

Program EVALPLOT
(Version 2021-1)

by

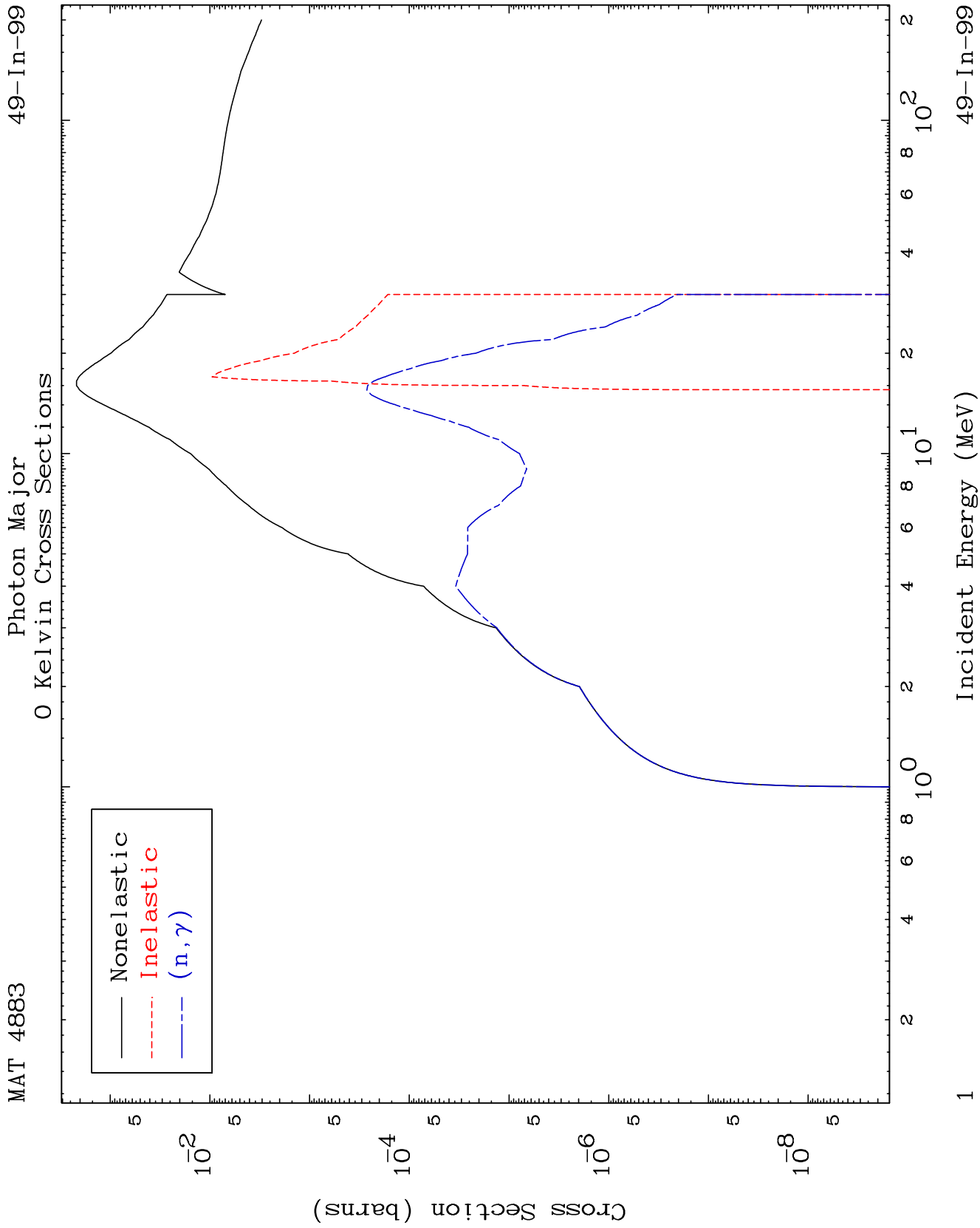
Dermott E. Cullen
(Present Contact Information)

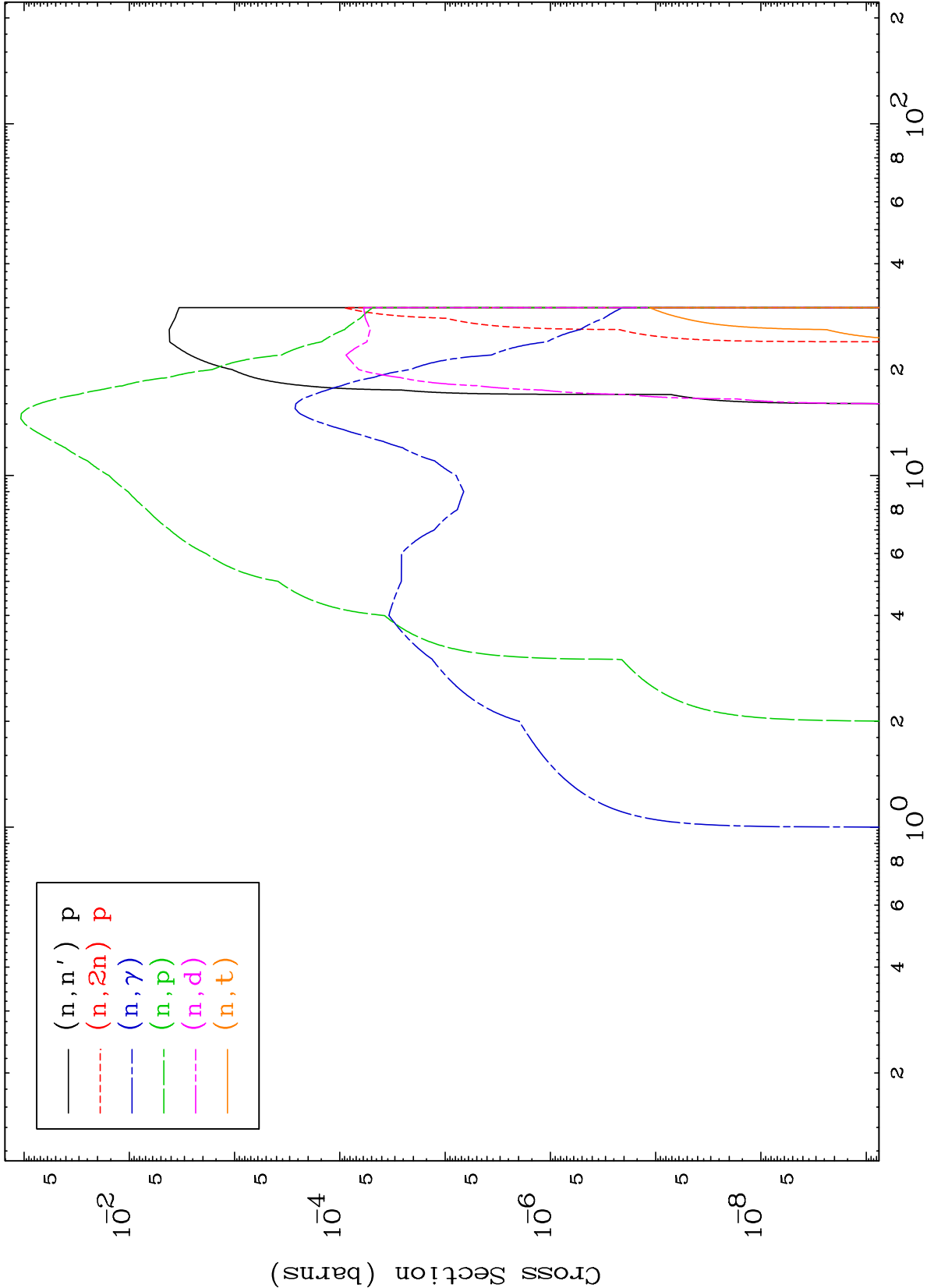
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

