

Program EVALPLOT
(Version 2021-1)

by

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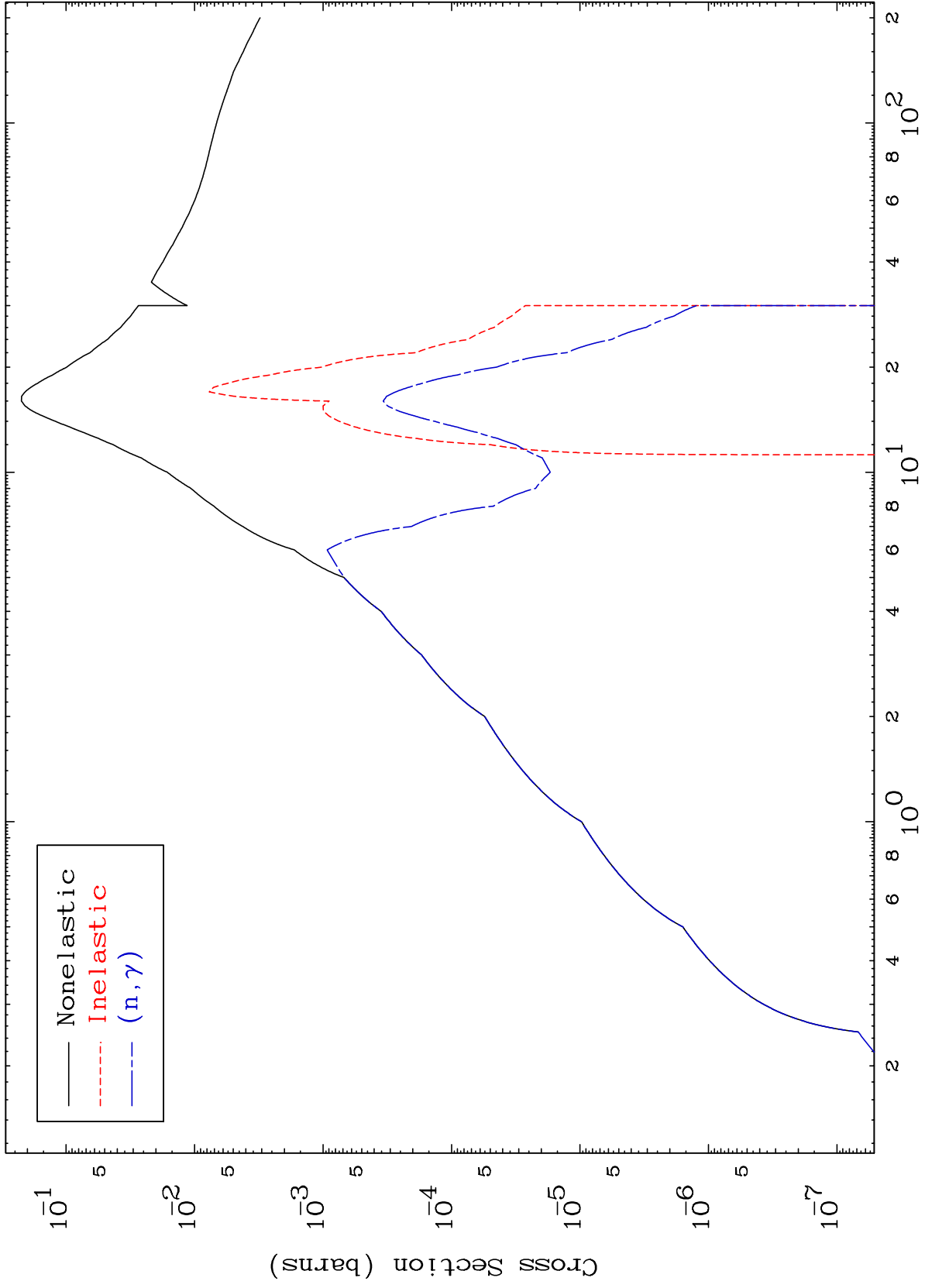
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4992

