

Program EVALPLOT
(Version 2021-1)

by

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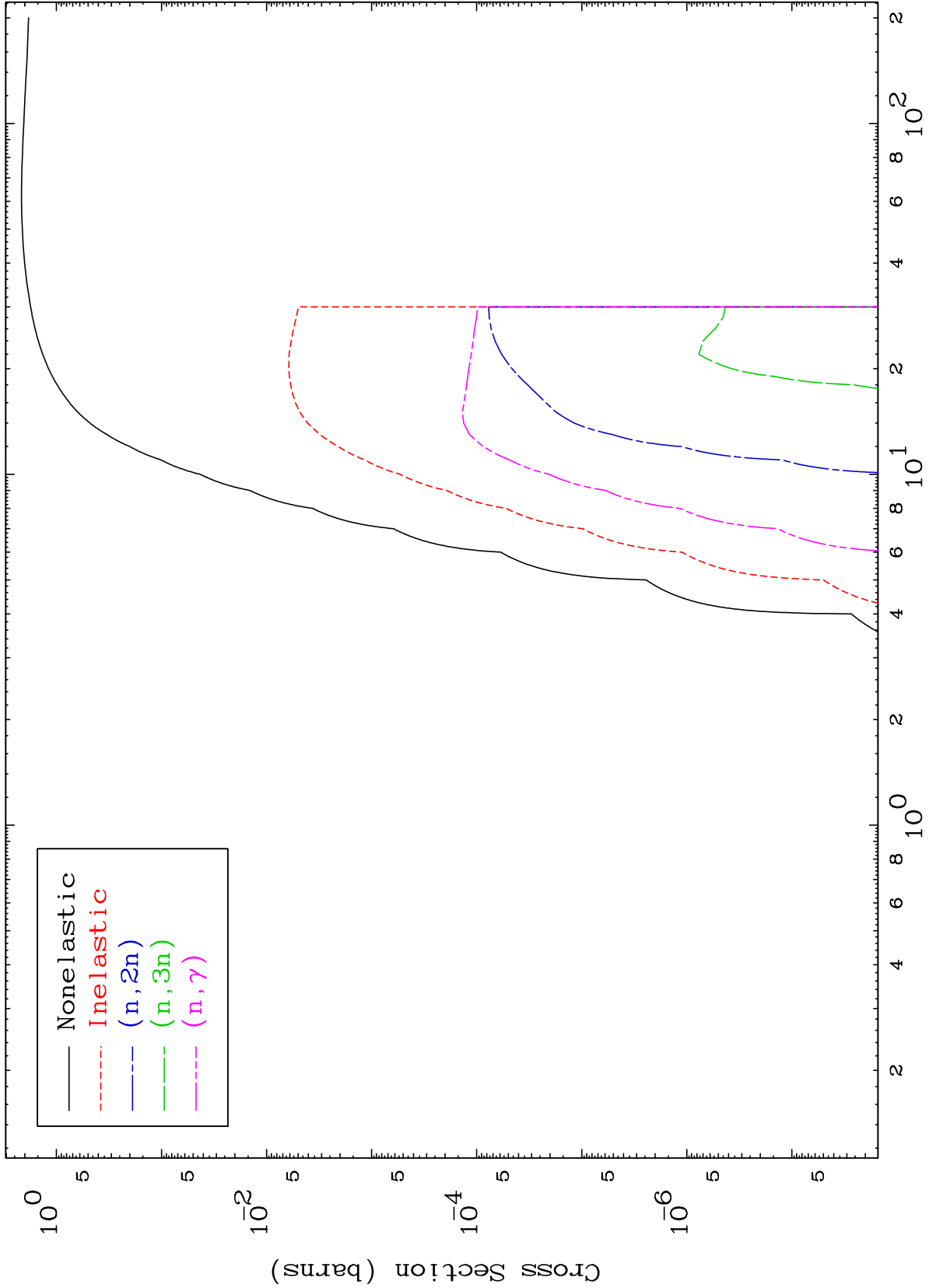
Press Mouse Button to Start

