

Program EVALPLOT
(Version 2017-1)

by

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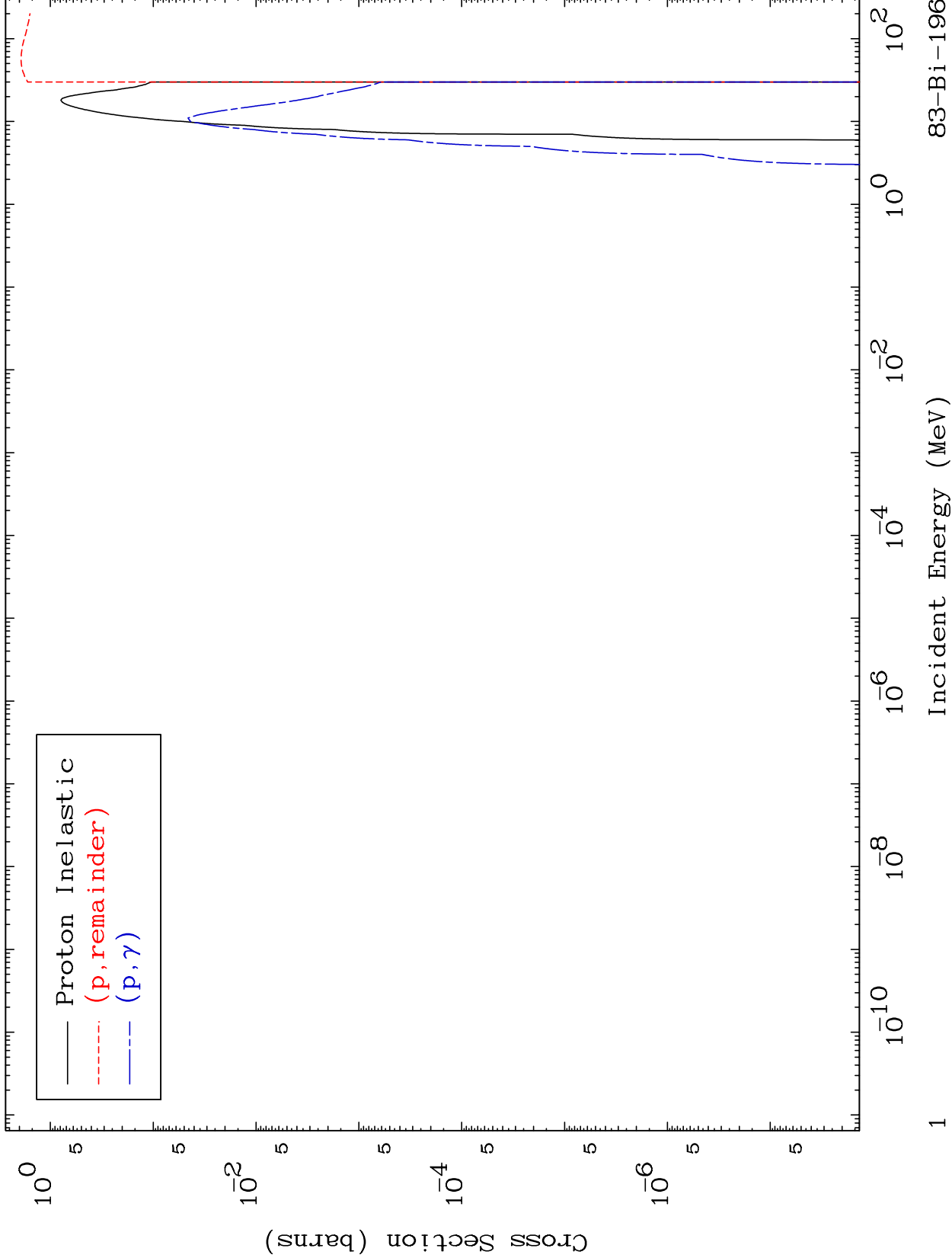
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8287

Proton Major
0 Kelvin Cross Sections

83-Bi-196



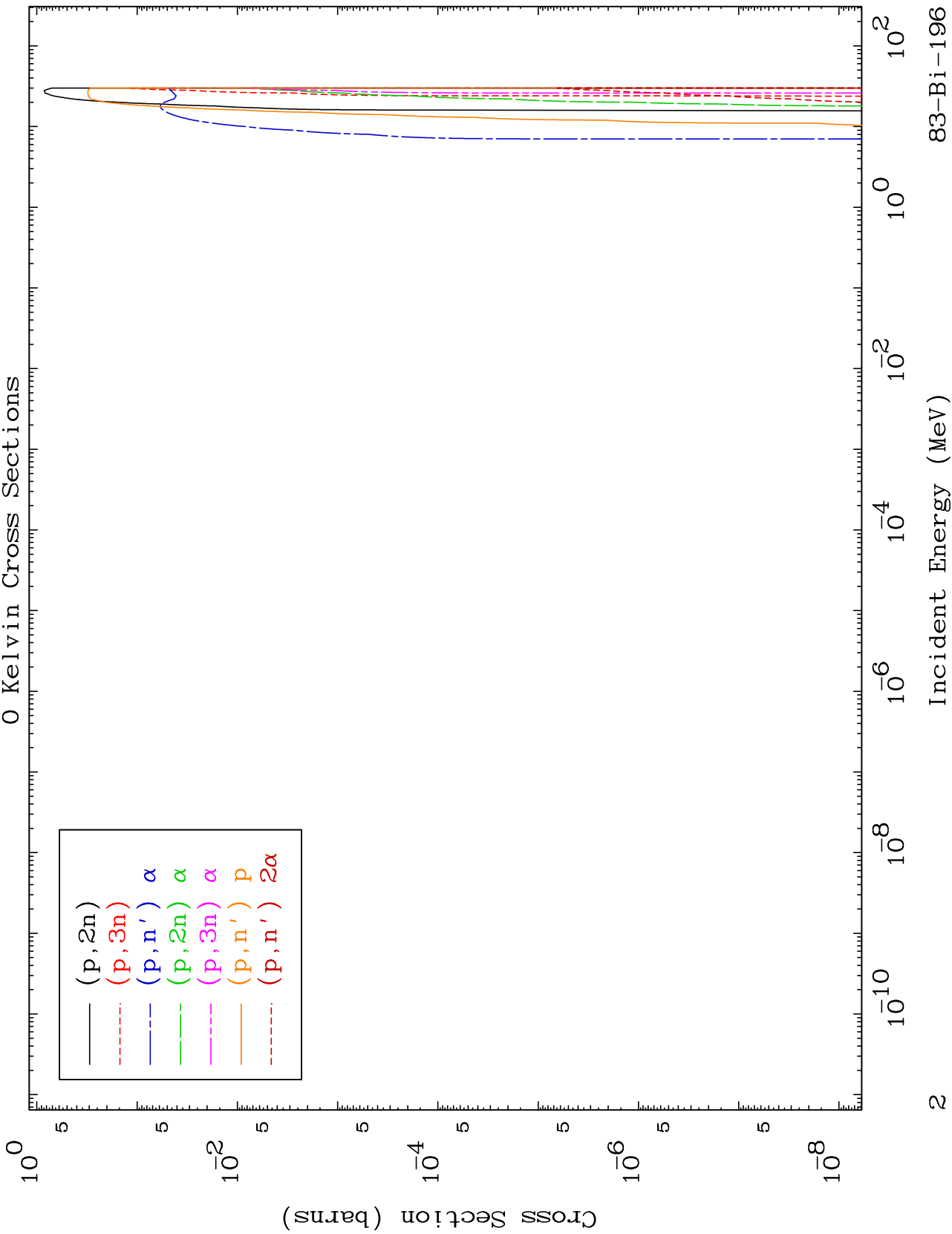
83-Bi-196

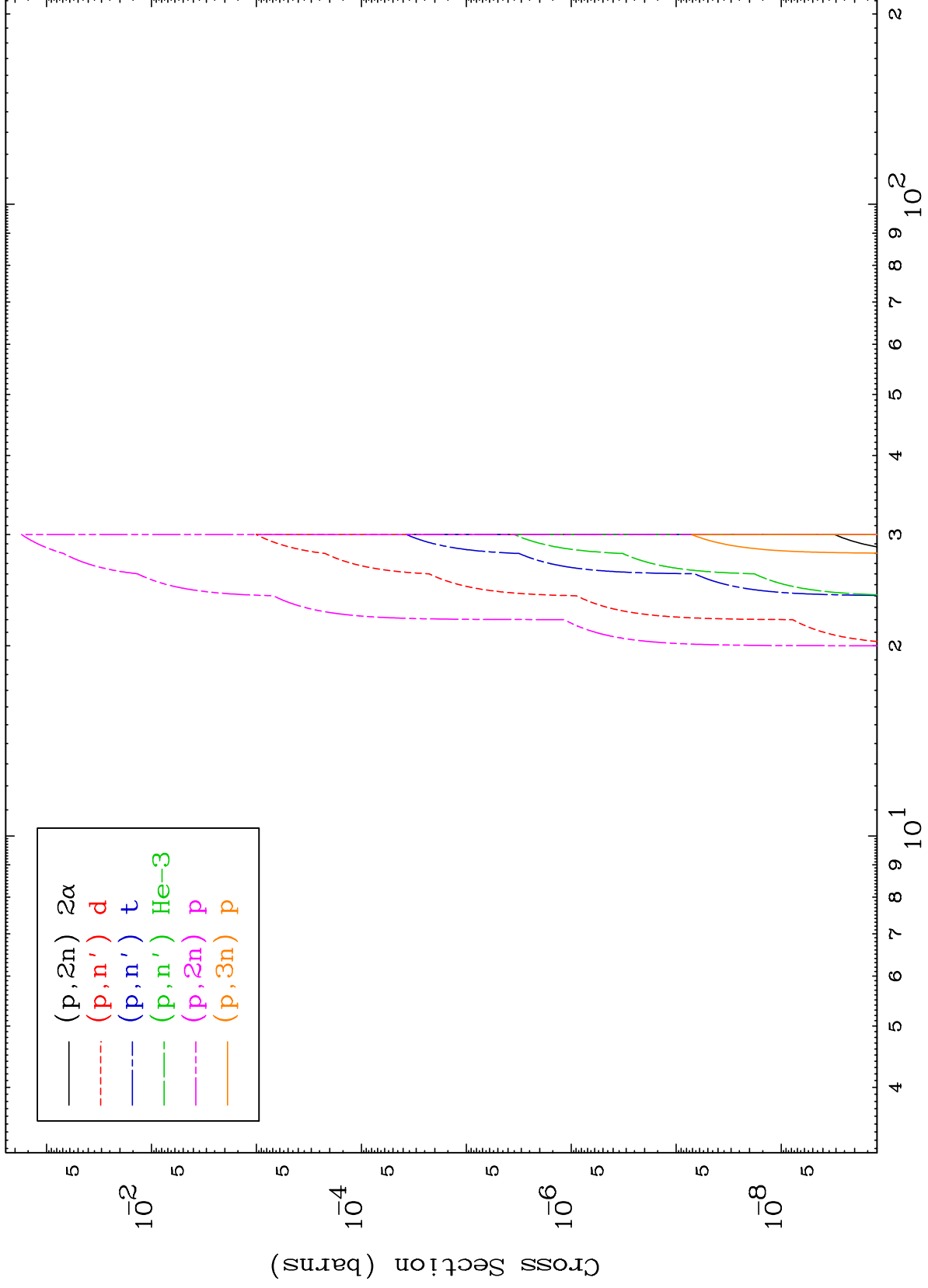
Incident Energy (MeV)

