

Program EVALPLOT
(Version 2017-1)

by

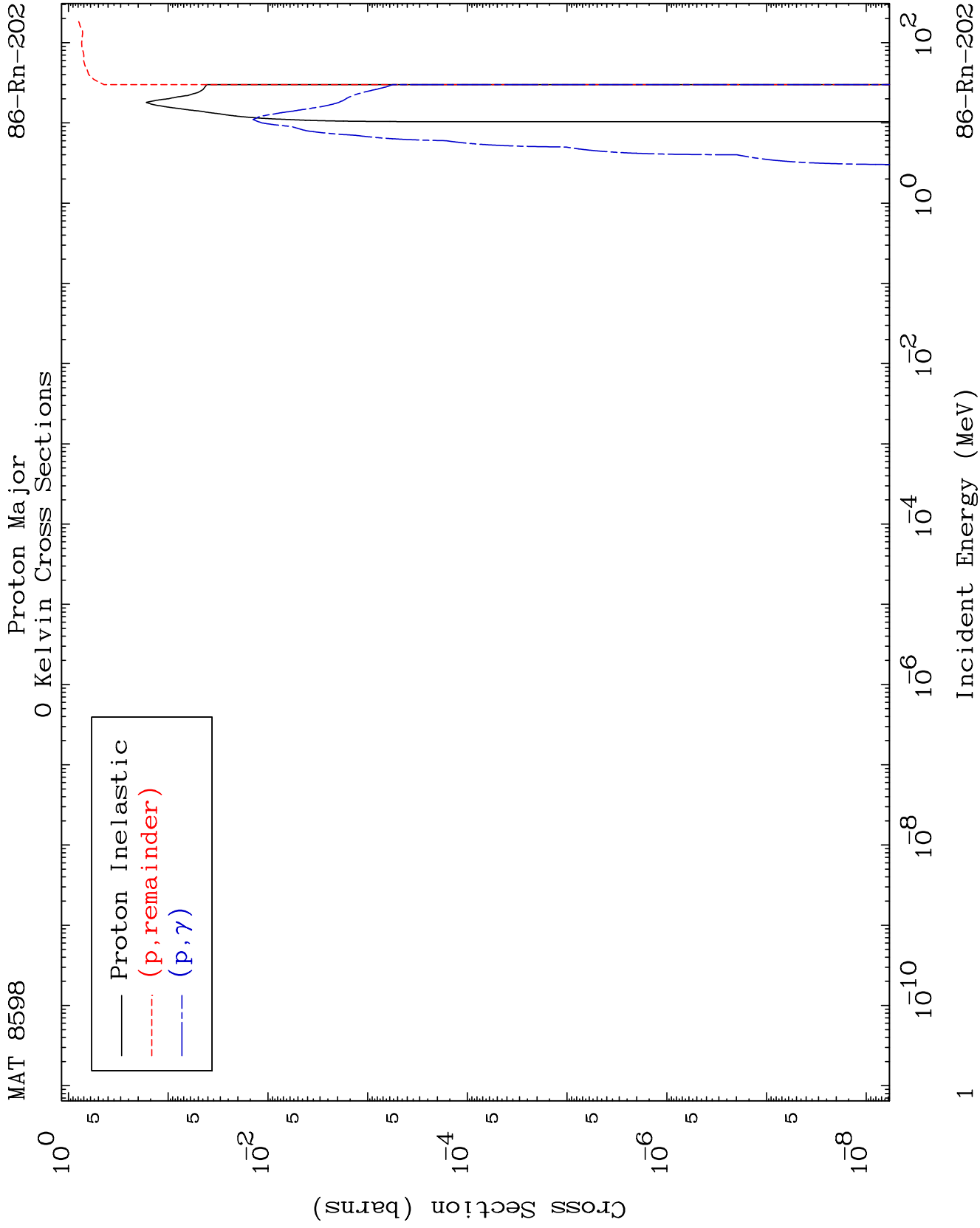
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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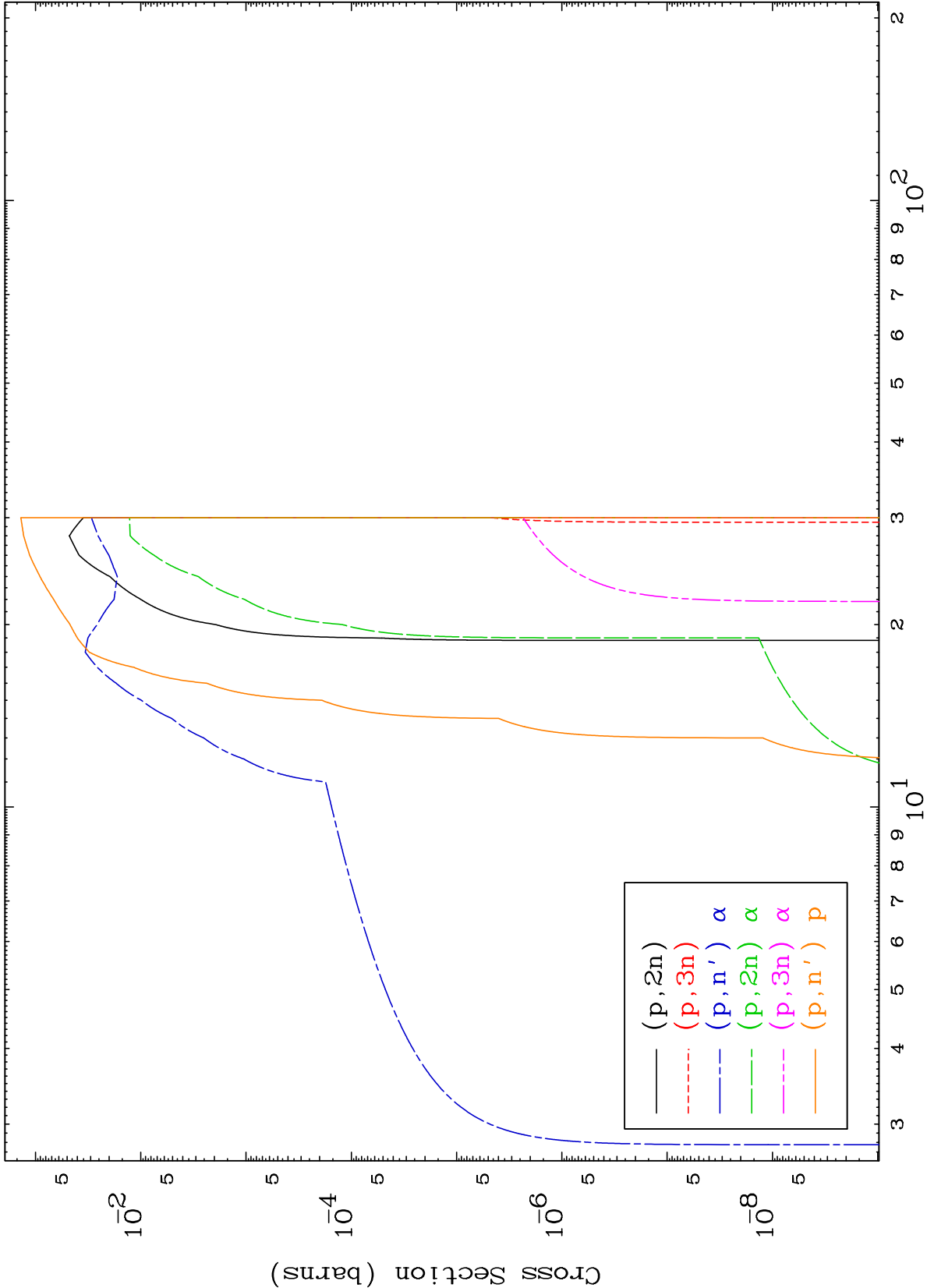
Press Mouse Button to Start



