

Program EVALPLOT
(Version 2017-1)

by

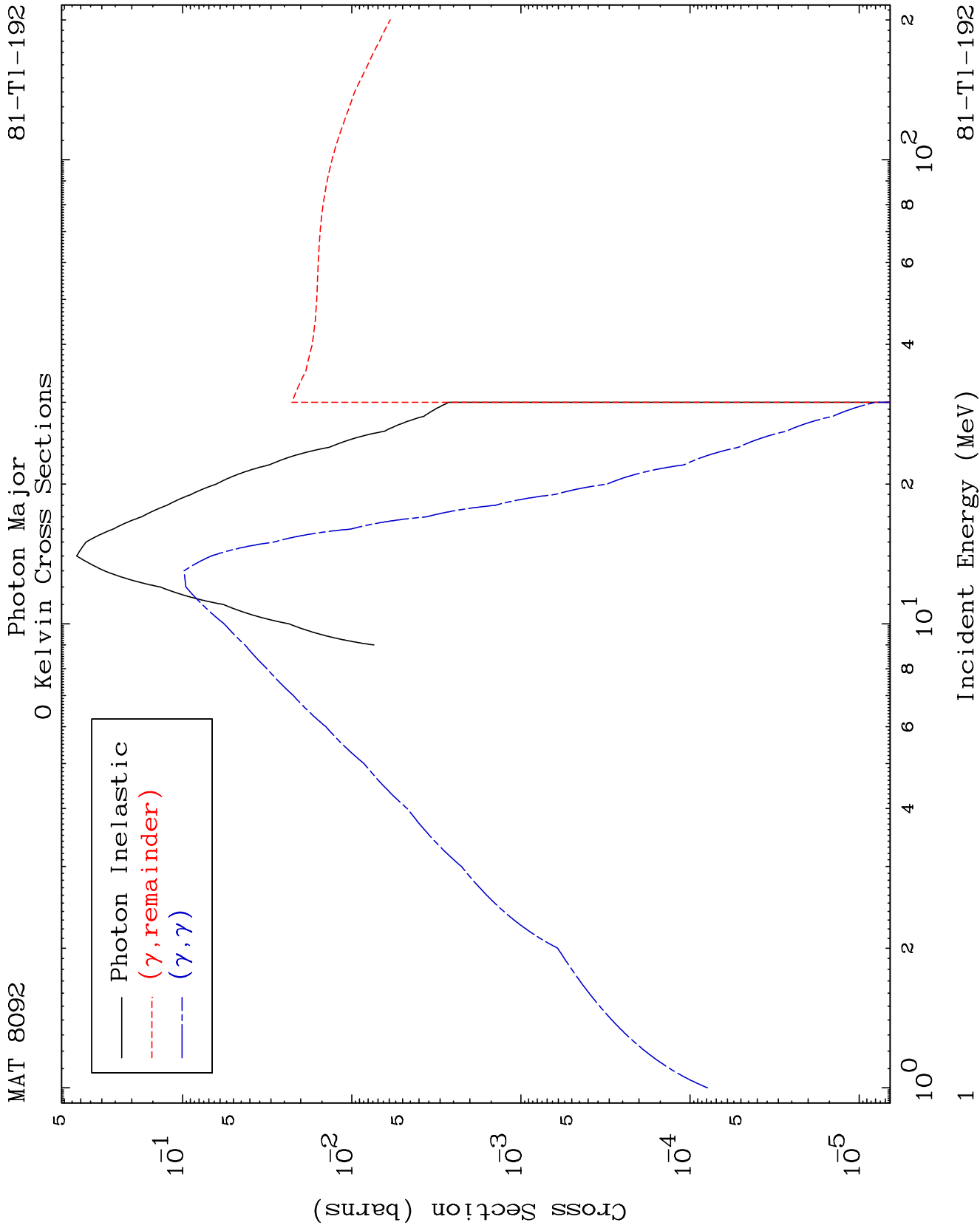
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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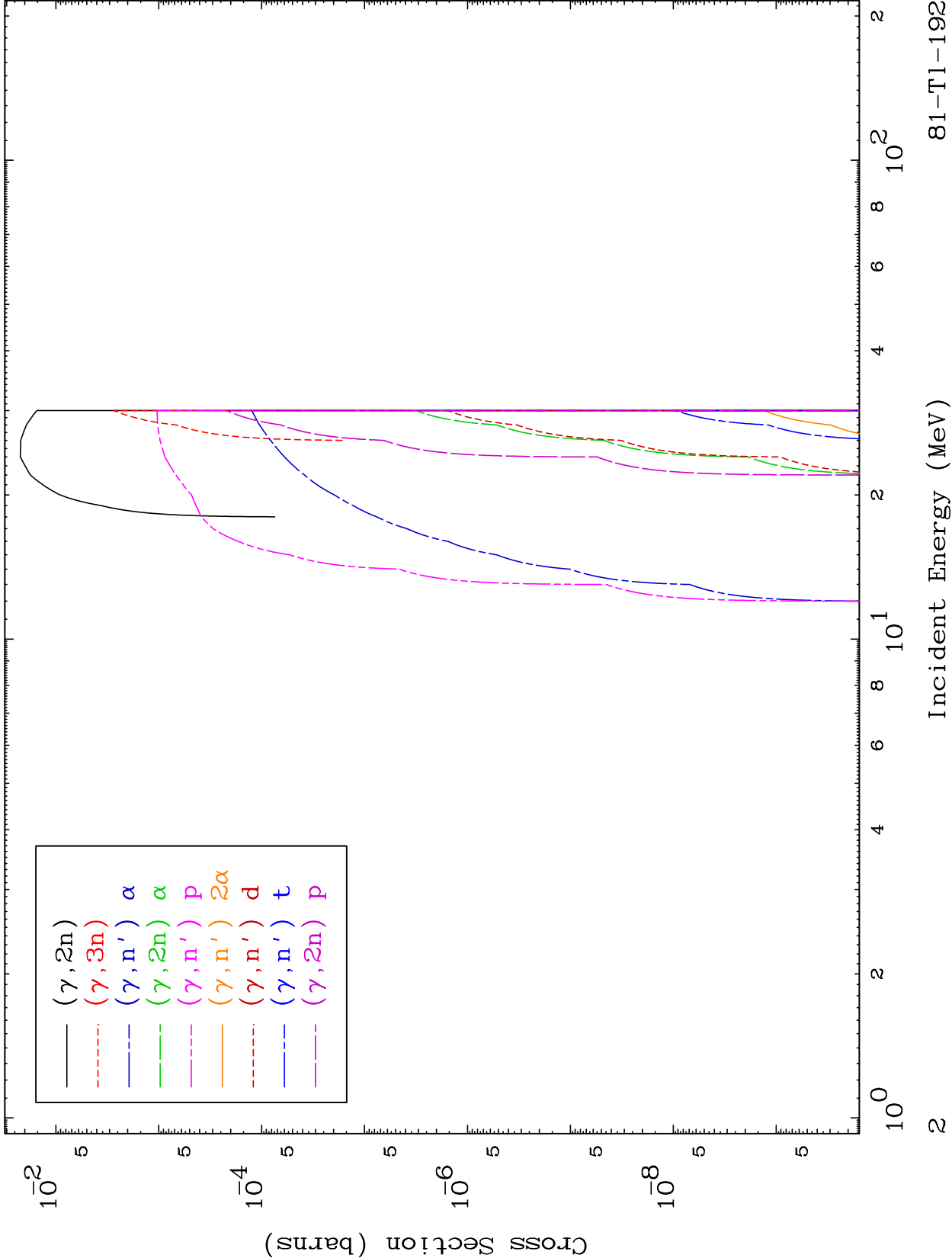
Press Mouse Button to Start



