

Program EVALPLOT
(Version 2021-1)

by

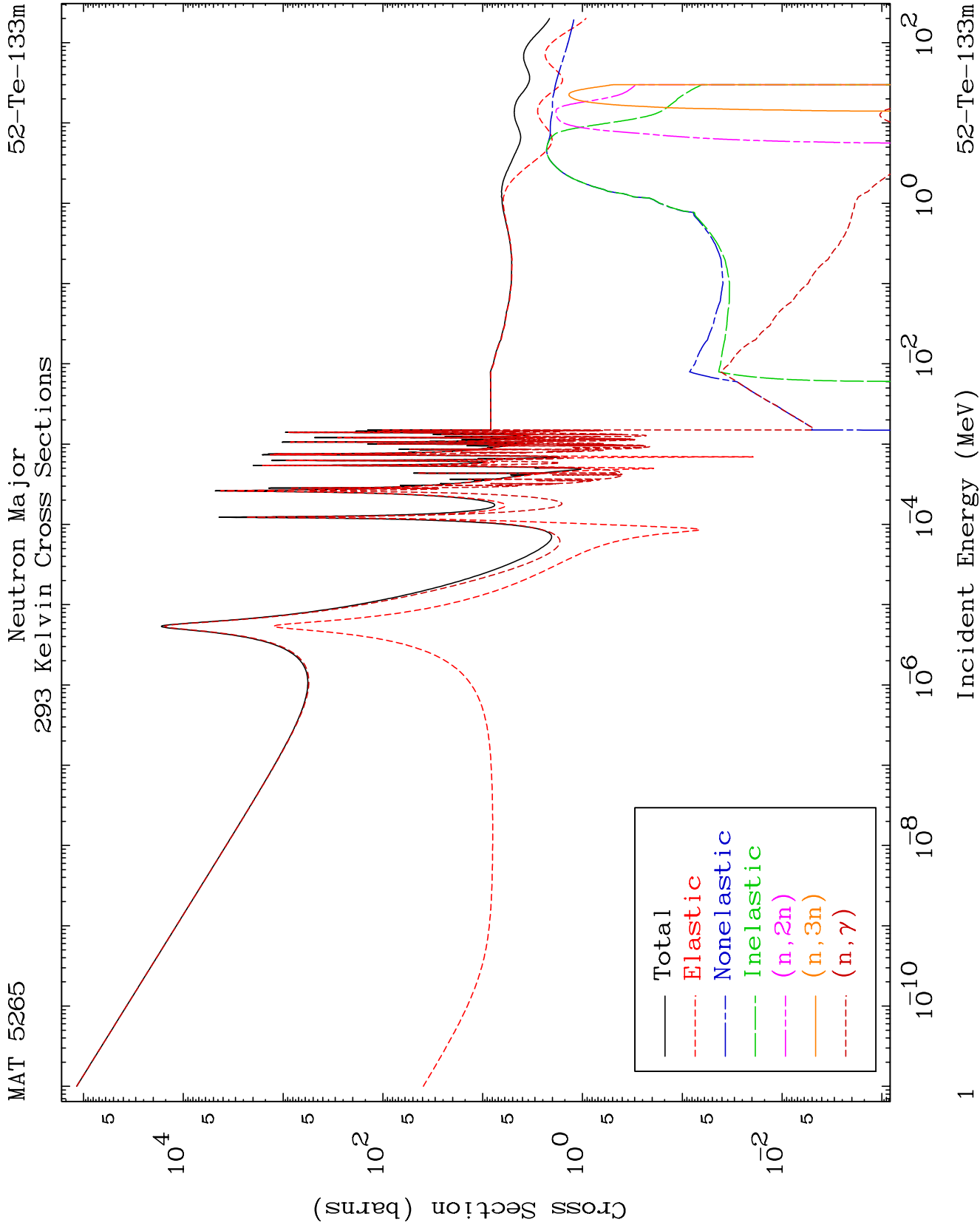
Dermott E. Cullen
(Present Contact Information)

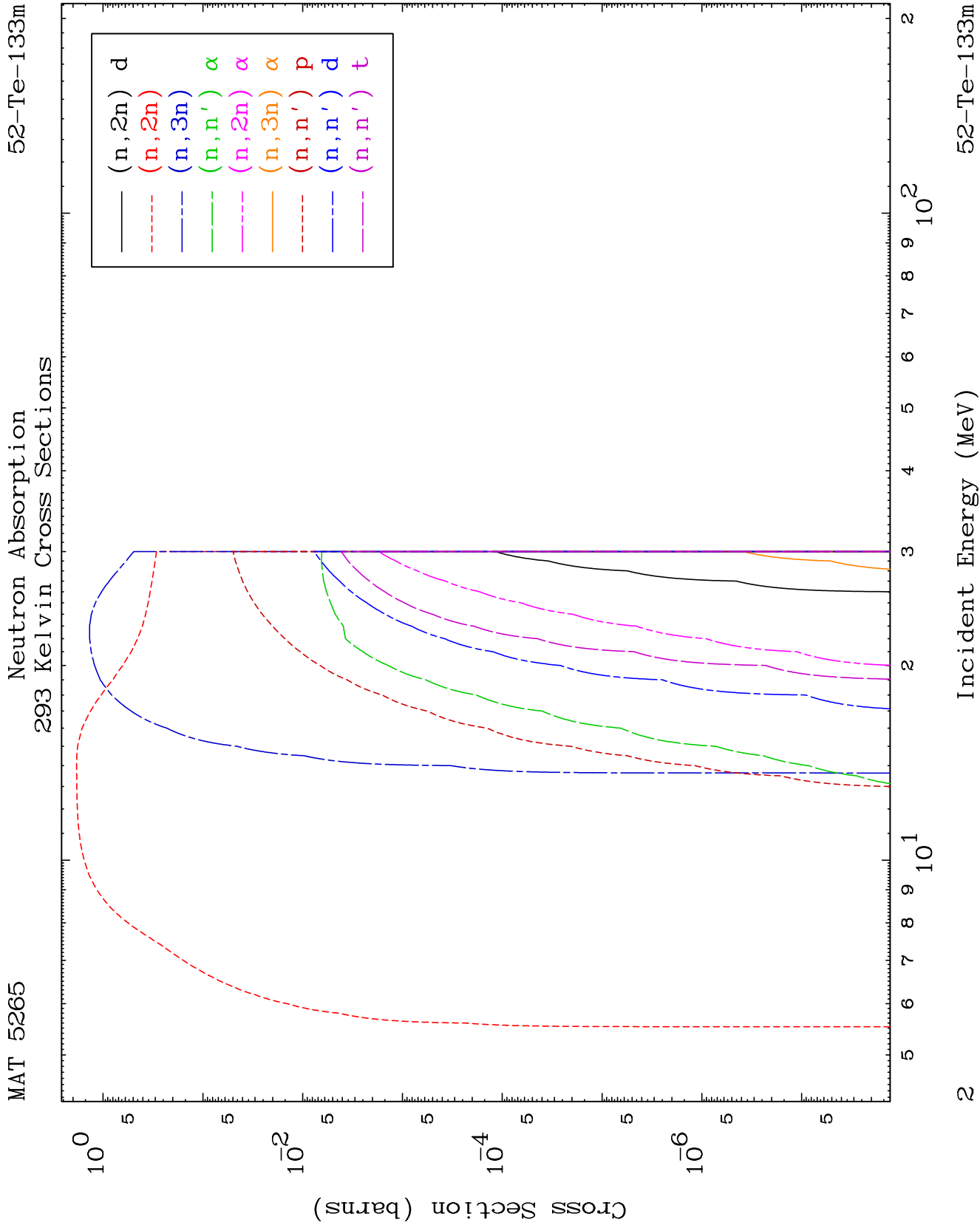
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

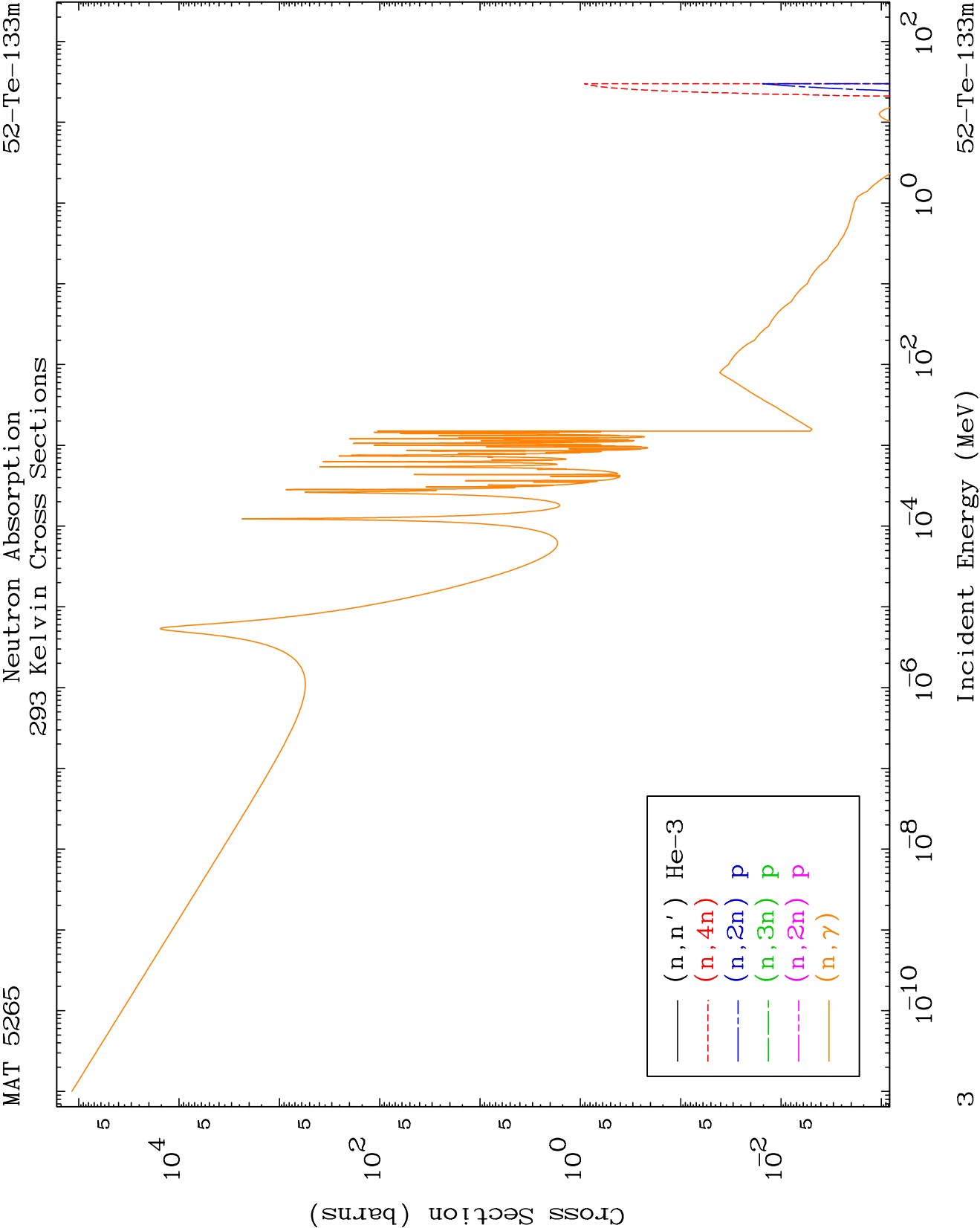
Tele: 925-443-1911

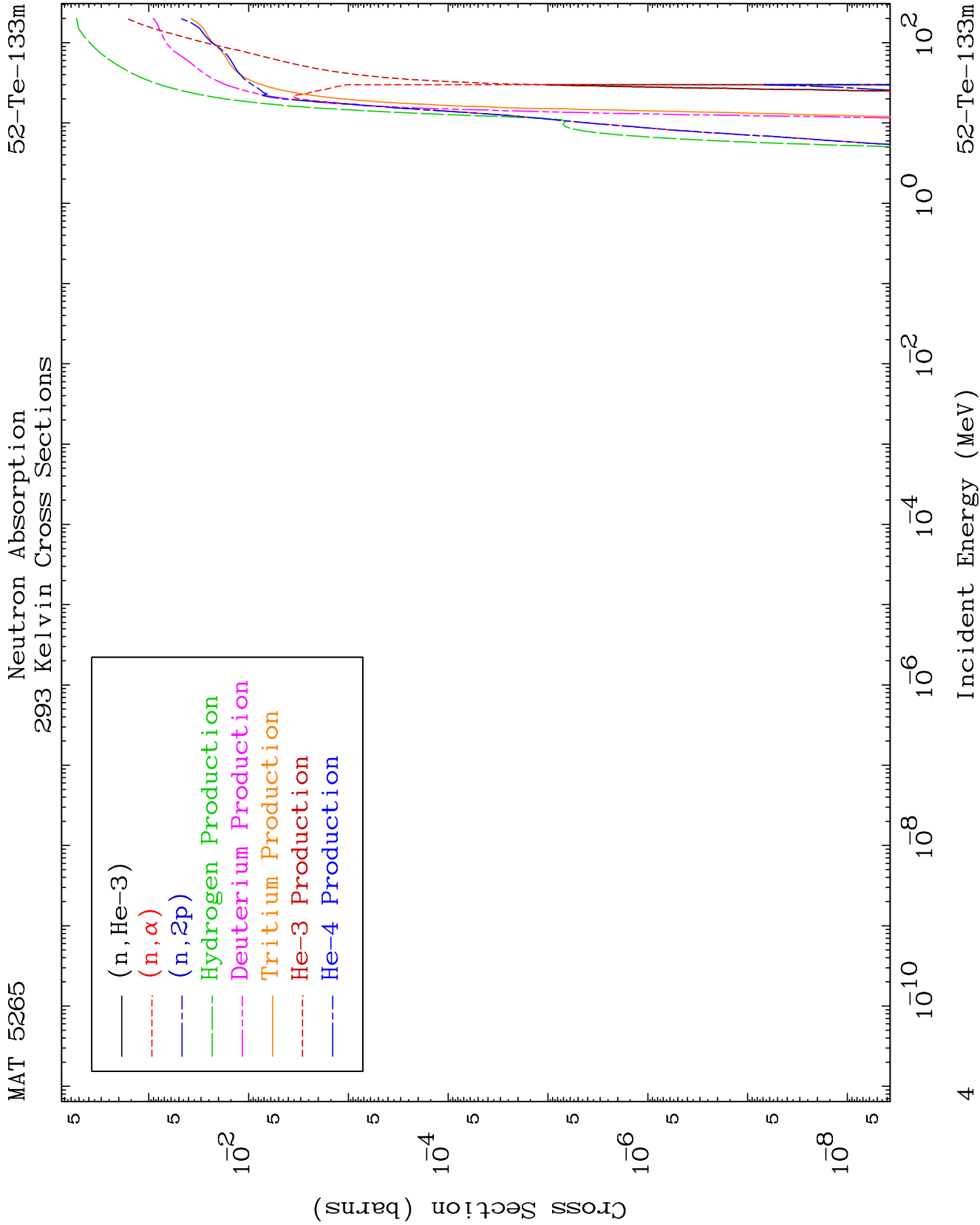
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





