

Program EVALPLOT
(Version 2021-1)

by

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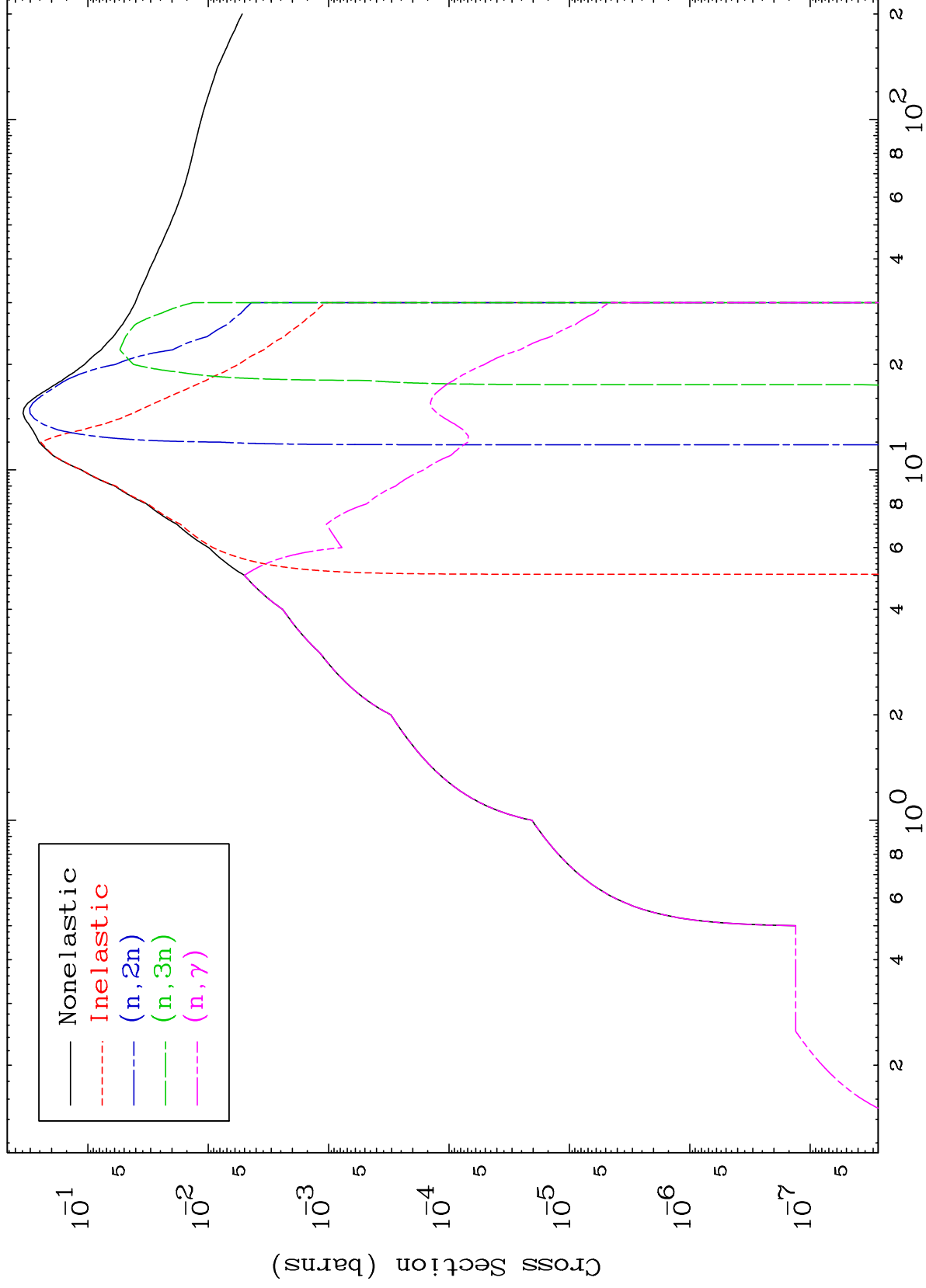
Press Mouse Button to Start

