

Program EVALPLOT
(Version 2017-1)

by

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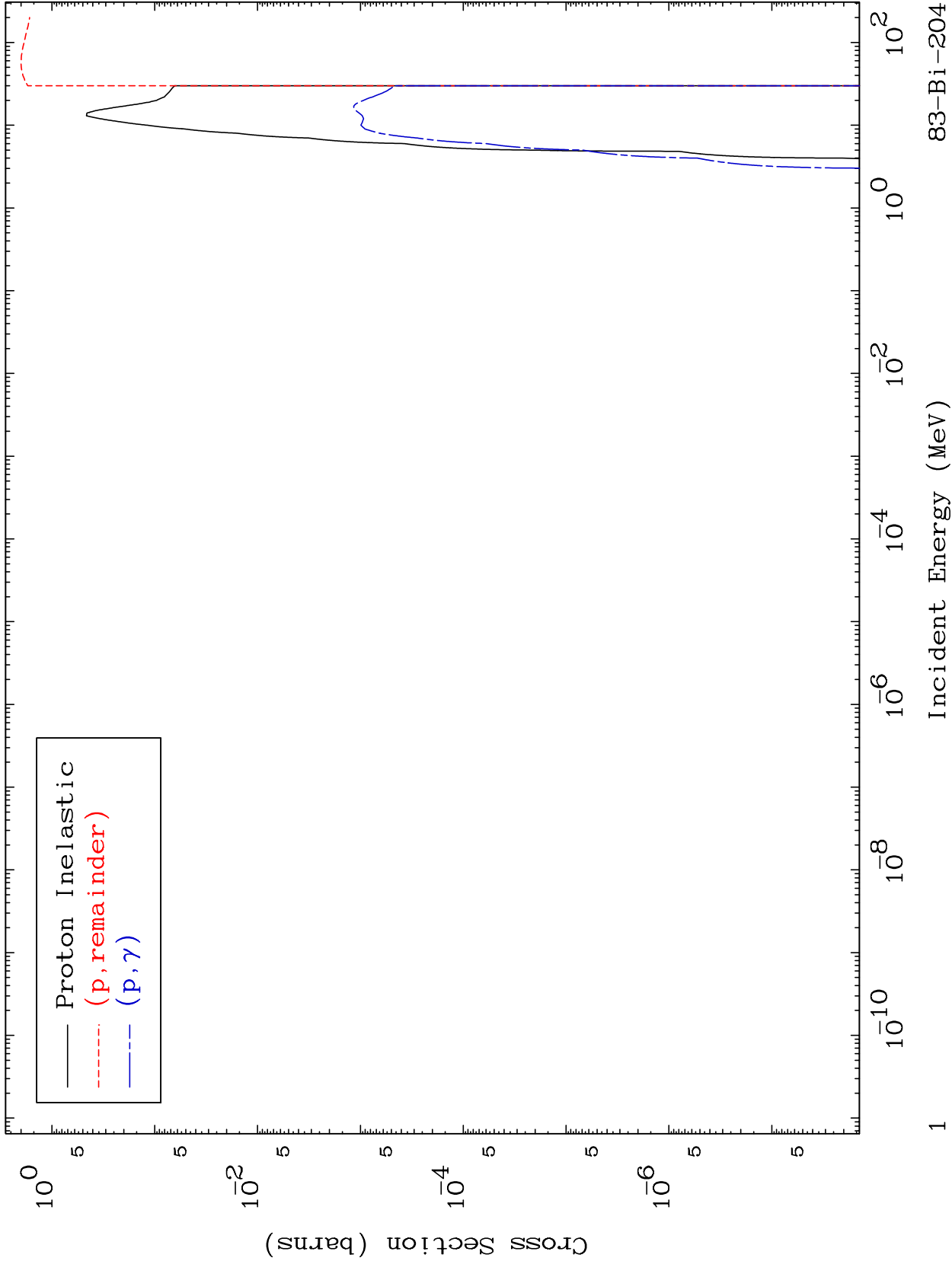
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8310

Proton Major
0 Kelvin Cross Sections

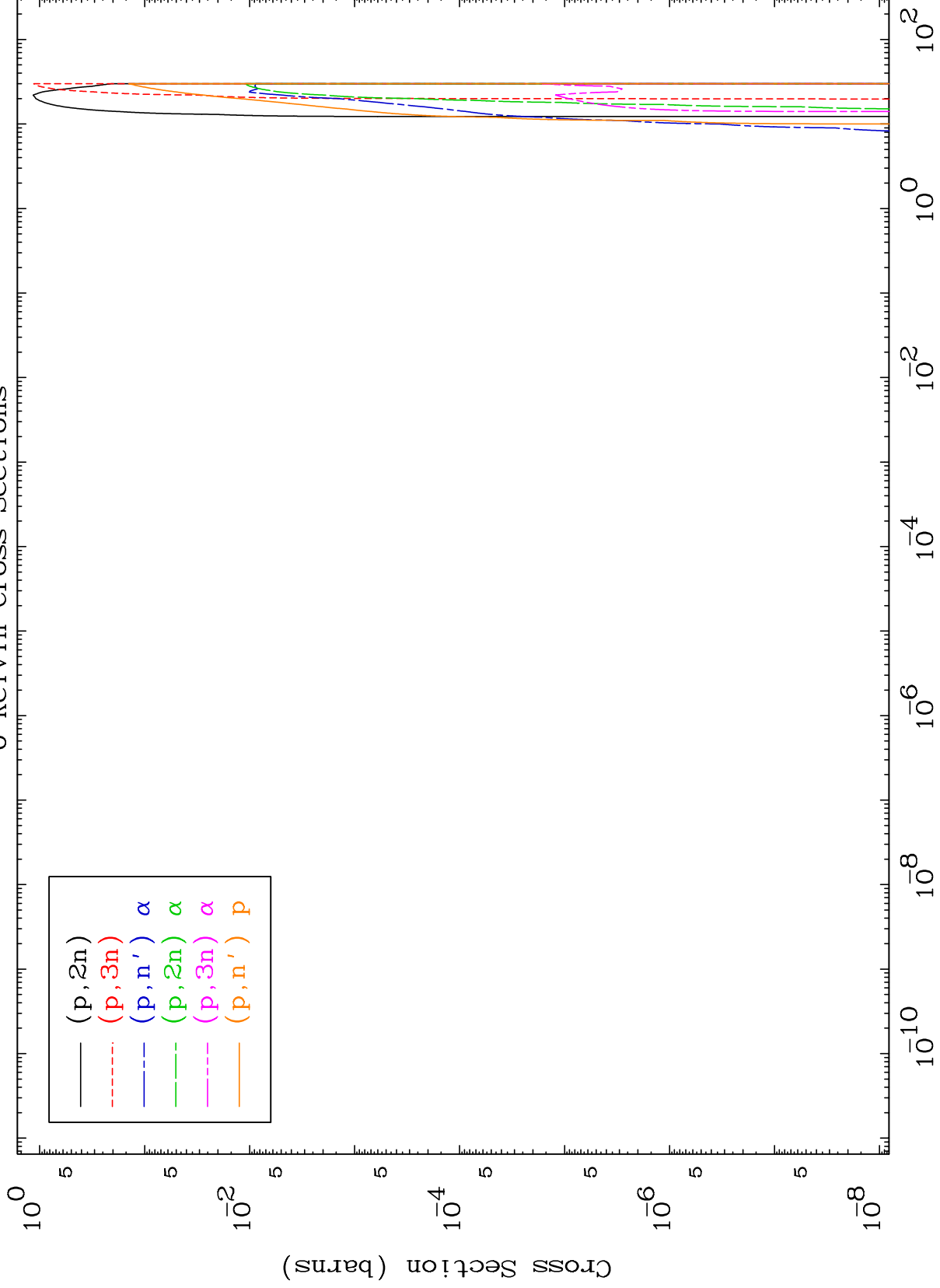
83-Bi-204



MAT 8310

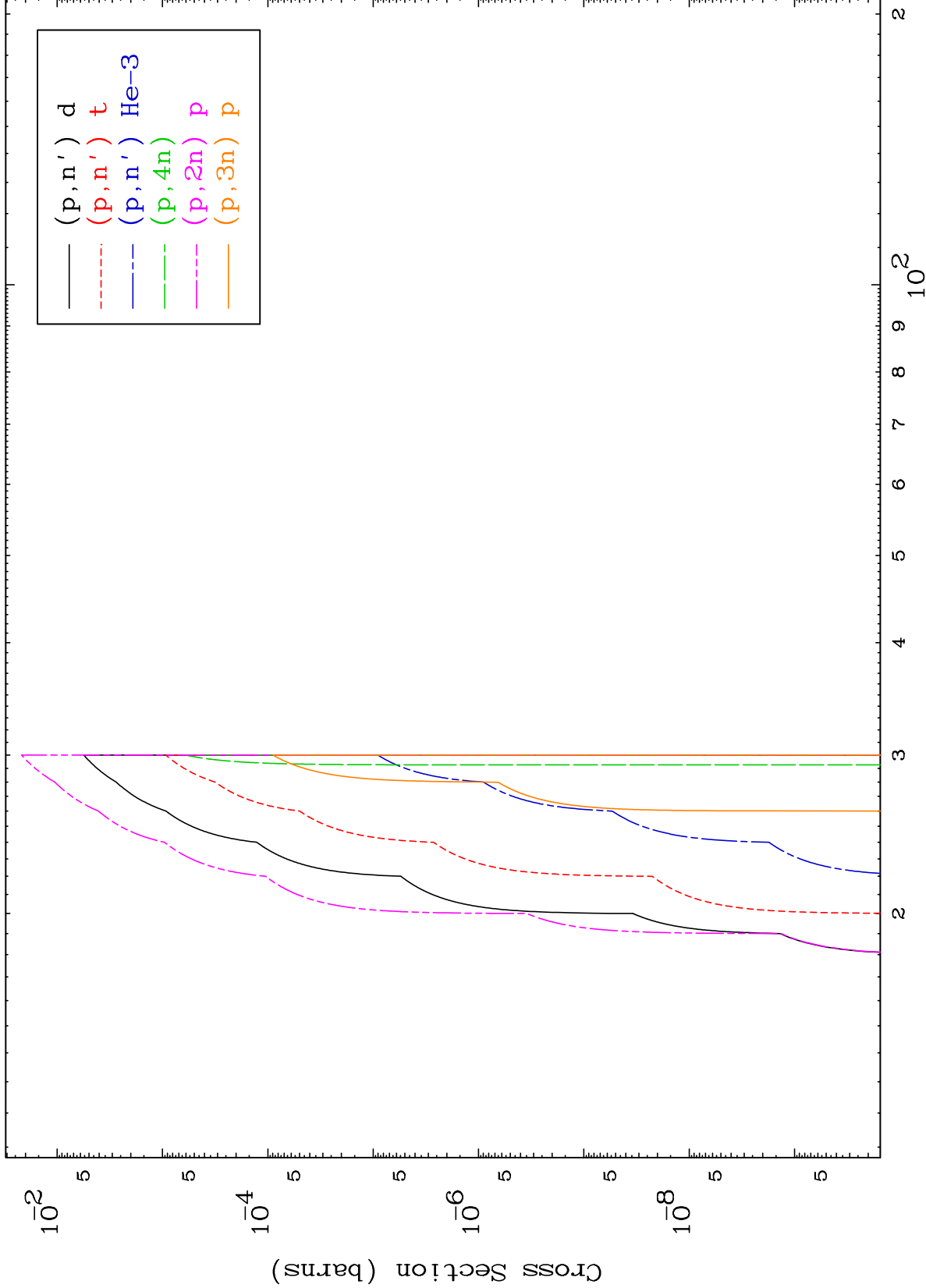
Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-204



83-Bi-204

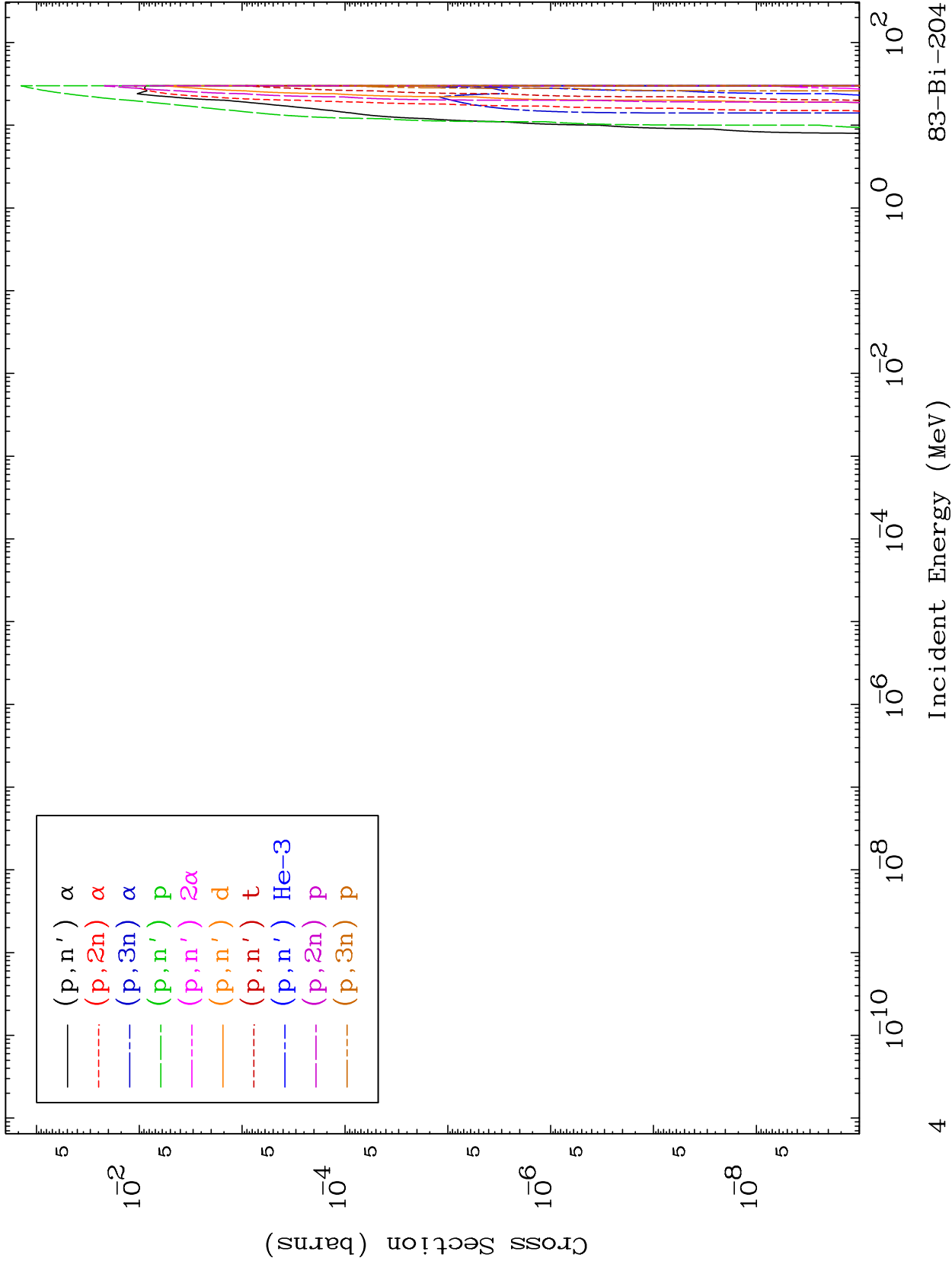
Incident Energy (MeV)



