

Program EVALPLOT
(Version 2021-1)

by

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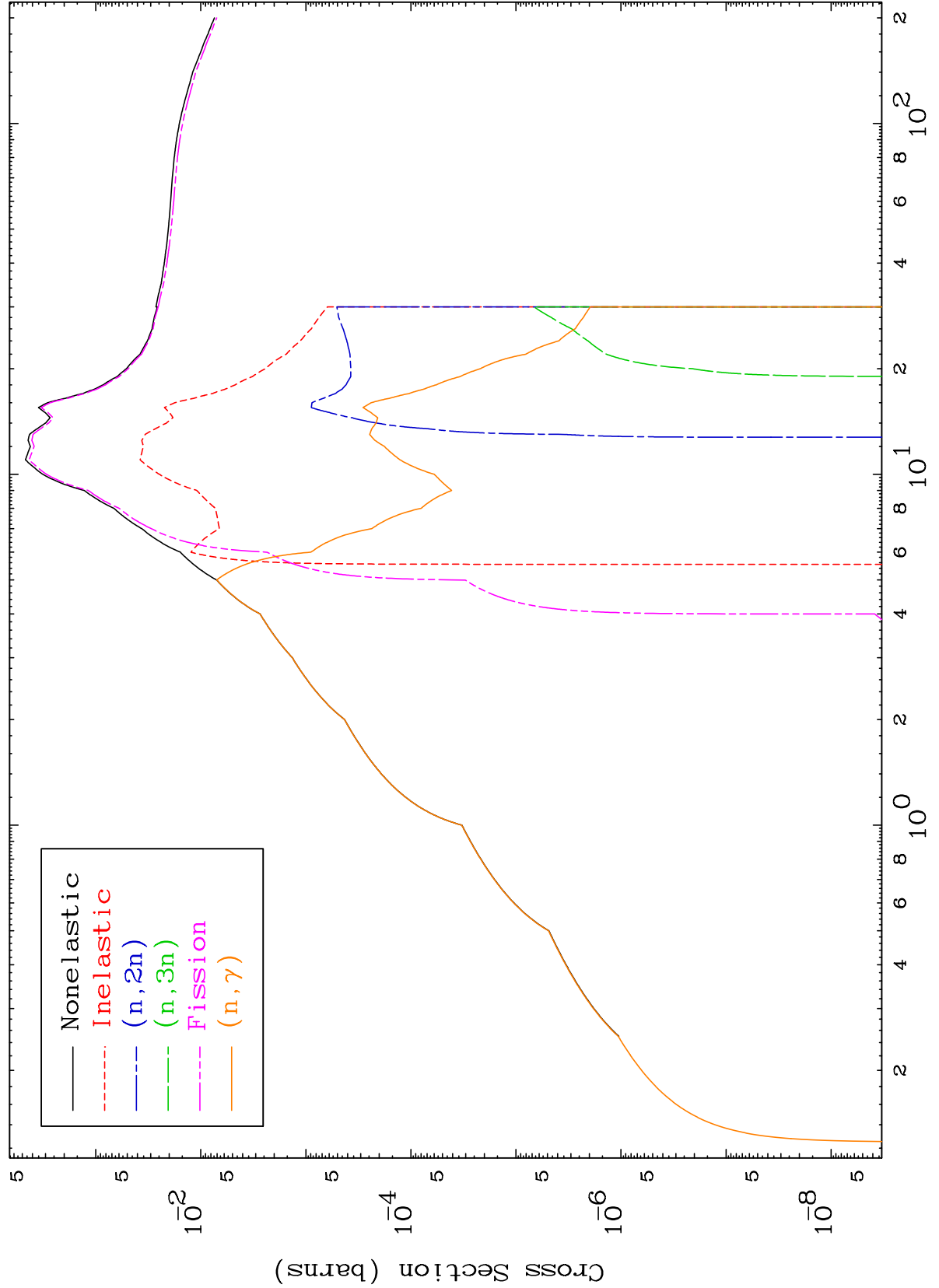
Press Mouse Button to Start

