

Program EVALPLOT
(Version 2021-1)

by

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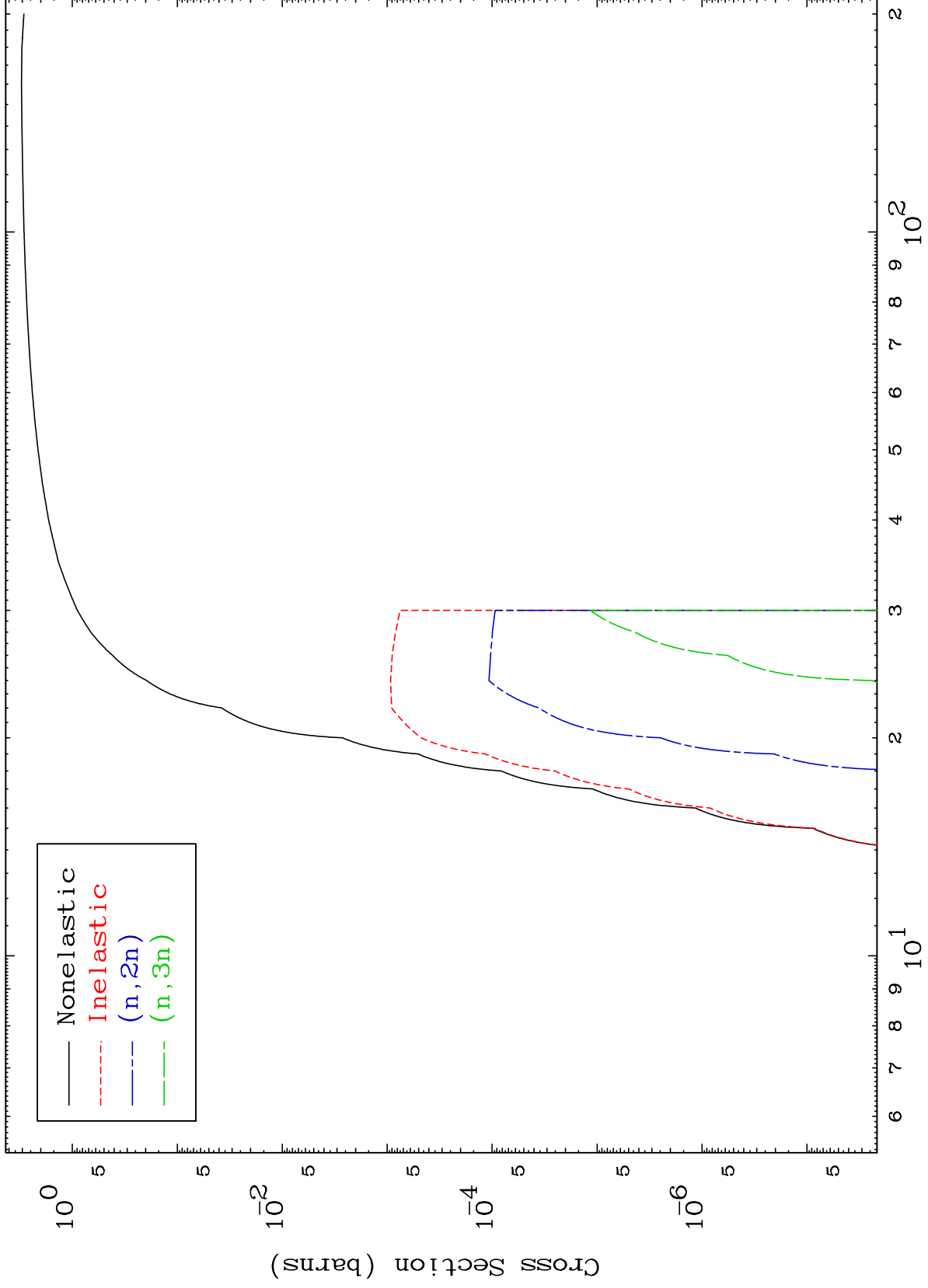
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Press Mouse Button to Start

