

Program EVALPLOT
(Version 2021-1)

by

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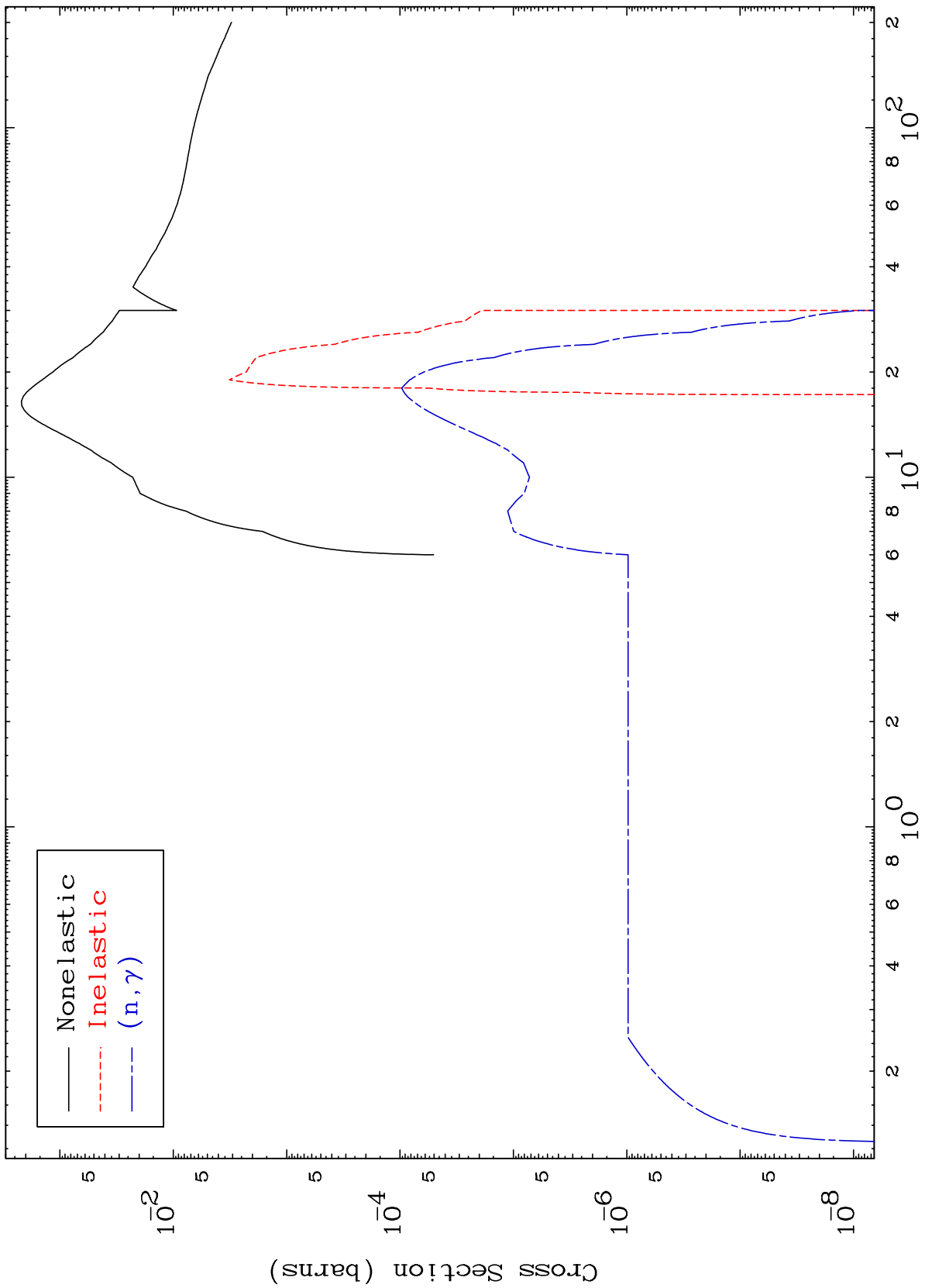
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

