

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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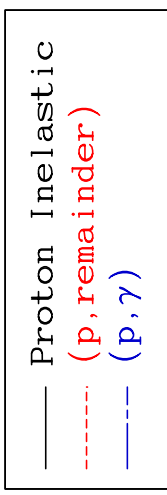
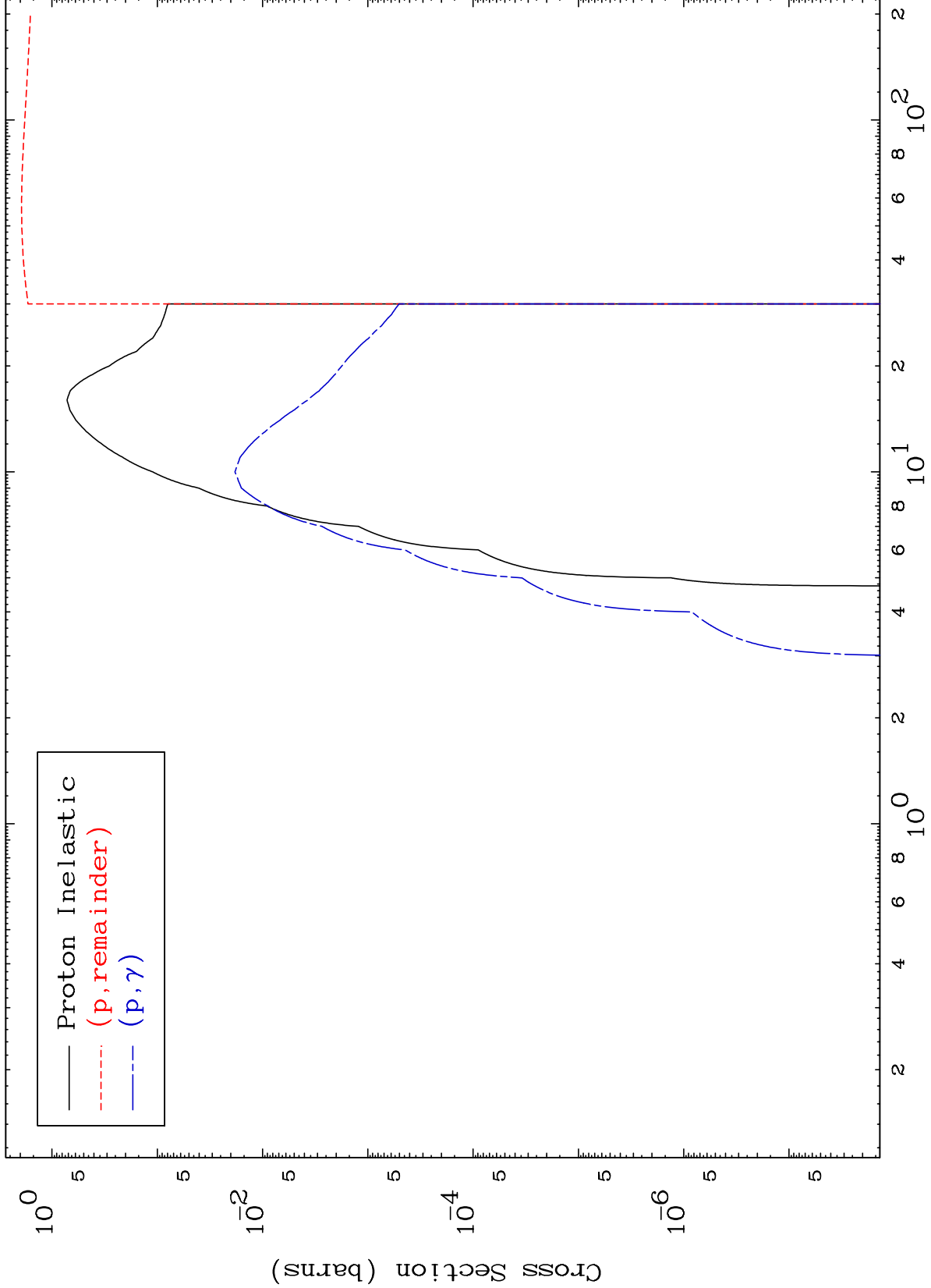
Tele: 925-443-1911

