

Program EVALPLOT
(Version 2021-1)

by

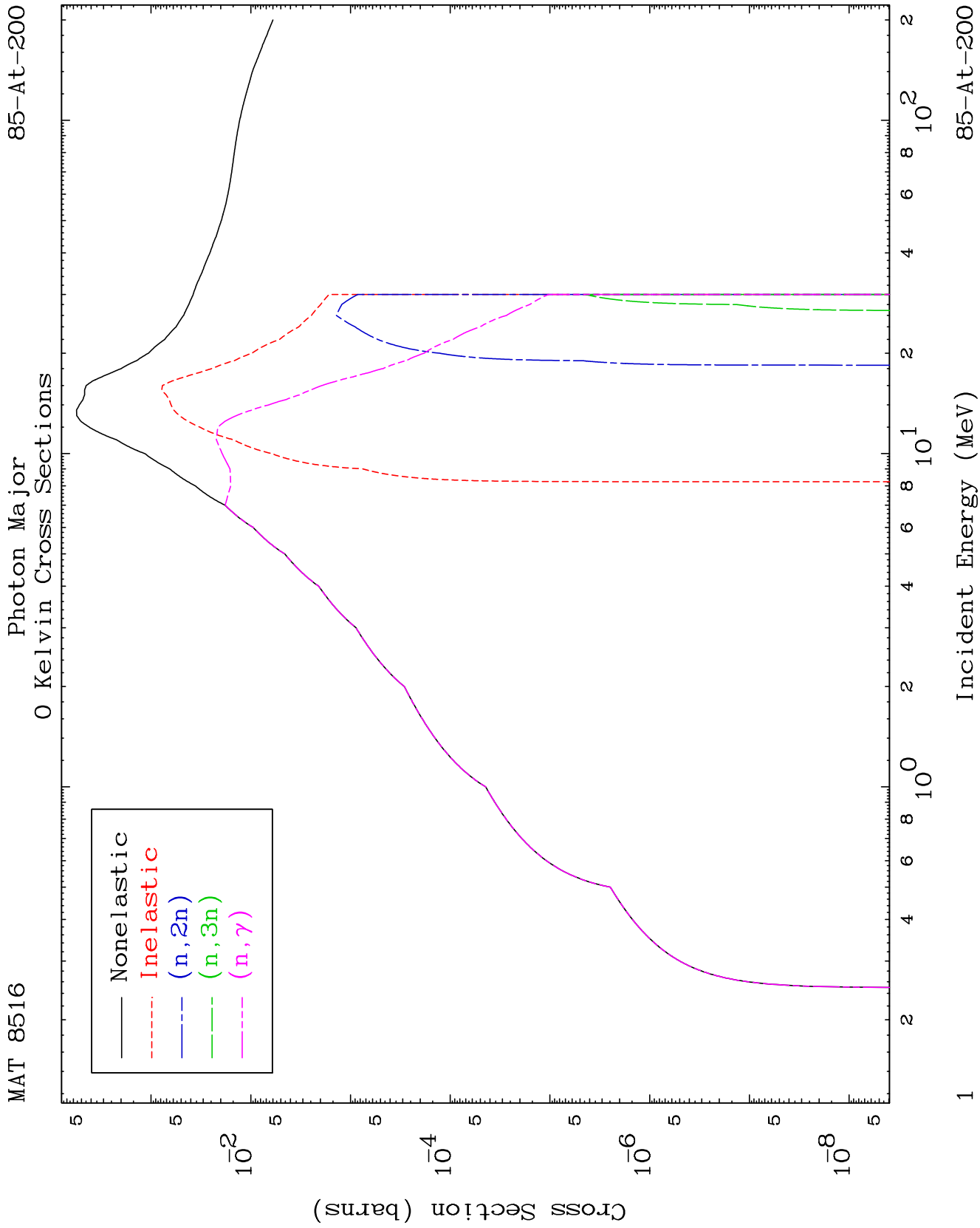
Dermott E. Cullen
(Present Contact Information)

