

Program EVALPLOT
(Version 2018-1)

by

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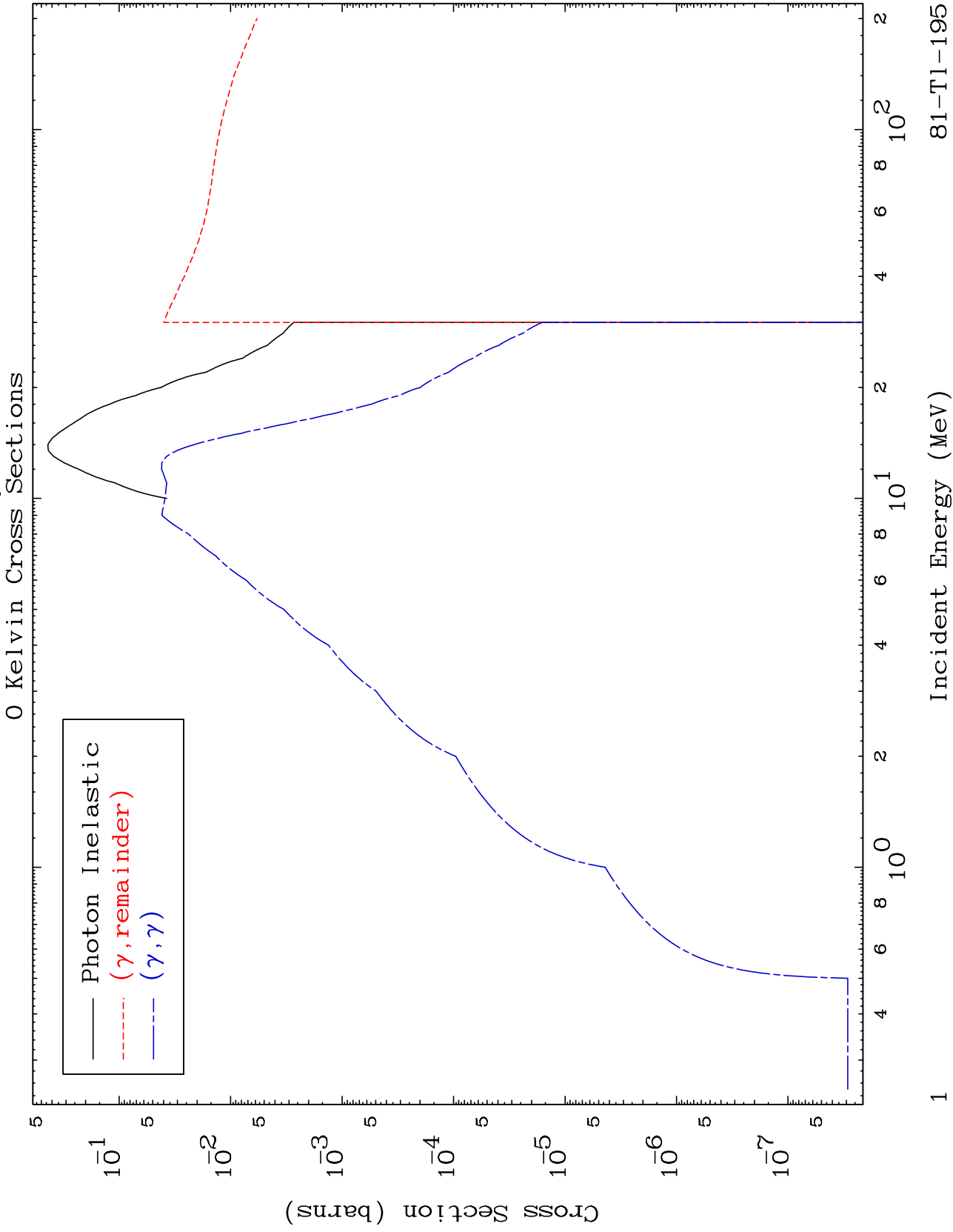
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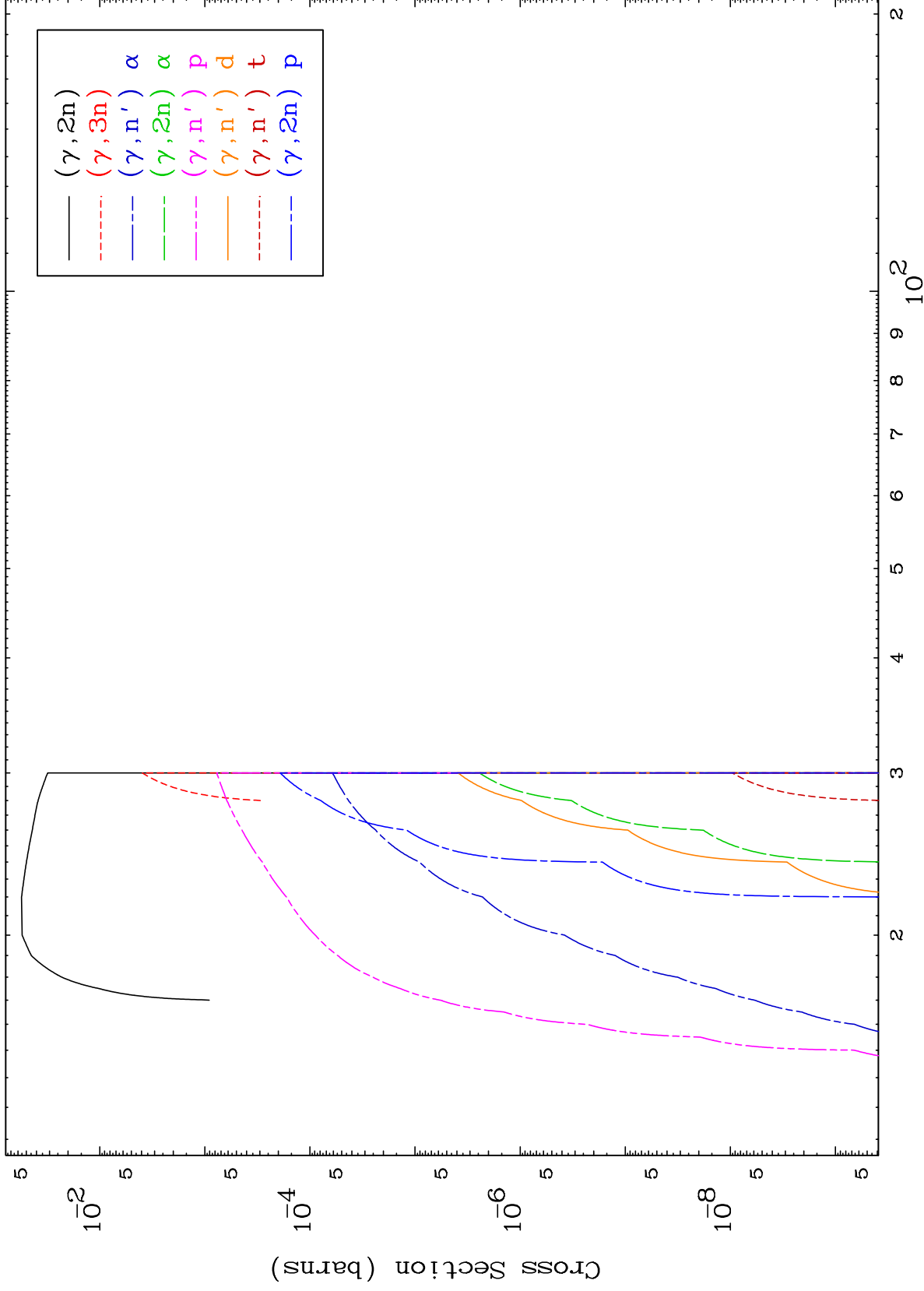
Press Mouse Button to Start

