

Program EVALPLOT
(Version 2017-1)

by

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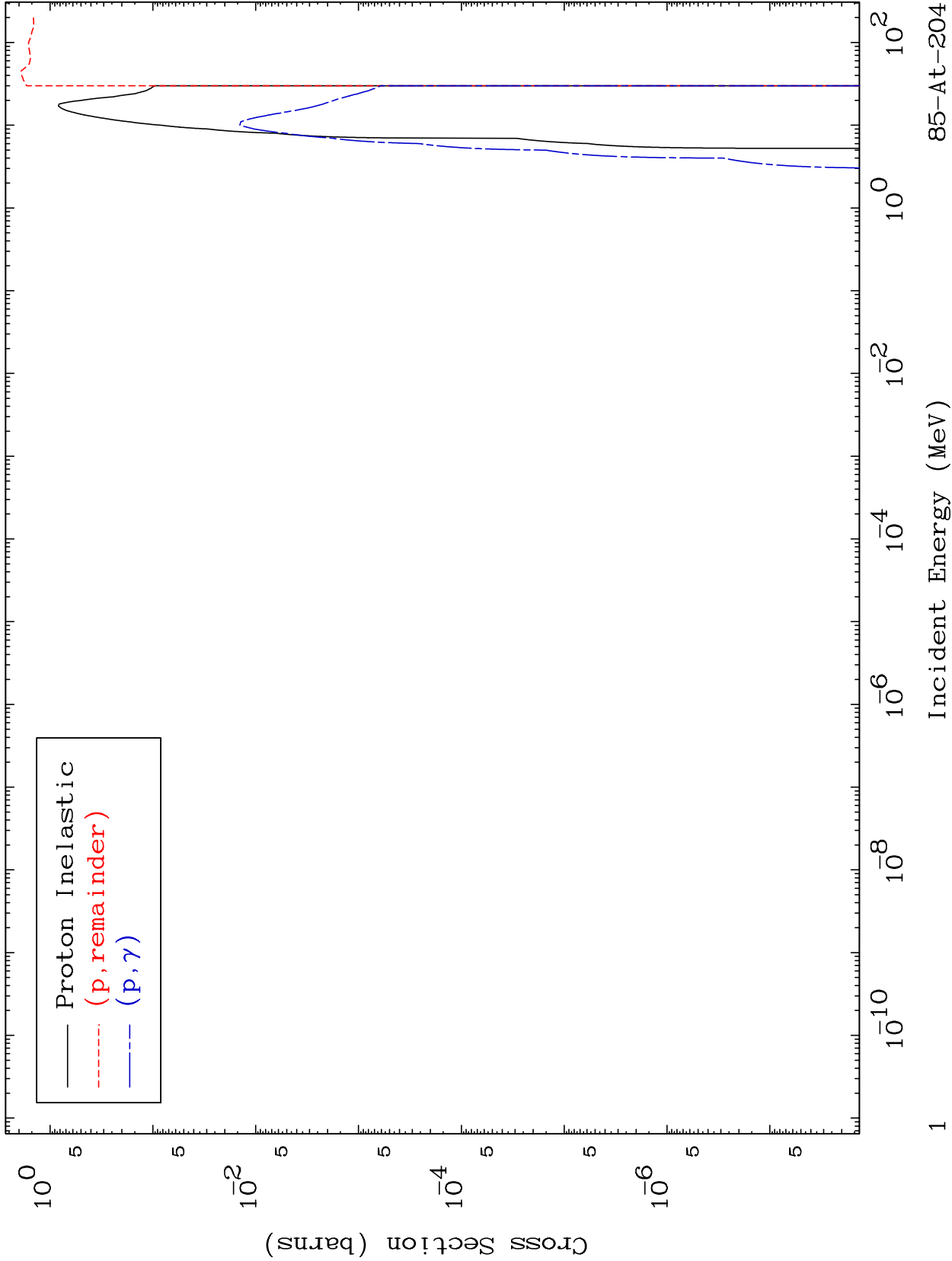
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8528