MAT 8310

Proton Charged Particle
0 Kelvin Cross Sections

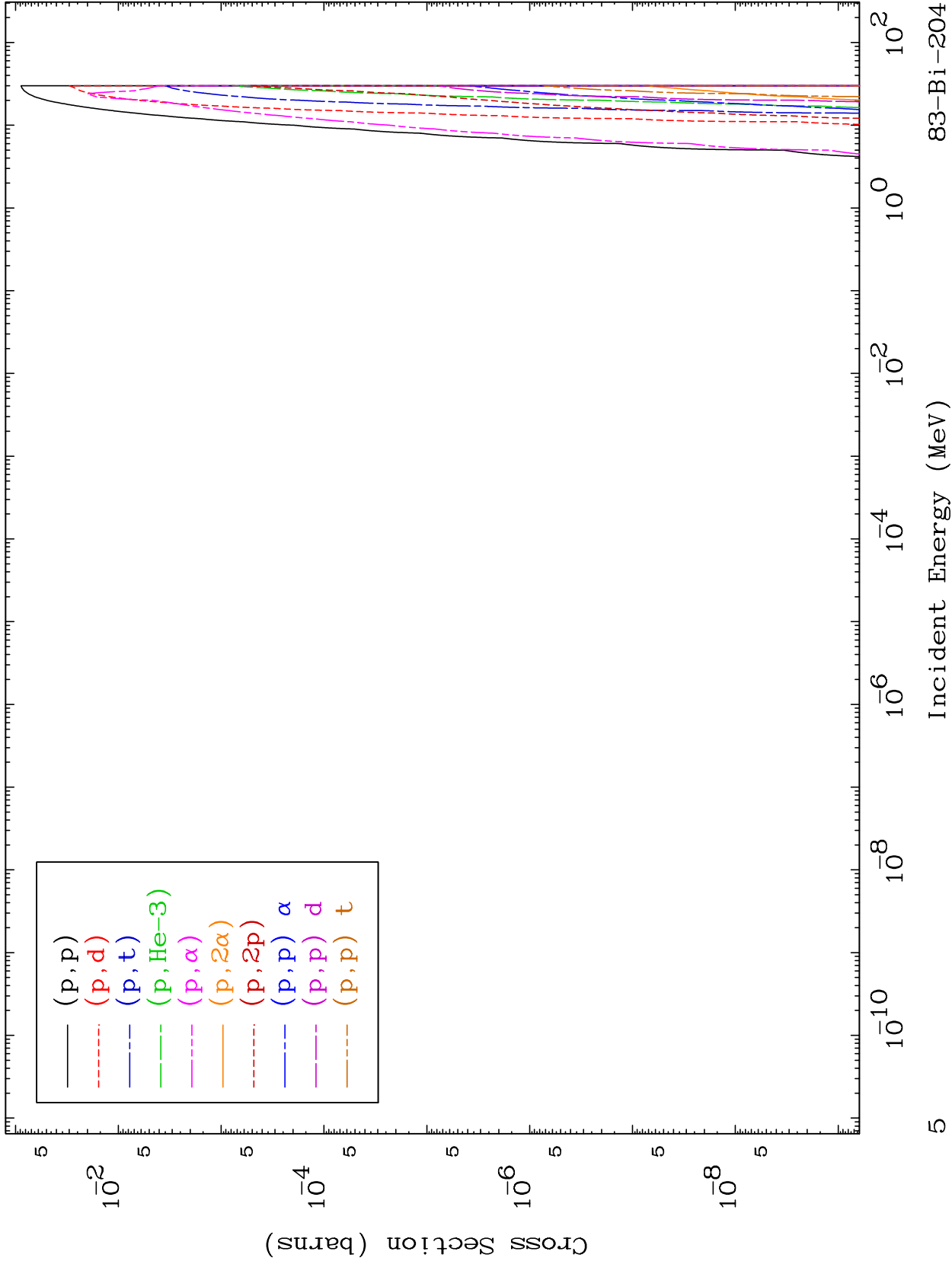
83-Bi-204



MAT 8310

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-204



5

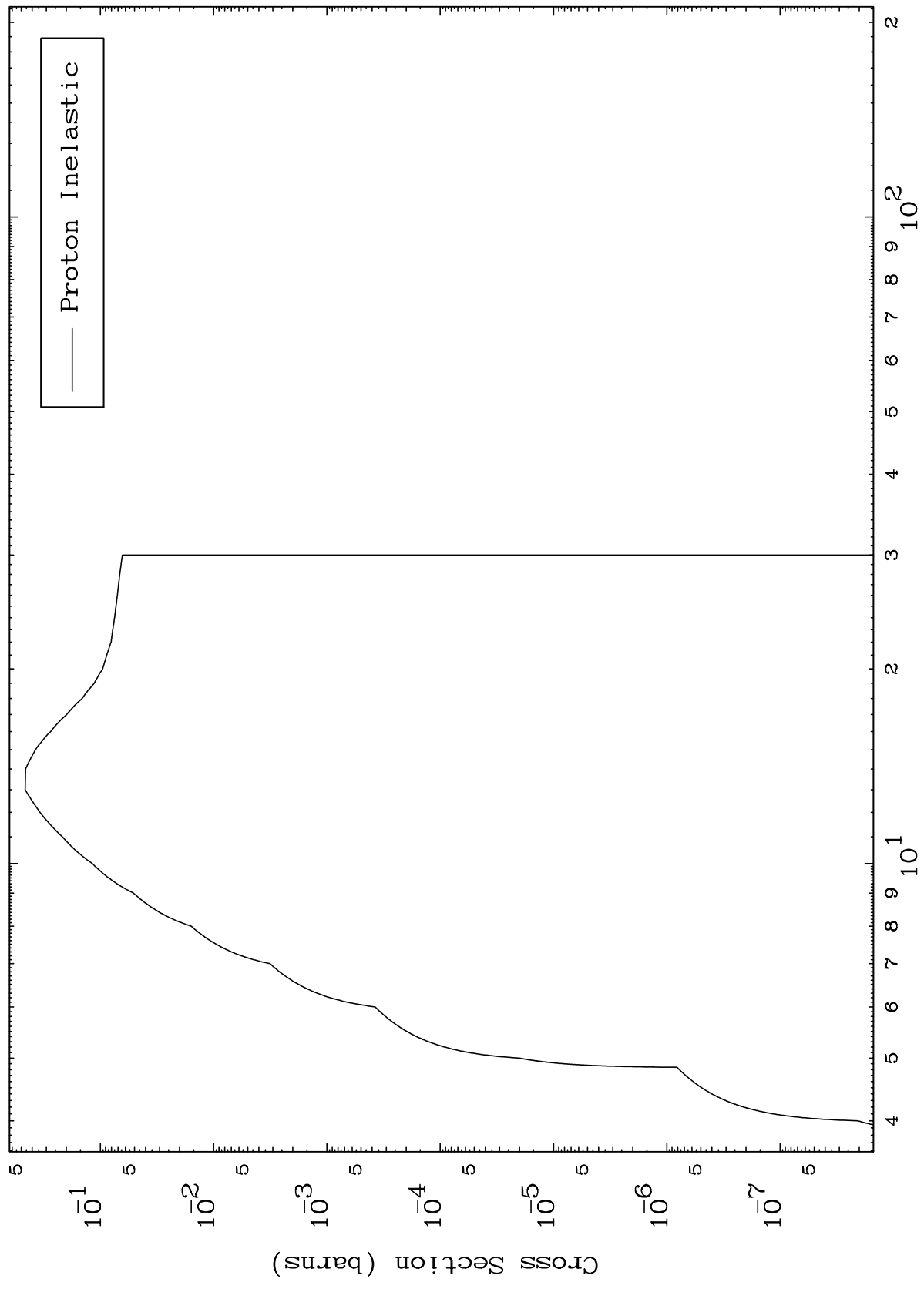
83-Bi-204

MAT 8310

(p,n') Level

83-Bi-204

0 Kelvin Cross Sections



Incident Energy (MeV)

