

Program EVALPLOT
(Version 2018-1)

by

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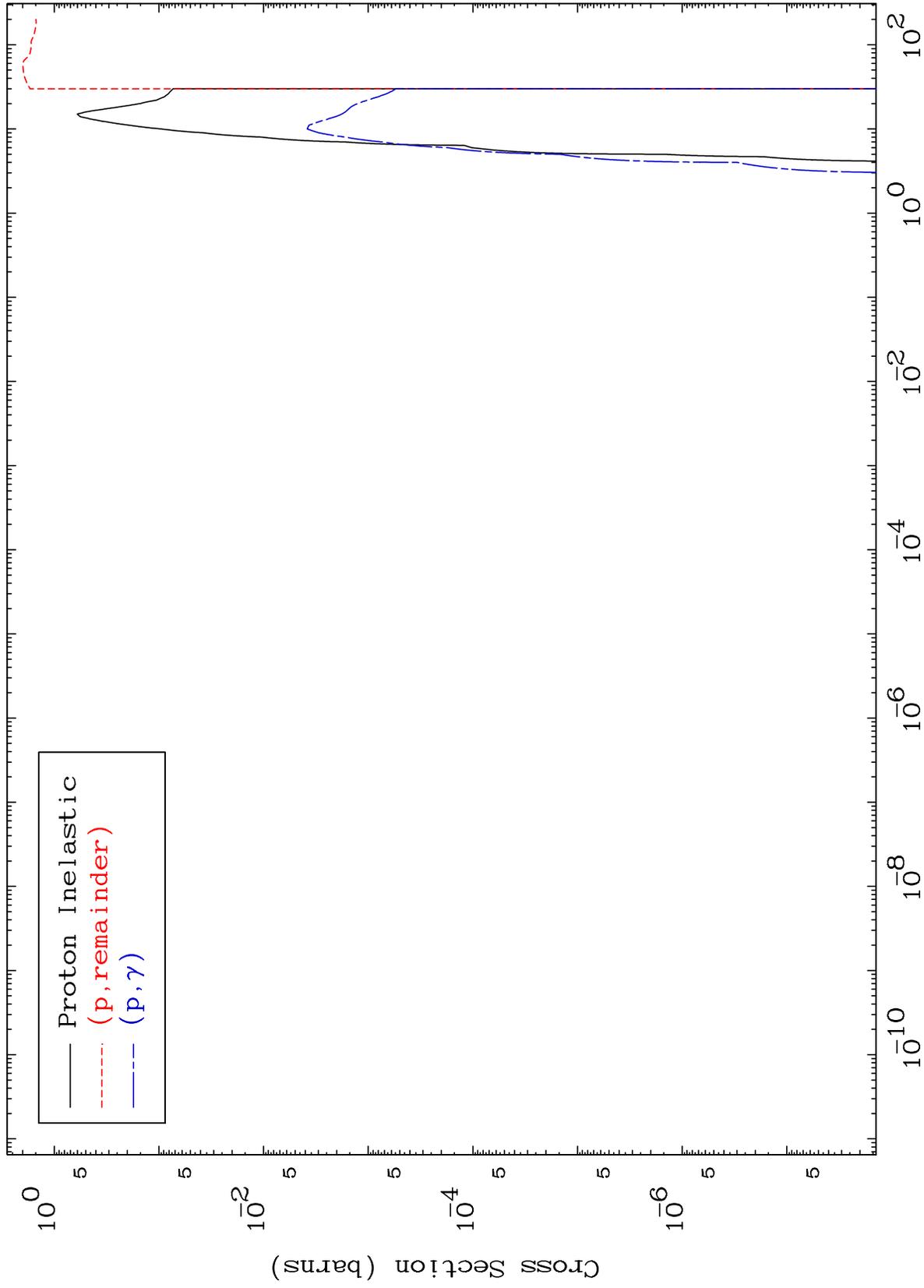
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8534

Proton Major
0 Kelvin Cross Sections

85-At-206



1

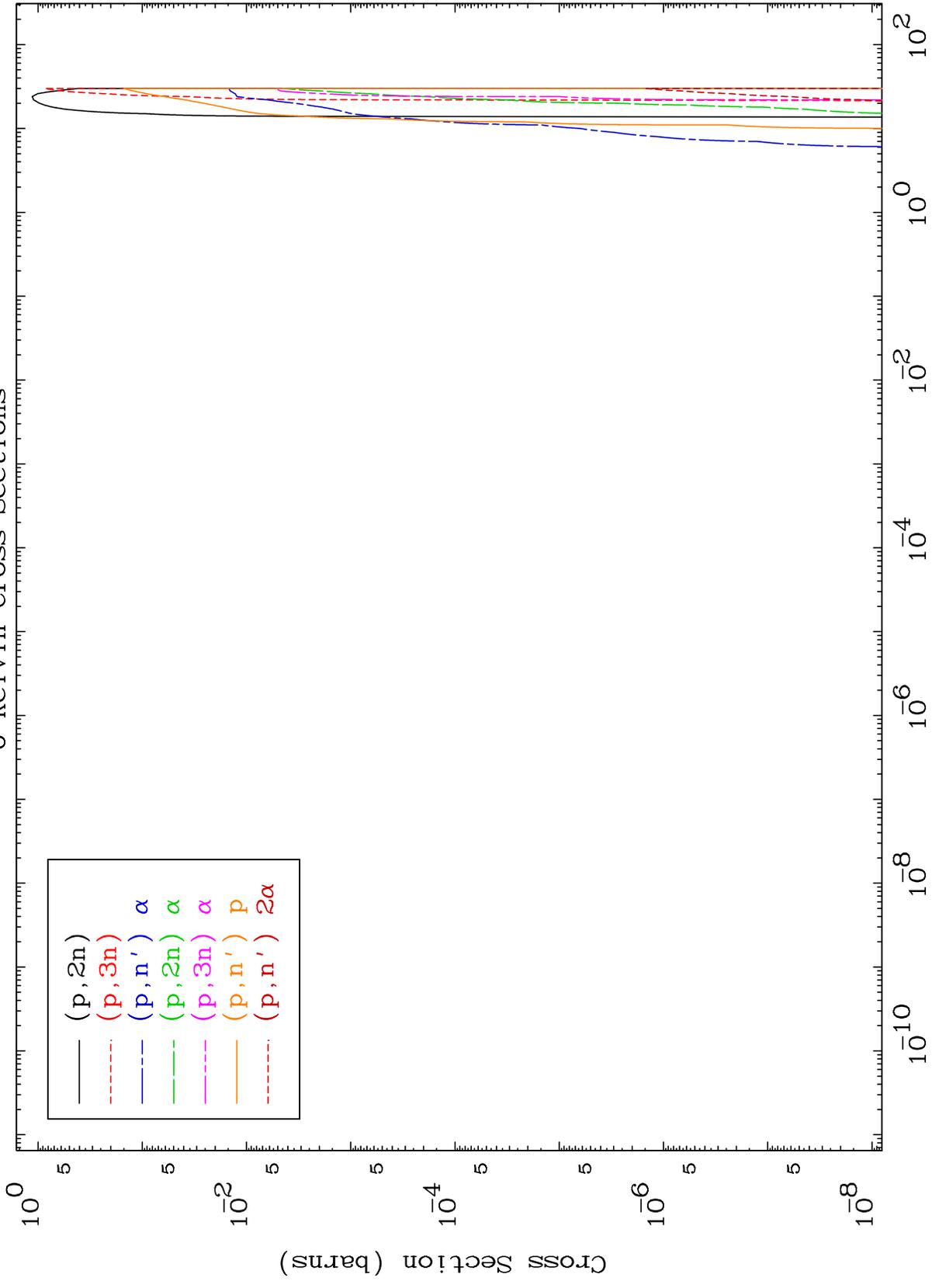
Incident Energy (MeV)