Proton Major
0 Kelvin Cross Sections

85-At-204



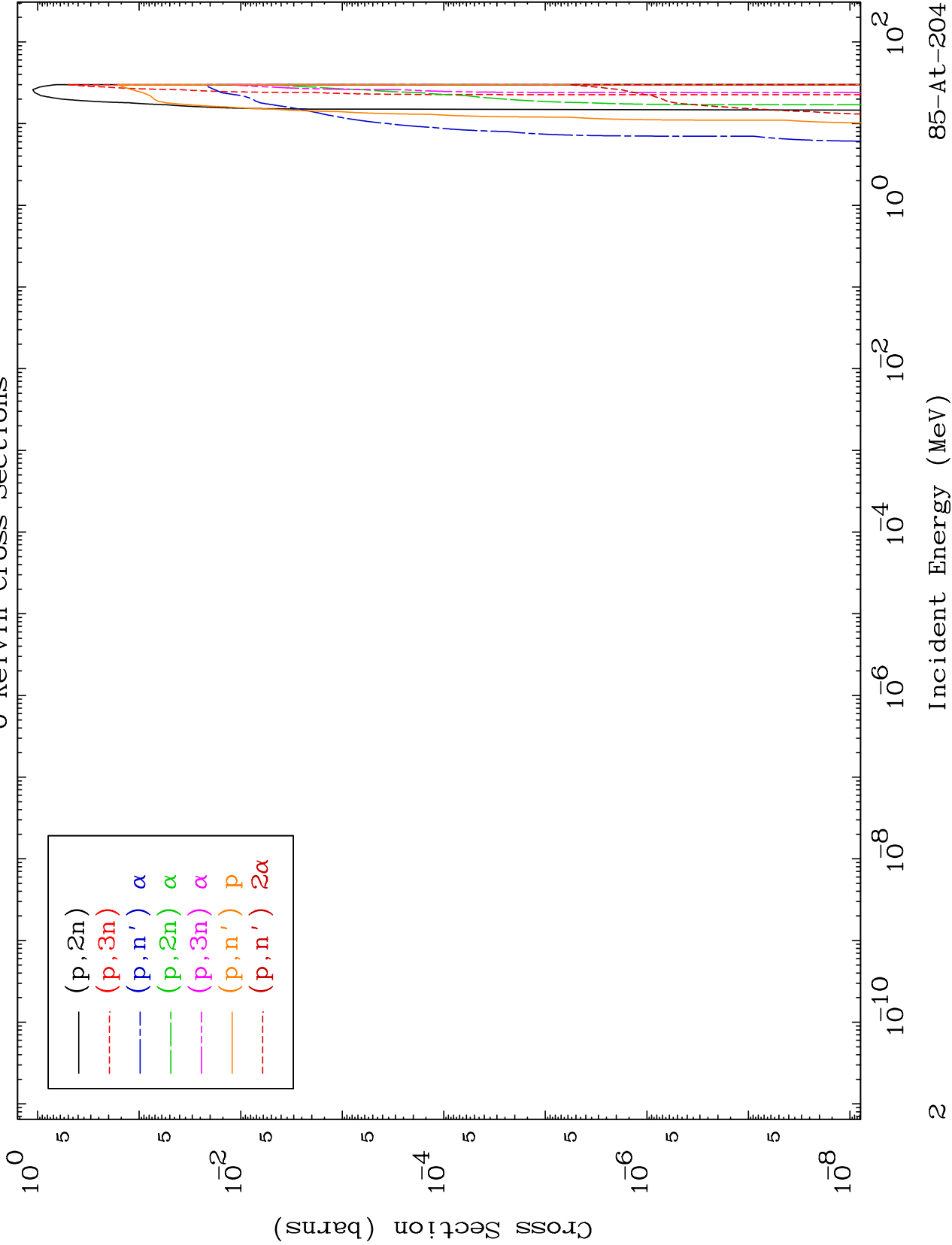
1

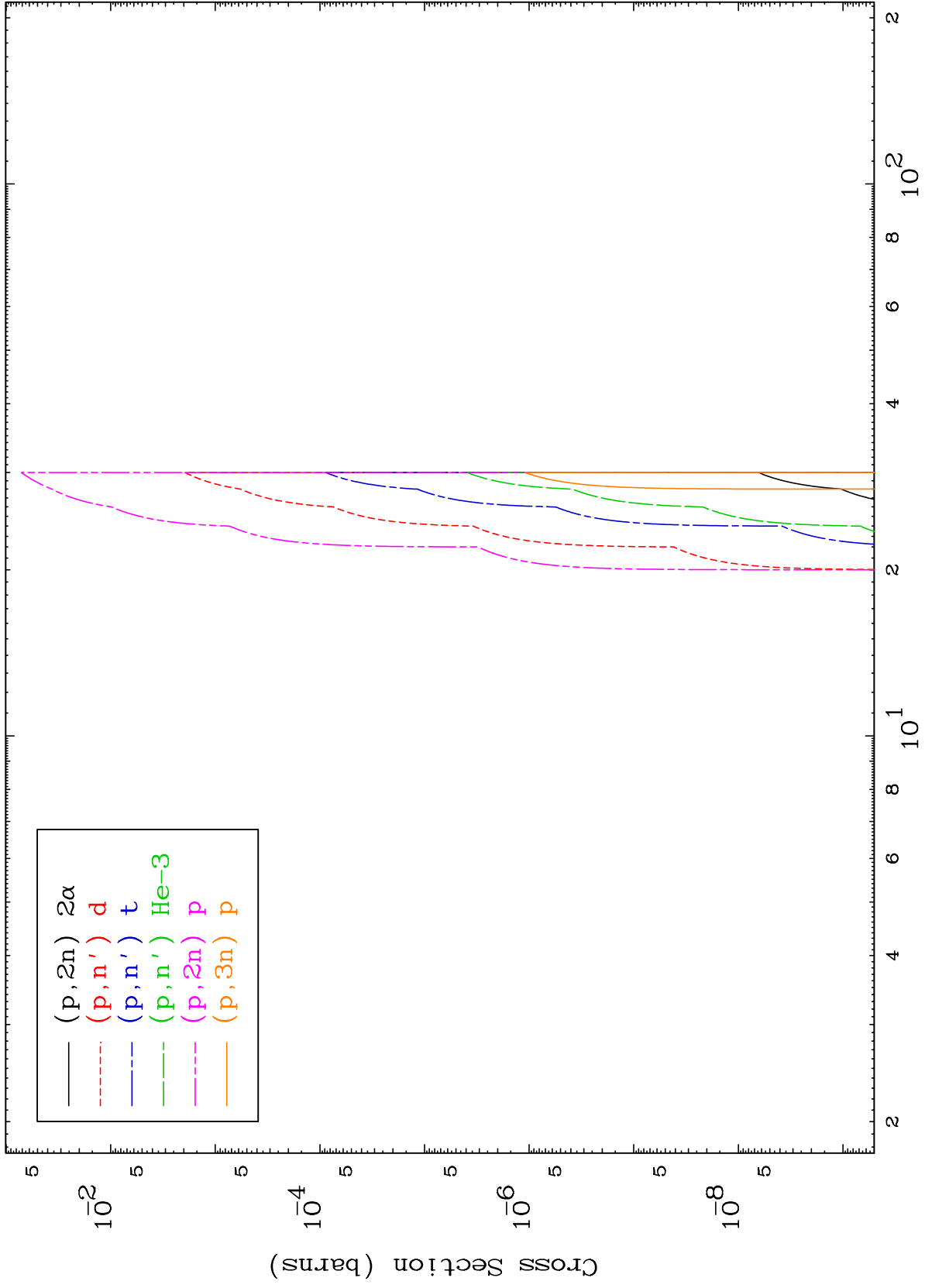
85-At-204

MAT 8528

Proton Neutron Production
0 Kelvin Cross Sections

85-At-204

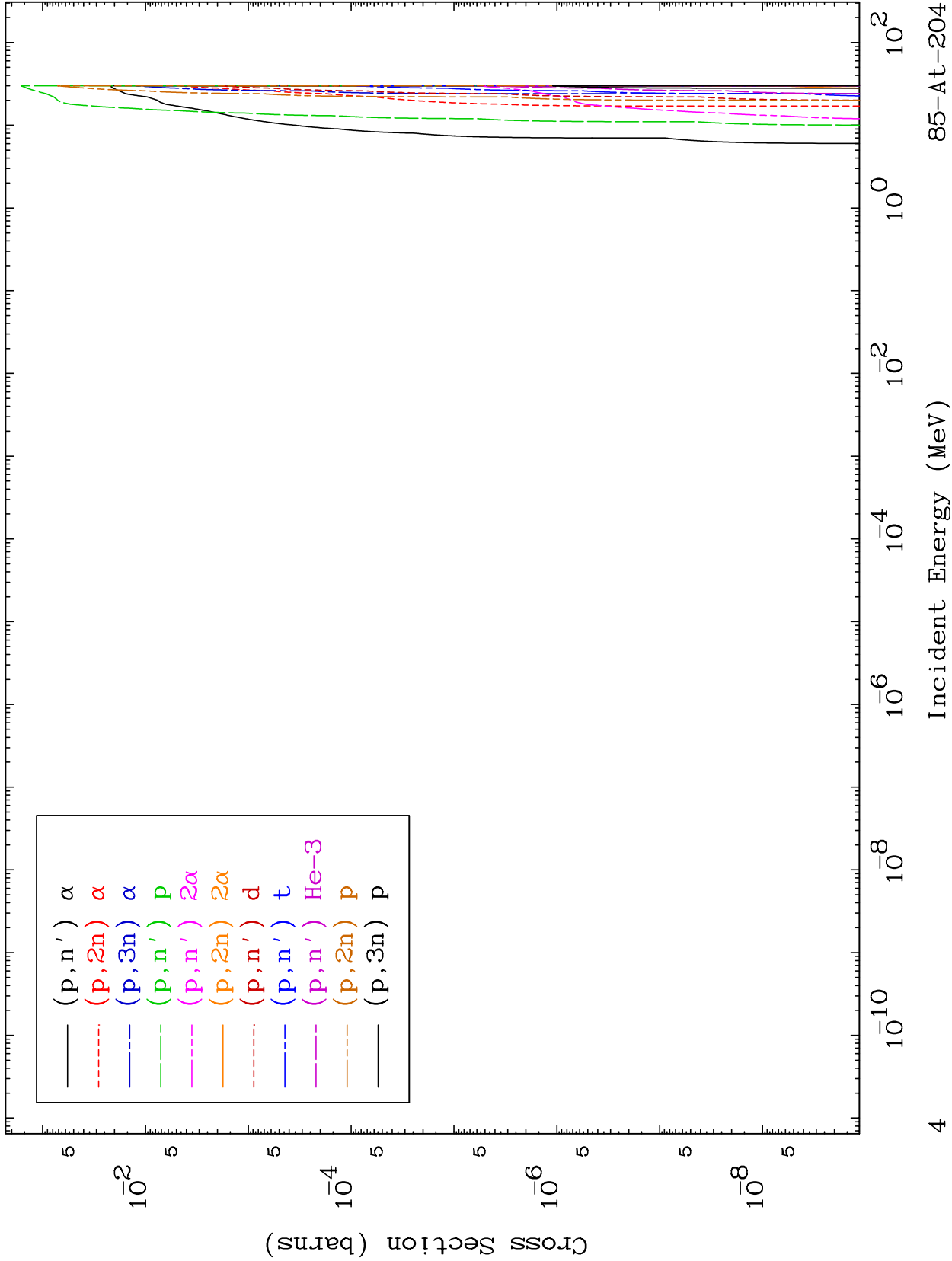




MAT 8528

Proton Charged Particle
0 Kelvin Cross Sections

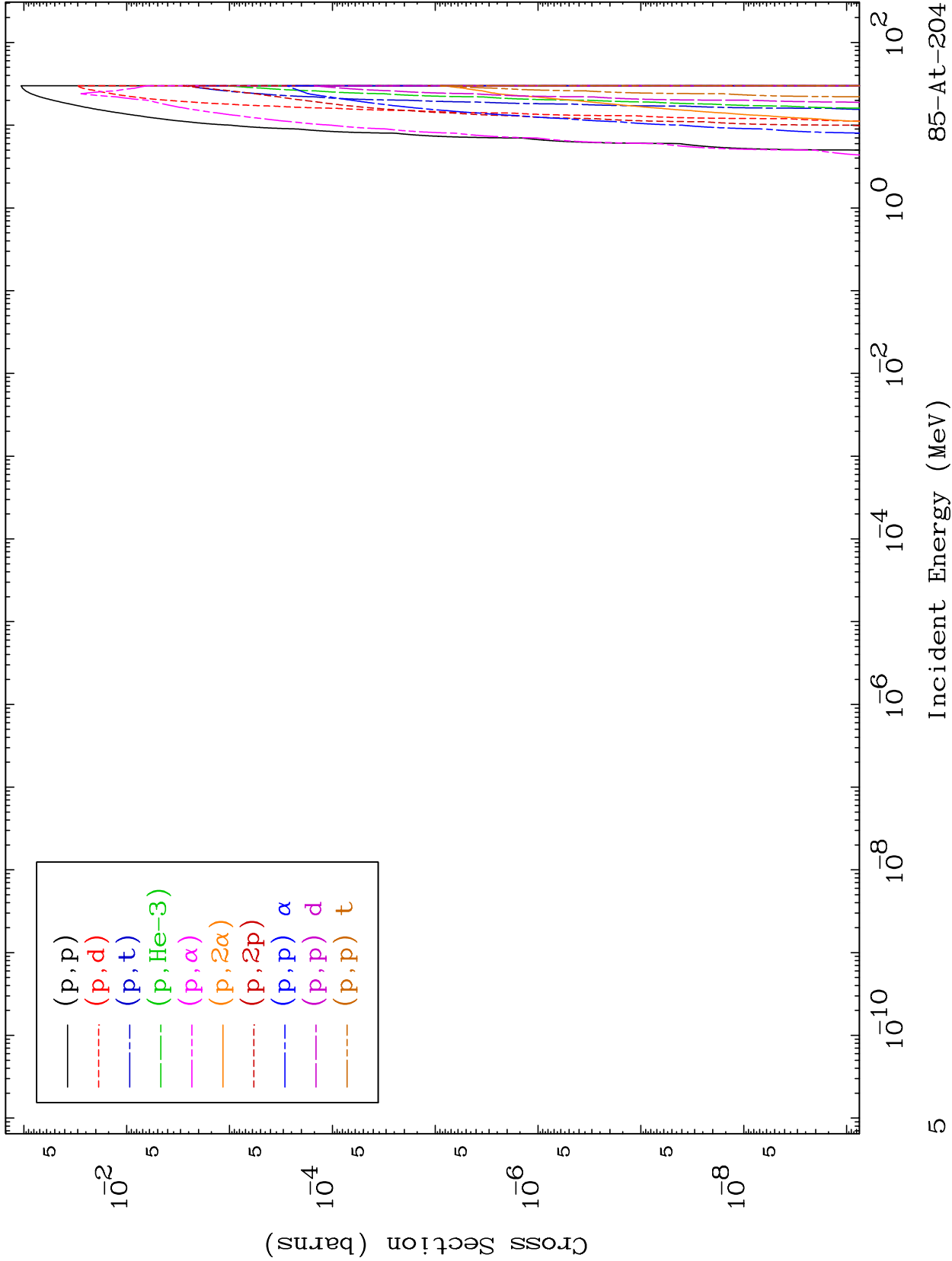
85-At-204



MAT 8528

Proton Charged Particle
0 Kelvin Cross Sections

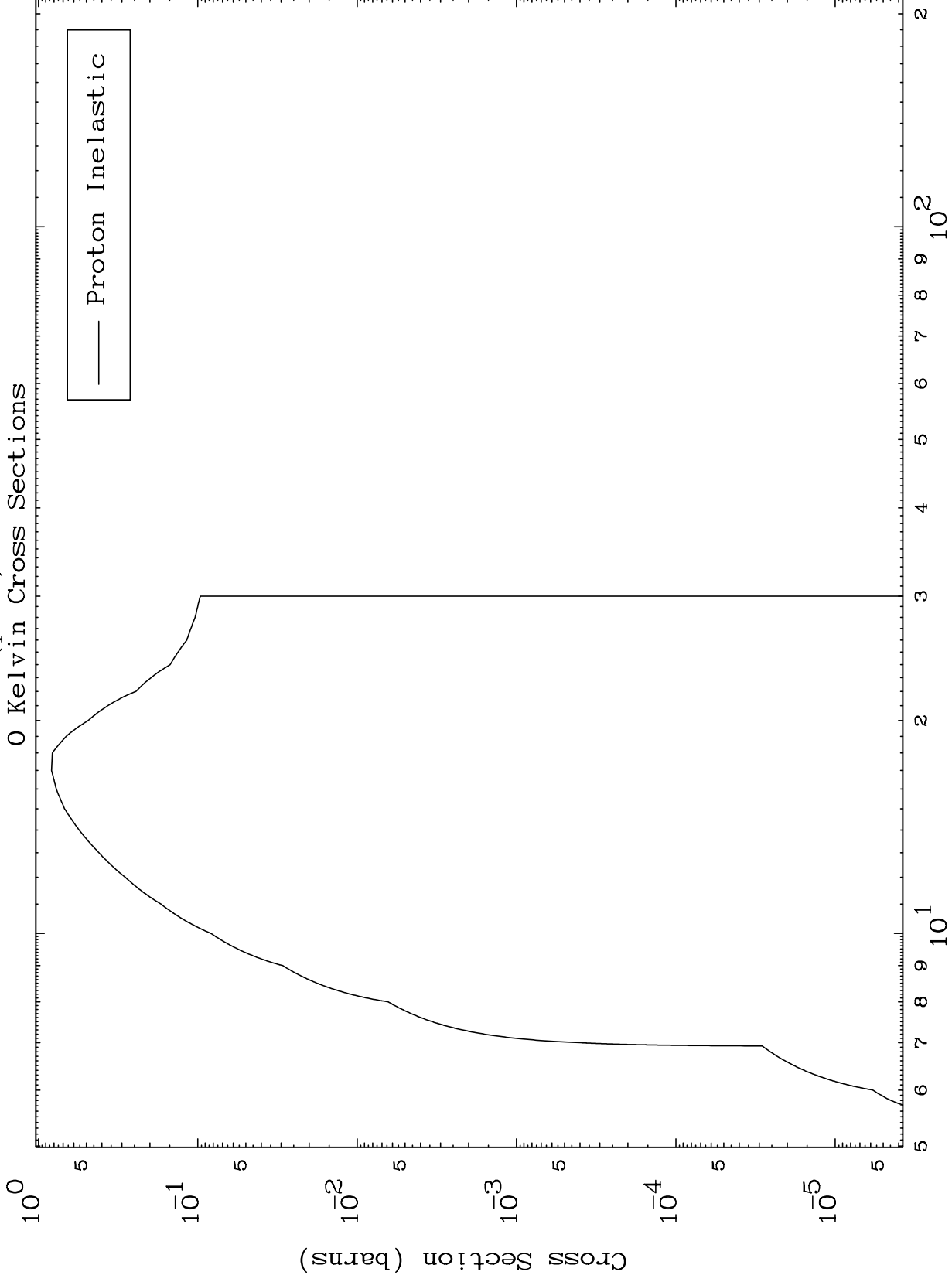
85-At-204



MAT 8528

85-At-204

(p,n') Level
0 Kelvin Cross Sections



85-At-204

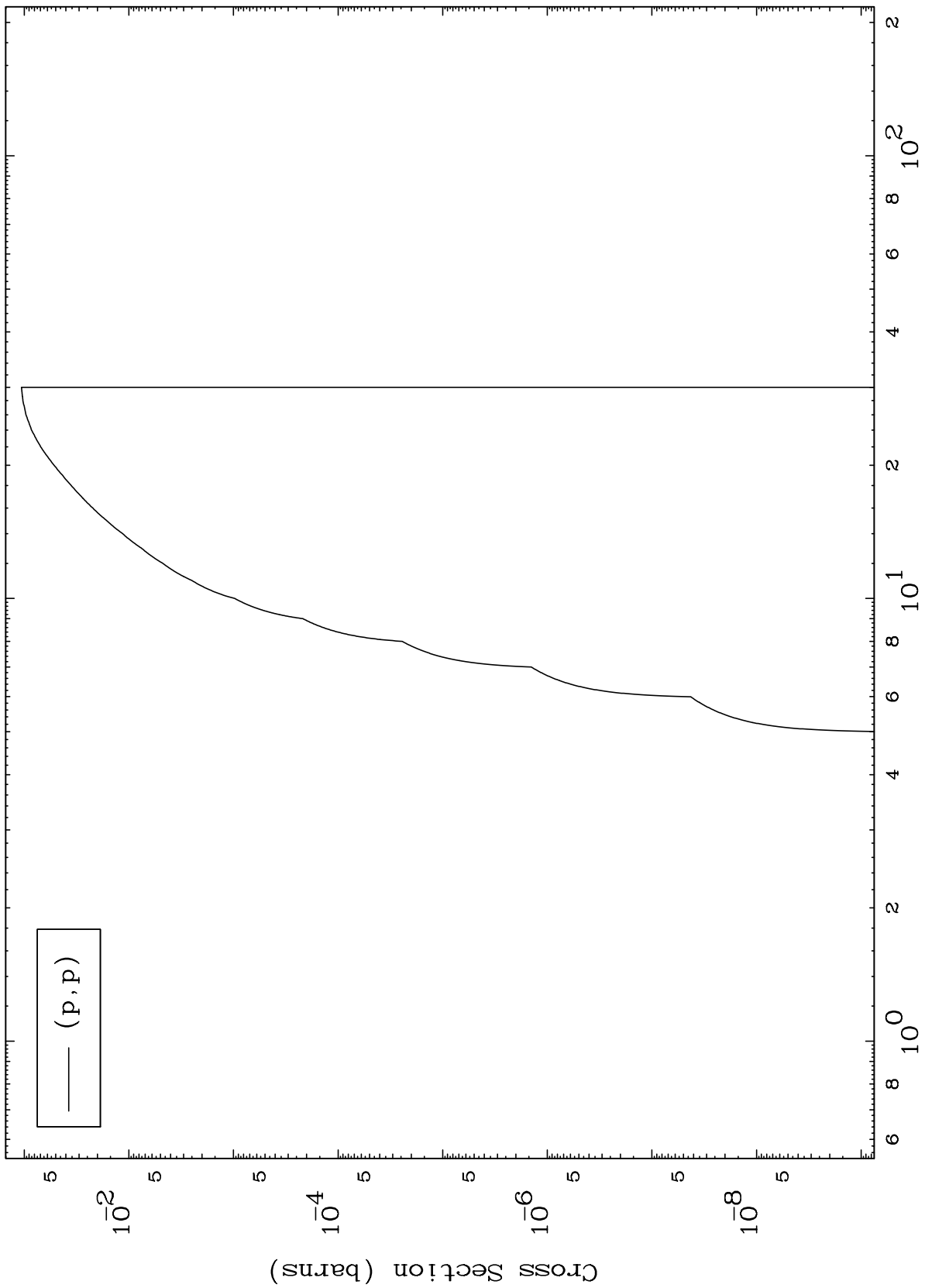
Incident Energy (MeV)

