

Program EVALPLOT
(Version 2018-1)

by

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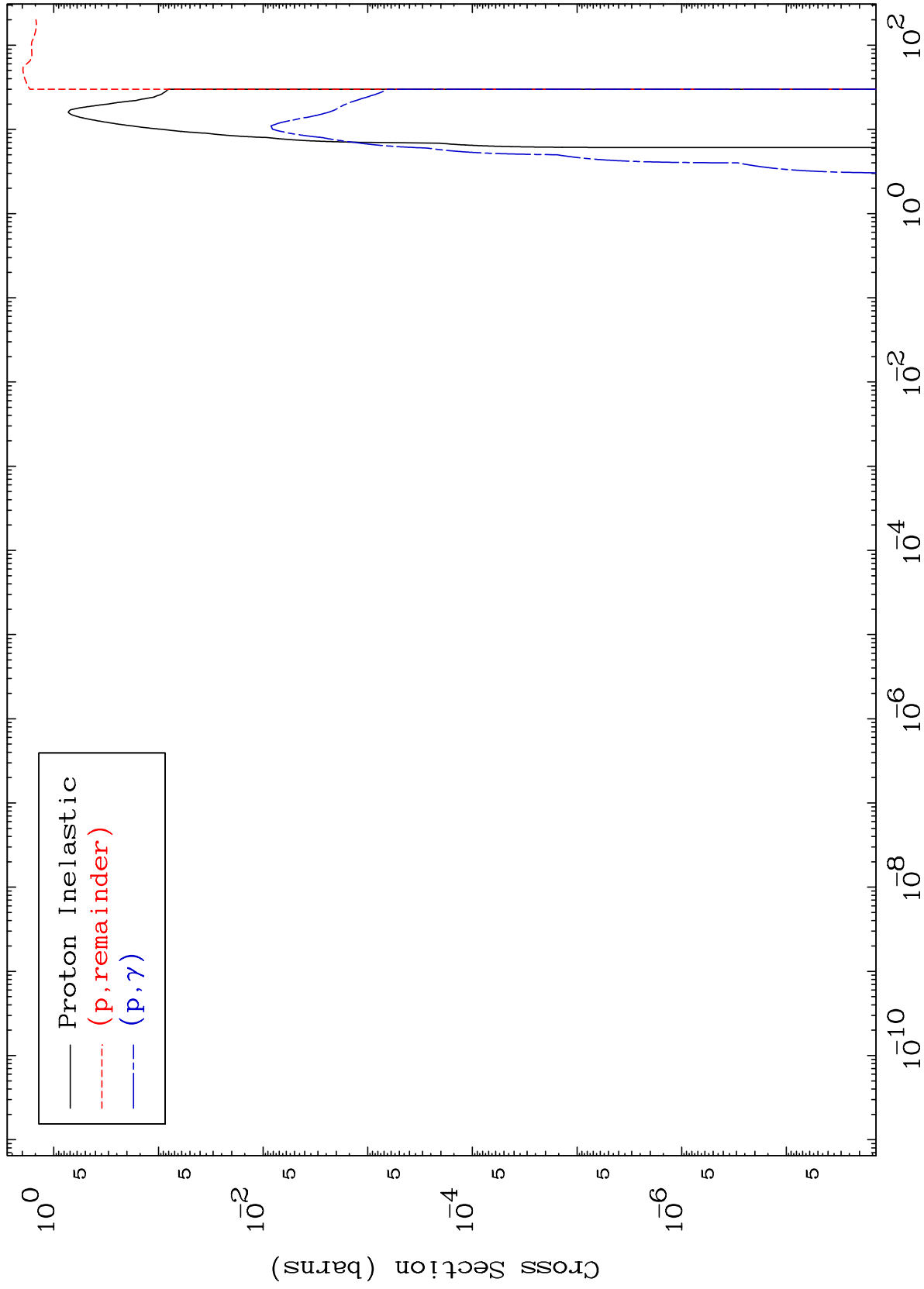
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8531

Proton Major
0 Kelvin Cross Sections

85-At-205



1

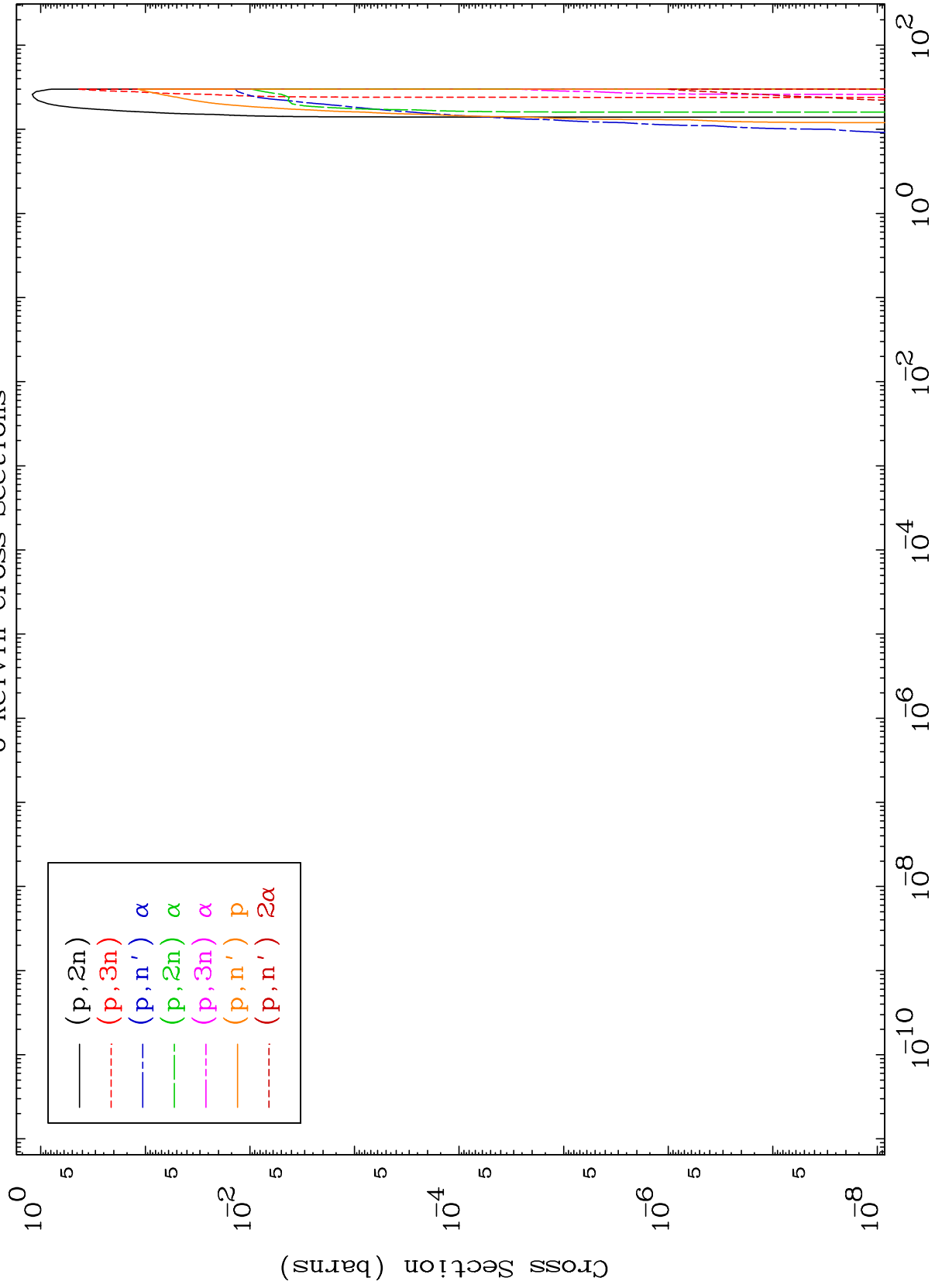
Incident Energy (MeV)

85-At-205

MAT 8531

Proton Neutron Production
0 Kelvin Cross Sections

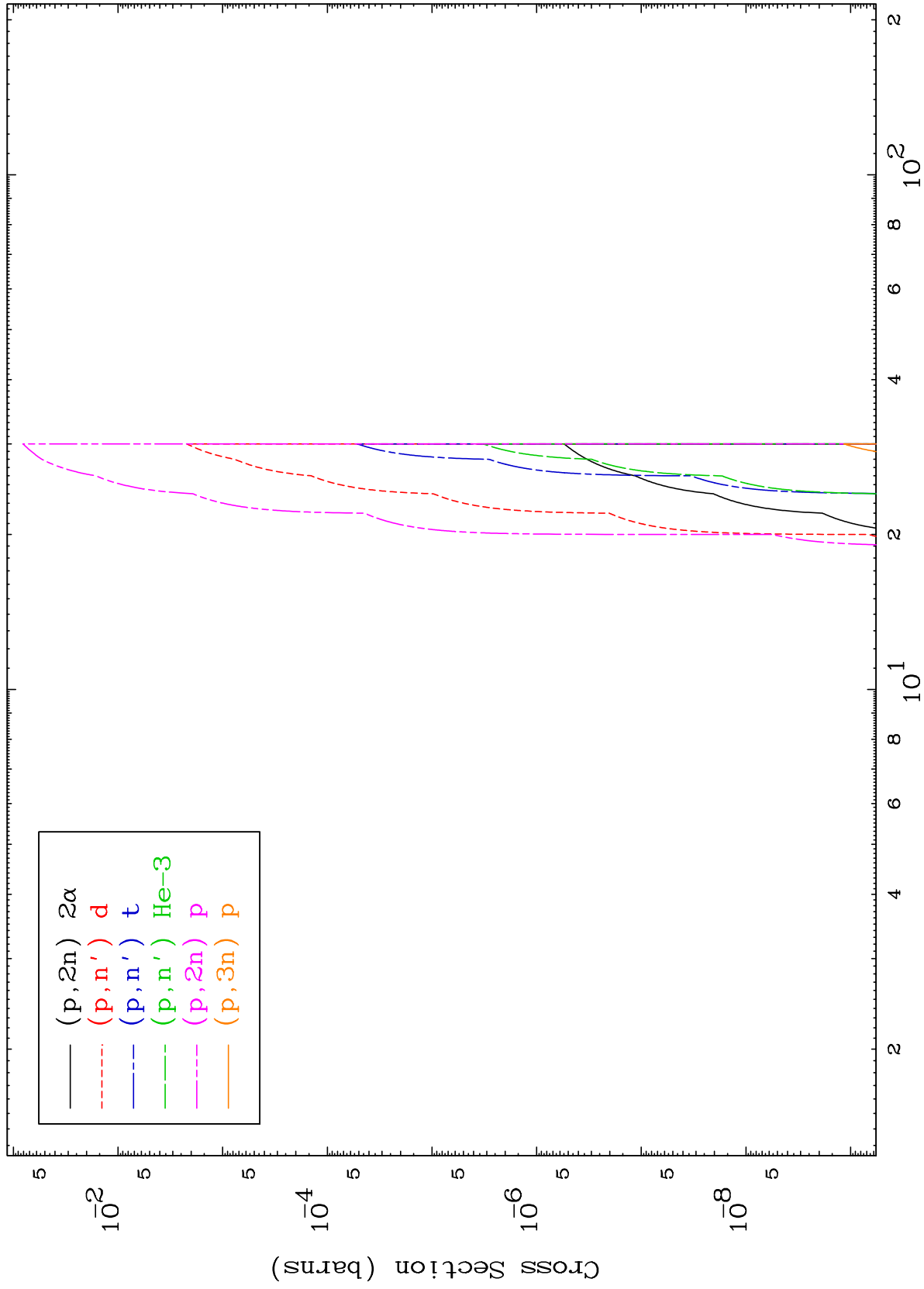
85-At-205



2

Incident Energy (MeV)

