

Program EVALPLOT
(Version 2021-1)

by

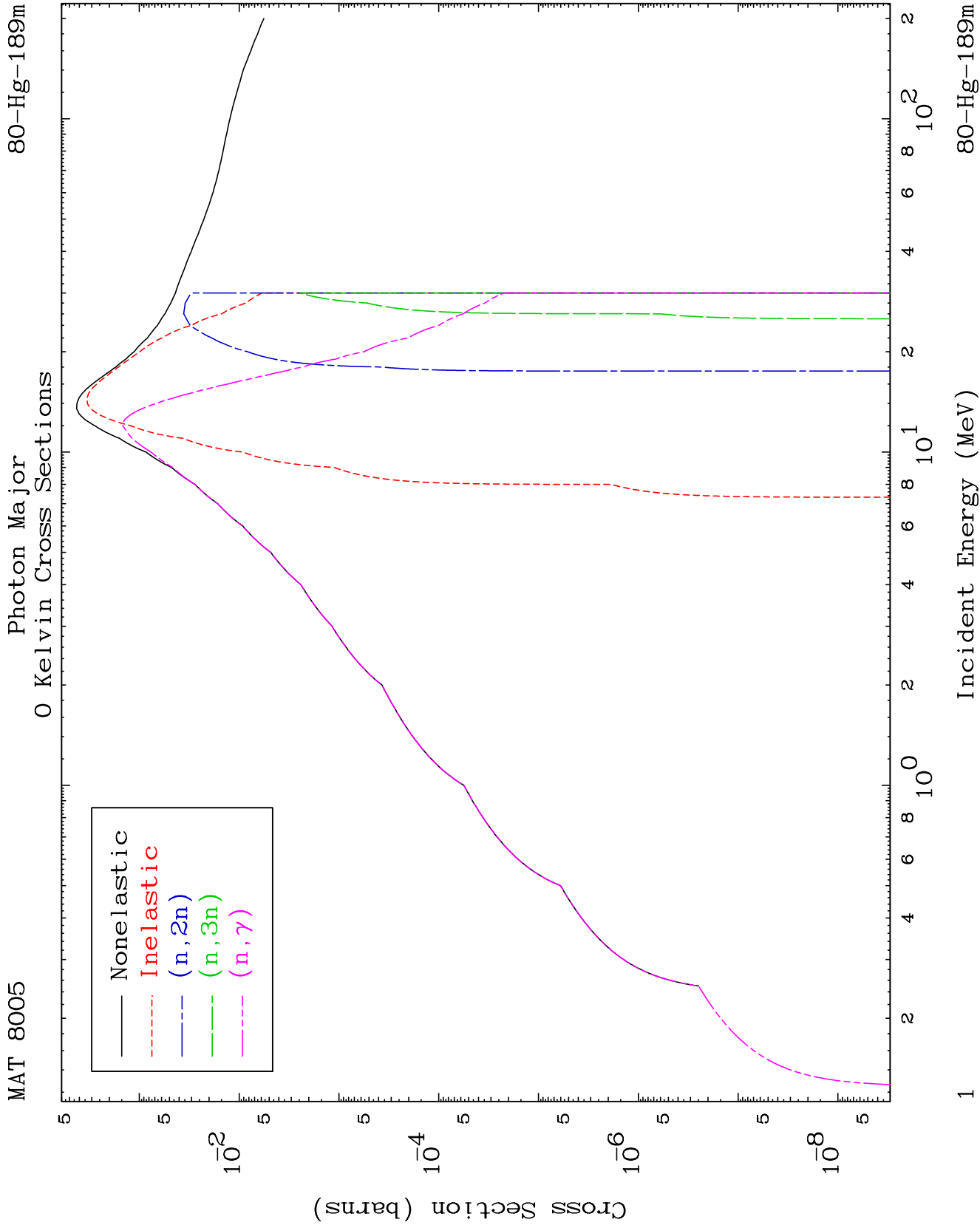
Dermott E. Cullen
(Present Contact Information)

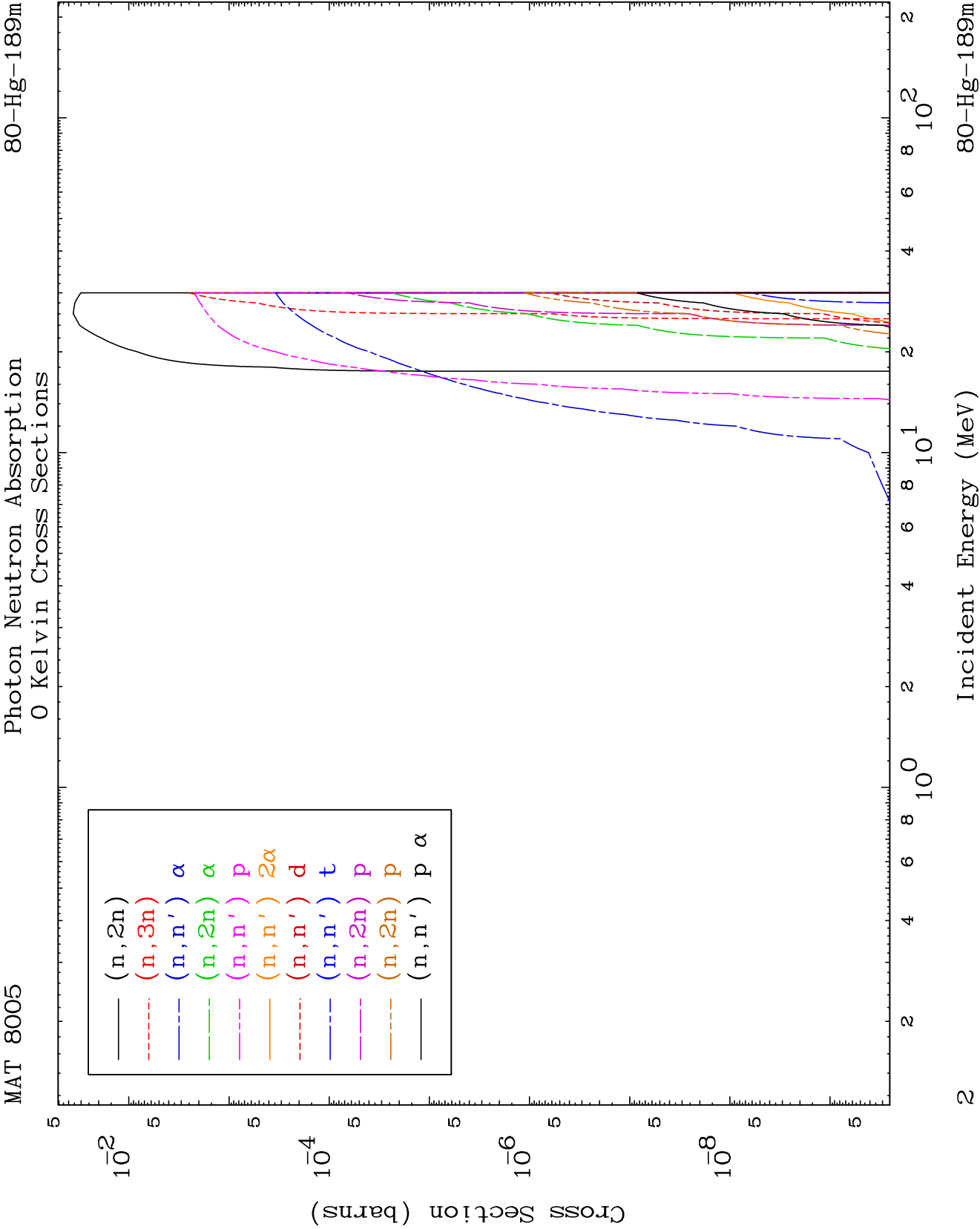
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

