

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

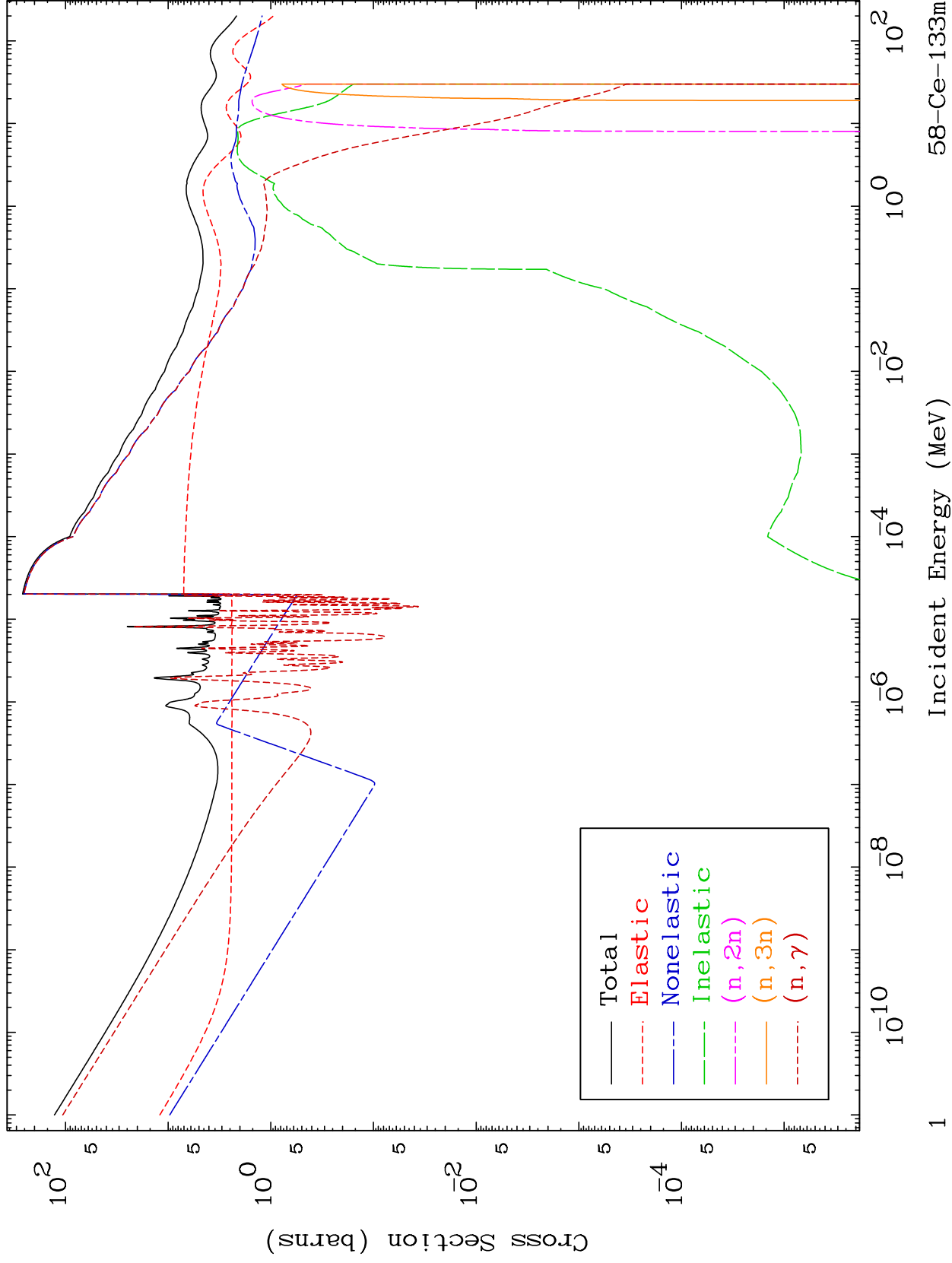
Press Mouse Button to Start

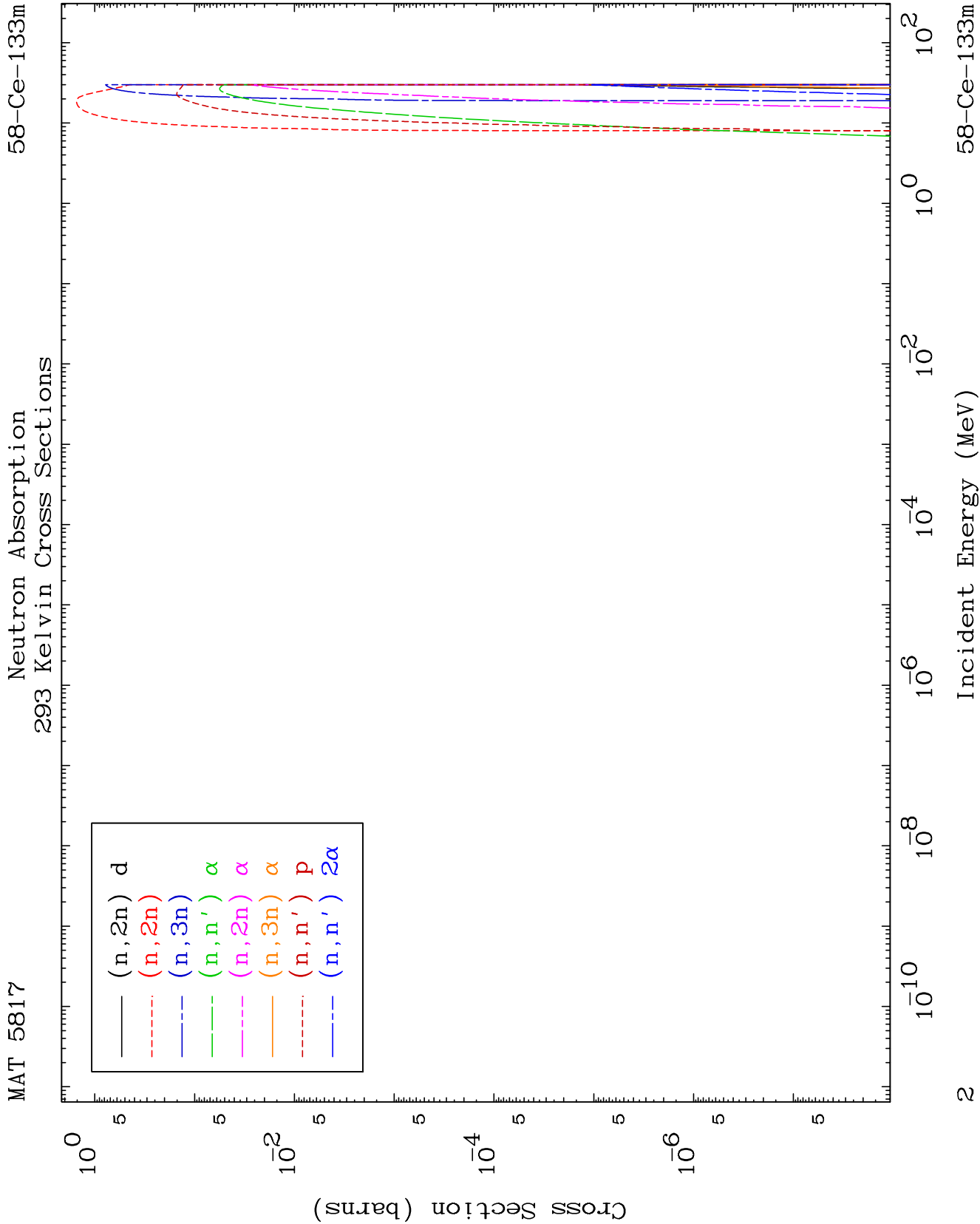
MAT 5817

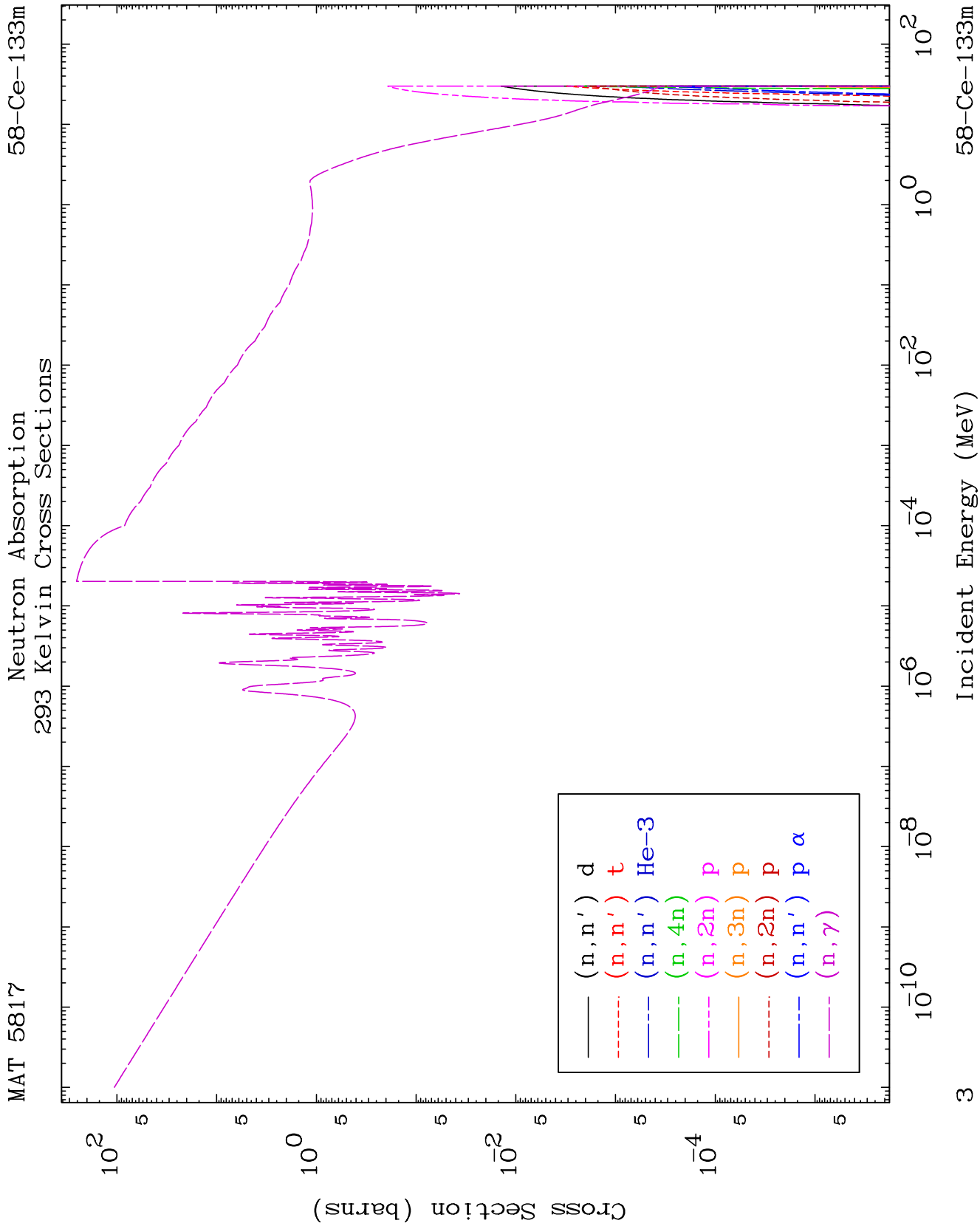
Neutron Major

