

Program EVALPLOT
(Version 2021-1)

by

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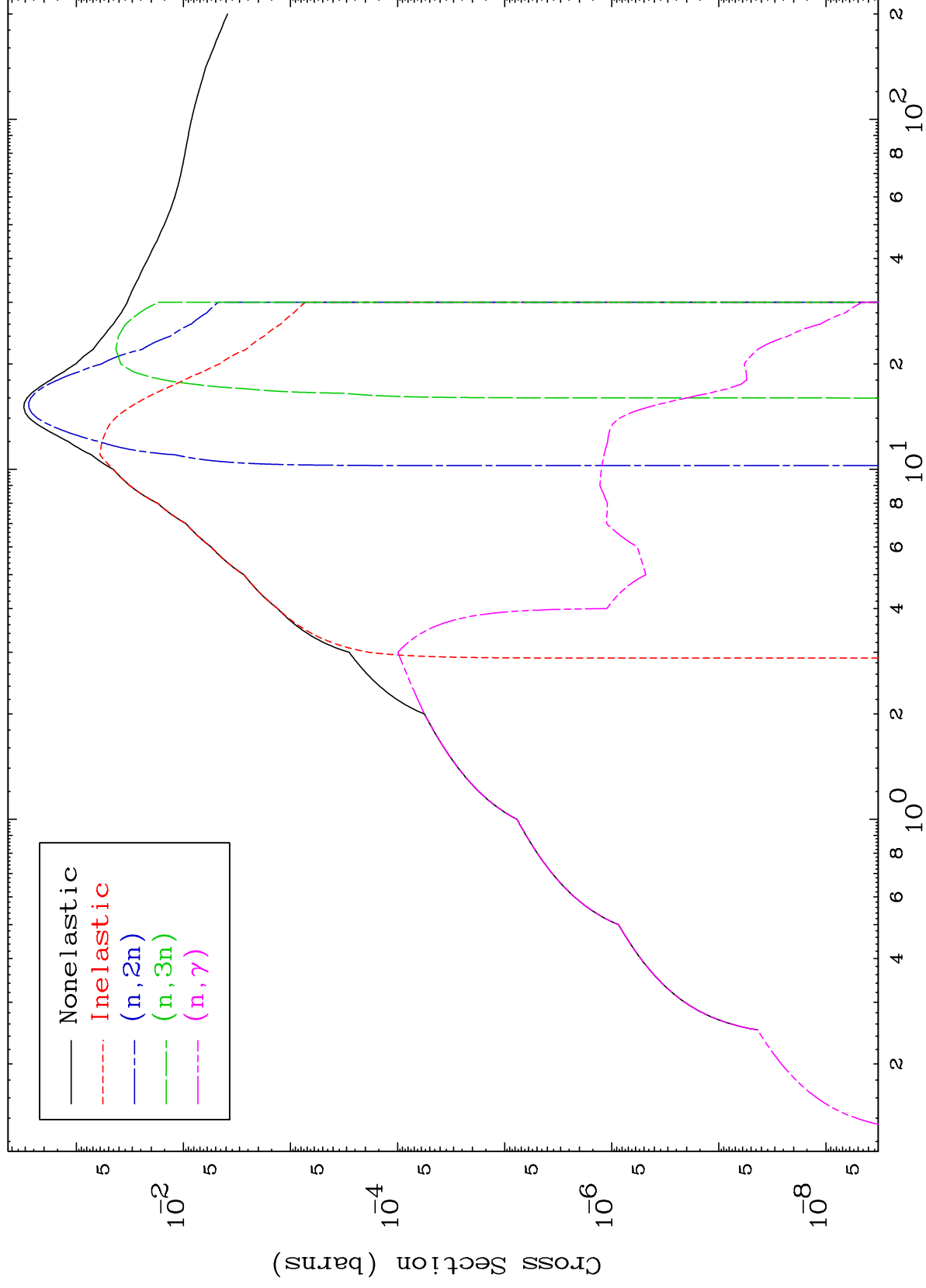
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5165