MAT 8598

Proton Neutron Production
0 Kelvin Cross Sections

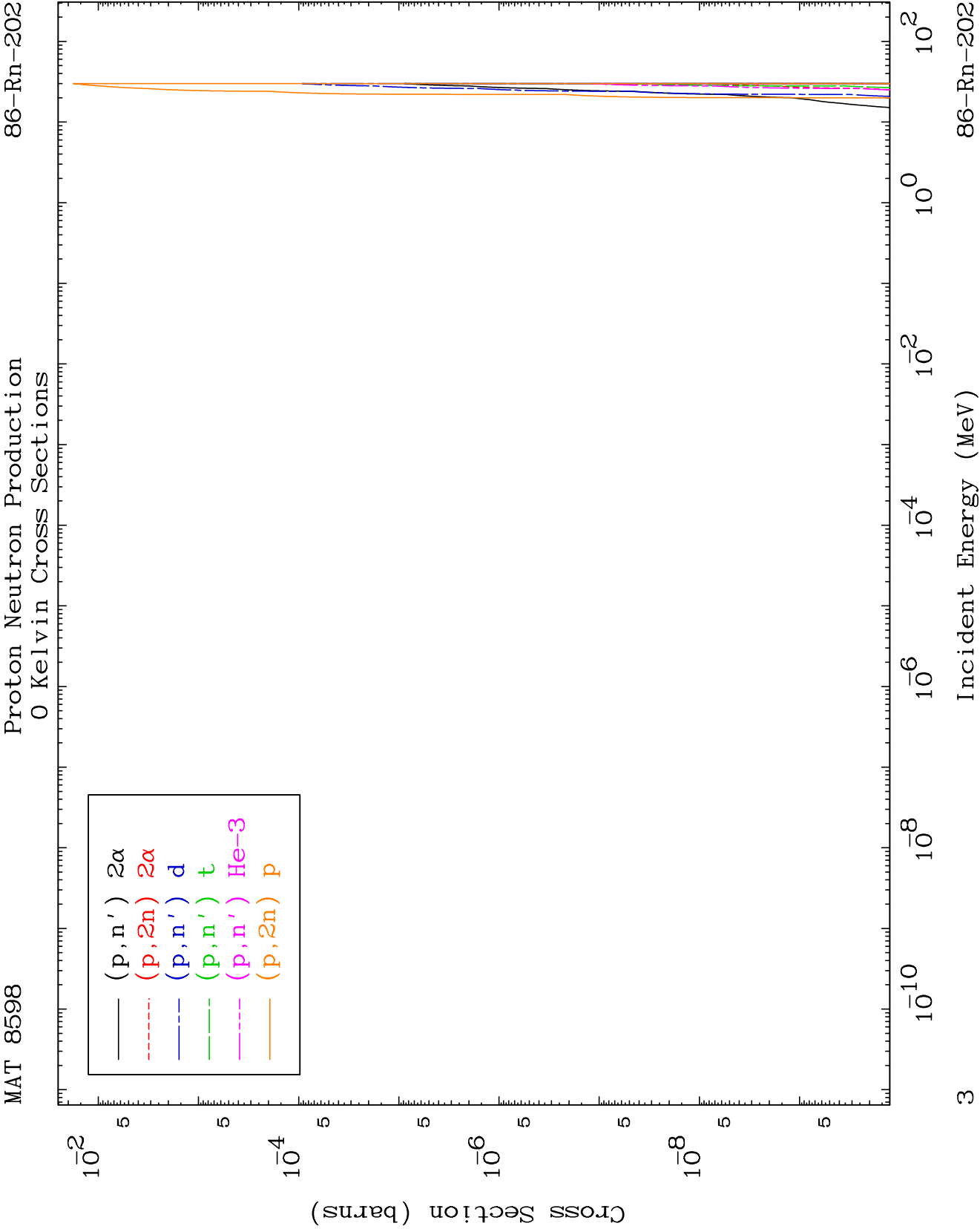
86-Rn-202

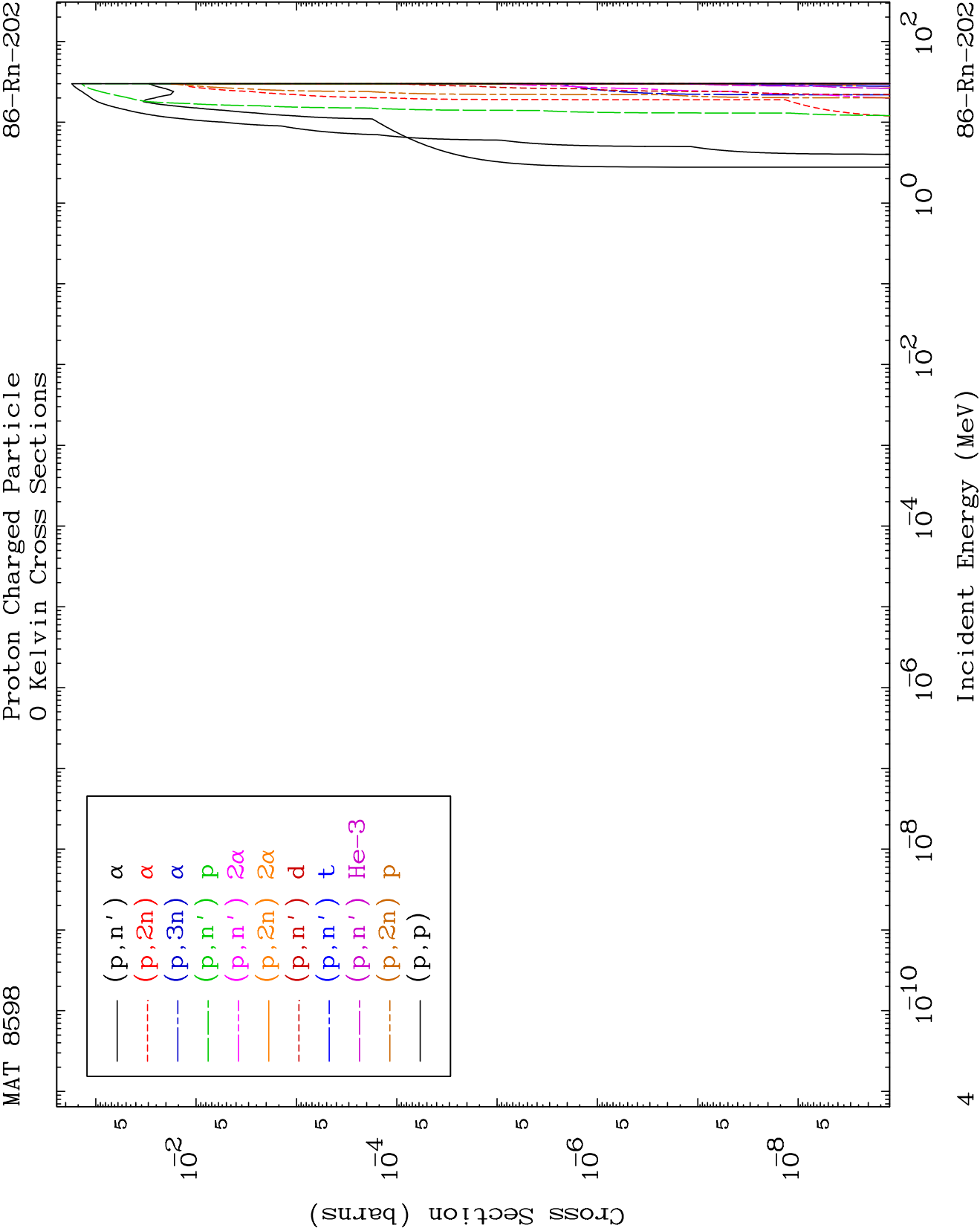


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Incident Energy (MeV)

86-Rn-202

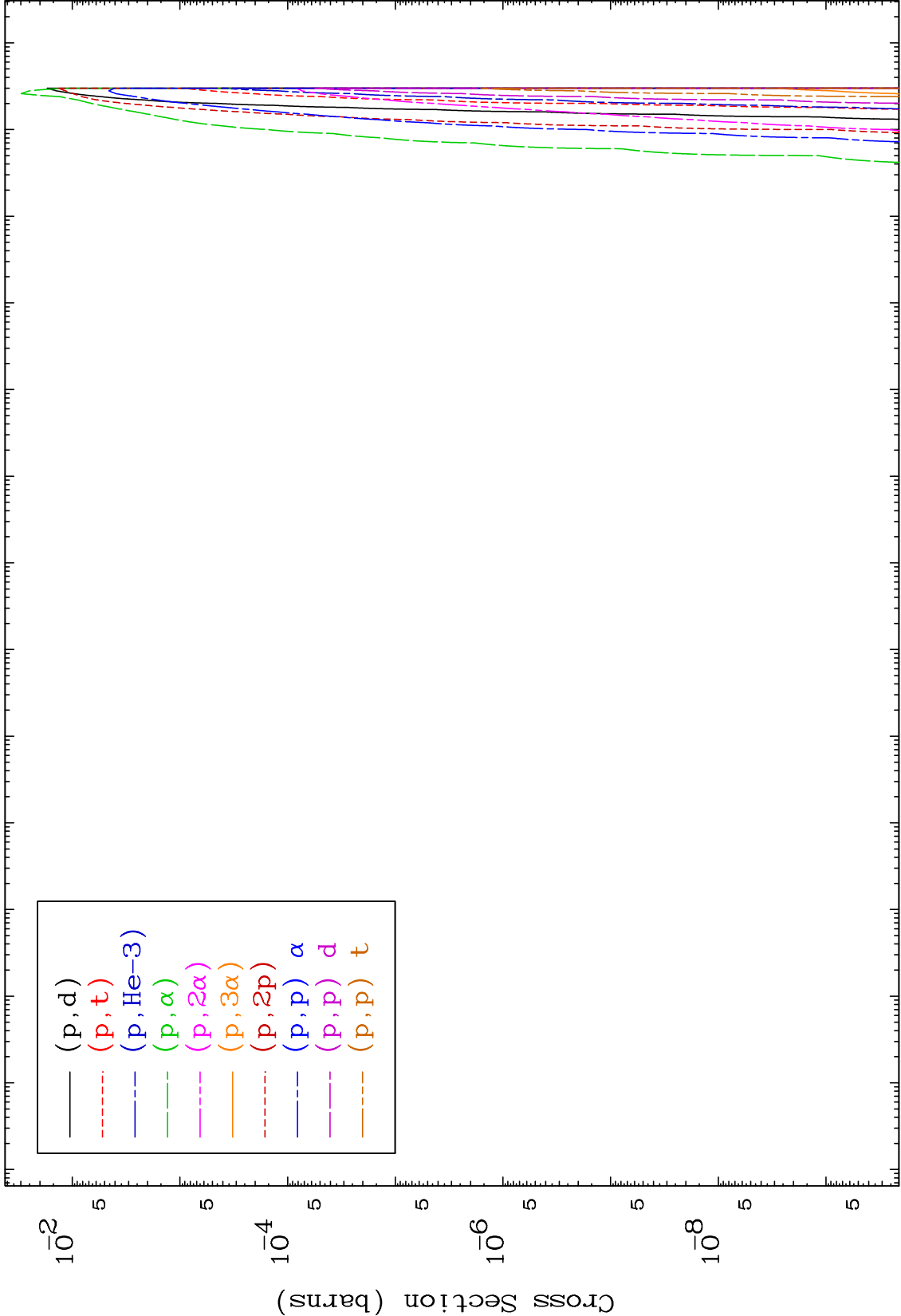




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Proton Charged Particle
0 Kelvin Cross Sections

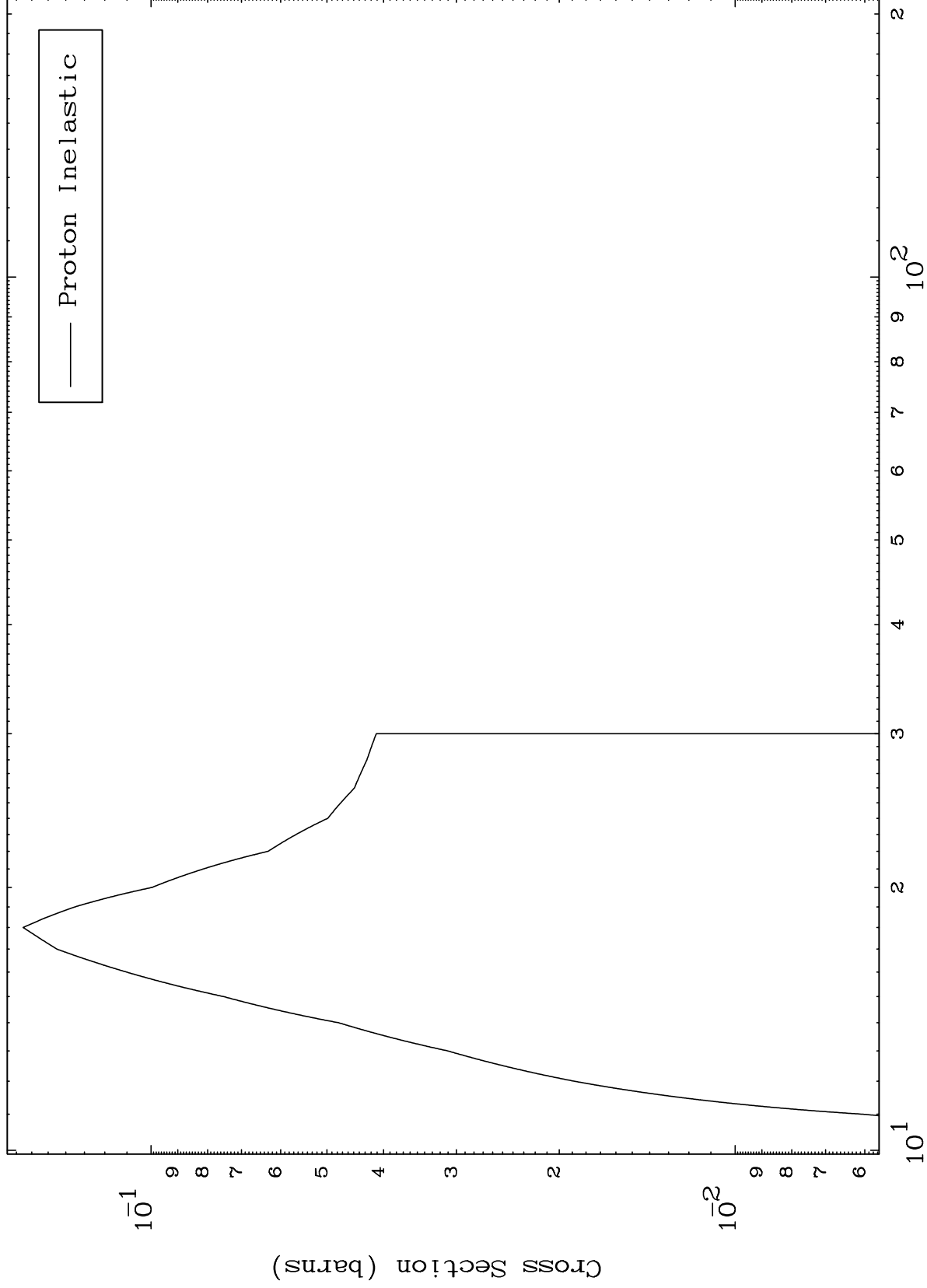
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86-Rn-202

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

86-Rn-202

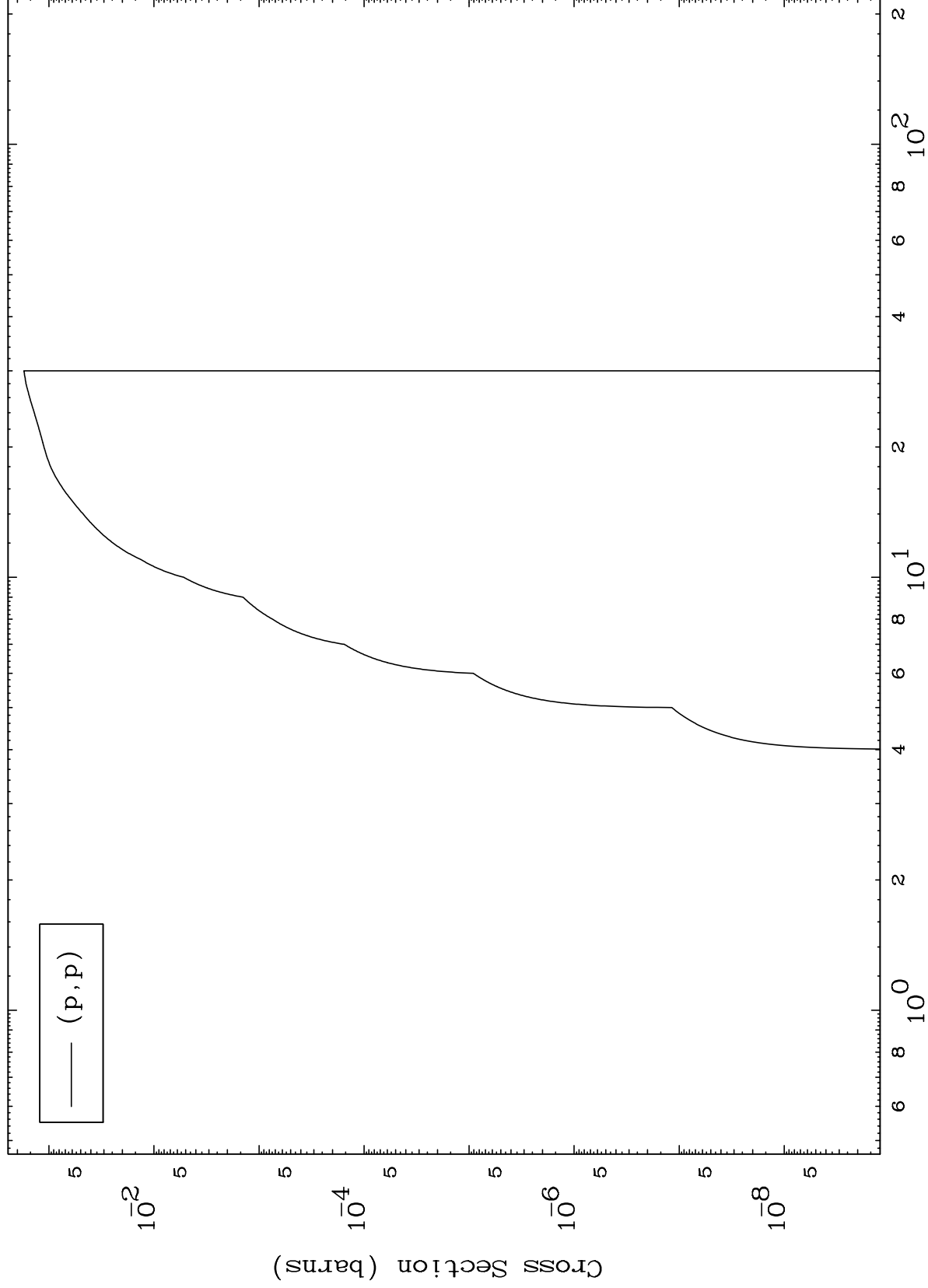
Incident Energy (MeV)