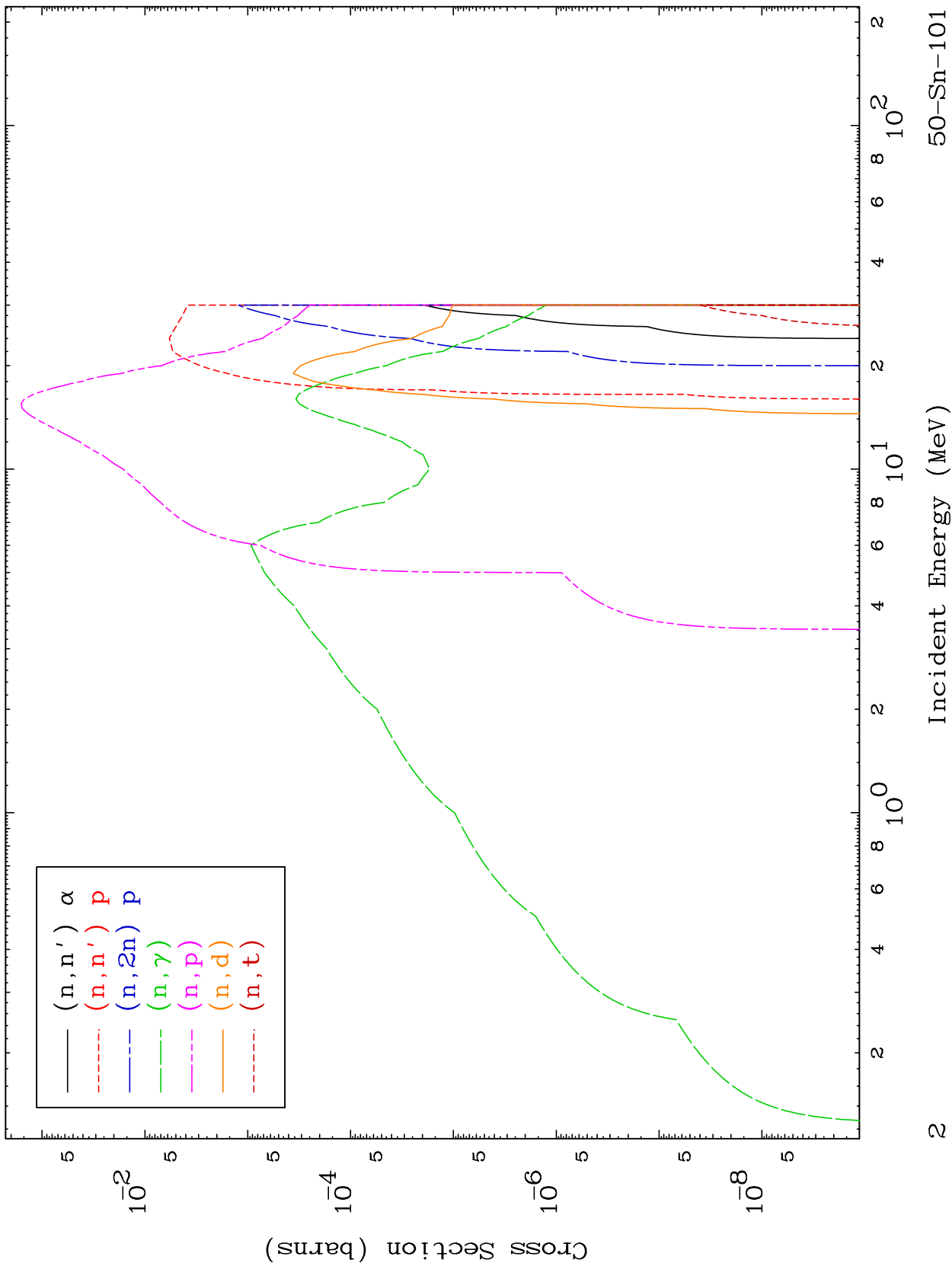
Photon Major
0 Kelvin Cross Sections

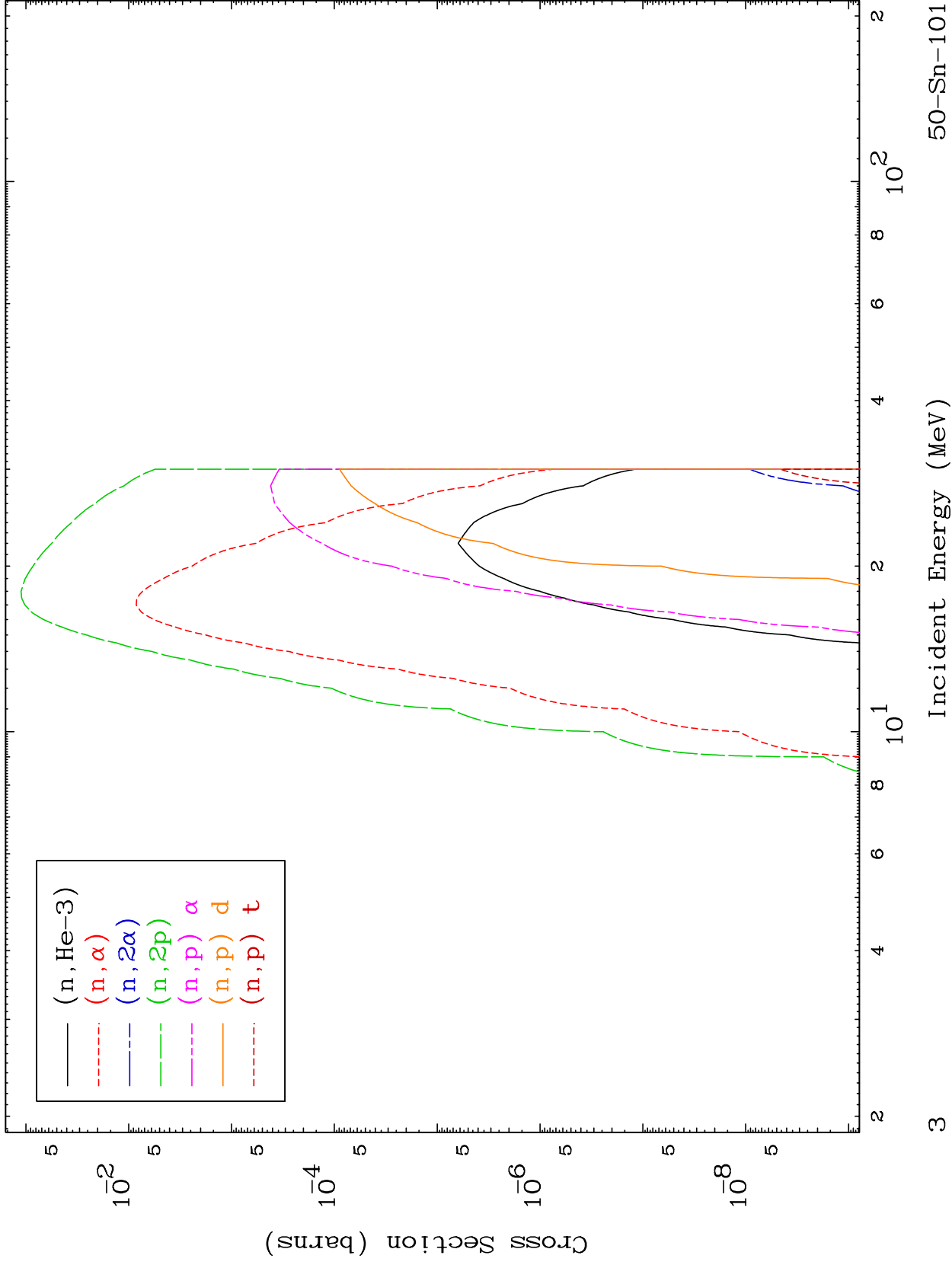
50-Sn-101



1

50-Sn-101

