

Program EVALPLOT
(Version 2021-1)

by

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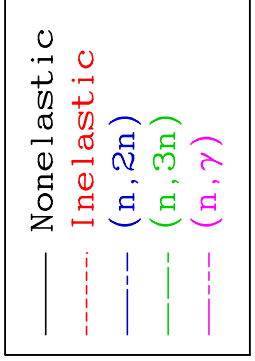
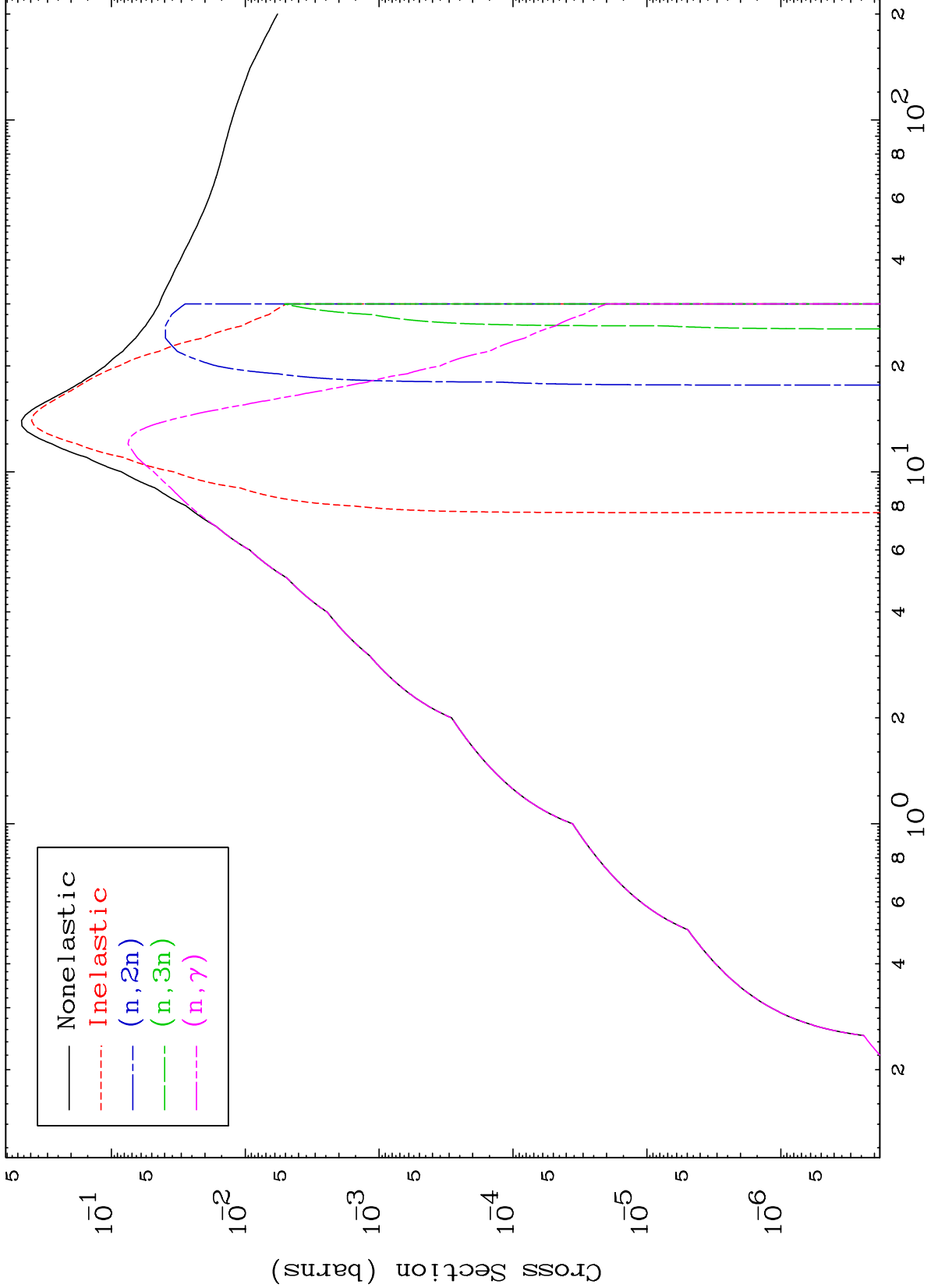
Tele: 925-443-1911