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(p,p) Levels

86-Rn-202

0 Kelvin Cross Sections



Incident Energy (MeV)

86-Rn-202

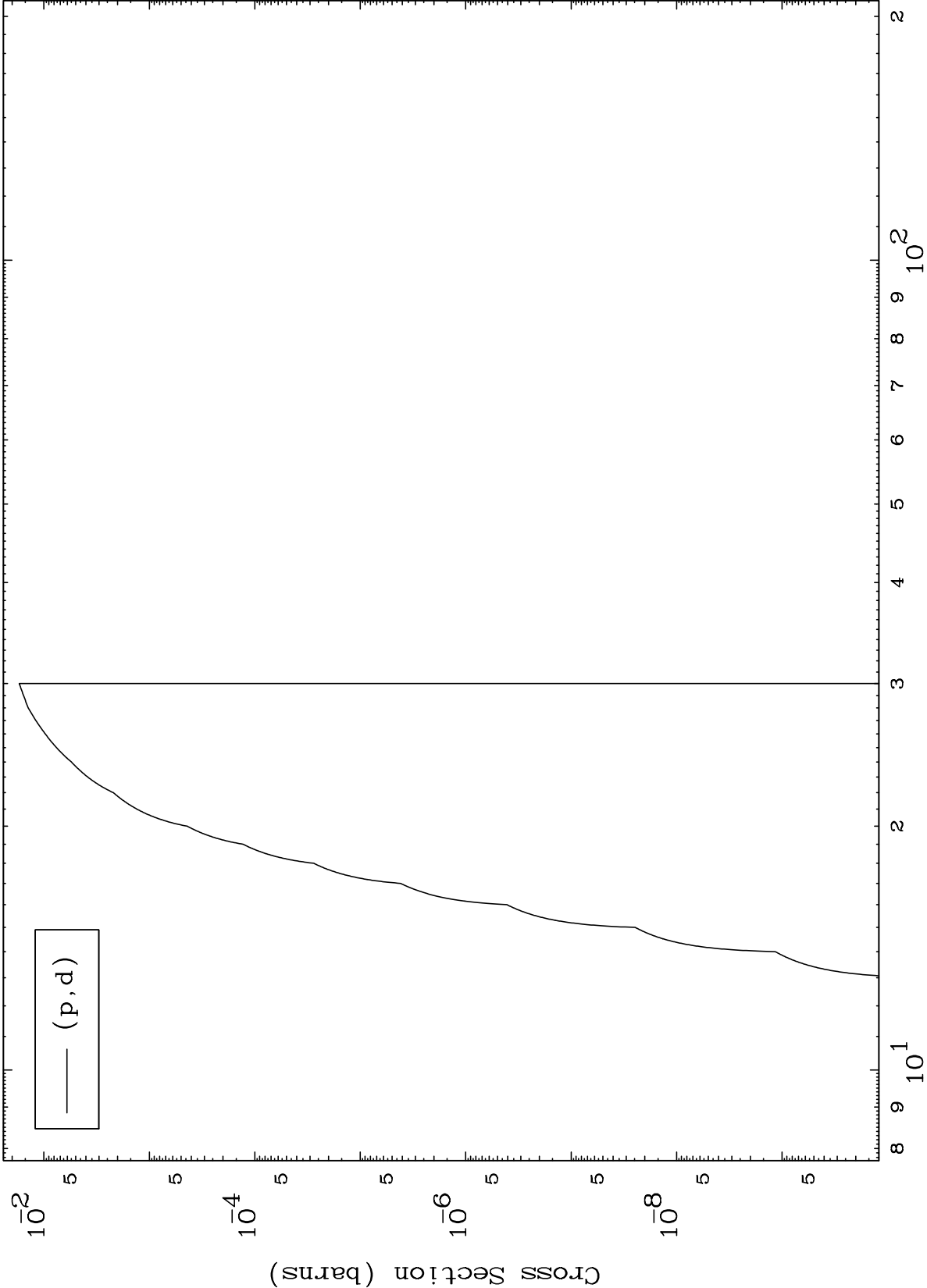
7

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(p,d) Levels

86-Rn-202

0 Kelvin Cross Sections



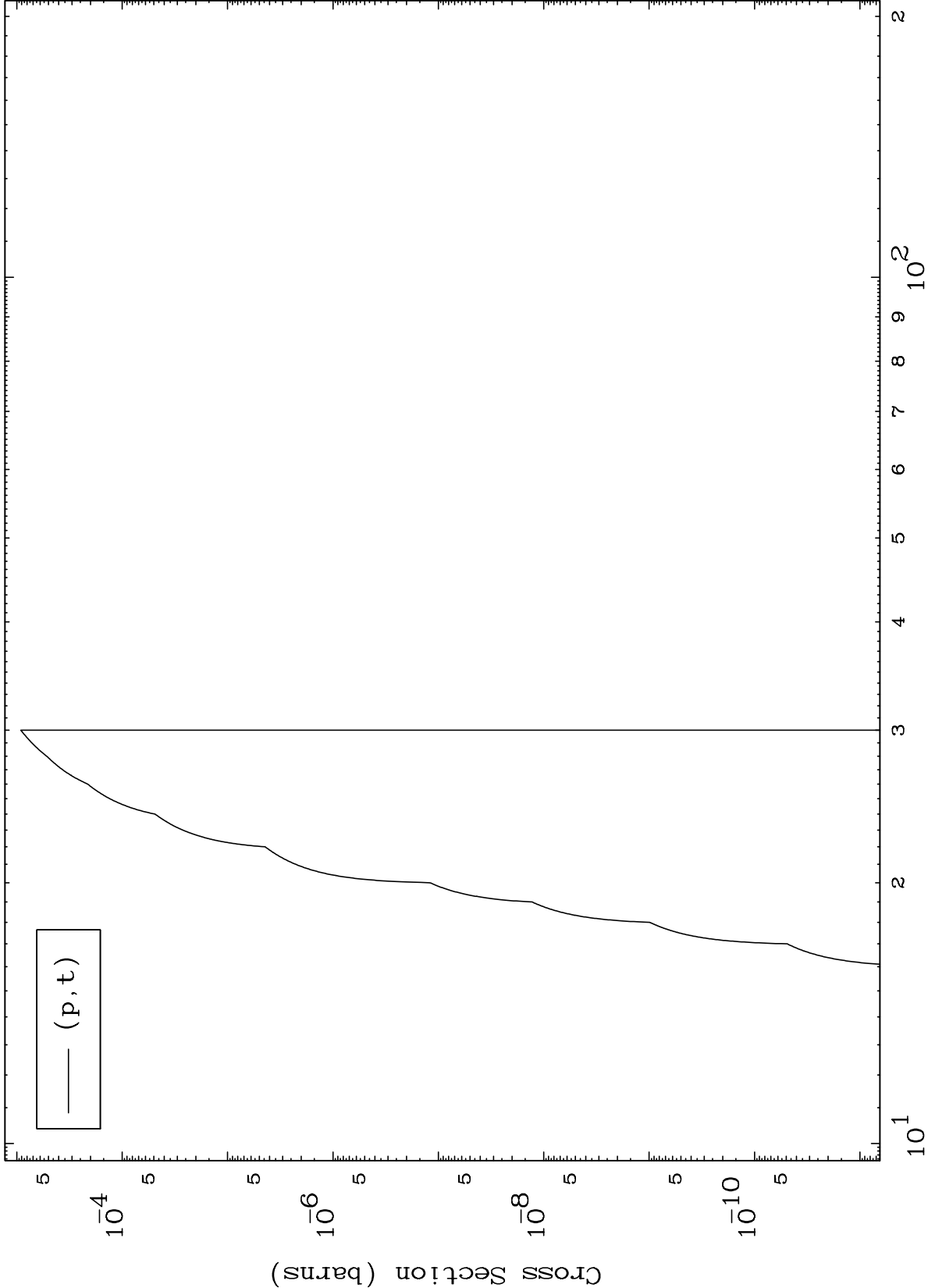
Incident Energy (MeV)

86-Rn-202

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(p,t) Levels
0 Kelvin Cross Sections

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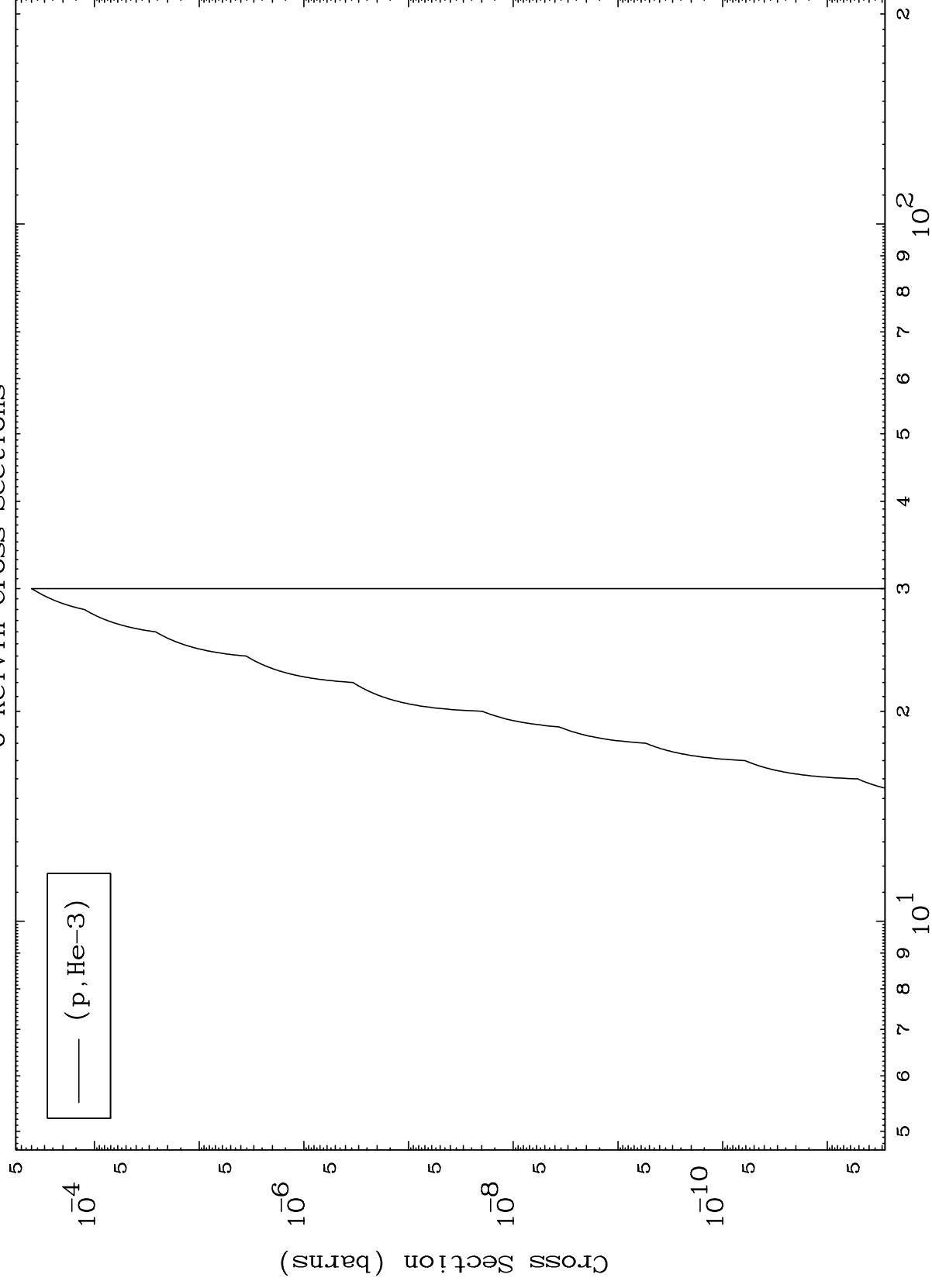
Incident Energy (MeV)

