

Program EVALPLOT
(Version 2021-1)

by

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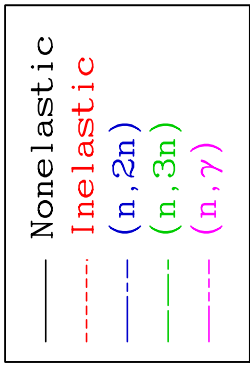
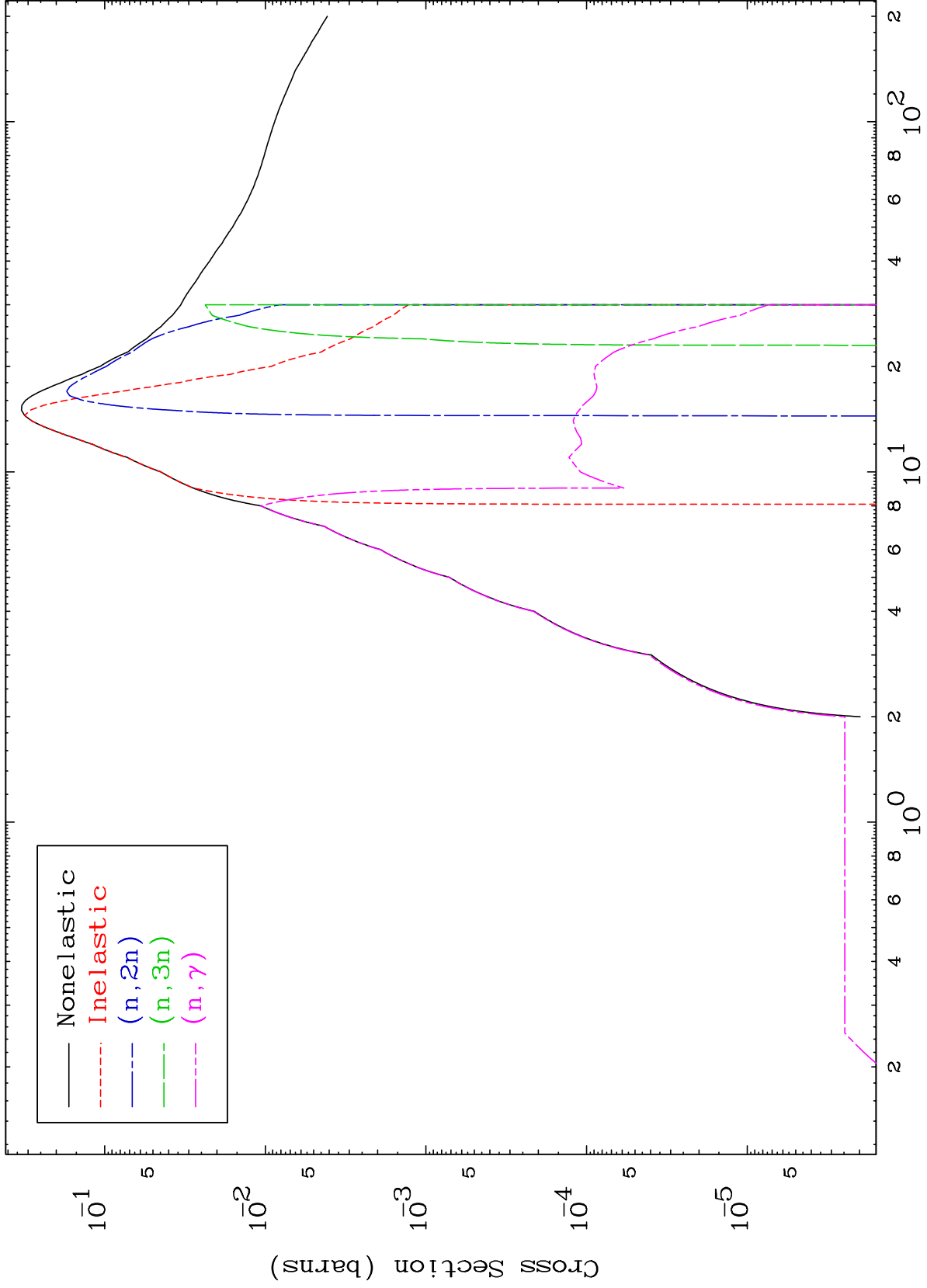
Press Mouse Button to Start