MAT 7058

Photon Major

70-Yb-179

0 Kelvin Cross Sections



1

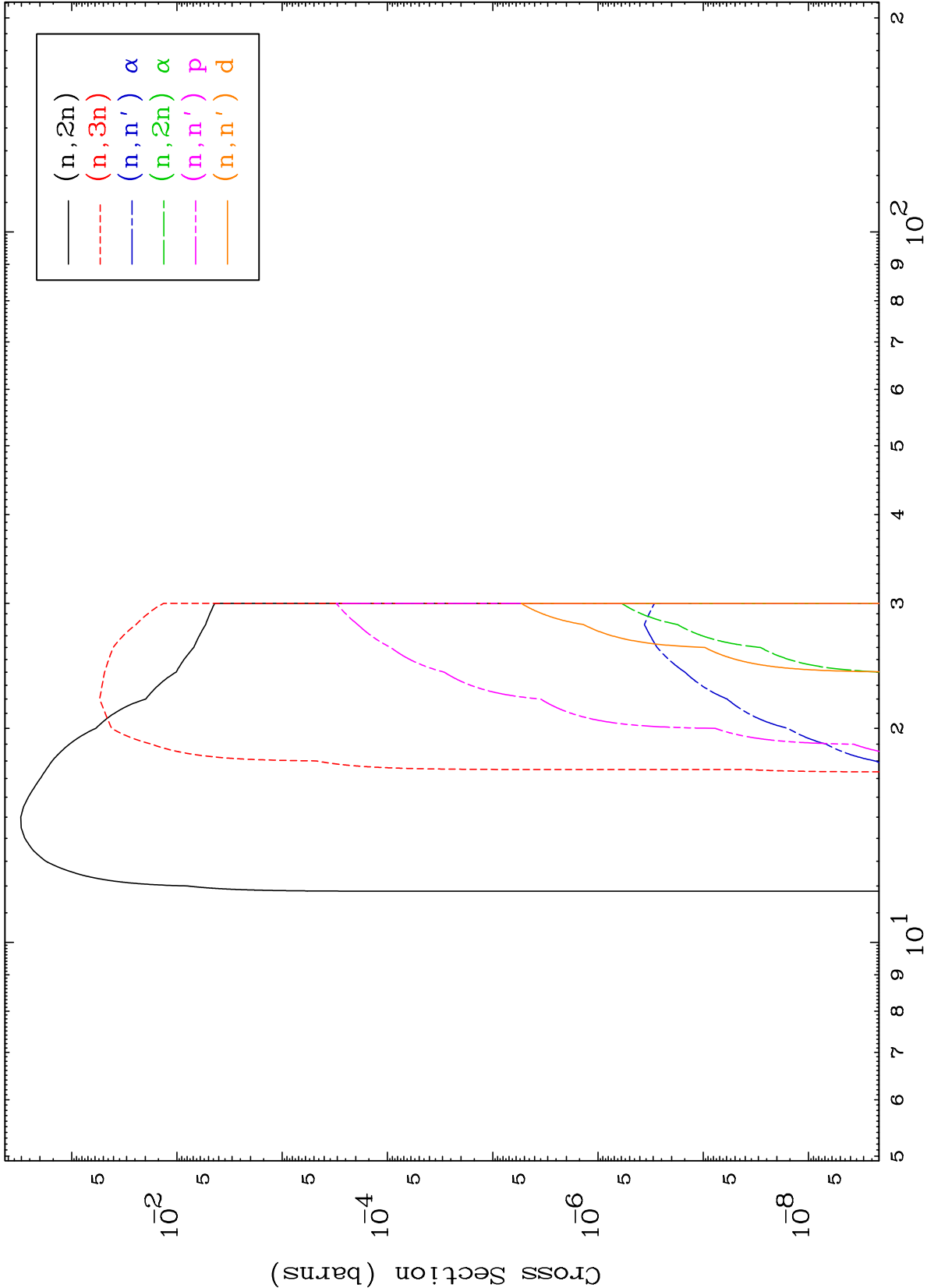
Incident Energy (MeV)

70-Yb-179

MAT 7058

Photon Neutron Absorption
0 Kelvin Cross Sections

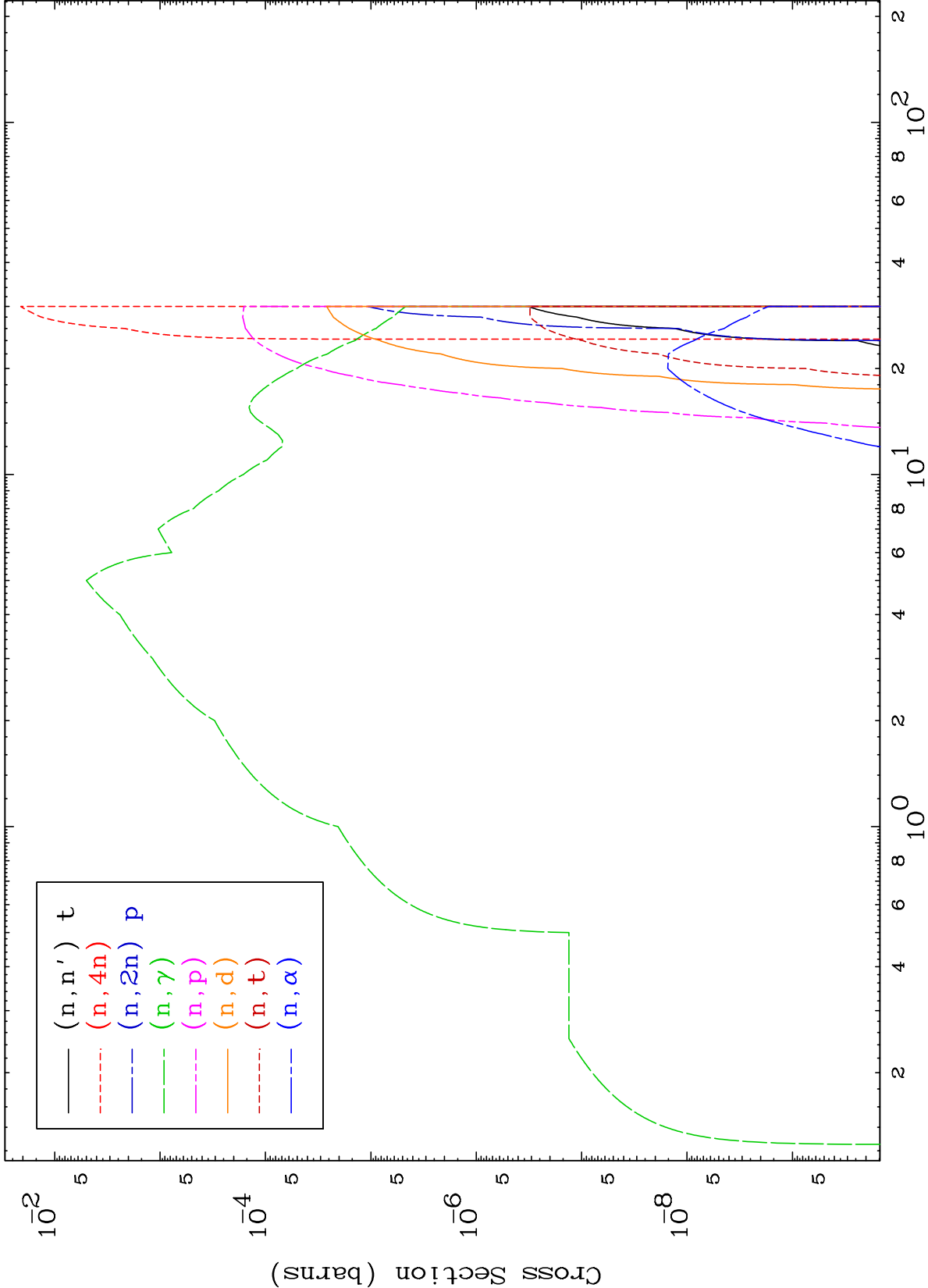
70-Yb-179



2

Incident Energy (MeV)

