

Program EVALPLOT
(Version 2021-1)

by

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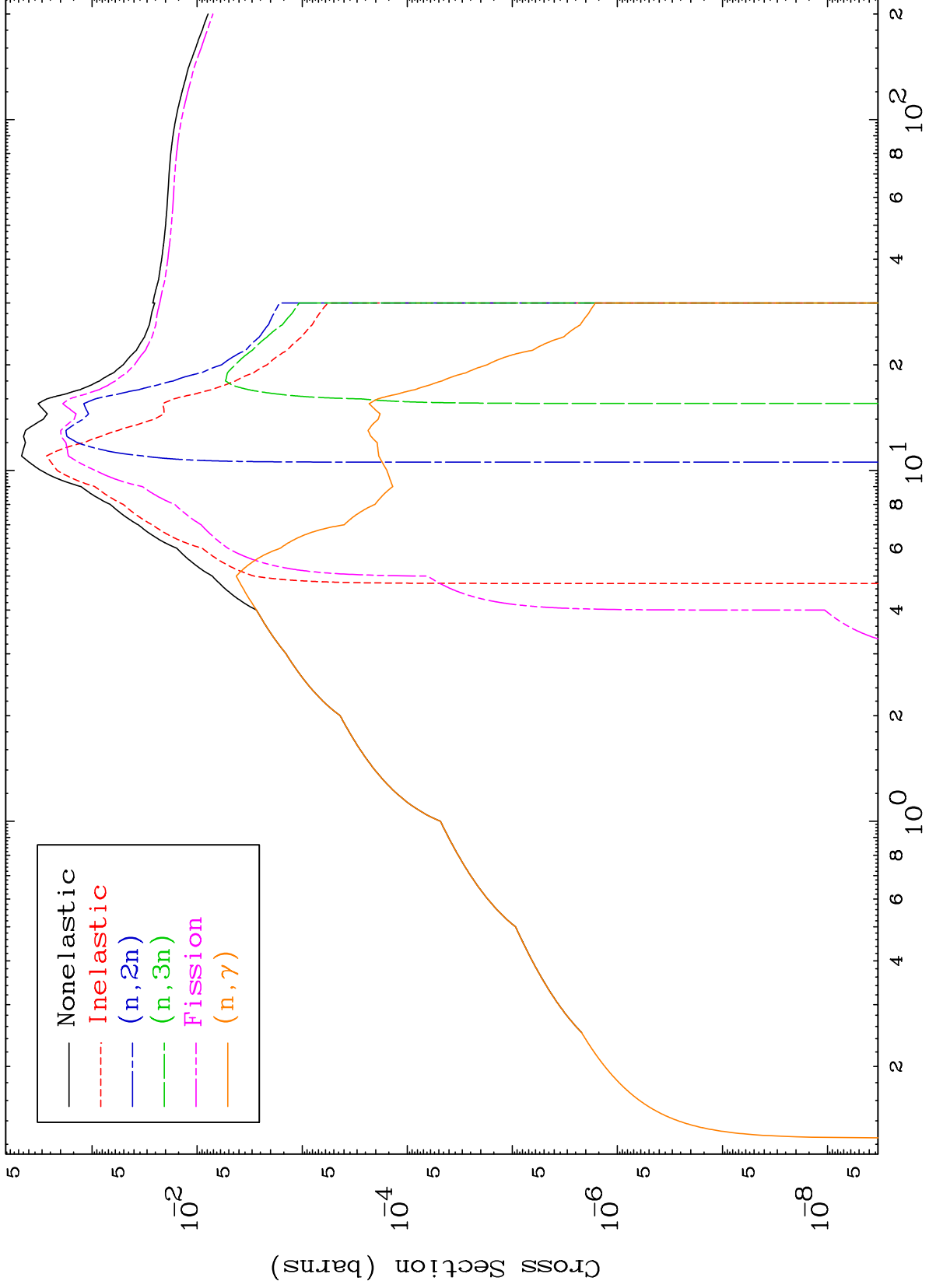
Press Mouse Button to Start