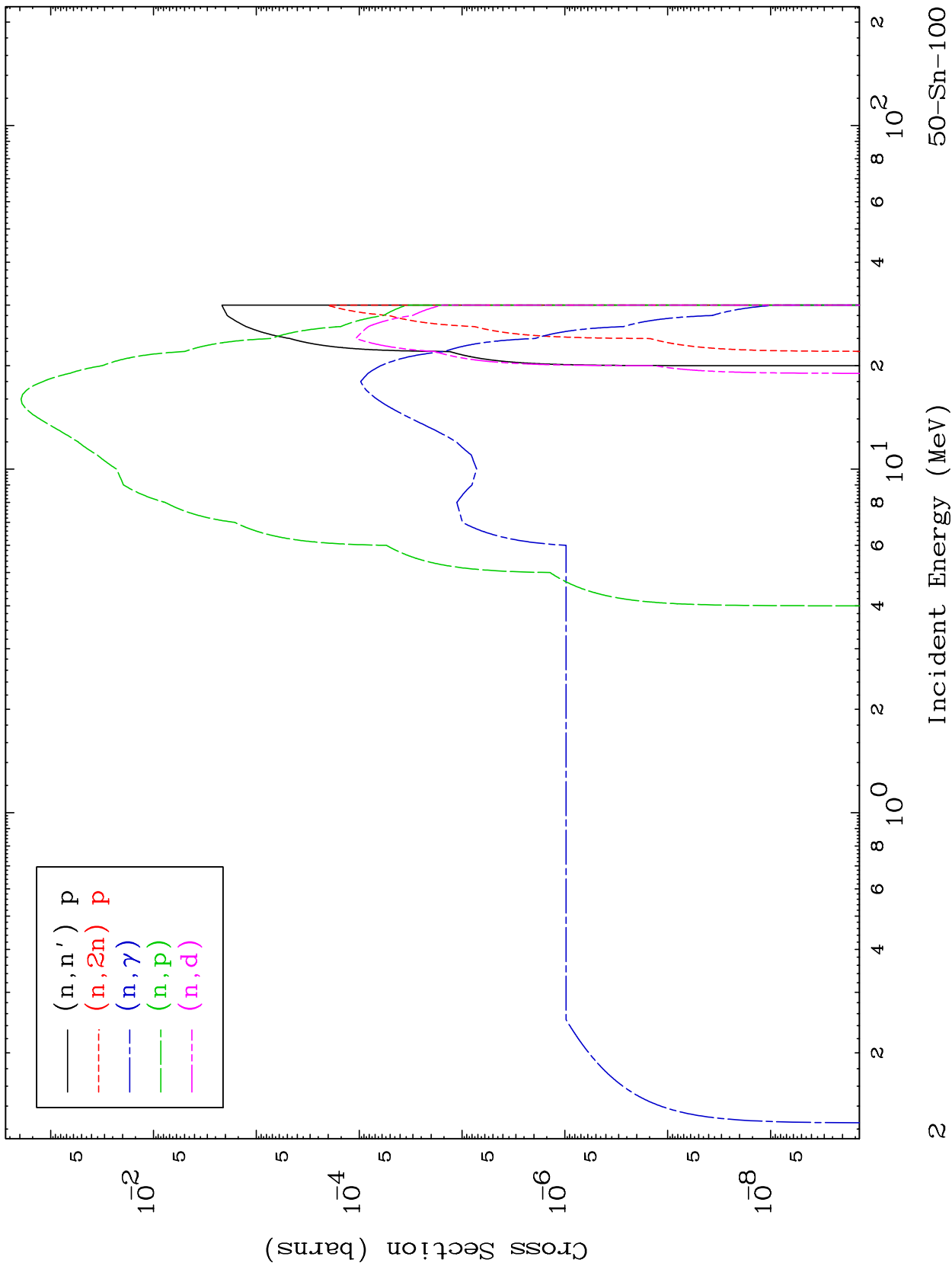
MAT 4989

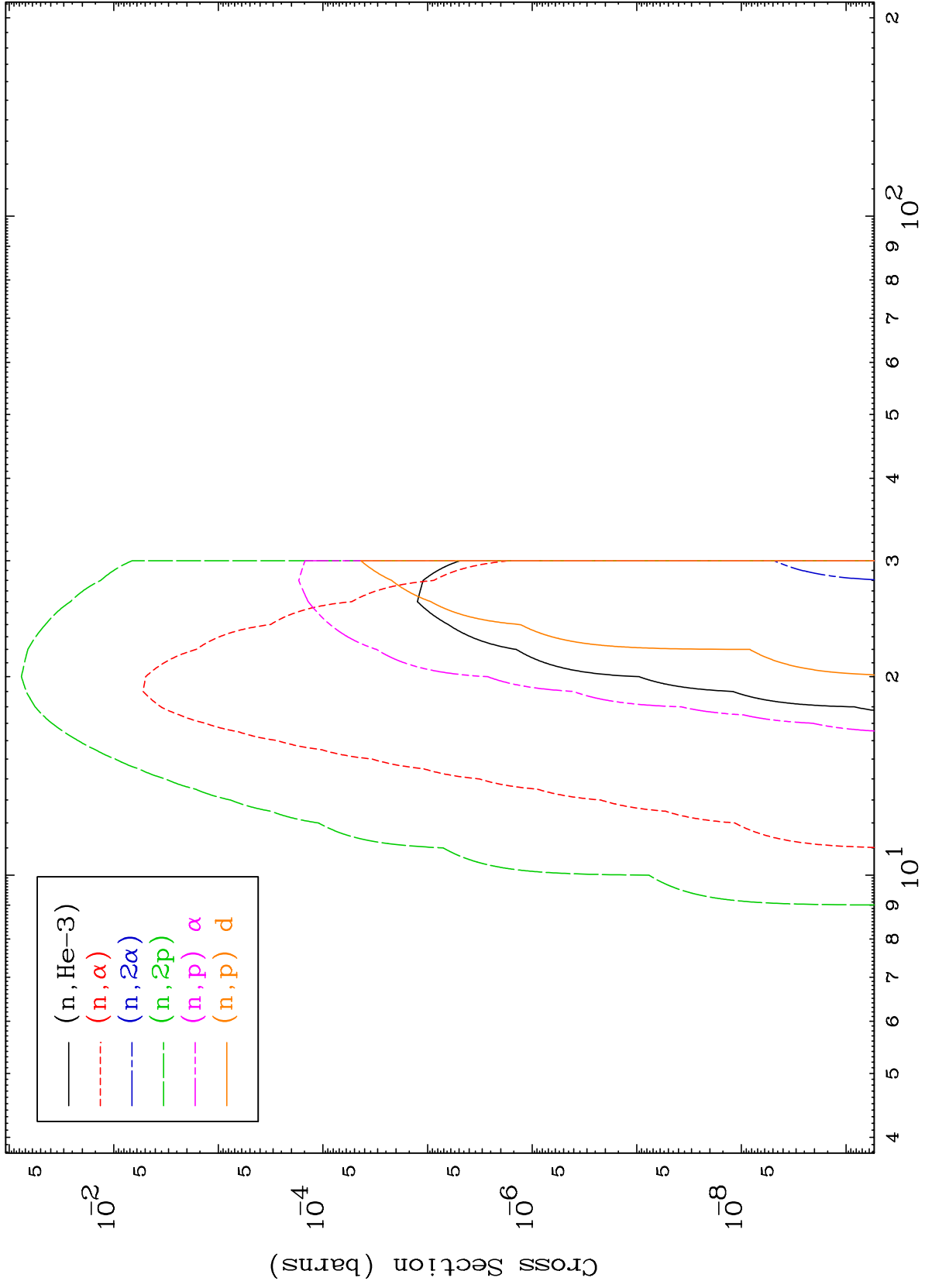
Photon Major
0 Kelvin Cross Sections

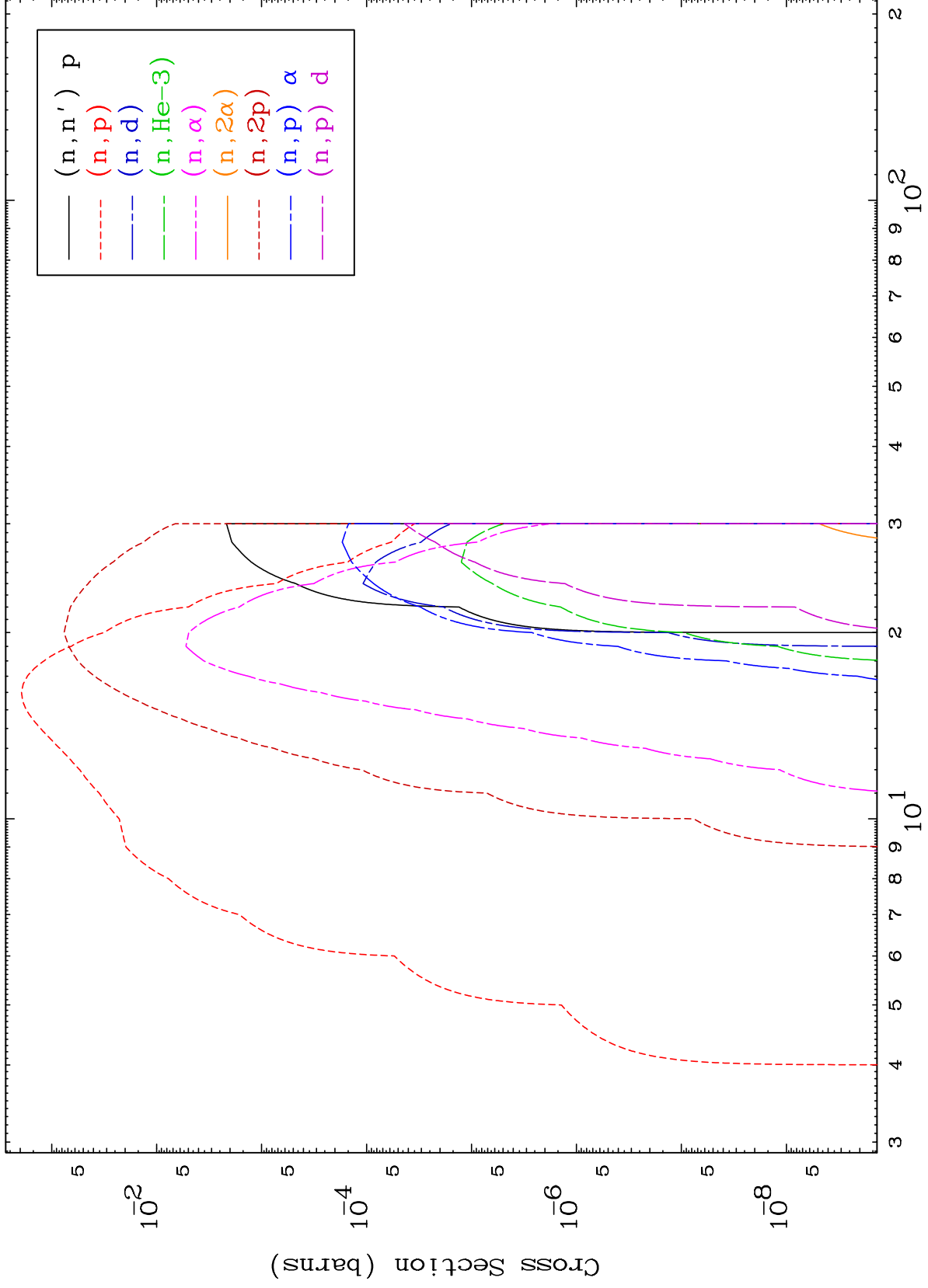
50-Sn-100



