

Program EVALPLOT
(Version 2021-1)

by

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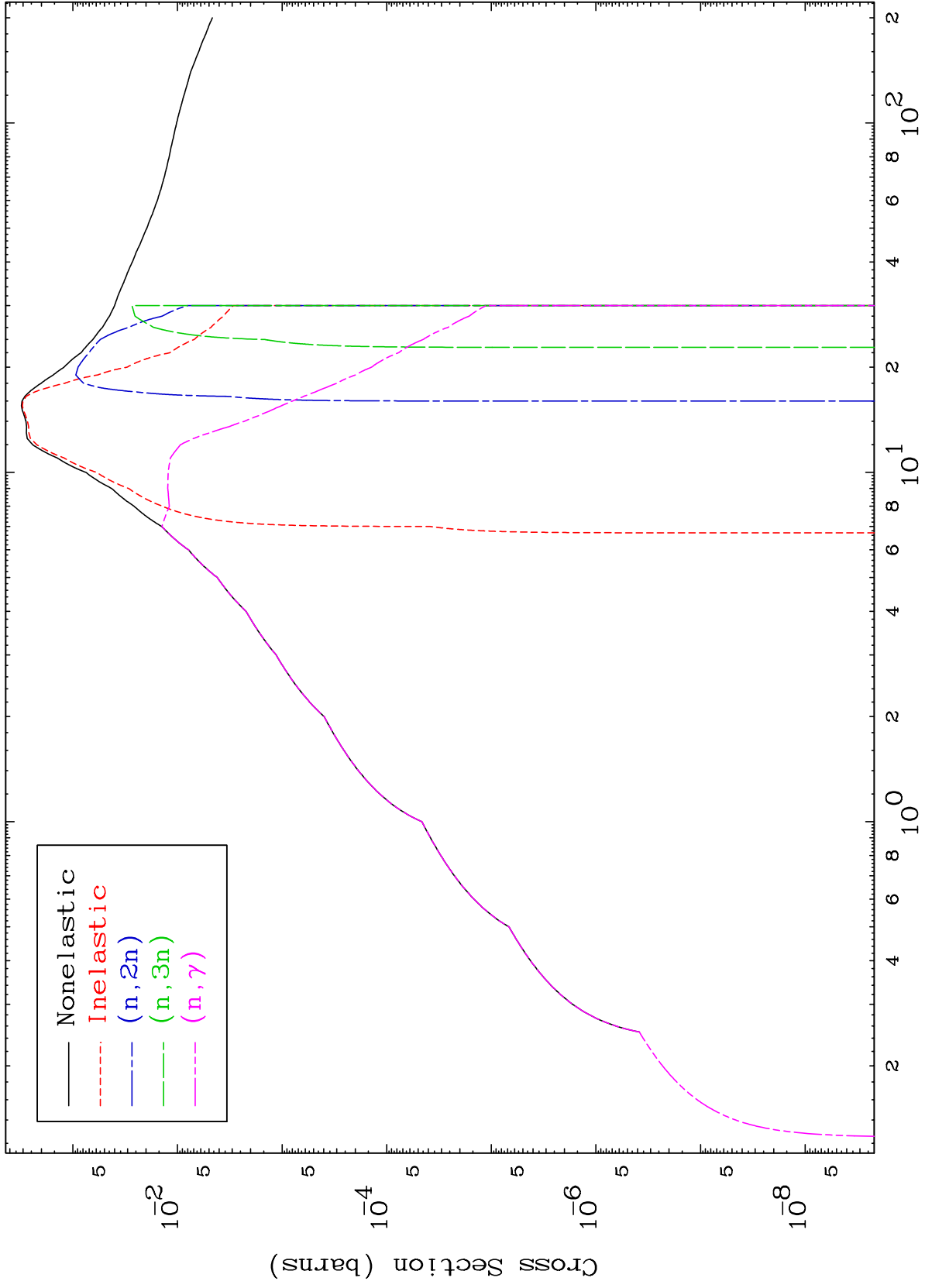
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6518

