

Program EVALPLOT
(Version 2018-1)

by

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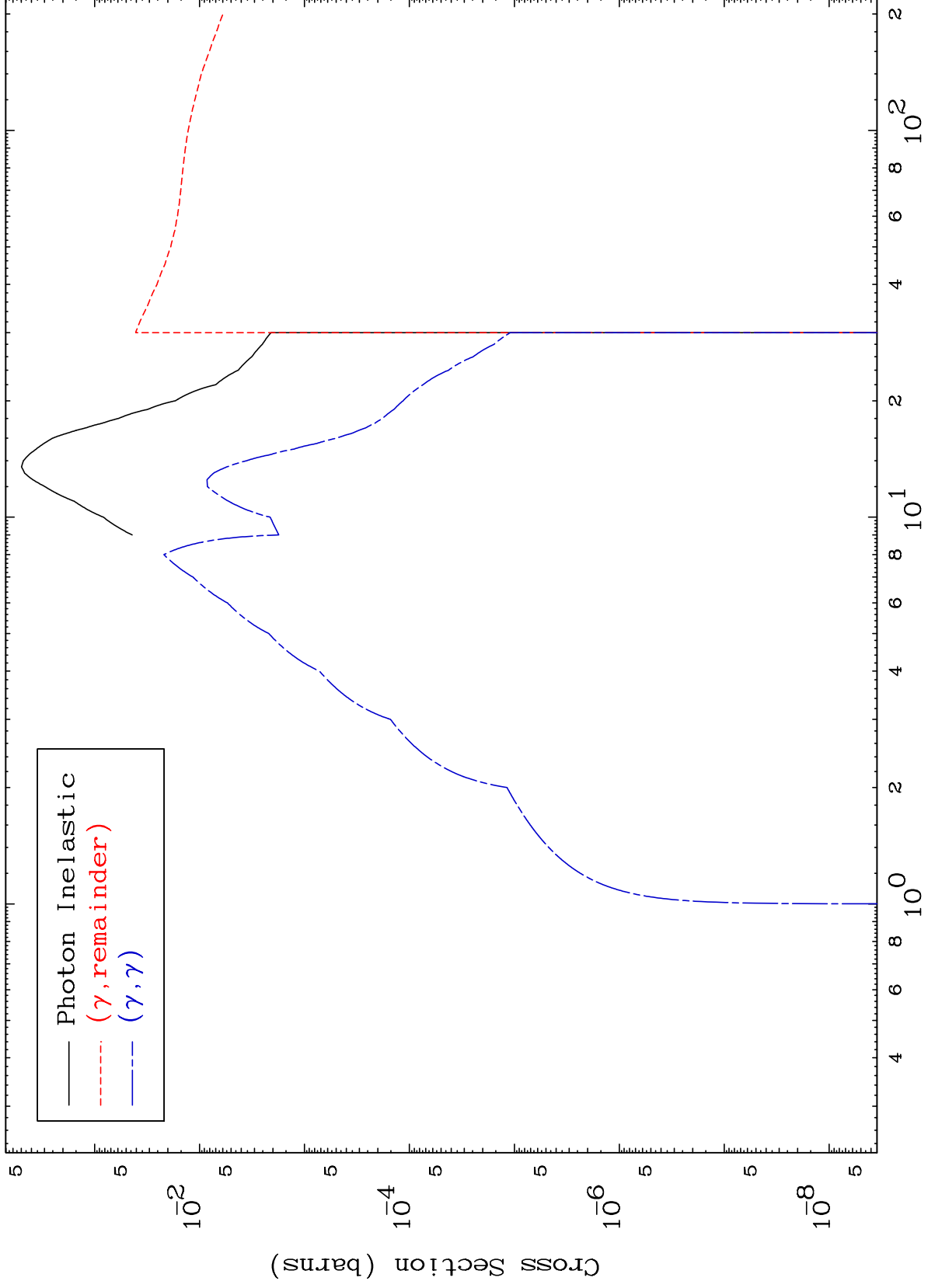
Web: redcullen1.net/HOMEPAGE.NEW