MAT 9934

Photon Major

100-Fm-253

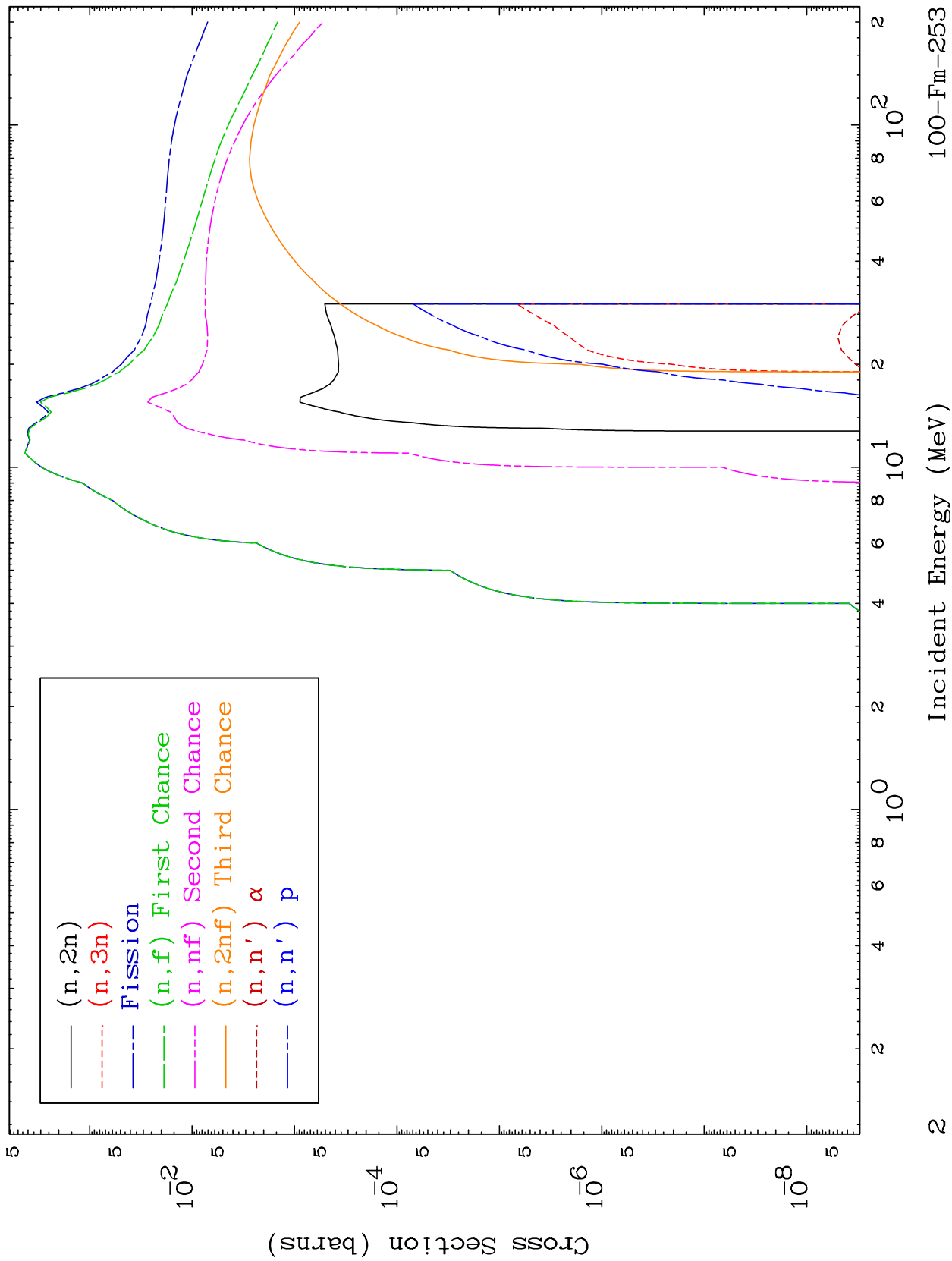
0 Kelvin Cross Sections



MAT 9934

Photon Neutron Absorption
0 Kelvin Cross Sections

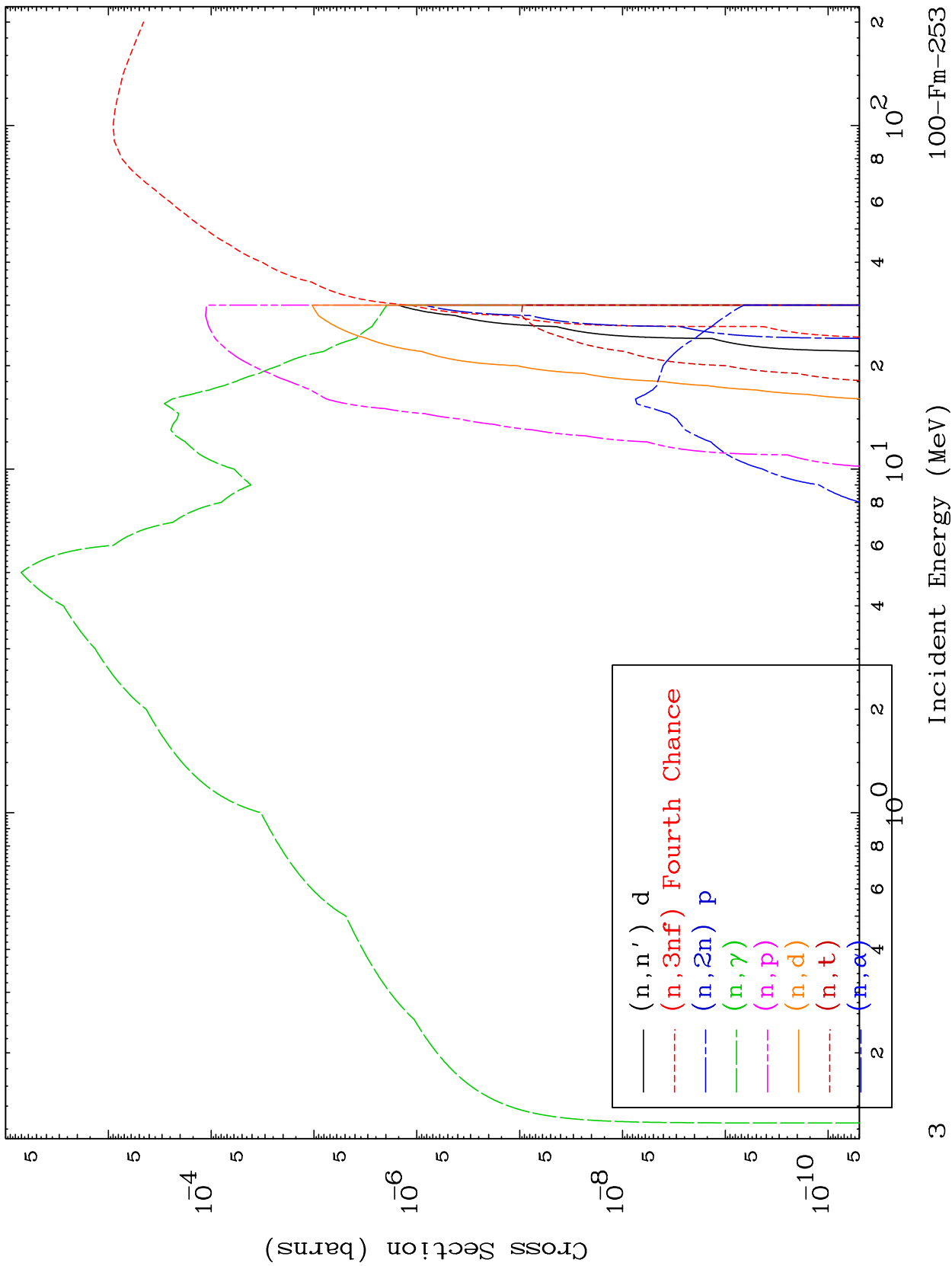