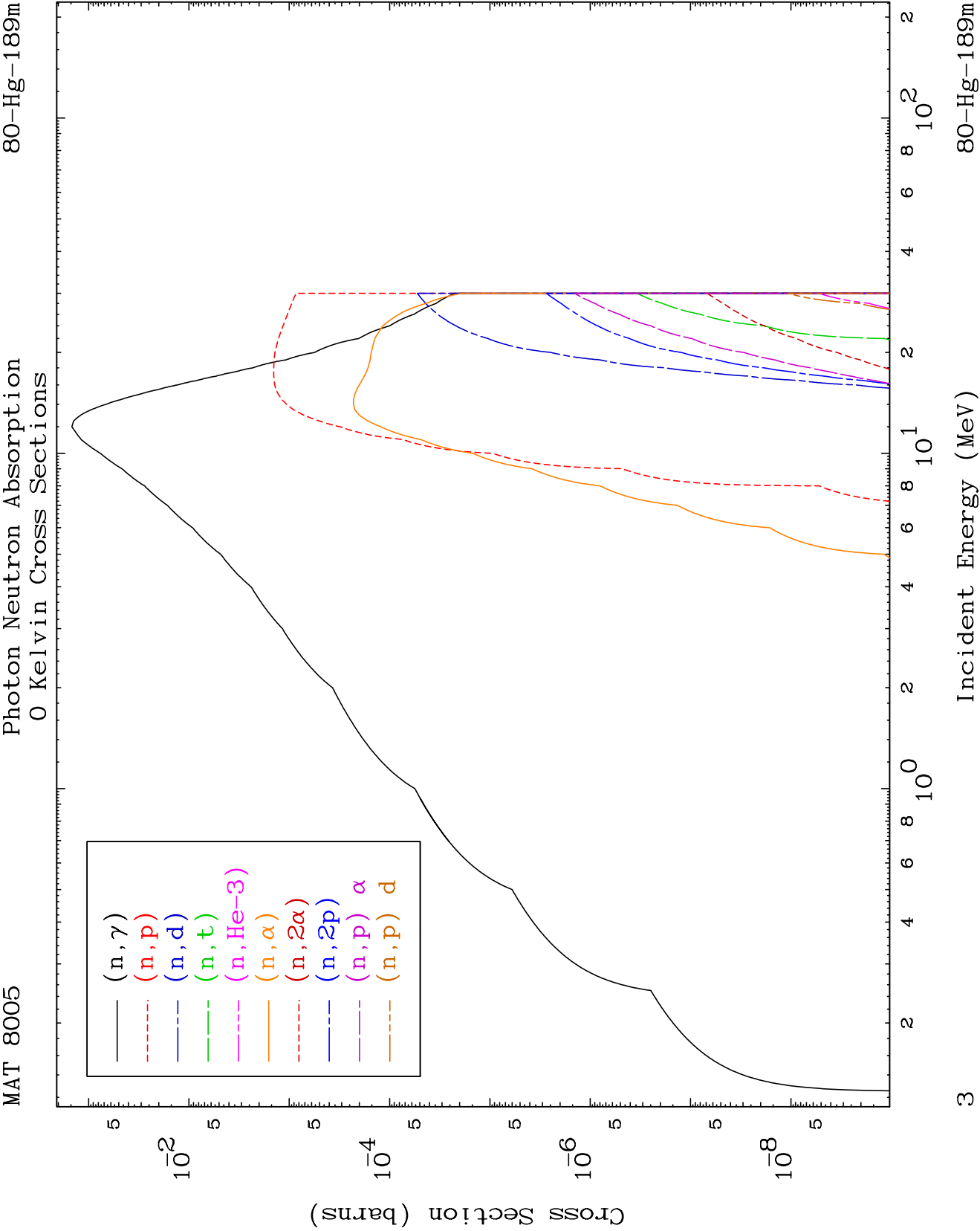
Tele: 925-443-1911

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

Press Mouse Button to Start



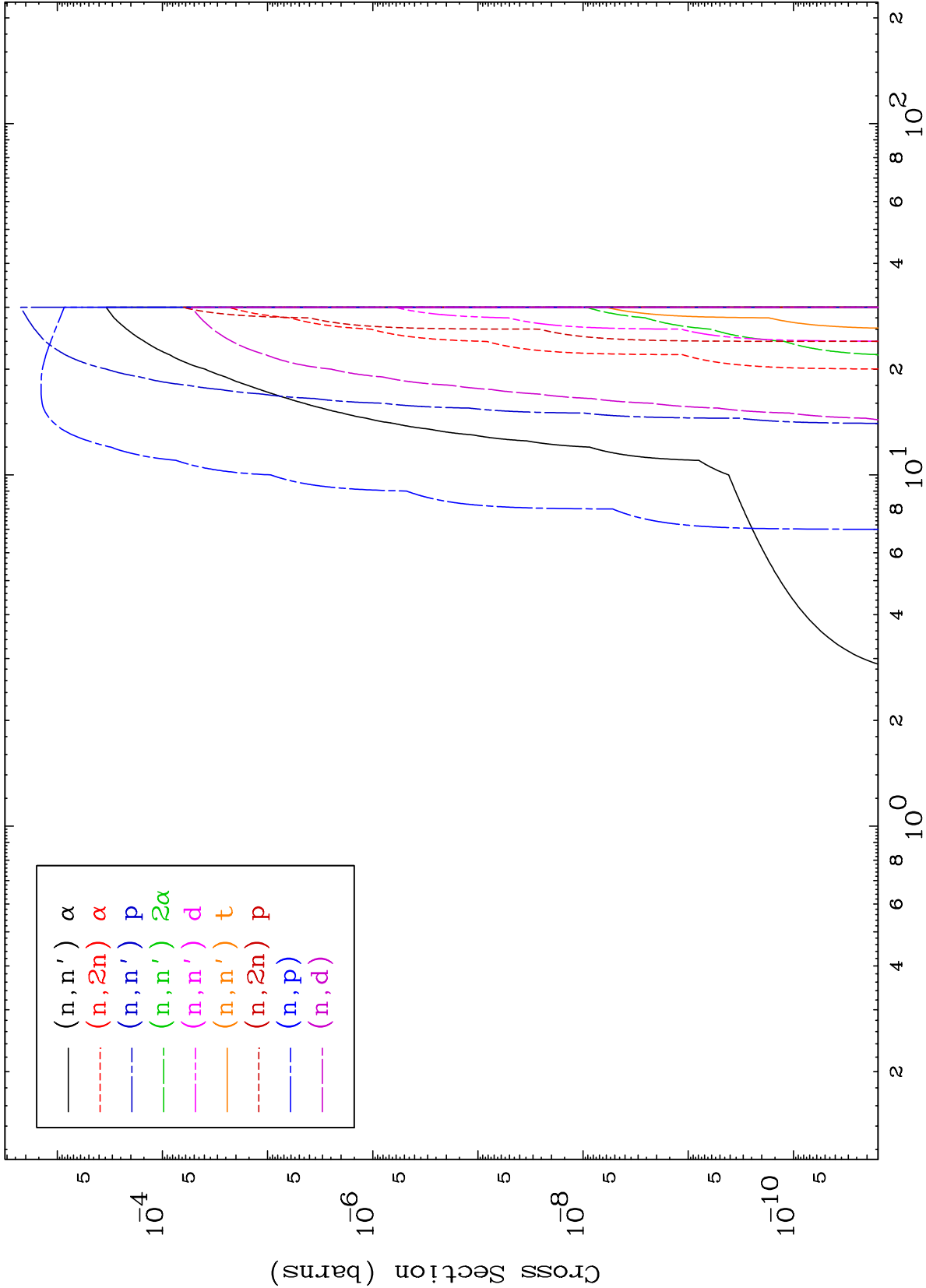


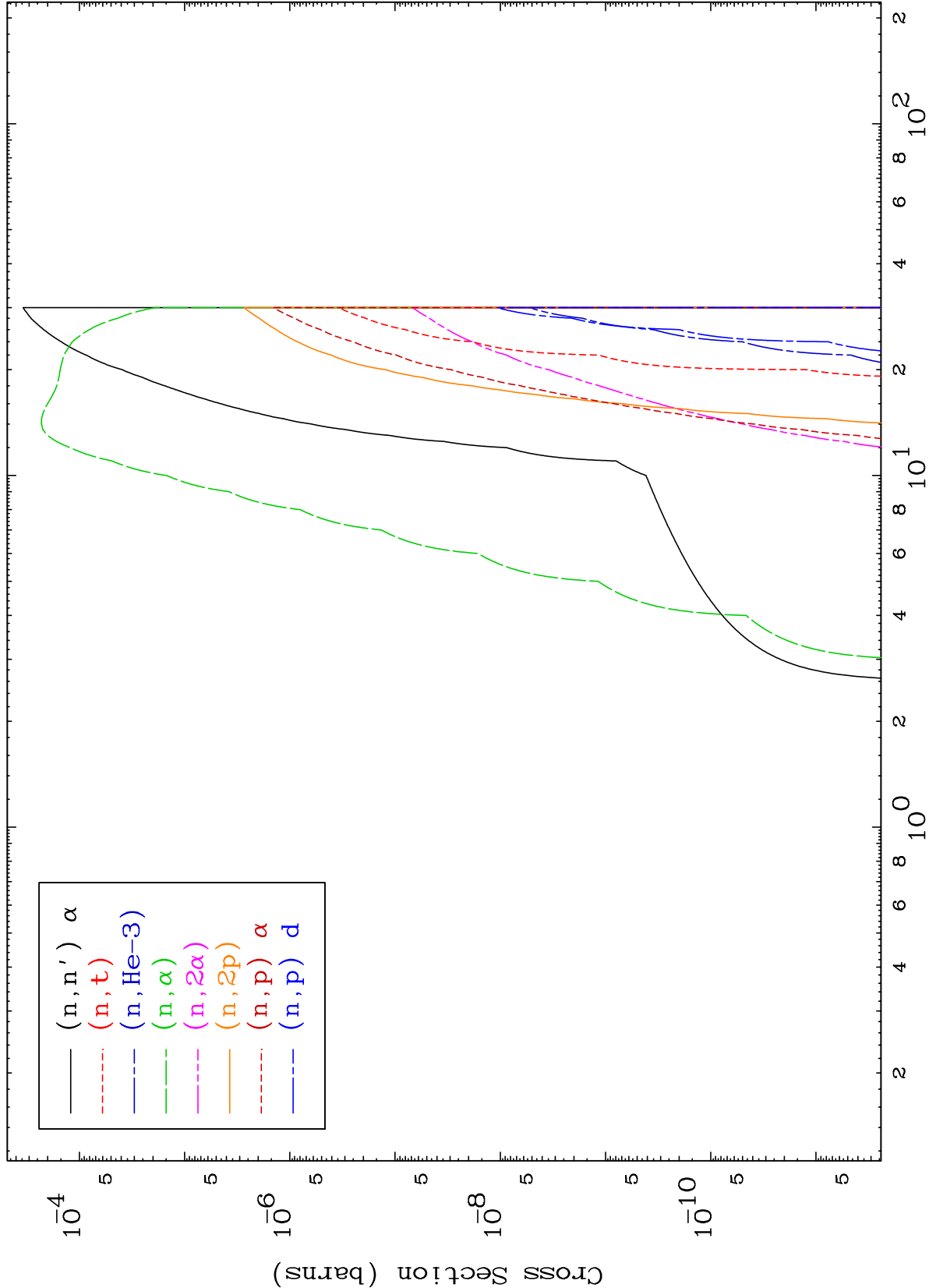


