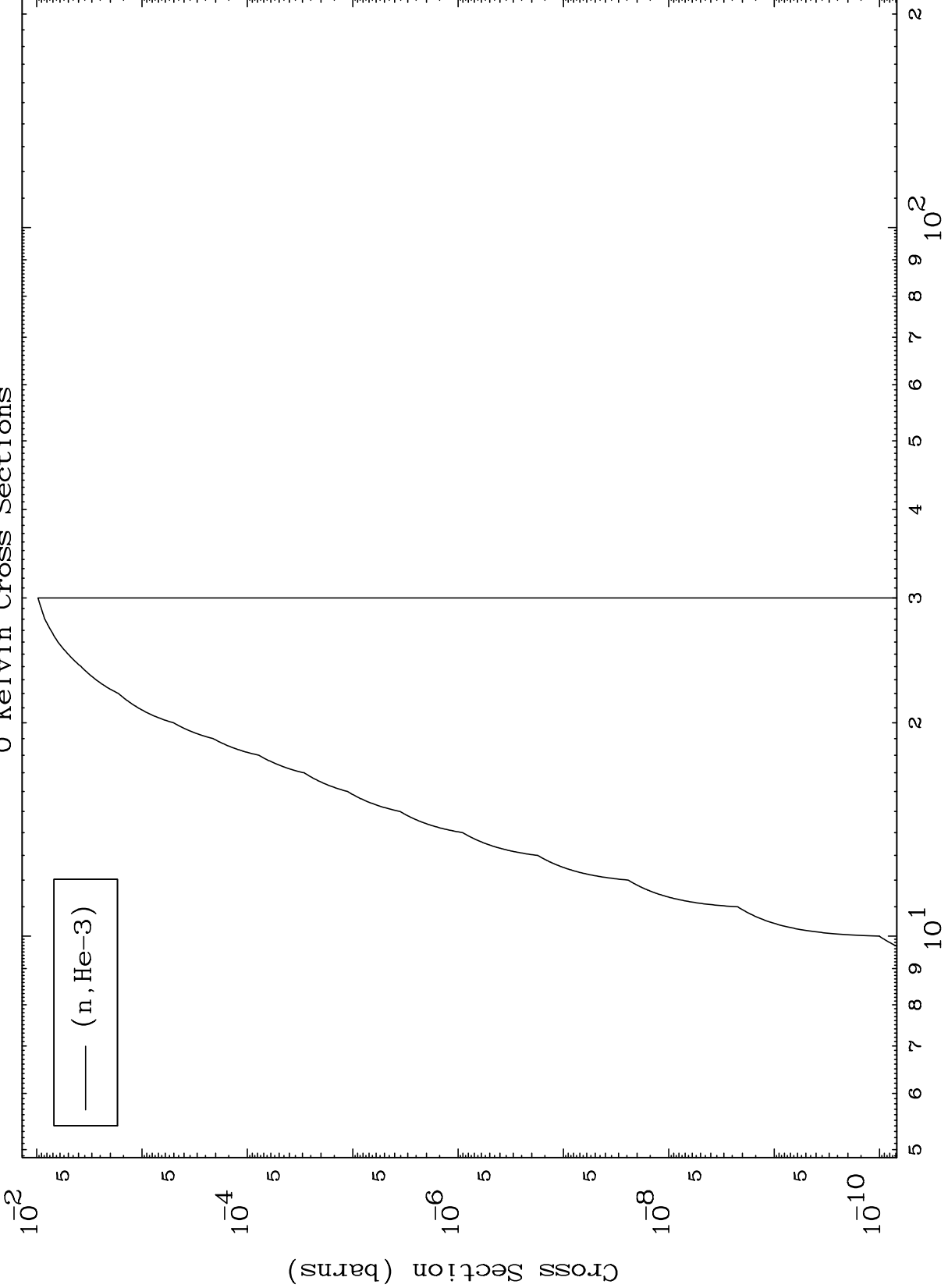
35-Br-74

MAT 3510

(p,He3) Levels

35-Br-74