6

MAT 8528

85-At-204

(p,p) Levels
0 Kelvin Cross Sections



7

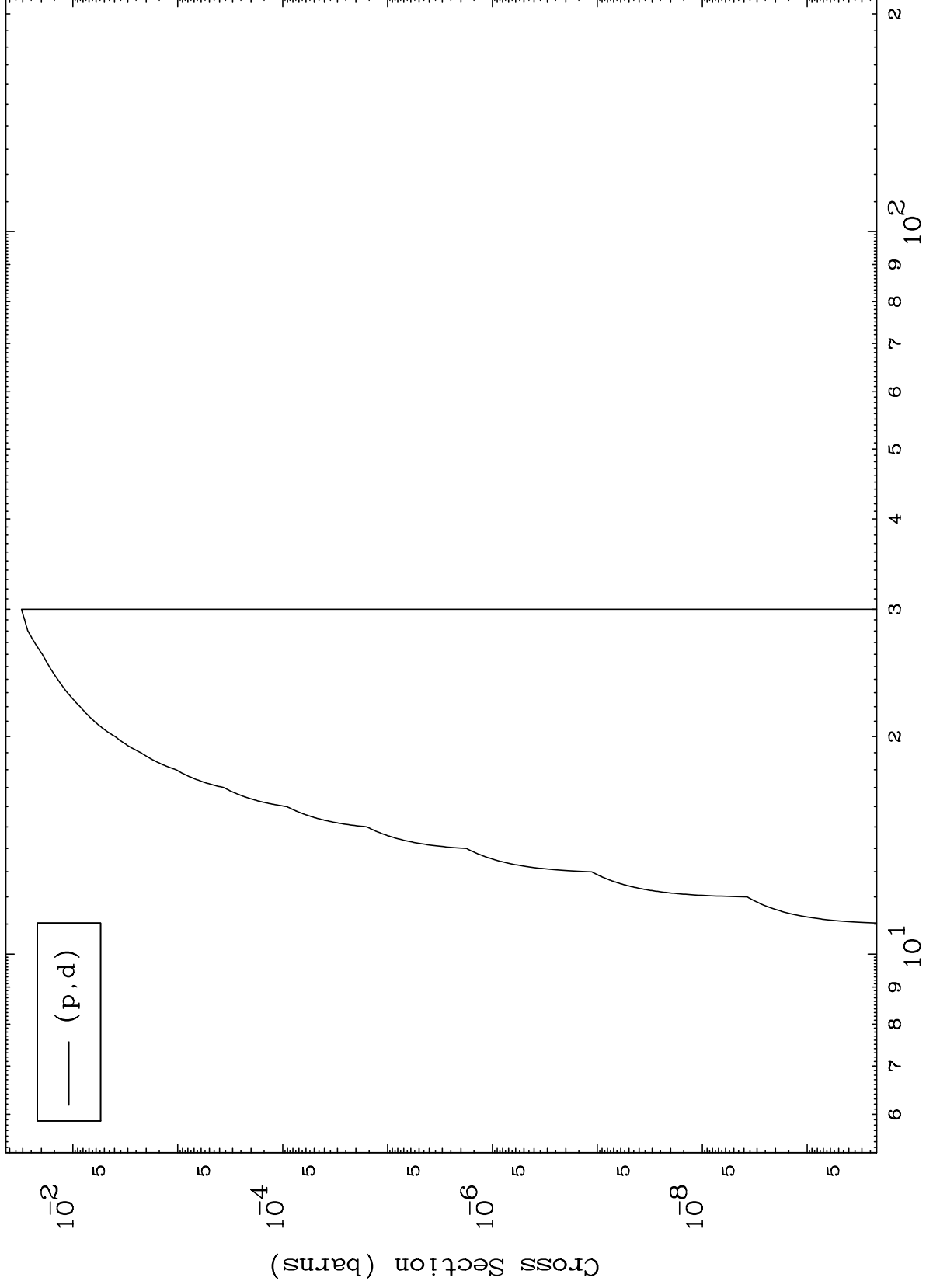
Incident Energy (MeV)

85-At-204

MAT 8528

(p,d) Levels
0 Kelvin Cross Sections

85-At-204



8

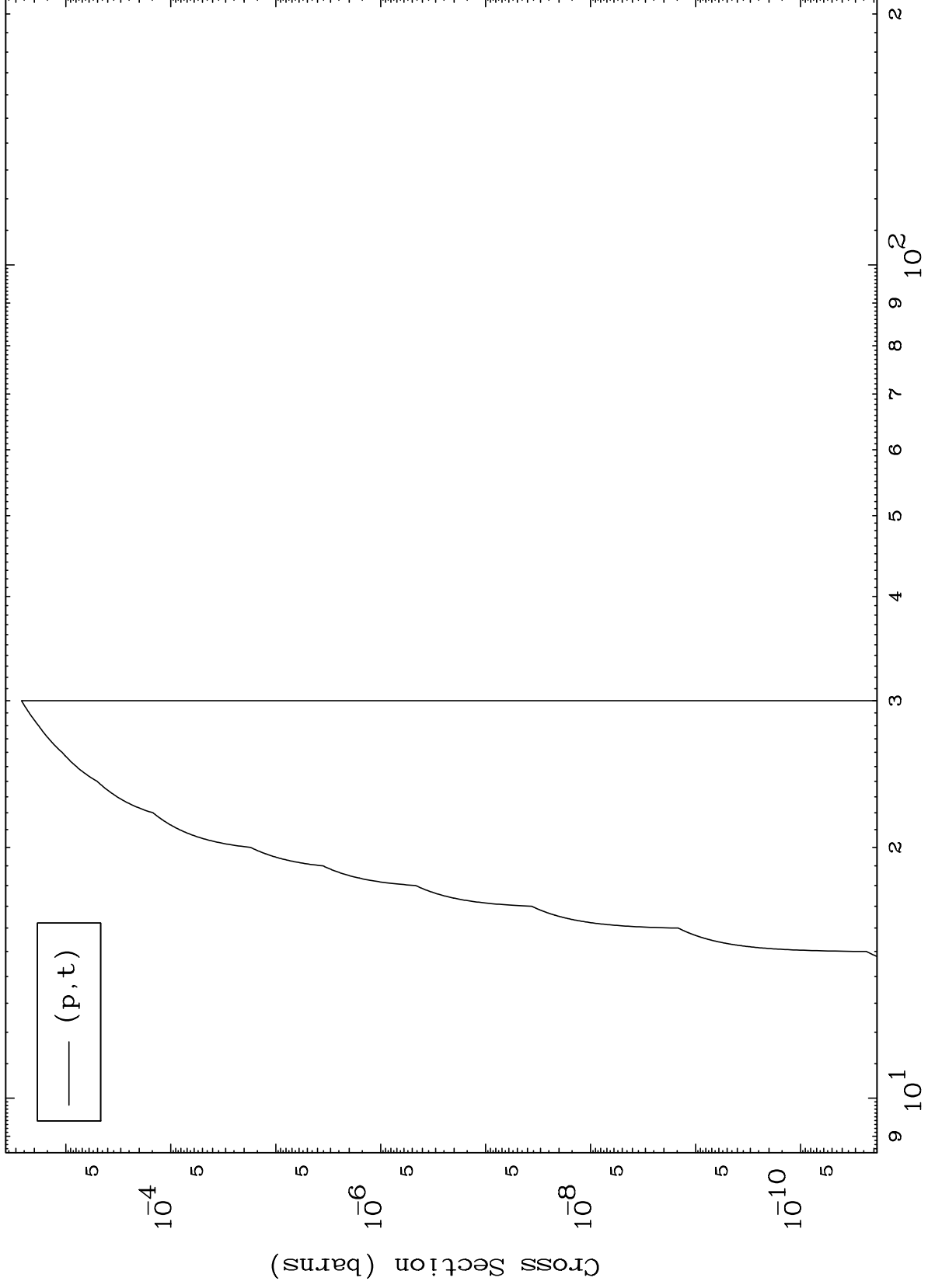
Incident Energy (MeV)

85-At-204

MAT 8528

(p,t) Levels
0 Kelvin Cross Sections

85-At-204



9

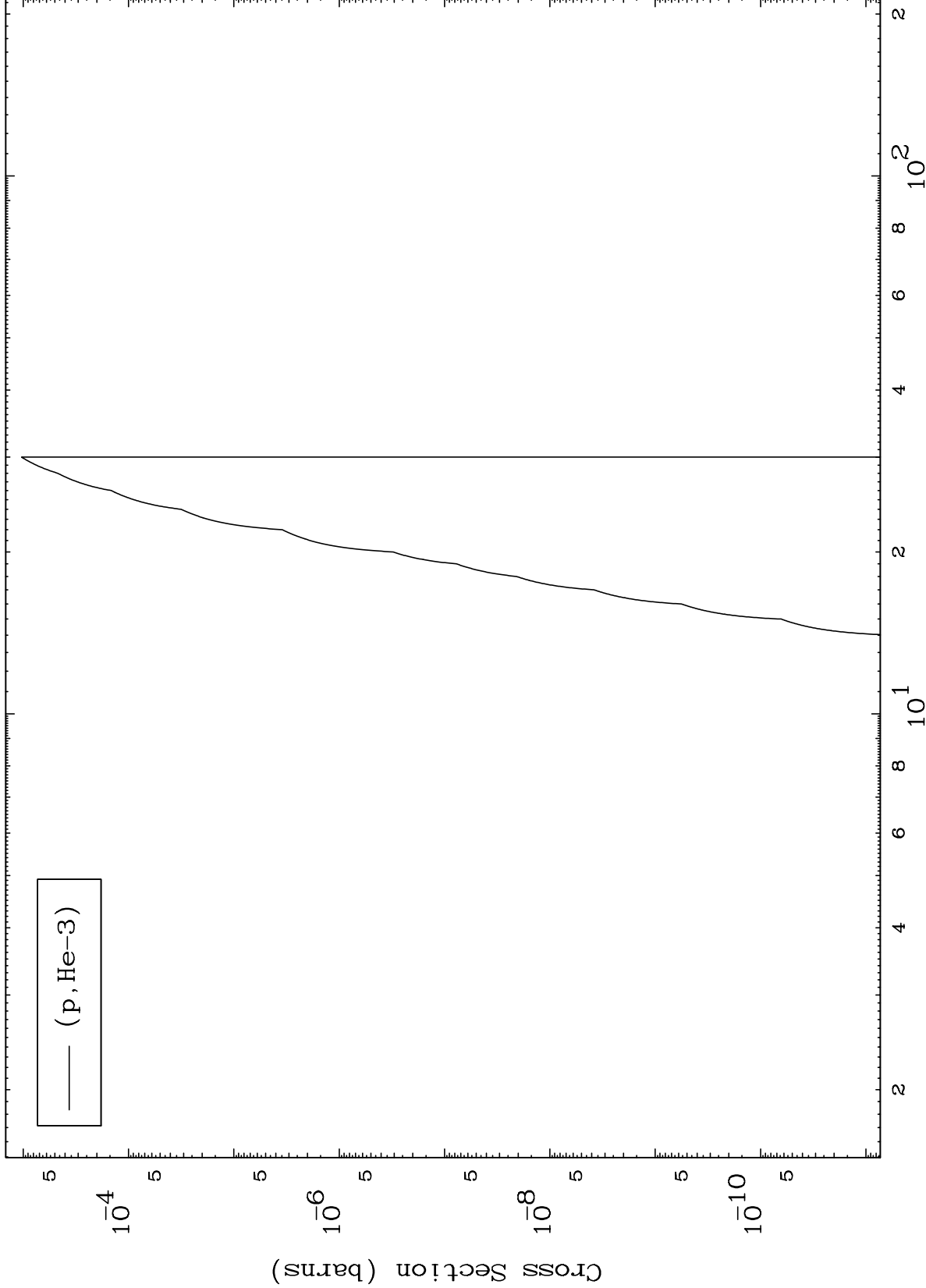
Incident Energy (MeV)