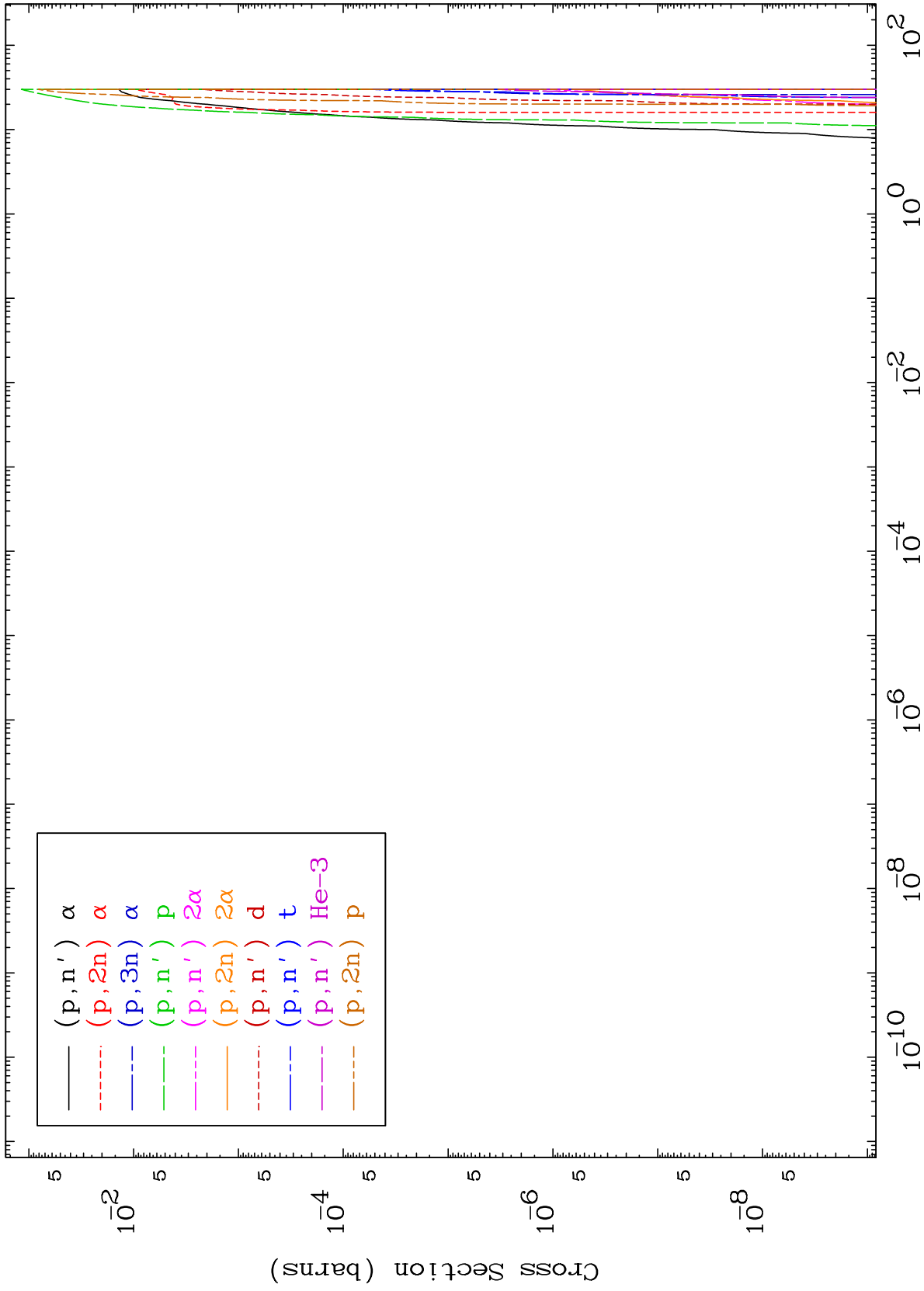
85-At-205



MAT 8531

Proton Charged Particle
0 Kelvin Cross Sections

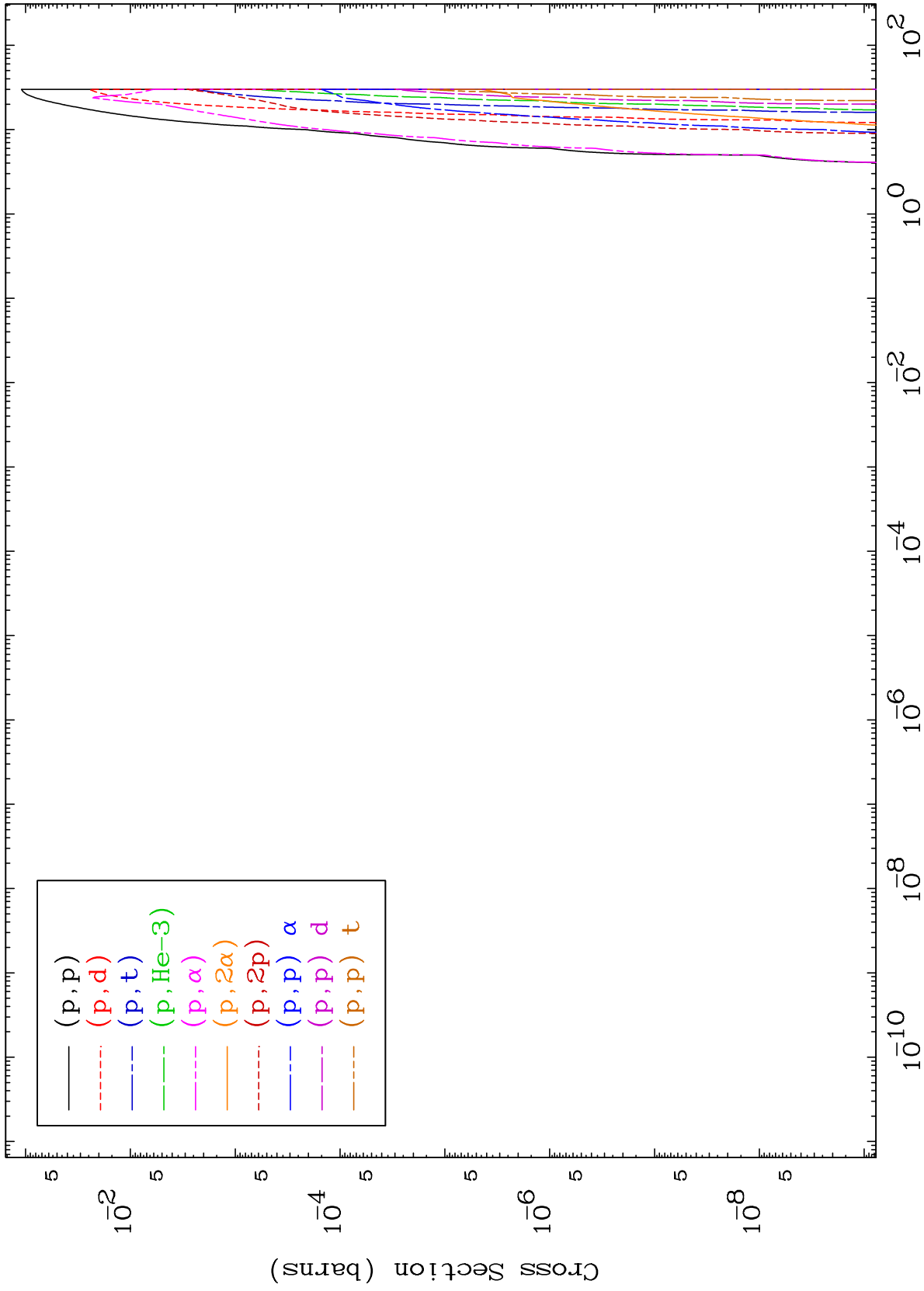
85-At-205



MAT 8531

Proton Charged Particle
0 Kelvin Cross Sections

85-At-205

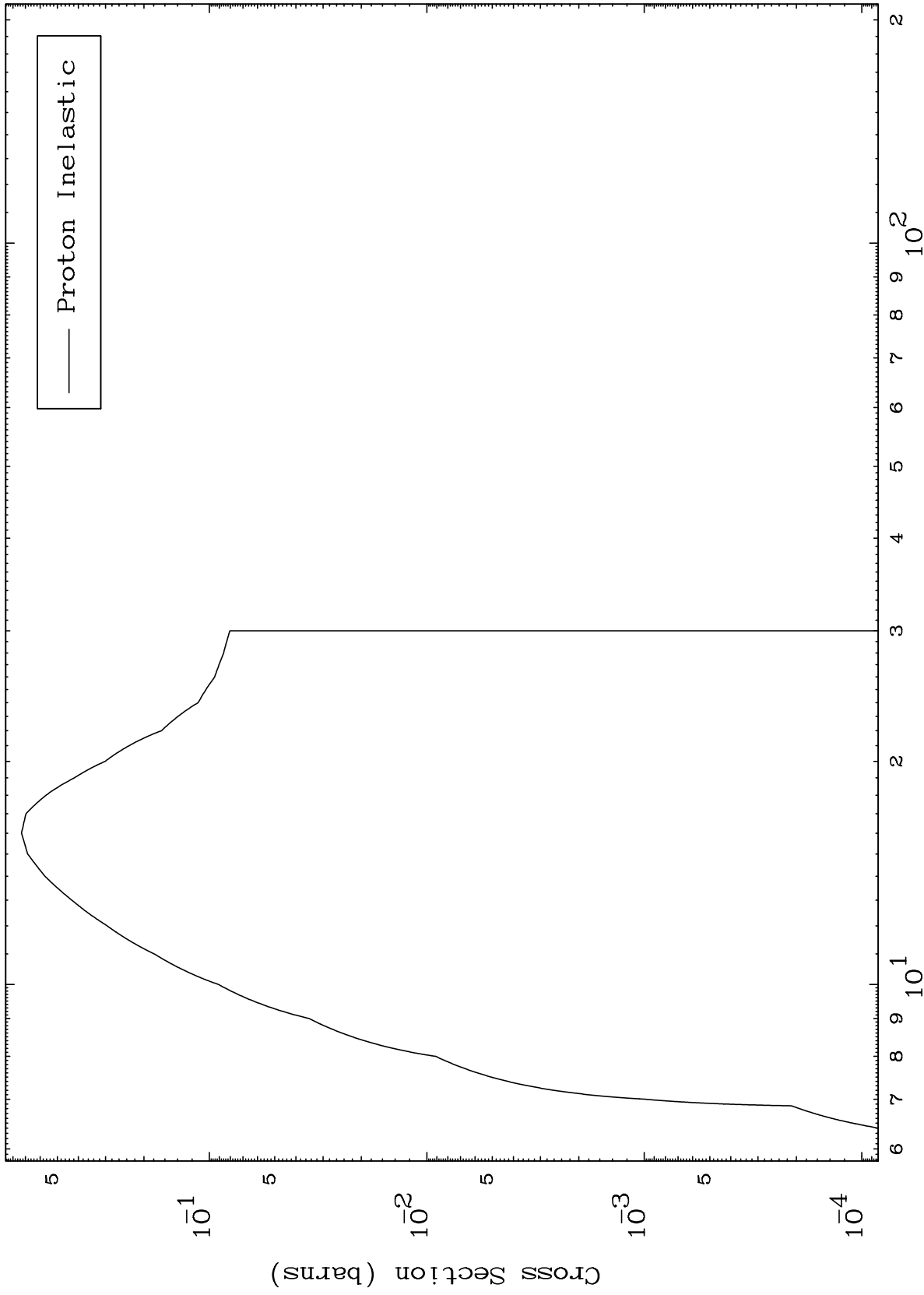


5

MAT 8531

(p,n') Level
0 Kelvin Cross Sections

85-At-205



6

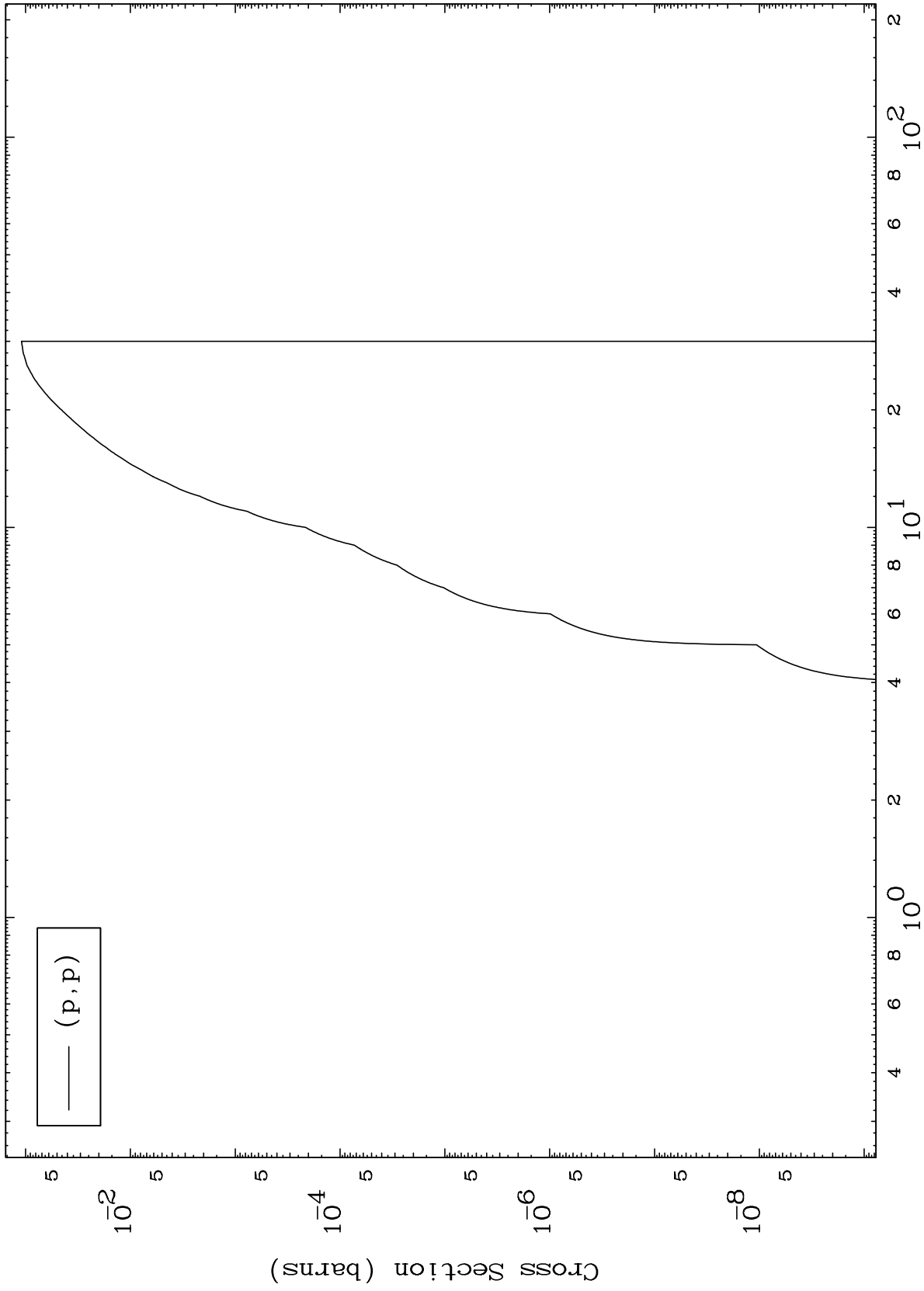
Incident Energy (MeV)