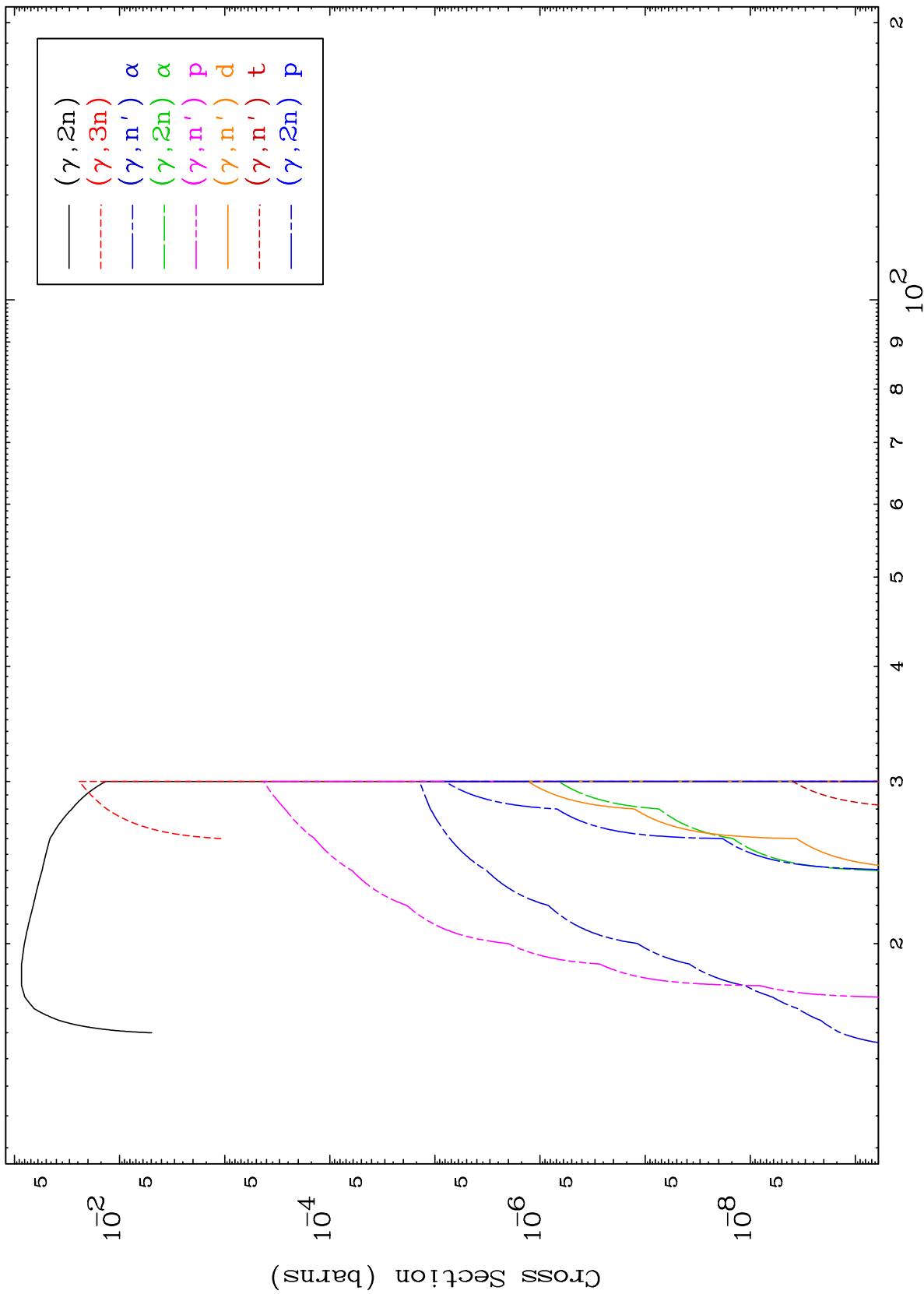
Press Mouse Button to Start

MAT 8219

Photon Major
0 Kelvin Cross Sections

82-Pb-202

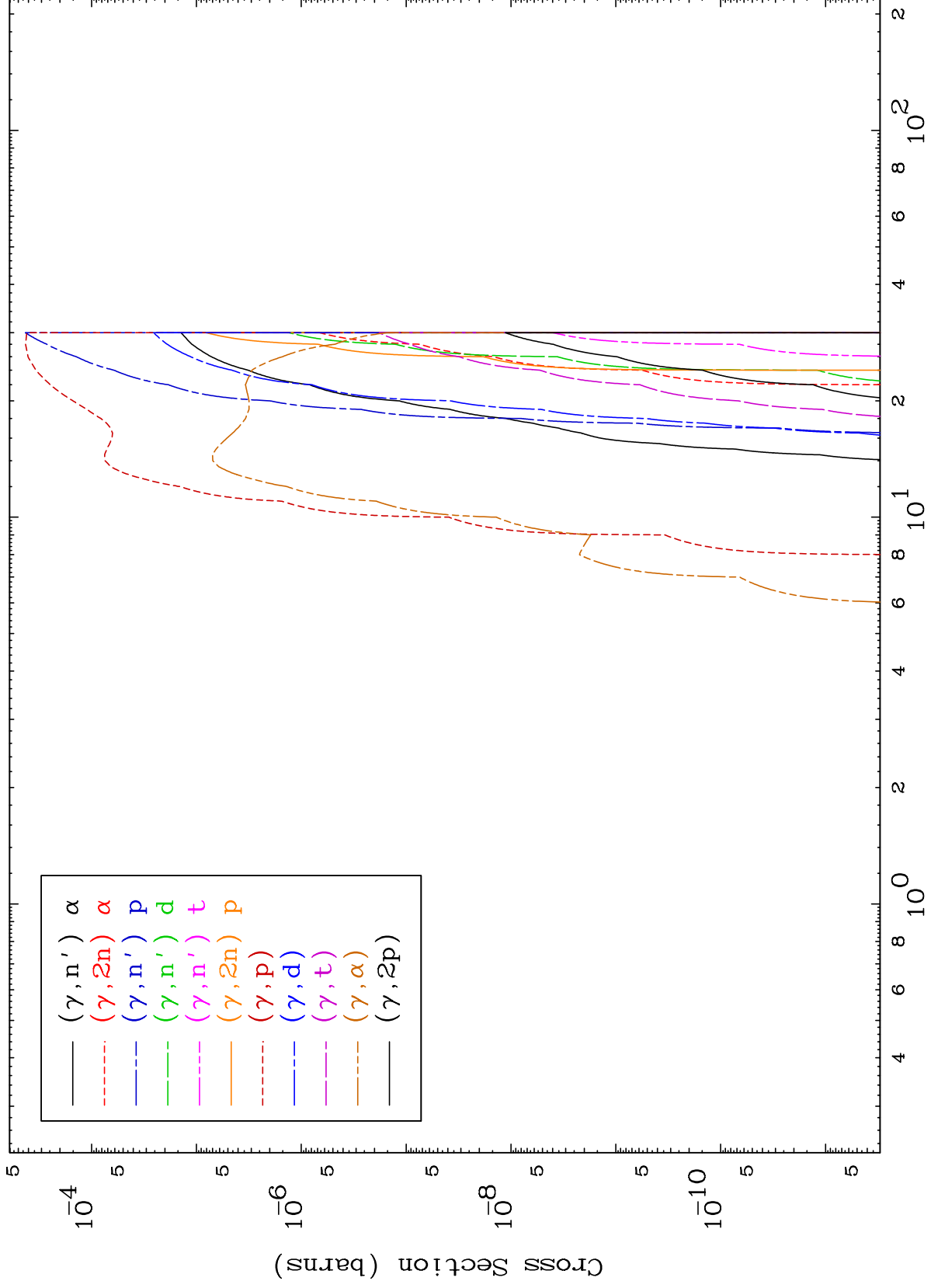




MAT 8219

