

Program EVALPLOT
(Version 2021-1)

by

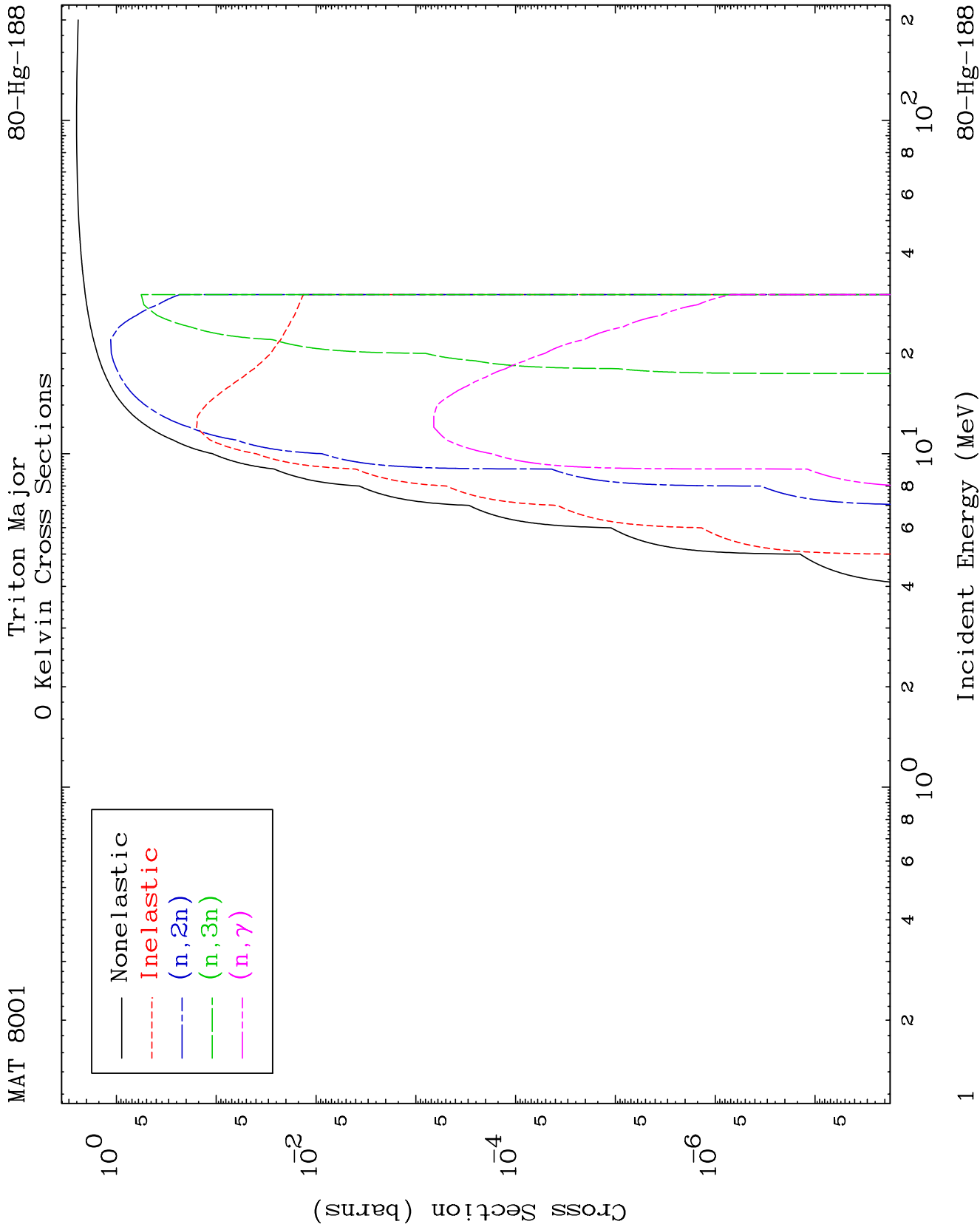
Dermott E. Cullen
(Present Contact Information)

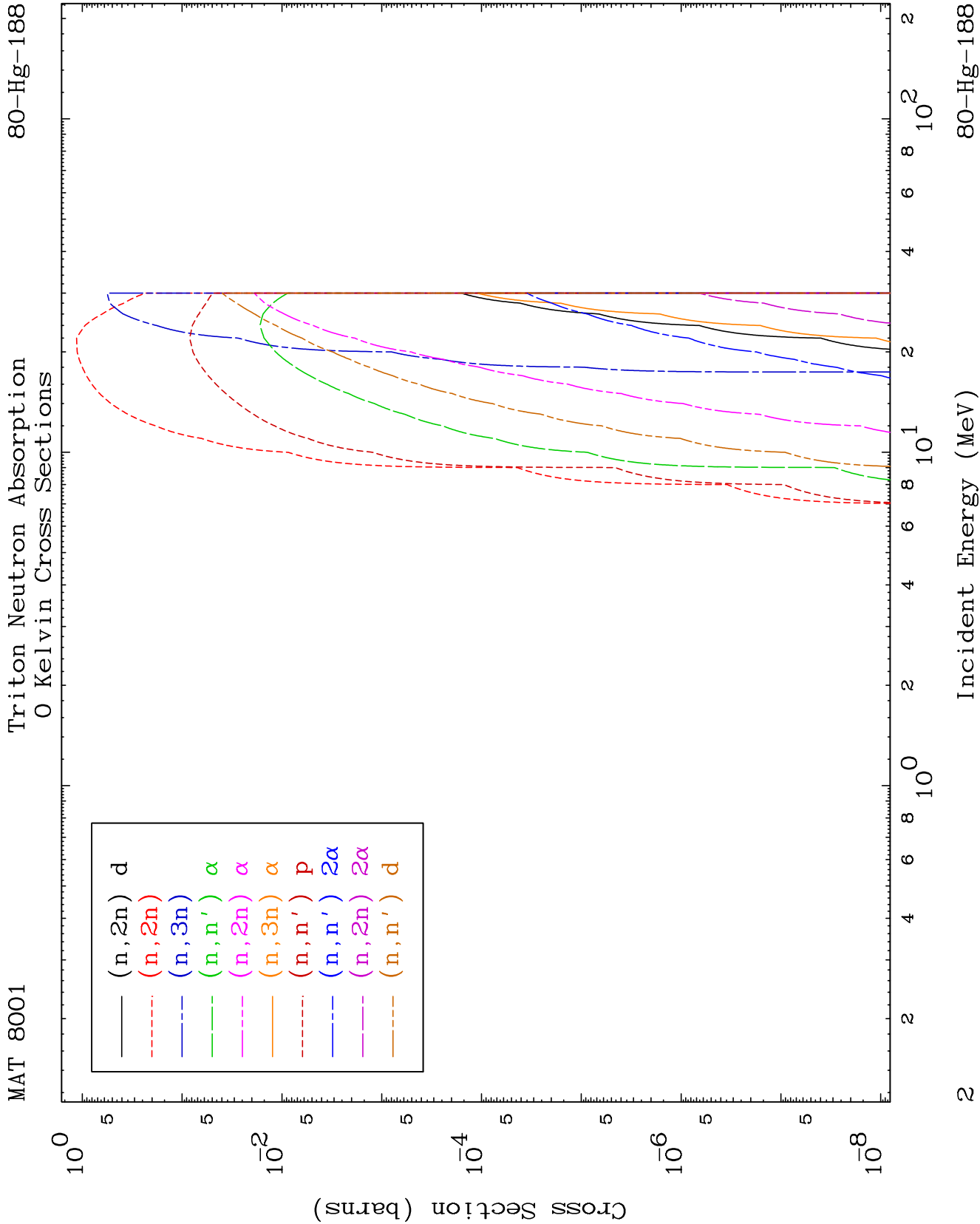
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

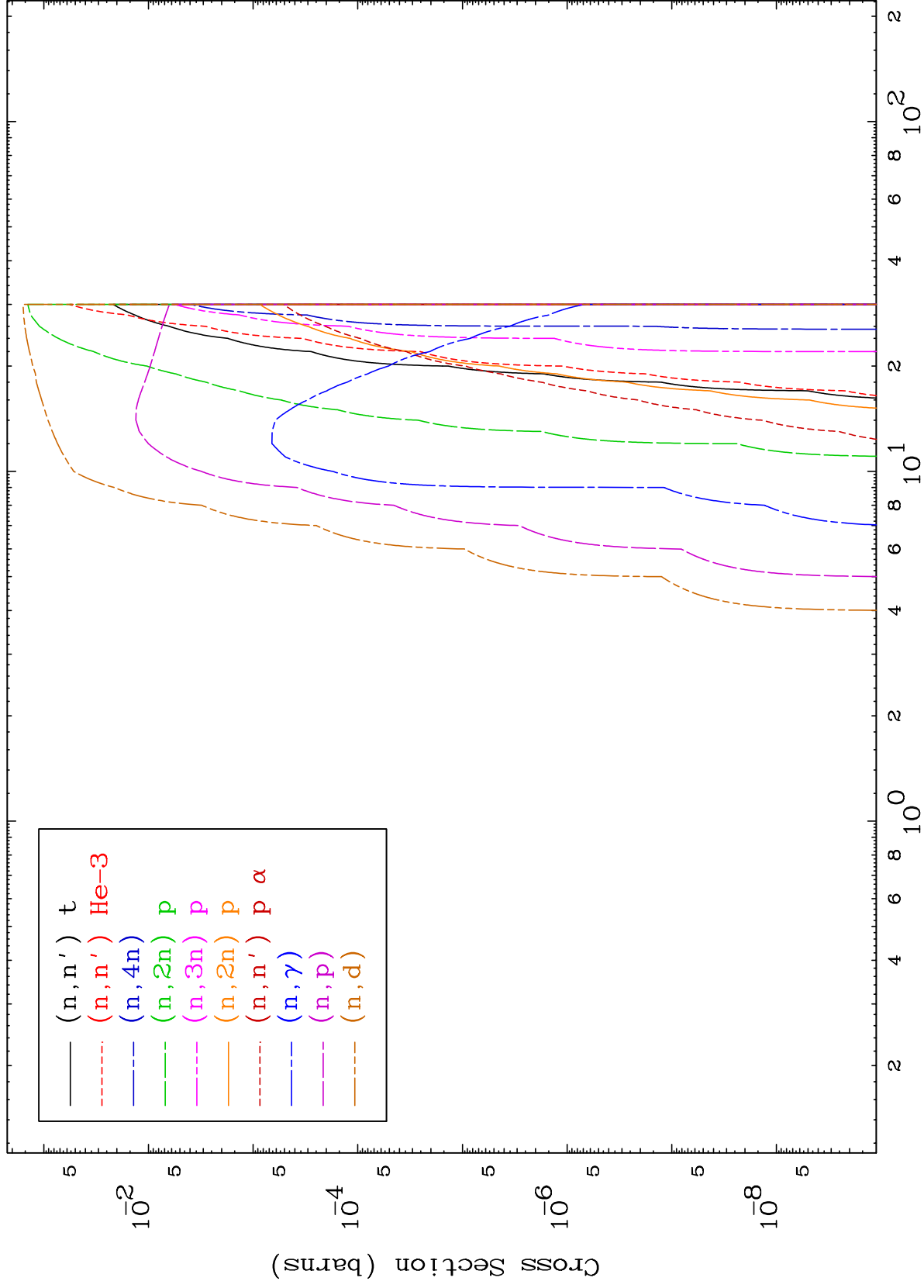
Tele: 925-443-1911

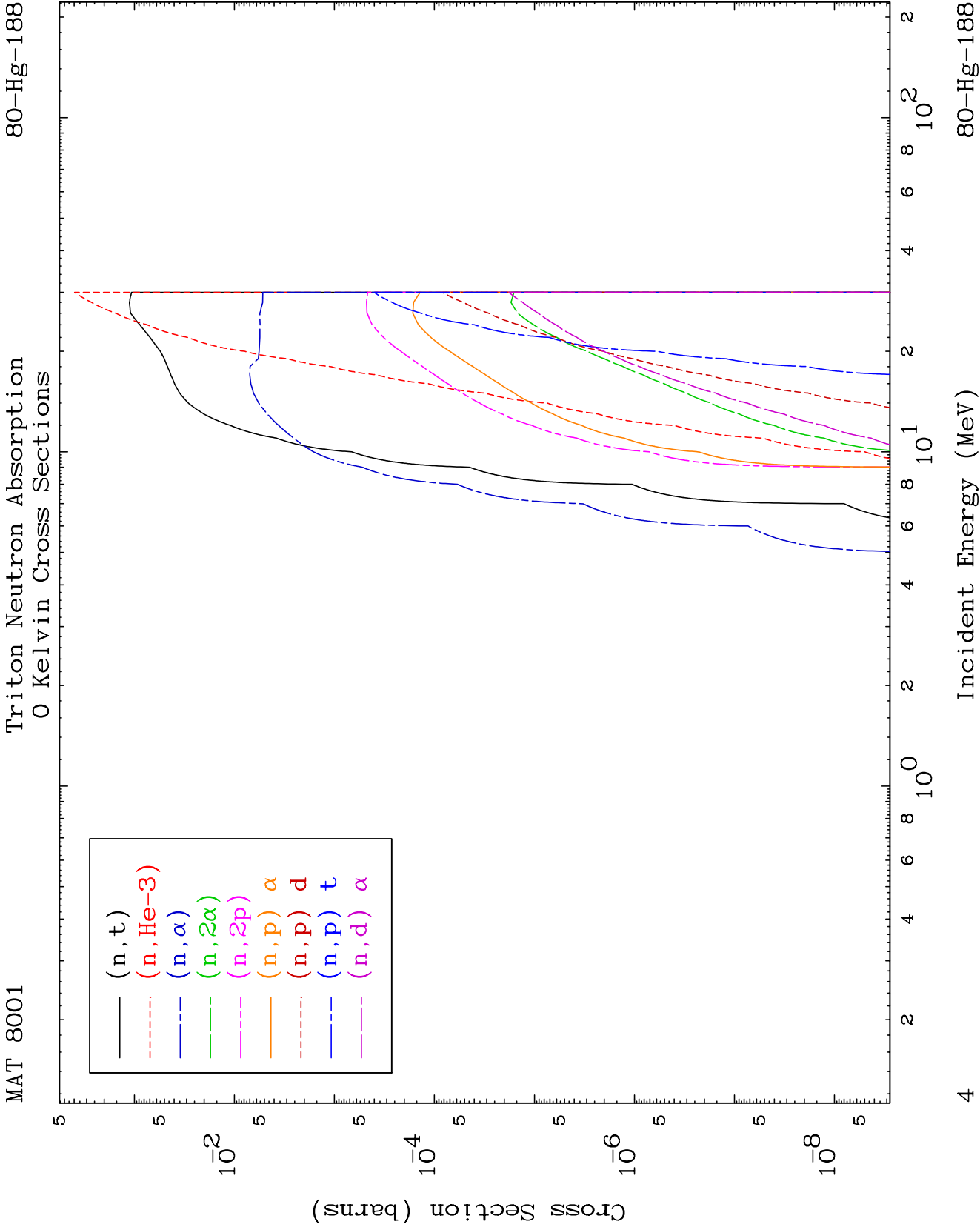
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