85-At-205

MAT 8531

(p,p) Levels
0 Kelvin Cross Sections

85-At-205



7

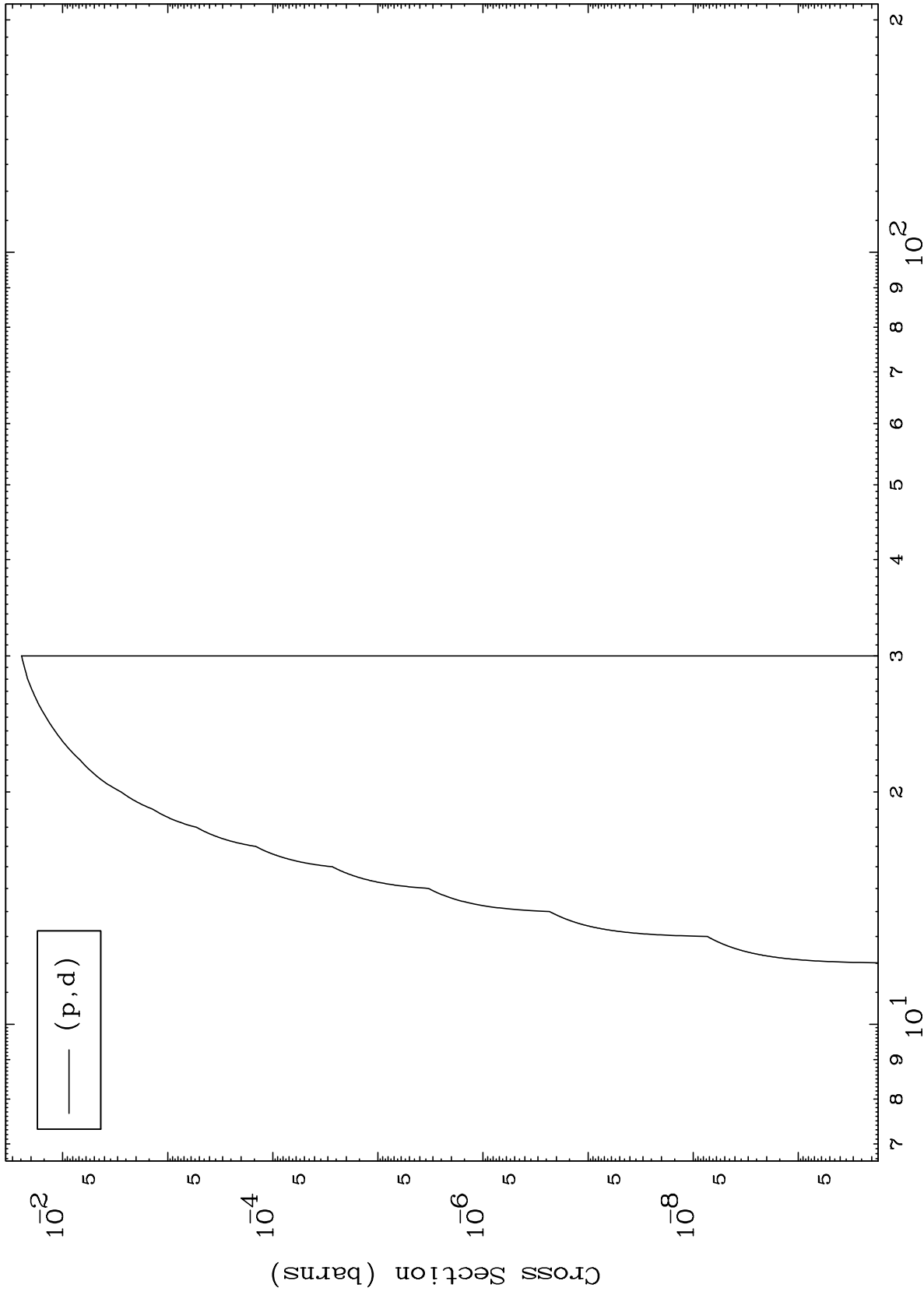
Incident Energy (MeV)

85-At-205

MAT 8531

(p,d) Levels
0 Kelvin Cross Sections

85-At-205



8

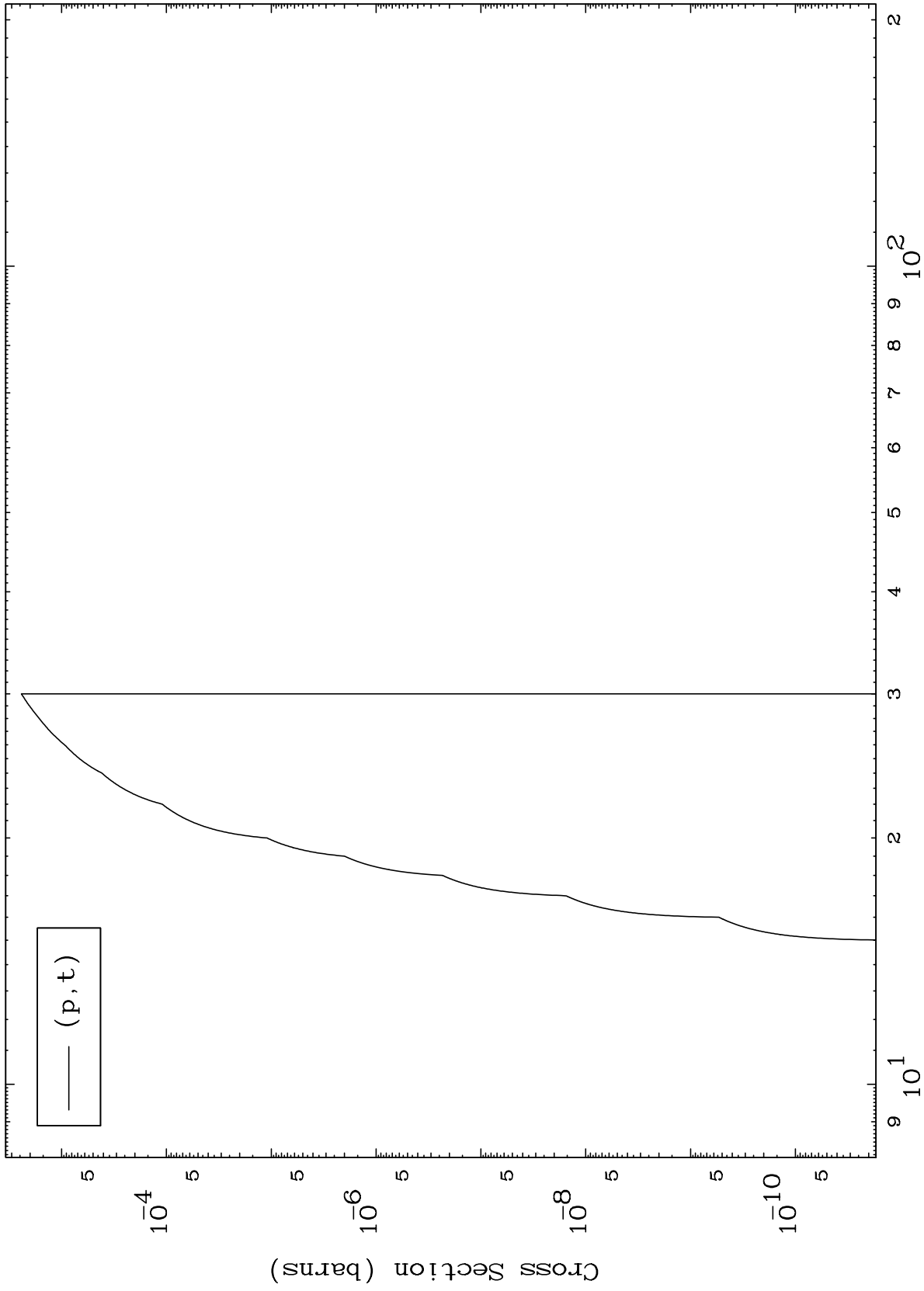
Incident Energy (MeV)

85-At-205

MAT 8531

(p,t) Levels
0 Kelvin Cross Sections

85-At-205



9

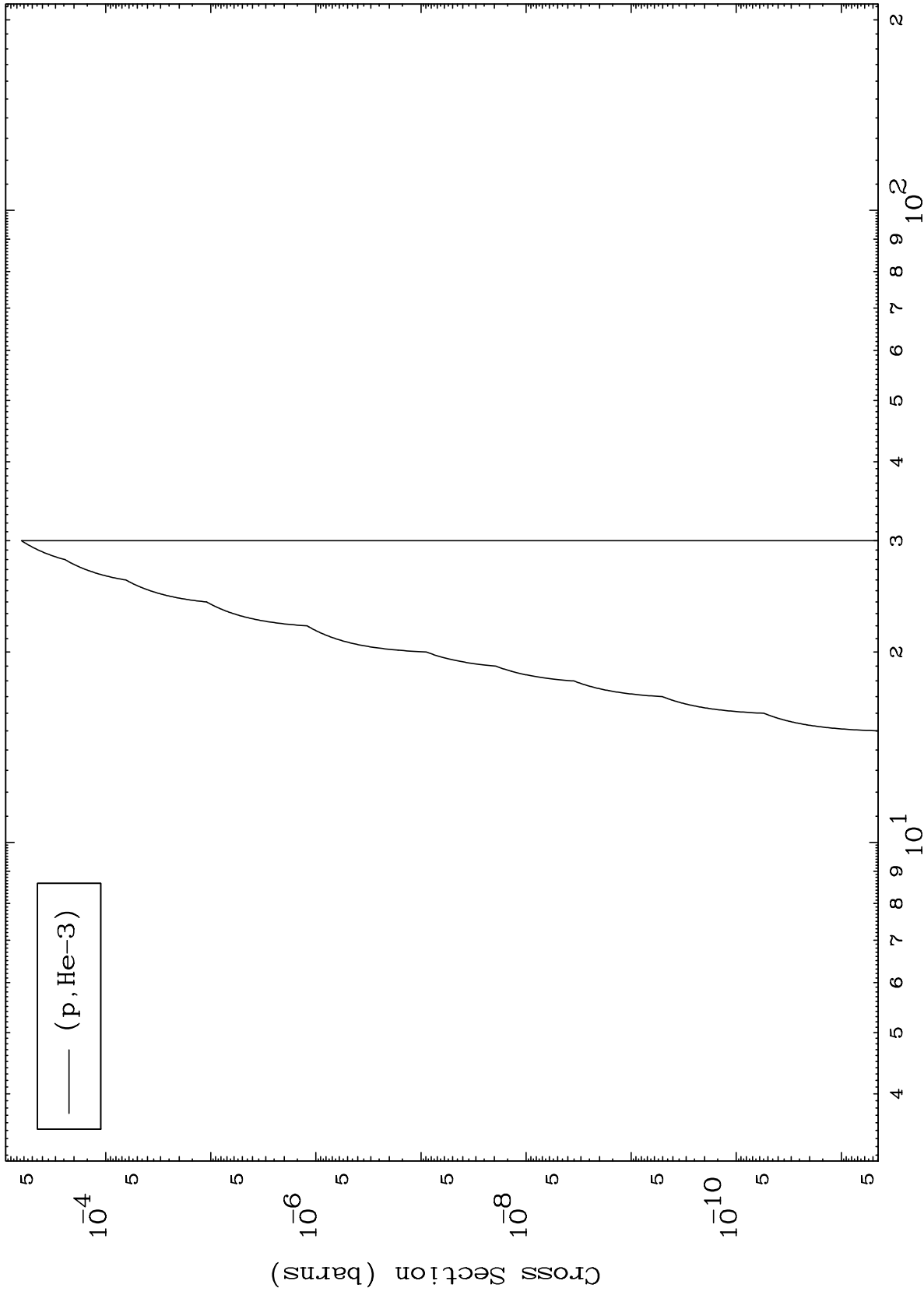
Incident Energy (MeV)