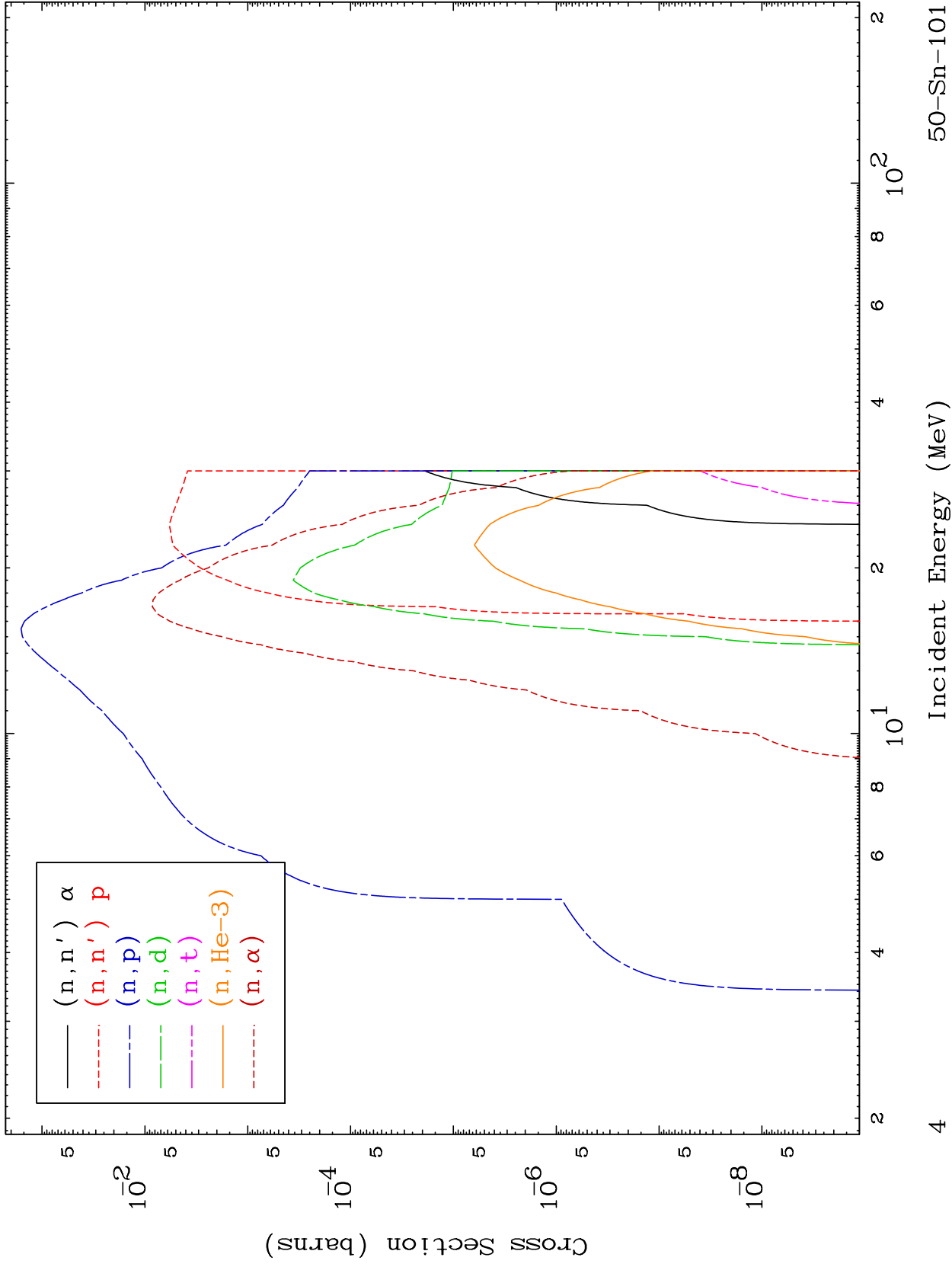




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Photon Charged Particle
0 Kelvin Cross Sections

