

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

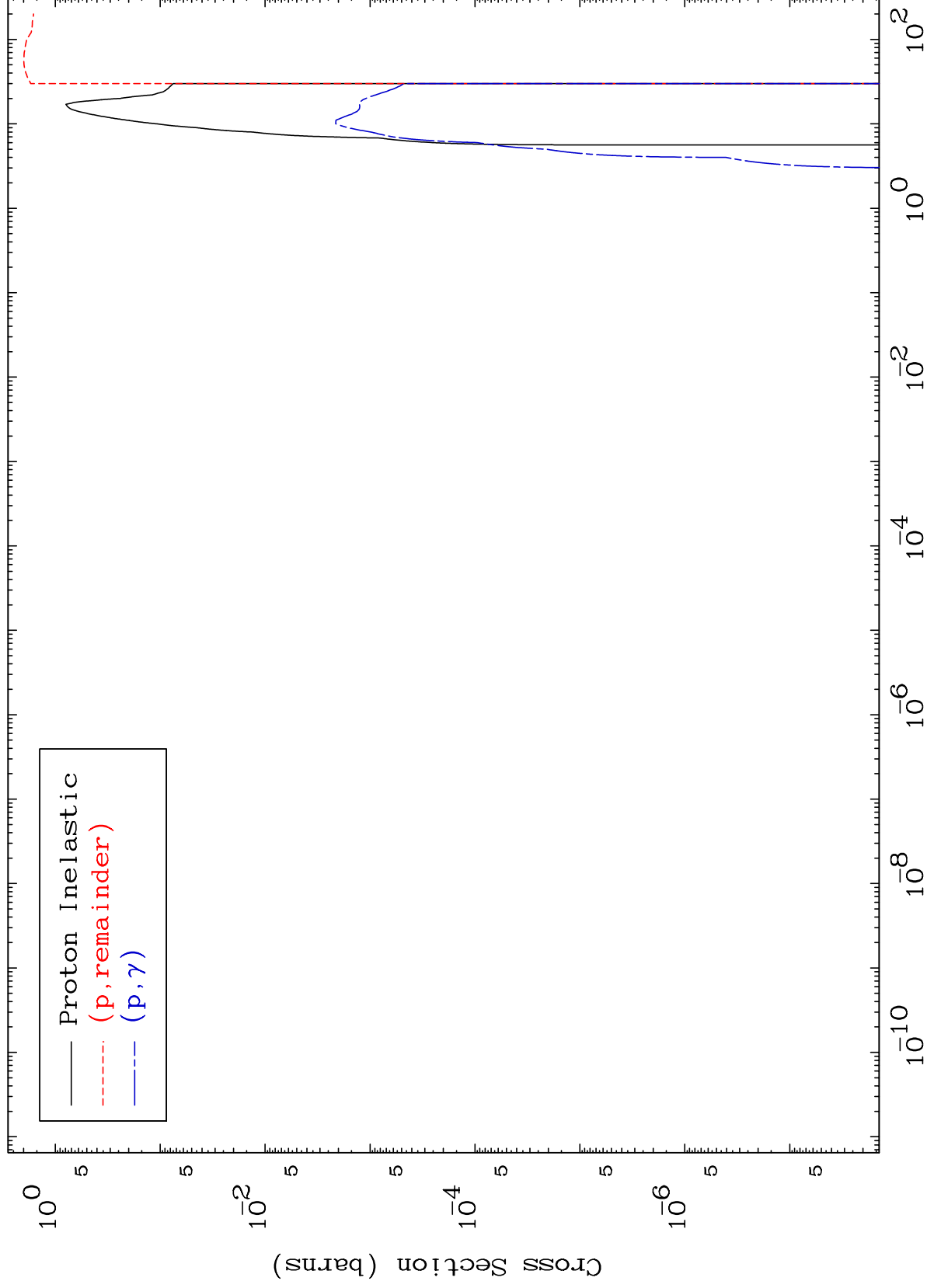
Press Mouse Button to Start

MAT 8422

Proton Major

0 Kelvin Cross Sections

84-Po-205



1

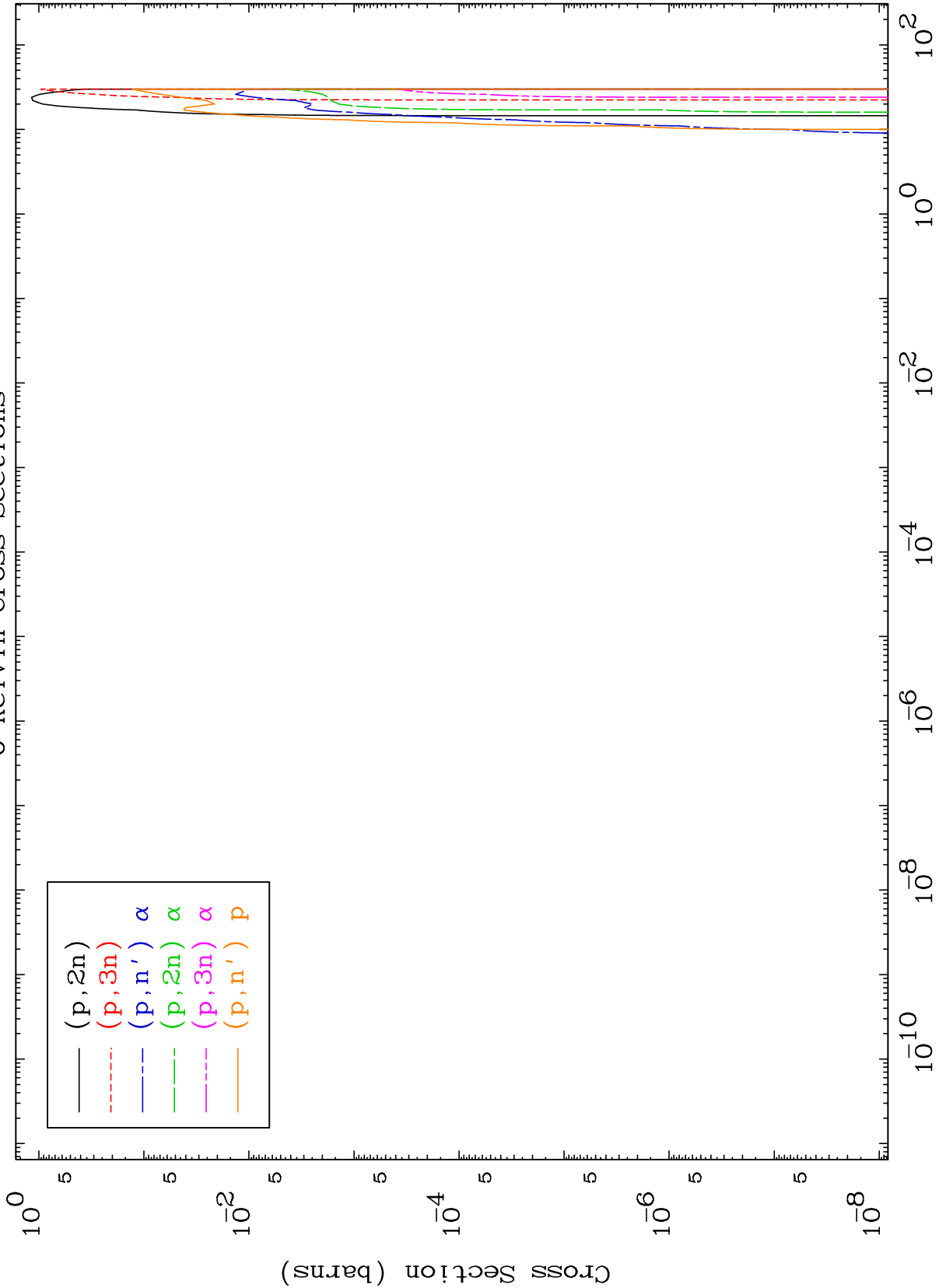
Incident Energy (MeV)

