

Program EVALPLOT
(Version 2021-1)

by

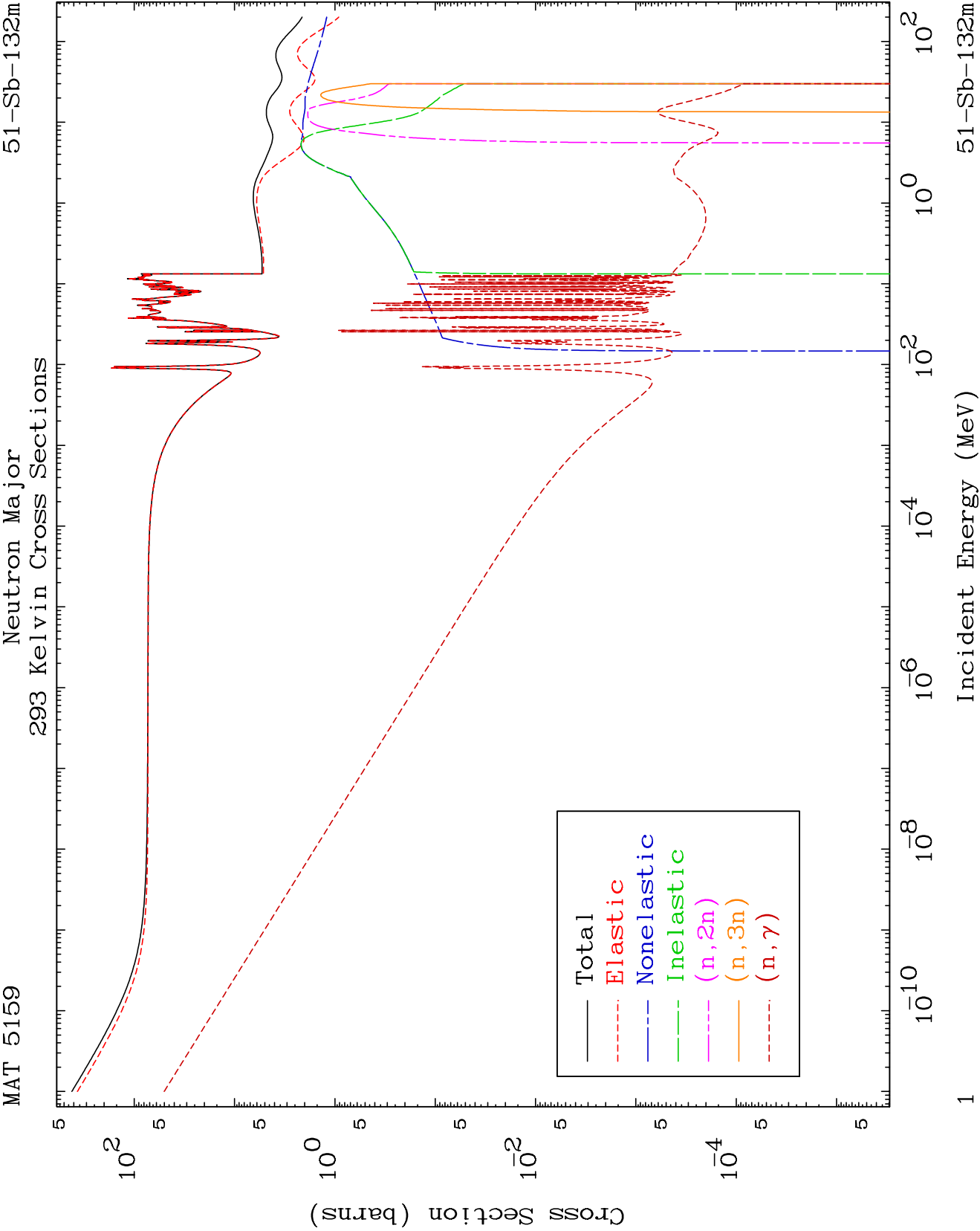
Dermott E. Cullen
(Present Contact Information)

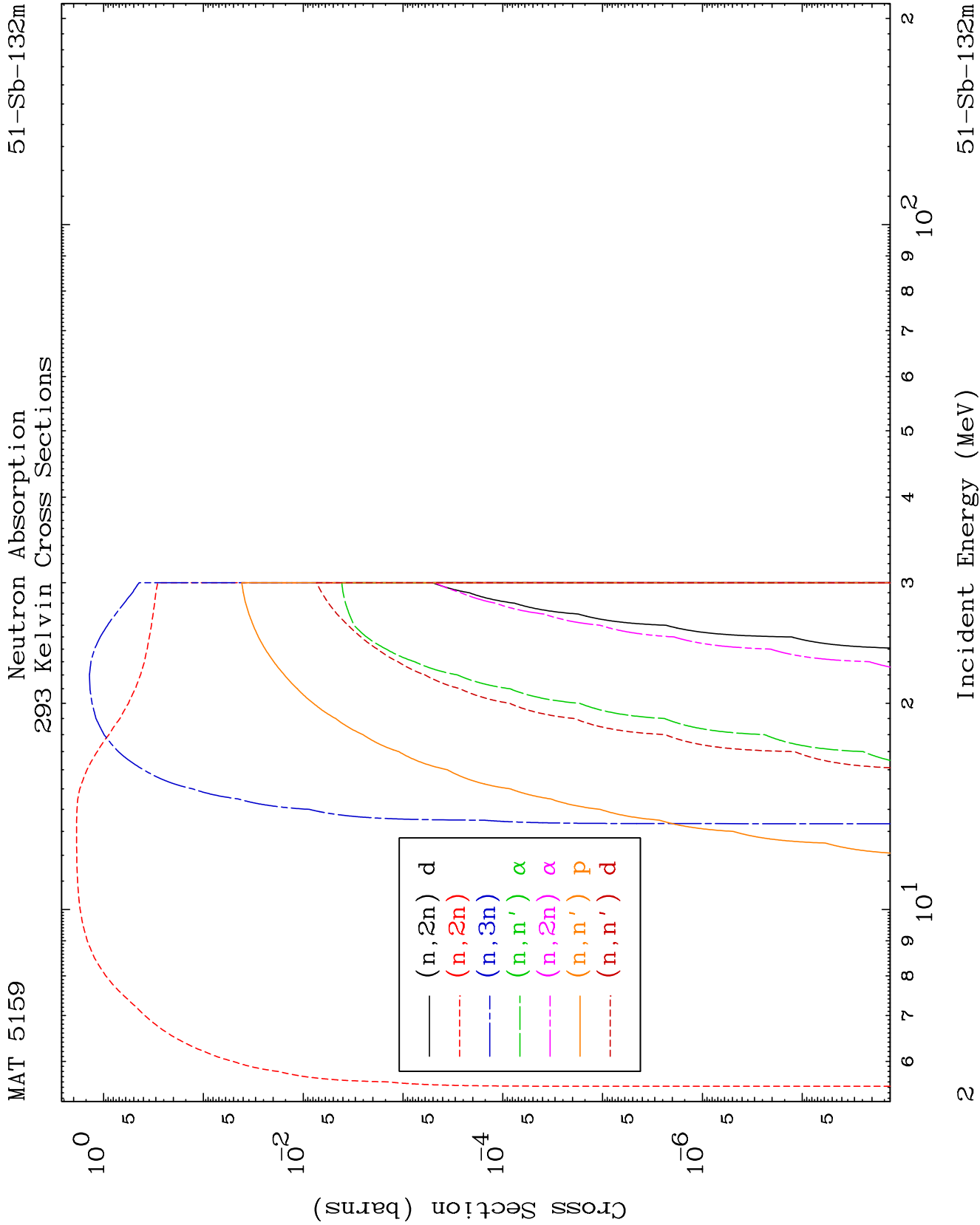
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

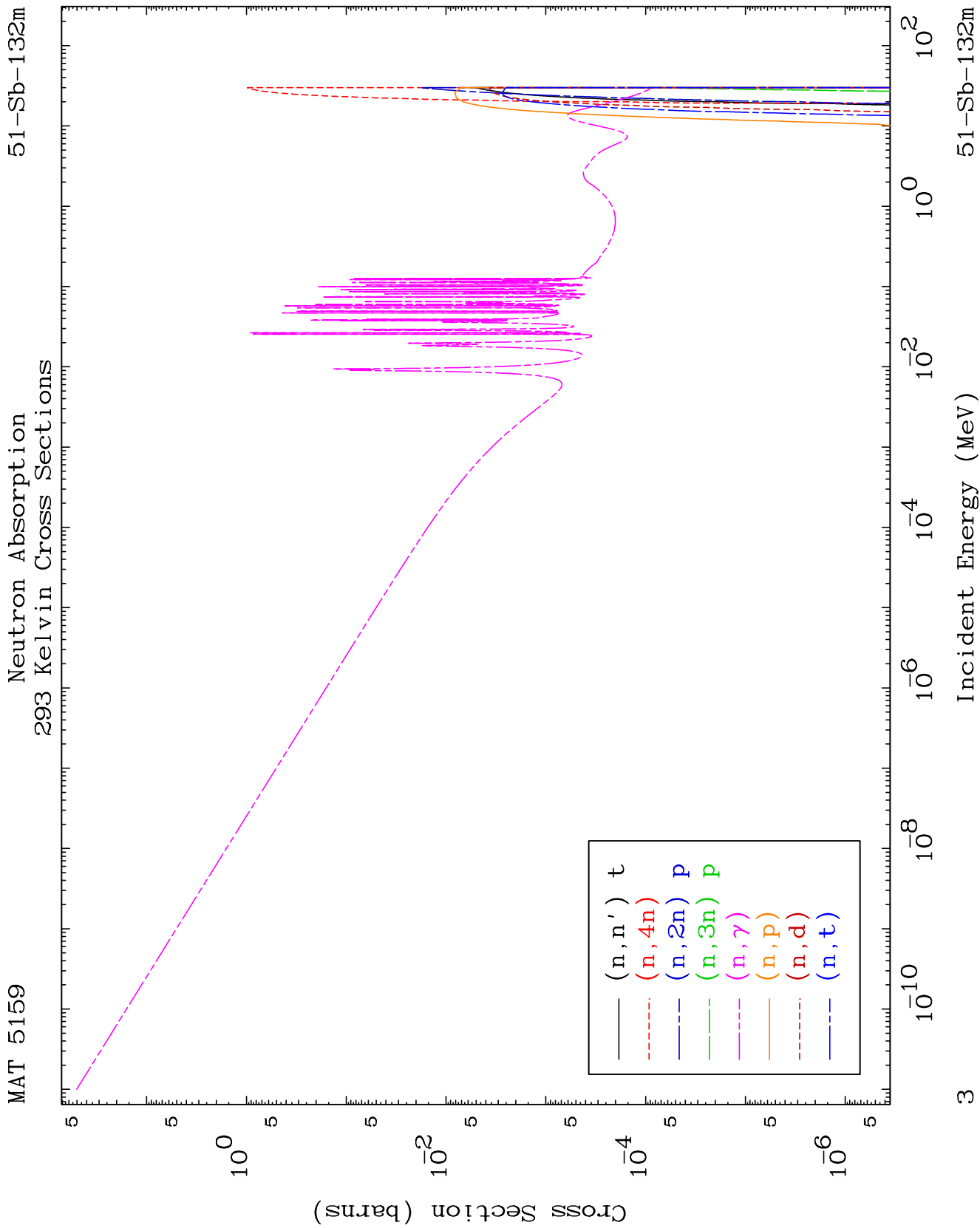
Tele: 925-443-1911

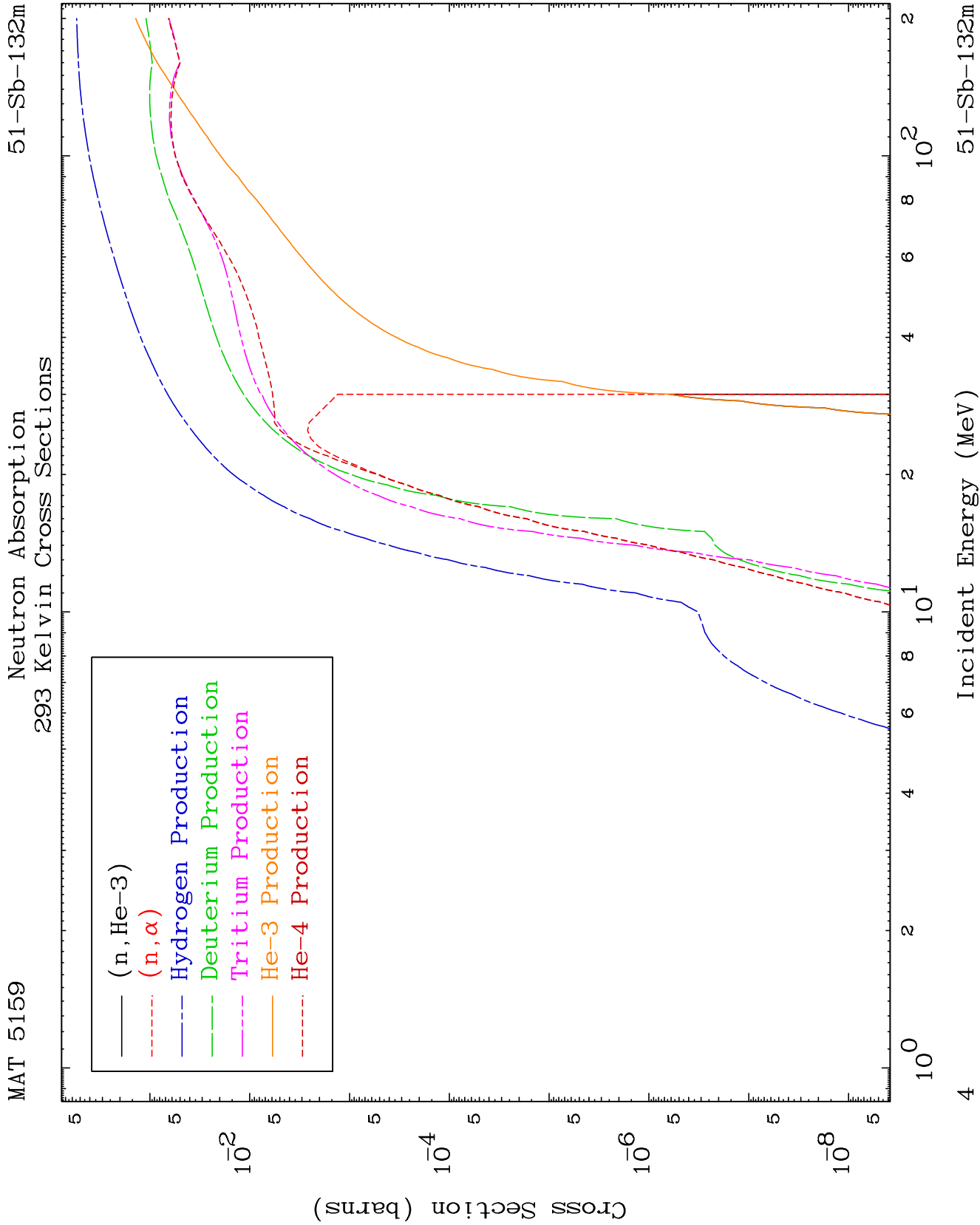
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