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

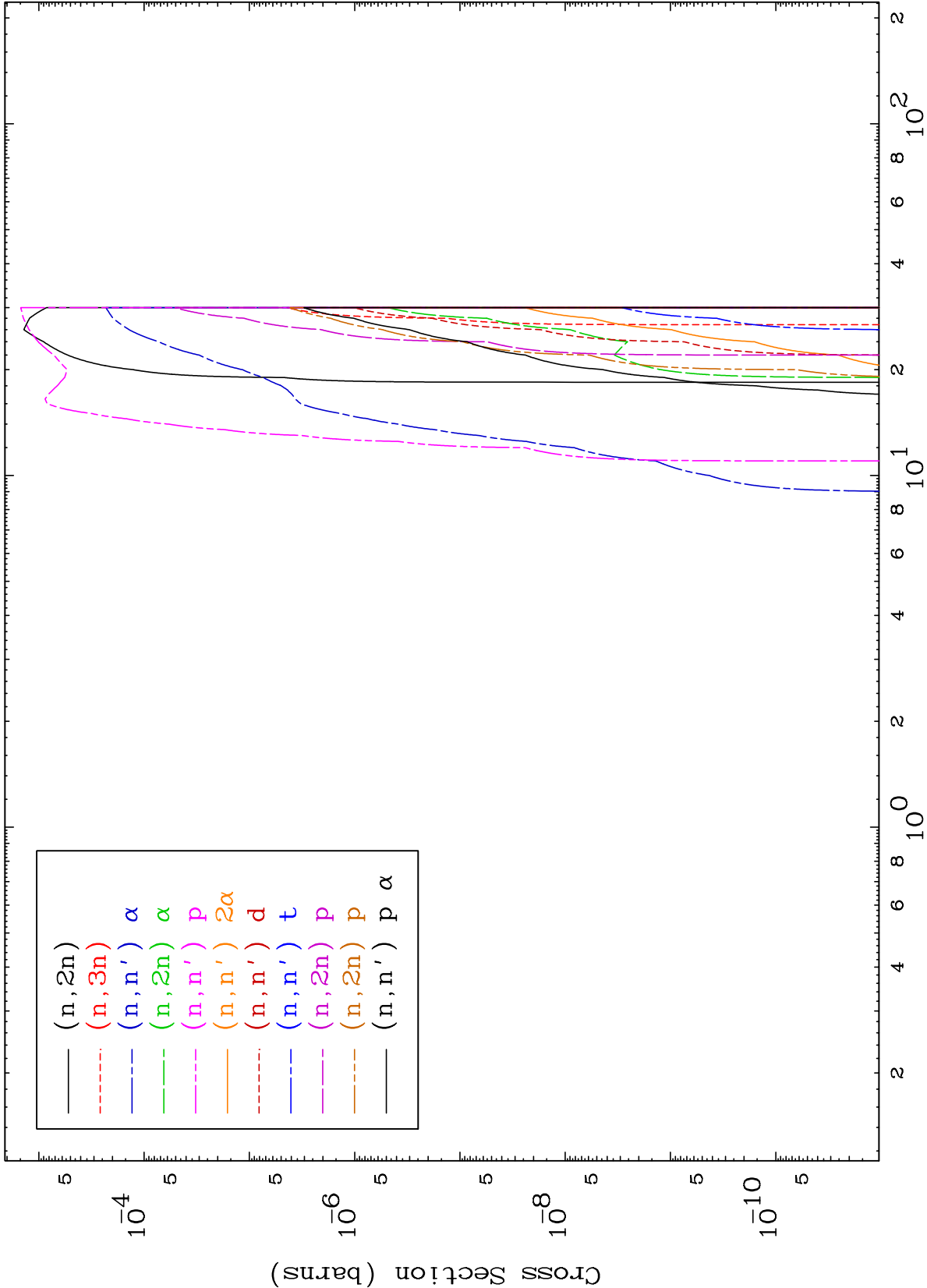
Press Mouse Button to Start

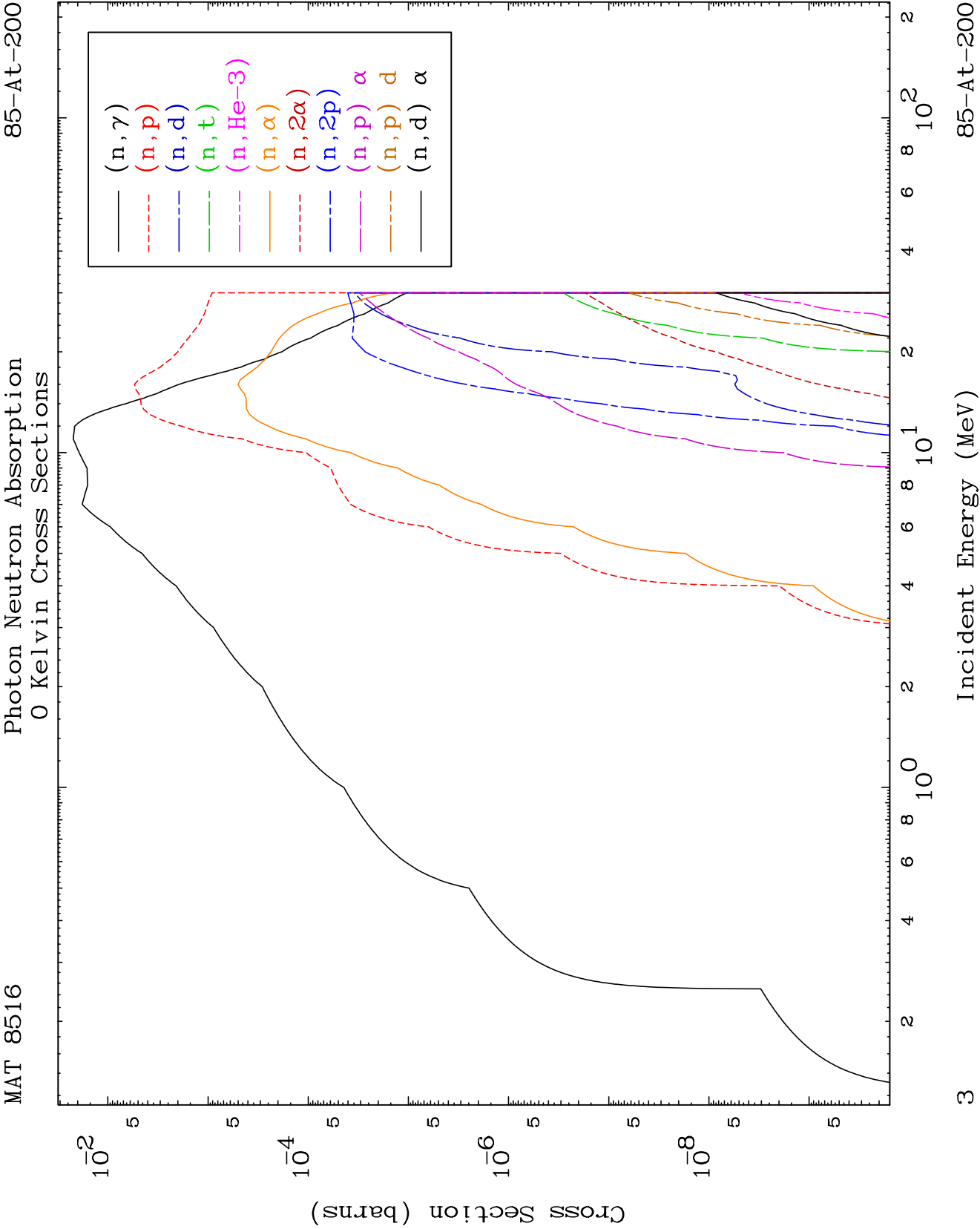


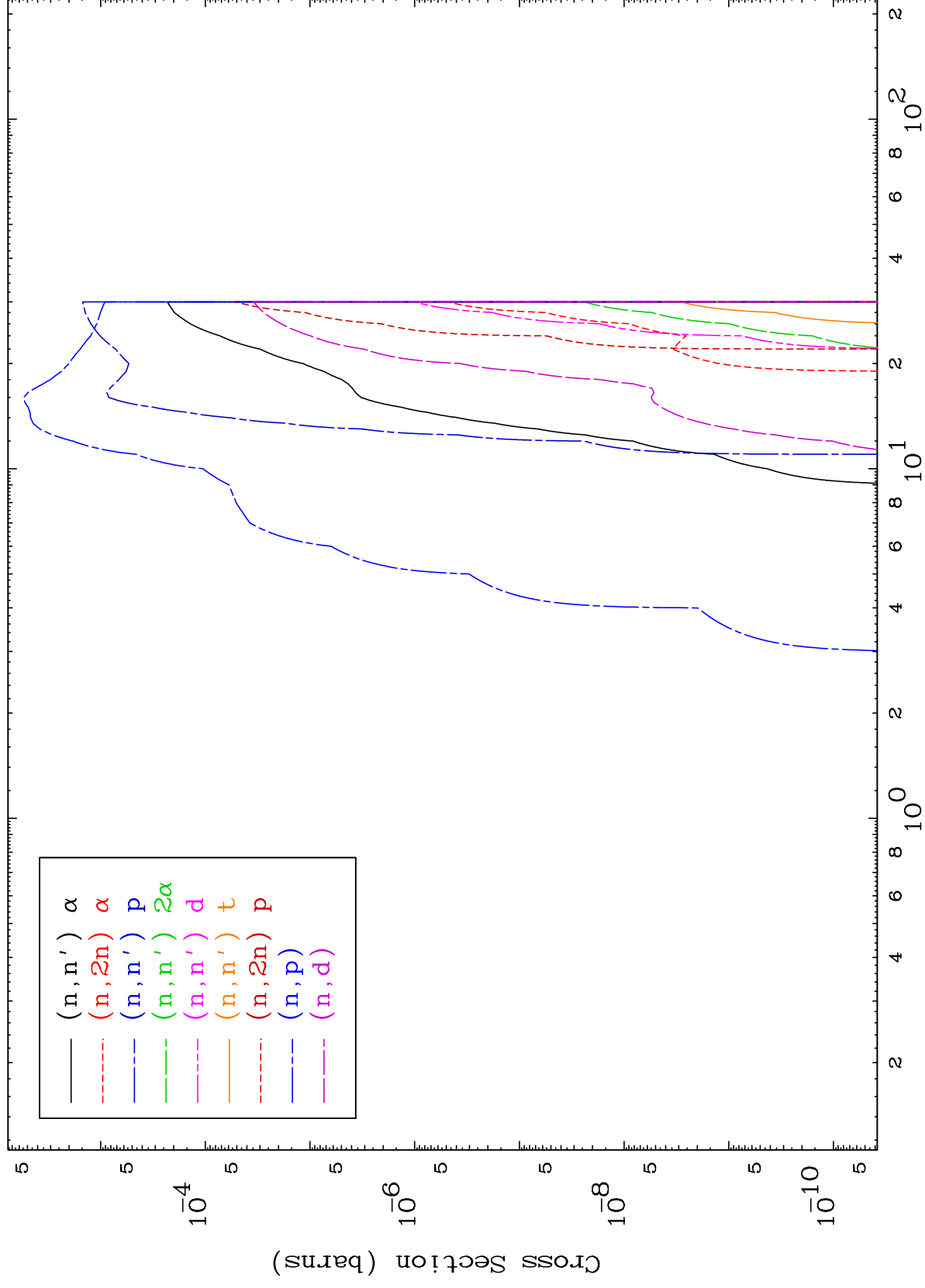
MAT 8516

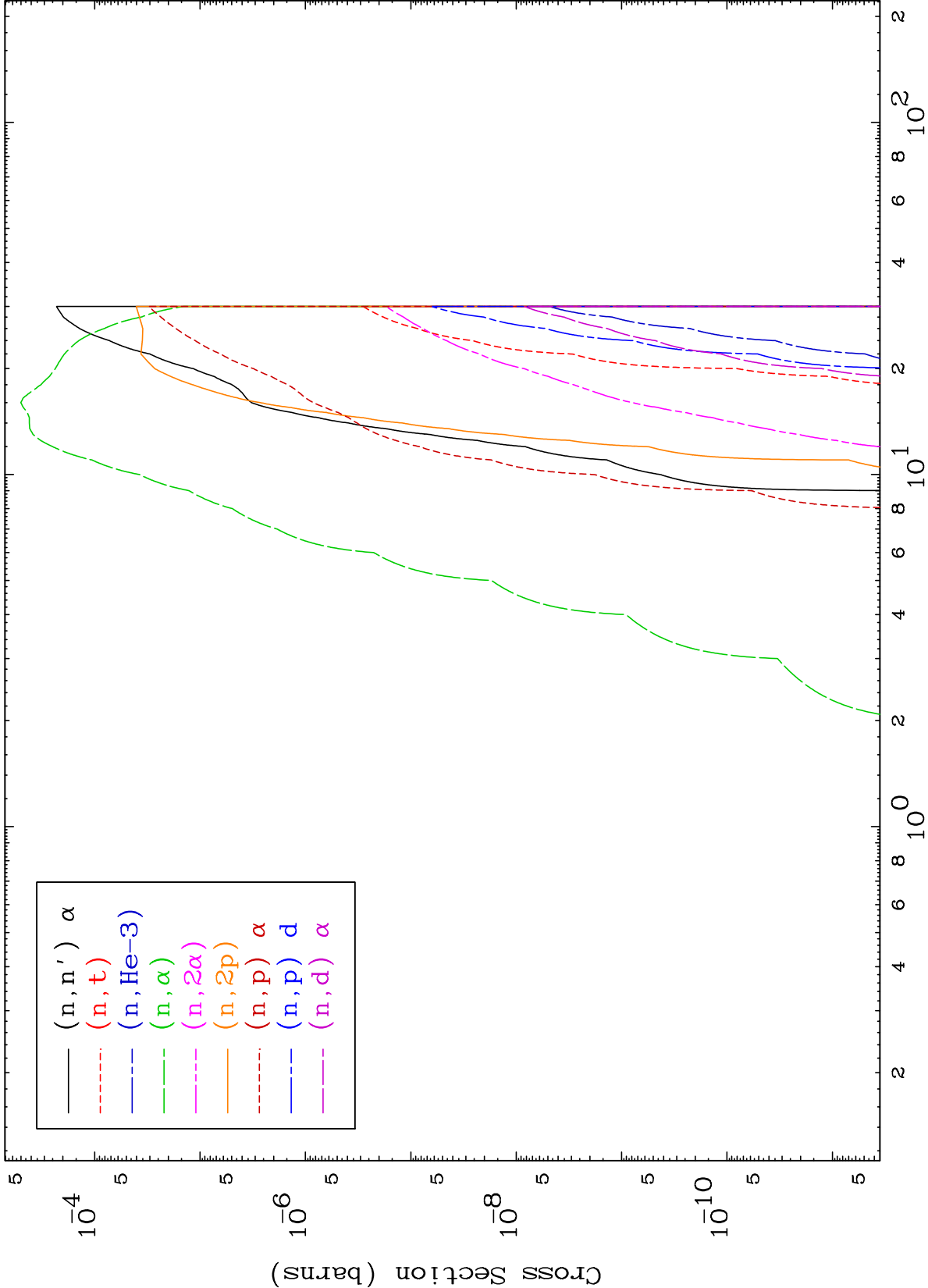
Photon Neutron Absorption
0 Kelvin Cross Sections