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-202

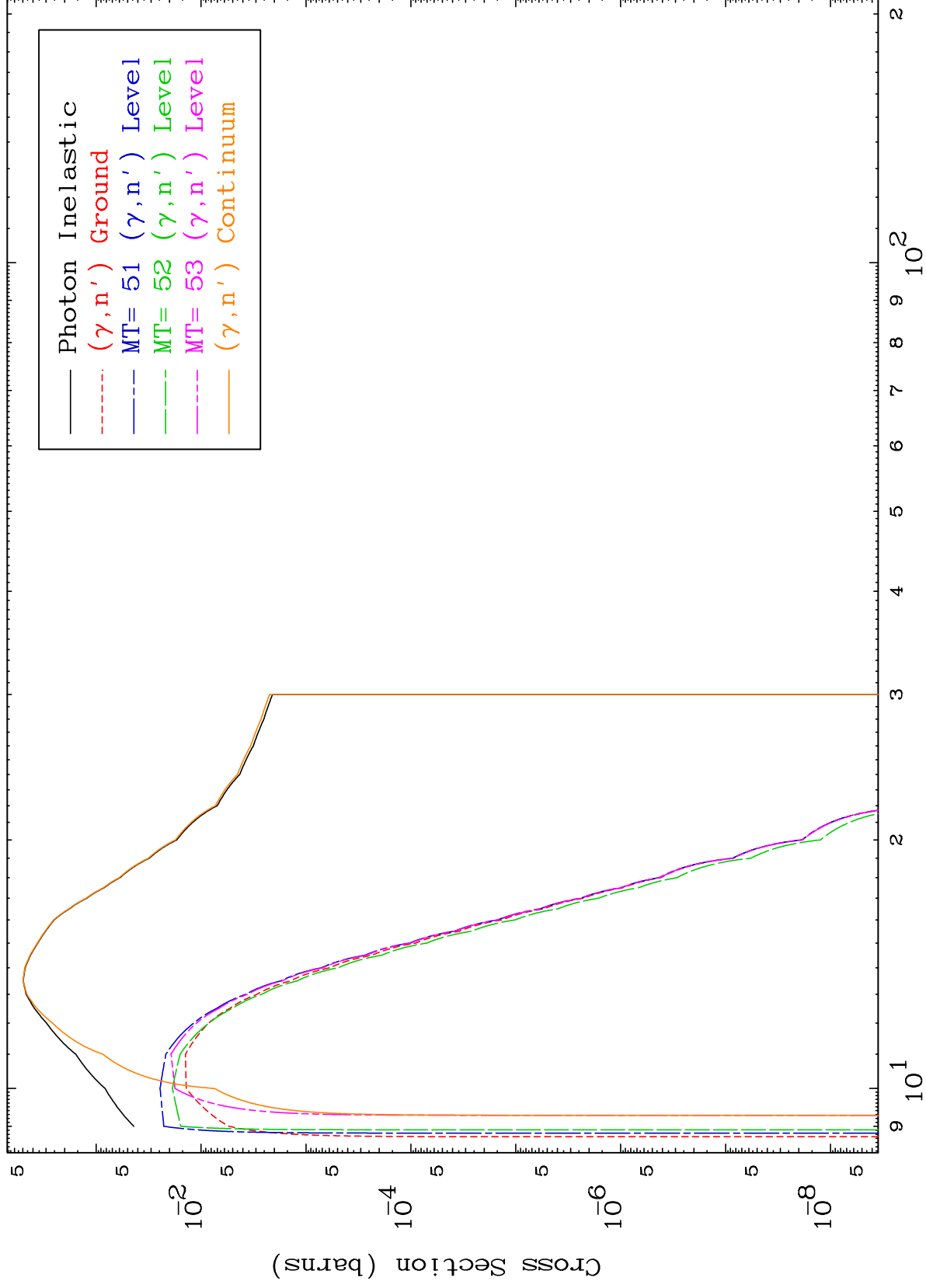


MAT 8219

(γ, n') Level

82-Pb-202

0 Kelvin Cross Sections



Incident Energy (MeV)