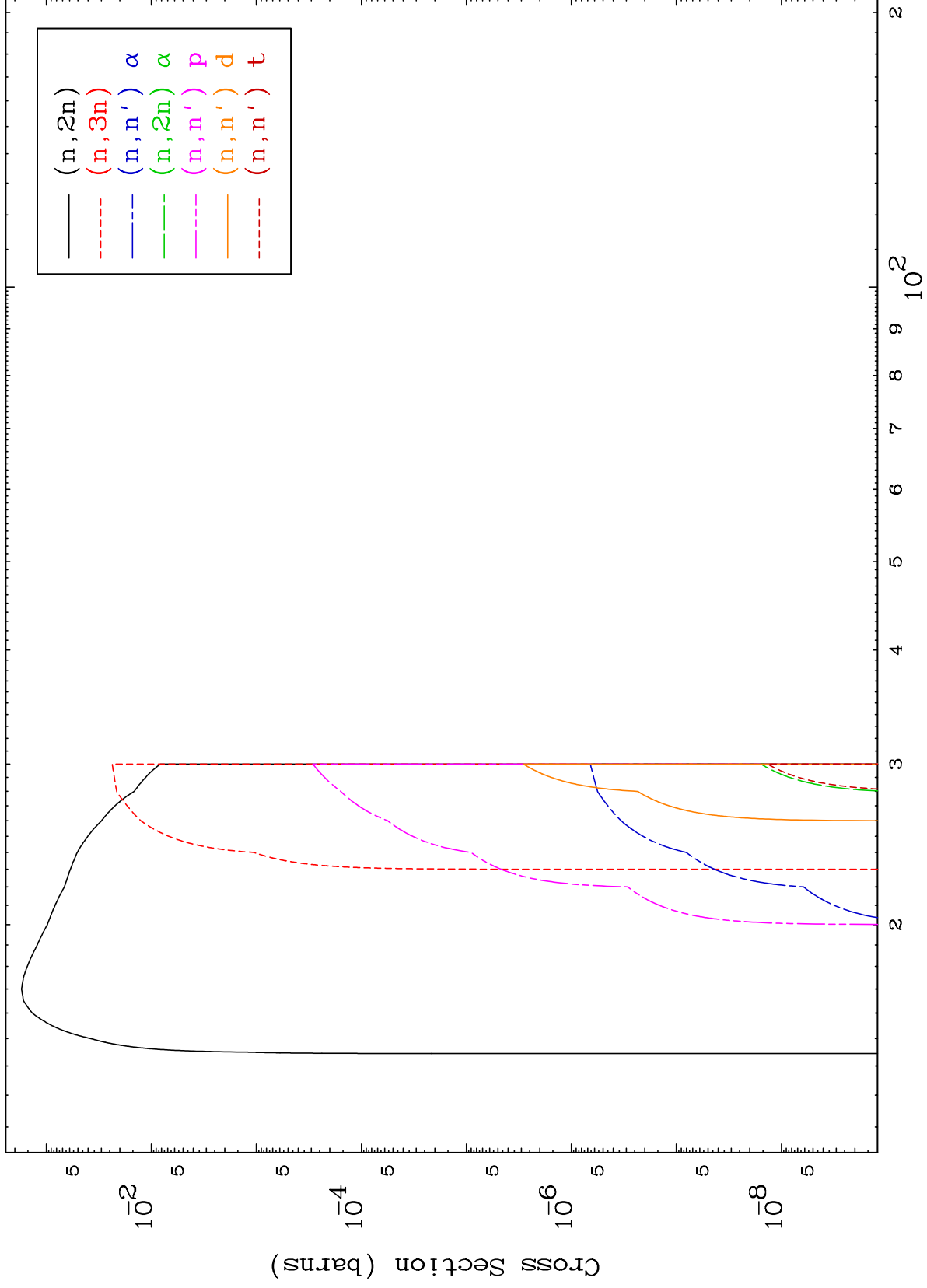
MAT 5461

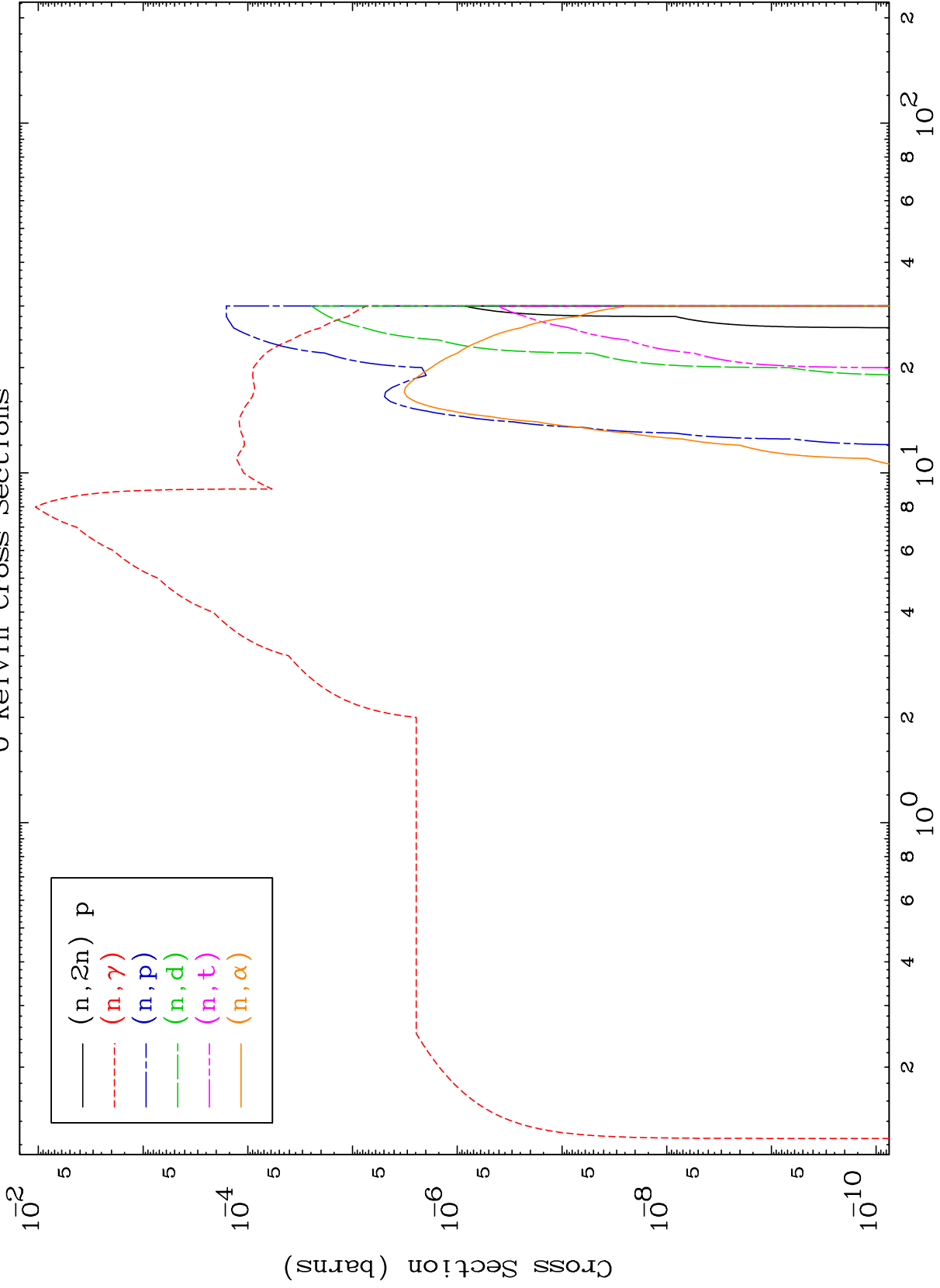
Photon Major

54-Xe-136

0 Kelvin Cross Sections



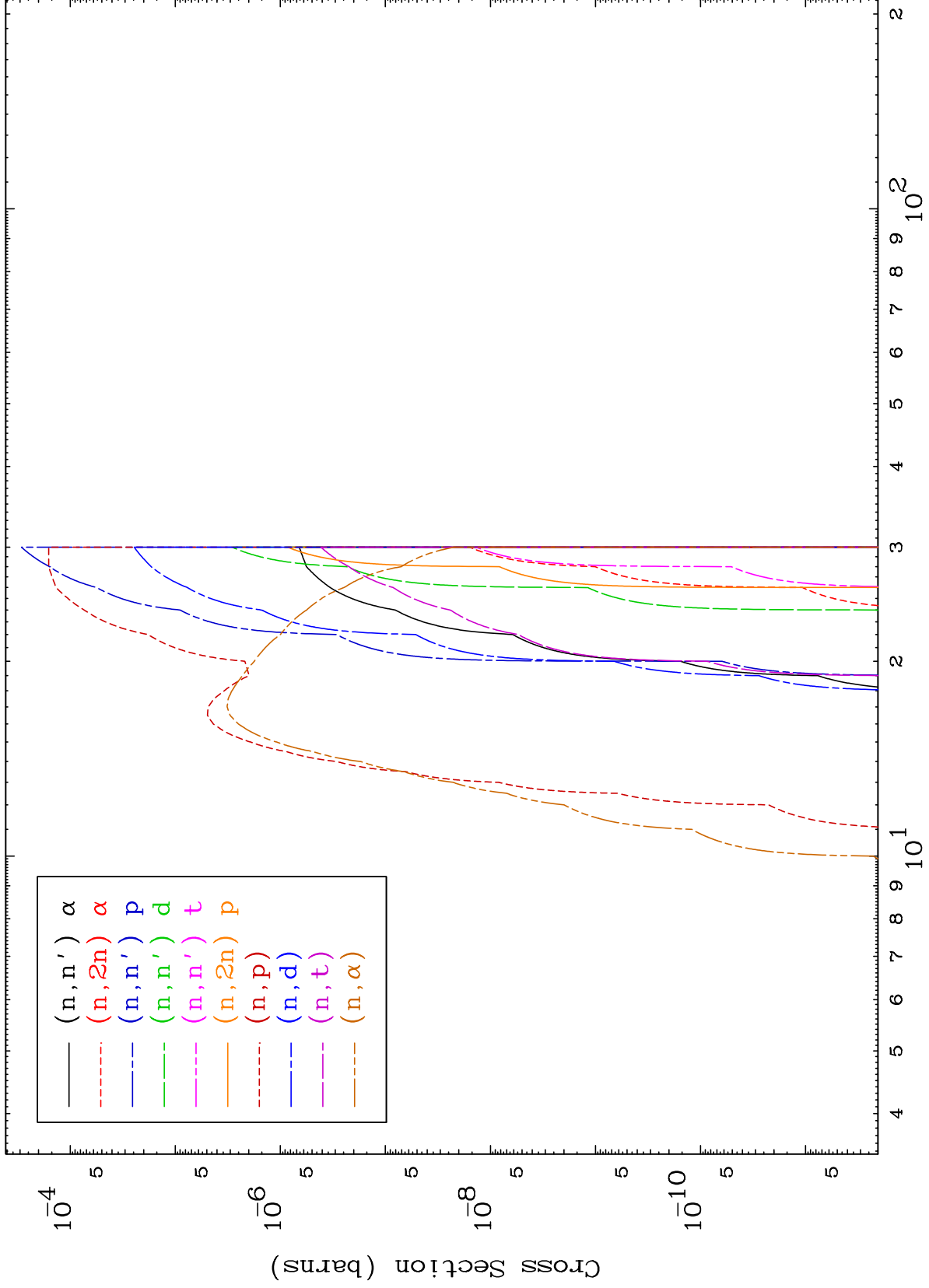




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Photon Charged Particle
0 Kelvin Cross Sections