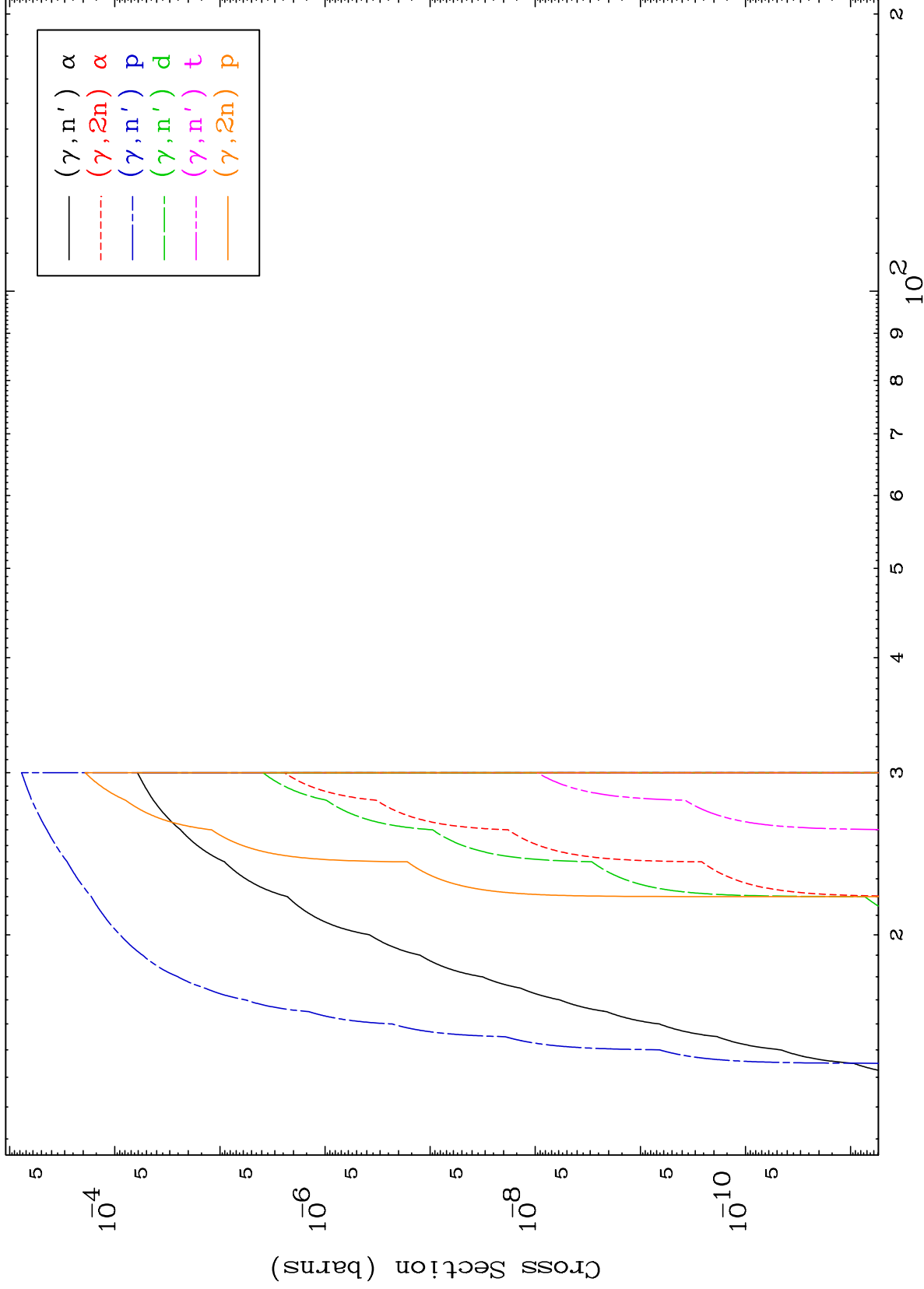
MAT 8101

Photon Major

81-Tl-195



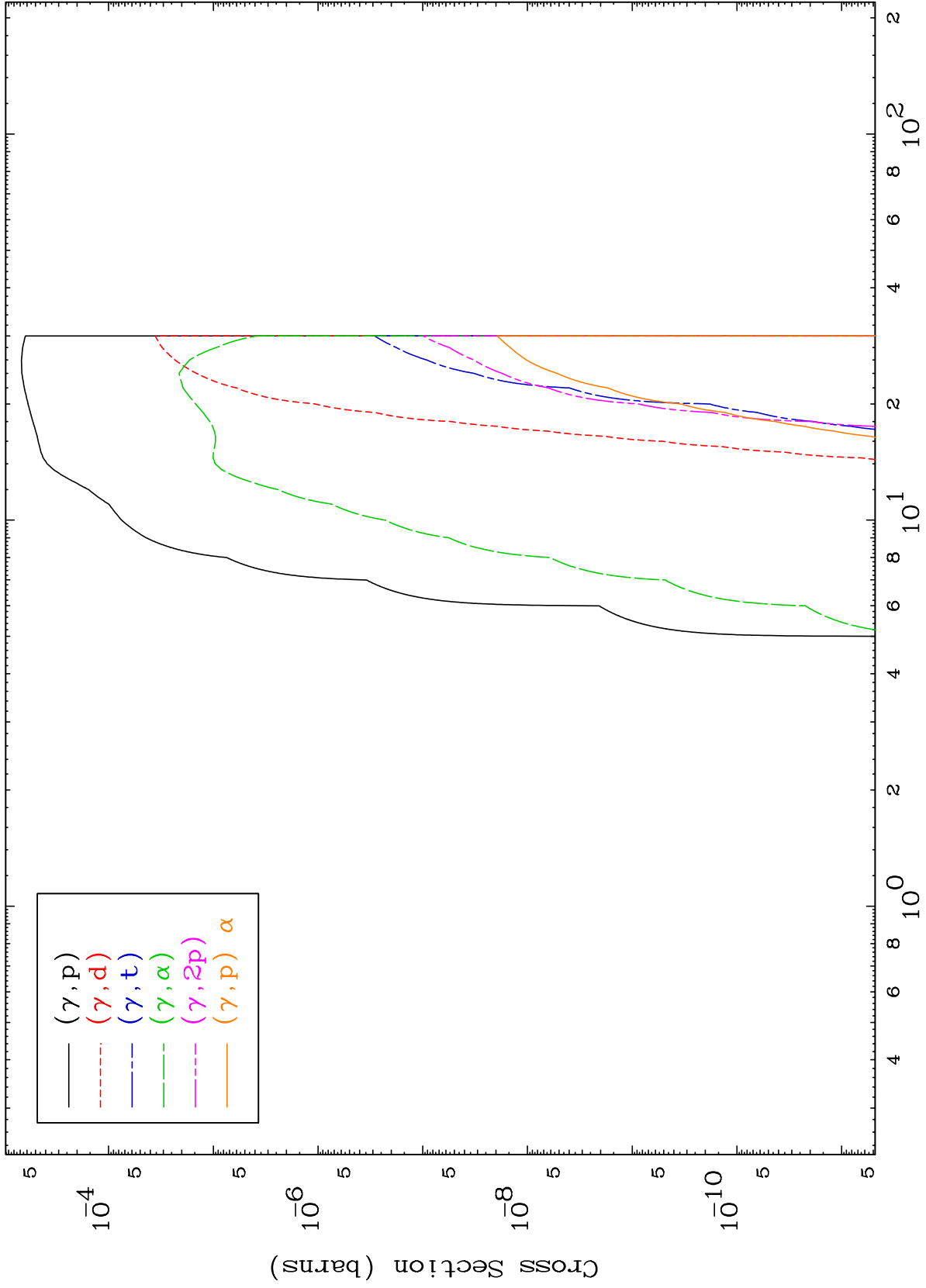




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Photon Charged Particle
0 Kelvin Cross Sections