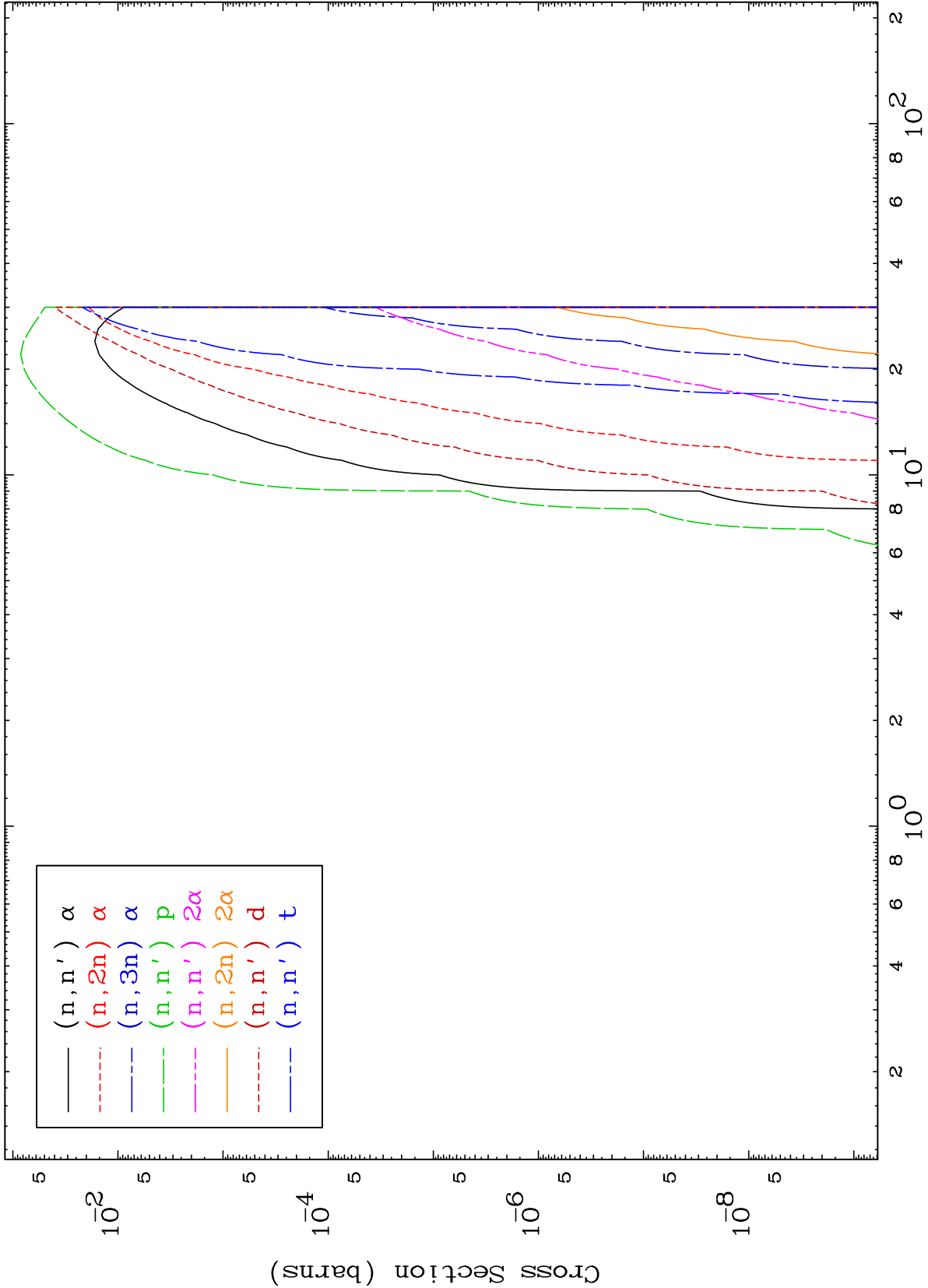


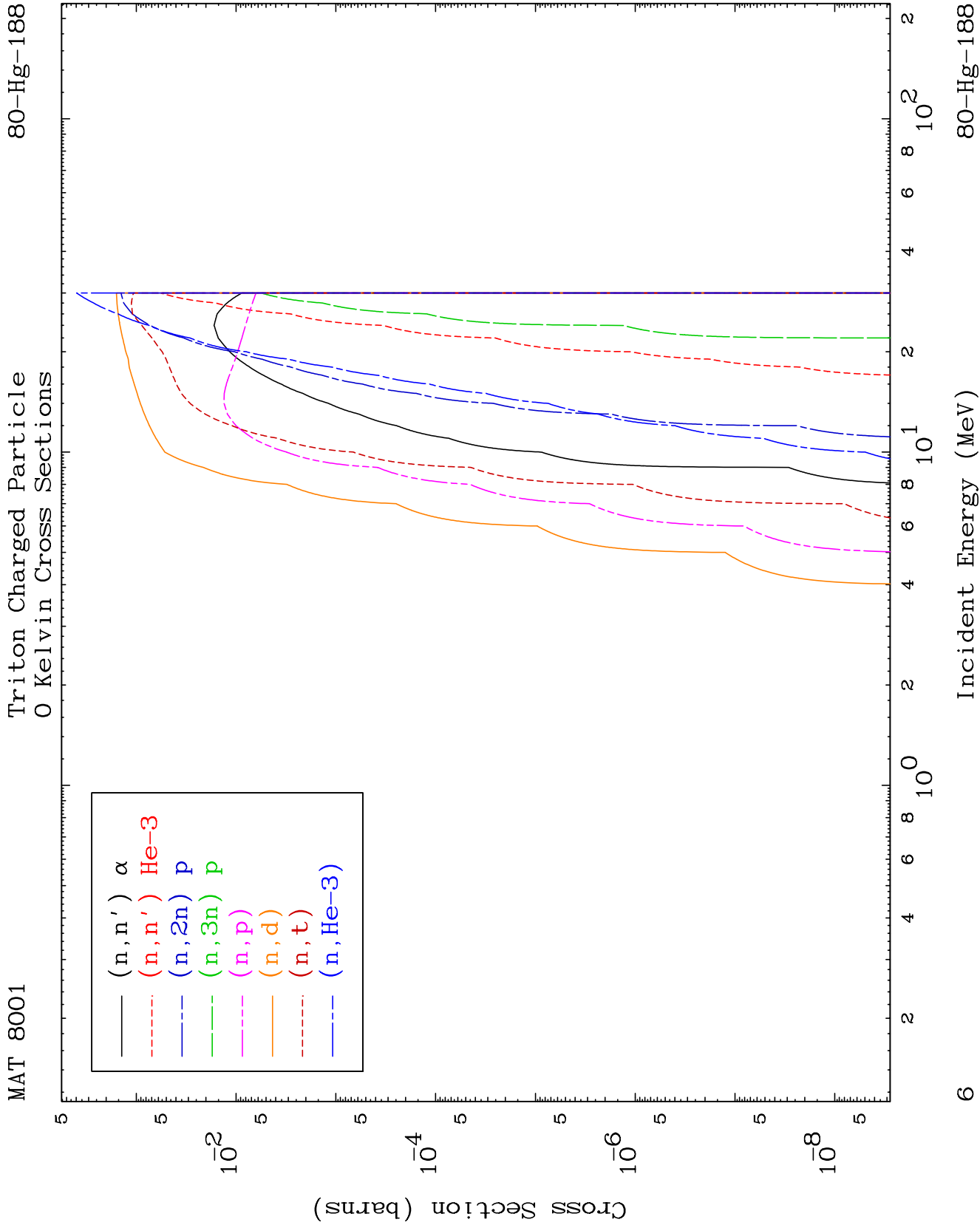


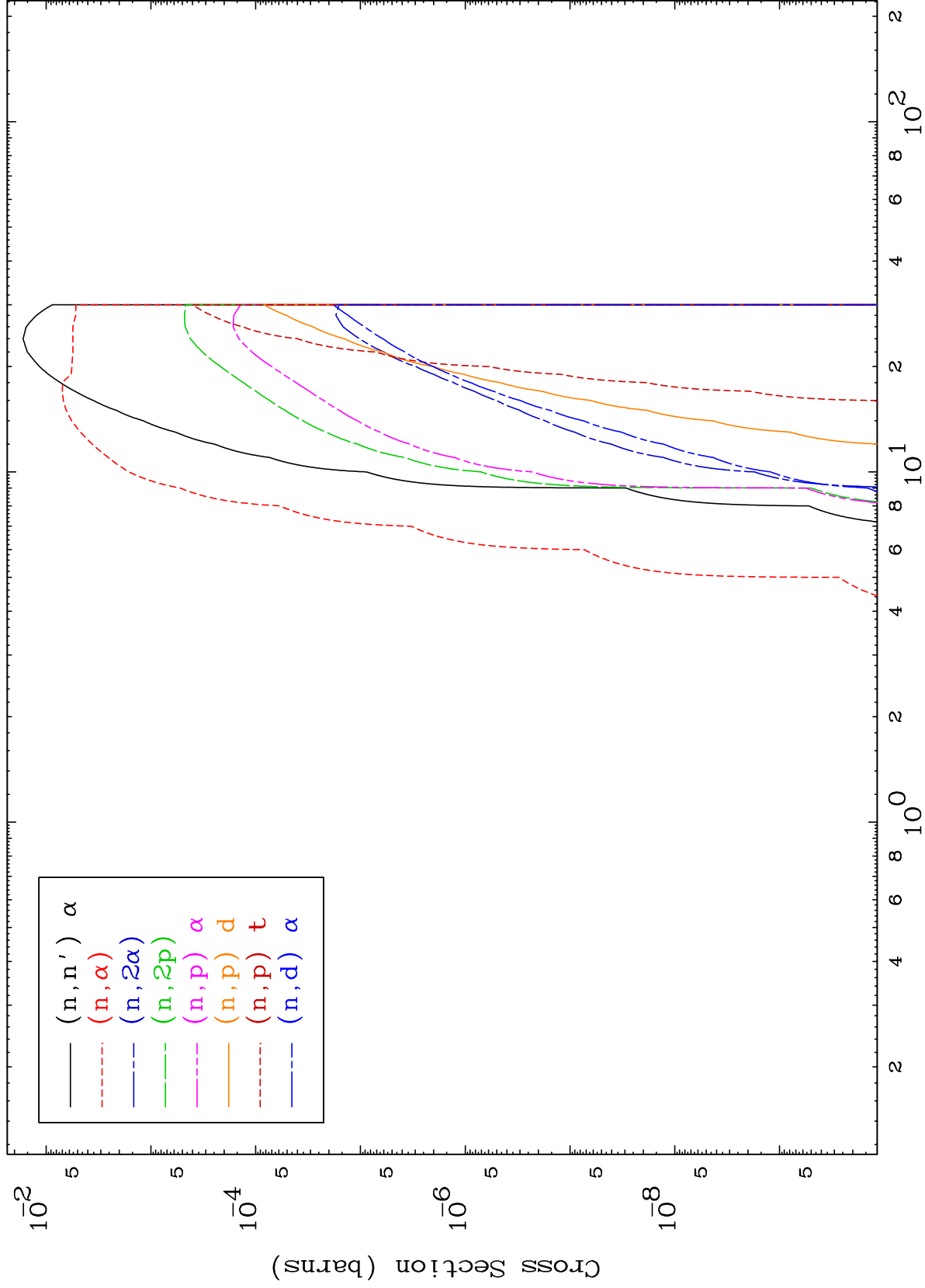
MAT 8001

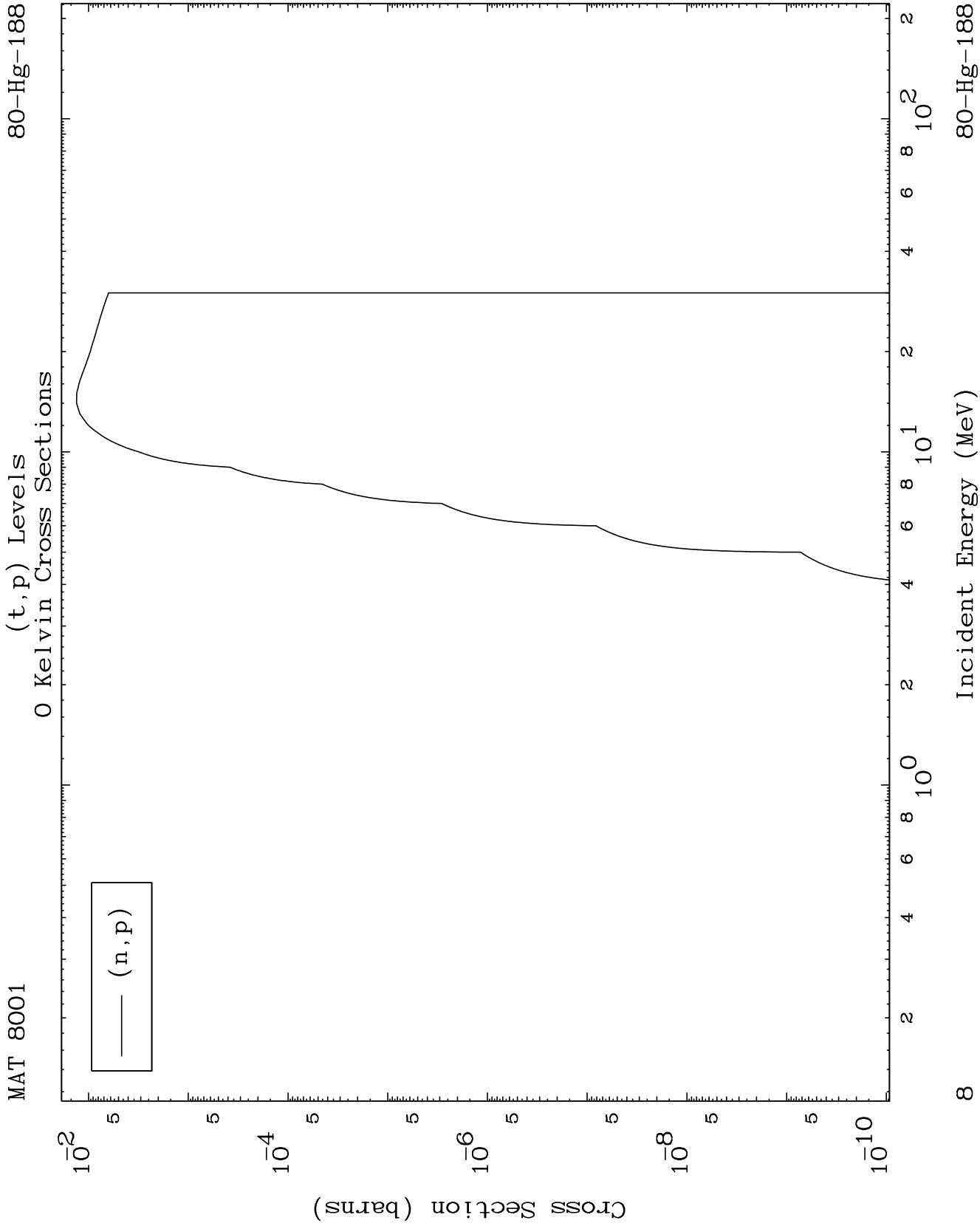
Triton Charged Particle
0 Kelvin Cross Sections

