

Program EVALPLOT
(Version 2017-1)

by

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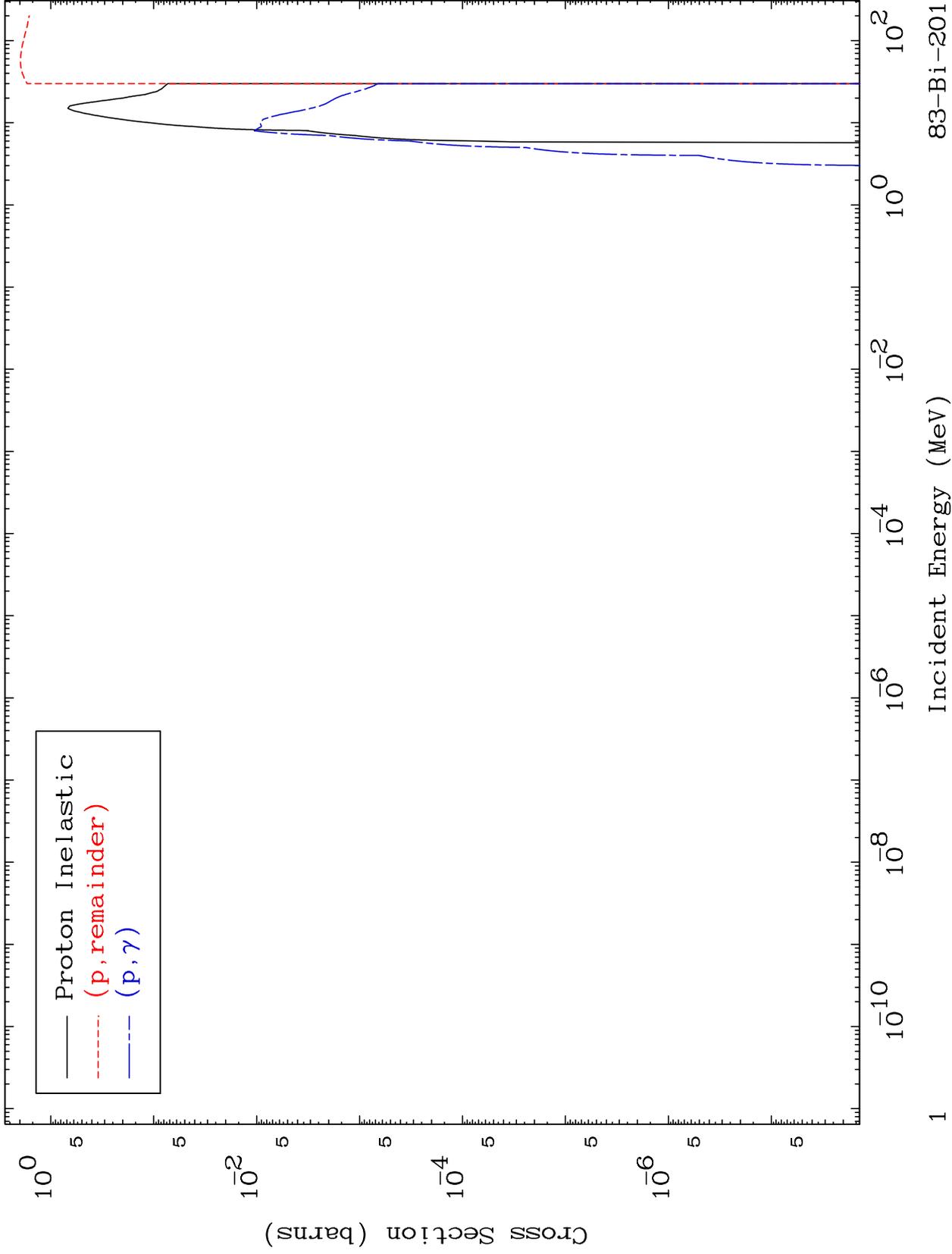
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Press Mouse Button to Start