86-Rn-202

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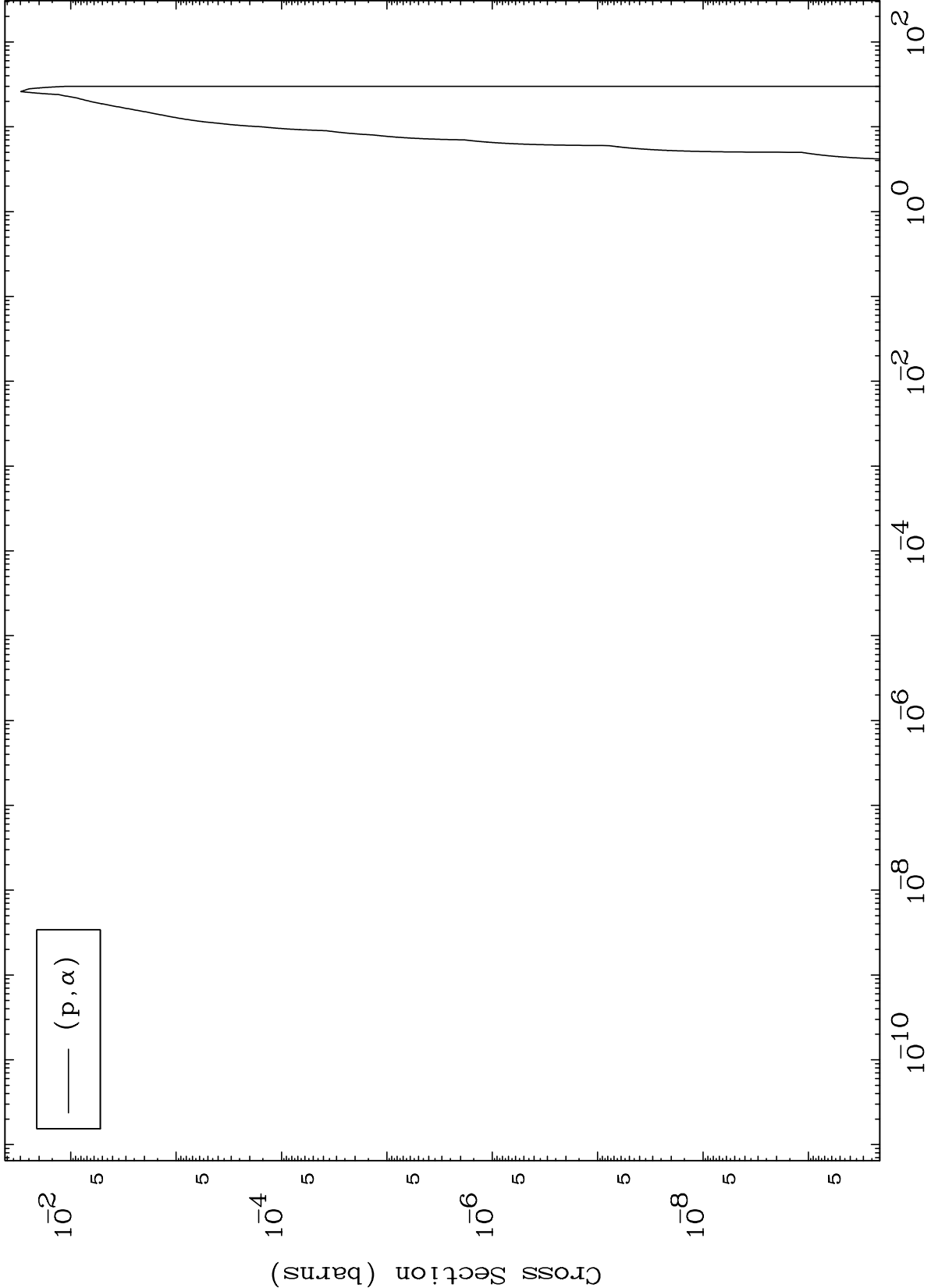
86-Rn-202

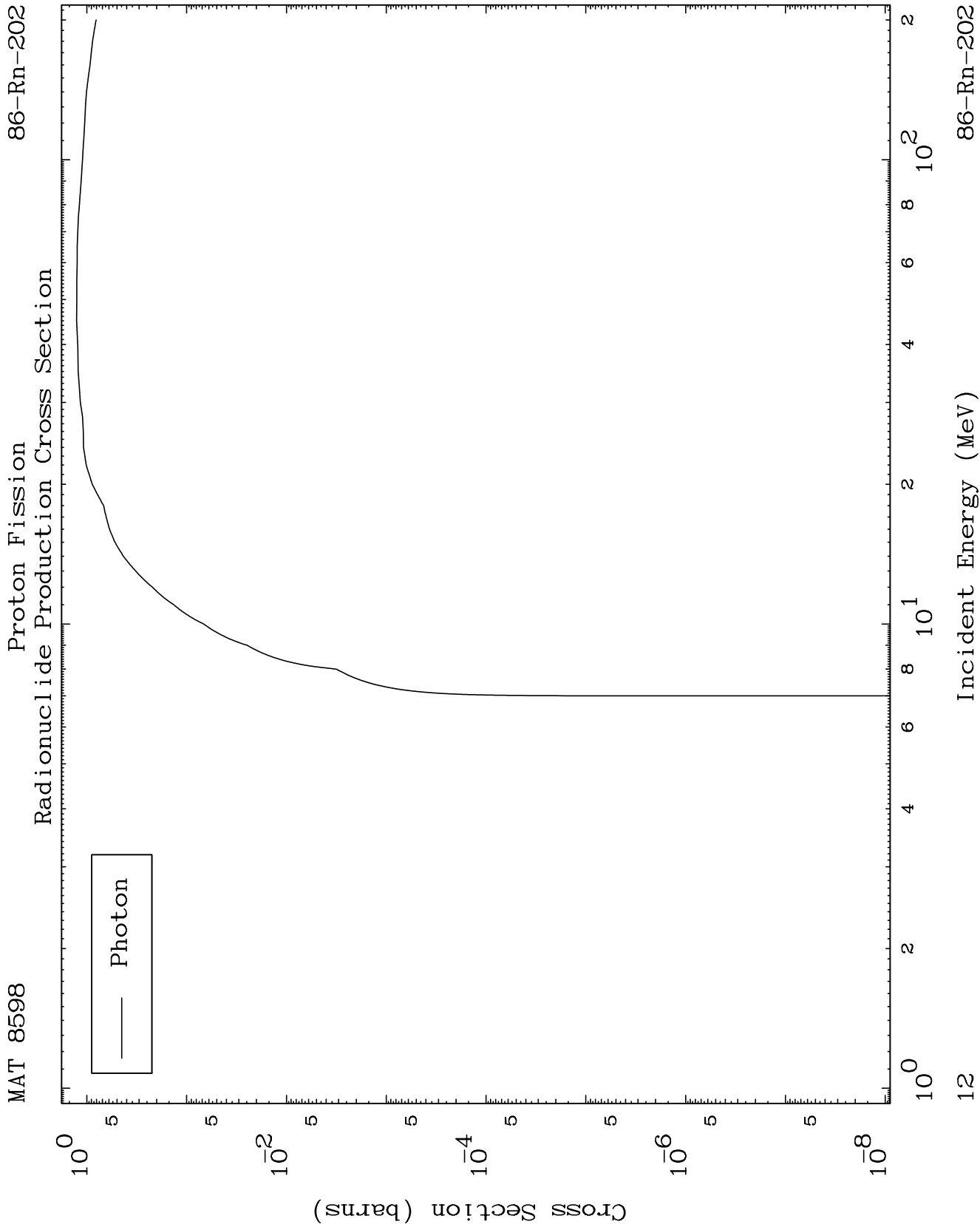
(p, He3) Levels
0 Kelvin Cross Sections



86-Rn-202

Incident Energy (MeV)

