

Program EVALPLOT
(Version 2021-1)

by

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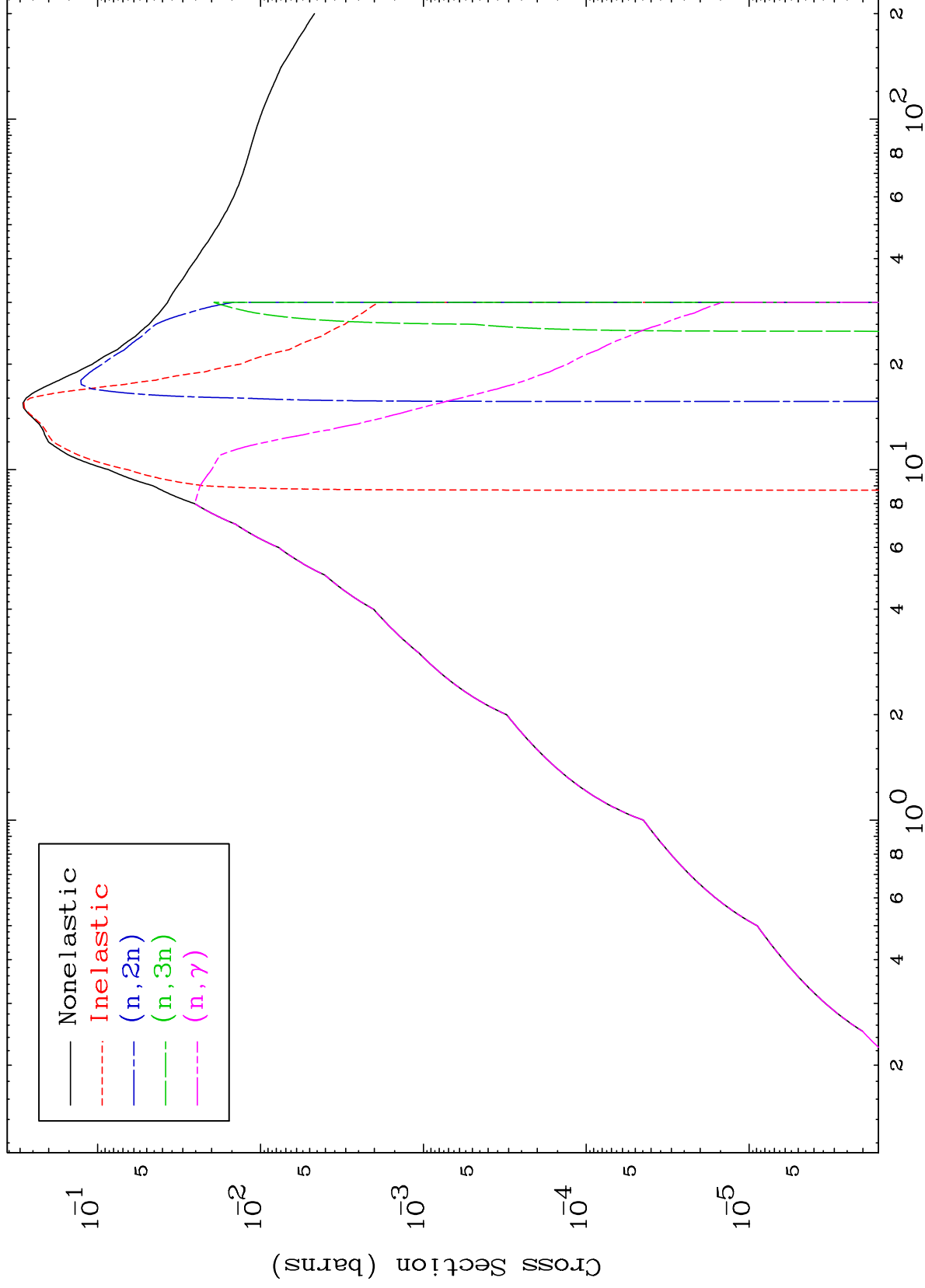
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6519