54-Xe-136

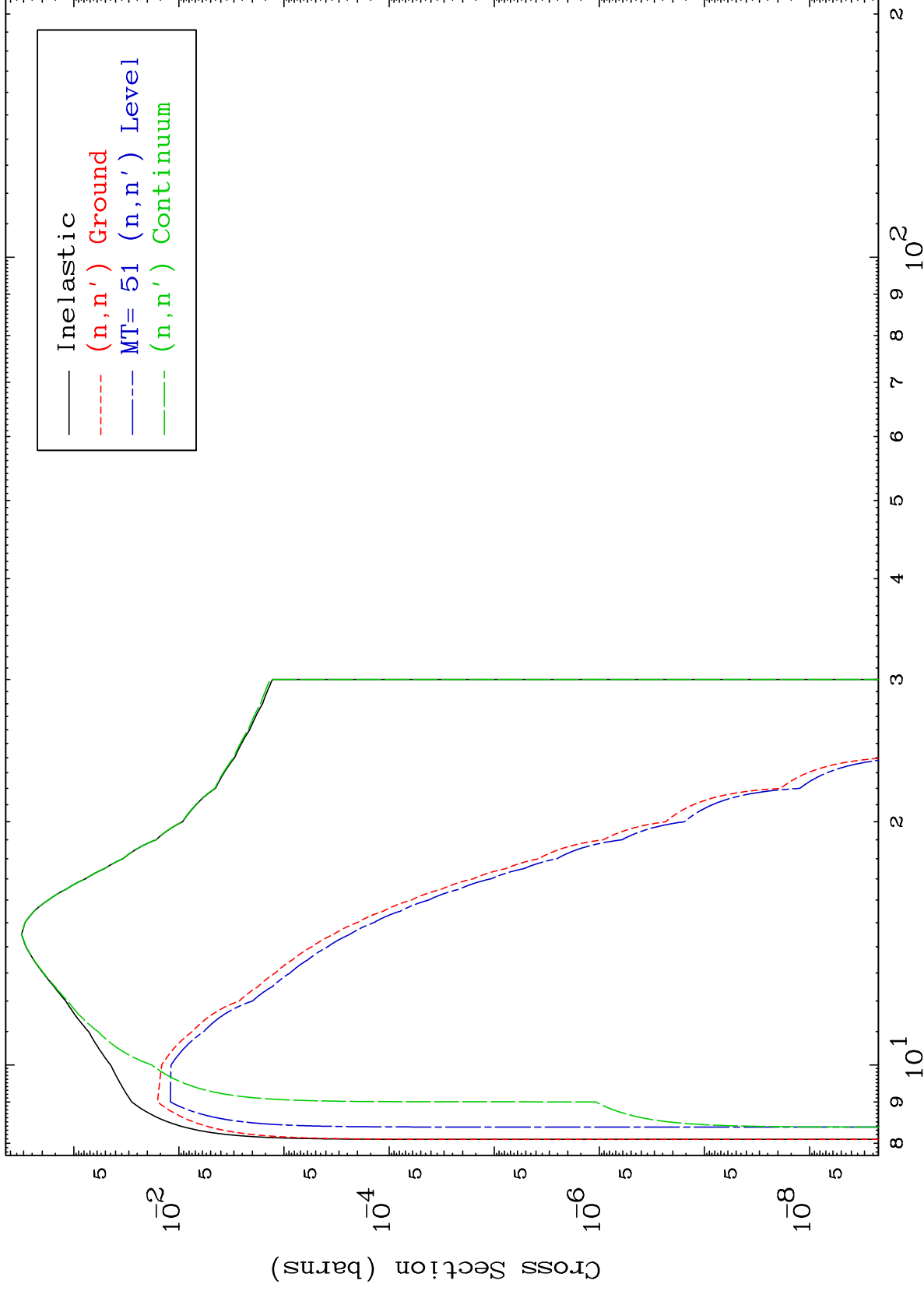


MAT 5461

(γ, n') Levels

54-Xe-136

0 Kelvin Cross Sections



Incident Energy (MeV)

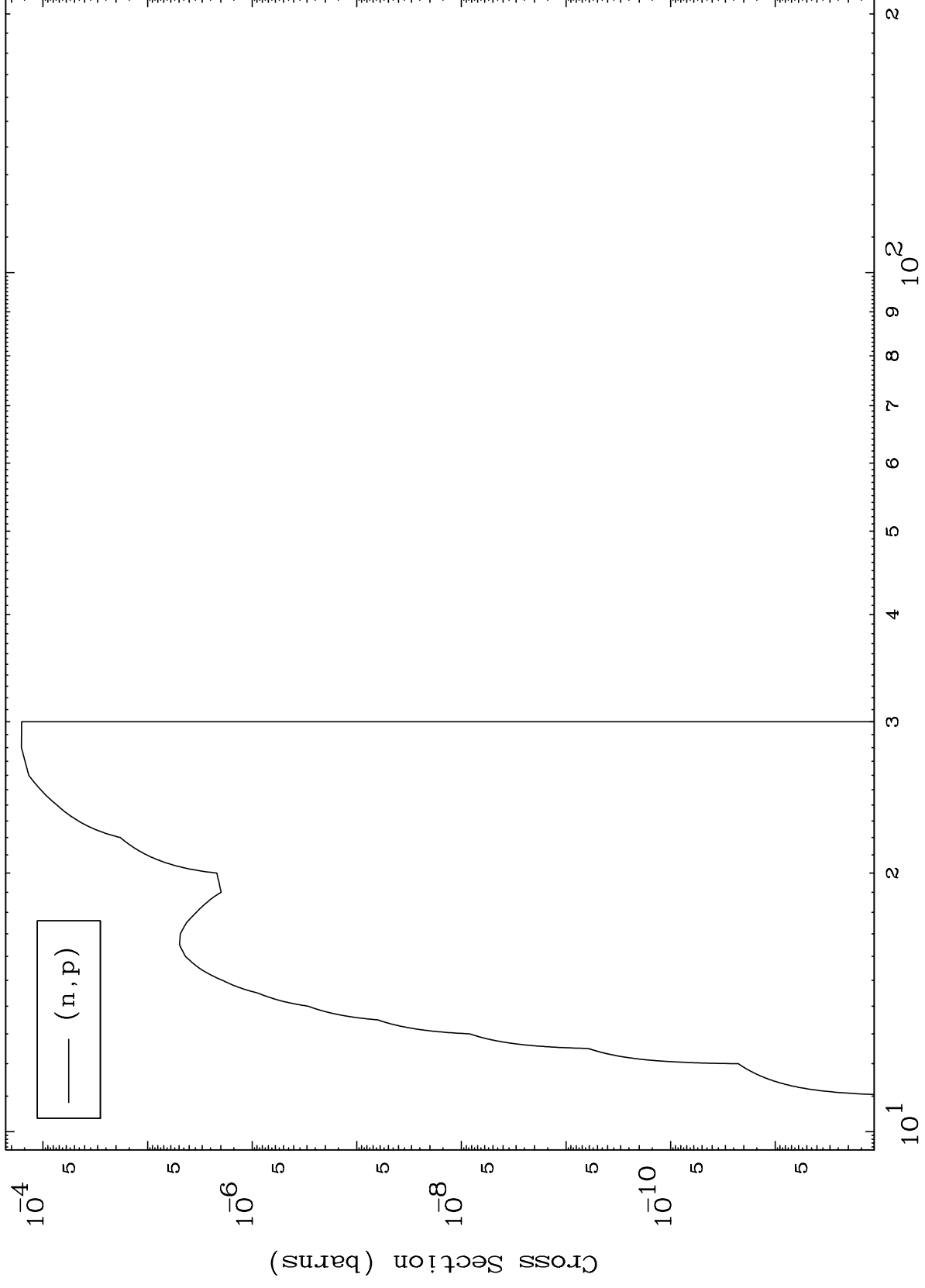
54-Xe-136

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MAT 5461

(γ, p) Levels
0 Kelvin Cross Sections

54-Xe-136



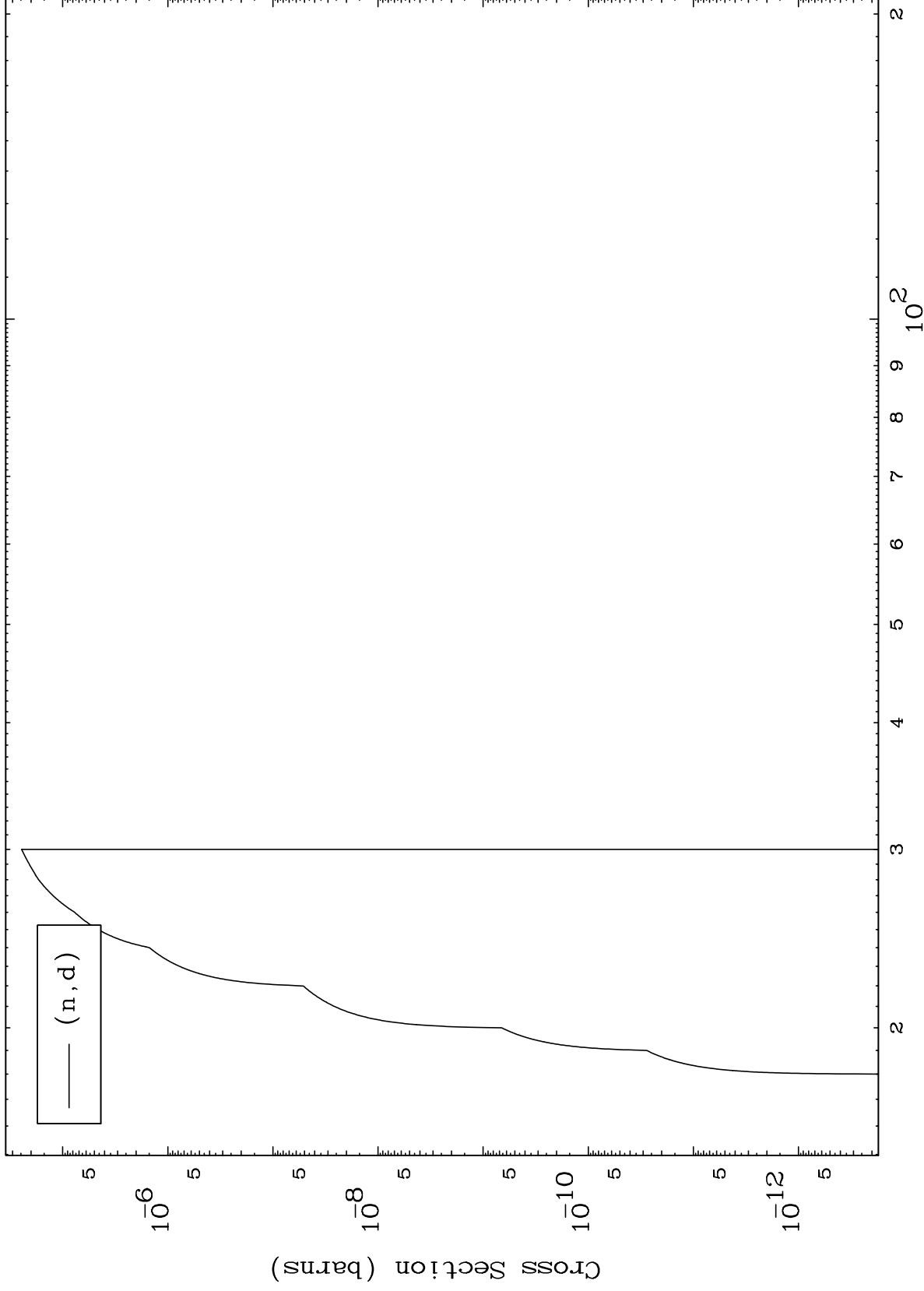
Incident Energy (MeV)

