

Program EVALPLOT
(Version 2021-1)

by

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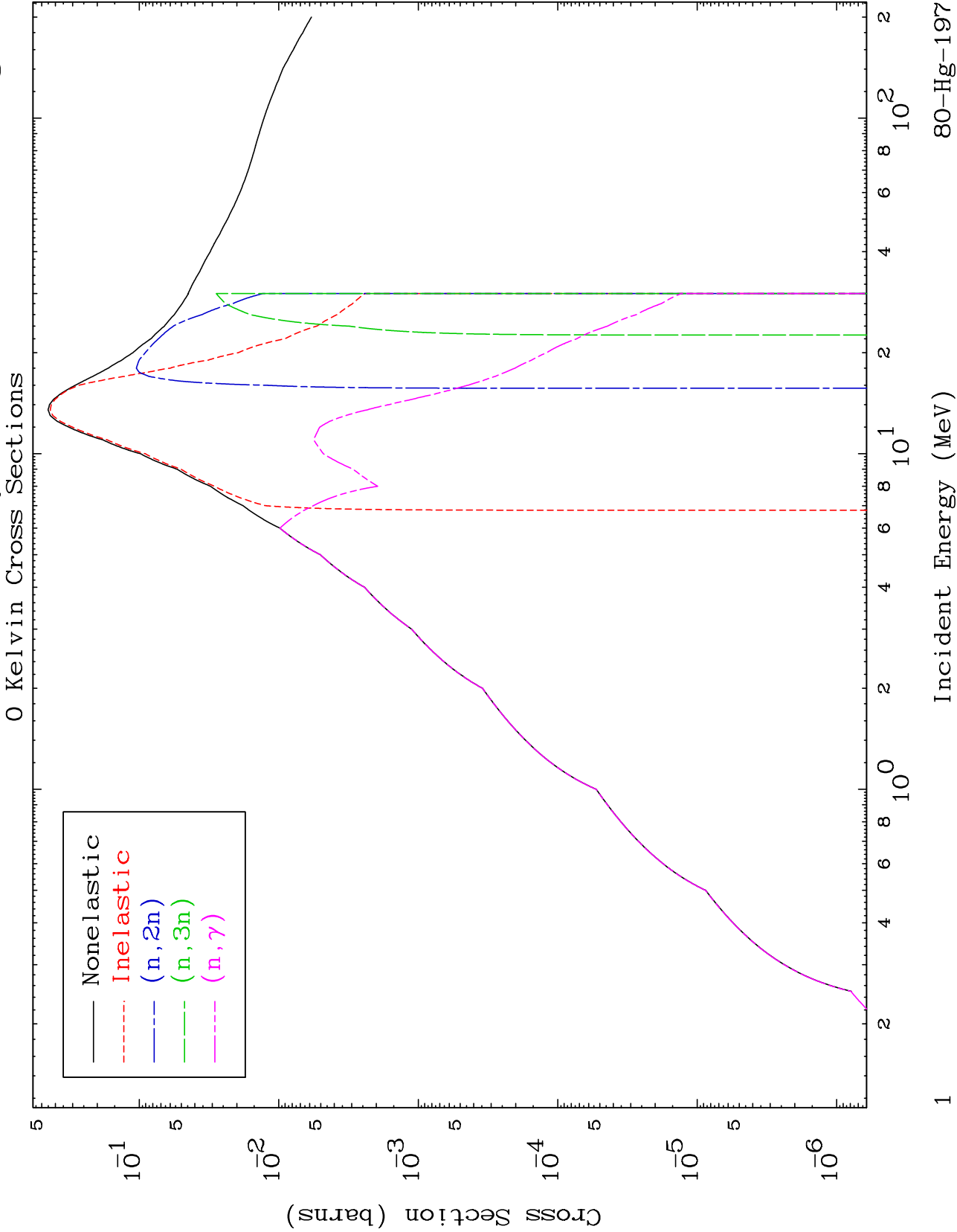
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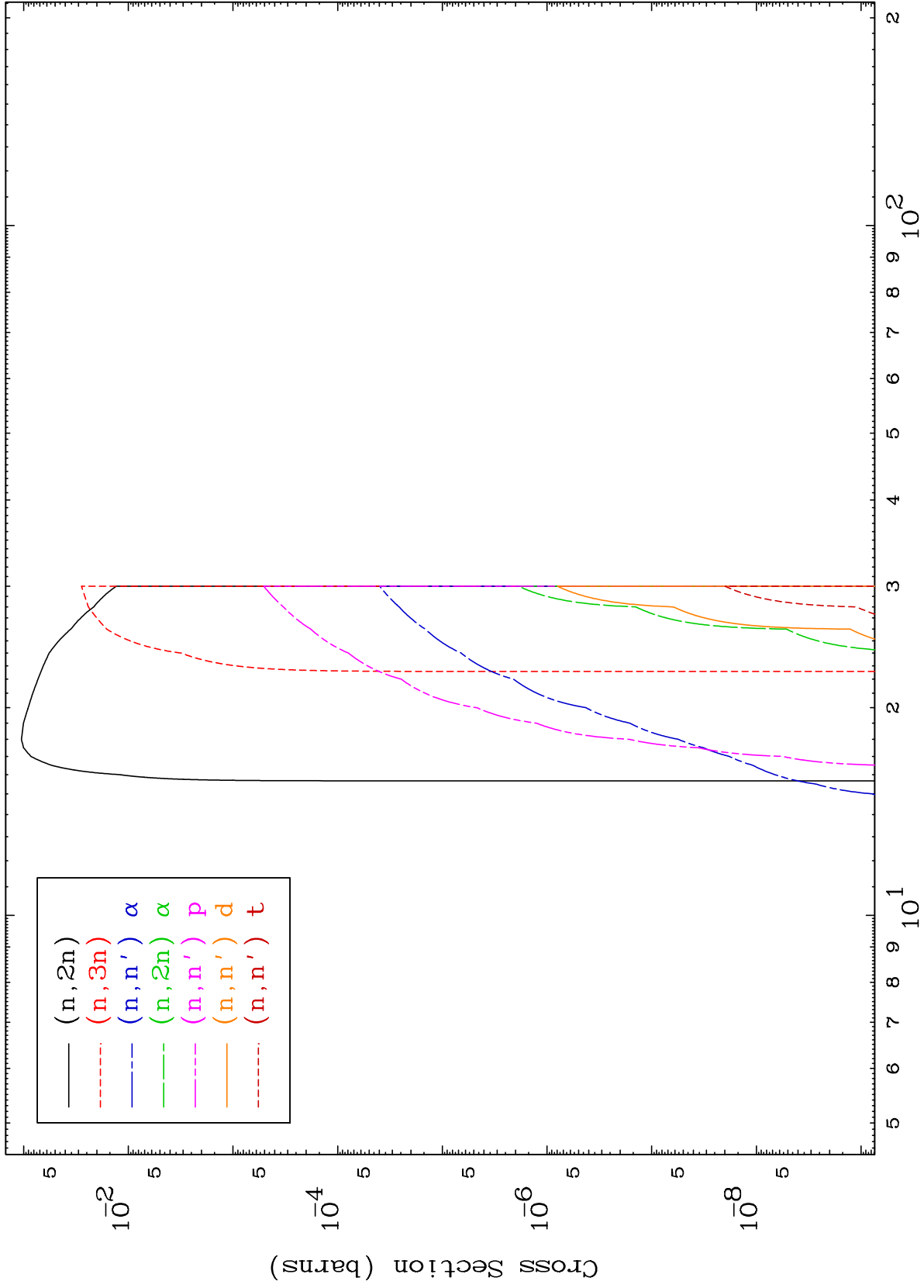
Press Mouse Button to Start