Photon Major
0 Kelvin Cross Sections

65-Tb-157



1

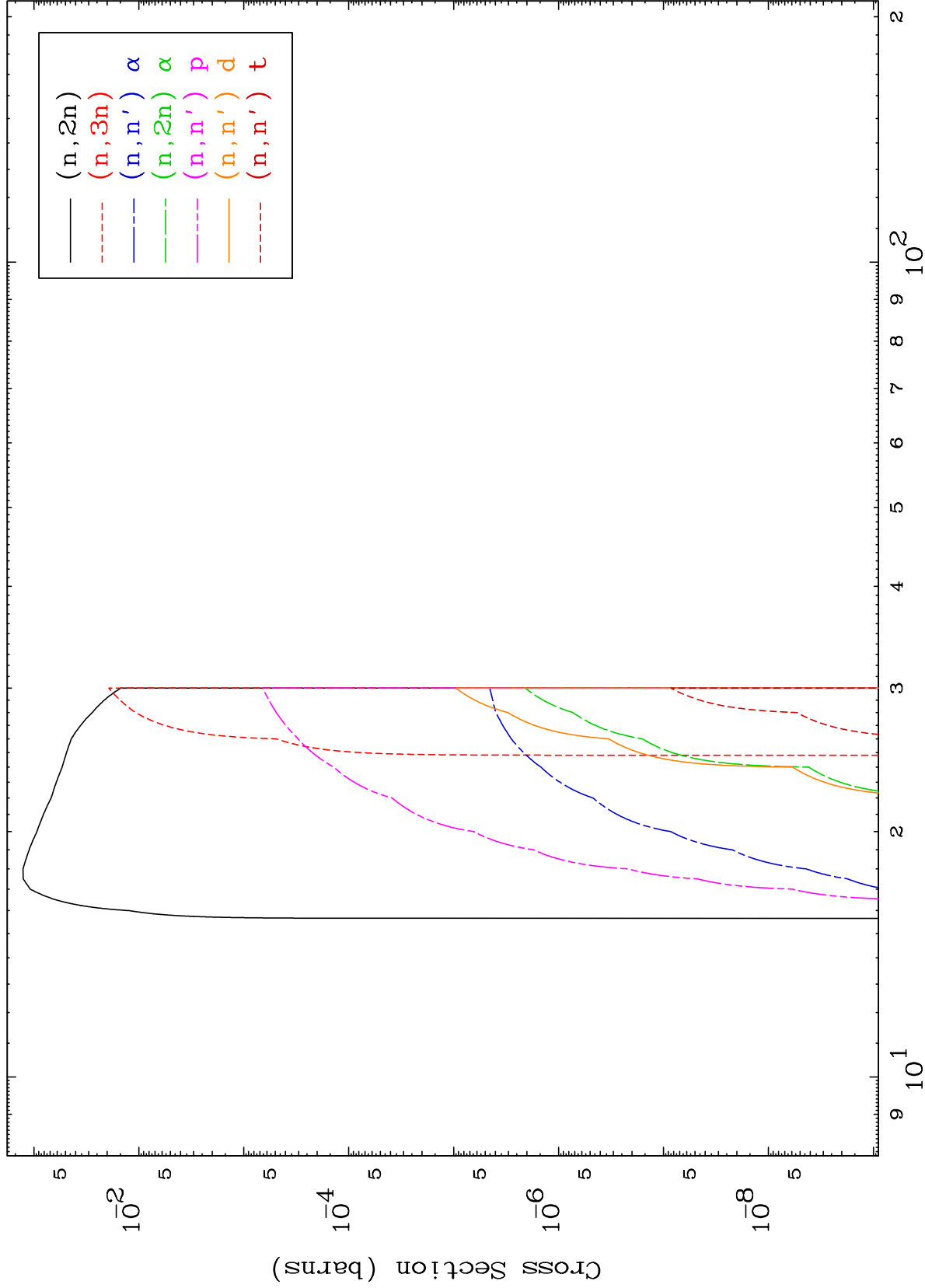
Incident Energy (MeV)

