

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

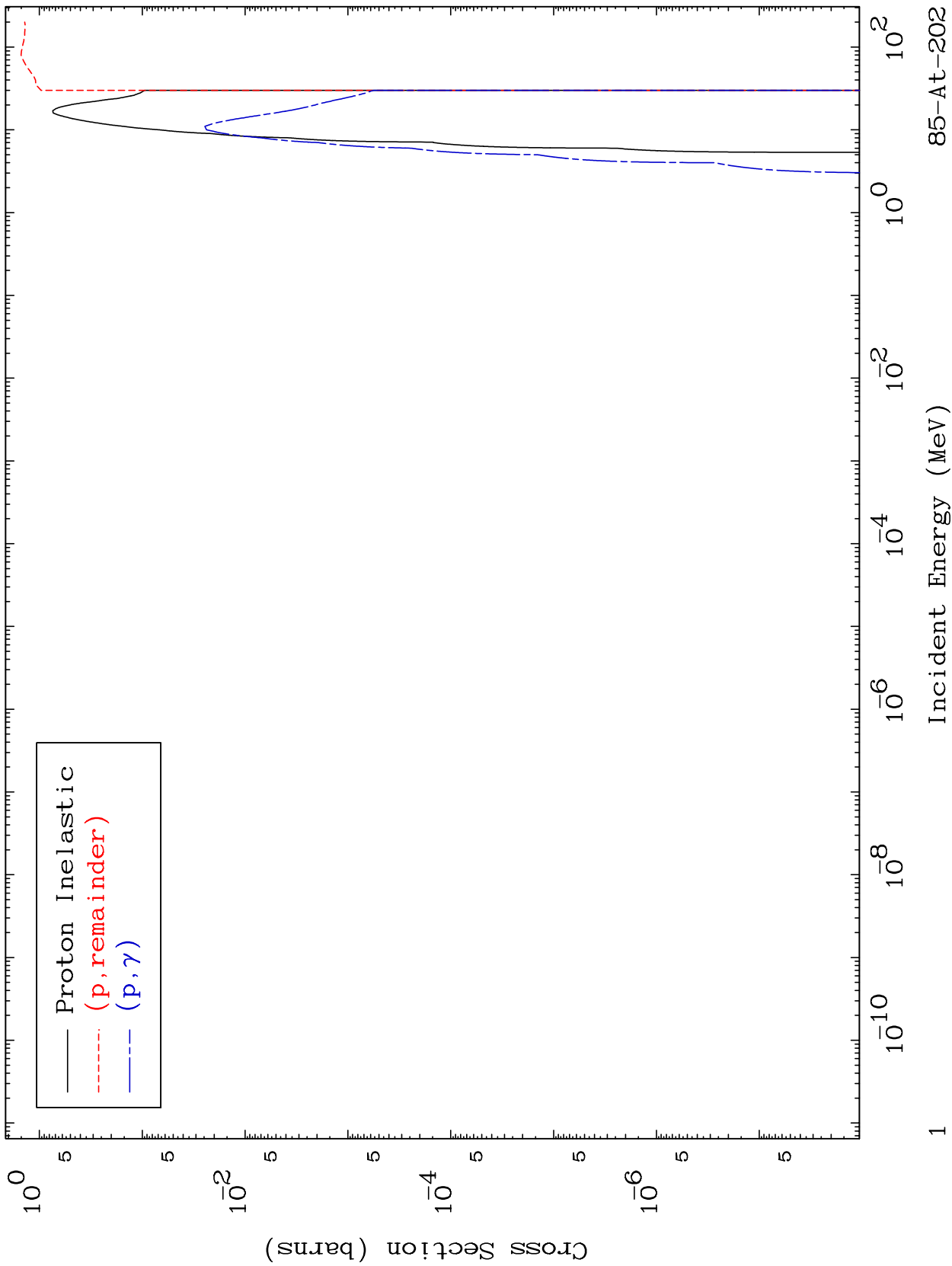
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8523

Proton Major
0 Kelvin Cross Sections

85-At-202



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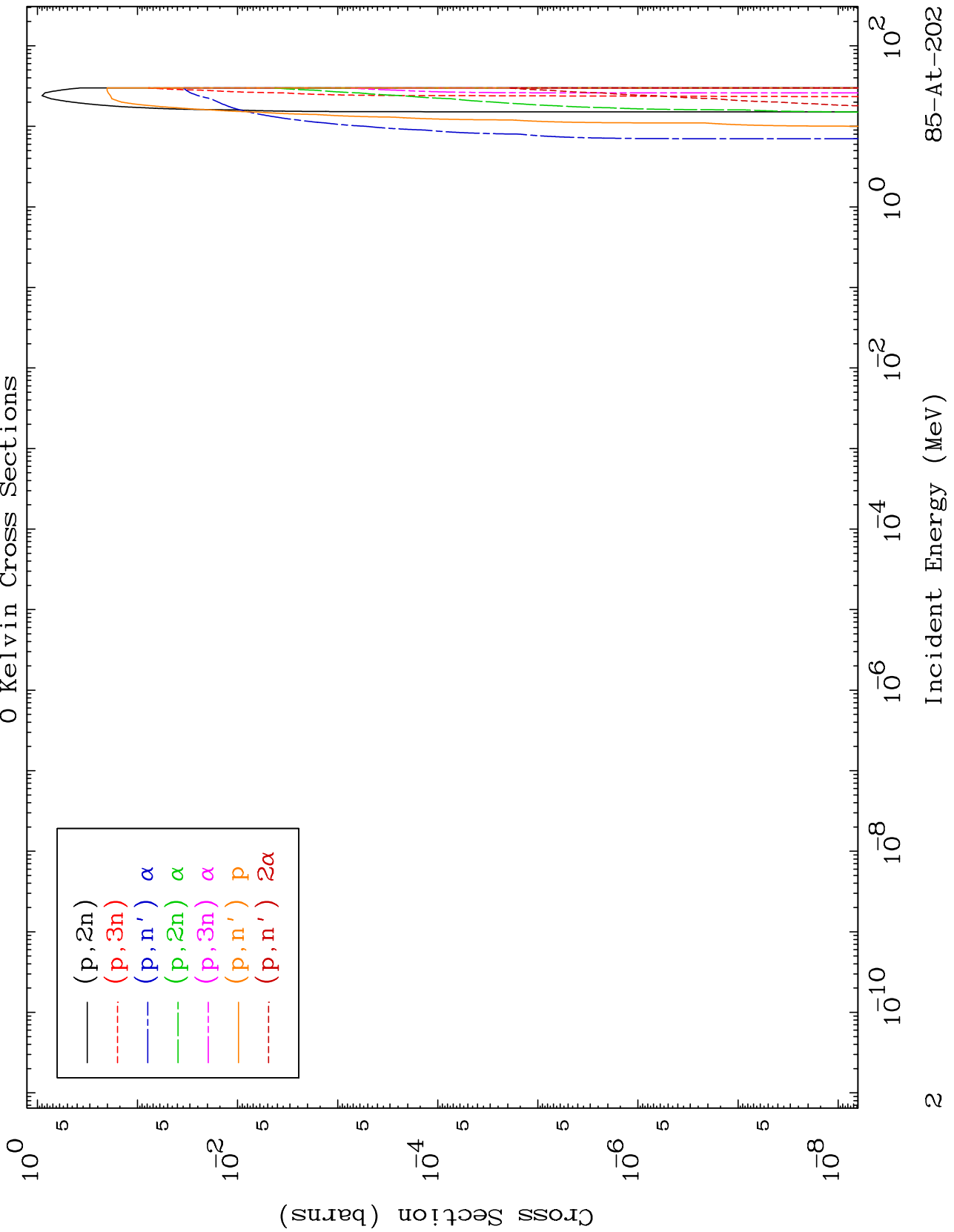
Incident Energy (MeV)