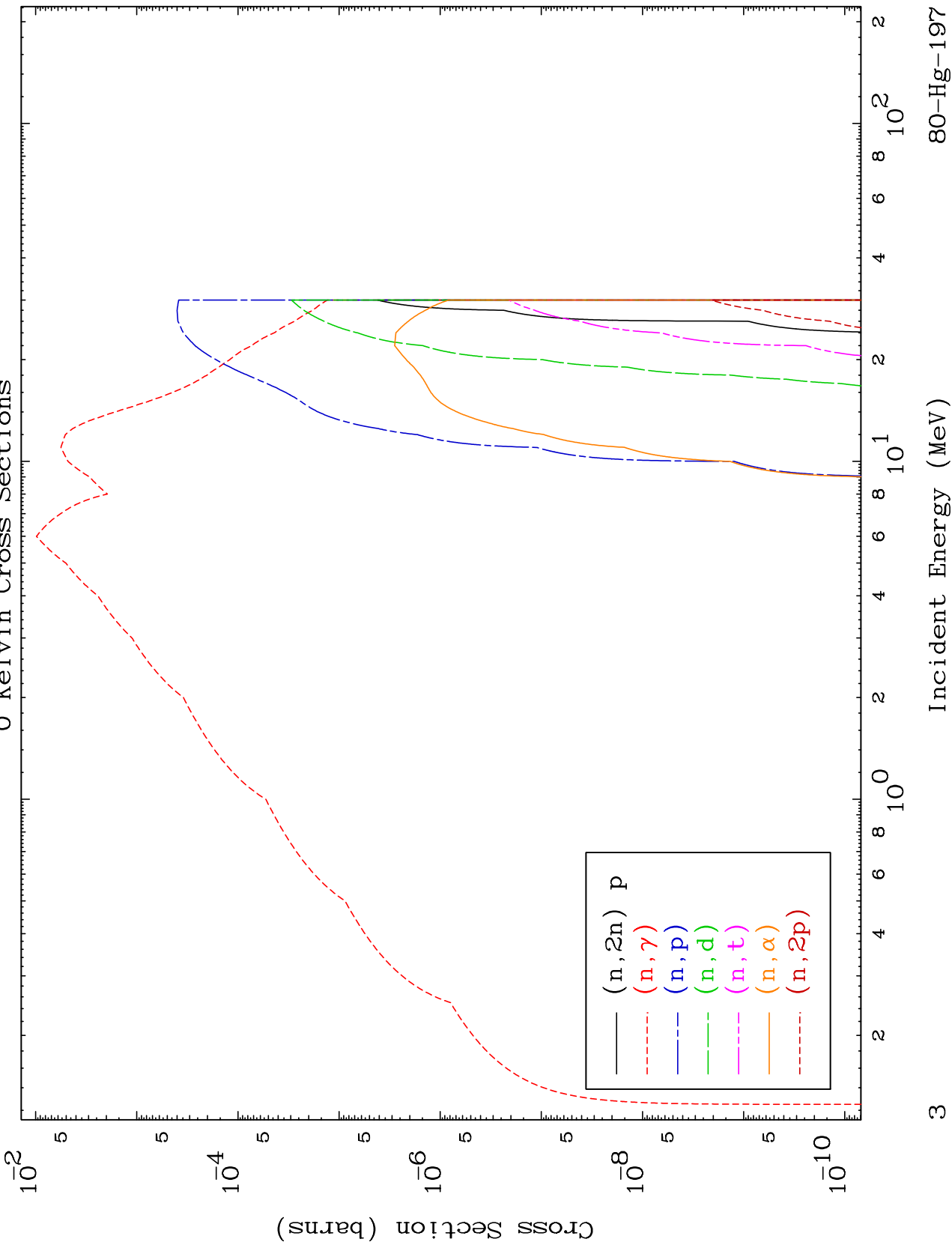
MAT 8028

Photon Major

80-Hg-197



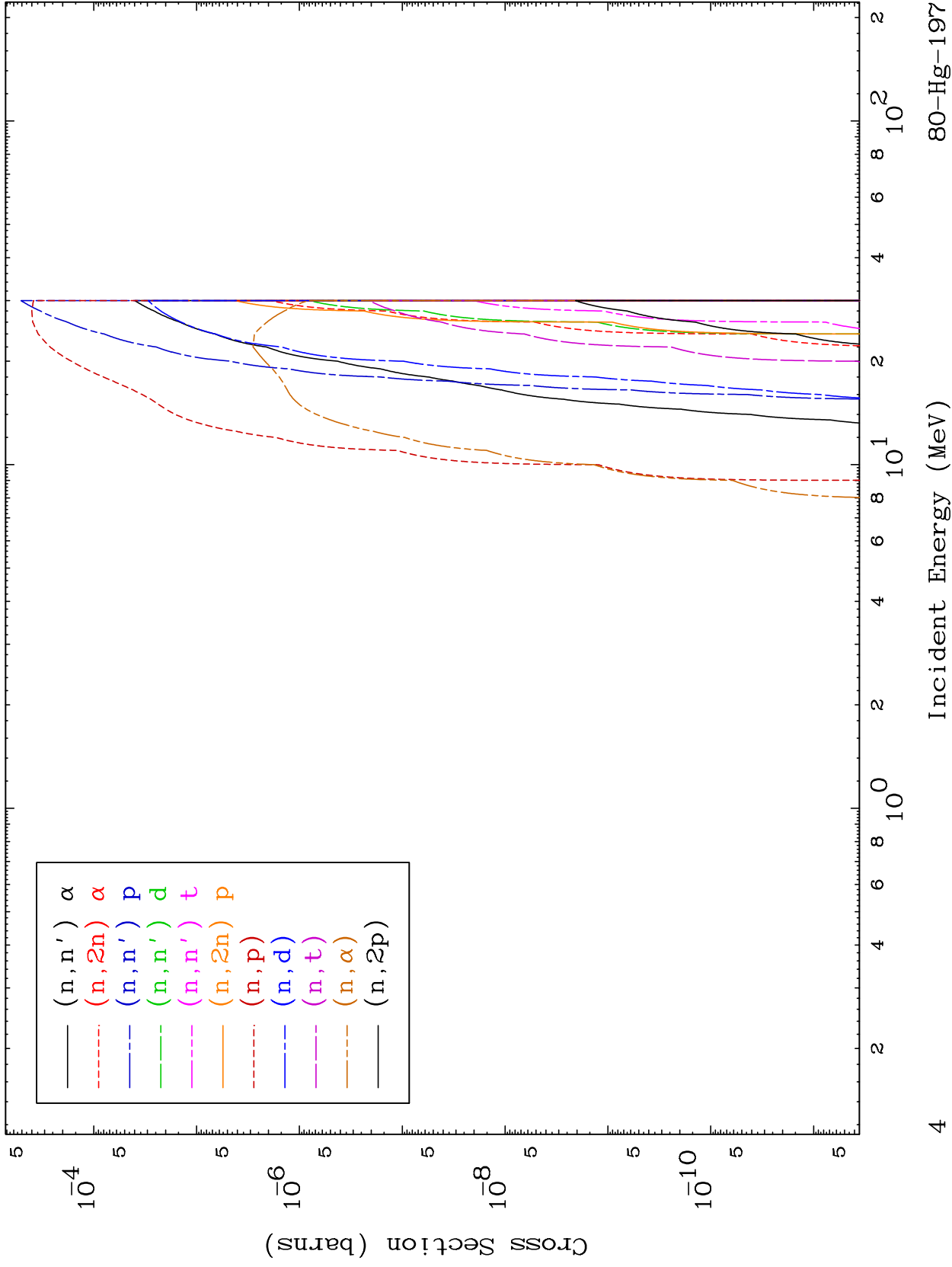




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Photon Charged Particle
0 Kelvin Cross Sections