100-Fm-253



MAT 9934

Photon Neutron Absorption
0 Kelvin Cross Sections

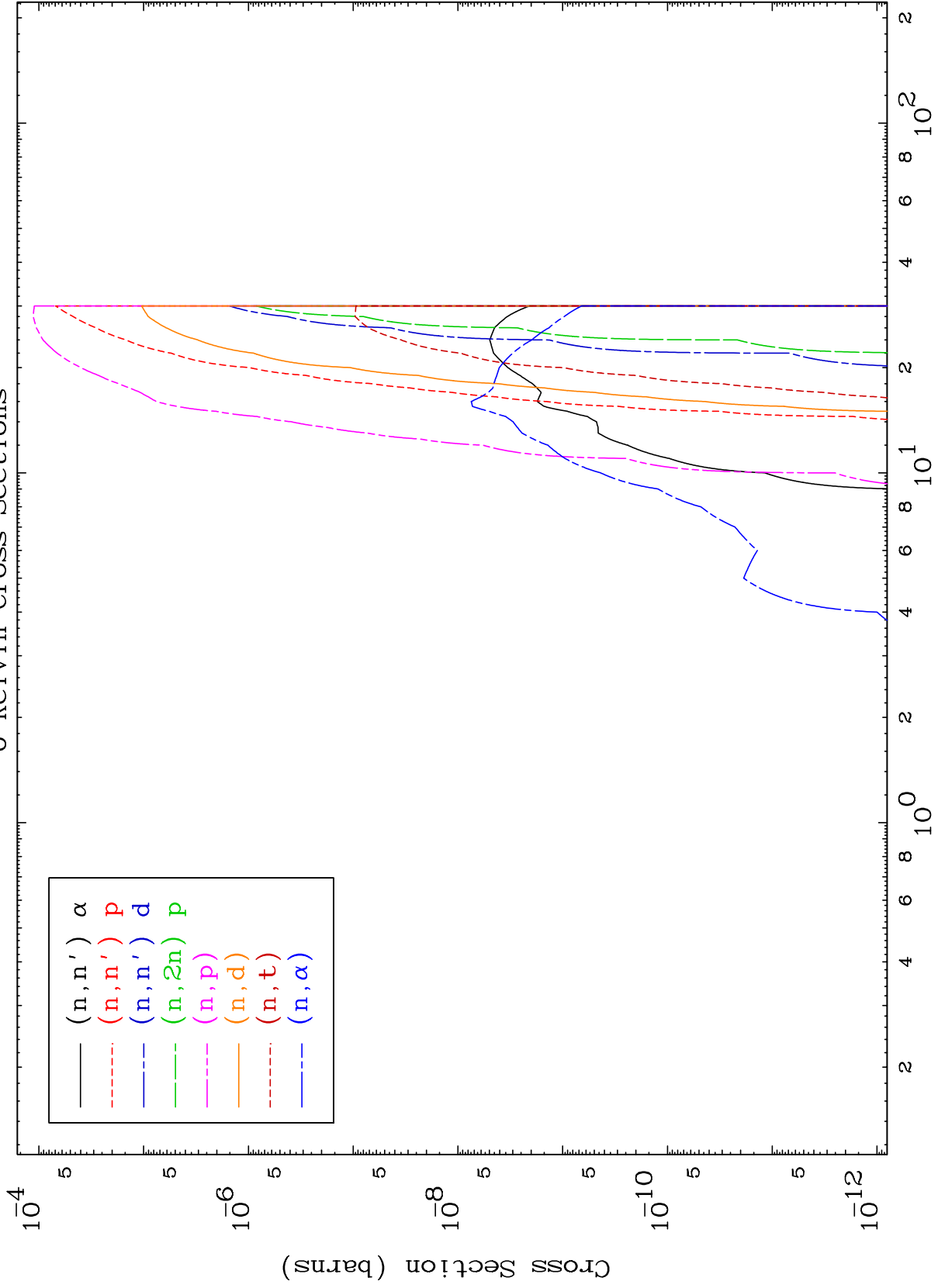
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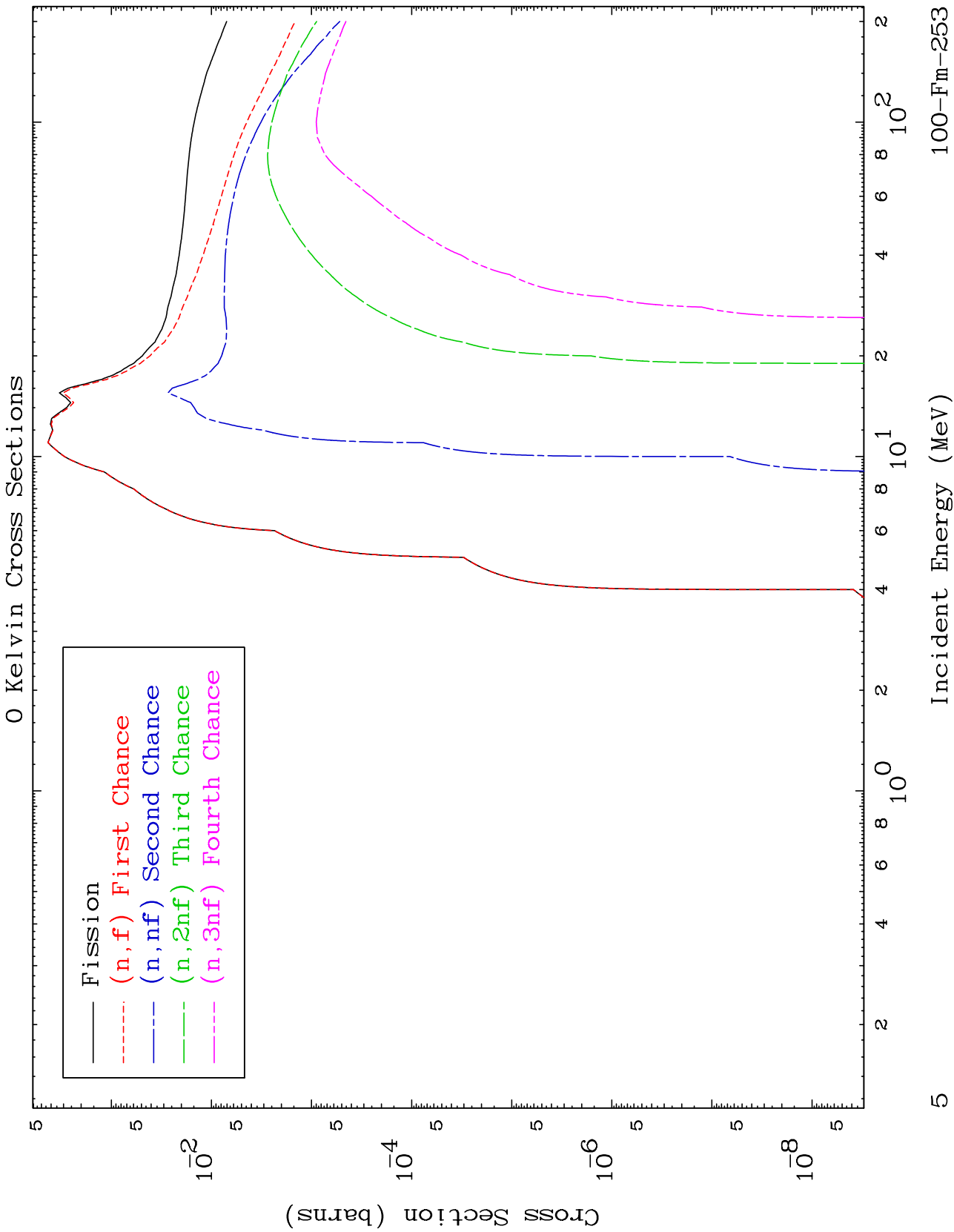