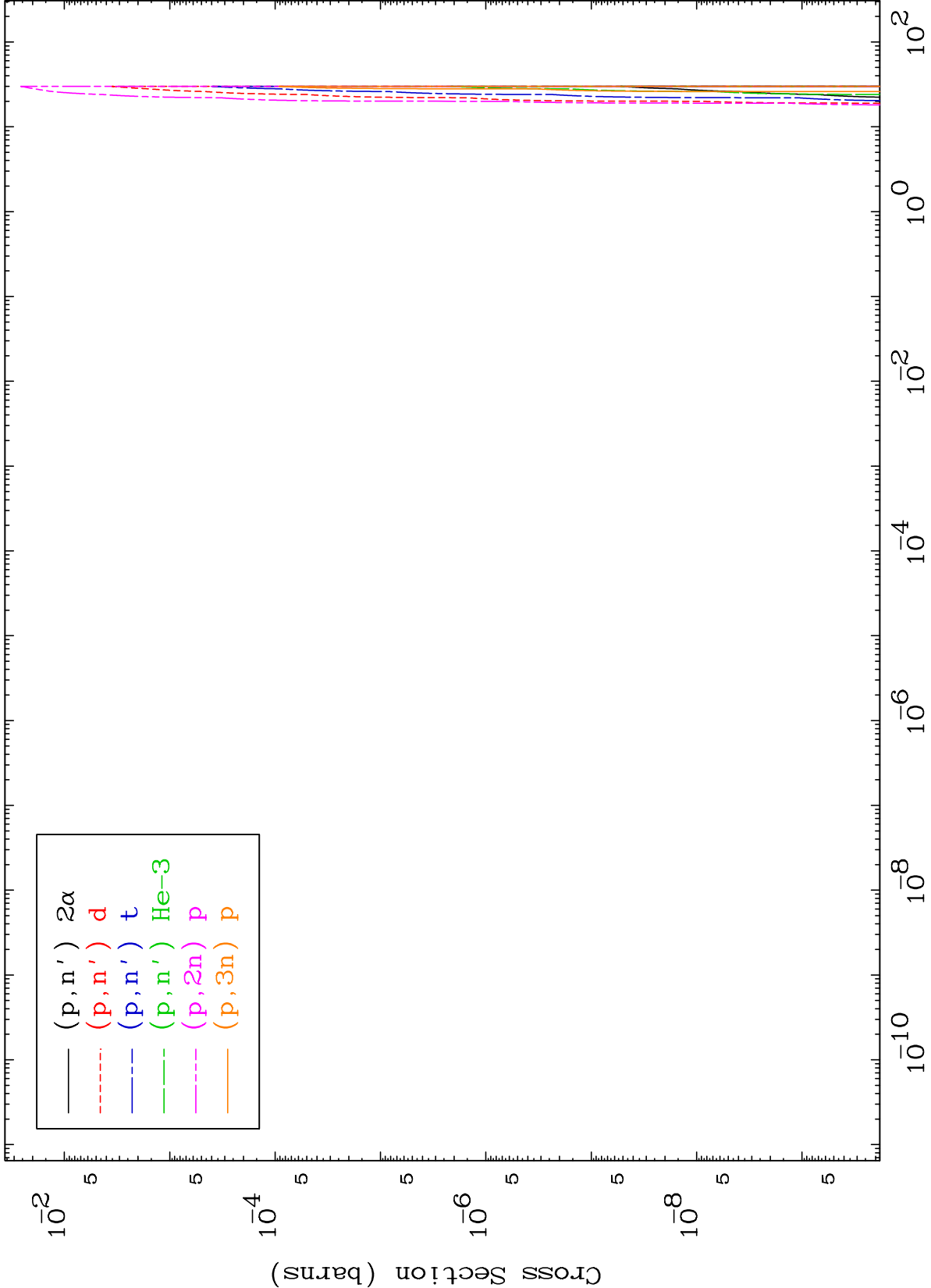
84-Po-205

MAT 8422

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-205

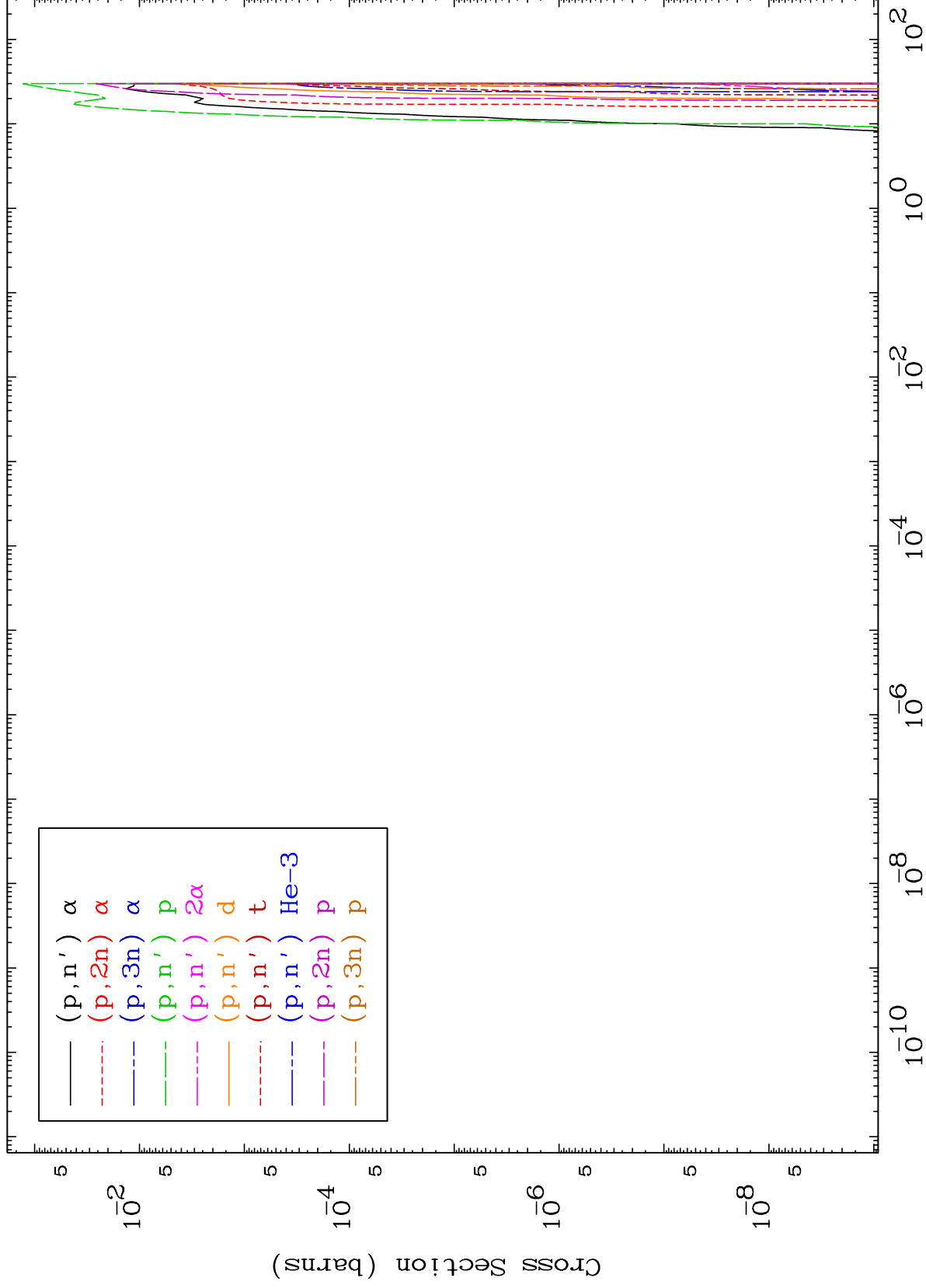




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Proton Charged Particle
0 Kelvin Cross Sections

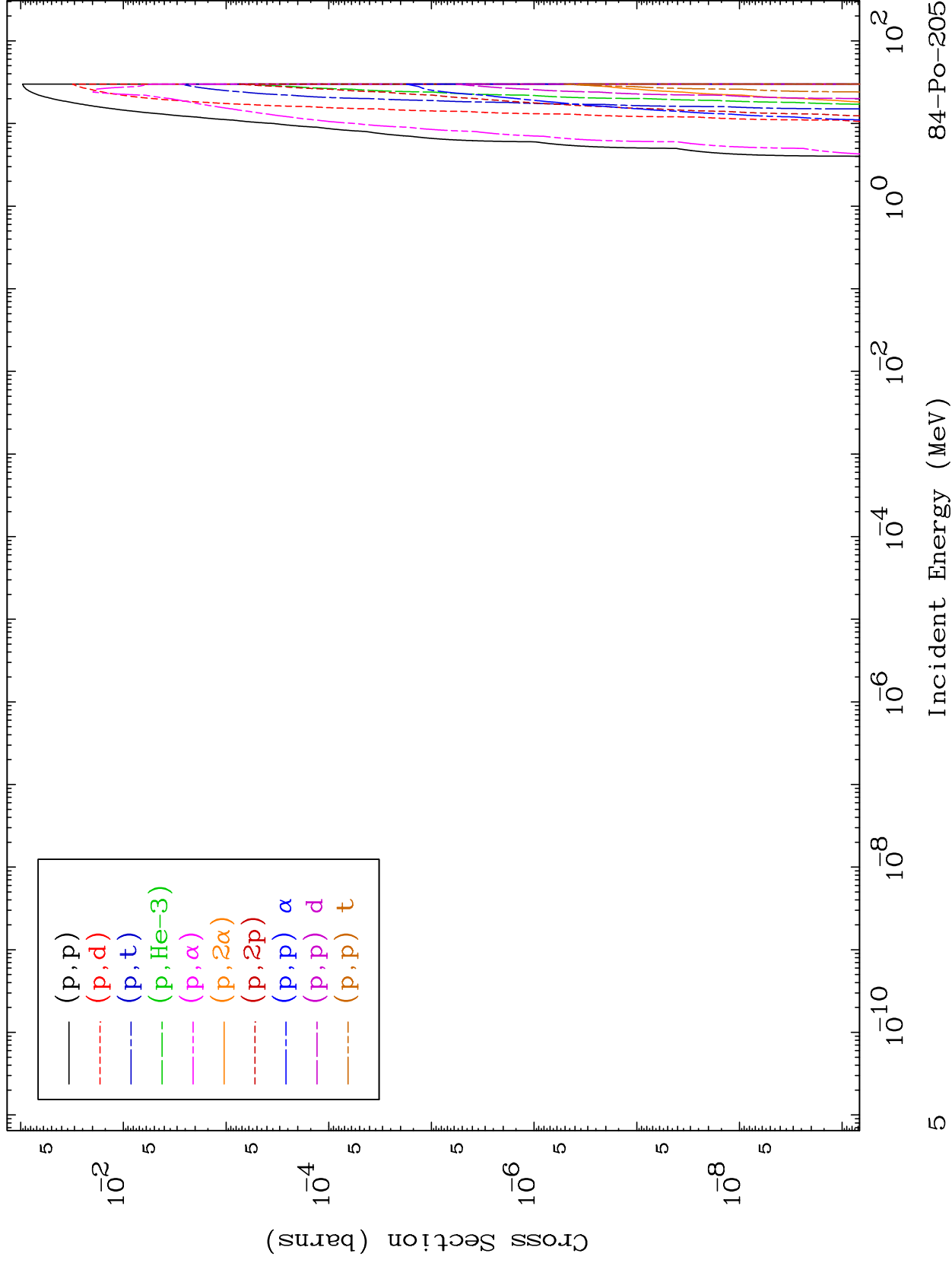
84-Po-205



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Proton Charged Particle
0 Kelvin Cross Sections

