

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

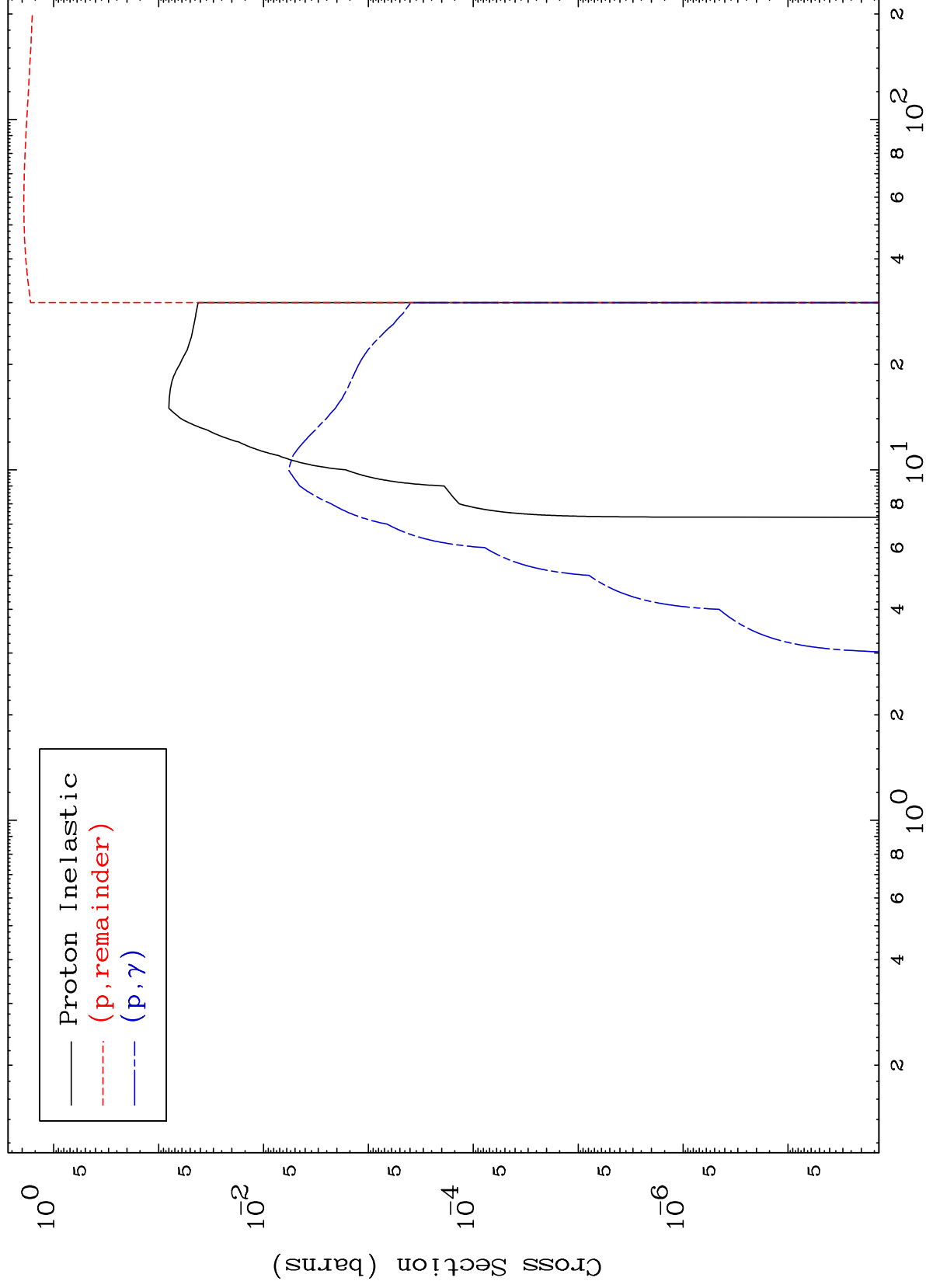
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

