

Program EVALPLOT
(Version 2017-1)

by

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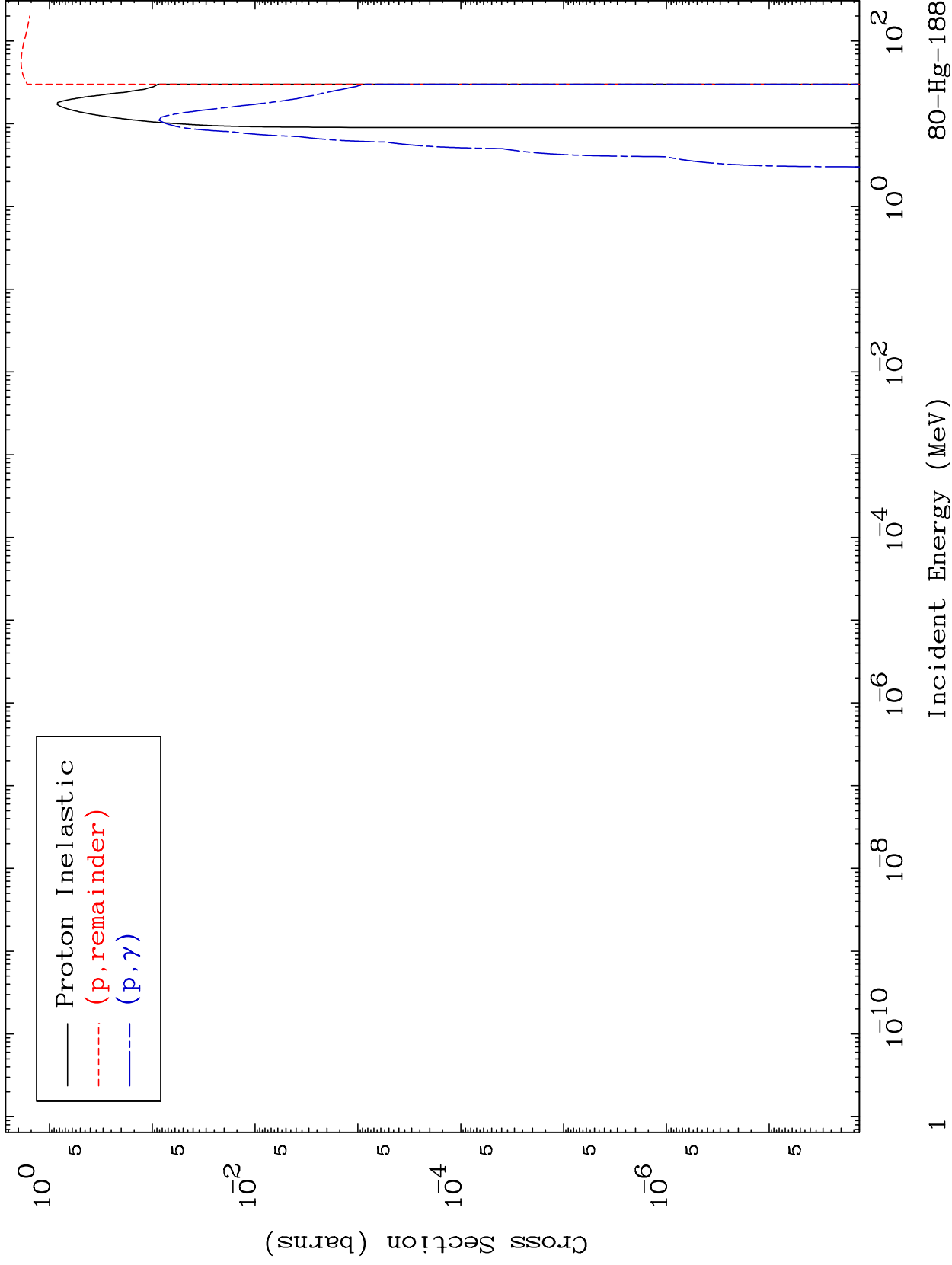
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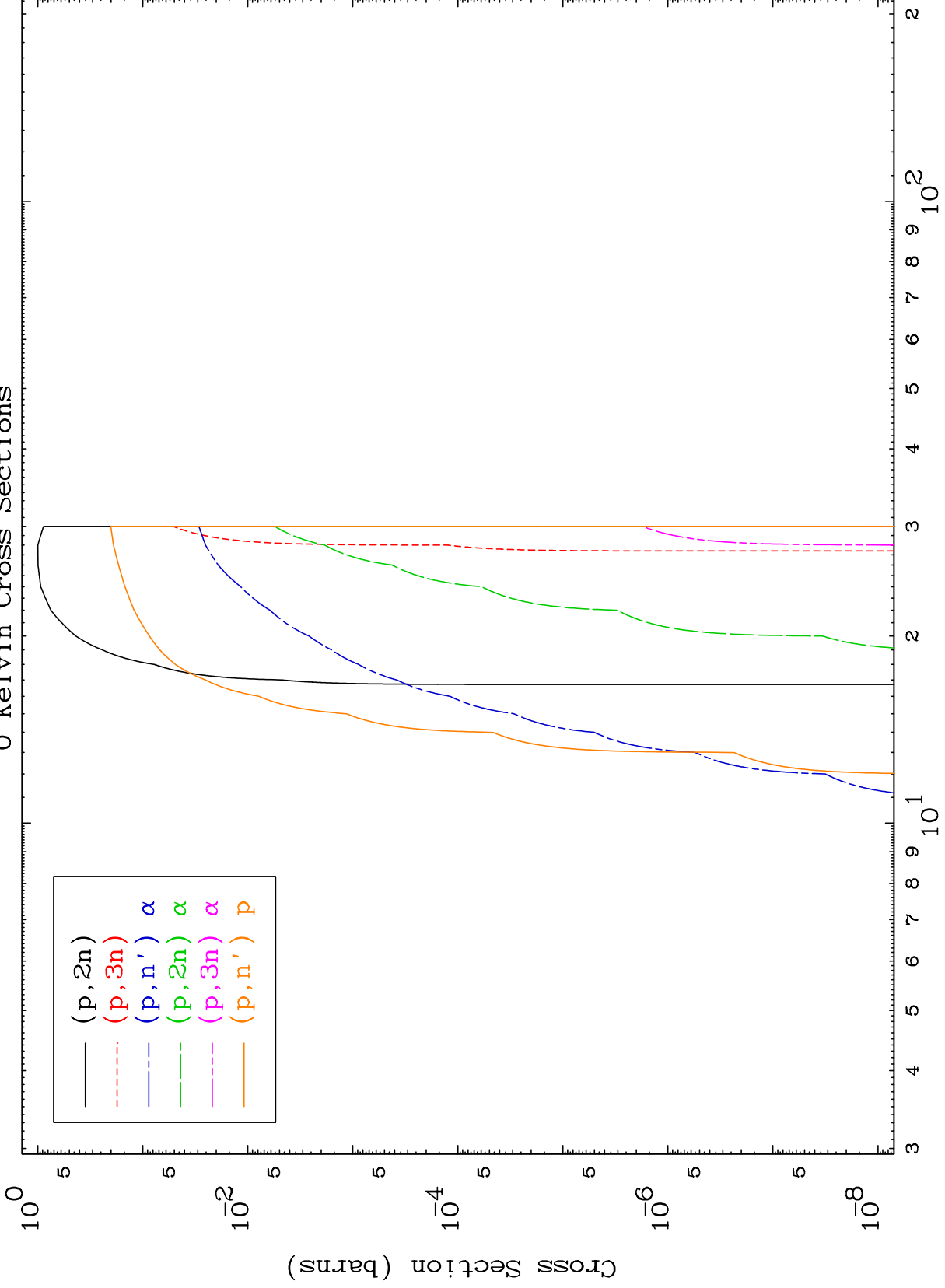
Press Mouse Button to Start