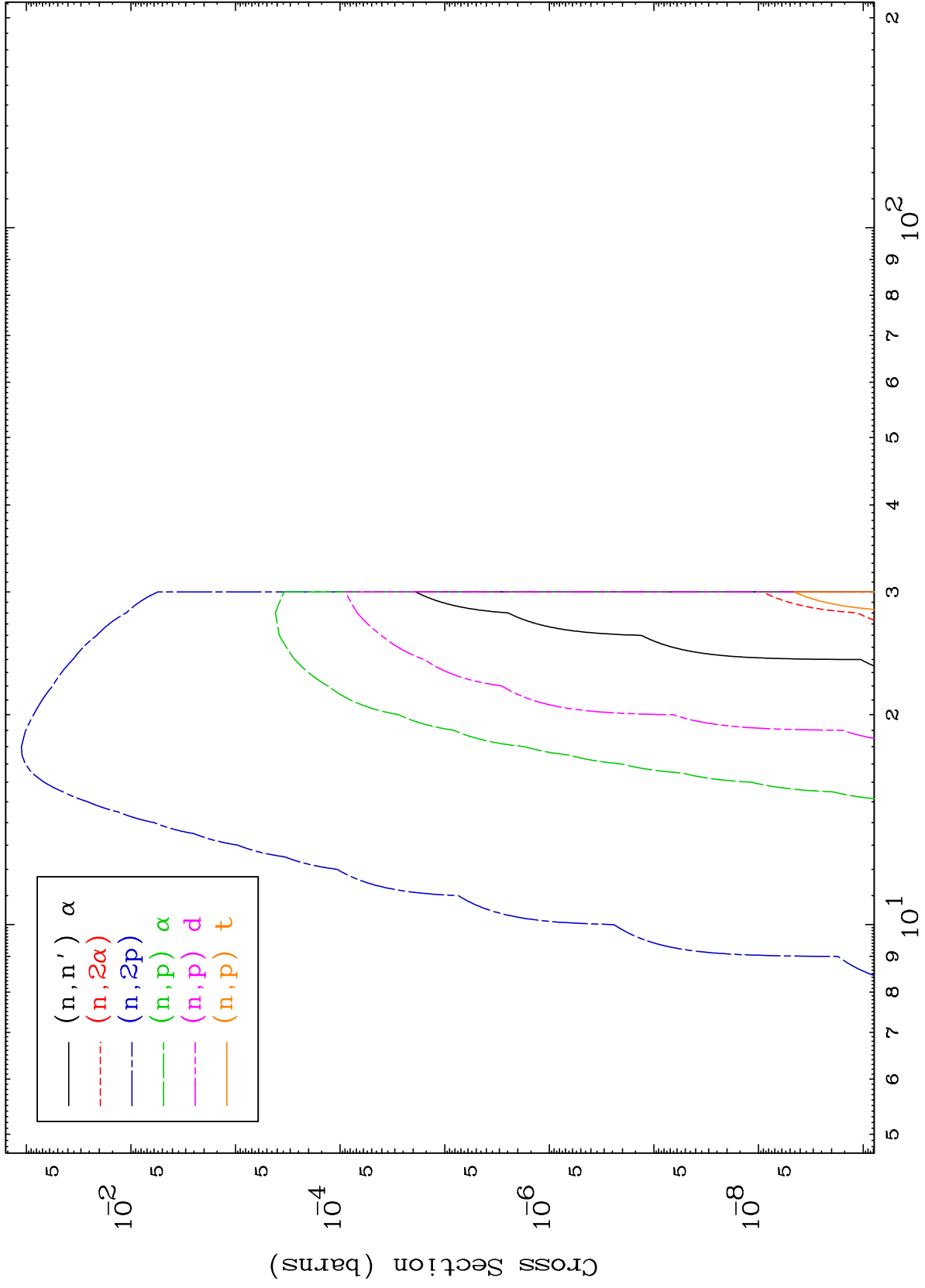
50-Sn-101

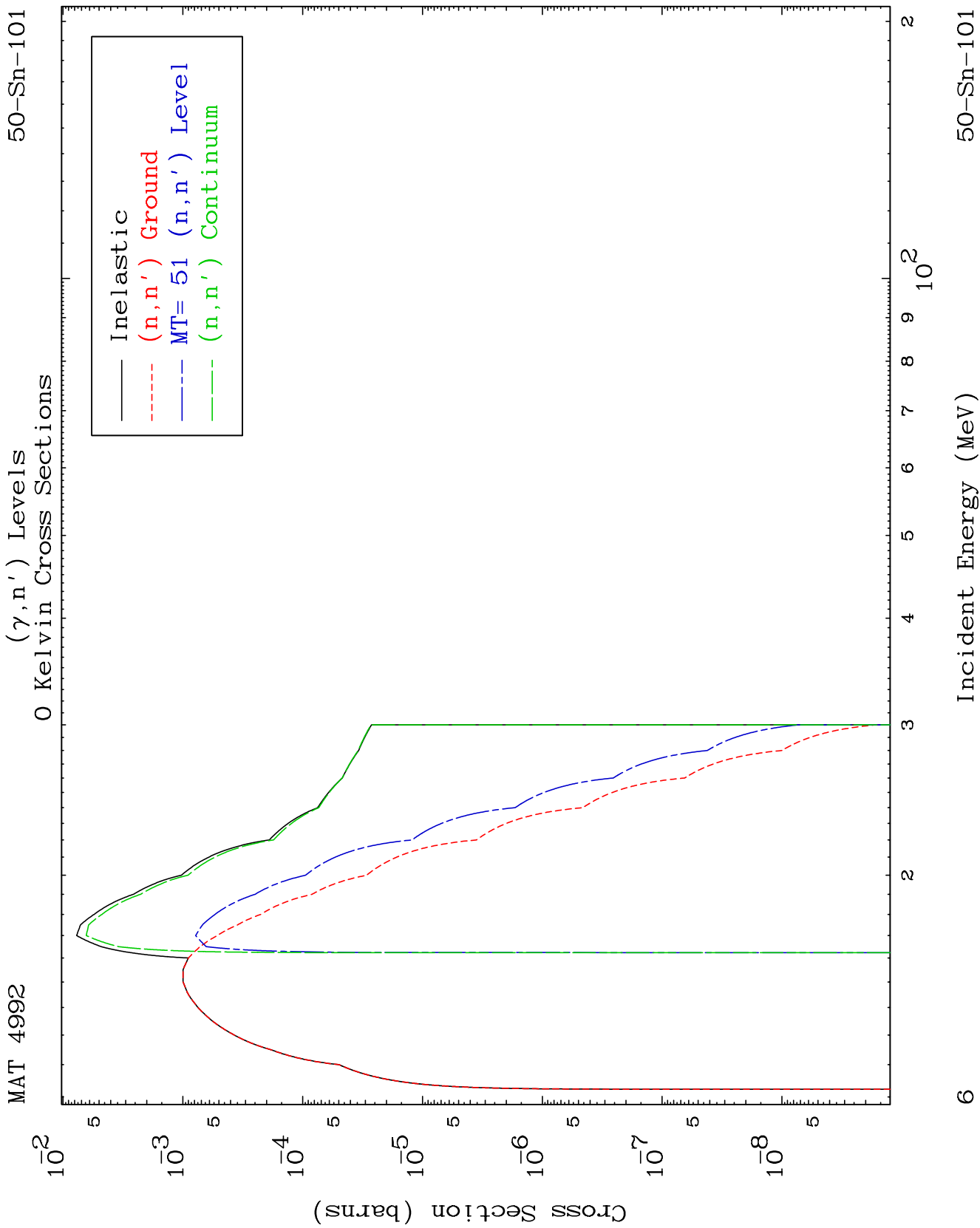


50-Sn-101

Incident Energy (MeV)