MAT 9761

Photon Major

97-Bk-252

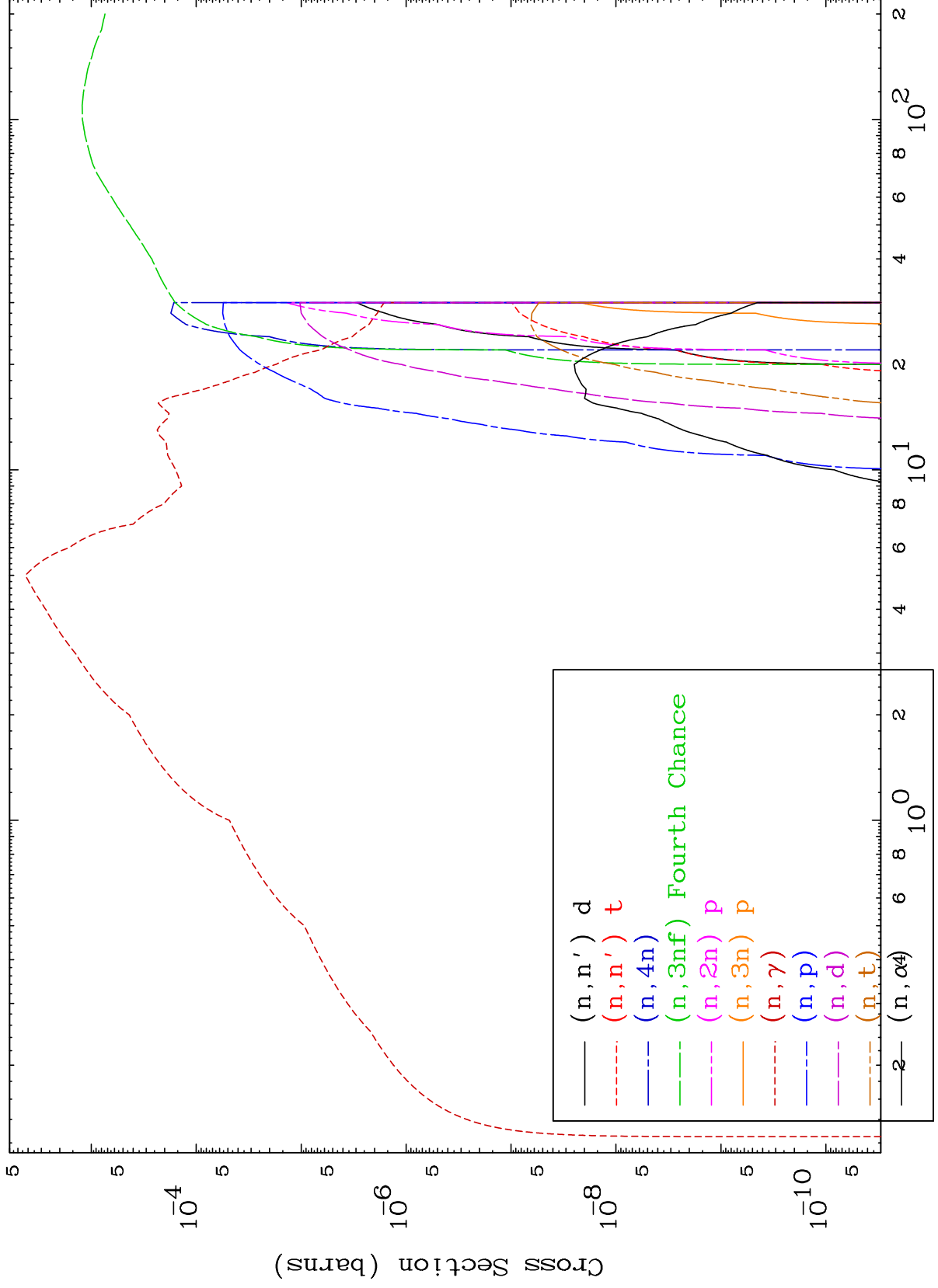
0 Kelvin Cross Sections



MAT 9761

Photon Neutron Absorption
0 Kelvin Cross Sections

97-Bk-252



97-Bk-252

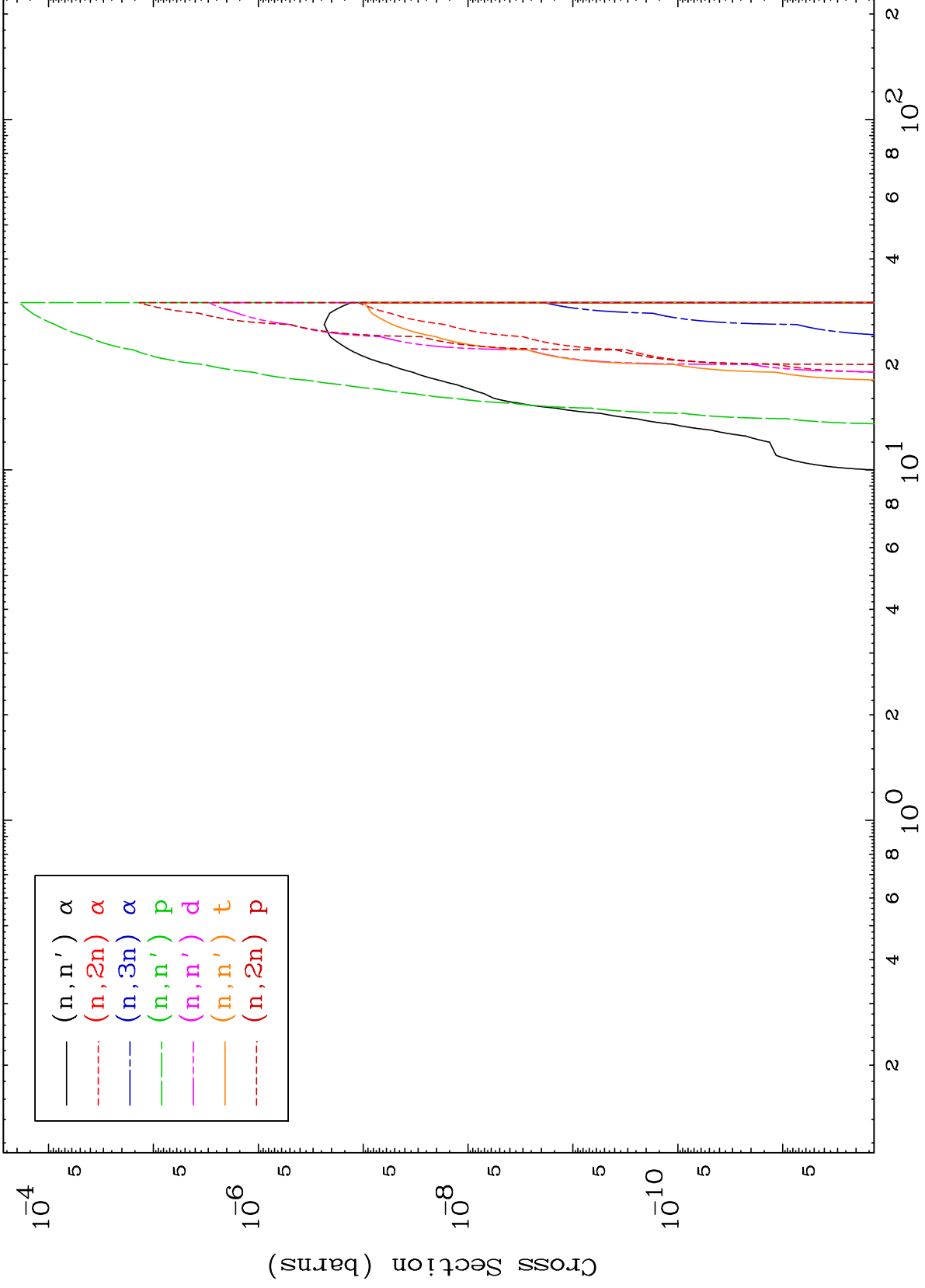
Incident Energy (MeV)