85-At-205

MAT 8531

(p,He3) Levels
0 Kelvin Cross Sections

85-At-205



10

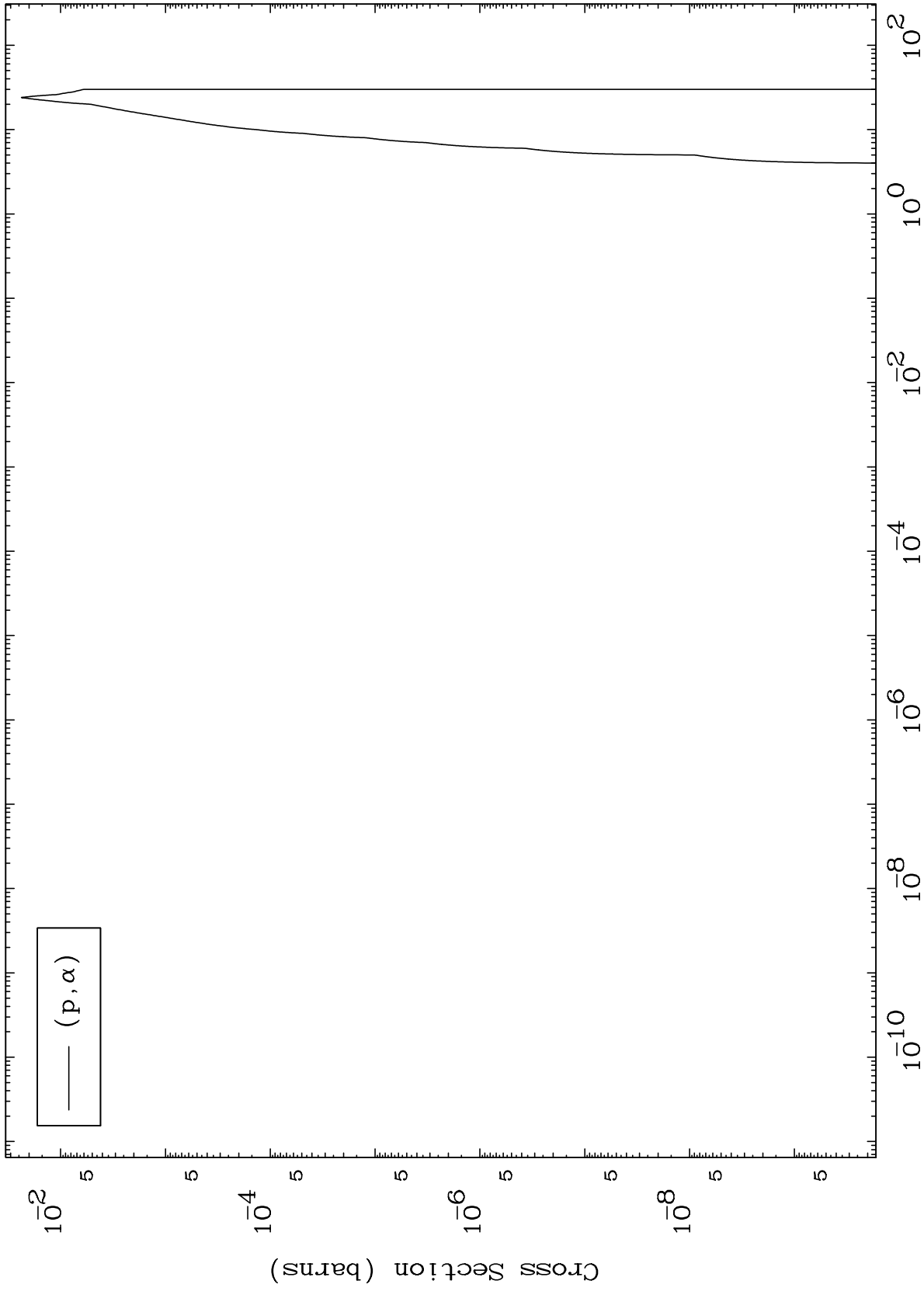
Incident Energy (MeV)

85-At-205

MAT 8531

(p,α) Levels
0 Kelvin Cross Sections

85-At-205



11

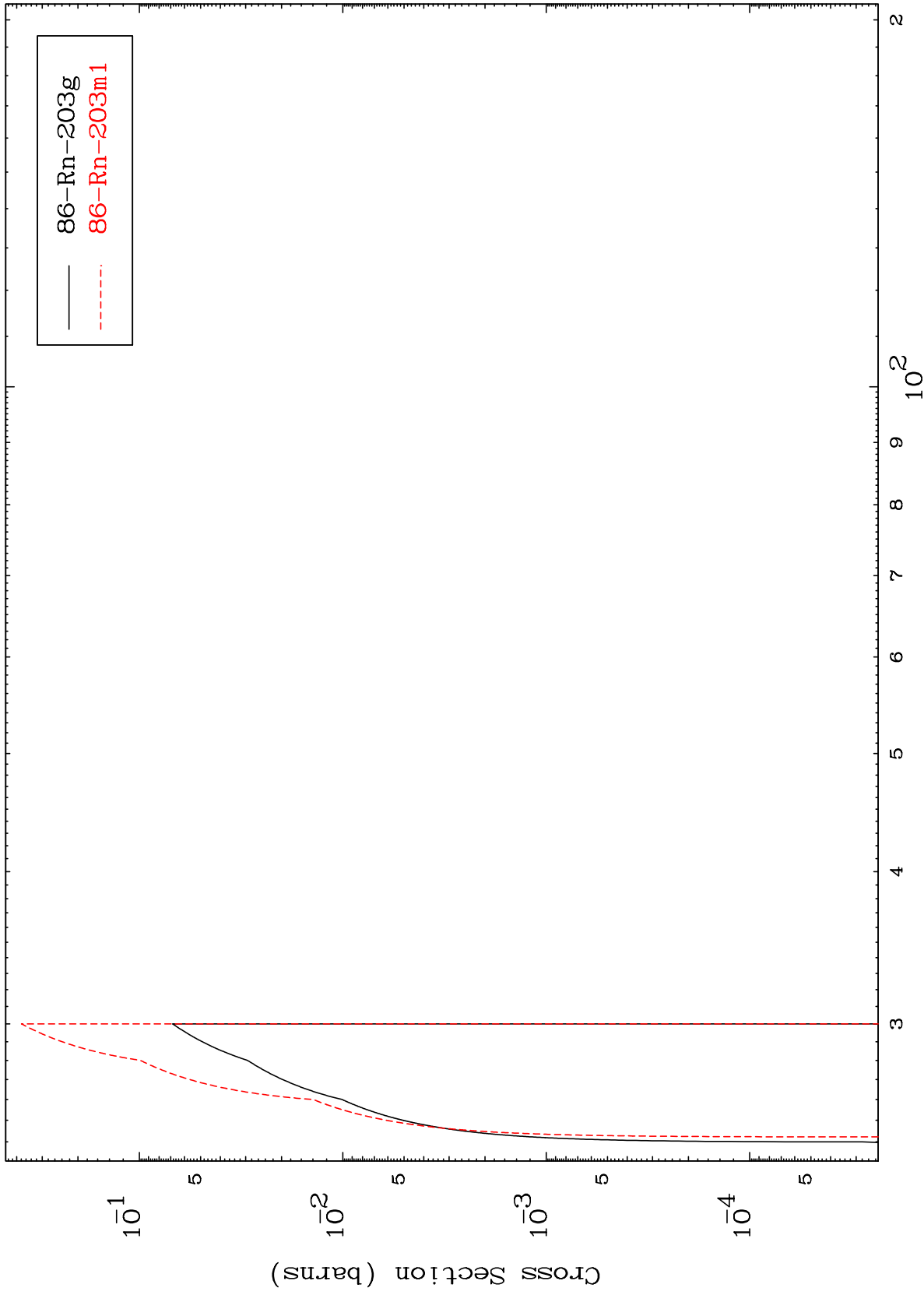
Incident Energy (MeV)

85-At-205

MAT 8531

85-At-205

(p,3n)
Radionuclide Production Cross Section



12

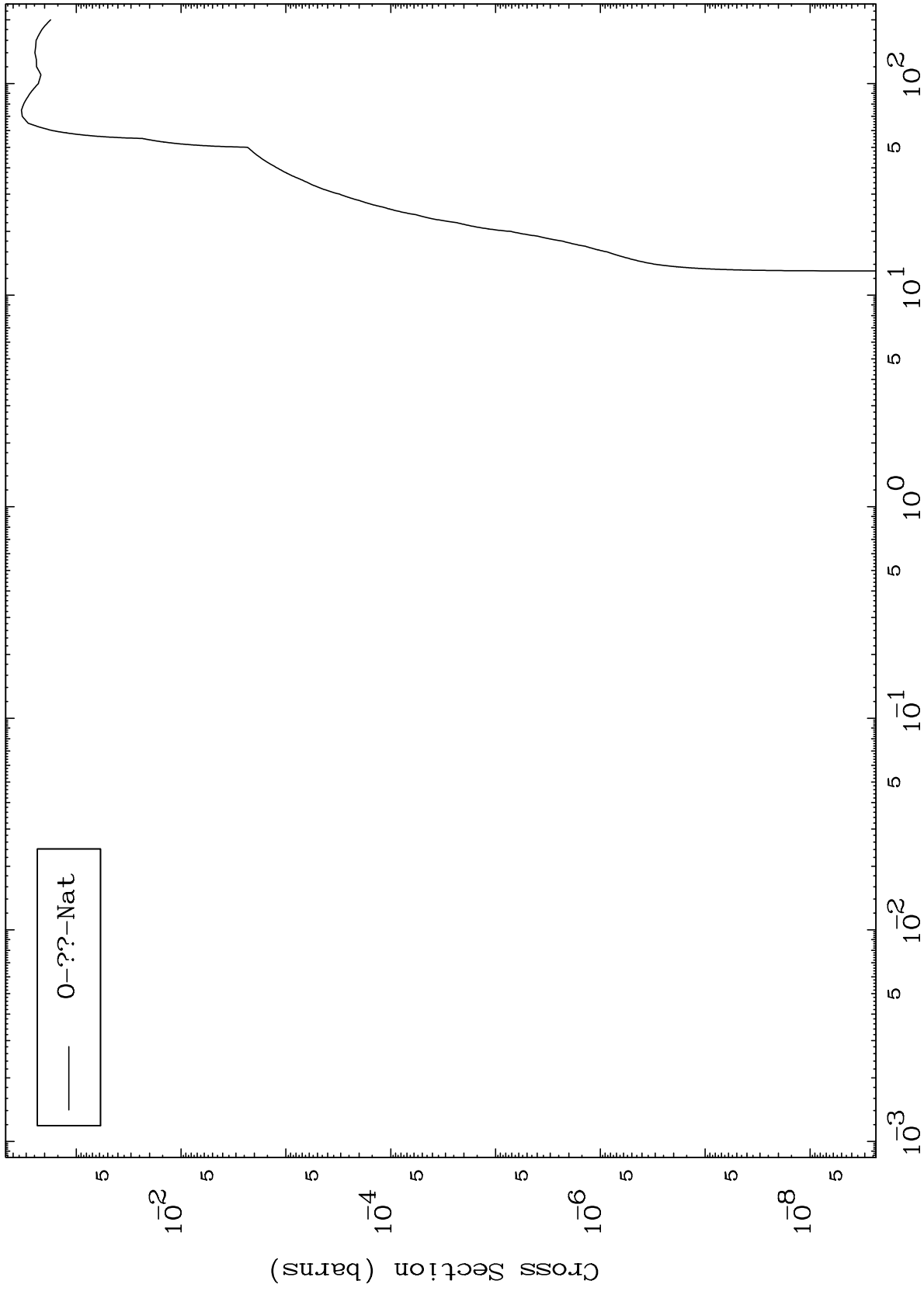
Incident Energy (MeV)

85-At-205

MAT 8531

Proton Fission
Radionuclide Production Cross Section

85-At-205



0-??-Nat

13

Incident Energy (MeV)