MAT 8301

Proton Major
0 Kelvin Cross Sections

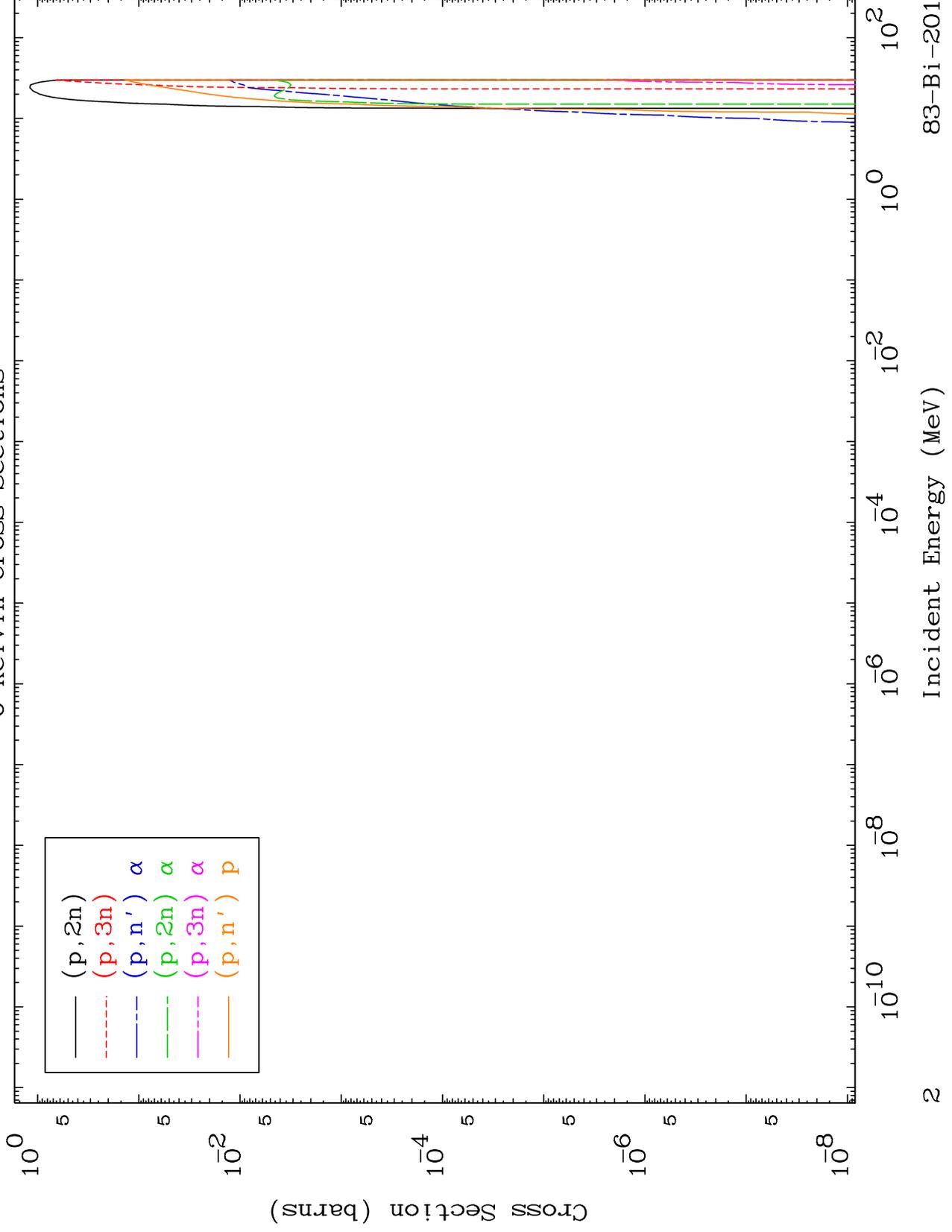
83-Bi-201



MAT 8301

Proton Neutron Production
0 Kelvin Cross Sections

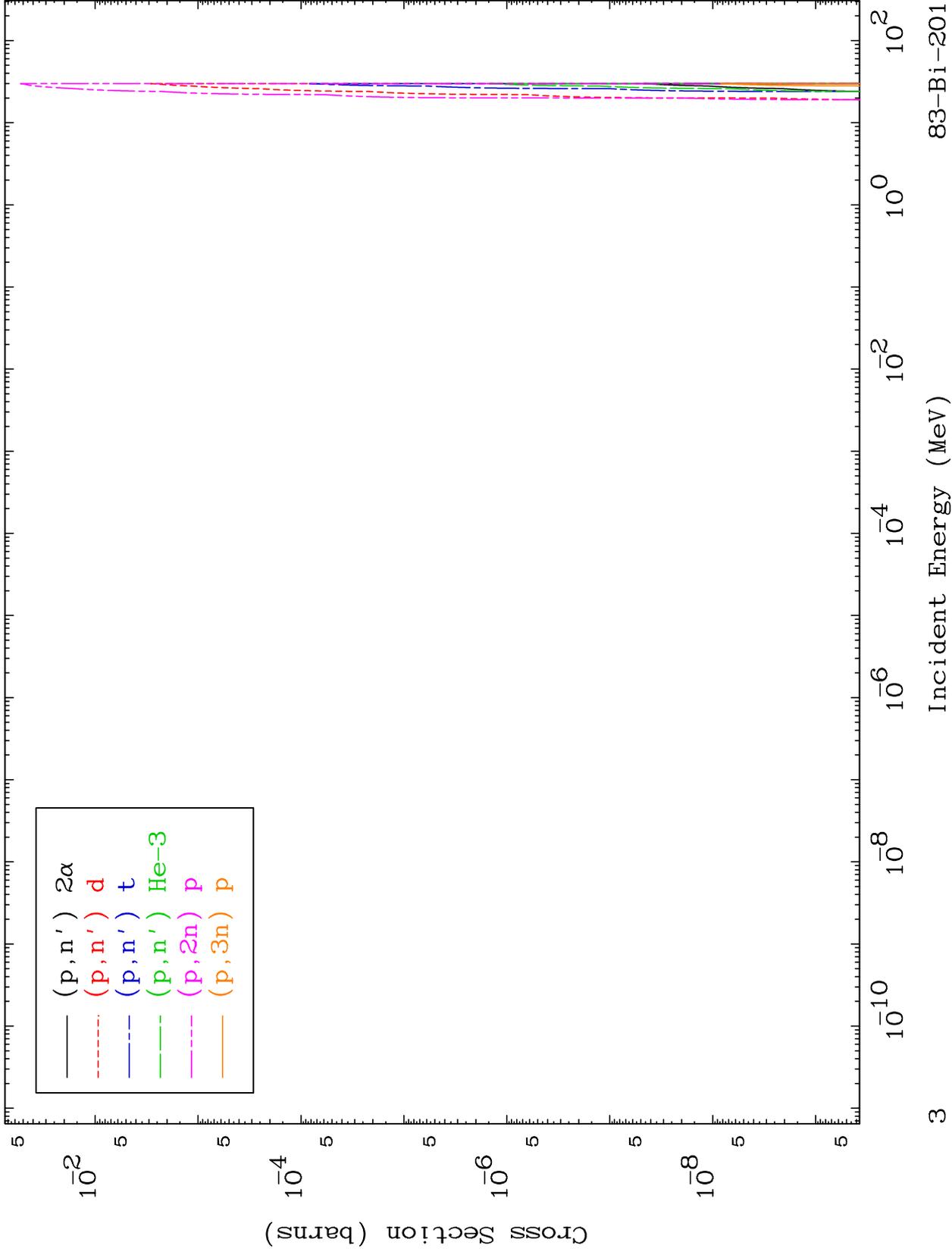
83-Bi-201



MAT 8301

Proton Neutron Production
0 Kelvin Cross Sections

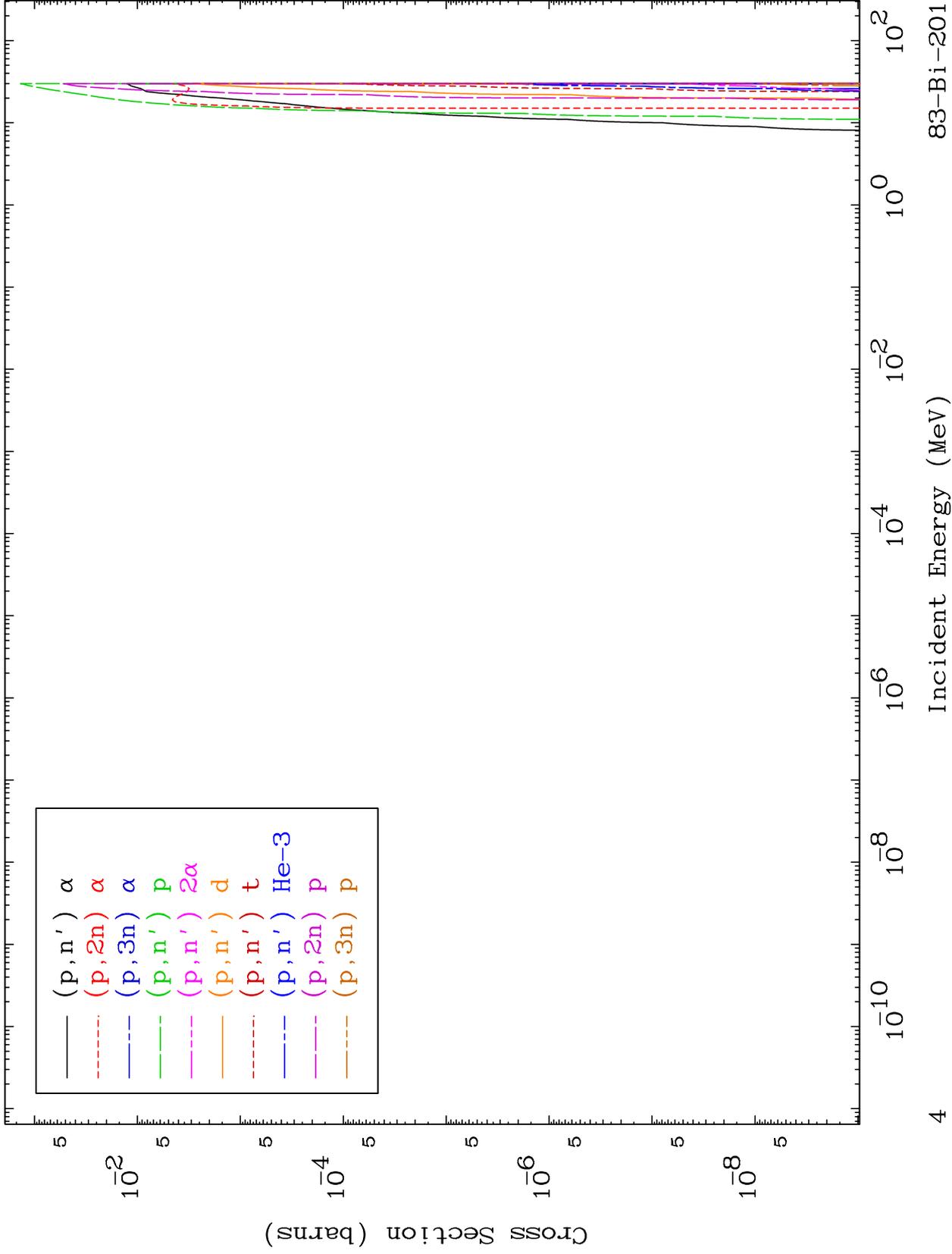
83-Bi-201



MAT 8301

Proton Charged Particle
0 Kelvin Cross Sections

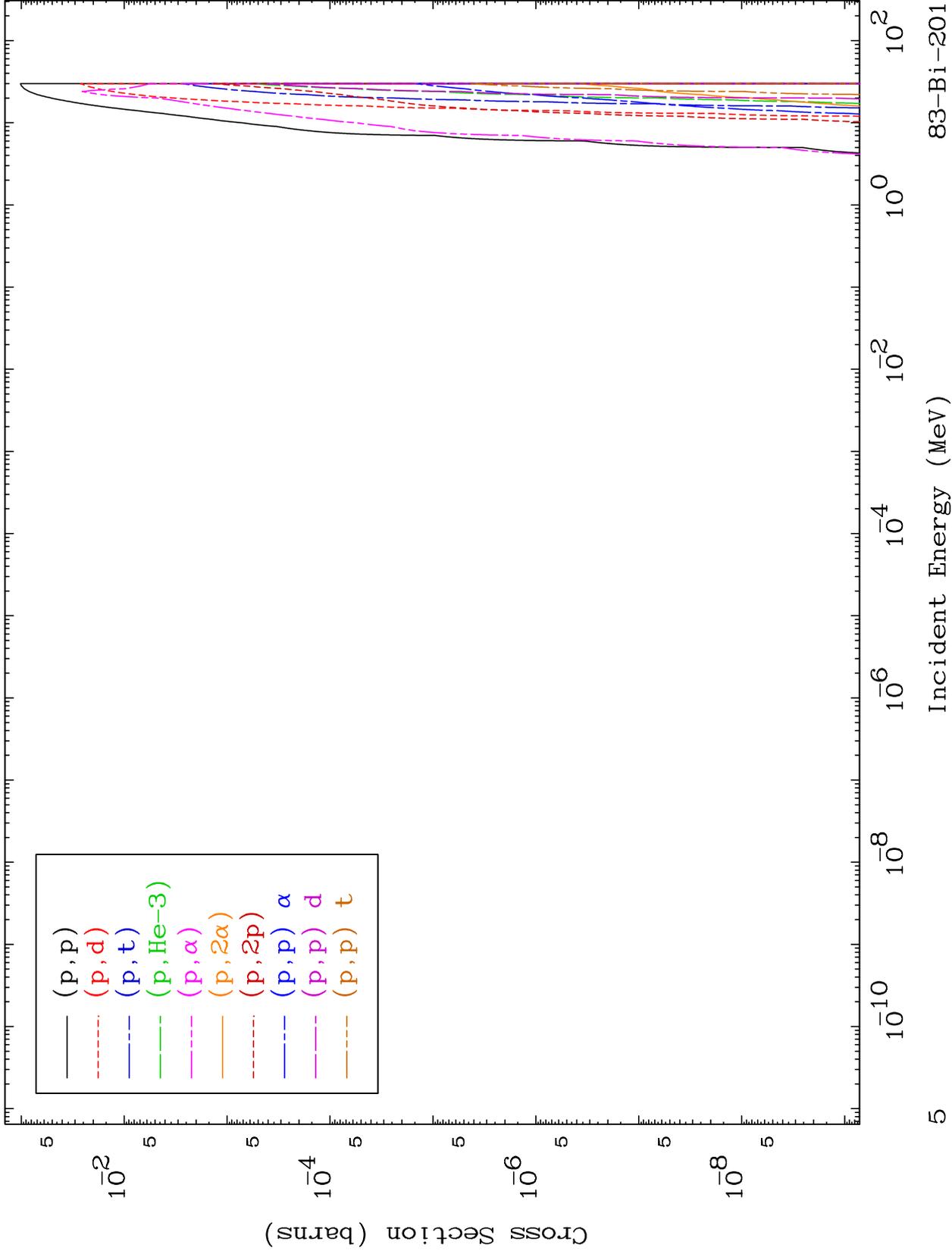
83-Bi-201



MAT 8301

Proton Charged Particle
0 Kelvin Cross Sections

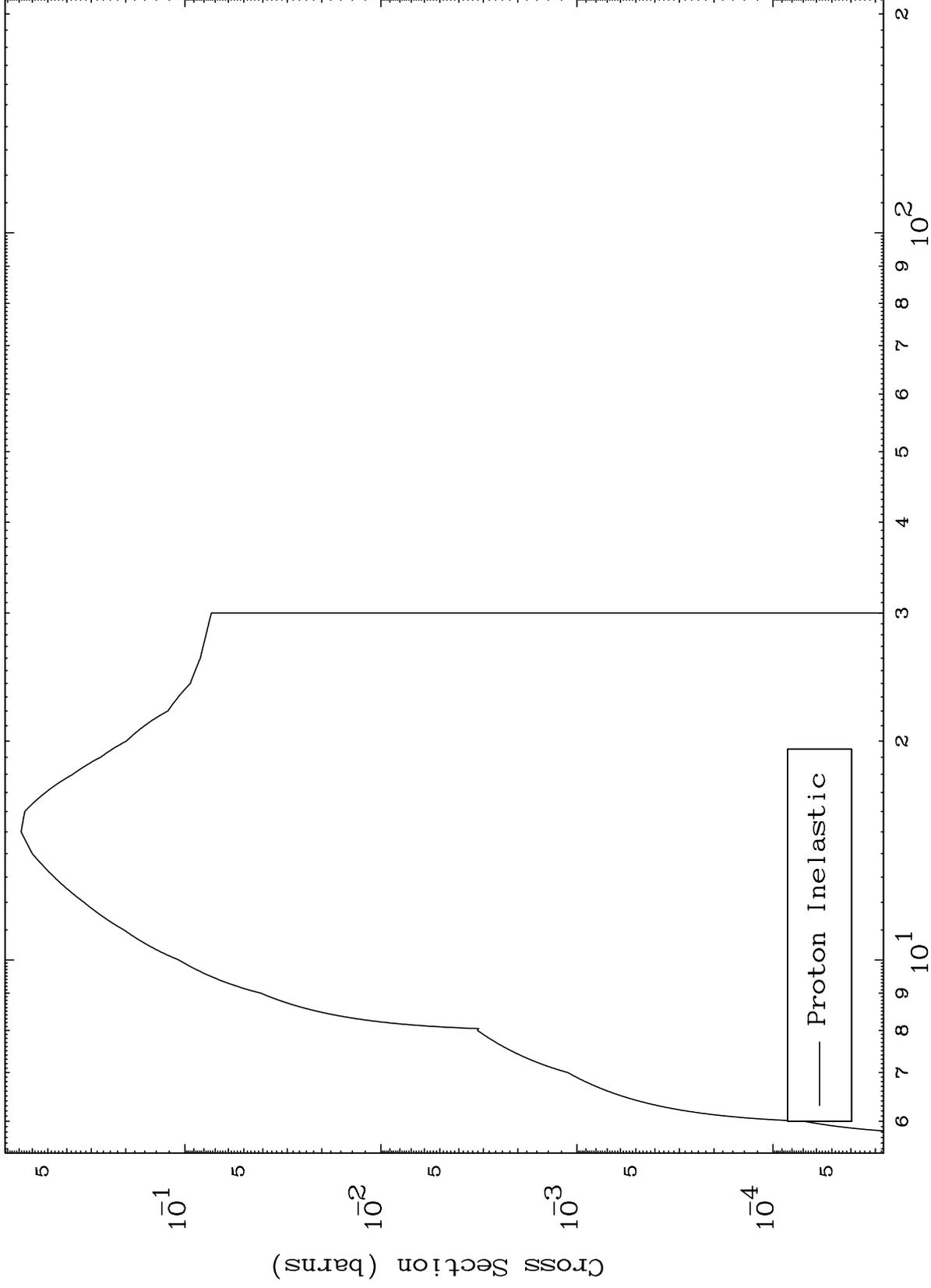
83-Bi-201



MAT 8301

(p,n') Level
0 Kelvin Cross Sections

83-Bi-201



6

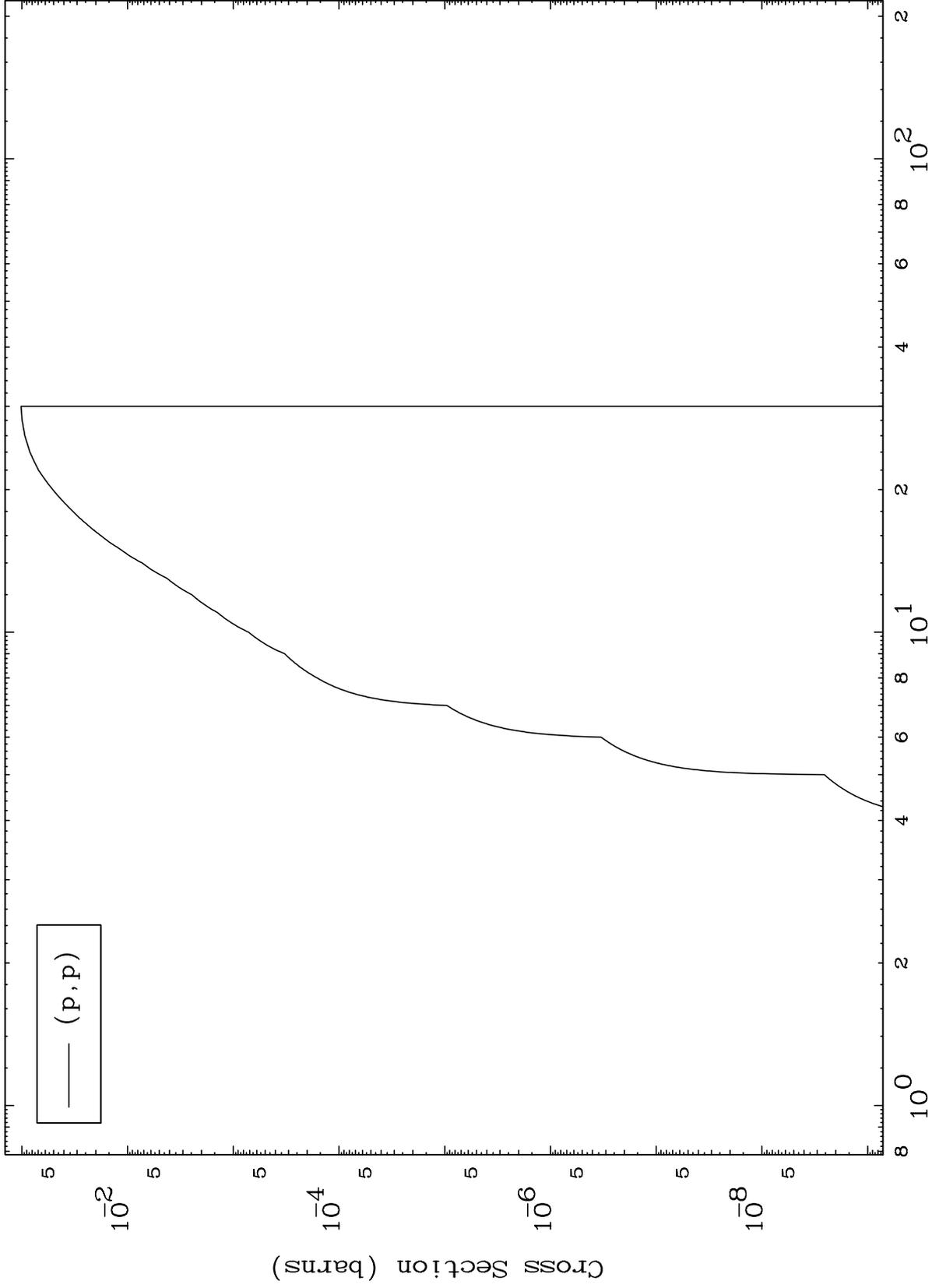
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(p,p) Levels
0 Kelvin Cross Sections



83-Bi-201

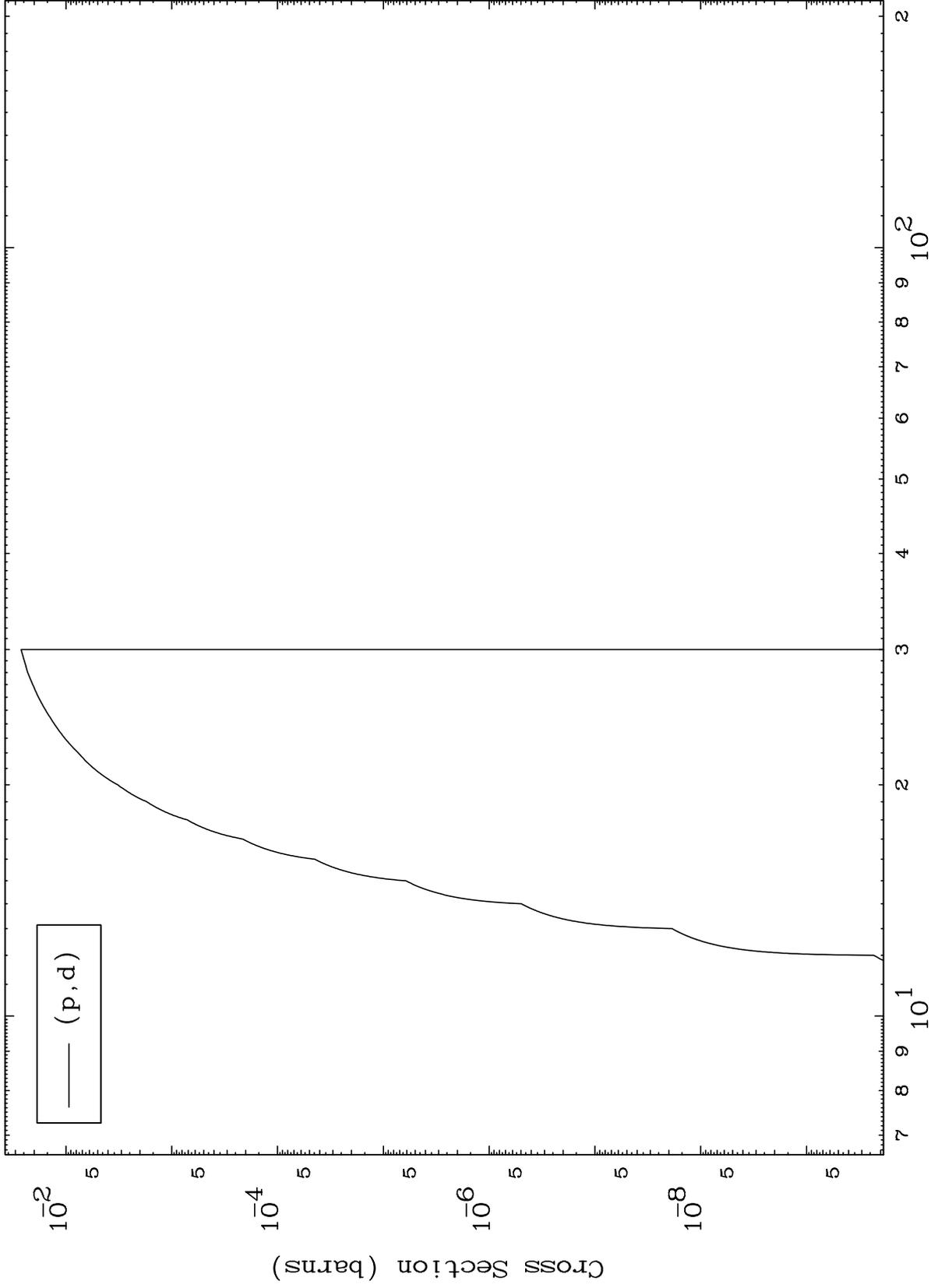
Incident Energy (MeV)