MAT 9534

Proton Major

95-Am-238

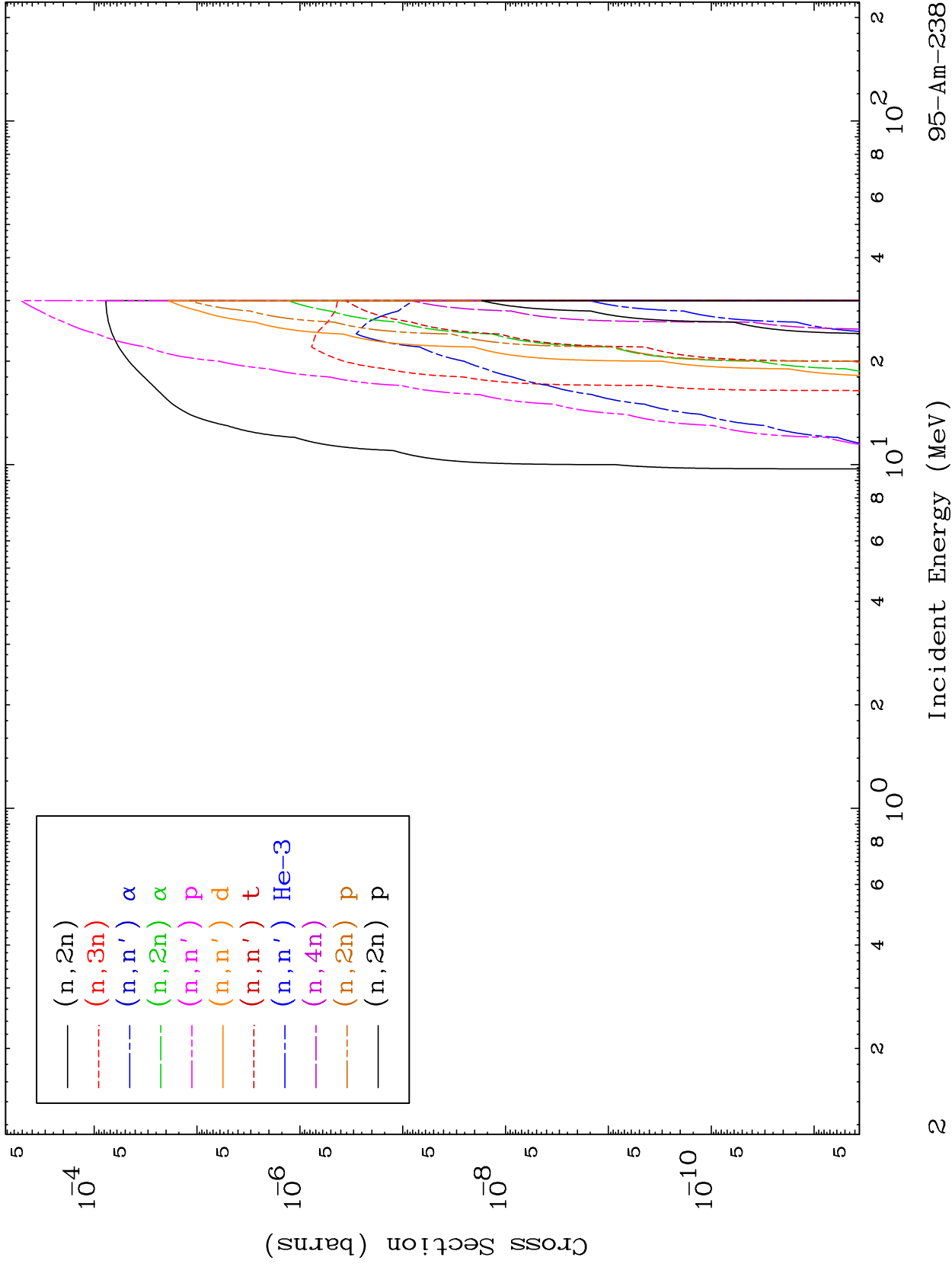
0 Kelvin Cross Sections



MAT 9534

Proton Neutron Absorption
0 Kelvin Cross Sections