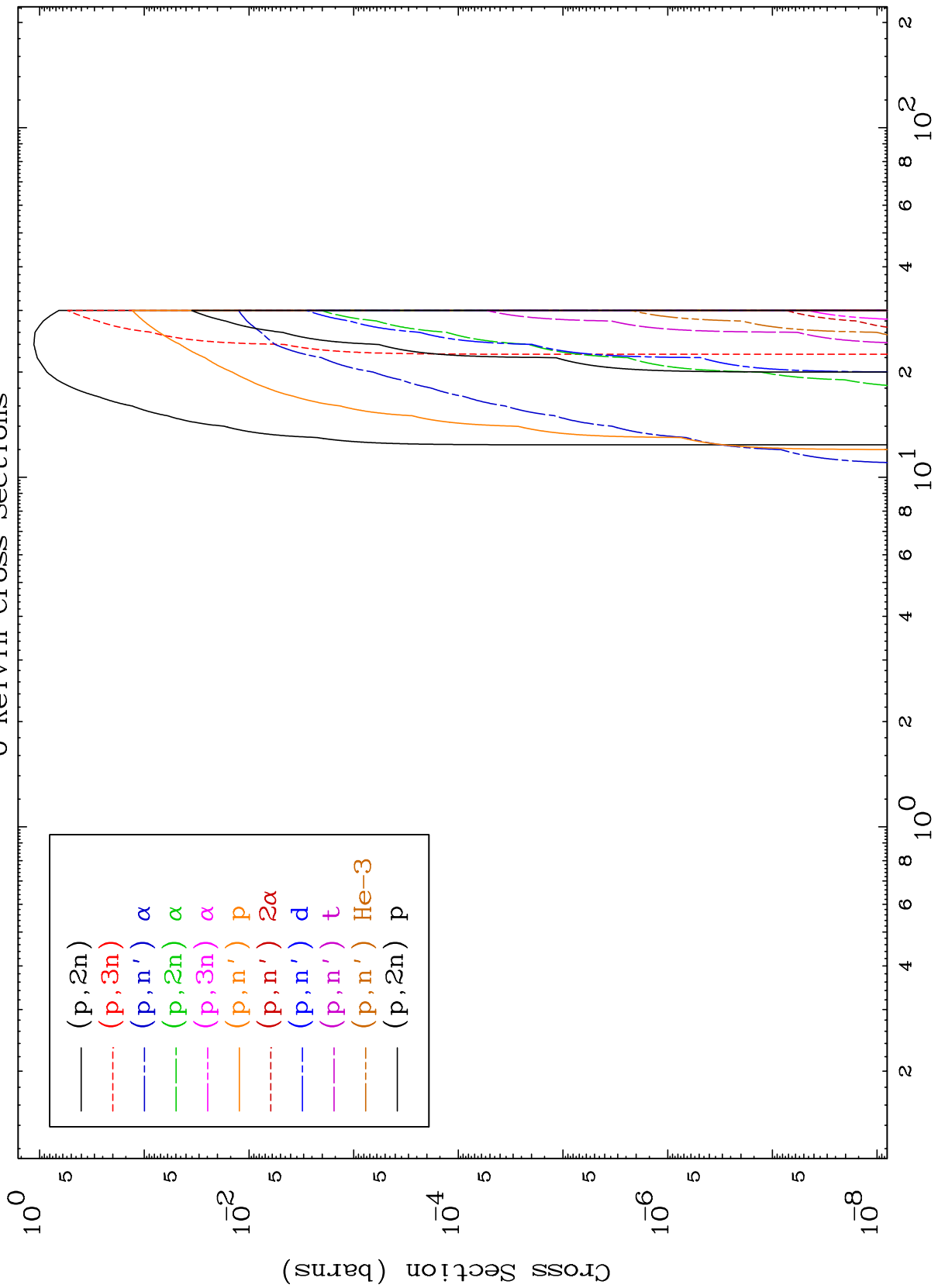
E.Mail: redcullen1@comcast.net

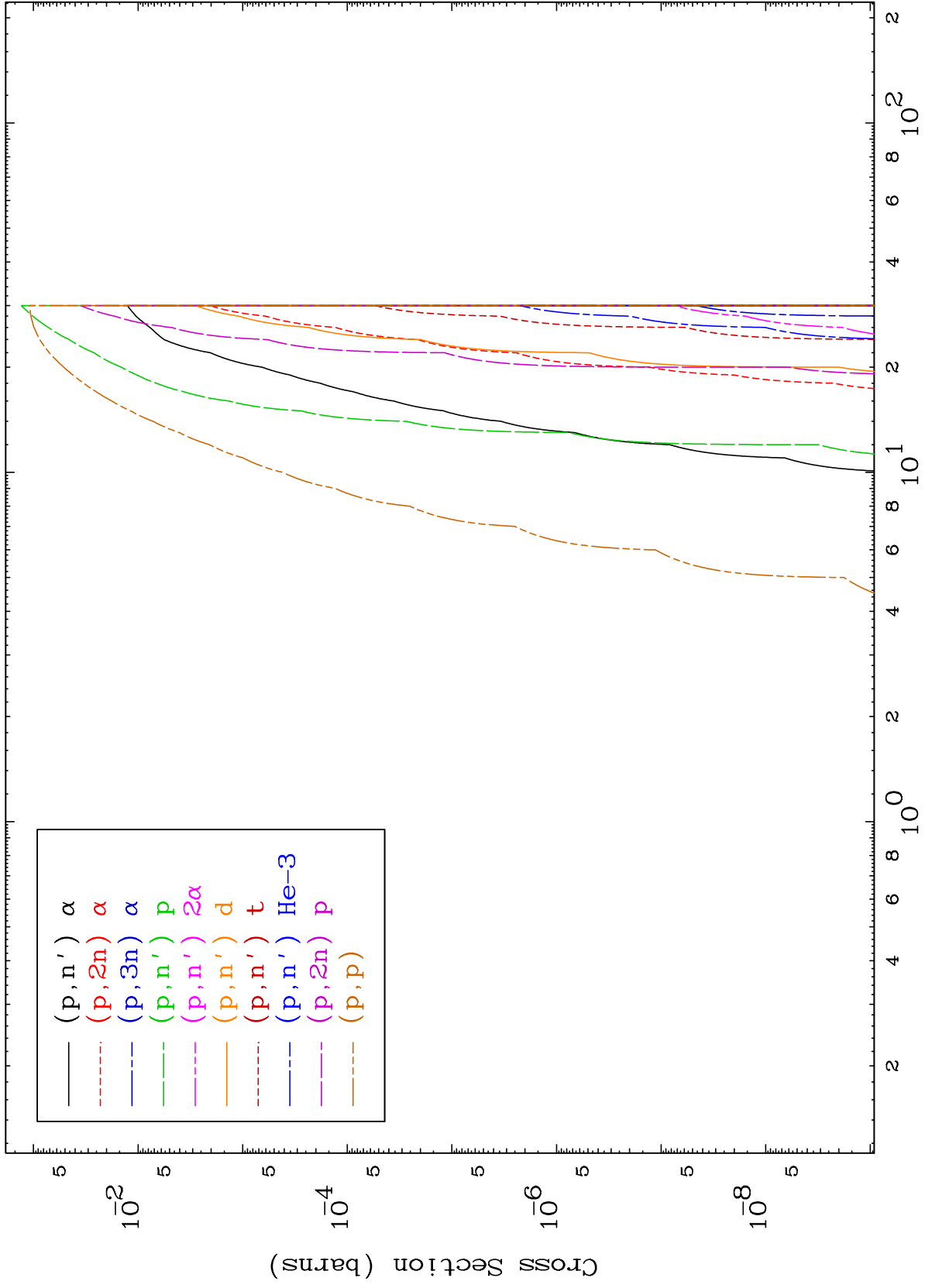
Web: redcullen1.net/HOMEPAGE.NEW

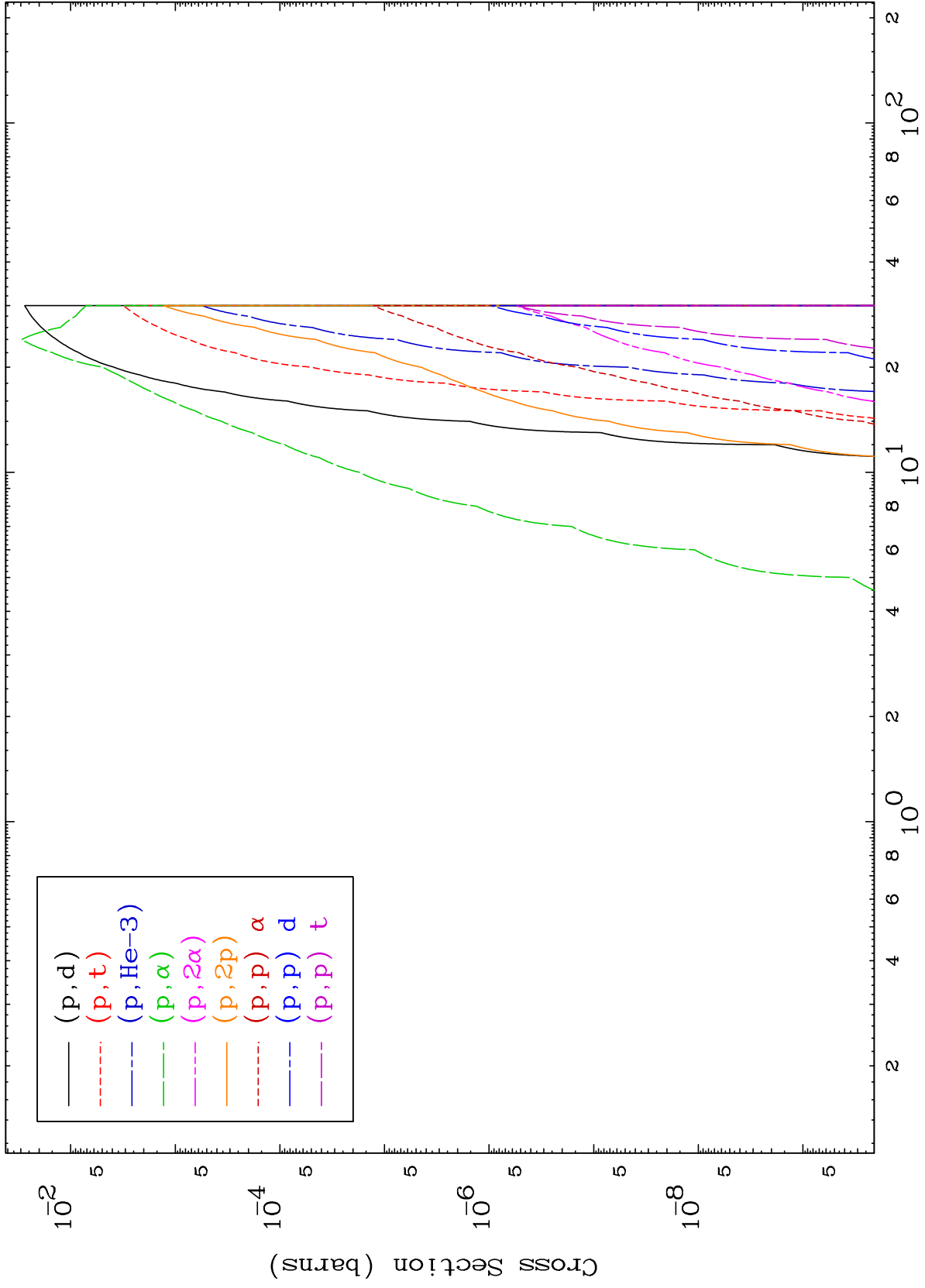
Press Mouse Button to Start

0 Kelvin Cross Sections







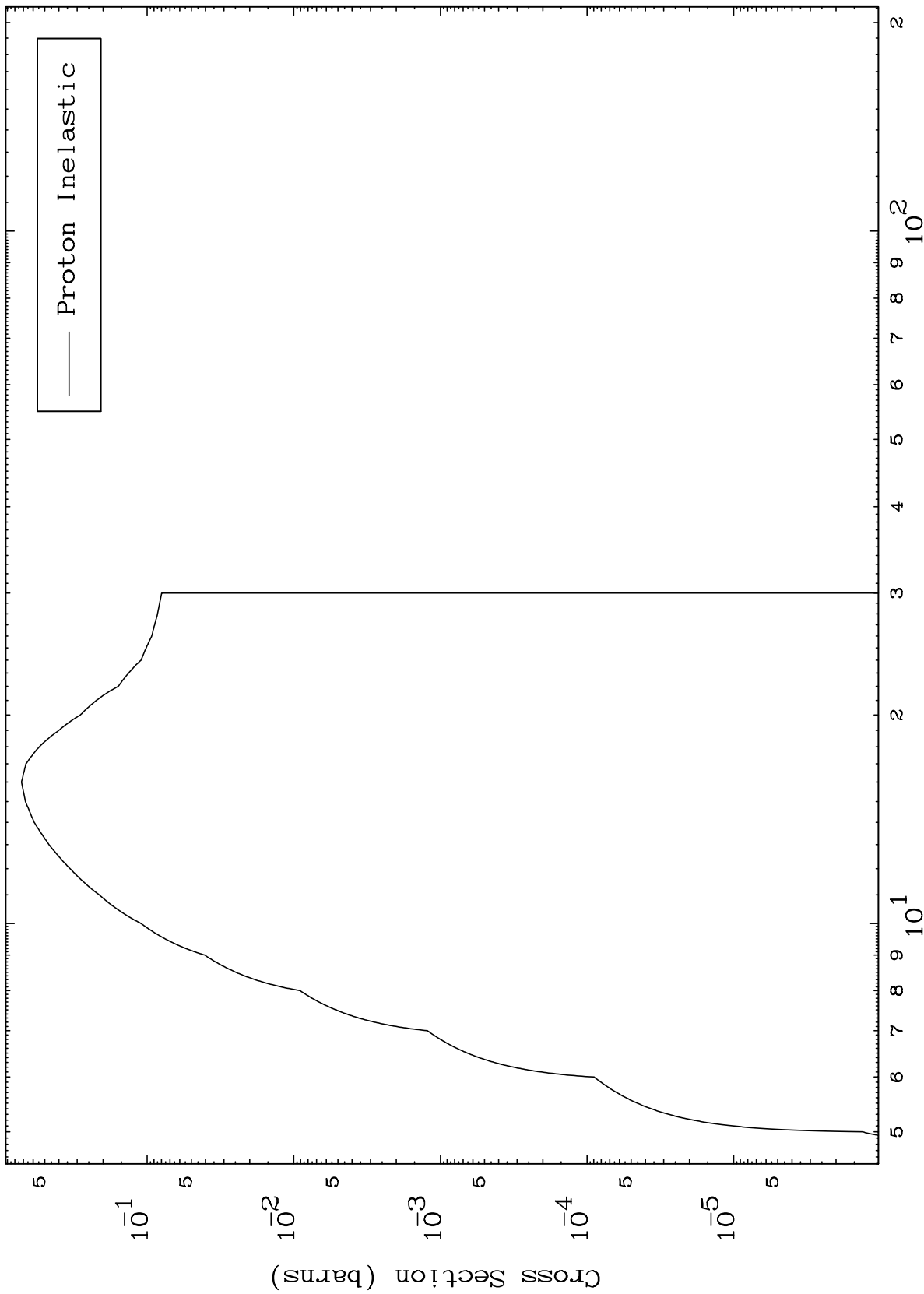


MAT 8102

(p,n') Level

81-Tl-195

0 Kelvin Cross Sections



Incident Energy (MeV)

