

Program EVALPLOT
(Version 2018-1)

by

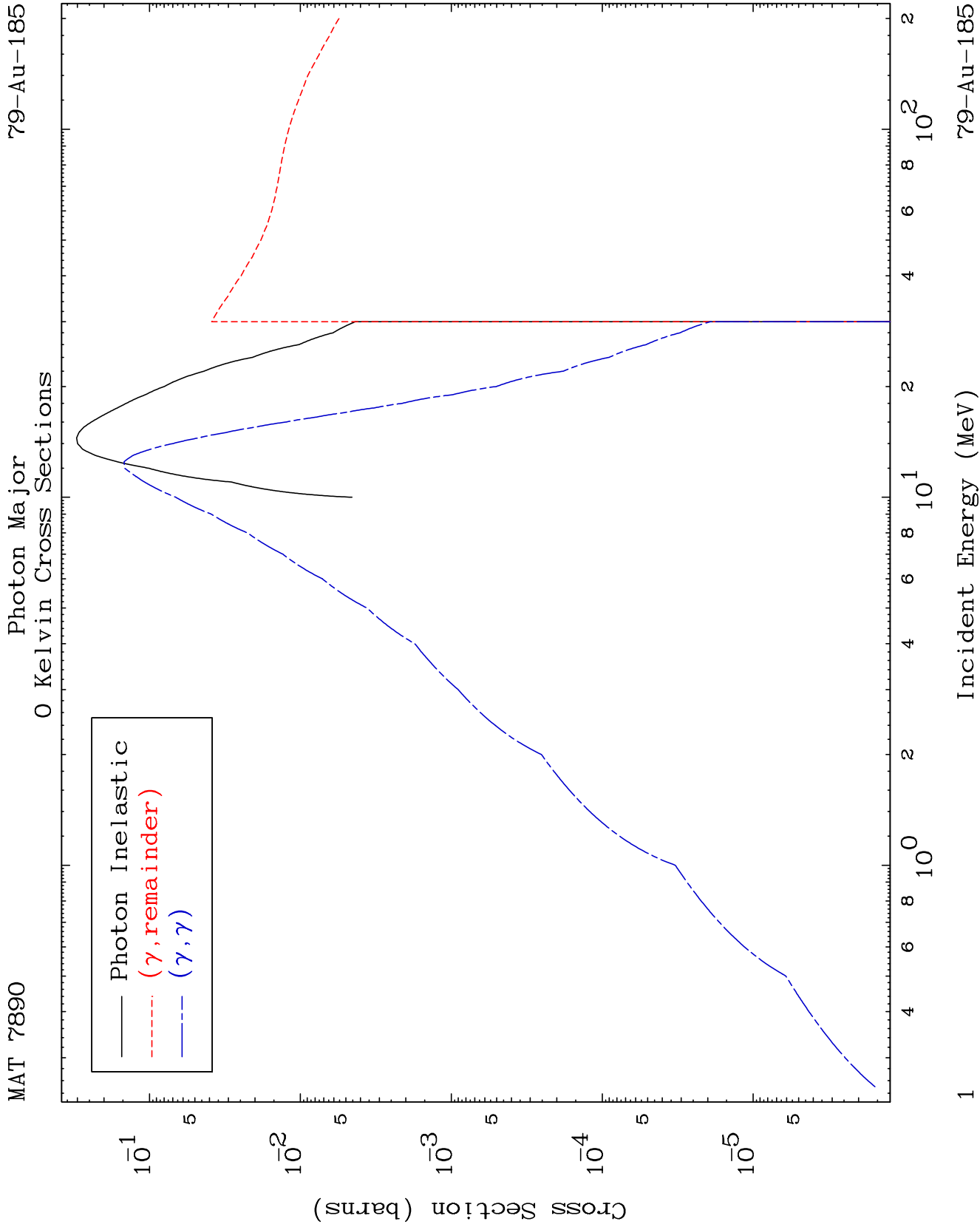
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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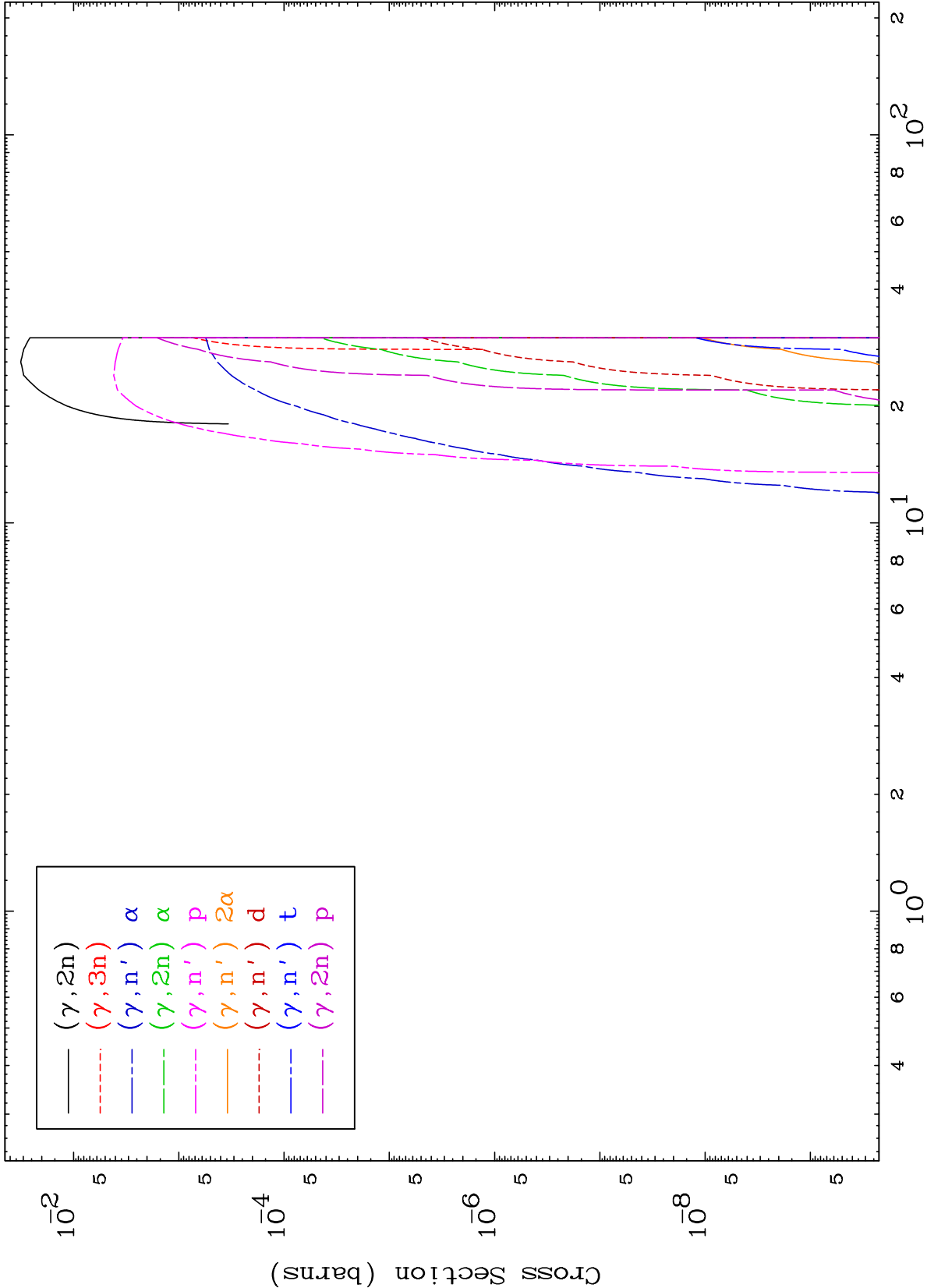
Press Mouse Button to Start