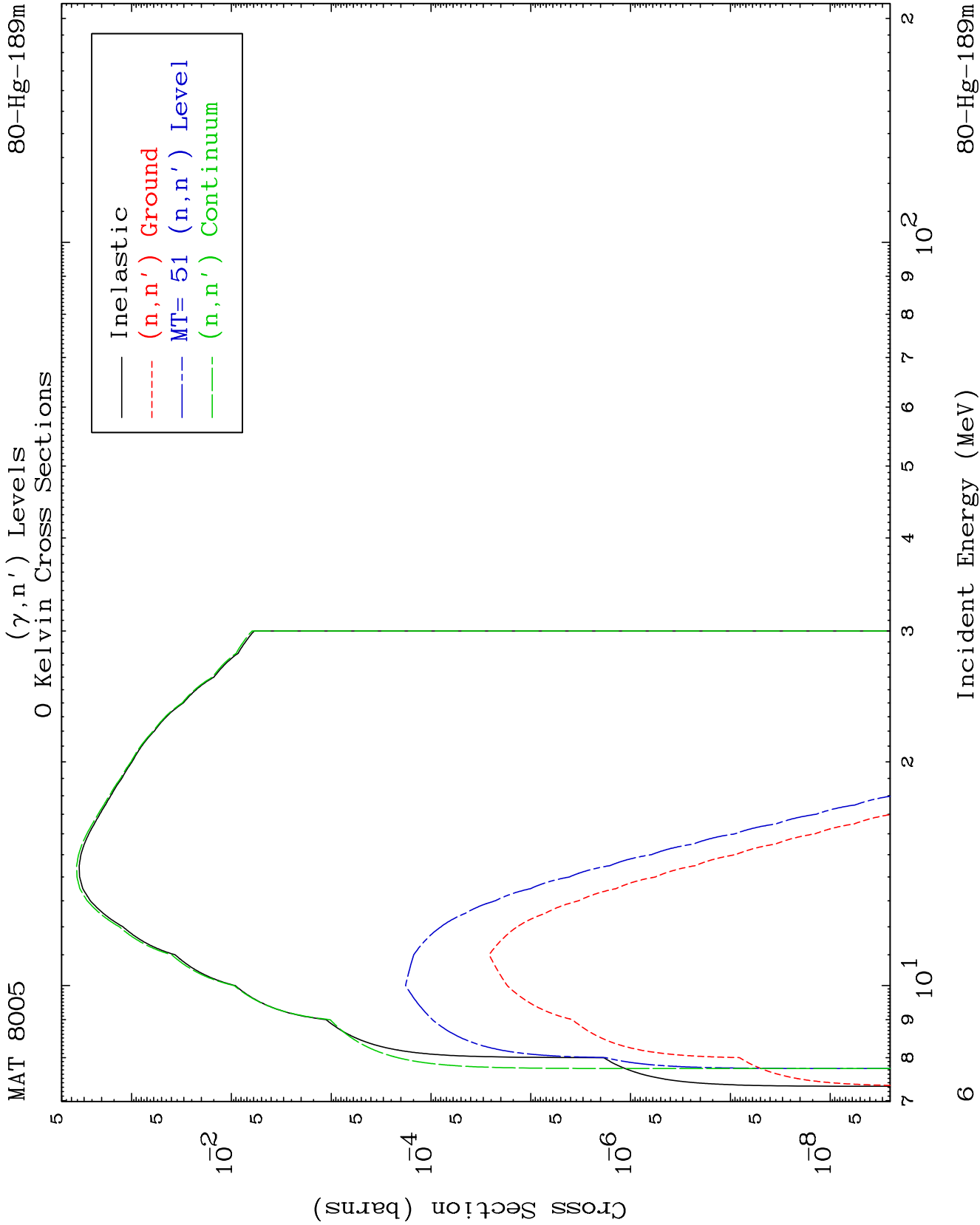
MAT 8005

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-189m



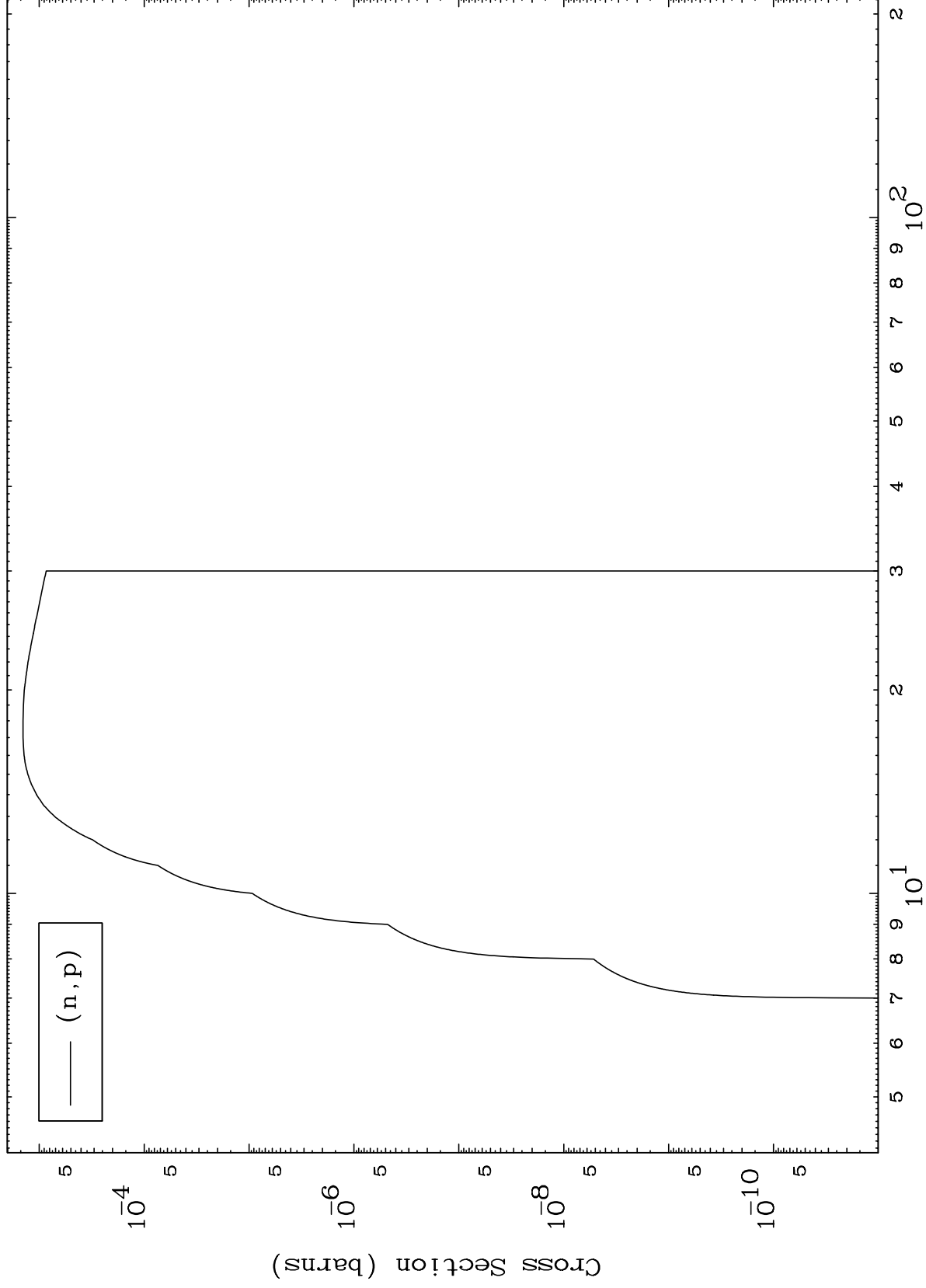




MAT 8005

80-Hg-189m

(γ, p) Levels
0 Kelvin Cross Sections



80-Hg-189m

Incident Energy (MeV)