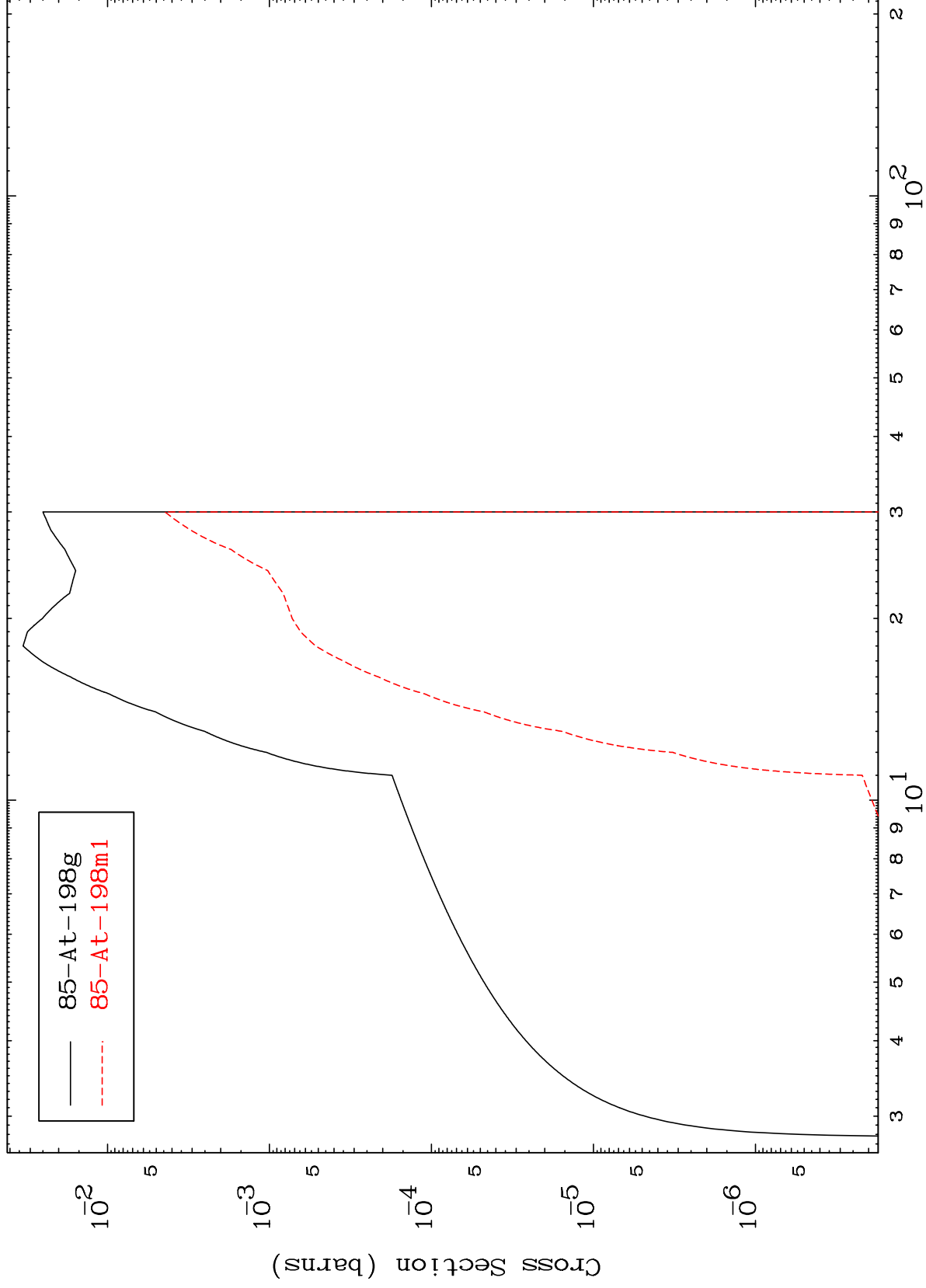




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86-Rn-202

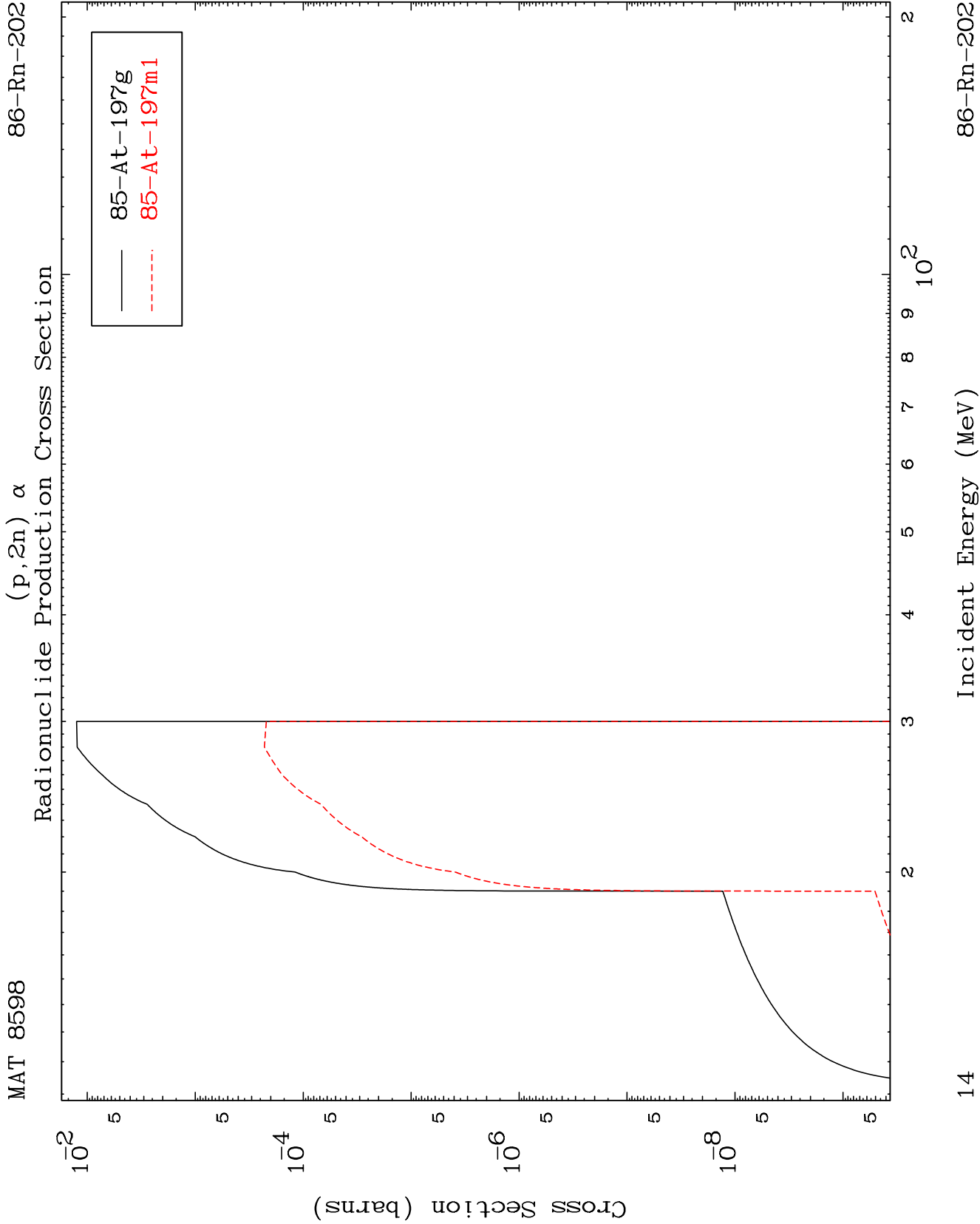
(p,n') α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

86-Rn-202

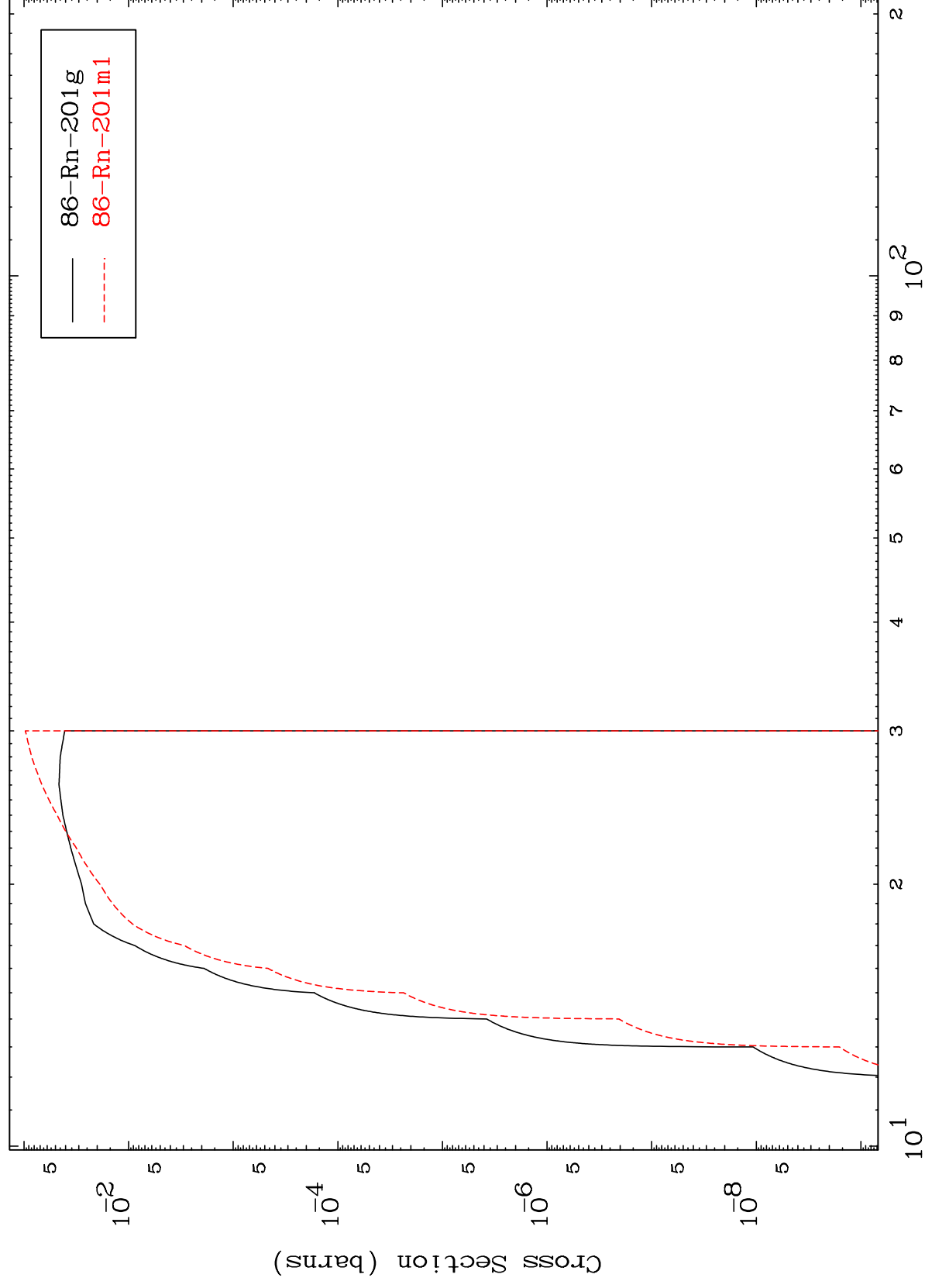


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$$(p, n')$$

Radionuclide Production Cross Section



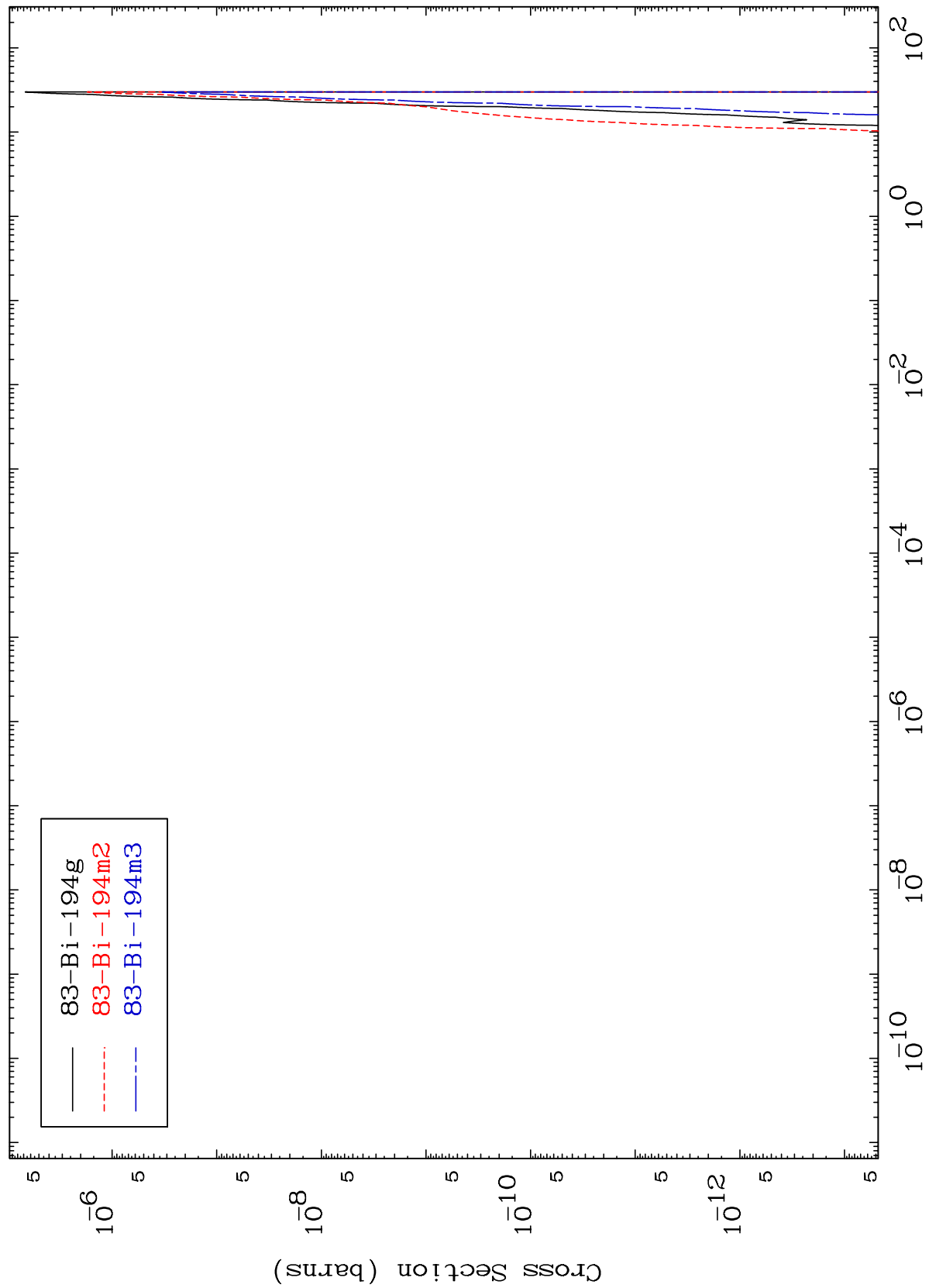
86-Rn-202

Incident Energy (MeV)

