

Program EVALPLOT
(Version 2017-1)

by

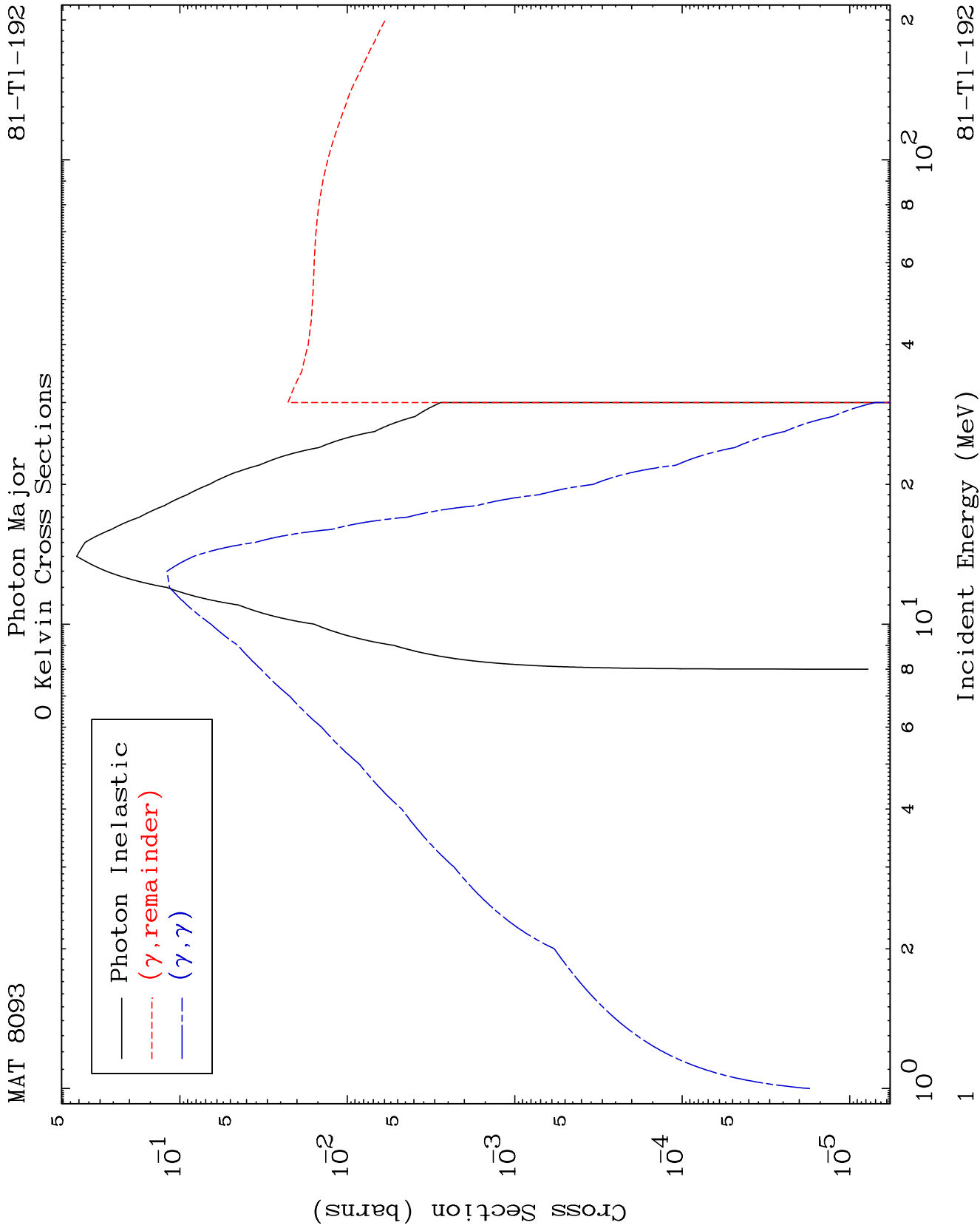
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