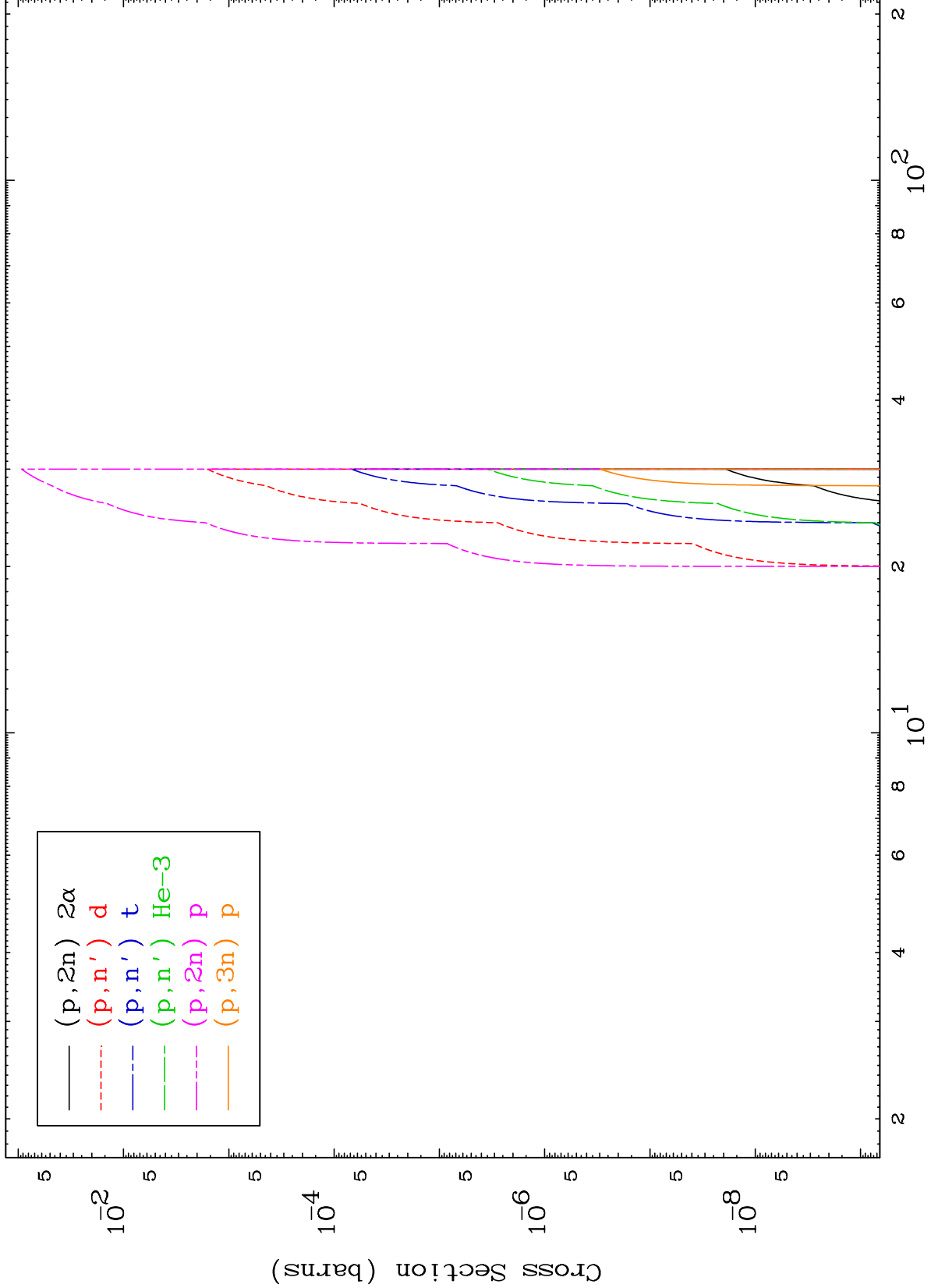
85-At-202

MAT 8523

Proton Neutron Production
0 Kelvin Cross Sections

85-At-202

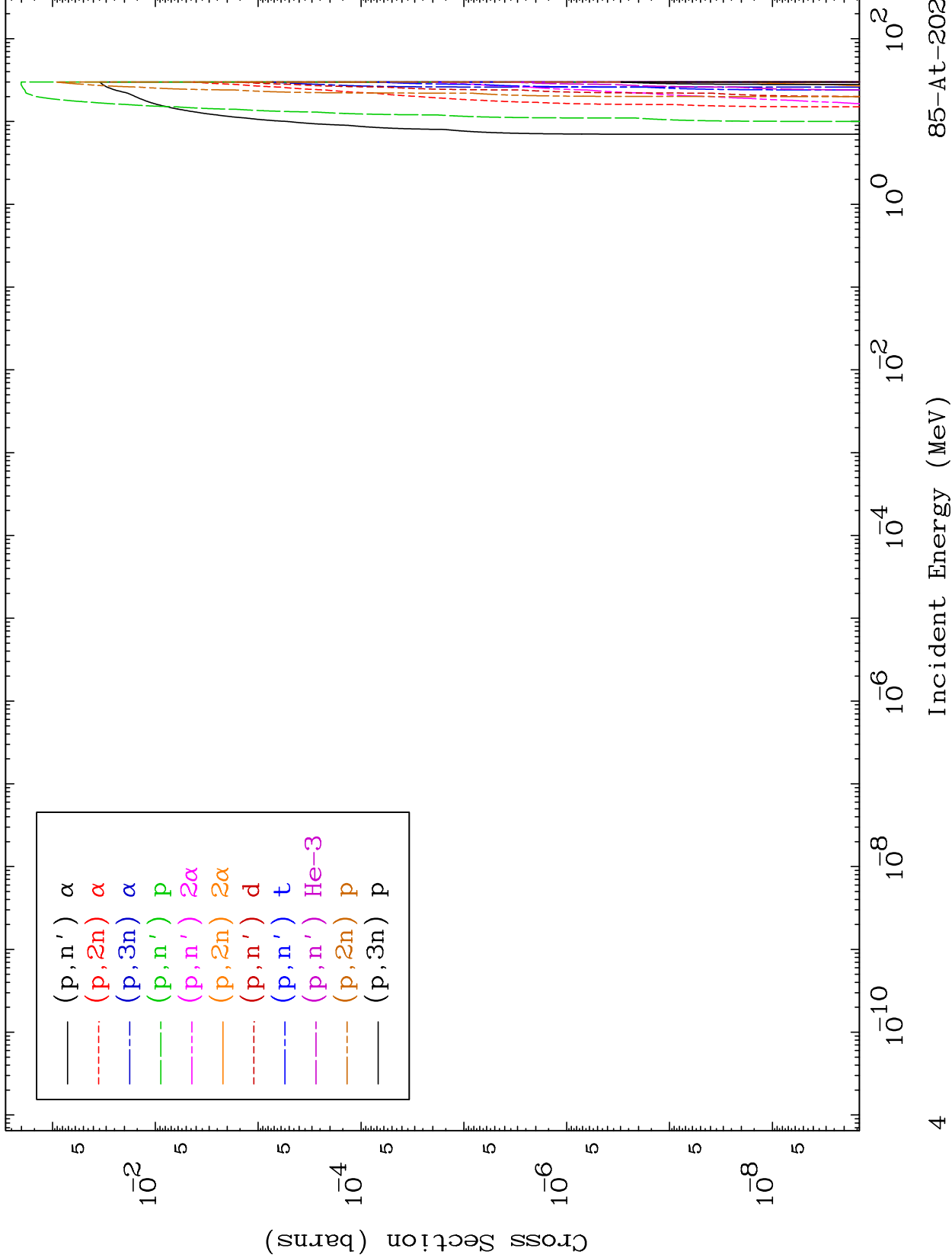




MAT 8523

Proton Charged Particle
0 Kelvin Cross Sections

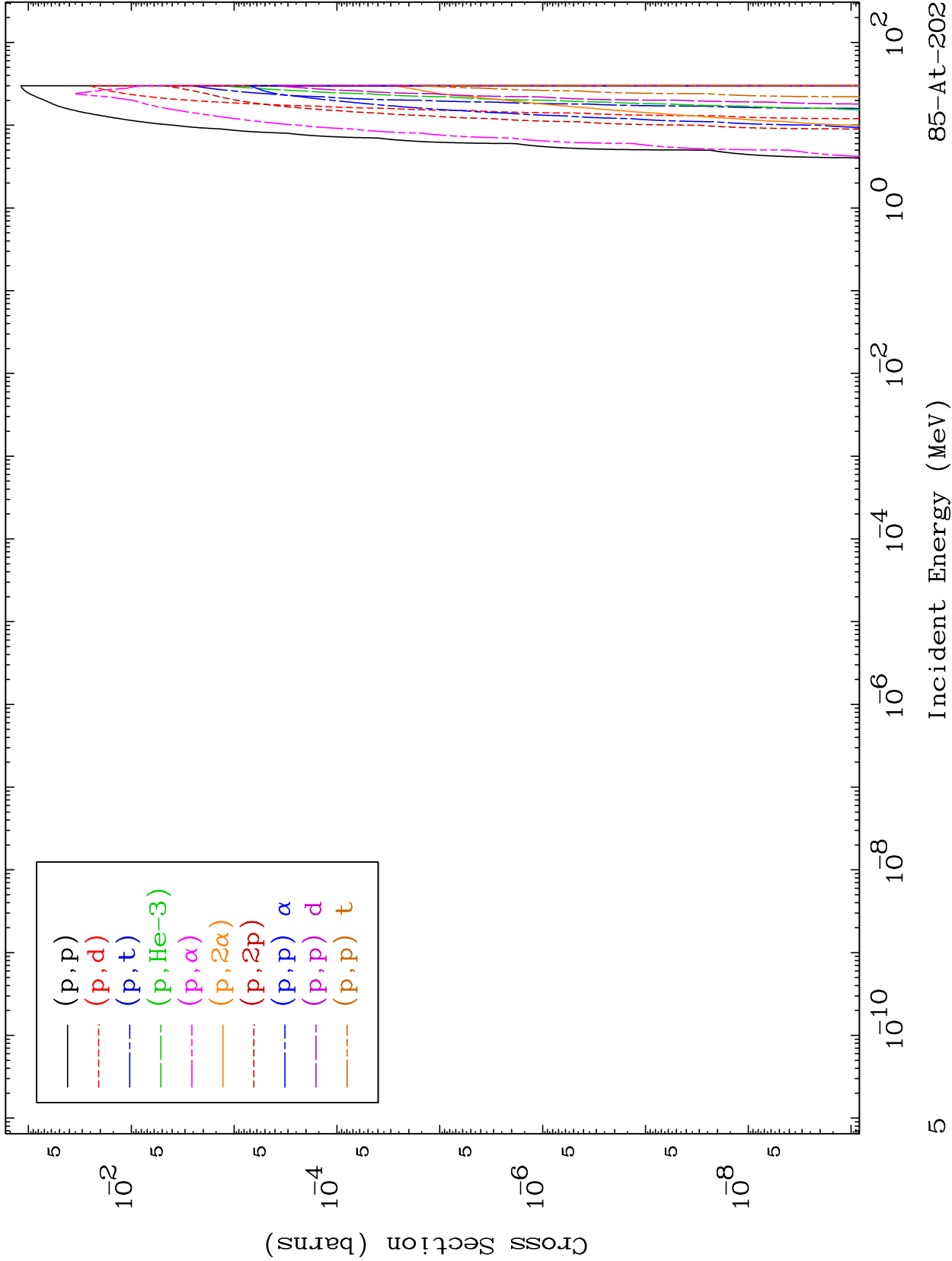
85-At-202



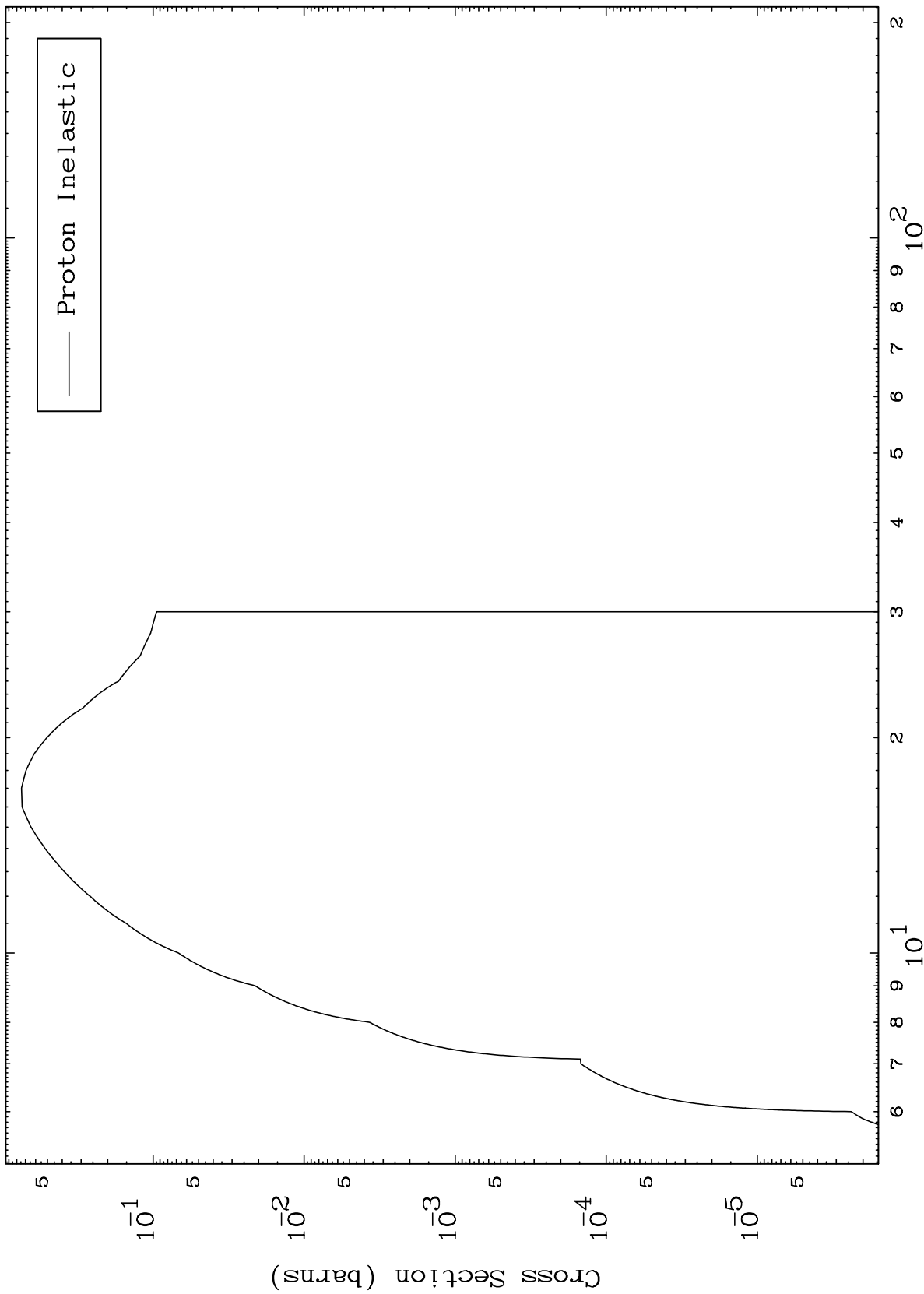
MAT 8523

Proton Charged Particle
0 Kelvin Cross Sections

85-At-202



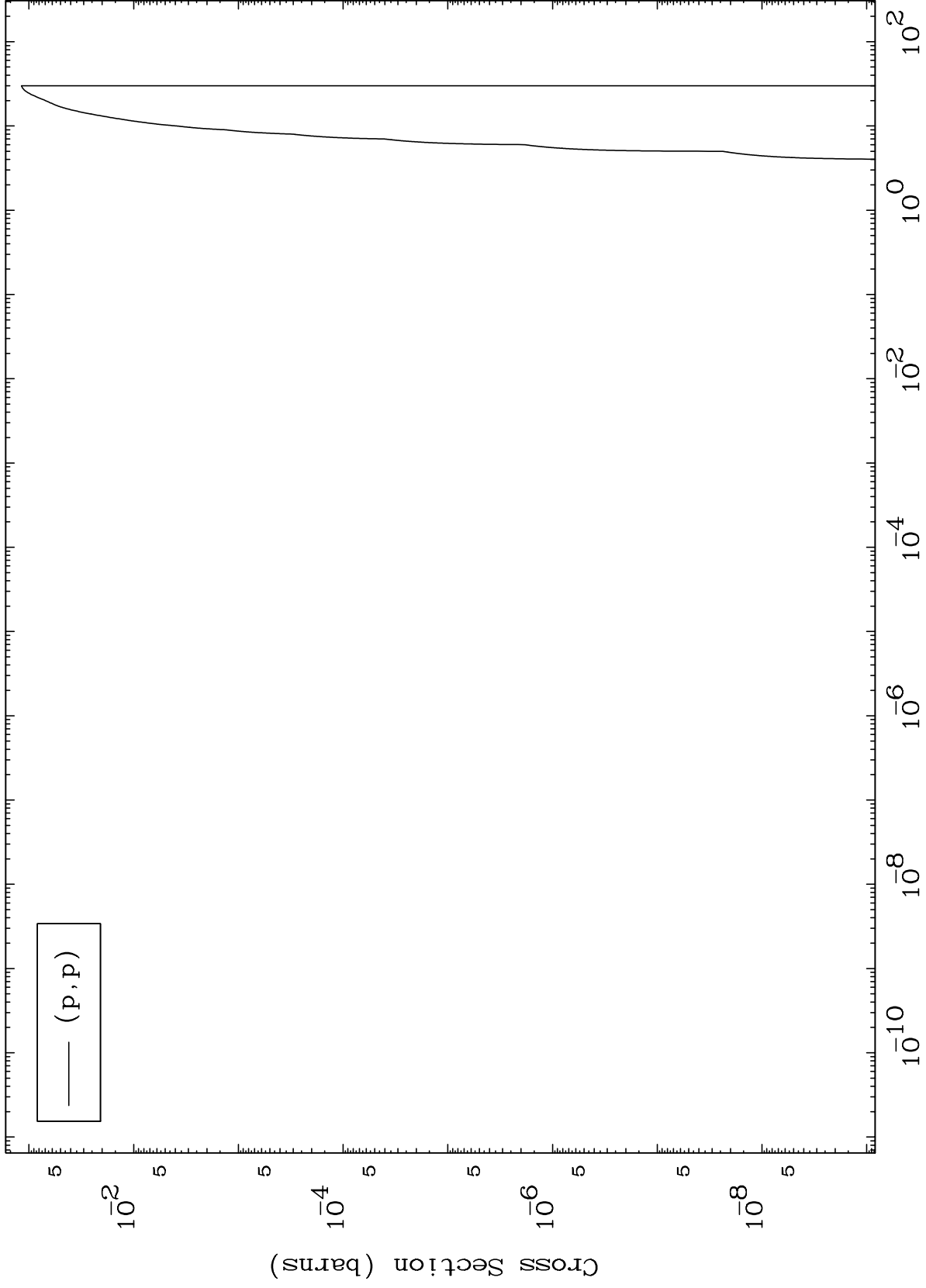
(p,n') Level
0 Kelvin Cross Sections

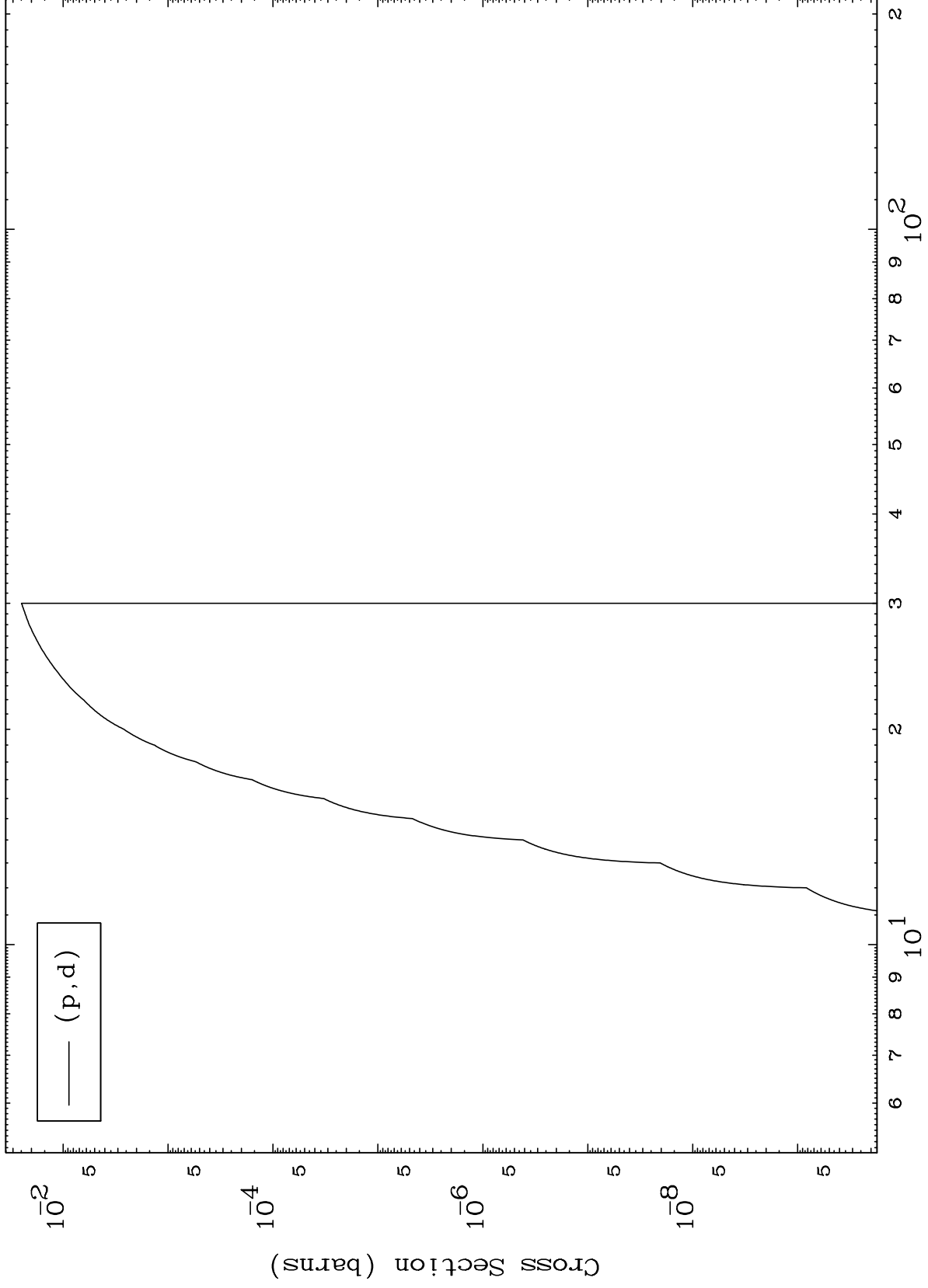