85-At-206

MAT 8534

Proton Neutron Production
0 Kelvin Cross Sections

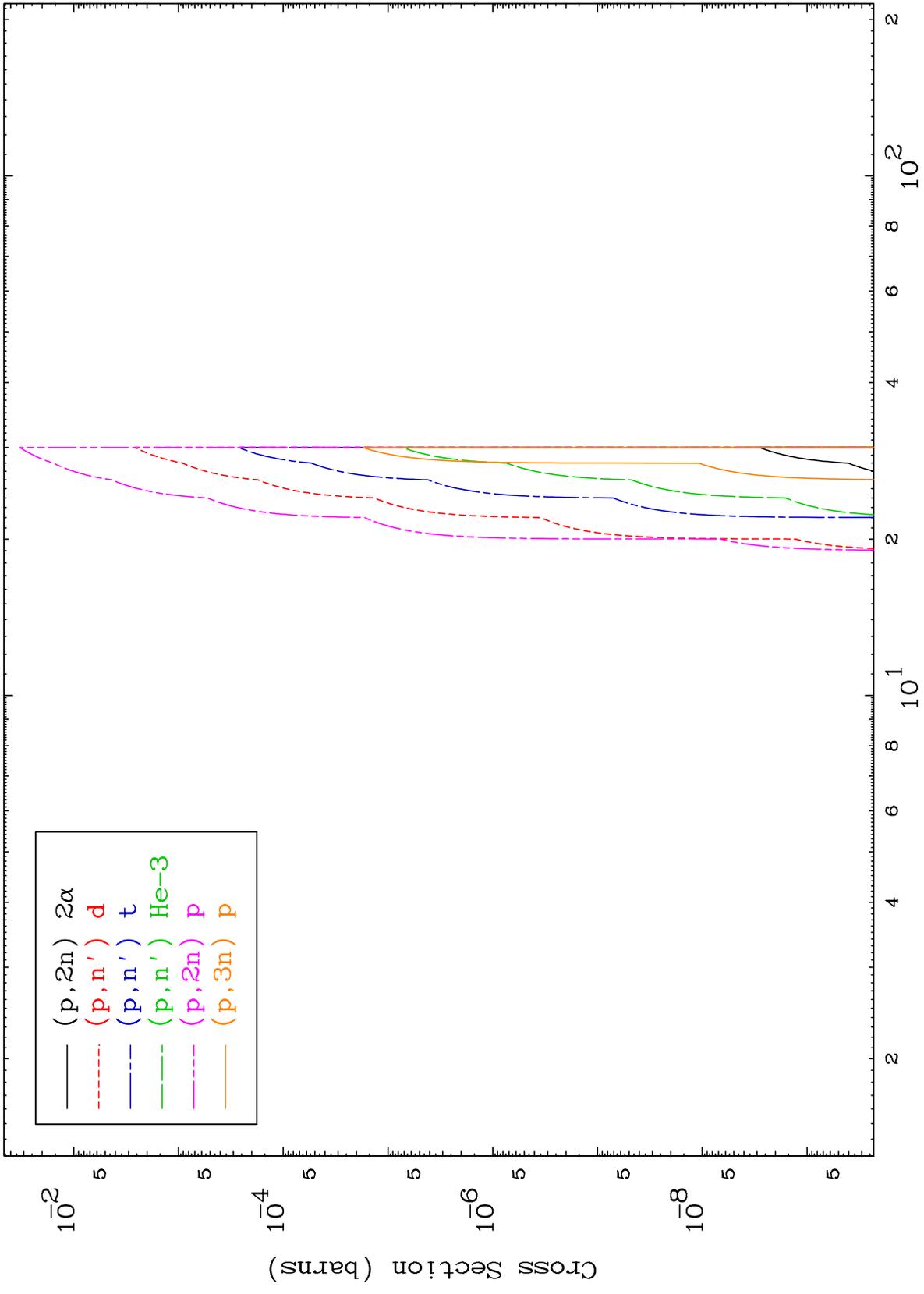
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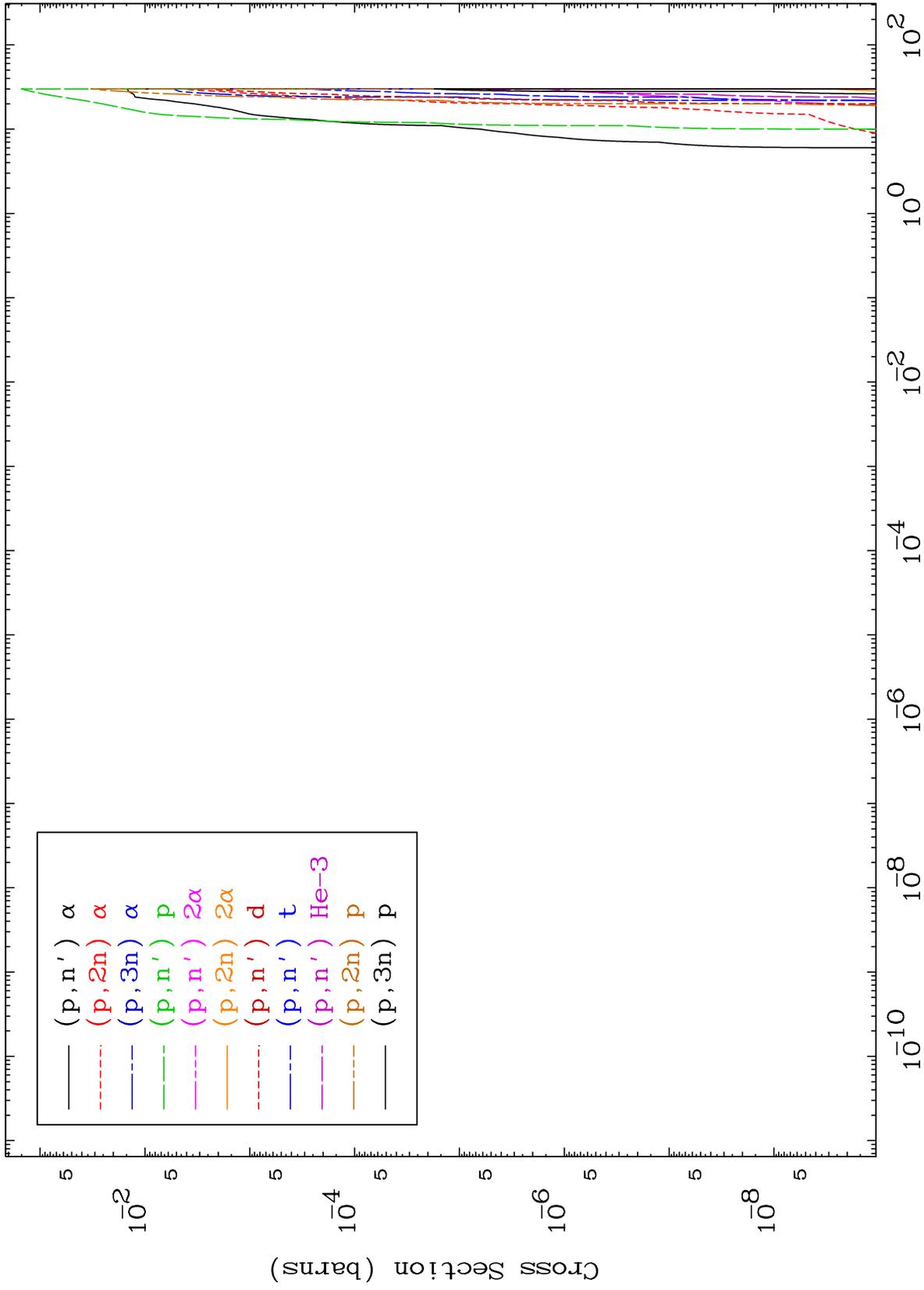


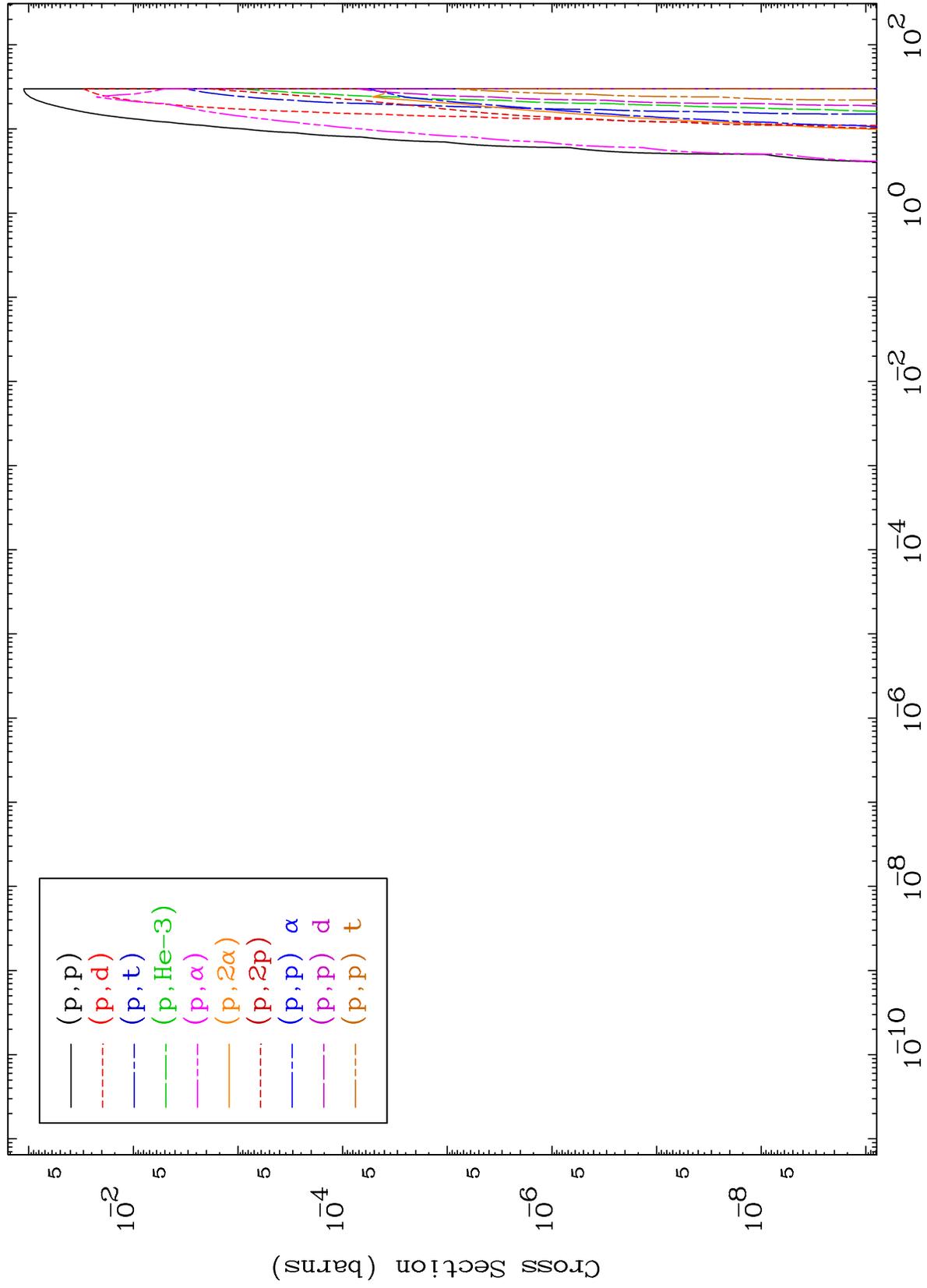
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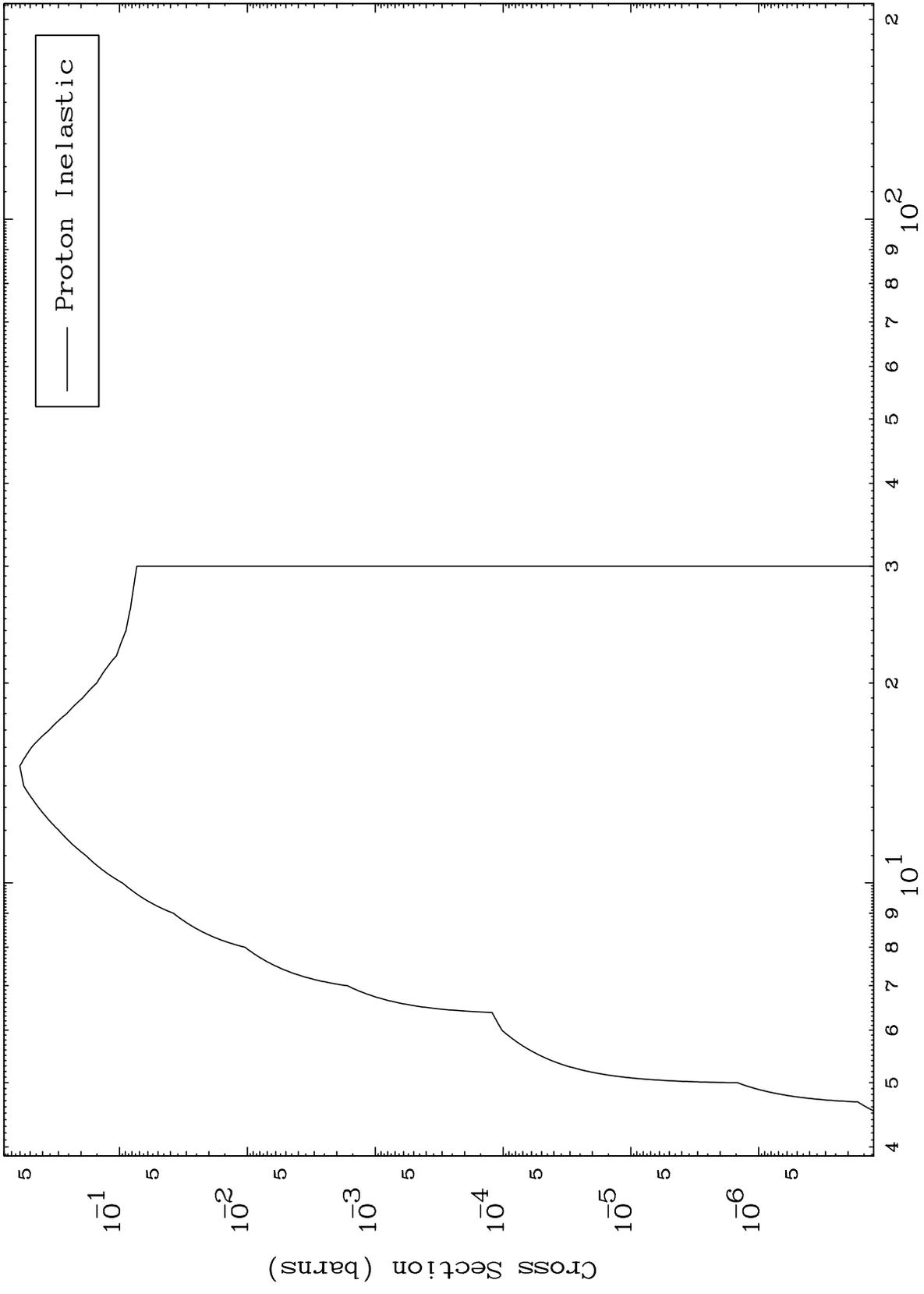
Incident Energy (MeV)