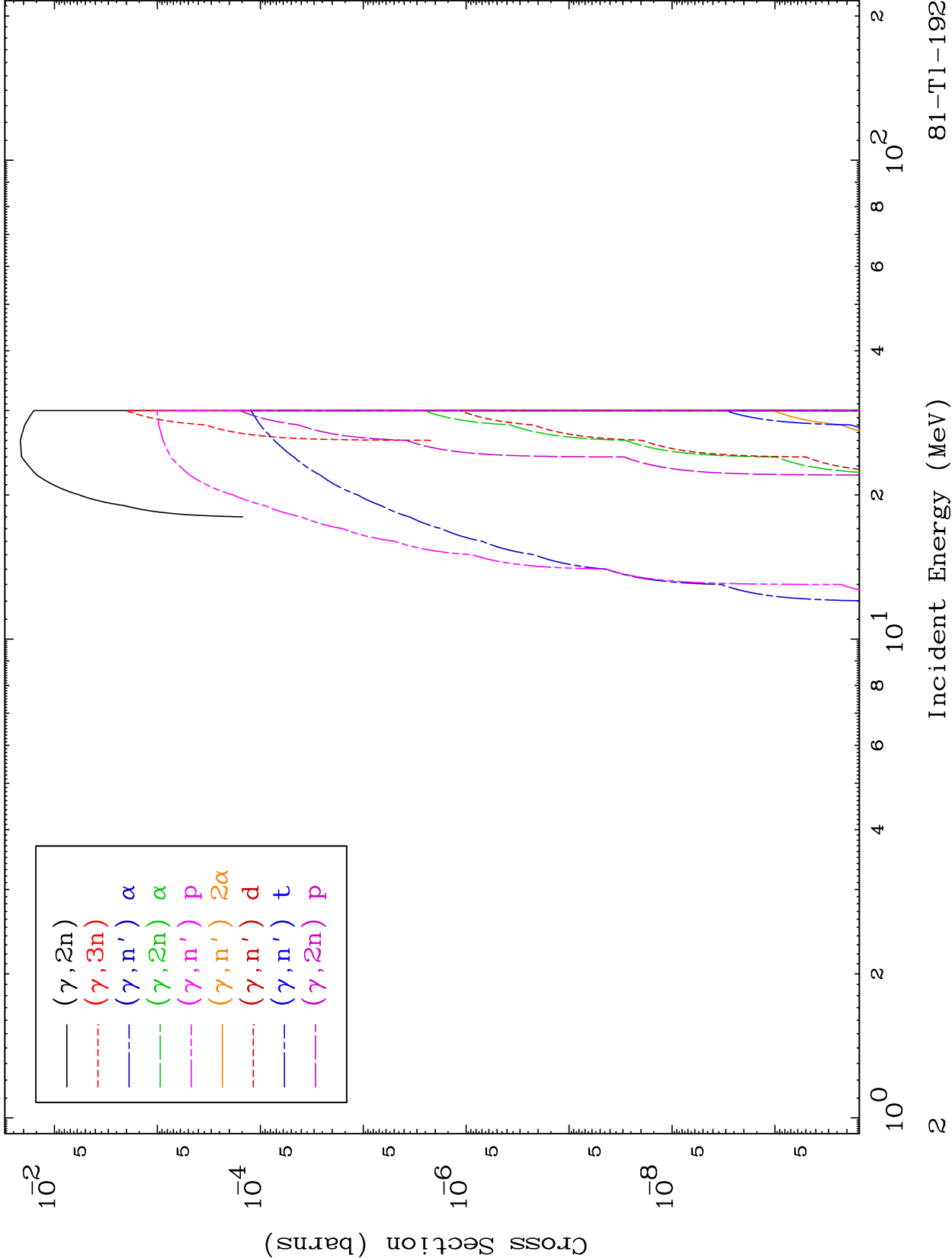
Press Mouse Button to Start



MAT 8093

Photon Neutron Production
0 Kelvin Cross Sections

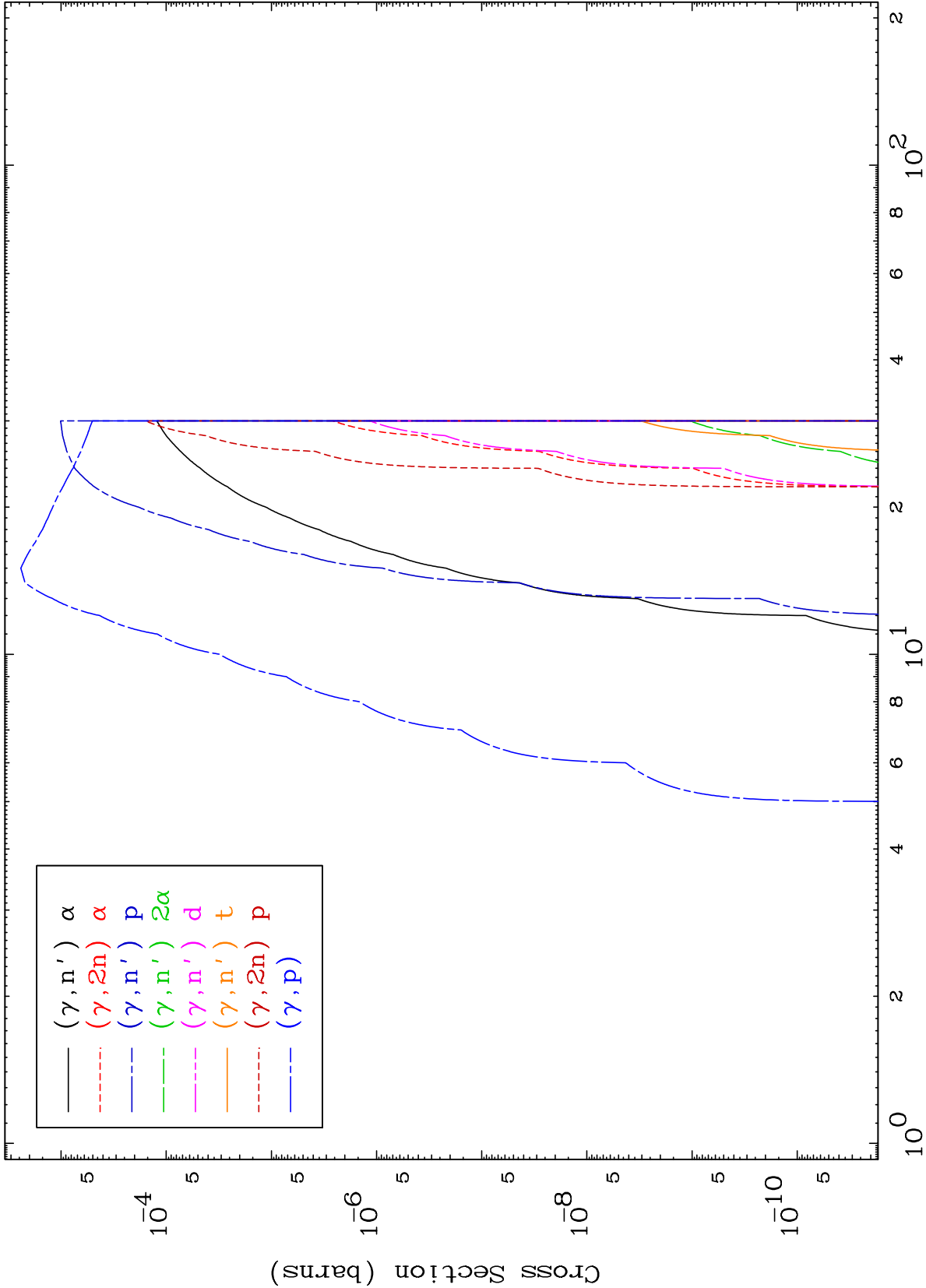
81-Tl-192



MAT 8093

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-192



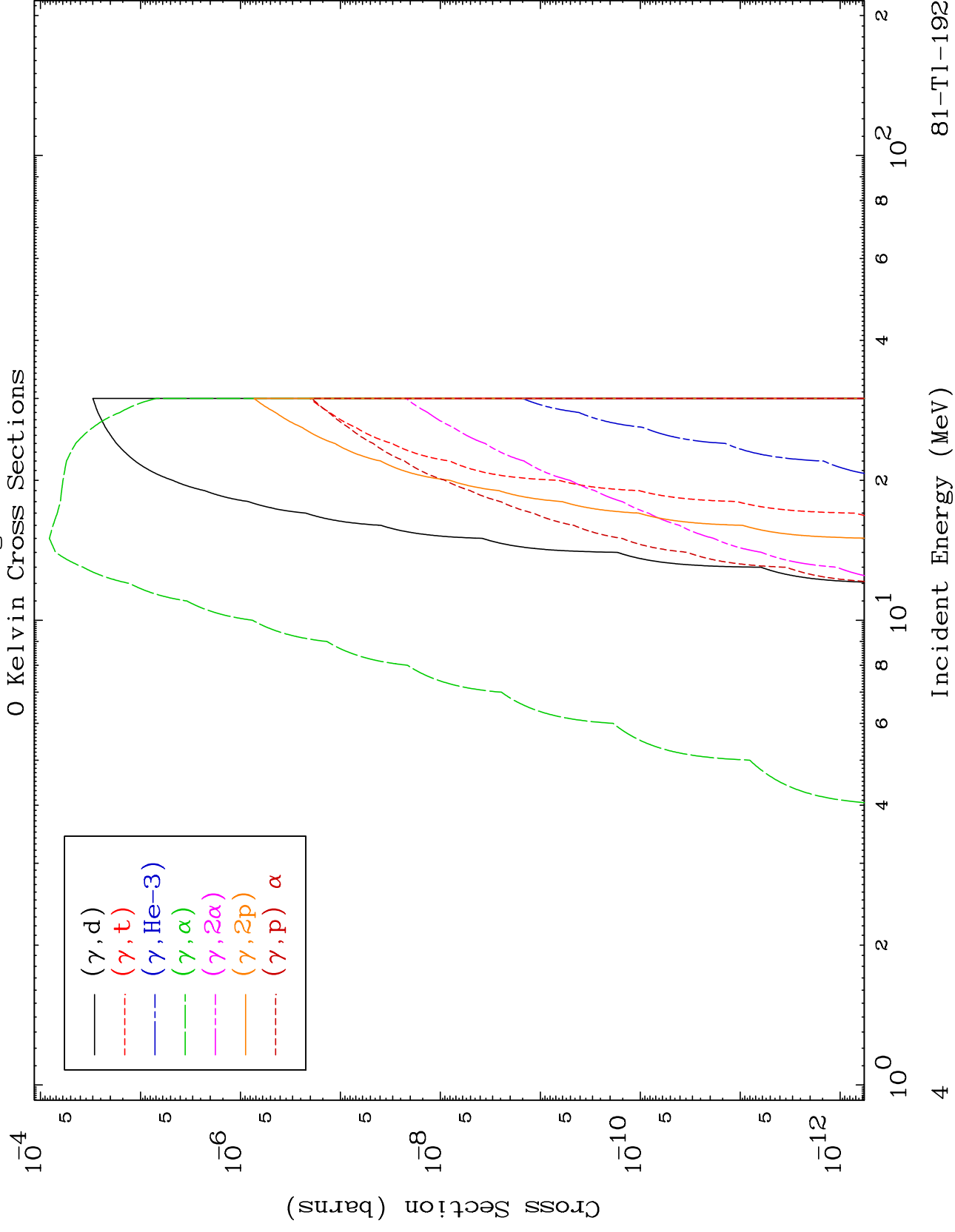
Incident Energy (MeV)