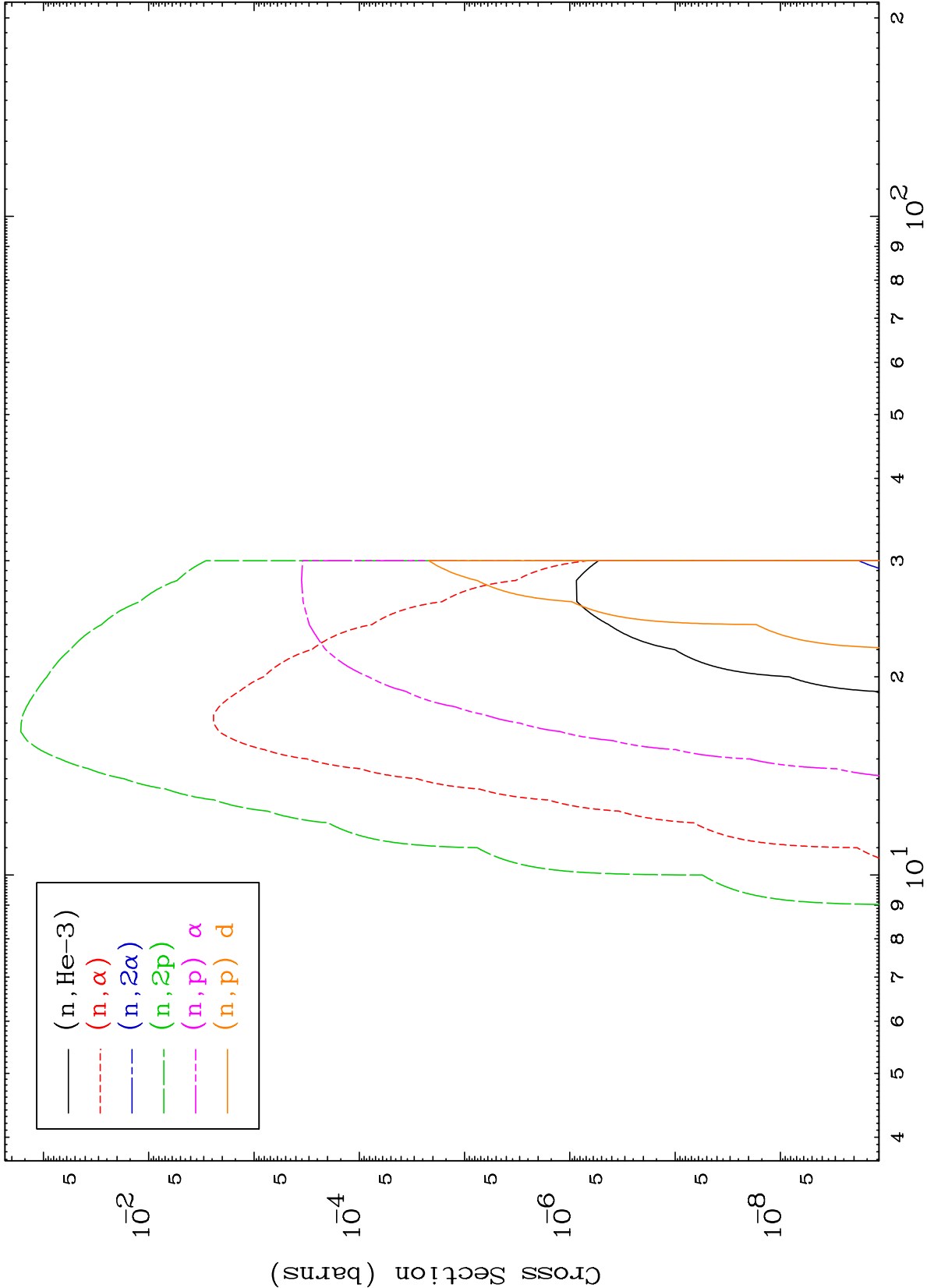
Tele: 925-443-1911

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

Press Mouse Button to Start



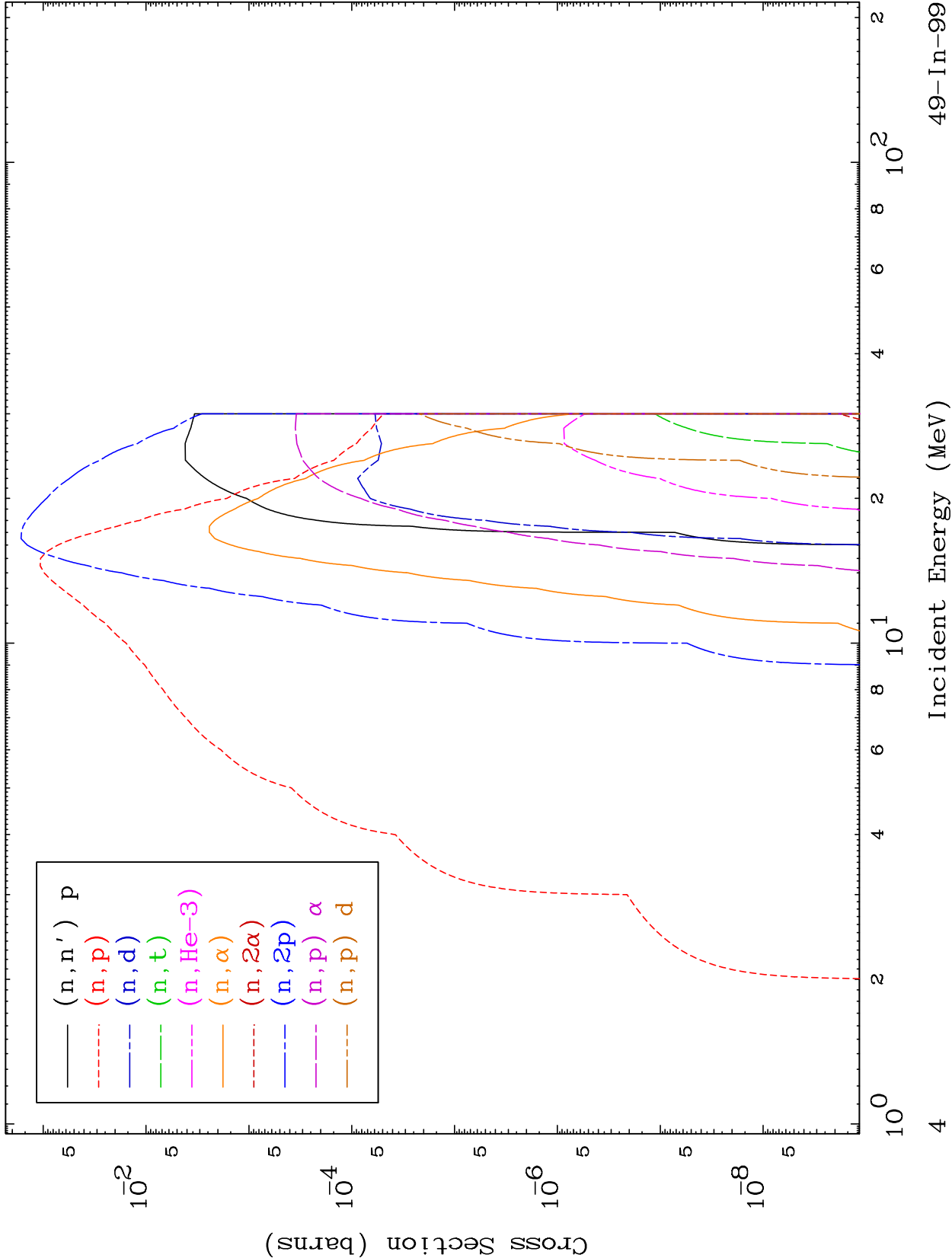




MAT 4883

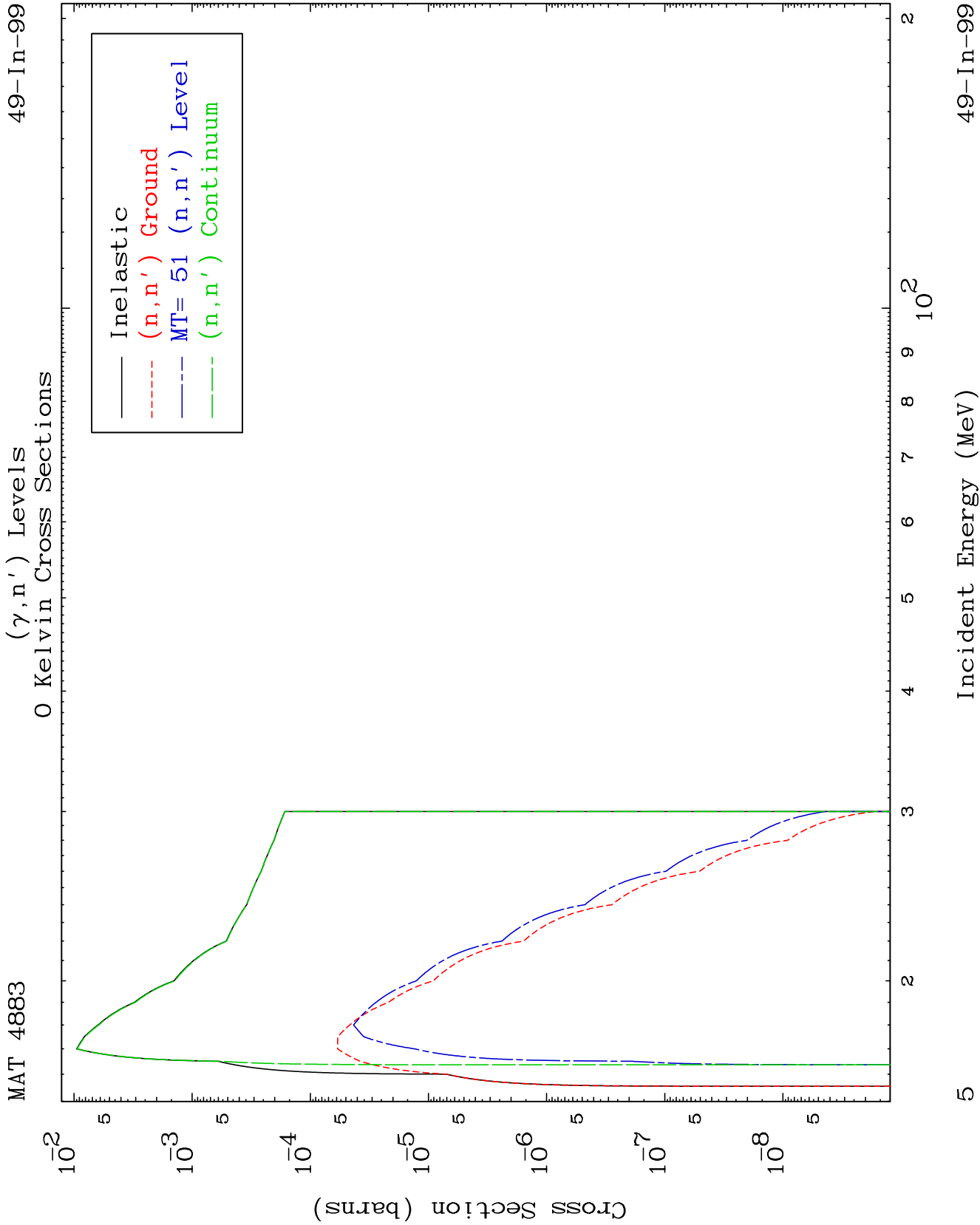
Photon Charged Particle
0 Kelvin Cross Sections

49-In-99



Incident Energy (MeV)