MAT 8001

Proton Major
0 Kelvin Cross Sections

80-Hg-188

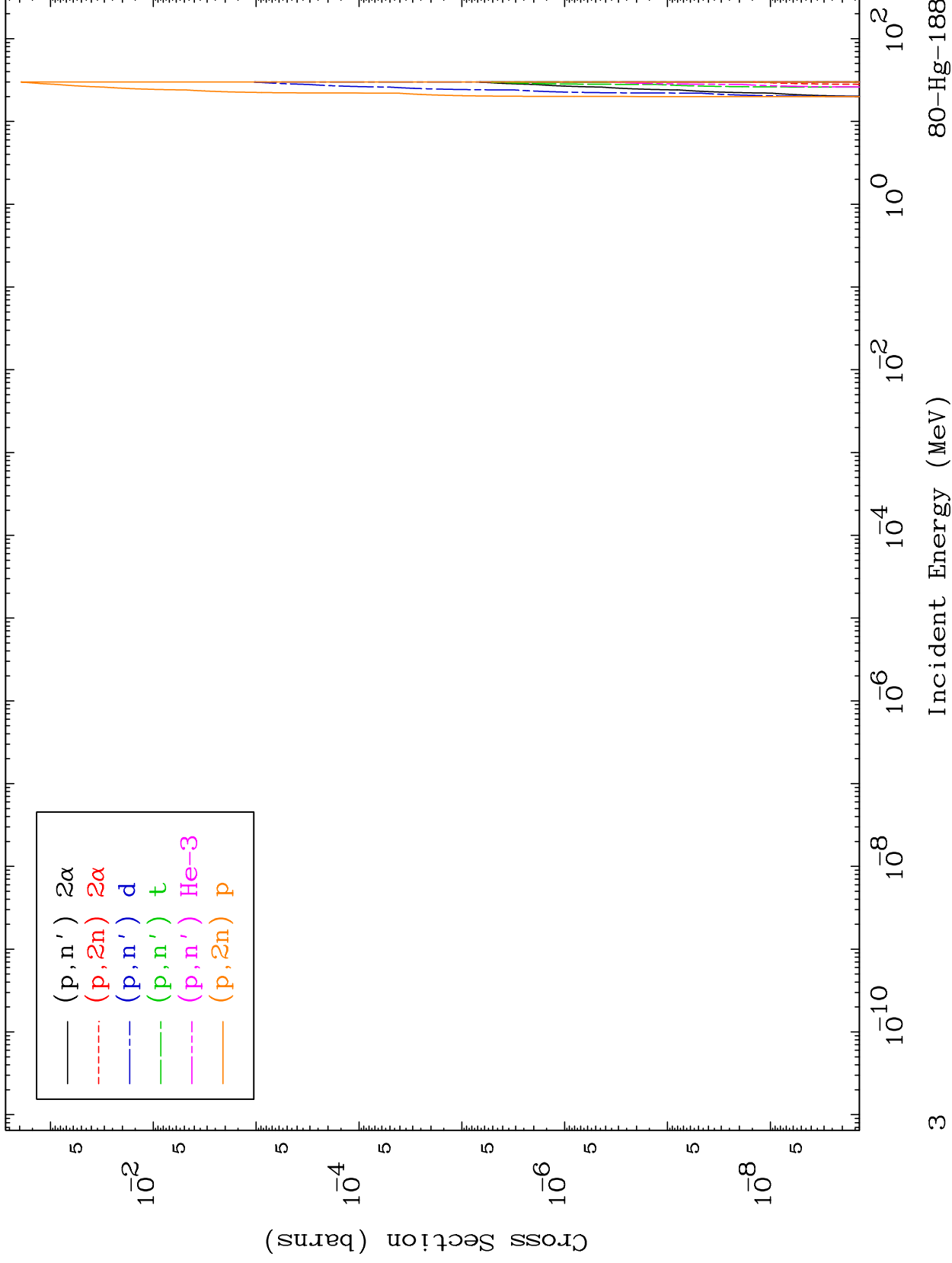




MAT 8001

Proton Neutron Production
0 Kelvin Cross Sections

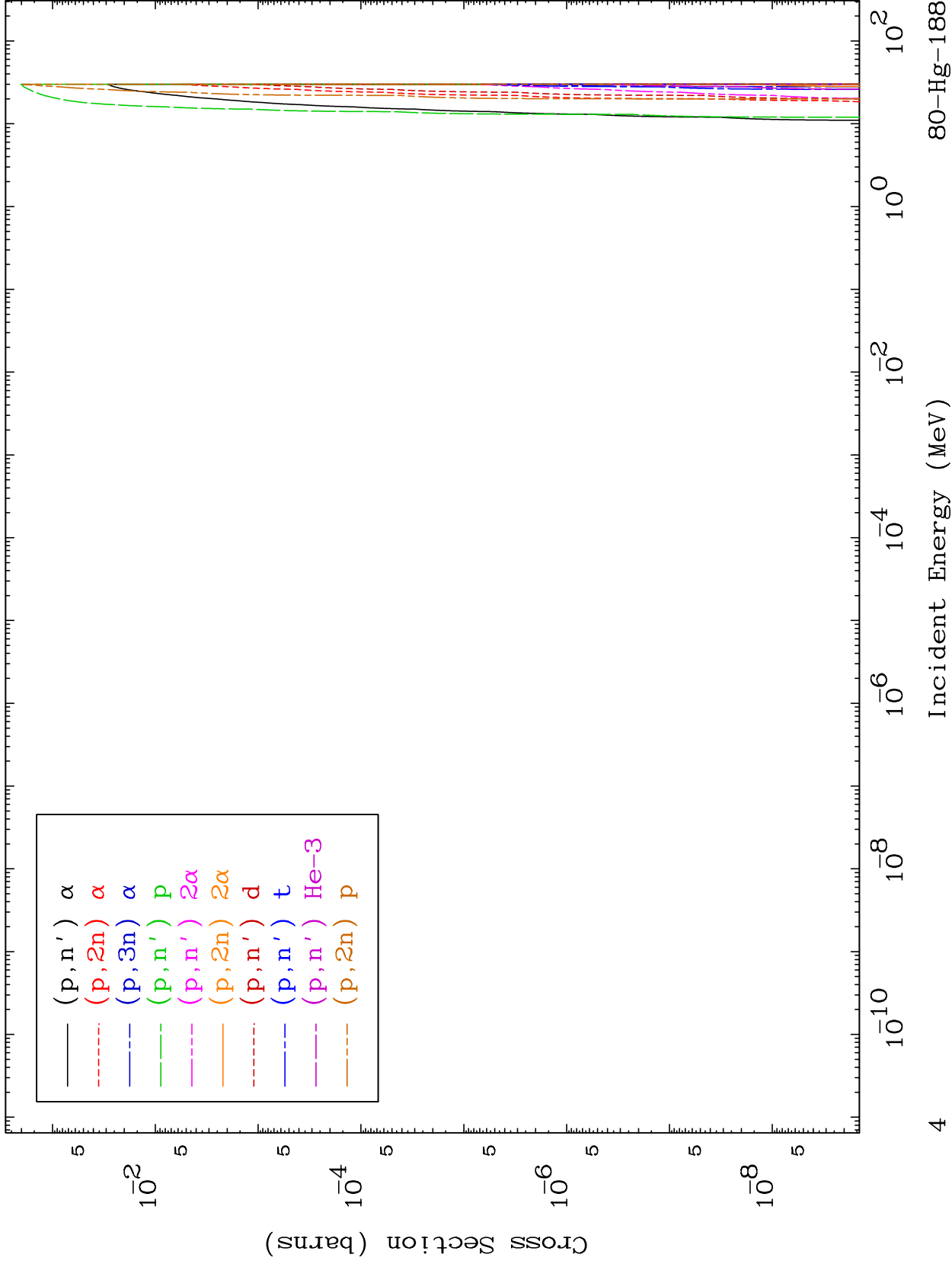
80-Hg-188



MAT 8001

Proton Charged Particle
0 Kelvin Cross Sections

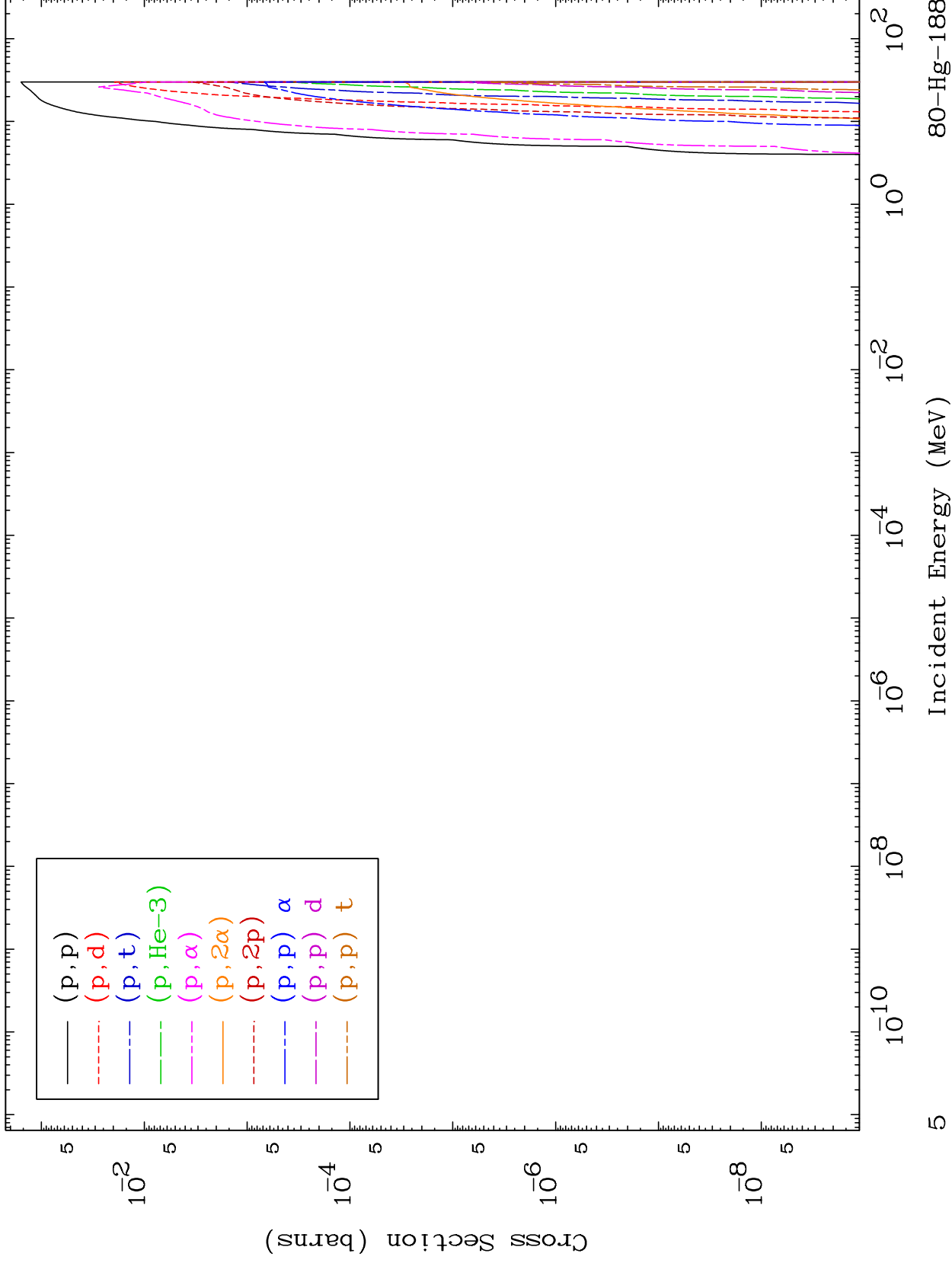
80-Hg-188



MAT 8001

Proton Charged Particle
0 Kelvin Cross Sections

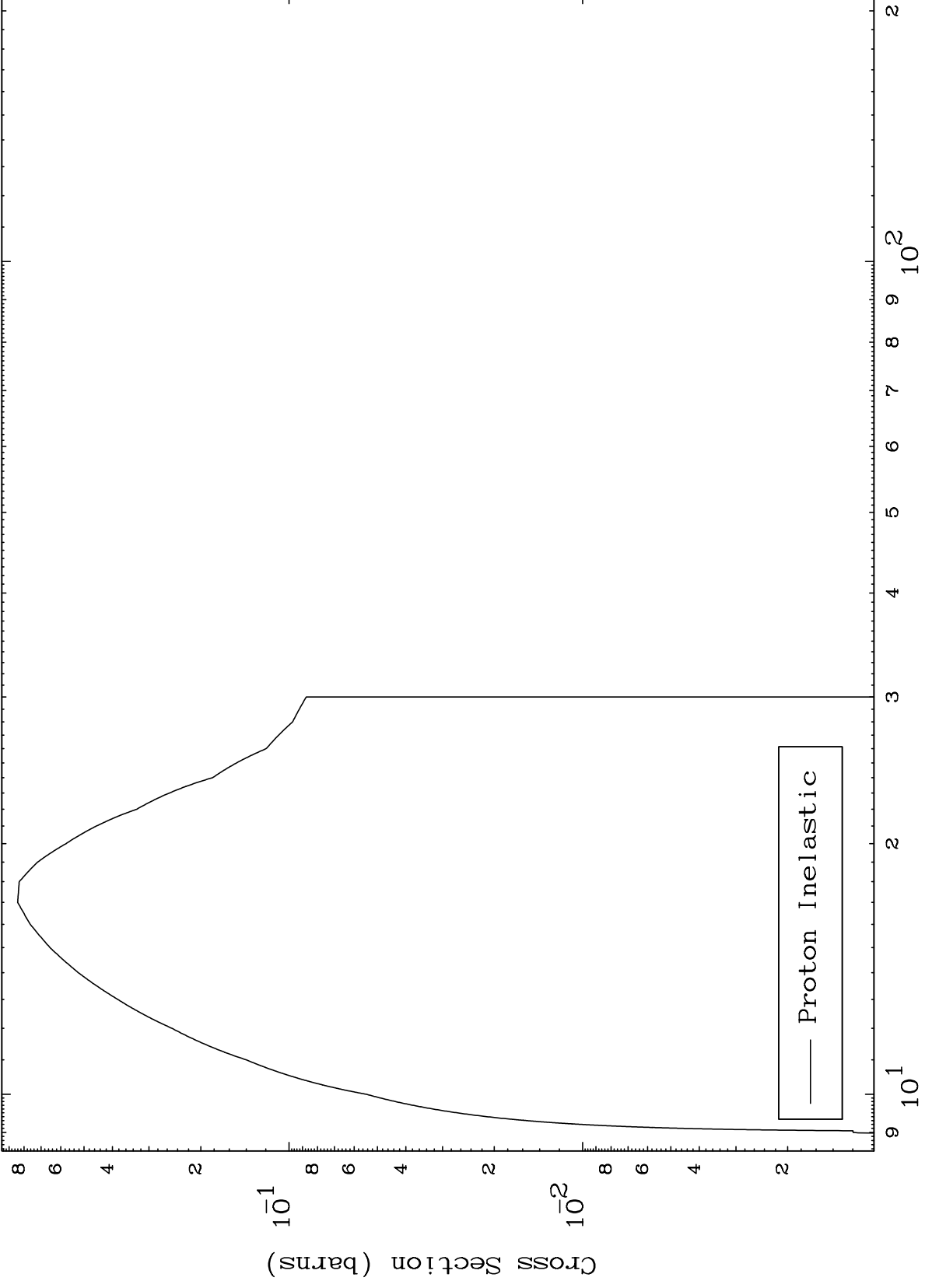
80-Hg-188



MAT 8001

(p,n') Level
0 Kelvin Cross Sections

80-Hg-188



— Proton Inelastic

Incident Energy (MeV)