MAT 9558

0 Kelvin α Major Cross Sections

95-Am-246



1

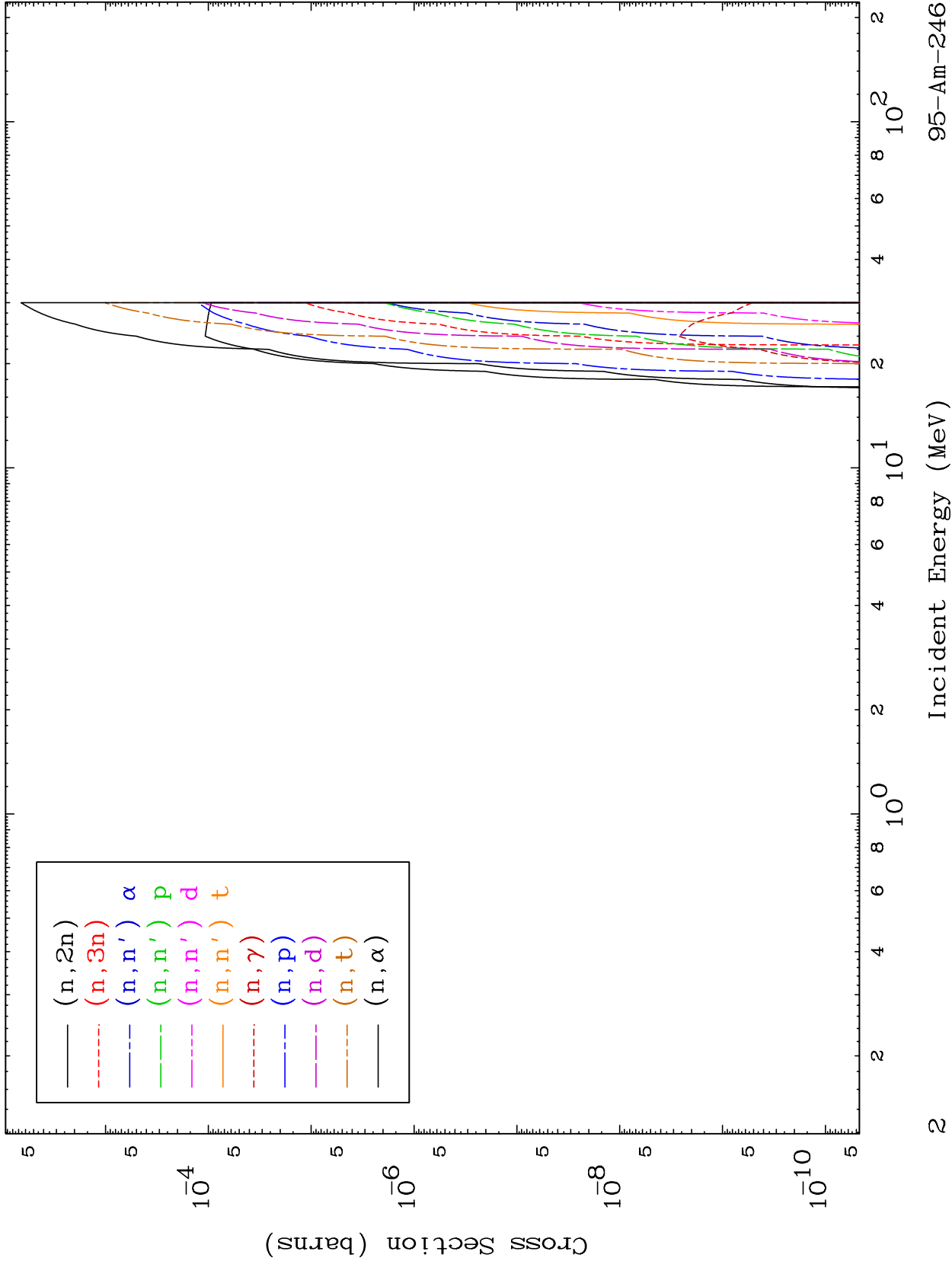
Incident Energy (MeV)