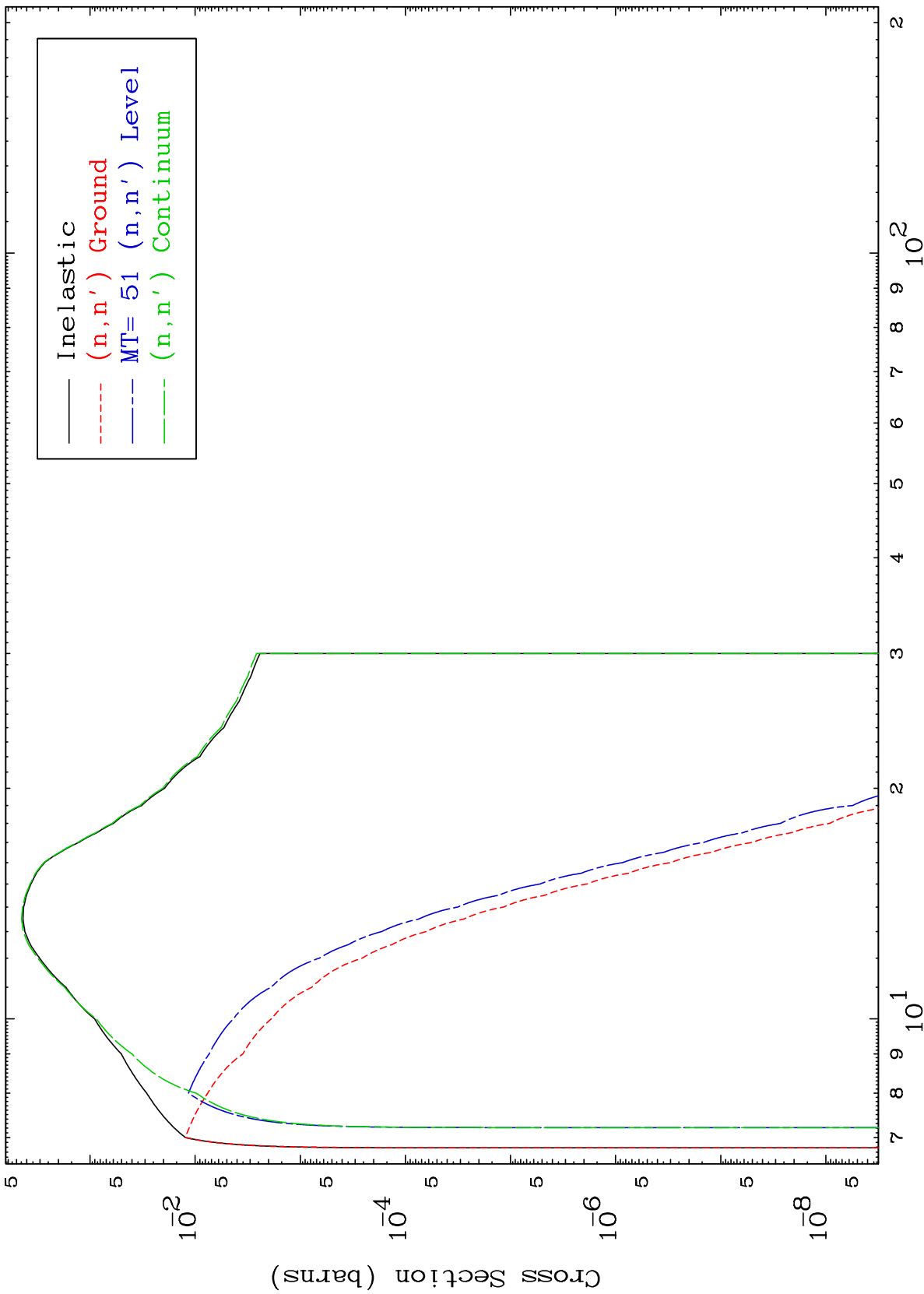
80-Hg-197



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80-Hg-197

(γ, n') Levels
0 Kelvin Cross Sections



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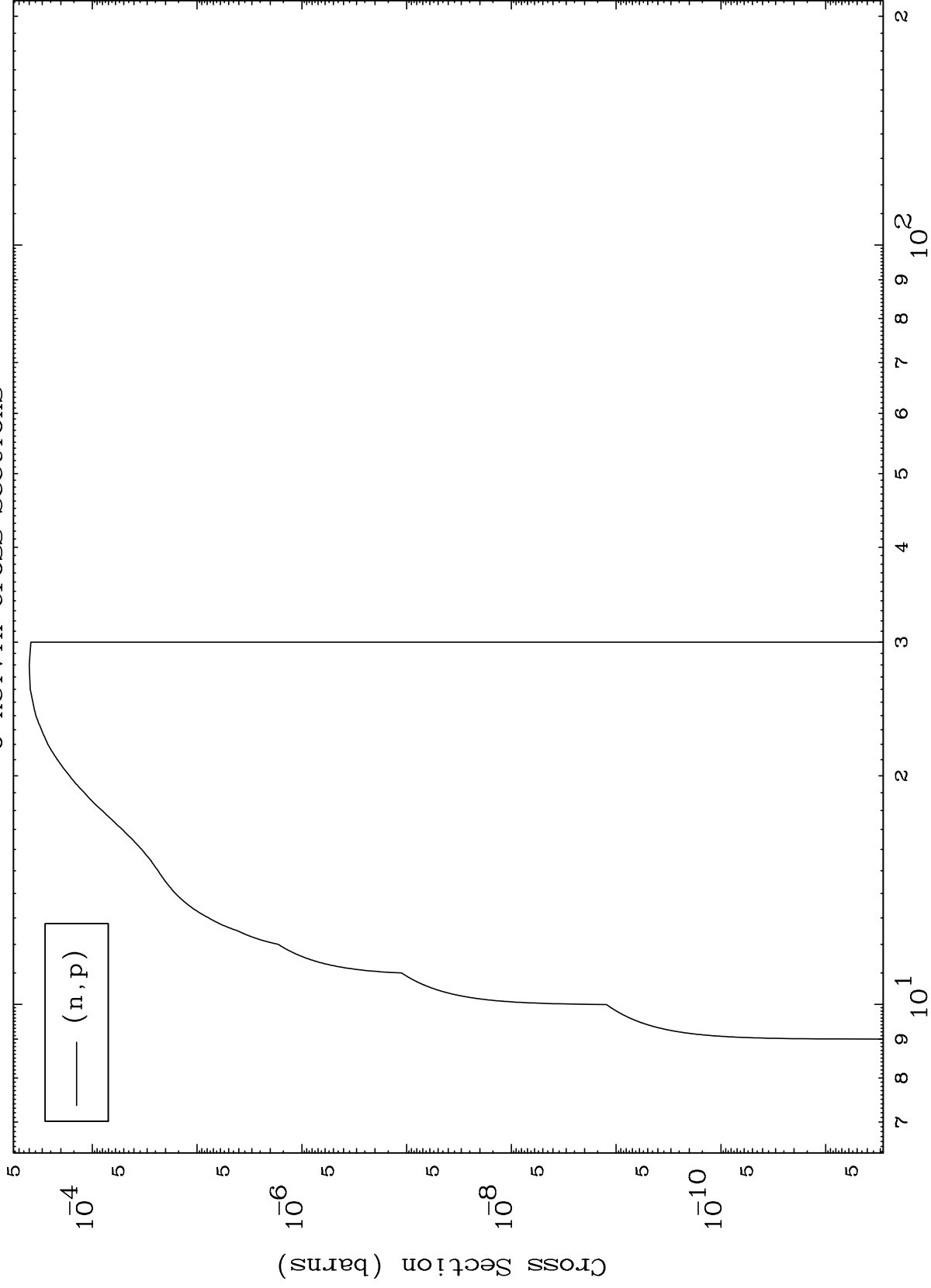
Incident Energy (MeV)

80-Hg-197

MAT 8028

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-197



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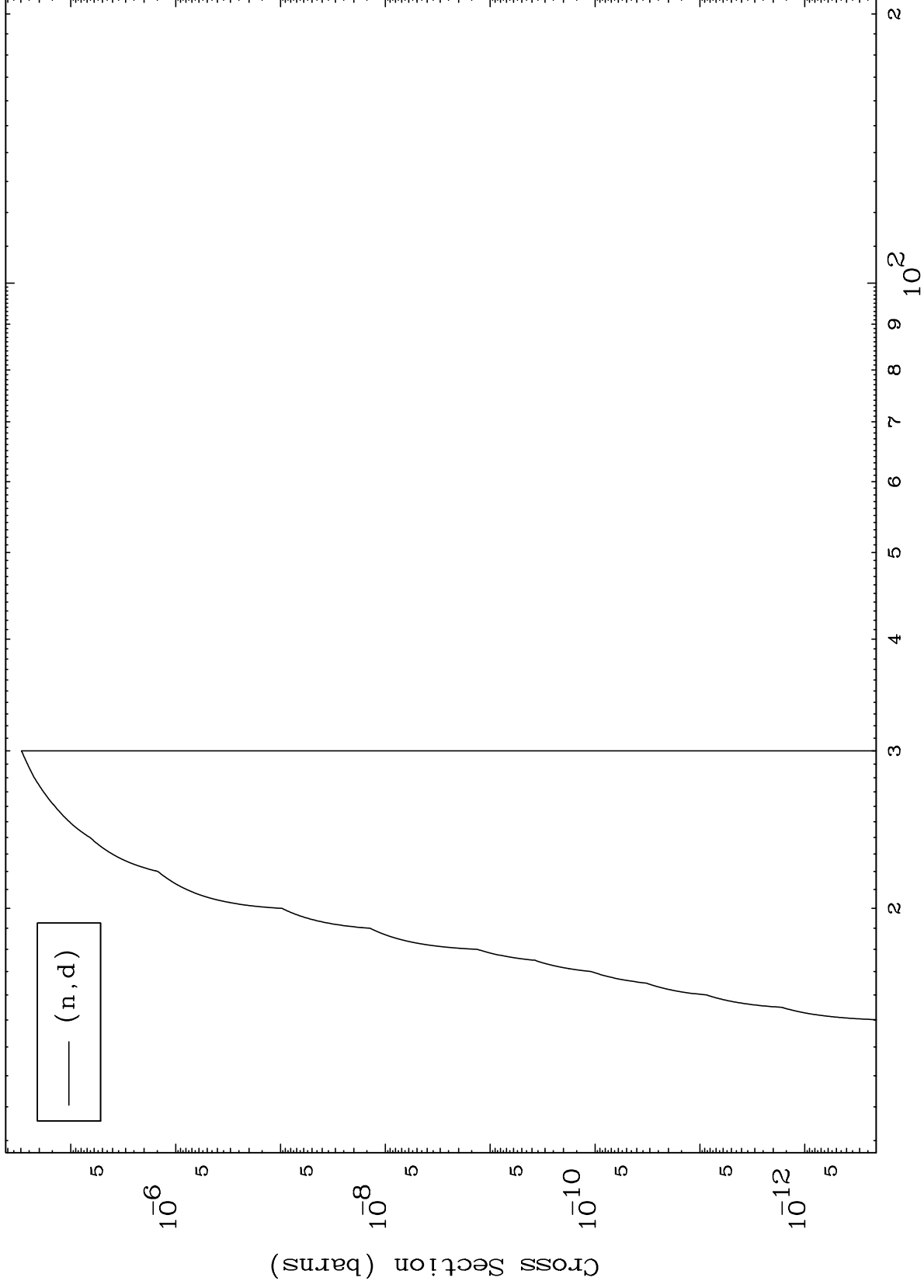
Incident Energy (MeV)