0 Kelvin Major

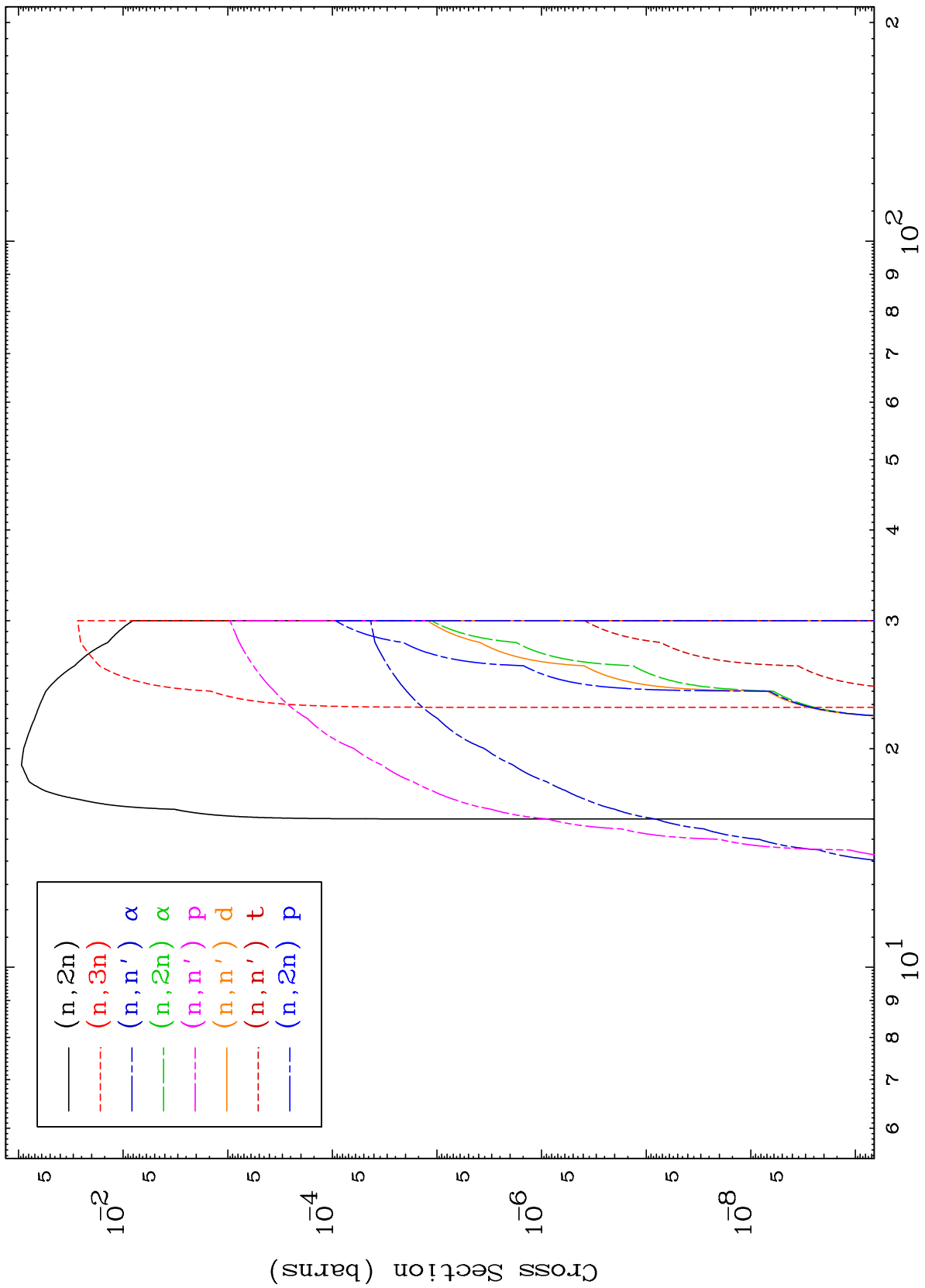
65-Tb-156n



MAT 6518

Photon Neutron Absorption
0 Kelvin Cross Sections

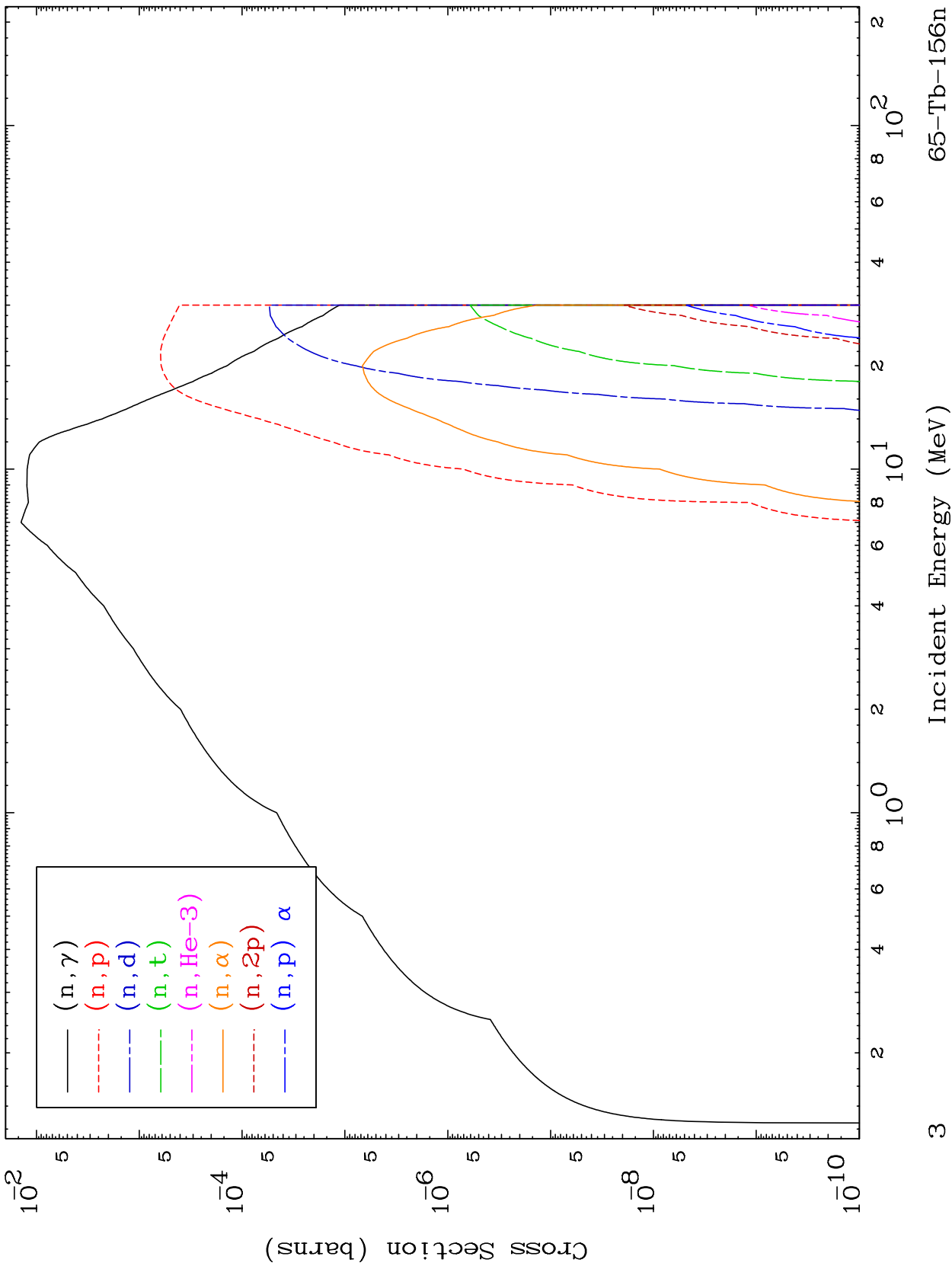
65-Tb-156n



MAT 6518

Photon Neutron Absorption
0 Kelvin Cross Sections

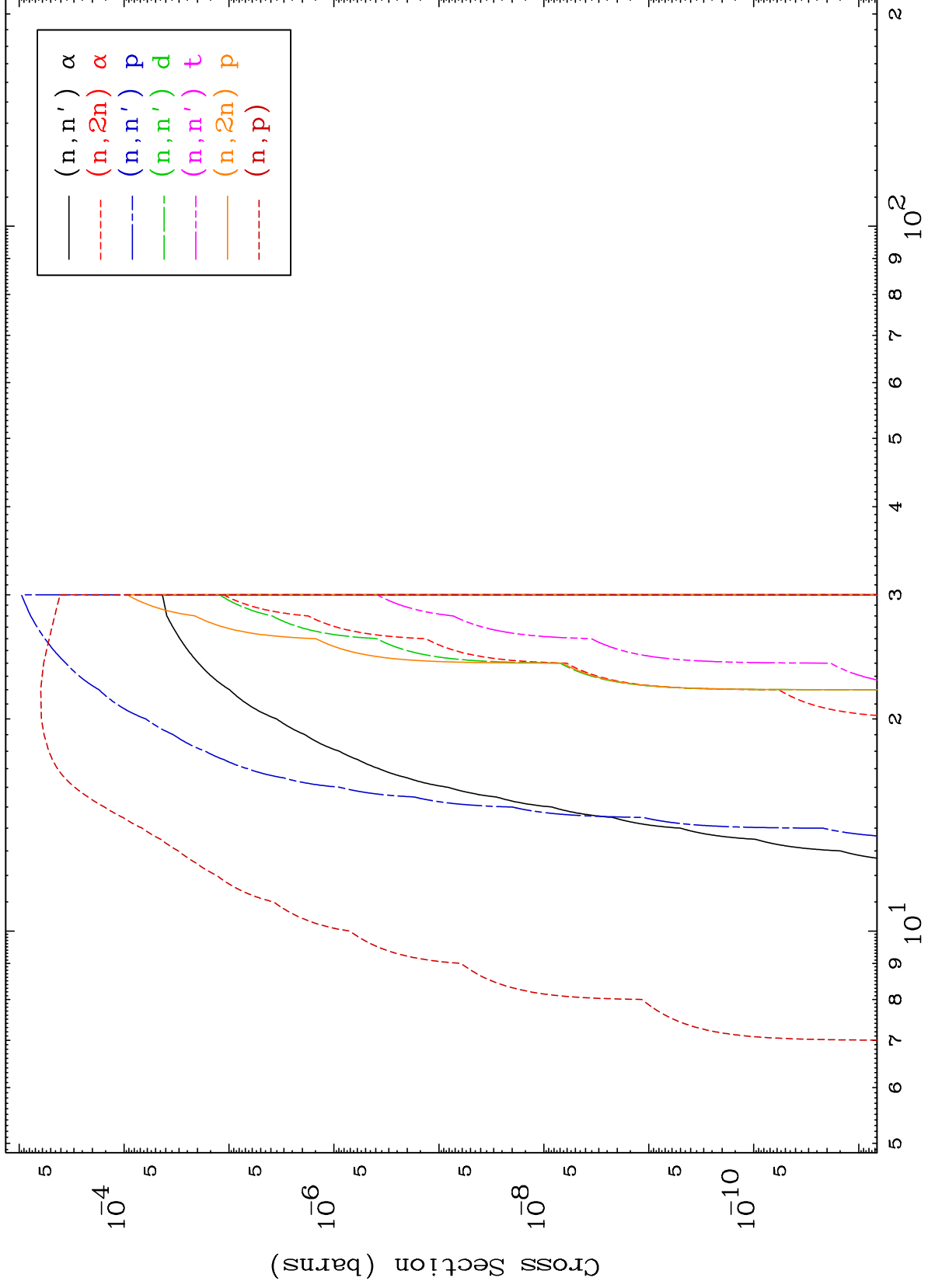
65-Tb-156n



MAT 6518

