

Program EVALPLOT
(Version 2018-1)

by

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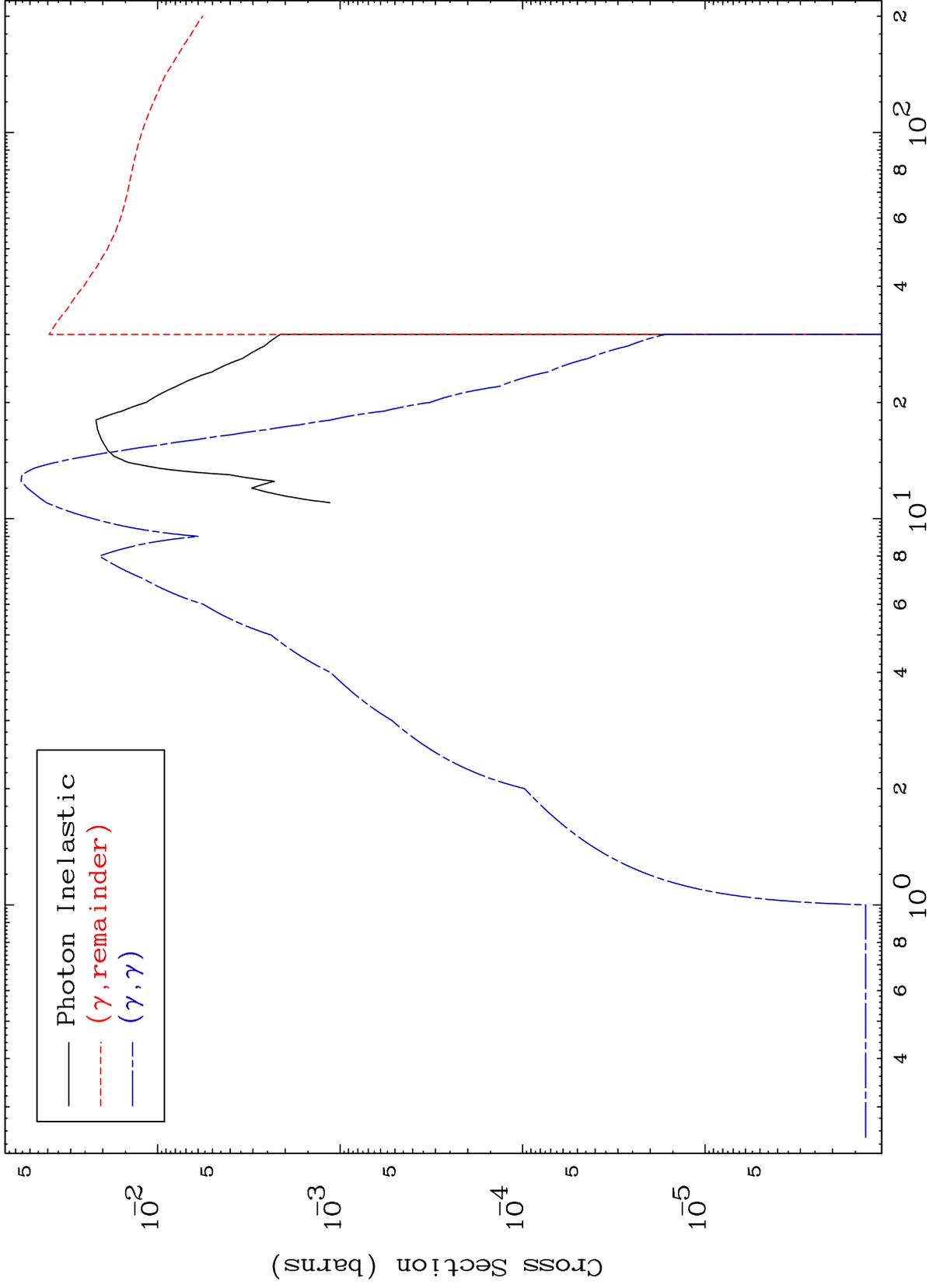
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Press Mouse Button to Start

MAT 8177

Photon Major
0 Kelvin Cross Sections

82-Pb-188



1

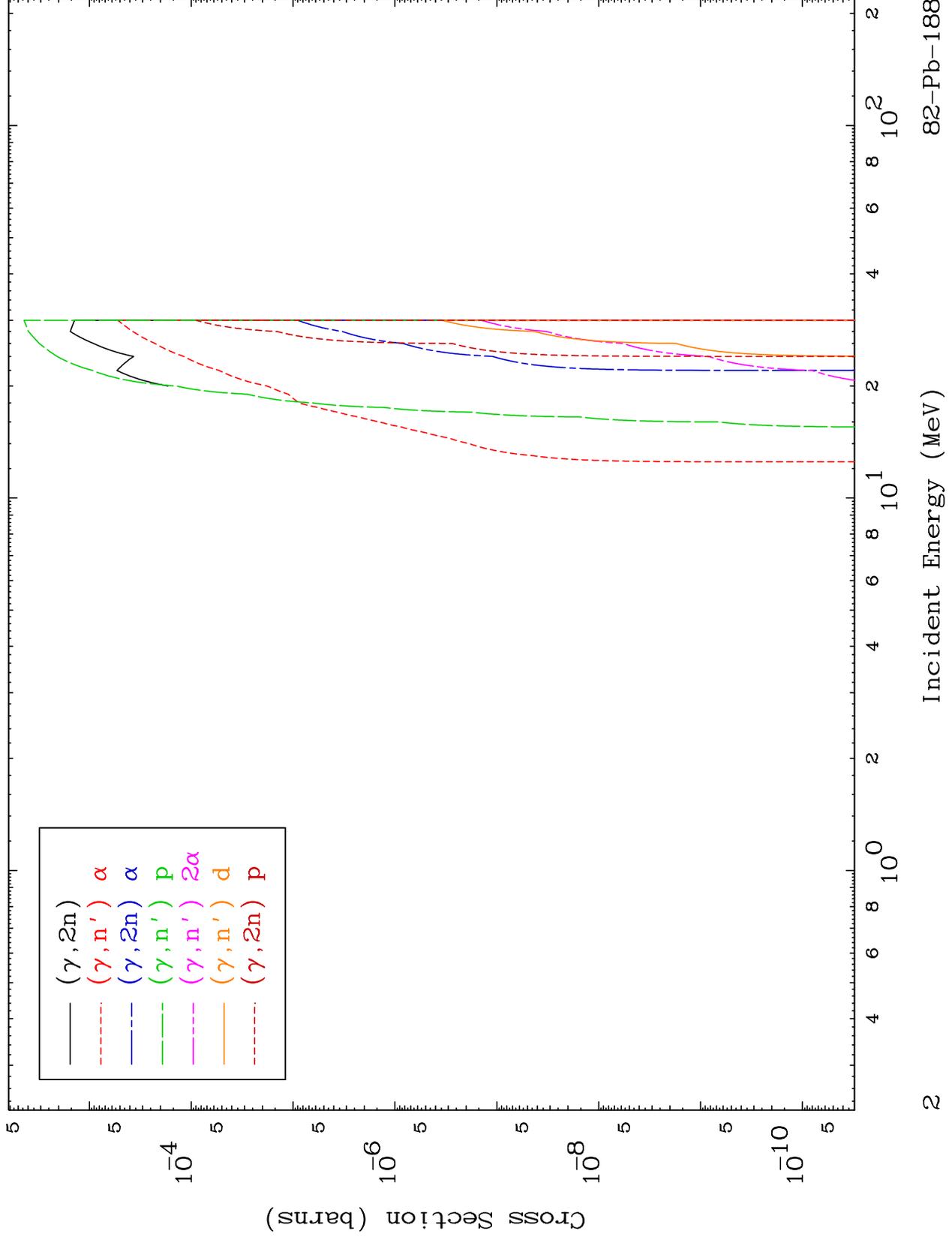
Incident Energy (MeV)

