

Program EVALPLOT
(Version 2018-1)

by

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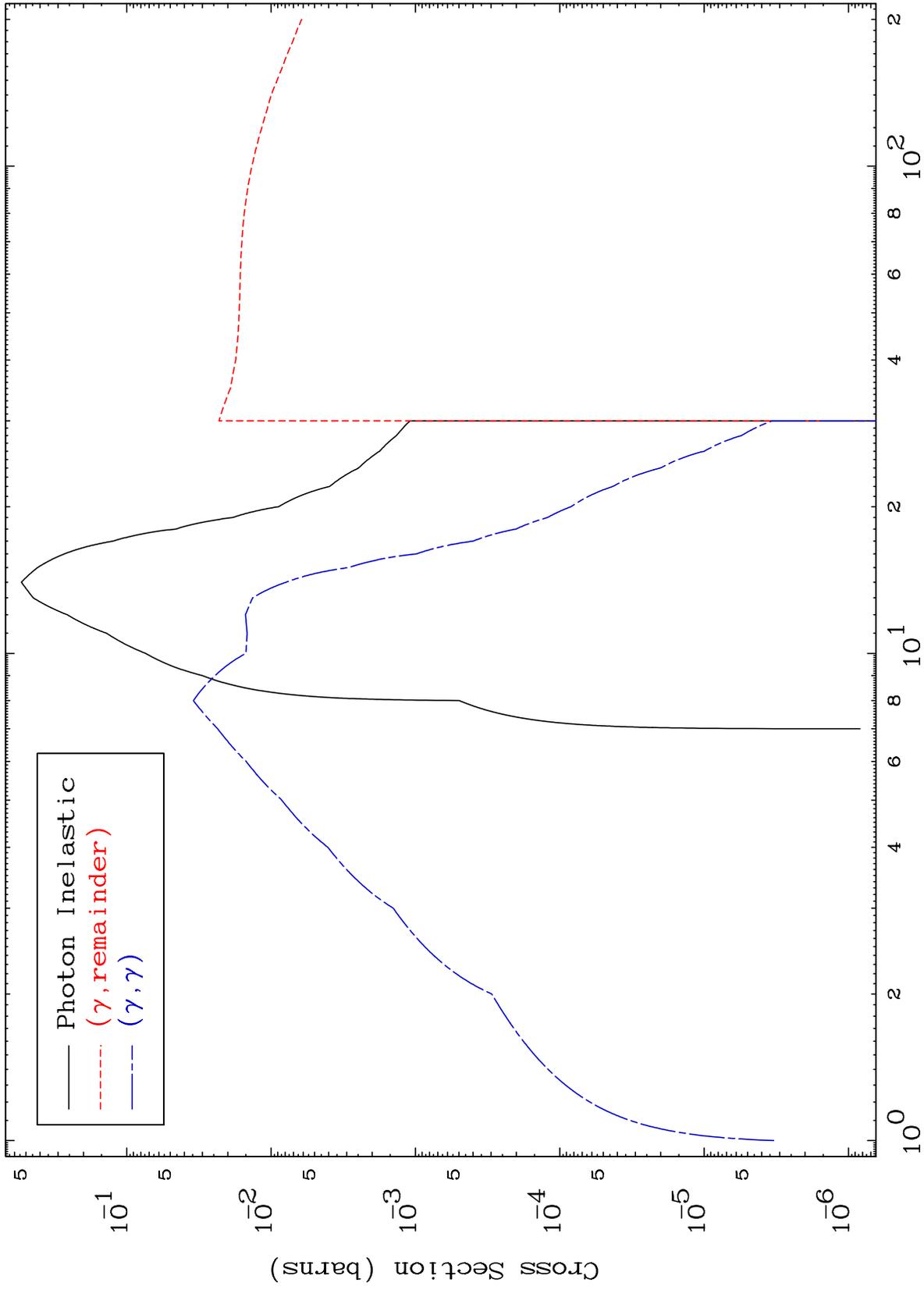
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8217

Photon Major
0 Kelvin Cross Sections

82-Pb-201



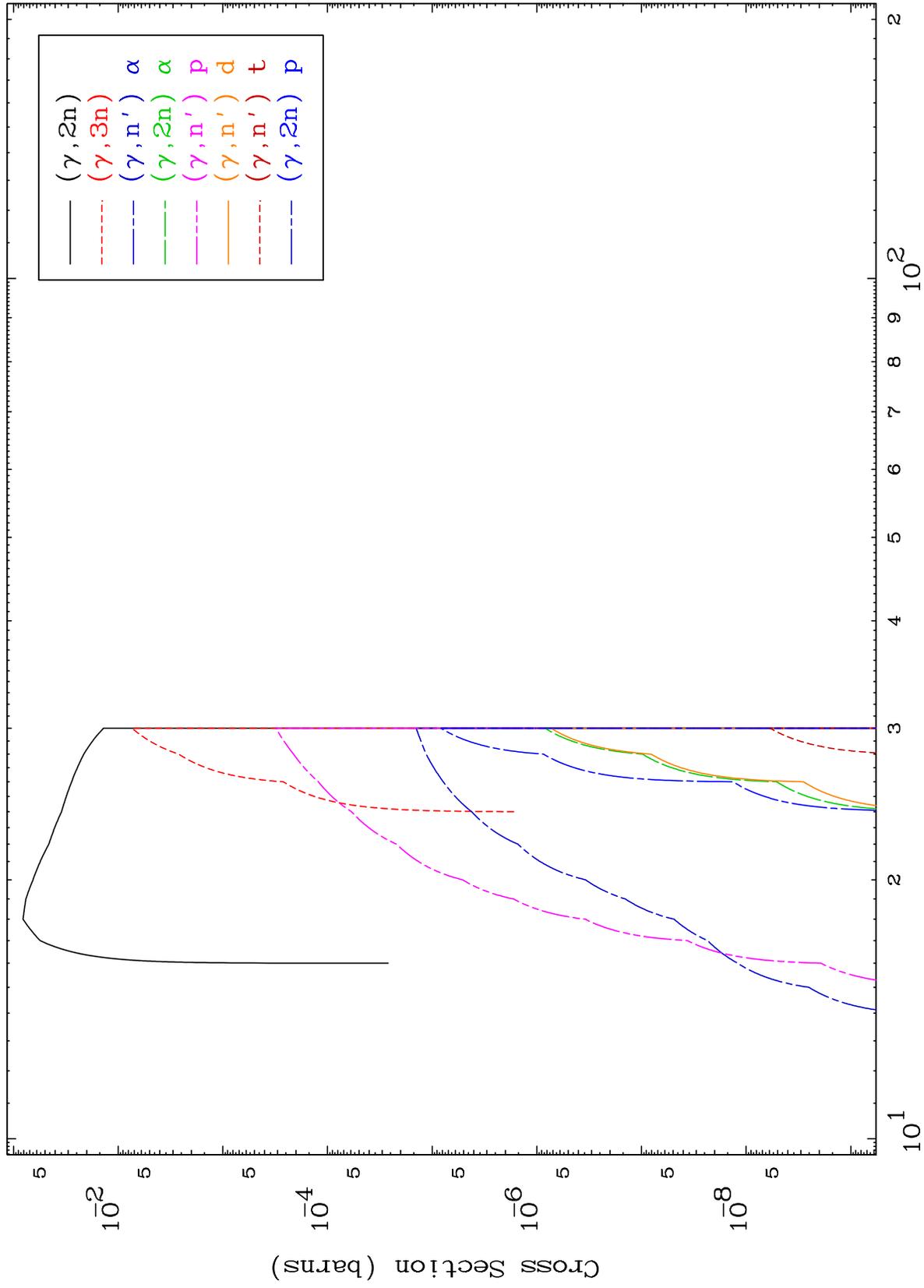
Incident Energy (MeV)

