

Program EVALPLOT
(Version 2017-1)

by

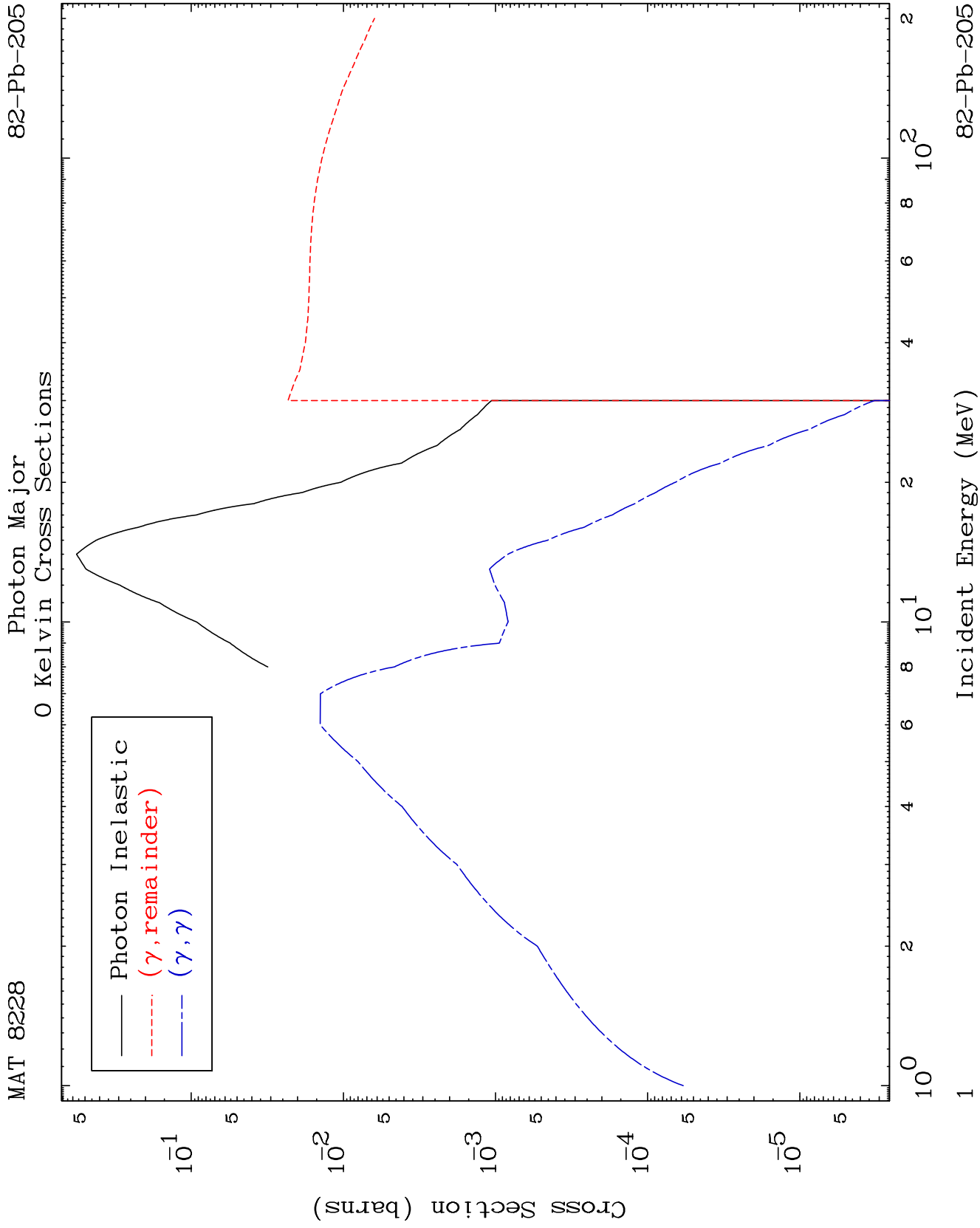
Dermott E. Cullen
(Present Contact Information)

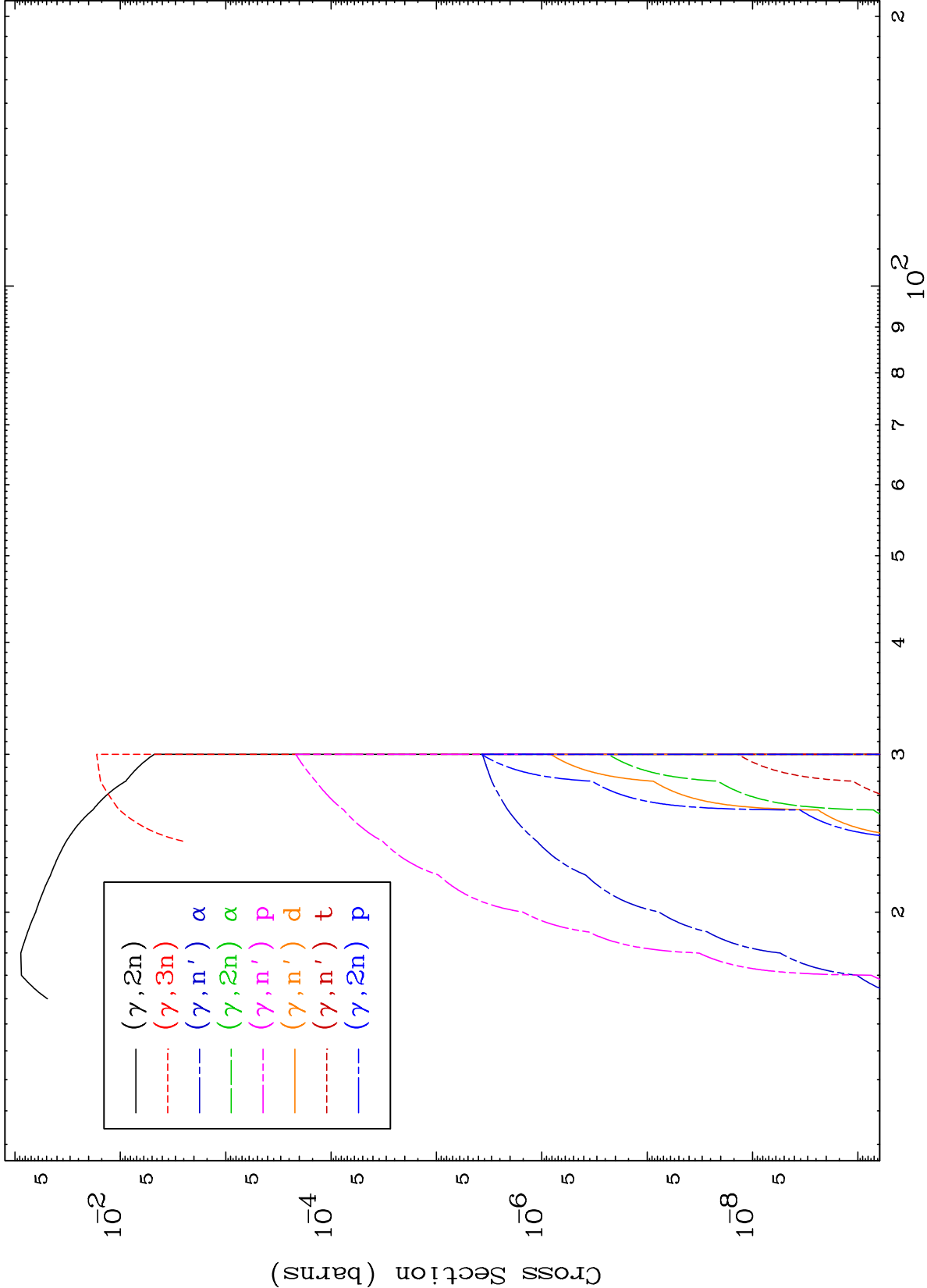
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Press Mouse Button to Start