MAT 8287

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-196

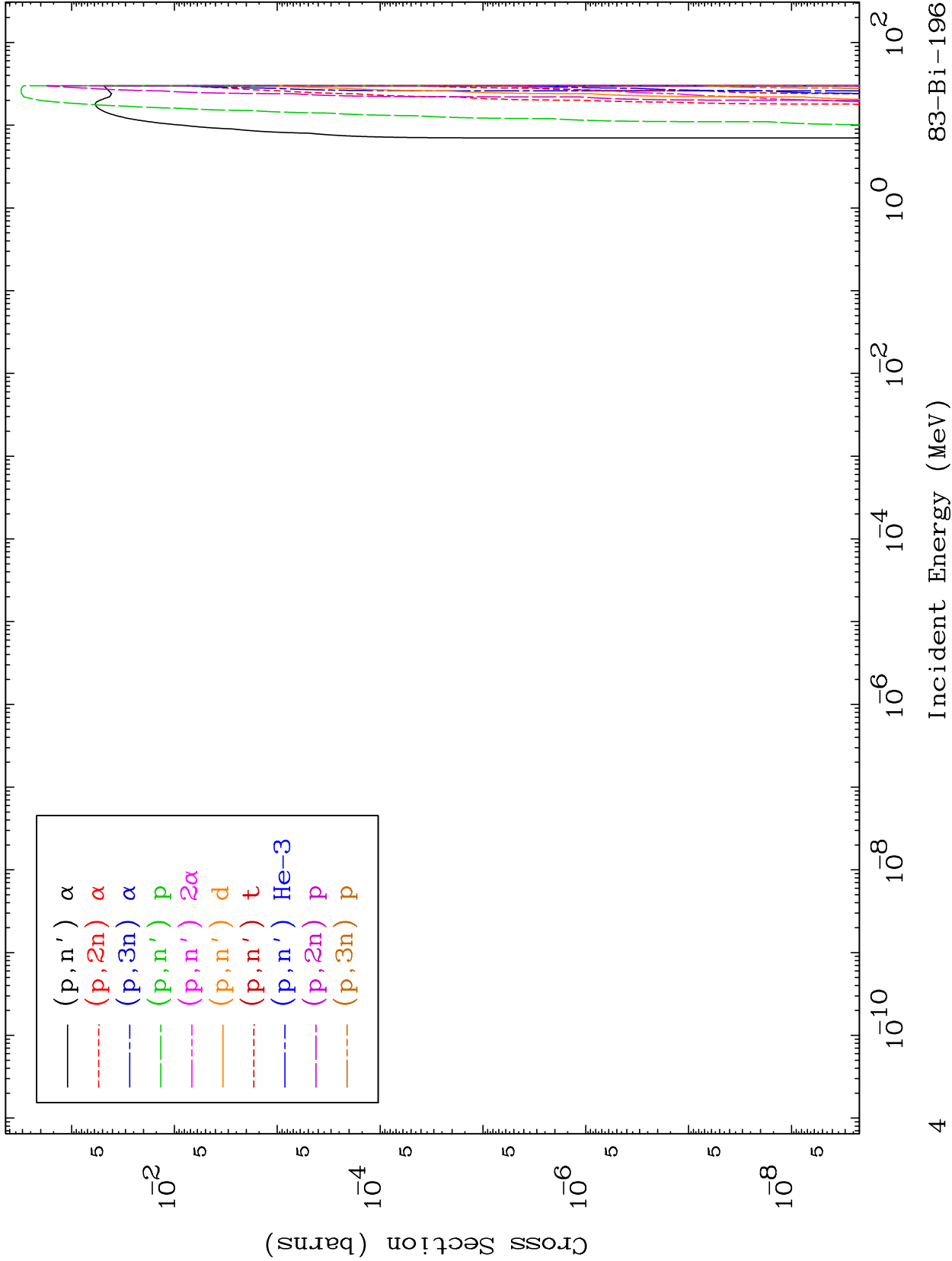




MAT 8287

Proton Charged Particle
0 Kelvin Cross Sections

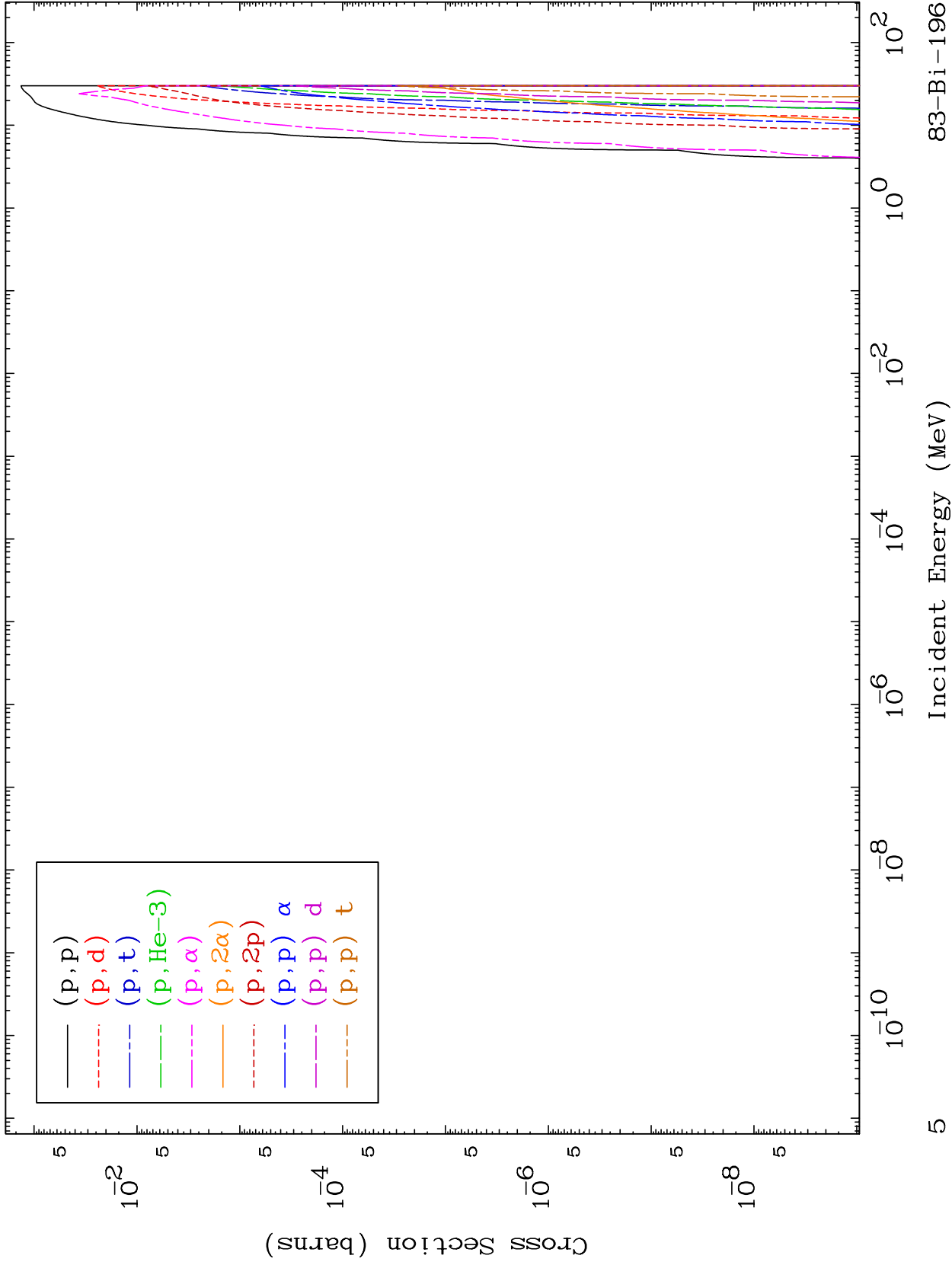
83-Bi-196



MAT 8287

Proton Charged Particle
0 Kelvin Cross Sections

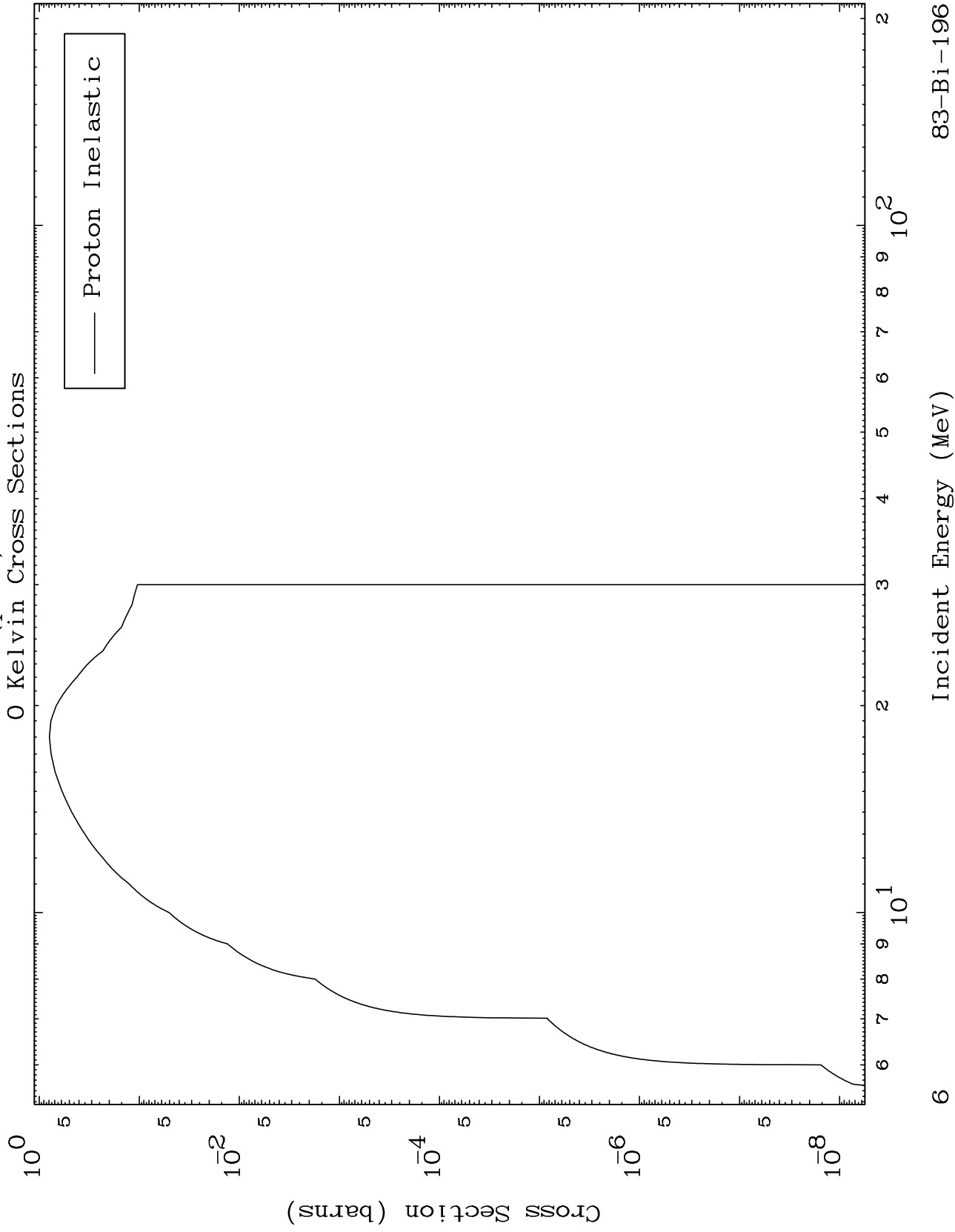
83-Bi-196



MAT 8287

(p,n') Level

83-Bi-196

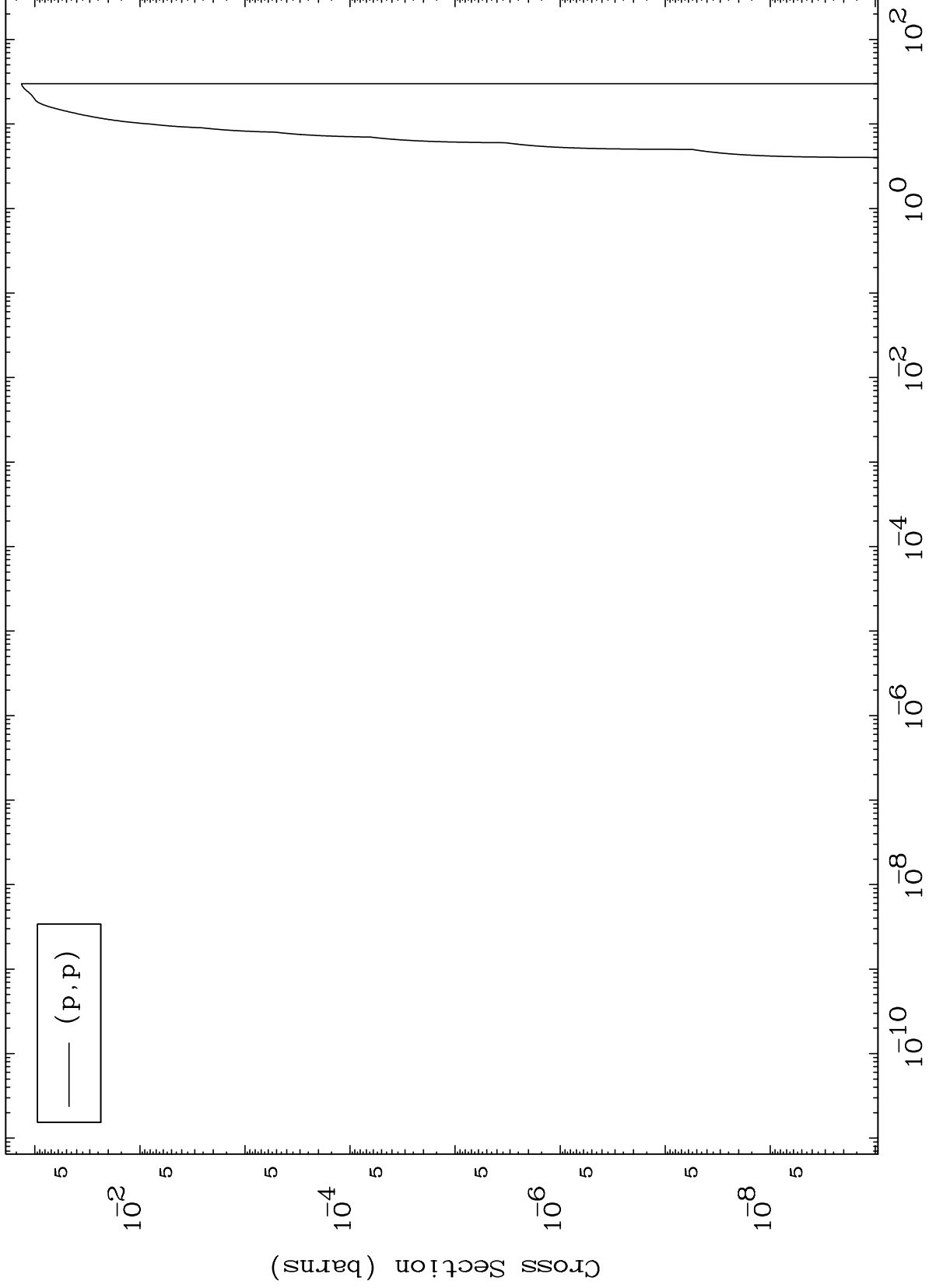


6

MAT 8287

(p,p) Levels
0 Kelvin Cross Sections

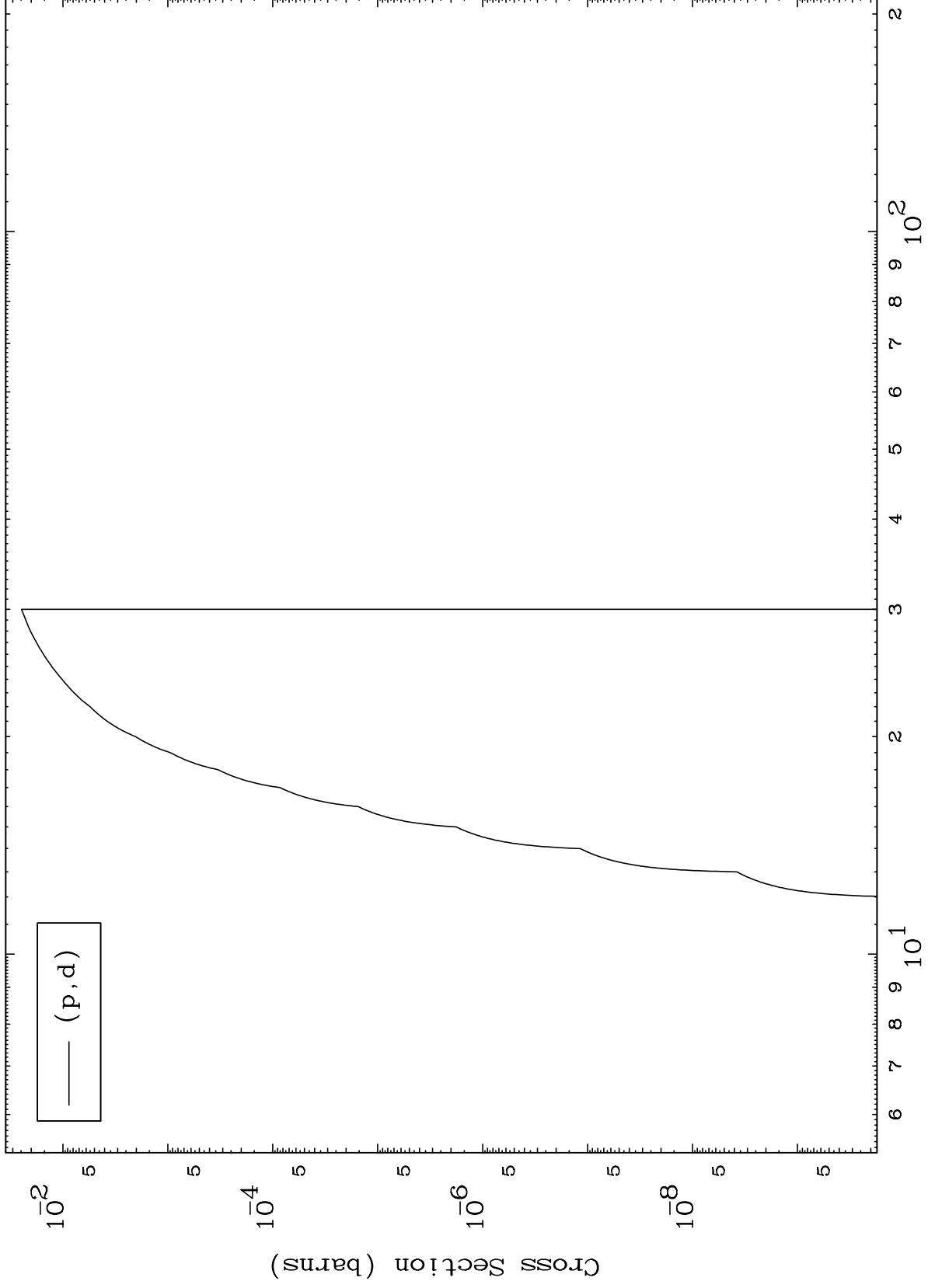
83-Bi-196



MAT 8287