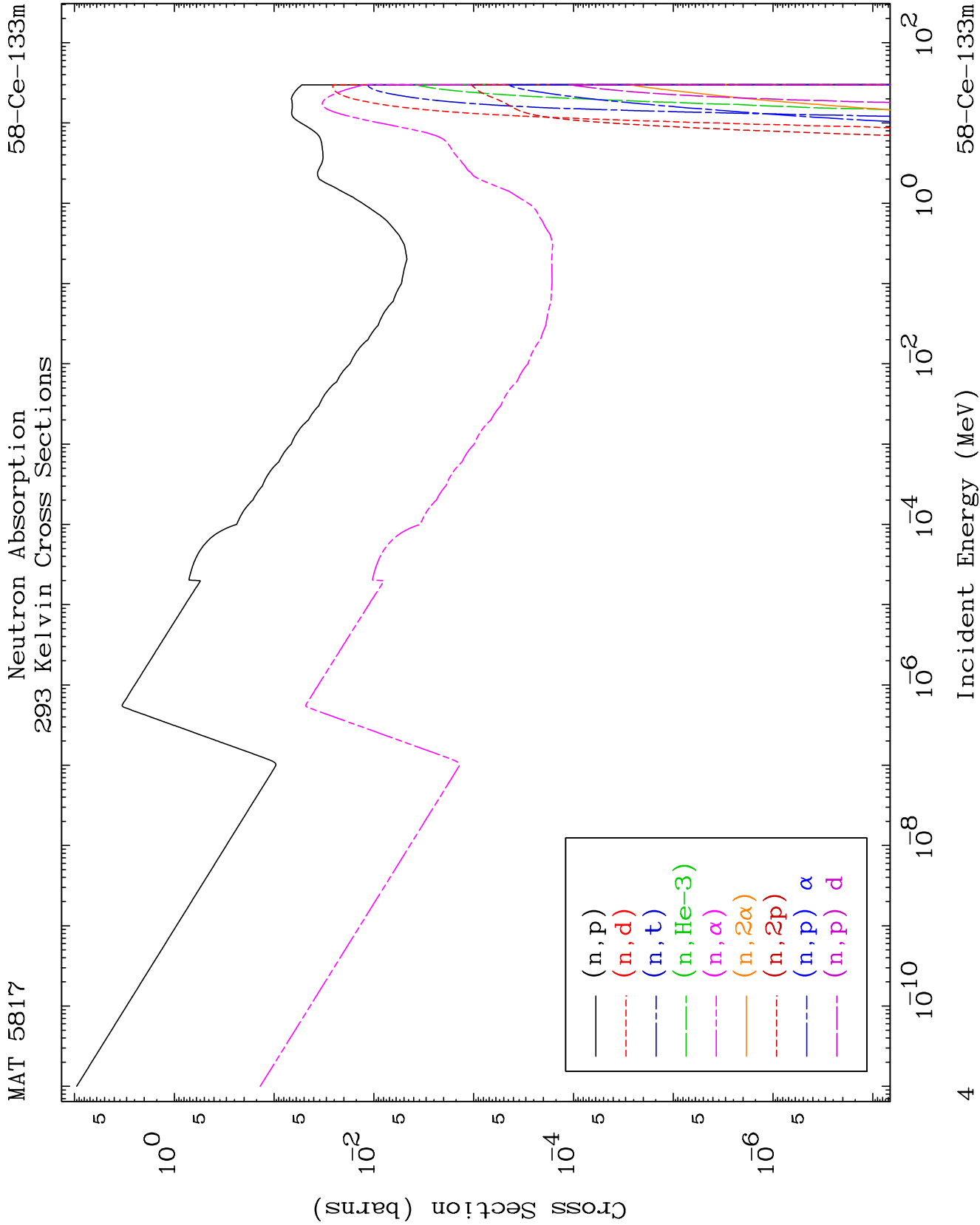
293 Kelvin Cross Sections

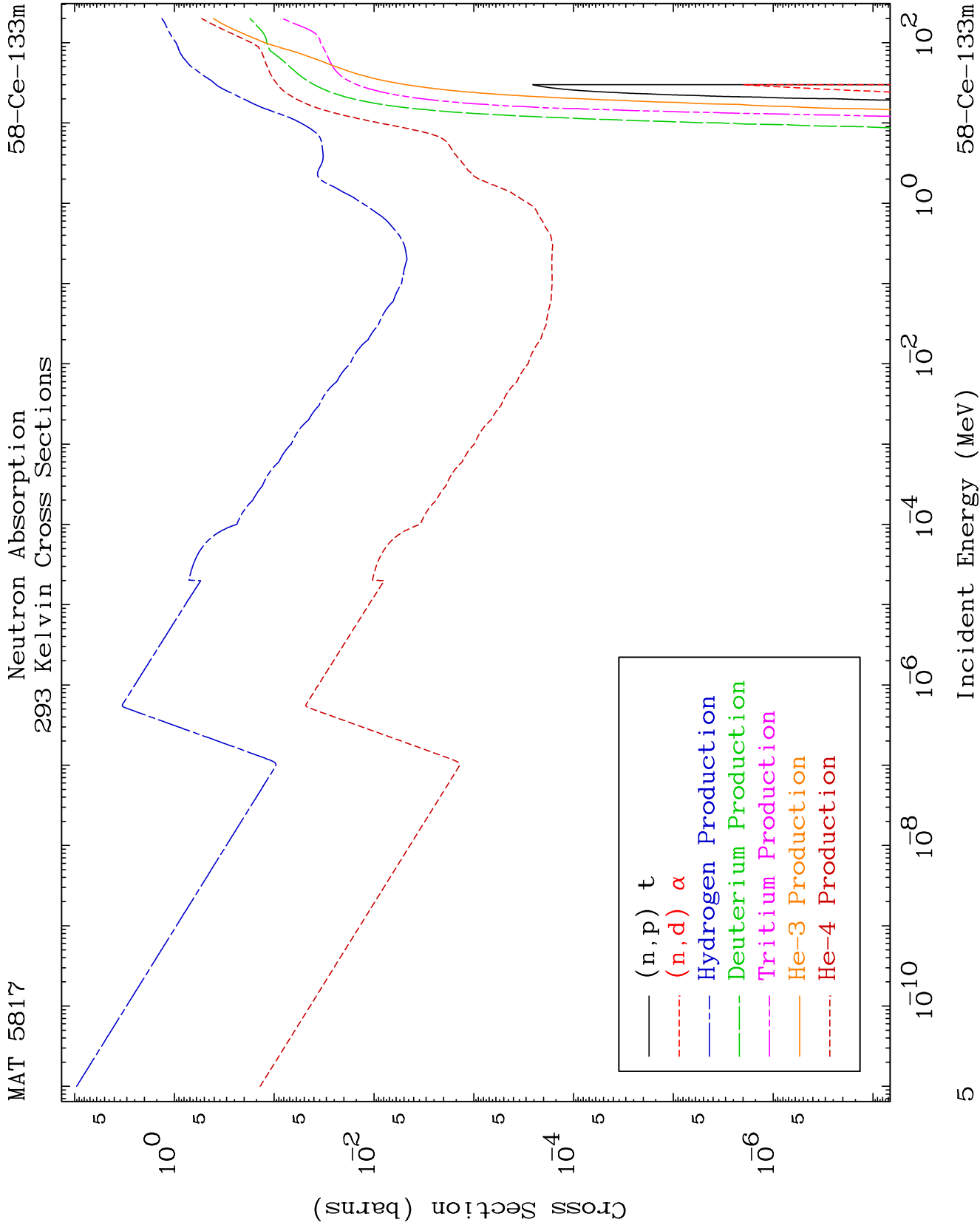
58-Ce-133m







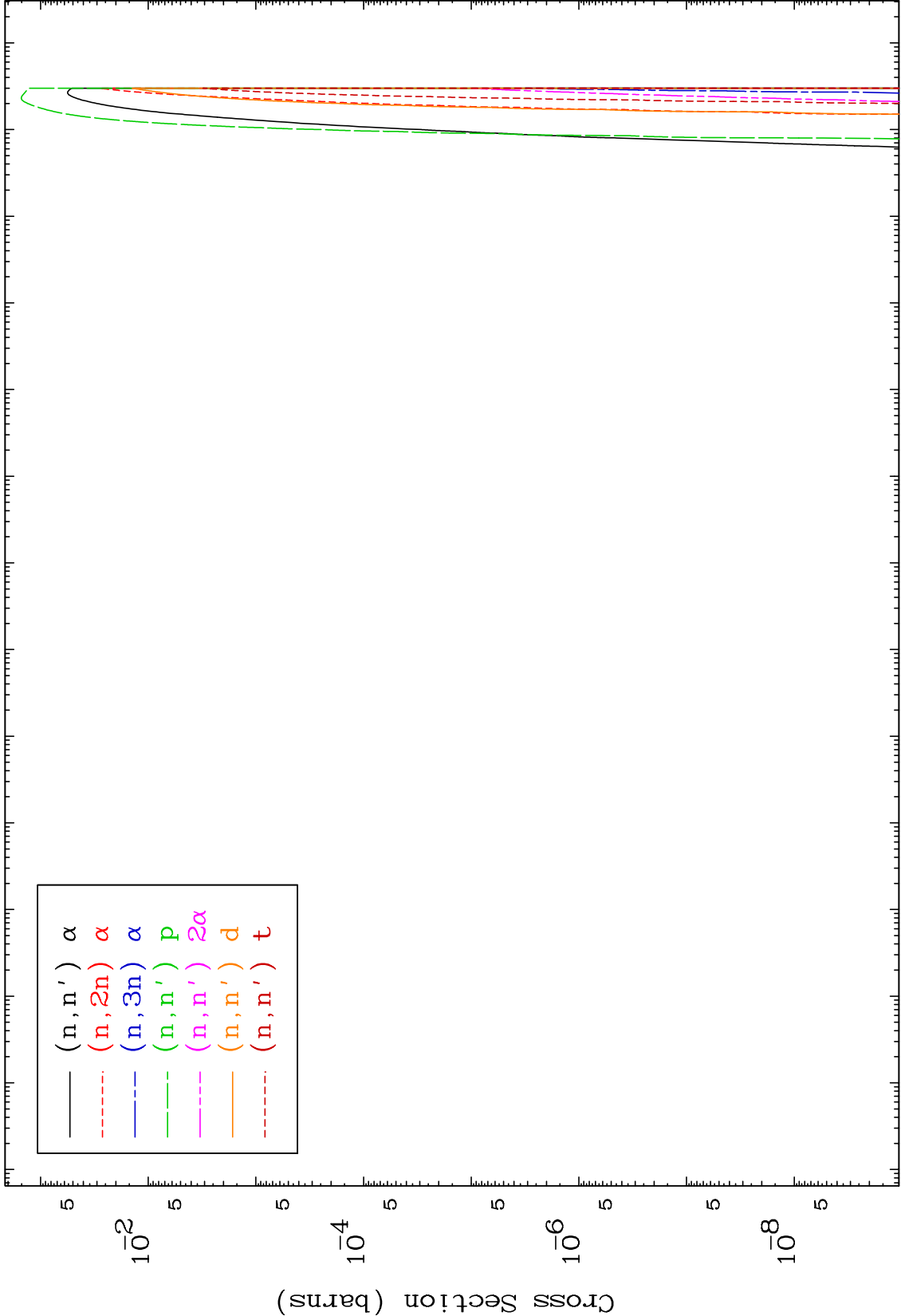


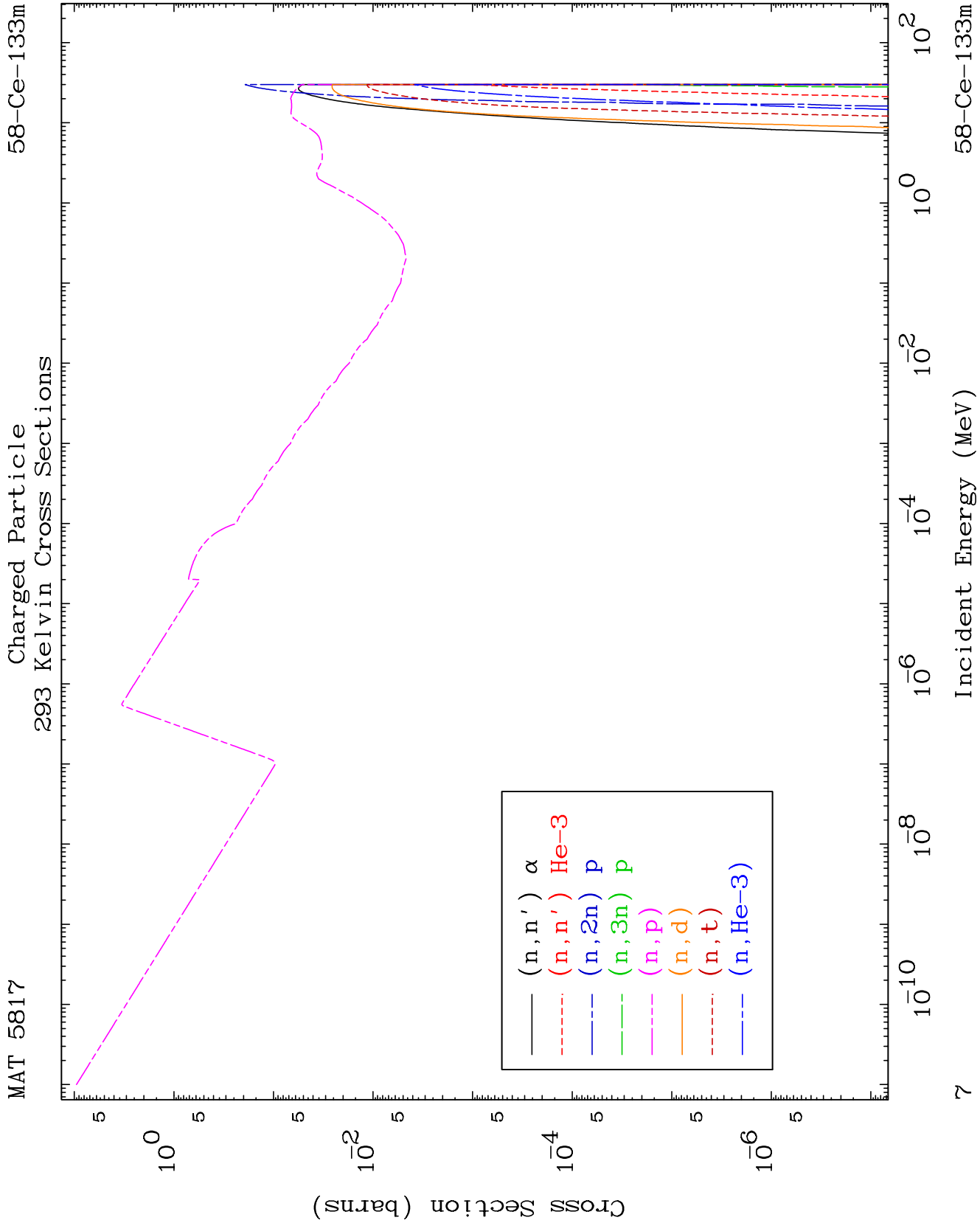


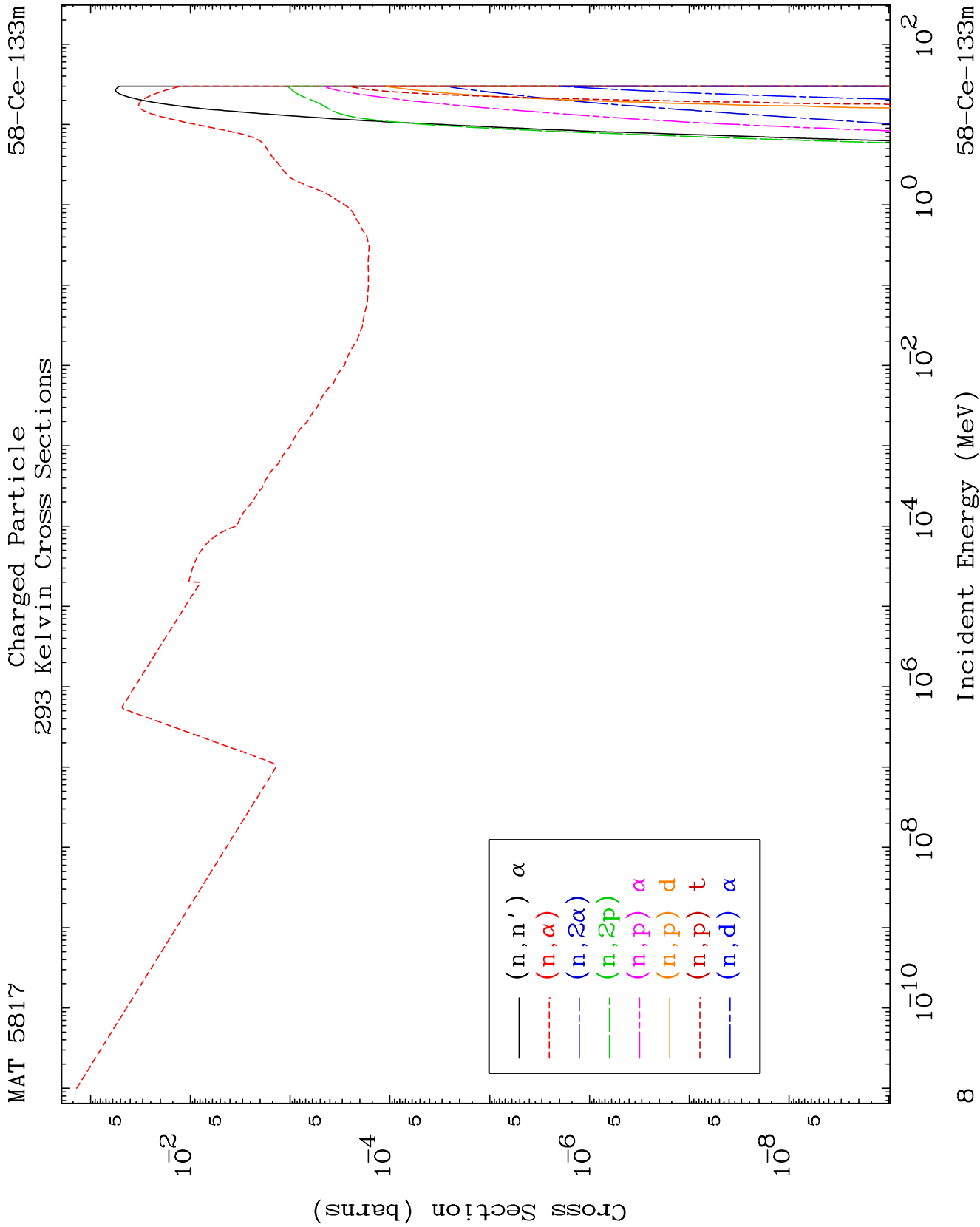