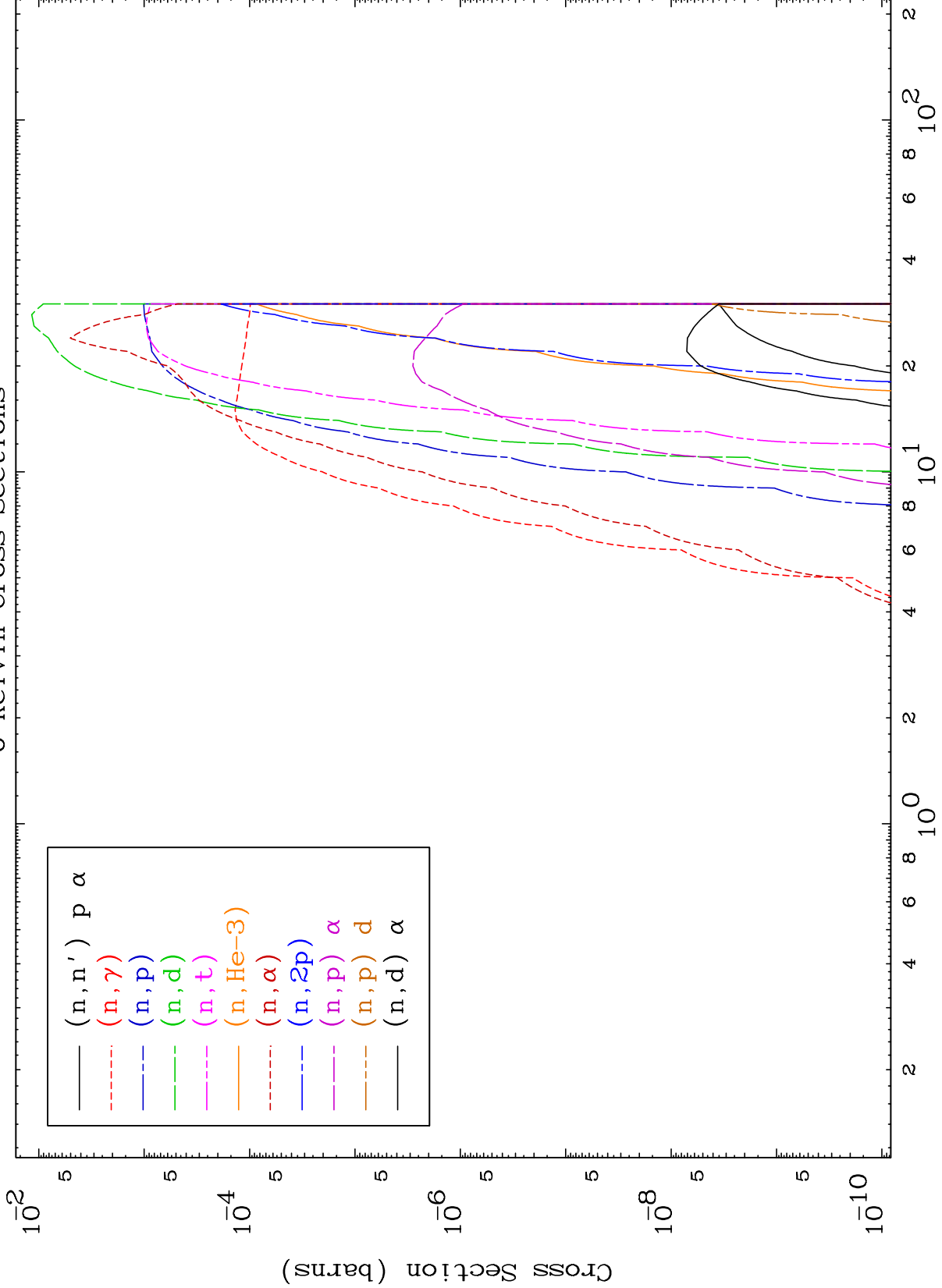
95-Am-238



MAT 9534

Proton Neutron Absorption
0 Kelvin Cross Sections

95-Am-238



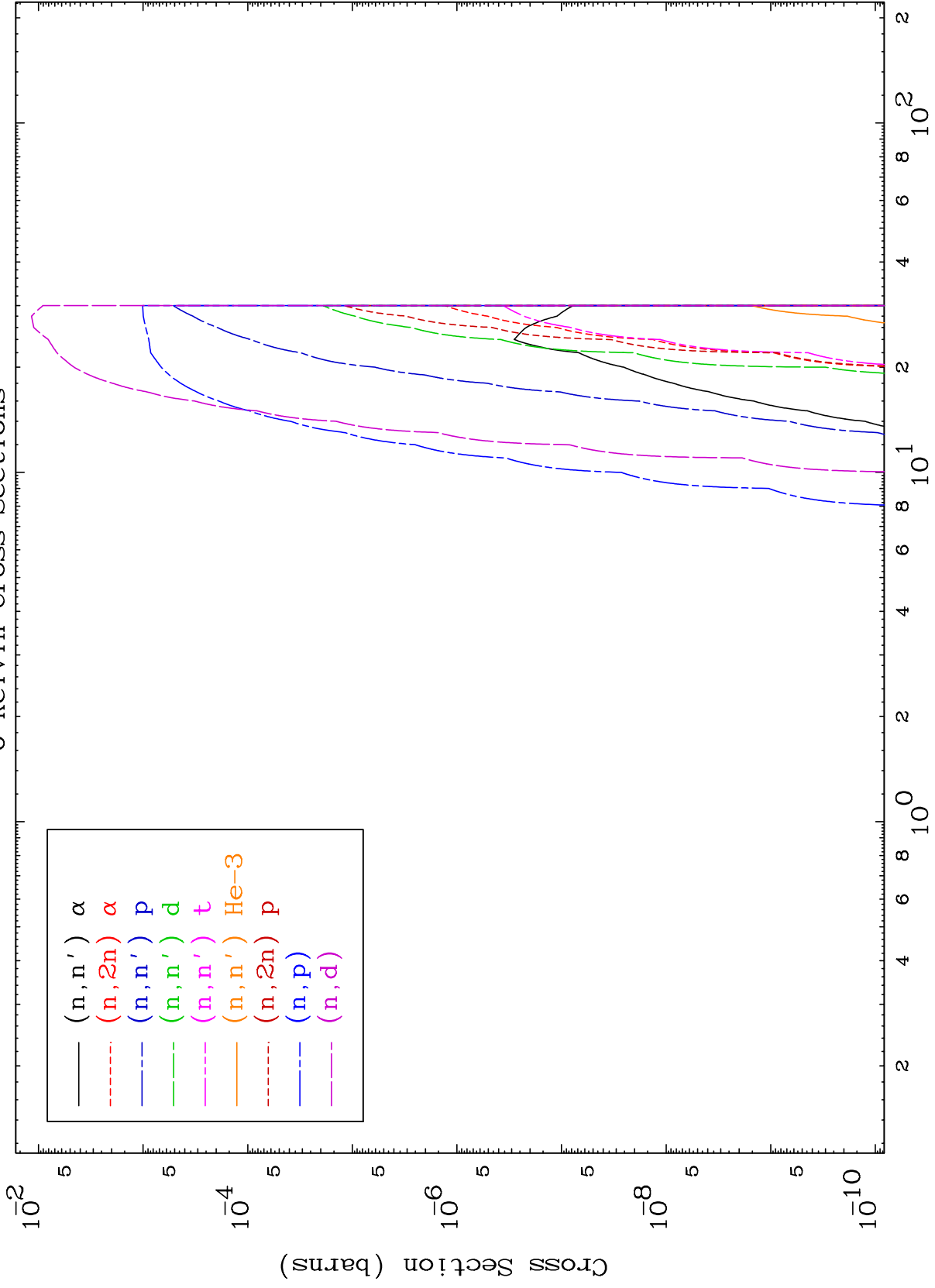
95-Am-238

Incident Energy (MeV)