85-At-204

MAT 8528

(p,He3) Levels
0 Kelvin Cross Sections

85-At-204



10

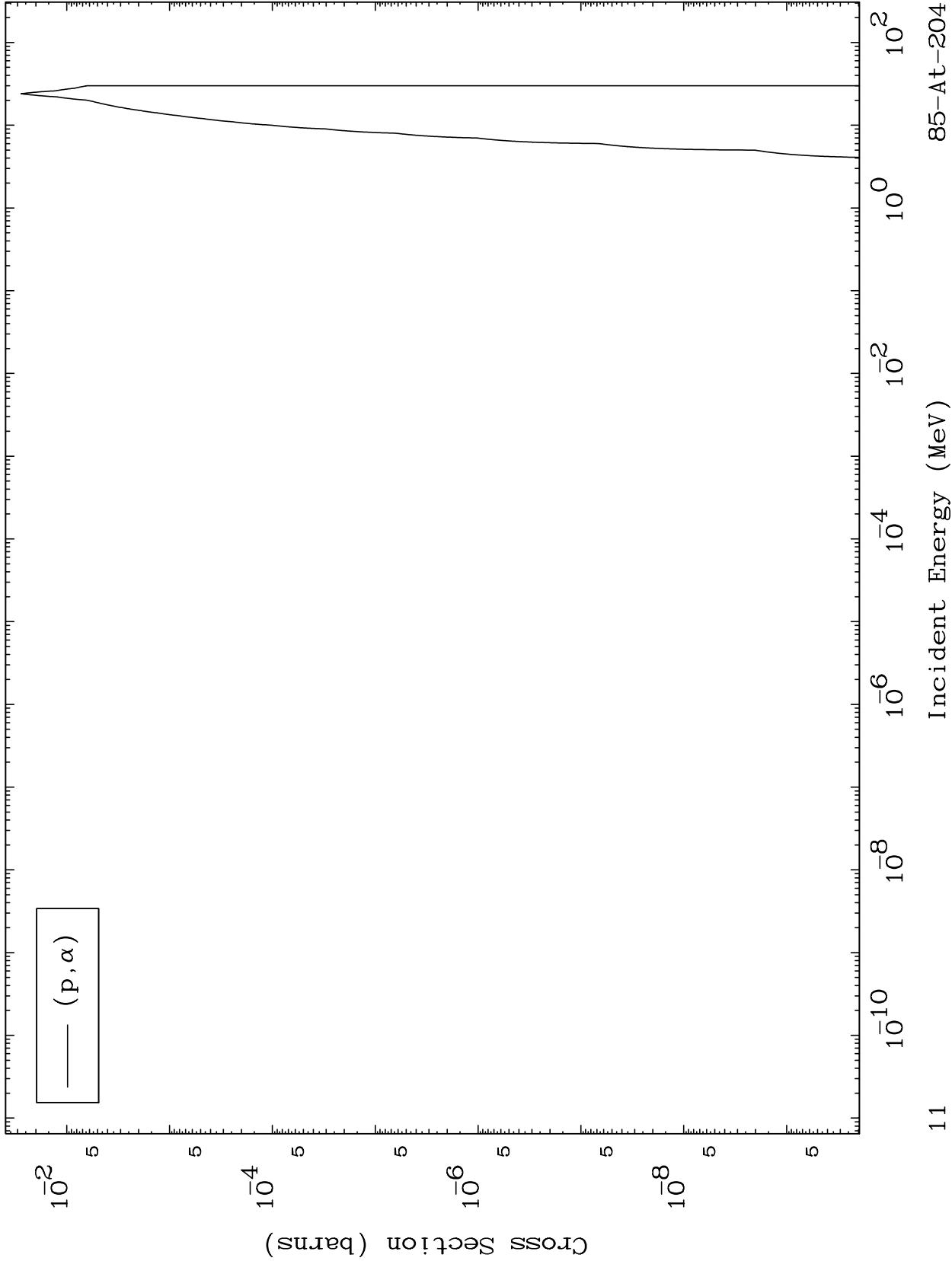
Incident Energy (MeV)

