

Program EVALPLOT
(Version 2017-1)

by

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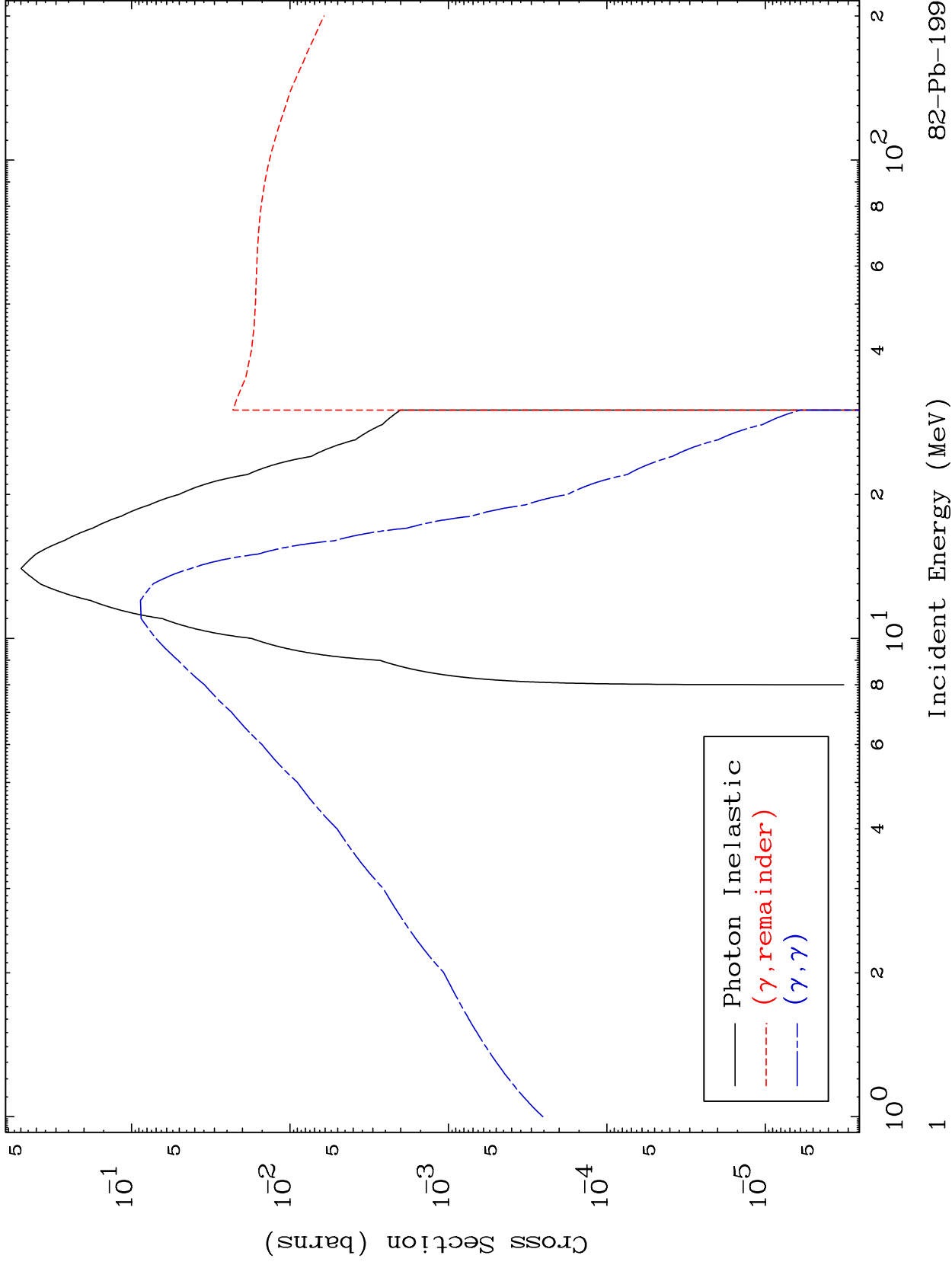
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8211

Photon Major
0 Kelvin Cross Sections

82-Pb-199



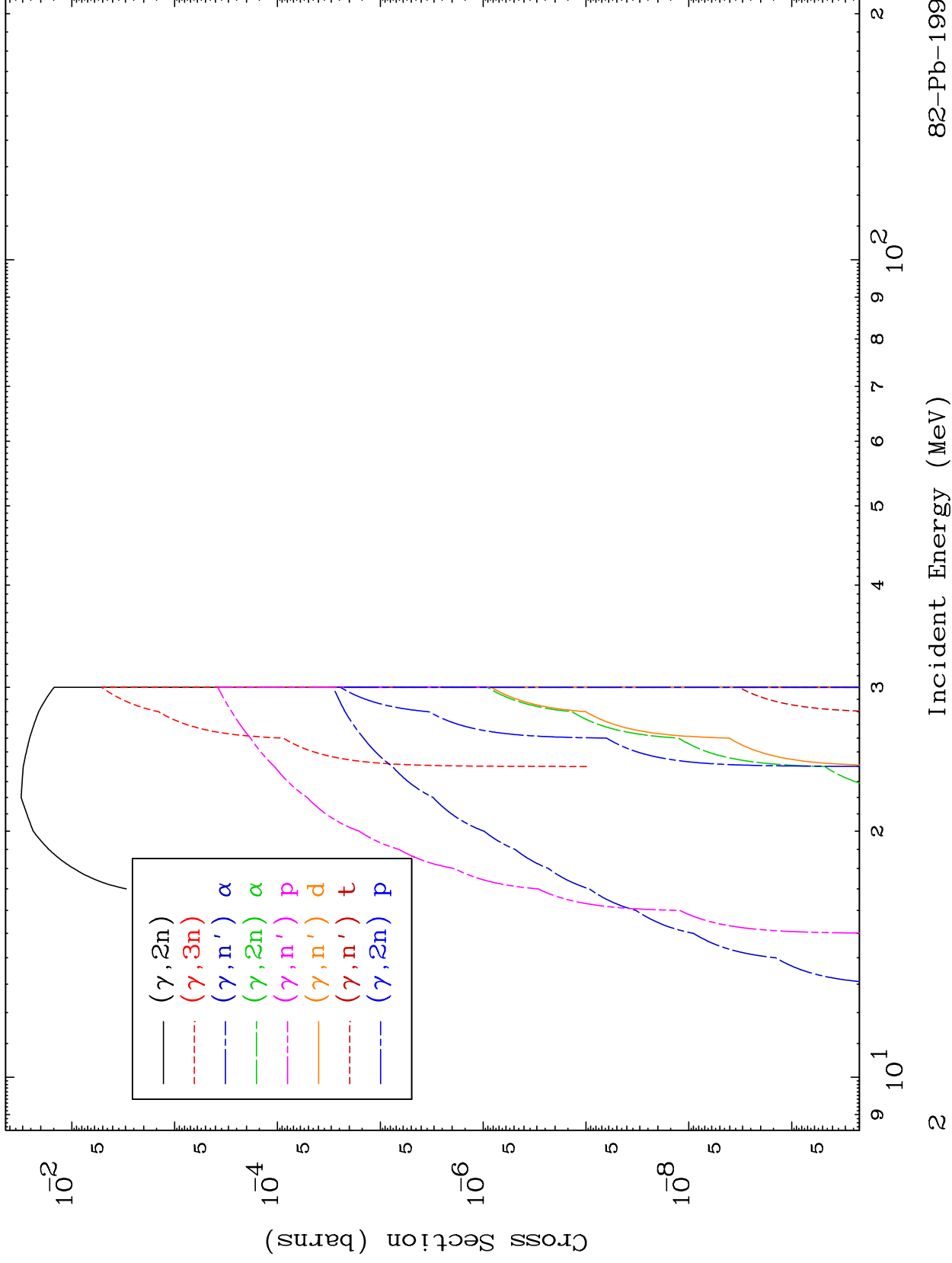
82-Pb-199

Incident Energy (MeV)

MAT 8211

Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-199



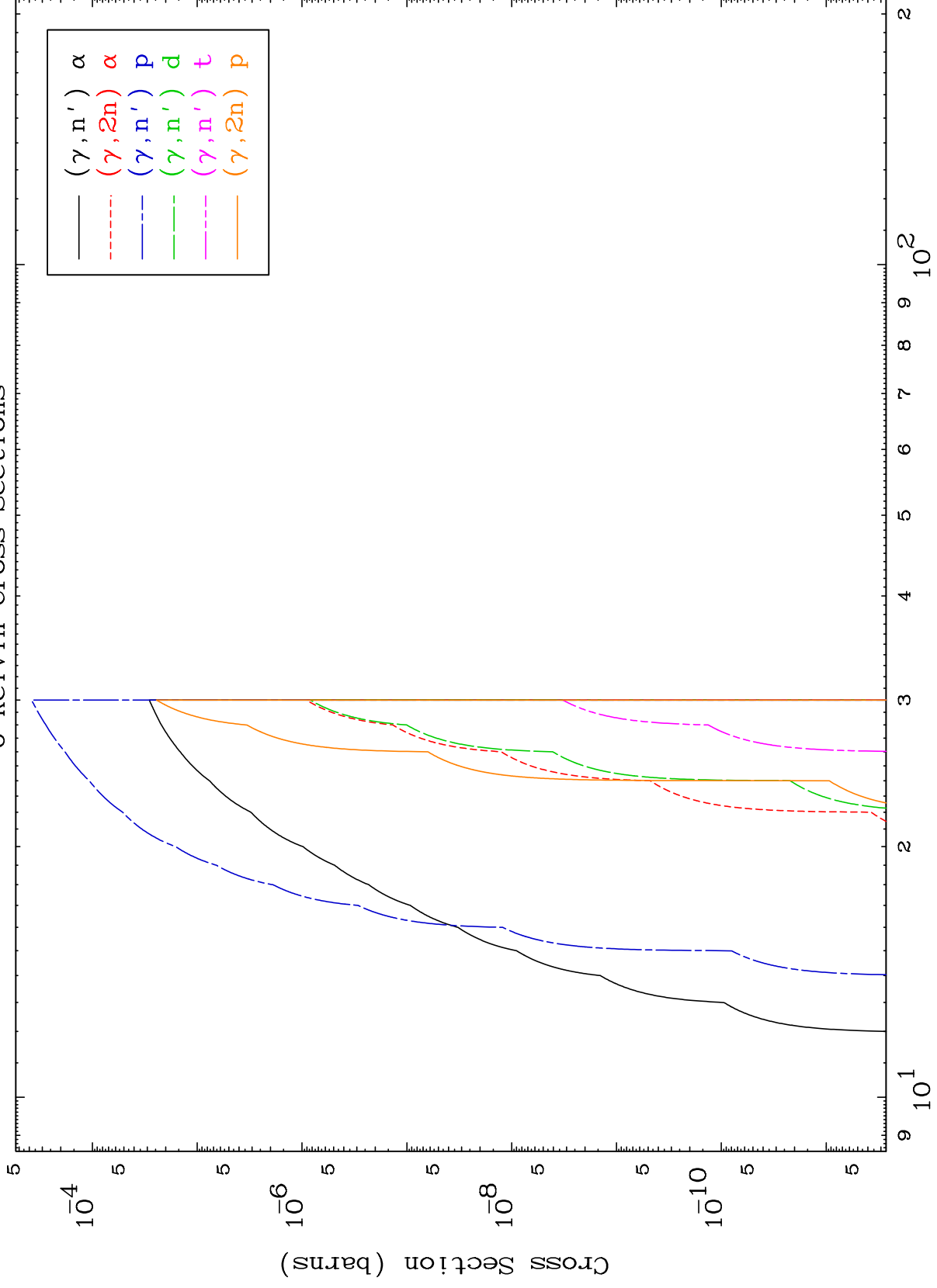
82-Pb-199

Incident Energy (MeV)