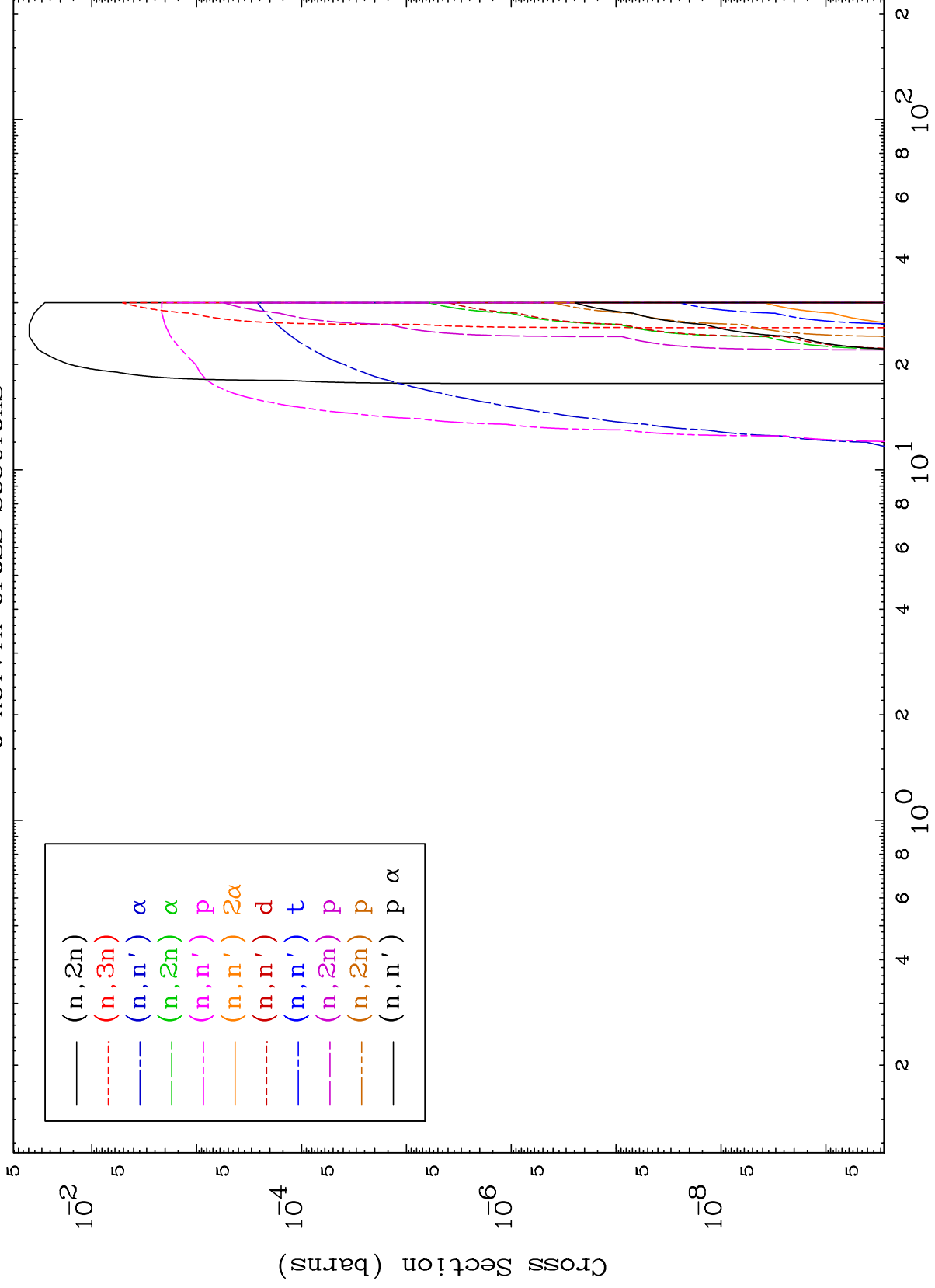
E.Mail:redcullen1@comcast.net

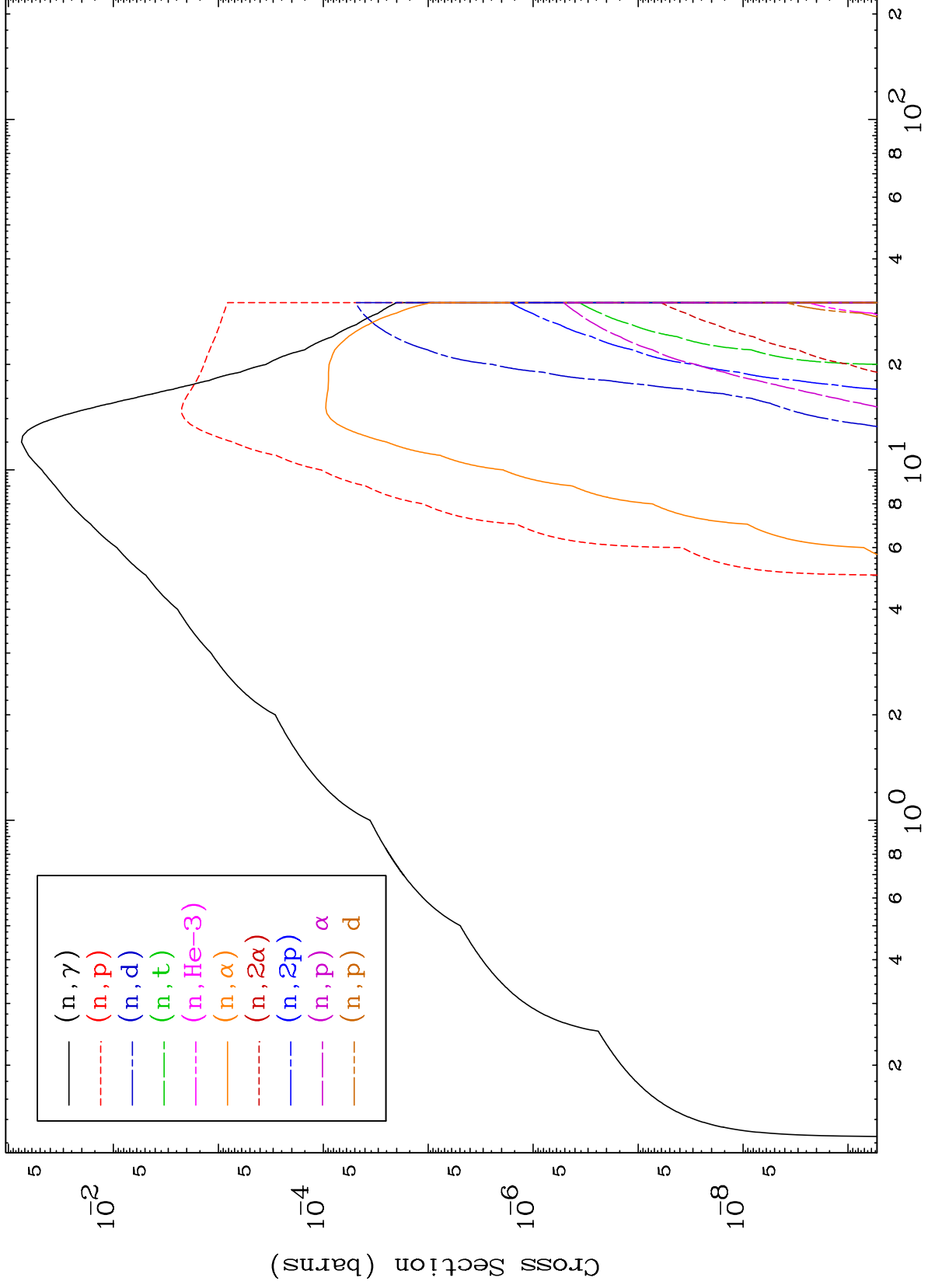
Web:redcullen1.net/HOMEPAGE.NEW

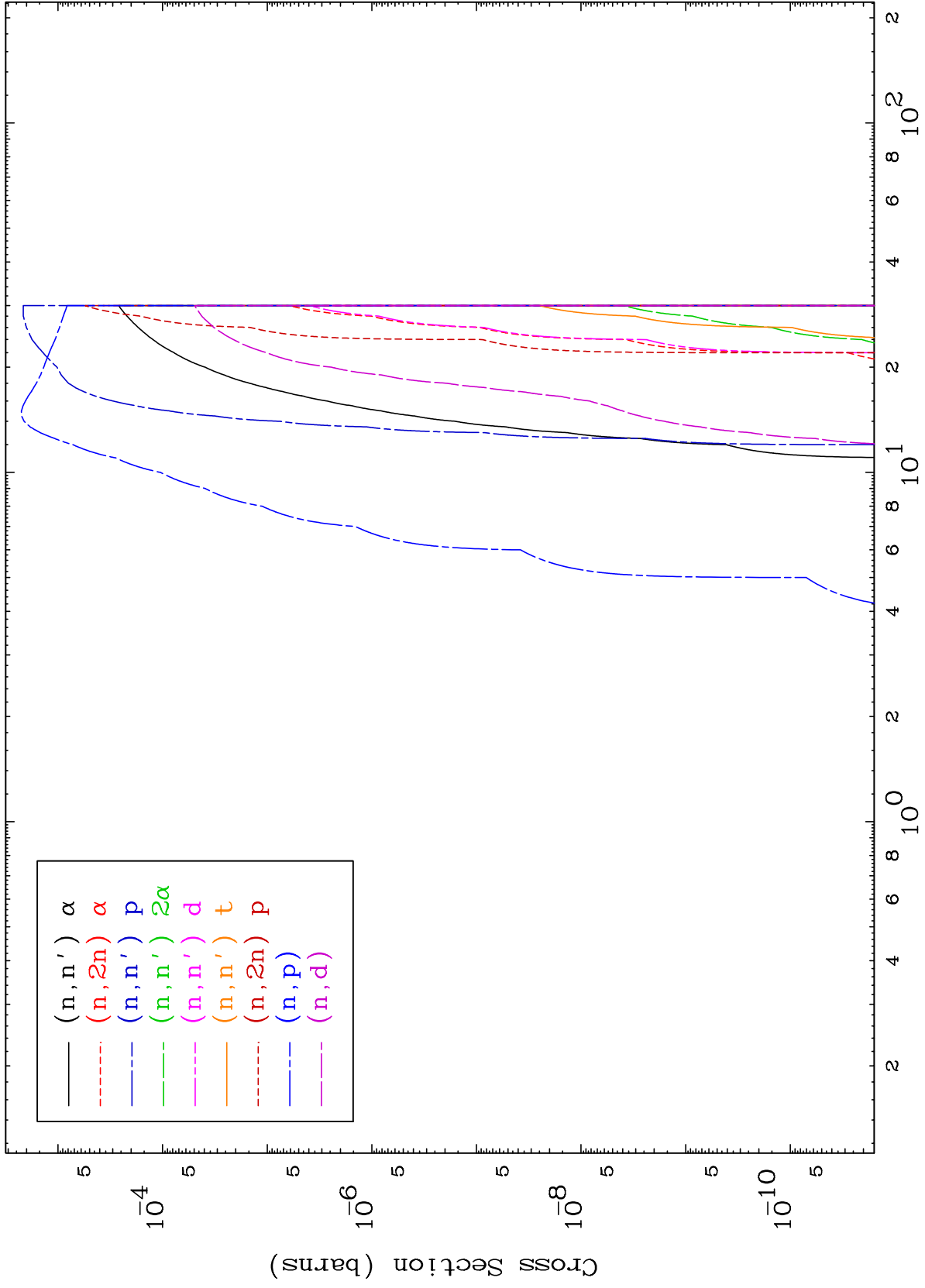
Press Mouse Button to Start

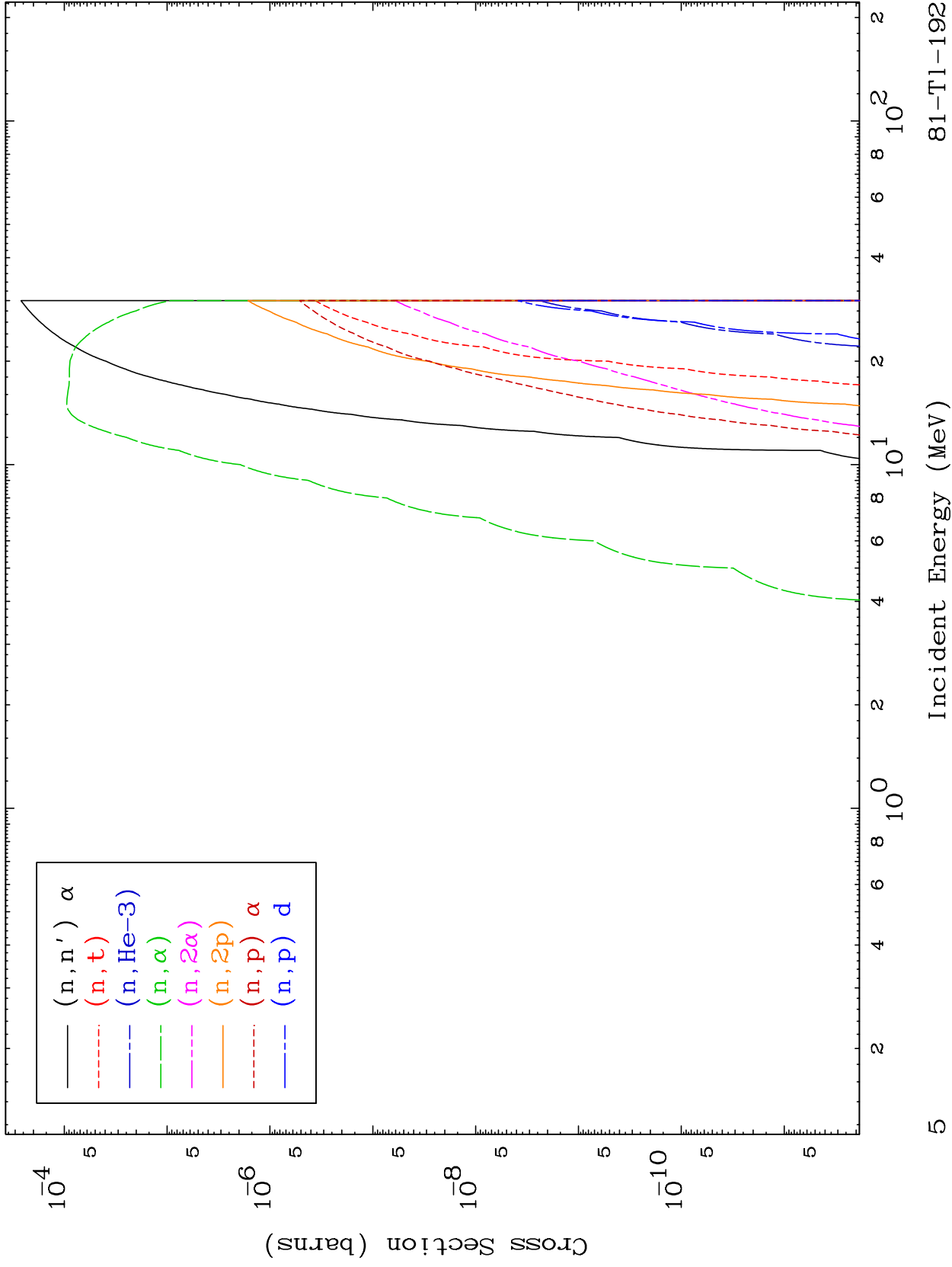
0 Kelvin Cross Sections







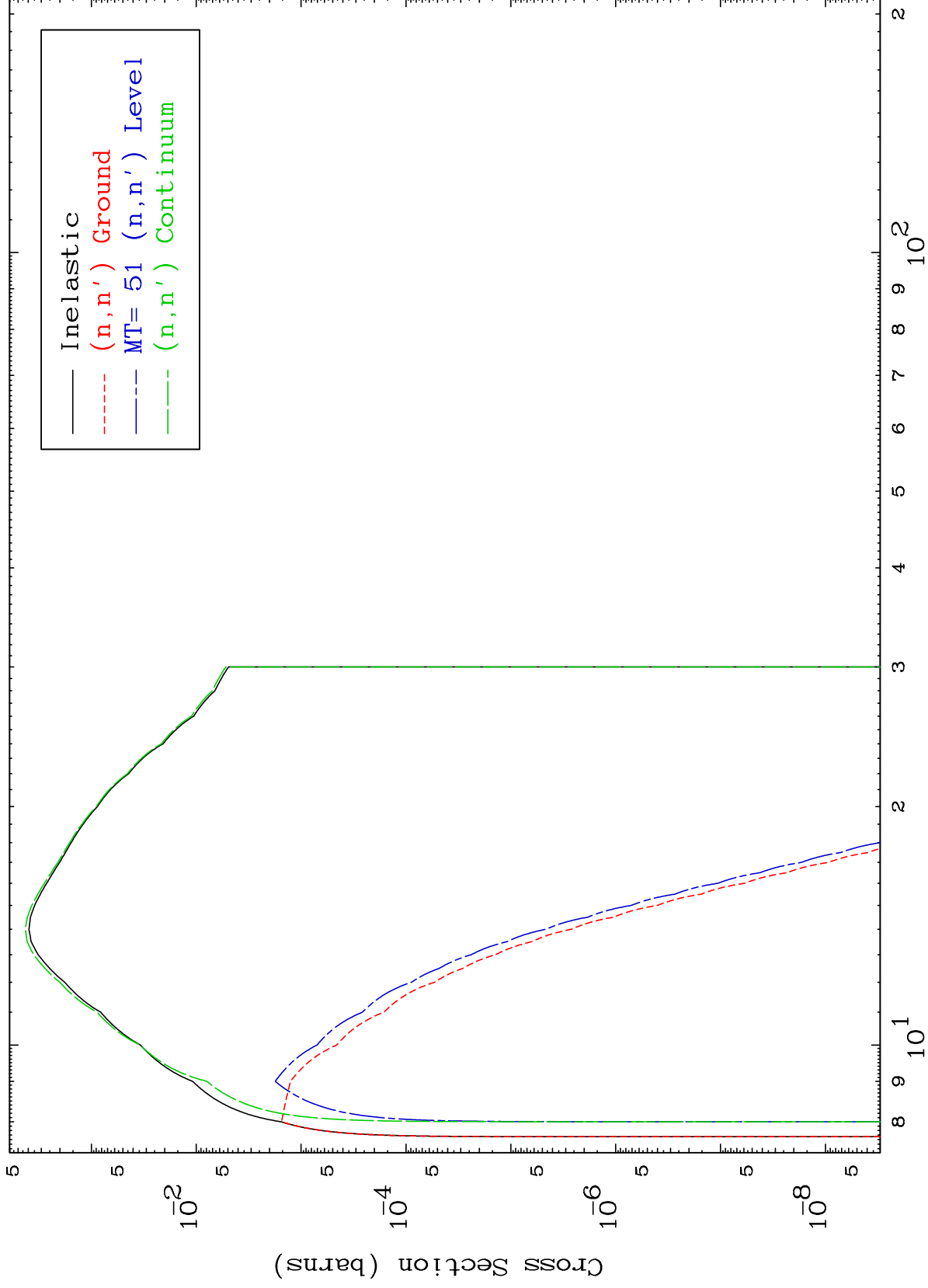




MAT 8092

81-T1-192

(γ, n') Levels
0 Kelvin Cross Sections



81-T1-192