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(p,p) Levels
0 Kelvin Cross Sections

85-At-202

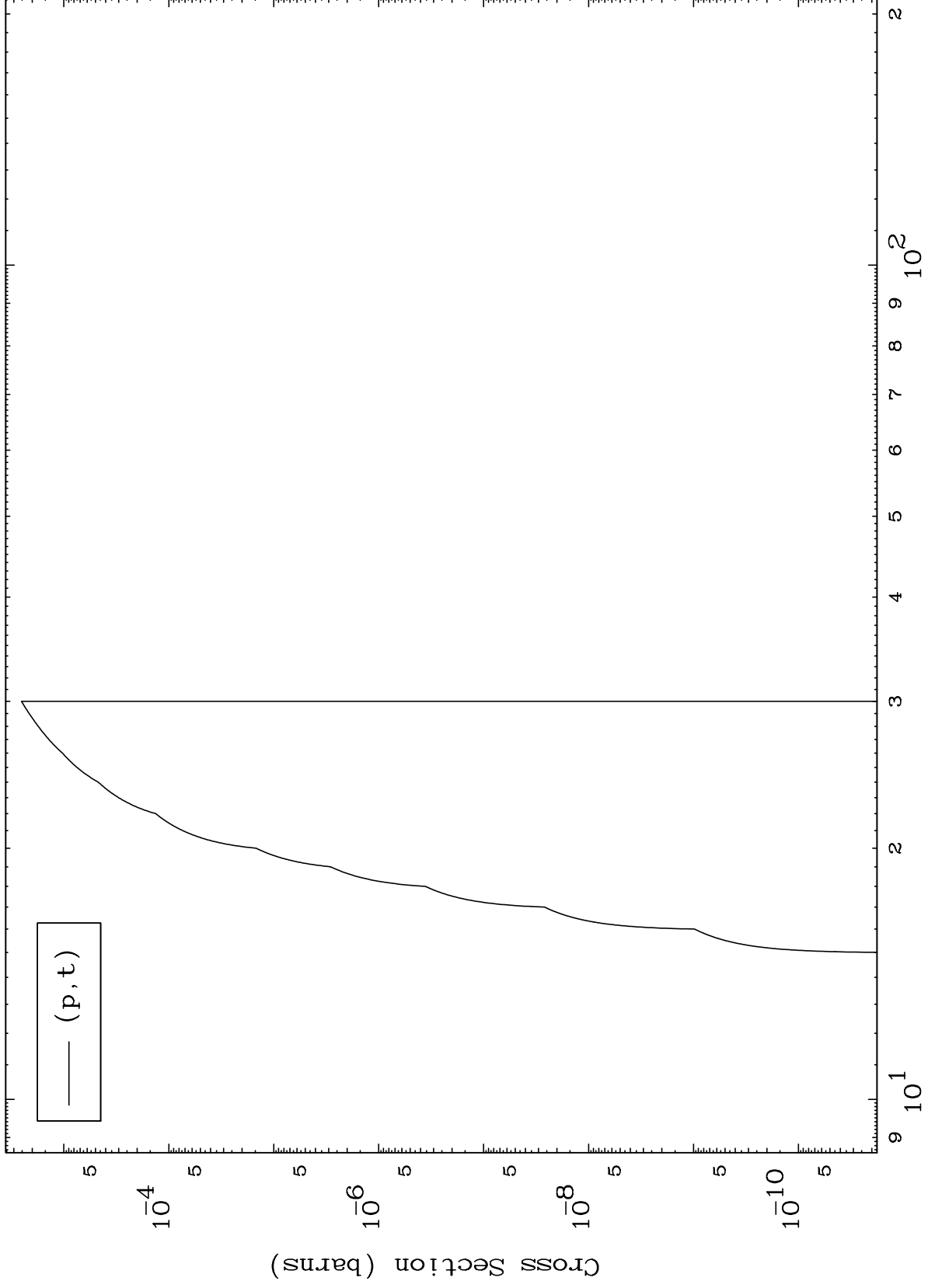




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(p,t) Levels
0 Kelvin Cross Sections

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Incident Energy (MeV)

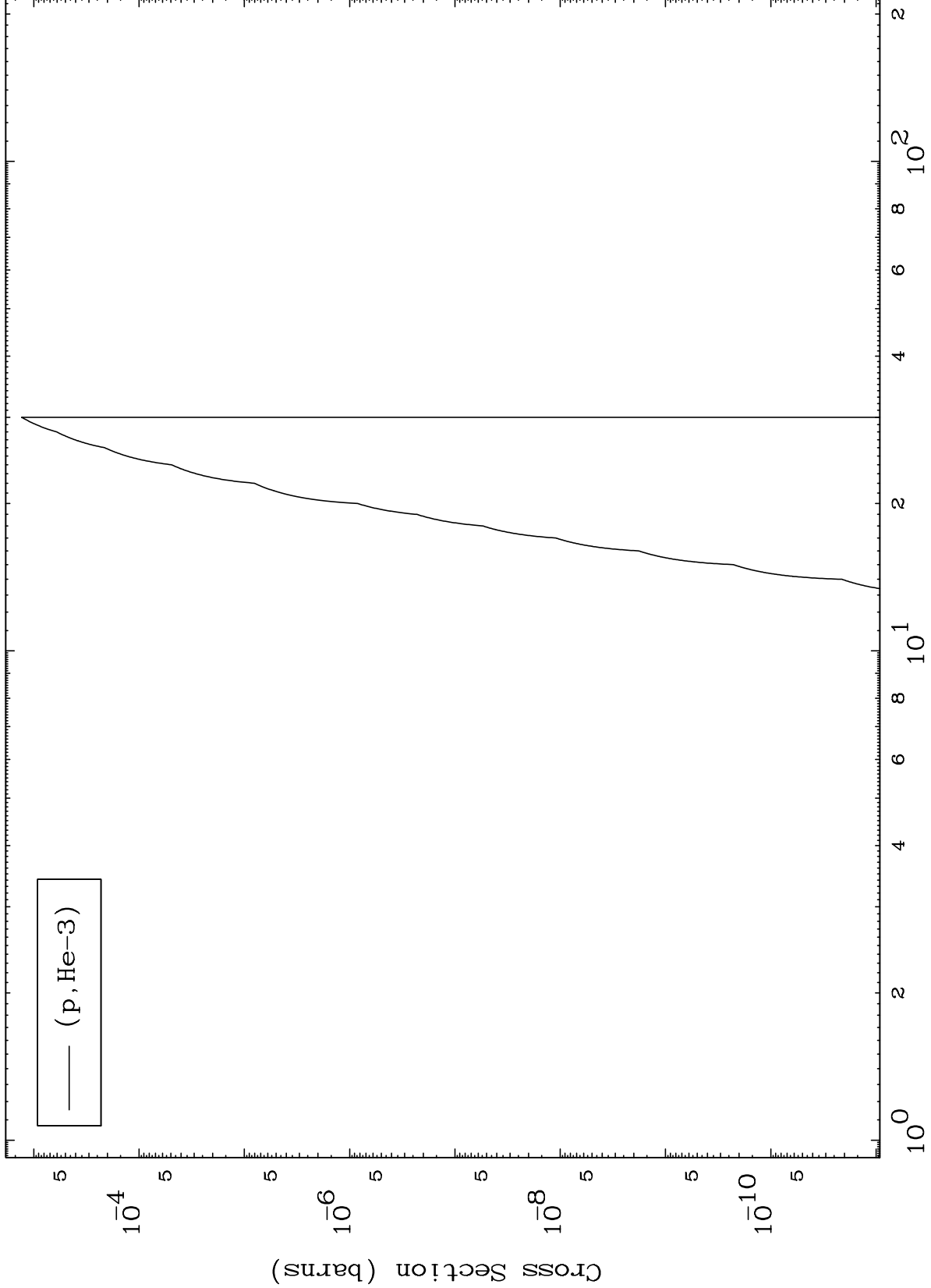
85-At-202

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(p,He3) Levels

85-At-202

0 Kelvin Cross Sections



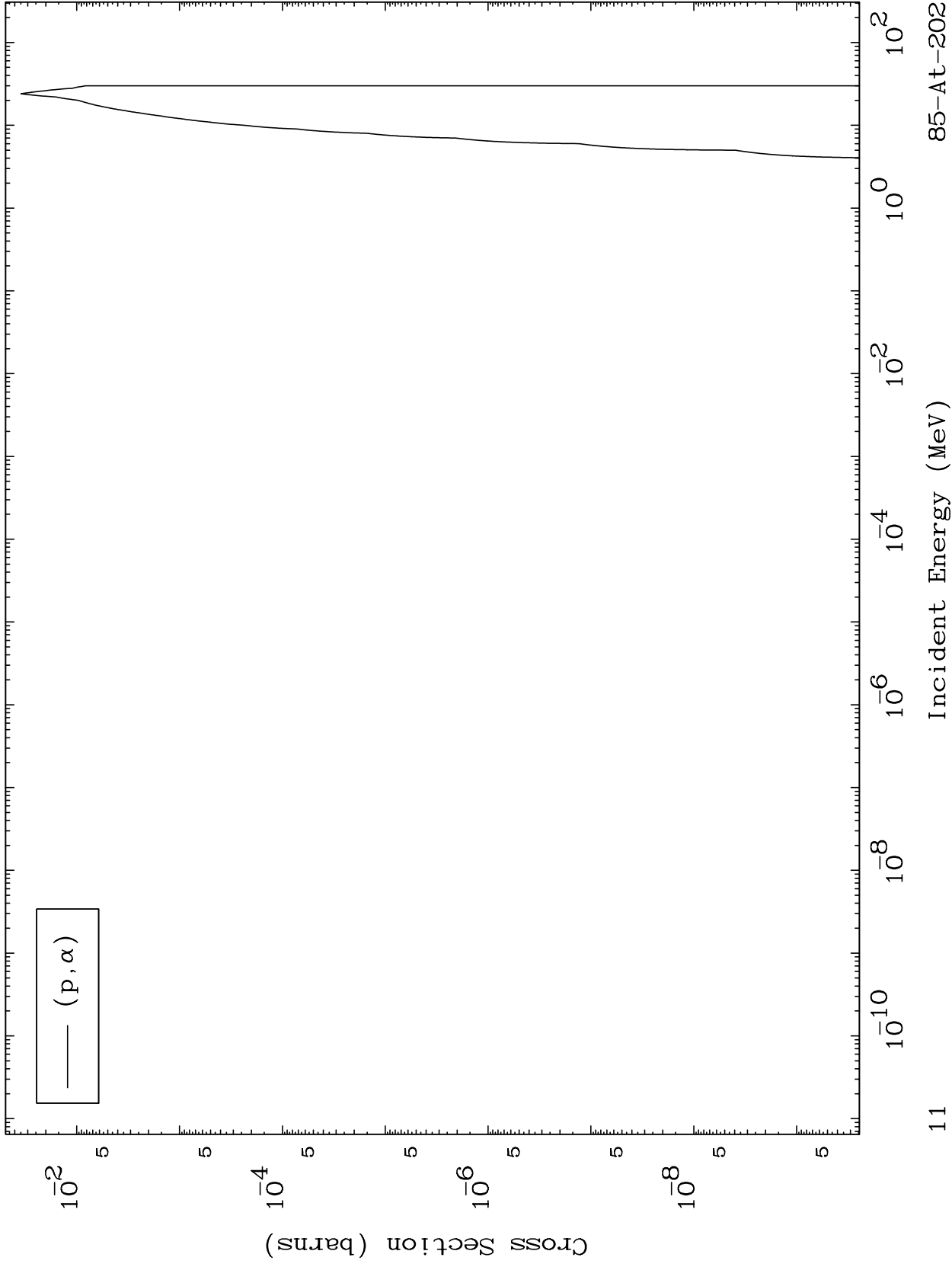
Incident Energy (MeV)