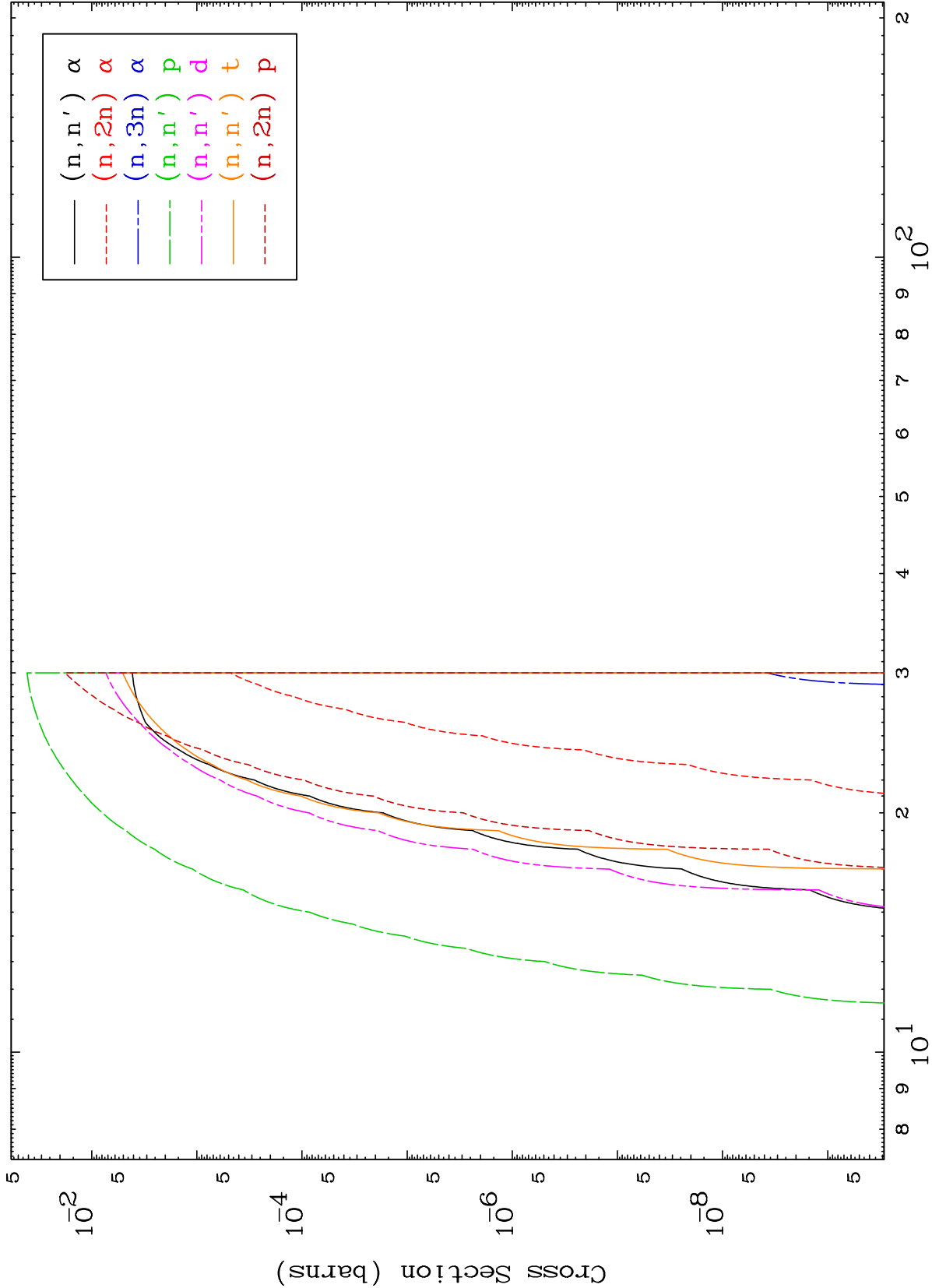
Press Mouse Button to Start

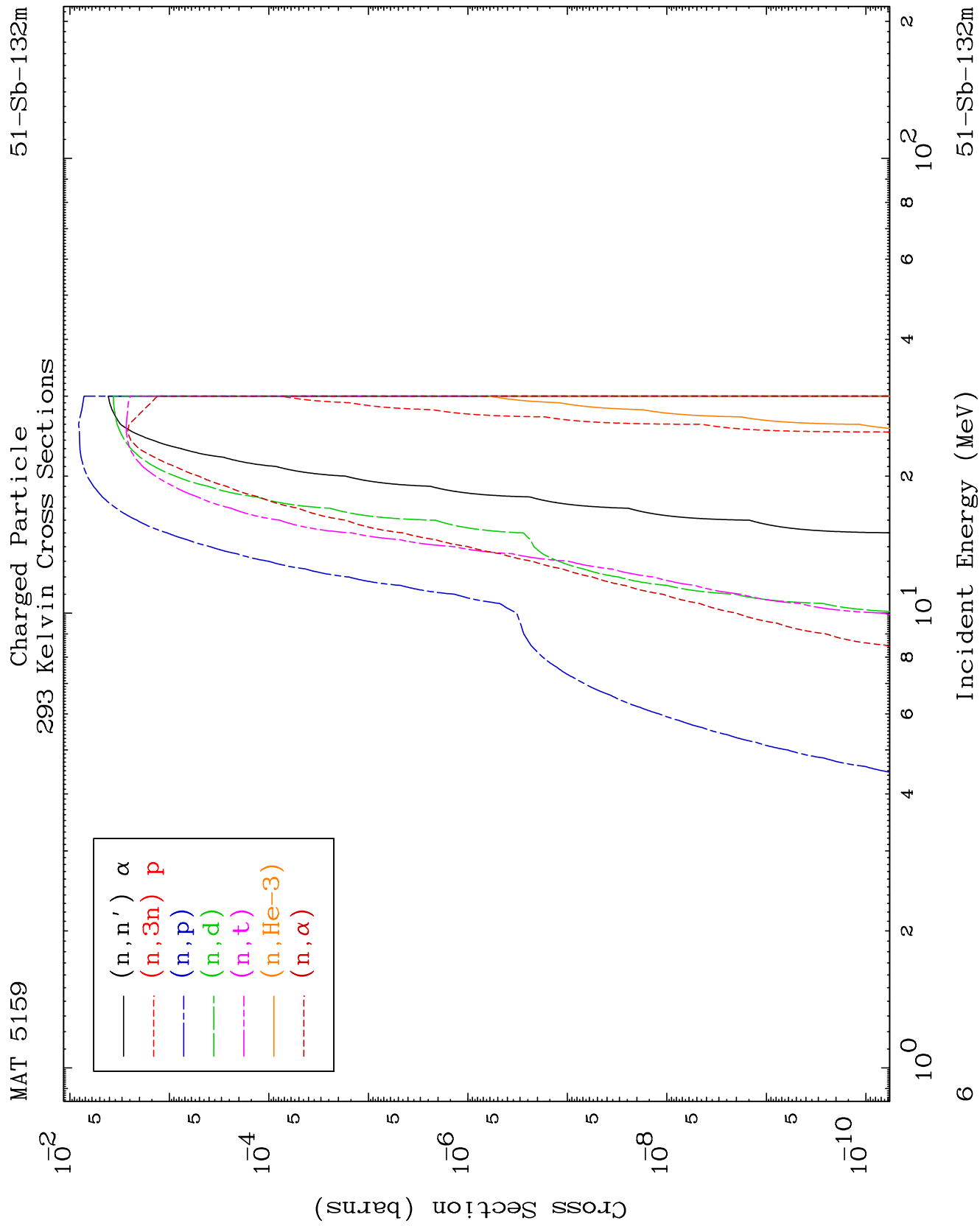


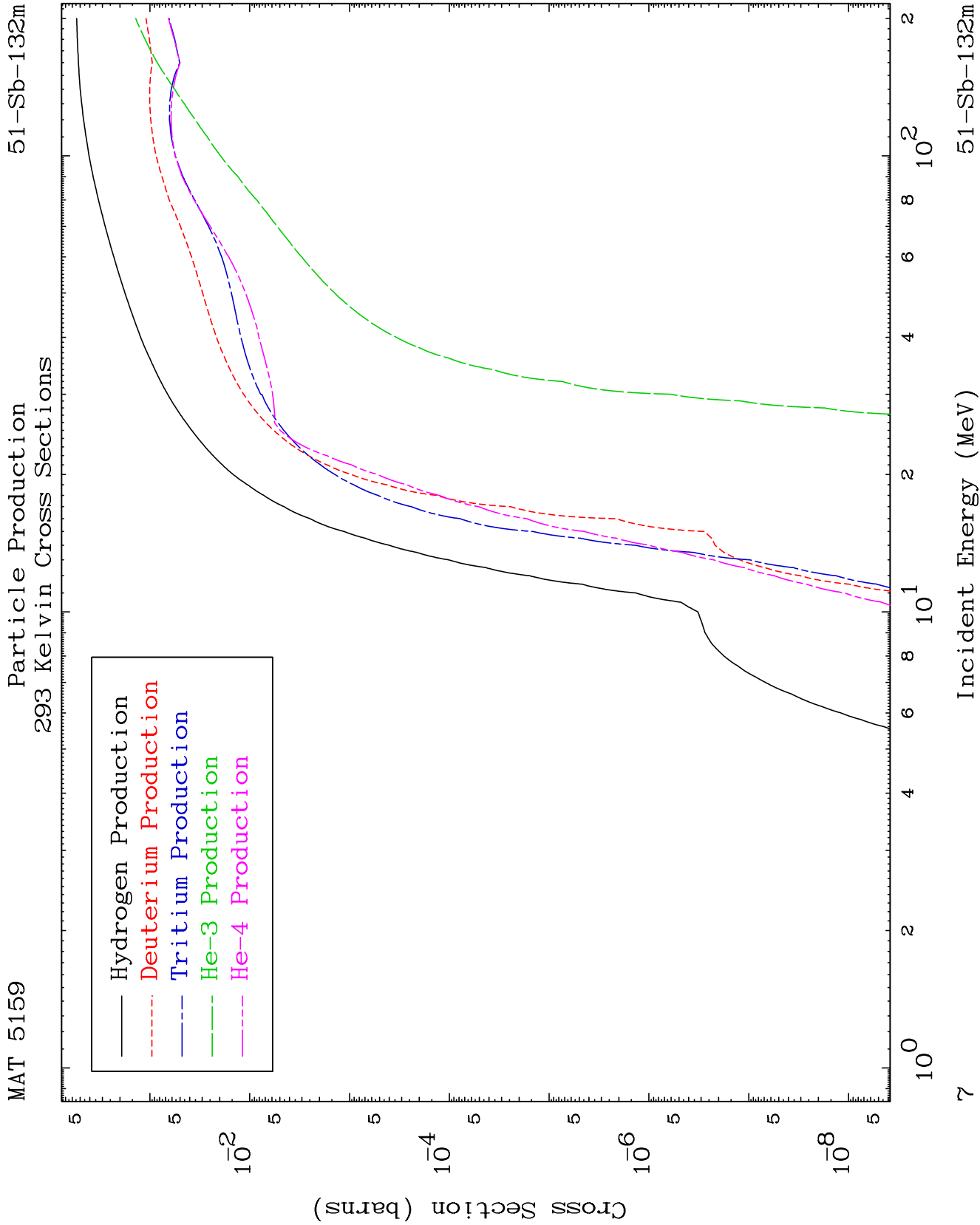


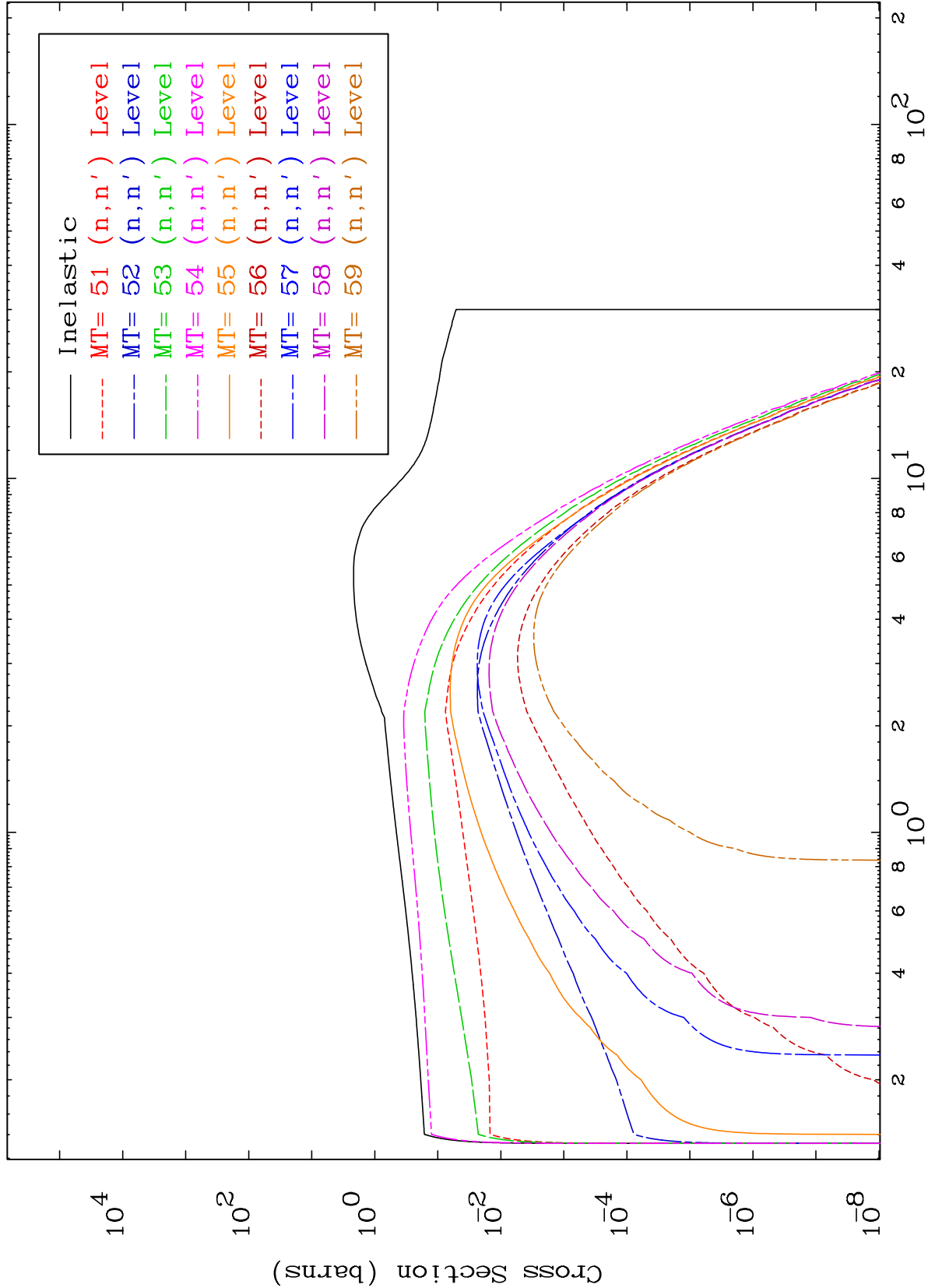




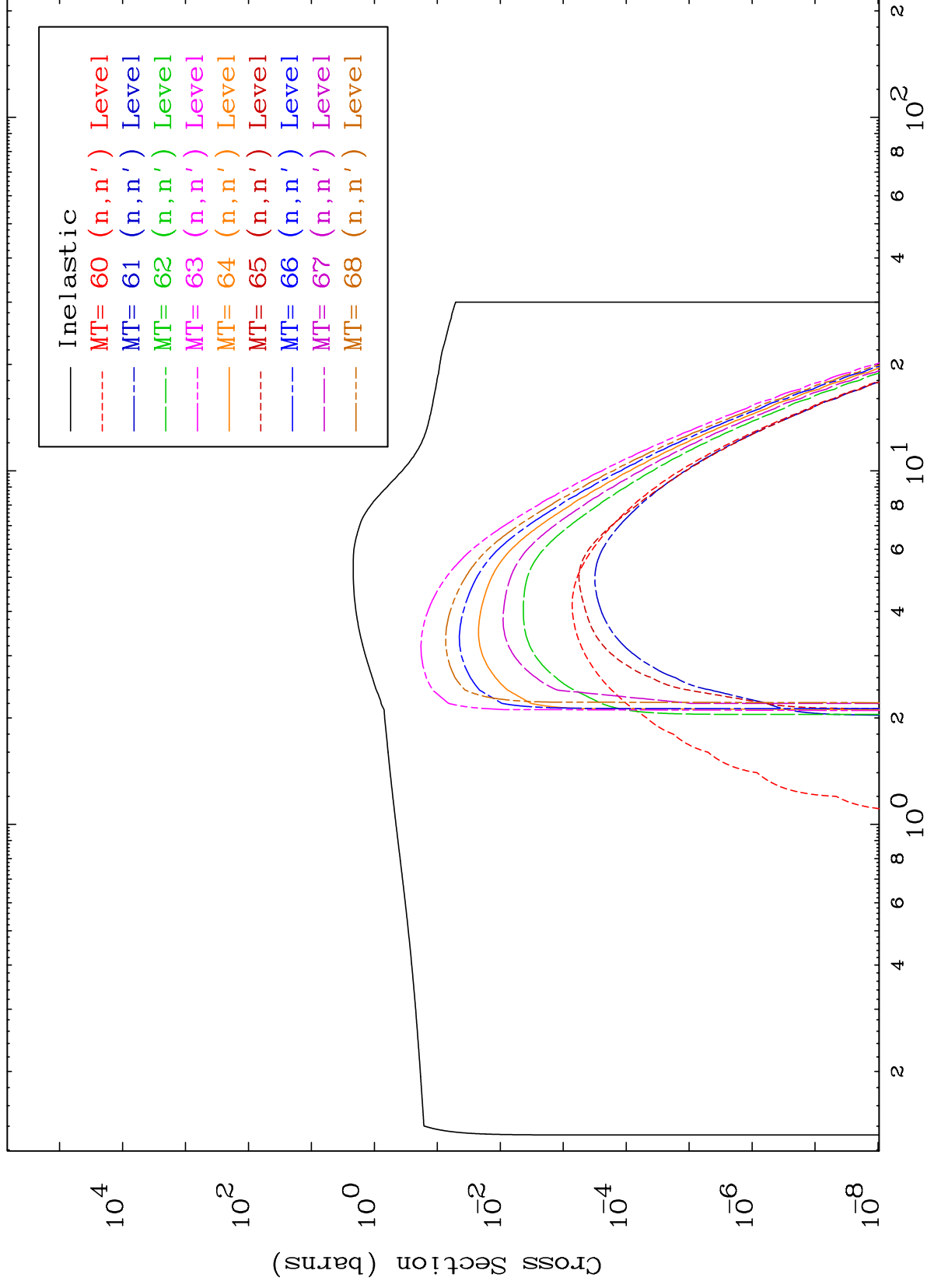








(n,n') Levels
293 Kelvin Cross Sections