85-At-206





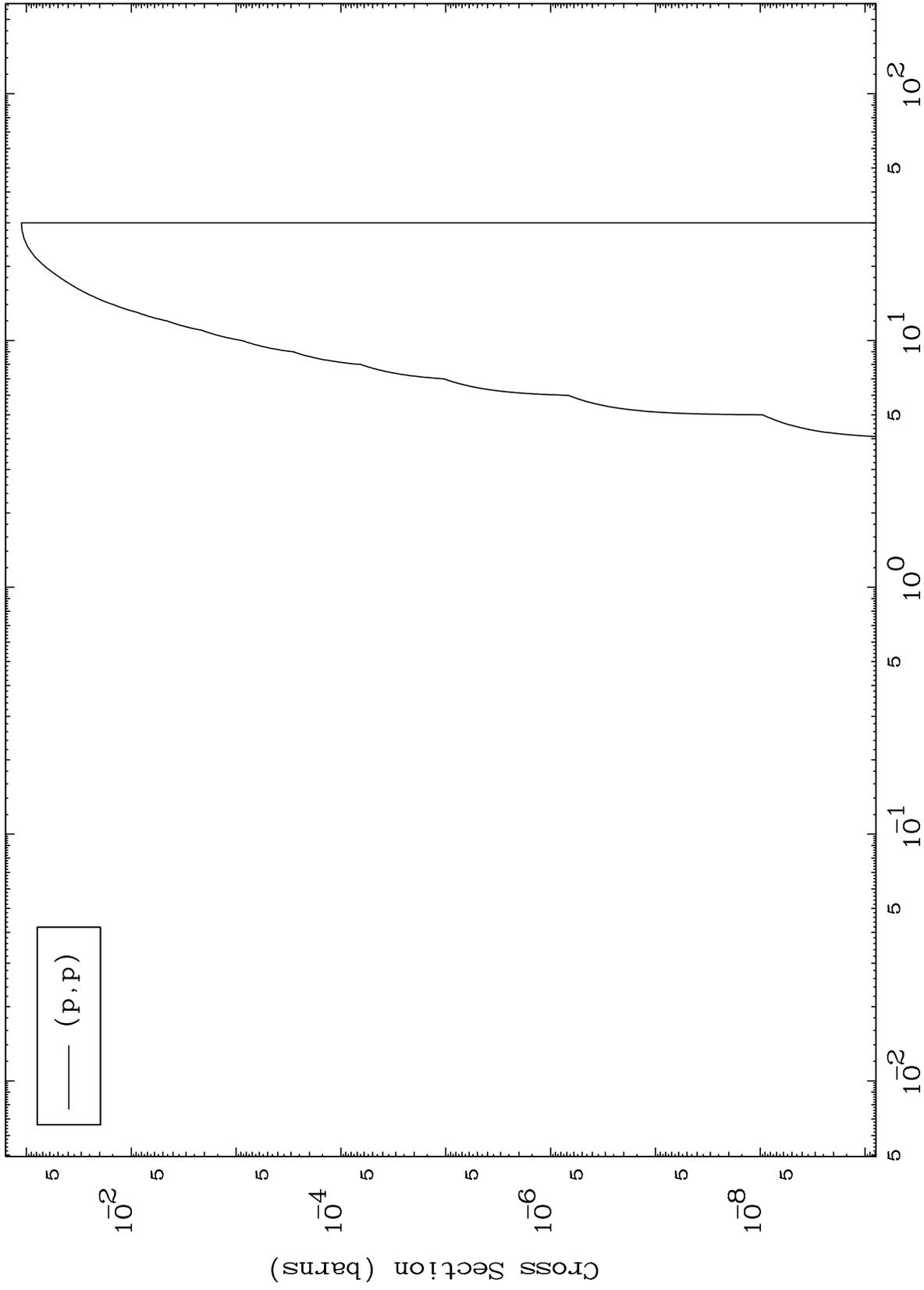




MAT 8534

(p,p) Levels
0 Kelvin Cross Sections

85-At-206



7

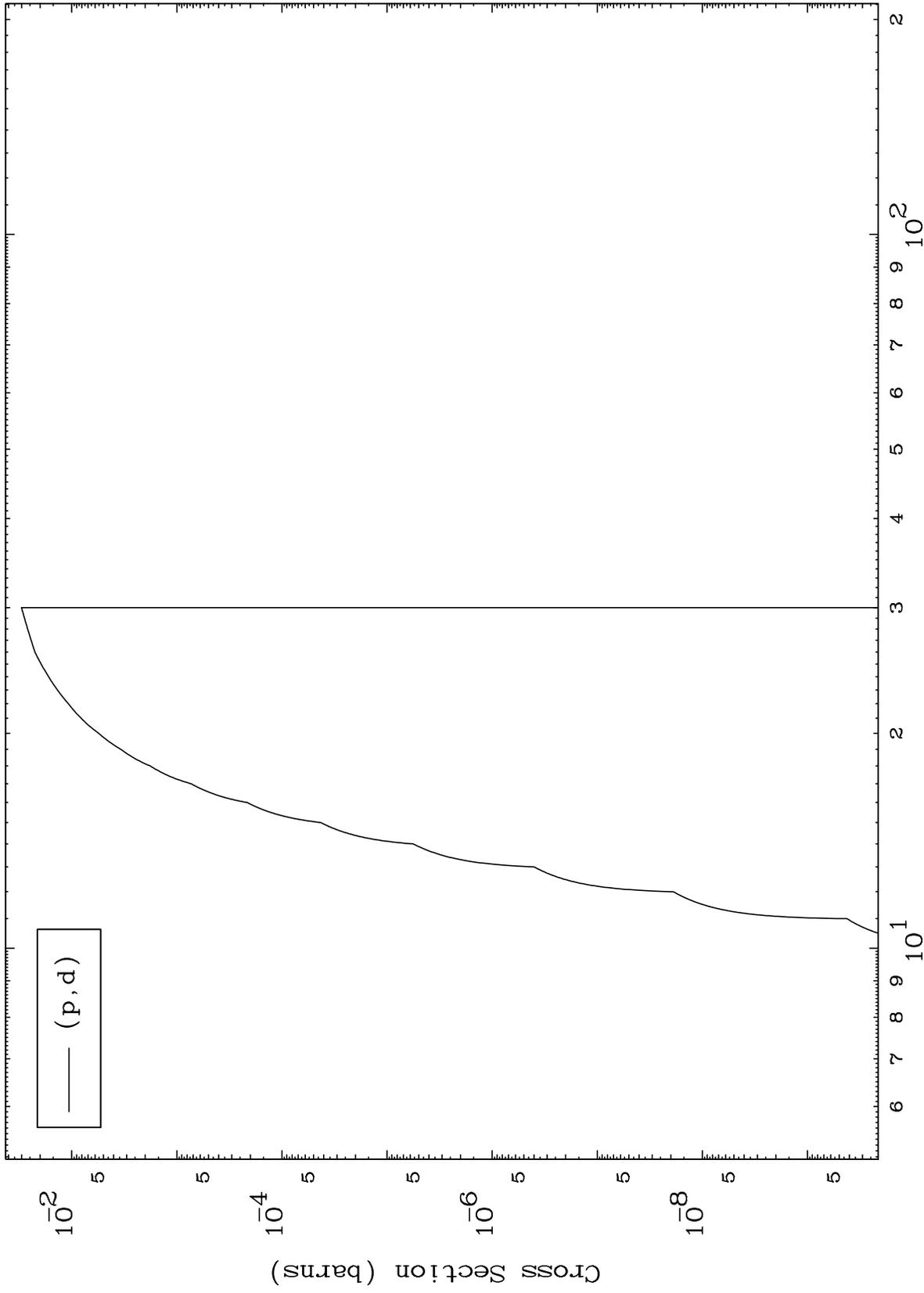
Incident Energy (MeV)

85-At-206

MAT 8534

85-At-206

(p,d) Levels
0 Kelvin Cross Sections



8

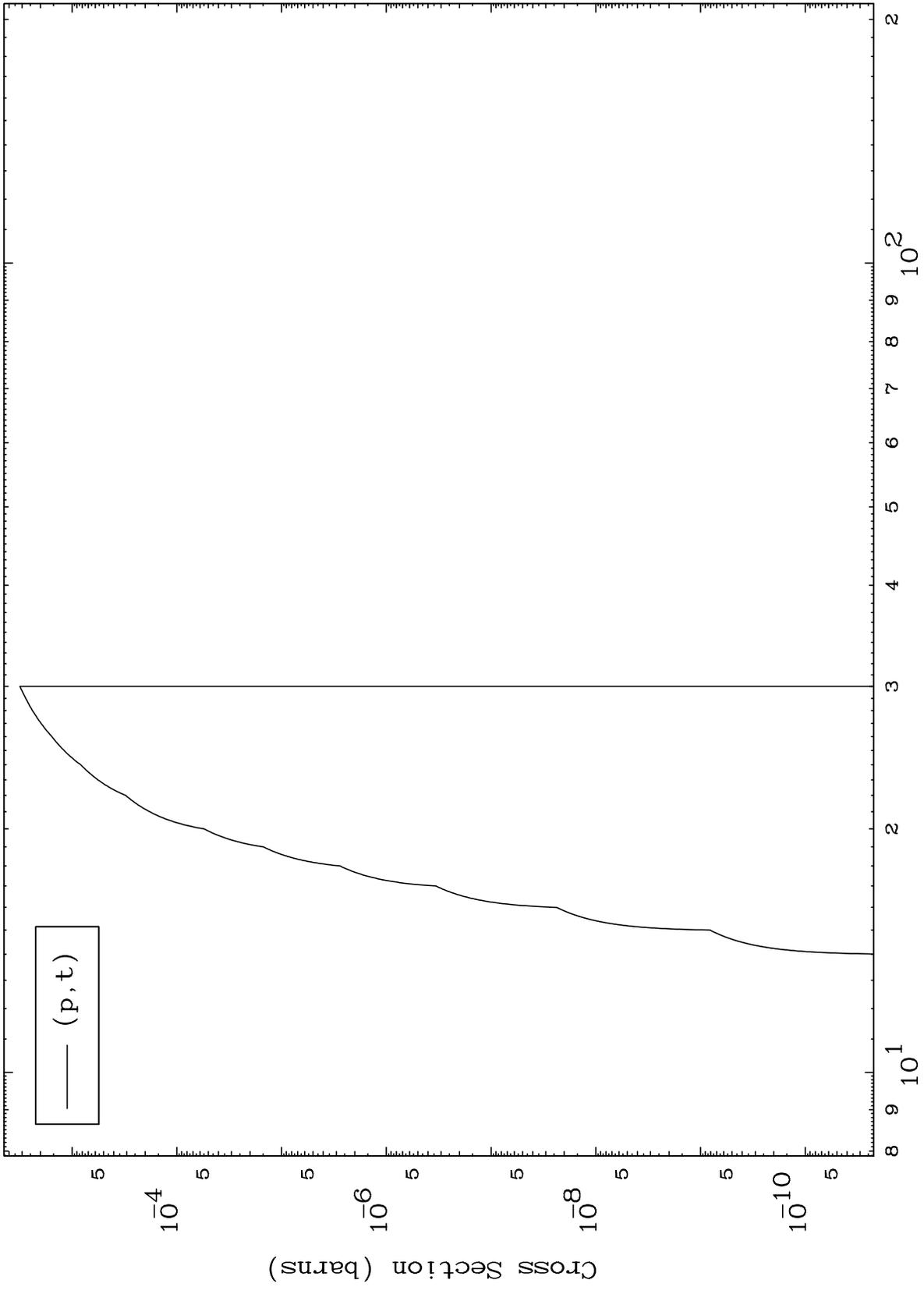
Incident Energy (MeV)