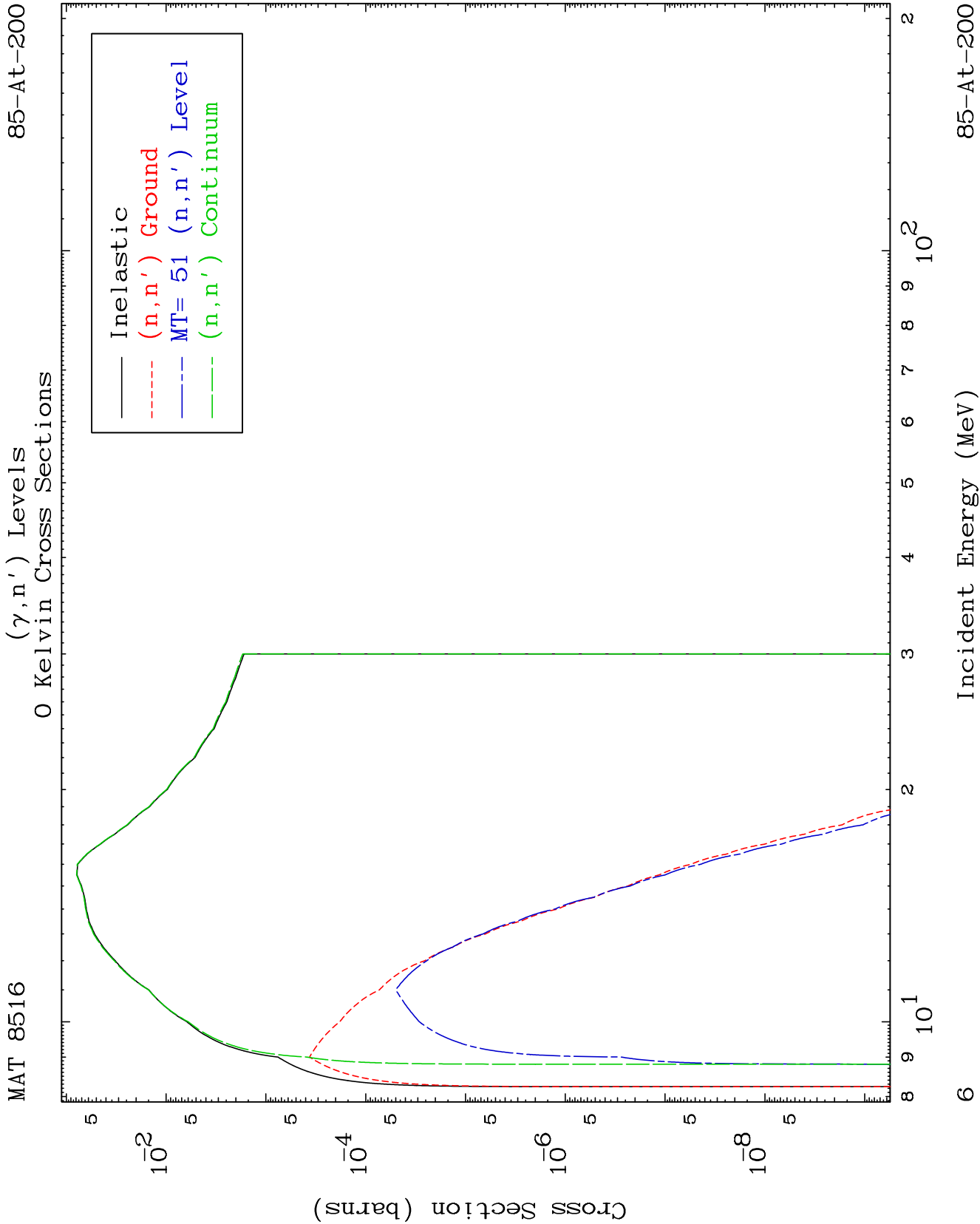
85-At-200

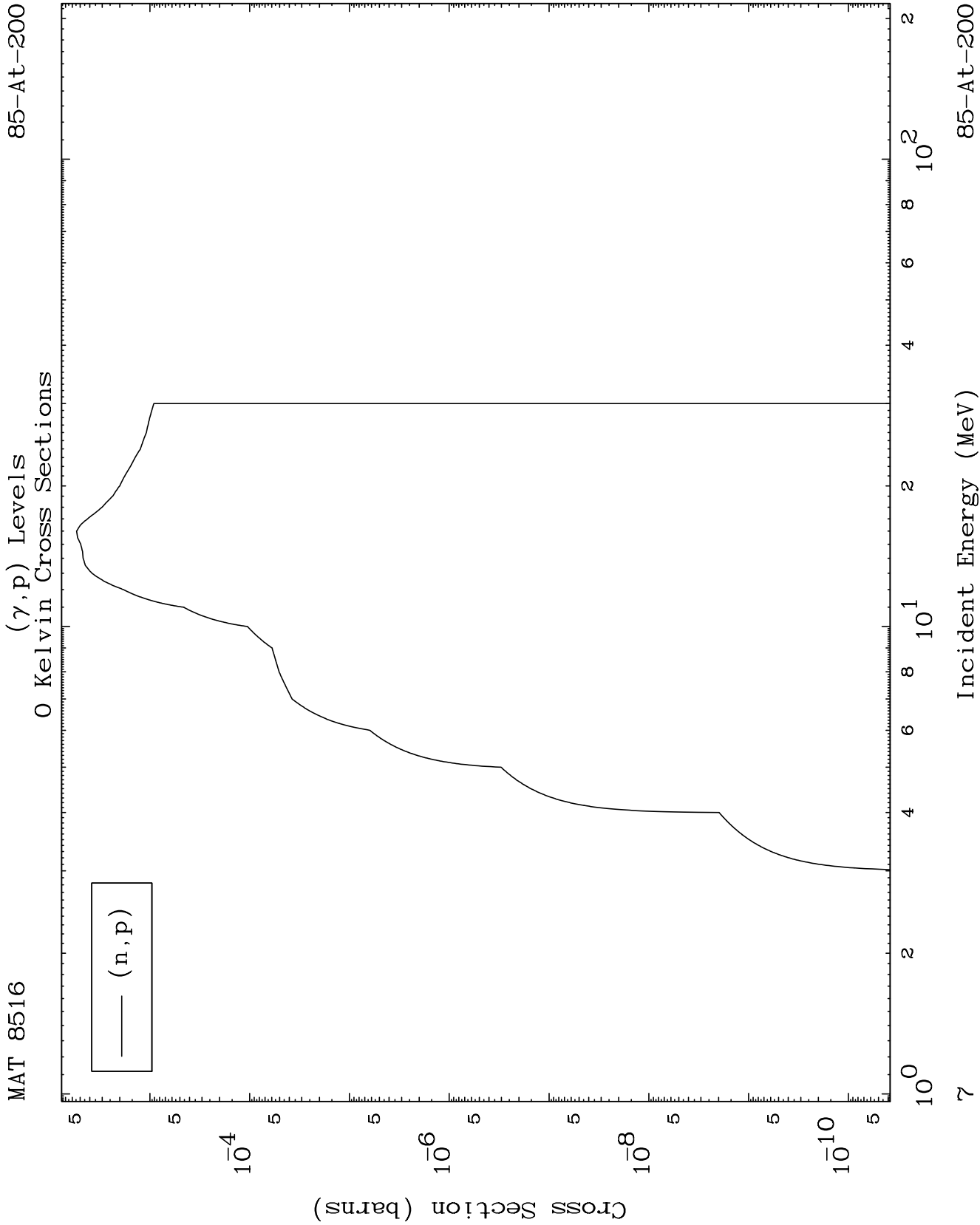


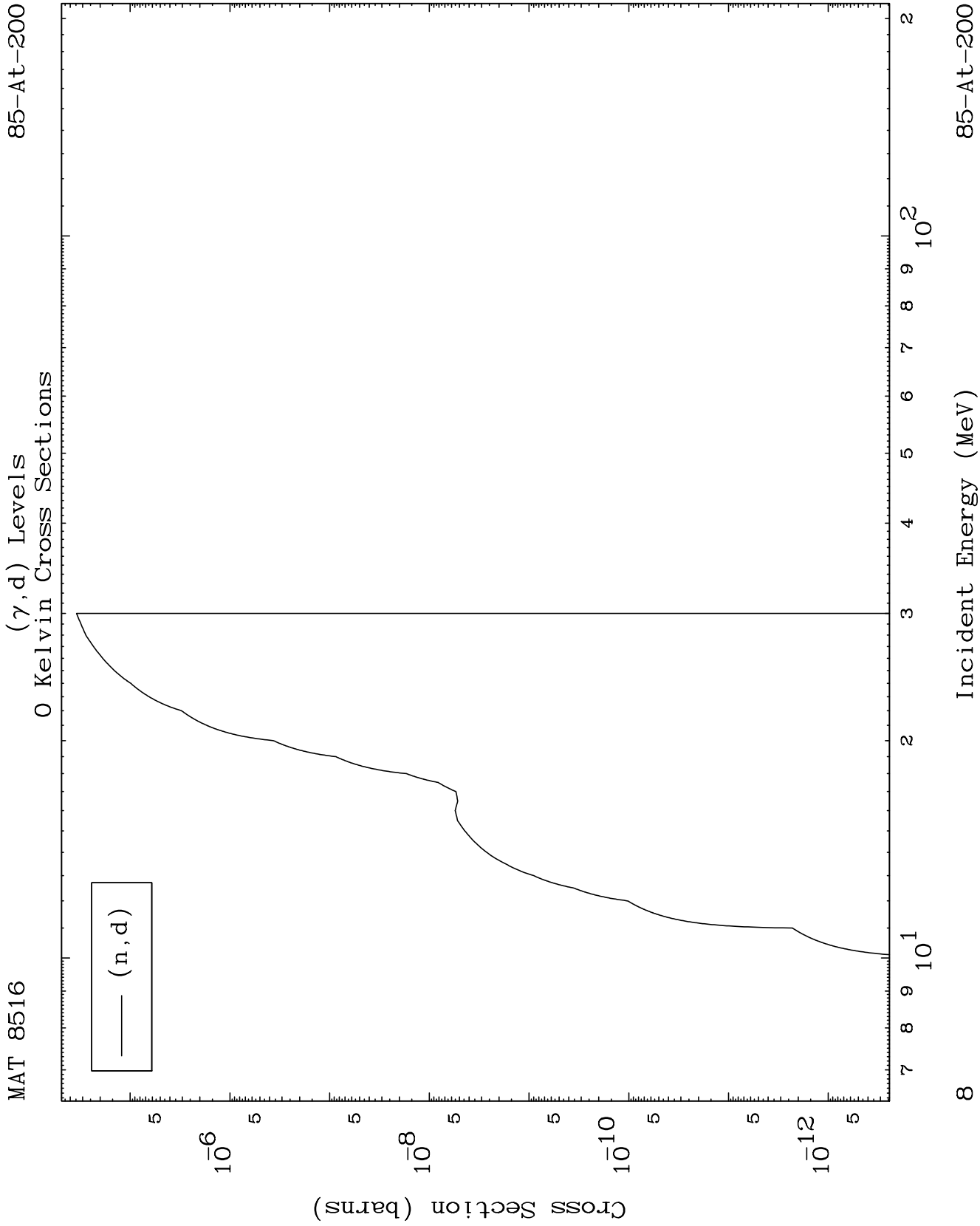




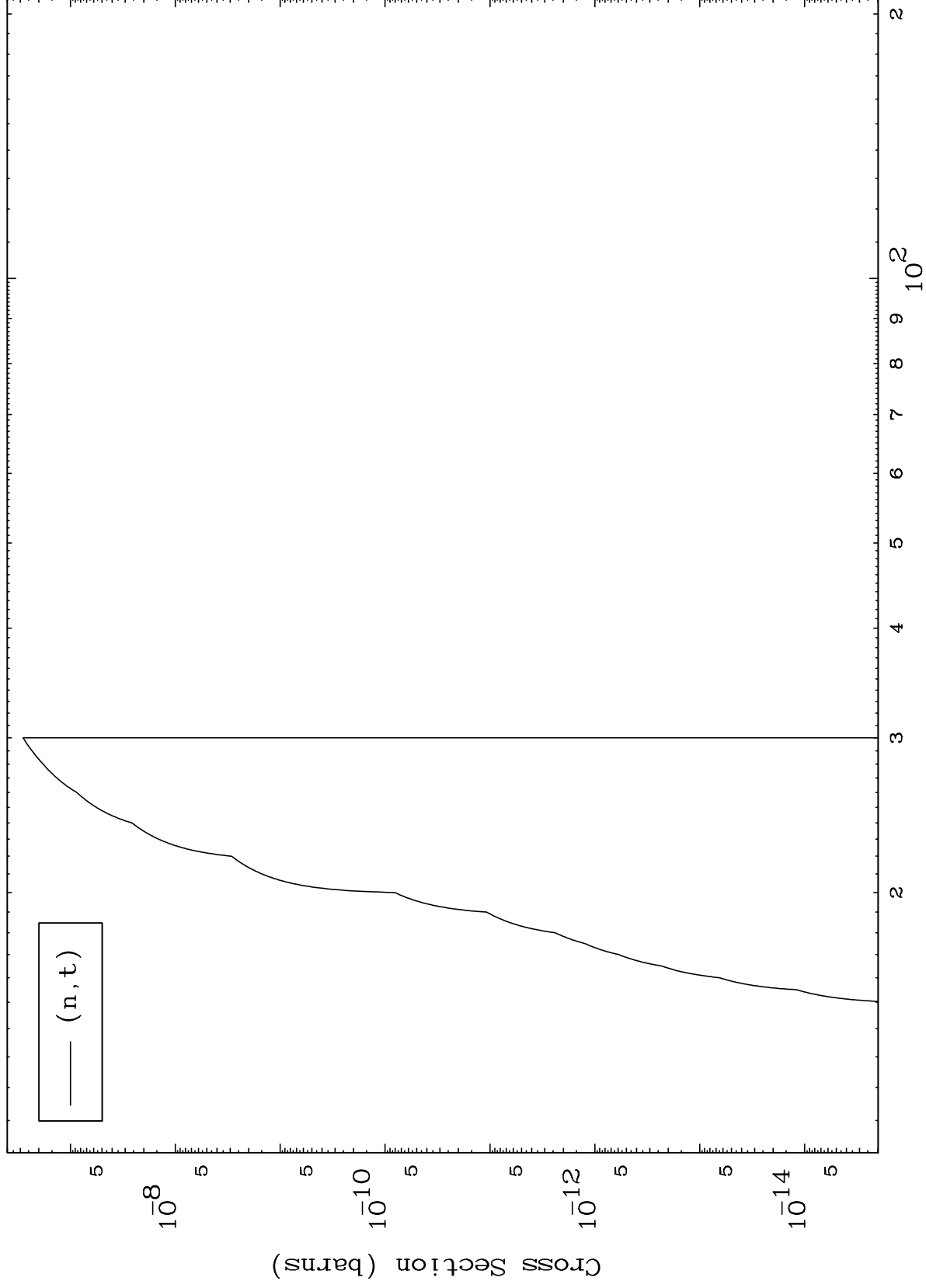


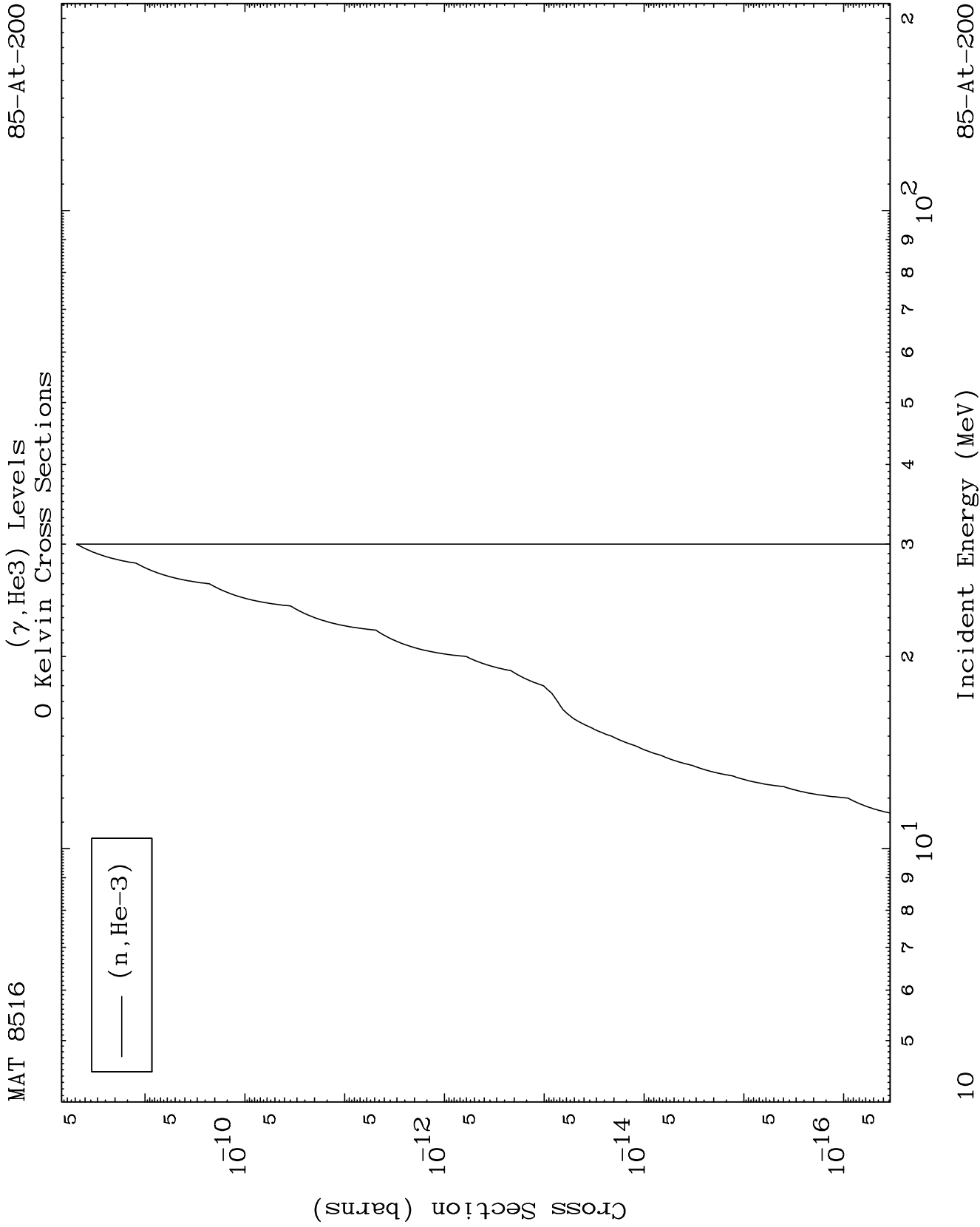


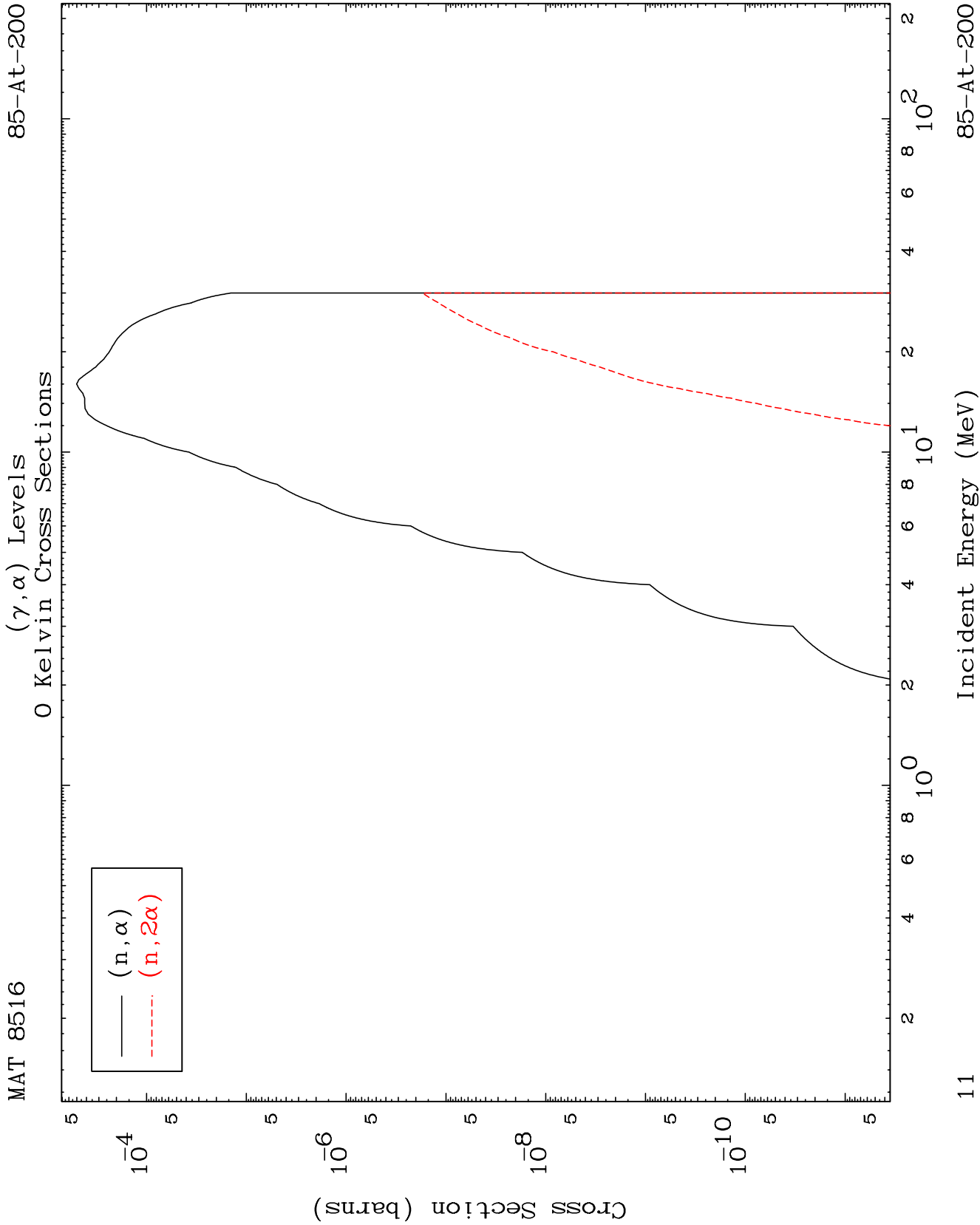