80-Hg-188





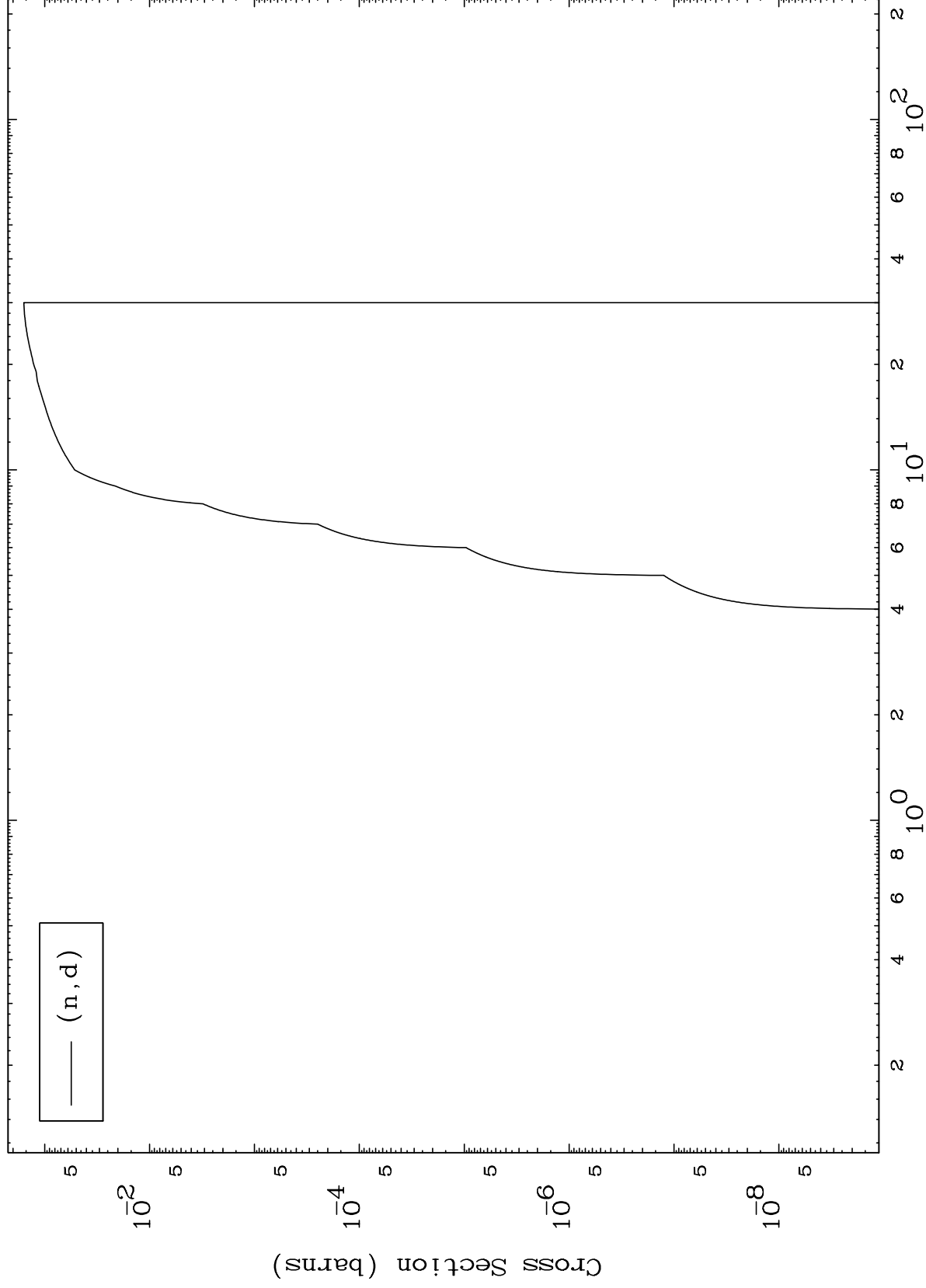




MAT 8001

80-Hg-188

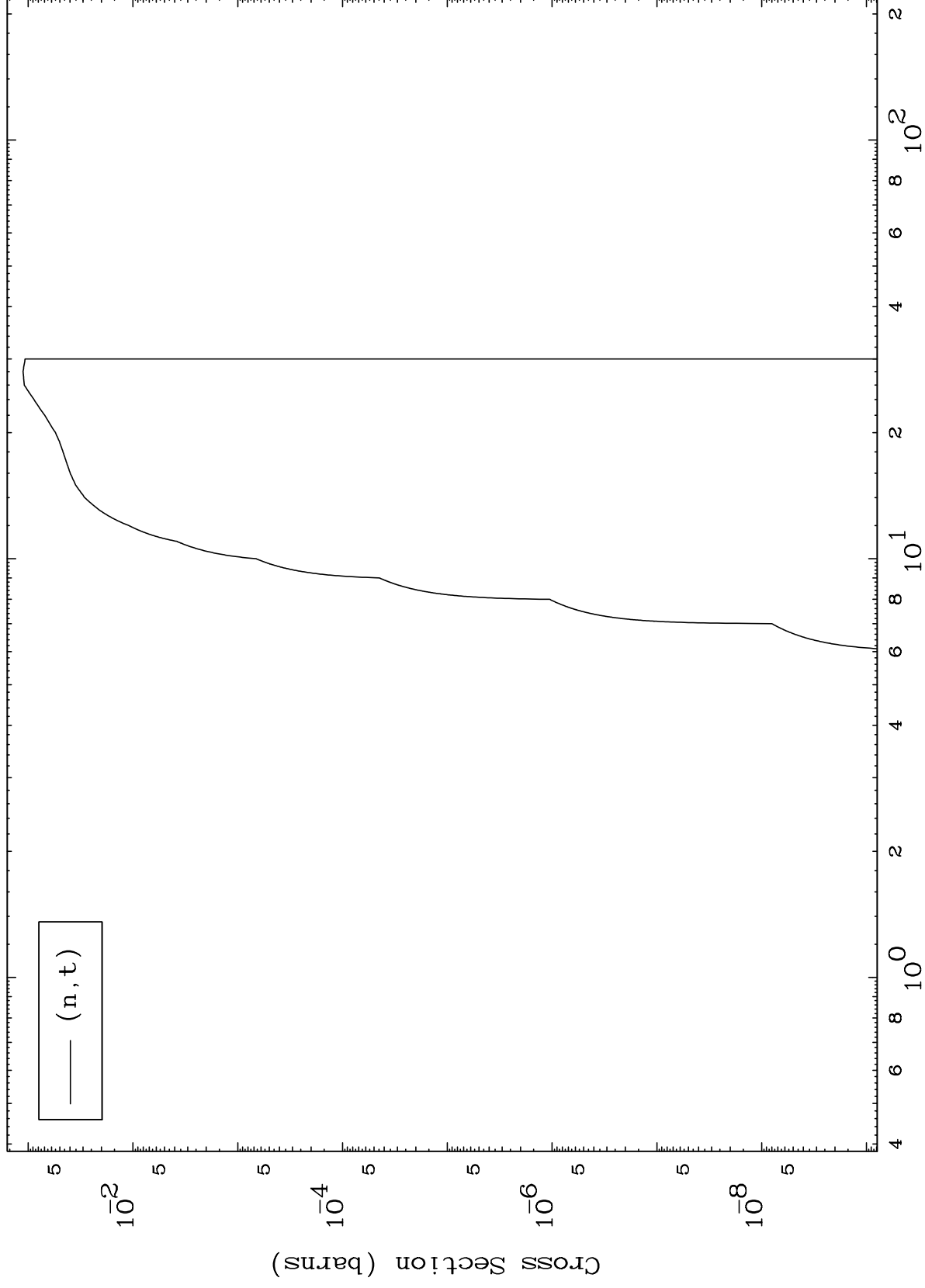
(t,d) Levels
0 Kelvin Cross Sections



MAT 8001

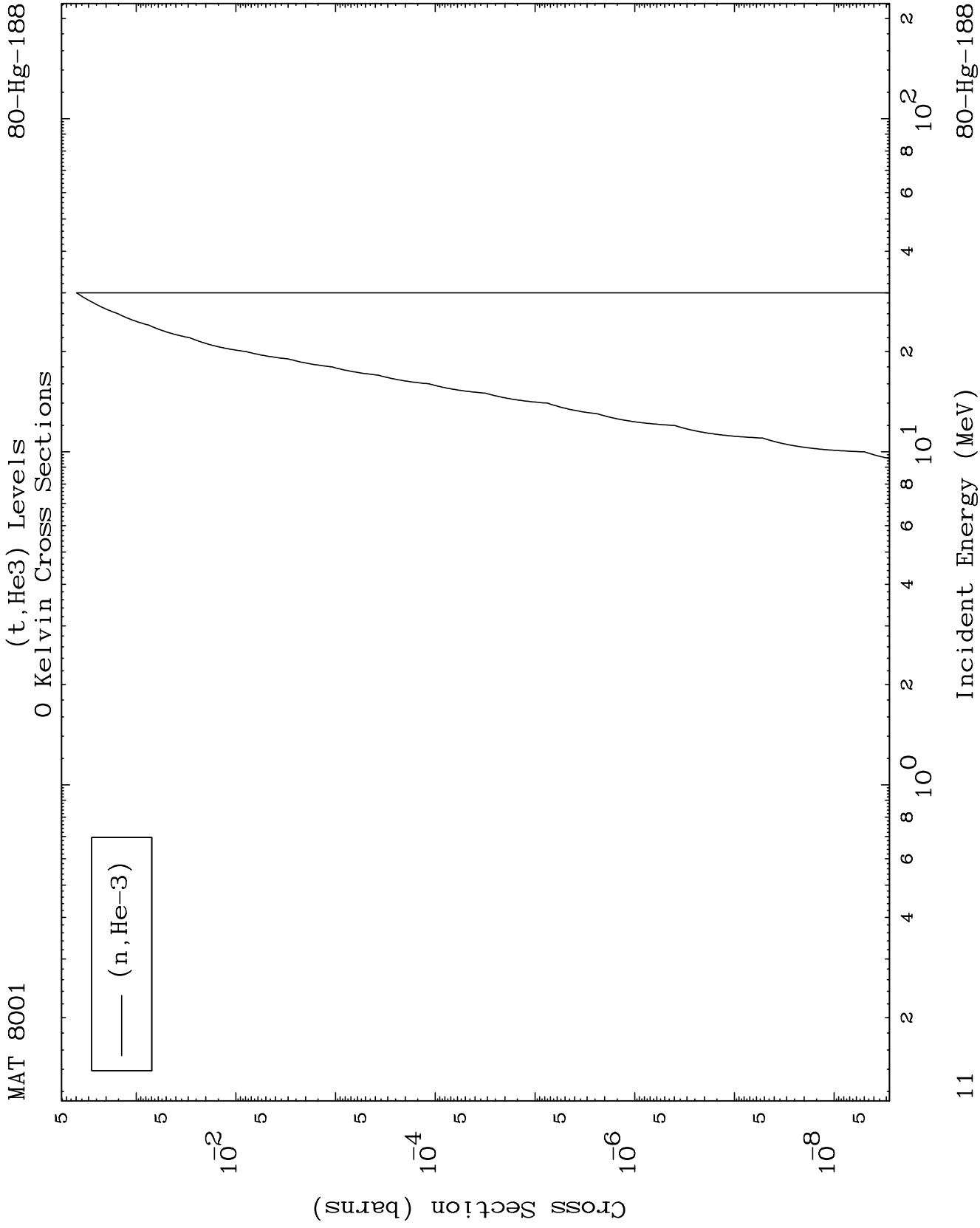
80-Hg-188

(t,t) Levels
0 Kelvin Cross Sections



80-Hg-188

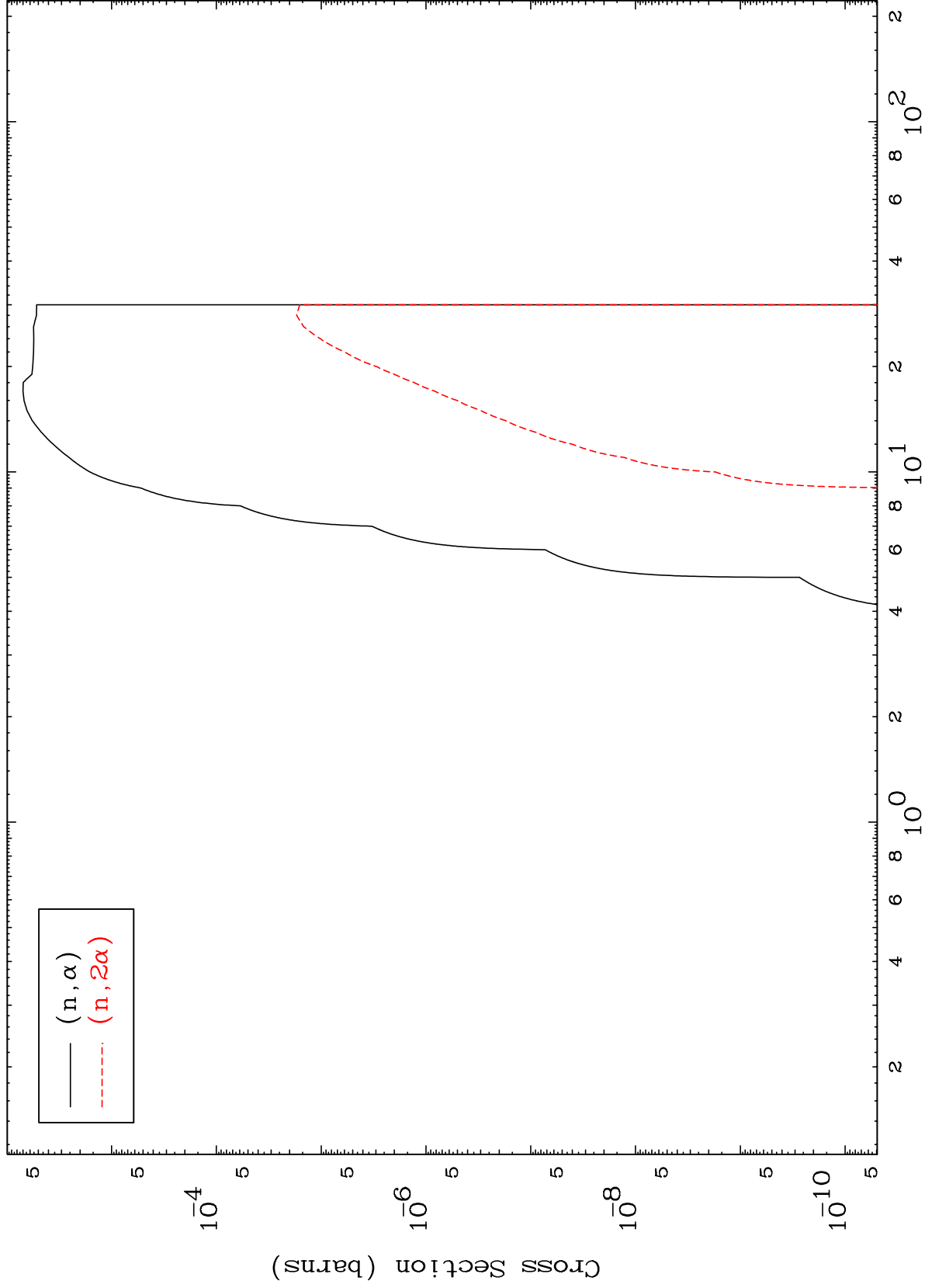
Incident Energy (MeV)