80-Hg-197

MAT 8028

(γ, d) Levels
0 Kelvin Cross Sections

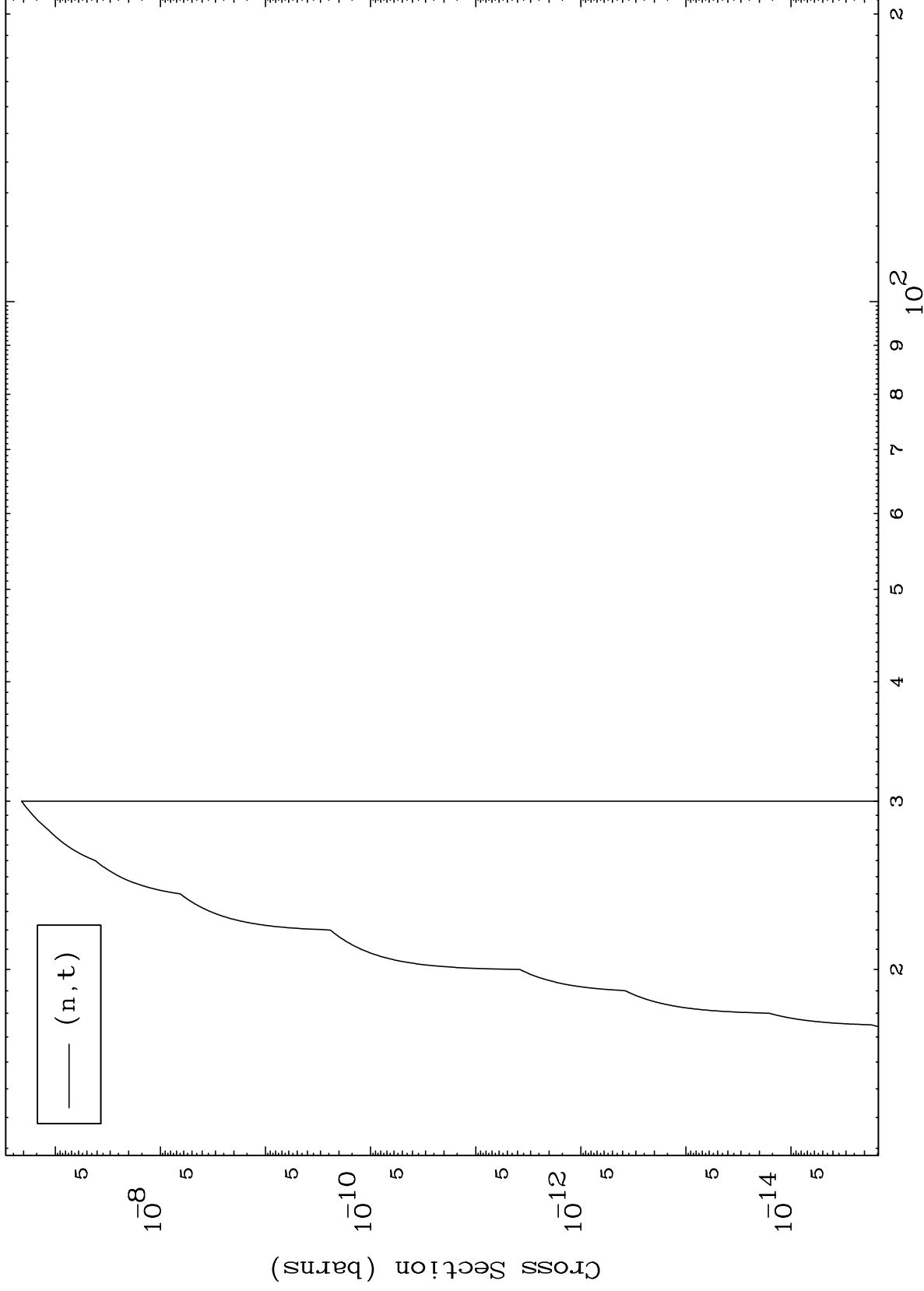
80-Hg-197



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Incident Energy (MeV)

80-Hg-197

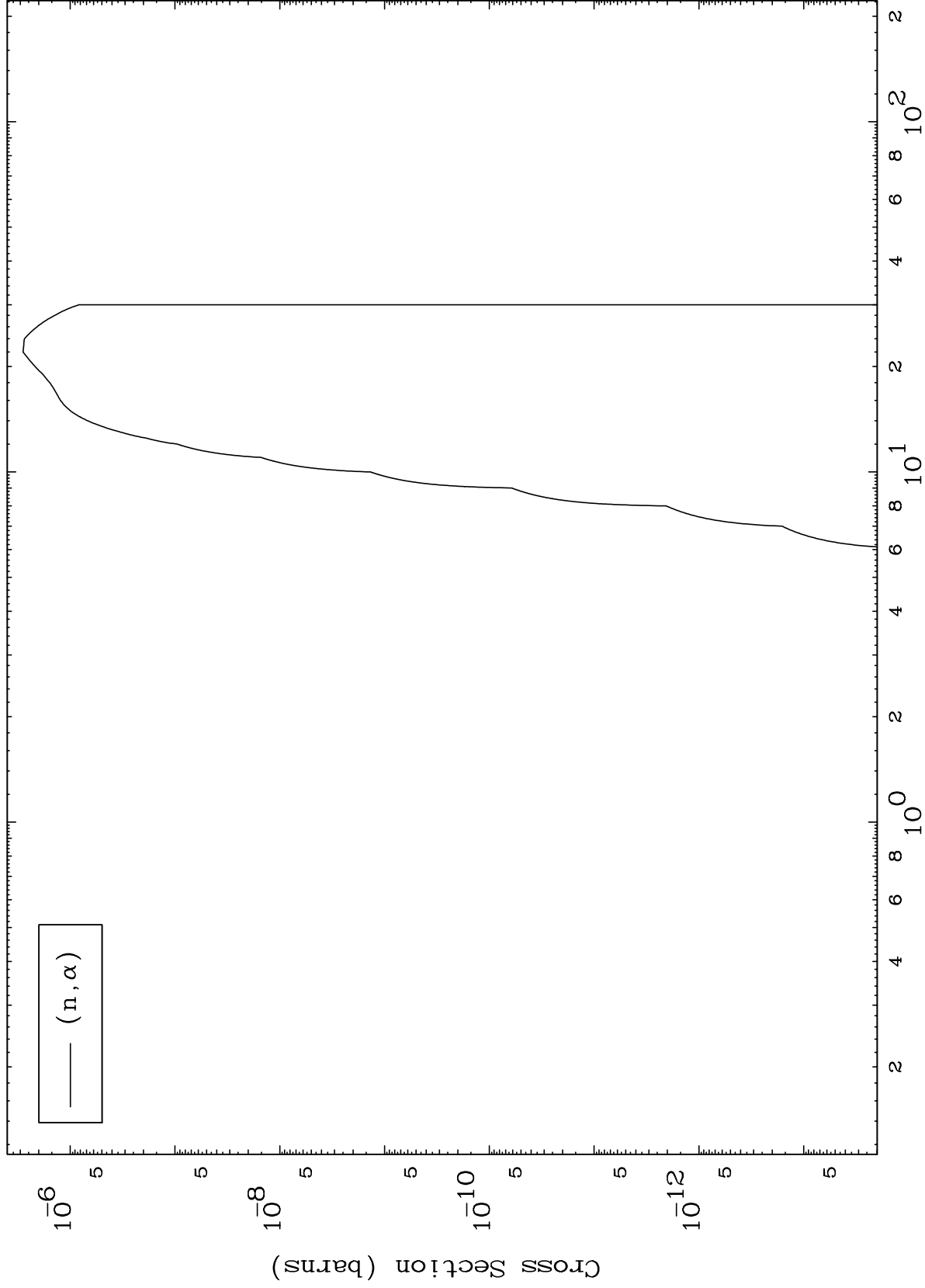


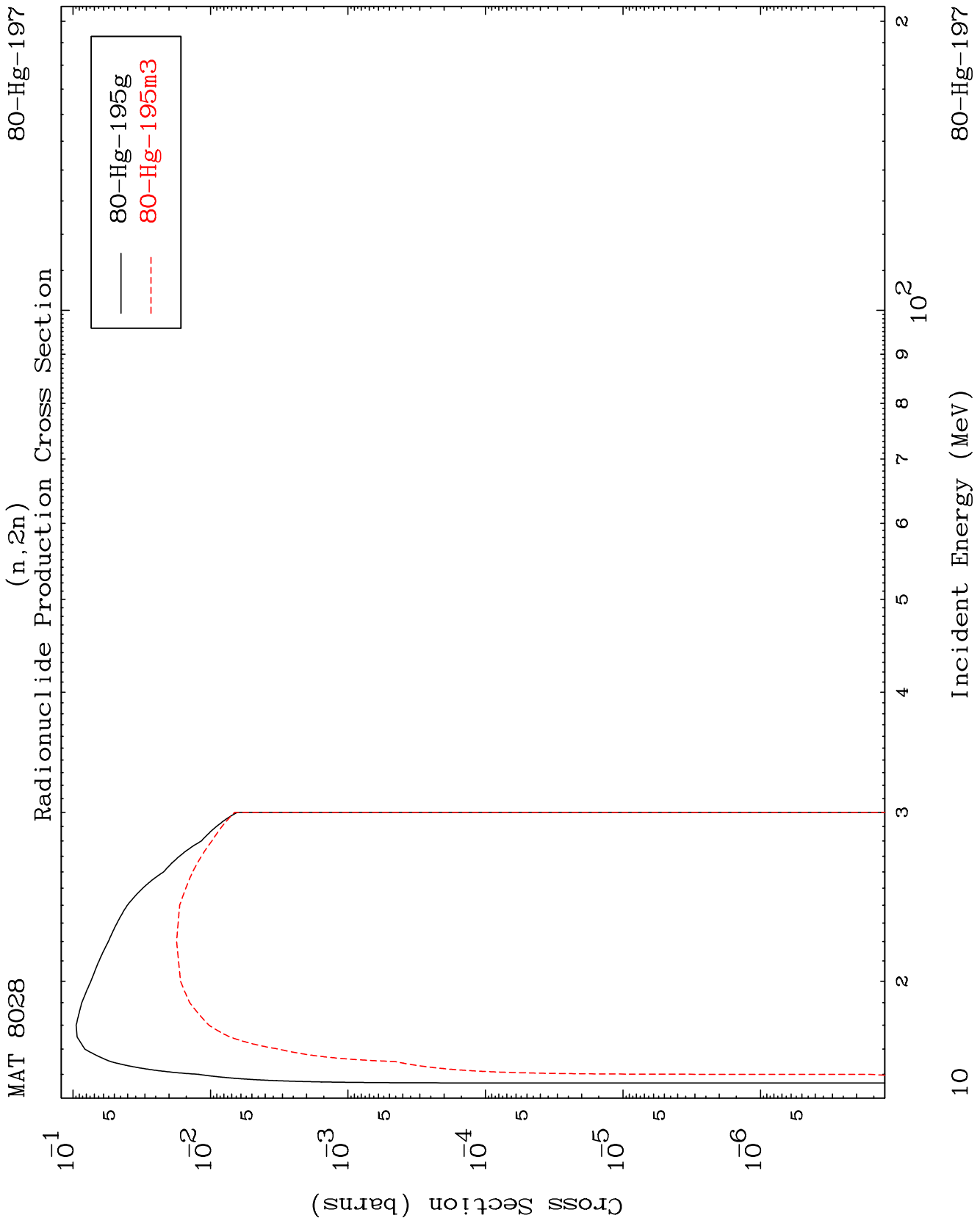
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(γ, α) Levels