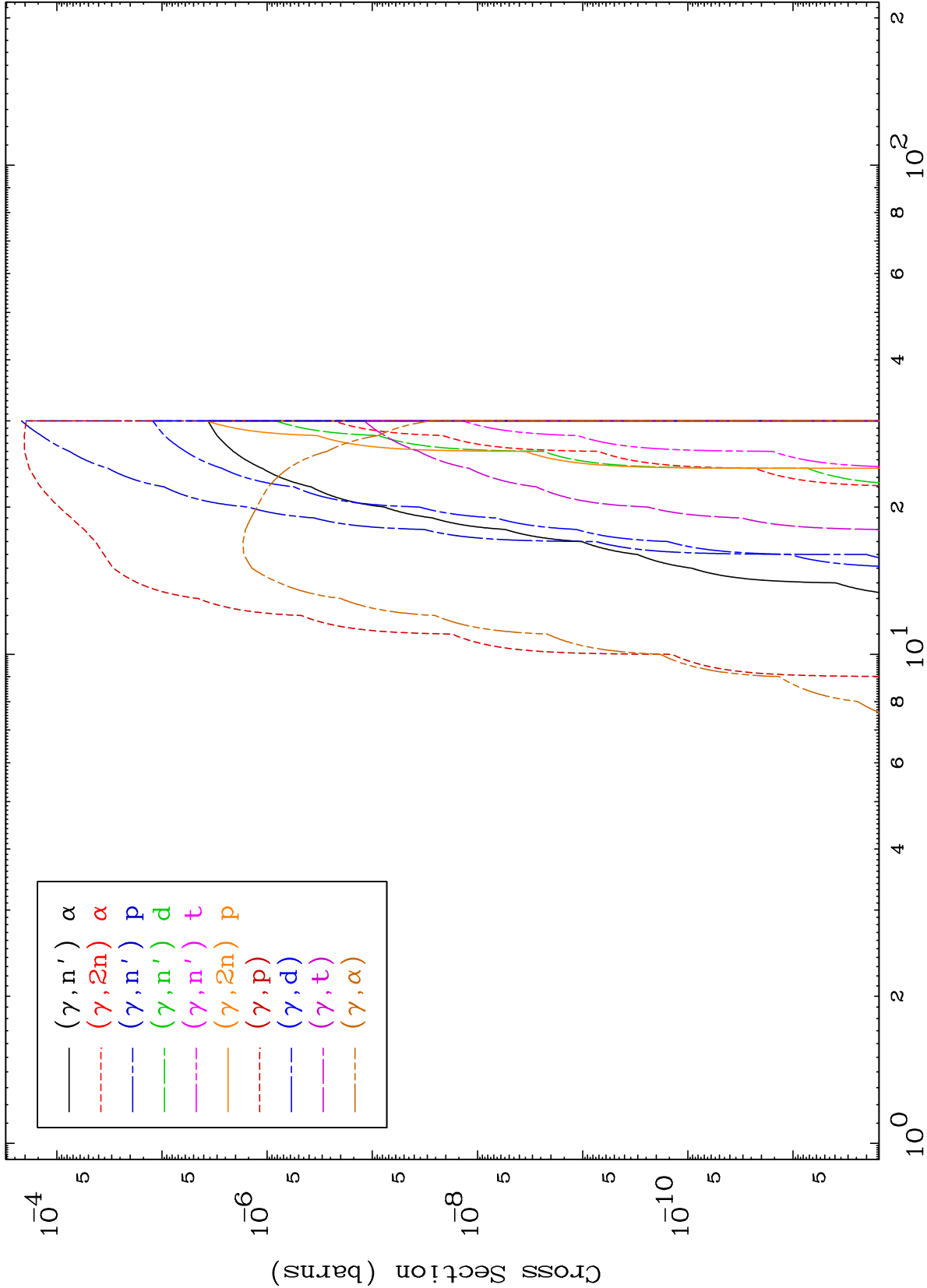




MAT 8228

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-205



Incident Energy (MeV)