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80-Hg-188

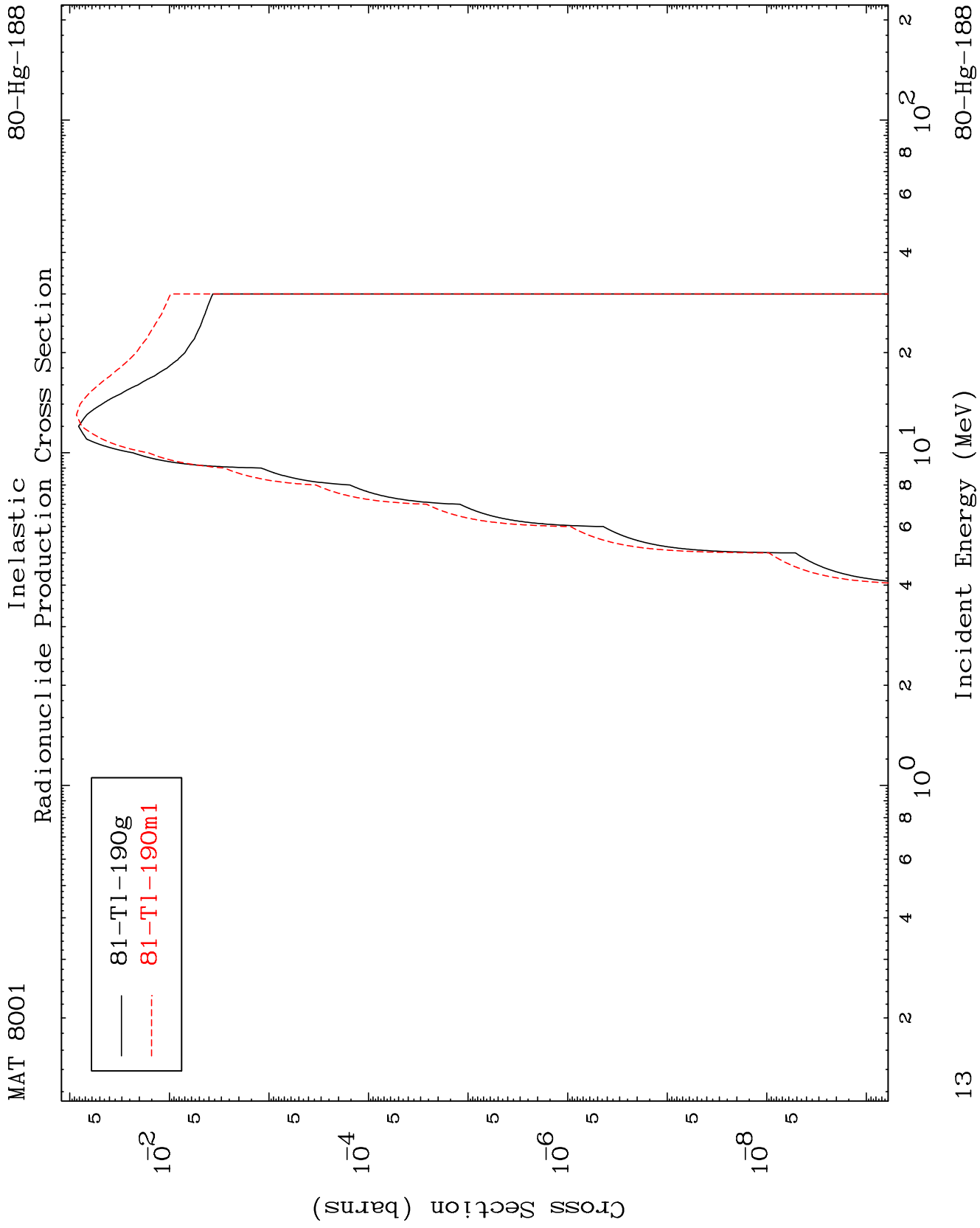
(t, α) Levels
0 Kelvin Cross Sections

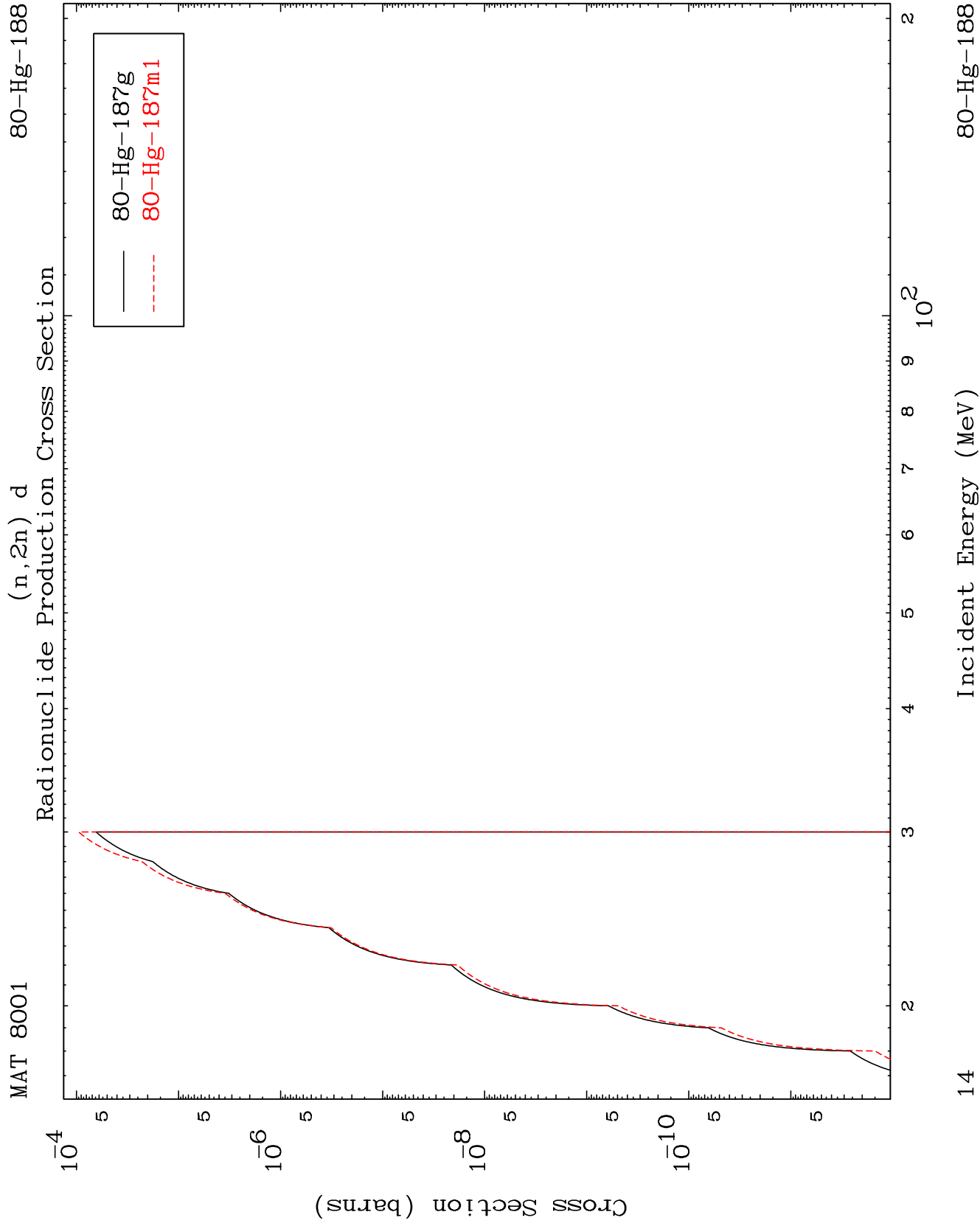


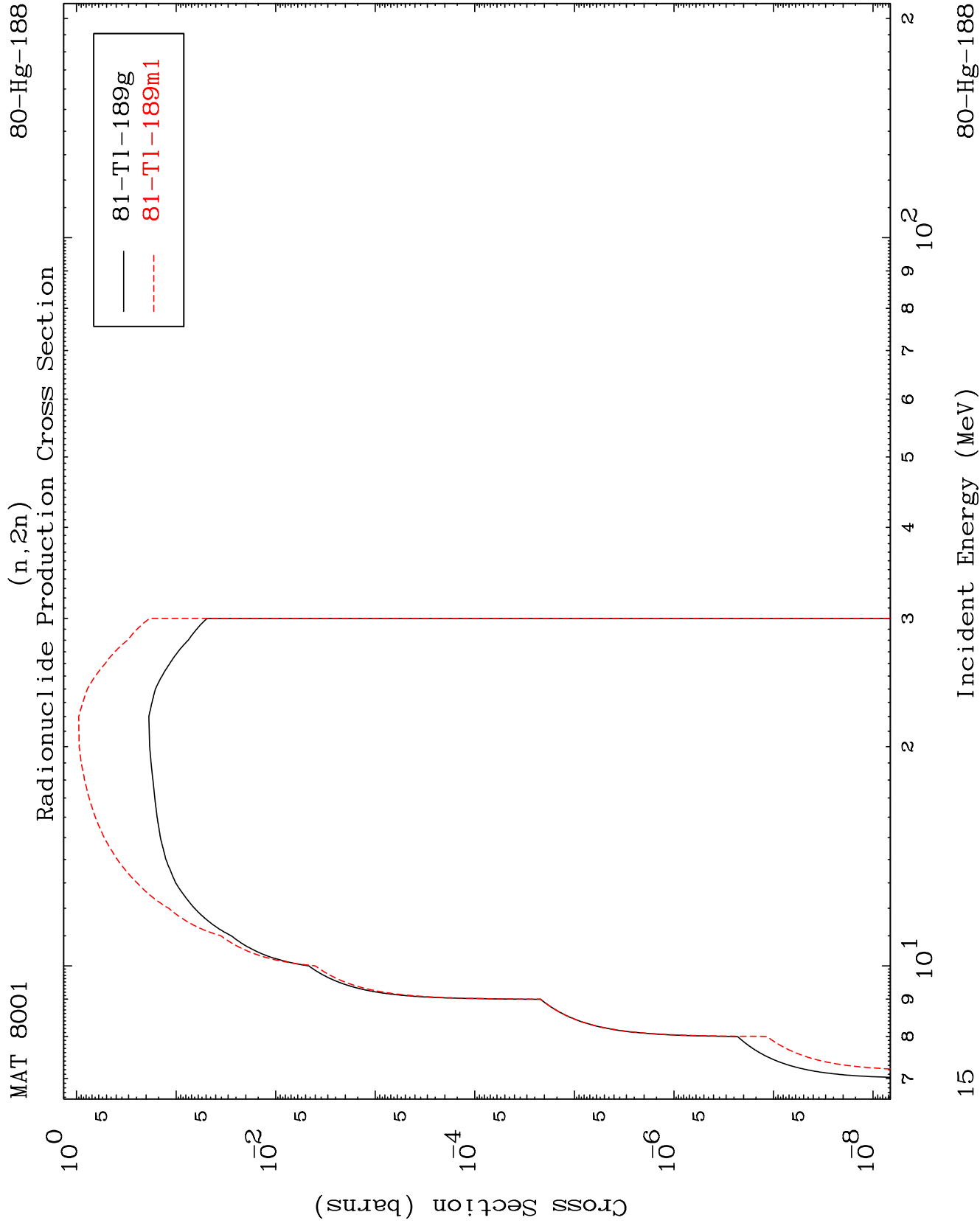
80-Hg-188

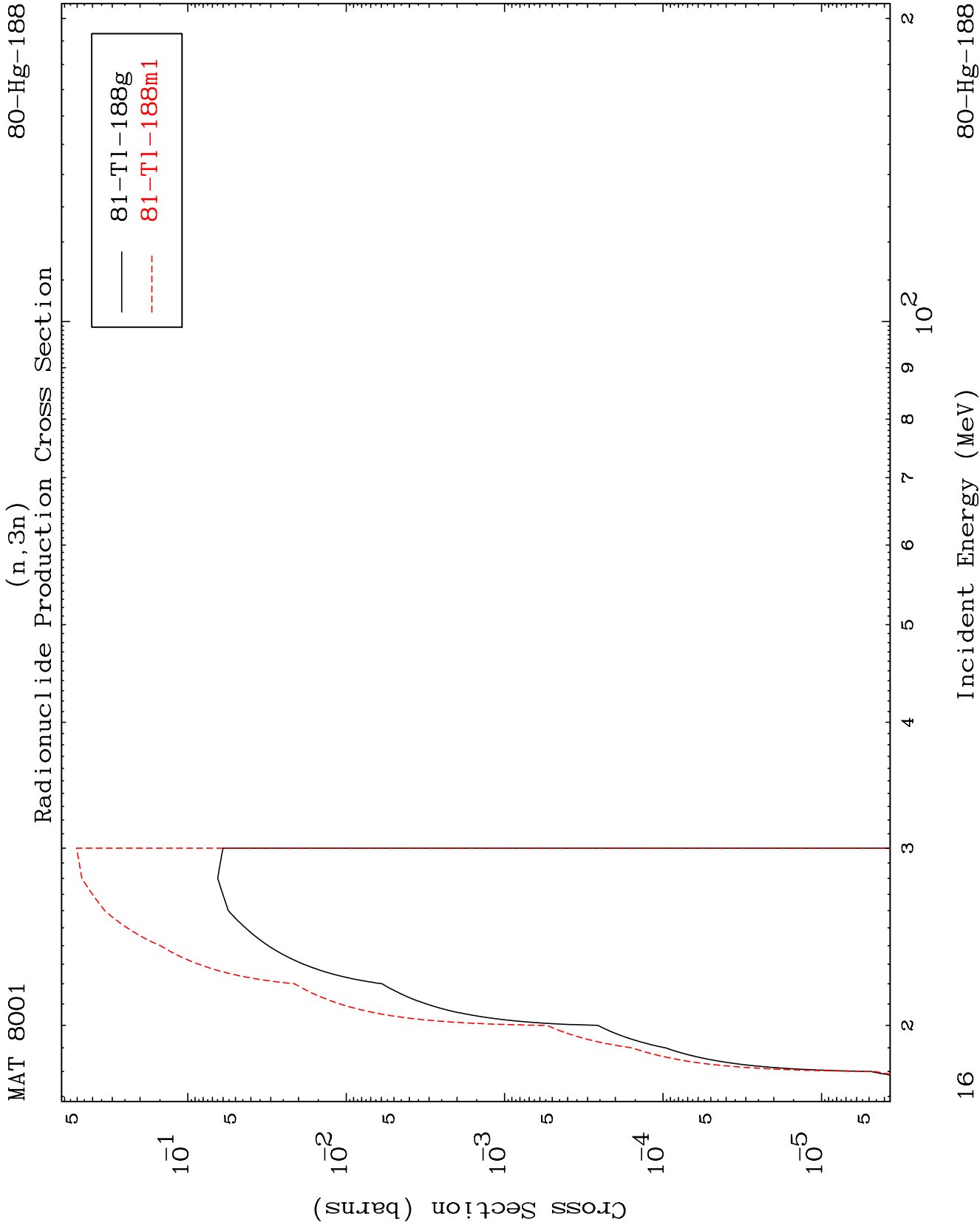
Incident Energy (MeV)