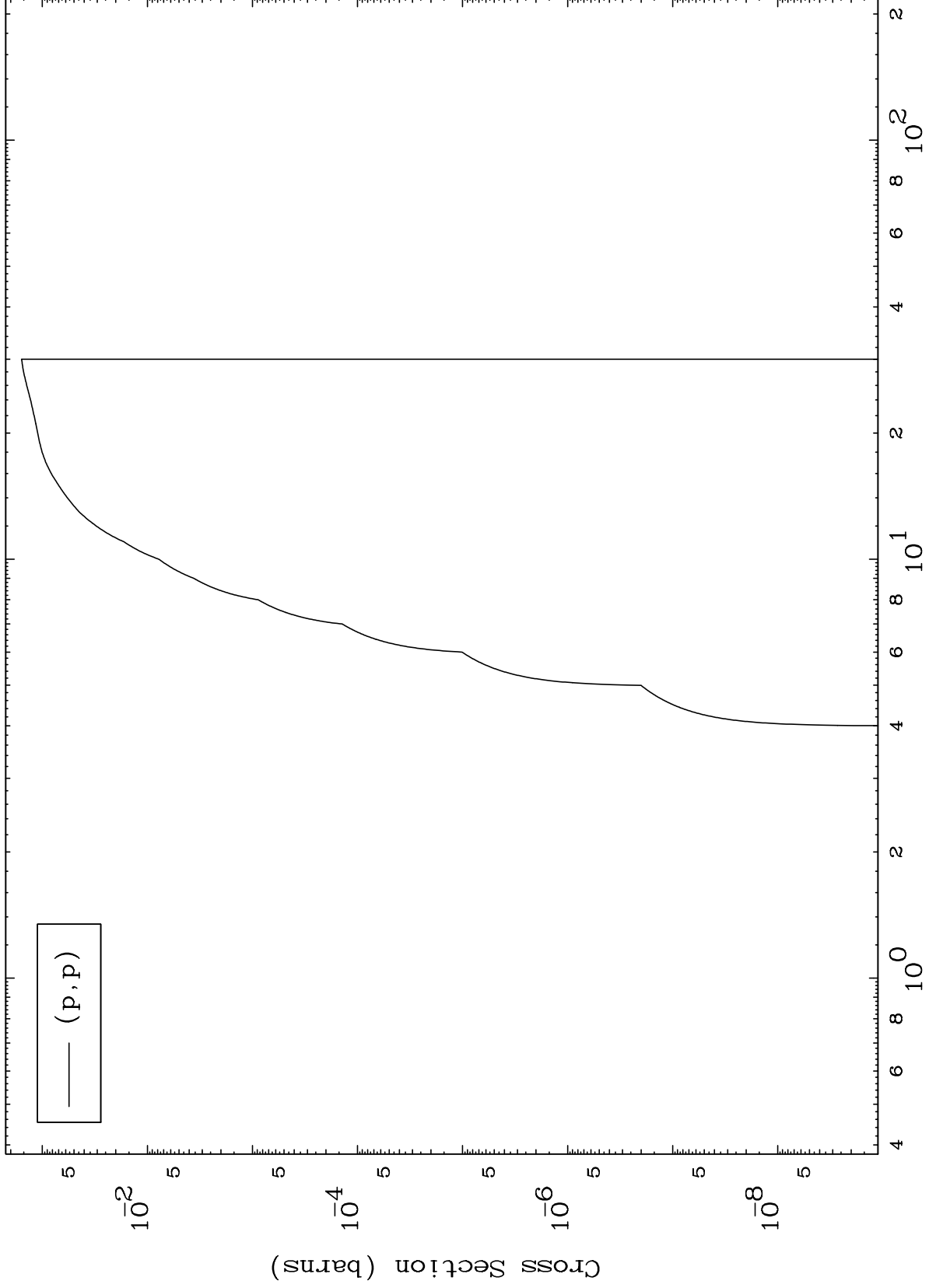
80-Hg-188

6

MAT 8001

(p,p) Levels
0 Kelvin Cross Sections

80-Hg-188



7

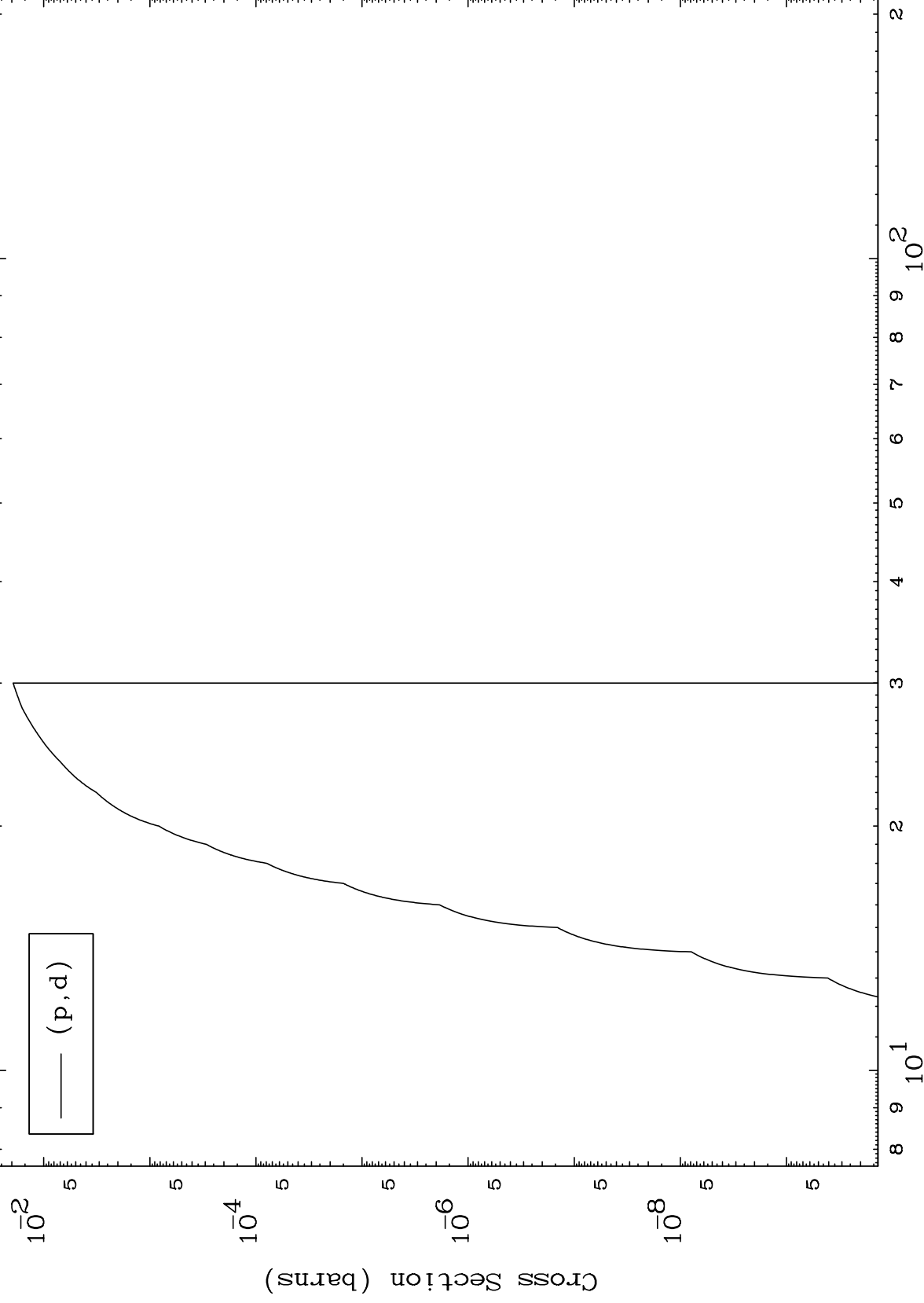
Incident Energy (MeV)

80-Hg-188

MAT 8001

(p,d) Levels
0 Kelvin Cross Sections

80-Hg-188



8

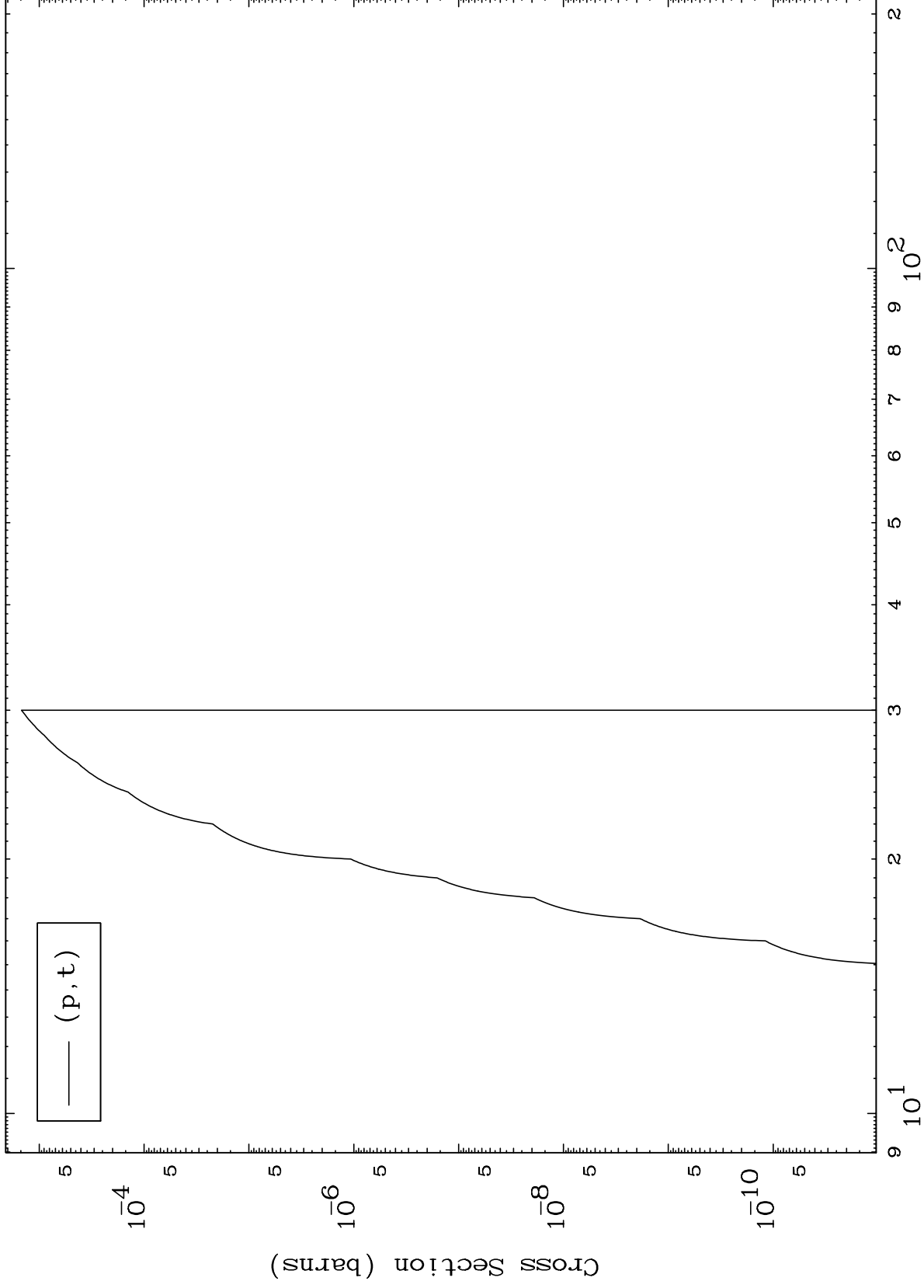
Incident Energy (MeV)

80-Hg-188

MAT 8001

(p,t) Levels
0 Kelvin Cross Sections

80-Hg-188



9

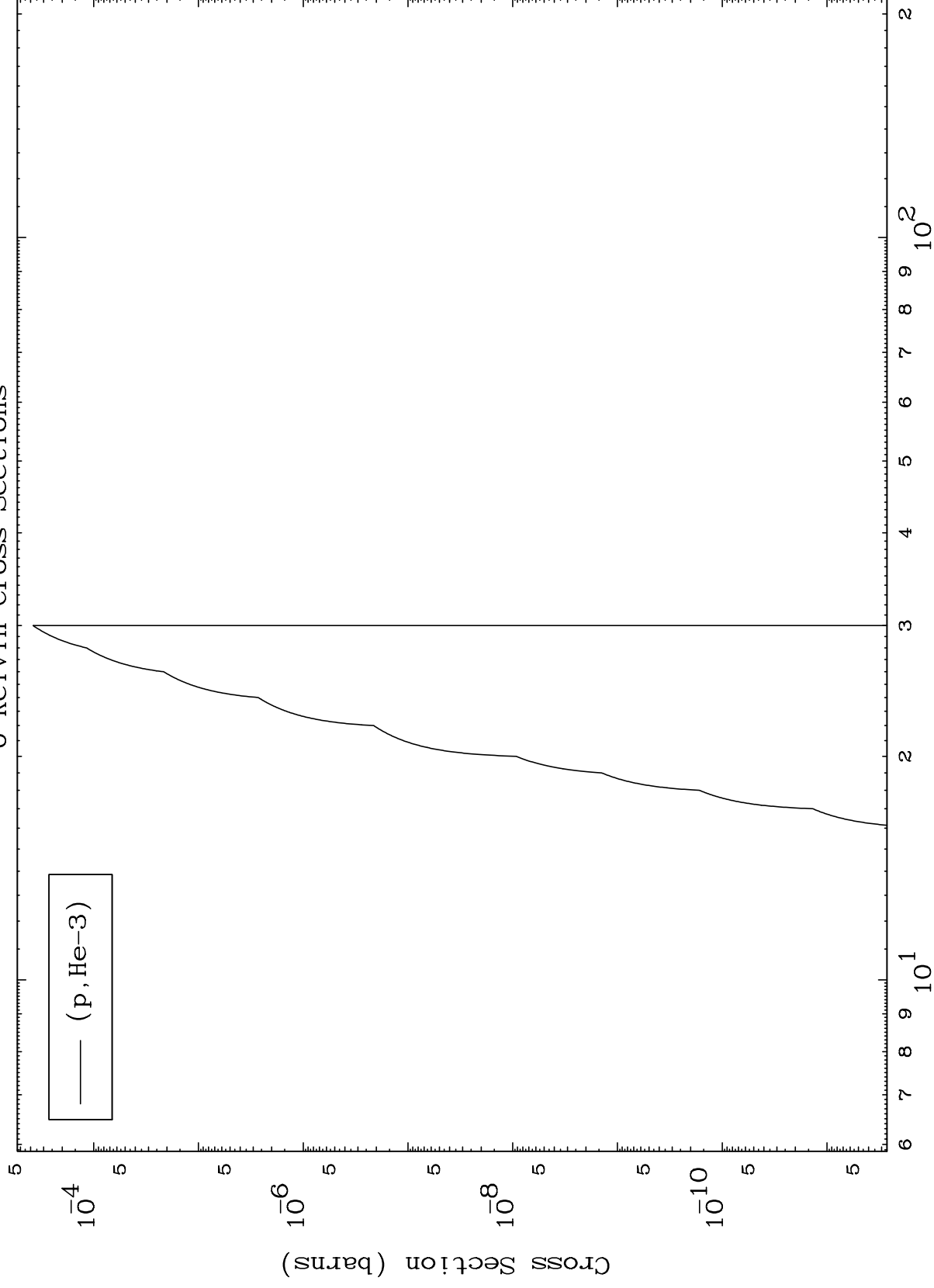
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(p,He3) Levels
0 Kelvin Cross Sections