85-At-202

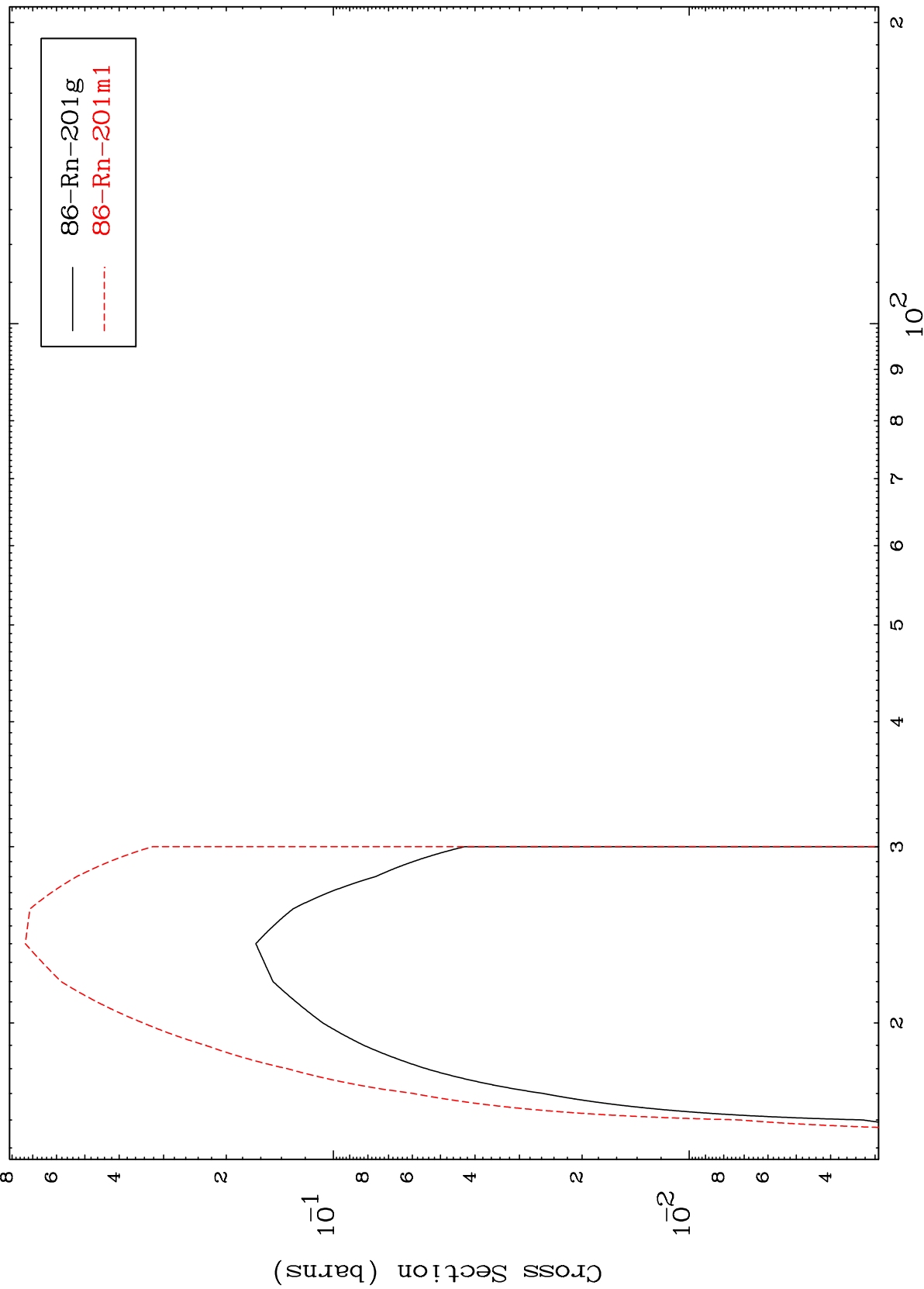
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(p, α) Levels
0 Kelvin Cross Sections

85-At-202



(p,2n)
Radionuclide Production Cross Section

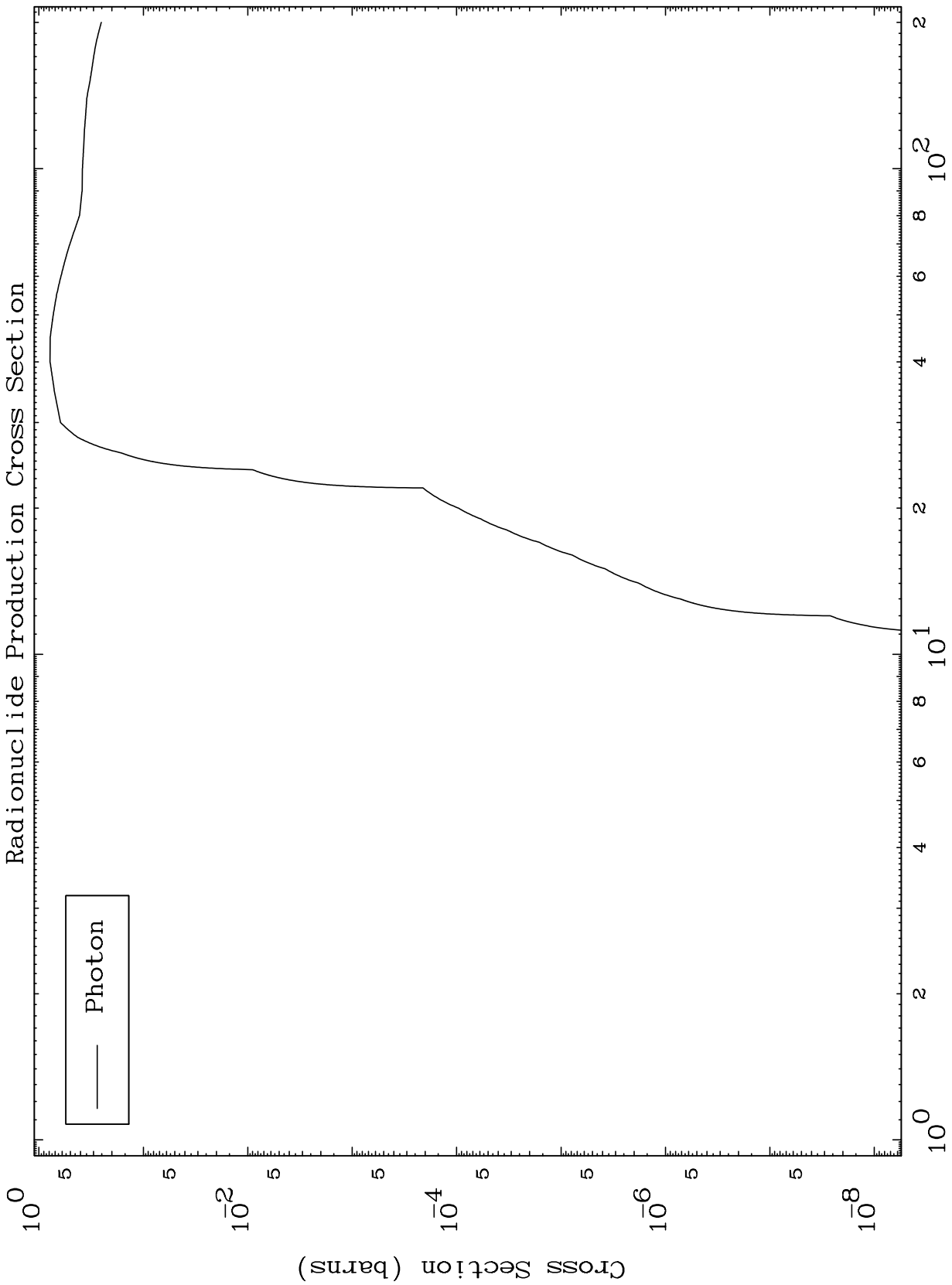


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Proton Fission

85-At-202

Radionuclide Production Cross Section



Incident Energy (MeV)

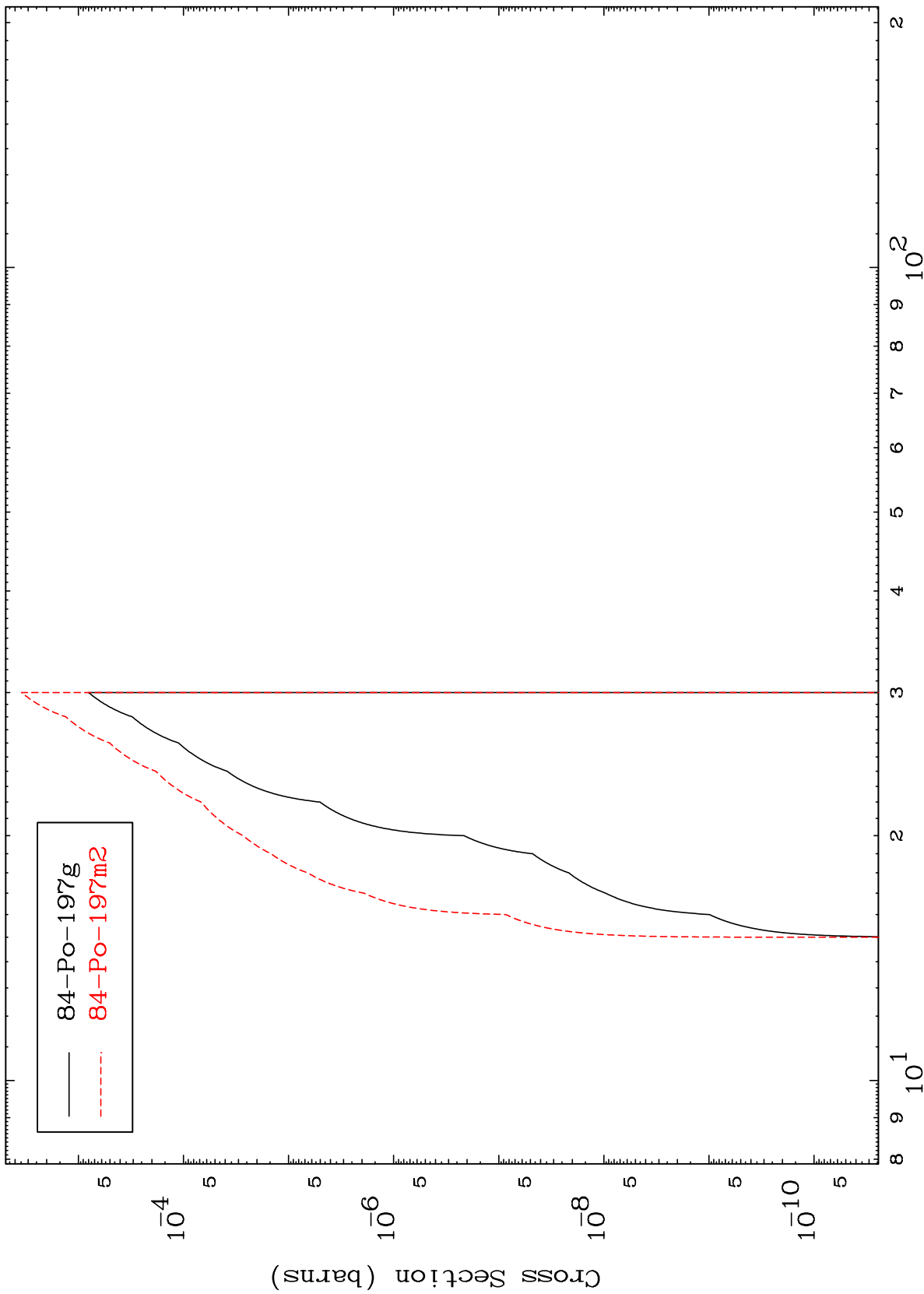
85-At-202

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85-At-202

(p,2n) α
Radionuclide Production Cross Section



84-Po-197g
84-Po-197m2

85-At-202

Incident Energy (MeV)