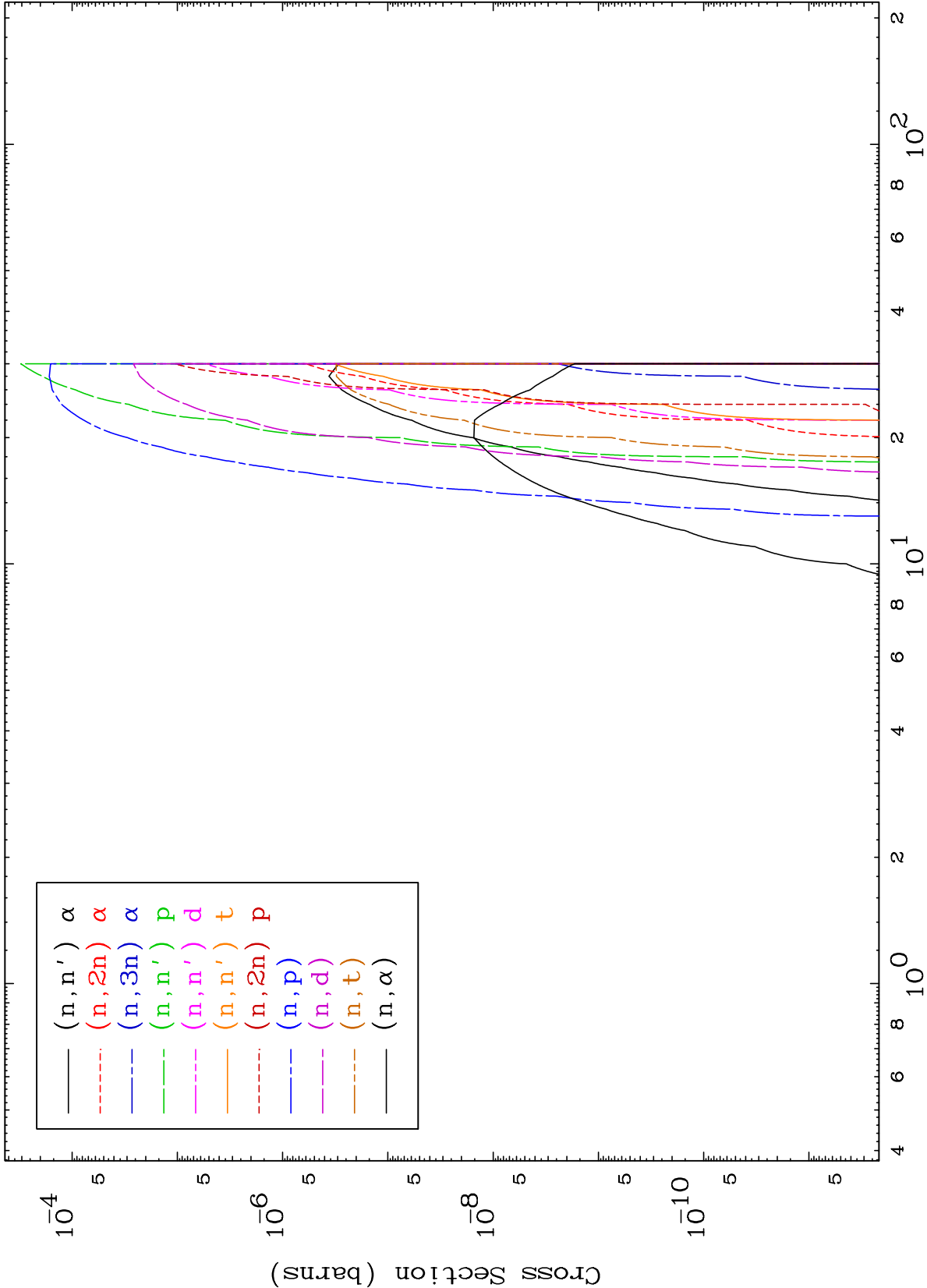
70-Yb-179



MAT 7058

Photon Charged Particle
0 Kelvin Cross Sections

70-Yb-179



Incident Energy (MeV)

