

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

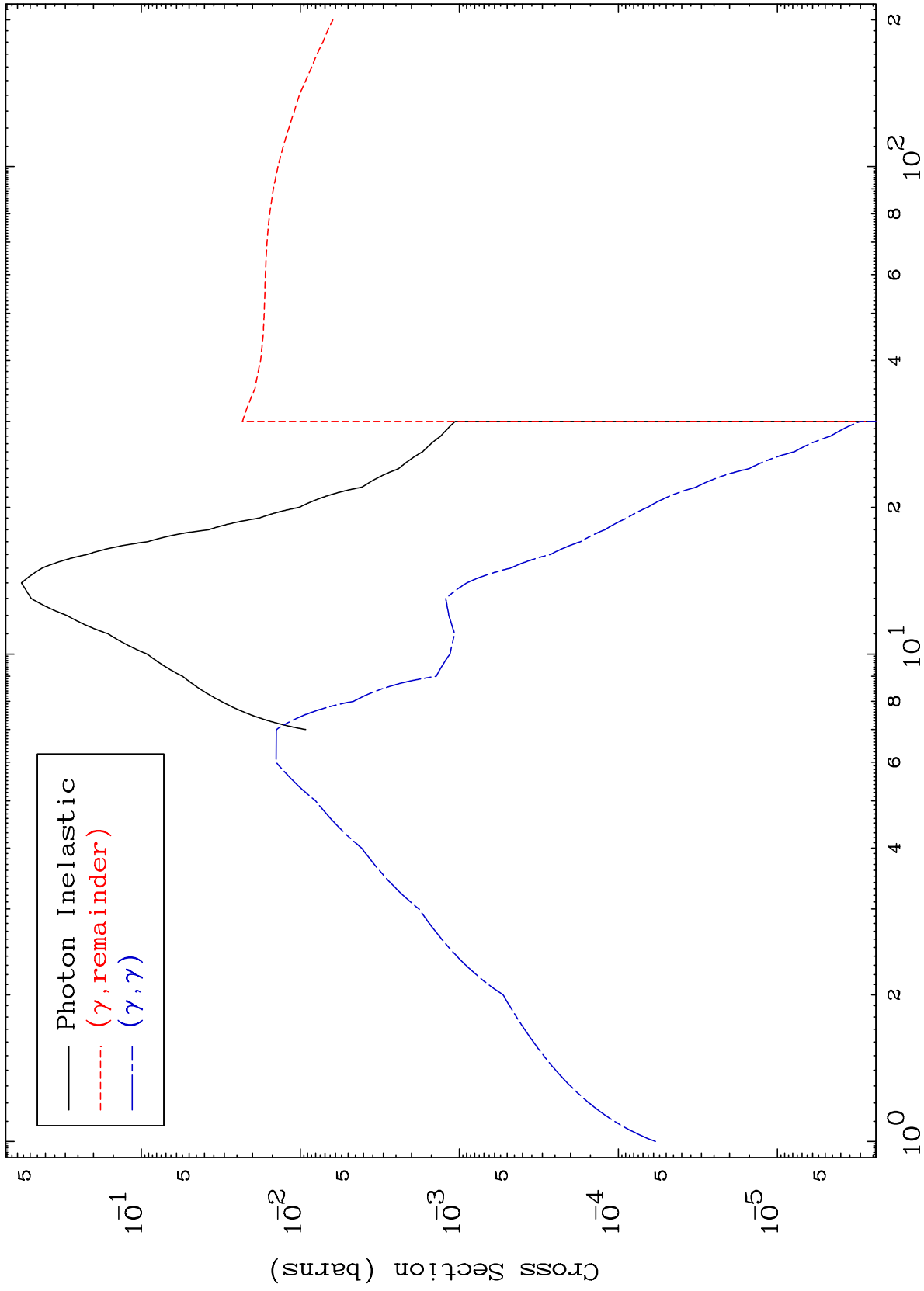
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8228