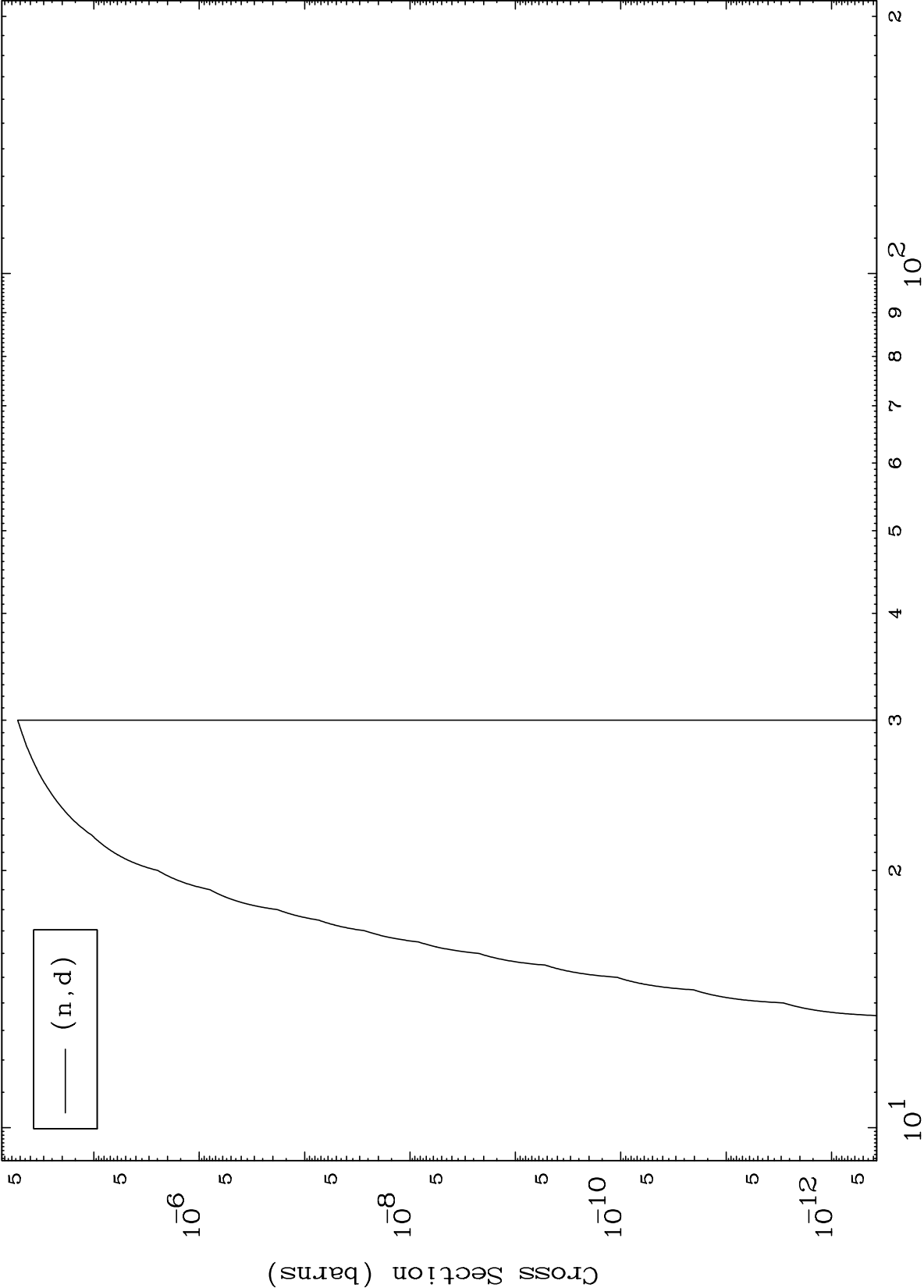
7

MAT 8005

(γ, d) Levels

80-Hg-189m

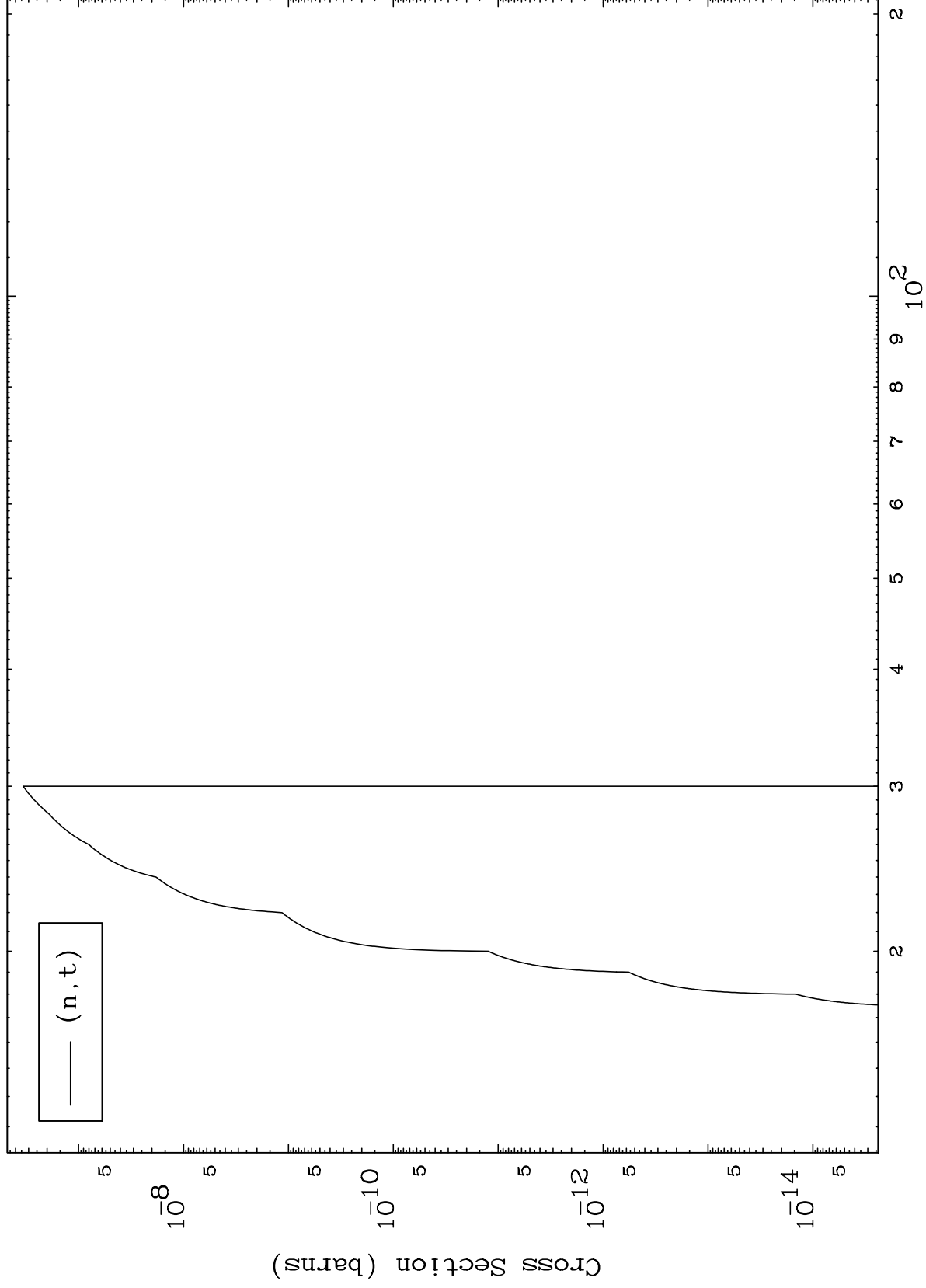
0 Kelvin Cross Sections

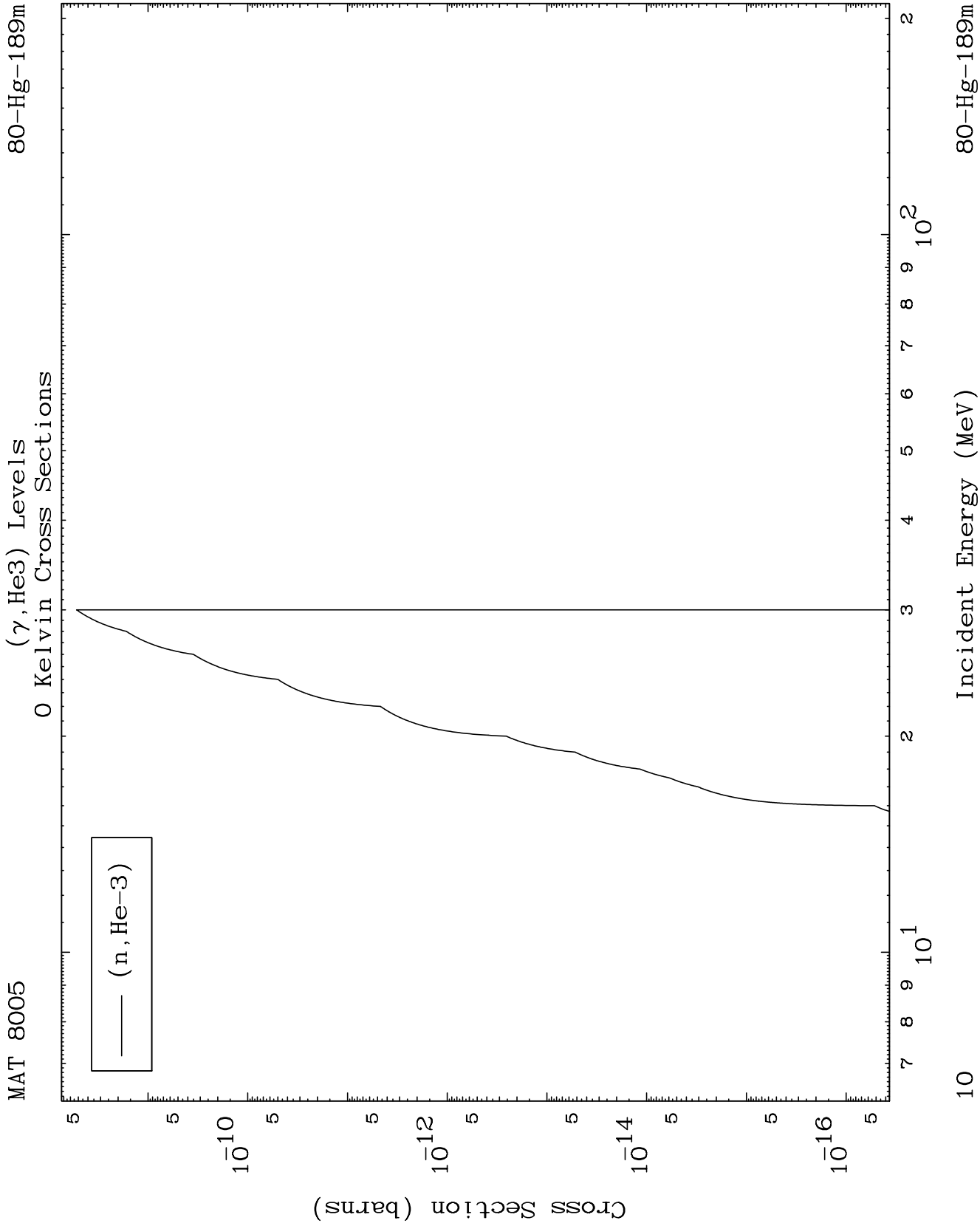


Incident Energy (MeV)