MAT 5817

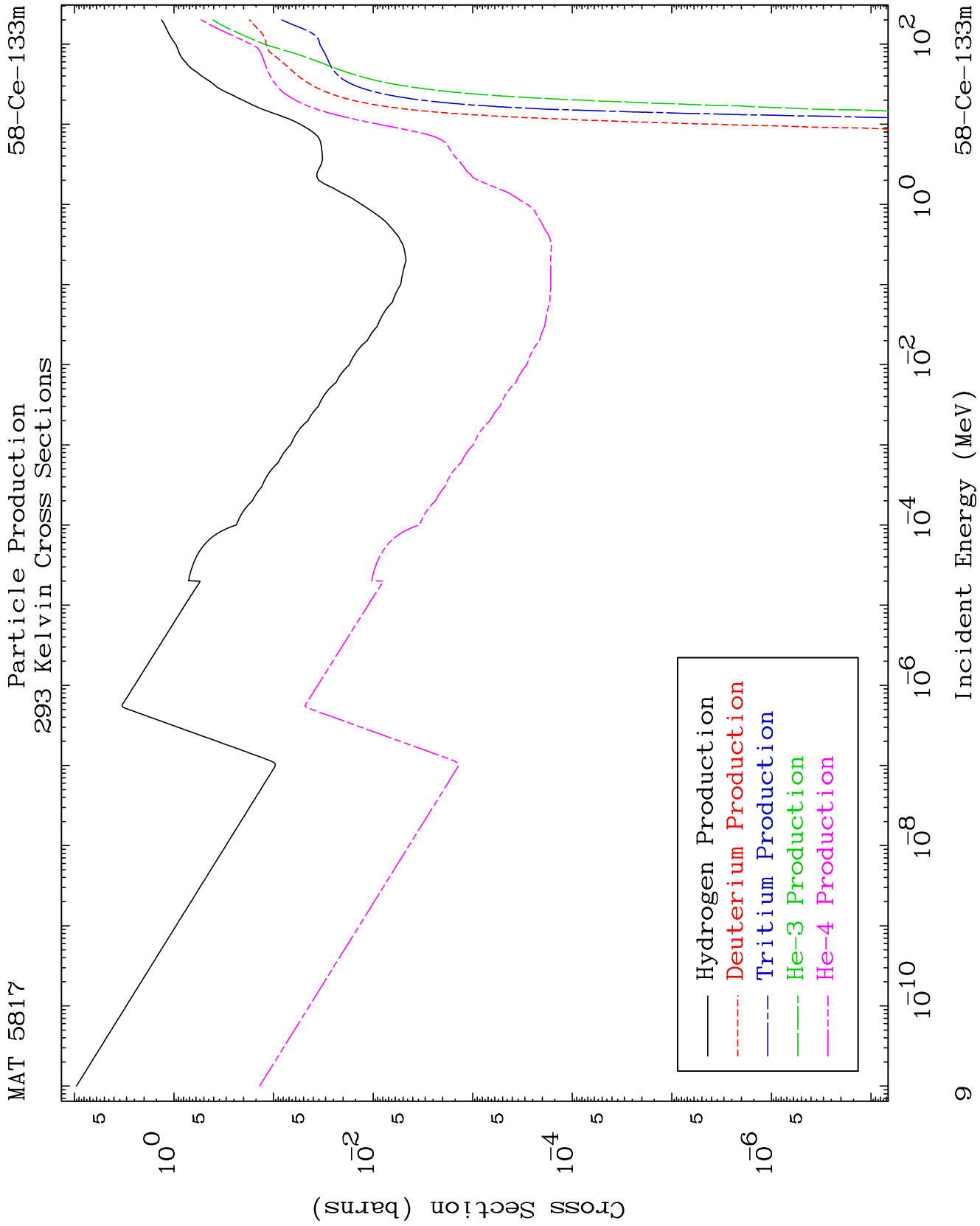
Charged Particle
293 Kelvin Cross Sections

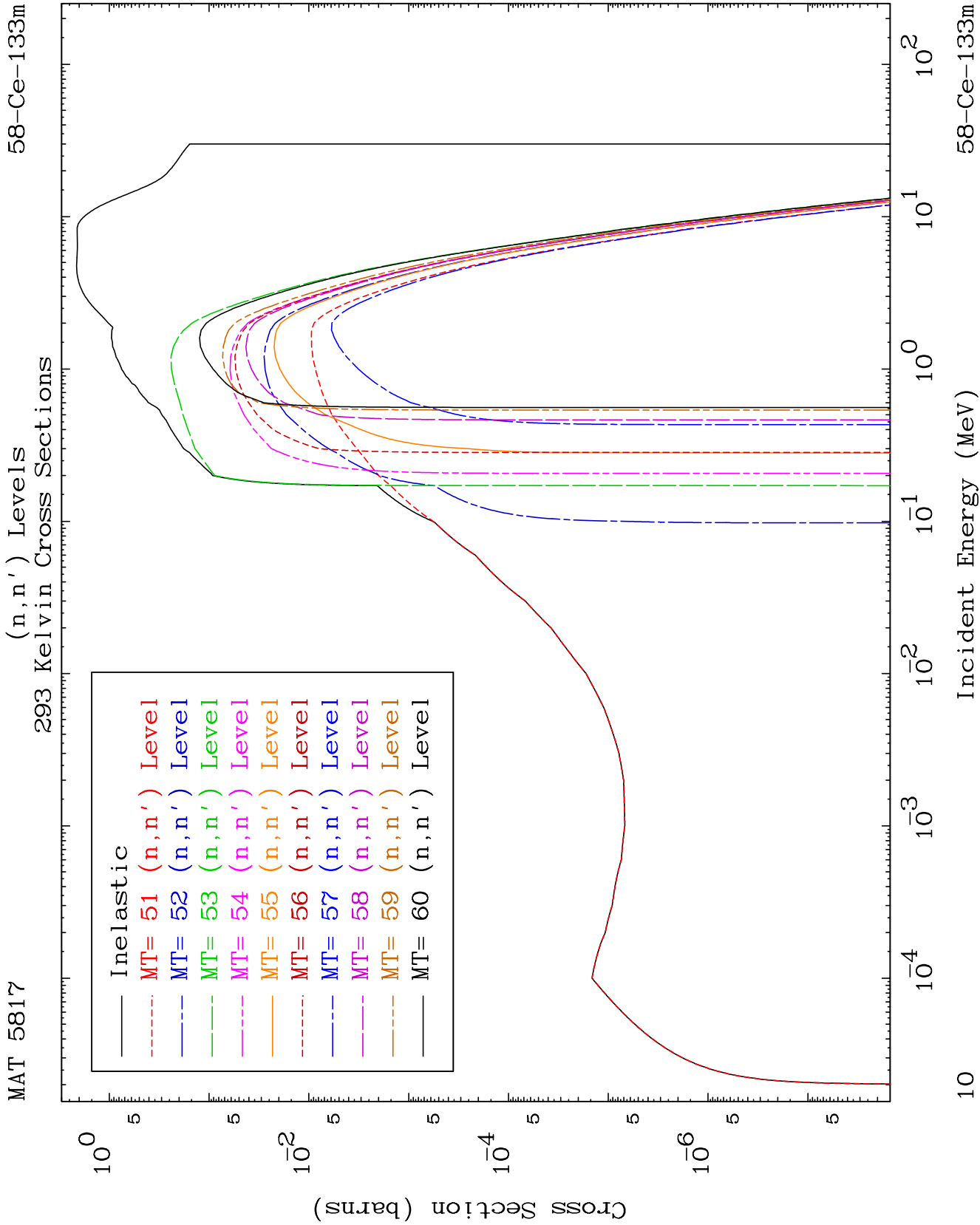
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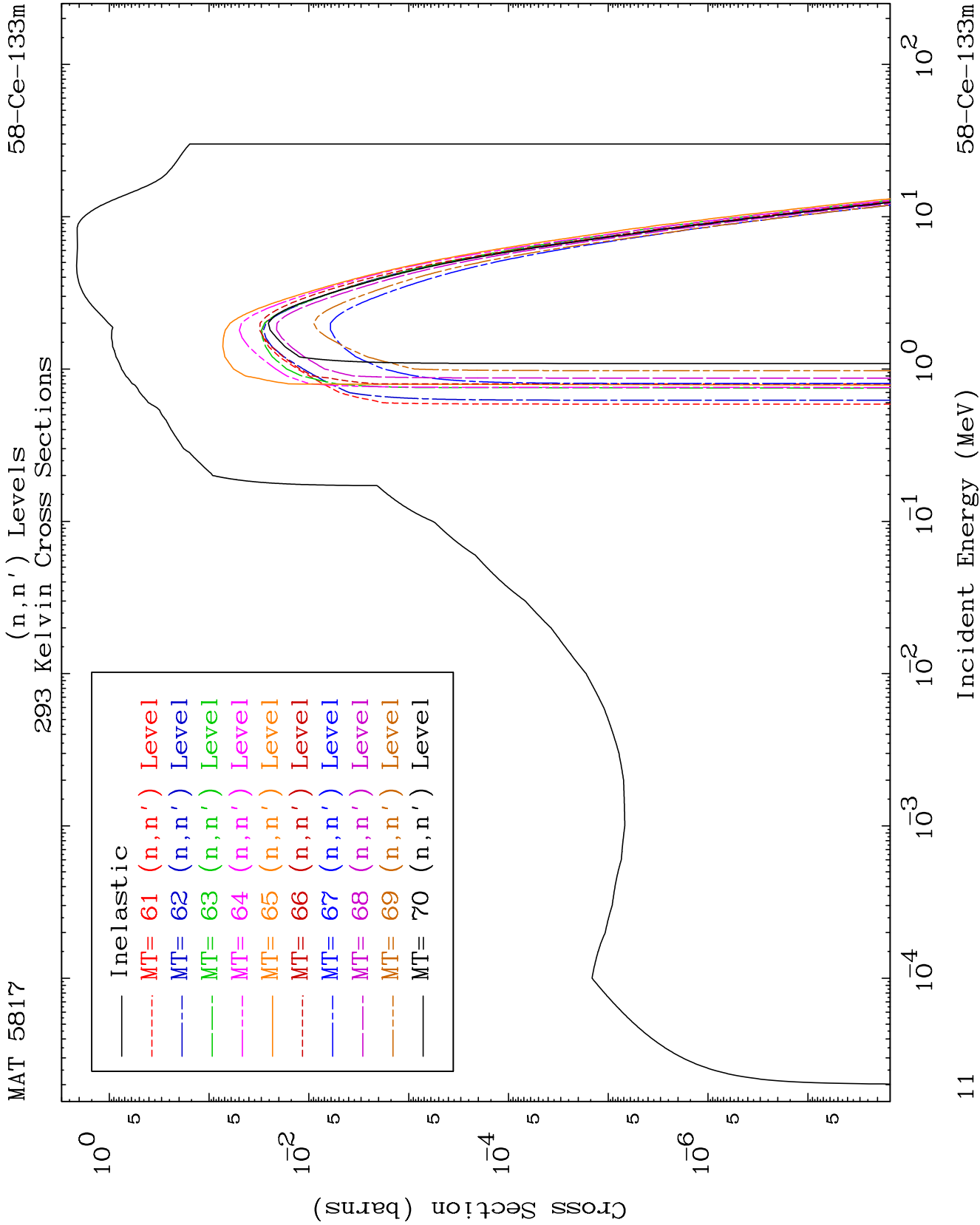