85-At-206

MAT 8534

(p,t) Levels
0 Kelvin Cross Sections

85-At-206



9

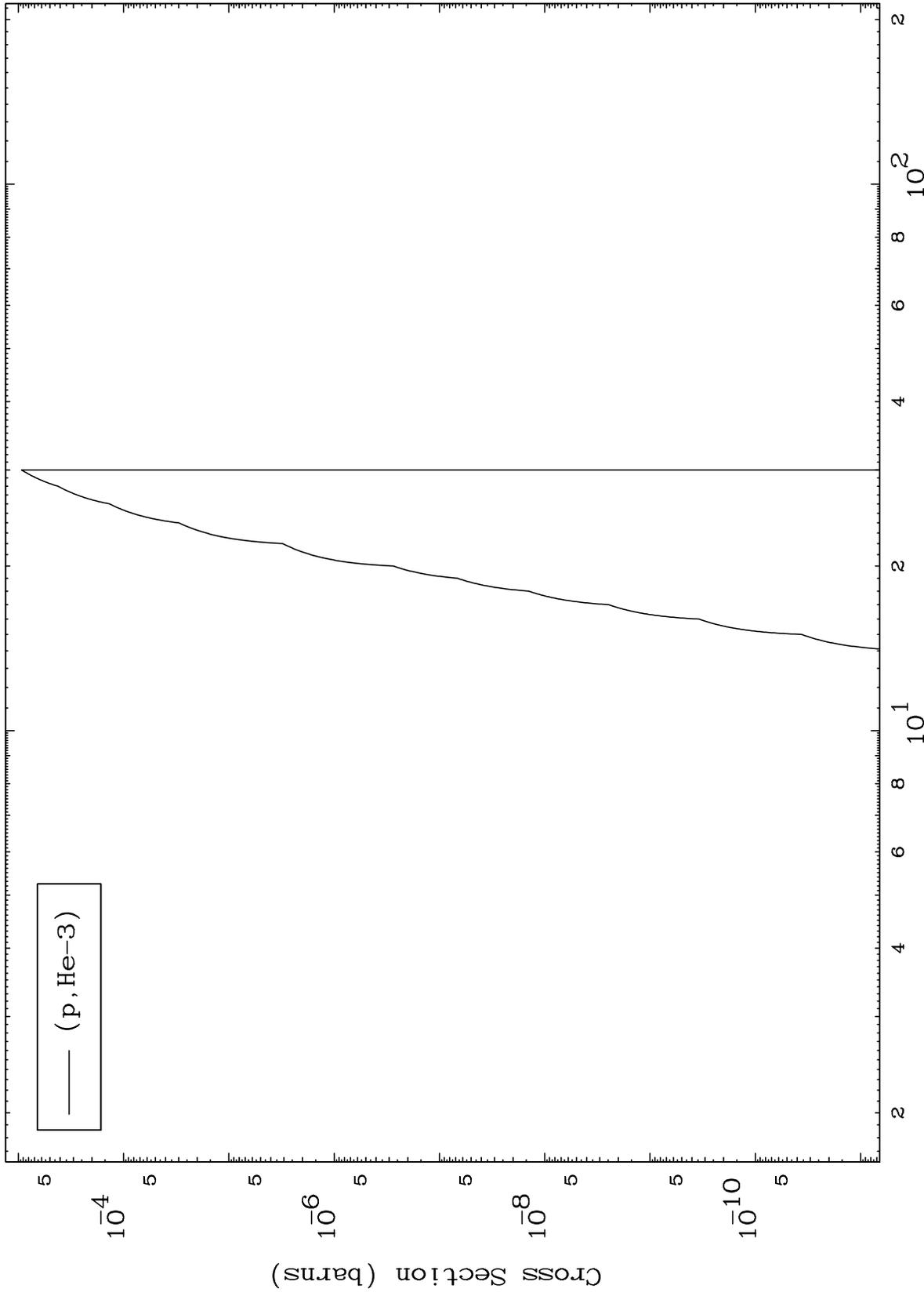
Incident Energy (MeV)

85-At-206

MAT 8534

(p,He3) Levels
0 Kelvin Cross Sections

85-At-206



10

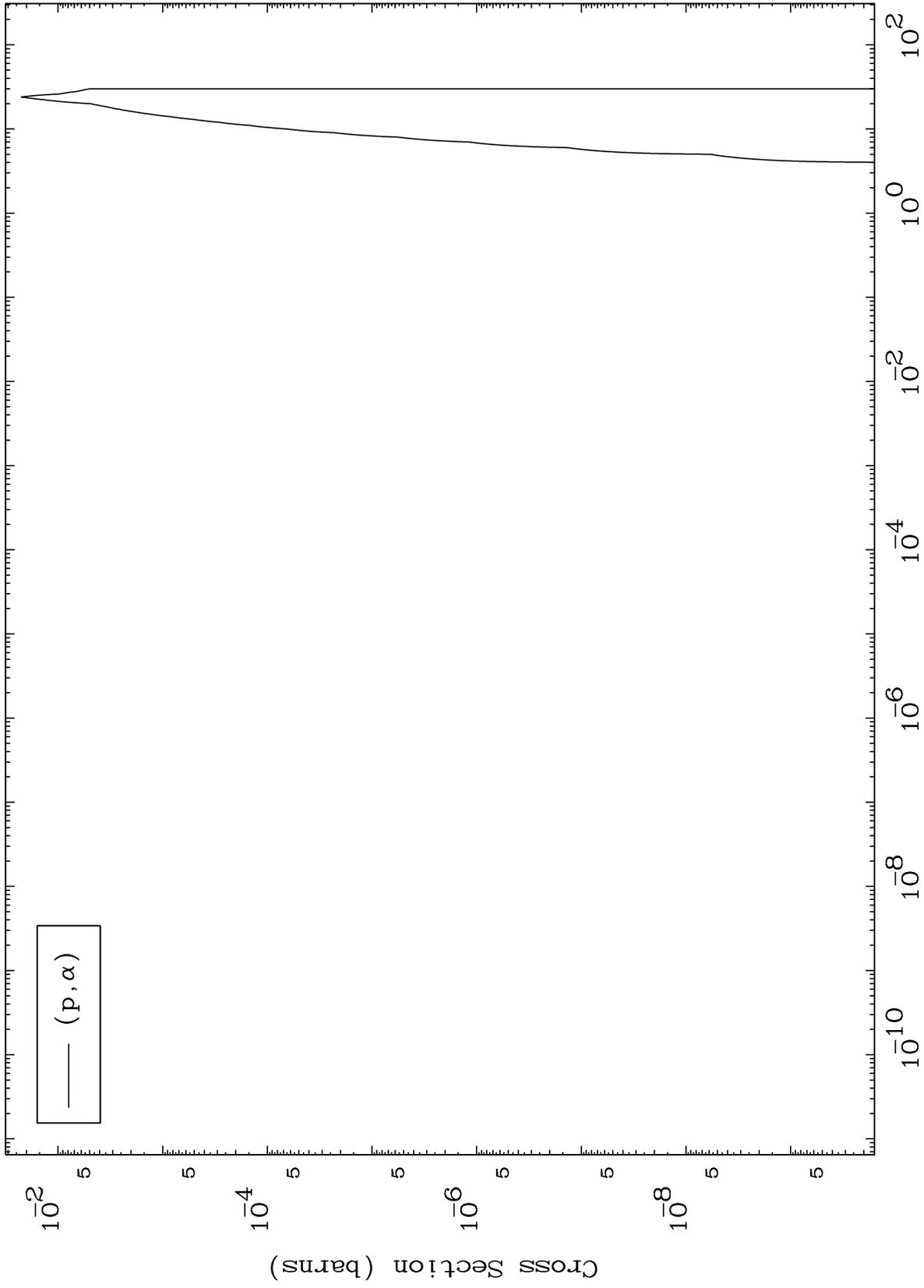
Incident Energy (MeV)

85-At-206

MAT 8534

(p,α) Levels
0 Kelvin Cross Sections

85-At-206



11

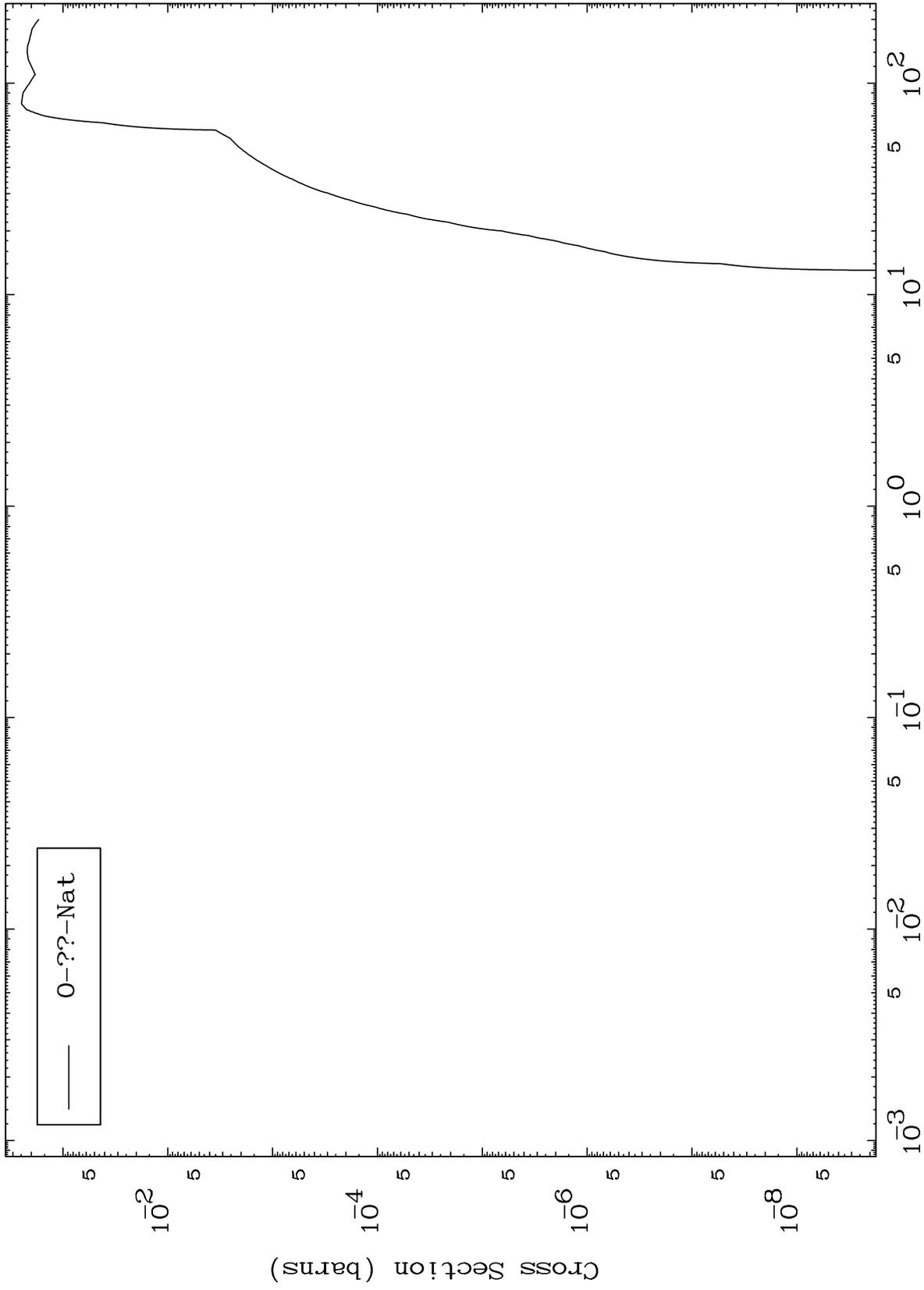
Incident Energy (MeV)