12







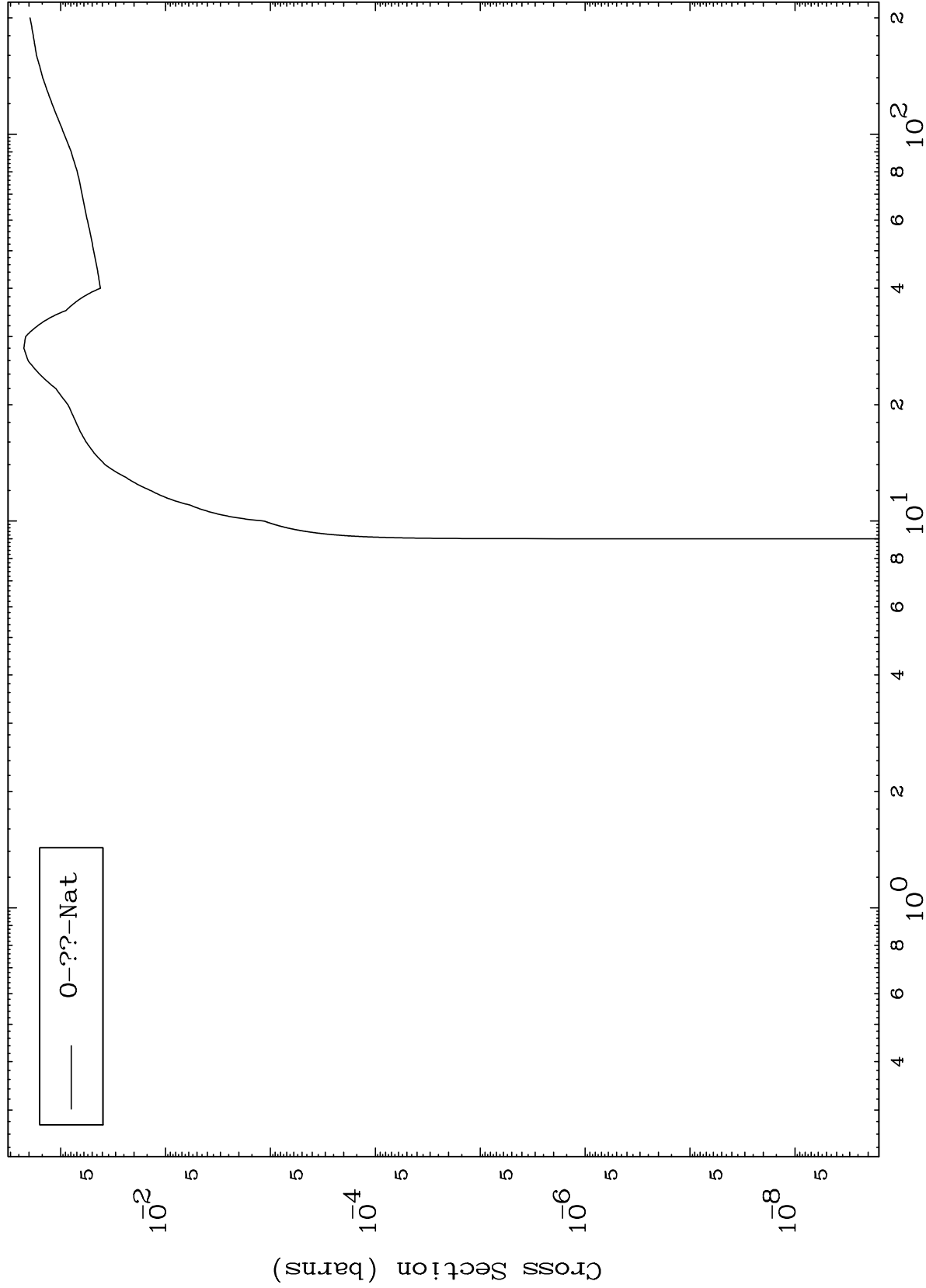


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Fission

80-Hg-188

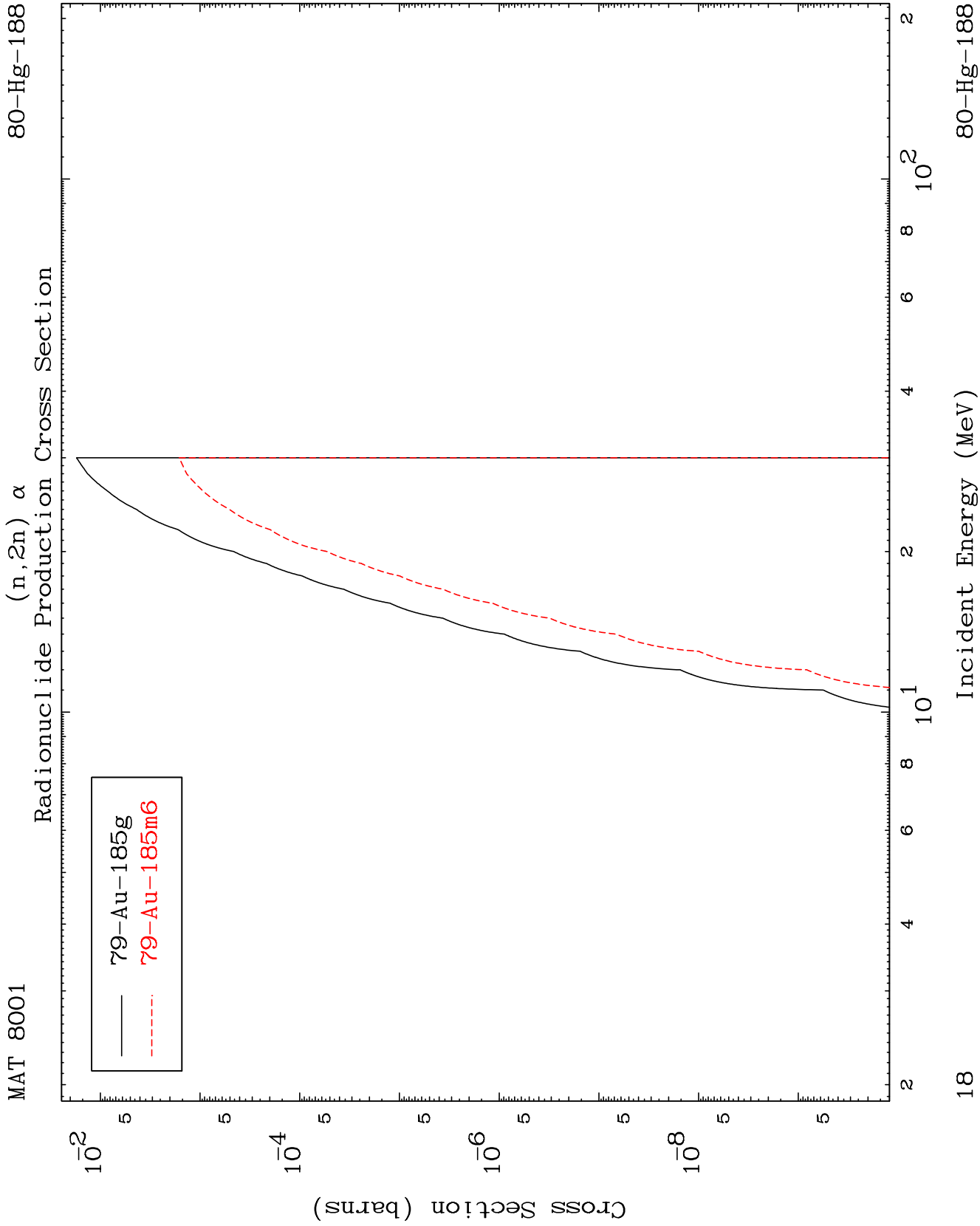