MAT 8092

Photon Neutron Production
0 Kelvin Cross Sections

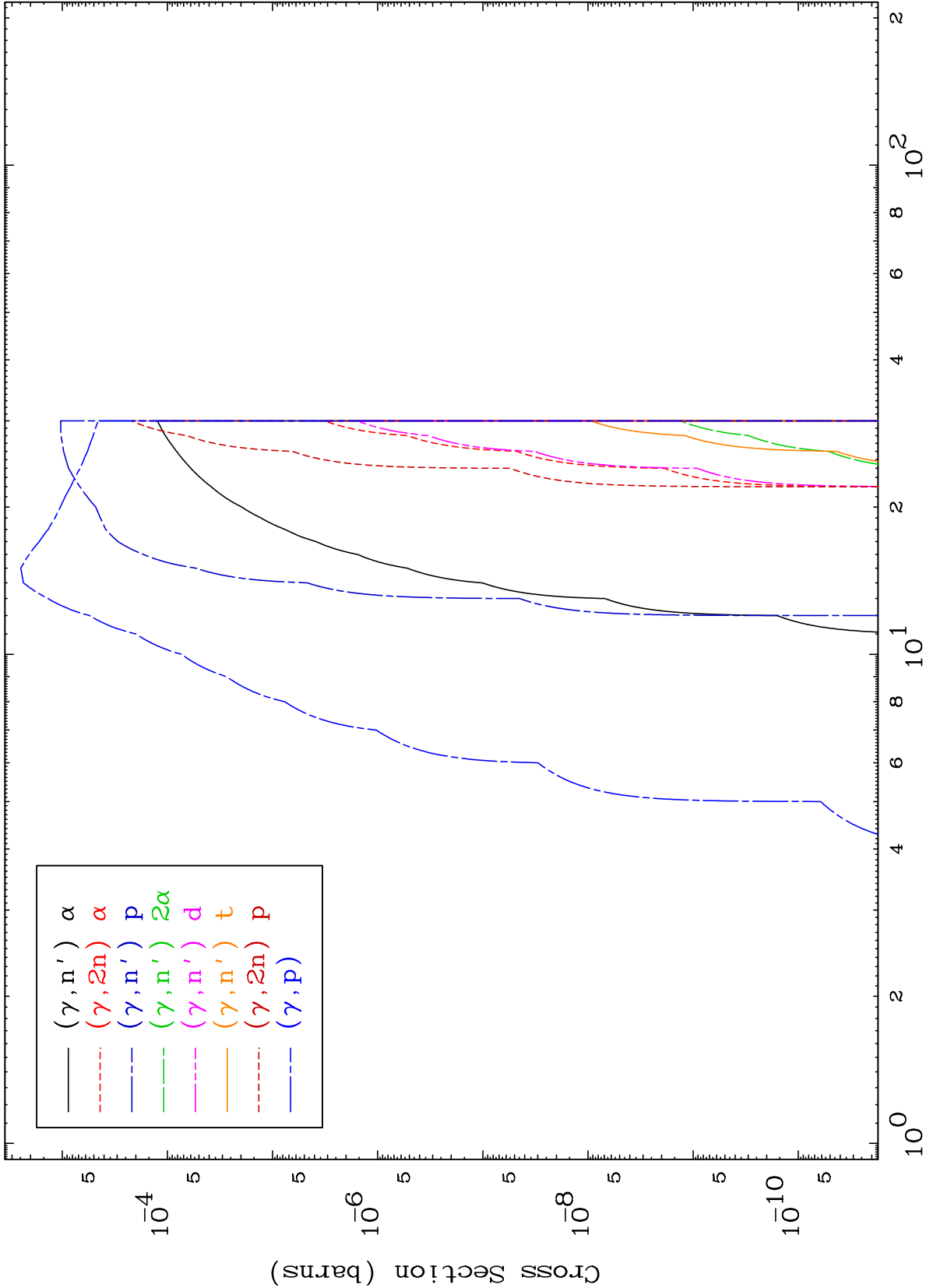
81-Tl-192



MAT 8092

Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-192



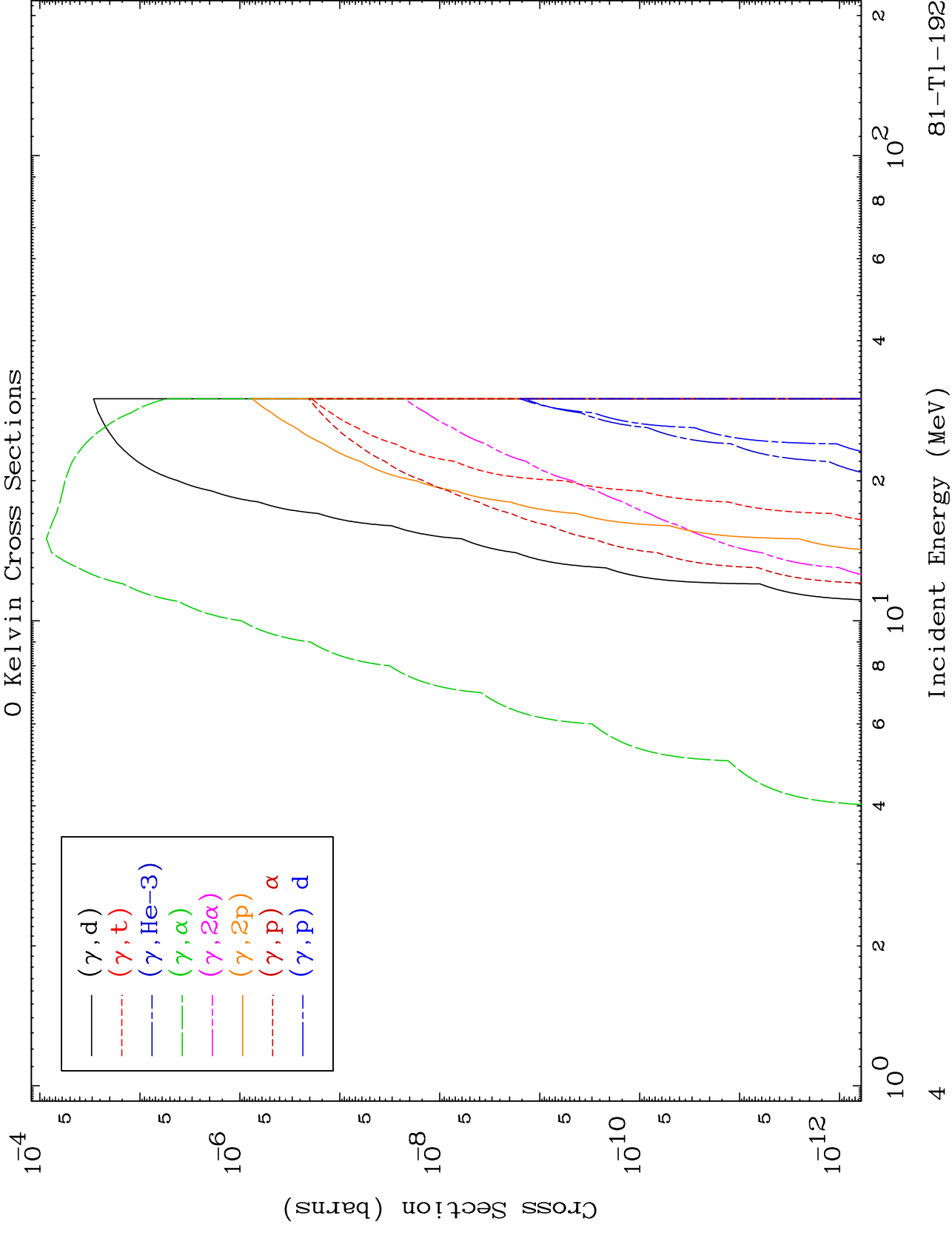
Incident Energy (MeV)