Photon Neutron Absorption
0 Kelvin Cross Sections



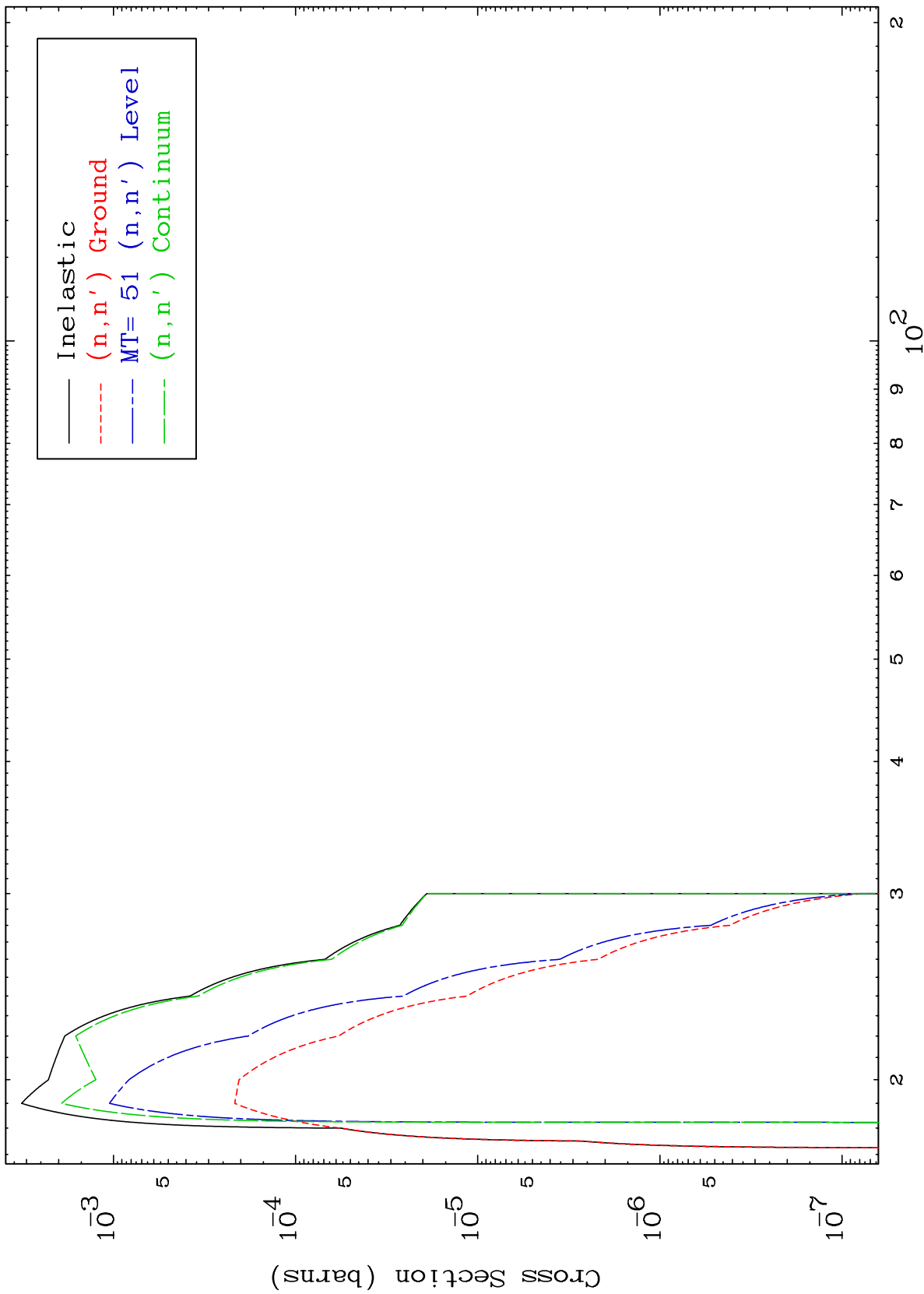




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50-Sn-100

(γ, n') Levels