54-Xe-136

MAT 5461

(γ, d) Levels
0 Kelvin Cross Sections

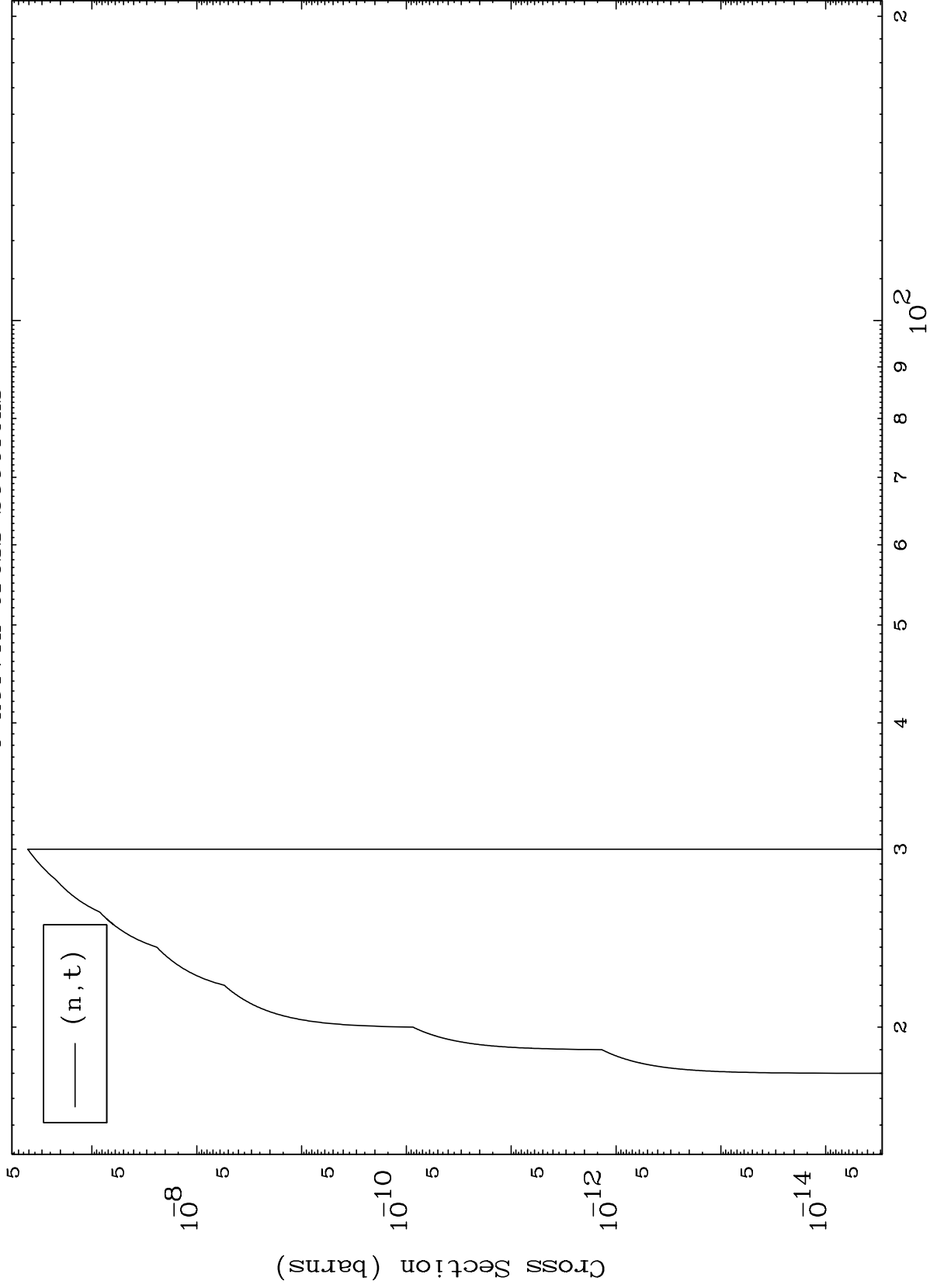
54-Xe-136



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Incident Energy (MeV)