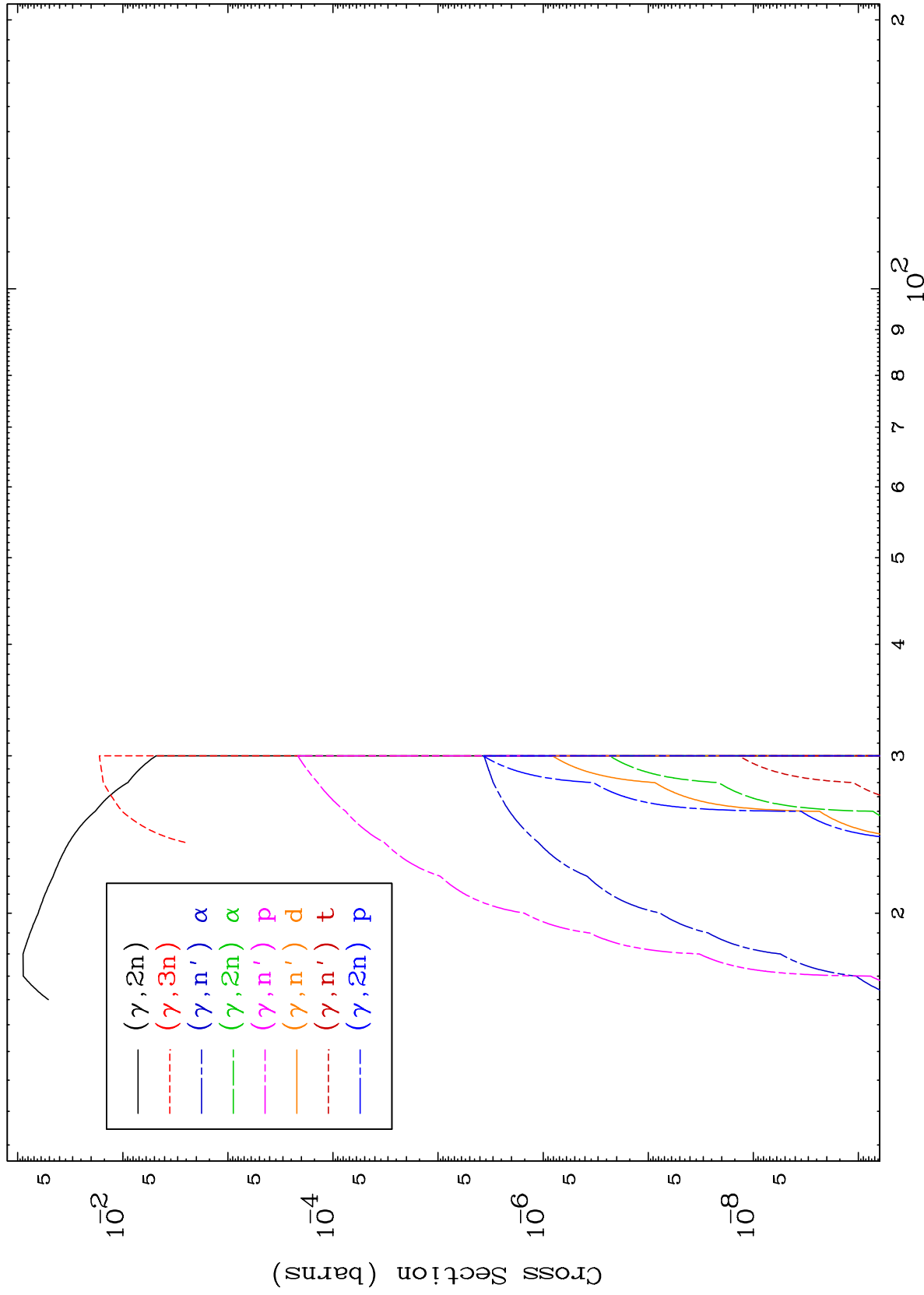
Photon Major
0 Kelvin Cross Sections

82-Pb-205



82-Pb-205

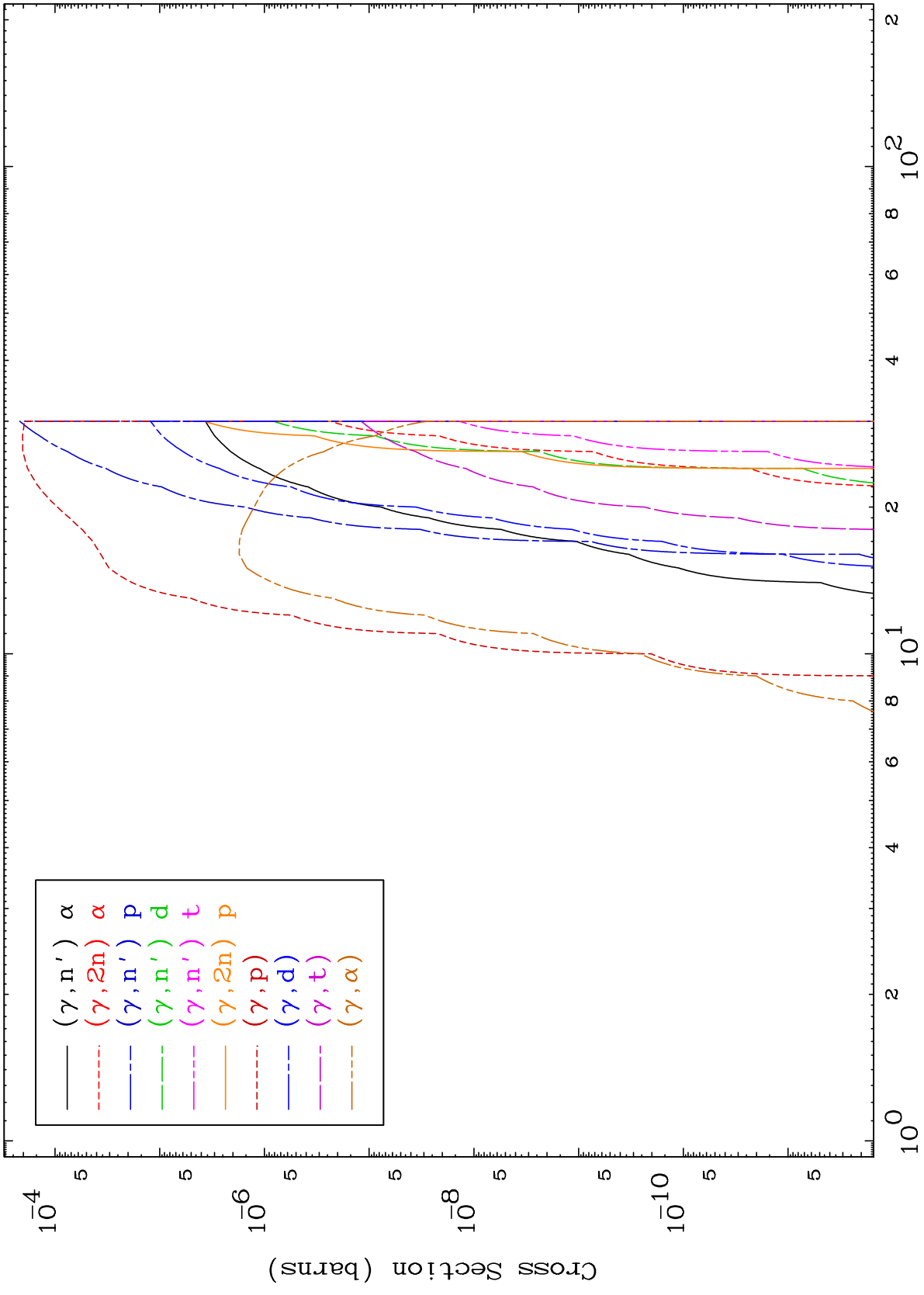
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-205