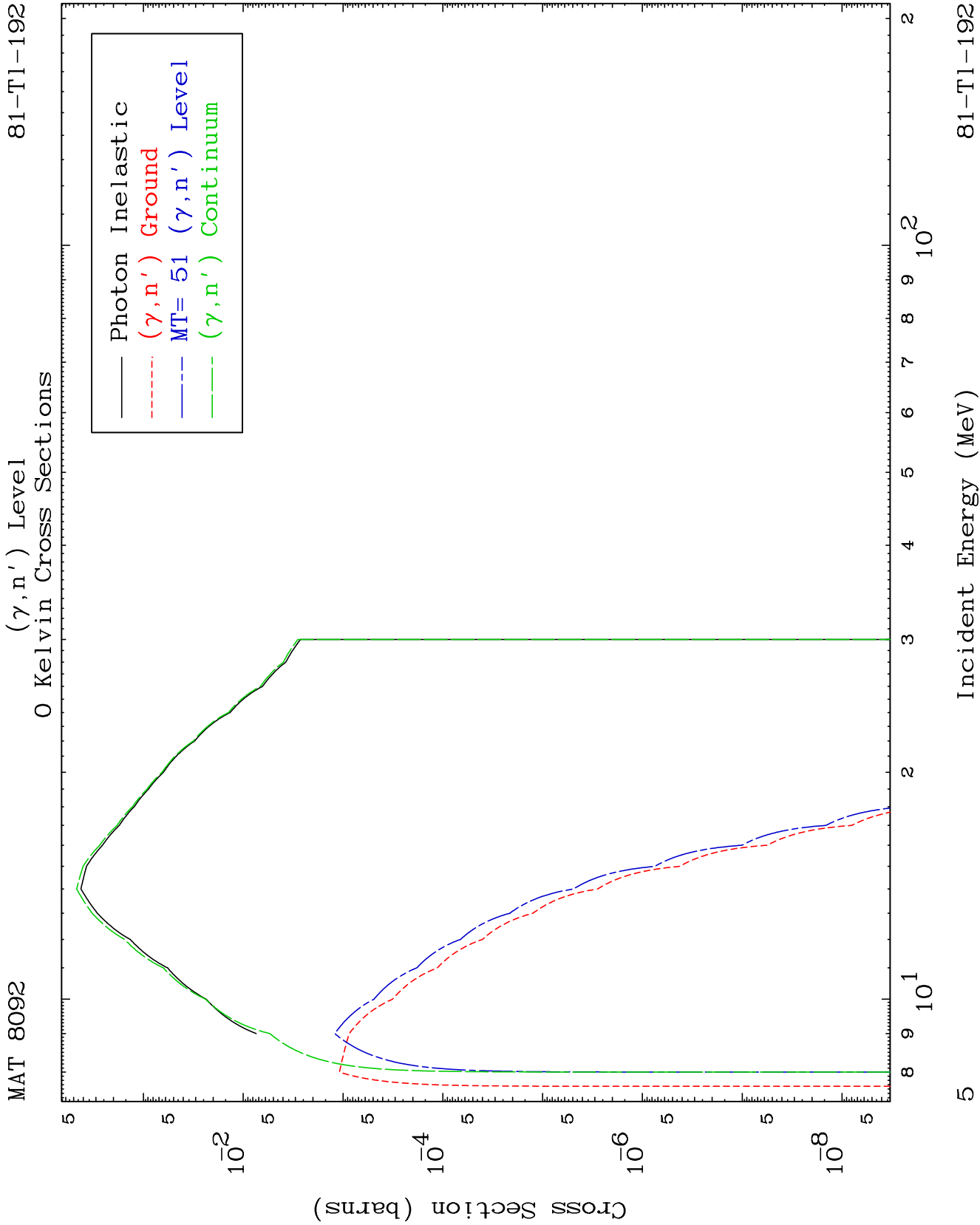
81-Tl-192

MAT 8092

Photon Charged Particle
0 Kelvin Cross Sections

81-T1-192



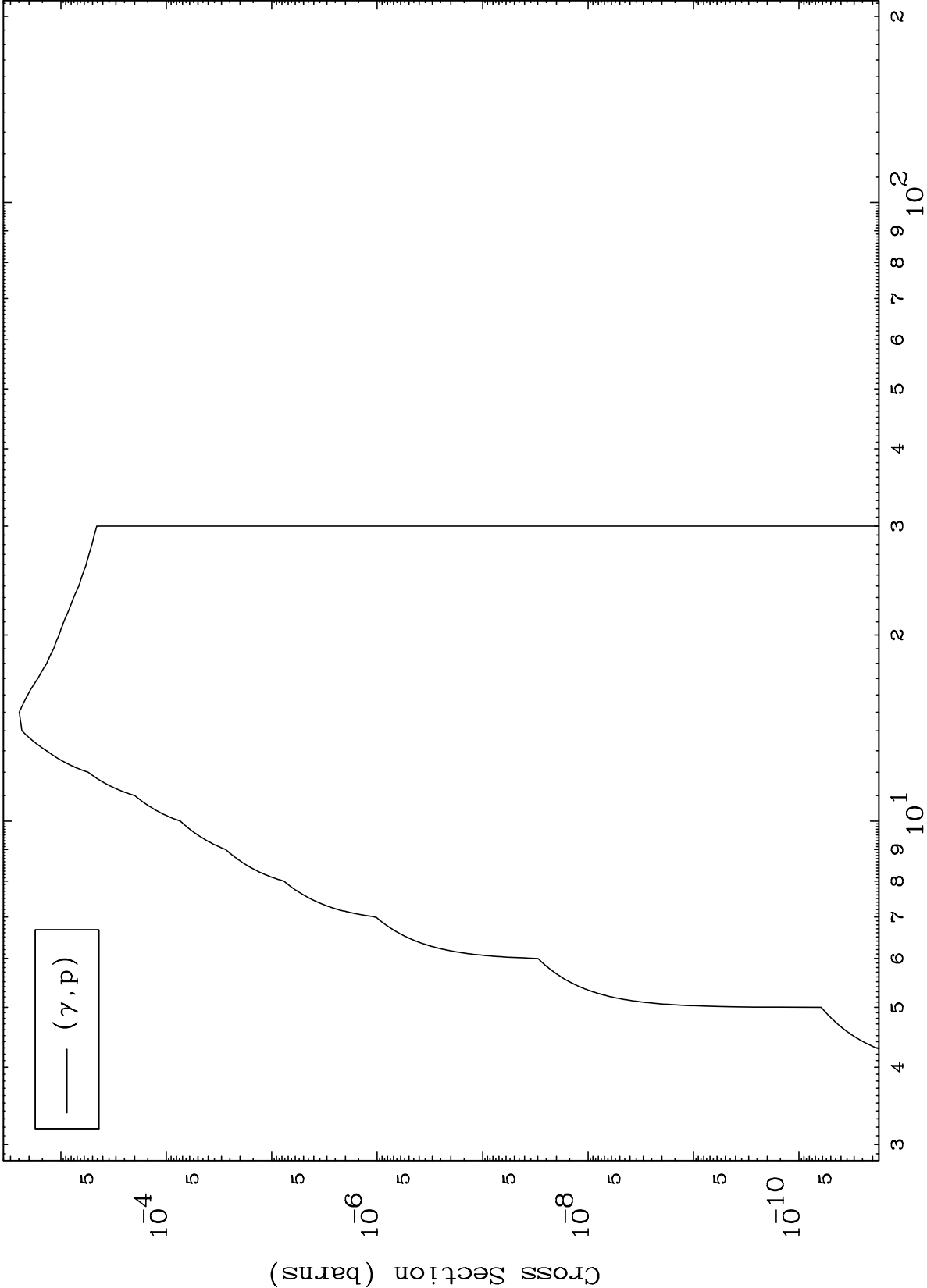


MAT 8092

(γ ,p) Levels

81-Tl-192

0 Kelvin Cross Sections



Incident Energy (MeV)