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-156n



4

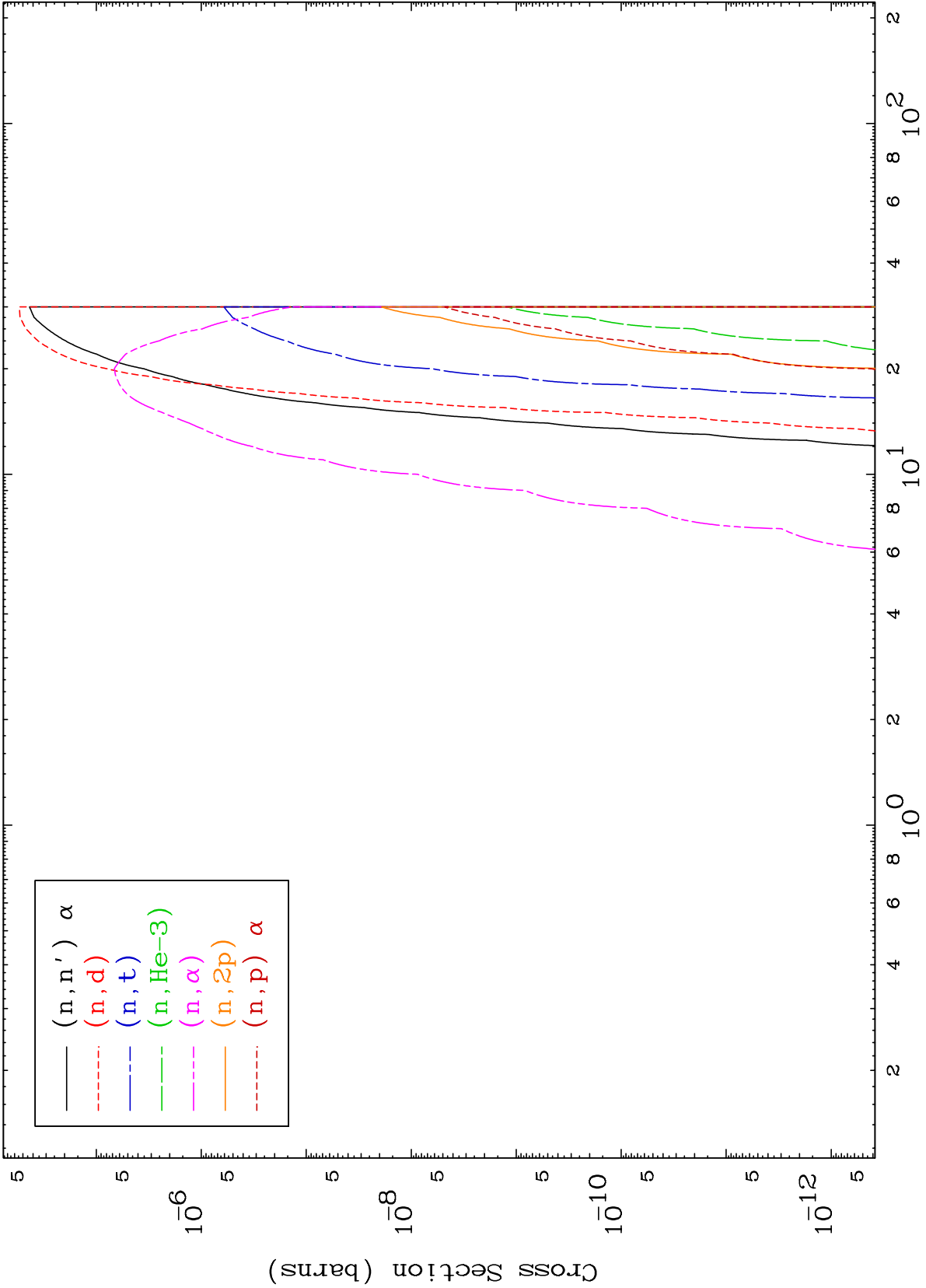
Incident Energy (MeV)

65-Tb-156n

MAT 6518

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-156n

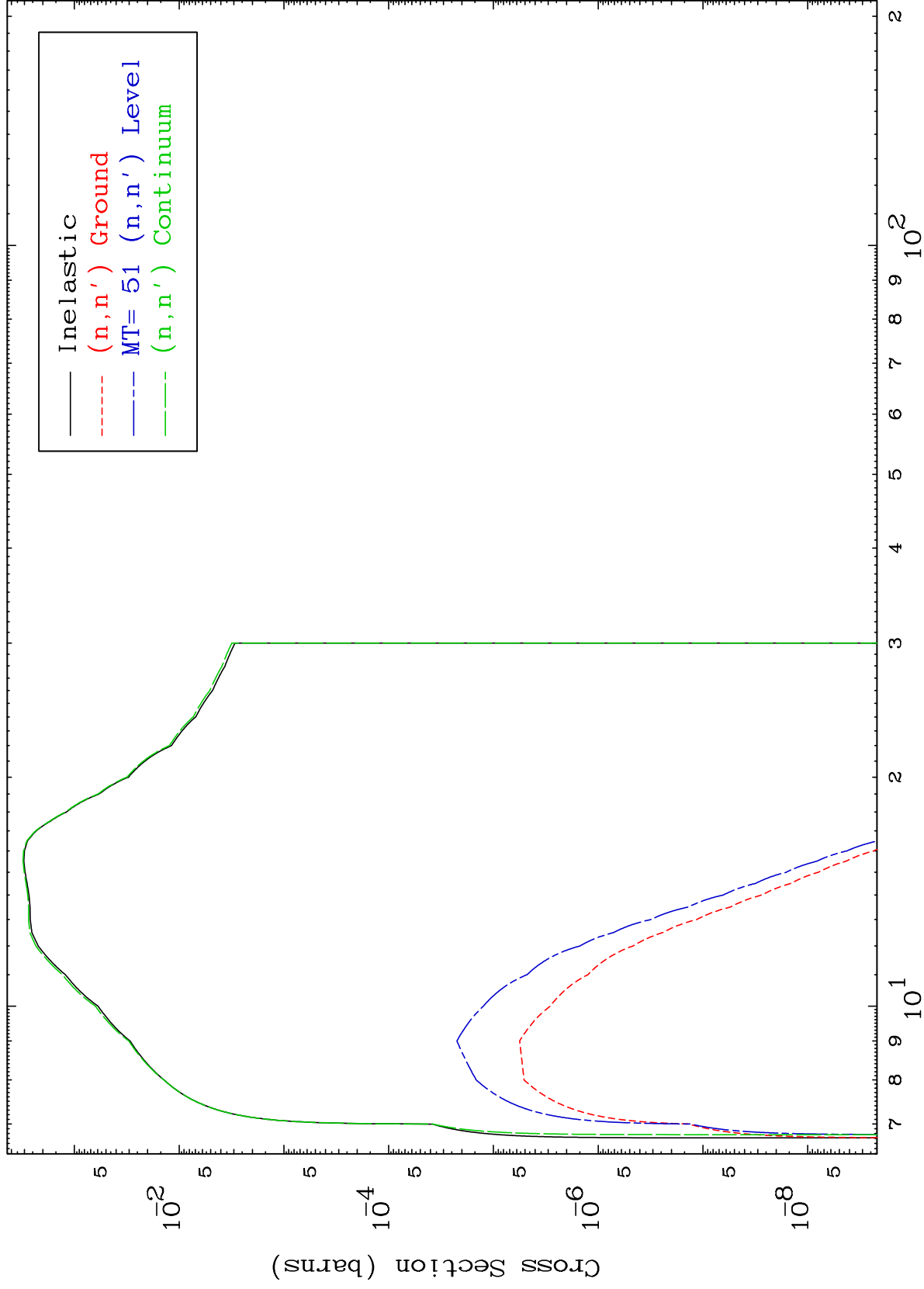


MAT 6518

(γ, n') Levels

65-Tb-156n

0 Kelvin Cross Sections



Incident Energy (MeV)