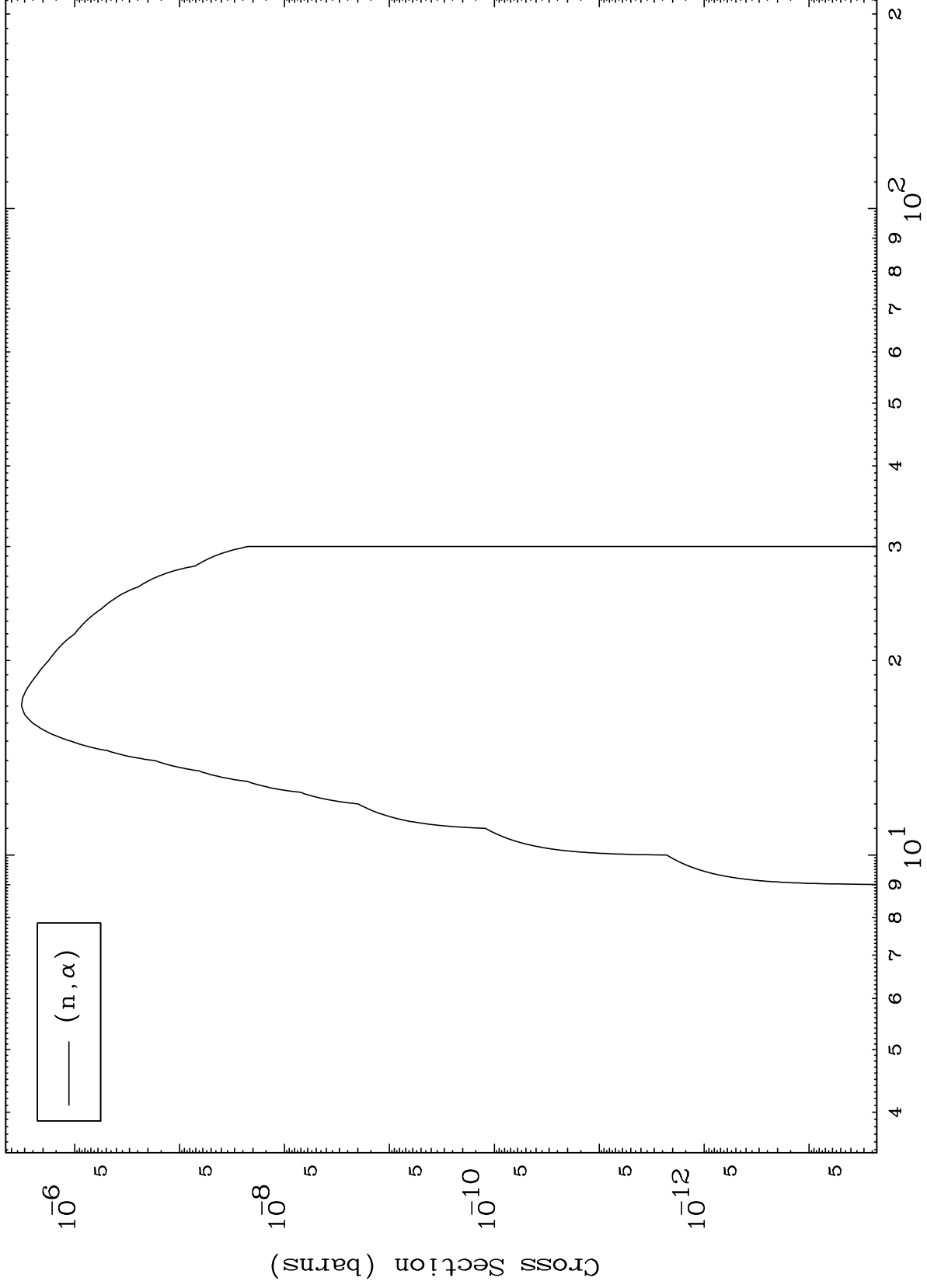
54-Xe-136



MAT 5461

(γ, α) Levels
0 Kelvin Cross Sections

54-Xe-136



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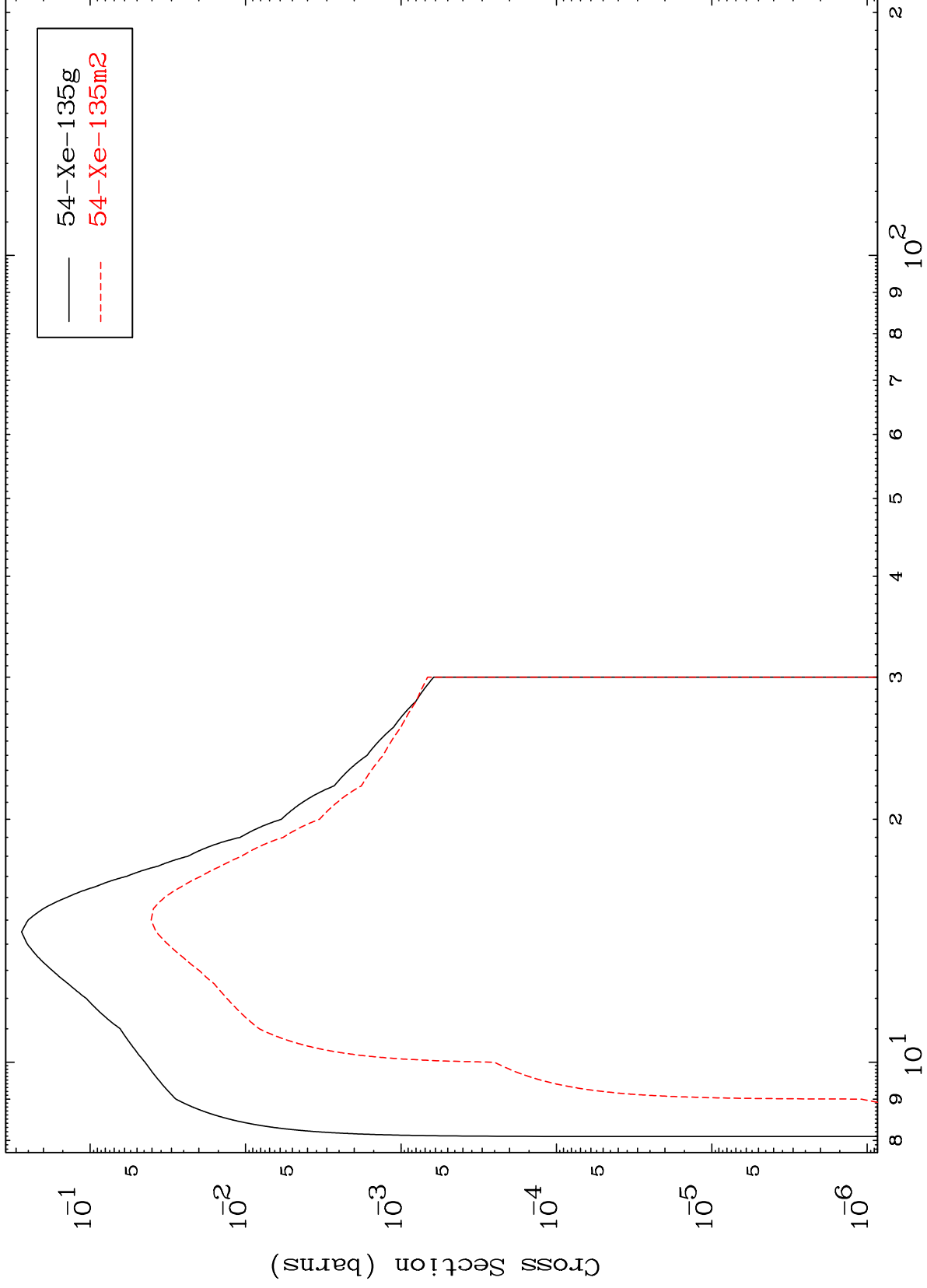
Incident Energy (MeV)

54-Xe-136

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54-Xe-136

Inelastic
Radionuclide Production Cross Section



54-Xe-136

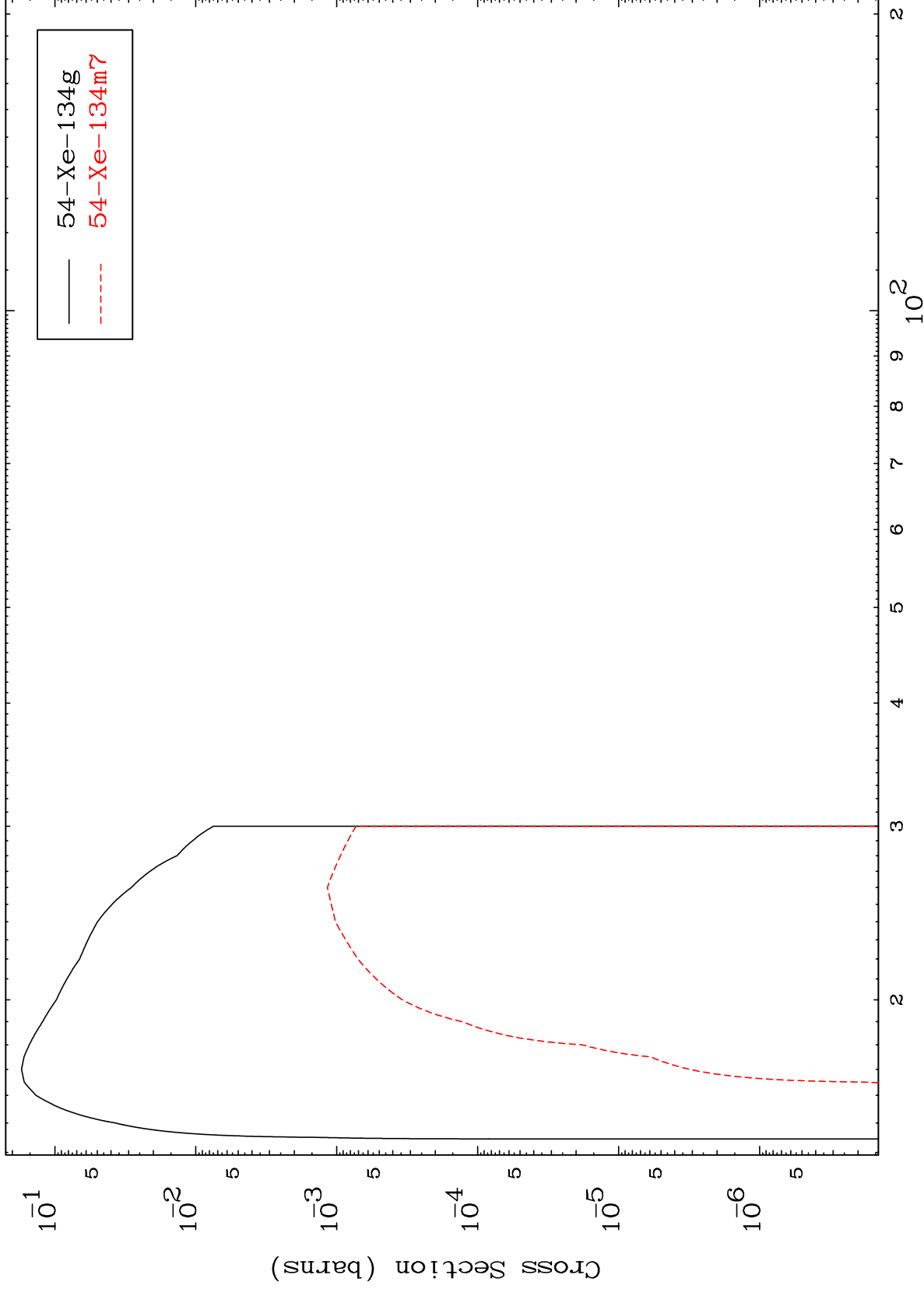
Incident Energy (MeV)

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(n,2n)