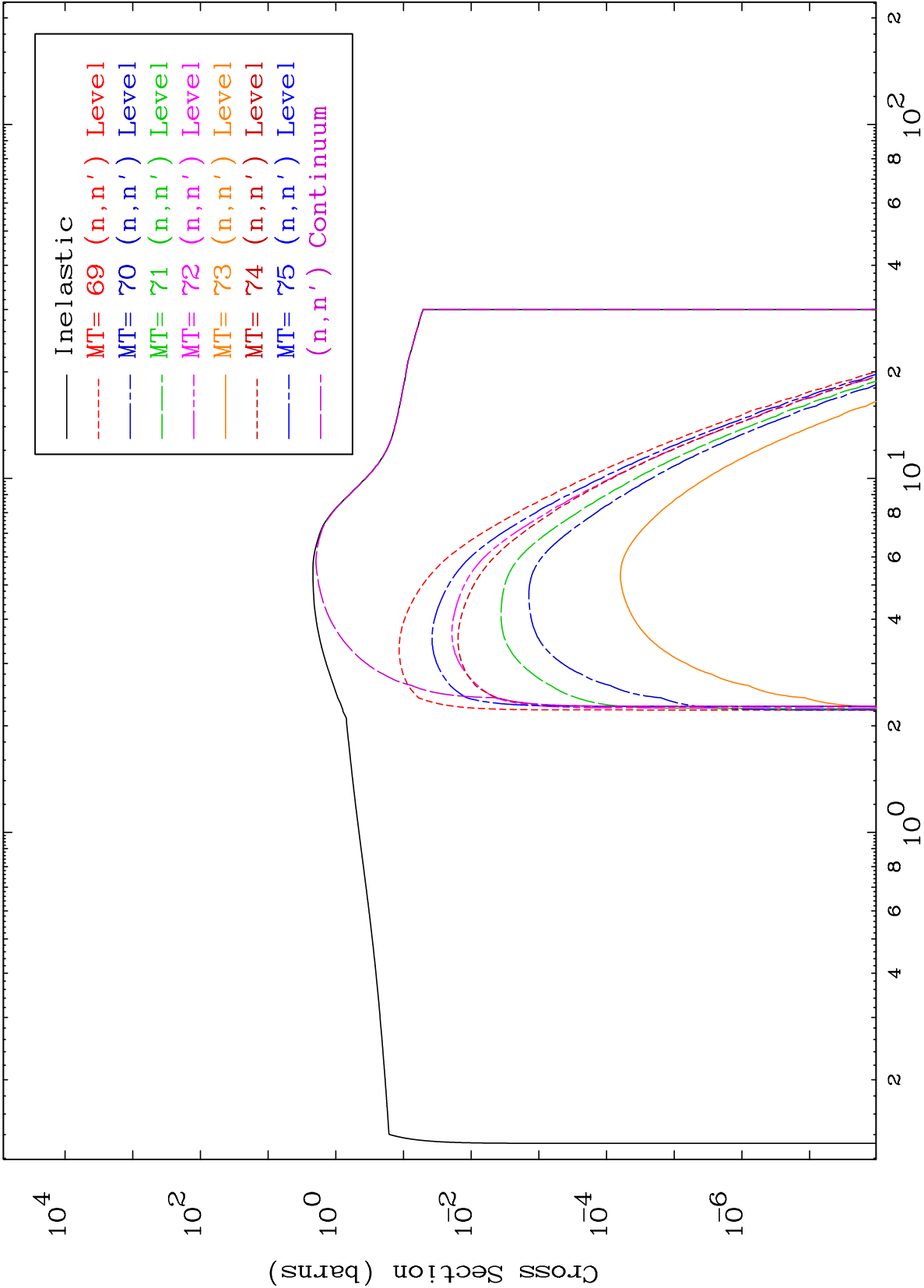


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(n,n') Levels

293 Kelvin Cross Sections

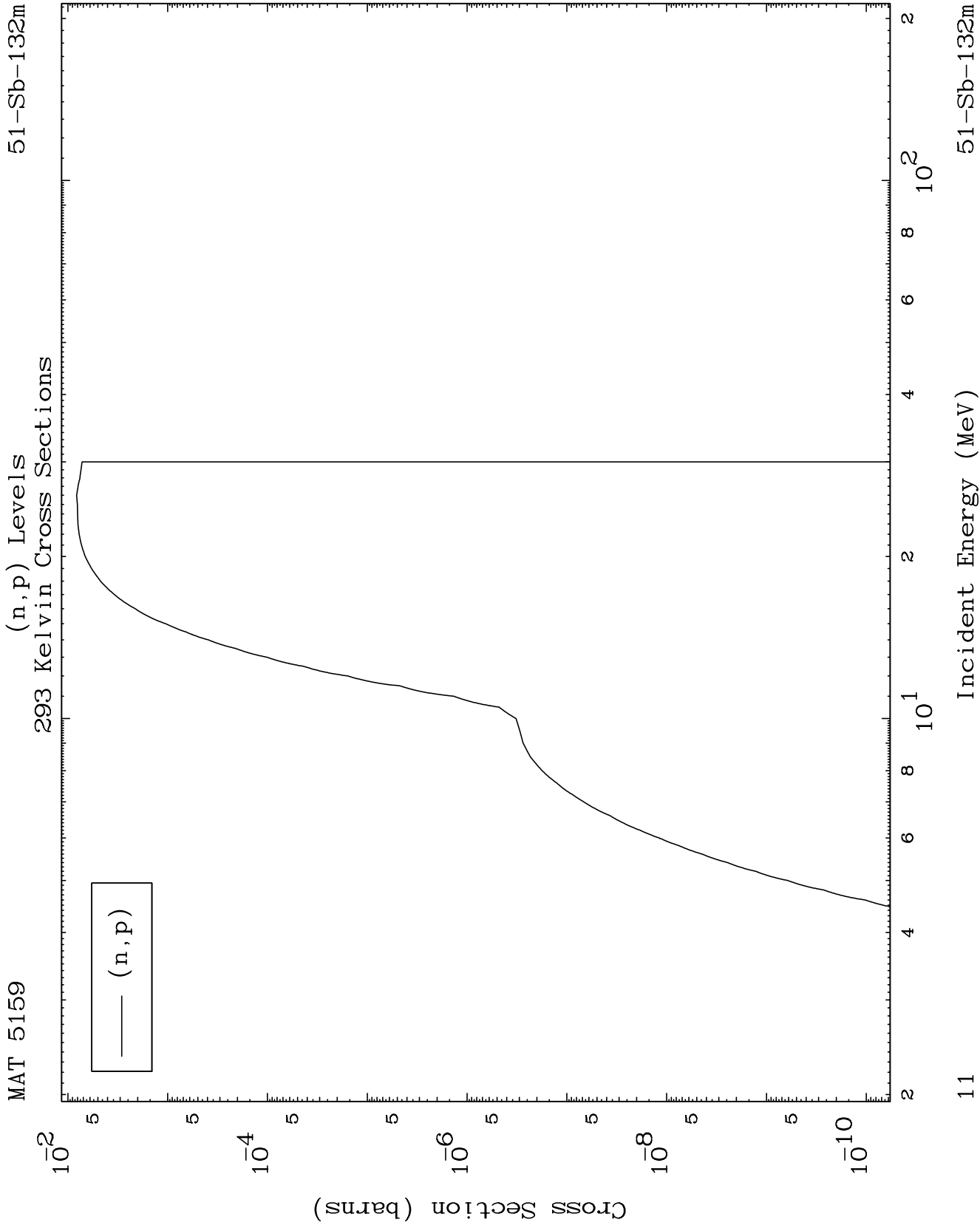
51-Sb-132m

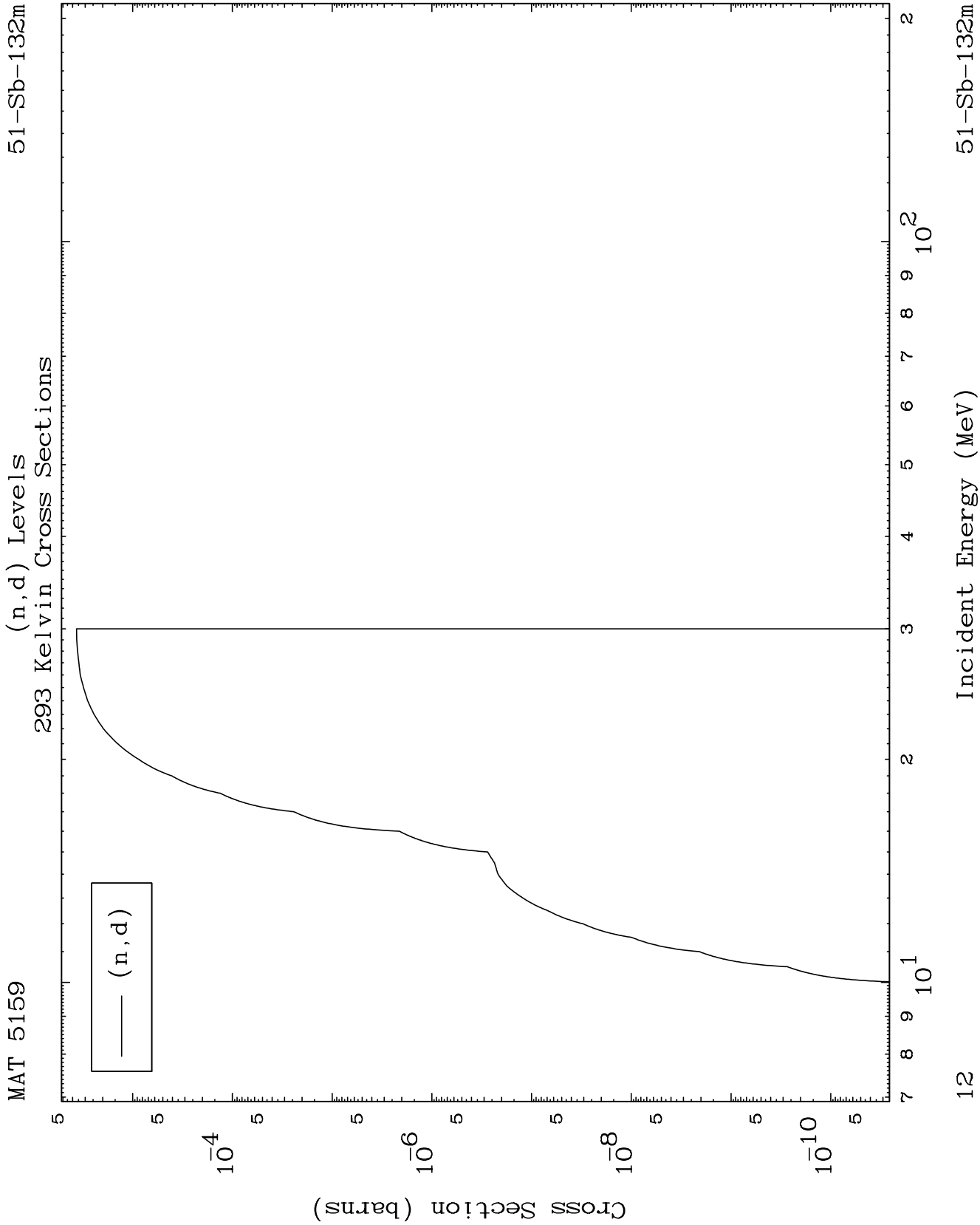


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Incident Energy (MeV)