85-At-206

MAT 8534

Proton Fission
Radionuclide Production Cross Section

85-At-206



12

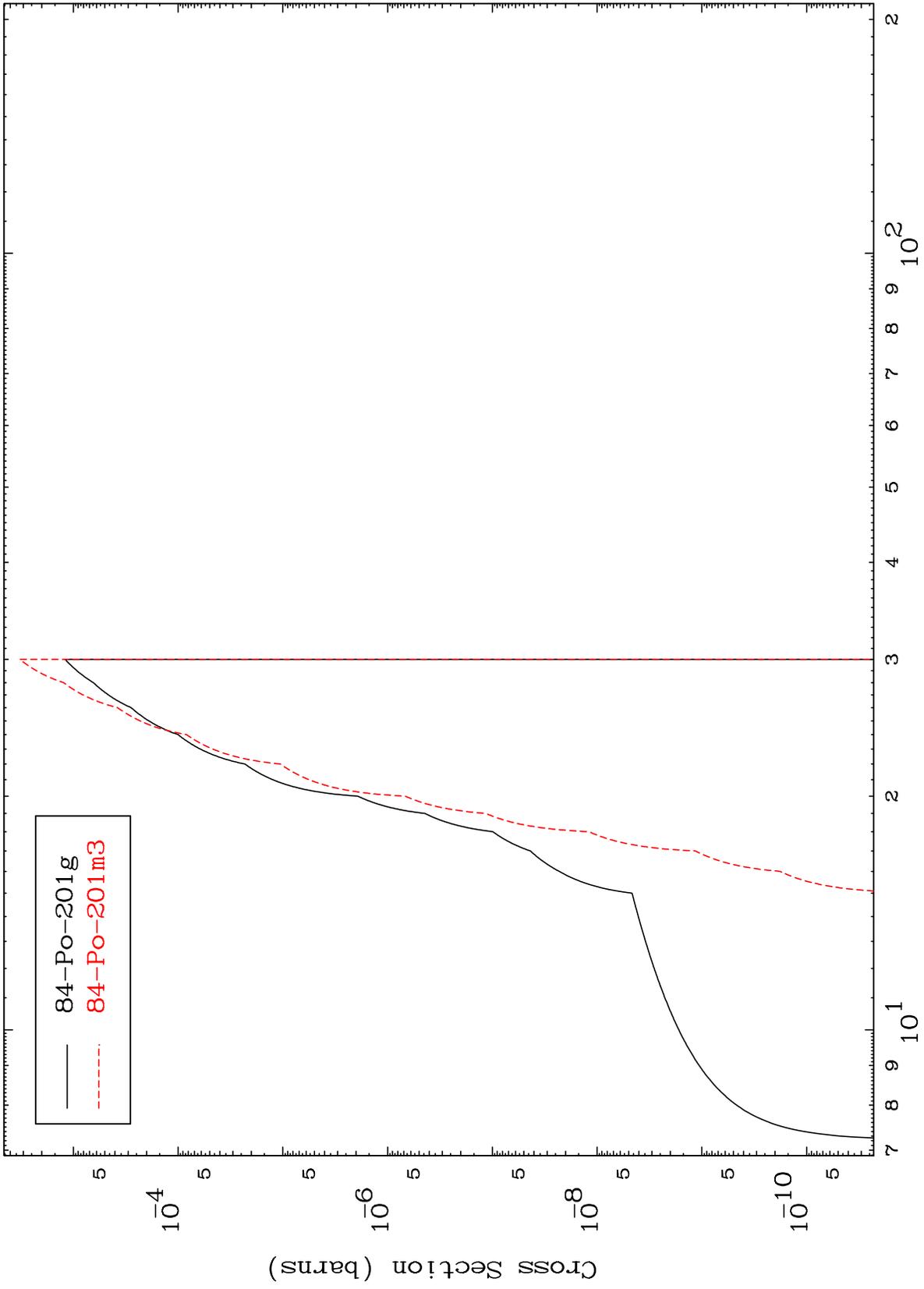
Incident Energy (MeV)