4

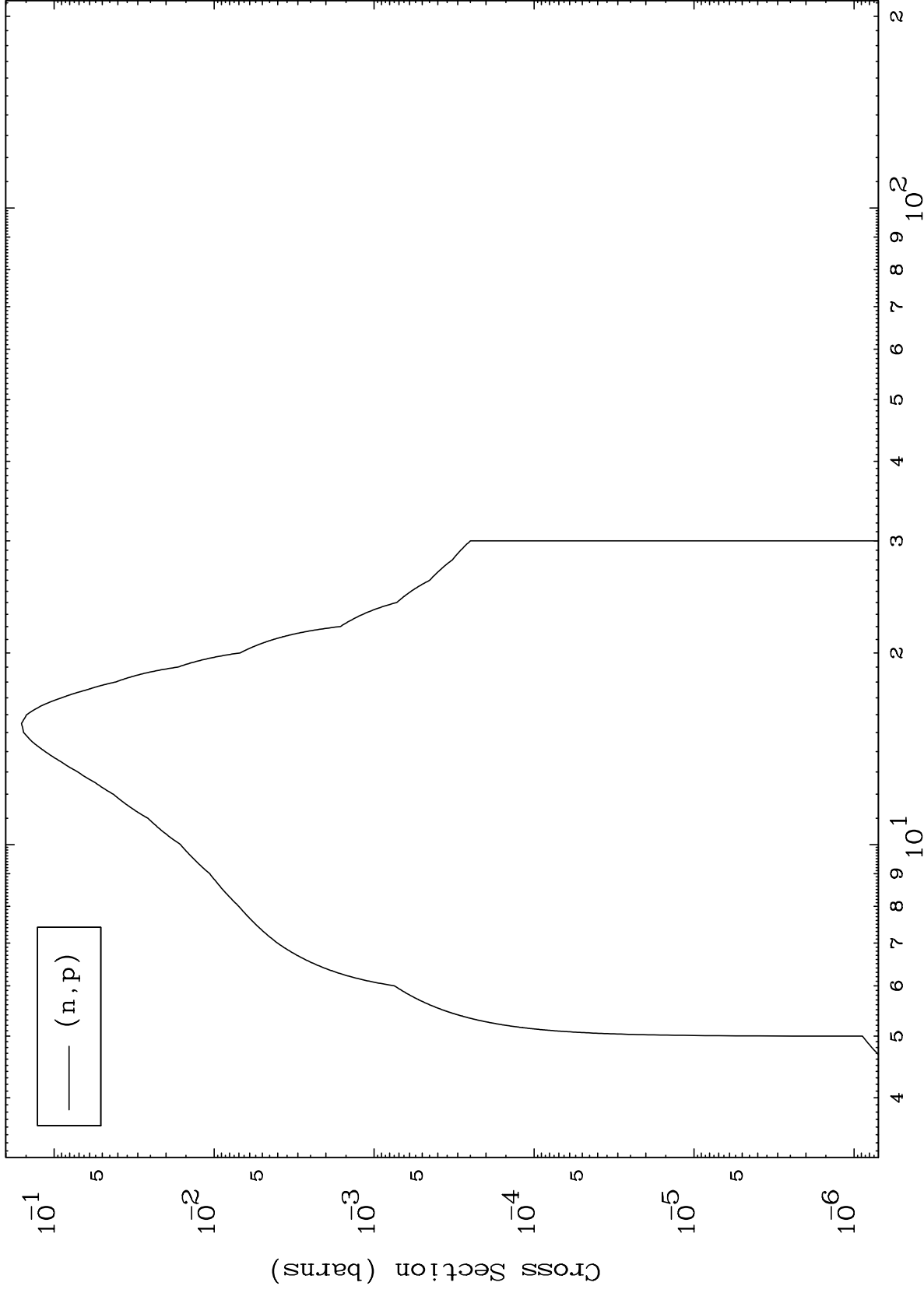




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50-Sn-101

(γ, p) Levels
0 Kelvin Cross Sections



7

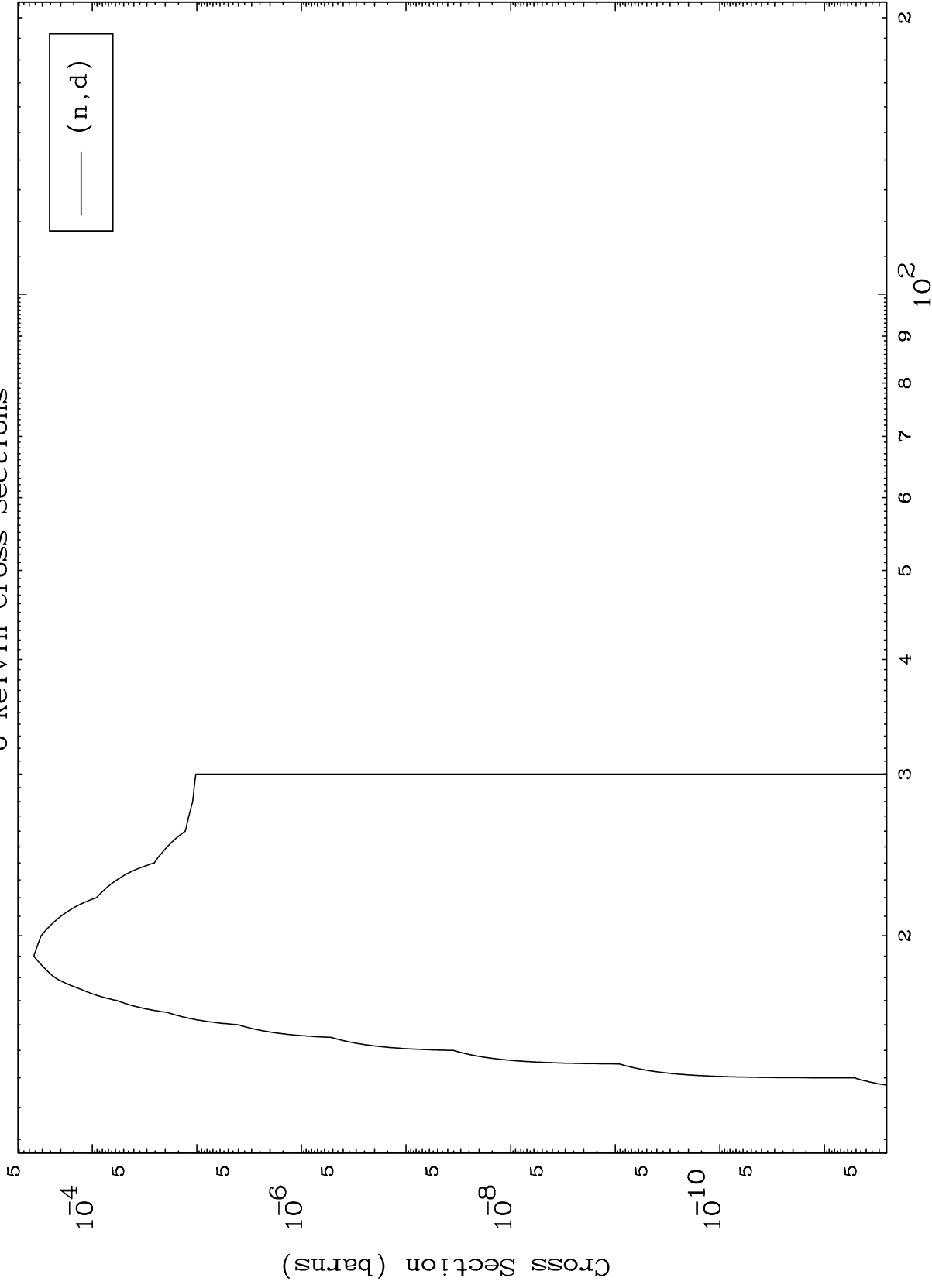
Incident Energy (MeV)

50-Sn-101

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(γ, d) Levels
0 Kelvin Cross Sections

