

Program EVALPLOT
(Version 2021-1)

by

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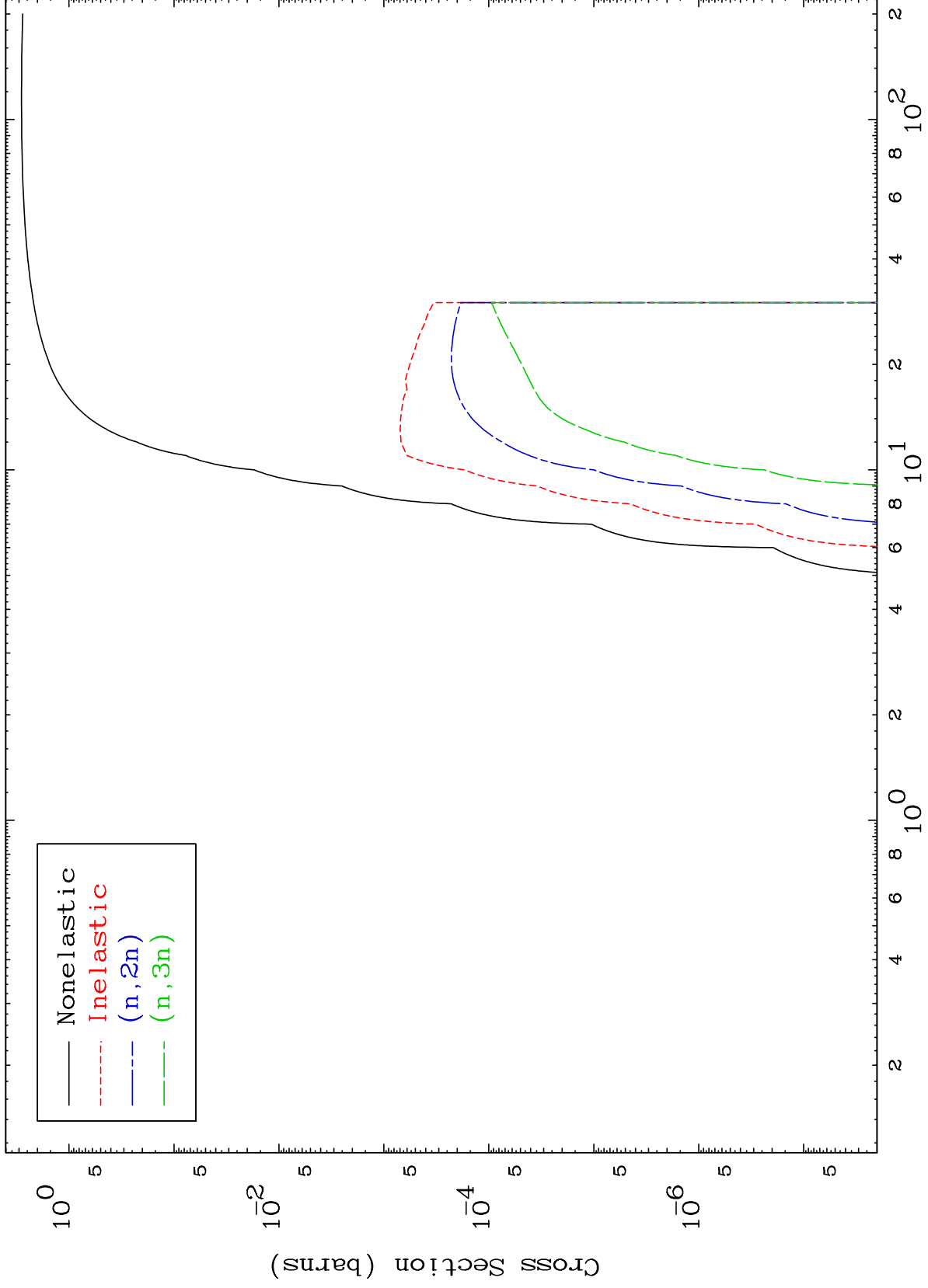
Press Mouse Button to Start