81-Tl-195

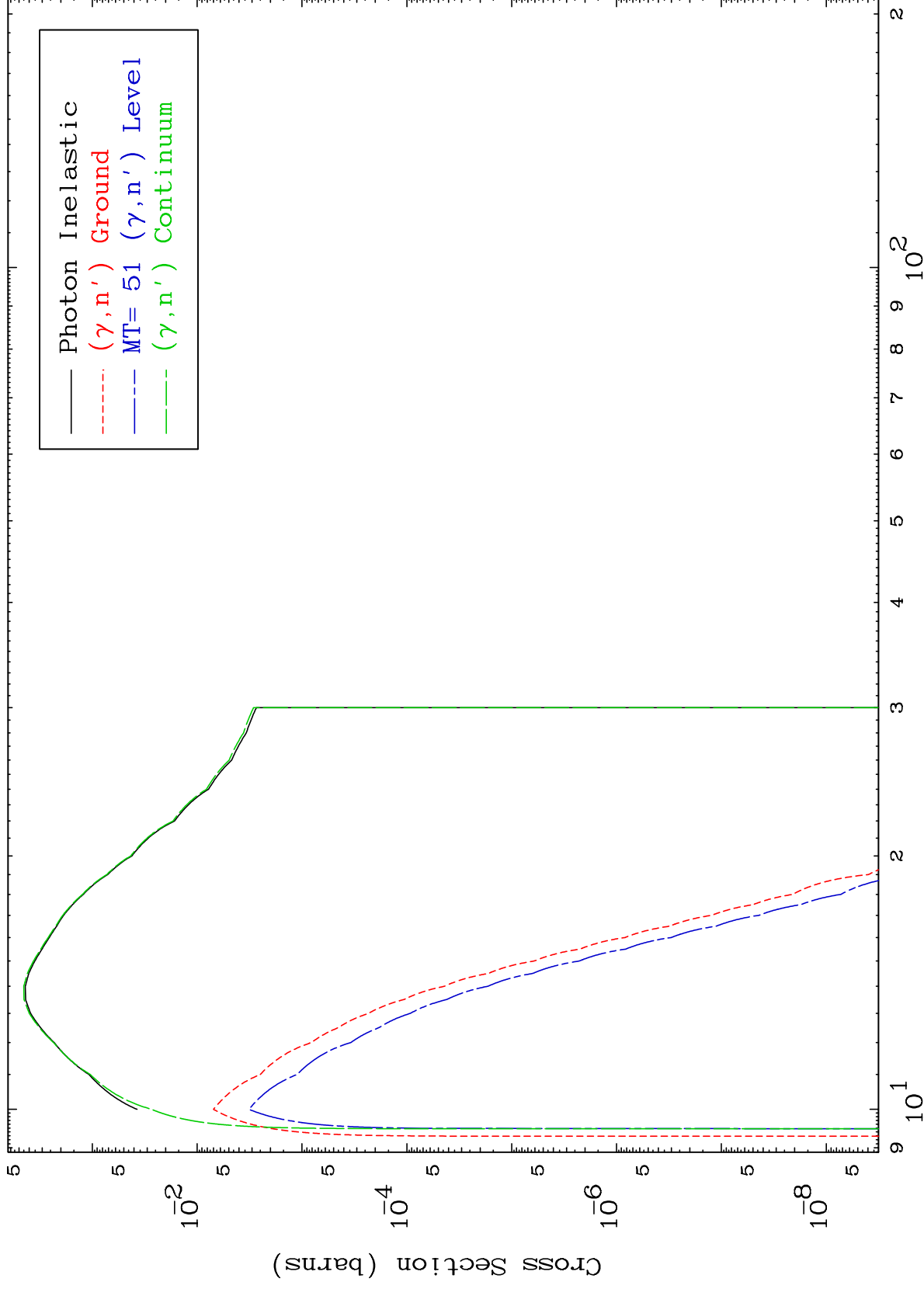


MAT 8101

(γ, n') Level

81-T1-195

0 Kelvin Cross Sections



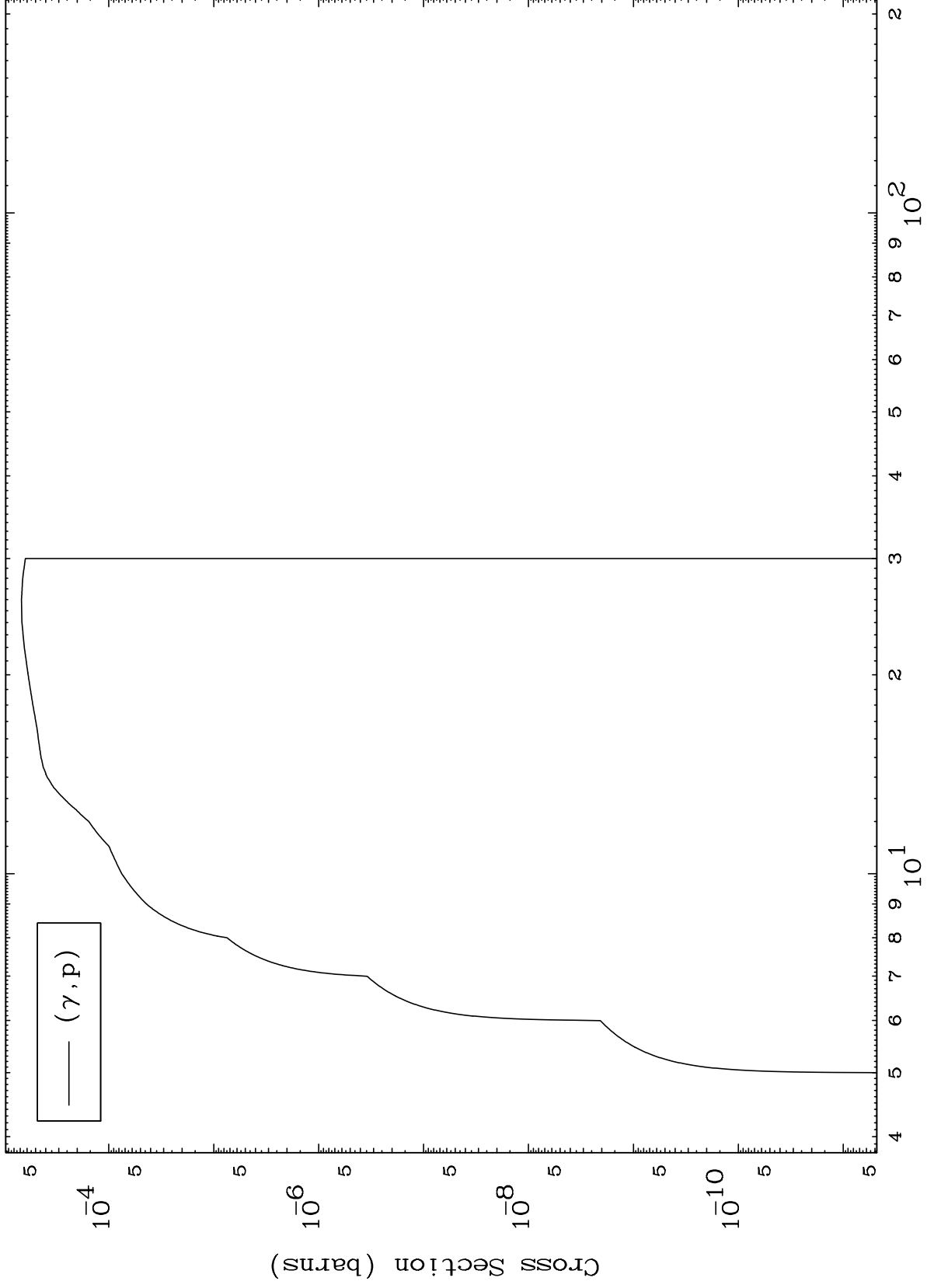
Incident Energy (MeV)