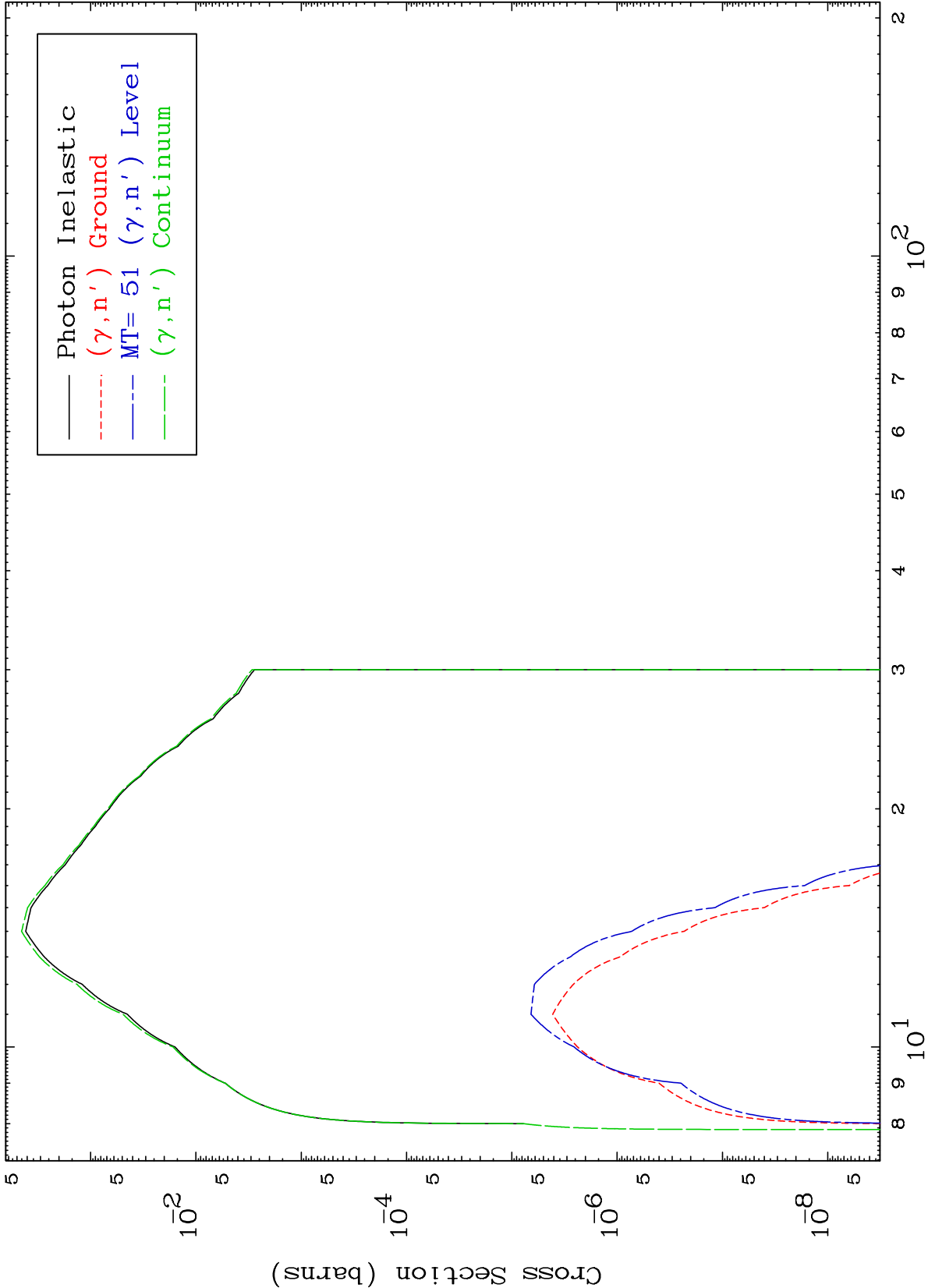
81-Tl-192

MAT 8093

Photon Charged Particle 0 Kelvin Cross Sections

81-T1-192

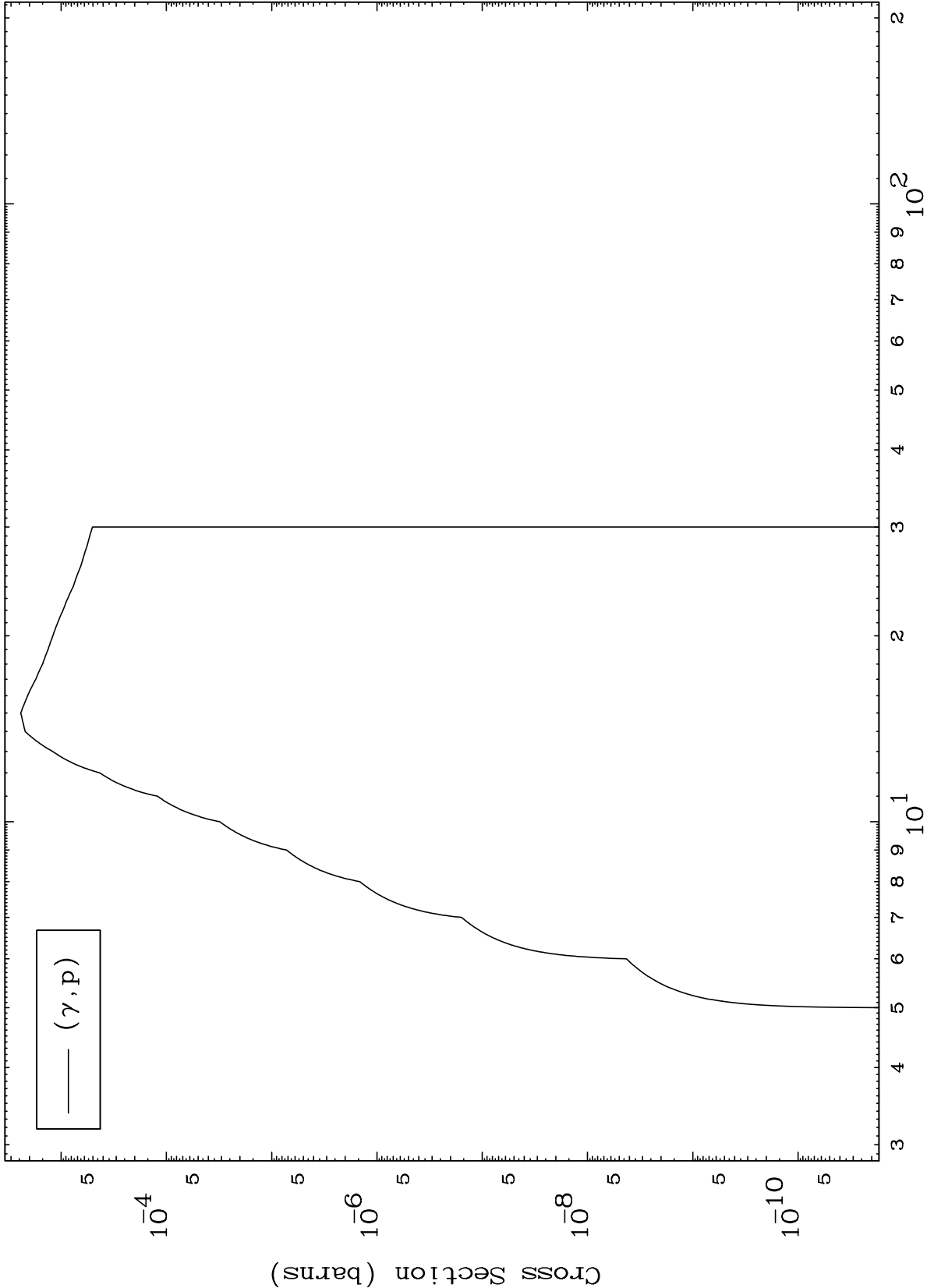




MAT 8093

(γ ,p) Levels
0 Kelvin Cross Sections

81-Tl-192



Incident Energy (MeV)