7

MAT 8301

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-201



8

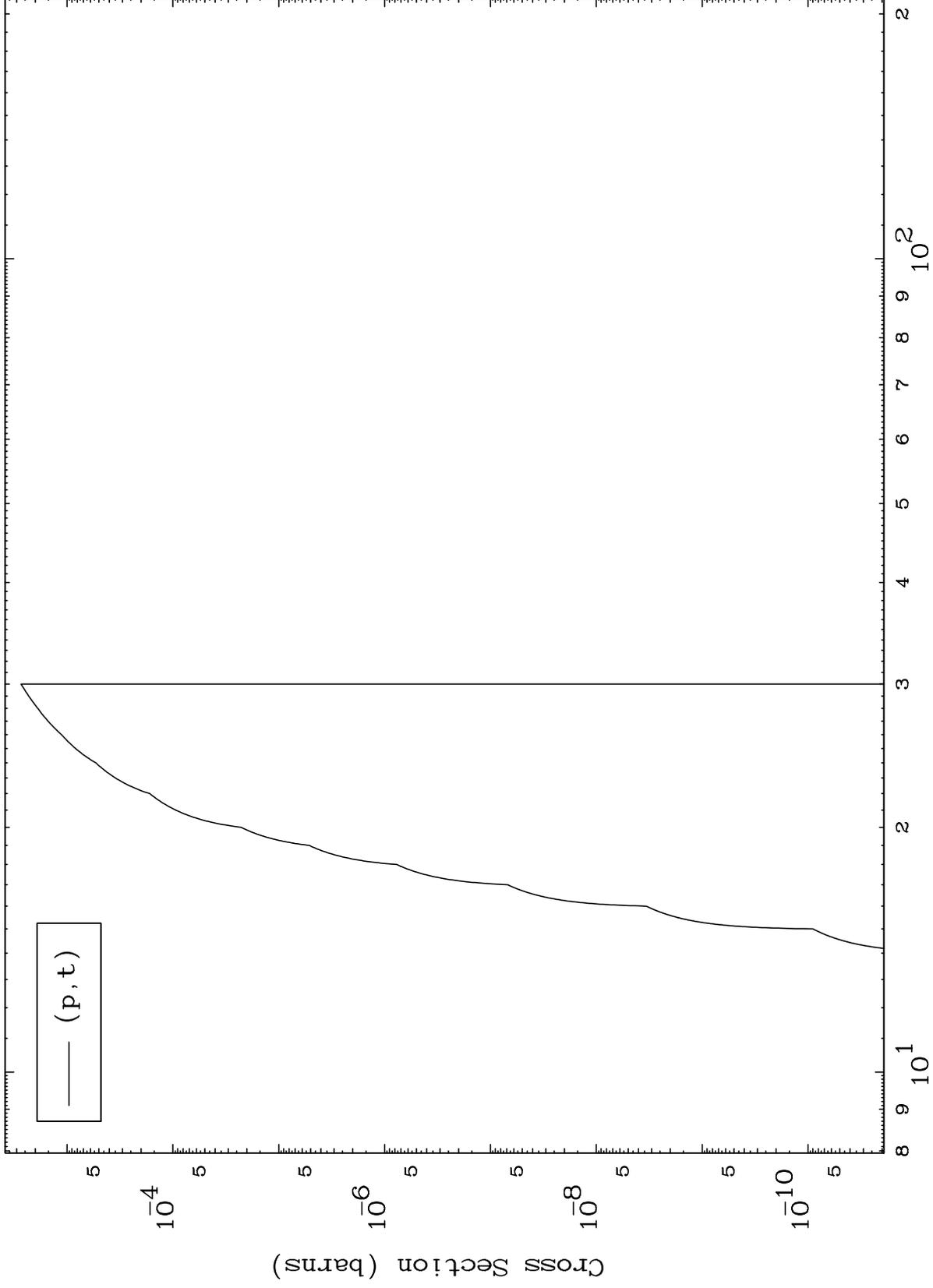
Incident Energy (MeV)

83-Bi-201

MAT 8301

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-201



9

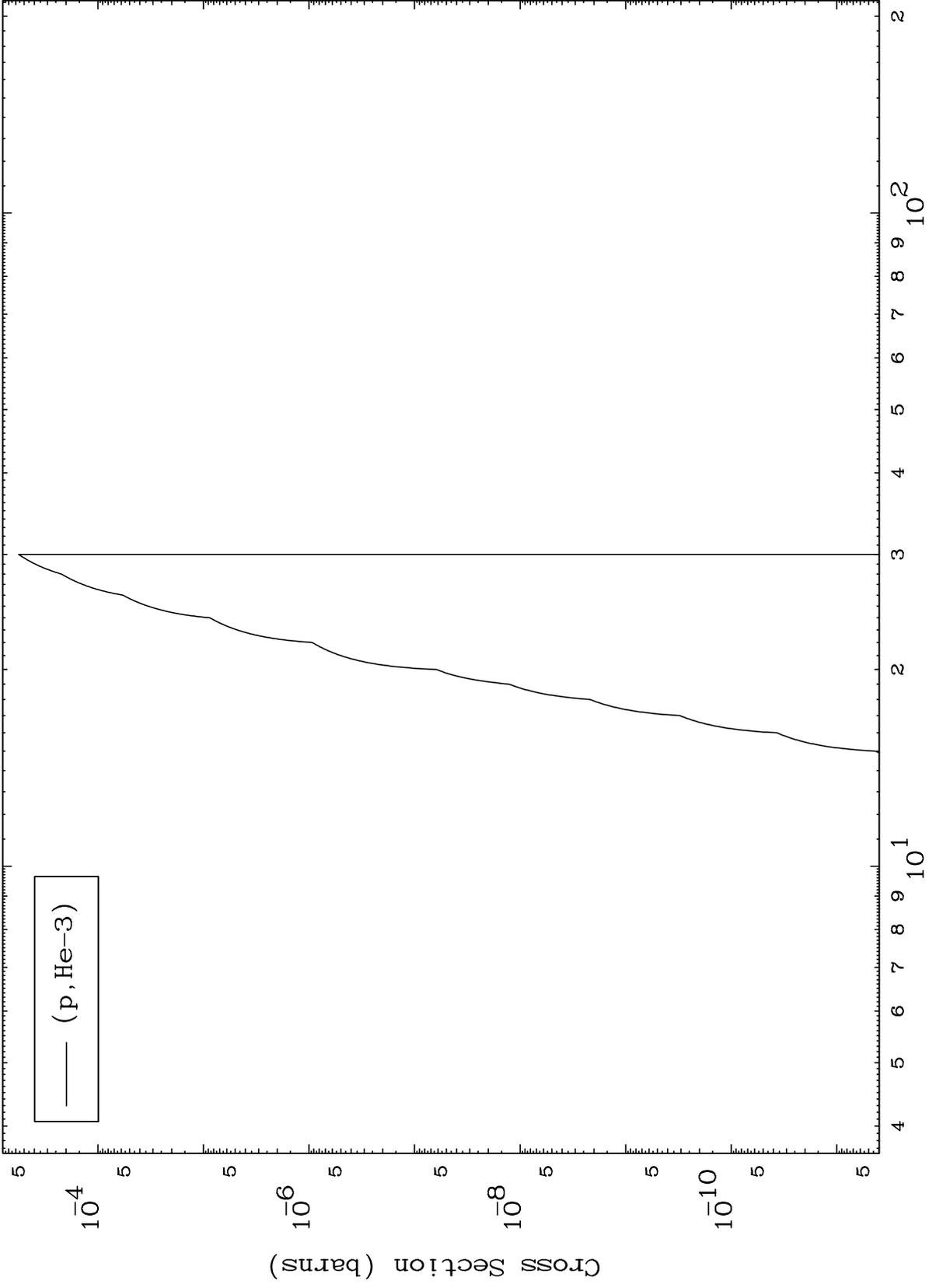
Incident Energy (MeV)

83-Bi-201

MAT 8301

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-201



10

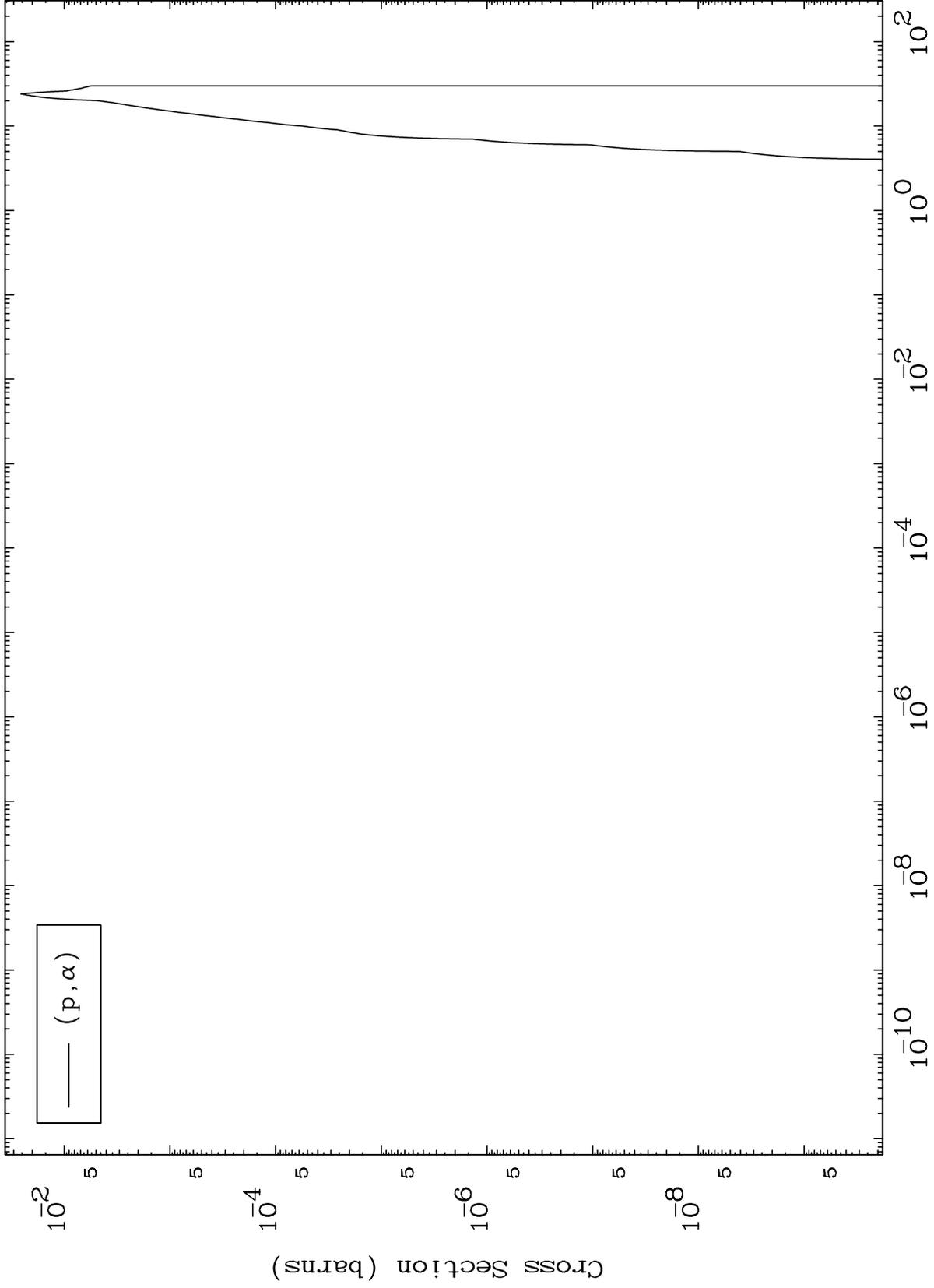
Incident Energy (MeV)