82-Pb-201

MAT 8217

Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-201

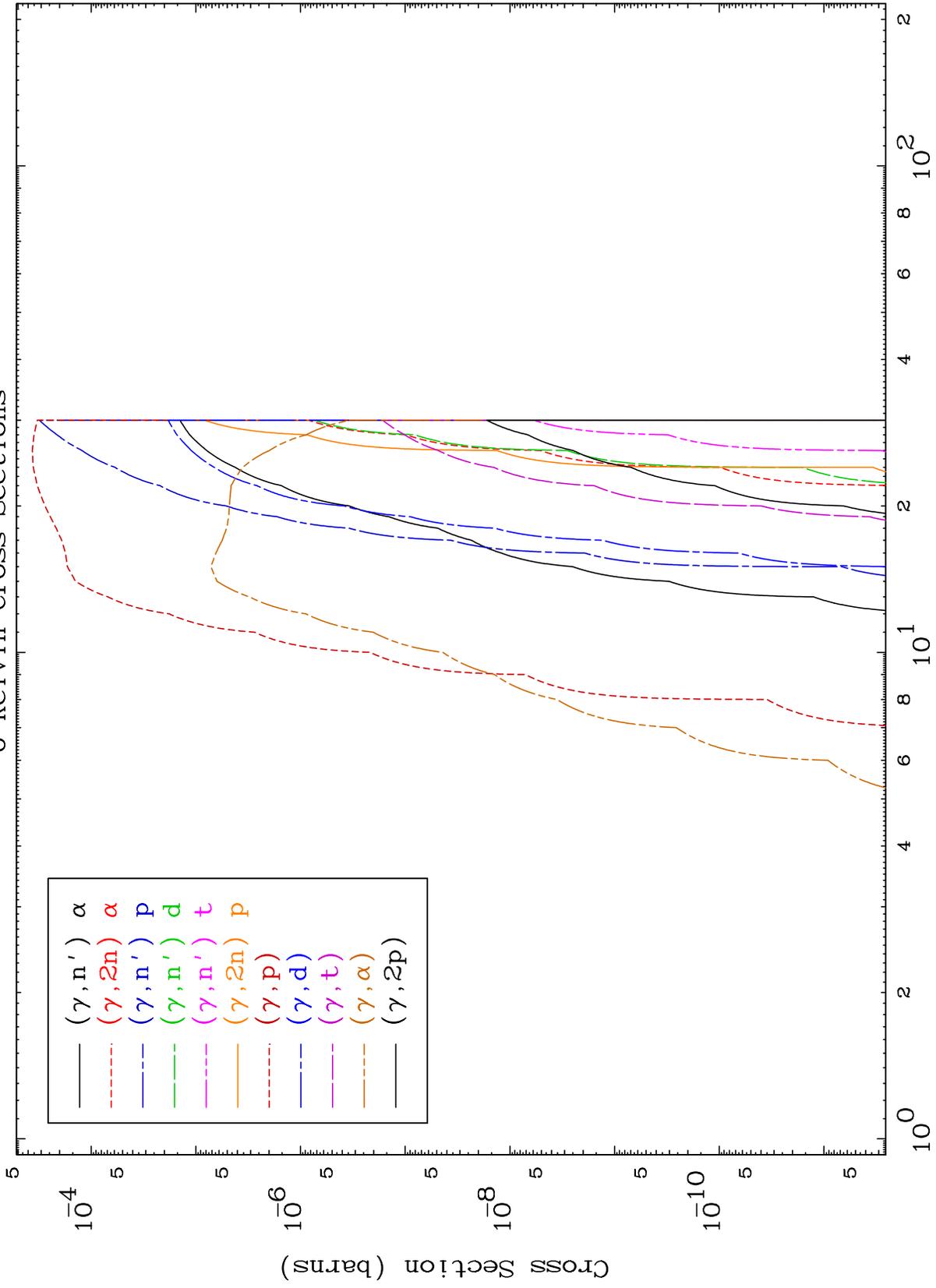


82-Pb-201

MAT 8217

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-201



82-Pb-201

Incident Energy (MeV)