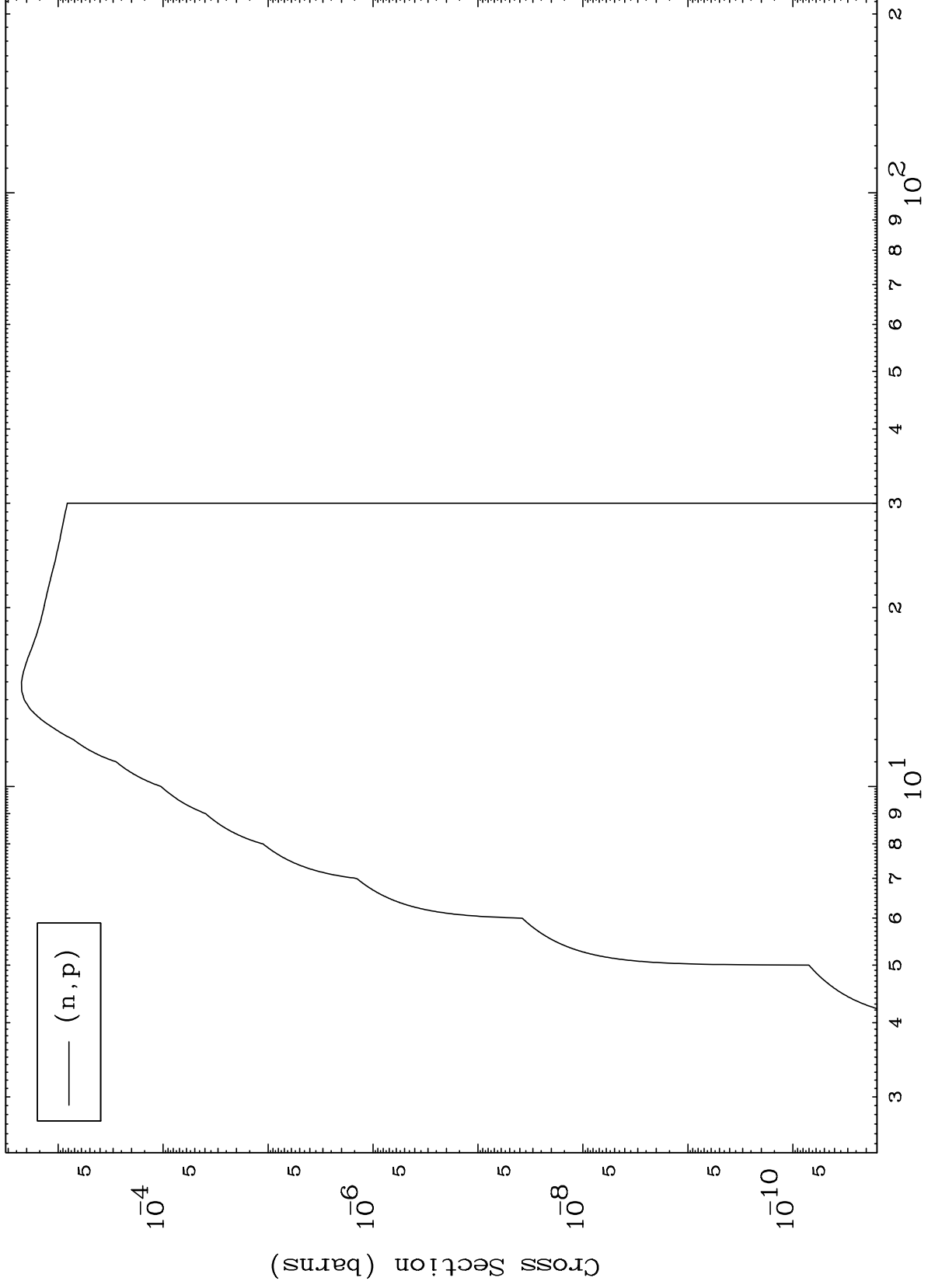
Incident Energy (MeV)

6

MAT 8092

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-192



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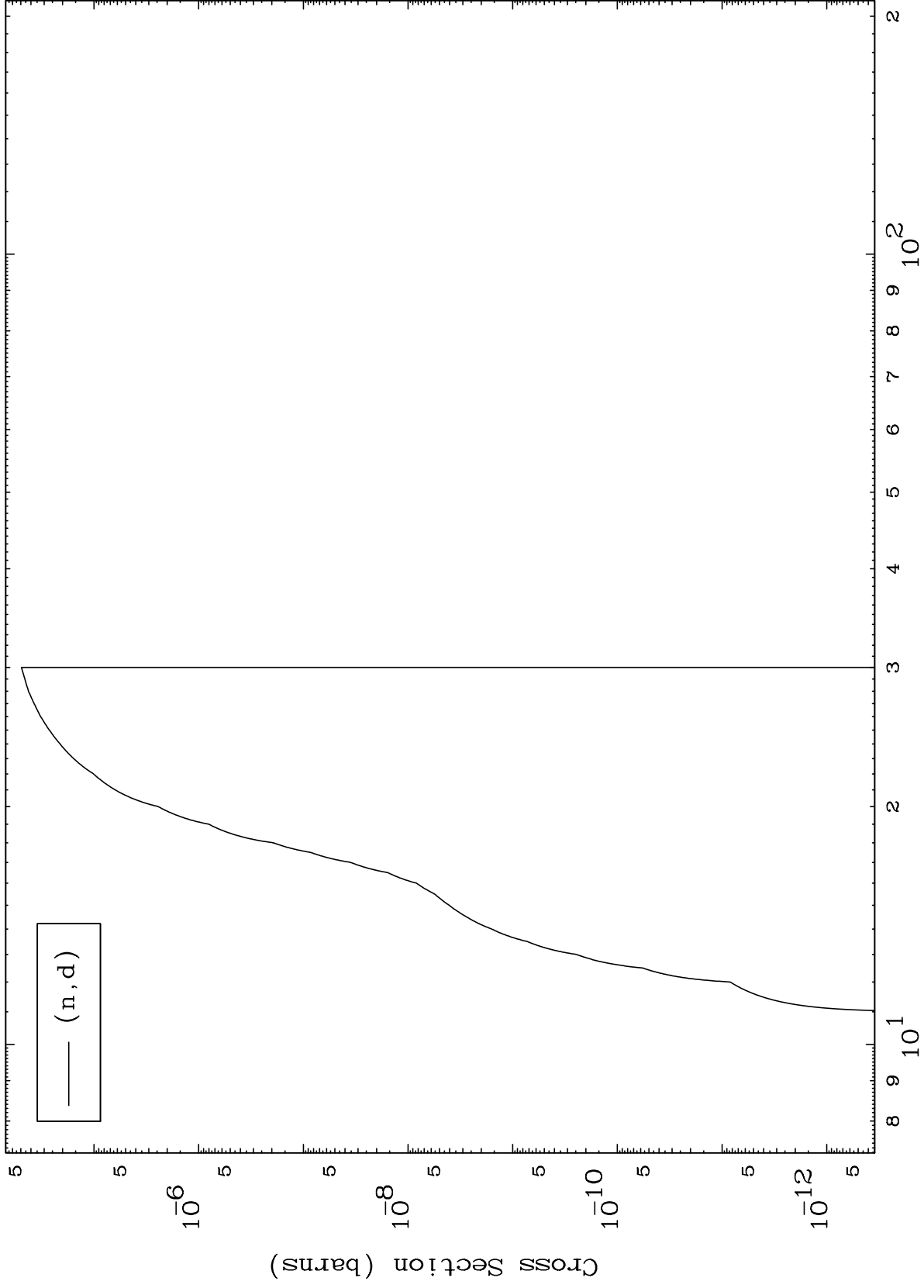
Incident Energy (MeV)

81-Tl-192

MAT 8092

(γ, d) Levels
0 Kelvin Cross Sections

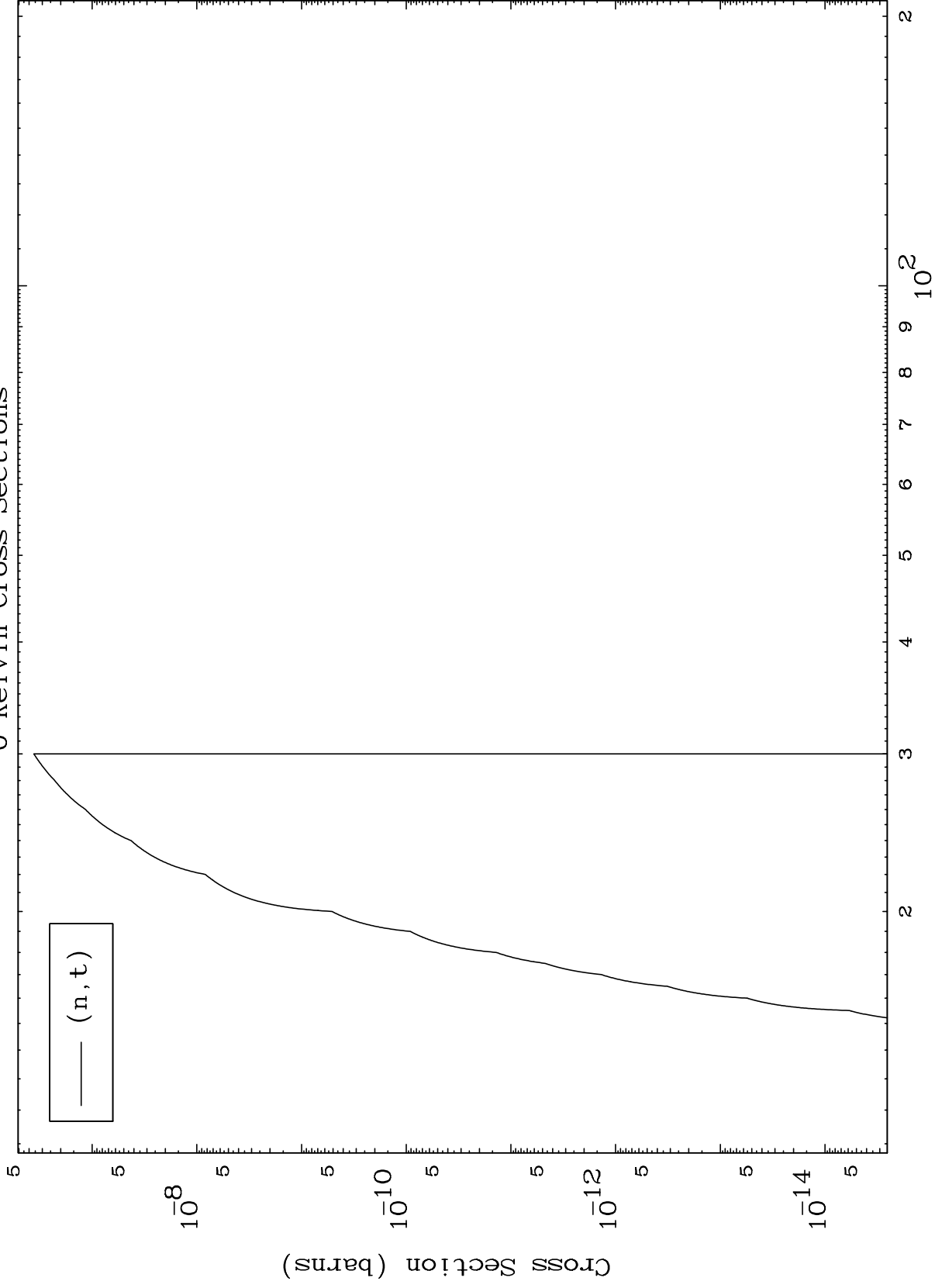
81-Tl-192



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Incident Energy (MeV)