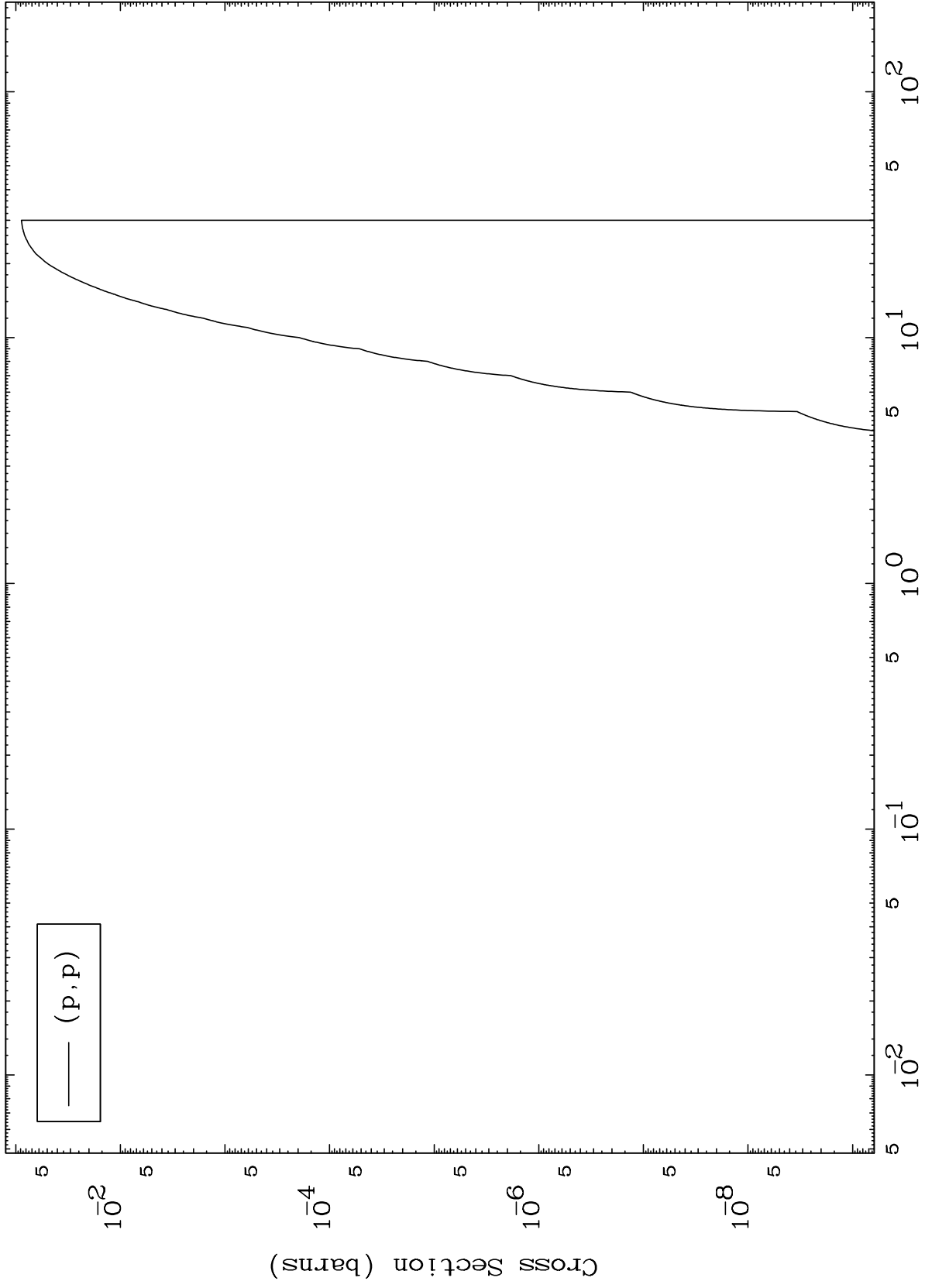
83-Bi-204

6

MAT 8310

(p,p) Levels
0 Kelvin Cross Sections

83-Bi-204



7

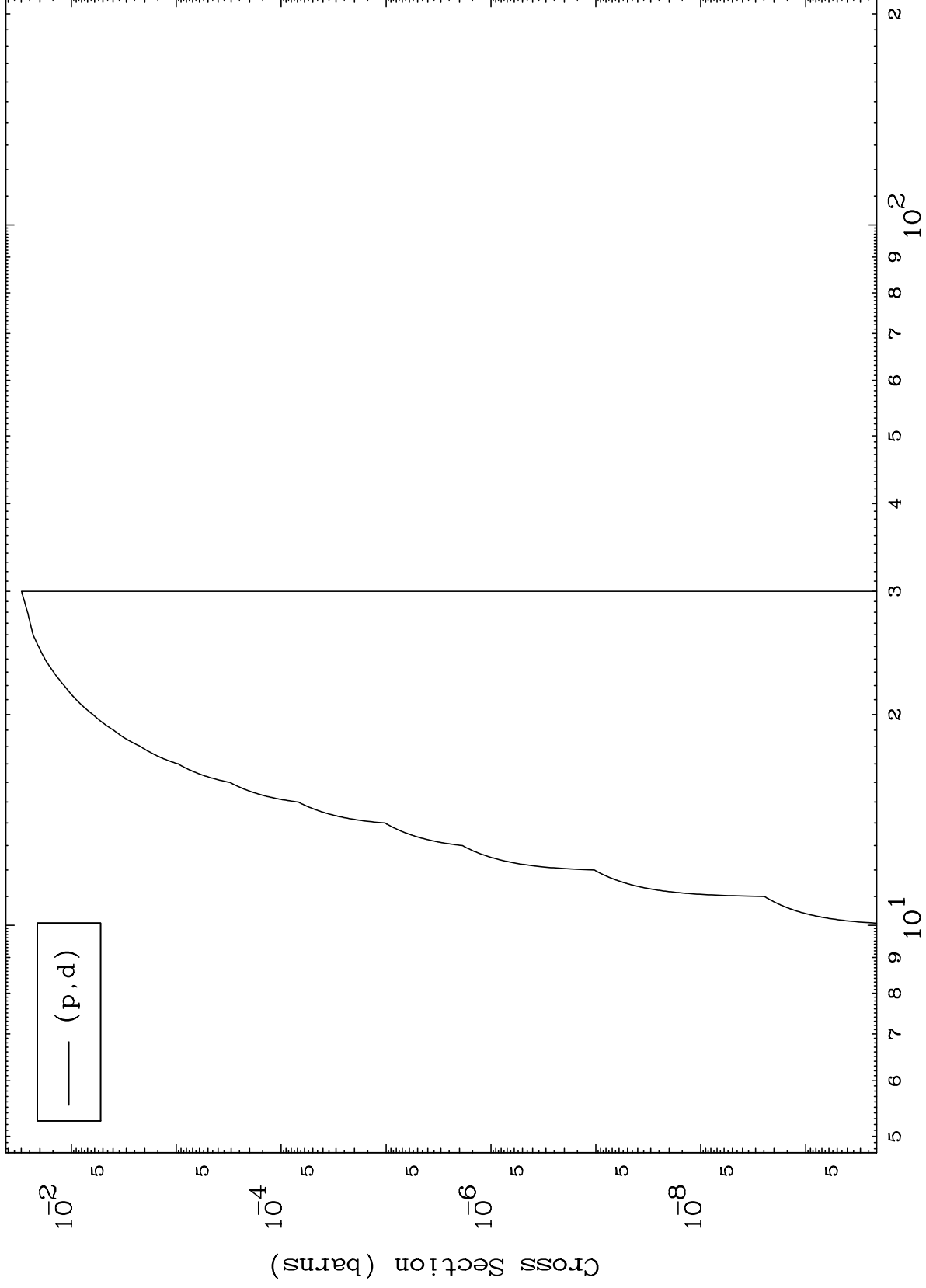
Incident Energy (MeV)

83-Bi-204

MAT 8310

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-204



8

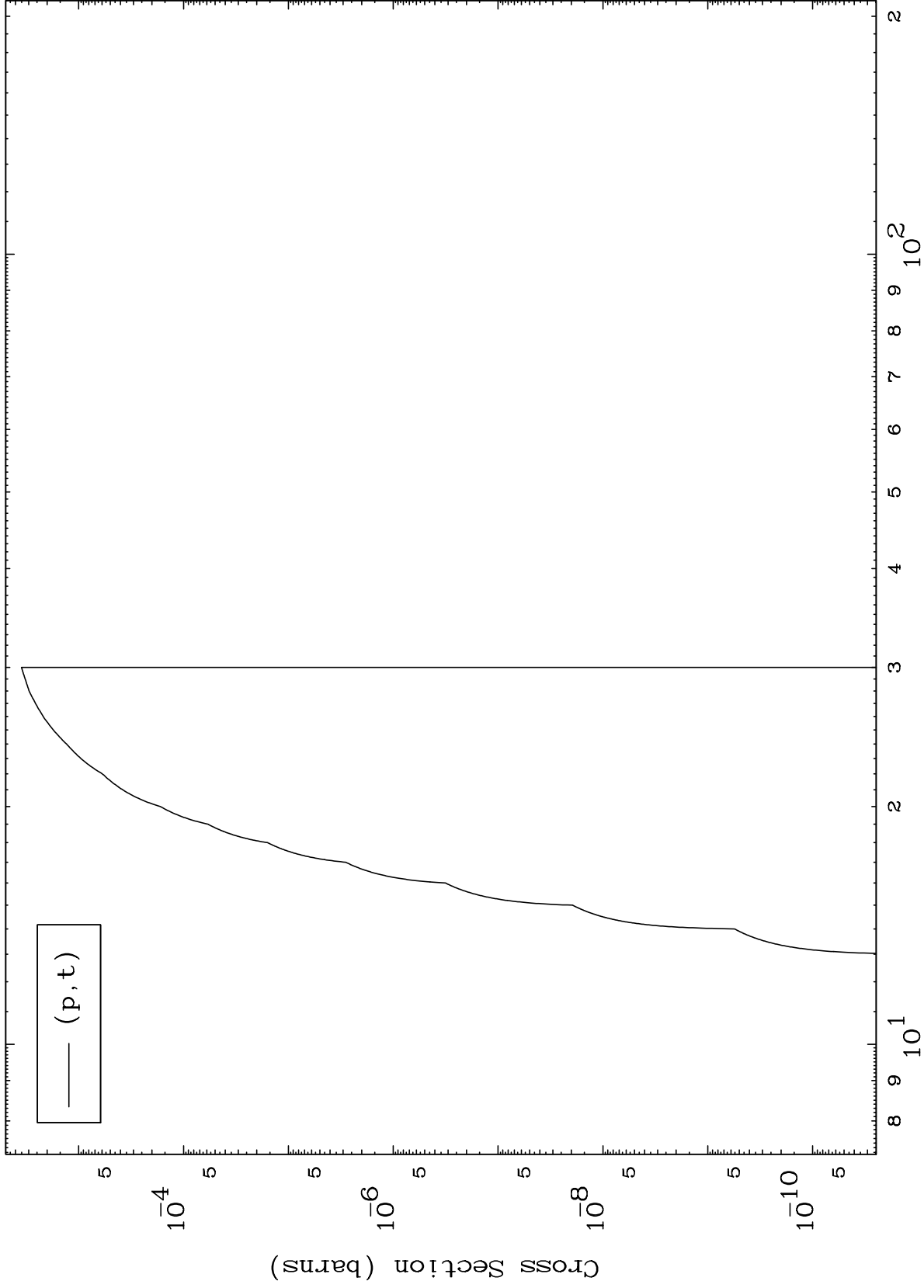
Incident Energy (MeV)

83-Bi-204

MAT 8310

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-204



9

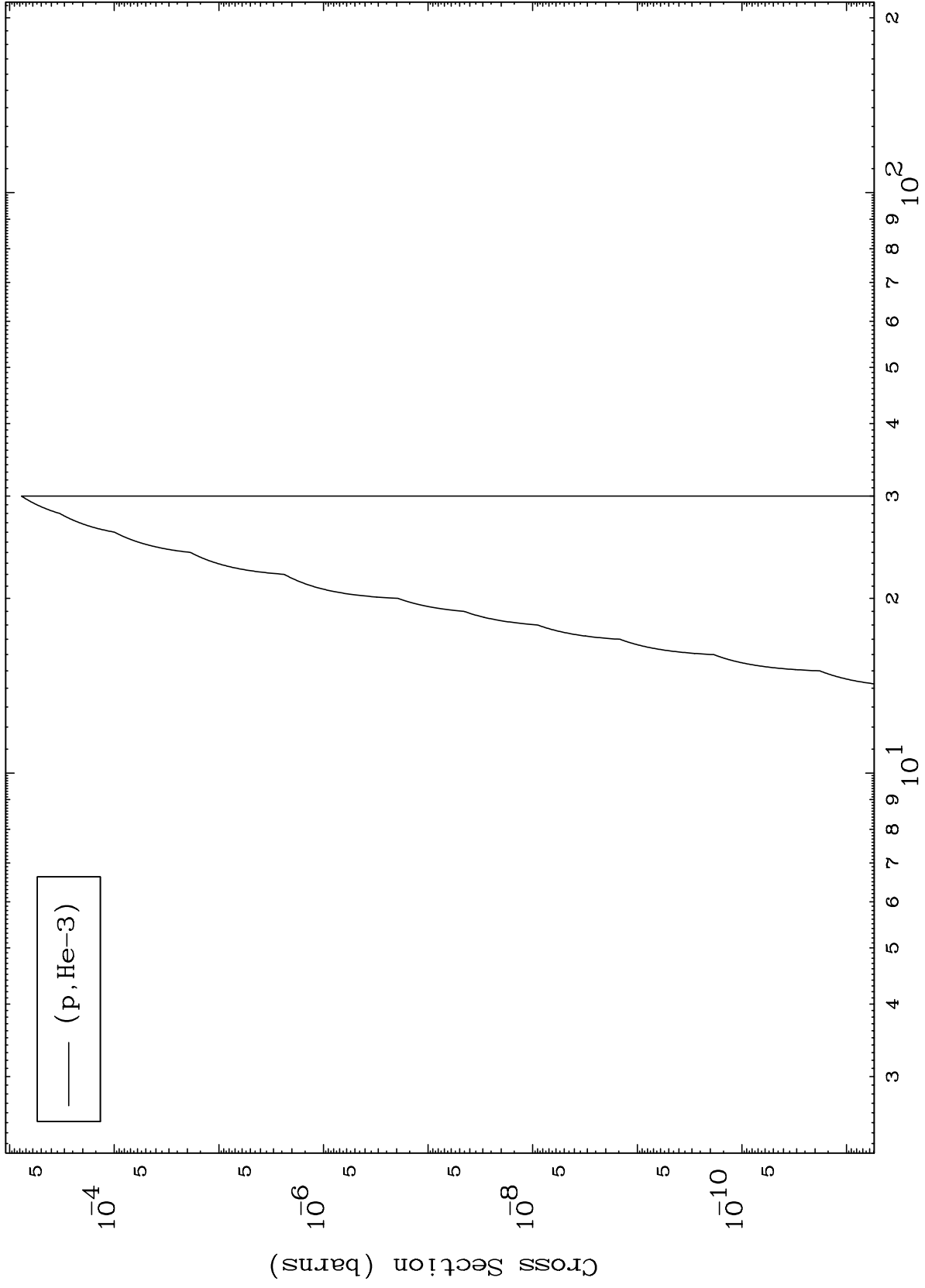
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

(p,He3) Levels
0 Kelvin Cross Sections



10

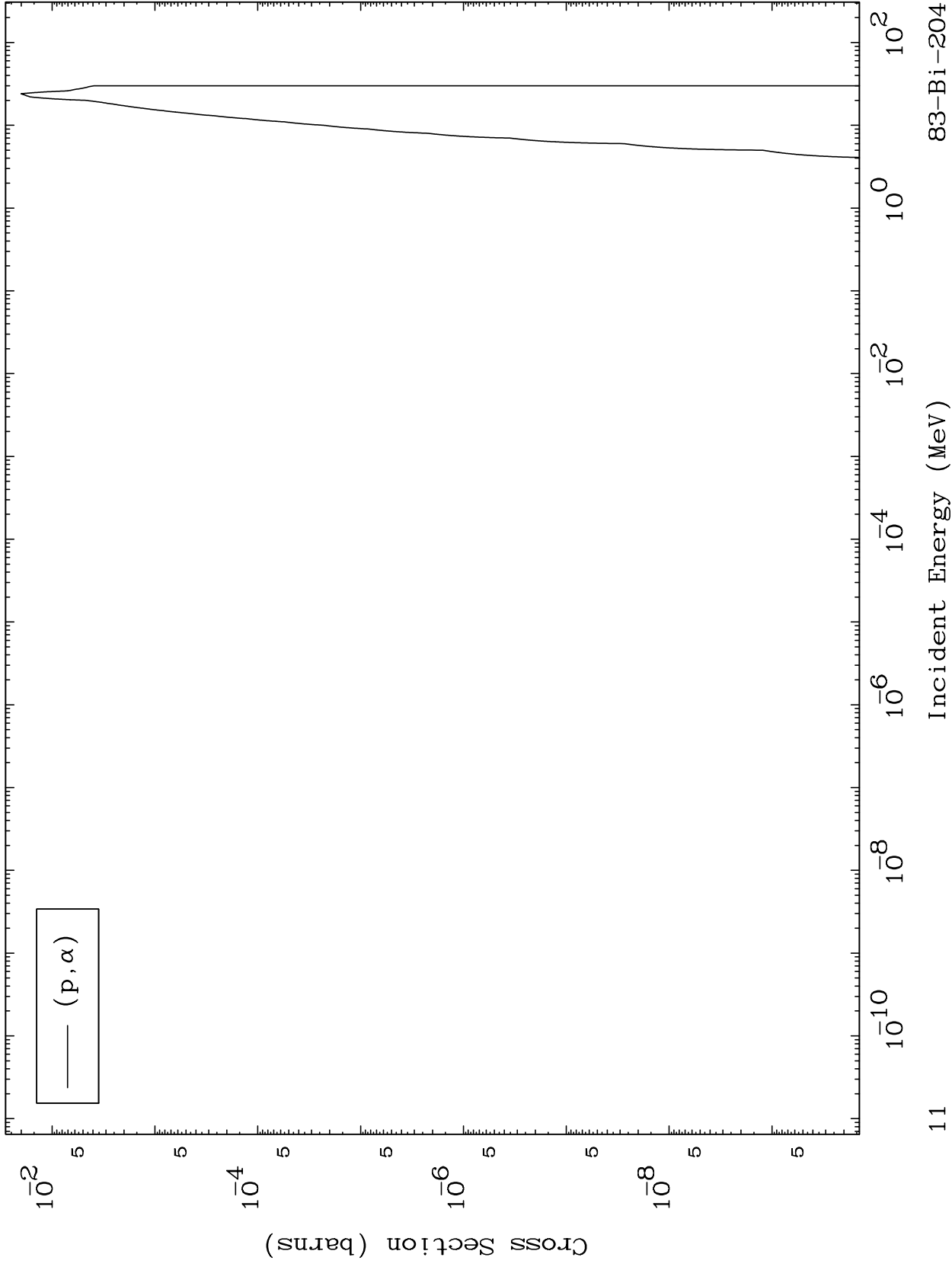
Incident Energy (MeV)

