

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

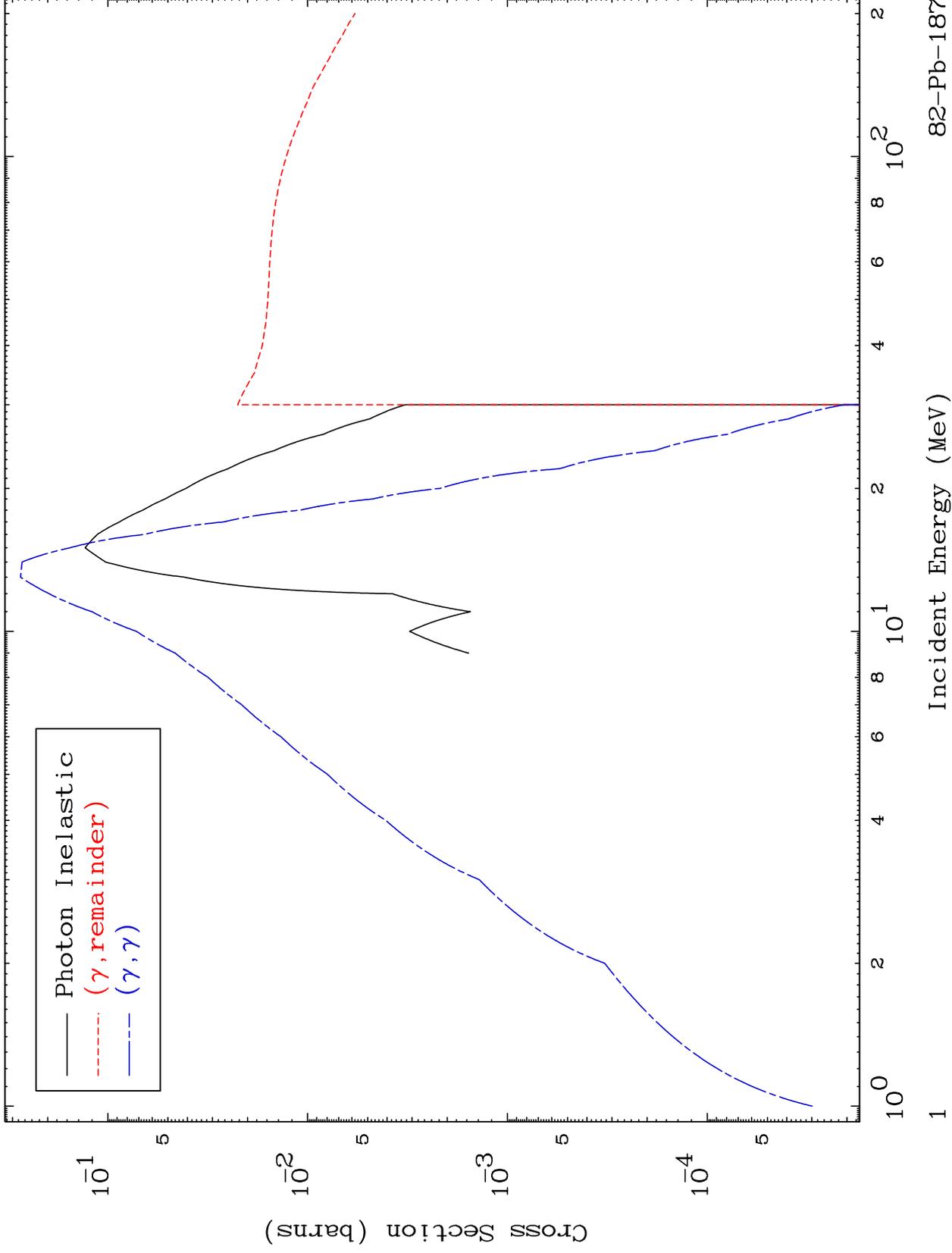
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Press Mouse Button to Start

MAT 8174

Photon Major
0 Kelvin Cross Sections

82-Pb-187



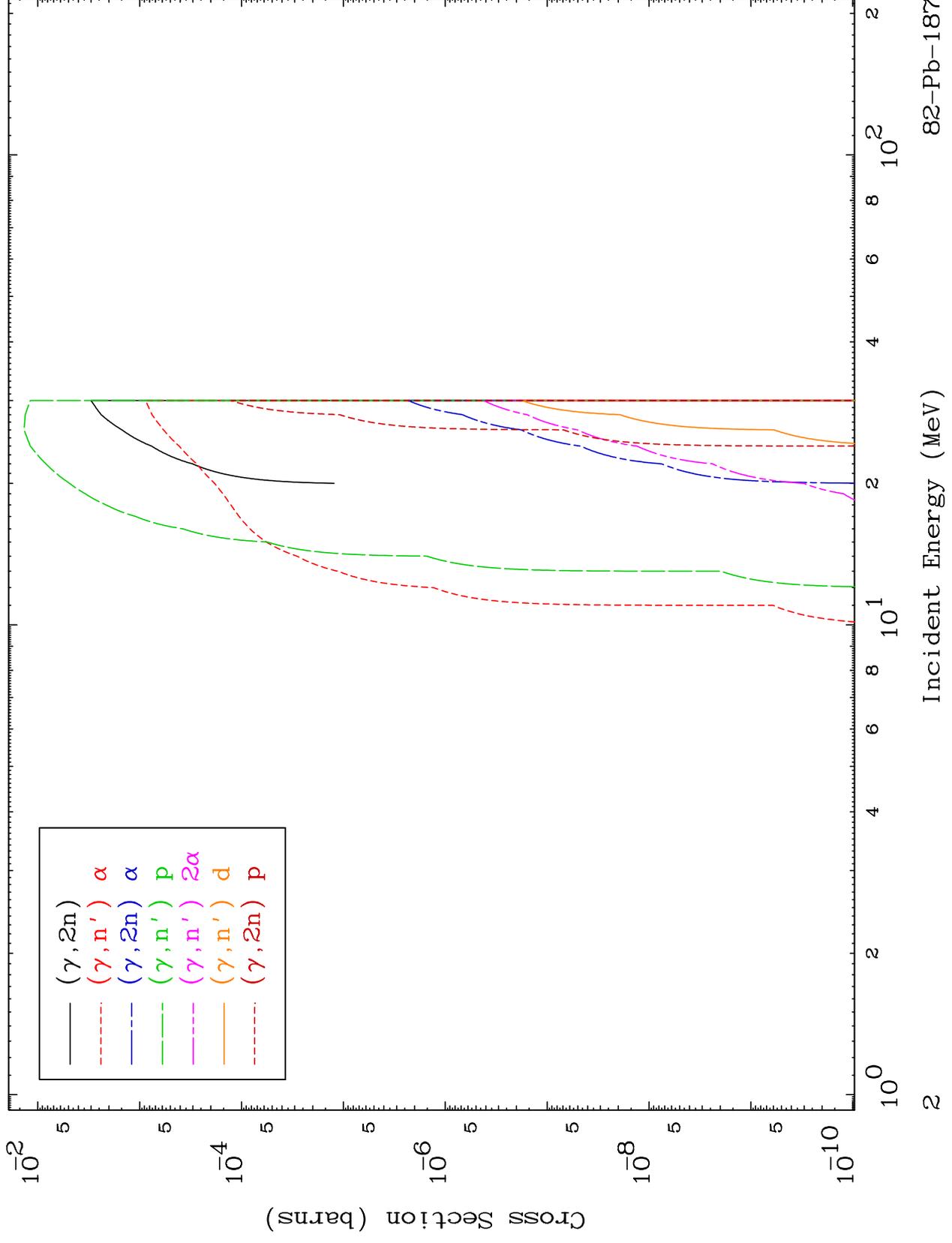
82-Pb-187

Incident Energy (MeV)