81-T1-195

MAT 8101

(γ, p) Levels
0 Kelvin Cross Sections

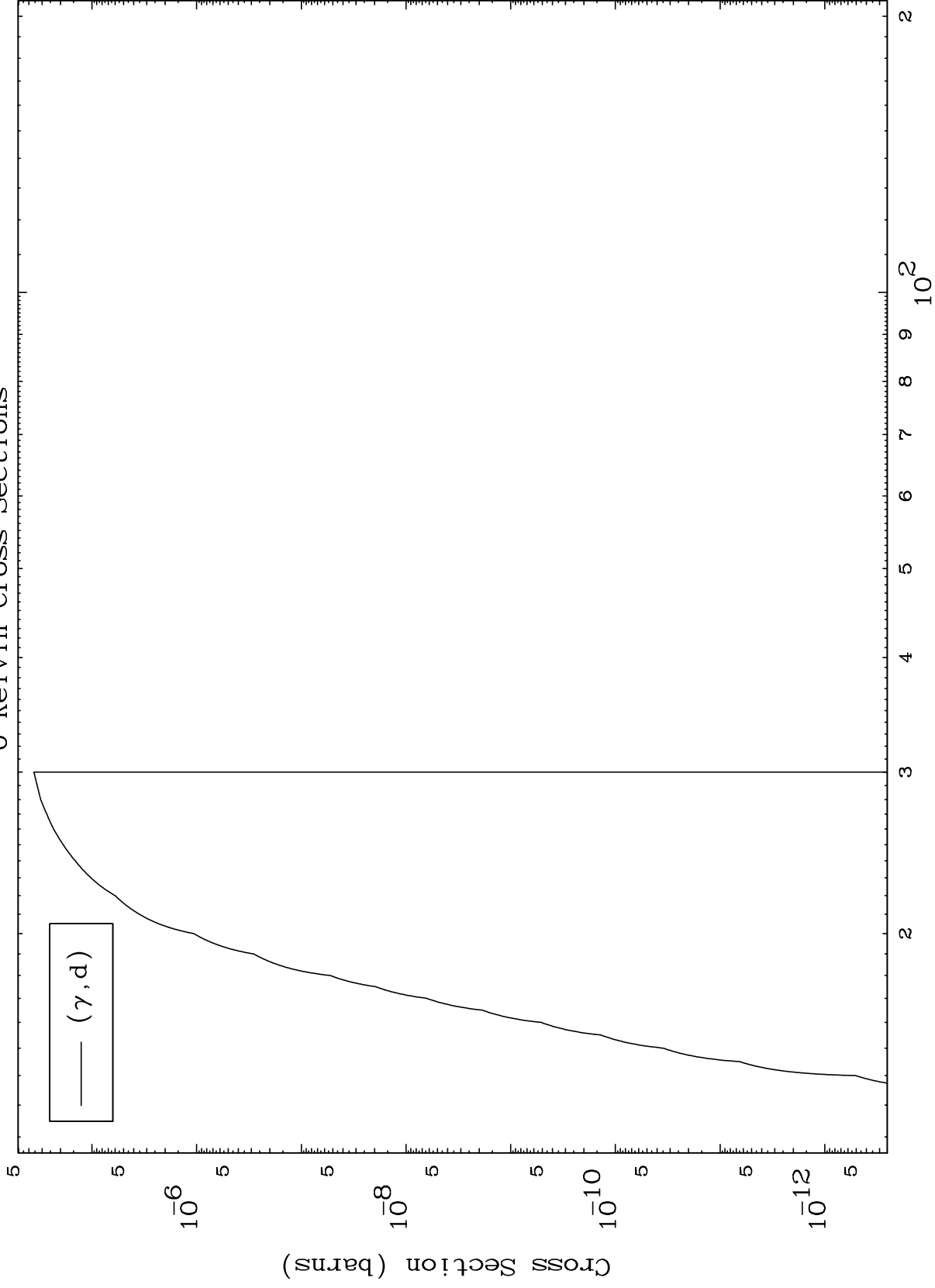
81-T1-195

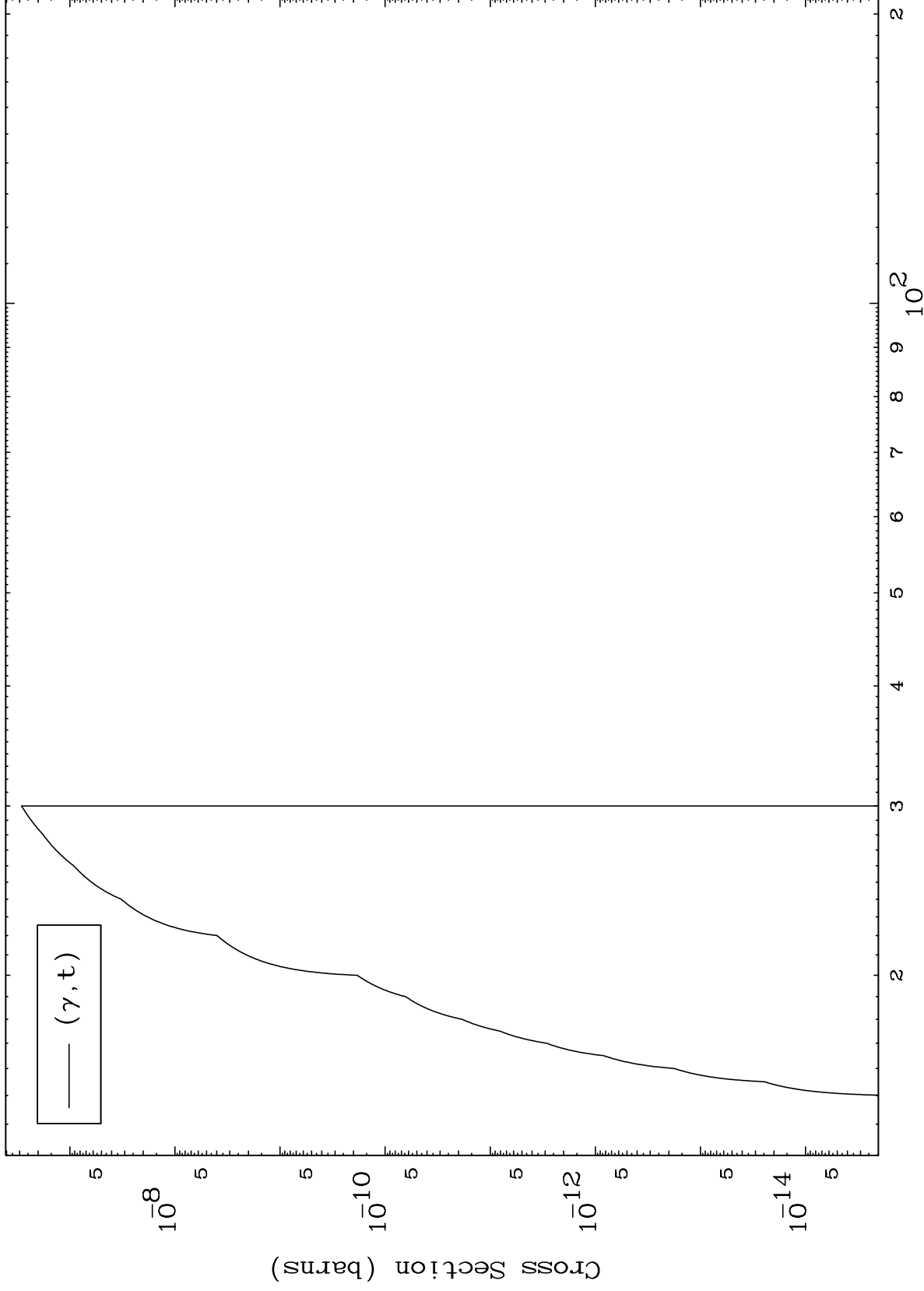


6

Incident Energy (MeV)