80-Hg-188

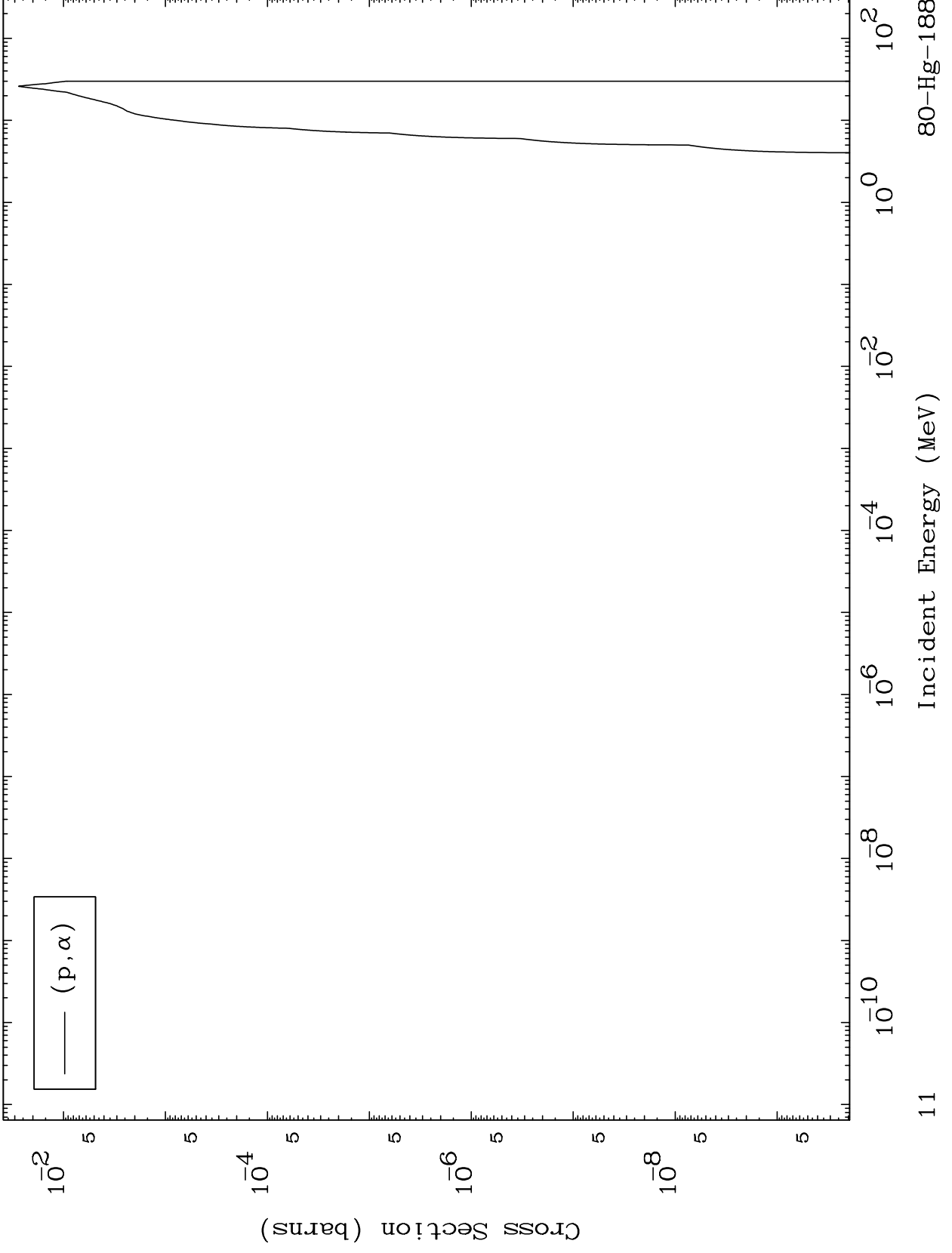
Incident Energy (MeV)

10

MAT 8001

(p, α) Levels
0 Kelvin Cross Sections

80-Hg-188

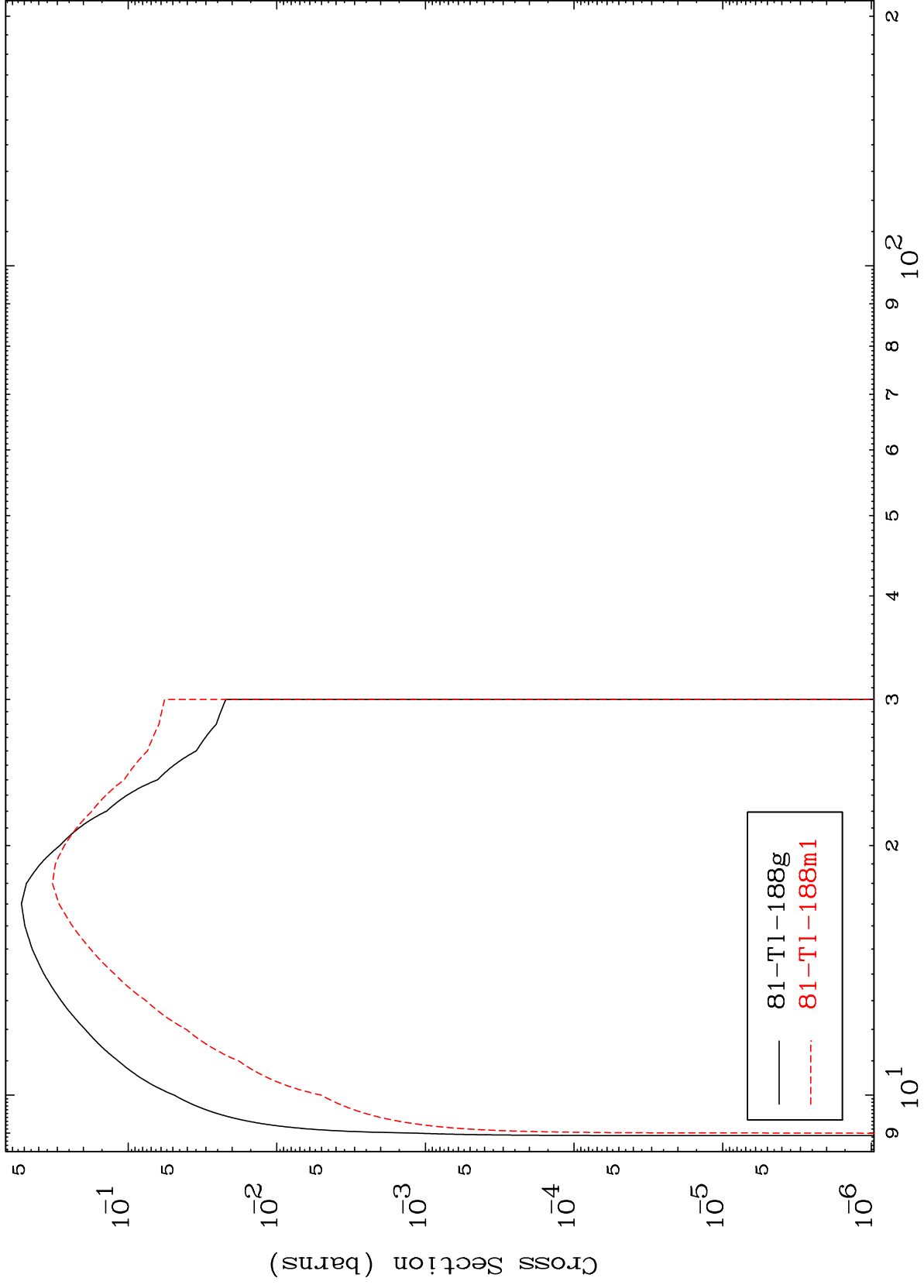


MAT 8001

Proton Inelastic

80-Hg-188

Radionuclide Production Cross Section



12

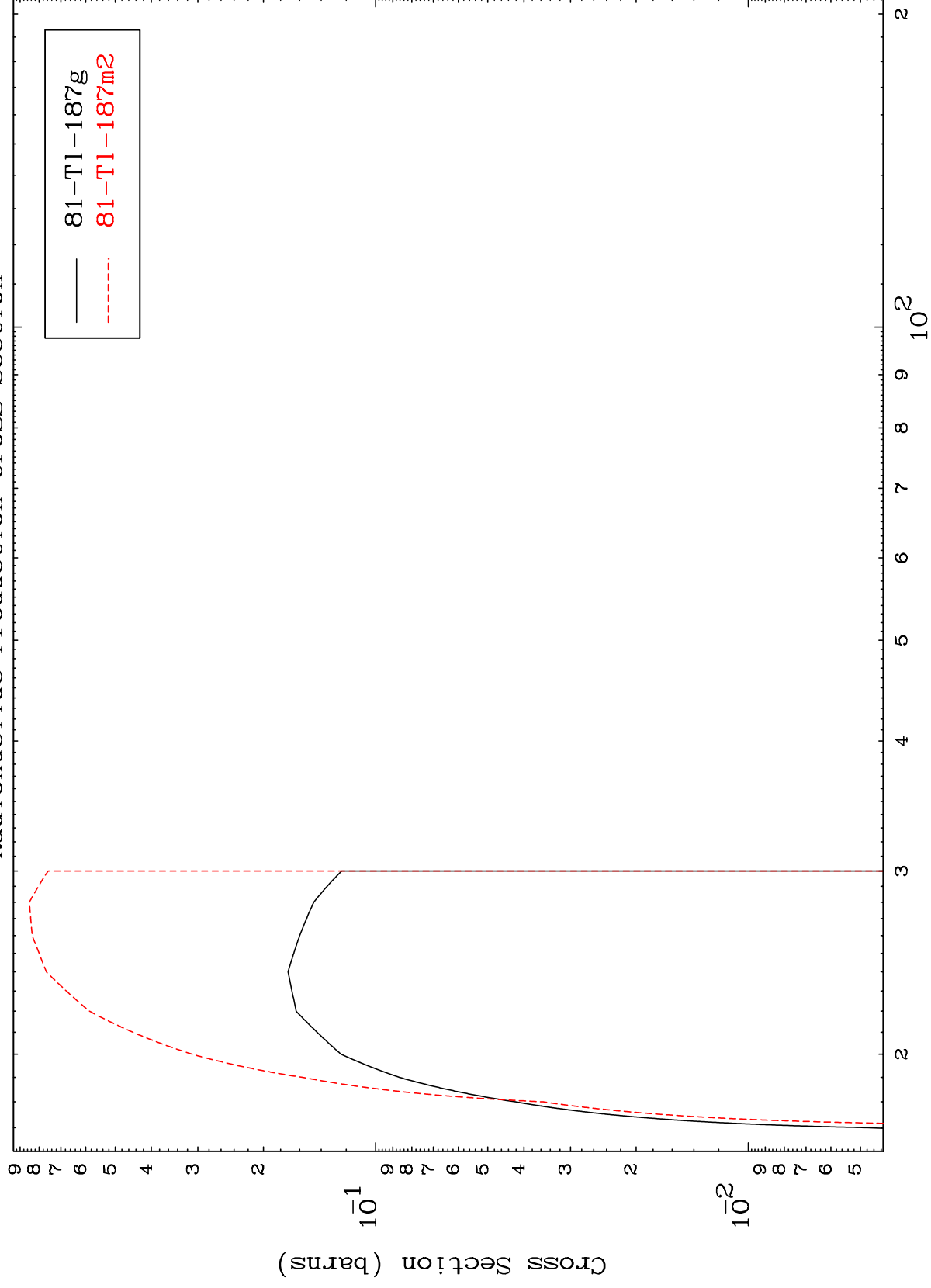
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(p,2n)
Radionuclide Production Cross Section