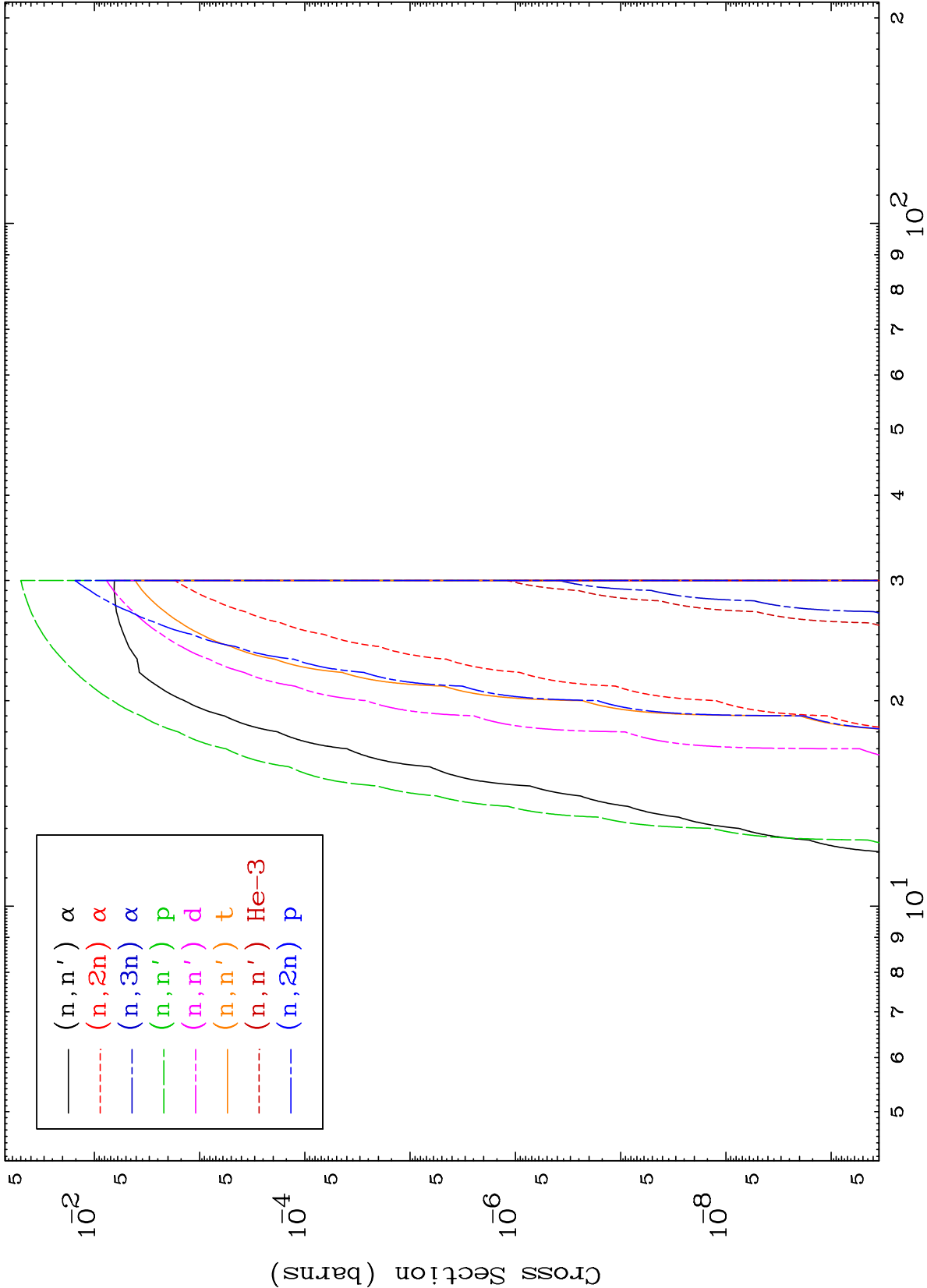




MAT 5265

Charged Particle
293 Kelvin Cross Sections

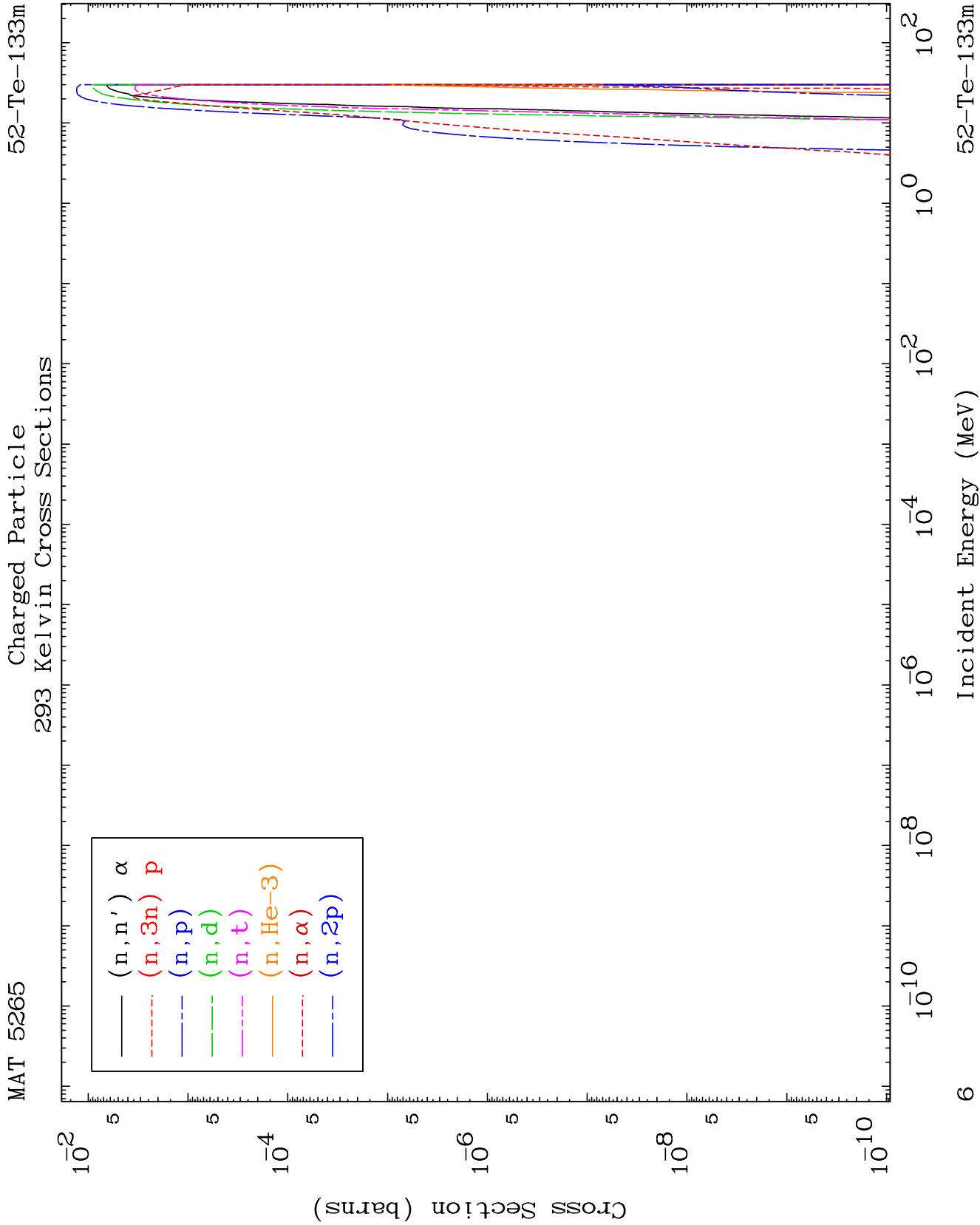
52-Te-133m

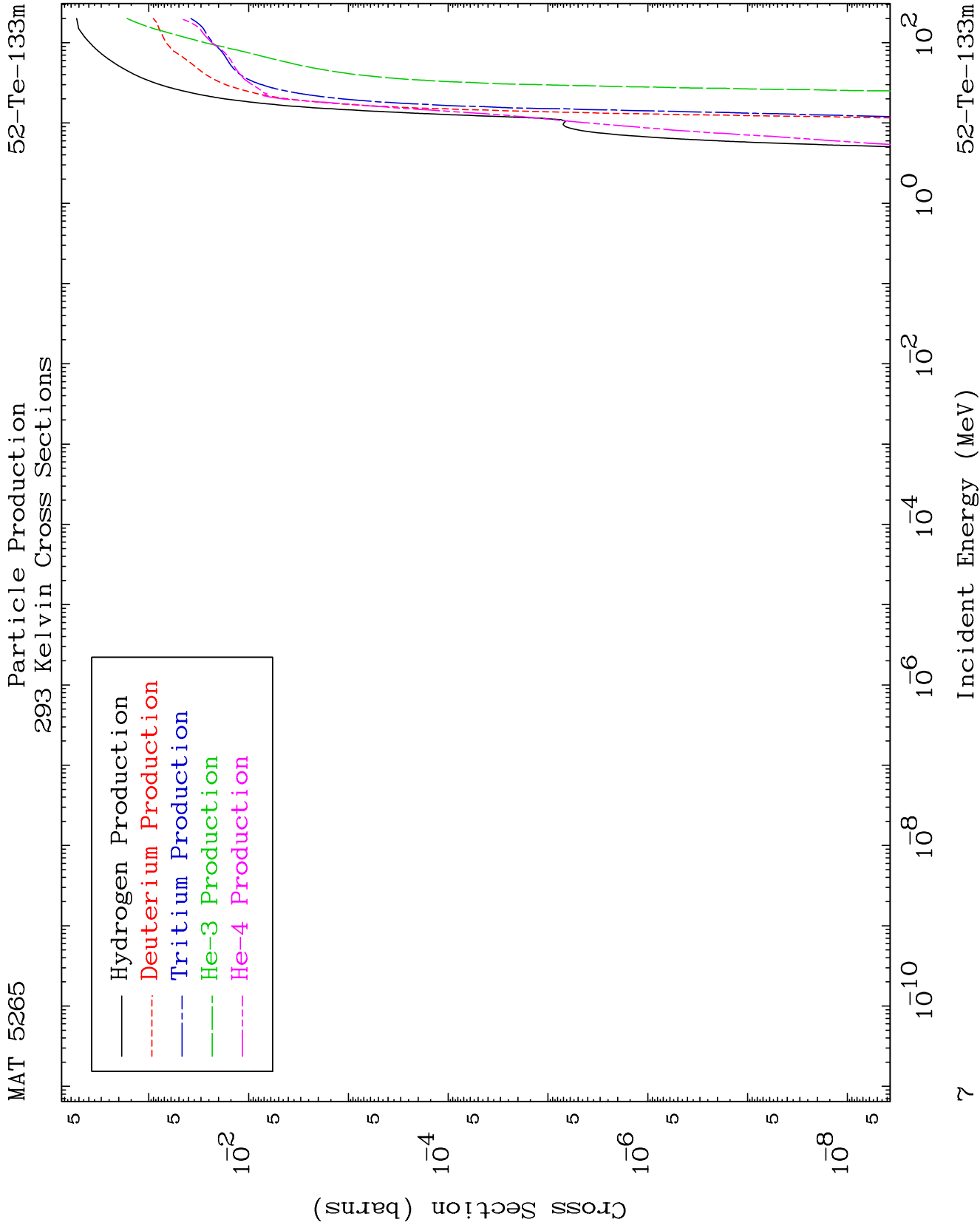


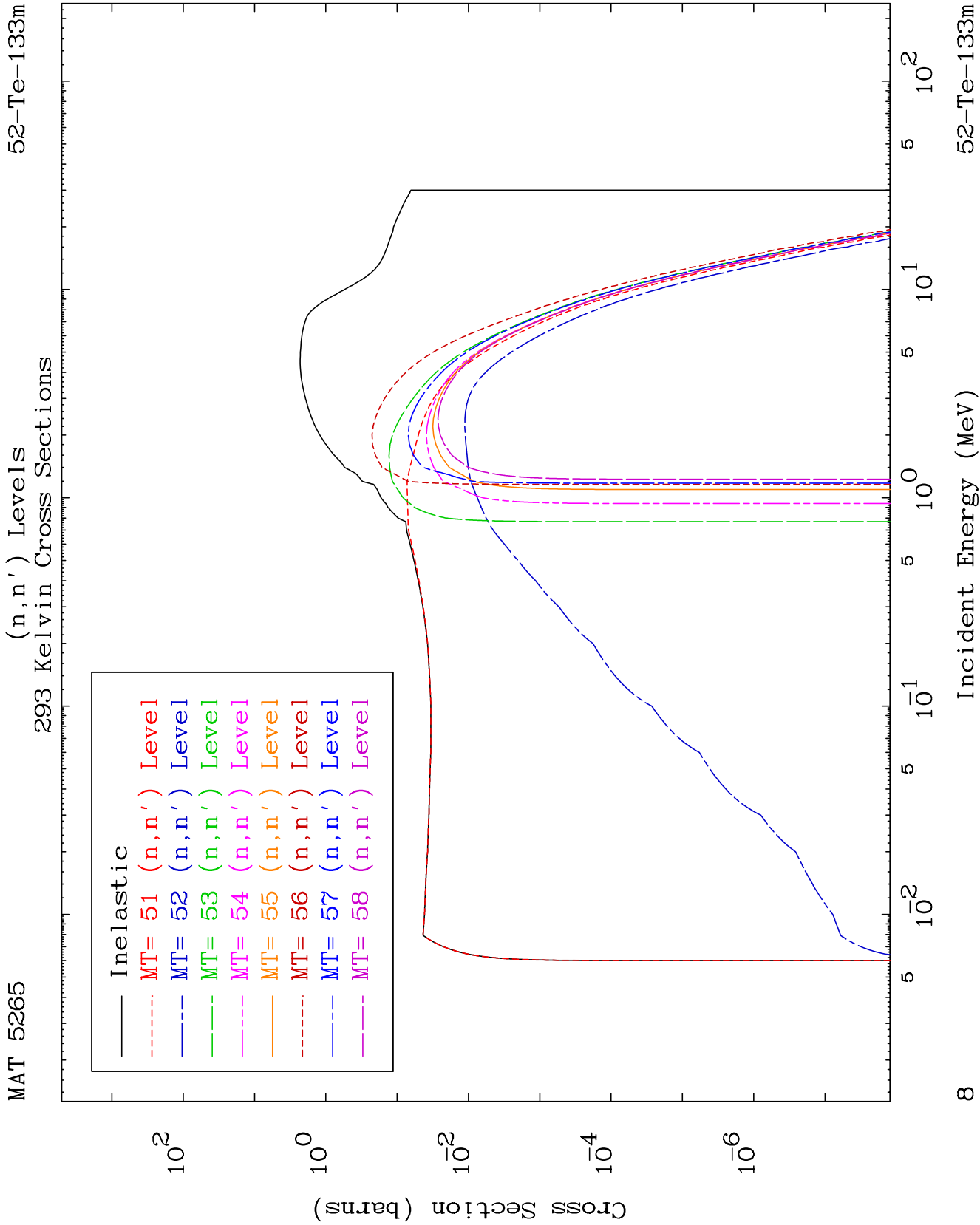
5

Incident Energy (MeV)