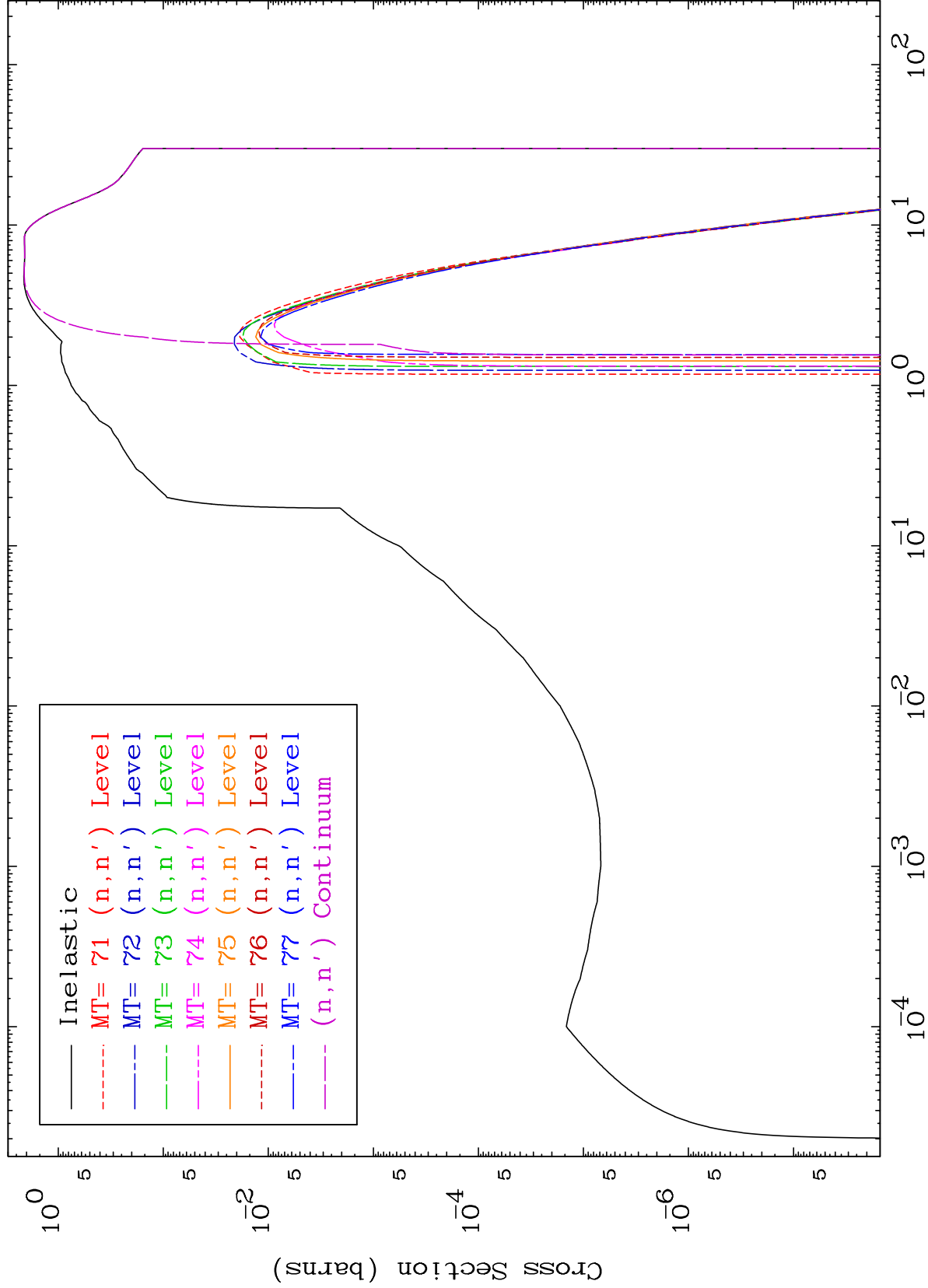


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(n,n') Levels

293 Kelvin Cross Sections

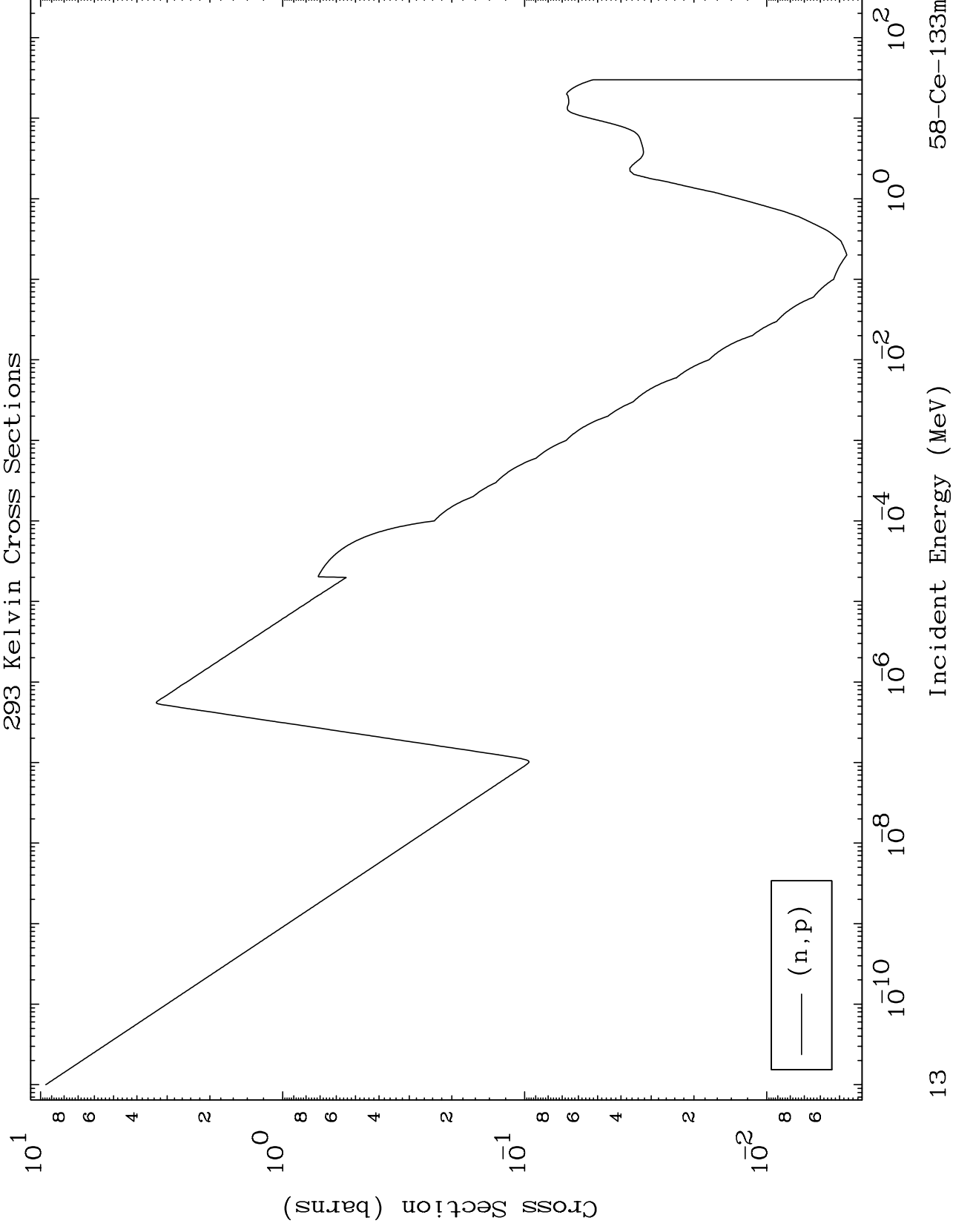
58-Ce-133m



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Incident Energy (MeV)

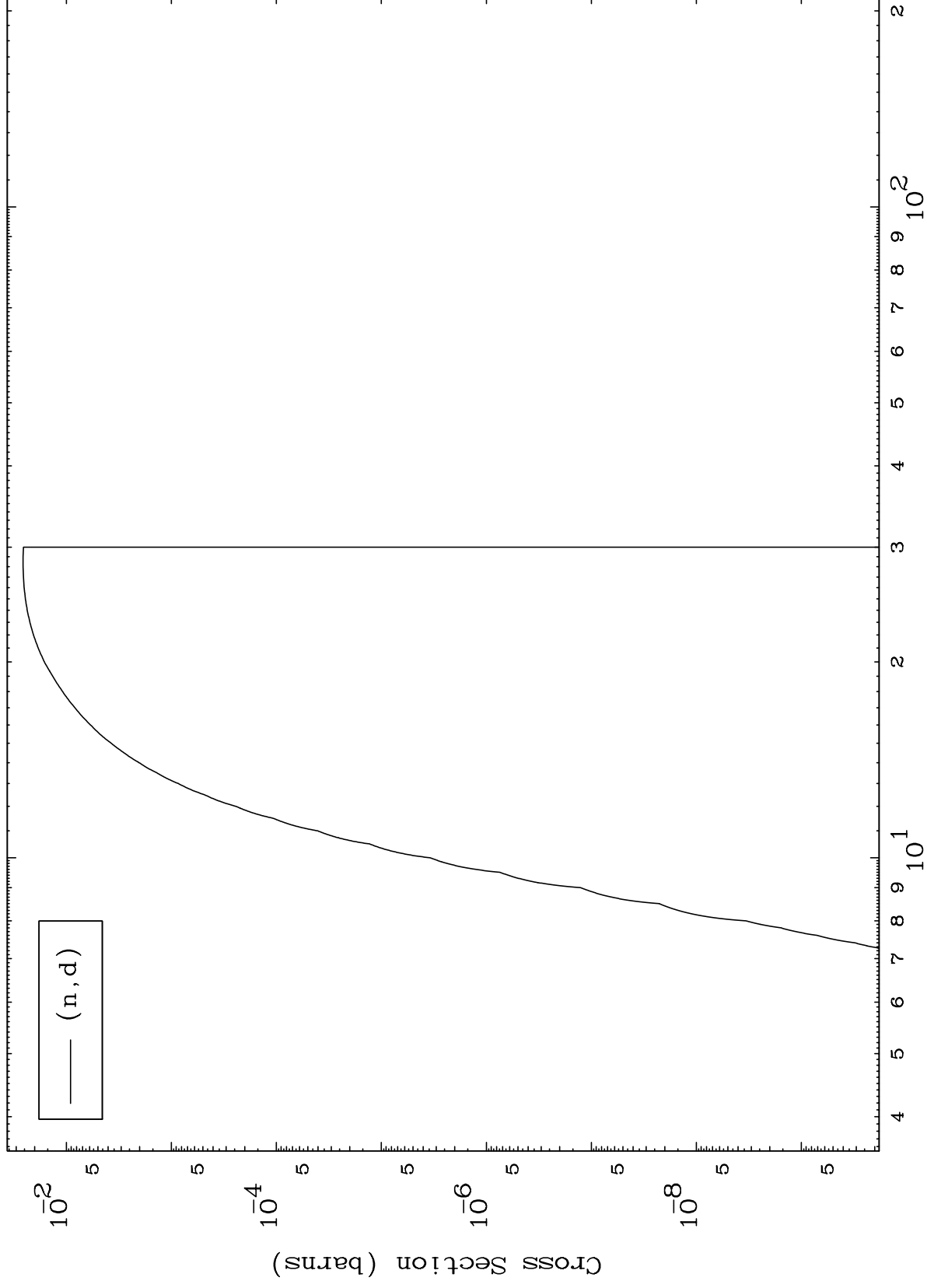
58-Ce-133m



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(n,d) Levels
293 Kelvin Cross Sections

58-Ce-133m



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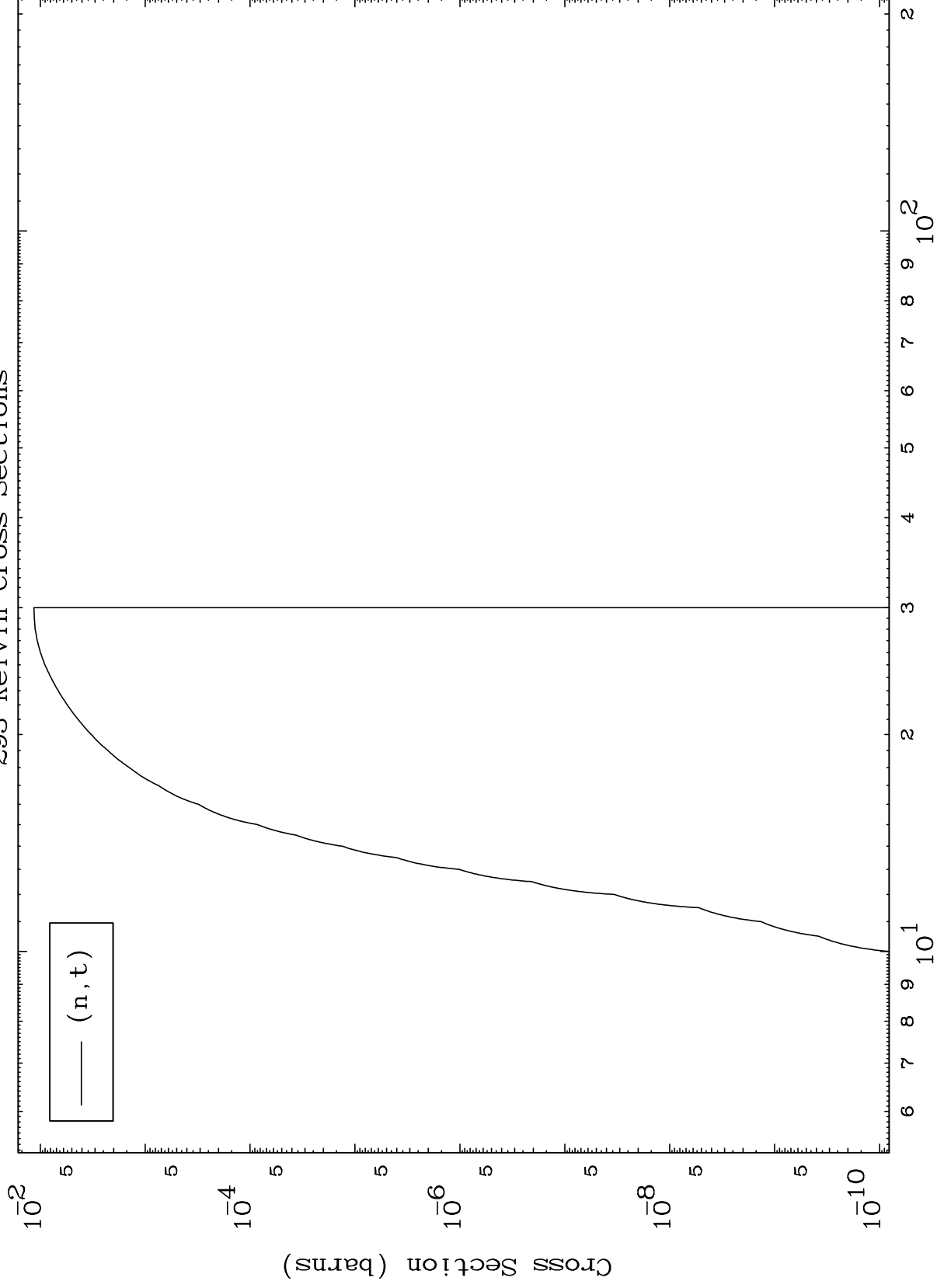
Incident Energy (MeV)