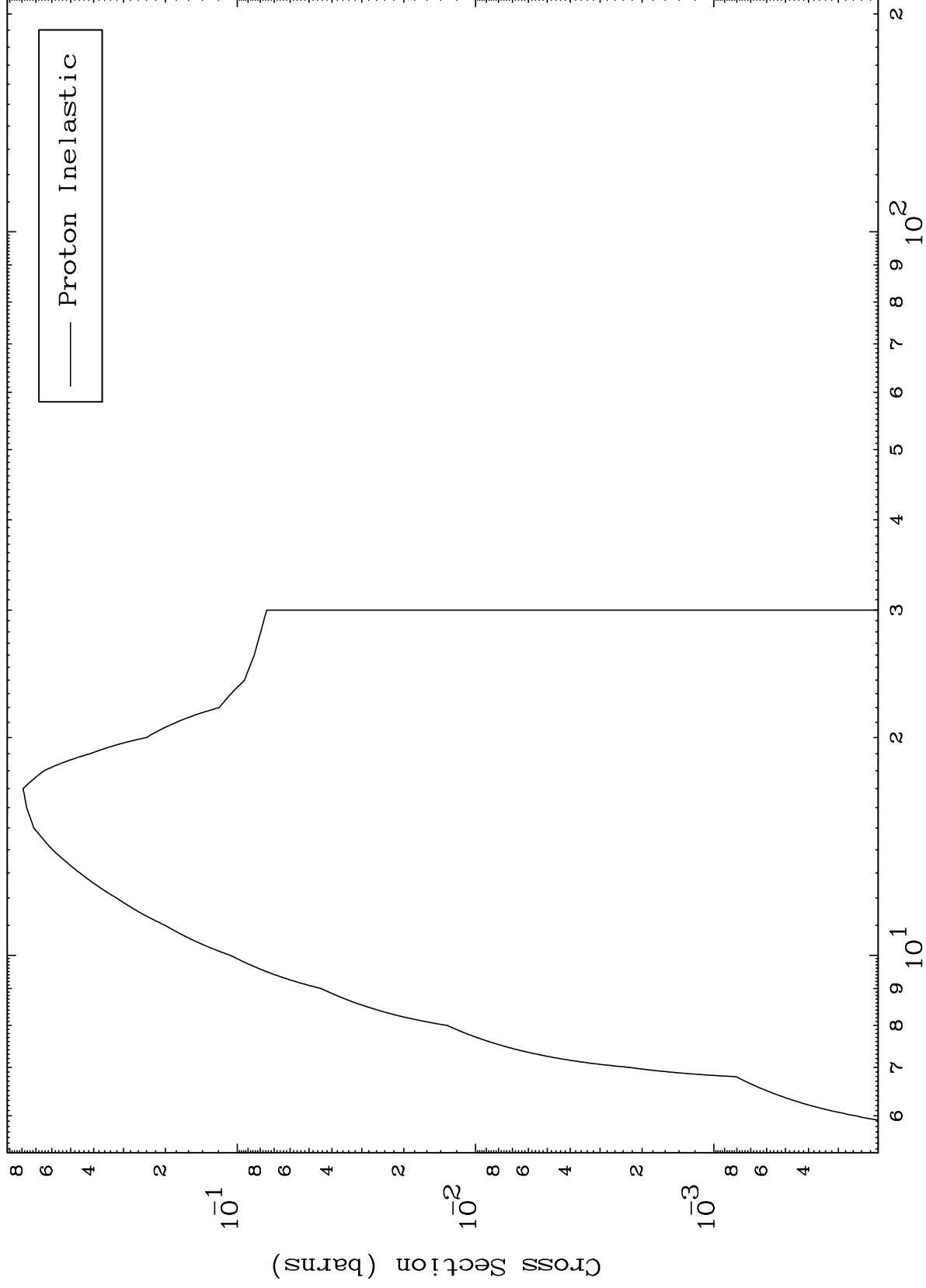
84-Po-205



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84-Po-205

(p,n') Level
0 Kelvin Cross Sections



84-Po-205

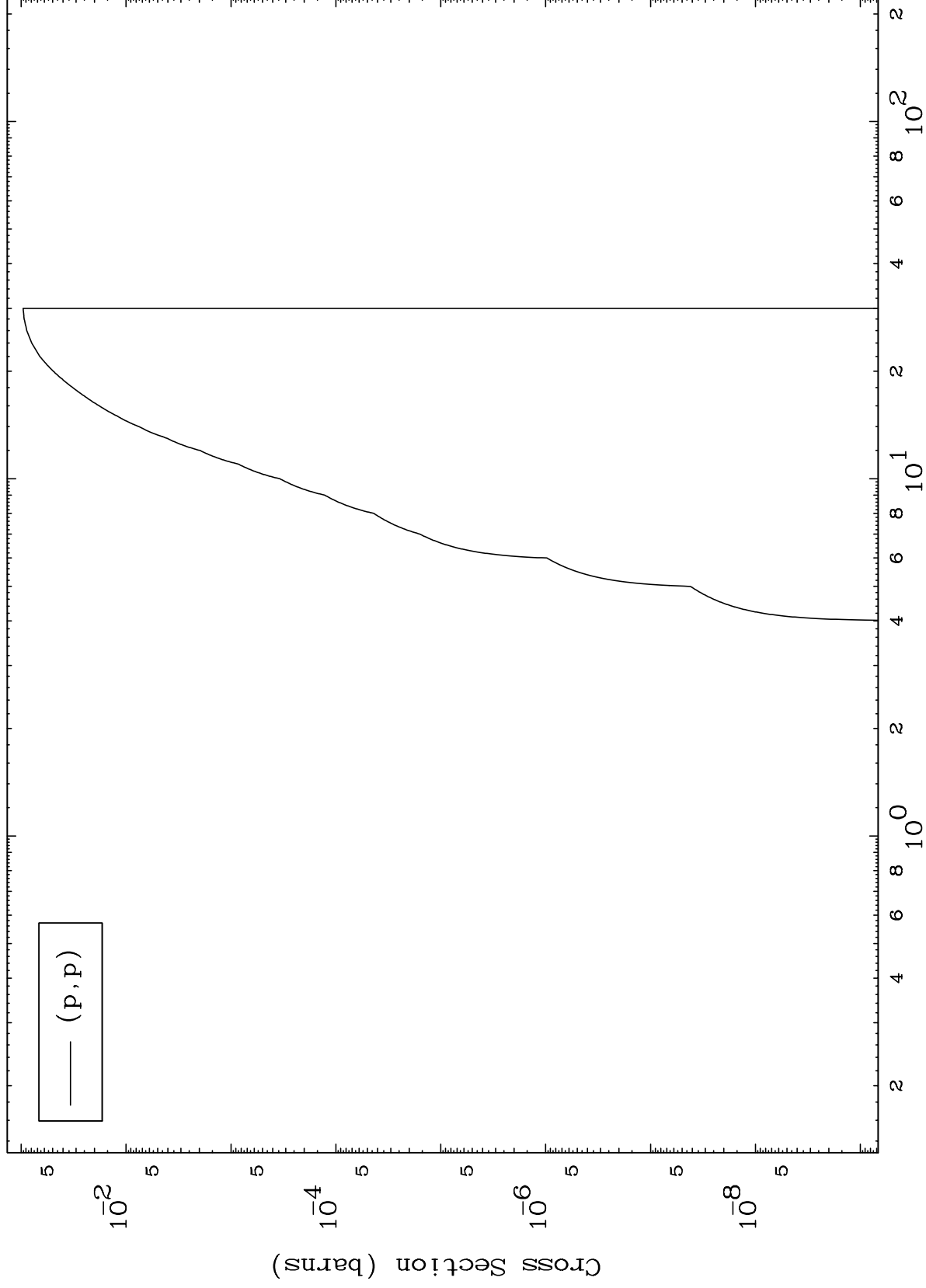
Incident Energy (MeV)

6

MAT 8422

84-Po-205

(p,p) Levels
0 Kelvin Cross Sections



7

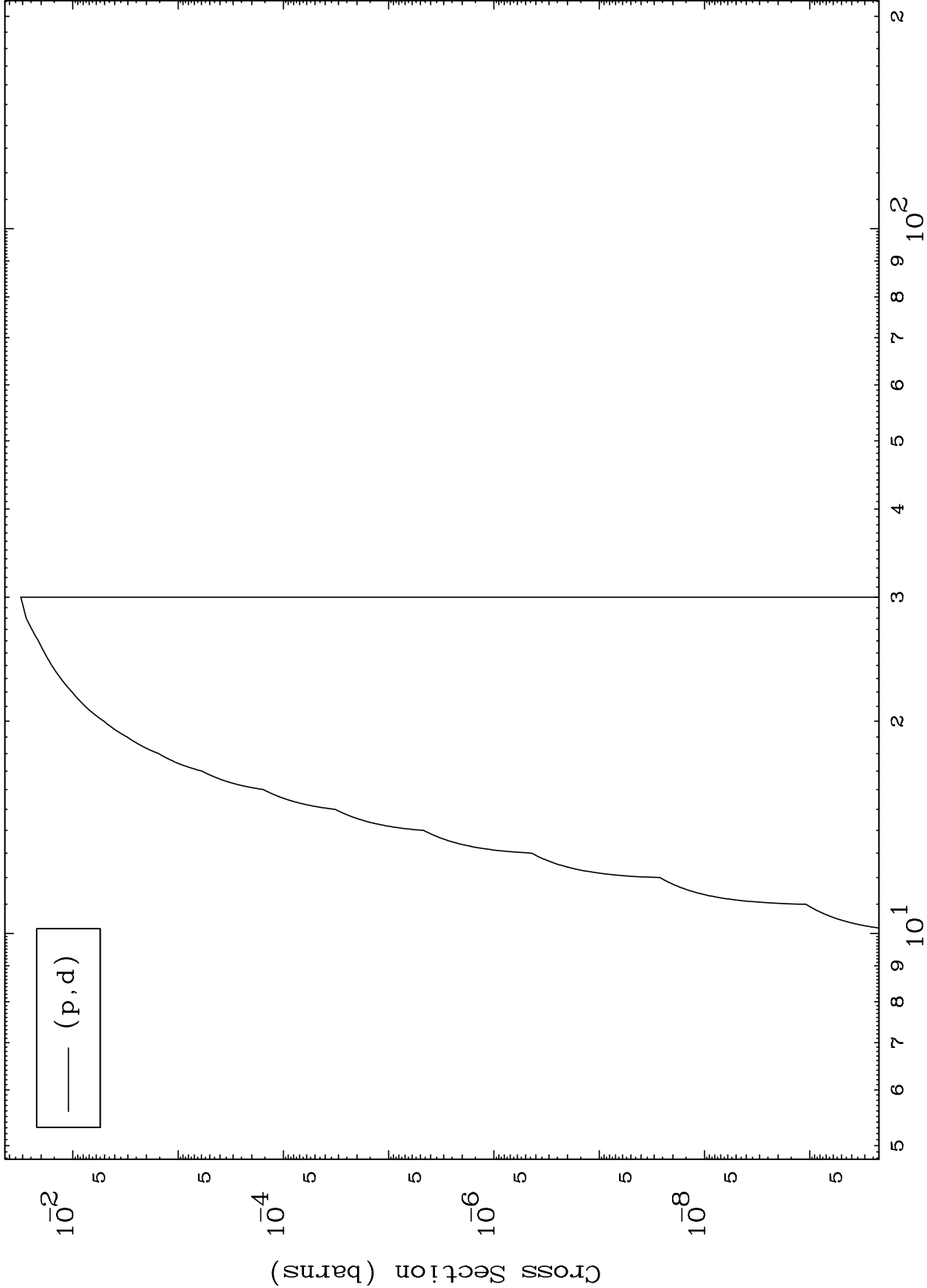
Incident Energy (MeV)

84-Po-205

MAT 8422

(p,d) Levels
0 Kelvin Cross Sections

84-Po-205



Incident Energy (MeV)