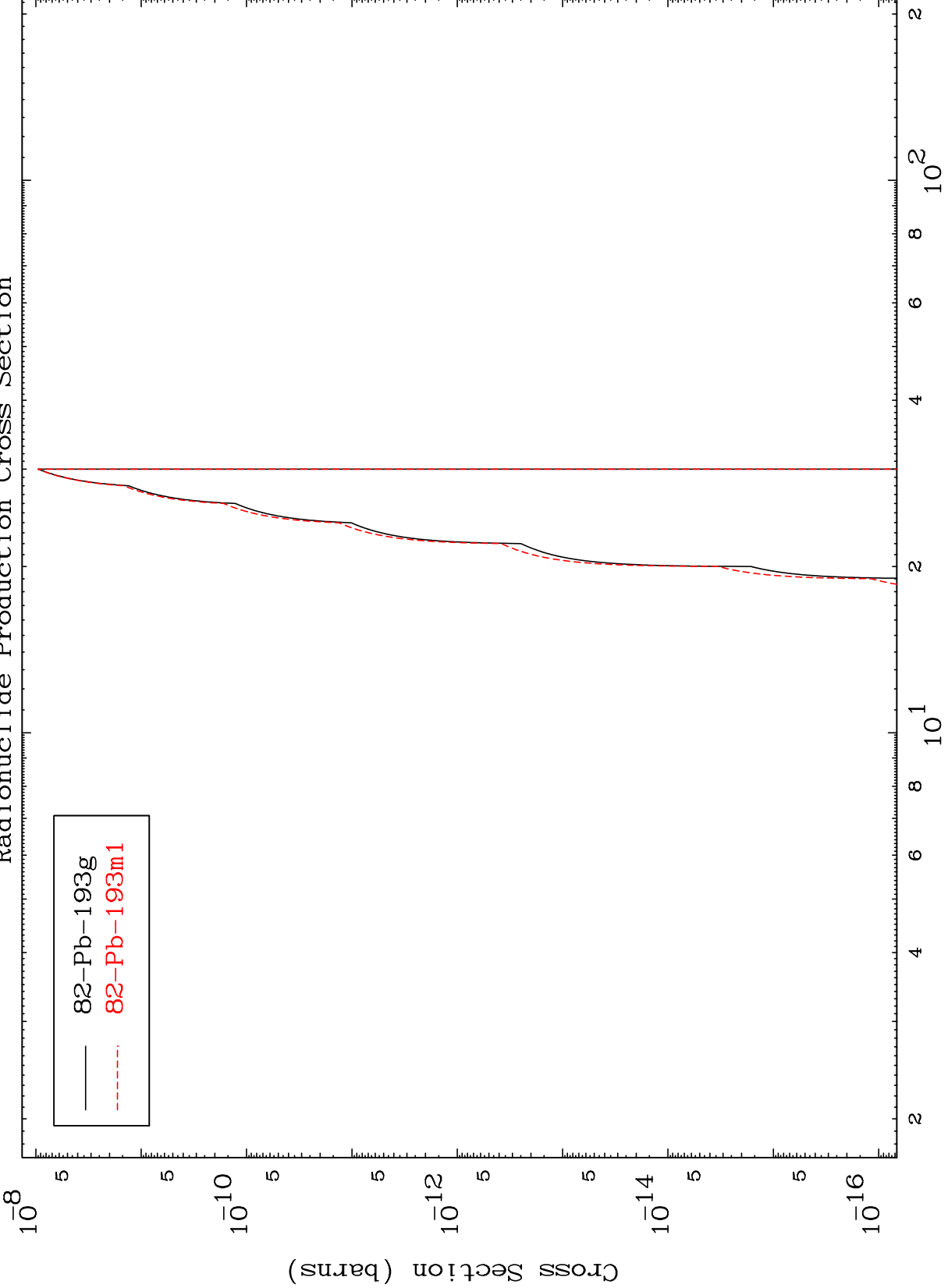
14

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(p,2n) ^{202}At

85-At-202

Radionuclide Production Cross Section

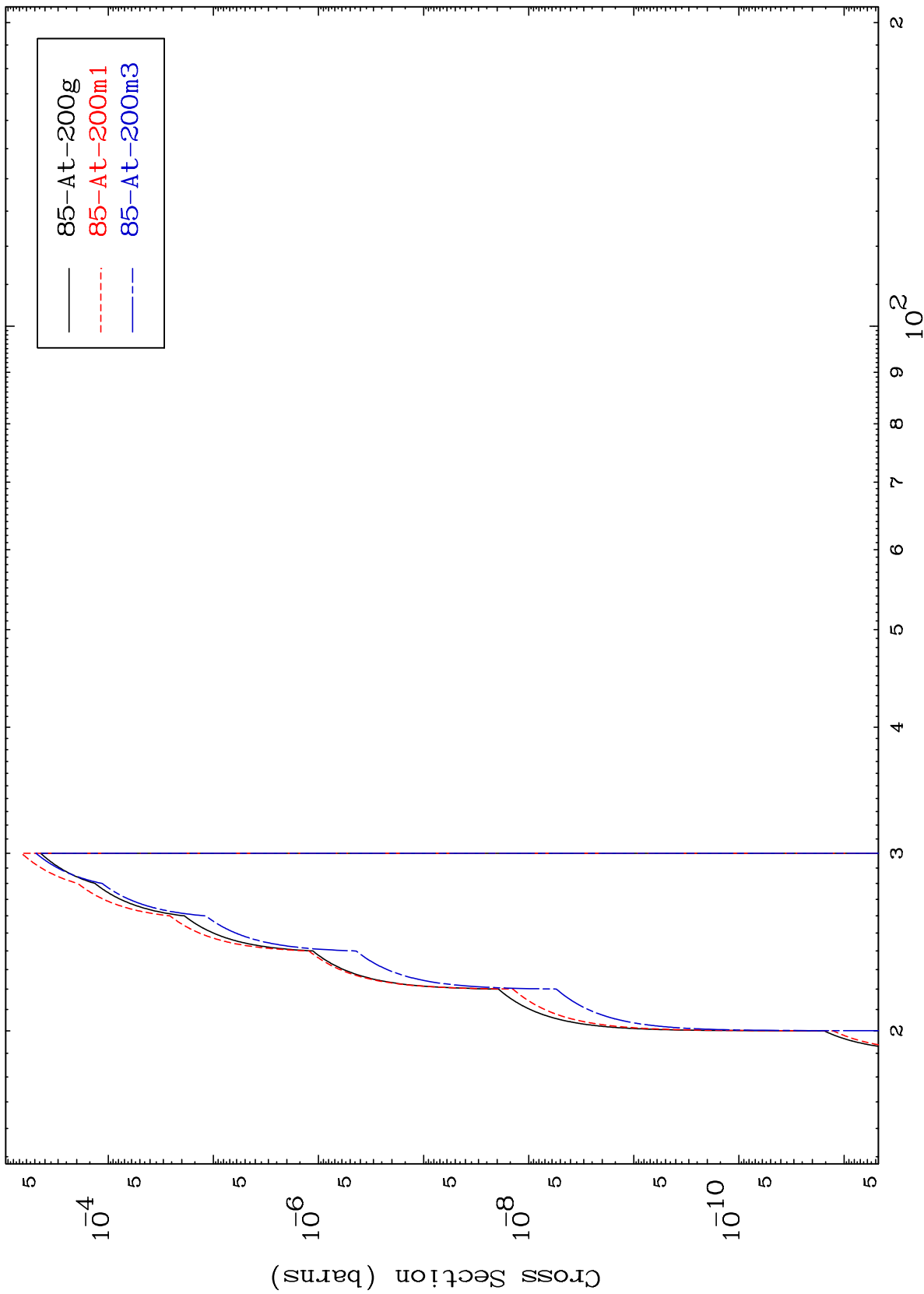


15

Incident Energy (MeV)

85-At-202

(p,n') d
Radionuclide Production Cross Section

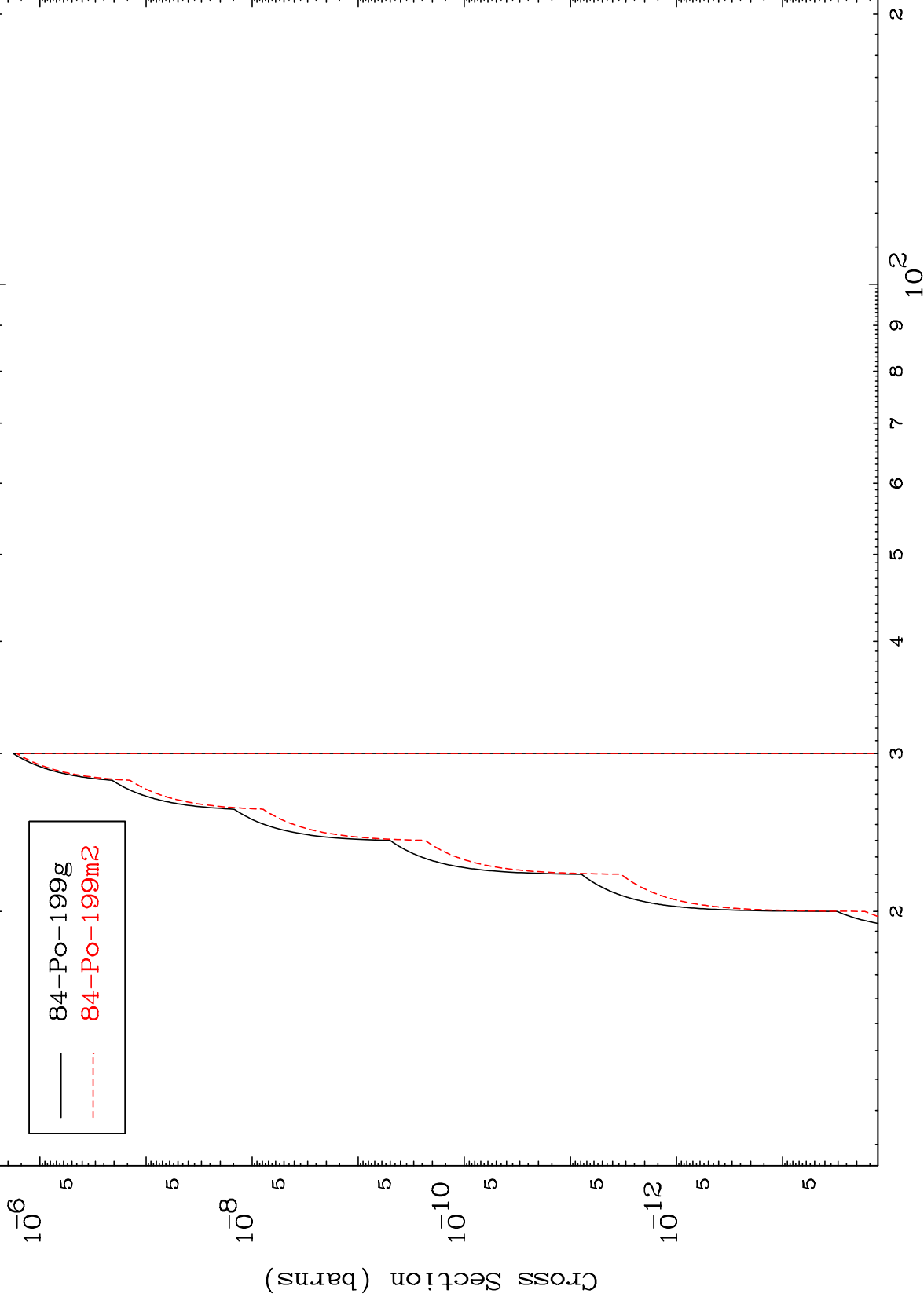


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(p,n') He-3

85-At-202

Radionuclide Production Cross Section

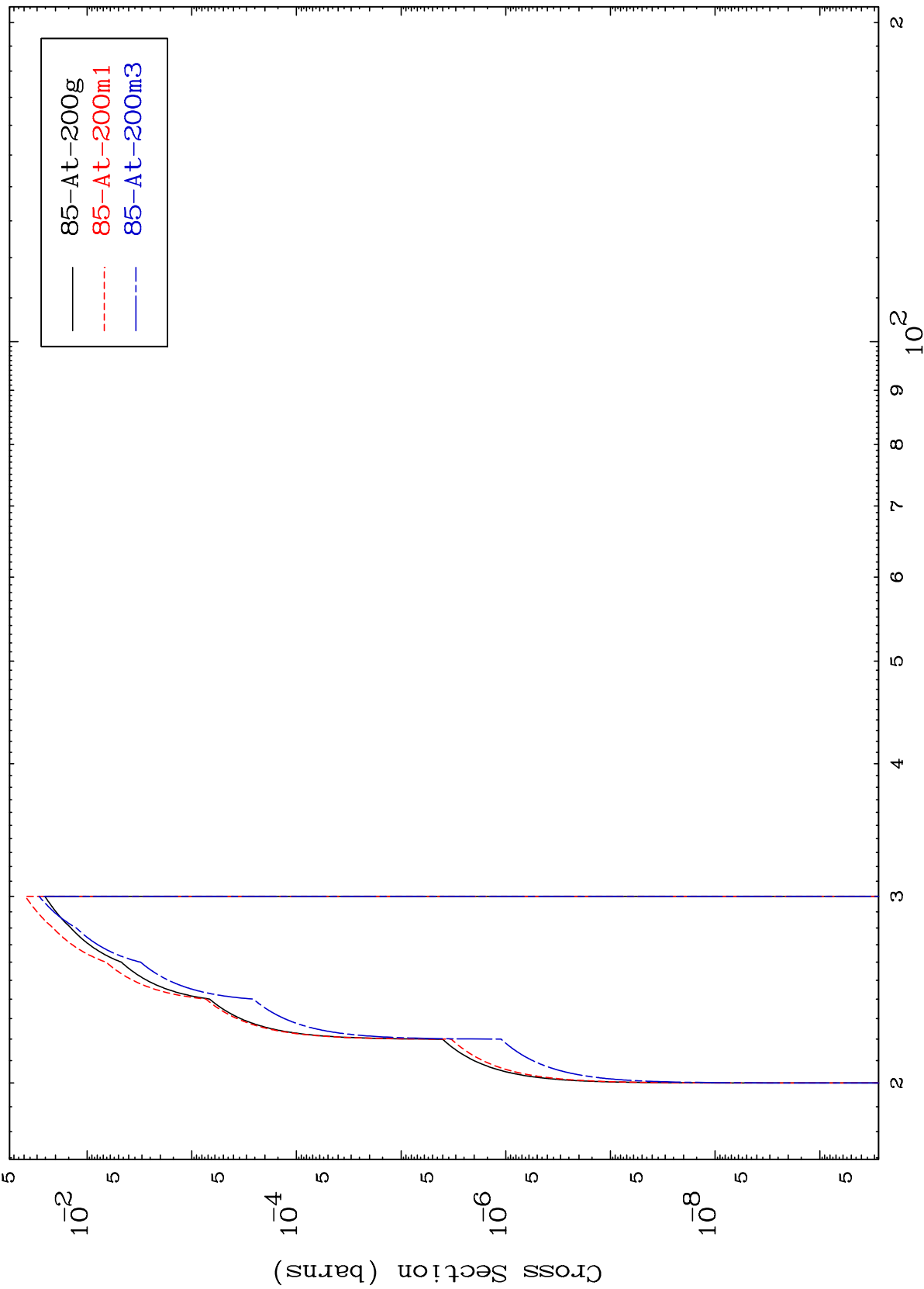


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Incident Energy (MeV)