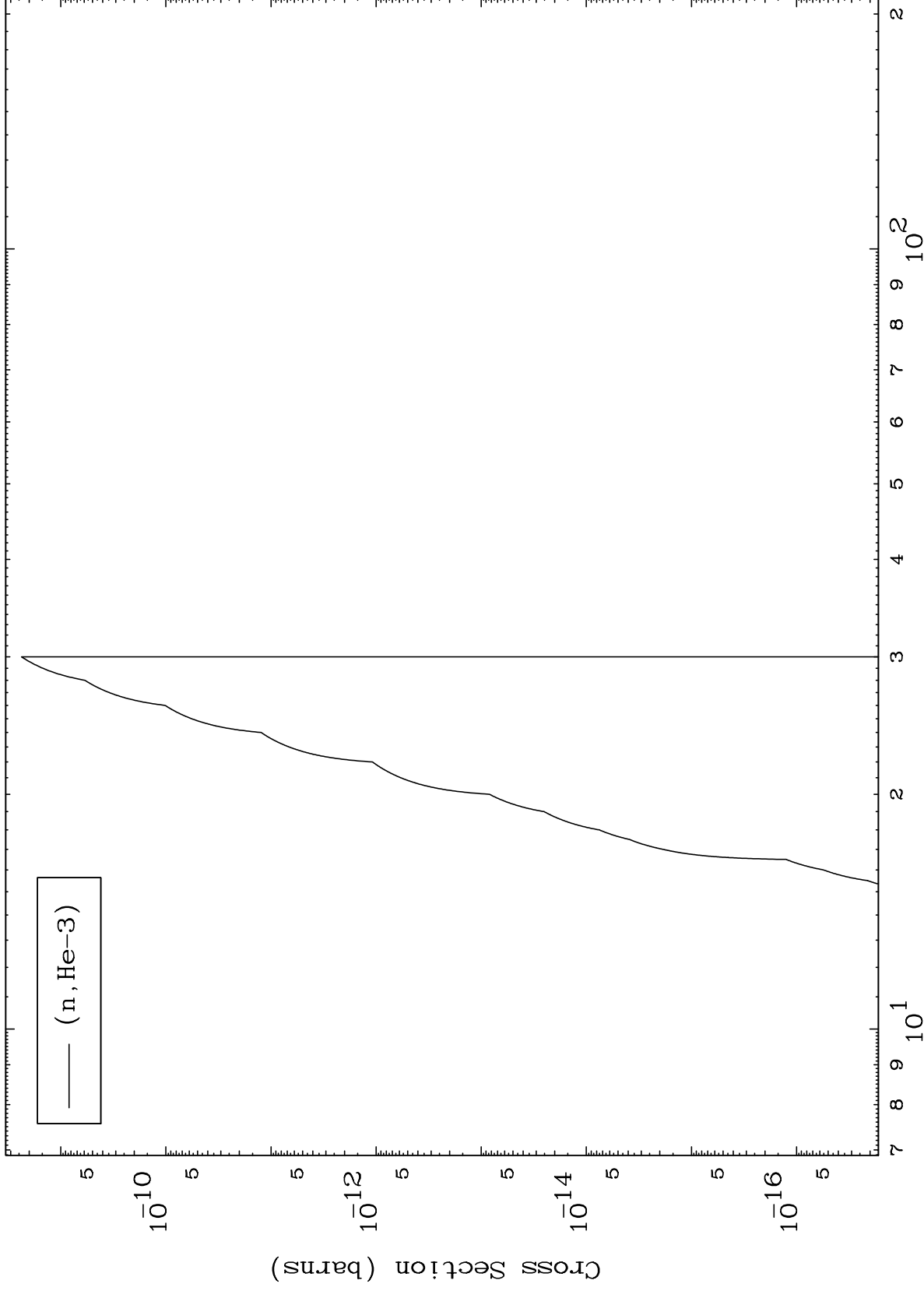
81-Tl-192



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

81-T1-192



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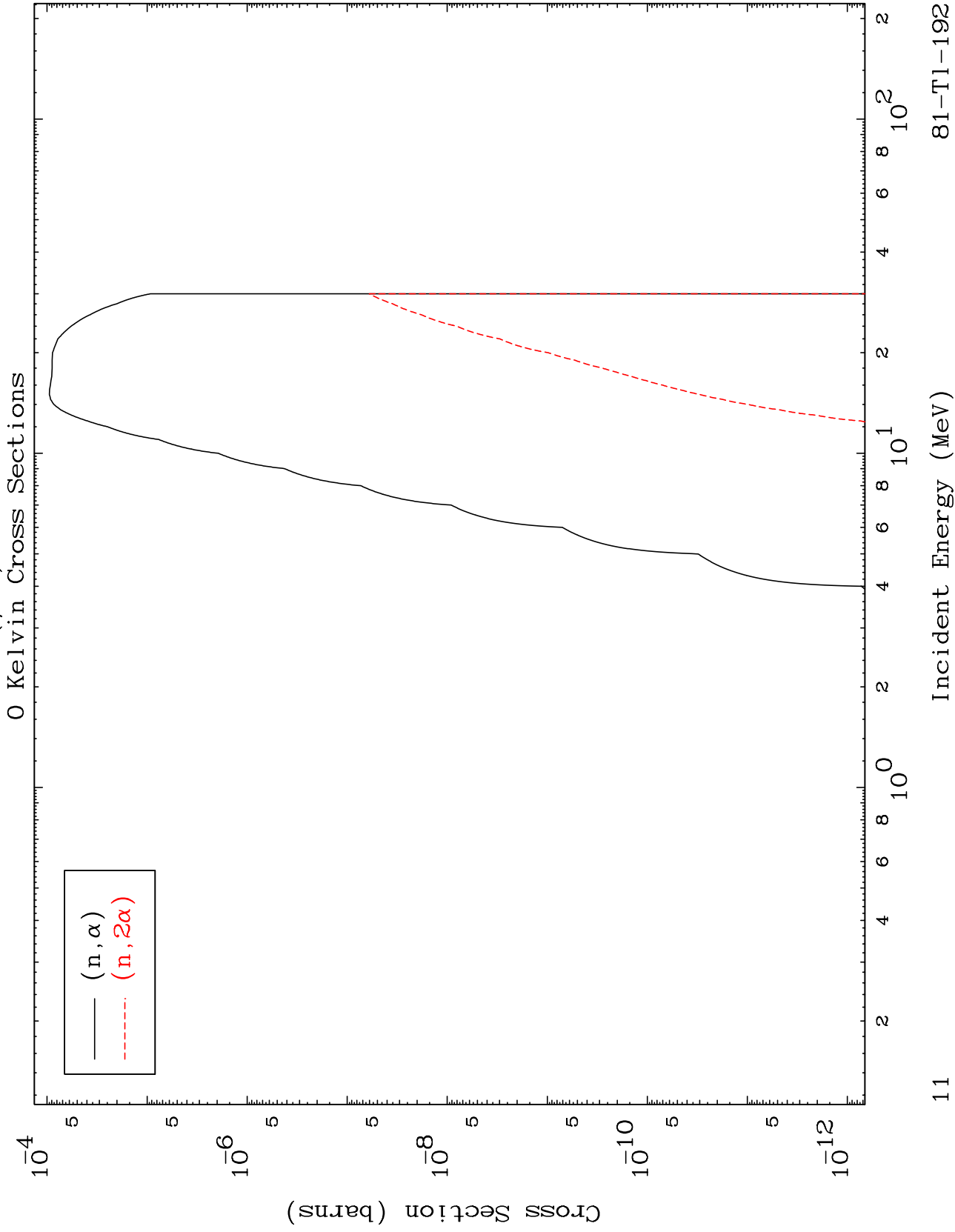
Incident Energy (MeV)