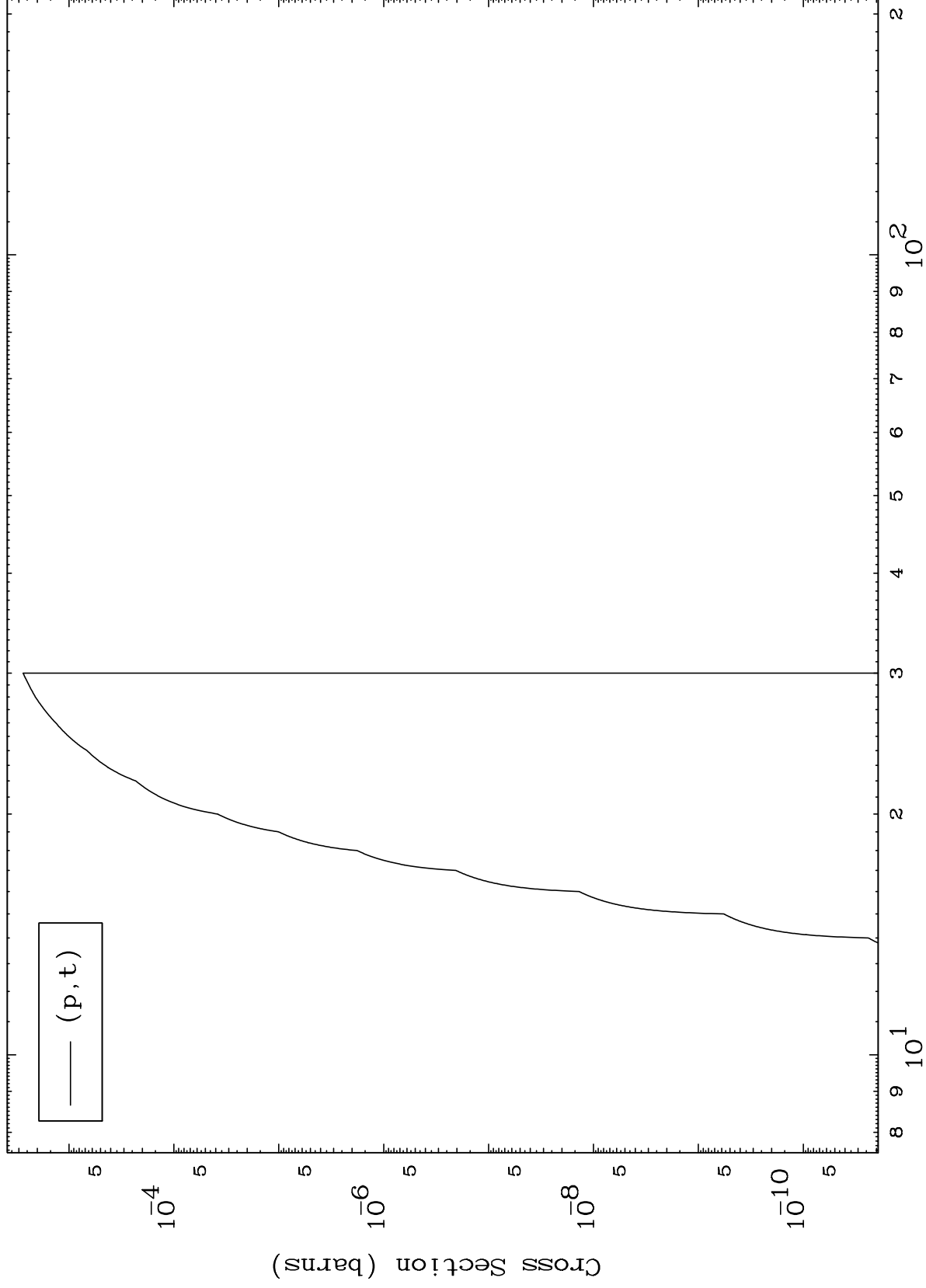
84-Po-205

8

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84-Po-205

(p,t) Levels
0 Kelvin Cross Sections



9

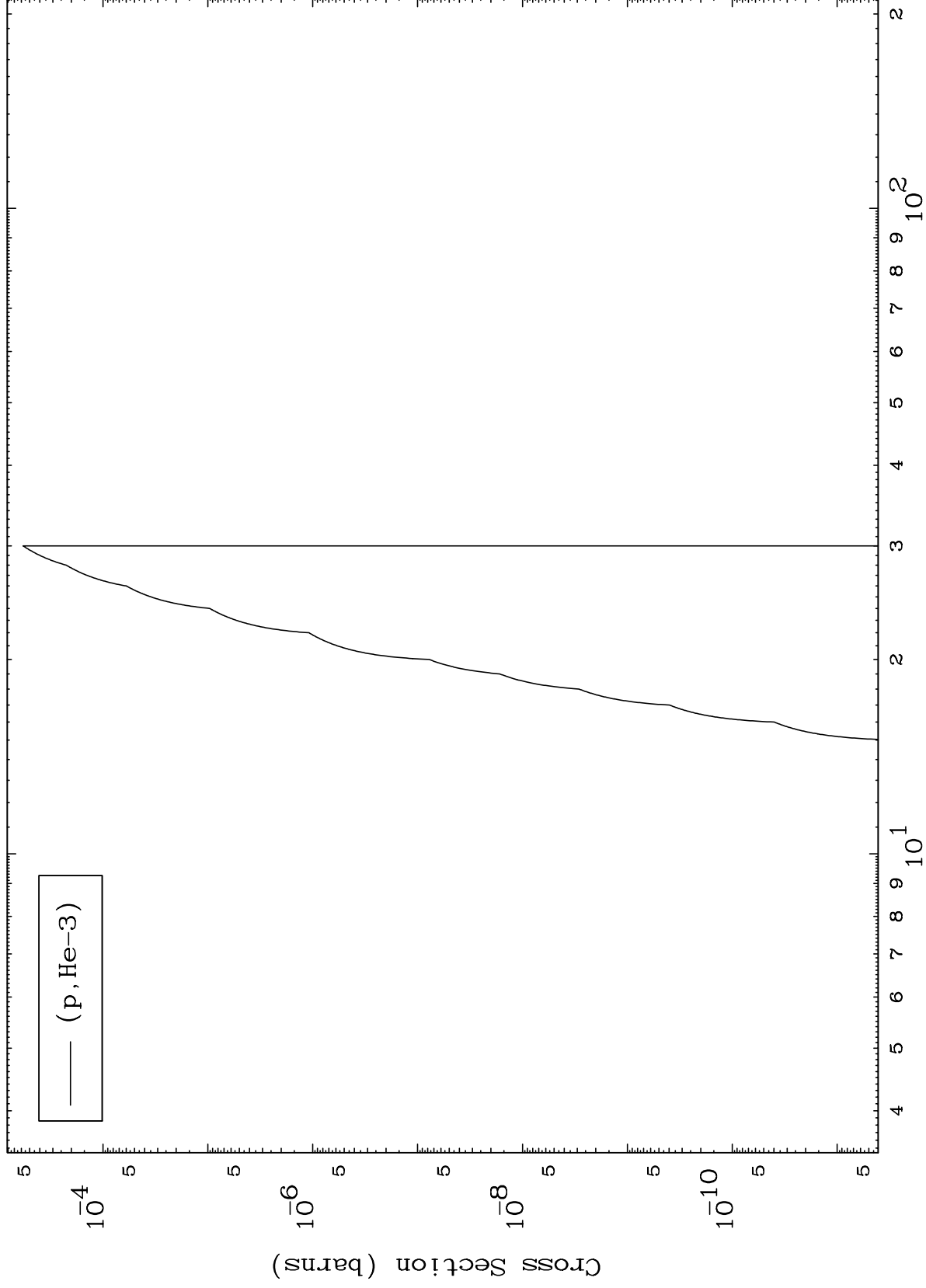
Incident Energy (MeV)

84-Po-205

MAT 8422

84-Po-205

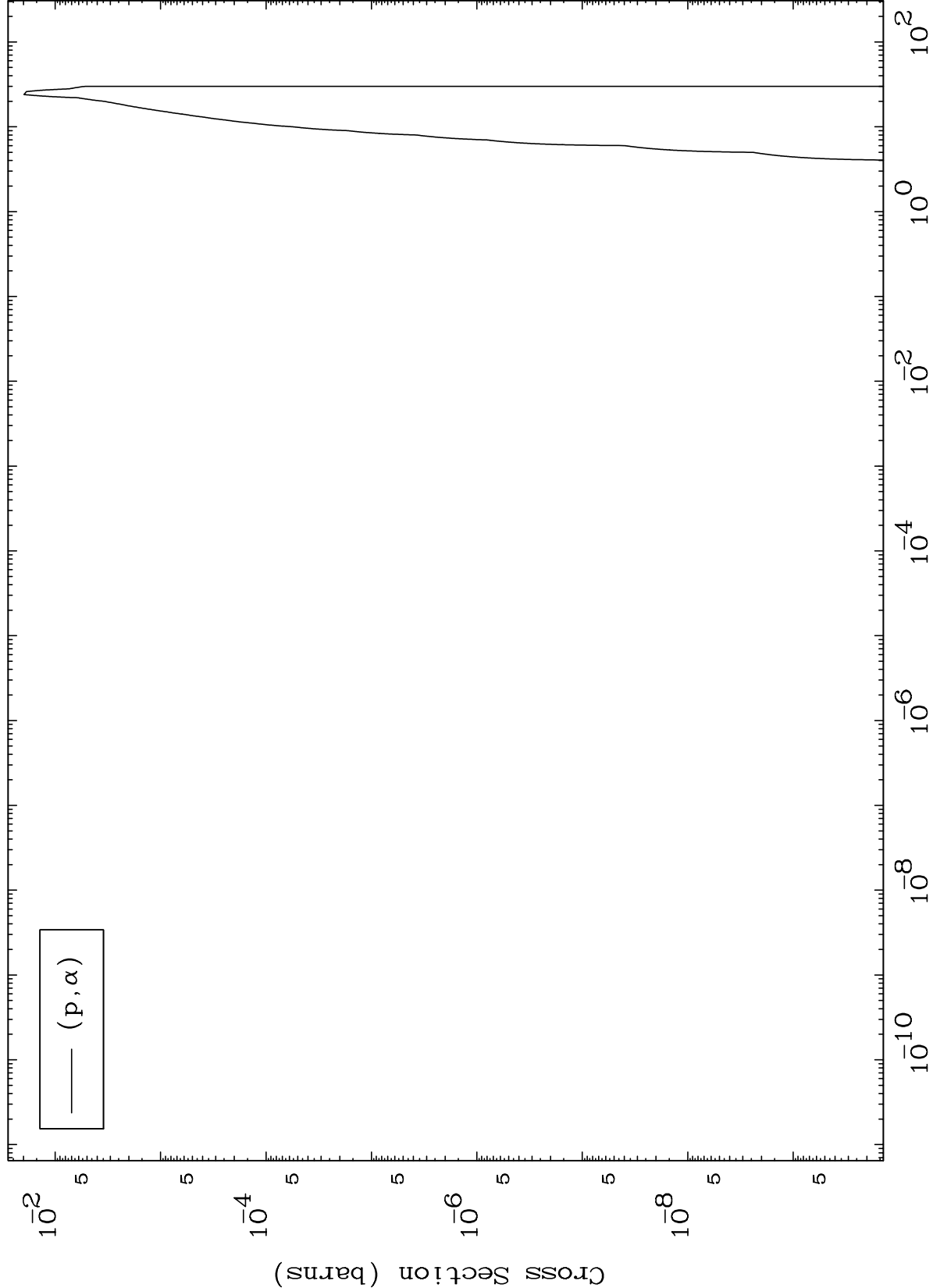
(p,He3) Levels
0 Kelvin Cross Sections

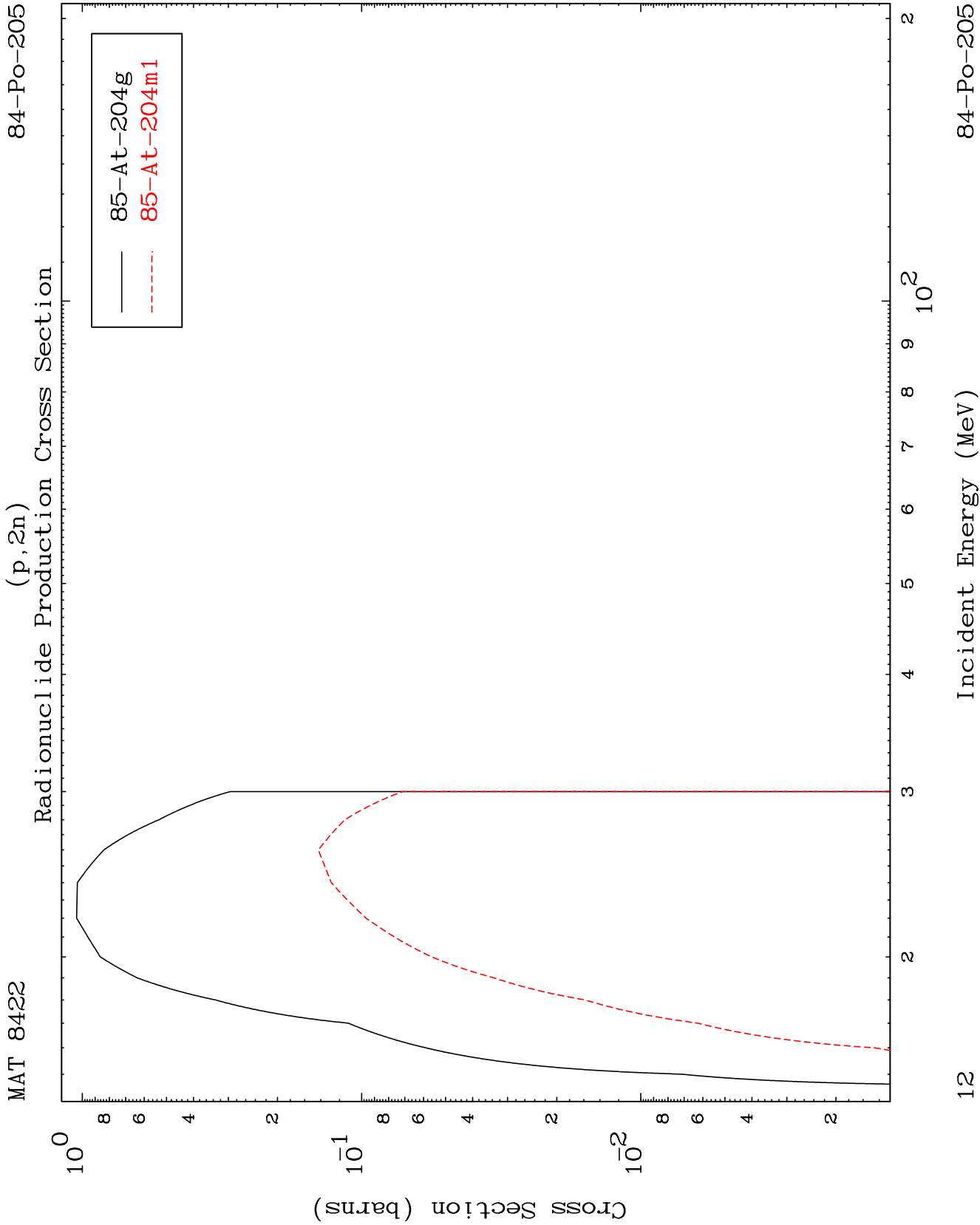


84-Po-205

Incident Energy (MeV)