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86-Rn-202

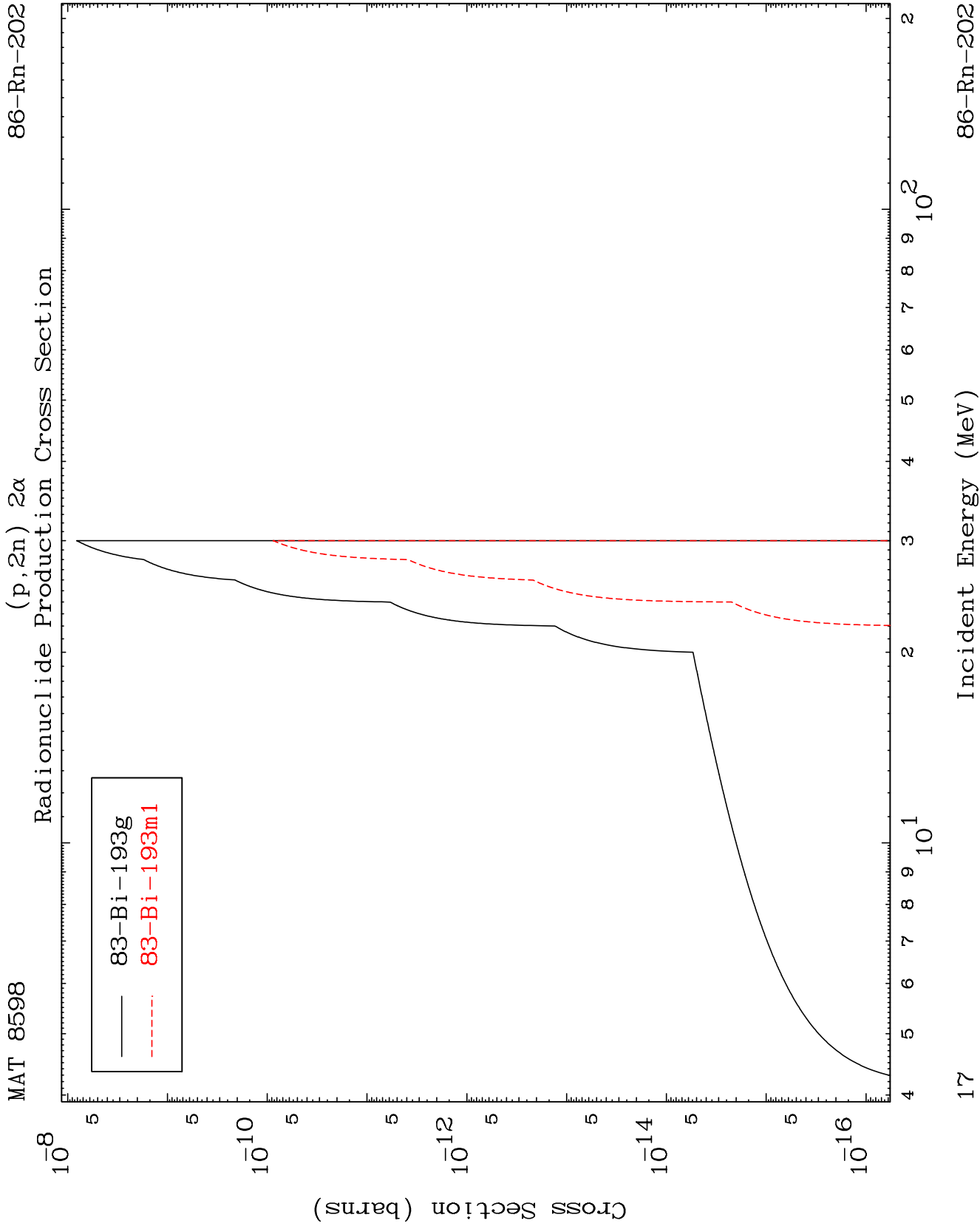
(p,n') 2 α
Radionuclide Production Cross Section



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Incident Energy (MeV)

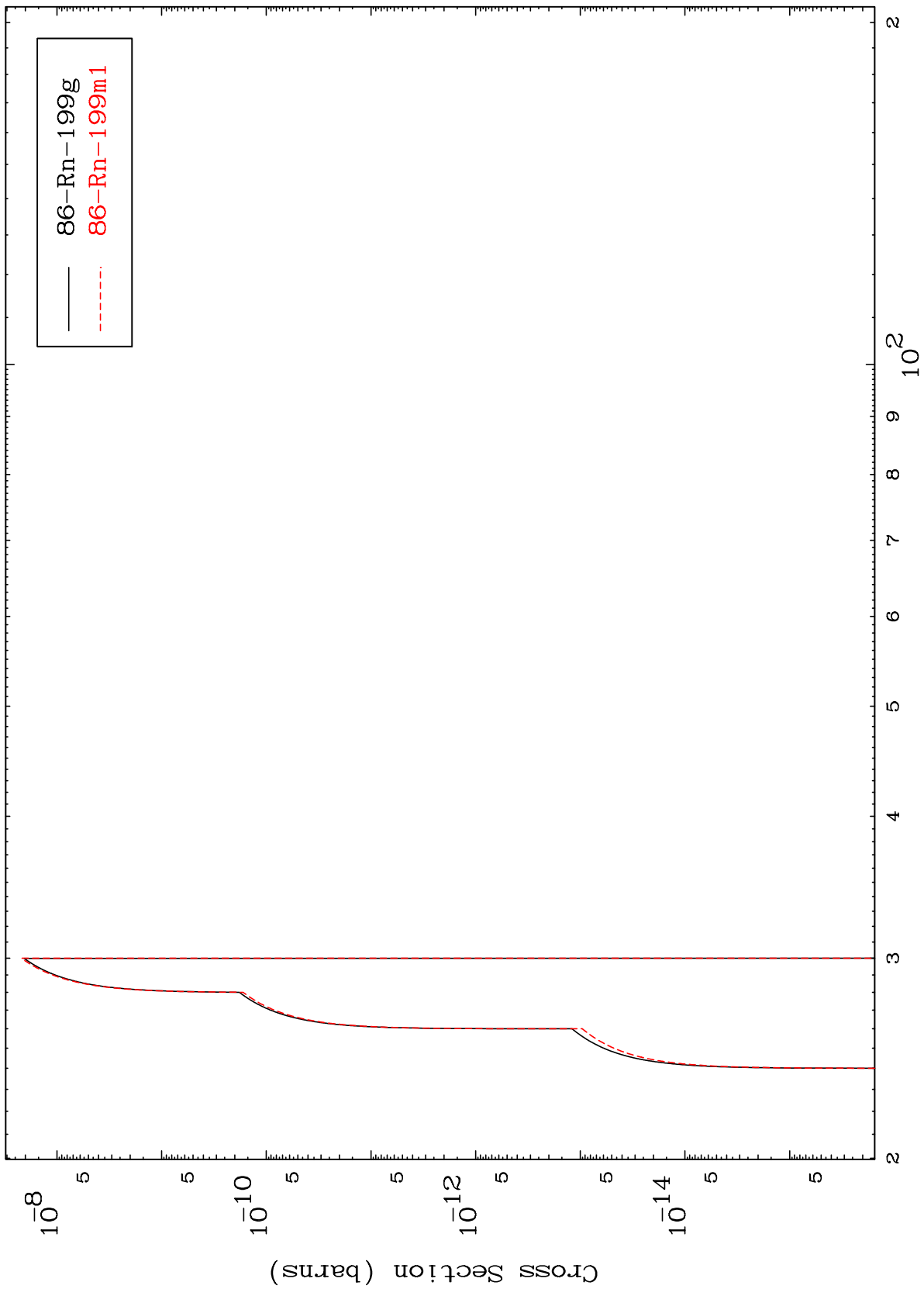
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(p,n') t
Radionuclide Production Cross Section

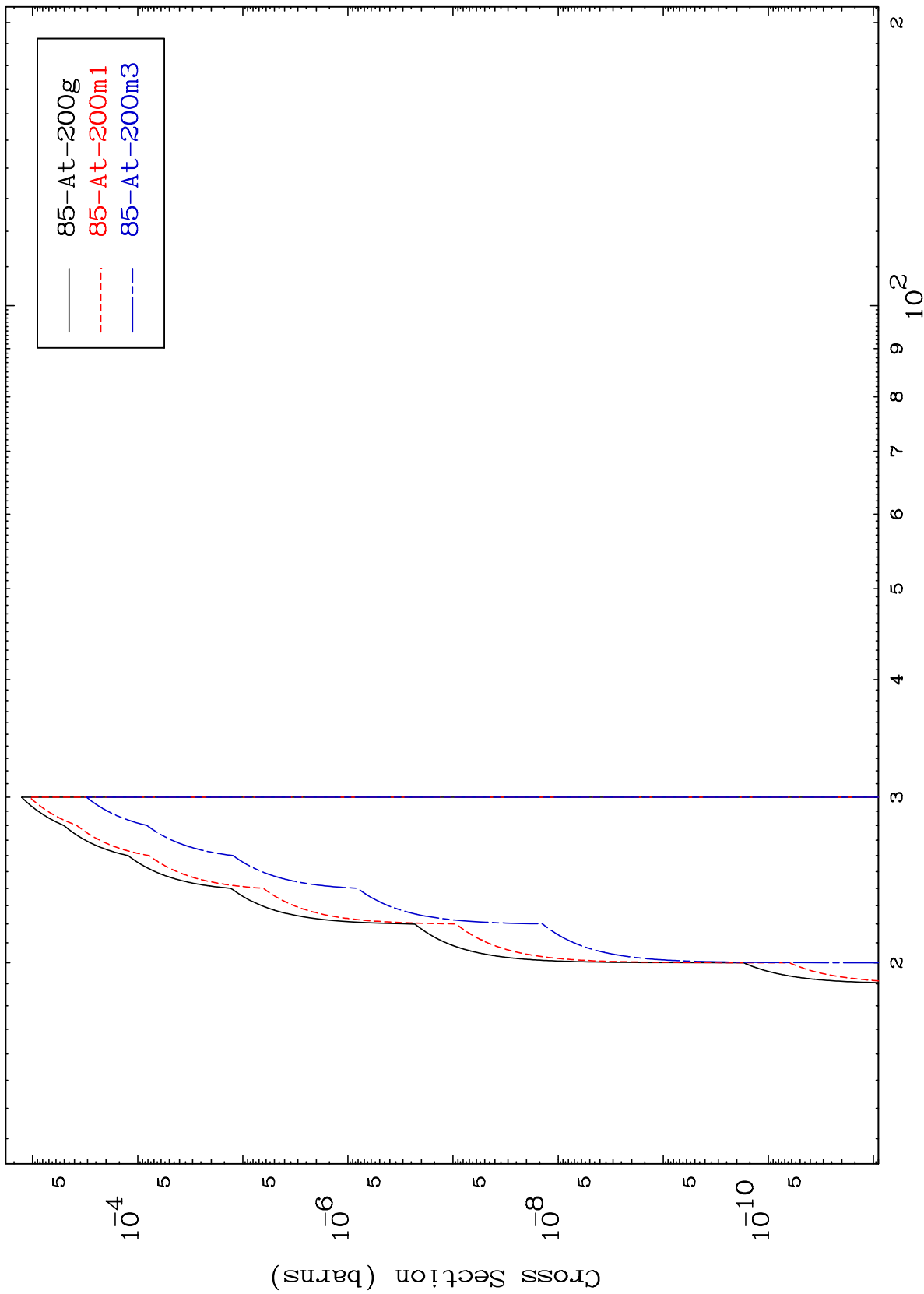


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Incident Energy (MeV)