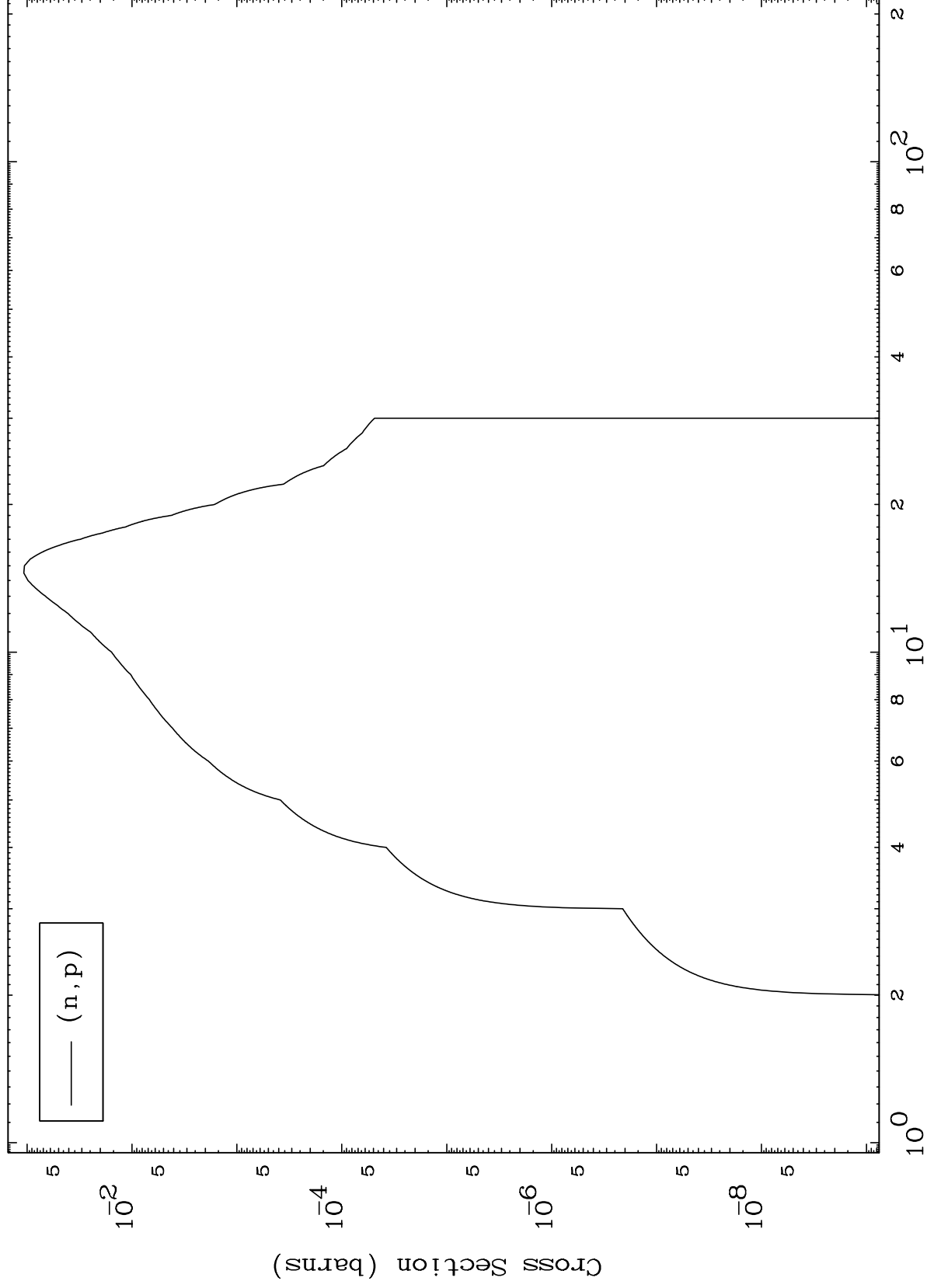
49-In-99



MAT 4883

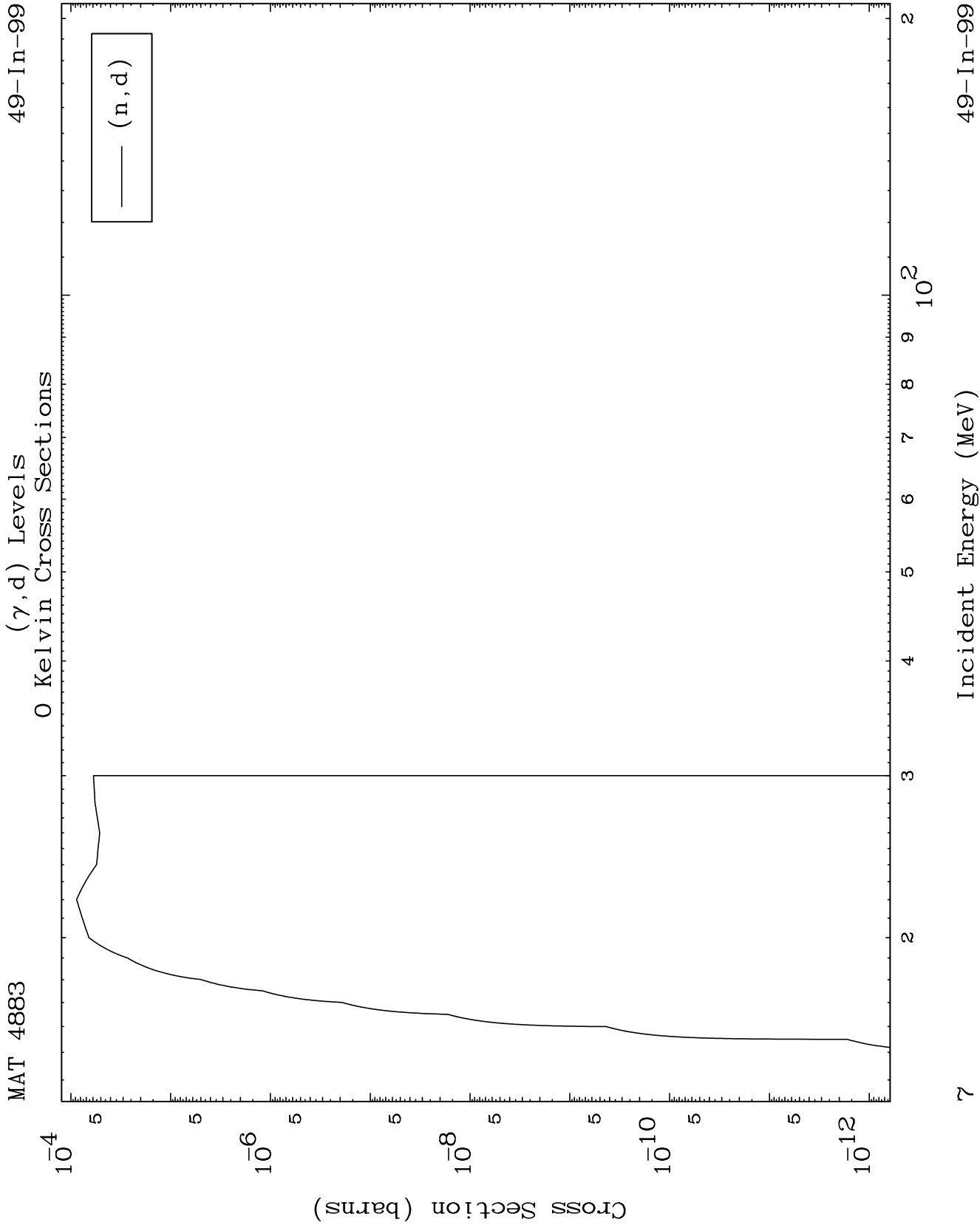
49-In-99