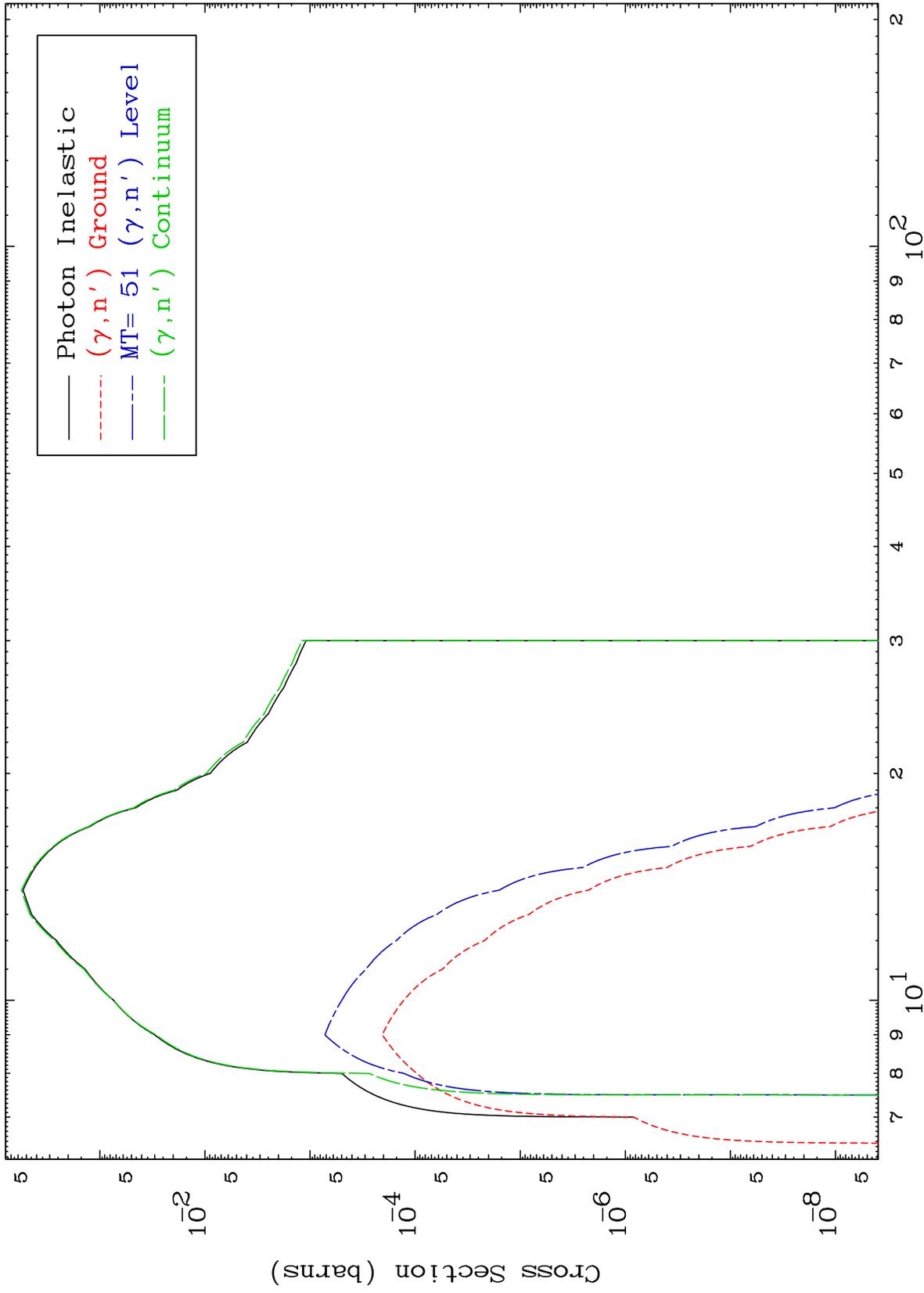
3

MAT 8217

(γ, n') Level

82-Pb-201

0 Kelvin Cross Sections



4

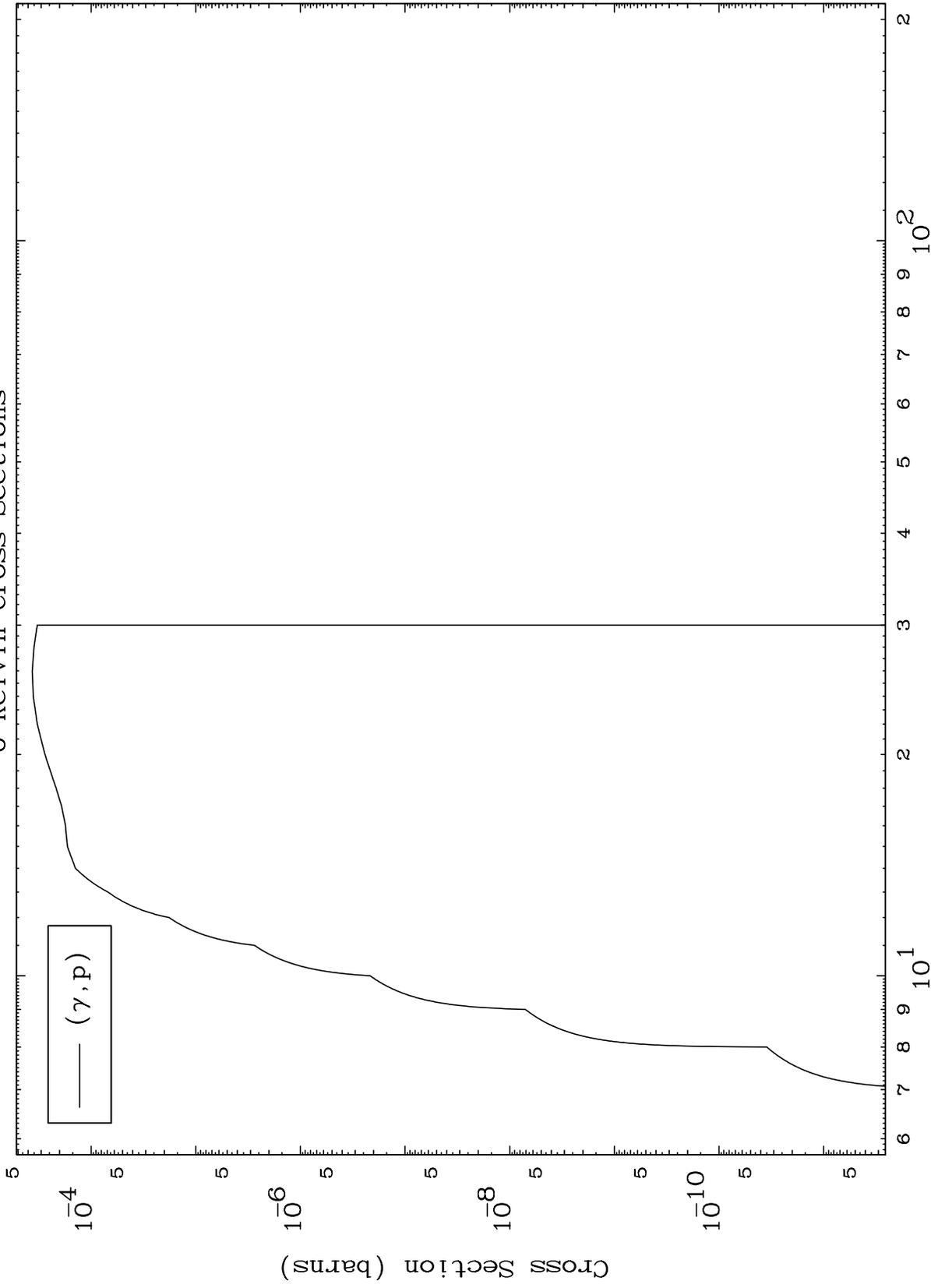
Incident Energy (MeV)

82-Pb-201

MAT 8217

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-201



5

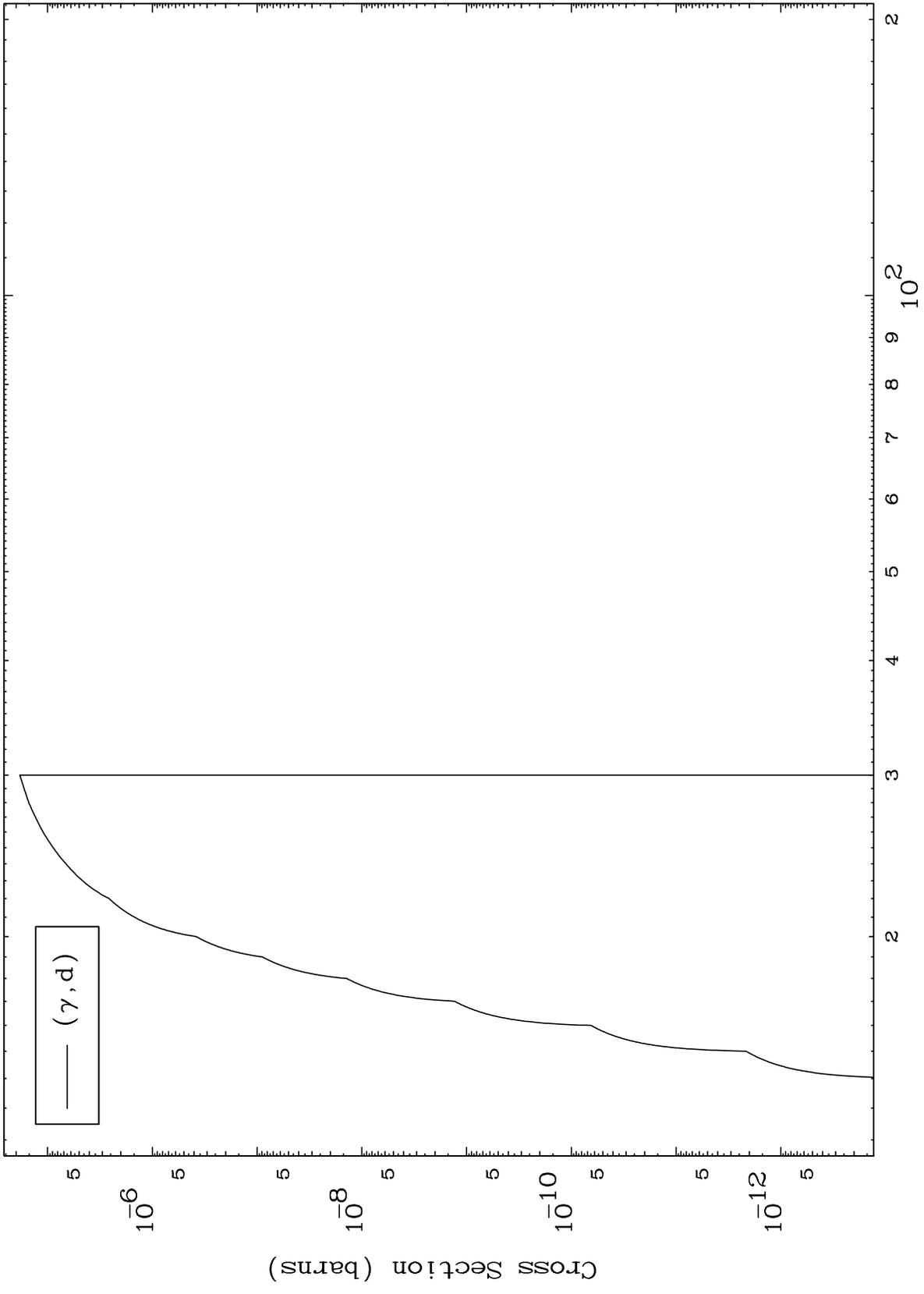
Incident Energy (MeV)