95-Am-246

MAT 9558

α Neutron Absorption
0 Kelvin Cross Sections

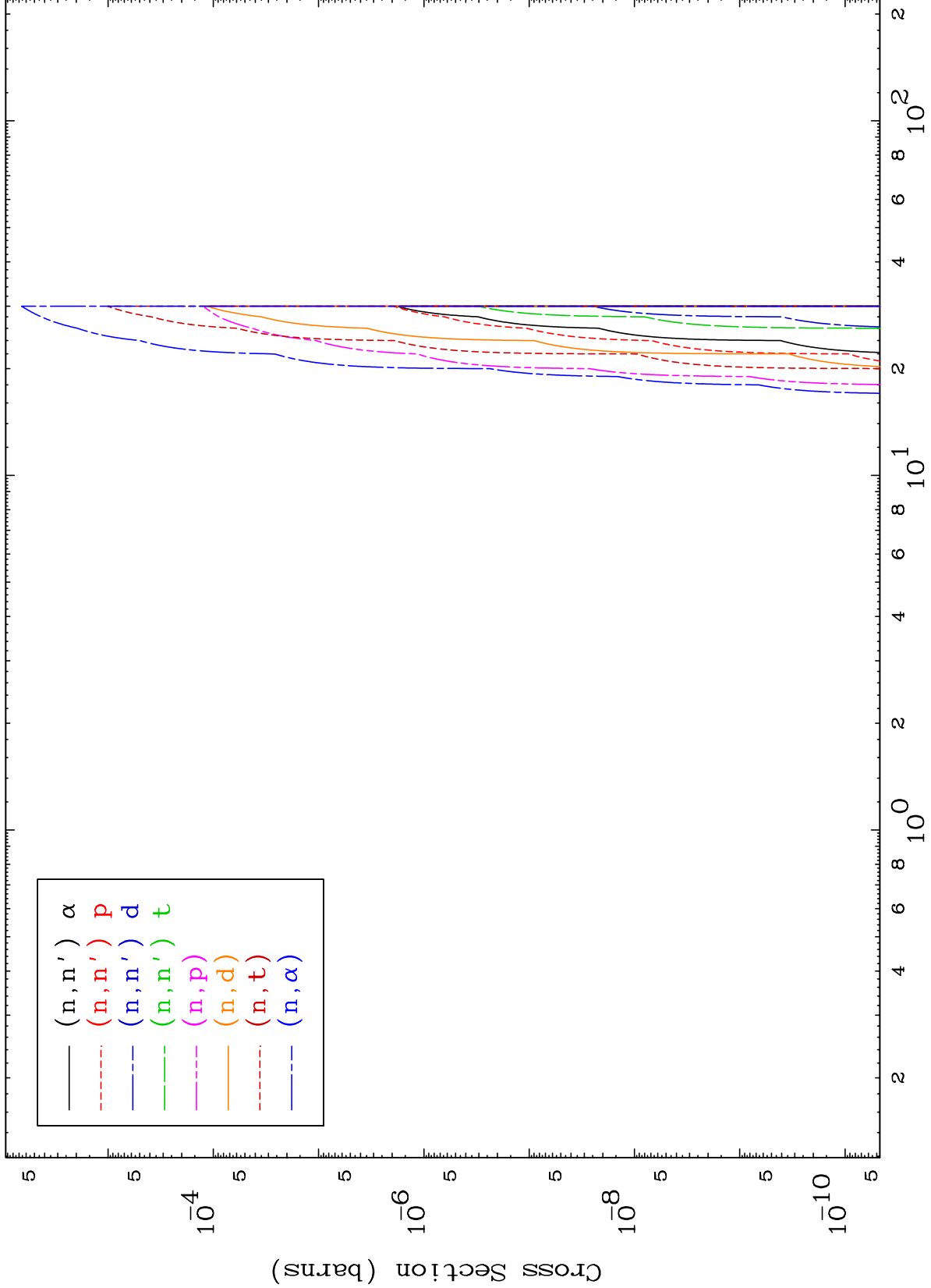
95-Am-246

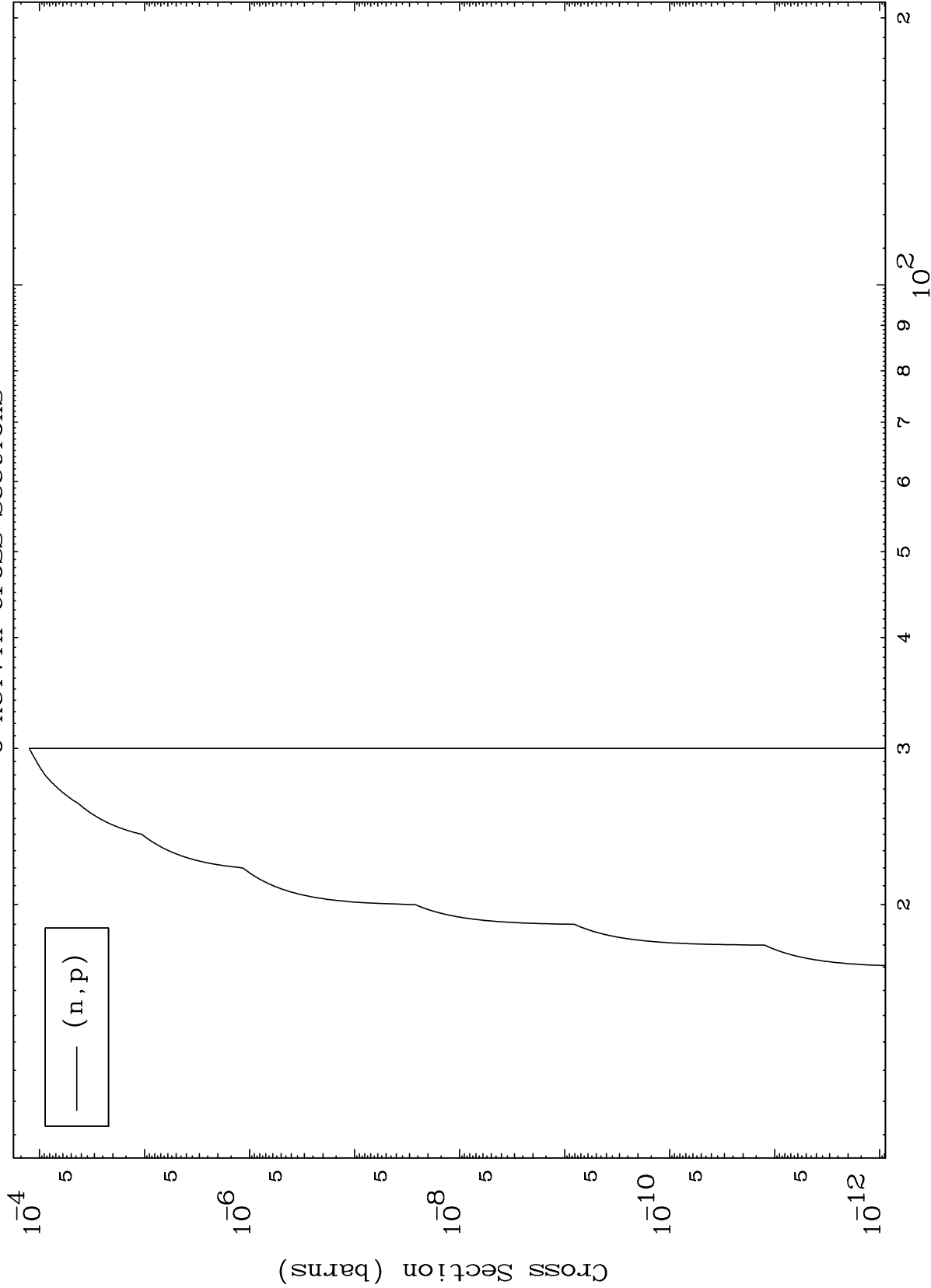


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α Charged Particle