MAT 8174

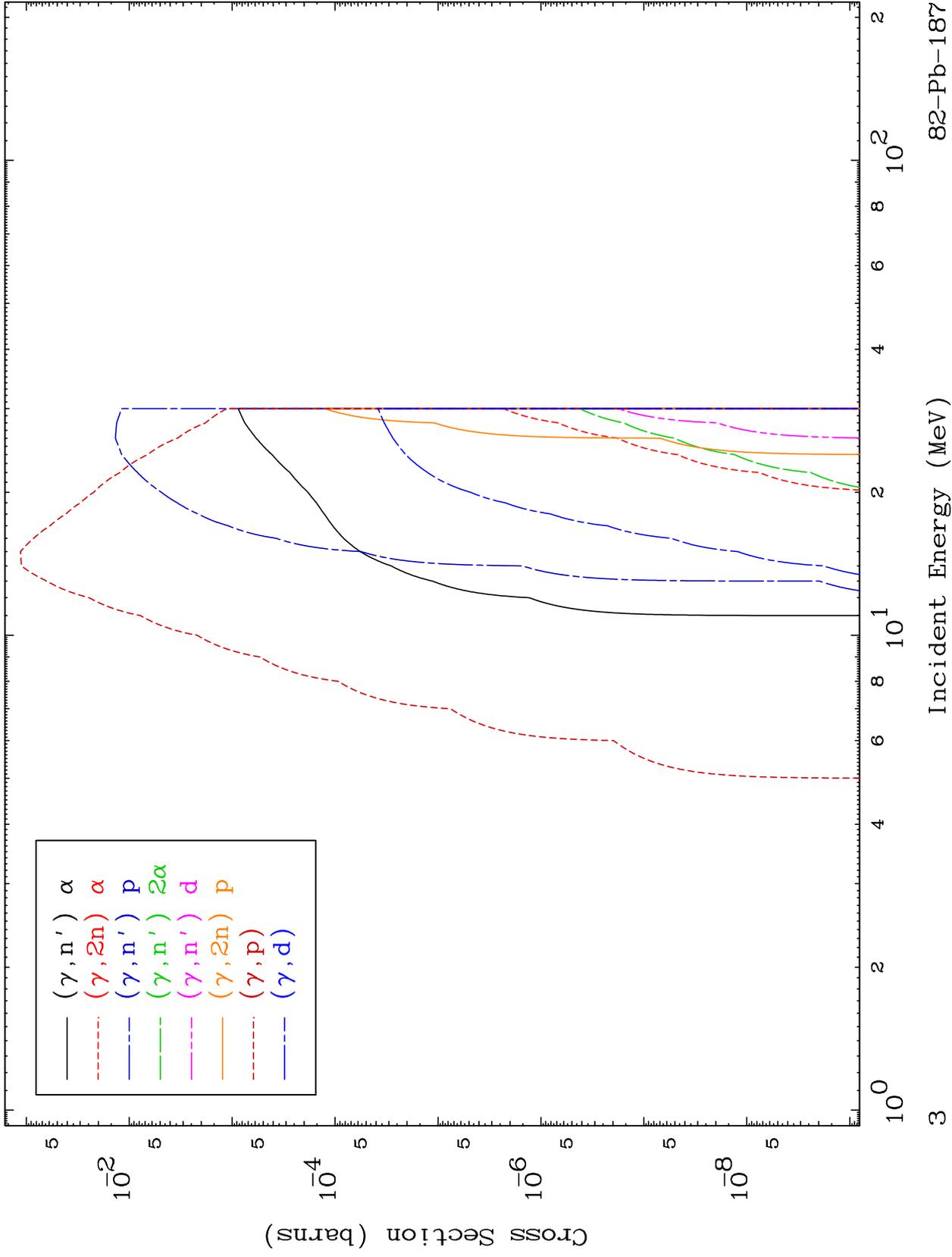
Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-187



82-Pb-187

Incident Energy (MeV)

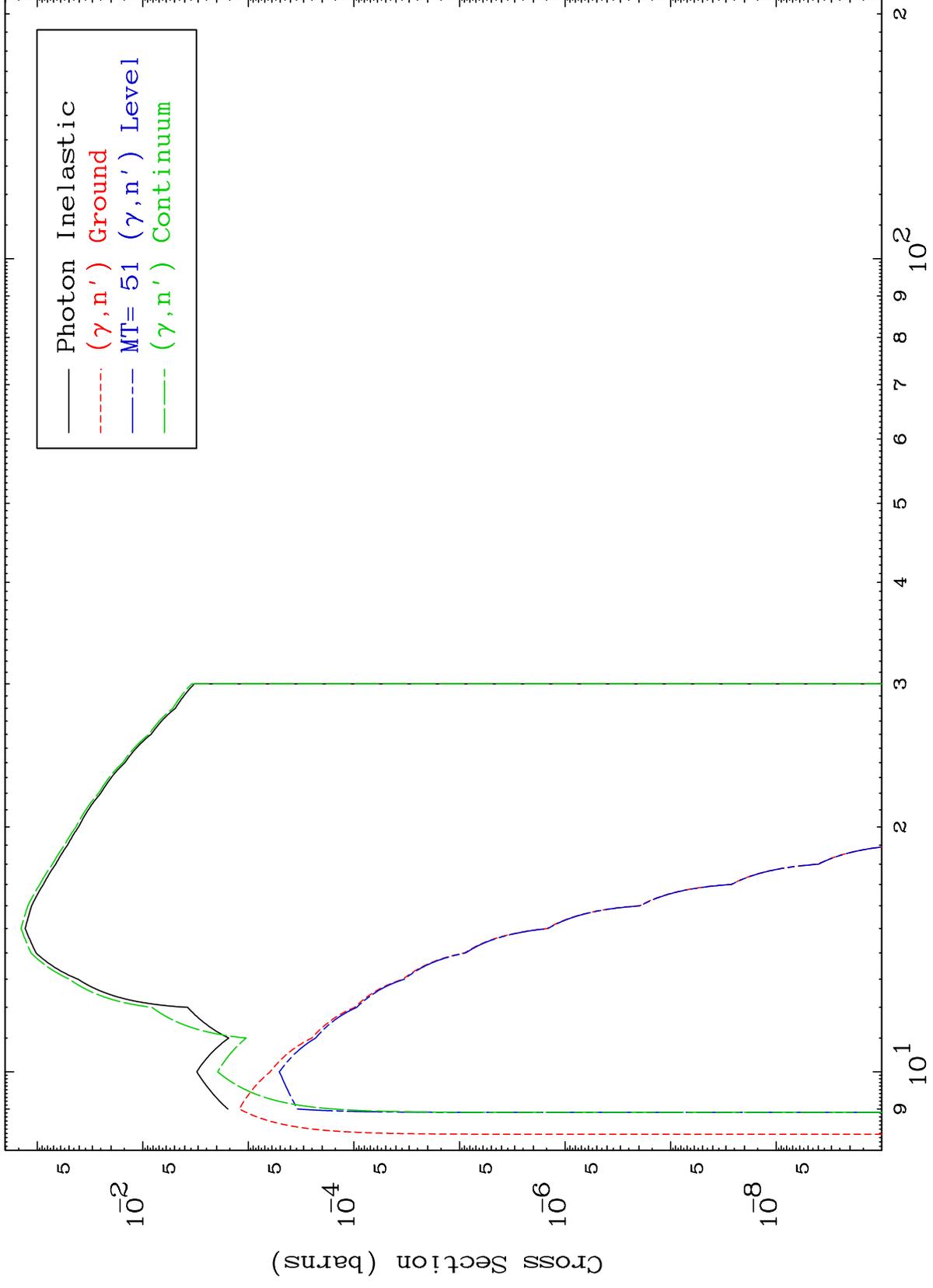


MAT 8174

(γ, n') Level

82-Pb-187

0 Kelvin Cross Sections



Incident Energy (MeV)