Photon Major
0 Kelvin Cross Sections

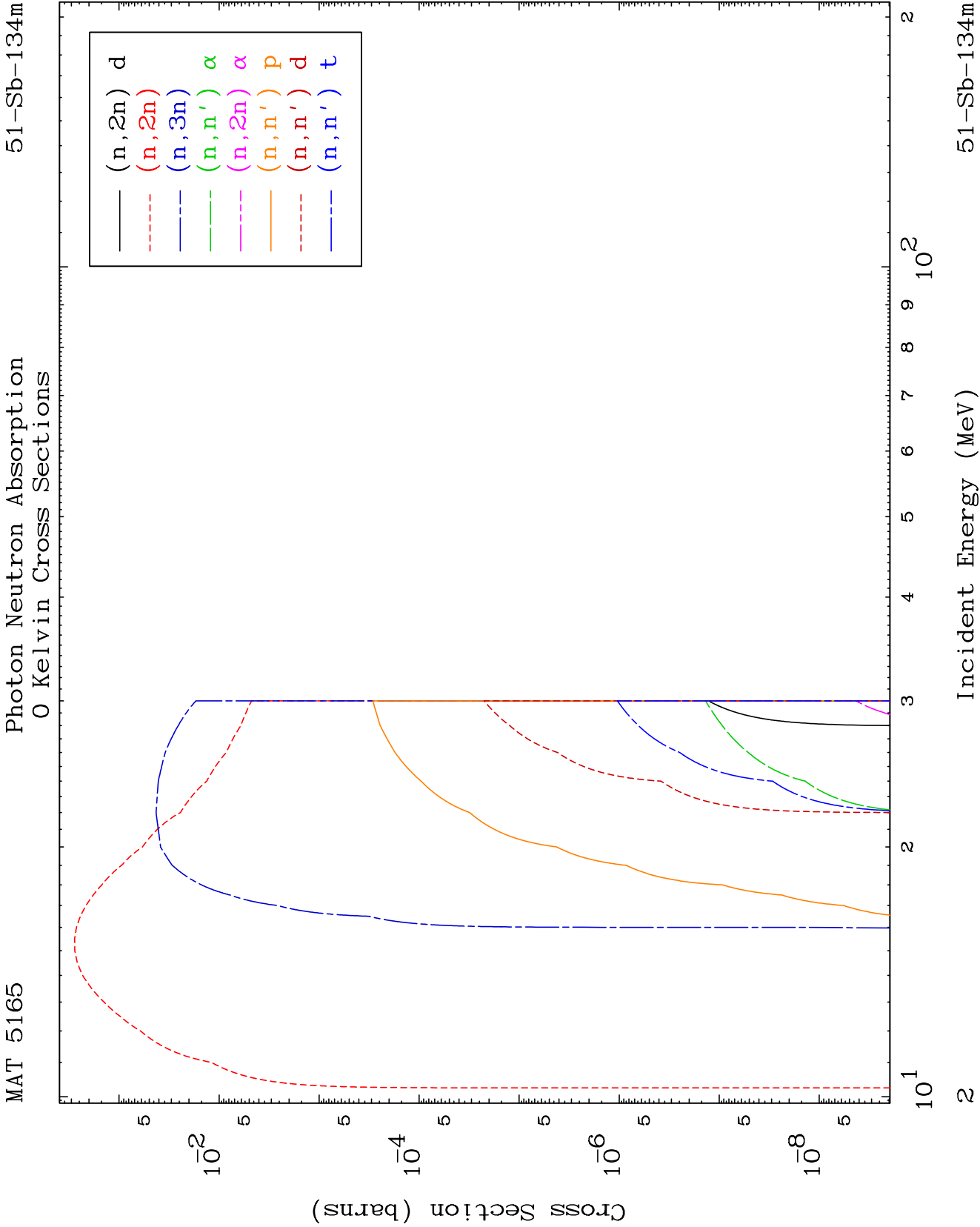
51-Sb-134m