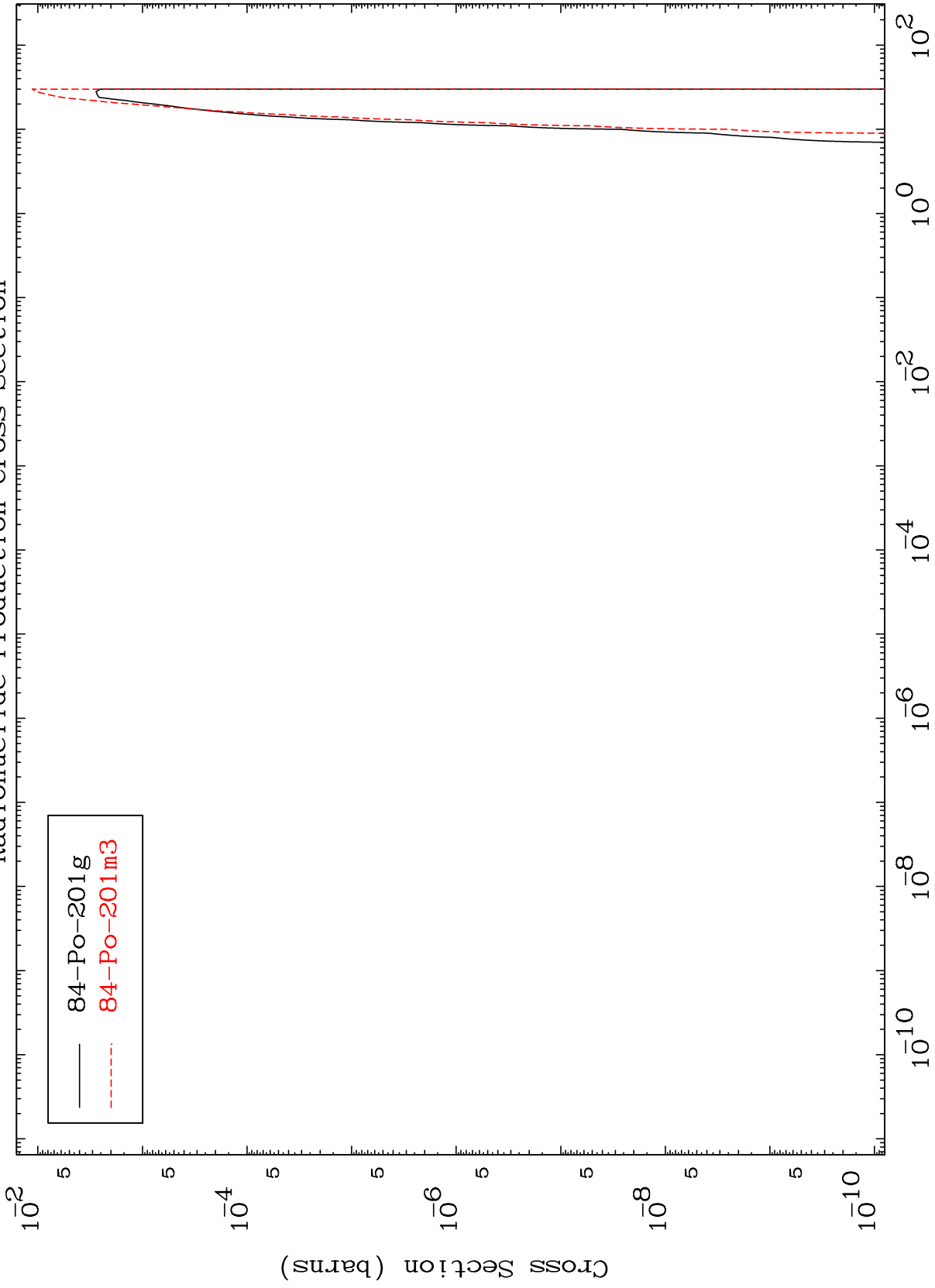
85-At-205

MAT 8531

(p,n') α

85-At-205

Radionuclide Production Cross Section

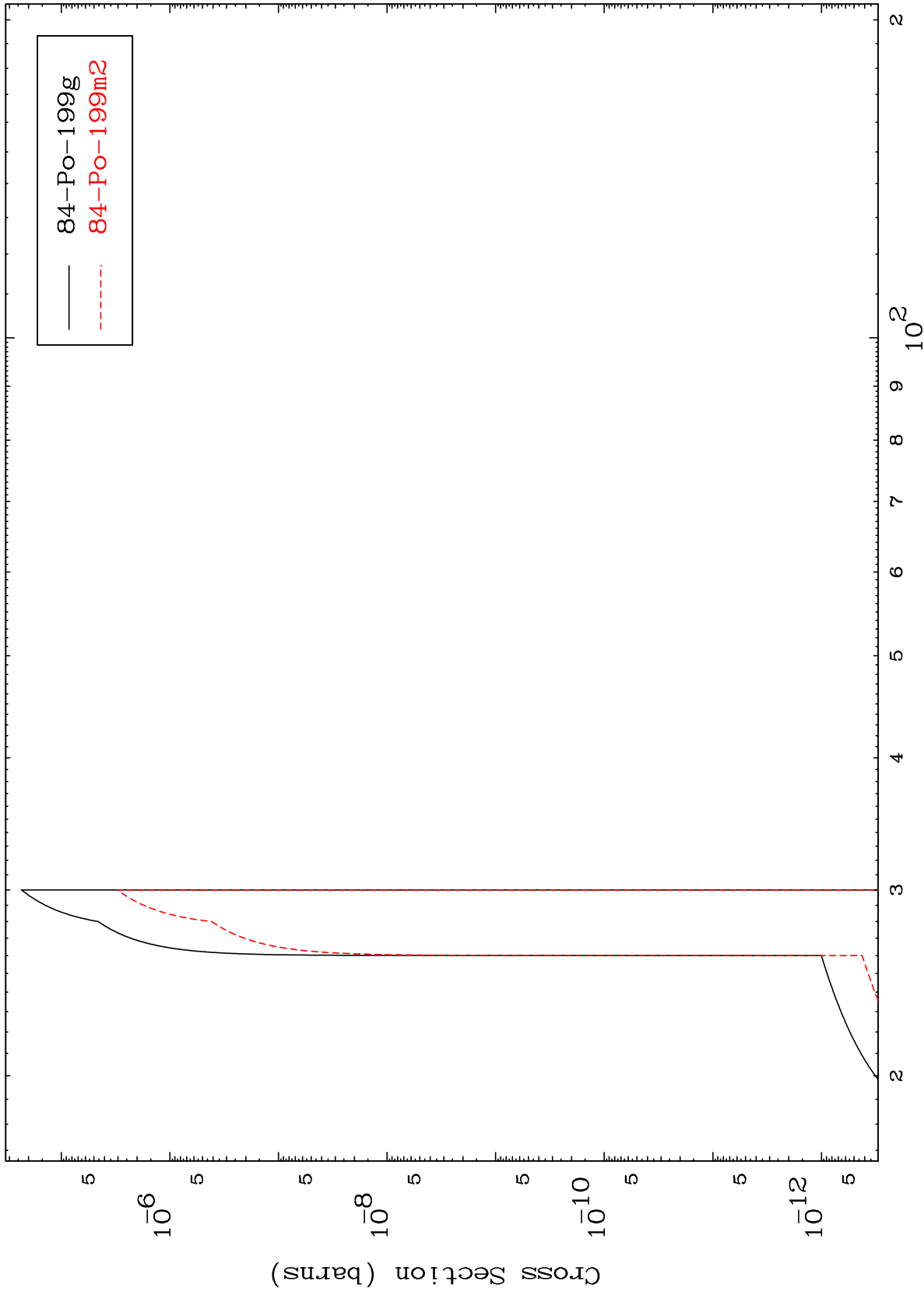


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(p,3n) α

85-At-205

Radionuclide Production Cross Section



15

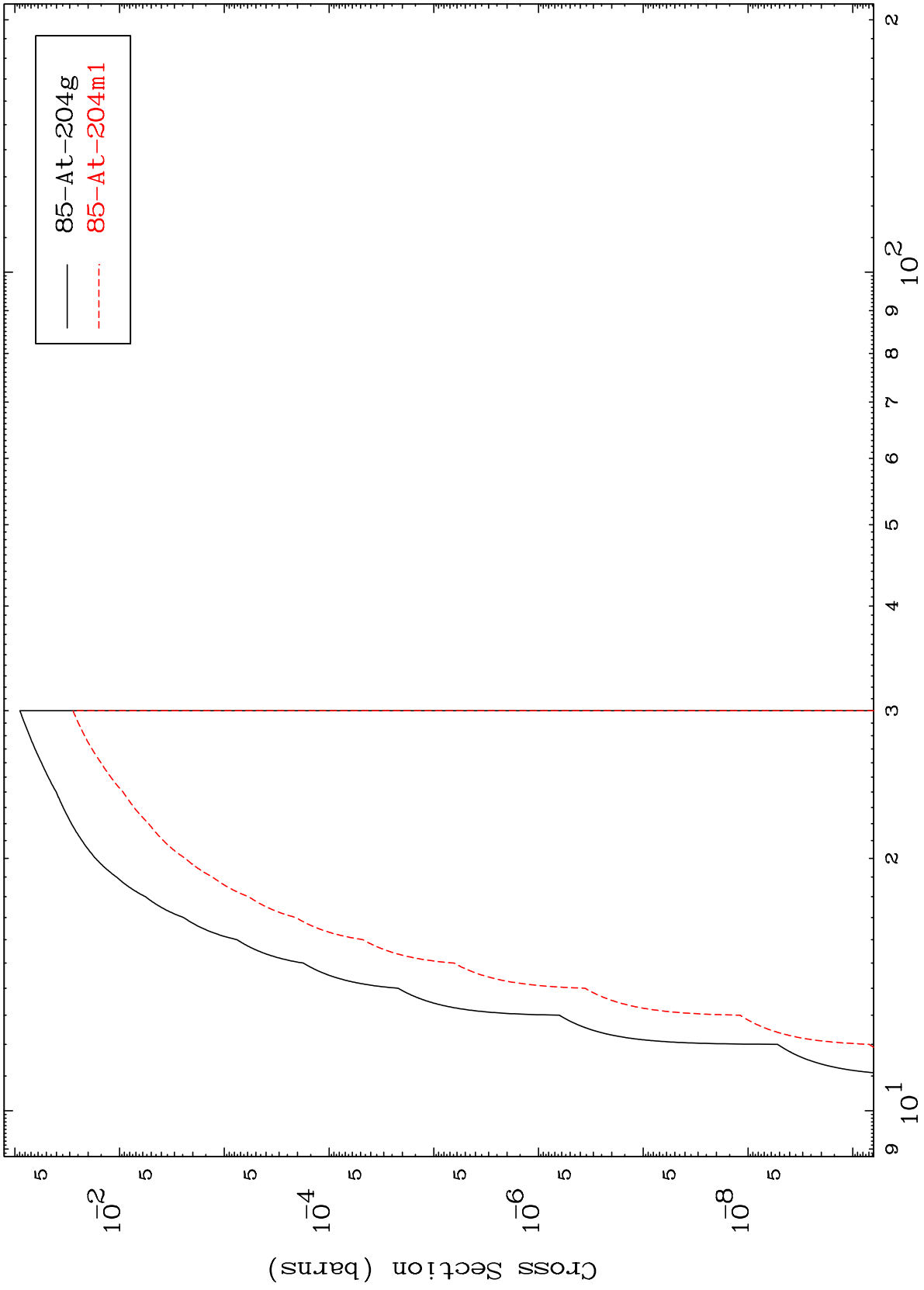
Incident Energy (MeV)