85-At-202

(p,2n) p
Radionuclide Production Cross Section

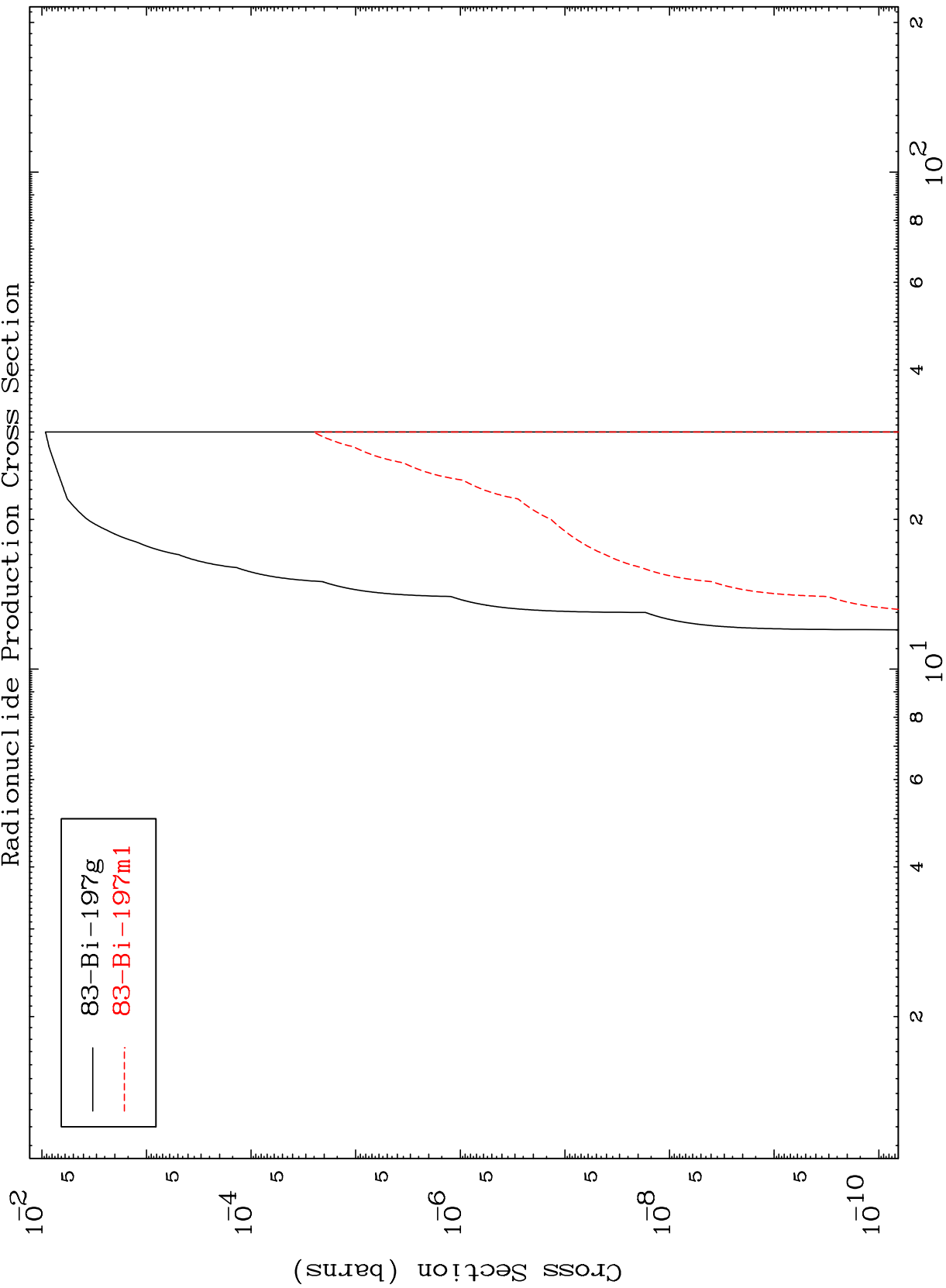


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(p,n') p α

85-At-202

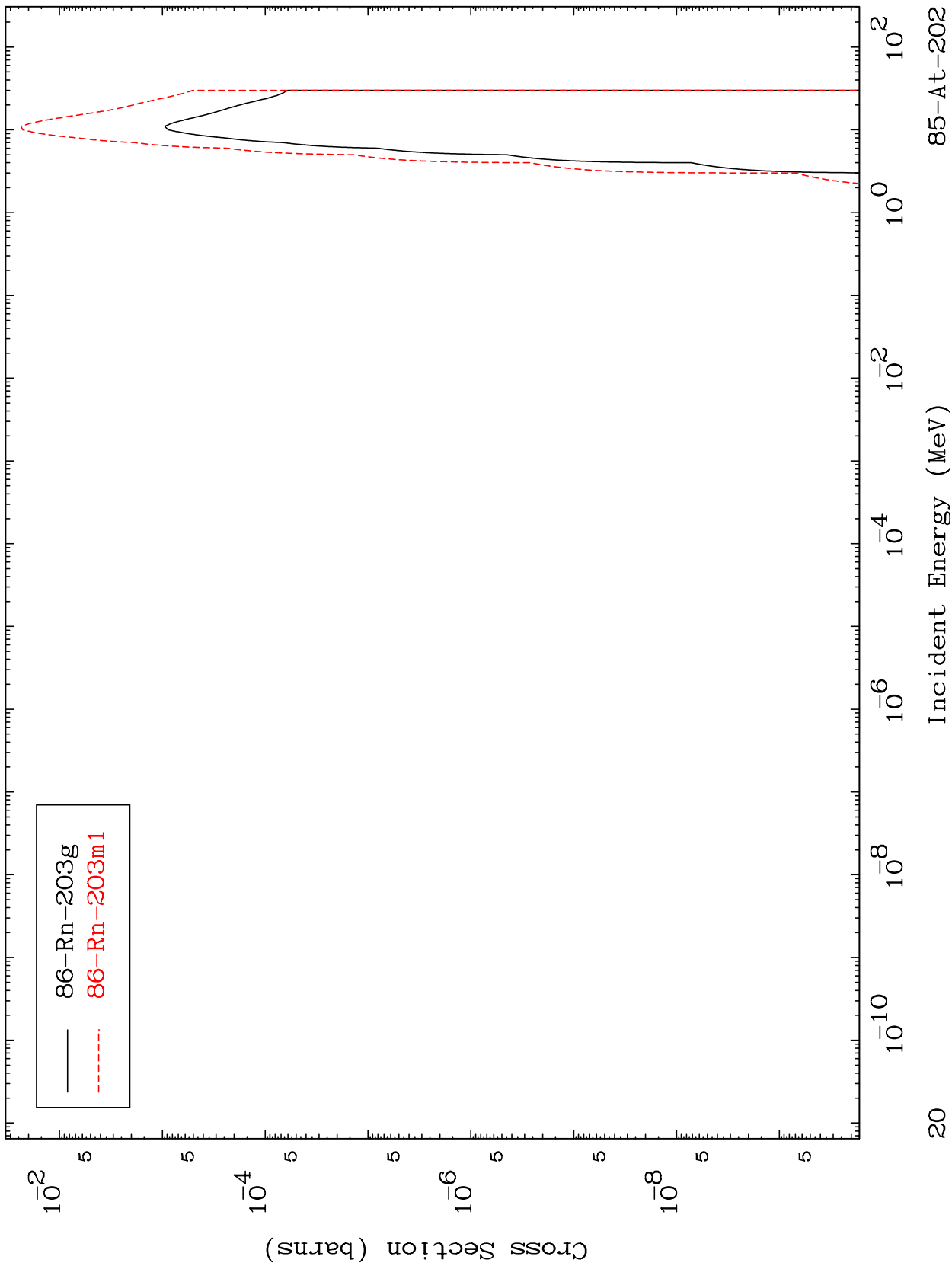
Radionuclide Production Cross Section



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85-At-202

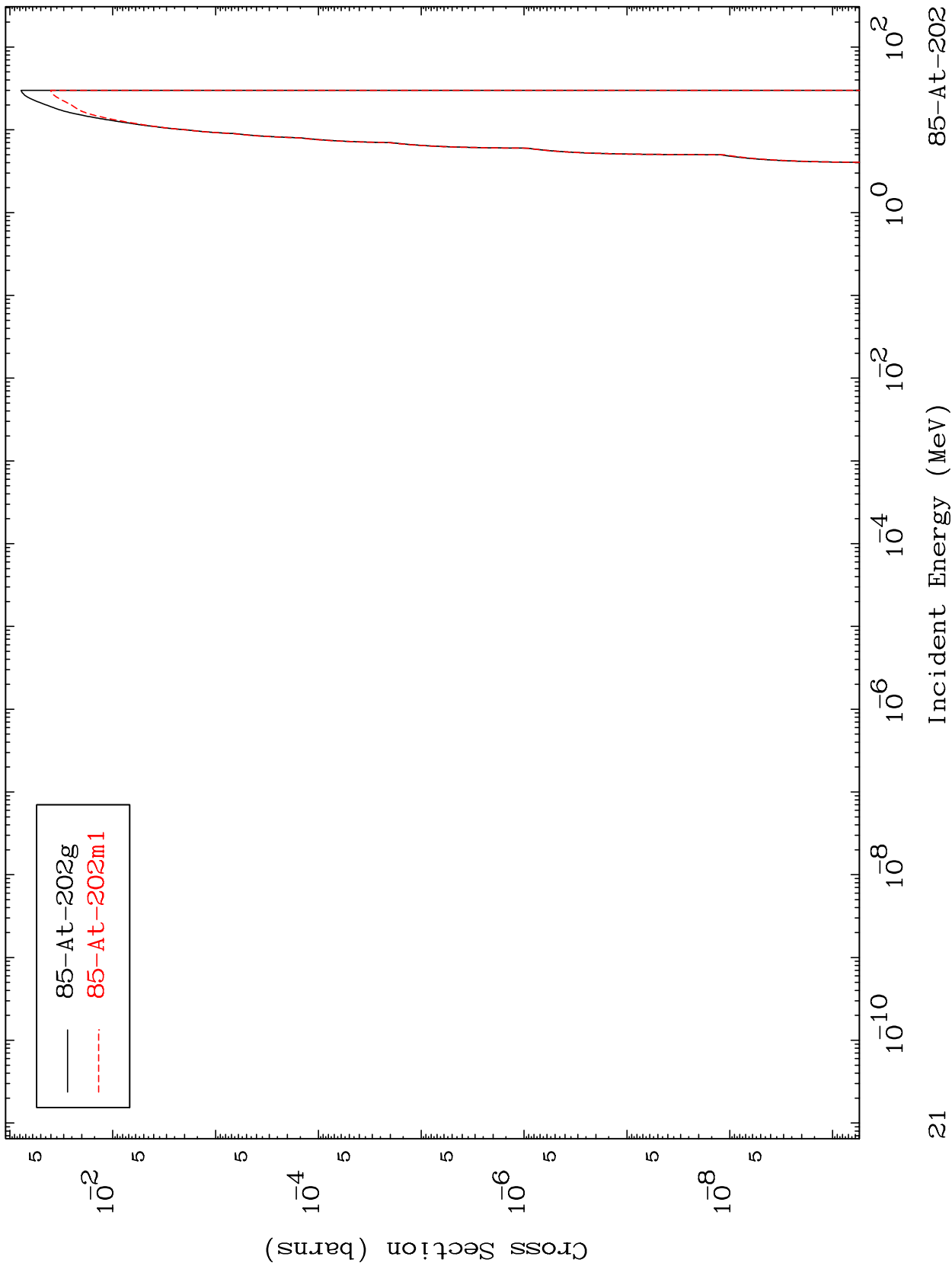
(p, γ)
Radionuclide Production Cross Section



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(p,p)
Radionuclide Production Cross Section