3

MAT 9761

Photon Charged Particle
0 Kelvin Cross Sections

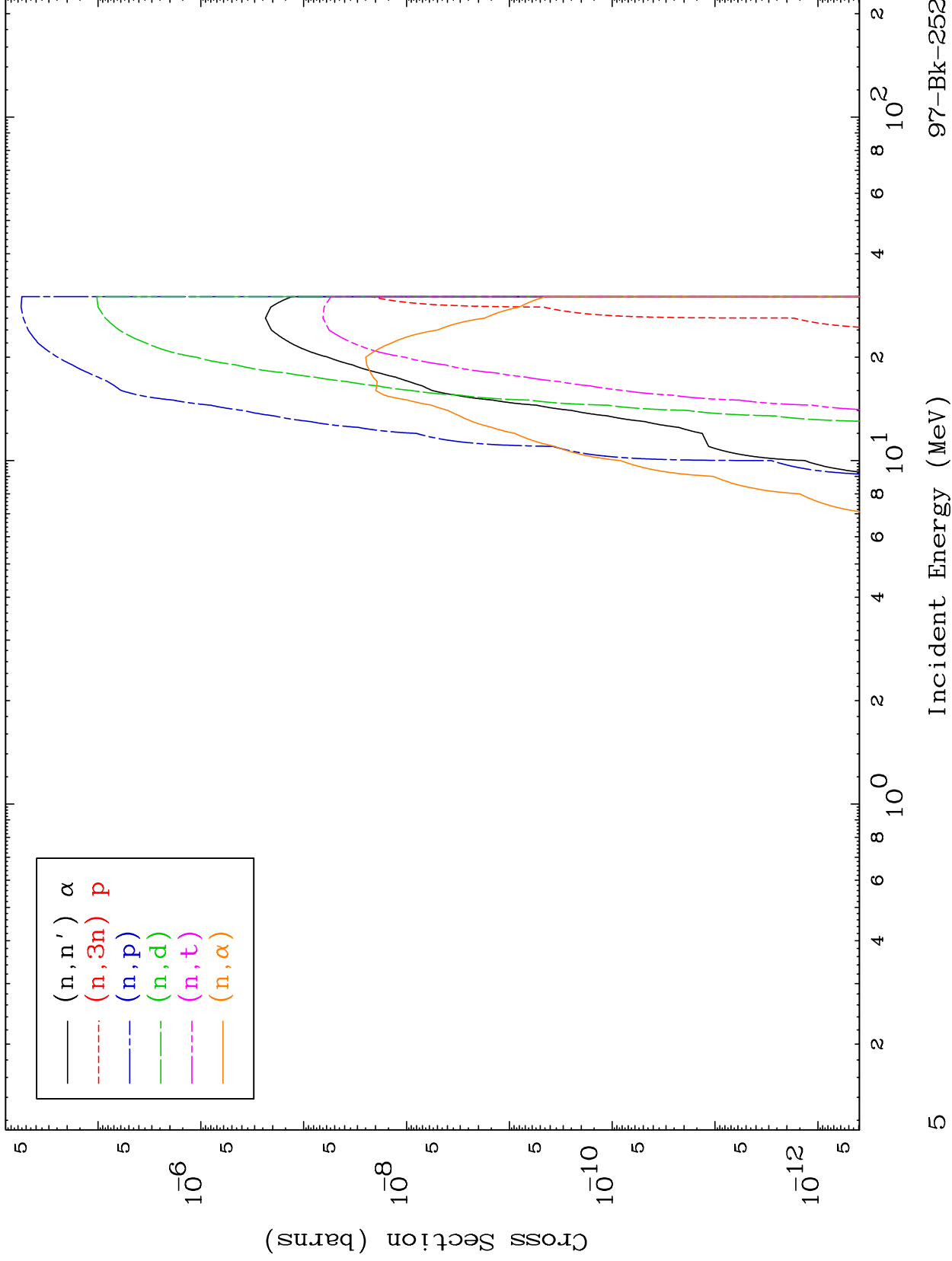
97-Bk-252



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Photon Charged Particle
0 Kelvin Cross Sections