65-Tb-157

MAT 6519

Photon Neutron Absorption
0 Kelvin Cross Sections

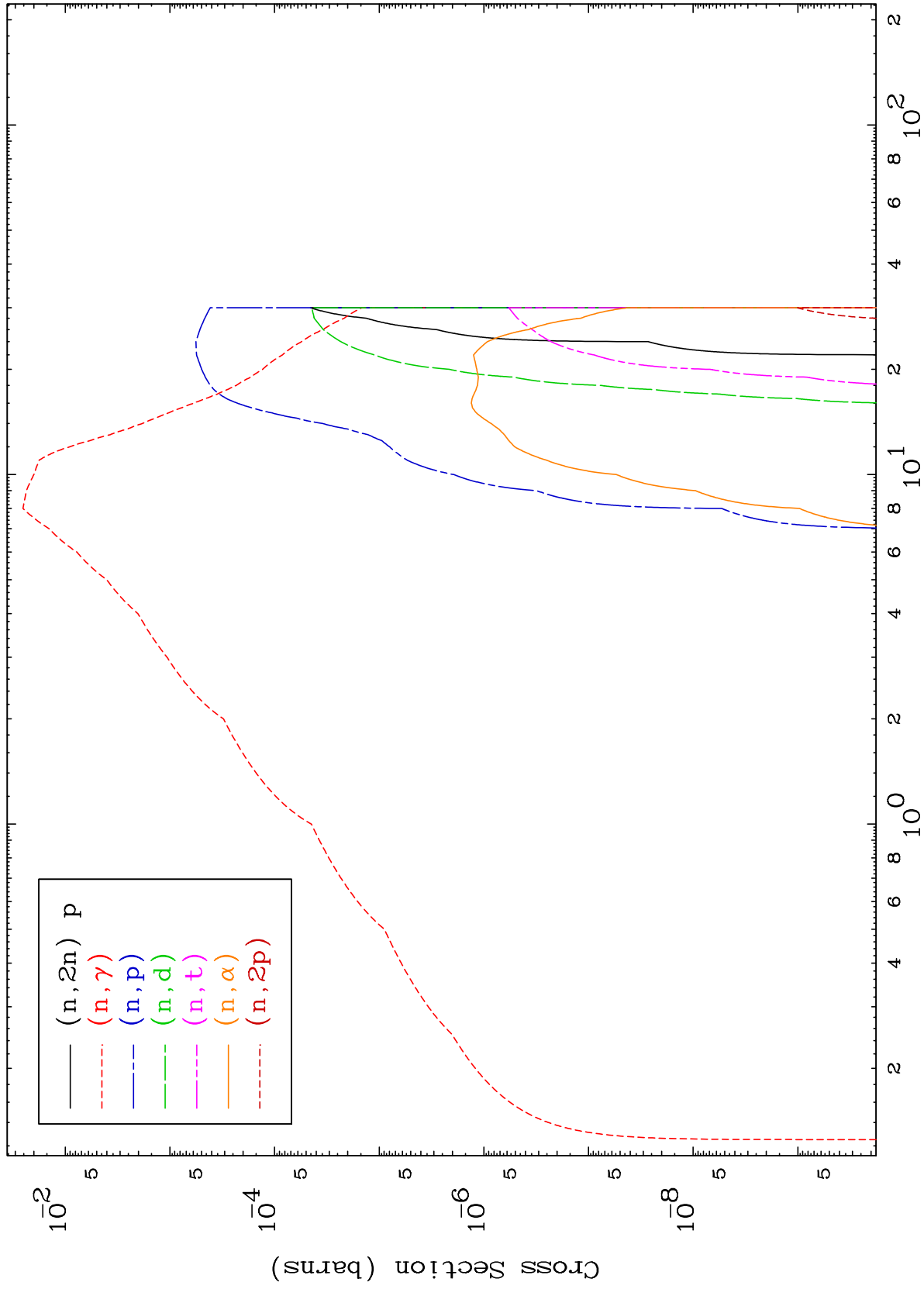
65-Tb-157

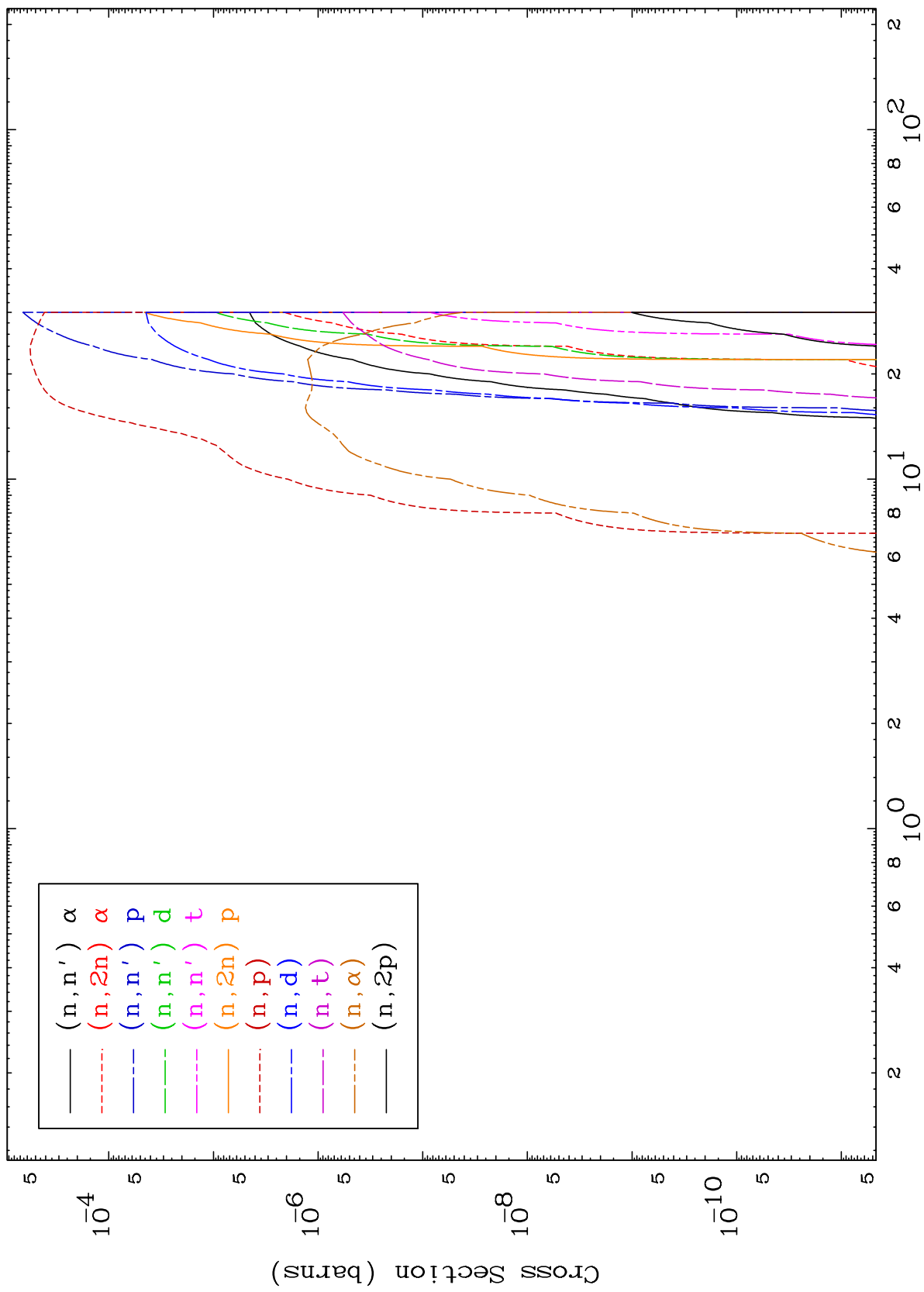


2

Incident Energy (MeV)