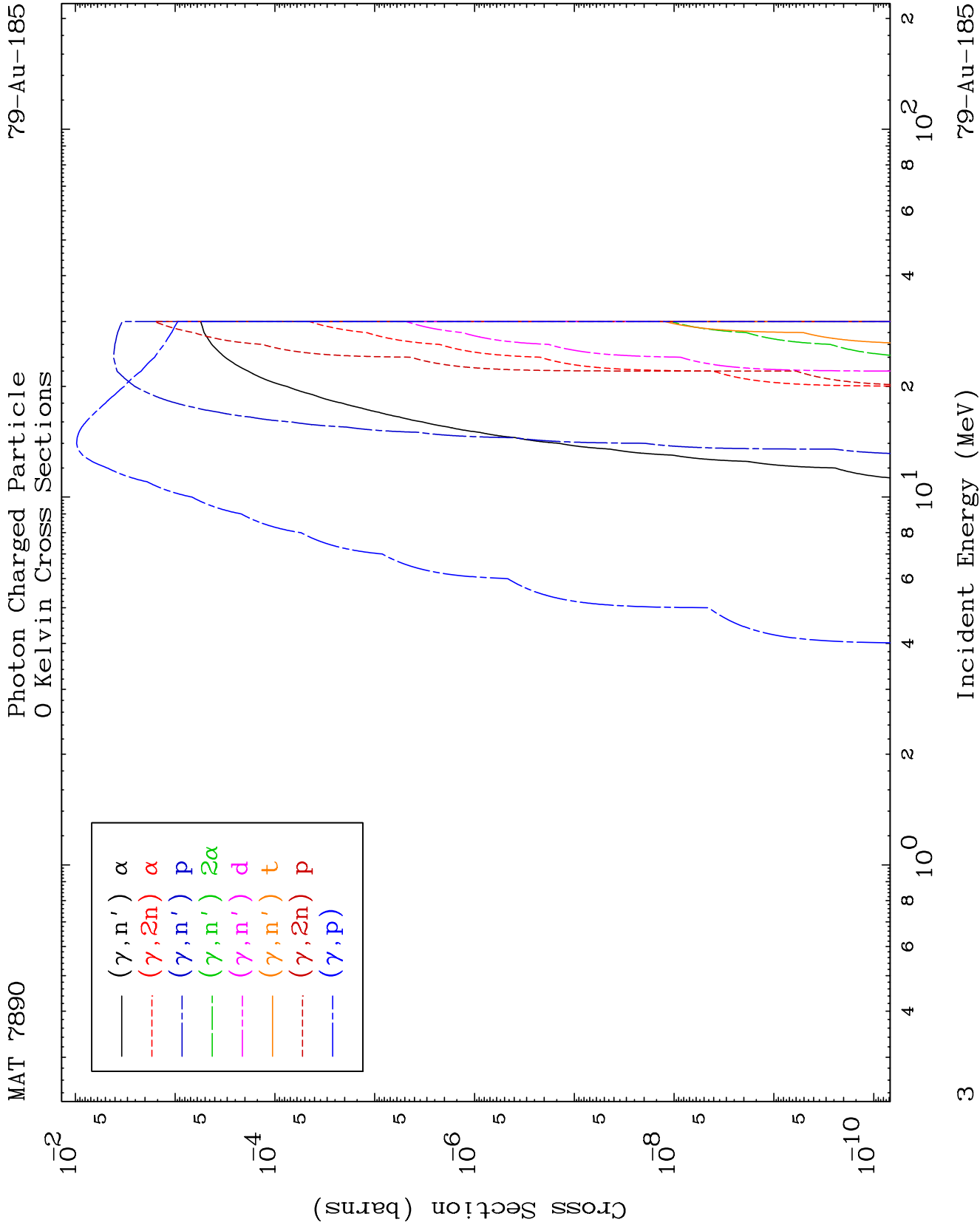


MAT 7890

Photon Neutron Production
0 Kelvin Cross Sections

79-Au-185