81-Tl-195

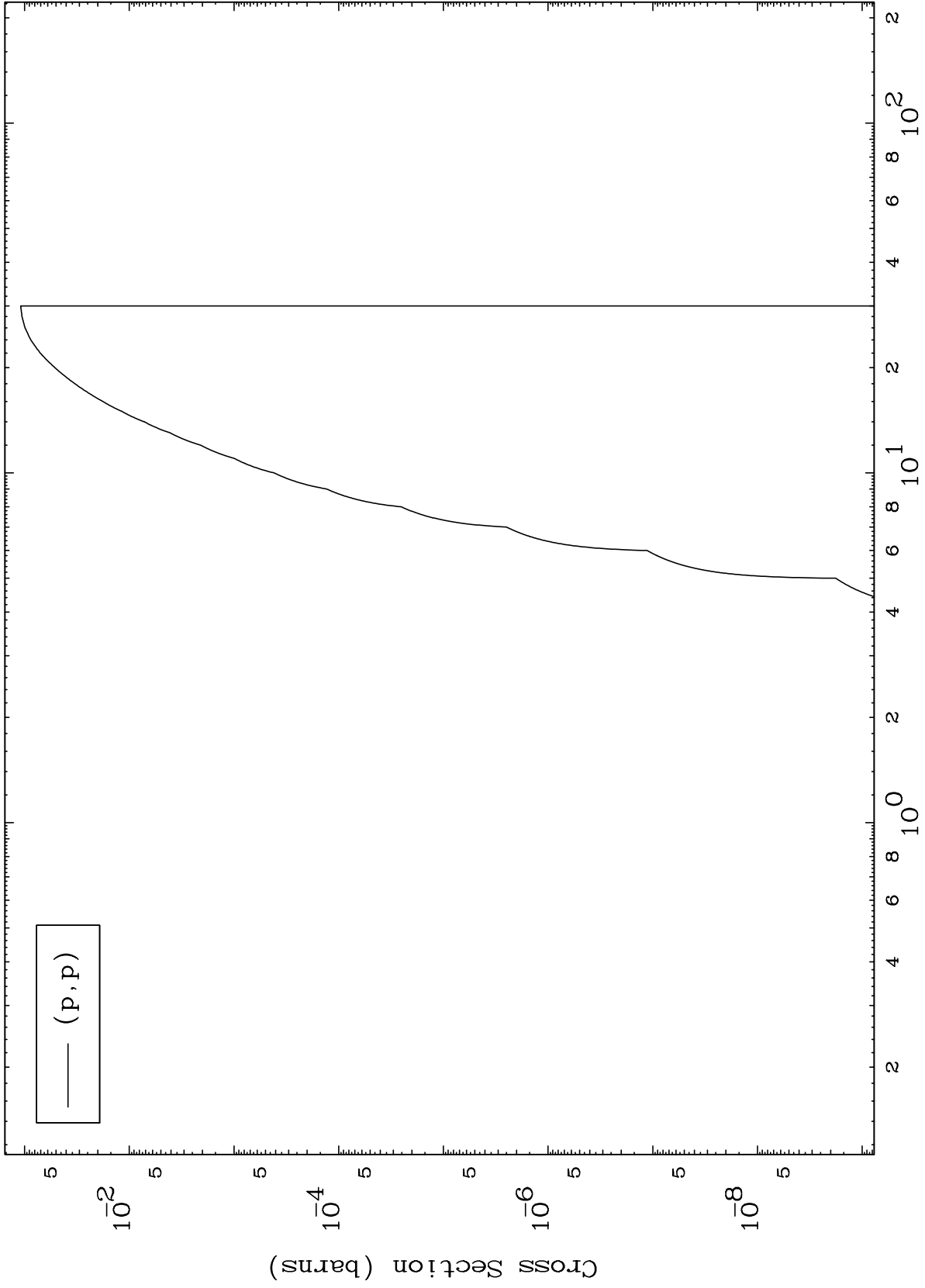
5

MAT 8102

(p,p) Levels

81-Tl-195

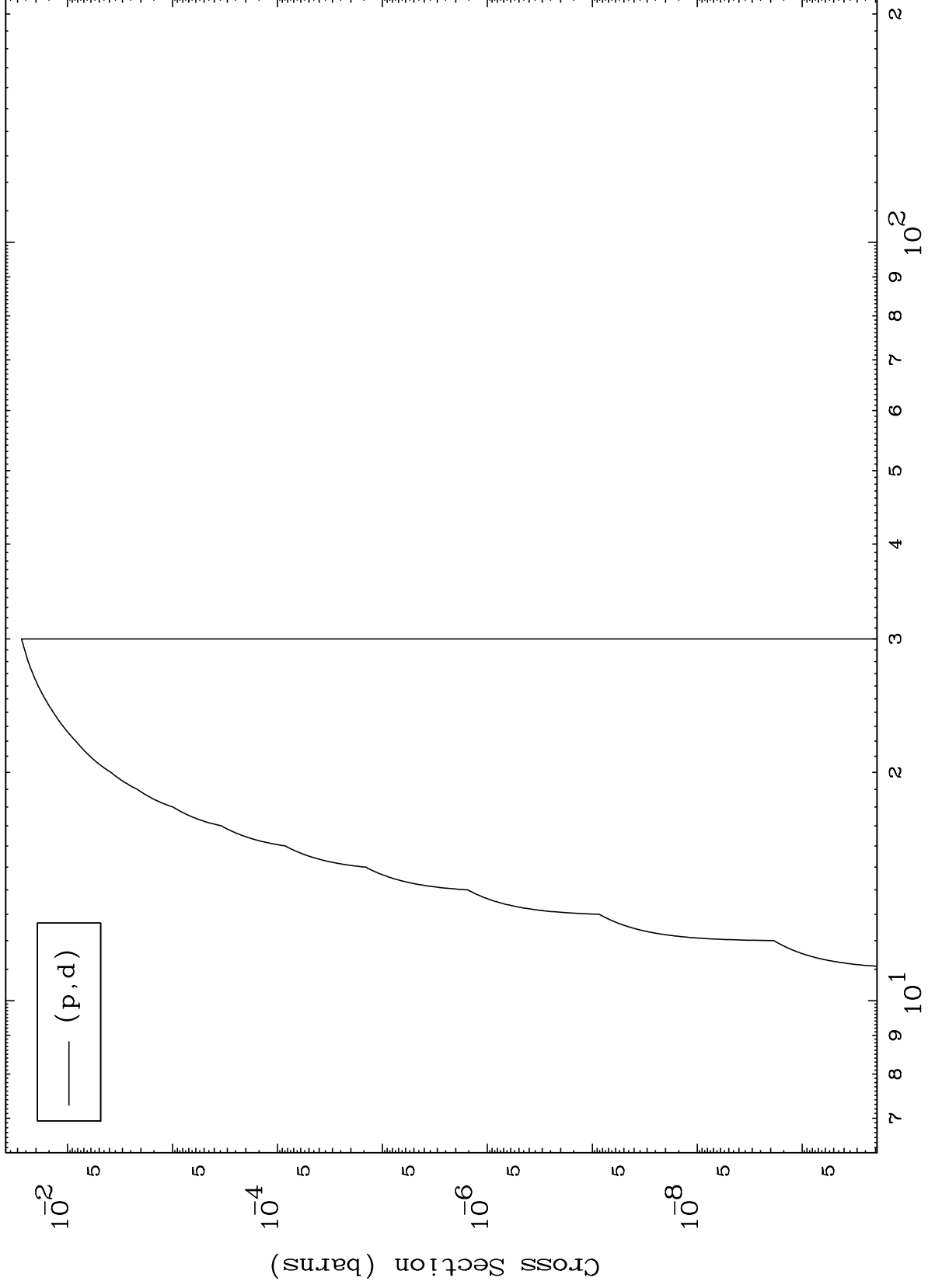
0 Kelvin Cross Sections



MAT 8102

(p,d) Levels
0 Kelvin Cross Sections

81-T1-195



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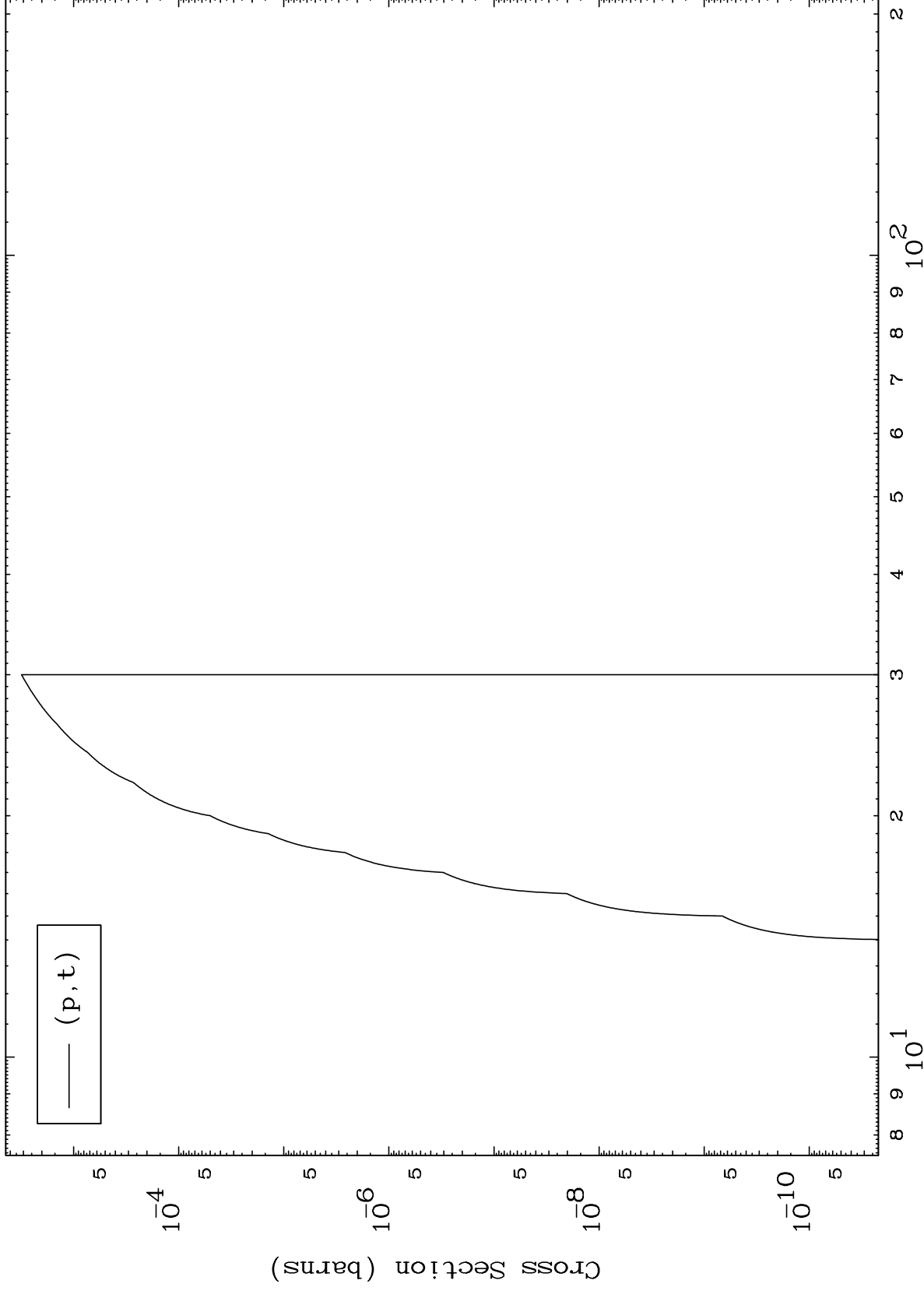
Incident Energy (MeV)

81-T1-195

MAT 8102

(p,t) Levels
0 Kelvin Cross Sections

81-T1-195

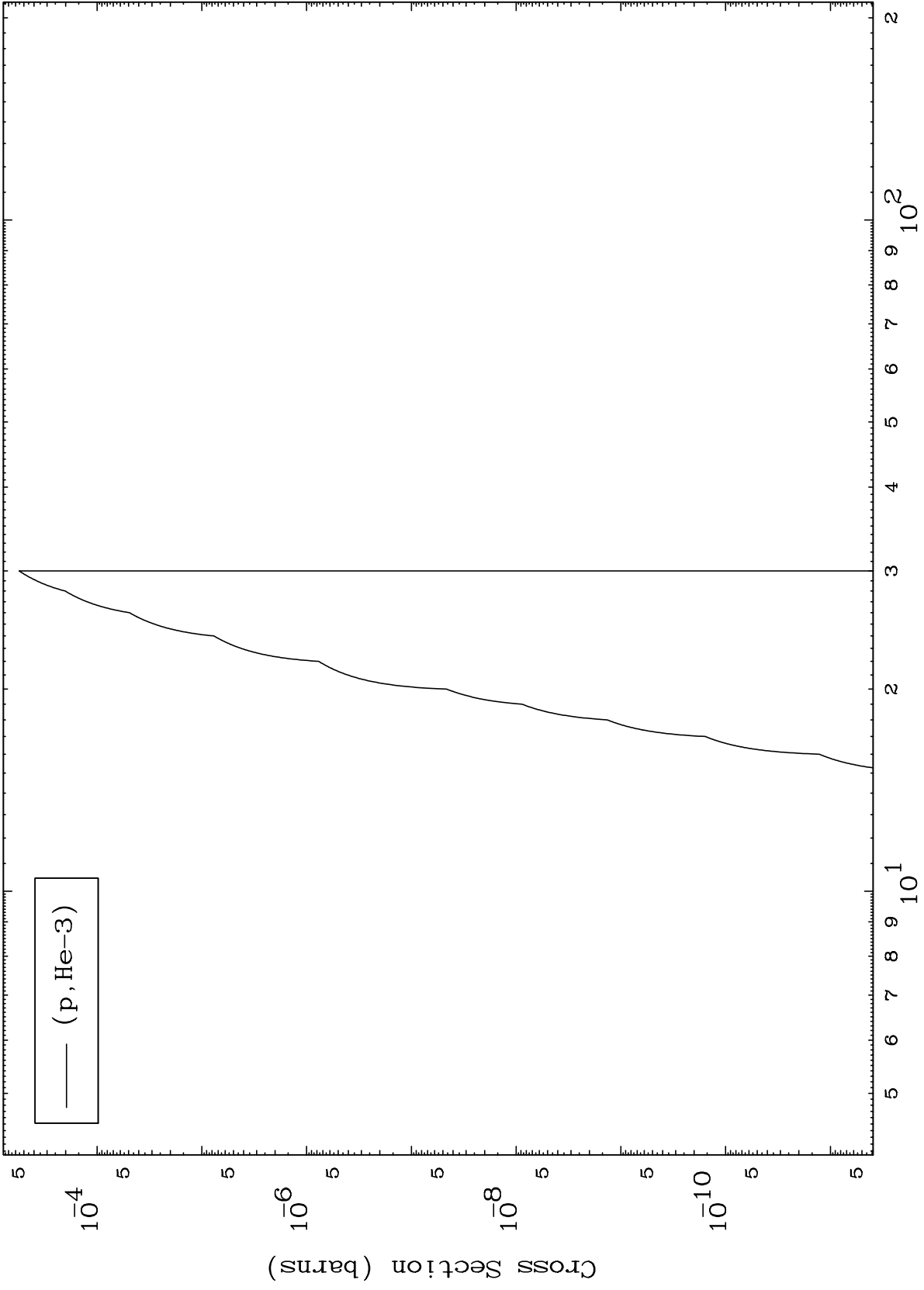


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Incident Energy (MeV)