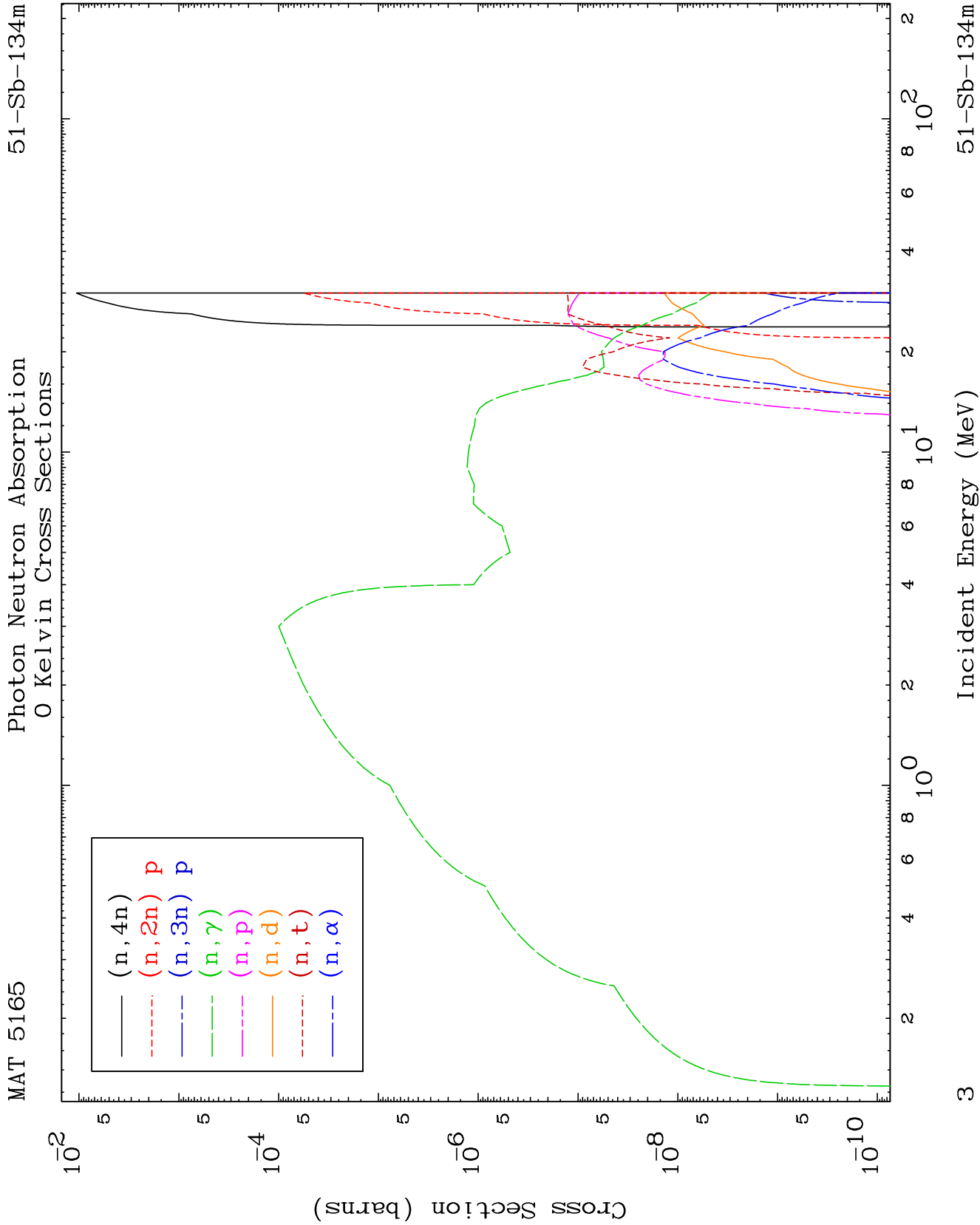


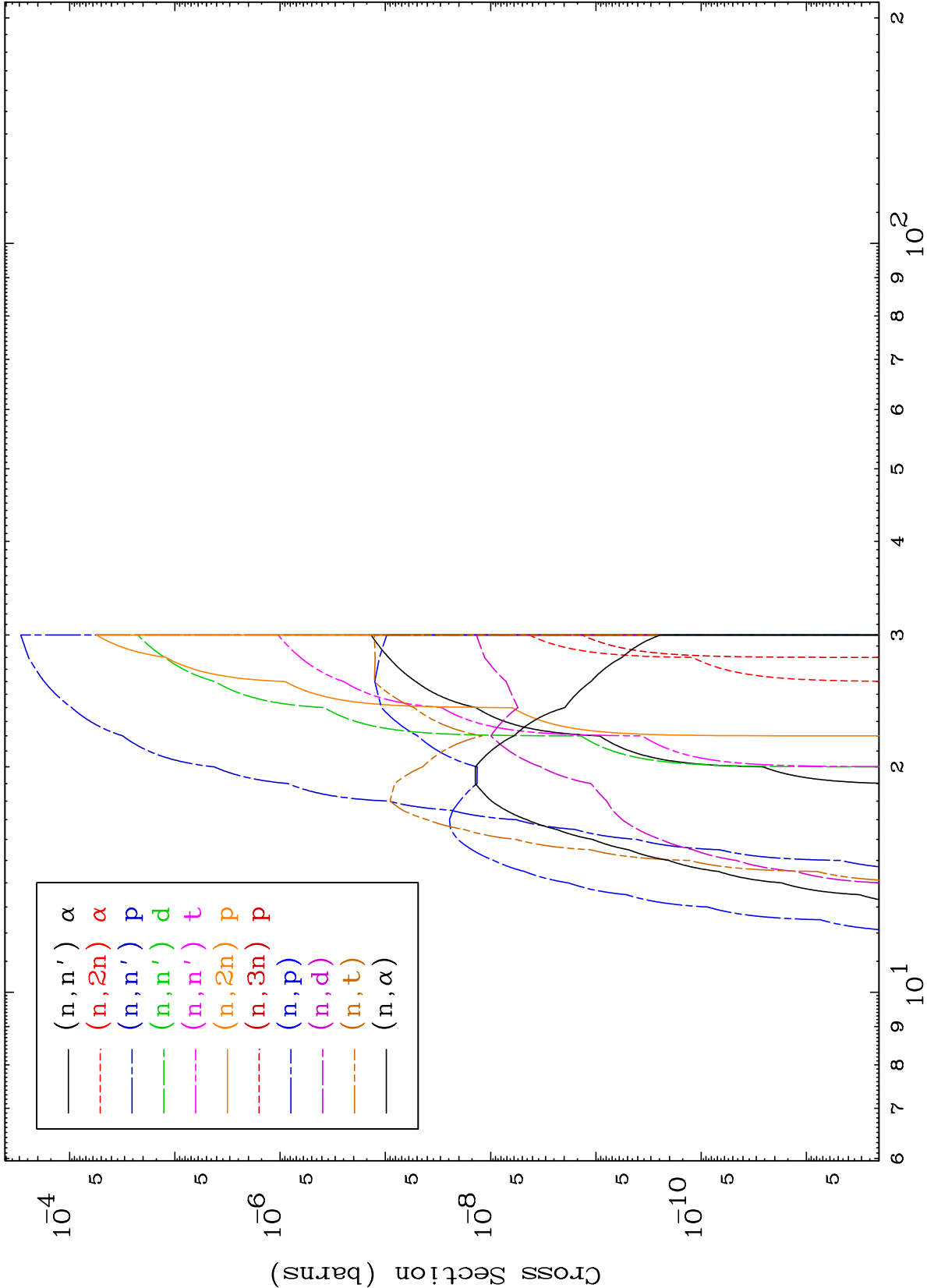
1