MAT 8211

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-199



82-Pb-199

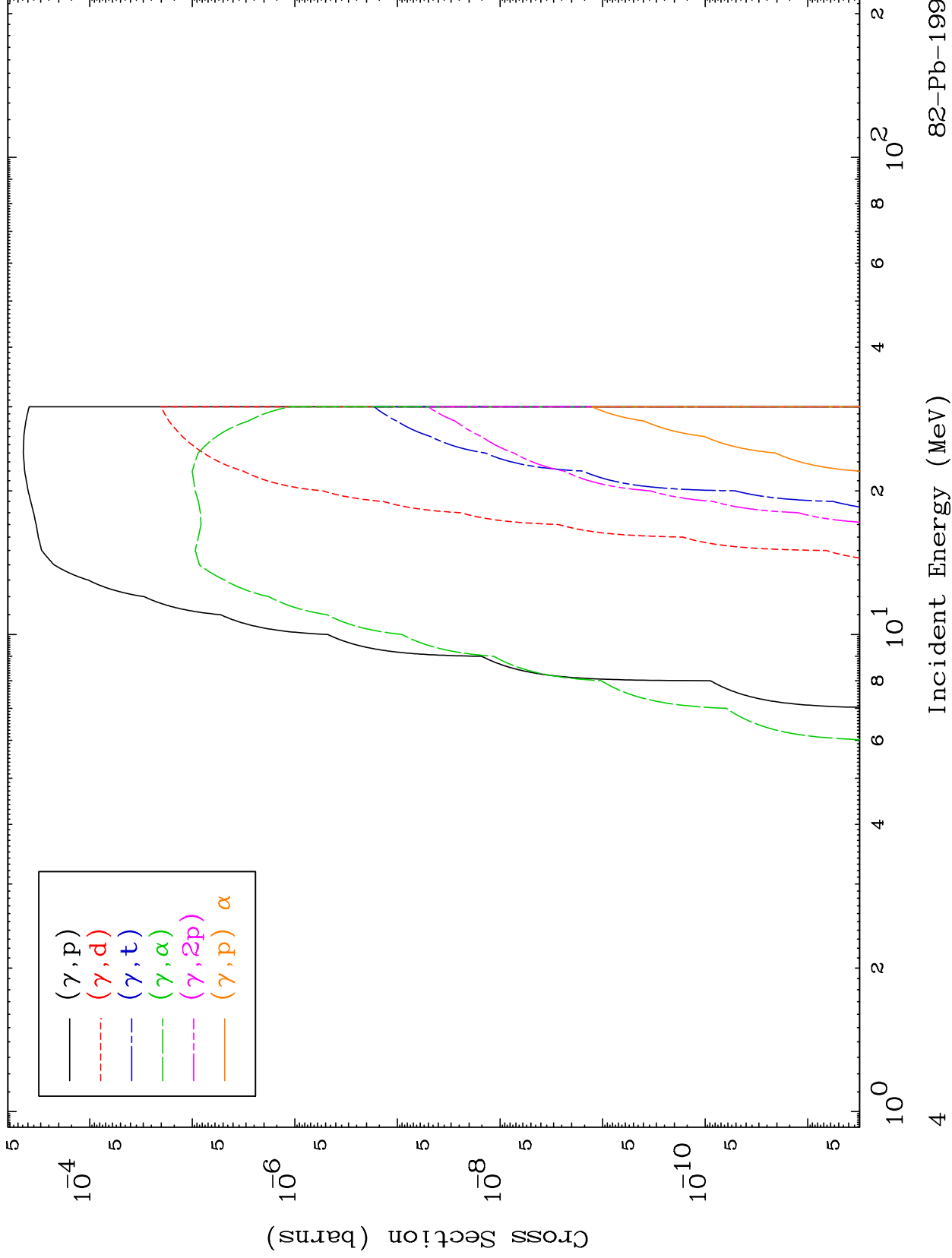
Incident Energy (MeV)

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MAT 8211

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-199



82-Pb-199

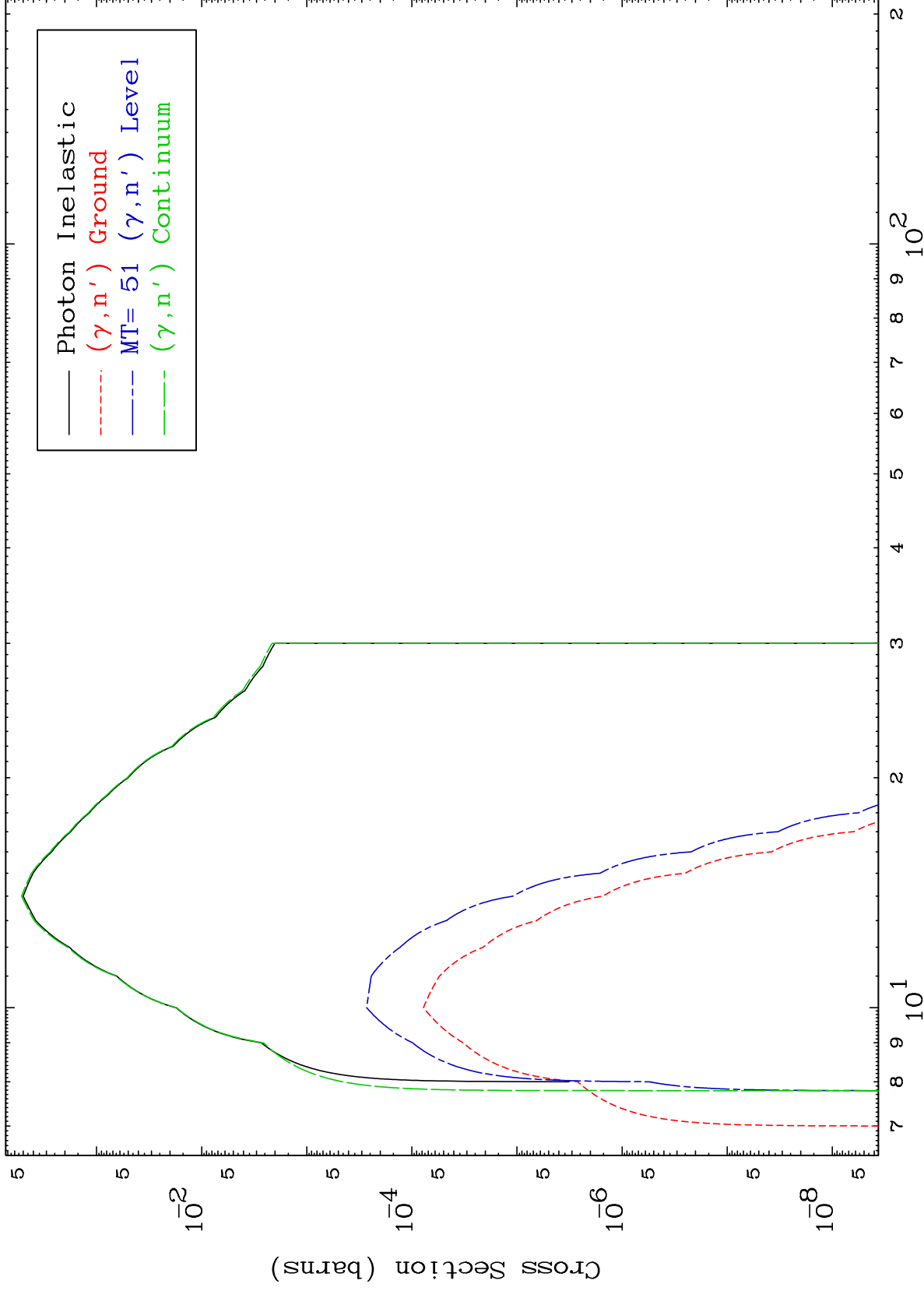
Incident Energy (MeV)

MAT 8211

(γ, n') Level

82-Pb-199

0 Kelvin Cross Sections



Incident Energy (MeV)

