

Program EVALPLOT
(Version 2017-1)

by

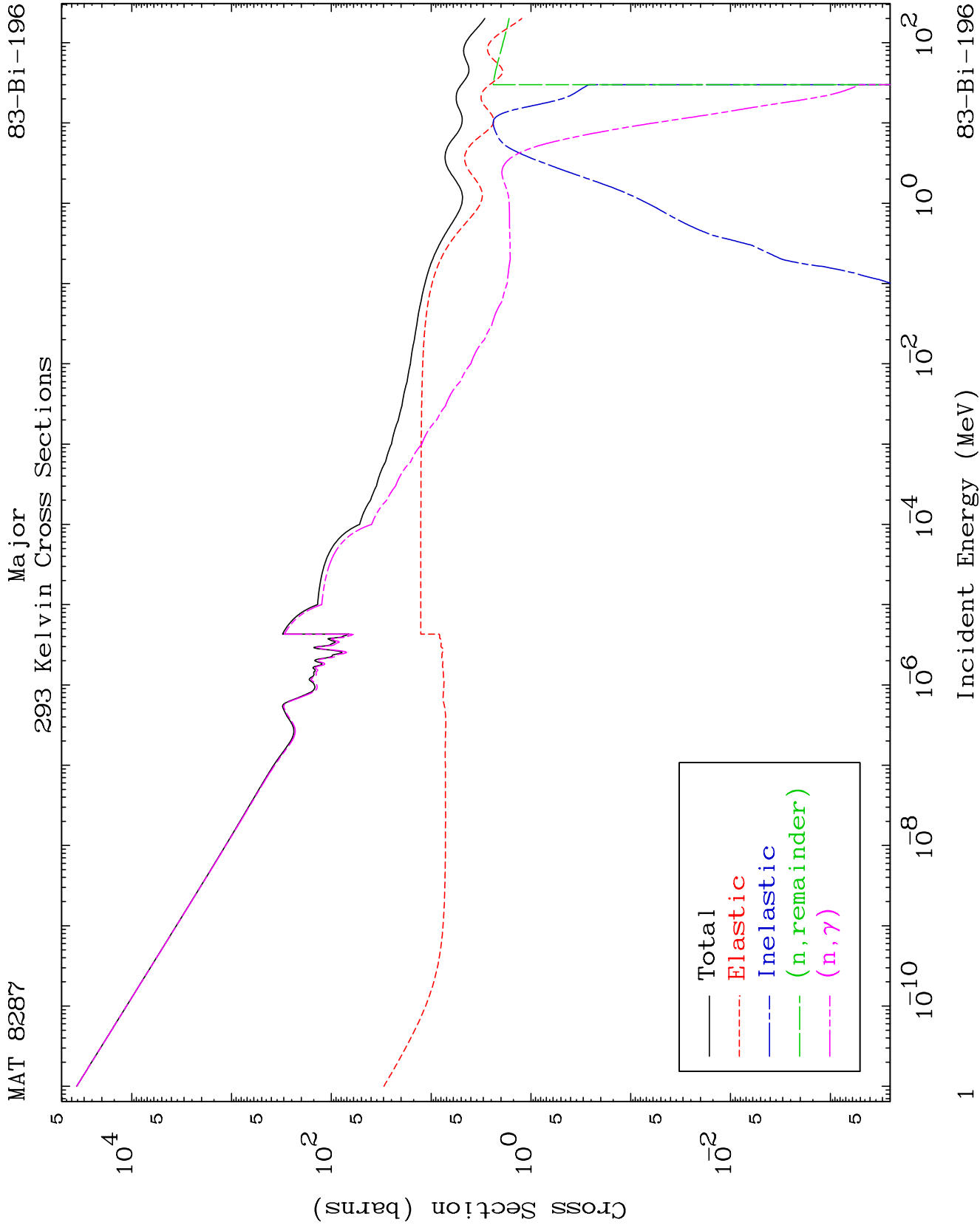
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

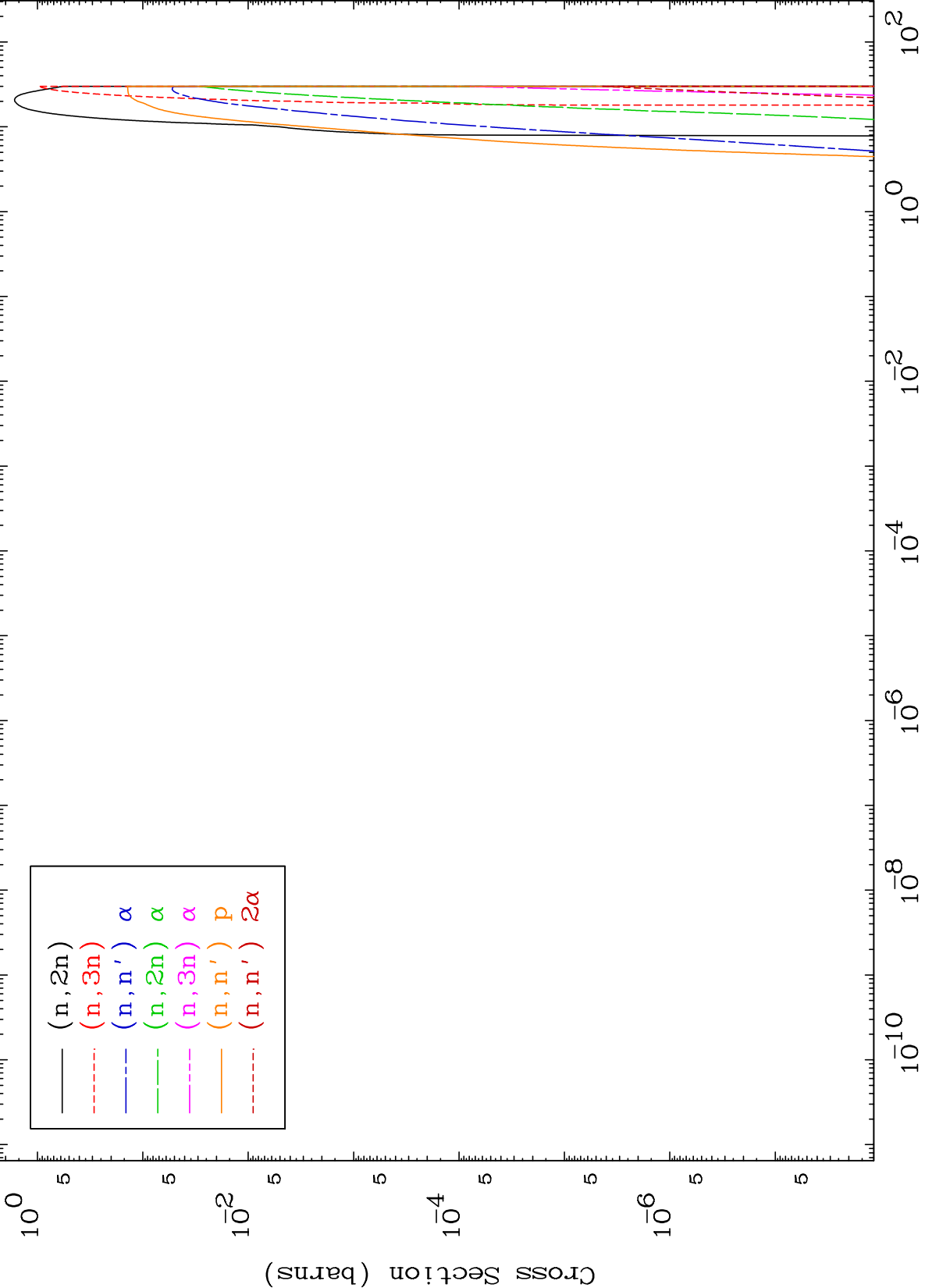
Press Mouse Button to Start

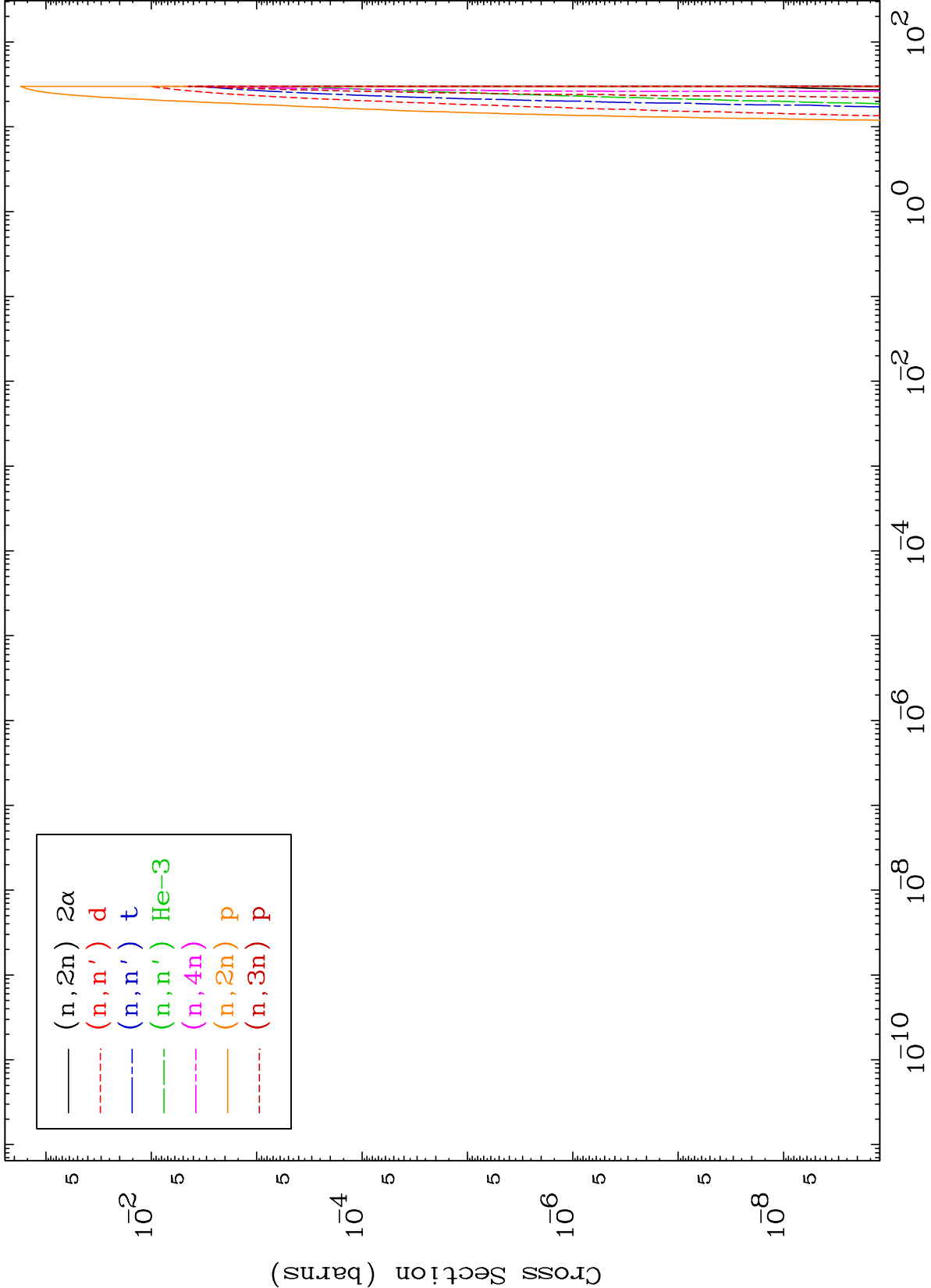


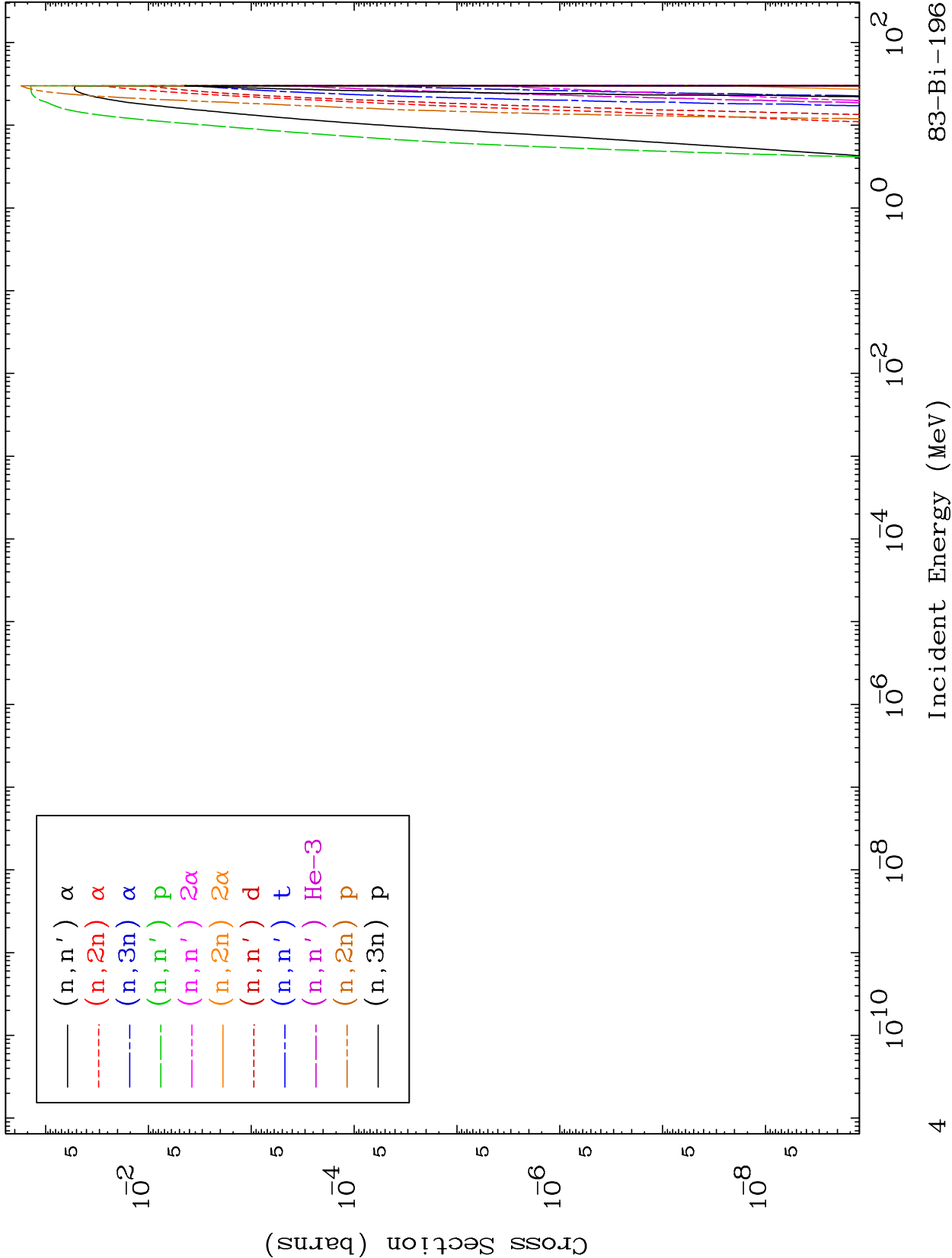
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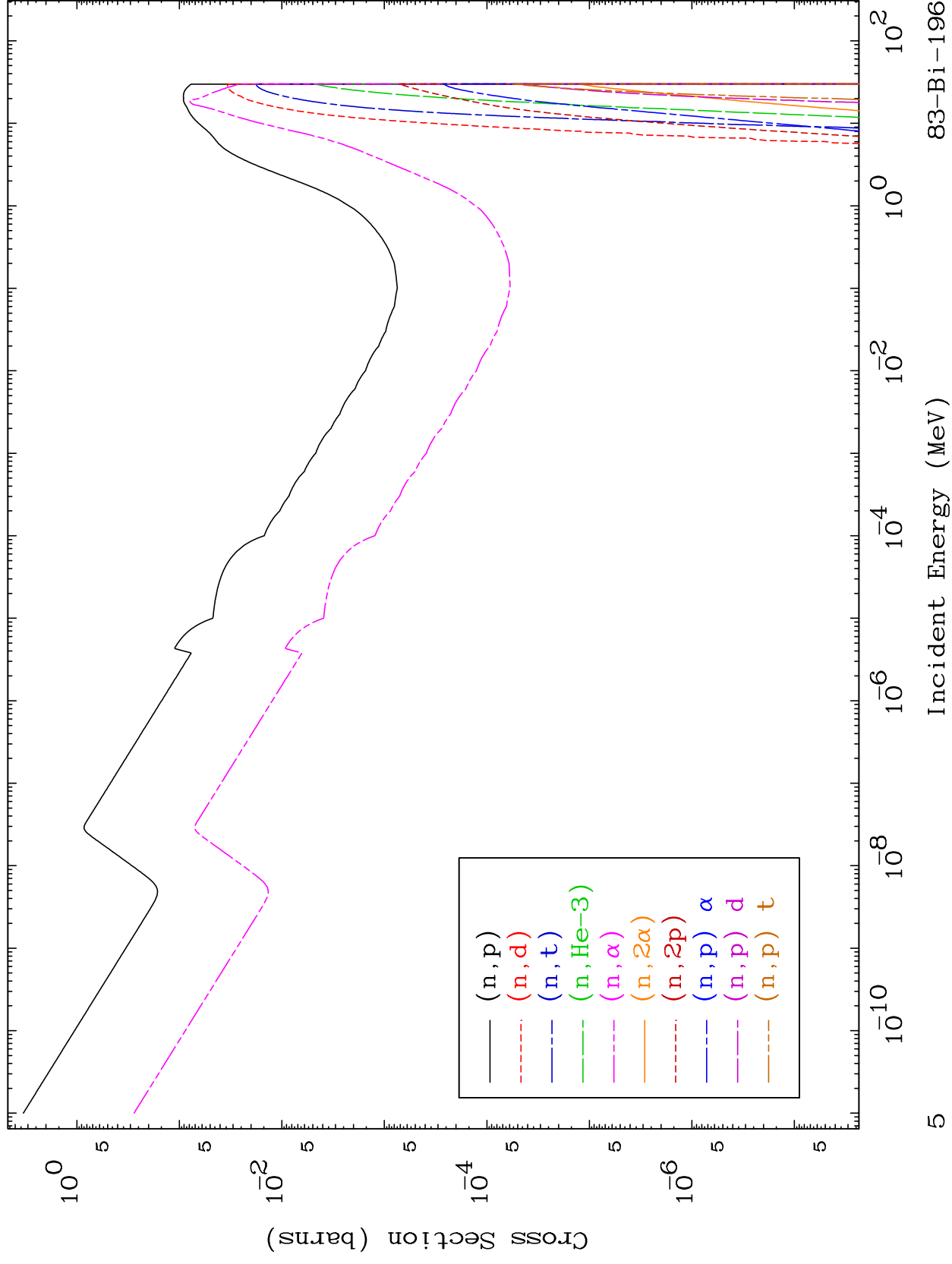
Neutron Production
293 Kelvin Cross Sections