0 Kelvin Cross Sections



10

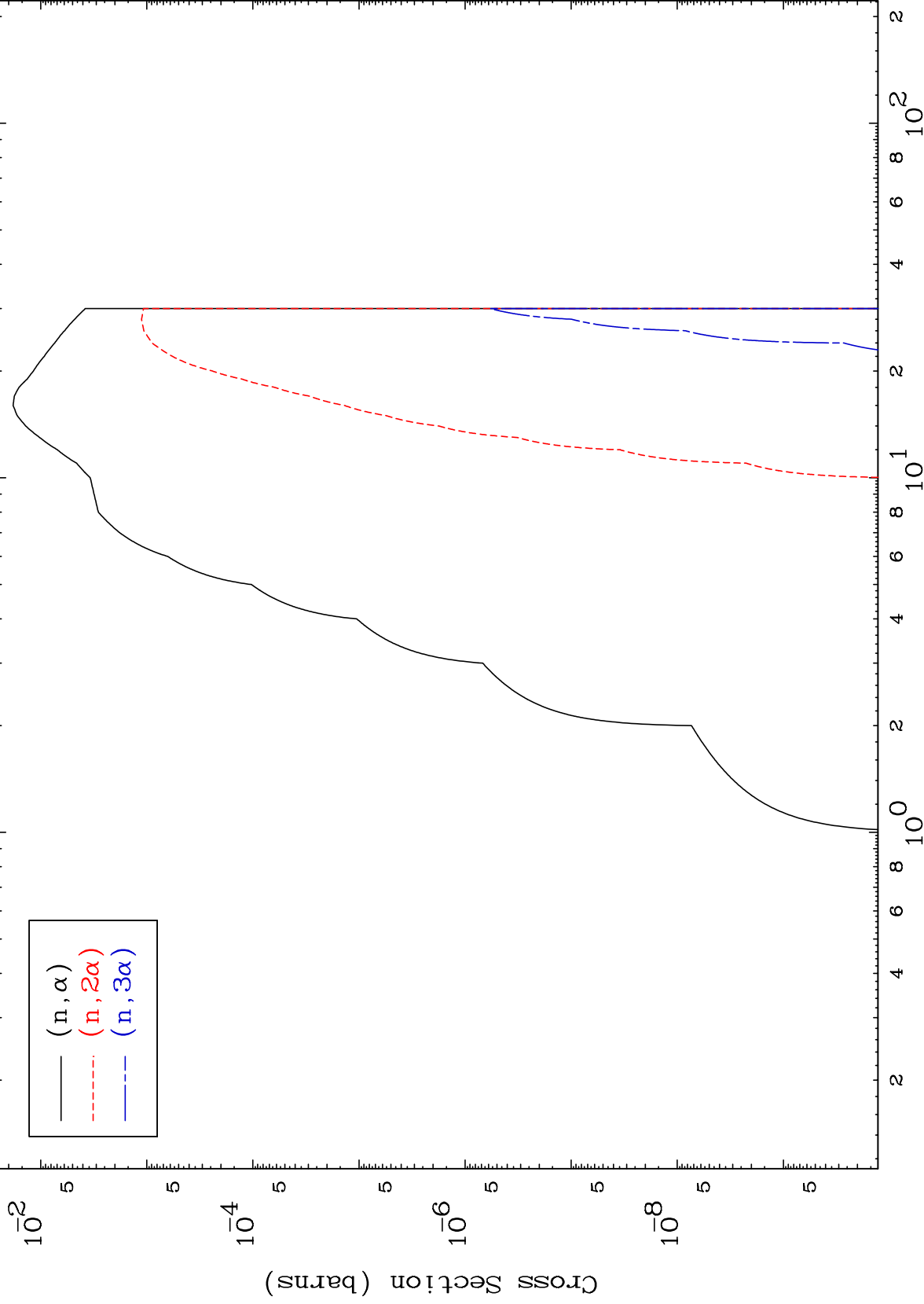
Incident Energy (MeV)