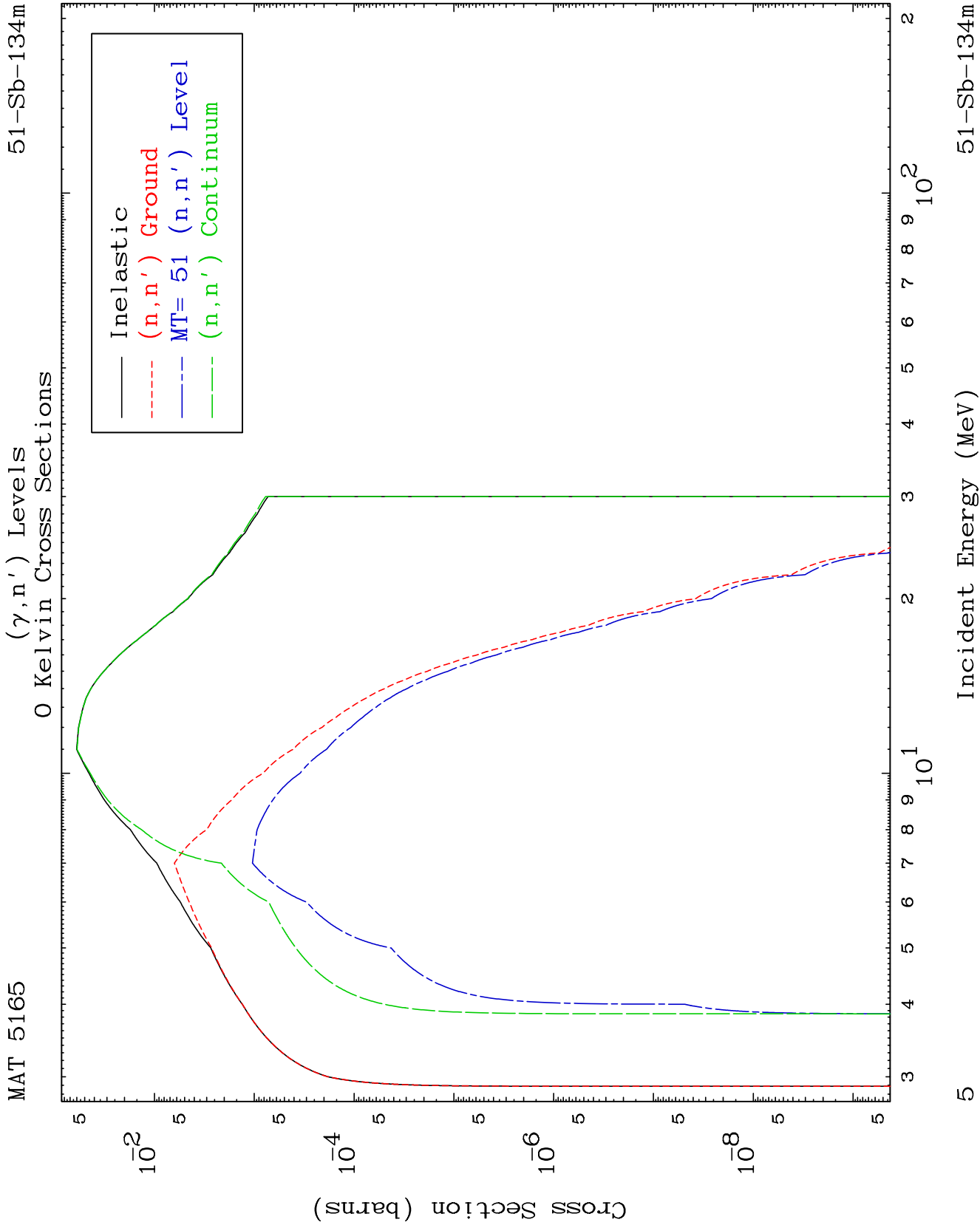
Incident Energy (MeV)

51-Sb-134m





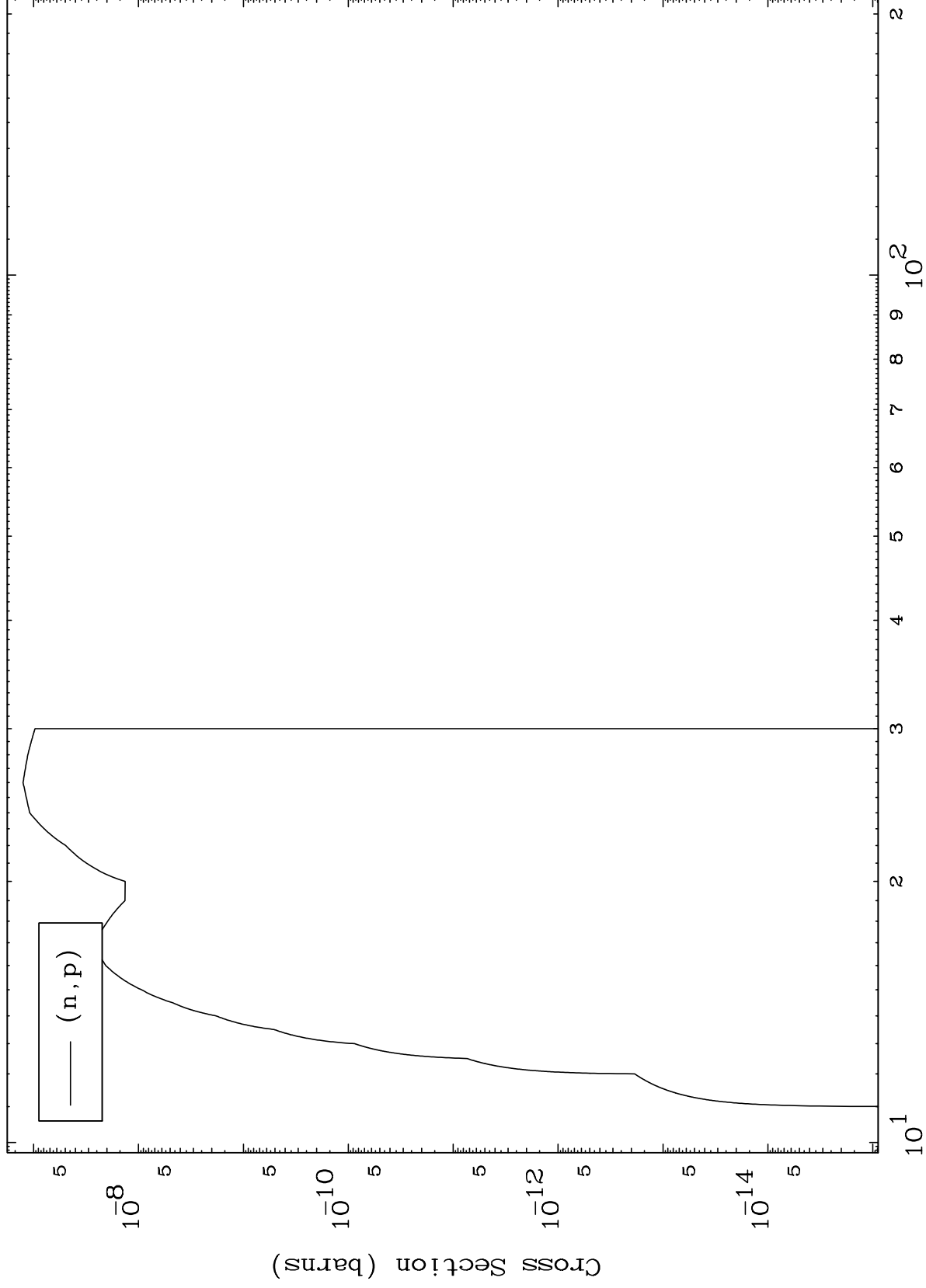