MAT 9534

Proton Charged Particle
0 Kelvin Cross Sections

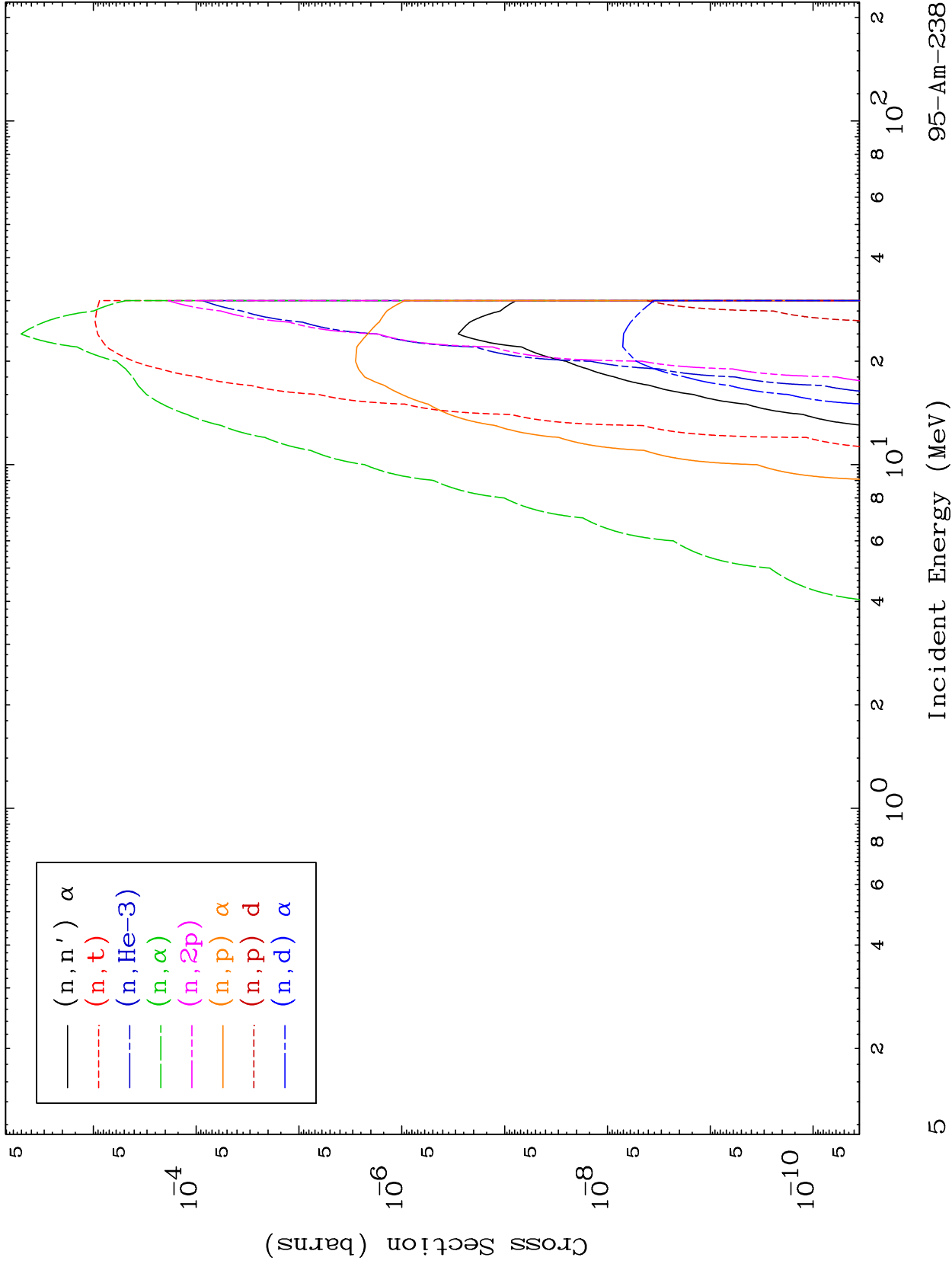
95-Am-238



MAT 9534

Proton Charged Particle
0 Kelvin Cross Sections

95-Am-238



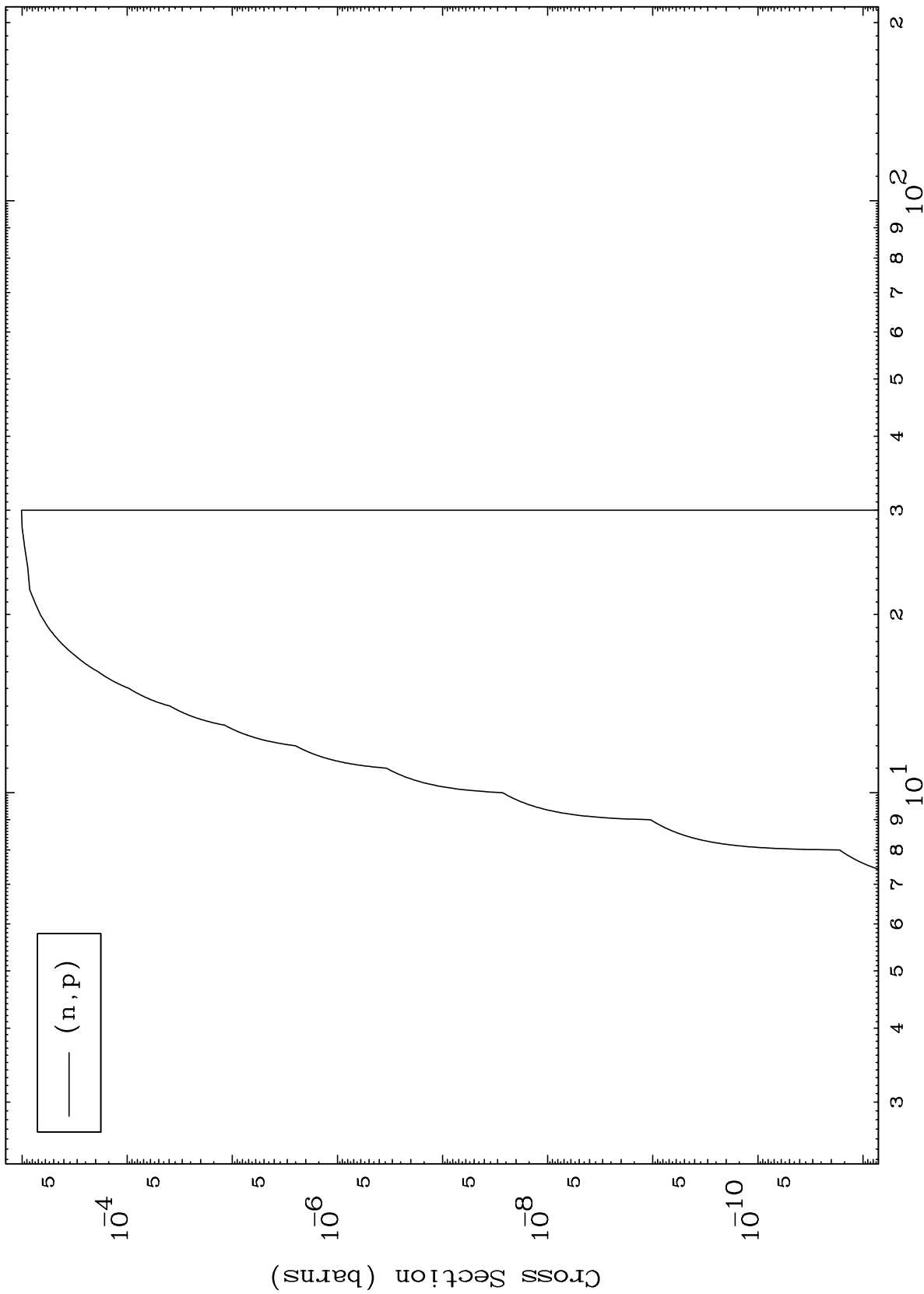
5

95-Am-238

MAT 9534

95-Am-238

(p,p) Levels
0 Kelvin Cross Sections



95-Am-238

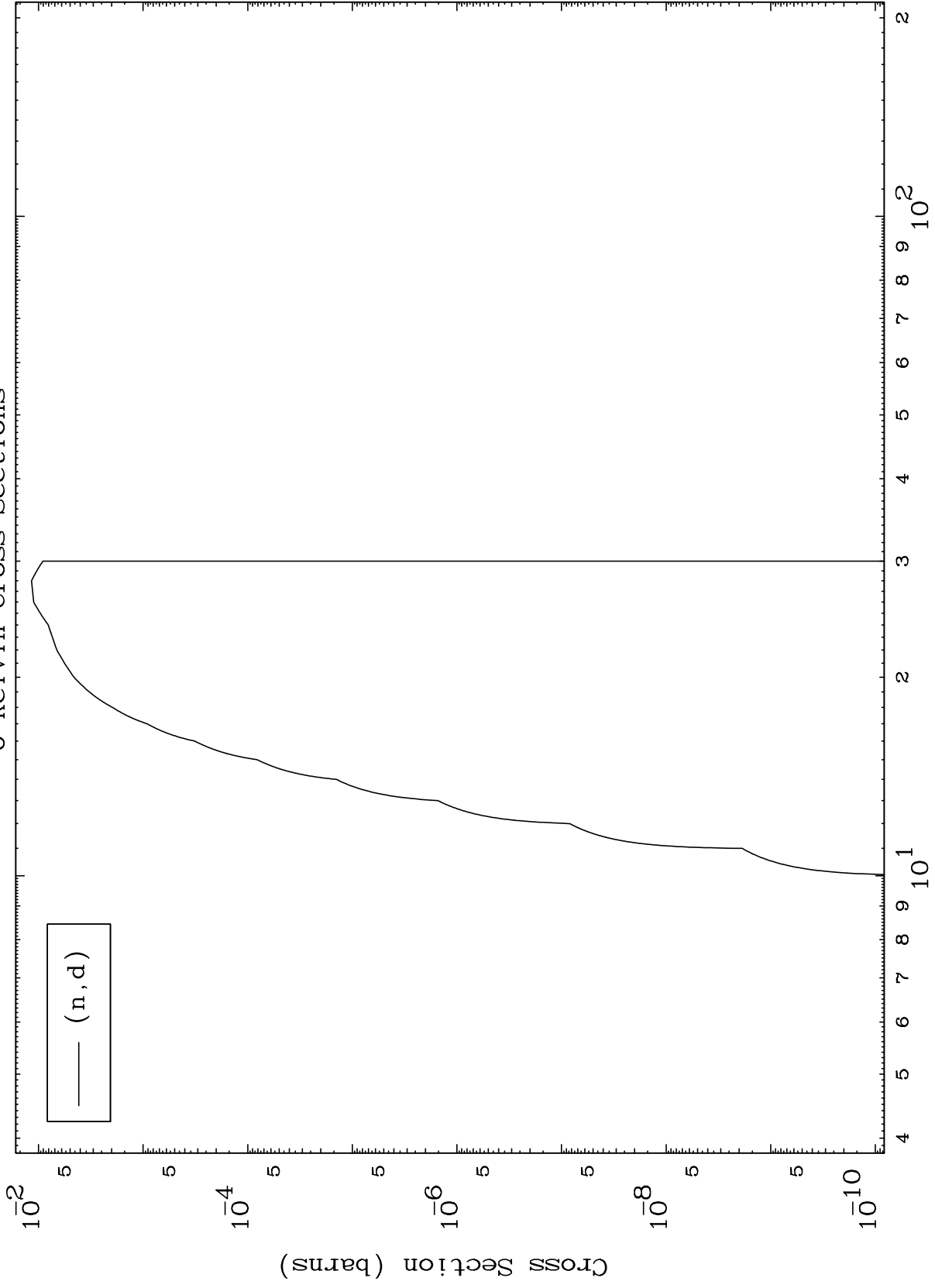
Incident Energy (MeV)