52-Te-133m



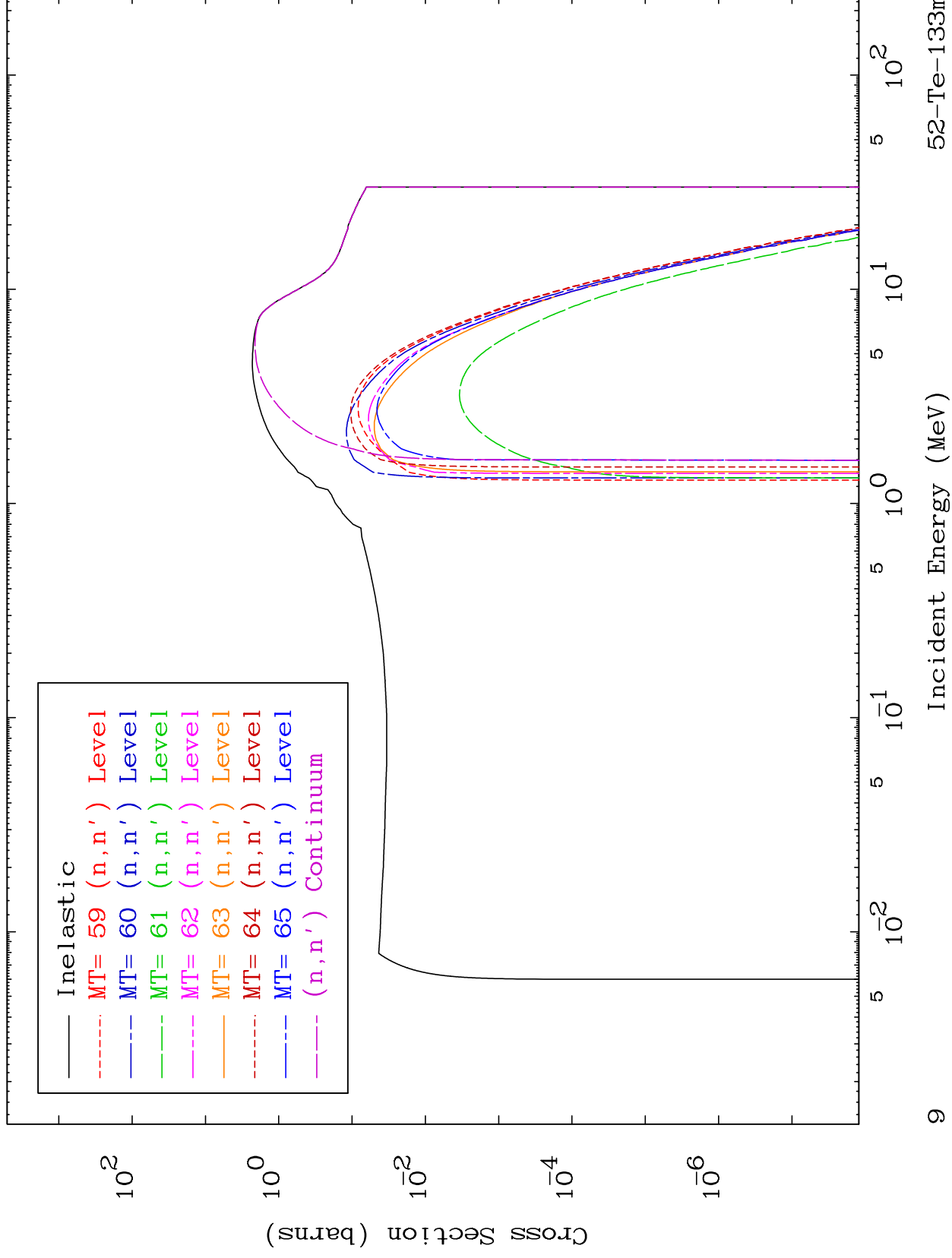


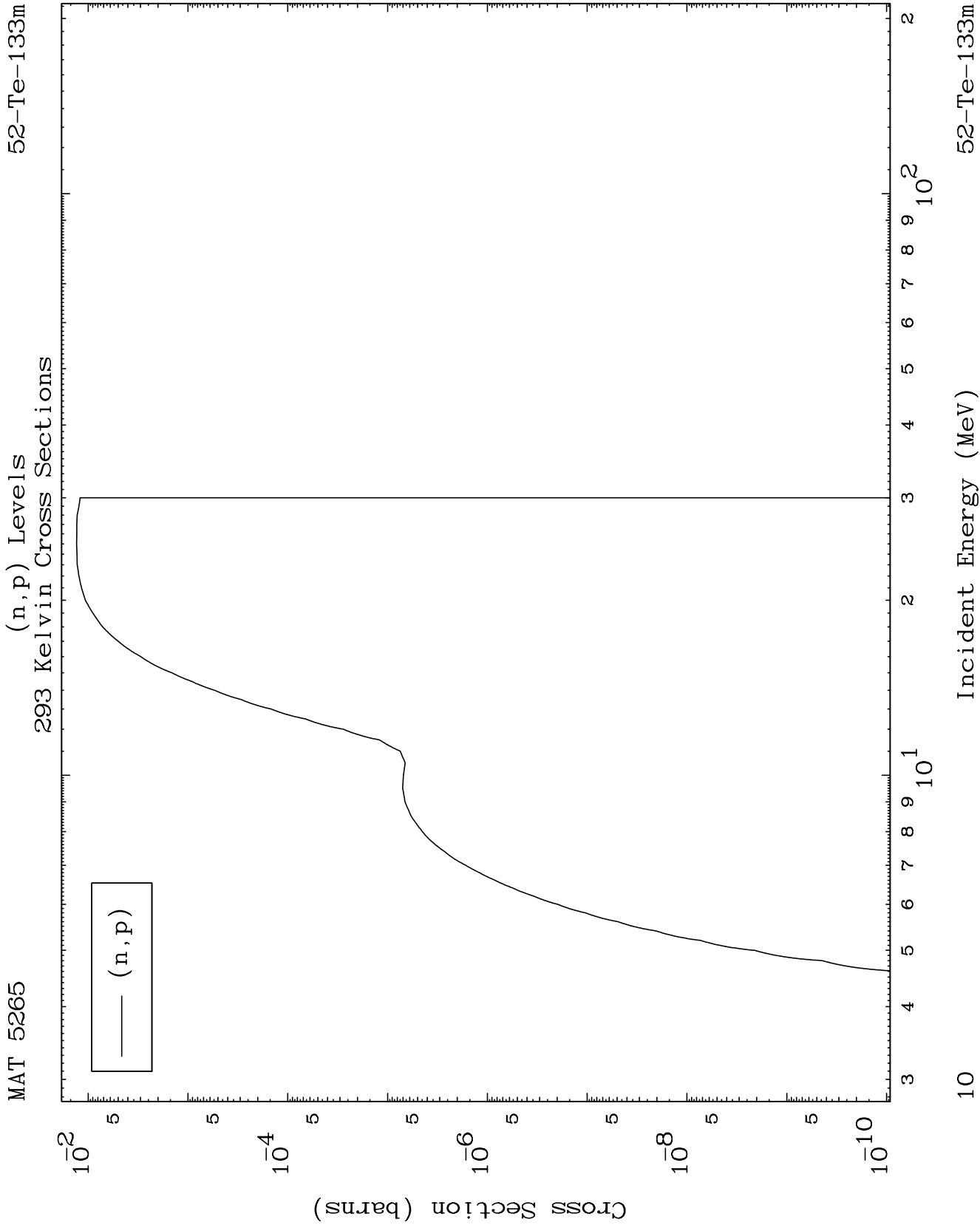


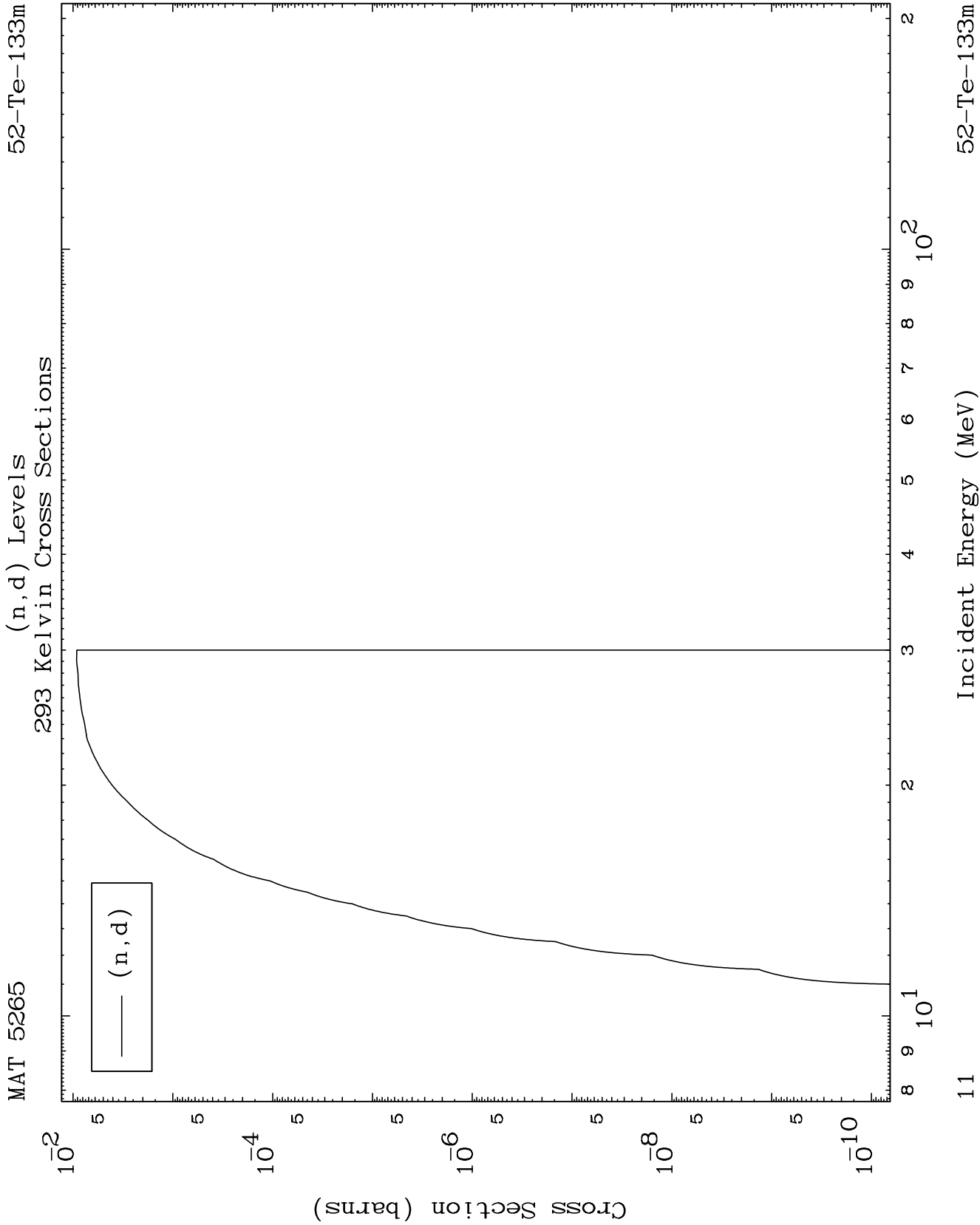
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(n,n') Levels
293 Kelvin Cross Sections