13

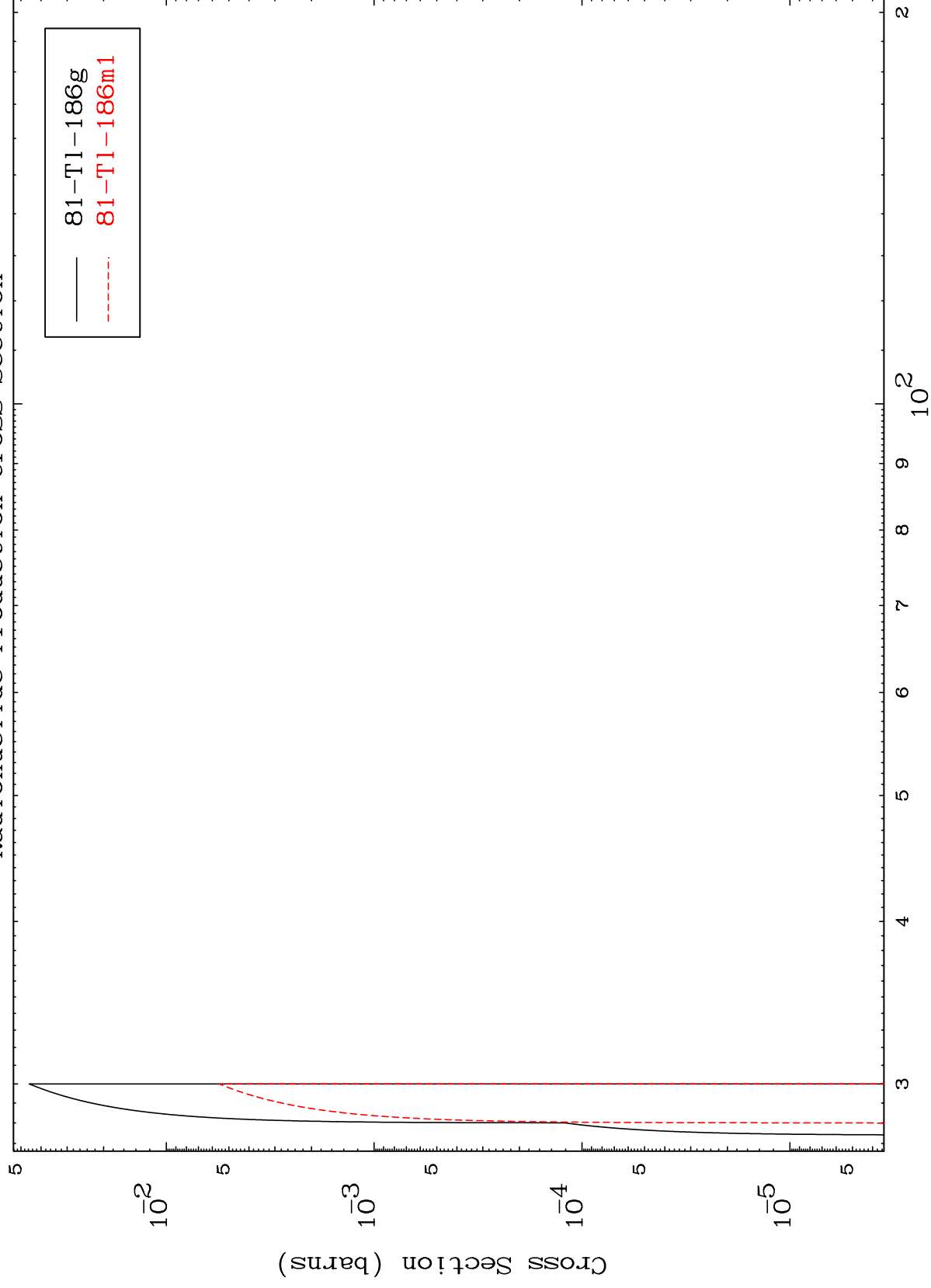
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

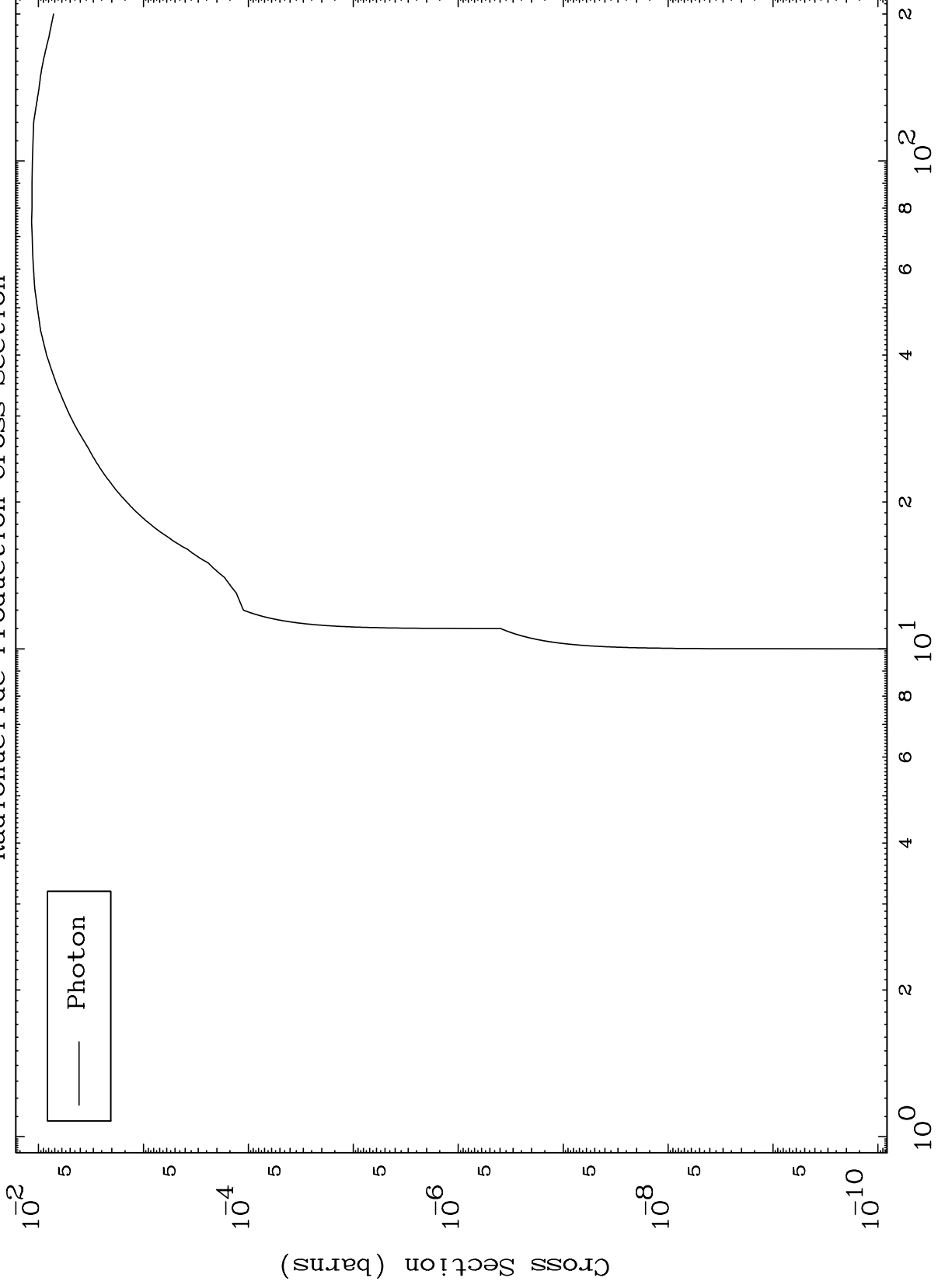
80-Hg-188

MAT 8001

Proton Fission

80-Hg-188

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

80-Hg-188

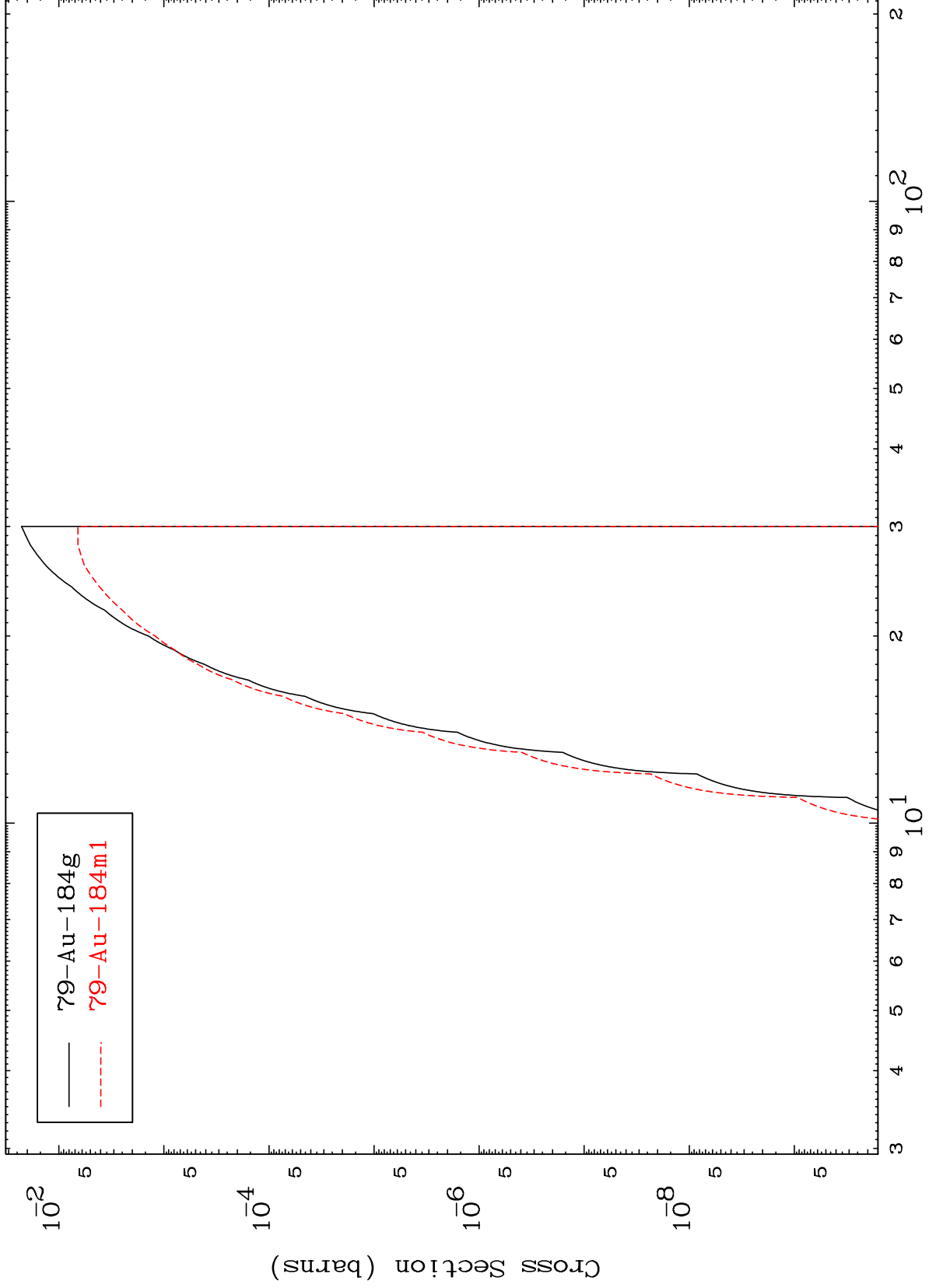
15

MAT 8001

(p,n') α

80-Hg-188

Radionuclide Production Cross Section



16

Incident Energy (MeV)