MAT 9558

Triton Major

95-Am-246

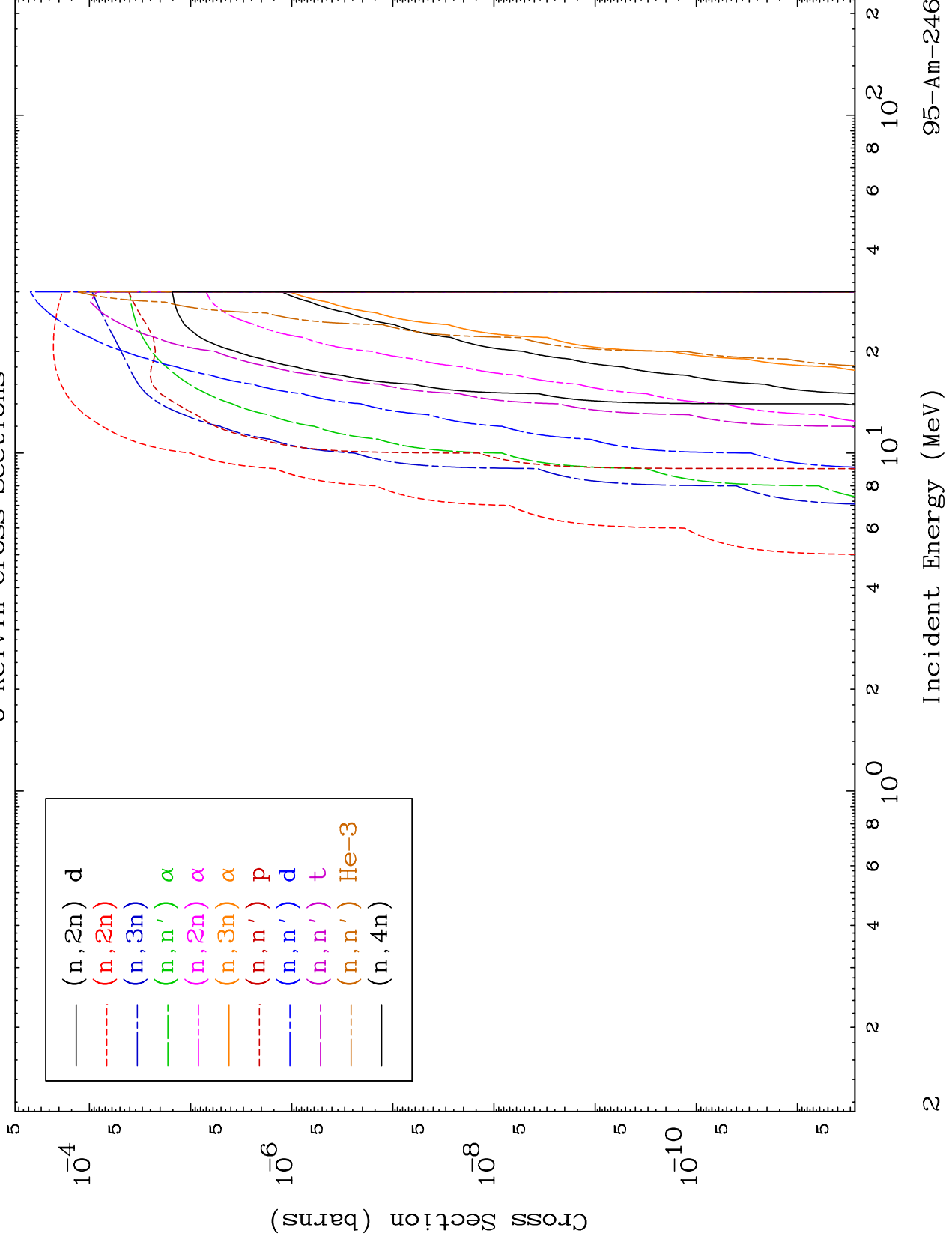
0 Kelvin Cross Sections



MAT 9558

Triton Neutron Absorption
0 Kelvin Cross Sections

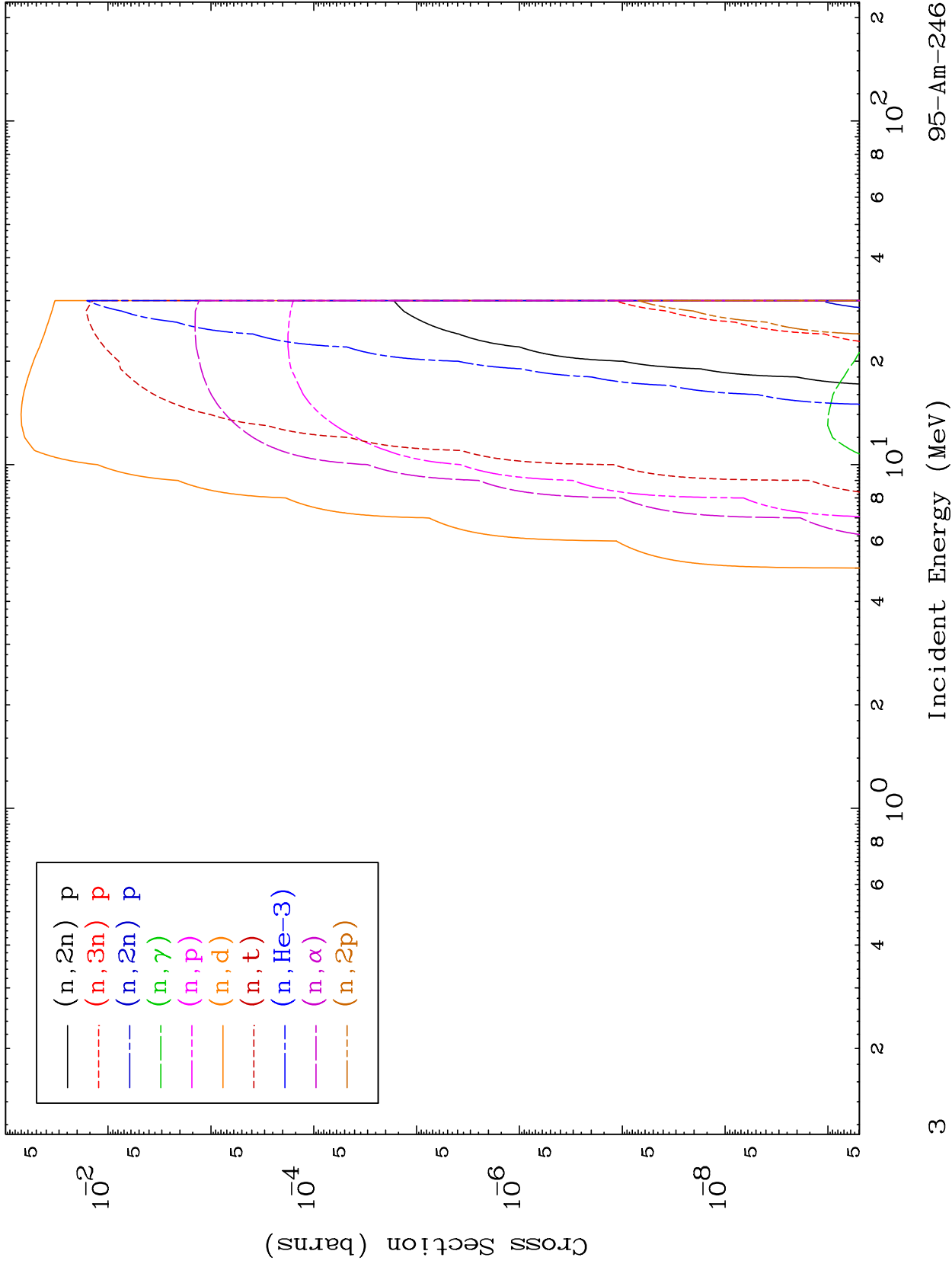
95-Am-246



MAT 9558

Triton Neutron Absorption
0 Kelvin Cross Sections

95-Am-246



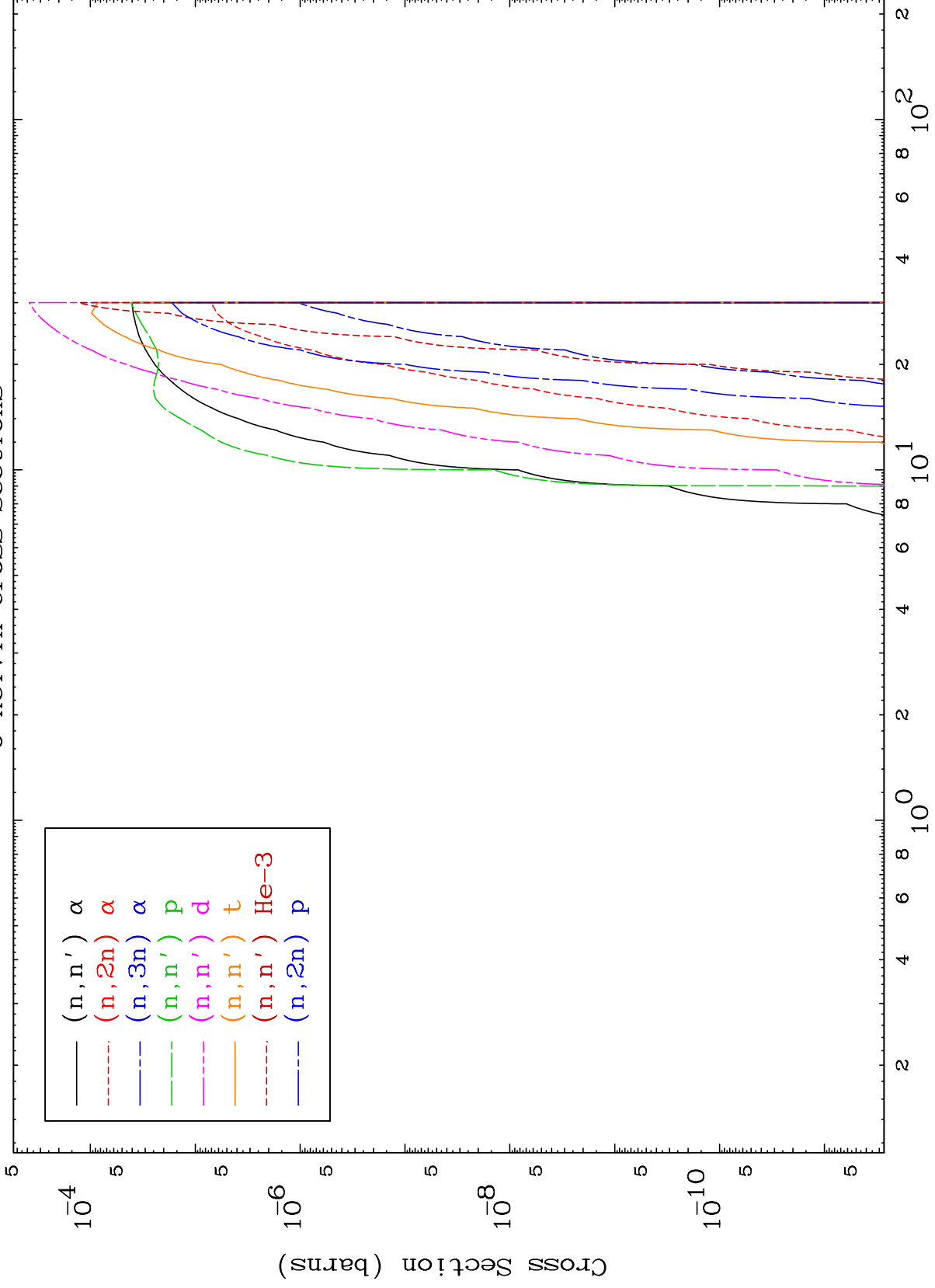
95-Am-246

Incident Energy (MeV)