85-At-205

MAT 8531

85-At-205

(p,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

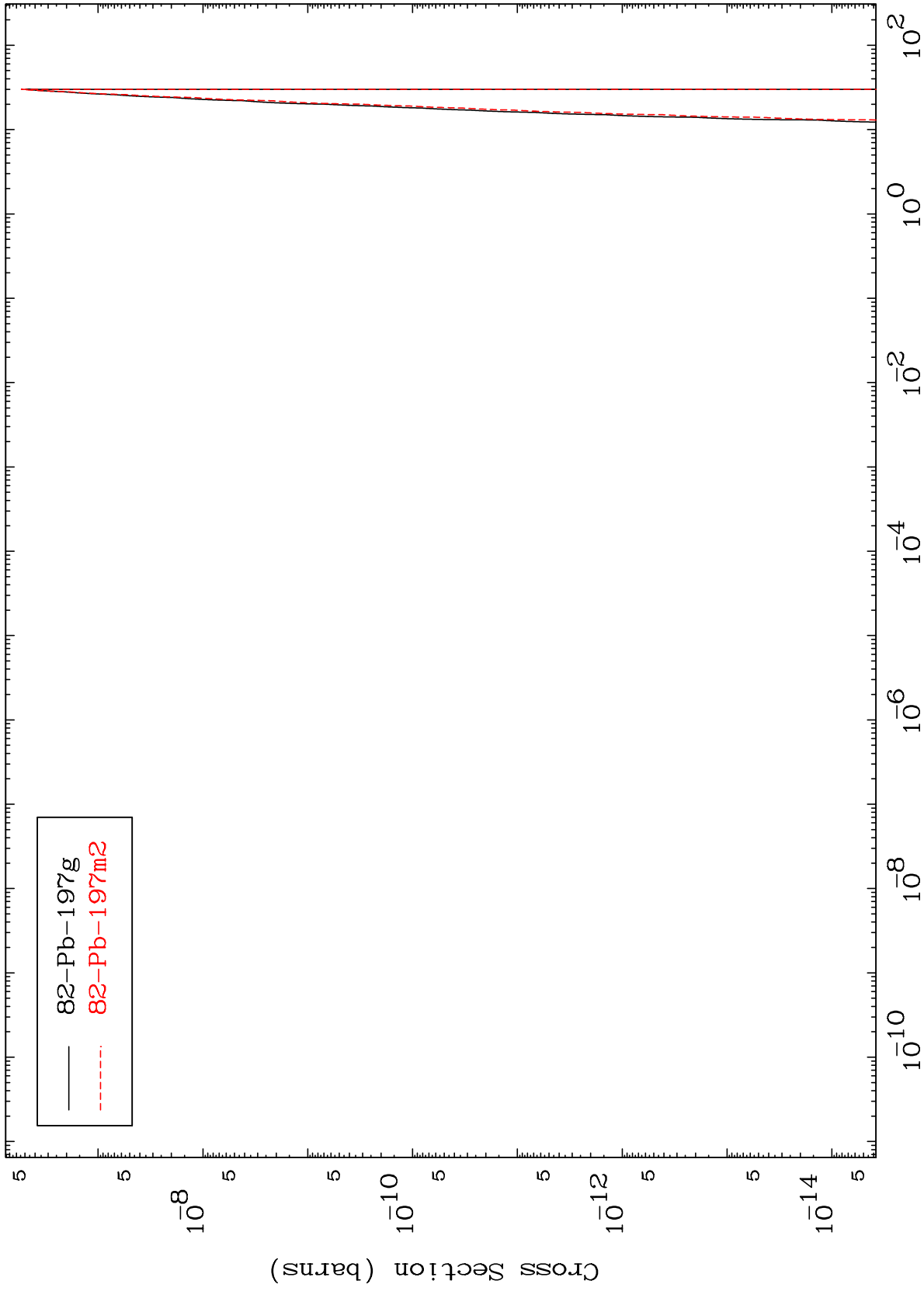
85-At-205

MAT 8531

(p,n') 2 α

85-At-205

Radionuclide Production Cross Section



17

Incident Energy (MeV)

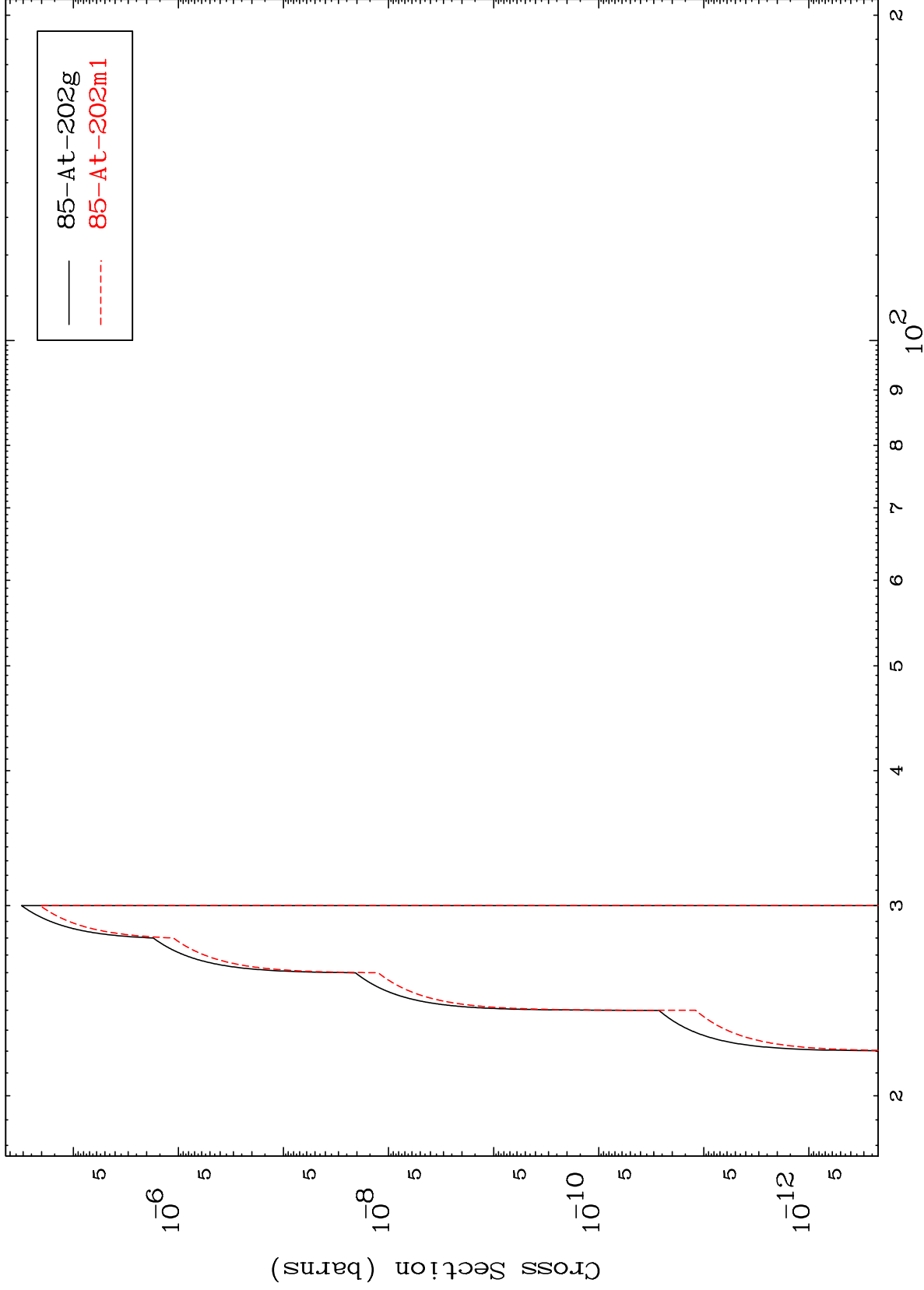
85-At-205

MAT 8531

(p,n') t

85-At-205

Radionuclide Production Cross Section



18

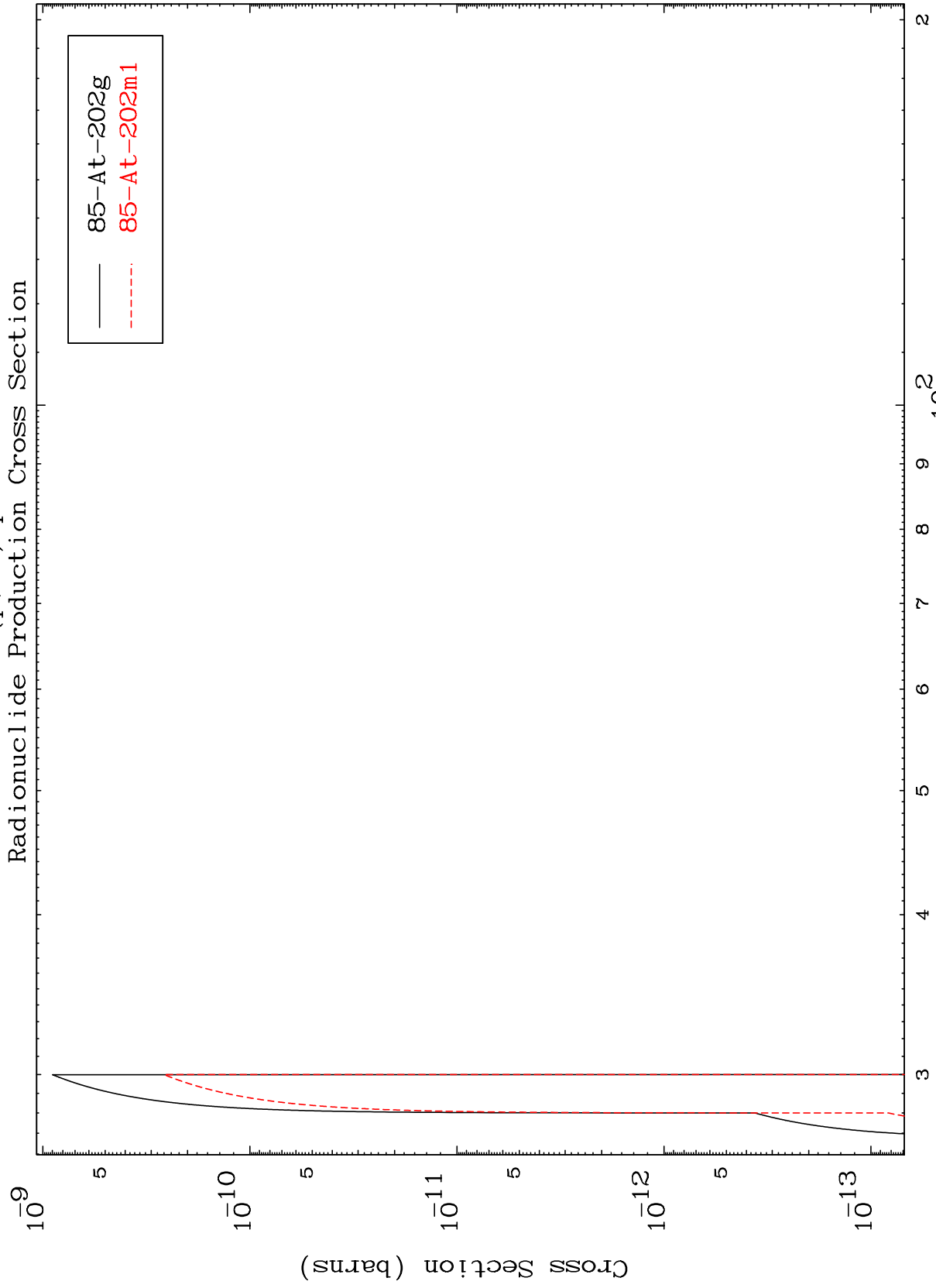
Incident Energy (MeV)

85-At-205

MAT 8531

(p,3n) p

85-At-205



19

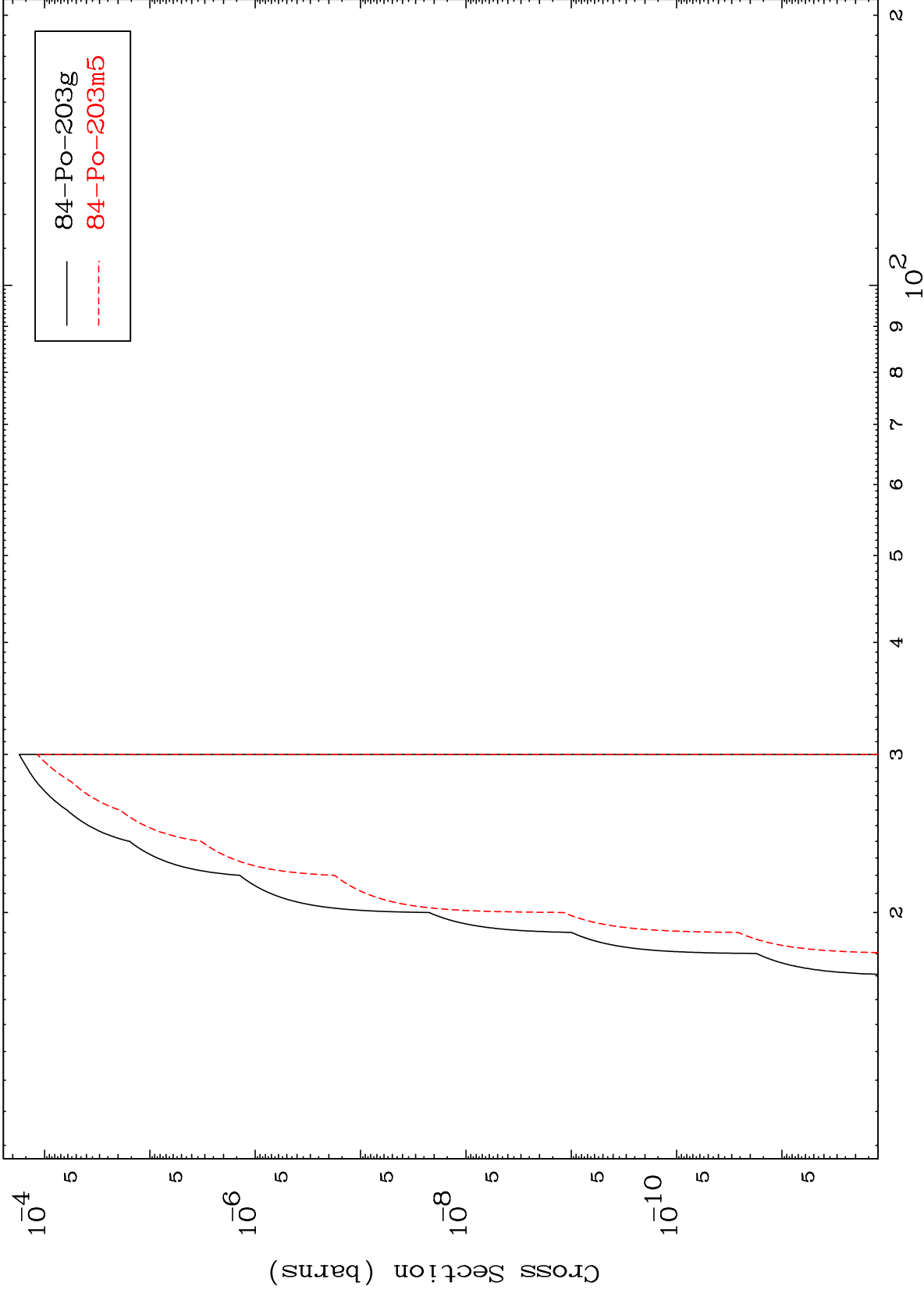
Incident Energy (MeV)