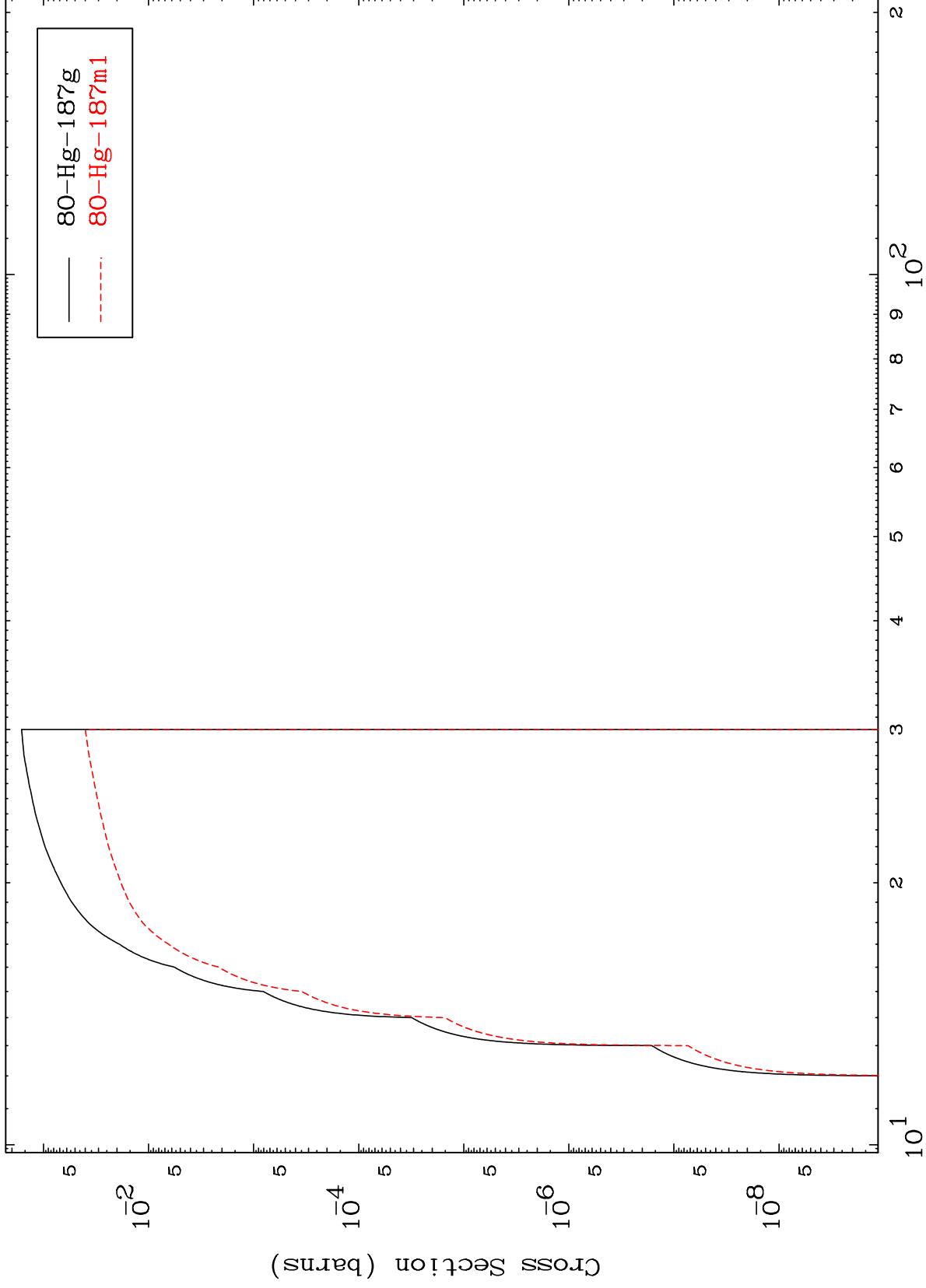
80-Hg-188

MAT 80001

80-Hg-188

(p,n') p

Radionuclide Production Cross Section



Incident Energy (MeV)

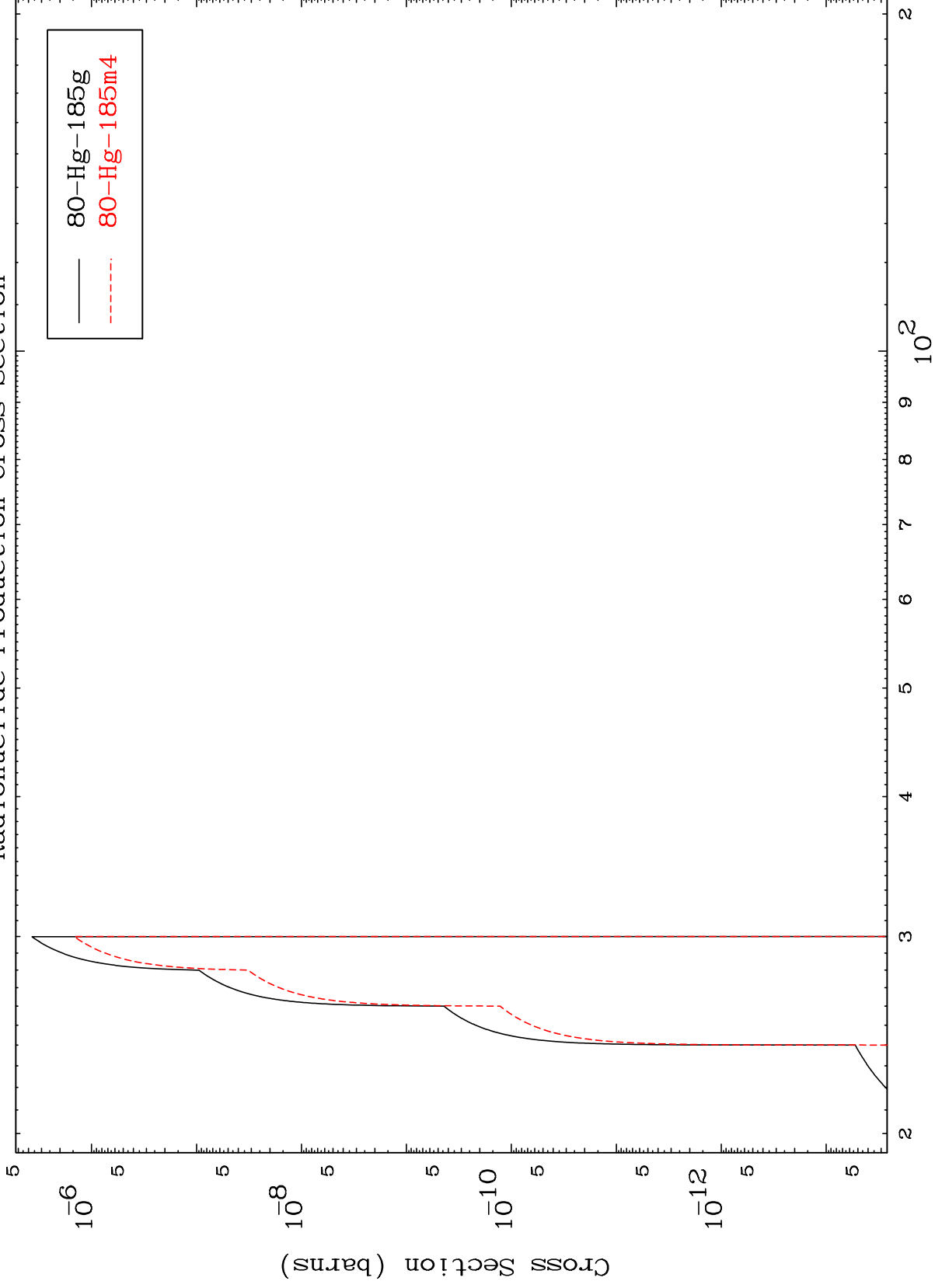
80-Hg-188

MAT 80001

(p,n') t

80-Hg-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

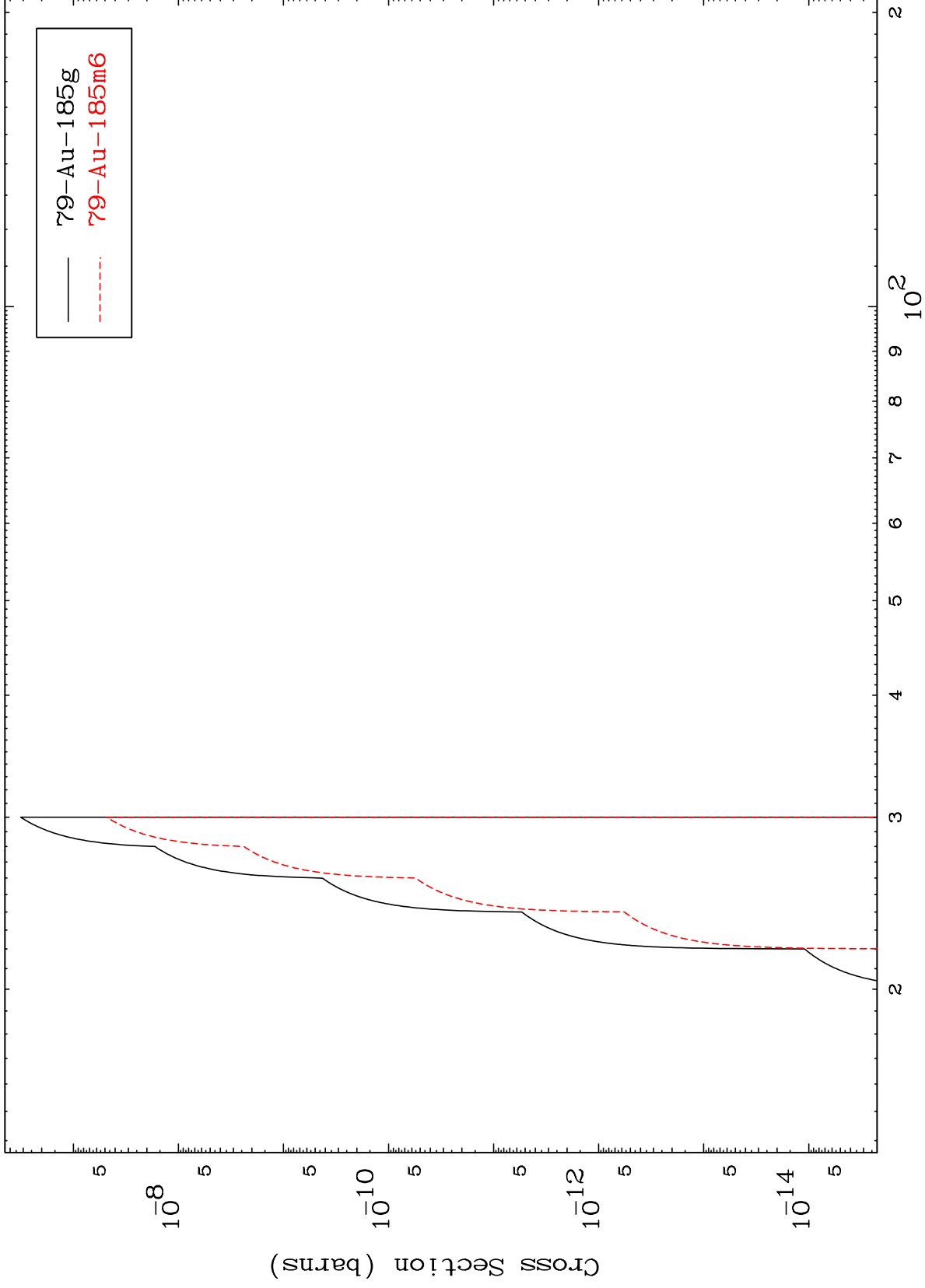
80-Hg-188

MAT 8001

(p,n') He-3

80-Hg-188

Radionuclide Production Cross Section



19

Incident Energy (MeV)