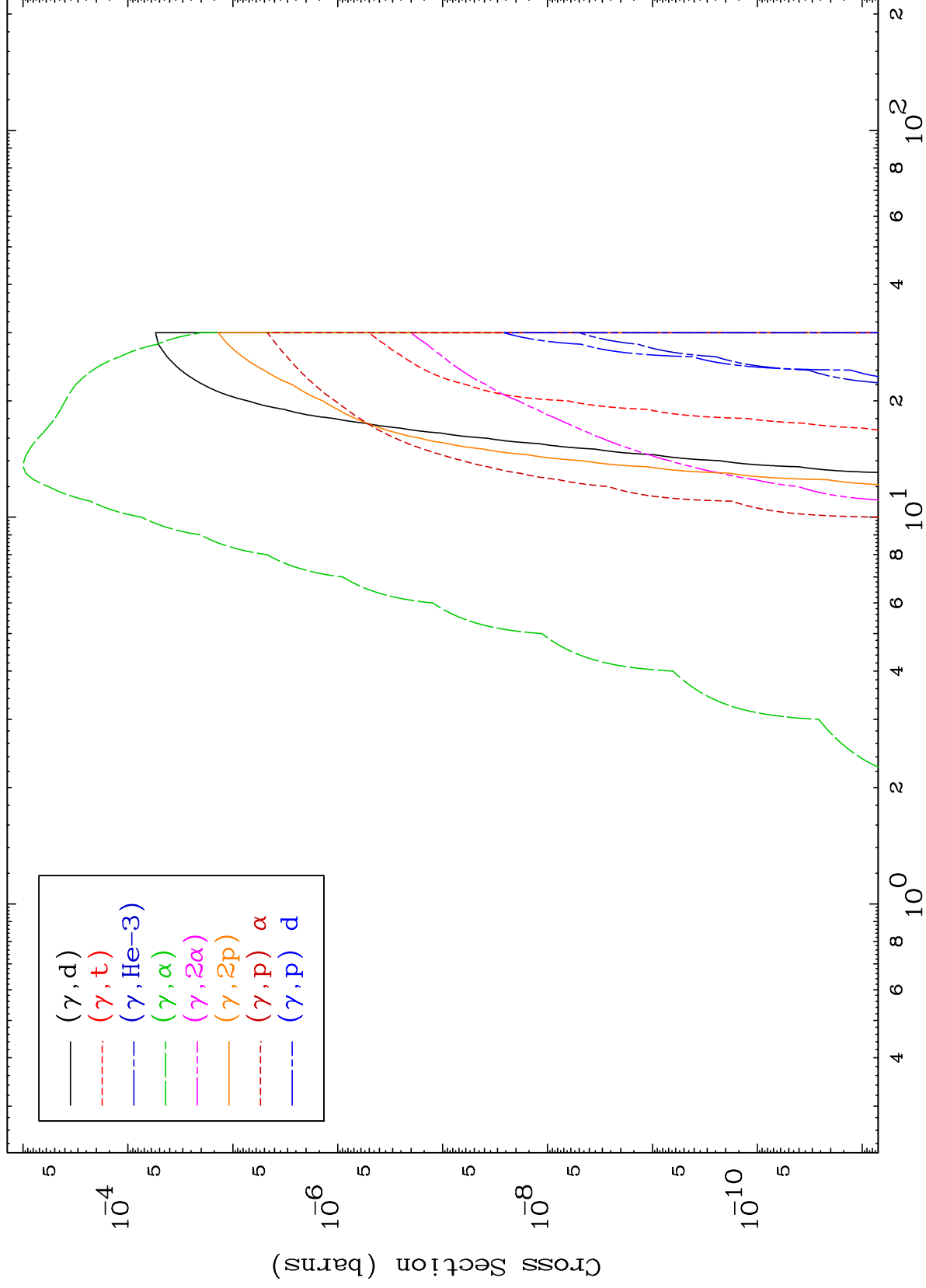




MAT 7890

Photon Charged Particle
0 Kelvin Cross Sections

79-Au-185

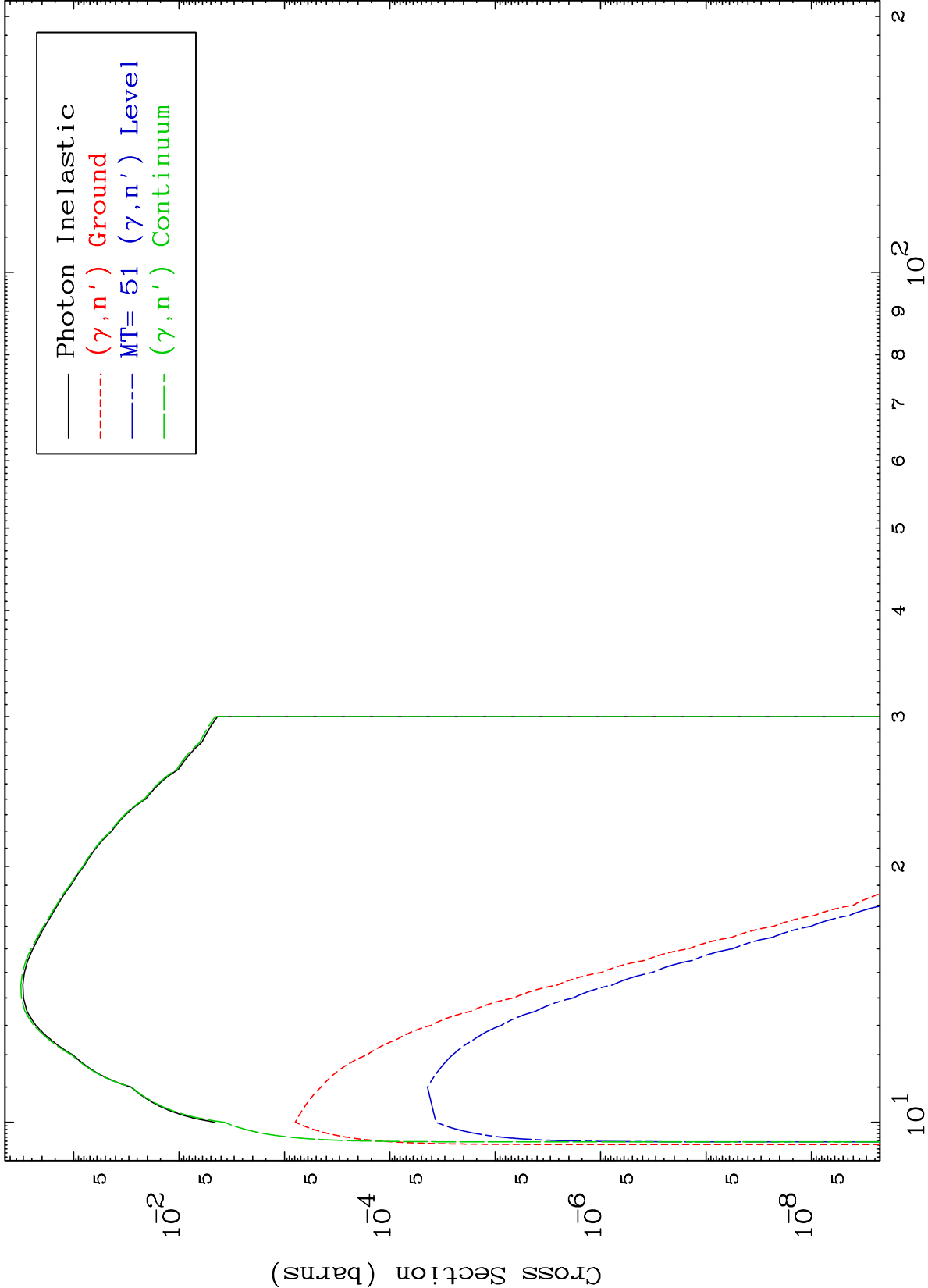