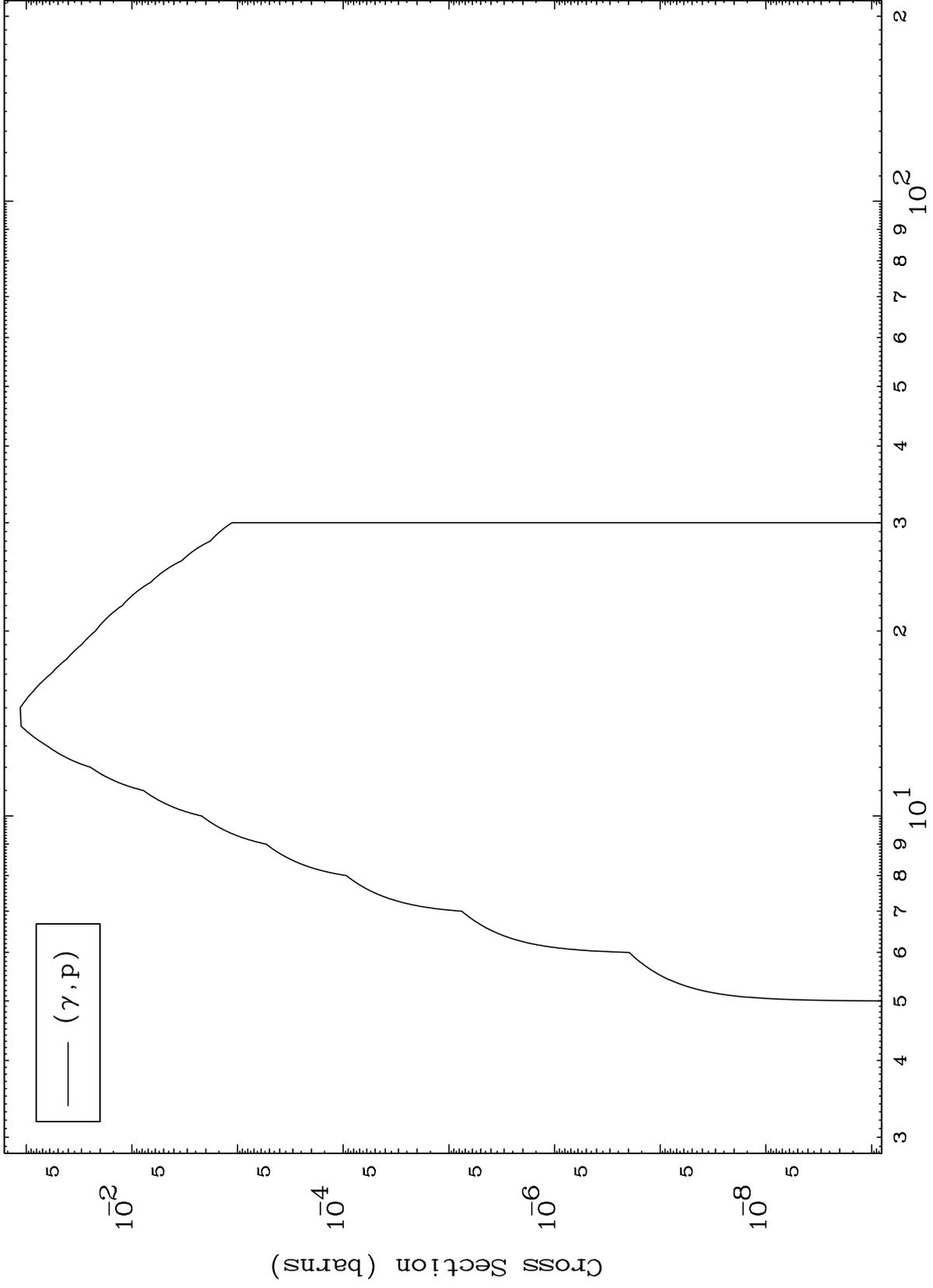
82-Pb-187

5

MAT 8174

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-187



6

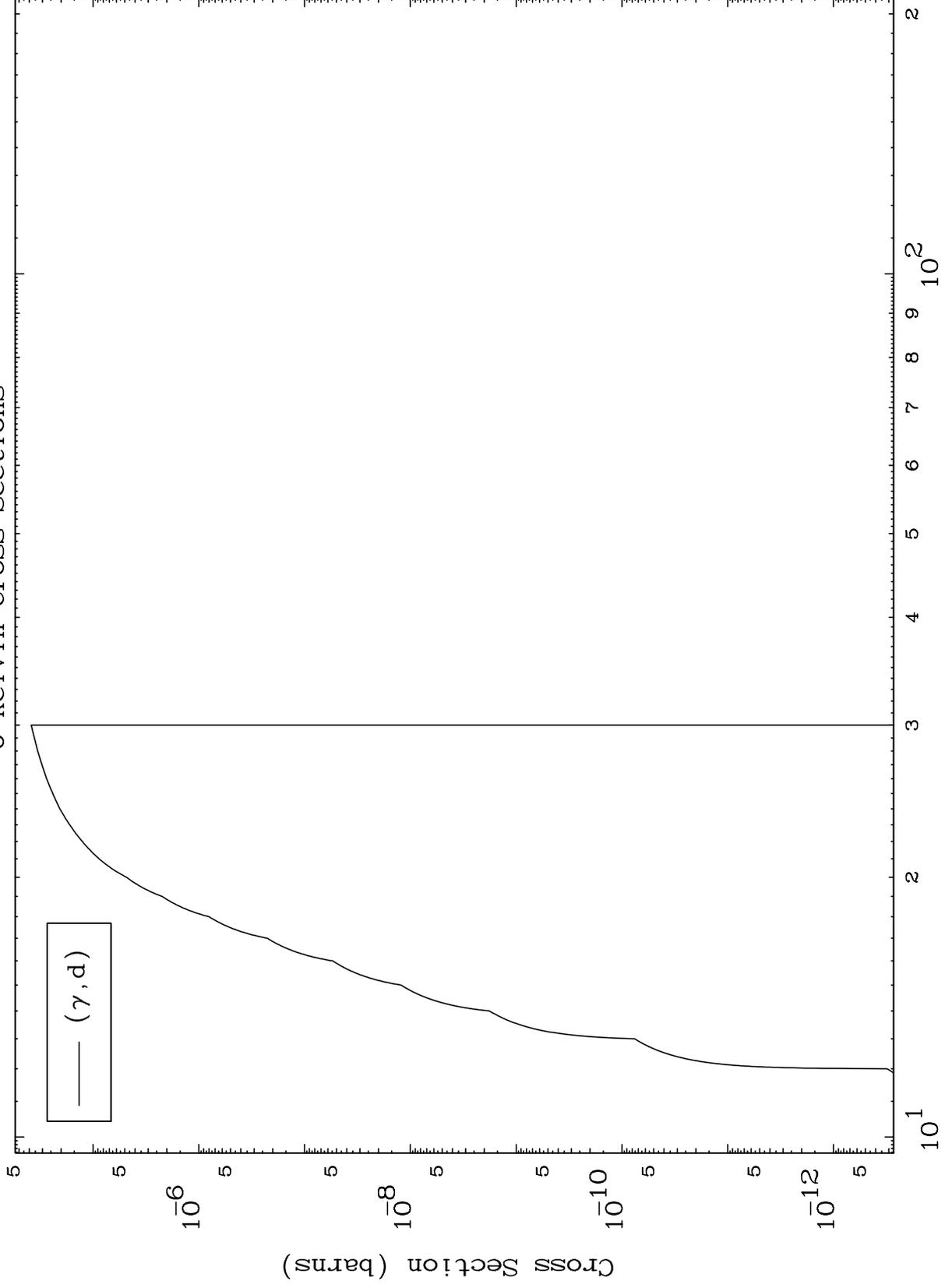
Incident Energy (MeV)