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-196



8

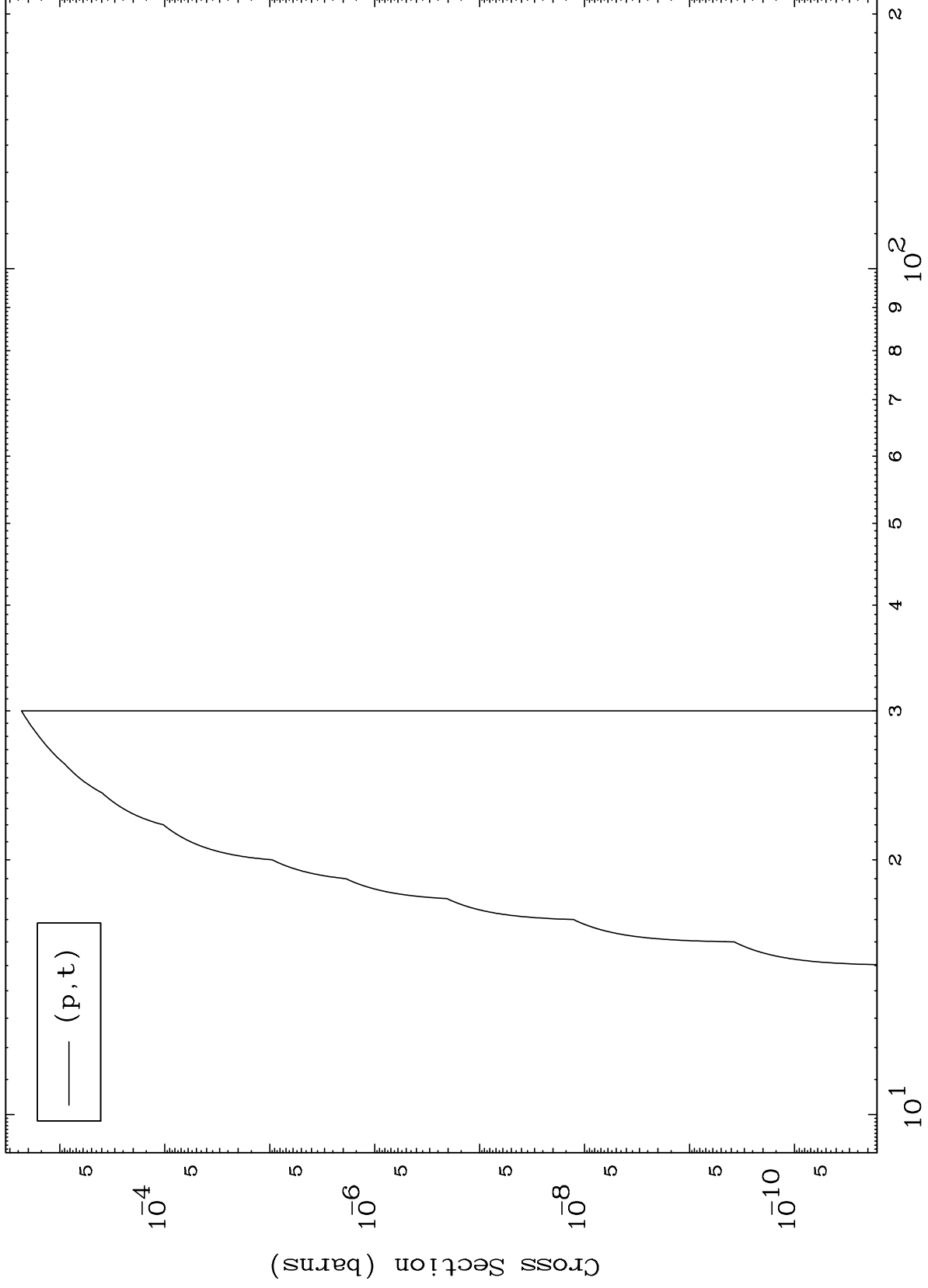
Incident Energy (MeV)

83-Bi-196

MAT 8287

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-196



9

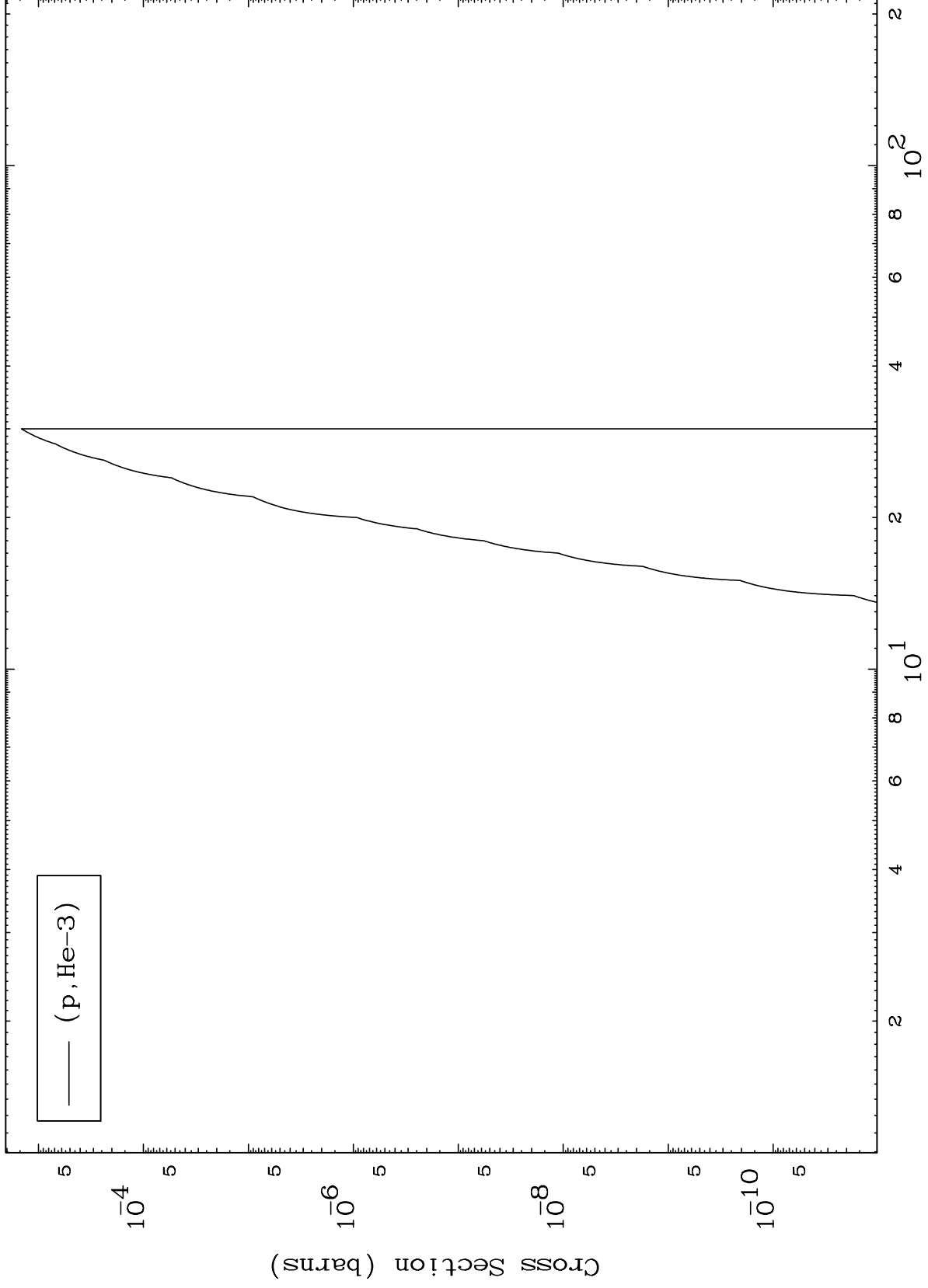
Incident Energy (MeV)

83-Bi-196

MAT 8287

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-196



10

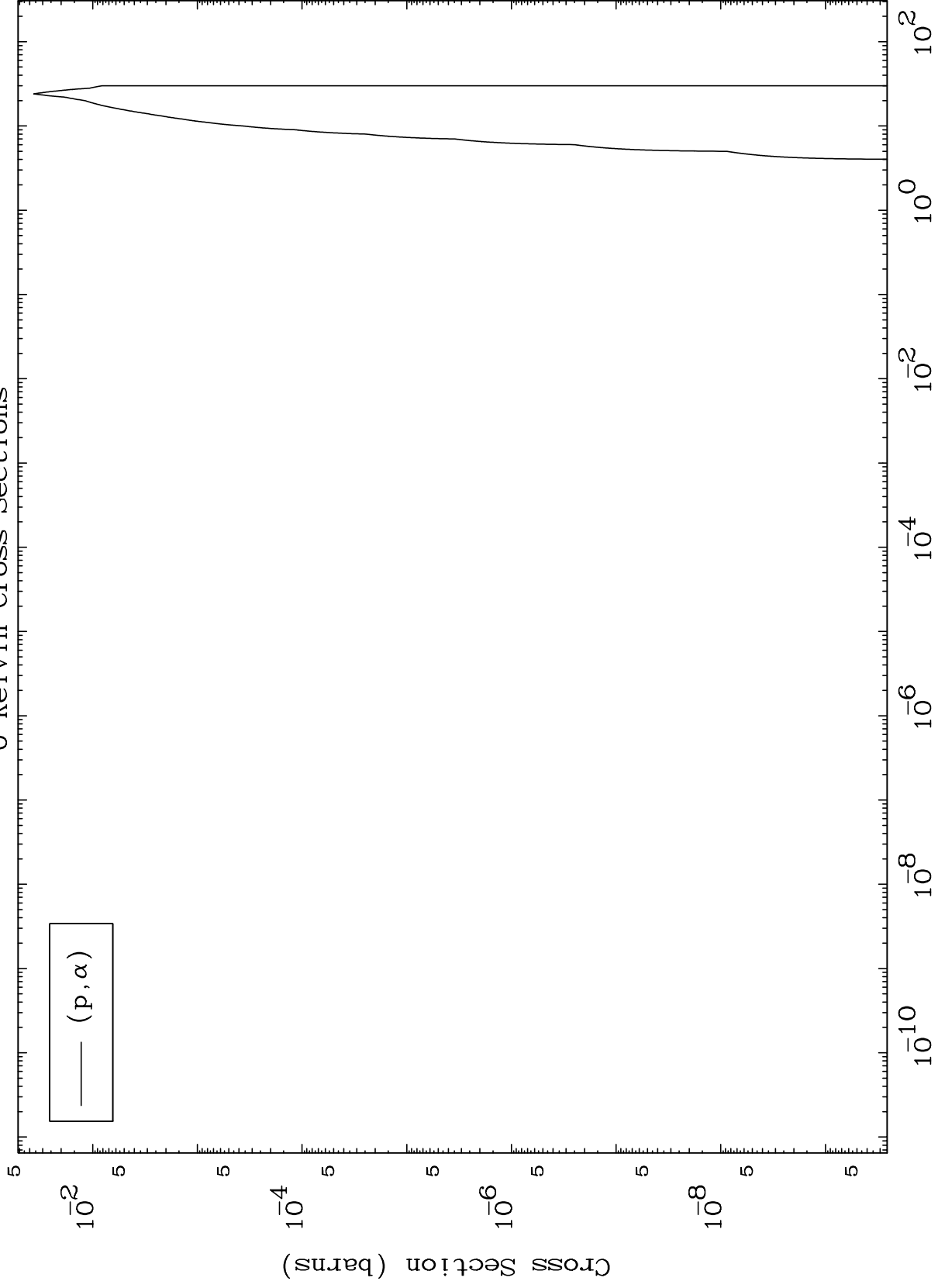
Incident Energy (MeV)

83-Bi-196

MAT 8287

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-196



11

Incident Energy (MeV)