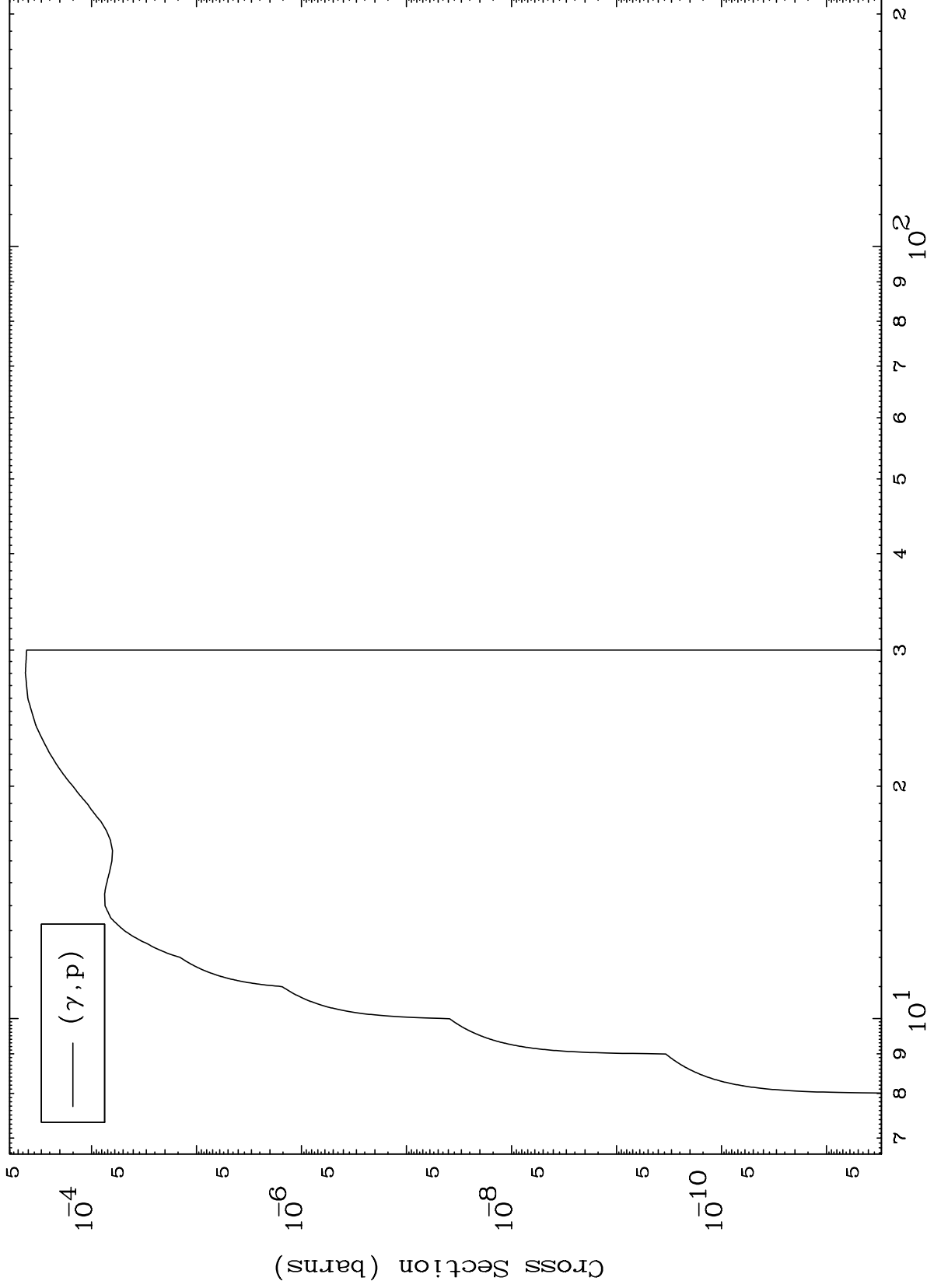
82-Pb-202

4

MAT 8219

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-202



5

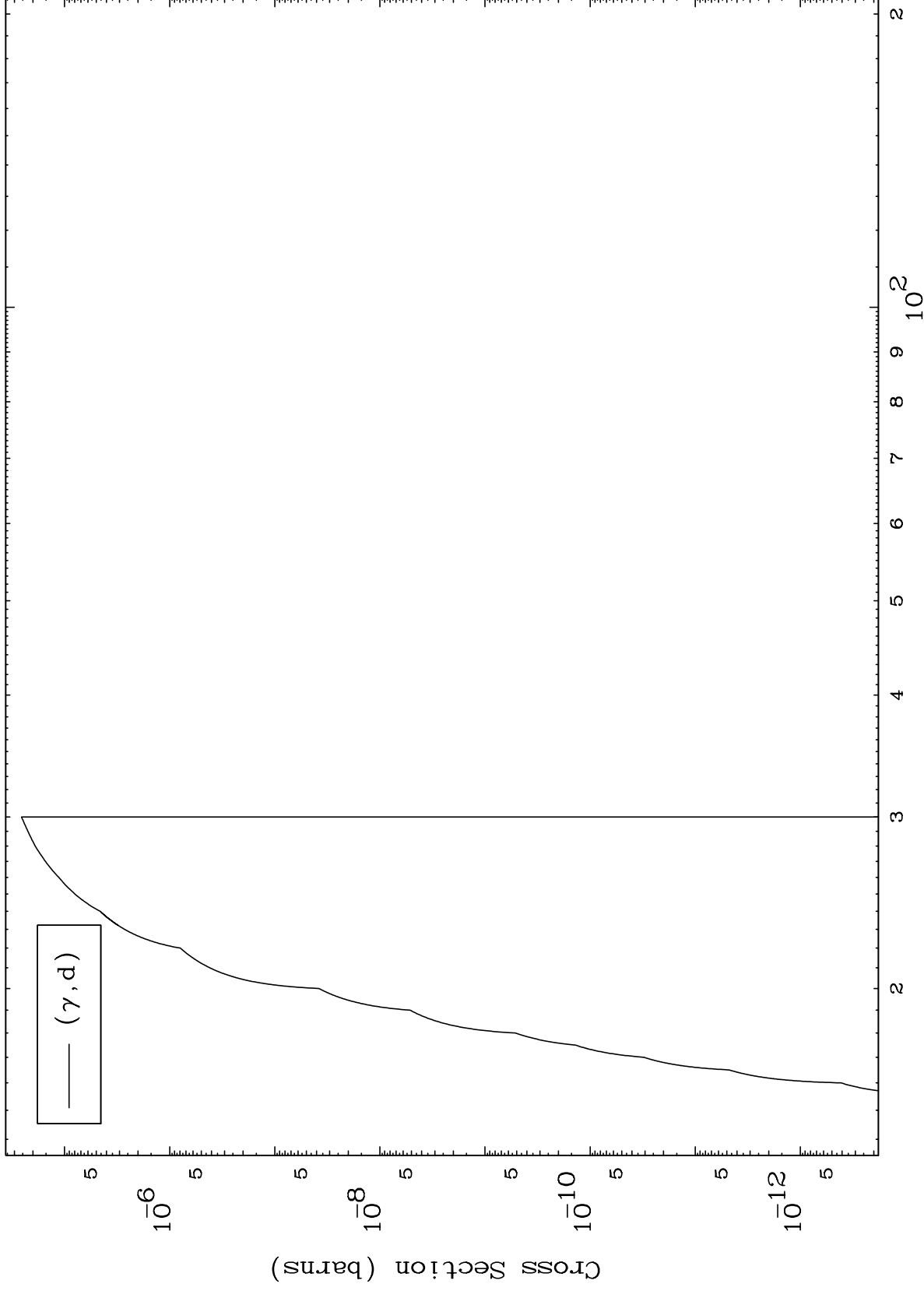
Incident Energy (MeV)

82-Pb-202

MAT 8219

(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-202



6

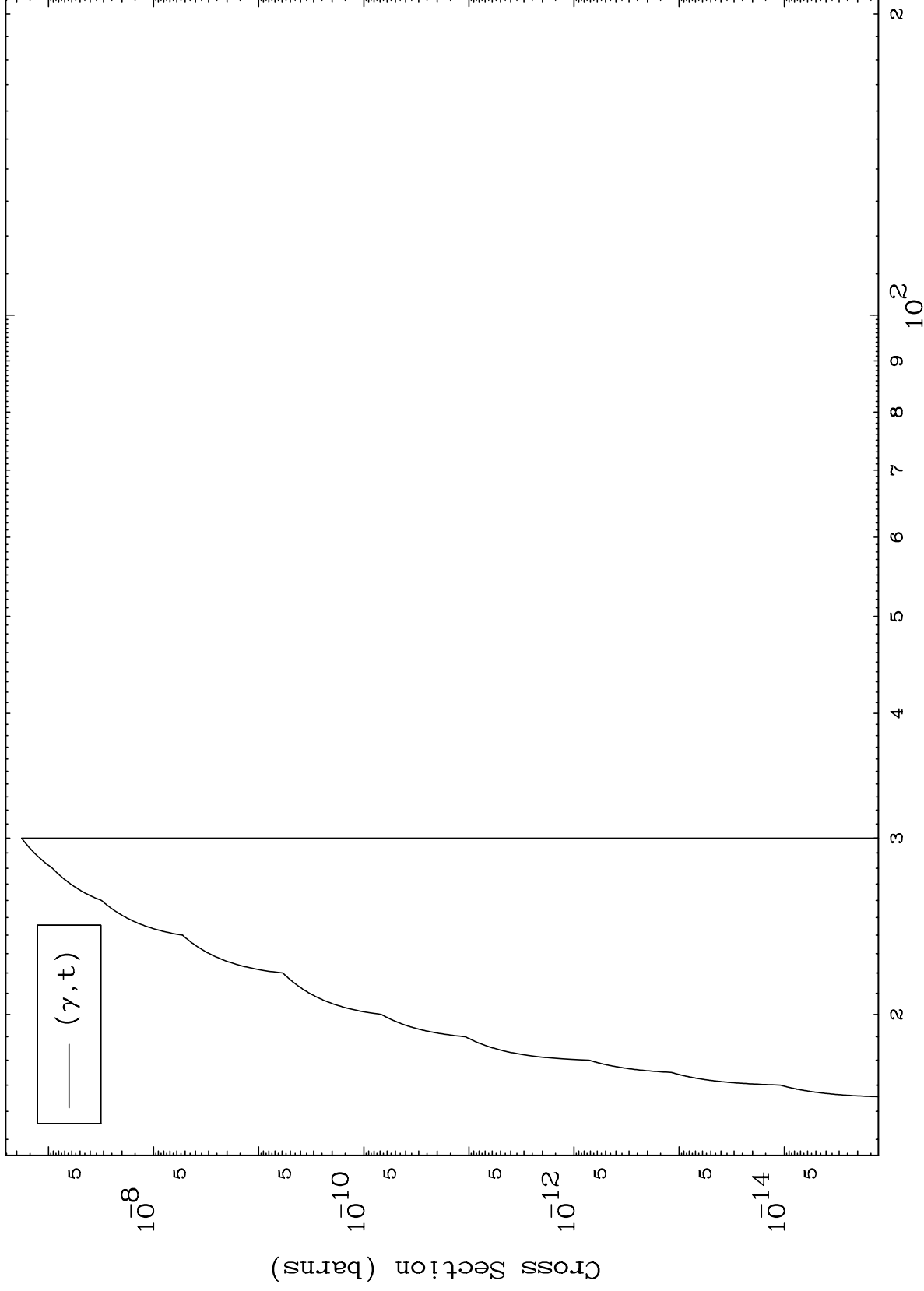
Incident Energy (MeV)

82-Pb-202

MAT 8219

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-202



7

Incident Energy (MeV)