51-Sb-132m

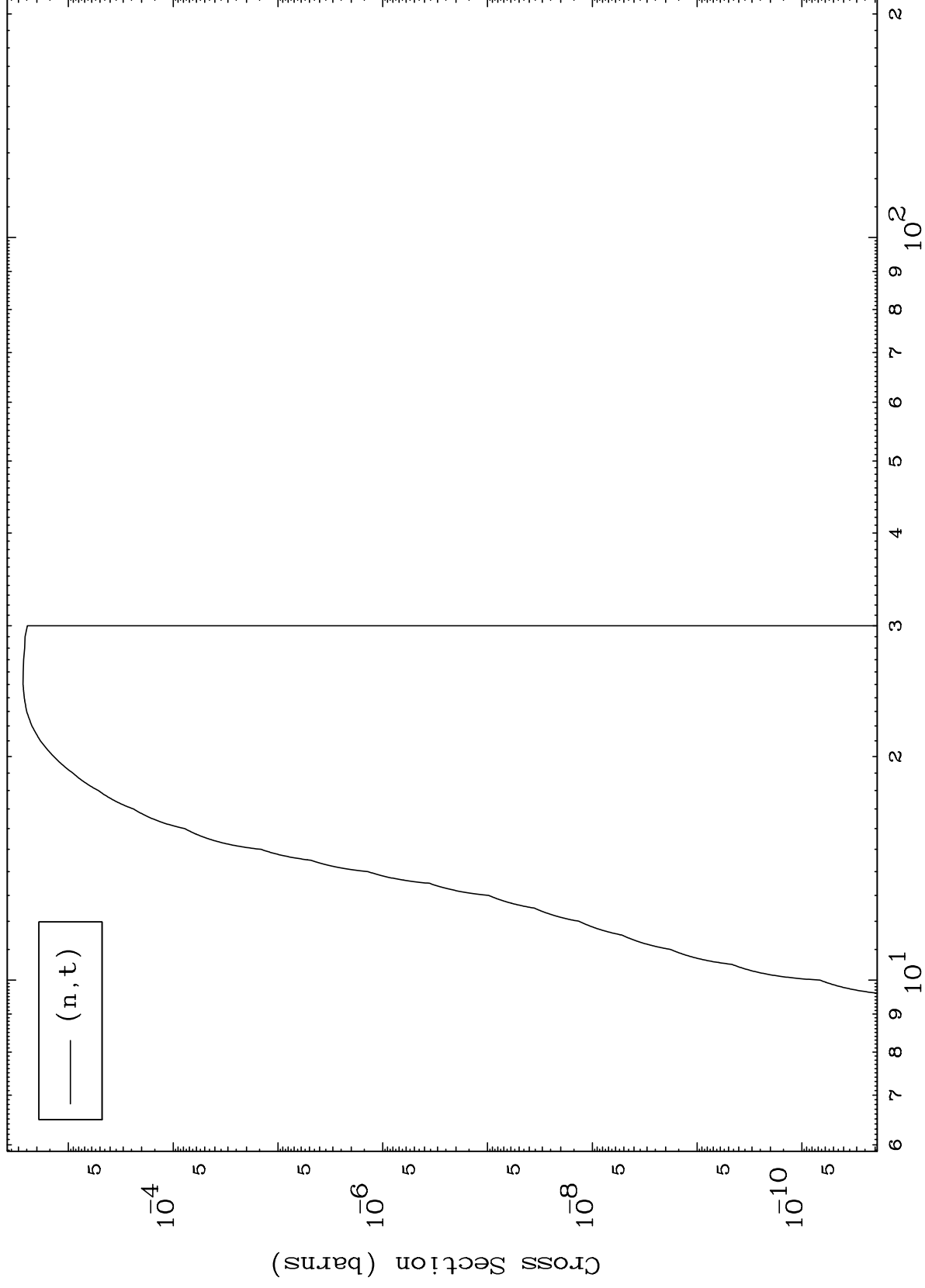




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(n,t) Levels
293 Kelvin Cross Sections

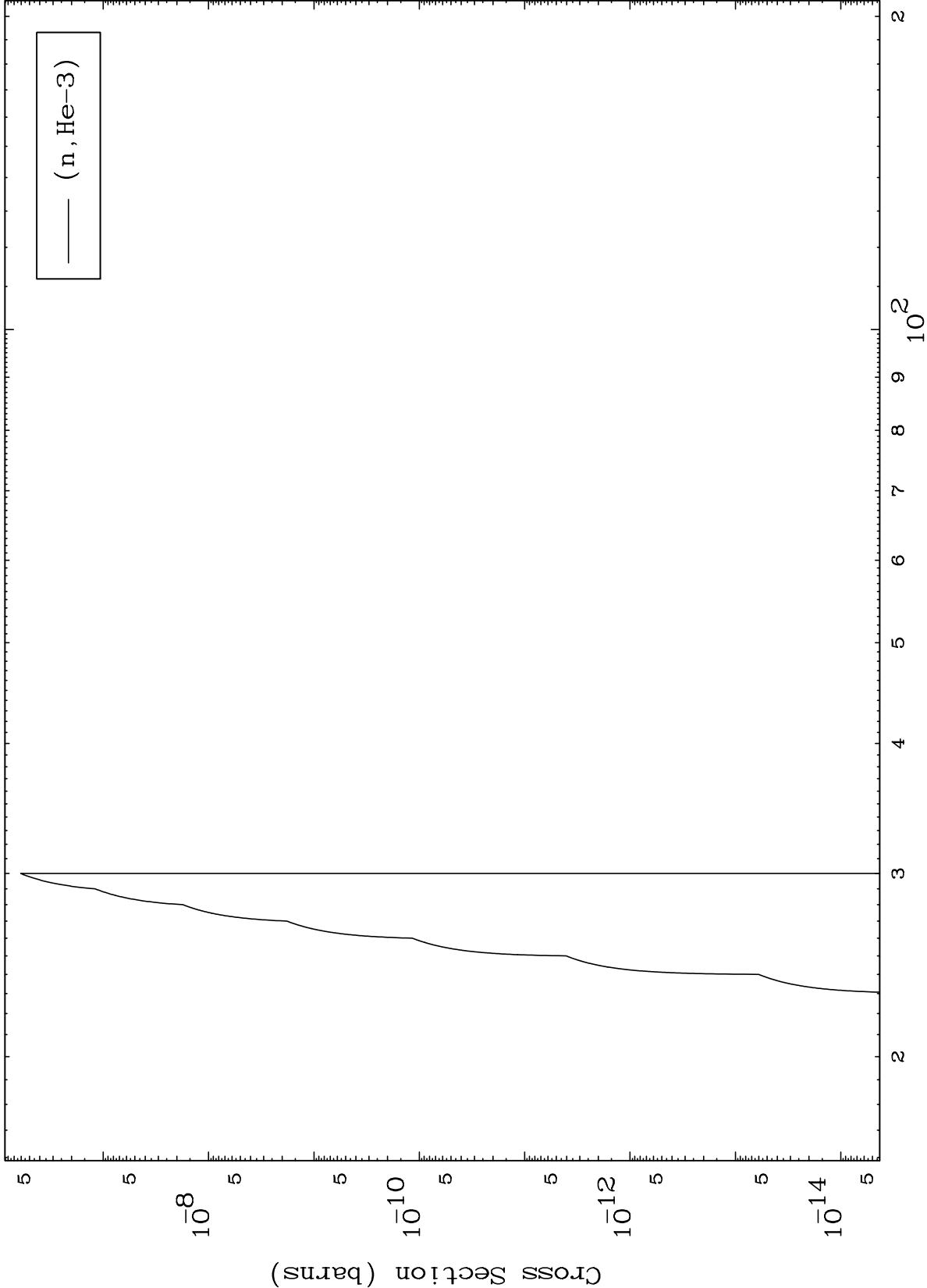
51-Sb-132m



Incident Energy (MeV)

51-Sb-132m

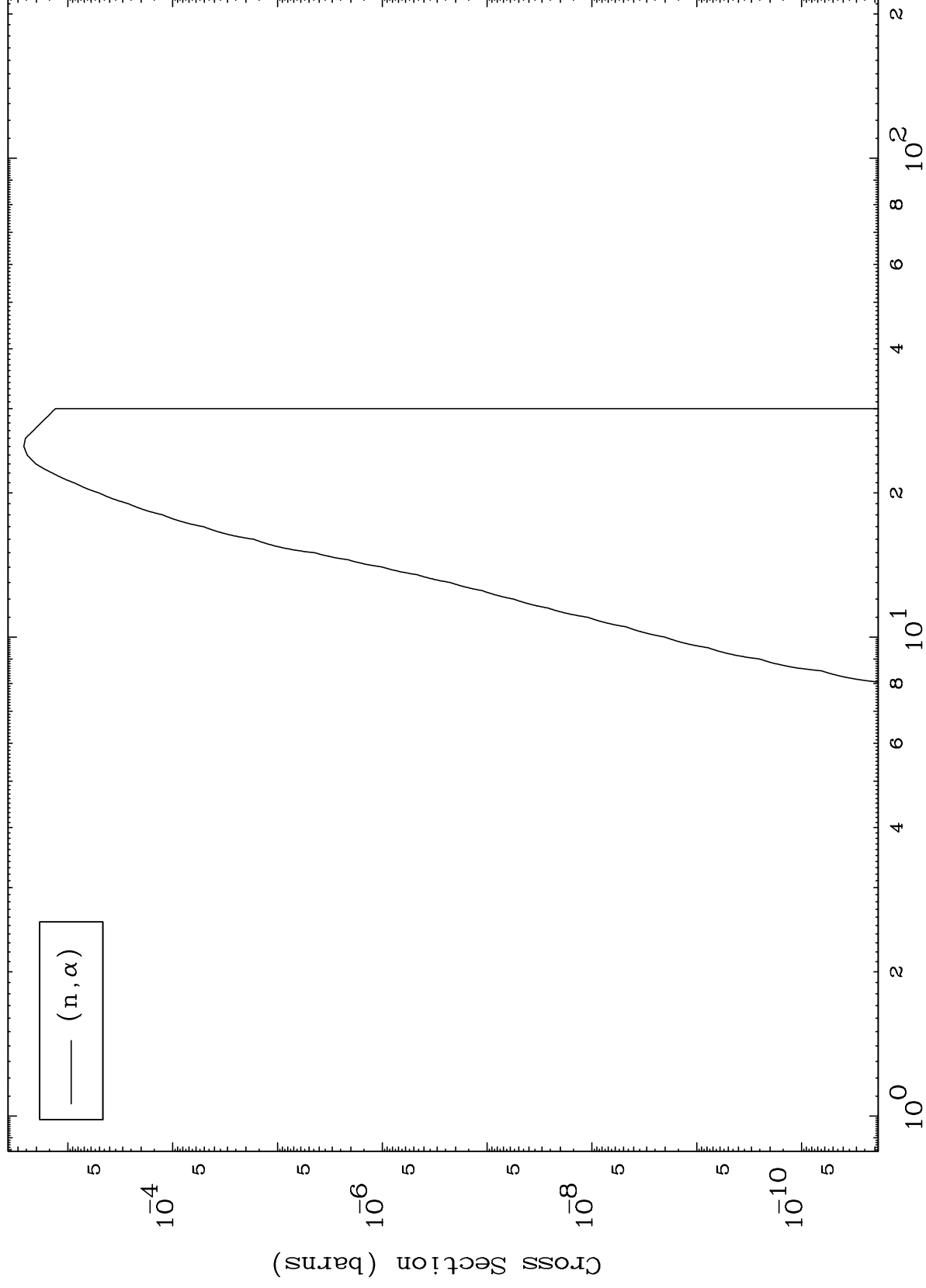
13



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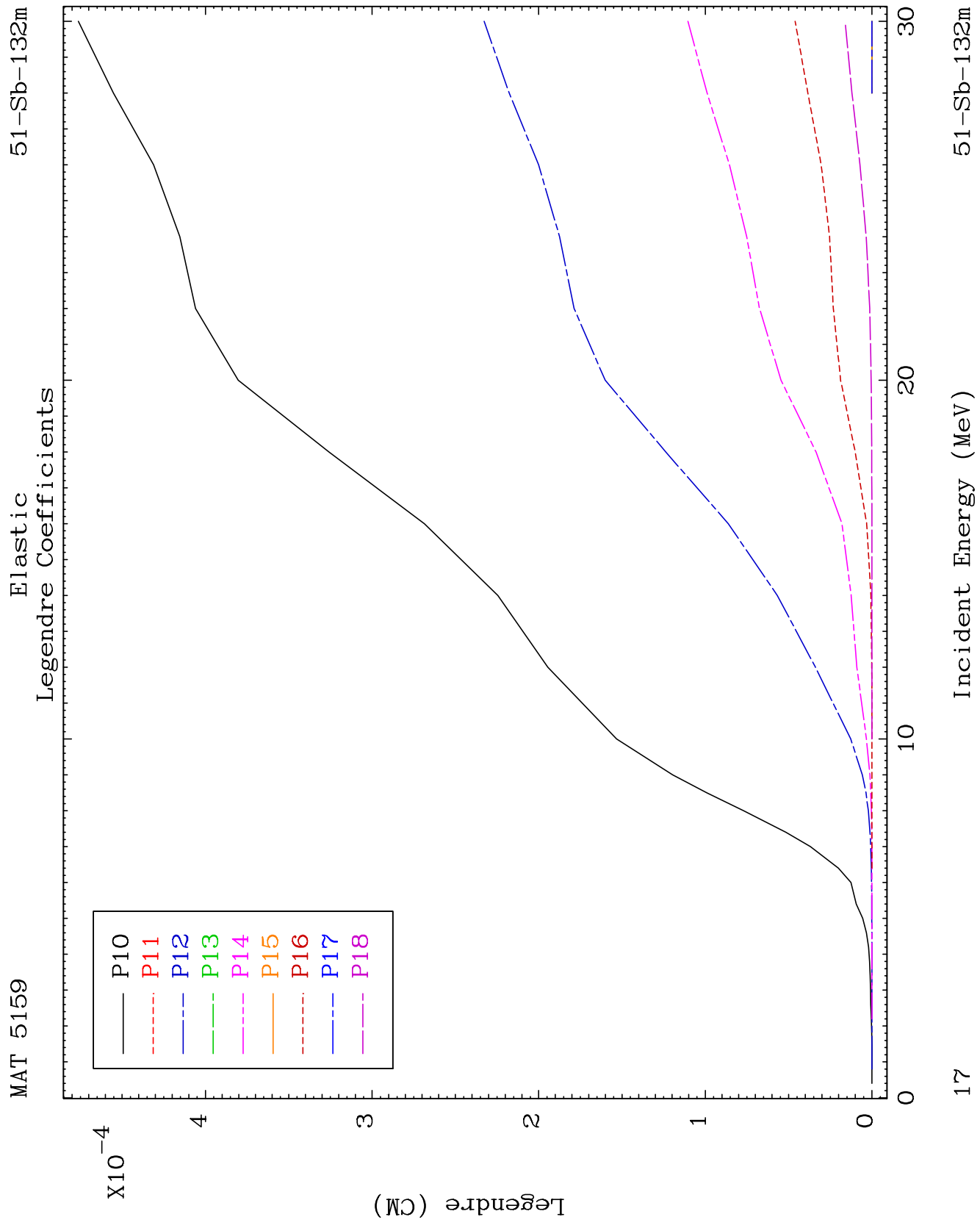
(n, α) Levels
293 Kelvin Cross Sections