81-T1-195

(p,He3) Levels
0 Kelvin Cross Sections

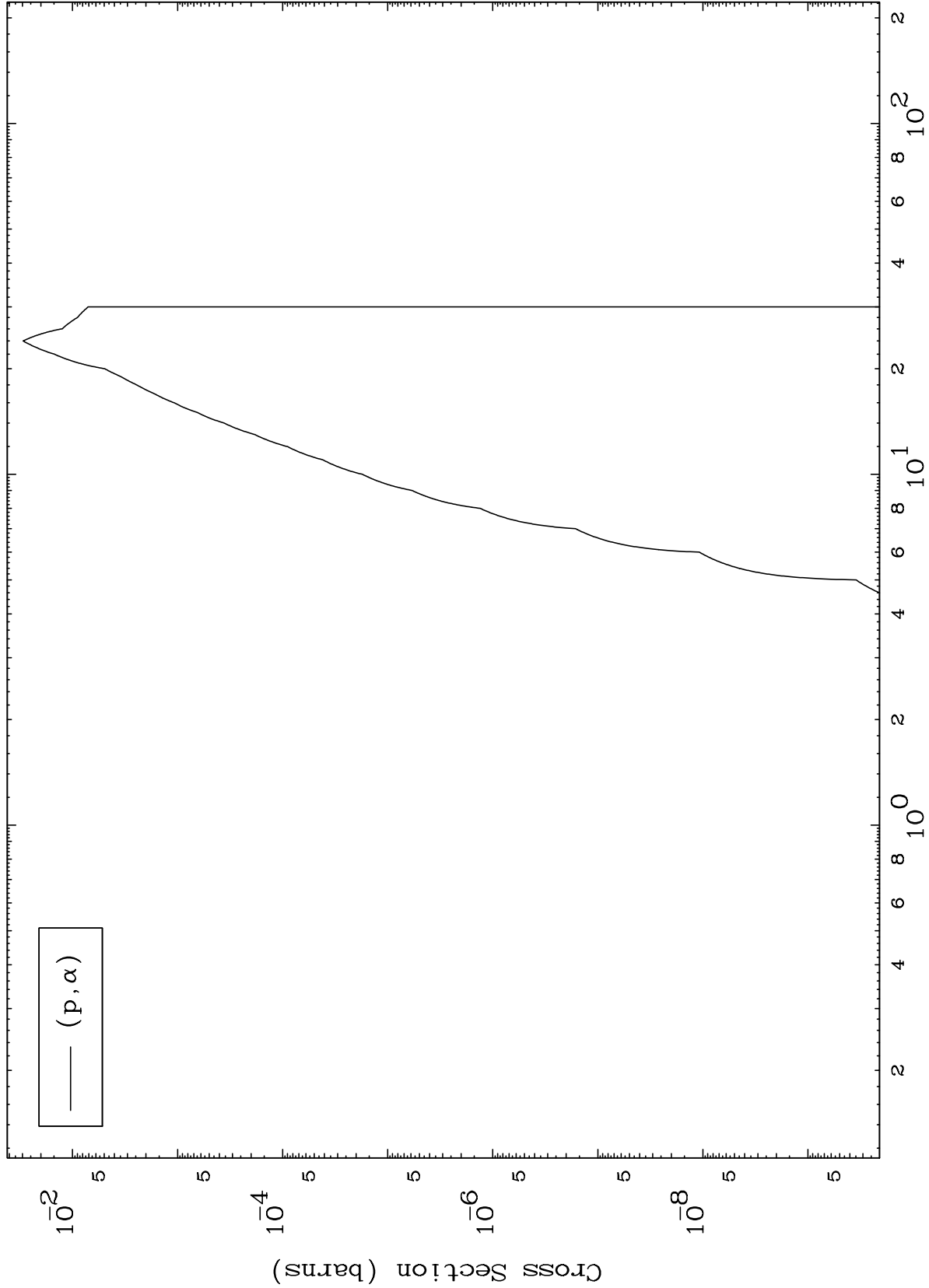


MAT 8102

(p, α) Levels

81-Tl-195

0 Kelvin Cross Sections

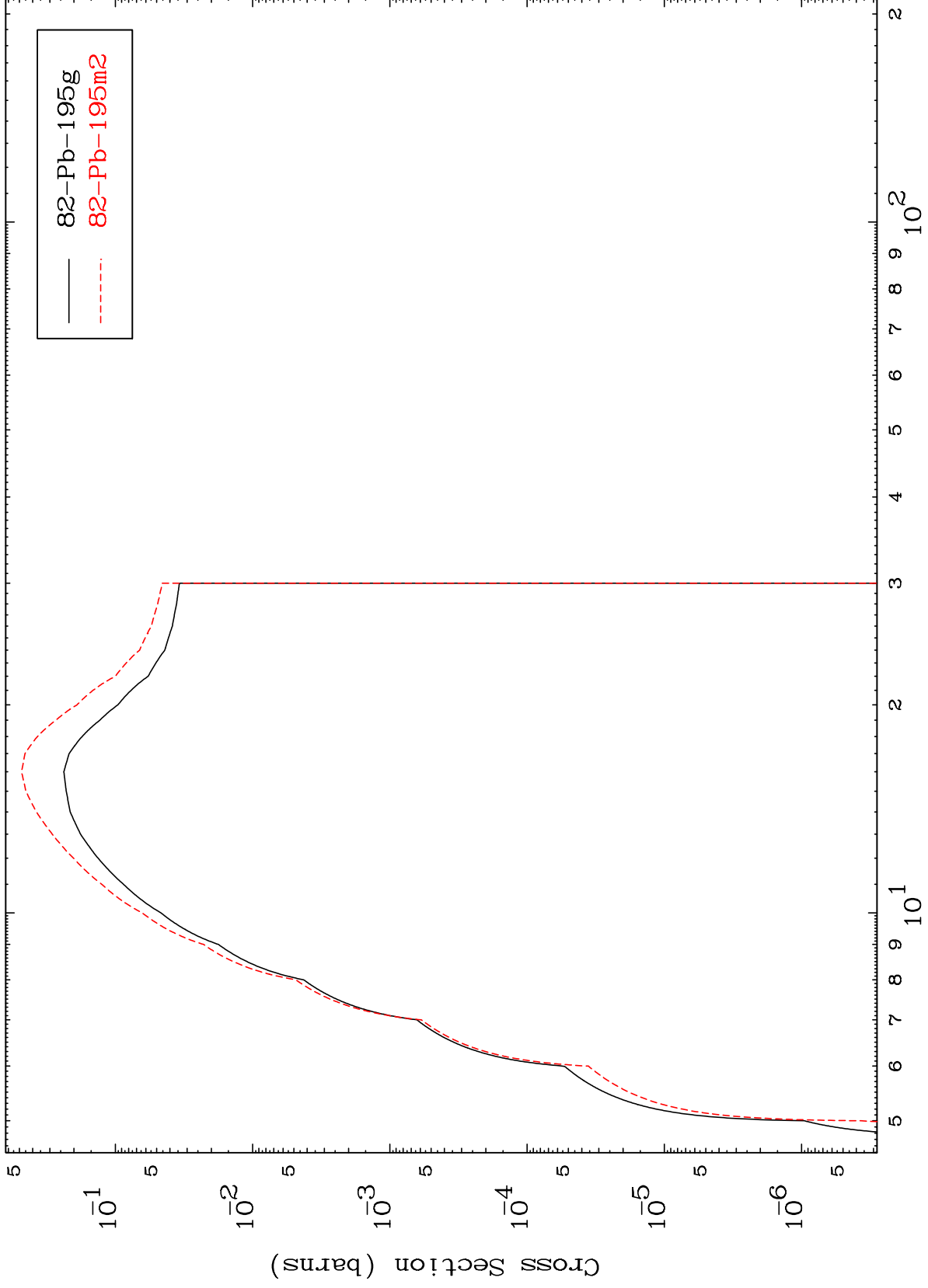


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Incident Energy (MeV)

81-Tl-195

Proton Inelastic
Radionuclide Production Cross Section

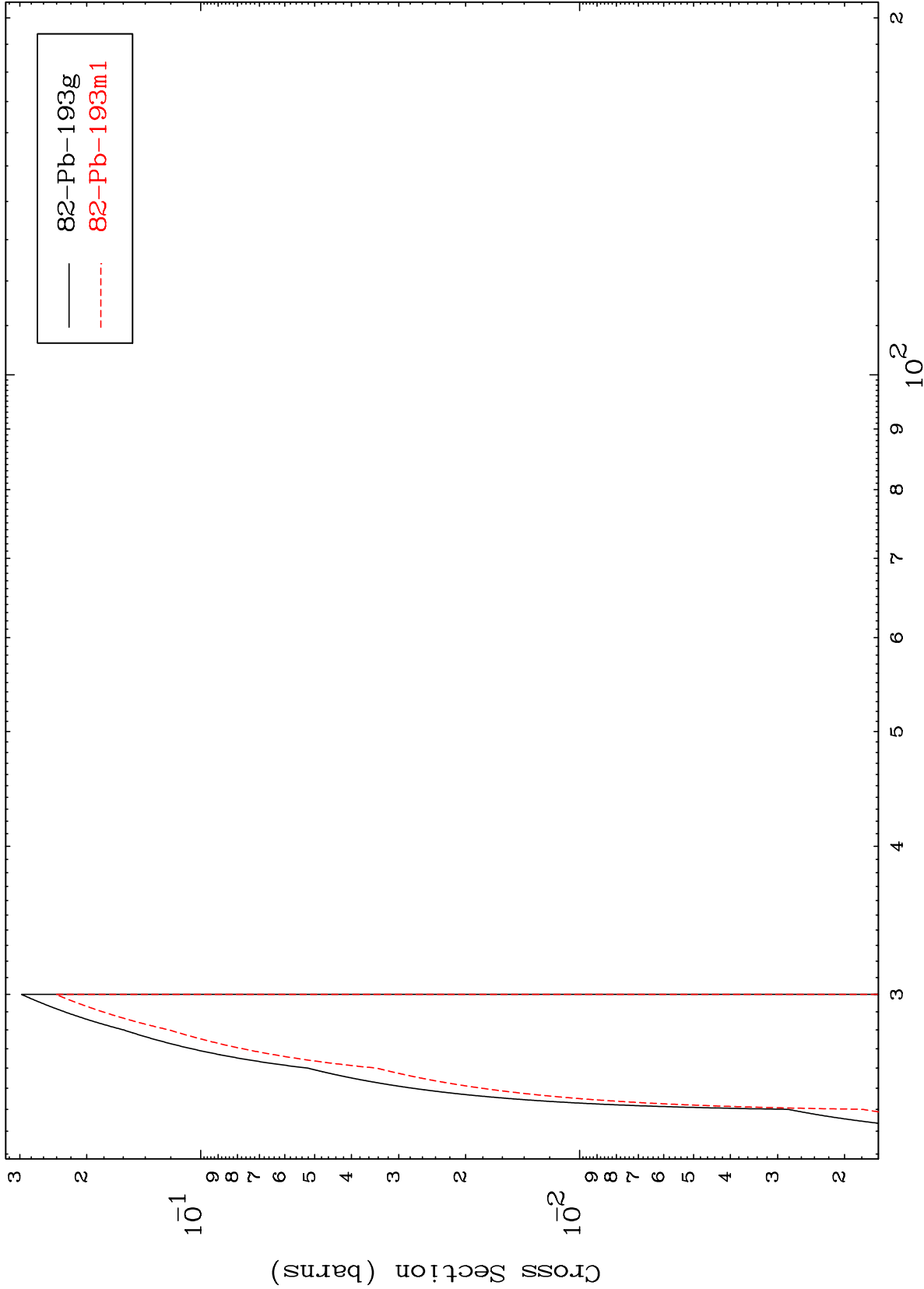


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(p,3n)

81-Tl-195

Radionuclide Production Cross Section



82-Pb-193g
82-Pb-193m1

12

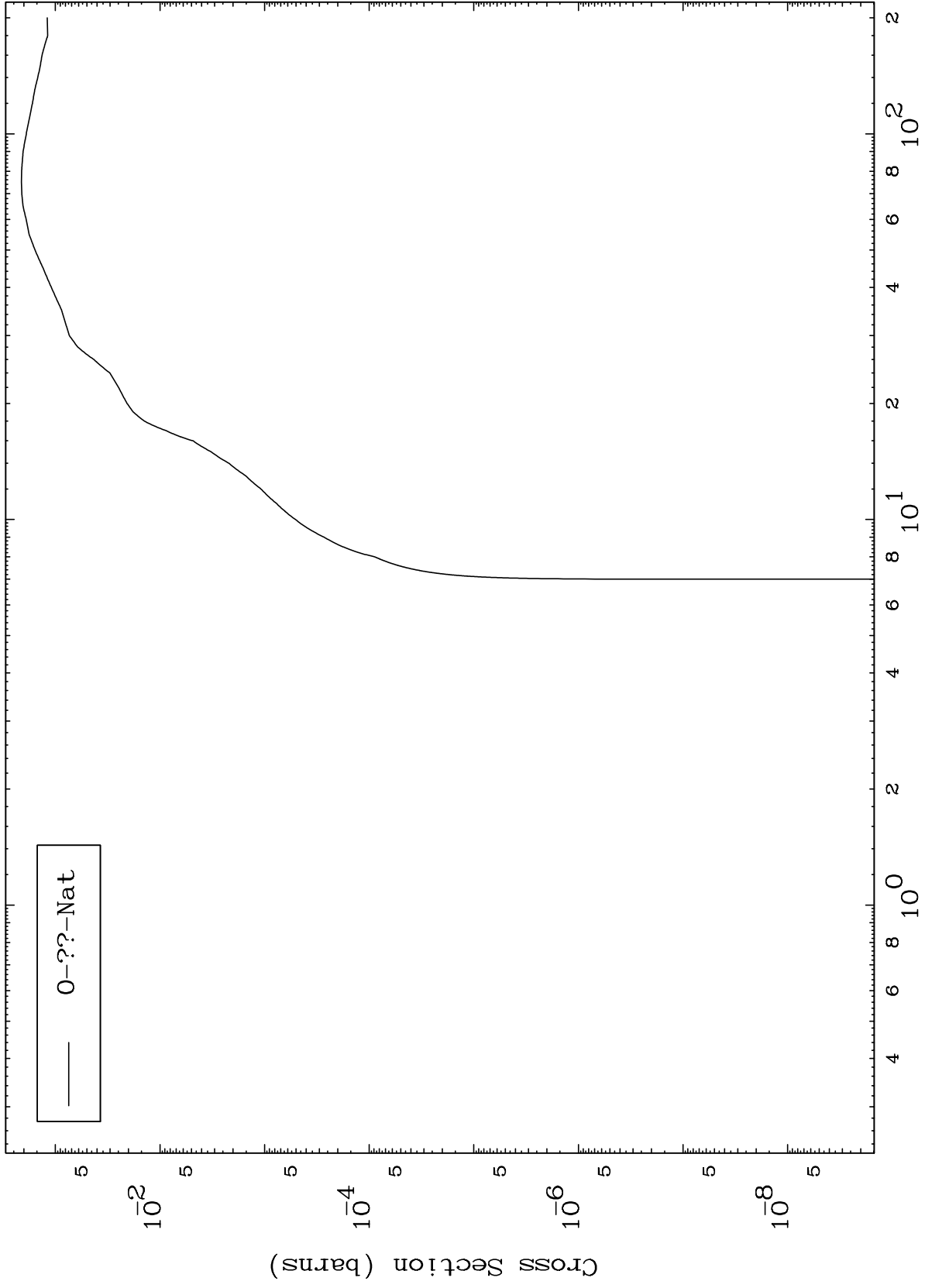
Incident Energy (MeV)