83-Bi-201

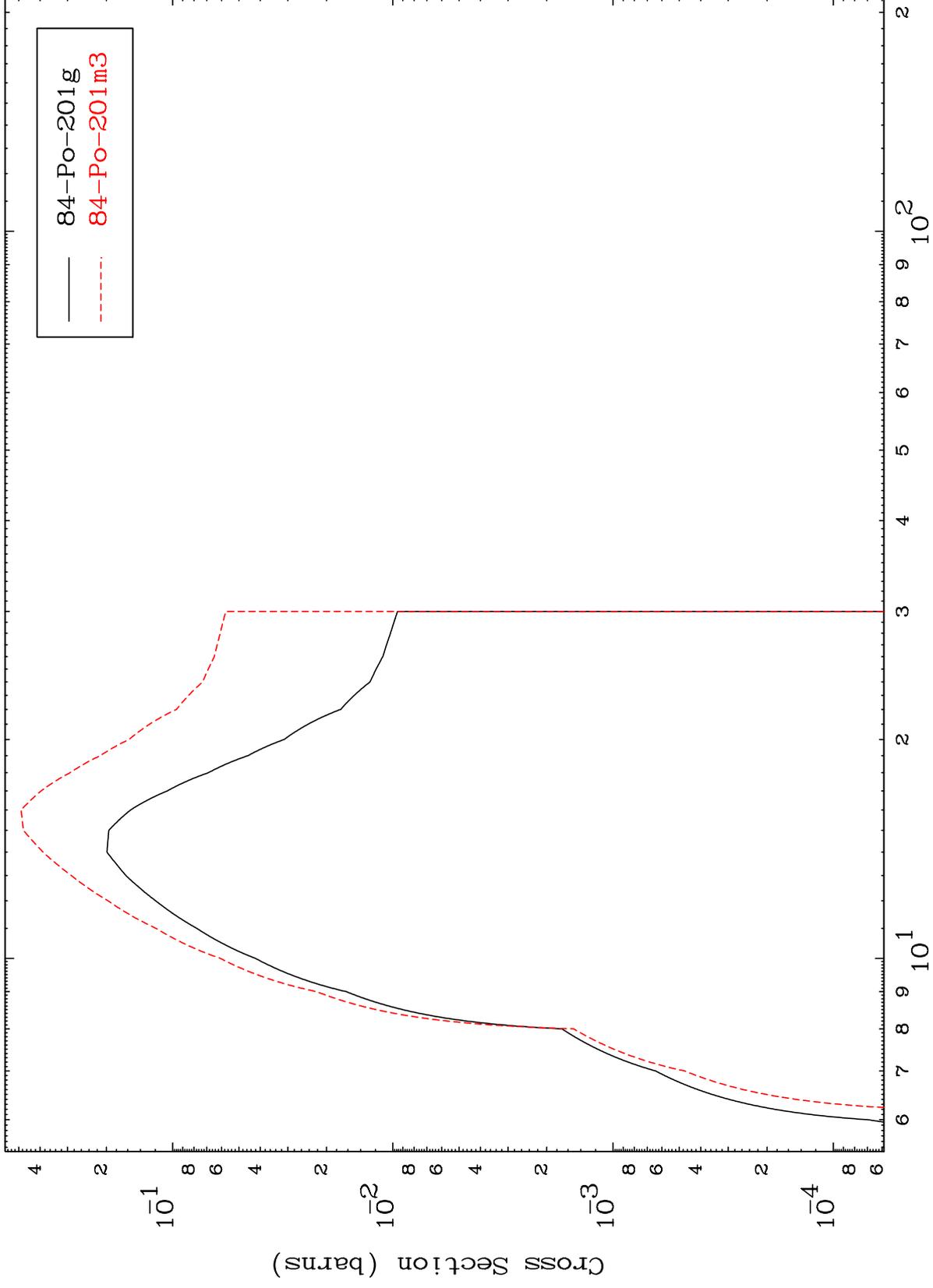
MAT 8301

(p, α) Levels
0 Kelvin Cross Sections

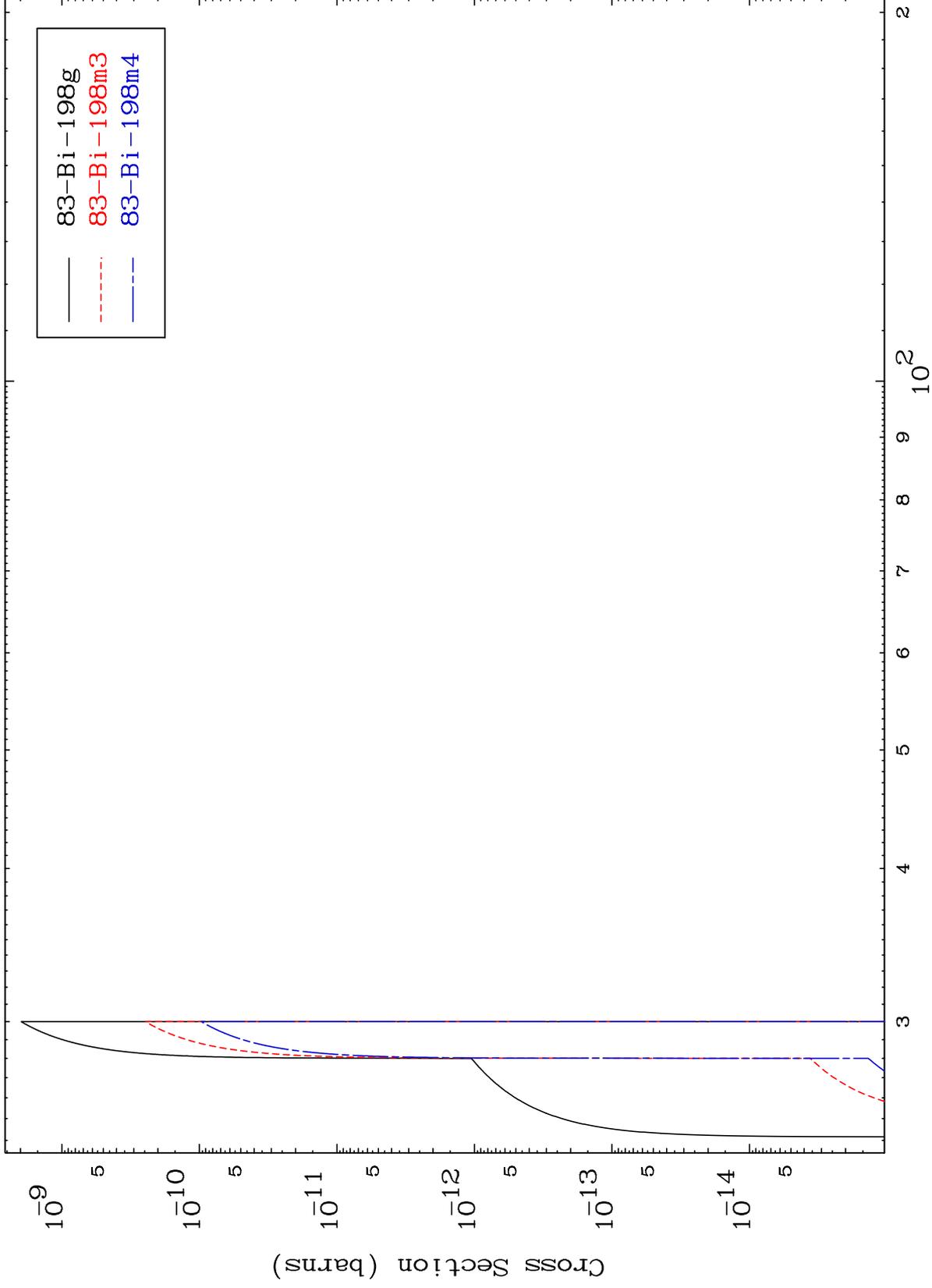
83-Bi-201



Proton Inelastic
Radionuclide Production Cross Section



Radionuclide Production Cross Section

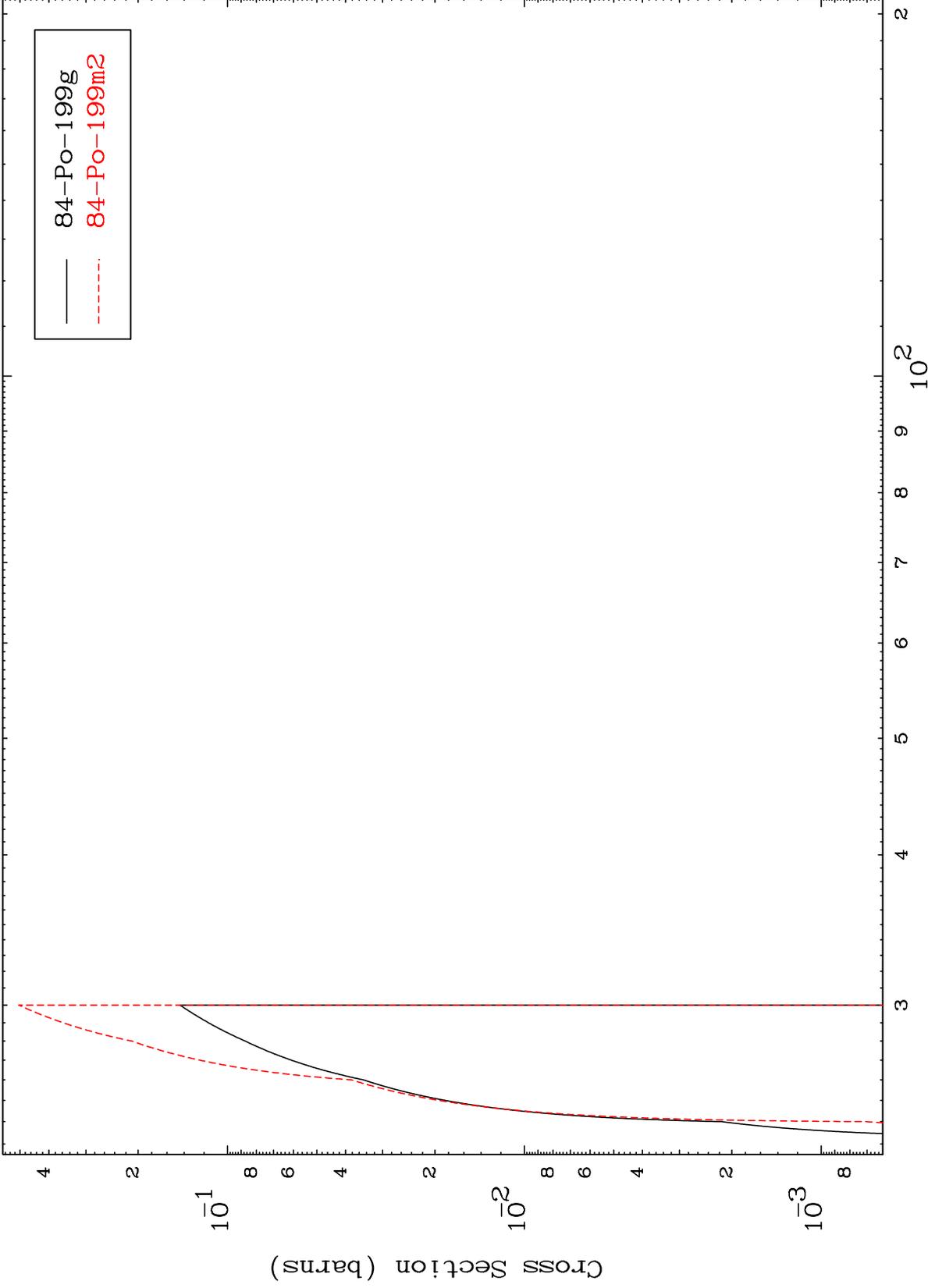


MAT 8301

(p,3n)

83-Bi-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

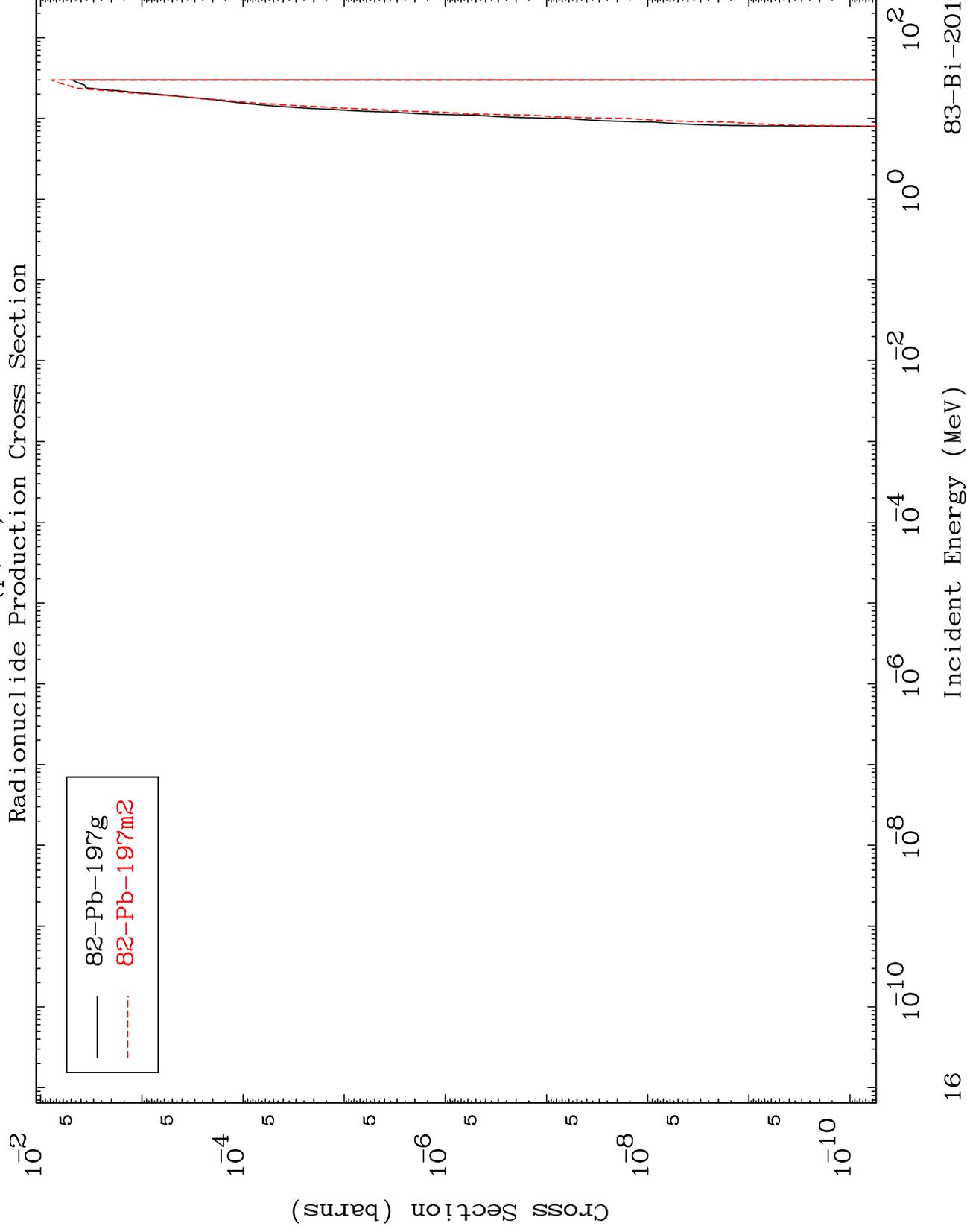
83-Bi-201

MAT 8301

(p,n') α

83-Bi-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

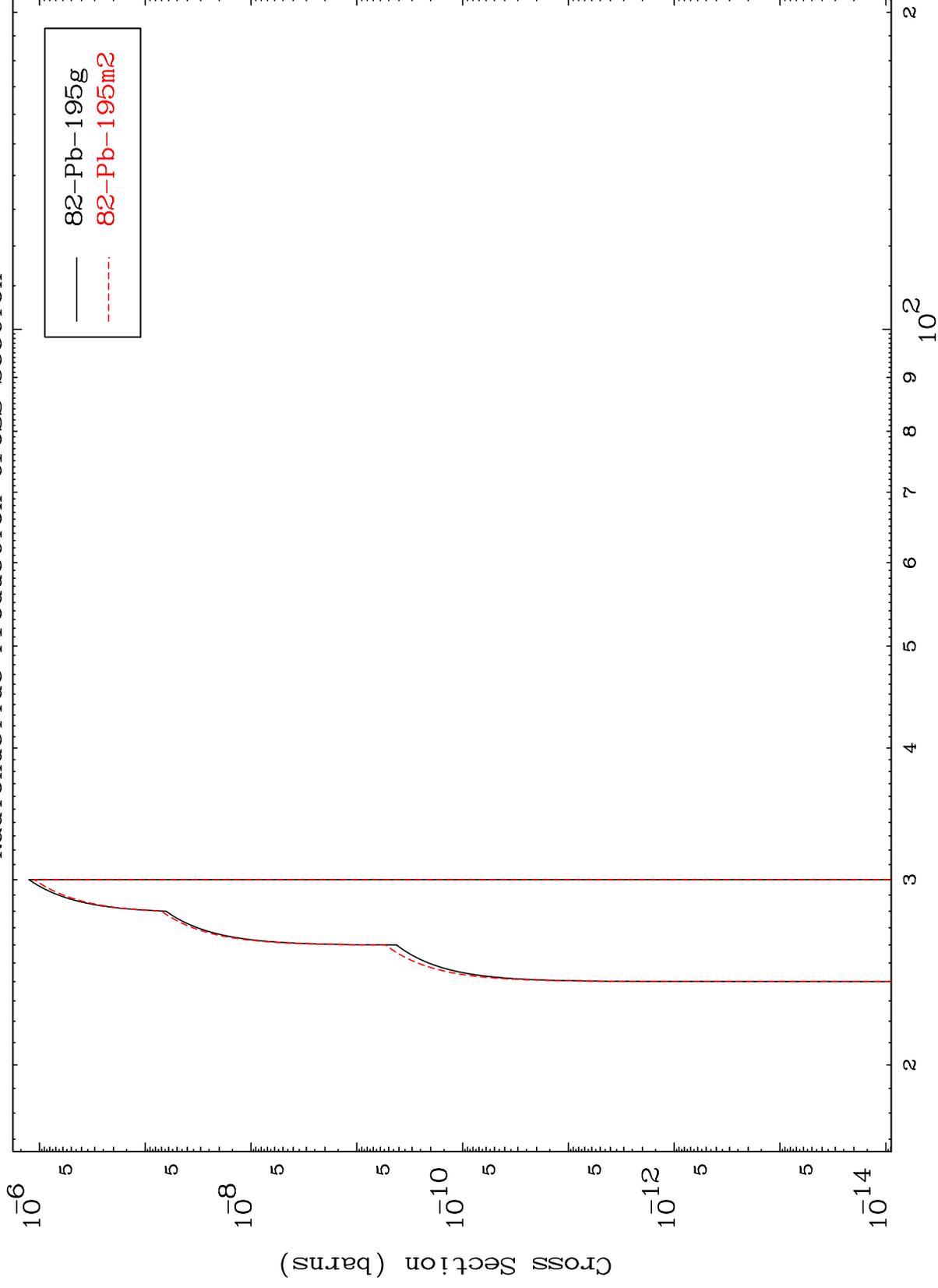
83-Bi-201

MAT 8301

83-Bi-201

(p,3n) α

Radionuclide Production Cross Section



17

Incident Energy (MeV)