97-Bk-252

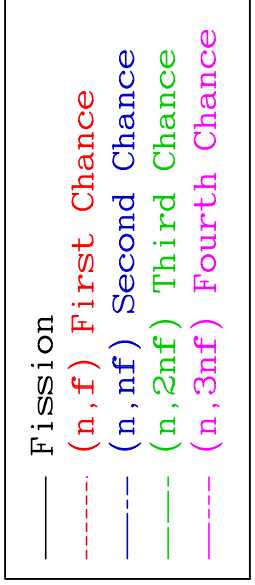
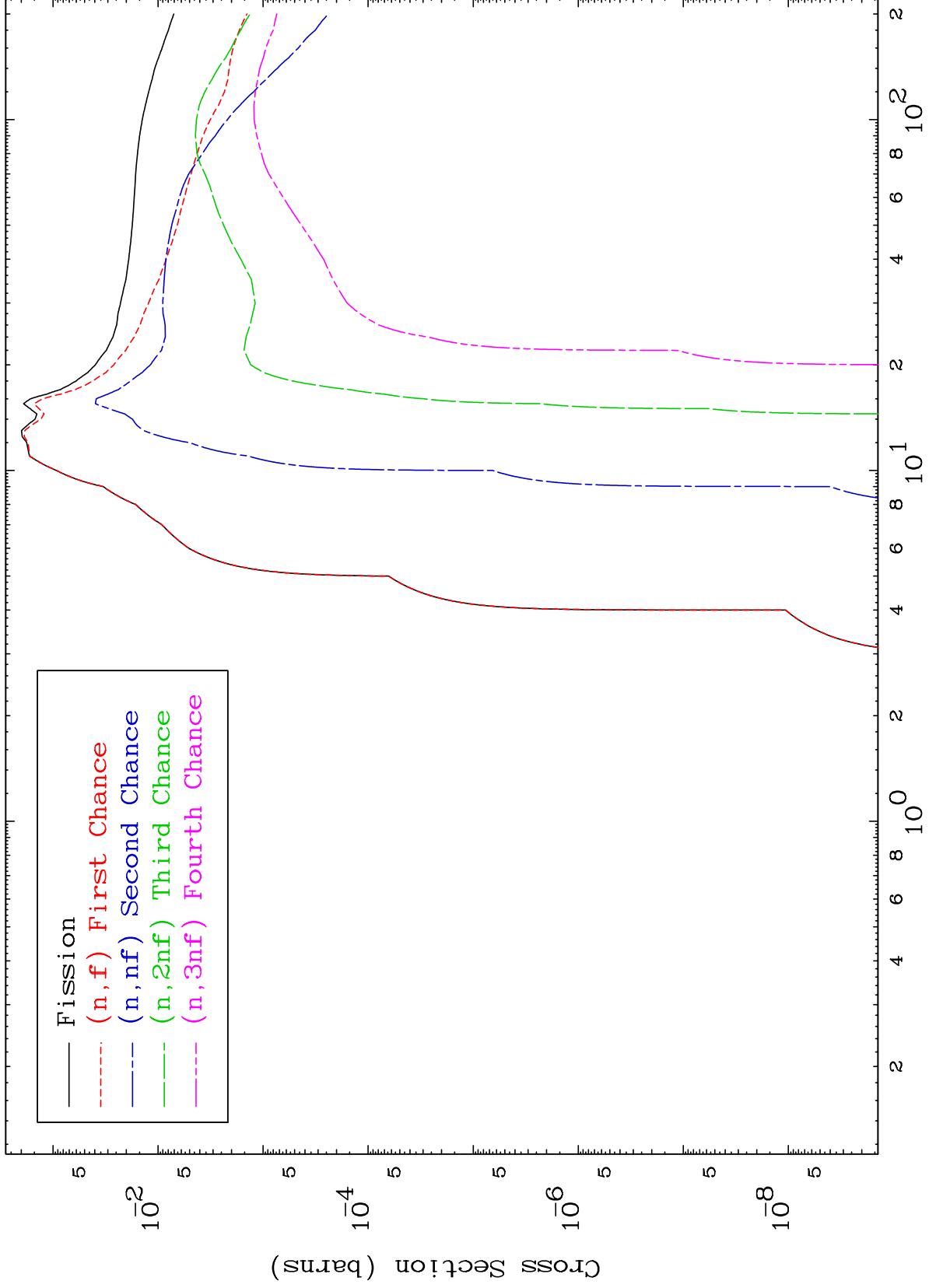


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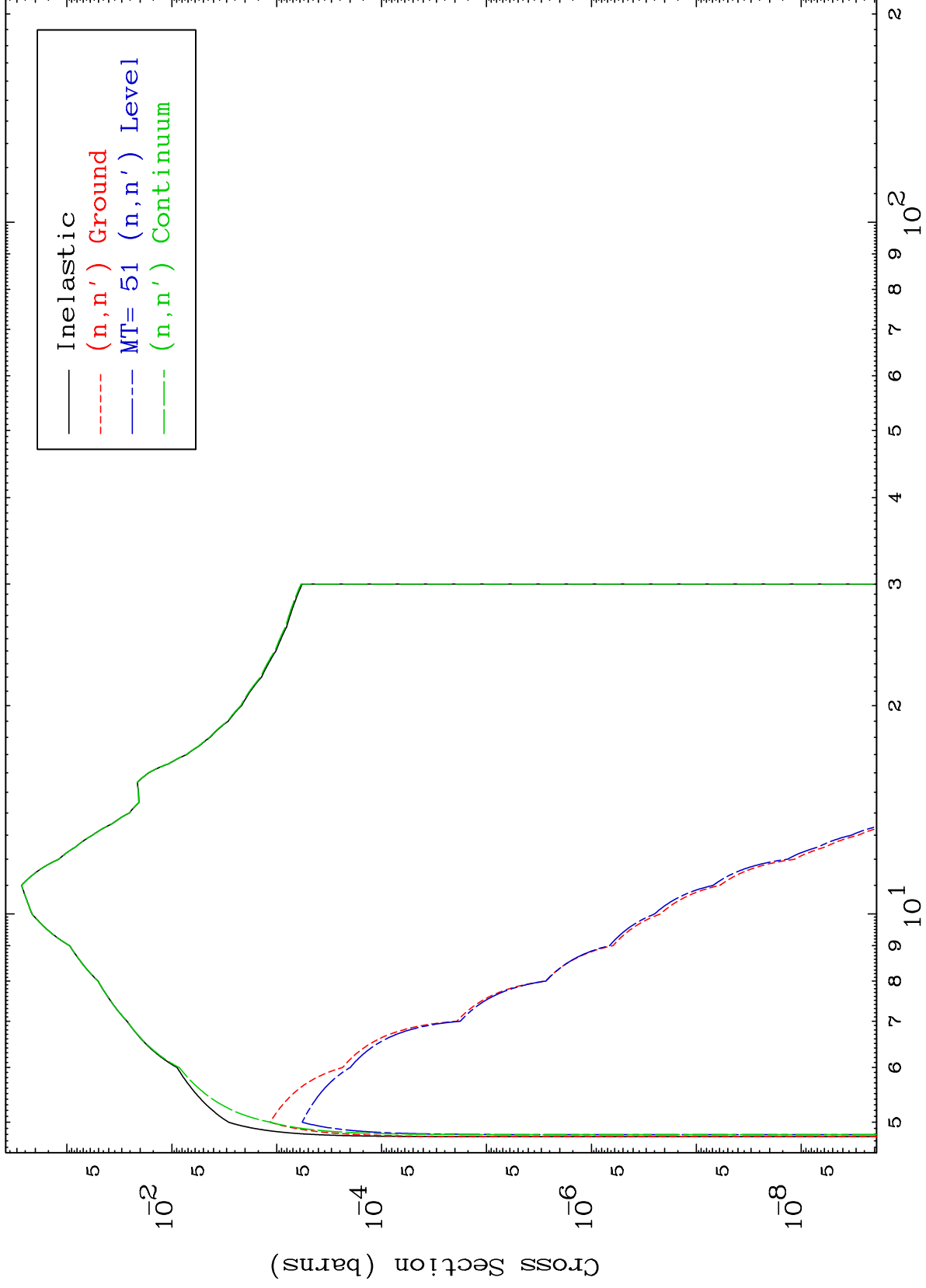
Photon Fission