82-Pb-187

MAT 8174

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-187



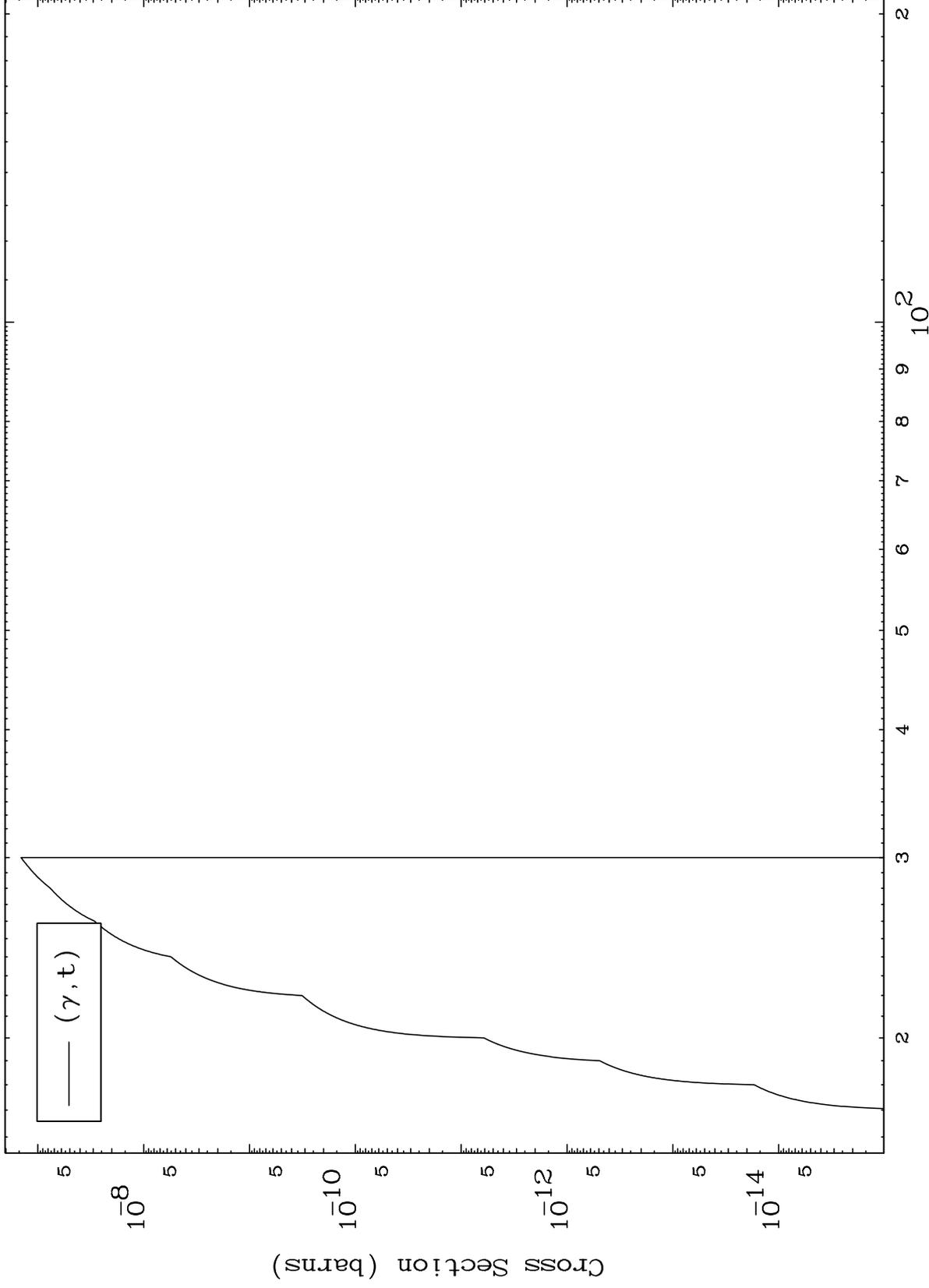
Incident Energy (MeV)

82-Pb-187

MAT 8174

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-187



8

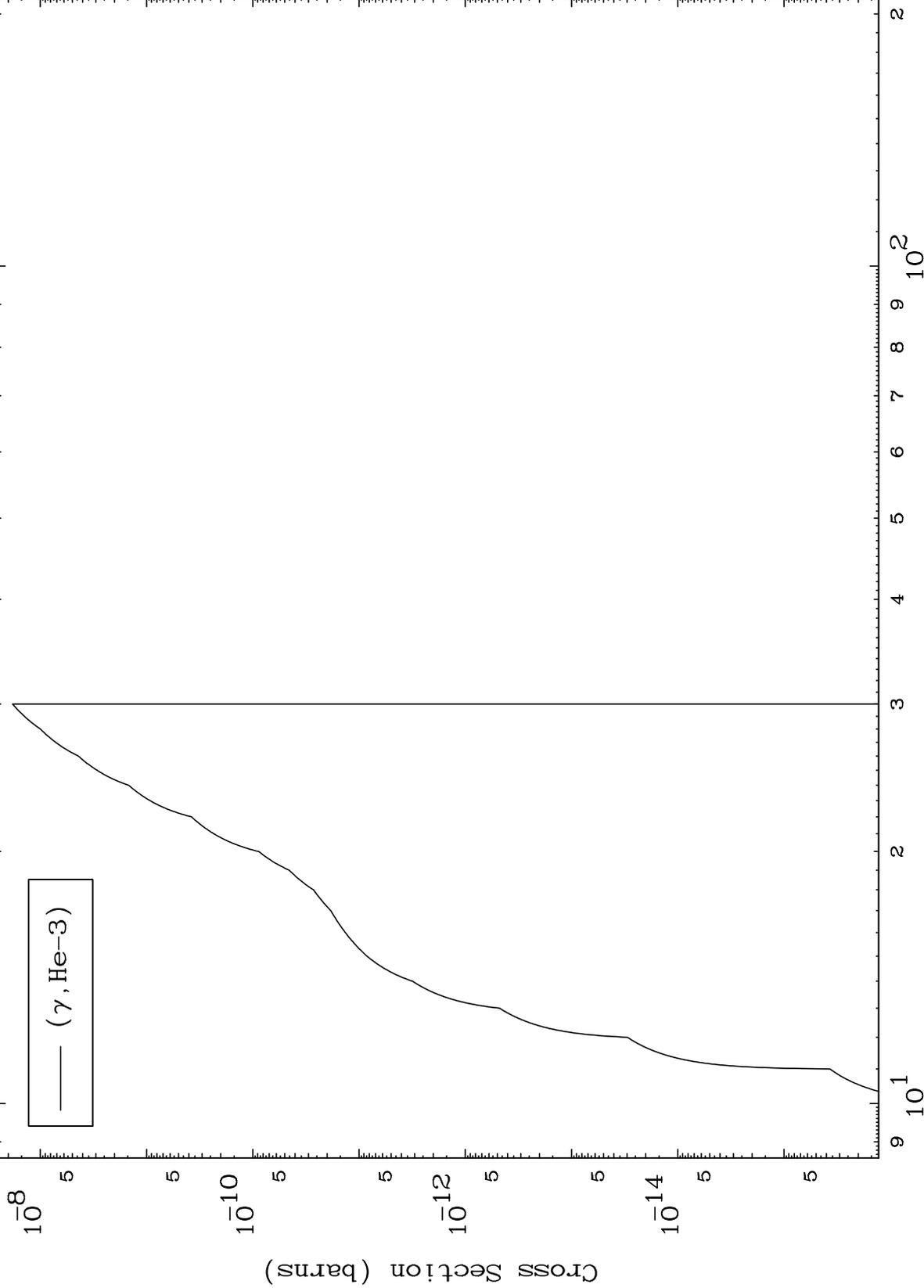
Incident Energy (MeV)