6

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95-Am-238

(p,d) Levels
0 Kelvin Cross Sections



95-Am-238

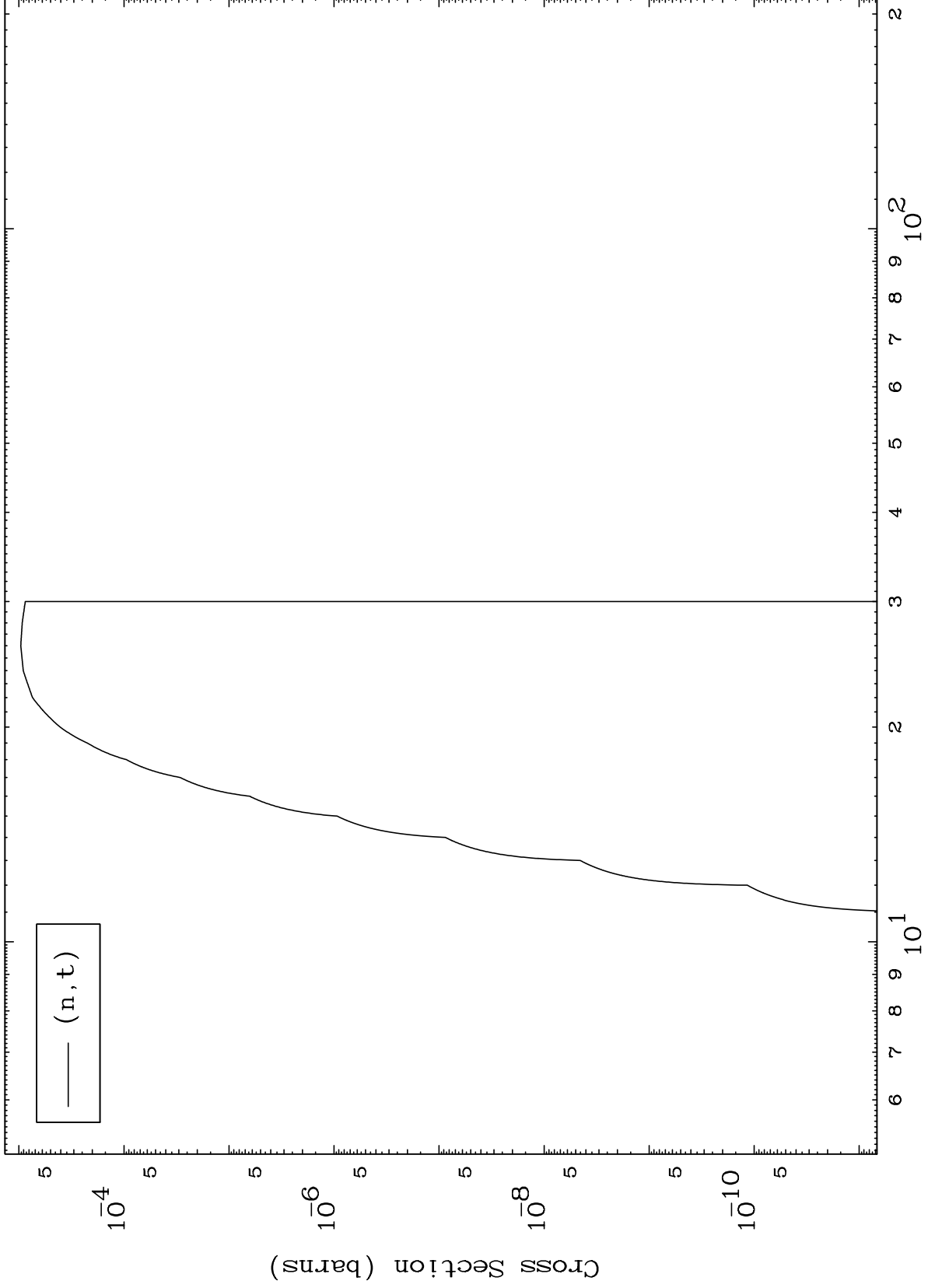
Incident Energy (MeV)