81-Tl-195

MAT 8102

81-Tl-195

Proton Fission
Radionuclide Production Cross Section

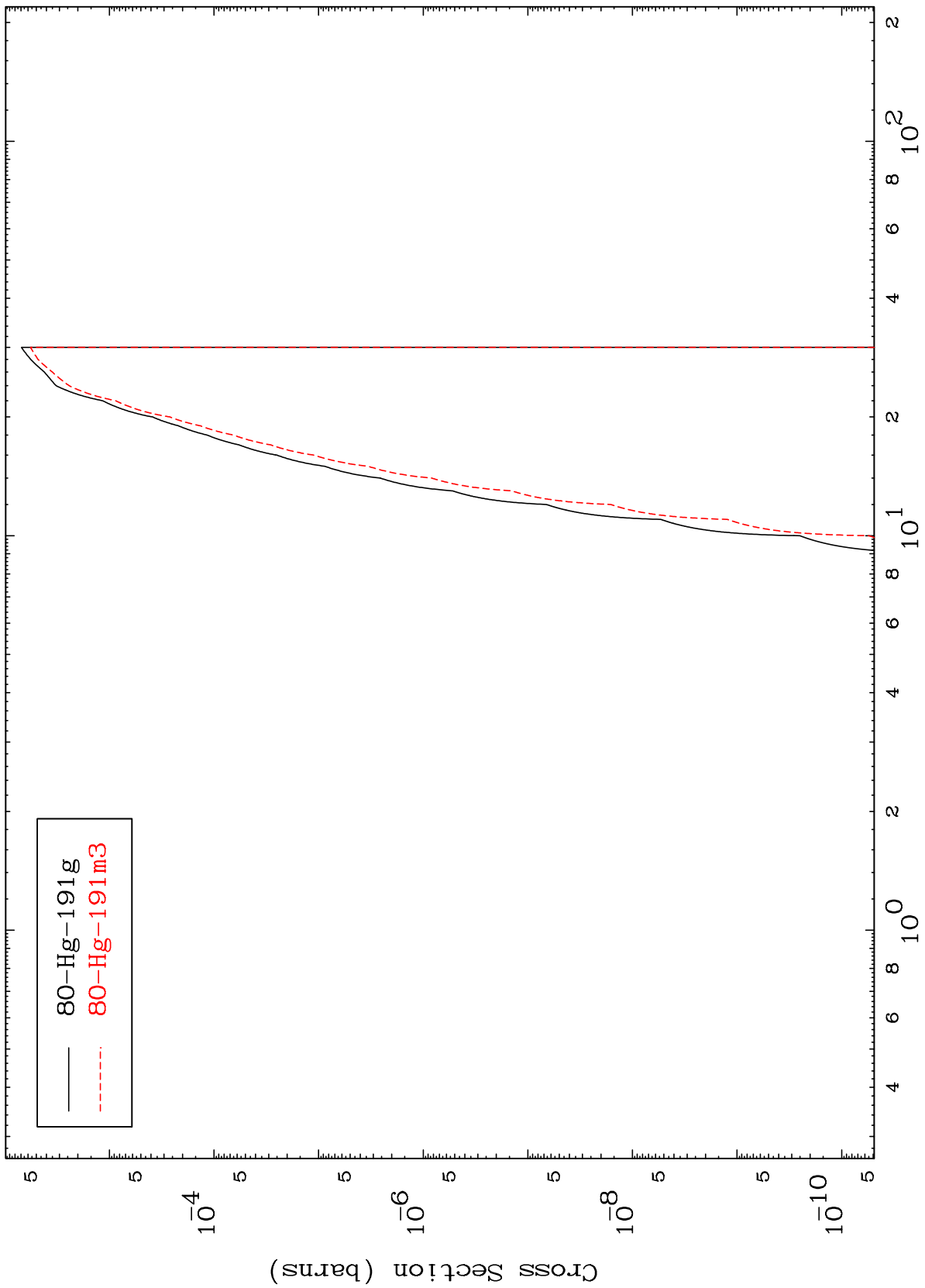


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(p,n') α

81-Tl-195

Radionuclide Production Cross Section

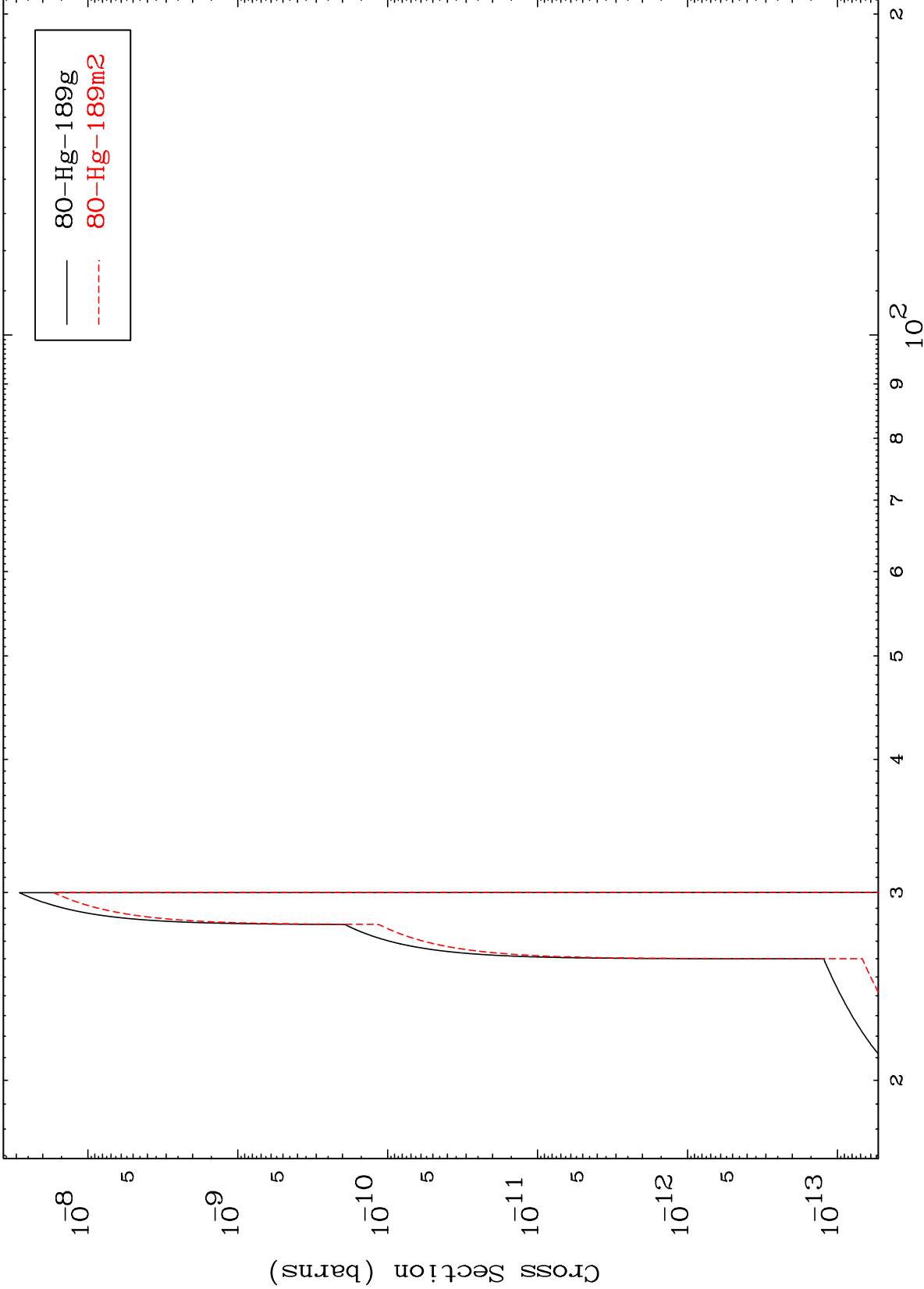


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Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