85-At-202

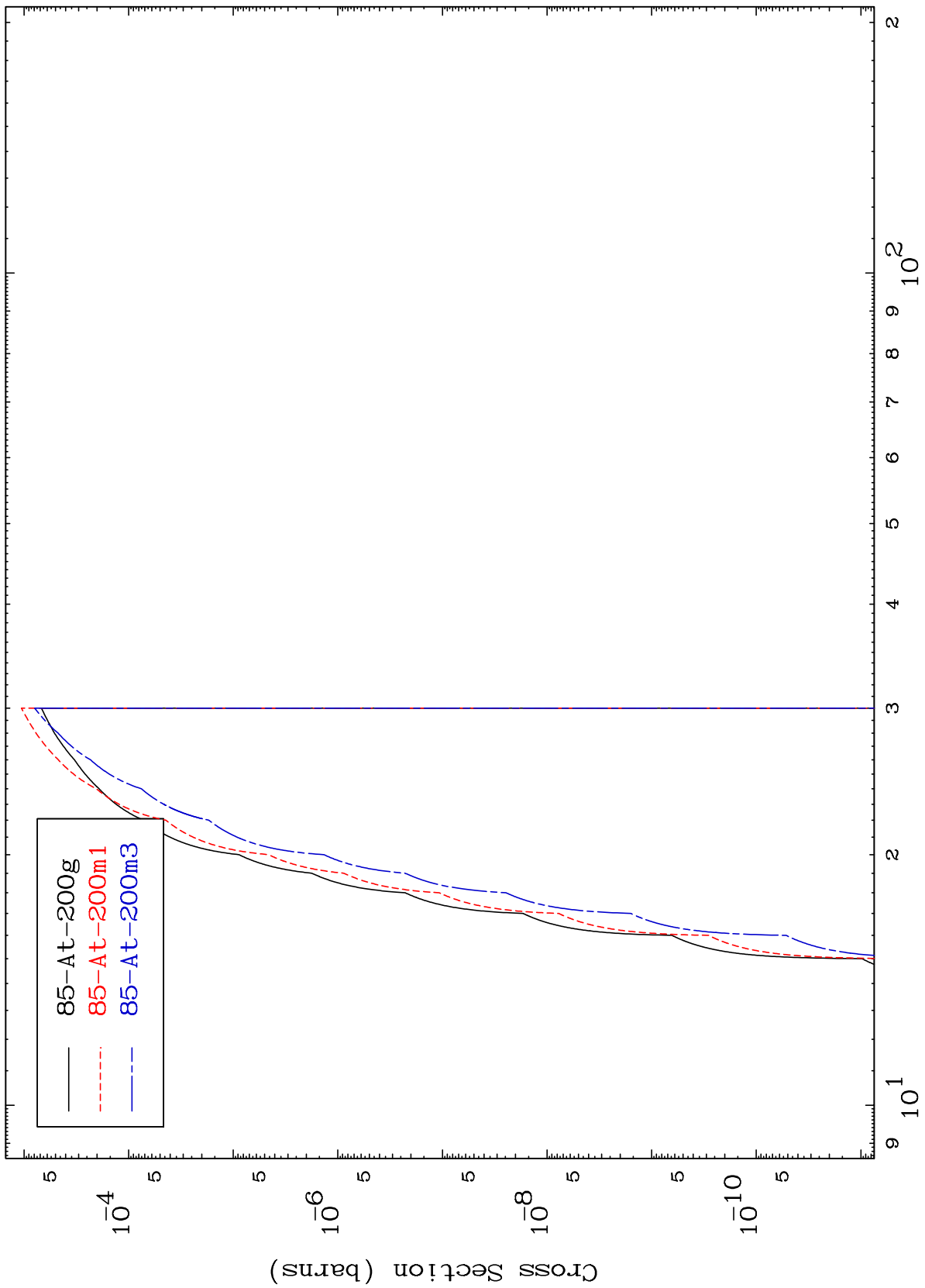


85-At-202

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85-At-202

Radionuclide Production Cross Section
(p, t)



85-At-200g
85-At-200m1
85-At-200m3

85-At-202

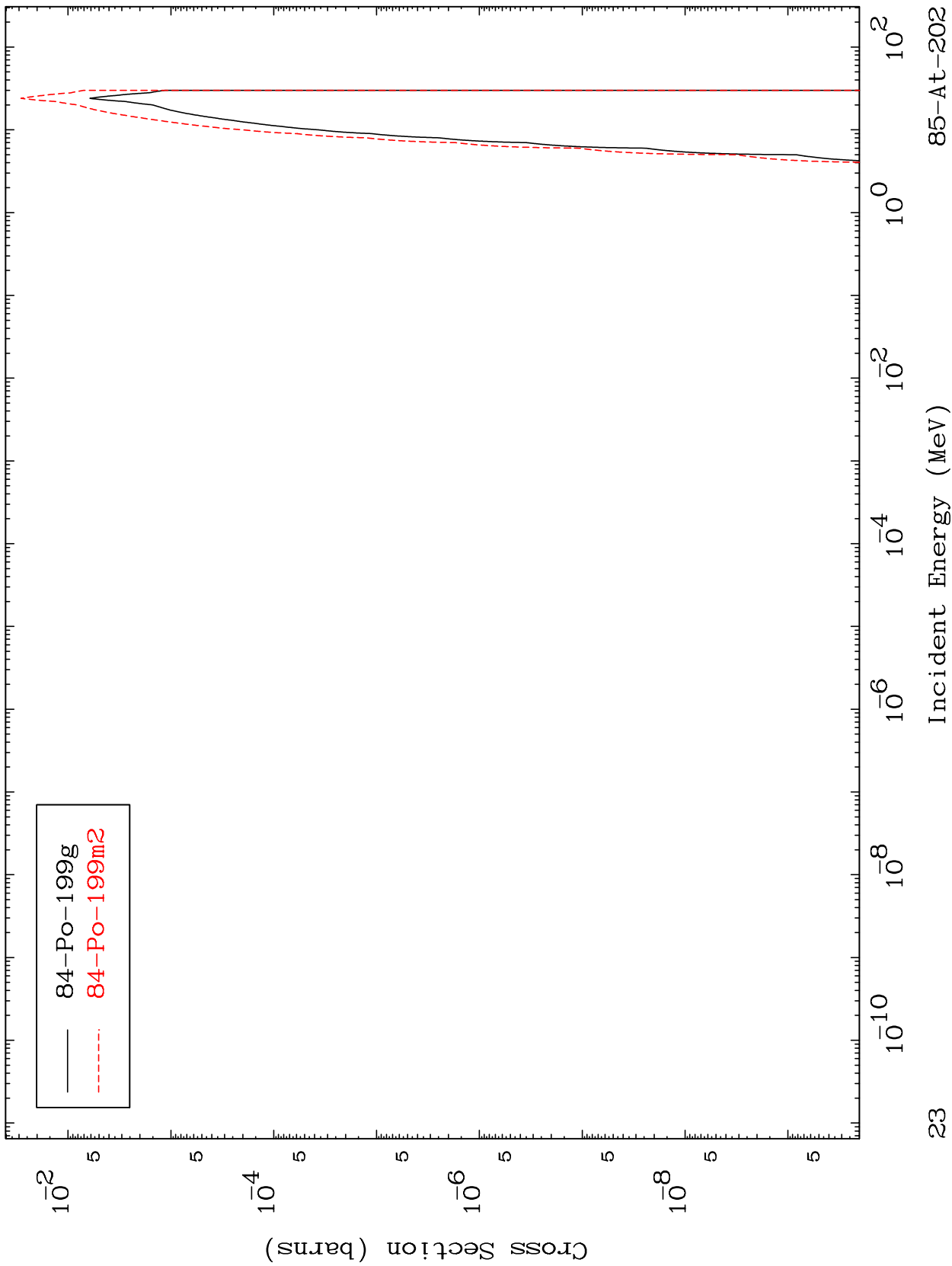
Incident Energy (MeV)

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85-At-202

(p, α)
Radionuclide Production Cross Section



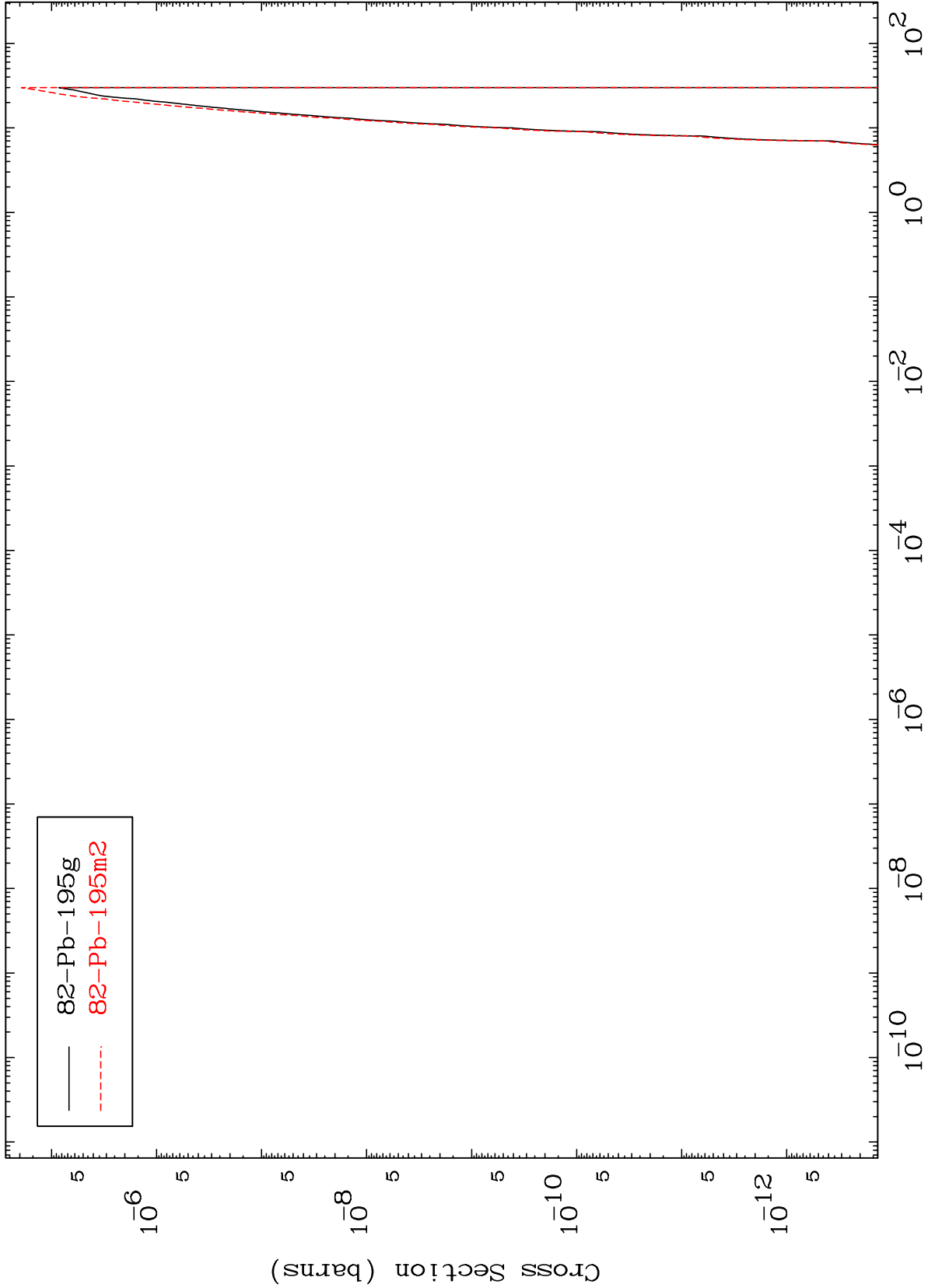
85-At-202

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(p,2 α)