7

MAT 9534

(p, t) Levels
0 Kelvin Cross Sections

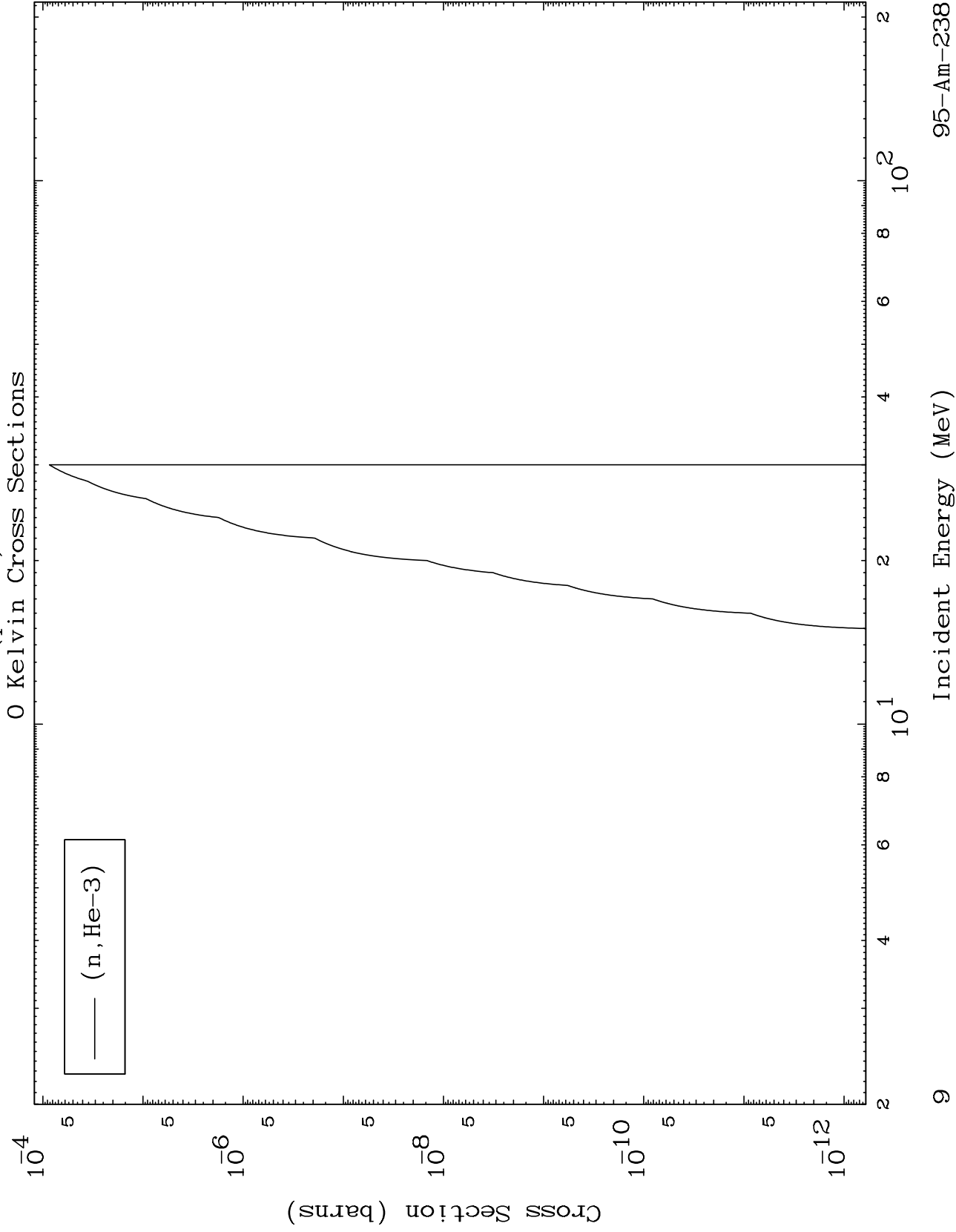
95-Am-238



MAT 9534

(p,He3) Levels

95-Am-238

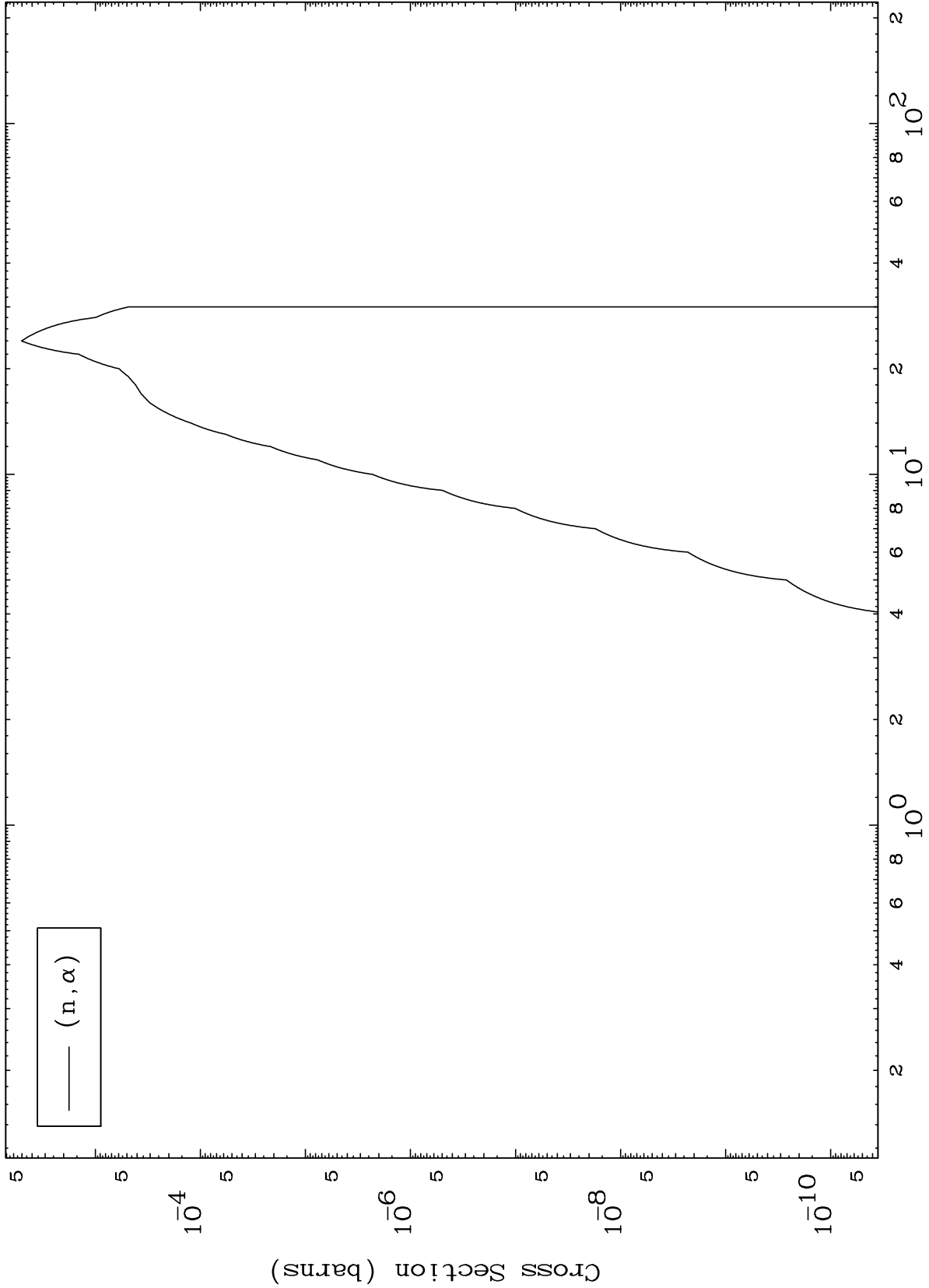


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(p, α) Levels

95-Am-238

0 Kelvin Cross Sections



(n, α)

10

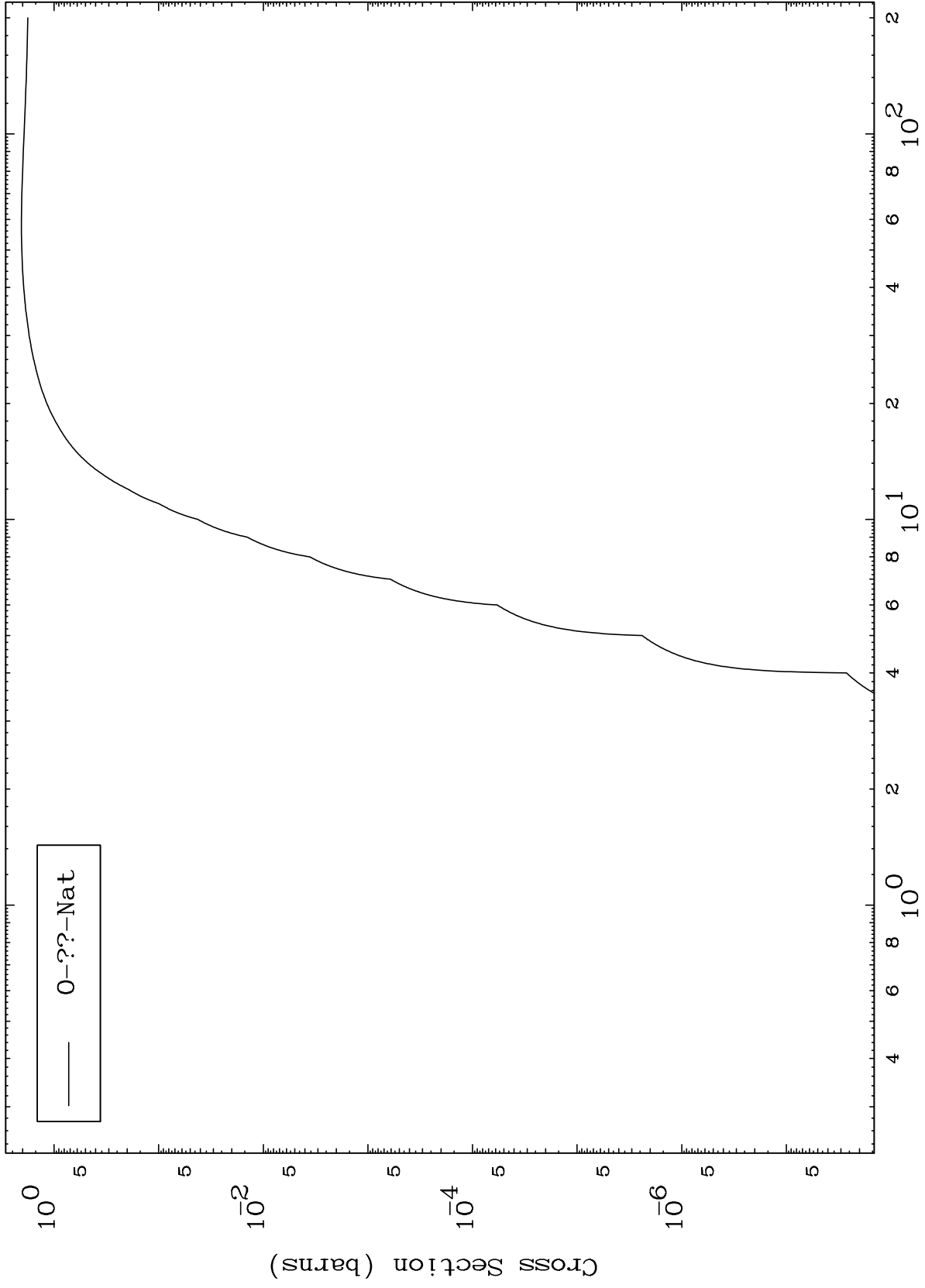
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