83-Bi-204

MAT 8310

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-204



11

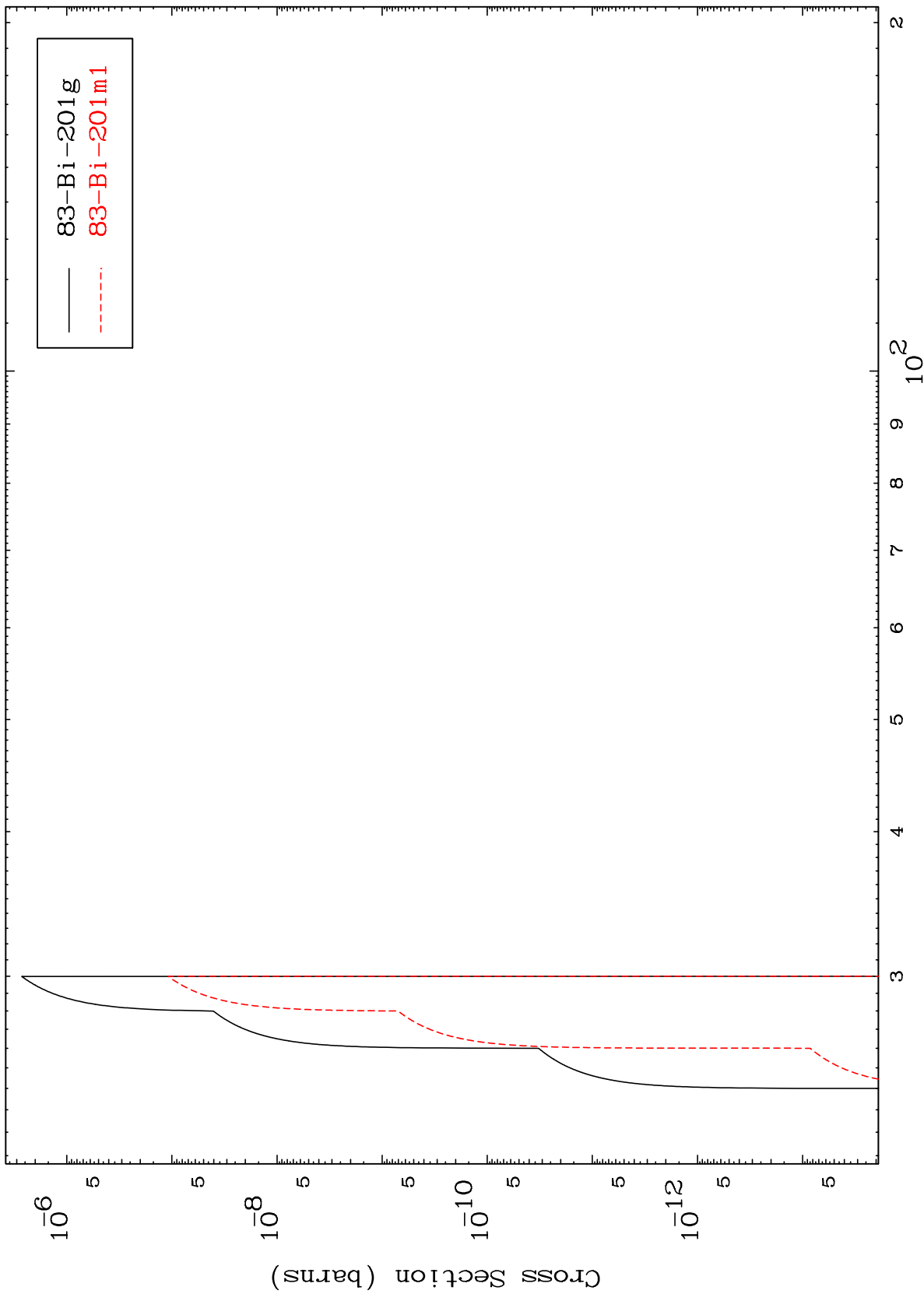
83-Bi-204

MAT 8310

(p,2n) d

83-Bi-204

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

12

Incident Energy (MeV)

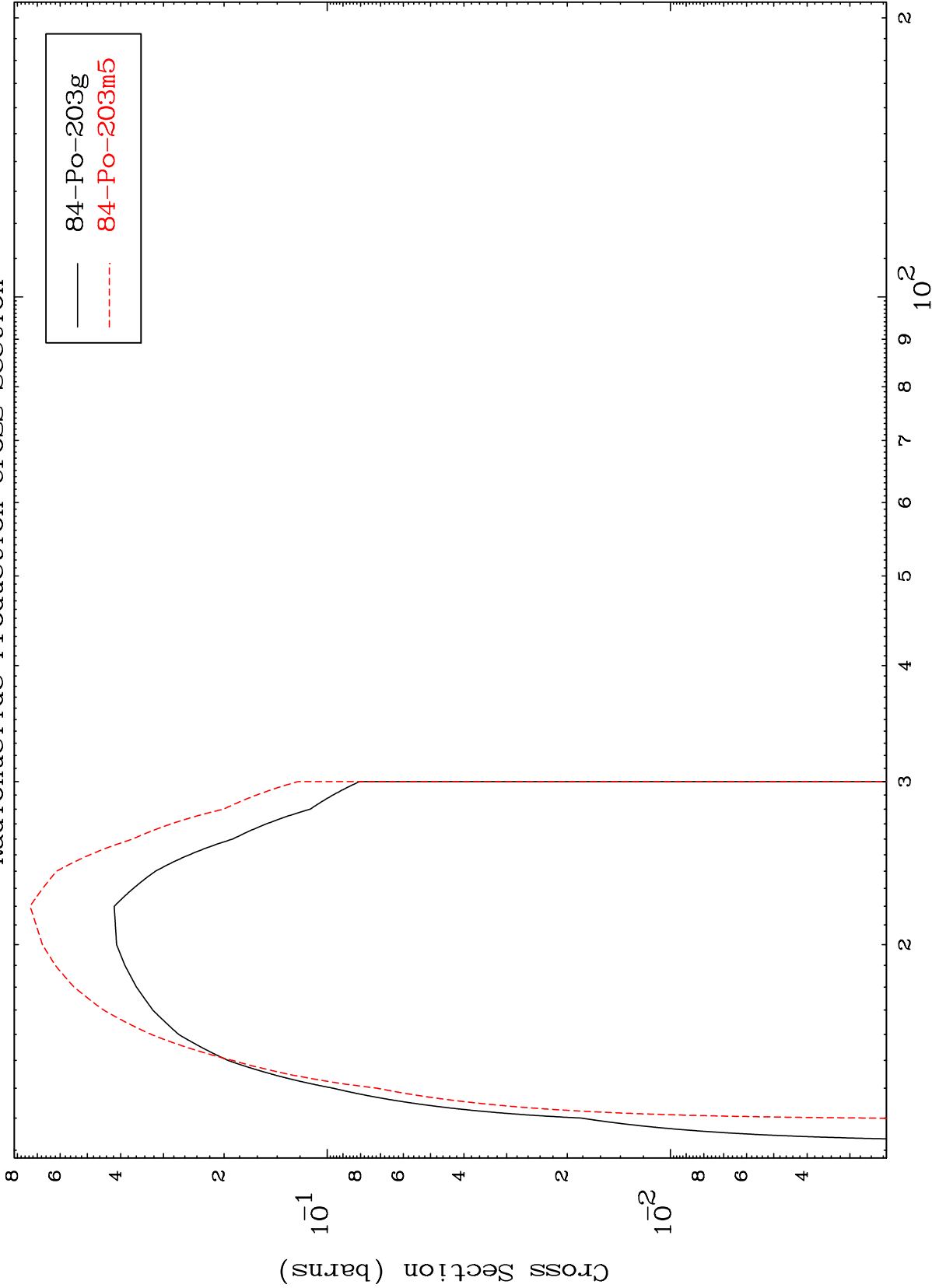
83-Bi-204

MAT 8310

(p,2n)