85-At-205

MAT 8531

85-At-205

(p,2n) p
Radionuclide Production Cross Section



20

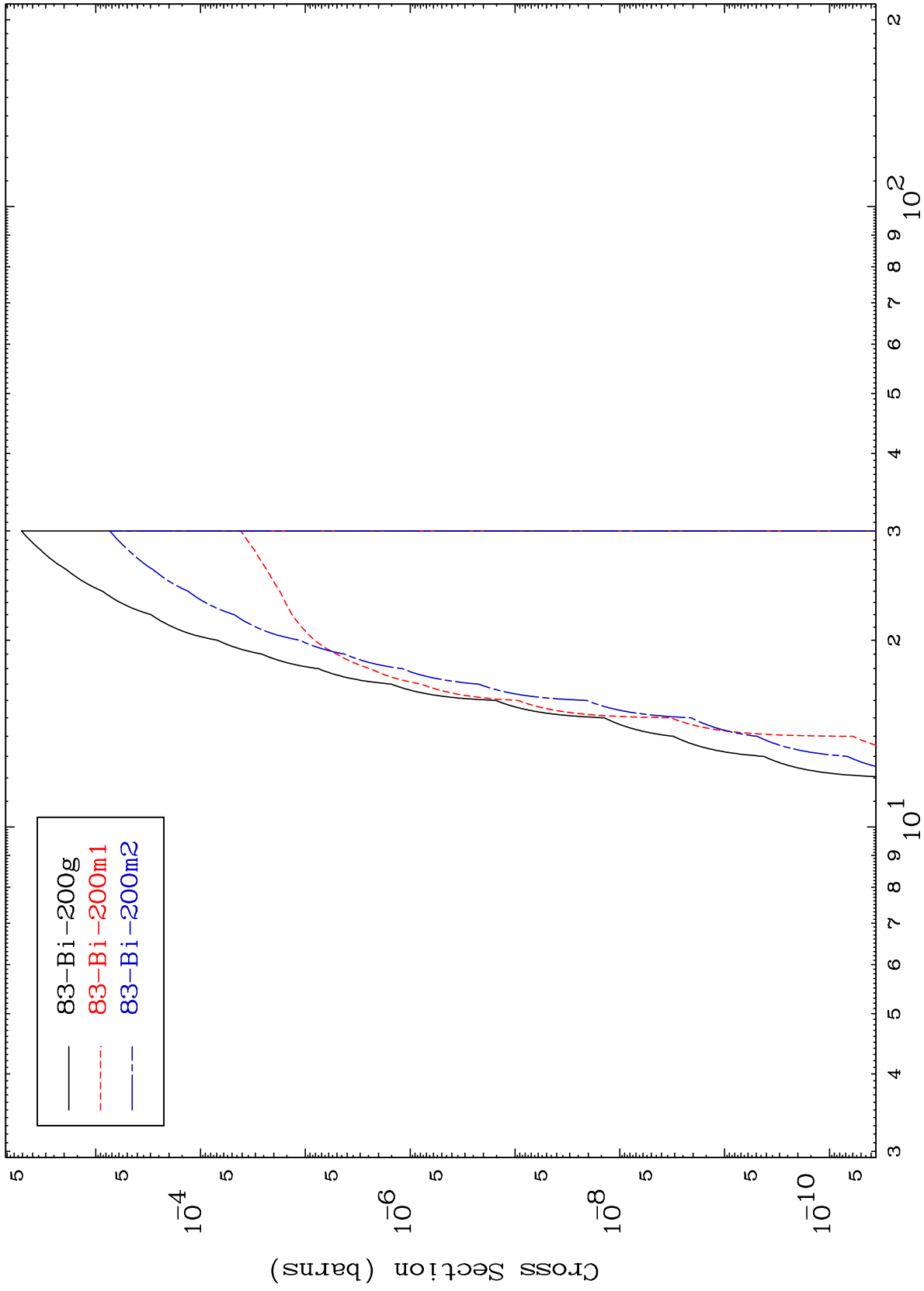
Incident Energy (MeV)

85-At-205

MAT 8531

85-At-205

(p,n) p α
Radionuclide Production Cross Section



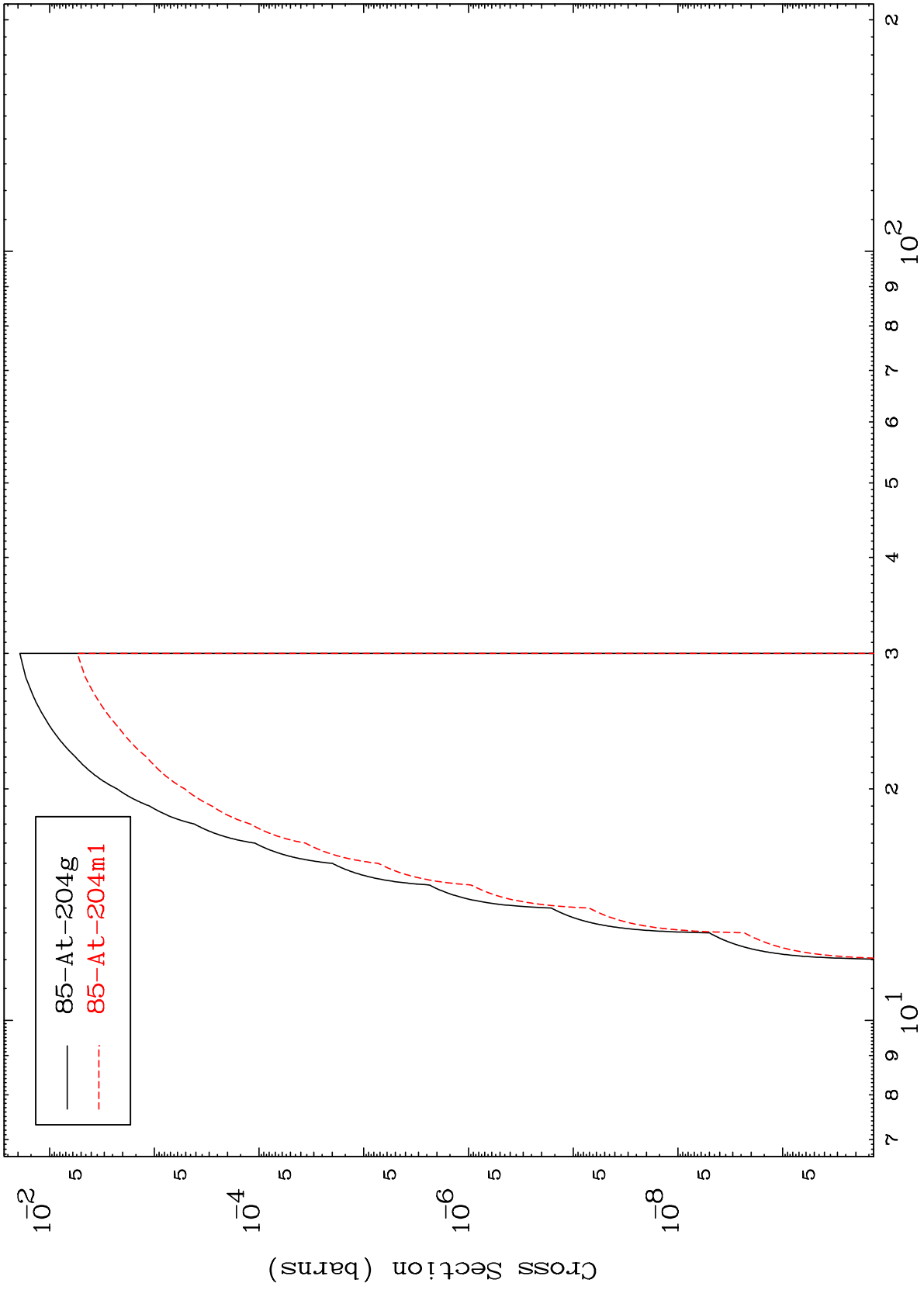
21

85-At-205

MAT 8531

85-At-205

(p,d)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

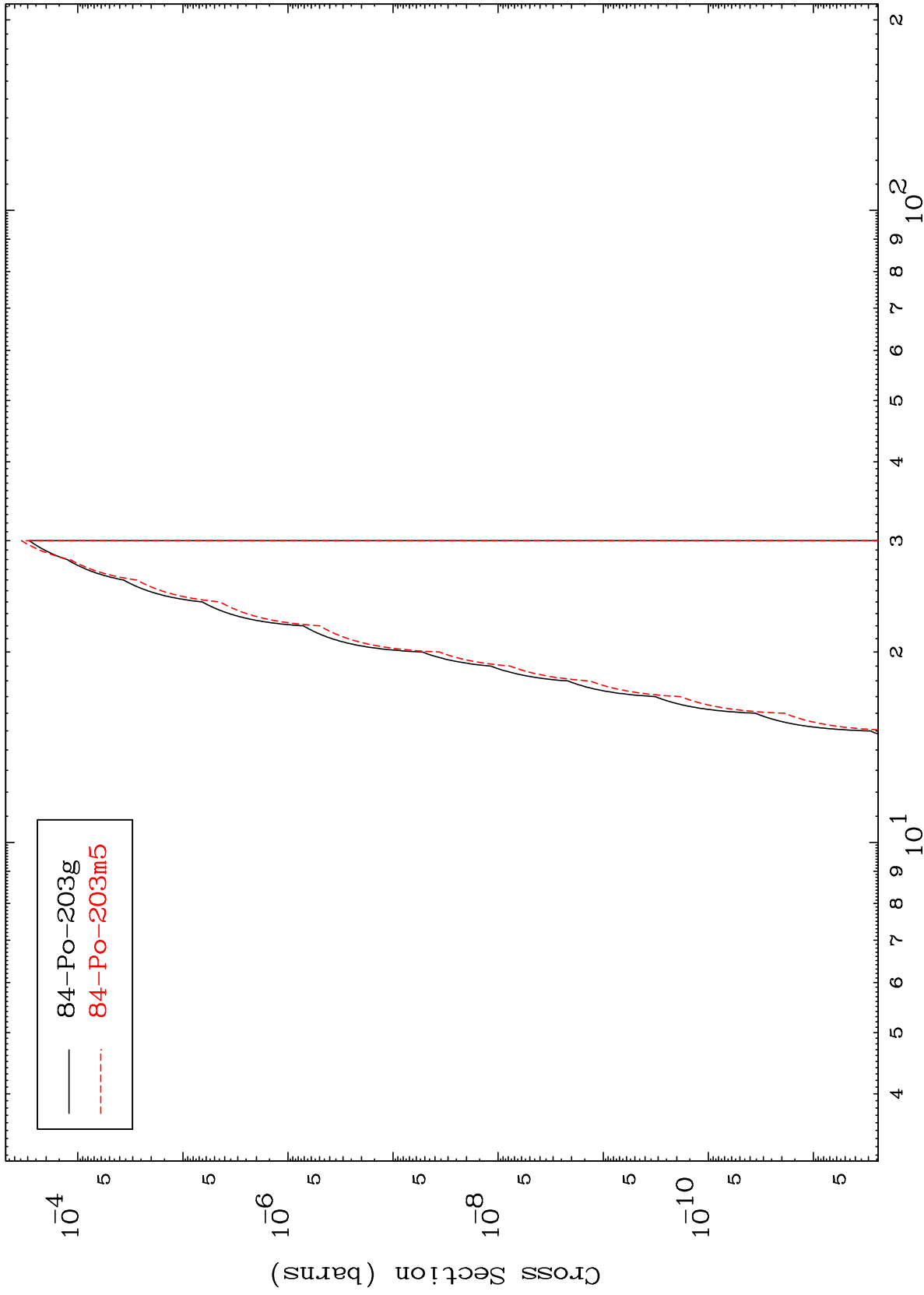
85-At-205

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(p,He-3)