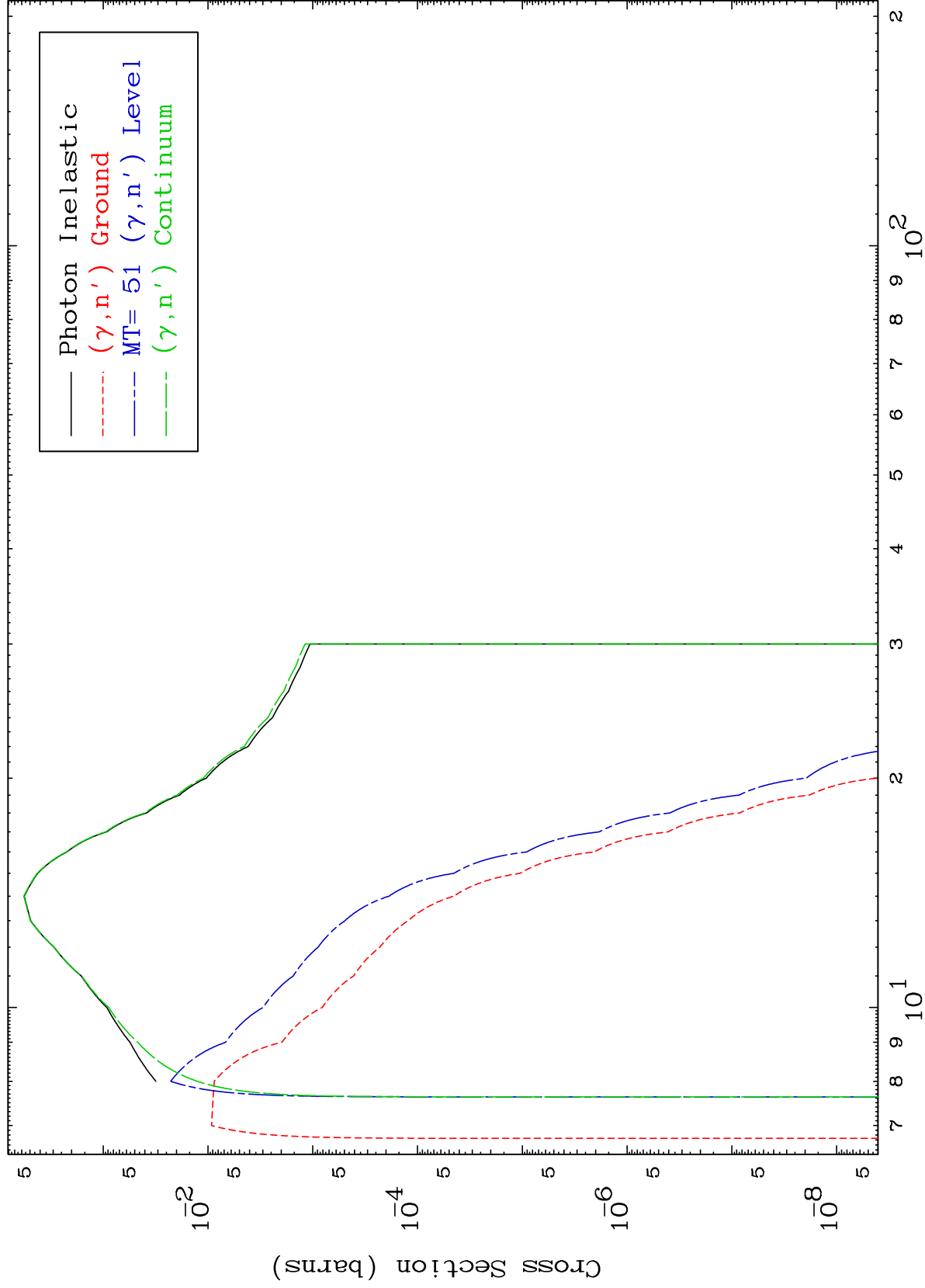
82-Pb-205

MAT 8228

(γ, n') Level

82-Pb-205

0 Kelvin Cross Sections

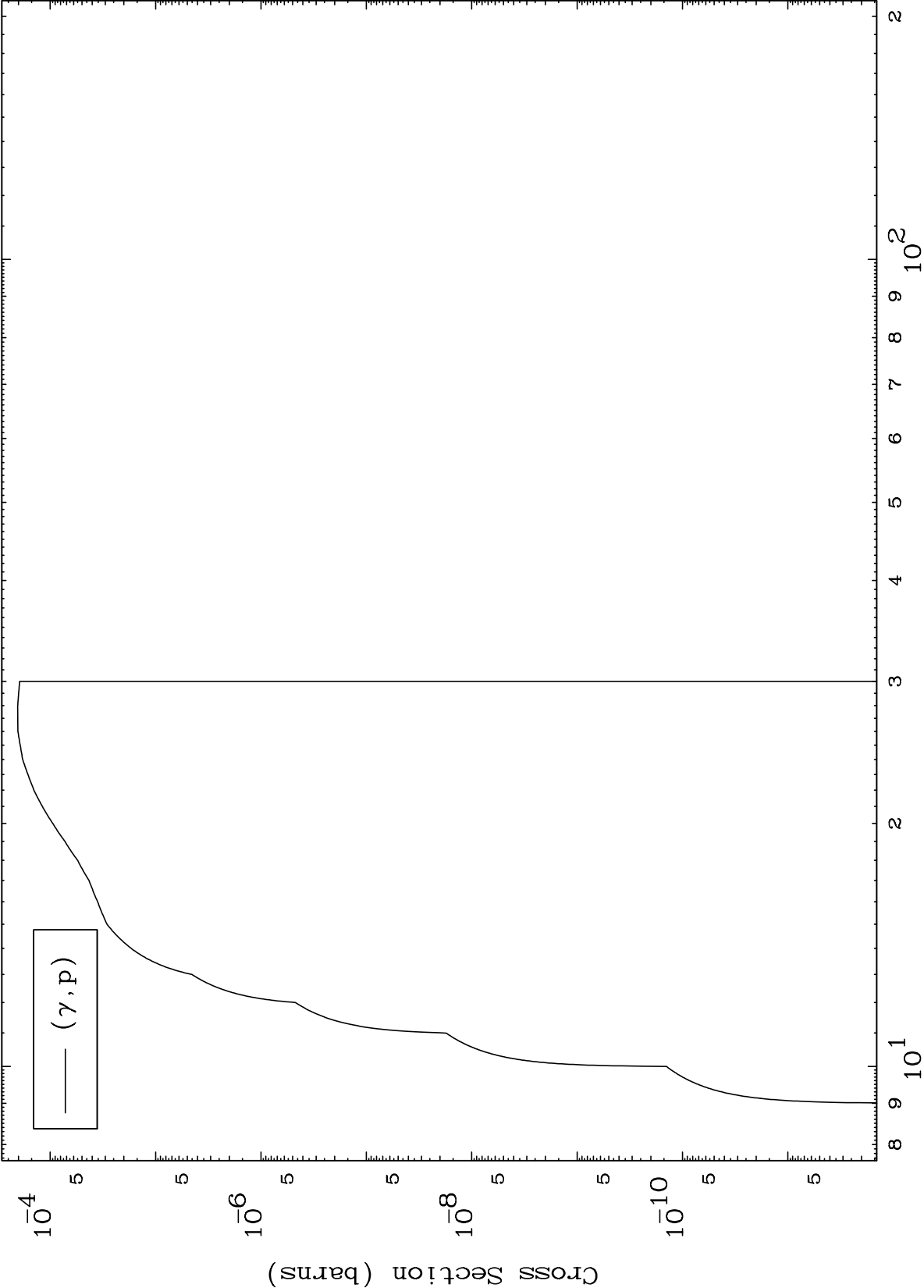


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Incident Energy (MeV)