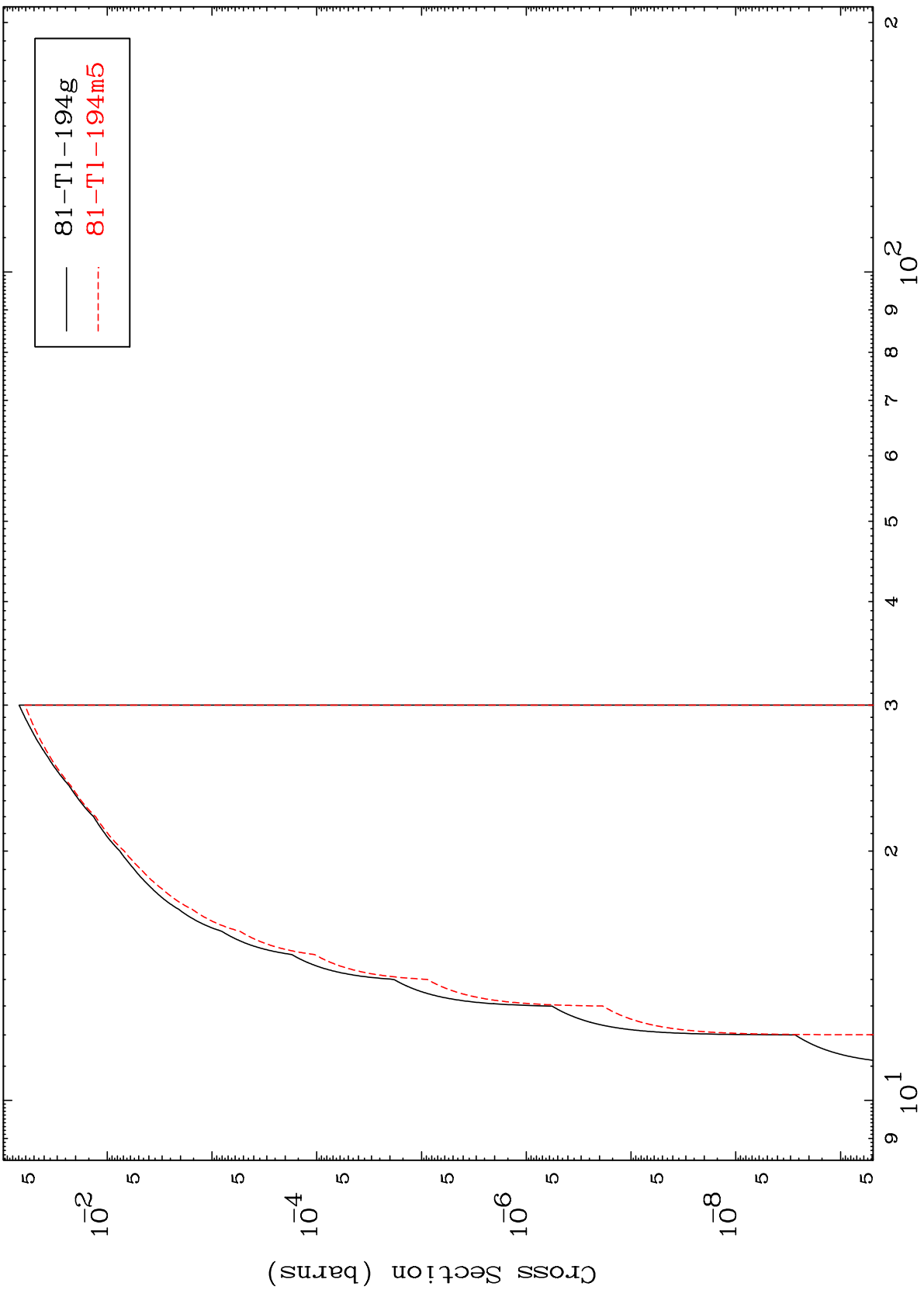


MAT 8102

(p,n') p

81-Tl-195

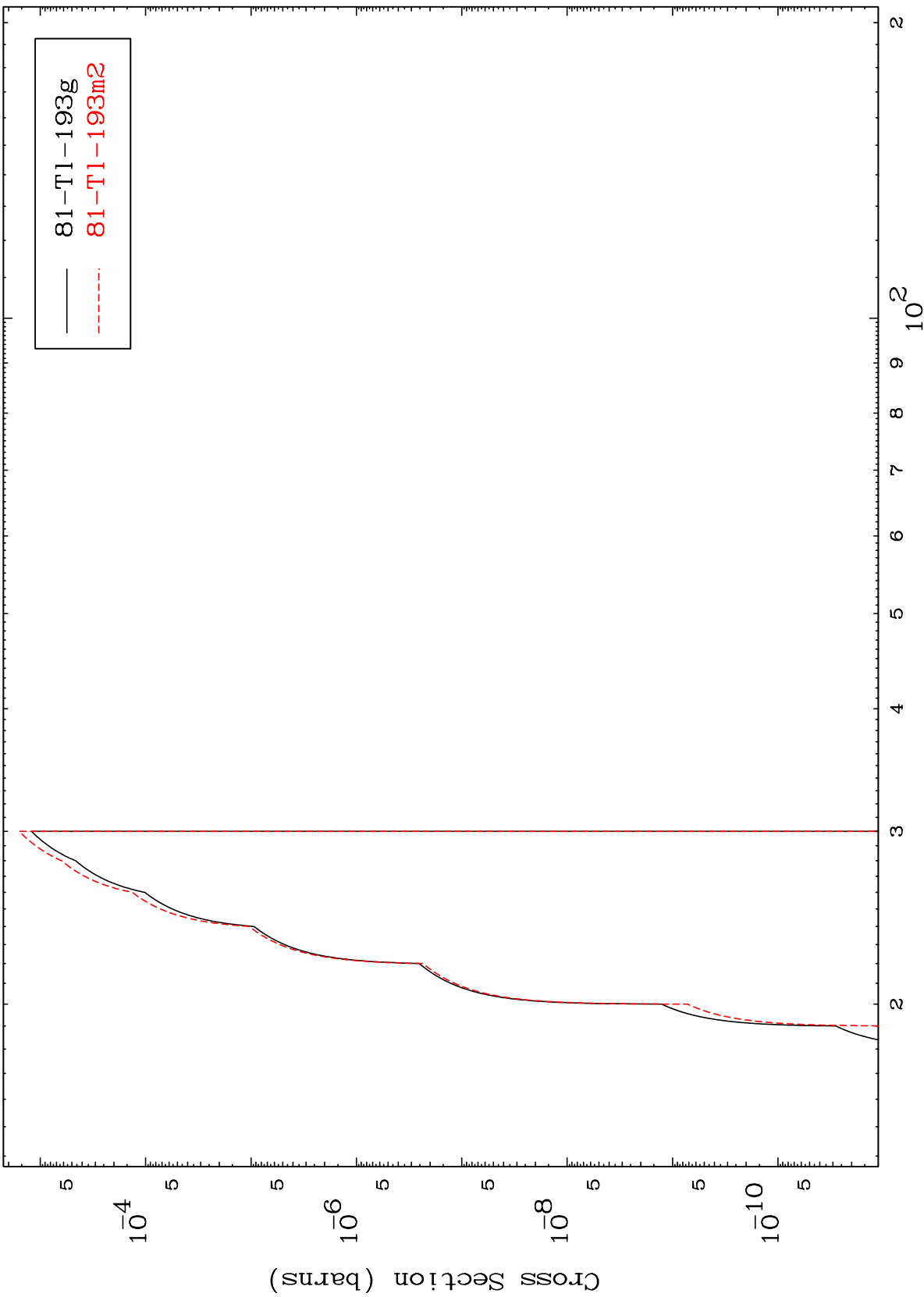
Radionuclide Production Cross Section



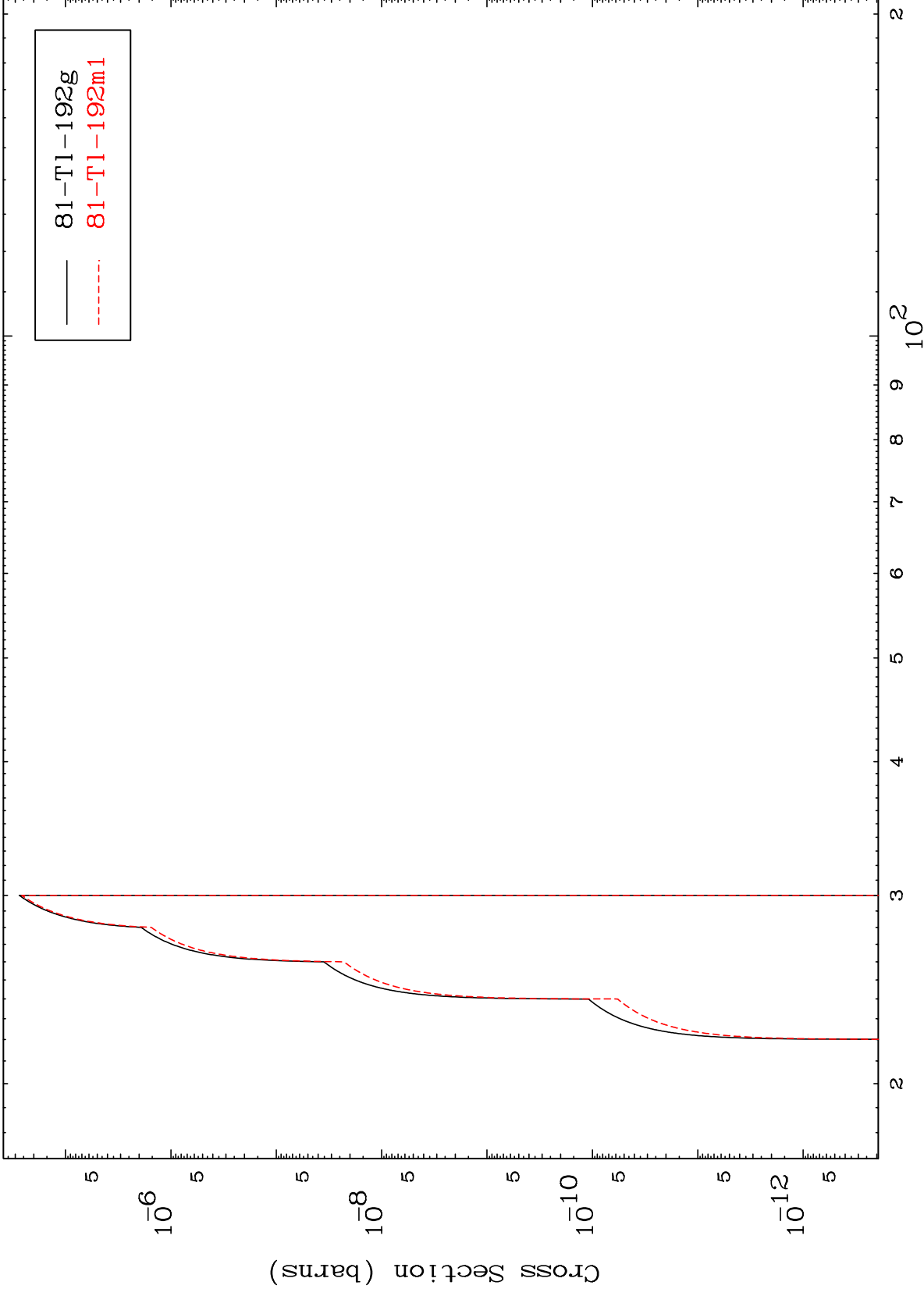
Incident Energy (MeV)