52-Te-133m



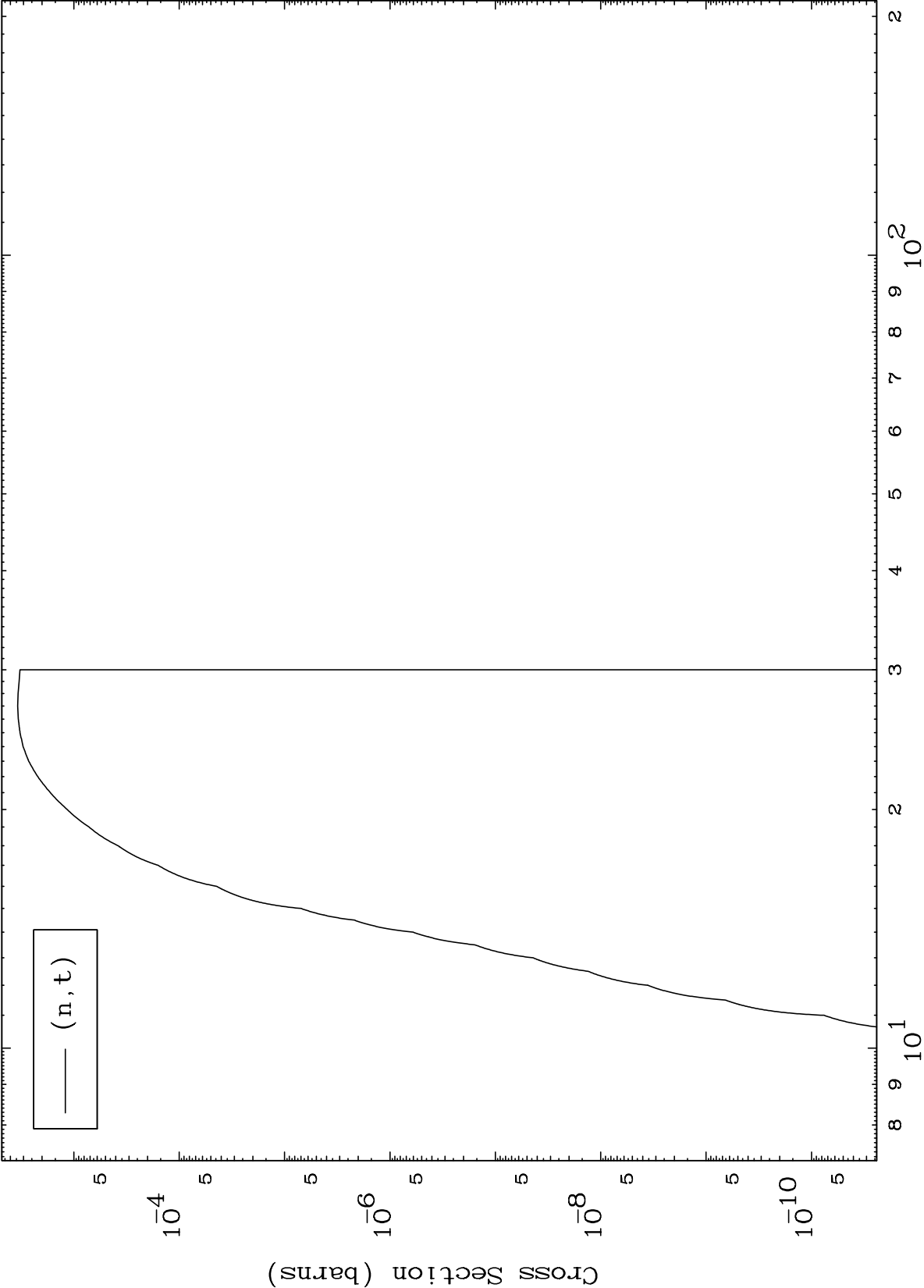




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(n,t) Levels
293 Kelvin Cross Sections

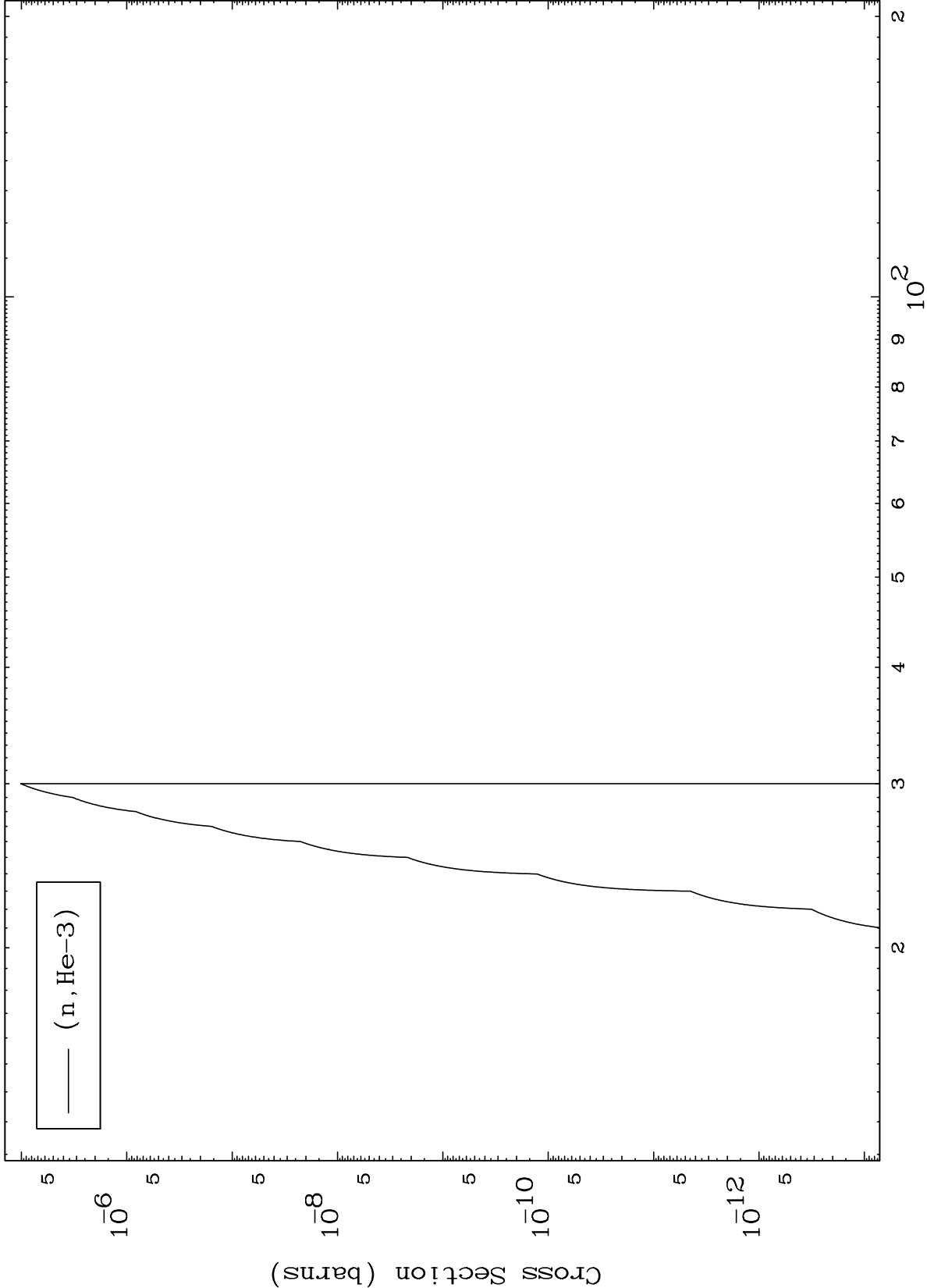
52-Te-133m



Incident Energy (MeV)

52-Te-133m

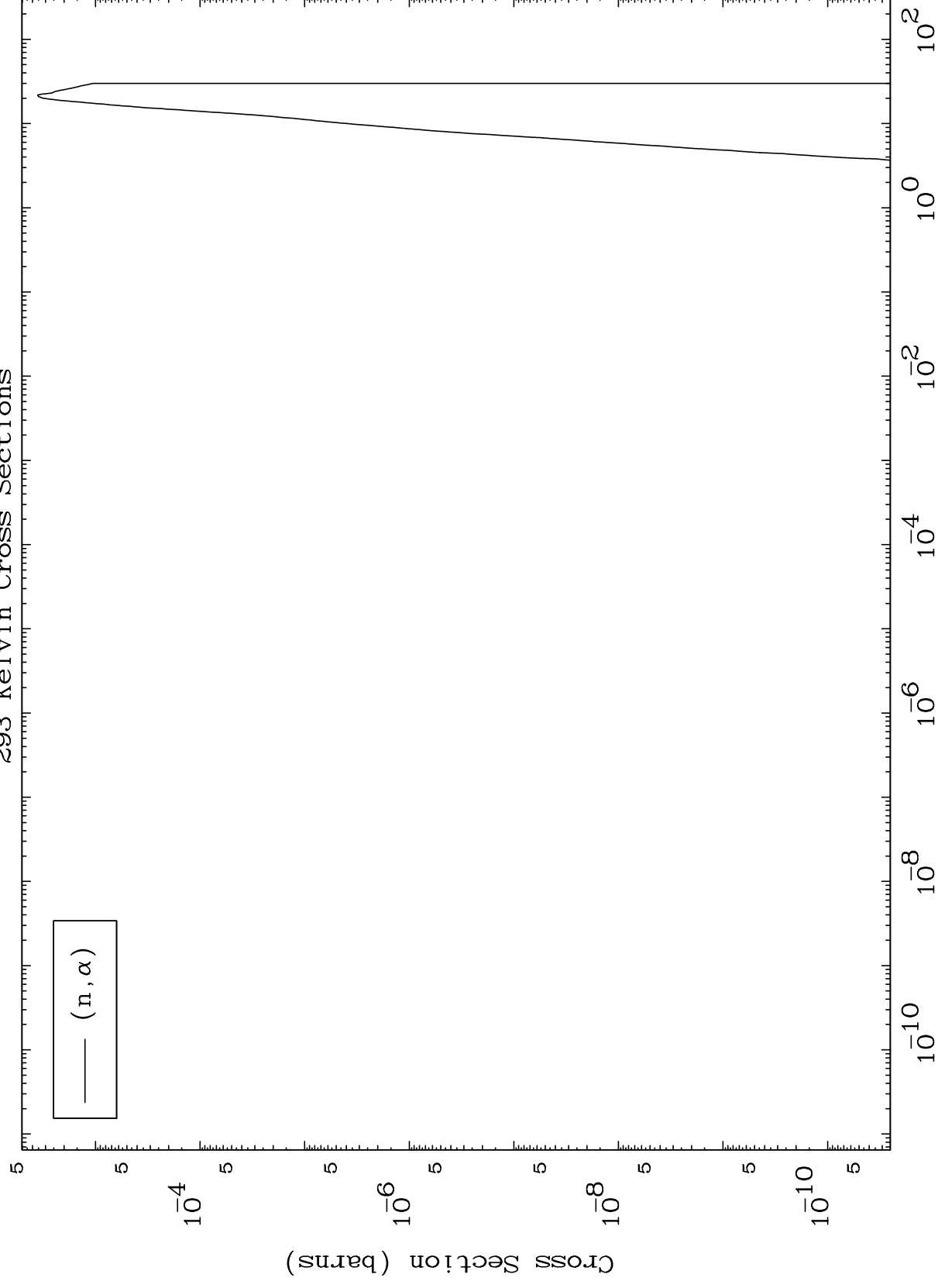
12



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(n, α) Levels
293 Kelvin Cross Sections

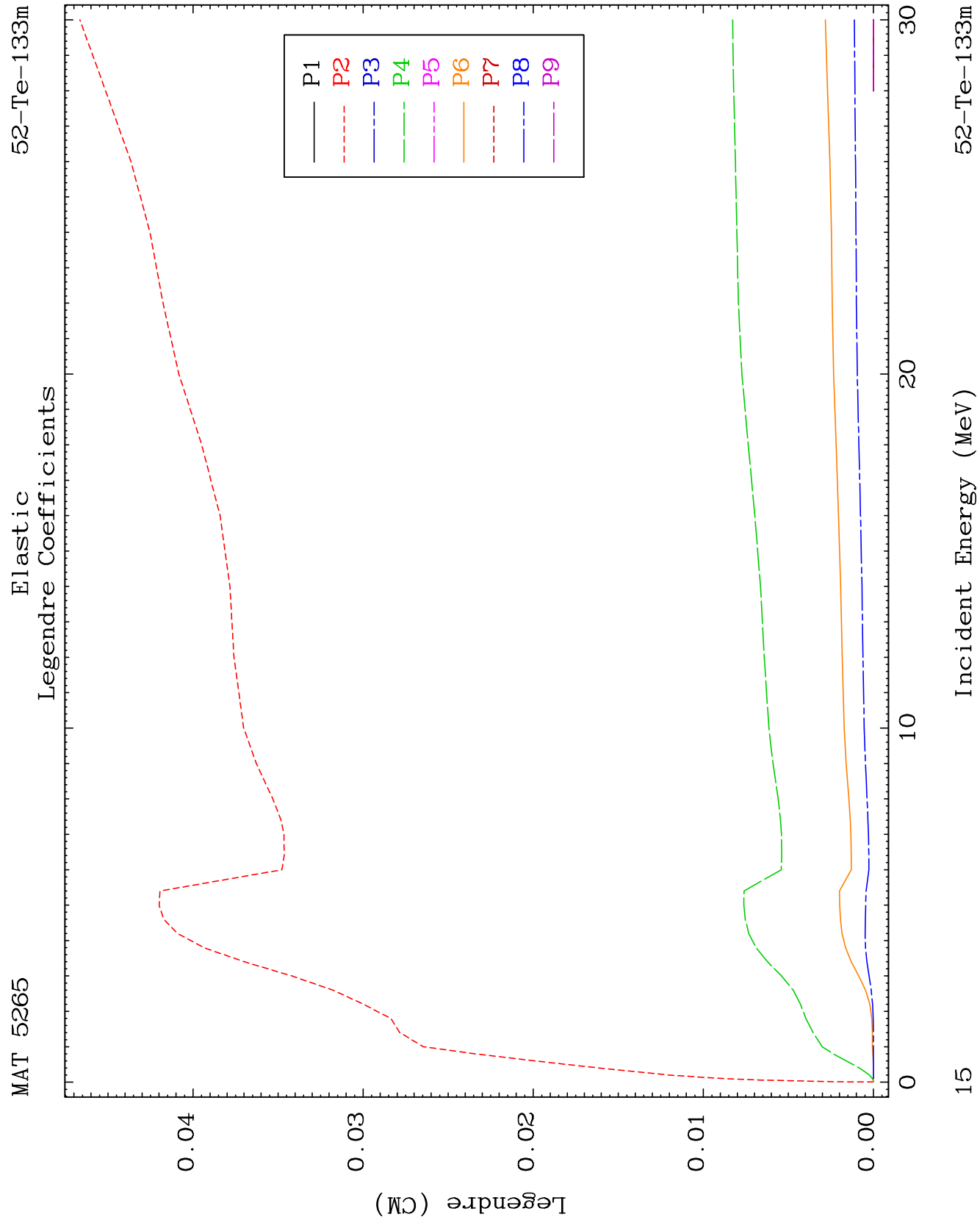
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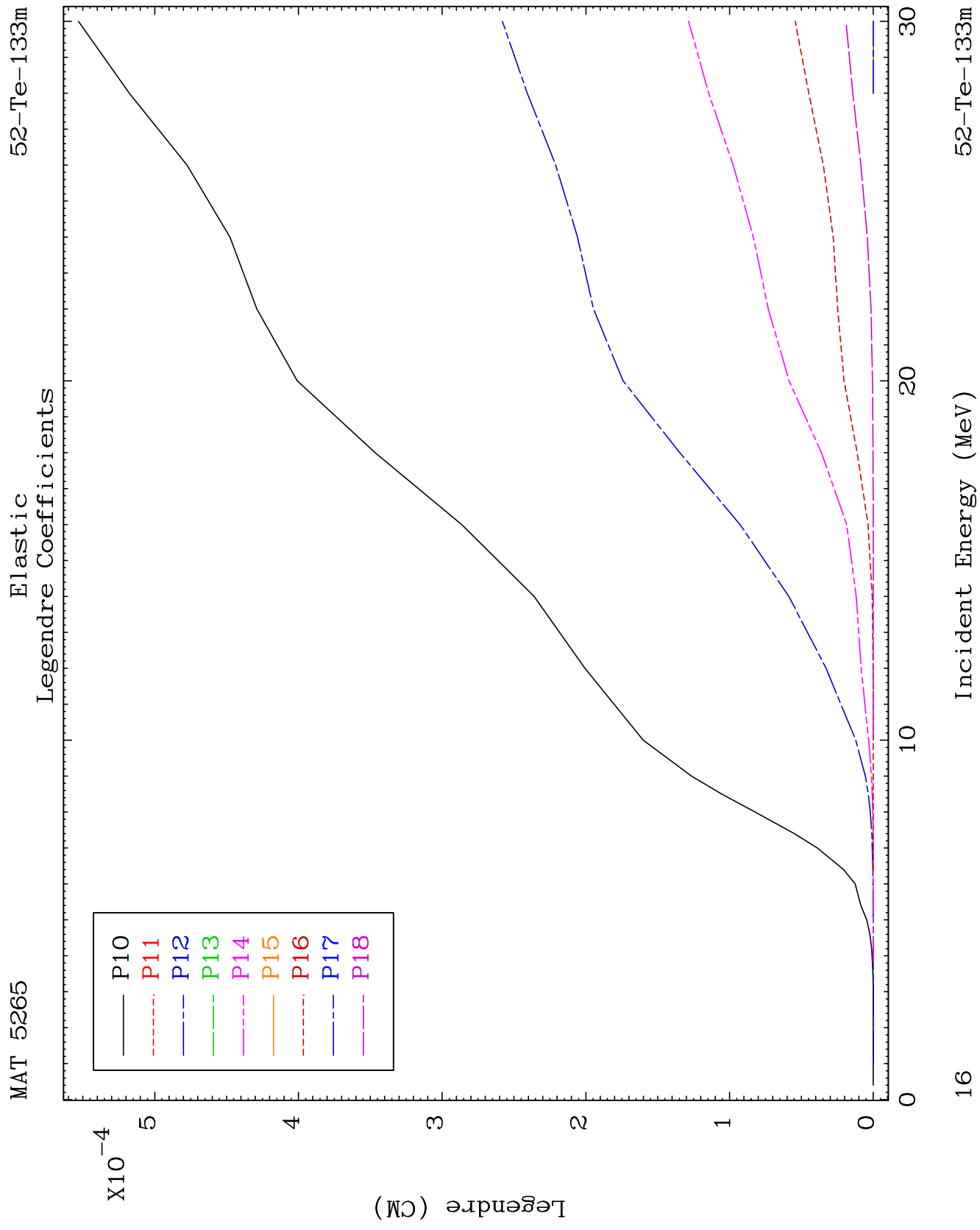