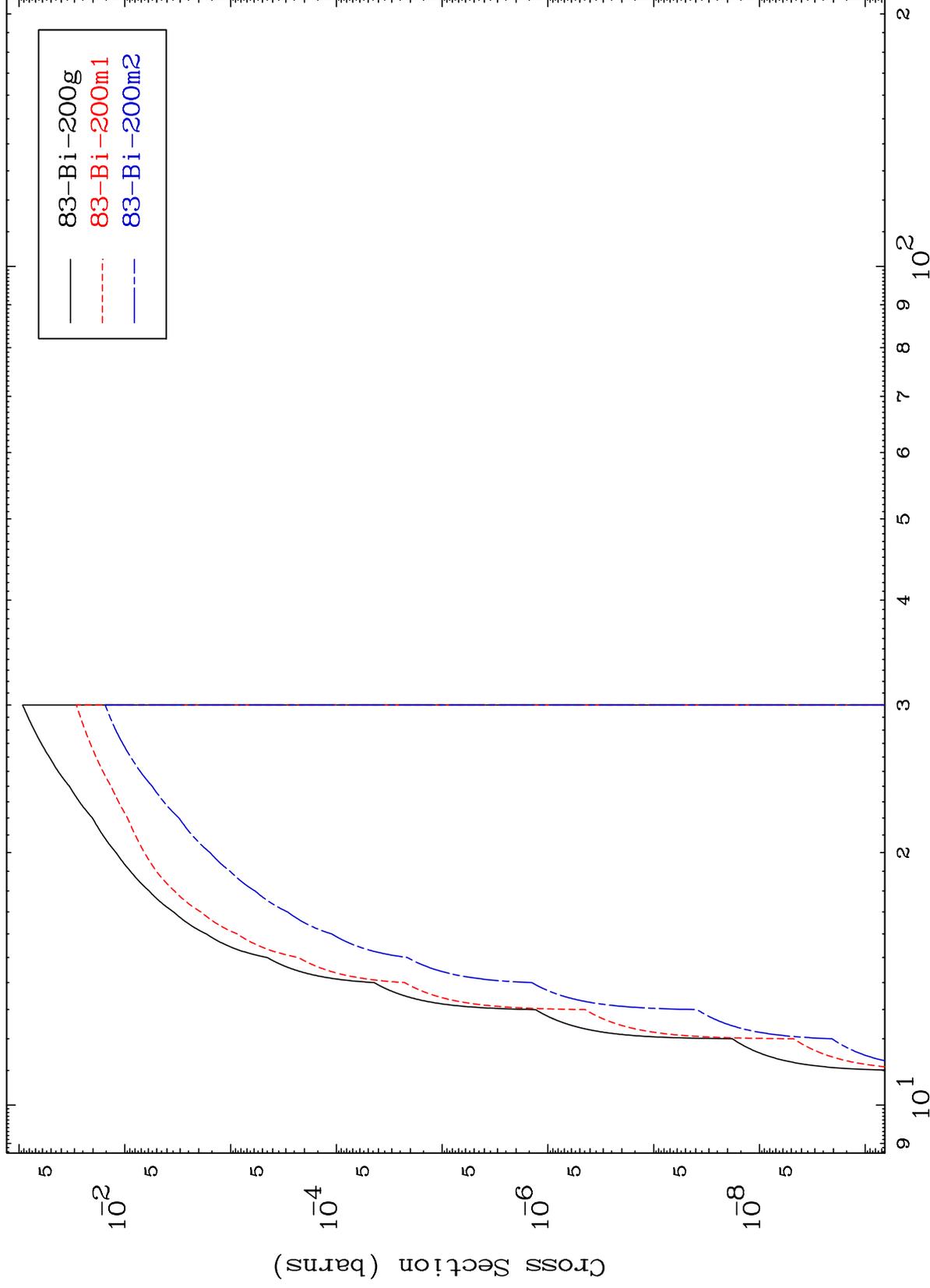
83-Bi-201

MAT 8301

83-Bi-201

(p,n') p

Radionuclide Production Cross Section



18

Incident Energy (MeV)

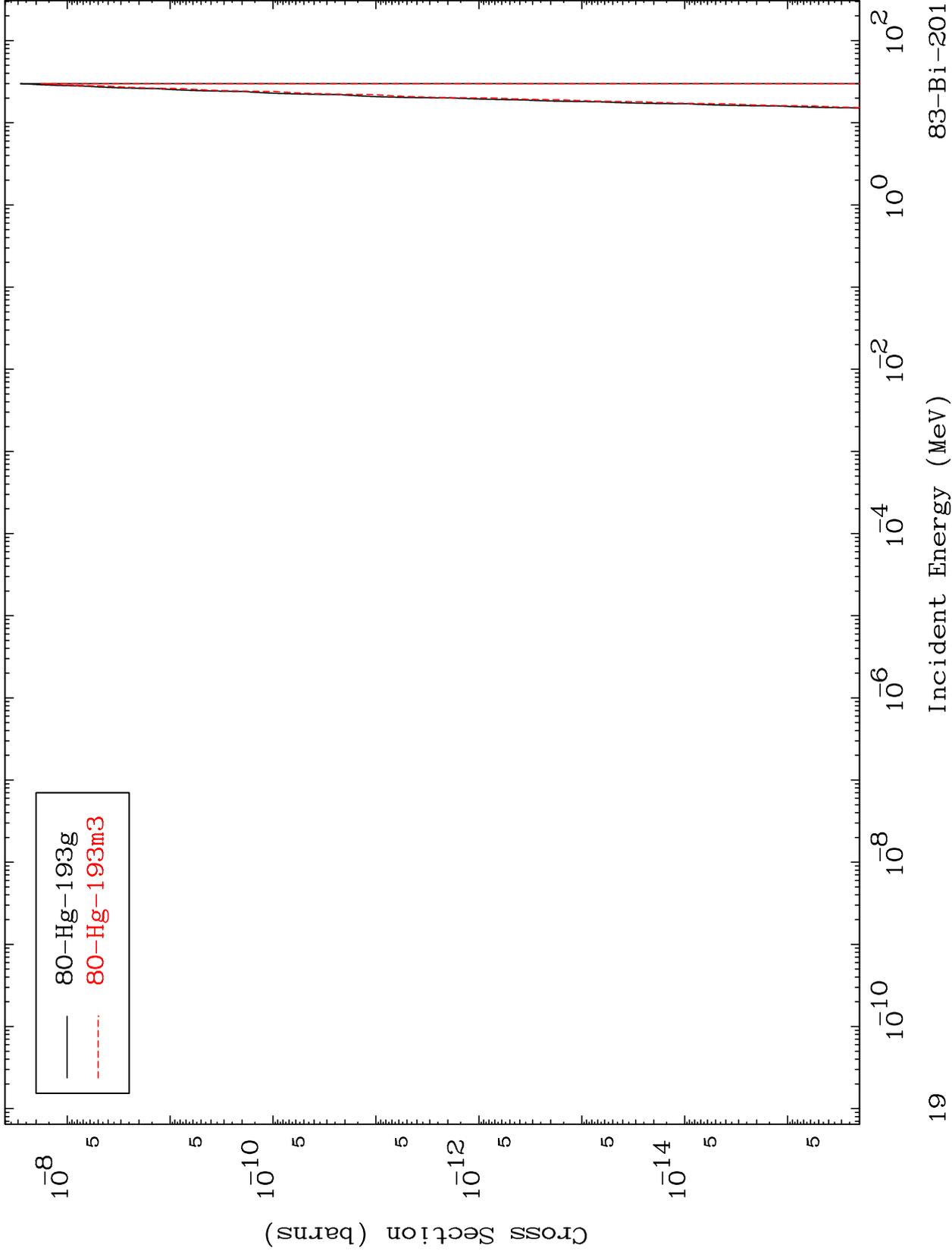
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MAT 8301

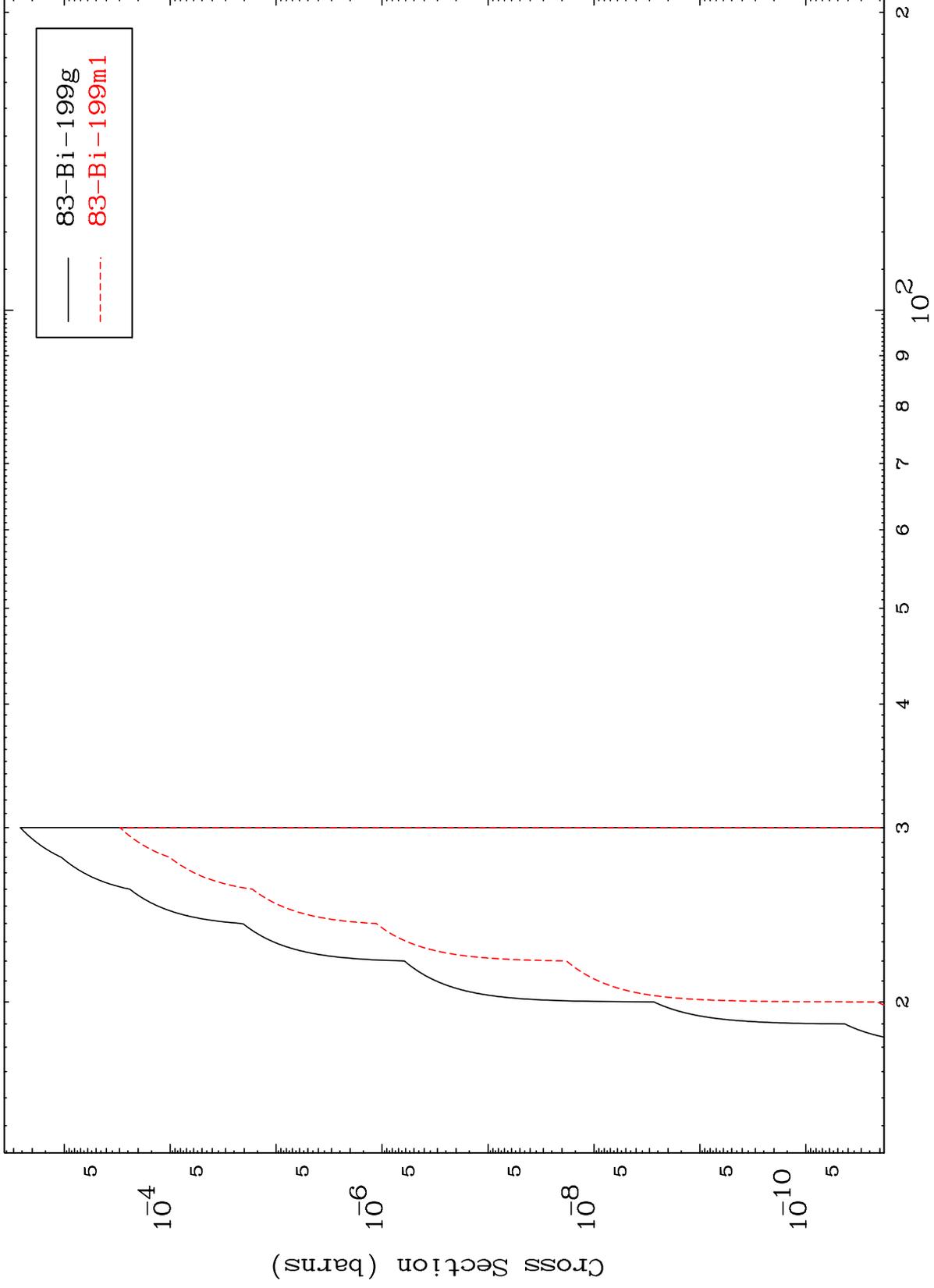
(p,n') 2 α

83-Bi-201

Radionuclide Production Cross Section



Radionuclide Production Cross Section



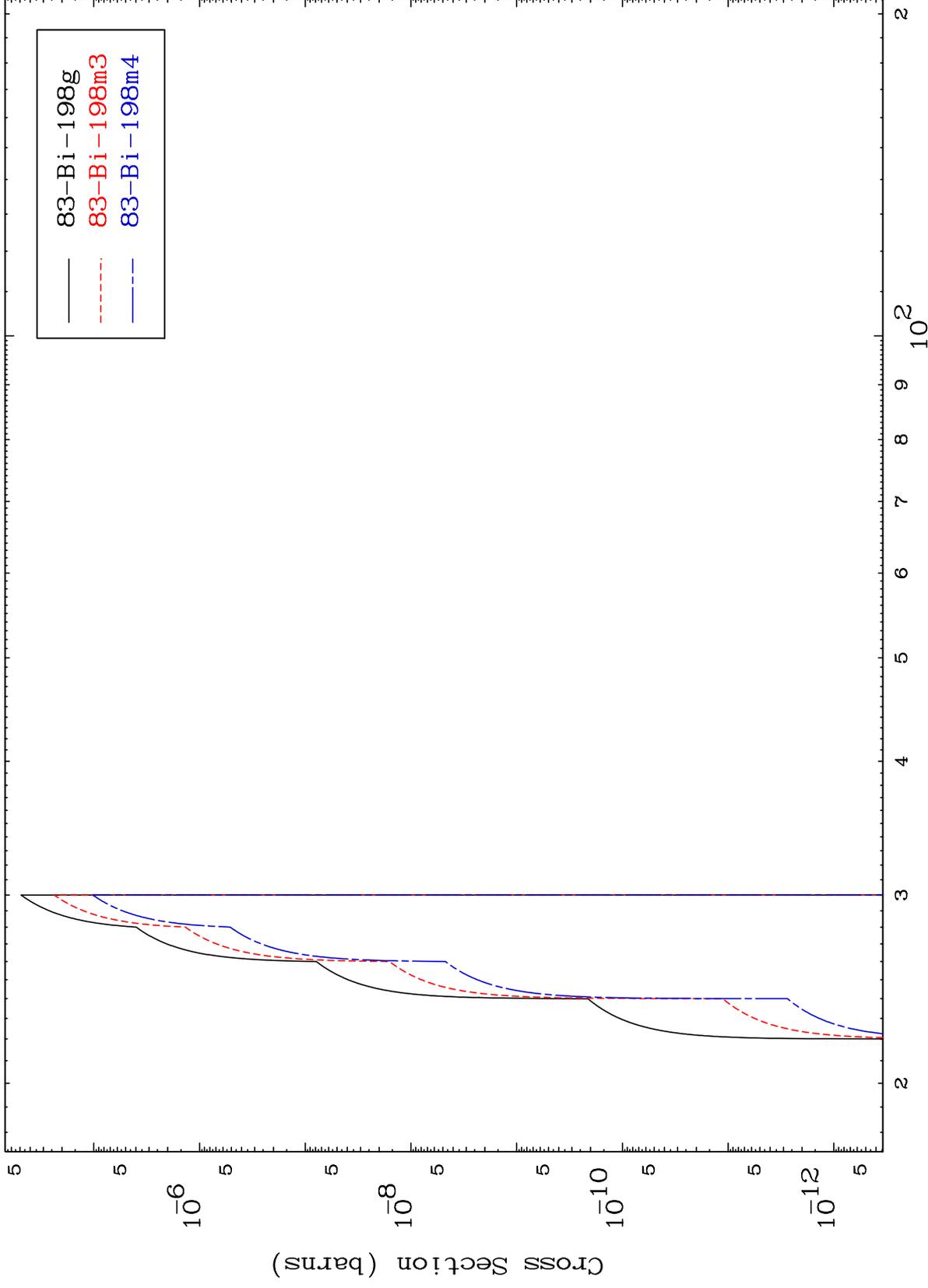
83-Bi-199g
83-Bi-199m1

MAT 8301

(p,n') t

83-Bi-201

Radionuclide Production Cross Section



21

Incident Energy (MeV)