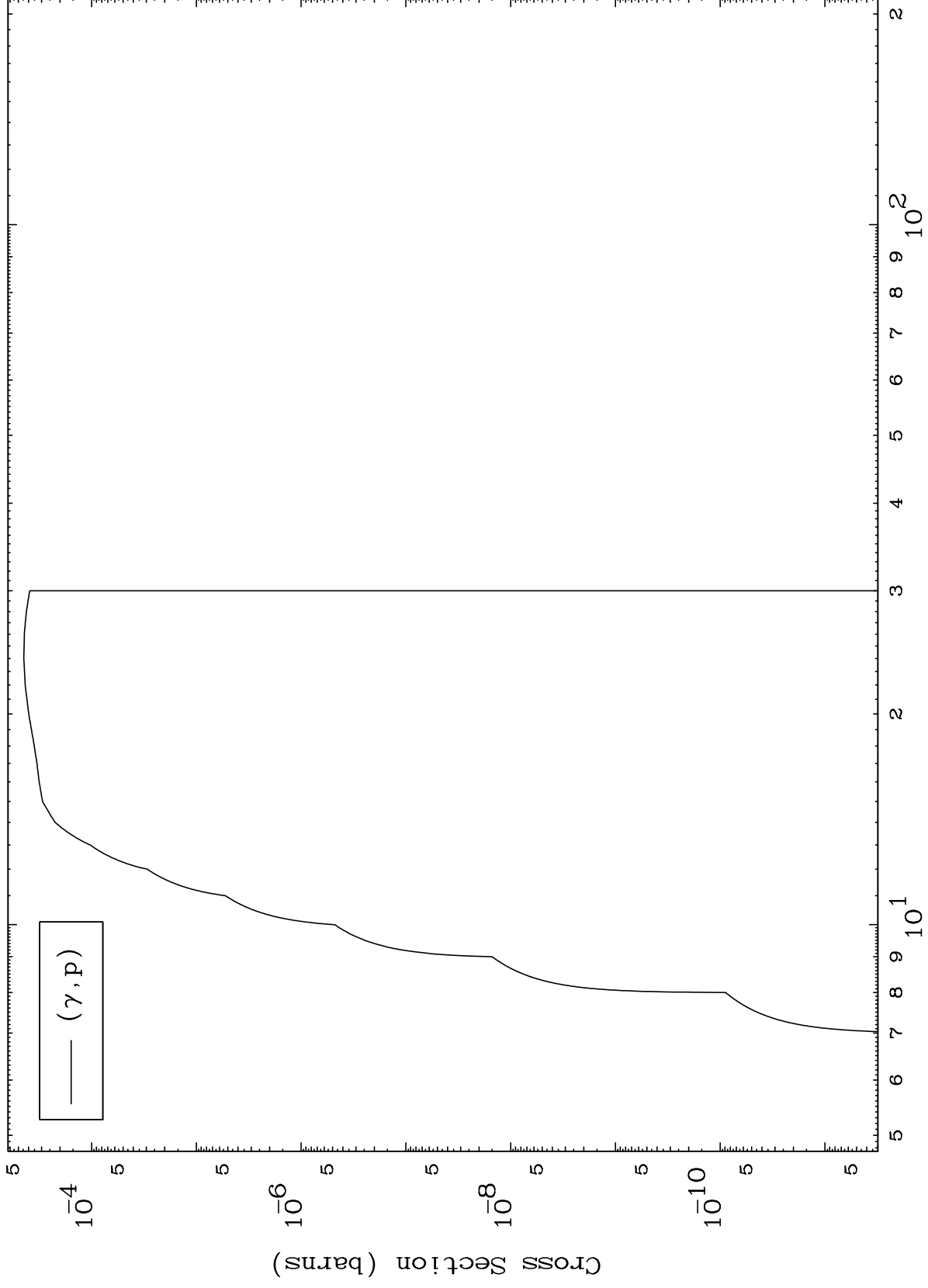
82-Pb-199

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MAT 8211

(γ, p) Levels
0 Kelvin Cross Sections

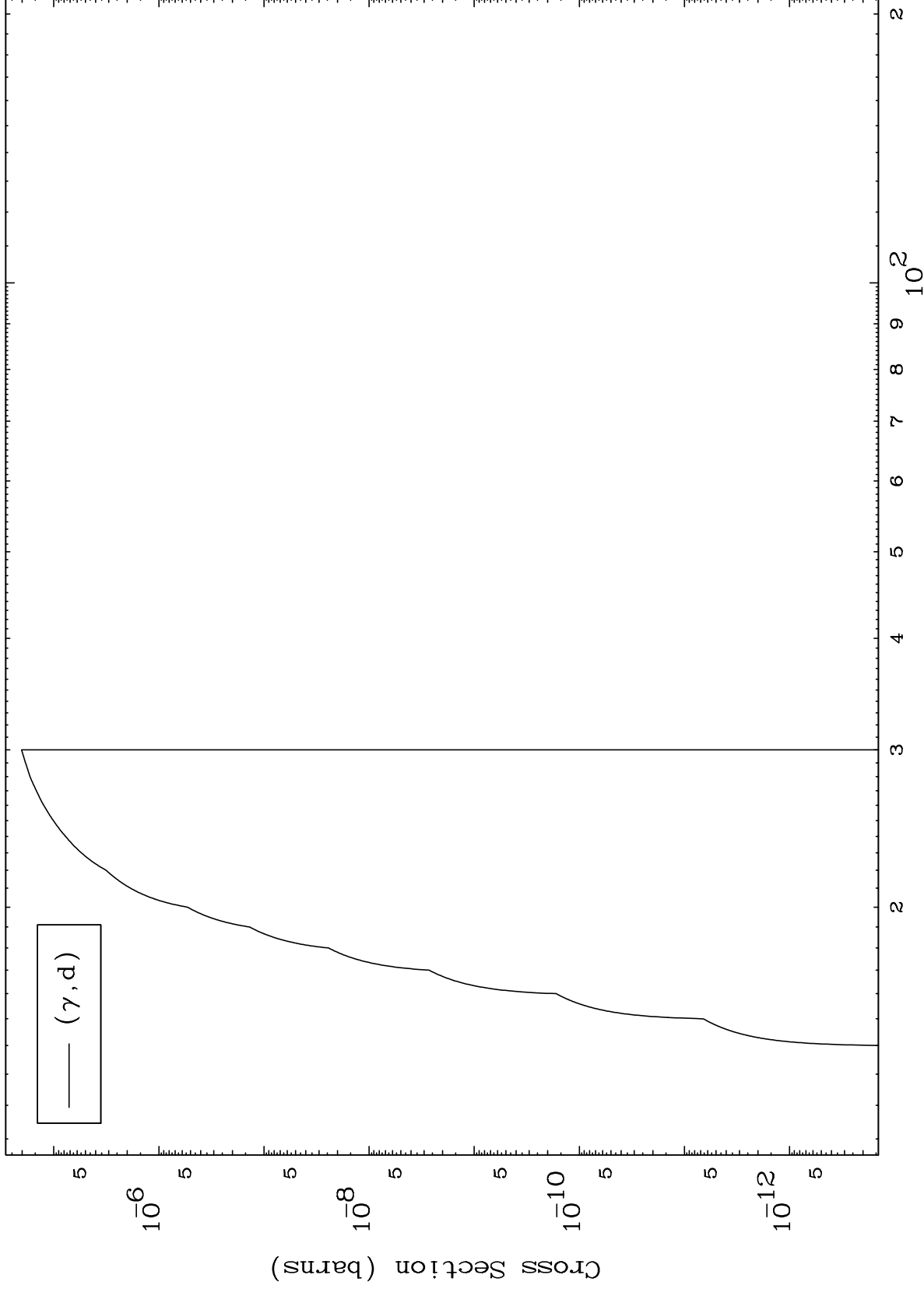
82-Pb-199

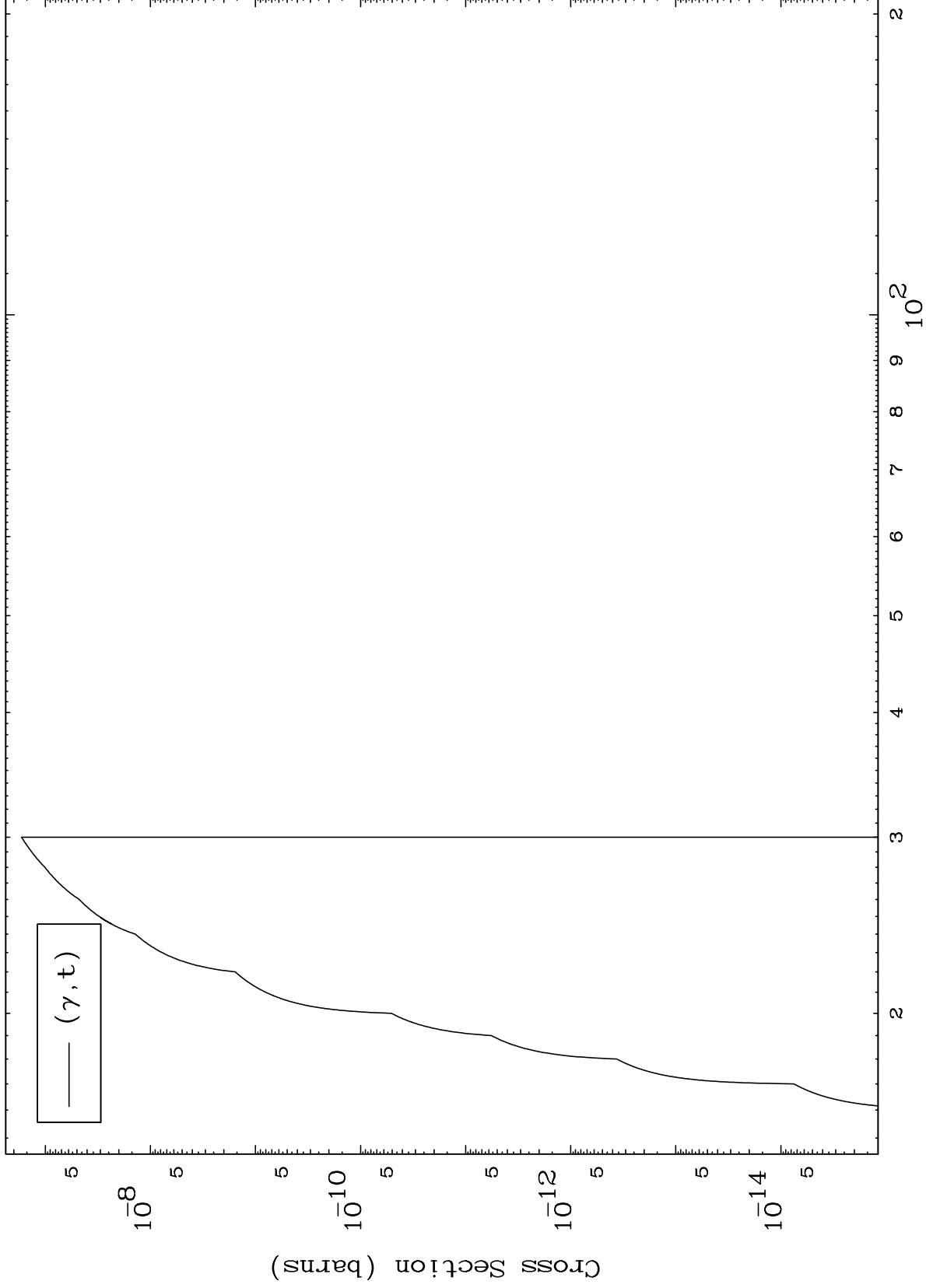


6

Incident Energy (MeV)