35-Br-74

MAT 3510

(p, α) Levels
0 Kelvin Cross Sections

³⁵Br-74

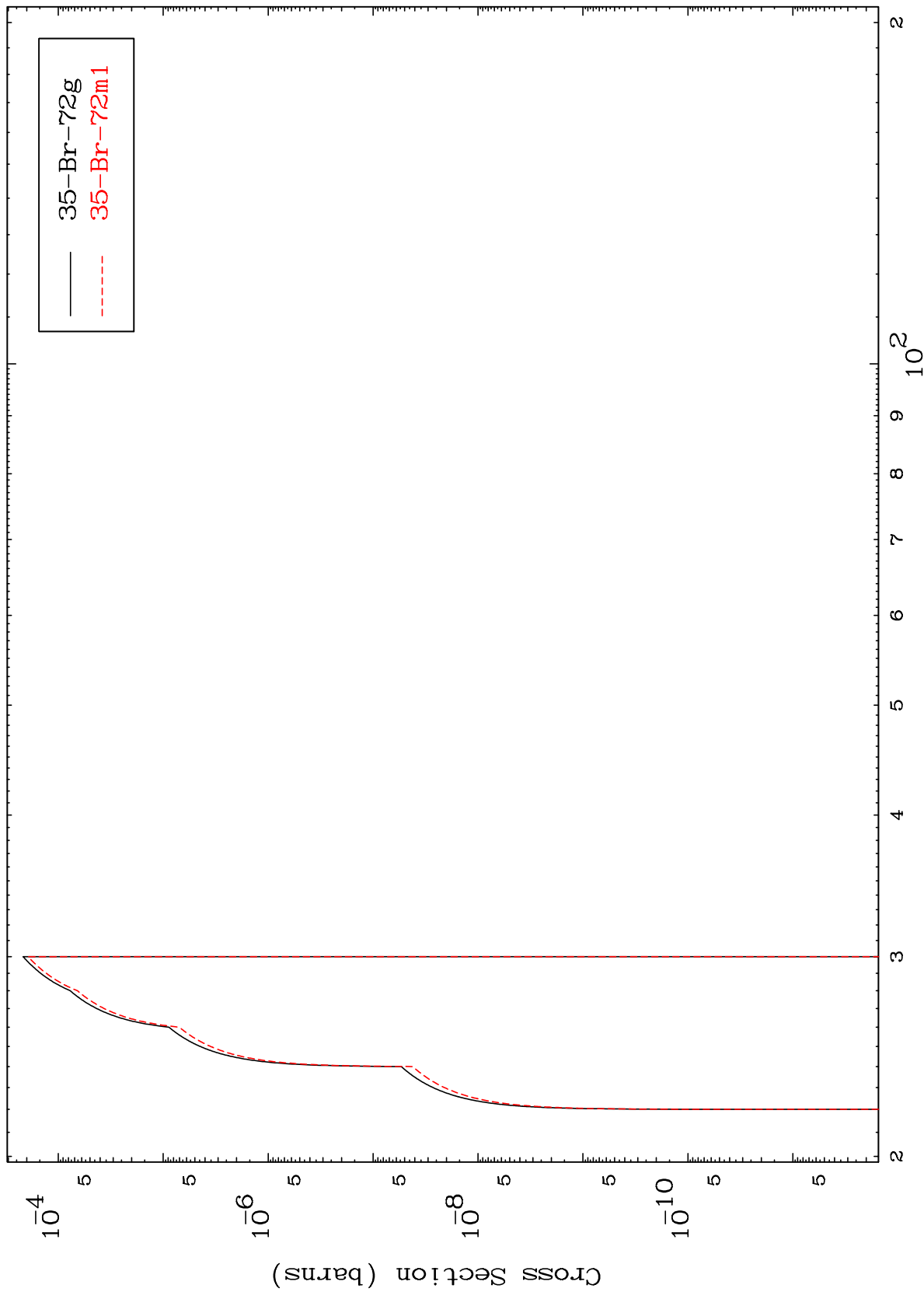


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(n,n') d

35-Br-74

Radionuclide Production Cross Section



12

Incident Energy (MeV)