82-Pb-201

MAT 8217

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-201



6

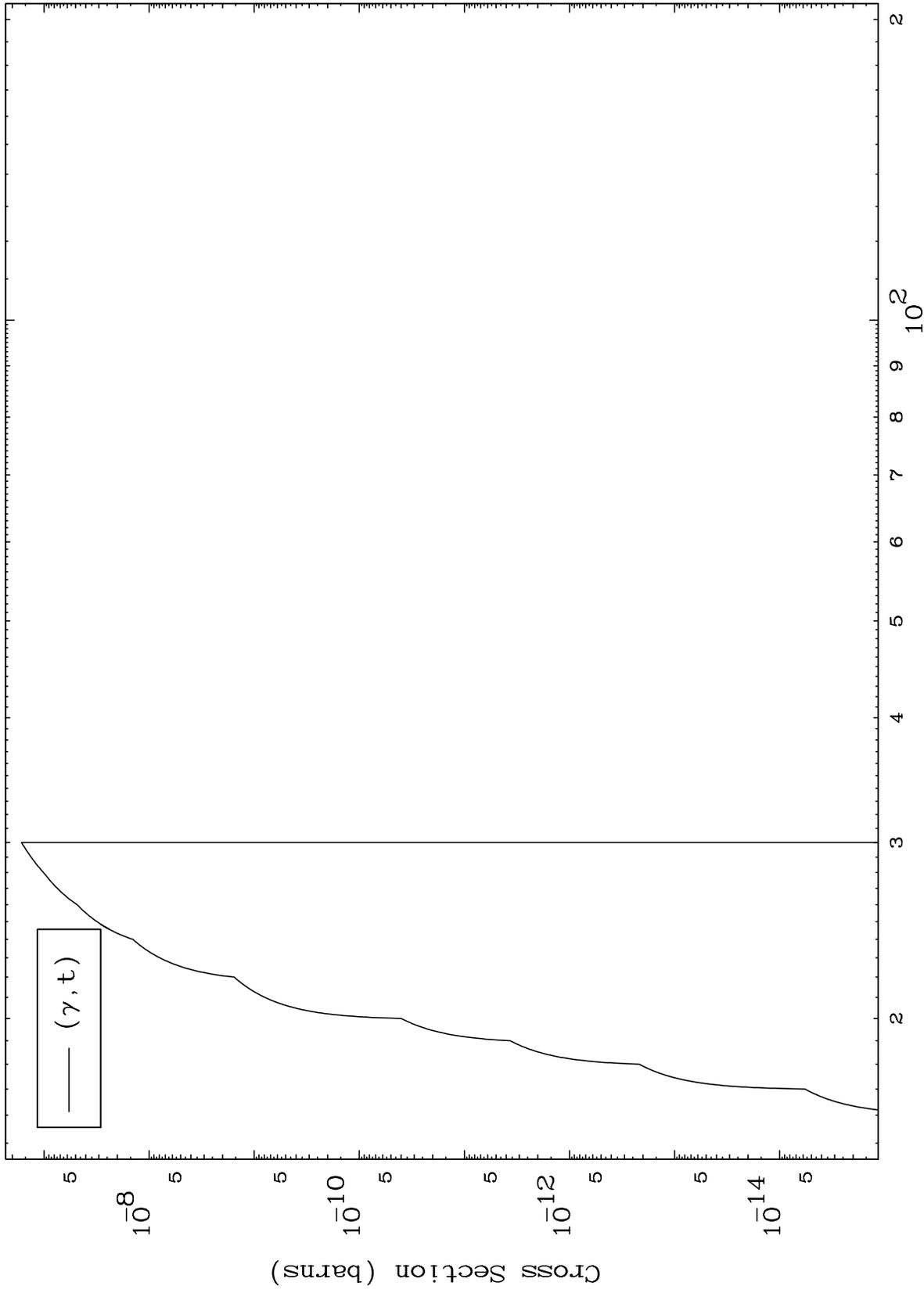
Incident Energy (MeV)

82-Pb-201

MAT 8217

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-201



7

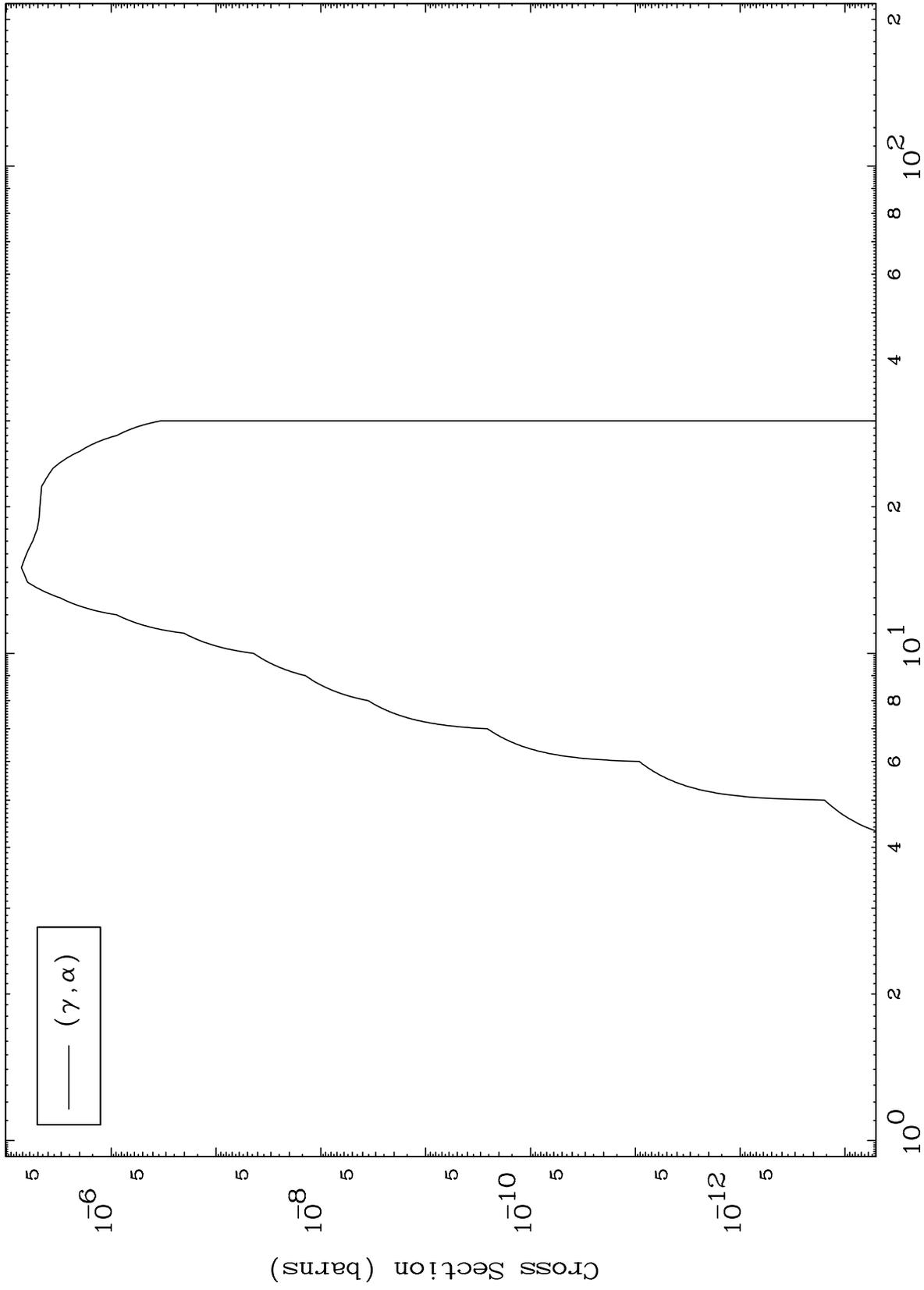
Incident Energy (MeV)

82-Pb-201

MAT 8217

(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-201



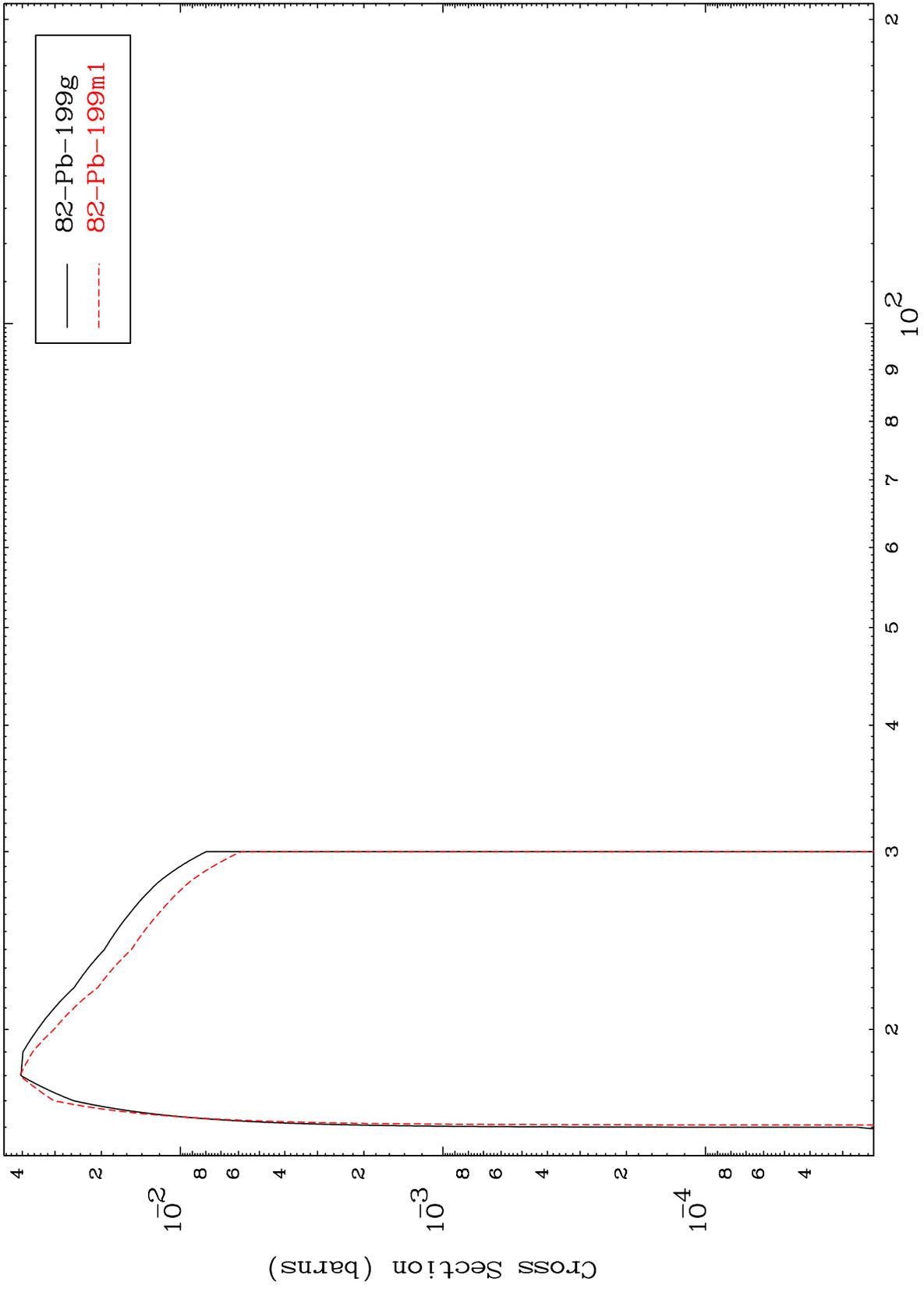
Incident Energy (MeV)