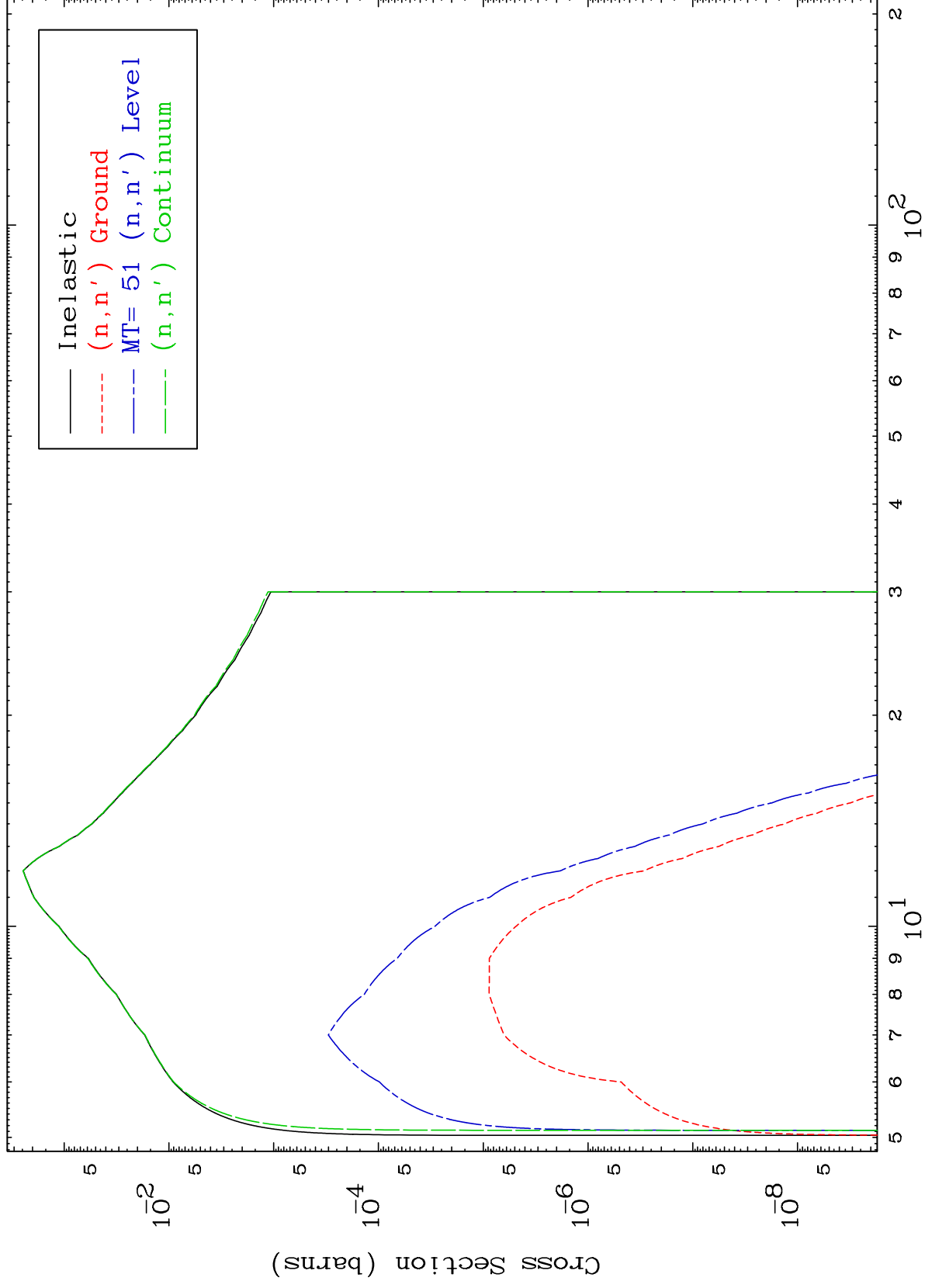
70-Yb-179

MAT 7058

(γ, n') Levels

0 Kelvin Cross Sections

70-Yb-179



Incident Energy (MeV)