54-Xe-136

Radionuclide Production Cross Section



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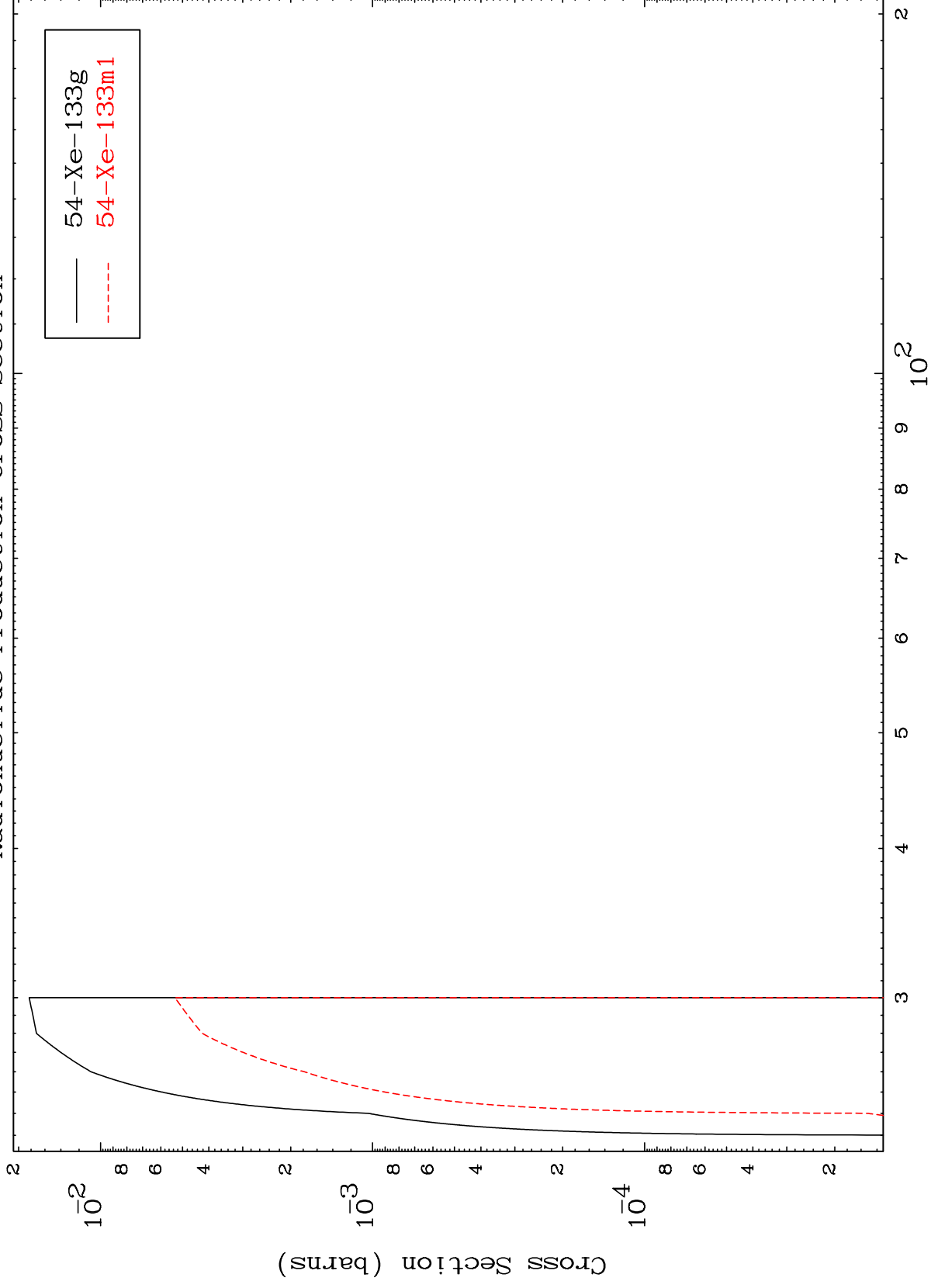
Incident Energy (MeV)

54-Xe-136

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54-Xe-136

(n,3n)
Radionuclide Production Cross Section



54-Xe-136

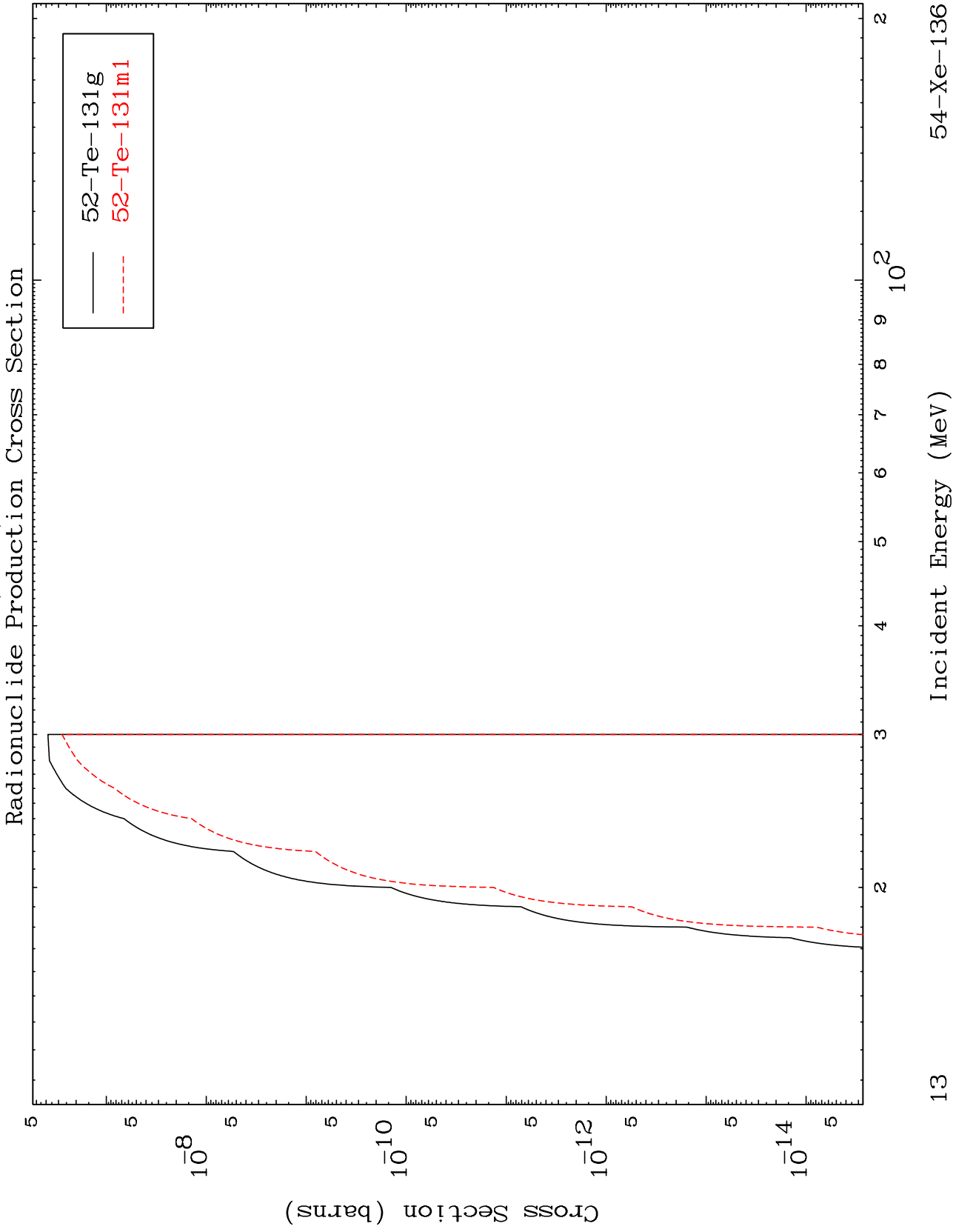
Incident Energy (MeV)

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$(n, n') \alpha$

54-Xe-136



13

Incident Energy (MeV)