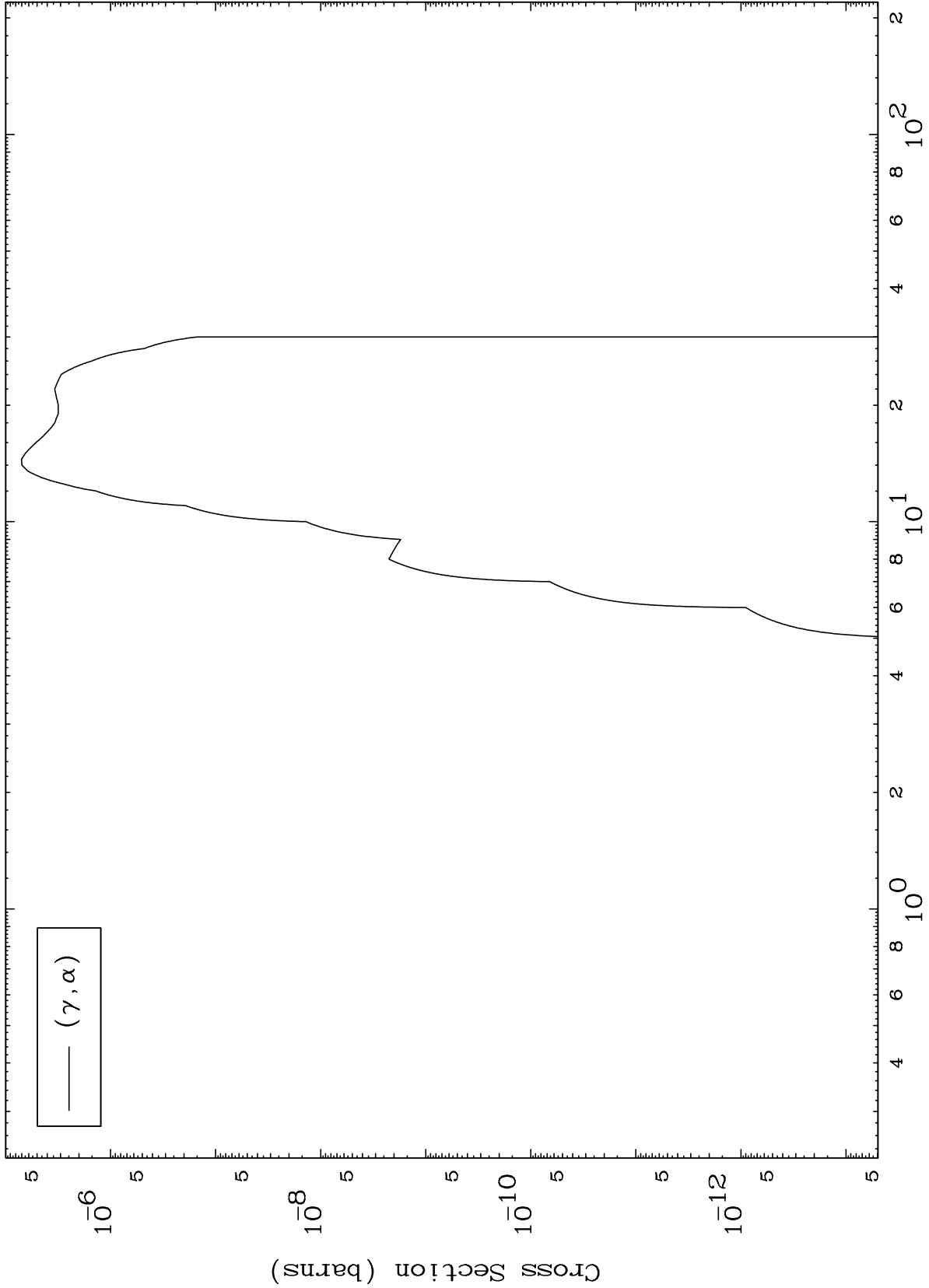
82-Pb-202

MAT 8219

(γ, α) Levels

82-Pb-202

0 Kelvin Cross Sections

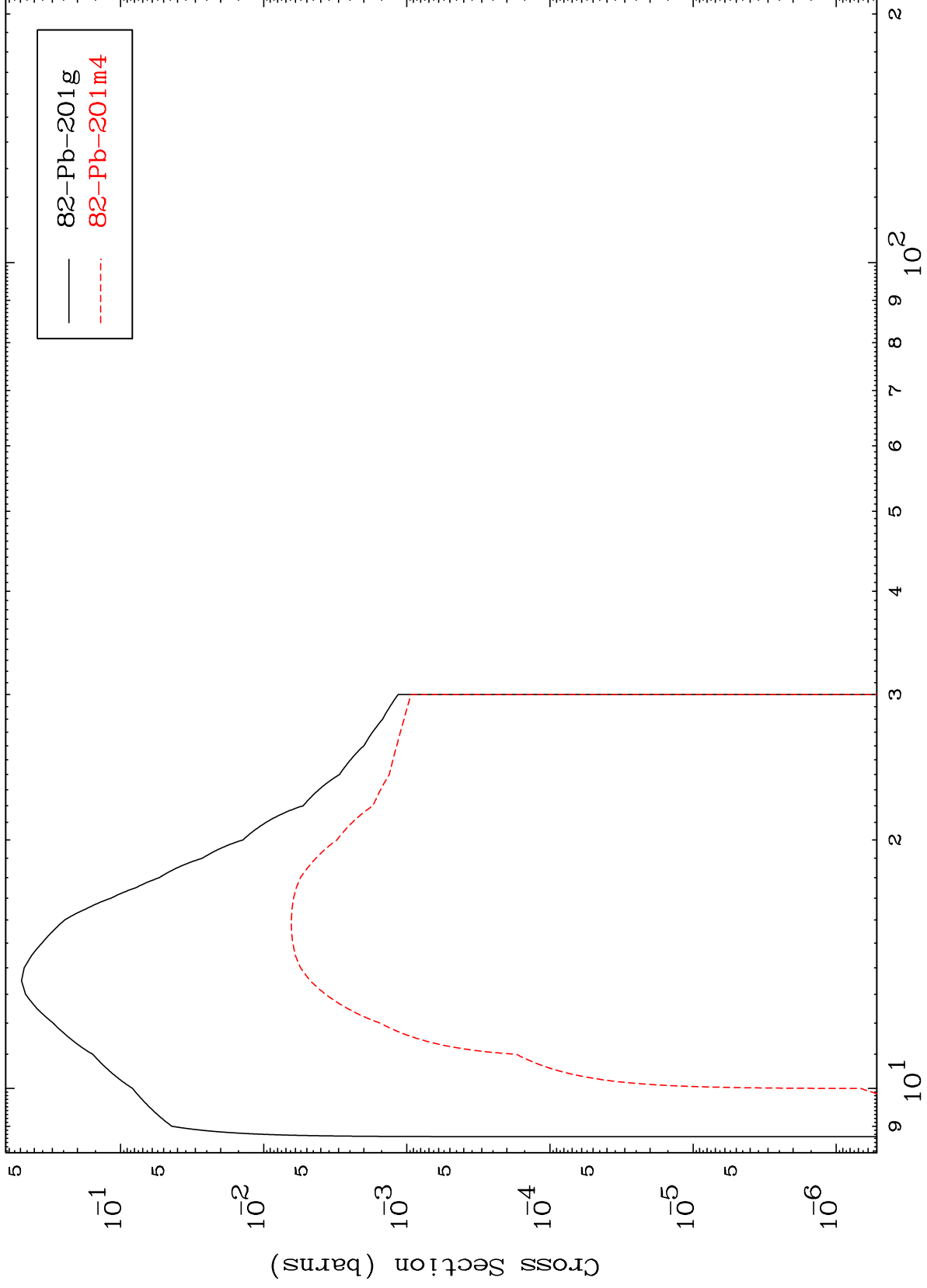


MAT 8219

Photon Inelastic

82-Pb-202

Radionuclide Production Cross Section



9

Incident Energy (MeV)