82-Pb-187

MAT 8174

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

82-Pb-187



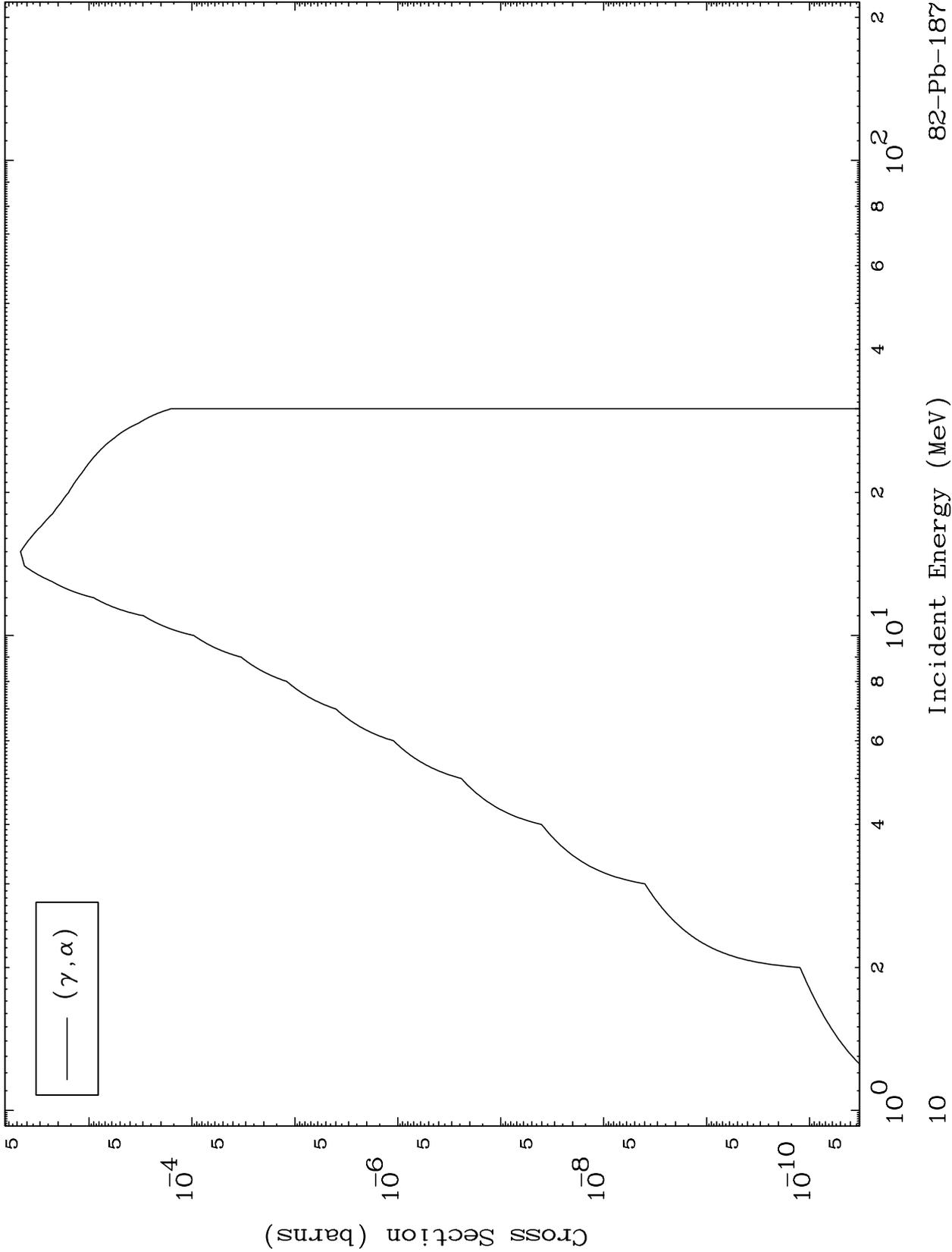
Incident Energy (MeV)

82-Pb-187

MAT 8174

(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-187



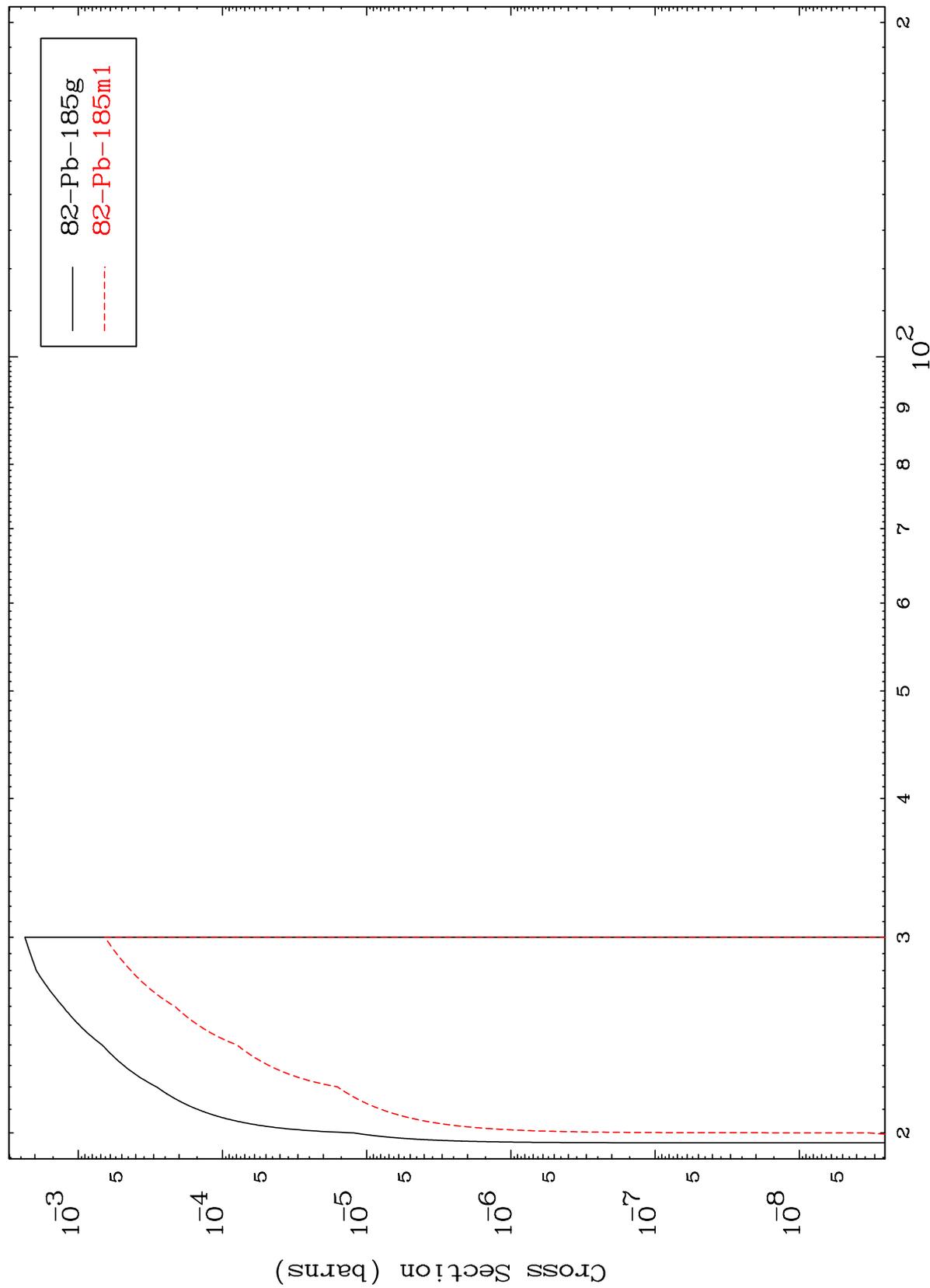
82-Pb-187

MAT 8174

82-Pb-187

($\gamma, 2n$)