81-Tl-192

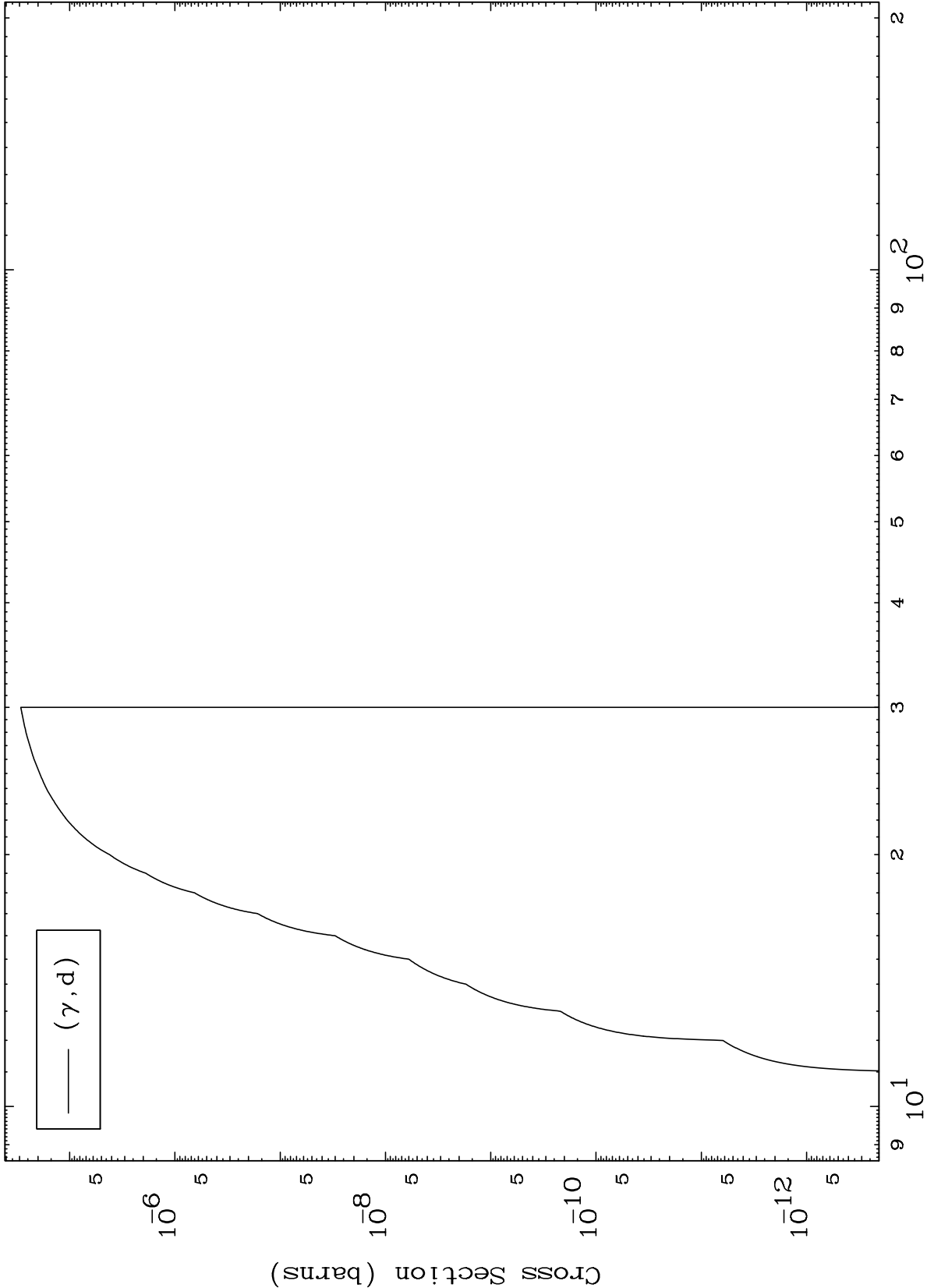
6

MAT 8092

(γ ,d) Levels

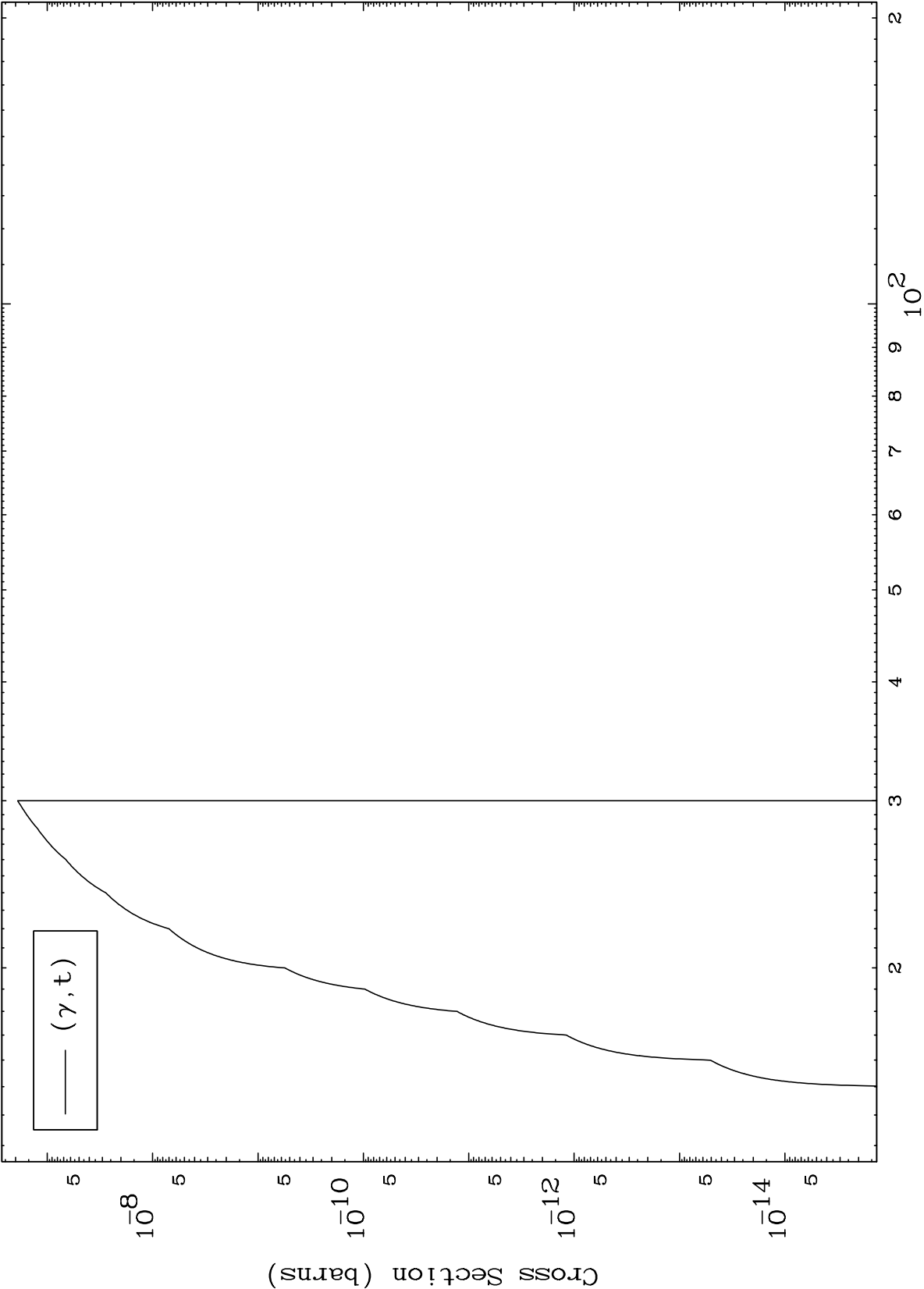
0 Kelvin Cross Sections

81-Tl-192

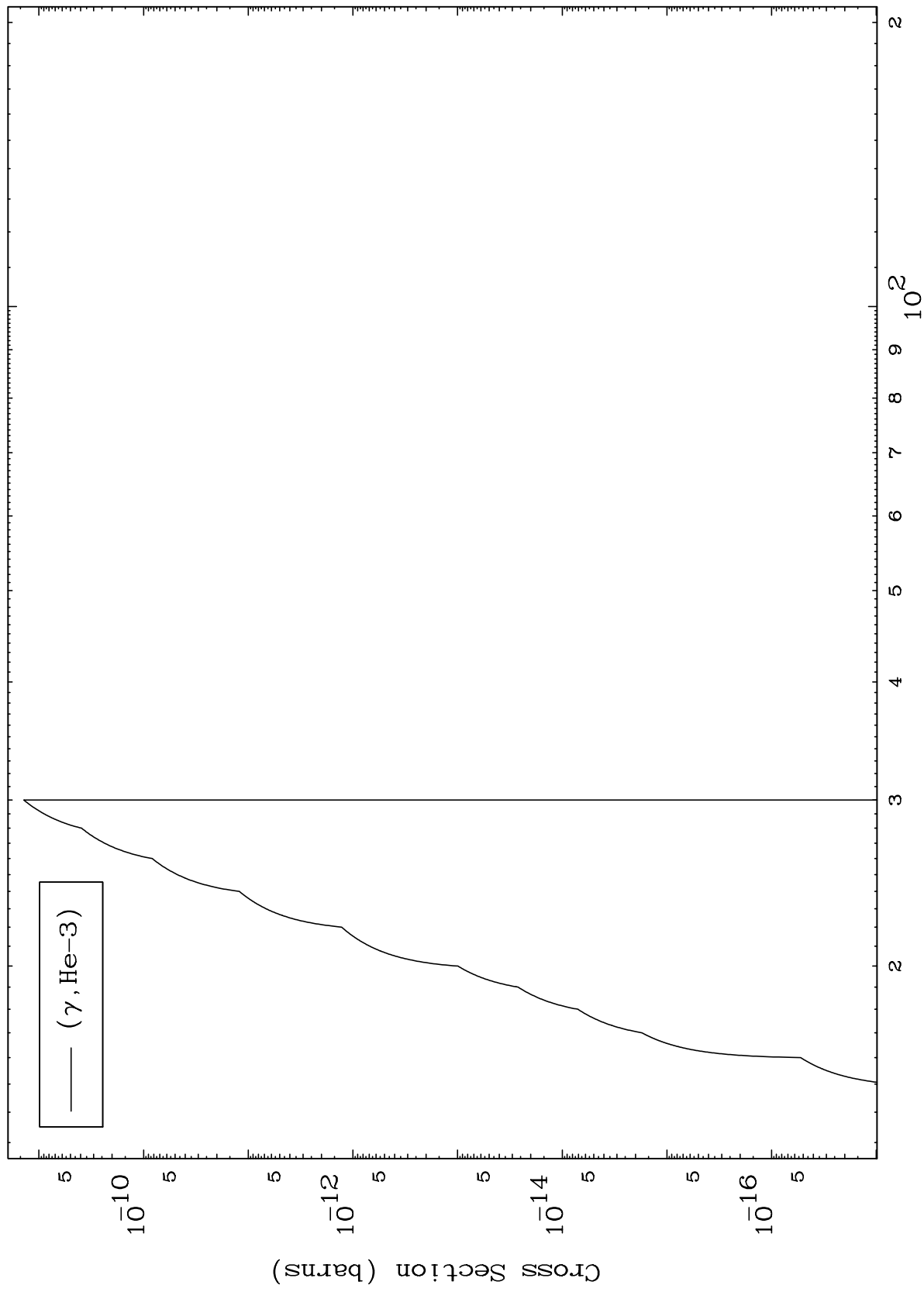


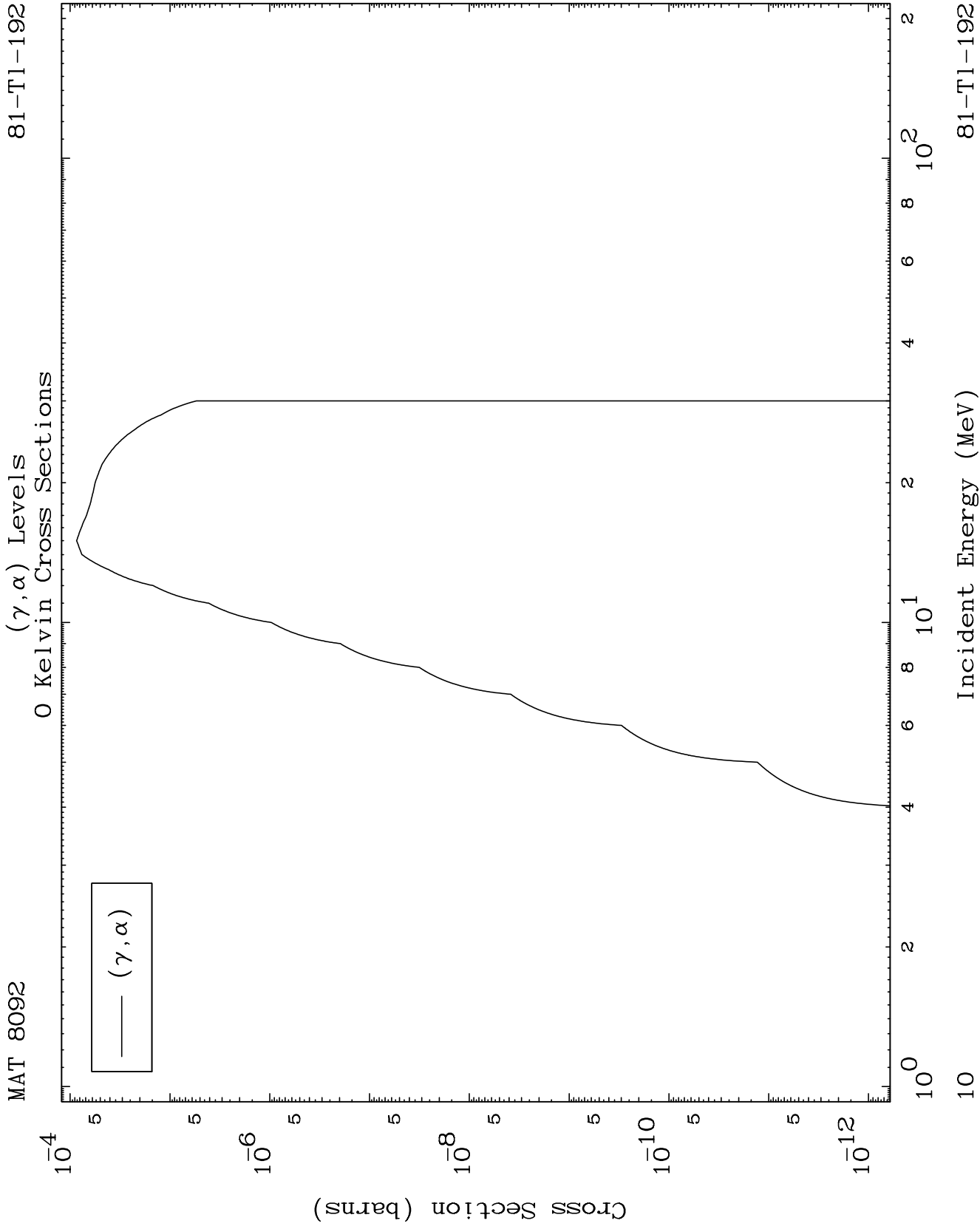
Incident Energy (MeV)