65-Tb-156n

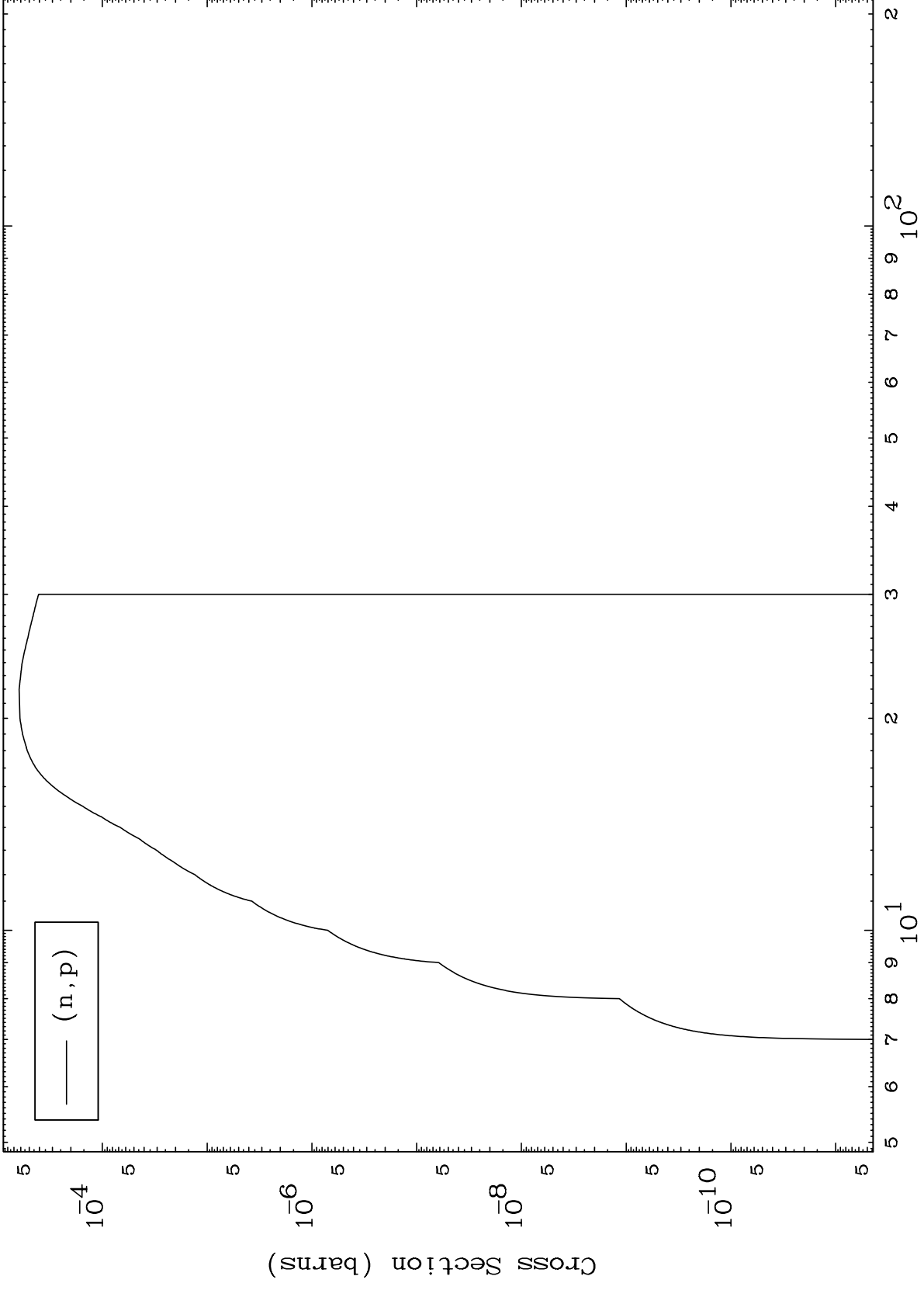
6

MAT 6518

(γ, p) Levels

65-Tb-156n

0 Kelvin Cross Sections



Incident Energy (MeV)

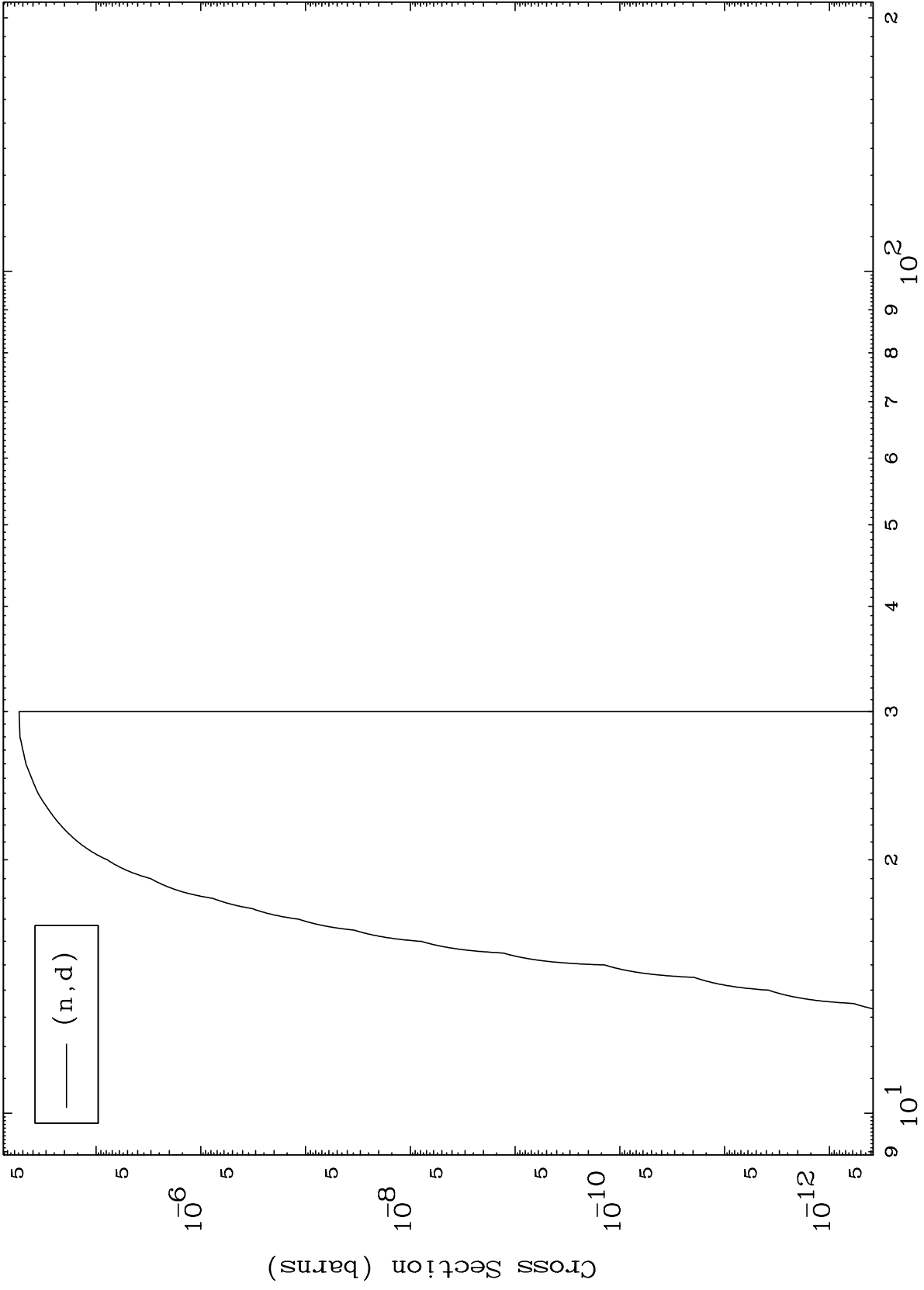
65-Tb-156n

7

MAT 6518

(γ, d) Levels
0 Kelvin Cross Sections

65-Tb-156n



Incident Energy (MeV)