97-Bk-252

0 Kelvin Cross Sections



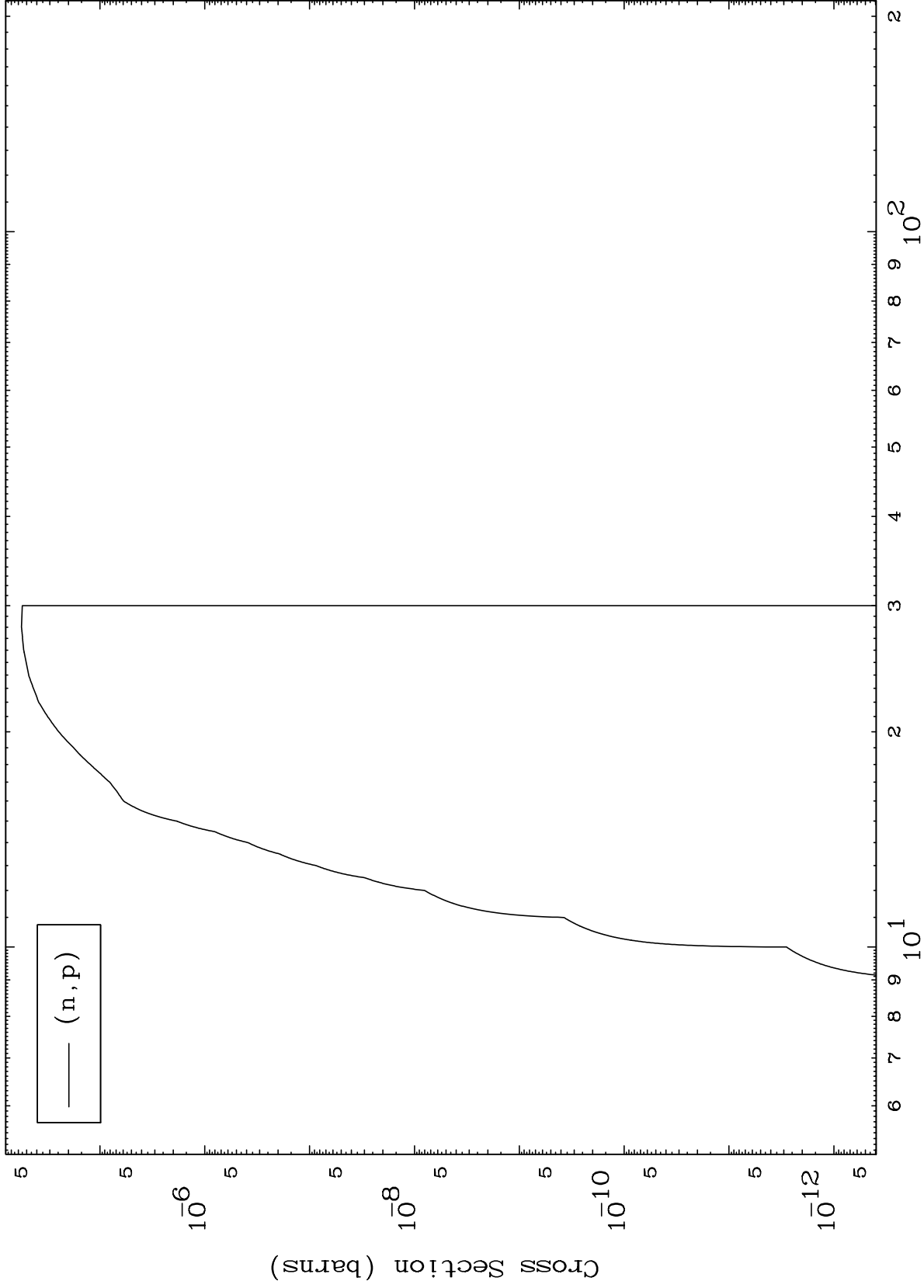
(γ, n') Levels
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

97-Bk-252



8

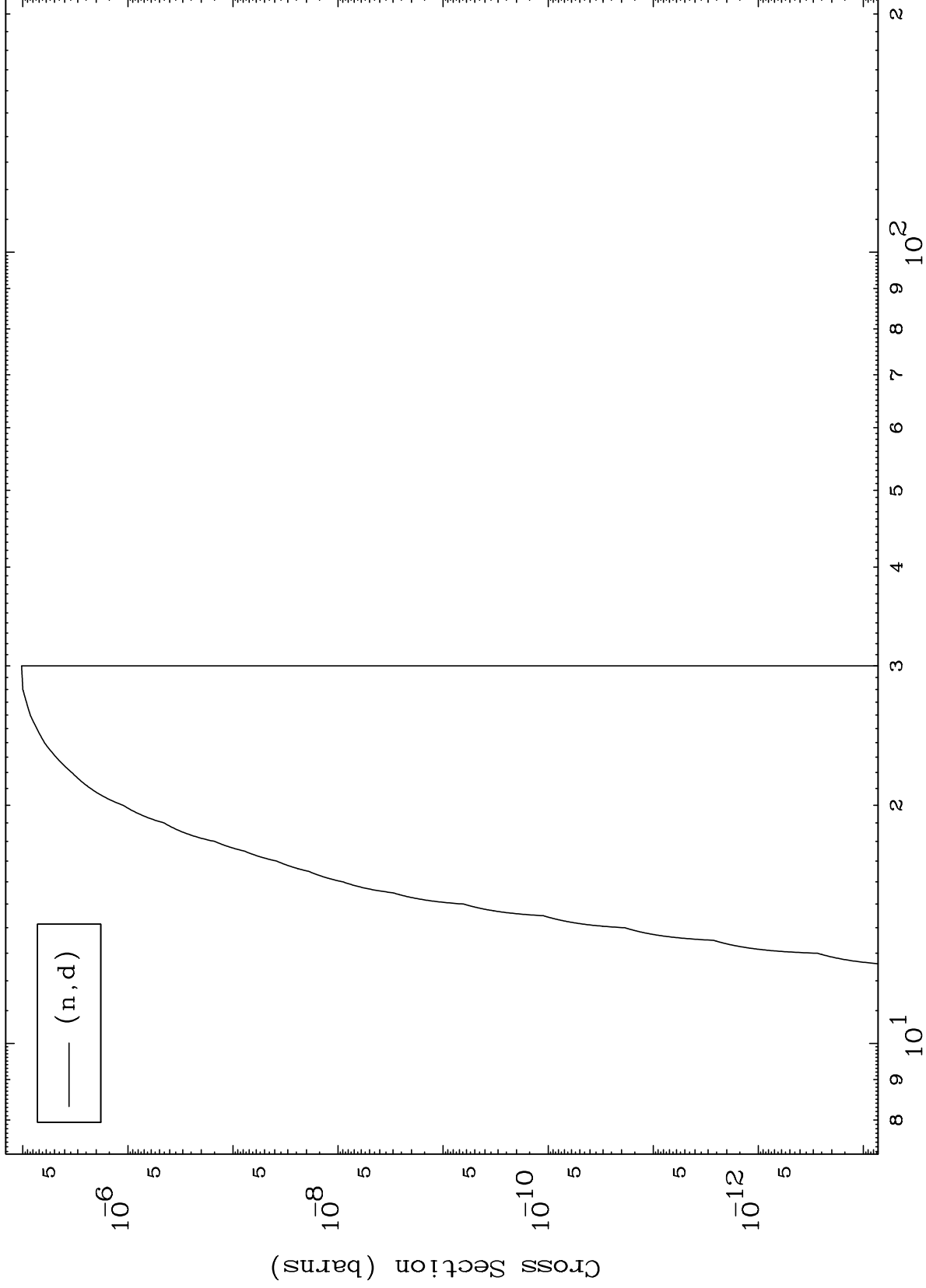
Incident Energy (MeV)