85-At-204

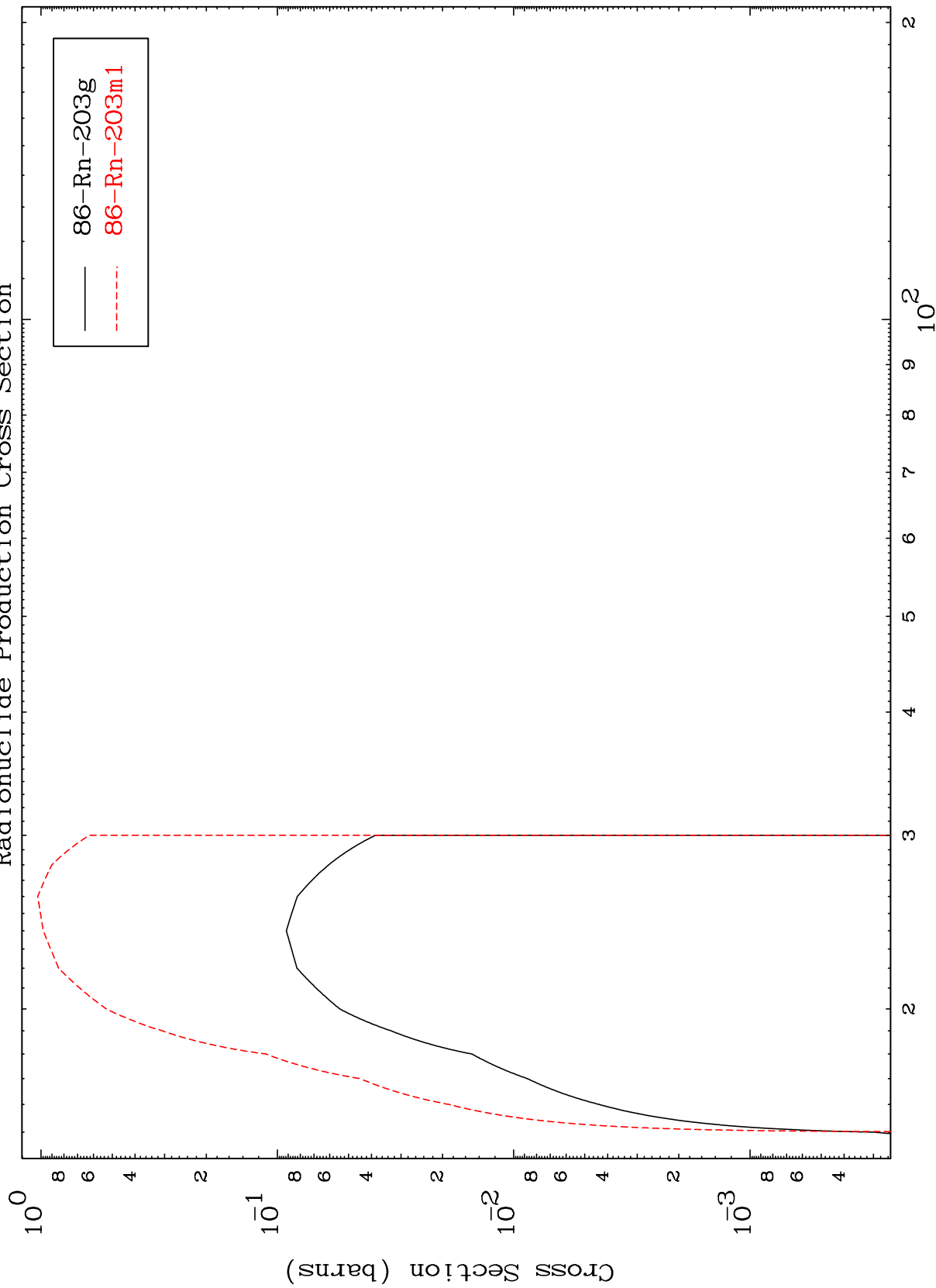
MAT 8528

(p, α) Levels
0 Kelvin Cross Sections

85-At-204



(p,2n)
Radionuclide Production Cross Section

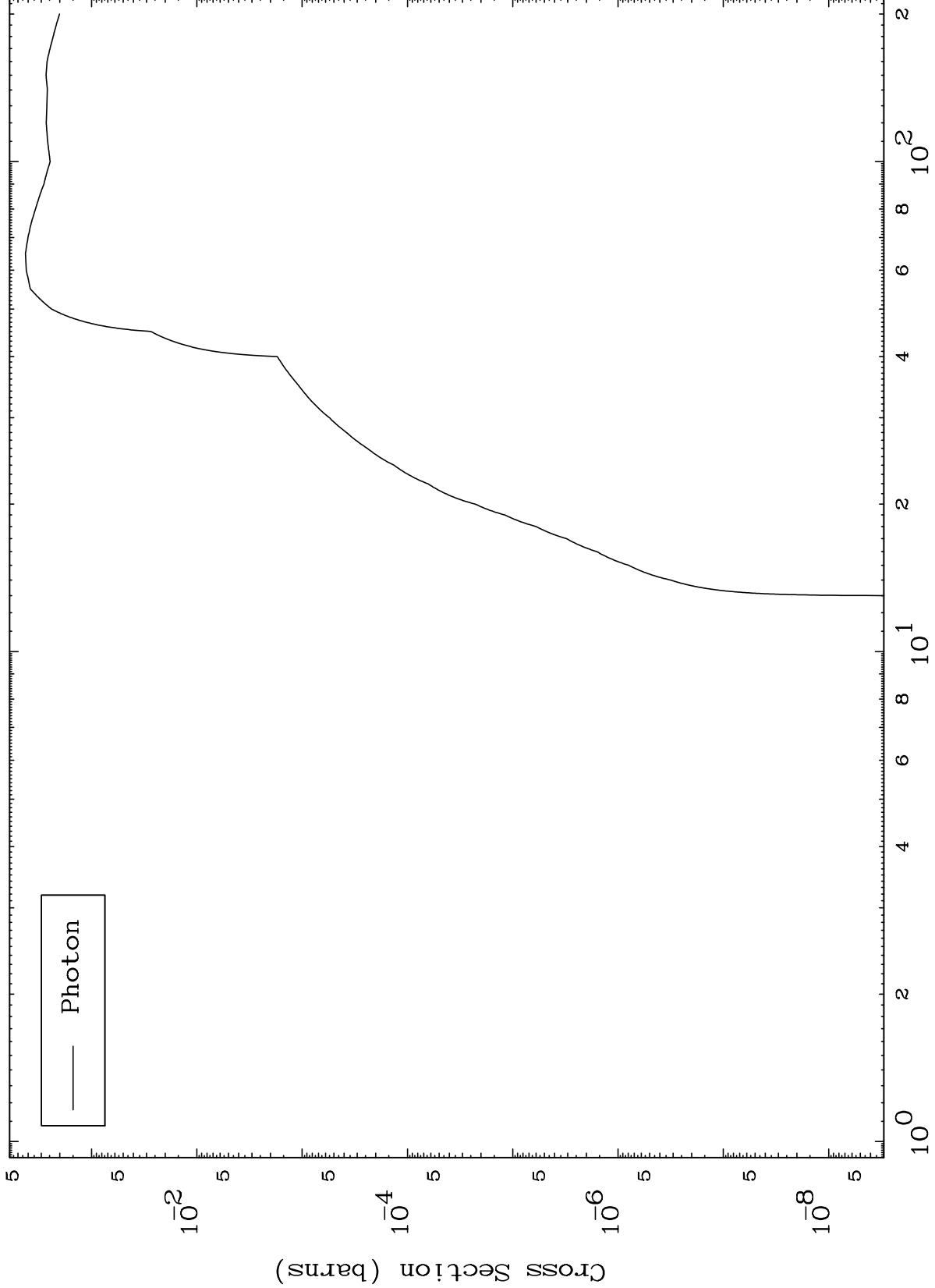


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Proton Fission

85-At-204

Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-204

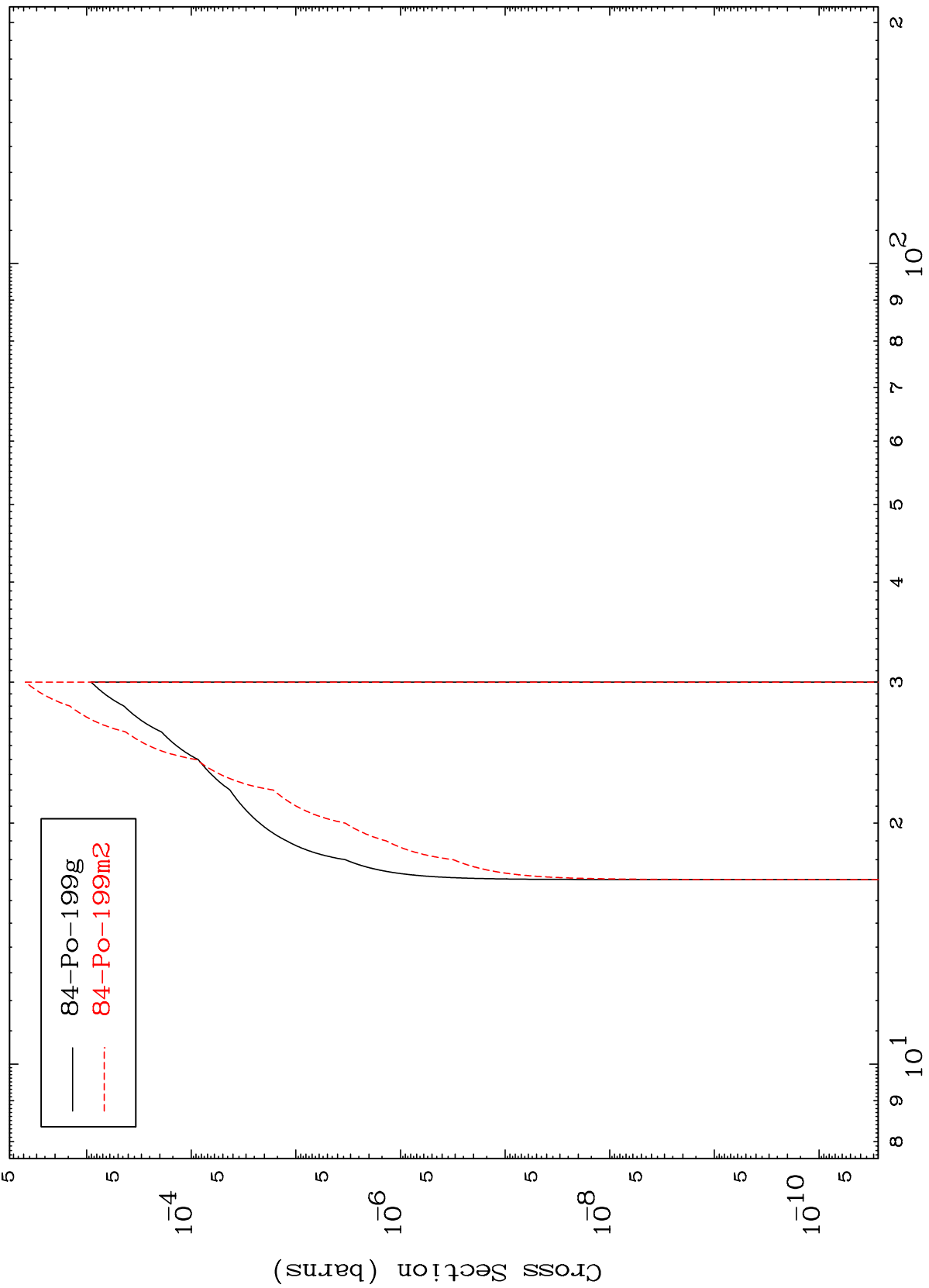
13

MAT 8528

85-At-204

(p,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

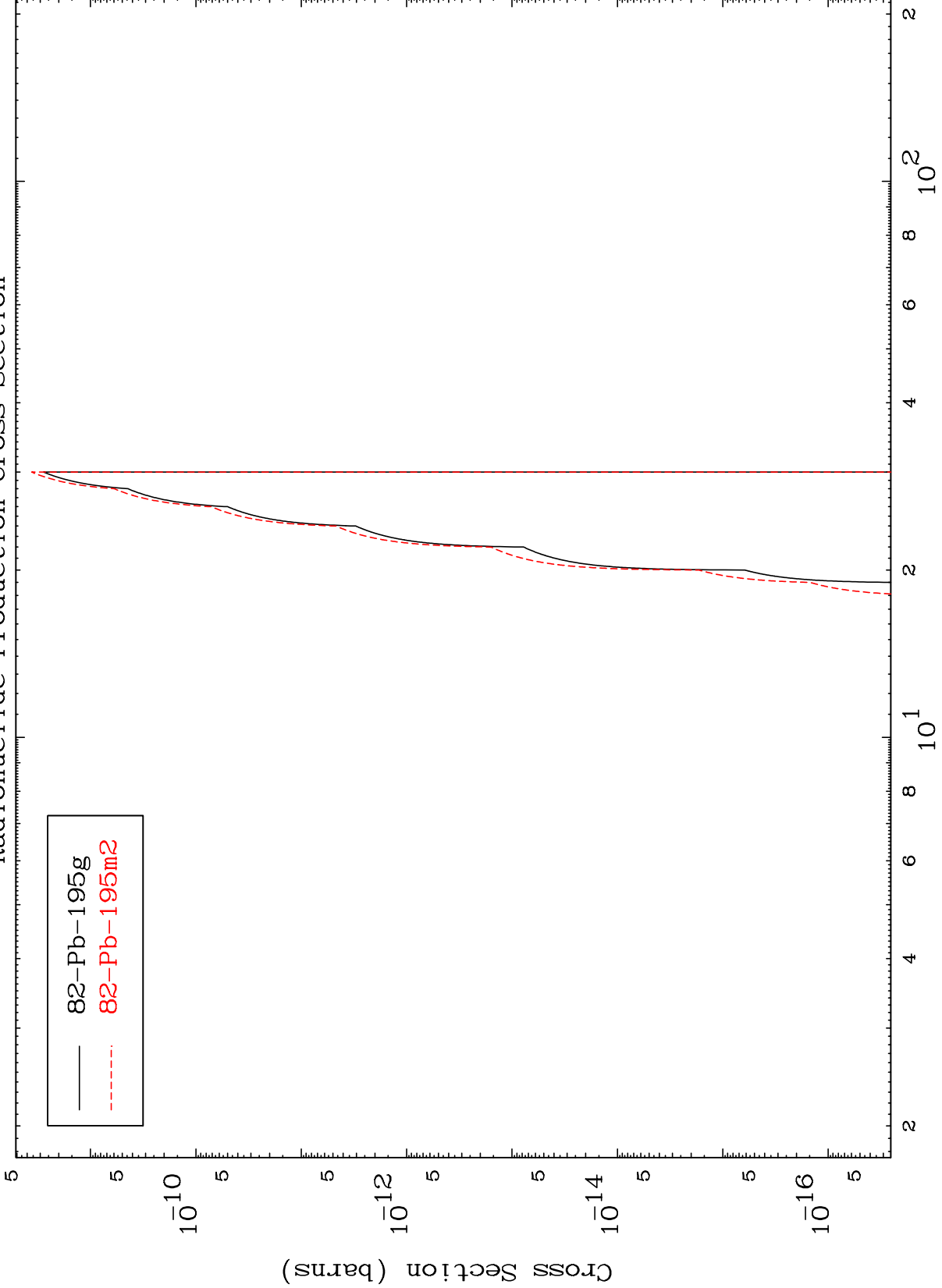
85-At-204

MAT 8528

(p,2n) 2α

85-At-204

Radionuclide Production Cross Section



— 82-Pb-195g
- - - 82-Pb-195m2

15

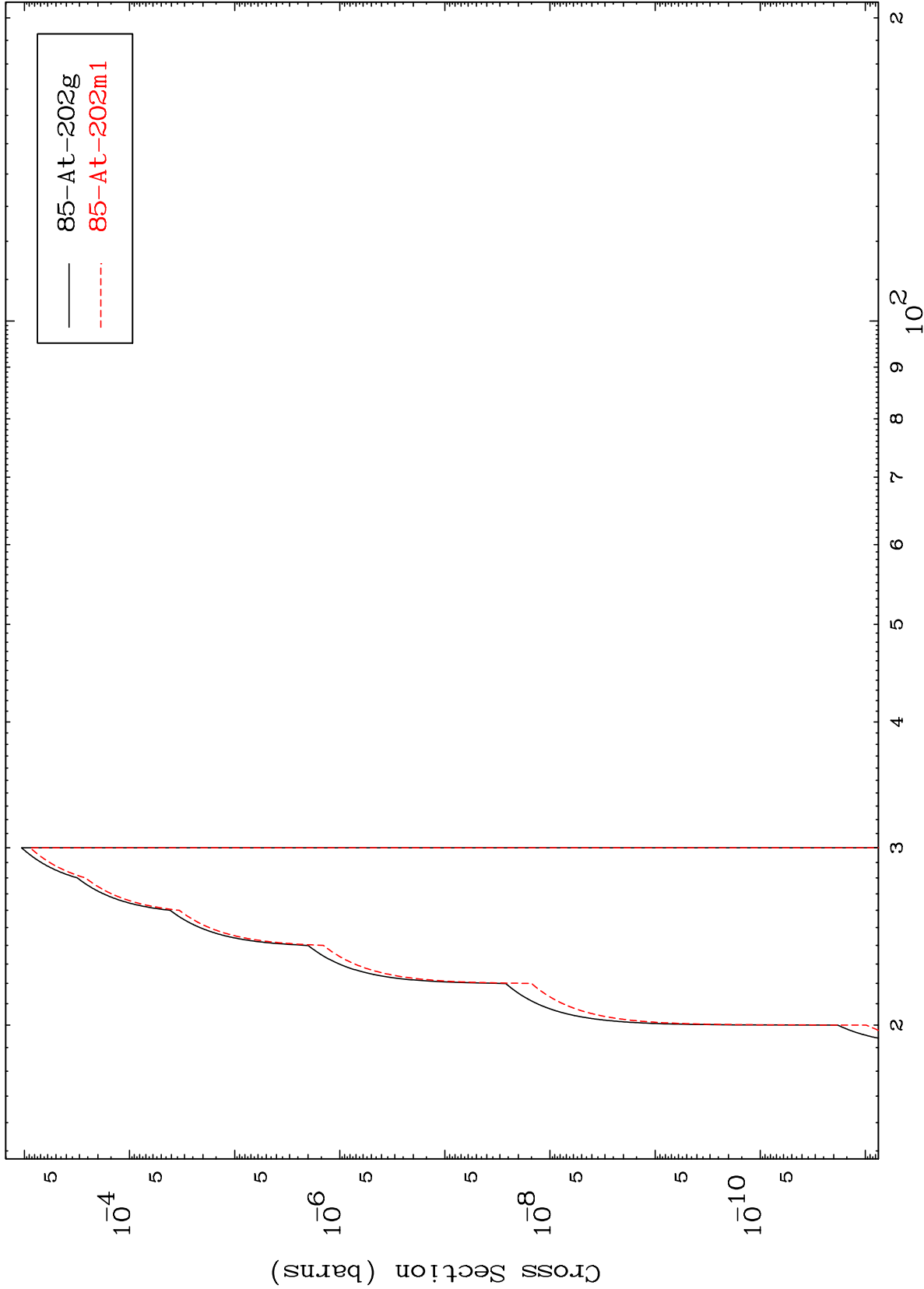
Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204

(p,n') d
Radionuclide Production Cross Section



16

85-At-204

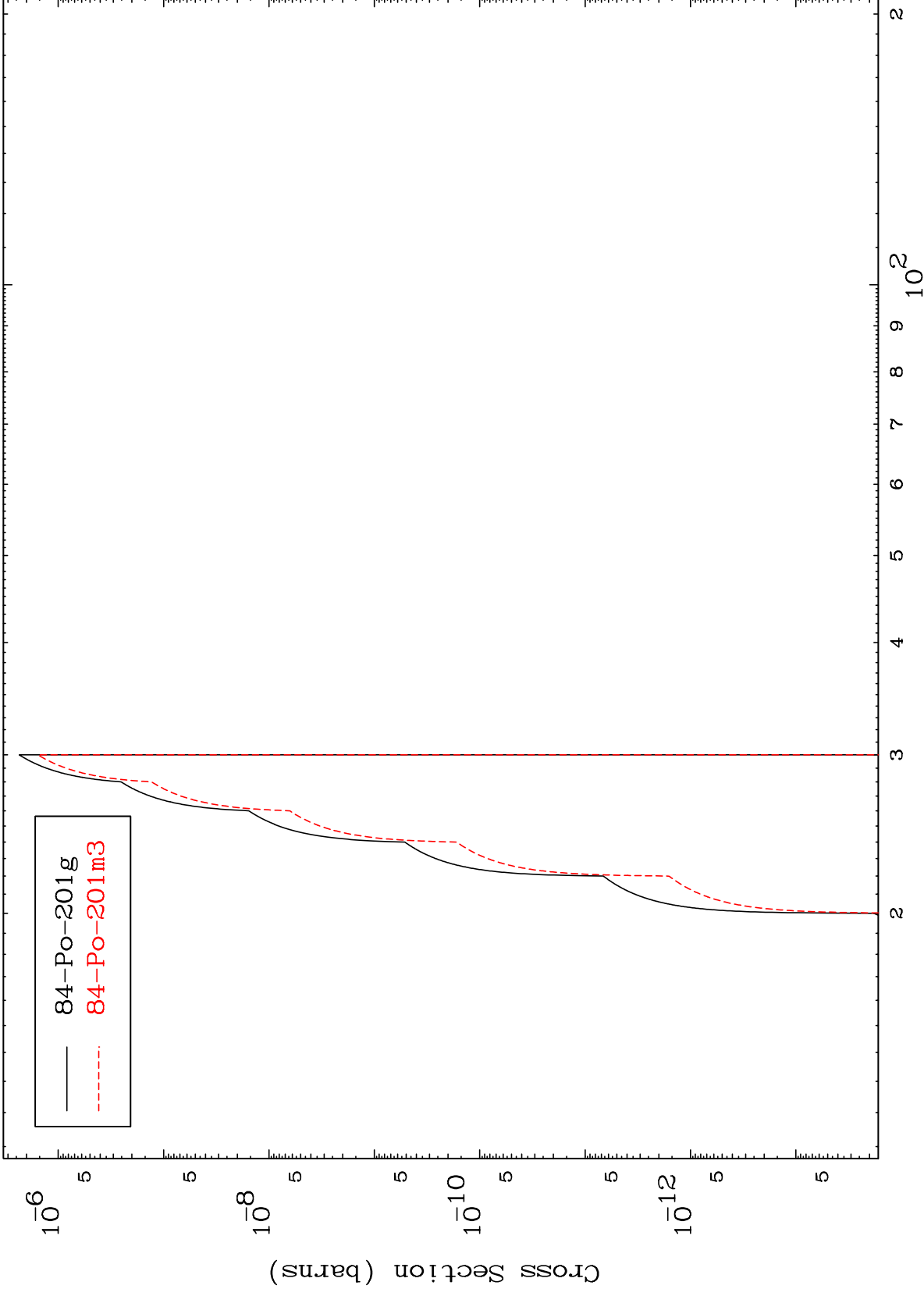
Incident Energy (MeV)