81-T1-192

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(γ, α) Levels

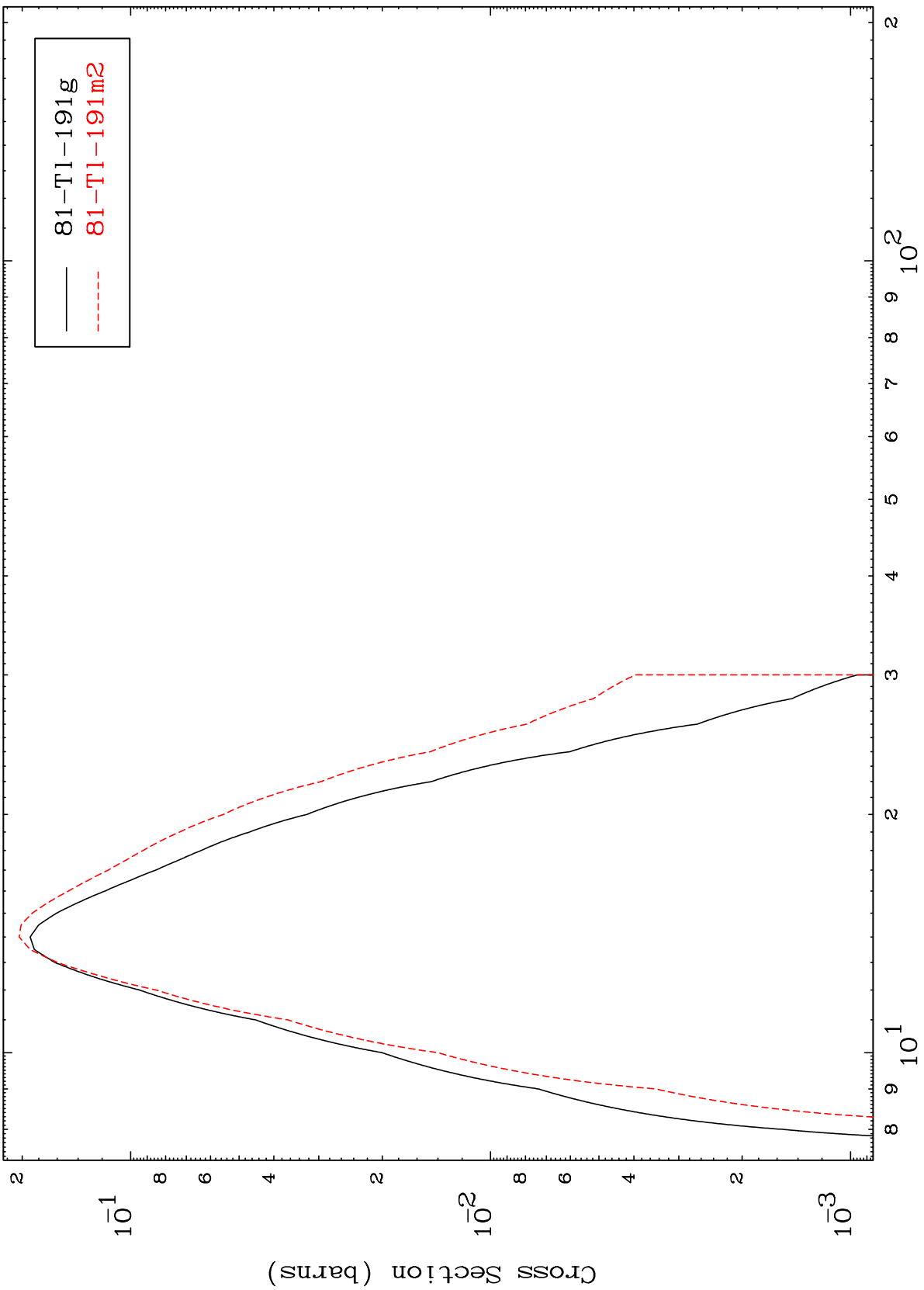
81-Tl-192



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81-Tl-192

Inelastic
Radionuclide Production Cross Section



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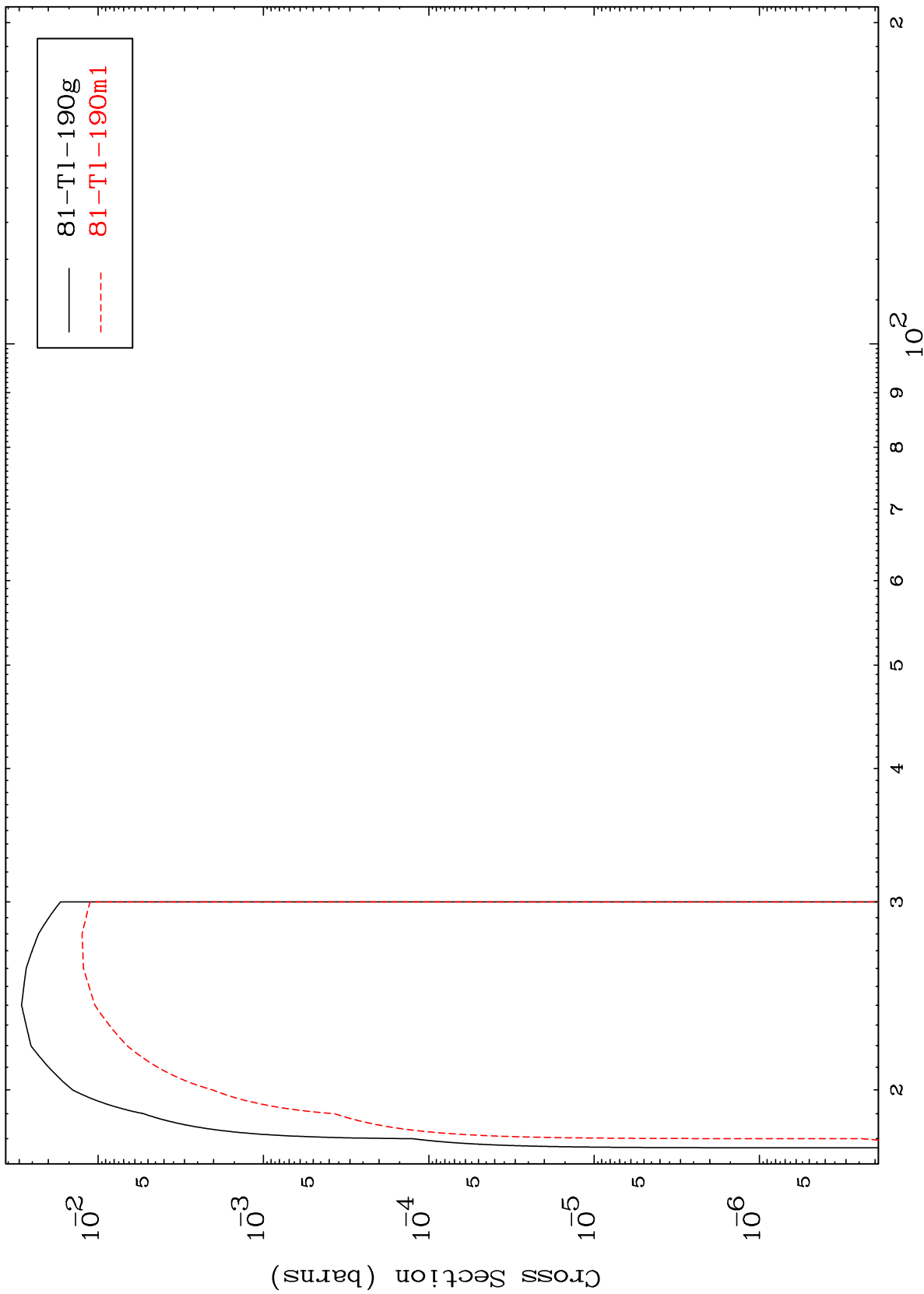
Incident Energy (MeV)

81-Tl-192

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81-Tl-192

(n,2n)
Radionuclide Production Cross Section



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81-Tl-192

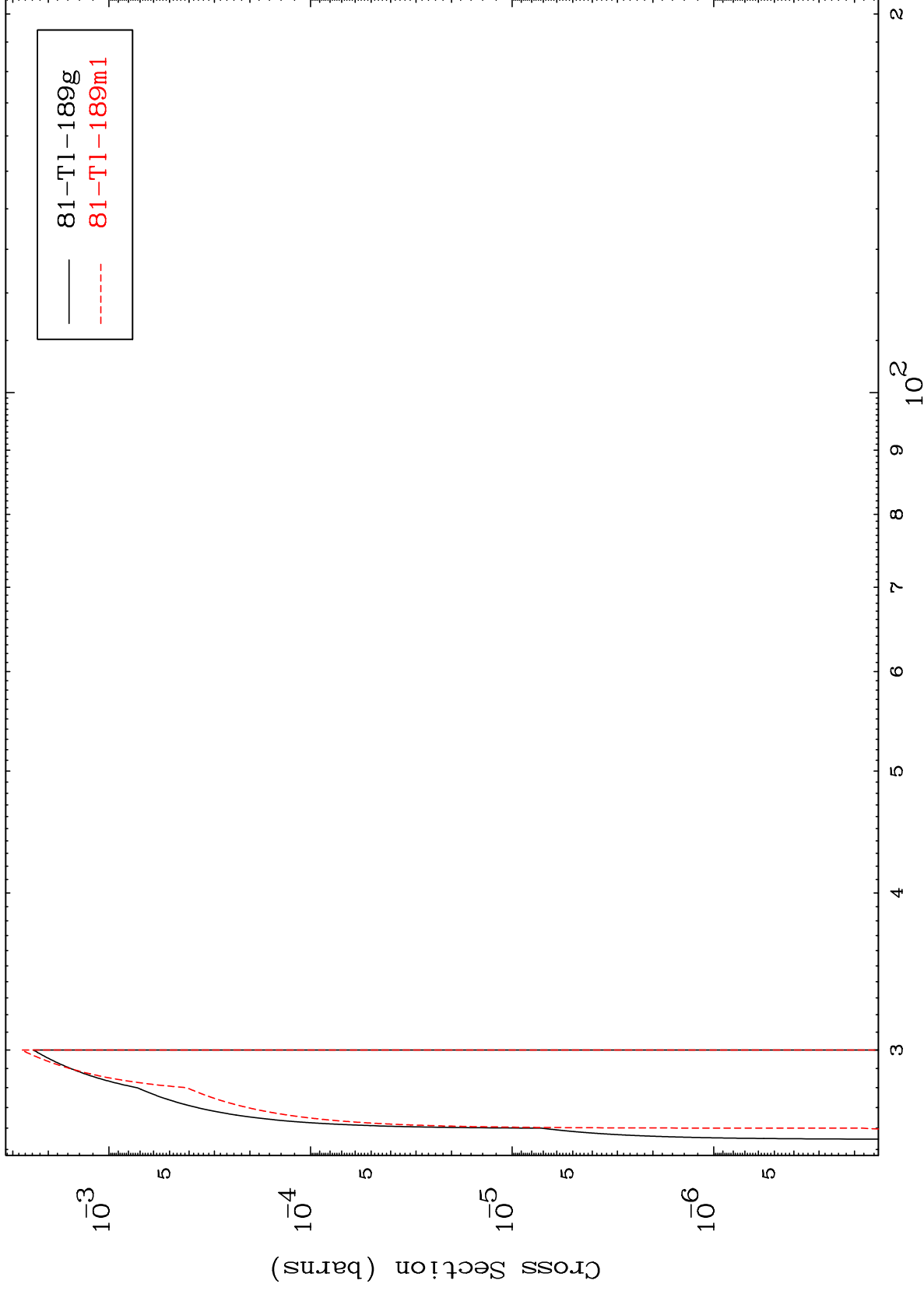
Incident Energy (MeV)

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(n,3n)

81-Tl-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

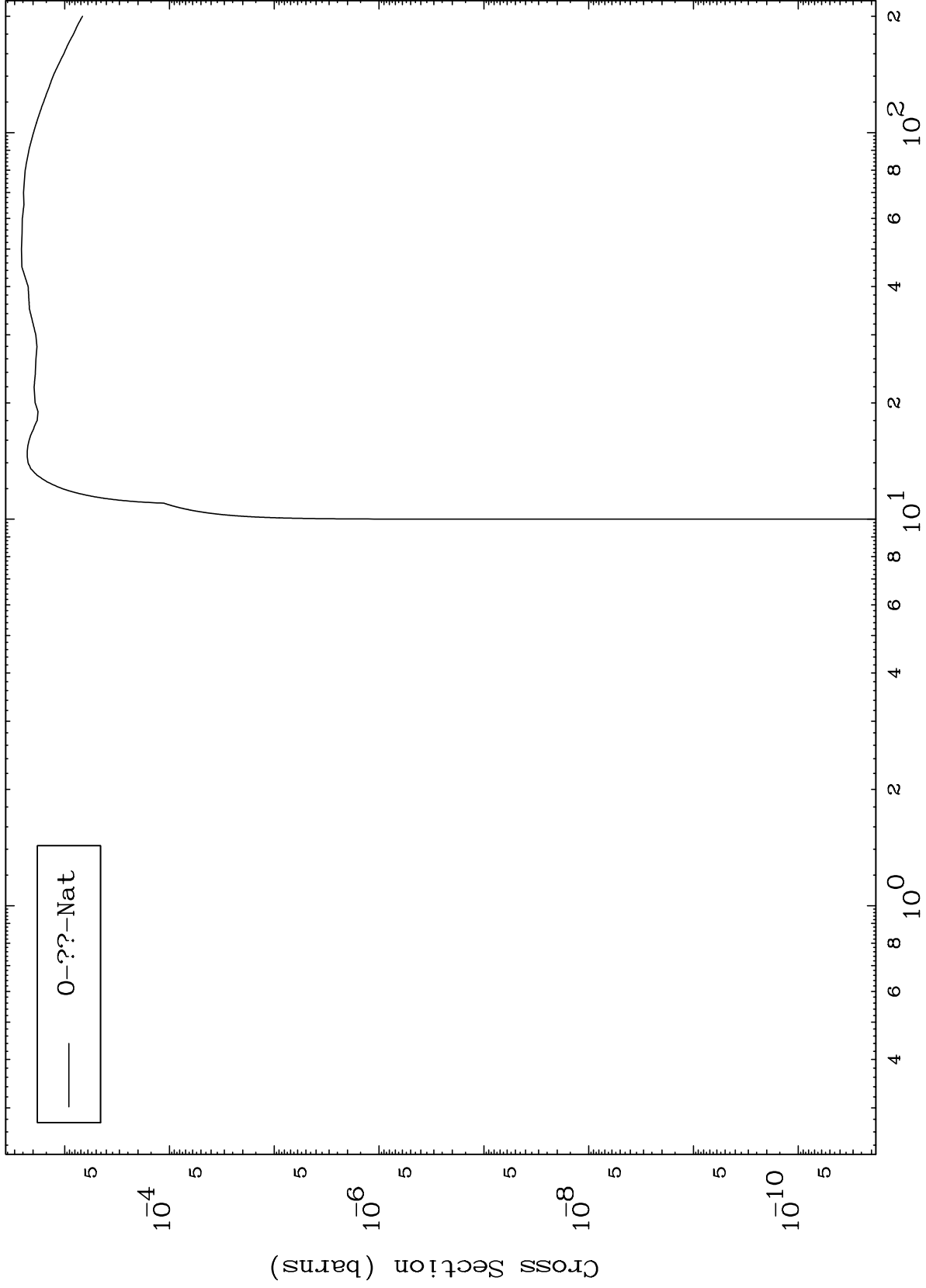
81-Tl-192

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Fission

81-Tl-192

Radionuclide Production Cross Section



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Incident Energy (MeV)