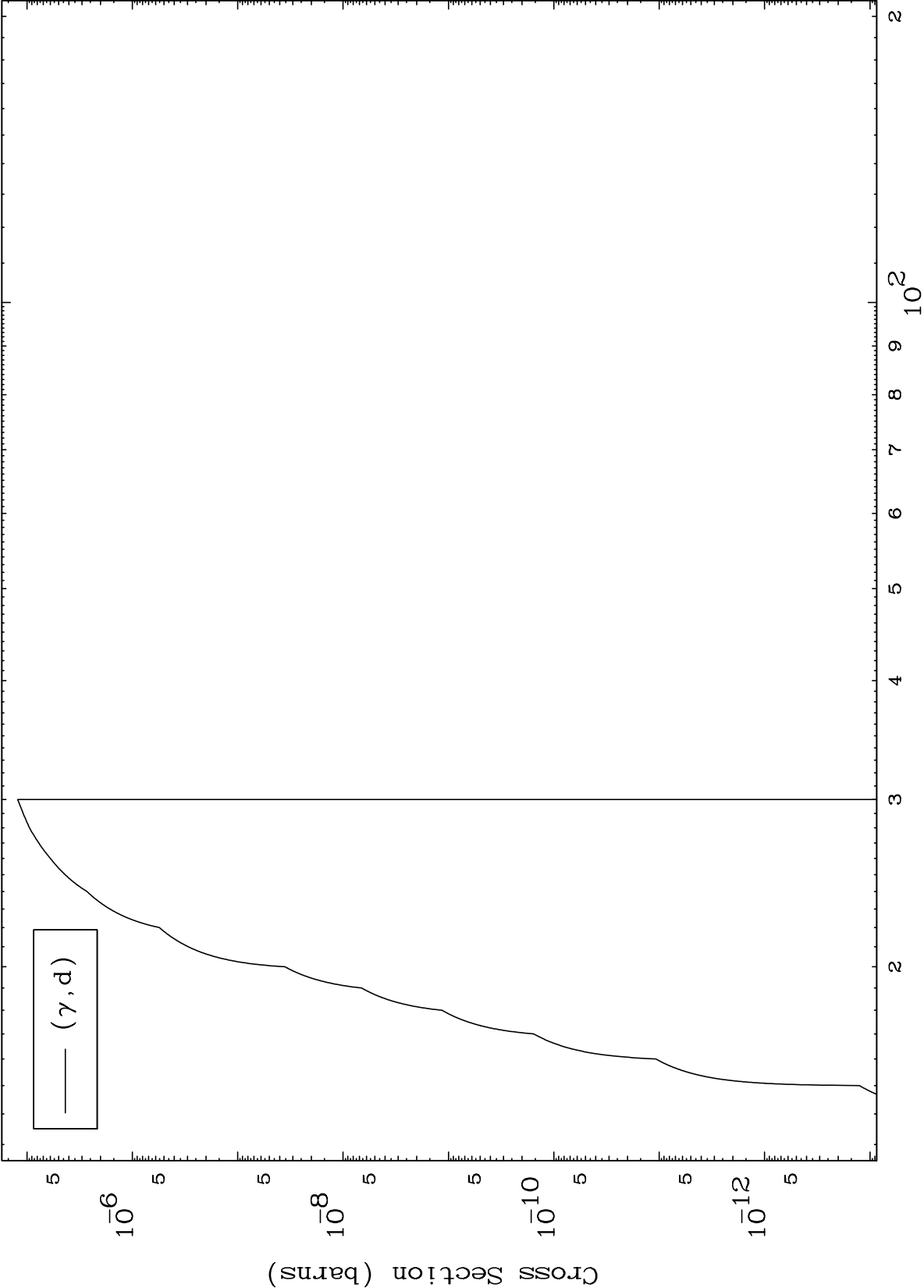
82-Pb-205

(γ, p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

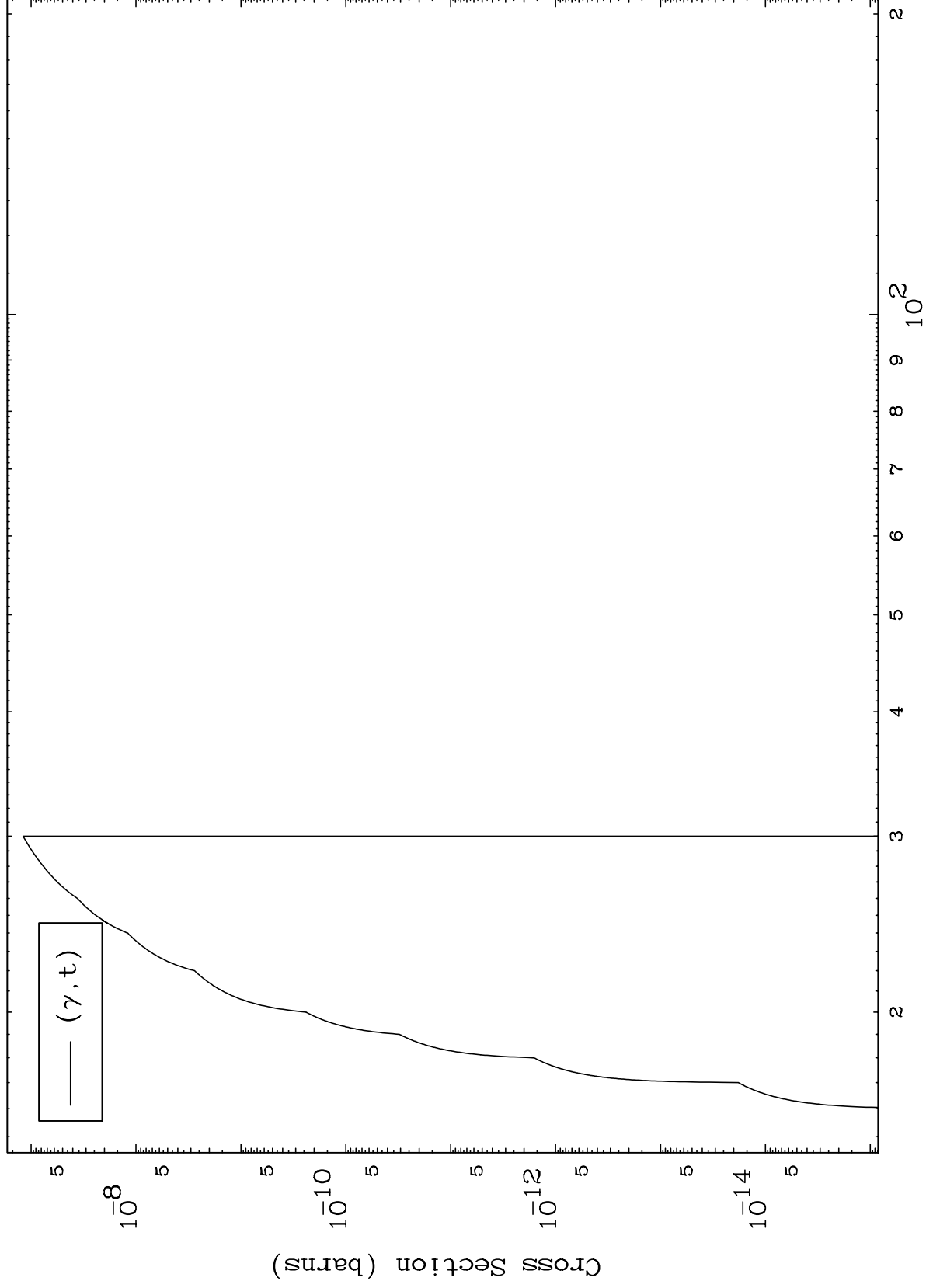
(γ, d) Levels