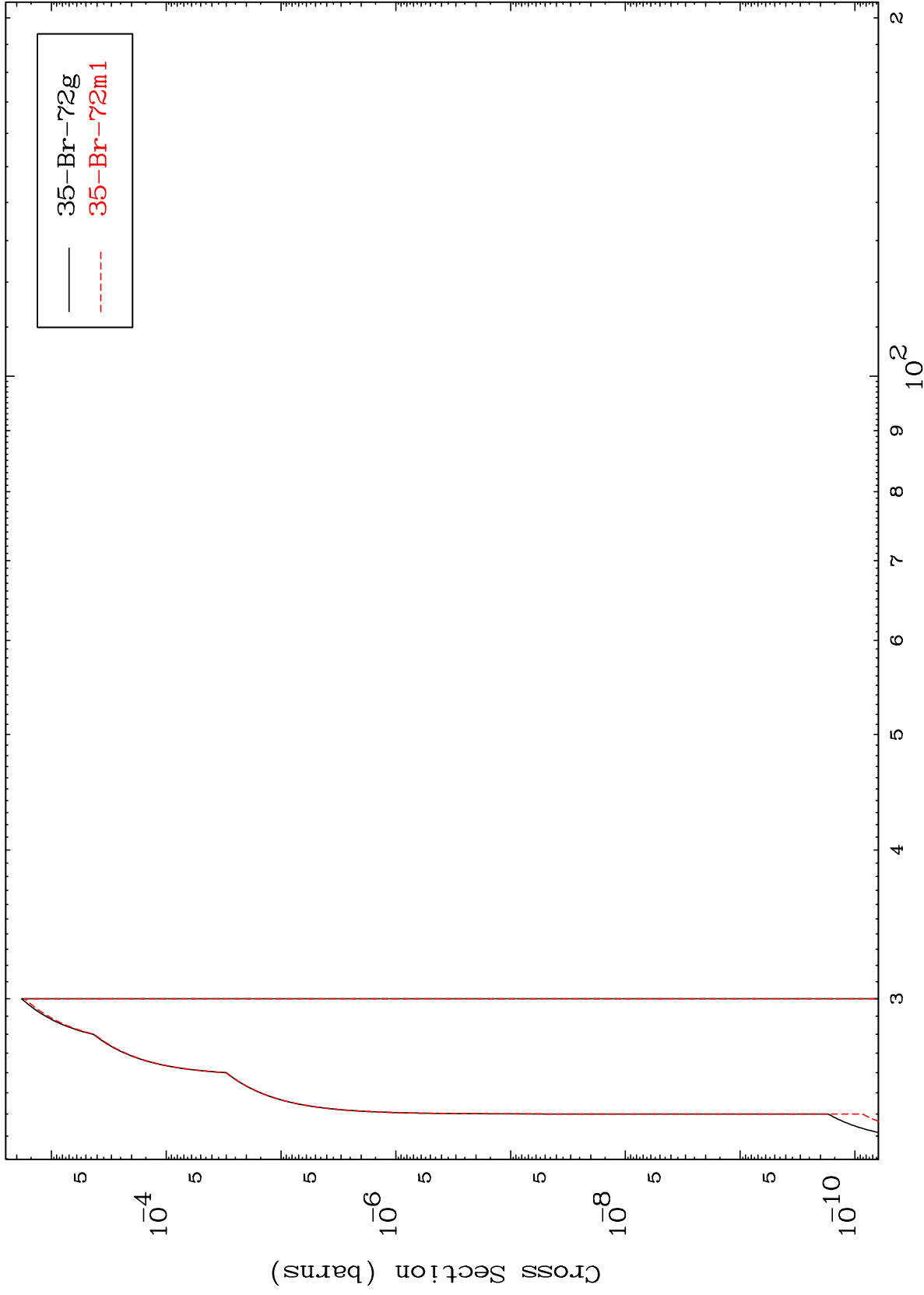
35-Br-74

MAT 3510

(n,2n) p

³⁵Br-74

Radionuclide Production Cross Section



13

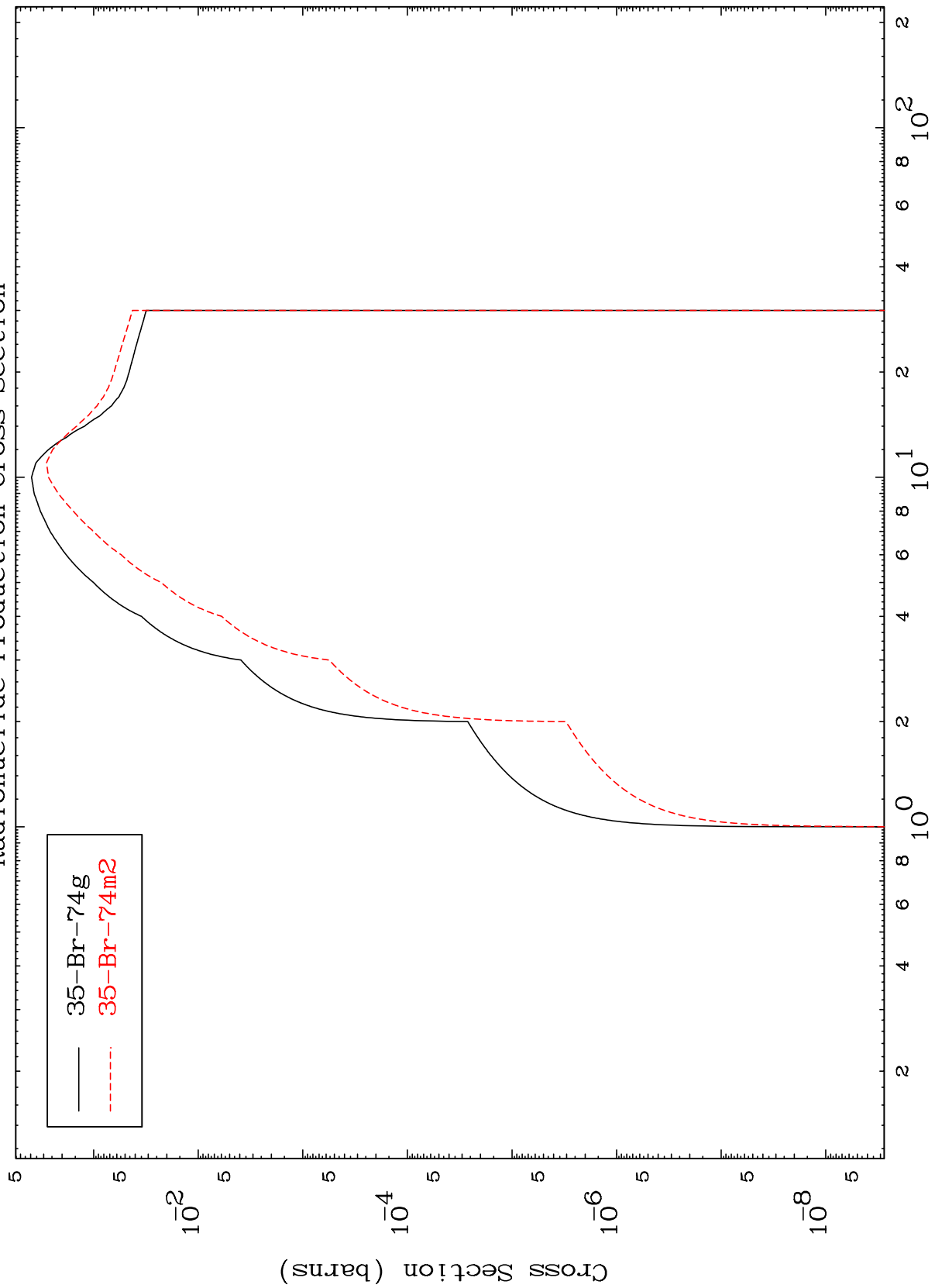
Incident Energy (MeV)

³⁵Br-74

MAT 3510

³⁵Br-74

(n,p)
Radionuclide Production Cross Section



— 35-Br-74g
- - - 35-Br-74m2

³⁵Br-74

Incident Energy (MeV)