81-Tl-192

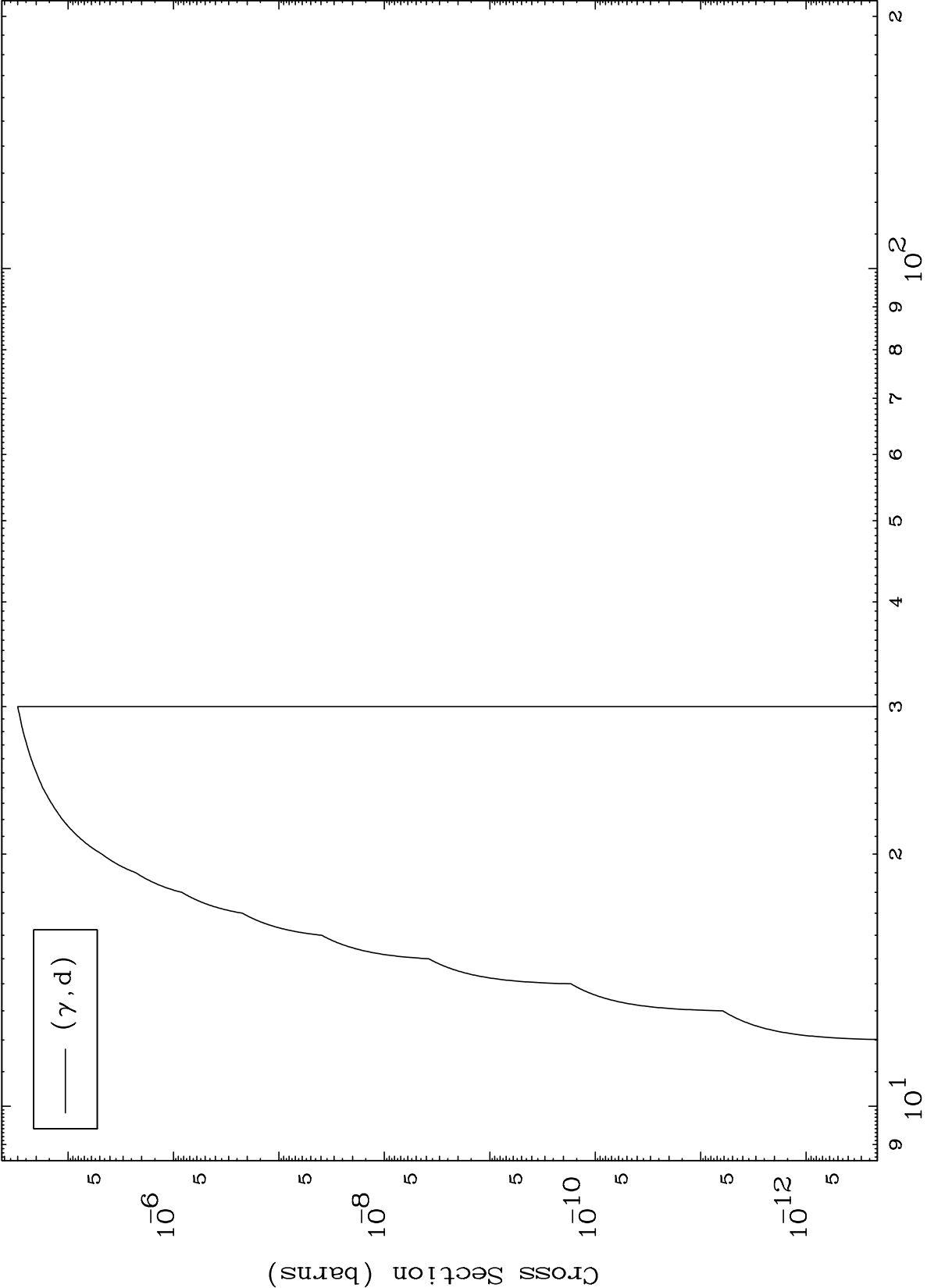
6

MAT 8093

(γ ,d) Levels

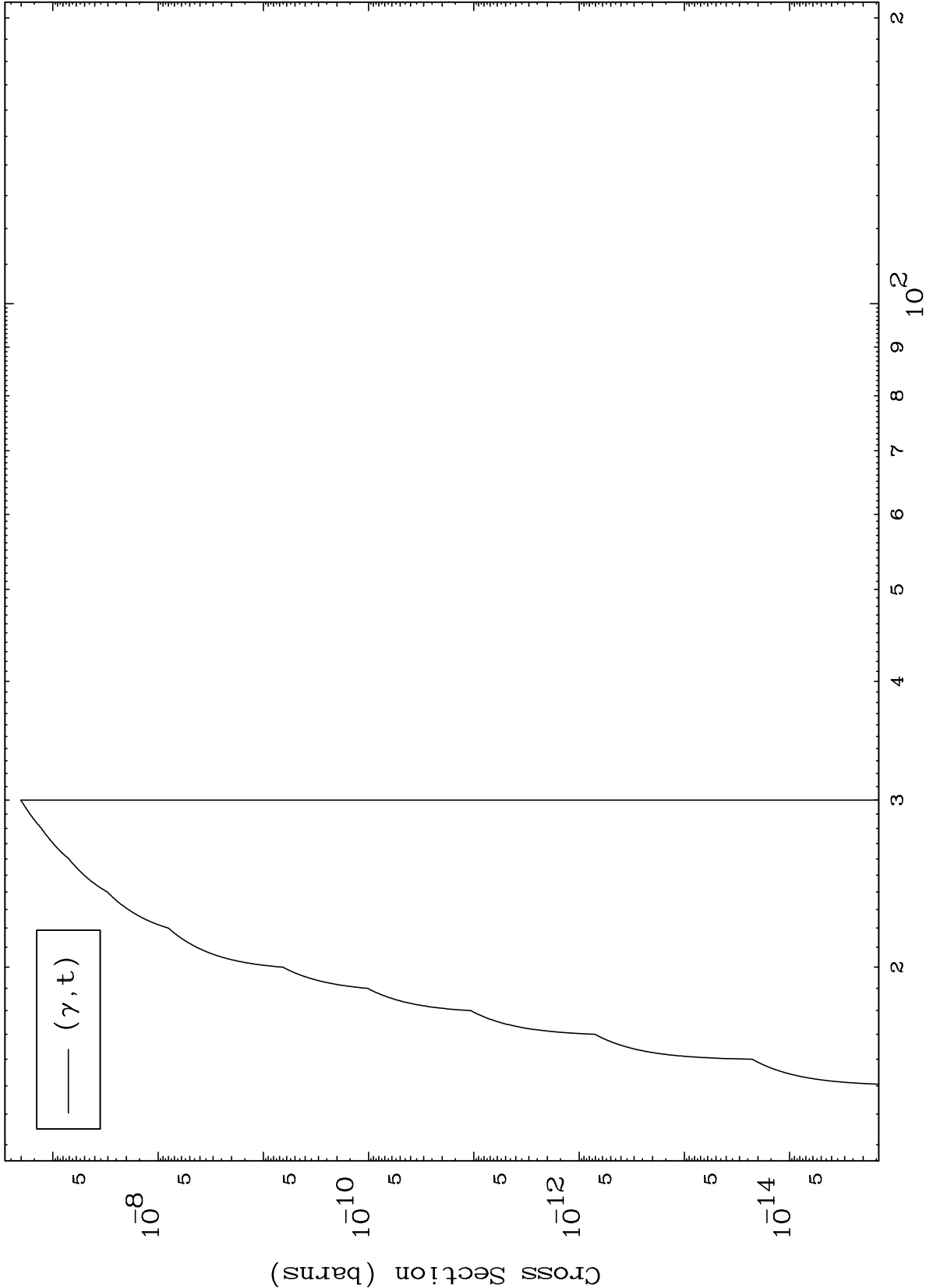
81-Tl-192

0 Kelvin Cross Sections

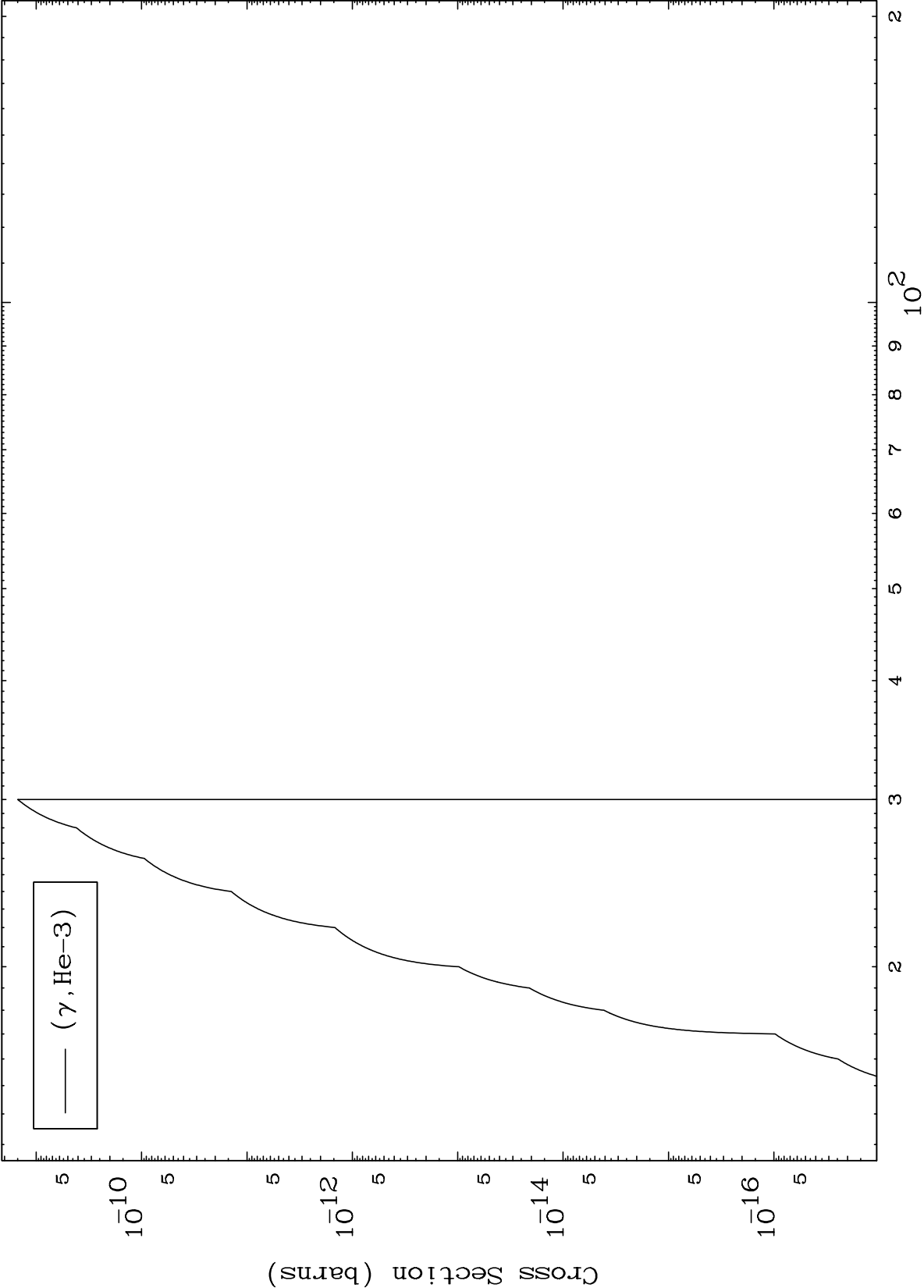


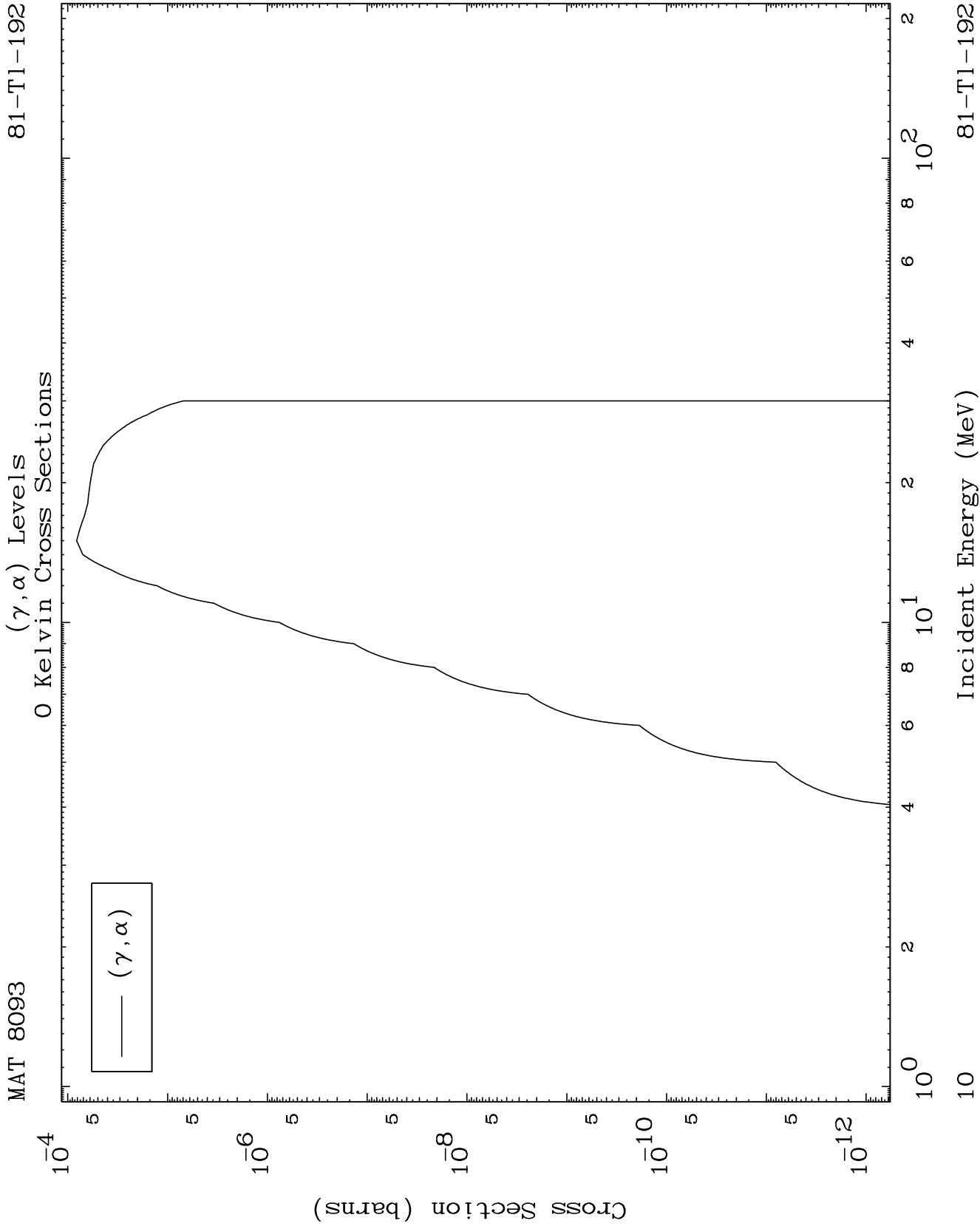
Incident Energy (MeV)