0 Kelvin Cross Sections



MAT 8228

82-Pb-205

(γ, t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

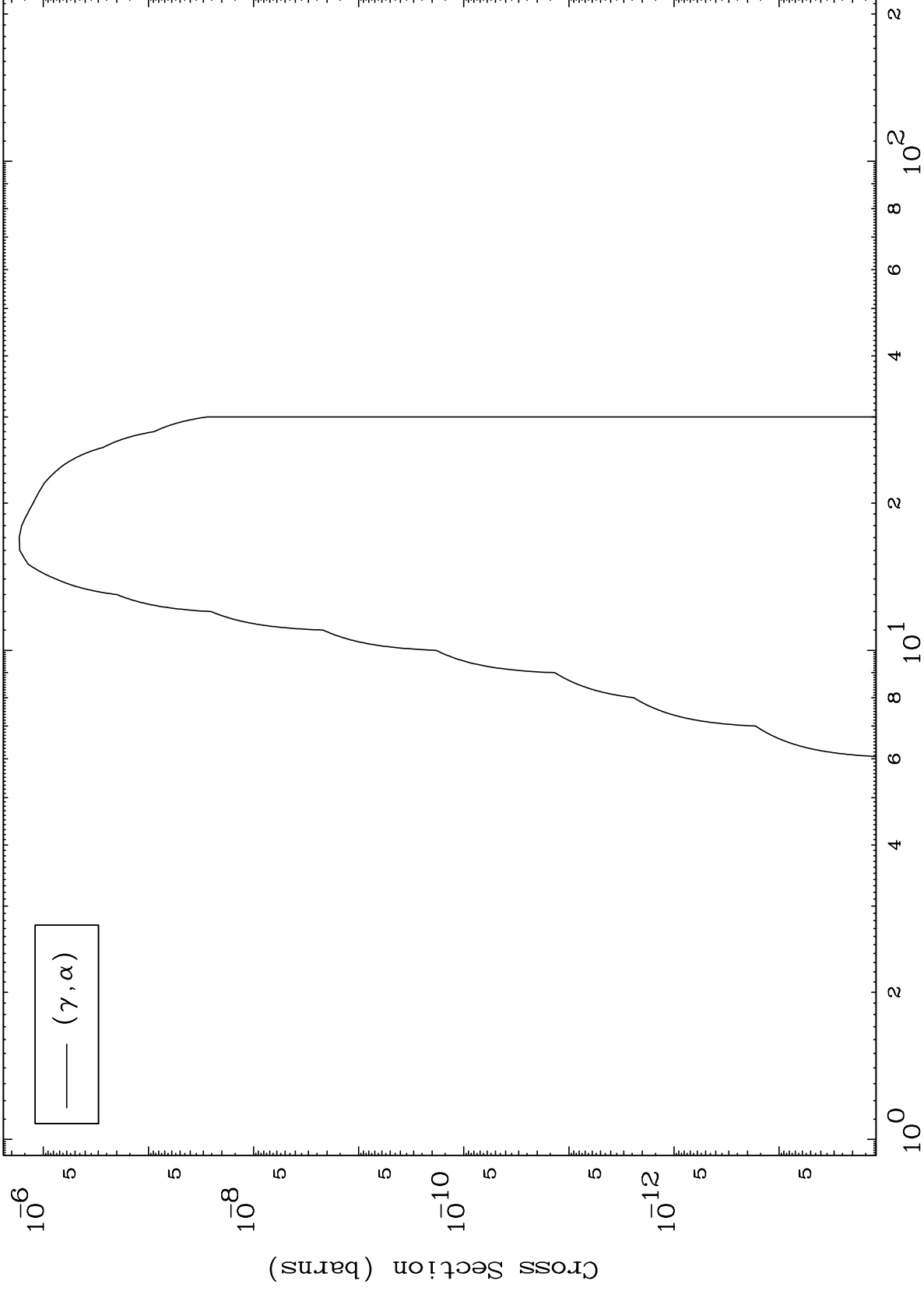