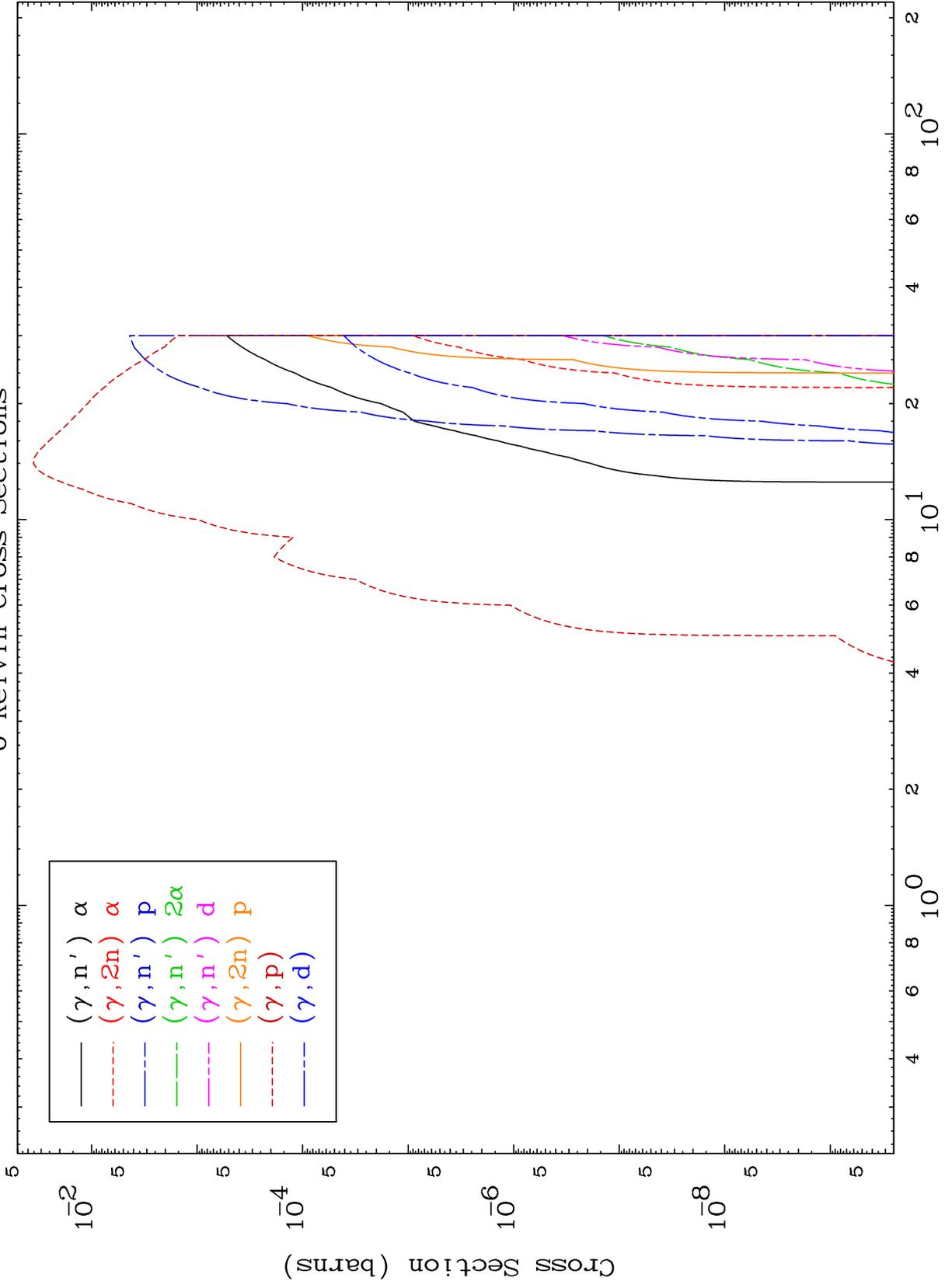
82-Pb-188

MAT 8177

Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-188

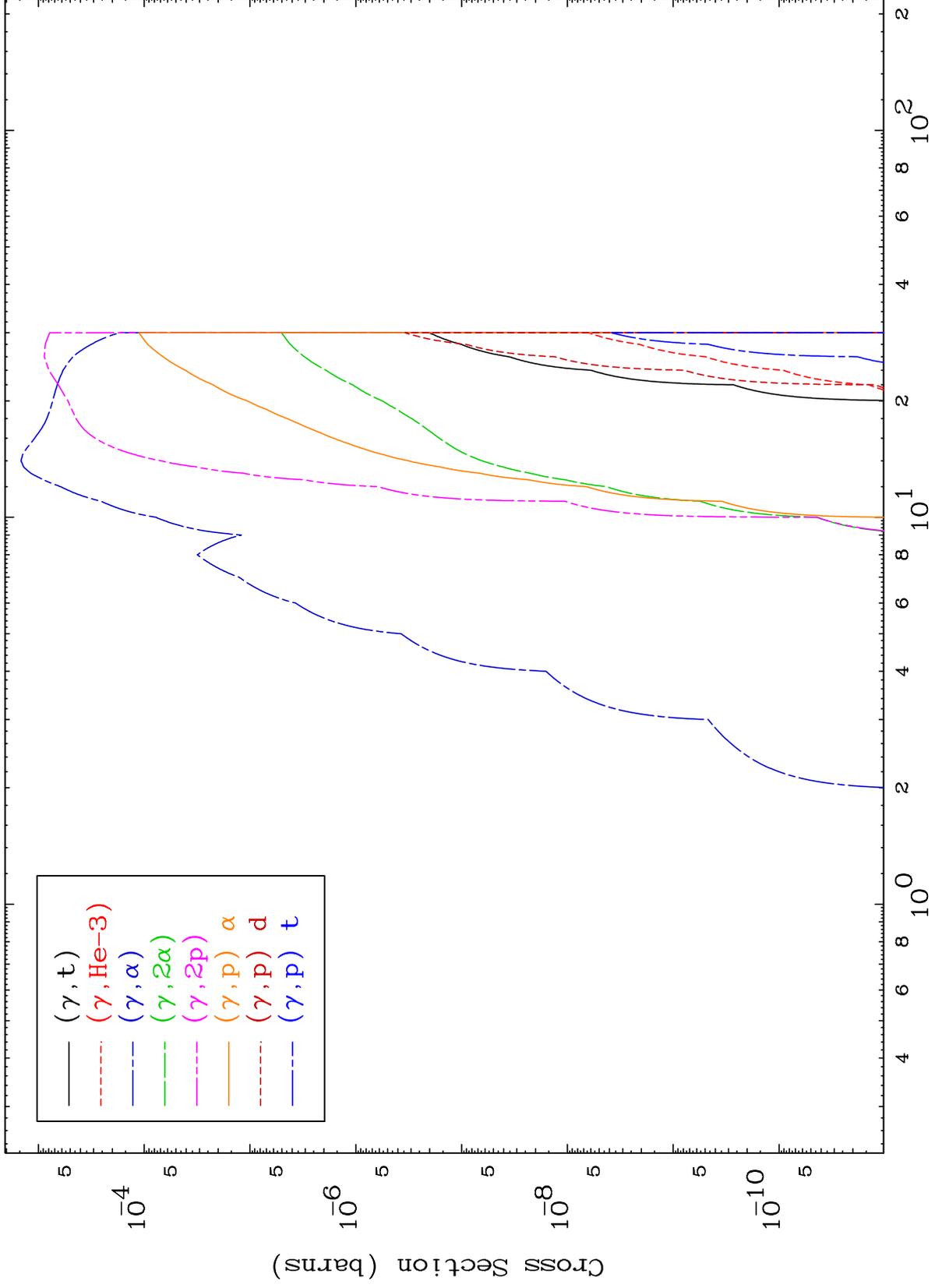




MAT 8177

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-188

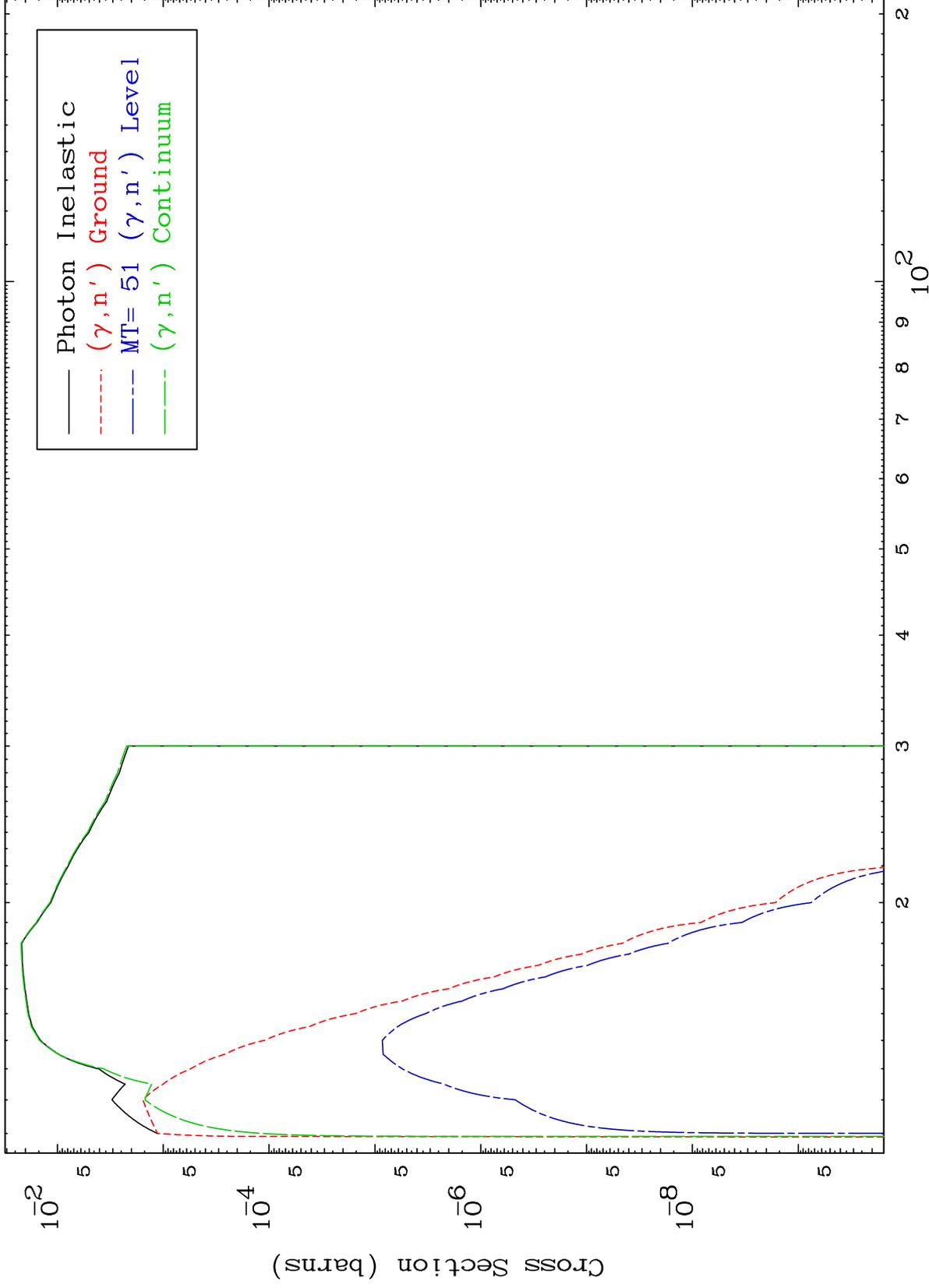


MAT 8177

(γ, n') Level

82-Pb-188

0 Kelvin Cross Sections



Incident Energy (MeV)