97-Bk-252

MAT 9761

(γ, d) Levels
0 Kelvin Cross Sections

97-Bk-252



Incident Energy (MeV)

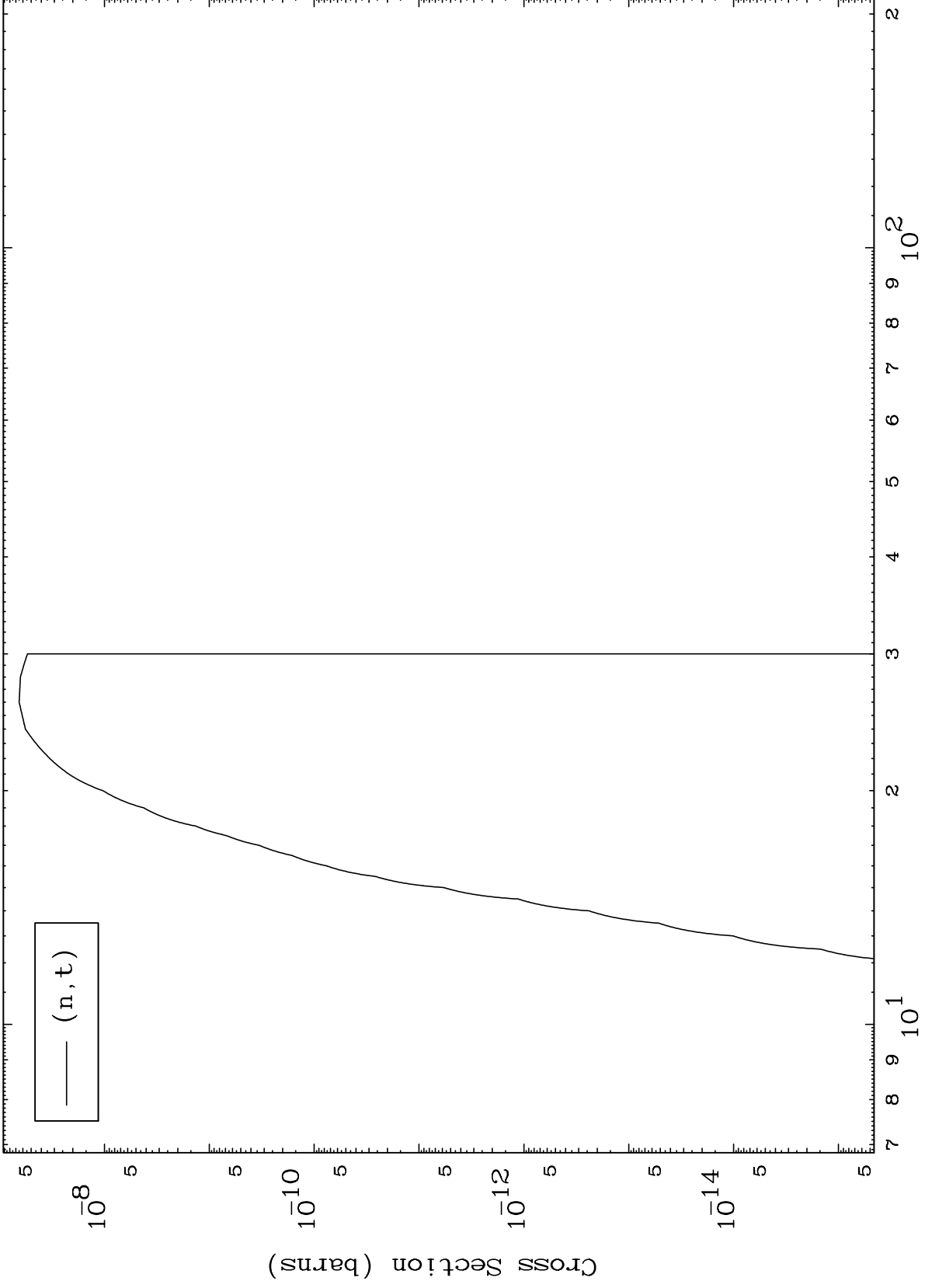
97-Bk-252

9

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(γ, t) Levels
0 Kelvin Cross Sections