82-Pb-205

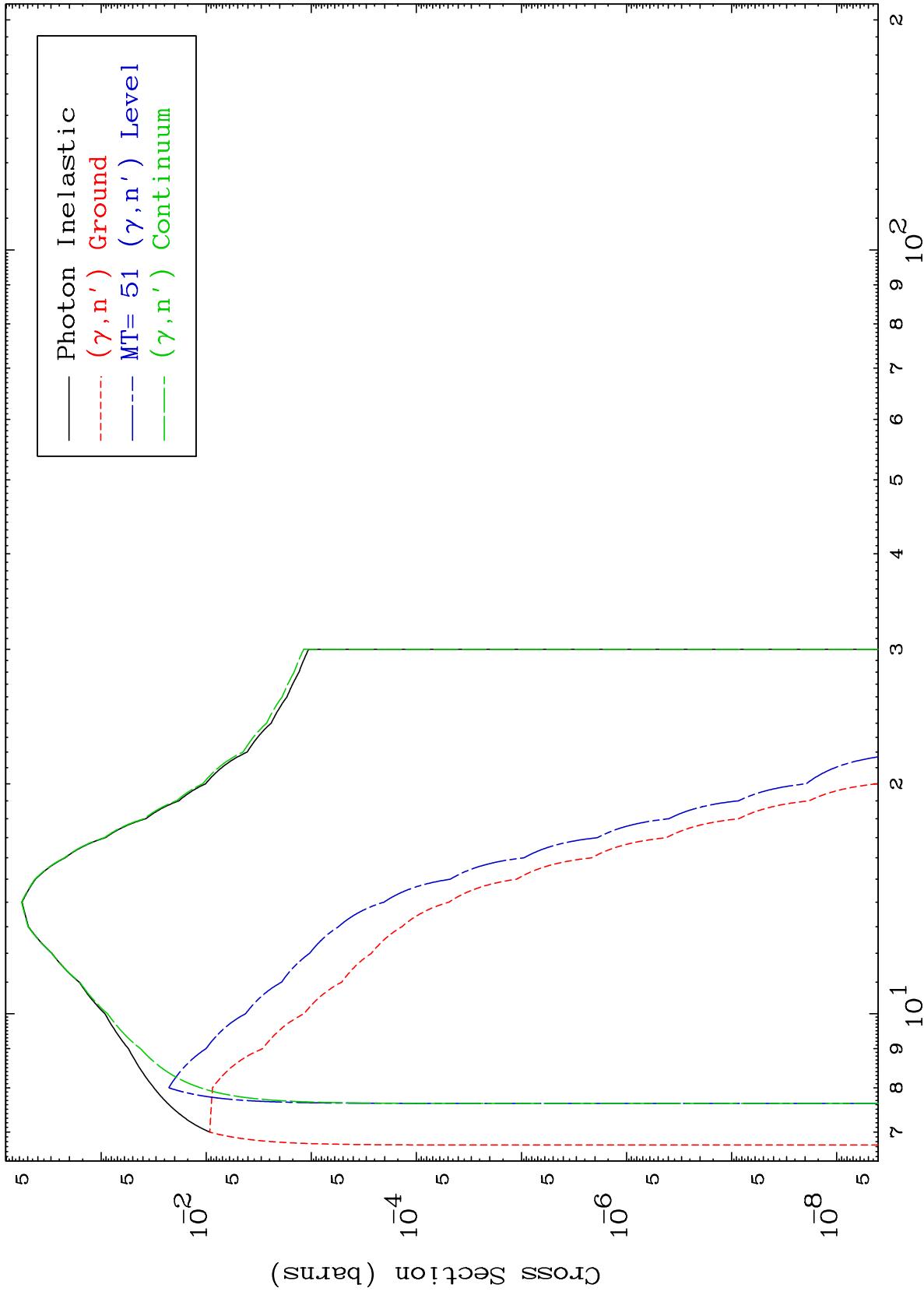
Incident Energy (MeV)

3

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(γ, n') Level
0 Kelvin Cross Sections

82-Pb-205



4

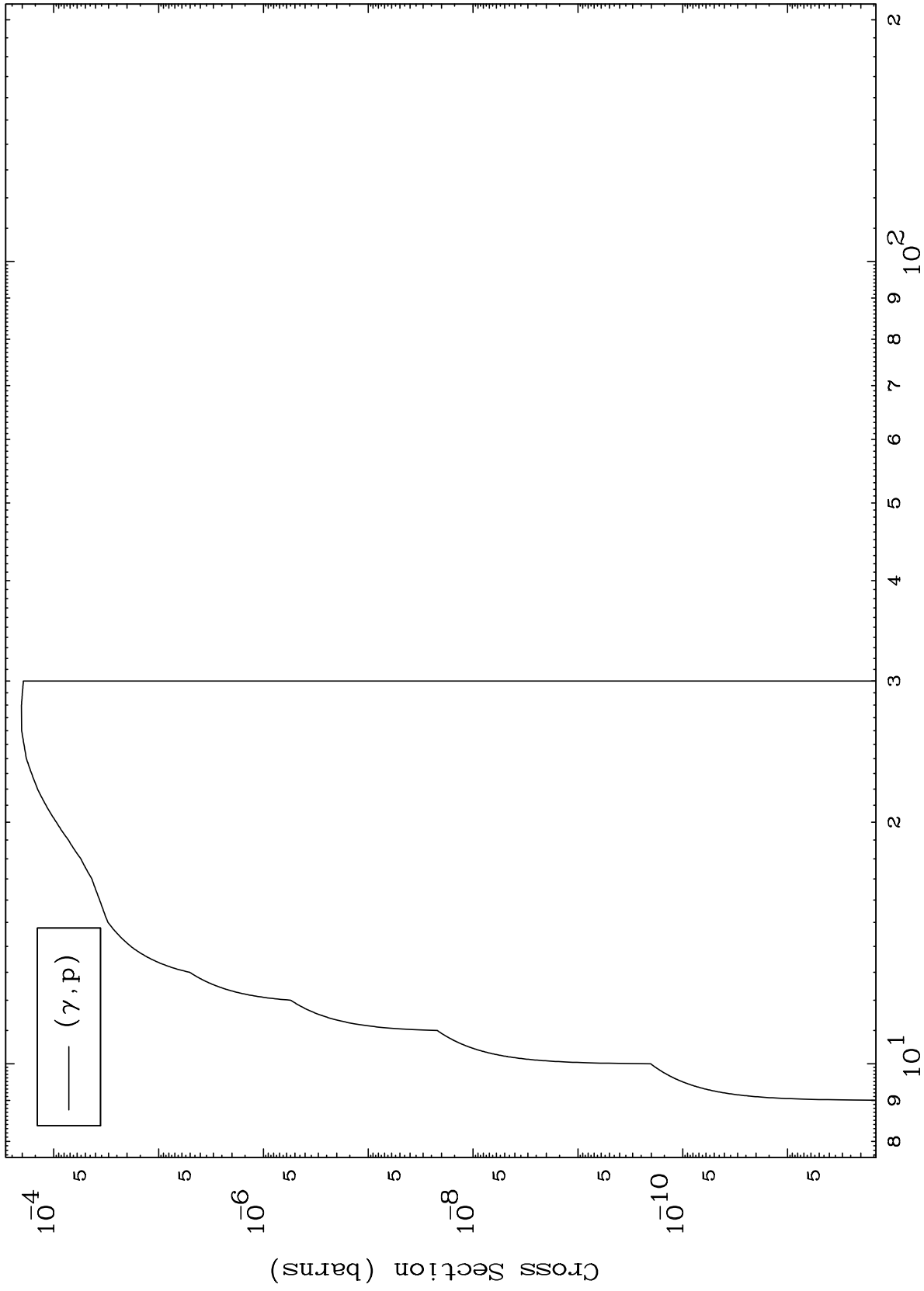
Incident Energy (MeV)