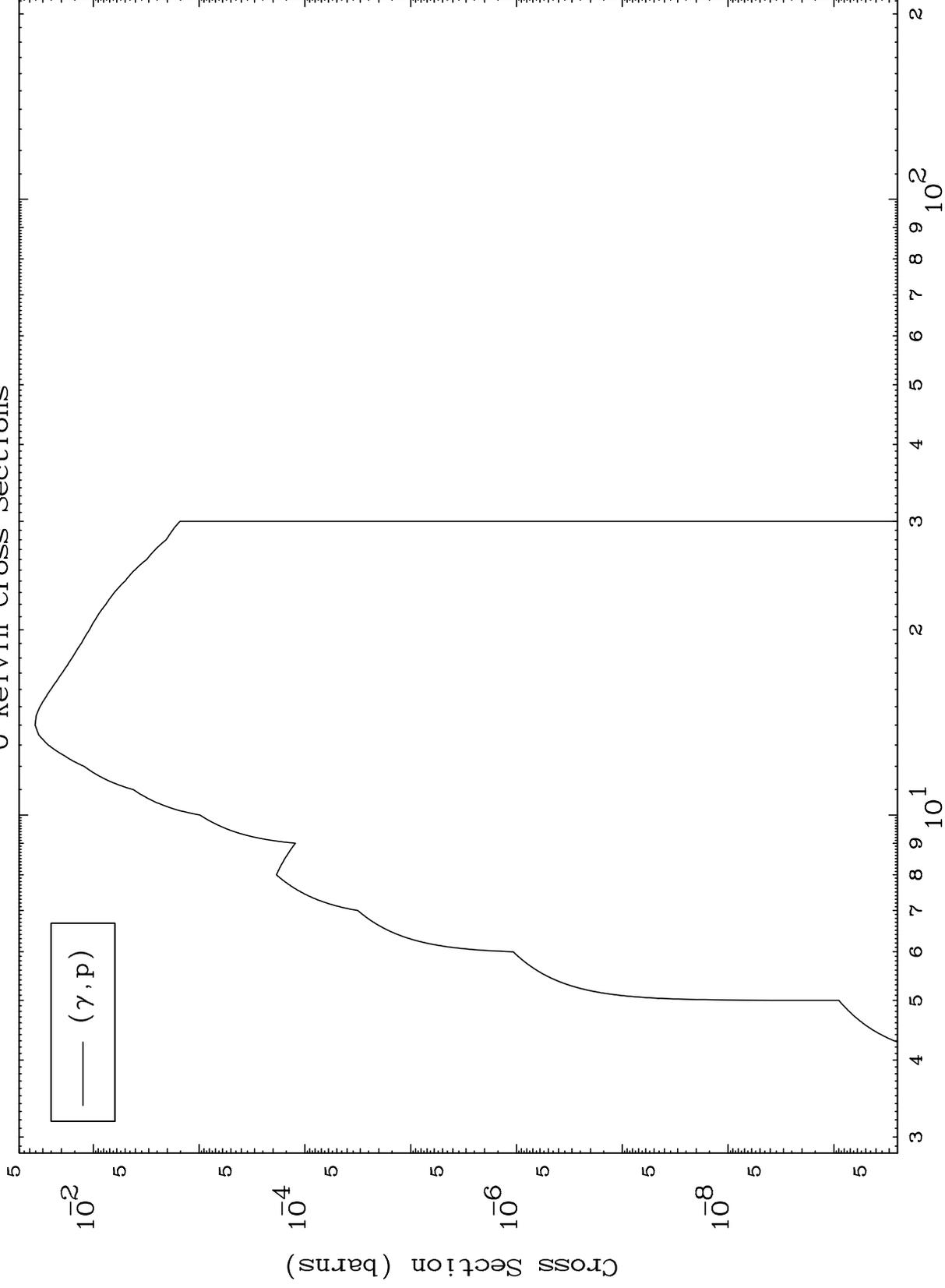
82-Pb-188

5

MAT 8177

(γ, p) Levels
0 Kelvin Cross Sections

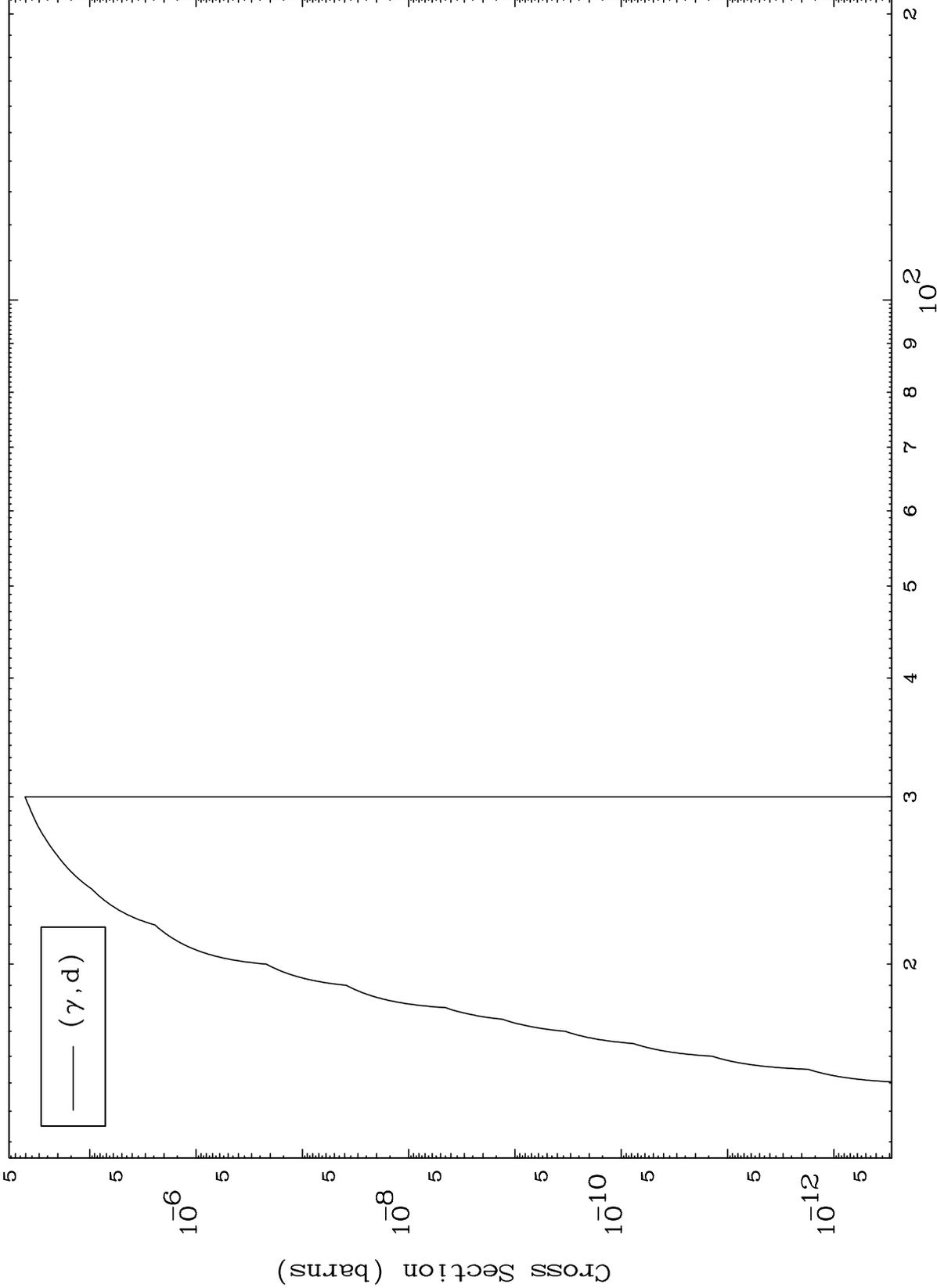
82-Pb-188

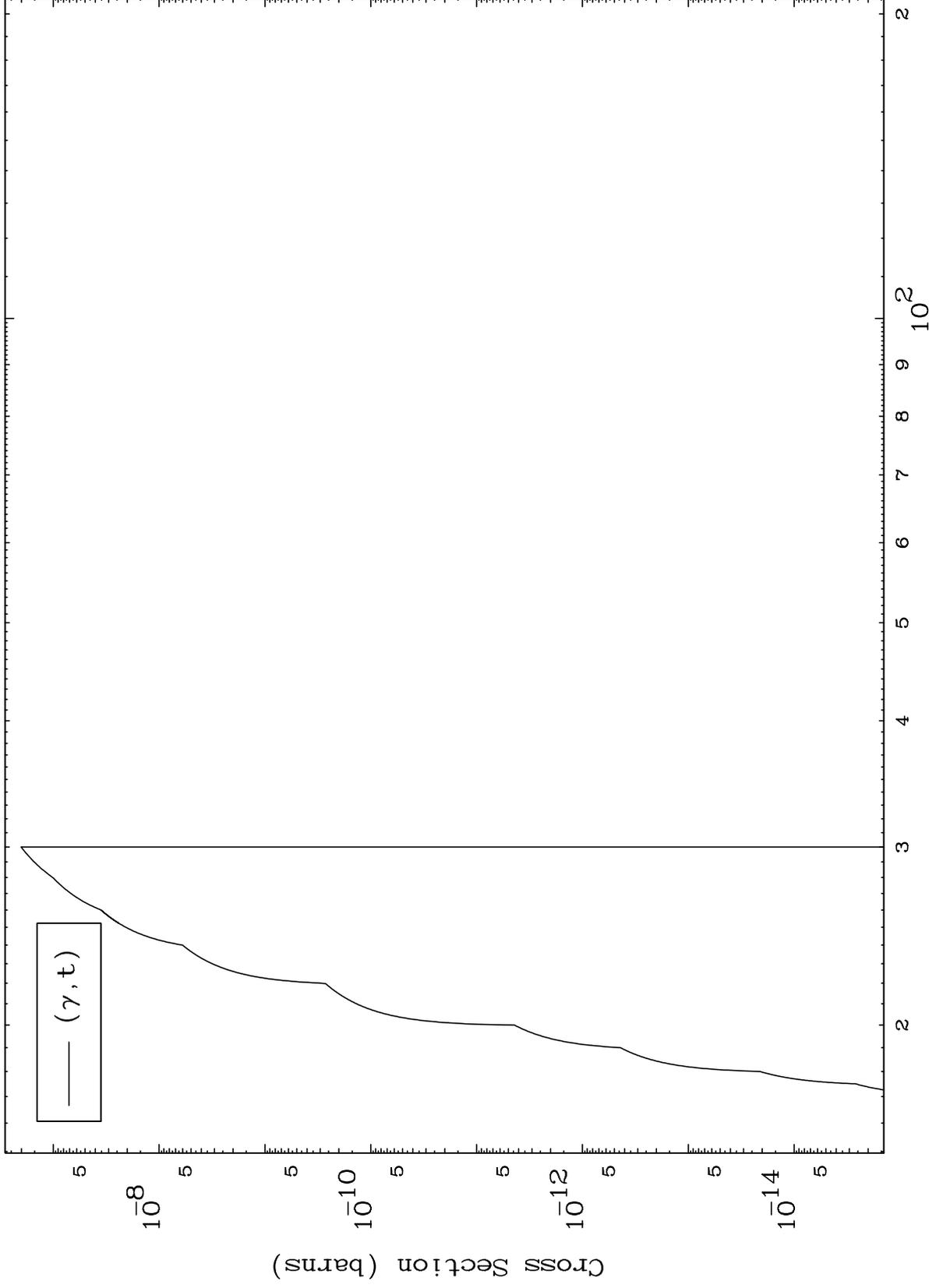


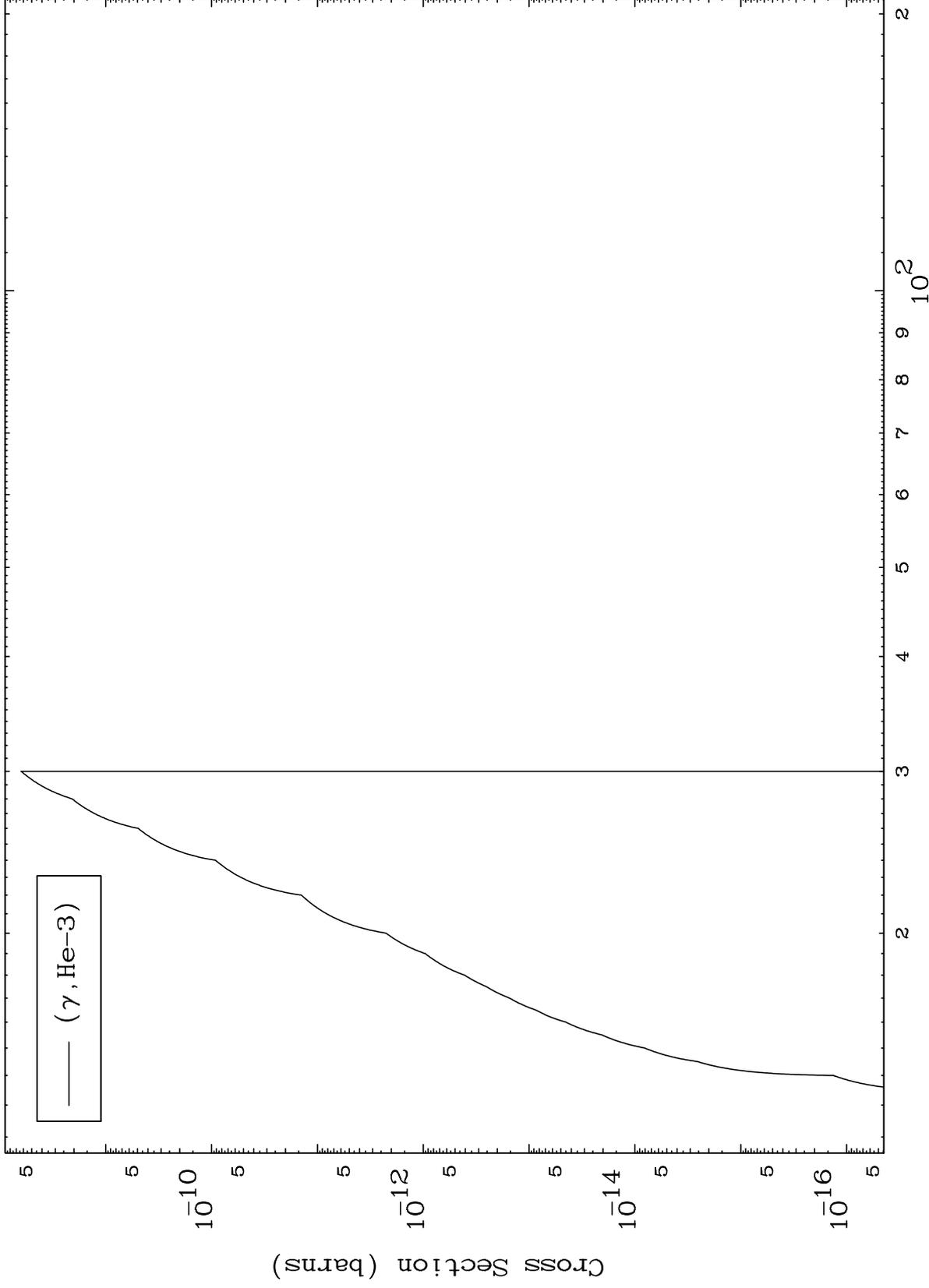
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Incident Energy (MeV)