MAT 7890

(γ, n') Level

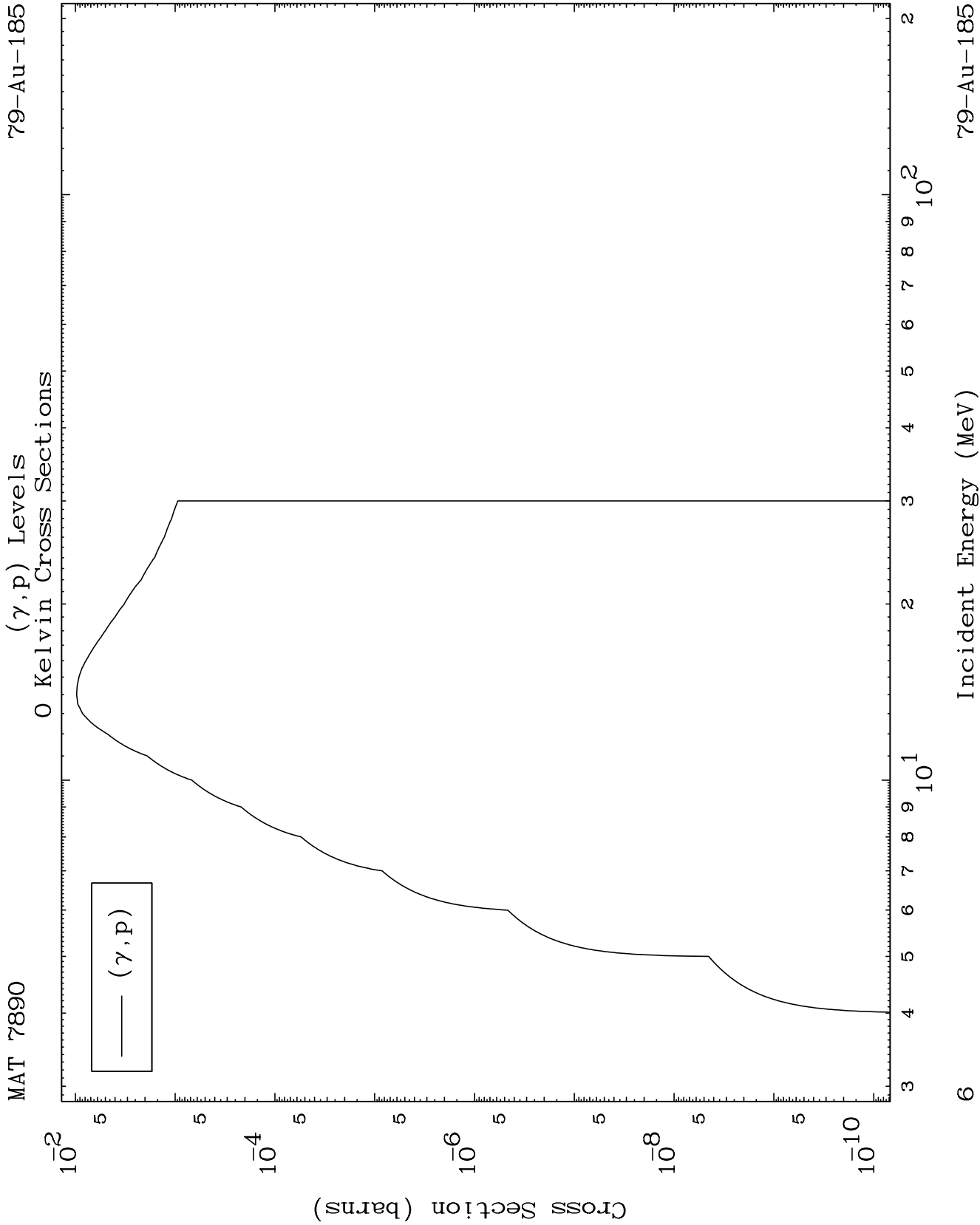
79-Au-185

0 Kelvin Cross Sections



Incident Energy (MeV)