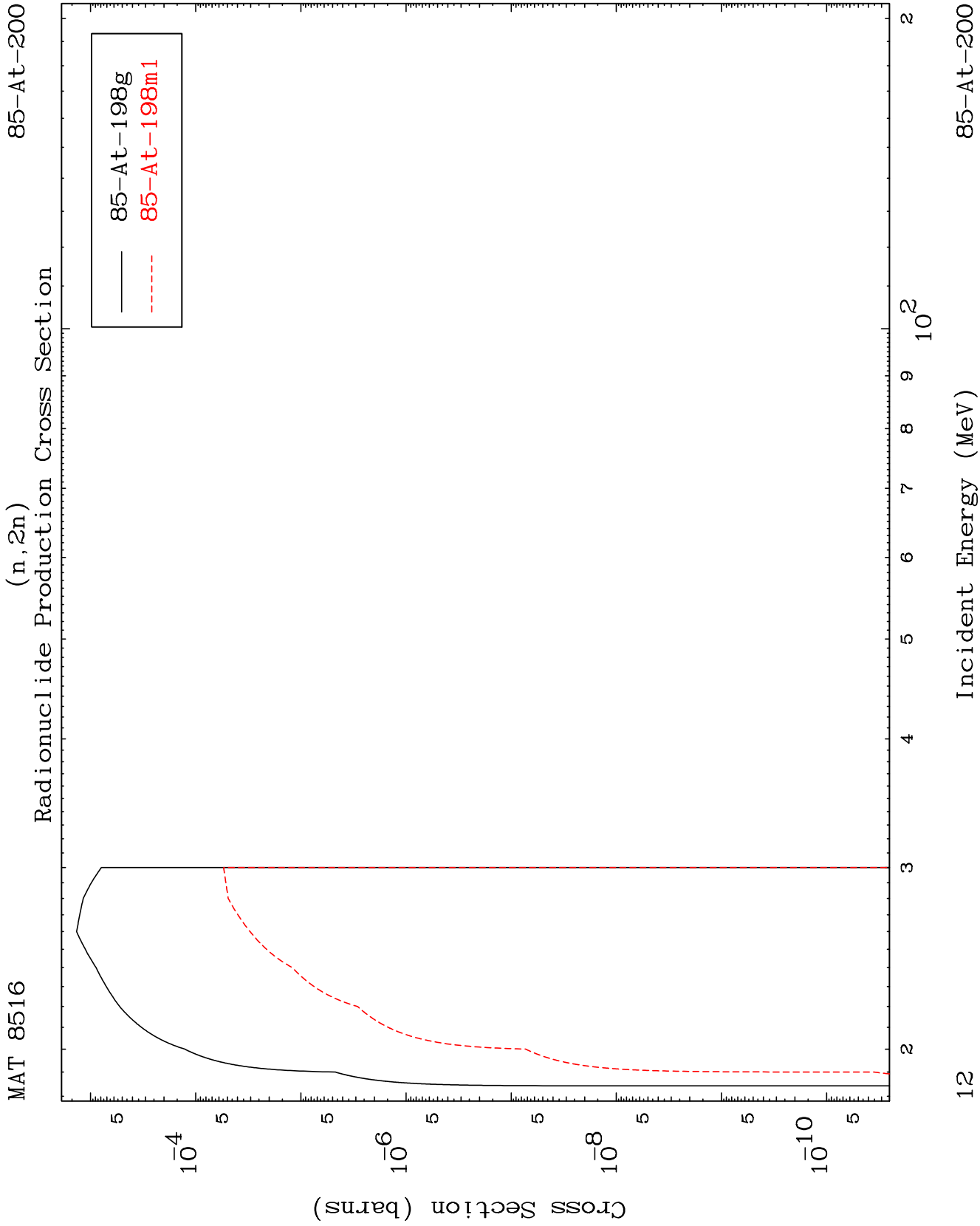


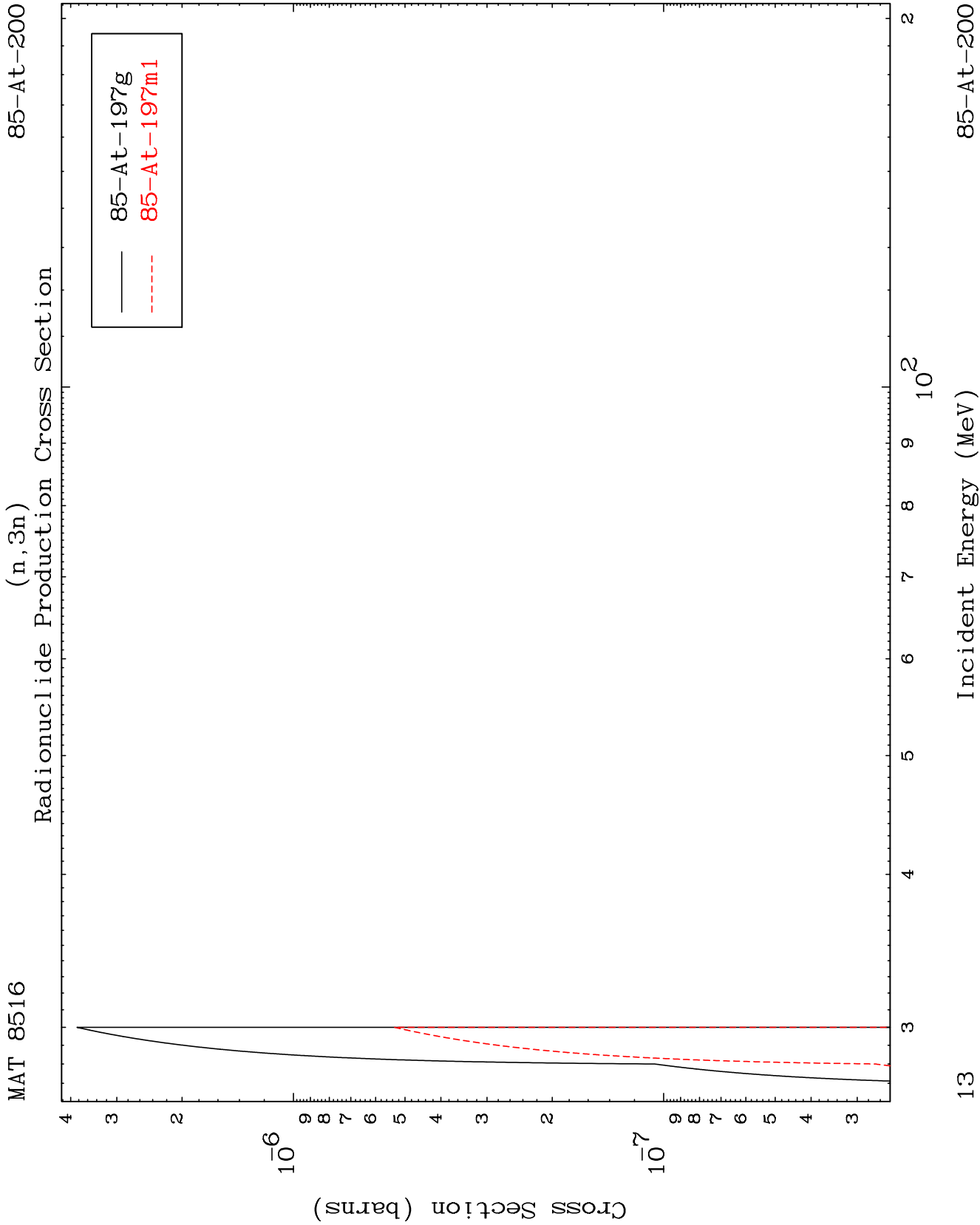
(γ, t) Levels
0 Kelvin Cross Sections

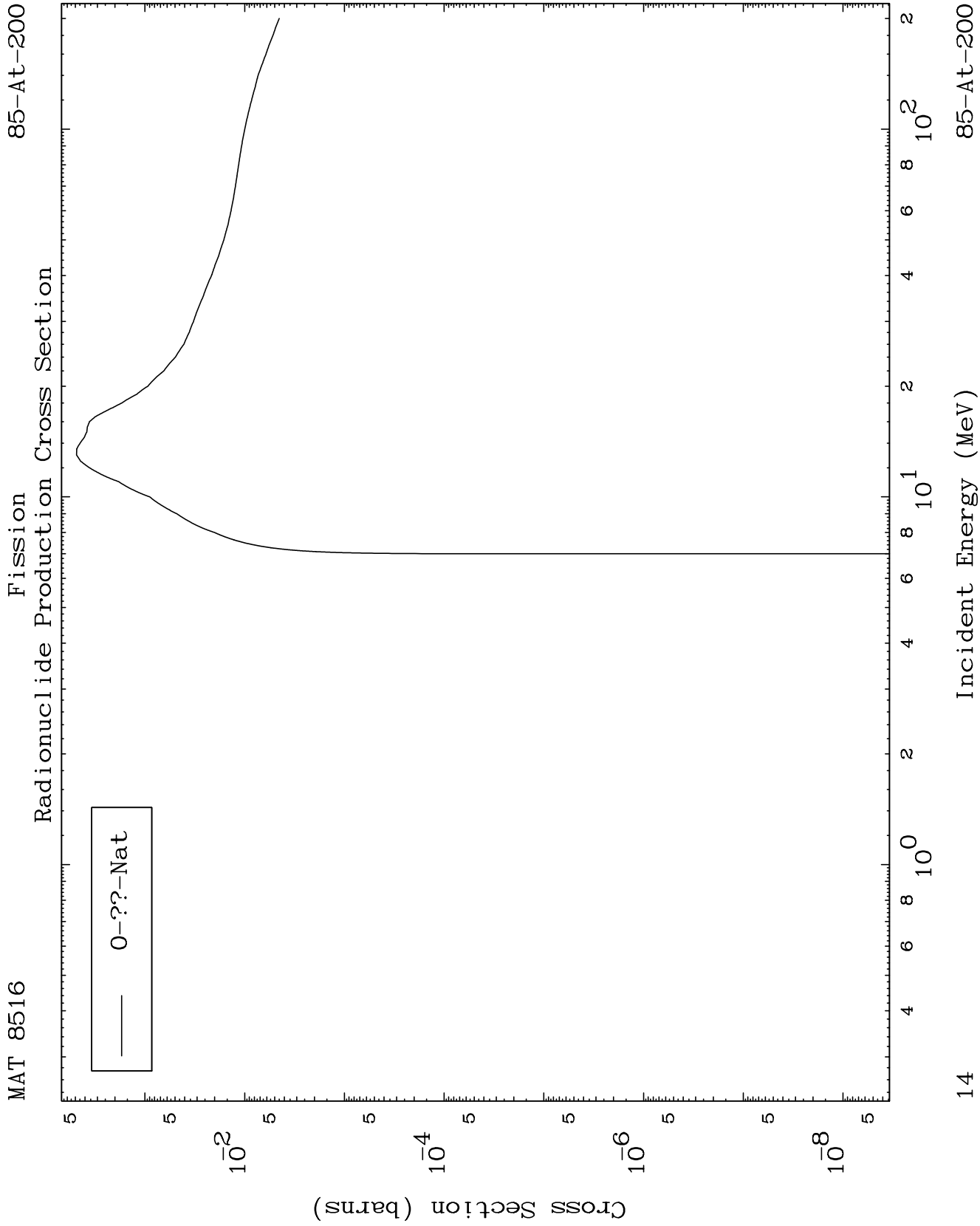








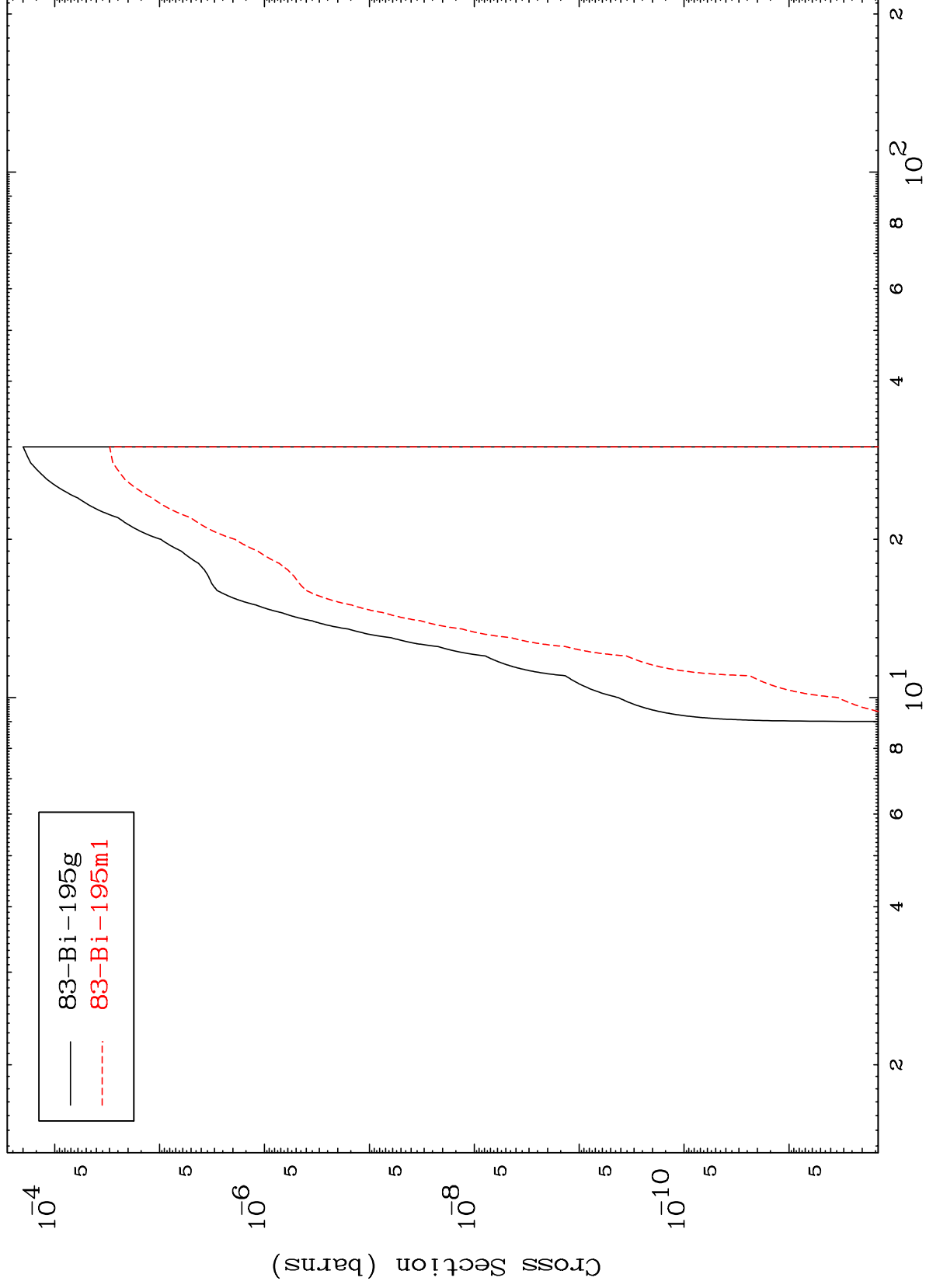




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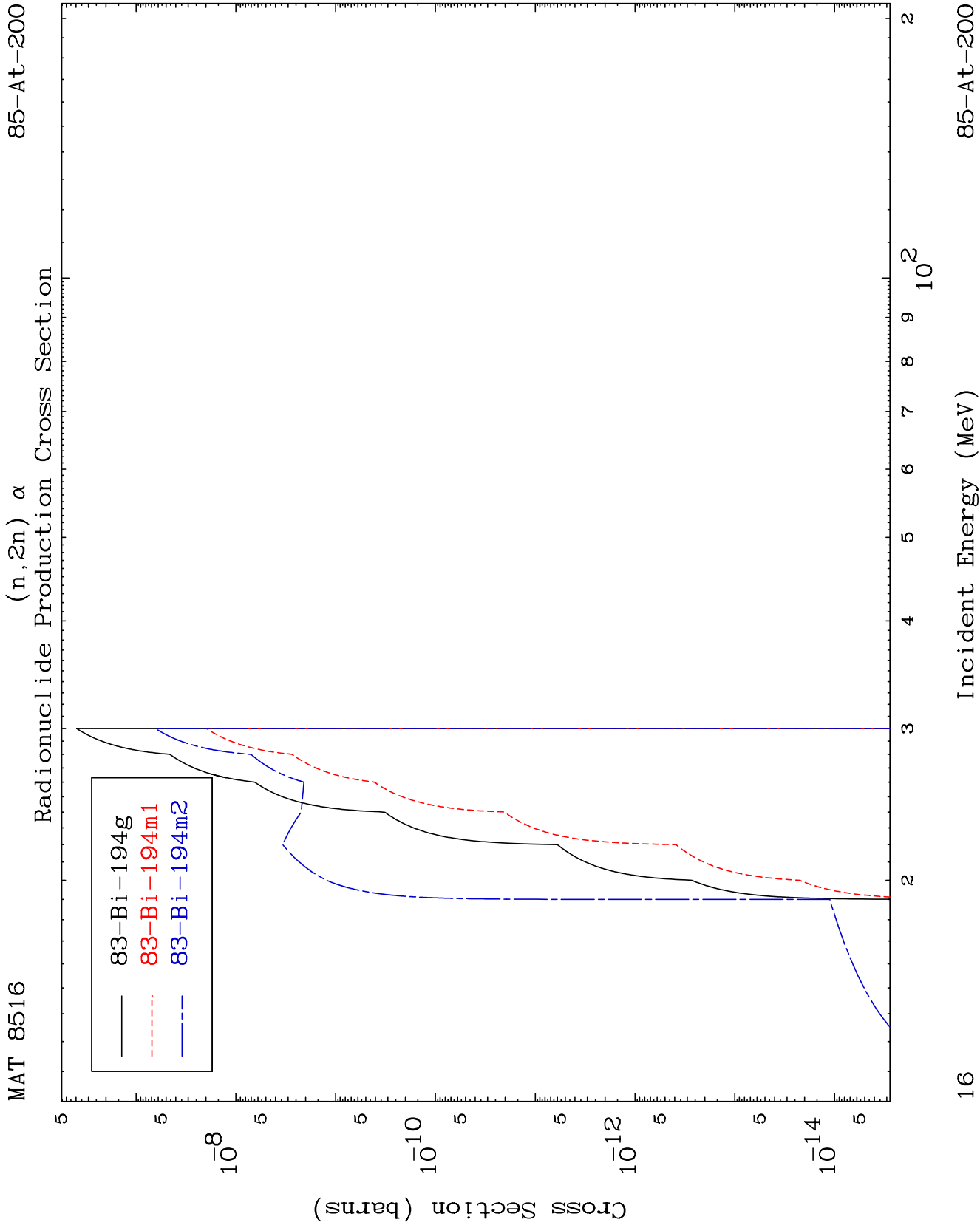