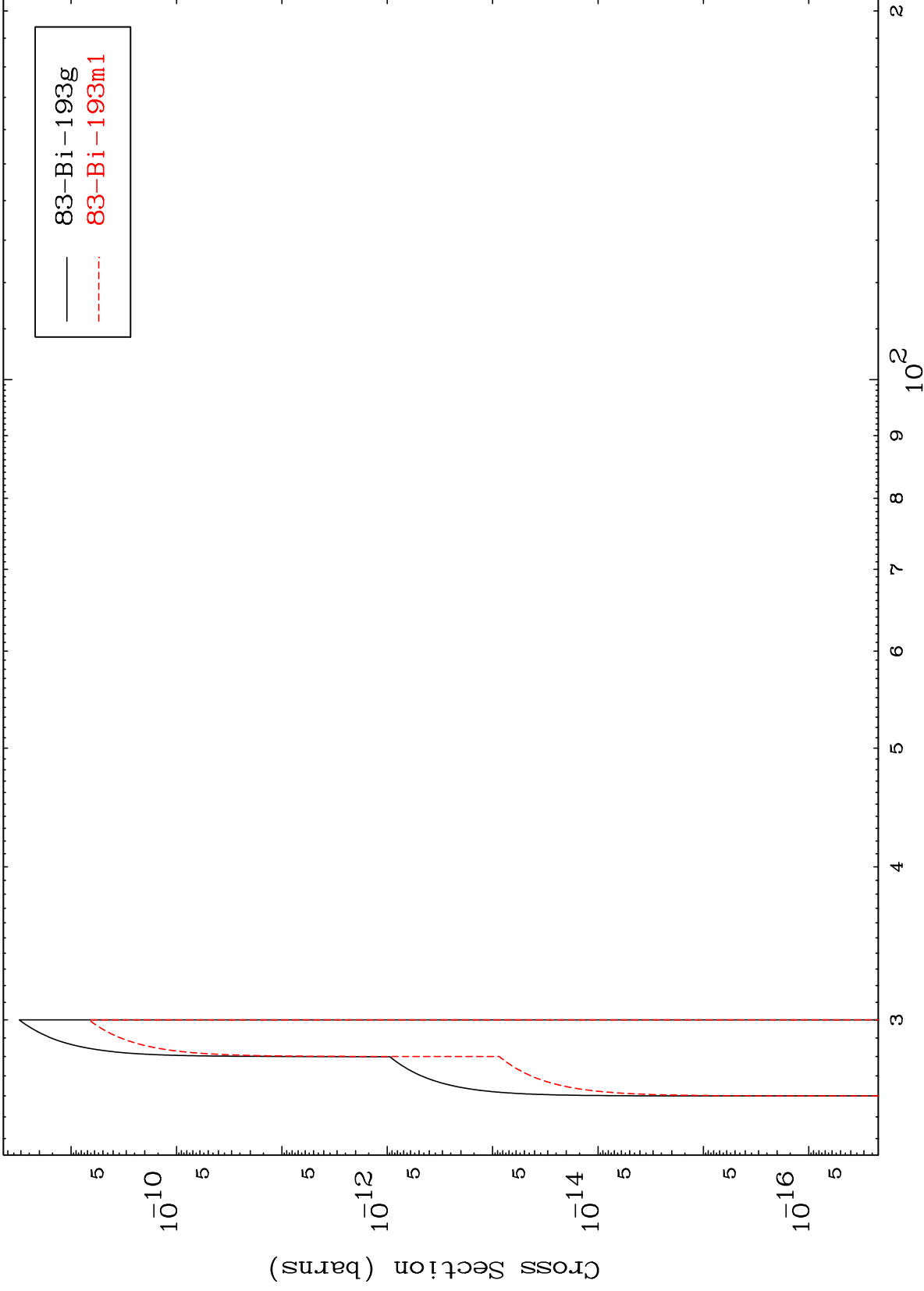
83-Bi-196

MAT 8287

(p,2n) d

83-Bi-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

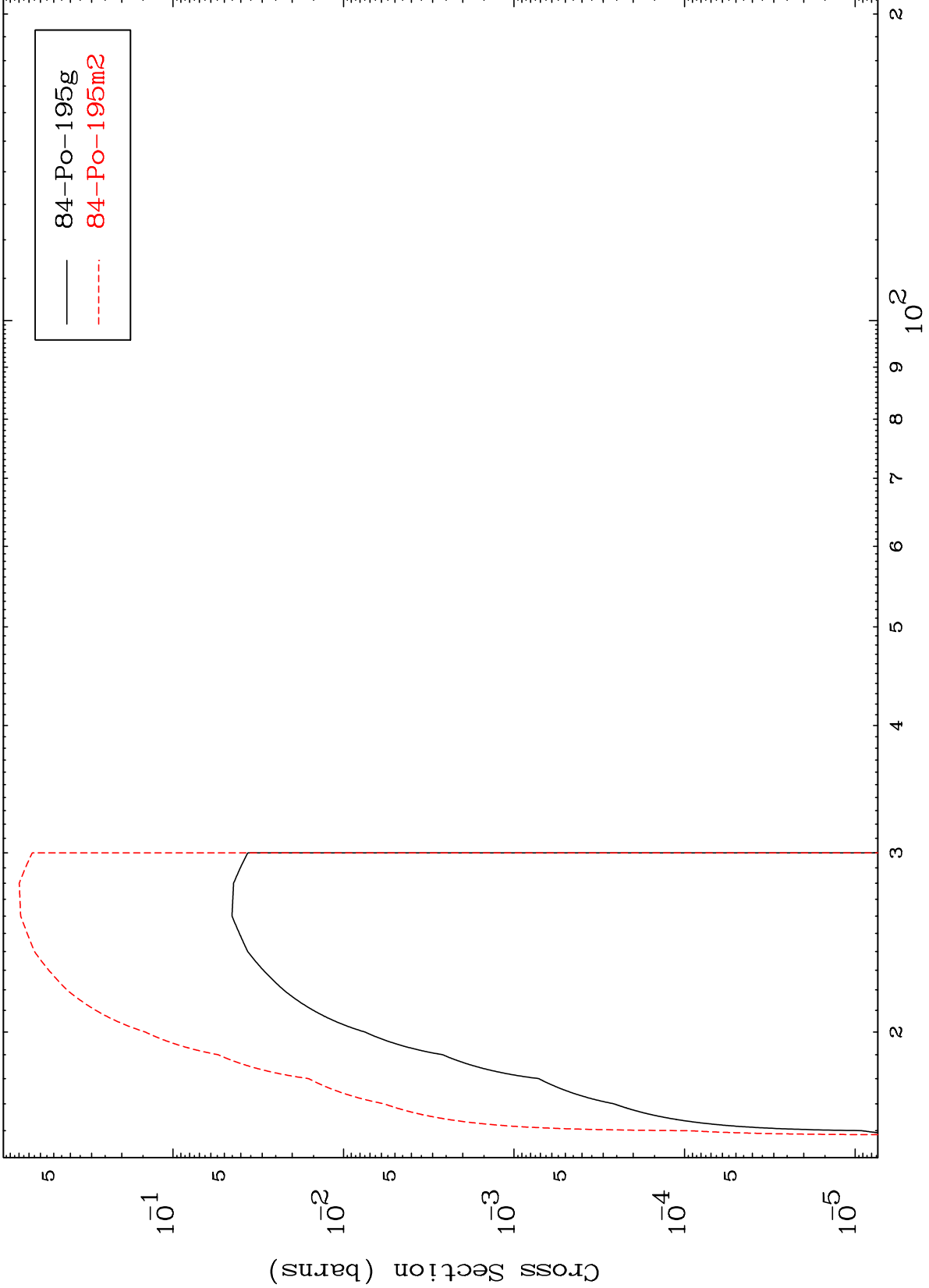
83-Bi-196

MAT 8287

(p,2n)

83-Bi-196

Radionuclide Production Cross Section



13

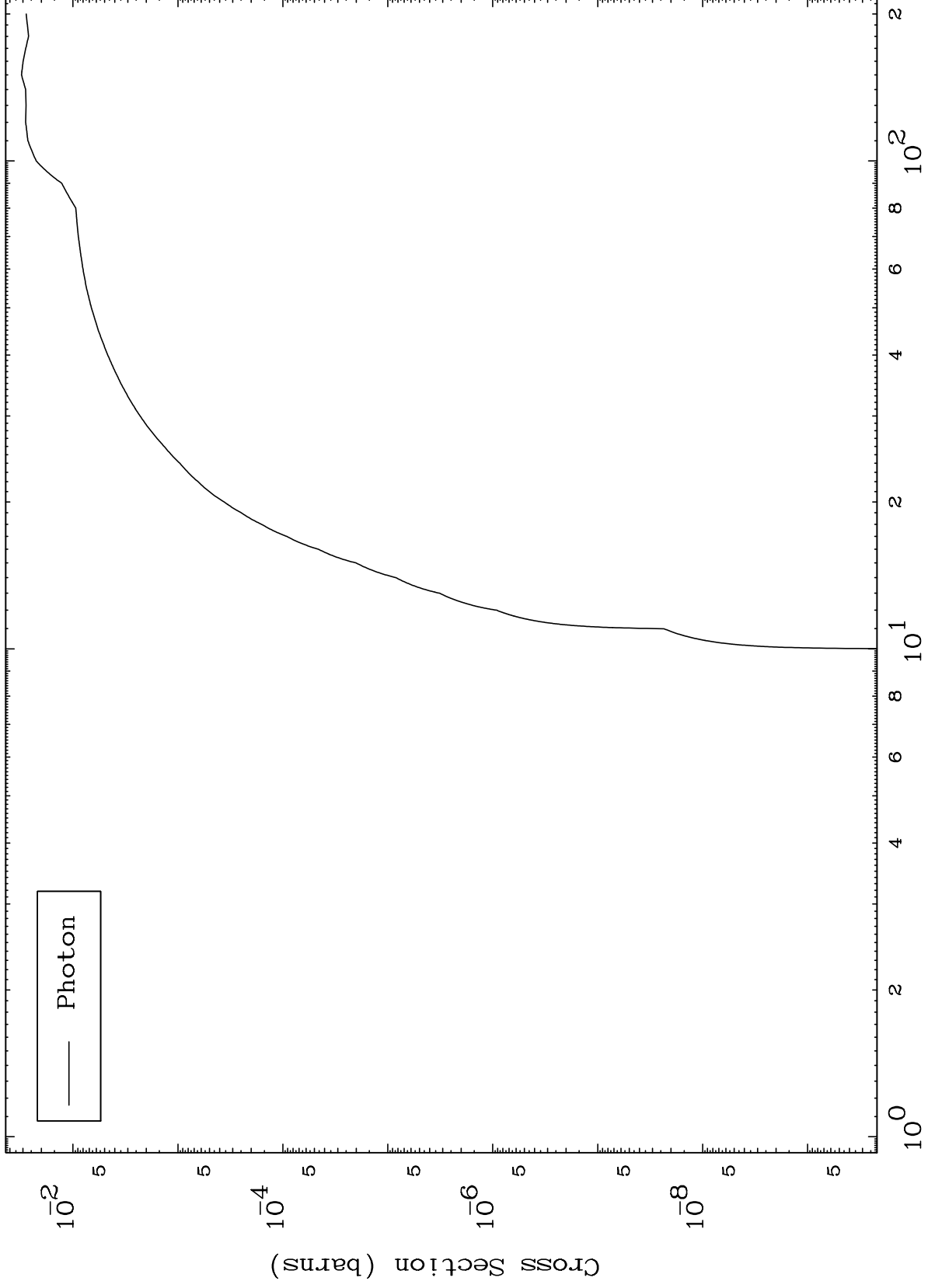
Incident Energy (MeV)

83-Bi-196

MAT 8287

Proton Fission
Radionuclide Production Cross Section

83-Bi-196



Photon

Incident Energy (MeV)

83-Bi-196

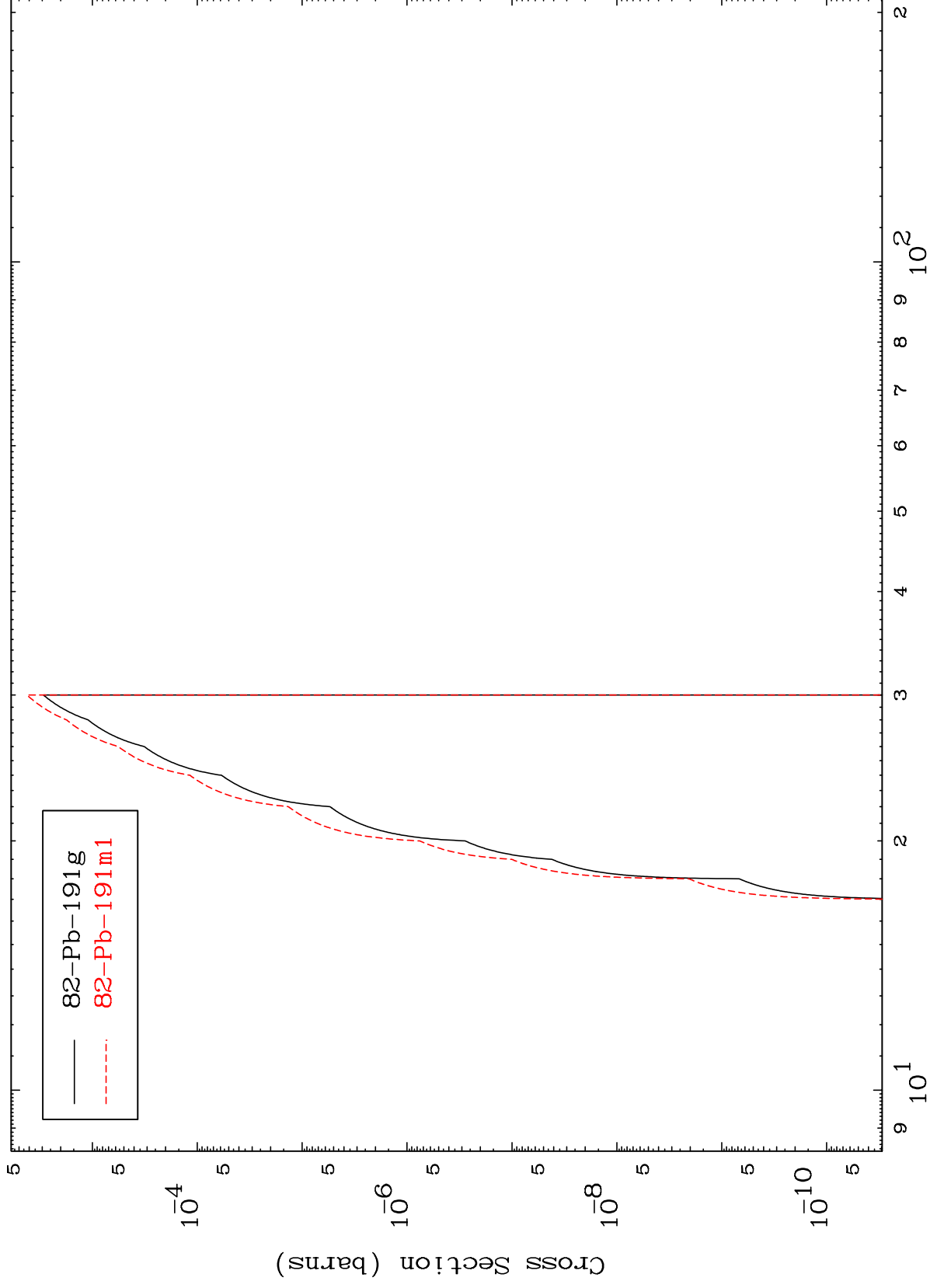
14

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$(p,2n) \alpha$

83-Bi-196

Radionuclide Production Cross Section



15

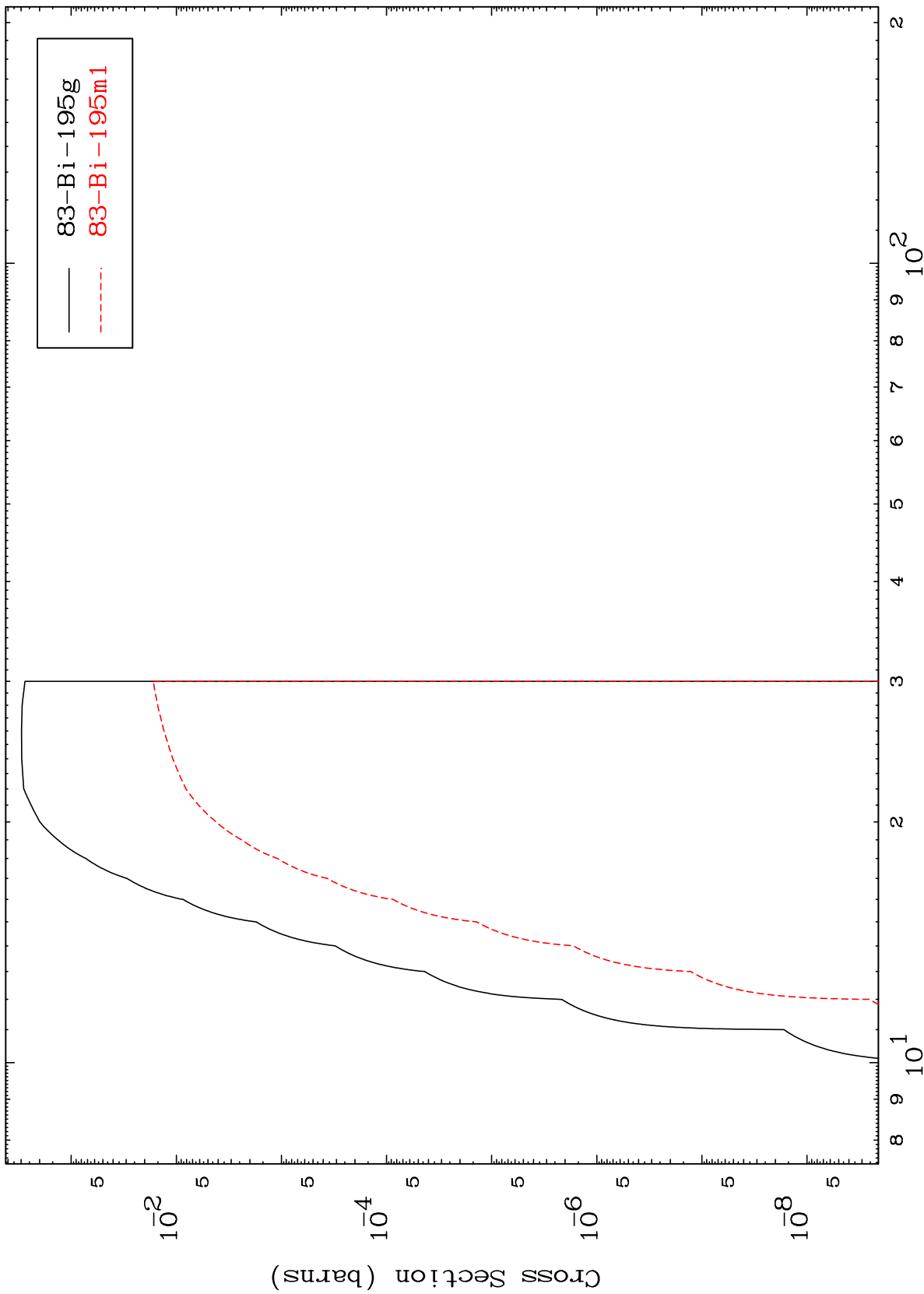
Incident Energy (MeV)