82-Pb-188





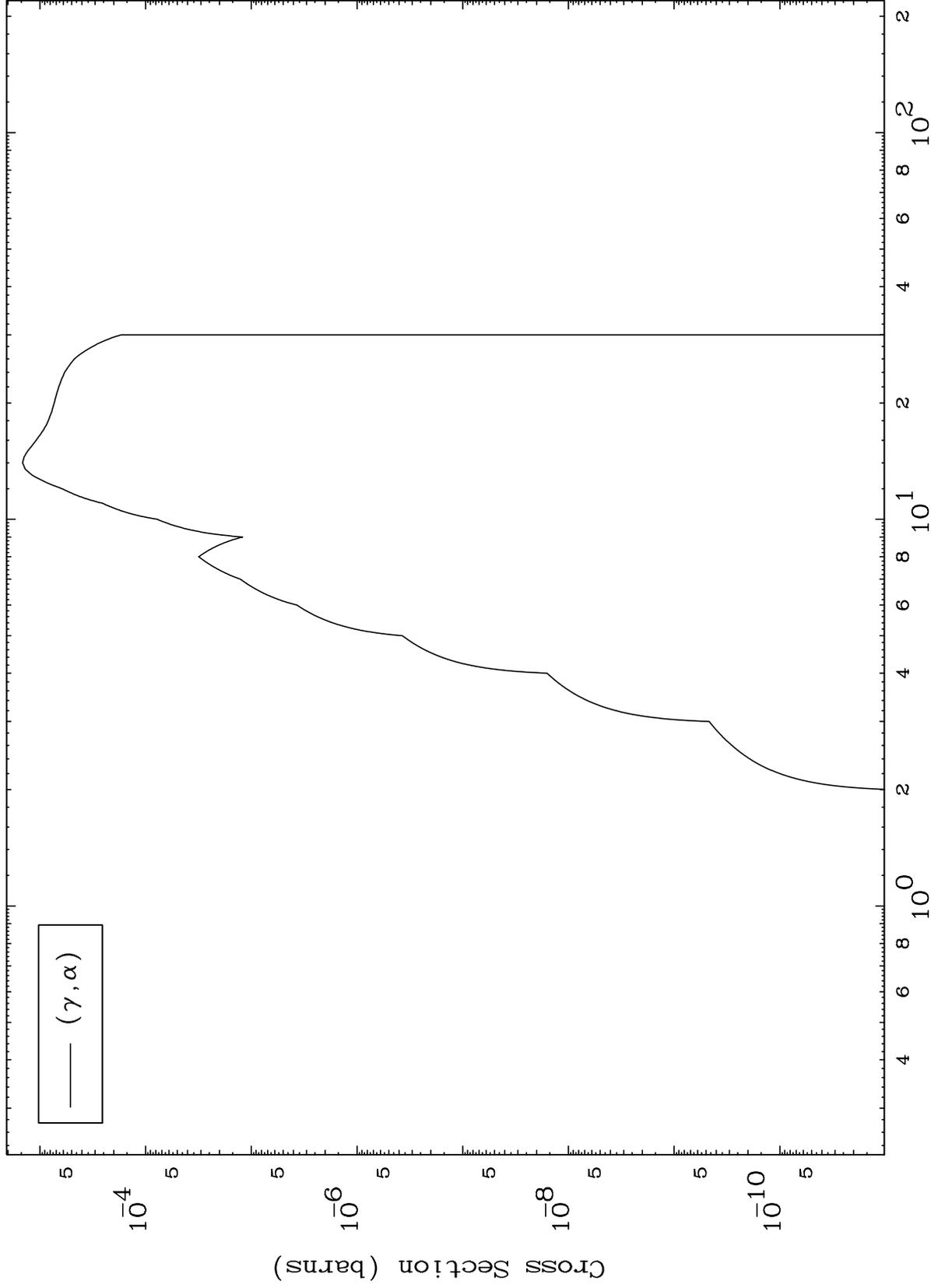


MAT 8177

(γ, α) Levels

82-Pb-188

0 Kelvin Cross Sections

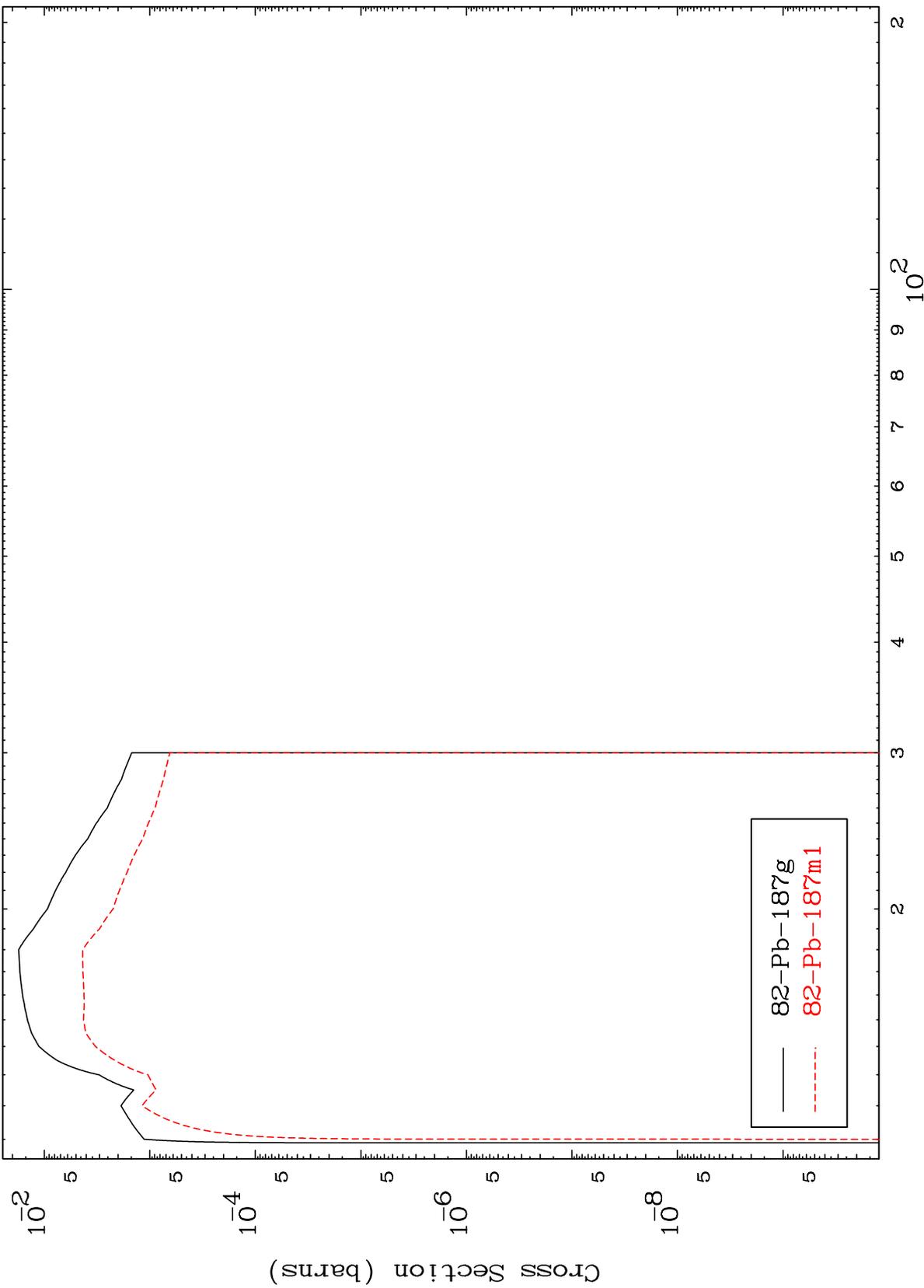


10

Incident Energy (MeV)

82-Pb-188