Fission
Radionuclide Production Cross Section

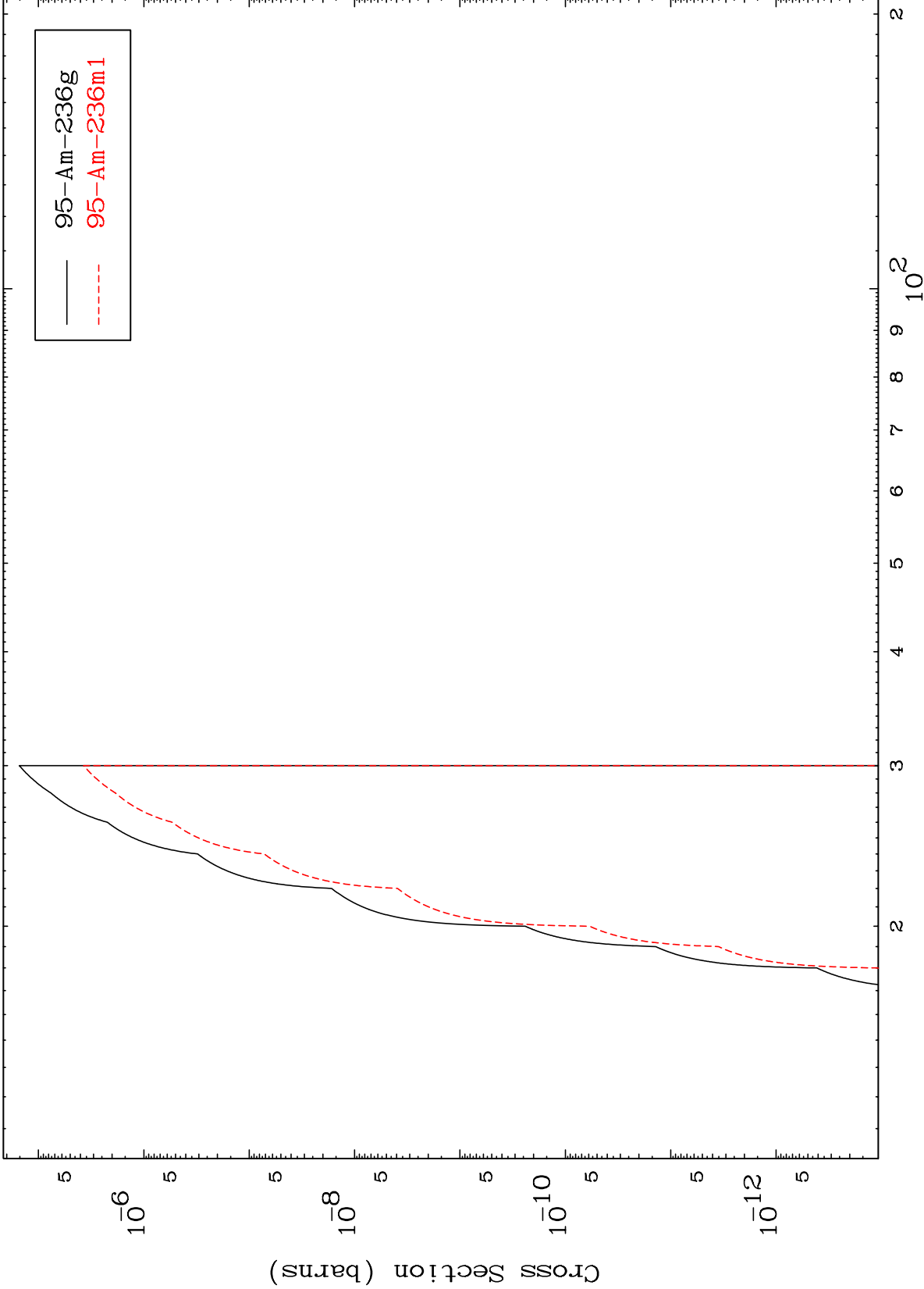


MAT 9534

(n,n') d

95-Am-238

Radionuclide Production Cross Section



12

Incident Energy (MeV)