83-Bi-196

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83-Bi-196

(p,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

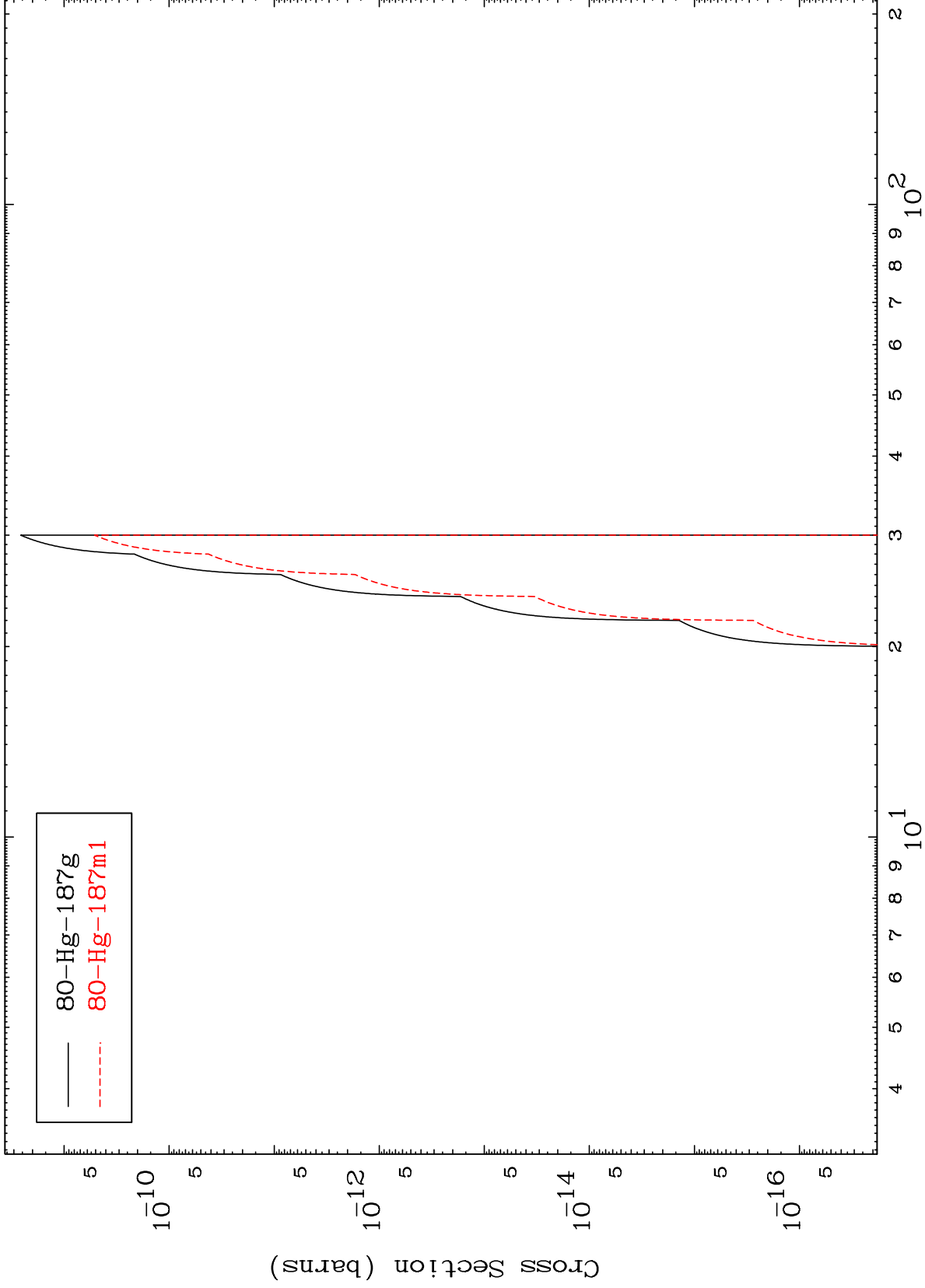
83-Bi-196

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(p,2n) 2α

83-Bi-196

Radionuclide Production Cross Section

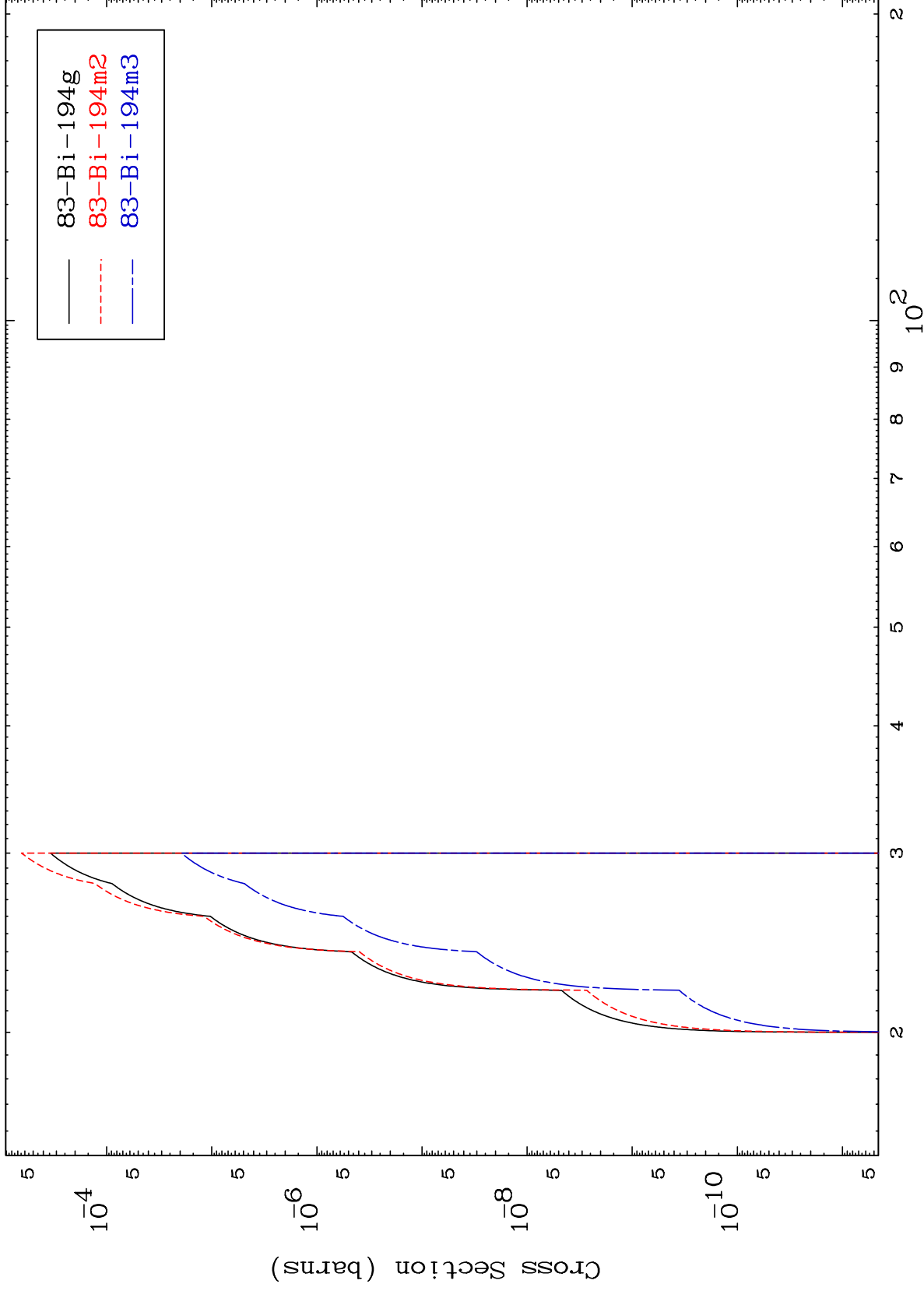


17

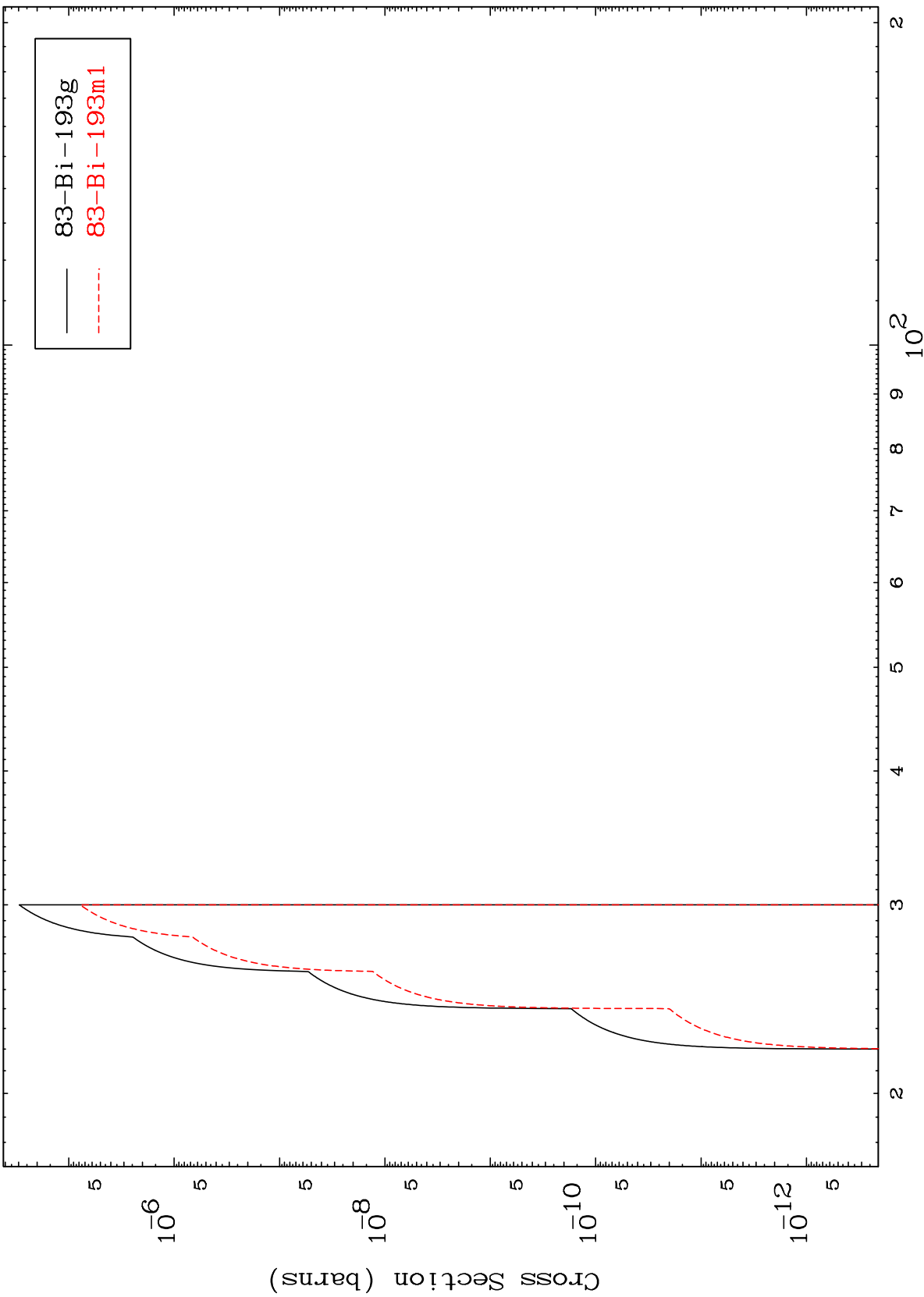
Incident Energy (MeV)