97-Bk-252



10

Incident Energy (MeV)

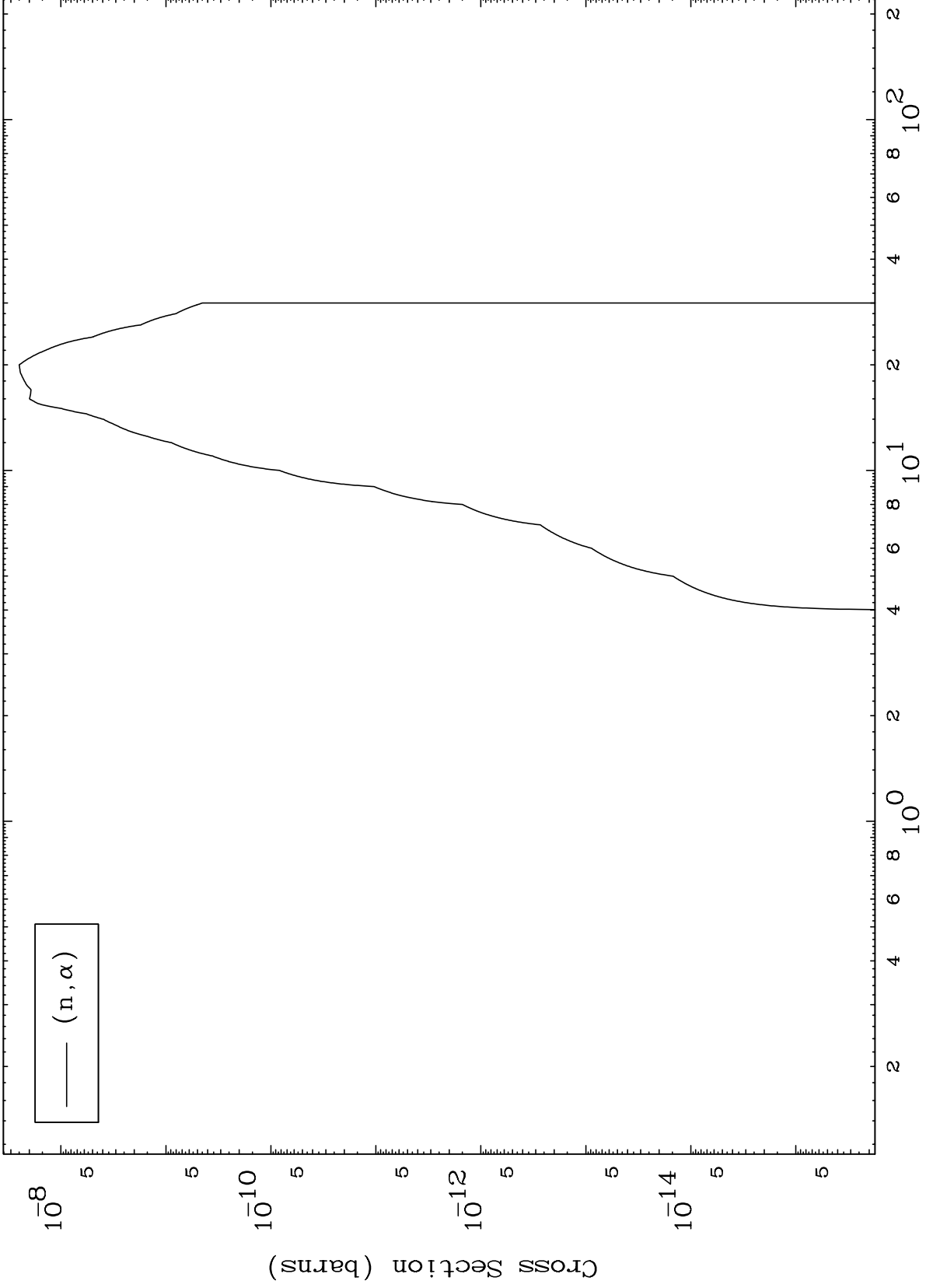
97-Bk-252

MAT 9761

(γ, α) Levels

97-Bk-252

0 Kelvin Cross Sections

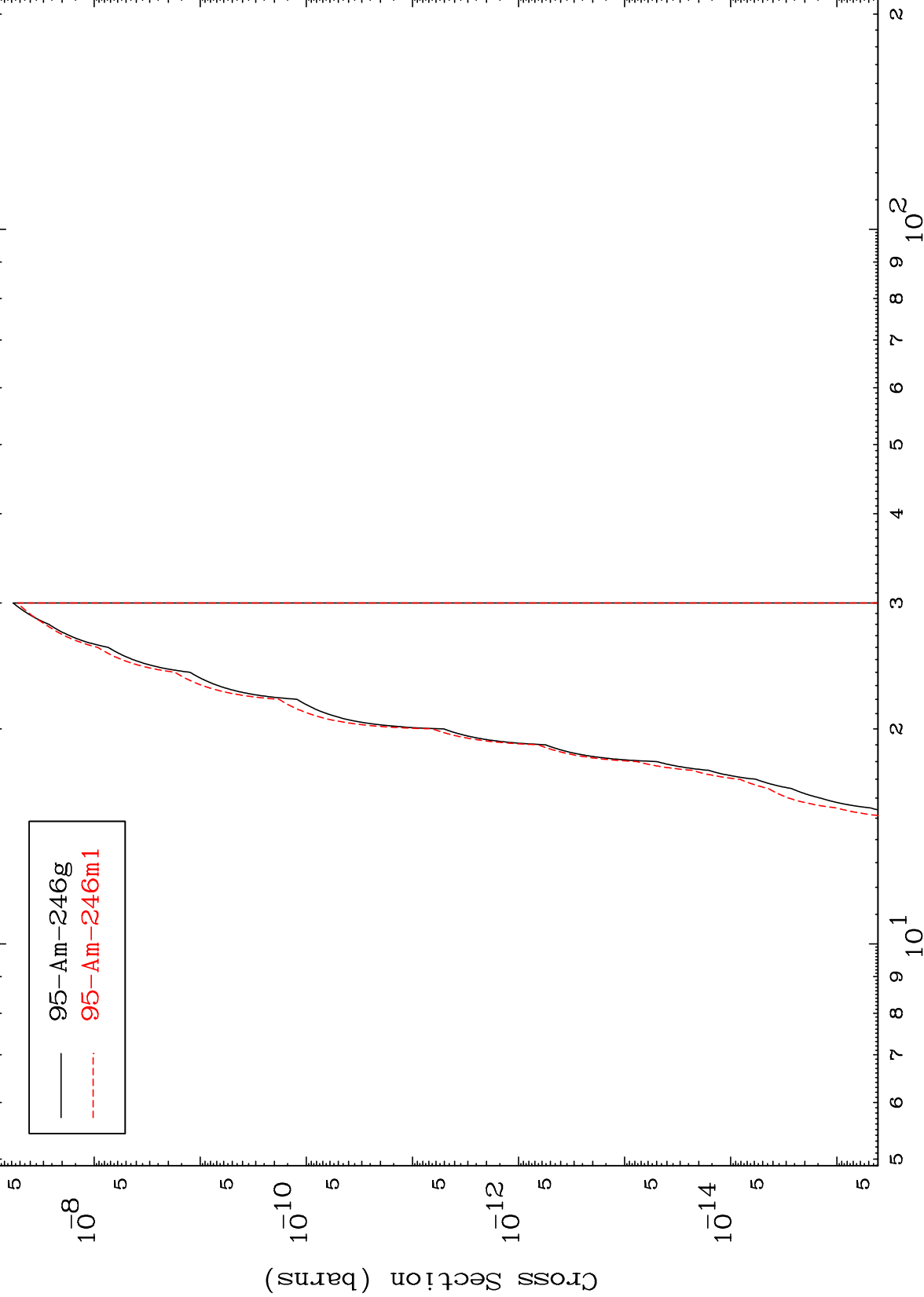


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$(n, 2n) \alpha$