65-Tb-157

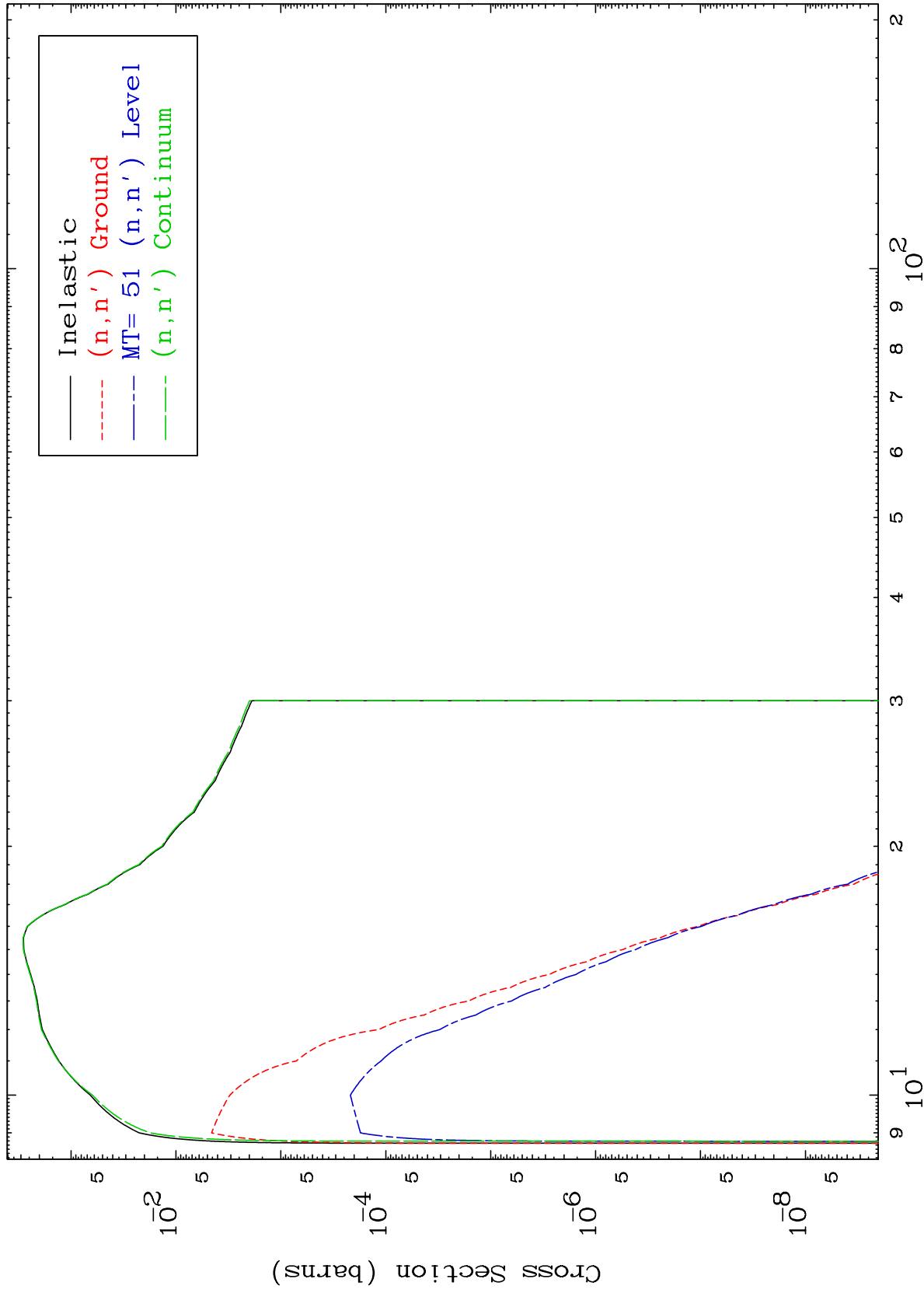




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(γ, n') Levels
0 Kelvin Cross Sections

65-Tb-157



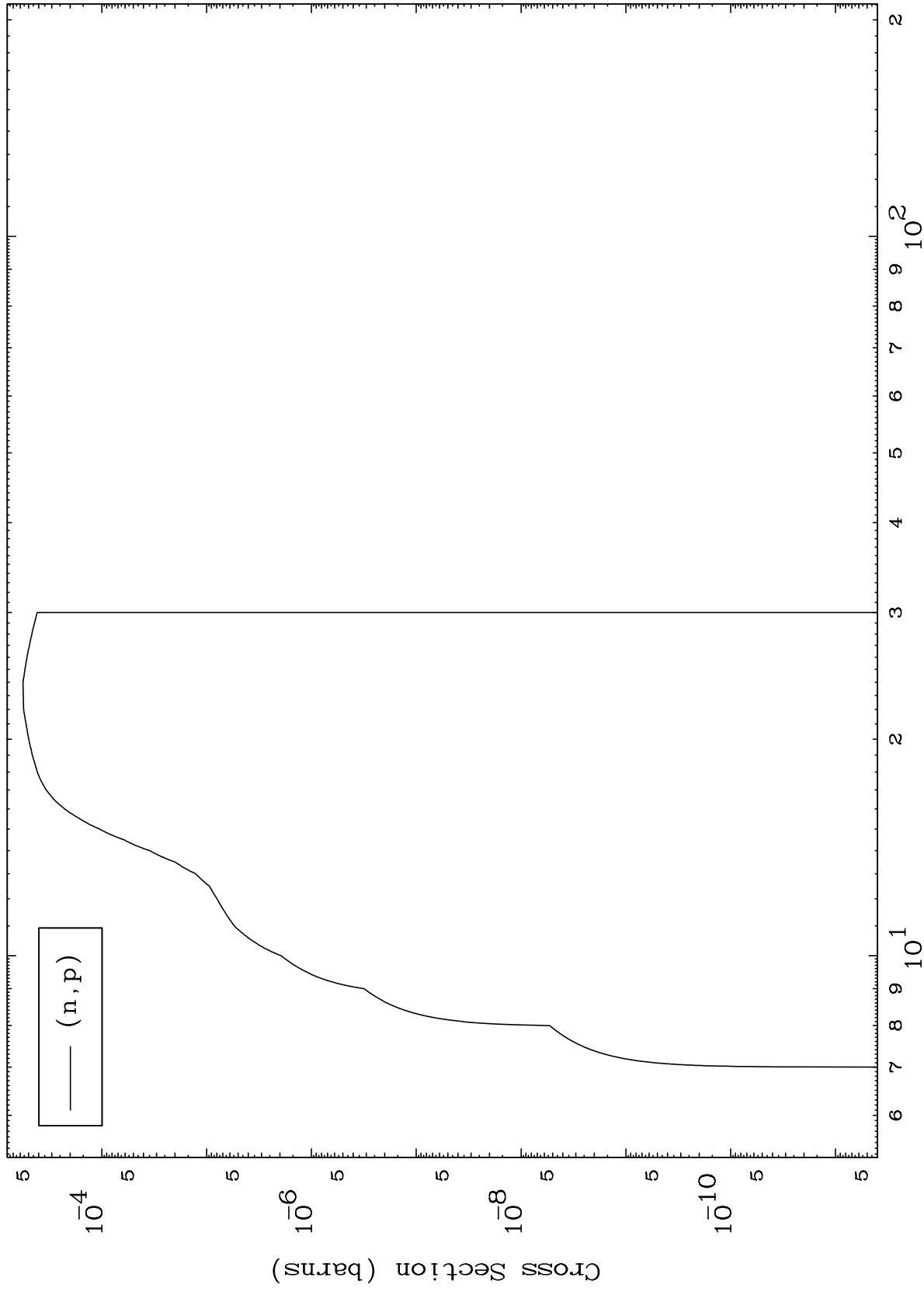
Incident Energy (MeV)