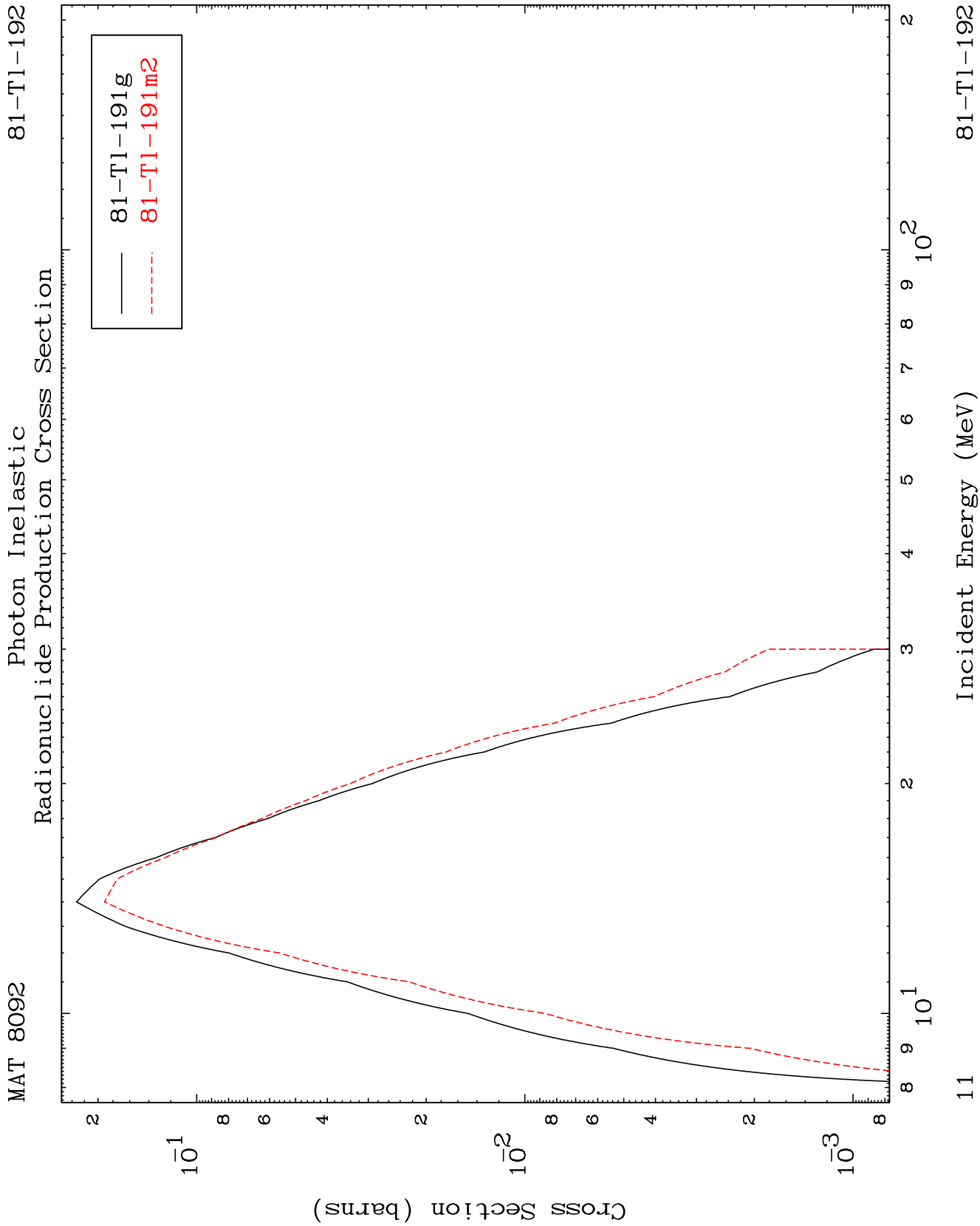
81-Tl-192

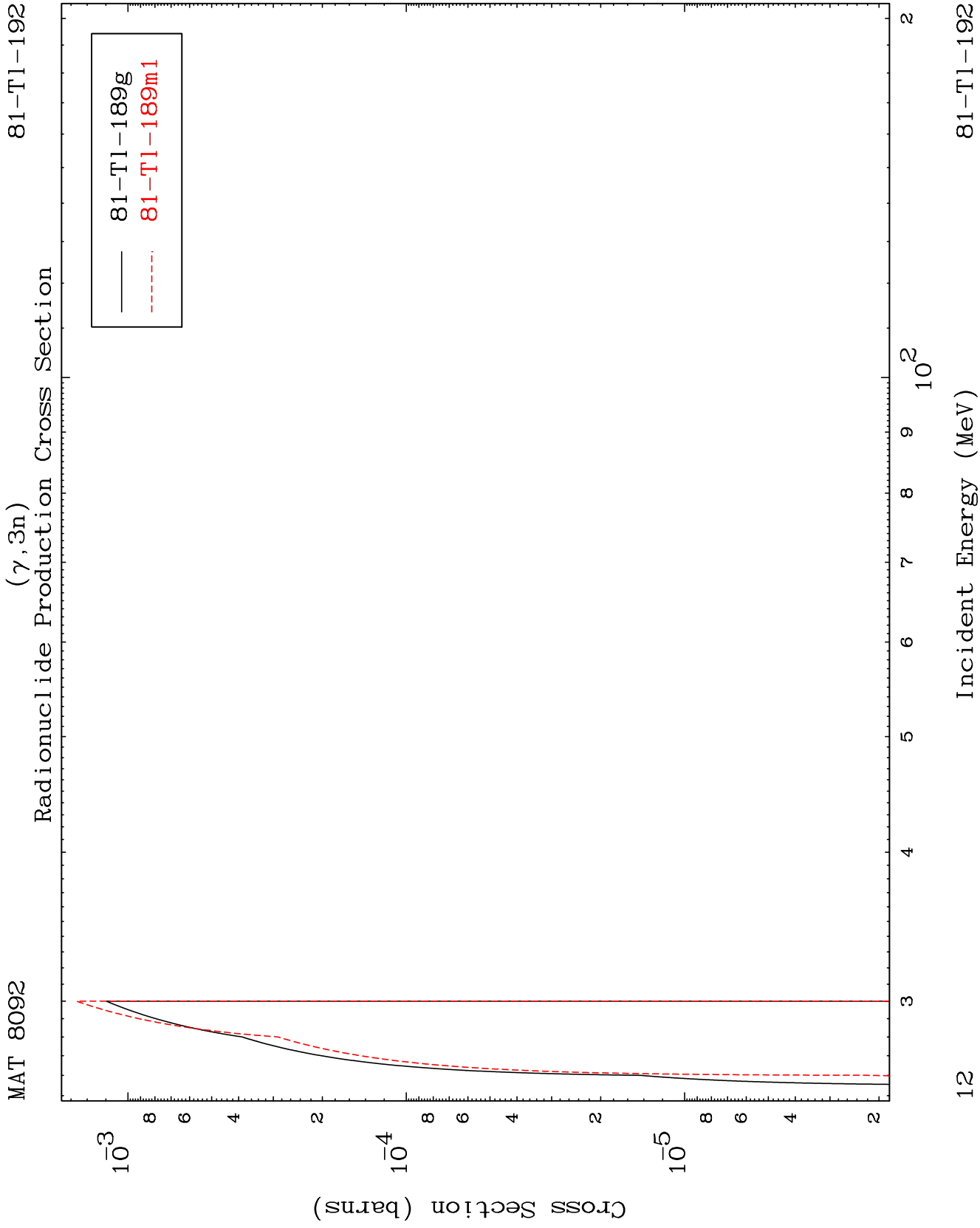


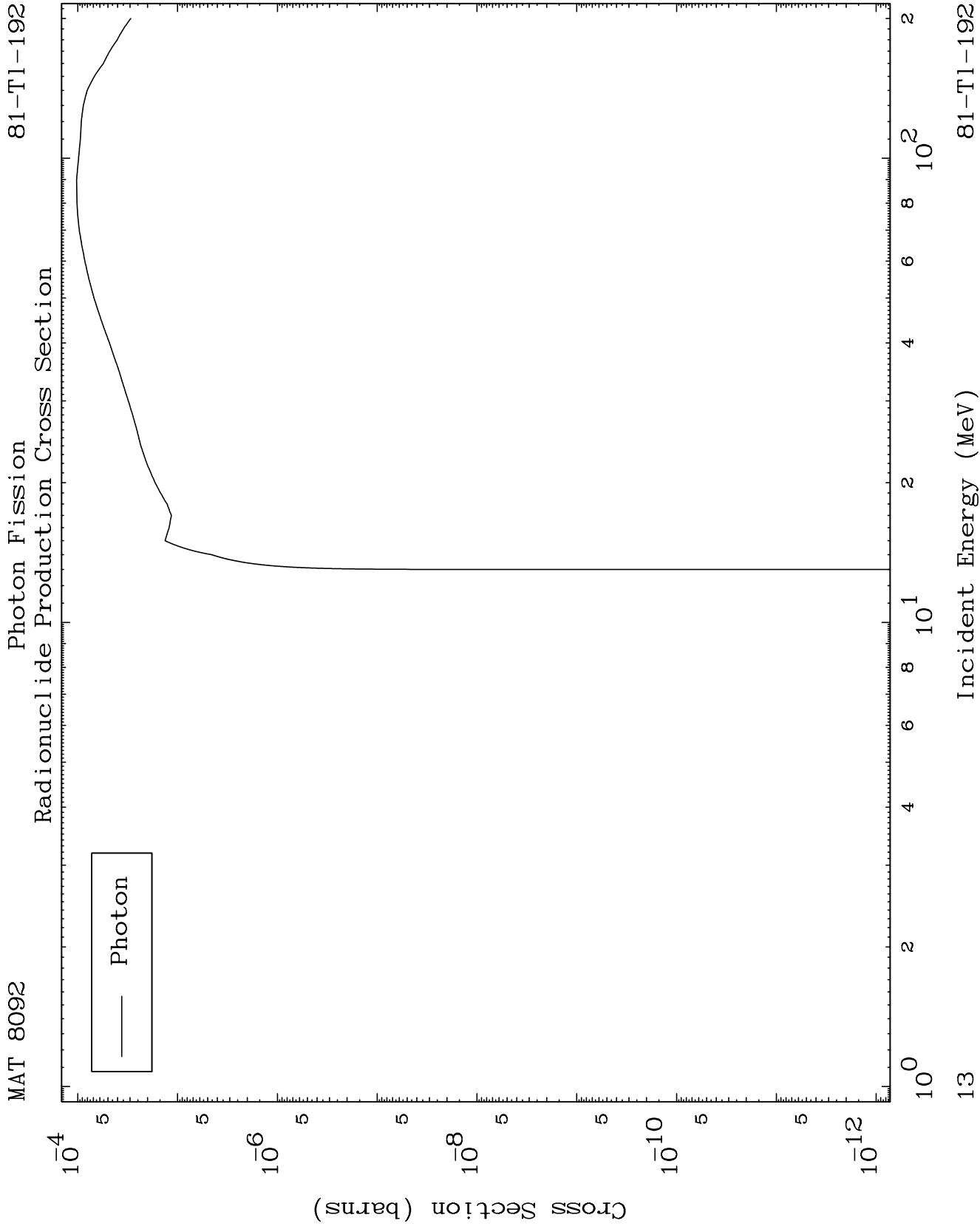
(γ ,He3) Levels
0 Kelvin Cross Sections

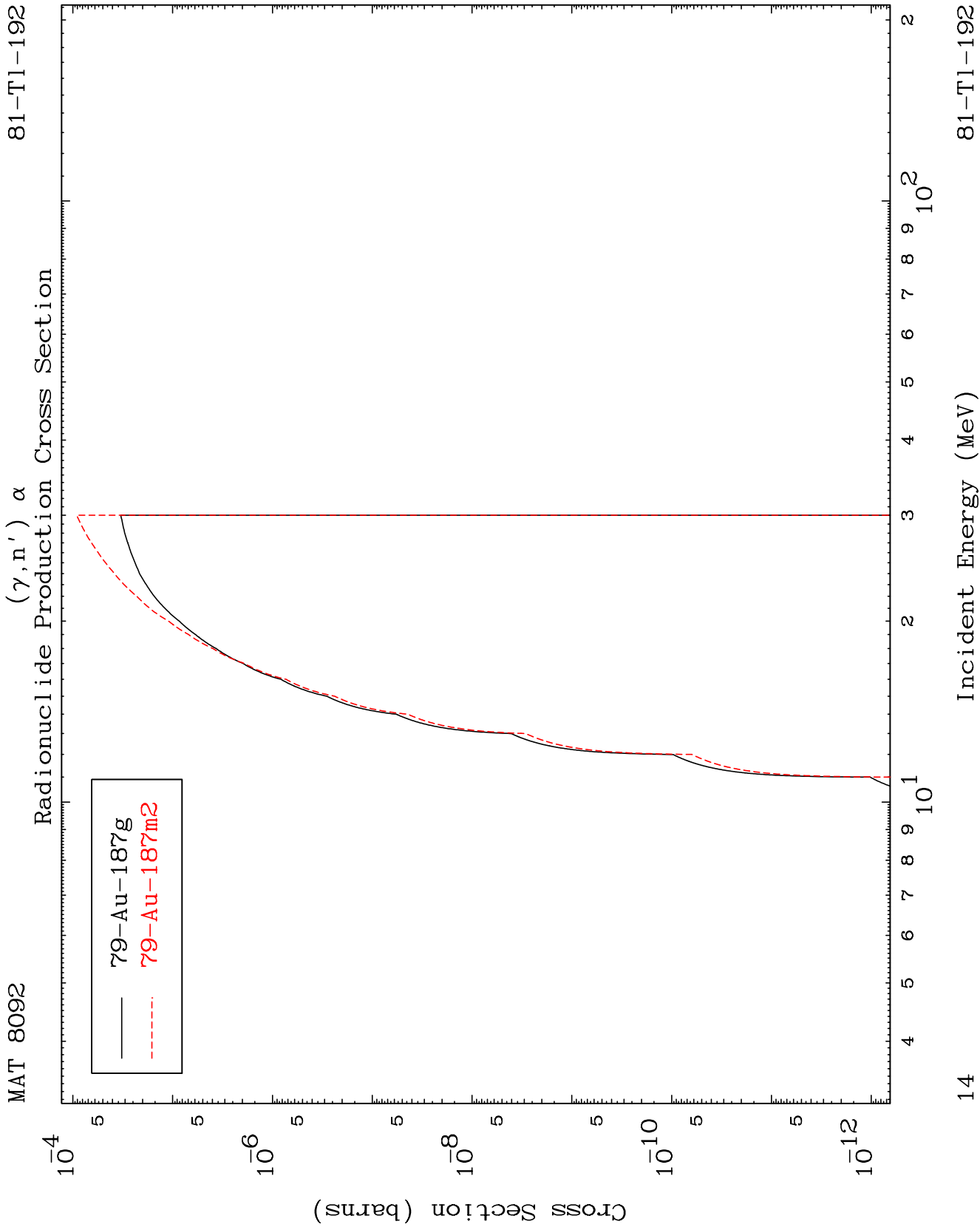