0 Kelvin Cross Sections



50-Sn-100

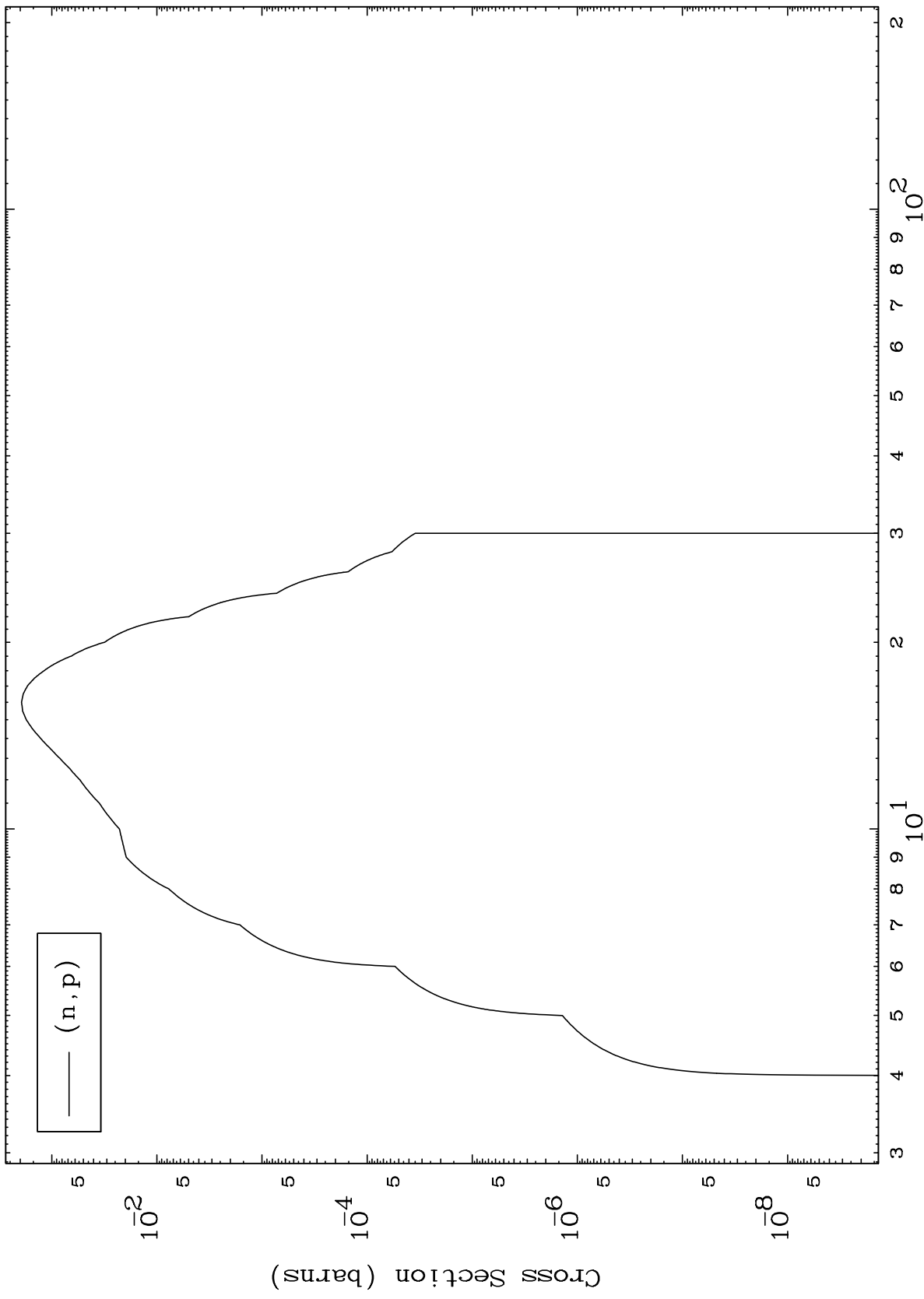
Incident Energy (MeV)

5

MAT 4989

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-100



Incident Energy (MeV)