81-Tl-192



0 Kelvin Cross Sections

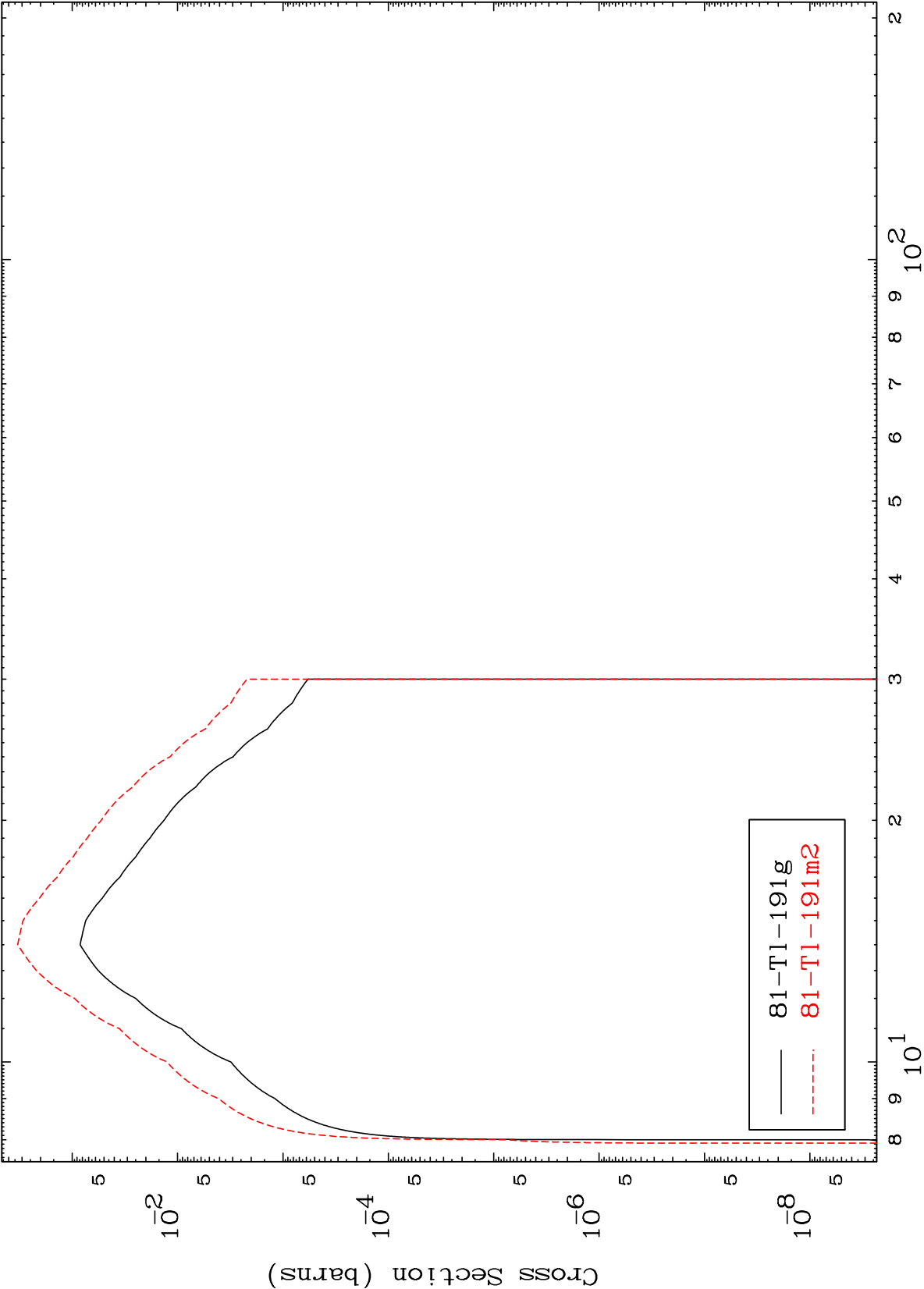




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81-Tl-192

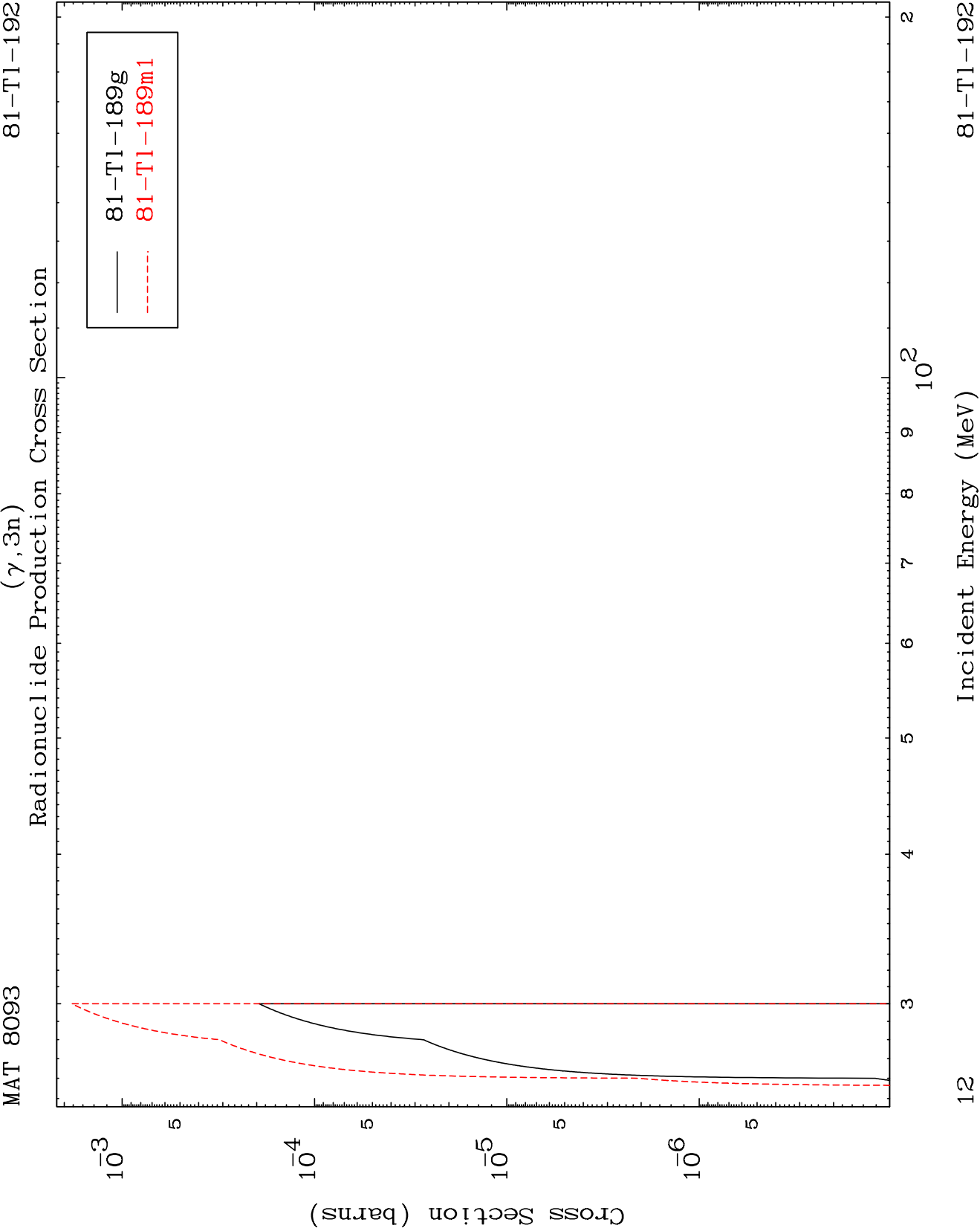
Photon Inelastic
Radionuclide Production Cross Section