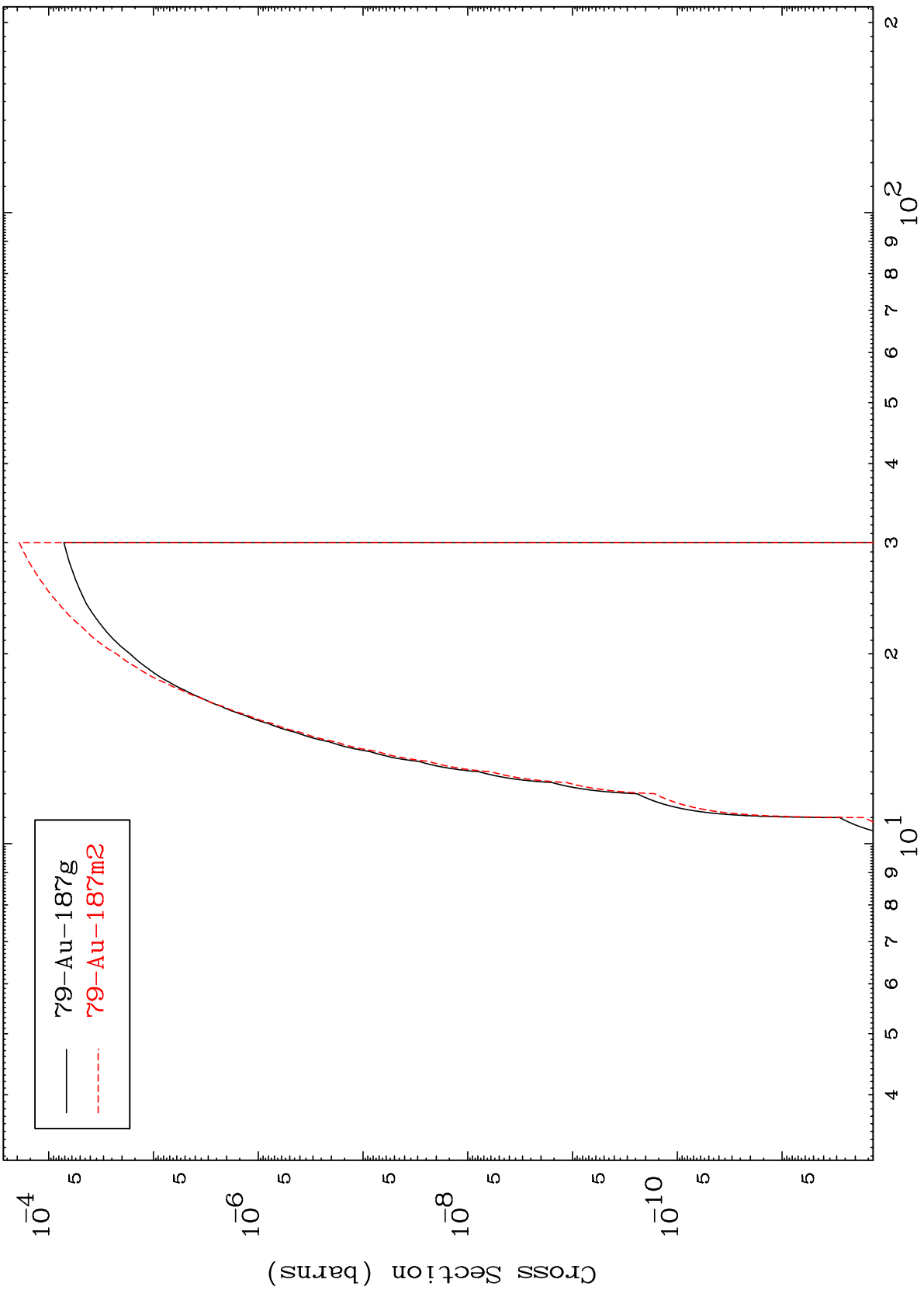
81-Tl-192

MAT 8092

81-Tl-192

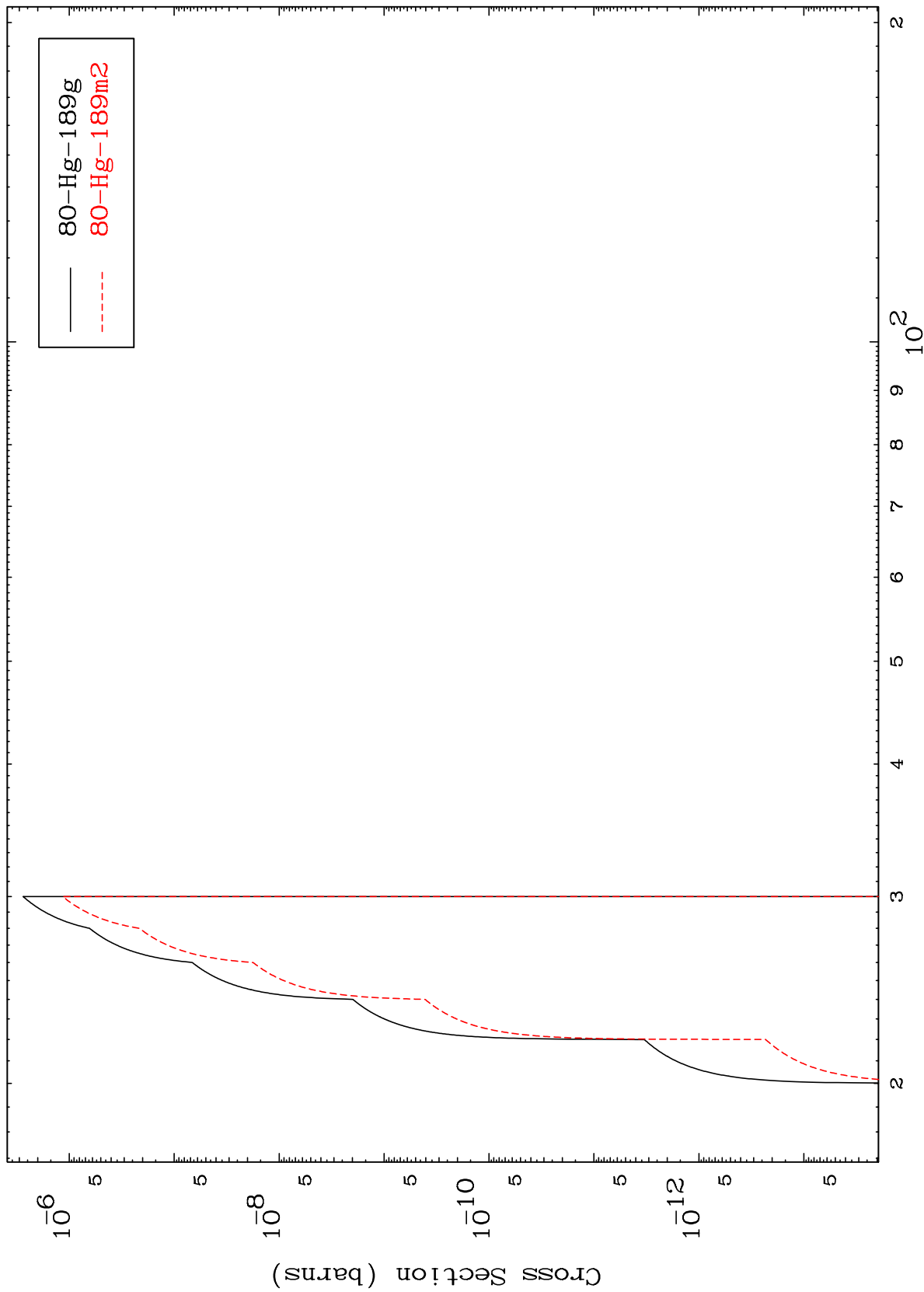
(n,n') α

Radionuclide Production Cross Section



— ^{187}gAu
- - - $^{187}\text{m2Au}$

Radionuclide Production Cross Section

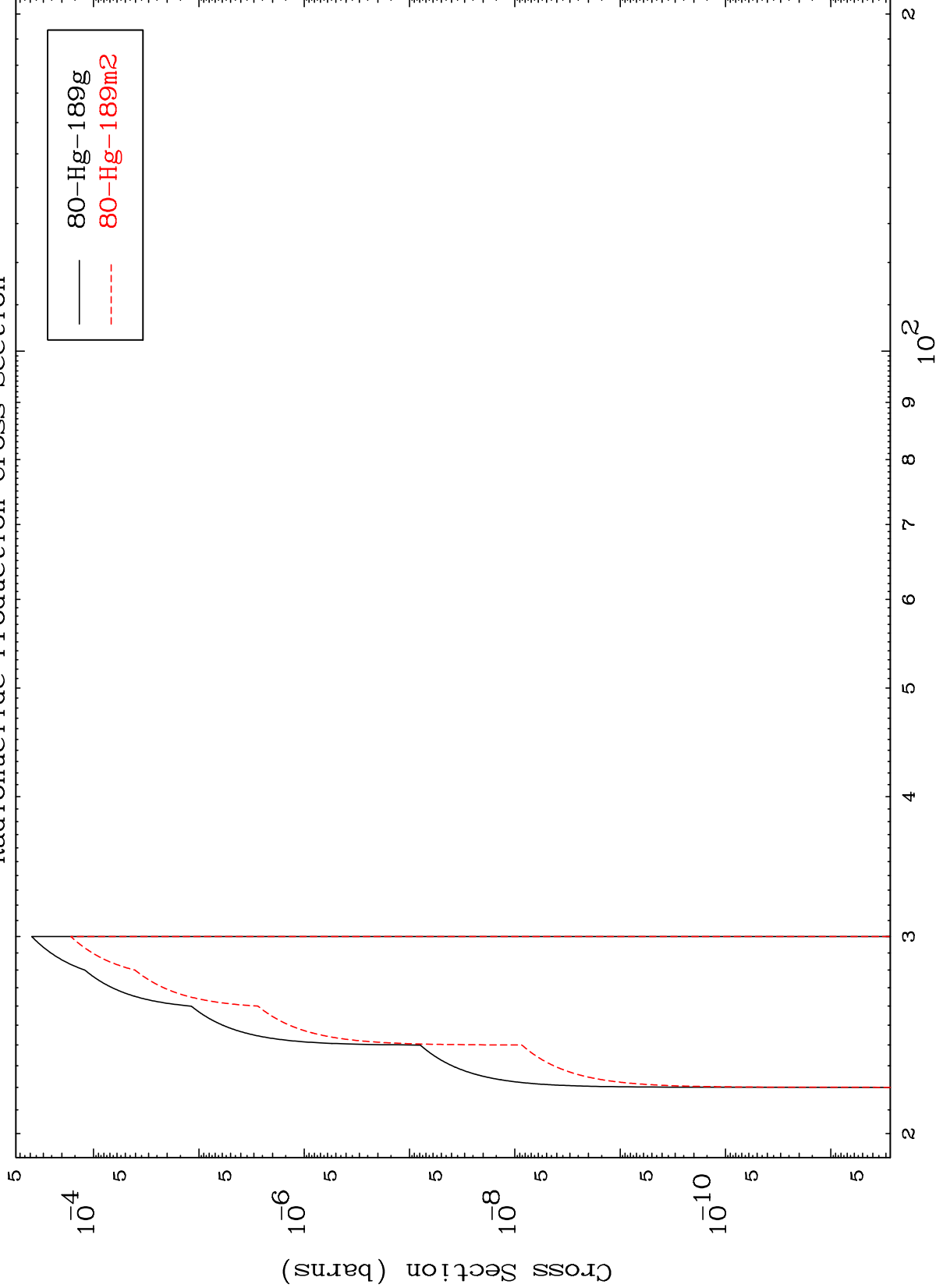


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(n,2n) p

81-T1-192

Radionuclide Production Cross Section

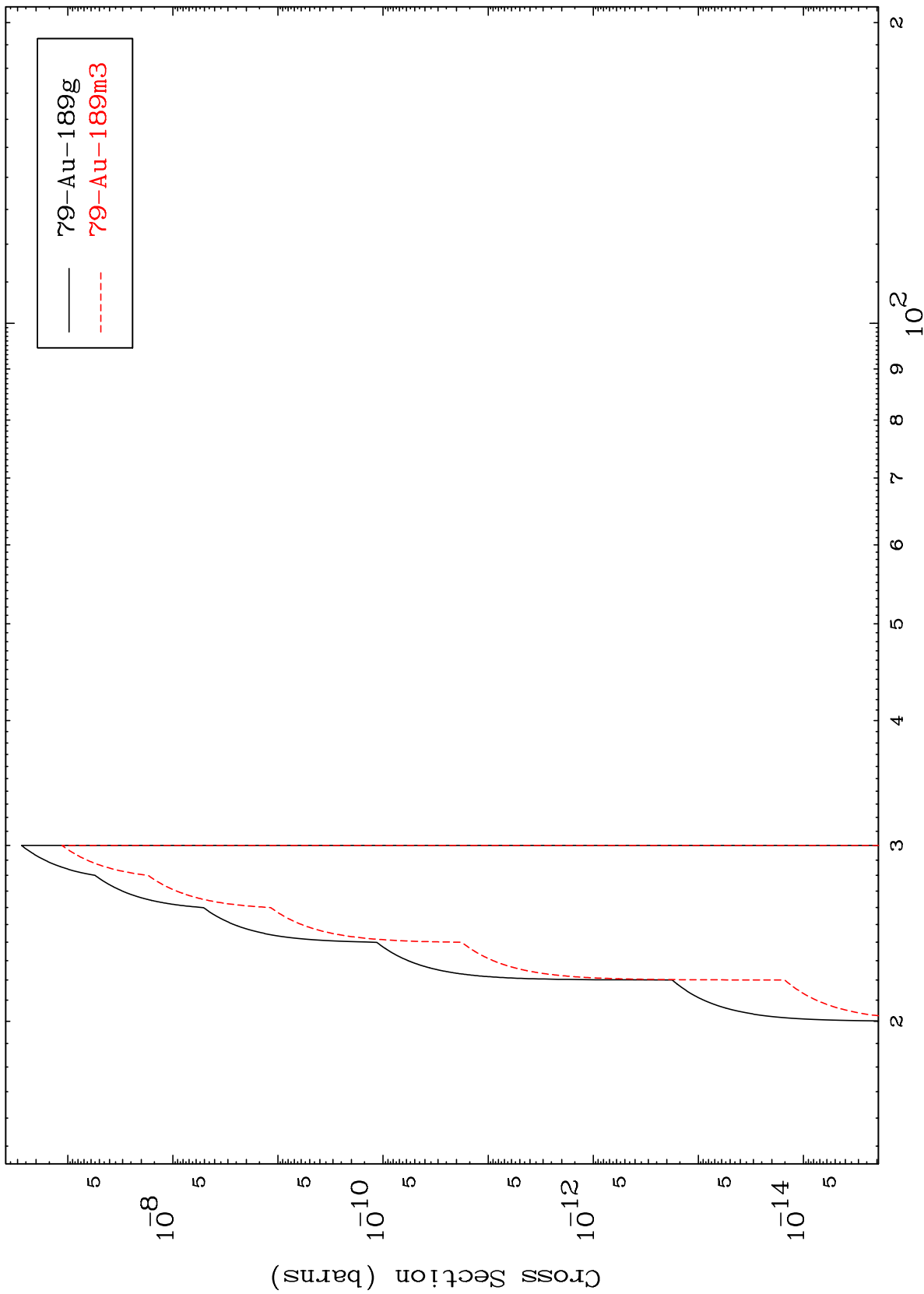