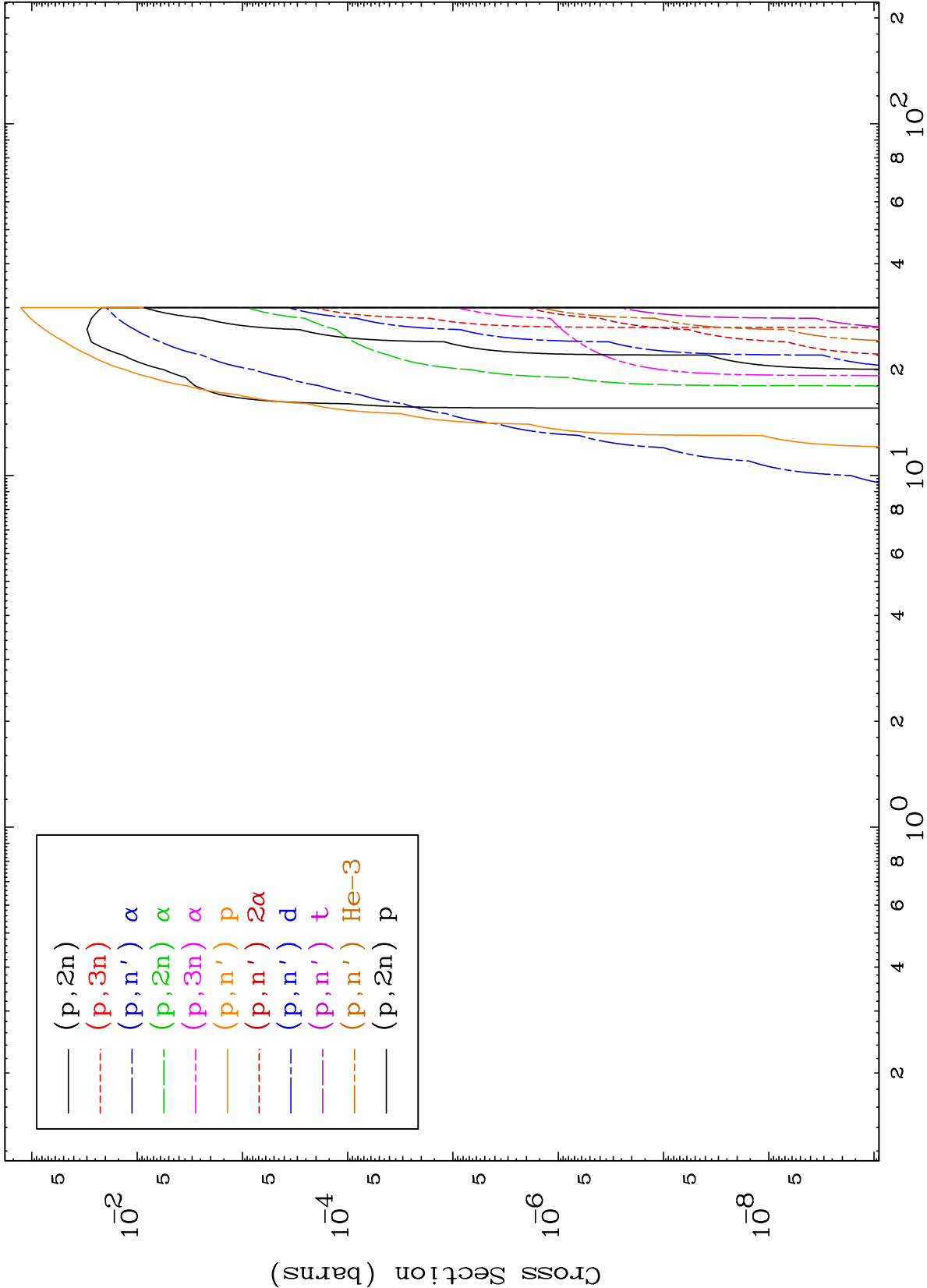
0 Kelvin Cross Sections

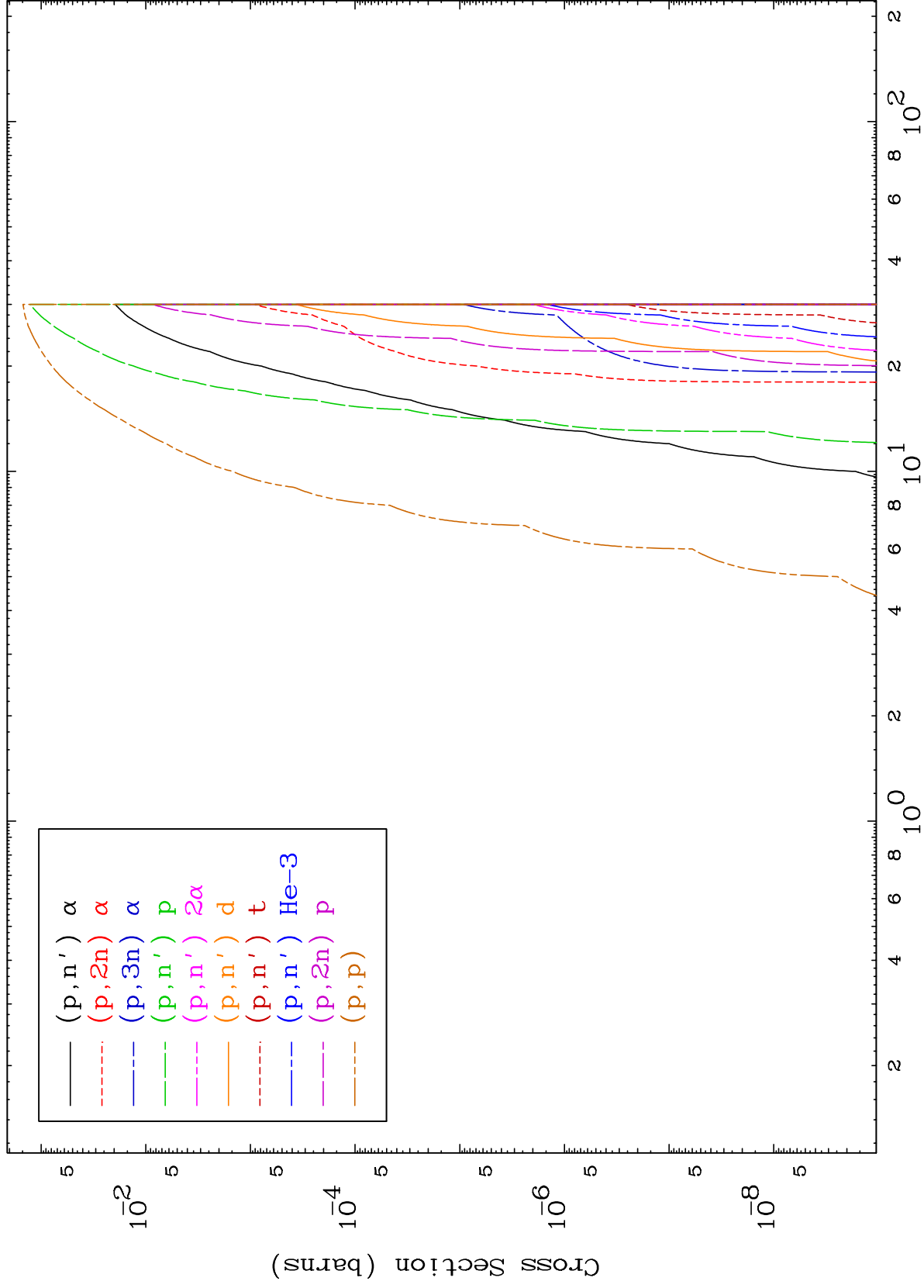


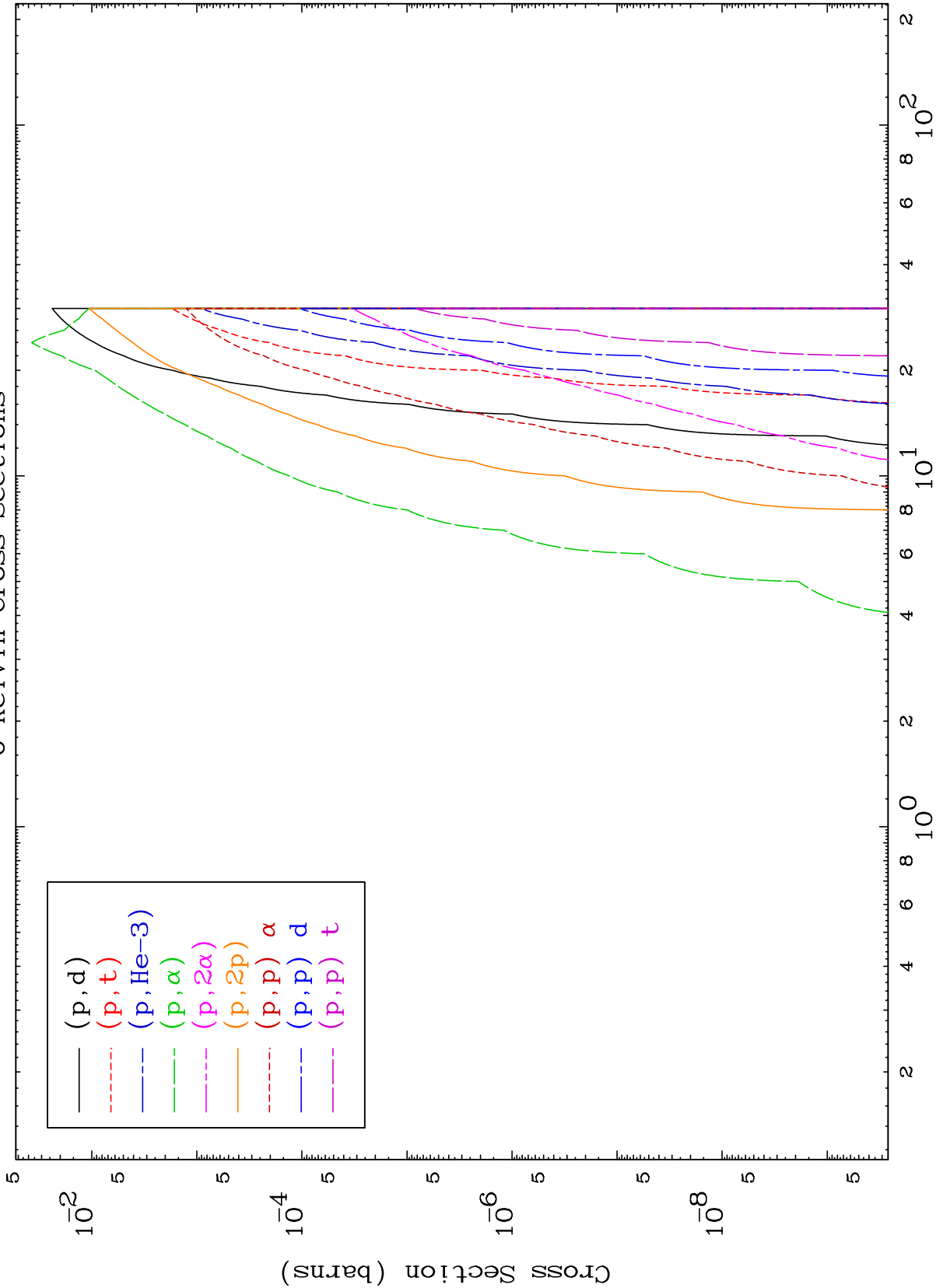
MAT 8284

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-195



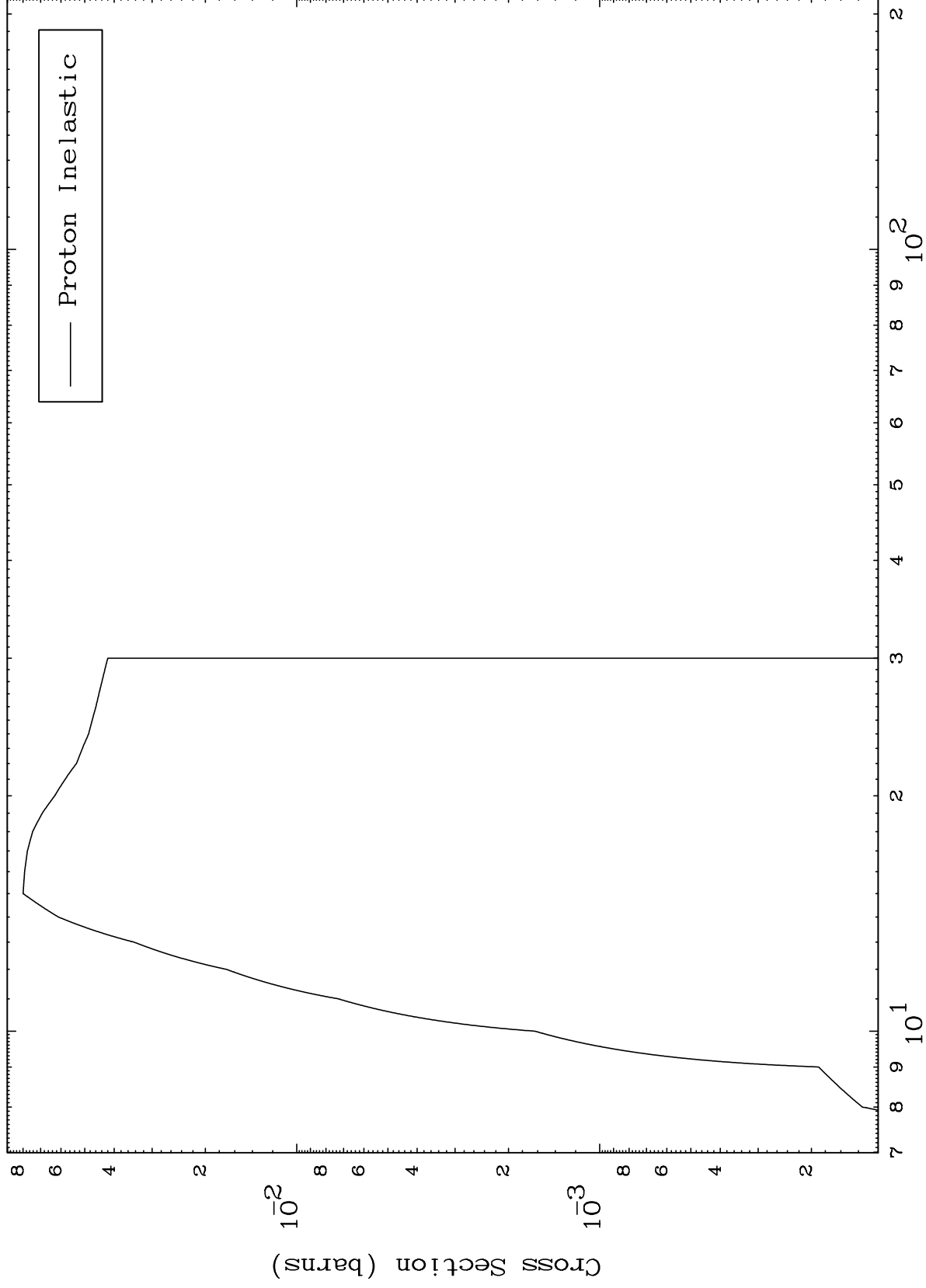




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83-Bi-195

(p,n') Level
0 Kelvin Cross Sections



83-Bi-195

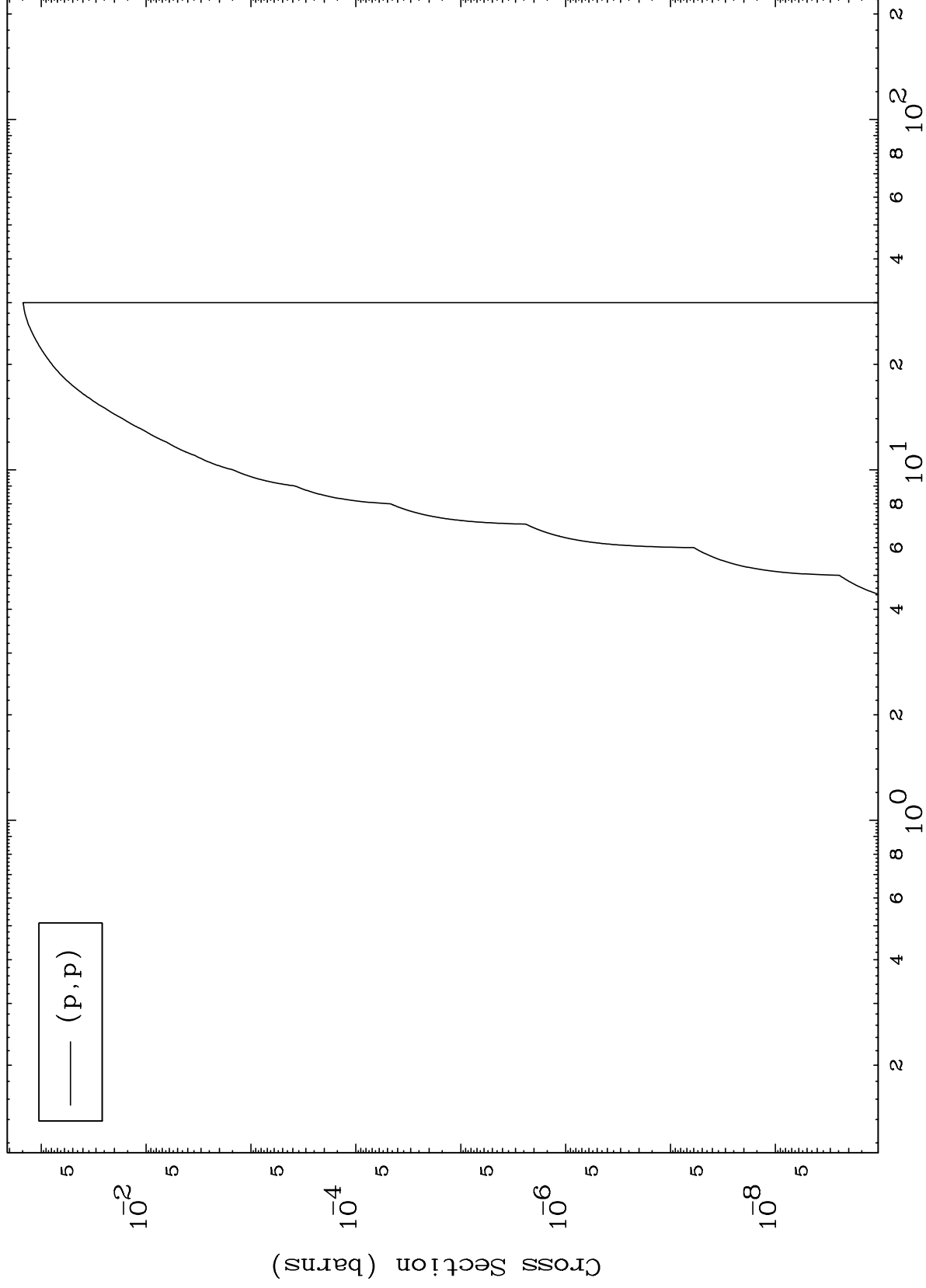
Incident Energy (MeV)

5

MAT 8284

83-Bi-195

(p,p) Levels
0 Kelvin Cross Sections

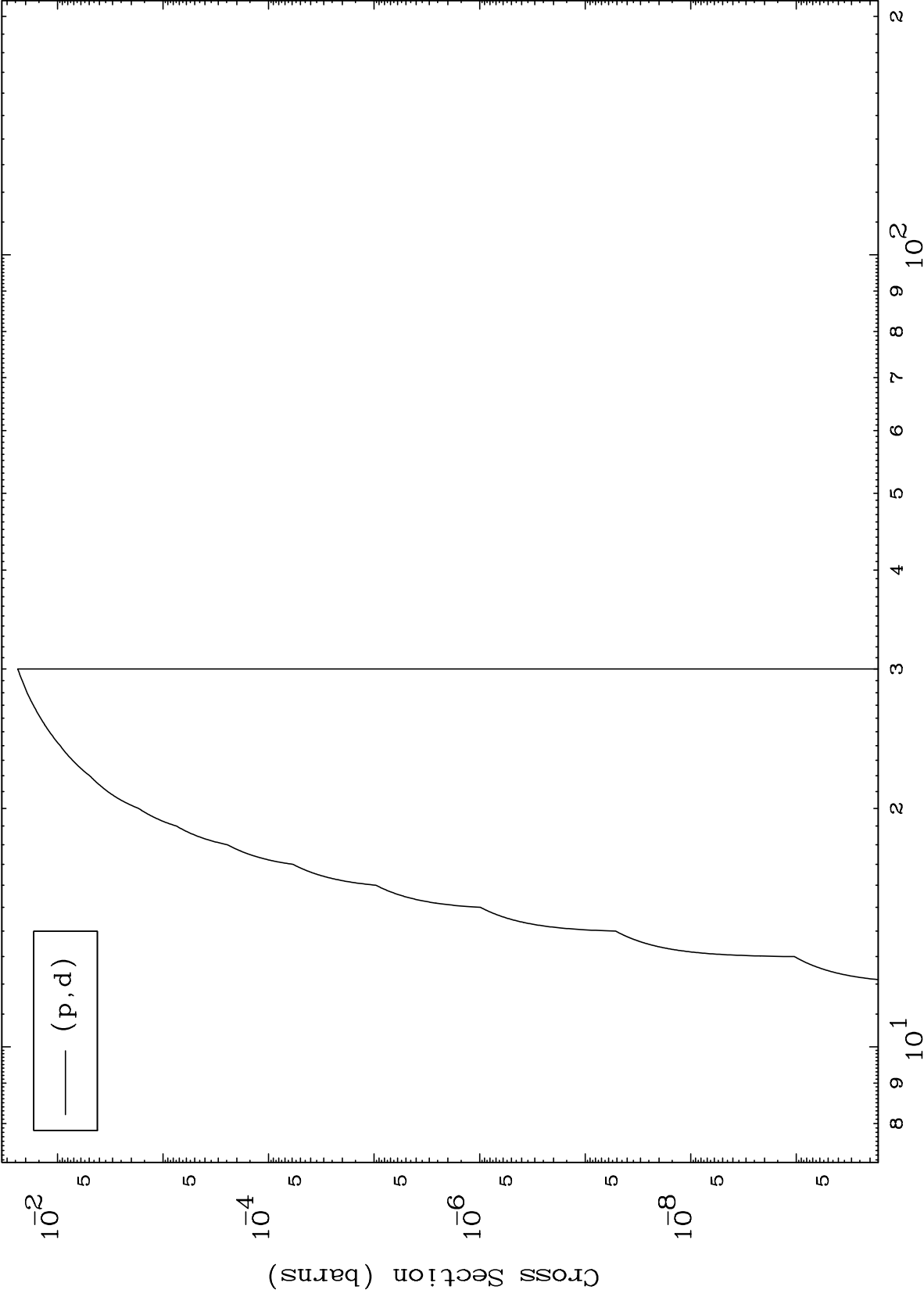


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Incident Energy (MeV)