0 Kelvin Cross Sections

95-Am-246

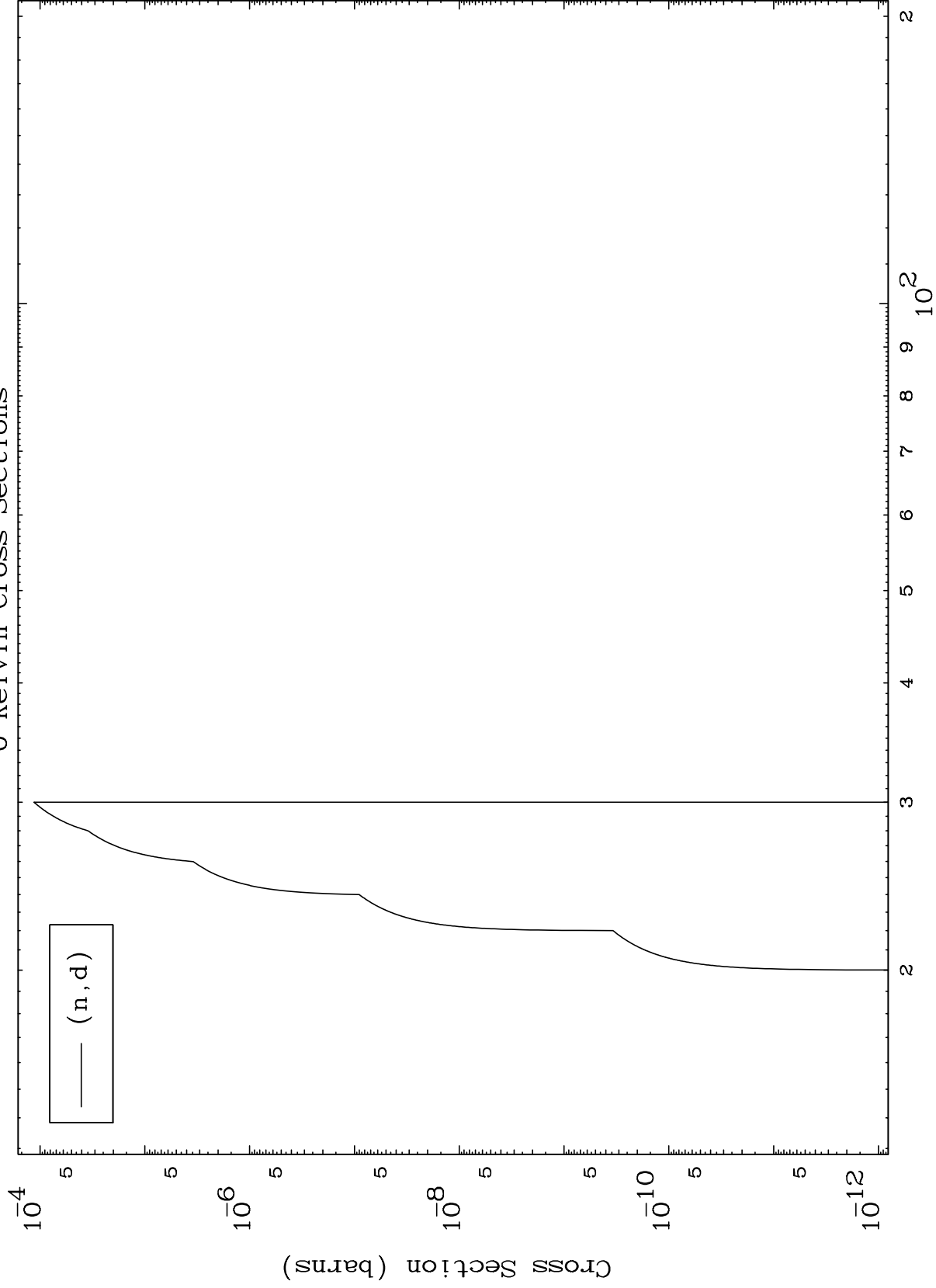




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(α, d) Levels
0 Kelvin Cross Sections