10



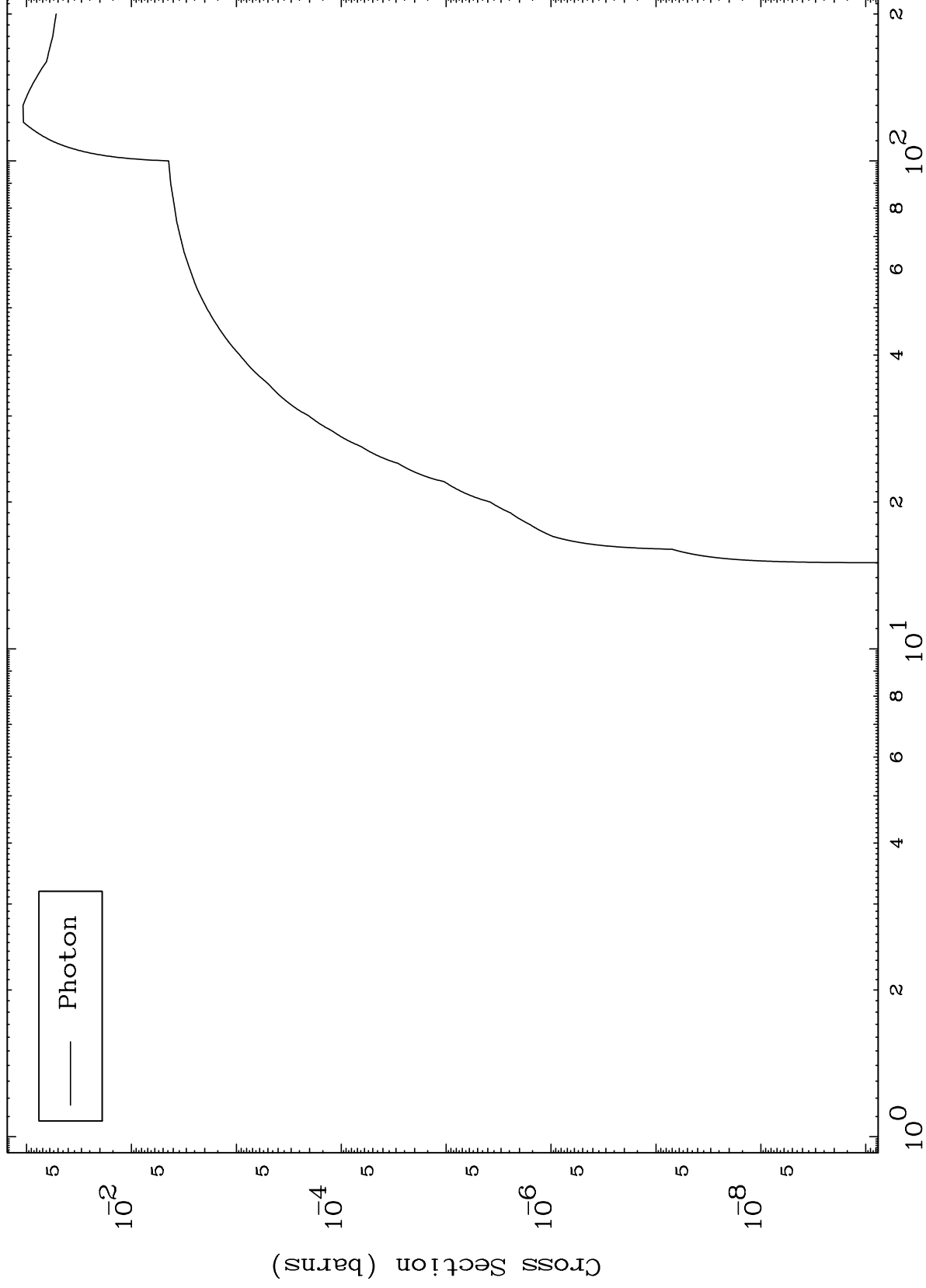


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Proton Fission

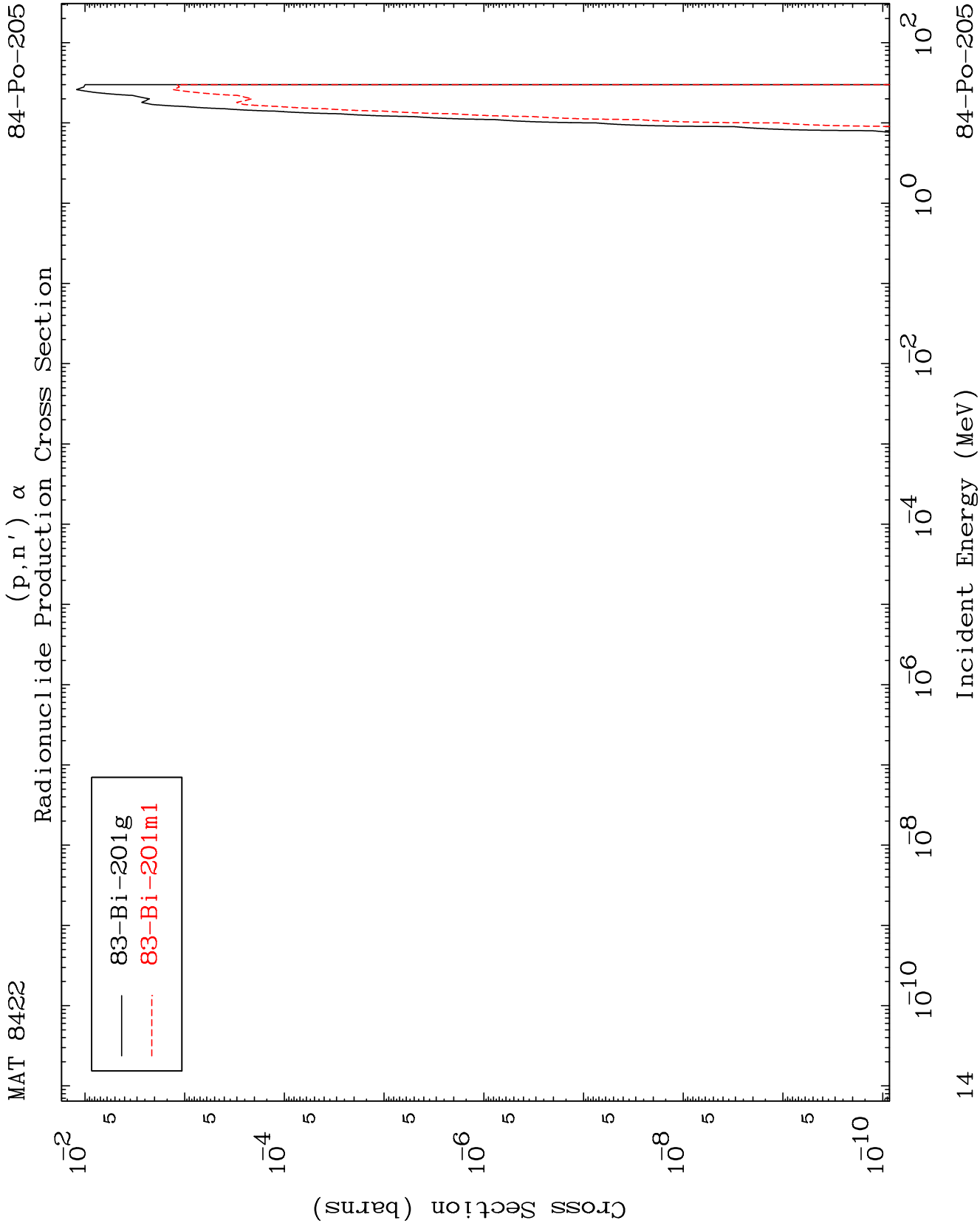
84-Po-205

Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-205

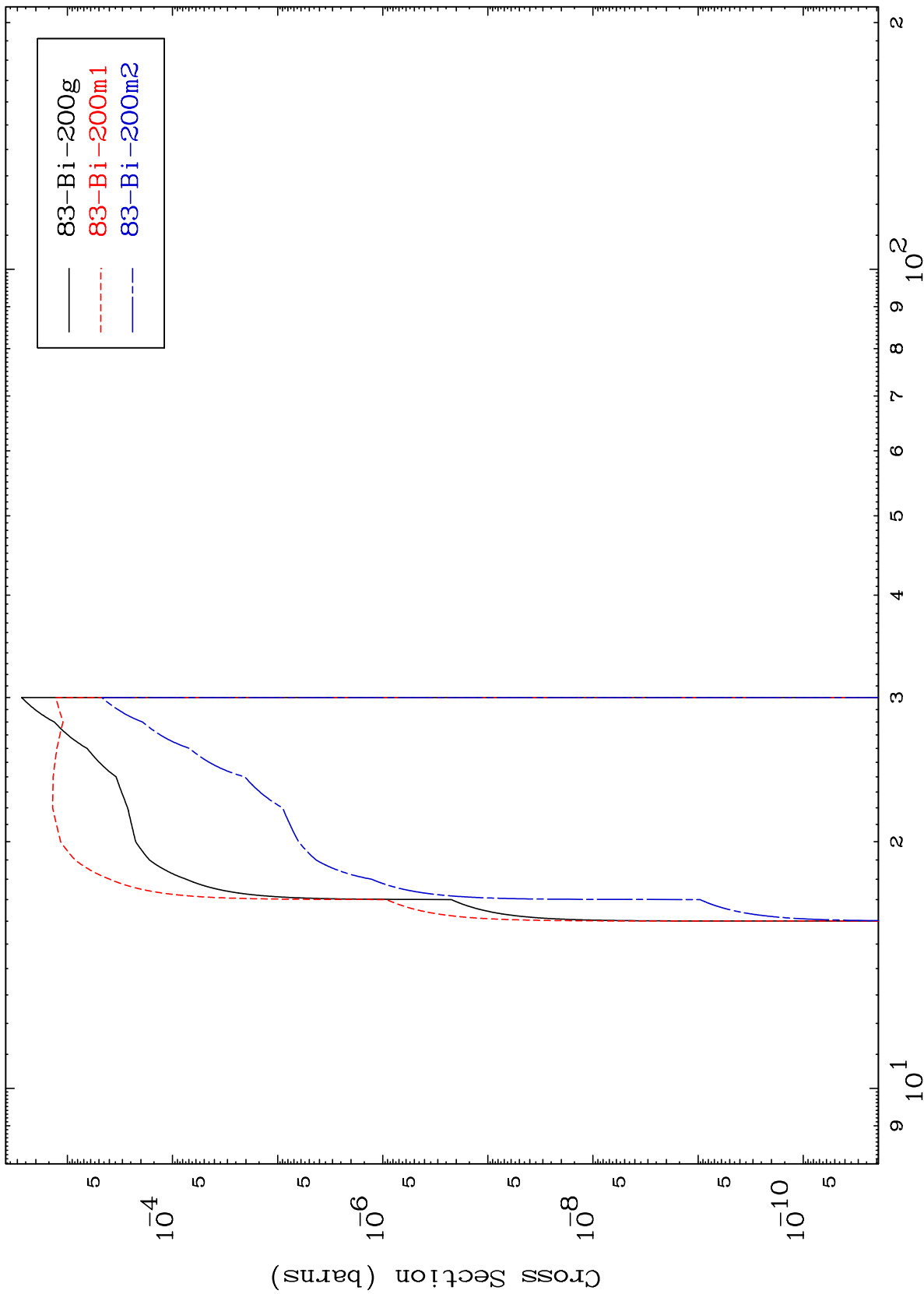