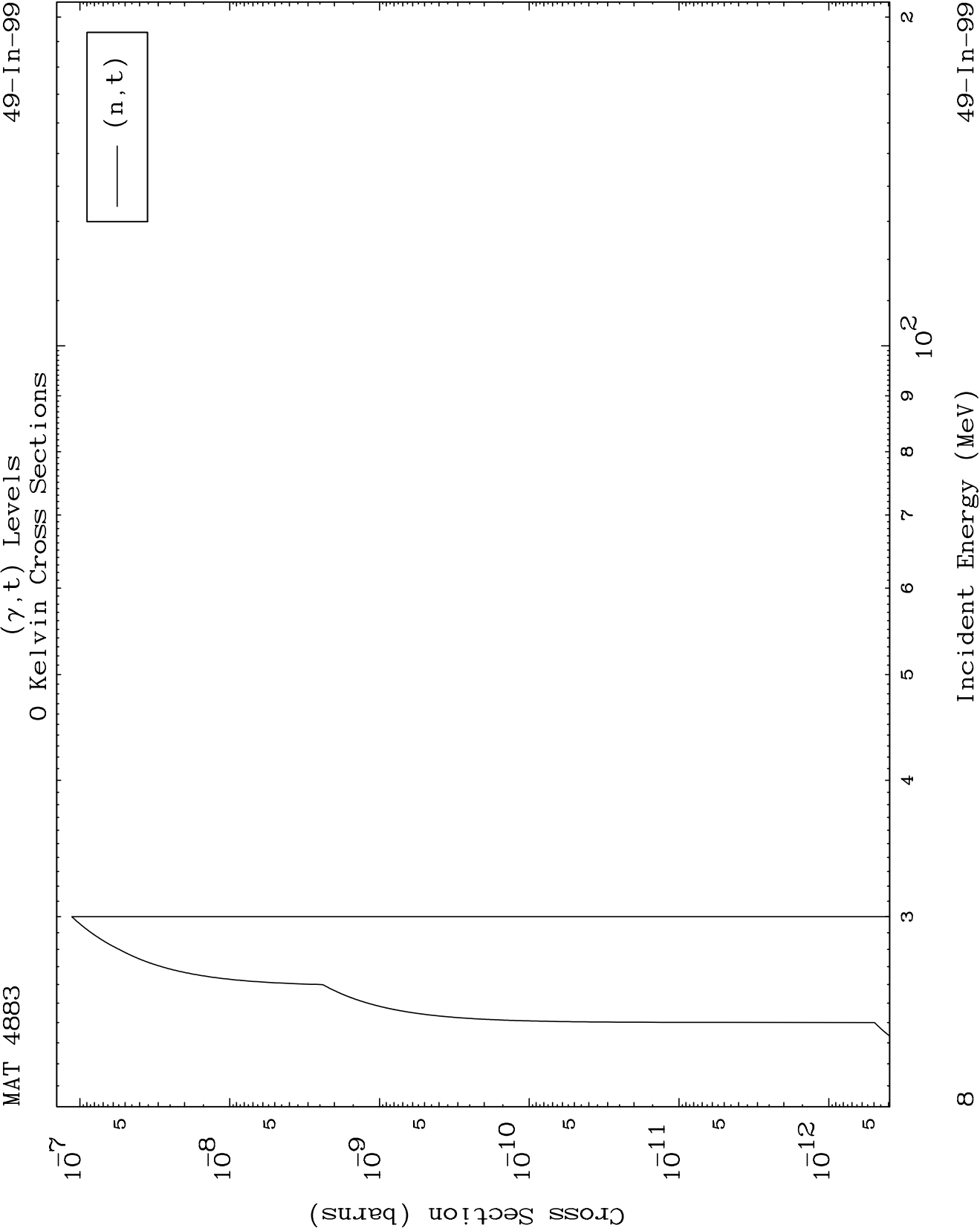
(γ, p) Levels
0 Kelvin Cross Sections

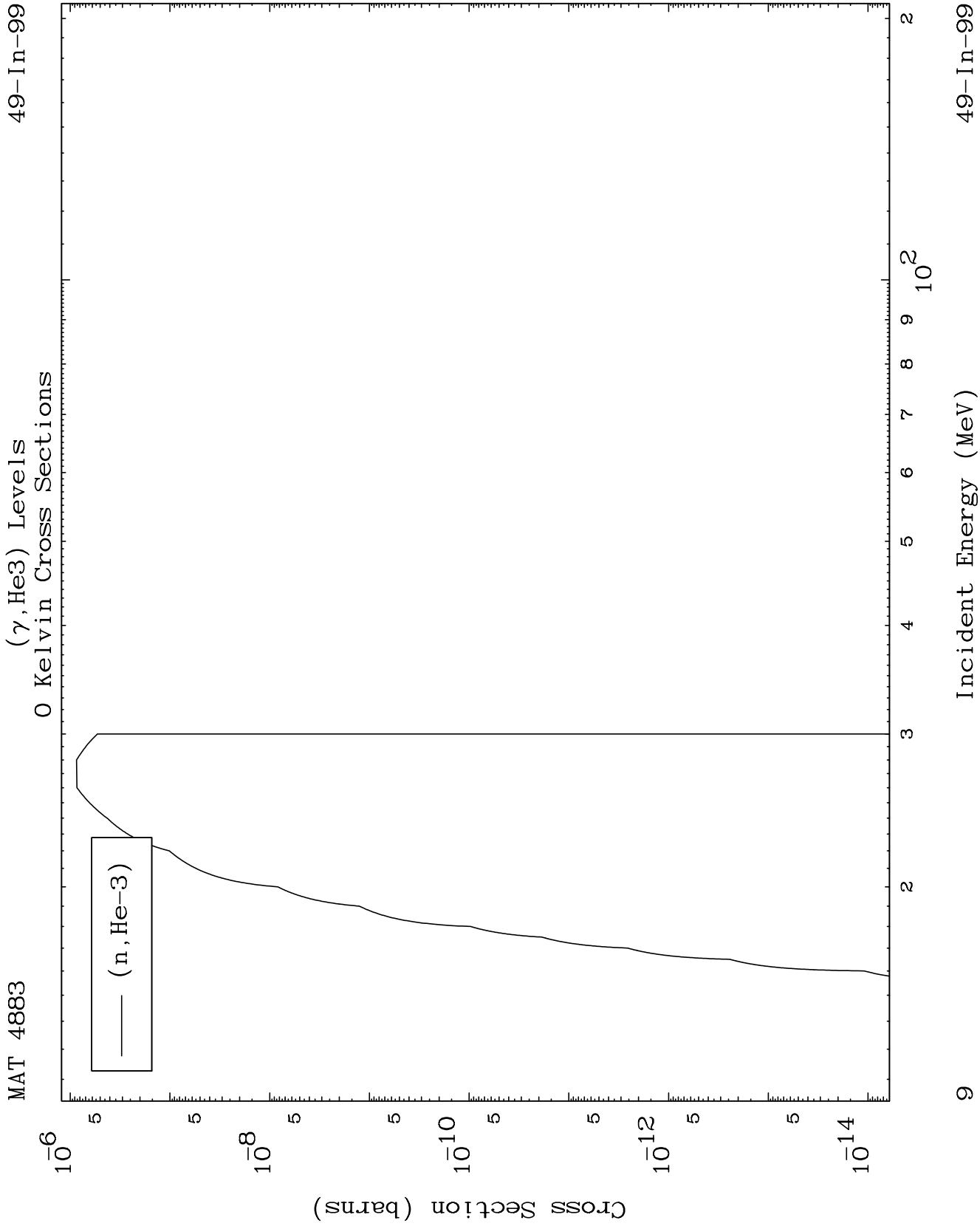


Incident Energy (MeV)