81-T1-195



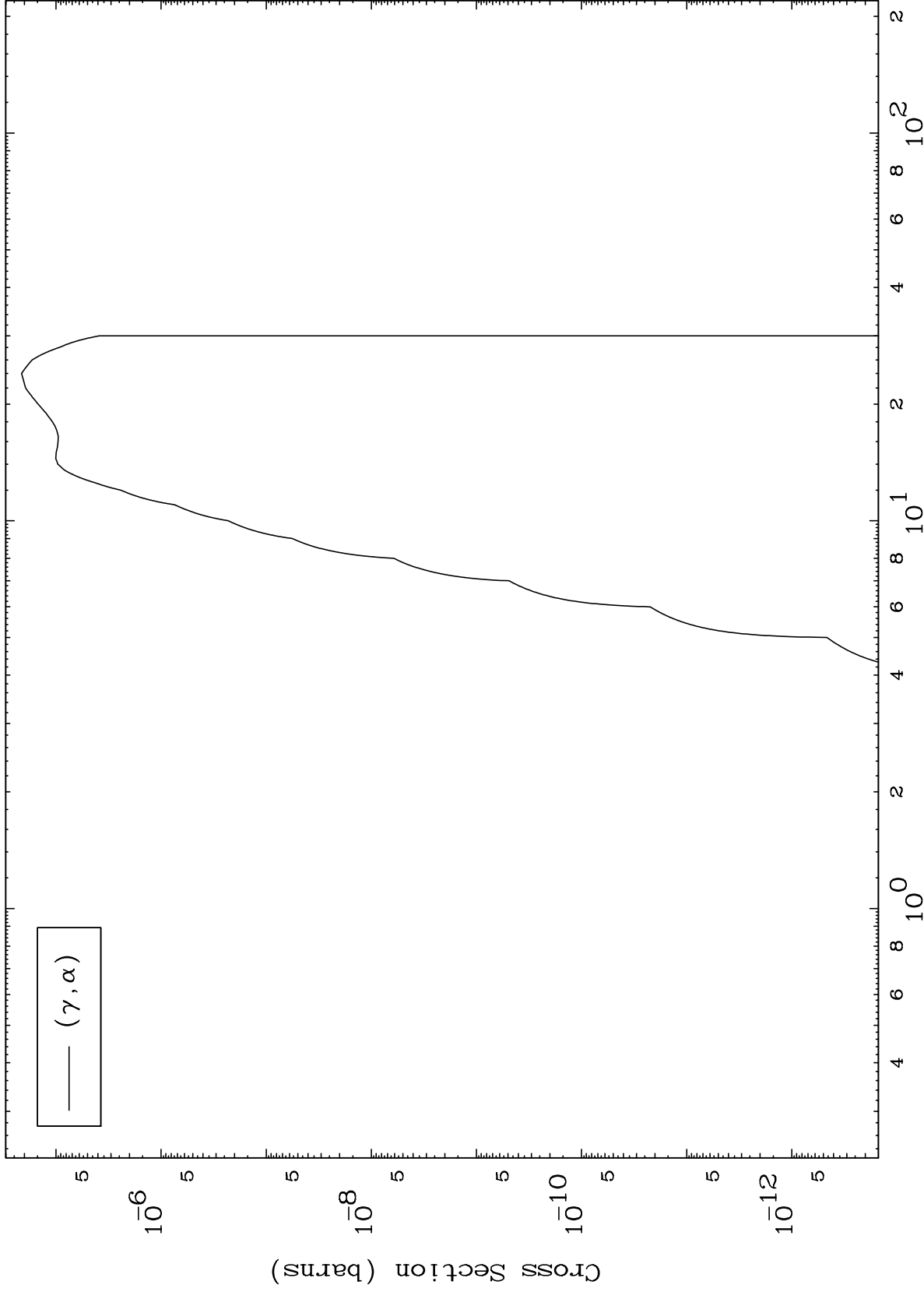


MAT 8101

(γ, α) Levels

81-Tl-195

0 Kelvin Cross Sections

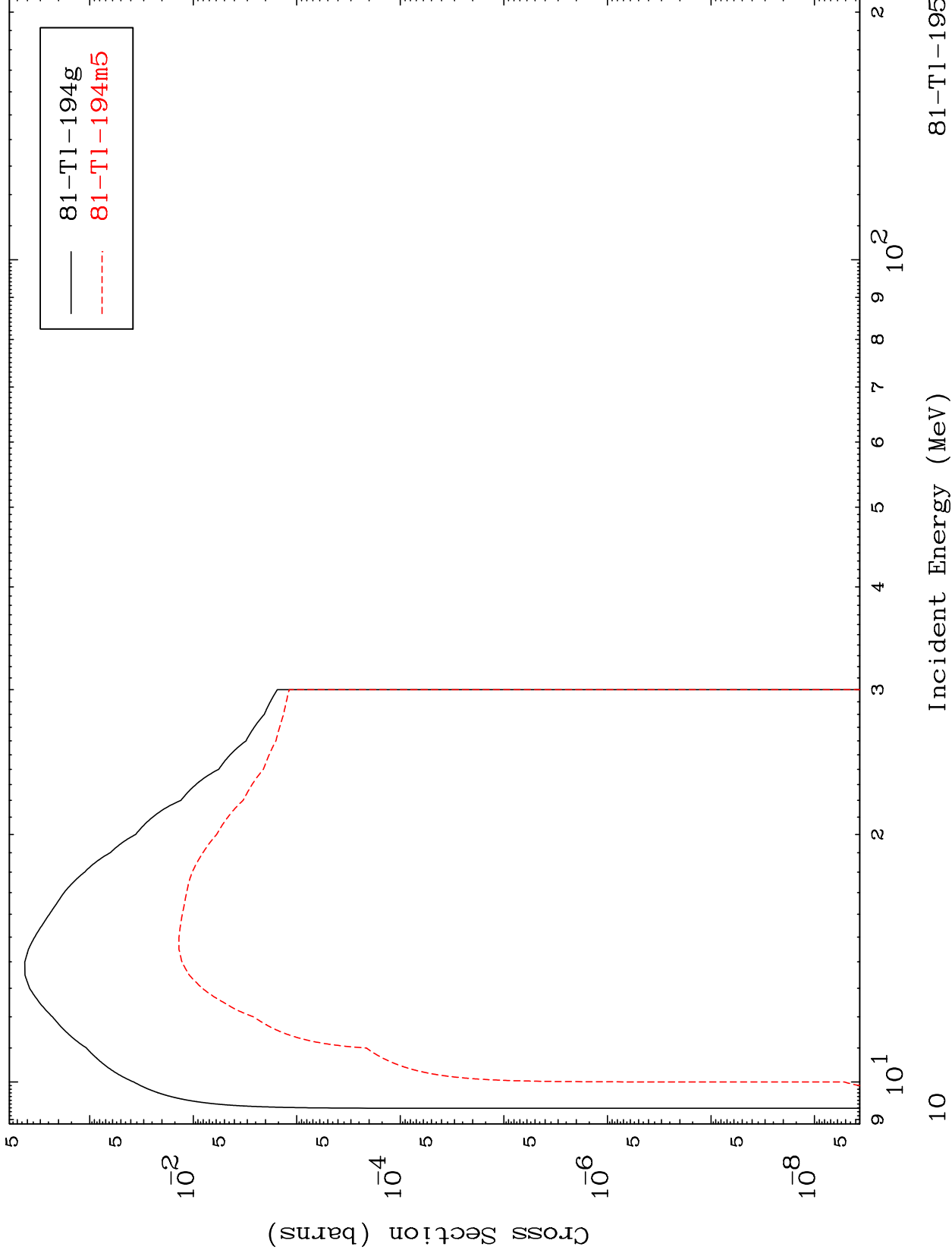


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Photon Inelastic

81-Tl-195

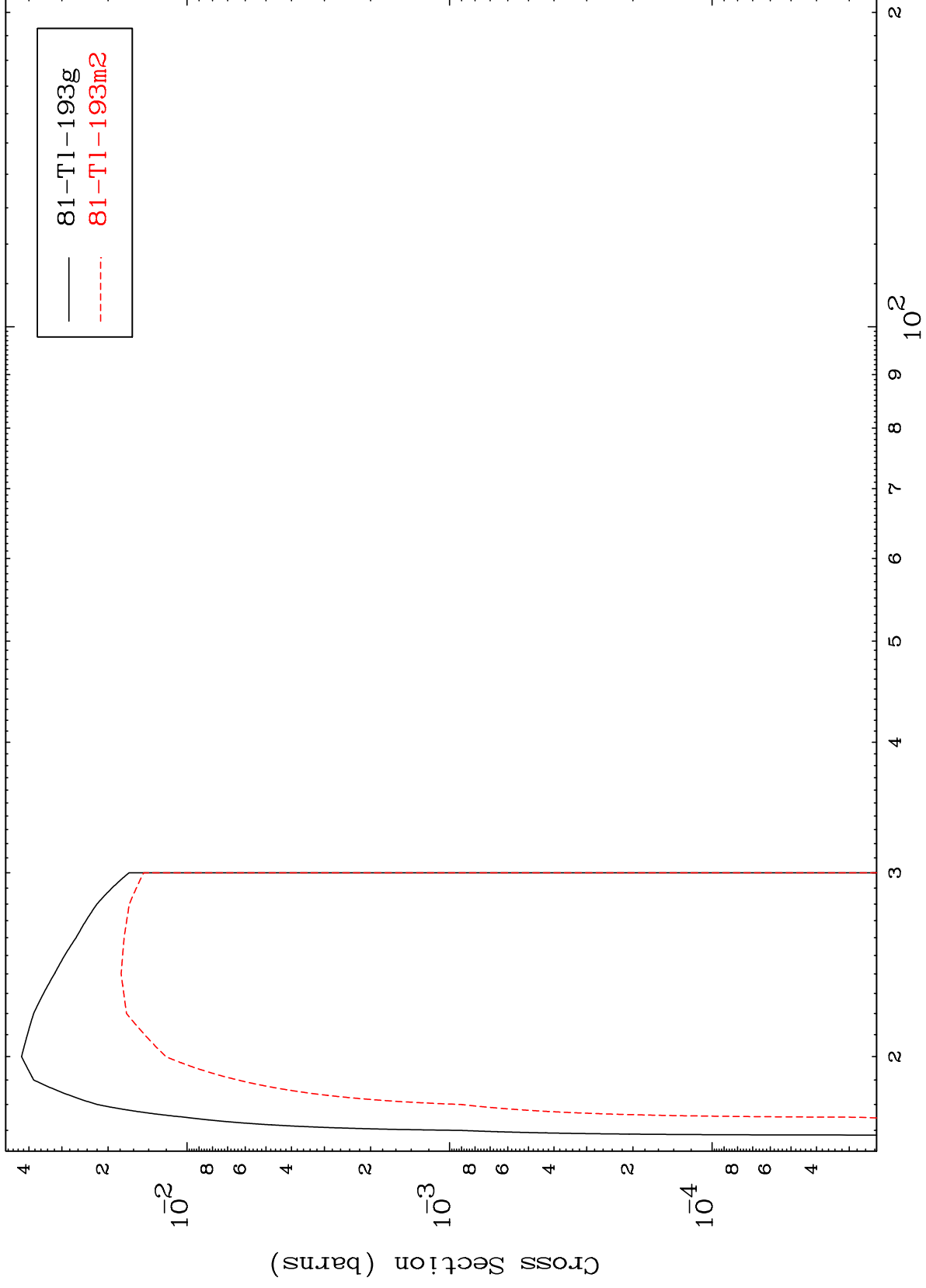