85-At-206

MAT 8534

85-At-206

(p,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

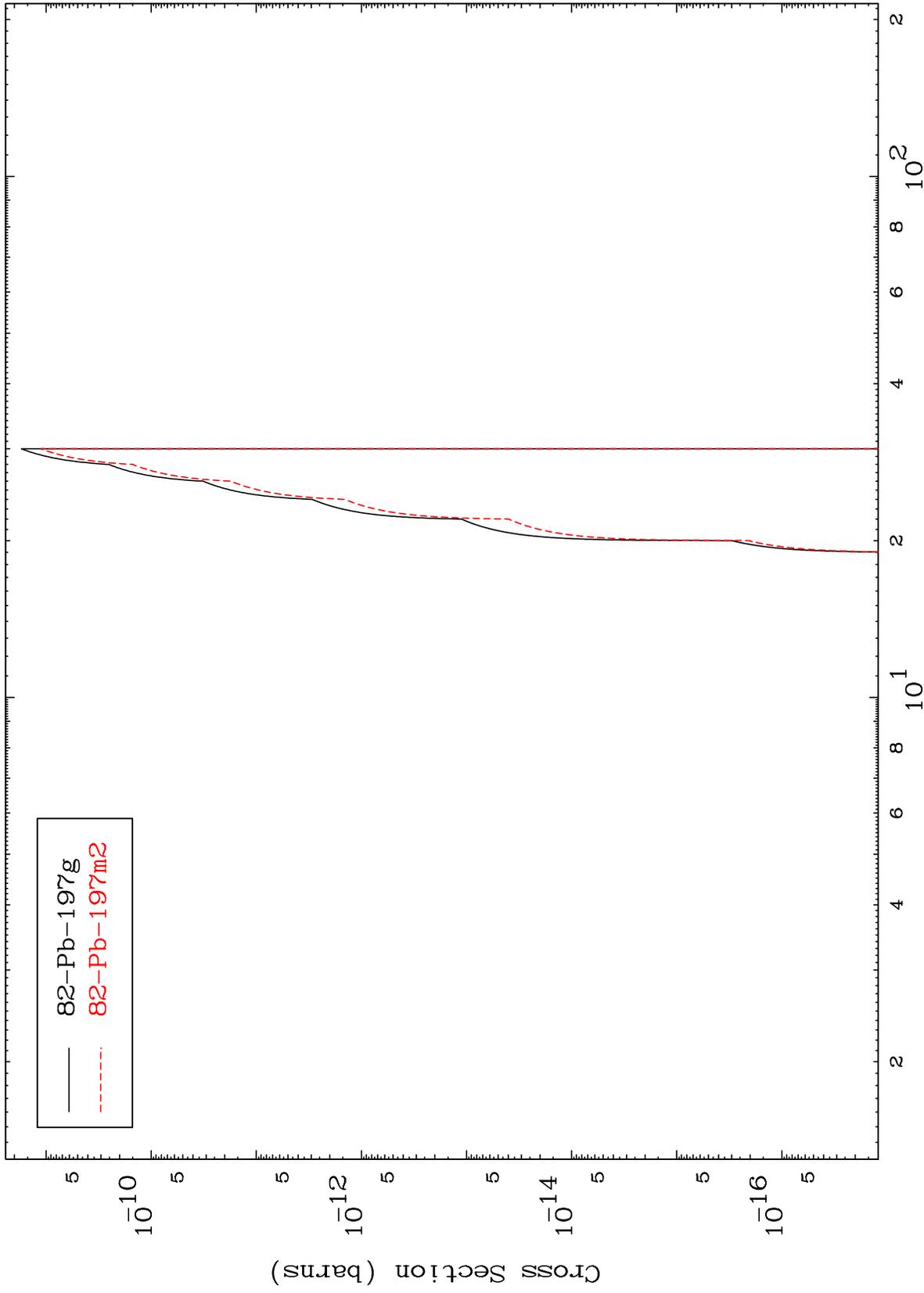
85-At-206

MAT 8534

(p,2n) 2α

85-At-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

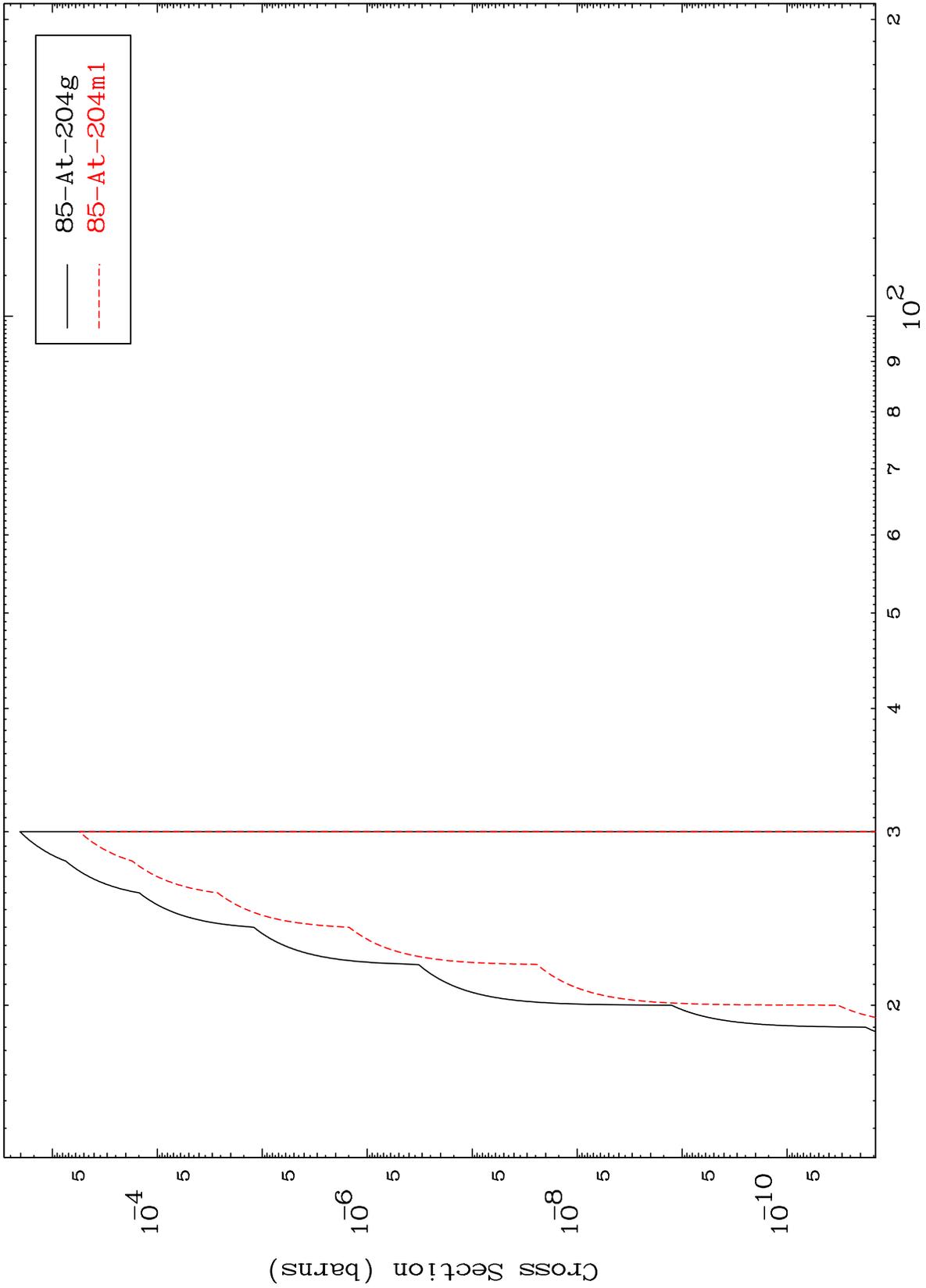
85-At-206

MAT 8534

(p,n') d

85-At-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

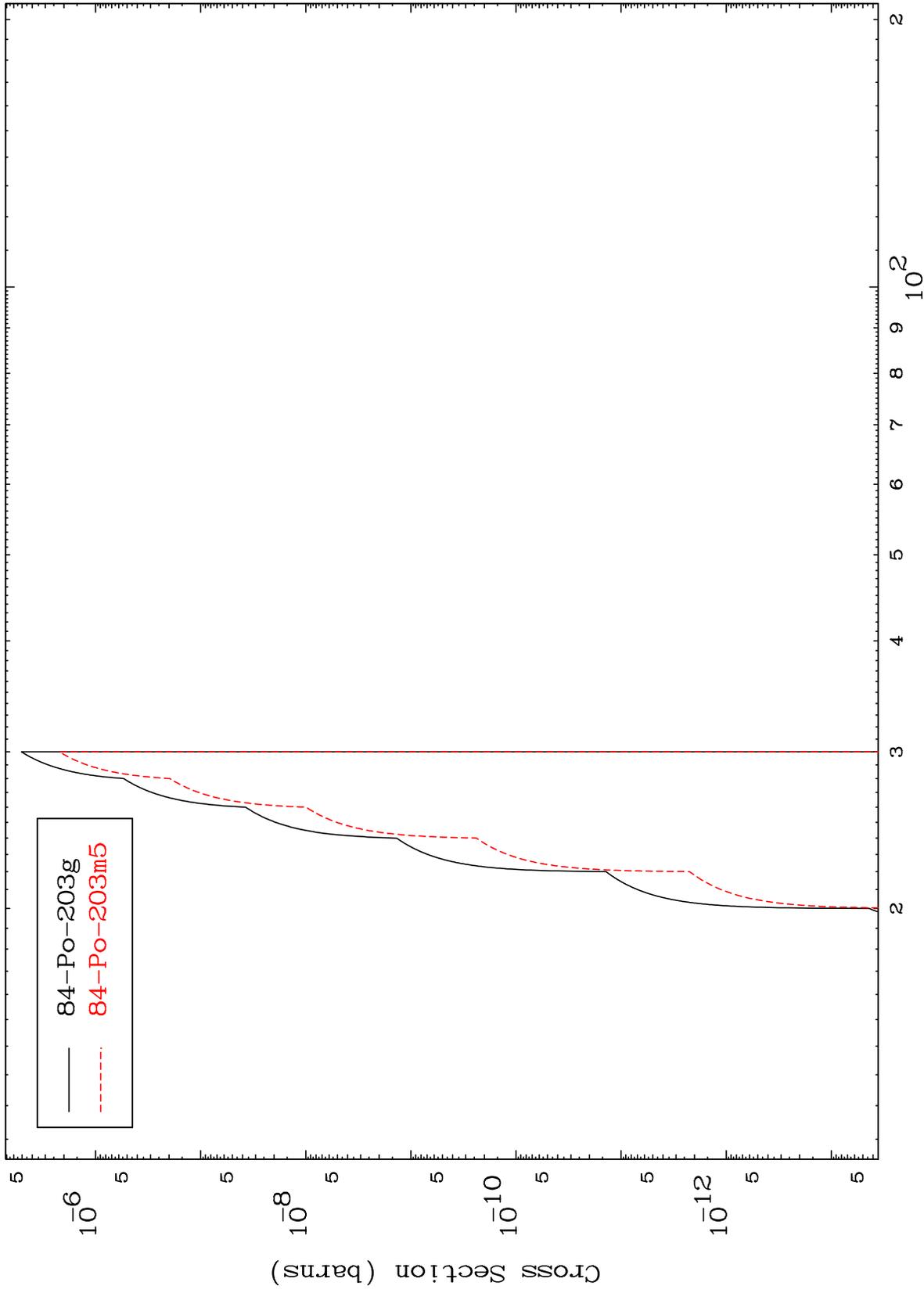
85-At-206

MAT 8534

(p,n') He-3

85-At-206

Radionuclide Production Cross Section