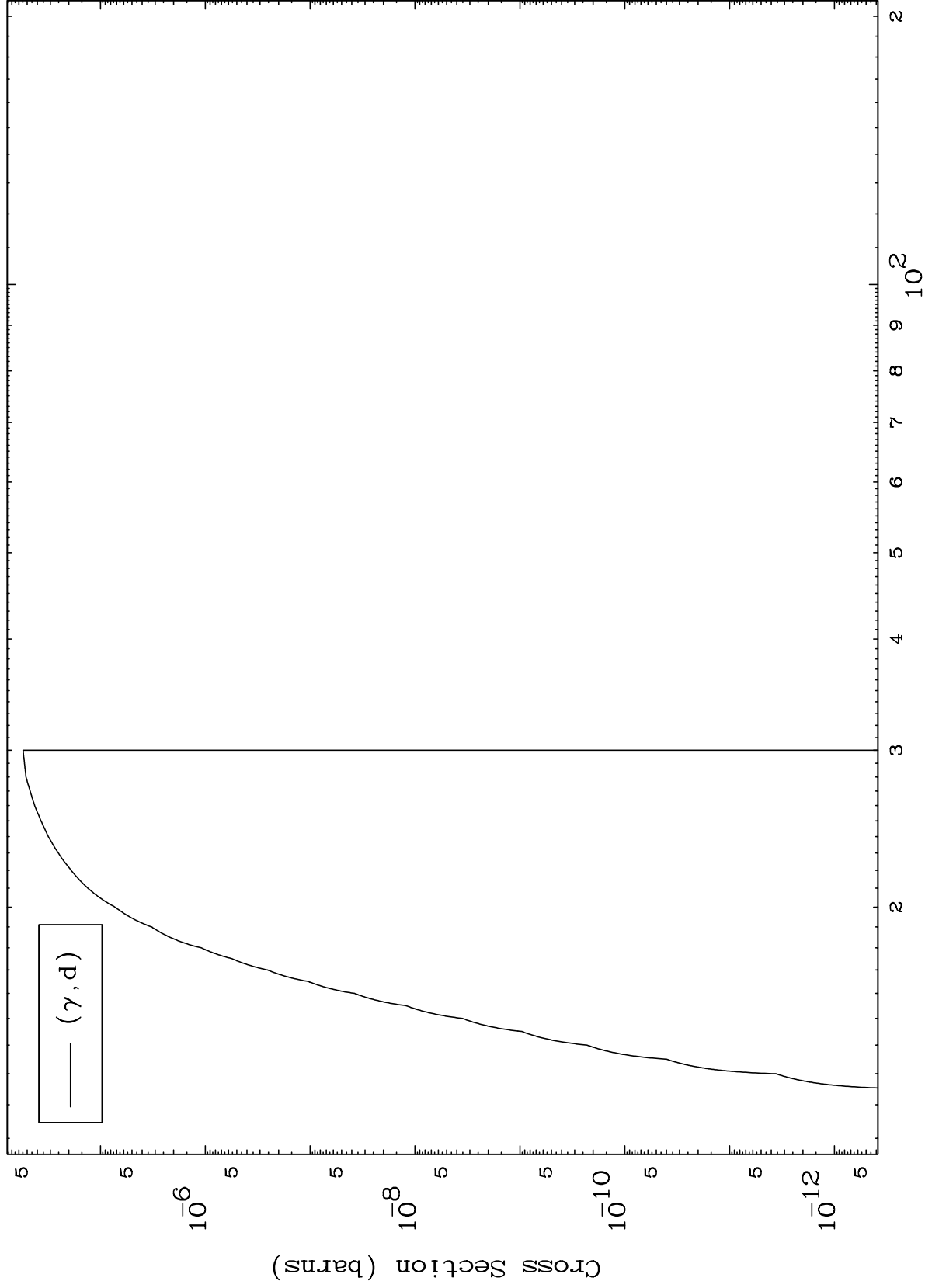
79-Au-185



MAT 7890

79-Au-185

(γ ,d) Levels
0 Kelvin Cross Sections



79-Au-185

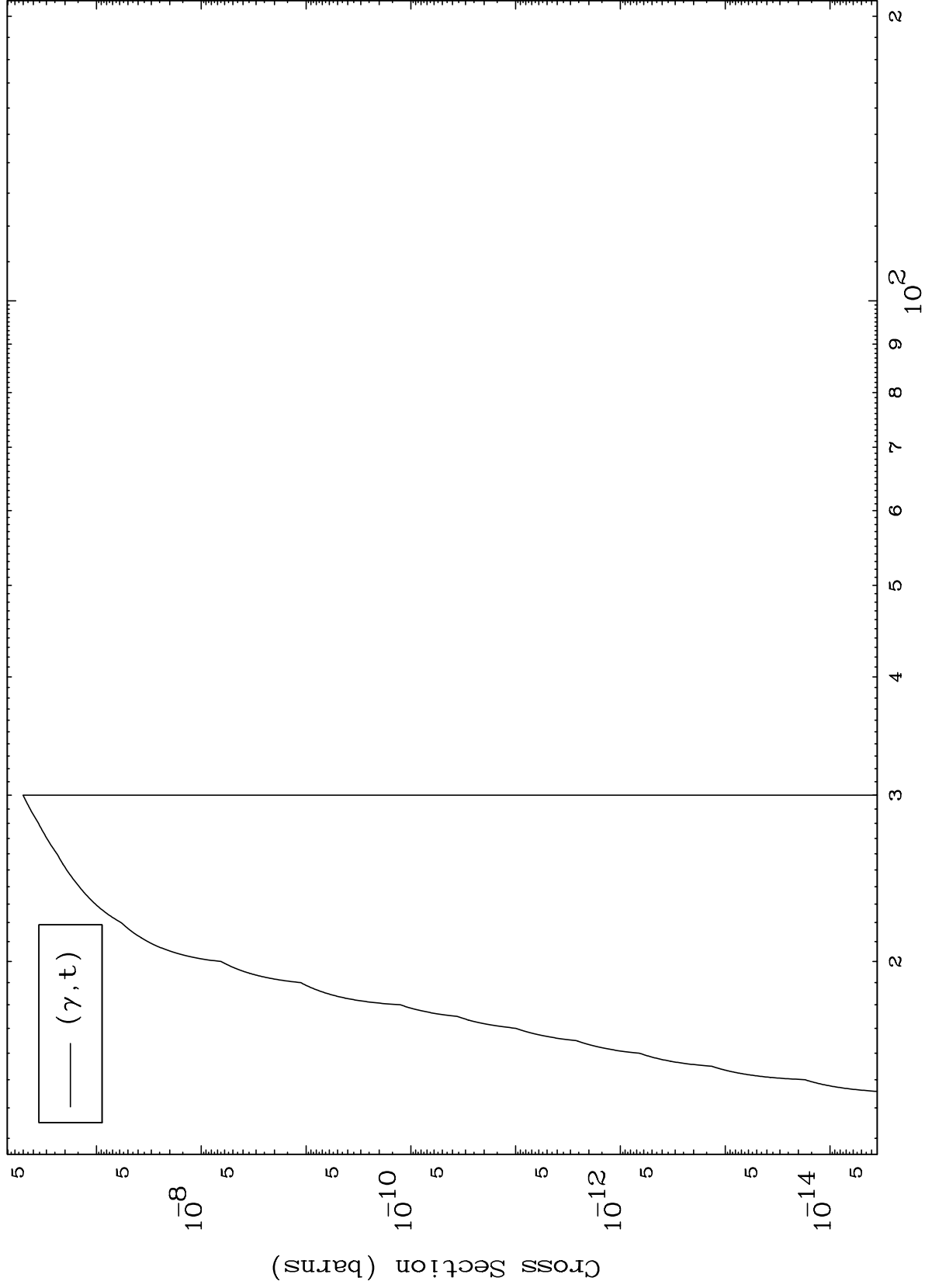
Incident Energy (MeV)