83-Bi-196





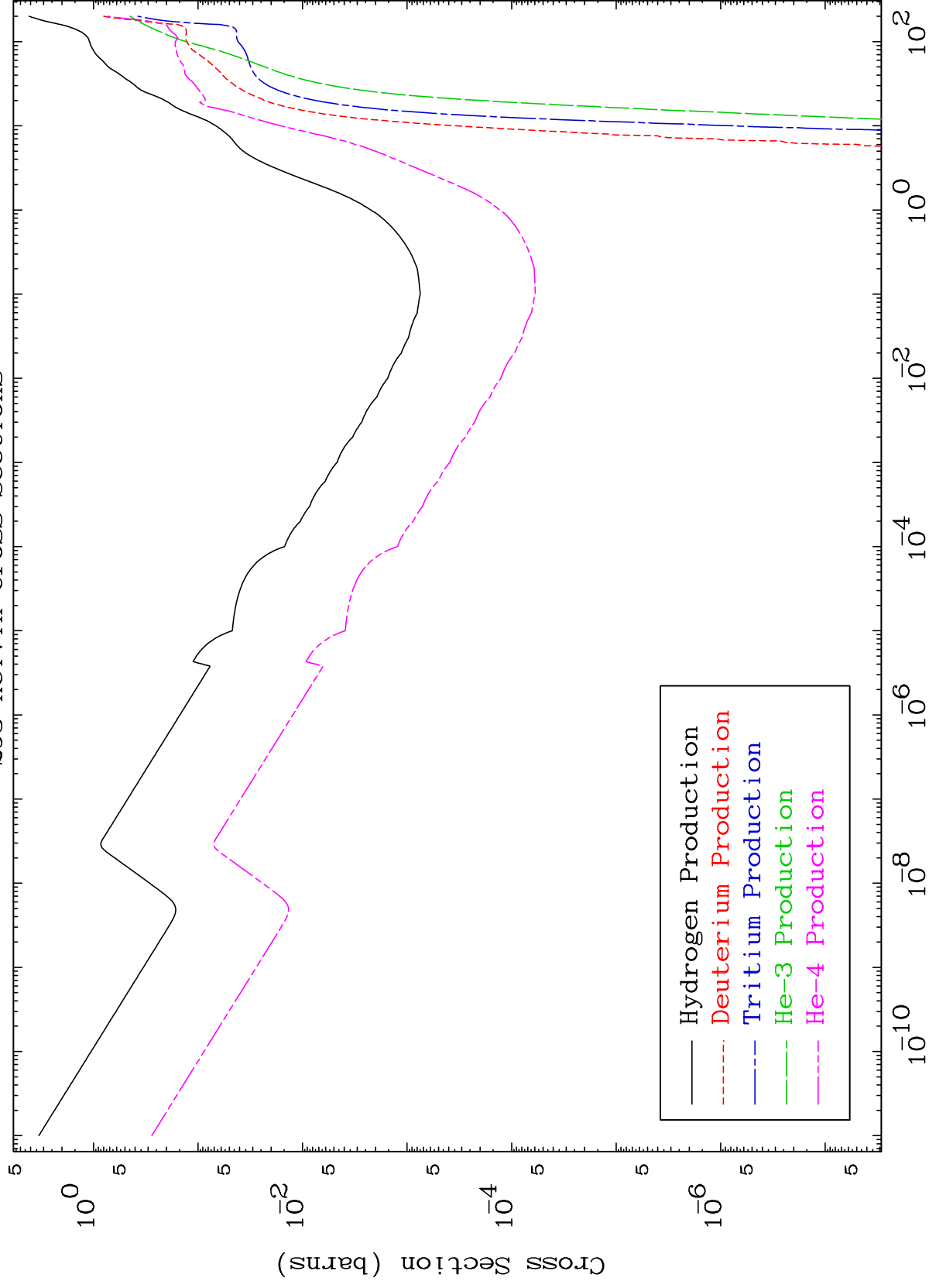




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Particle Production
293 Kelvin Cross Sections

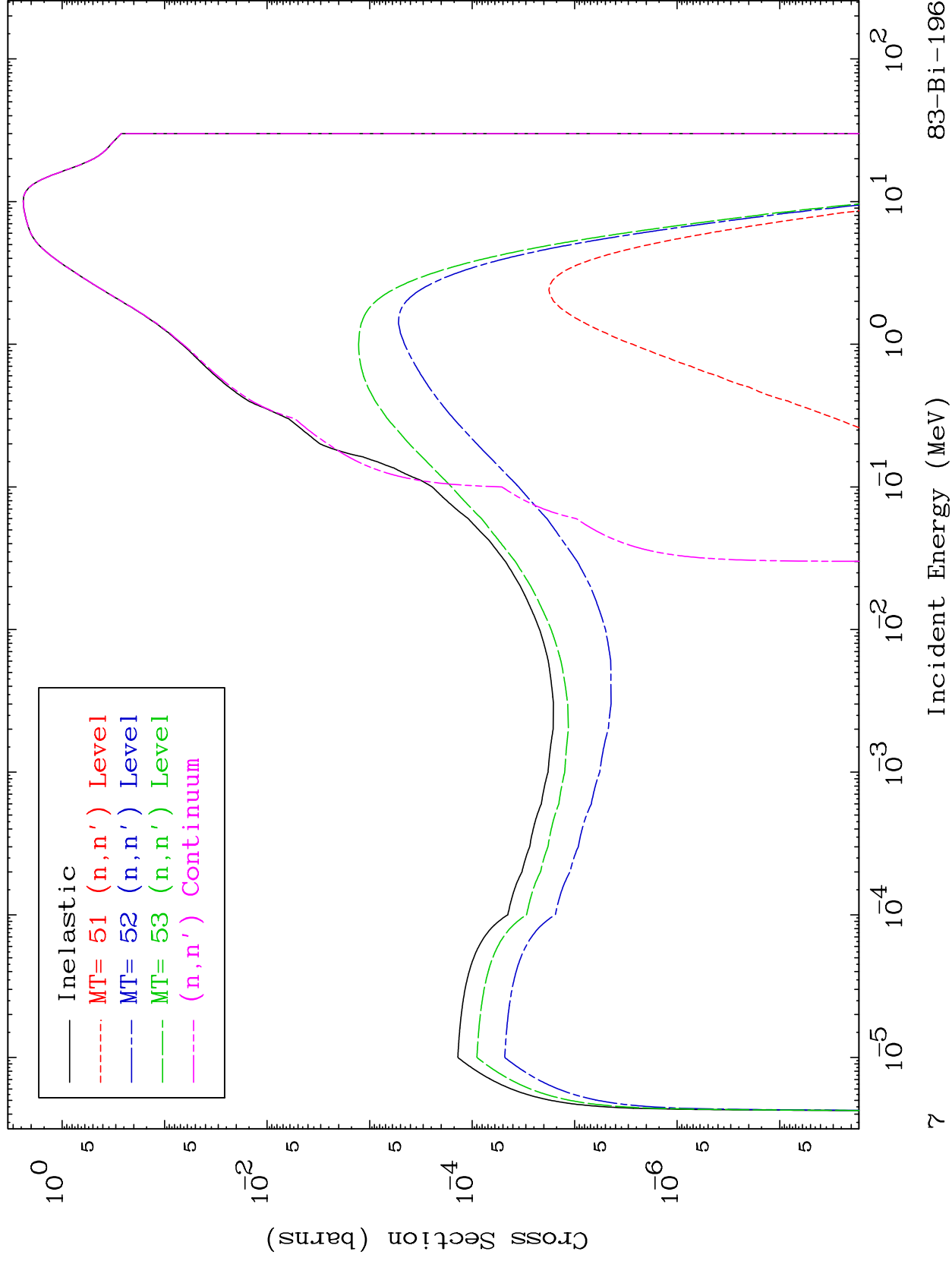
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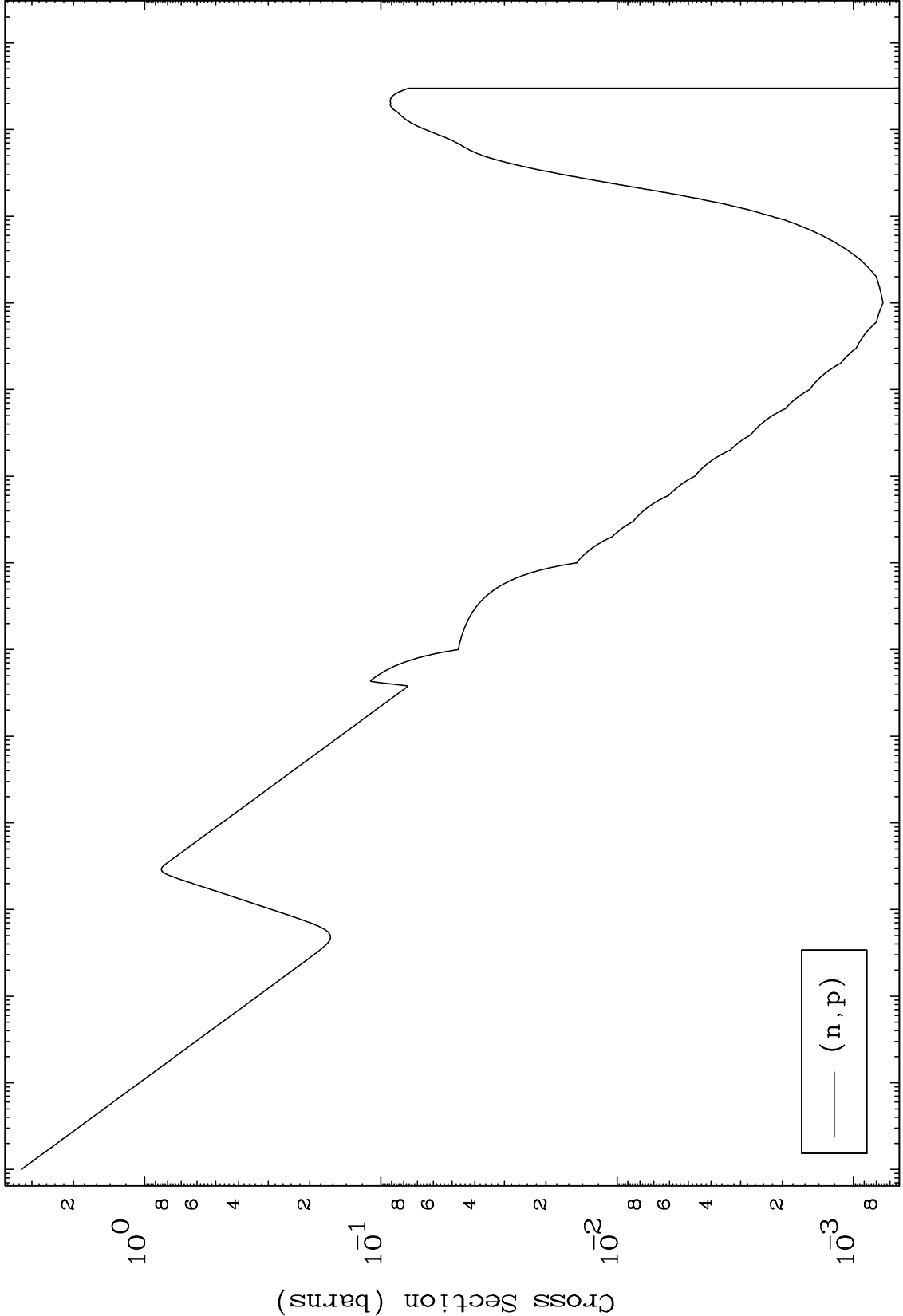


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(n,n') Level
293 Kelvin Cross Sections

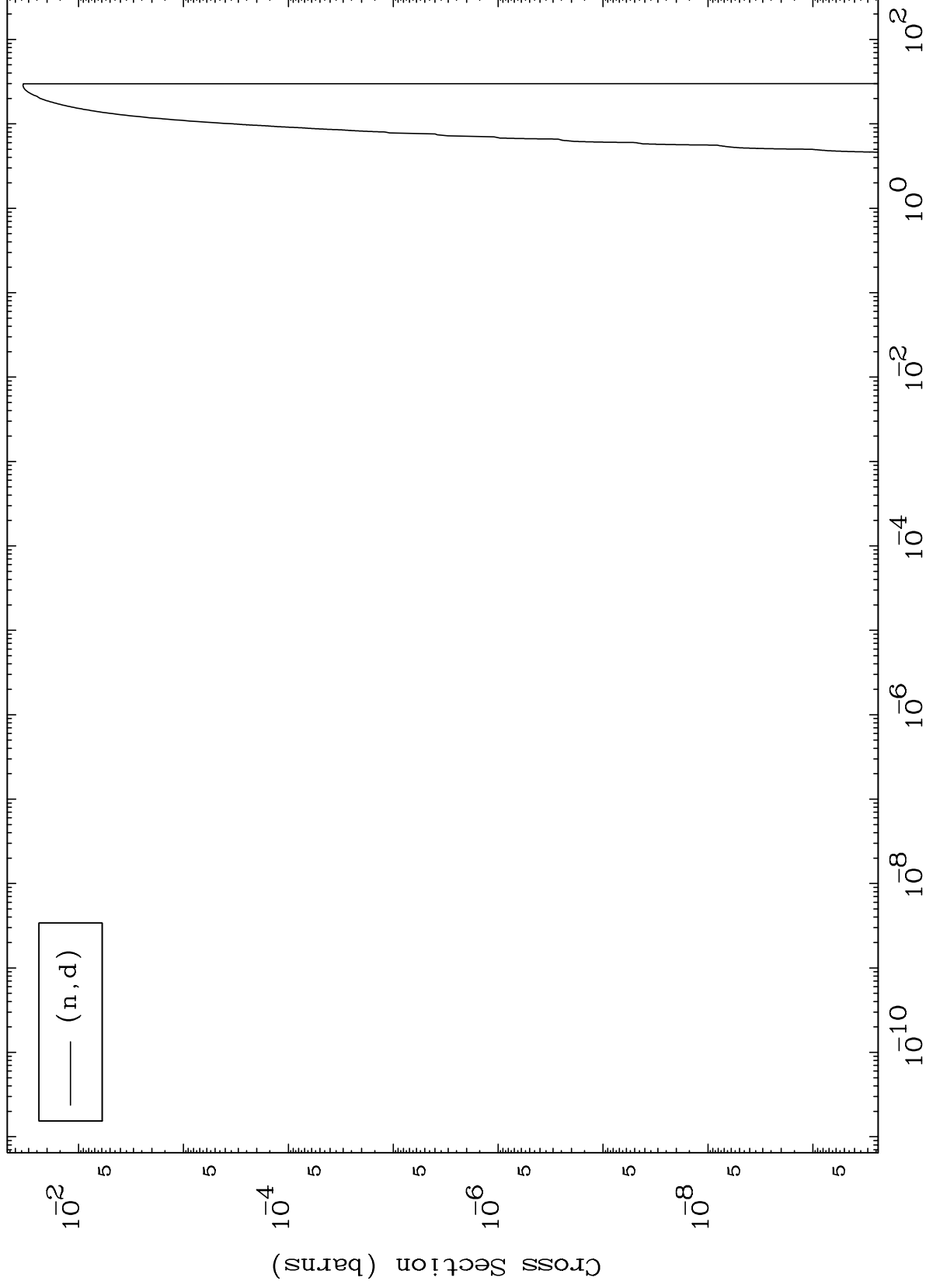




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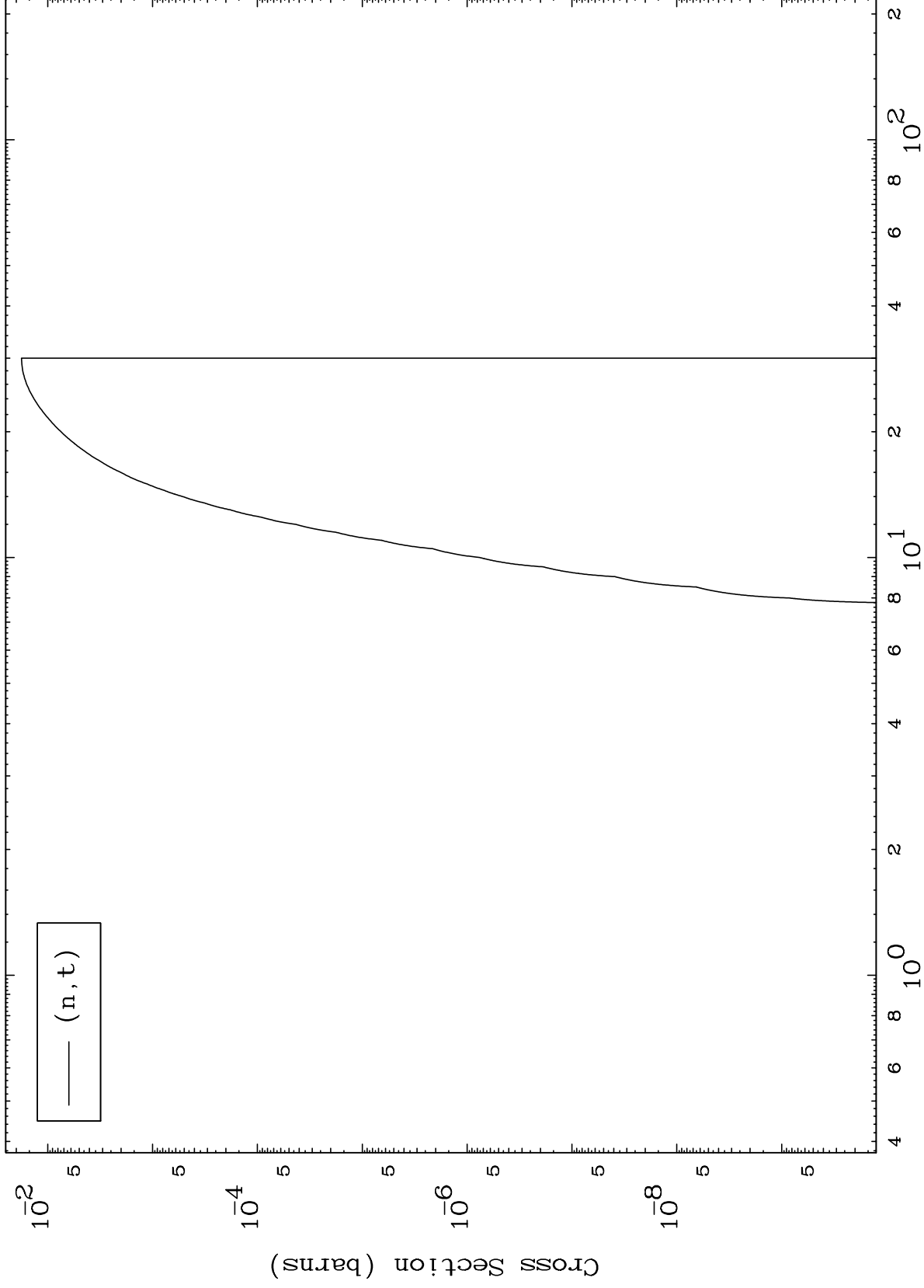
(n,d) Levels
293 Kelvin Cross Sections