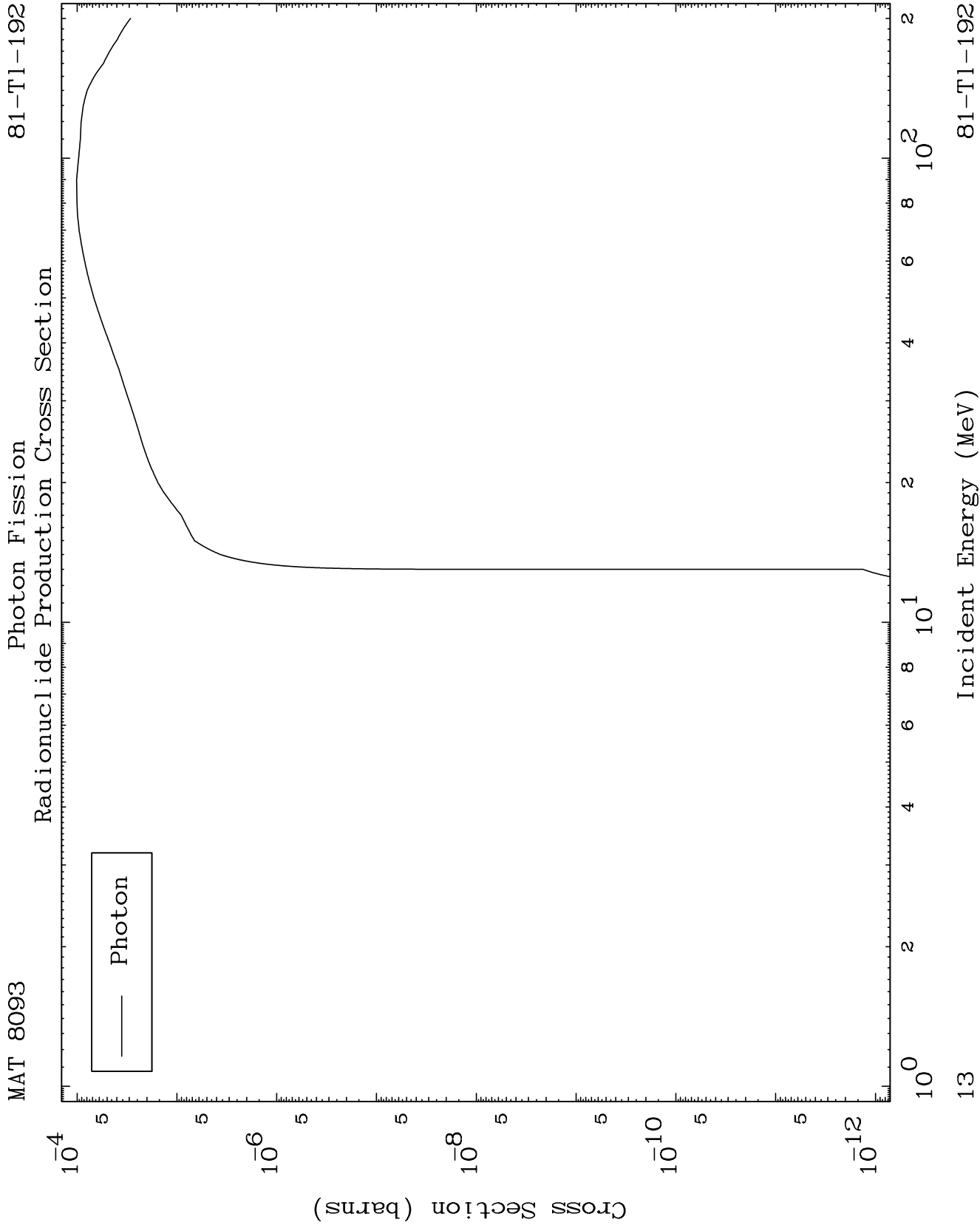


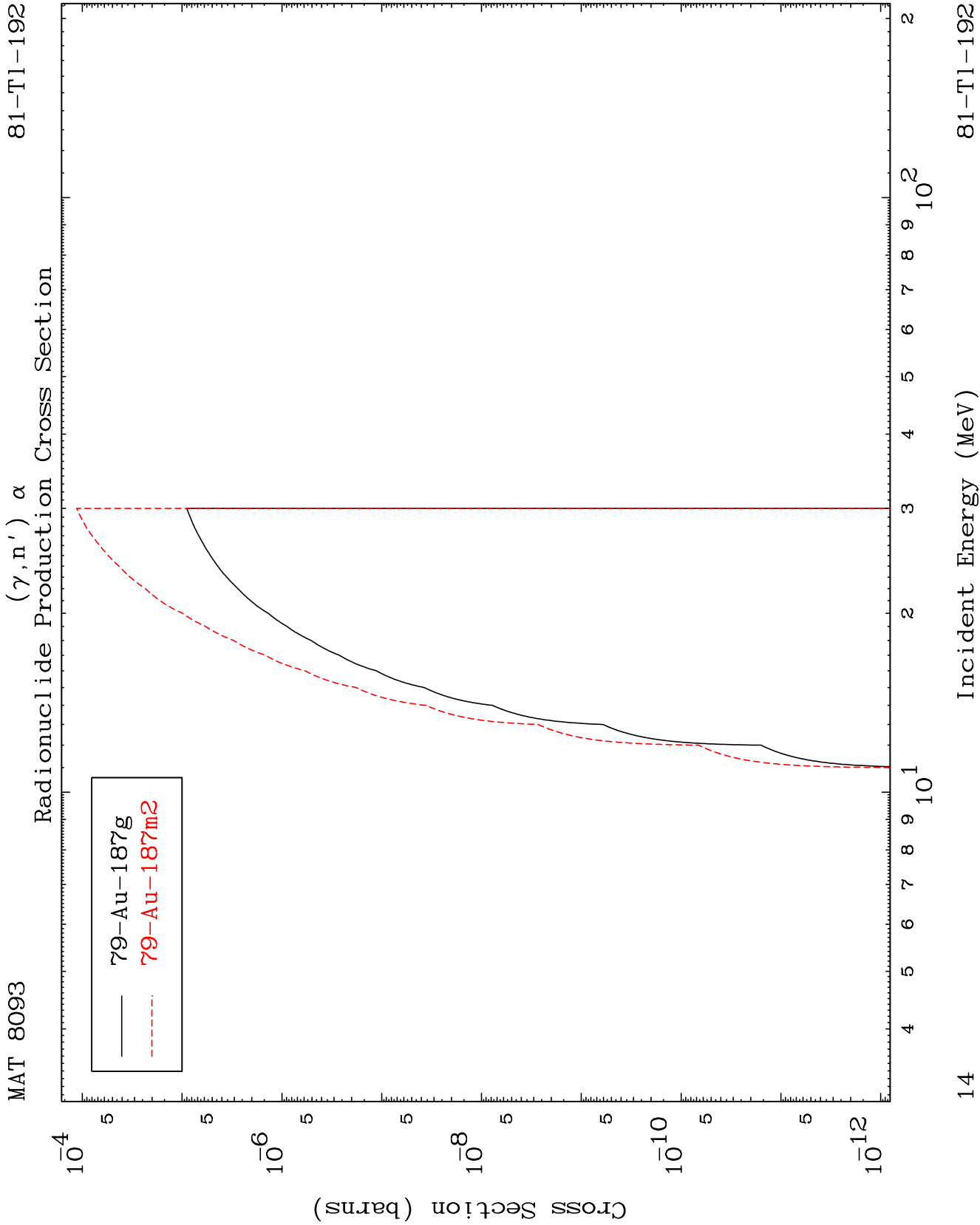
11

Incident Energy (MeV)

81-Tl-192





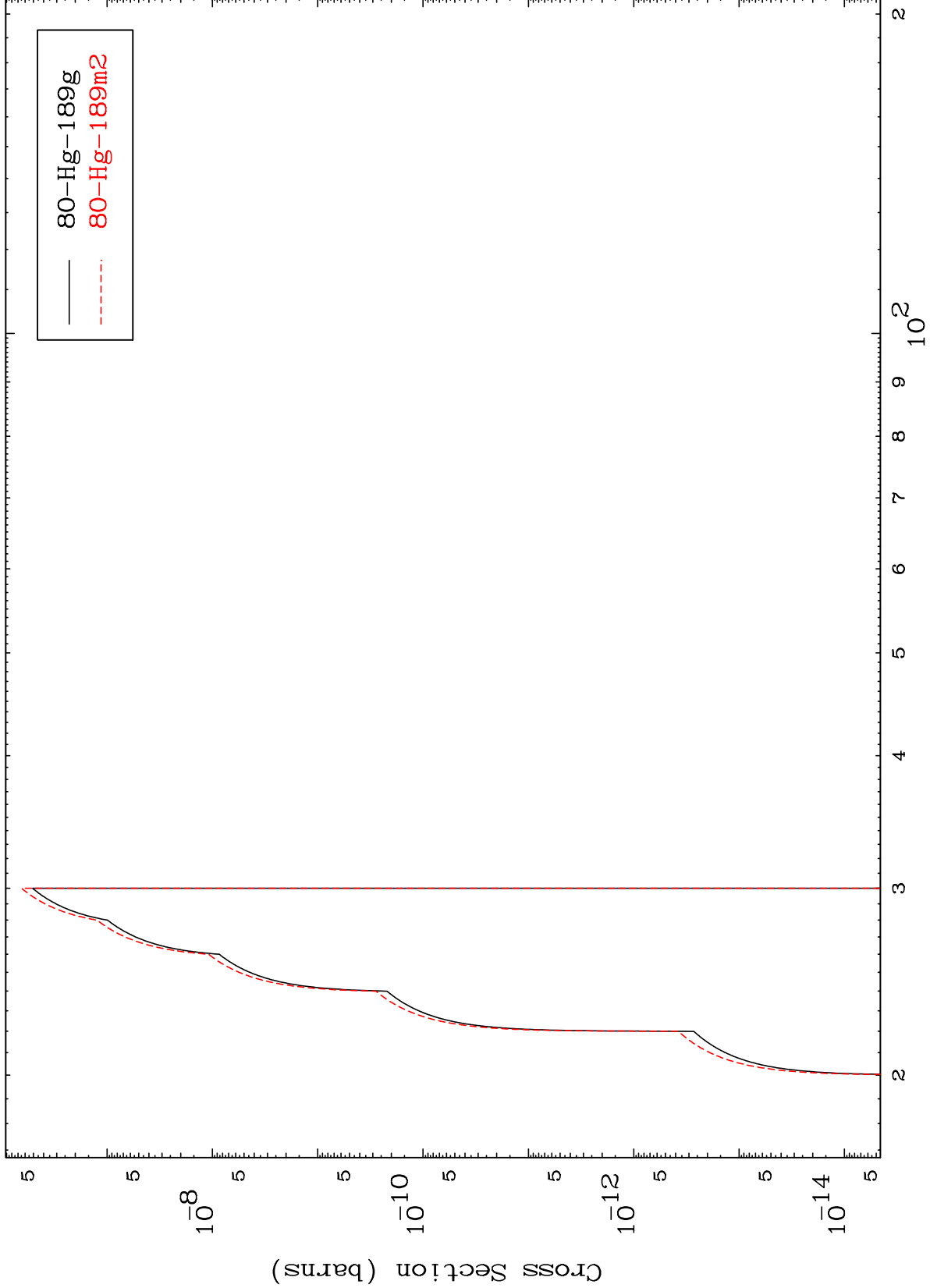


MAT 8093

(γ, n') d

81-Tl-192

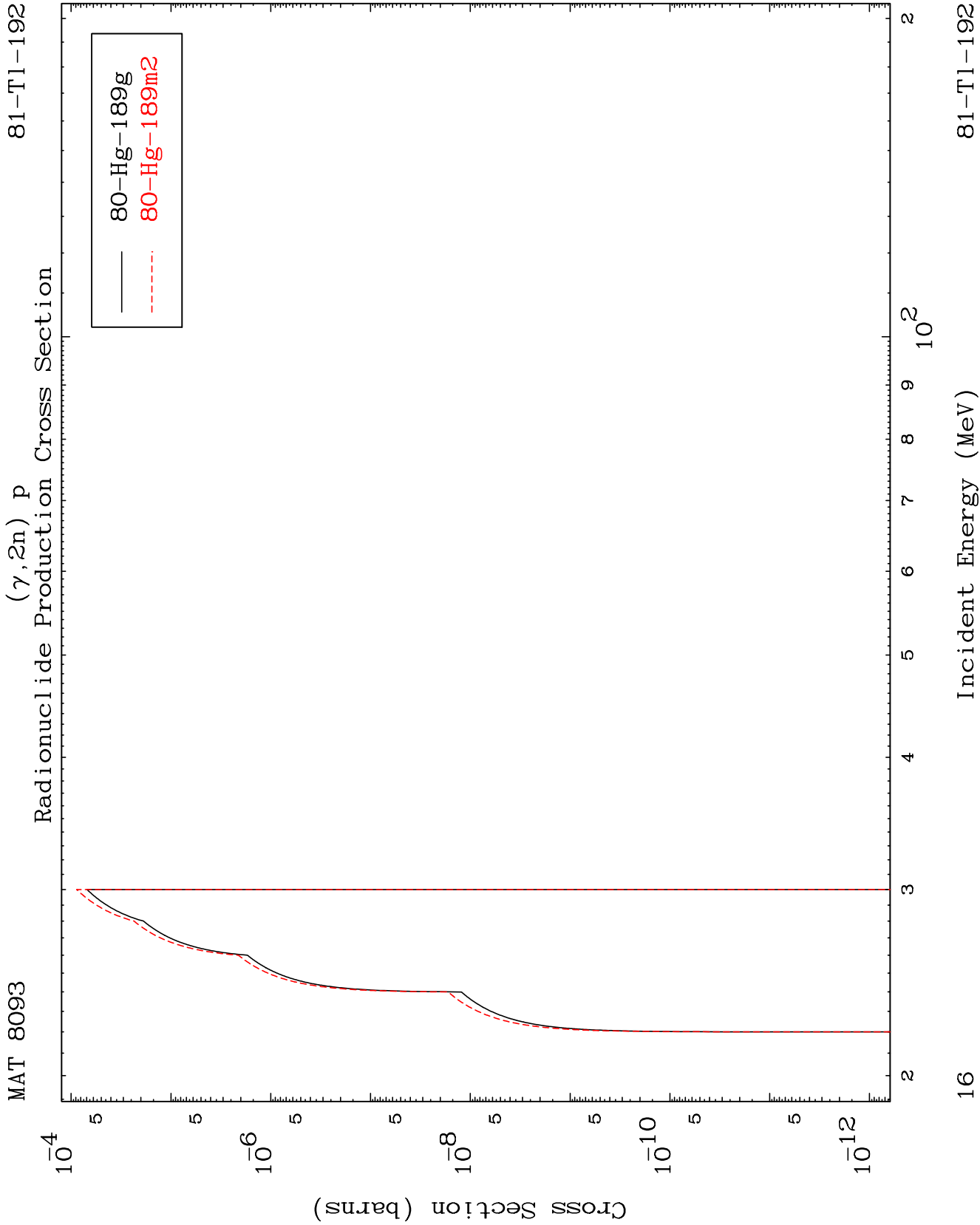
Radionuclide Production Cross Section



15

Incident Energy (MeV)