Radionuclide Production Cross Section
(n,n') α

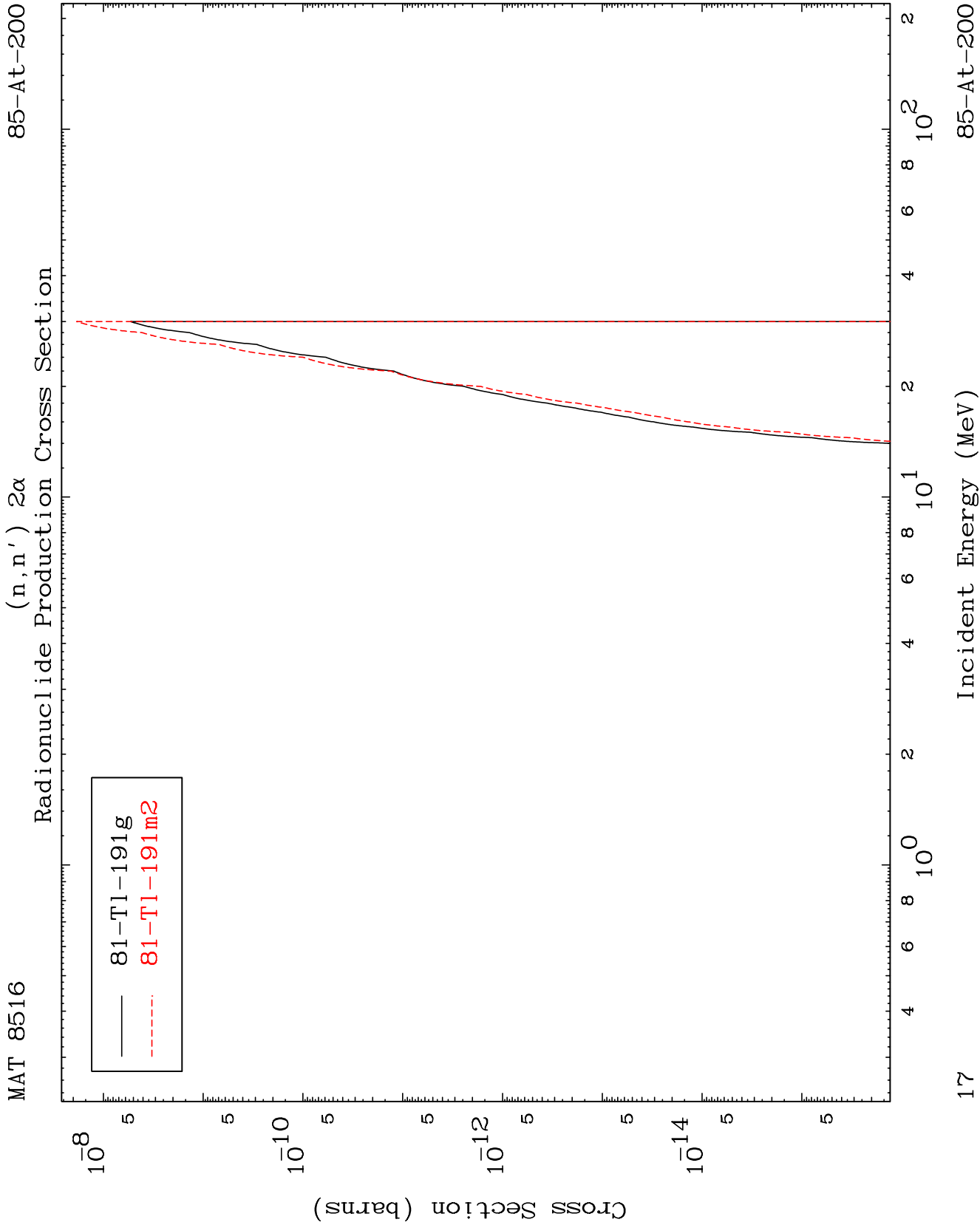


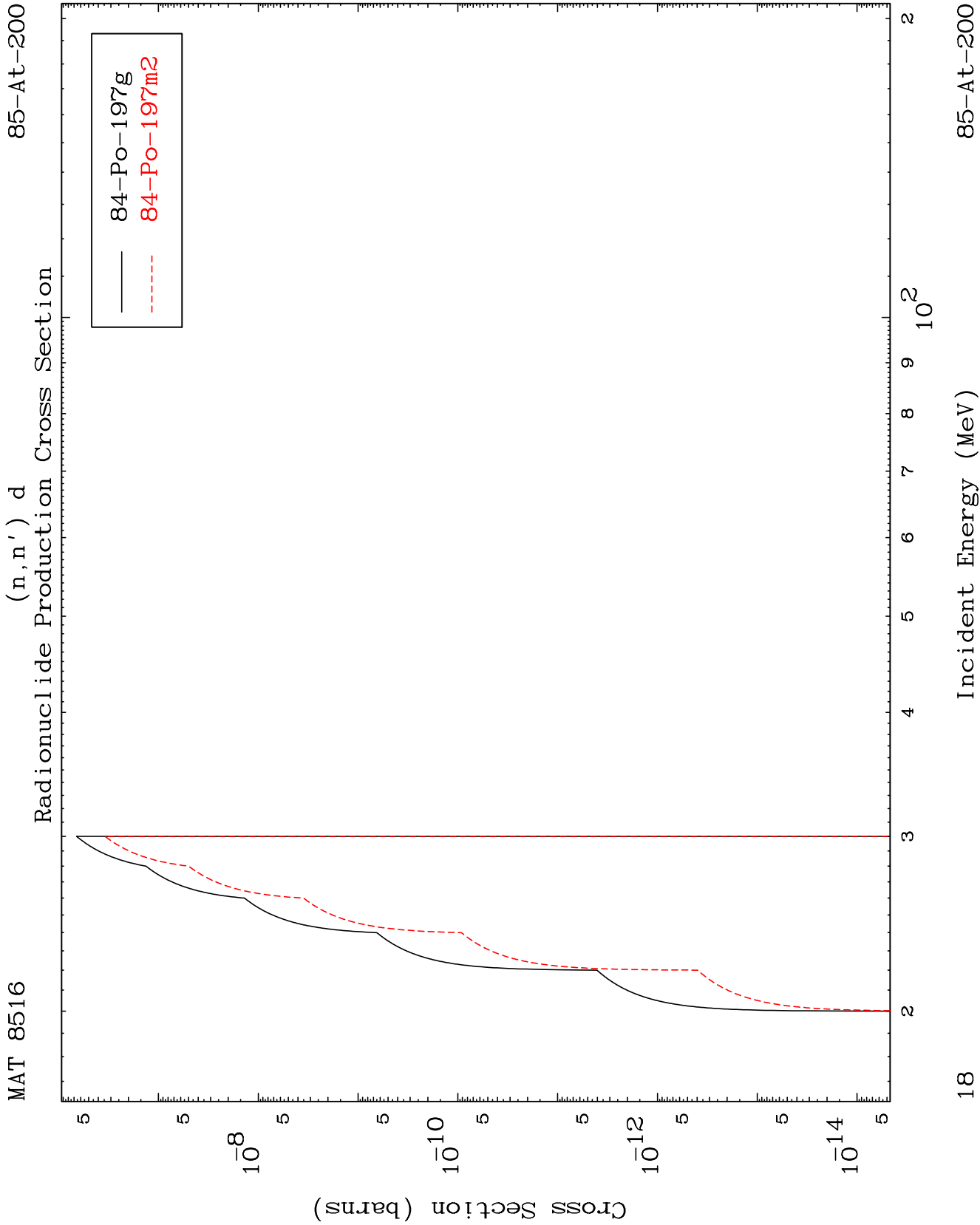
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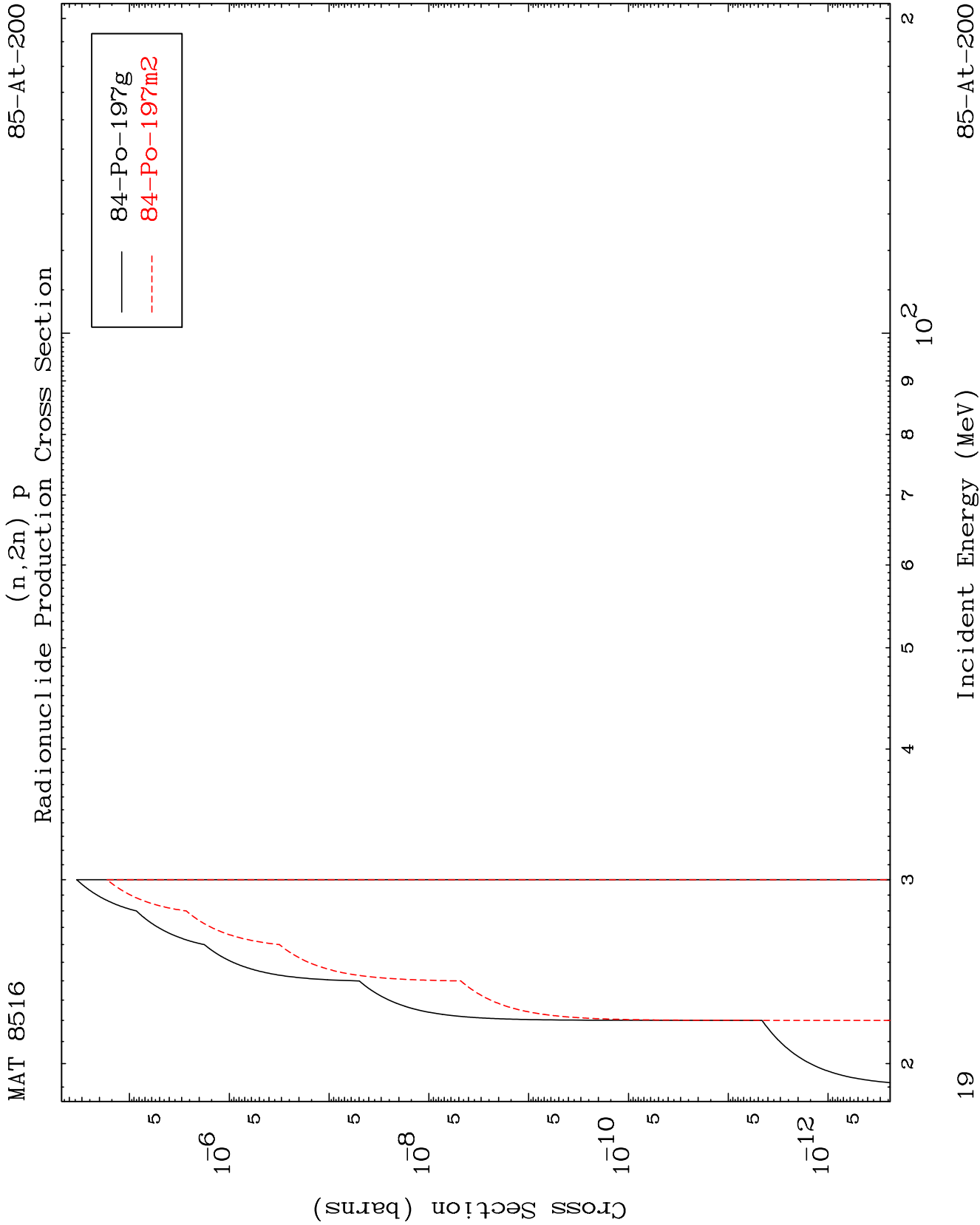
Incident Energy (MeV)