49-In-99



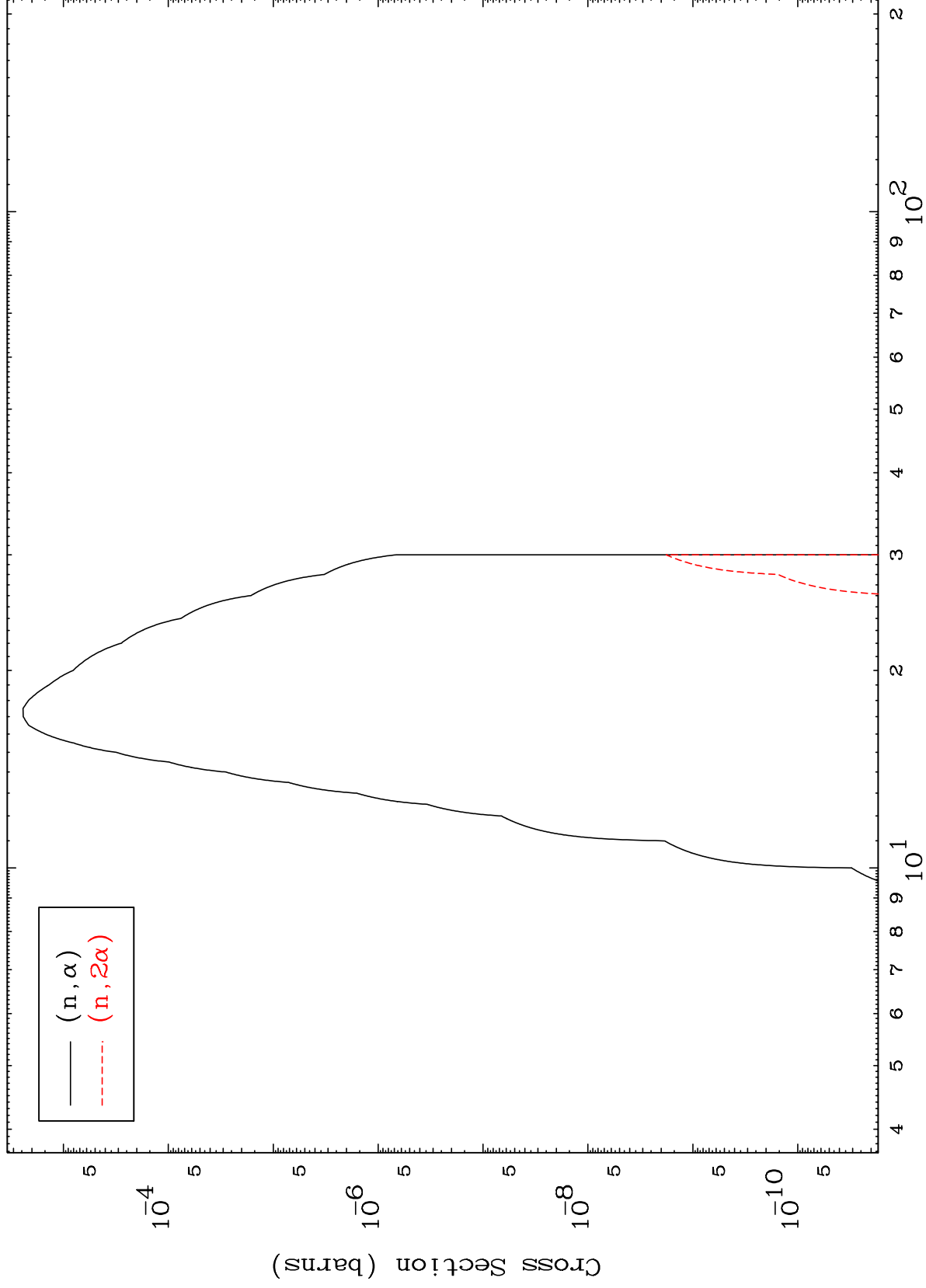




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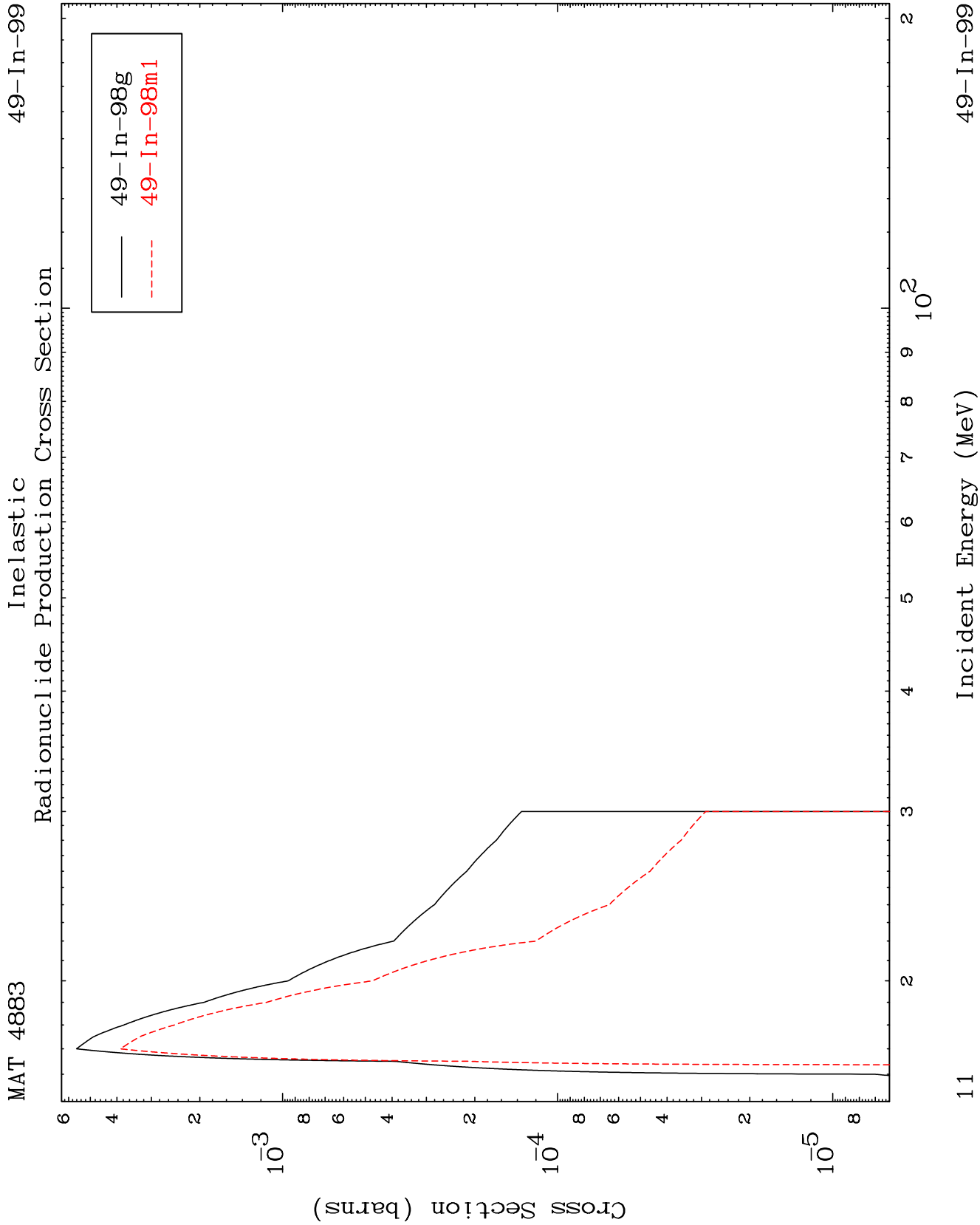
(γ, α) Levels
0 Kelvin Cross Sections