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Triton Charged Particle
0 Kelvin Cross Sections

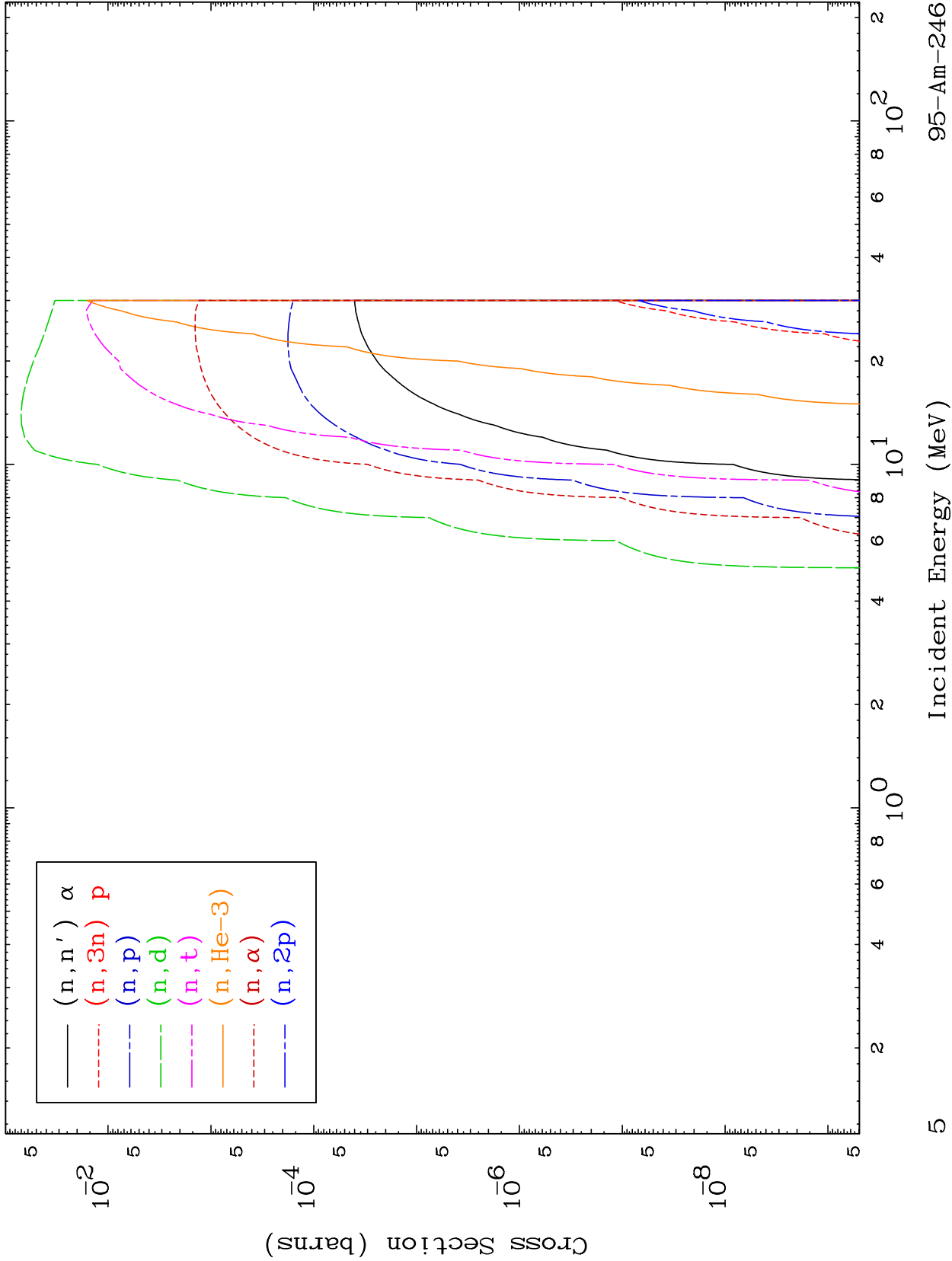
95-Am-246



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Triton Charged Particle
0 Kelvin Cross Sections

95-Am-246



5

Incident Energy (MeV)