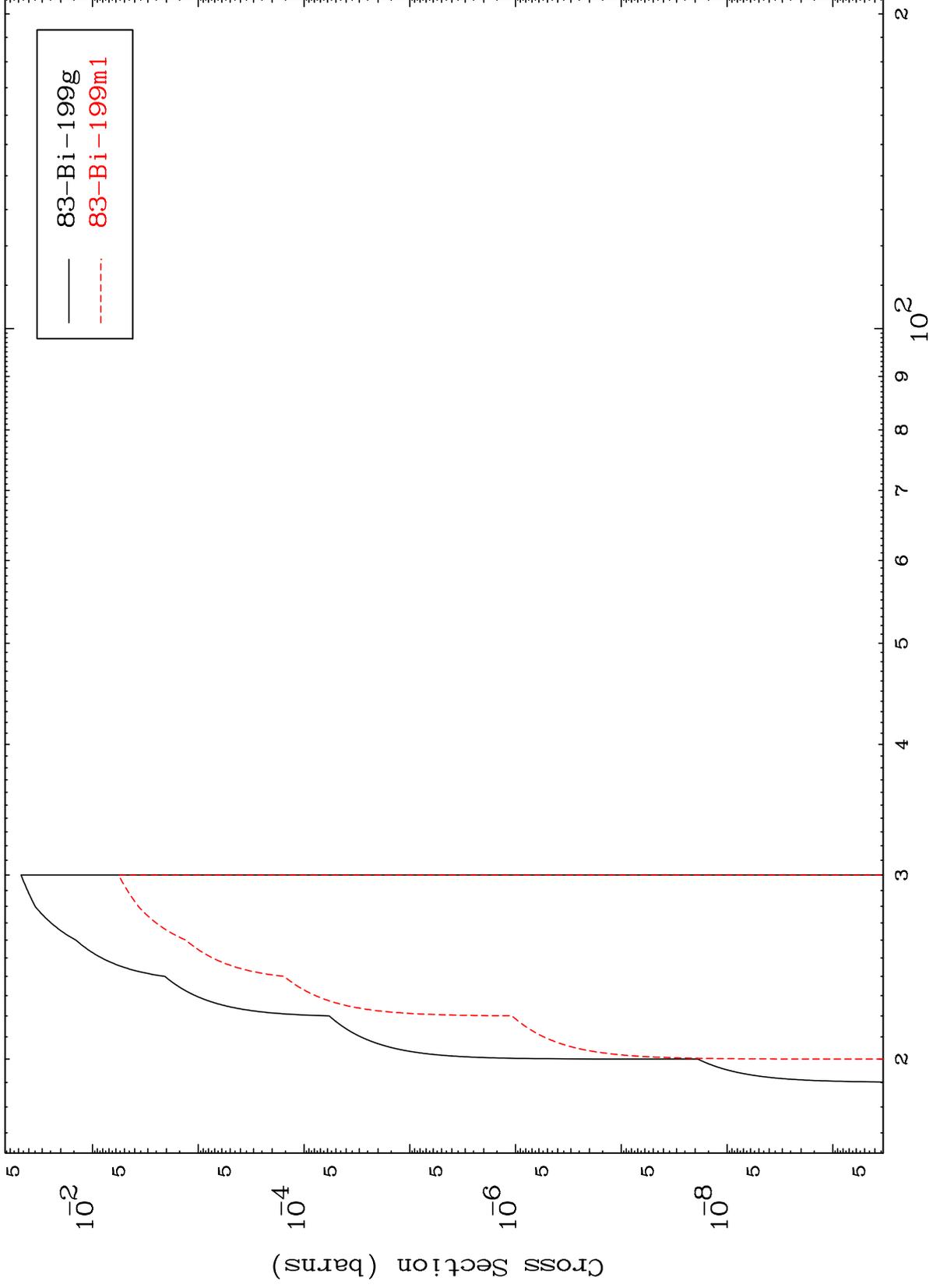
83-Bi-201

MAT 8301

(p,2n) p

83-Bi-201

Radionuclide Production Cross Section



22

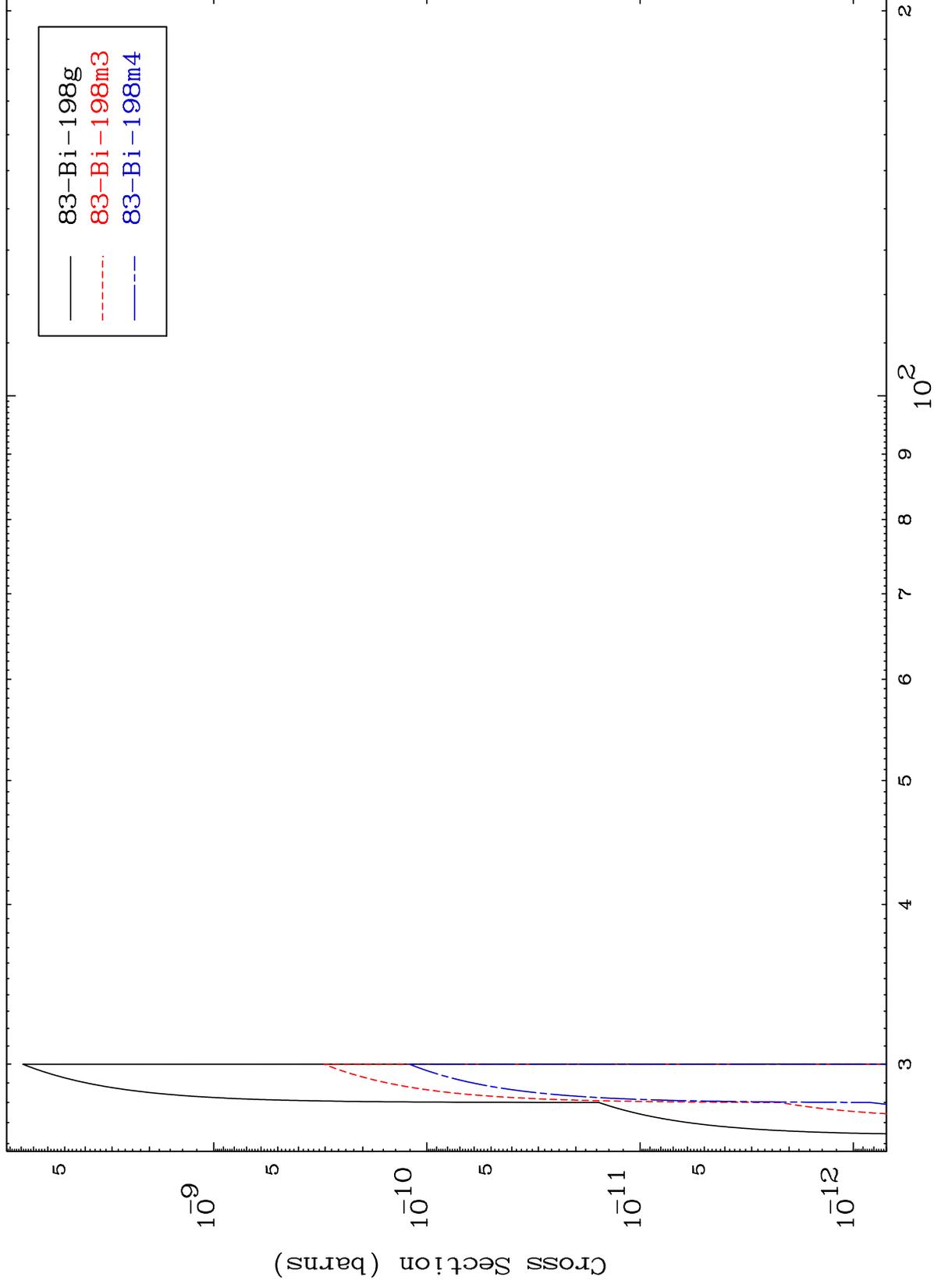
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(p,3n) p
Radionuclide Production Cross Section



23

83-Bi-201

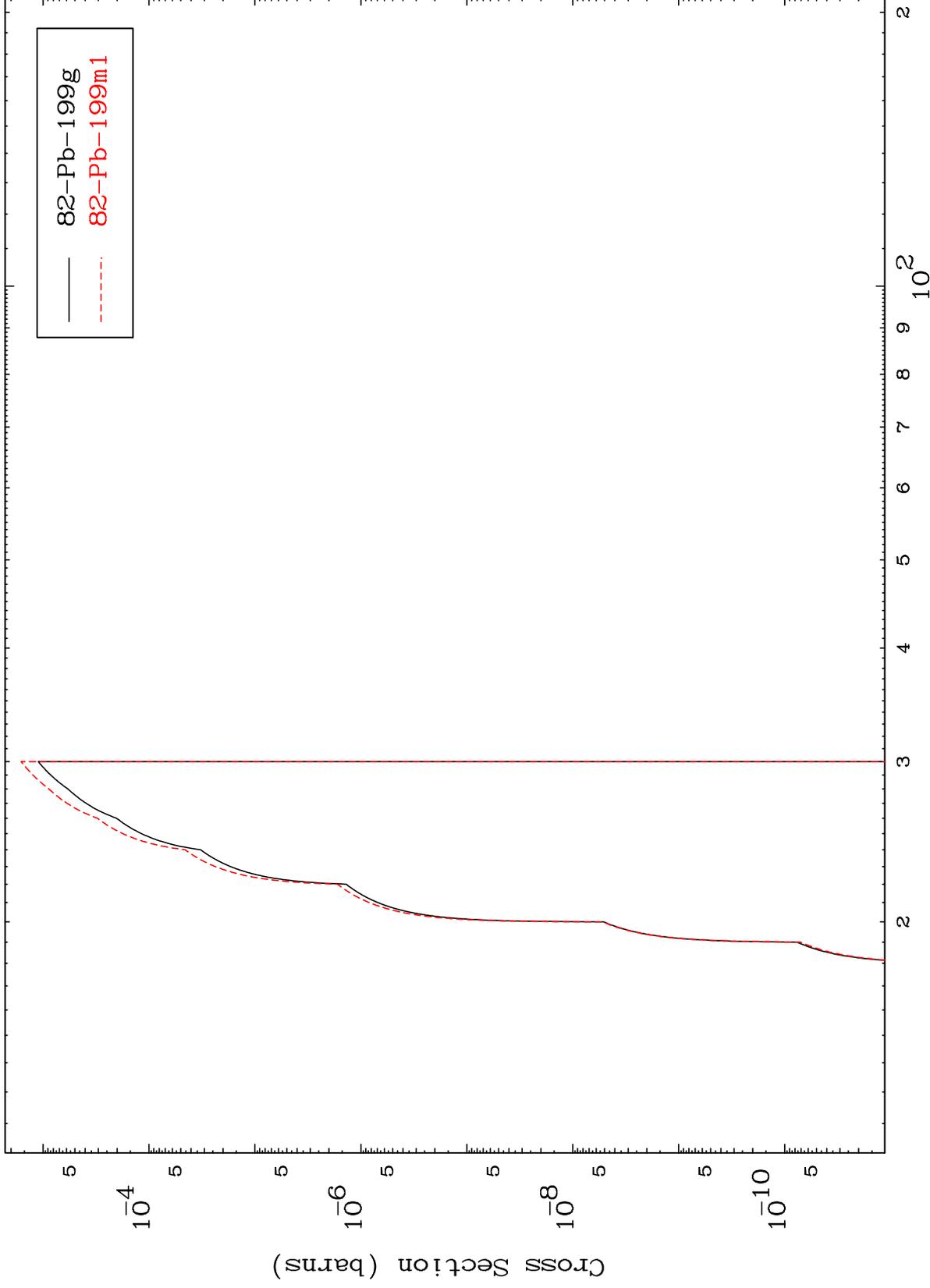
Incident Energy (MeV)