83-Bi-195

(p,d) Levels
0 Kelvin Cross Sections

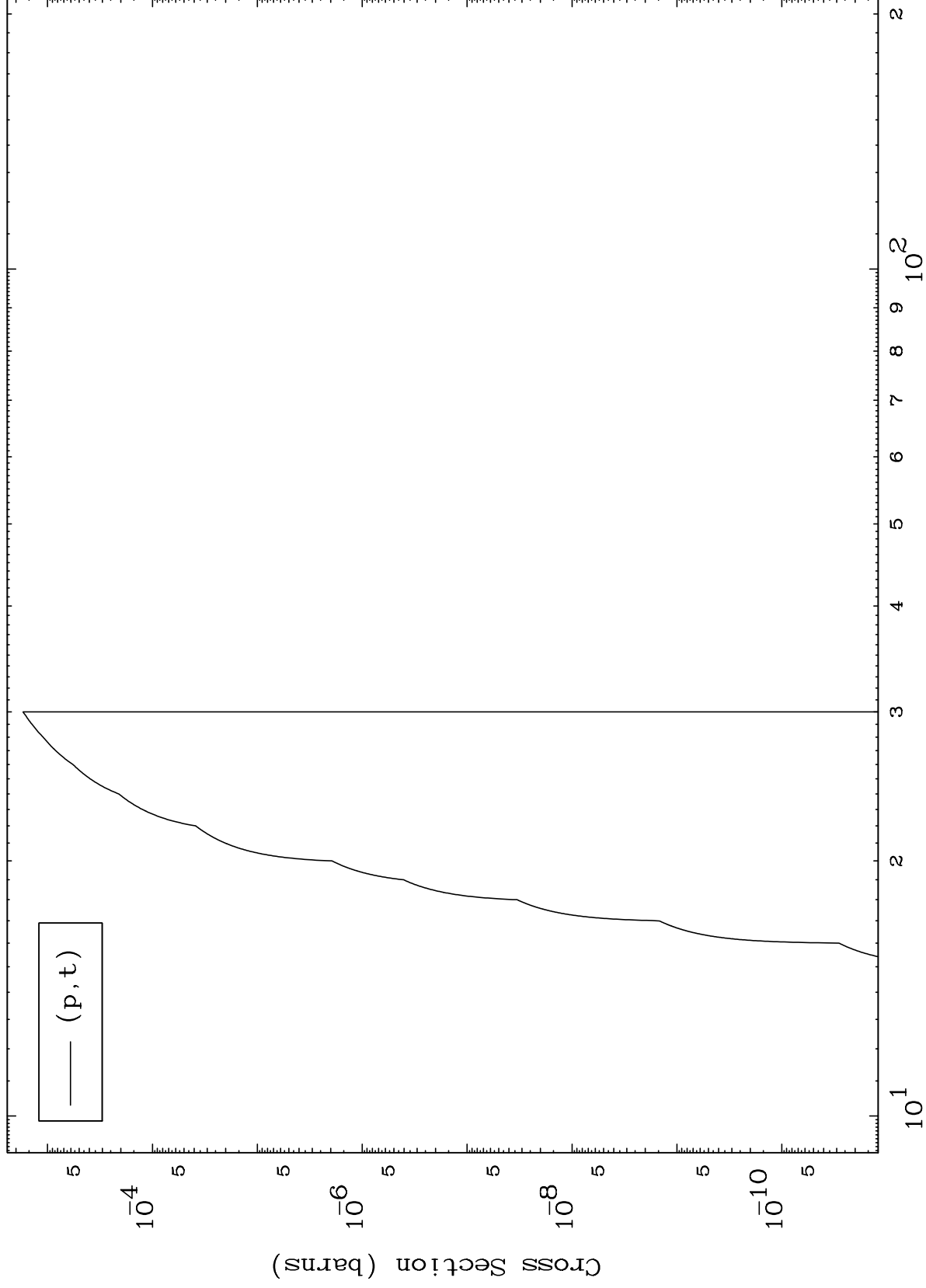


Incident Energy (MeV)

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83-Bi-195

(p,t) Levels
0 Kelvin Cross Sections



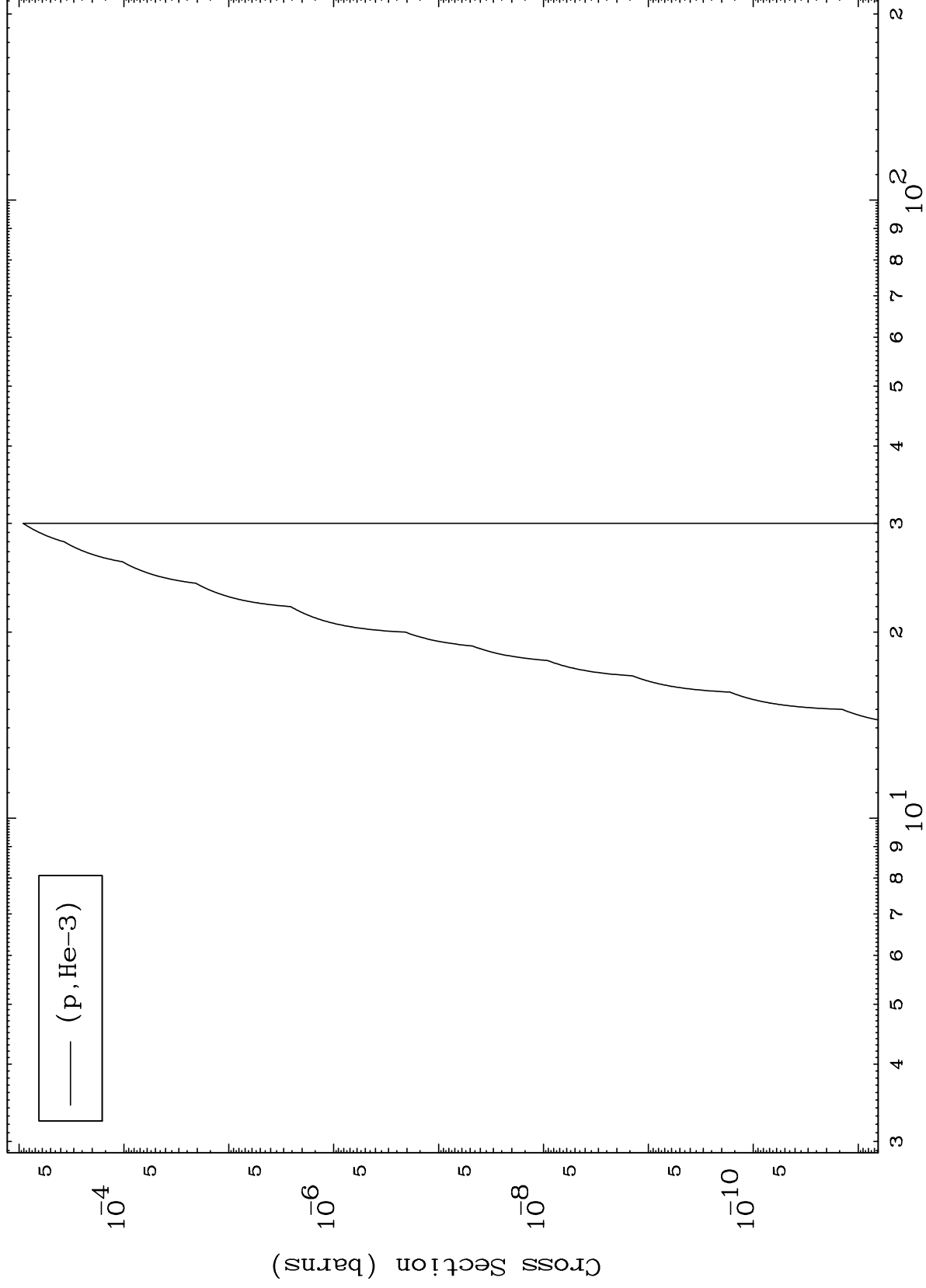
83-Bi-195

Incident Energy (MeV)