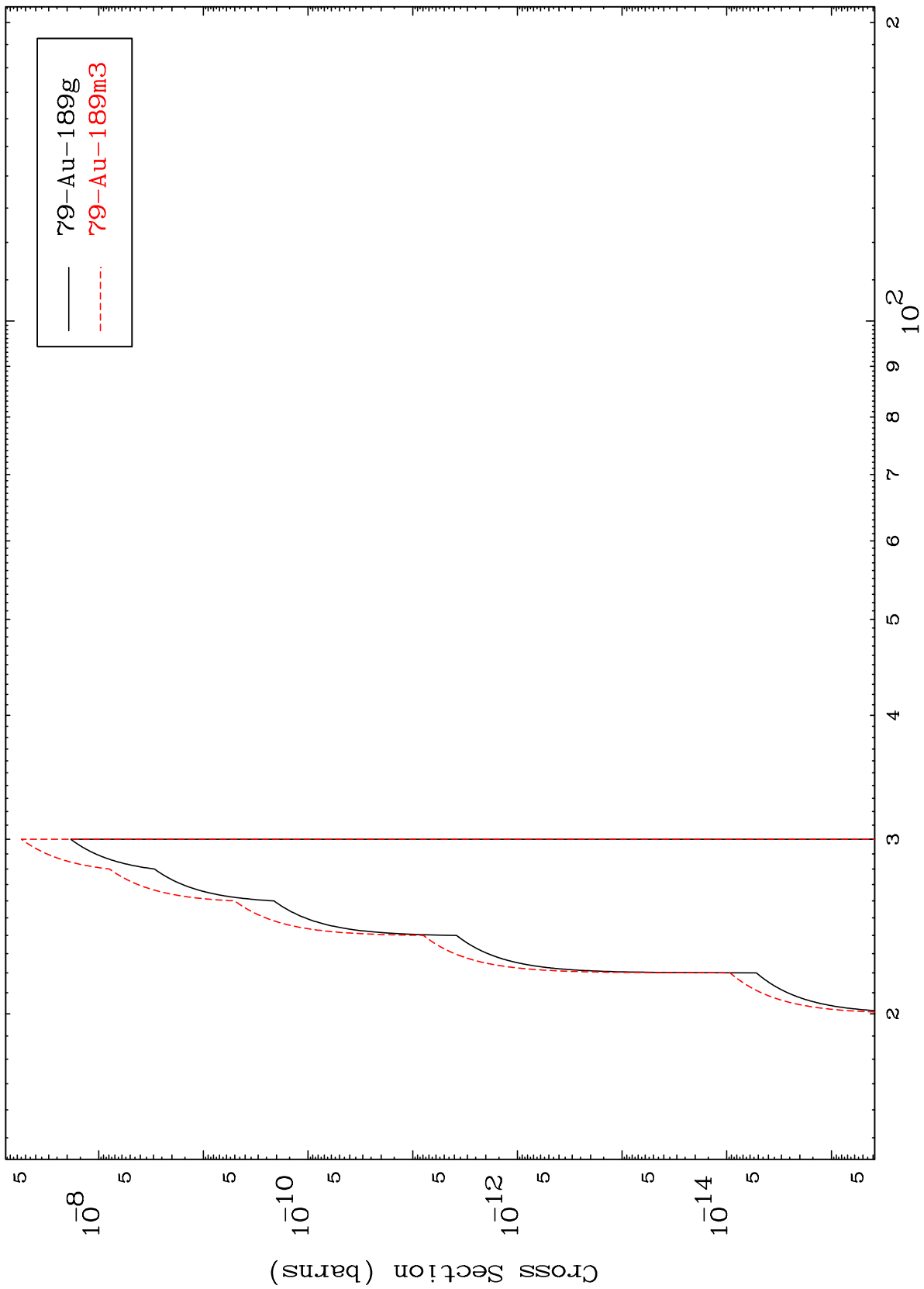
81-Tl-192



MAT 8093

81-Tl-192

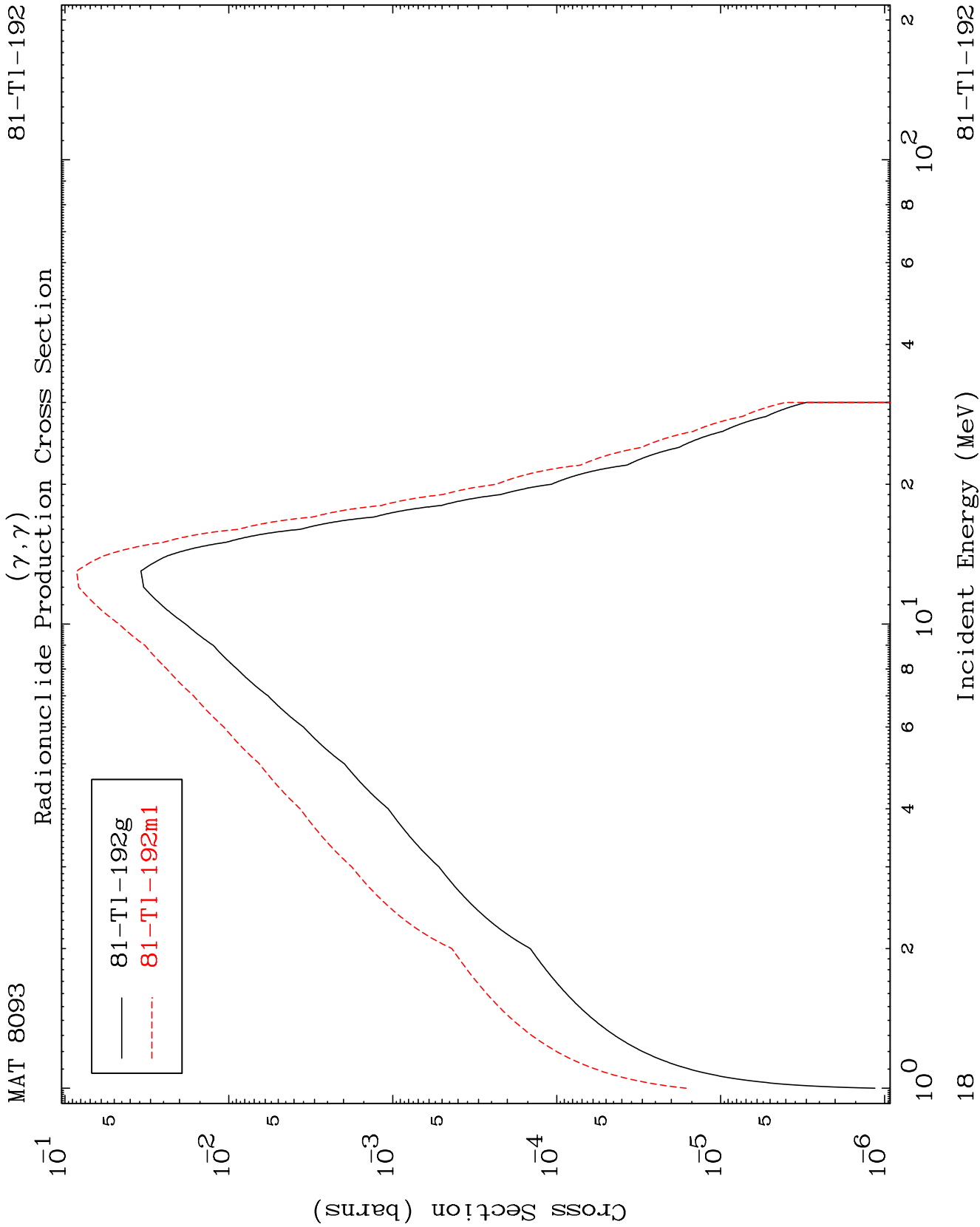
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