83-Bi-196

Radionuclide Production Cross Section



Radionuclide Production Cross Section

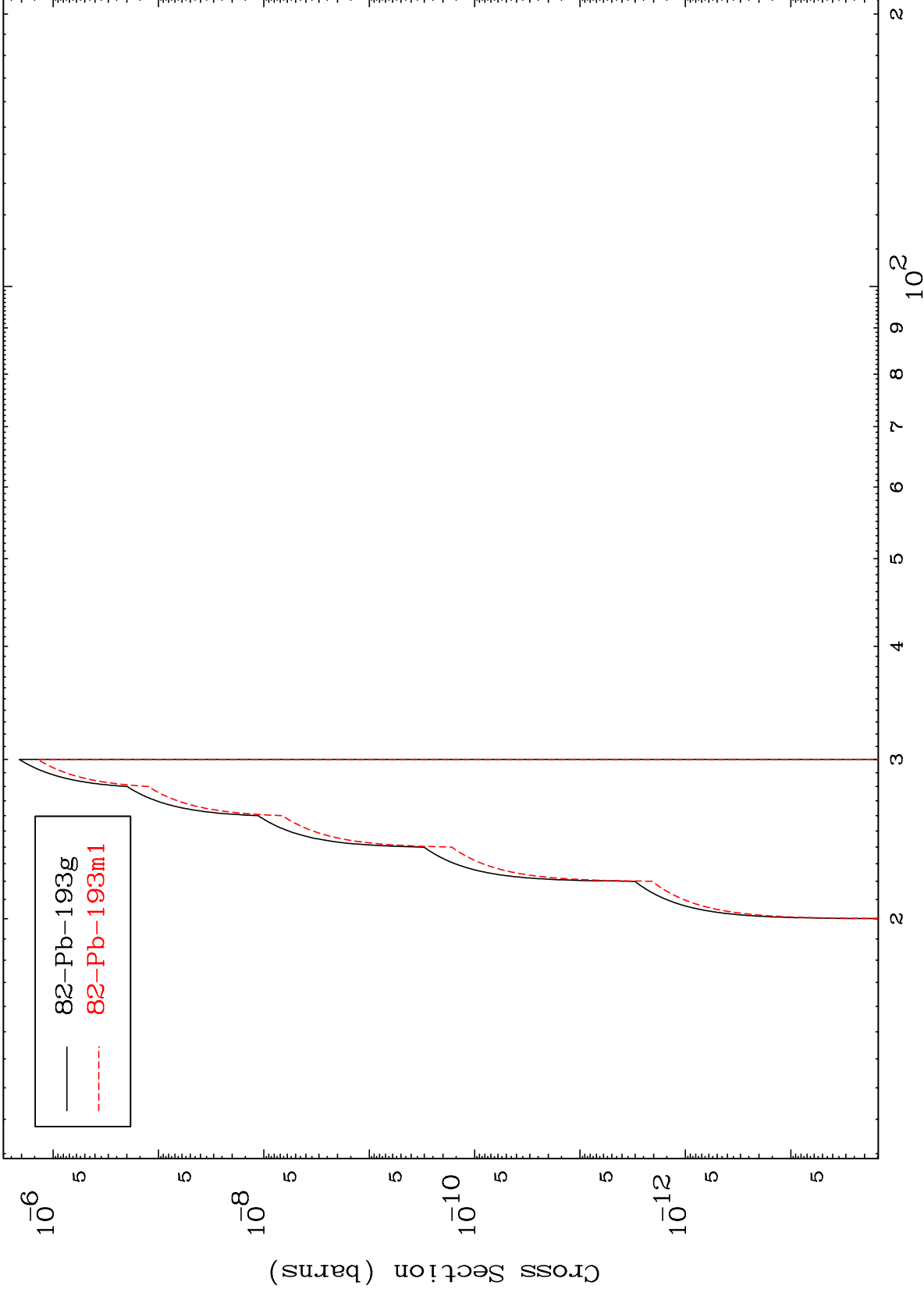


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(p,n') He-3

83-Bi-196

Radionuclide Production Cross Section

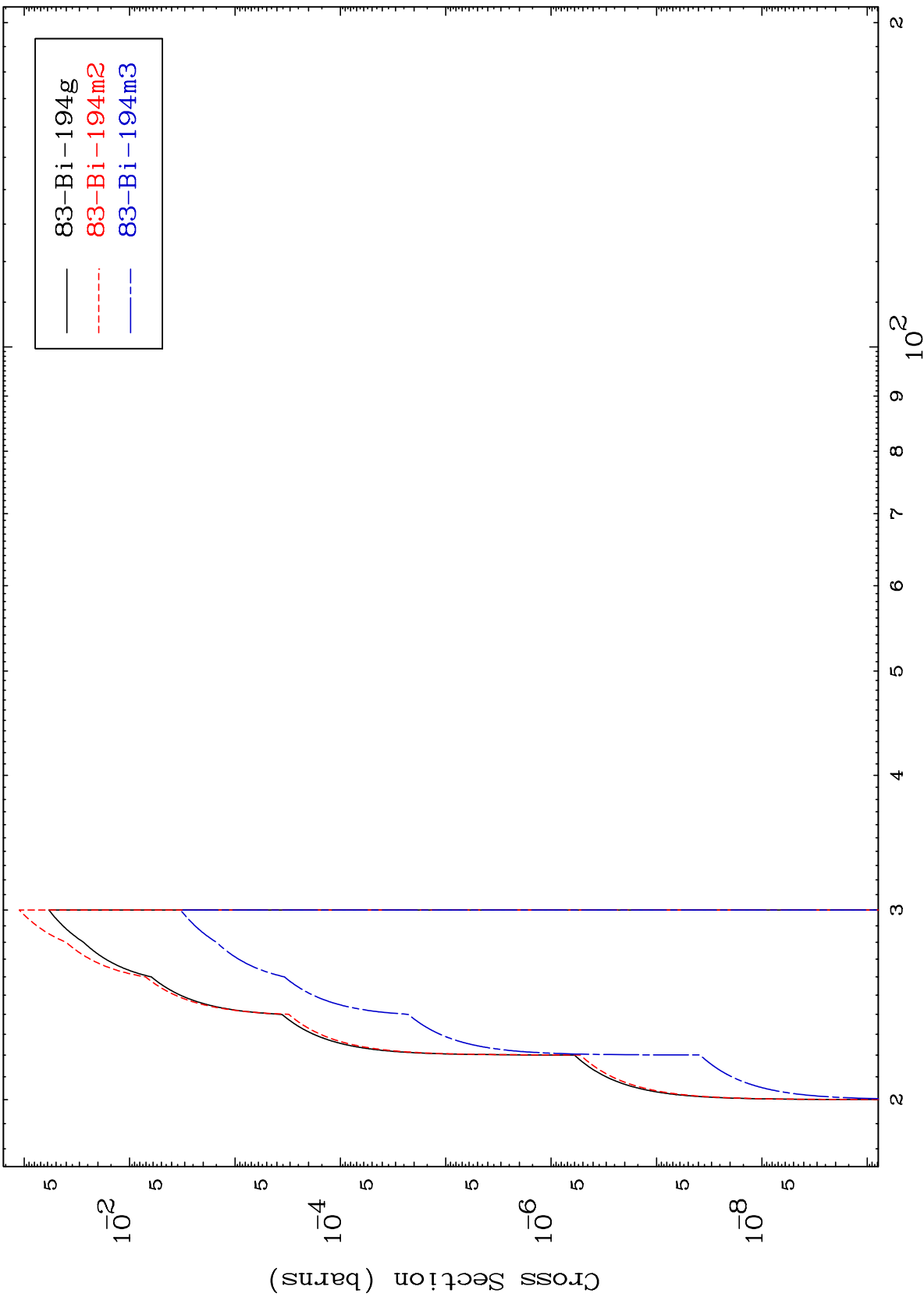


20

Incident Energy (MeV)

83-Bi-196

Radionuclide Production Cross Section

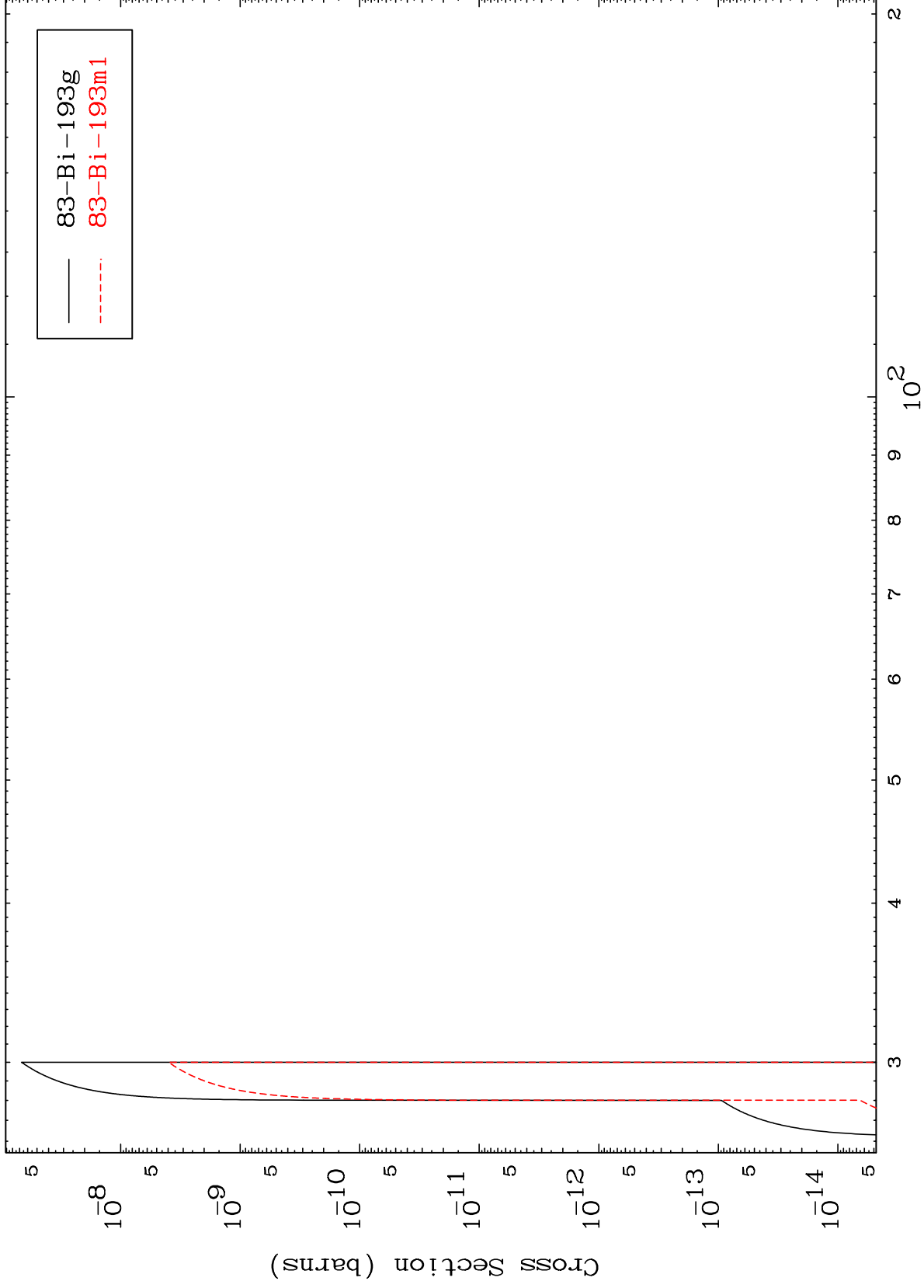


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(p,3n) p

83-Bi-196

Radionuclide Production Cross Section



22

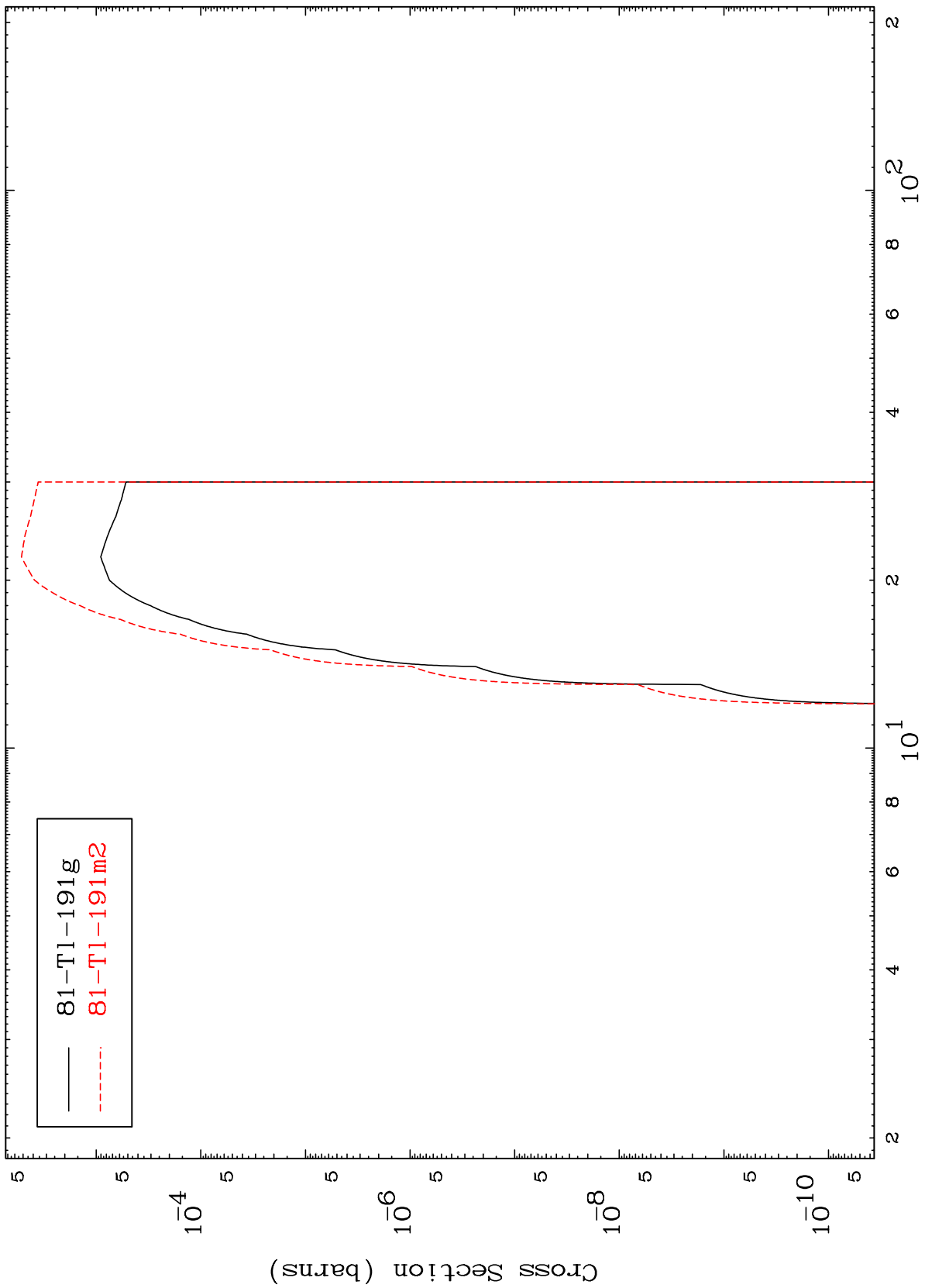
Incident Energy (MeV)

83-Bi-196

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83-Bi-196

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



83-Bi-196

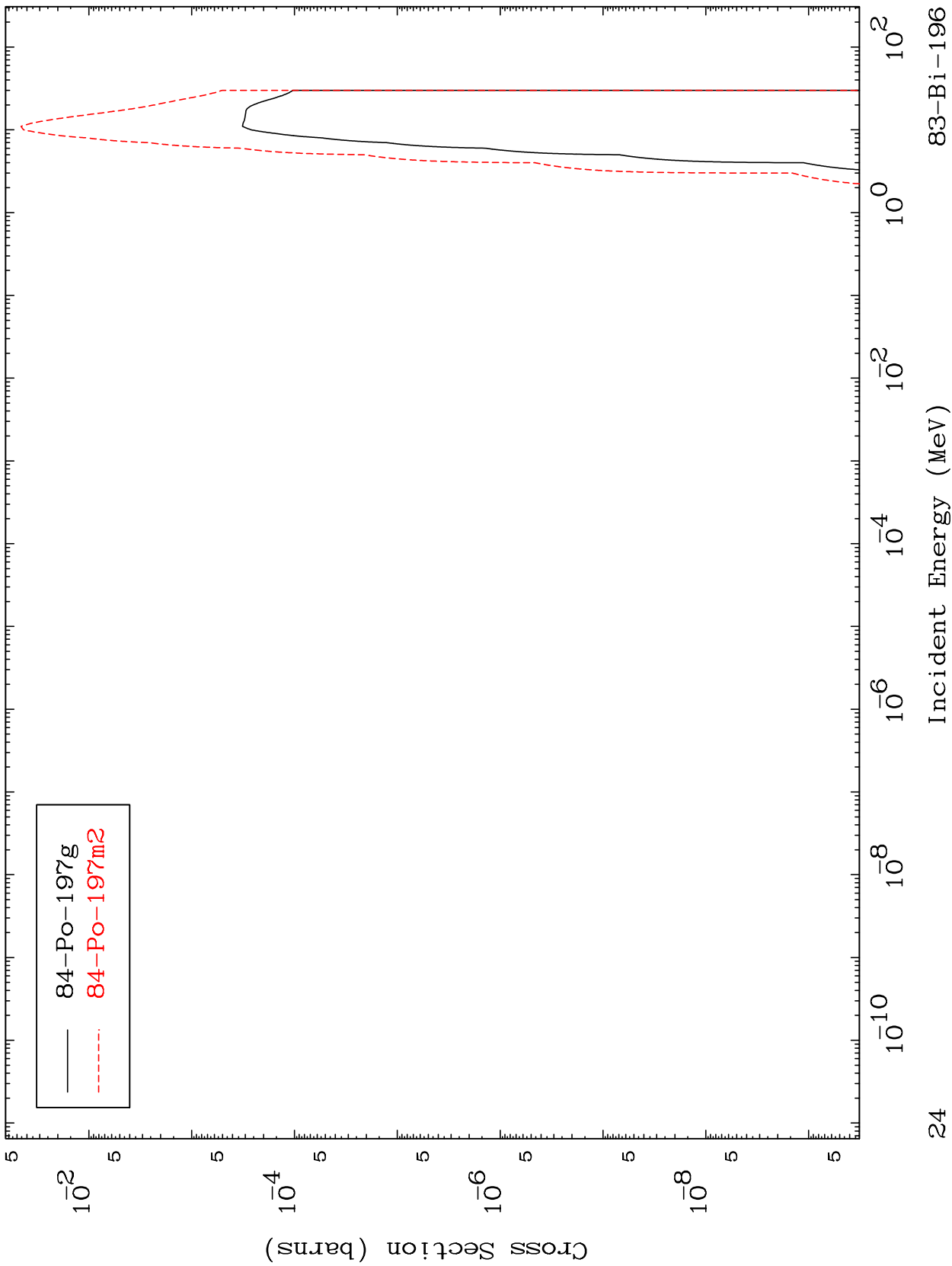
Incident Energy (MeV)