MAT 9934

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-253



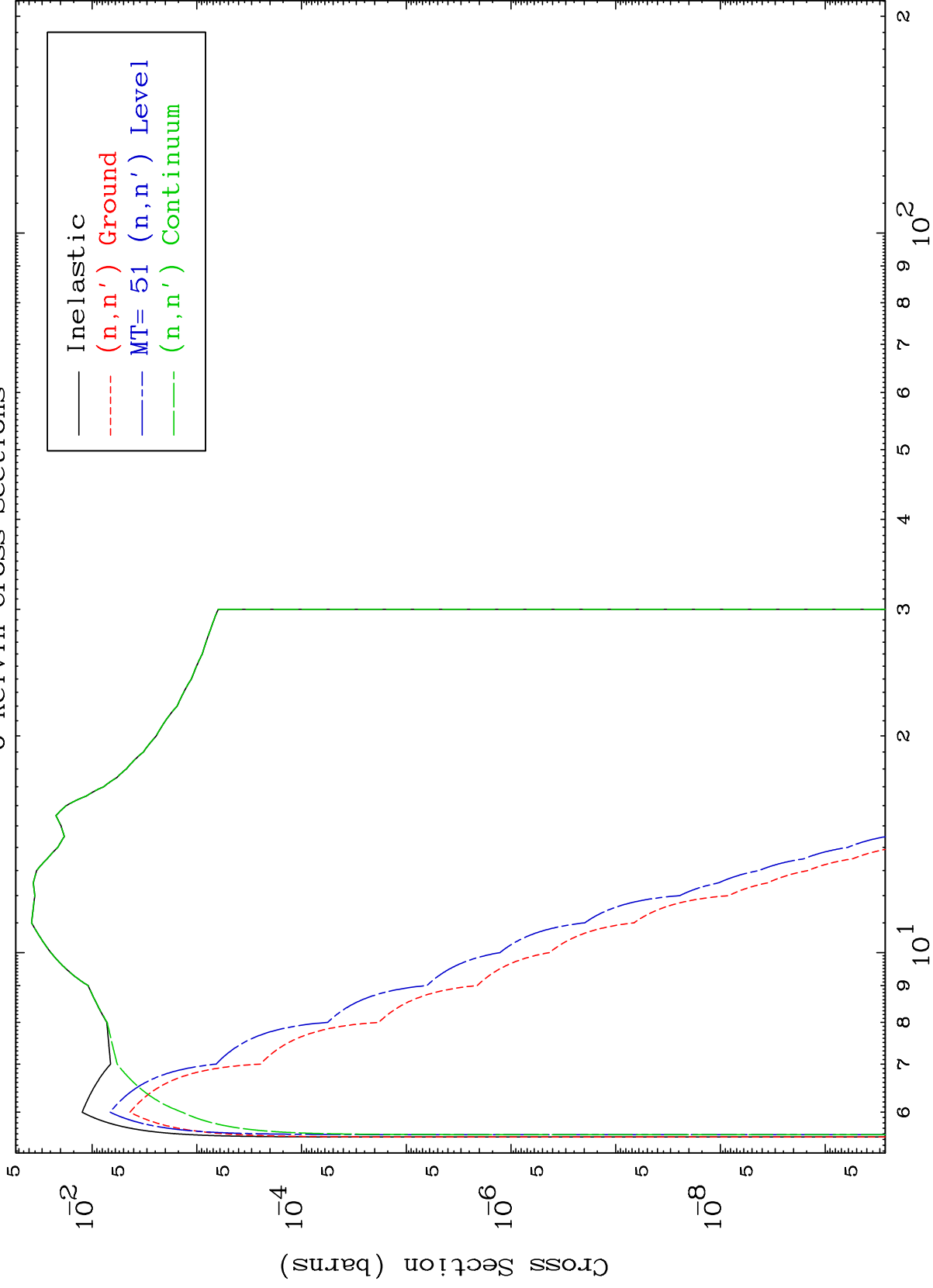


MAT 9934

(γ, n') Levels

100-Fm-253

0 Kelvin Cross Sections



6

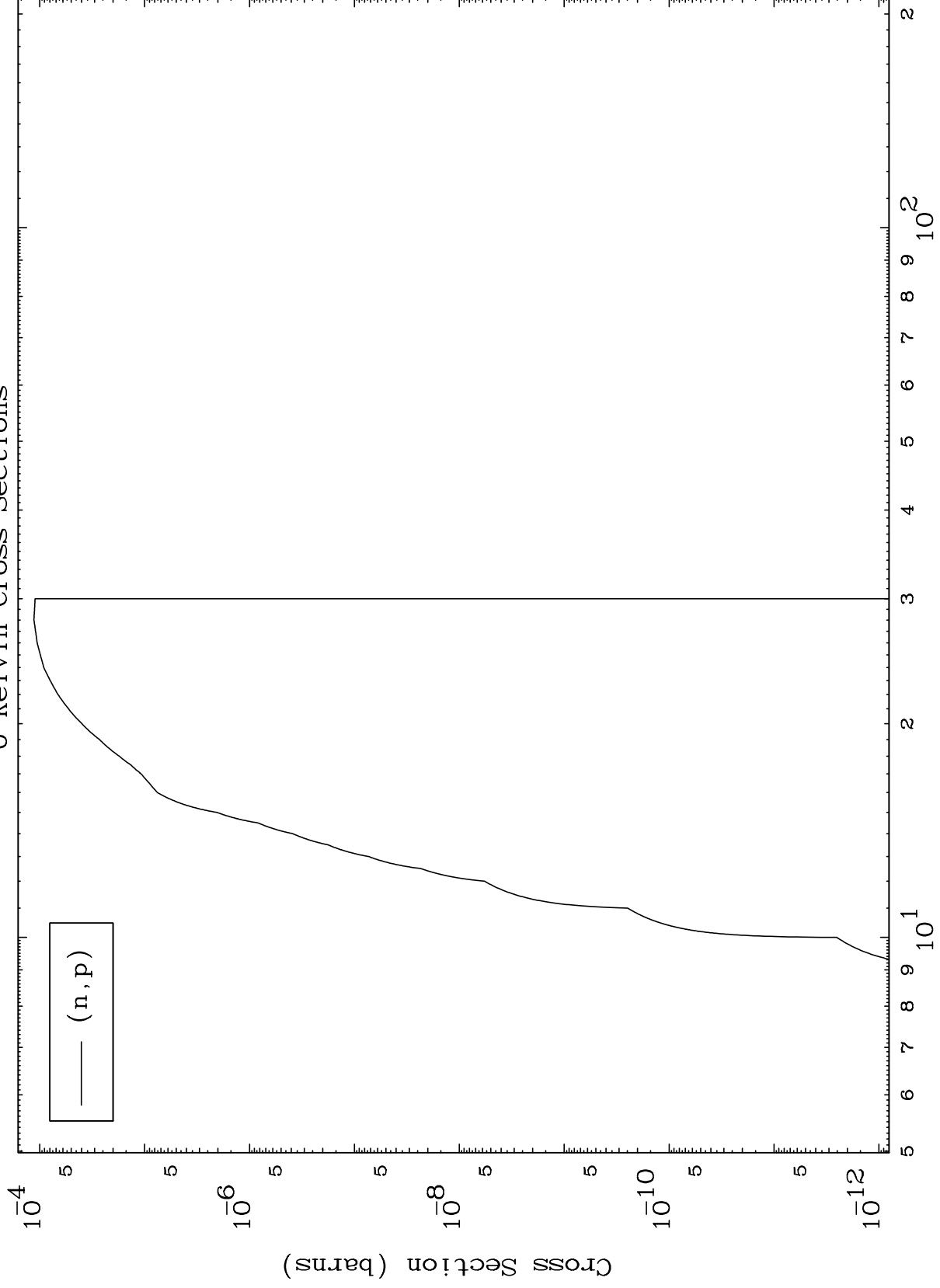
Incident Energy (MeV)