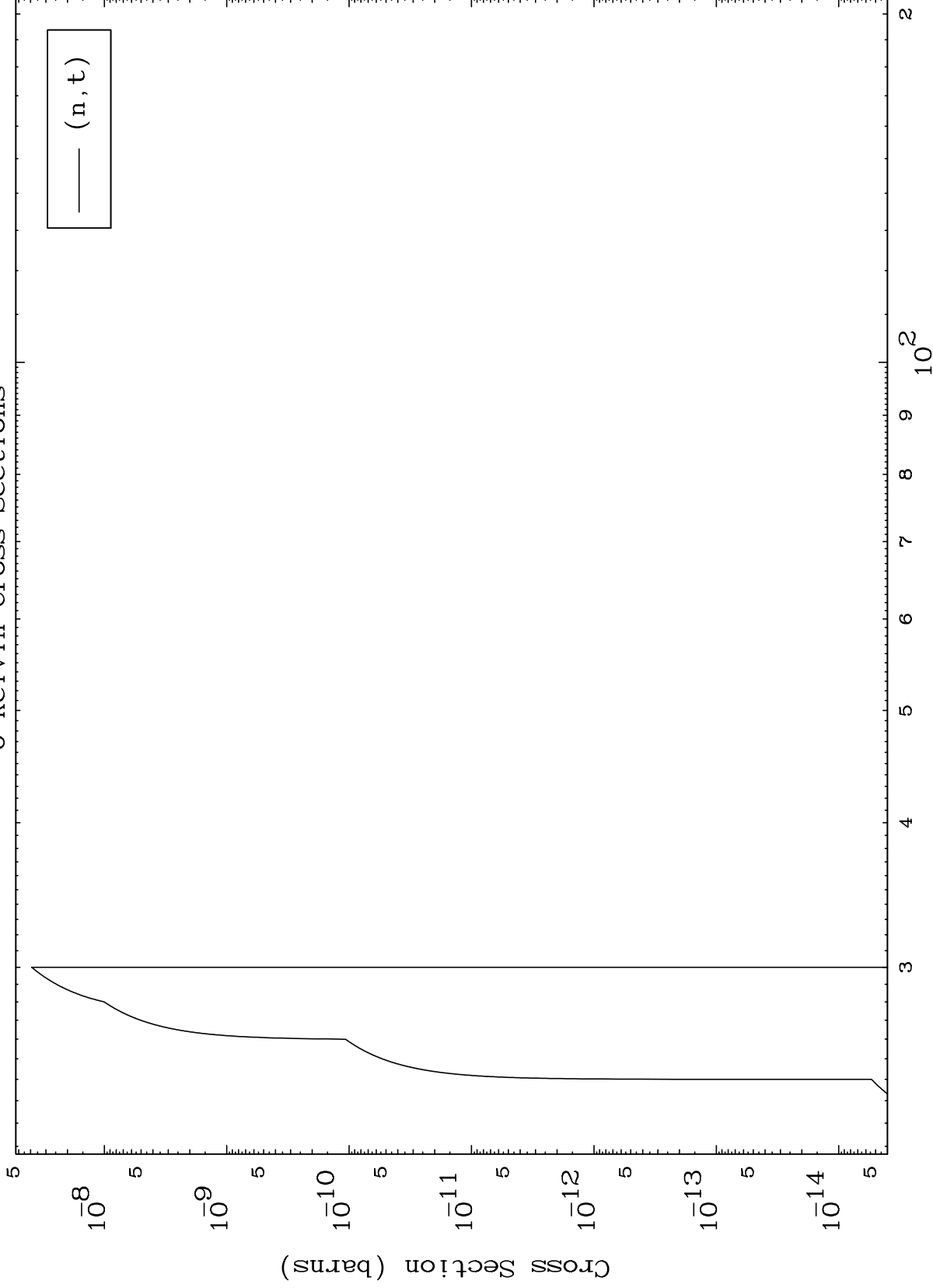
50-Sn-101



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Incident Energy (MeV)