Radionuclide Production Cross Section

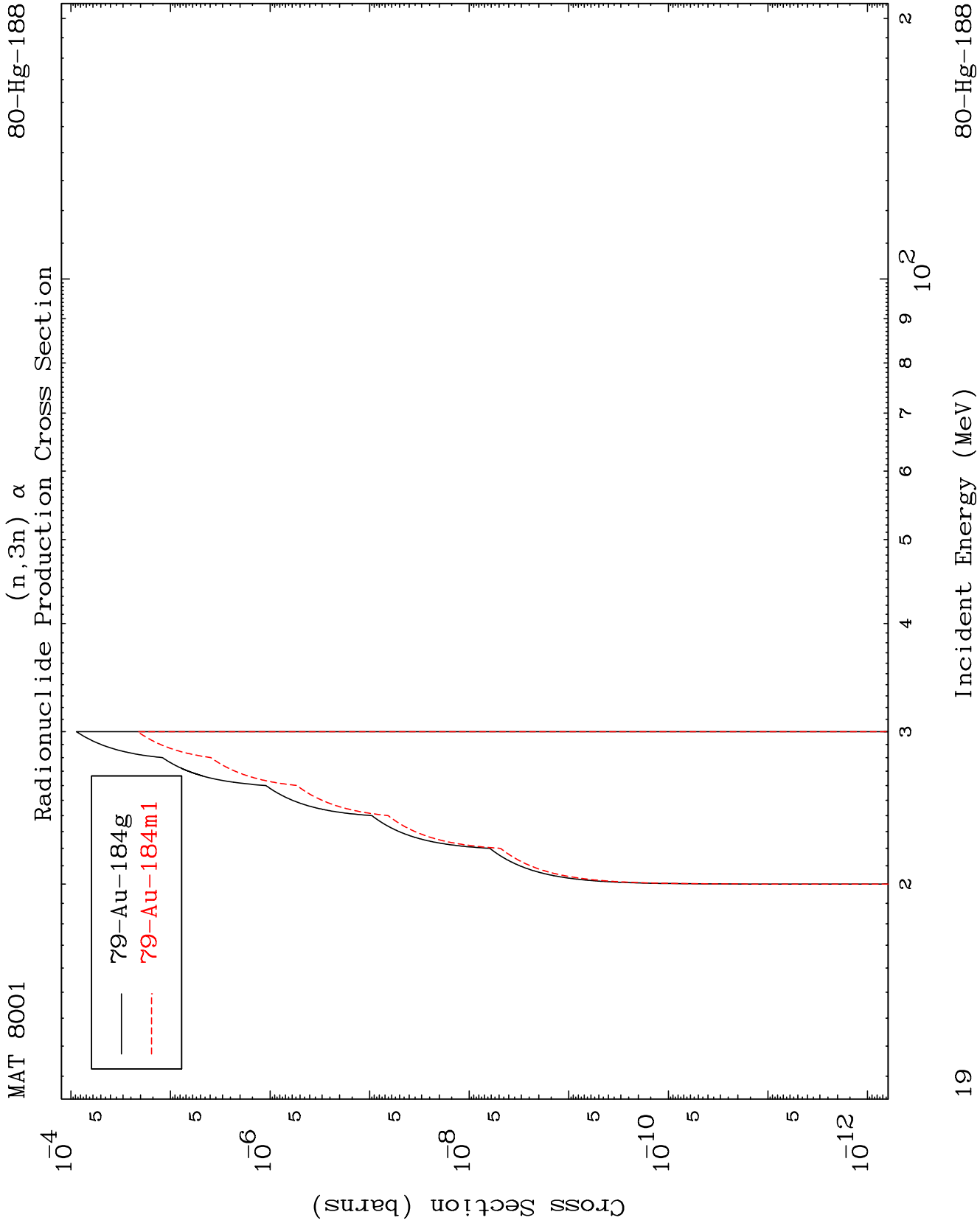


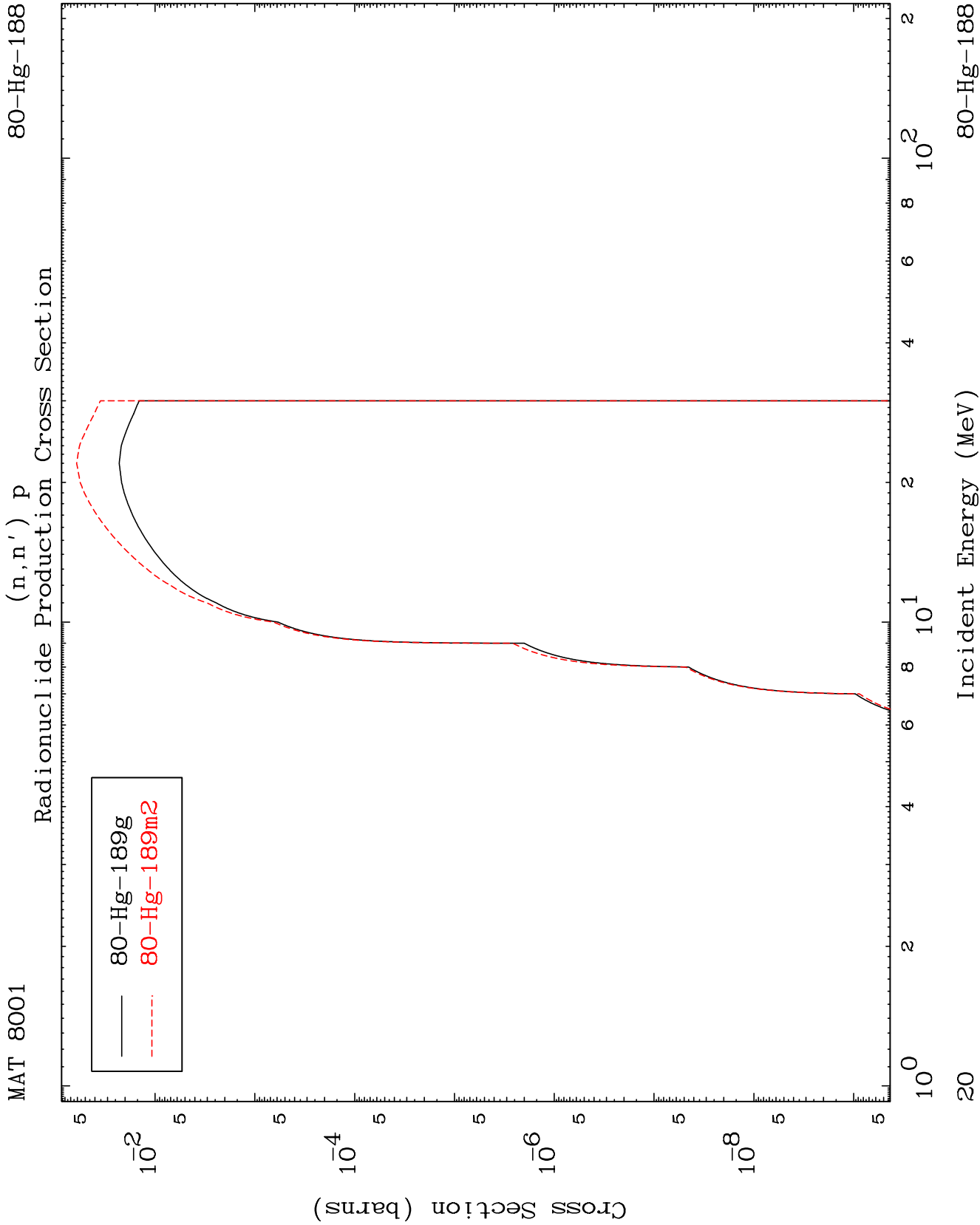
17

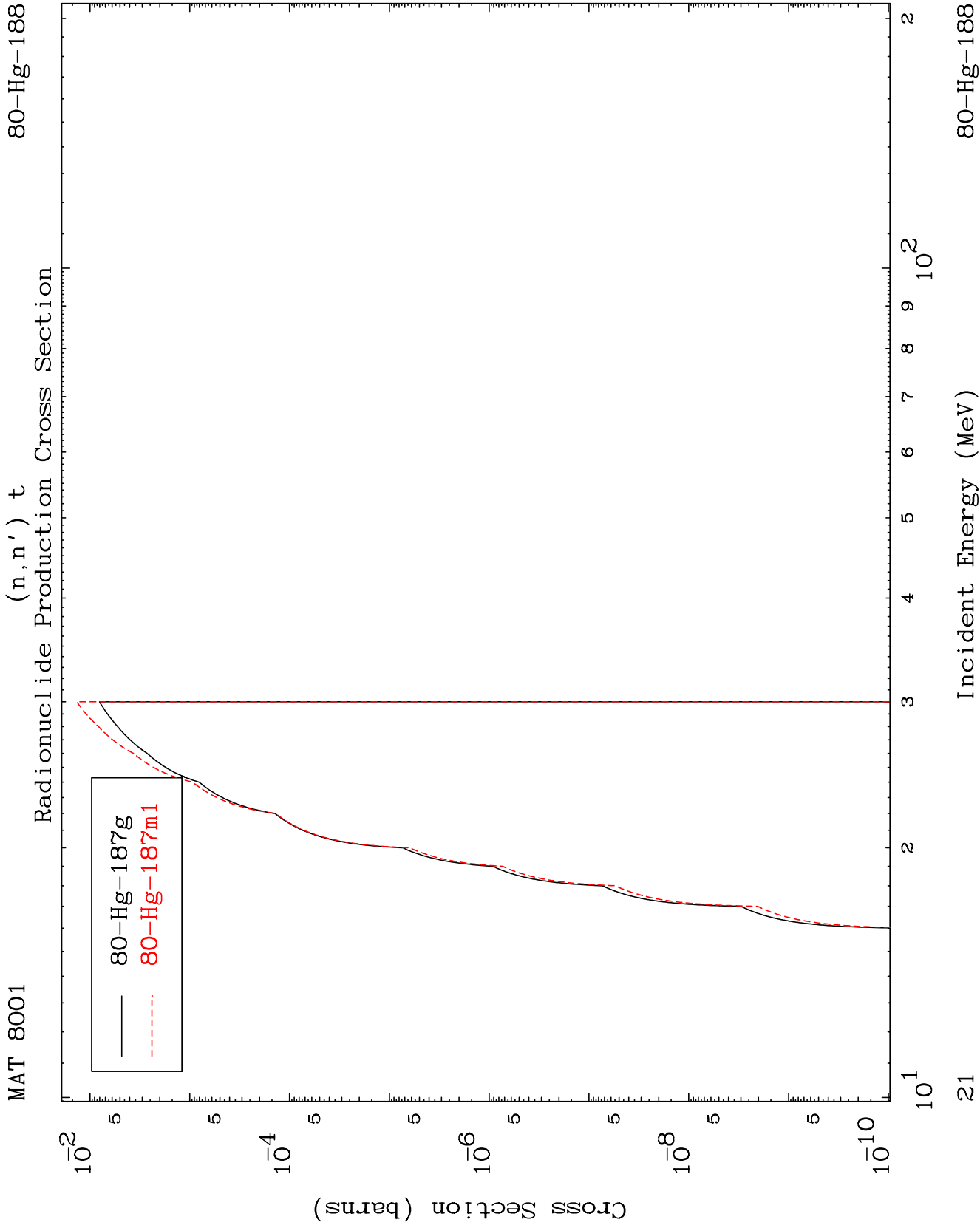
Incident Energy (MeV)