Radionuclide Production Cross Section



MAT 8101

81-Tl-195

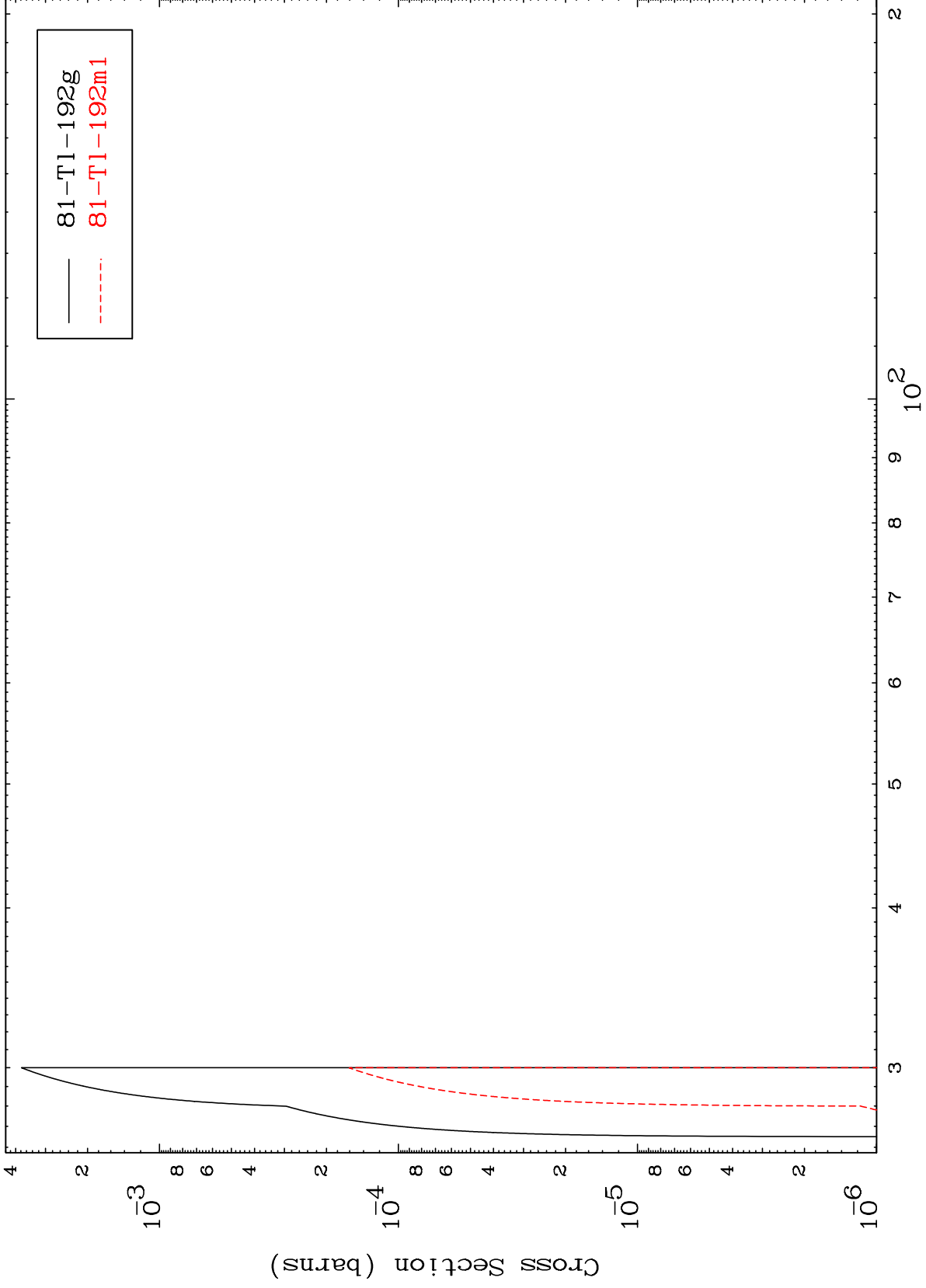
($\gamma, 2n$)
Radionuclide Production Cross Section



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81-Tl-195

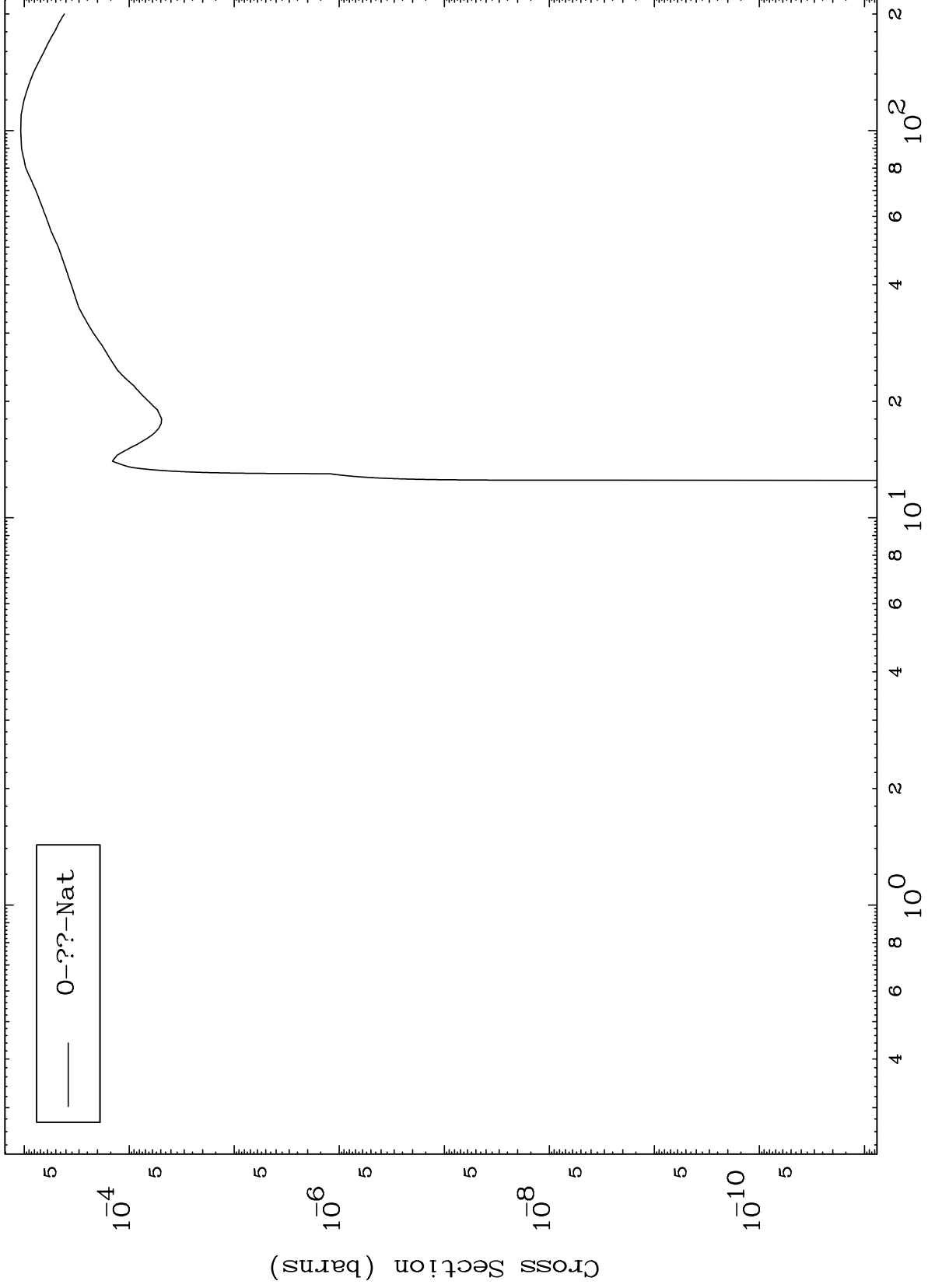
($\gamma, 3n$)
Radionuclide Production Cross Section