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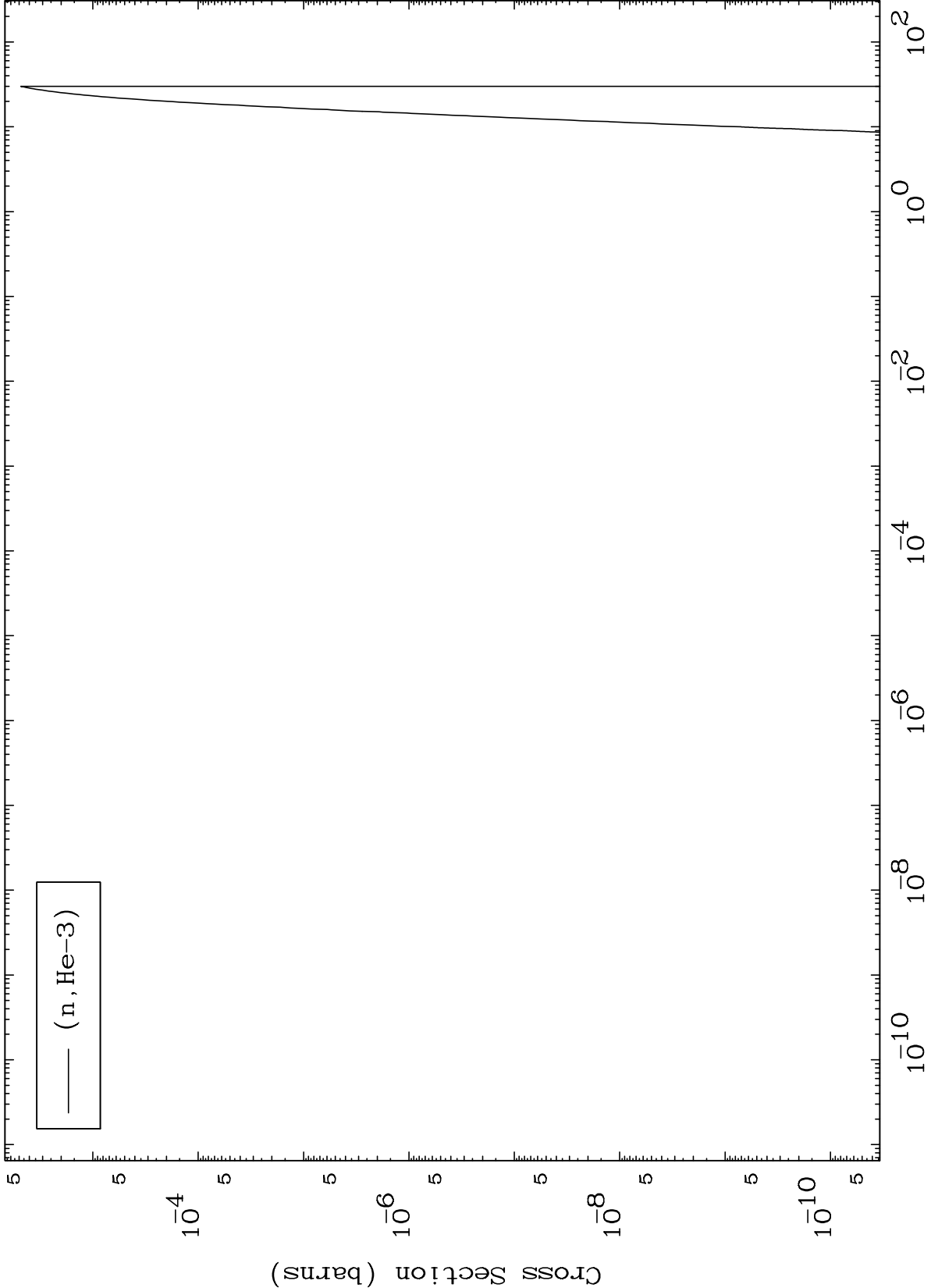
(n,t) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

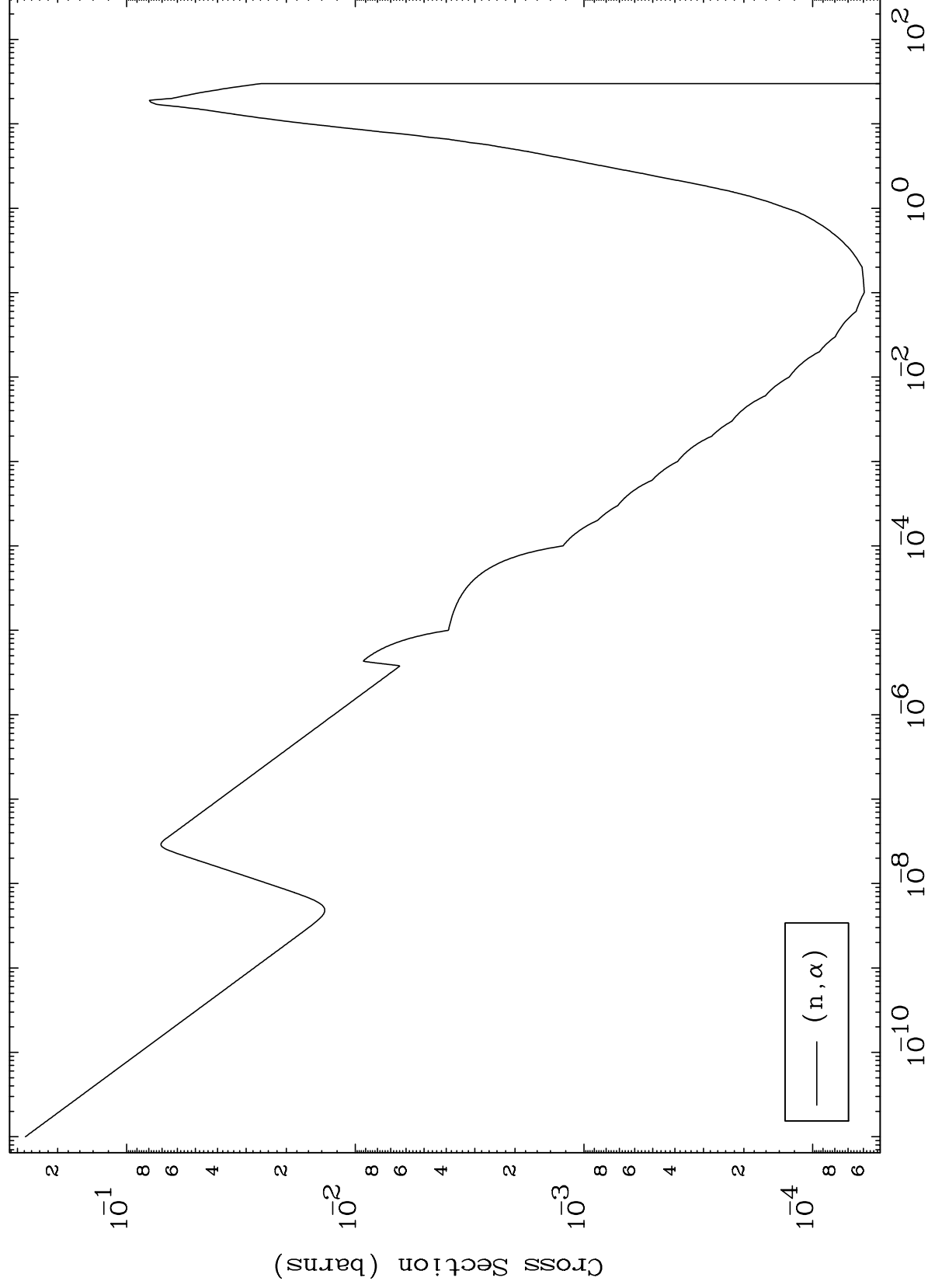
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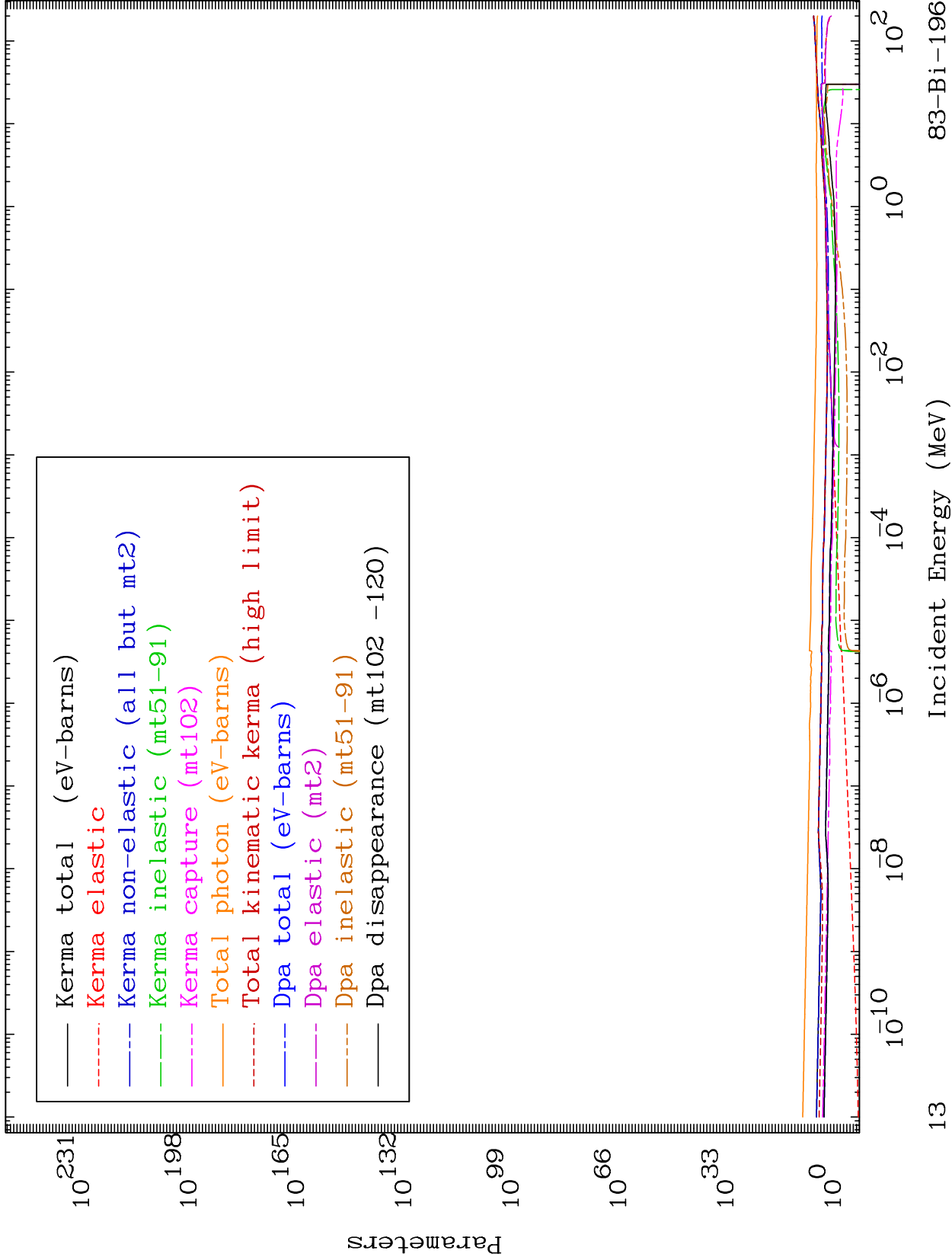
(n, α) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

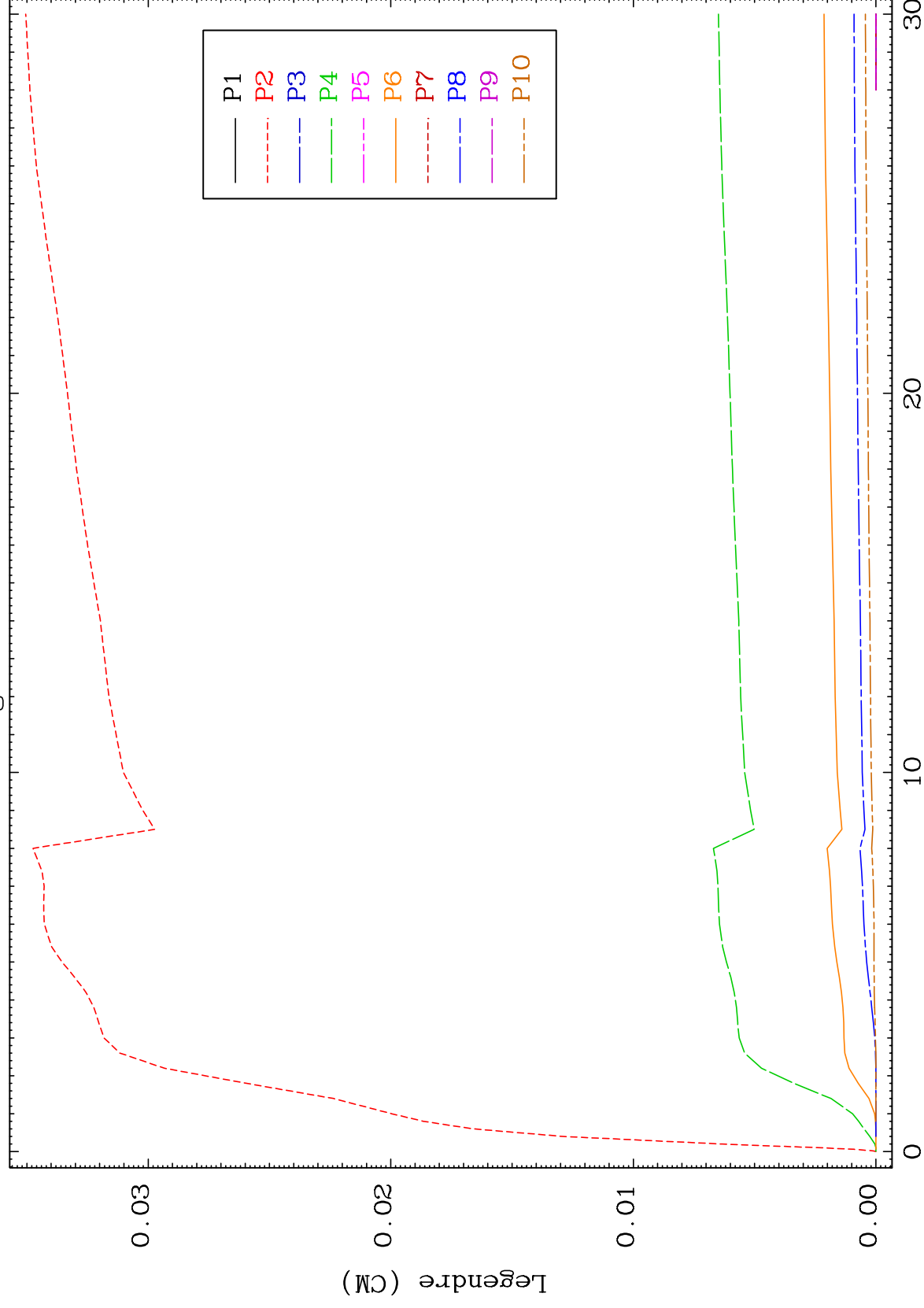
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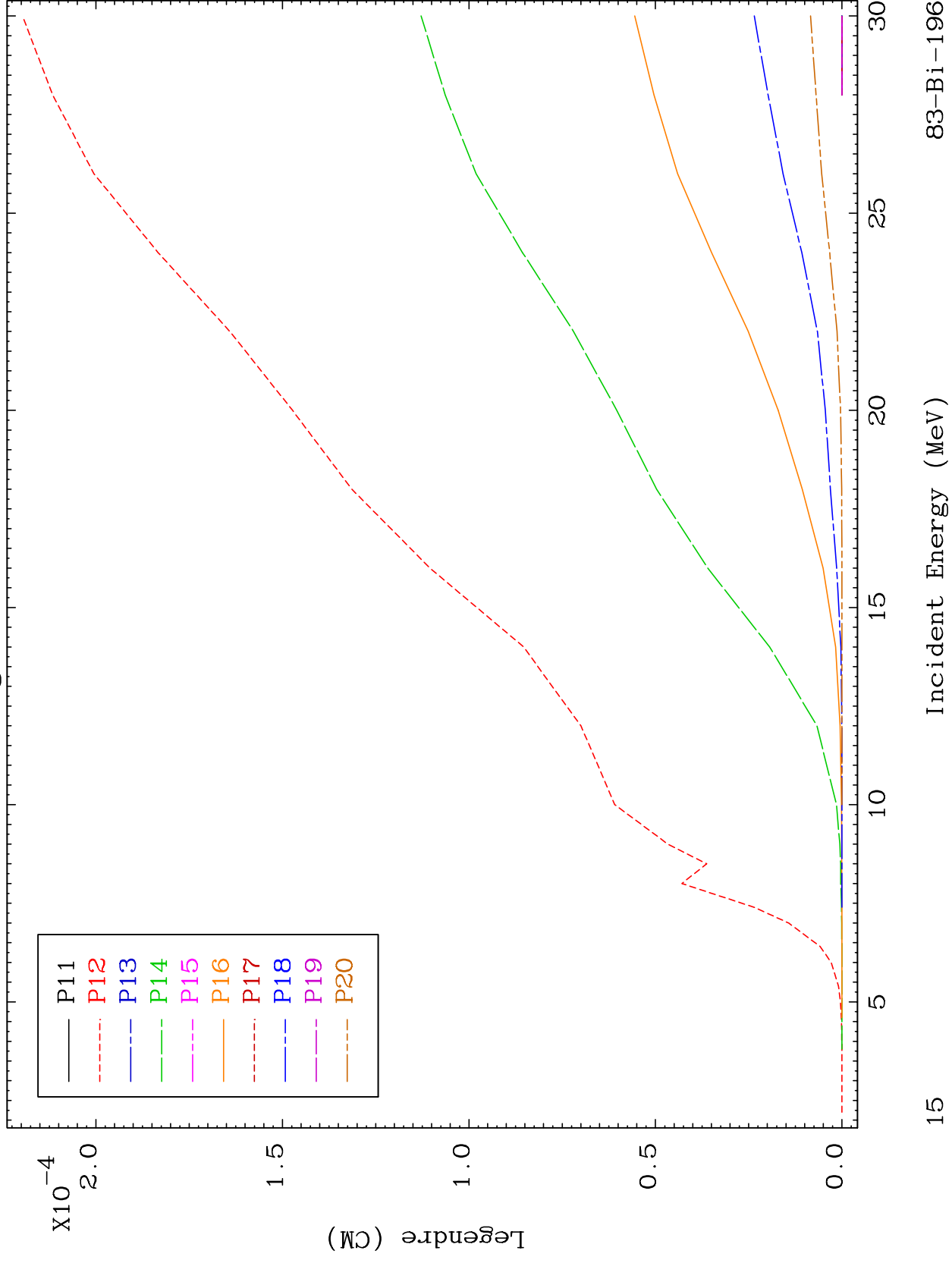
Elastic Legendre Coefficients