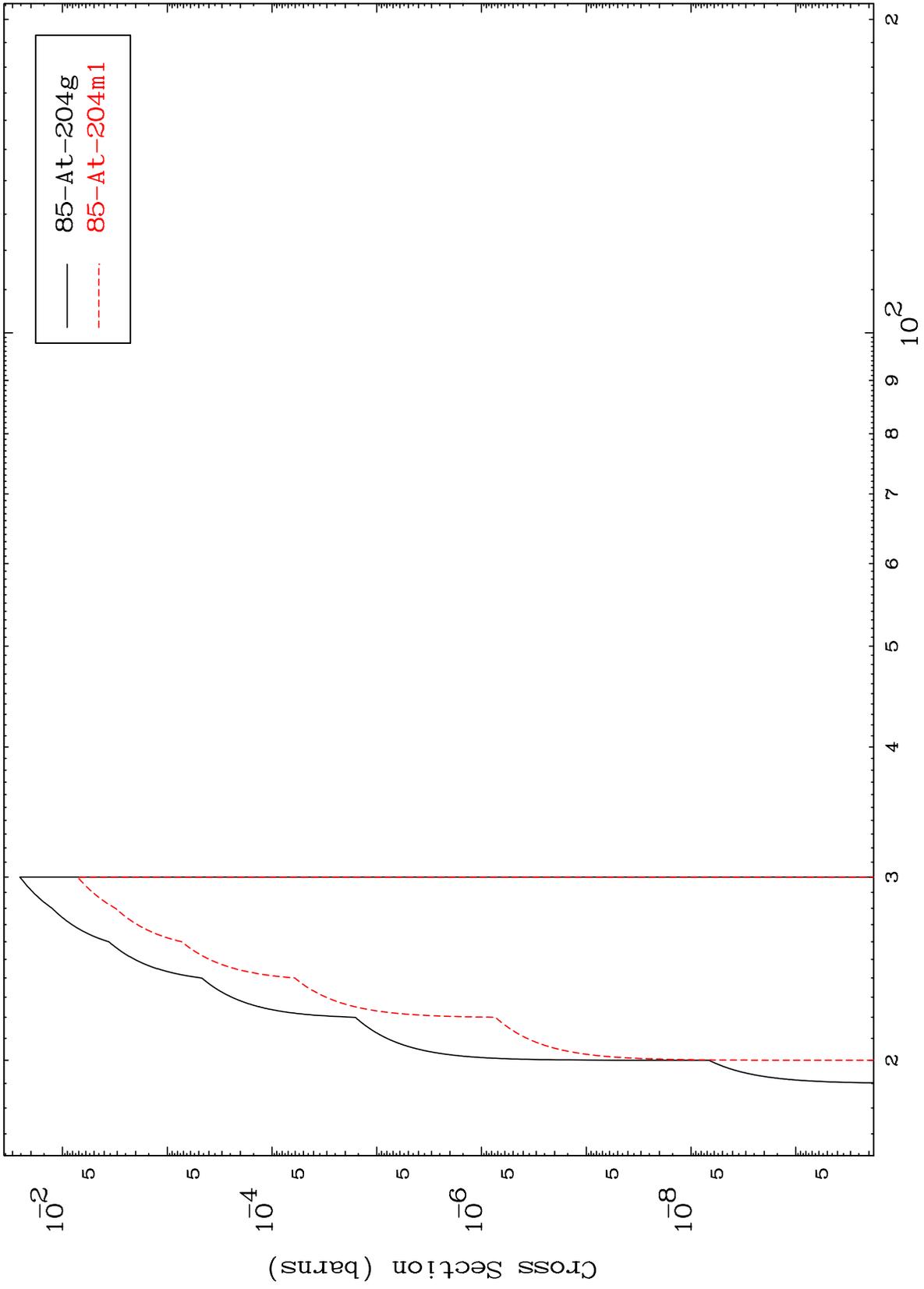
16

85-At-206

MAT 8534

85-At-206

(p,2n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

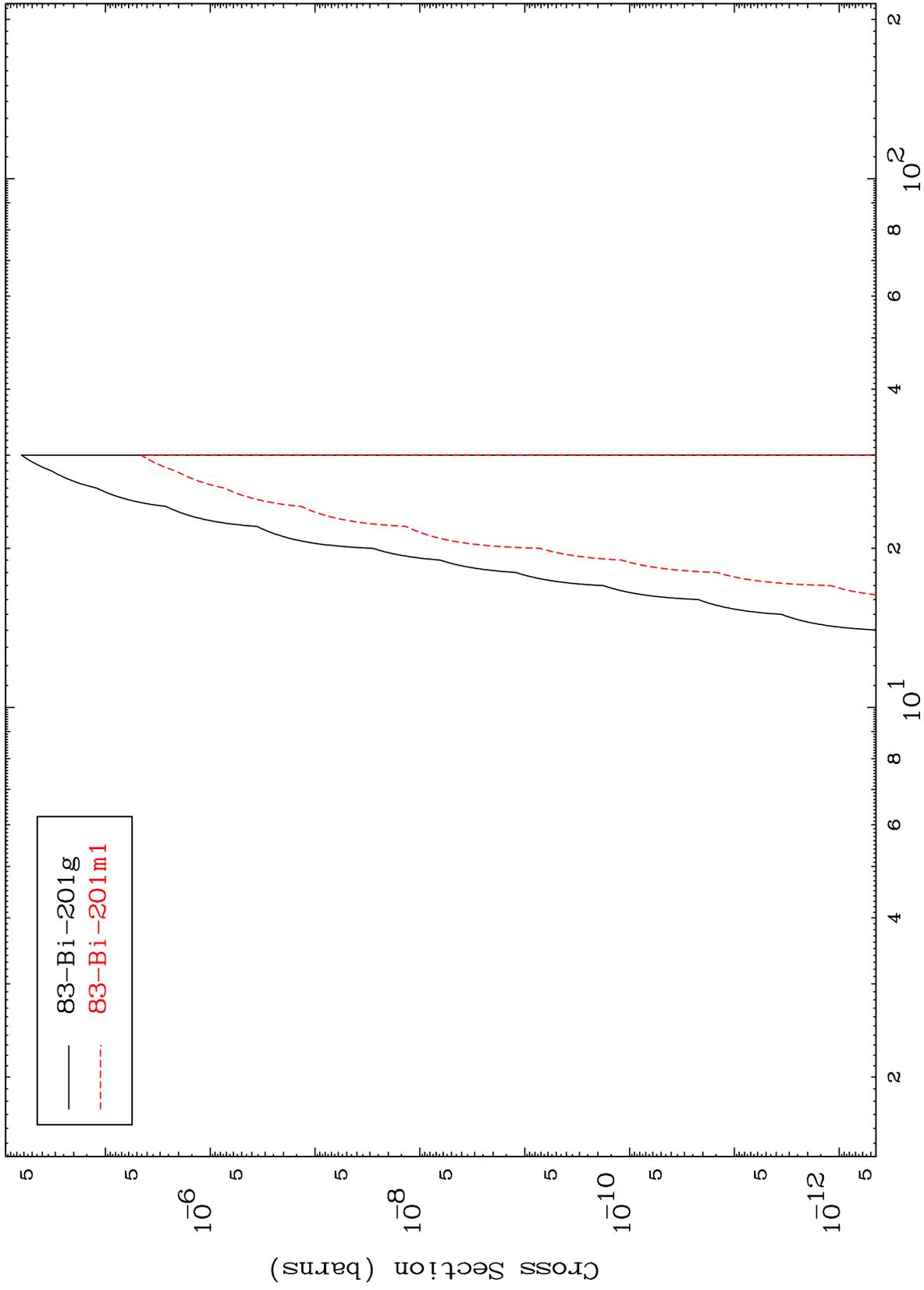
85-At-206

MAT 8534

(p,n') p α

85-At-206

Radionuclide Production Cross Section



18

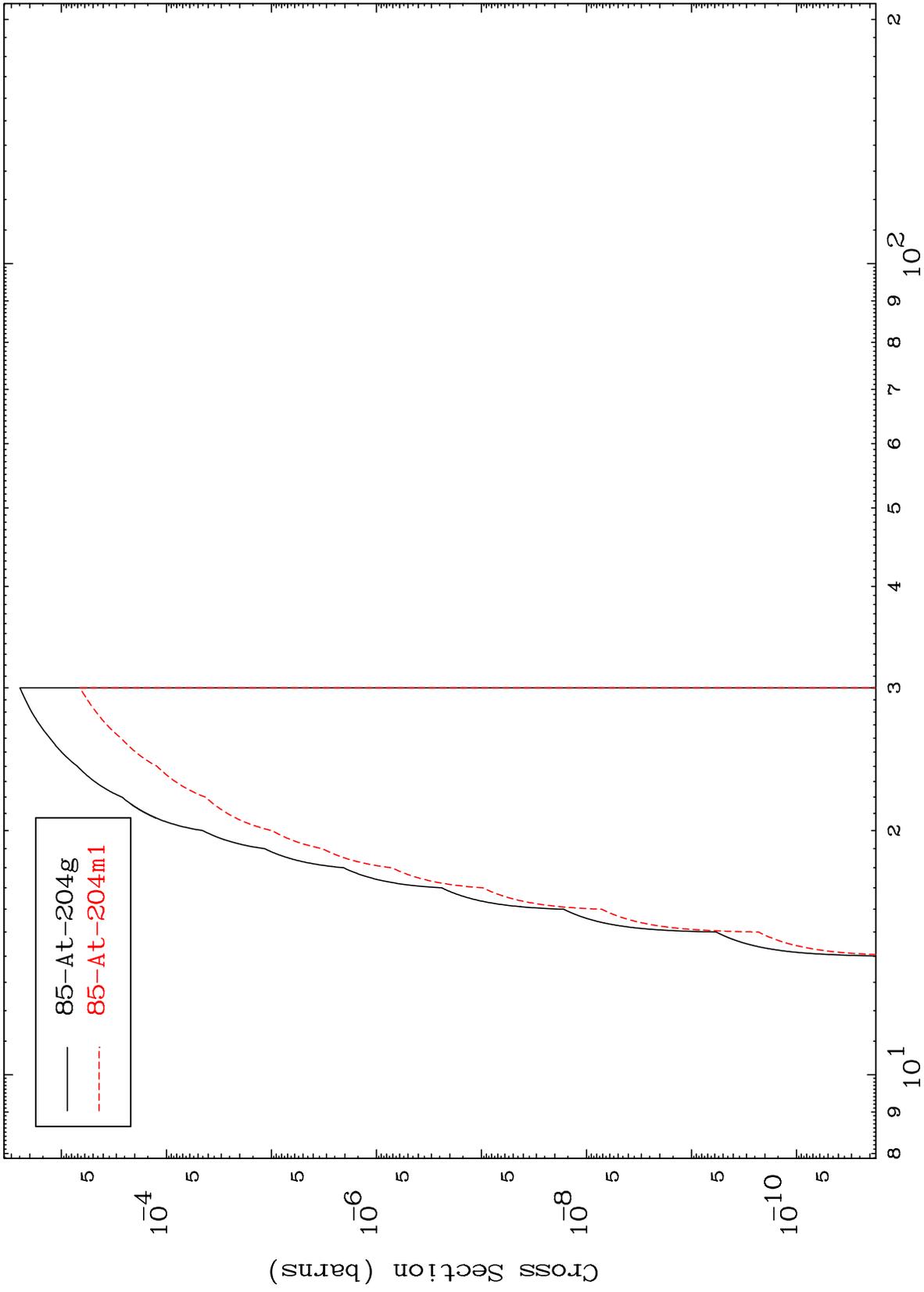
Incident Energy (MeV)

85-At-206

MAT 8534

85-At-206

(p, t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

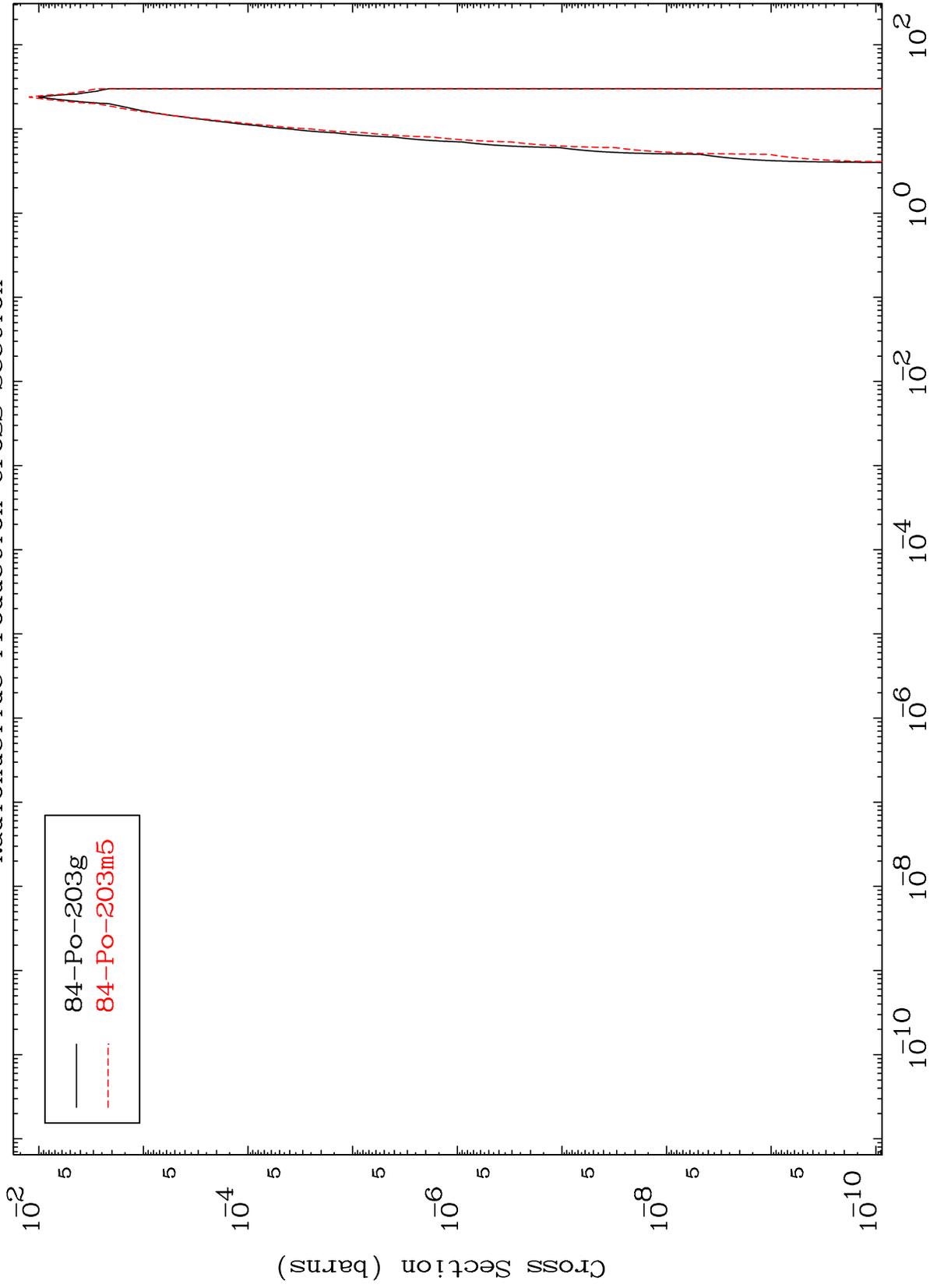
85-At-206

MAT 8534

(p,α)