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81-Tl-195

Photon Fission
Radionuclide Production Cross Section



13

Incident Energy (MeV)

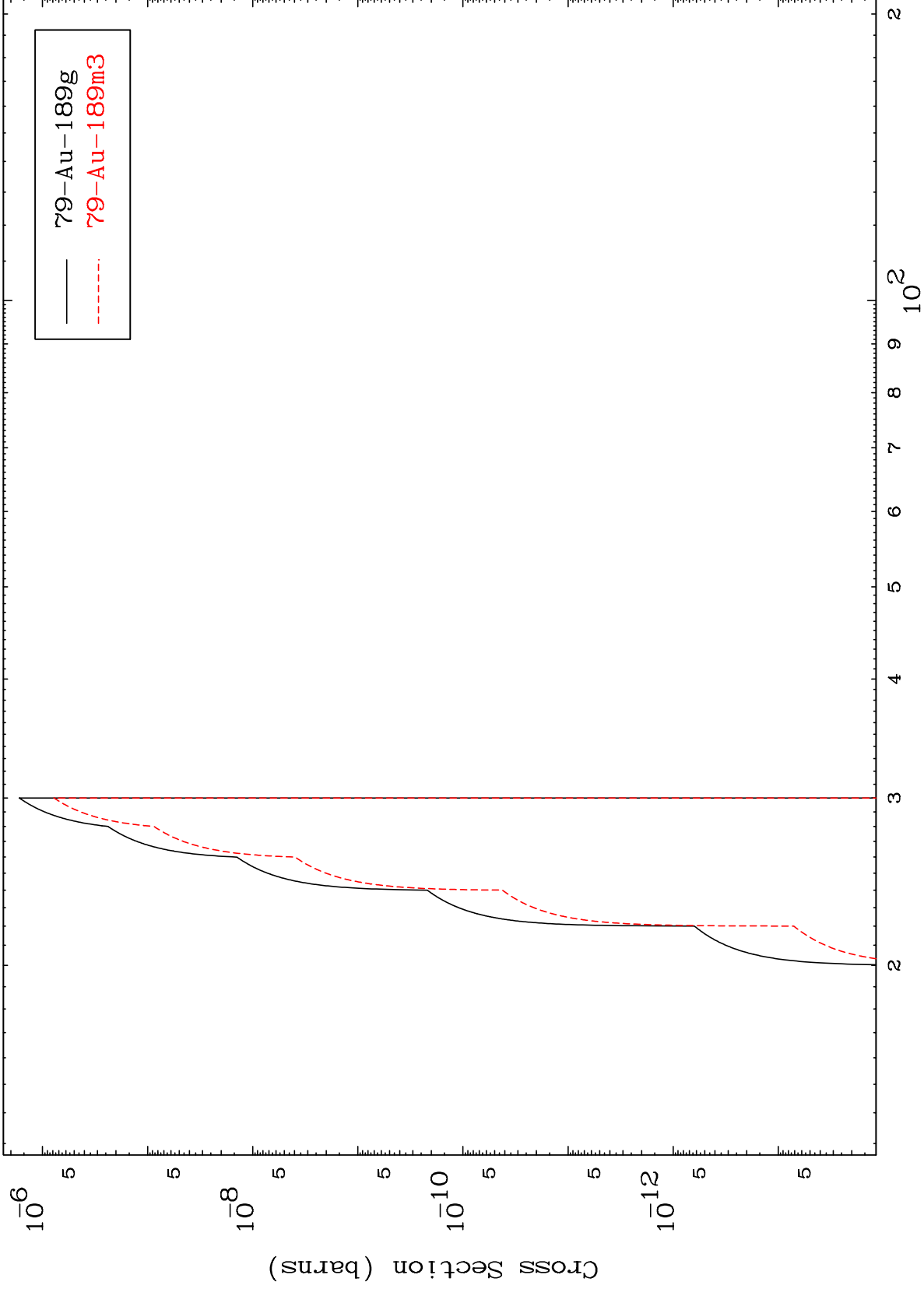
81-Tl-195

MAT 8101

$(\gamma, 2n) \alpha$

81-Tl-195

Radionuclide Production Cross Section

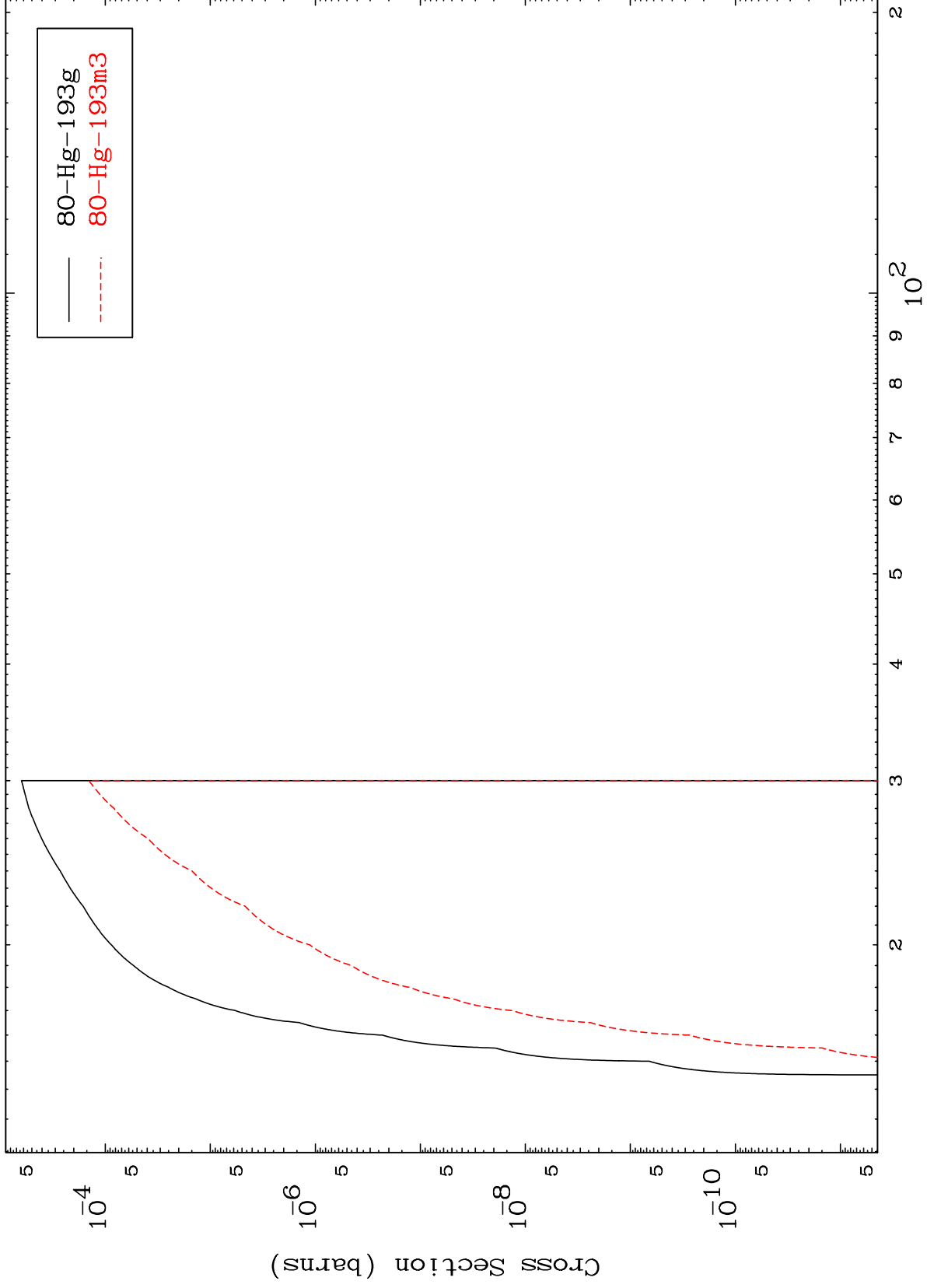


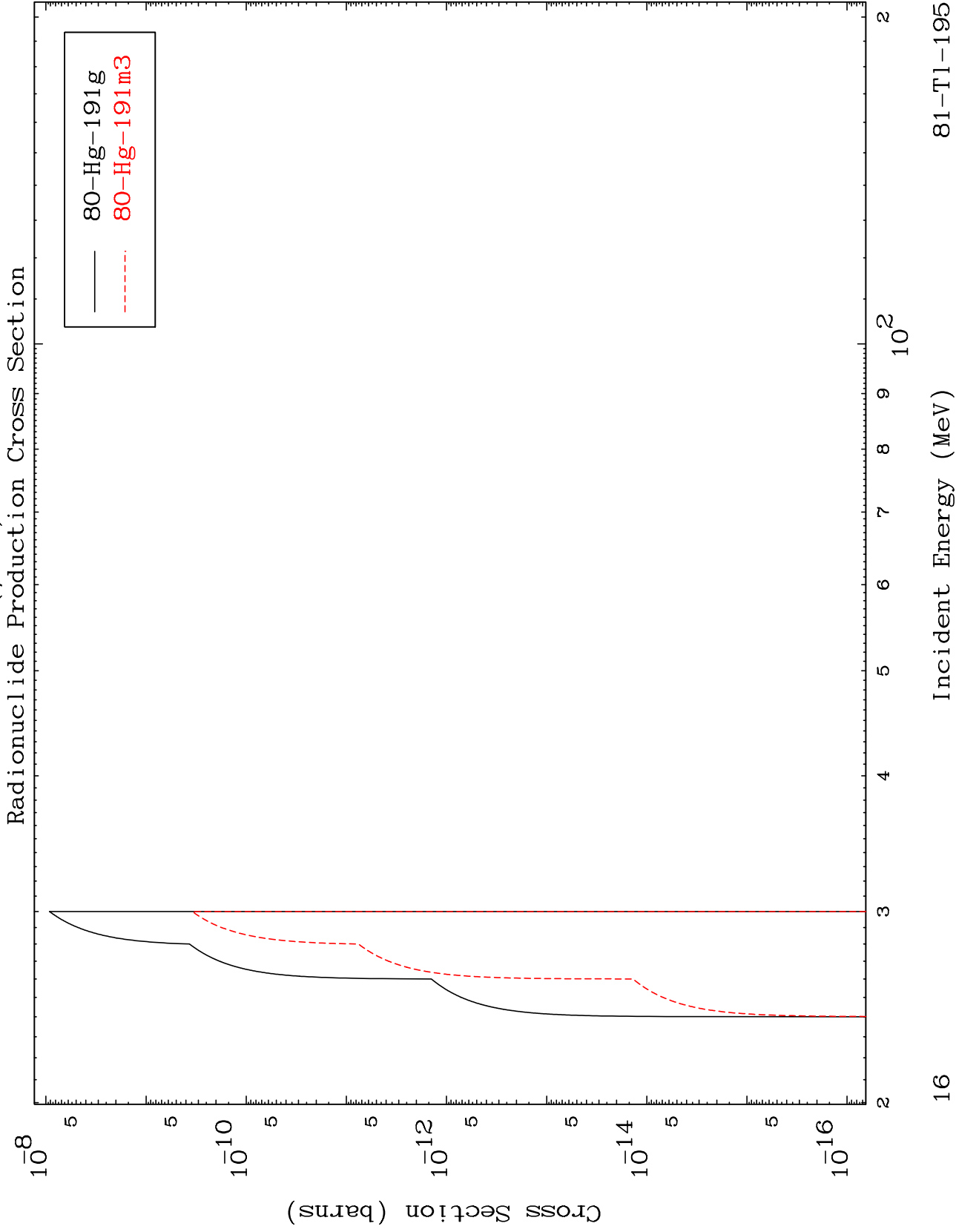
14

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

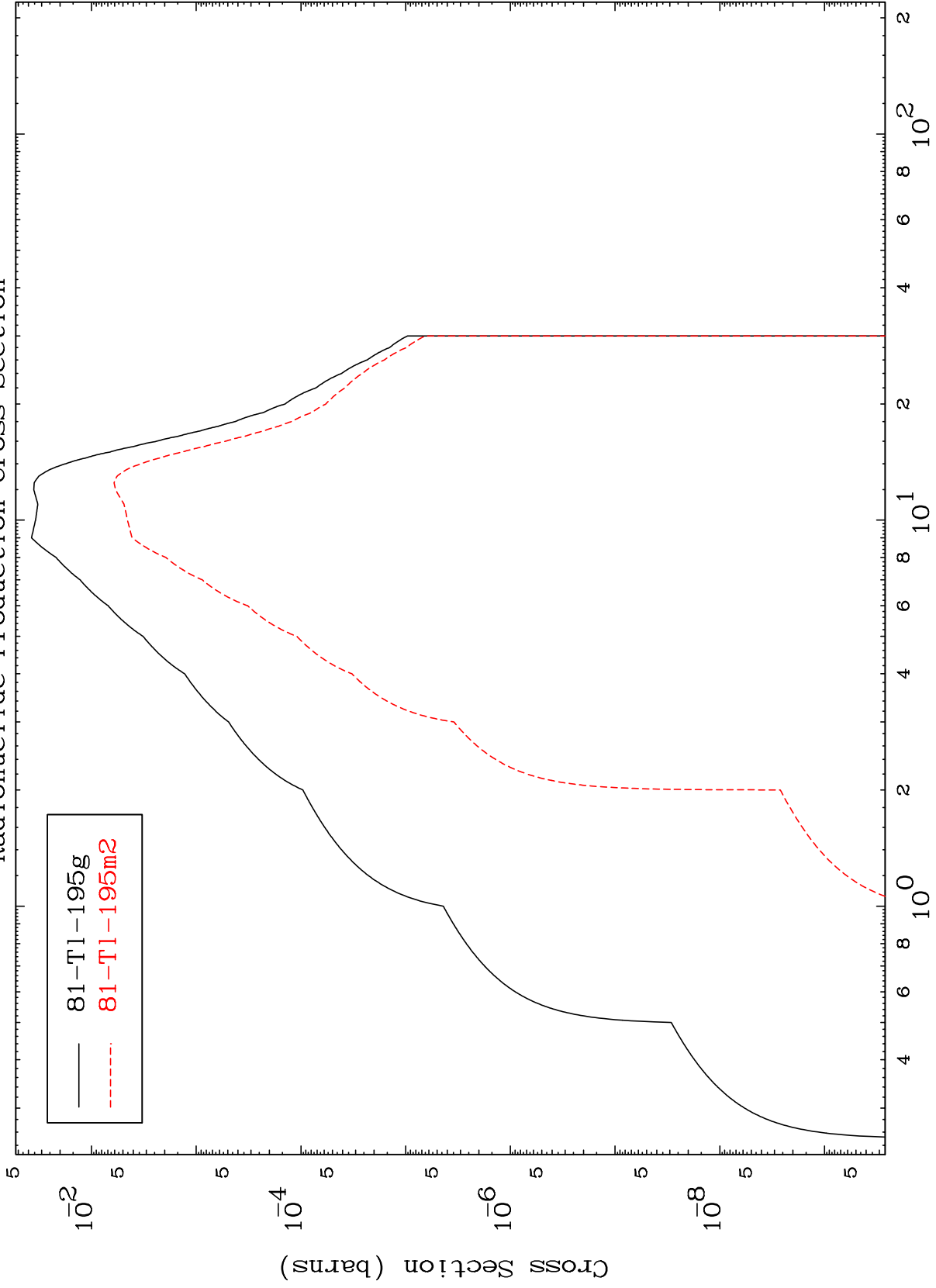




MAT 8101

81-Tl-195

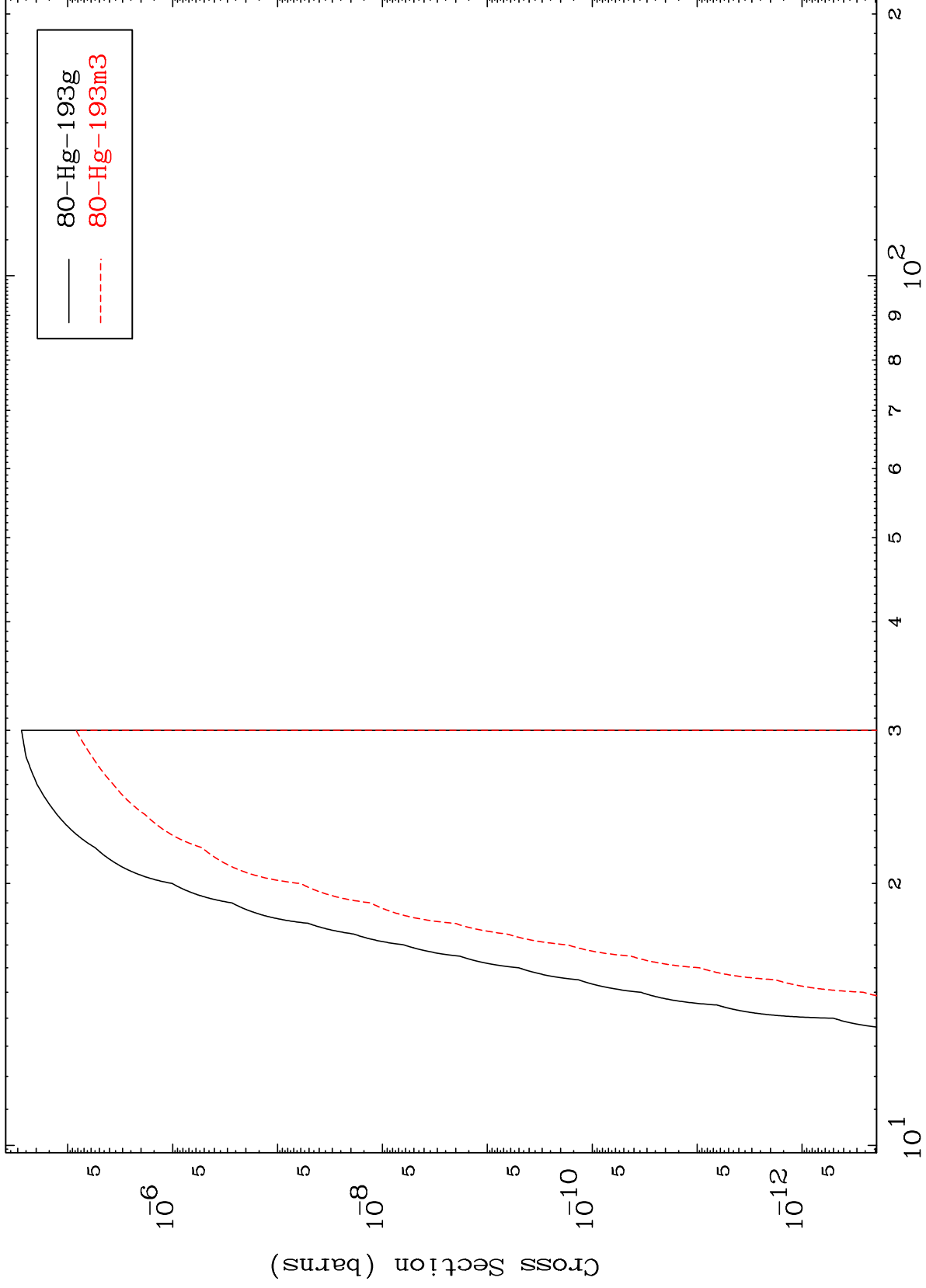
(γ, γ)
Radionuclide Production Cross Section