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84-Po-205

(p,2n) α

Radionuclide Production Cross Section

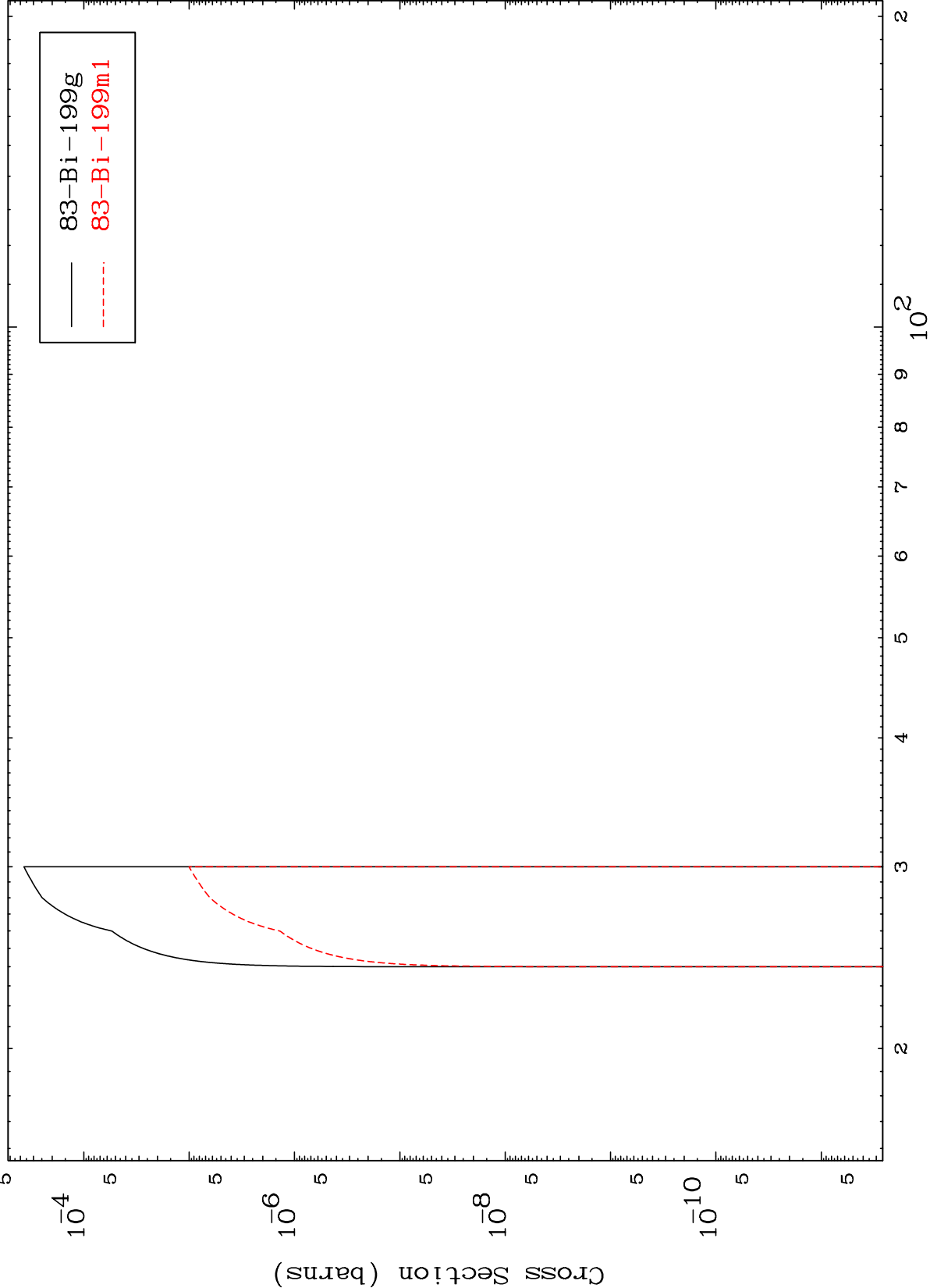


84-Po-205

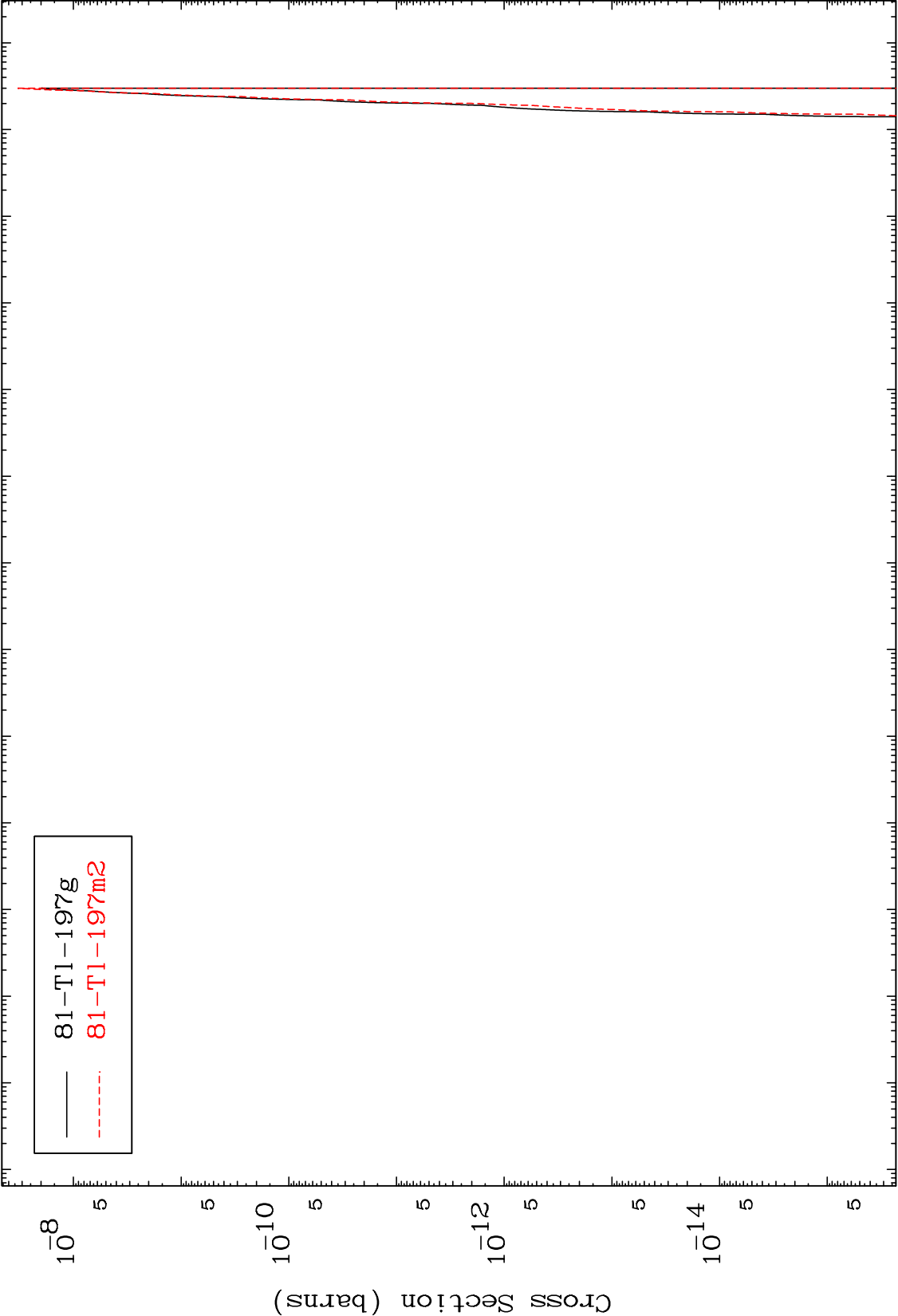
Incident Energy (MeV)

15

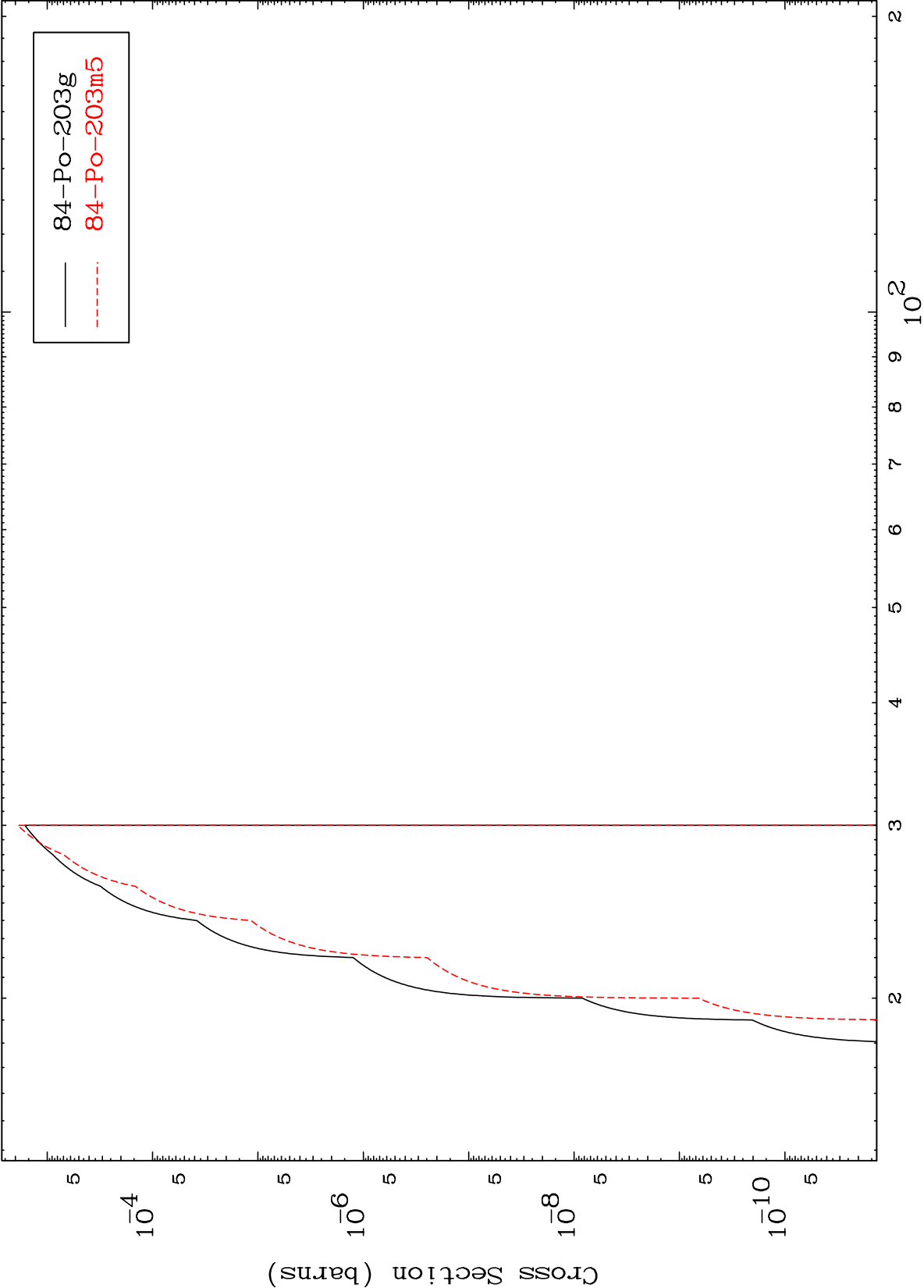
Radionuclide Production Cross Section
(p,3n) α