7

MAT 7890

79-Au-185

(γ, t) Levels
0 Kelvin Cross Sections

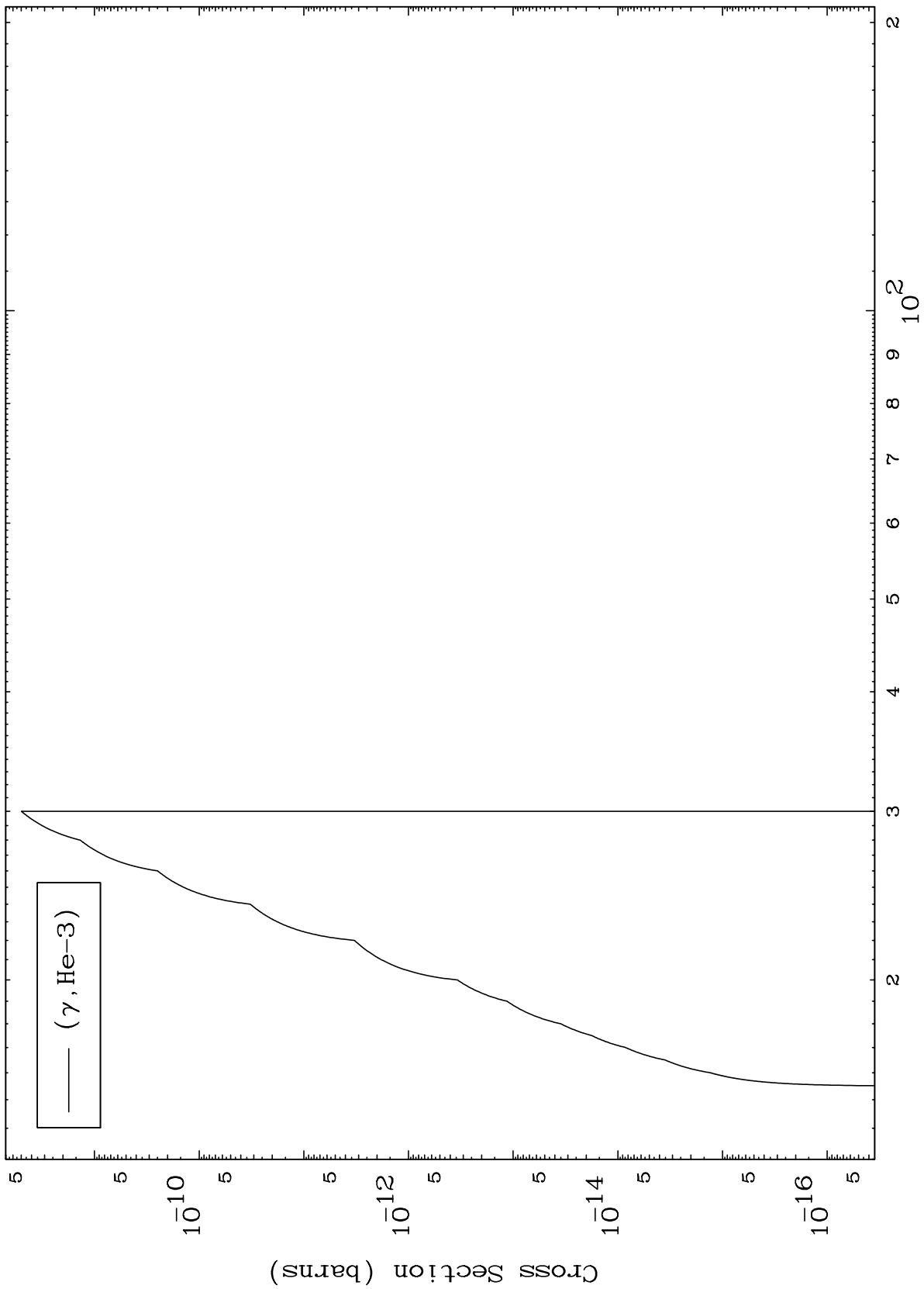


79-Au-185

Incident Energy (MeV)