83-Bi-204

Radionuclide Production Cross Section

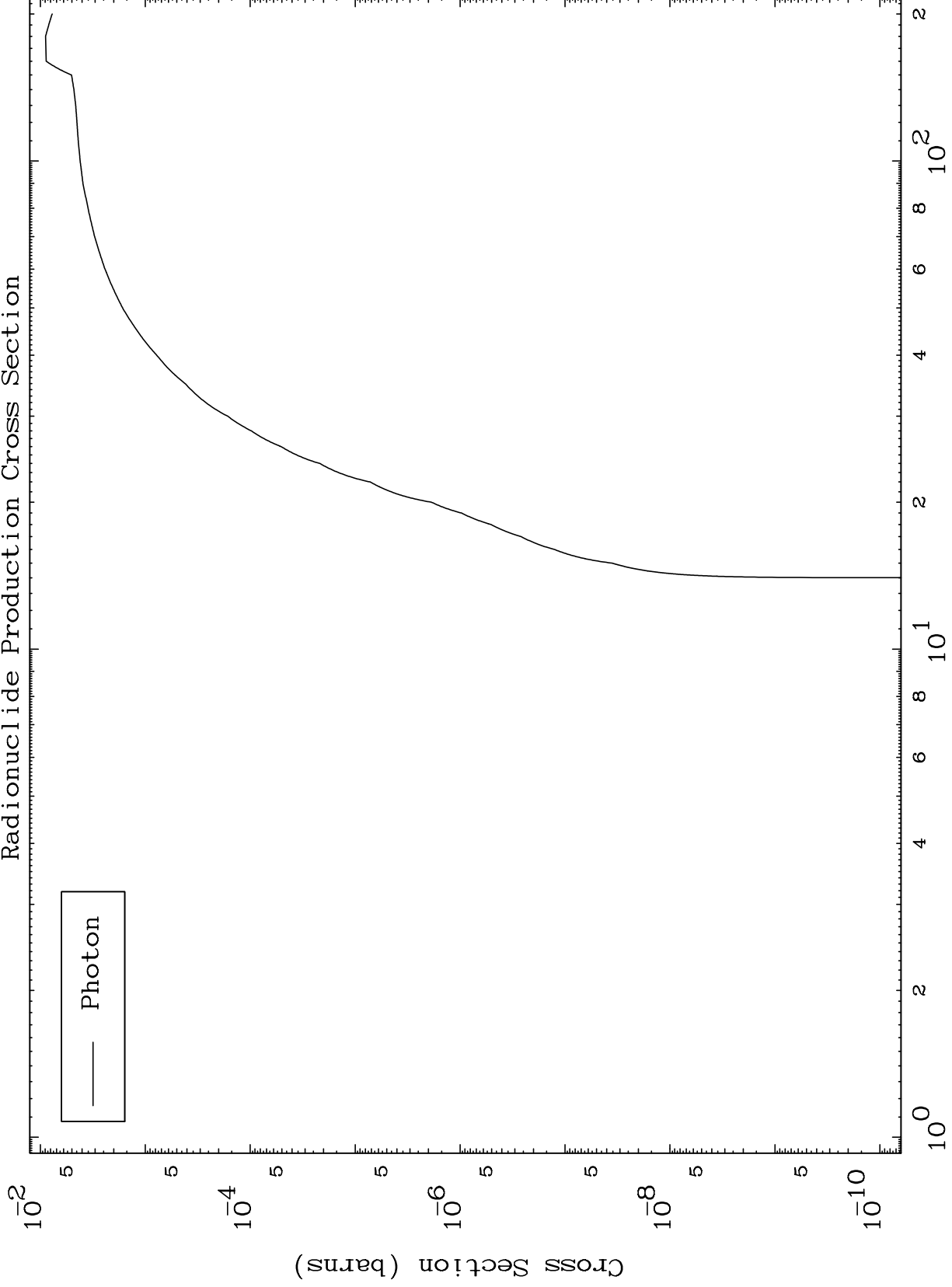


MAT 8310

Proton Fission

83-Bi-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

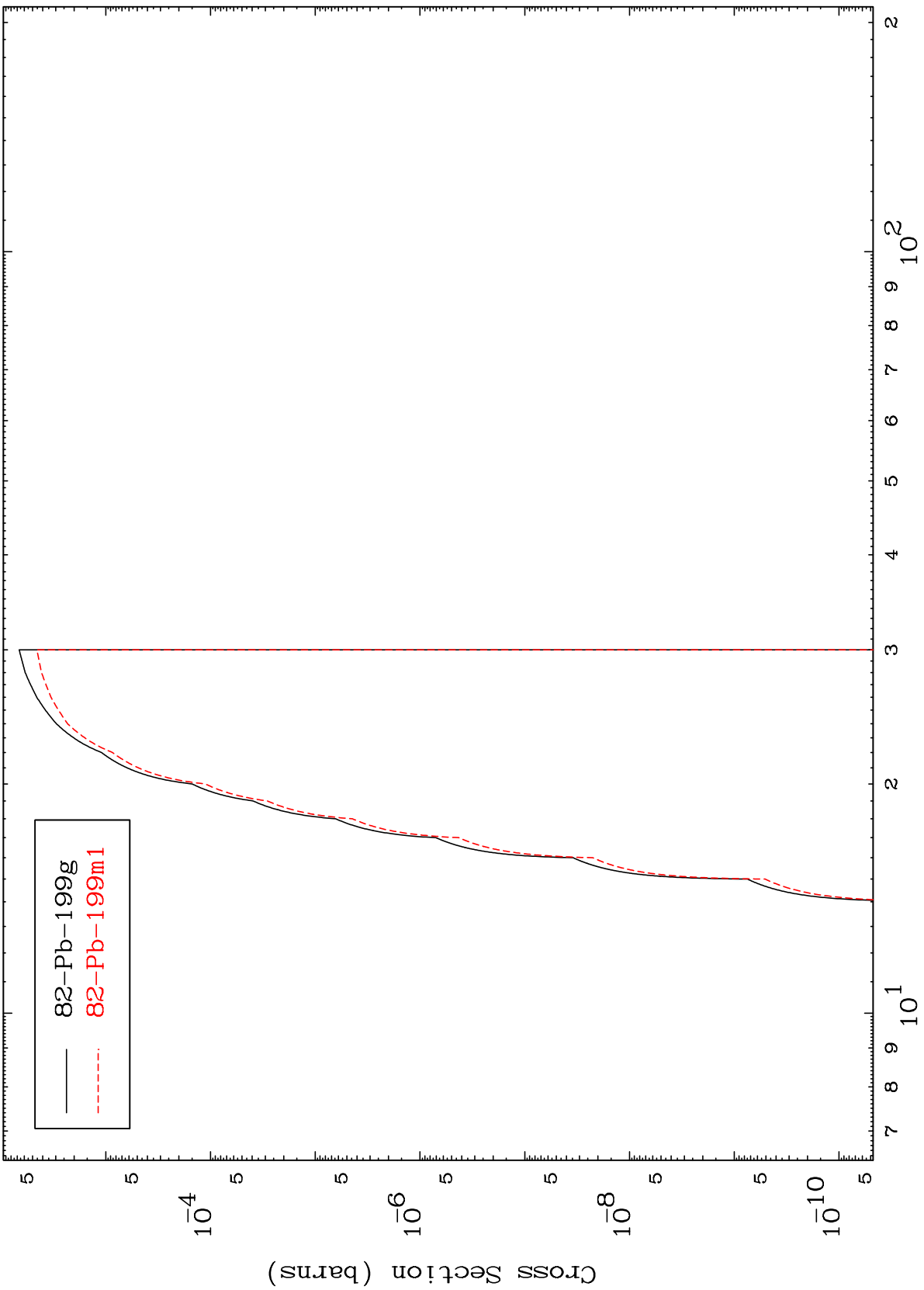
83-Bi-204

MAT 8310

$(p,2n) \alpha$

83-Bi-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

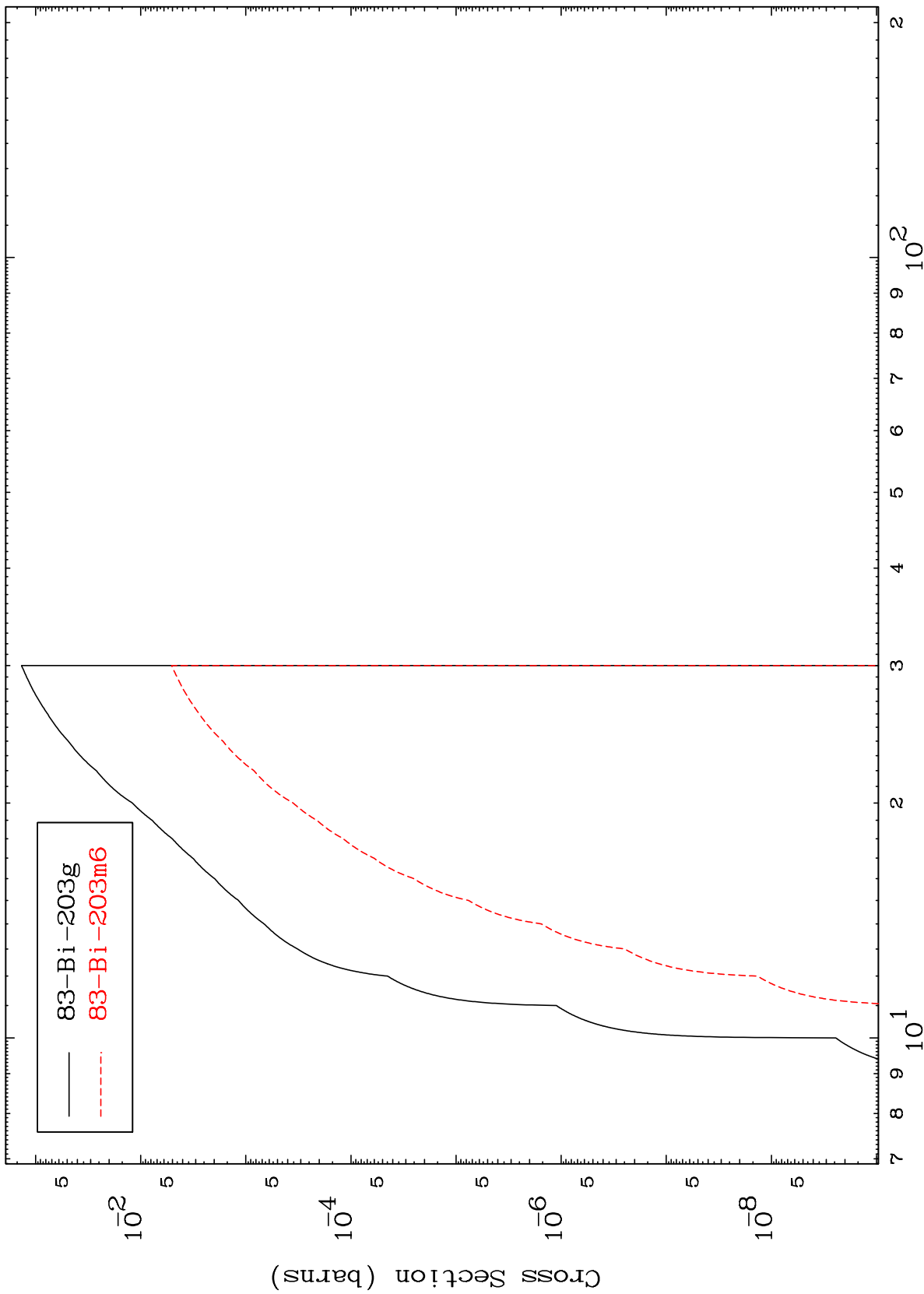
83-Bi-204

MAT 8310

(p,n') p

83-Bi-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

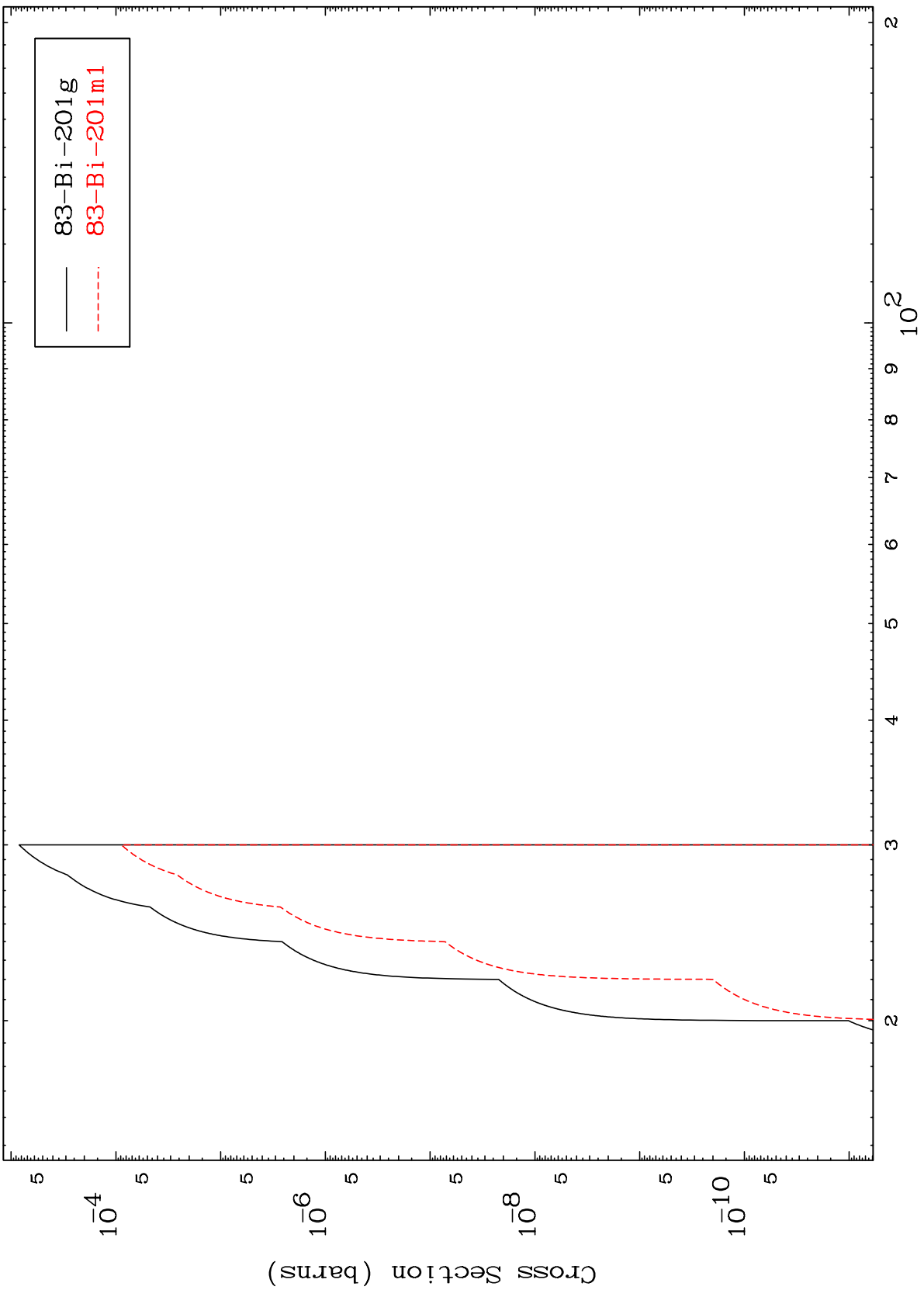
83-Bi-204

MAT 8310

(p,n') t

83-Bi-204

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

17

Incident Energy (MeV)