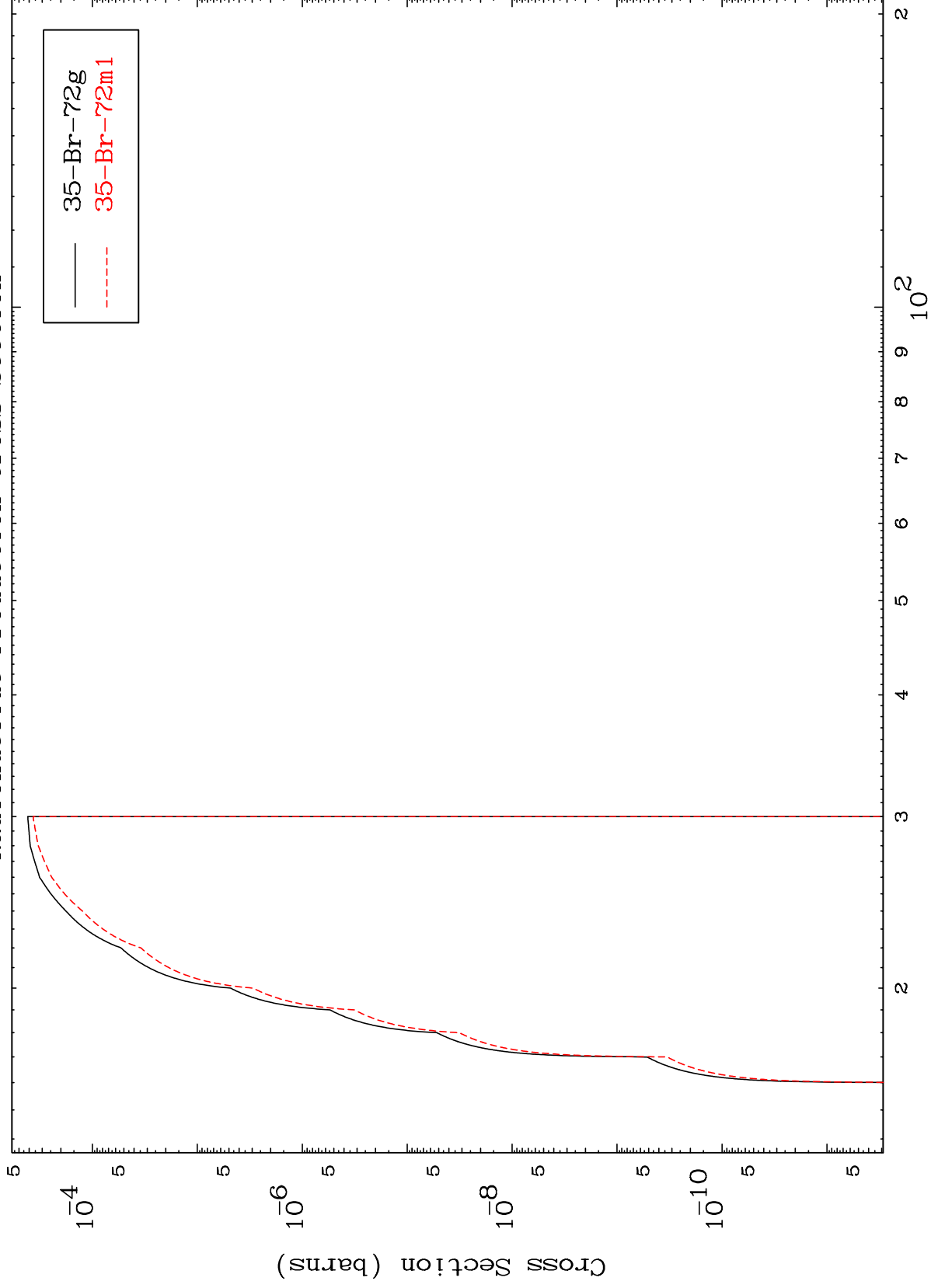
14

MAT 3510

(n, t)