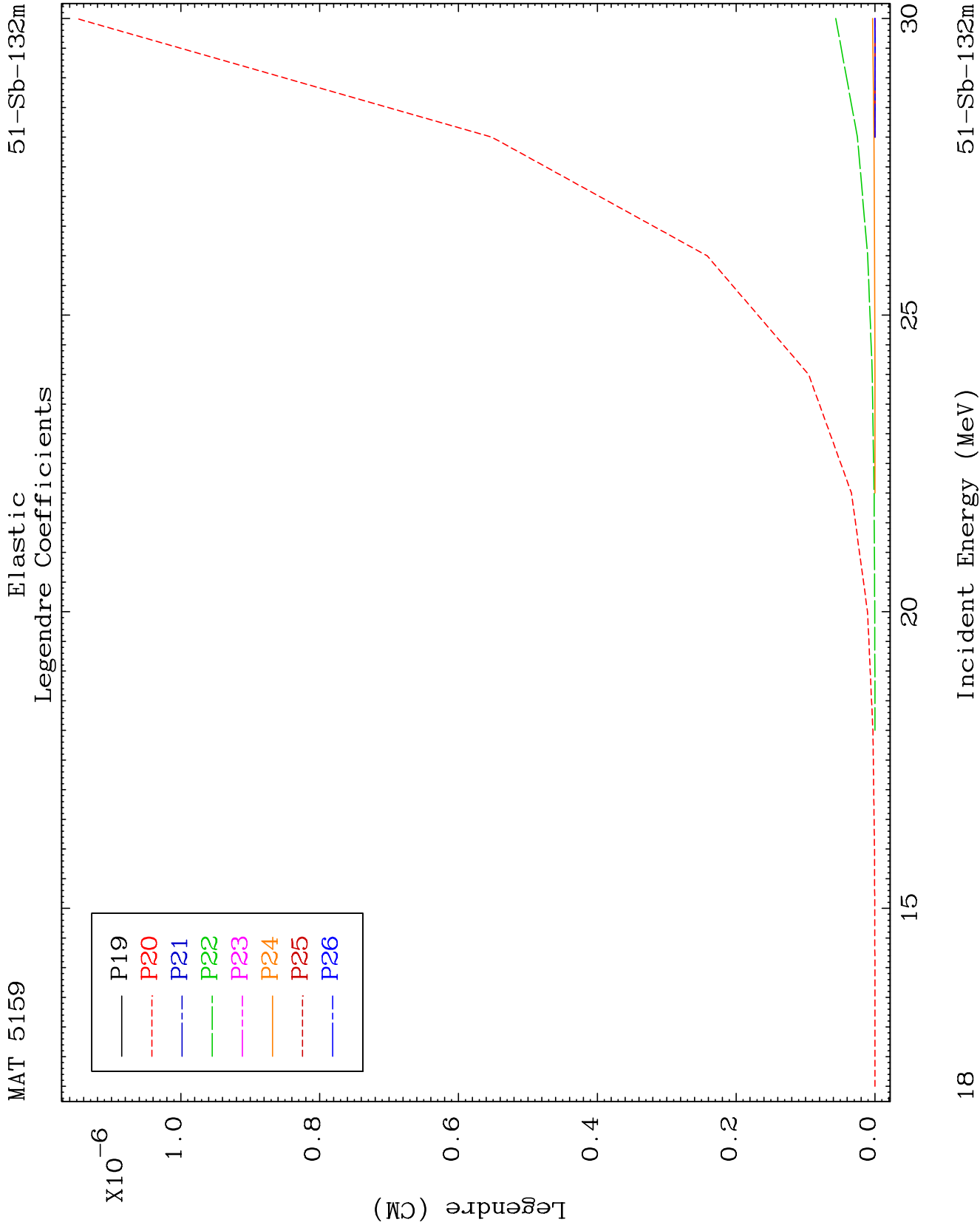
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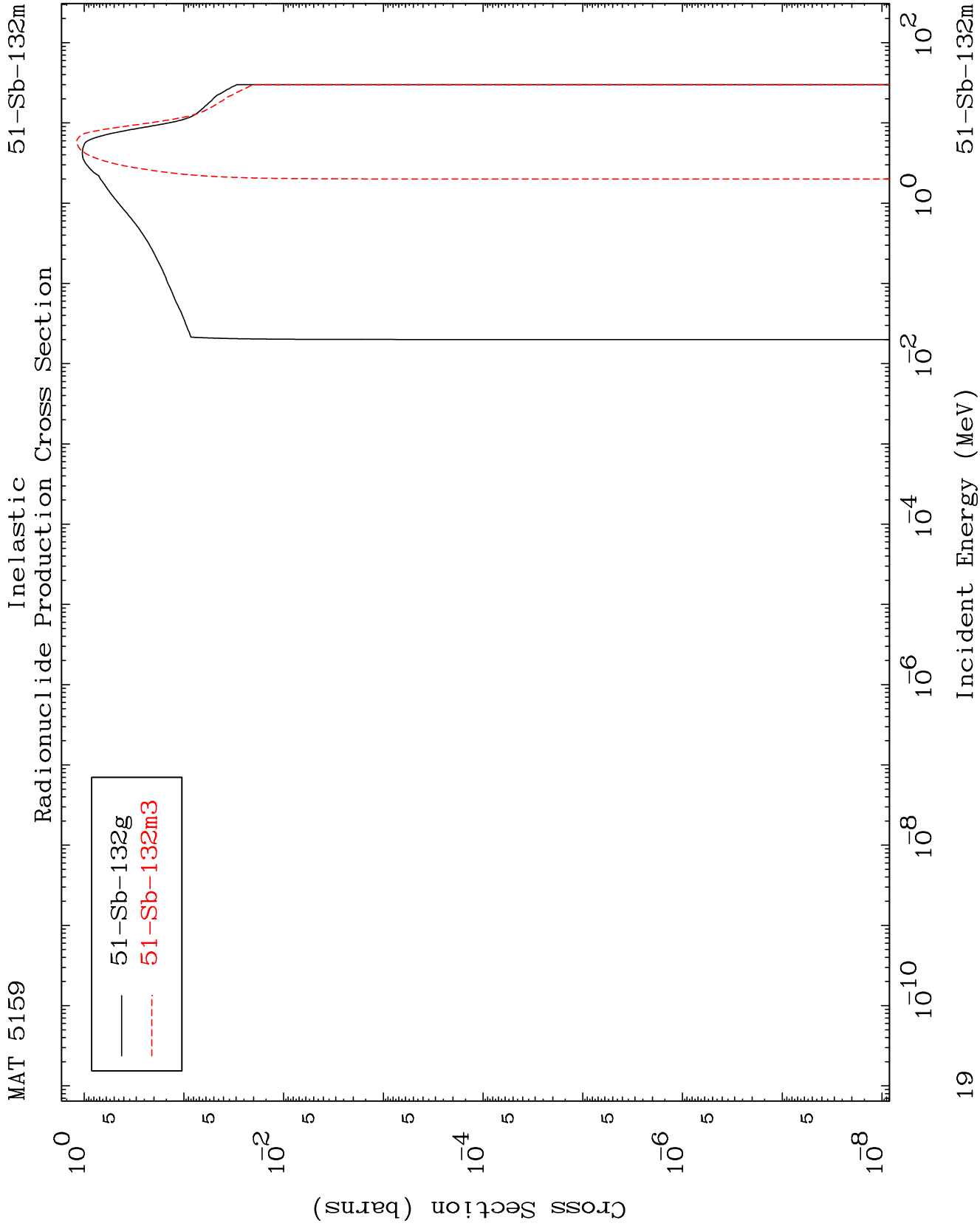


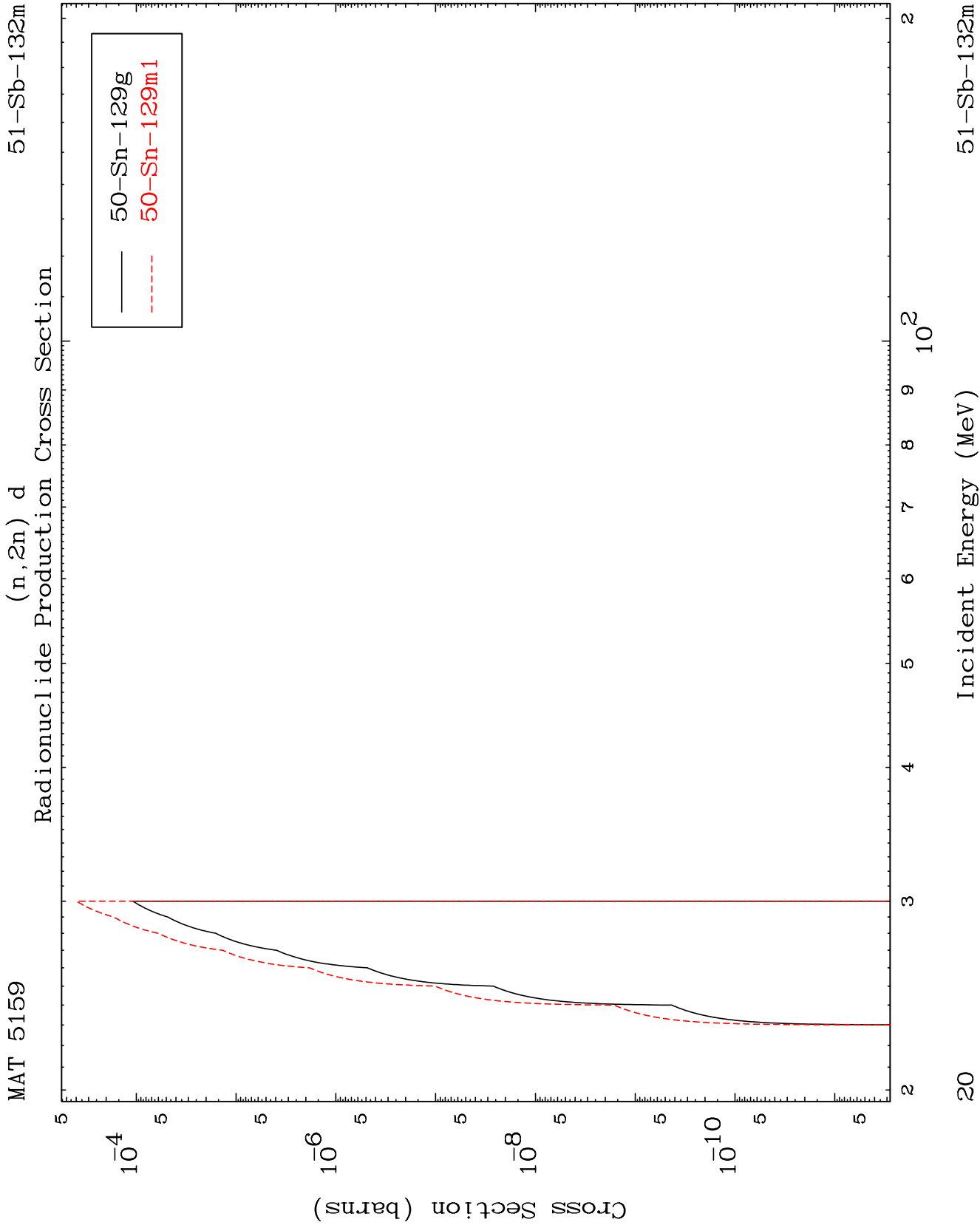
Incident Energy (MeV)