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(p,n') He-3

85-At-204

Radionuclide Production Cross Section



17

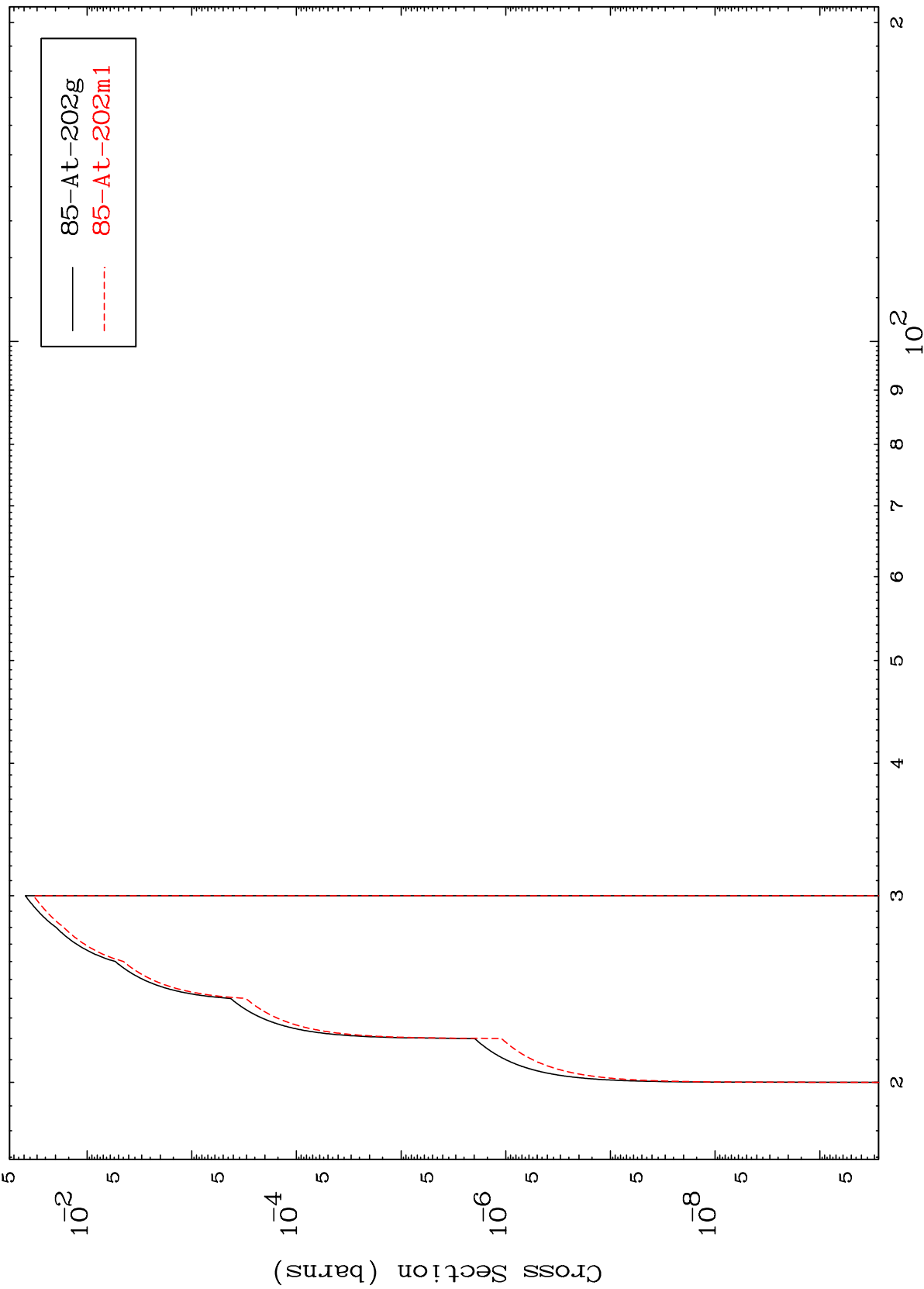
Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204

(p,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

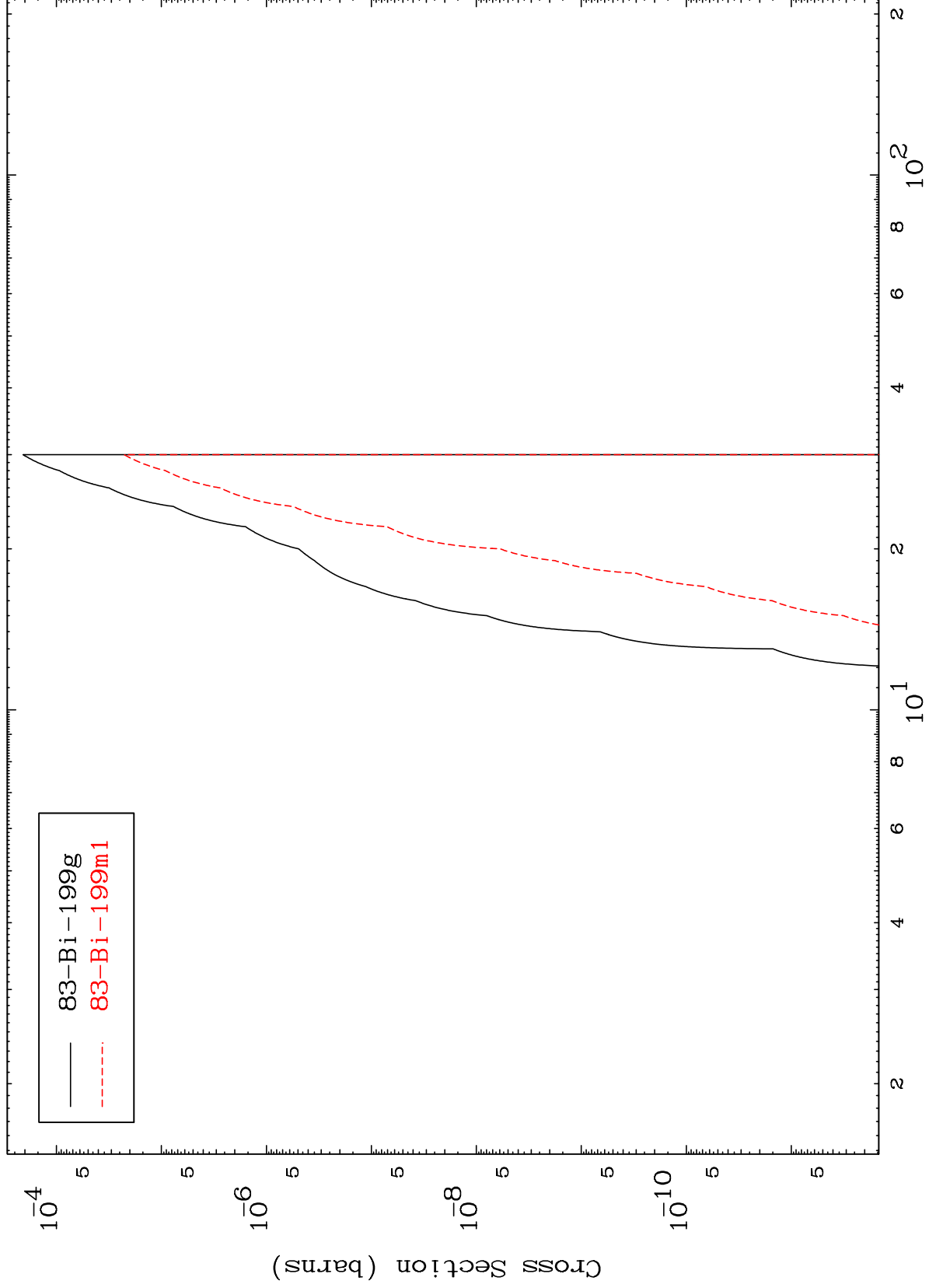
85-At-204

MAT 8528

(p,n') p α

85-At-204

Radionuclide Production Cross Section



19

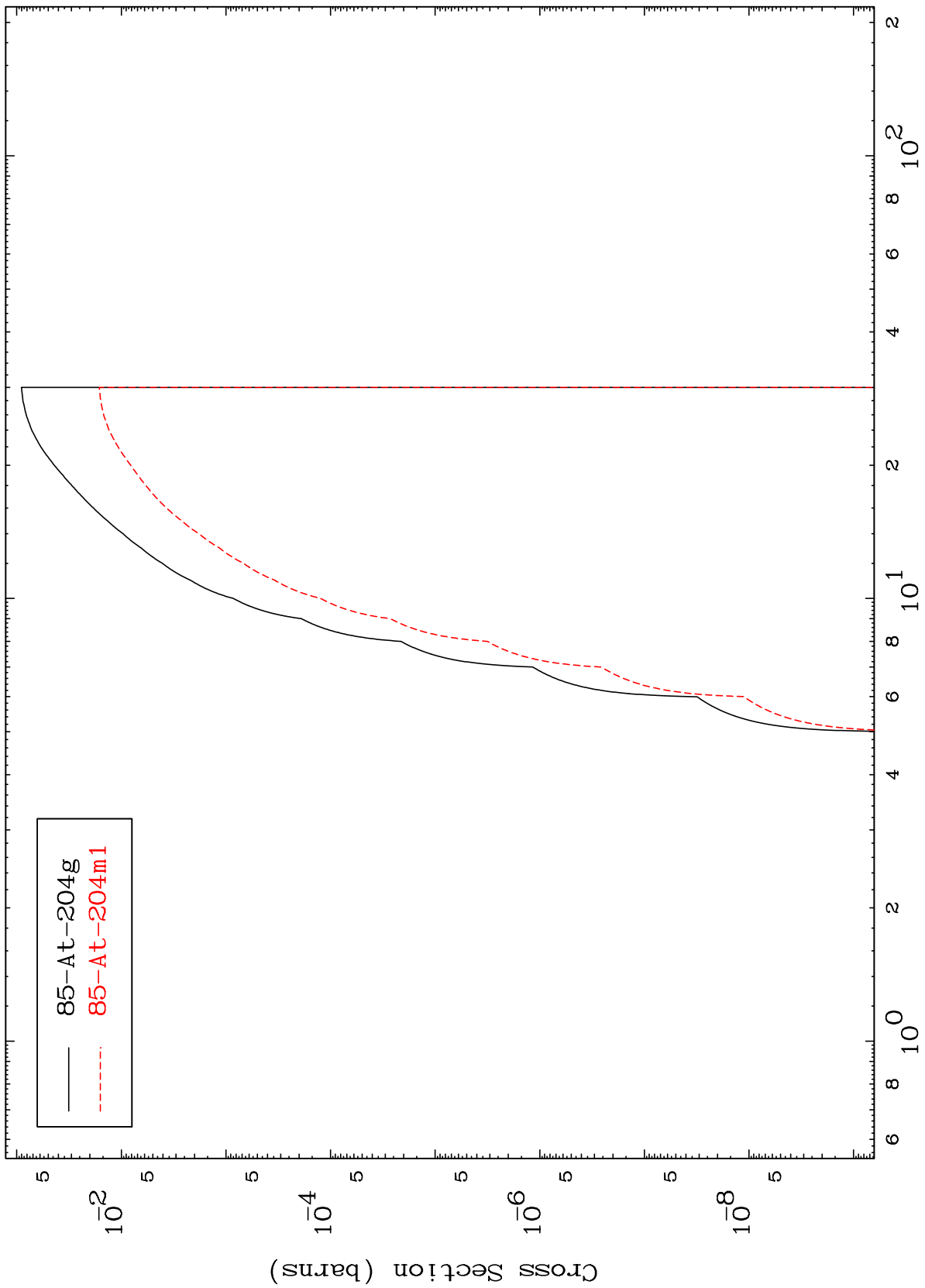
Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204