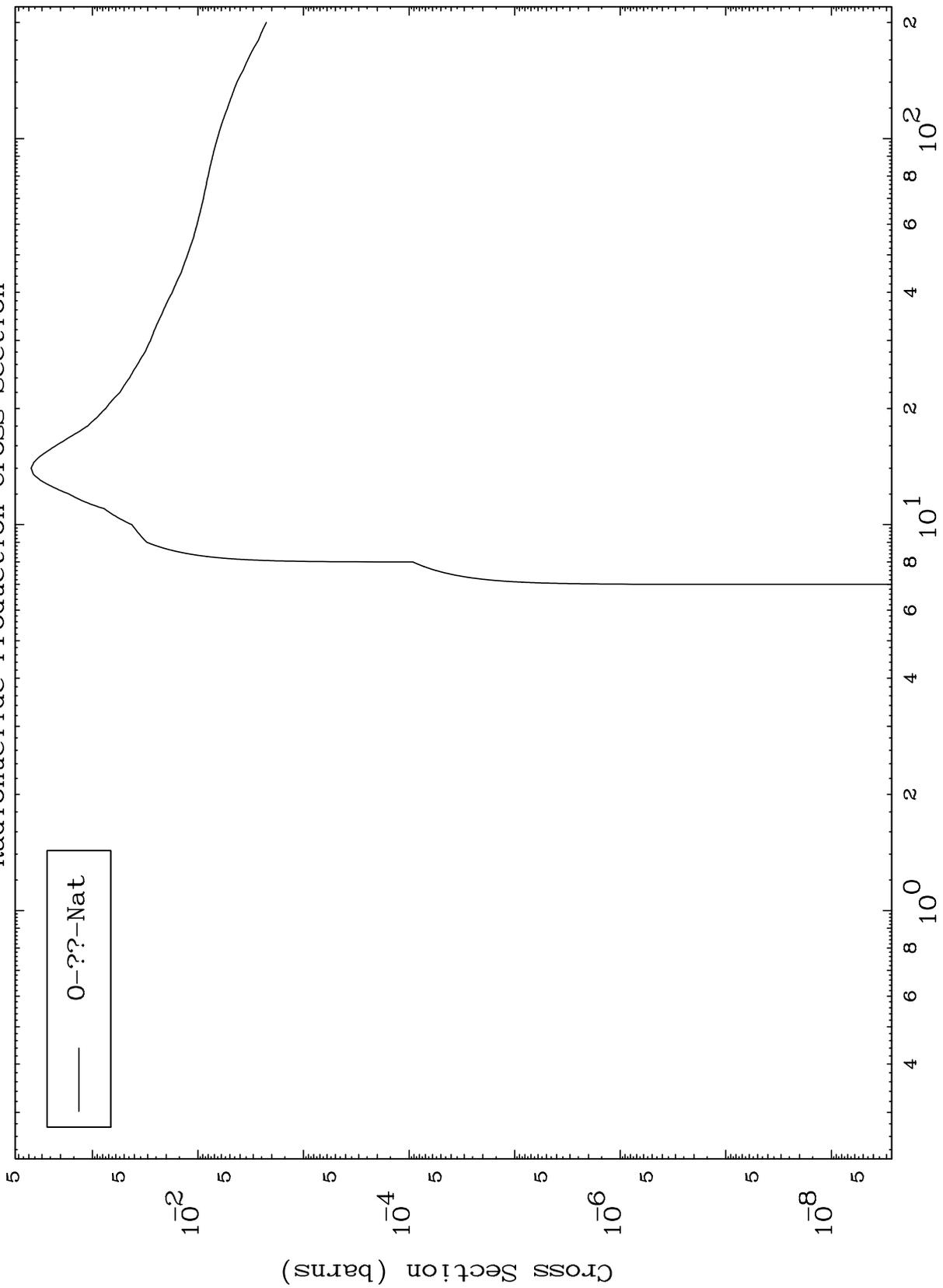
Photon Inelastic
Radionuclide Production Cross Section



MAT 8177

82-Pb-188

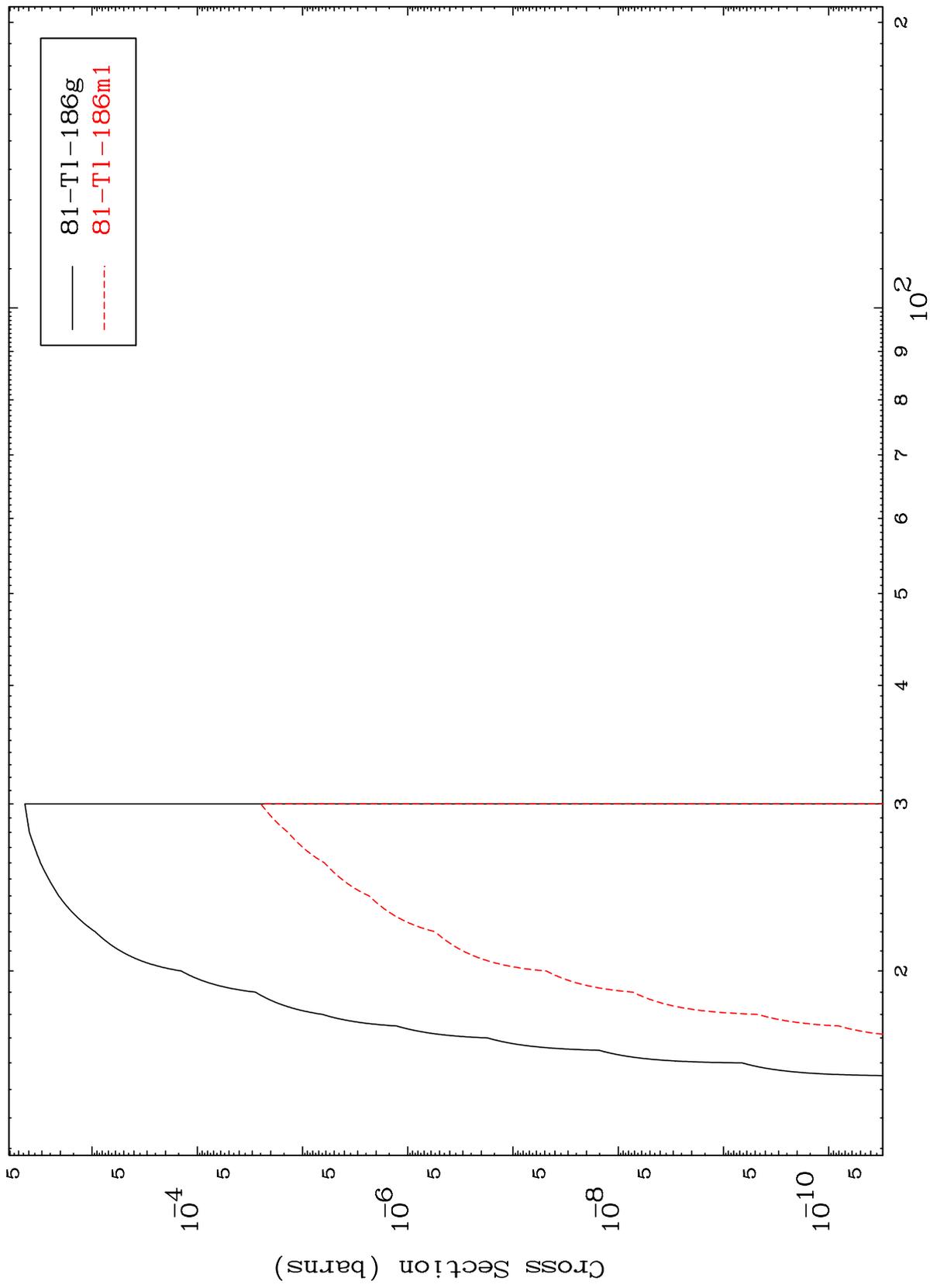
Photon Fission
Radionuclide Production Cross Section