65-Tb-157

MAT 6519

65-Tb-157

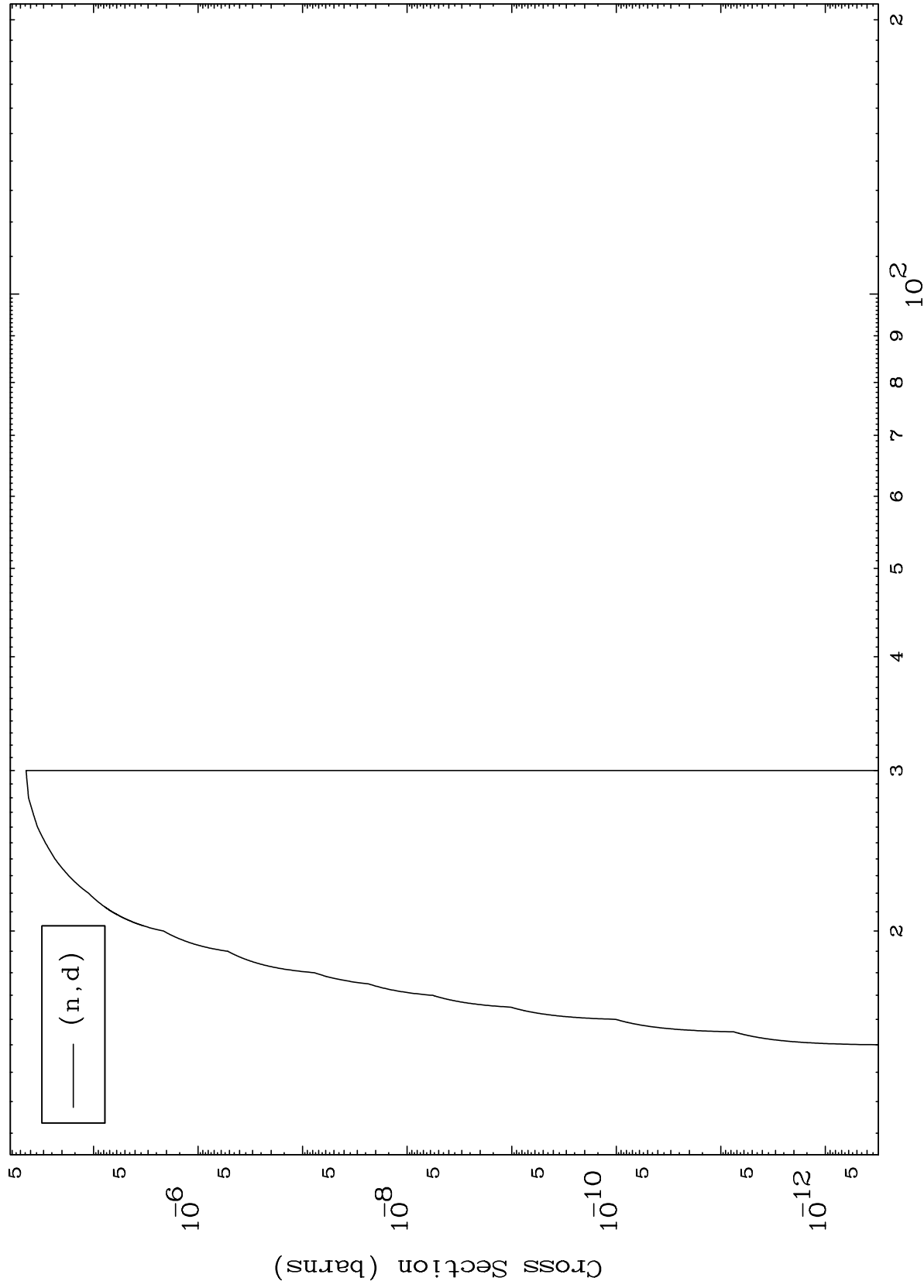
(γ ,p) Levels
0 Kelvin Cross Sections



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(γ ,d) Levels
0 Kelvin Cross Sections