80-Hg-197

0 Kelvin Cross Sections



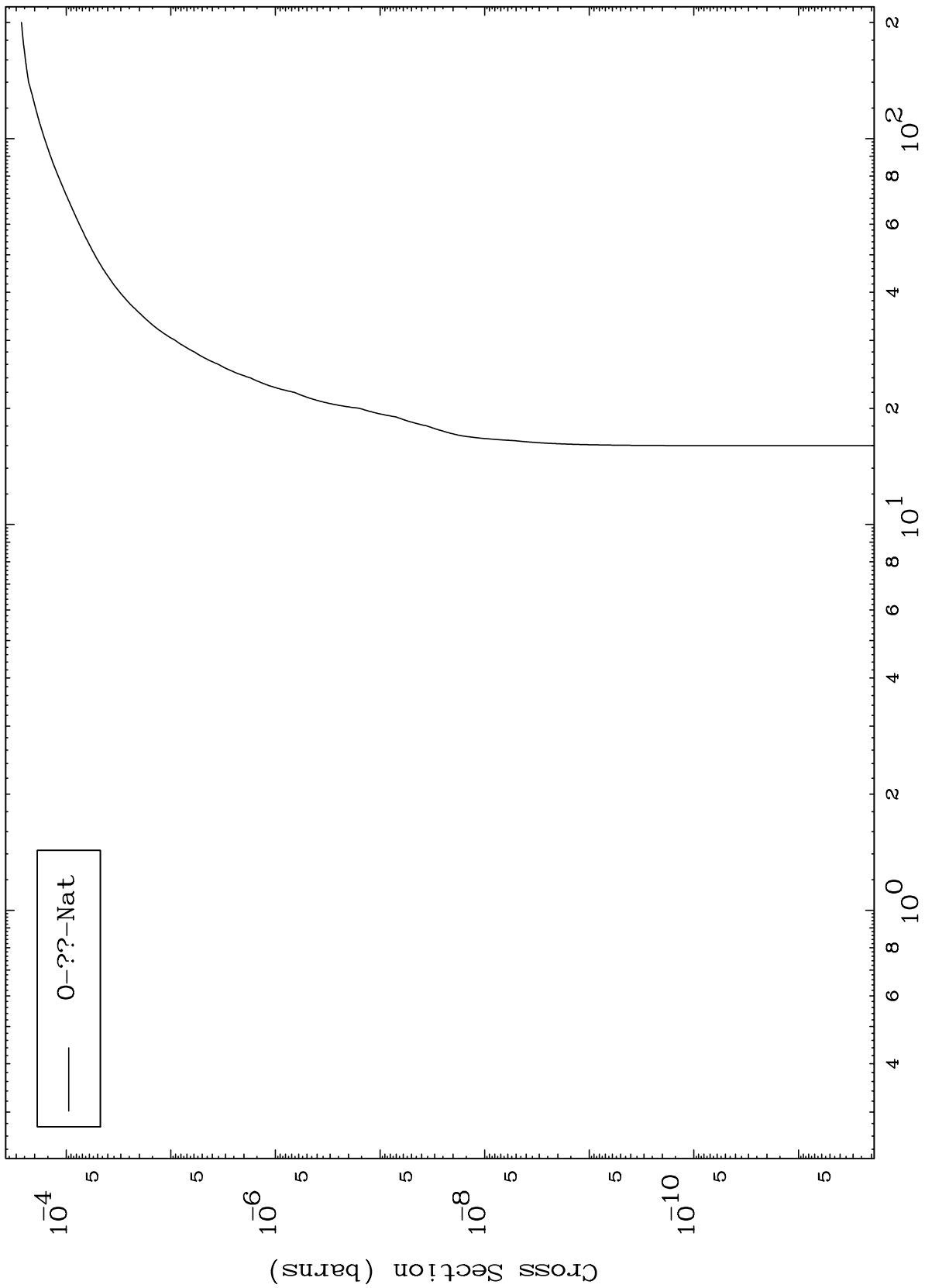


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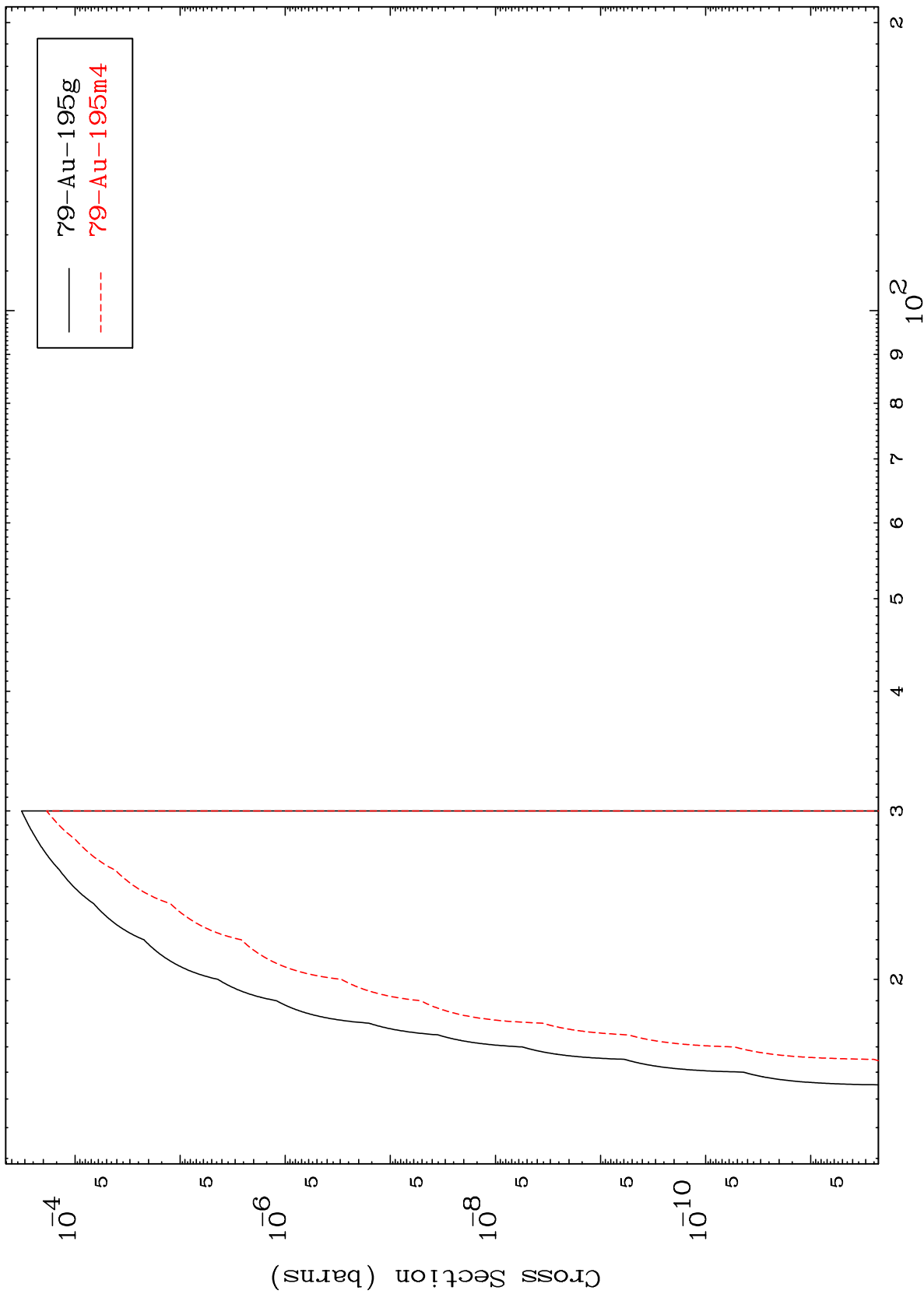
Fission

80-Hg-197

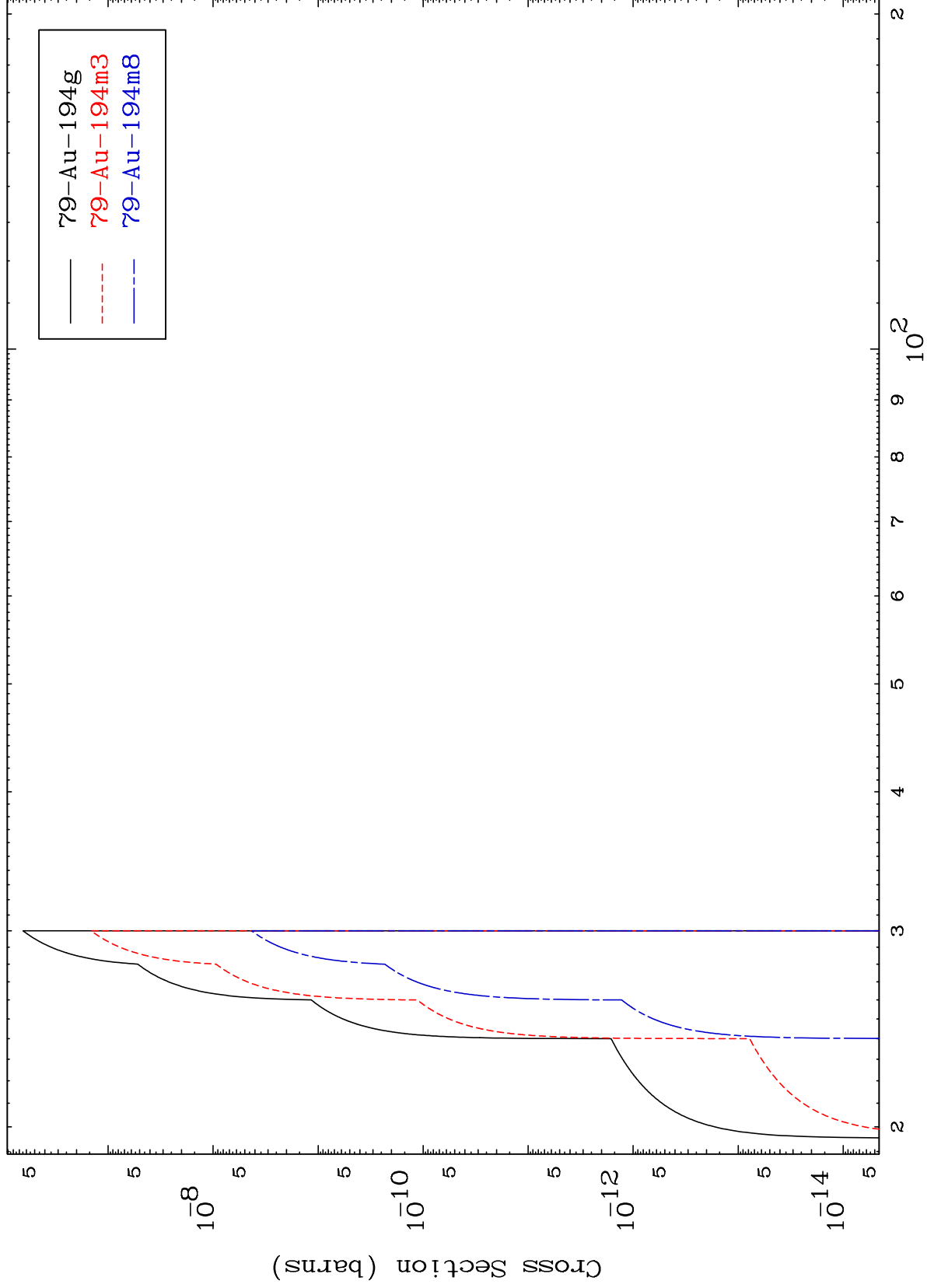
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