49-In-99

Incident Energy (MeV)

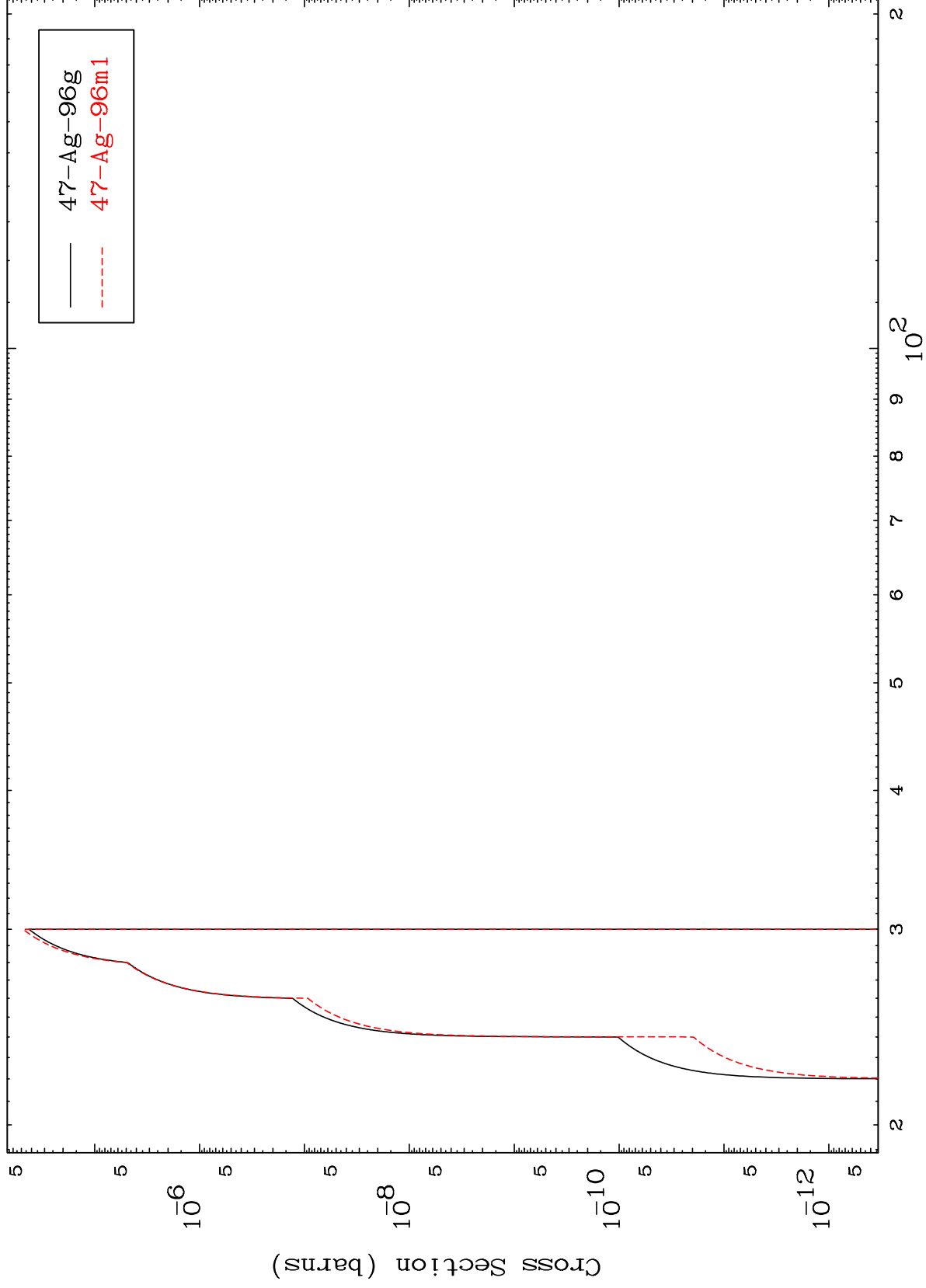
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(n,2n) p
Radionuclide Production Cross Section