82-Pb-205

MAT 8228

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-205



5

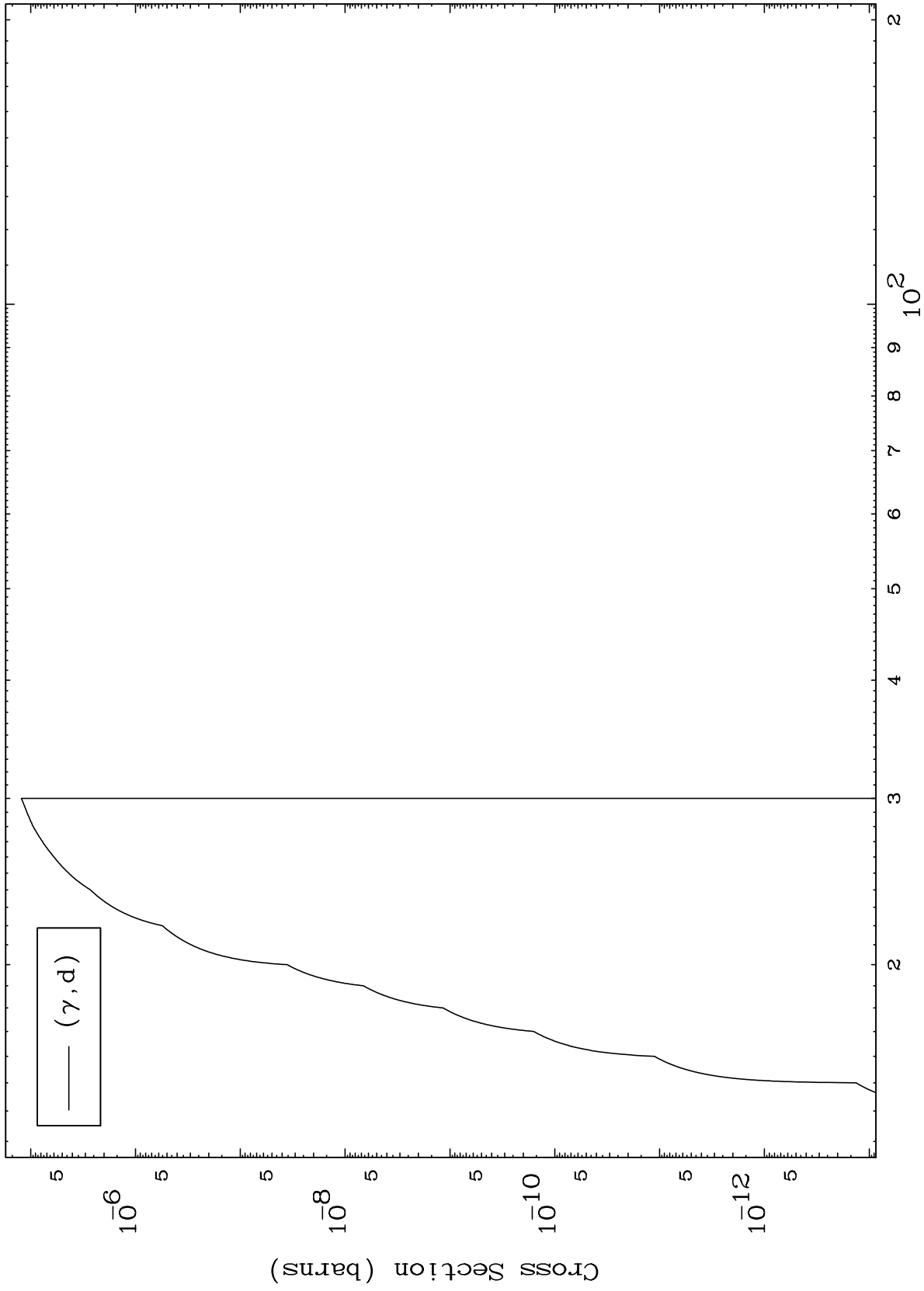
Incident Energy (MeV)

82-Pb-205

MAT 8228

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-205



6

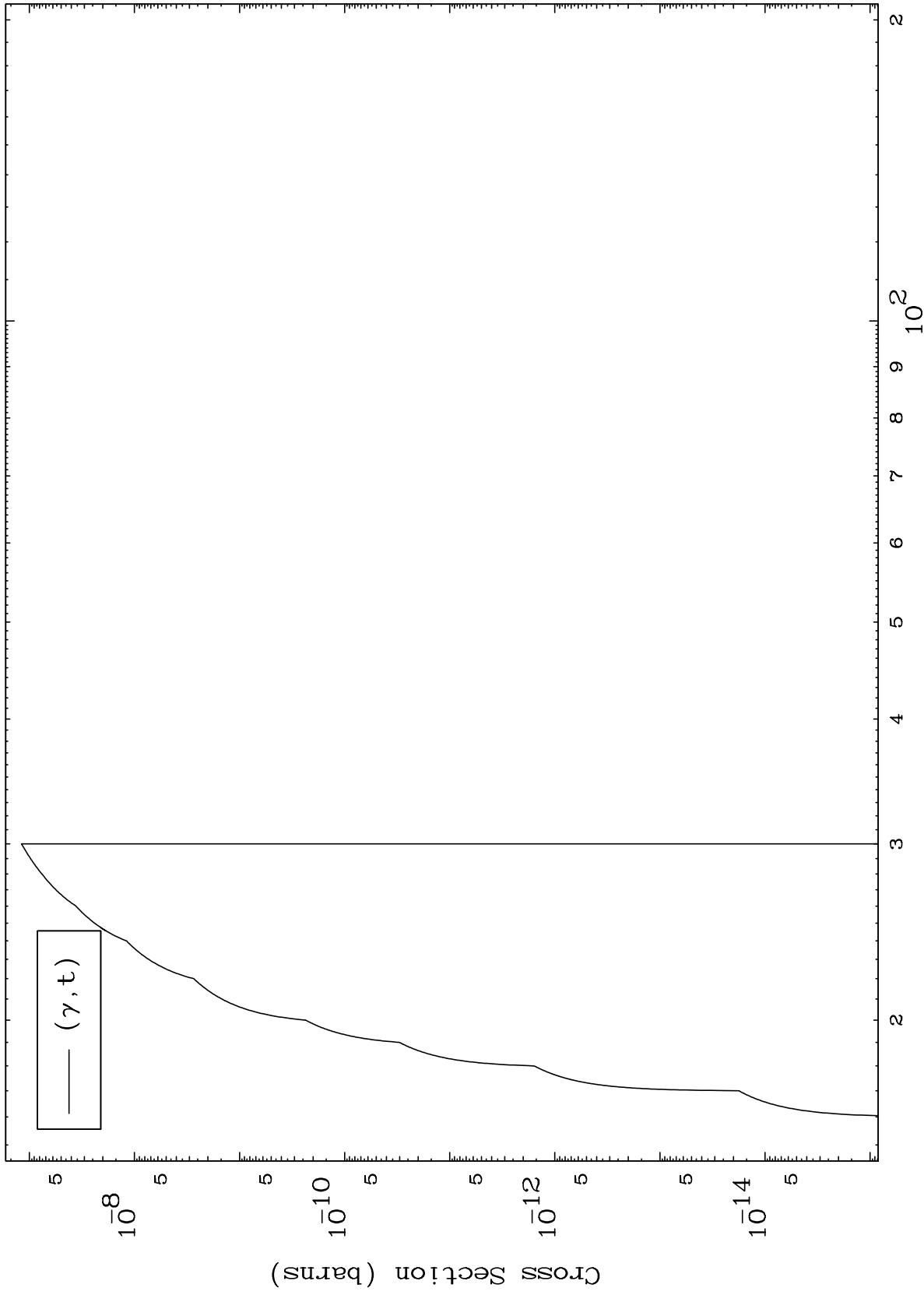
Incident Energy (MeV)