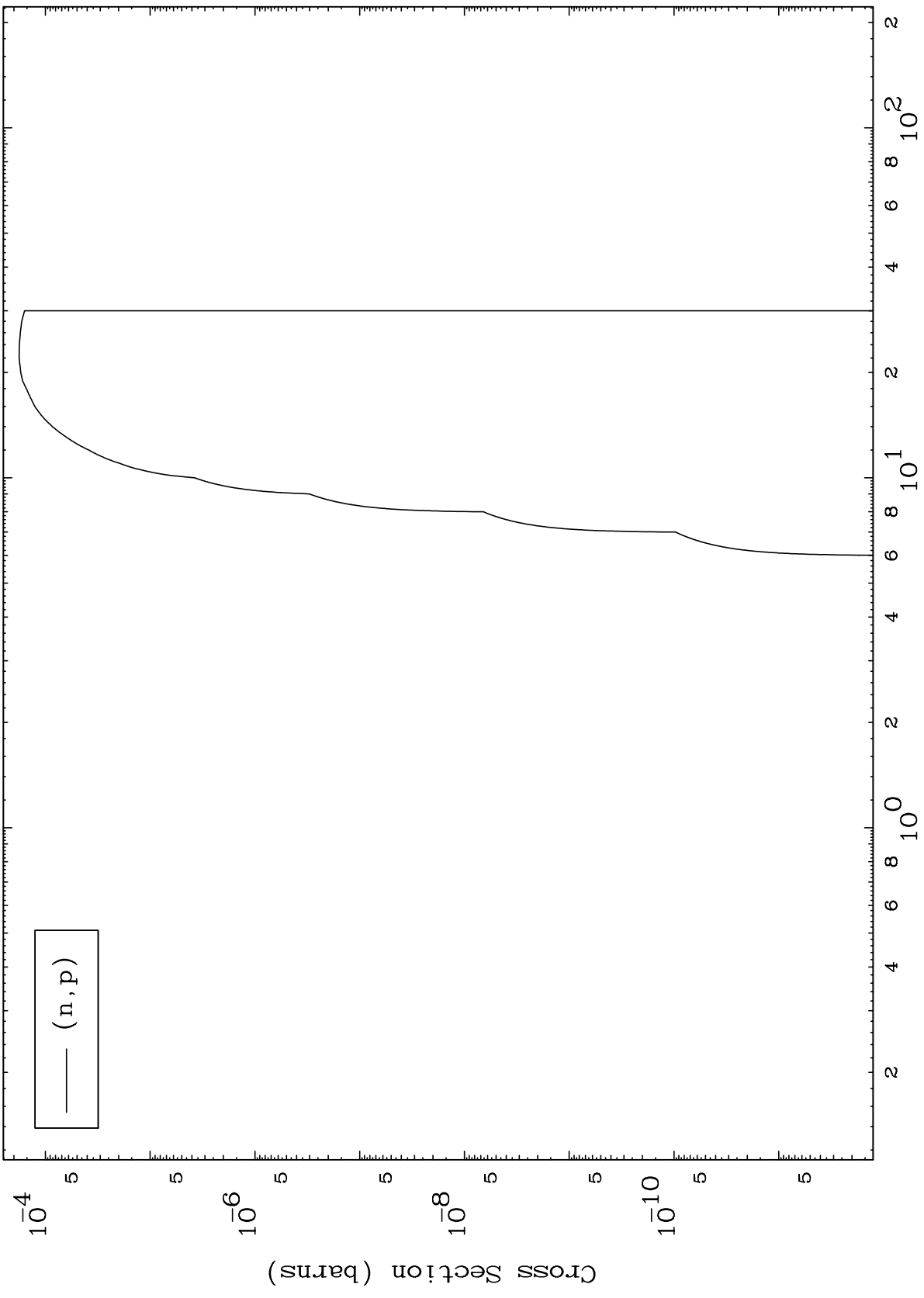
95-Am-246

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(t,p) Levels

95-Am-246

0 Kelvin Cross Sections

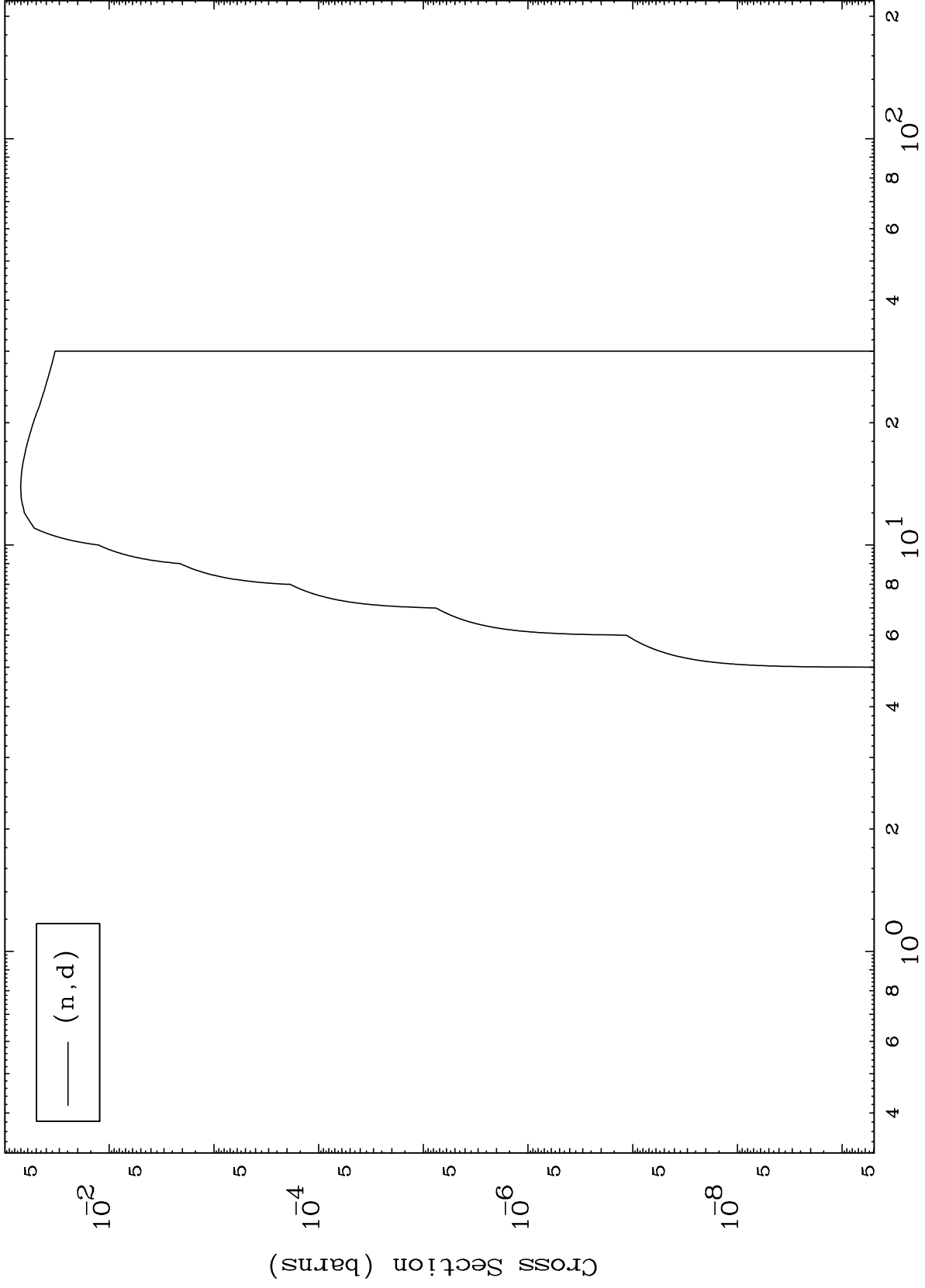


(n,p)

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(t,d) Levels
0 Kelvin Cross Sections

95-Am-246



7

Incident Energy (MeV)