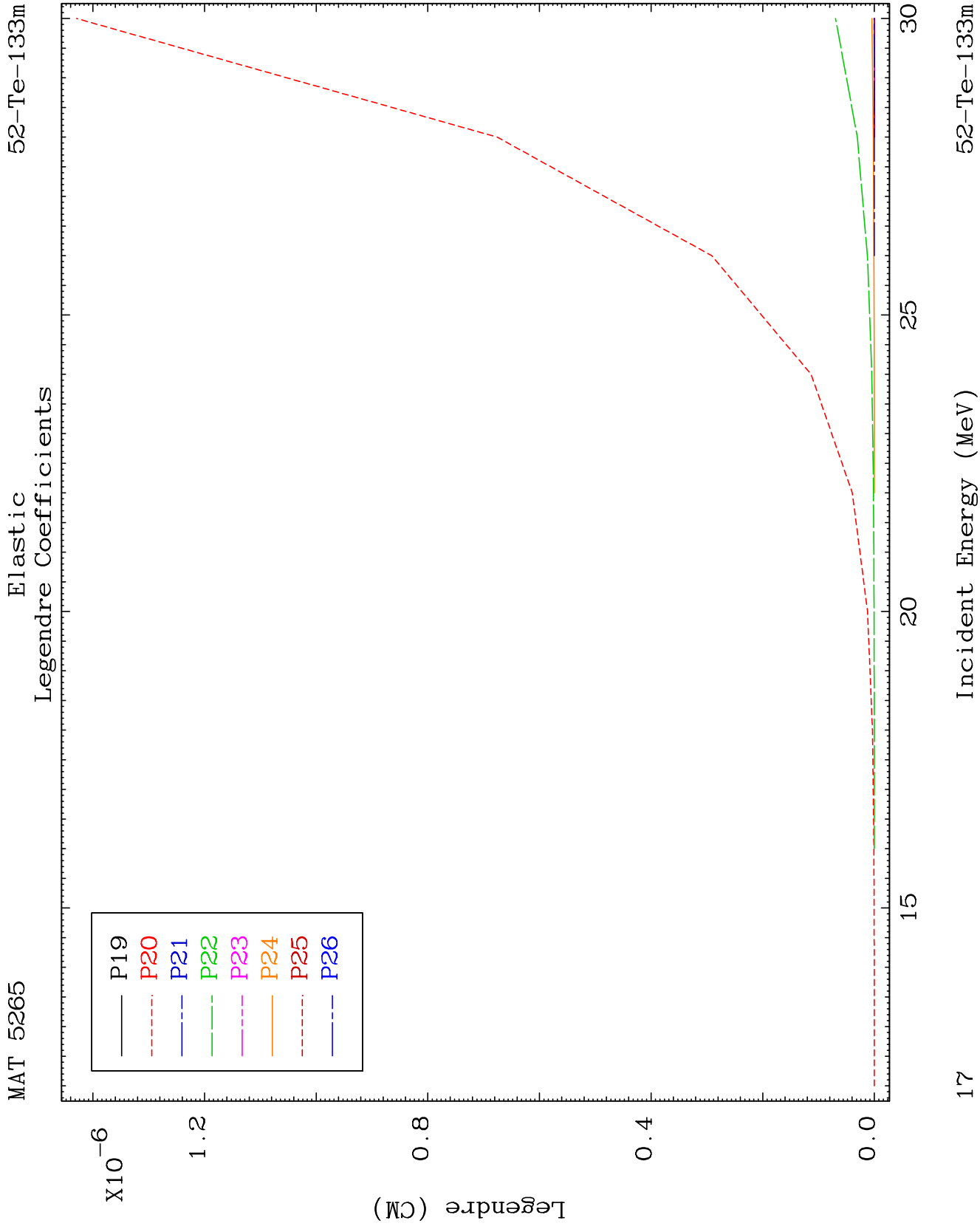
14

Incident Energy (MeV)