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83-Bi-195

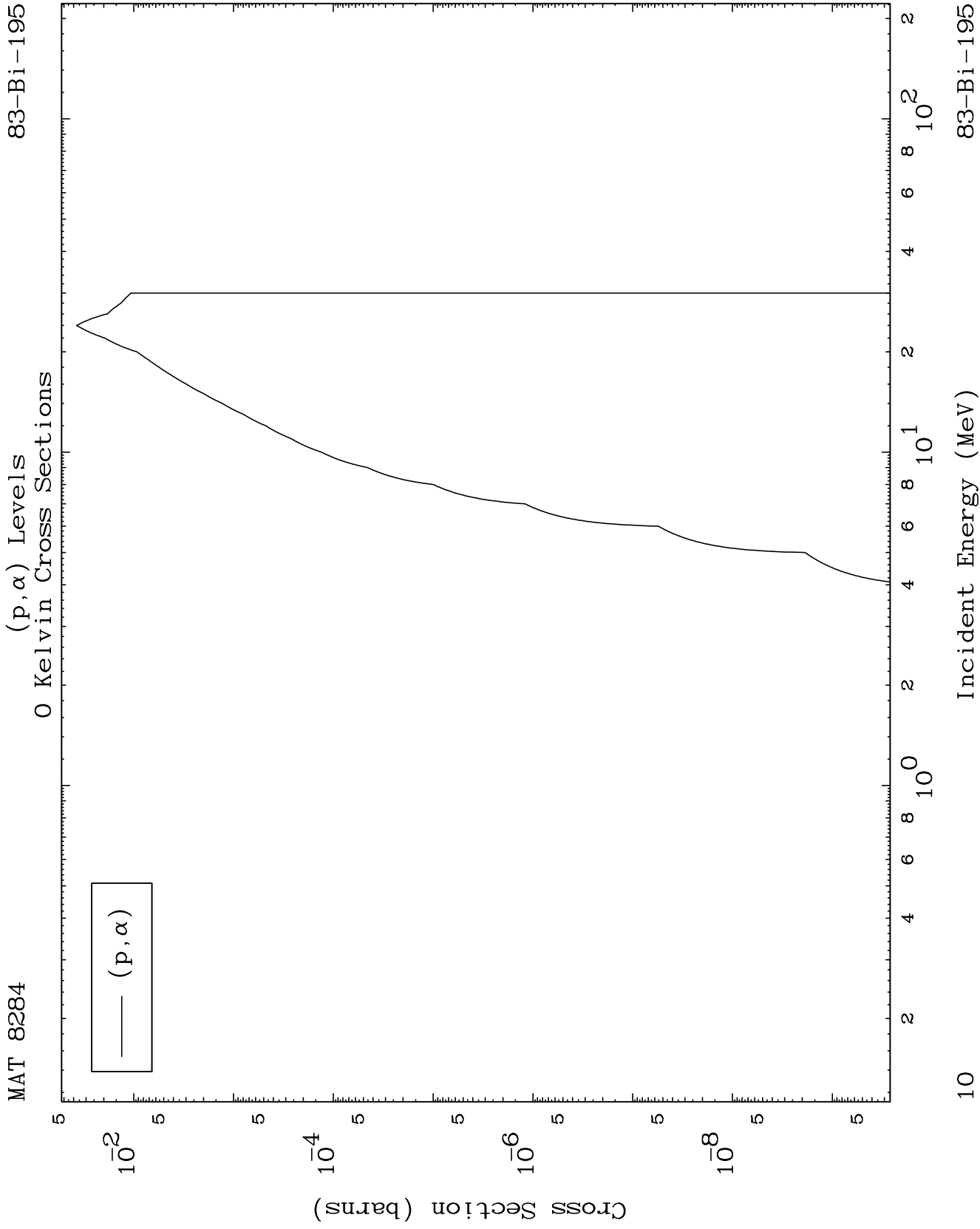
(p,He3) Levels
0 Kelvin Cross Sections

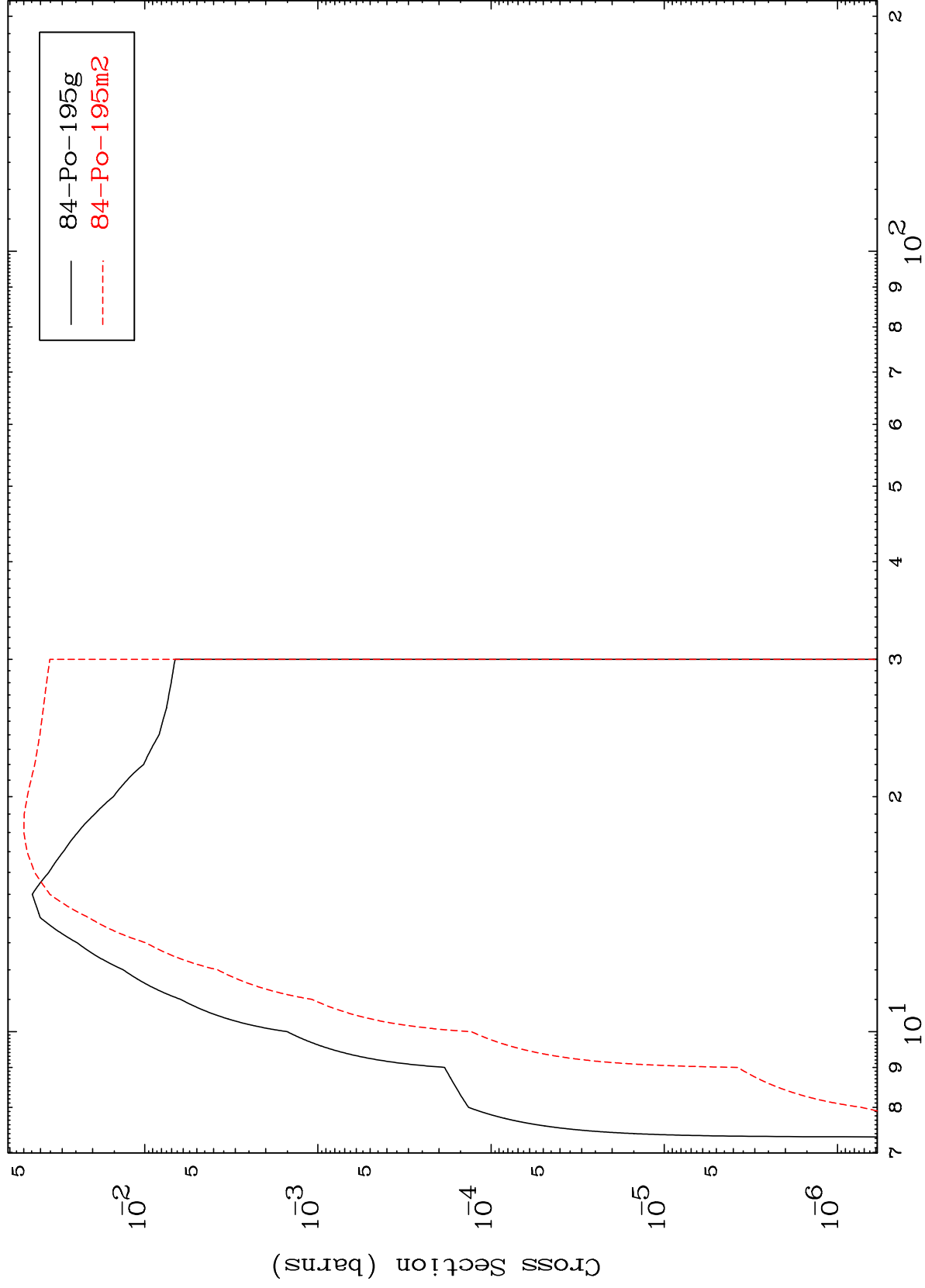


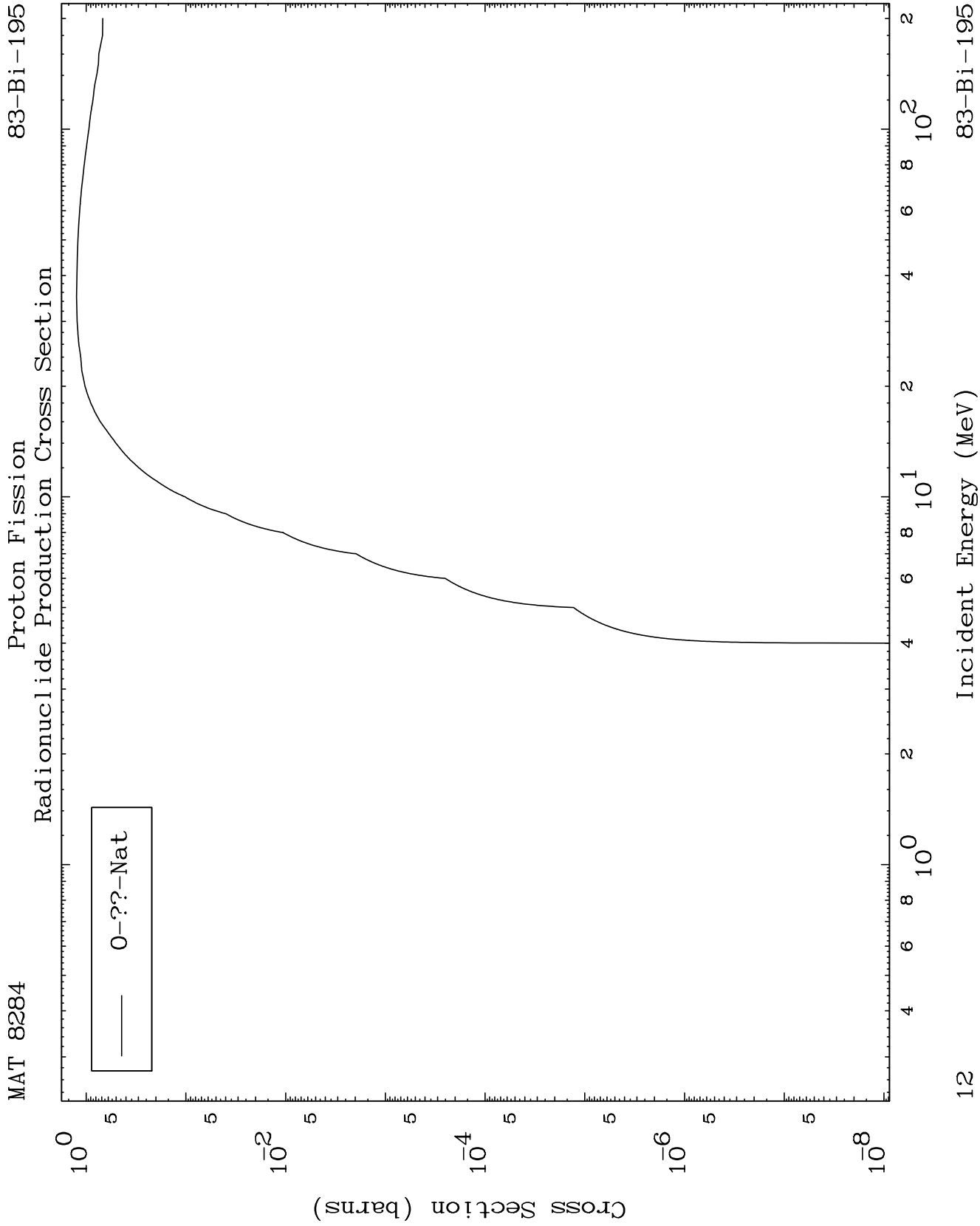
83-Bi-195

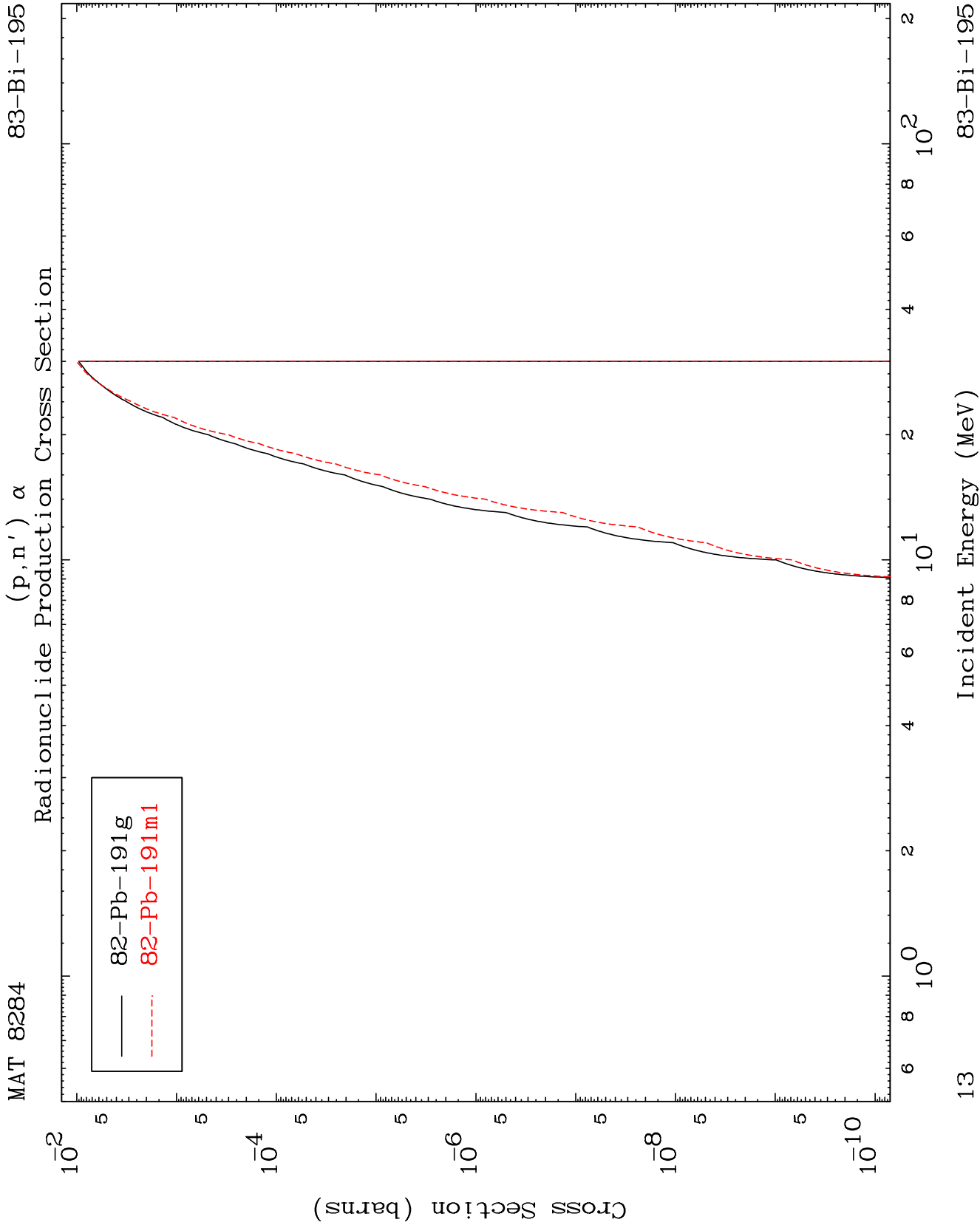
Incident Energy (MeV)