70-Yb-179

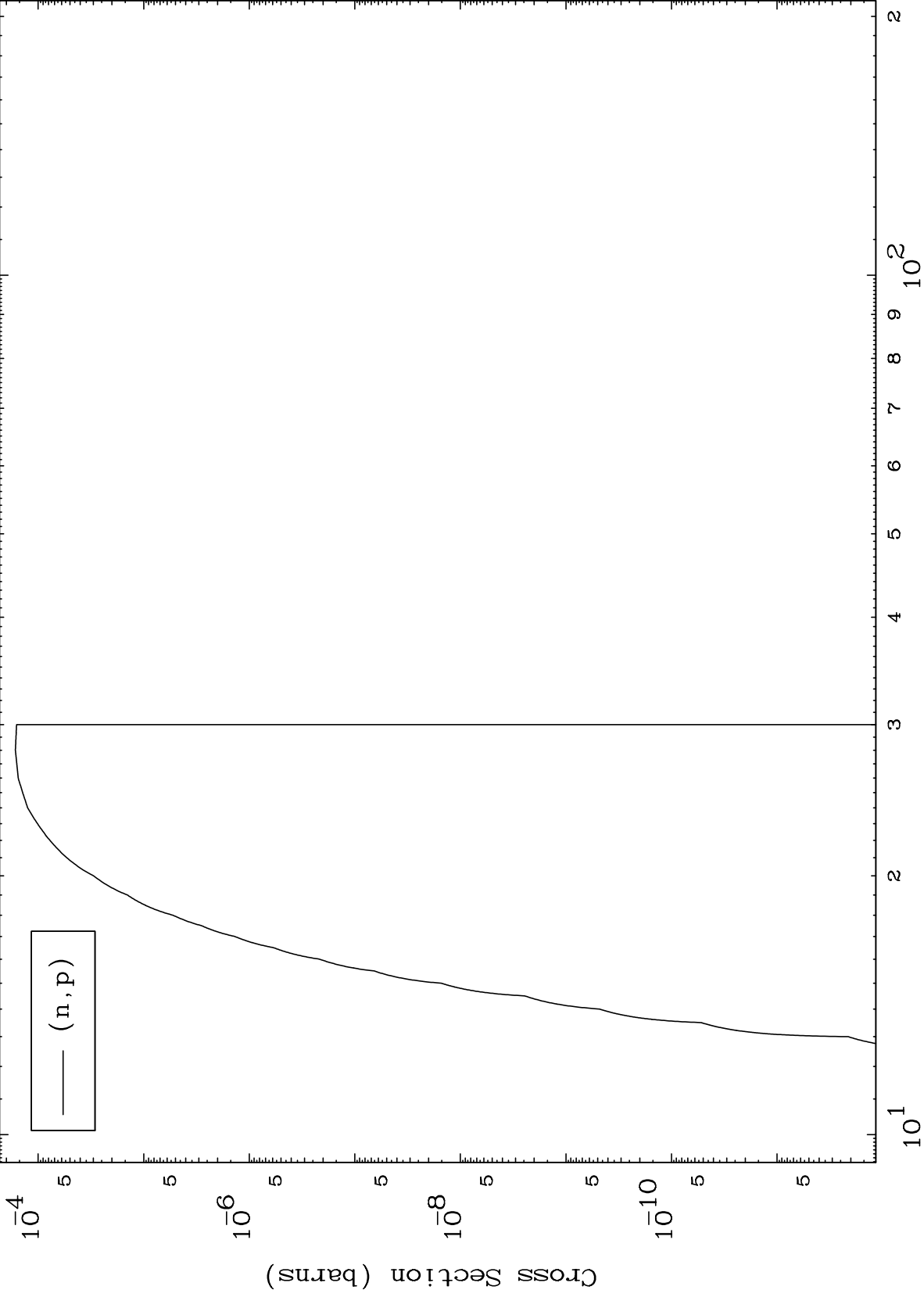
5

MAT 7058

(γ, p) Levels

$^{70}\text{Yb-179}$

0 Kelvin Cross Sections

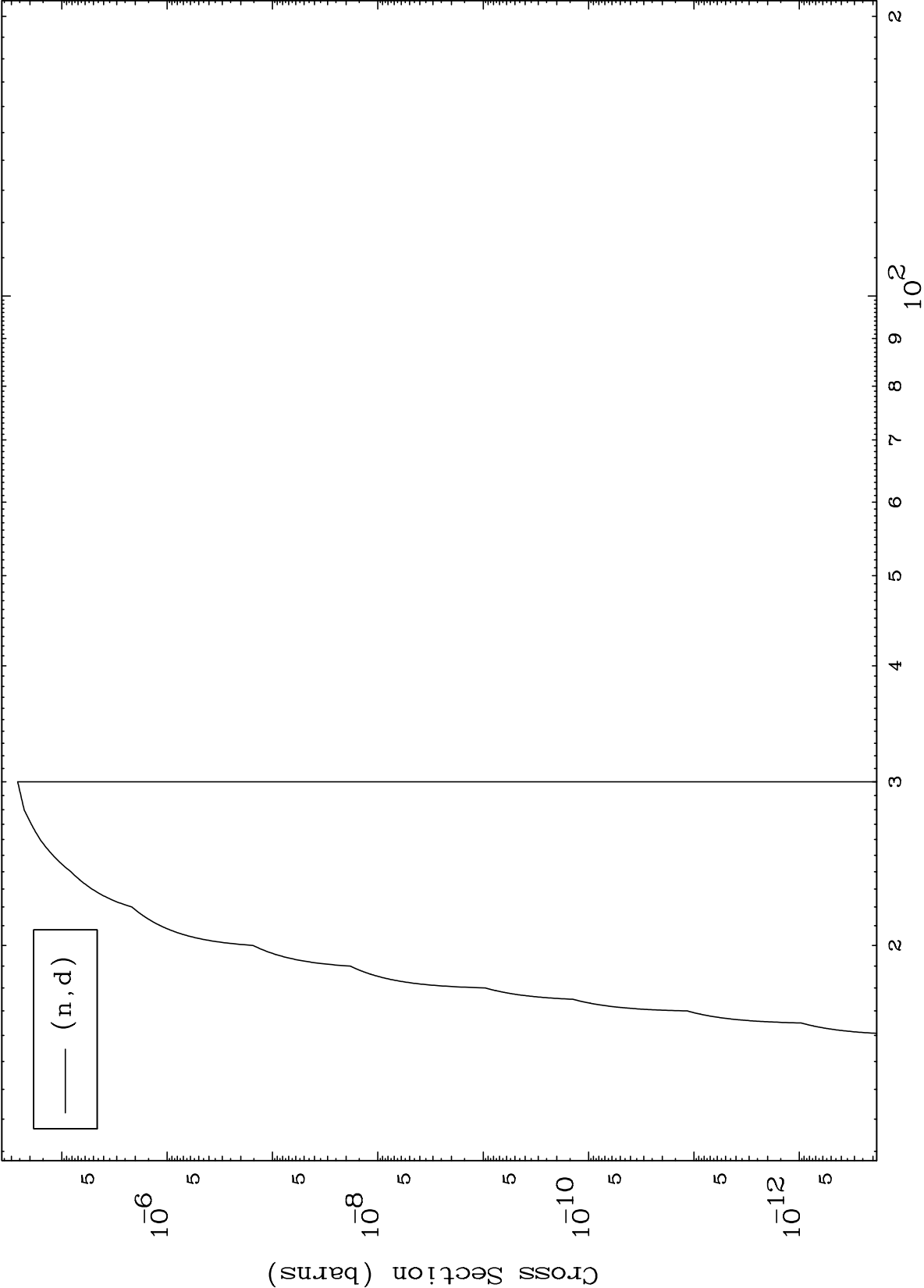


MAT 7058

(γ, d) Levels

70-Yb-179

0 Kelvin Cross Sections