65-Tb-157



7

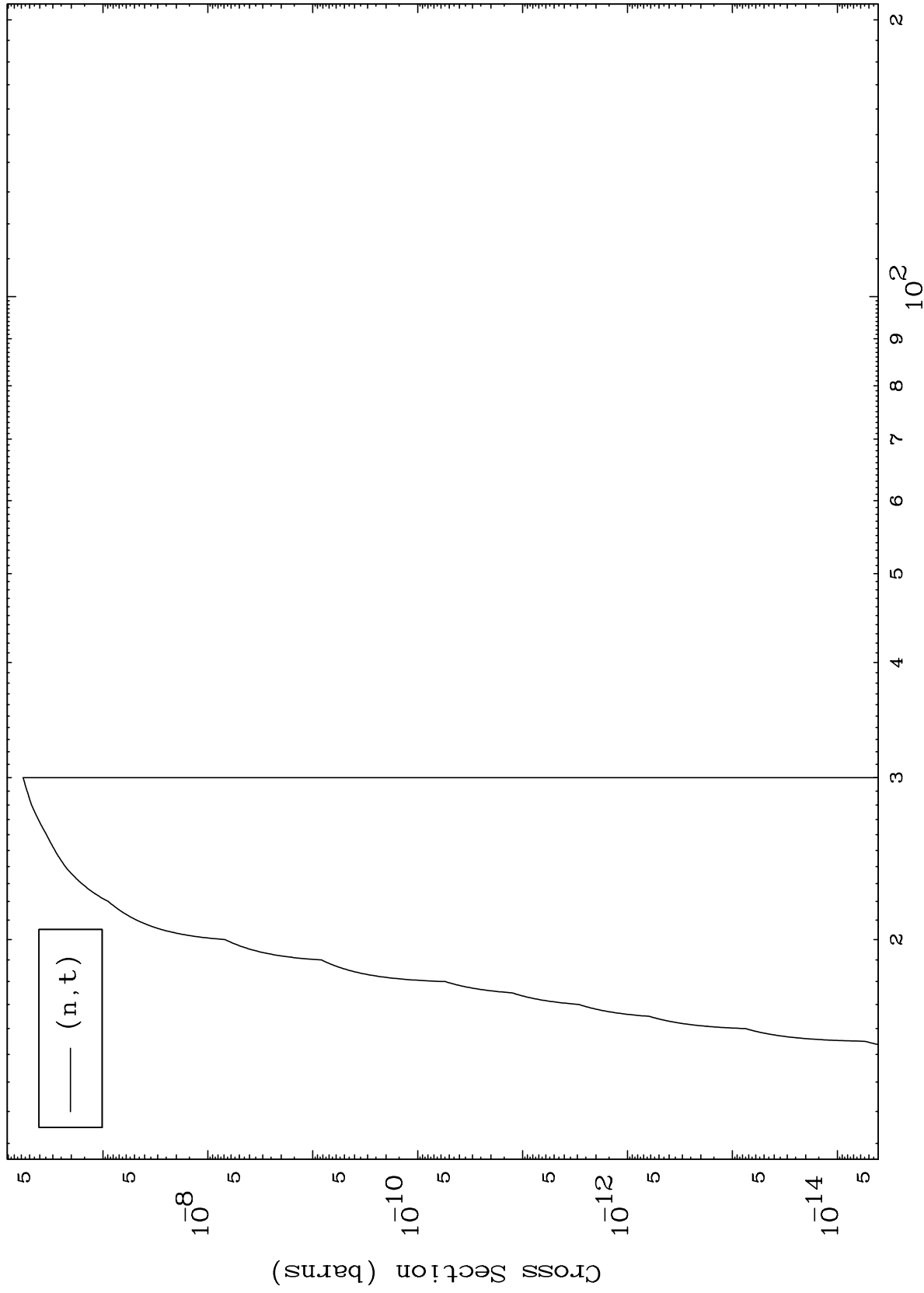
Incident Energy (MeV)