82-Pb-199

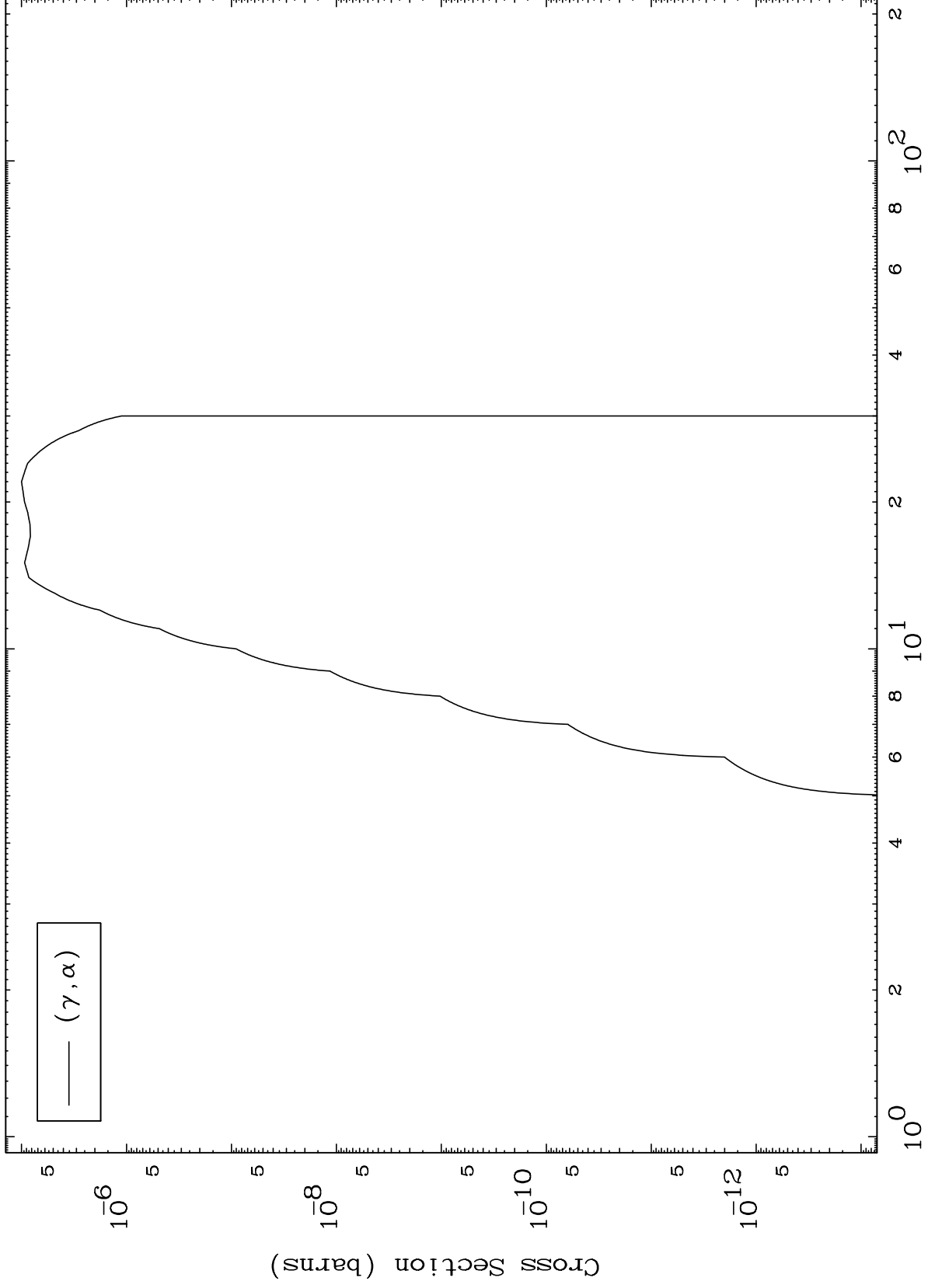




MAT 8211

(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-199



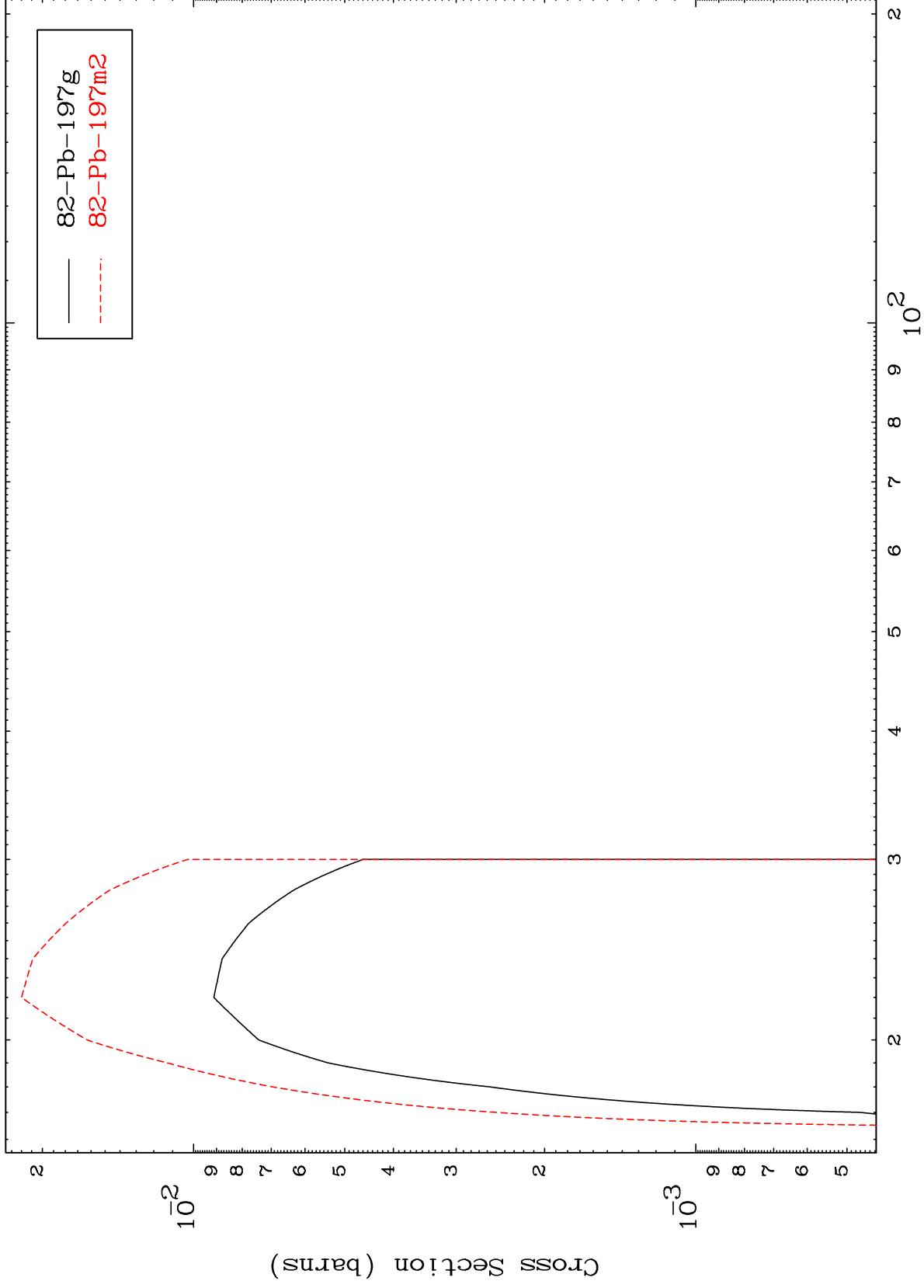
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

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



82-Pb-199

Incident Energy (MeV)

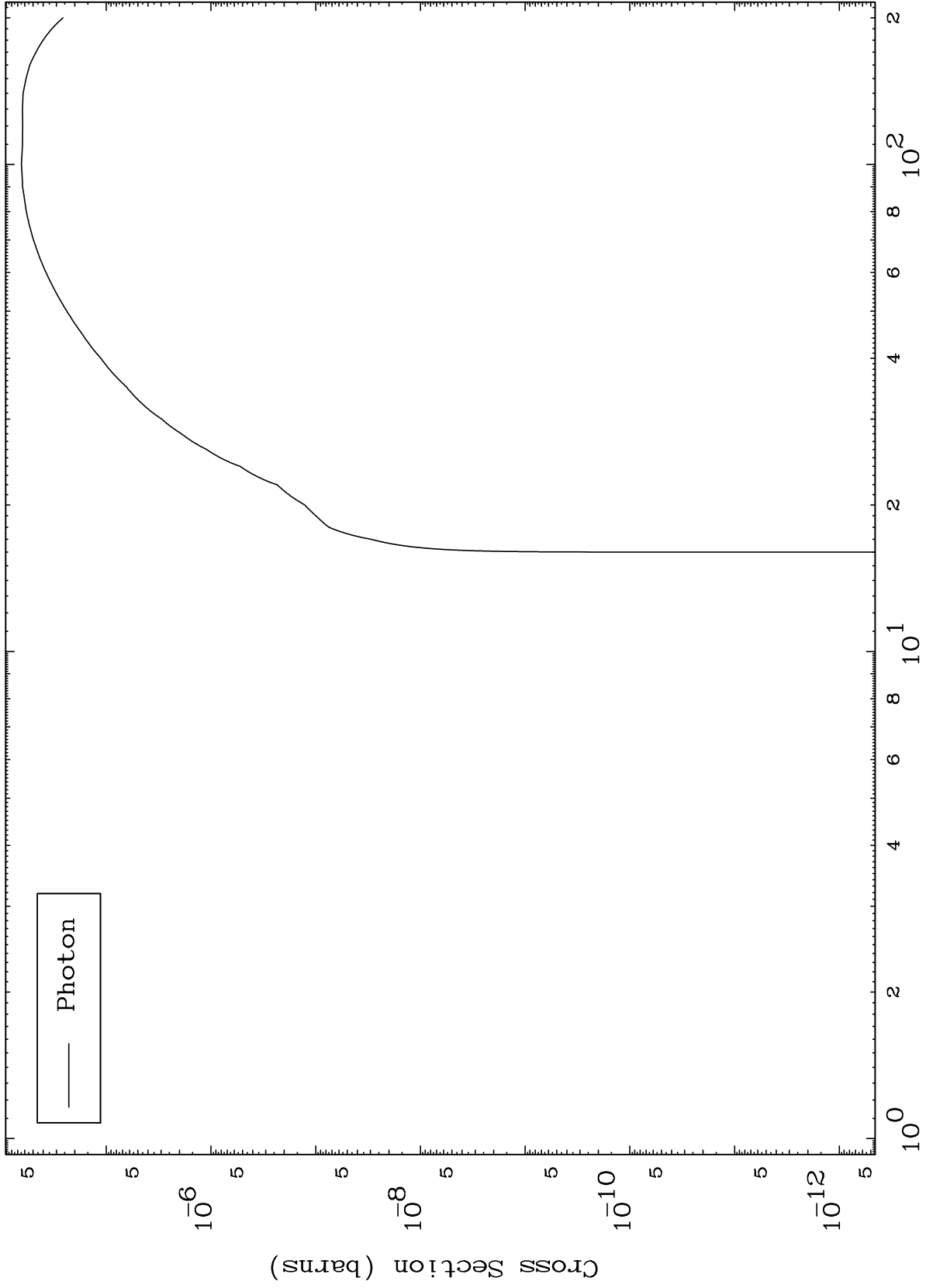
10

MAT 8211

Photon Fission

82-Pb-199

Radionuclide Production Cross Section



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Incident Energy (MeV)