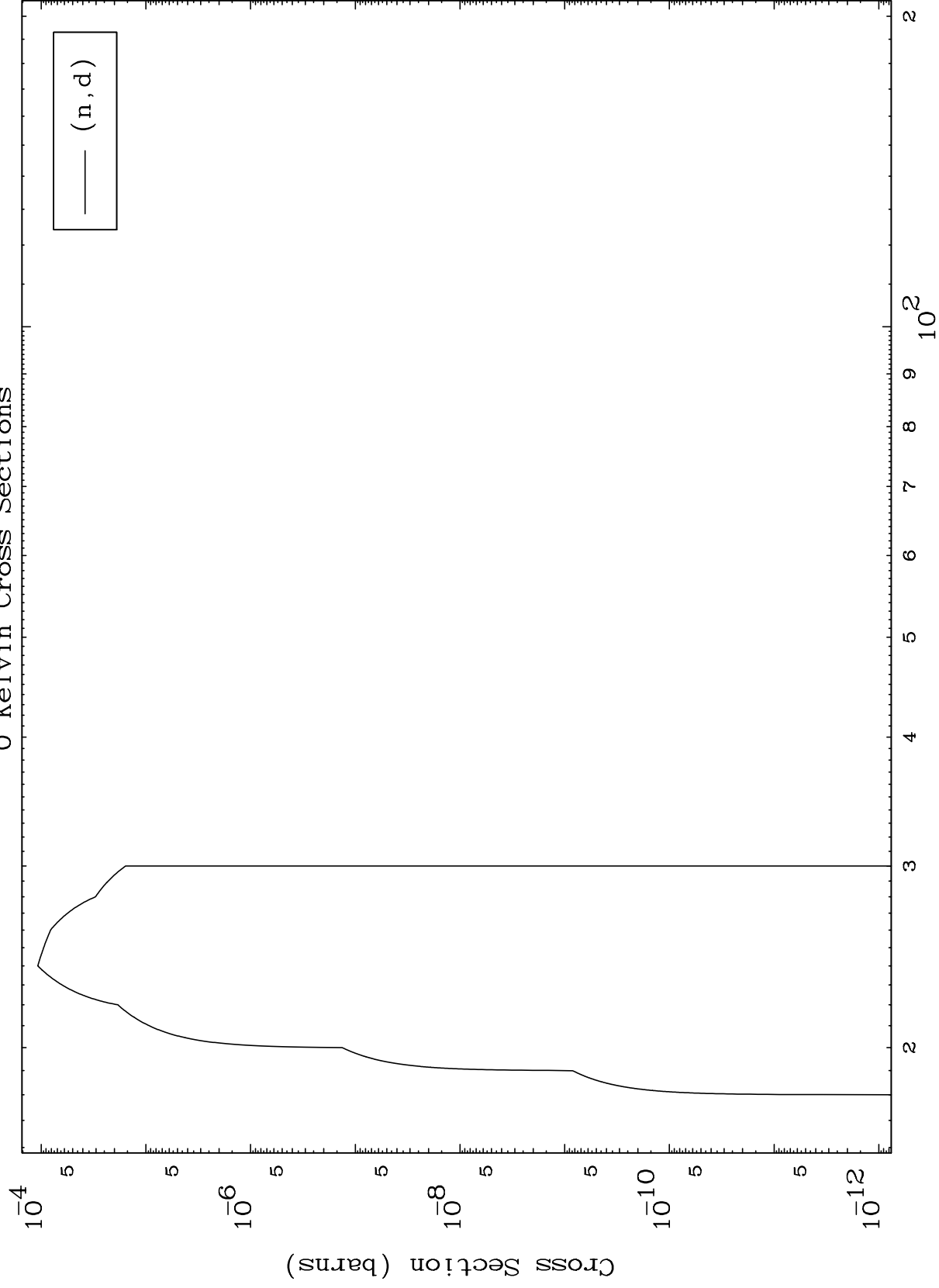
50-Sn-100

6

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(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-100



7

Incident Energy (MeV)