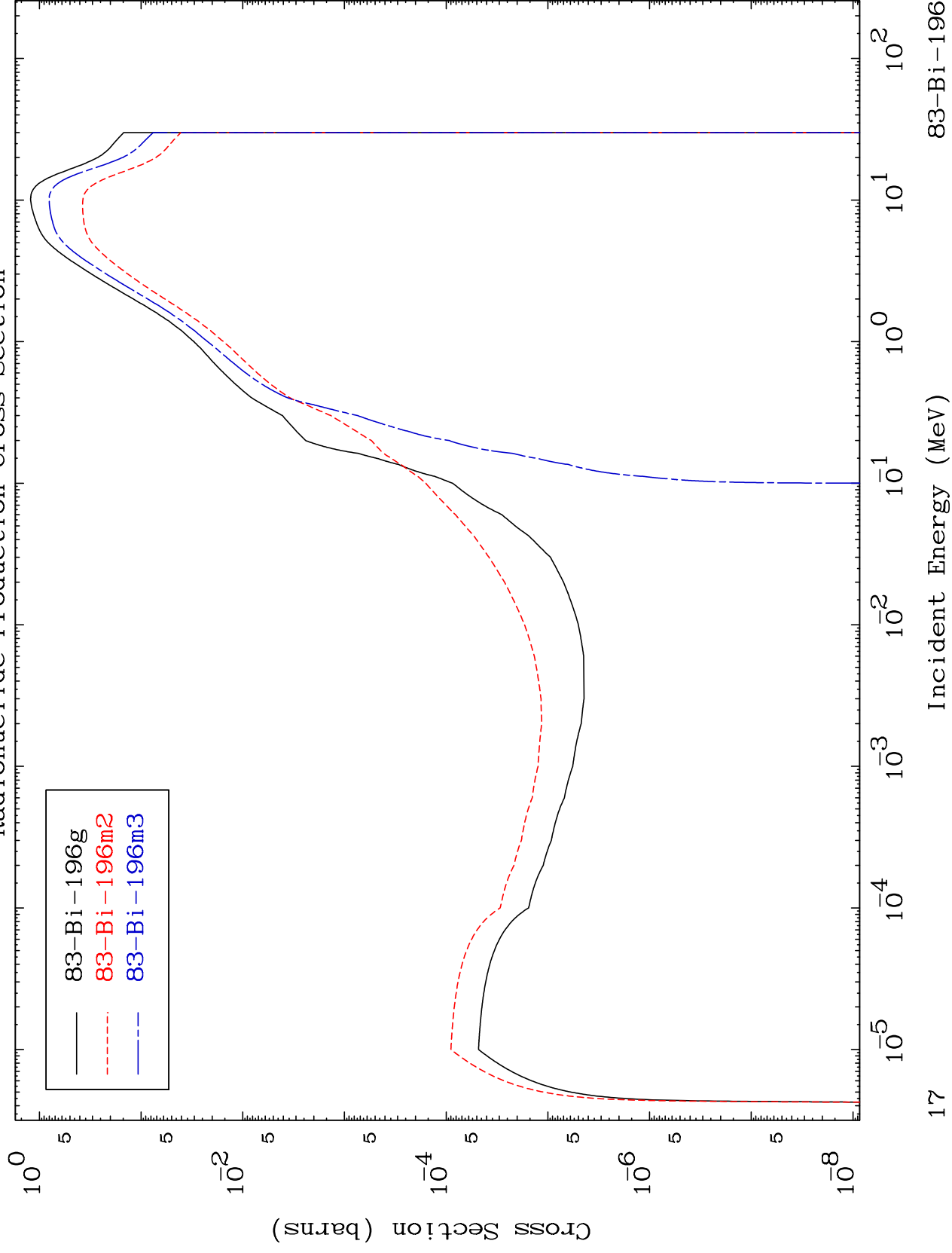


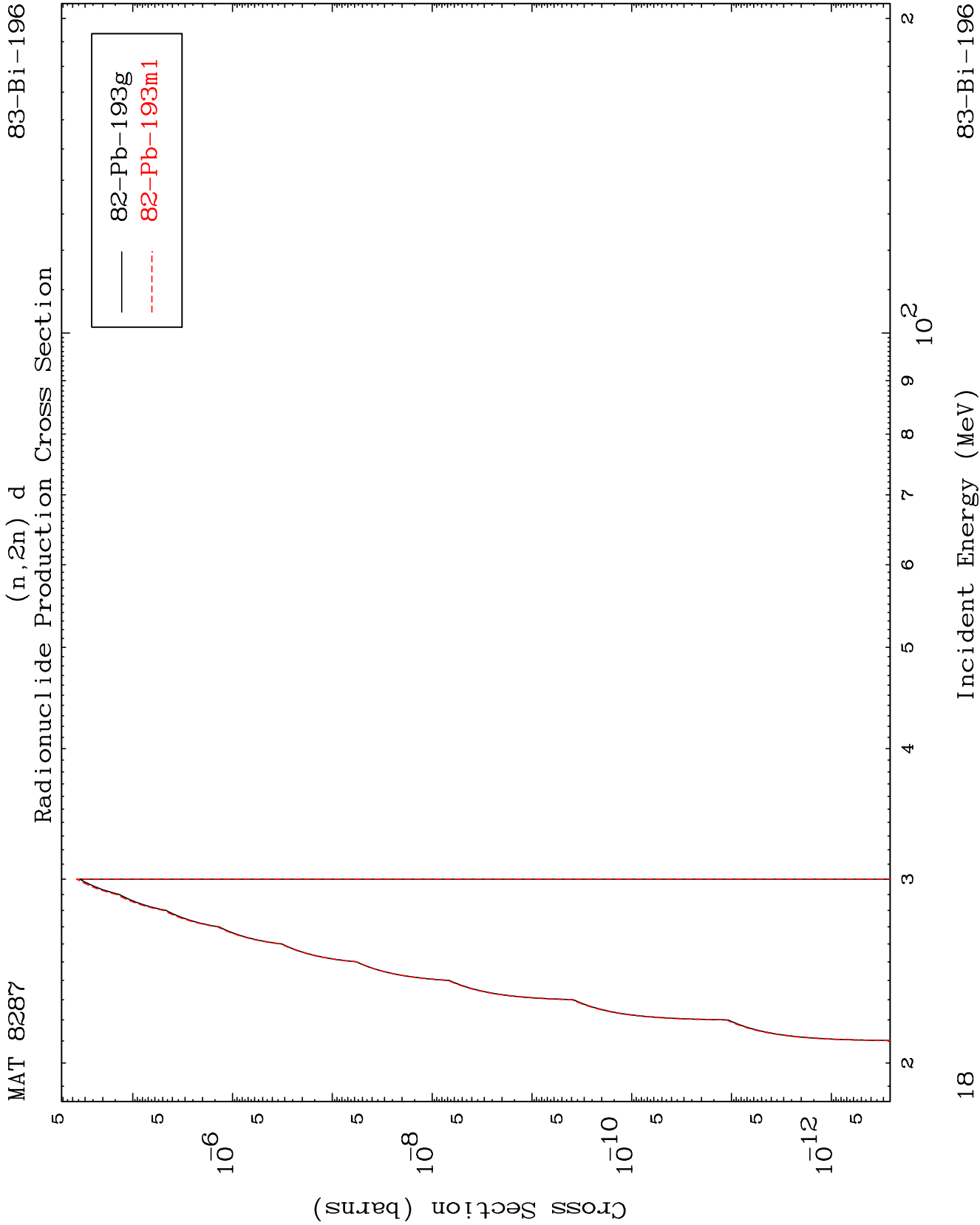
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Elastic Legendre Coefficients

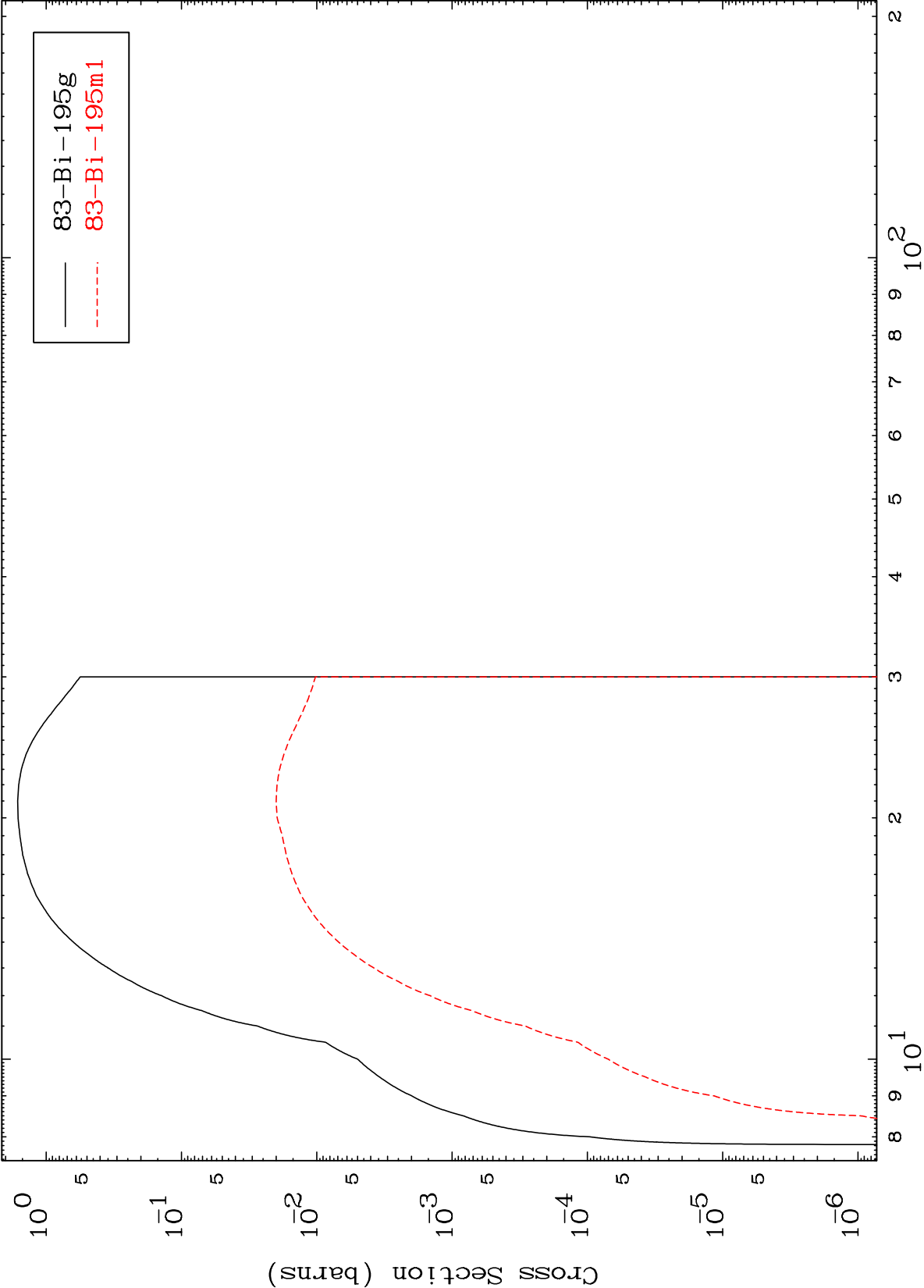
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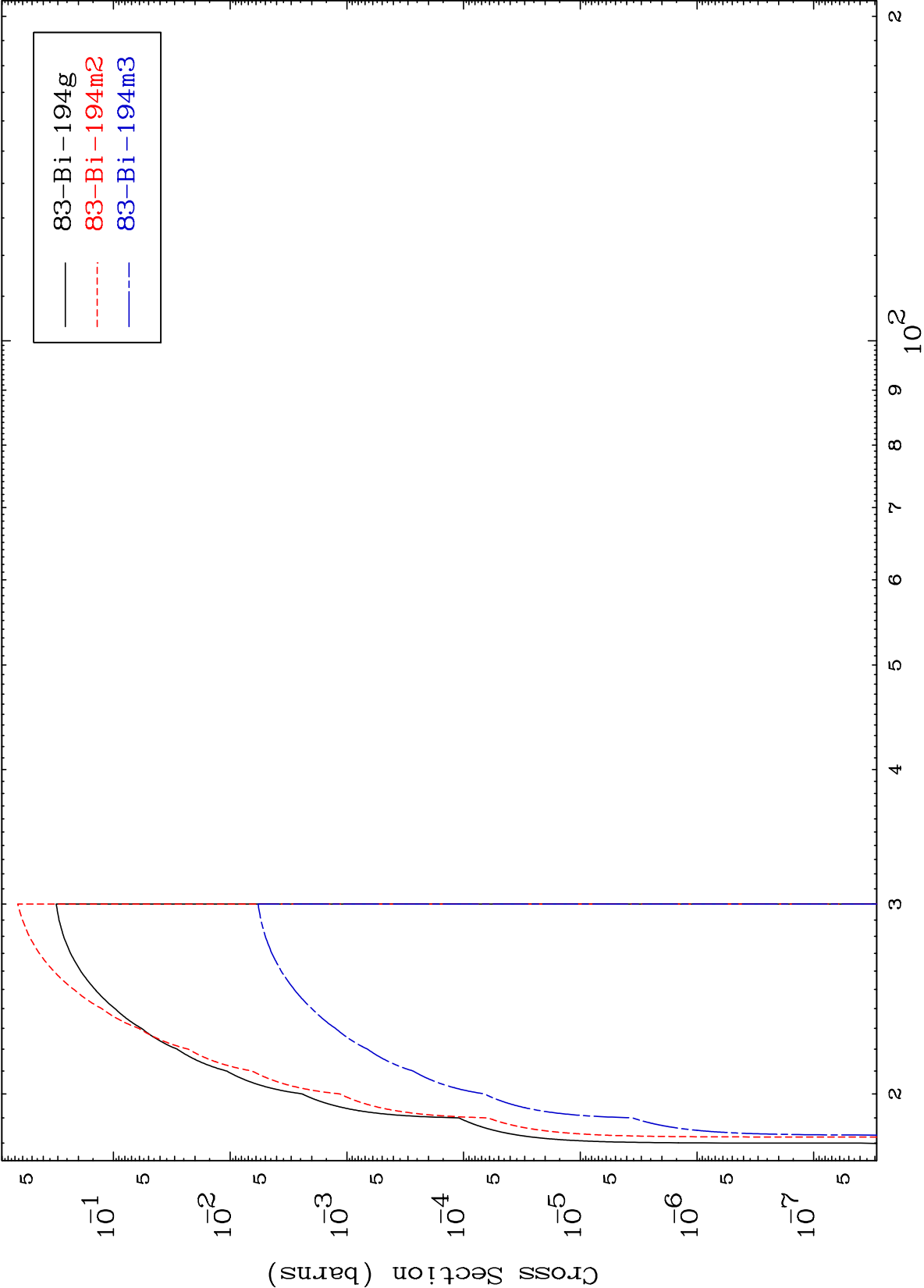
Inelastic
Radionuclide Production Cross Section