Radionuclide Production Cross Section



11

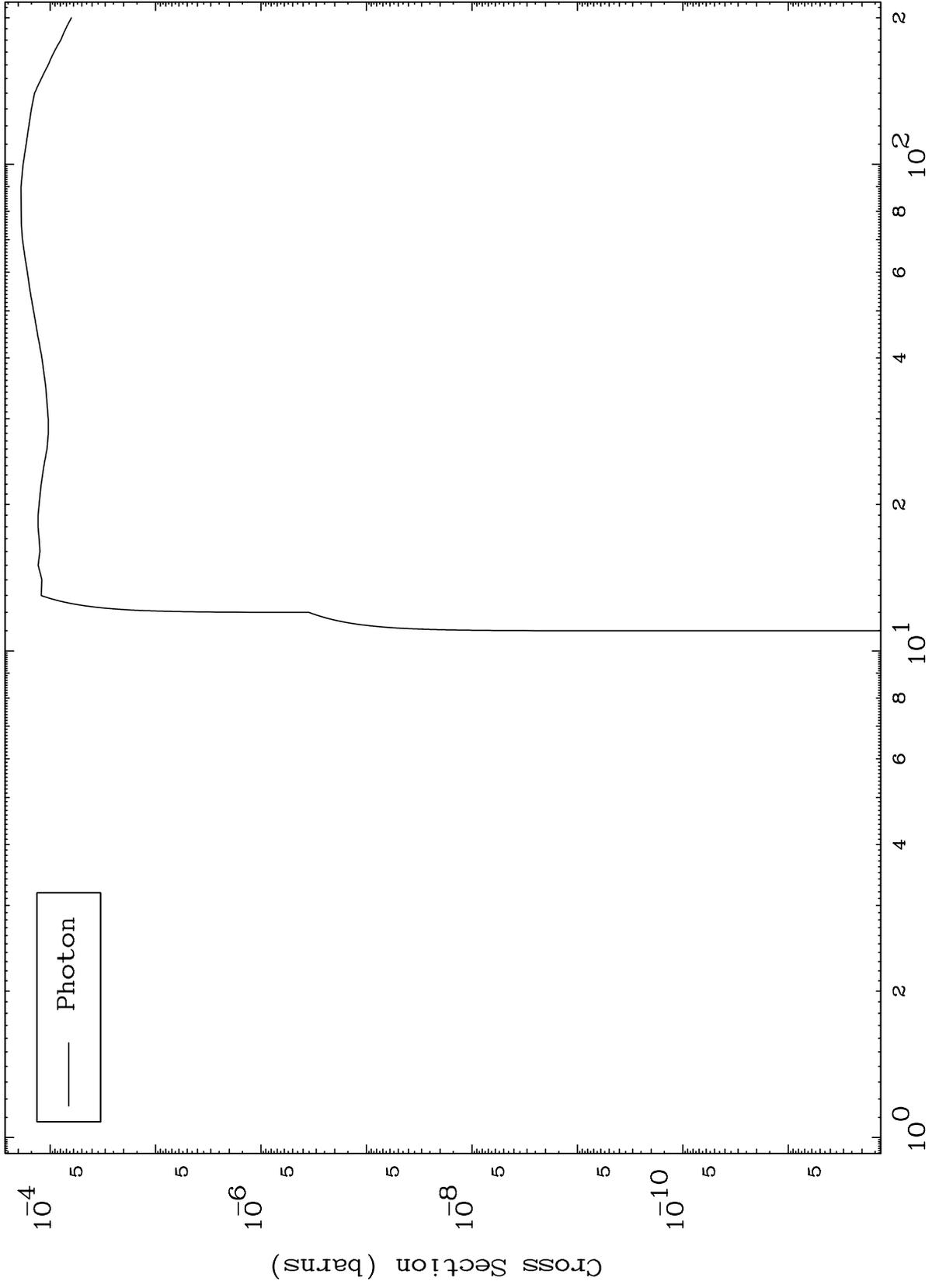
82-Pb-187

Incident Energy (MeV)