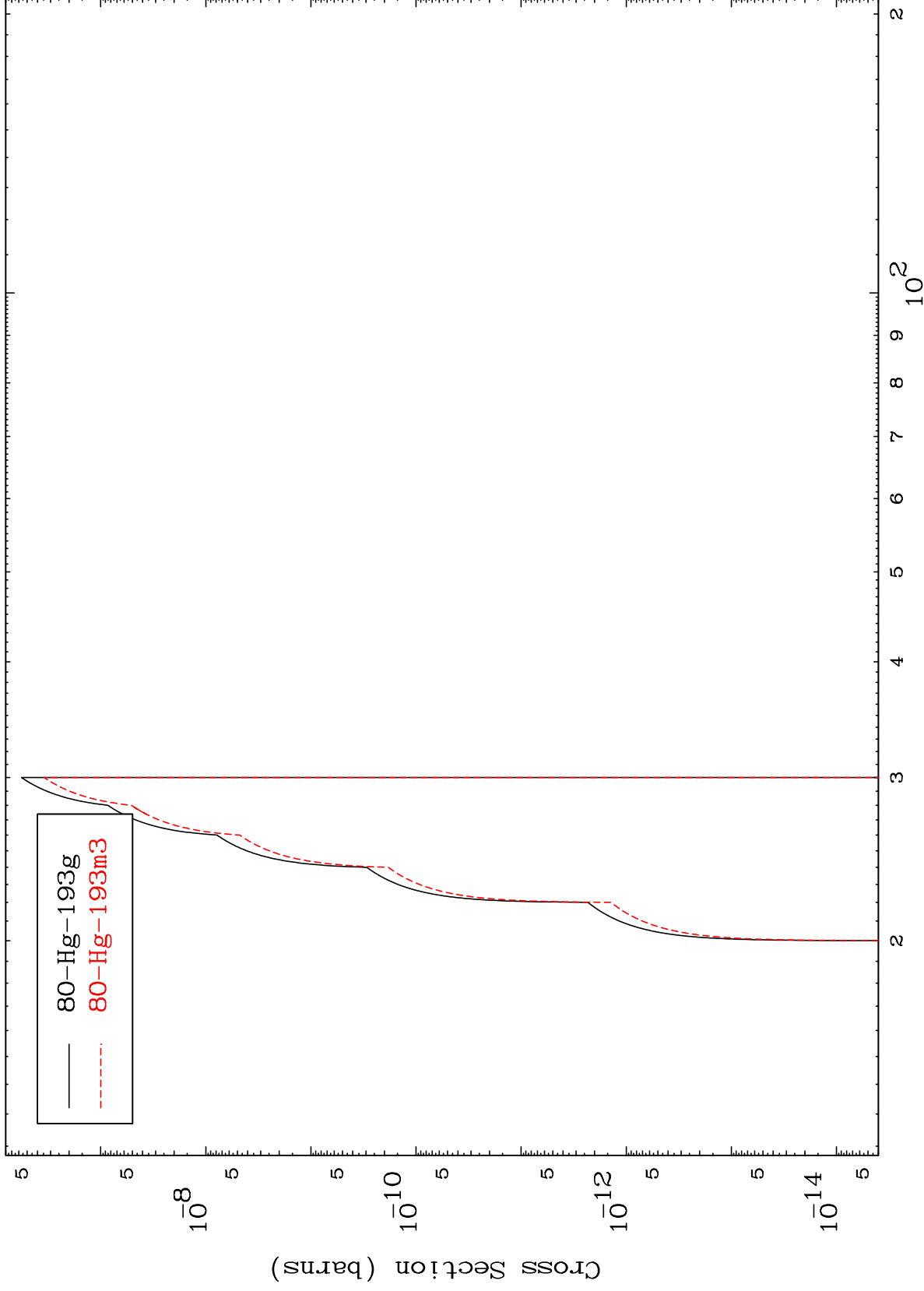
82-Pb-199

MAT 8211

($\gamma, 2n$) α

82-Pb-199

Radionuclide Production Cross Section

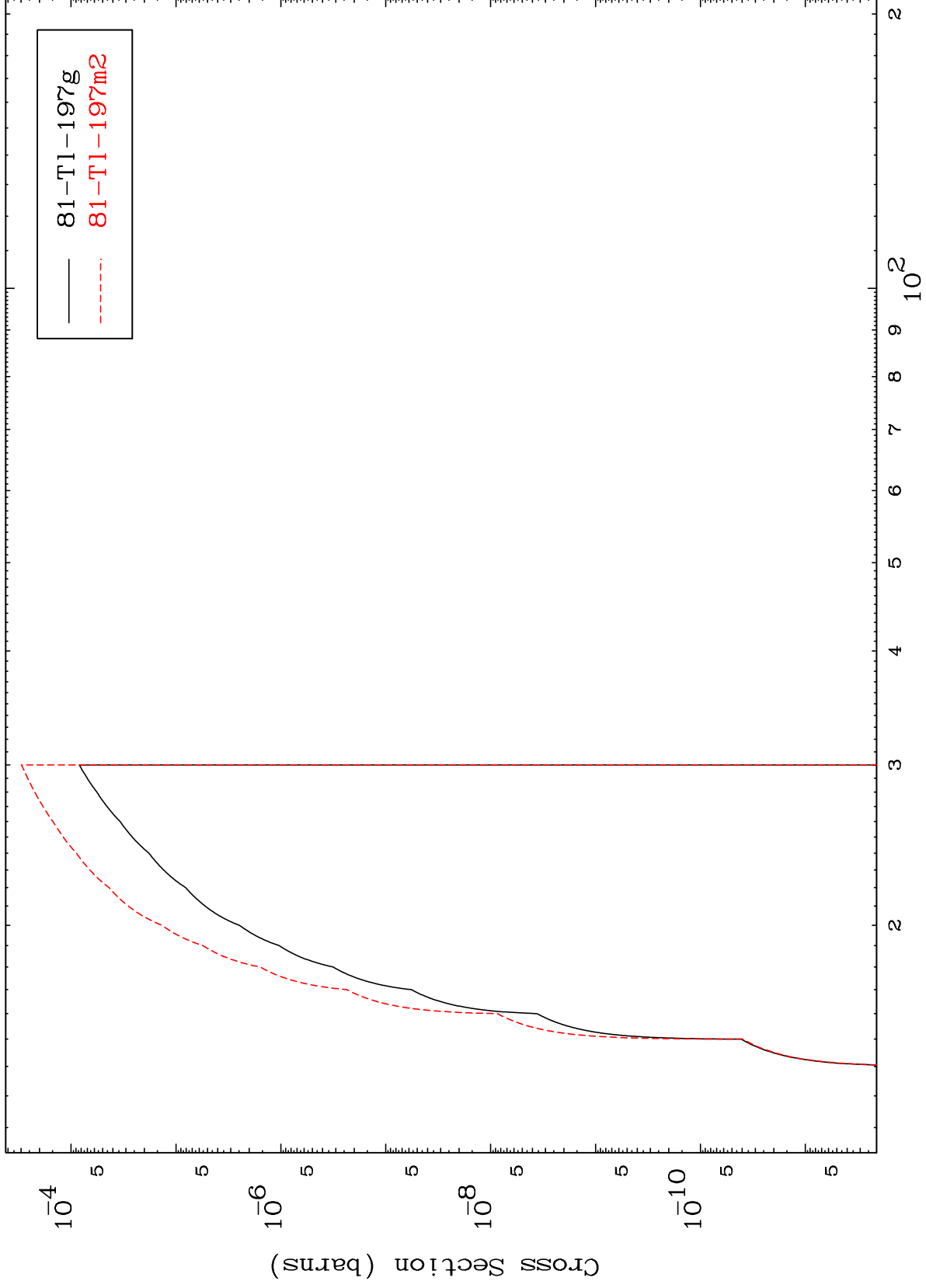


12

Incident Energy (MeV)