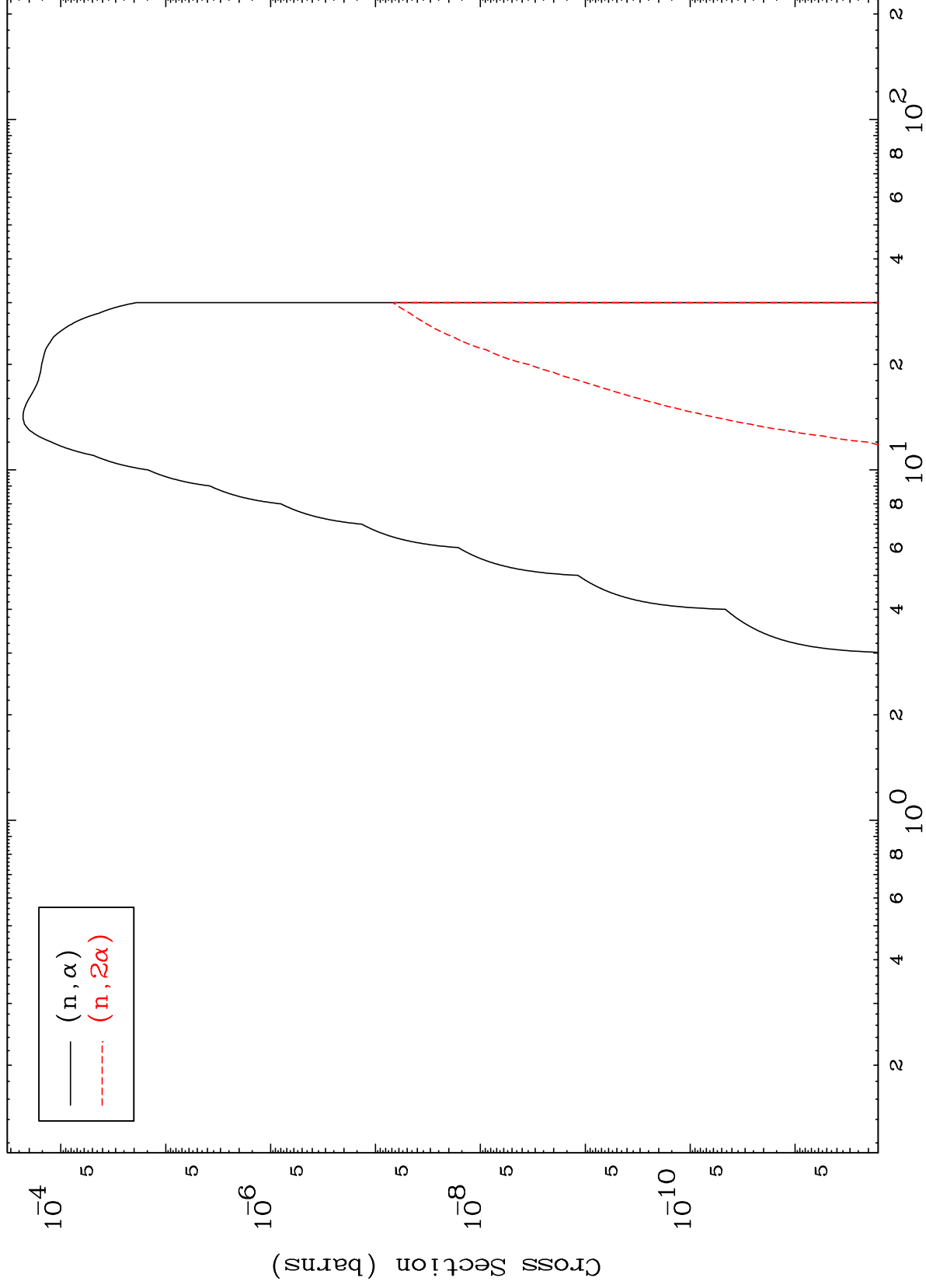
80-Hg-189m

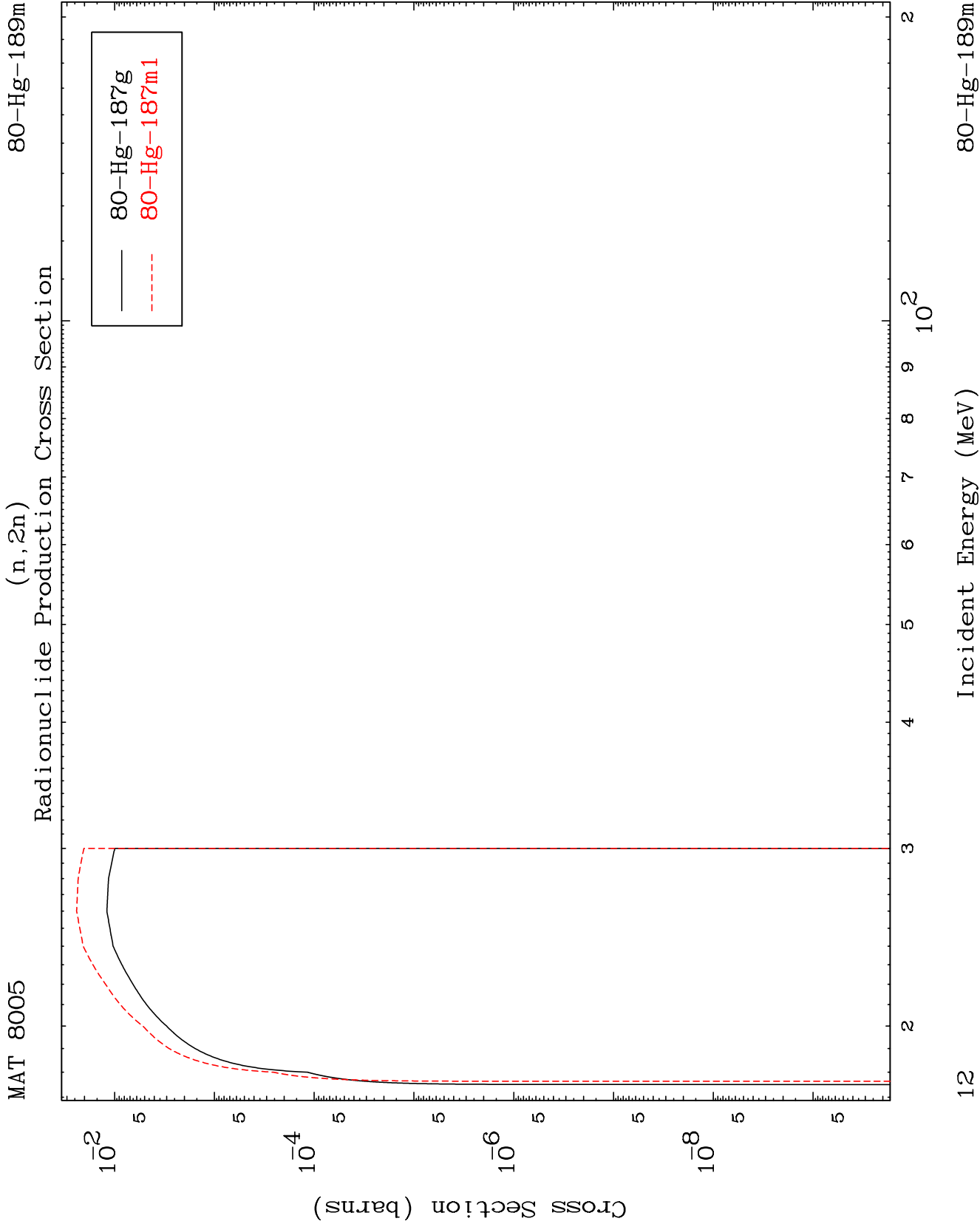
(γ, t) Levels
0 Kelvin Cross Sections





(γ, α) Levels
0 Kelvin Cross Sections



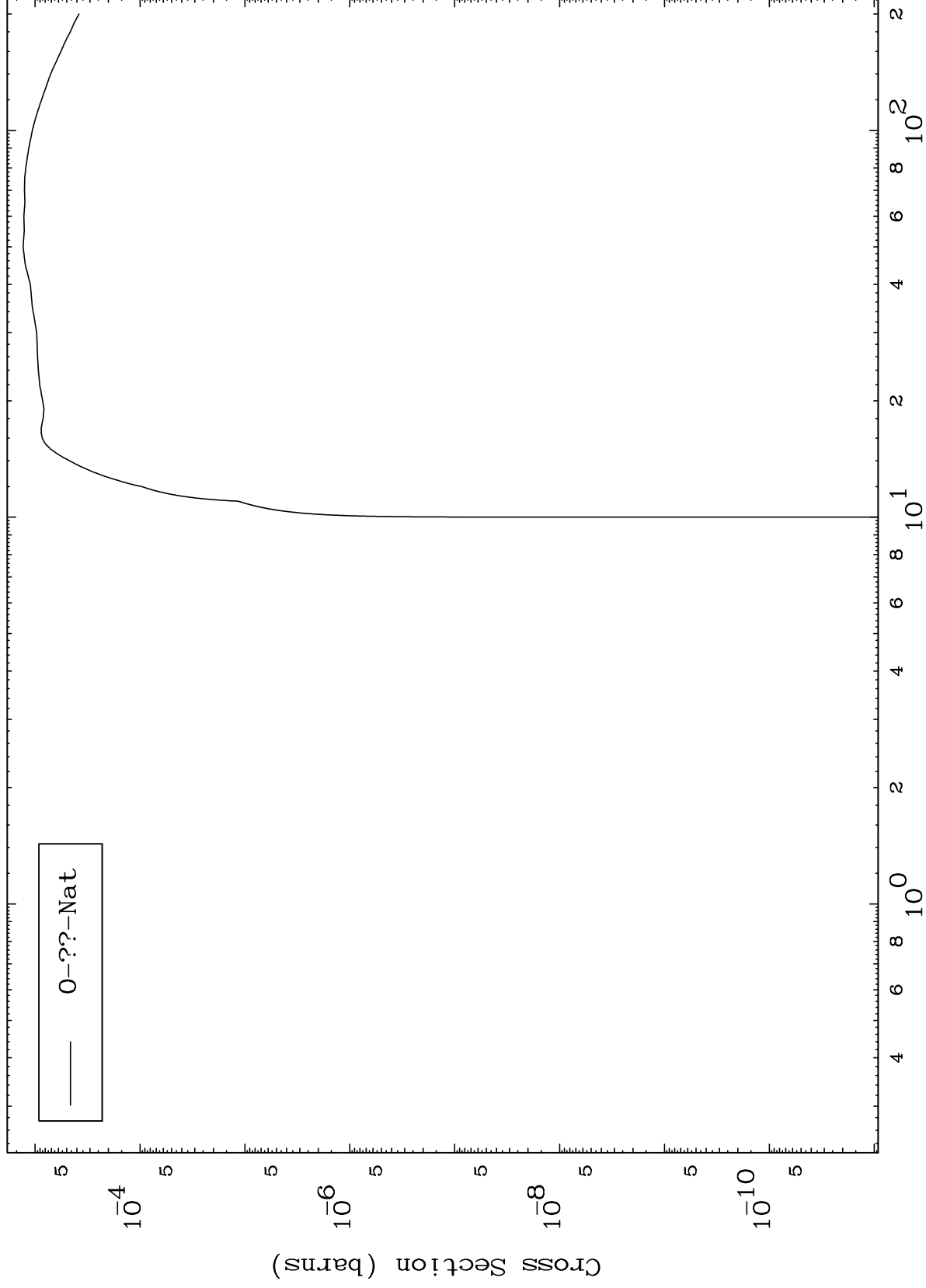