MAT 8174

82-Pb-187

Photon Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

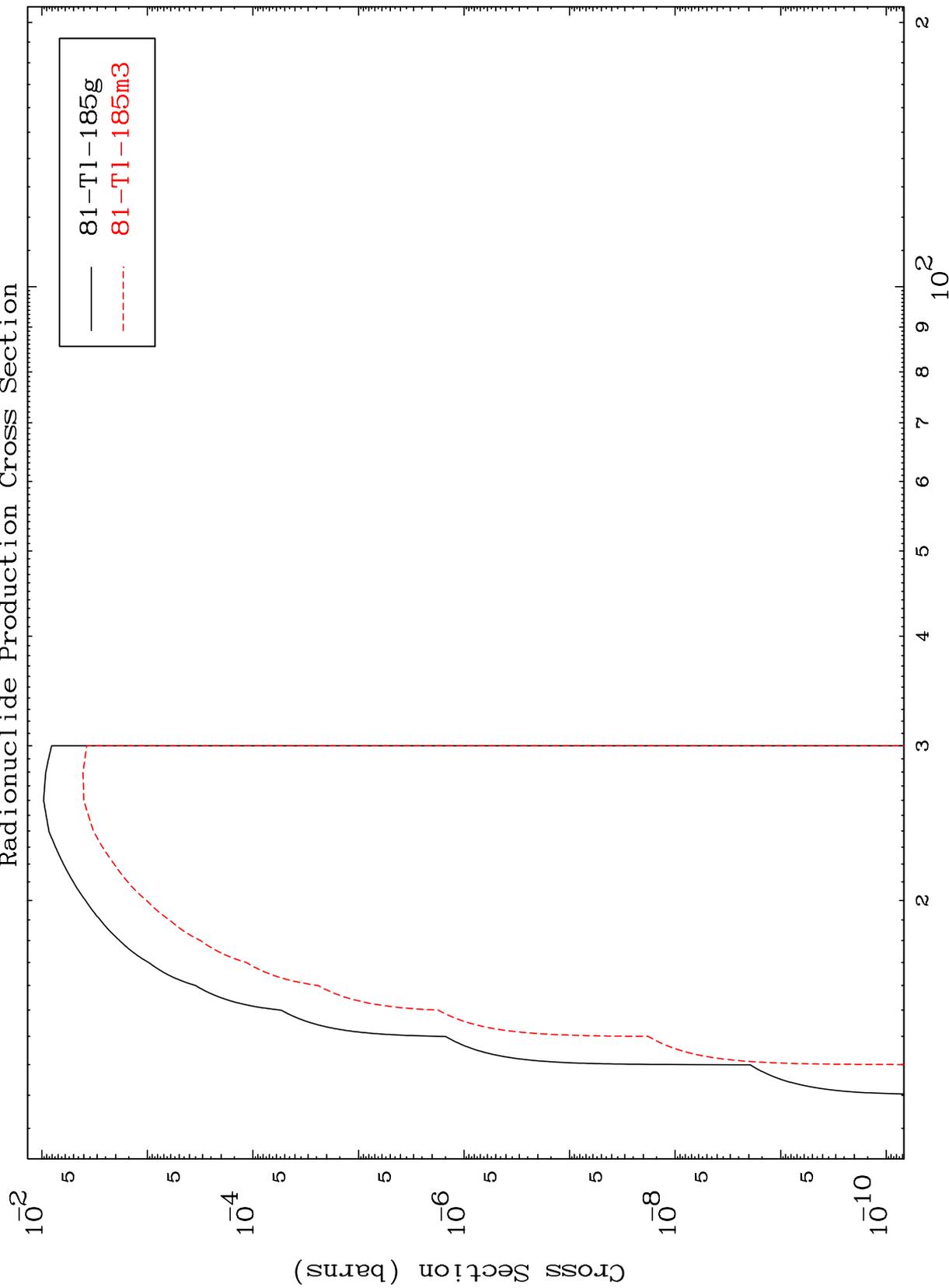
82-Pb-187

MAT 8174

82-Pb-187

(γ, n') p

Radionuclide Production Cross Section



13

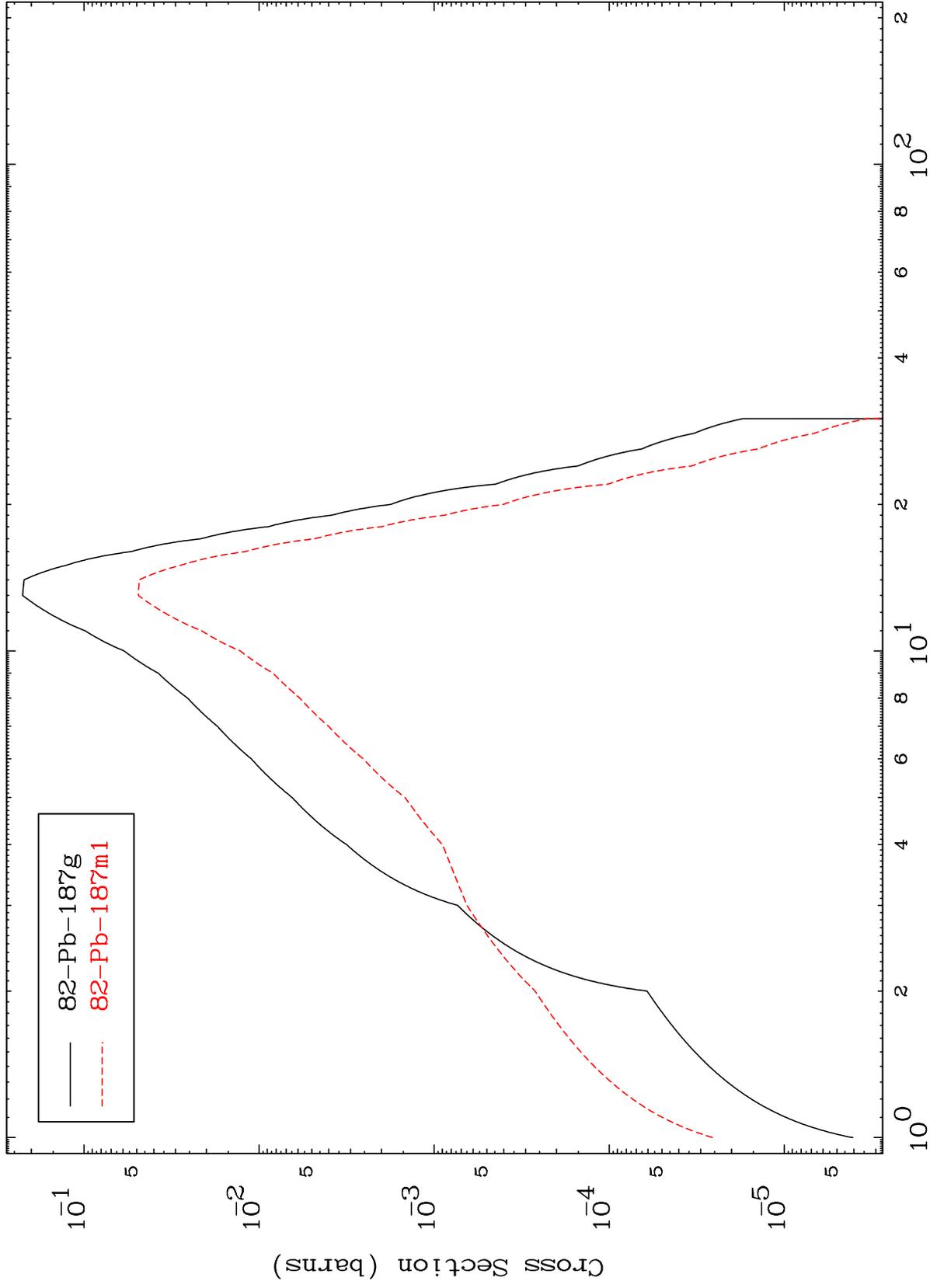
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

(γ, γ)
Radionuclide Production Cross Section



82-Pb-187

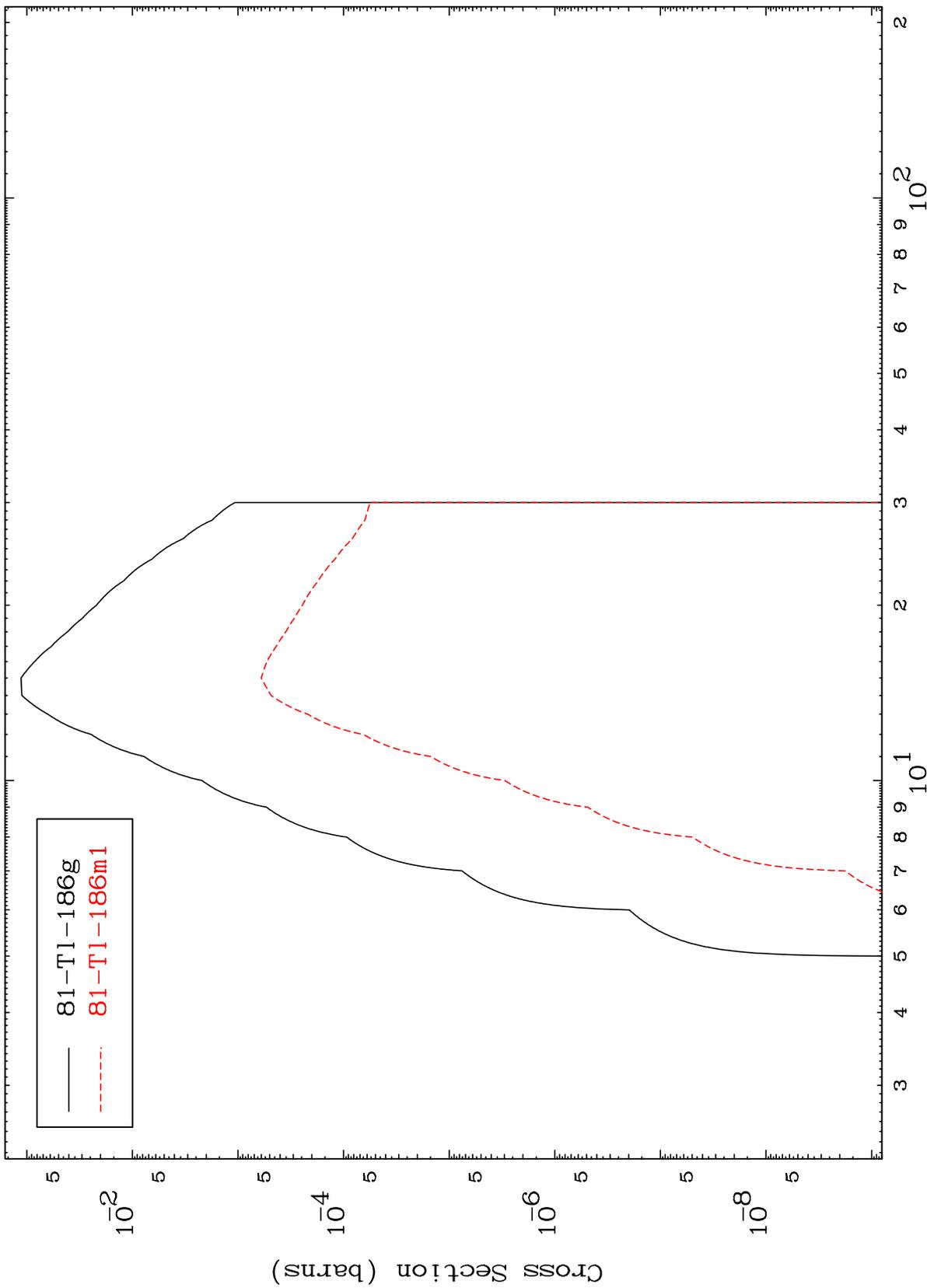
Incident Energy (MeV)

14

MAT 8174

82-Pb-187

Radionuclide Production Cross Section
(γ, p)