82-Pb-201

MAT 8217

82-Pb-201

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



9

Incident Energy (MeV)

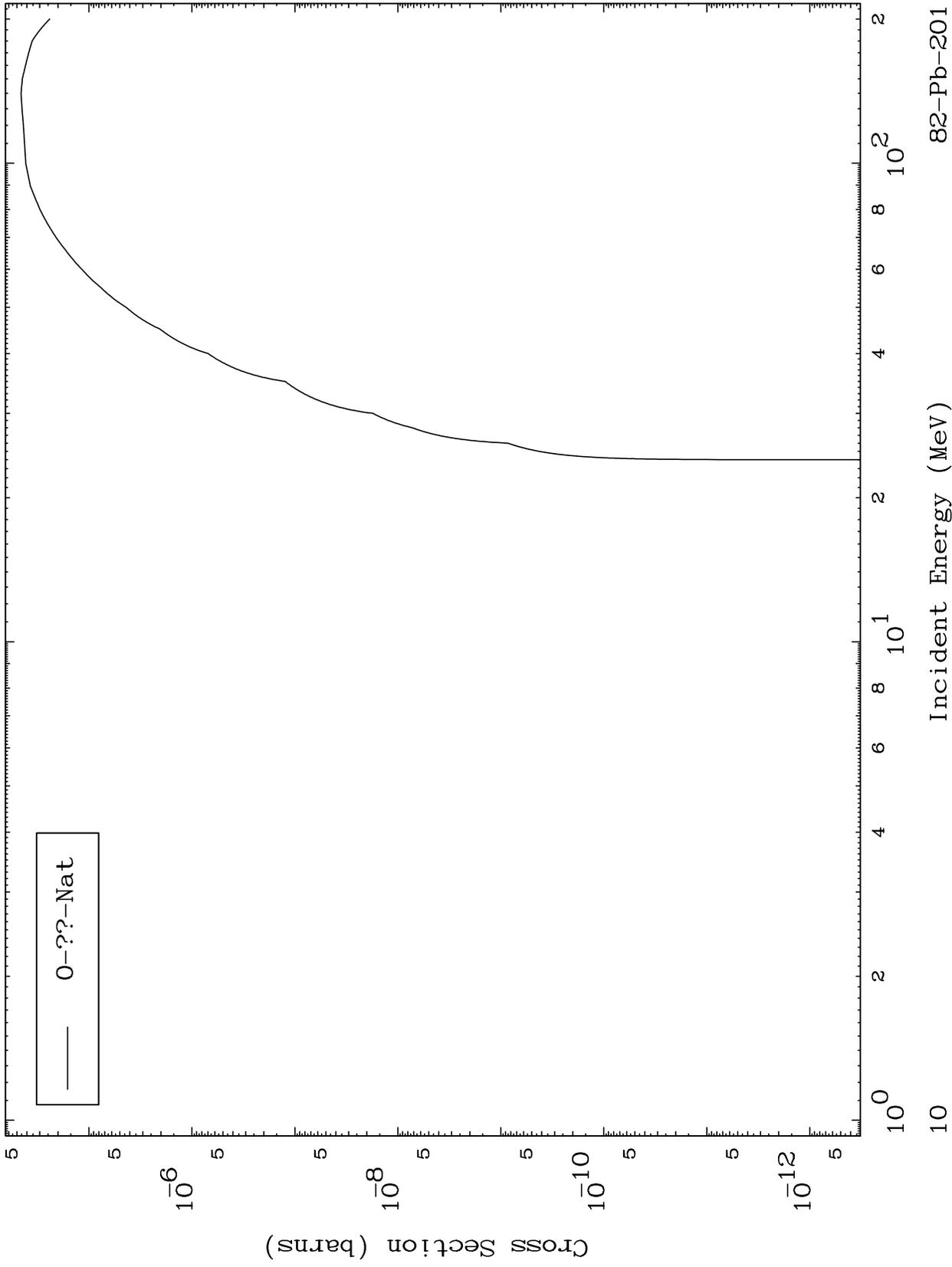
82-Pb-201

MAT 8217

Photon Fission

82-Pb-201

Radionuclide Production Cross Section



Incident Energy (MeV)