65-Tb-157

MAT 6519

65-Tb-157

(γ, t) Levels
0 Kelvin Cross Sections



8

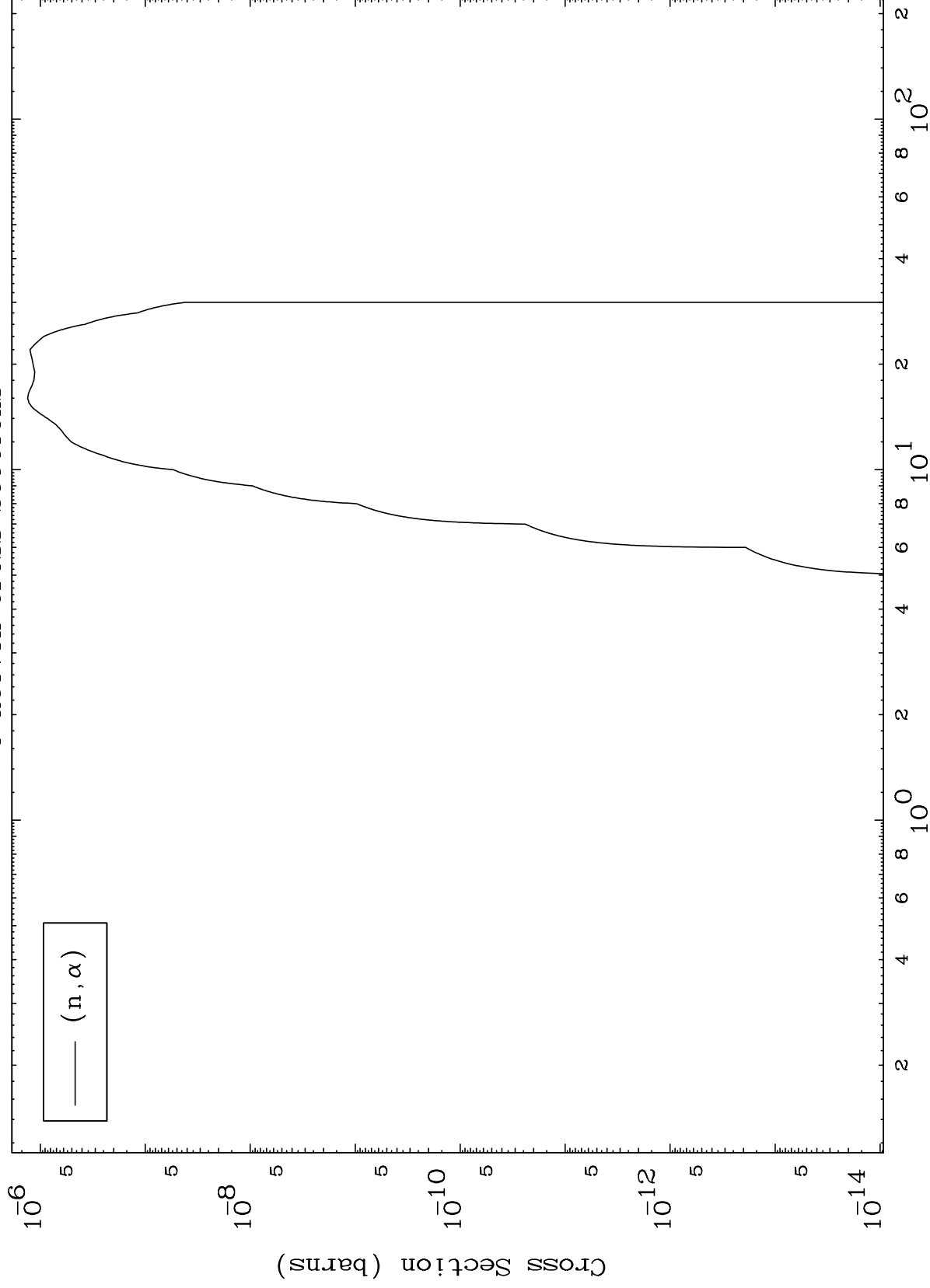
65-Tb-157

MAT 6519

(γ, α) Levels

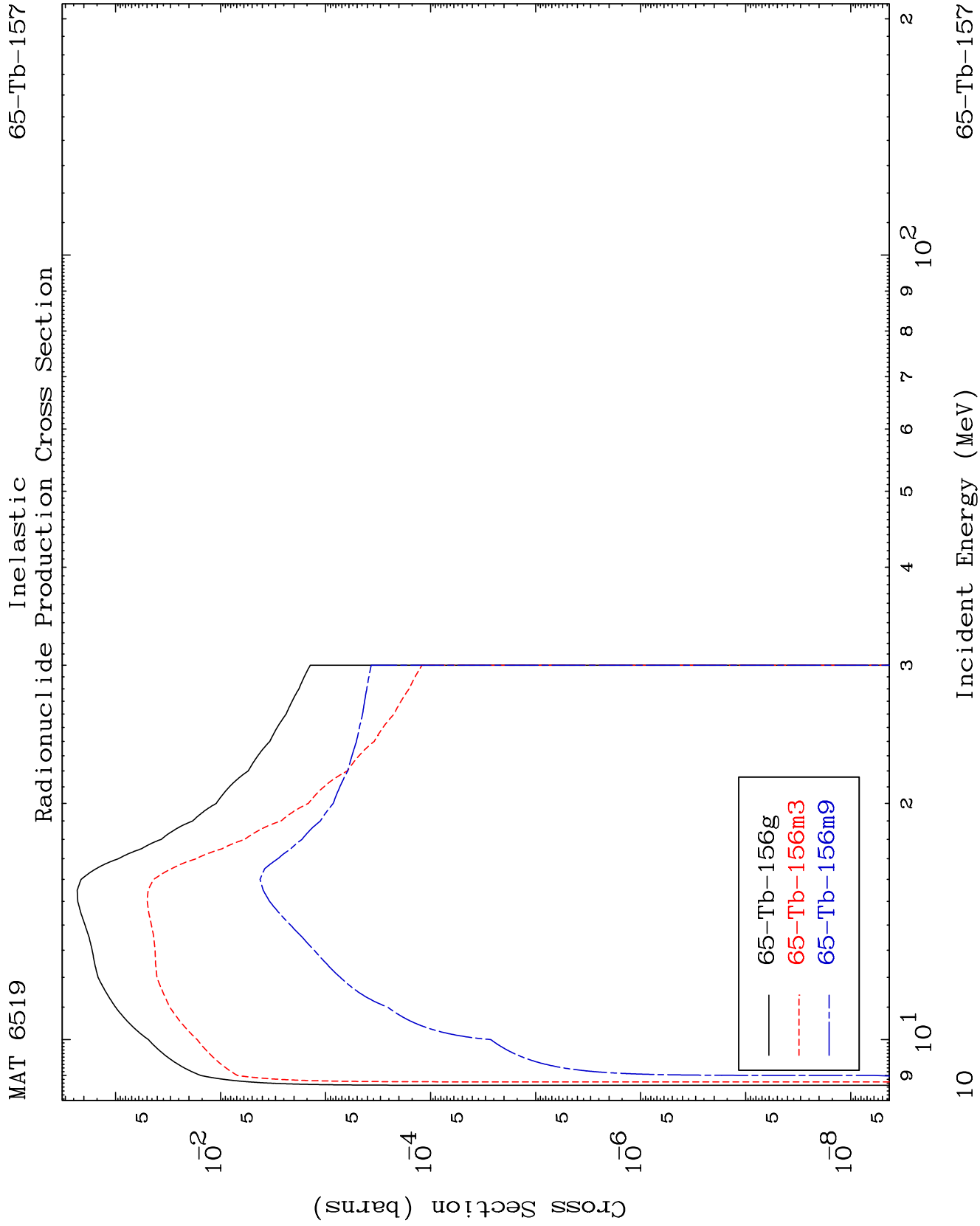
65-Tb-157

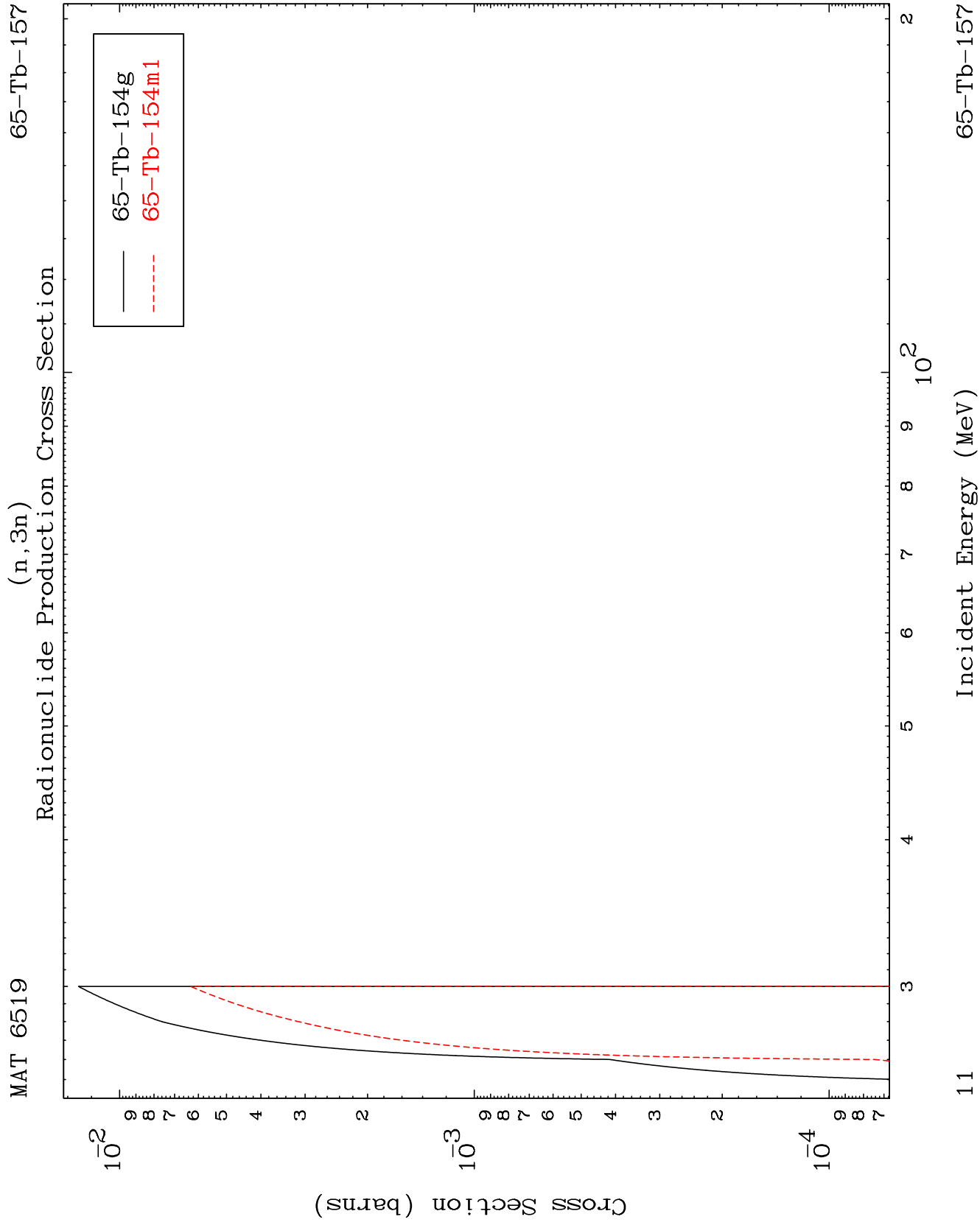