95-Am-246



5

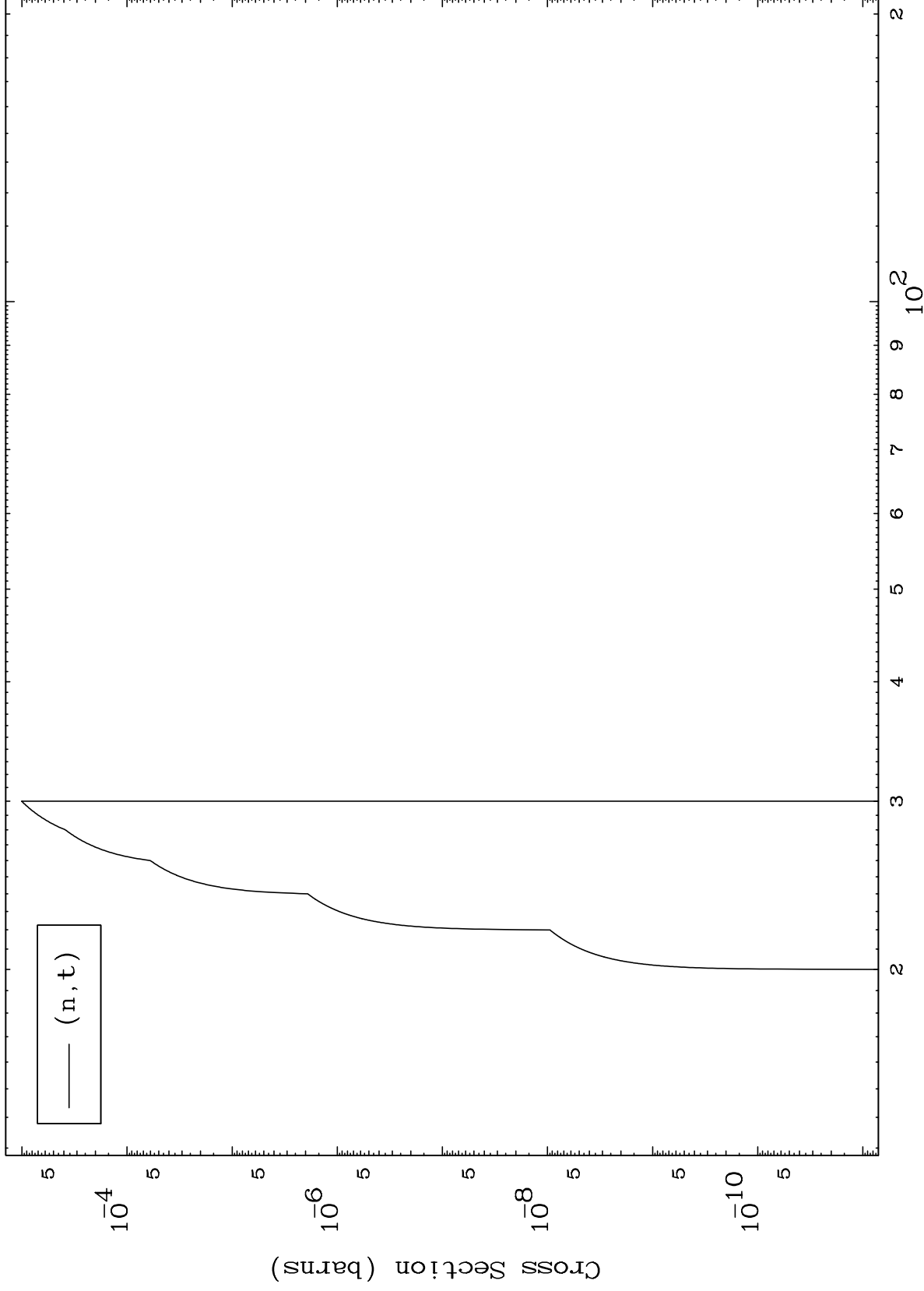
Incident Energy (MeV)

95-Am-246

MAT 9558

(α, t) Levels
0 Kelvin Cross Sections

95-Am-246



6

Incident Energy (MeV)