97-Bk-252

Radionuclide Production Cross Section



12

Incident Energy (MeV)

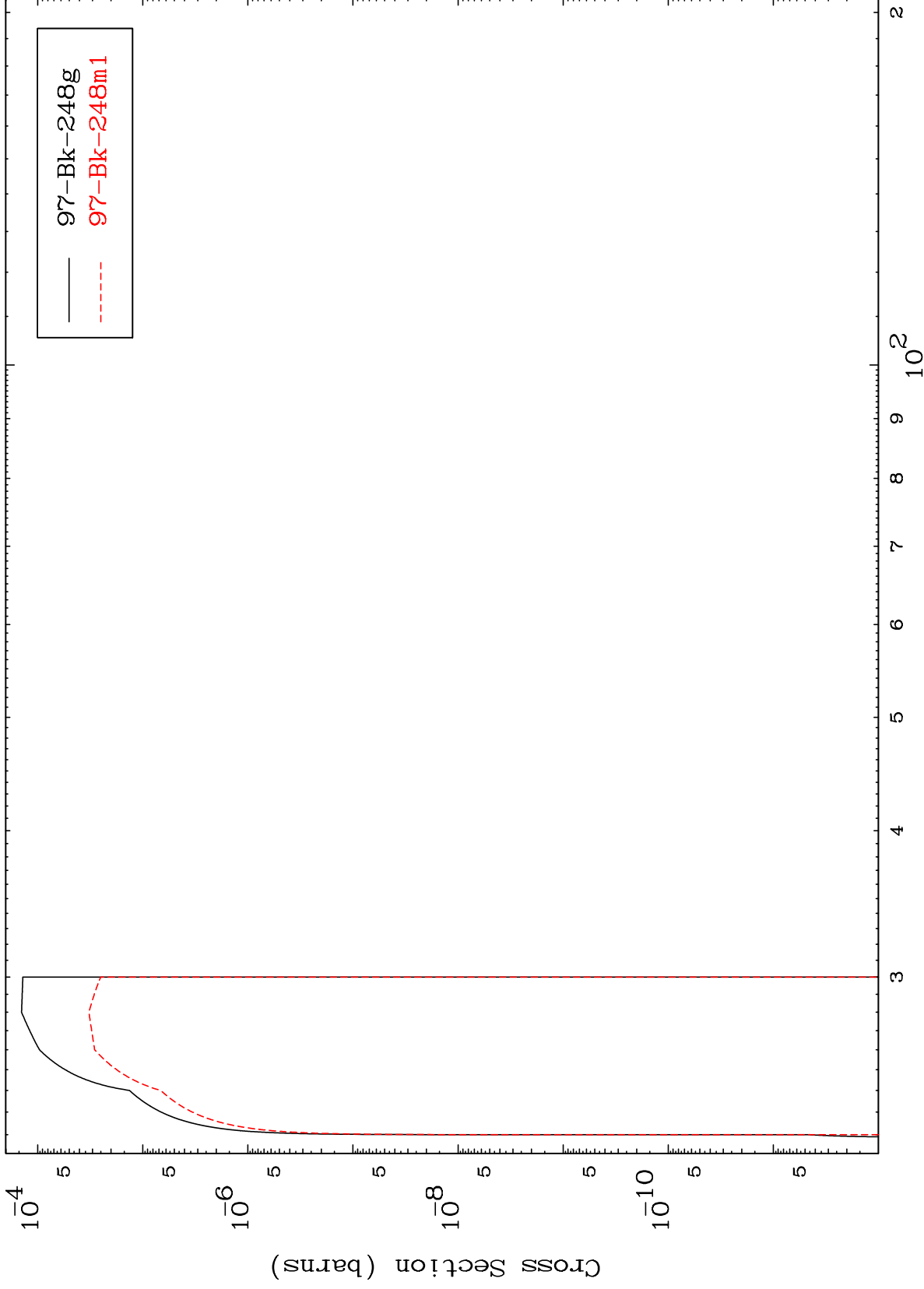
97-Bk-252

MAT 9761

(n,4n)

97-Bk-252

Radionuclide Production Cross Section



13

Incident Energy (MeV)

97-Bk-252