82-Pb-205

MAT 8228

(γ, α) Levels

82-Pb-205

0 Kelvin Cross Sections

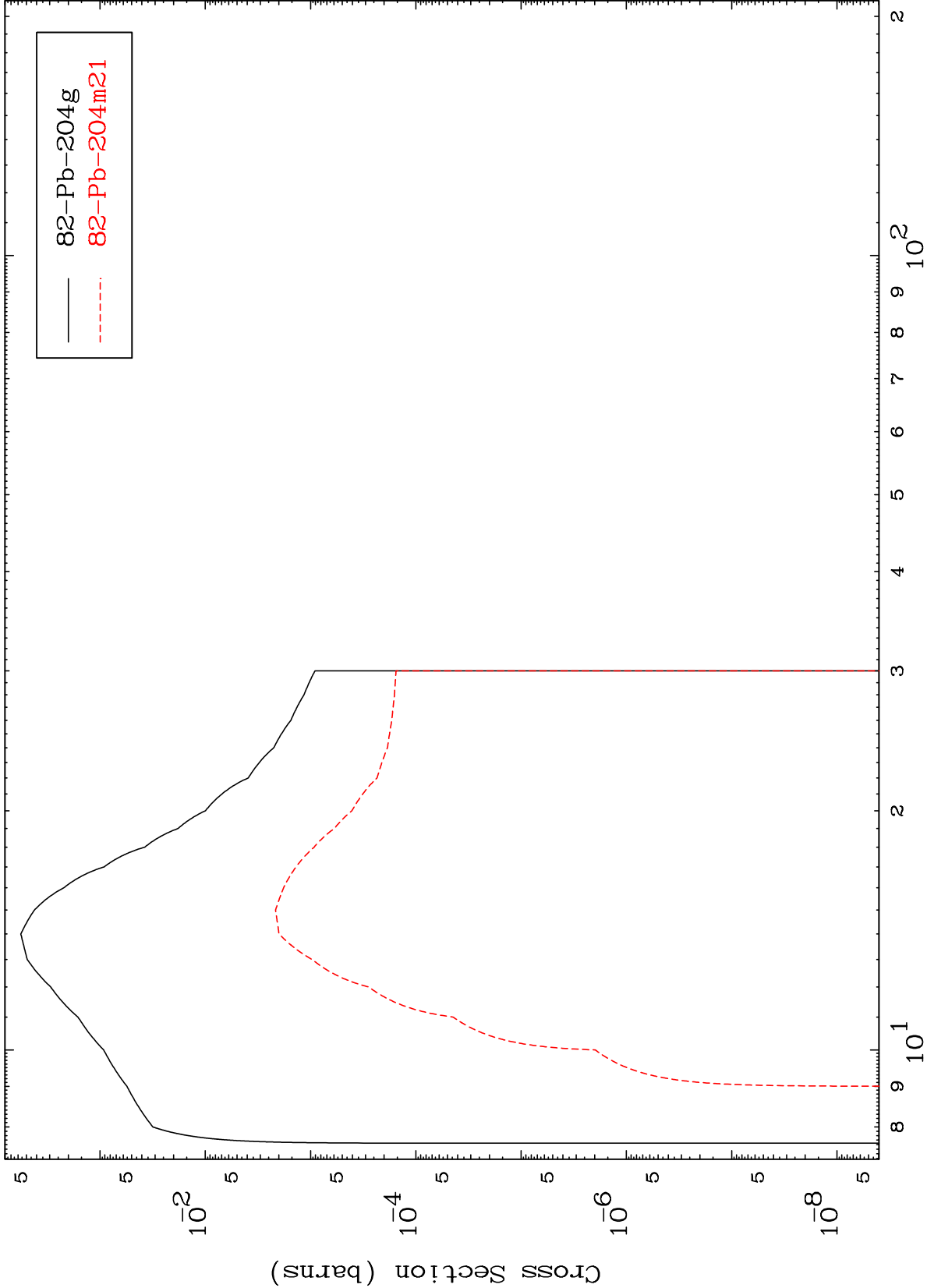


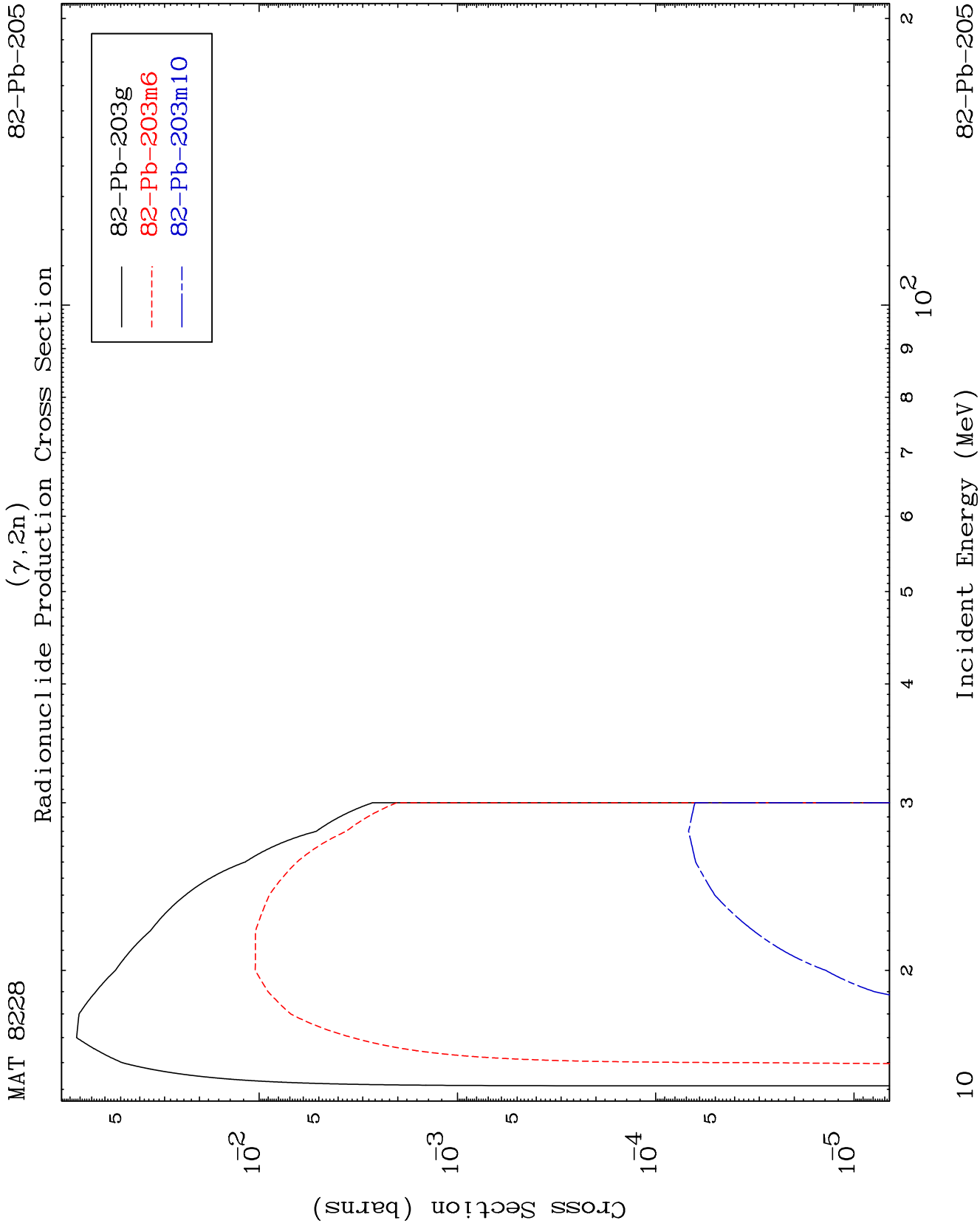
— (γ, α)