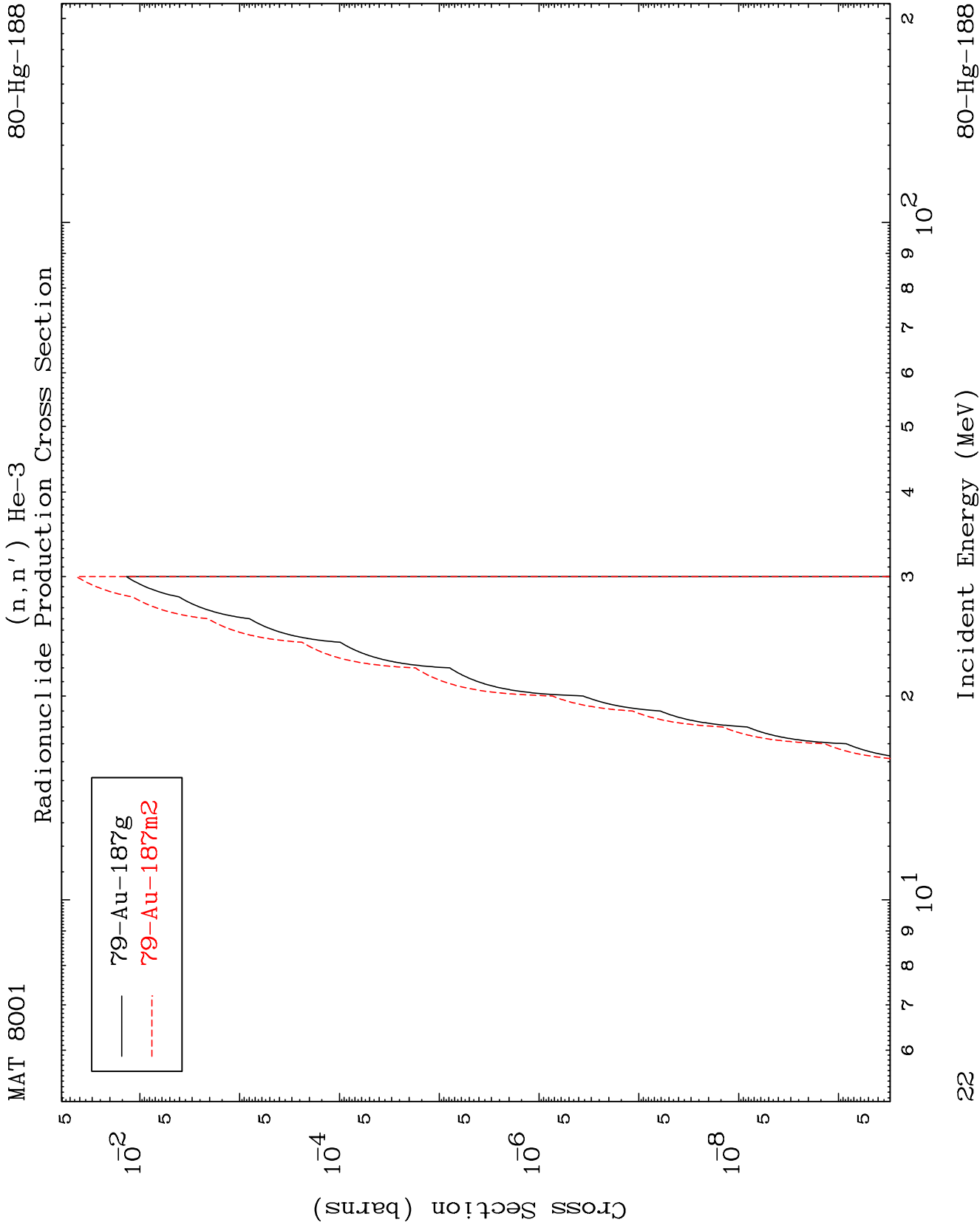
80-Hg-188

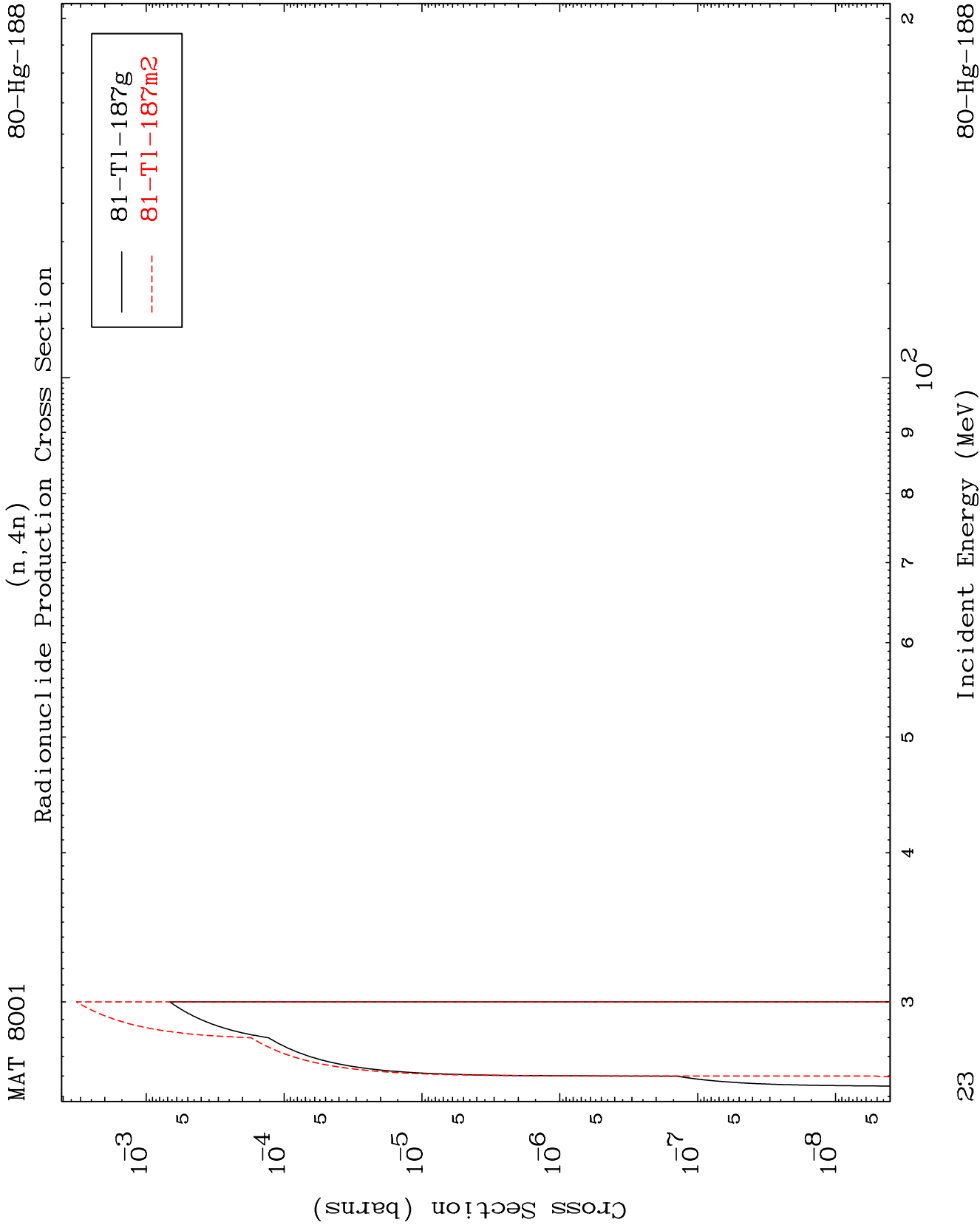


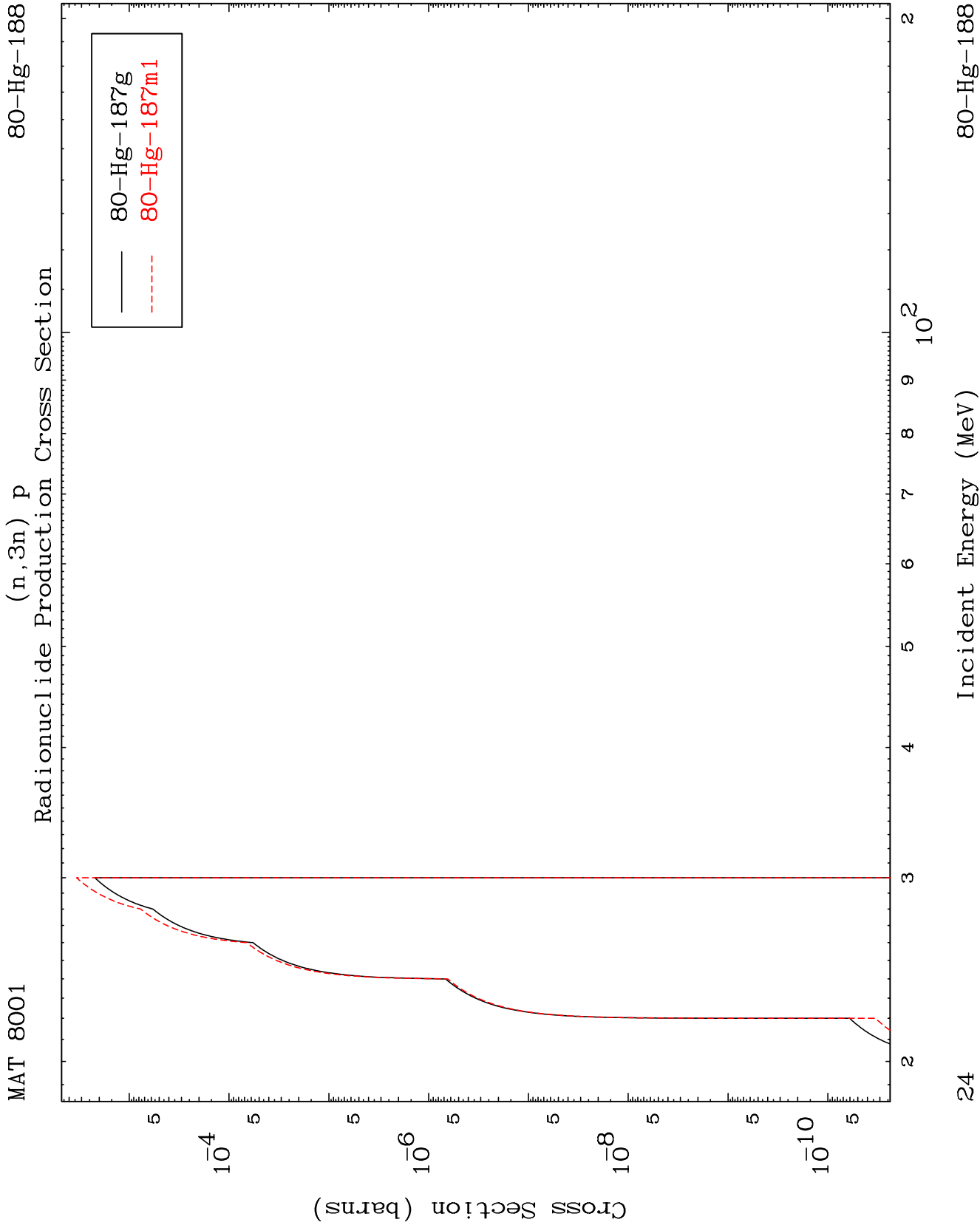


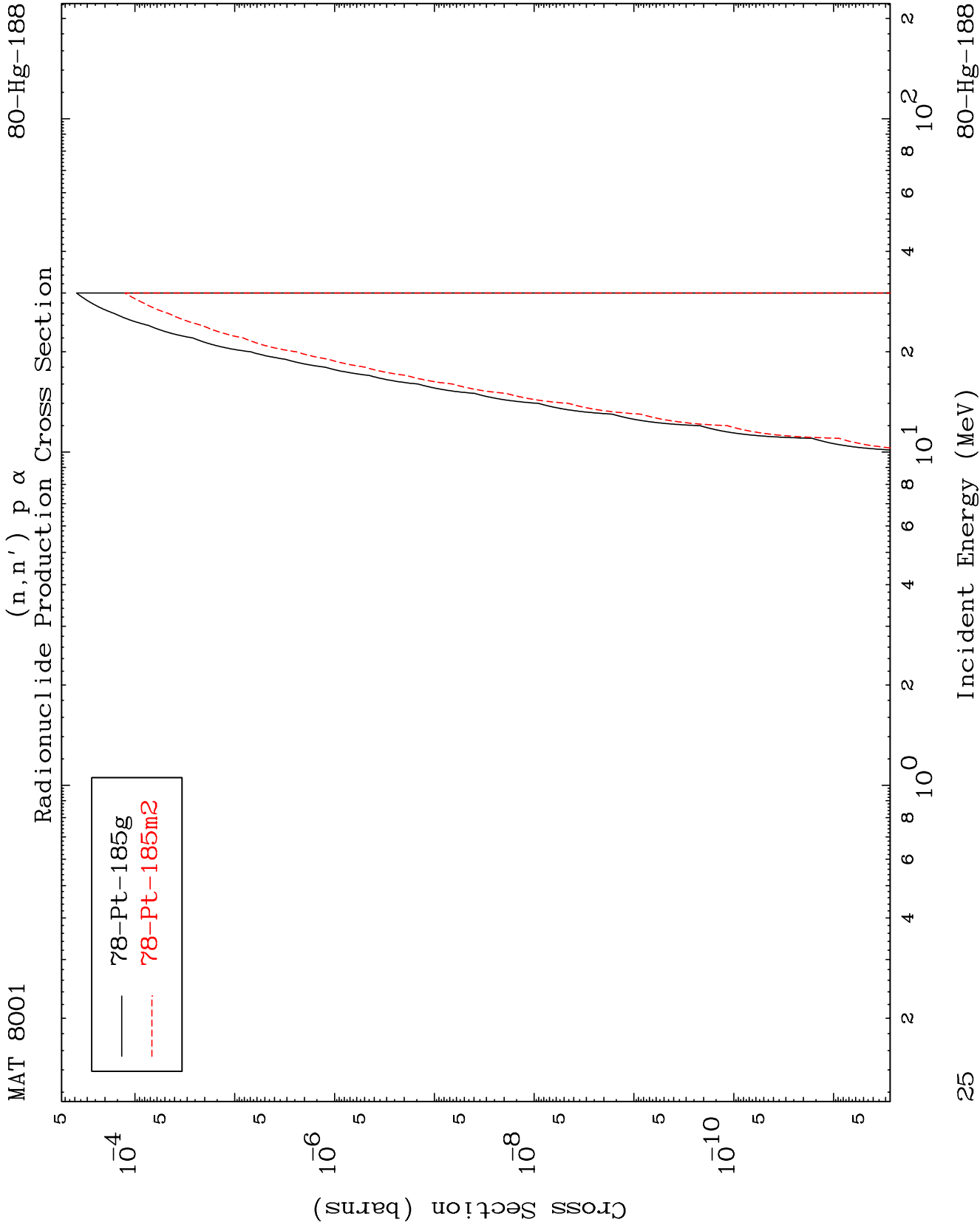








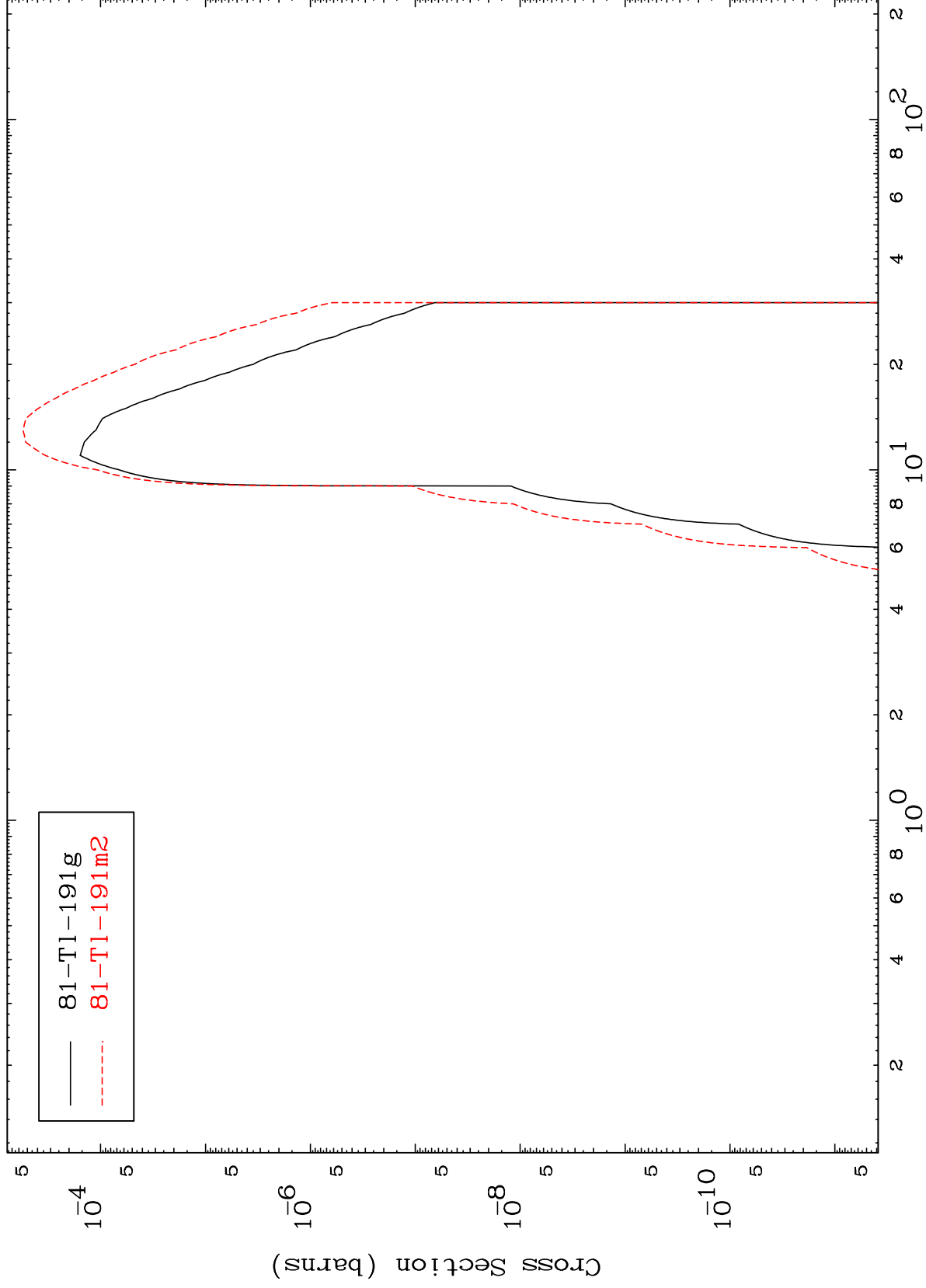




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80-Hg-188

Radionuclide Production Cross Section
(n, γ)