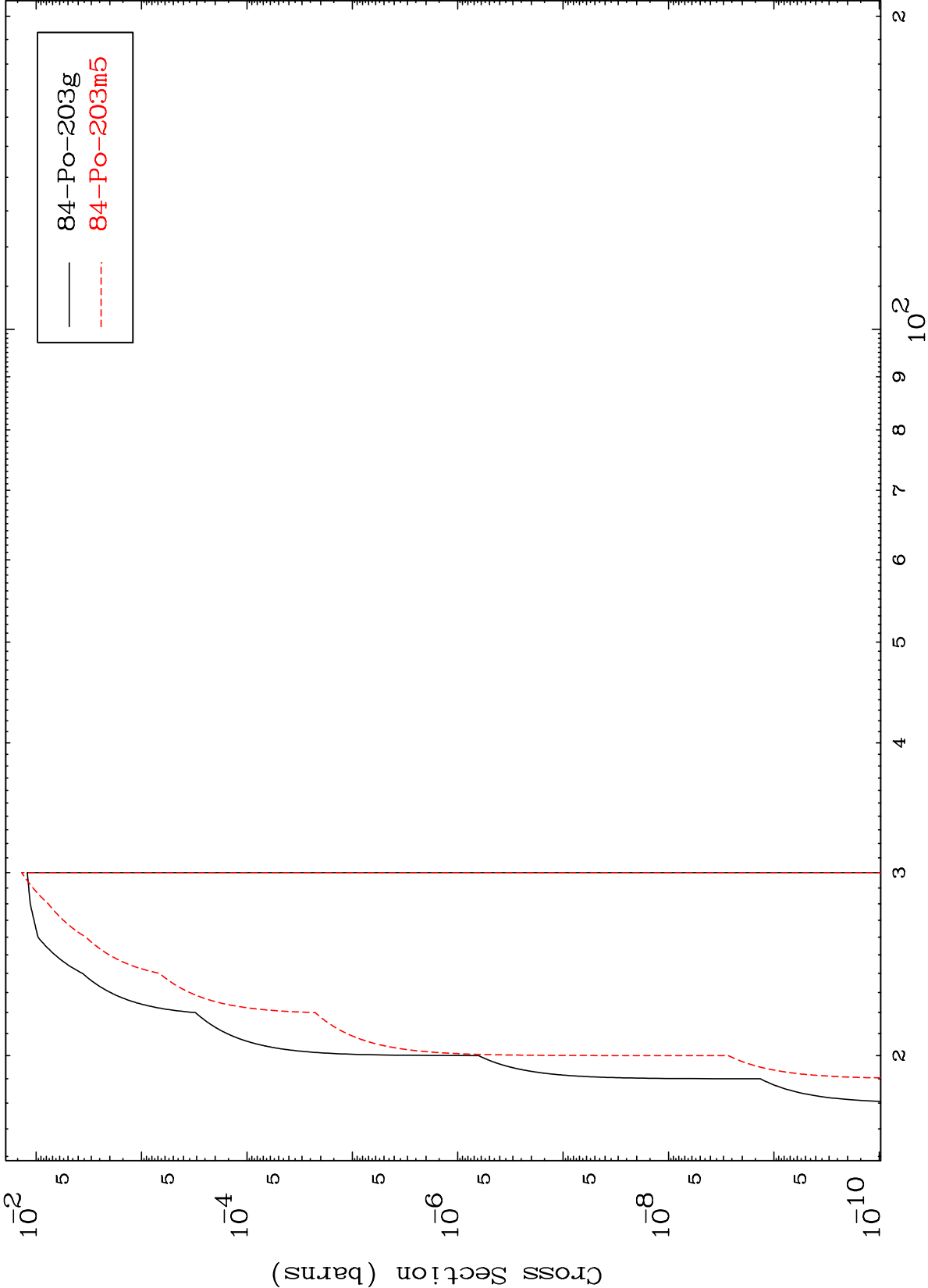
Radionuclide Production Cross Section



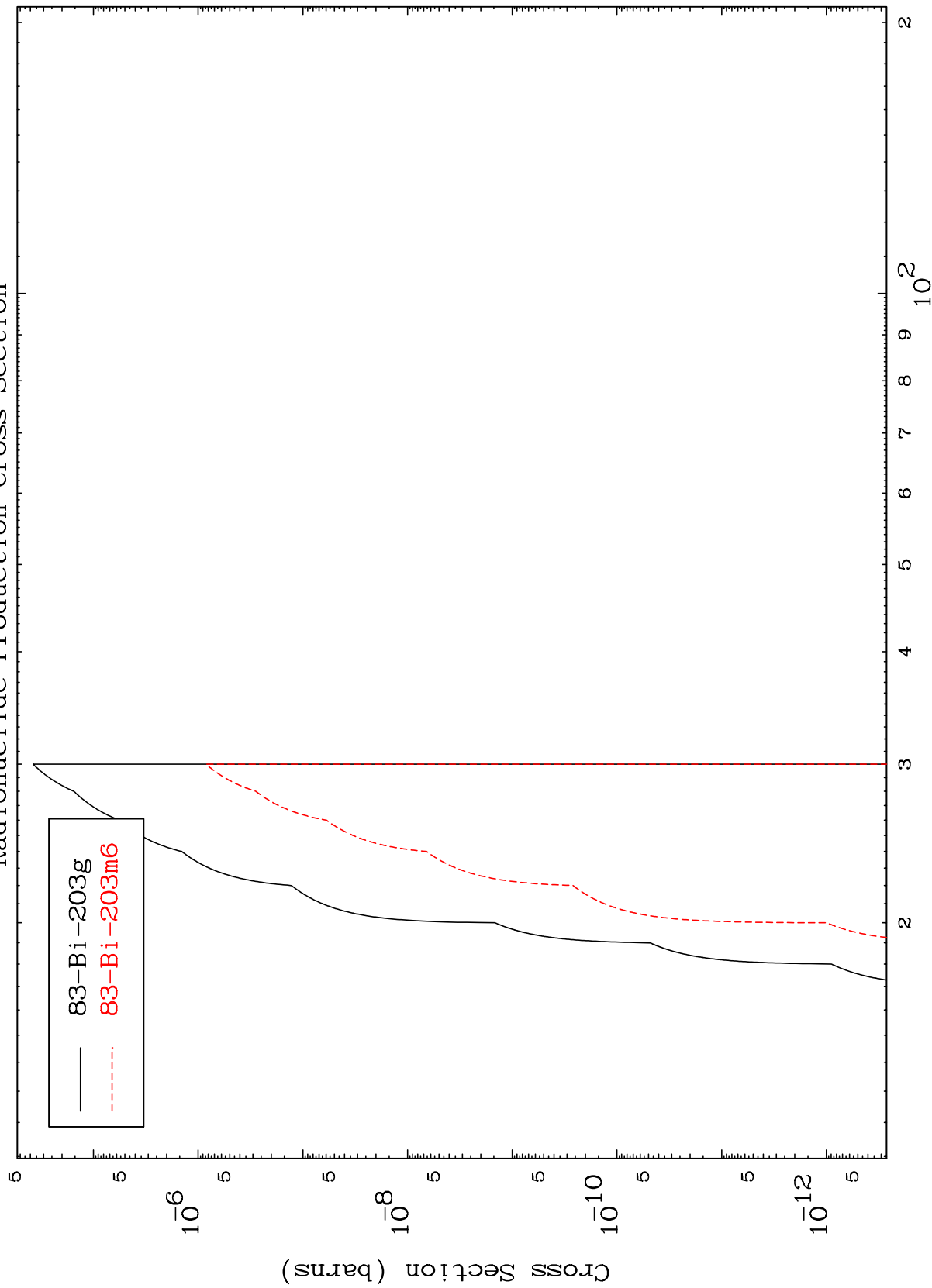
(p,n') d
Radionuclide Production Cross Section



(p,2n) p
Radionuclide Production Cross Section



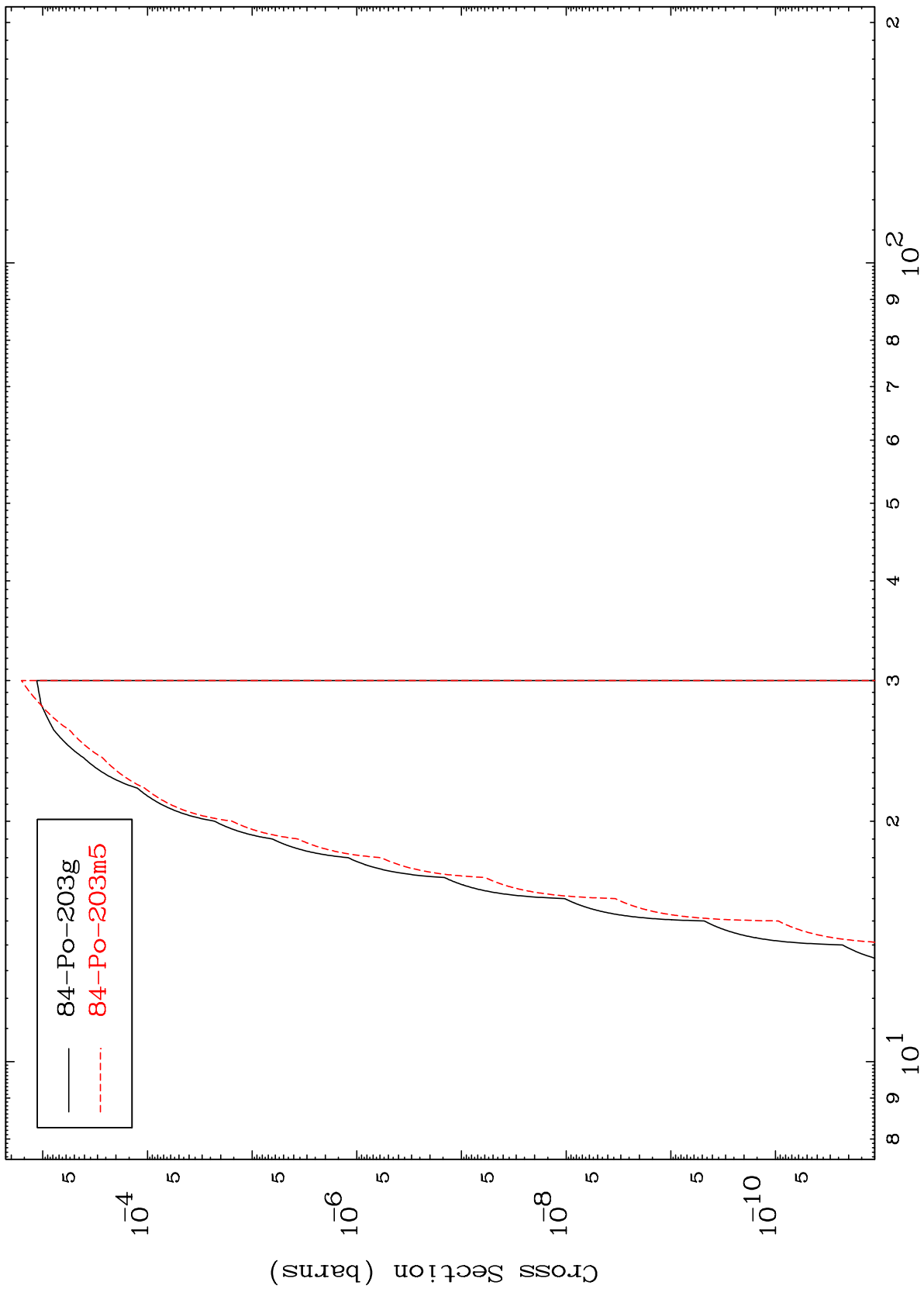
Radionuclide Production Cross Section
(p,2n) p



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84-Po-205

Radionuclide Production Cross Section
(p,t)



84-Po-205

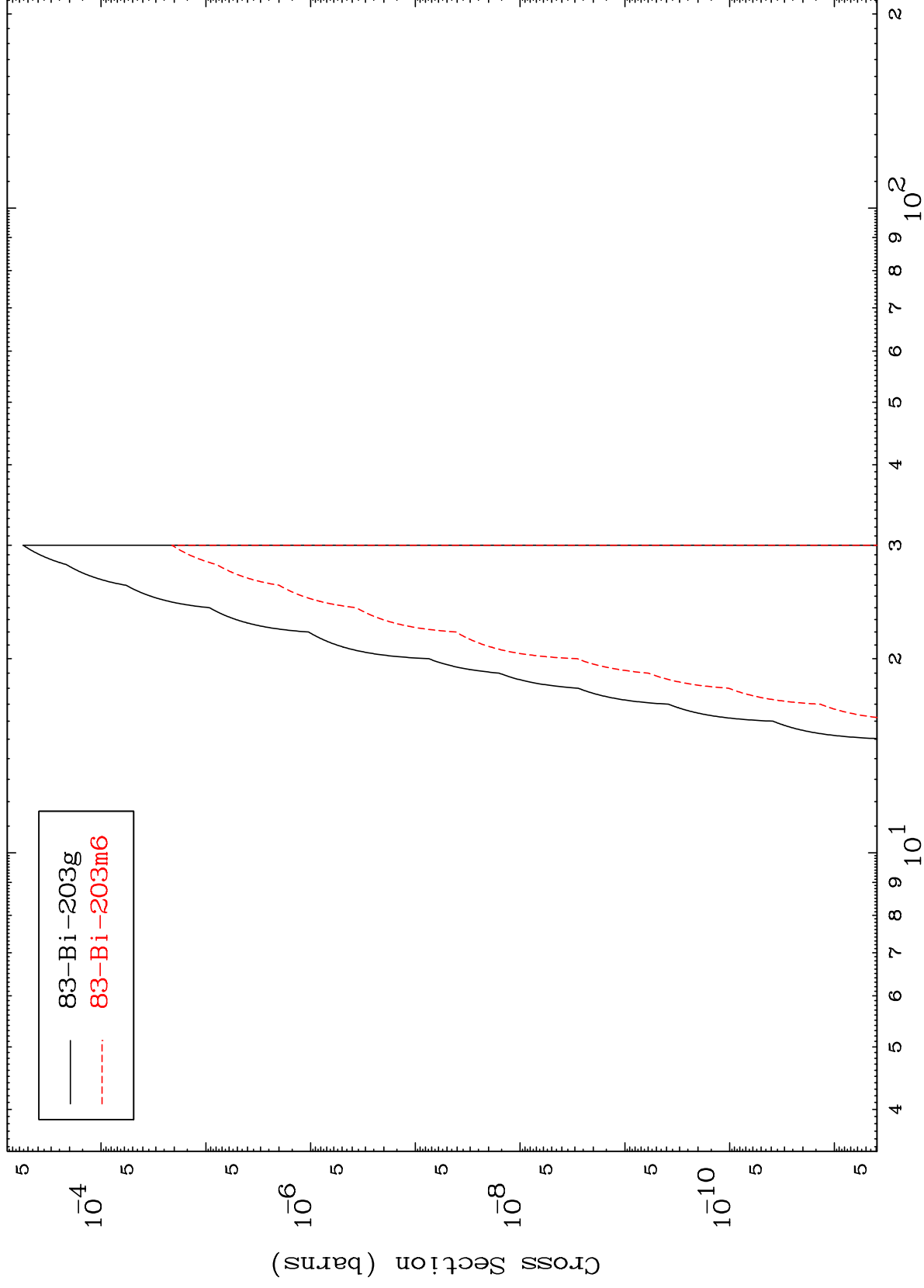
Incident Energy (MeV)