MAT 8005

Fission

80-Hg-189m

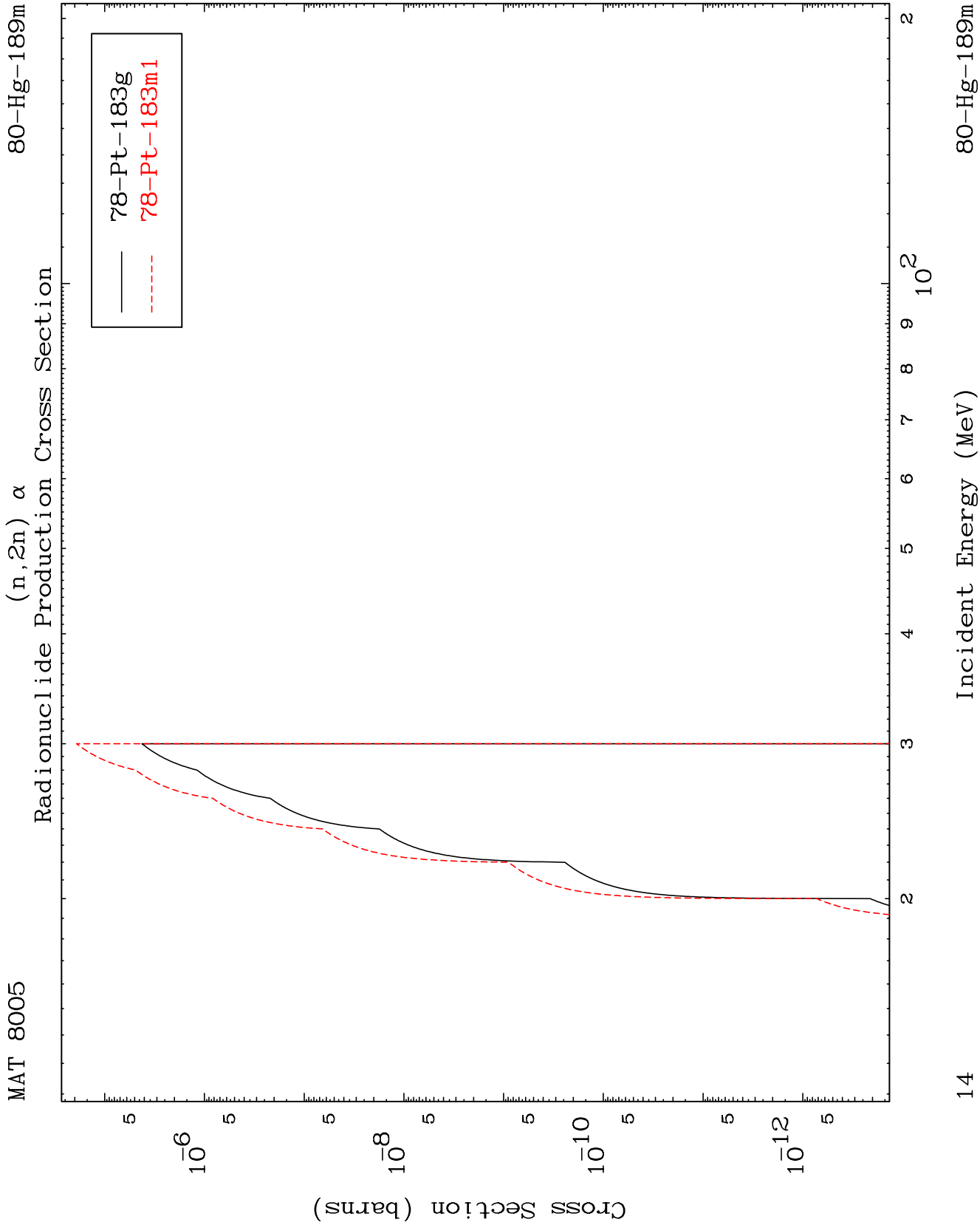
Radionuclide Production Cross Section



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Incident Energy (MeV)