85-At-206

Radionuclide Production Cross Section



20

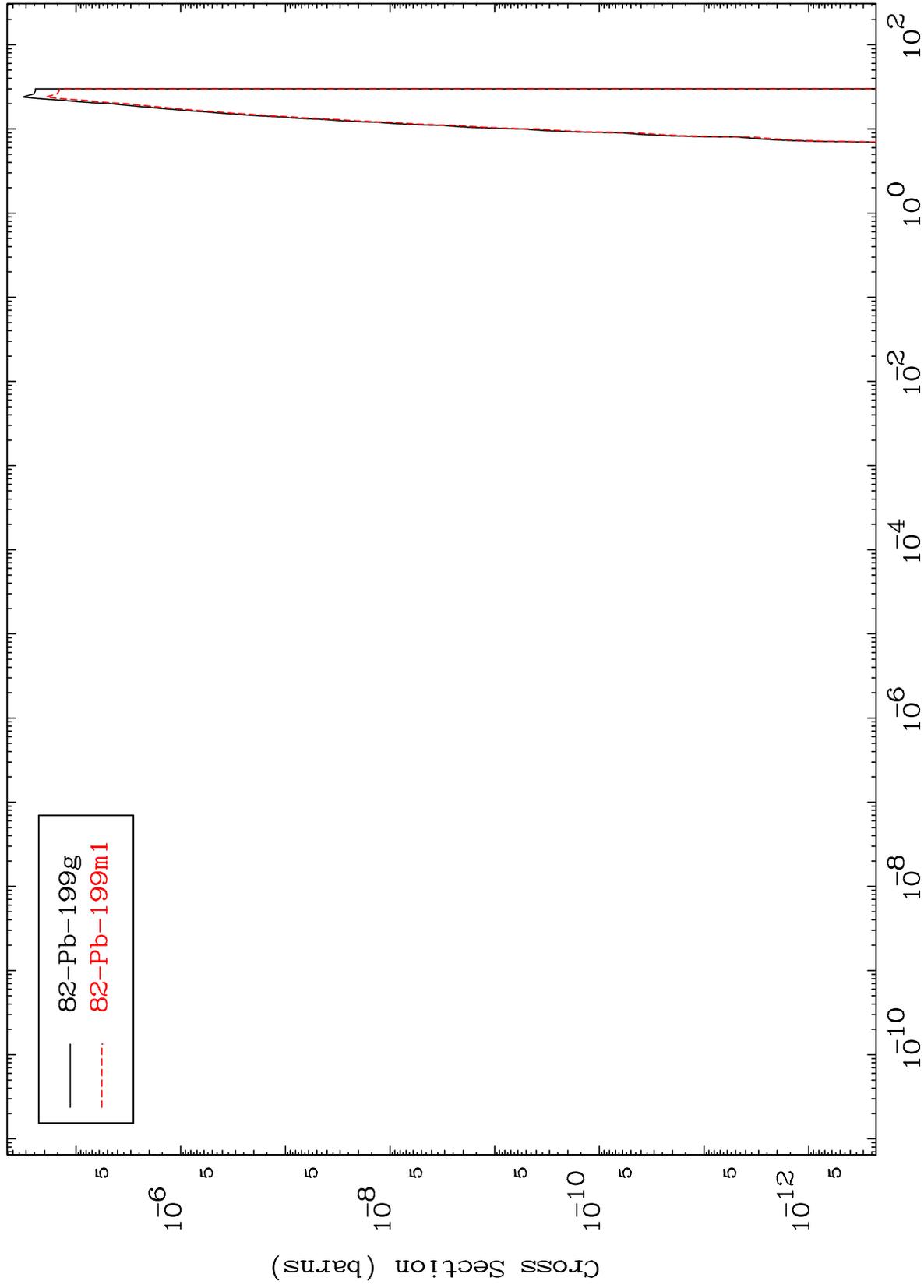
Incident Energy (MeV)

85-At-206

MAT 8534

Radionuclide Production Cross Section
(p,2α)

85-At-206



21

Incident Energy (MeV)

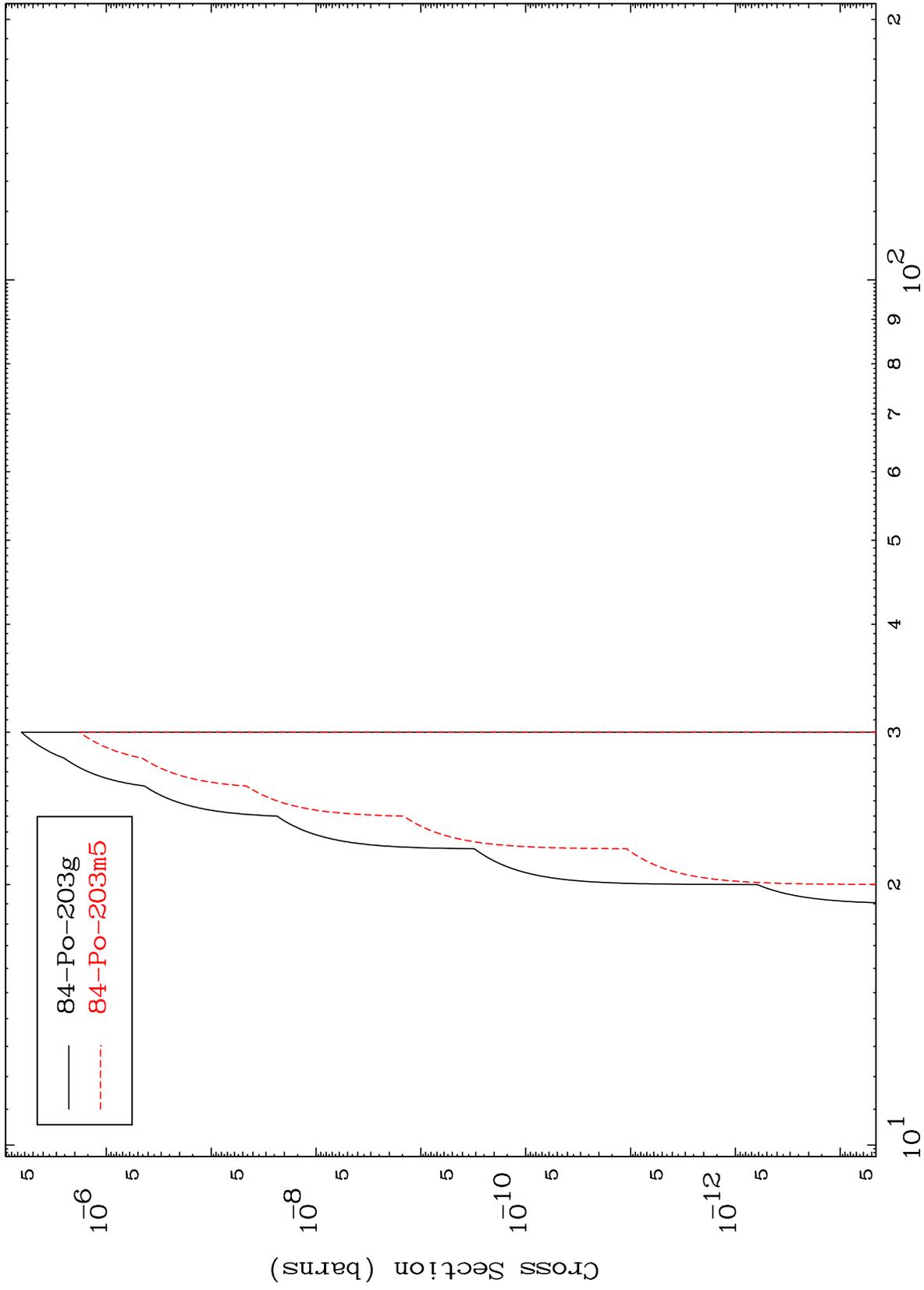
85-At-206

MAT 8534

(p,p) t

85-At-206

Radionuclide Production Cross Section



22

Incident Energy (MeV)

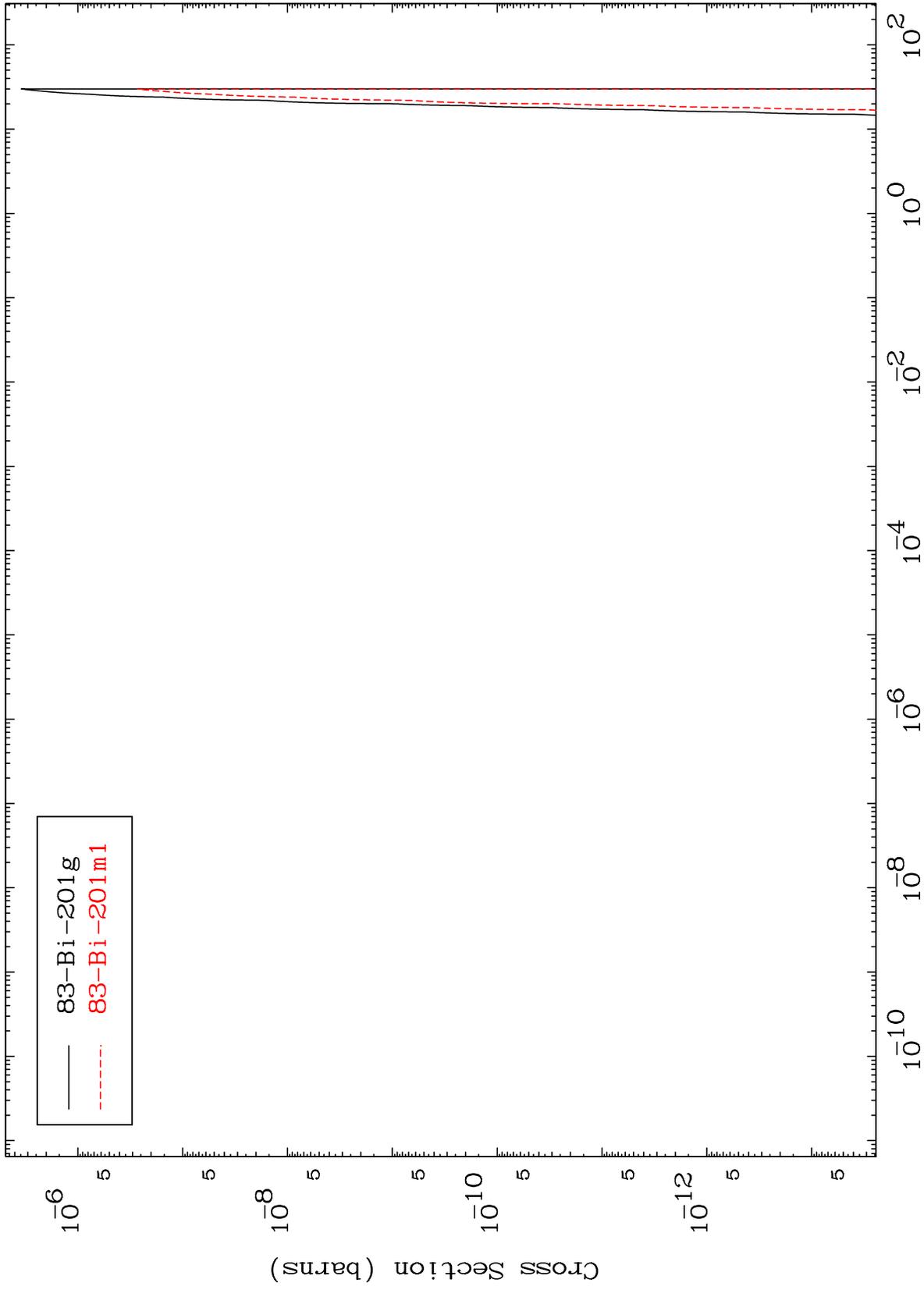
85-At-206

MAT 8534

(p,d) α

85-At-206

Radionuclide Production Cross Section



— 83-Bi-201g
- - - 83-Bi-201m1