23

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83-Bi-196

(p, γ)
Radionuclide Production Cross Section



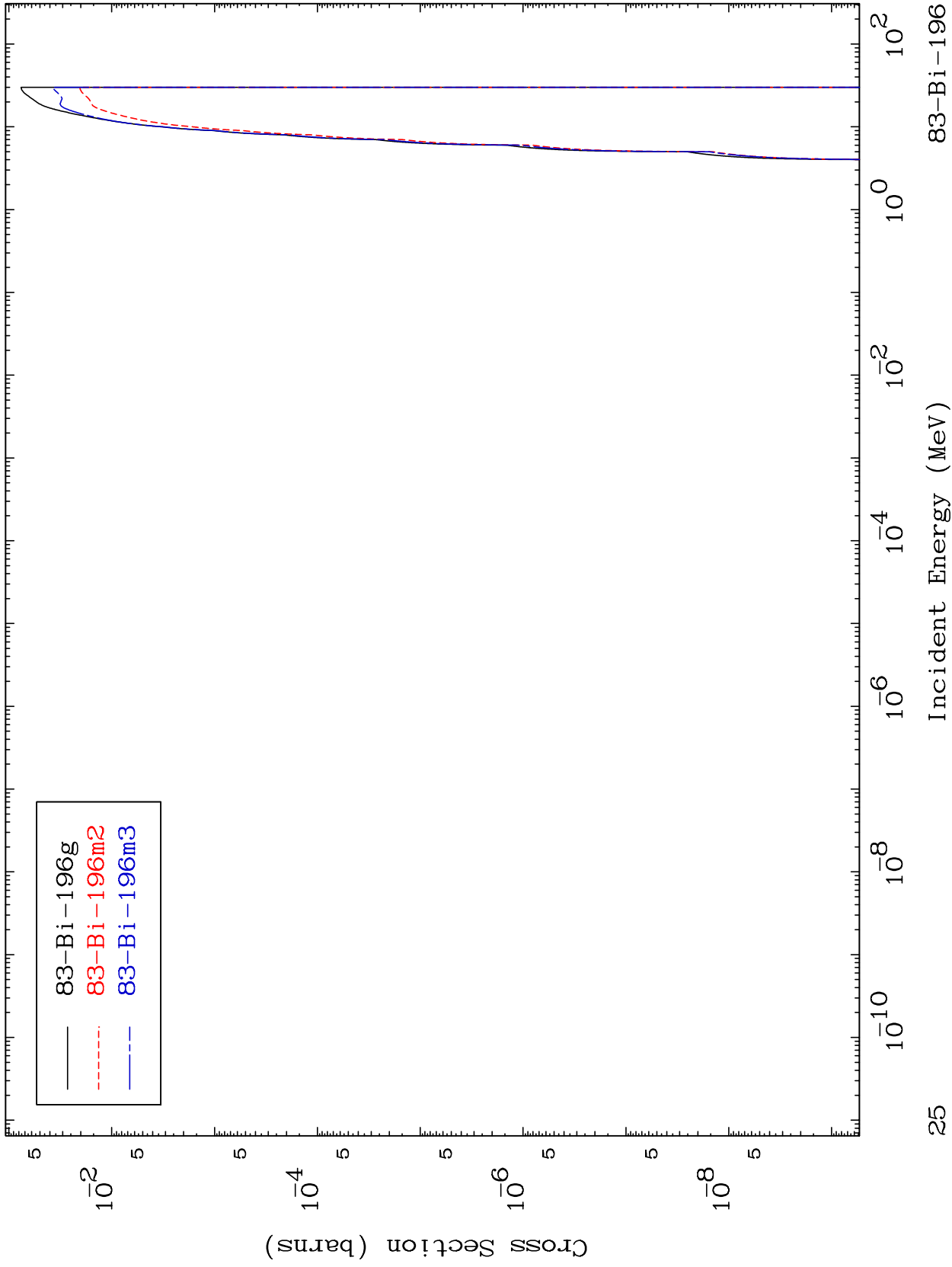
24

83-Bi-196

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⁸³Bi-196

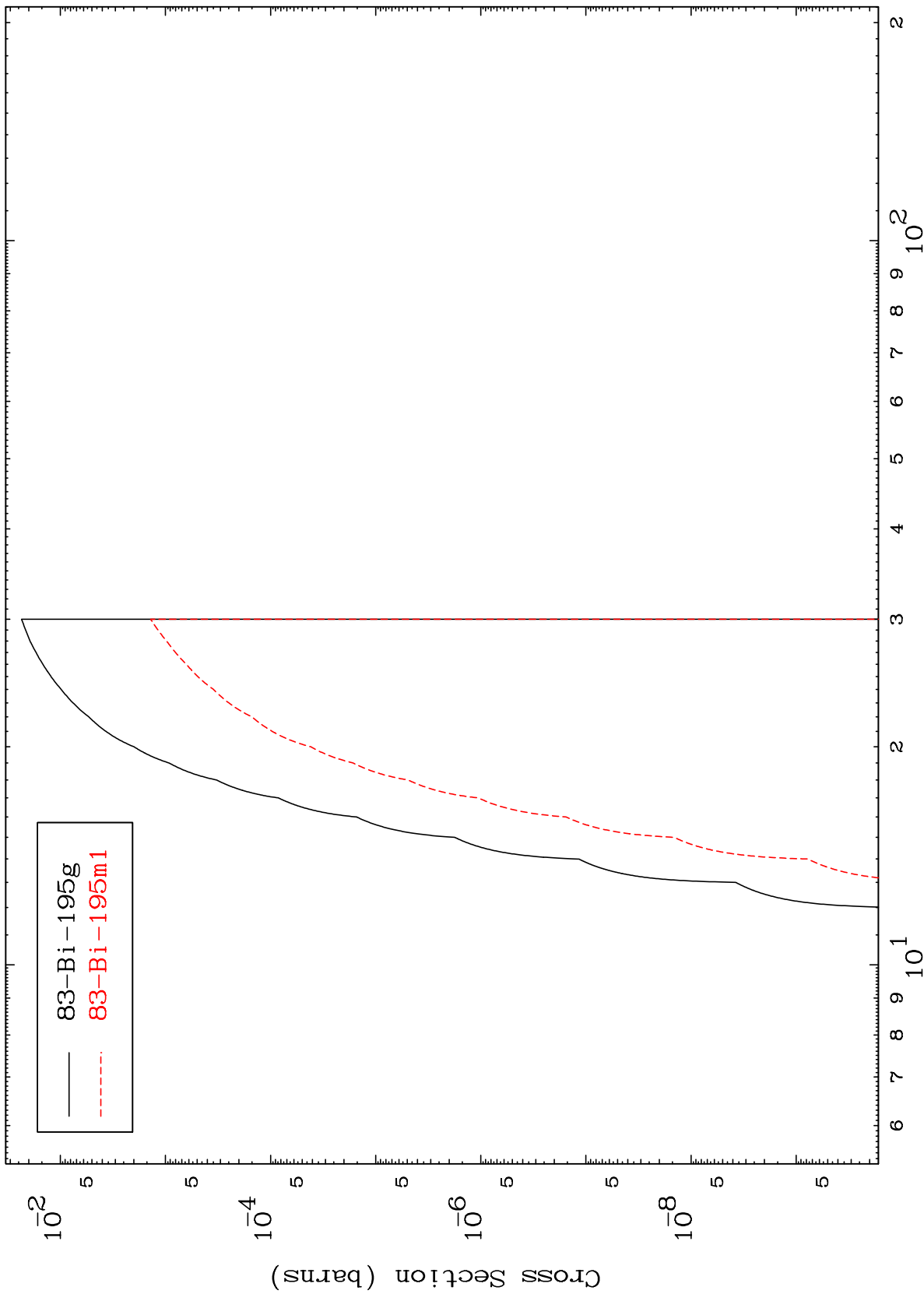
(p,p)
Radionuclide Production Cross Section



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83-Bi-196

(p,d)
Radionuclide Production Cross Section



26

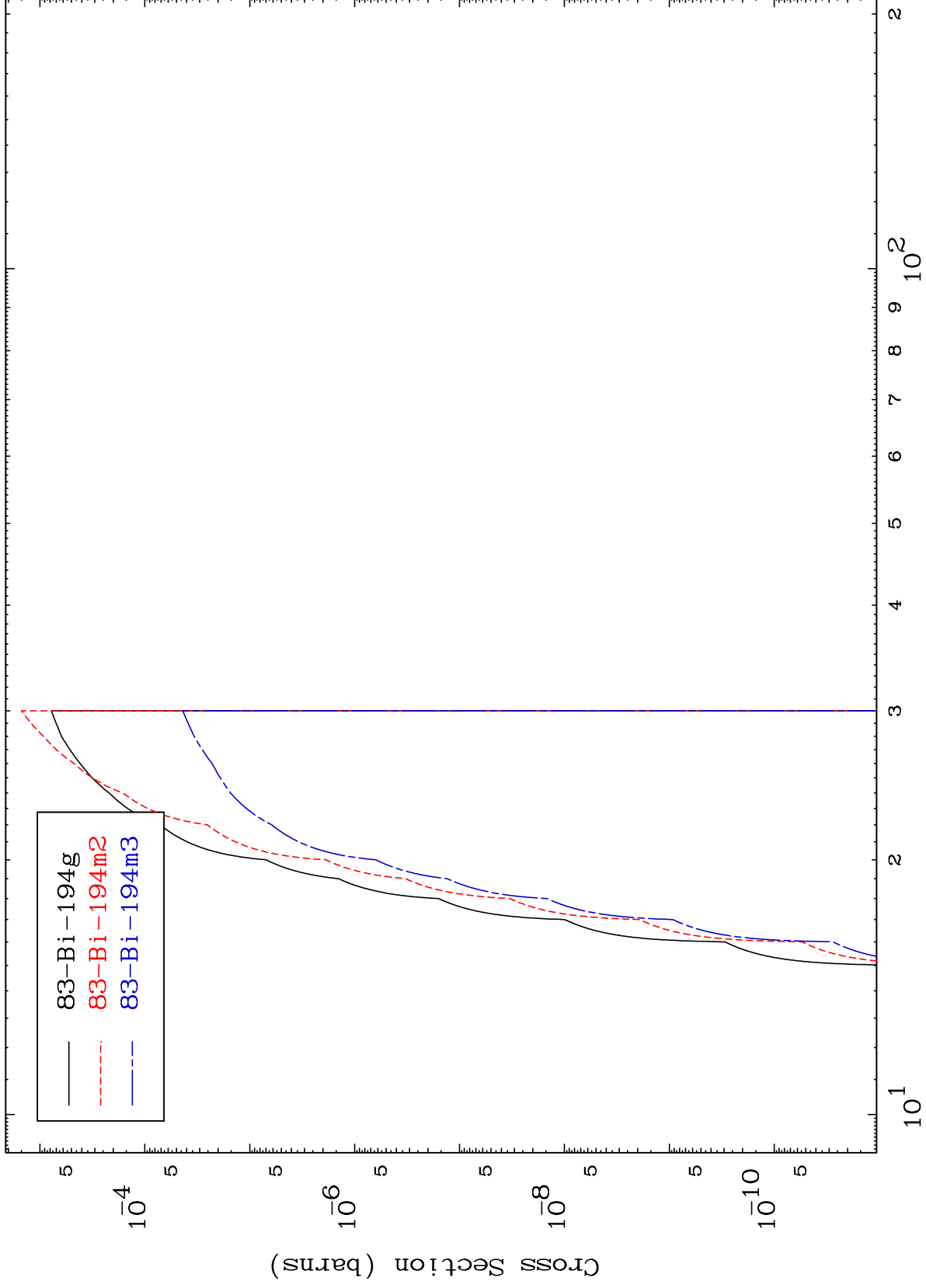
Incident Energy (MeV)

83-Bi-196

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83-Bi-196

(p, t)
Radionuclide Production Cross Section



27

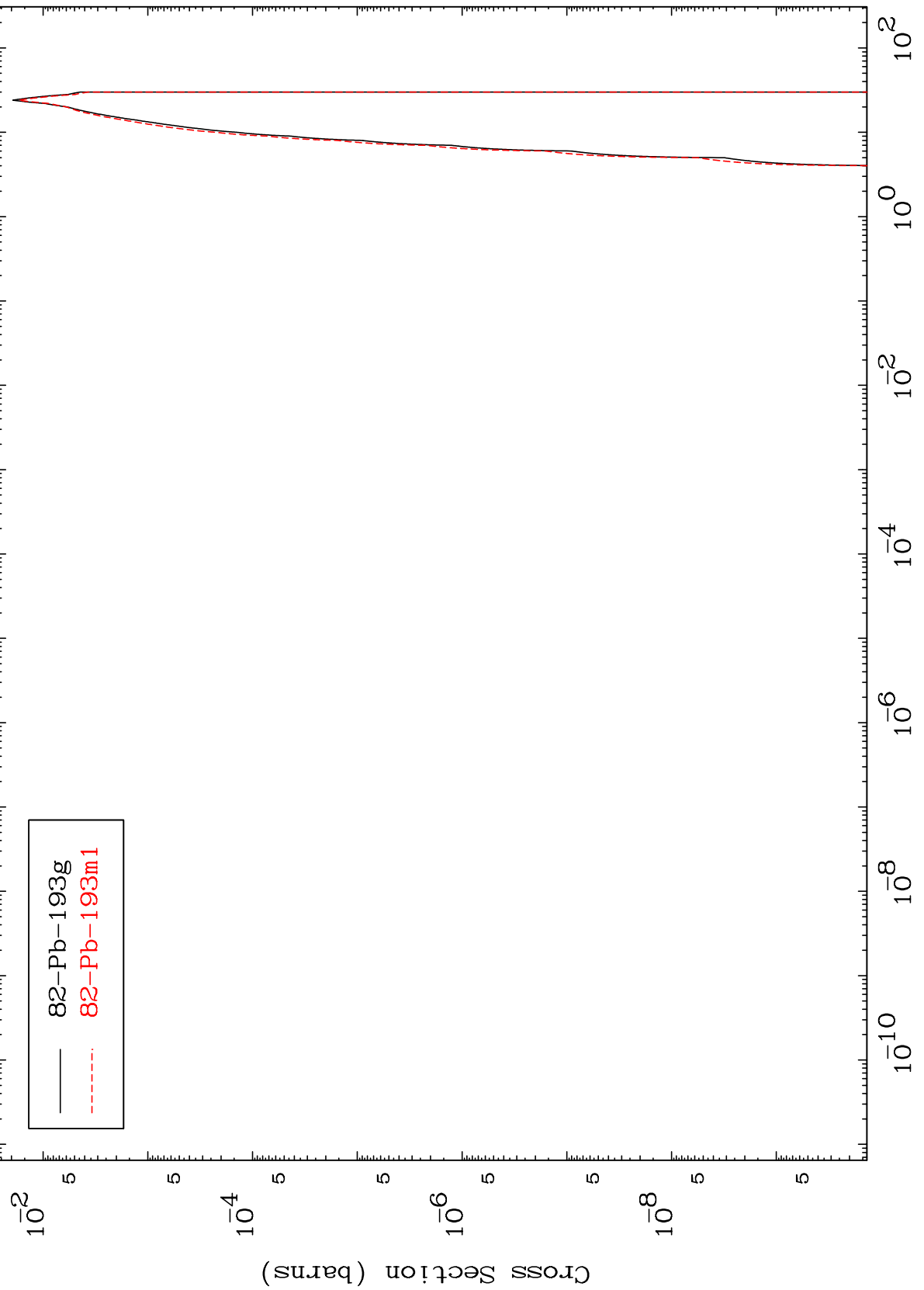
Incident Energy (MeV)