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Incident Energy (MeV)

81-T1-192

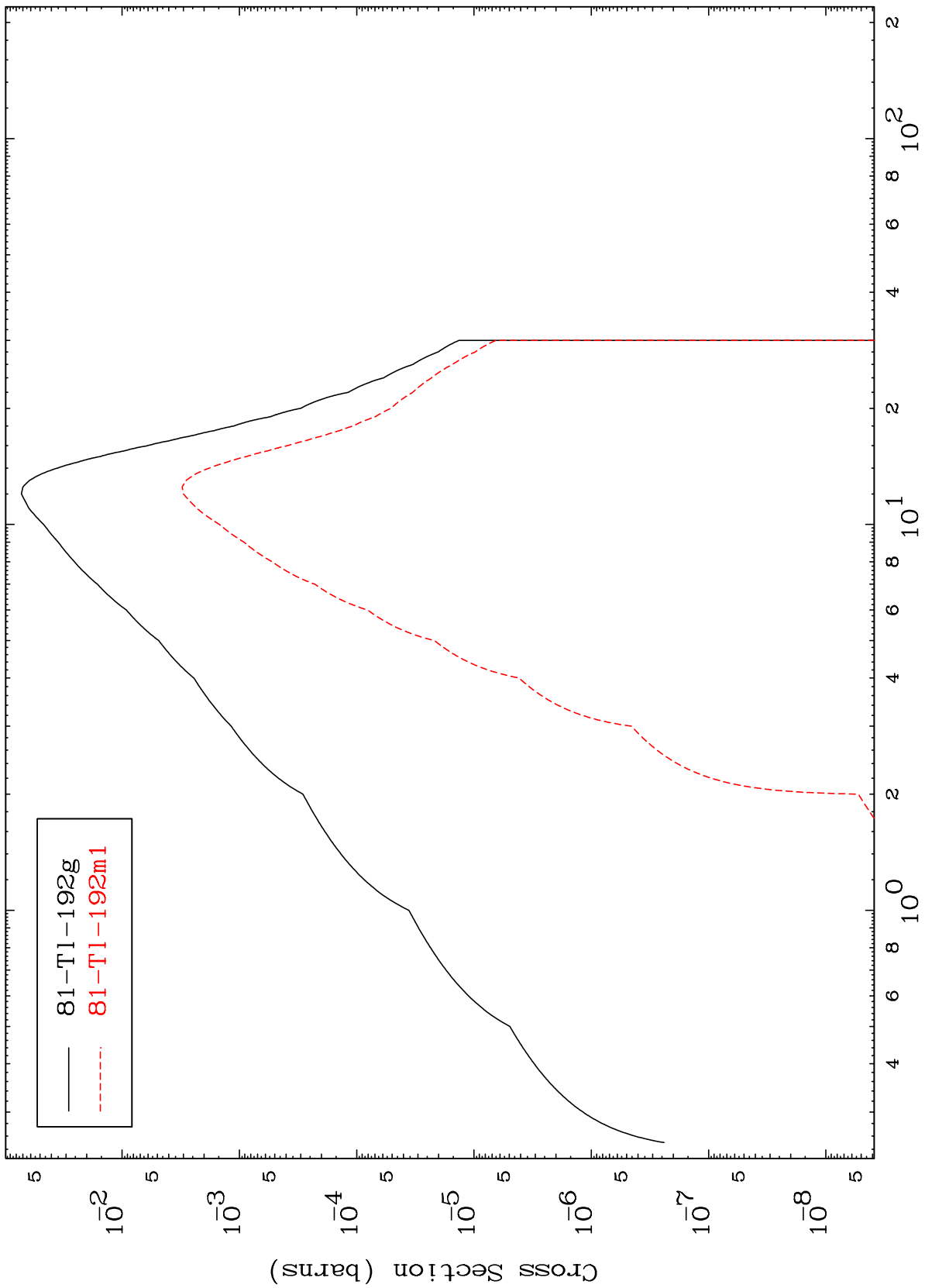
Radionuclide Production Cross Section



MAT 8092

81-Tl-192

Radionuclide Production Cross Section

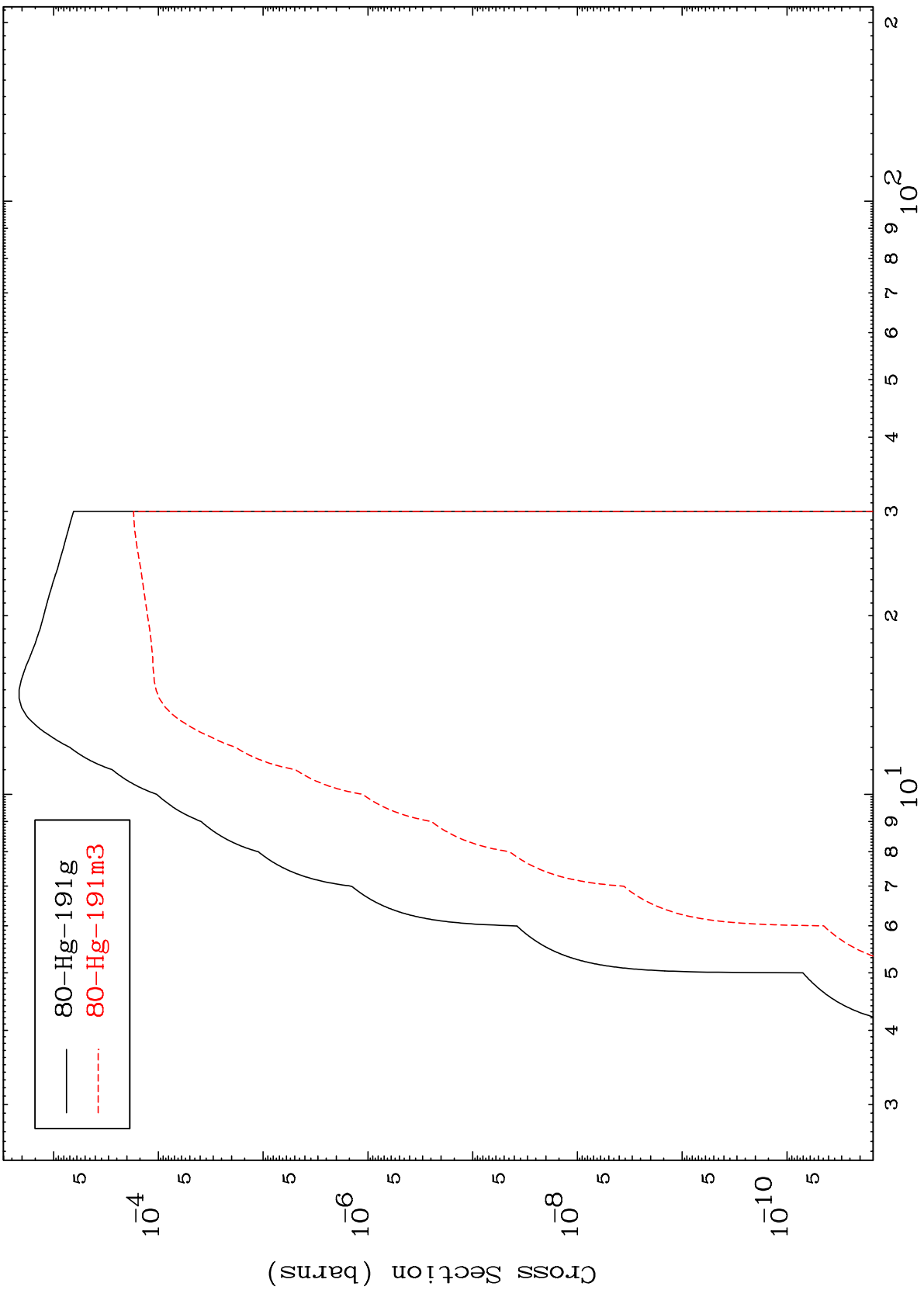


— 81-Tl-192g
- - - 81-Tl-192m1

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81-T1-192

Radionuclide Production Cross Section (n,p)