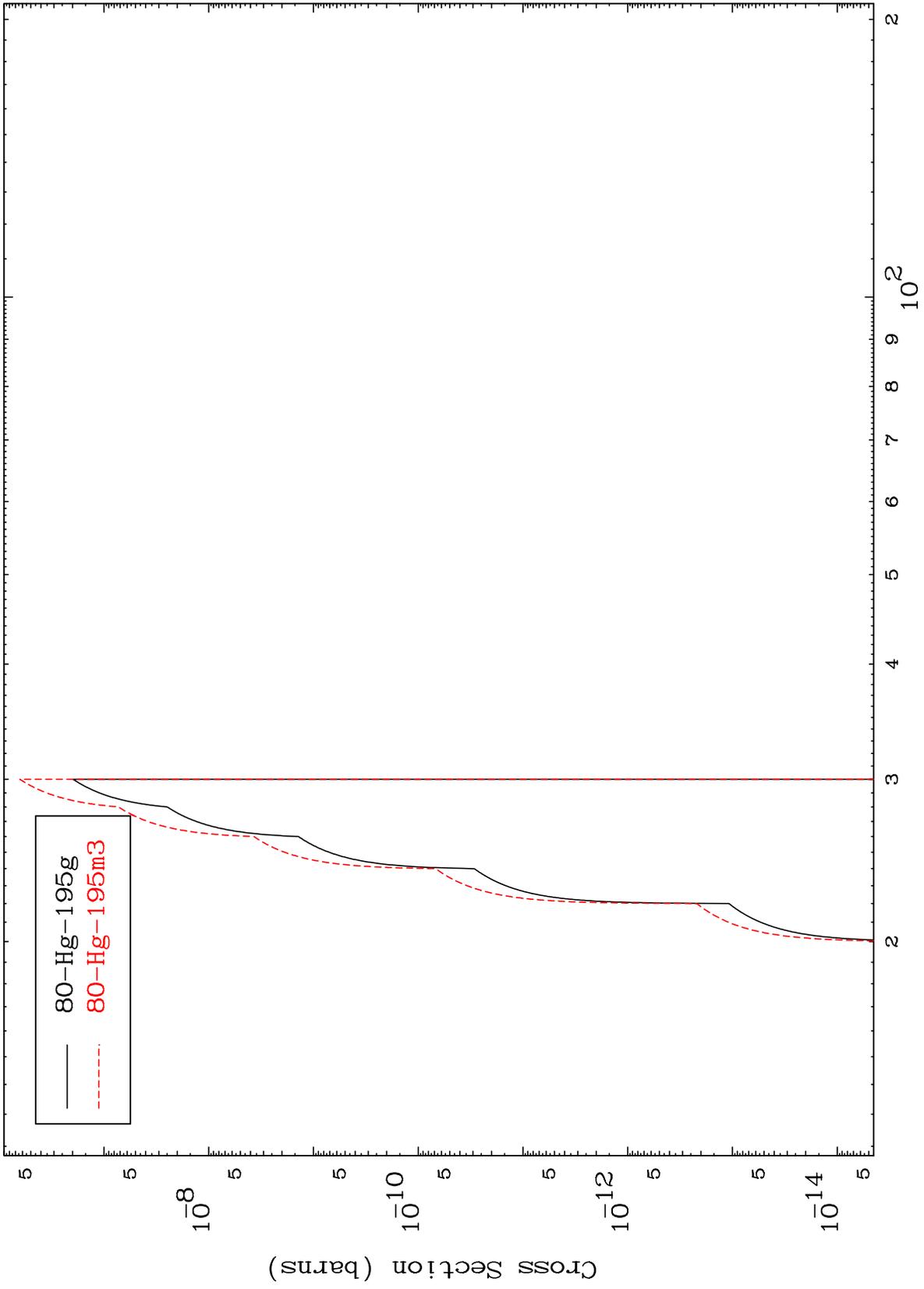
82-Pb-201

MAT 8217

$(\gamma, 2n) \alpha$

82-Pb-201

Radionuclide Production Cross Section



11

Incident Energy (MeV)

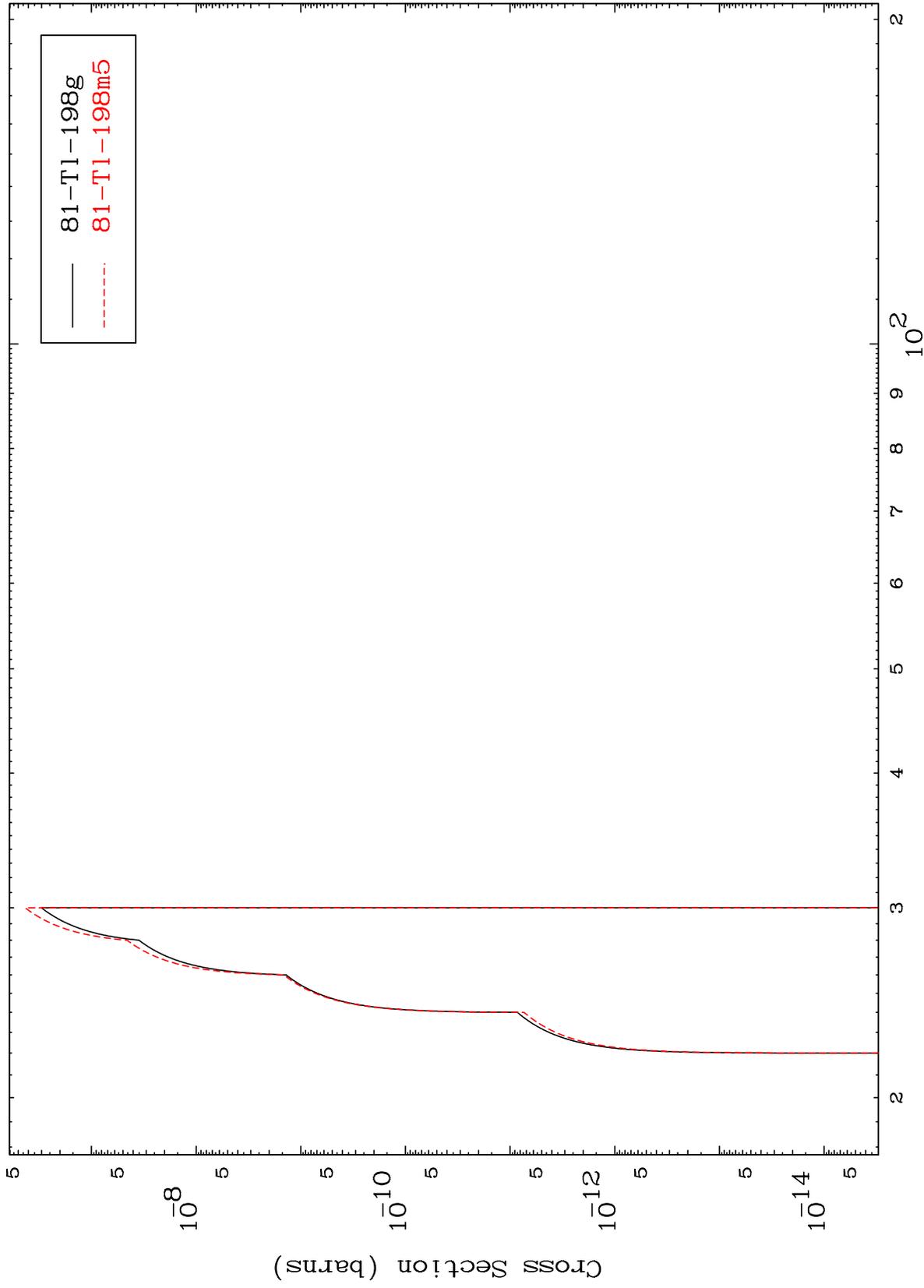
82-Pb-201

MAT 8217

(γ, n') d

82-Pb-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

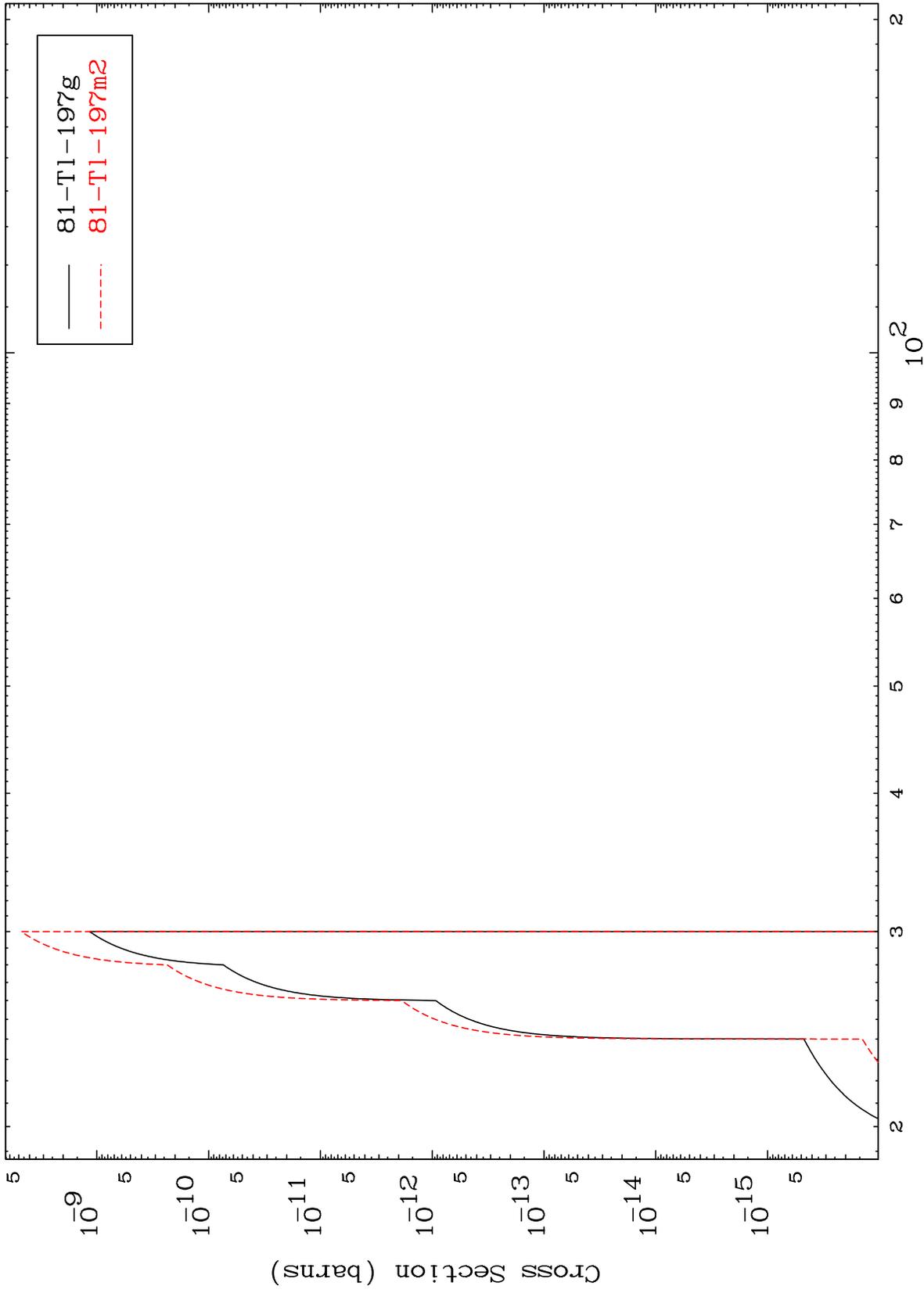
82-Pb-201

MAT 8217

(γ, n') t

82-Pb-201

Radionuclide Production Cross Section



13

Incident Energy (MeV)