0 Kelvin Cross Sections



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65-Tb-157



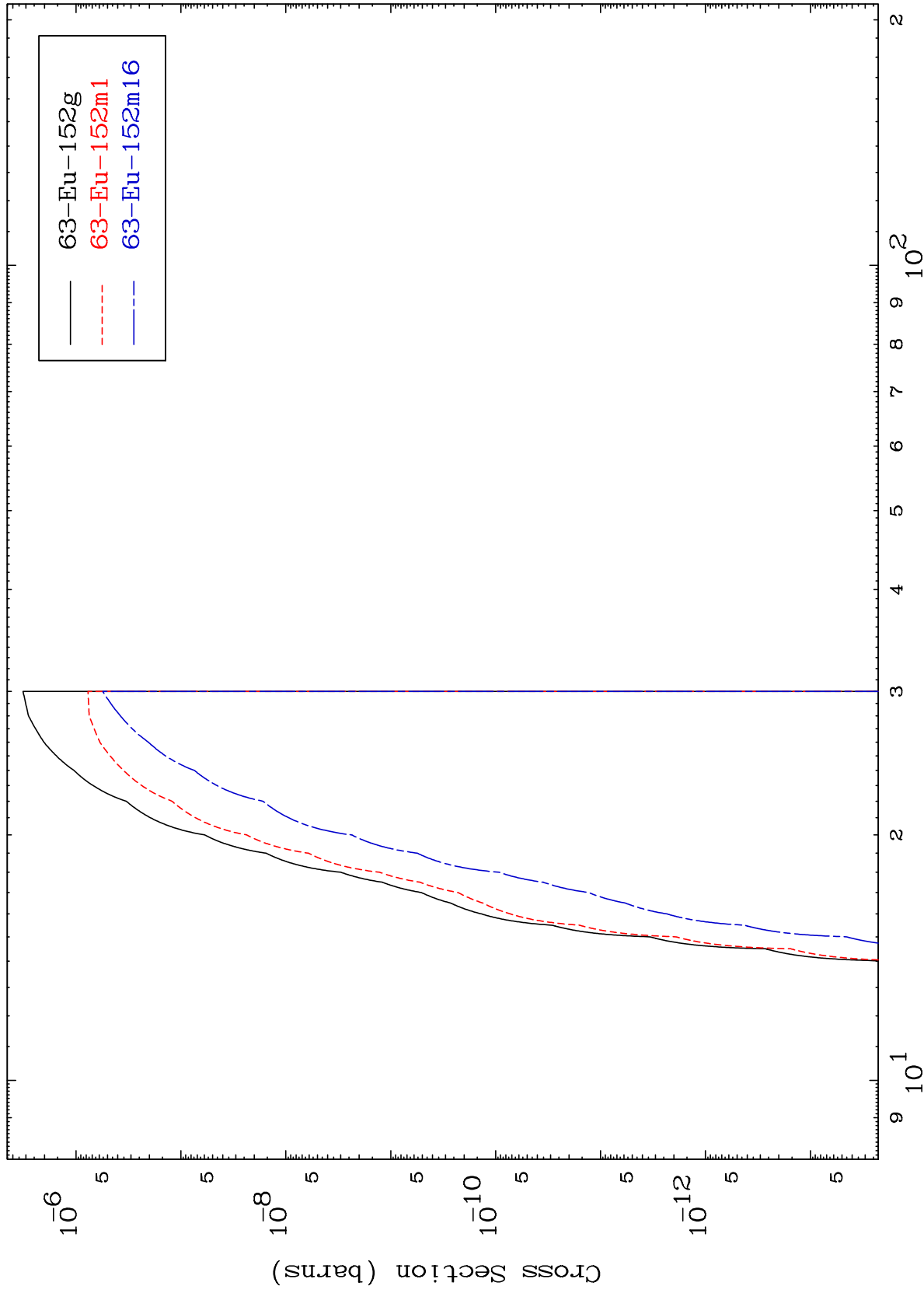


MAT 6519

$(n,n') \alpha$

65-Tb-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

65-Tb-157