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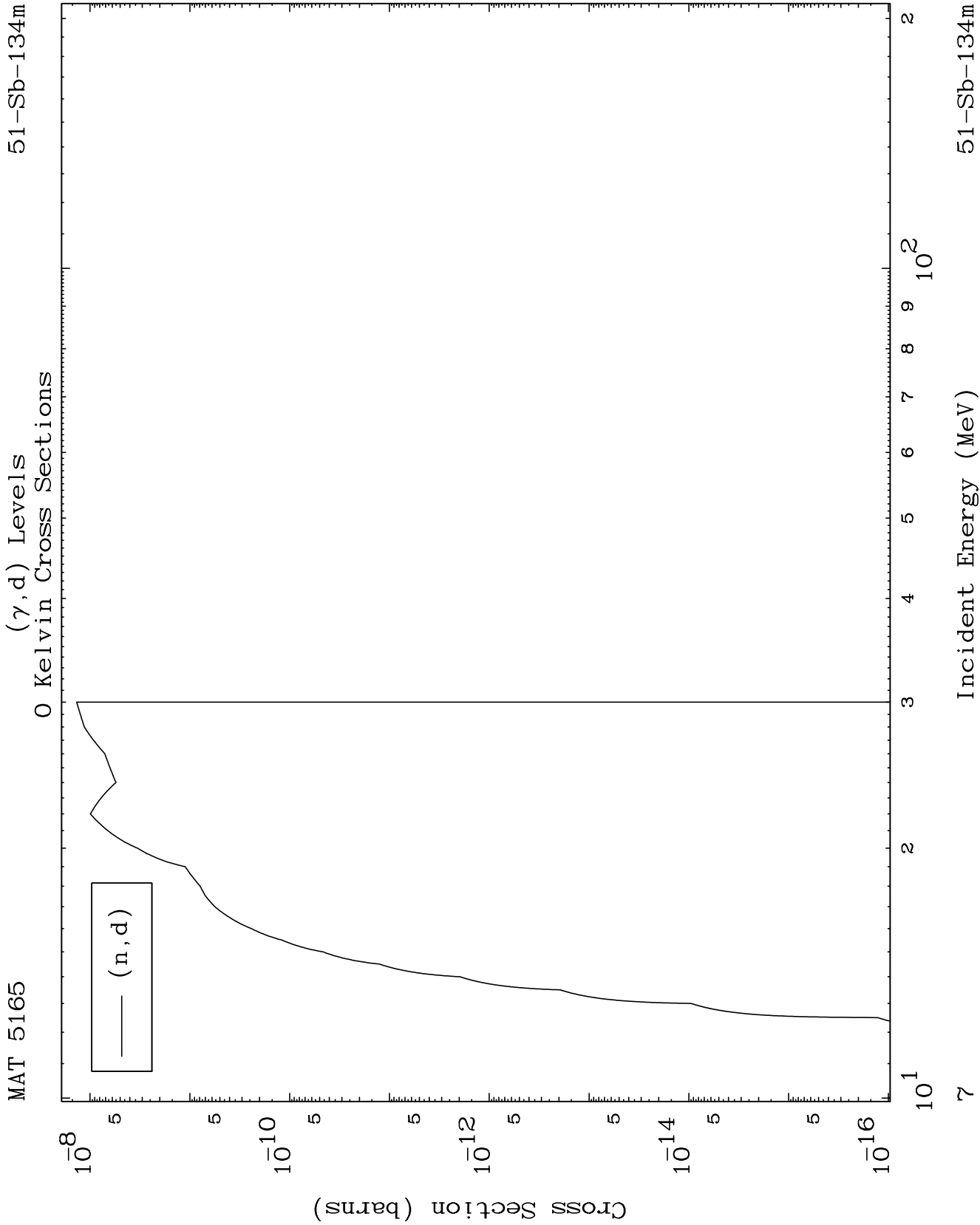