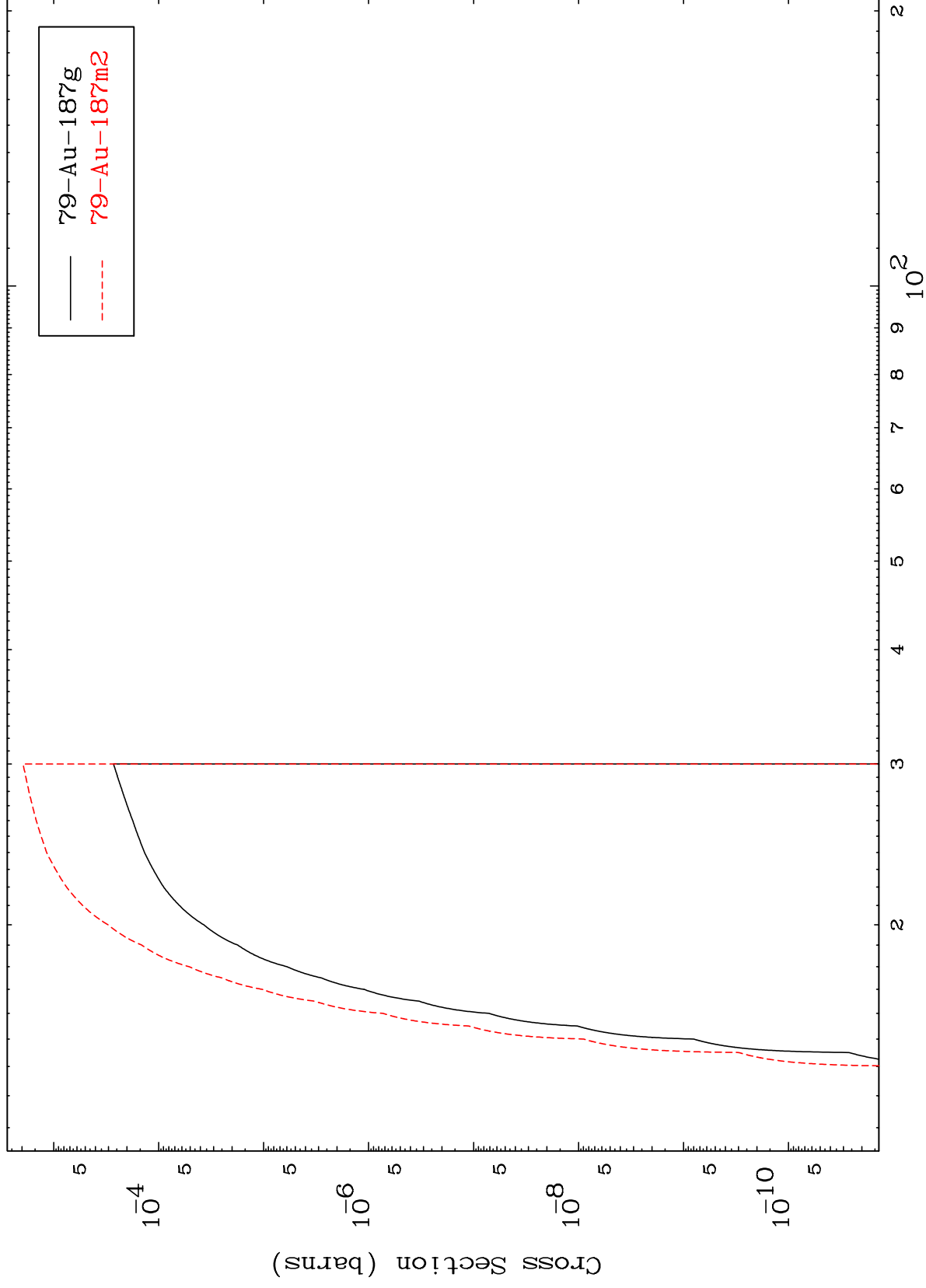
80-Hg-189m



MAT 8005

80-Hg-189m

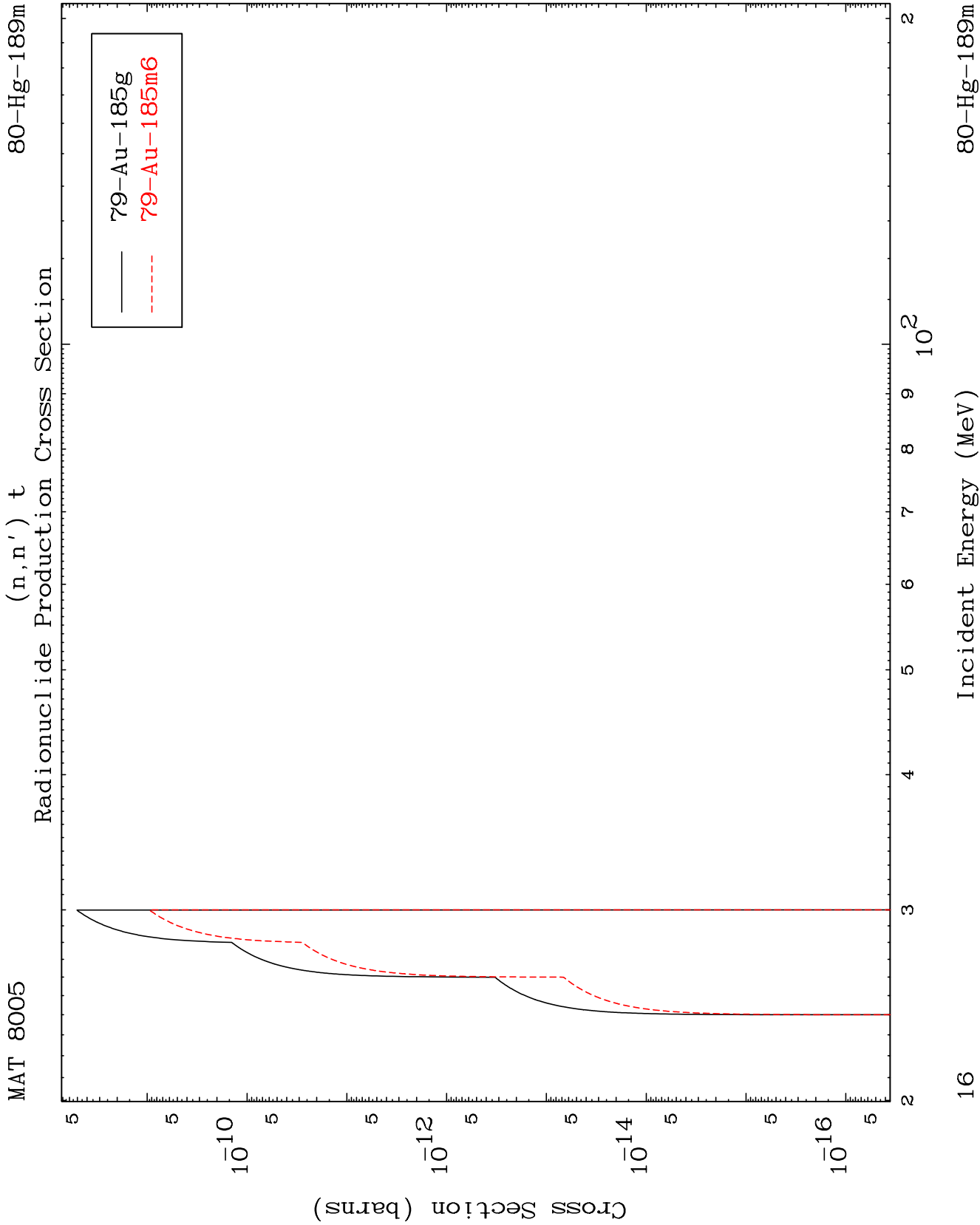
(n,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