82-Pb-205

MAT 8228

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-205



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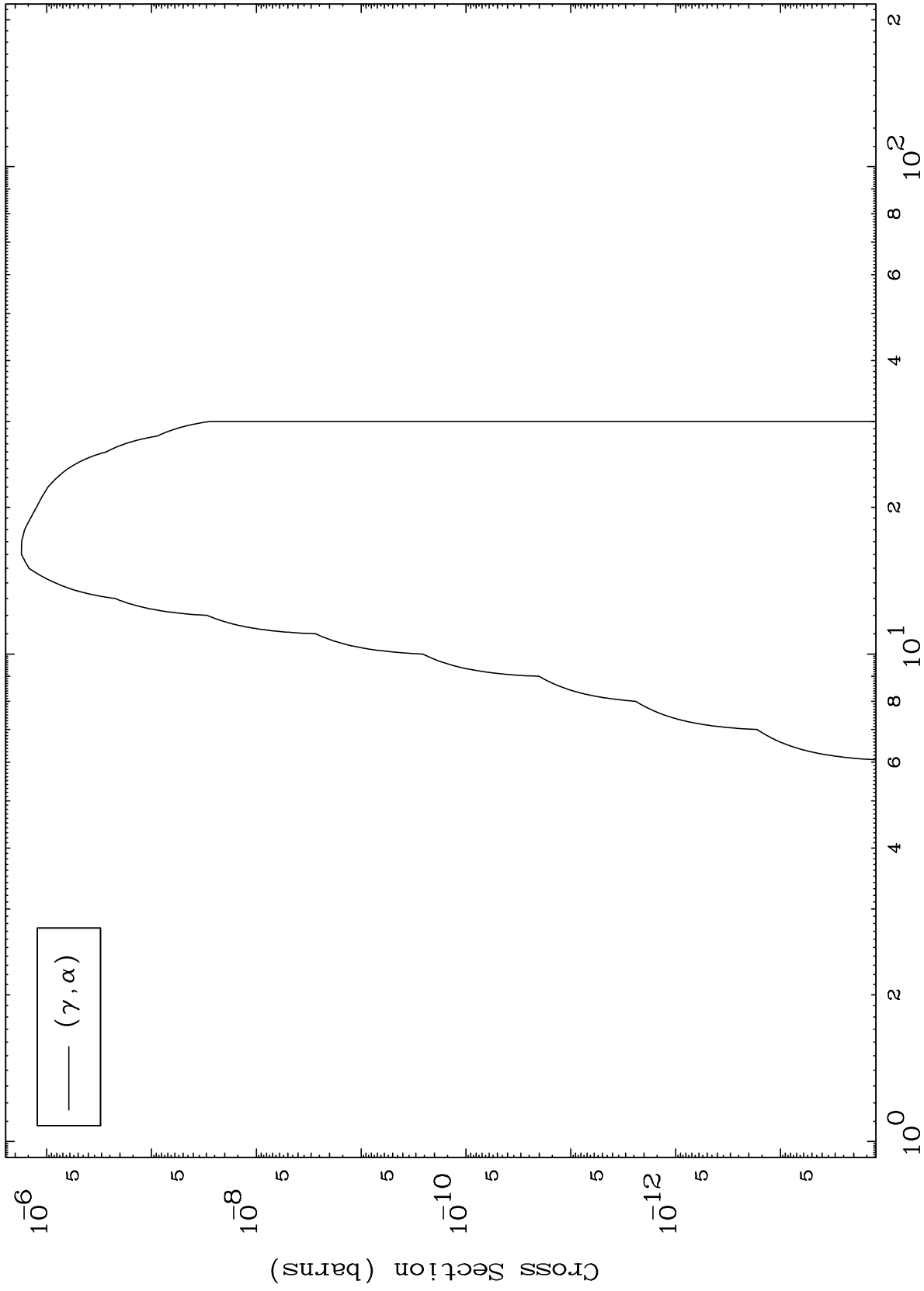
Incident Energy (MeV)