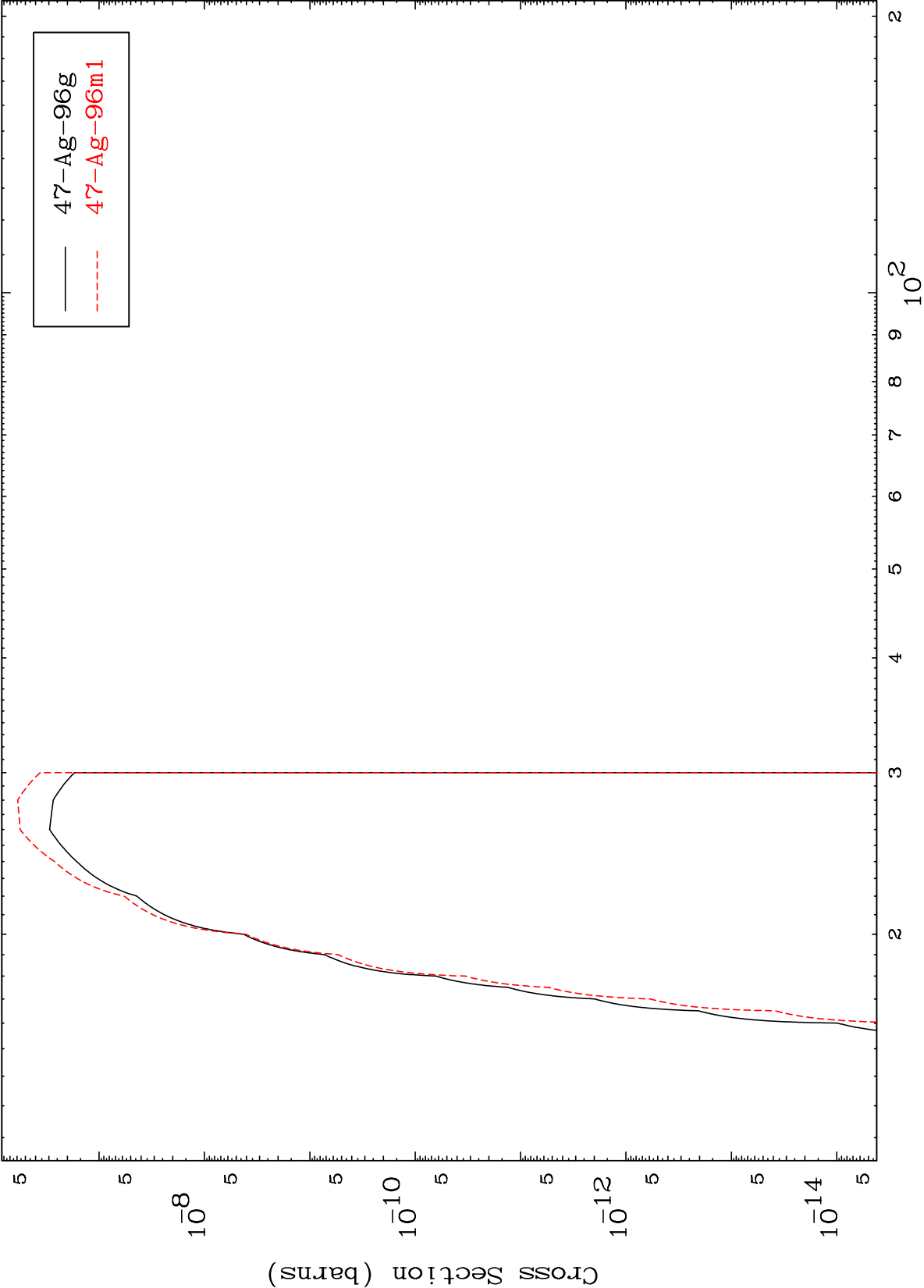


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Incident Energy (MeV)

12

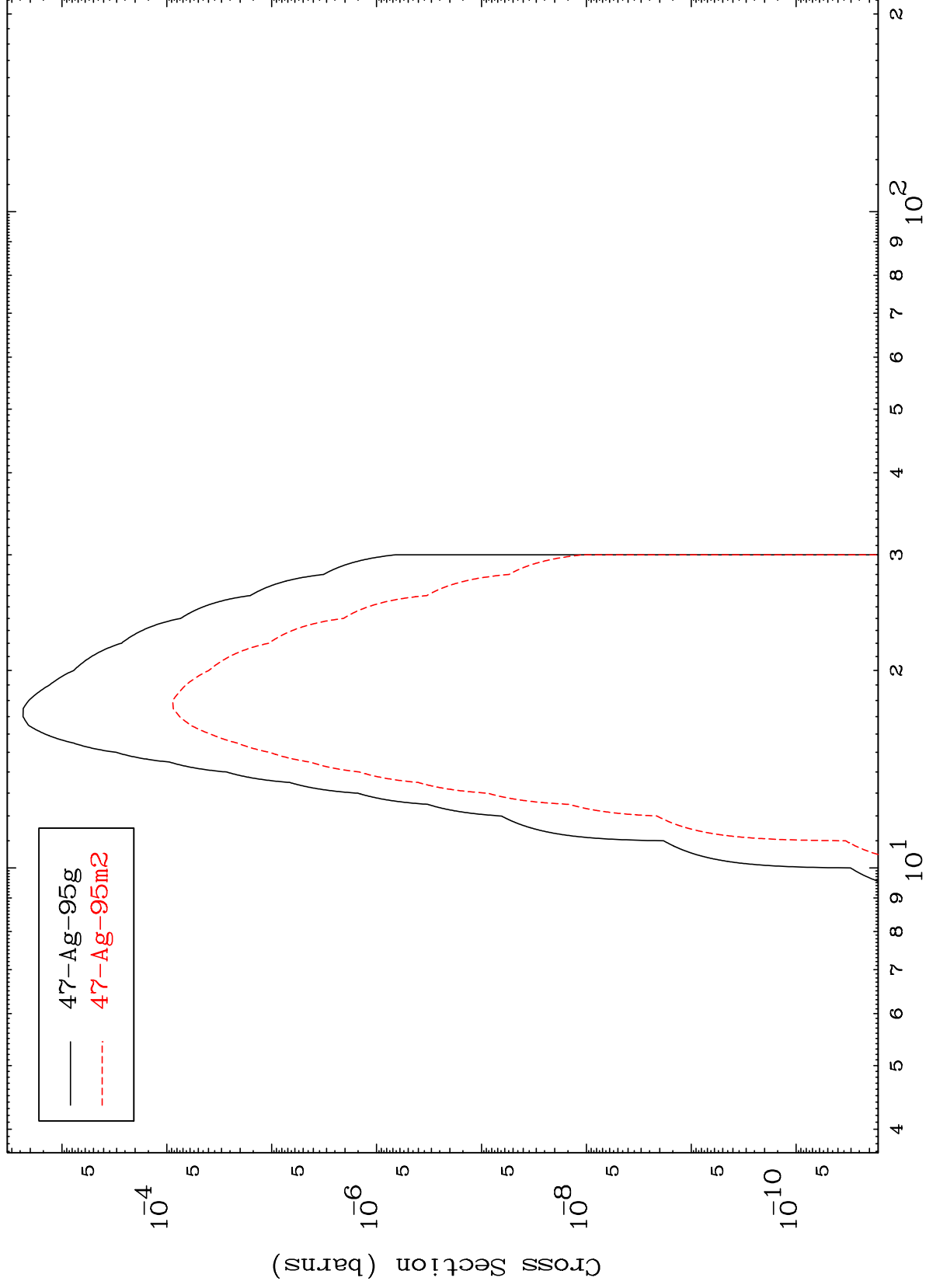
(n,He-3)
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n, α)