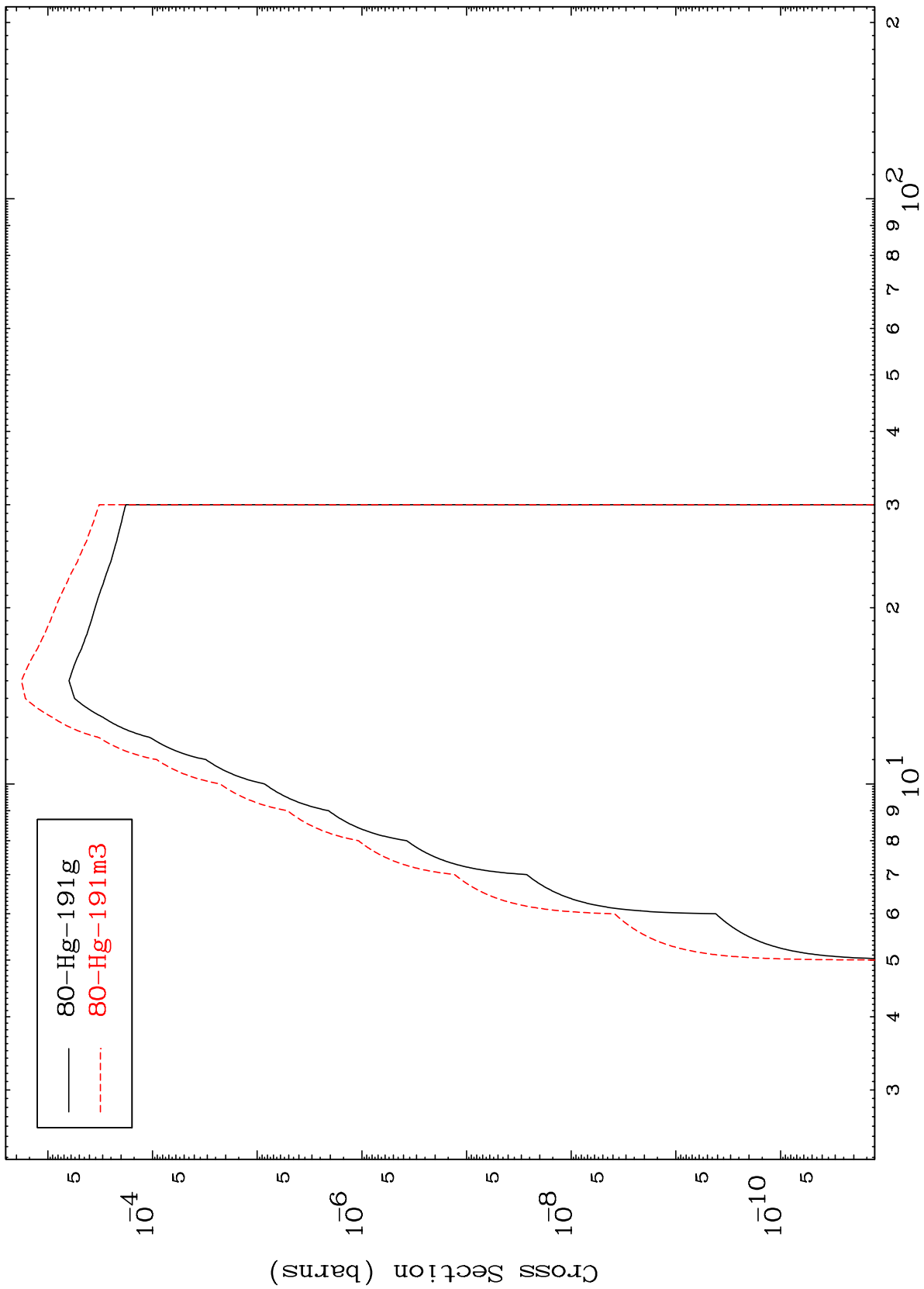
81-Tl-192



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81-Tl-192

Radionuclide Production Cross Section
(γ, p)



19

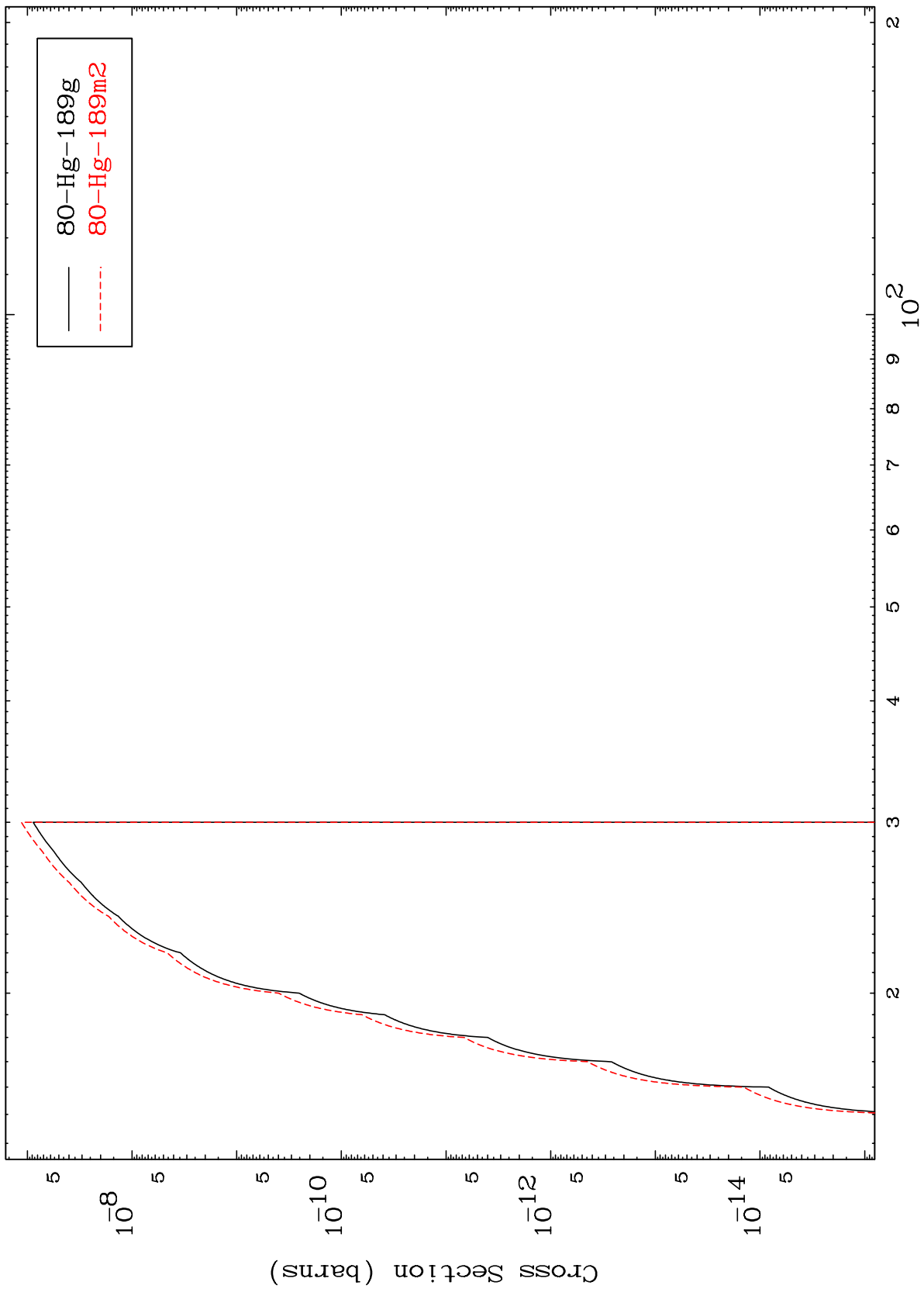
Incident Energy (MeV)

81-Tl-192

MAT 8093

81-Tl-192

(γ, t)
Radionuclide Production Cross Section



20

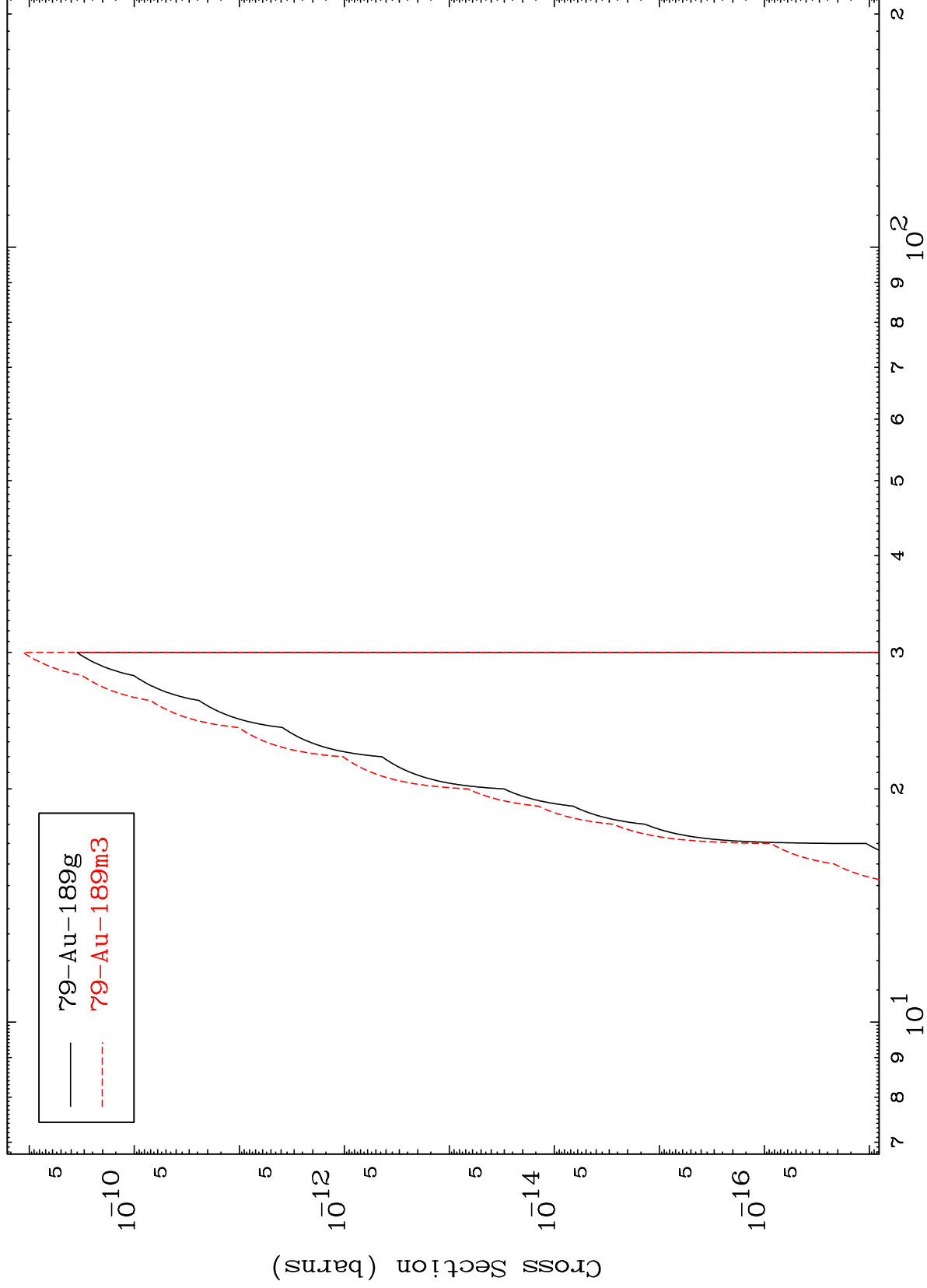
Incident Energy (MeV)

81-Tl-192

MAT 8093

81-Tl-192

Radionuclide Production Cross Section



21

Incident Energy (MeV)

81-Tl-192