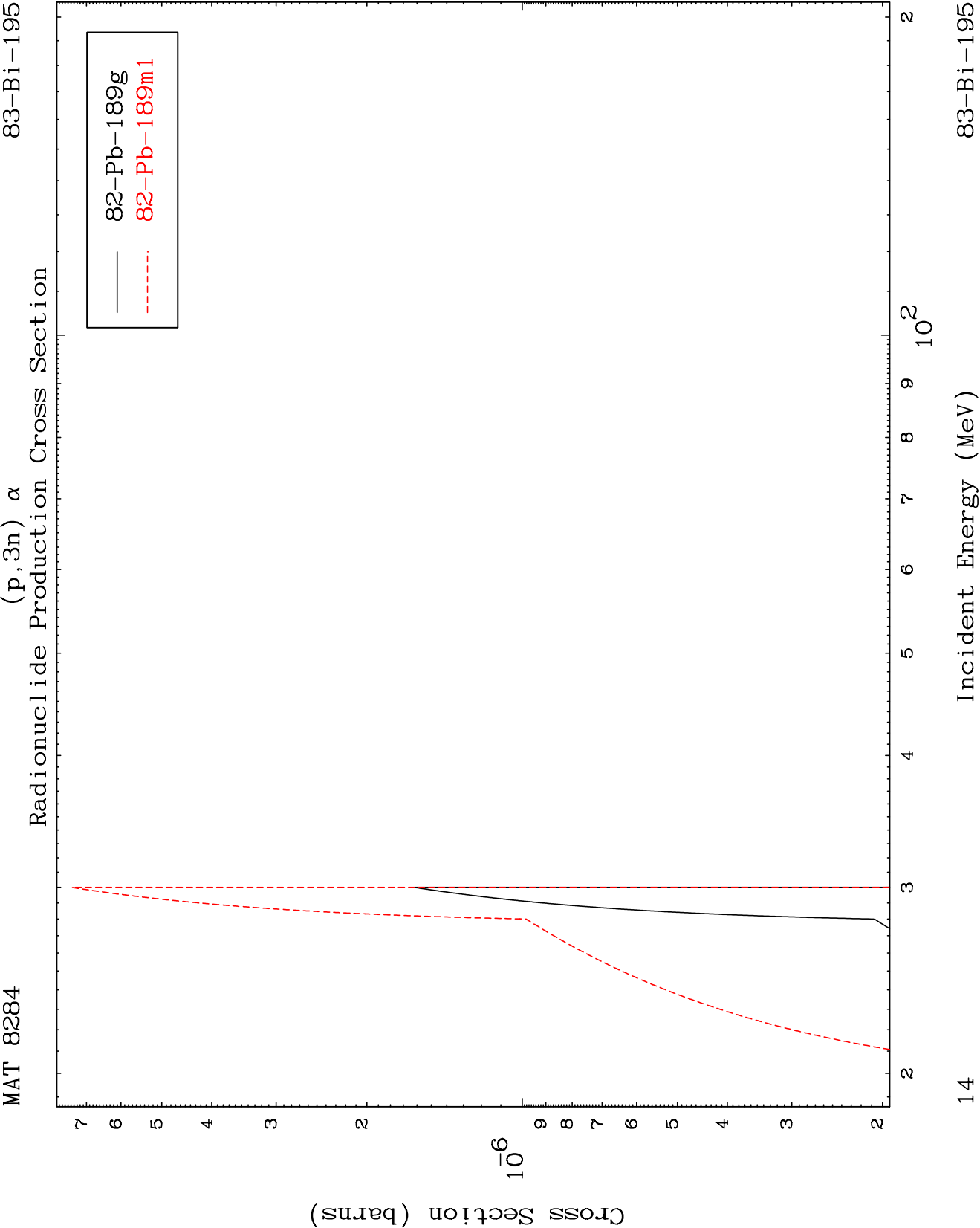
9



Proton Inelastic
Radionuclide Production Cross Section



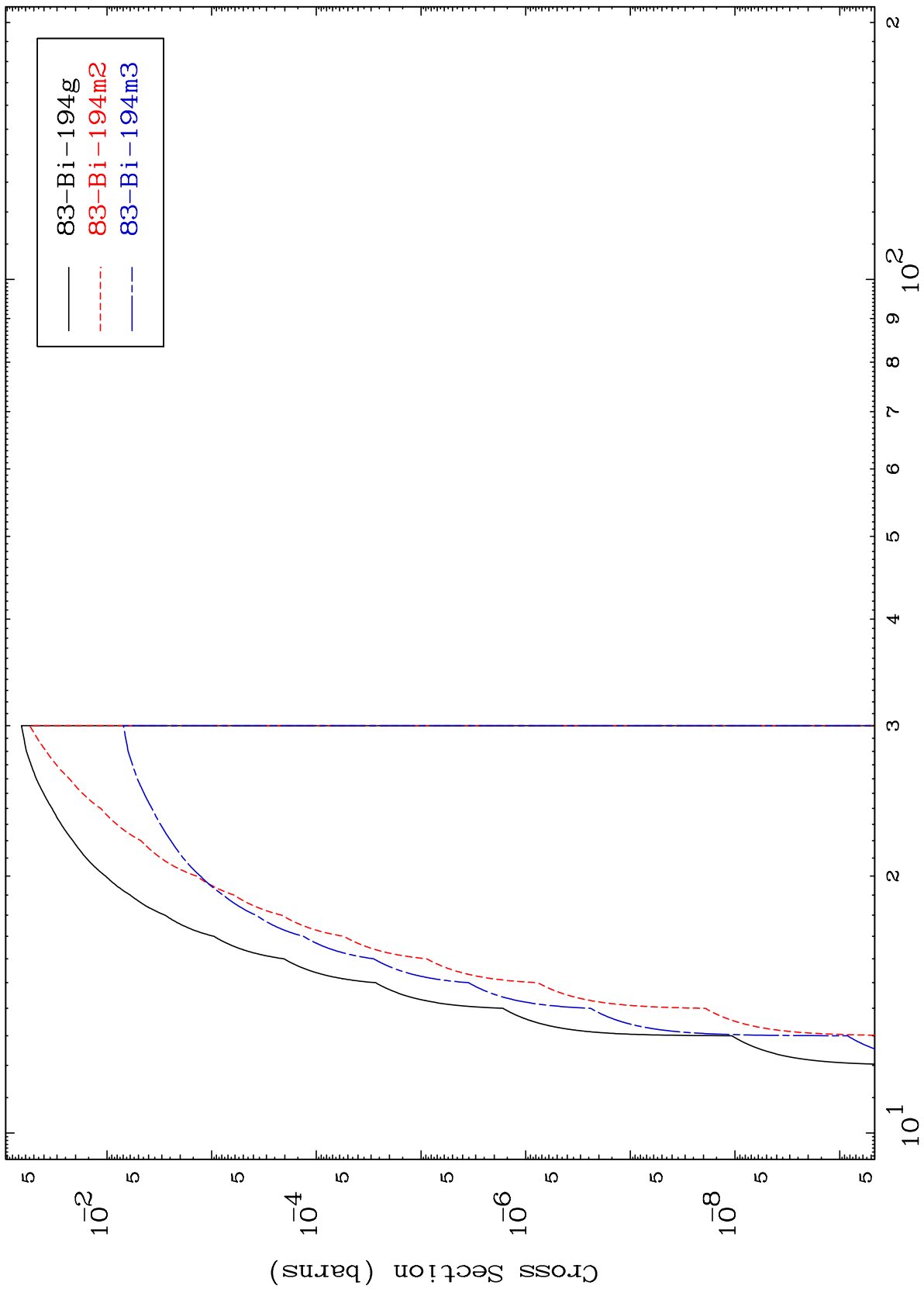




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(p,n') p
Radionuclide Production Cross Section



83-Bi-195

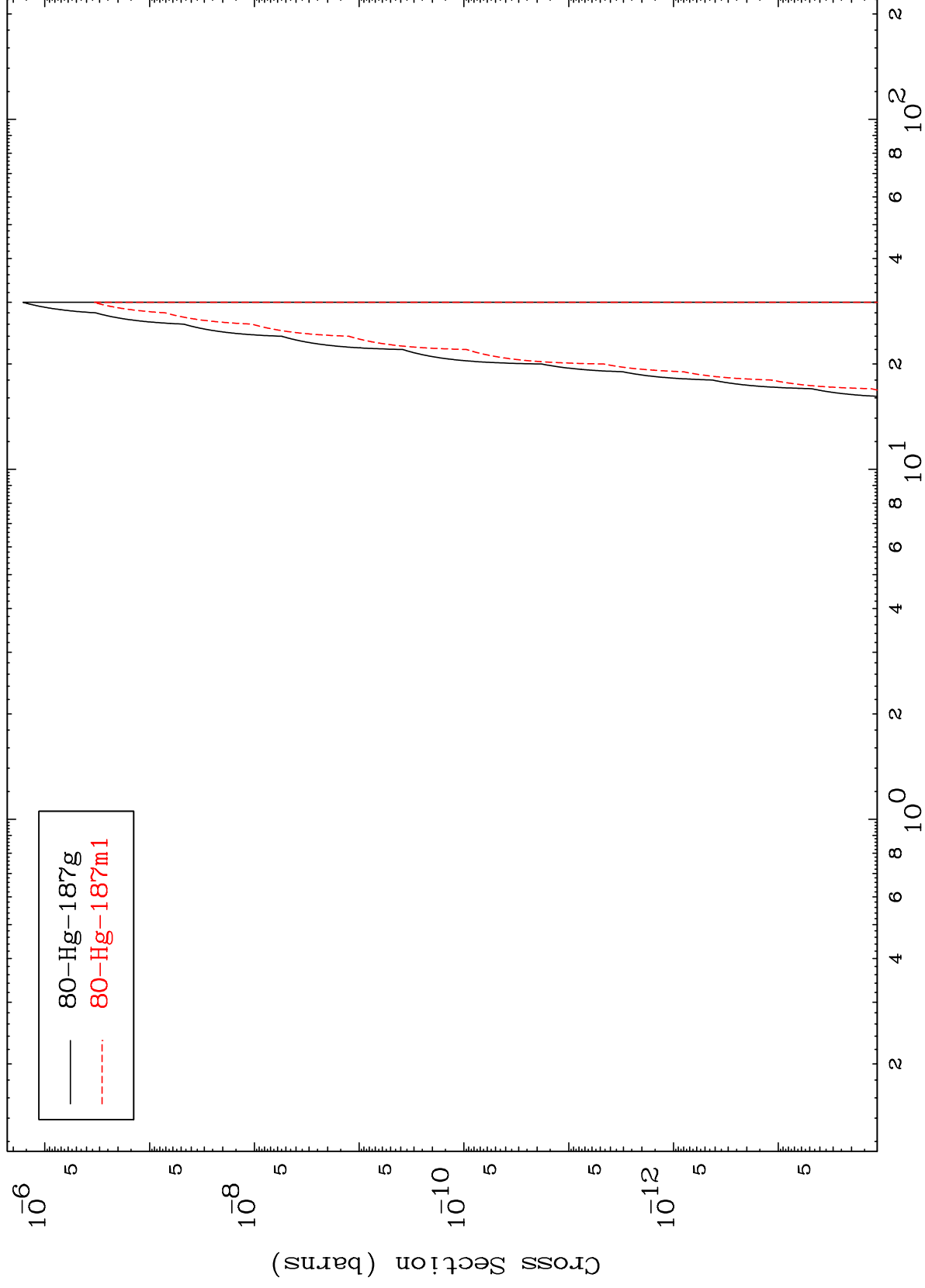
Incident Energy (MeV)