(p,p)
Radionuclide Production Cross Section



— 85-At-204g
- - - 85-At-204m1

20

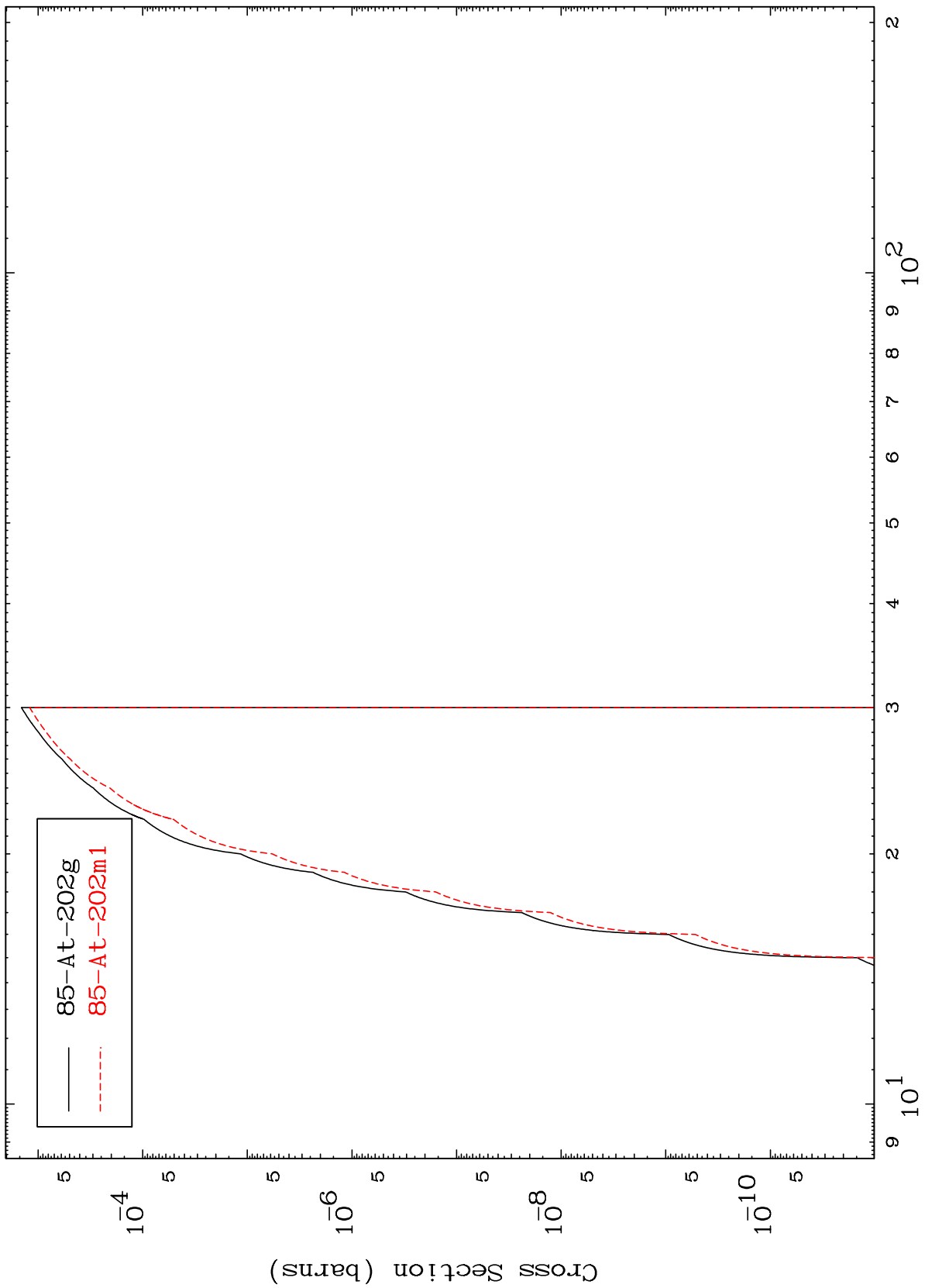
Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204

(p, t)
Radionuclide Production Cross Section



21

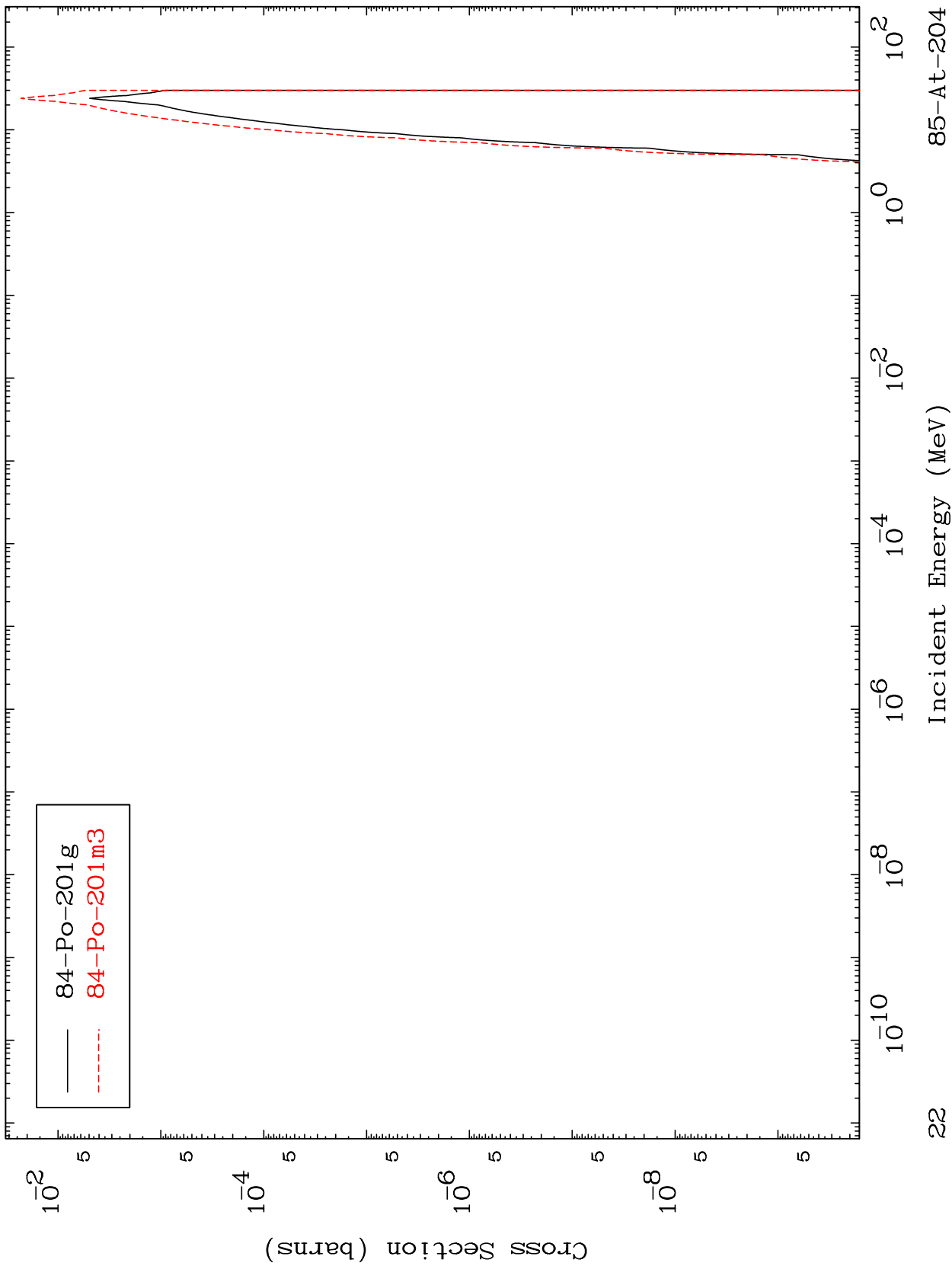
Incident Energy (MeV)

85-At-204

MAT 8528

85-At-204

(p, α)
Radionuclide Production Cross Section

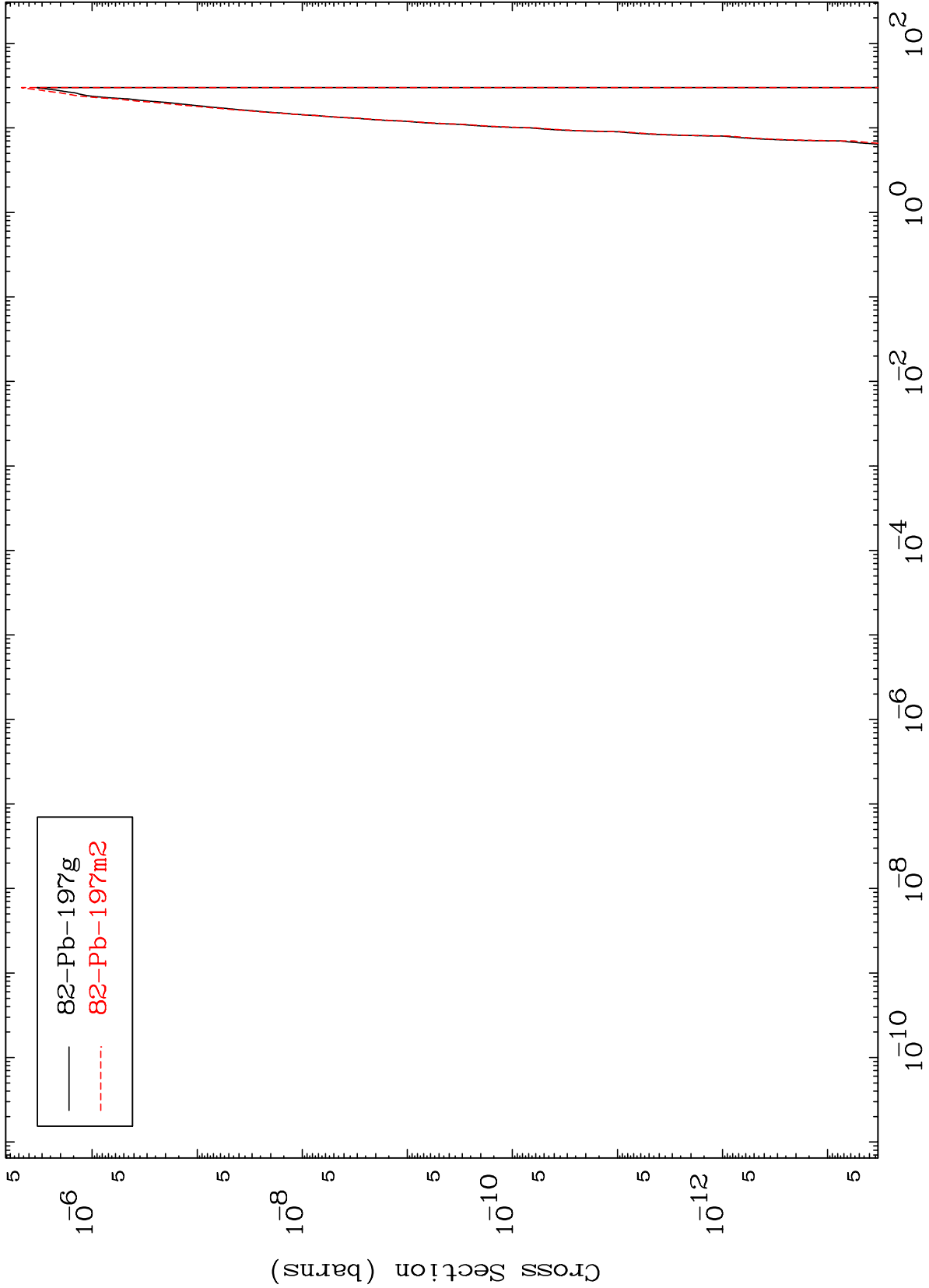


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(p,2α)

85-At-204

Radionuclide Production Cross Section

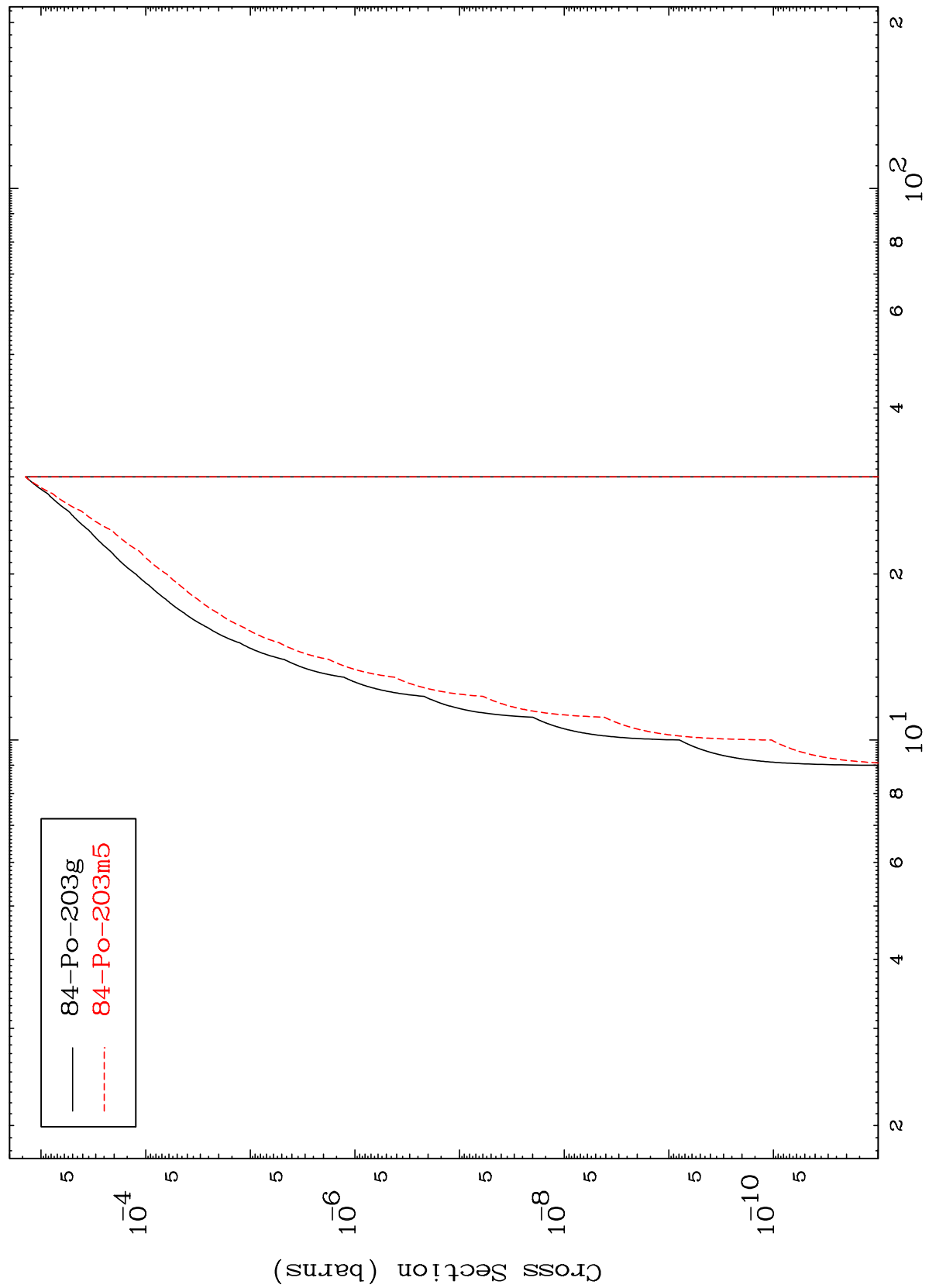


82-Pb-197g
82-Pb-197m2

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85-At-204

Radionuclide Production Cross Section
(p,2p)