52-Te-133m



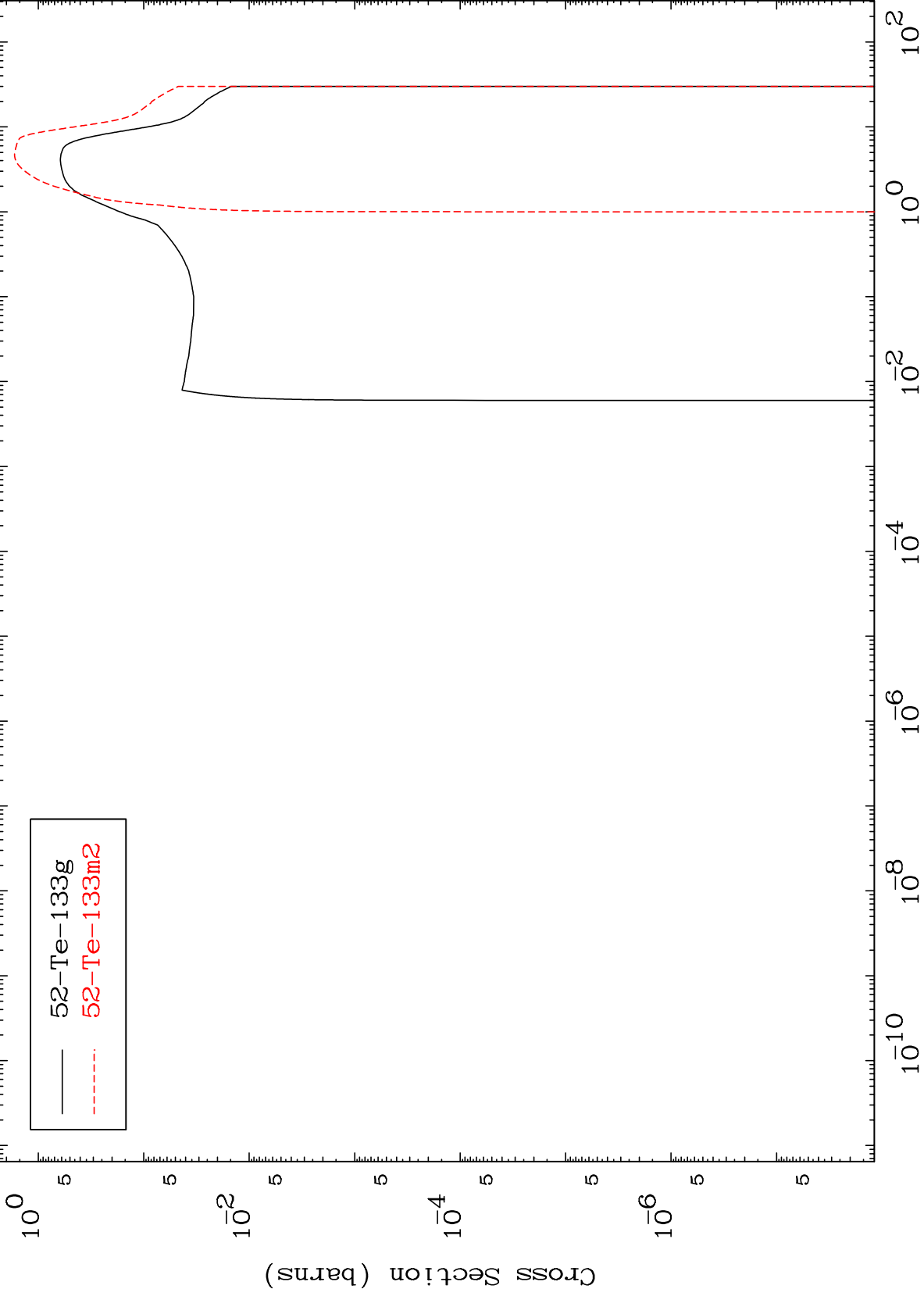


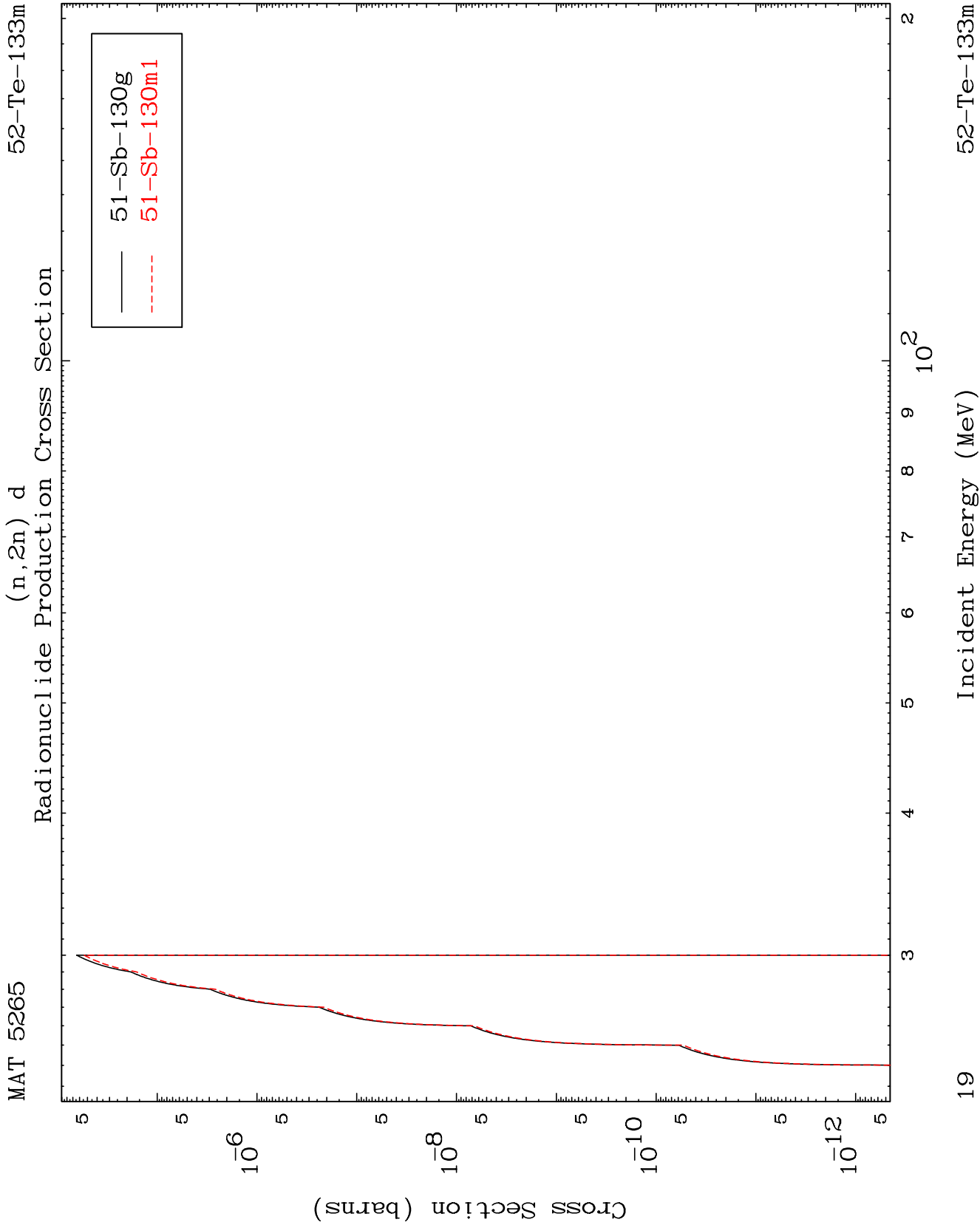


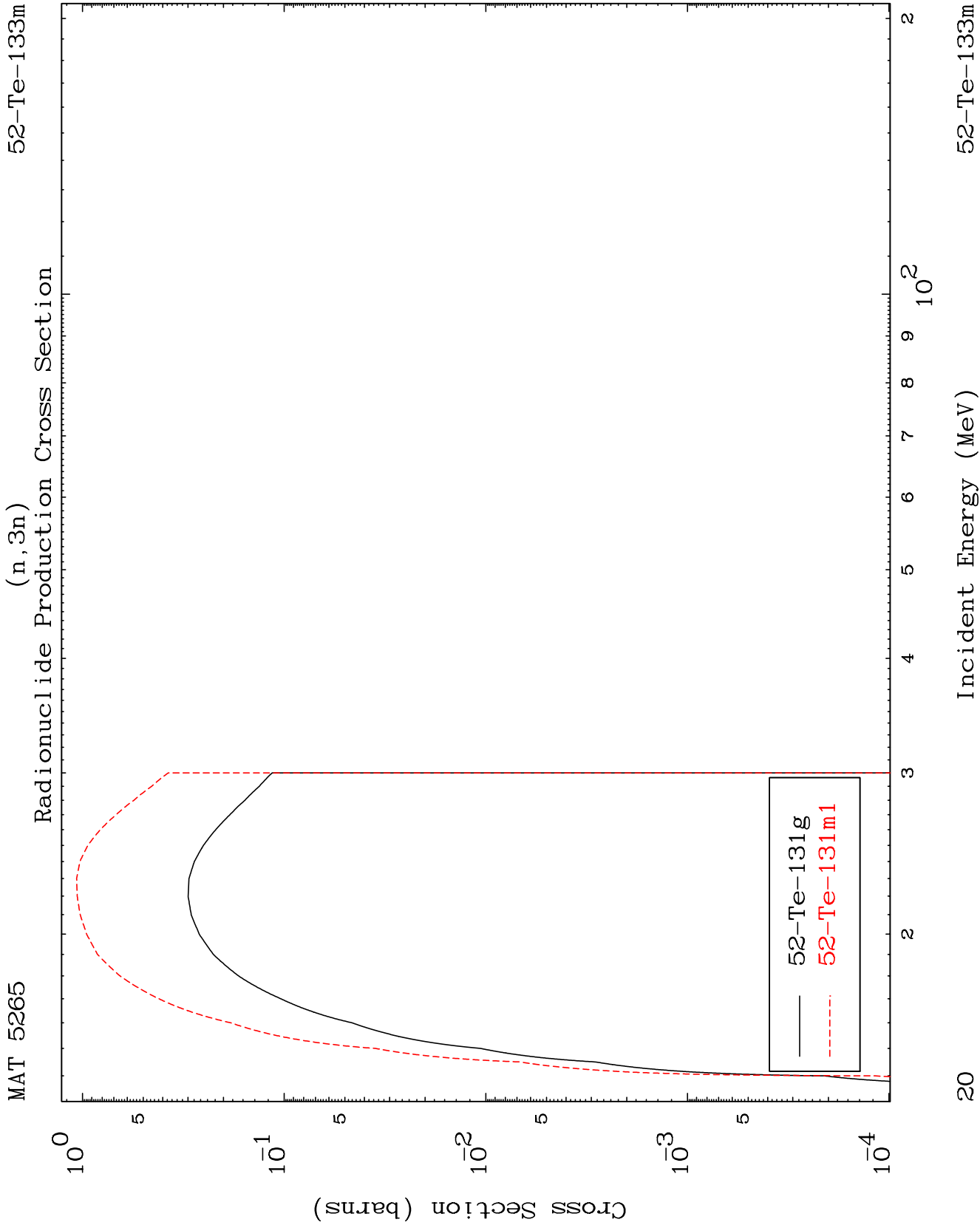
MAT 5265

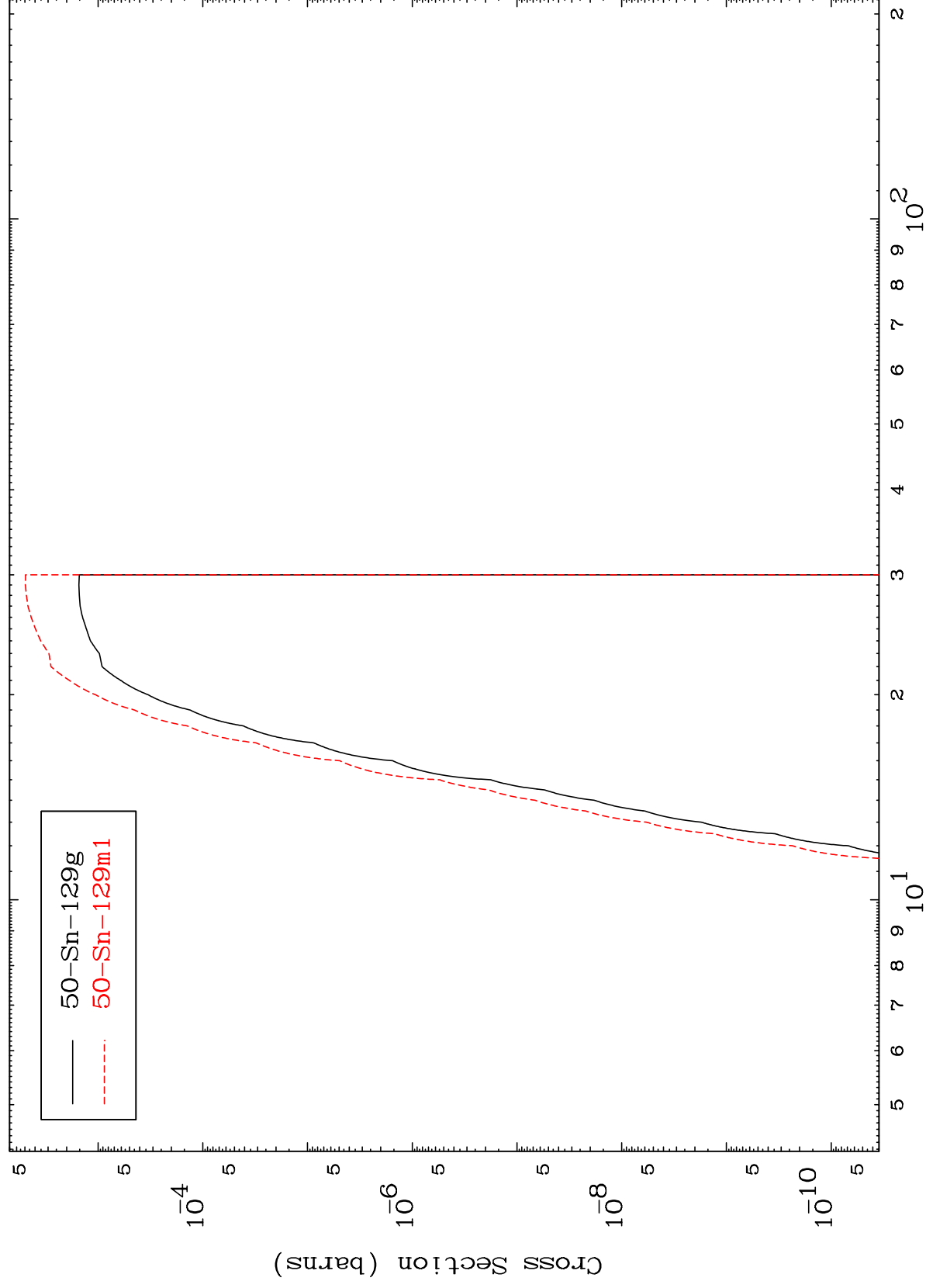
Radionuclide Production Cross Section

52-Te-133m





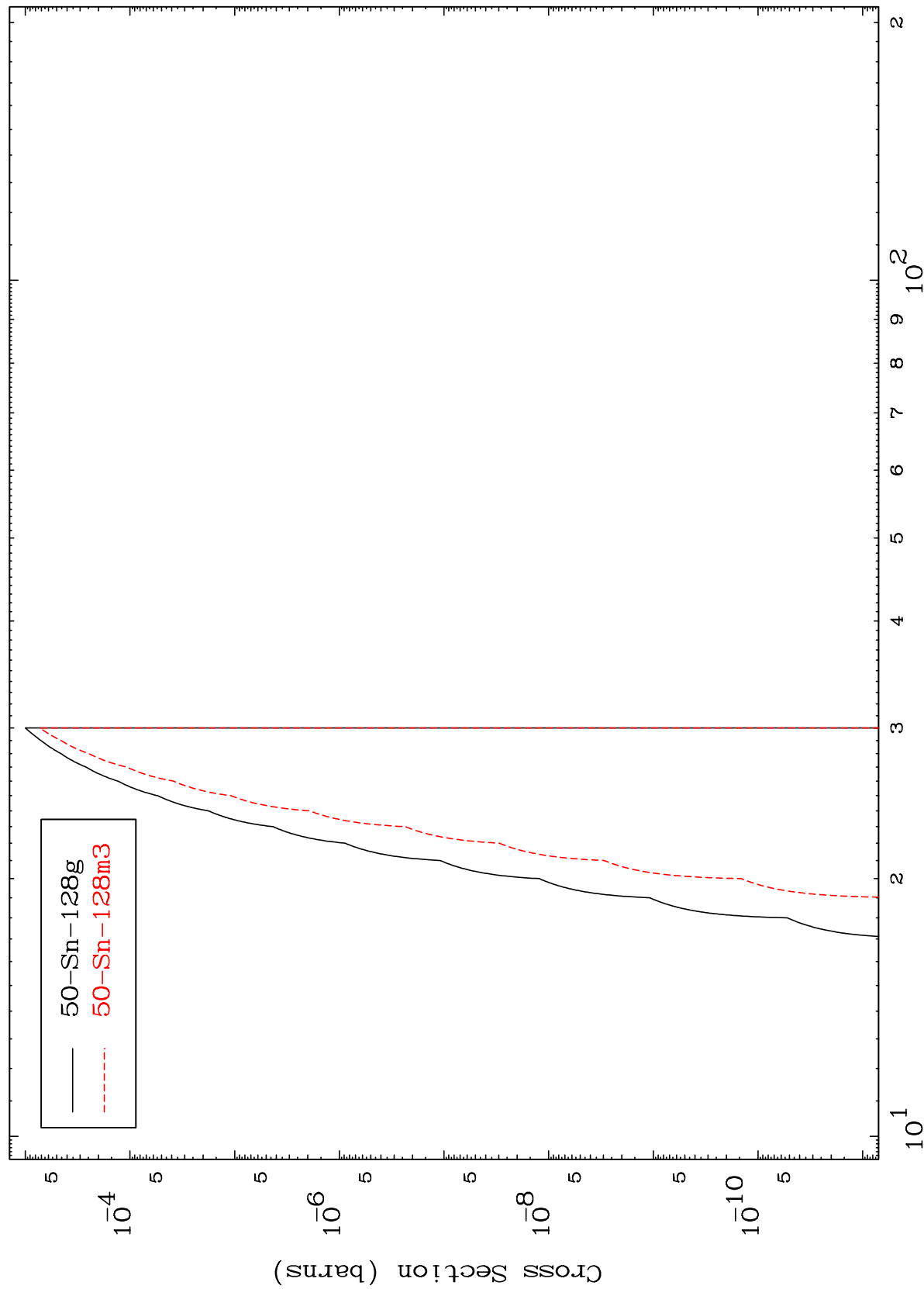


$(n,n') \alpha$
Radionuclide Production Cross Section

MAT 5265

52-Te-133m

(n,2n) α
Radionuclide Production Cross Section



52-Te-133m

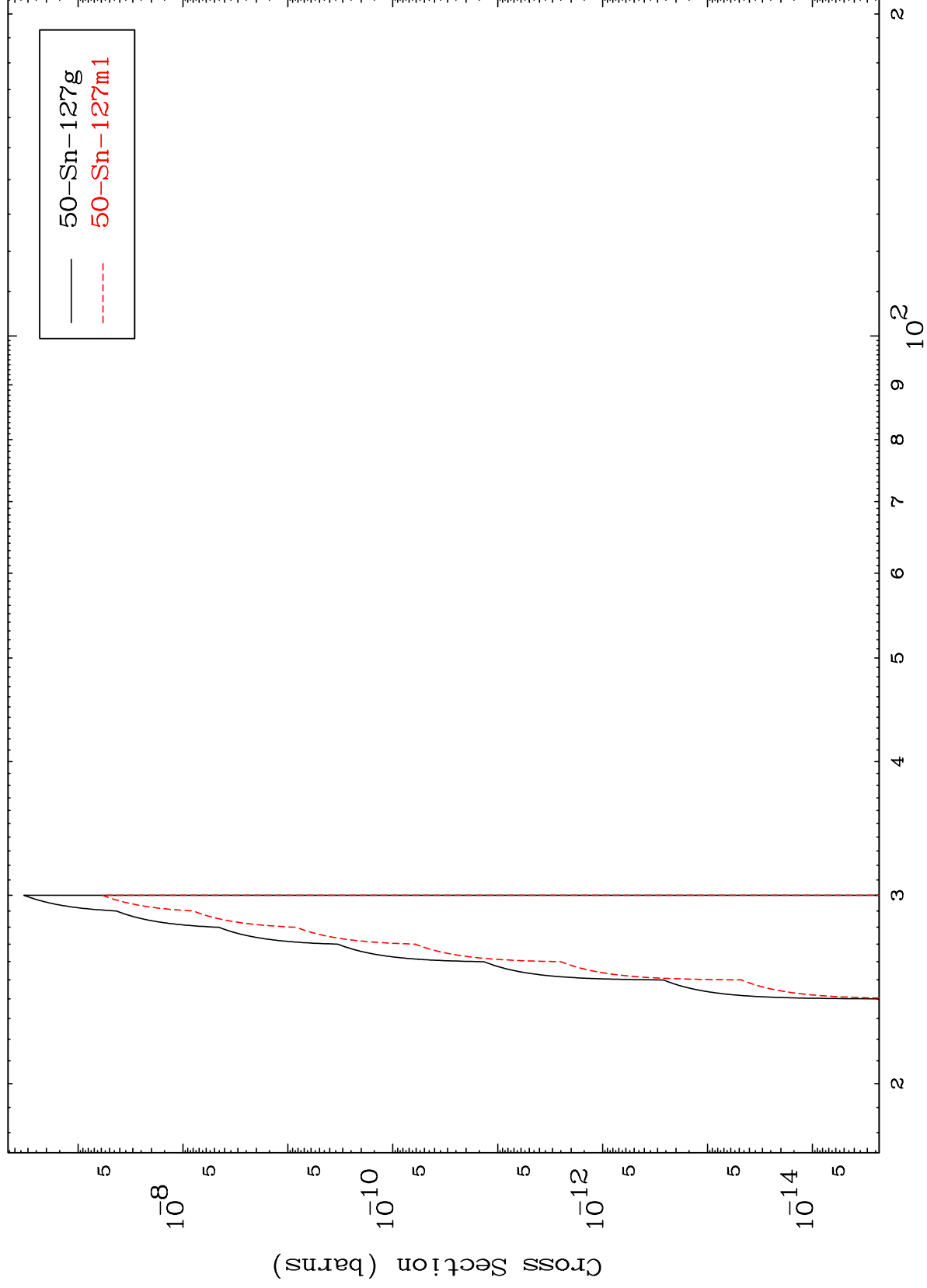
Incident Energy (MeV)