51-Sb-134m

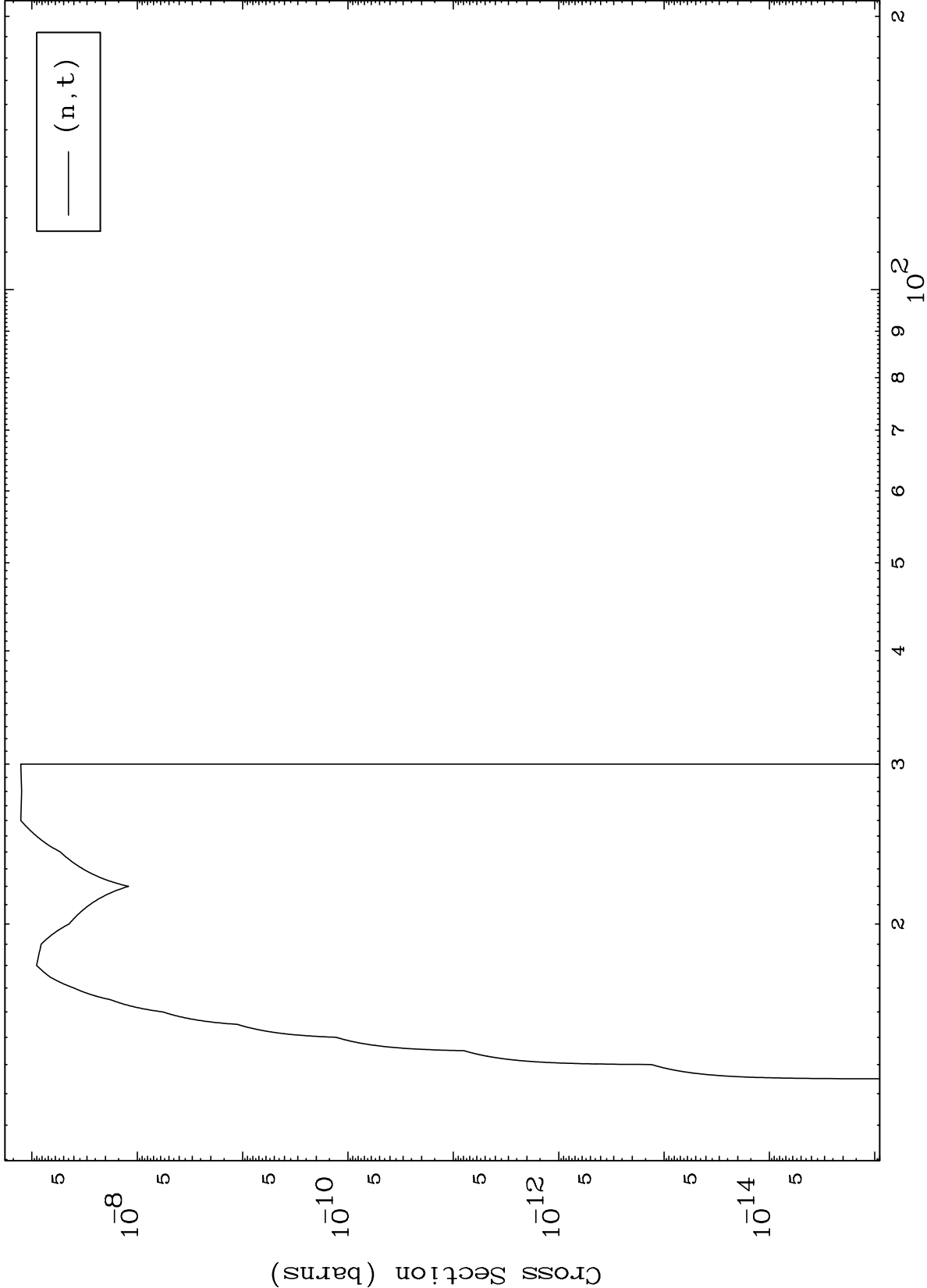
(γ ,p) Levels
0 Kelvin Cross Sections