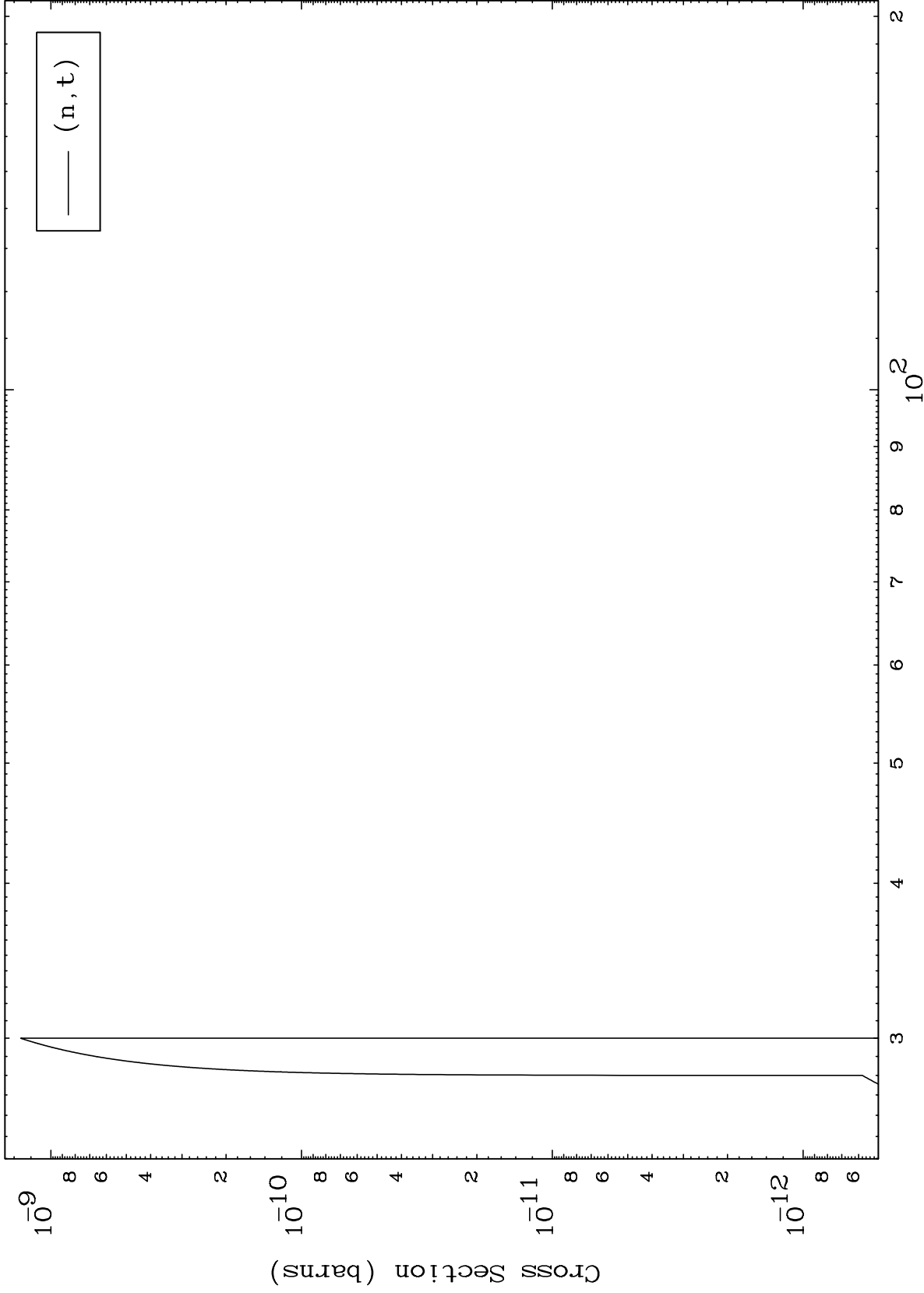
50-Sn-100

MAT 4989

(γ, t) Levels

50-Sn-100

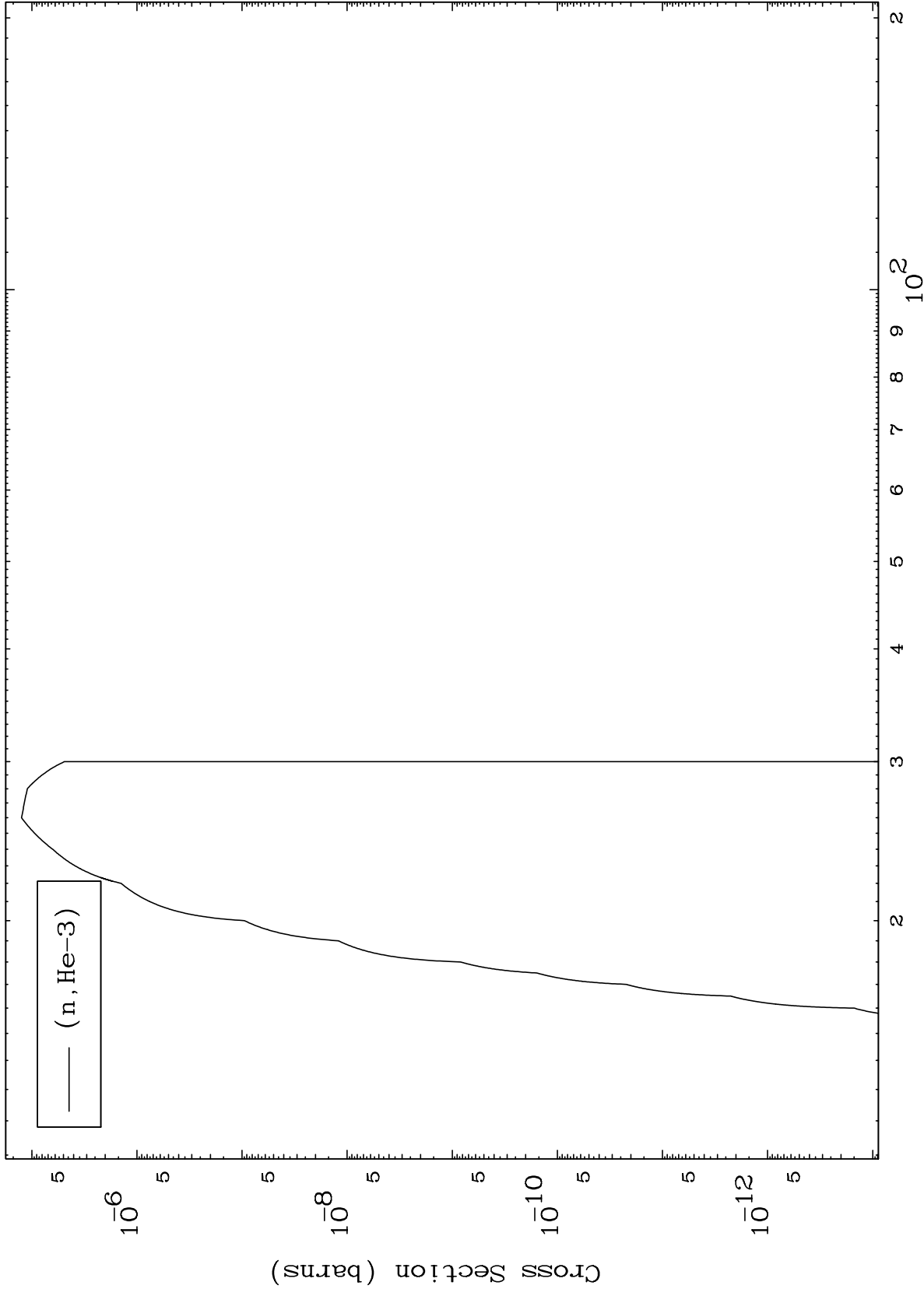
0 Kelvin Cross Sections



8

Incident Energy (MeV)

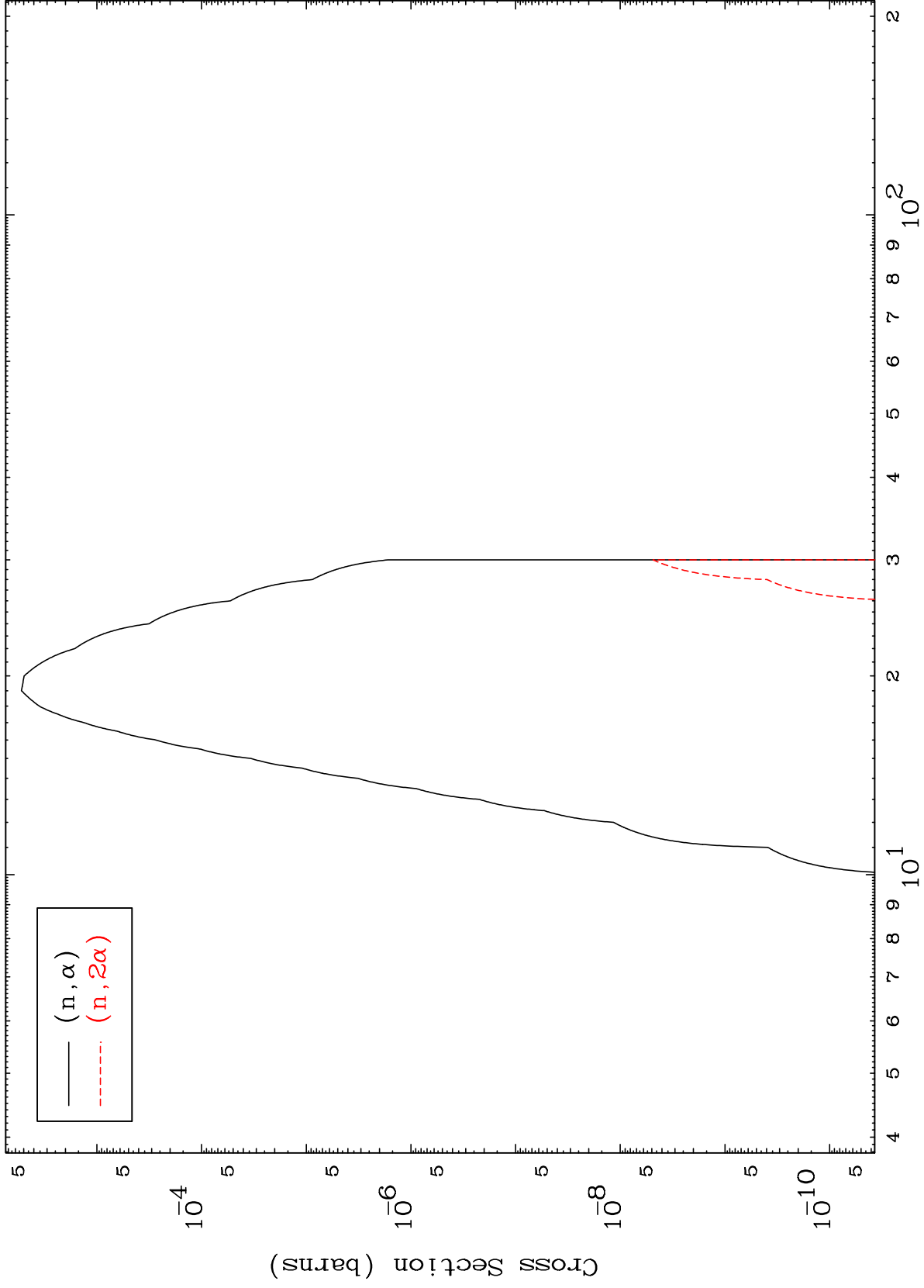
50-Sn-100



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(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-100