100-Fm-253

MAT 9934

(γ, p) Levels
0 Kelvin Cross Sections

100-Fm-253



7

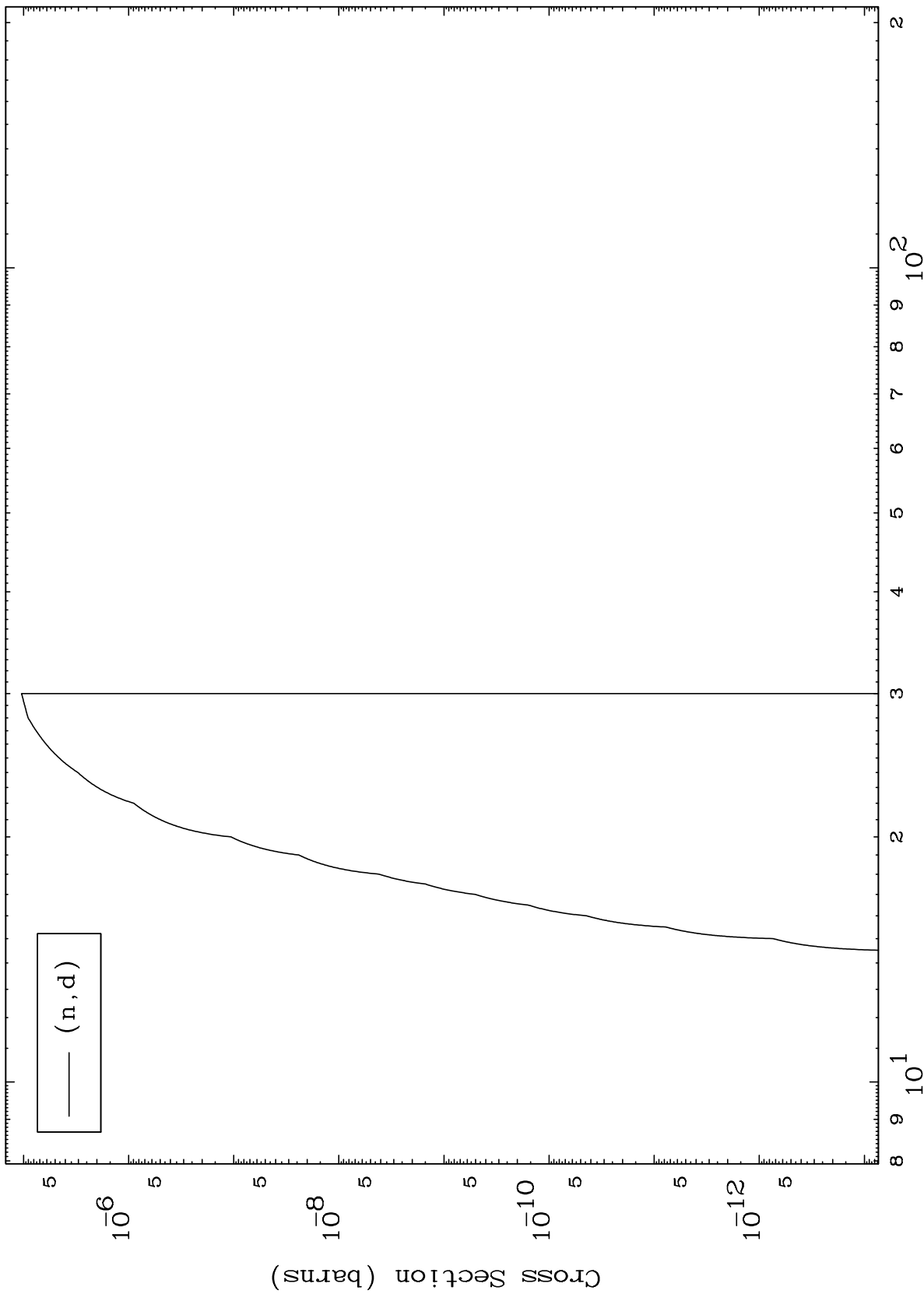
Incident Energy (MeV)