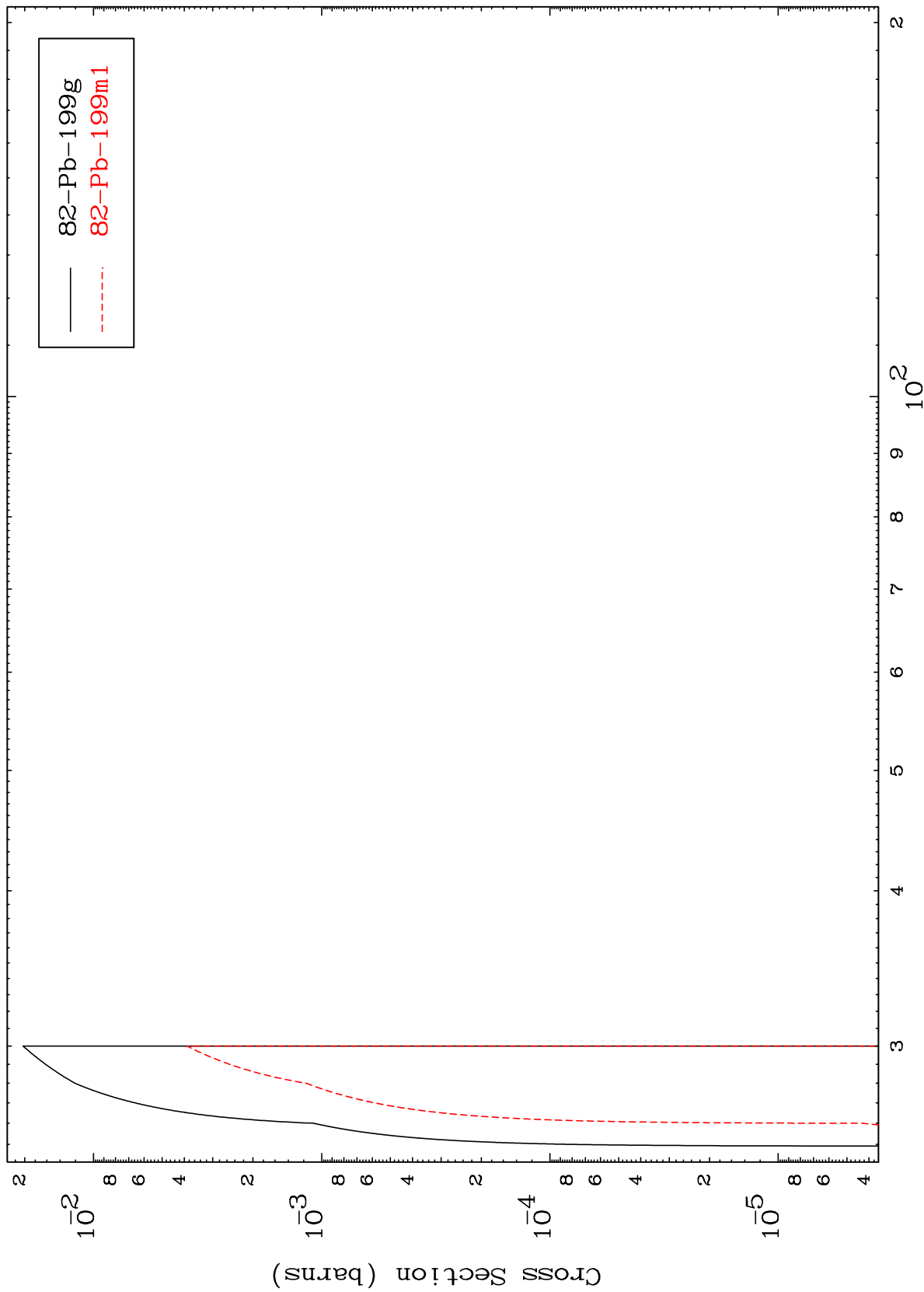
82-Pb-202

MAT 8219

82-Pb-202

($\gamma, 3n$)

Radionuclide Production Cross Section



10

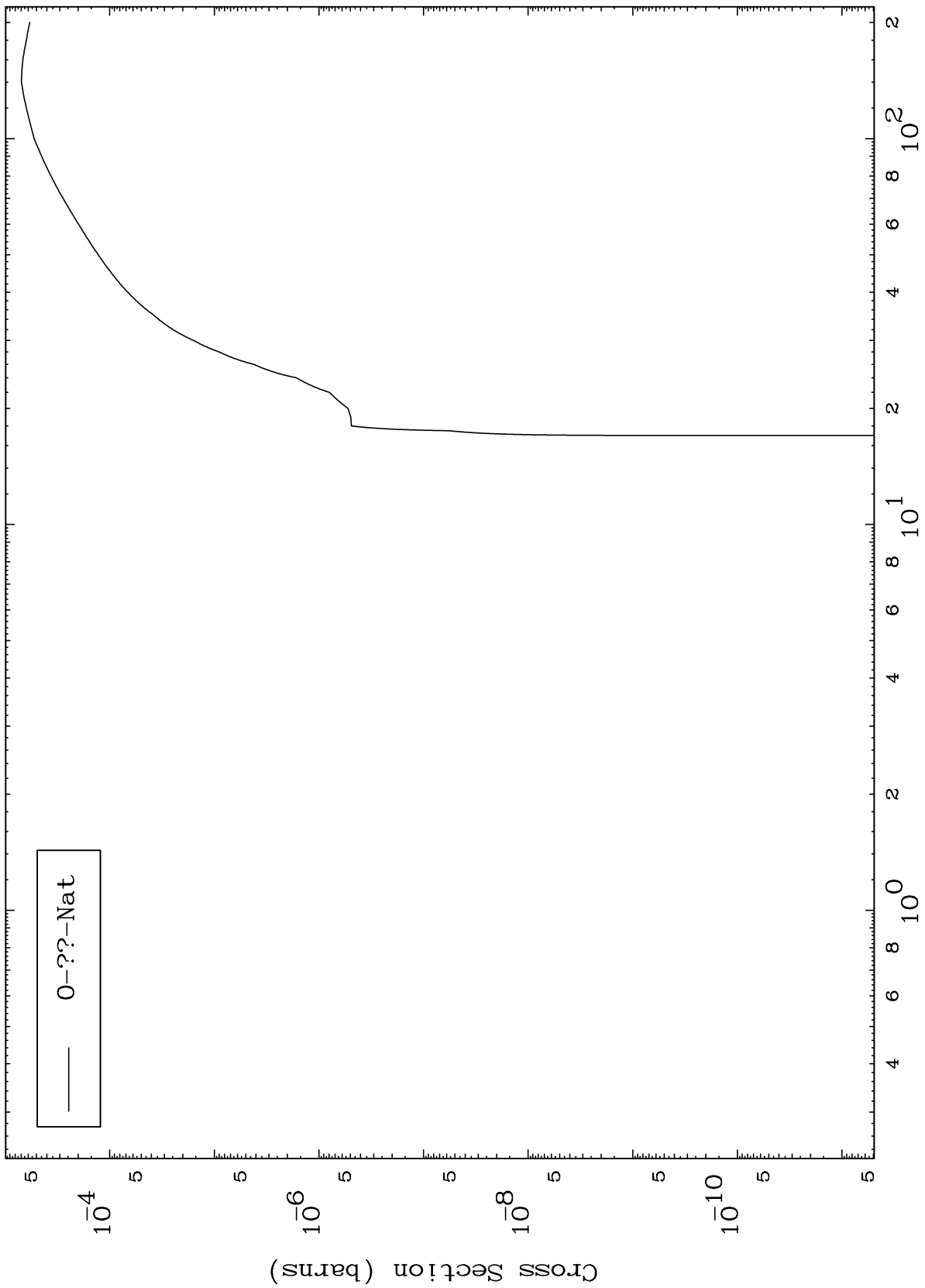
Incident Energy (MeV)