7

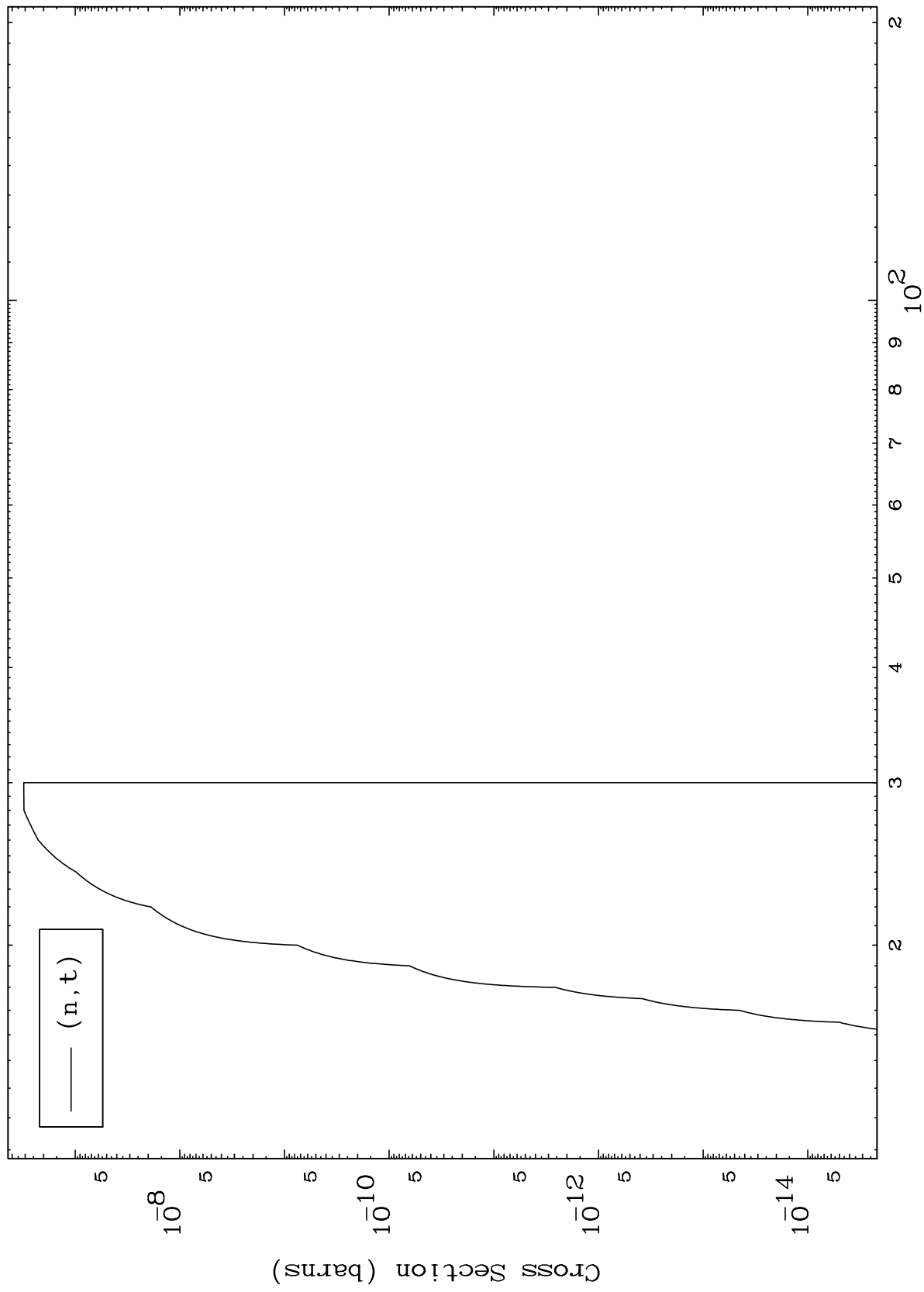
Incident Energy (MeV)

70-Yb-179

MAT 7058

70-Yb-179

(γ, t) Levels
0 Kelvin Cross Sections



8

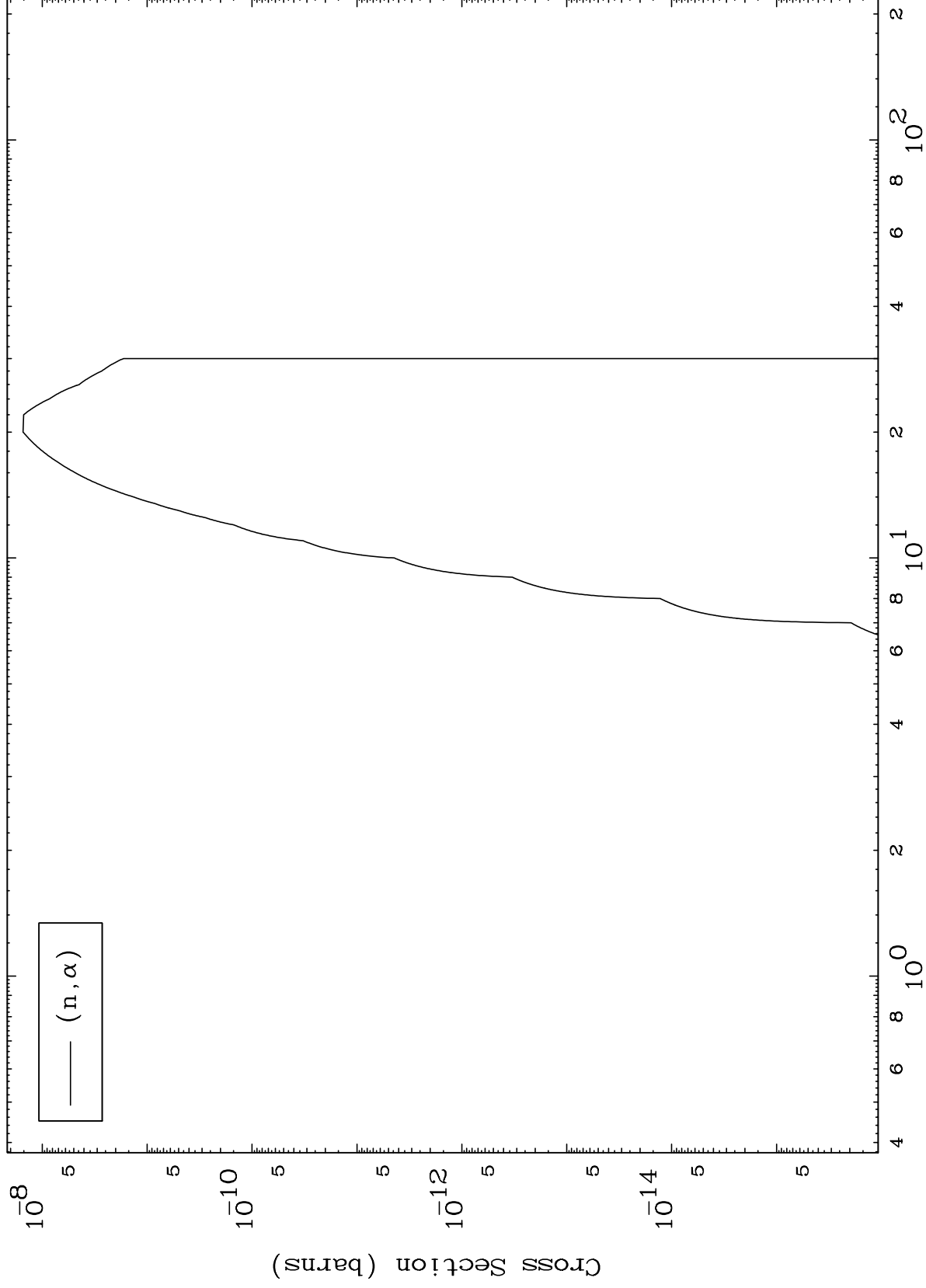
Incident Energy (MeV)