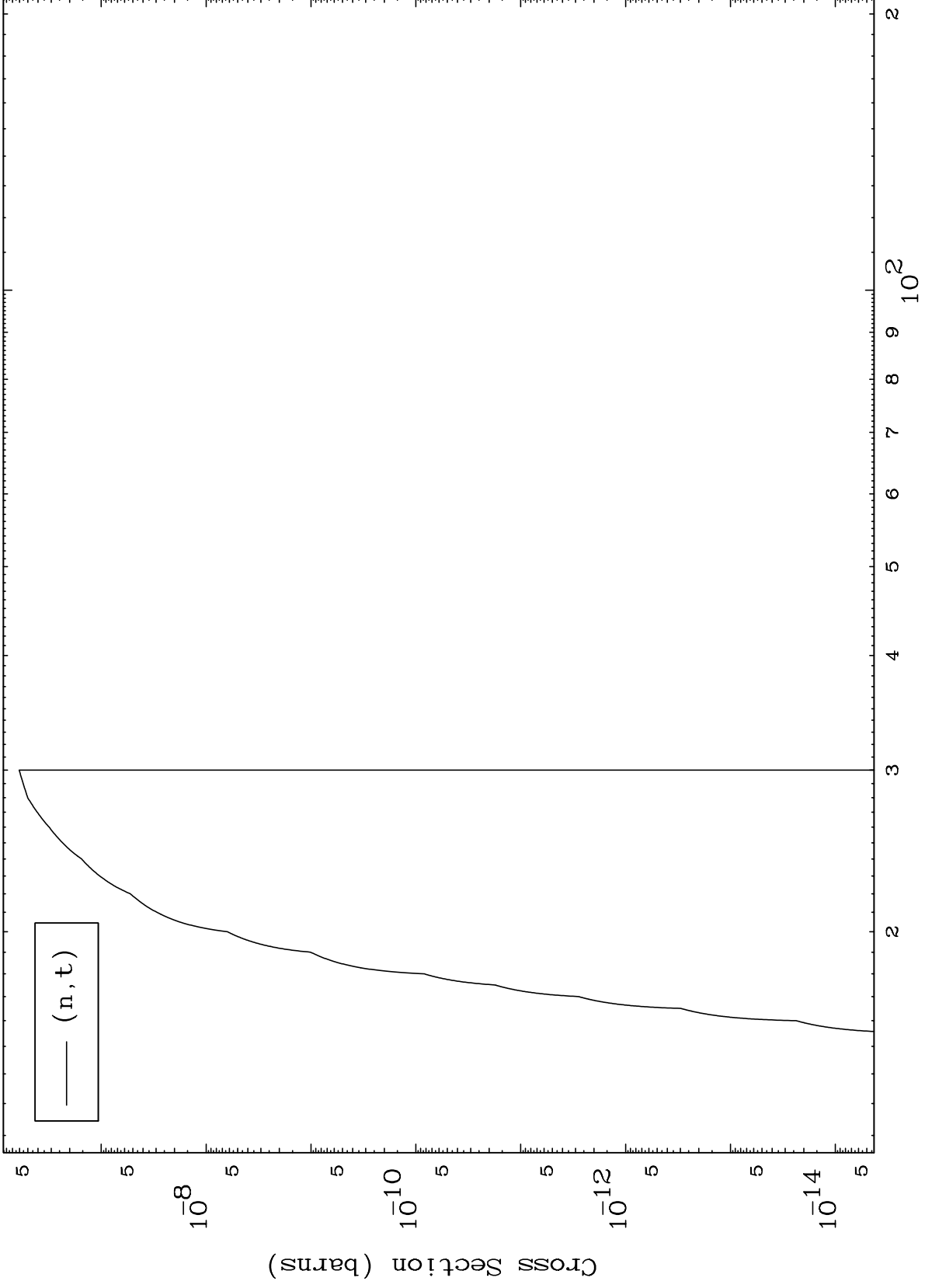
65-Tb-156n

MAT 6518

(γ, t) Levels

65-Tb-156n

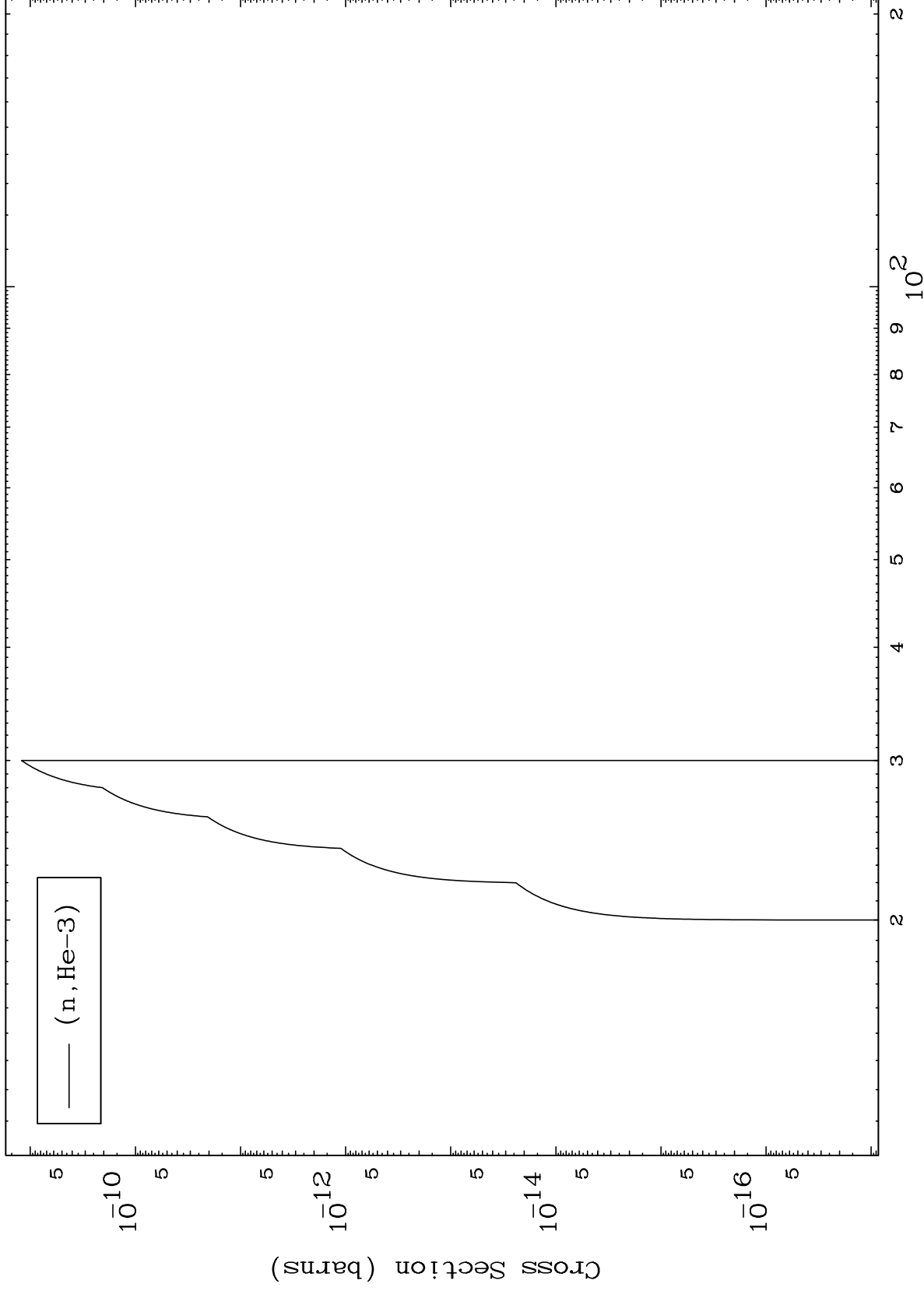
0 Kelvin Cross Sections



MAT 6518

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

65-Tb-156n



10

Incident Energy (MeV)