MAT 8101

81-Tl-195

(γ, d)
Radionuclide Production Cross Section



81-Tl-195

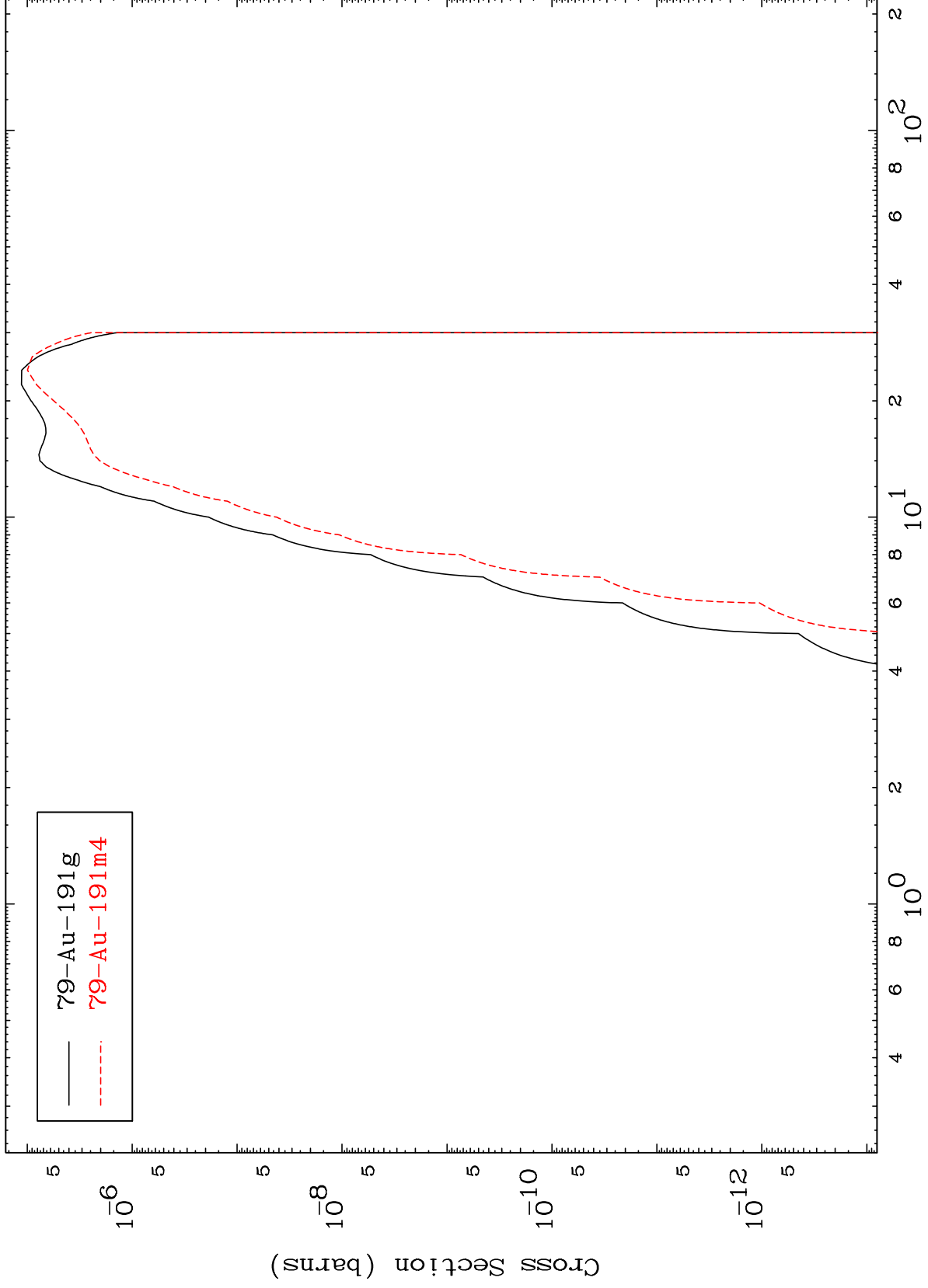
Incident Energy (MeV)

18

MAT 8101

81-Tl-195

(γ, α)
Radionuclide Production Cross Section



19

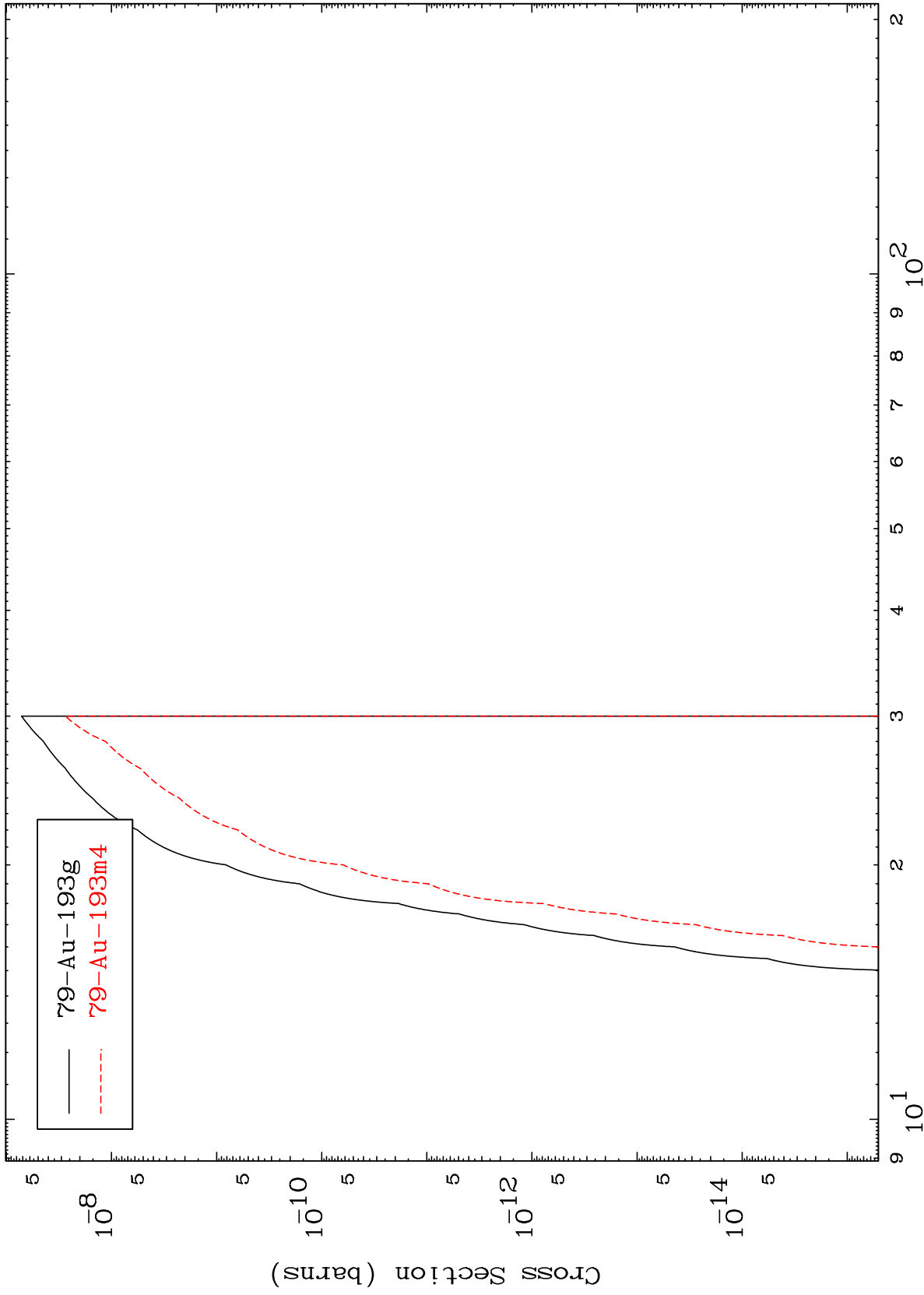
81-Tl-195

Incident Energy (MeV)

MAT 8101

81-Tl-195

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



81-Tl-195

Incident Energy (MeV)

20