81-Tl-195

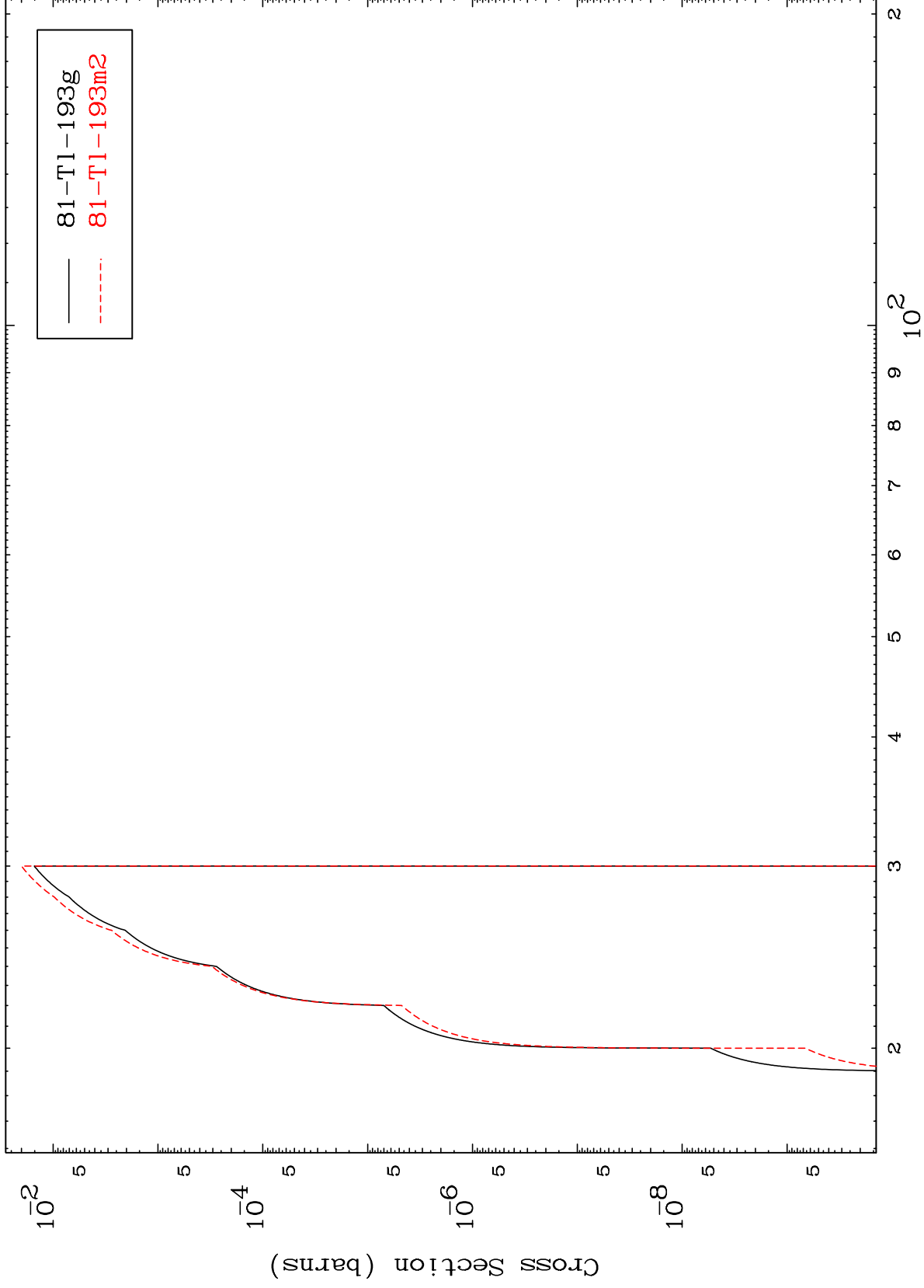
Radionuclide Production Cross Section



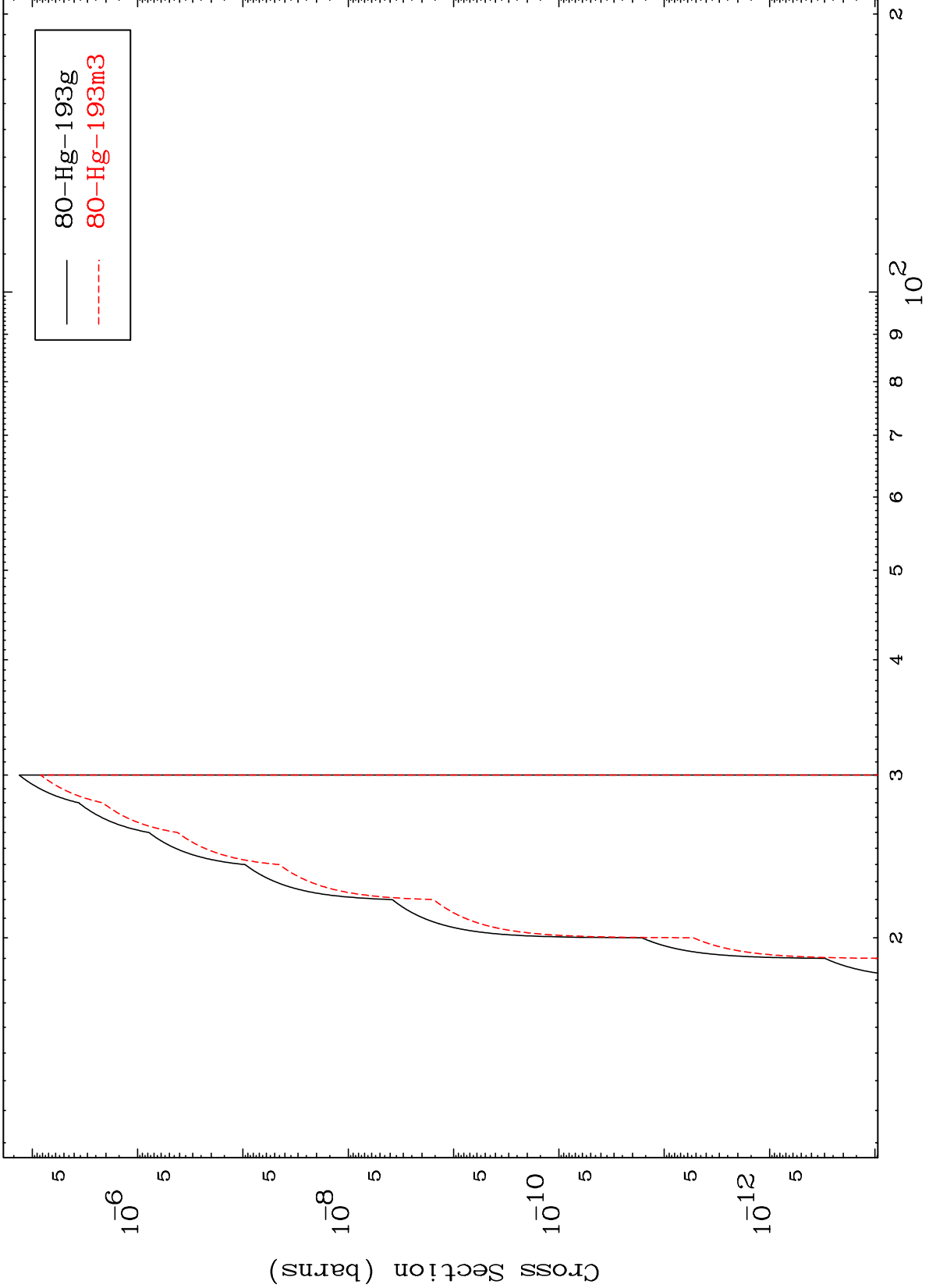
Radionuclide Production Cross Section



Radionuclide Production Cross Section

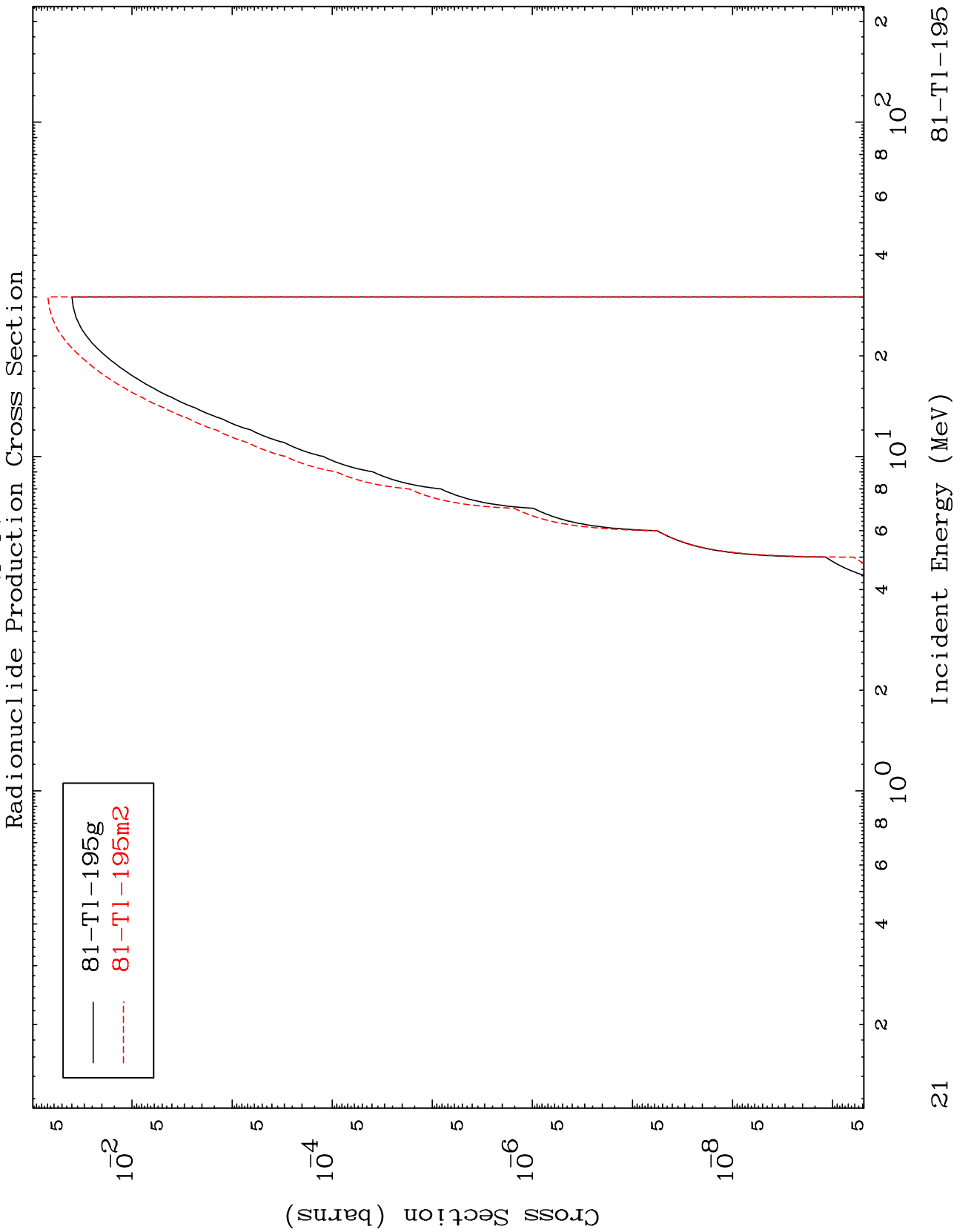


Radionuclide Production Cross Section



MAT 8102

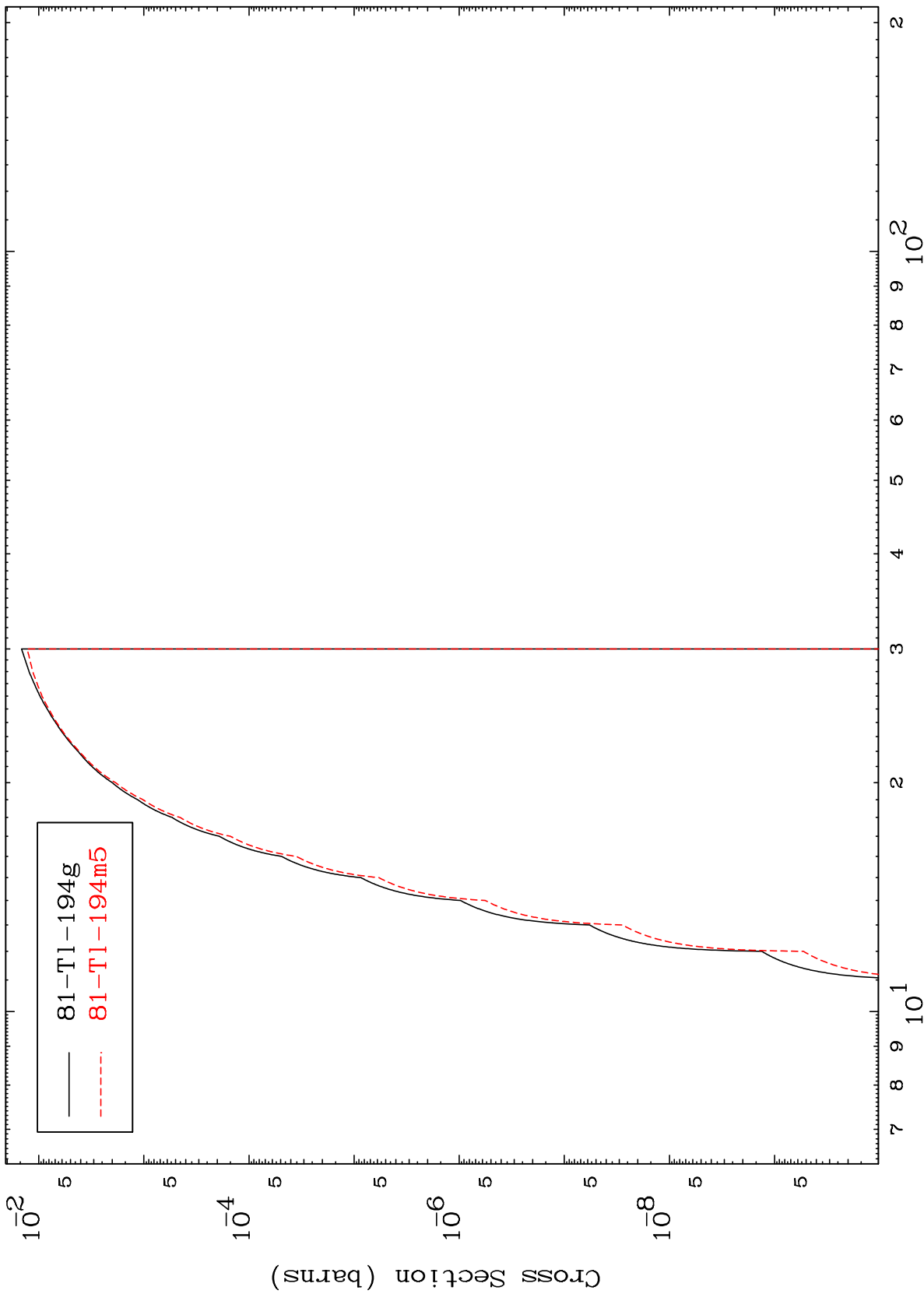
81-Tl-195



MAT 8102

81-Tl-195

(p,d)
Radionuclide Production Cross Section



81-Tl-195

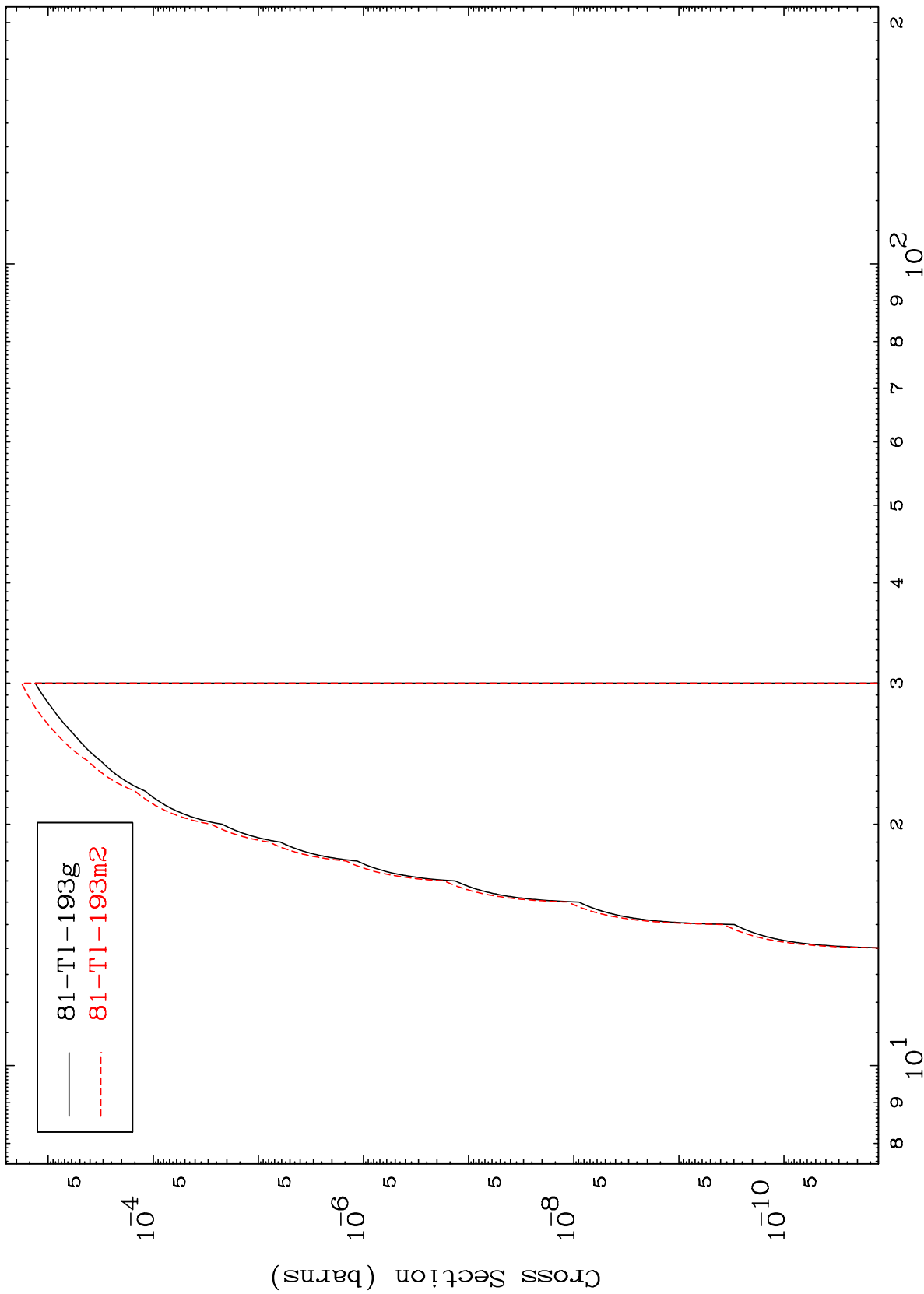
Incident Energy (MeV)