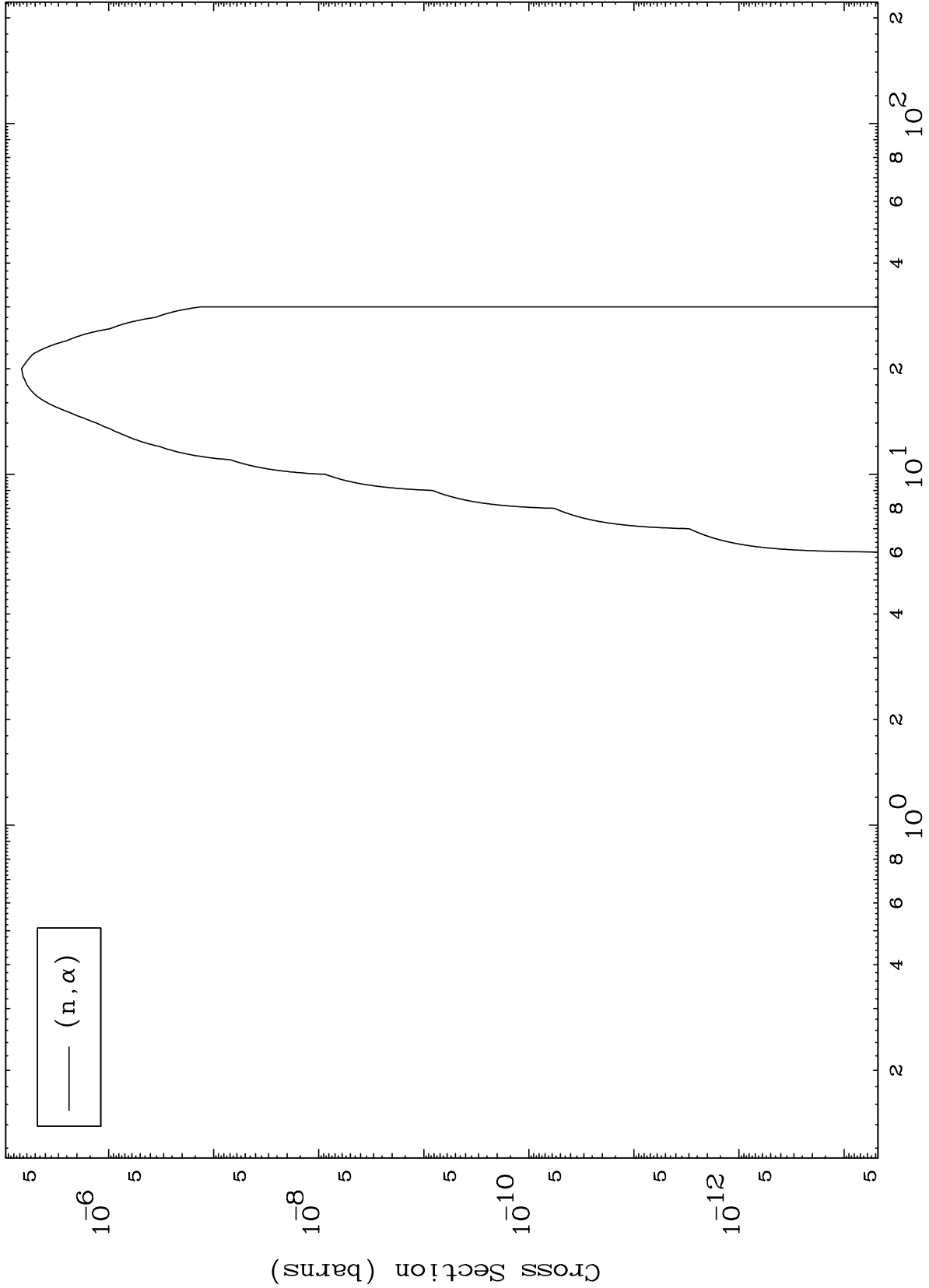
65-Tb-156n

MAT 6518

(γ, α) Levels

65-Tb-156n

0 Kelvin Cross Sections

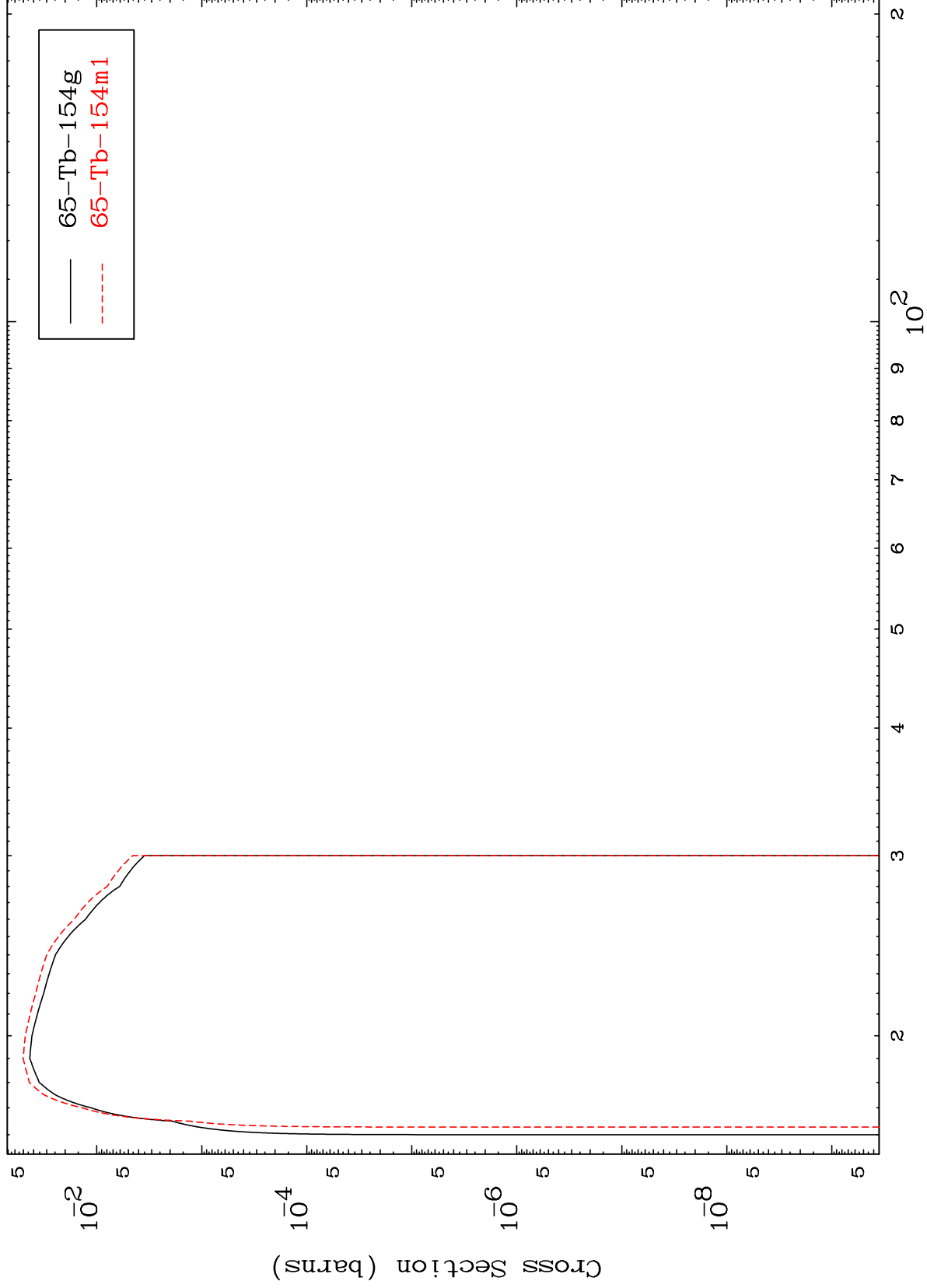


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(n,2n)

65-Tb-156n

Radionuclide Production Cross Section



12

Incident Energy (MeV)