8

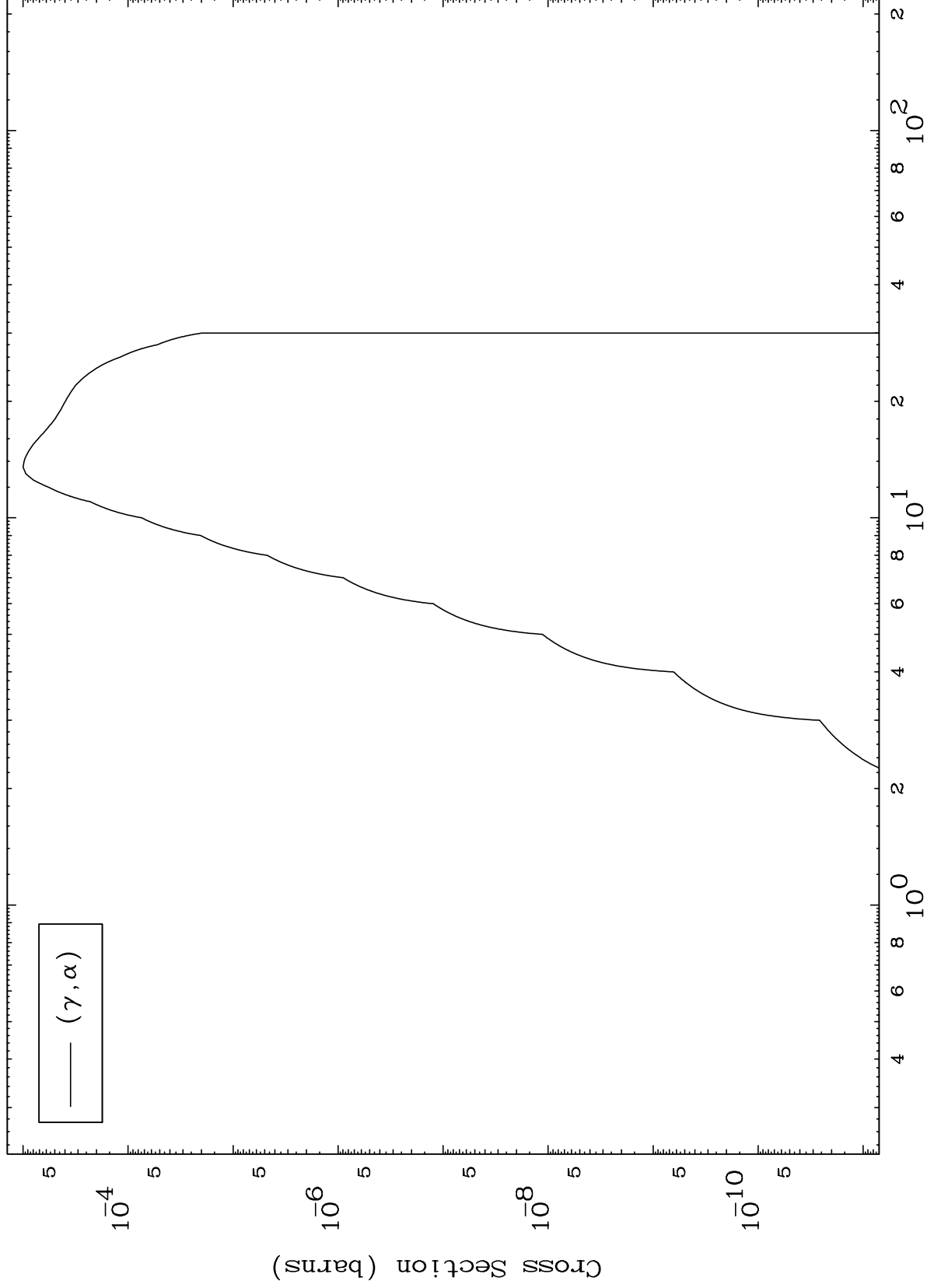
(γ ,He3) Levels
0 Kelvin Cross Sections



MAT 7890

79-Au-185

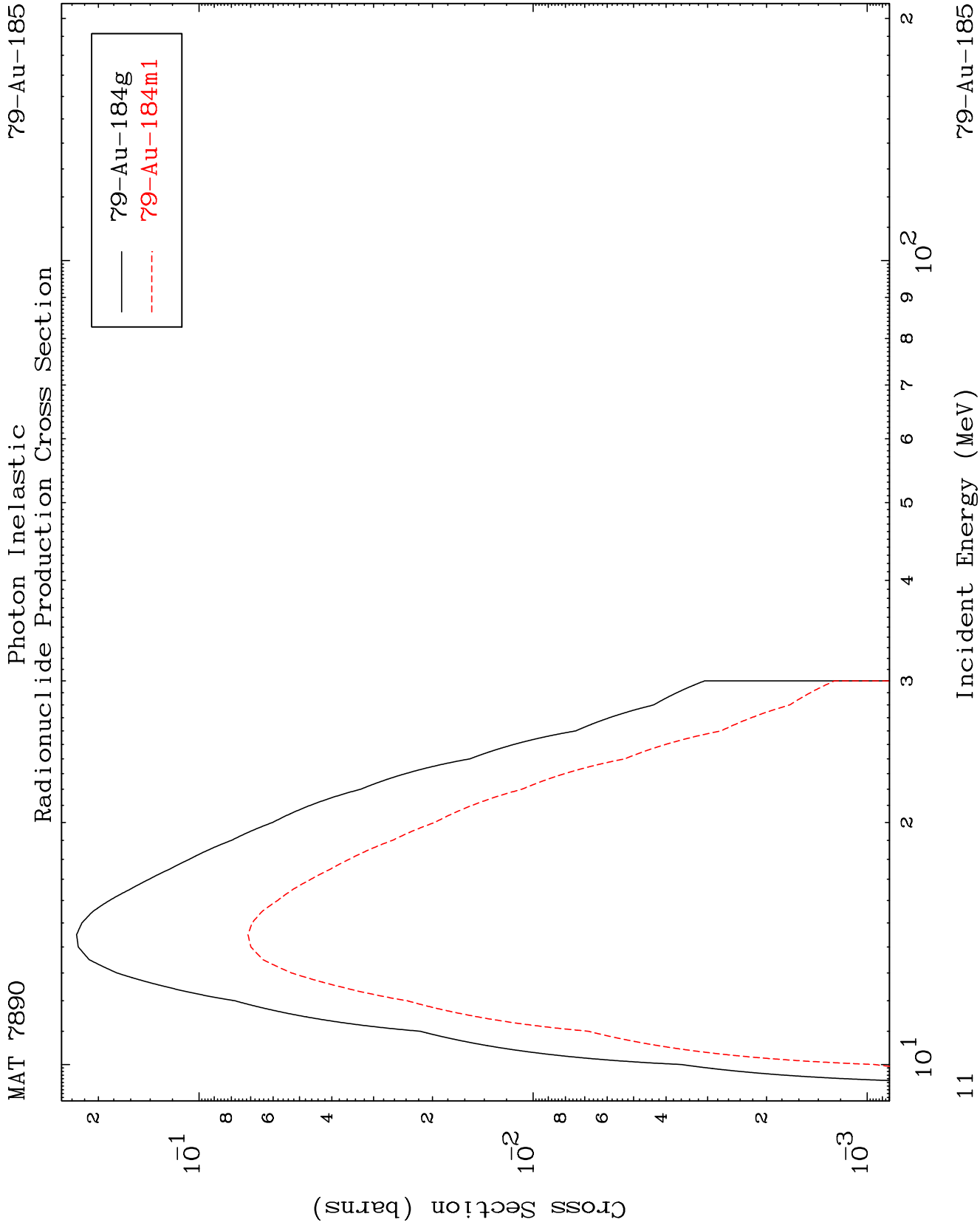
(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