10

Incident Energy (MeV)

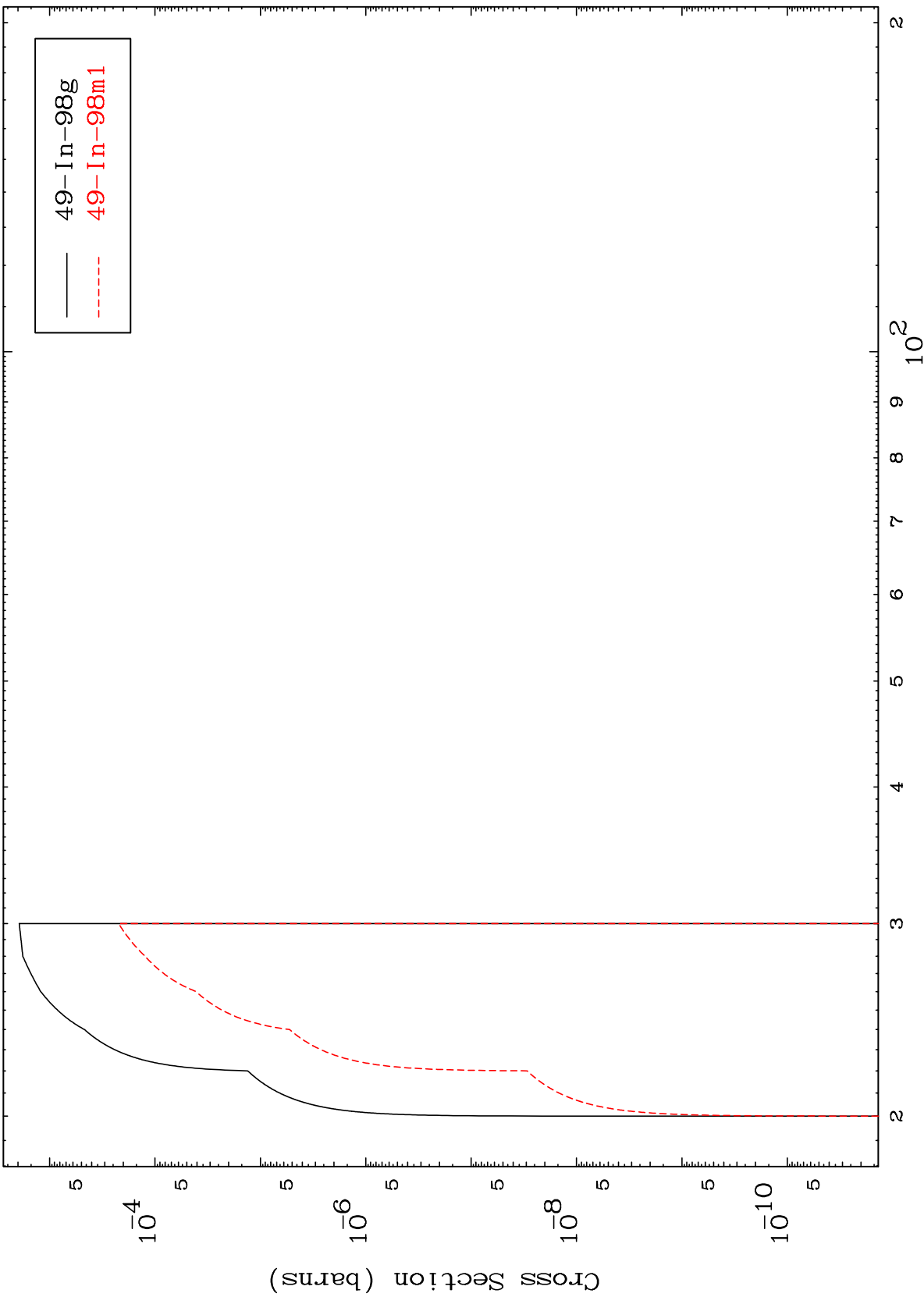
50-Sn-100

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(n,n') p

50-Sn-100

Radionuclide Production Cross Section

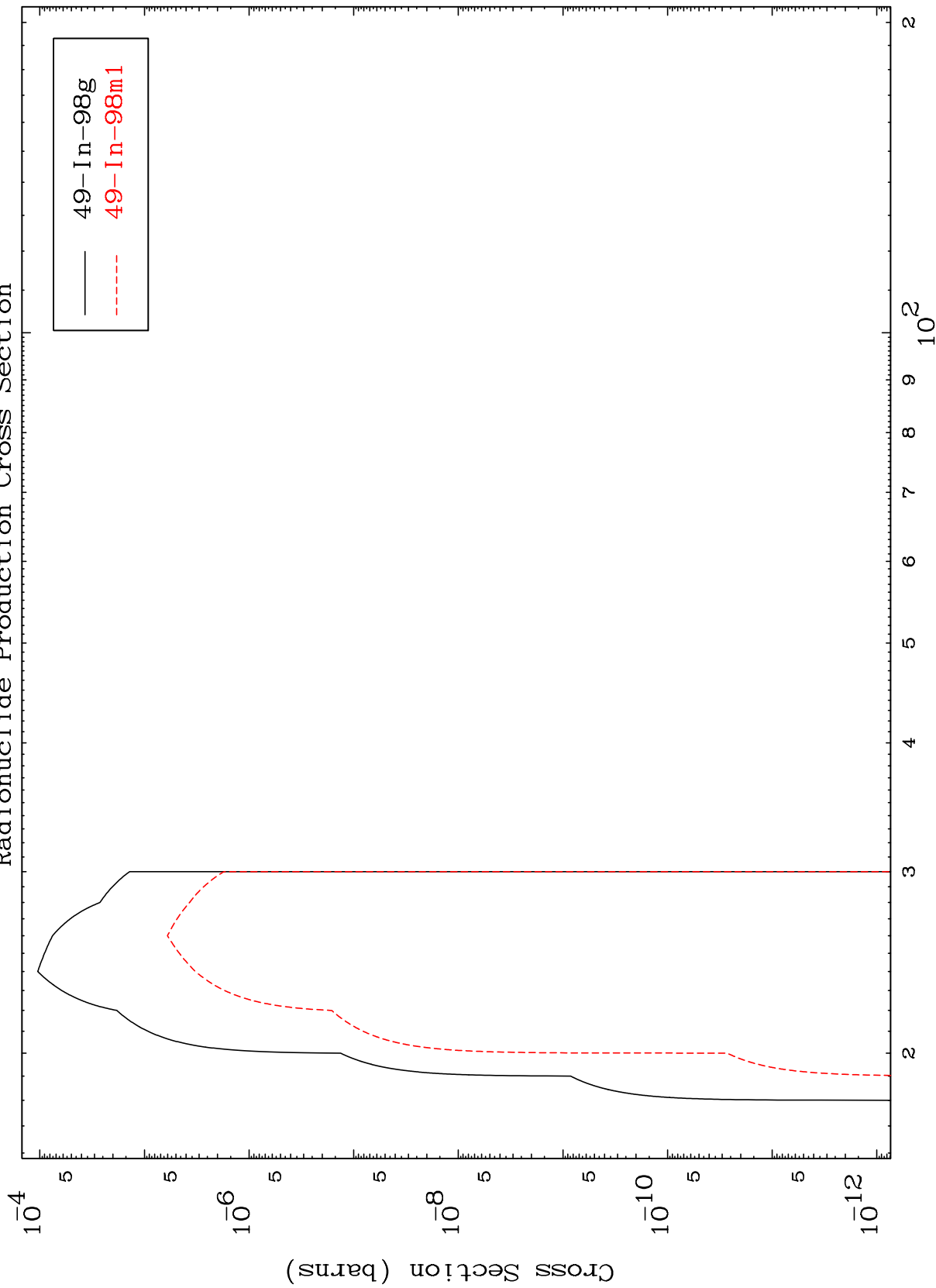


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(n,d)