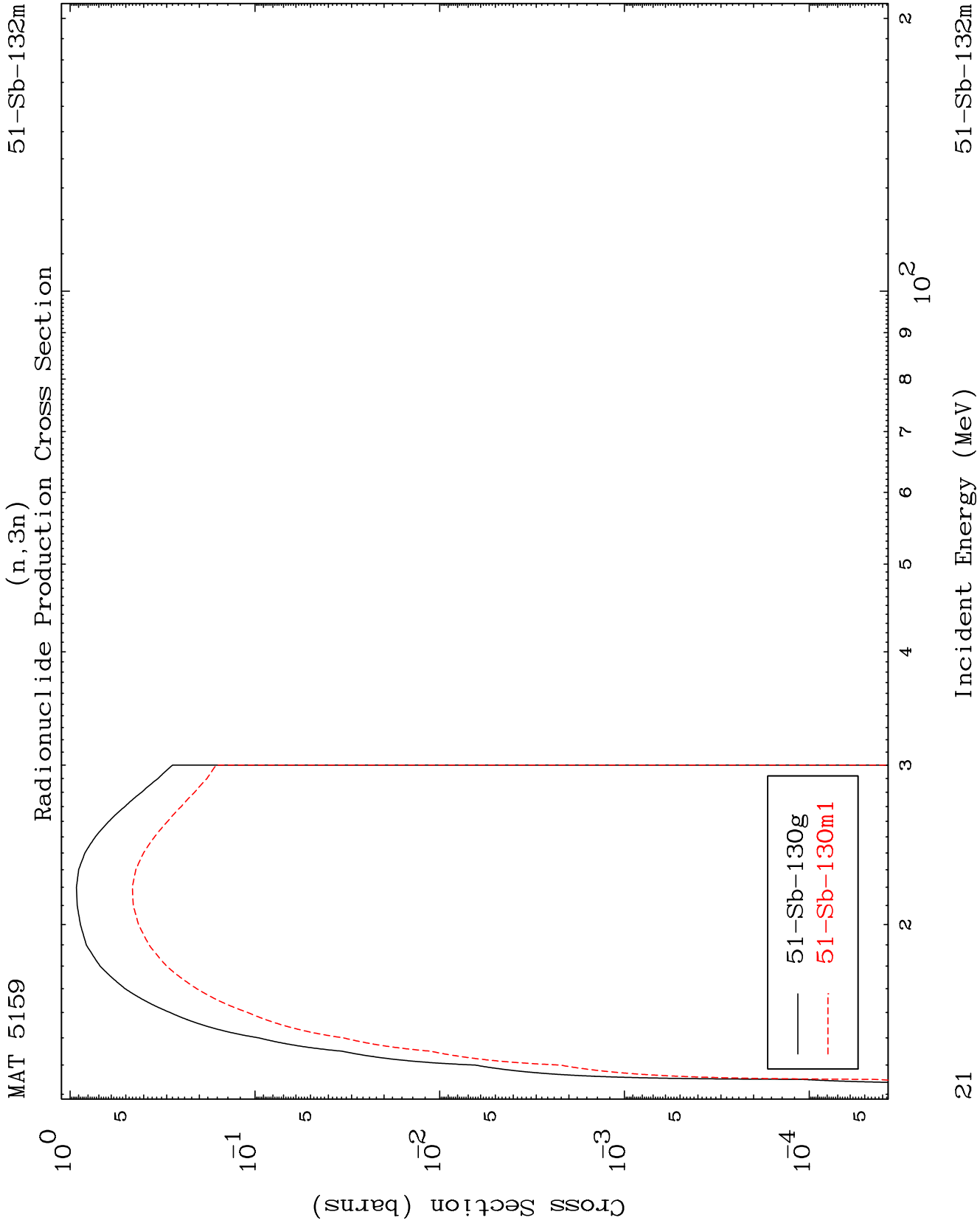
51-Sb-132m



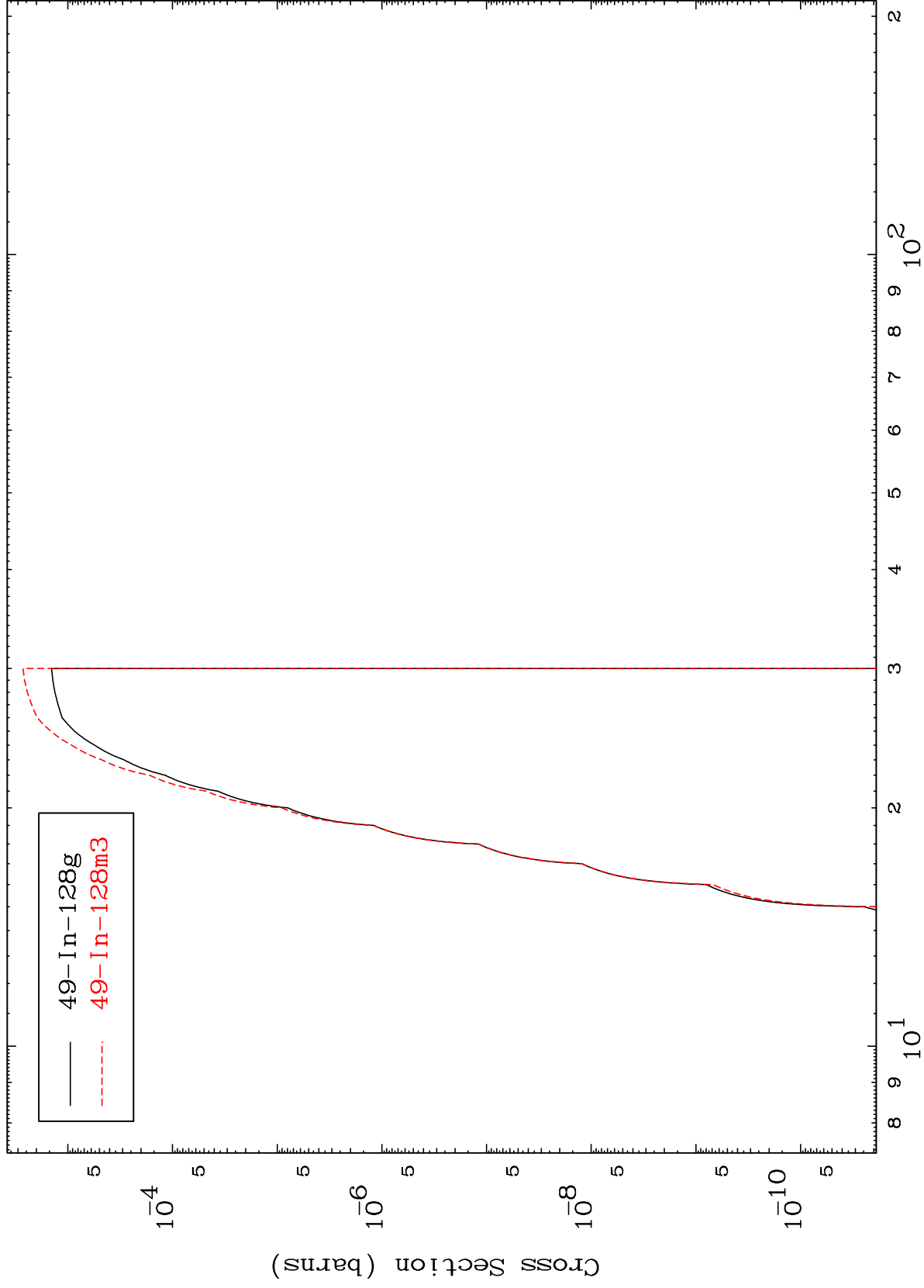




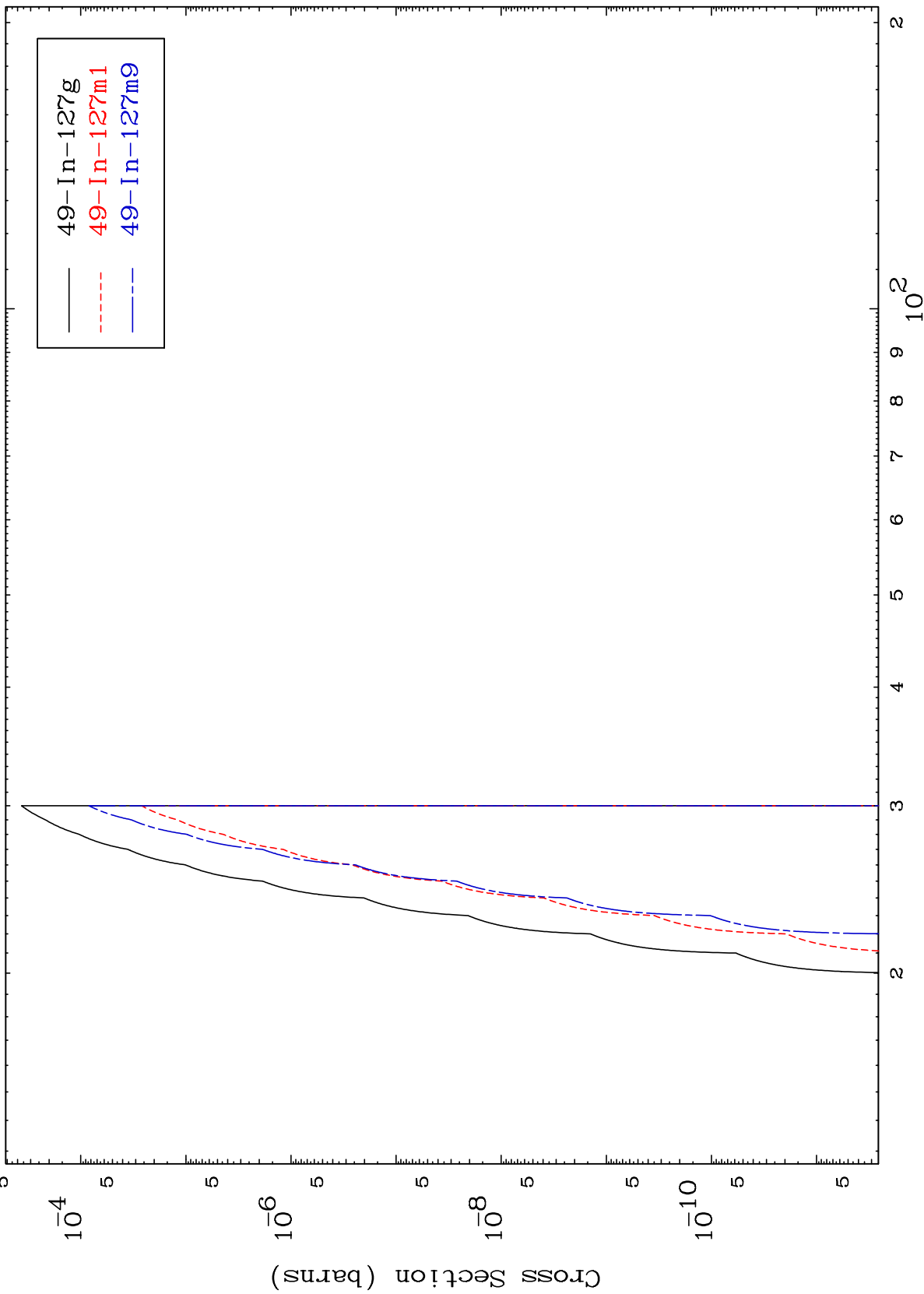




Radionuclide Production Cross Section
(n,n') α



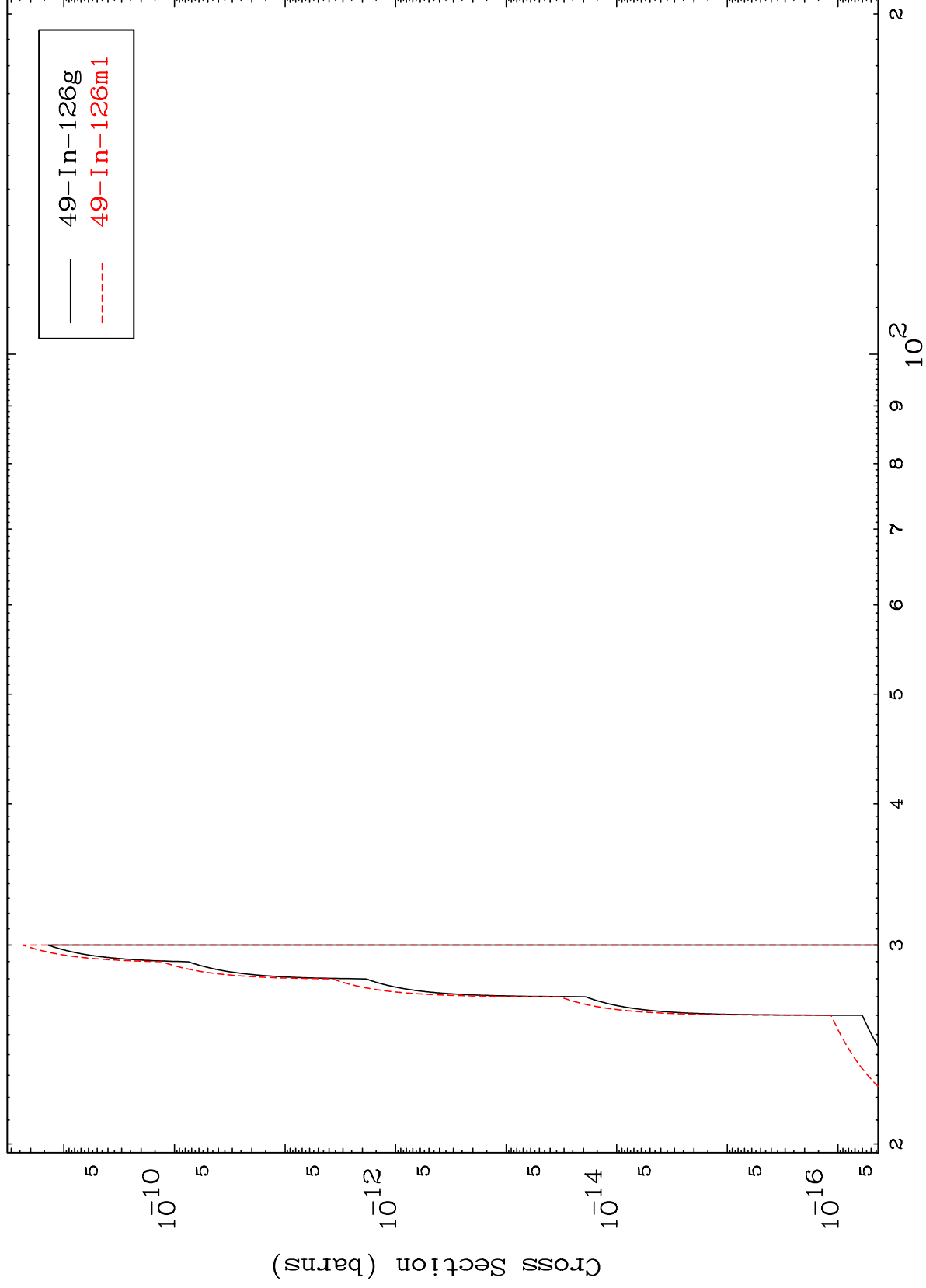
Radionuclide Production Cross Section



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51-Sb-132m

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