79-Au-185

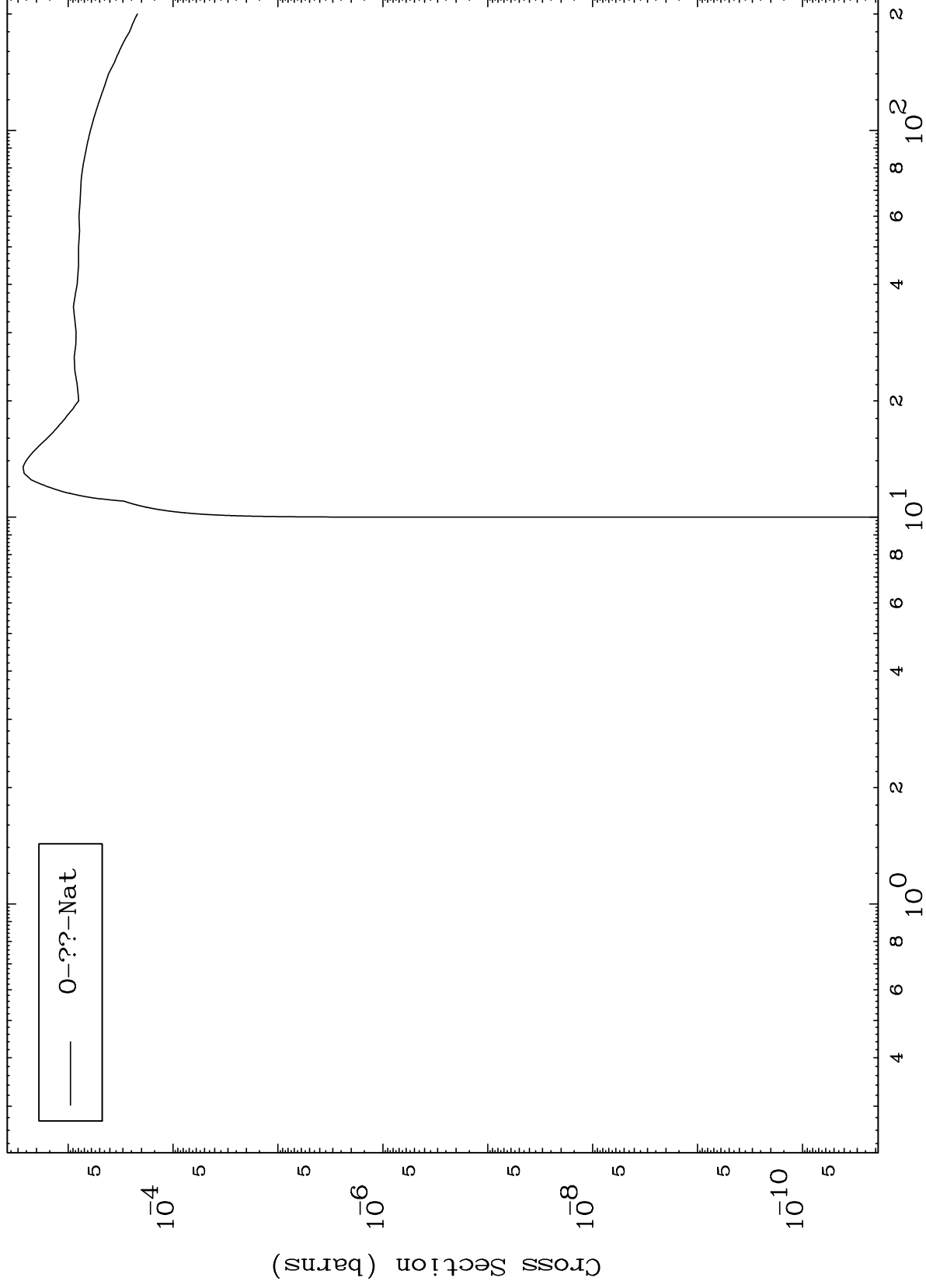


MAT 7890

Photon Fission

79-Au-185

Radionuclide Production Cross Section



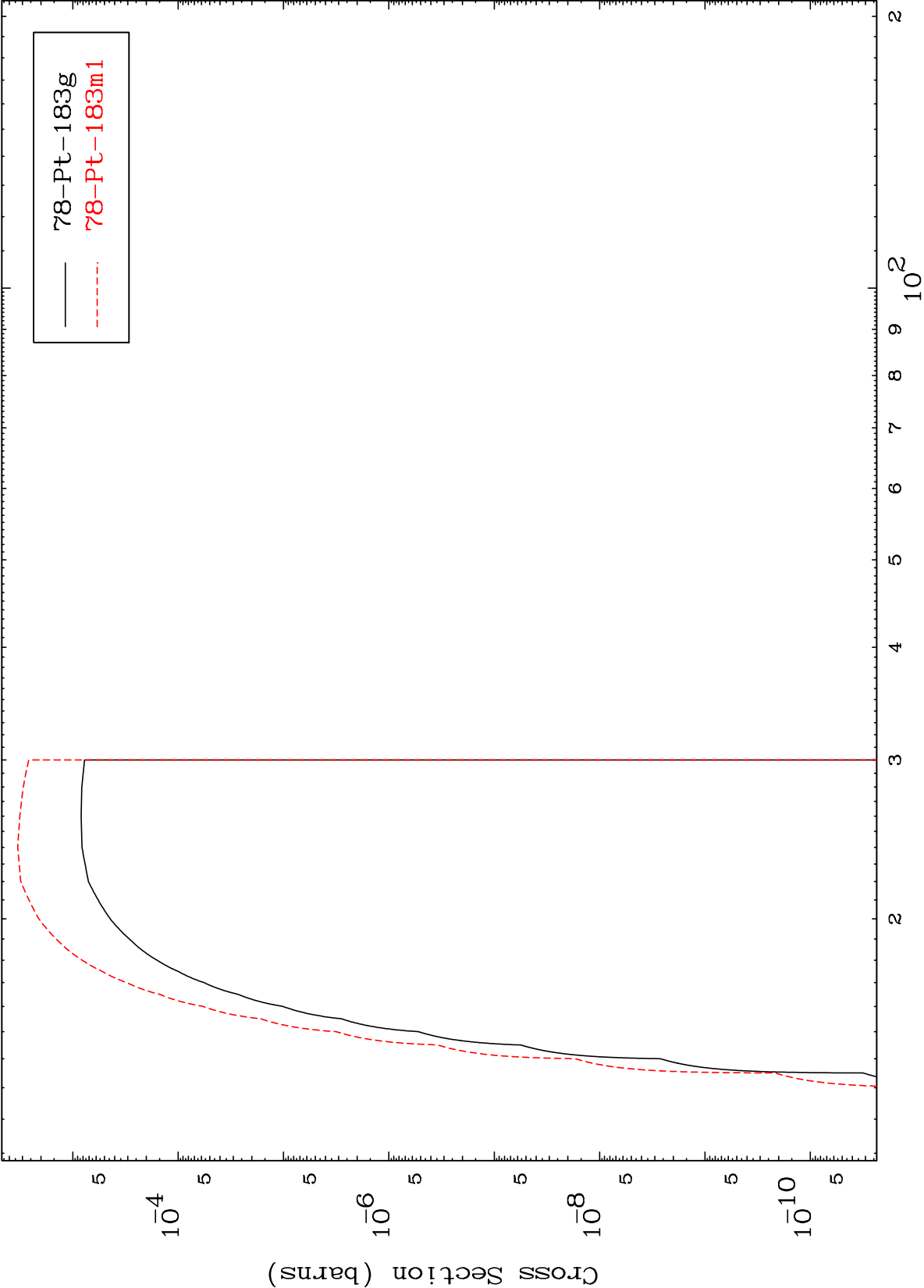
0-??-Nat

12

Incident Energy (MeV)

79-Au-185

(γ, n') p
Radionuclide Production Cross Section



(γ, γ)
Radionuclide Production Cross Section

 (γ, λ) 