MAT 8177

82-Pb-188

(γ, n') p
Radionuclide Production Cross Section



13

82-Pb-188

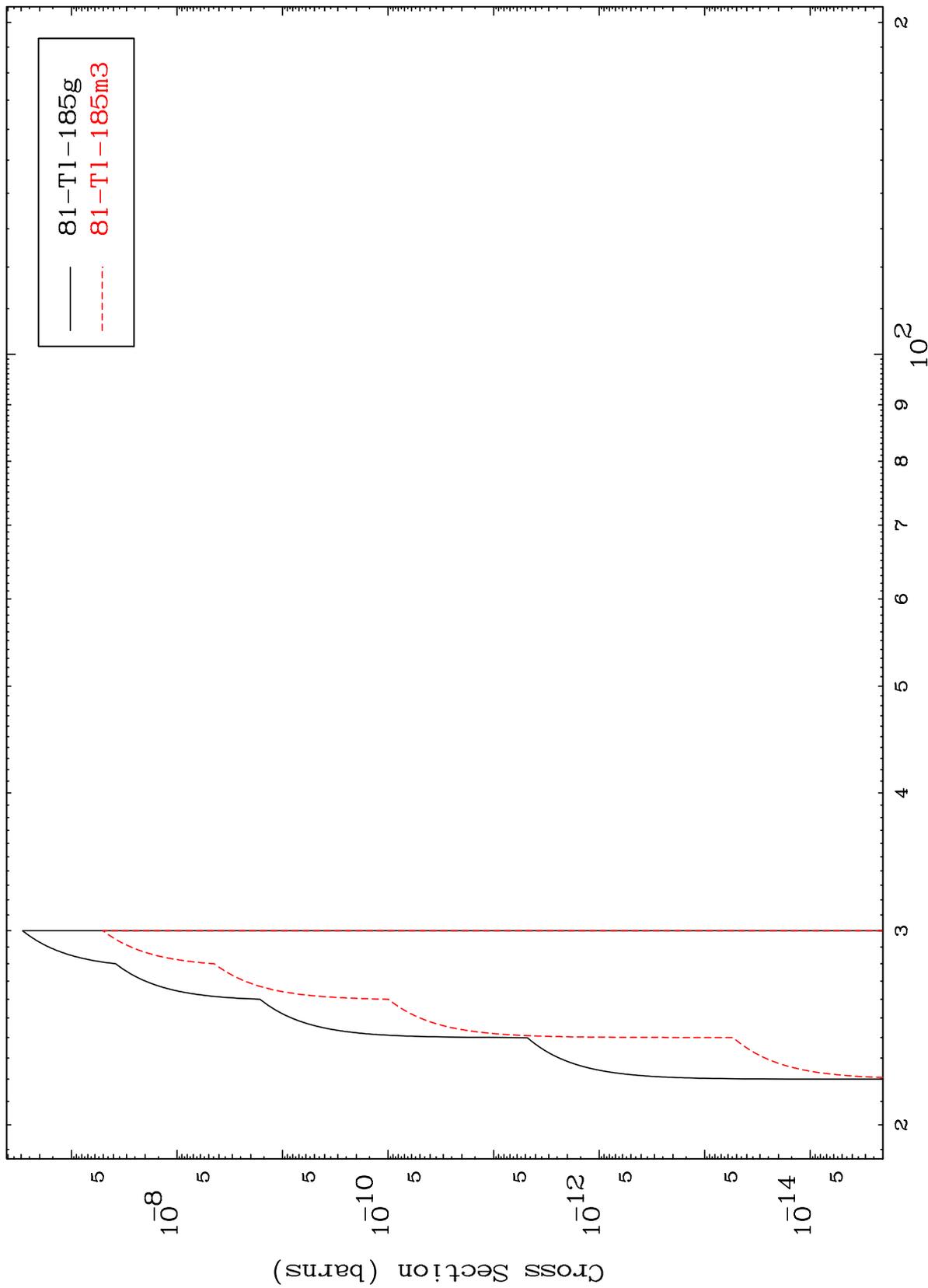
Incident Energy (MeV)

MAT 8177

(γ, n') d

82-Pb-188

Radionuclide Production Cross Section



14

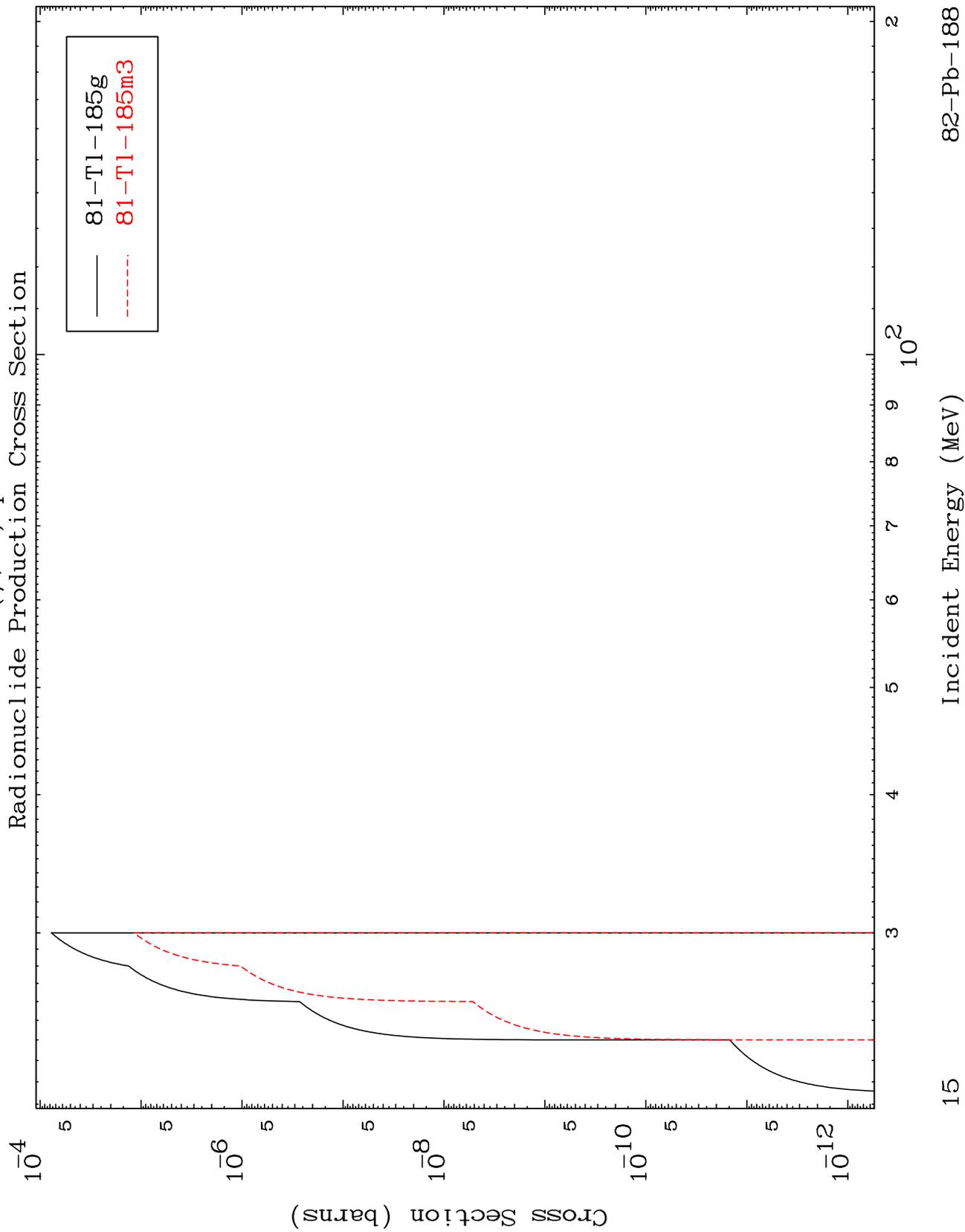
Incident Energy (MeV)