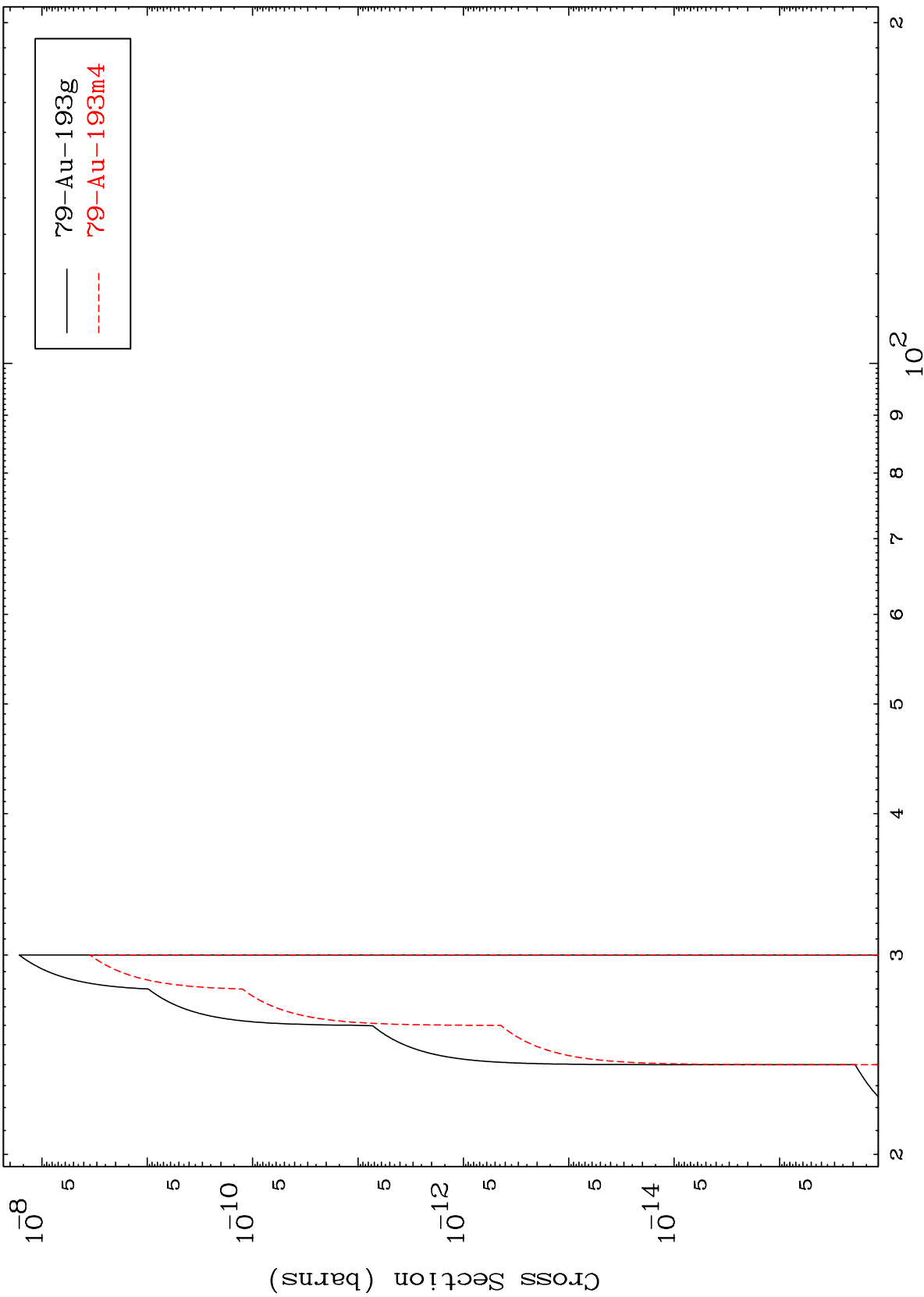


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(n,n') t

80-Hg-197

Radionuclide Production Cross Section

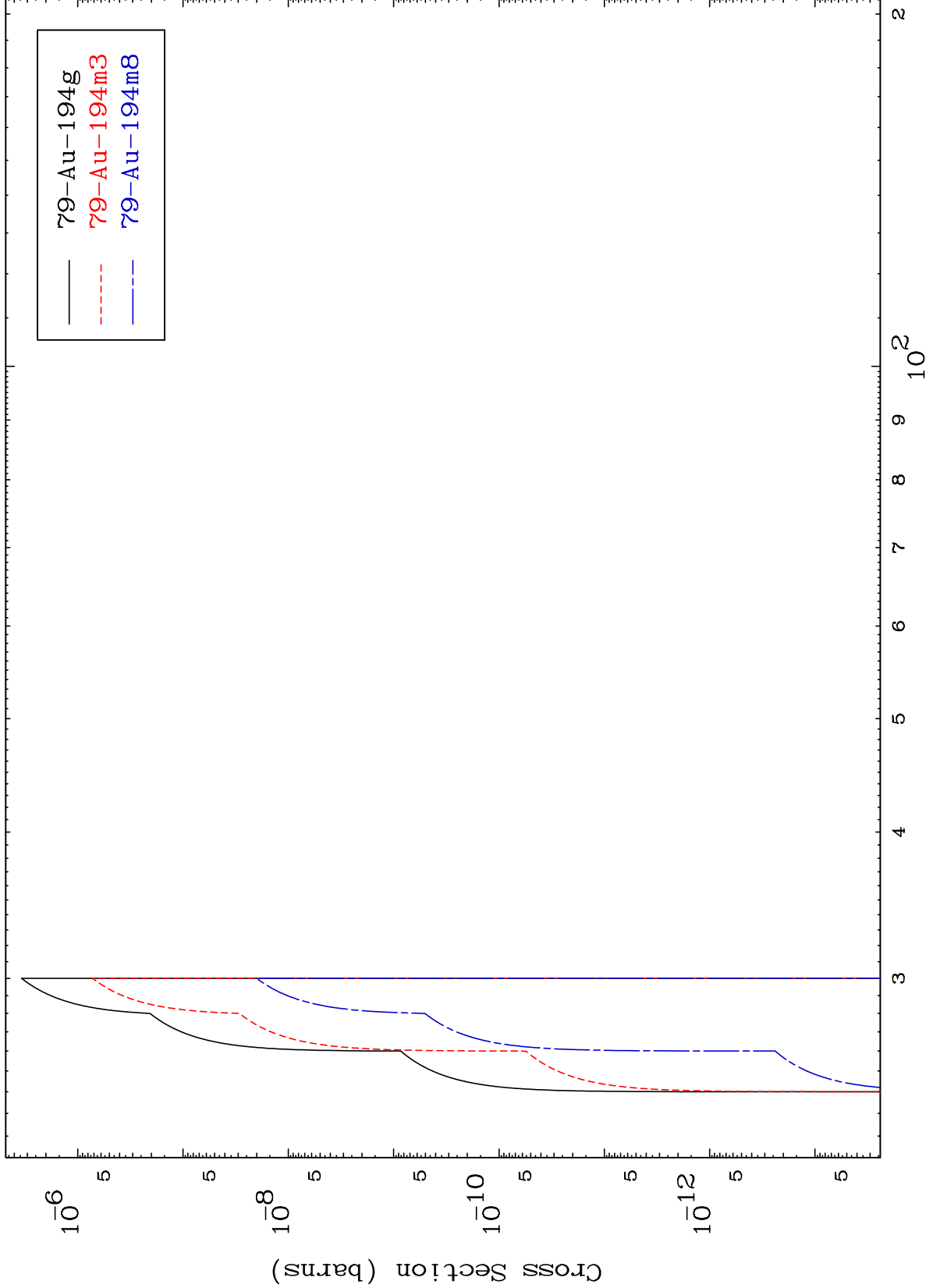


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Incident Energy (MeV)