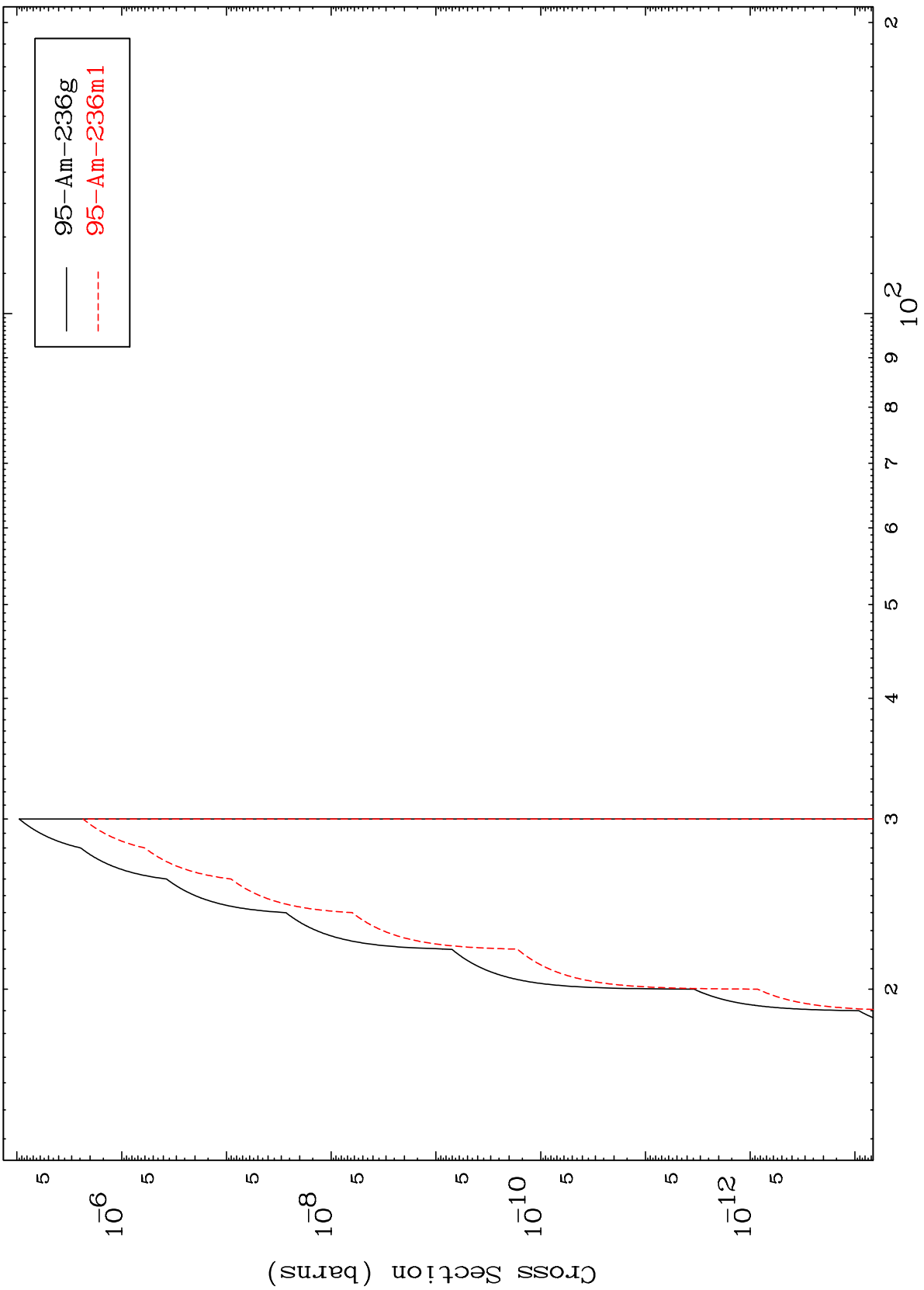
95-Am-238

MAT 9534

(n,2n) p

95-Am-238

Radionuclide Production Cross Section



13

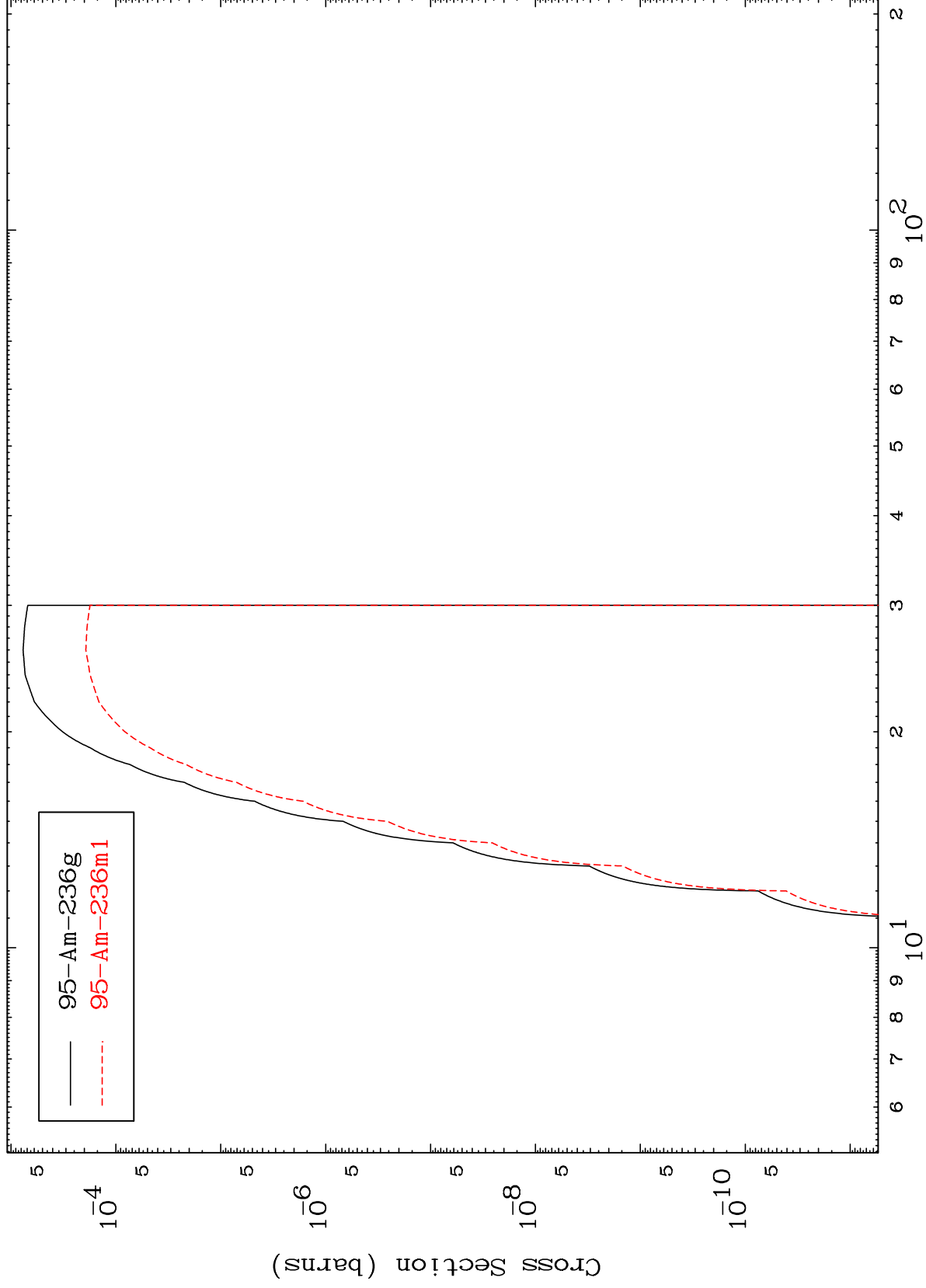
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

Radionuclide Production Cross Section (n,t)



14

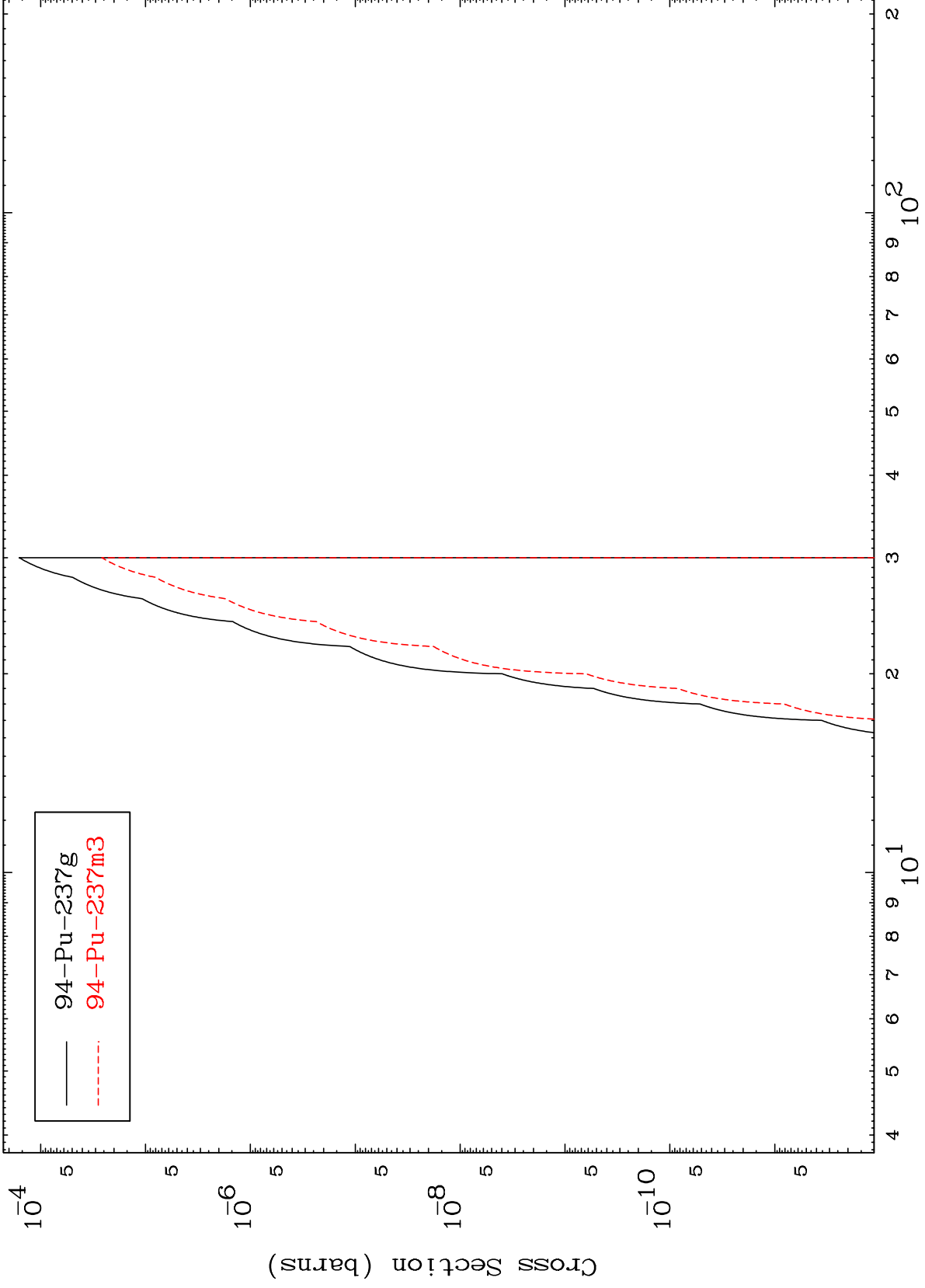
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

(n,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

95-Am-238