18

(p,2n) p
Radionuclide Production Cross Section

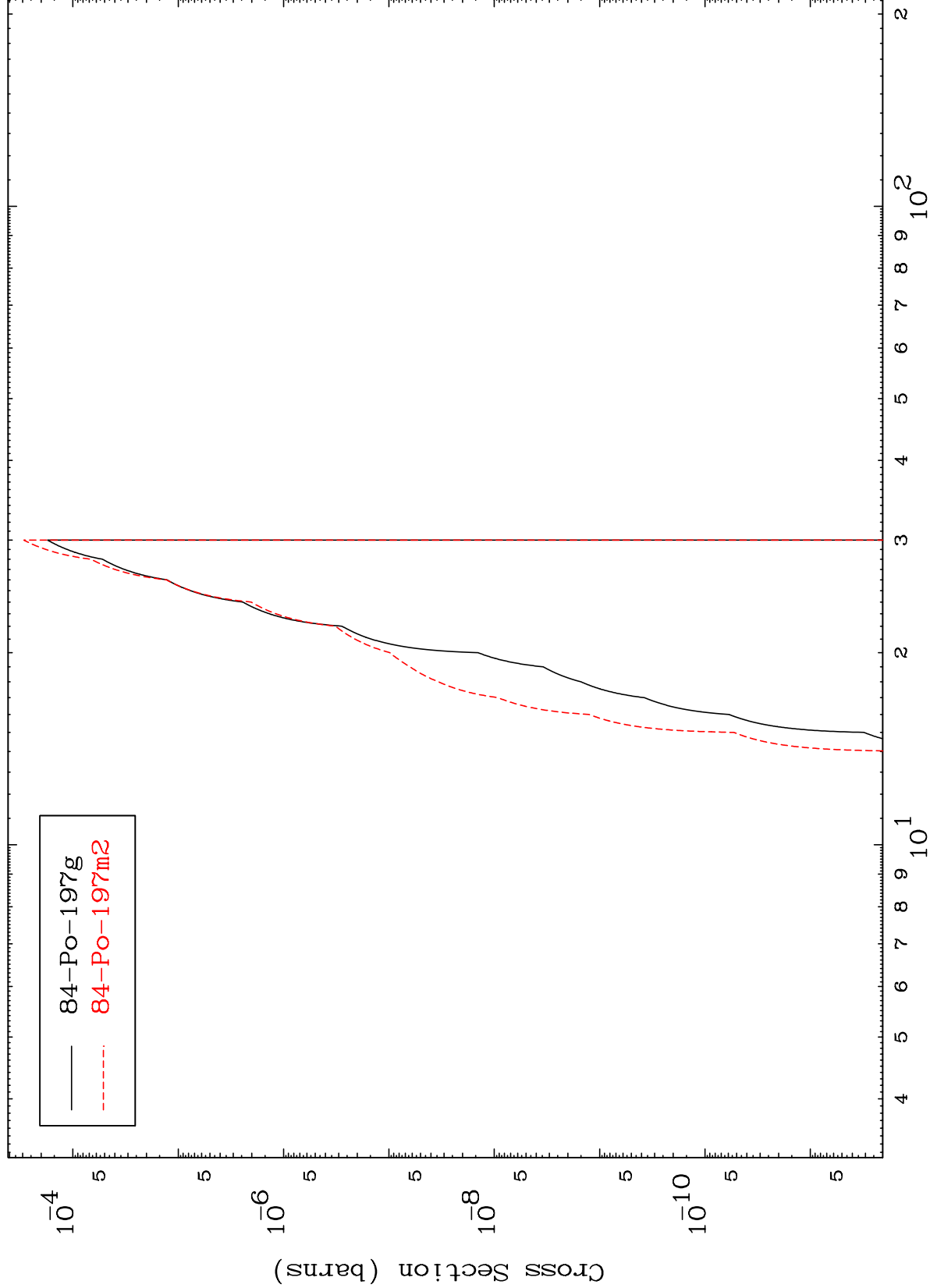


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(p,n') p α

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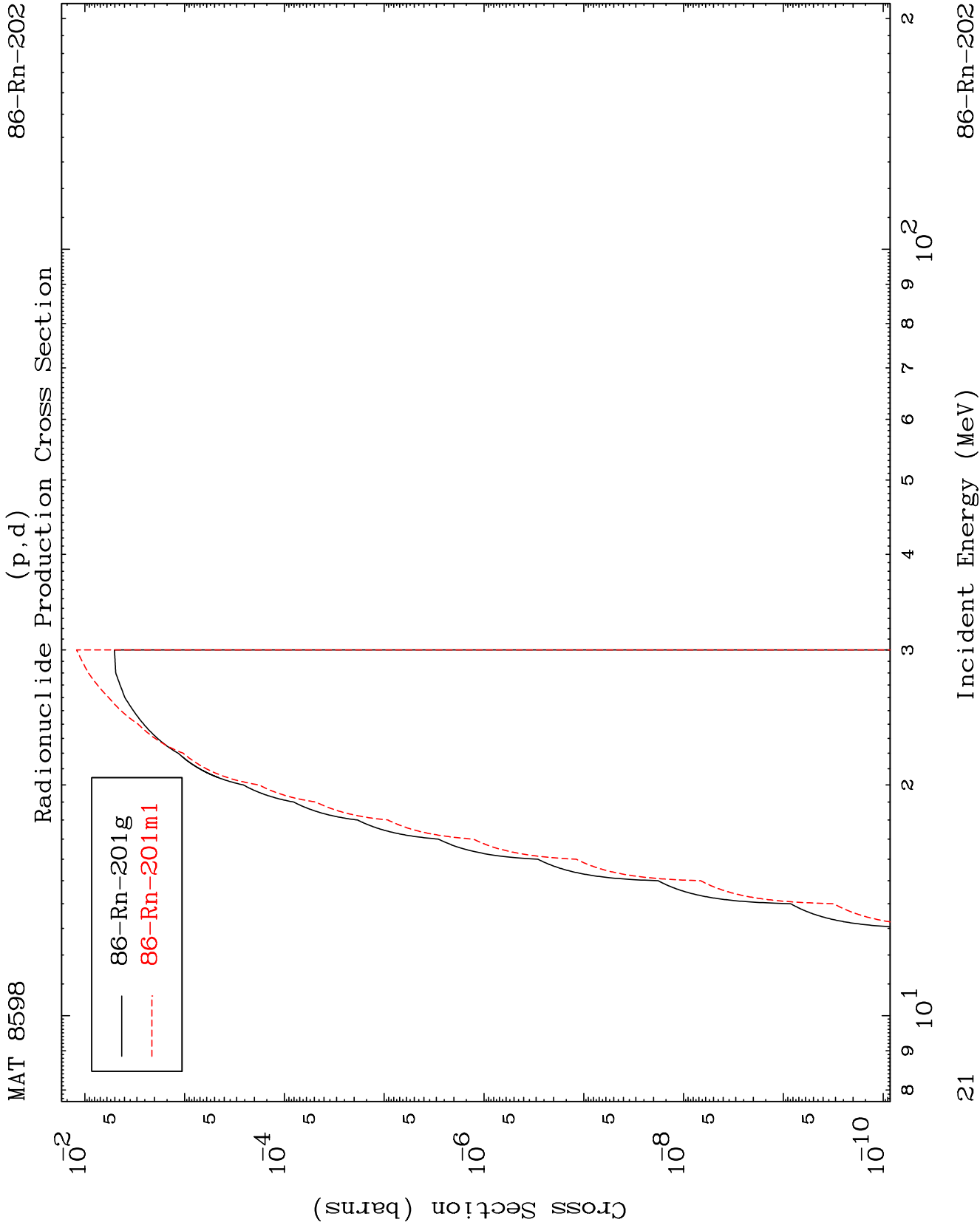
Radionuclide Production Cross Section



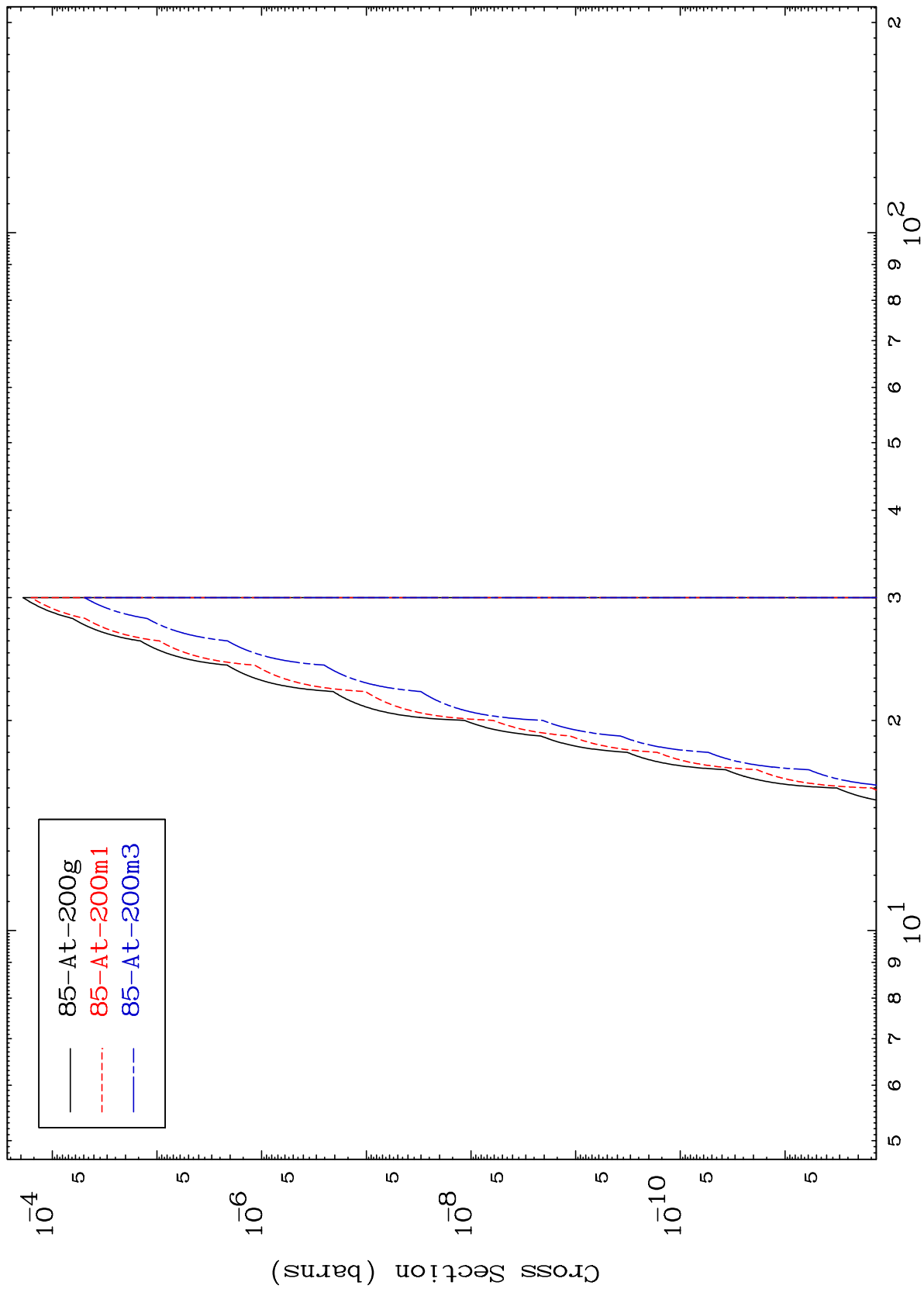
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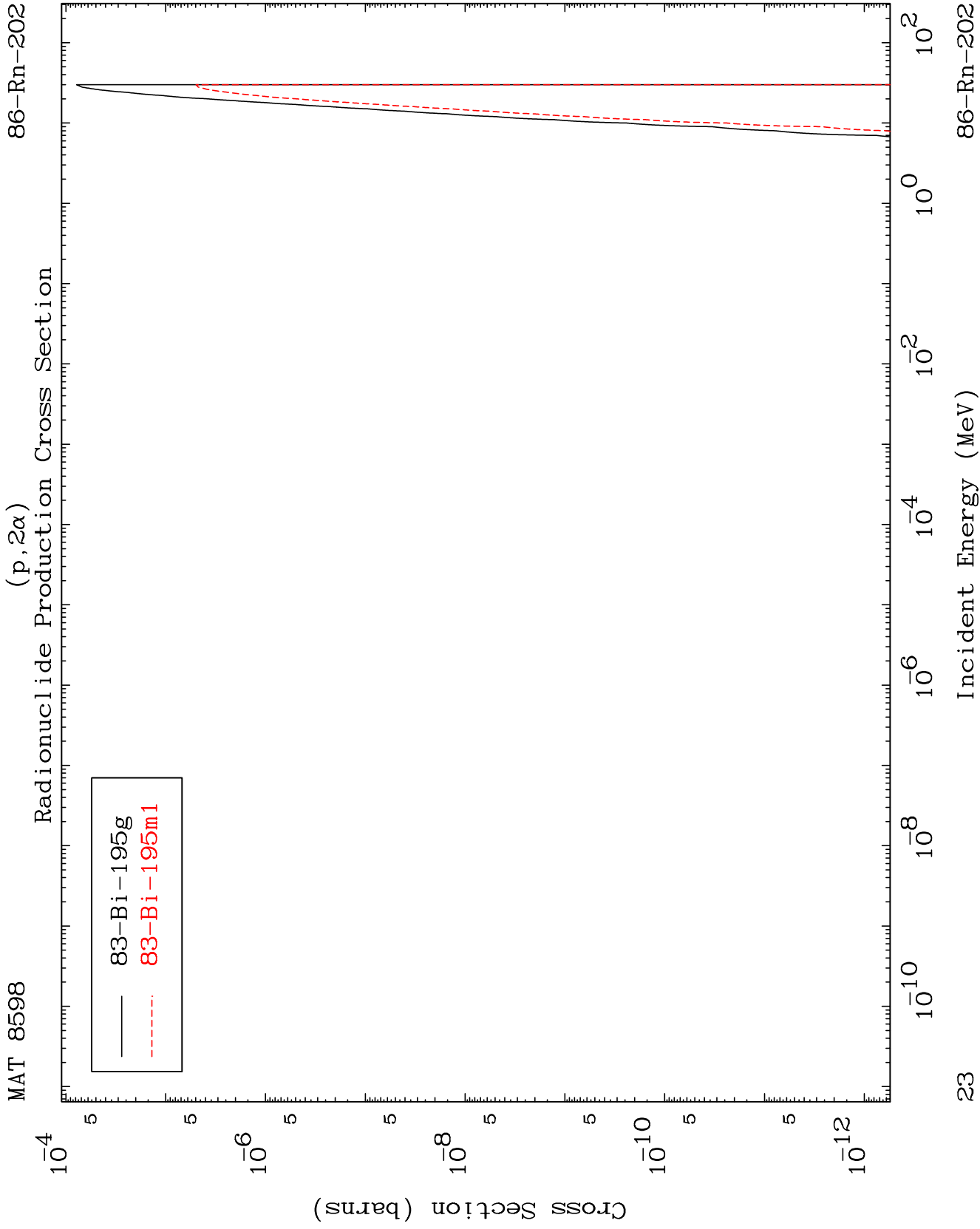
Incident Energy (MeV)