82-Pb-205

MAT 8228

(γ, α) Levels
0 Kelvin Cross Sections

82-Pb-205



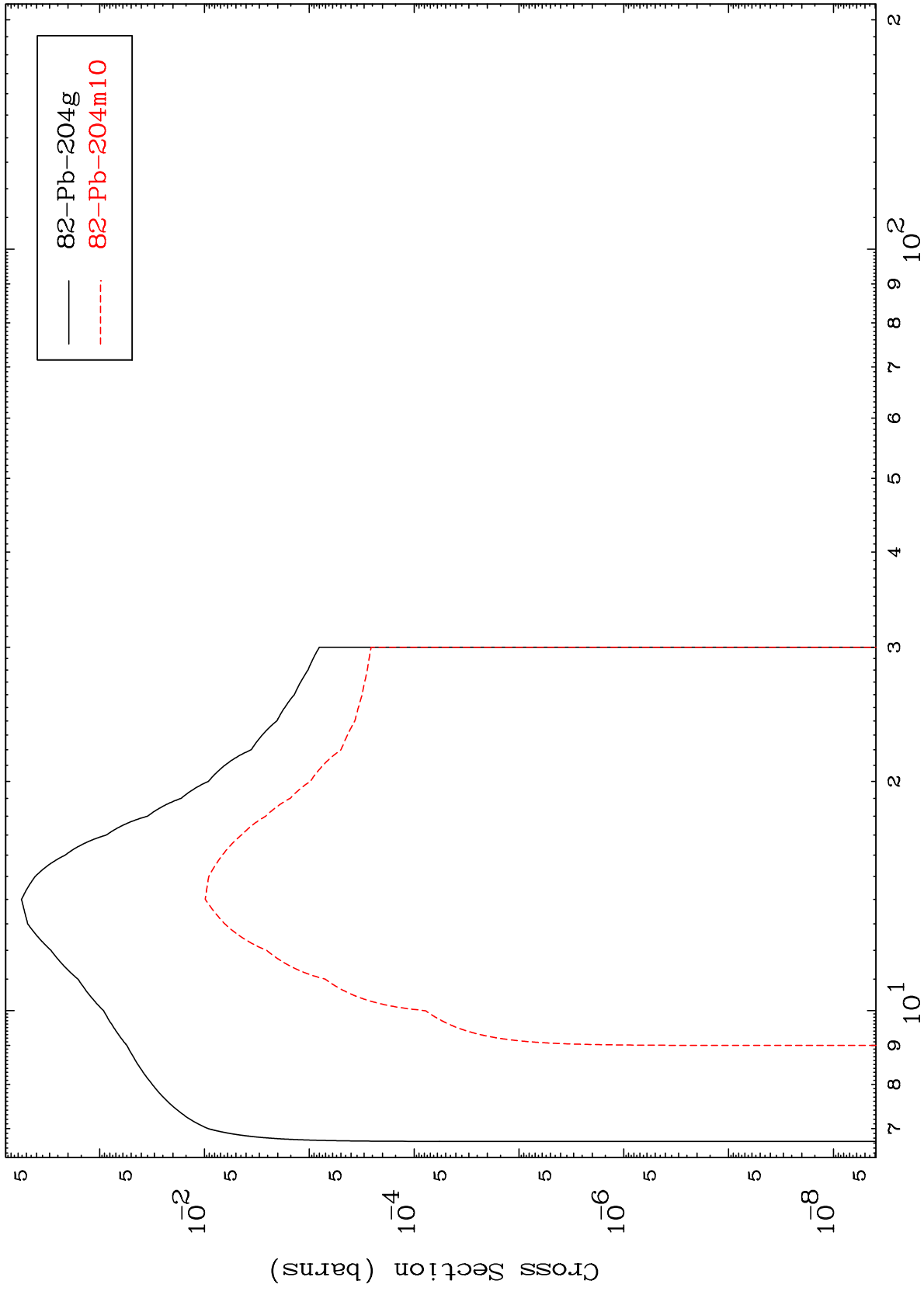
Incident Energy (MeV)

82-Pb-205

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Photon Inelastic
Radionuclide Production Cross Section

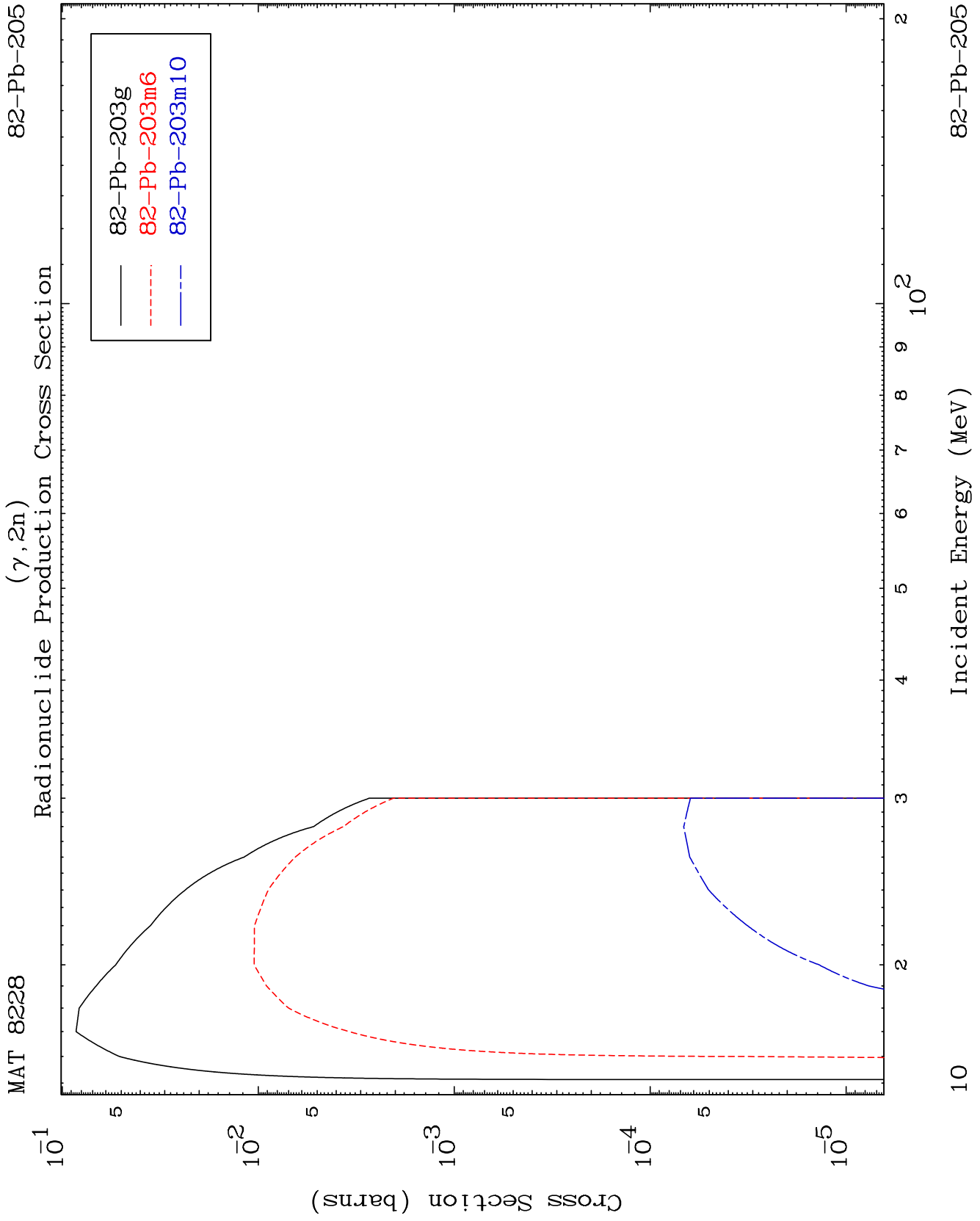
82-Pb-205



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Incident Energy (MeV)