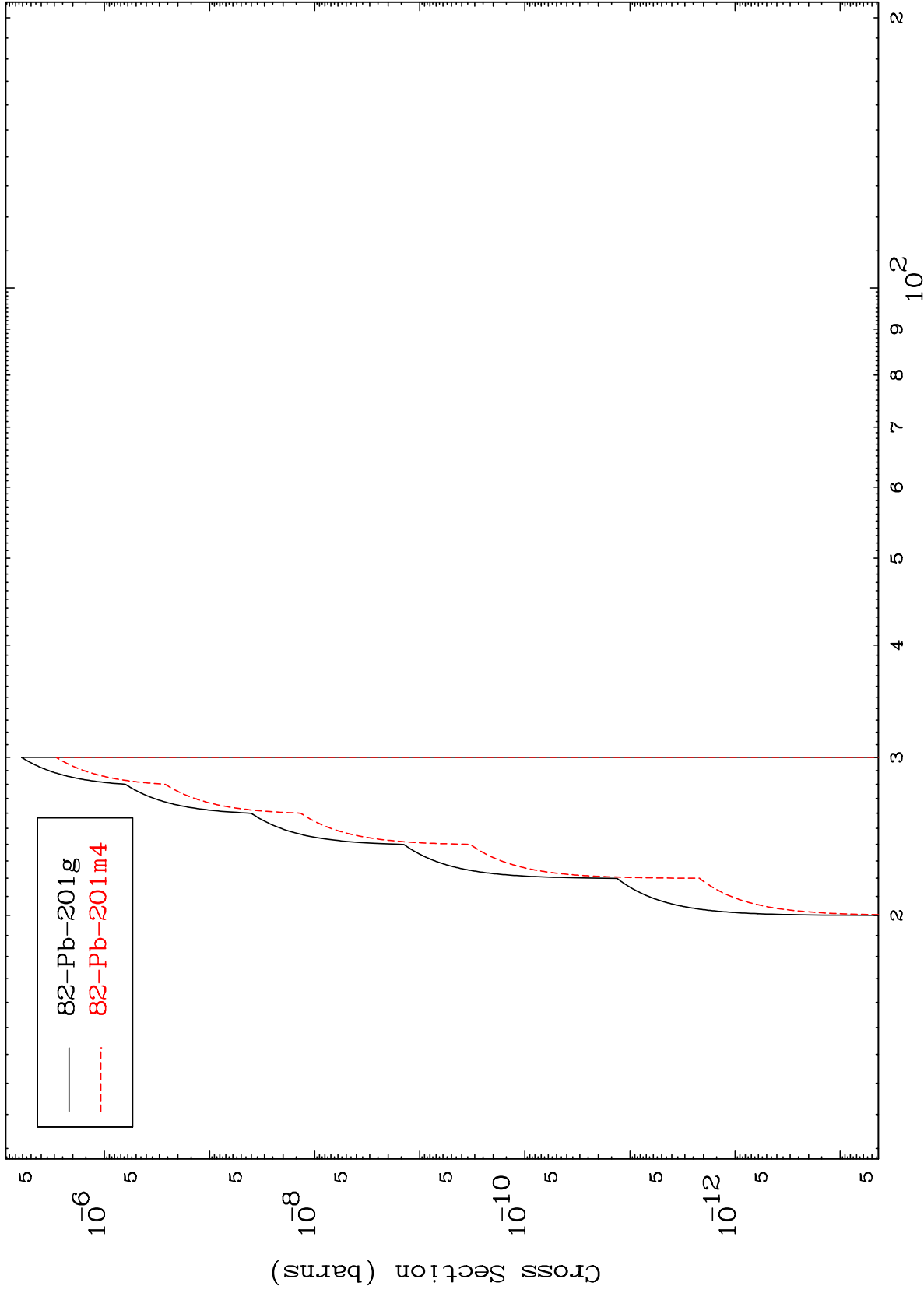
83-Bi-204

MAT 8310

(p,n') He-3

83-Bi-204

Radionuclide Production Cross Section



18

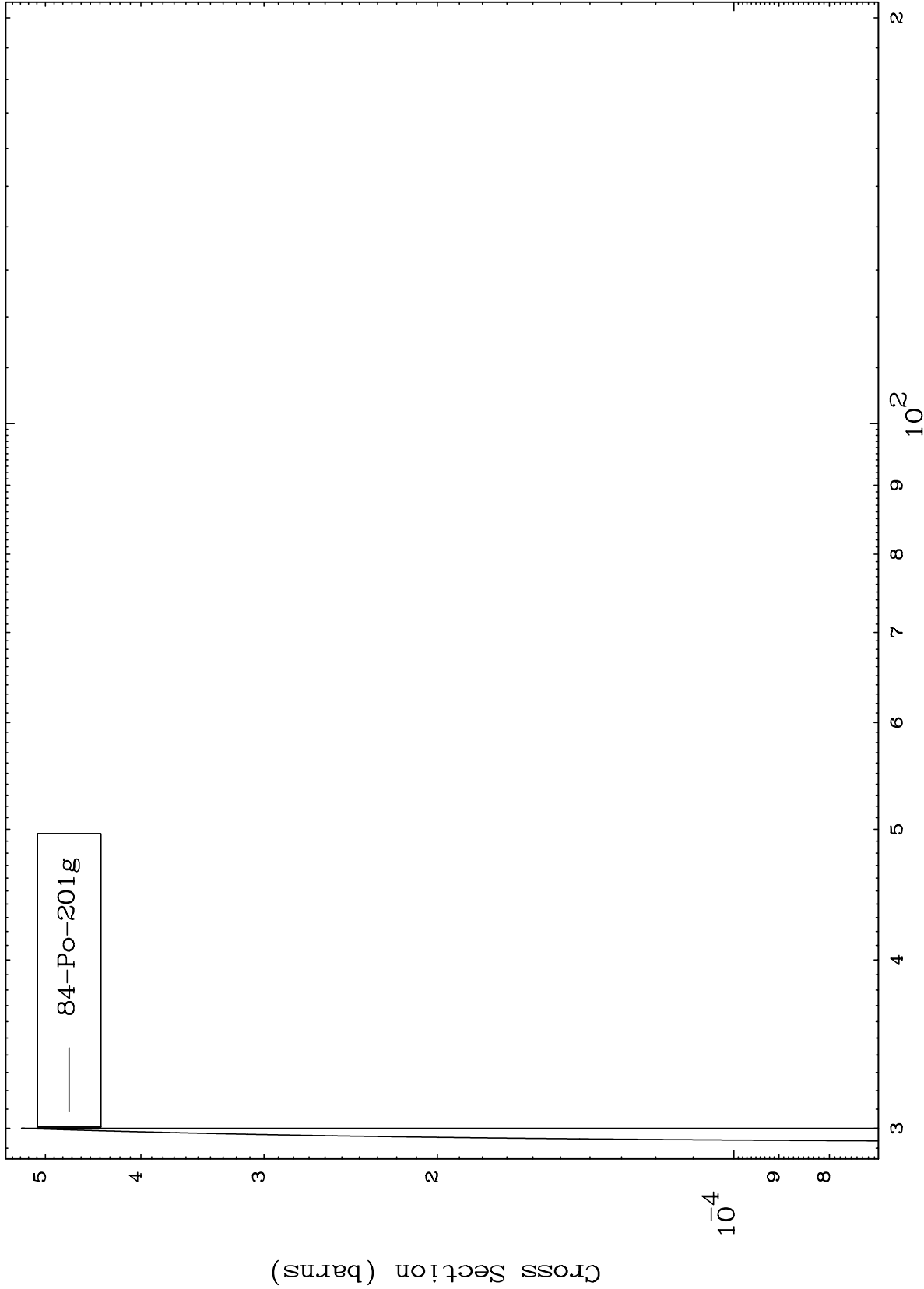
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

(p,4n)
Radionuclide Production Cross Section



83-Bi-204

Incident Energy (MeV)

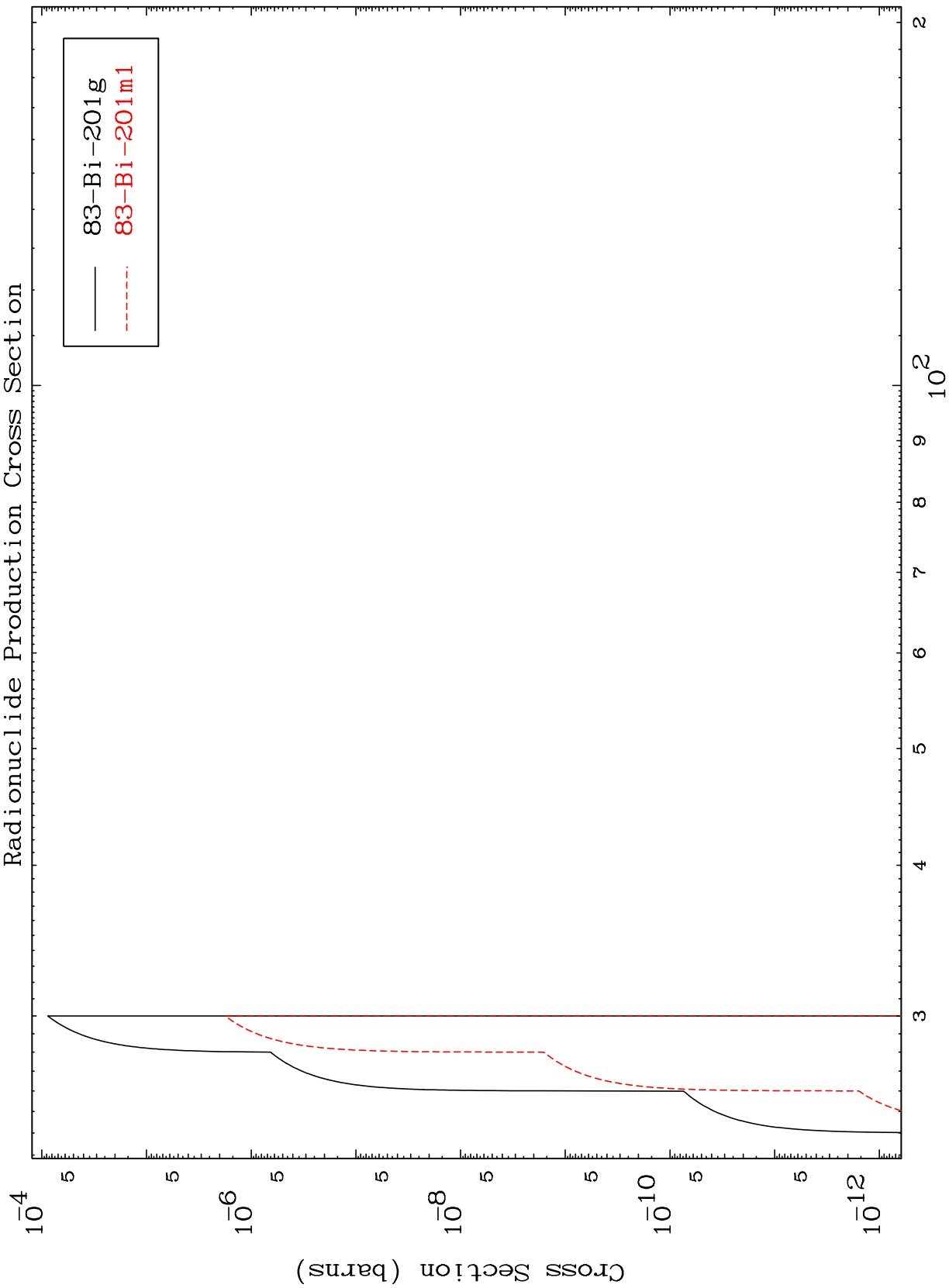
19

MAT 8310

83-Bi-204

(p,3n) p

Radionuclide Production Cross Section



20

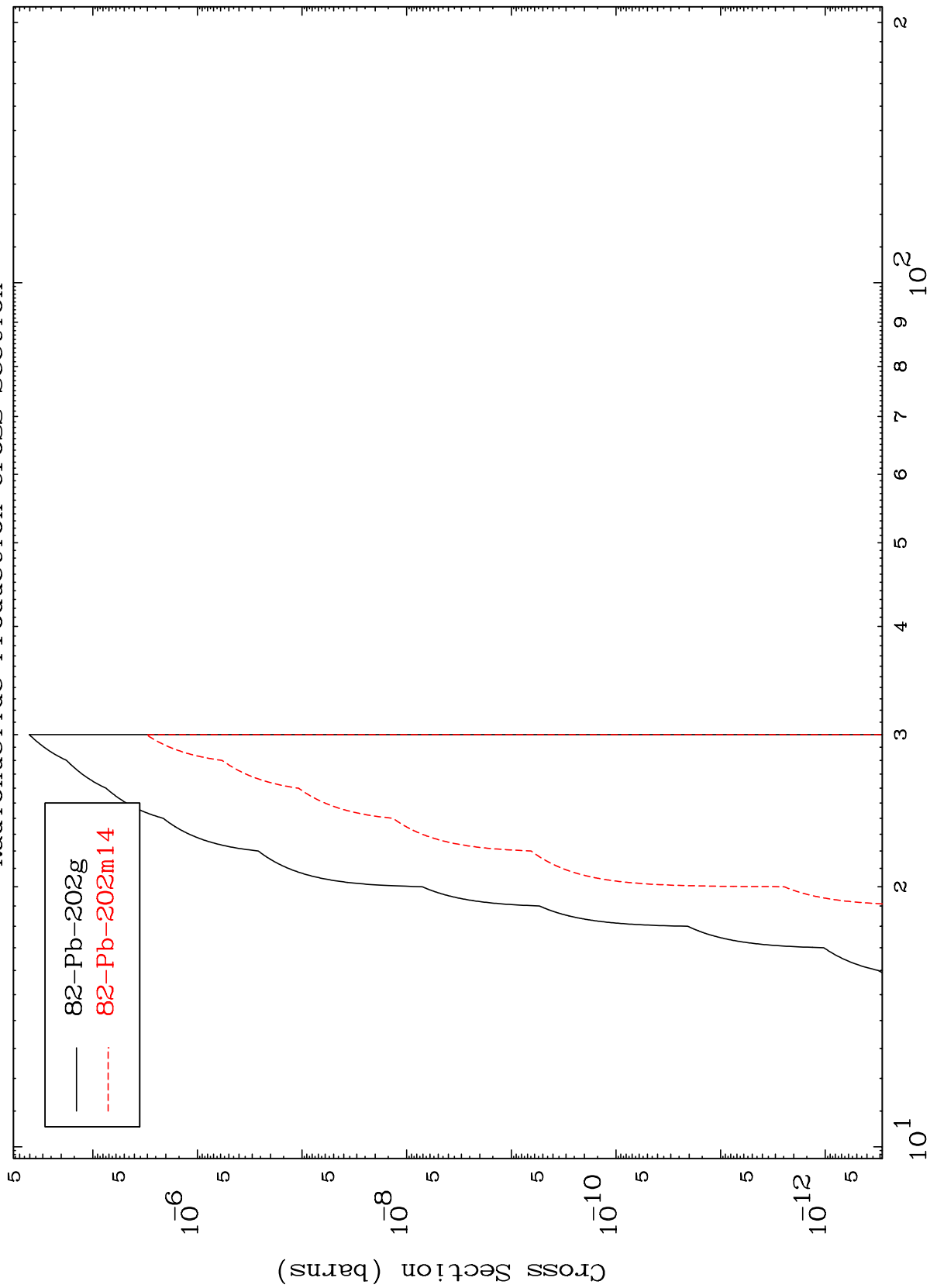
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