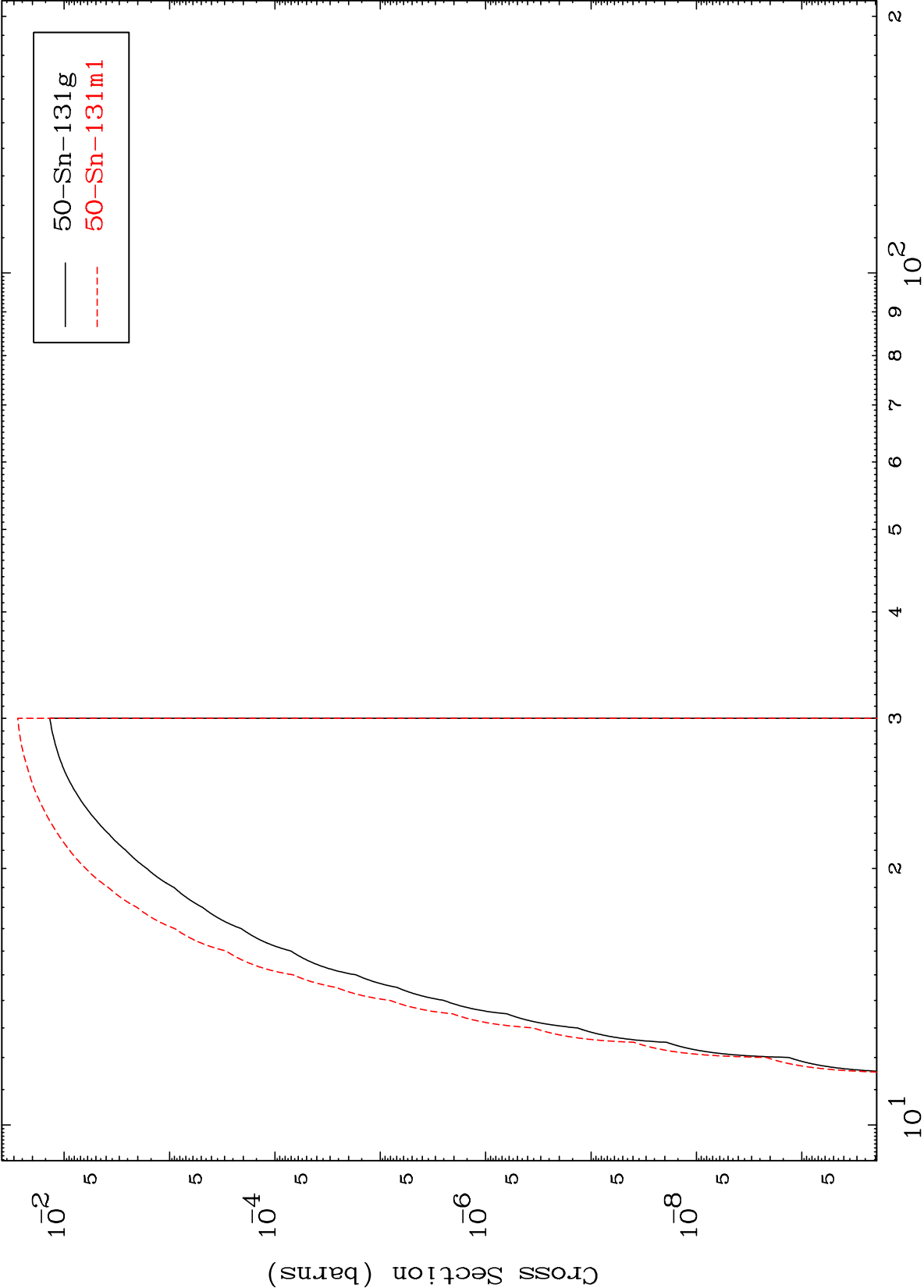


51-Sb-132m

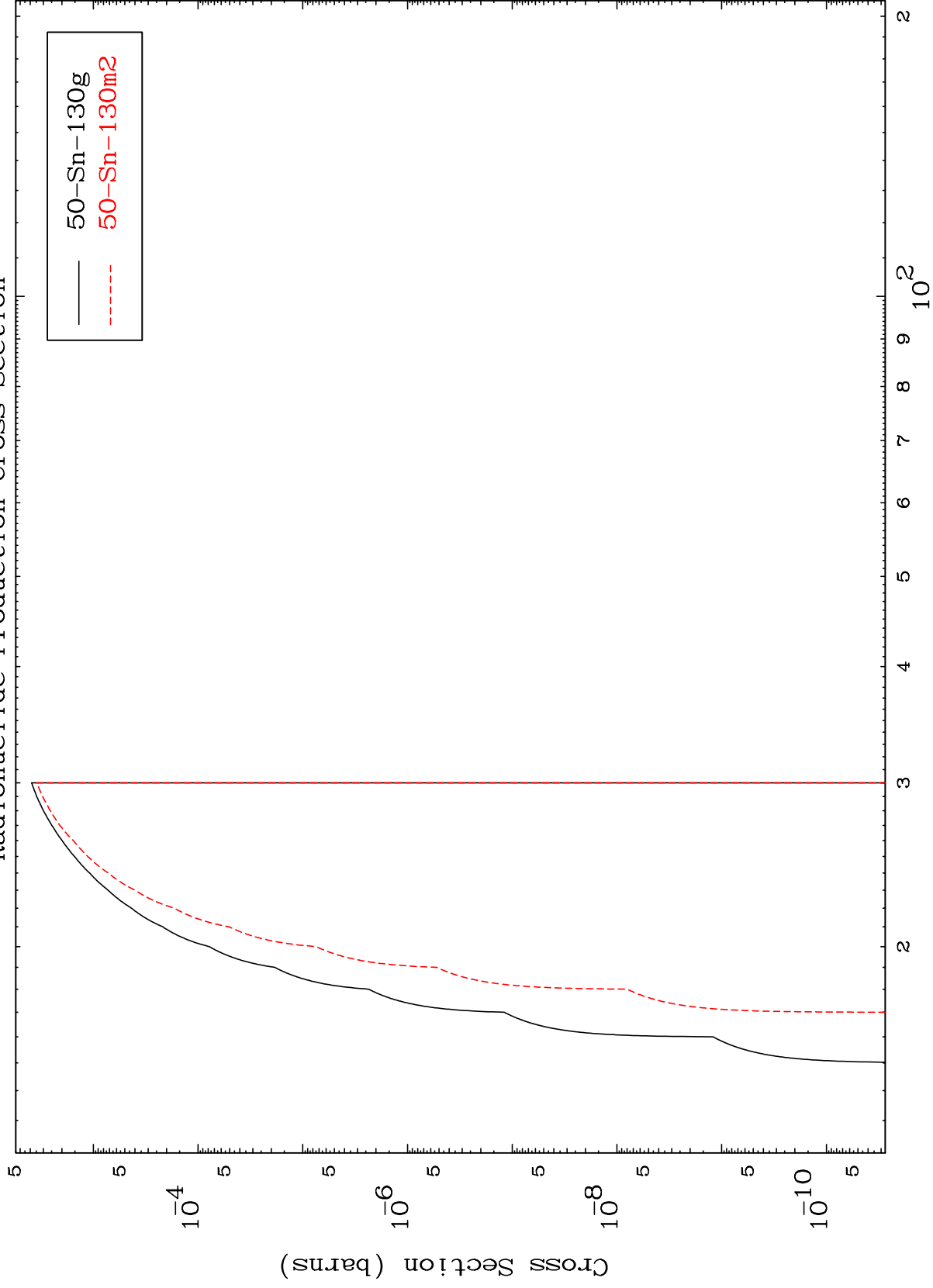
Incident Energy (MeV)

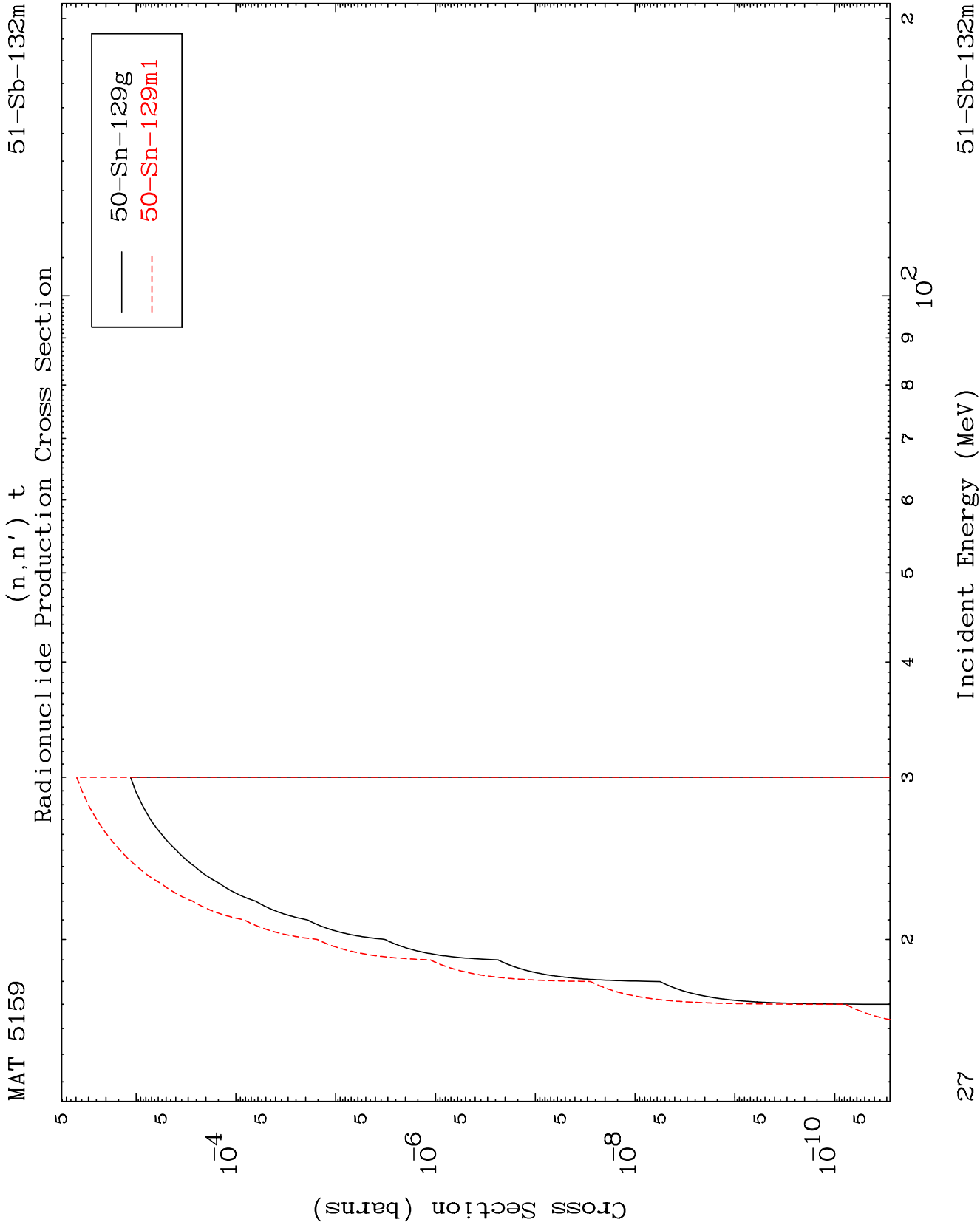
24

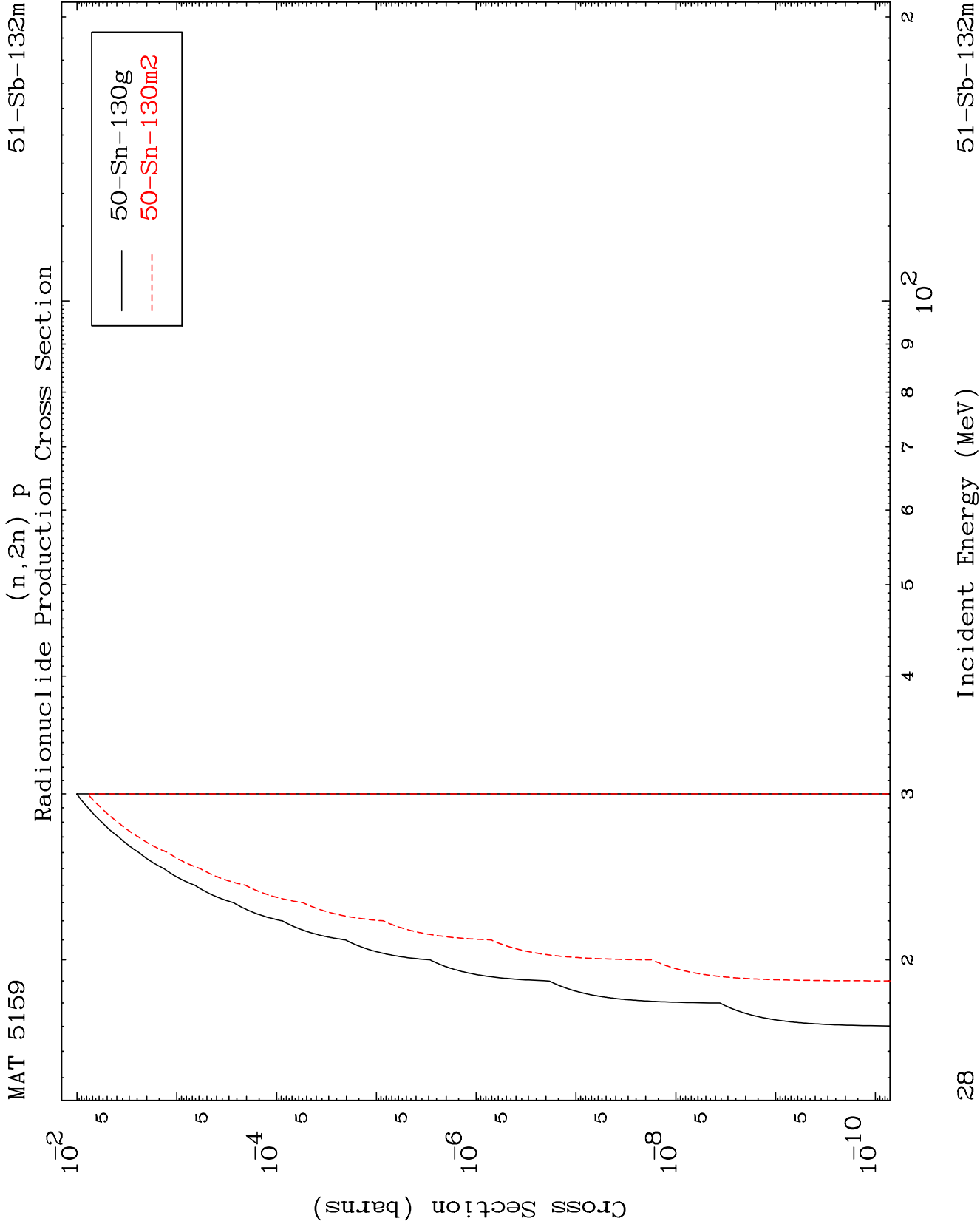
(n,n') p
Radionuclide Production Cross Section



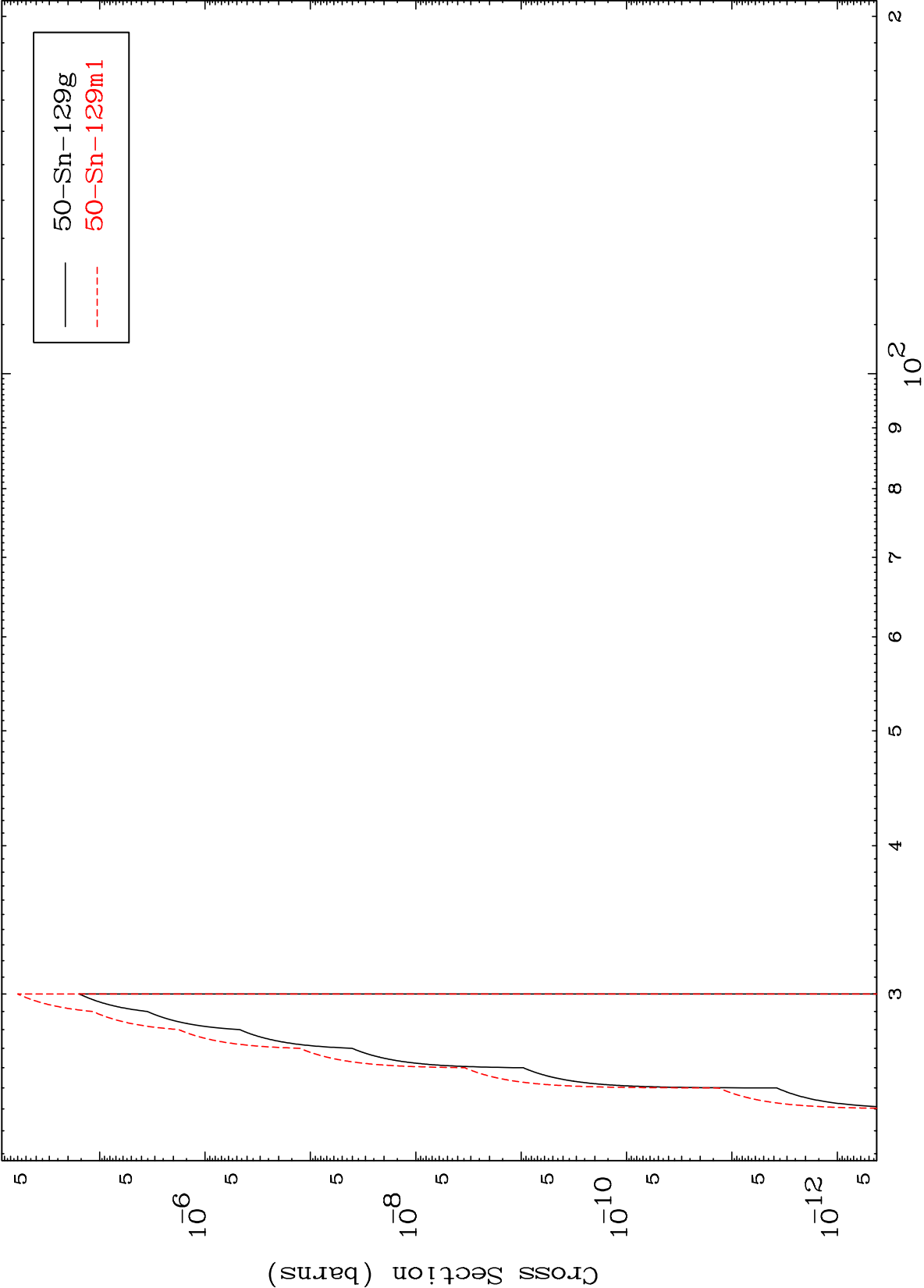
(n,n') d
Radionuclide Production Cross Section