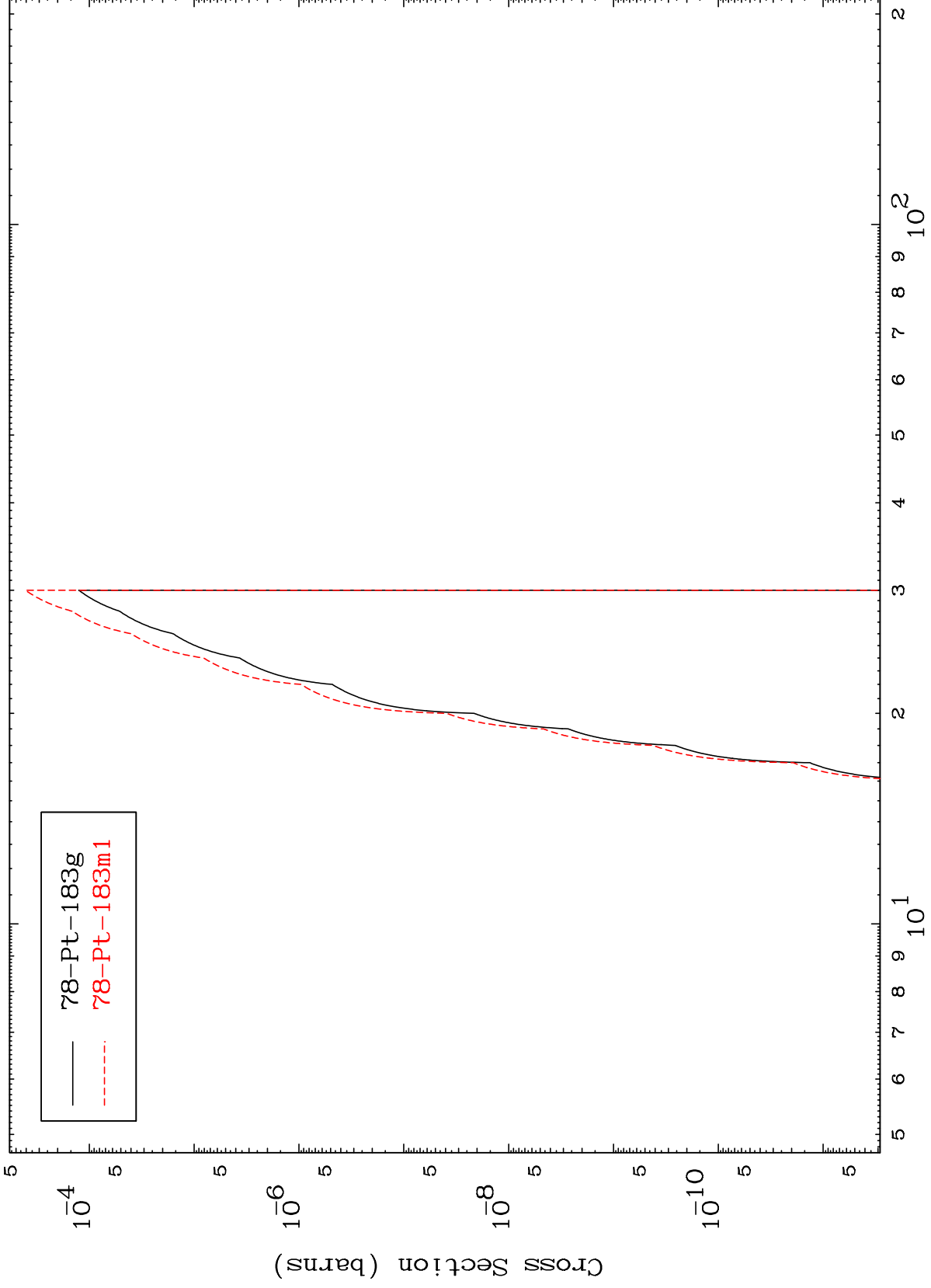
80-Hg-188

MAT 8001

(p,n') p α

80-Hg-188

Radionuclide Production Cross Section



20

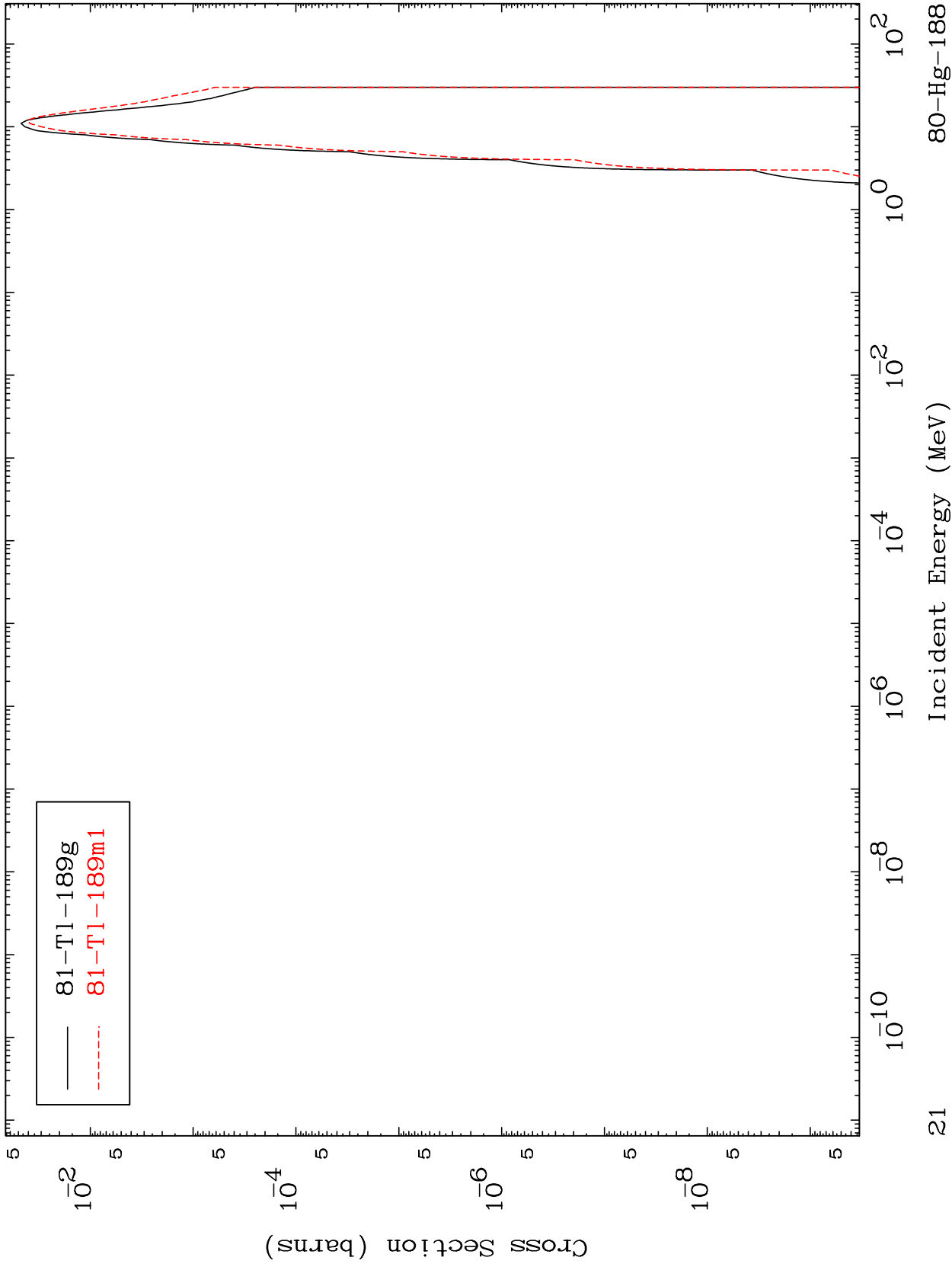
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(p, γ)
Radionuclide Production Cross Section

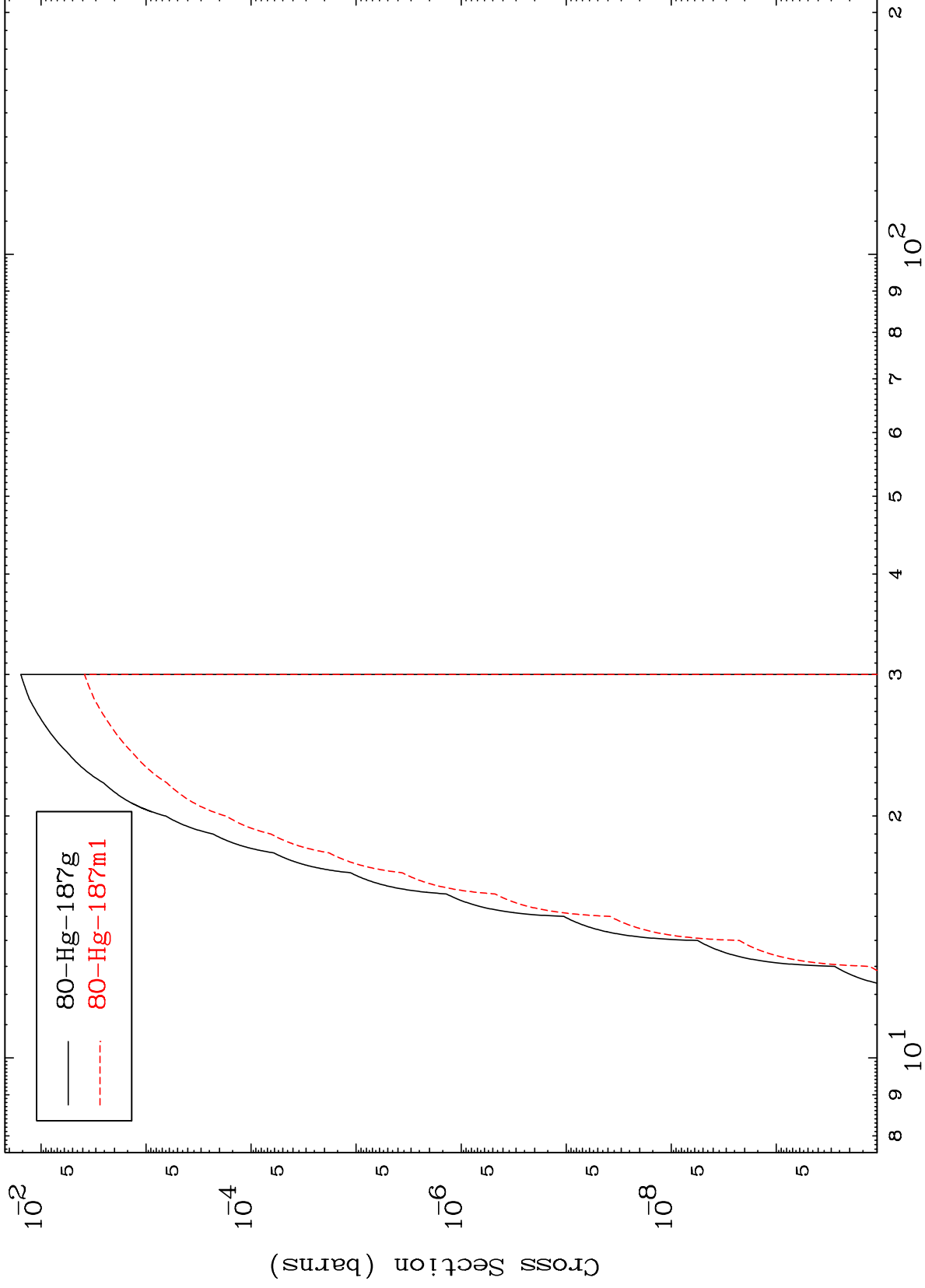


MAT 80001

(p,d)

80-Hg-188

Radionuclide Production Cross Section



22

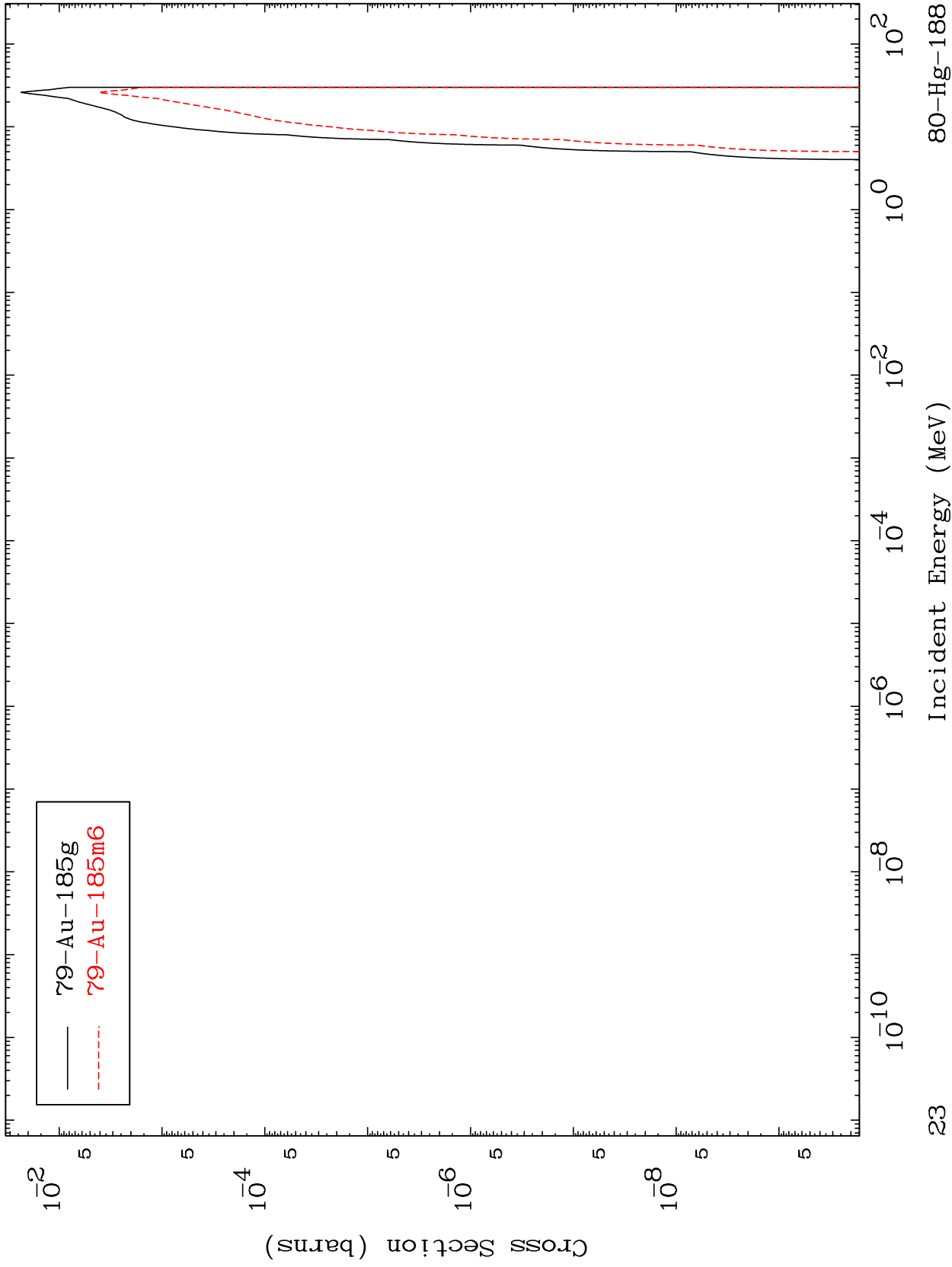
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