21

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84-Po-205

Radionuclide Production Cross Section
(p,He-3)

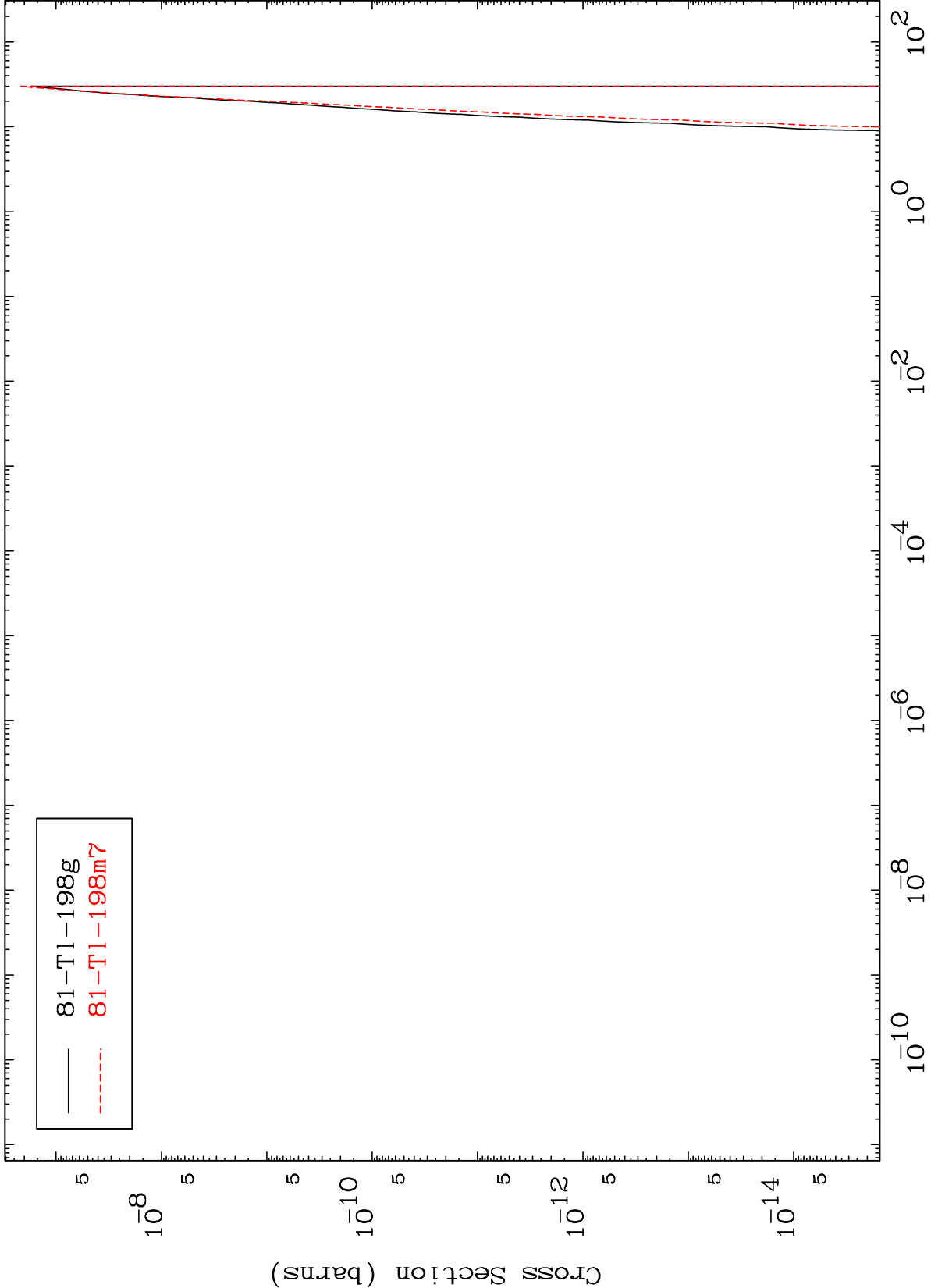


22

Incident Energy (MeV)

84-Po-205

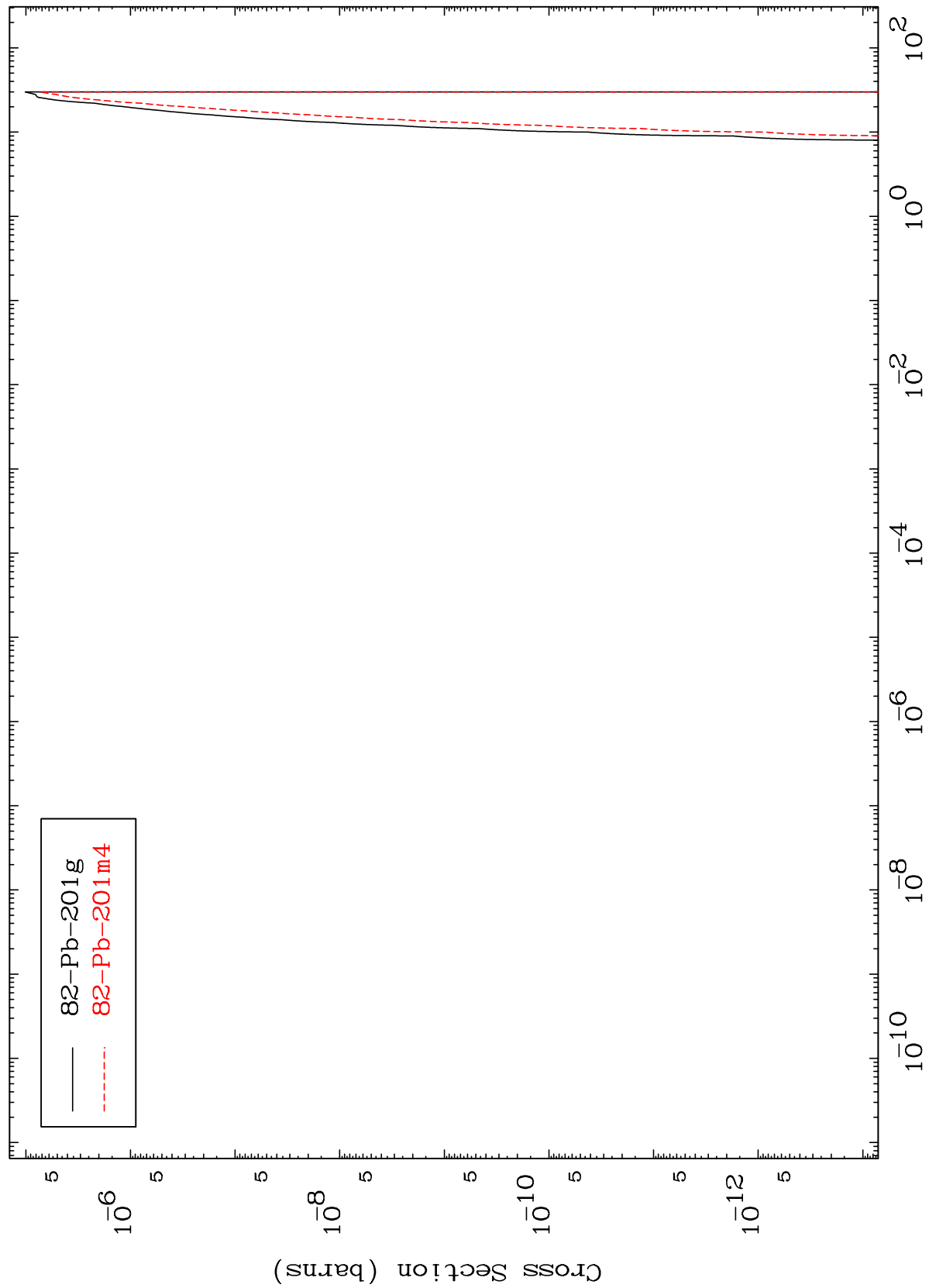
Radionuclide Production Cross Section
(p,2α)



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84-Po-205

Radionuclide Production Cross Section
(p,p) α



24

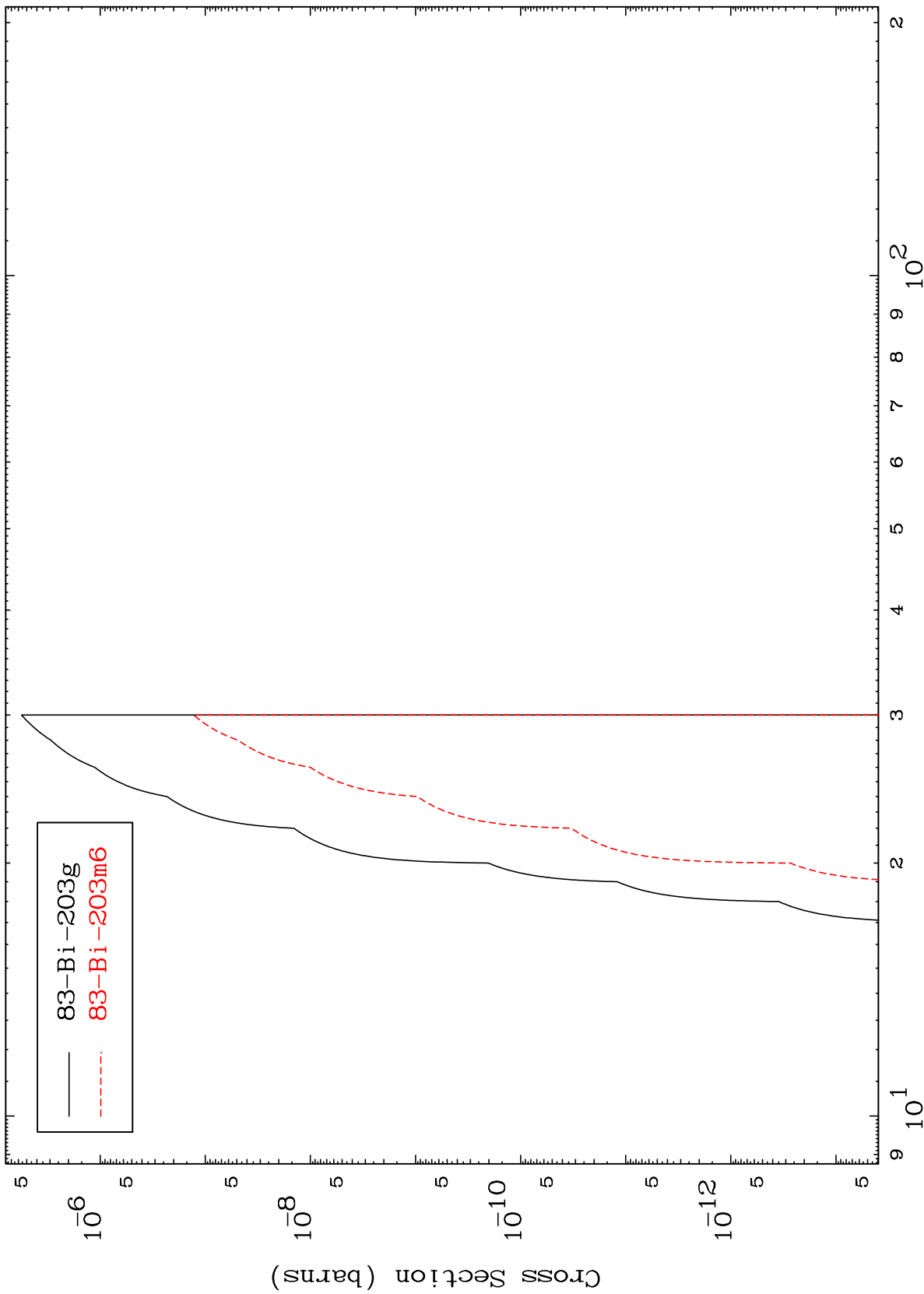
84-Po-205

Incident Energy (MeV)

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84-Po-205

(p,p) d
Radionuclide Production Cross Section



84-Po-205

Incident Energy (MeV)

25