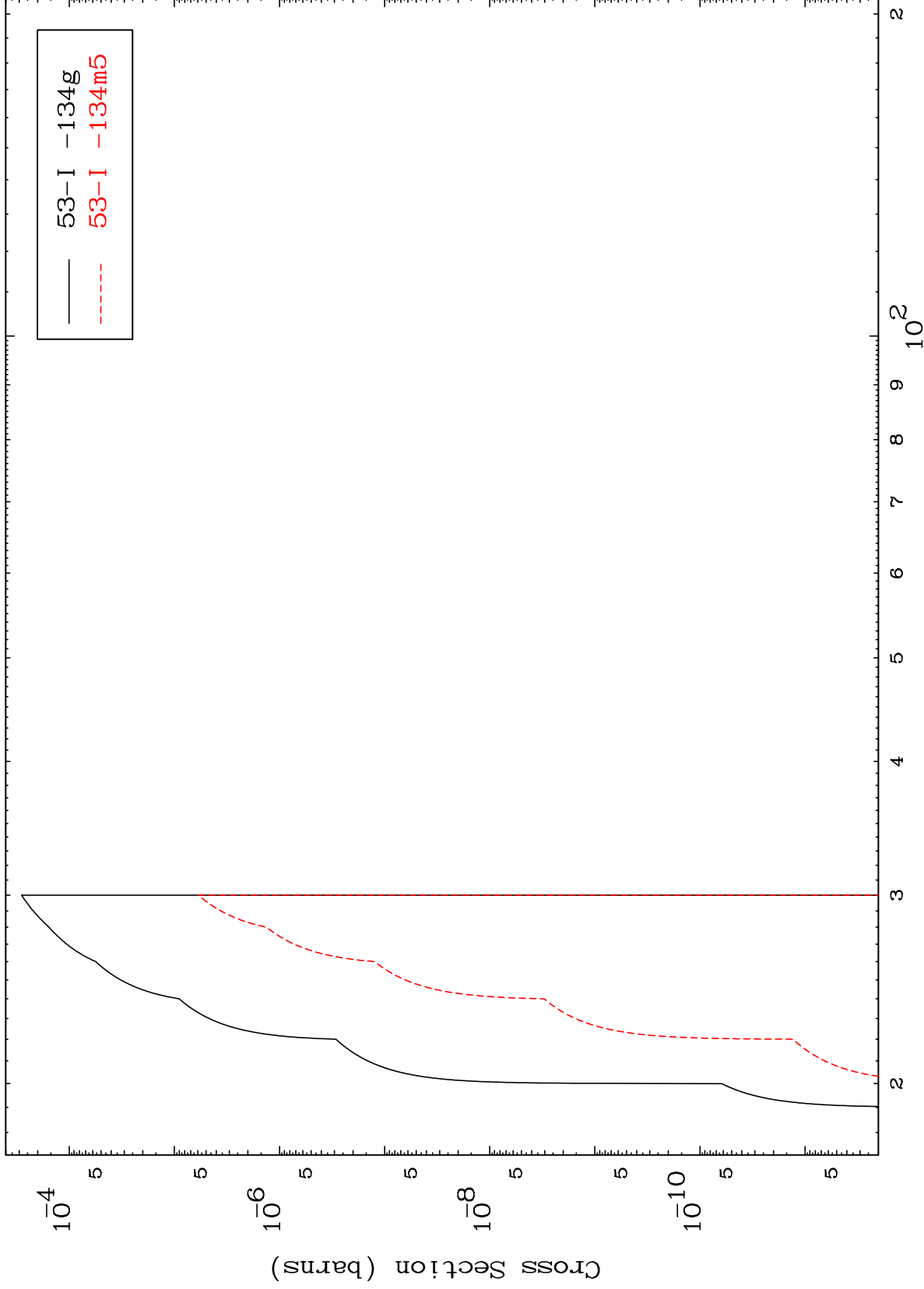
54-Xe-136

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(n, n') p

54-Xe-136

Radionuclide Production Cross Section

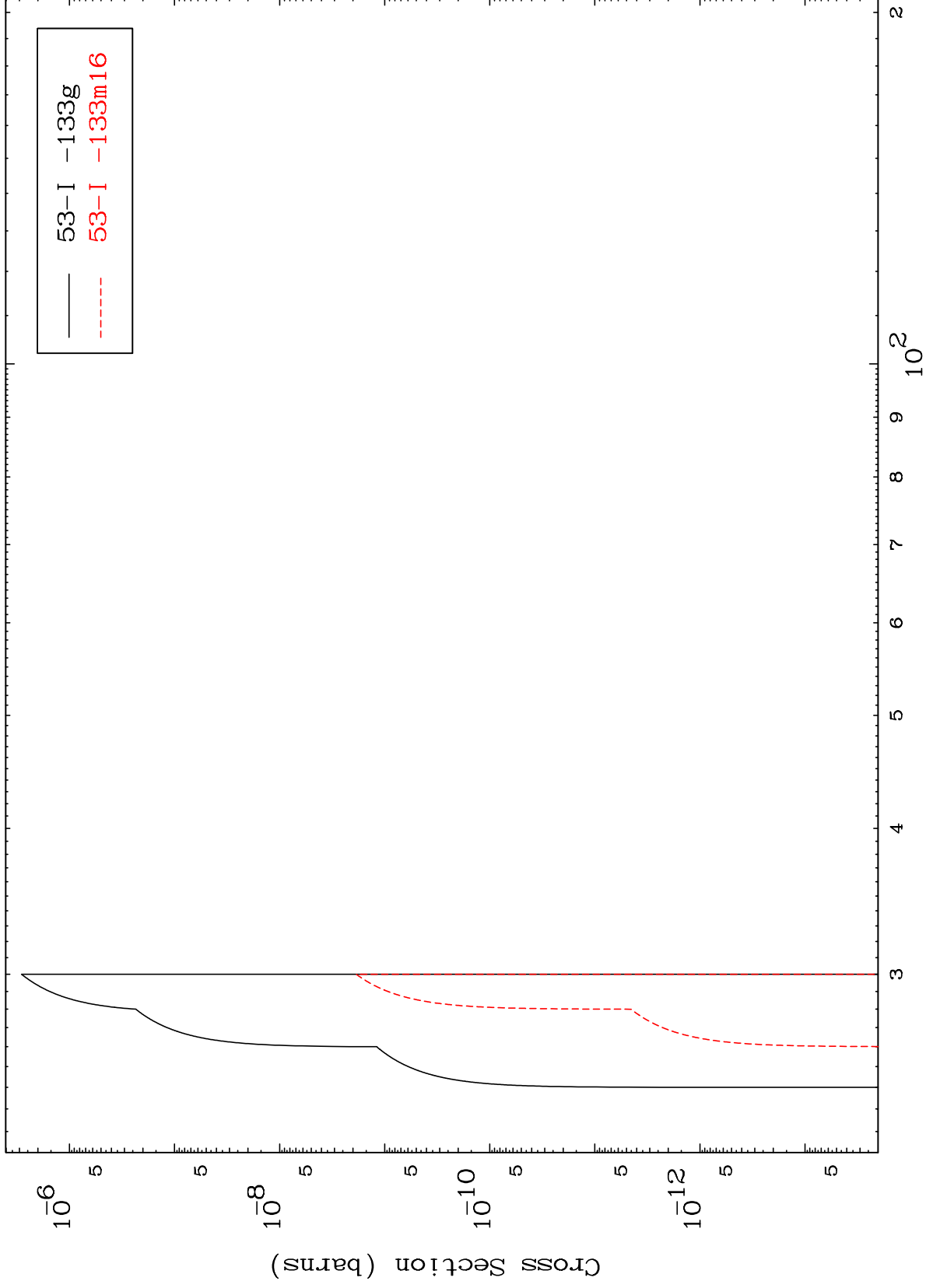


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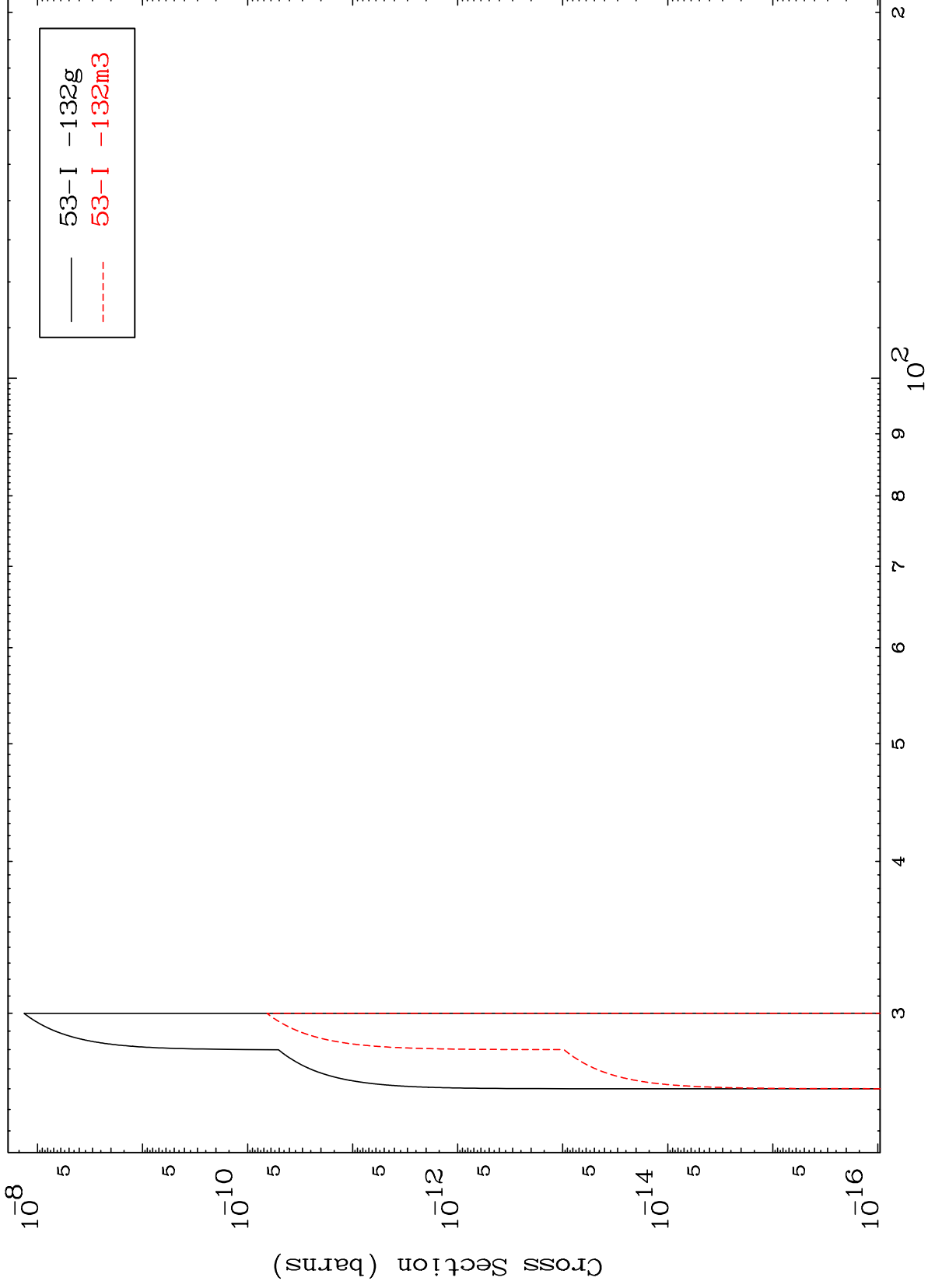
Incident Energy (MeV)