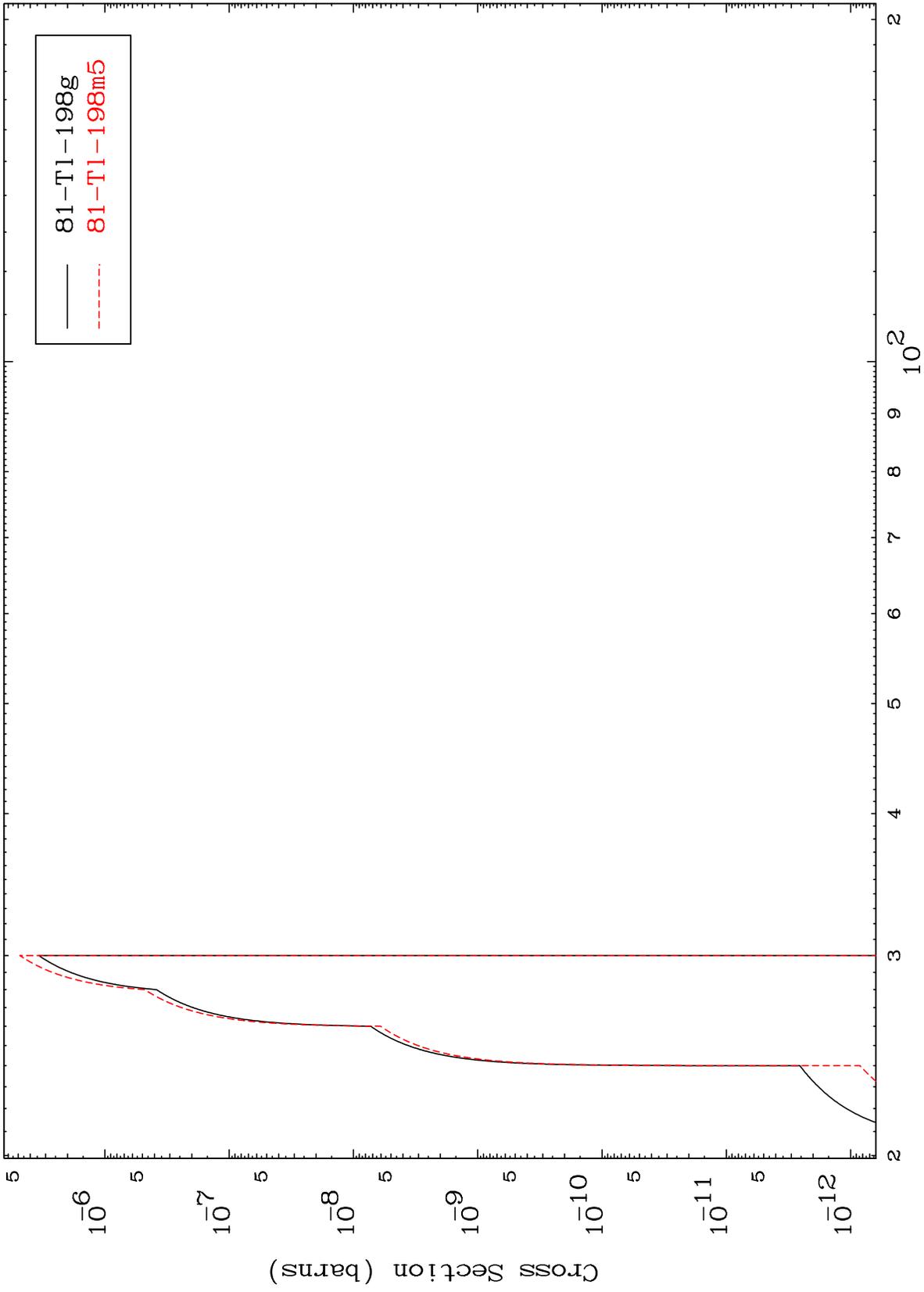
82-Pb-201

MAT 8217

$(\gamma, 2n)$ p

82-Pb-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

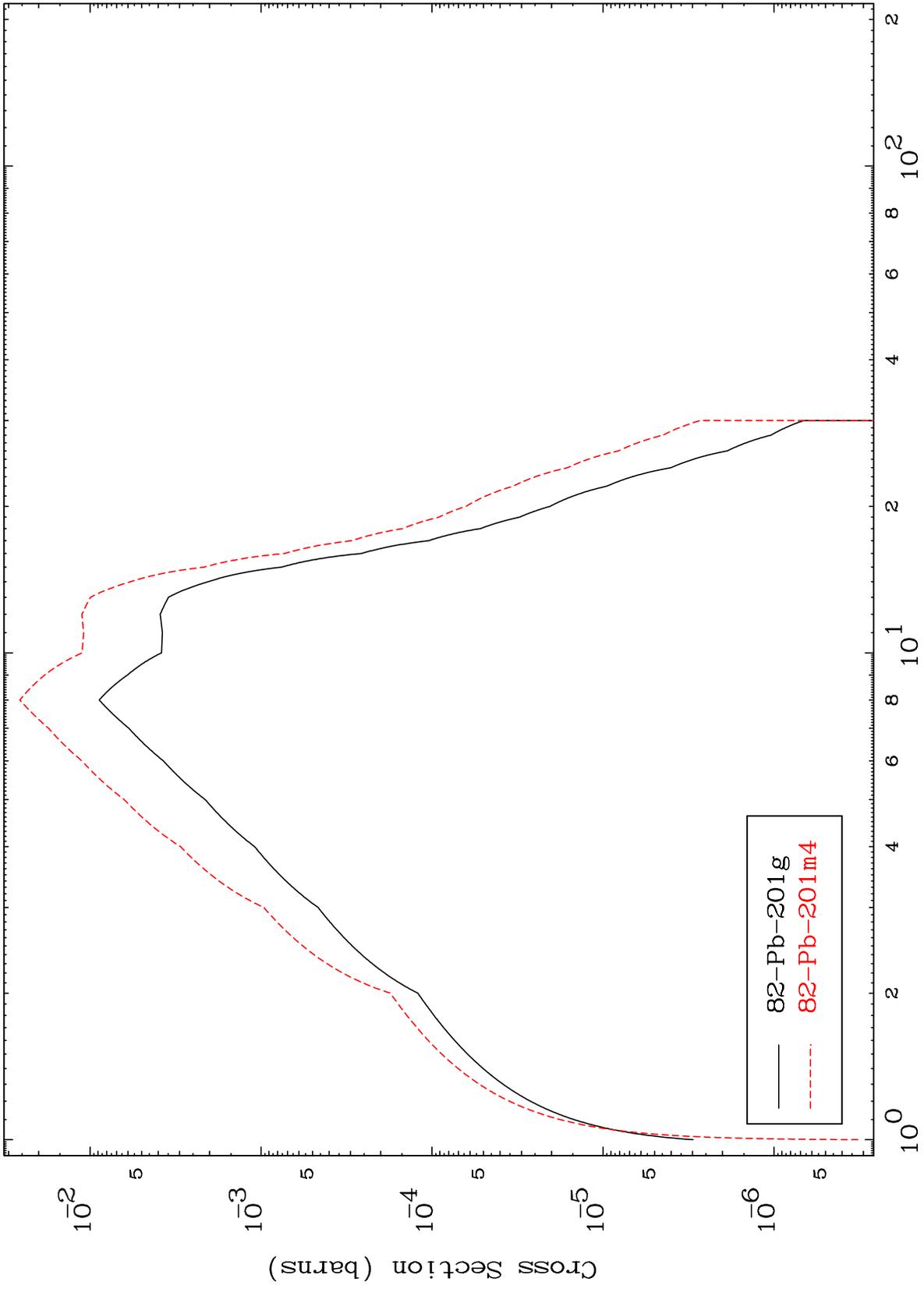
82-Pb-201

MAT 8217

82-Pb-201

Radionuclide Production Cross Section

(γ, γ)