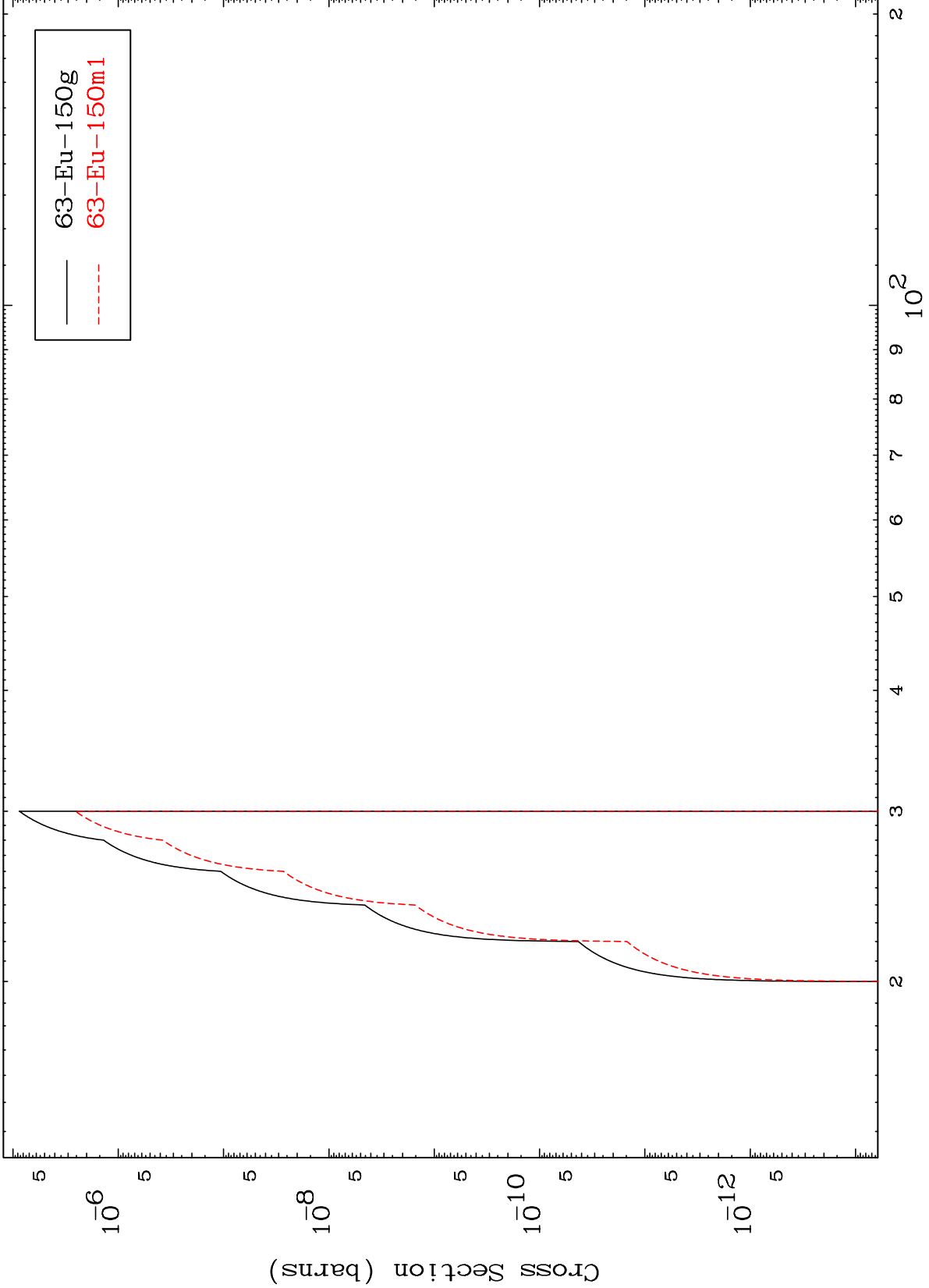
65-Tb-156n

MAT 6518

$(n,2n) \alpha$

65-Tb-156n

Radionuclide Production Cross Section



13

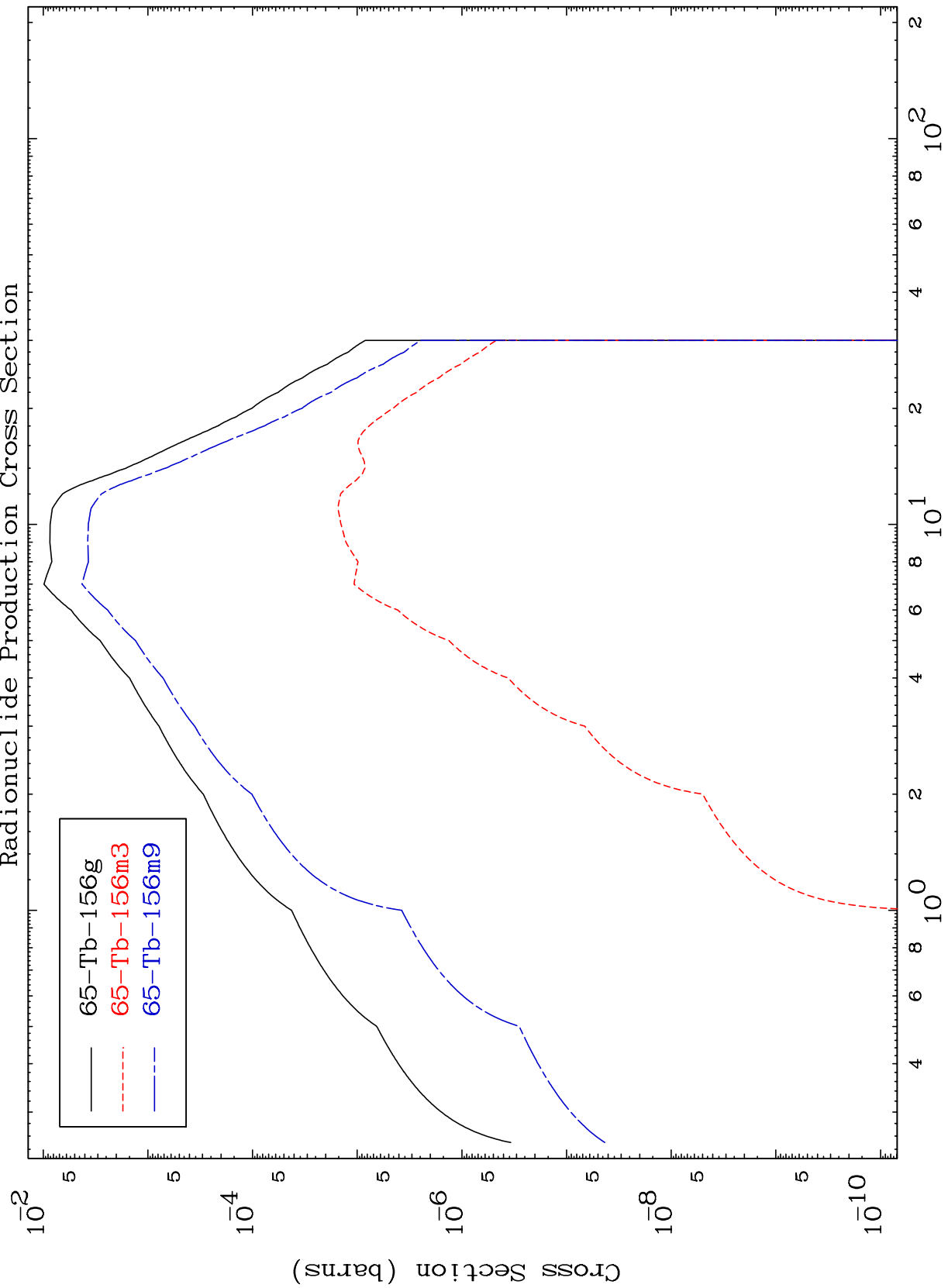
Incident Energy (MeV)