86-Rn-202

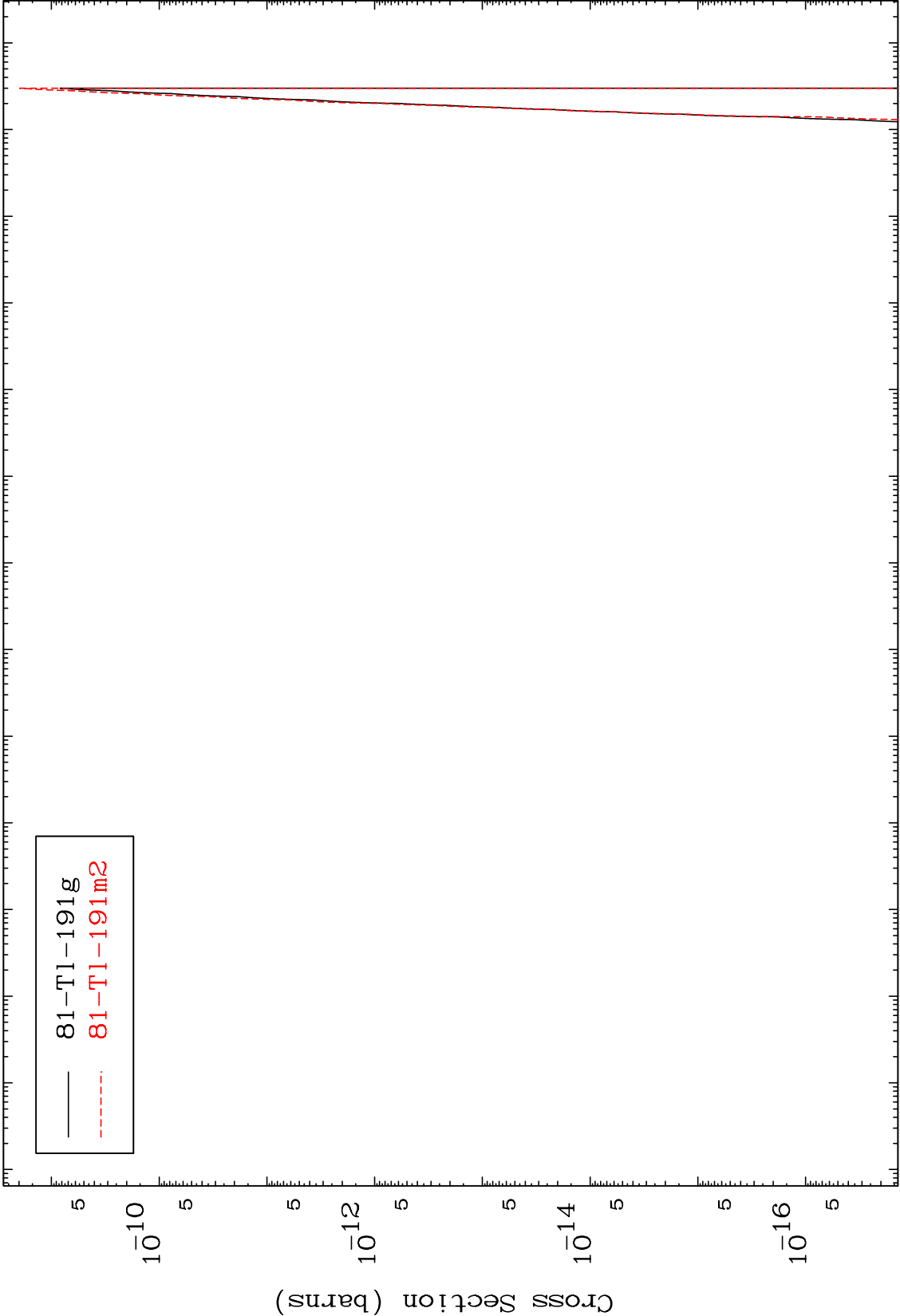


Radionuclide Production Cross Section
(p,He-3)

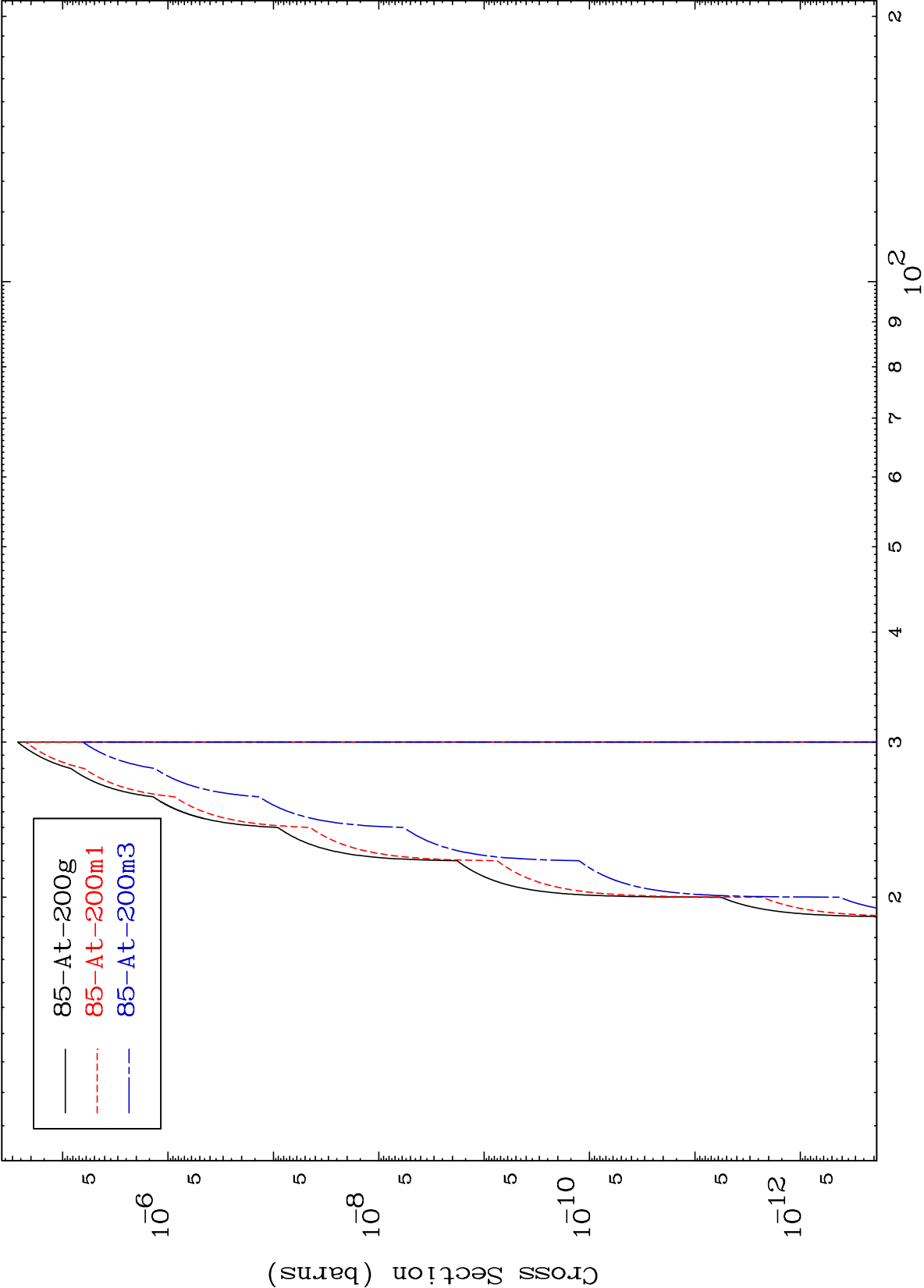




Radionuclide Production Cross Section



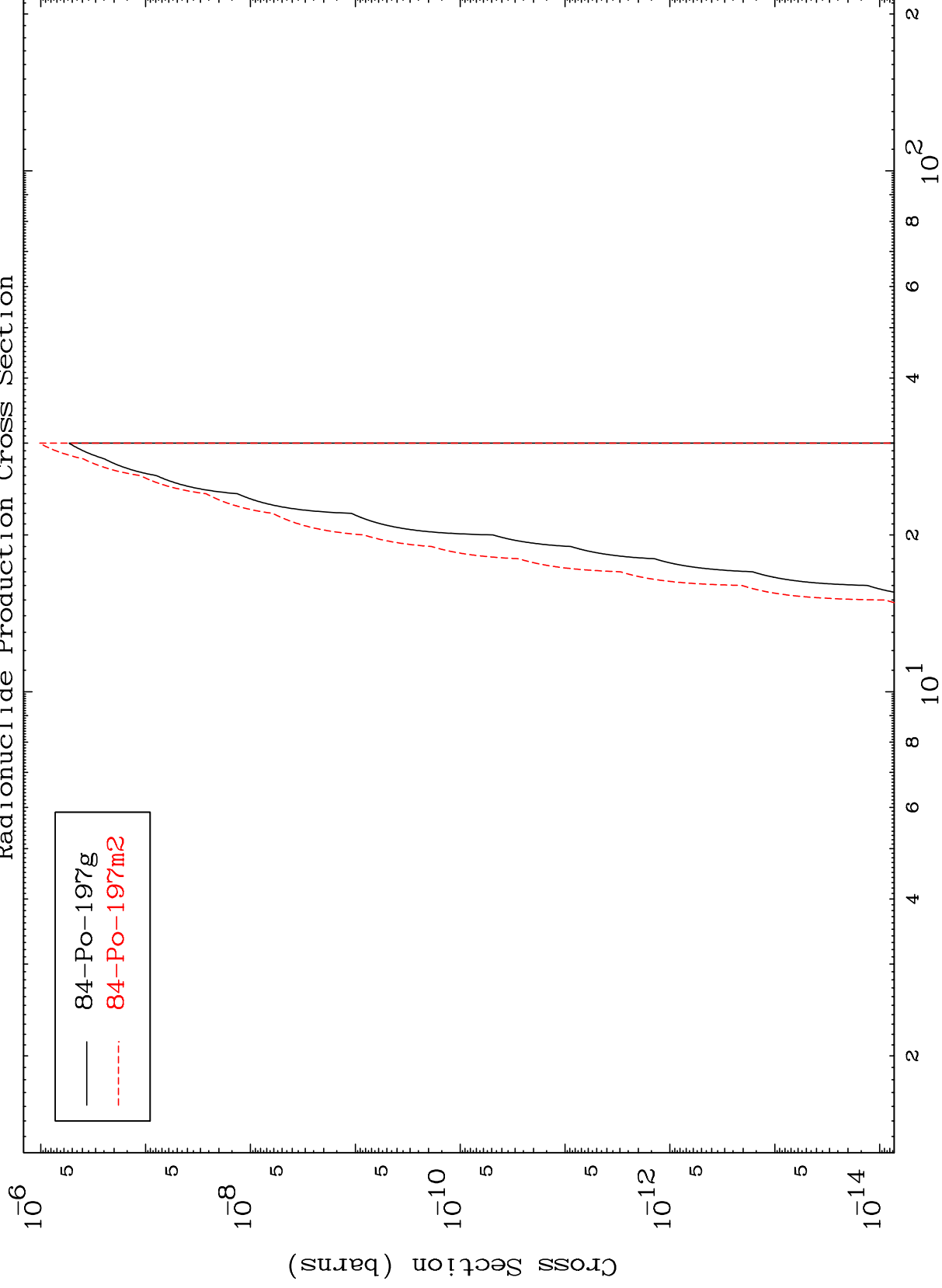
(p,p) d
Radionuclide Production Cross Section



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86-Rn-202

Radionuclide Production Cross Section
(p,d) α



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Incident Energy (MeV)

86-Rn-202