100-Fm-253

MAT 9934

100-Fm-253

(γ, d) Levels
0 Kelvin Cross Sections



100-Fm-253

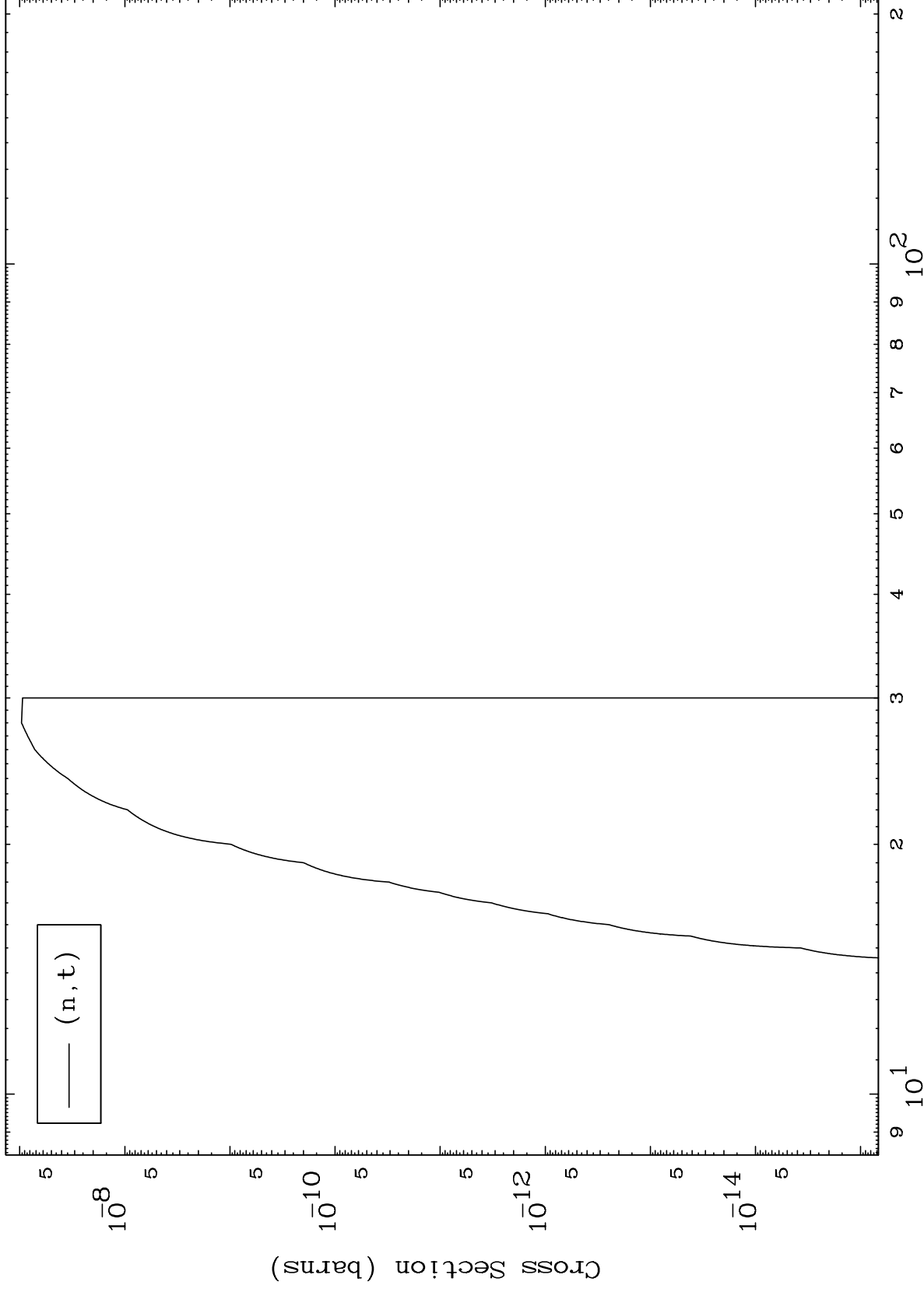
Incident Energy (MeV)

8

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(γ, t) Levels
0 Kelvin Cross Sections

100-Fm-253



9

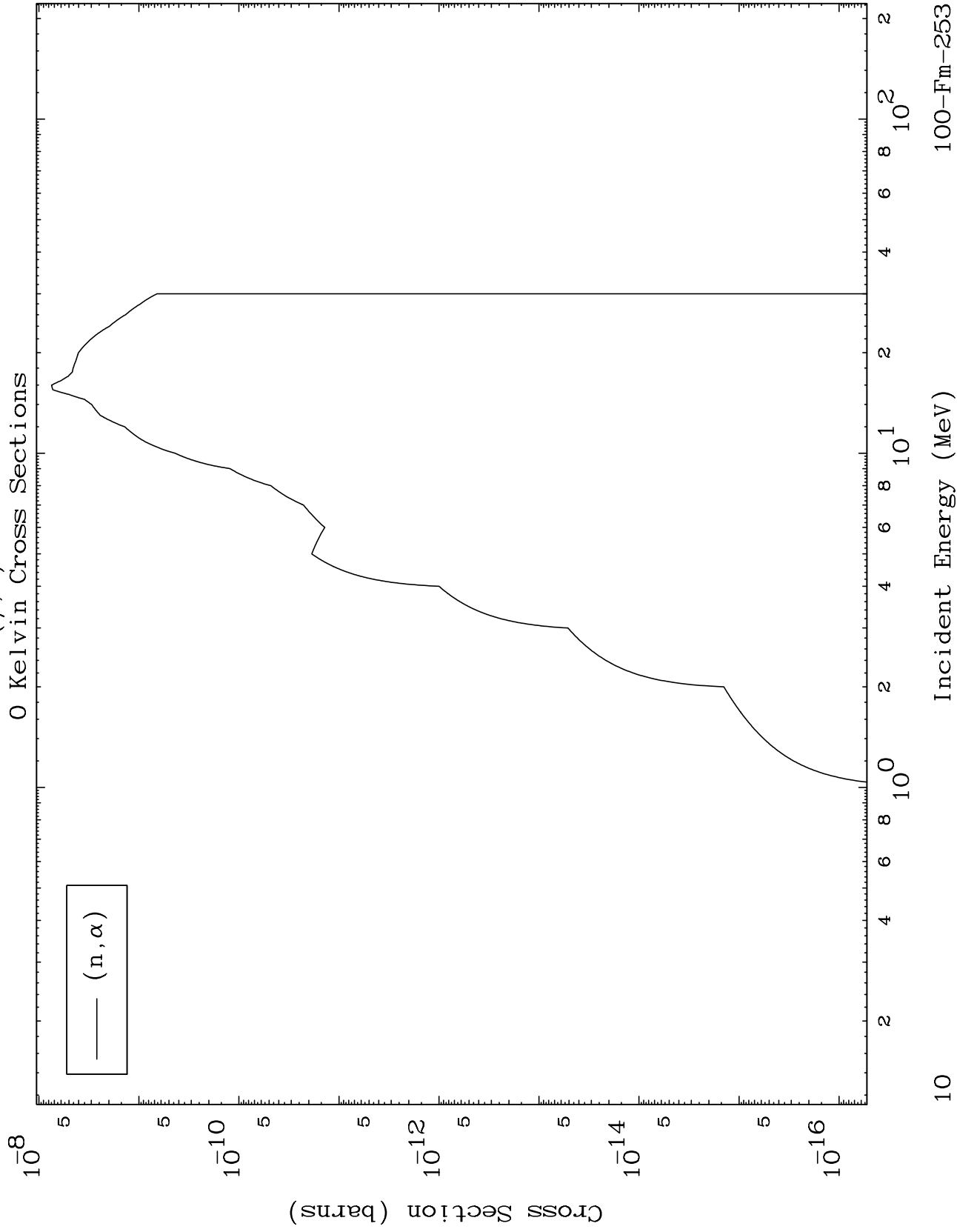
Incident Energy (MeV)