82-Pb-202

MAT 8219

Photon Fission
Radionuclide Production Cross Section

82-Pb-202

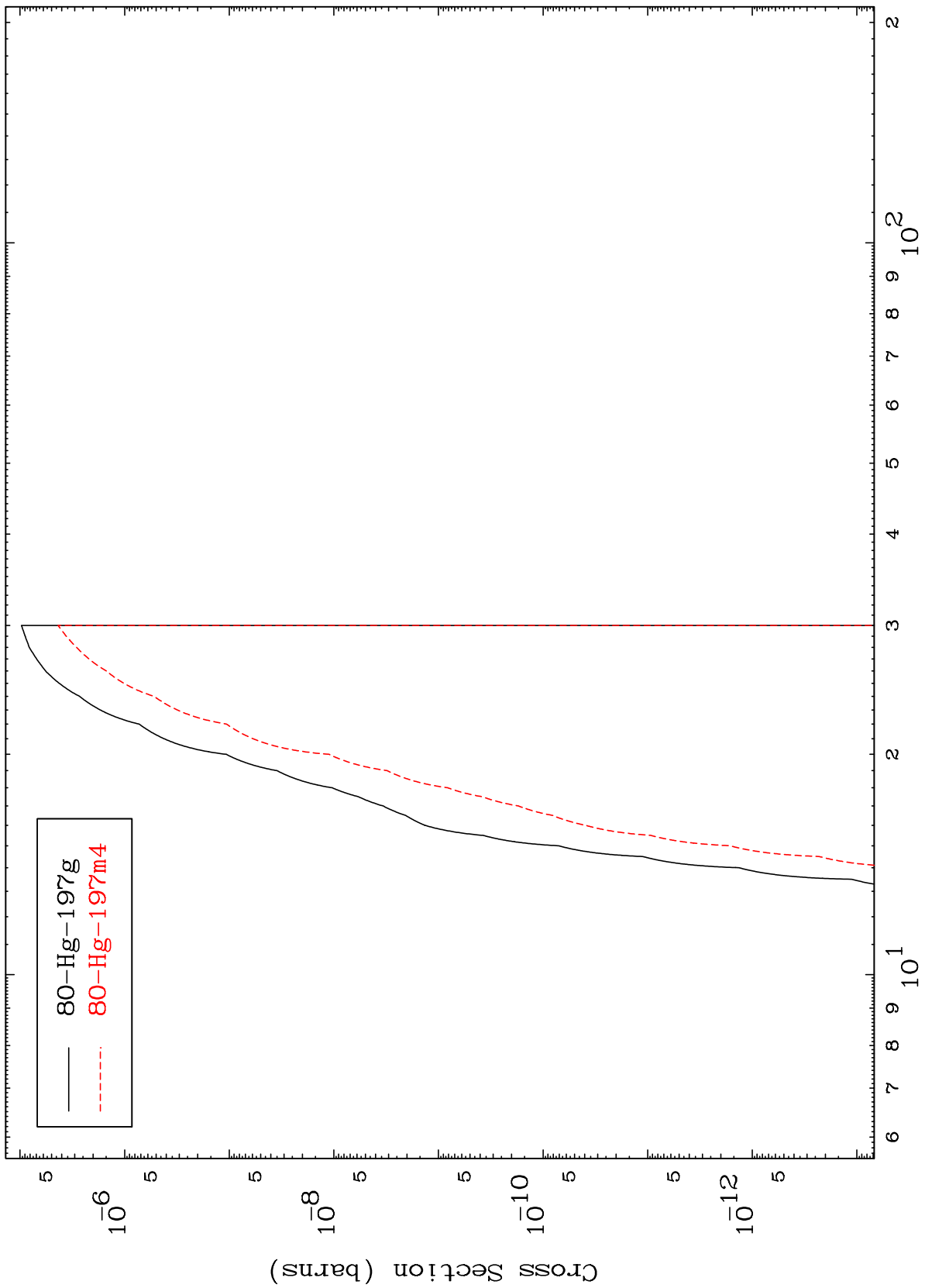


MAT 8219

(γ, n') α

82-Pb-202

Radionuclide Production Cross Section

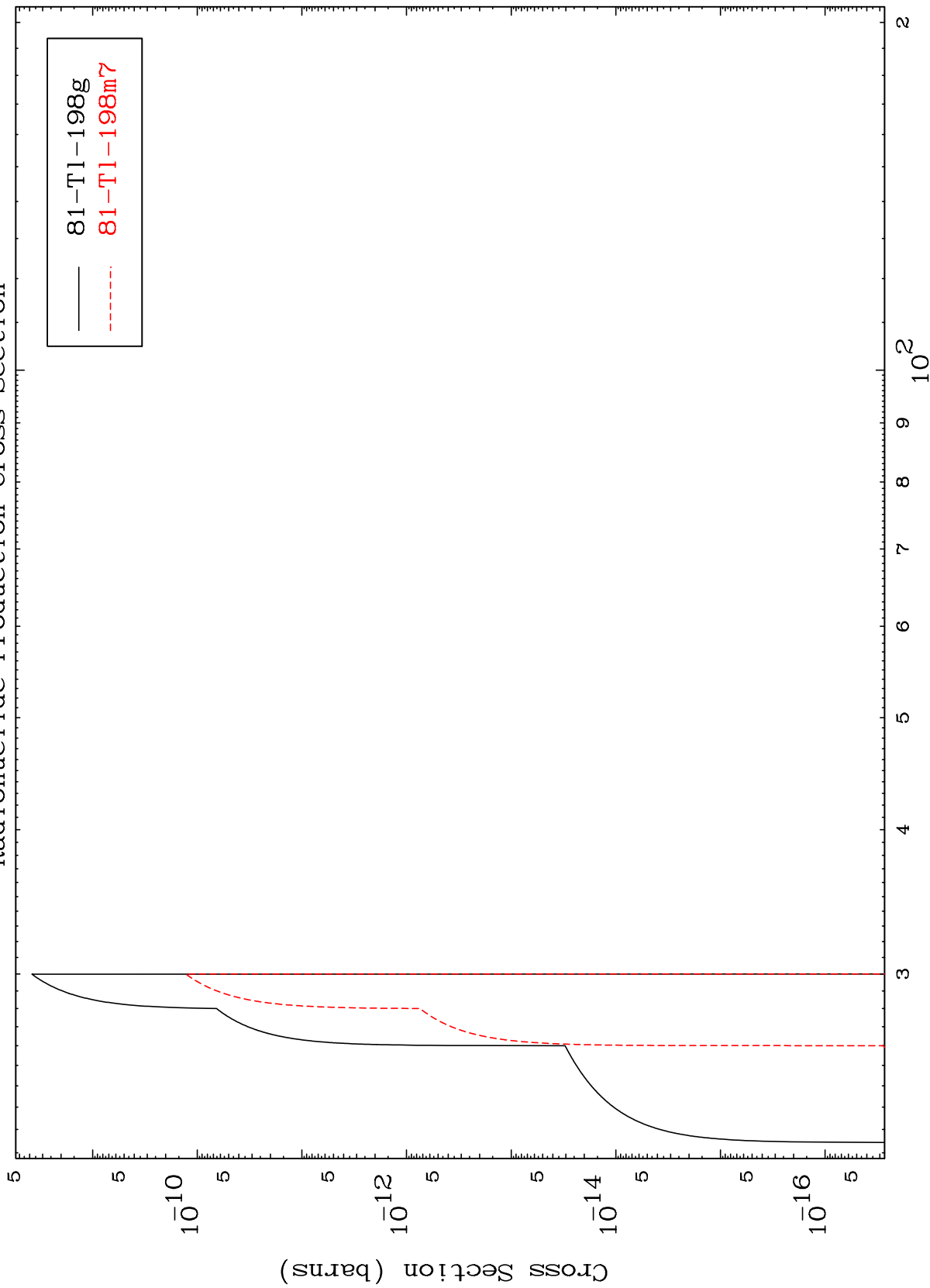