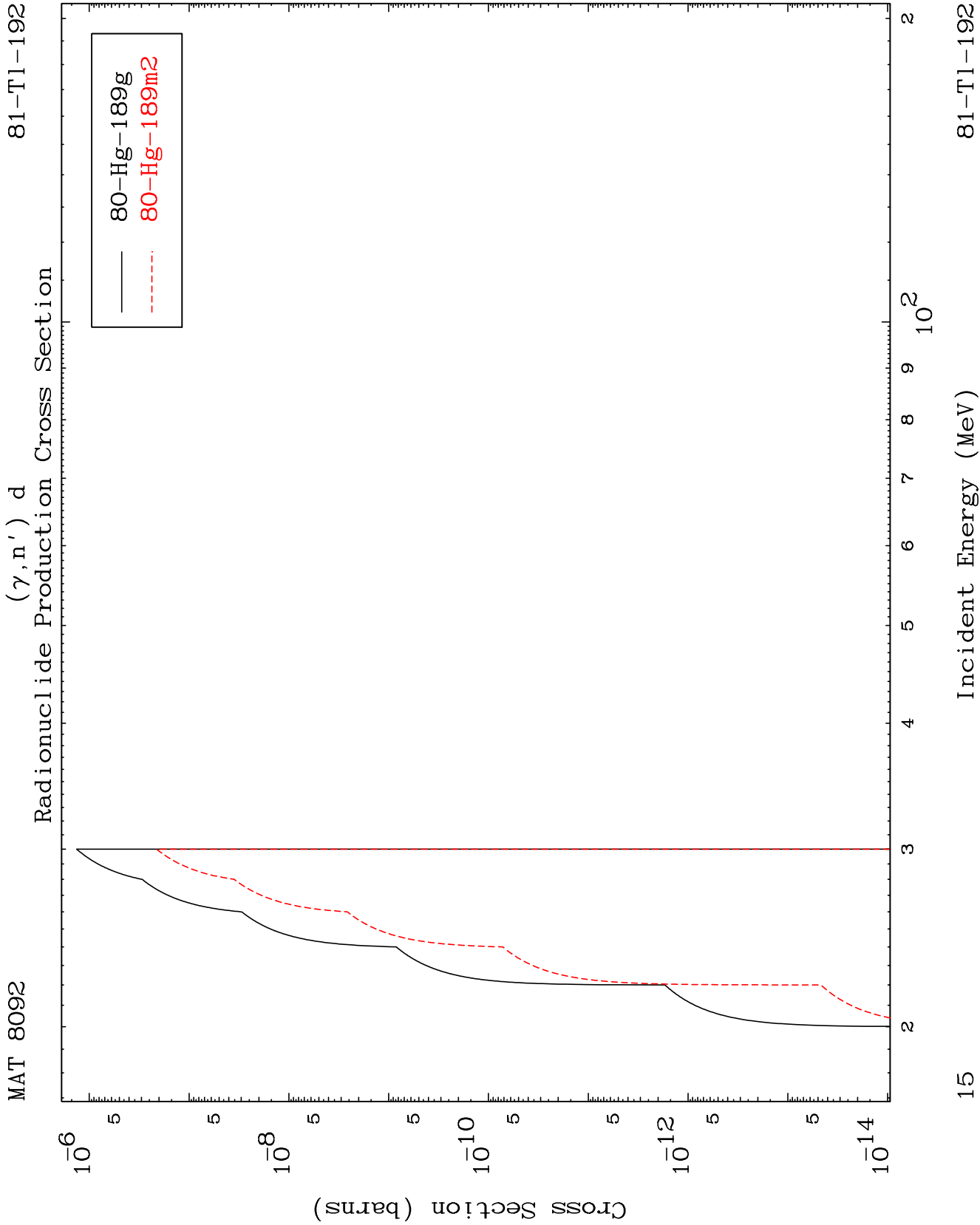










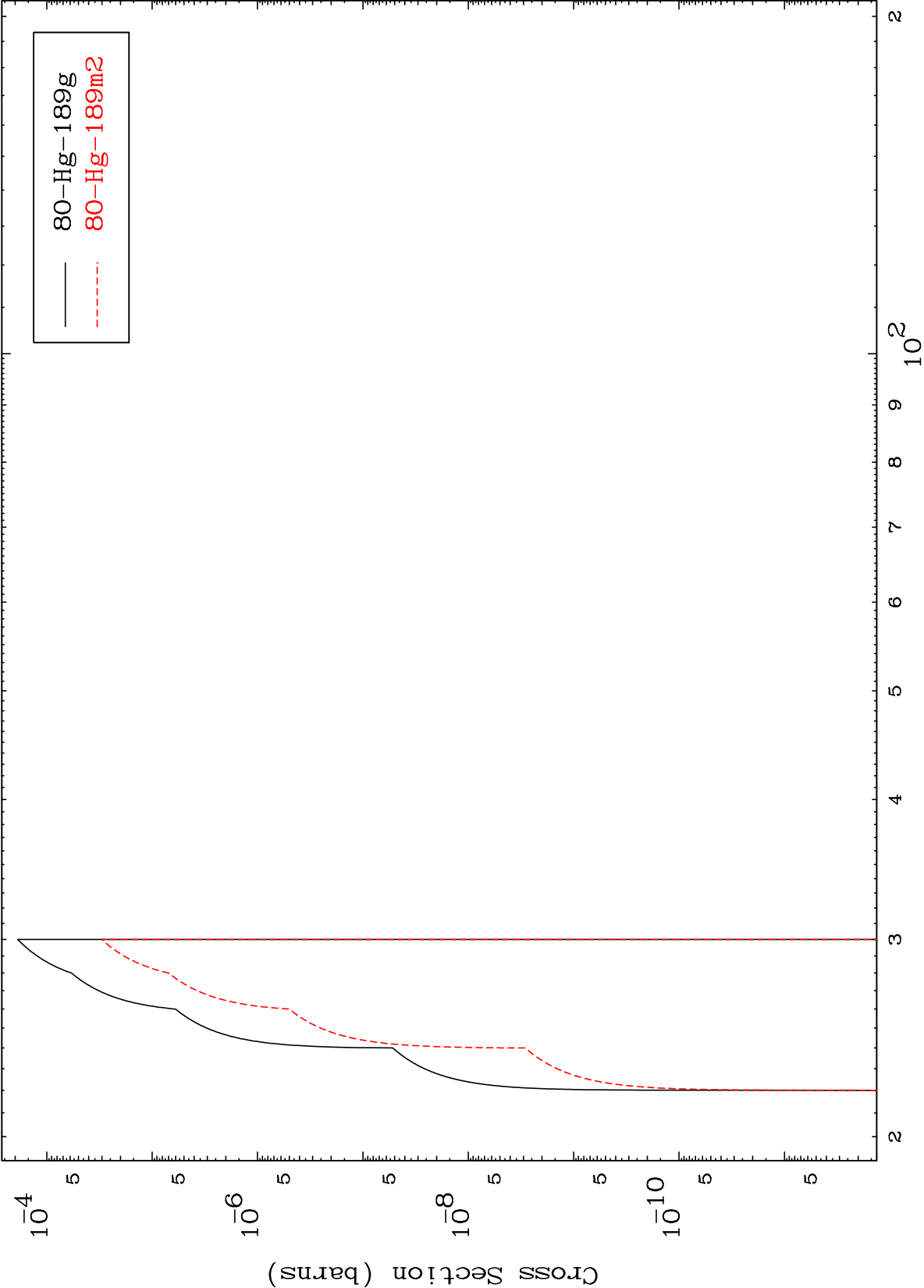


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$(\gamma, 2n)$ p

81-Tl-192

Radionuclide Production Cross Section