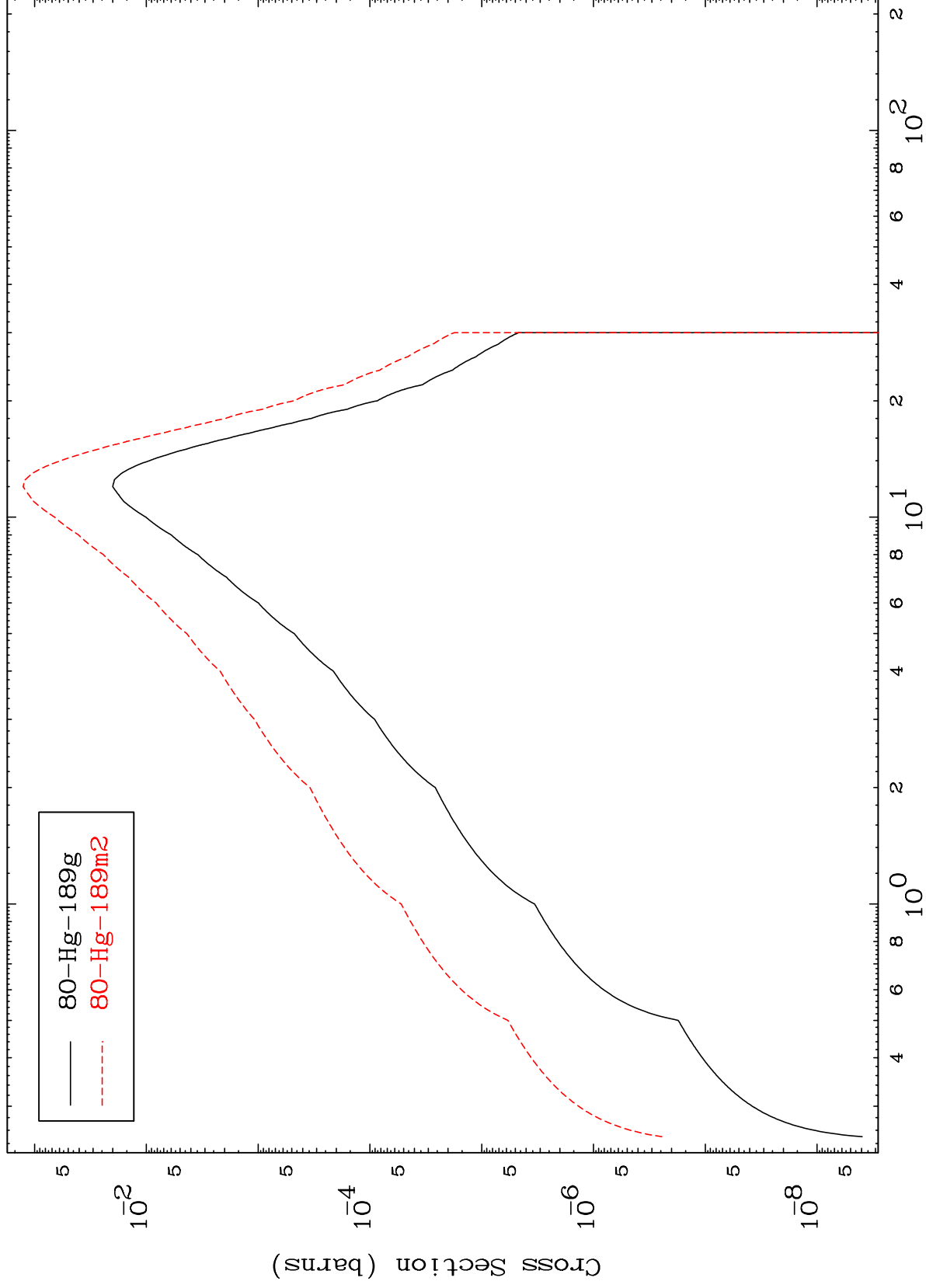
80-Hg-189m



MAT 8005

80-Hg-189m

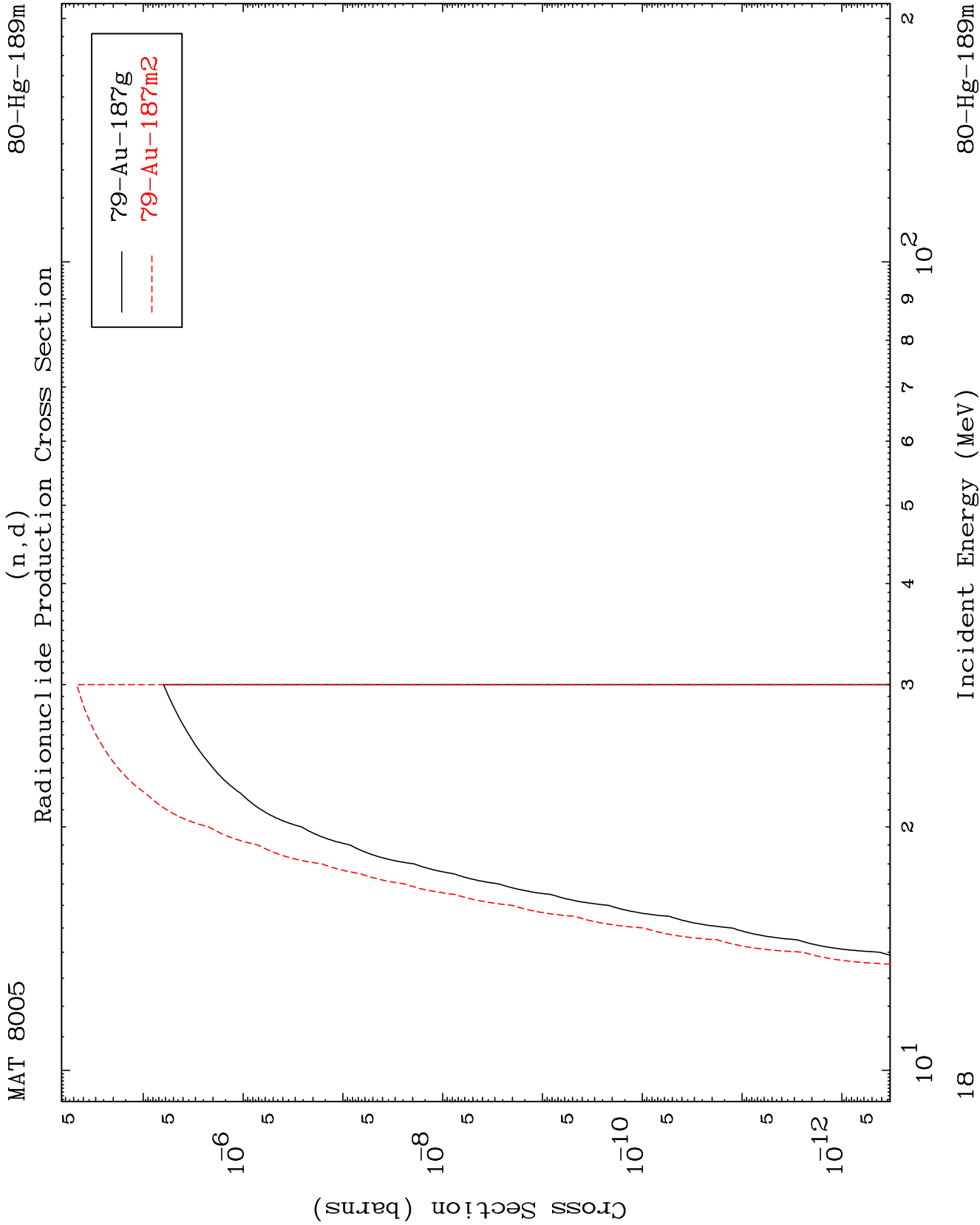
Radionuclide Production Cross Section
(n, γ)



80-Hg-189m

Incident Energy (MeV)

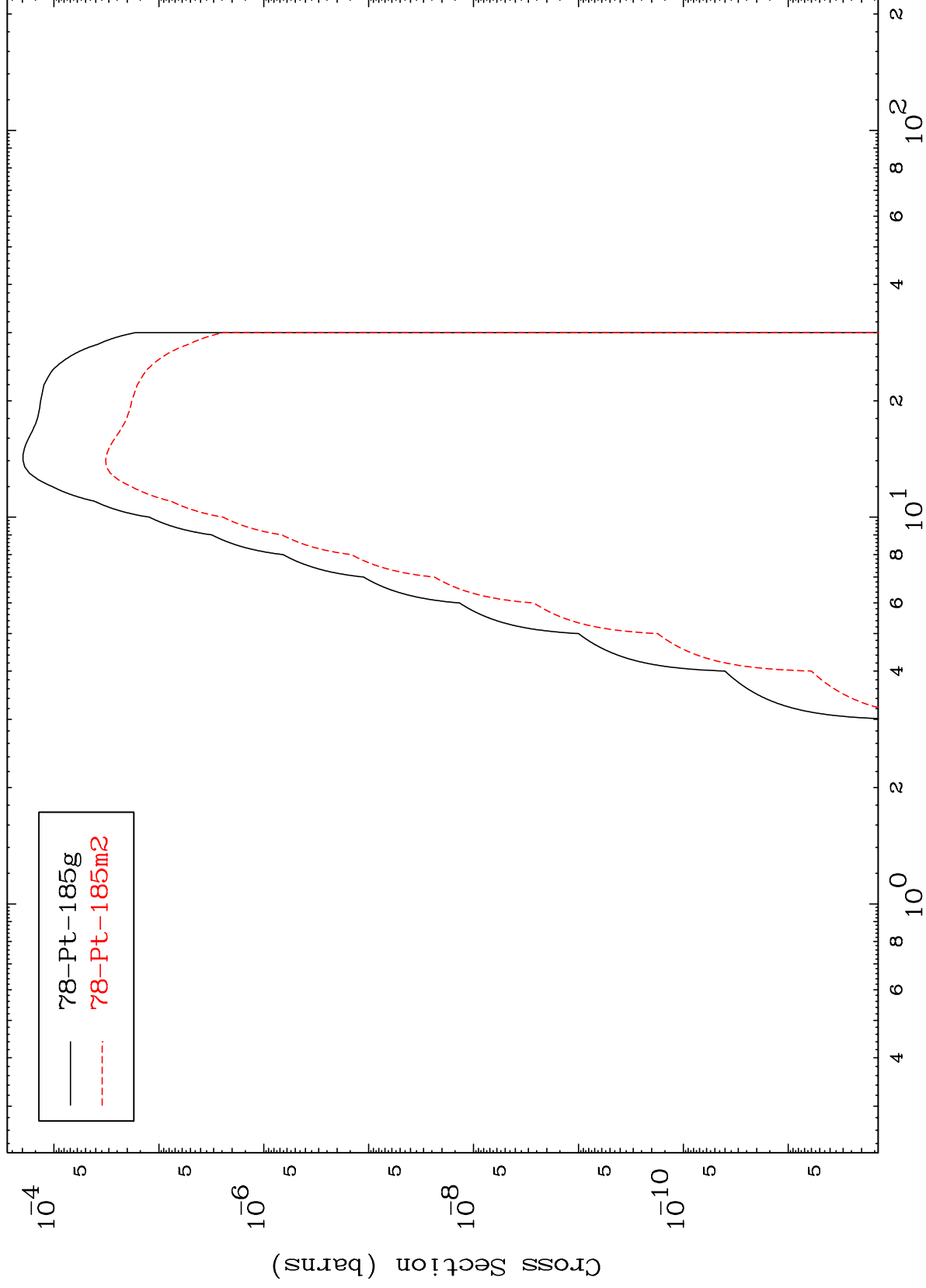
17



MAT 8005

80-Hg-189m

Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-189m