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(p,n') 2 α

83-Bi-195

Radionuclide Production Cross Section

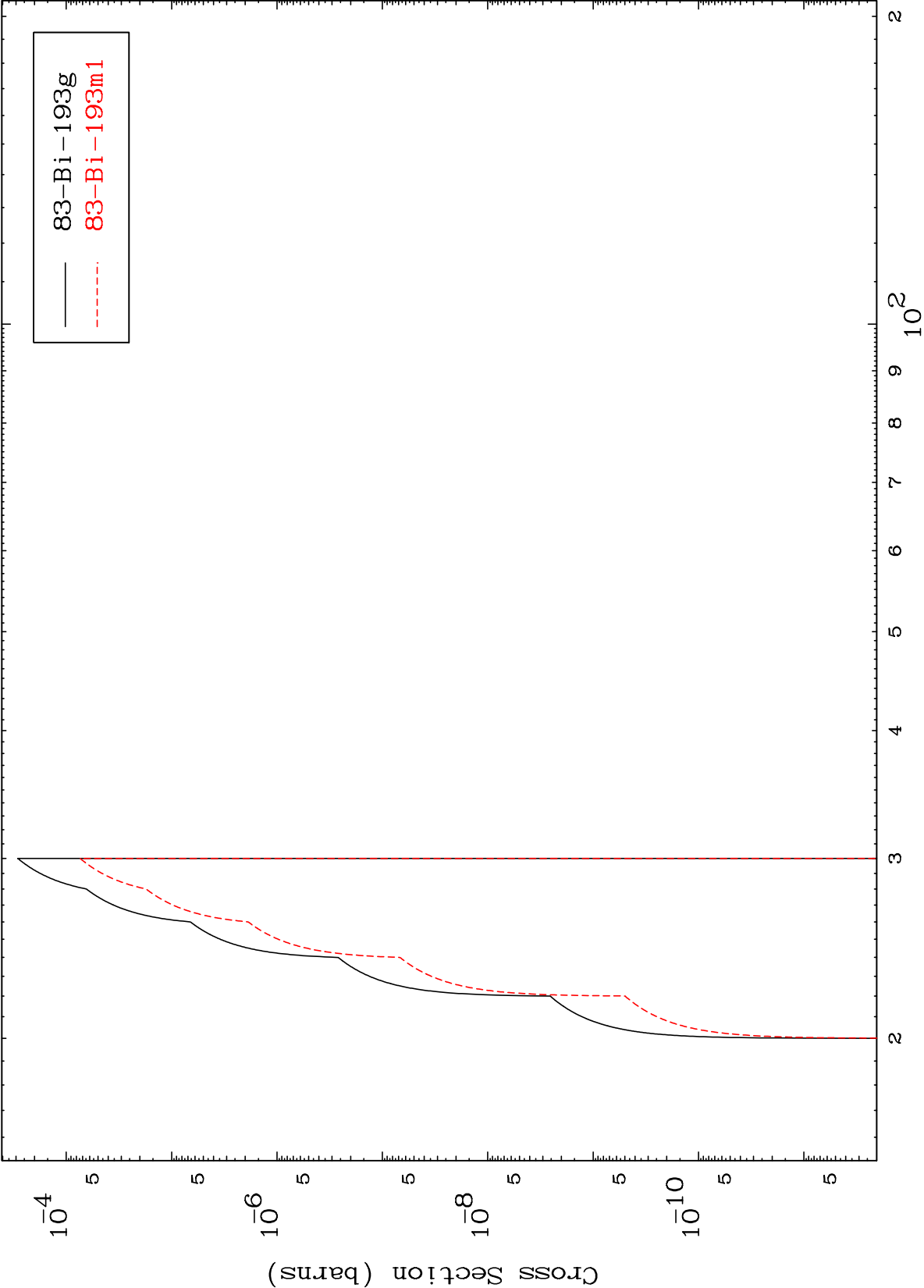


16

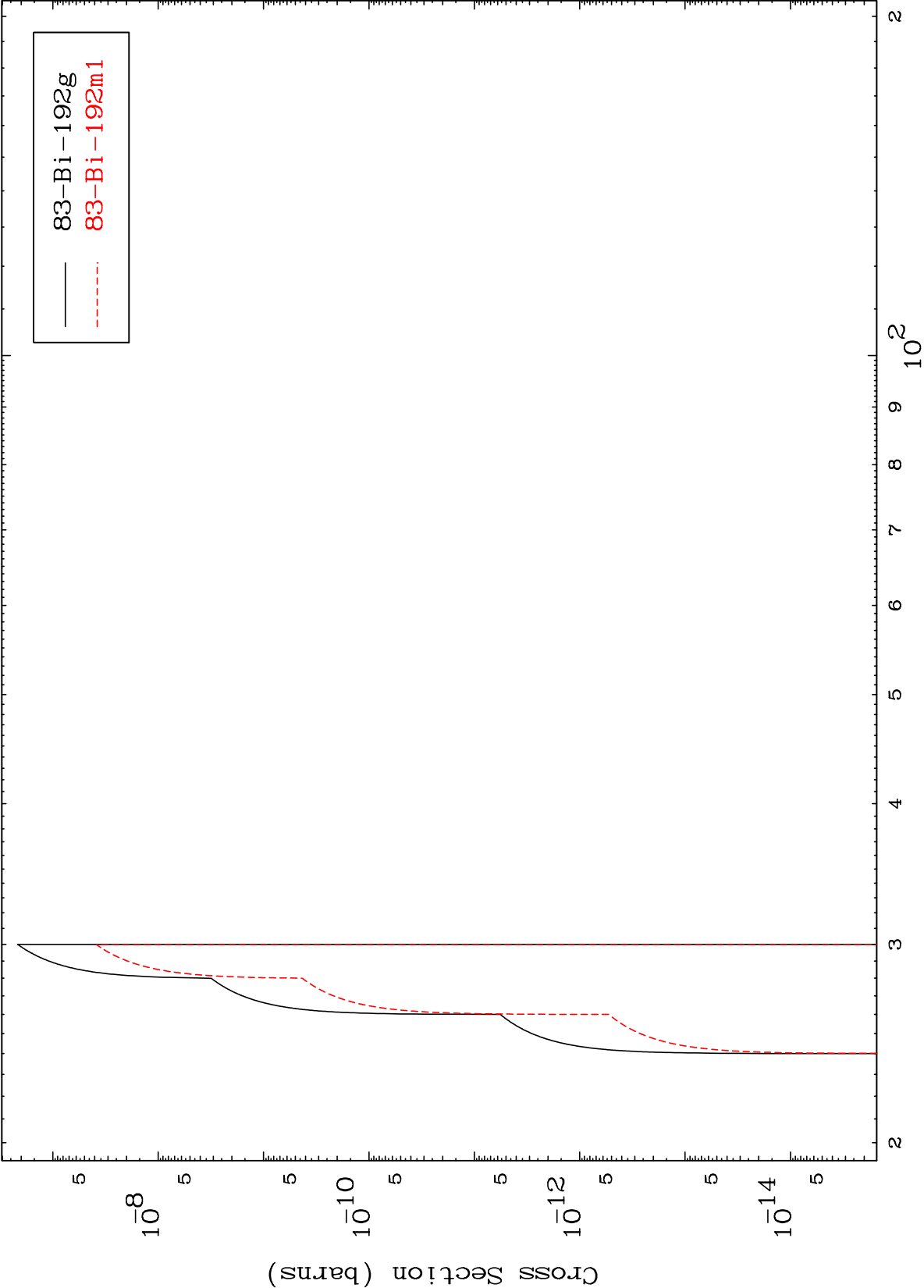
Incident Energy (MeV)

83-Bi-195

Radionuclide Production Cross Section
(p,n') d



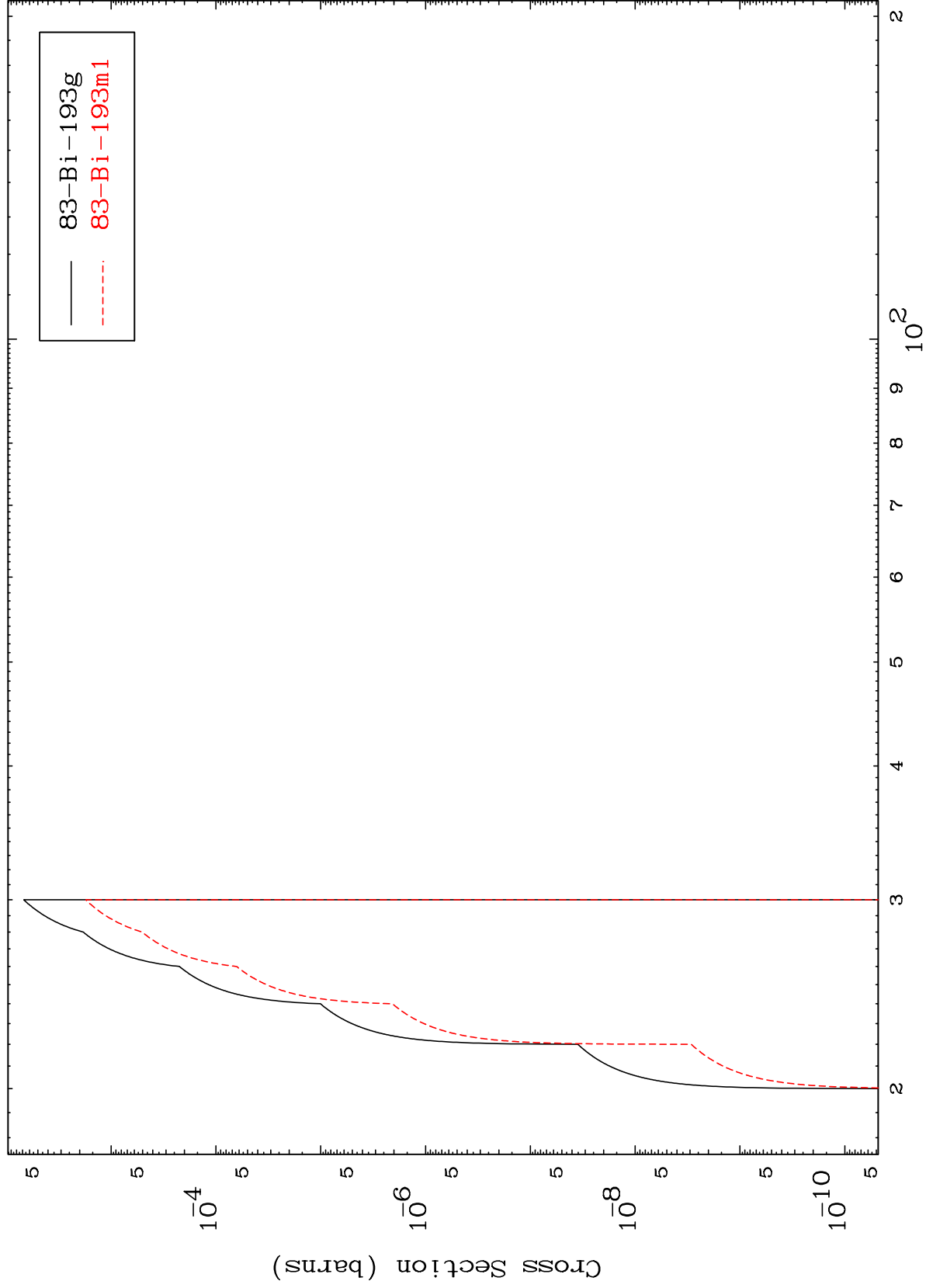
(p,n') t
Radionuclide Production Cross Section



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(p,2n) p
Radionuclide Production Cross Section



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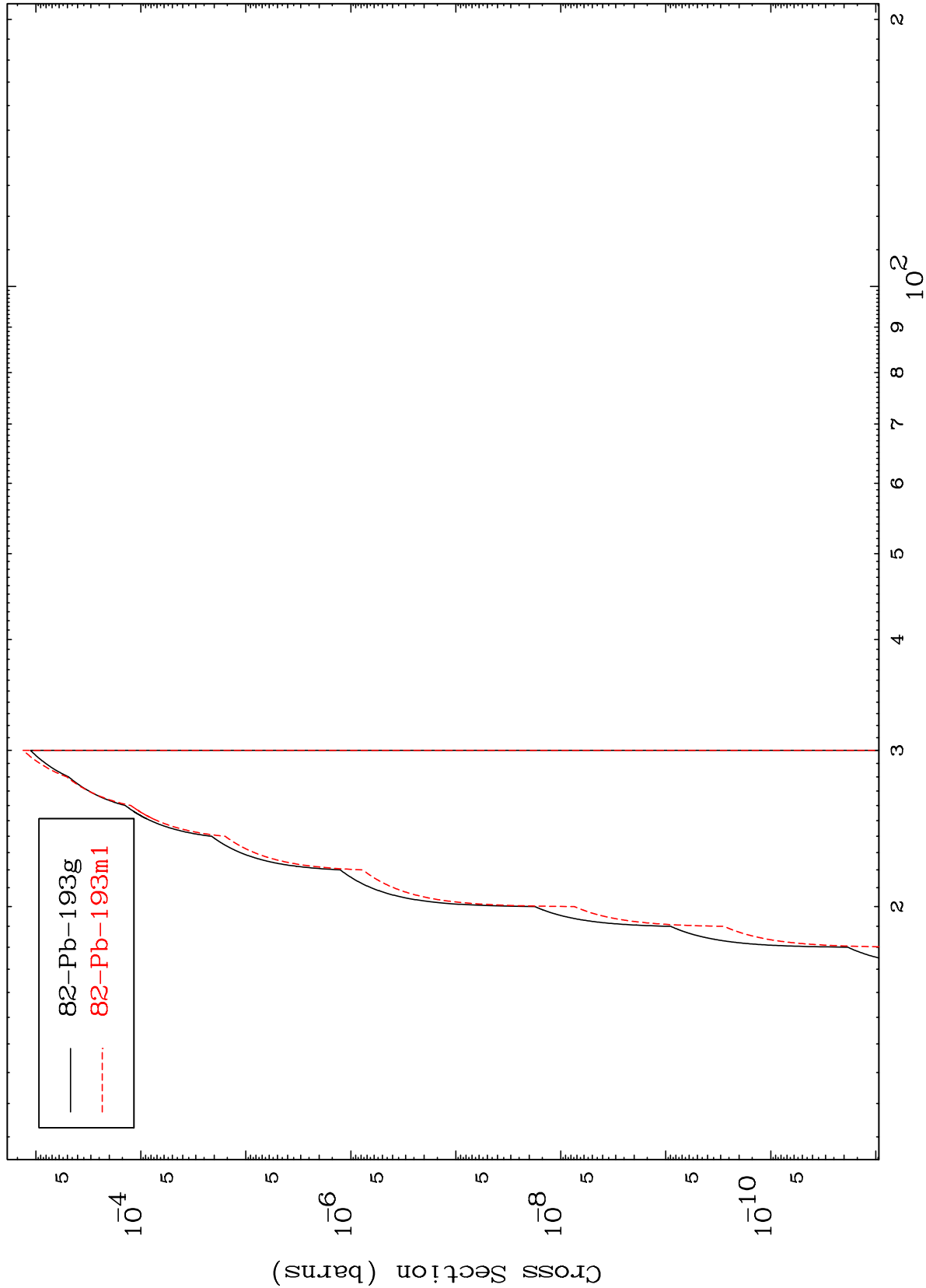
Incident Energy (MeV)