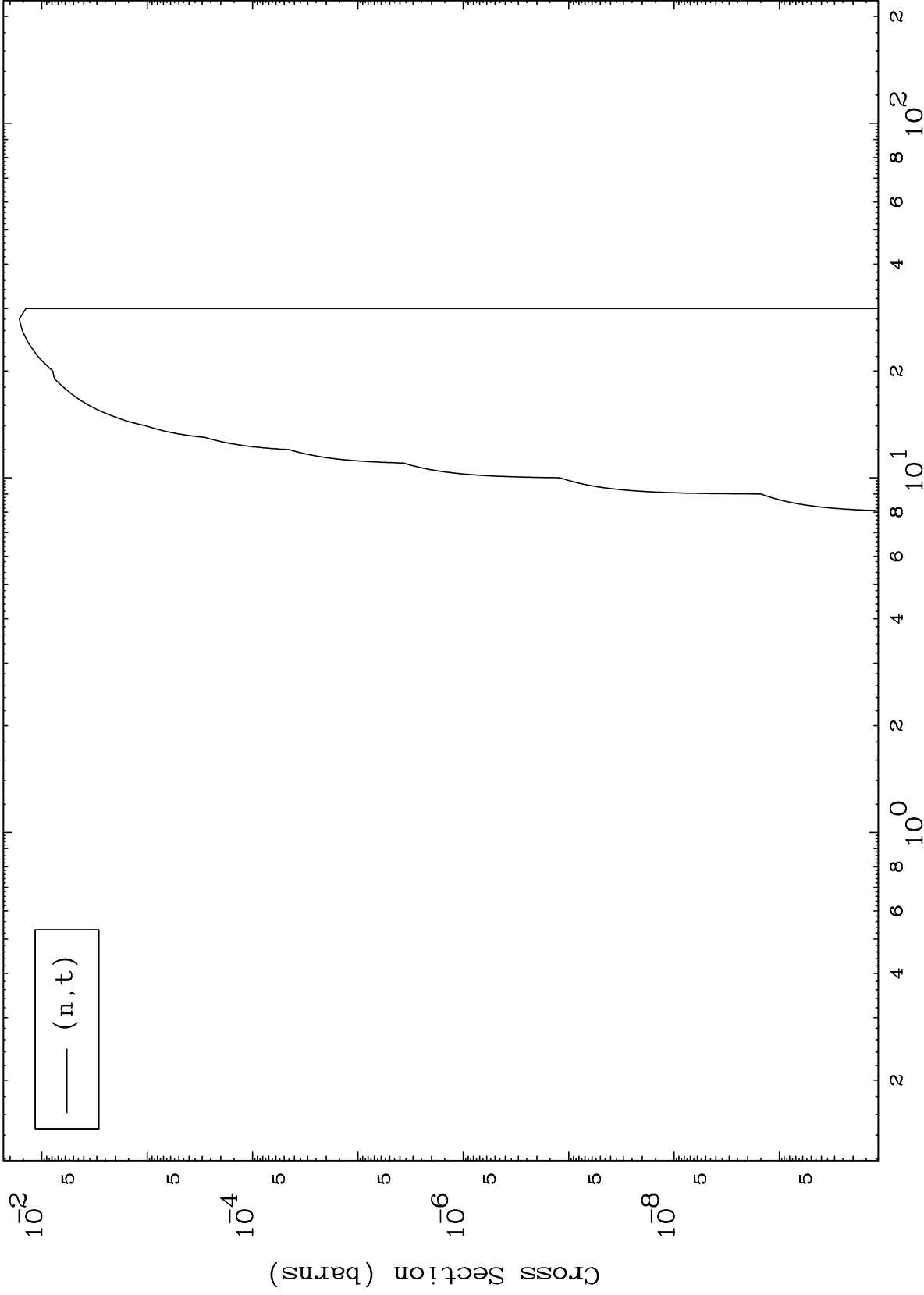
95-Am-246

MAT 9558

(t, t) Levels

95-Am-246

0 Kelvin Cross Sections



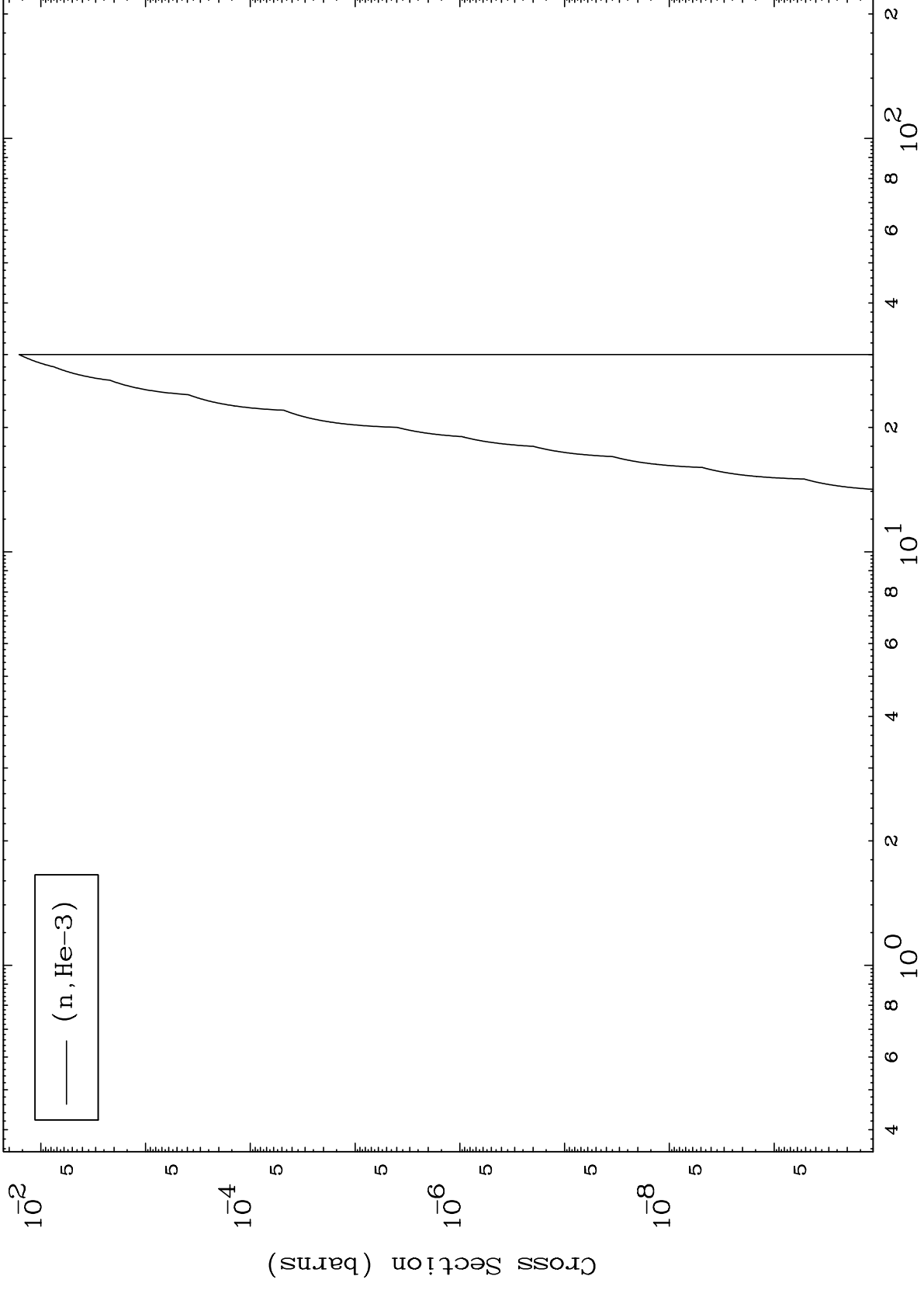
(n, t)

MAT 9558

(t,He3) Levels

95-Am-246

0 Kelvin Cross Sections



9

Incident Energy (MeV)