80-Hg-197

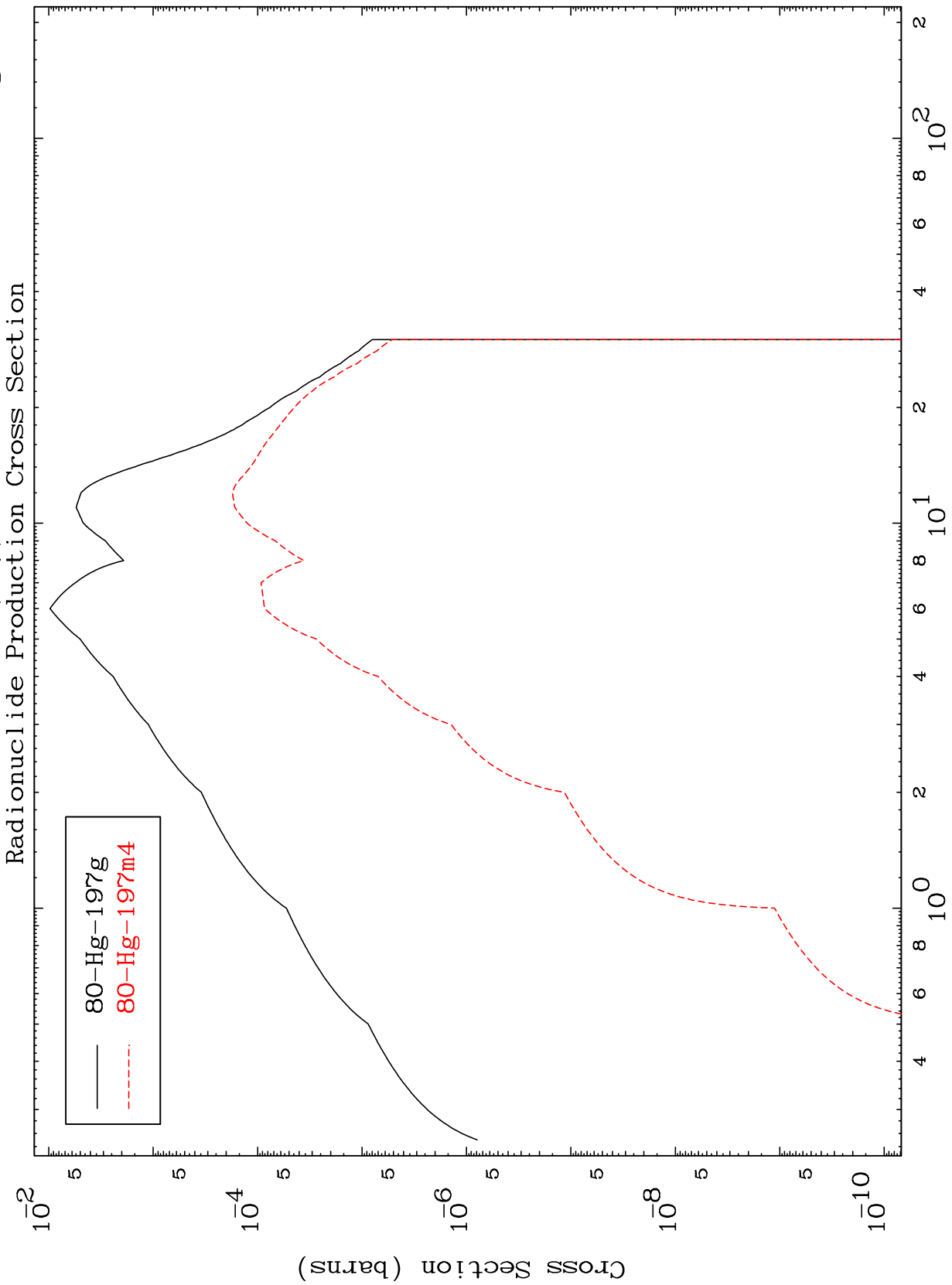
Radionuclide Production Cross Section



MAT 8028

80-Hg-197

Radionuclide Production Cross Section



Incident Energy (MeV)

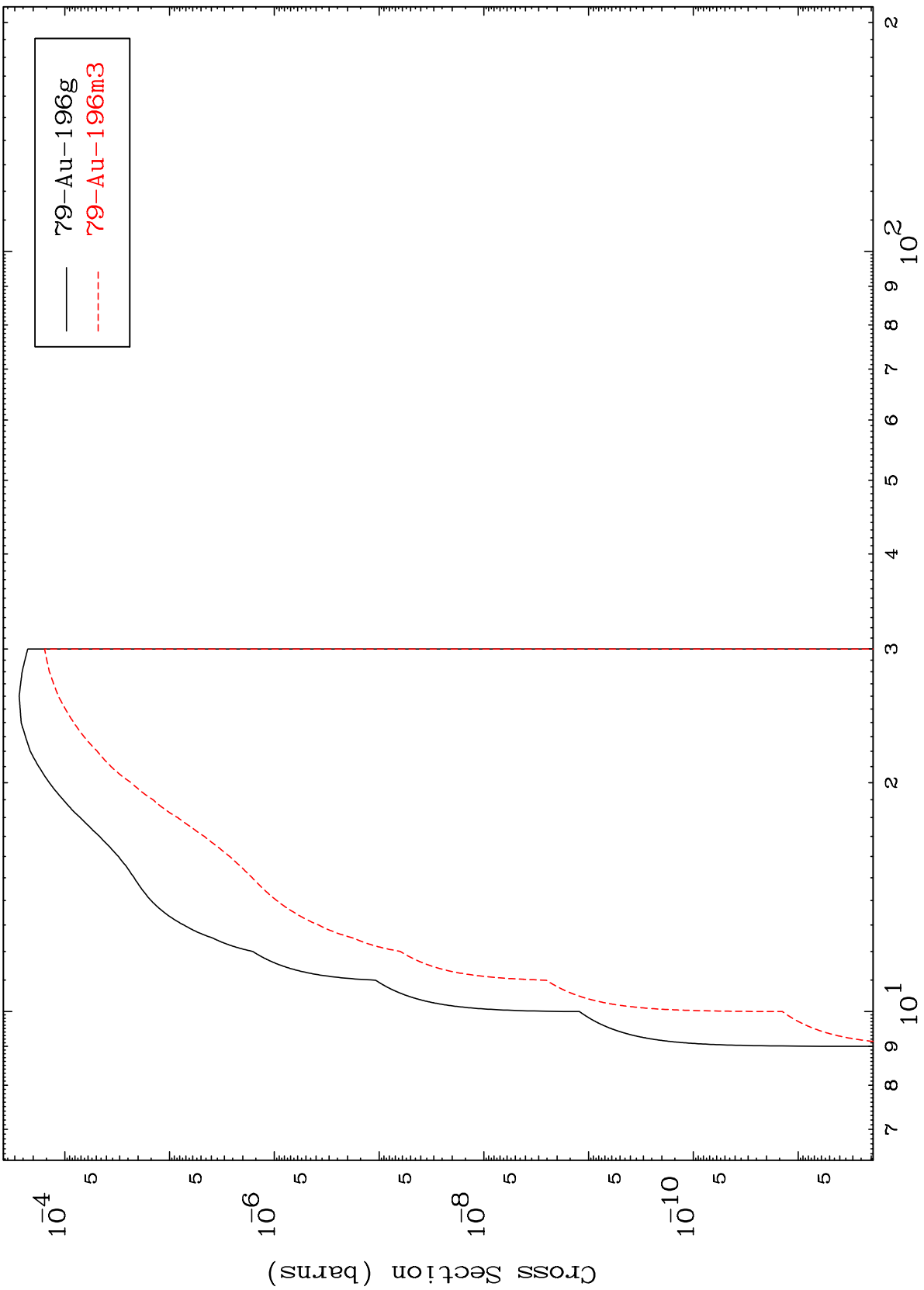
80-Hg-197

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80-Hg-197

(n,p)
Radionuclide Production Cross Section



17

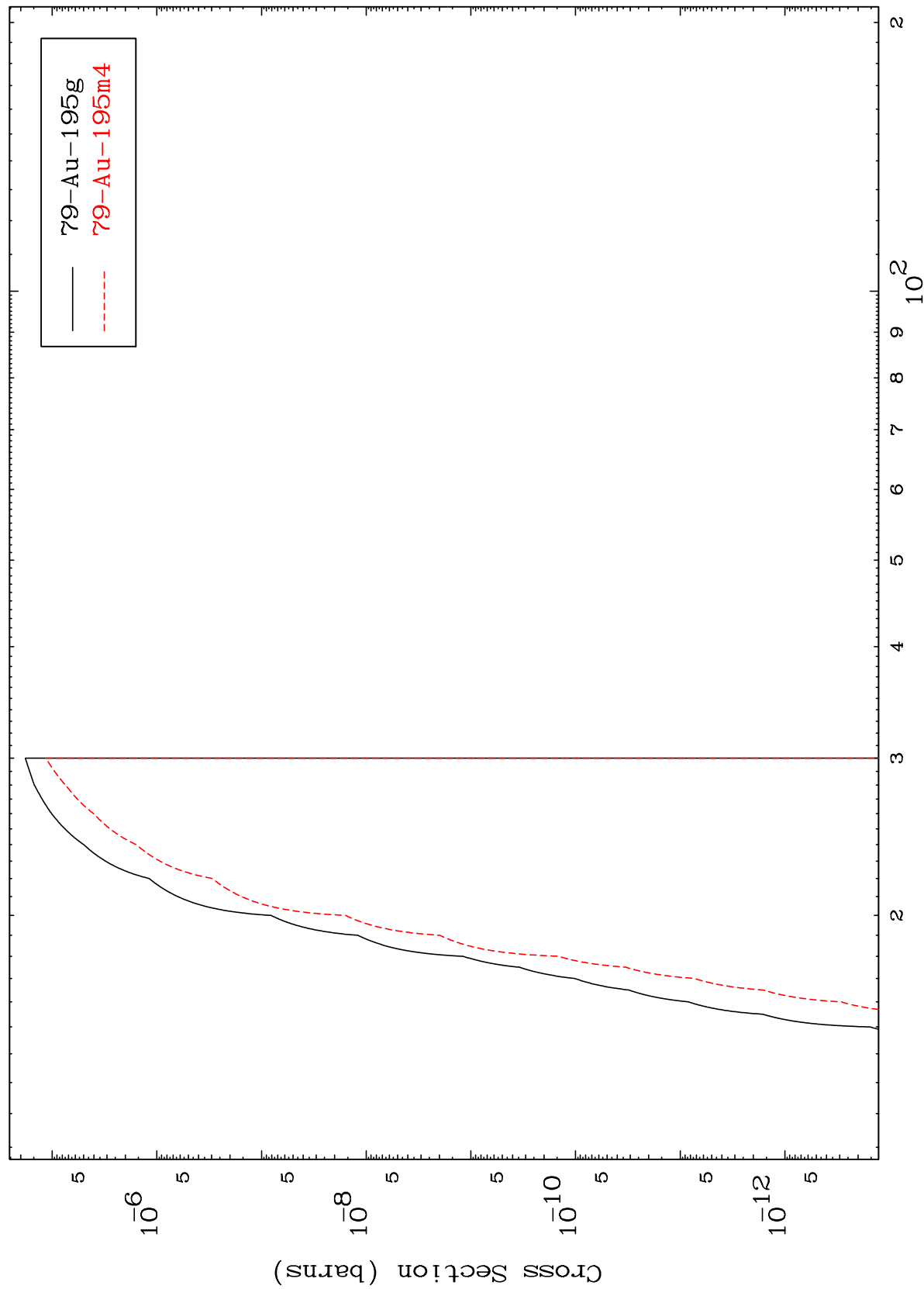
Incident Energy (MeV)