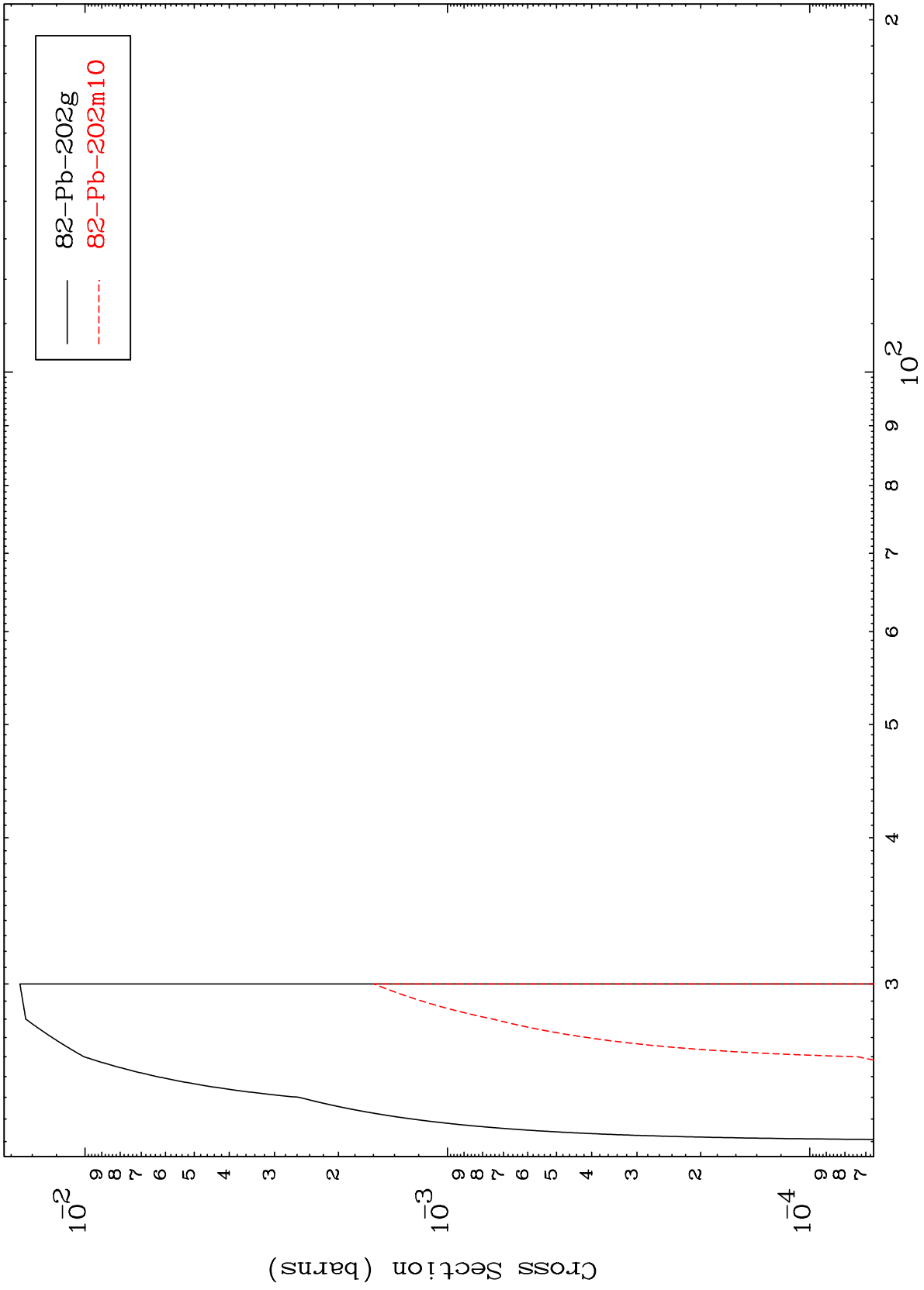
82-Pb-205



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82-Pb-205

($\gamma, 3n$)
Radionuclide Production Cross Section



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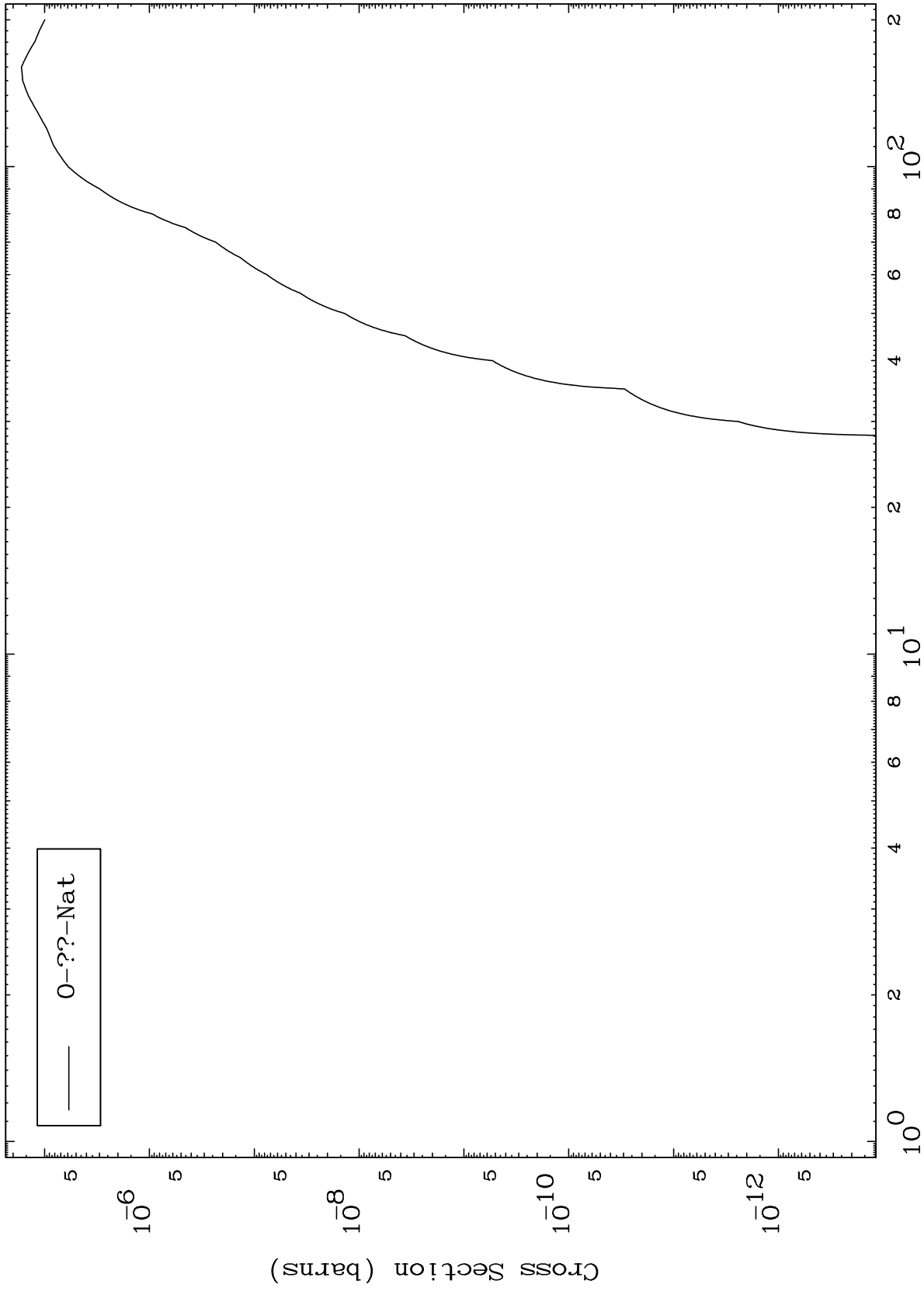
82-Pb-205

Incident Energy (MeV)