(p,2n) p
Radionuclide Production Cross Section



83-Bi-204

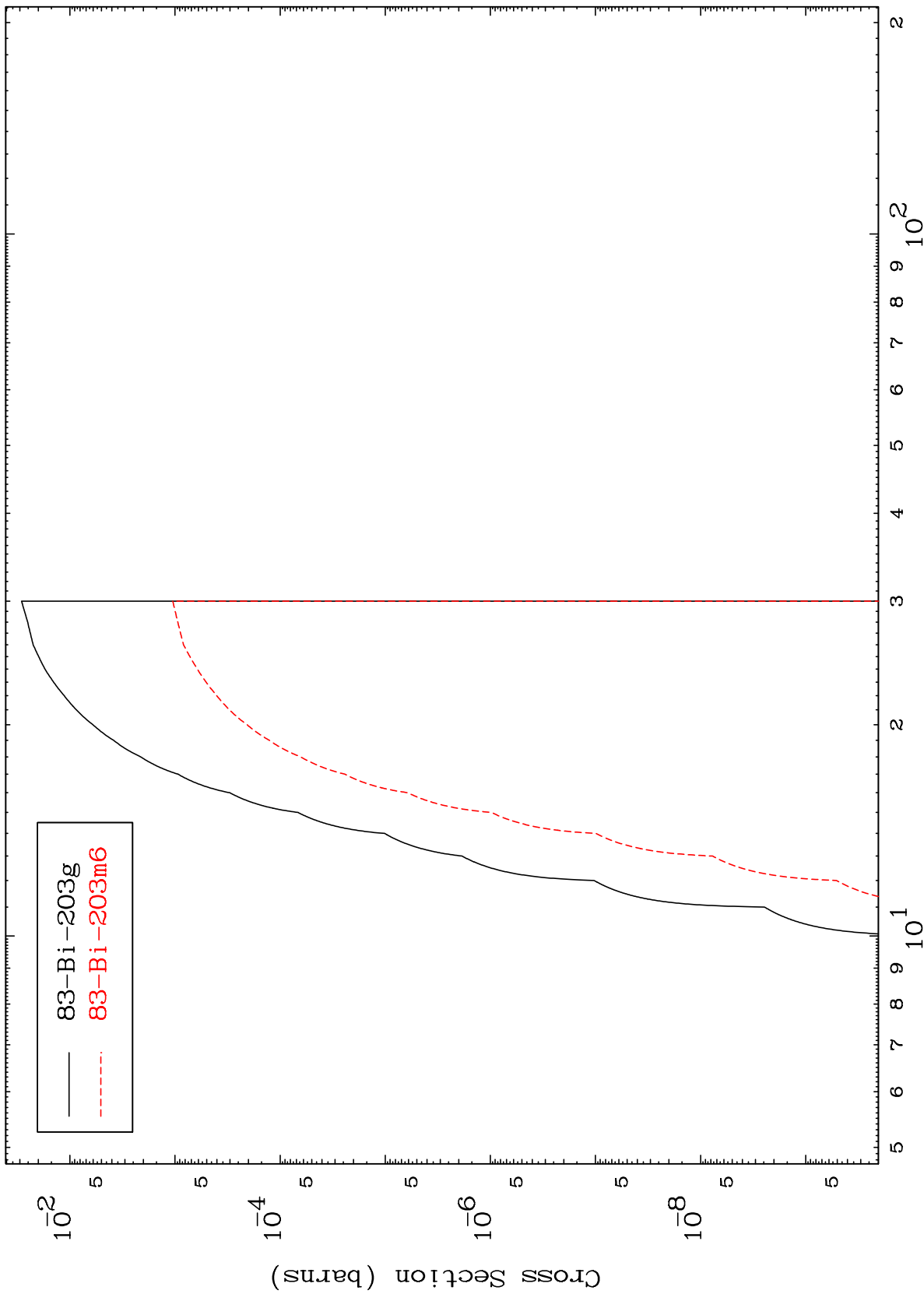
Incident Energy (MeV)

21

MAT 8310

83-Bi-204

(p,d)
Radionuclide Production Cross Section



22

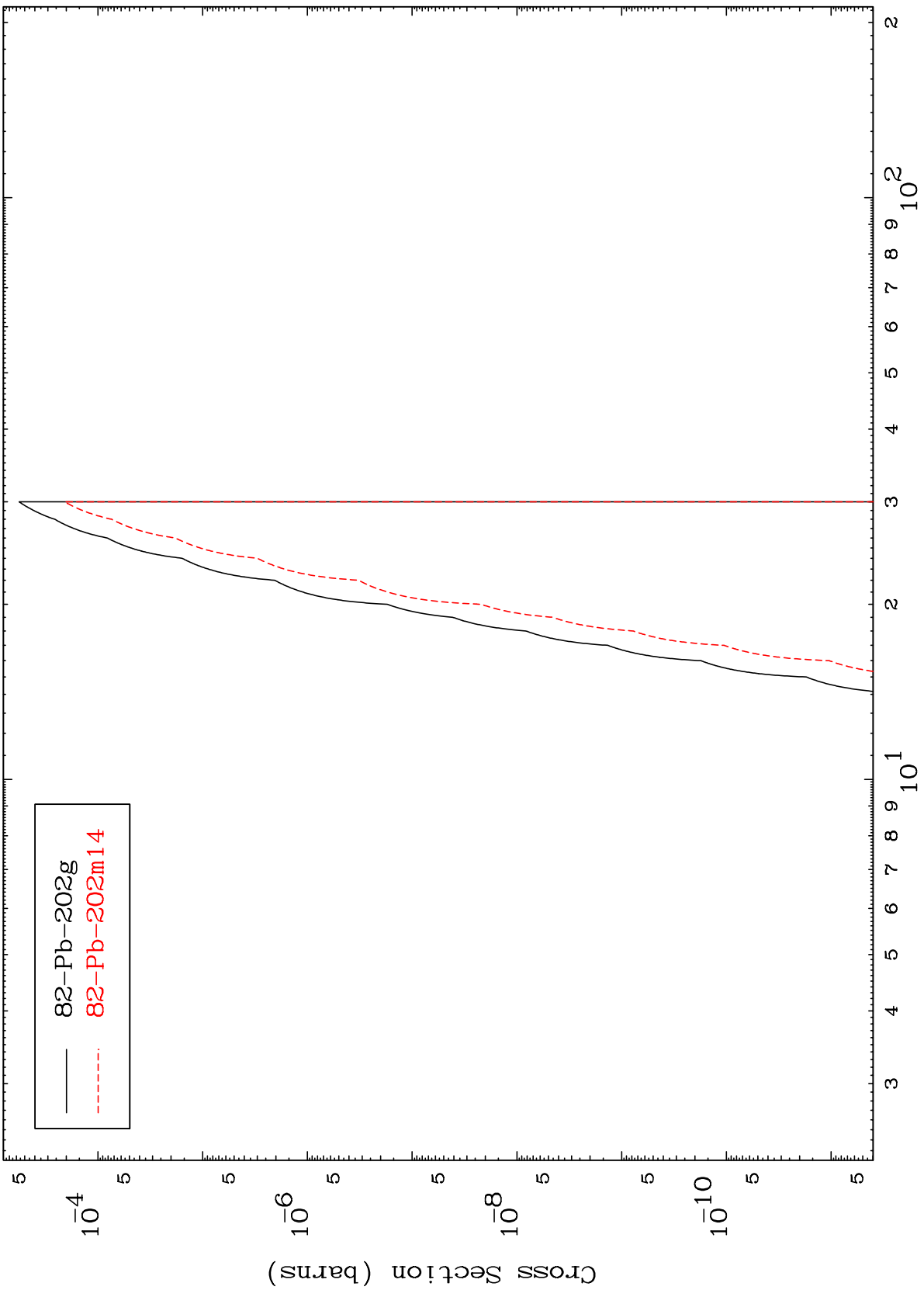
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

Radionuclide Production Cross Section
(p,He-3)



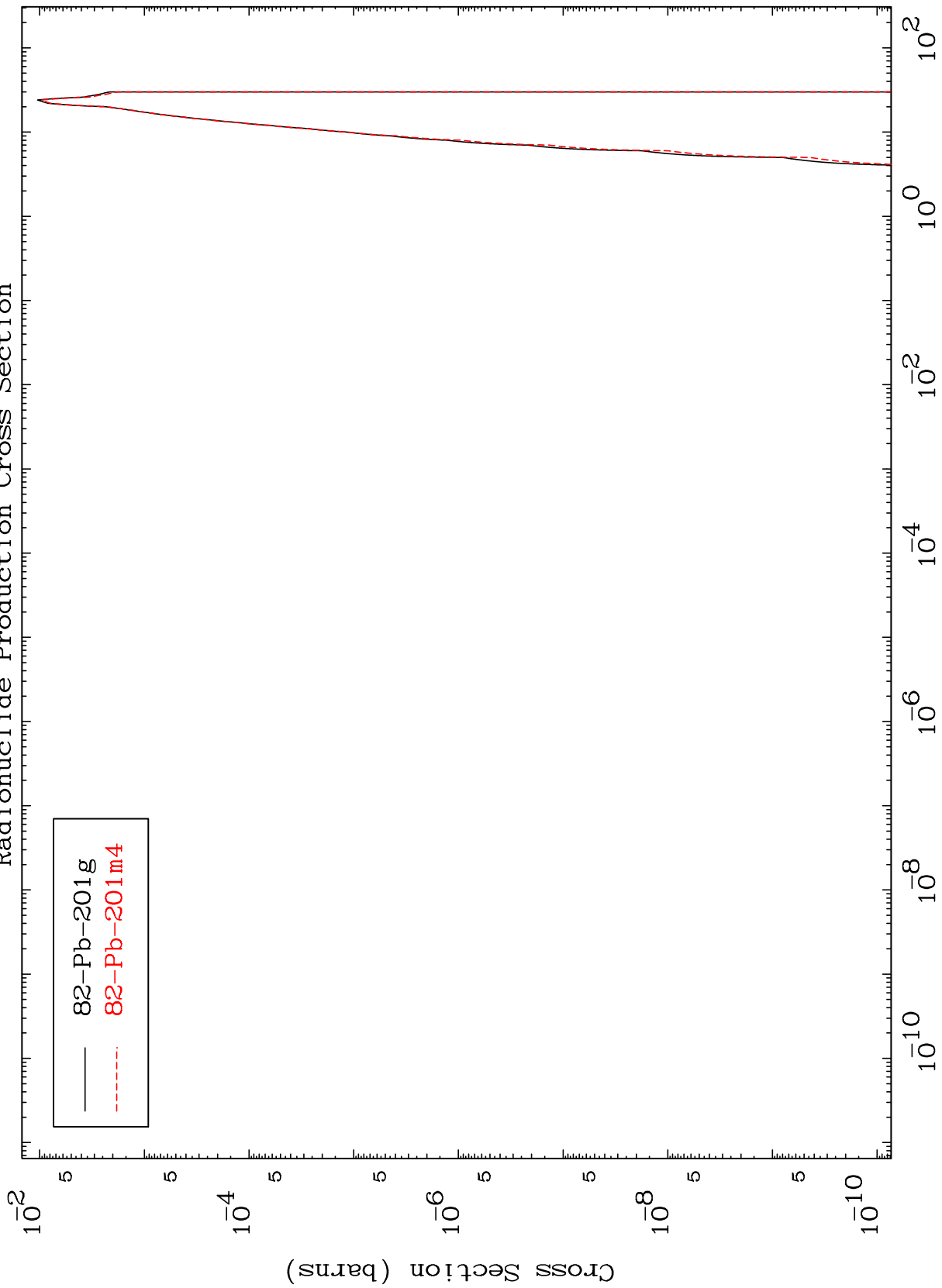
23

83-Bi-204

MAT 8310

83-Bi-204

Radionuclide Production Cross Section
(p, α)



24

83-Bi-204

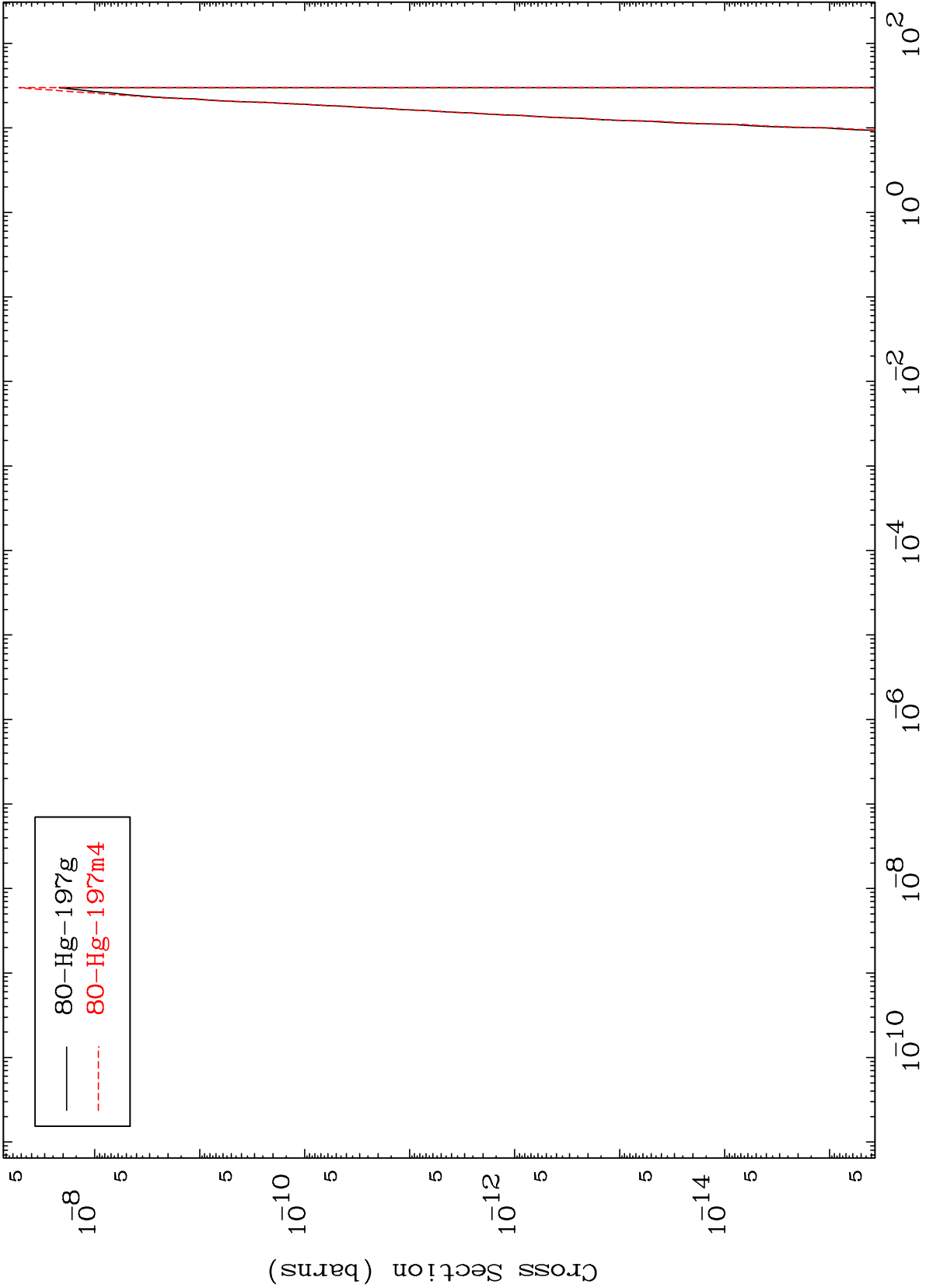
Incident Energy (MeV)