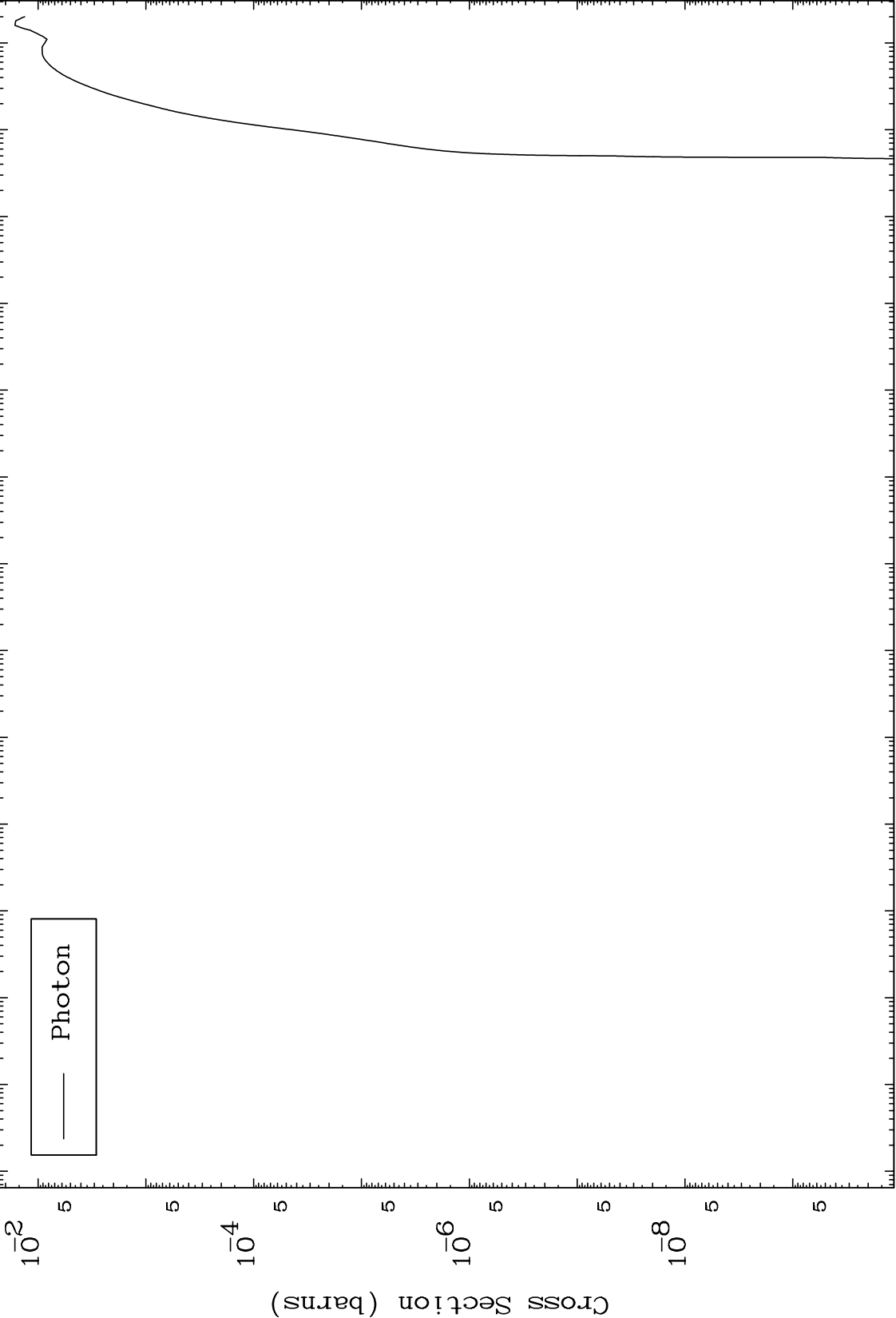
Radionuclide Production Cross Section
(n,2n)



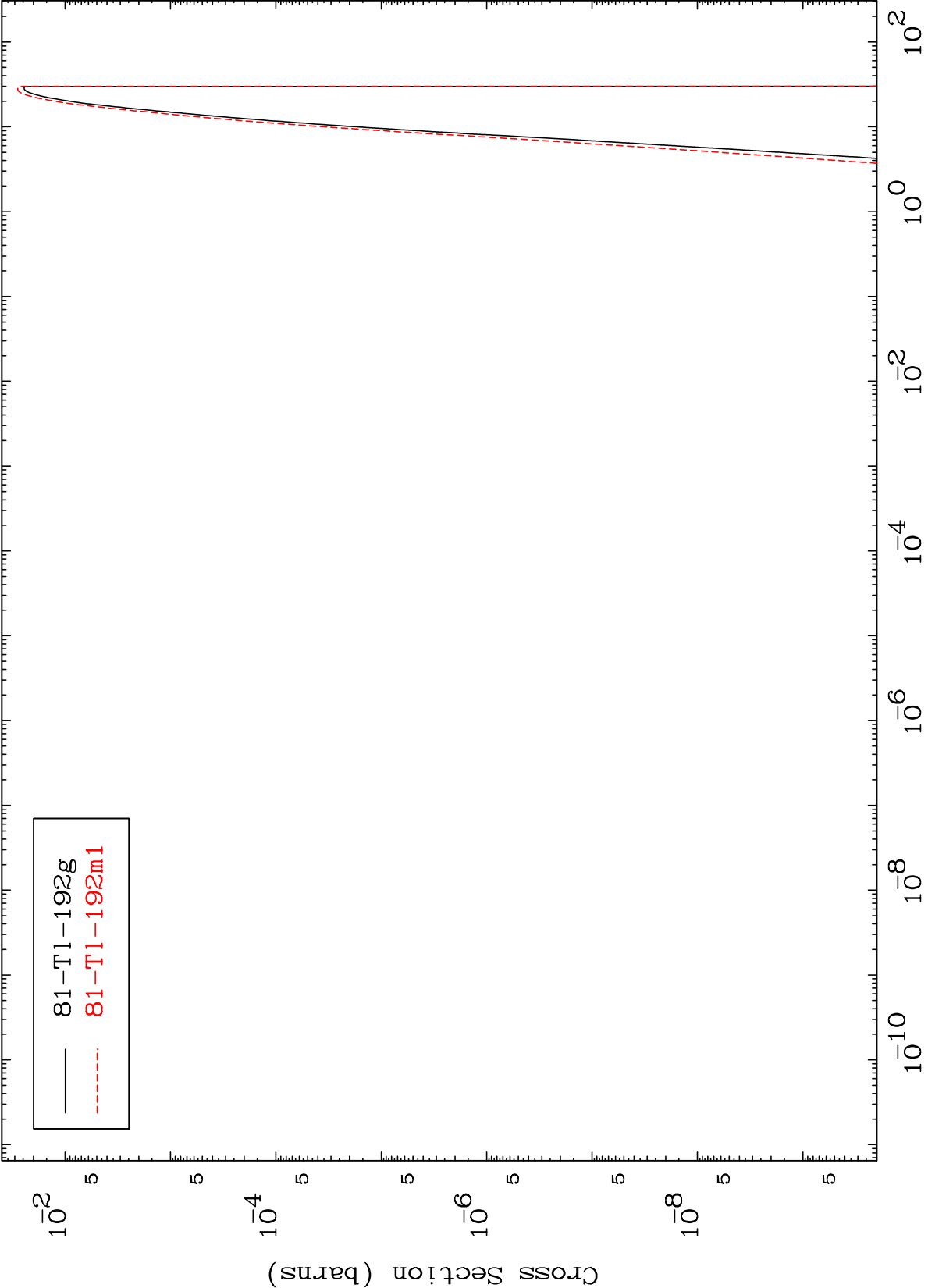
(n,3n)
Radionuclide Production Cross Section



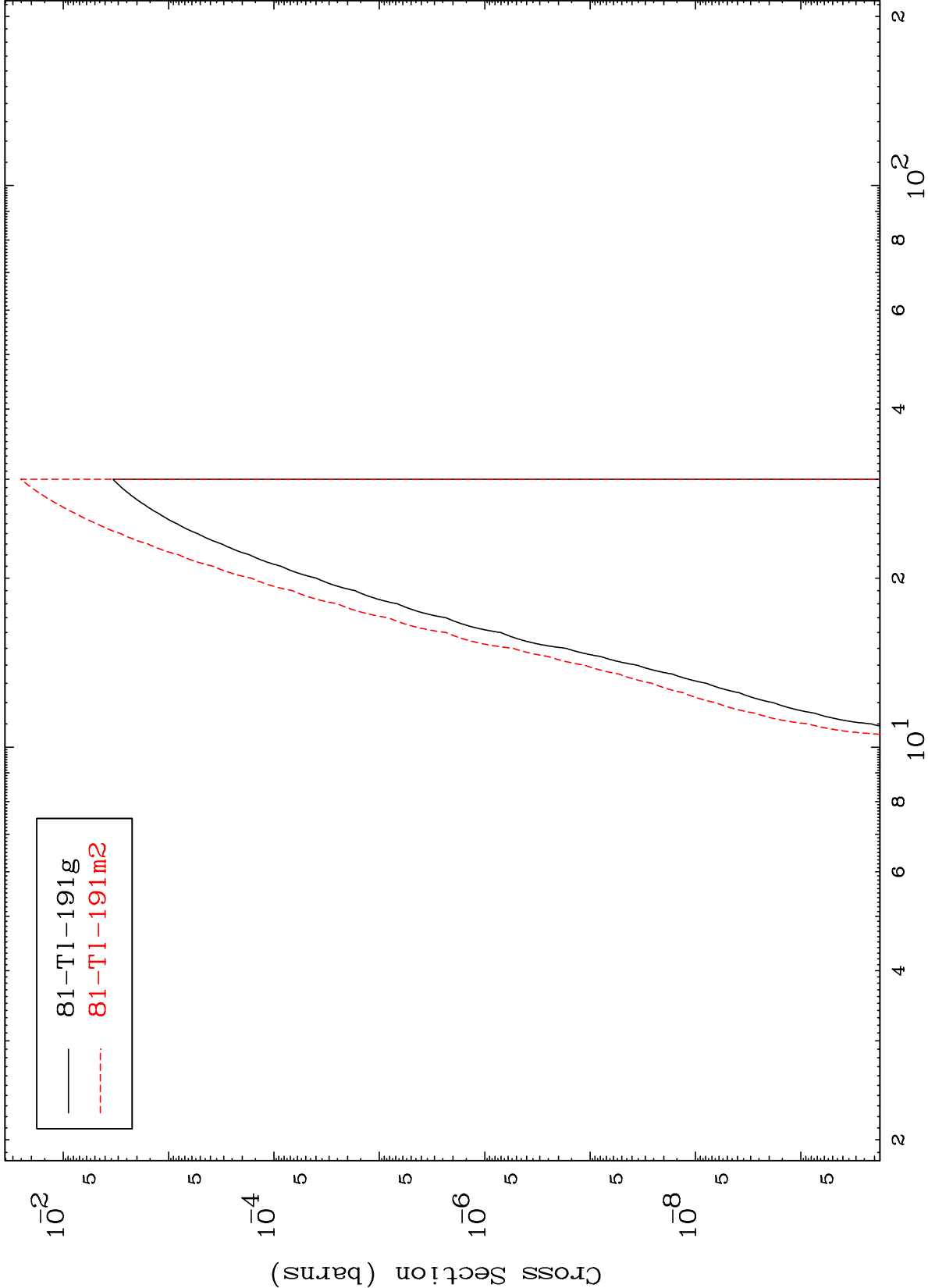
Fission
Radionuclide Production Cross Section