Incident Energy (MeV)

82-Pb-205

Photon Inelastic
Radionuclide Production Cross Section

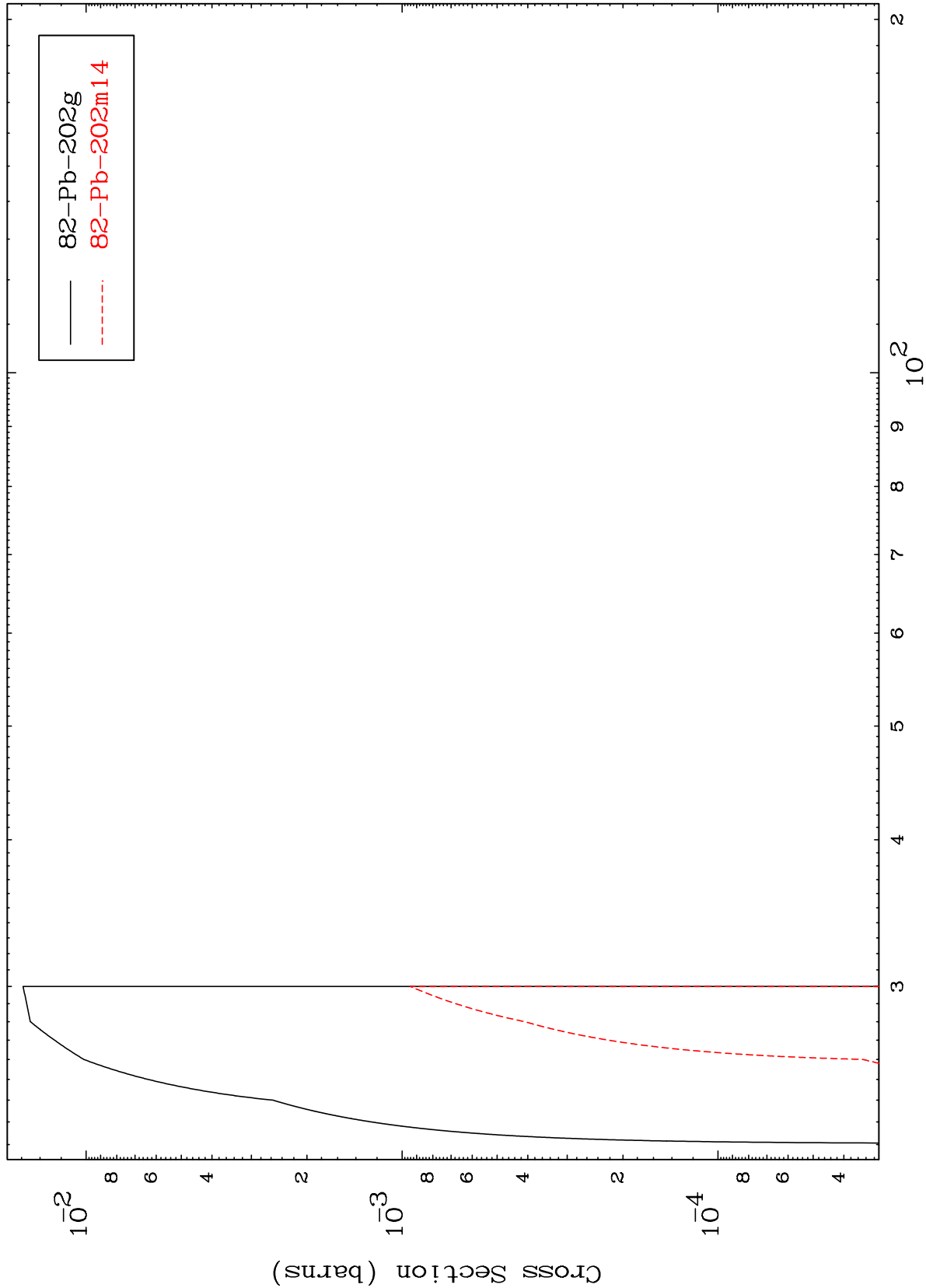




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82-Pb-205

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



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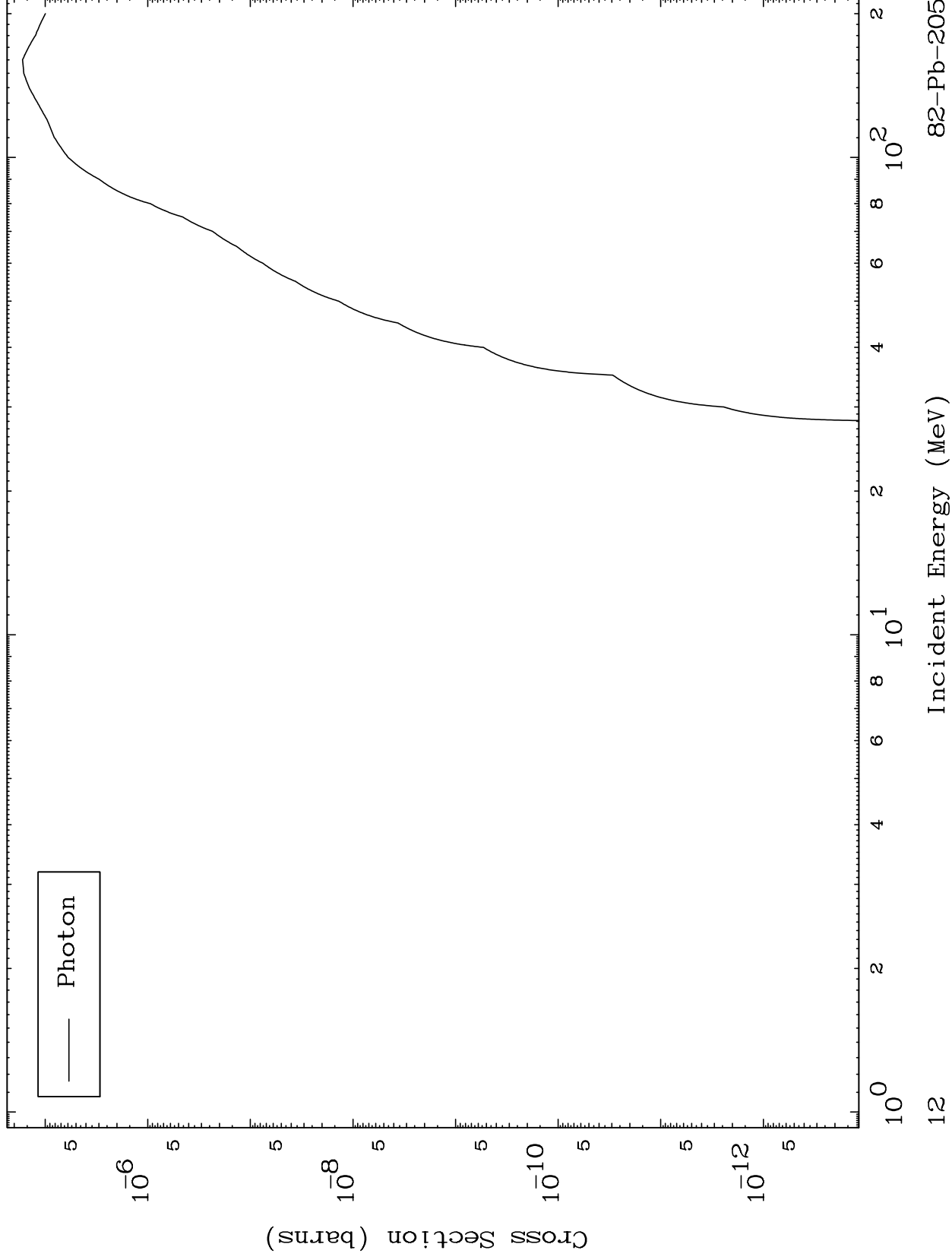