100-Fm-253

MAT 9934

(γ, α) Levels

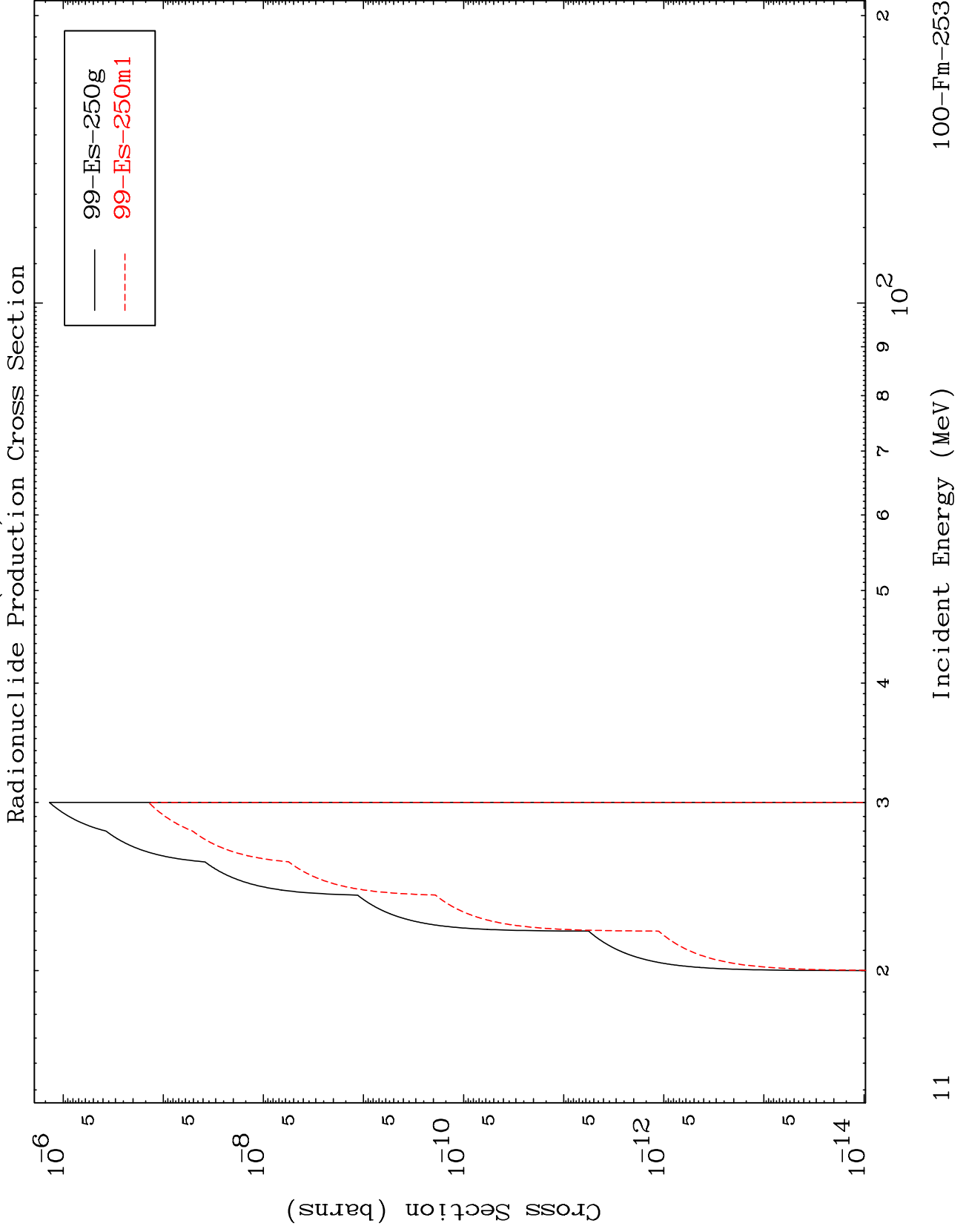
100-Fm-253



MAT 9934

(n,n') d

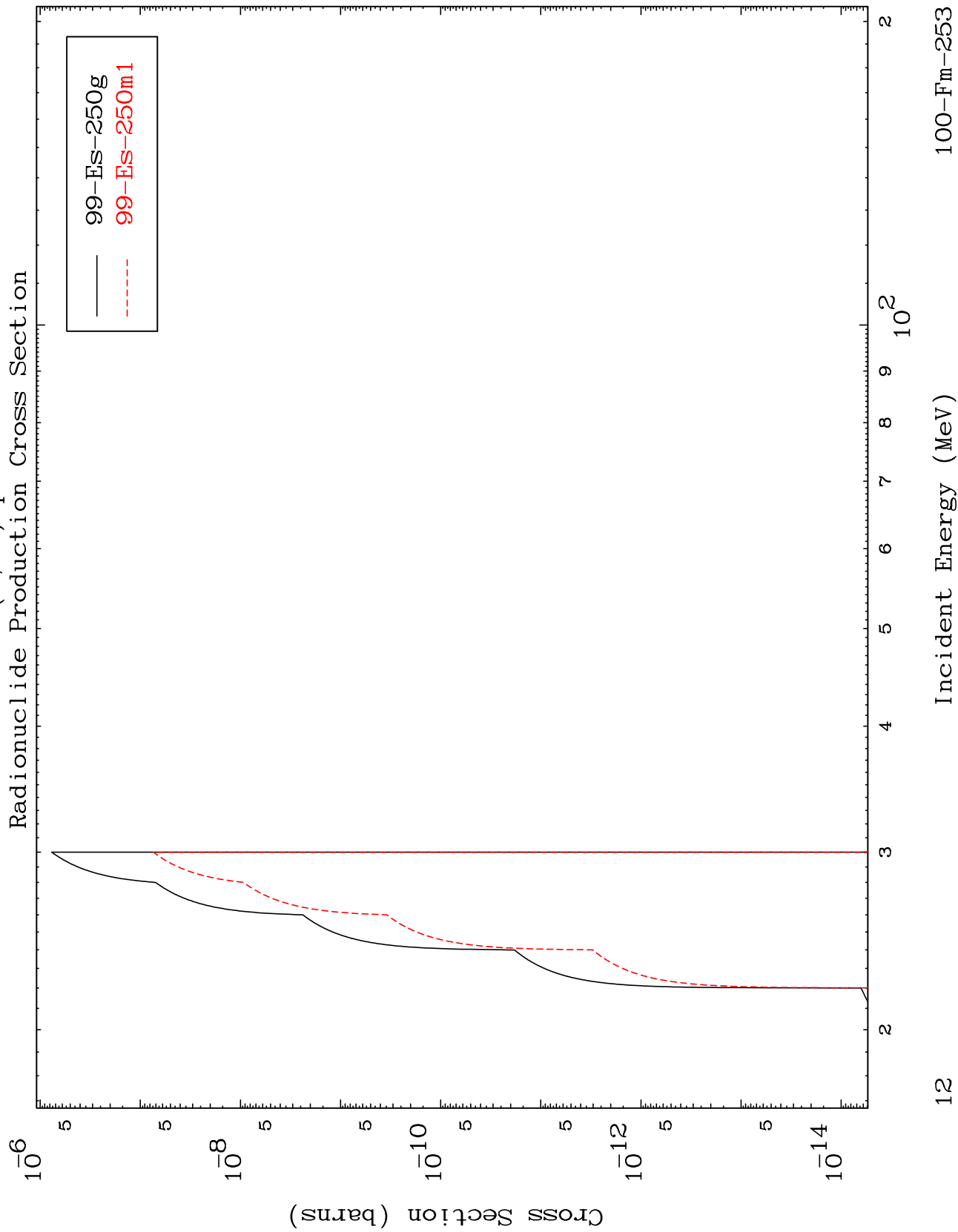
100-Fm-253



MAT 9934

(n,2n) p