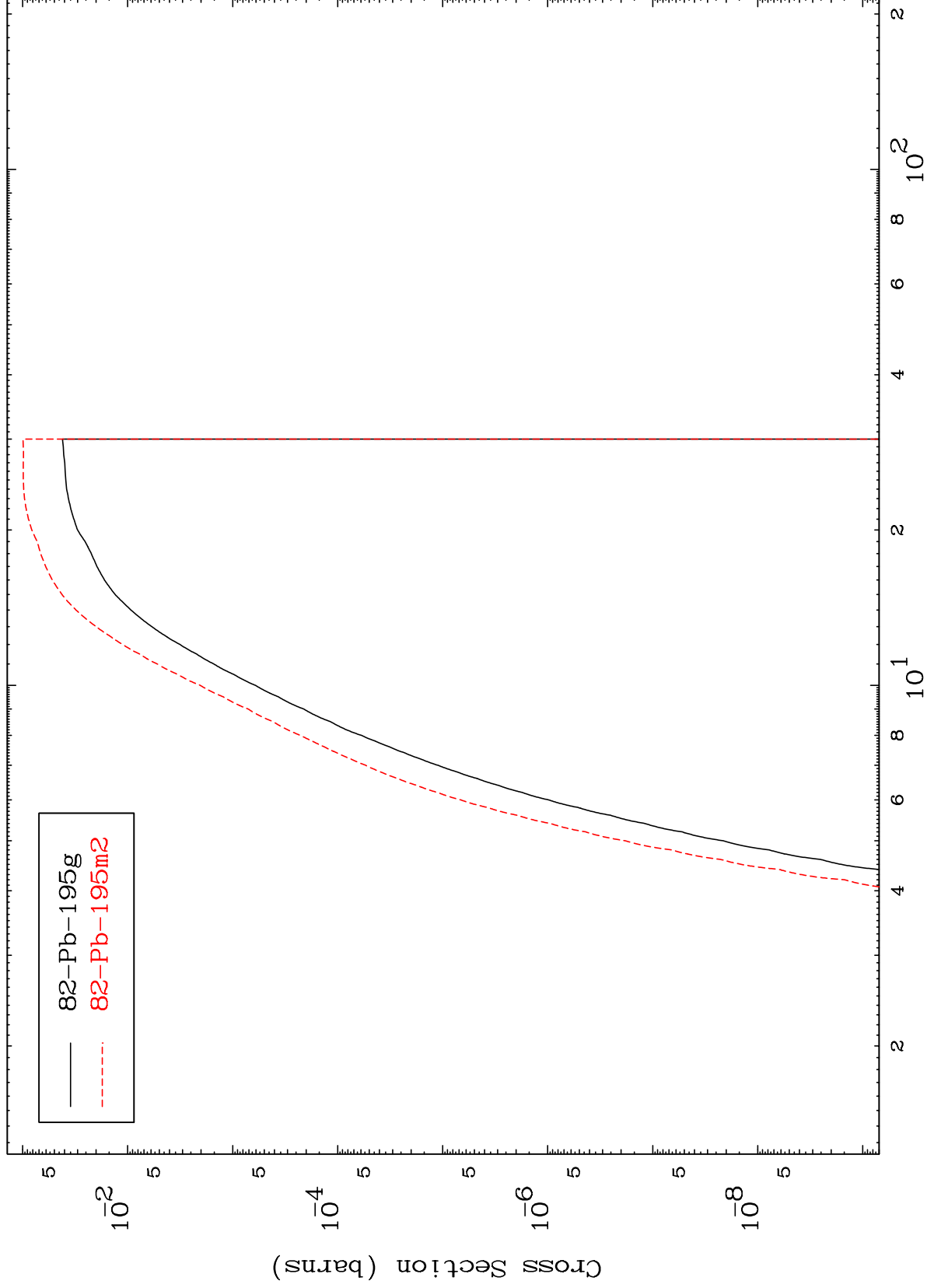
Radionuclide Production Cross Section



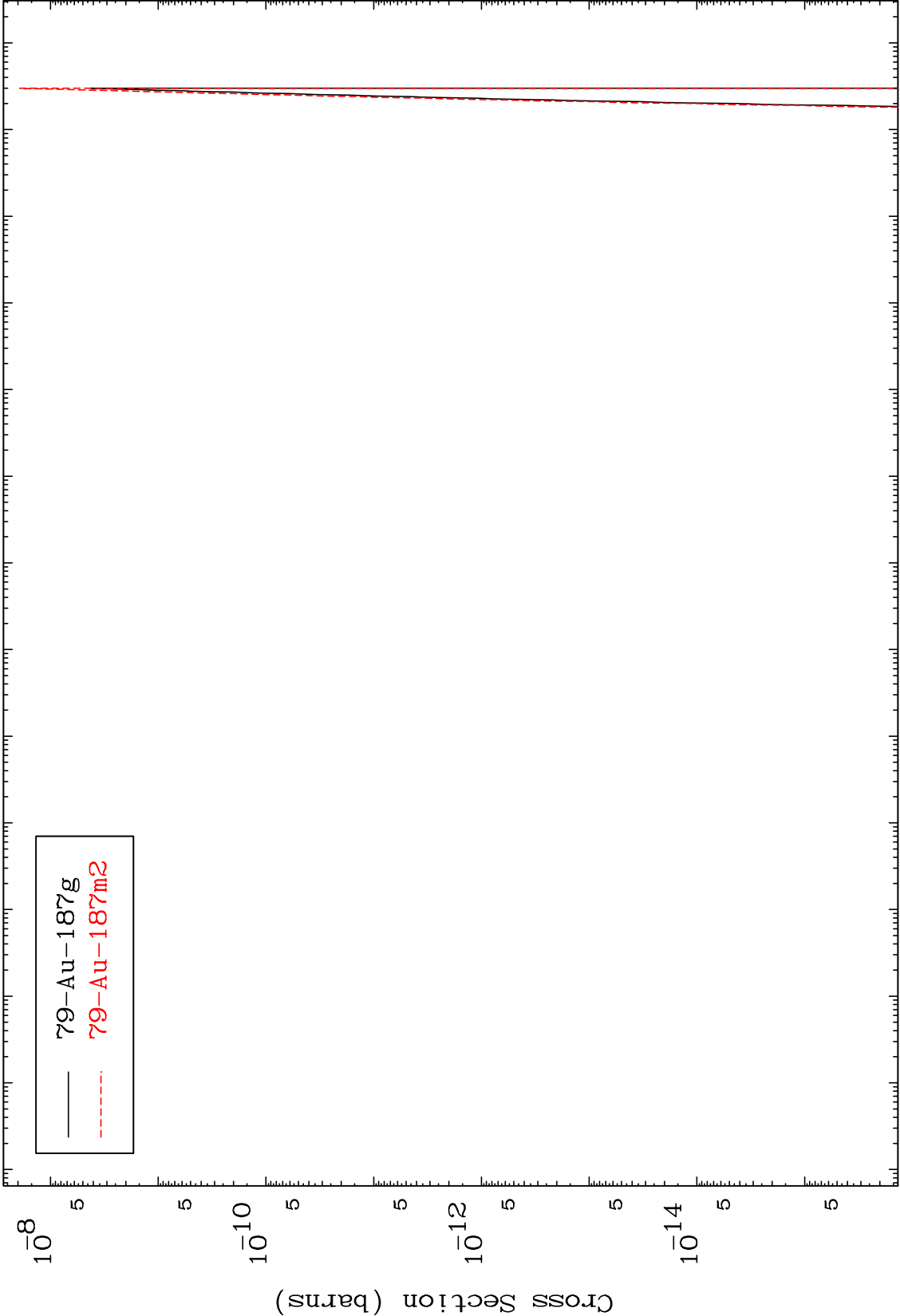
Radionuclide Production Cross Section



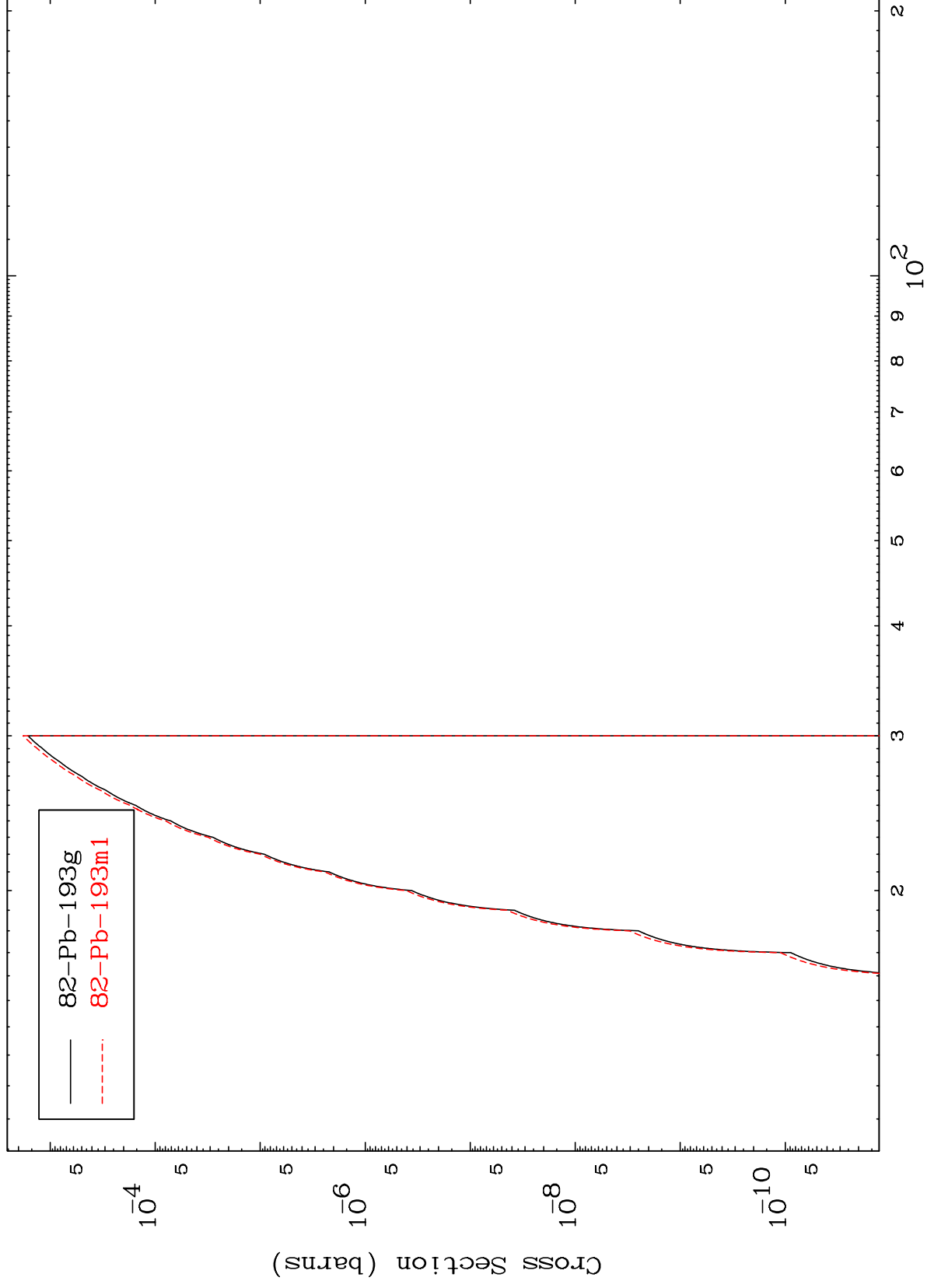
Radionuclide Production Cross Section
(n,n') p



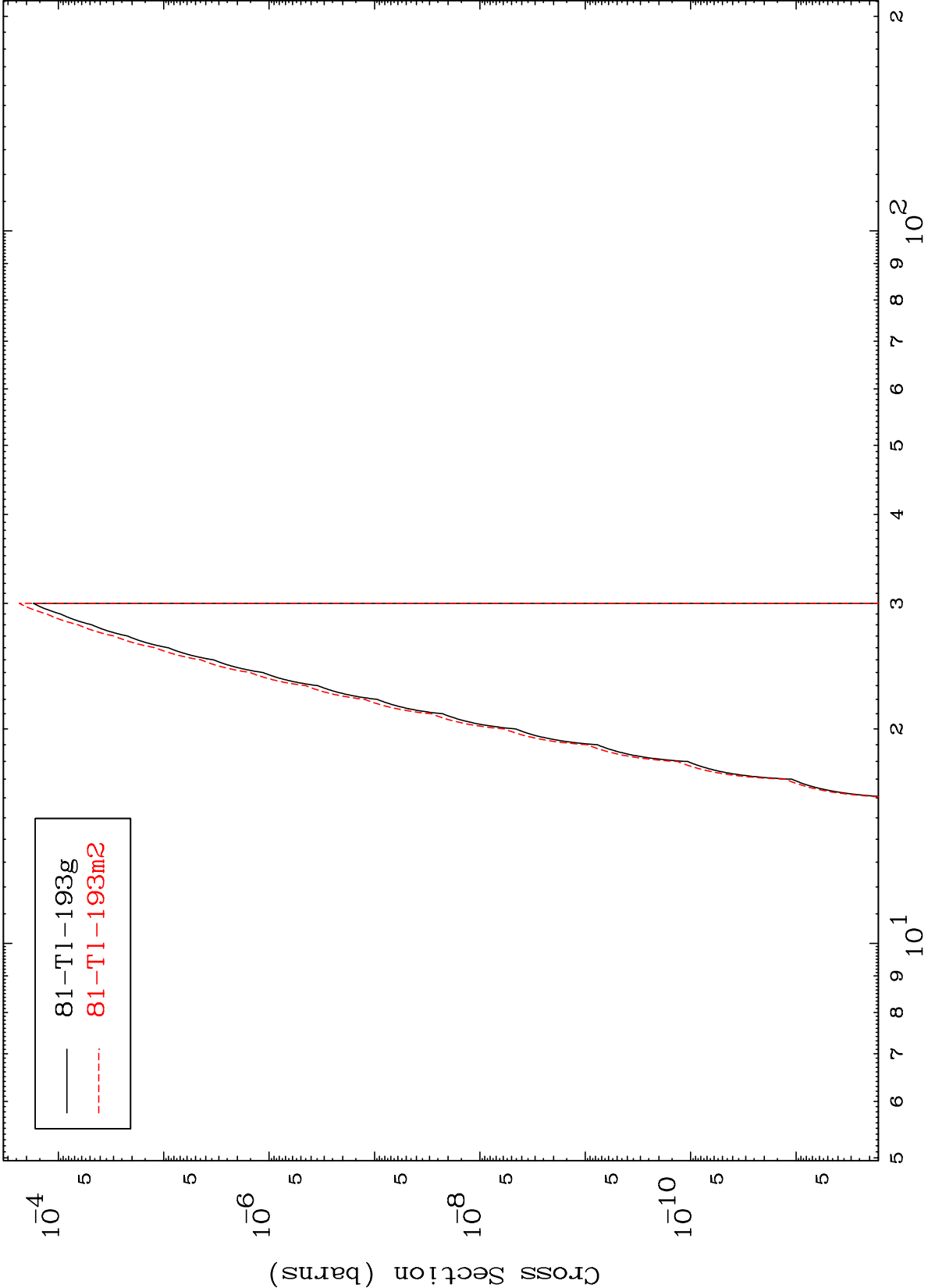
Radionuclide Production Cross Section



(n,n') t
Radionuclide Production Cross Section



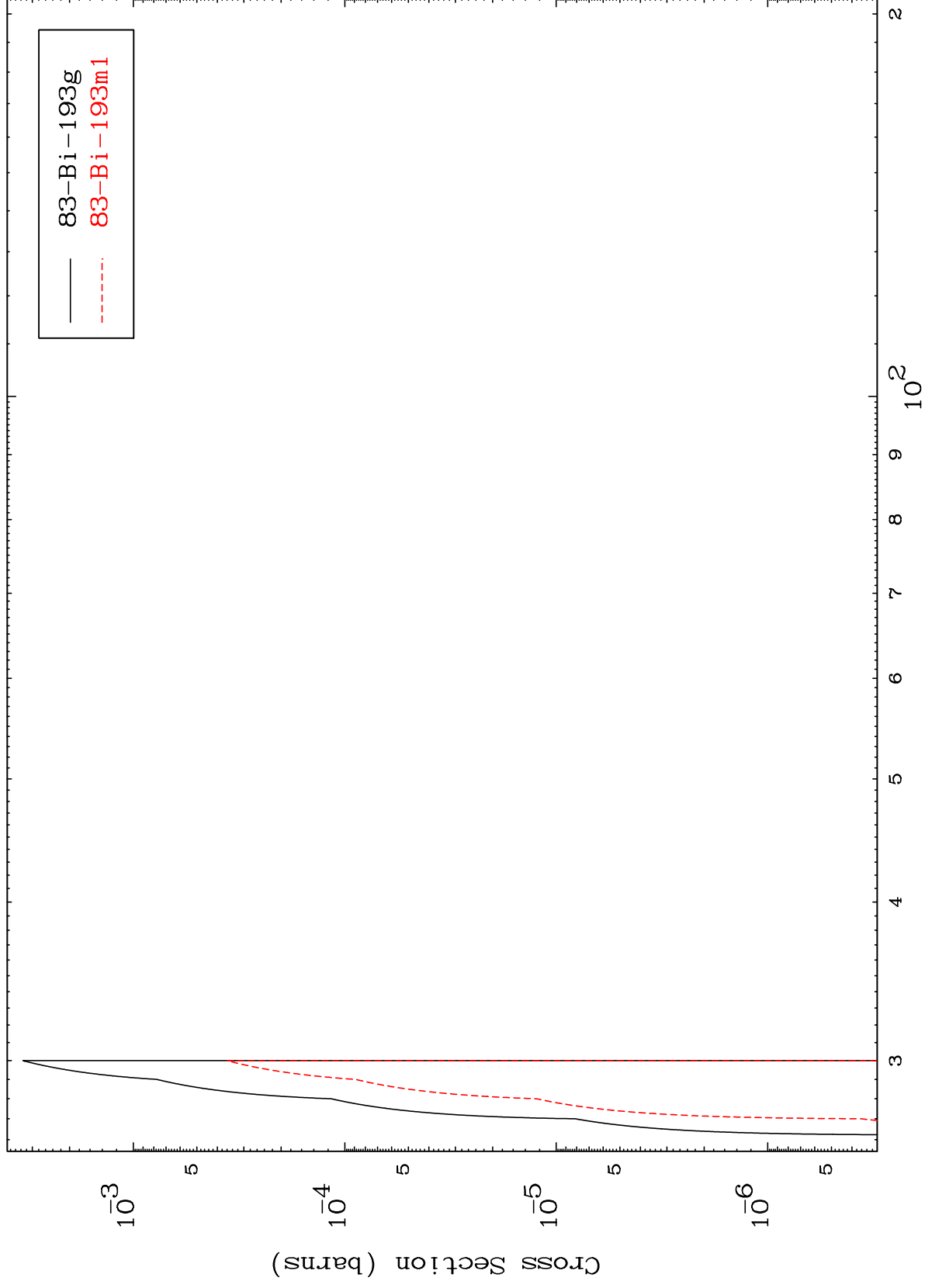
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n,4n)

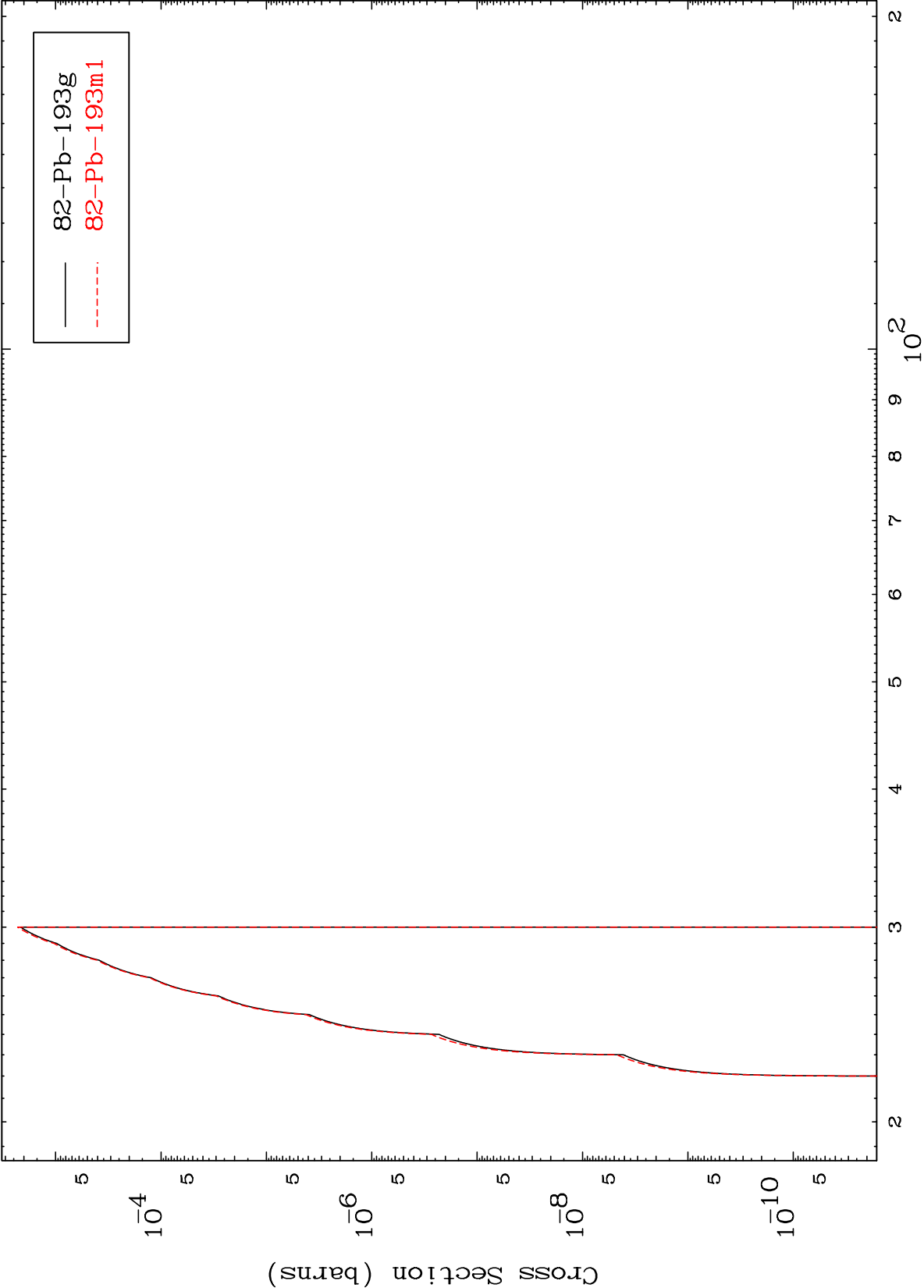


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Incident Energy (MeV)

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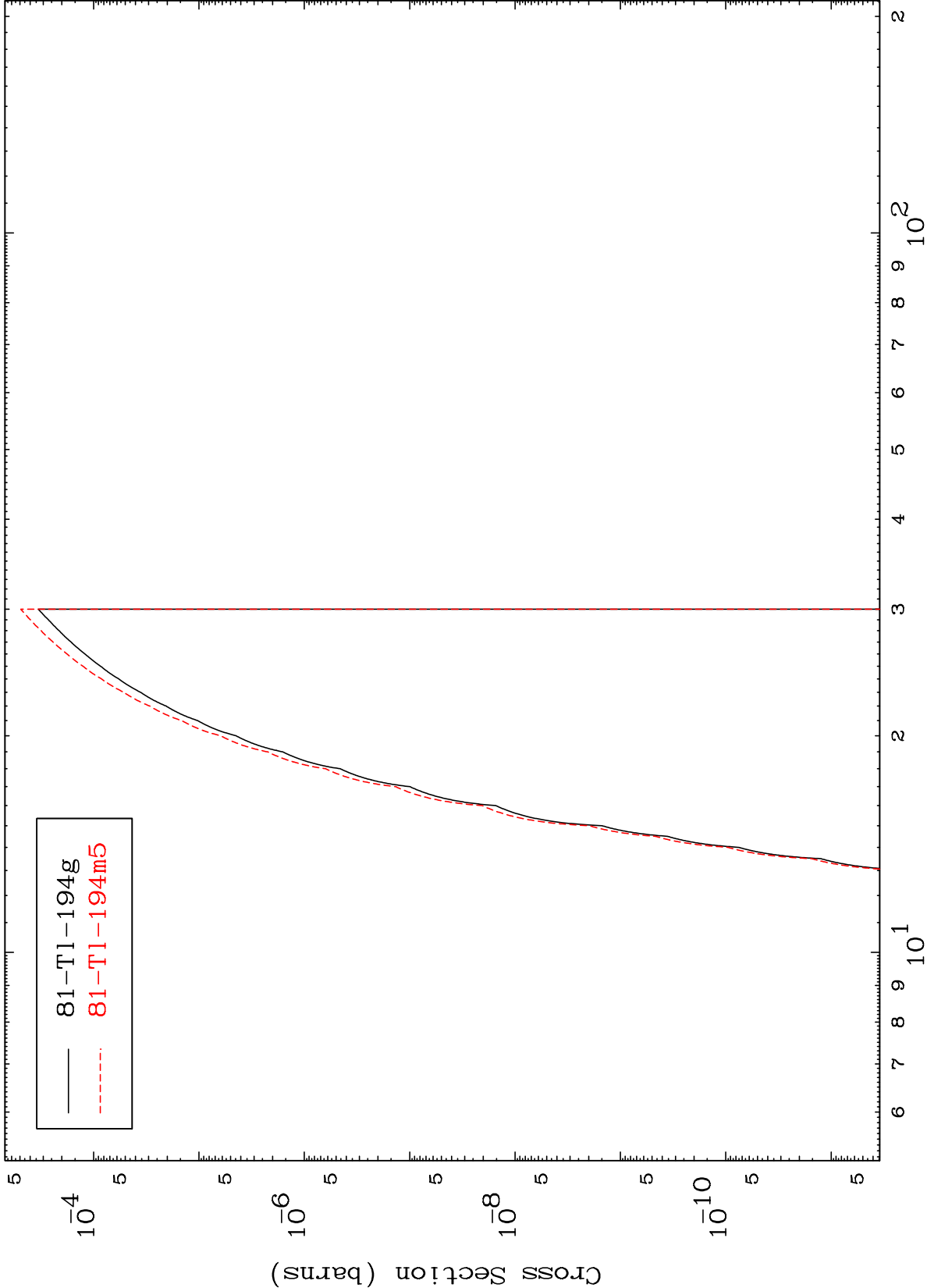
(n,3n) p
Radionuclide Production Cross Section