22

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52-Te-133m

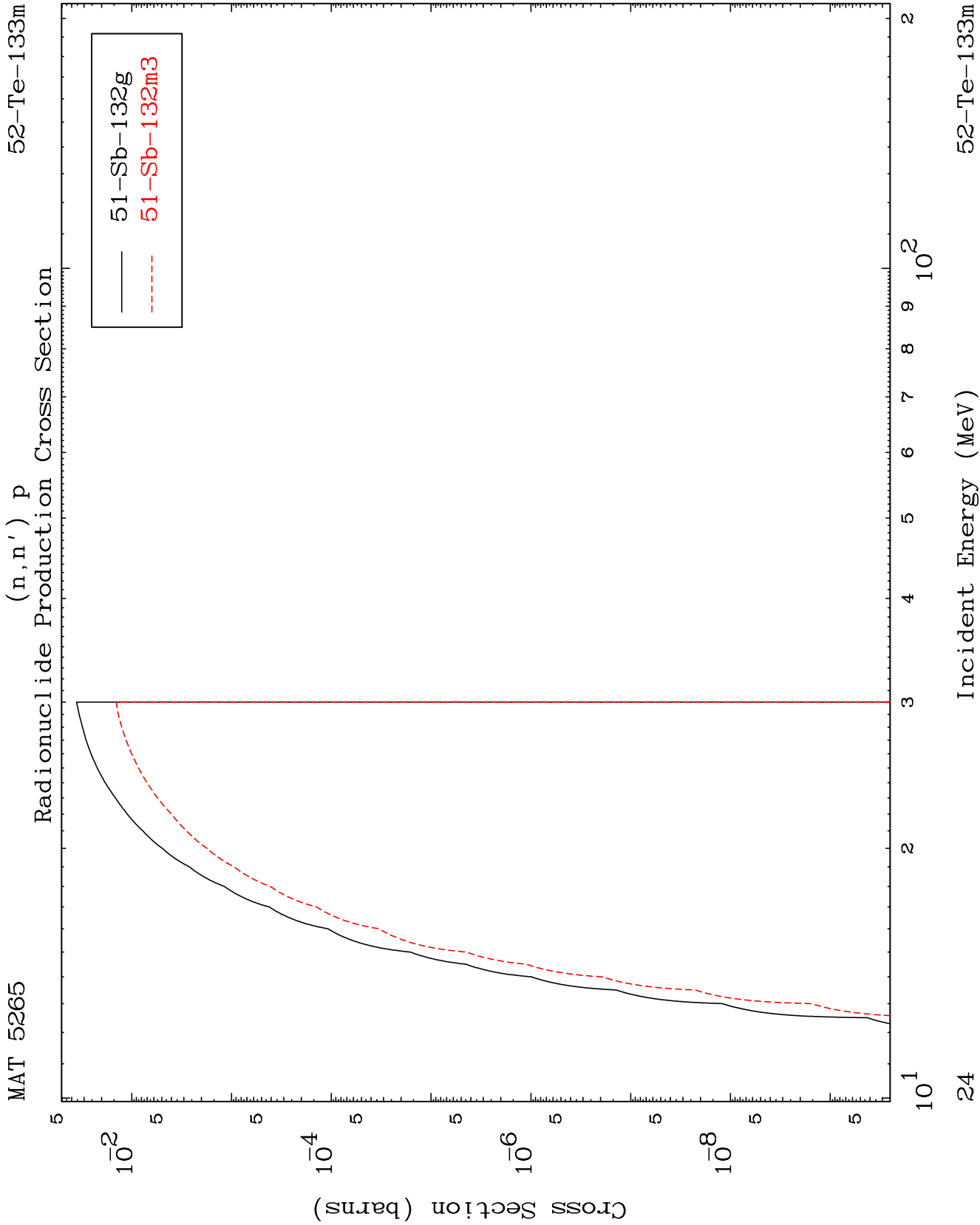
$(n,3n) \alpha$
Radionuclide Production Cross Section



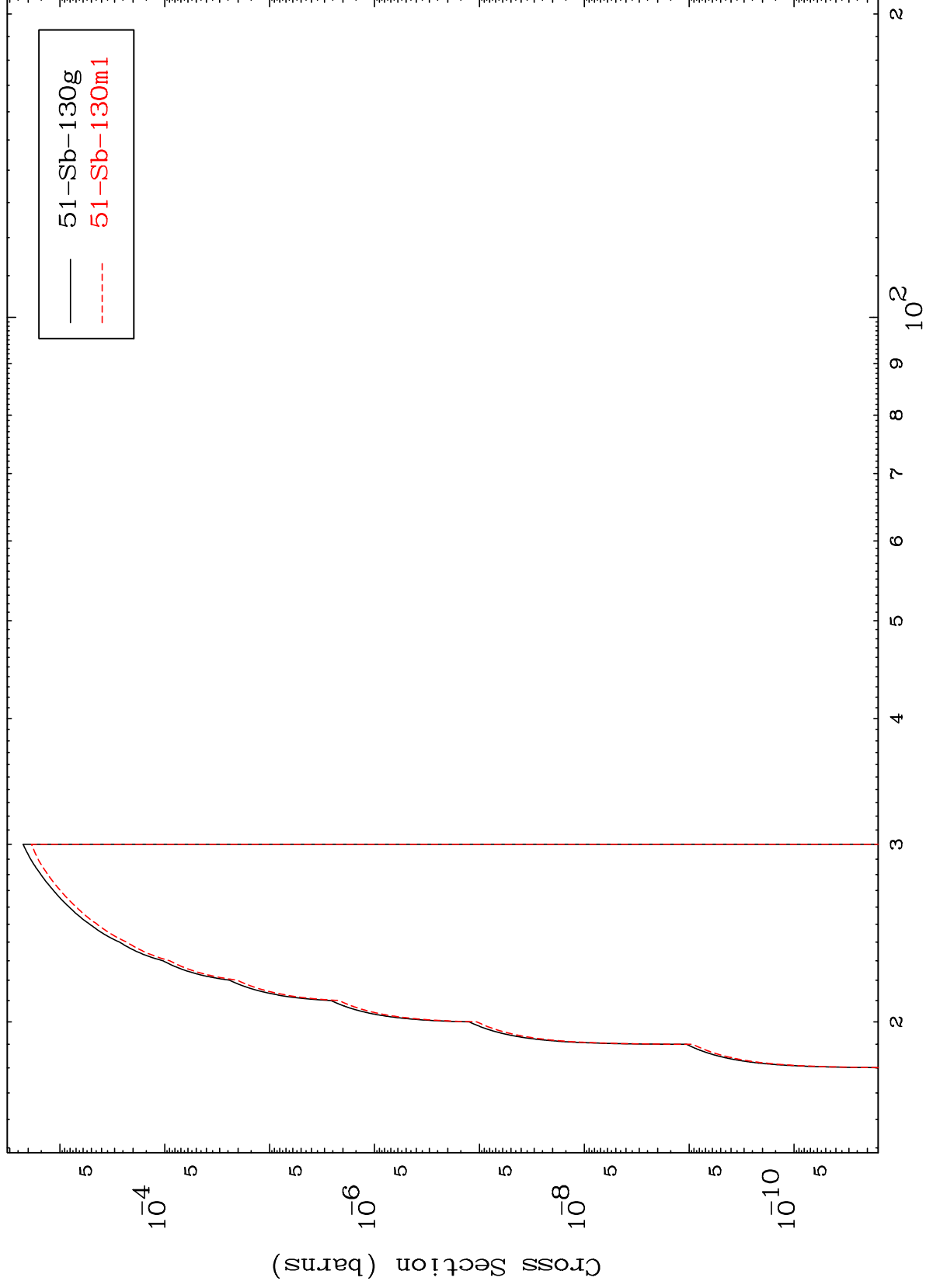
23

Incident Energy (MeV)