82-Pb-188

MAT 8177

($\gamma, 2n$) p

82-Pb-188



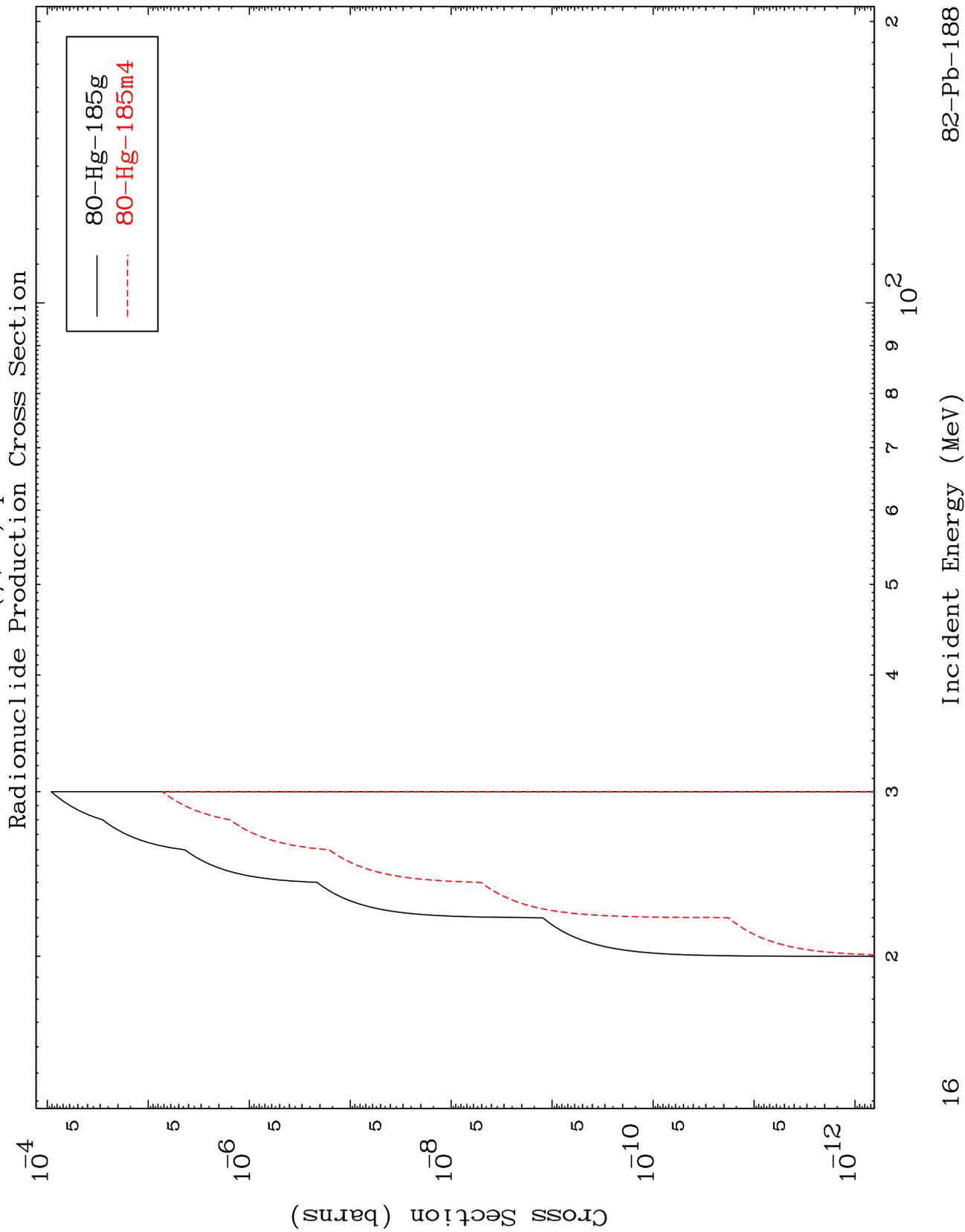
15

82-Pb-188

MAT 8177

($\gamma, 2n$) p

82-Pb-188



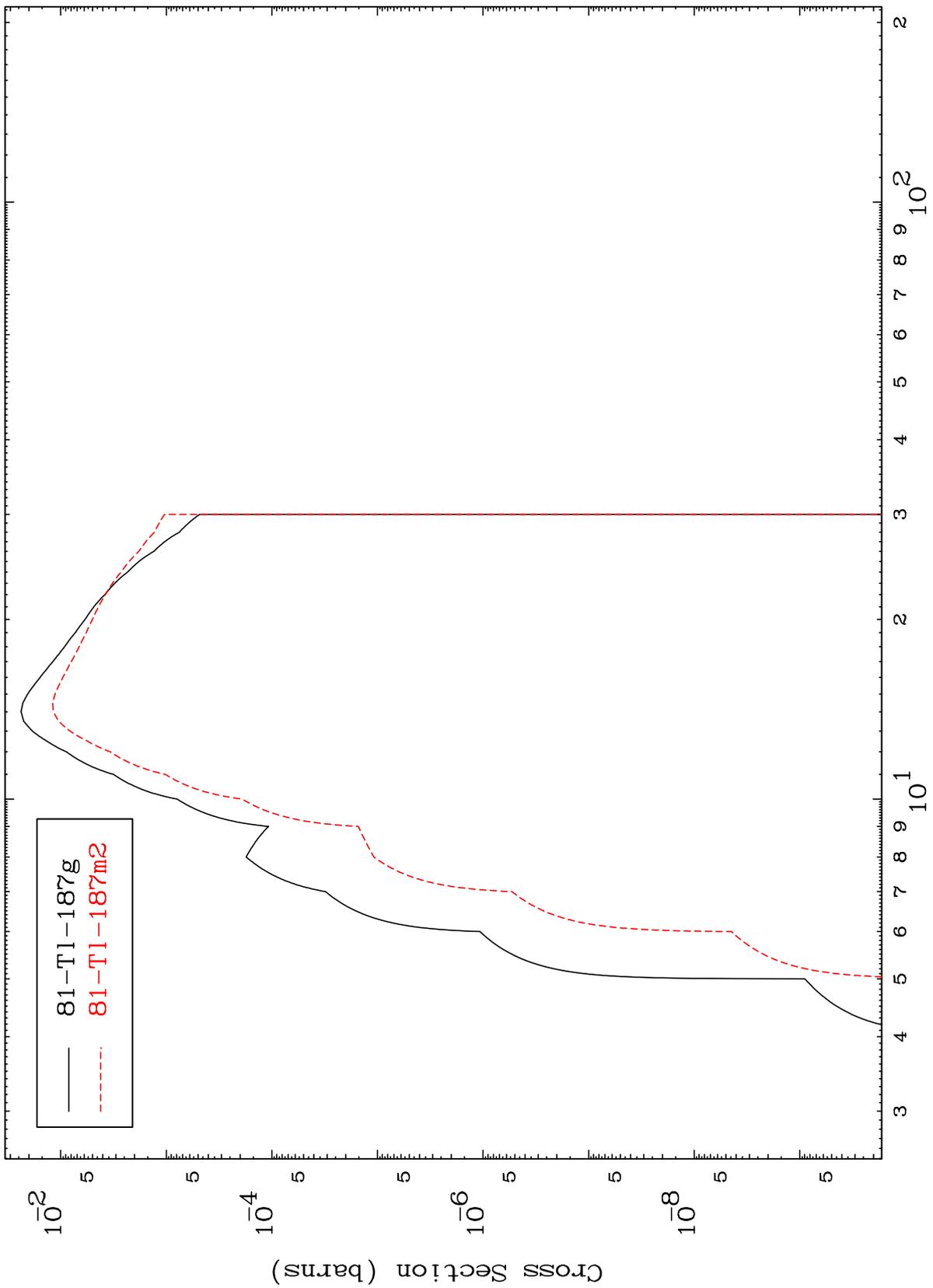
16

82-Pb-188

MAT 8177

82-Pb-188

Radionuclide Production Cross Section
(γ, p)



17

Incident Energy (MeV)