12

Incident Energy (MeV)

82-Pb-202

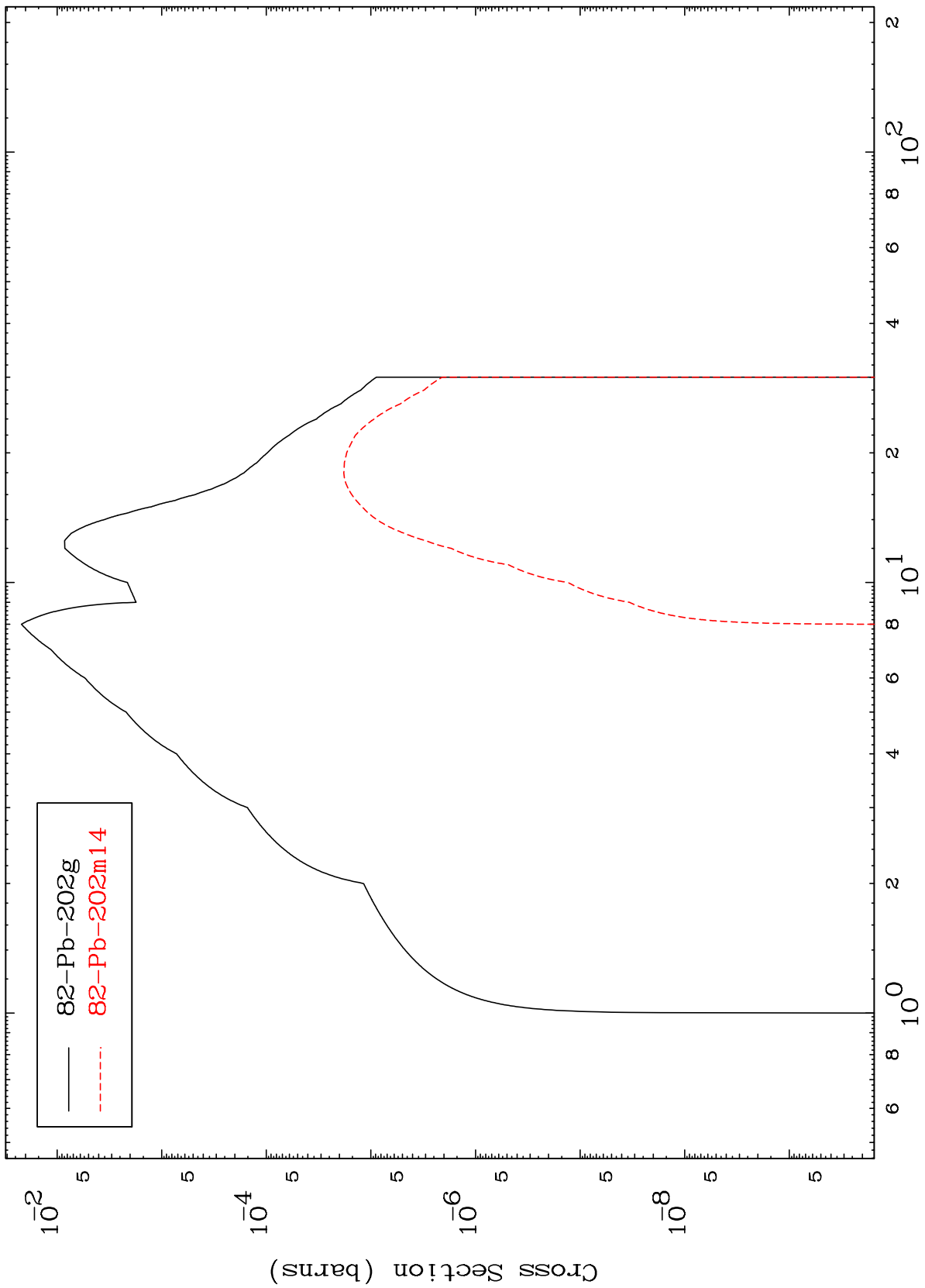
Radionuclide Production Cross Section



MAT 8219

82-Pb-202

(γ, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

82-Pb-202