26

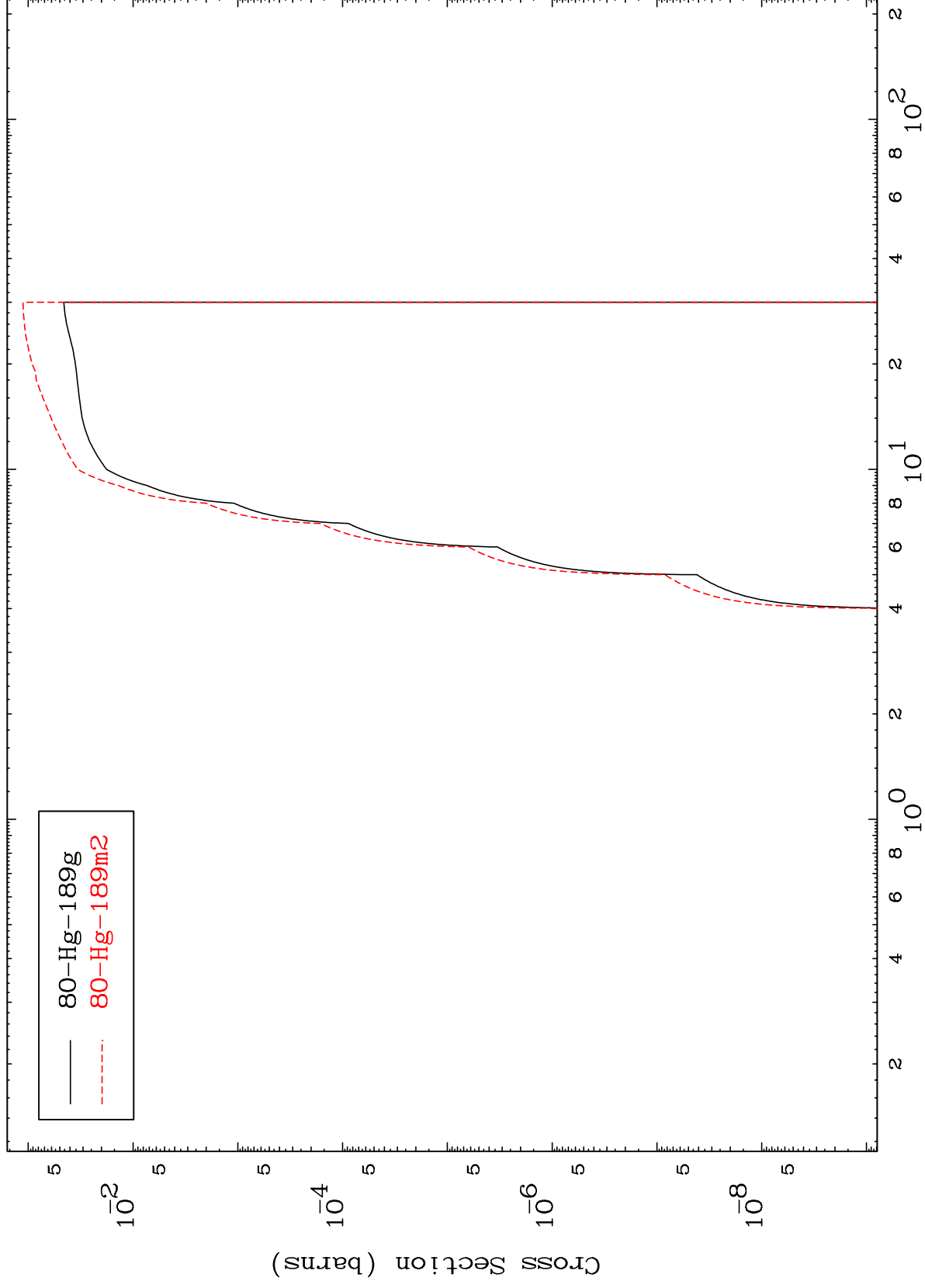
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

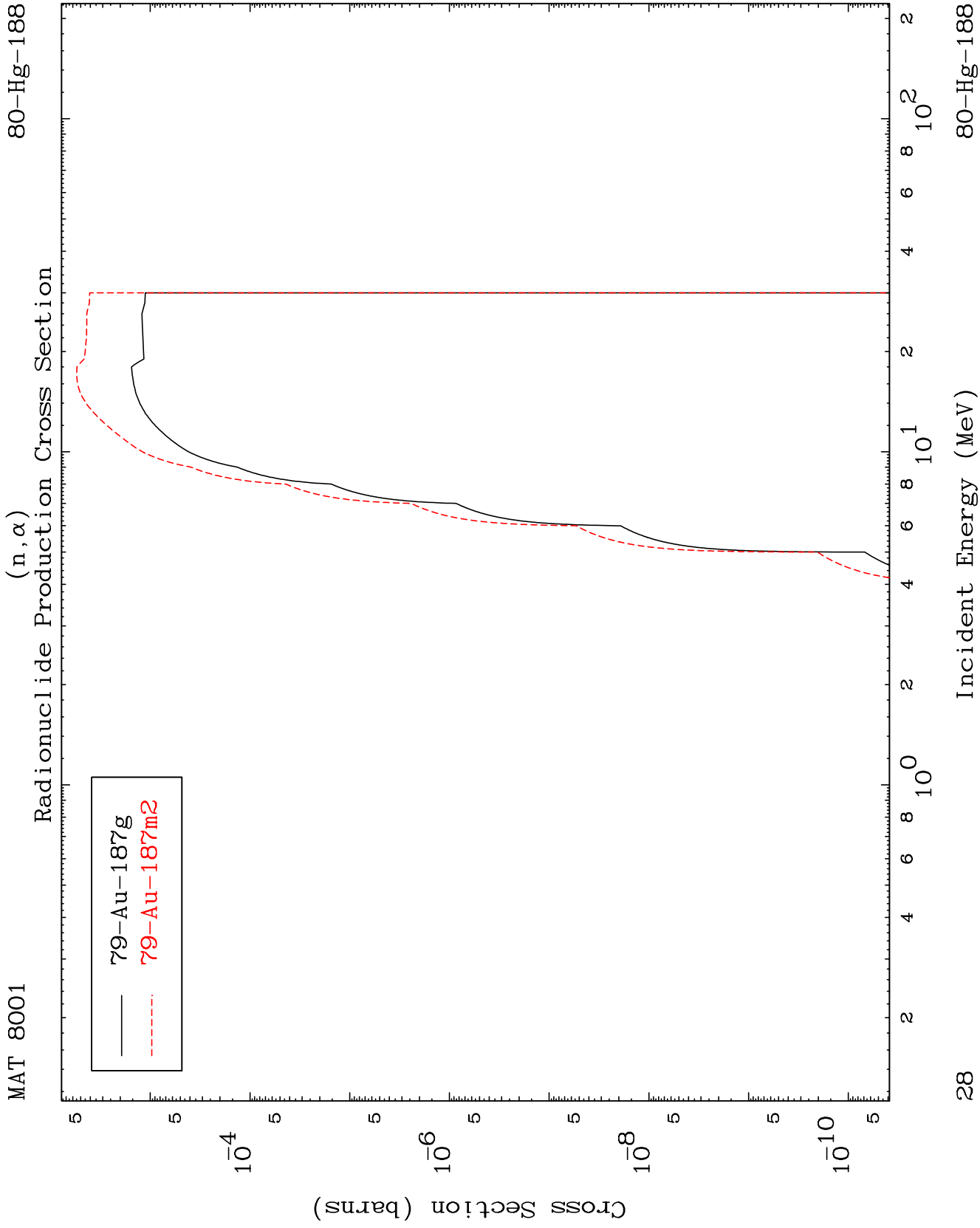
Radionuclide Production Cross Section
(n,d)



27

Incident Energy (MeV)

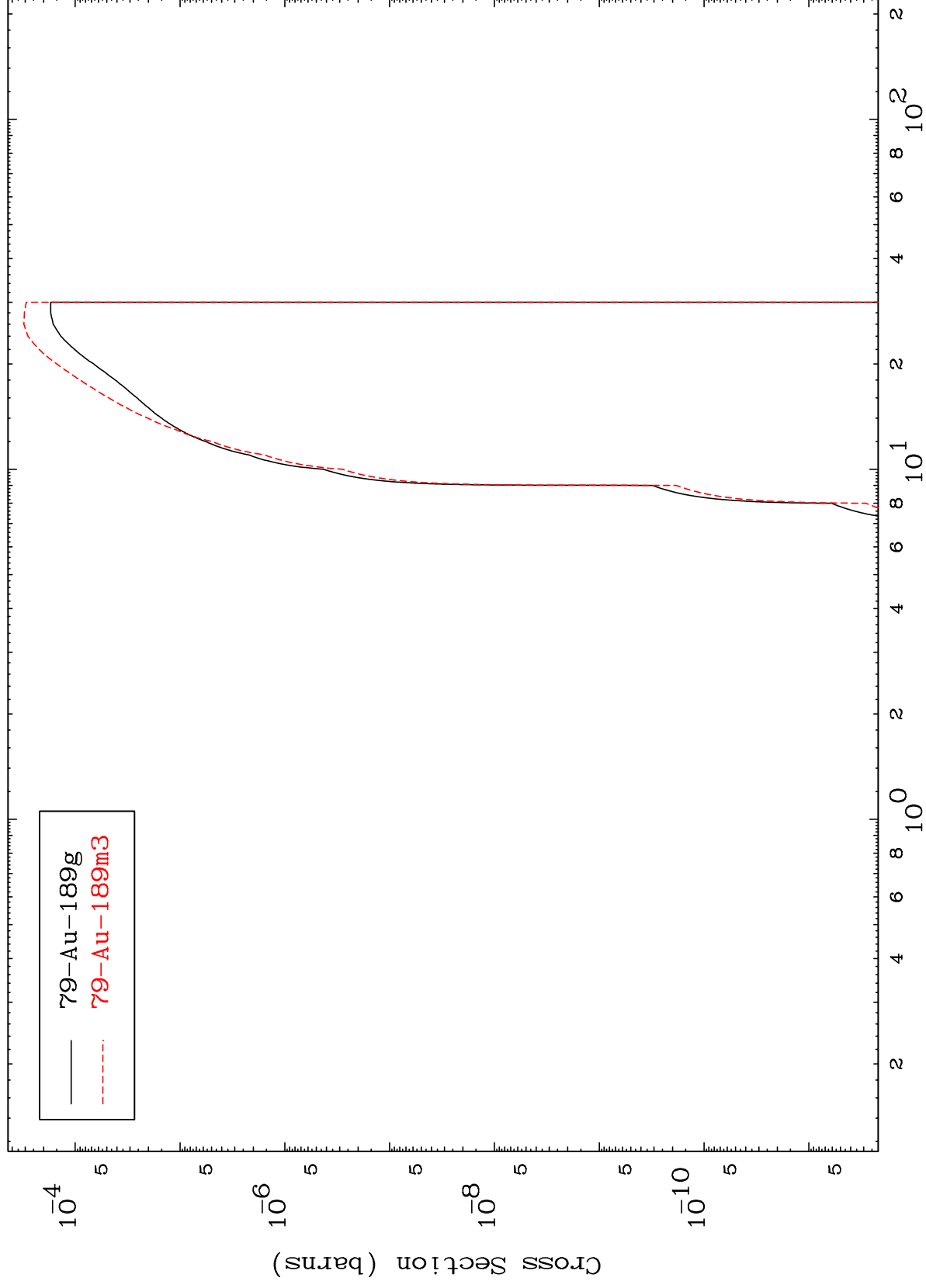
80-Hg-188



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80-Hg-188

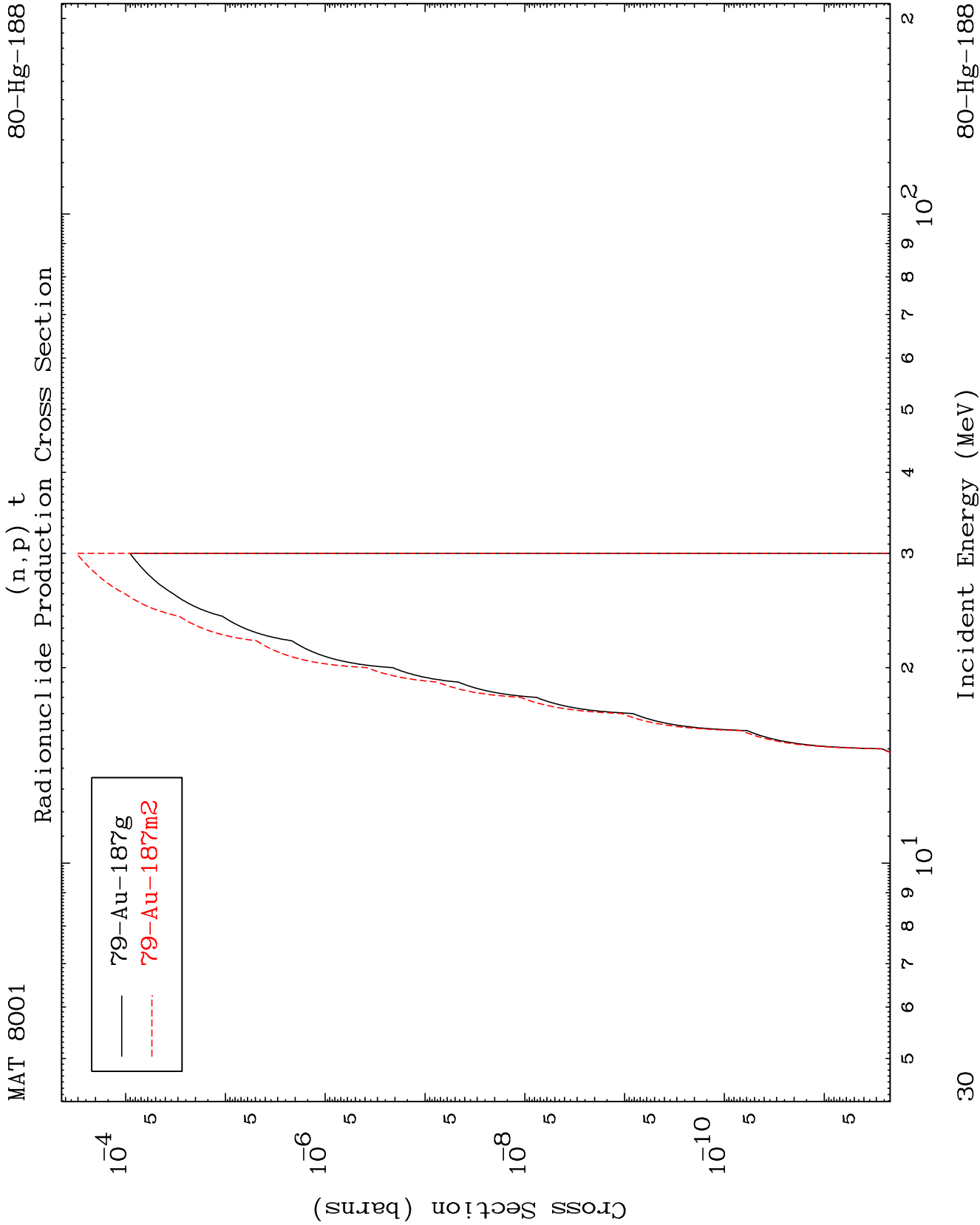
(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-188



(n,d) α
Radionuclide Production Cross Section