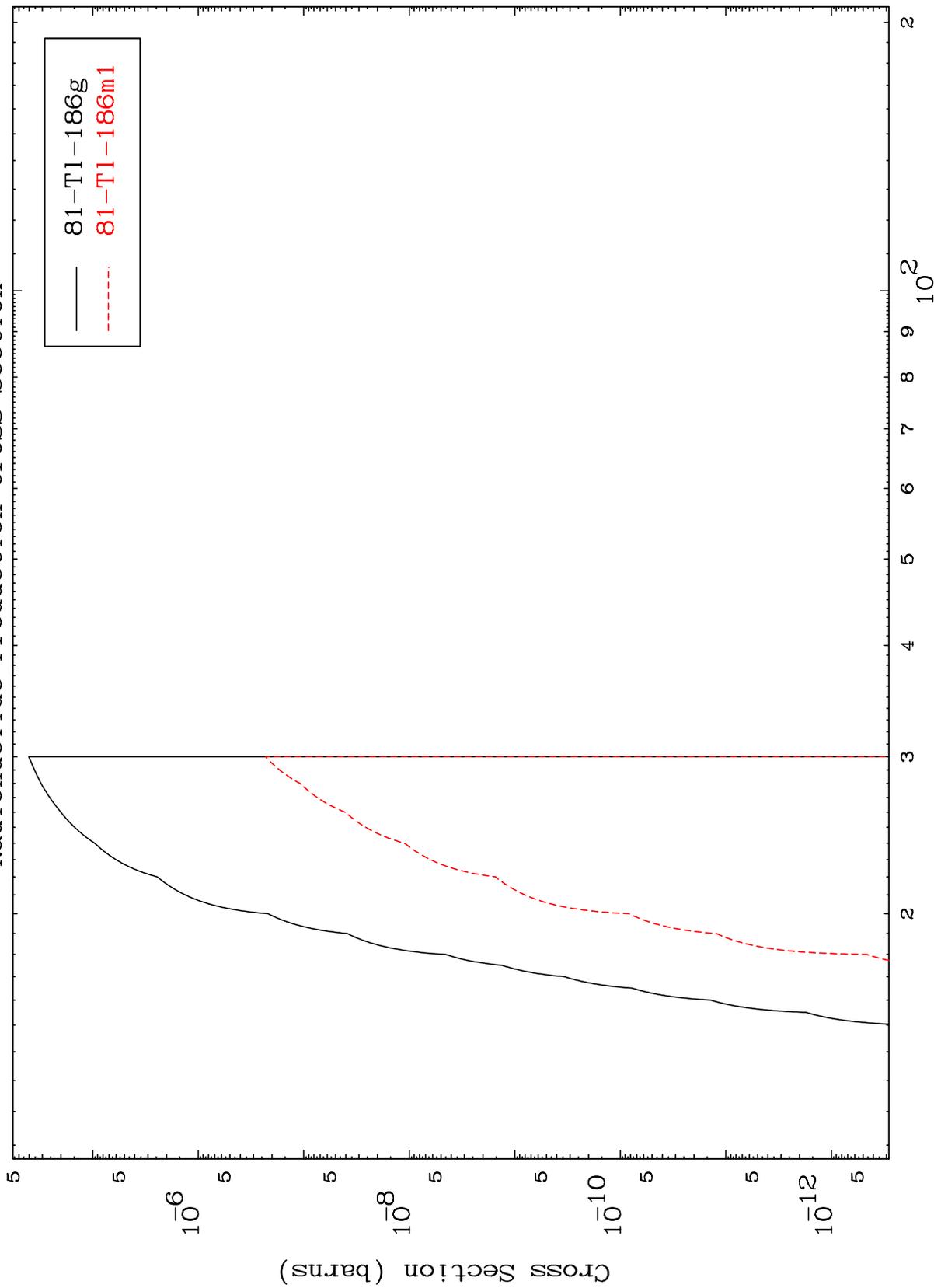
82-Pb-188

MAT 8177

(γ, d)

82-Pb-188

Radionuclide Production Cross Section



18

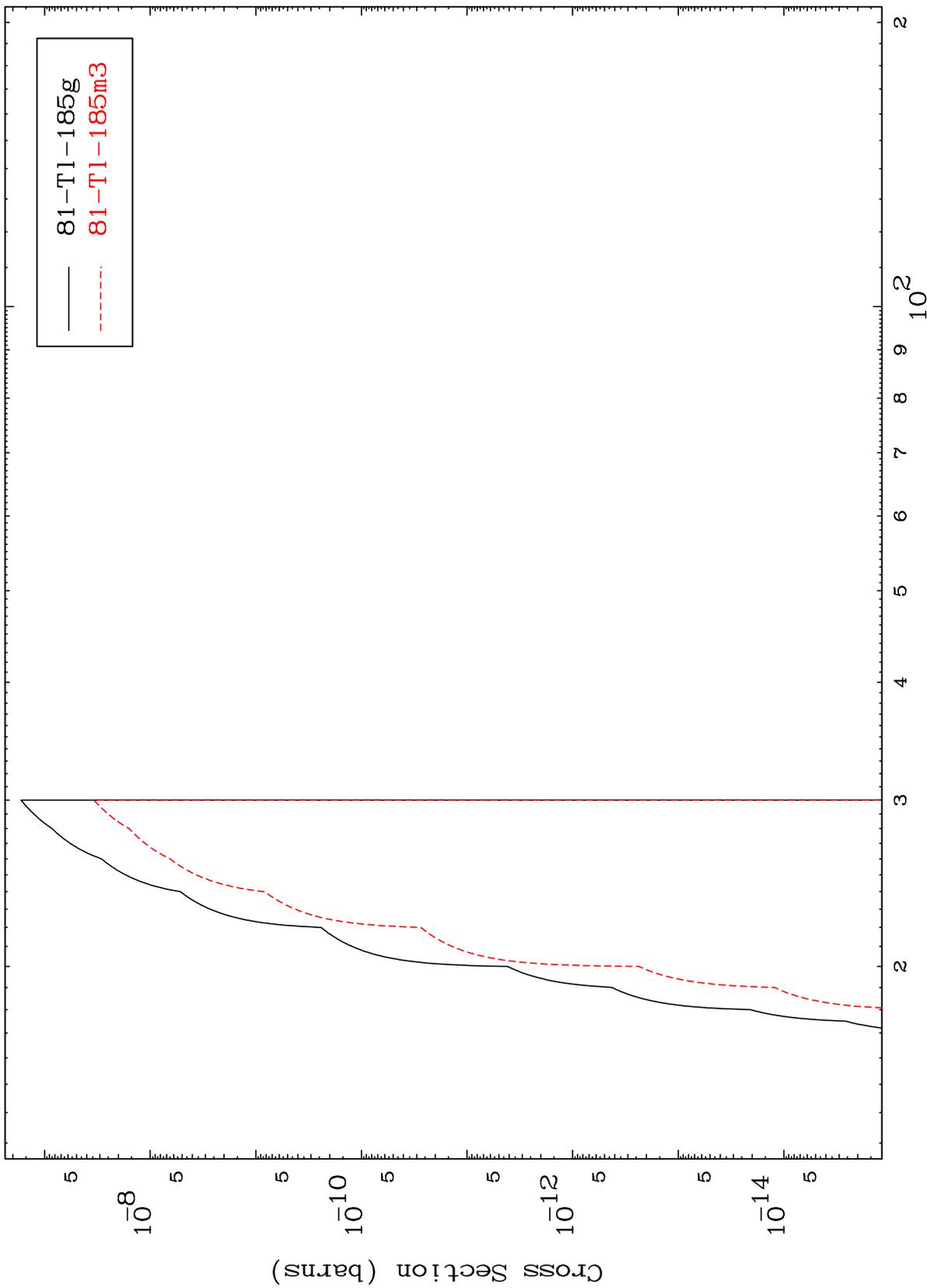
Incident Energy (MeV)

82-Pb-188

MAT 8177

82-Pb-188

(γ, t)
Radionuclide Production Cross Section

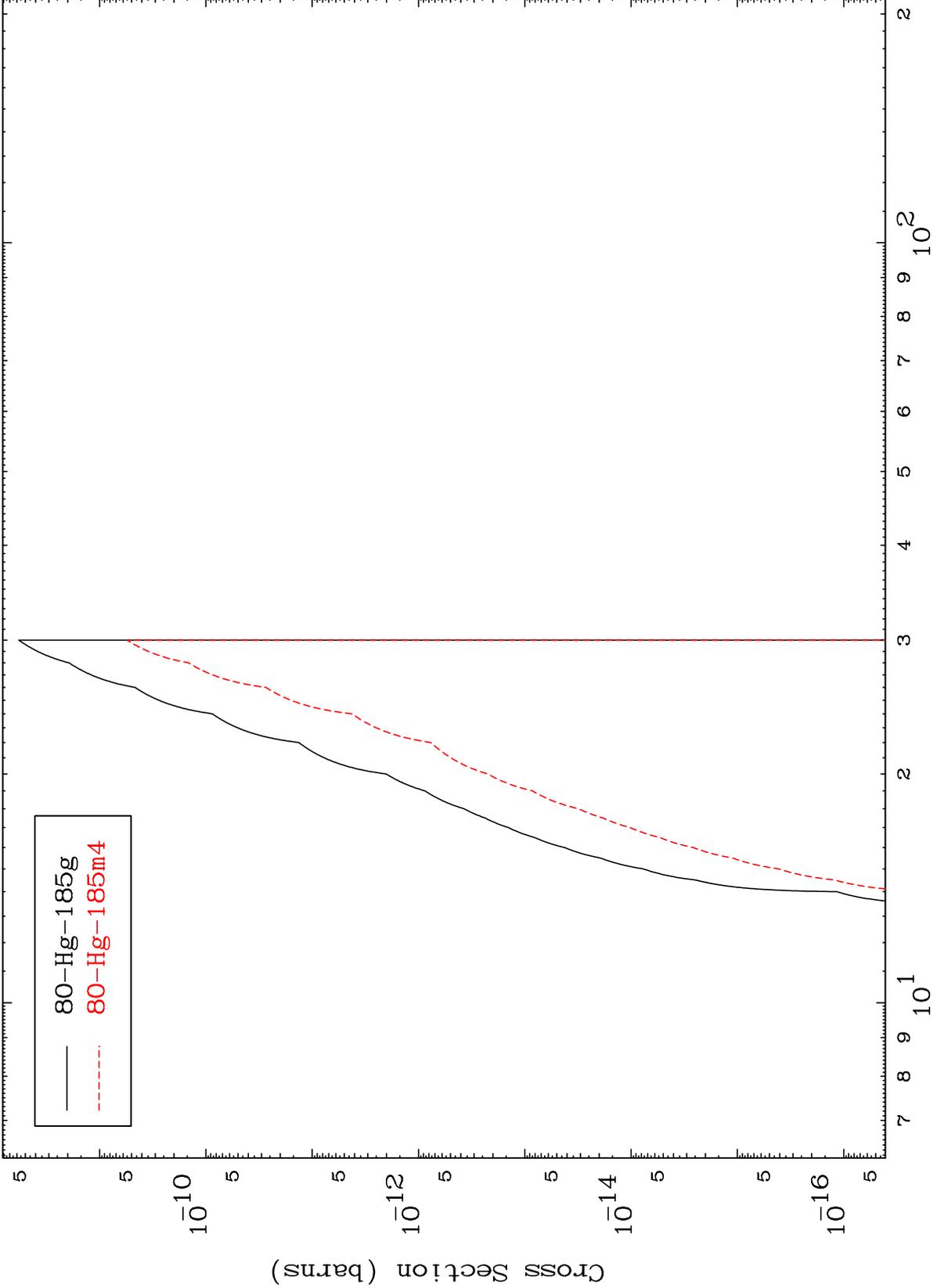


MAT 8177

($\gamma, \text{He-3}$)

82-Pb-188

Radionuclide Production Cross Section



80-Hg-185g
80-Hg-185m4

20

Incident Energy (MeV)

82-Pb-188

Radionuclide Production Cross Section