15

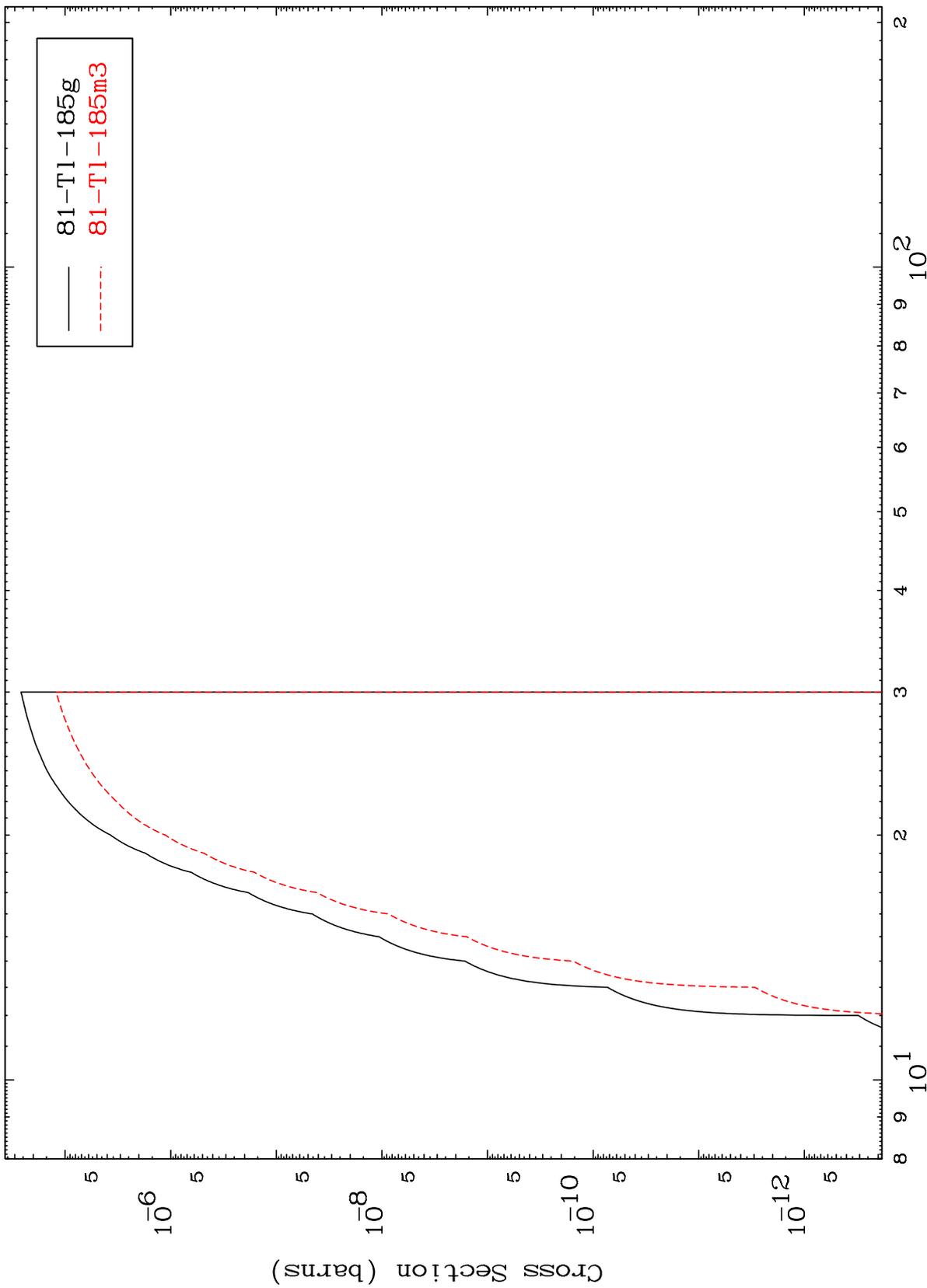
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

(γ, d)
Radionuclide Production Cross Section



16

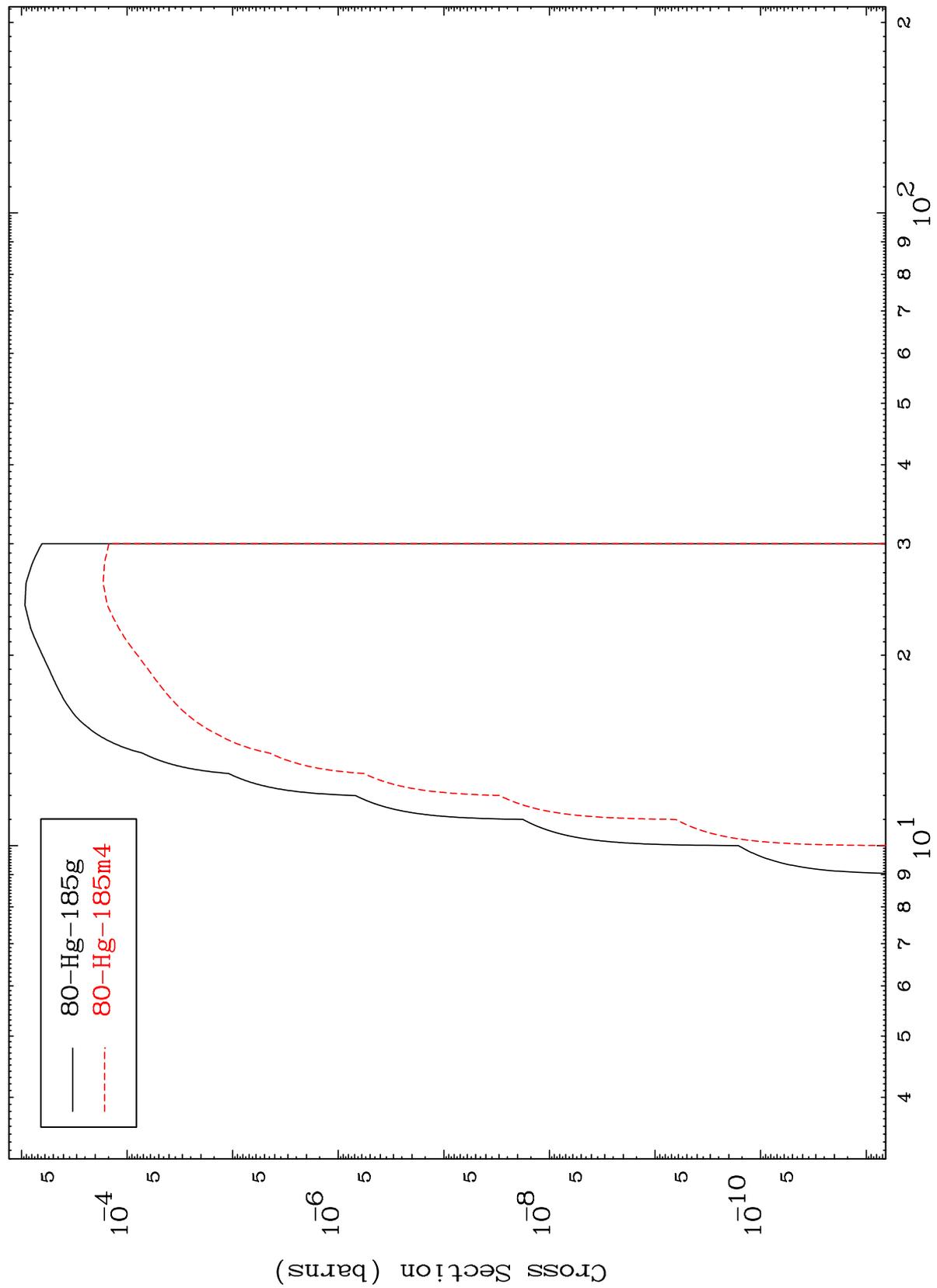
Incident Energy (MeV)

82-Pb-187

MAT 8174

82-Pb-187

($\gamma, 2p$)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

82-Pb-187