50-Sn-100

Radionuclide Production Cross Section



12

Incident Energy (MeV)

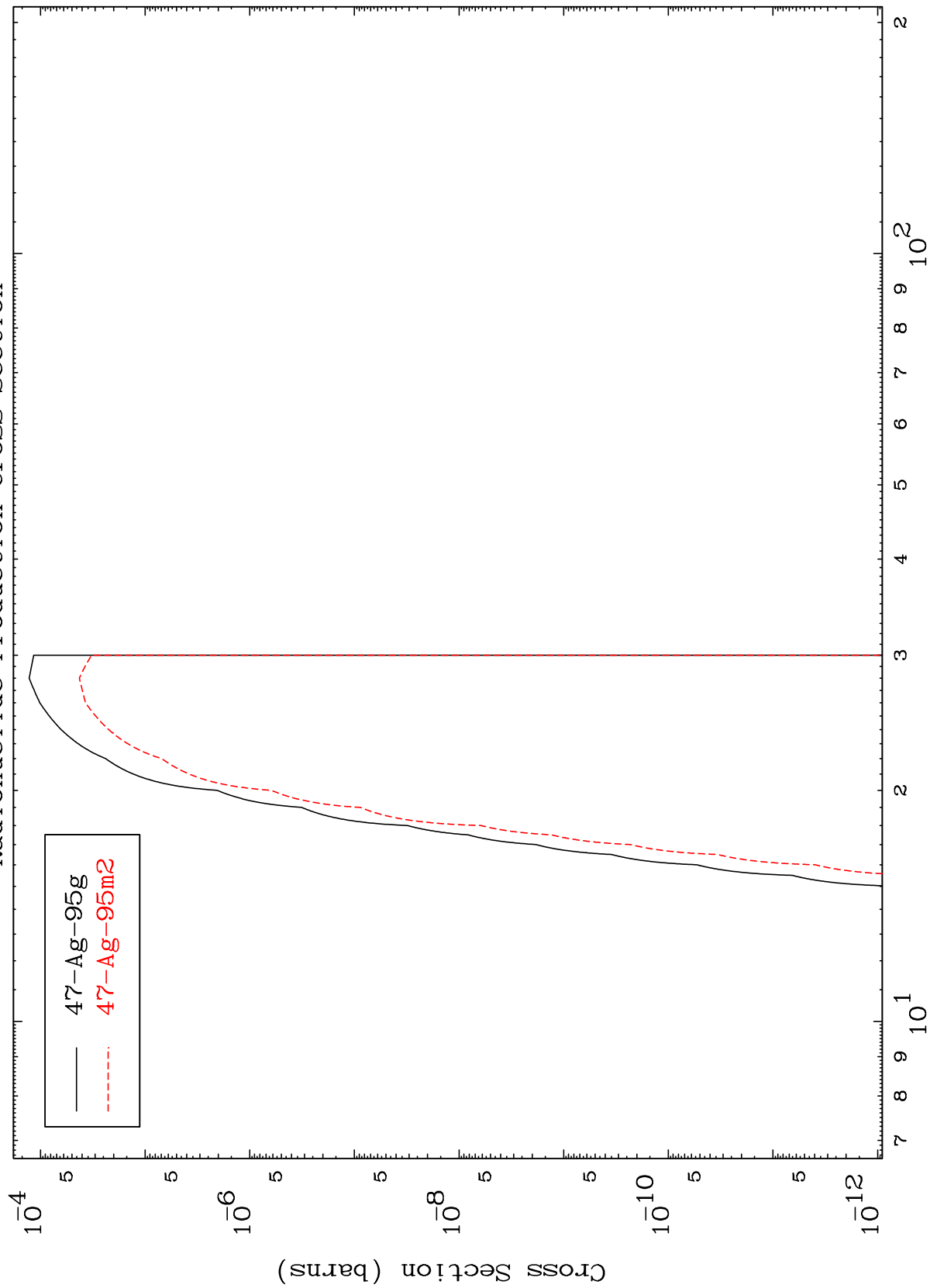
50-Sn-100

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(n,p) α

50-Sn-100

Radionuclide Production Cross Section



— 47-Ag-95g
- - - 47-Ag-95m2