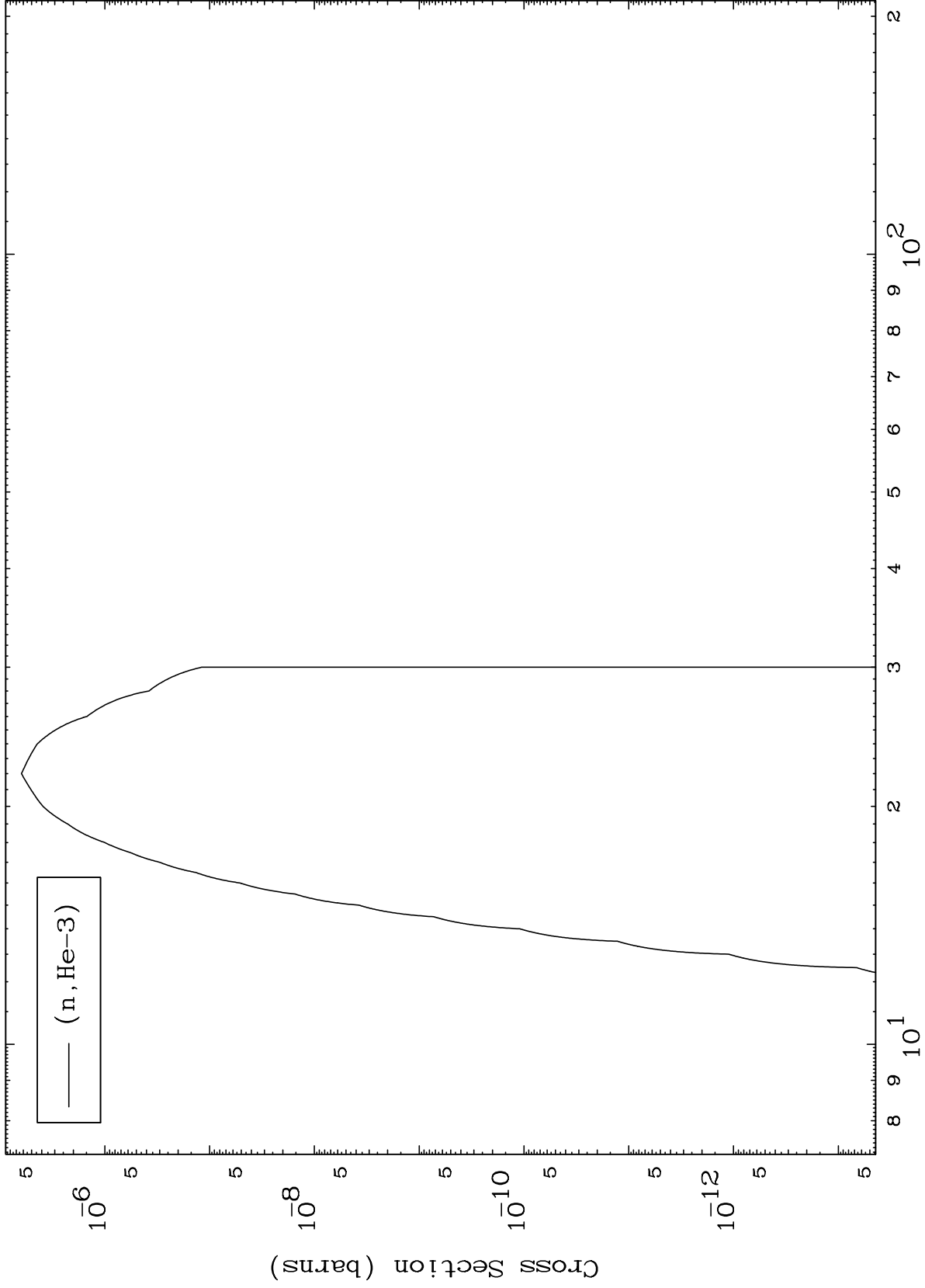
50-Sn-101



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50-Sn-101

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



50-Sn-101

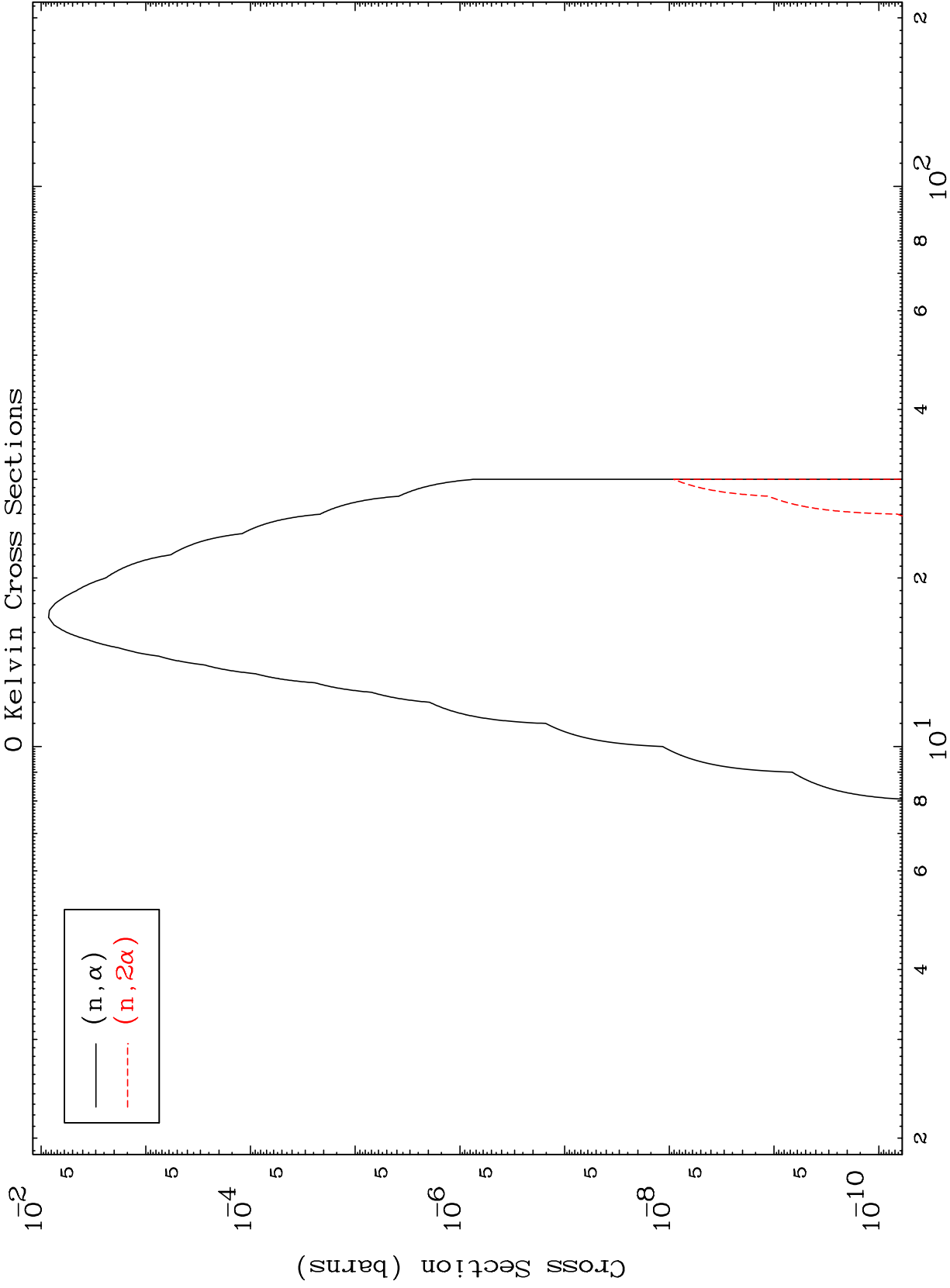
Incident Energy (MeV)