85-At-205

Radionuclide Production Cross Section



23

Incident Energy (MeV)

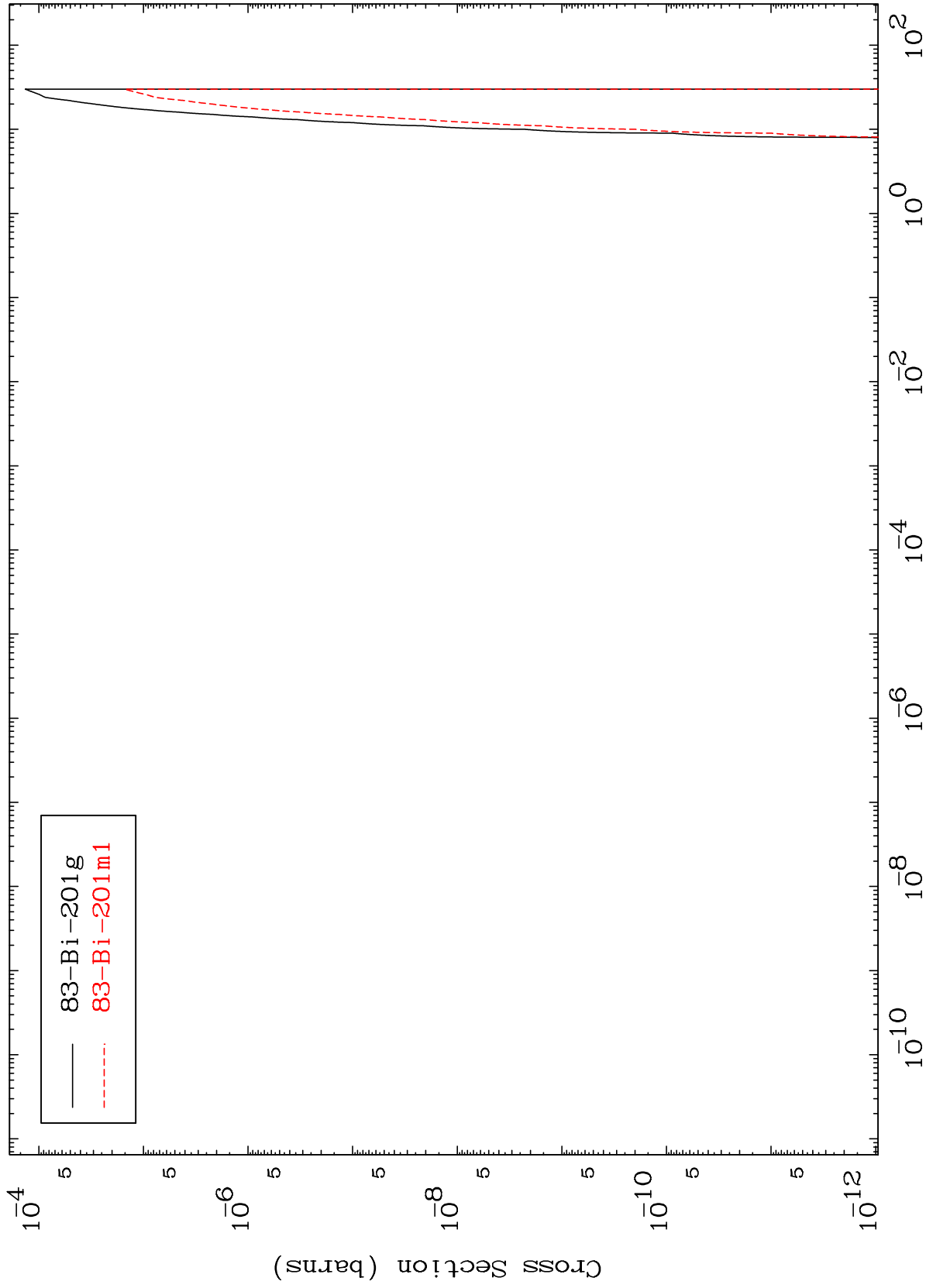
85-At-205

MAT 8531

(p,p) α

85-At-205

Radionuclide Production Cross Section



24

Incident Energy (MeV)

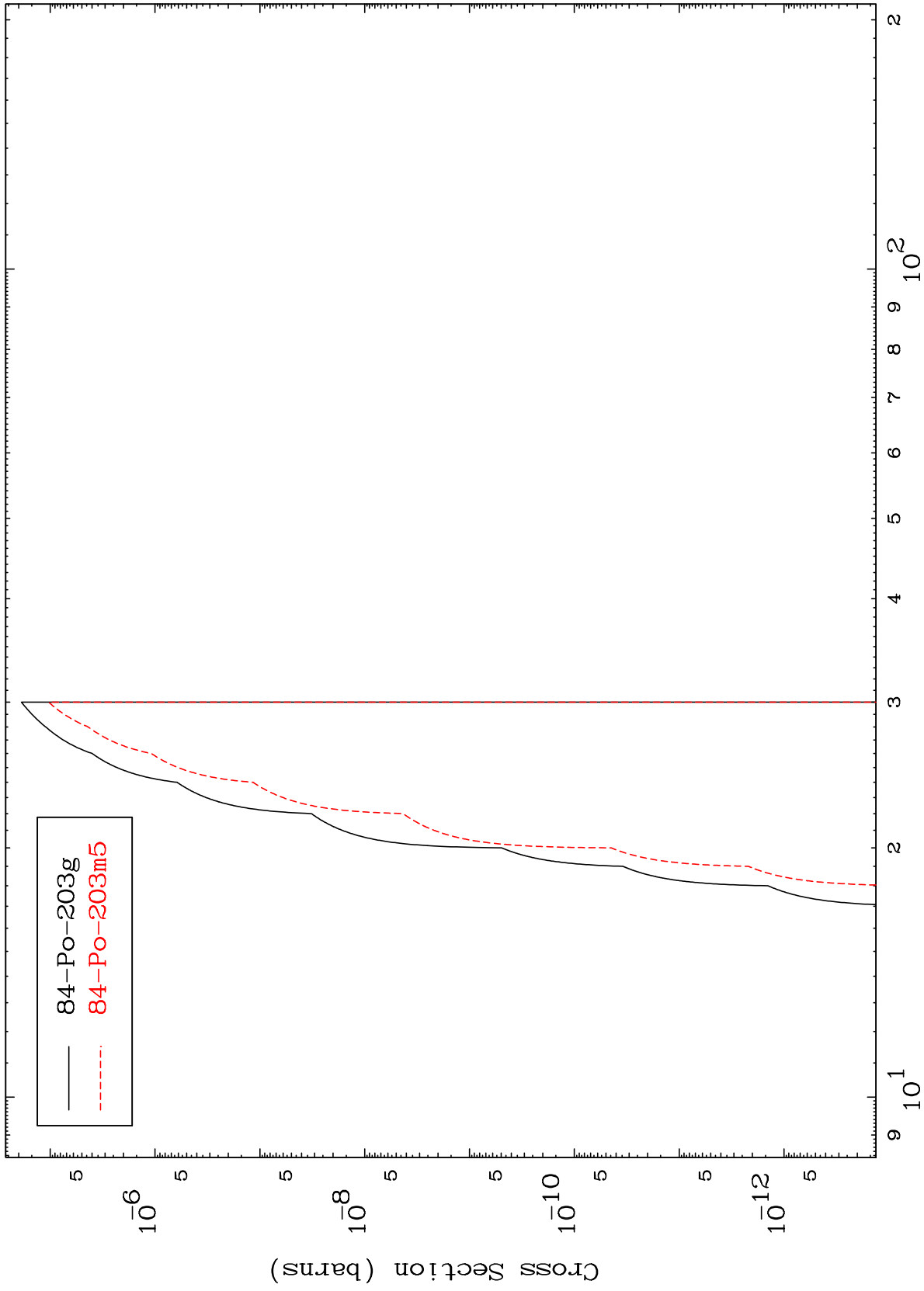
85-At-205

MAT 8531

(p,p) d

85-At-205

Radionuclide Production Cross Section



25

Incident Energy (MeV)

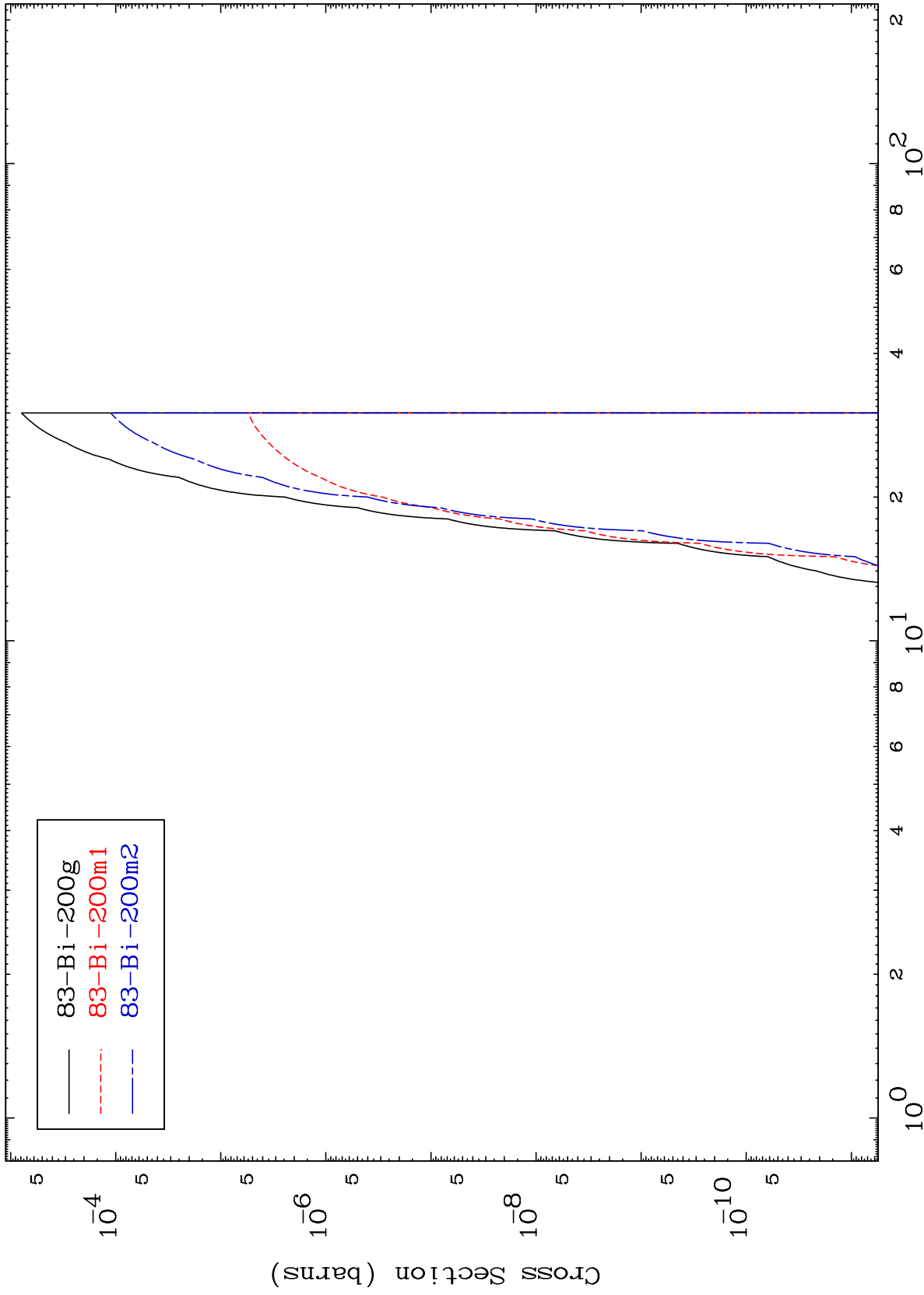
85-At-205

MAT 8531

(p,d) α

85-At-205

Radionuclide Production Cross Section



26

Incident Energy (MeV)

85-At-205