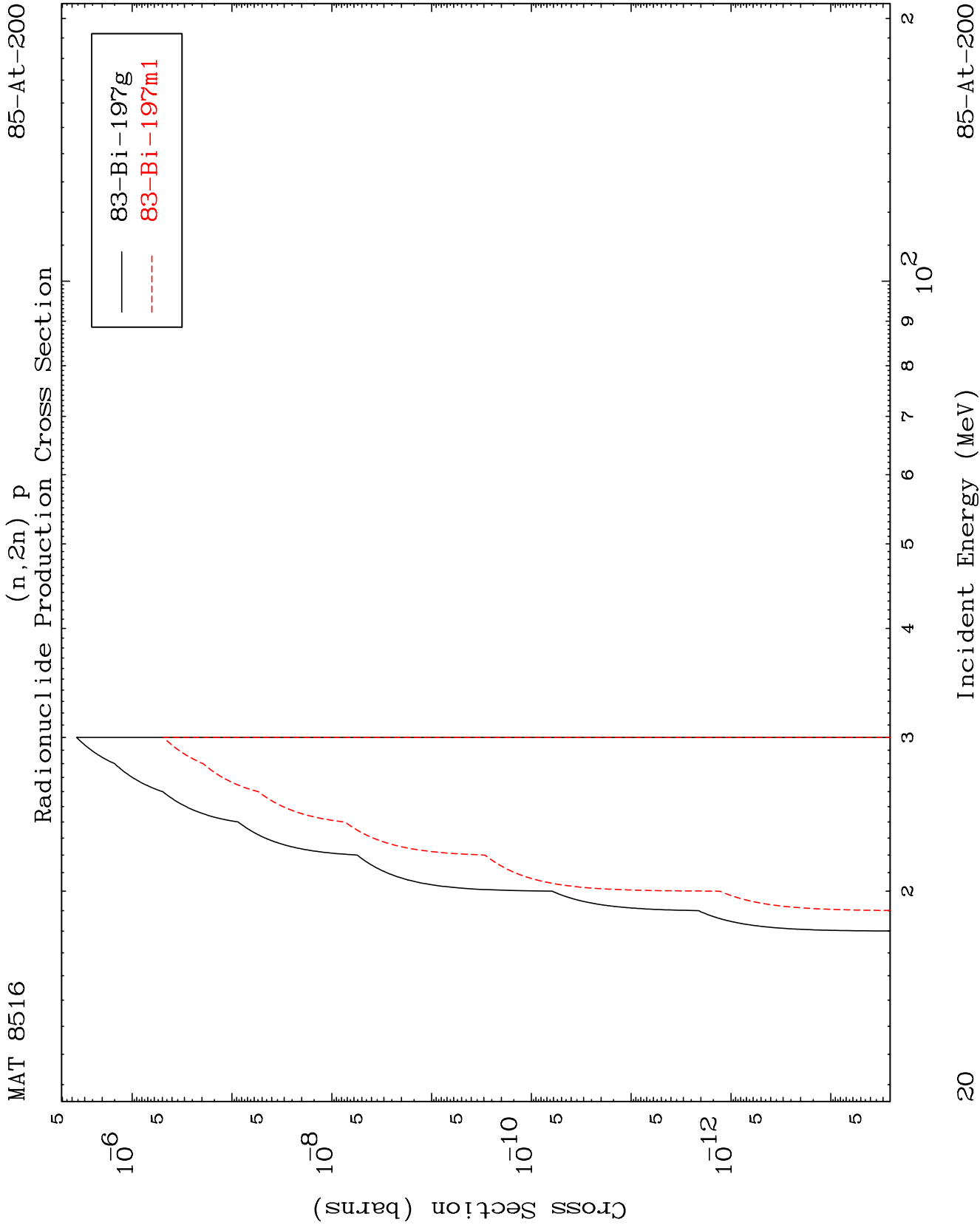
85-At-200



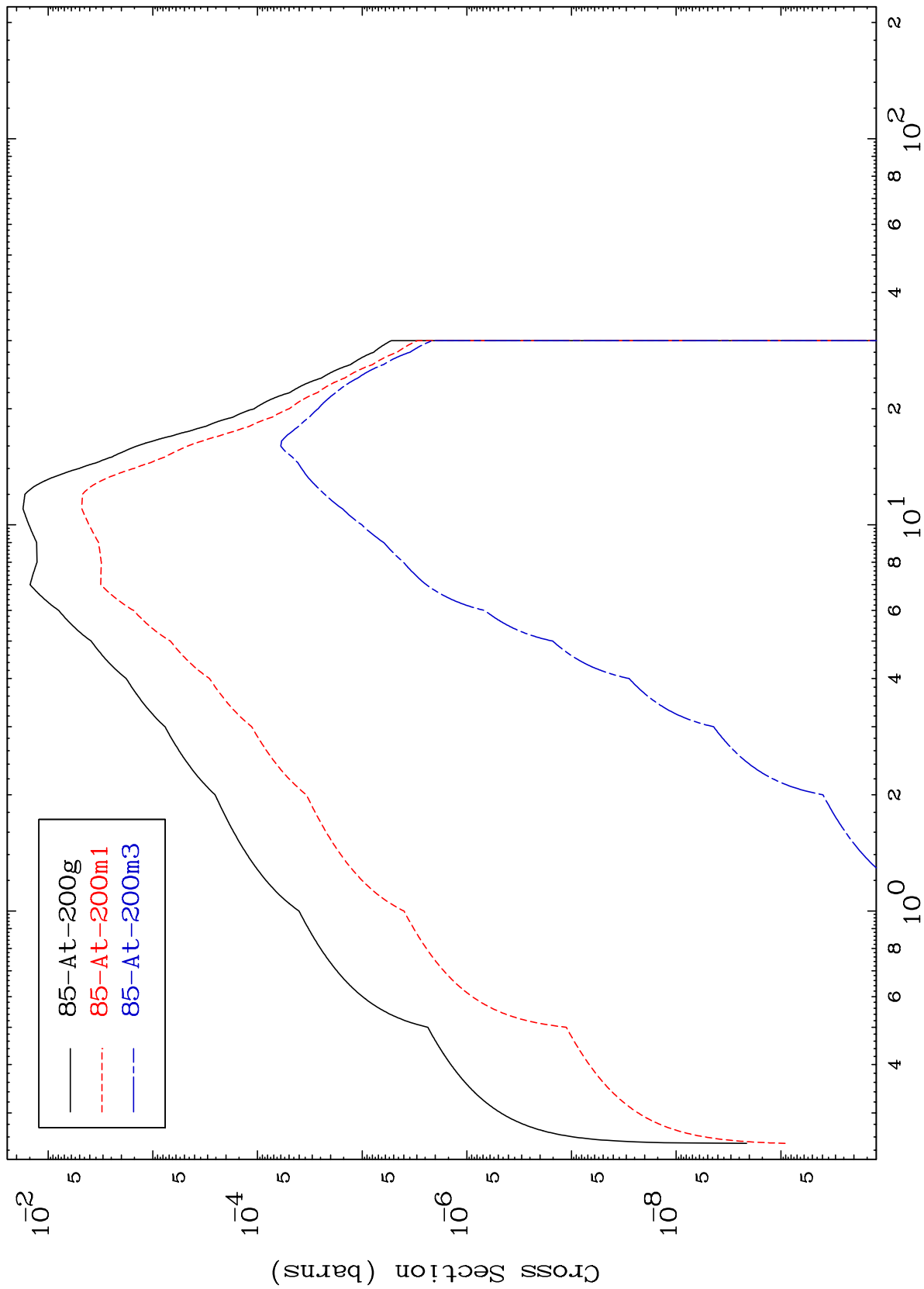








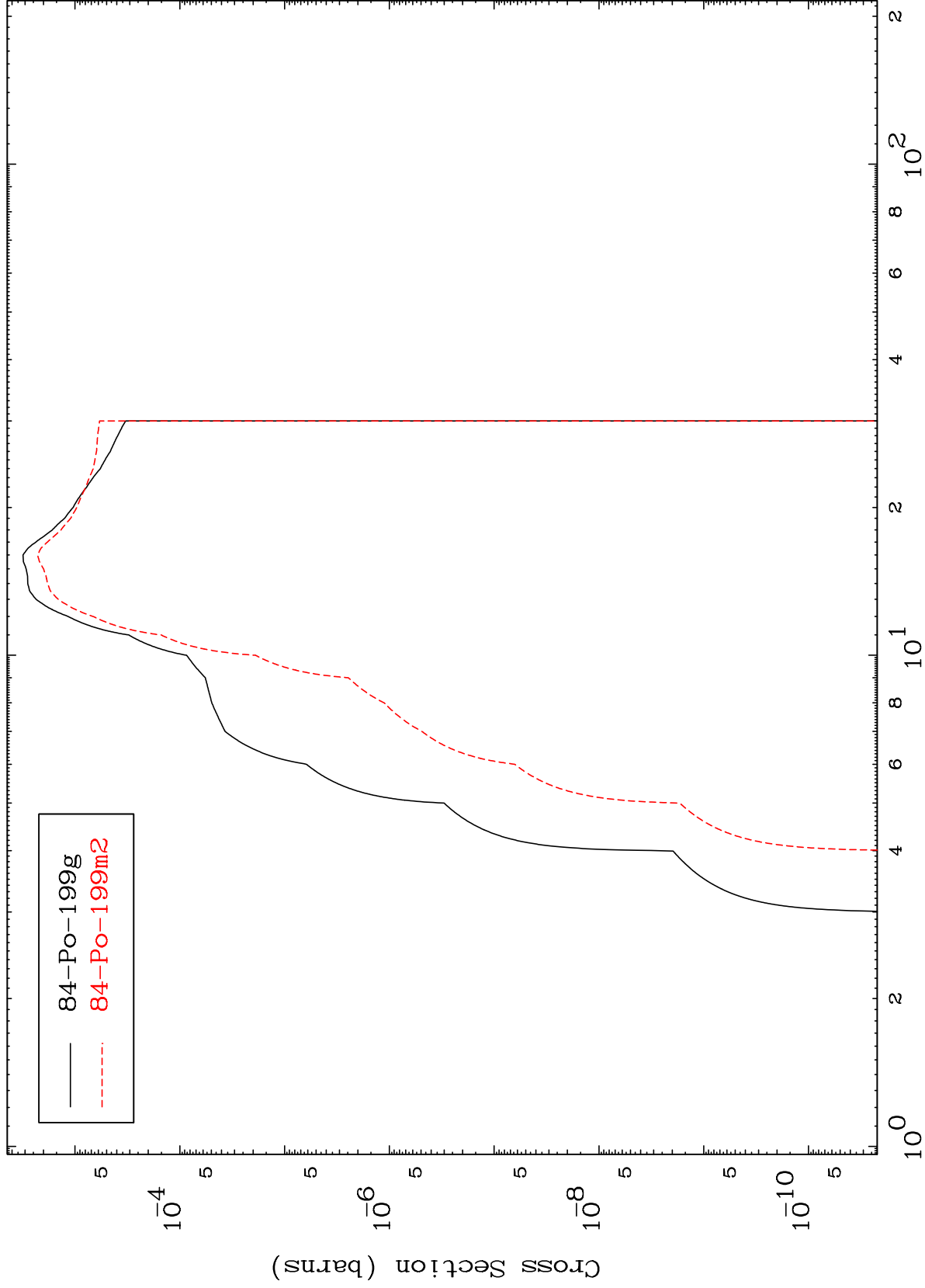
Radionuclide Production Cross Section
(n, γ)