58-Ce-133m

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58-Ce-133m

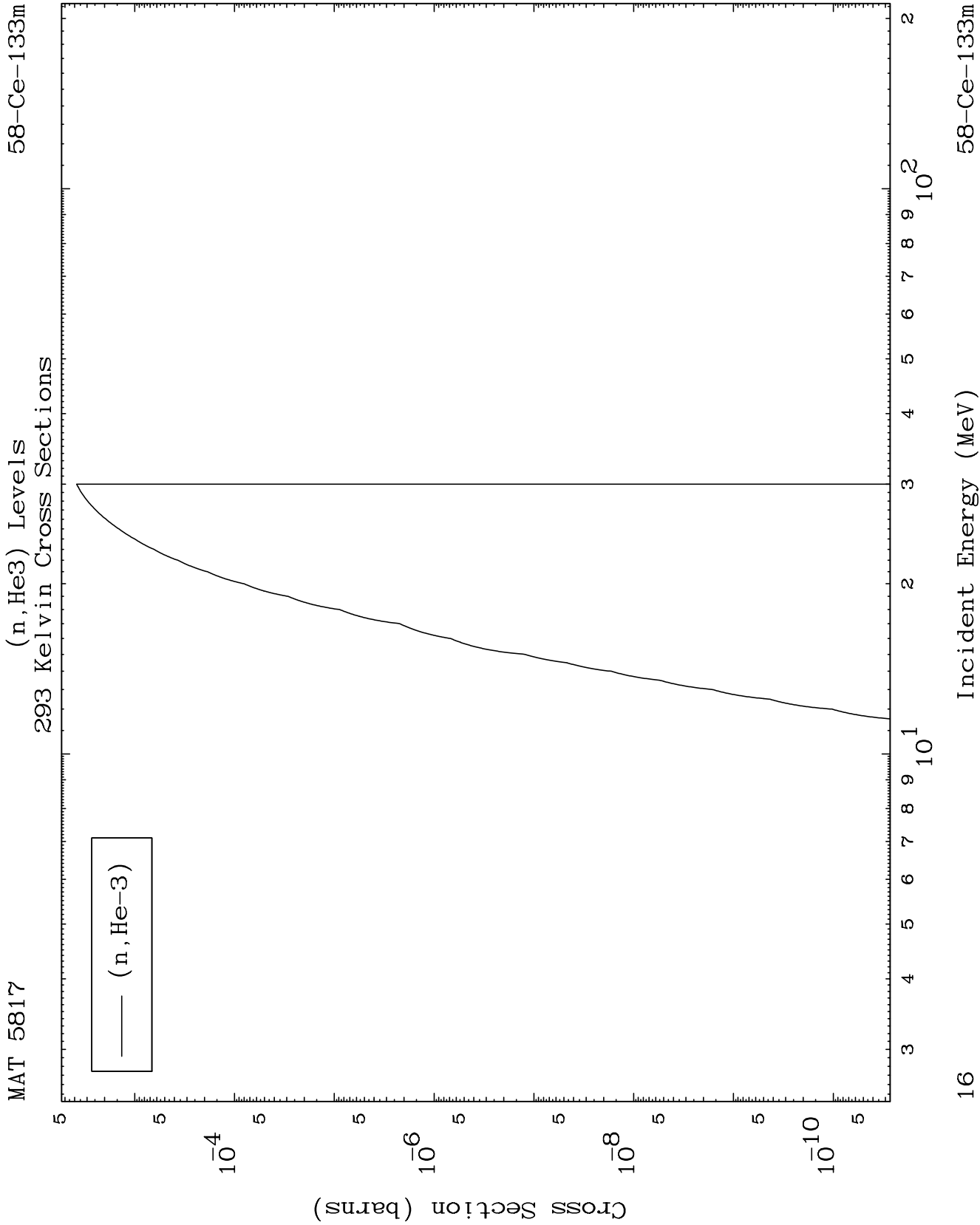
(n,t) Levels
293 Kelvin Cross Sections

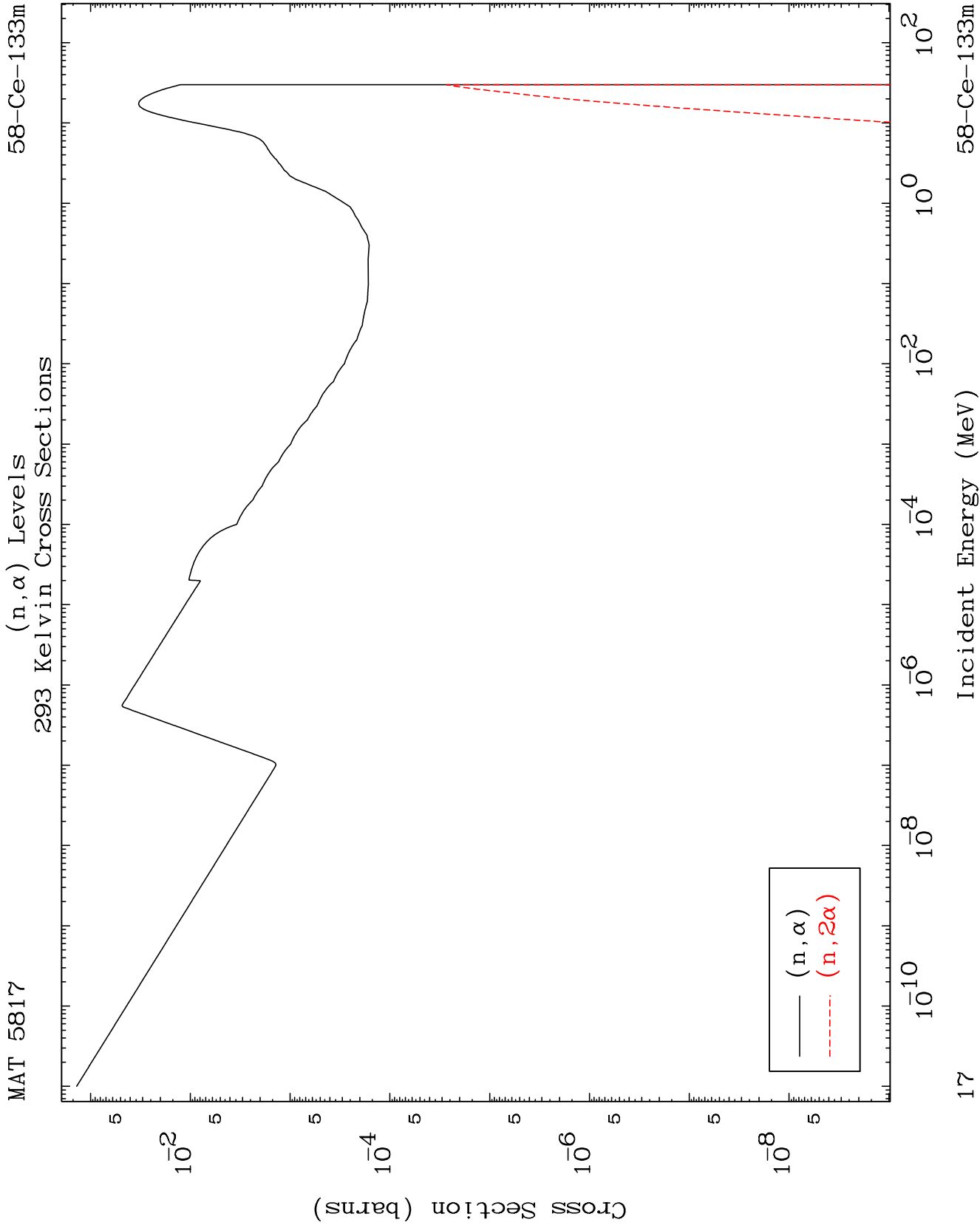


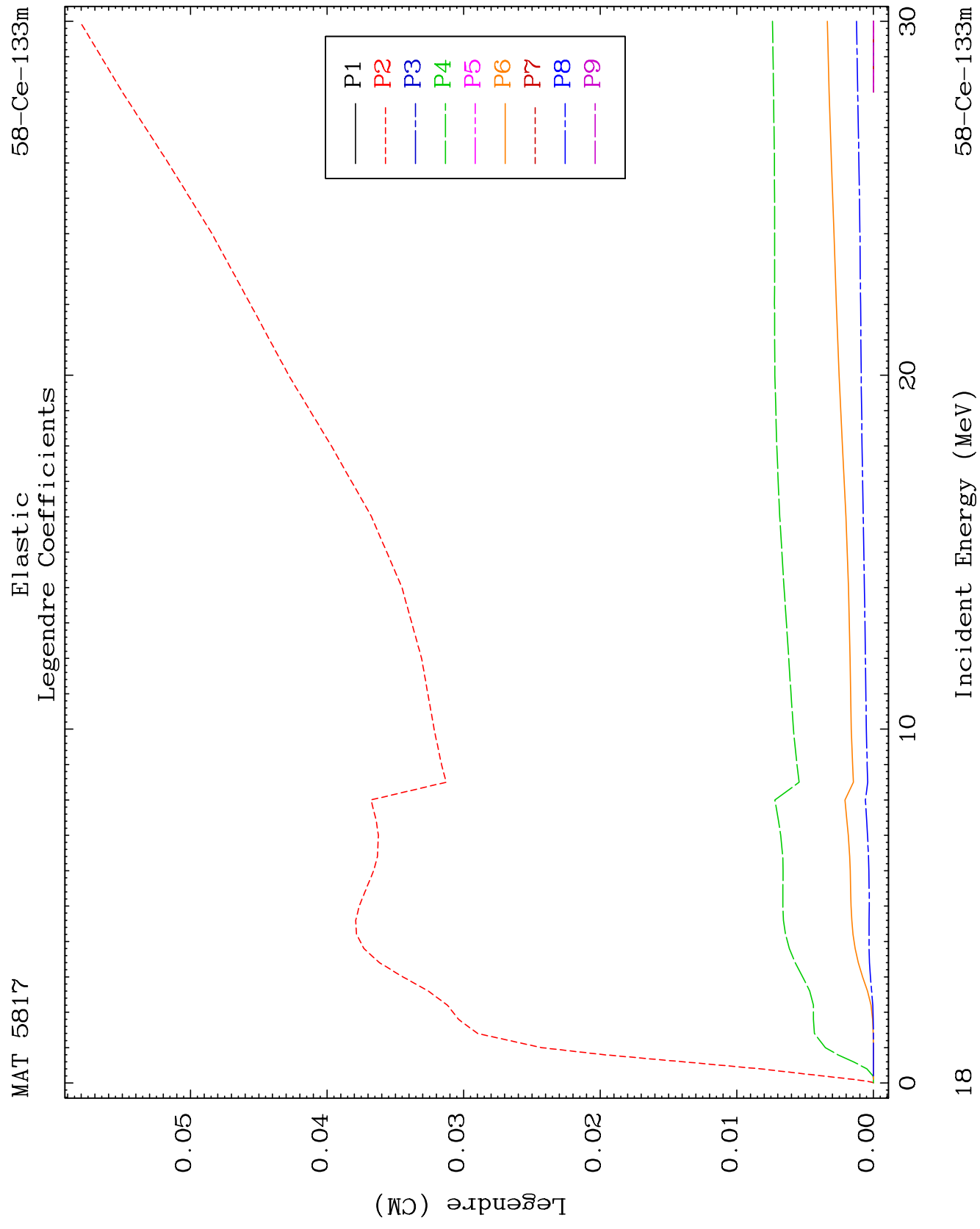
15

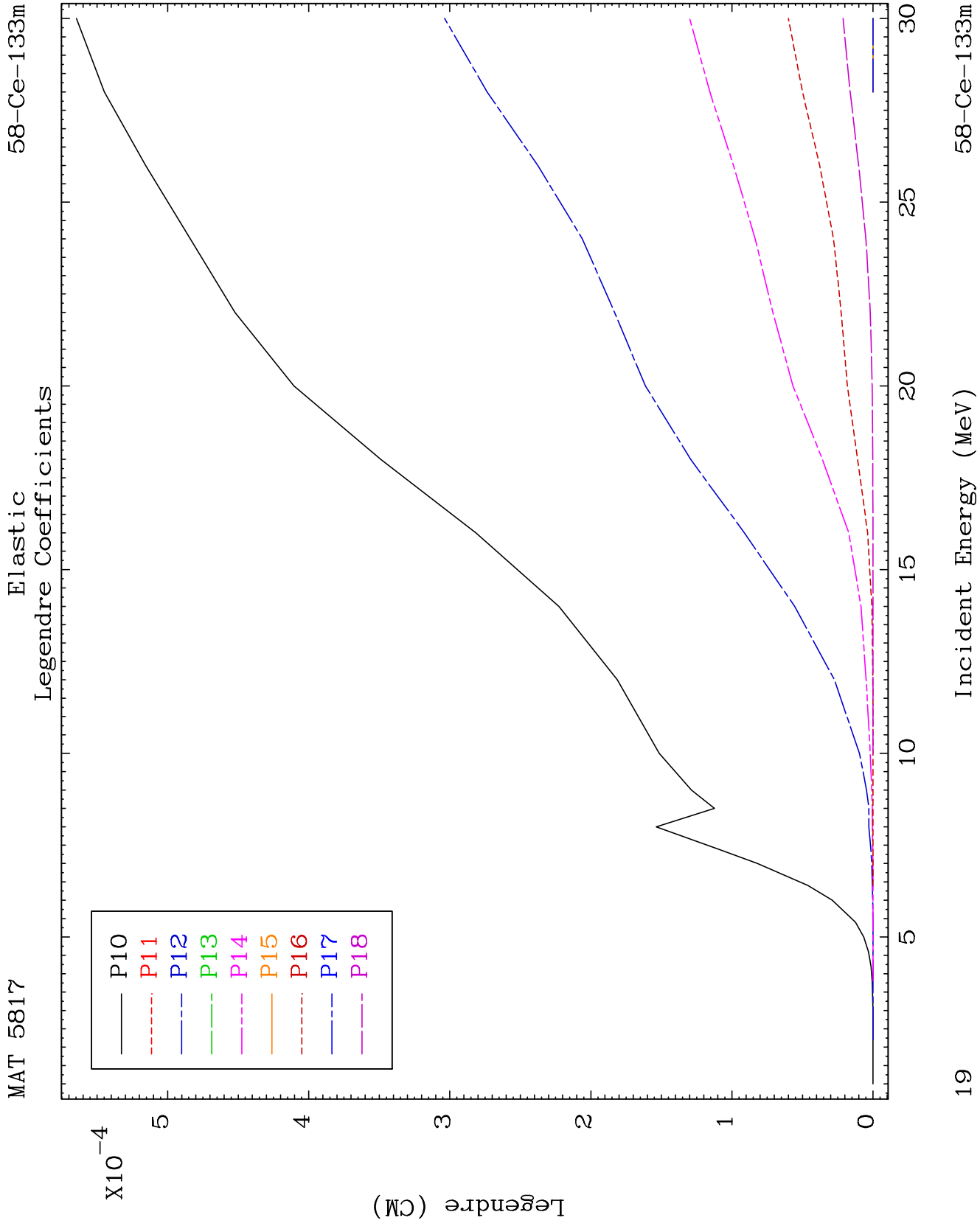
Incident Energy (MeV)