82-Pb-201

Incident Energy (MeV)

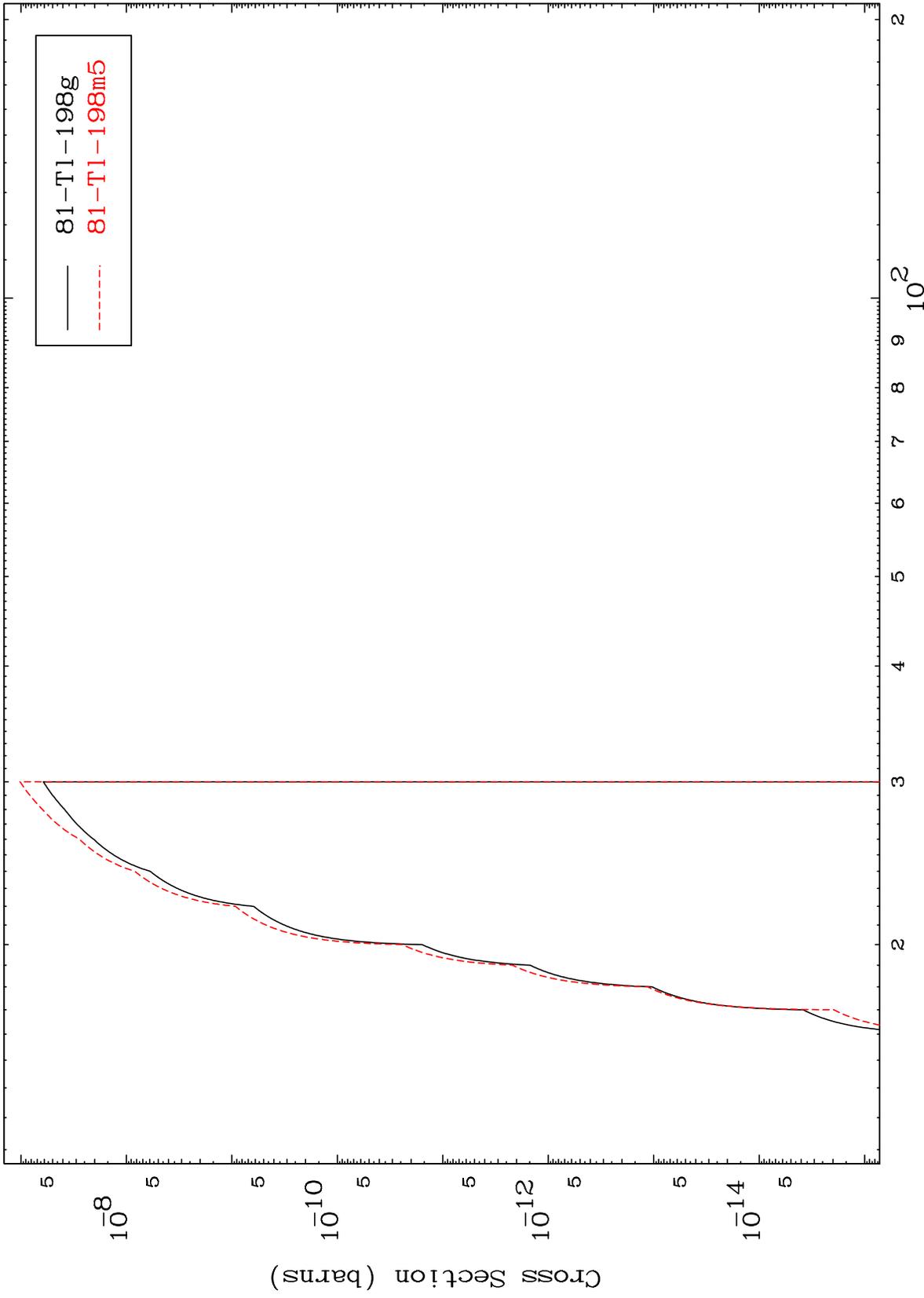
15

MAT 8217

(γ, t)

82-Pb-201

Radionuclide Production Cross Section



16

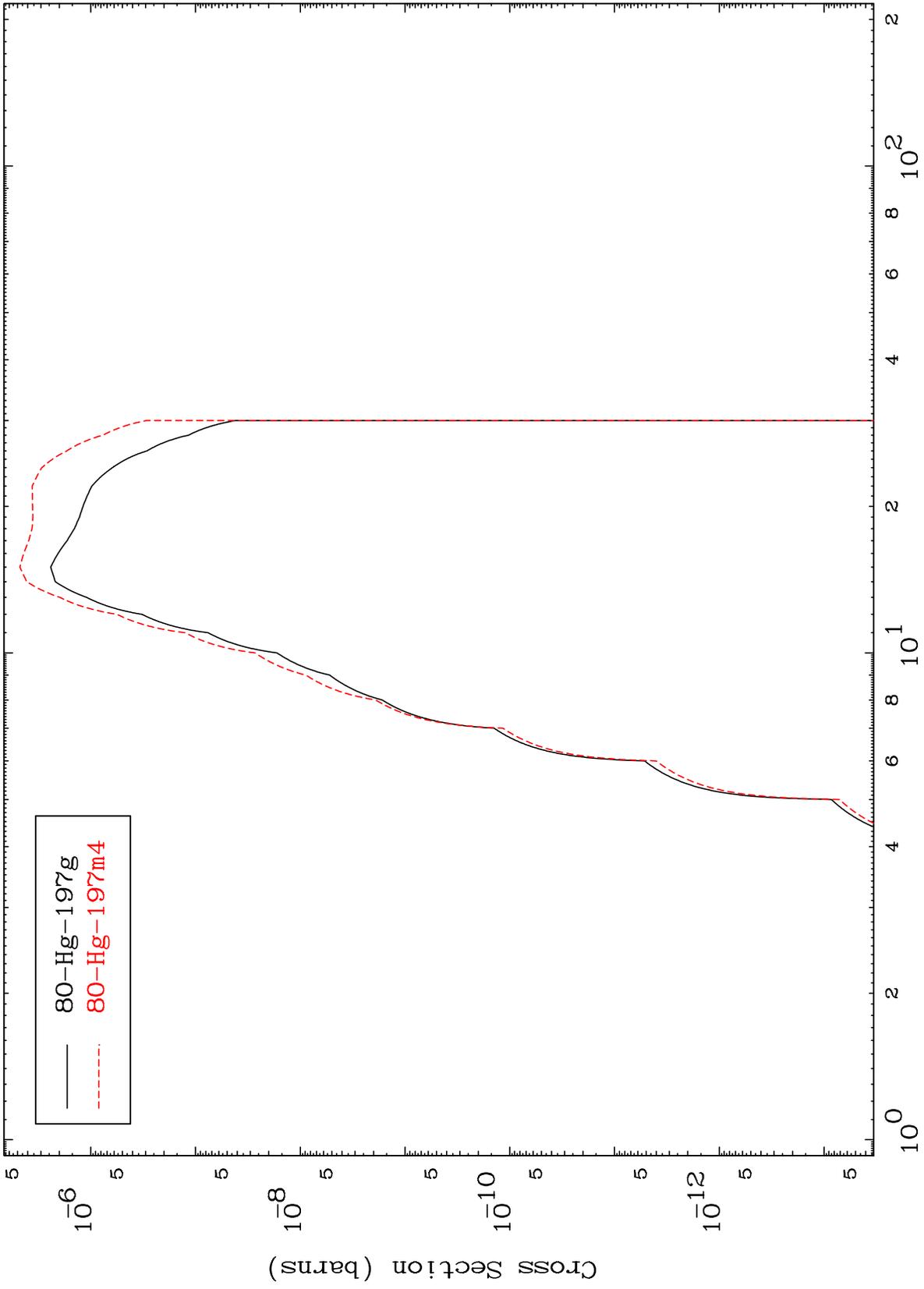
Incident Energy (MeV)

82-Pb-201

MAT 8217

82-Pb-201

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

82-Pb-201