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(n,2n) p
Radionuclide Production Cross Section



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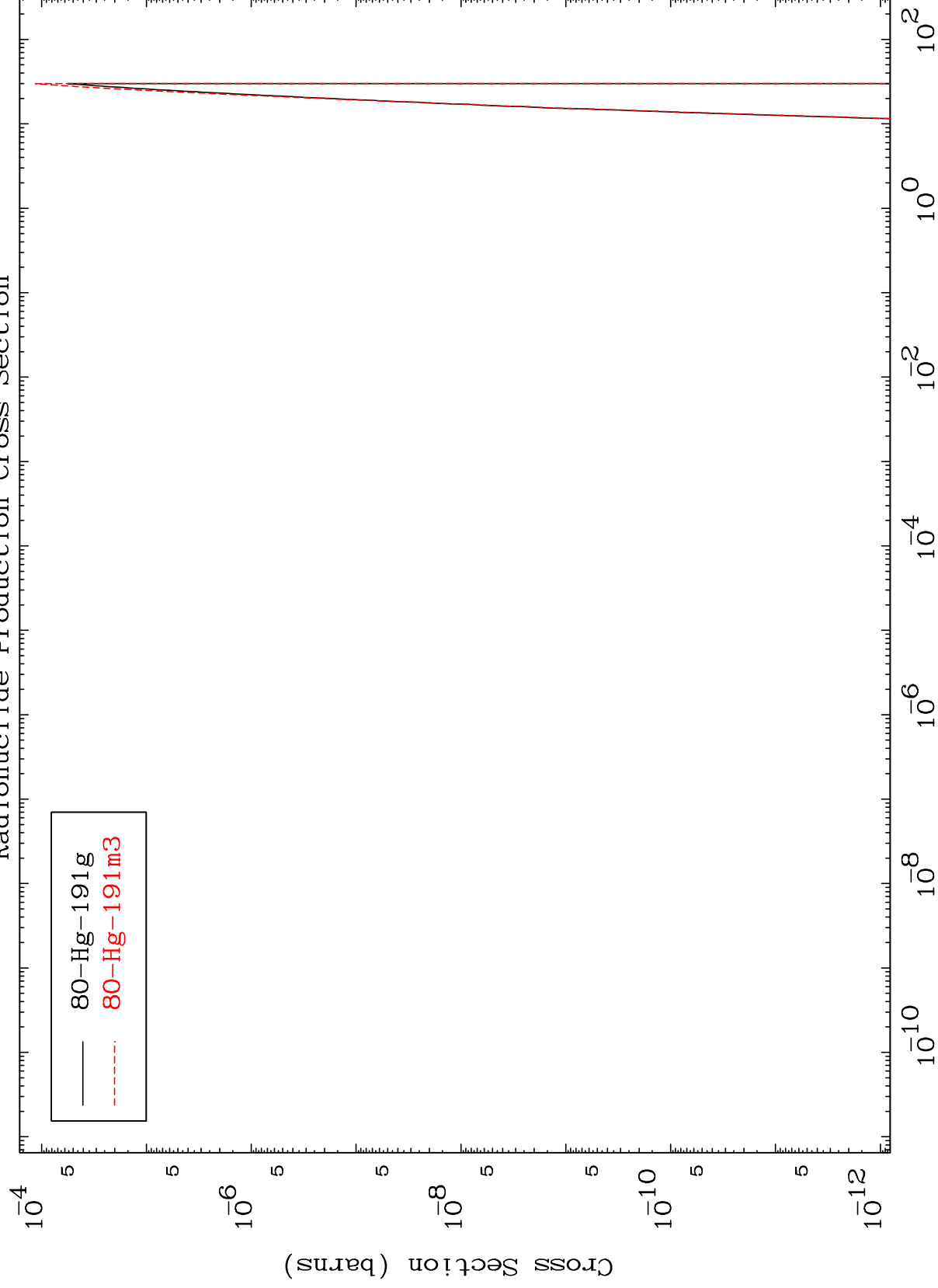
Incident Energy (MeV)

83-Bi-196

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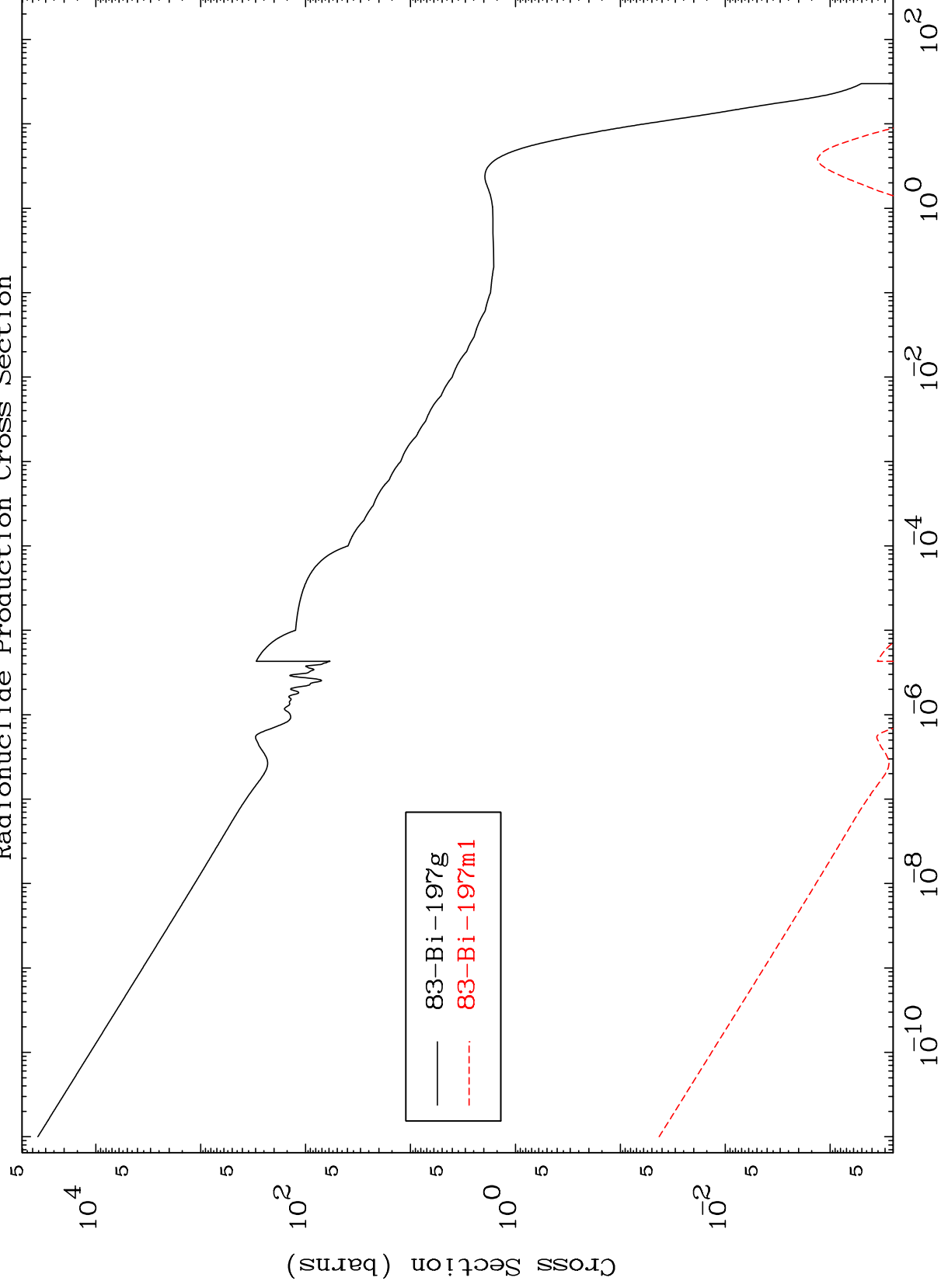
(n,n') p α
Radionuclide Production Cross Section



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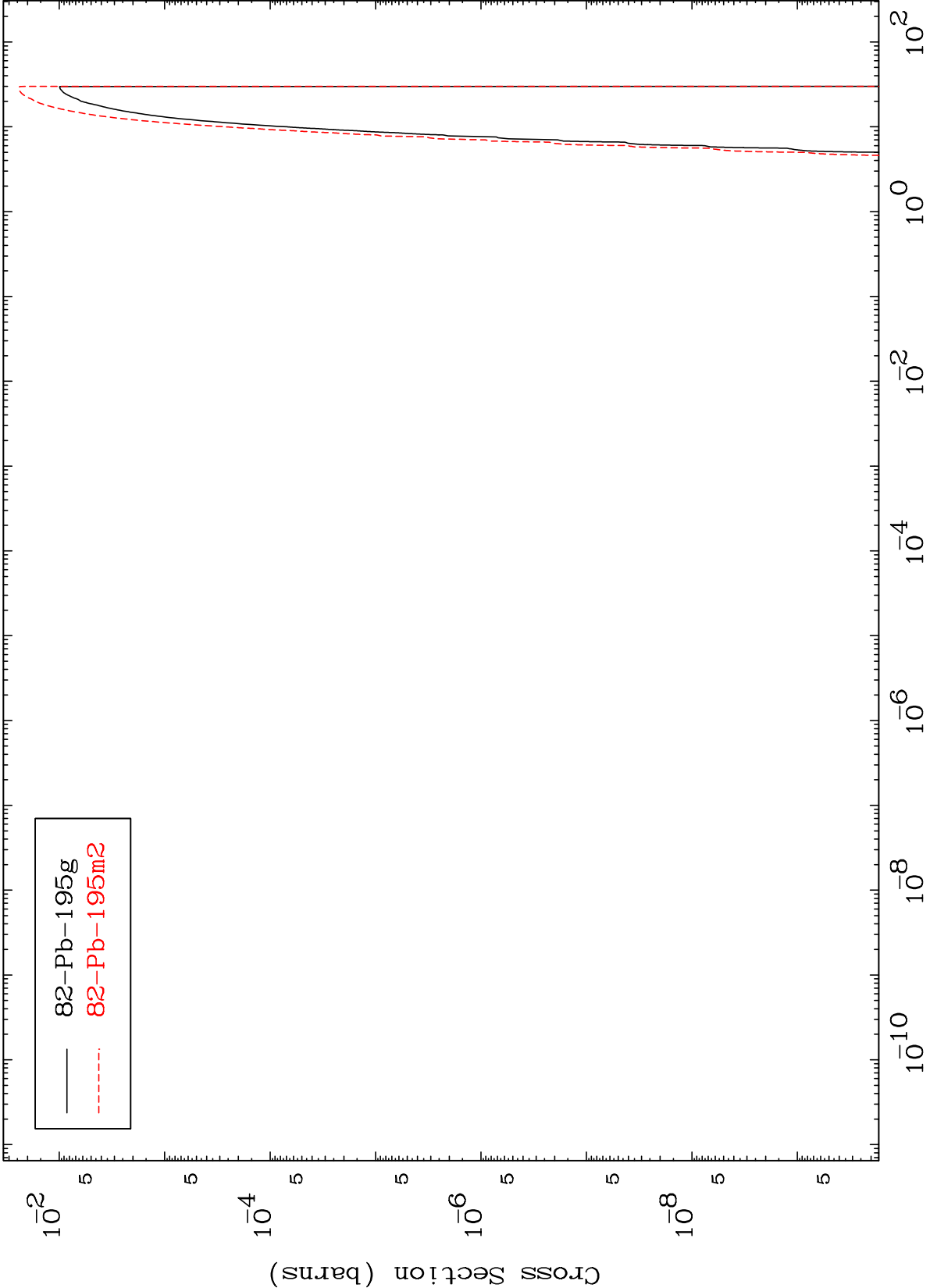
(n, γ)
Radionuclide Production Cross Section



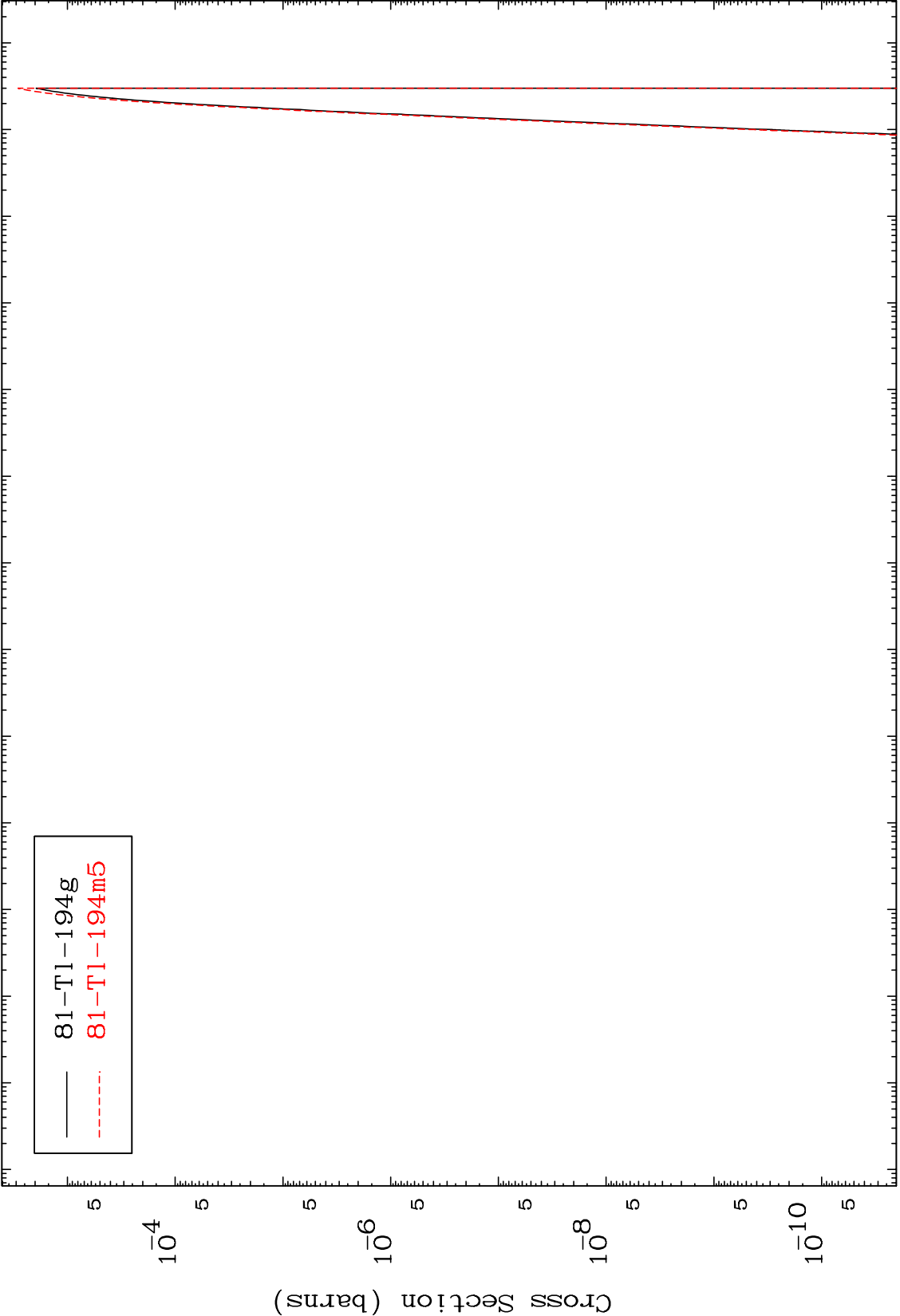
32

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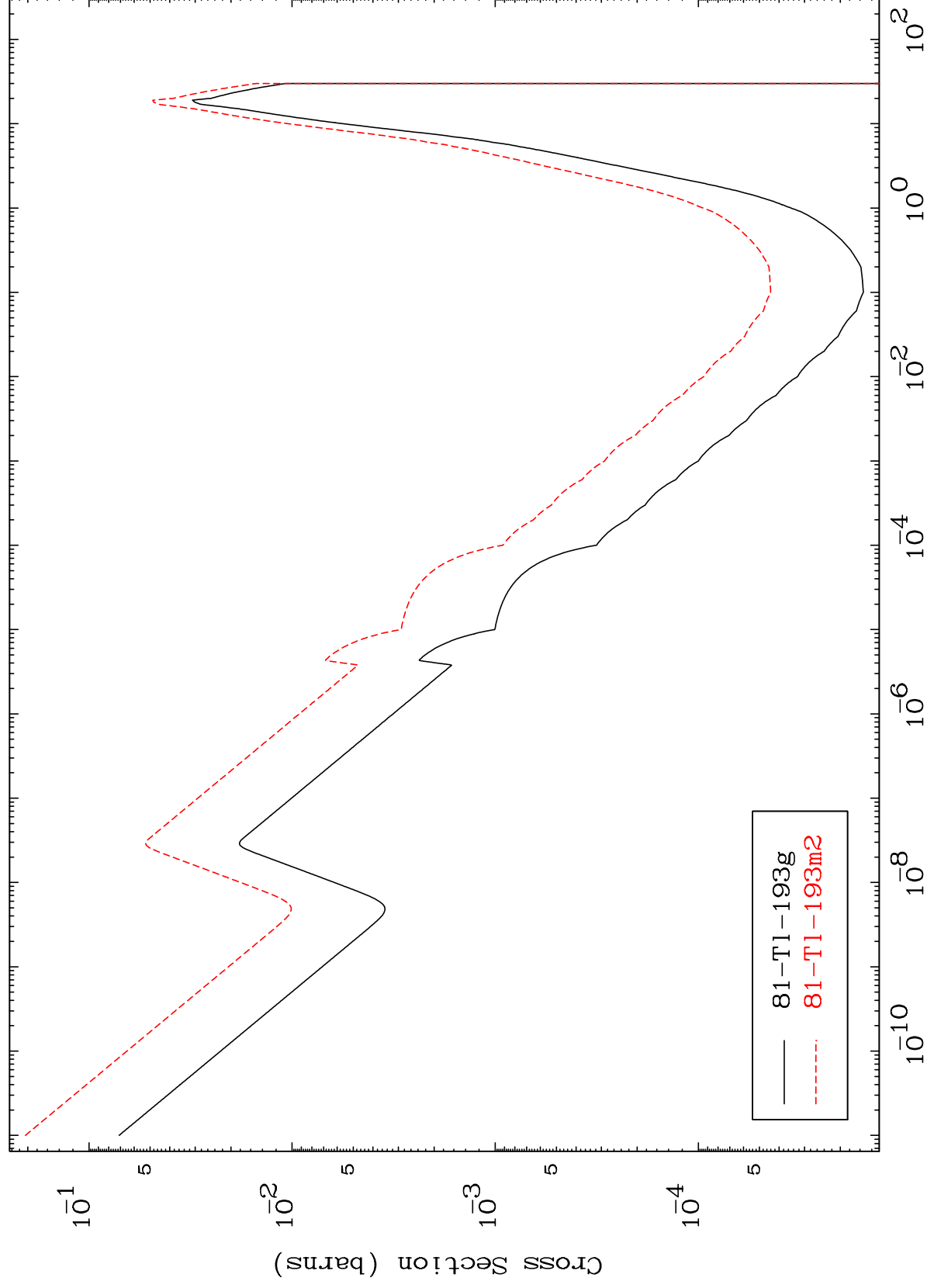
Radionuclide Production Cross Section