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Radionuclide Production Cross Section

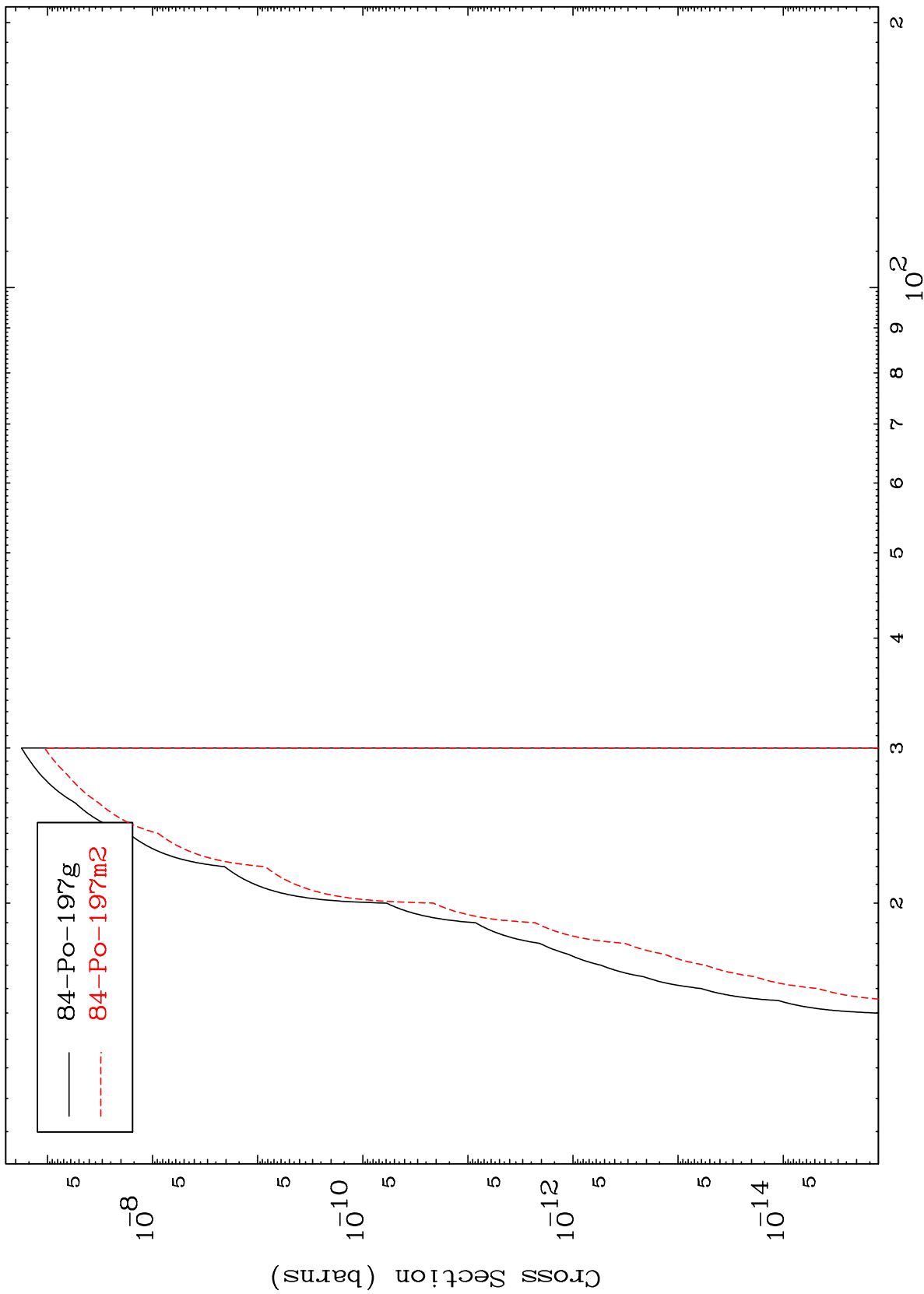


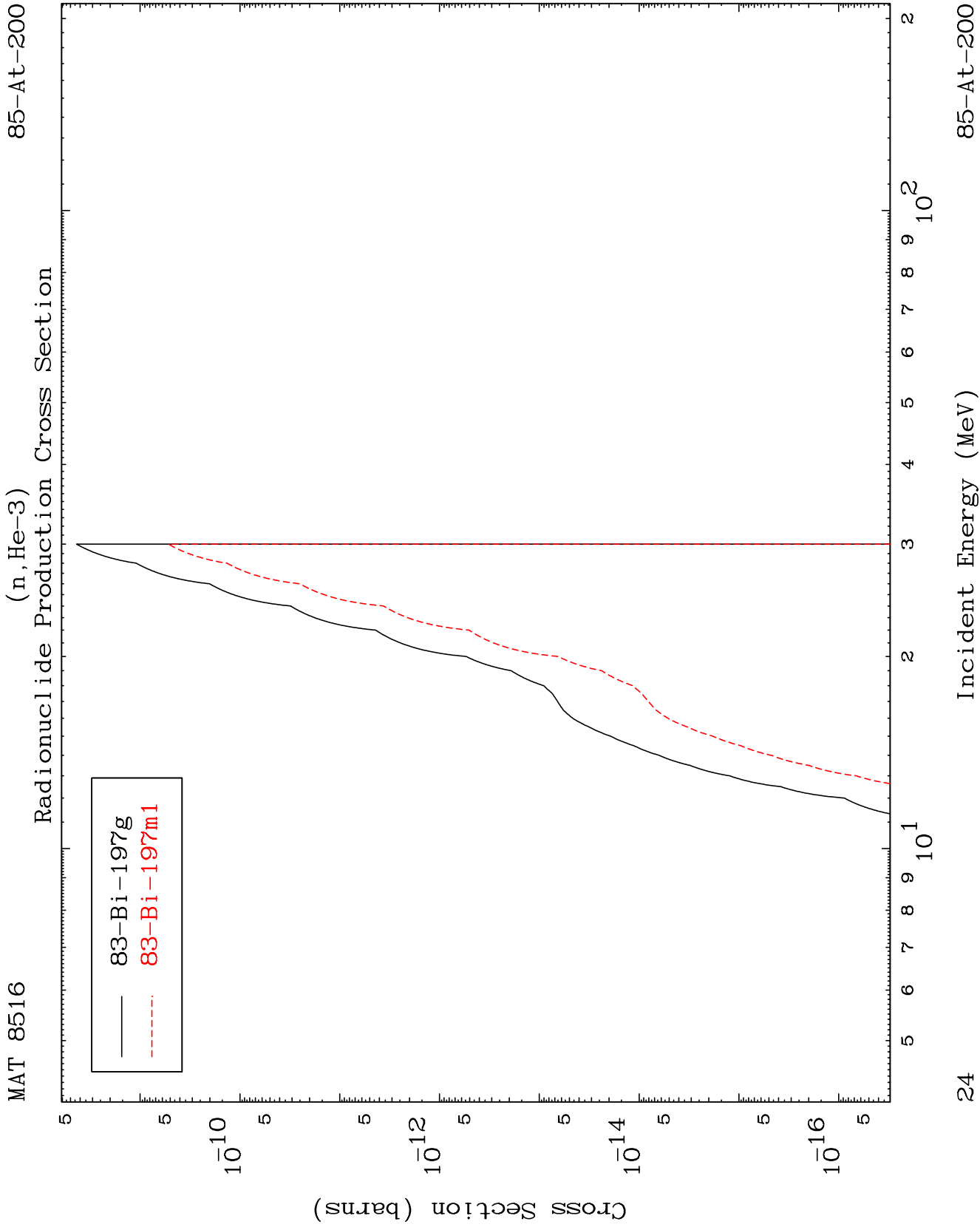
Incident Energy (MeV)