16

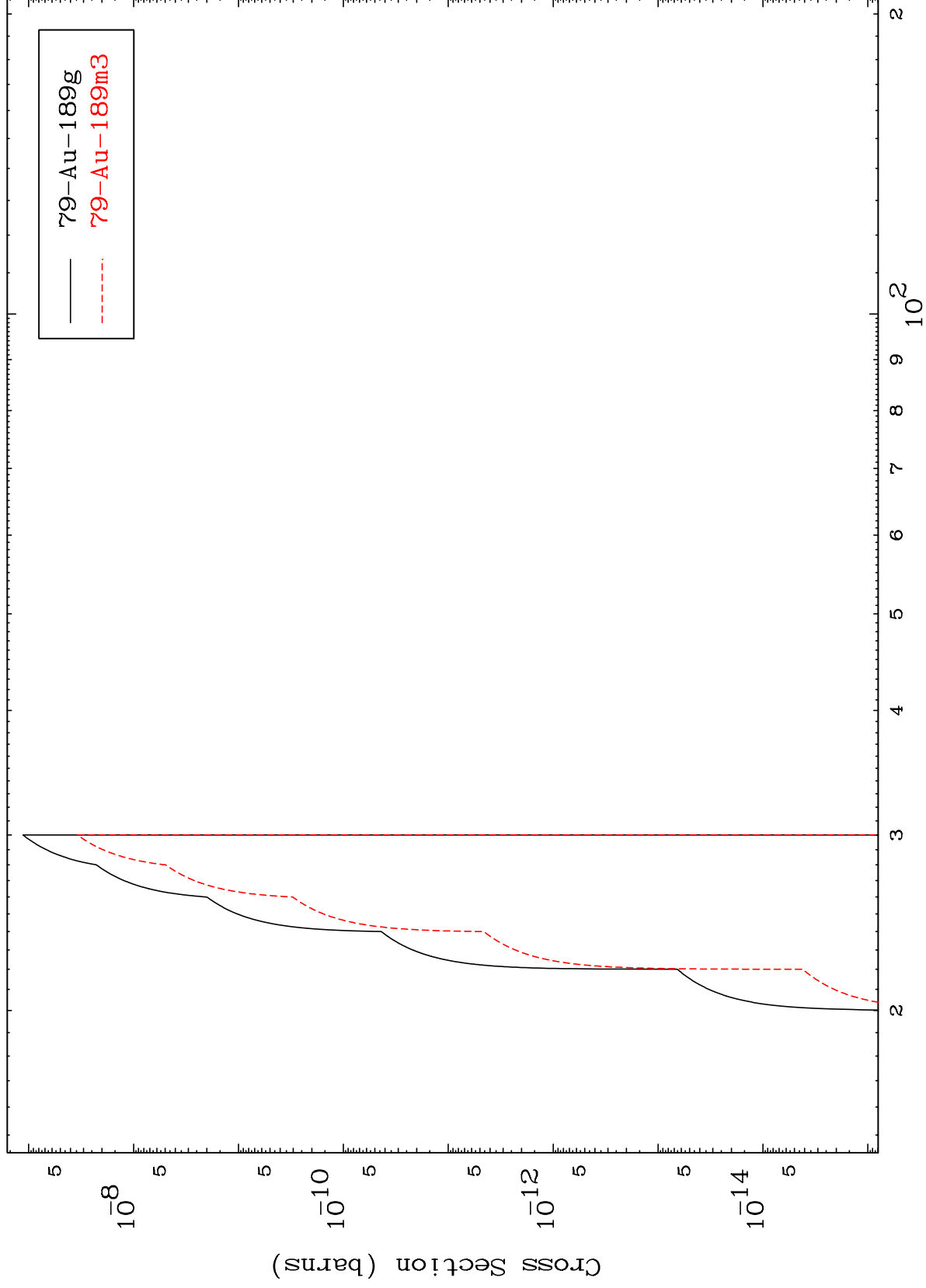
Incident Energy (MeV)

81-Tl-192

MAT 8092

81-Tl-192

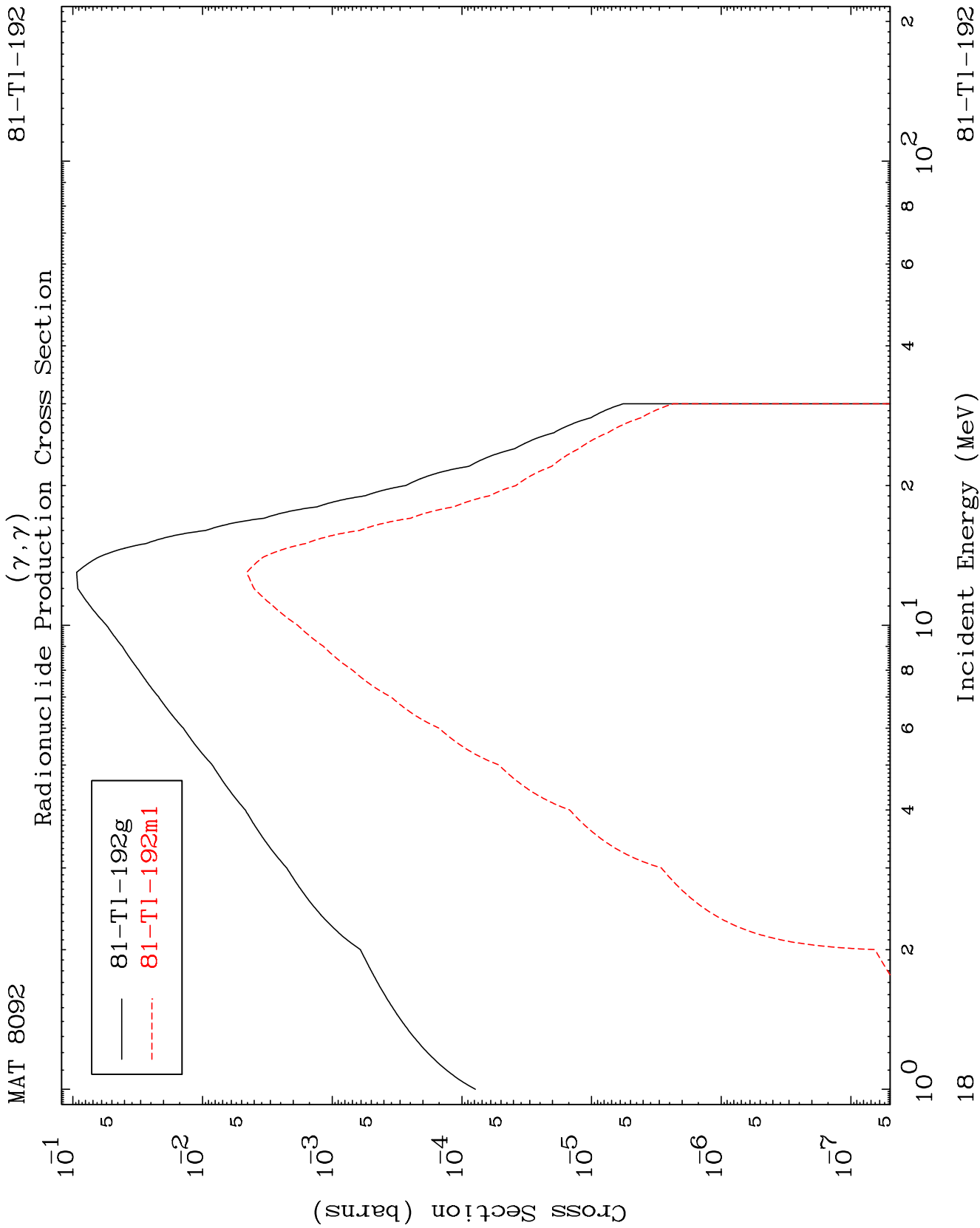
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