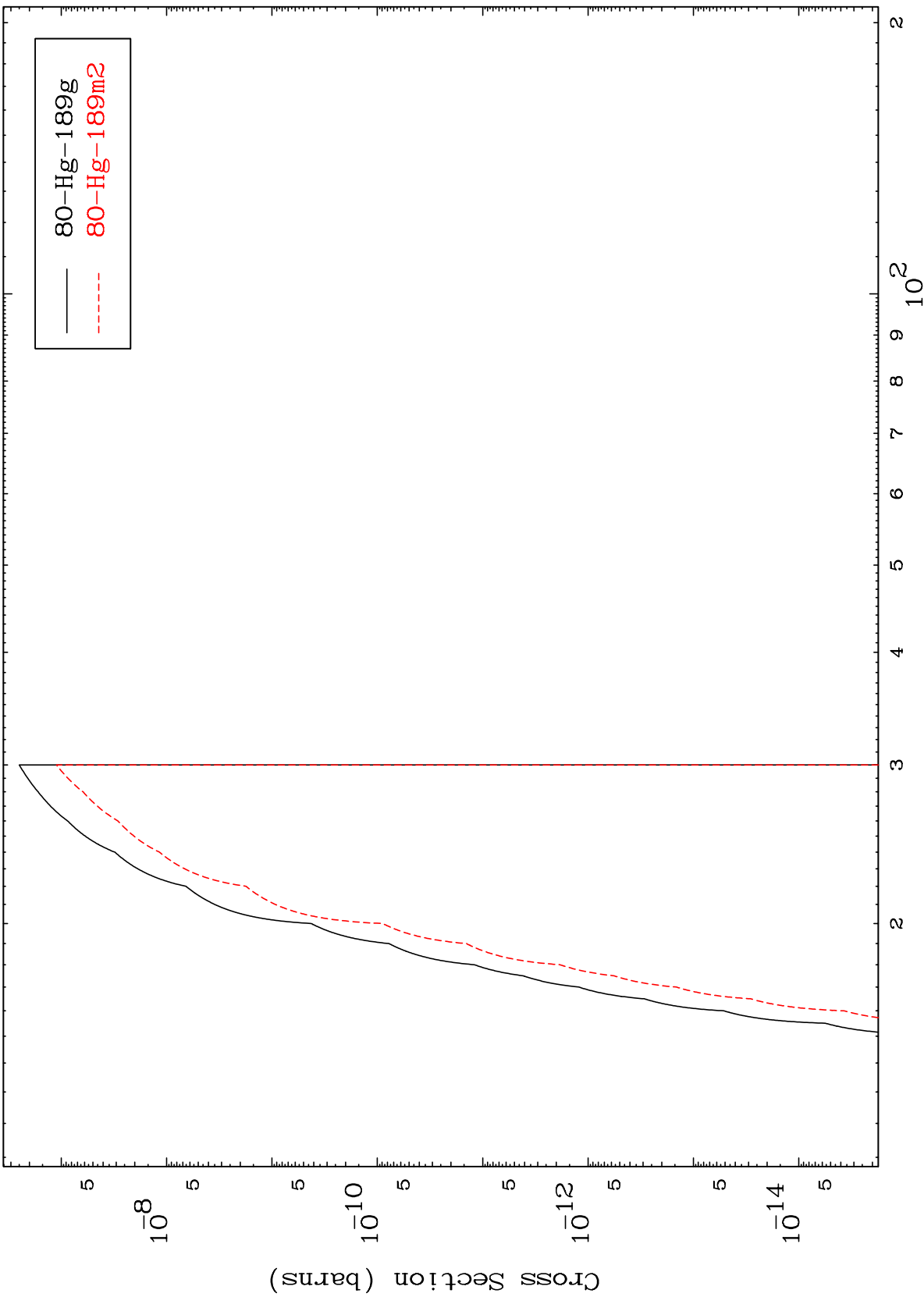


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Incident Energy (MeV)

81-T1-192

(n, t)
Radionuclide Production Cross Section



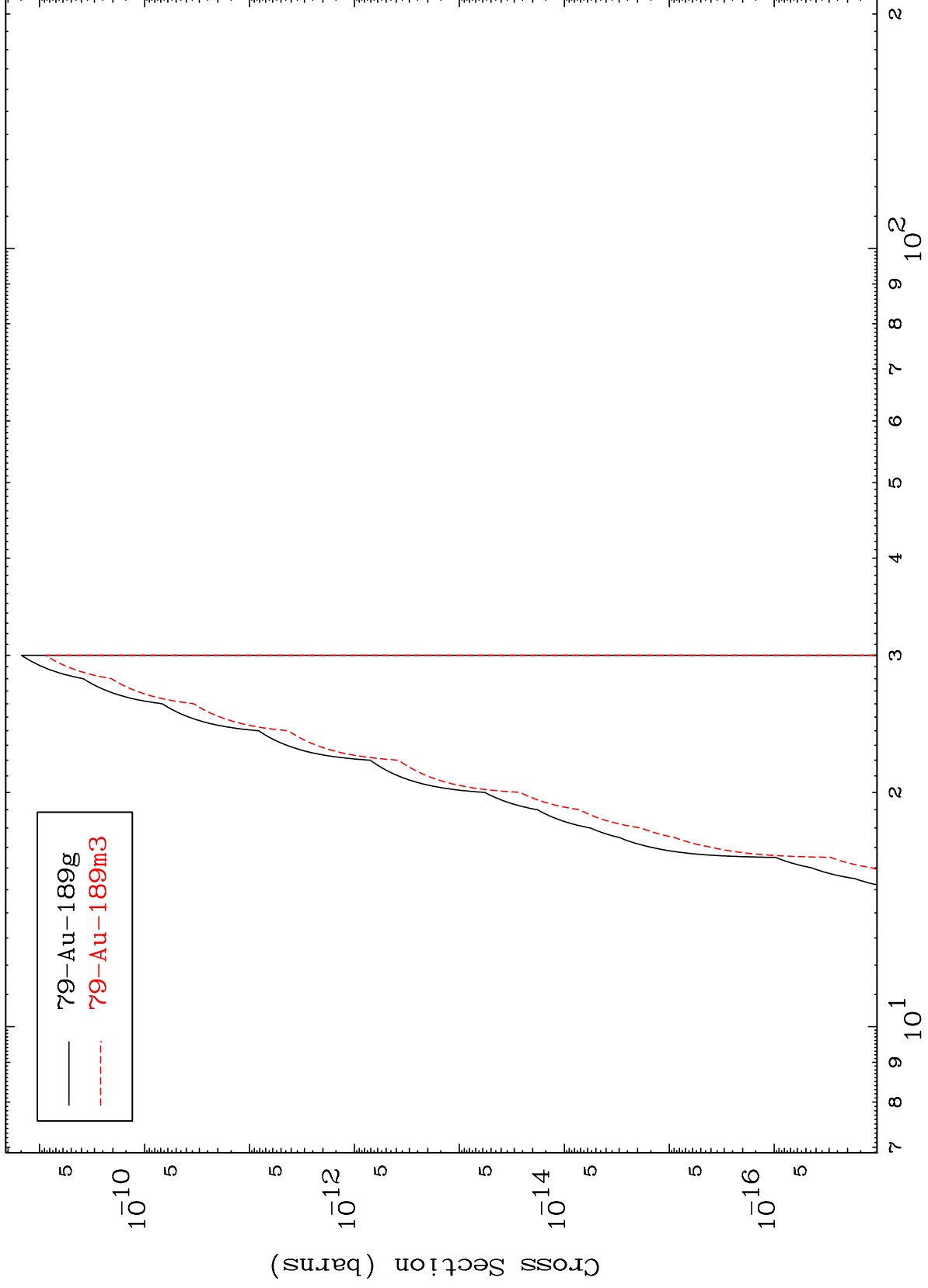
80-Hg-189g
80-Hg-189m2

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(n,He-3)

81-Tl-192

Radionuclide Production Cross Section

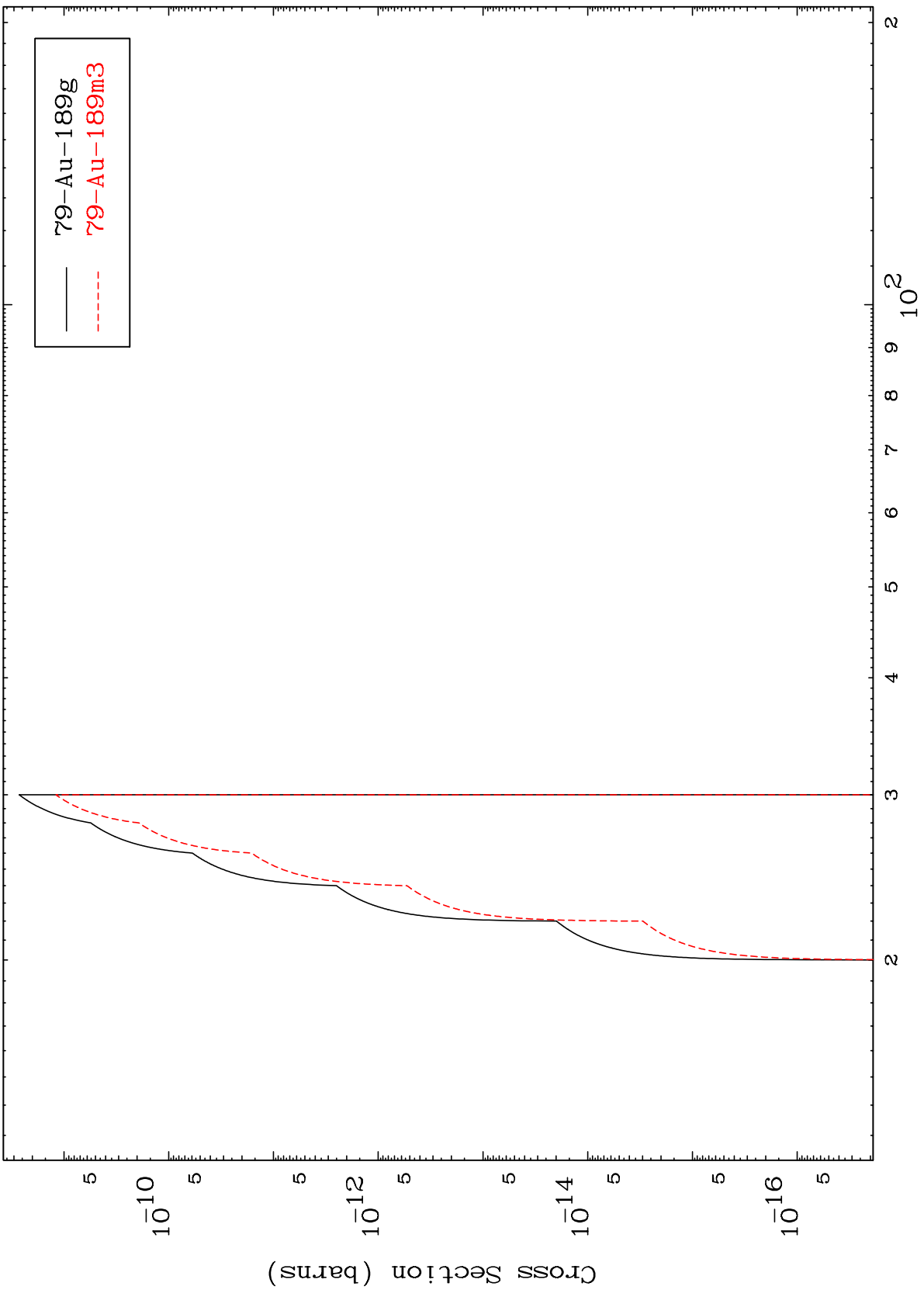


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Incident Energy (MeV)

81-Tl-192

Radionuclide Production Cross Section



79-Au-189g
79-Au-189m3