MAT 8310

(p,2 α)

83-Bi-204

Radionuclide Production Cross Section



25

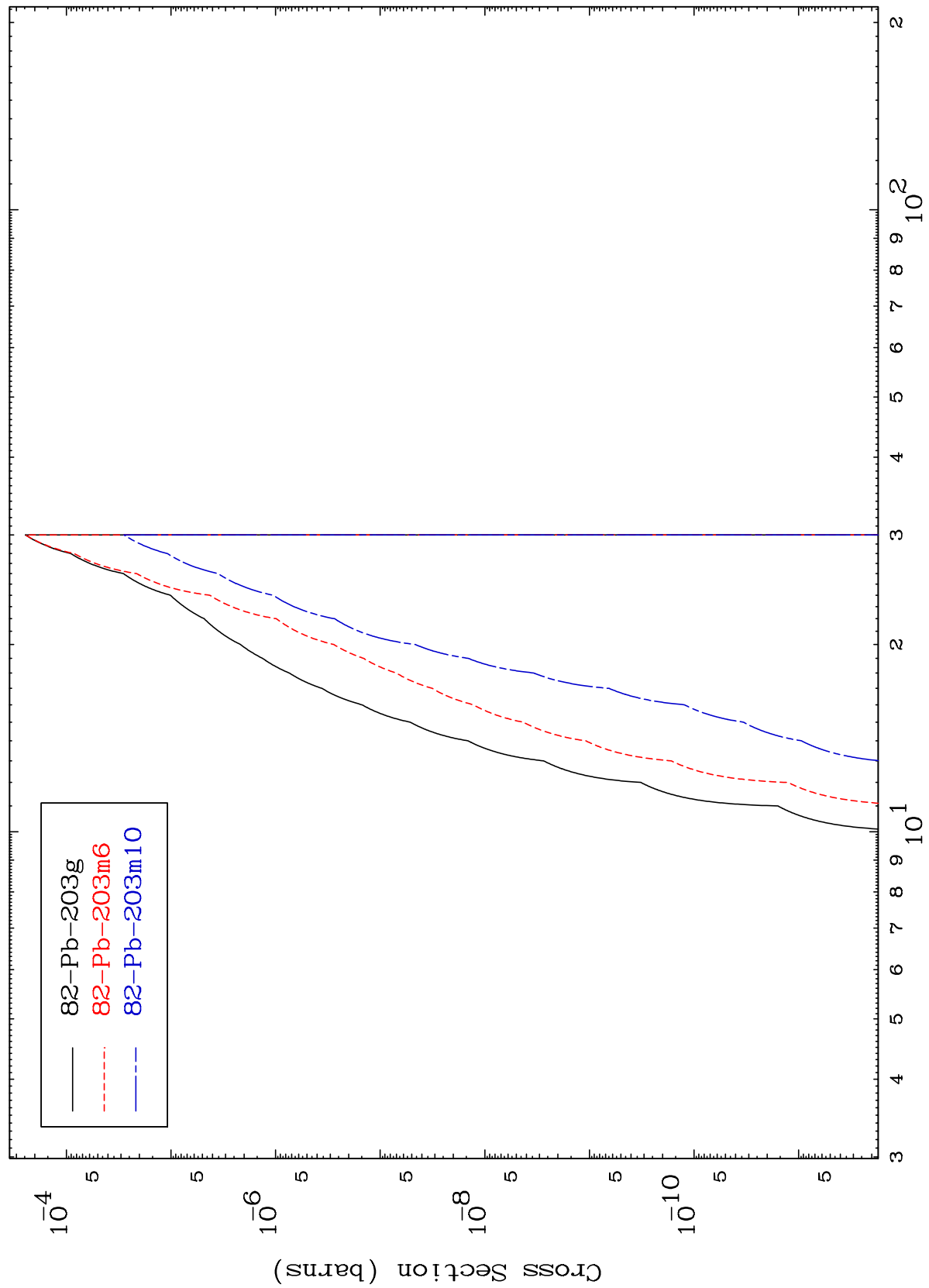
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

(p,2p)
Radionuclide Production Cross Section



26

83-Bi-204

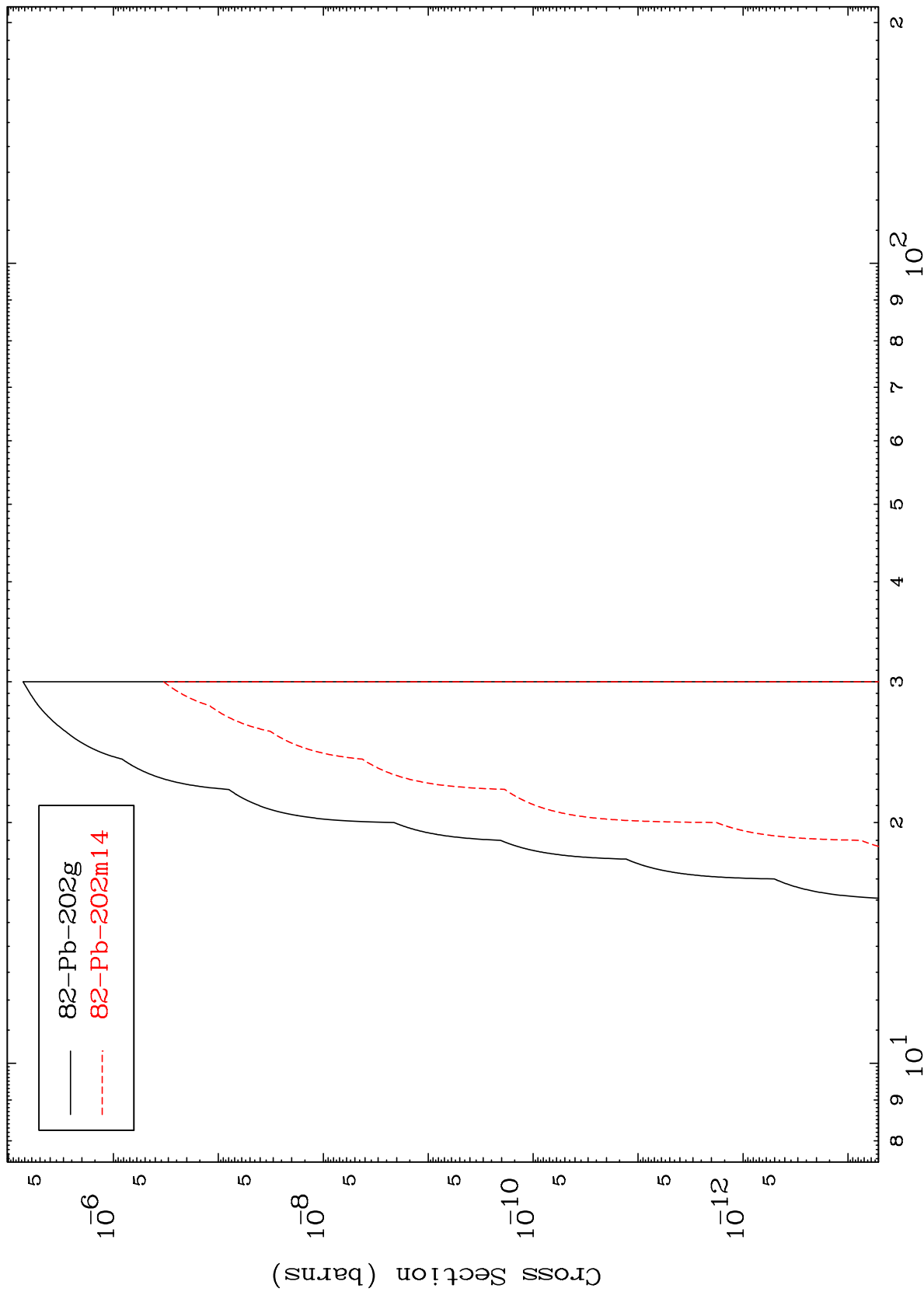
Incident Energy (MeV)

MAT 8310

(p,p) d

83-Bi-204

Radionuclide Production Cross Section



27

Incident Energy (MeV)

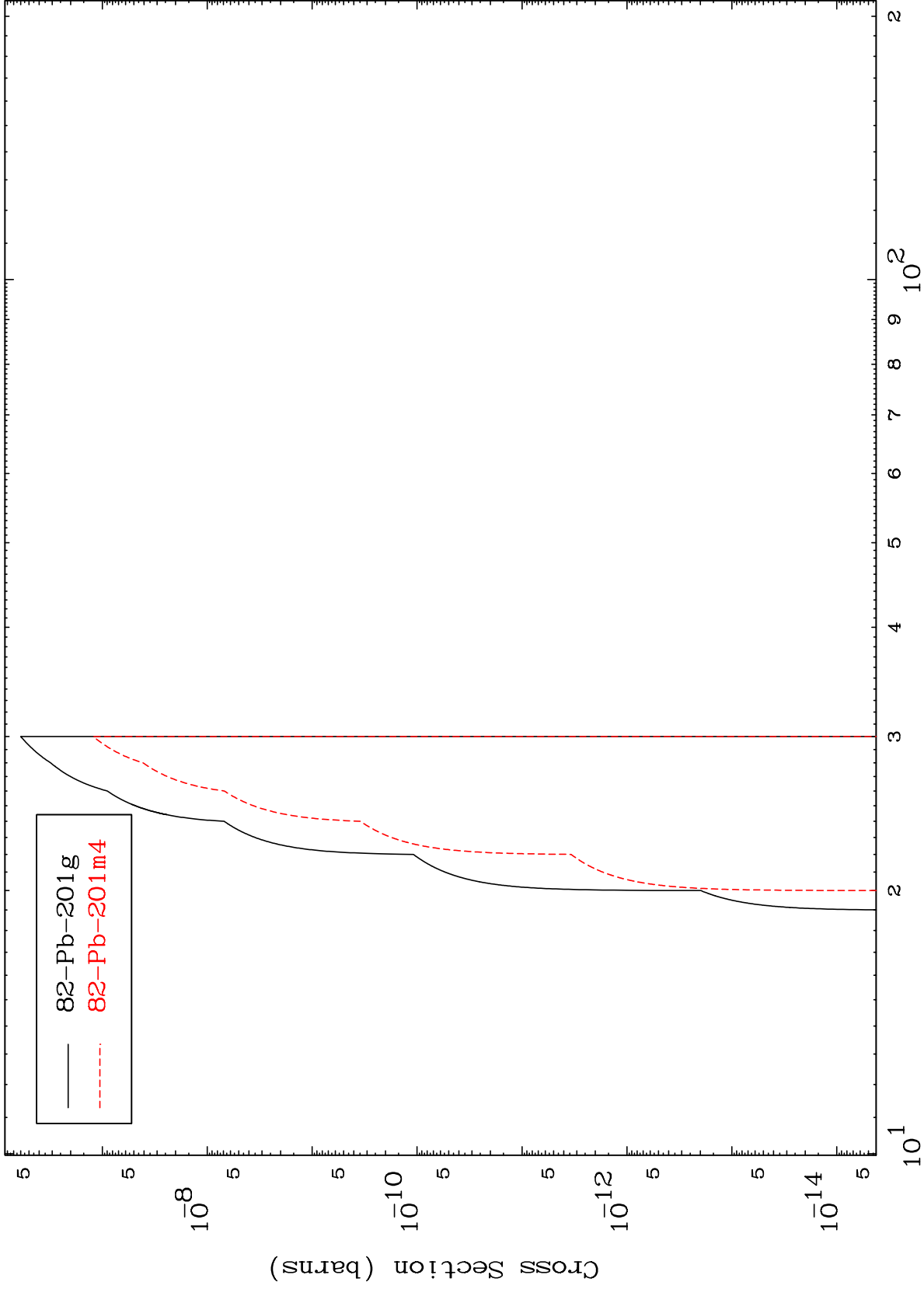
83-Bi-204

MAT 8310

(p,p) t

83-Bi-204

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-204

28