24

Incident Energy (MeV)

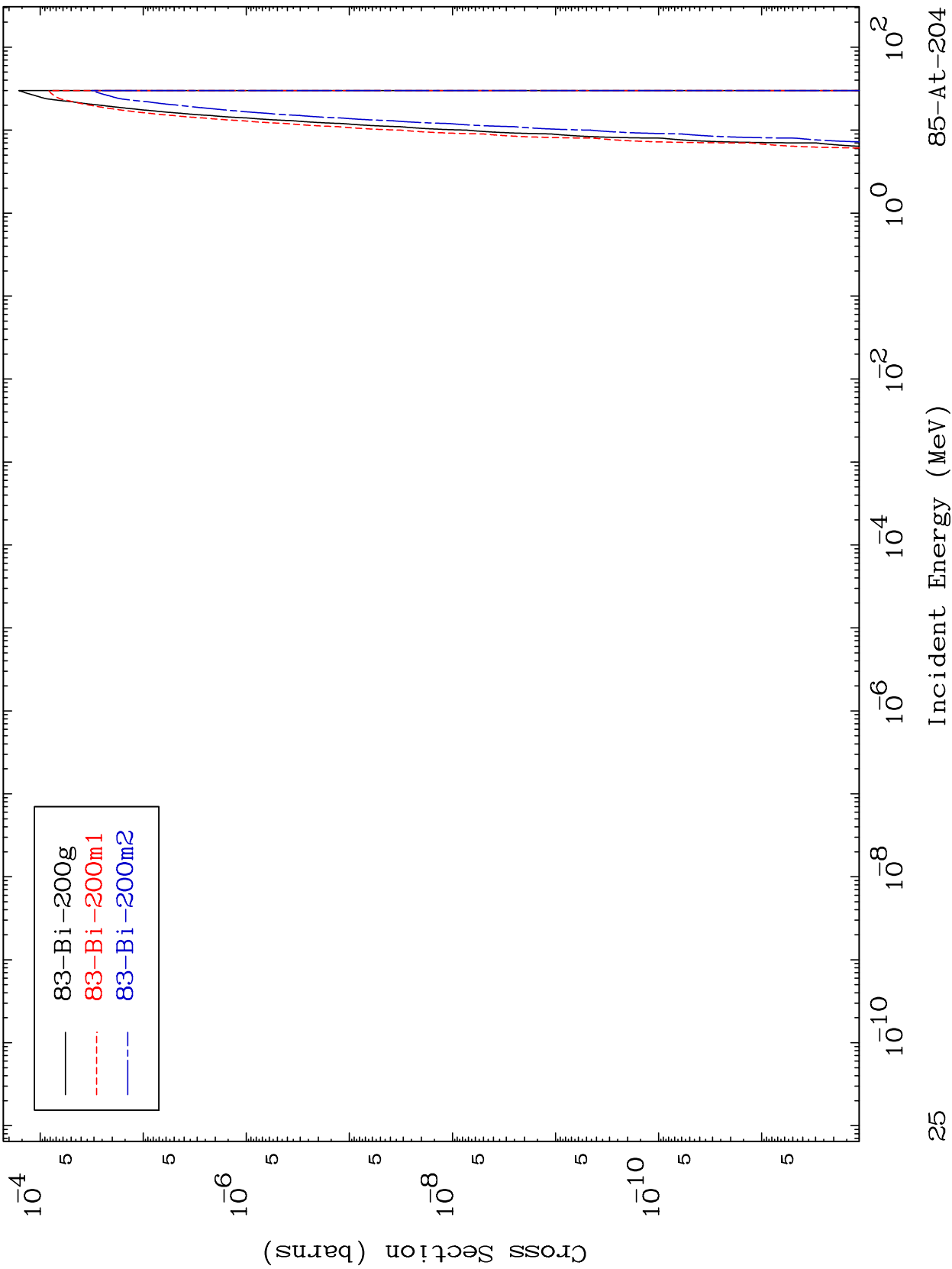
85-At-204

MAT 8528

(p,p) α

85-At-204

Radionuclide Production Cross Section

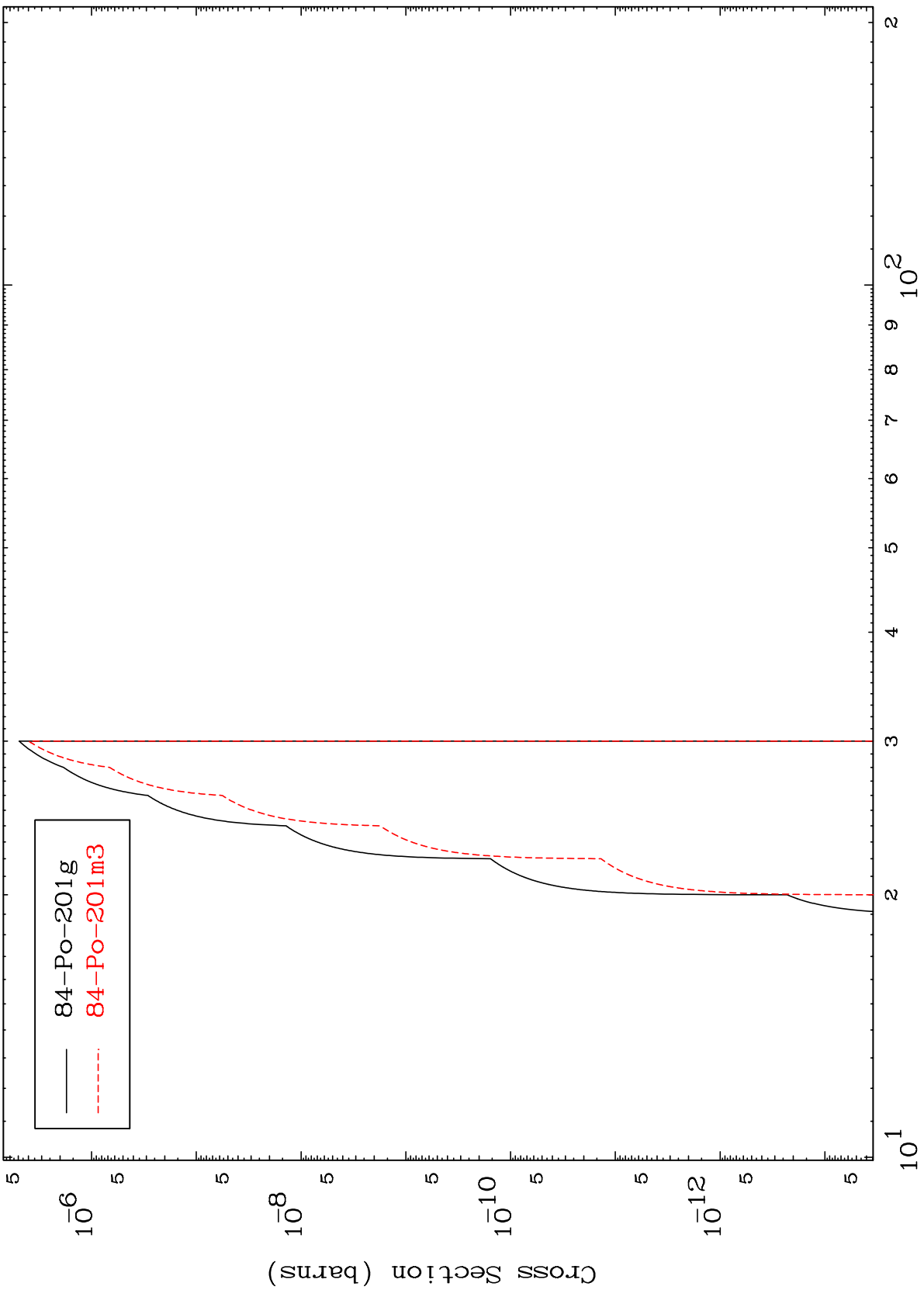


MAT 8528

(p,p) t

85-At-204

Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-204

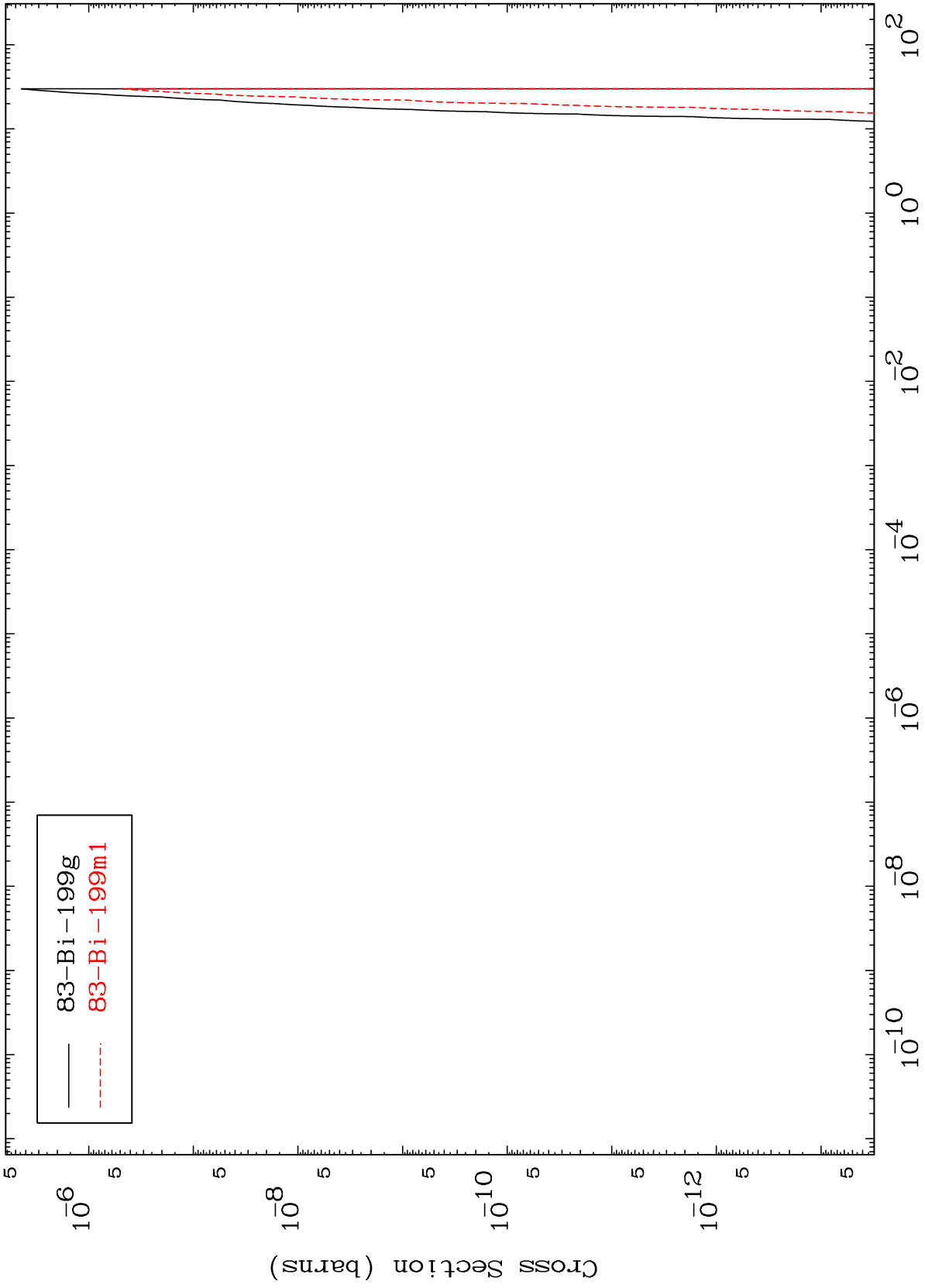
26

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(p,d) α

85-At-204

Radionuclide Production Cross Section



27

Incident Energy (MeV)

85-At-204