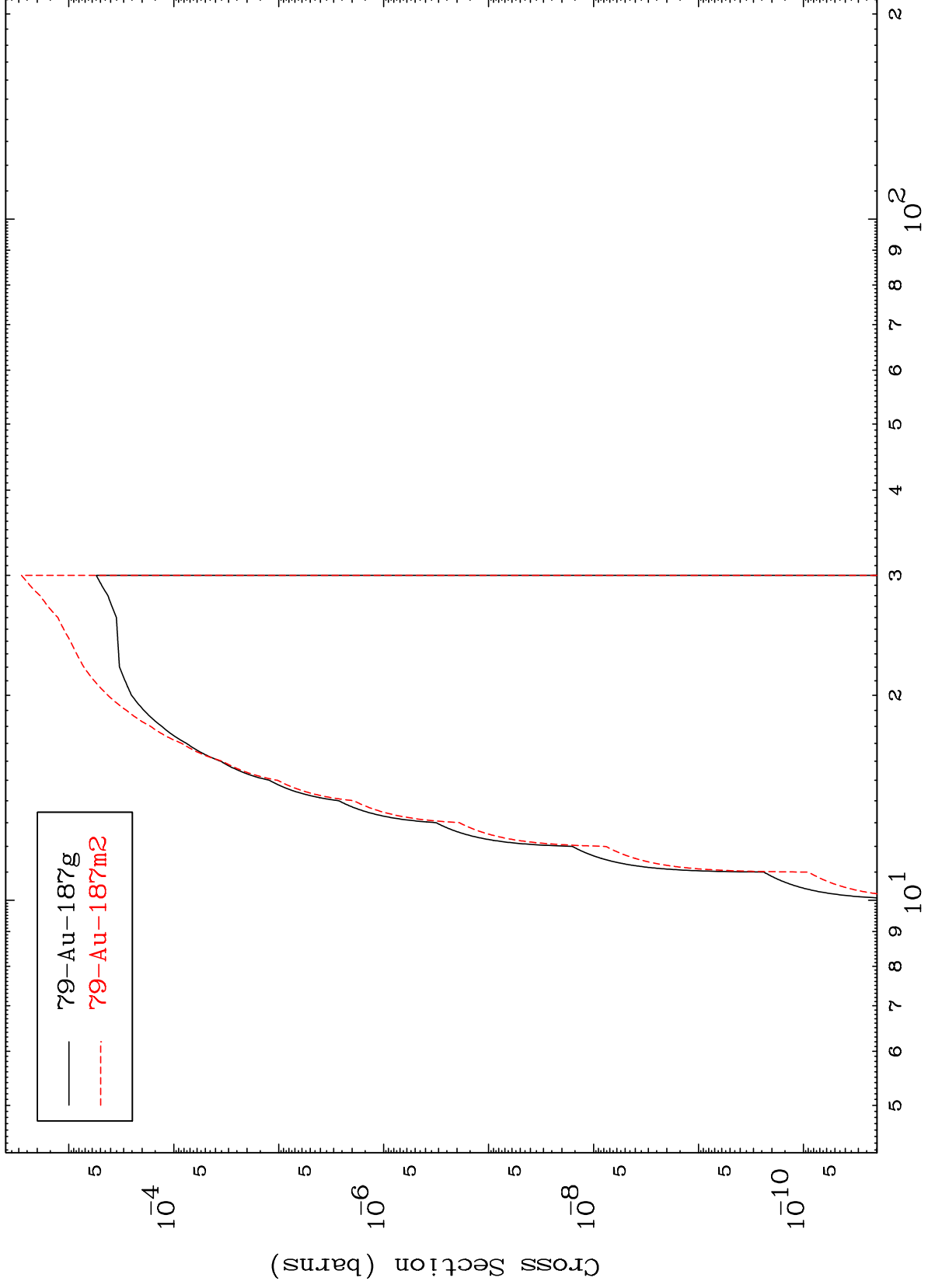
(p, α)
Radionuclide Production Cross Section



MAT 8001

80-Hg-188

(p,2p)
Radionuclide Production Cross Section



24

80-Hg-188

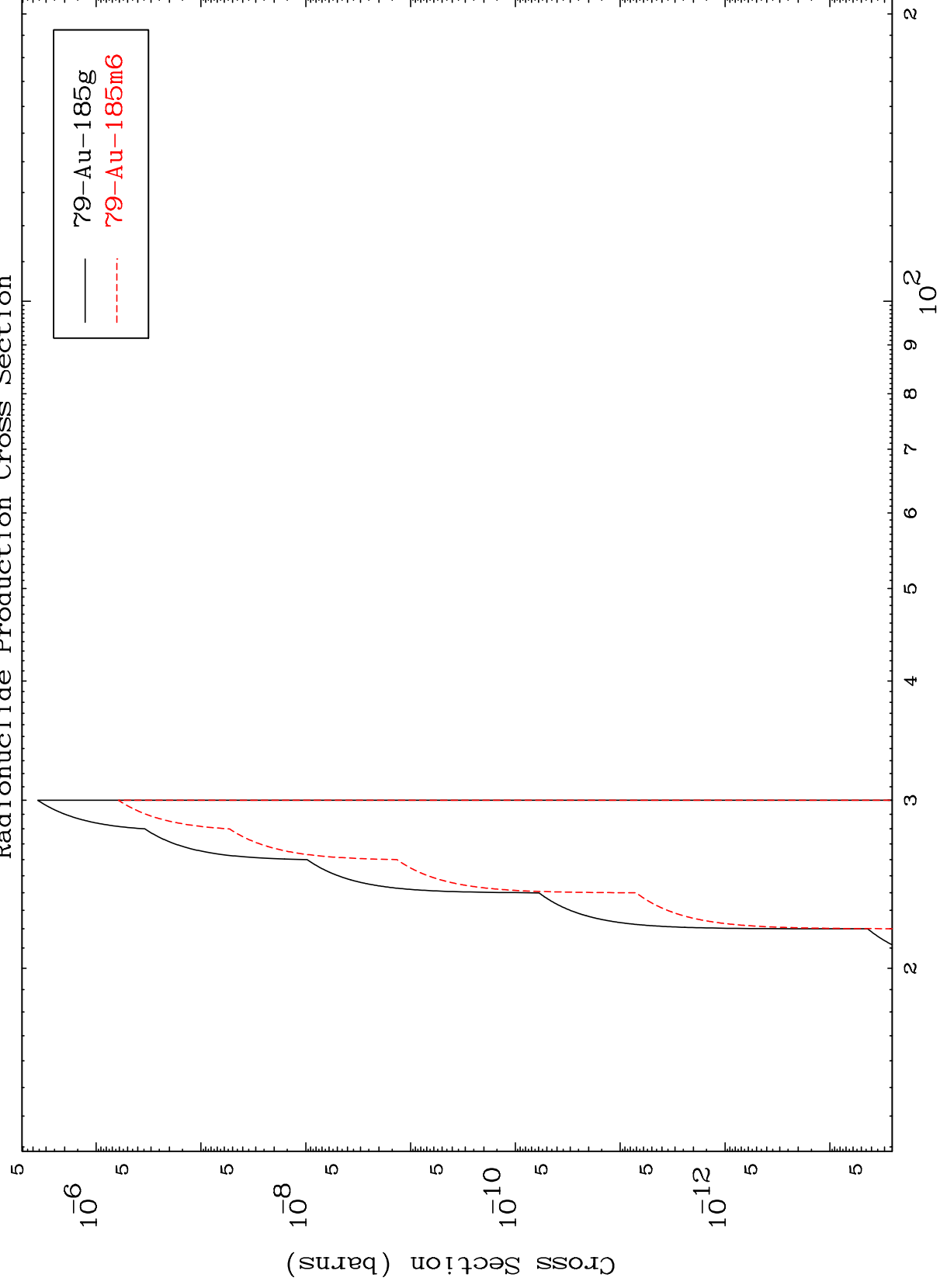
Incident Energy (MeV)

MAT 8001

80-Hg-188

(p,p) t

Radionuclide Production Cross Section



25

Incident Energy (MeV)

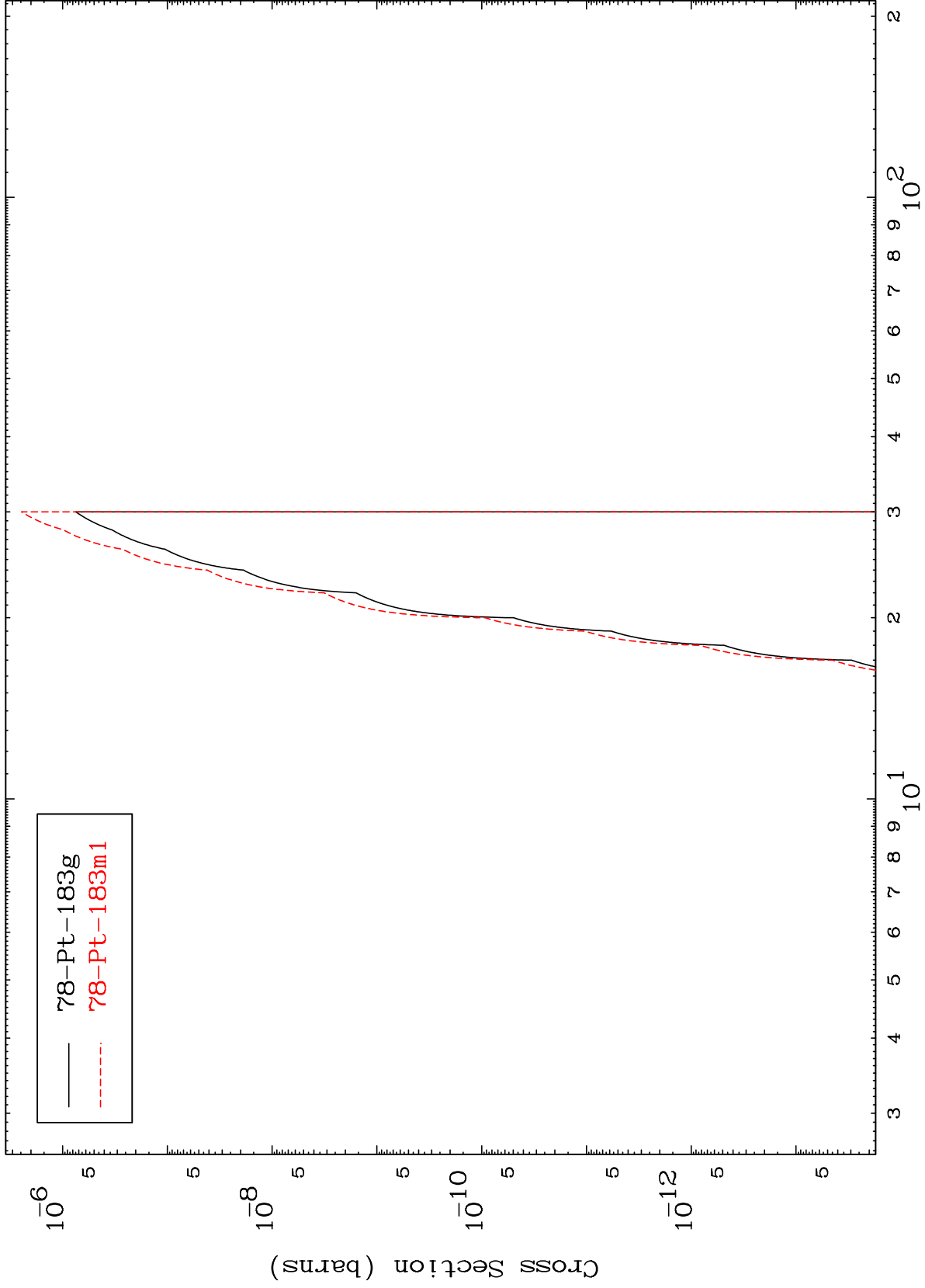
80-Hg-188

MAT 8001

(p,d) α

80-Hg-188

Radionuclide Production Cross Section



26

Incident Energy (MeV)

80-Hg-188