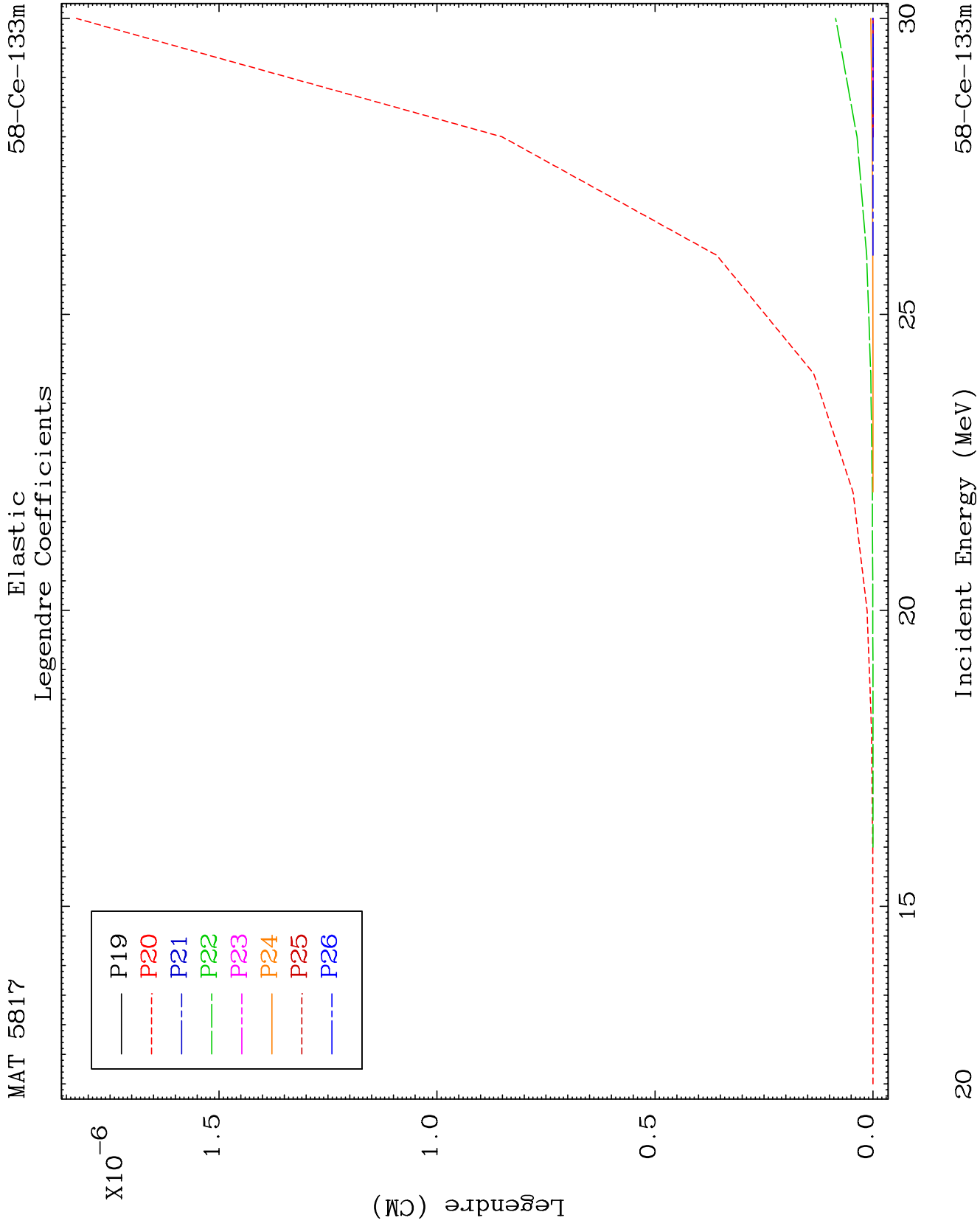
58-Ce-133m

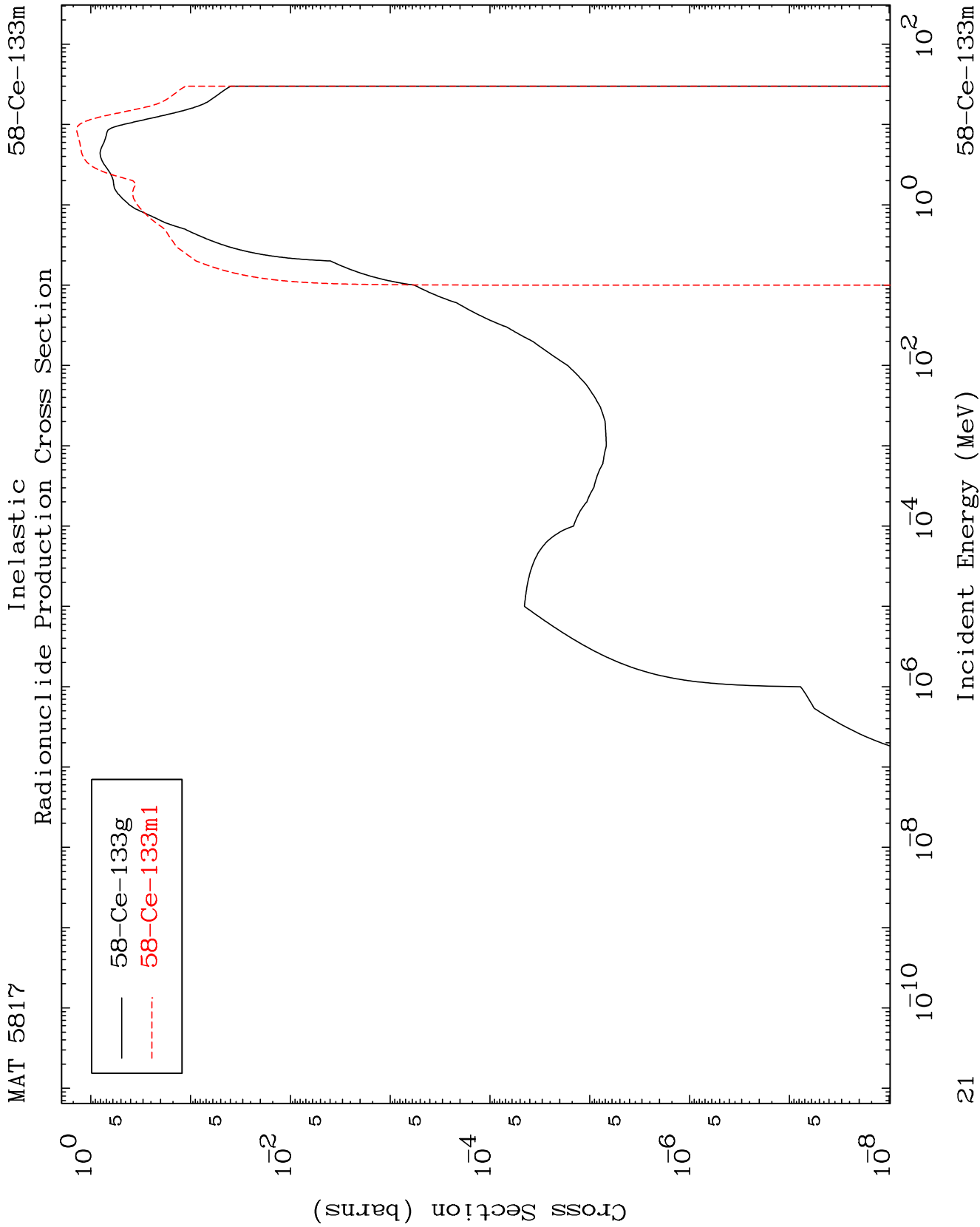








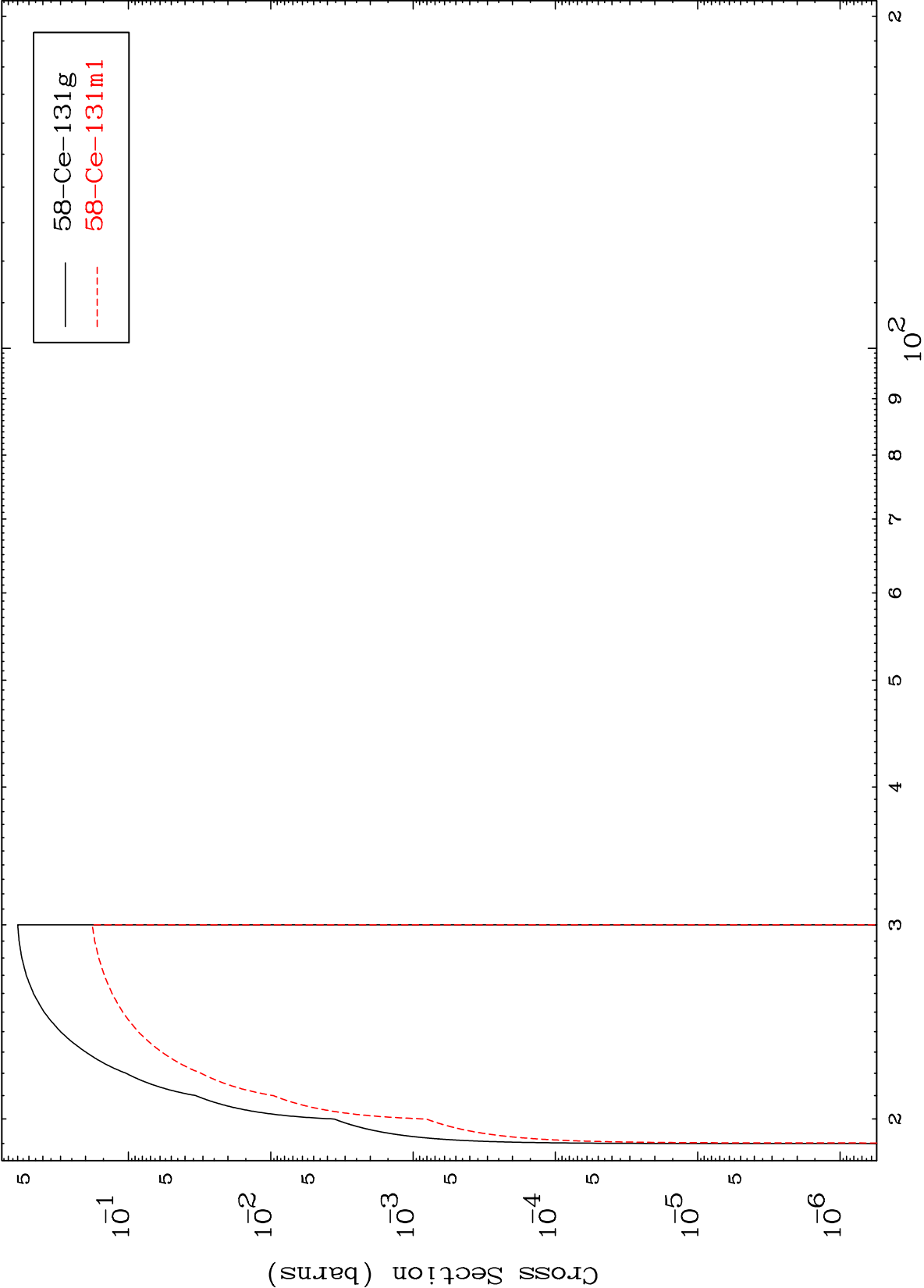




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58-Ce-133m

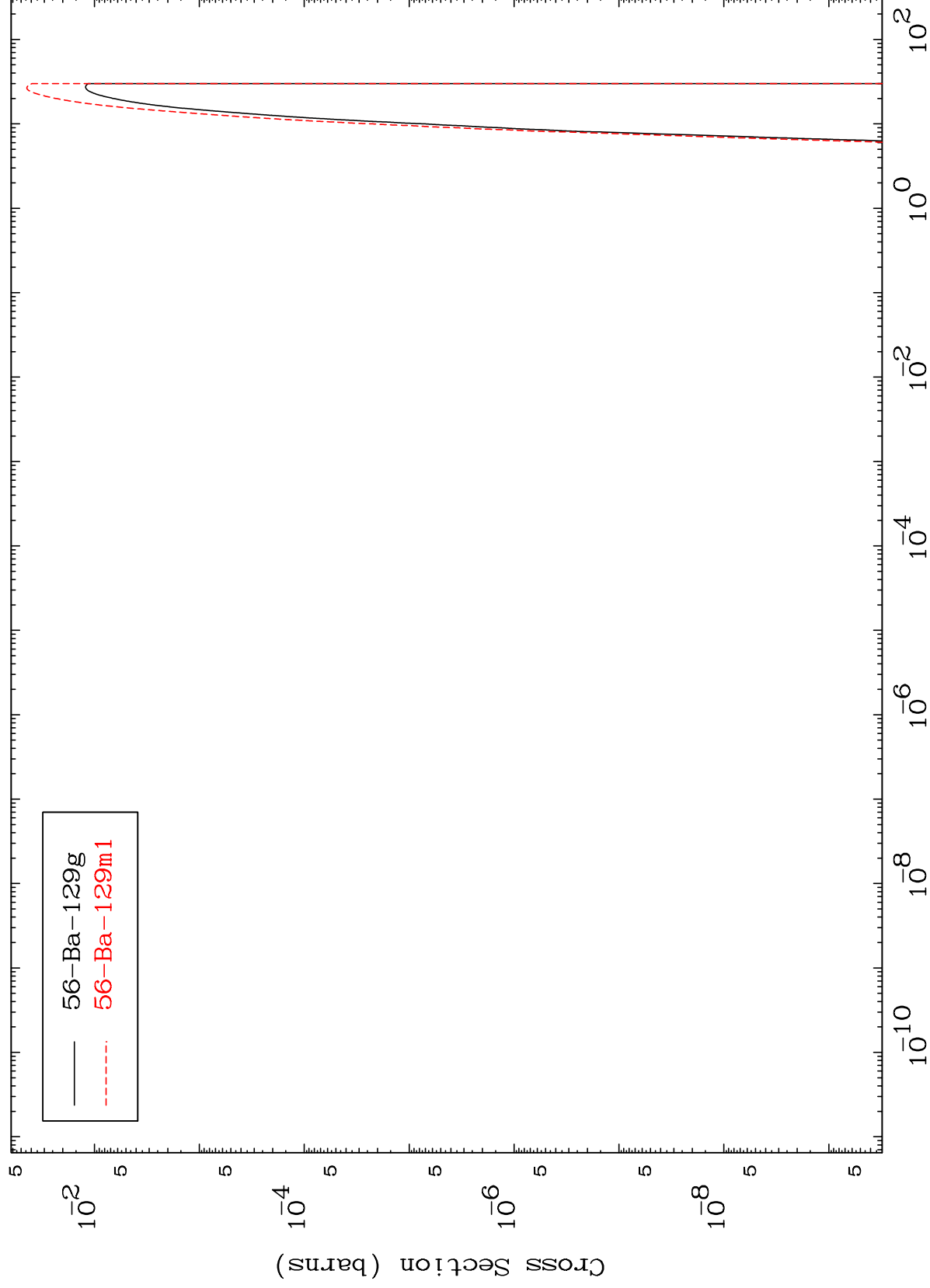
(n,3n)
Radionuclide Production Cross Section



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58-Ce-133m

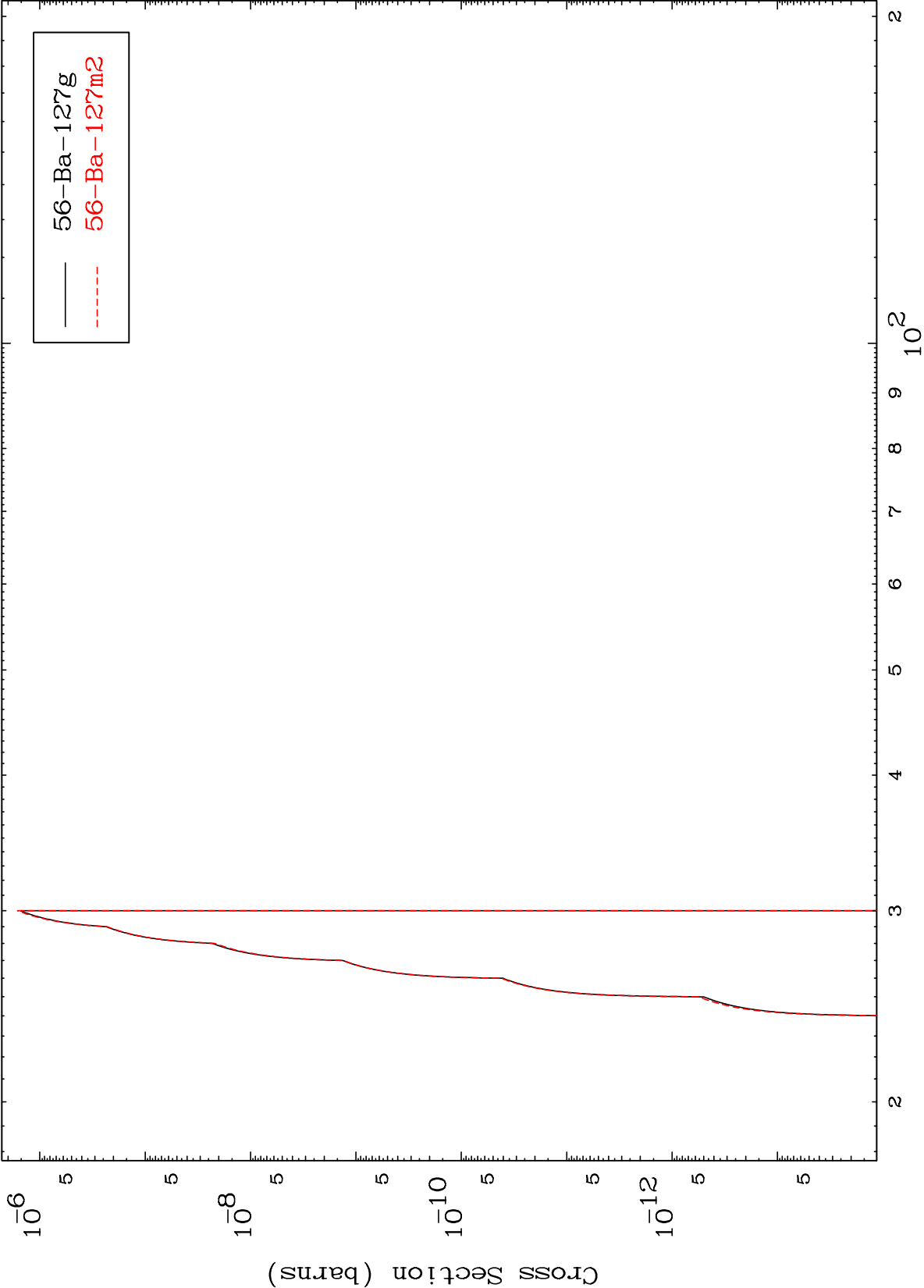