82-Pb-199

(γ, n') p
Radionuclide Production Cross Section

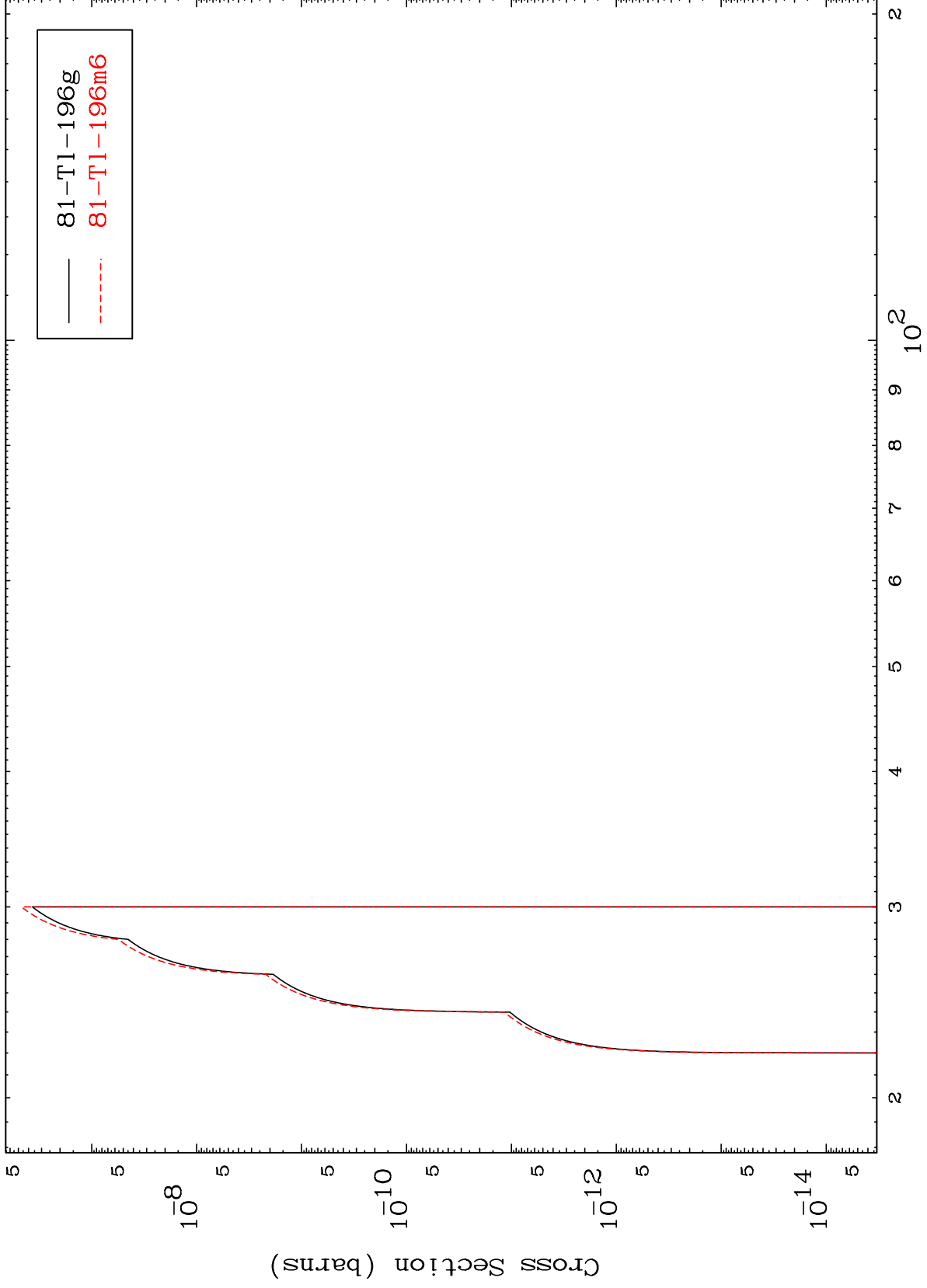


MAT 8211

(γ, n') d

82-Pb-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

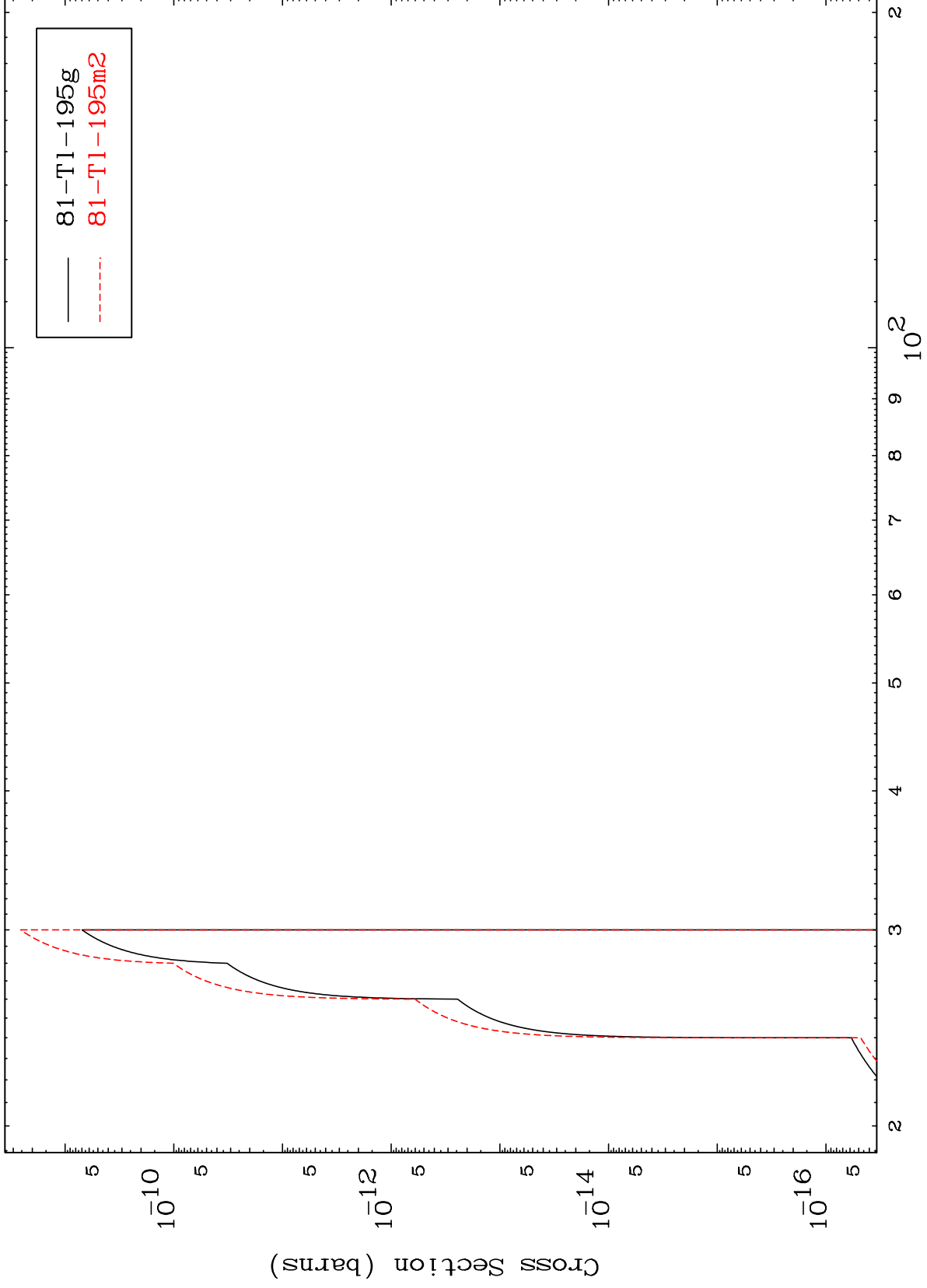
82-Pb-199

MAT 8211

(γ, n') t

82-Pb-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

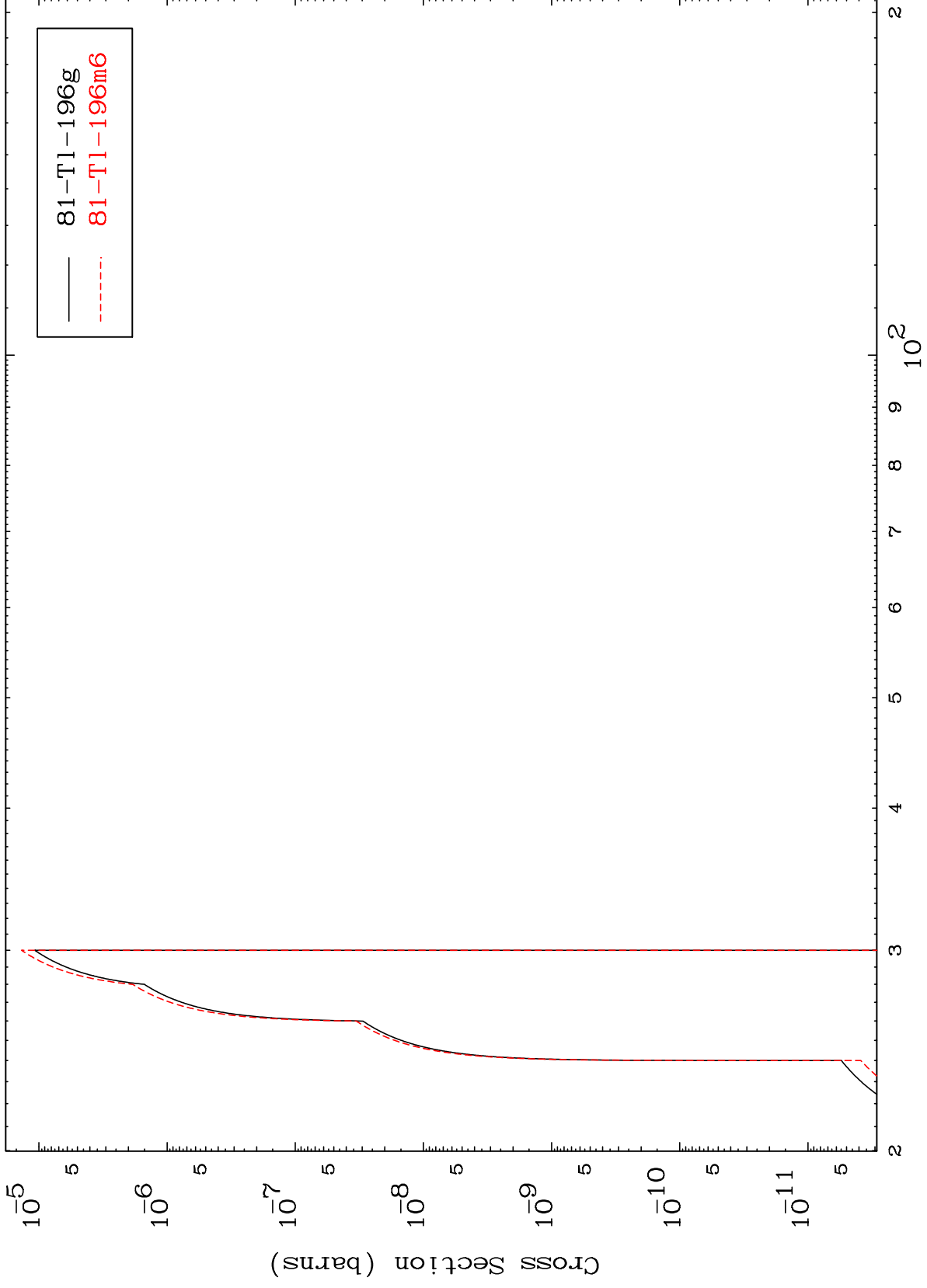
82-Pb-199

MAT 8211

($\gamma, 2n$) p

82-Pb-199

Radionuclide Production Cross Section



16

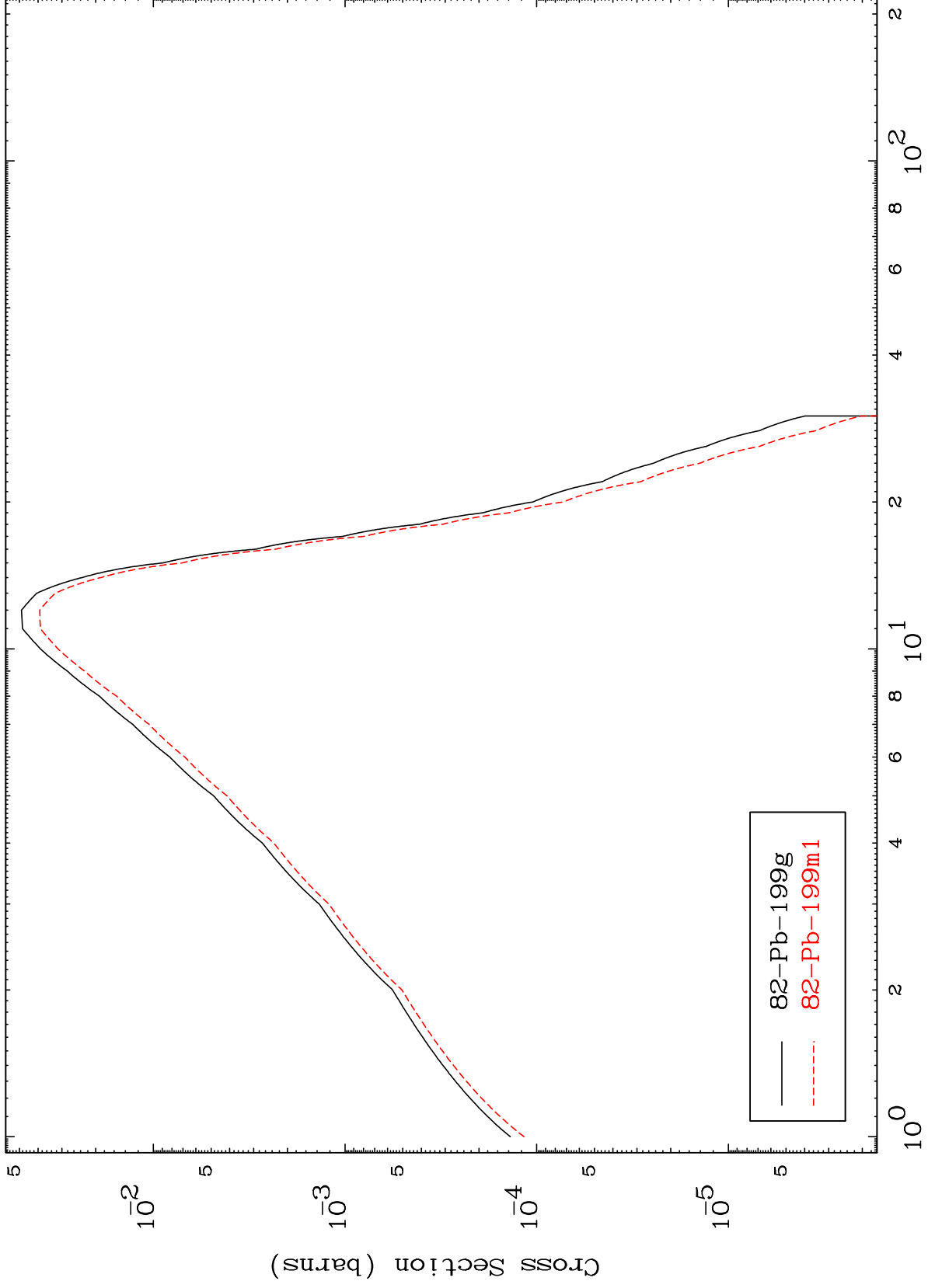
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

Radionuclide Production Cross Section
(γ, γ)