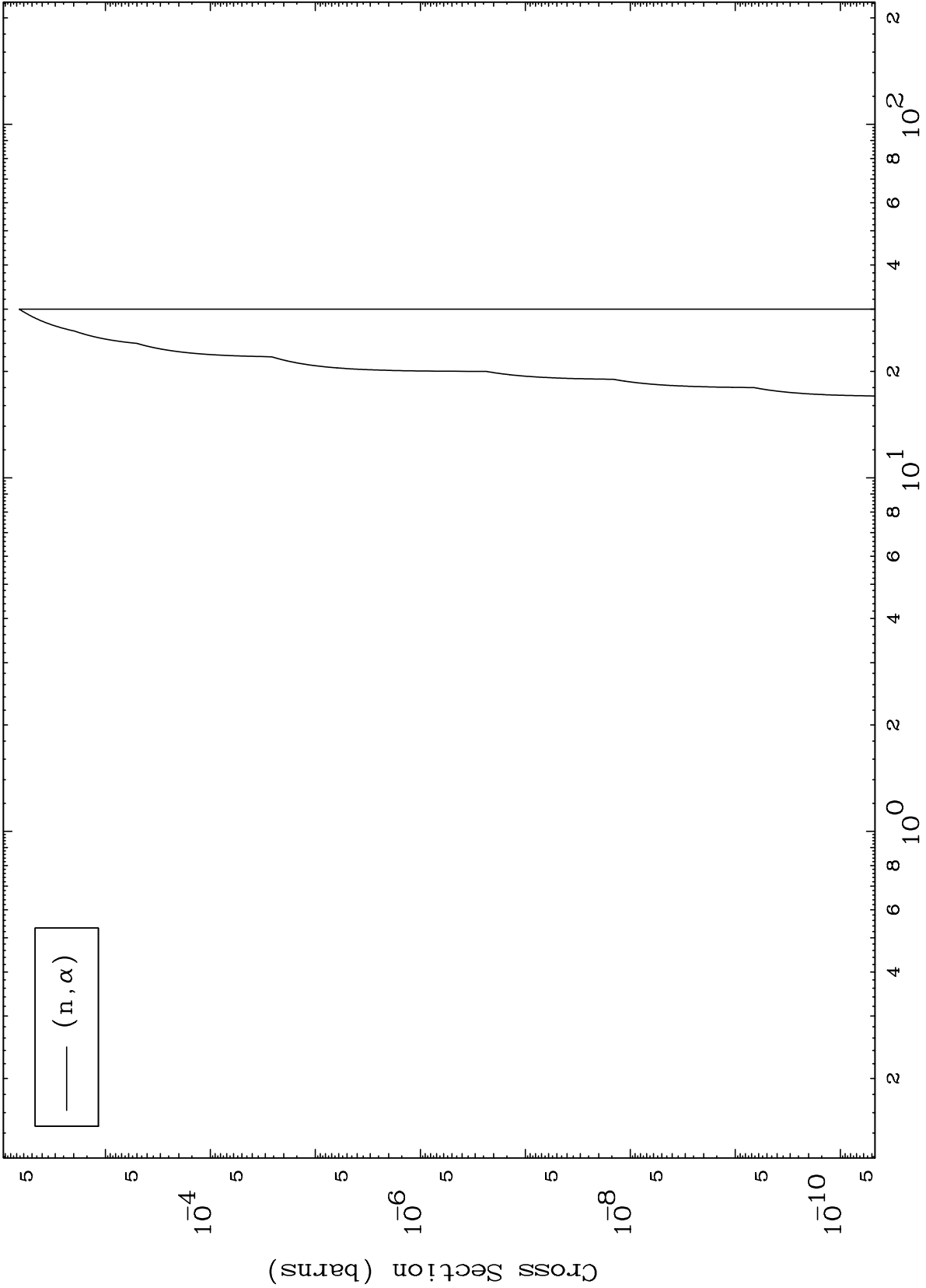
95-Am-246

MAT 9558

(α, α) Levels

95-Am-246

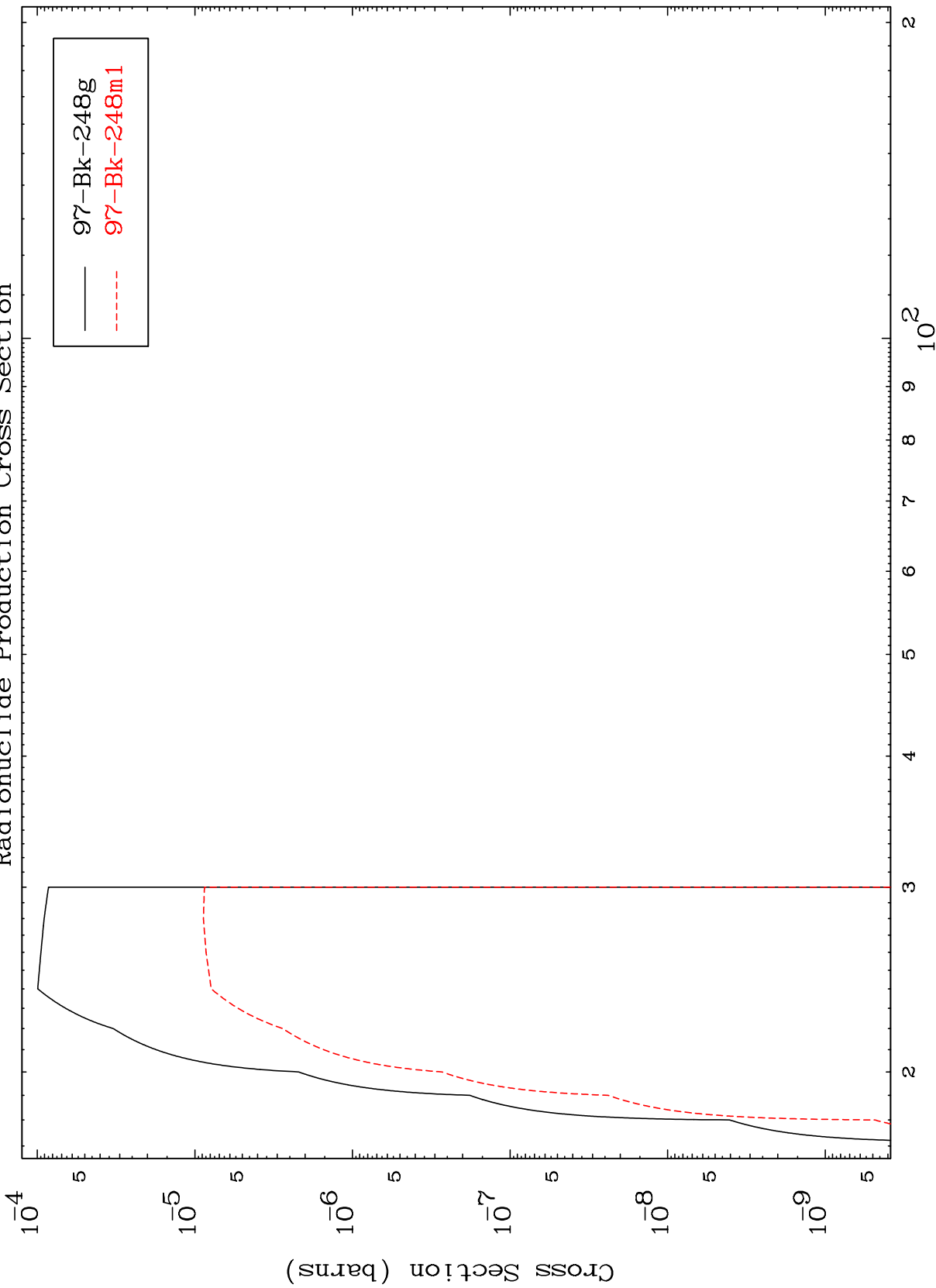
0 Kelvin Cross Sections



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95-Am-246

(n,2n)
Radionuclide Production Cross Section



95-Am-246

Incident Energy (MeV)