80-Hg-197

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80-Hg-197

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

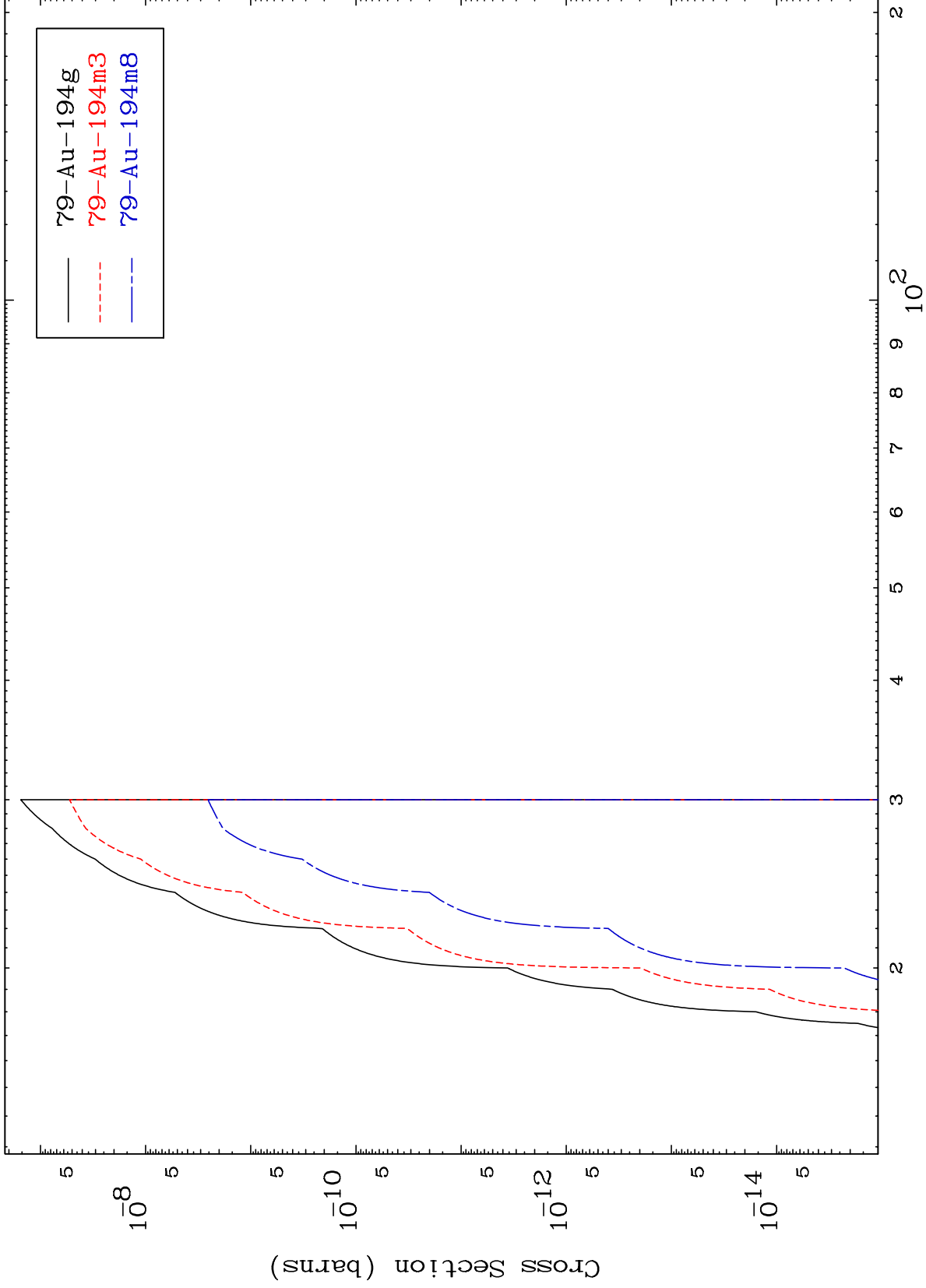
80-Hg-197

MAT 8028

(n, t)

80-Hg-197

Radionuclide Production Cross Section



19

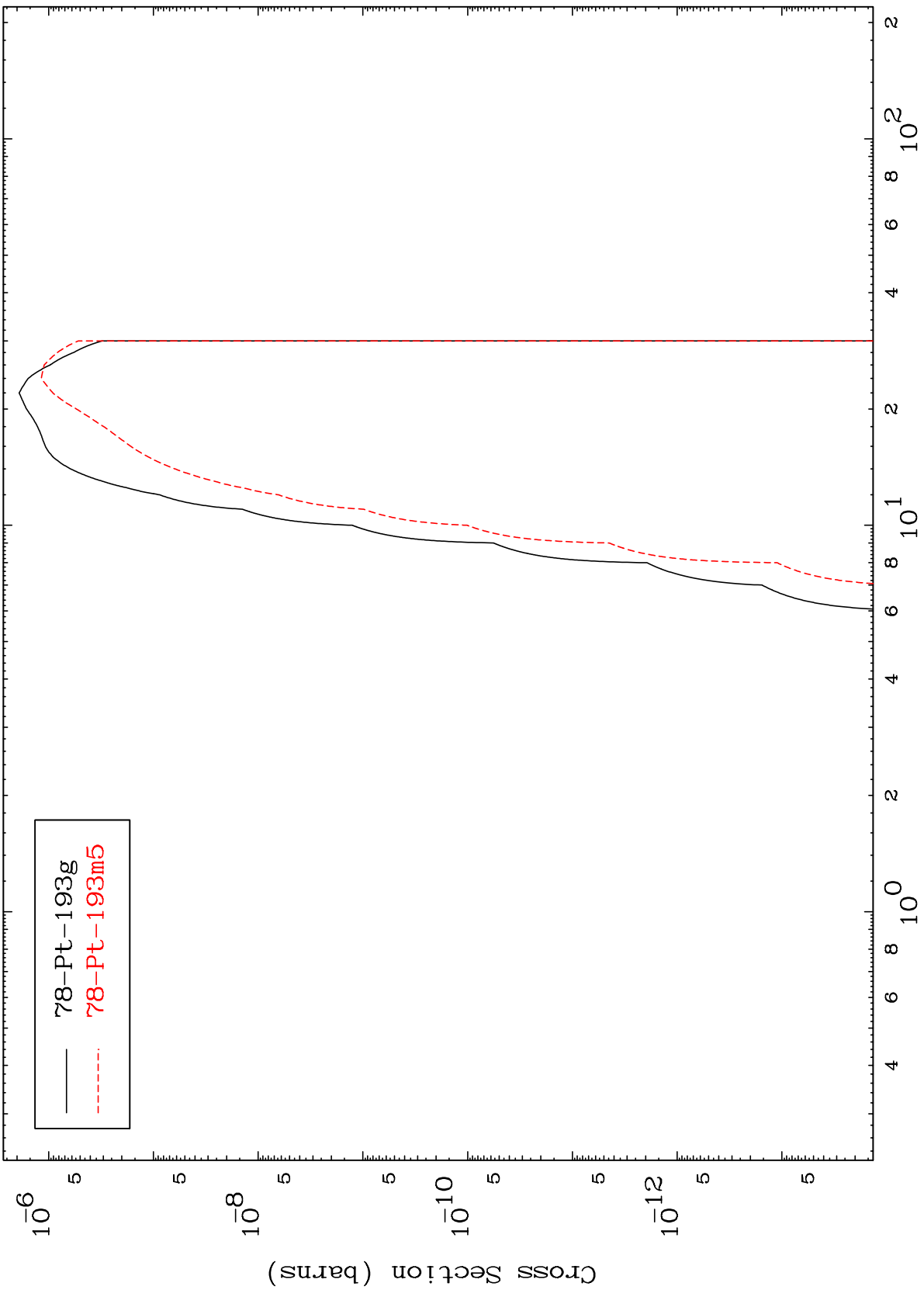
Incident Energy (MeV)

80-Hg-197

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80-Hg-197

(n, α)
Radionuclide Production Cross Section



78-Pt-193g
78-Pt-193m5

80-Hg-197

Incident Energy (MeV)

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80-Hg-197

(n,2p)
Radionuclide Production Cross Section