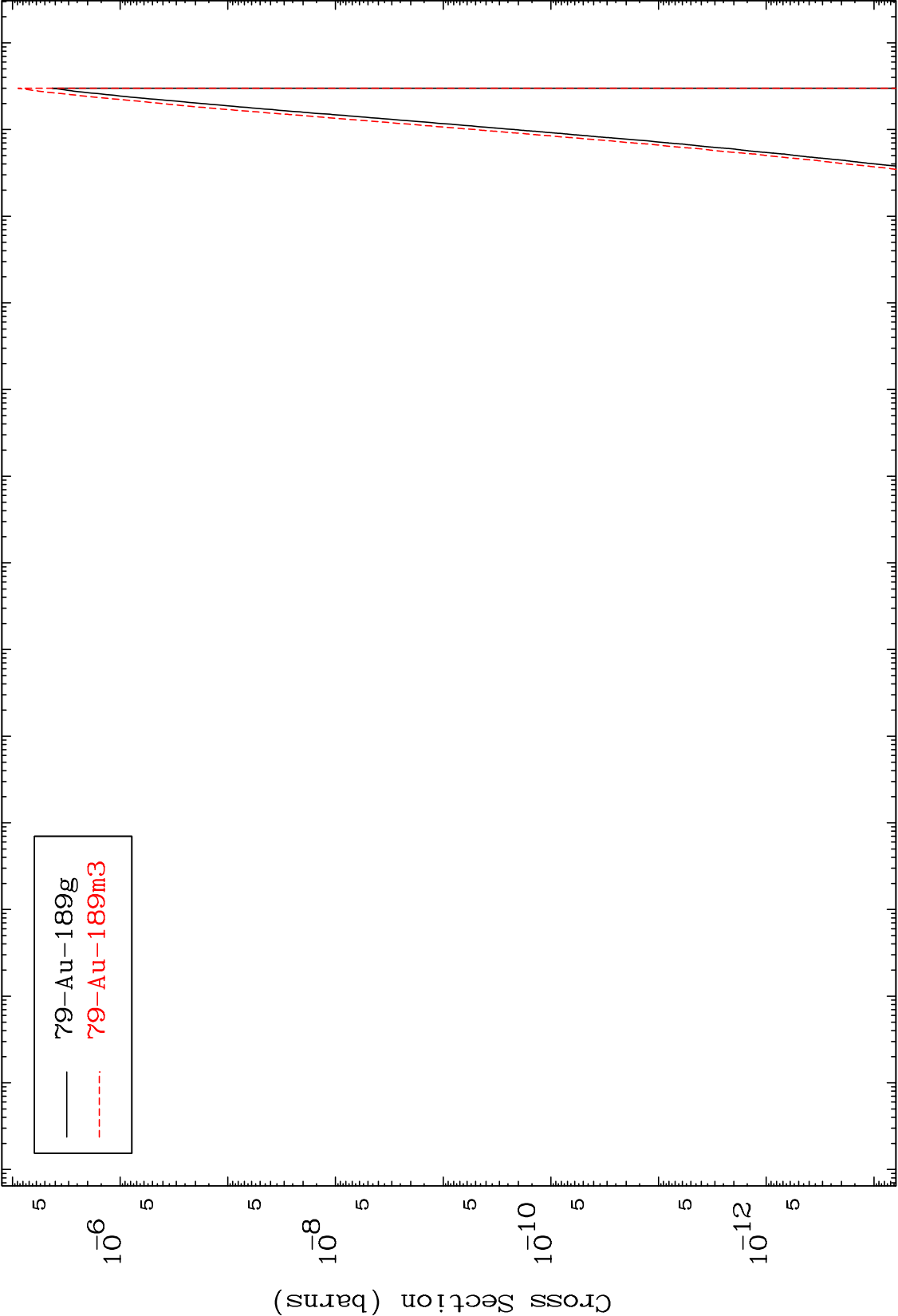
Radionuclide Production Cross Section



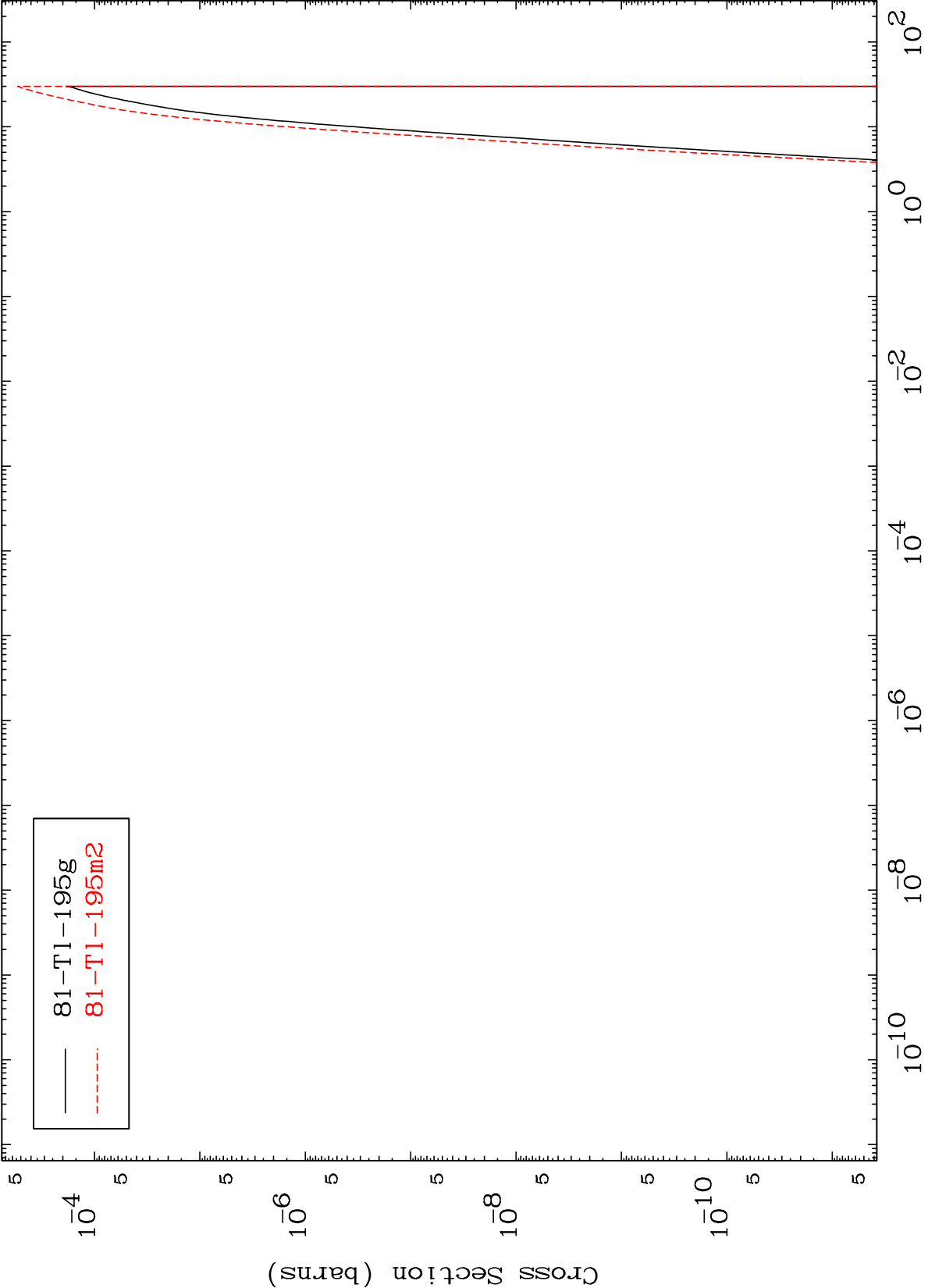
Radionuclide Production Cross Section
(n, α)



Radionuclide Production Cross Section



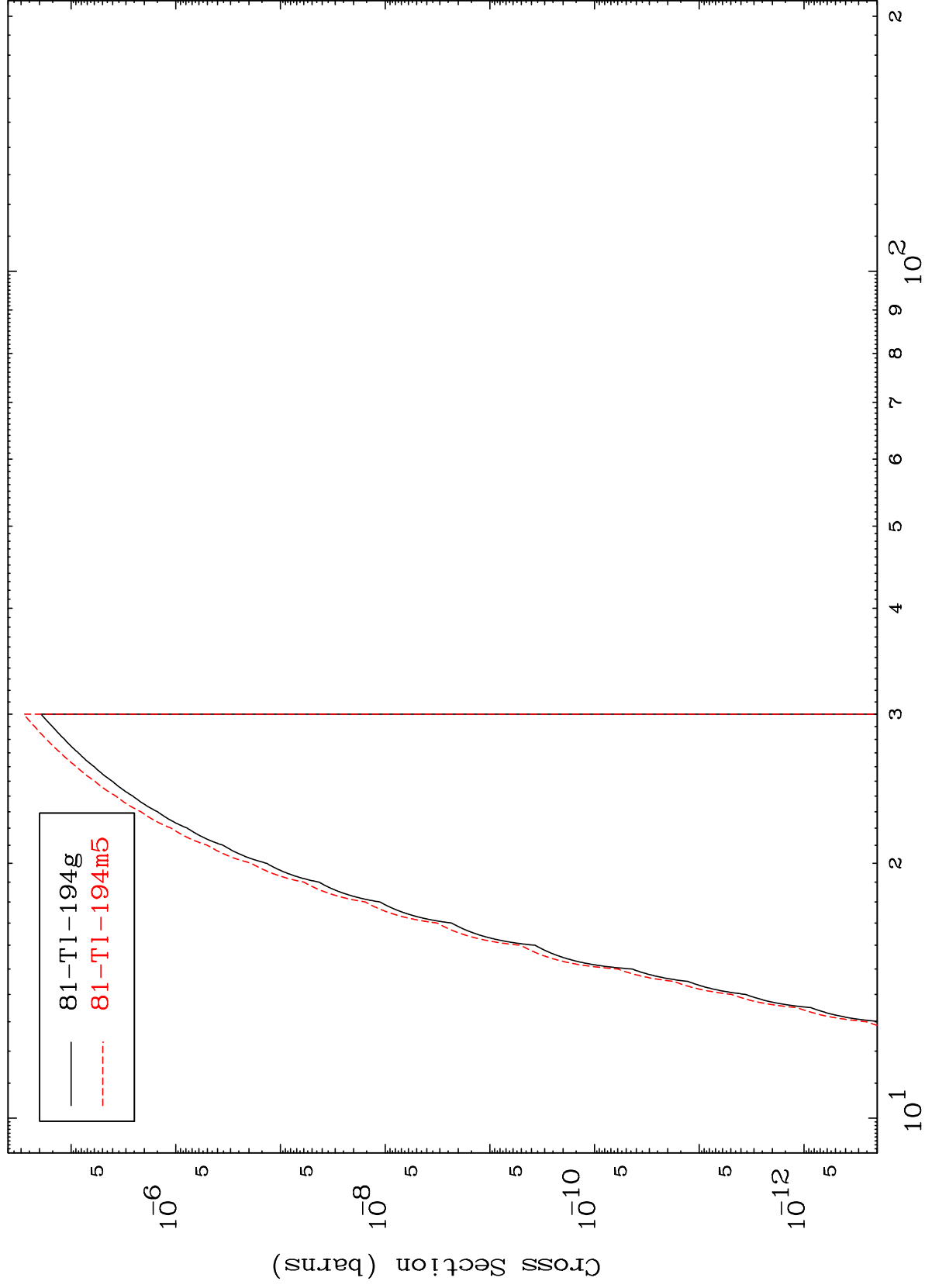
Radionuclide Production Cross Section



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(n,p) d
Radionuclide Production Cross Section



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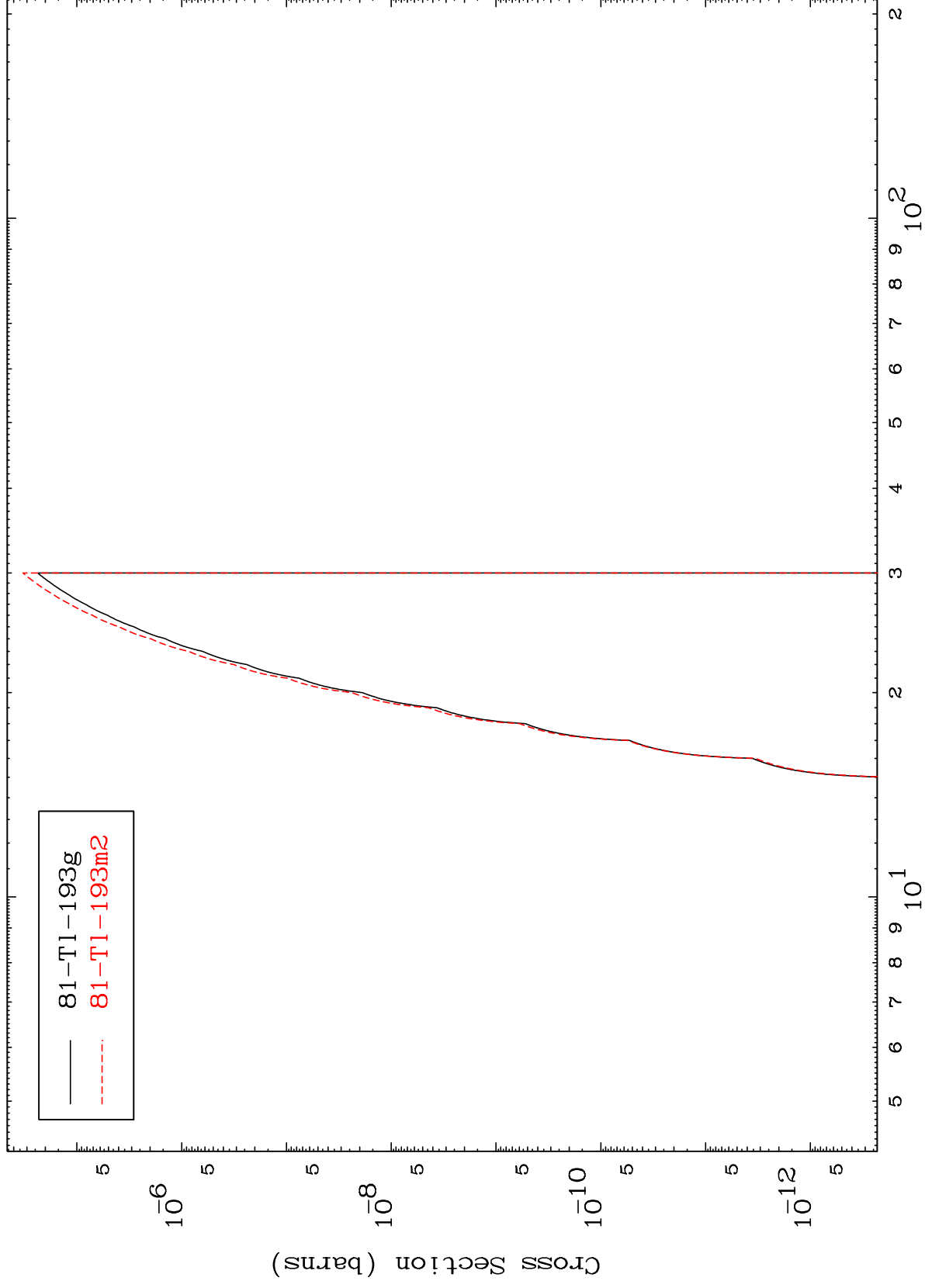
Incident Energy (MeV)

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(n,p) t
Radionuclide Production Cross Section



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Incident Energy (MeV)

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