$(n,n') \alpha$
Radionuclide Production Cross Section



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58-Ce-133m

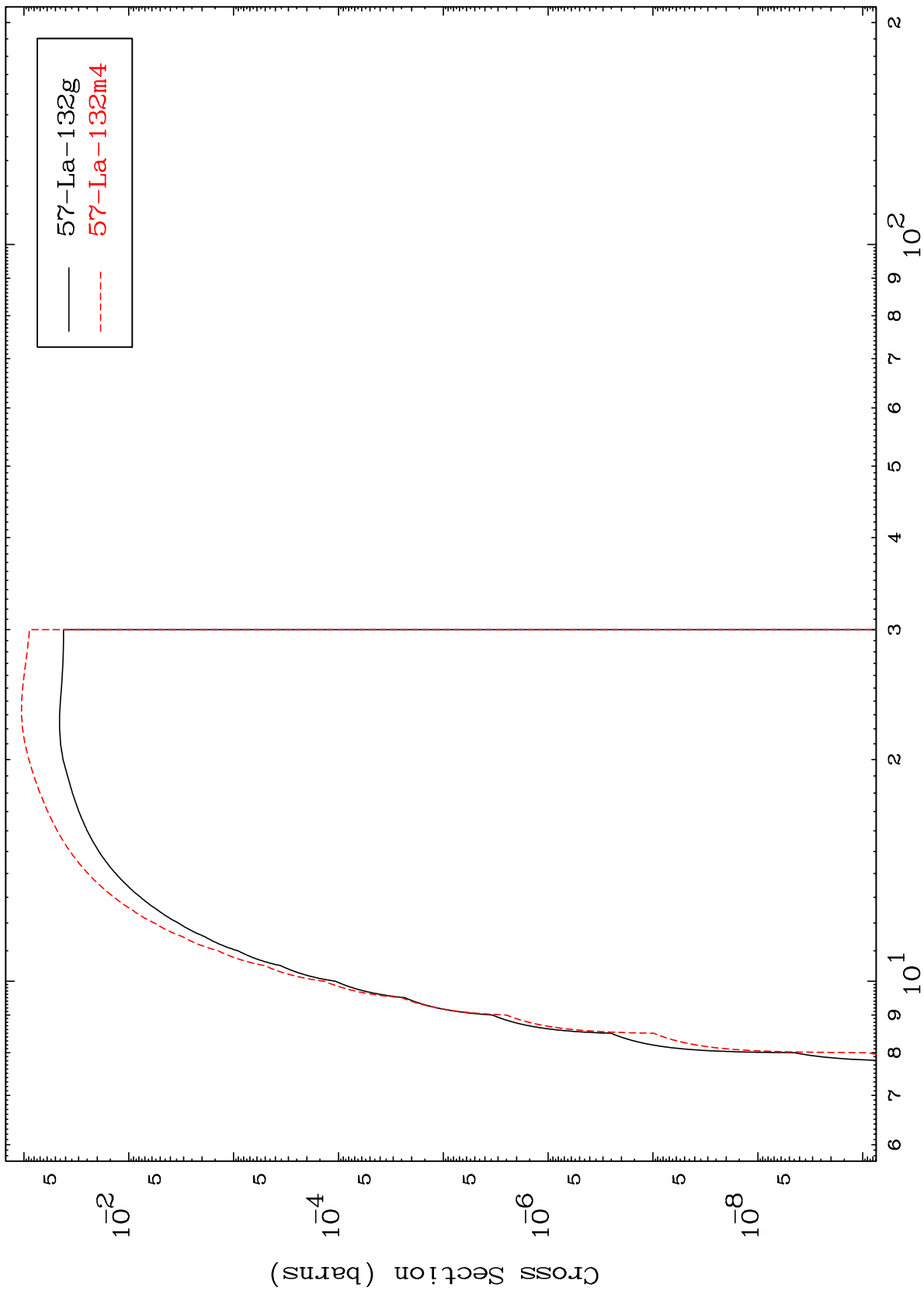
$(n,3n) \alpha$
Radionuclide Production Cross Section



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58-Ce-133m

(n,n') p
Radionuclide Production Cross Section



58-Ce-133m

Incident Energy (MeV)