³⁵Br-74

Radionuclide Production Cross Section



15

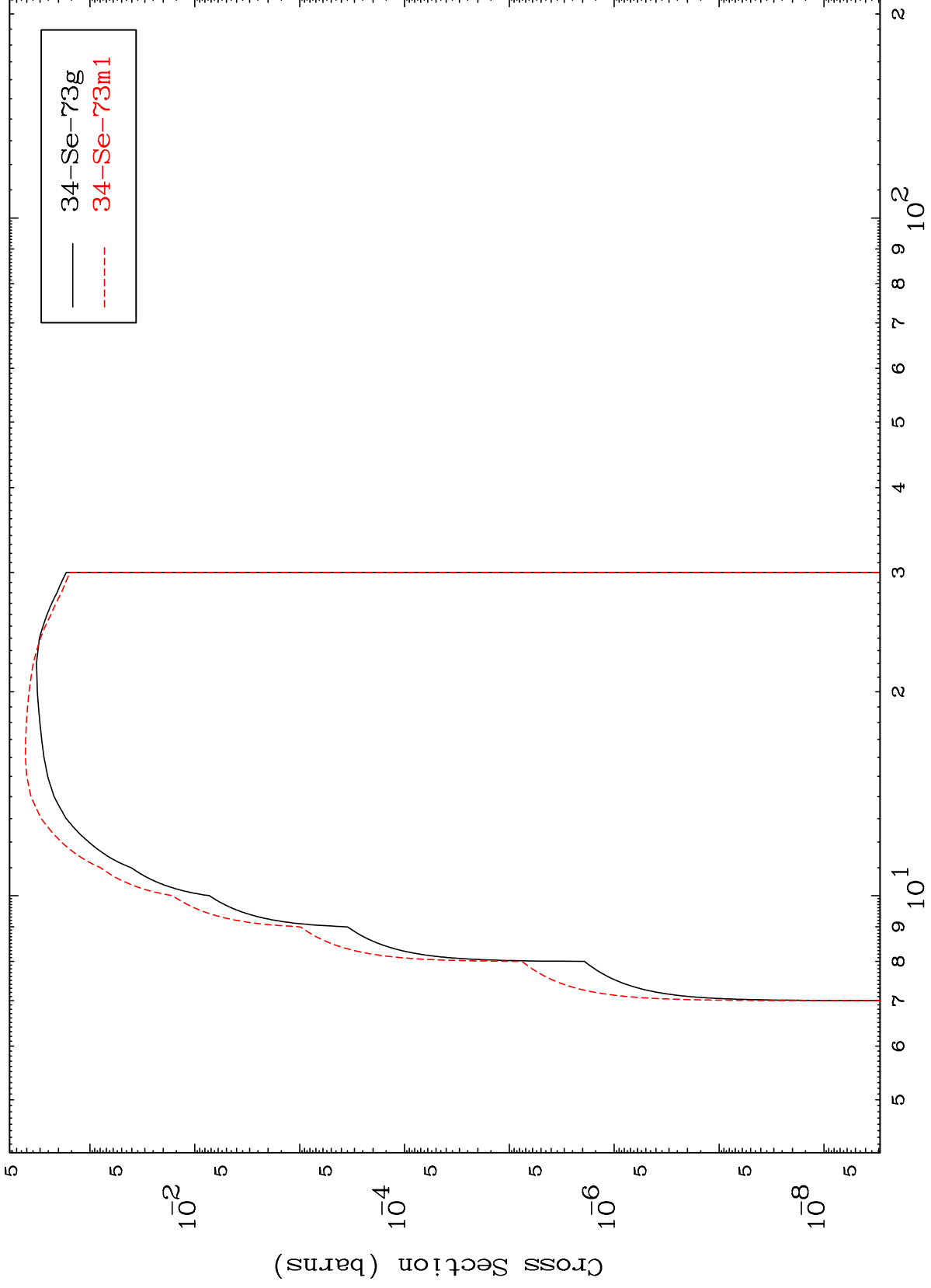
Incident Energy (MeV)

³⁵Br-74

MAT 3510

³⁵Br-74

(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

³⁵Br-74