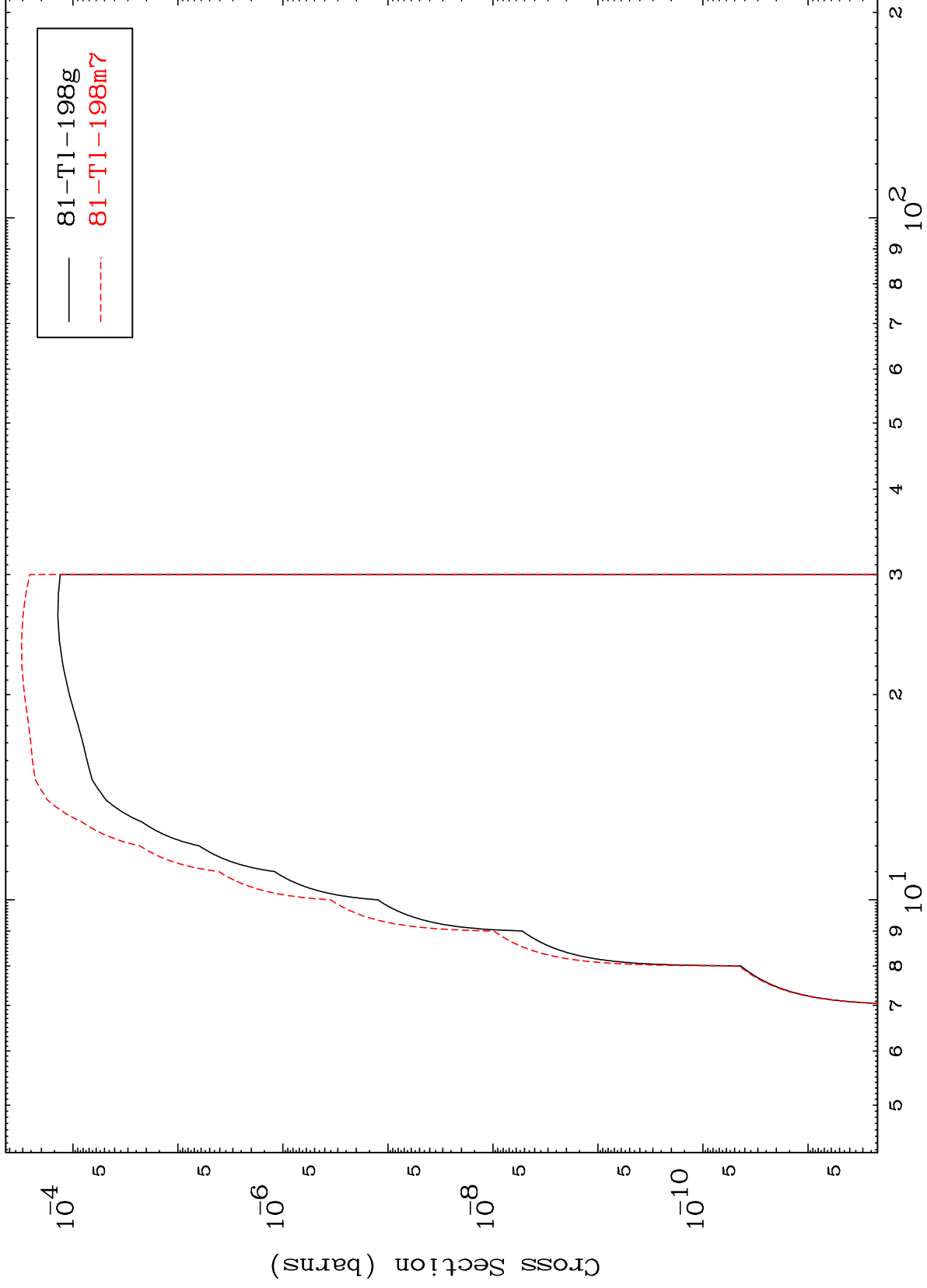


17

Incident Energy (MeV)

82-Pb-199

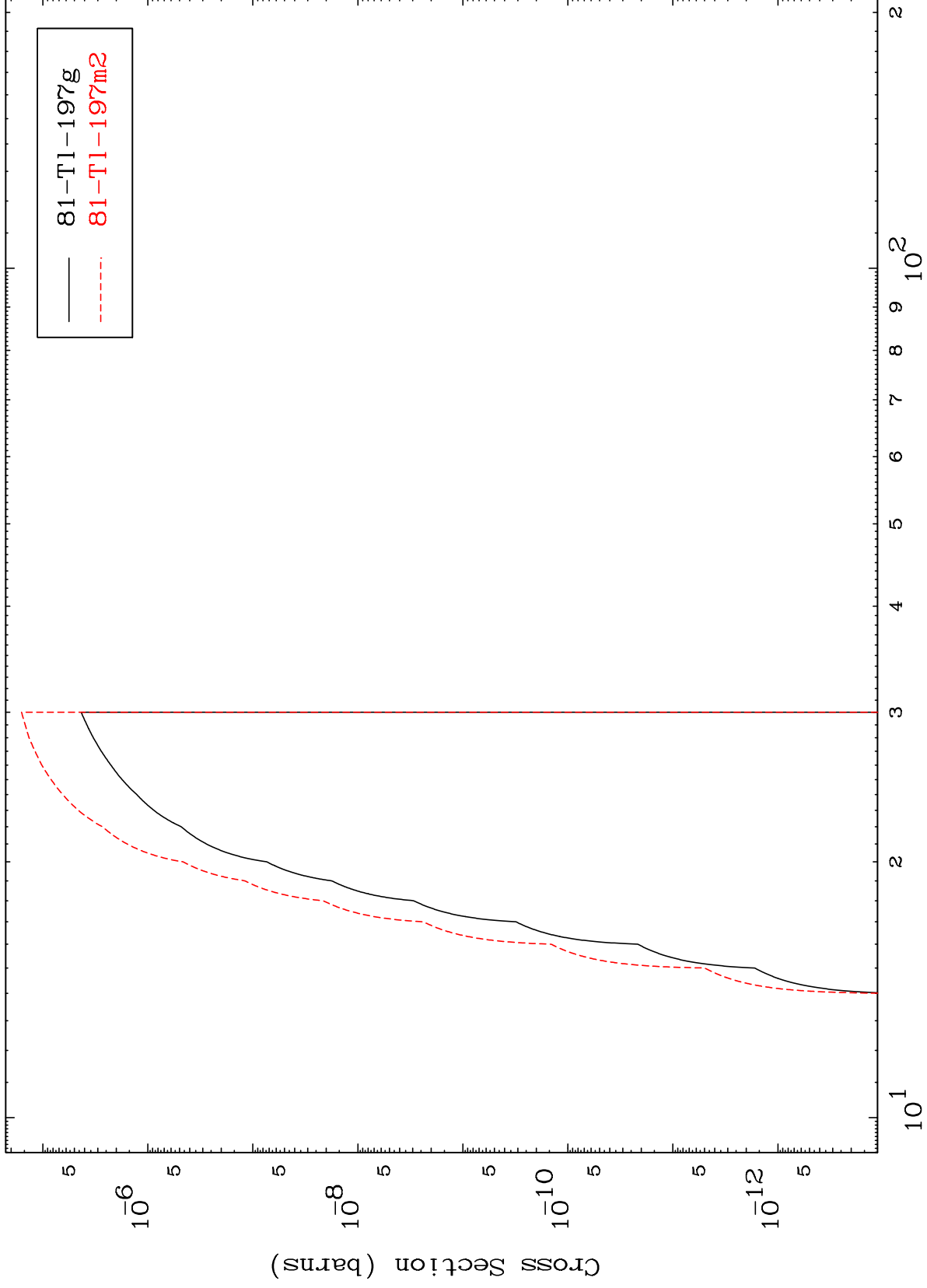
(γ, p)
Radionuclide Production Cross Section



MAT 8211

82-Pb-199

(γ, d)
Radionuclide Production Cross Section

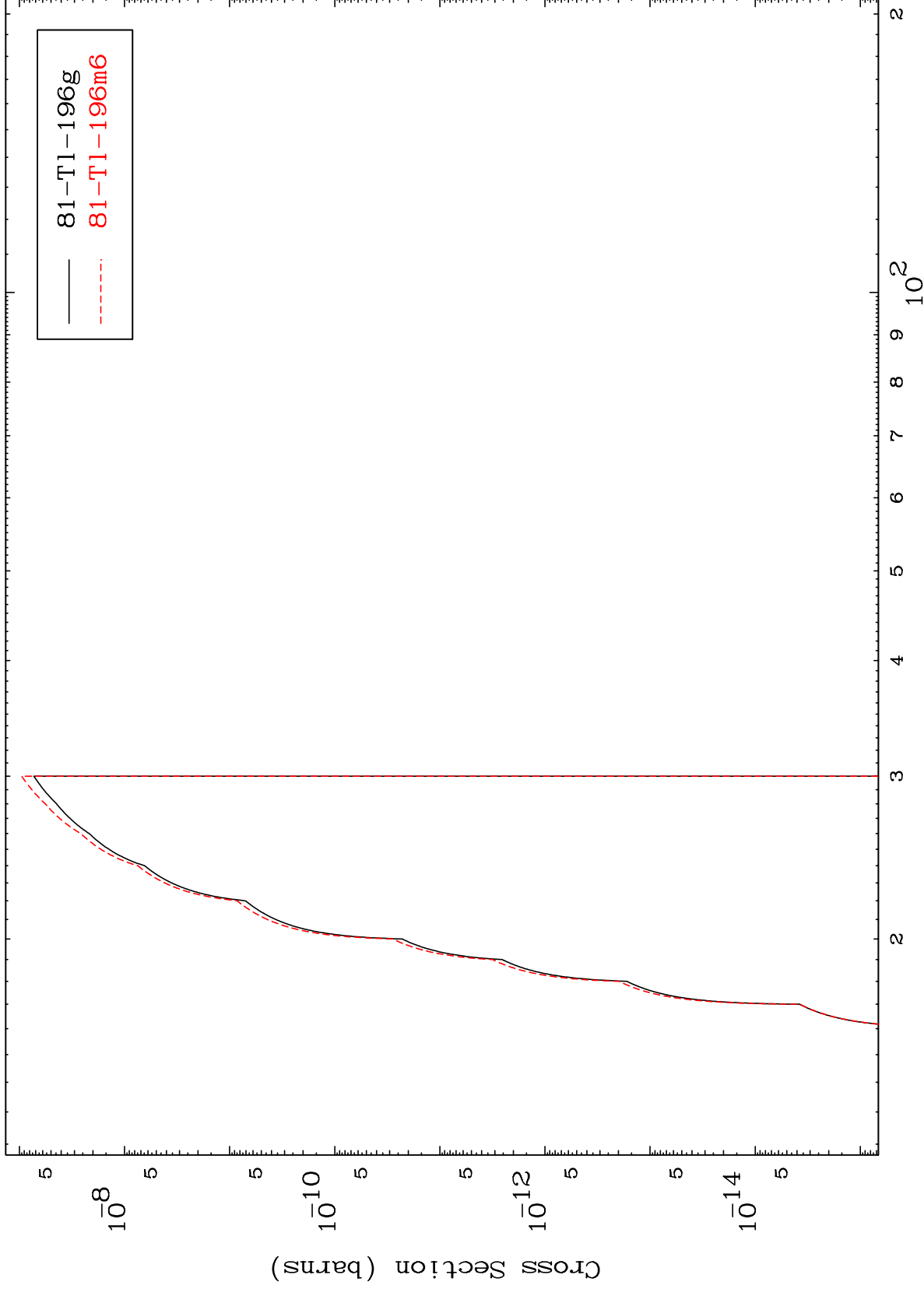


82-Pb-199

Incident Energy (MeV)