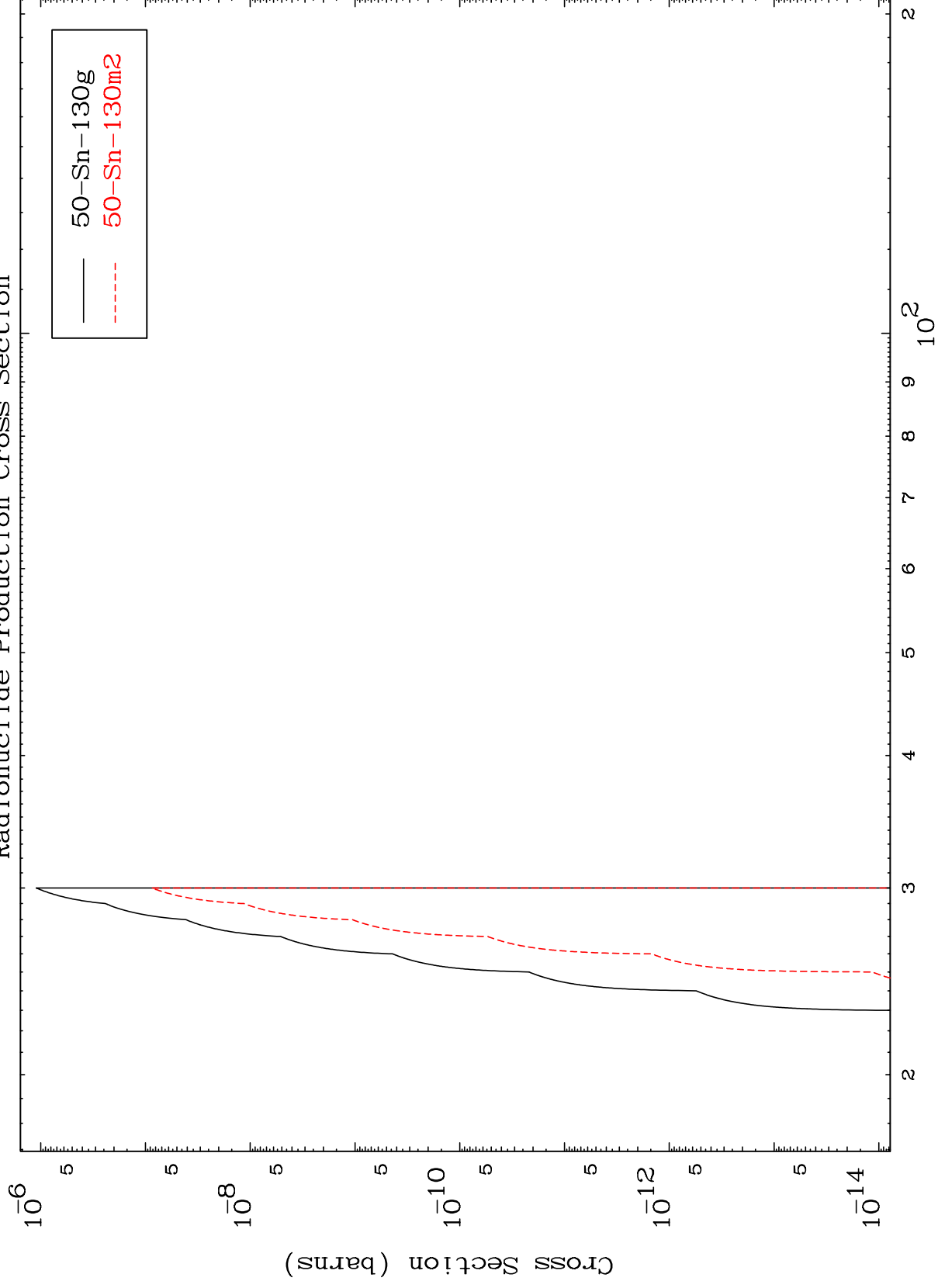
52-Te-133m



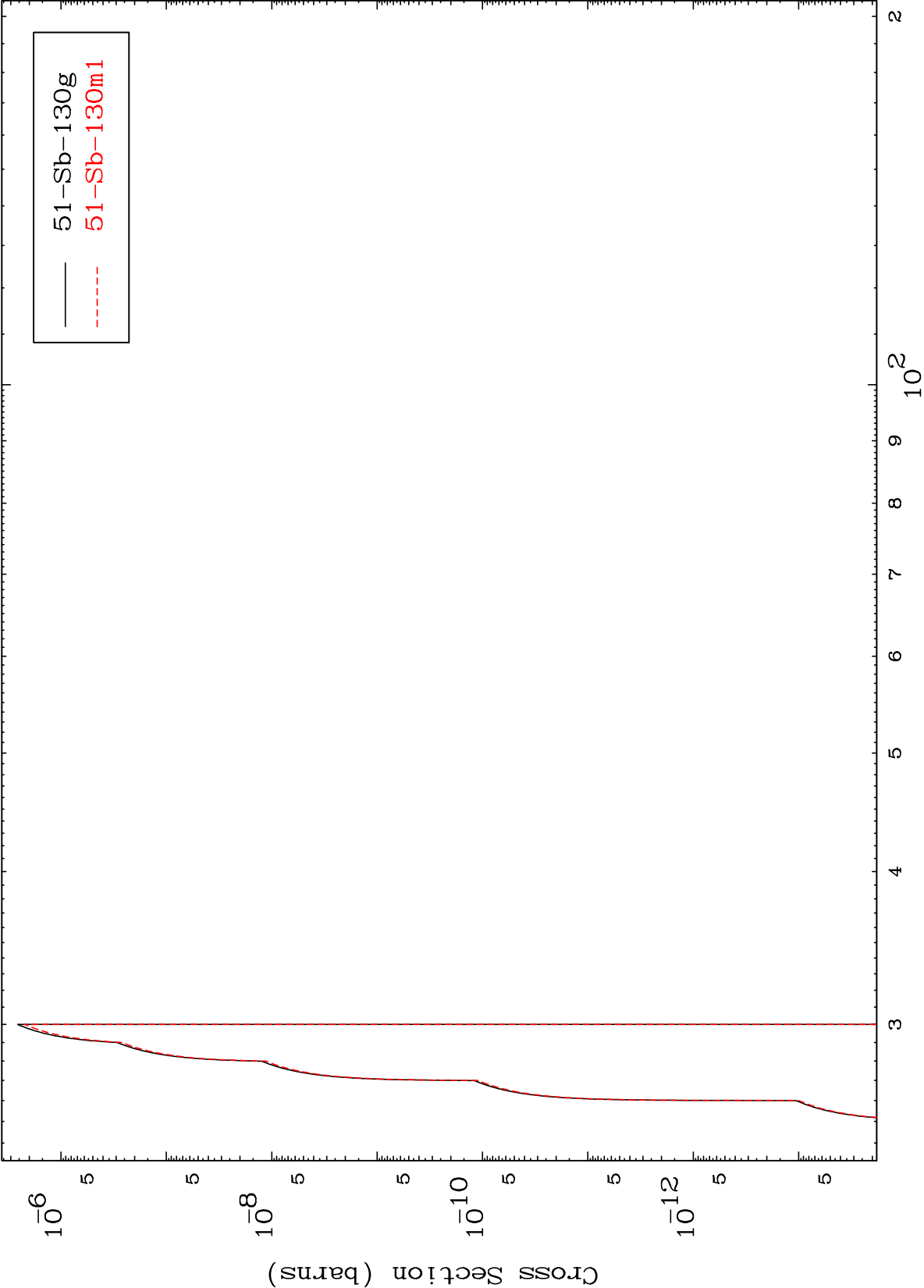
(n,n') t
Radionuclide Production Cross Section



Radionuclide Production Cross Section



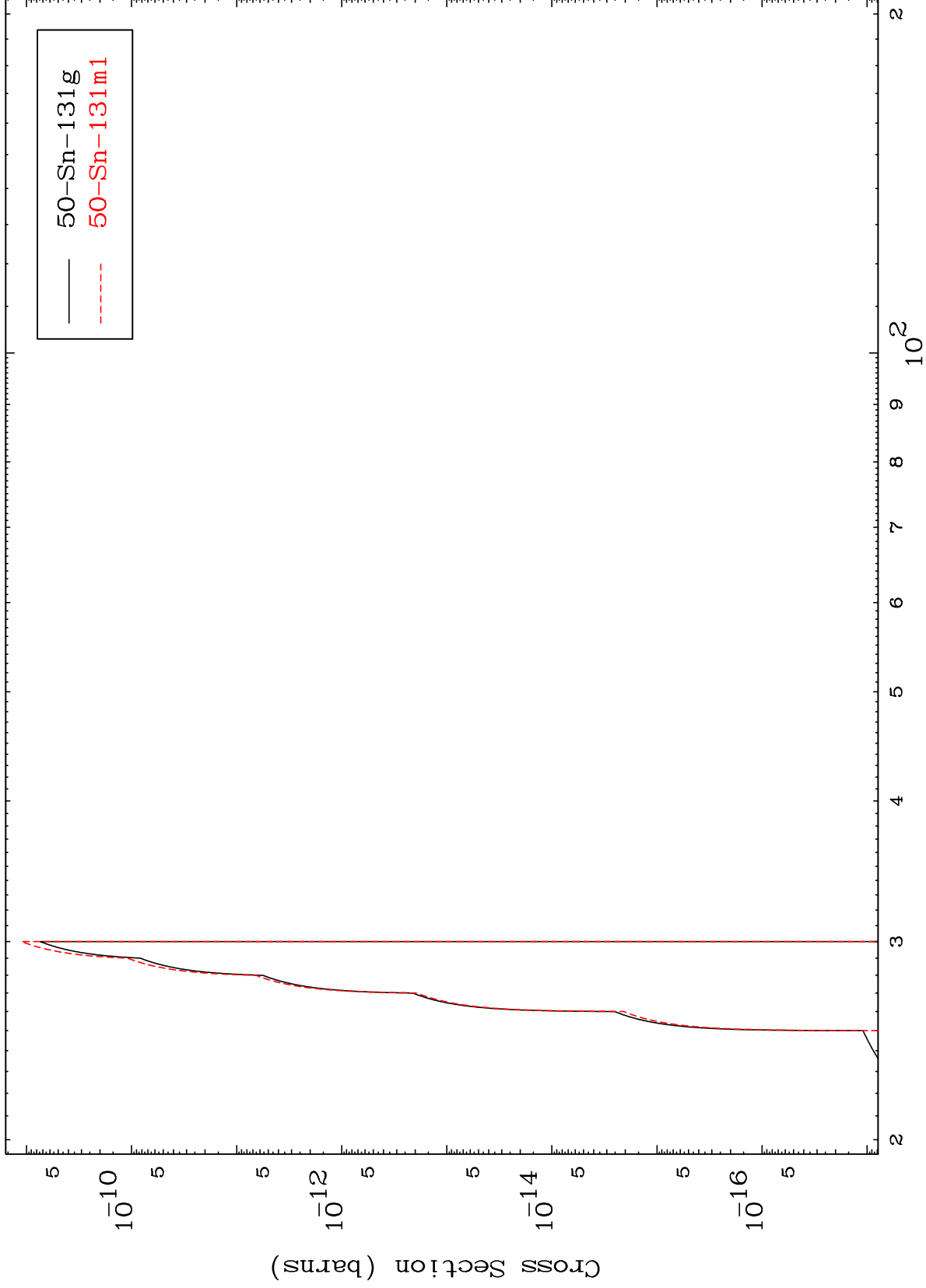
(n,3n) p
Radionuclide Production Cross Section



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52-Te-133m

(n,2n) p
Radionuclide Production Cross Section



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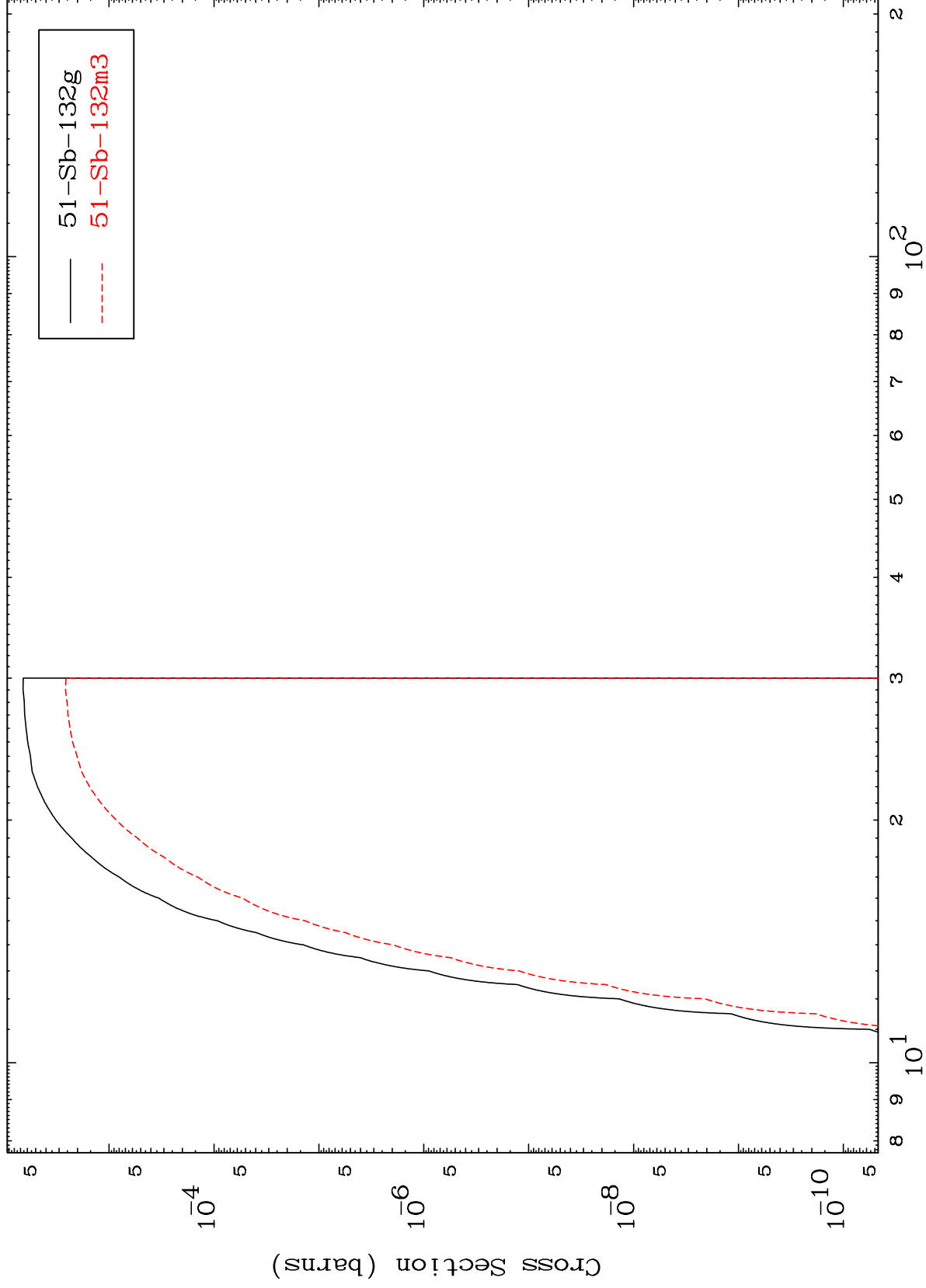
Incident Energy (MeV)

52-Te-133m

MAT 5265

52-Te-133m

(n,d)
Radionuclide Production Cross Section

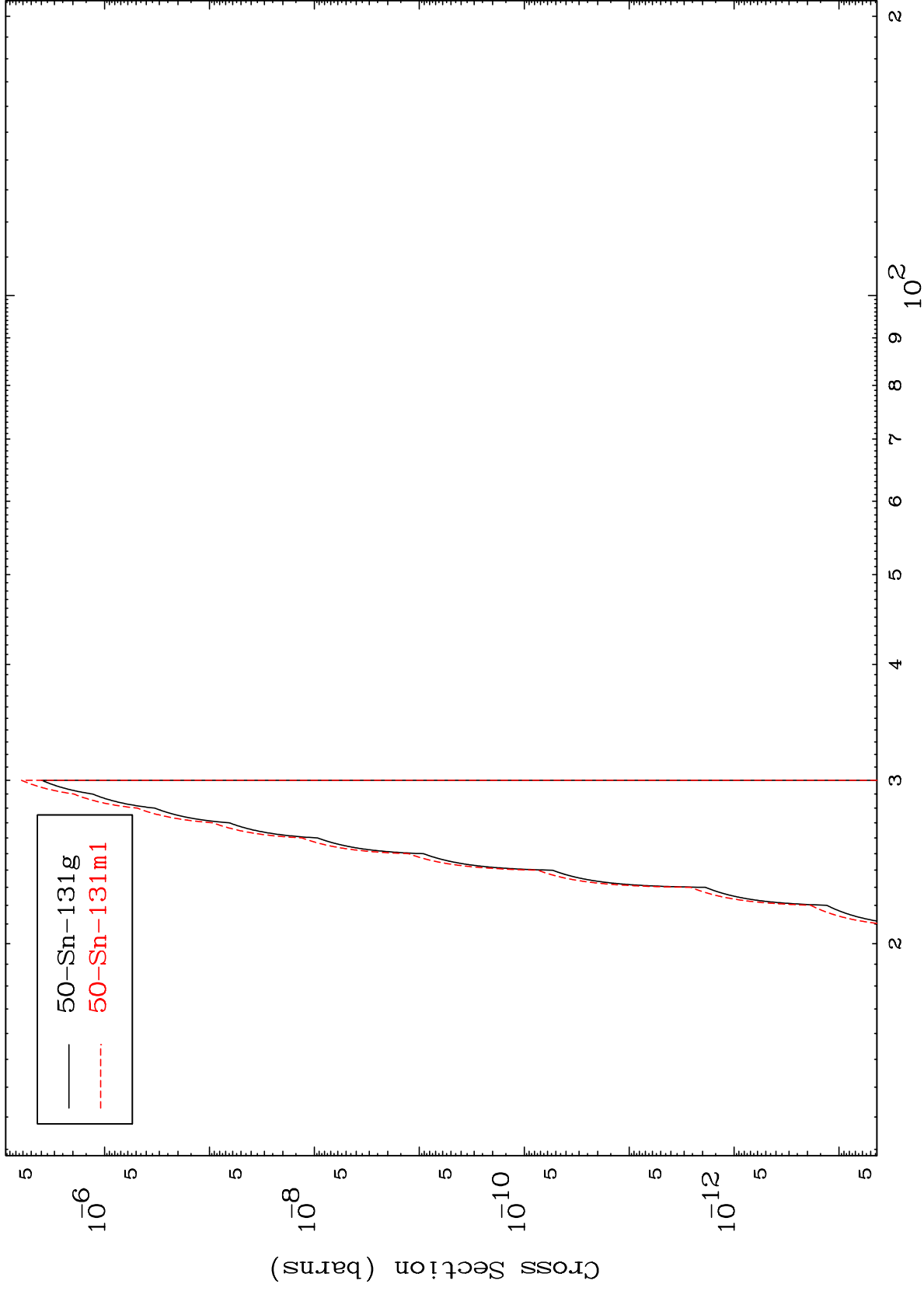


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Incident Energy (MeV)

52-Te-133m

Radionuclide Production Cross Section



Radionuclide Production Cross Section