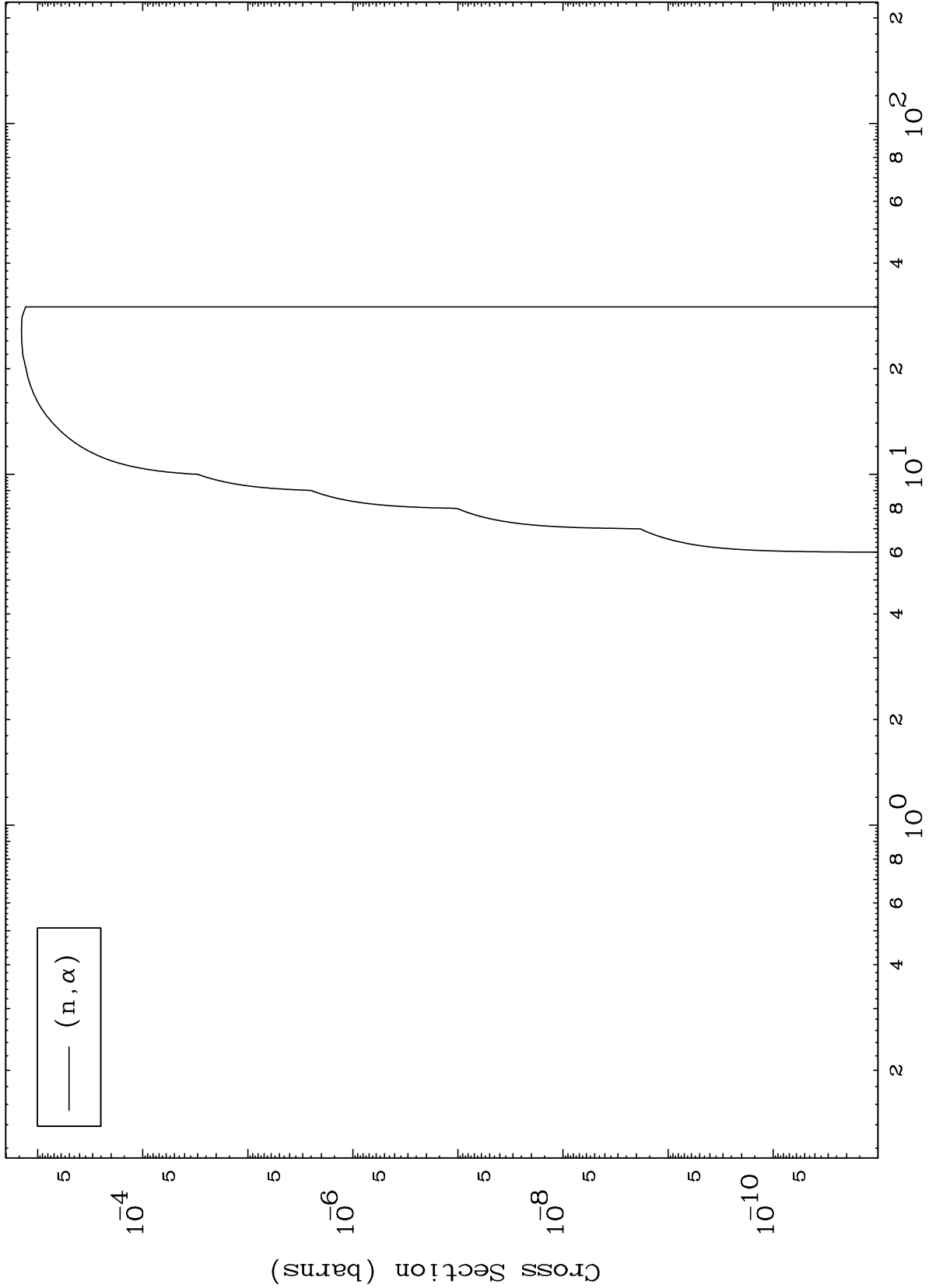
95-Am-246

MAT 9558

(t, α) Levels

95-Am-246

0 Kelvin Cross Sections



10

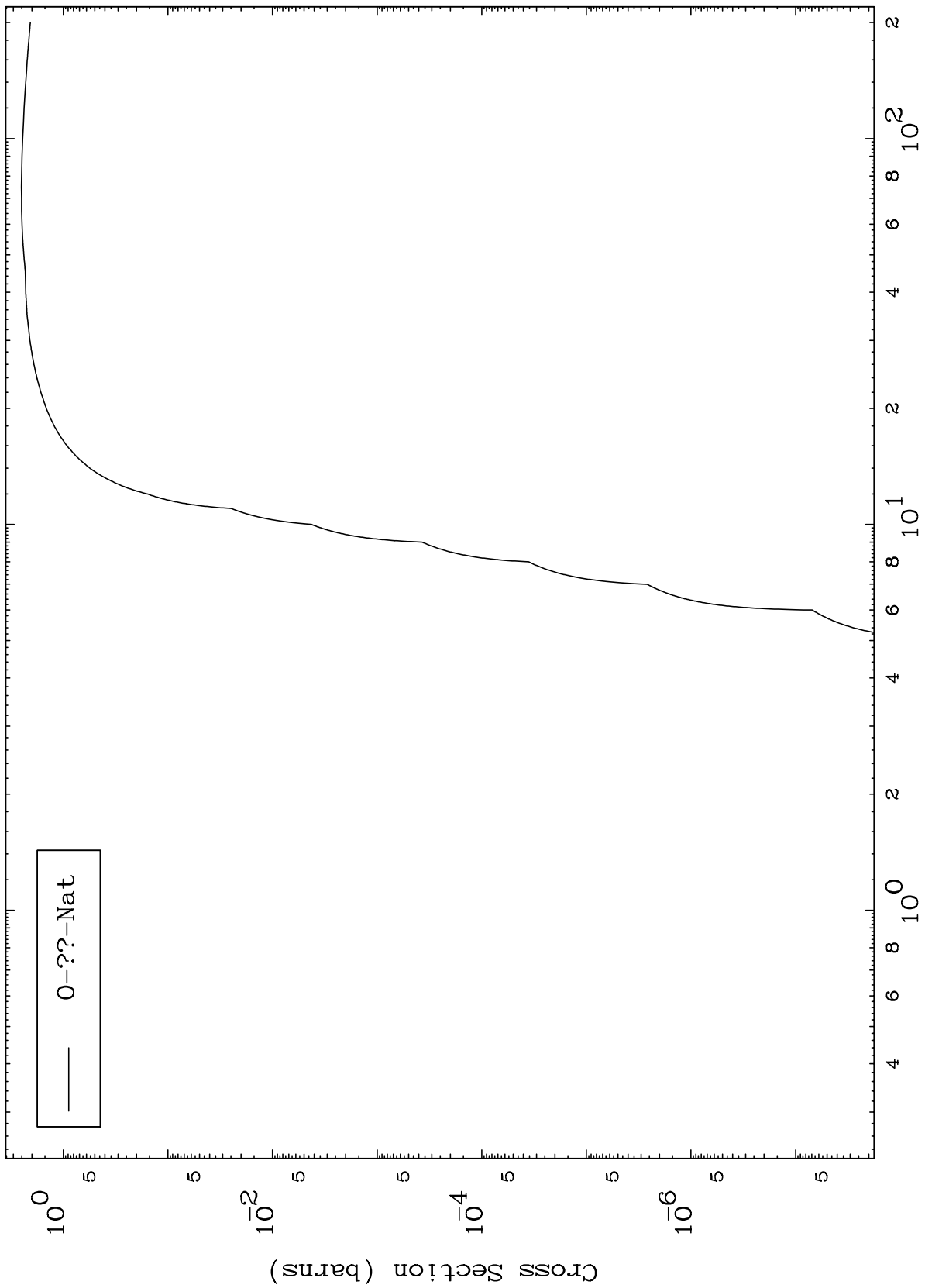
Incident Energy (MeV)