70-Yb-179

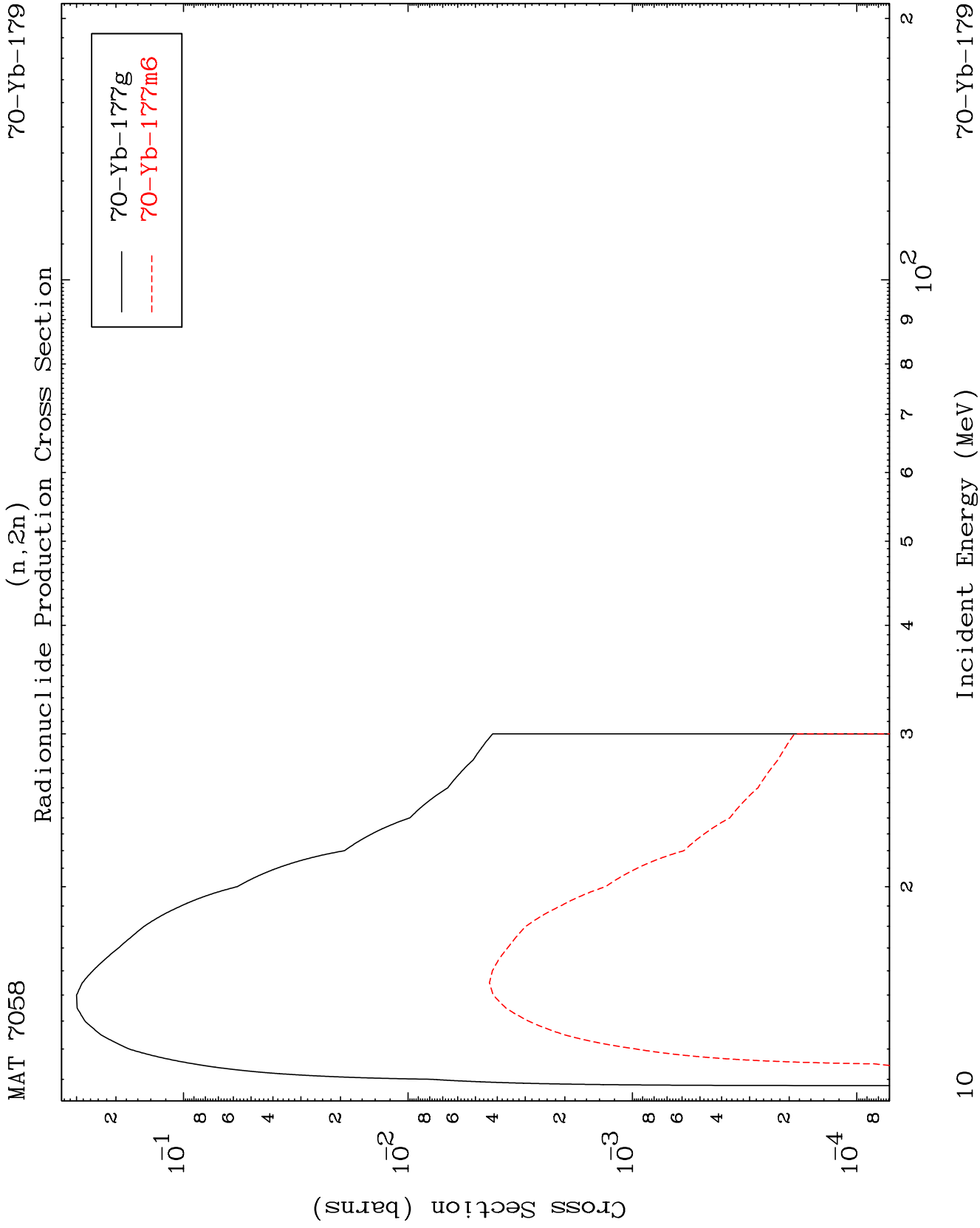
MAT 7058

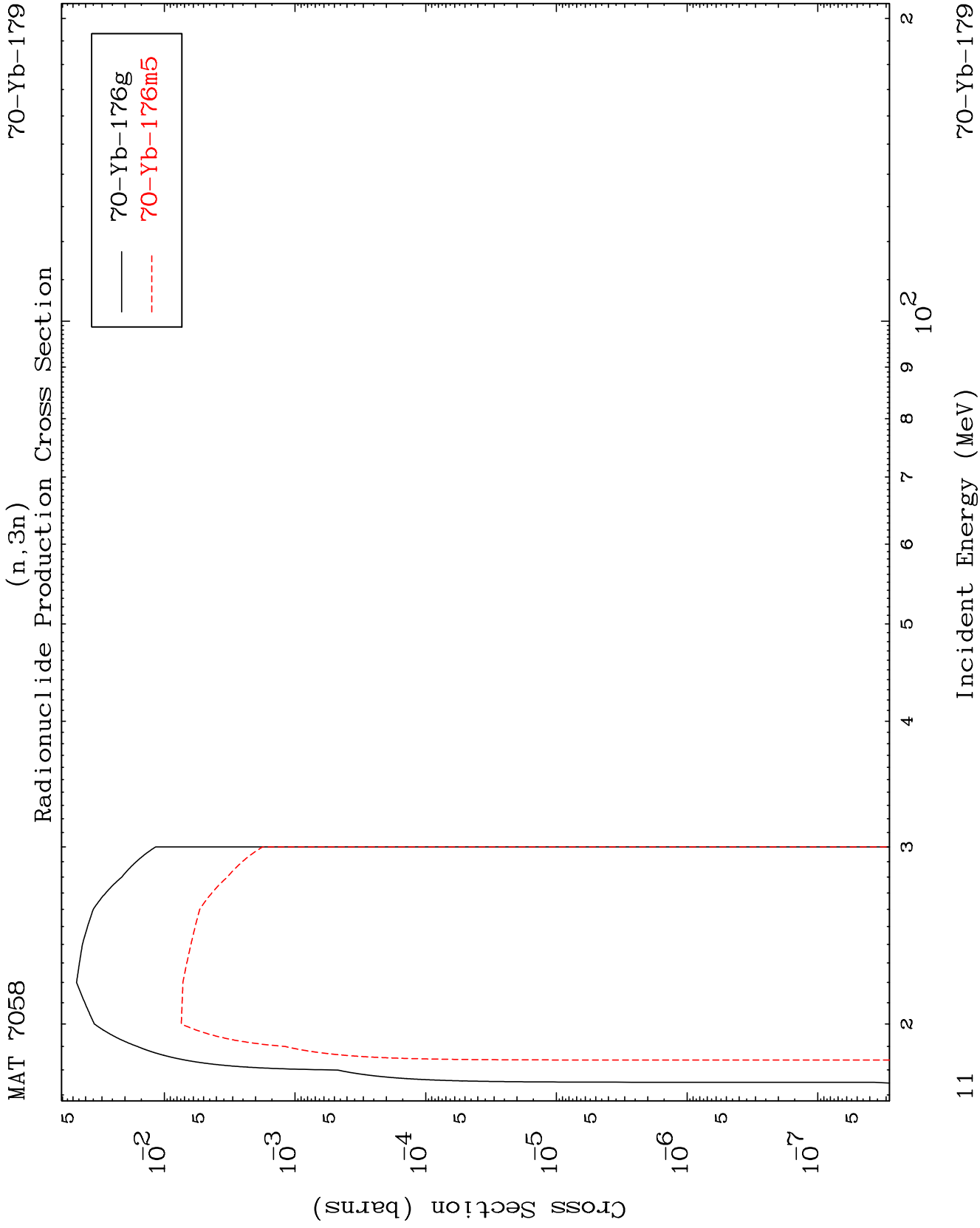
70-Yb-179

(γ, α) Levels
0 Kelvin Cross Sections



— (n, α)