100-Fm-253



12

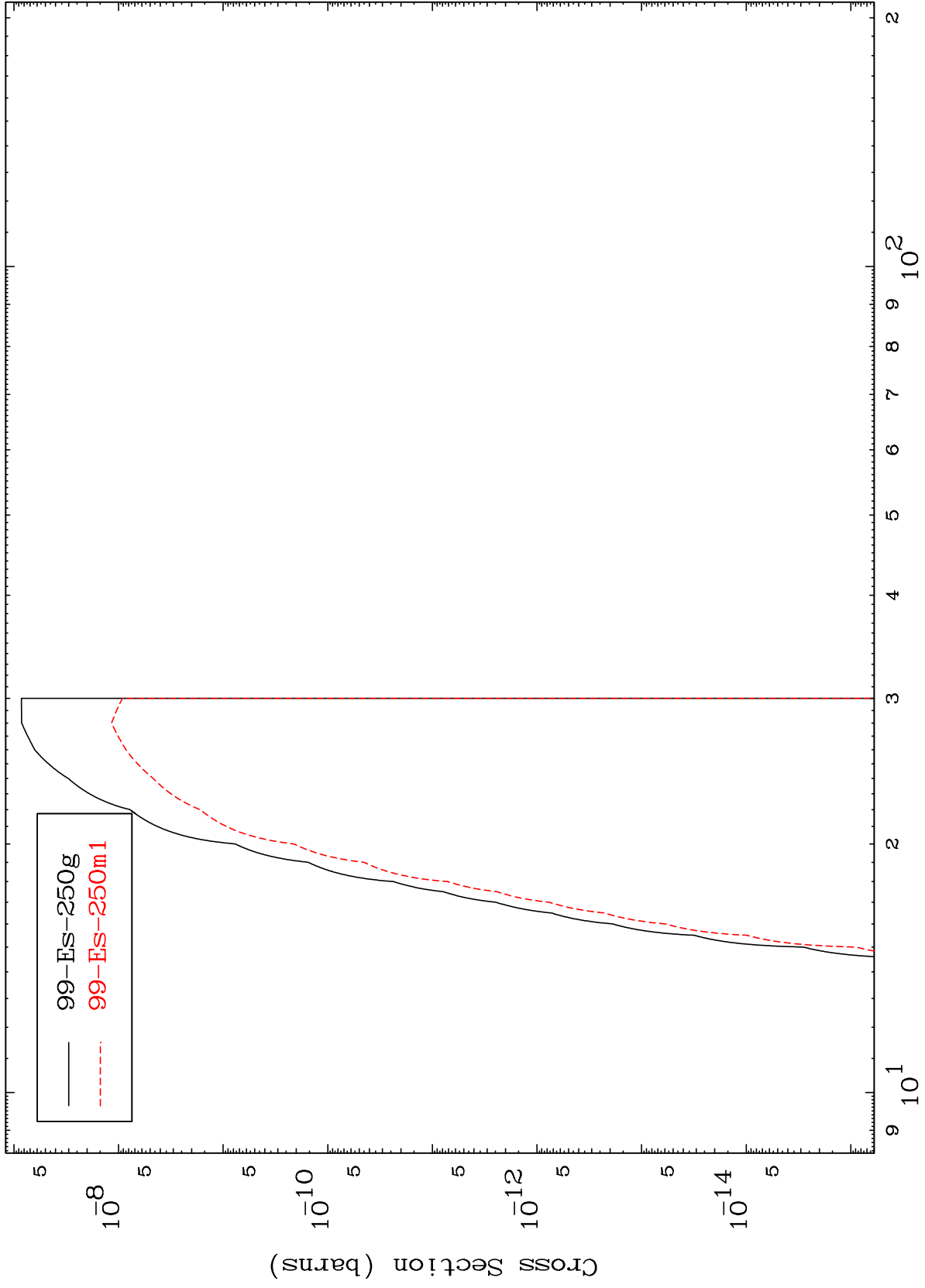
Incident Energy (MeV)

100-Fm-253

MAT 9934

100-Fm-253

(n, t)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

100-Fm-253