95-Am-246

MAT 9558

95-Am-246

Fission
Radionuclide Production Cross Section



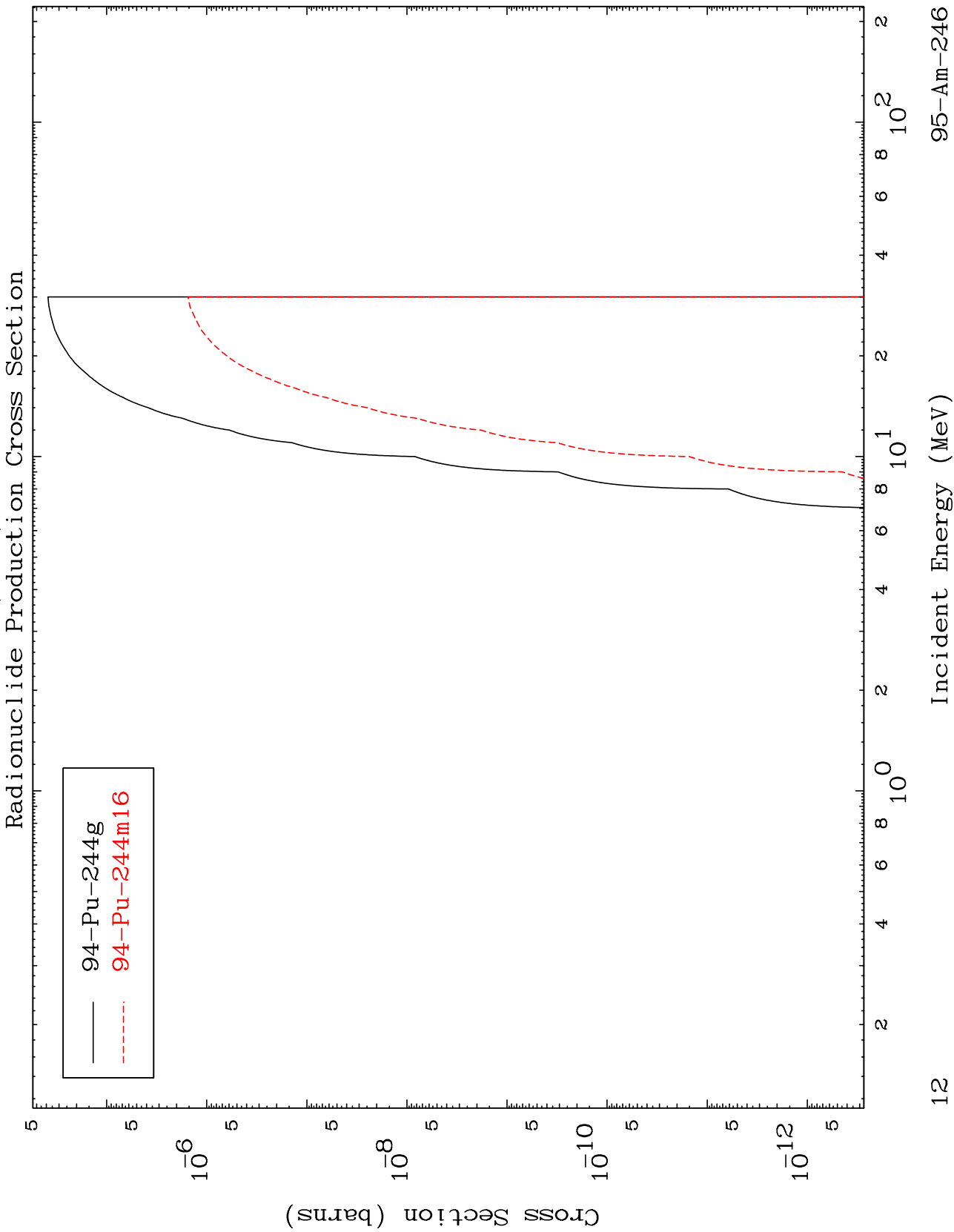
95-Am-246

Incident Energy (MeV)

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(n,n') α

95-Am-246

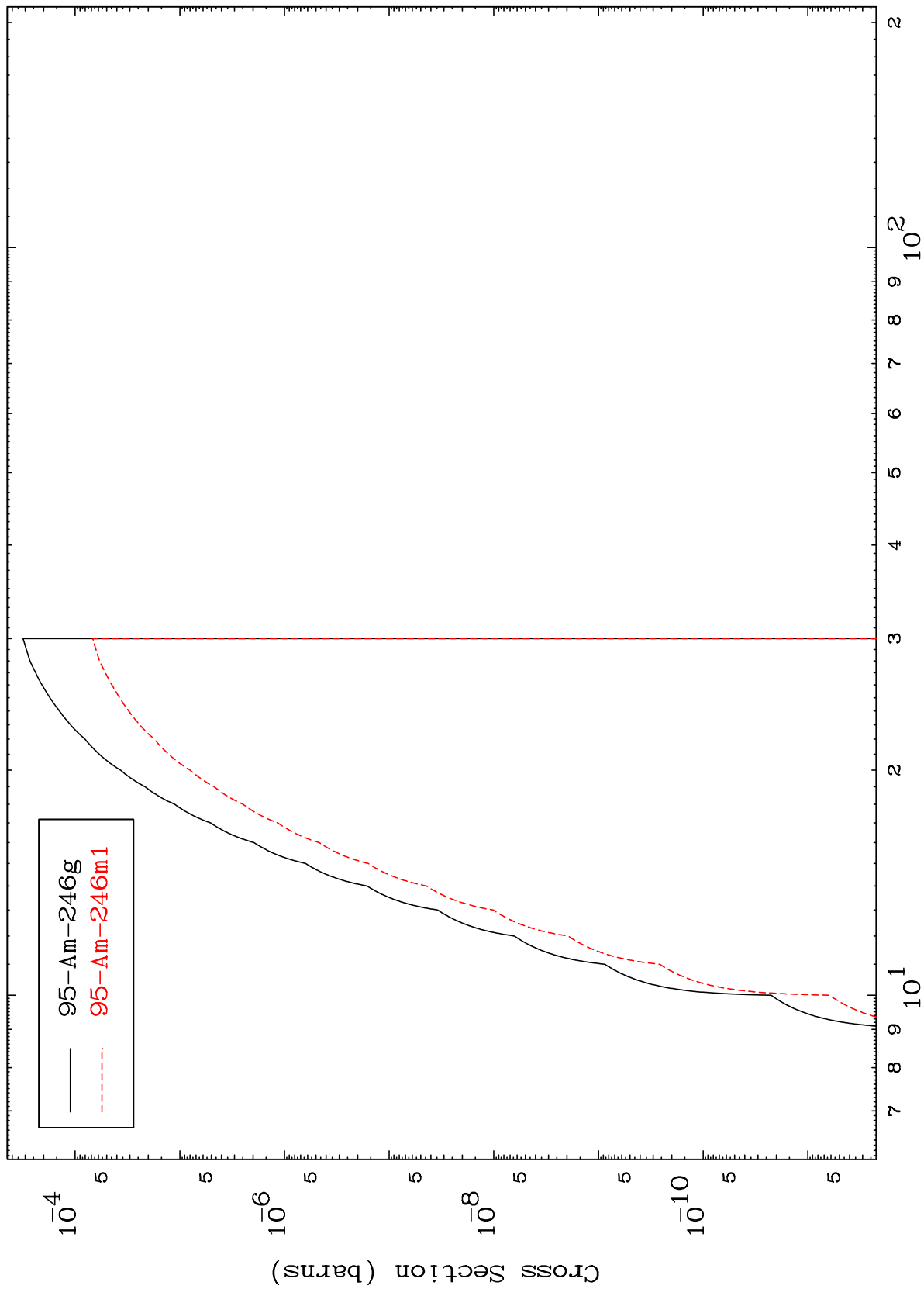


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(n,n') d

95-Am-246

Radionuclide Production Cross Section



13

Incident Energy (MeV)