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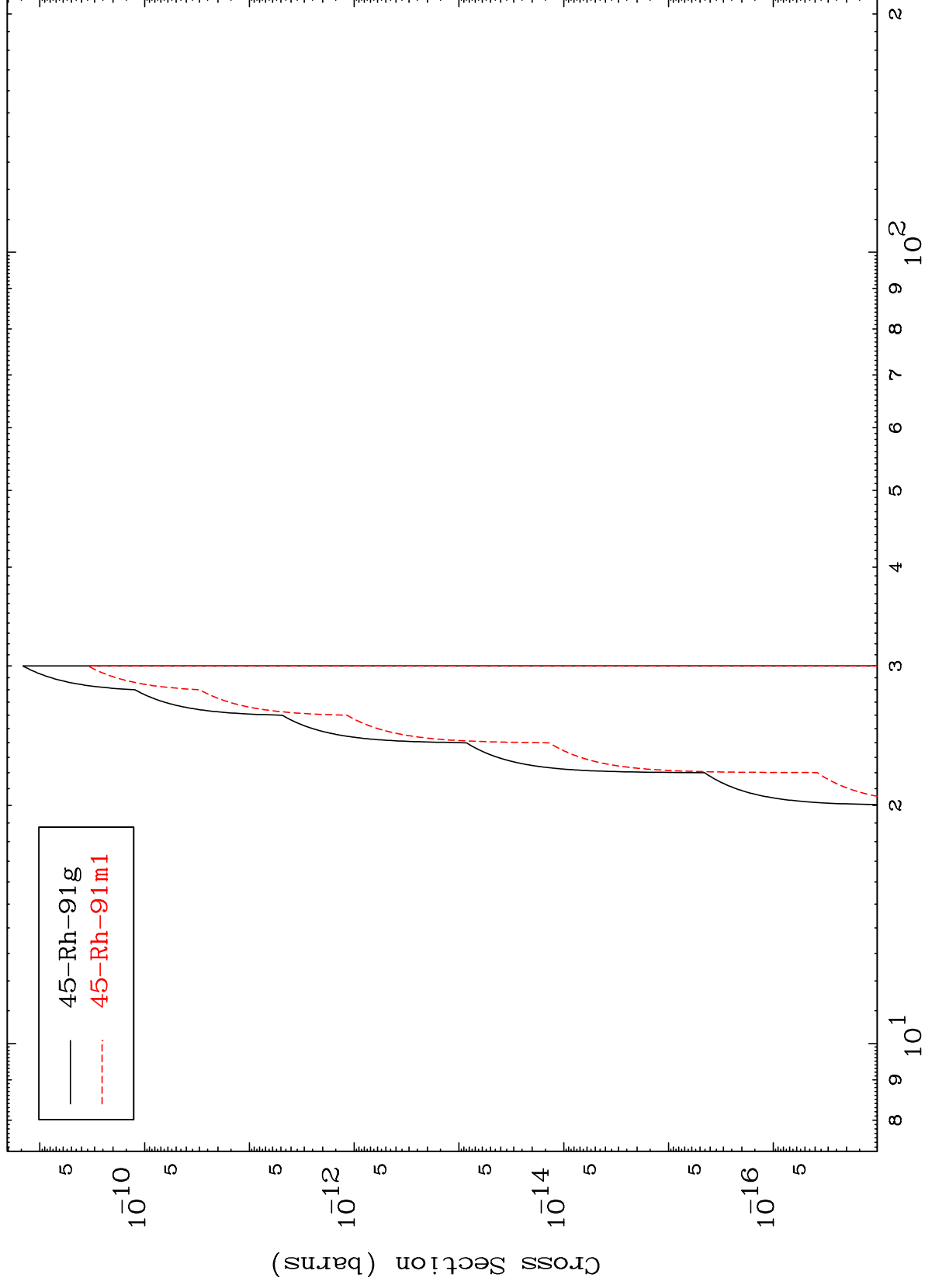
Incident Energy (MeV)

14

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Radionuclide Production Cross Section
(n,2α)



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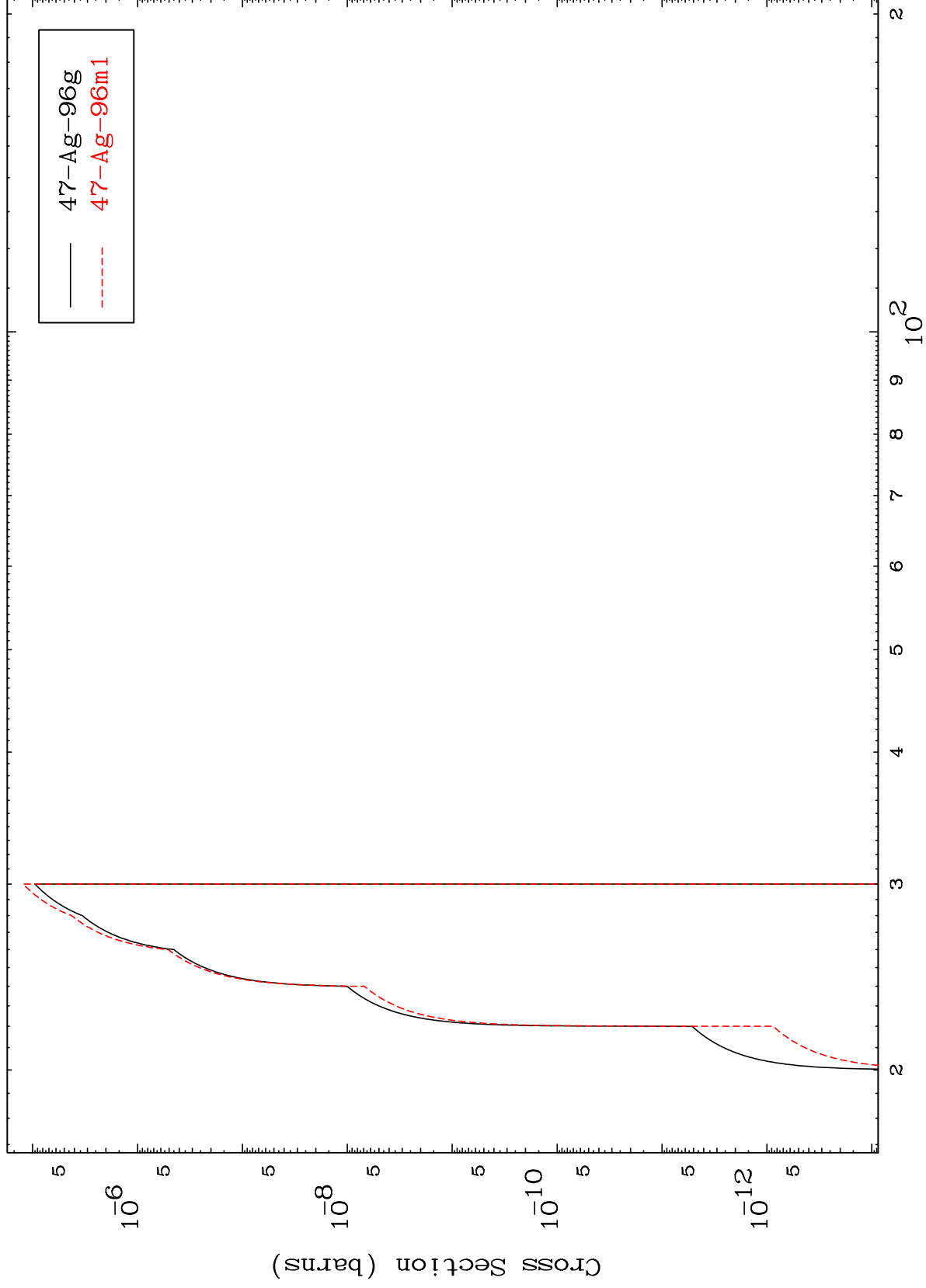
Incident Energy (MeV)

15

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(n,p) d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-99