MAT 8301

(p,2n) p

83-Bi-201

Radionuclide Production Cross Section

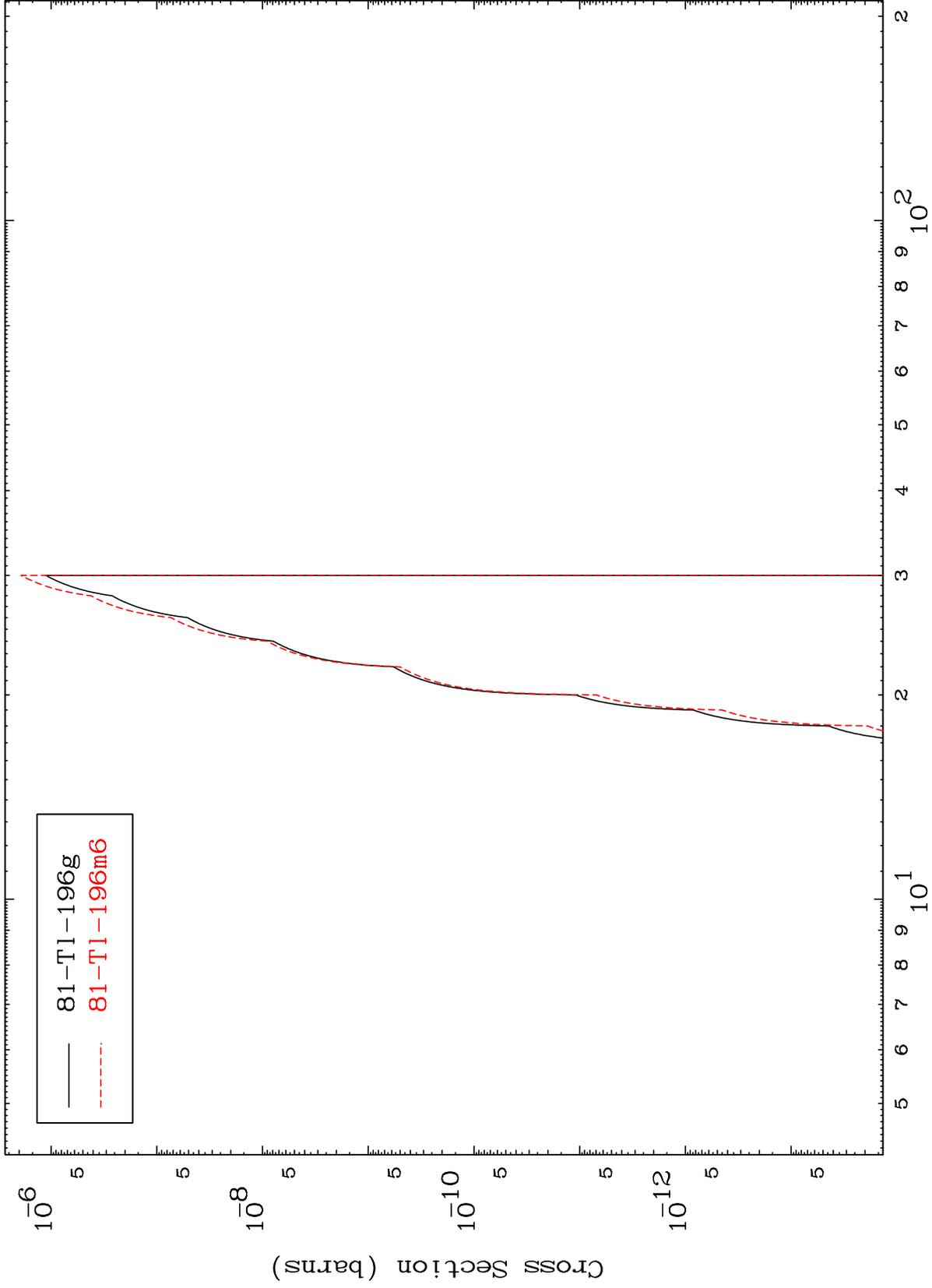


24

Incident Energy (MeV)

83-Bi-201

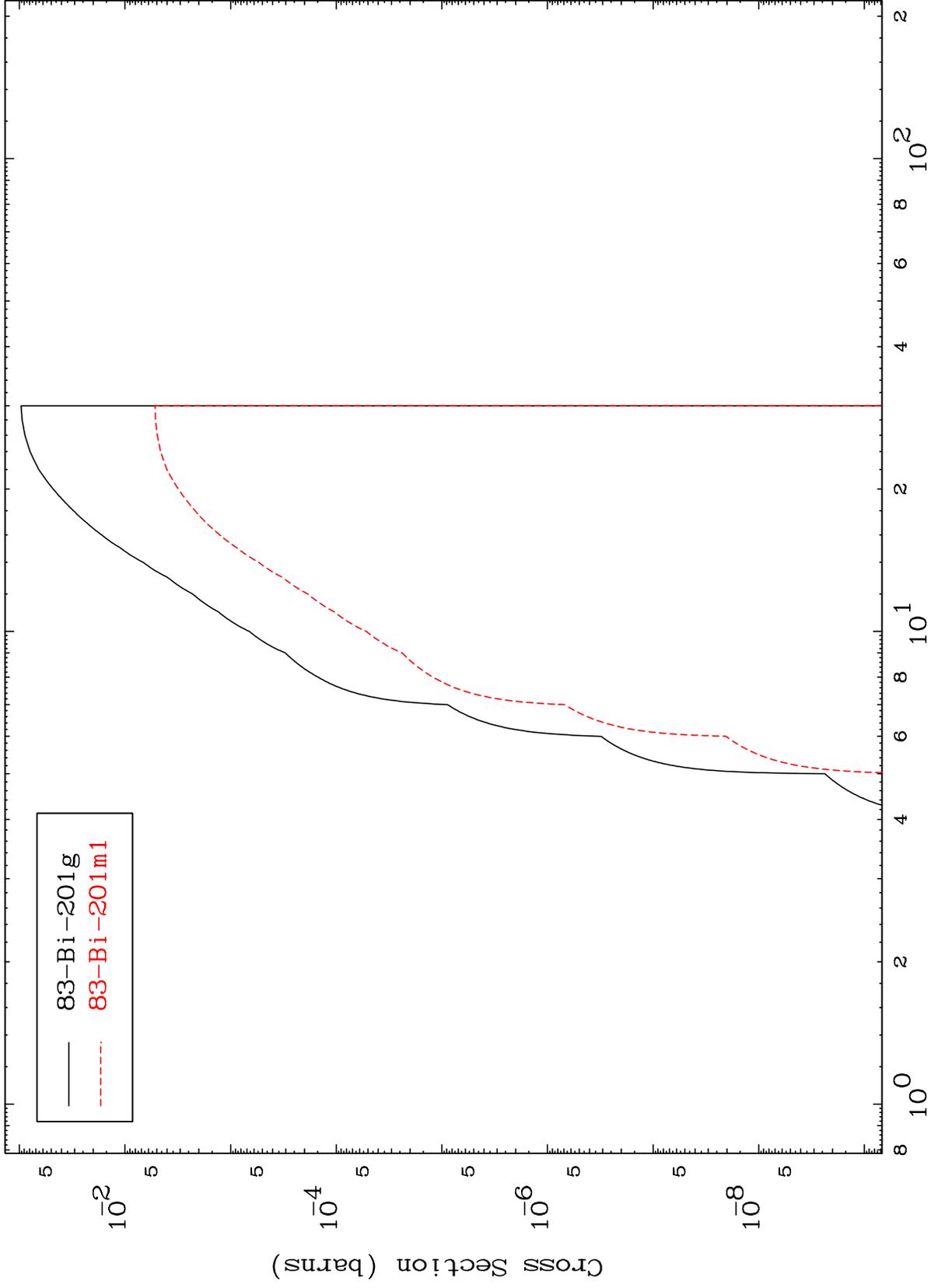
(p,n') p α
Radionuclide Production Cross Section



MAT 8301

83-Bi-201

(p,p)
Radionuclide Production Cross Section



26

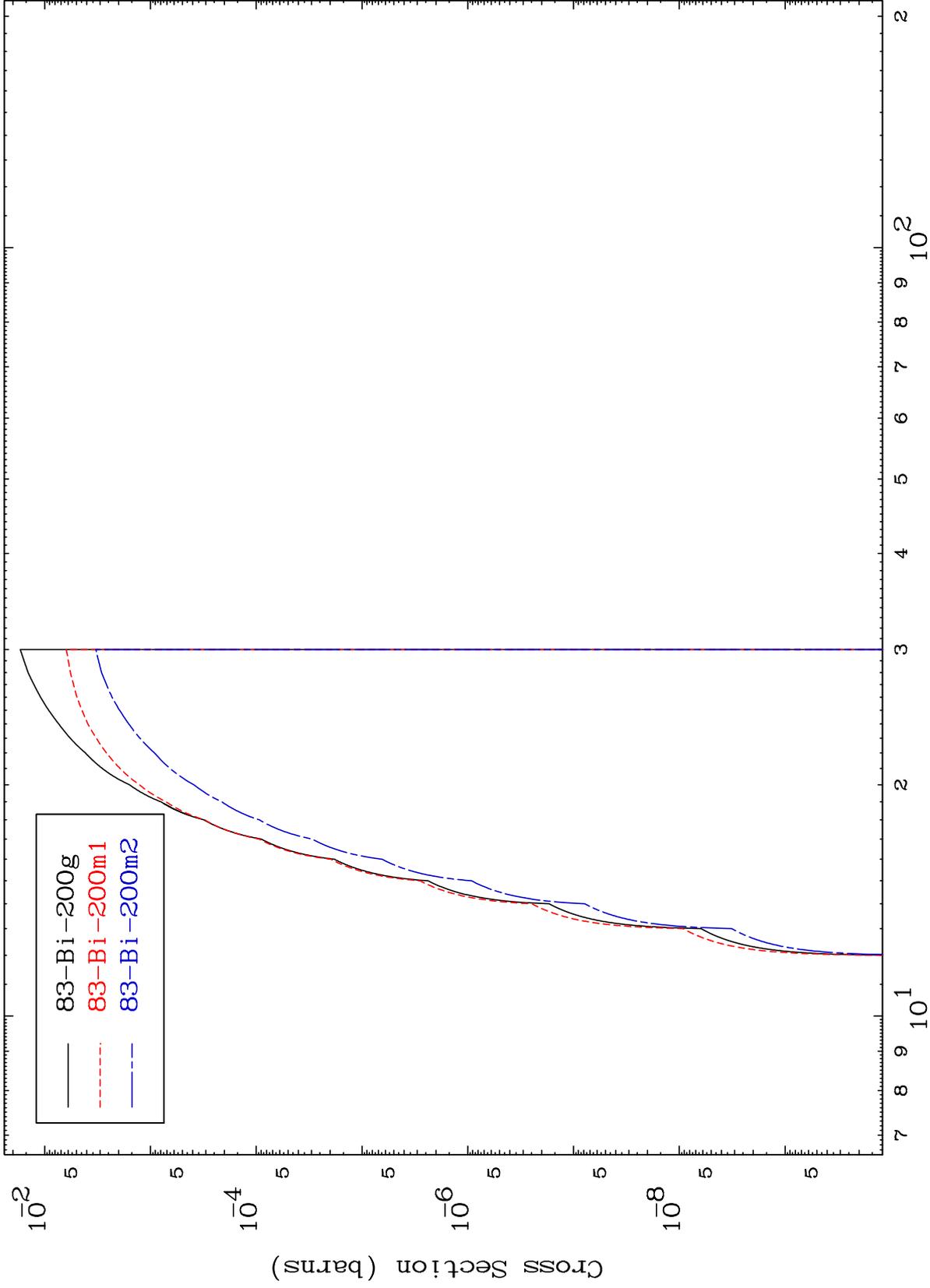
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(p,d)
Radionuclide Production Cross Section



27

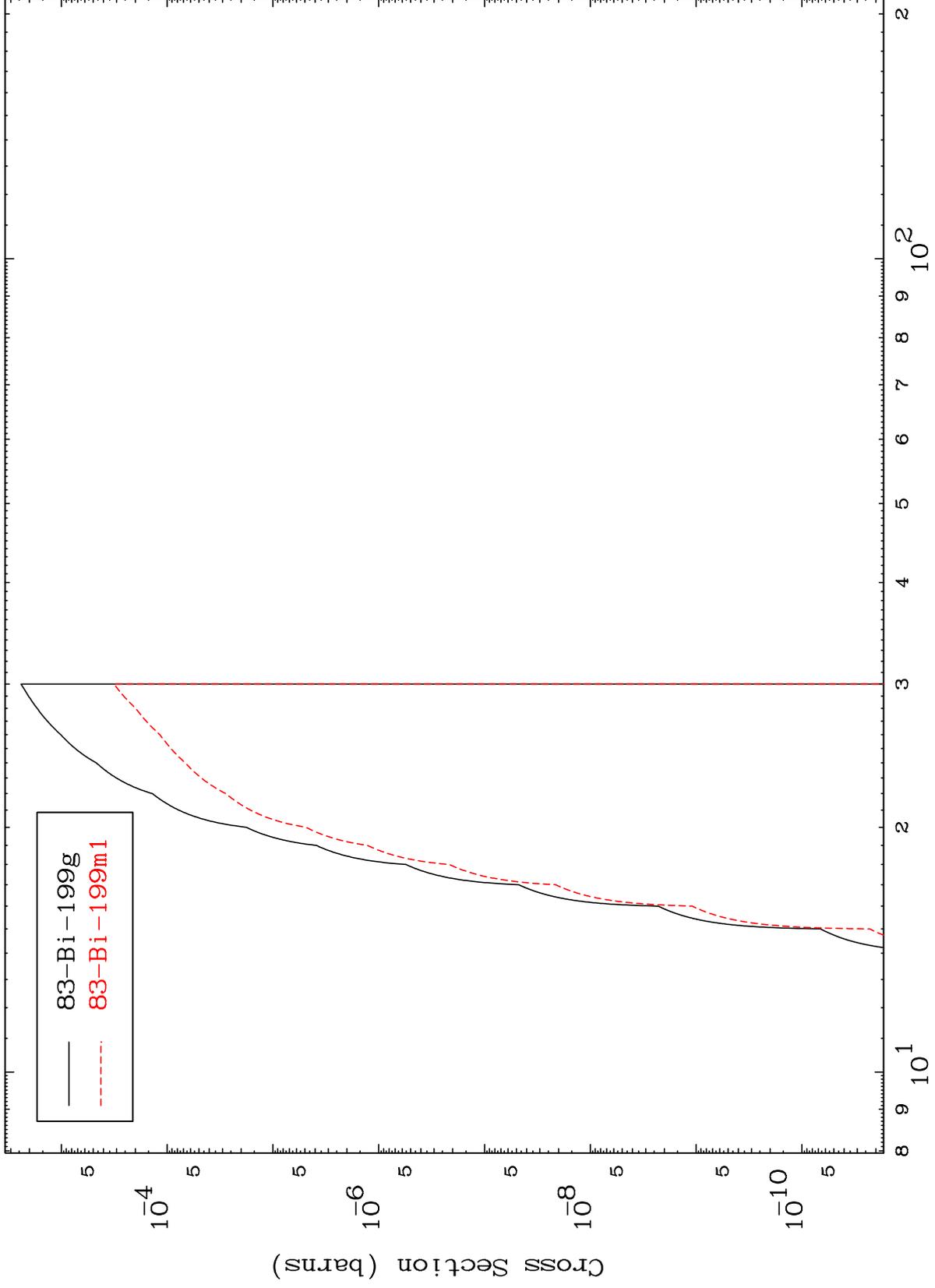
Incident Energy (MeV)