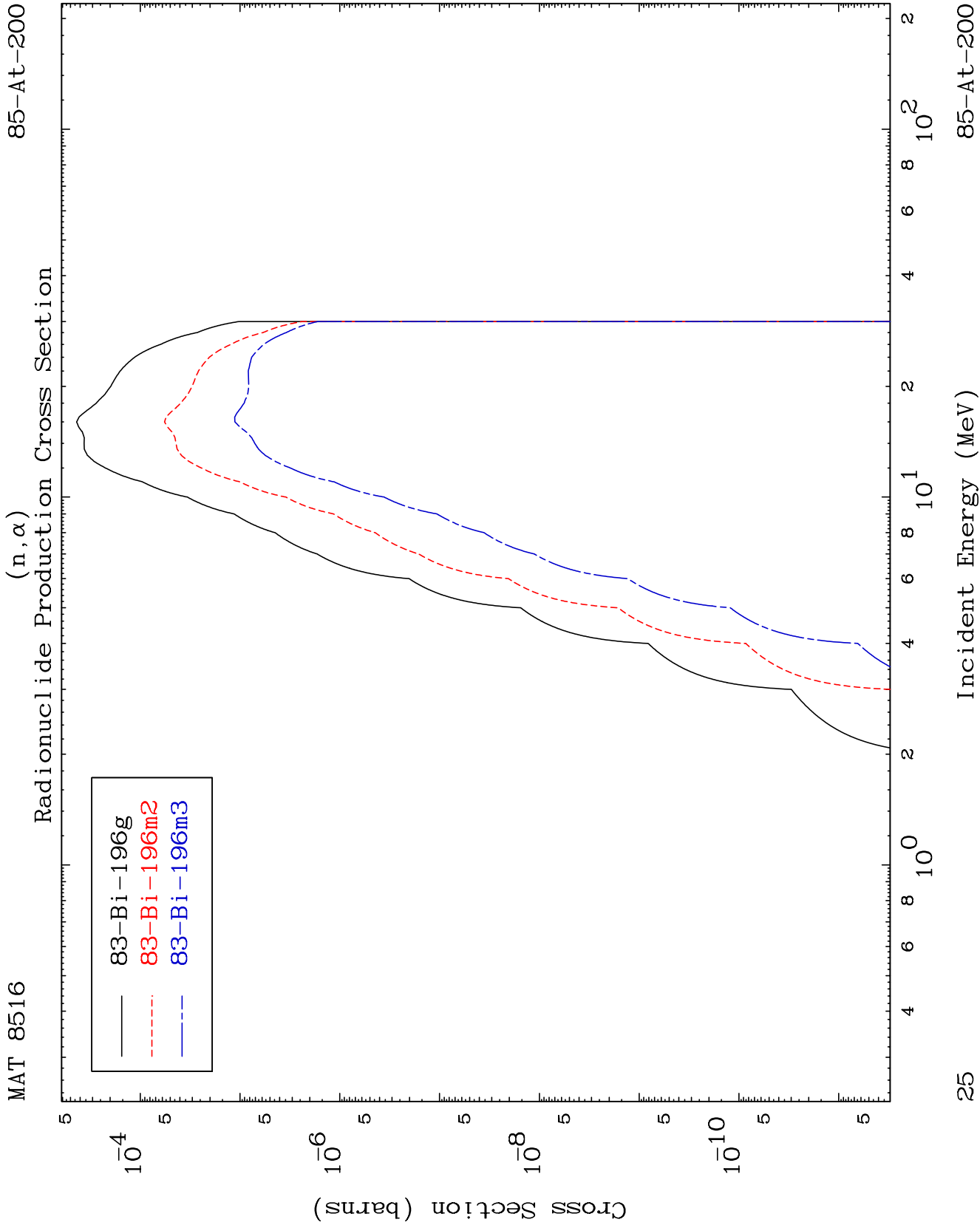
85-At-200

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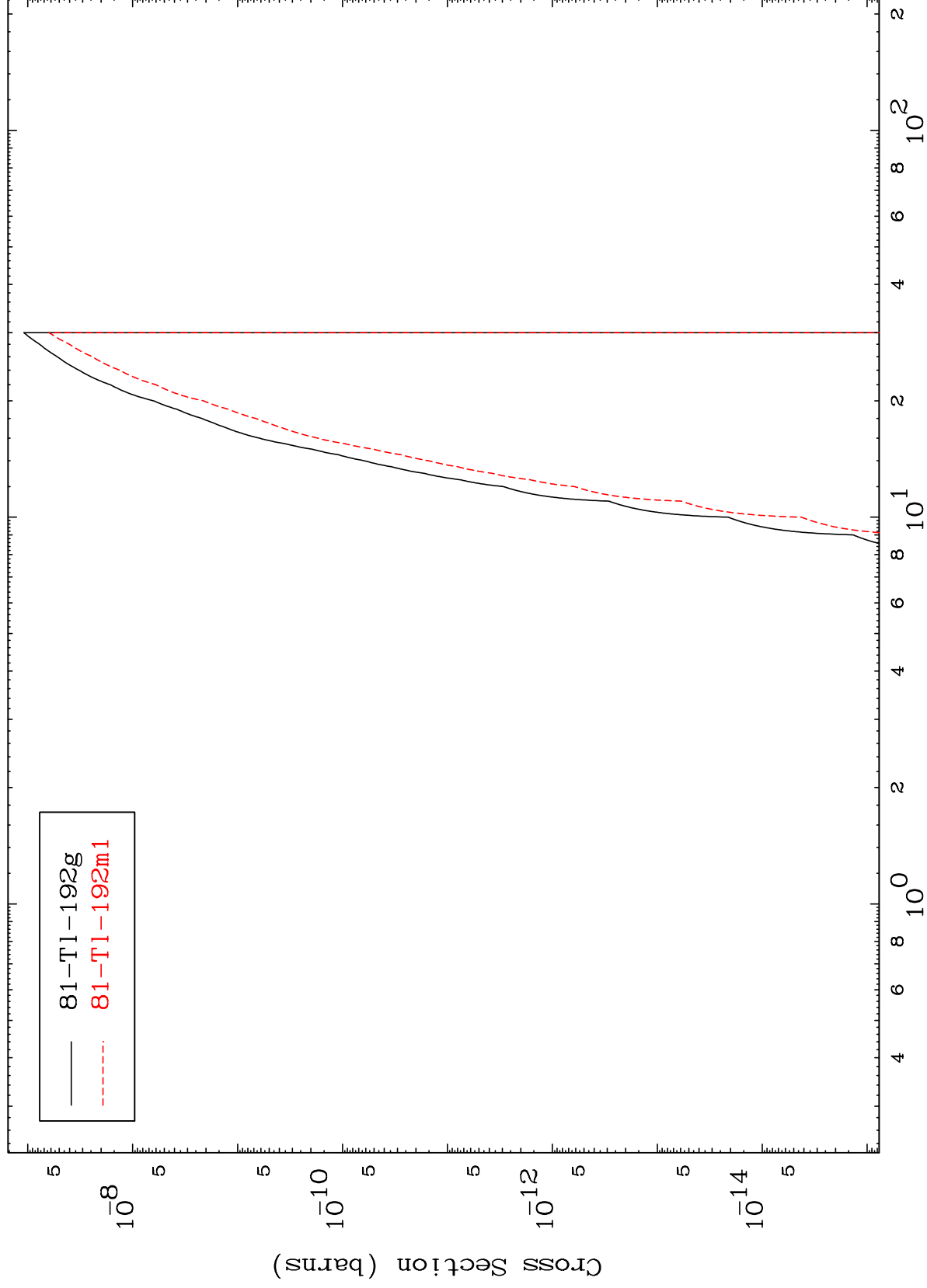
(n,t)
Radionuclide Production Cross Section



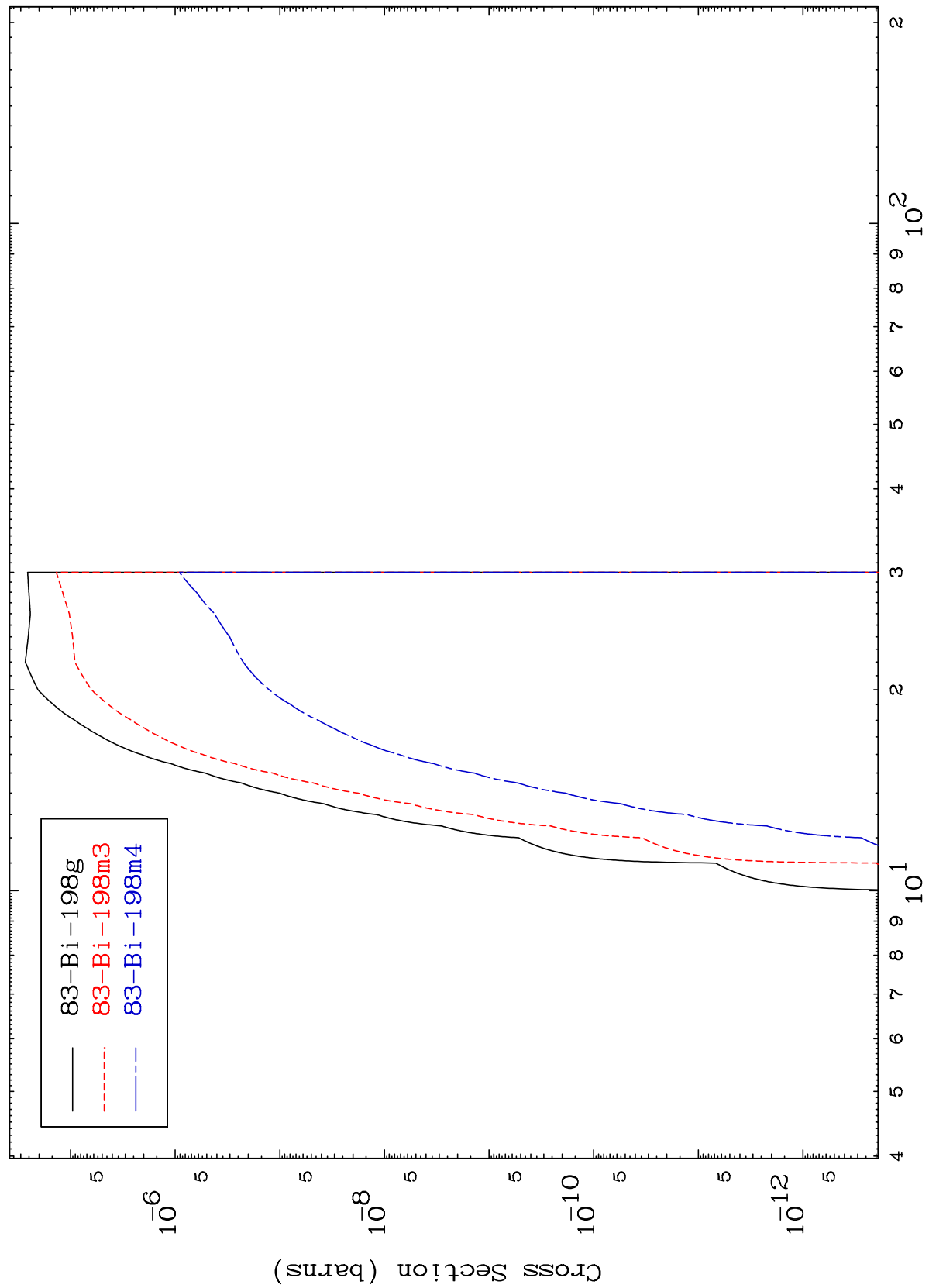




Radionuclide Production Cross Section
(n,2α)



(n,2p)
Radionuclide Production Cross Section

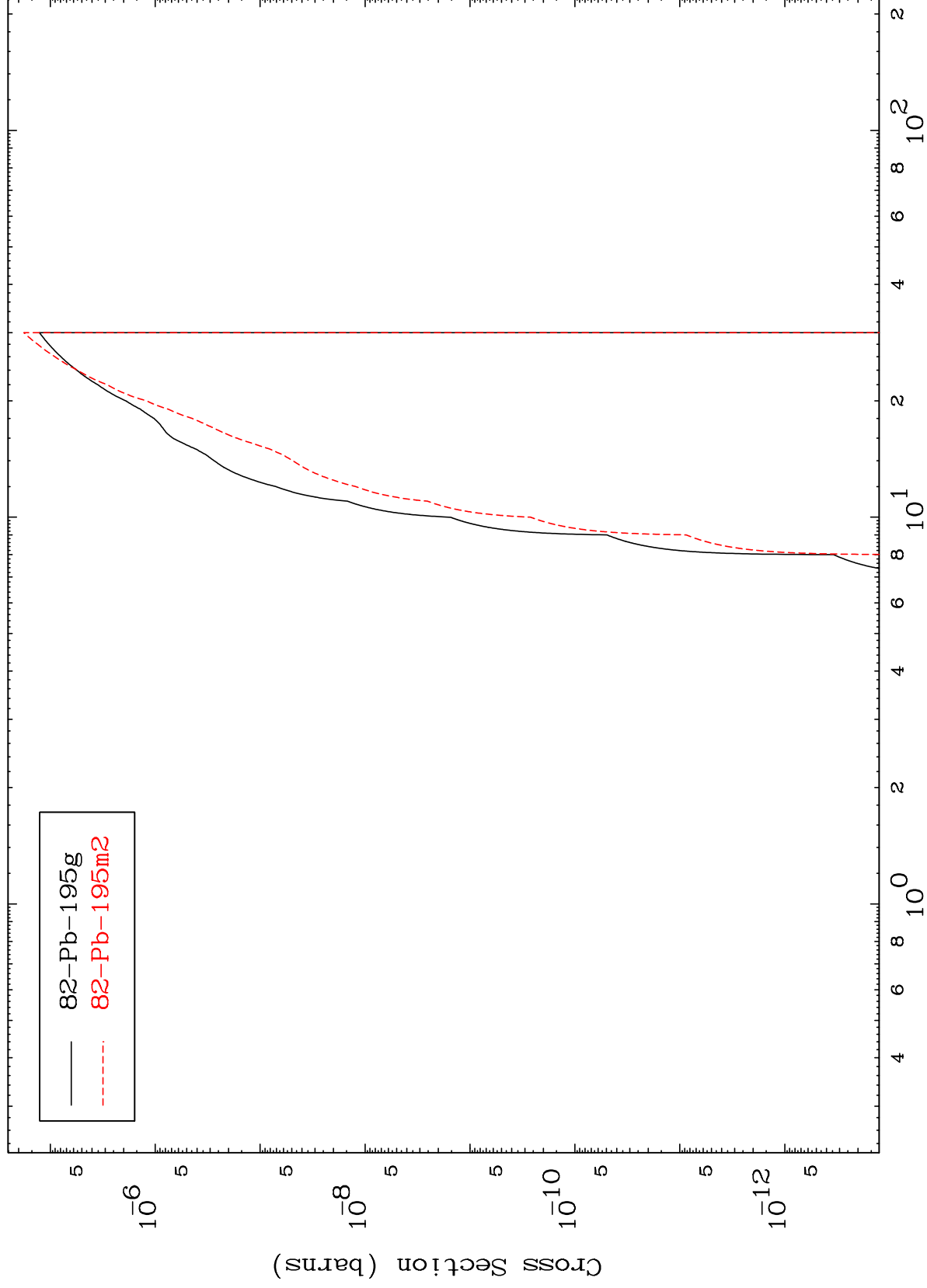


Incident Energy (MeV)

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(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

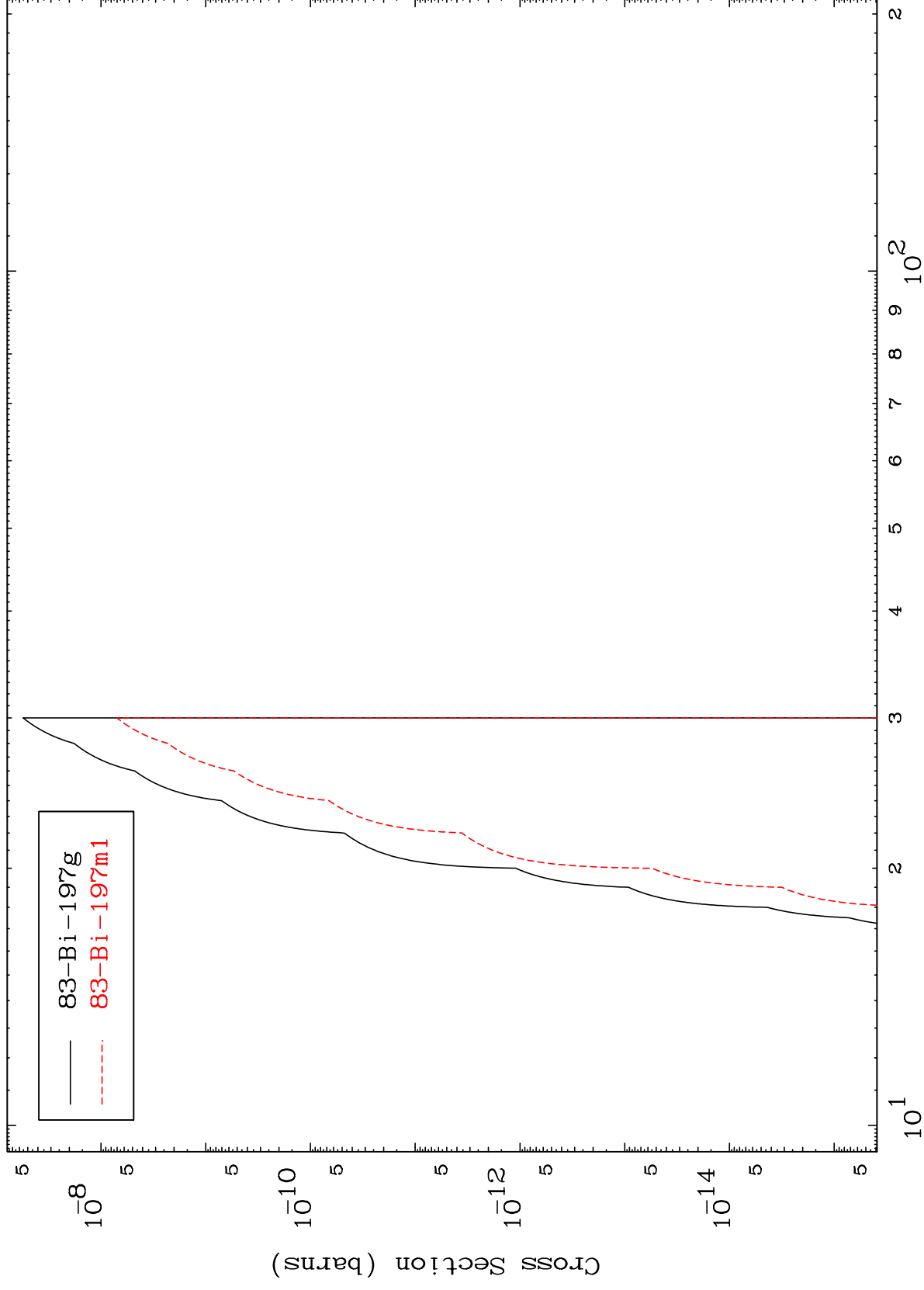
85-At-200

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 (n, p) d

85-At-200

Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-200