82-Pb-205

MAT 8228

Photon Fission

82-Pb-205

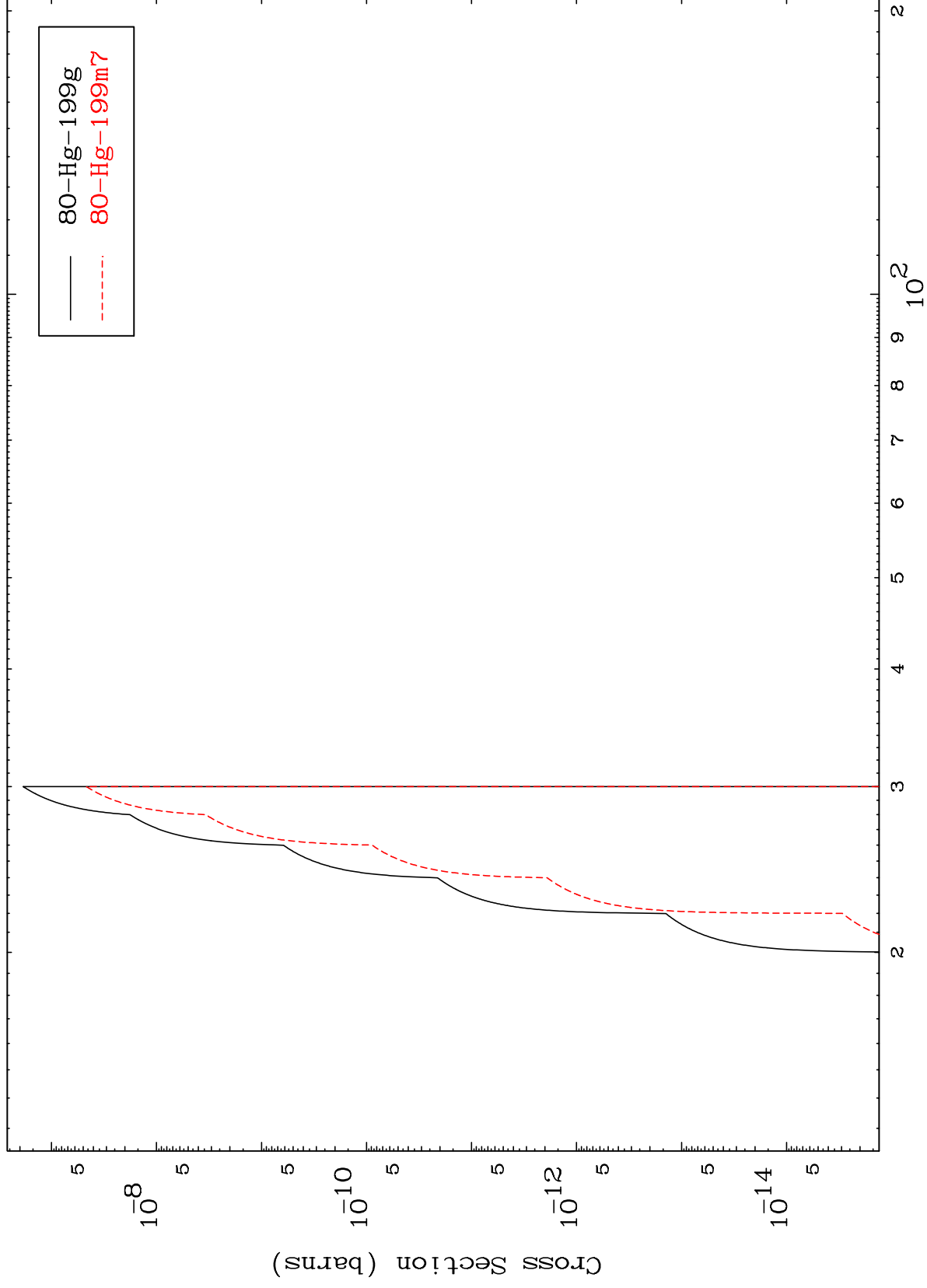
Radionuclide Production Cross Section



MAT 8228

82-Pb-205

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



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Incident Energy (MeV)

82-Pb-205