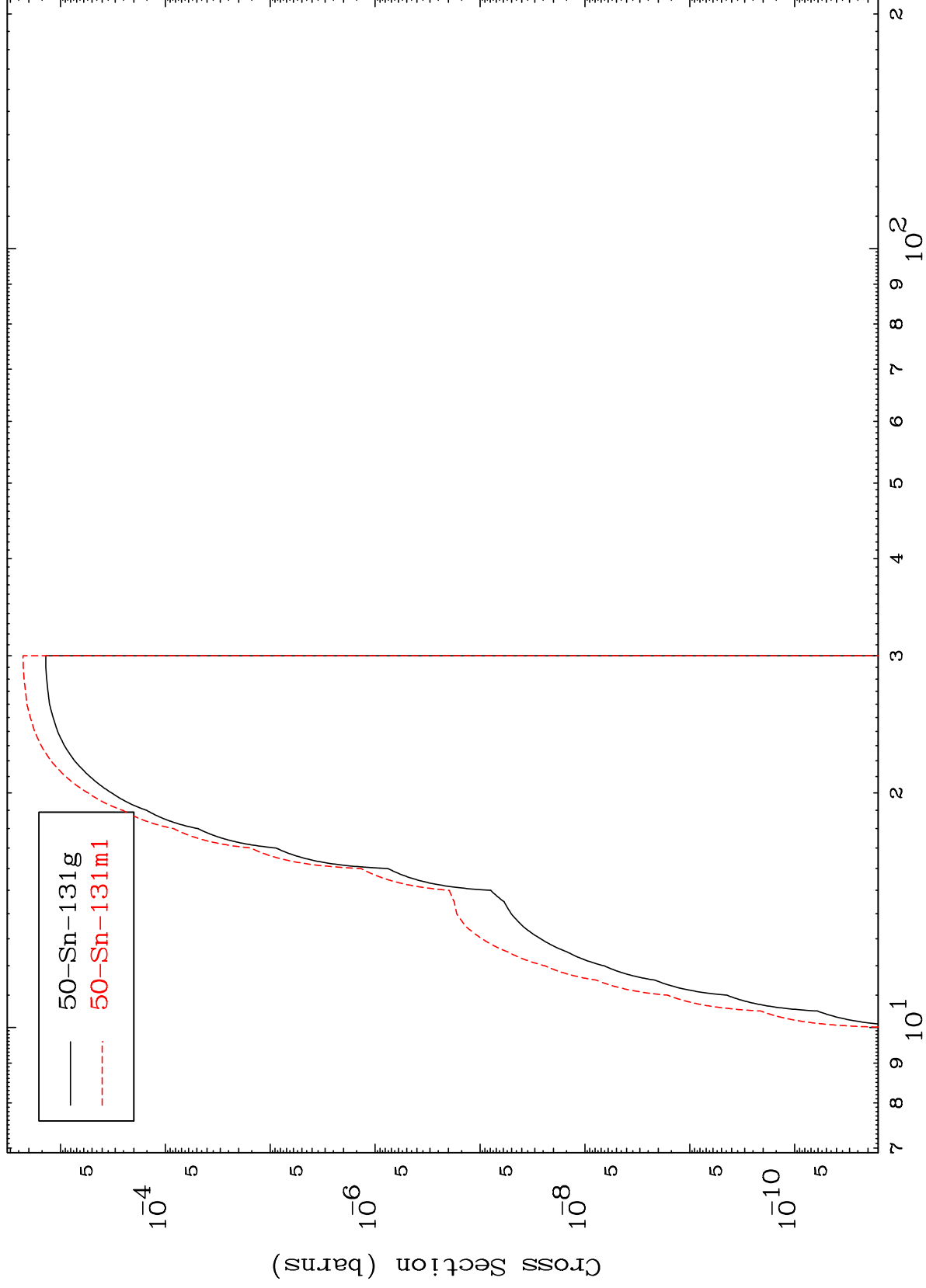
(n,3n) p
Radionuclide Production Cross Section



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51-Sb-132m

(n,d)
Radionuclide Production Cross Section



51-Sb-132m

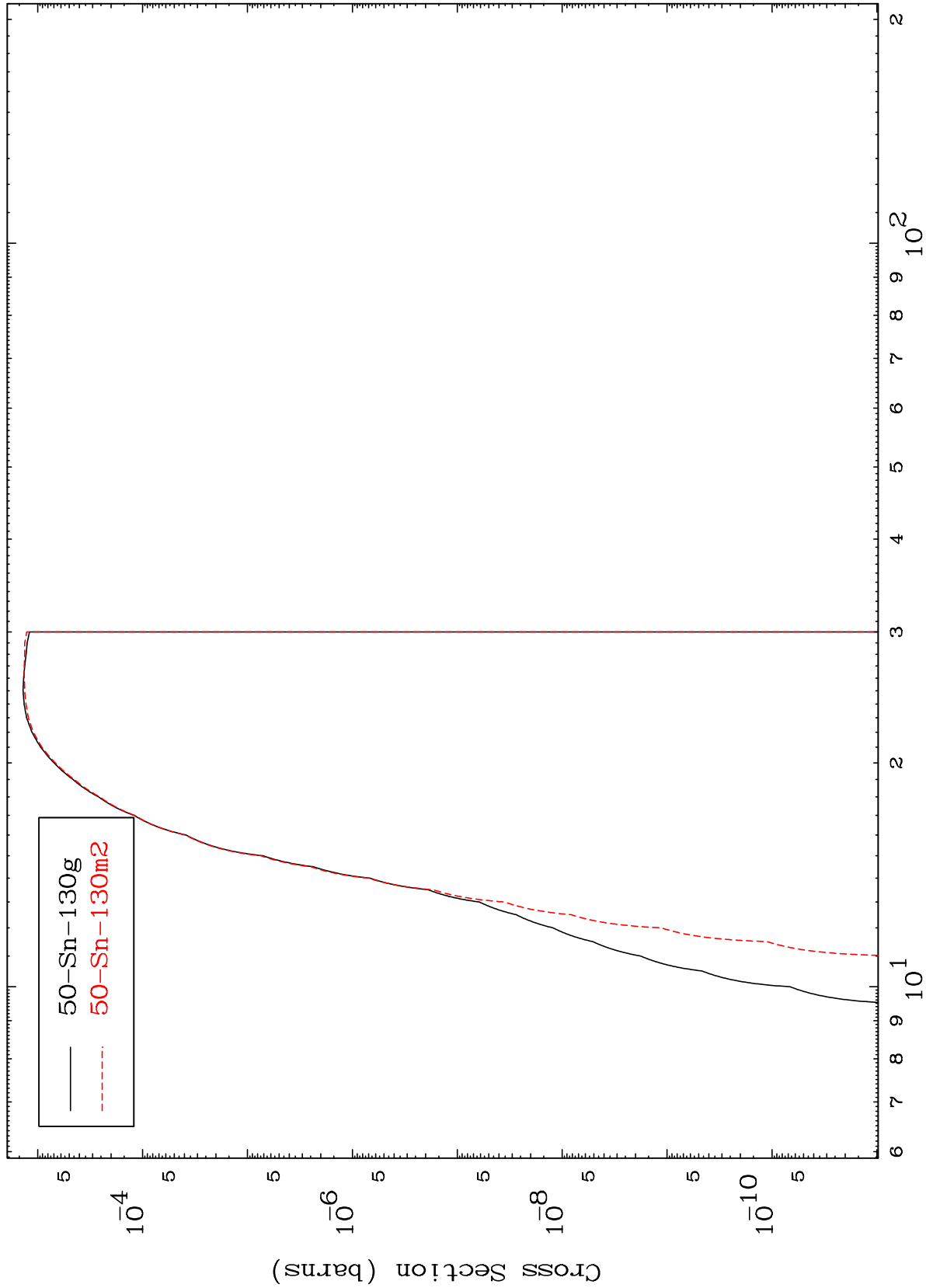
Incident Energy (MeV)

30

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51-Sb-132m

(n,t)
Radionuclide Production Cross Section

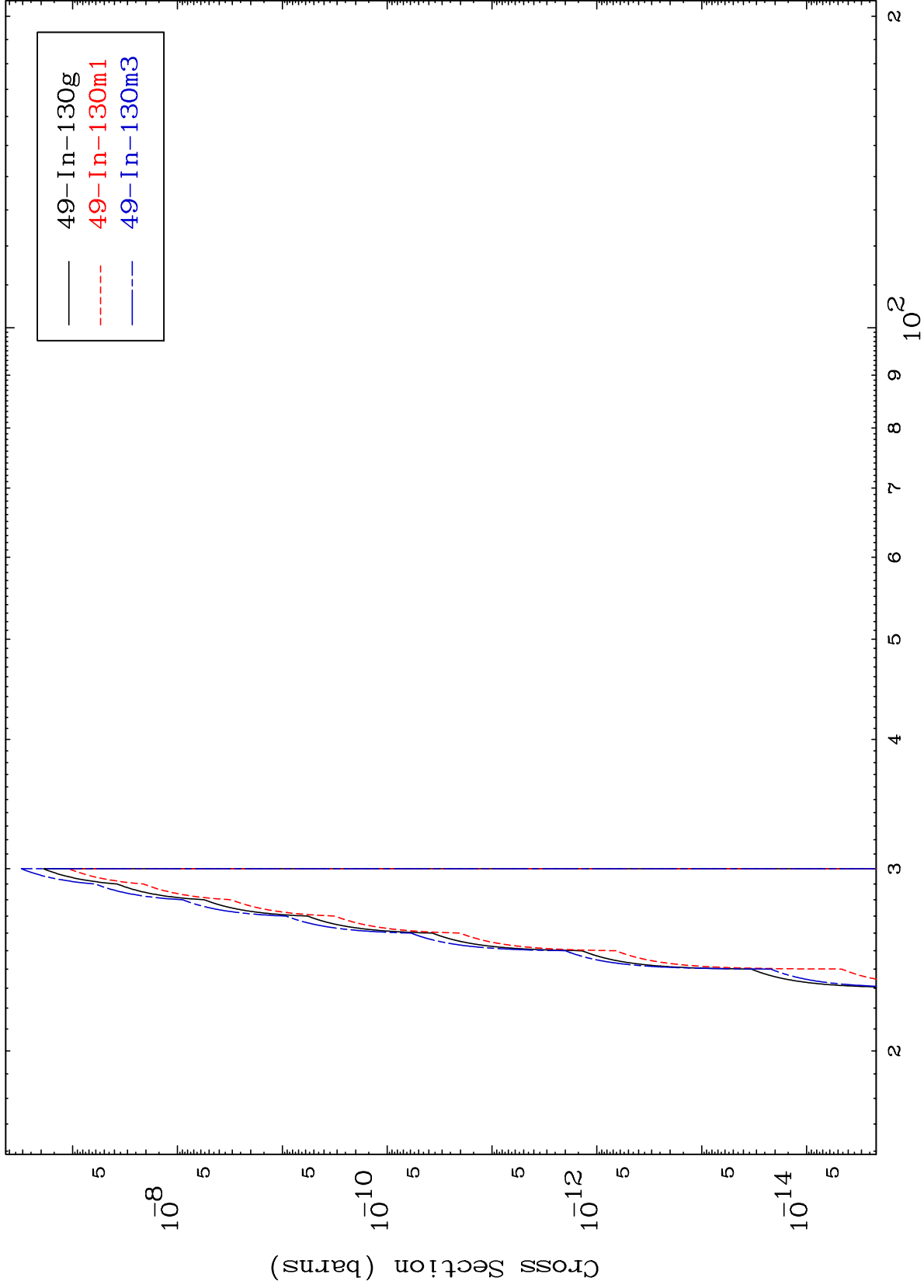


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Incident Energy (MeV)

51-Sb-132m

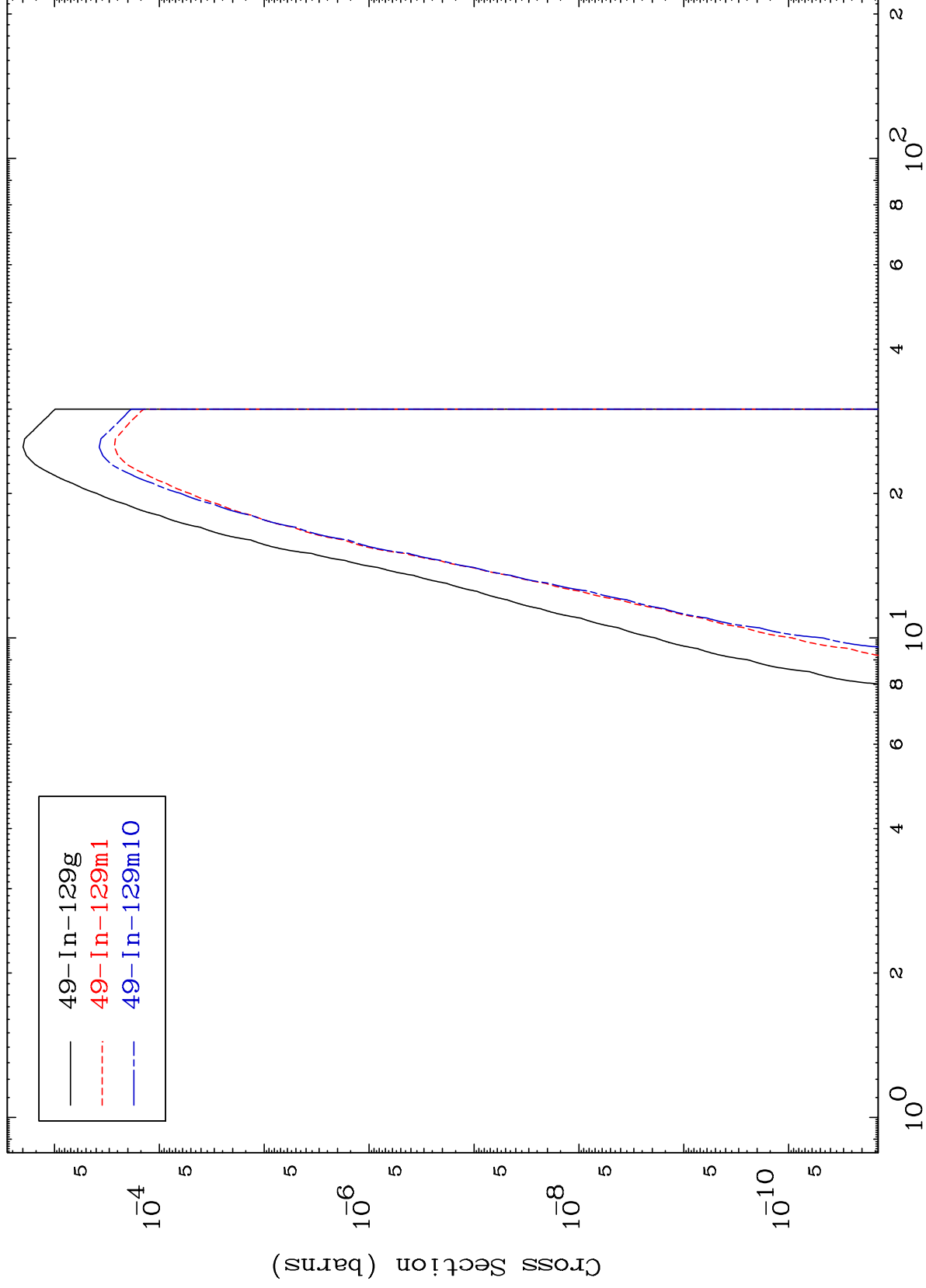
(n,He-3)
Radionuclide Production Cross Section



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51-Sb-132m

Radionuclide Production Cross Section



51-Sb-132m

Incident Energy (MeV)

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