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Photon Fission
Radionuclide Production Cross Section

82-Pb-205



Incident Energy (MeV)

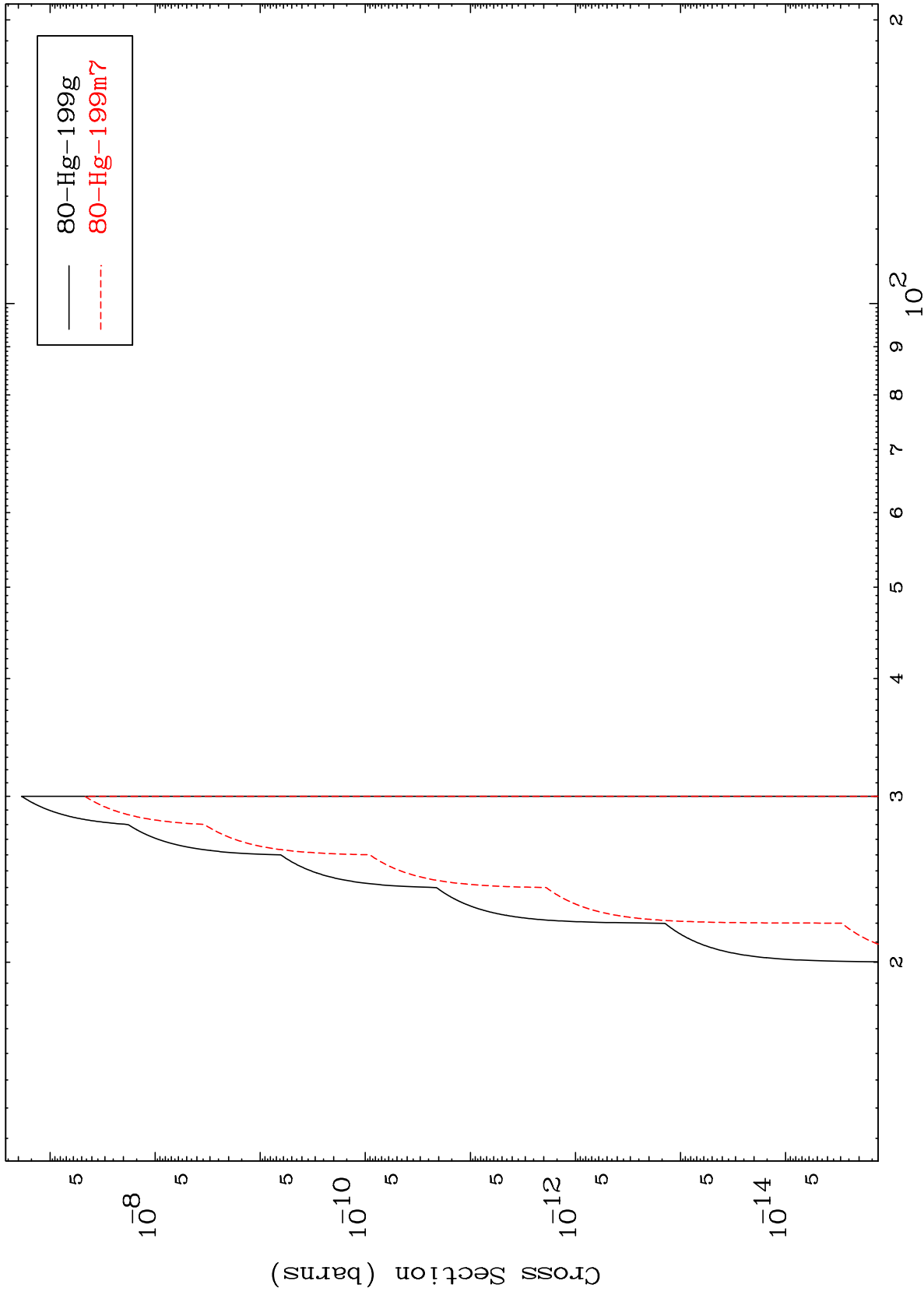
82-Pb-205

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$(\gamma, 2n) \alpha$

82-Pb-205

Radionuclide Production Cross Section



13

Incident Energy (MeV)

82-Pb-205