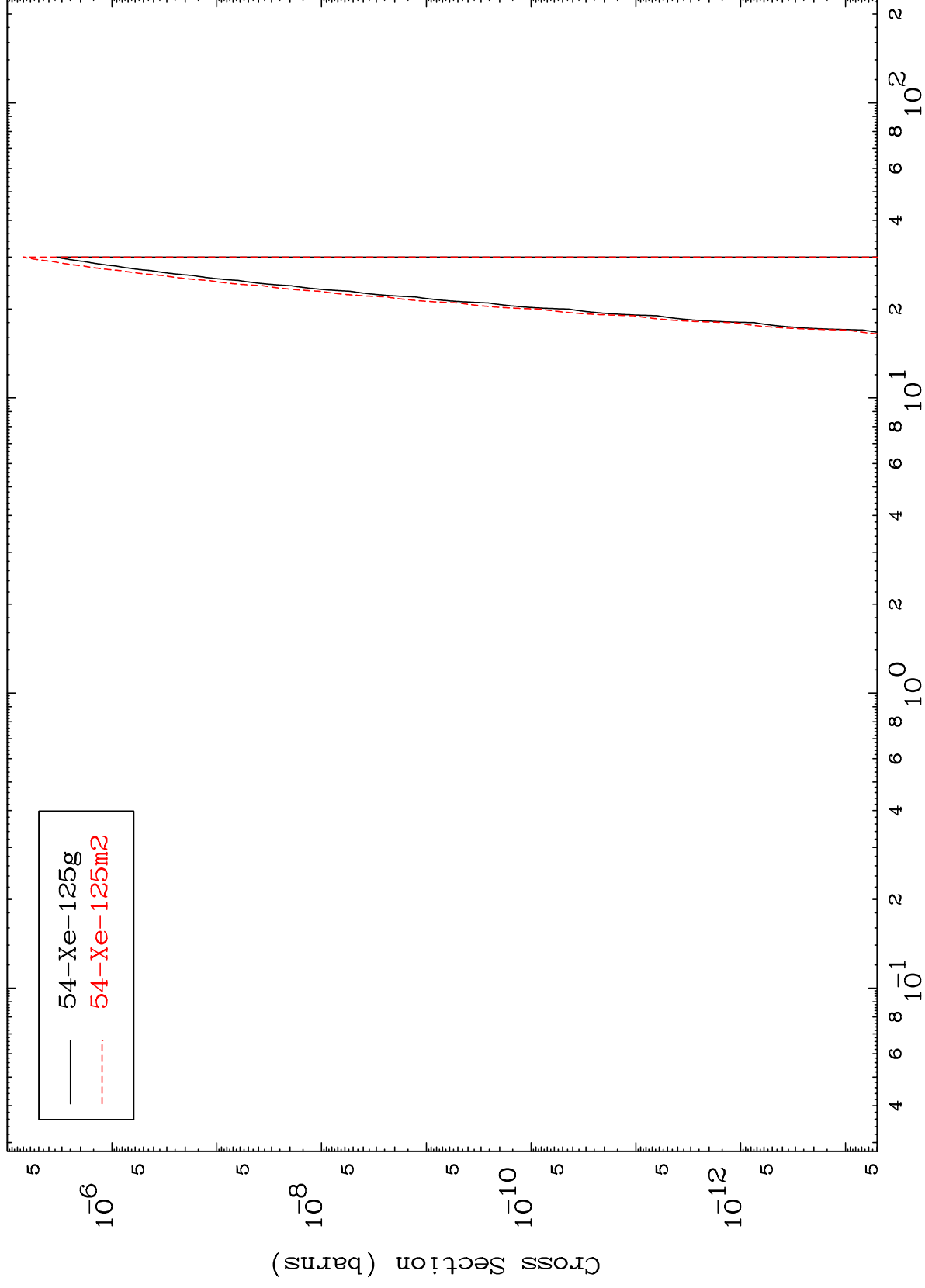
25

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(n,n') 2 α

58-Ce-133m

Radionuclide Production Cross Section



26

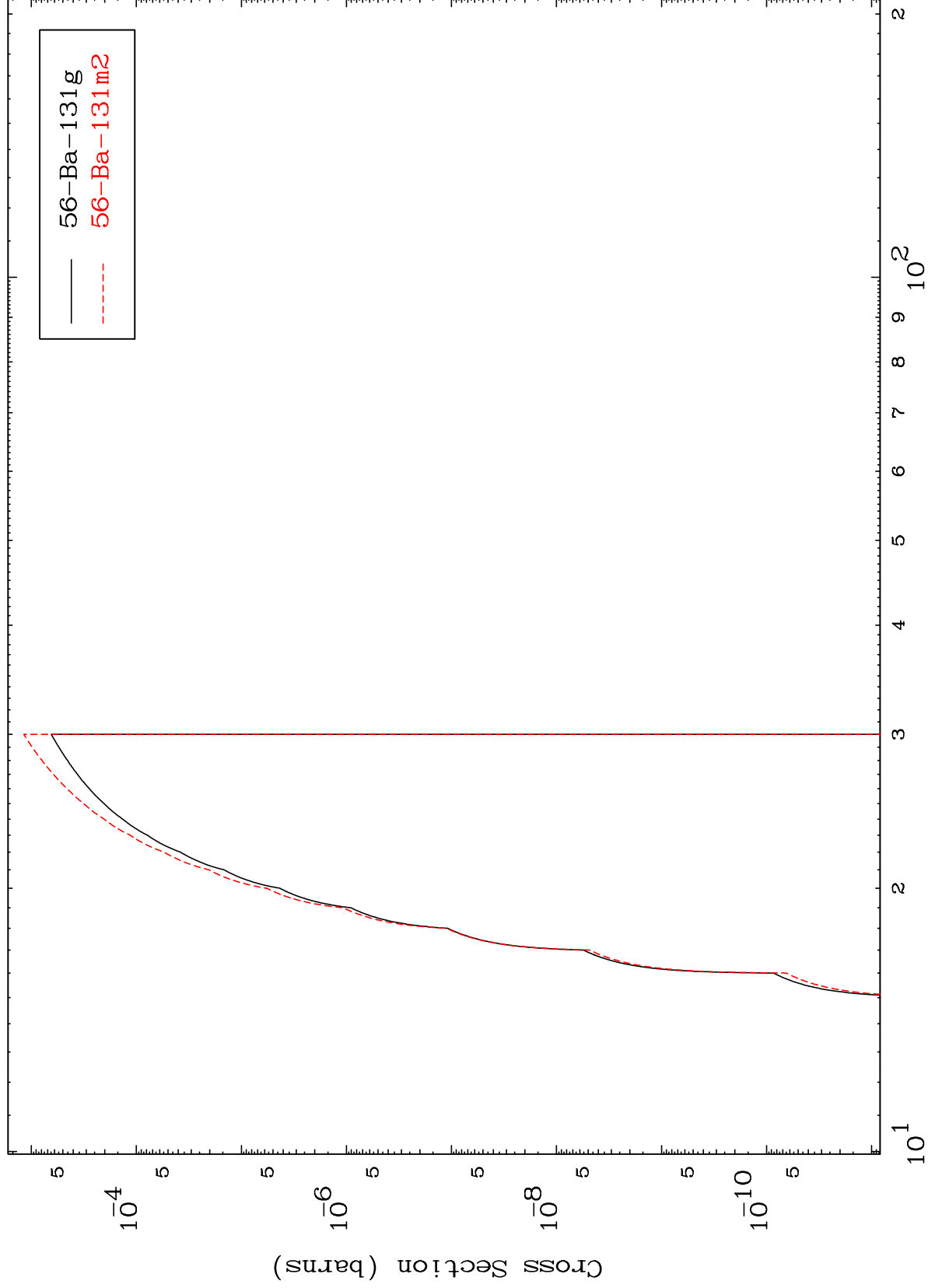
Incident Energy (MeV)

58-Ce-133m

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58-Ce-133m

(n,2n) p
Radionuclide Production Cross Section



58-Ce-133m

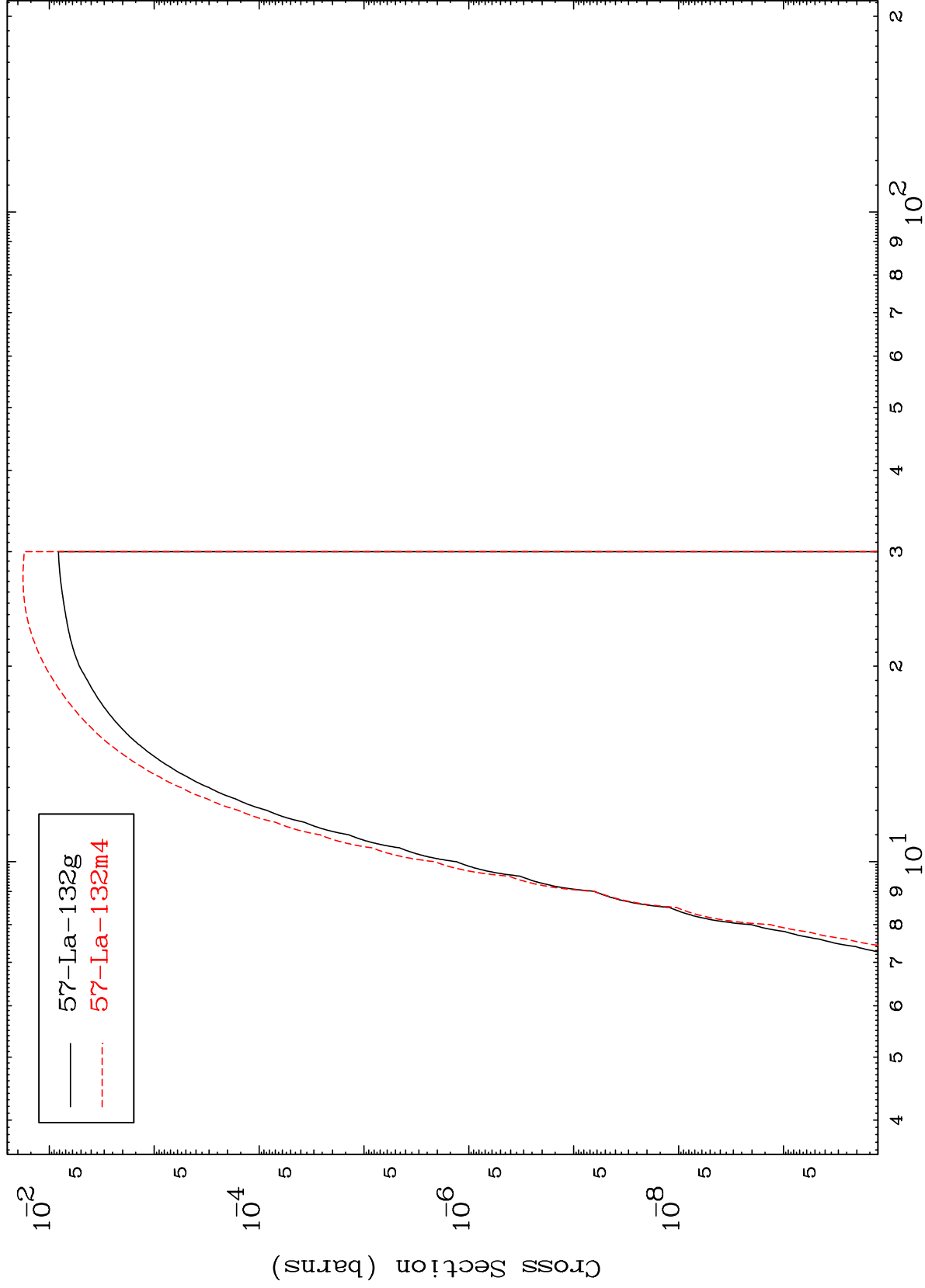
Incident Energy (MeV)

27

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58-Ce-133m

(n,d)
Radionuclide Production Cross Section



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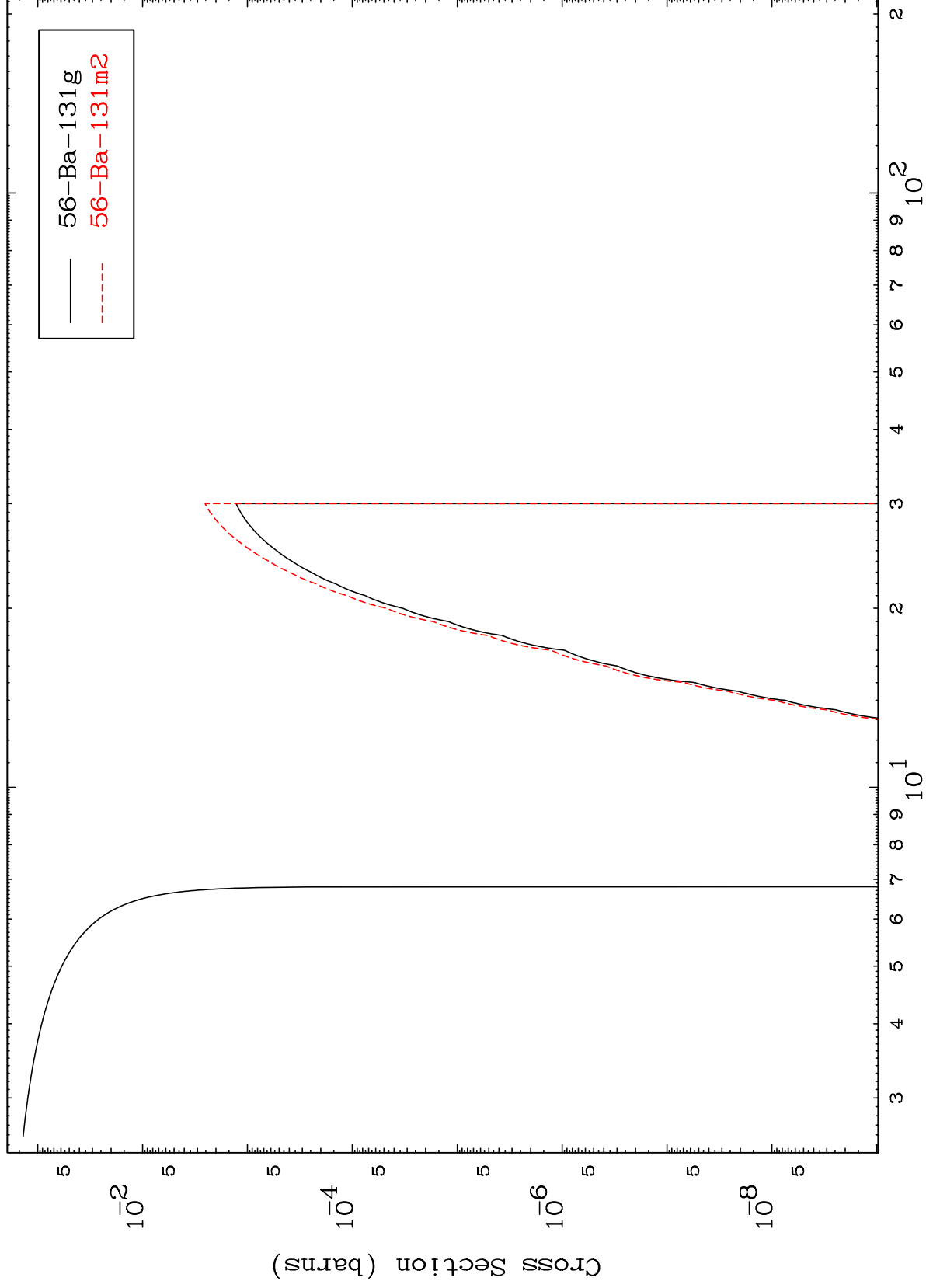
Incident Energy (MeV)

58-Ce-133m

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58-Ce-133m

(n,He-3)
Radionuclide Production Cross Section



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Incident Energy (MeV)

58-Ce-133m