85-At-202

Radionuclide Production Cross Section

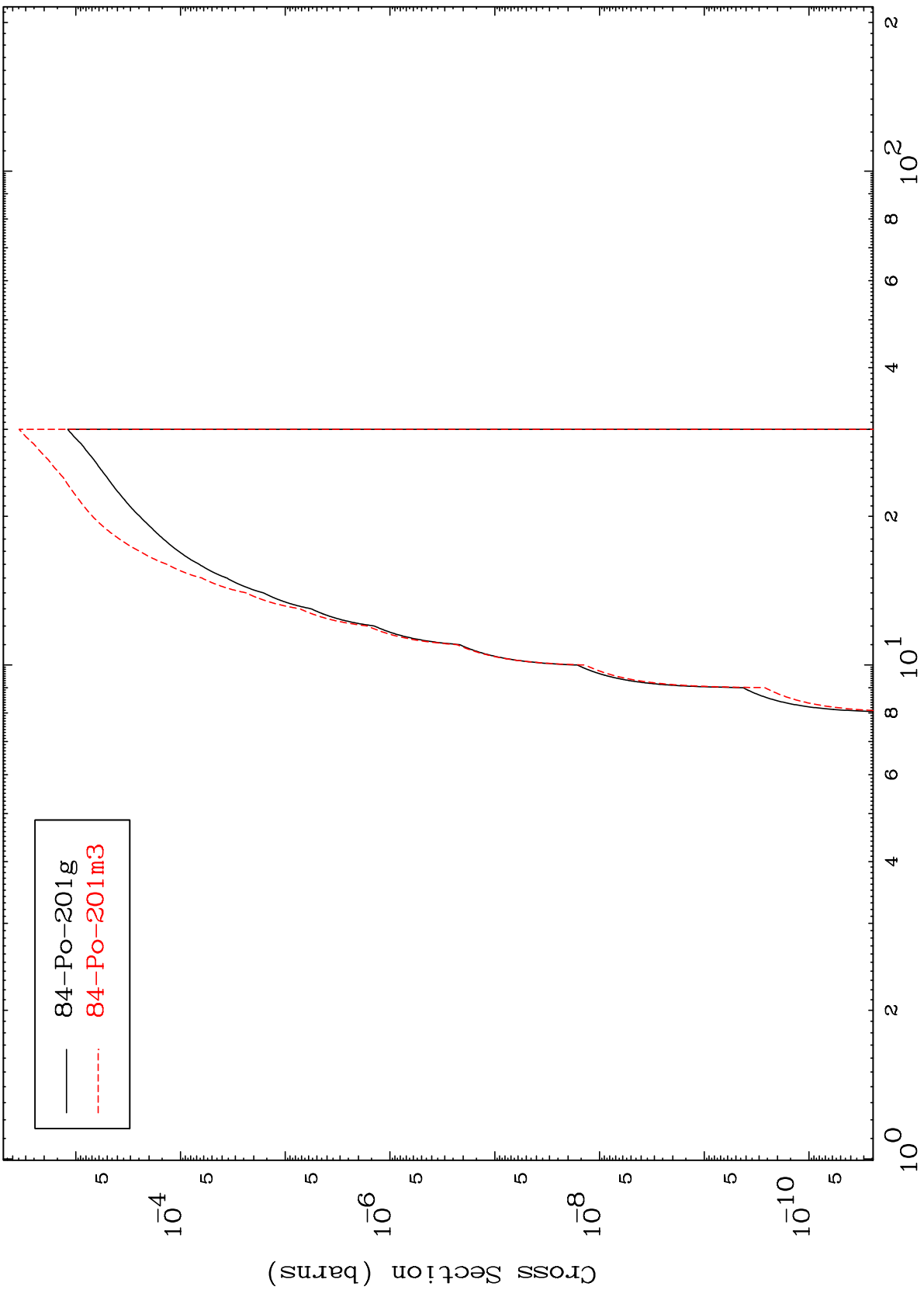


82-Pb-195g
82-Pb-195m2

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85-At-202

(p,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-202

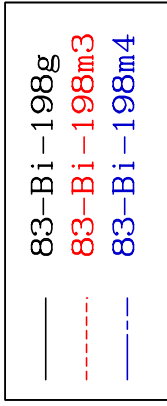
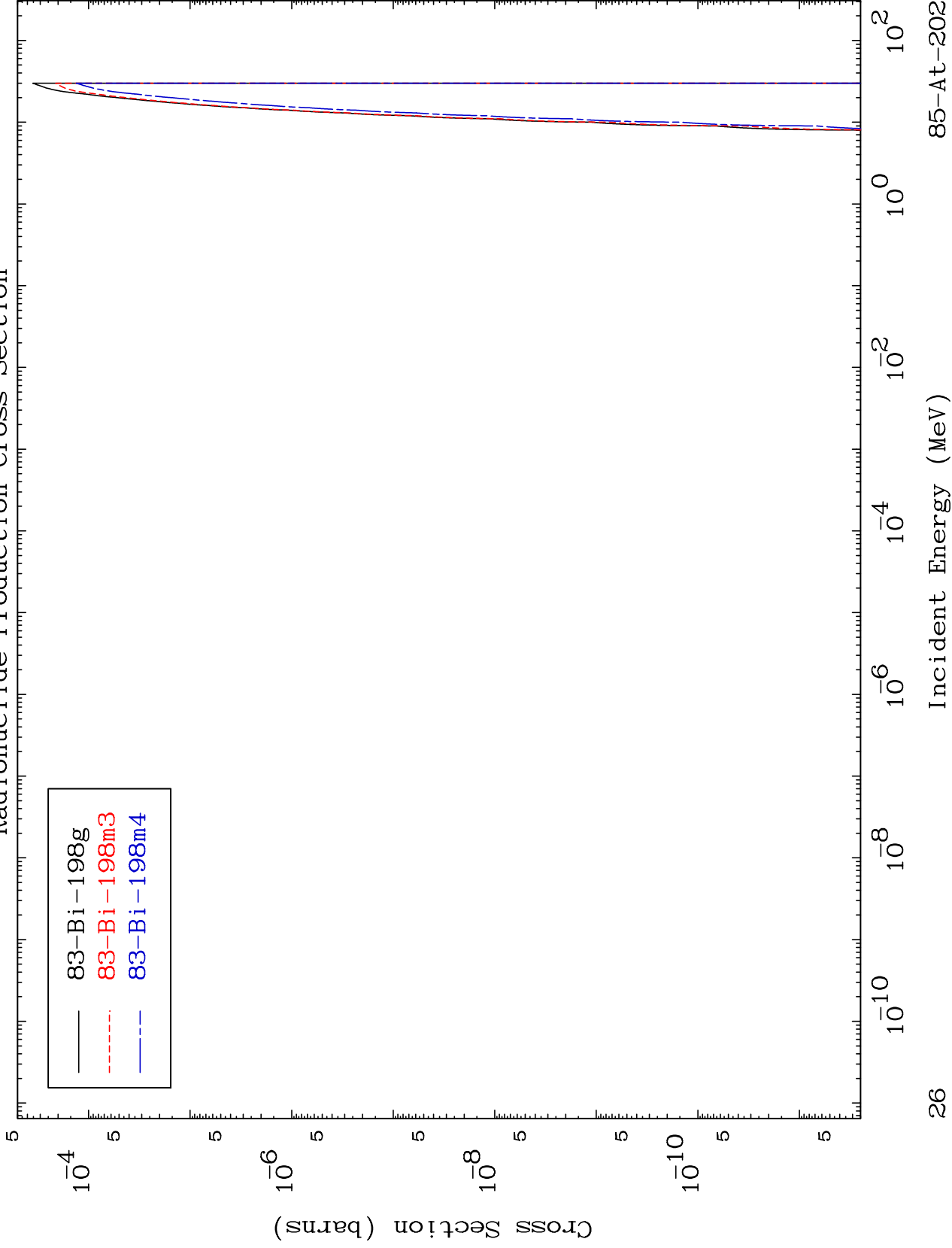
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(p,p) α

85-At-202

Radionuclide Production Cross Section

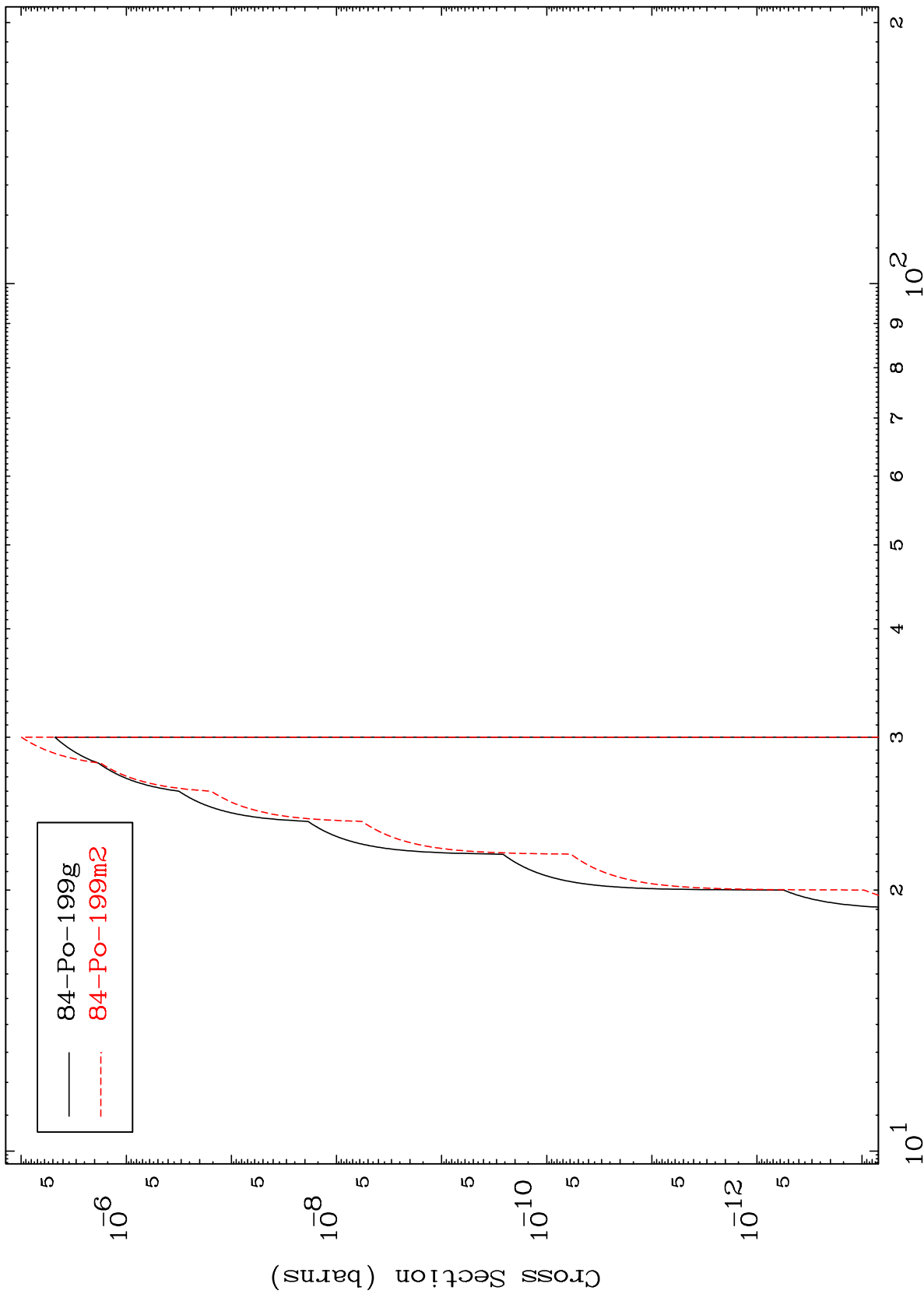


MAT 8523

(p,p) t

85-At-202

Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-202

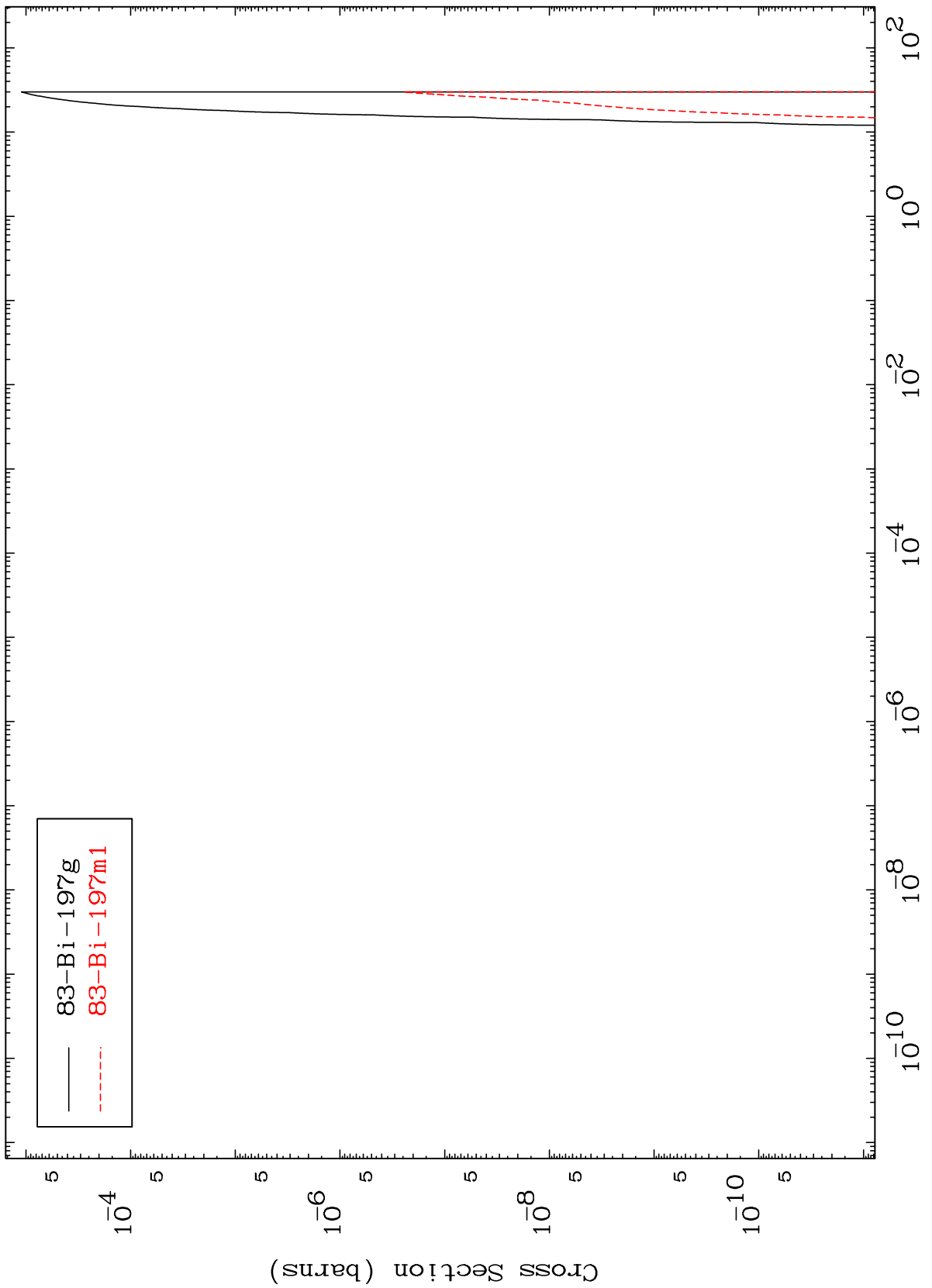
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MAT 8523

(p,d) α

85-At-202

Radionuclide Production Cross Section



— 83-Bi-197g
- - - 83-Bi-197m1