65-Tb-156n

MAT 6518

65-Tb-156n

Radionuclide Production Cross Section



14

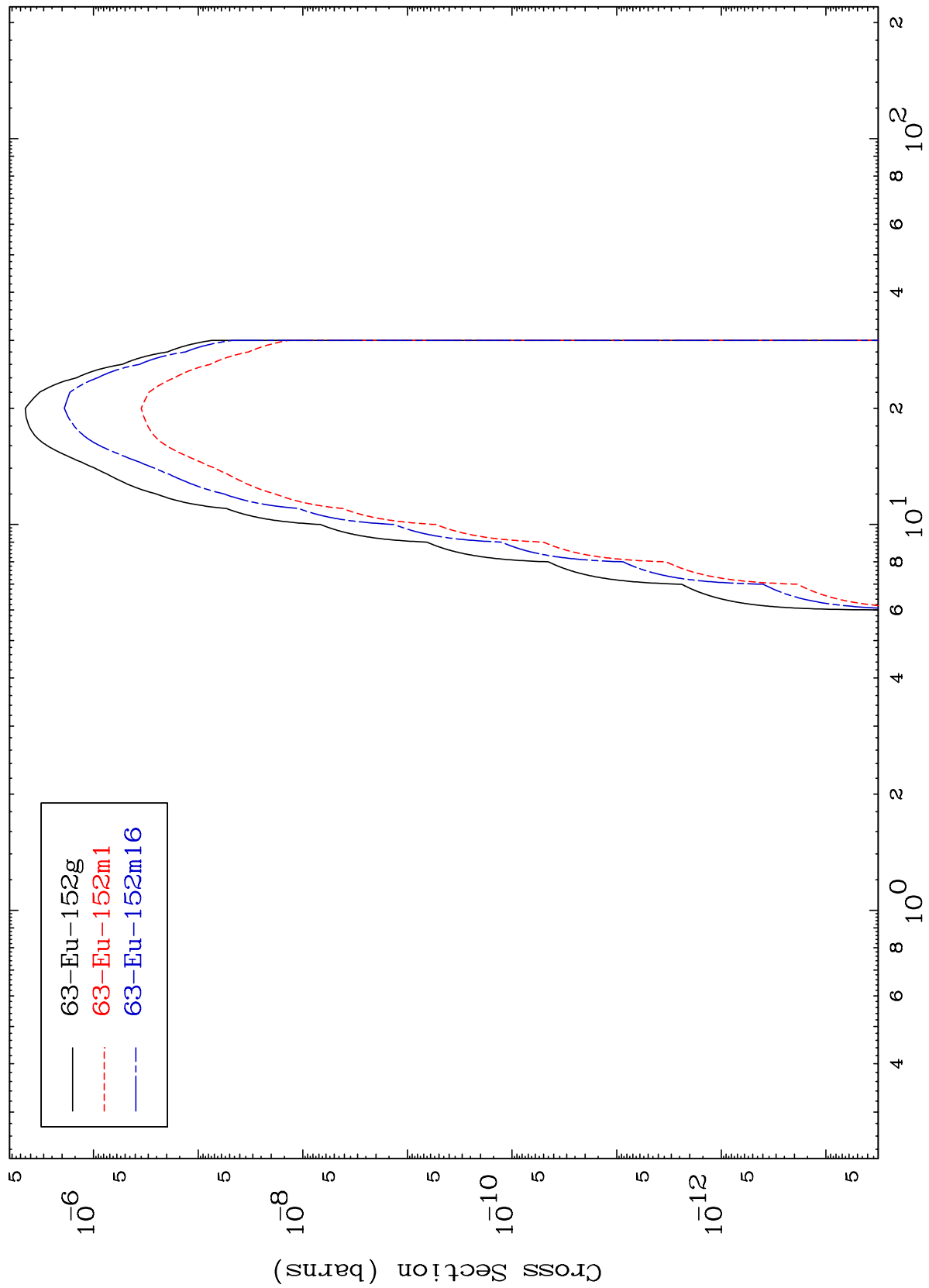
65-Tb-156n

Incident Energy (MeV)

MAT 6518

65-Tb-156n

Radionuclide Production Cross Section
(n, α)



65-Tb-156n

Incident Energy (MeV)

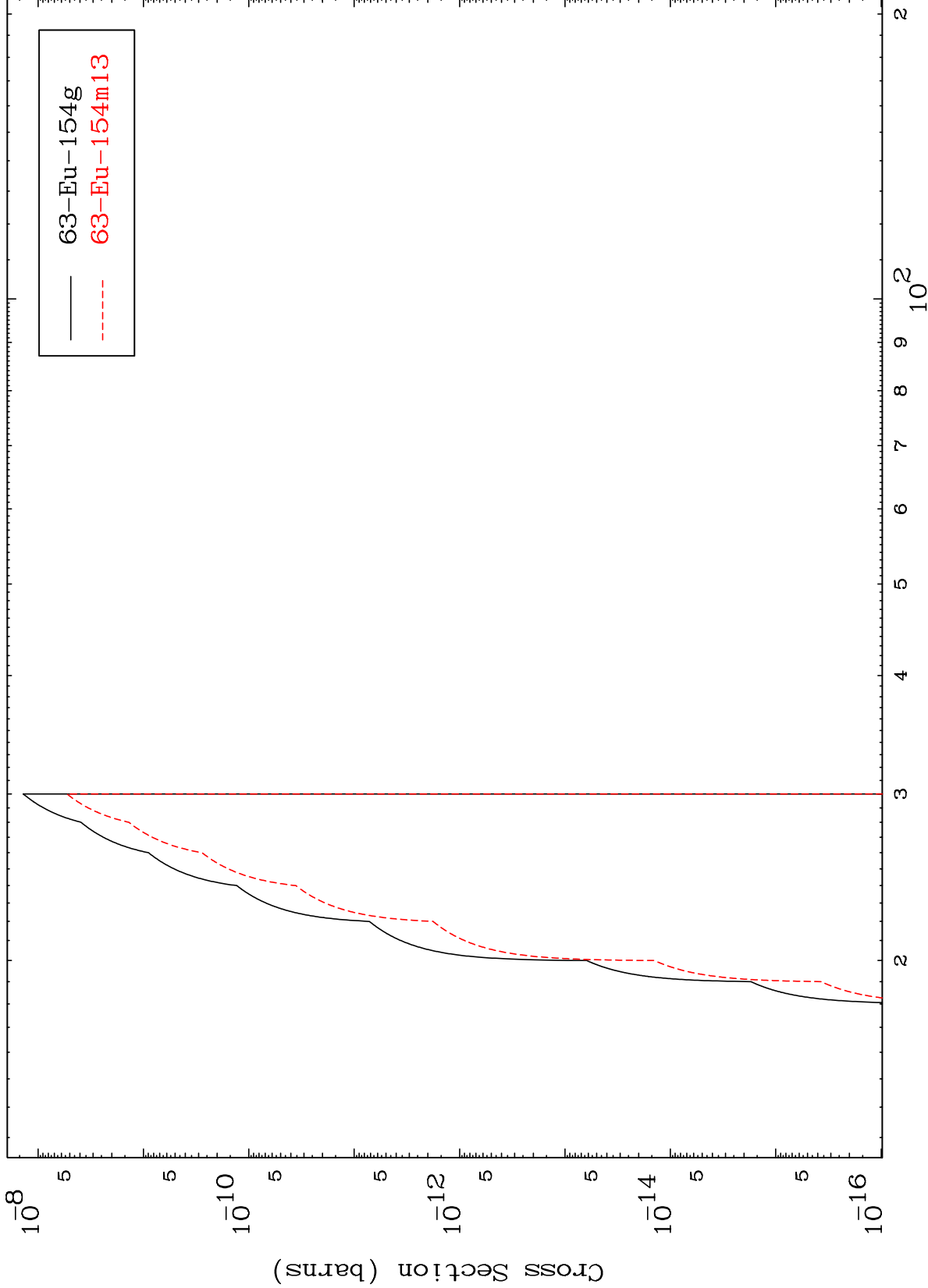
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MAT 6518

(n,2p)

65-Tb-156n

Radionuclide Production Cross Section



16

Incident Energy (MeV)

65-Tb-156n