83-Bi-201

MAT 8301

83-Bi-201

(p, t)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

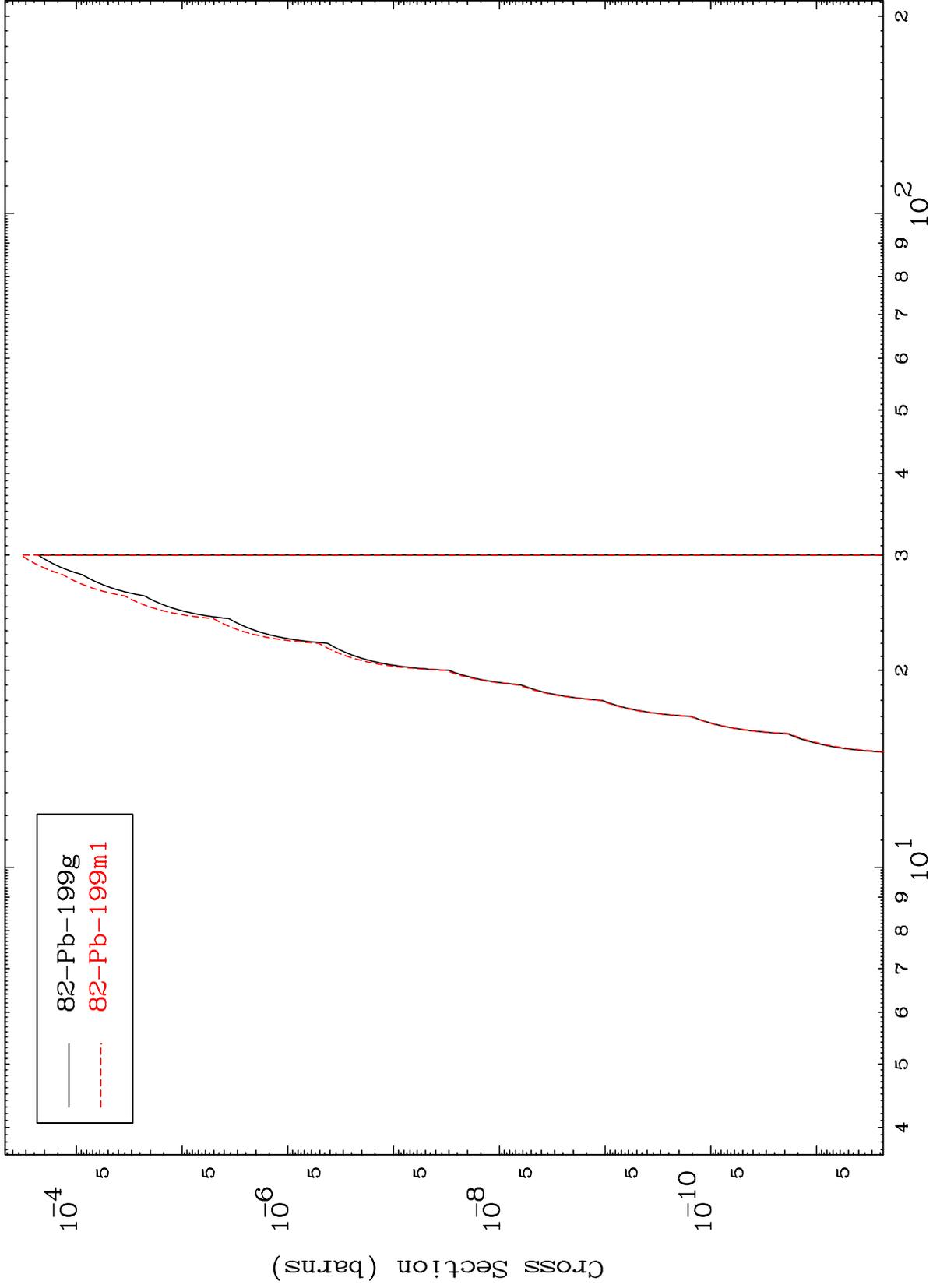
83-Bi-201

MAT 8301

(p,He-3)

83-Bi-201

Radionuclide Production Cross Section



29

Incident Energy (MeV)

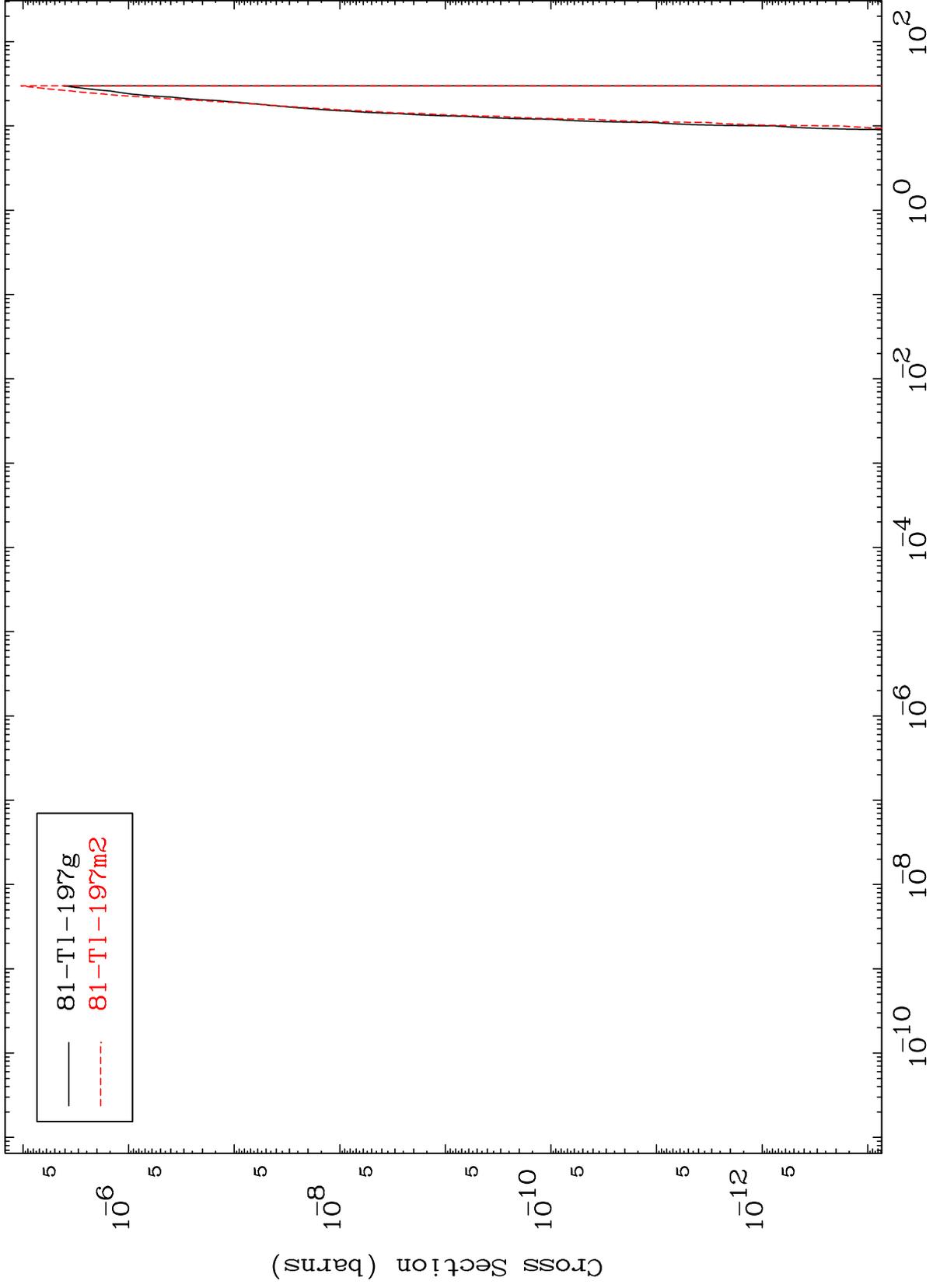
83-Bi-201

MAT 8301

(p,p) α

83-Bi-201

Radionuclide Production Cross Section



30

Incident Energy (MeV)

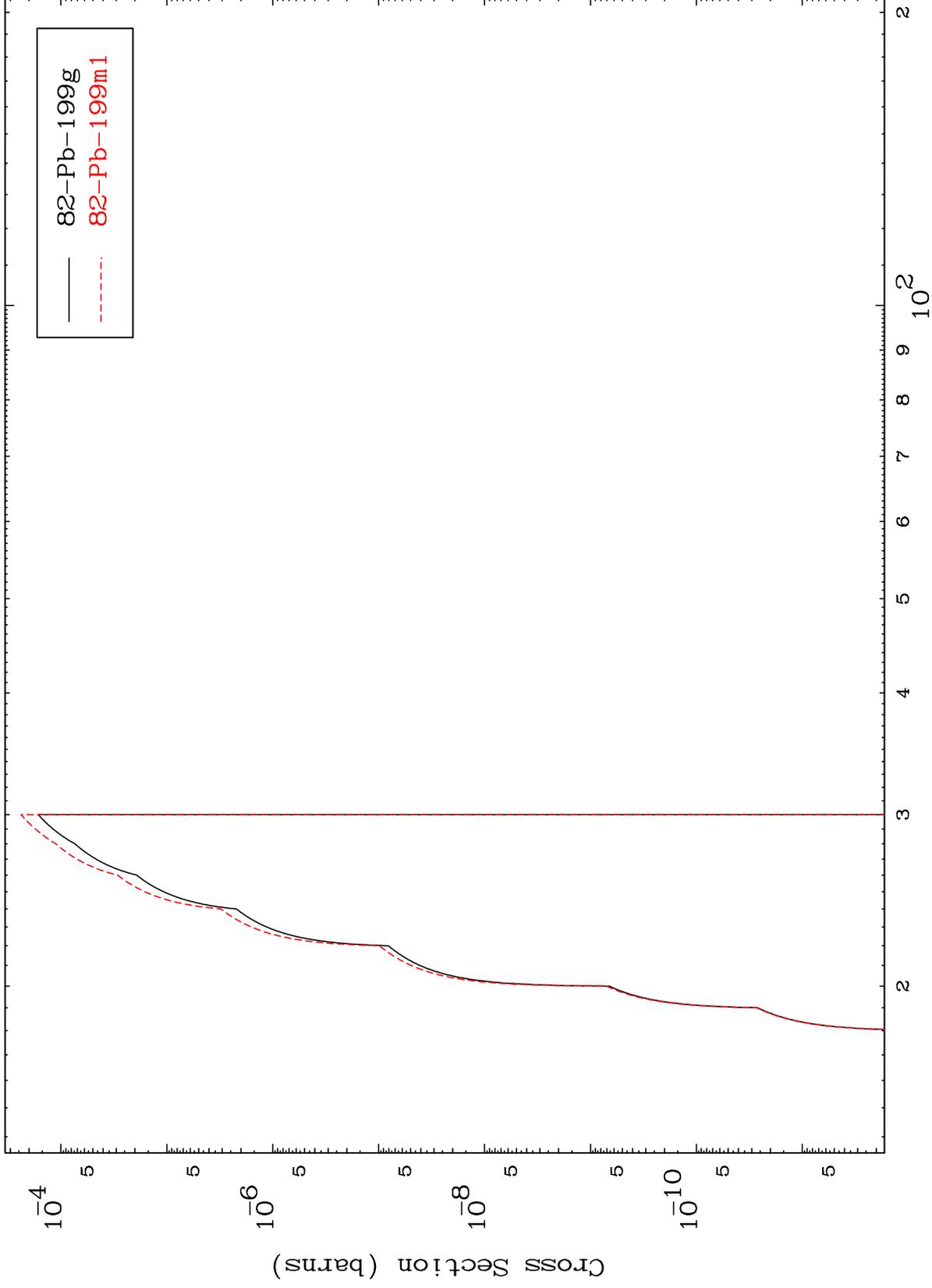
83-Bi-201

MAT 8301

(p,p) d

83-Bi-201

Radionuclide Production Cross Section



31

Incident Energy (MeV)

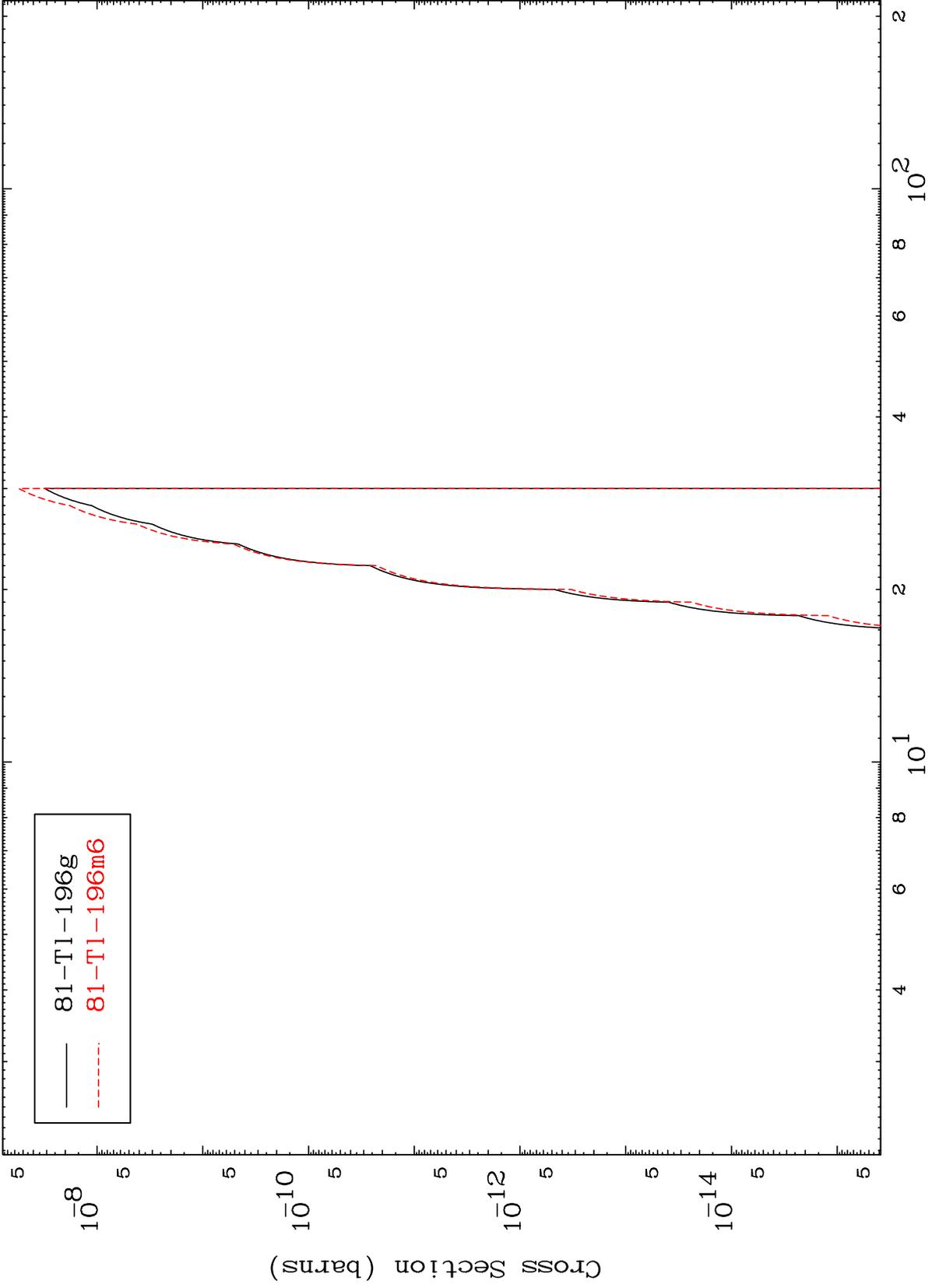
83-Bi-201

MAT 8301

(p,d) α

83-Bi-201

Radionuclide Production Cross Section



32

Incident Energy (MeV)

83-Bi-201