83-Bi-196

MAT 8287

83-Bi-196

(p, α)
Radionuclide Production Cross Section



28

83-Bi-196

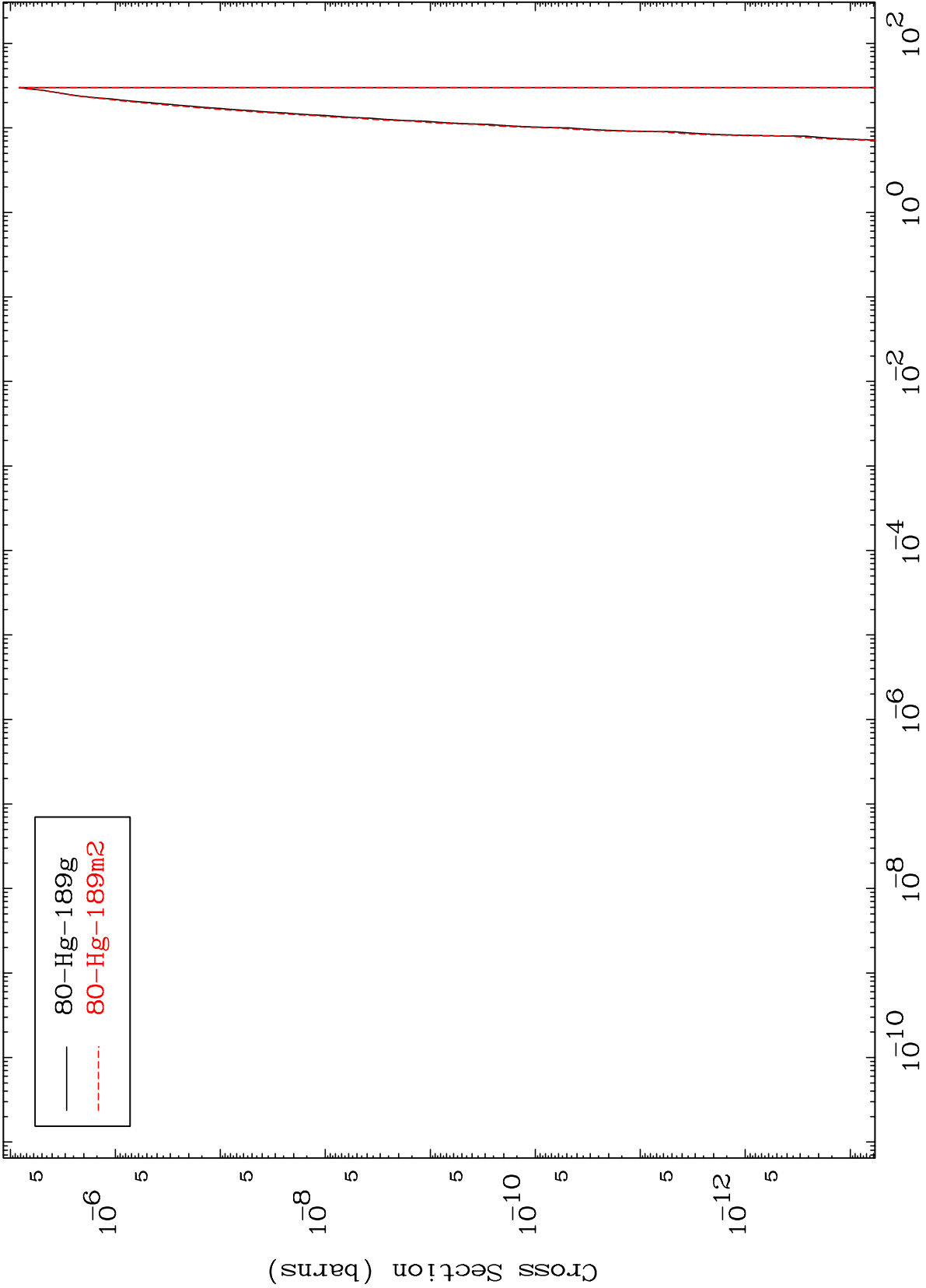
Incident Energy (MeV)

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(p,2α)

83-Bi-196

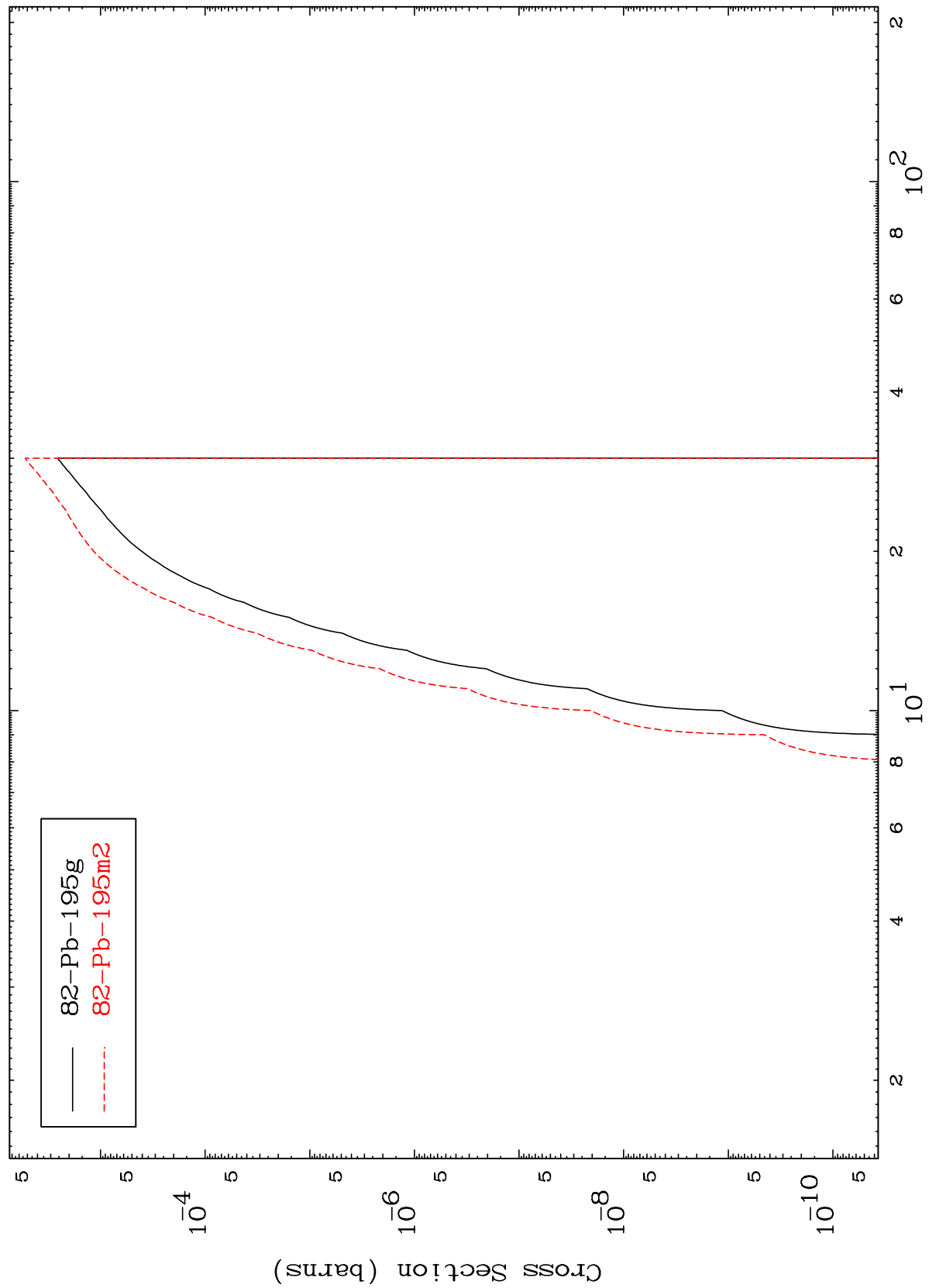
Radionuclide Production Cross Section



MAT 8287

83-Bi-196

(p,2p)
Radionuclide Production Cross Section



30

83-Bi-196

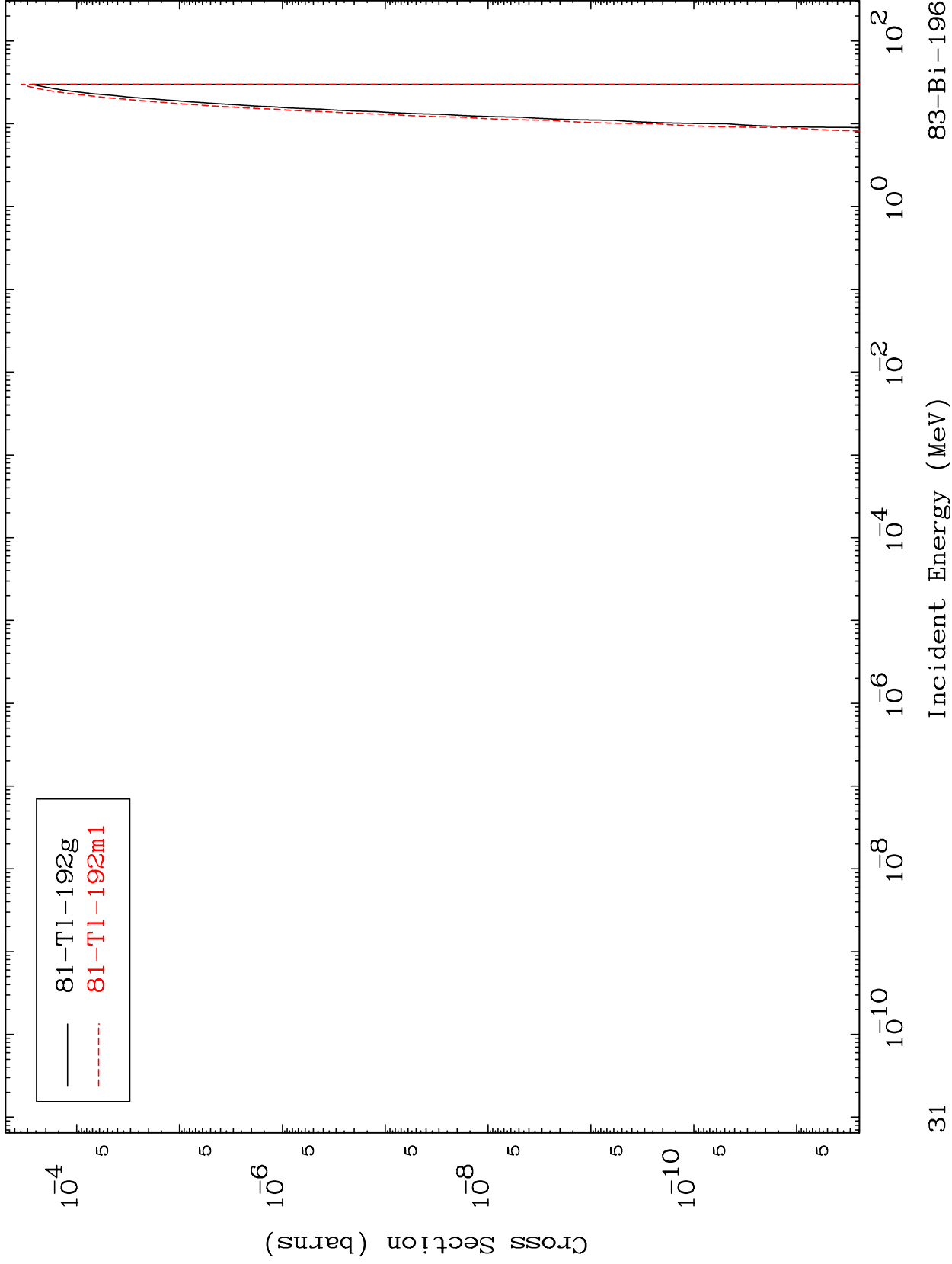
Incident Energy (MeV)

MAT 8287

(p,p) α

83-Bi-196

Radionuclide Production Cross Section

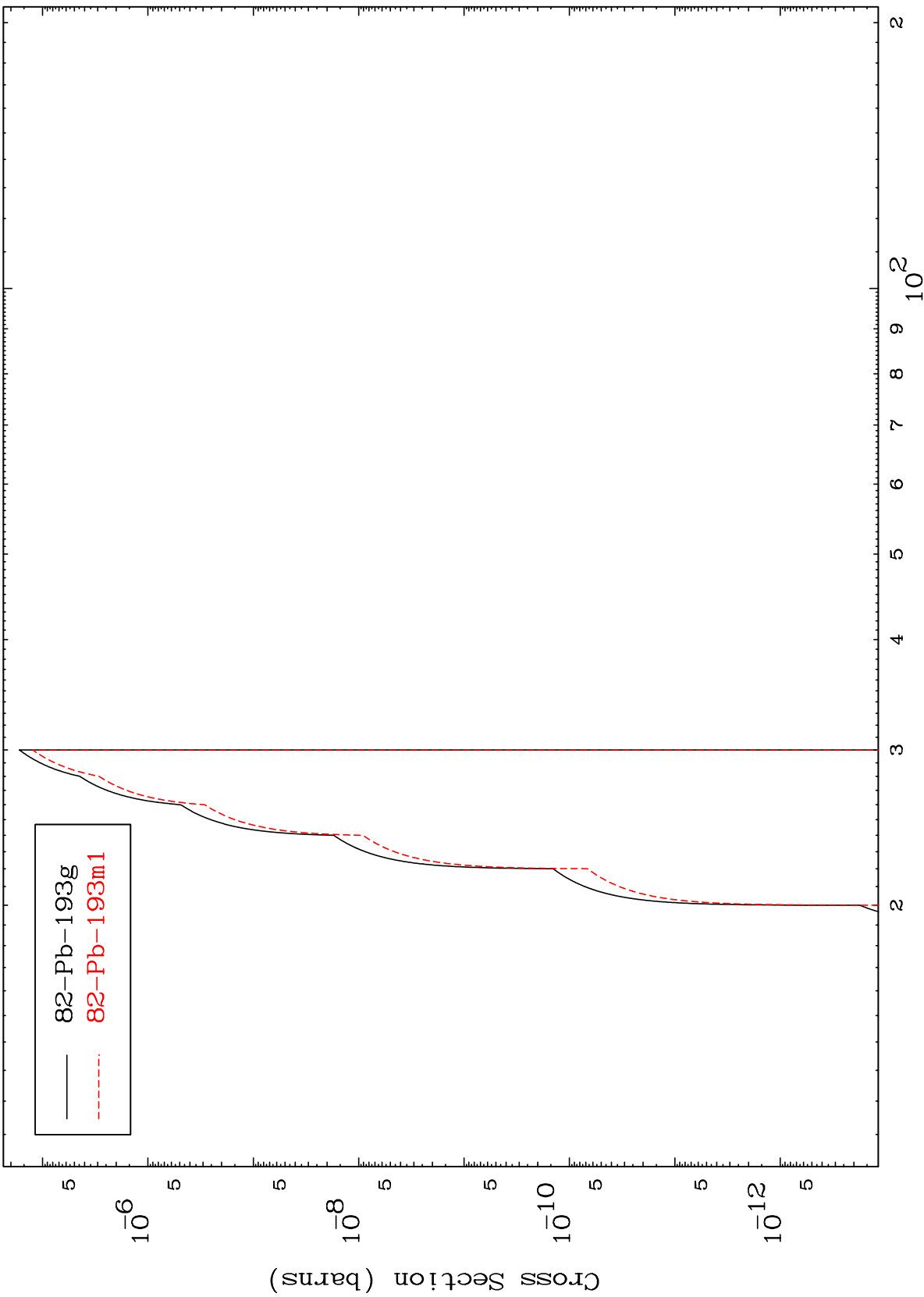


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(p,p) t

83-Bi-196

Radionuclide Production Cross Section



32

Incident Energy (MeV)

83-Bi-196

MAT 8287

(p,d) α

83-Bi-196

Radionuclide Production Cross Section