54-Xe-136

Radionuclide Production Cross Section



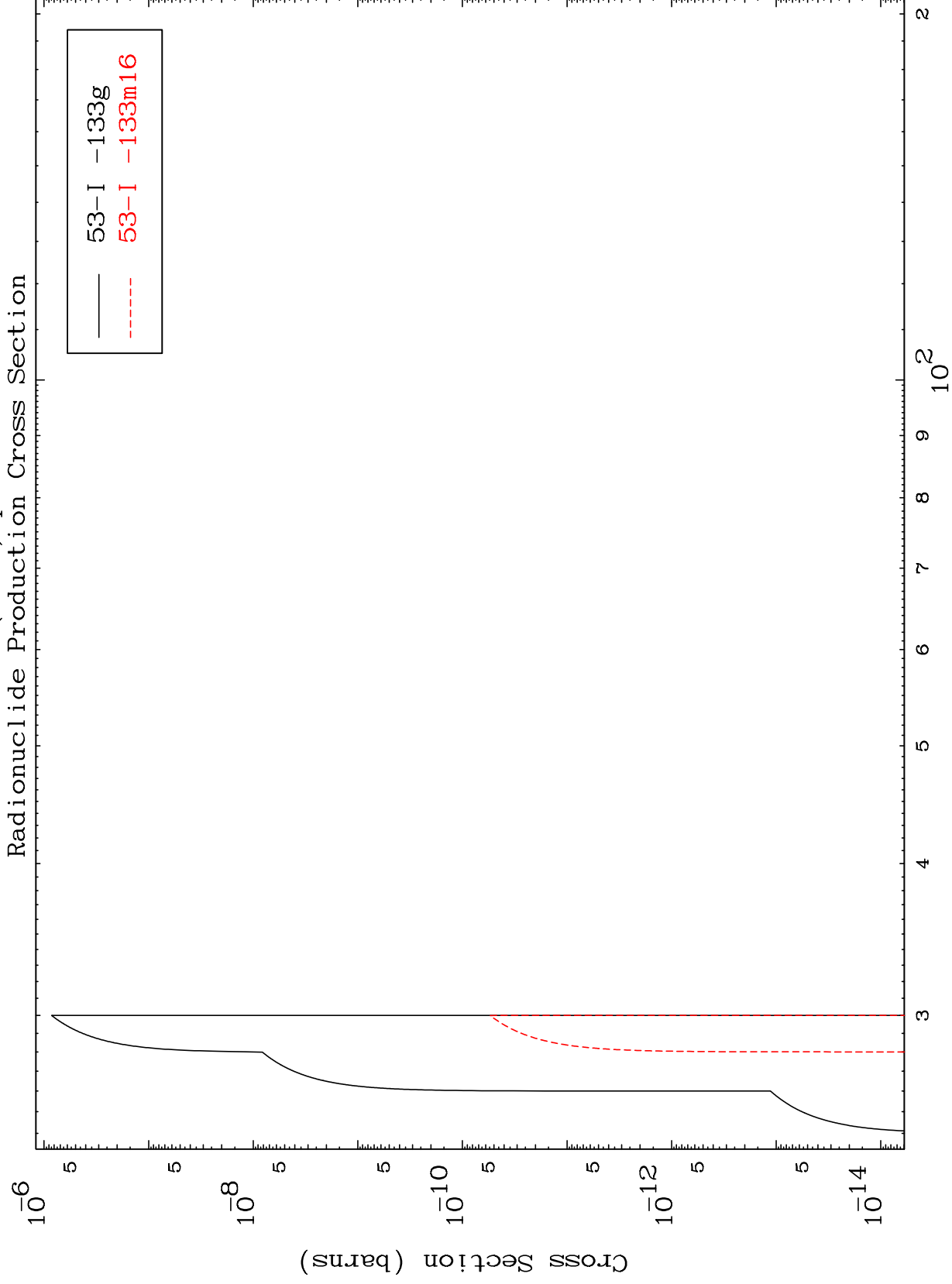
Radionuclide Production Cross Section



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54-Xe-136

(n,2n) p
Radionuclide Production Cross Section

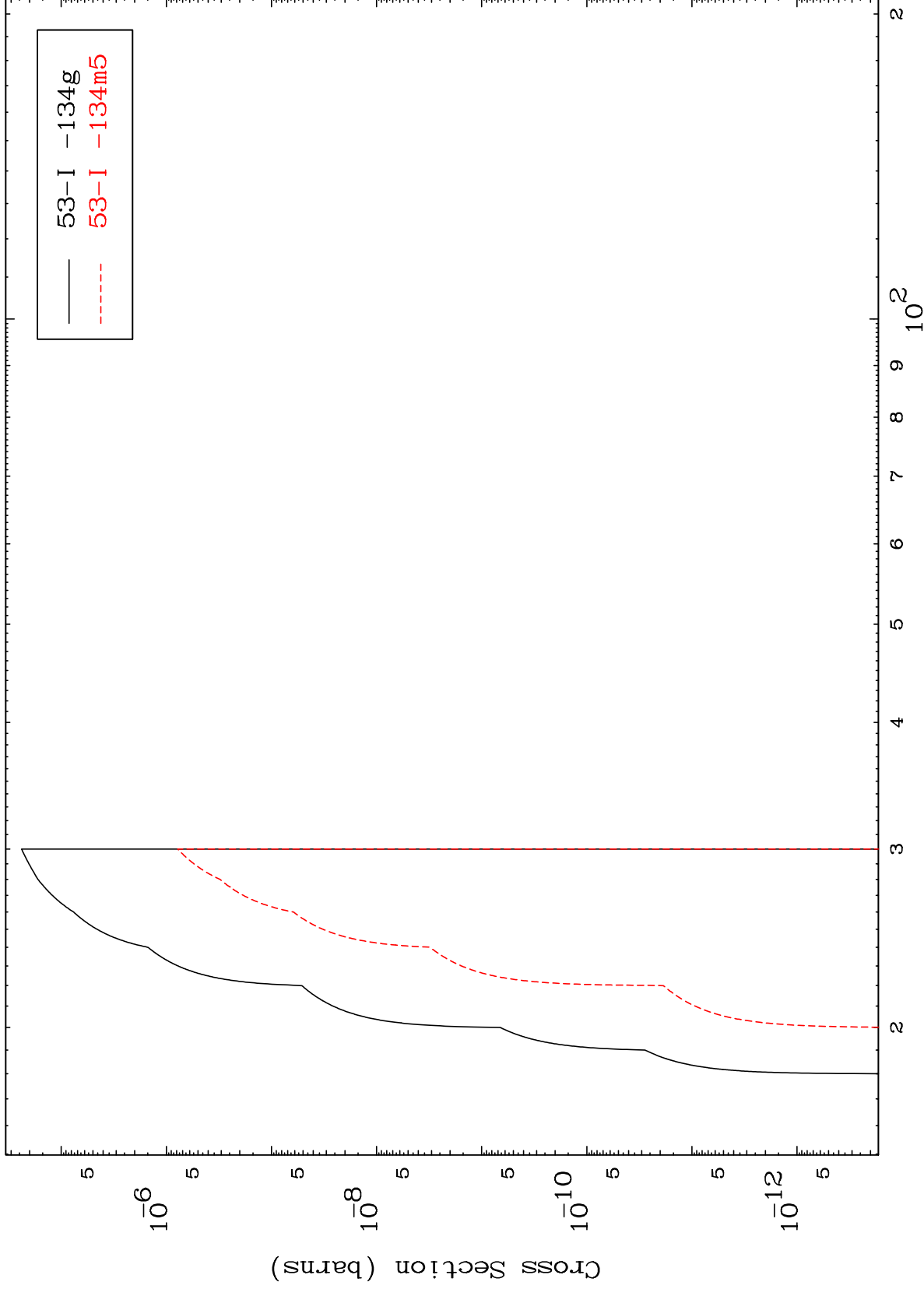


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54-Xe-136

Incident Energy (MeV)

Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section