10

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50-Sn-101

(γ, α) Levels
0 Kelvin Cross Sections



50-Sn-101

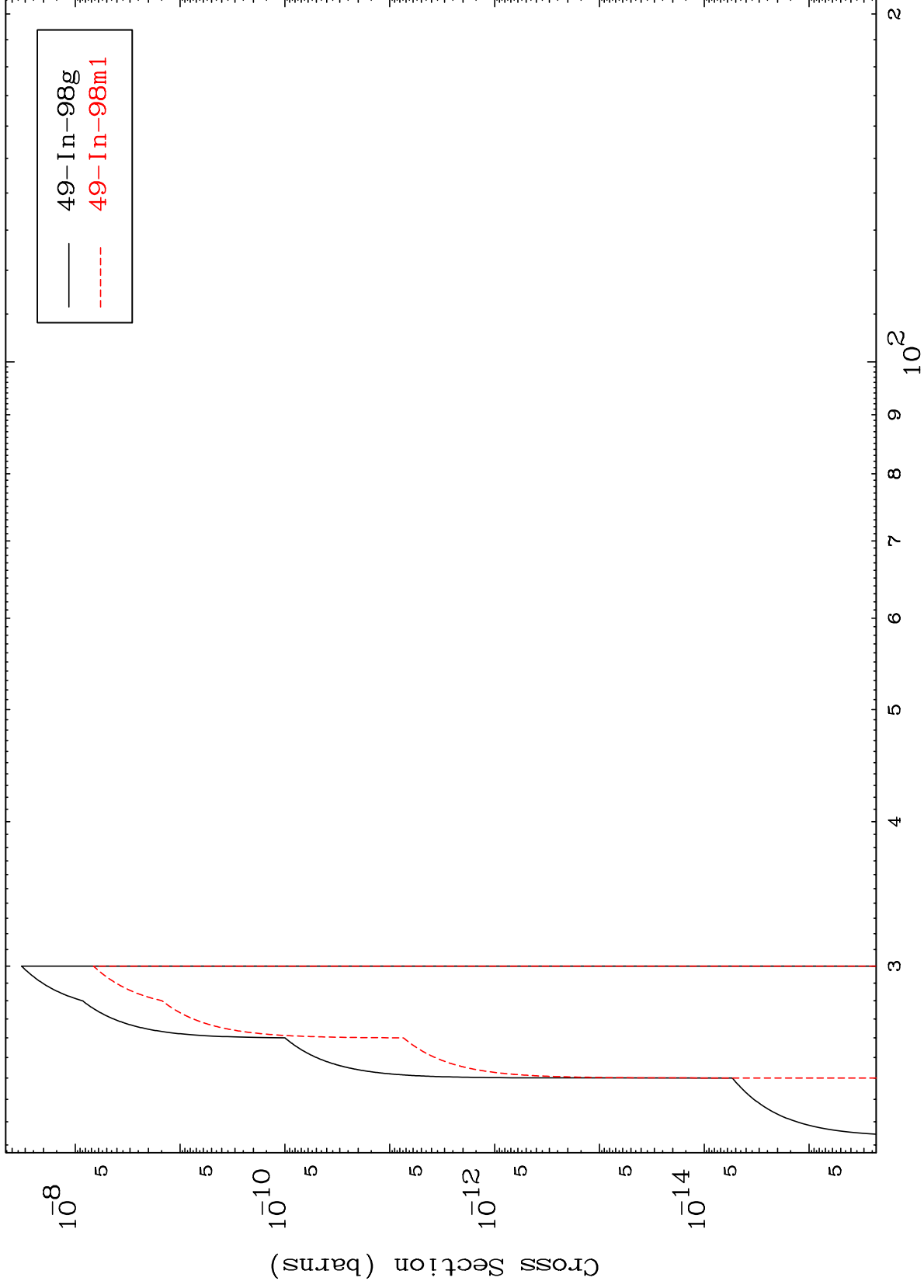
Incident Energy (MeV)

11

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50-Sn-101

(n, t)
Radionuclide Production Cross Section



12

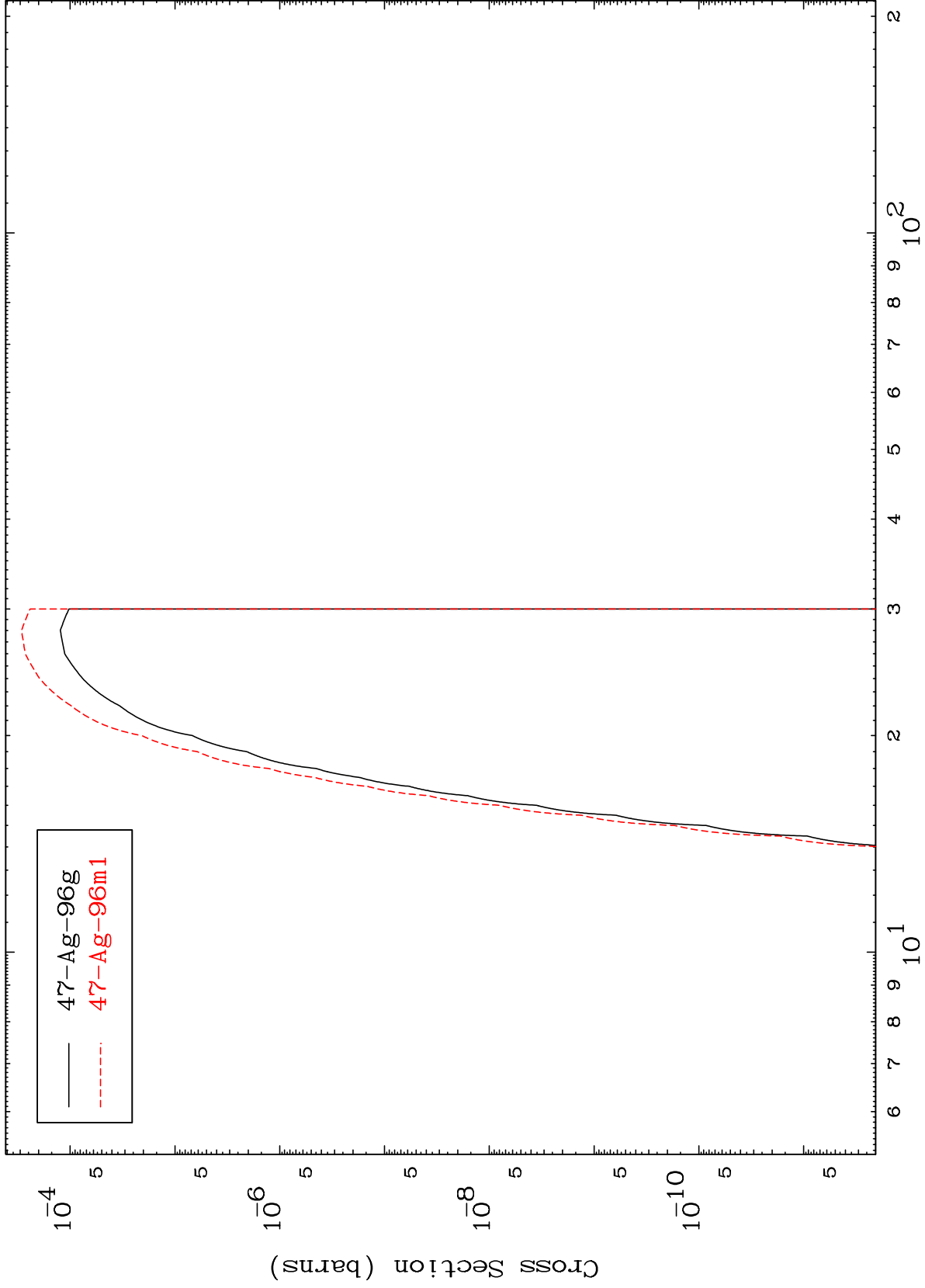
50-Sn-101

Incident Energy (MeV)

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50-Sn-101

(n,p) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

50-Sn-101