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81-Tl-195

Radionuclide Production Cross Section
(p, t)

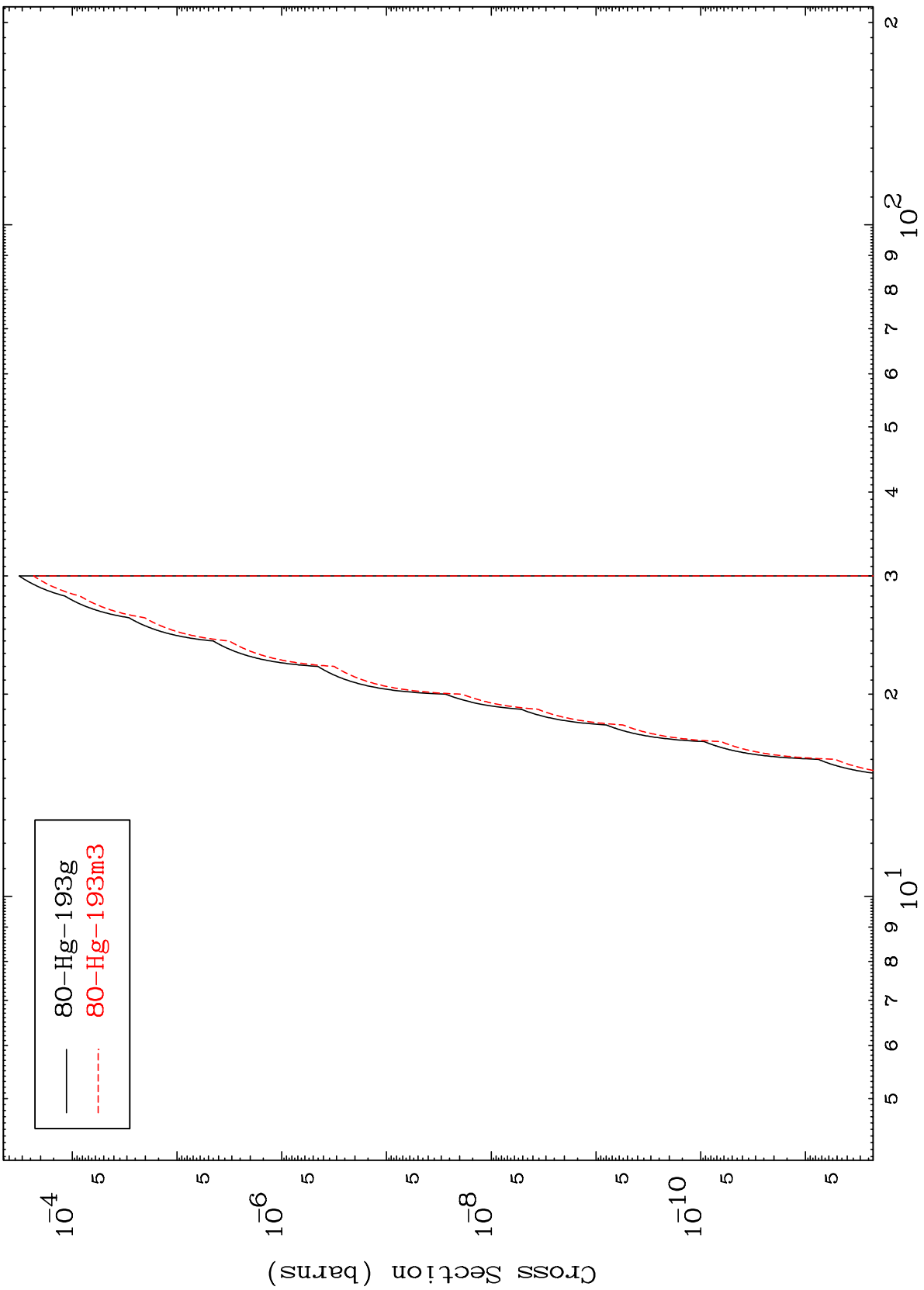


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81-Tl-195

Incident Energy (MeV)

Radionuclide Production Cross Section (p,He-3)



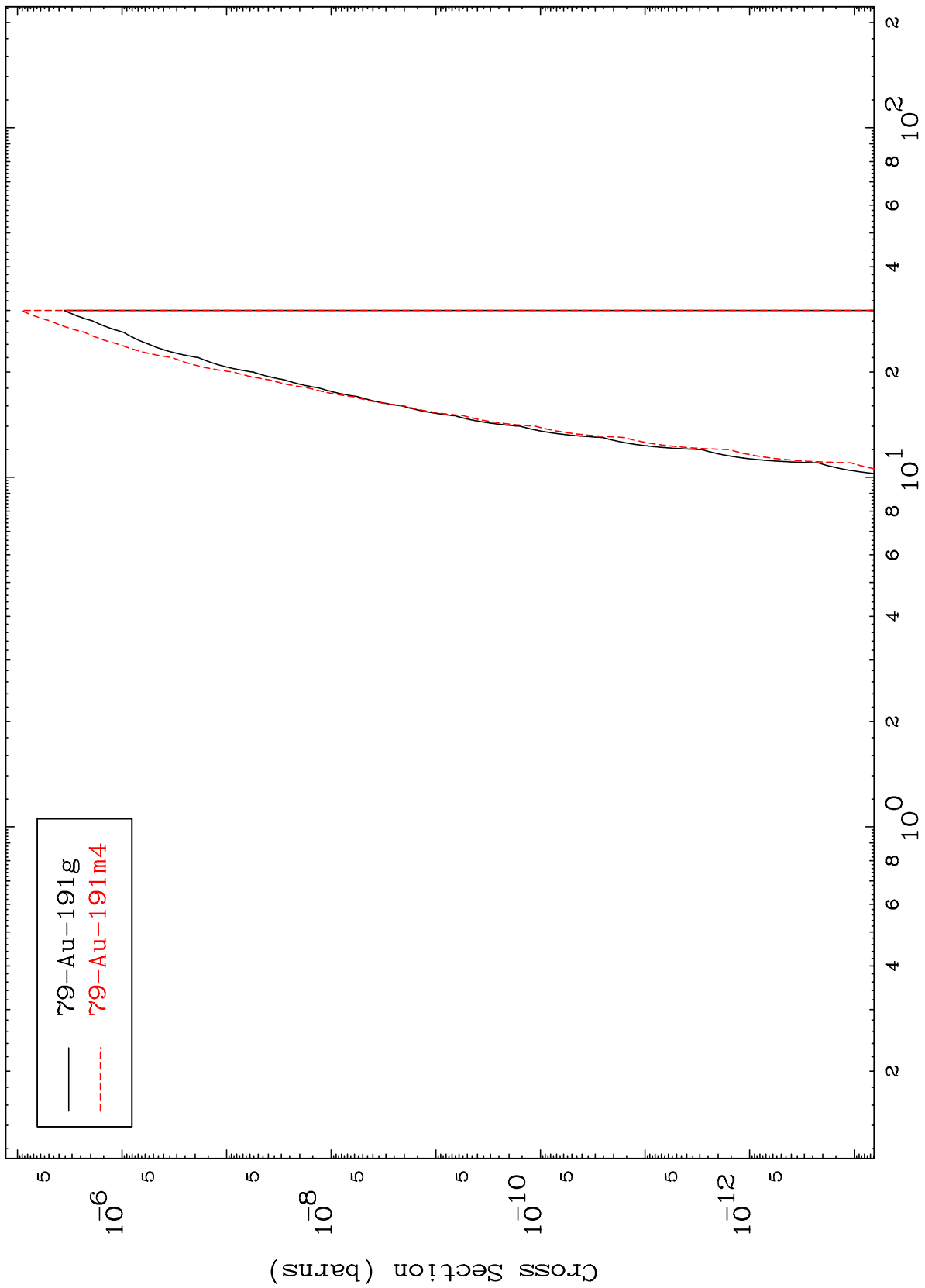
80-Hg-193g
80-Hg-193m3

MAT 8102

(p,p) α

81-Tl-195

Radionuclide Production Cross Section



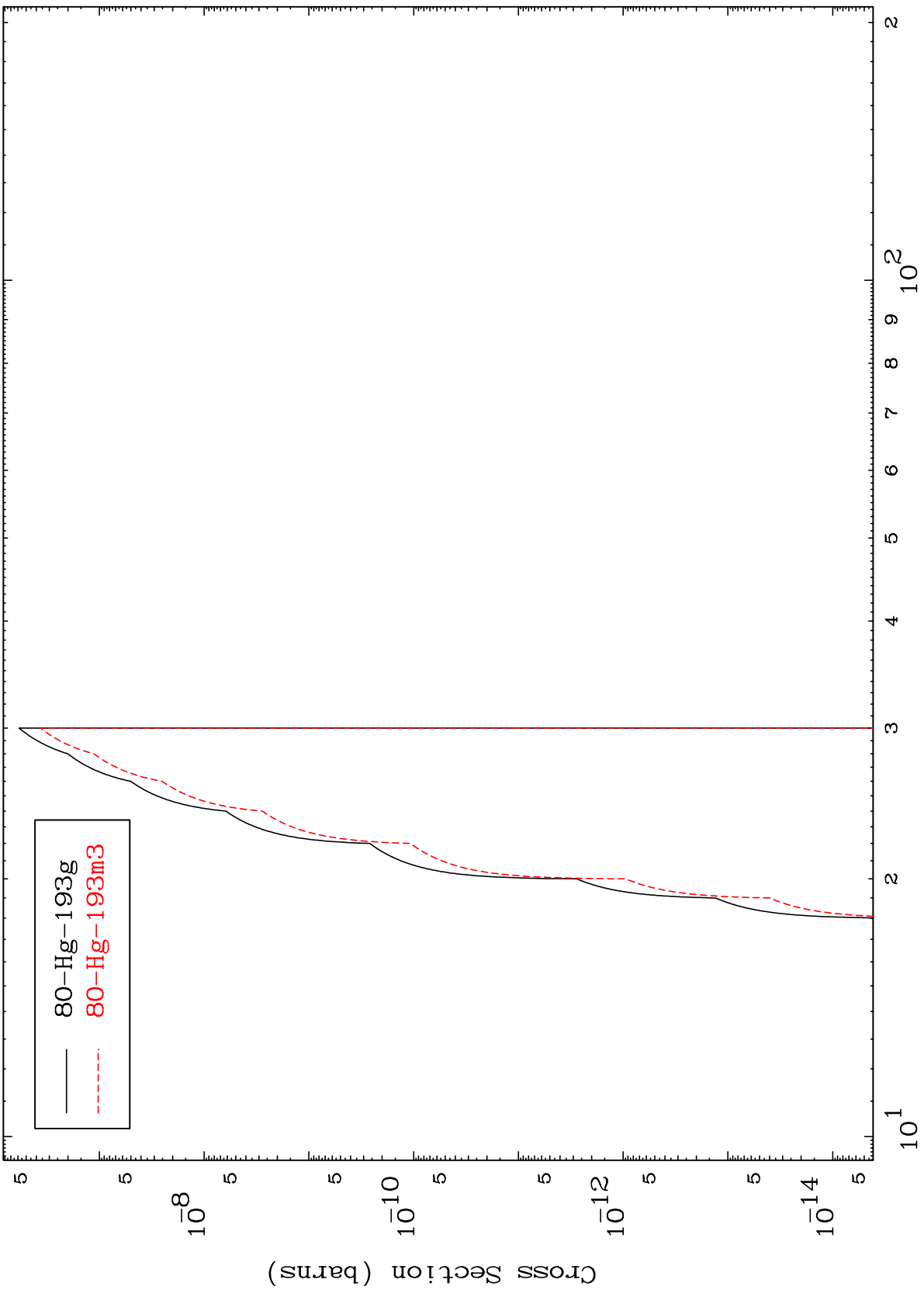
— $^{191}\text{Au-g}$
- - - $^{191}\text{Au-m4}$

MAT 8102

(p,p) d

81-Tl-195

Radionuclide Production Cross Section



80-Hg-193g
80-Hg-193m3

26

Incident Energy (MeV)

81-Tl-195