83-Bi-195

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83-Bi-195

(p,2n) p
Radionuclide Production Cross Section

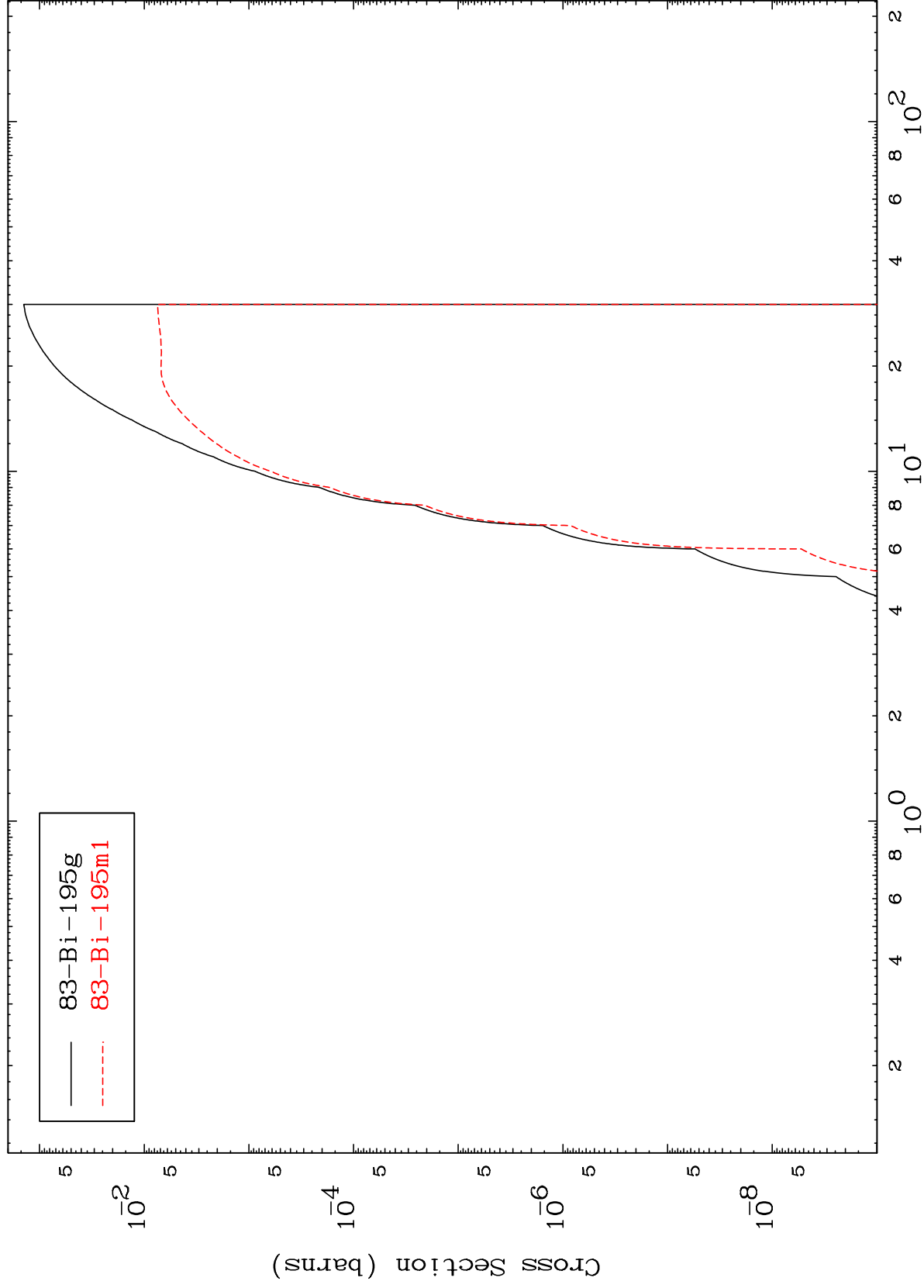


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Incident Energy (MeV)

83-Bi-195

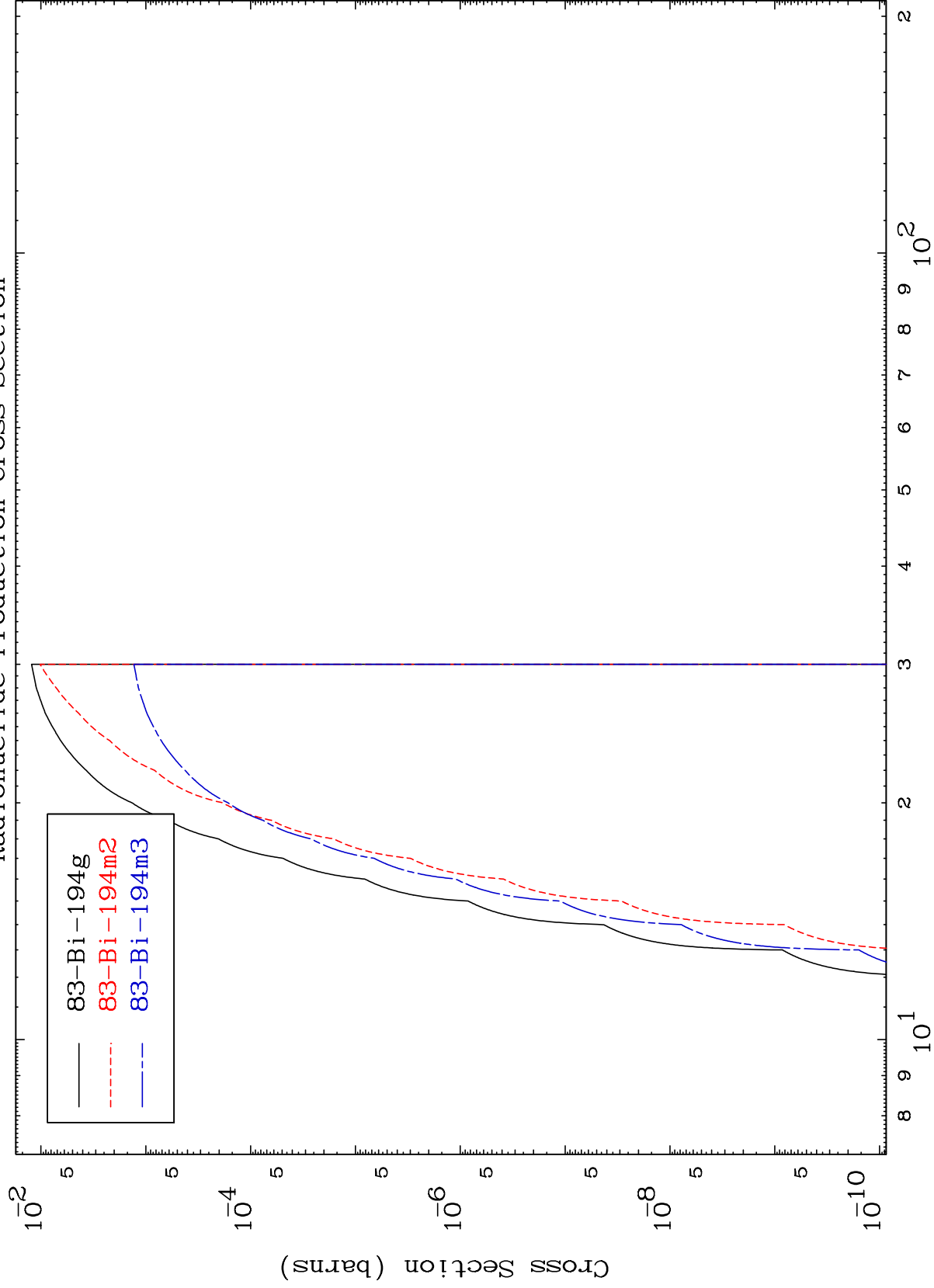
Radionuclide Production Cross Section (p,p)



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Radionuclide Production Cross Section
(p,d)



83-Bi-195

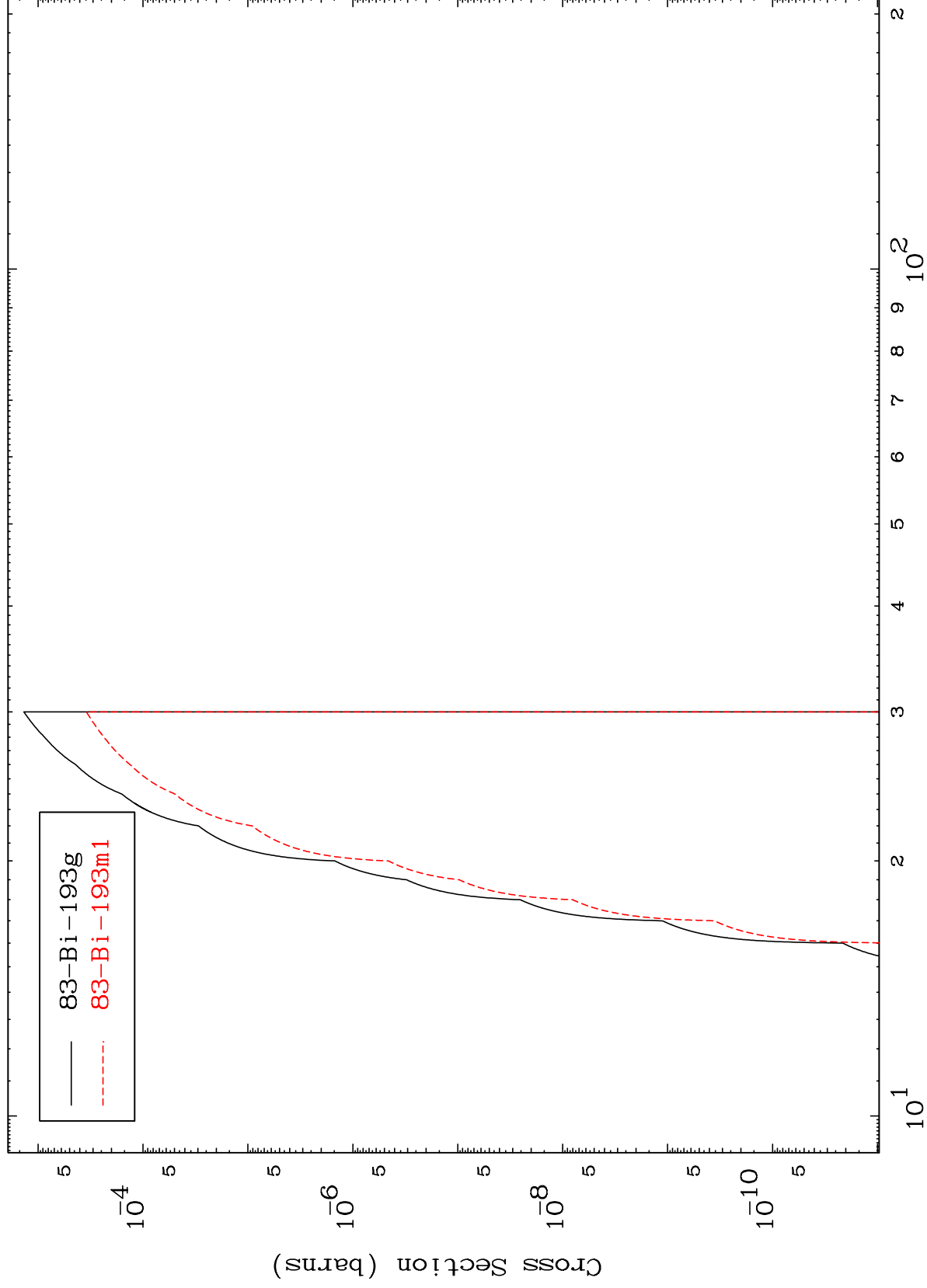
Incident Energy (MeV)