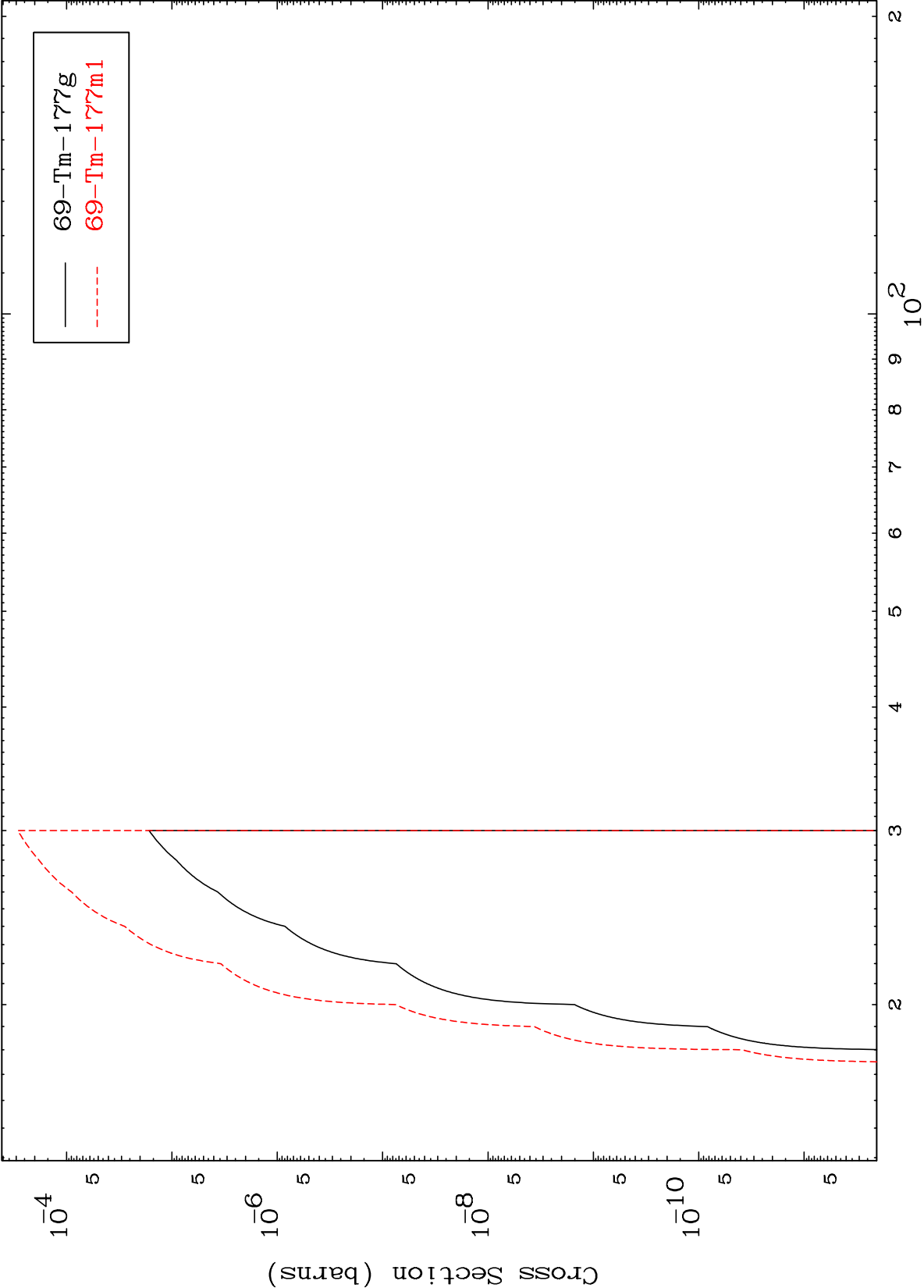


MAT 7058

(n,n') p

70-Yb-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

70-Yb-179

(n,d)
Radionuclide Production Cross Section