19

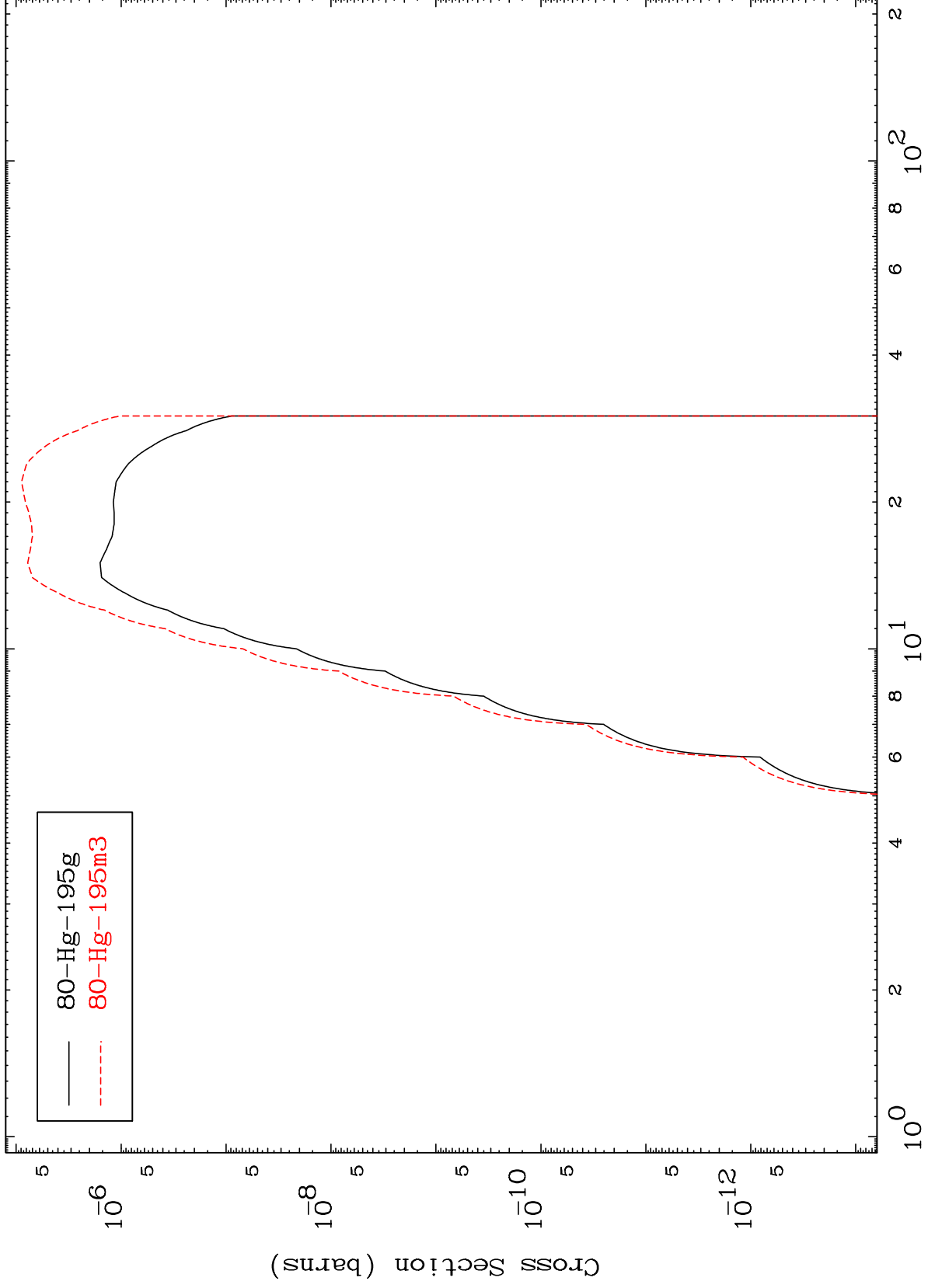
(γ, t)
Radionuclide Production Cross Section



MAT 8211

82-Pb-199

(γ, α)
Radionuclide Production Cross Section



21

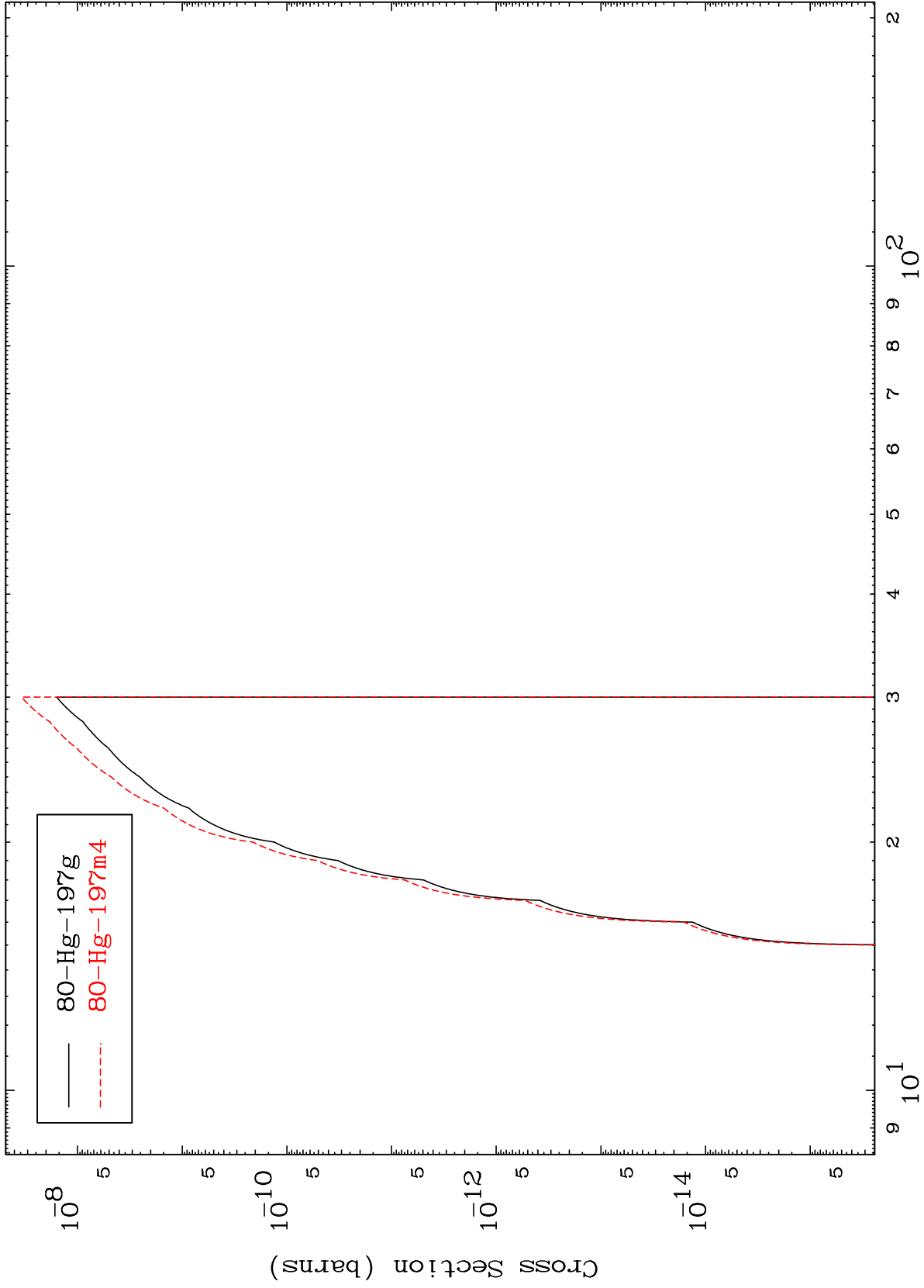
Incident Energy (MeV)

82-Pb-199

MAT 8211

82-Pb-199

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



22

Incident Energy (MeV)

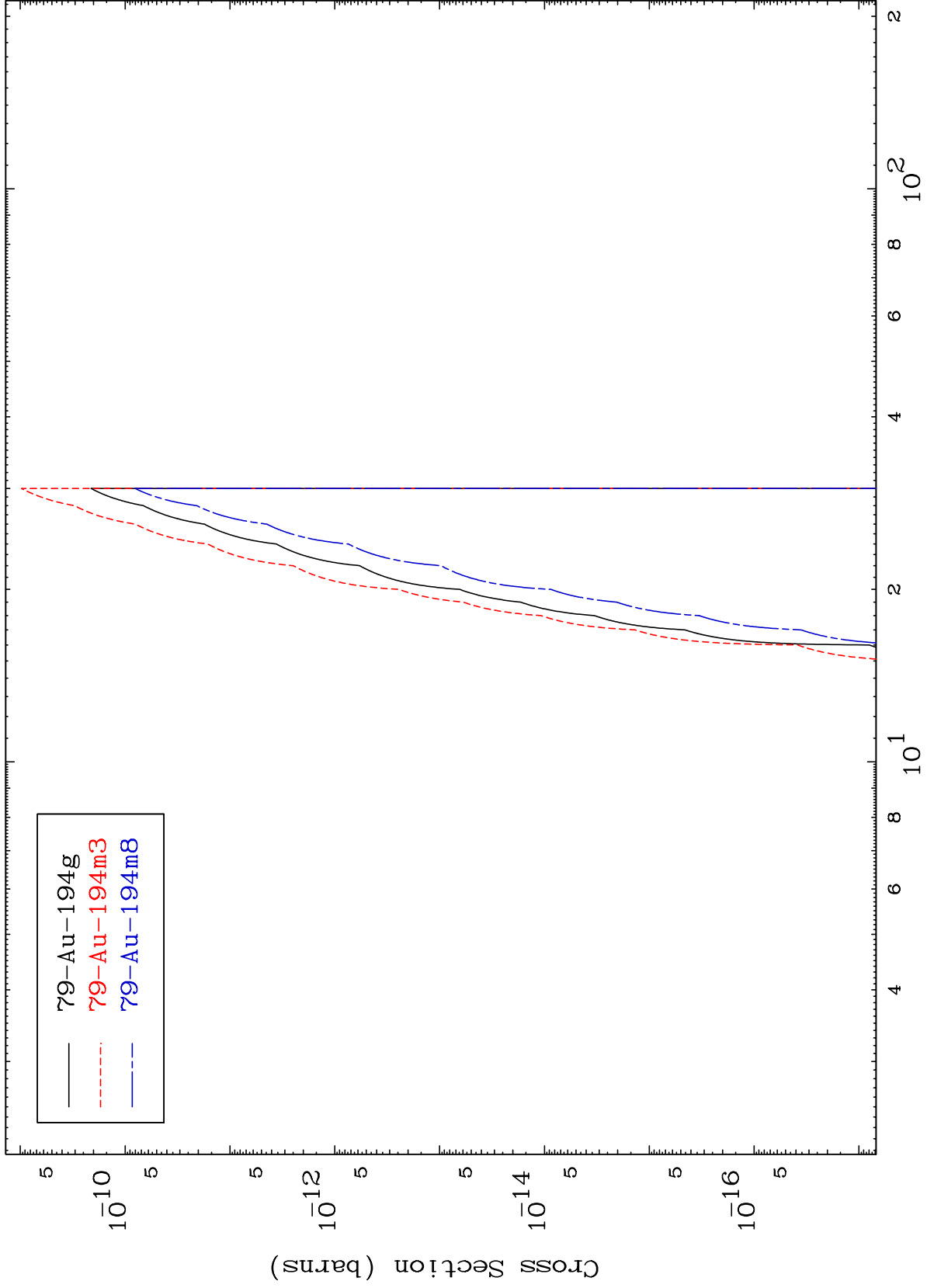
82-Pb-199

MAT 8211

$(\gamma, p) \alpha$

82-Pb-199

Radionuclide Production Cross Section



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Incident Energy (MeV)

82-Pb-199