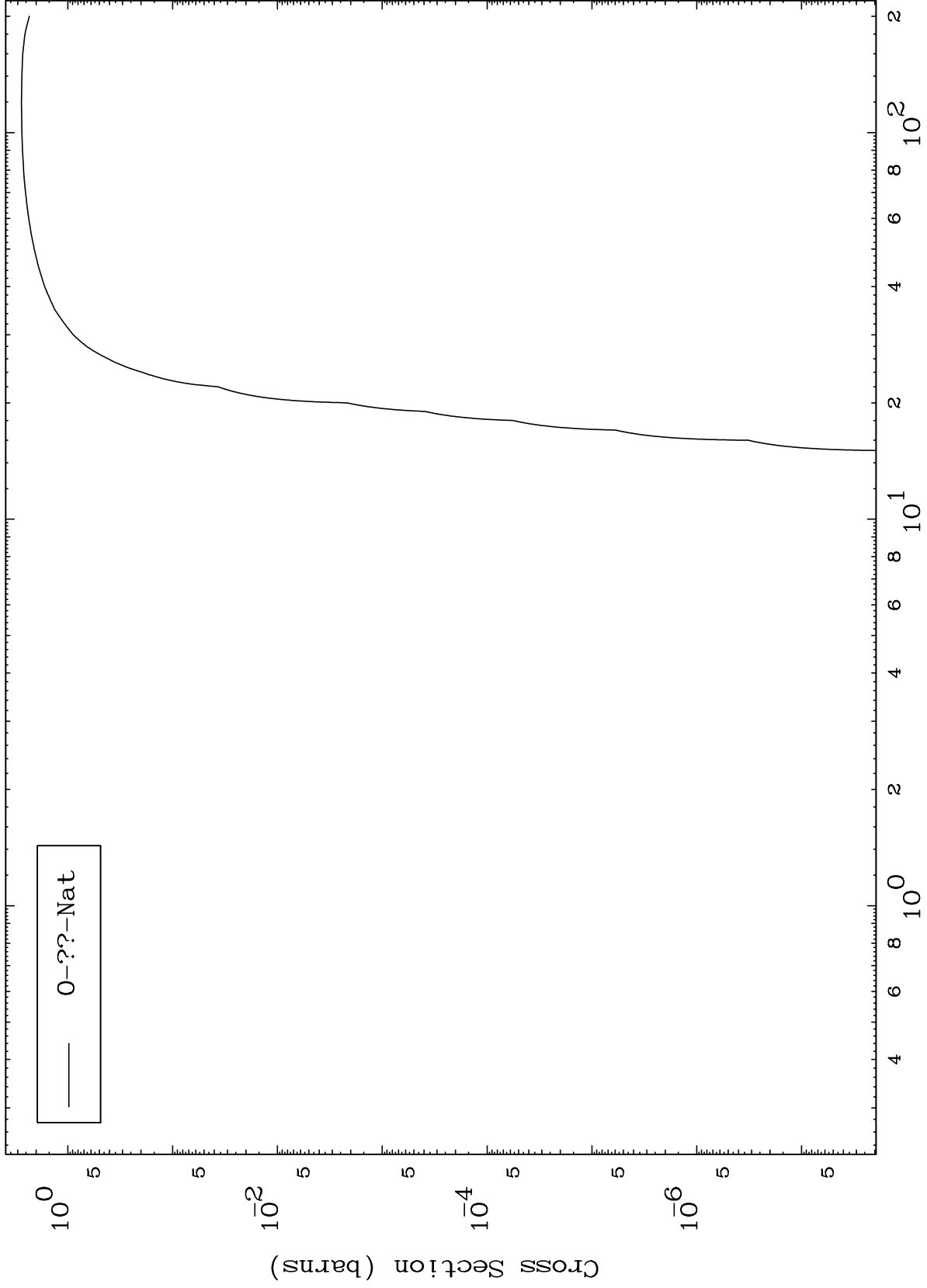
8

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Fission

95-Am-246

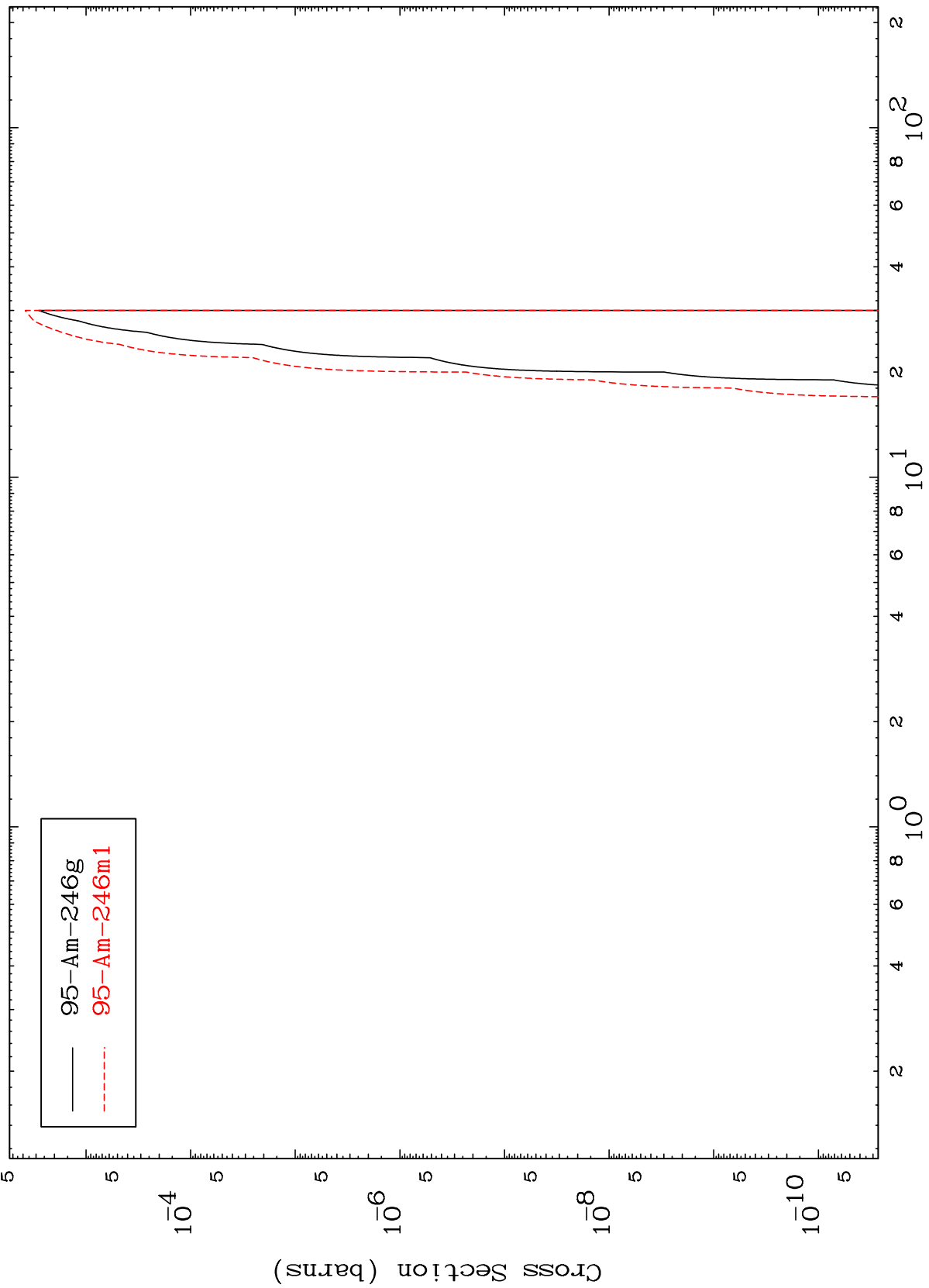
Radionuclide Production Cross Section



MAT 9558

95-Am-246

Radionuclide Production Cross Section
(n, α)



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

95-Am-246

Incident Energy (MeV)

10