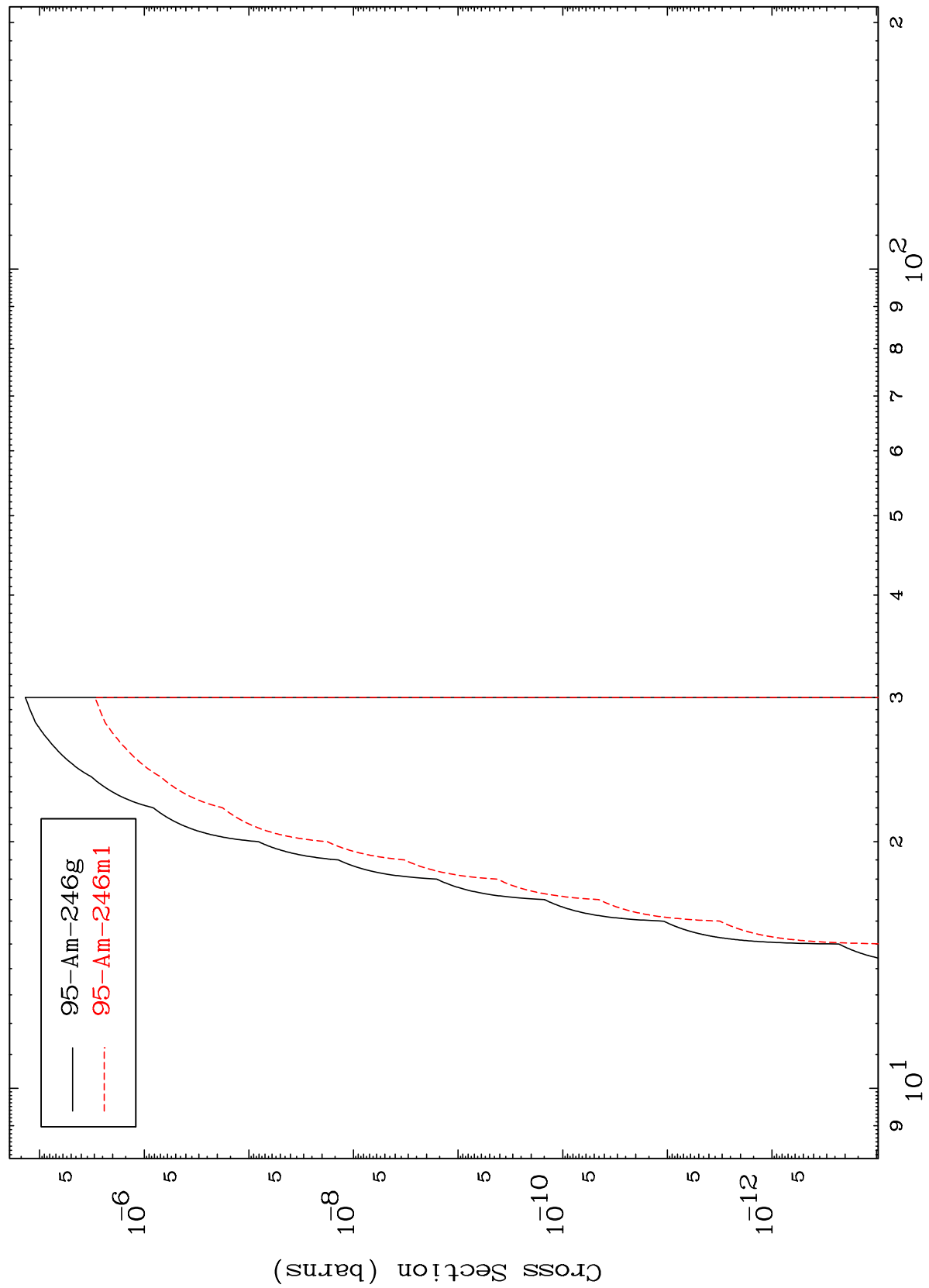
95-Am-246

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(n,2n) p

95-Am-246

Radionuclide Production Cross Section



95-Am-246g
95-Am-246m1

14

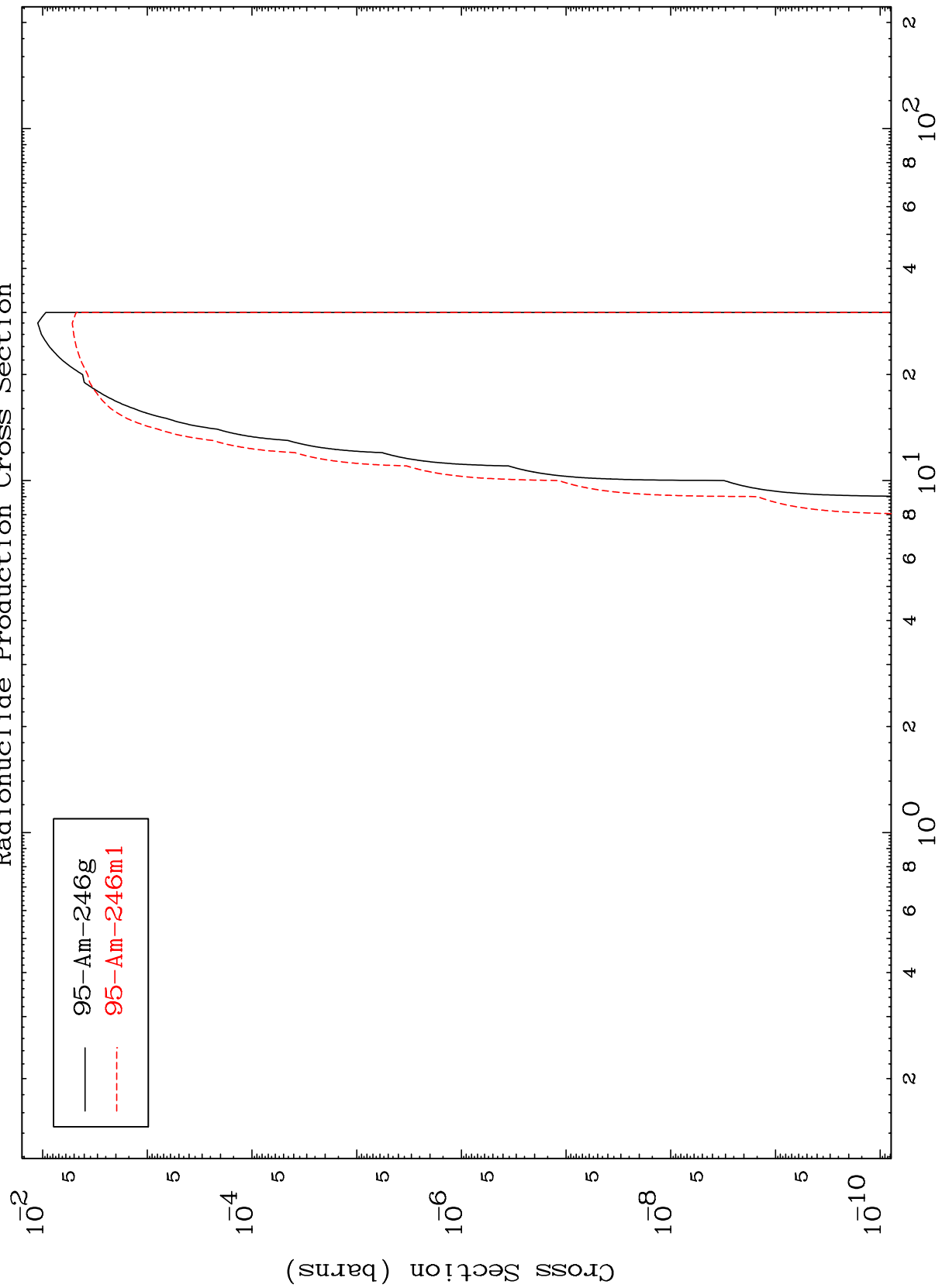
Incident Energy (MeV)

95-Am-246

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95-Am-246

(n, t)
Radionuclide Production Cross Section



95-Am-246

Incident Energy (MeV)

15