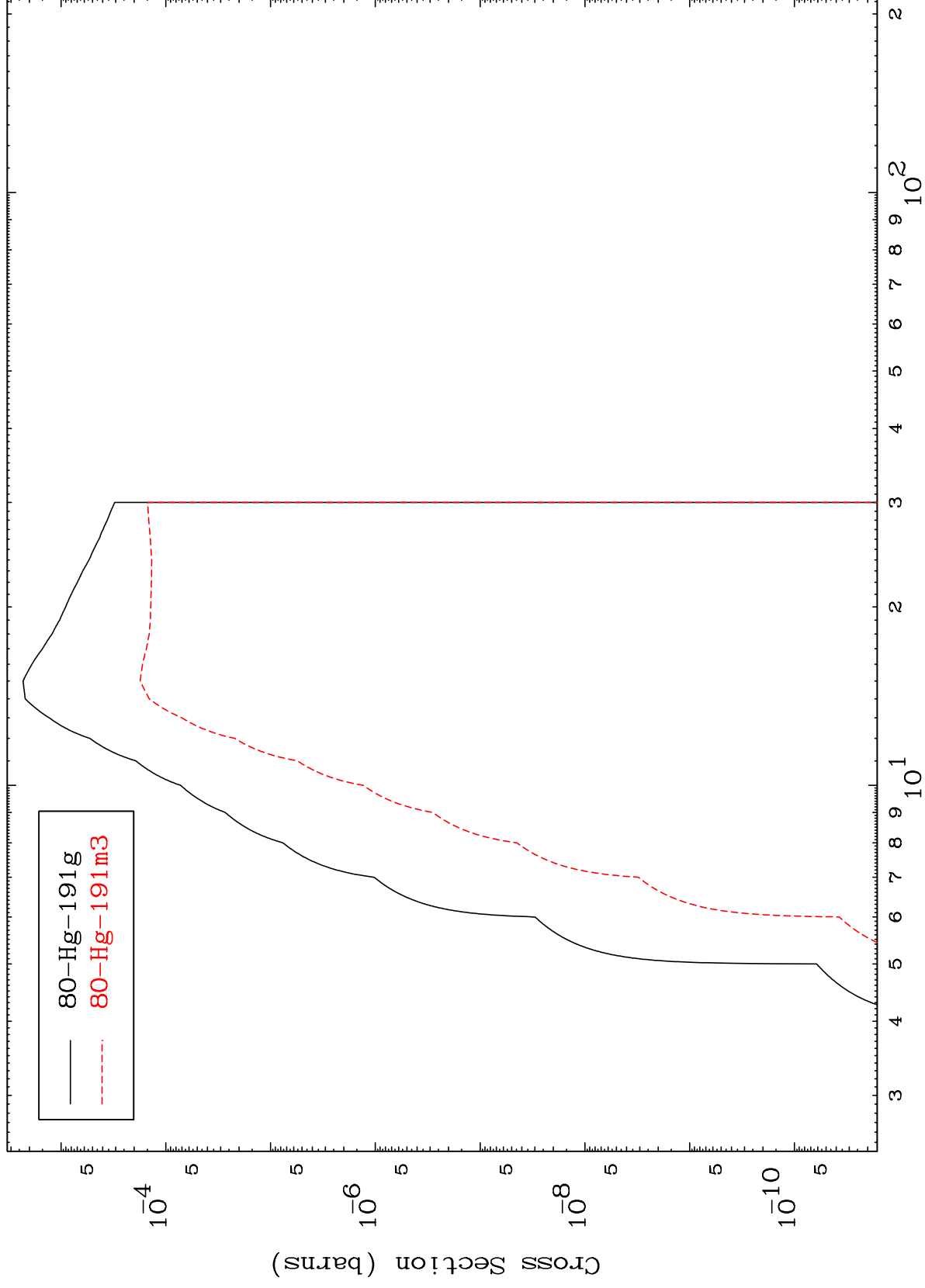
81-Tl-192



MAT 8092

81-Tl-192

Radionuclide Production Cross Section
(γ, p)



19

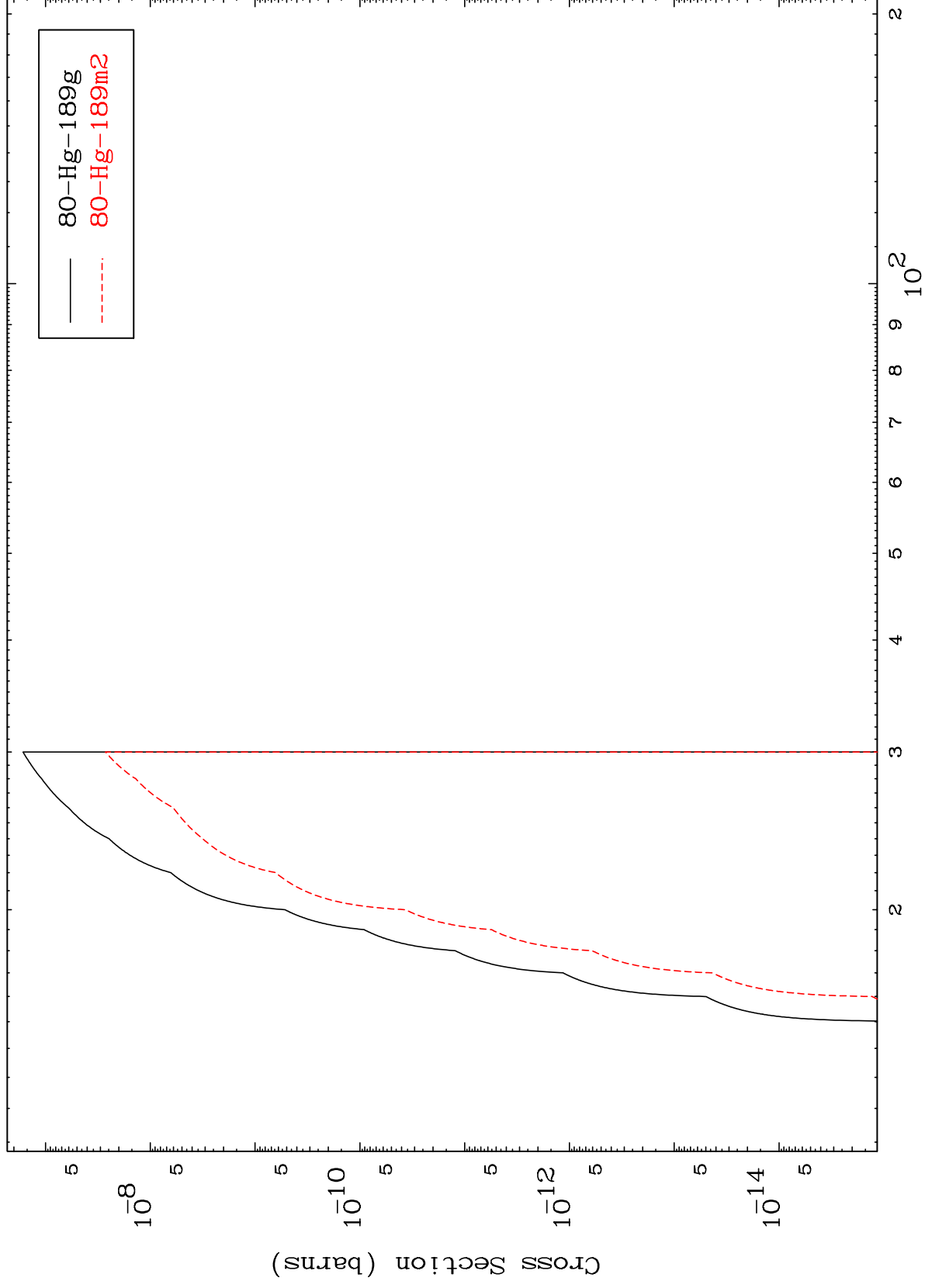
Incident Energy (MeV)

81-Tl-192

MAT 8092

81-Tl-192

Radionuclide Production Cross Section
(γ, t)



20

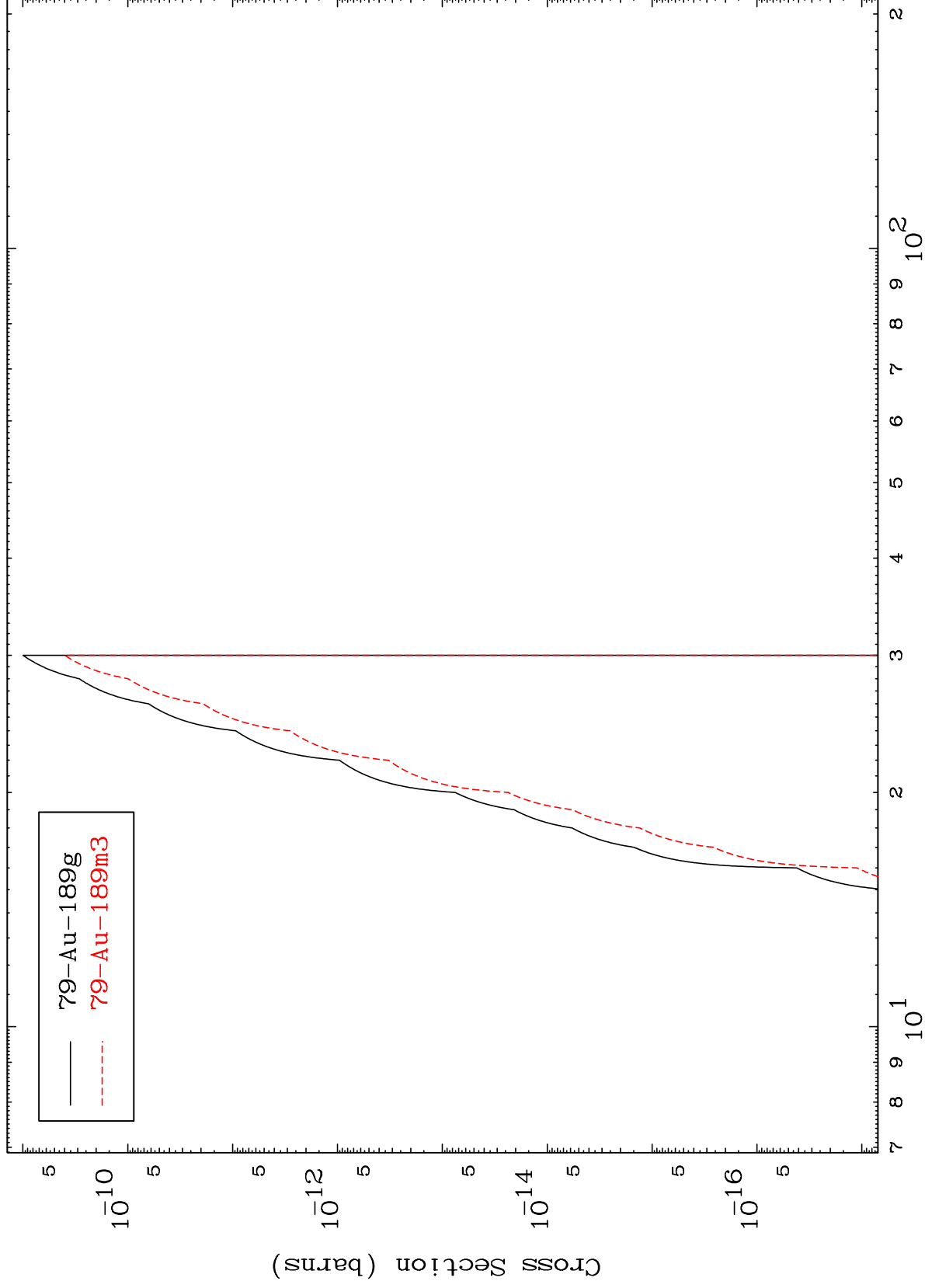
Incident Energy (MeV)

81-Tl-192

MAT 8092

81-Tl-192

$(\gamma, \text{He-3})$
Radionuclide Production Cross Section



21

Incident Energy (MeV)

81-Tl-192

(γ, p) d
Radionuclide Production Cross Section