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Radionuclide Production Cross Section
(p,t)



83-Bi-195

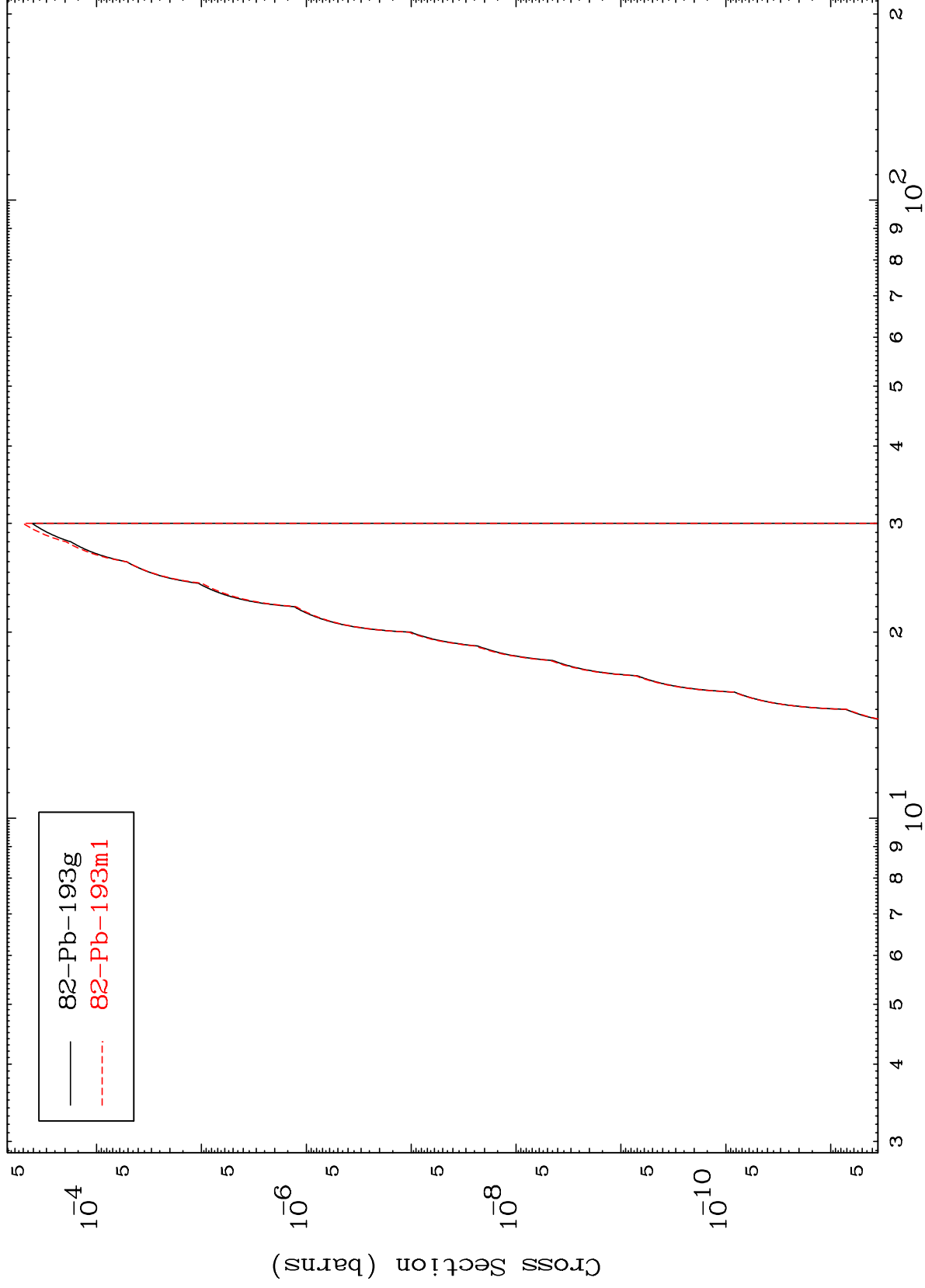
Incident Energy (MeV)

23

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83-Bi-195

(p,He-3)
Radionuclide Production Cross Section

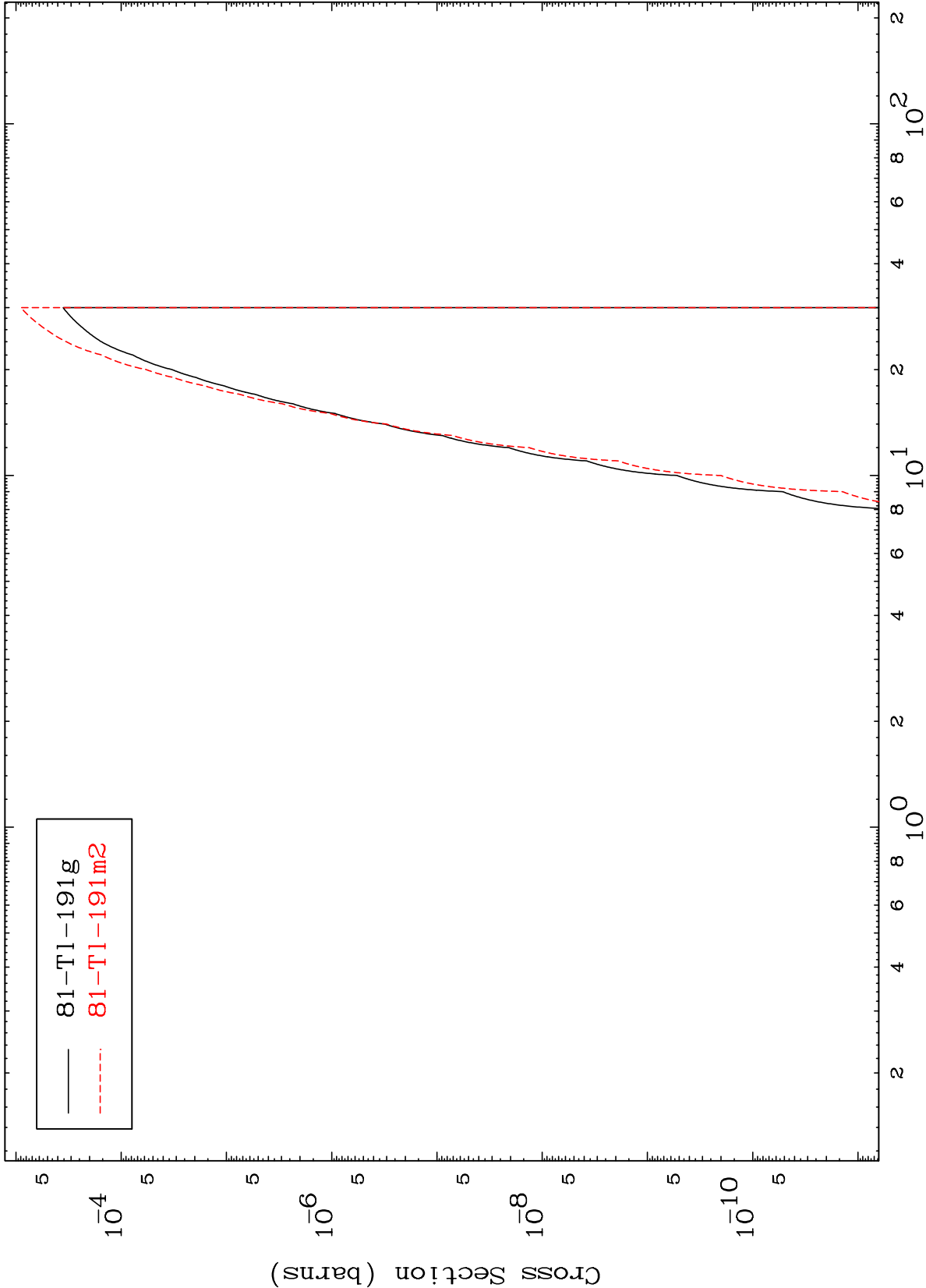


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Incident Energy (MeV)

83-Bi-195

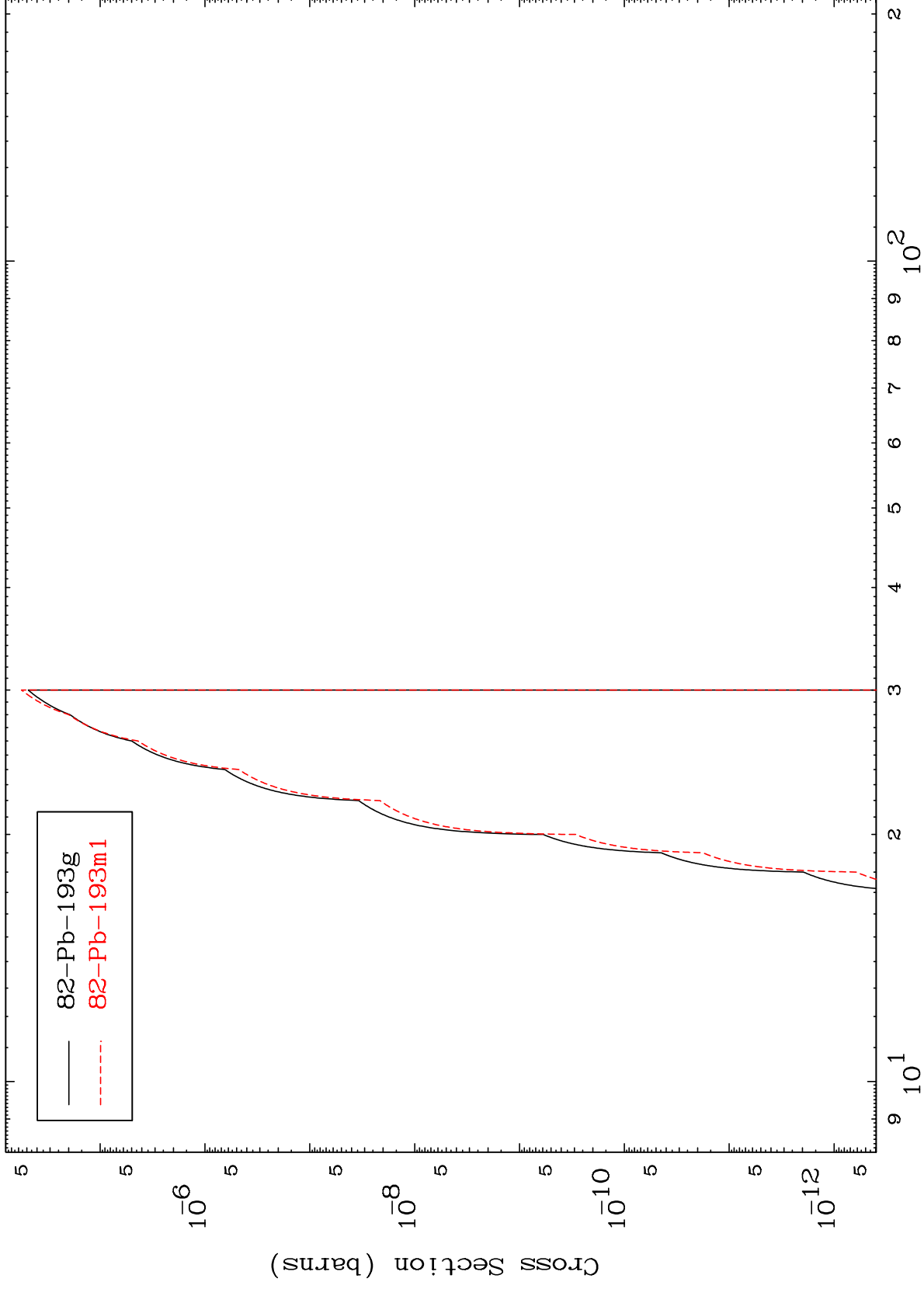
Radionuclide Production Cross Section
(p,p) α



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83-Bi-195

(p,p) d
Radionuclide Production Cross Section



83-Bi-195

Incident Energy (MeV)

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