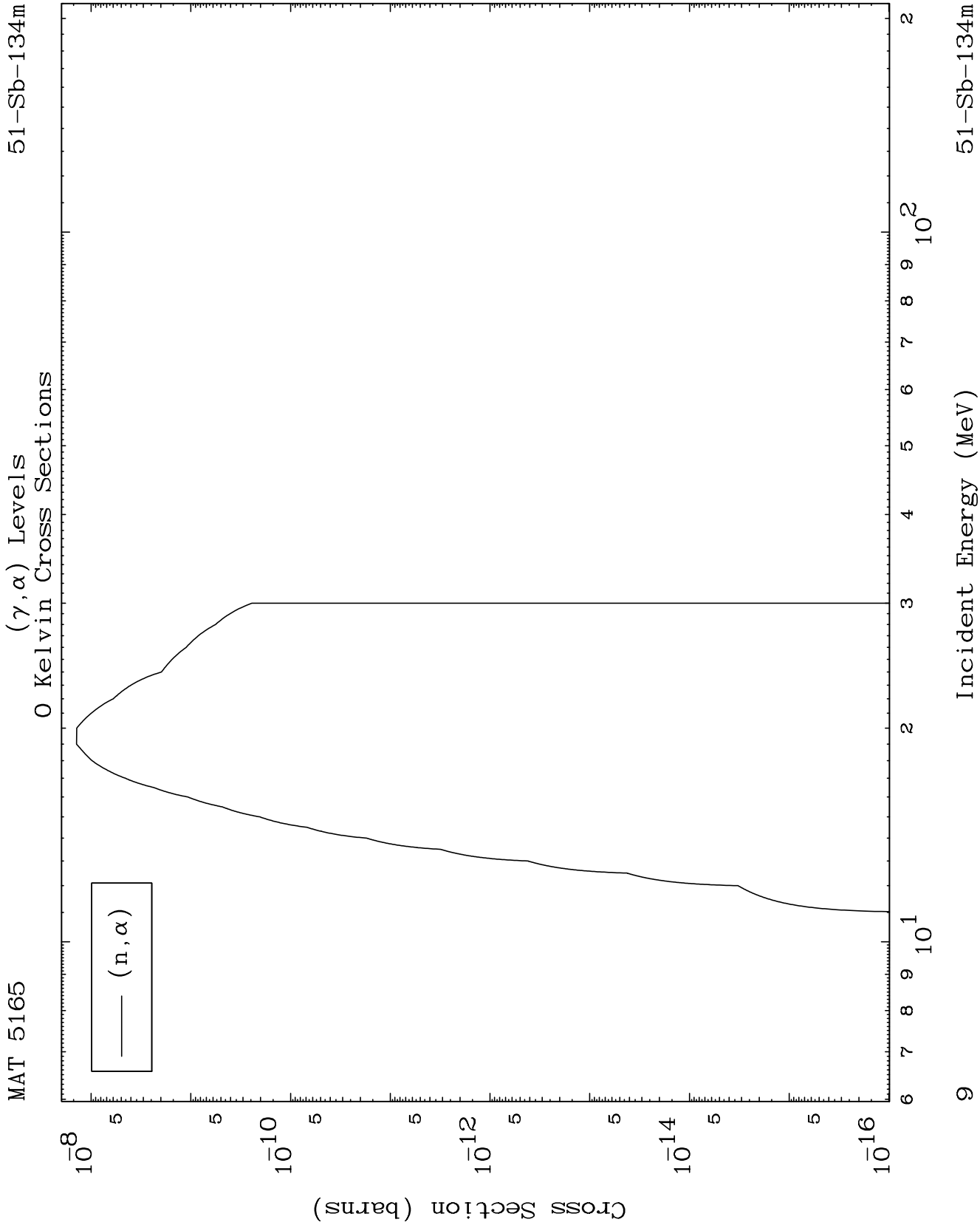


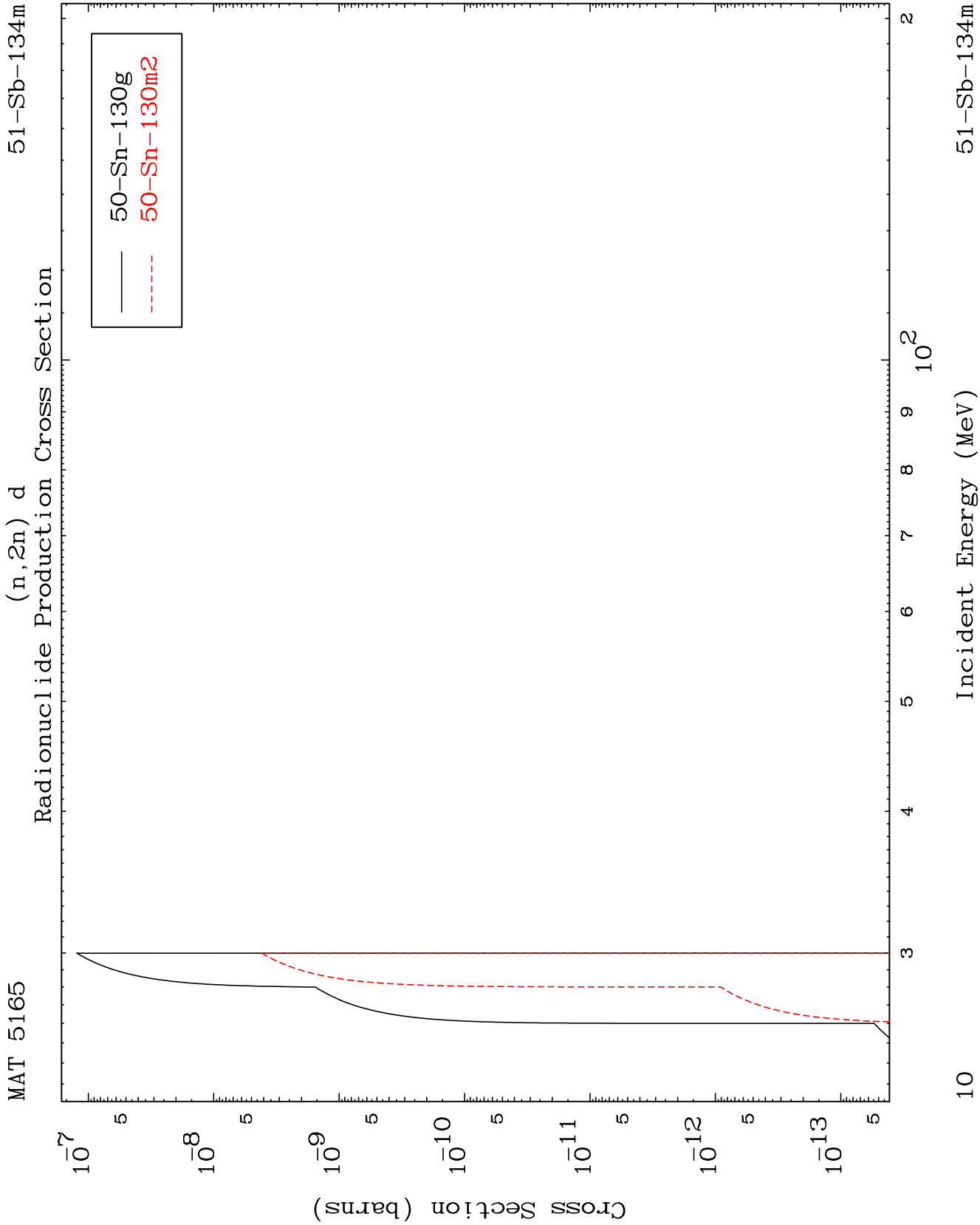
51-Sb-134m

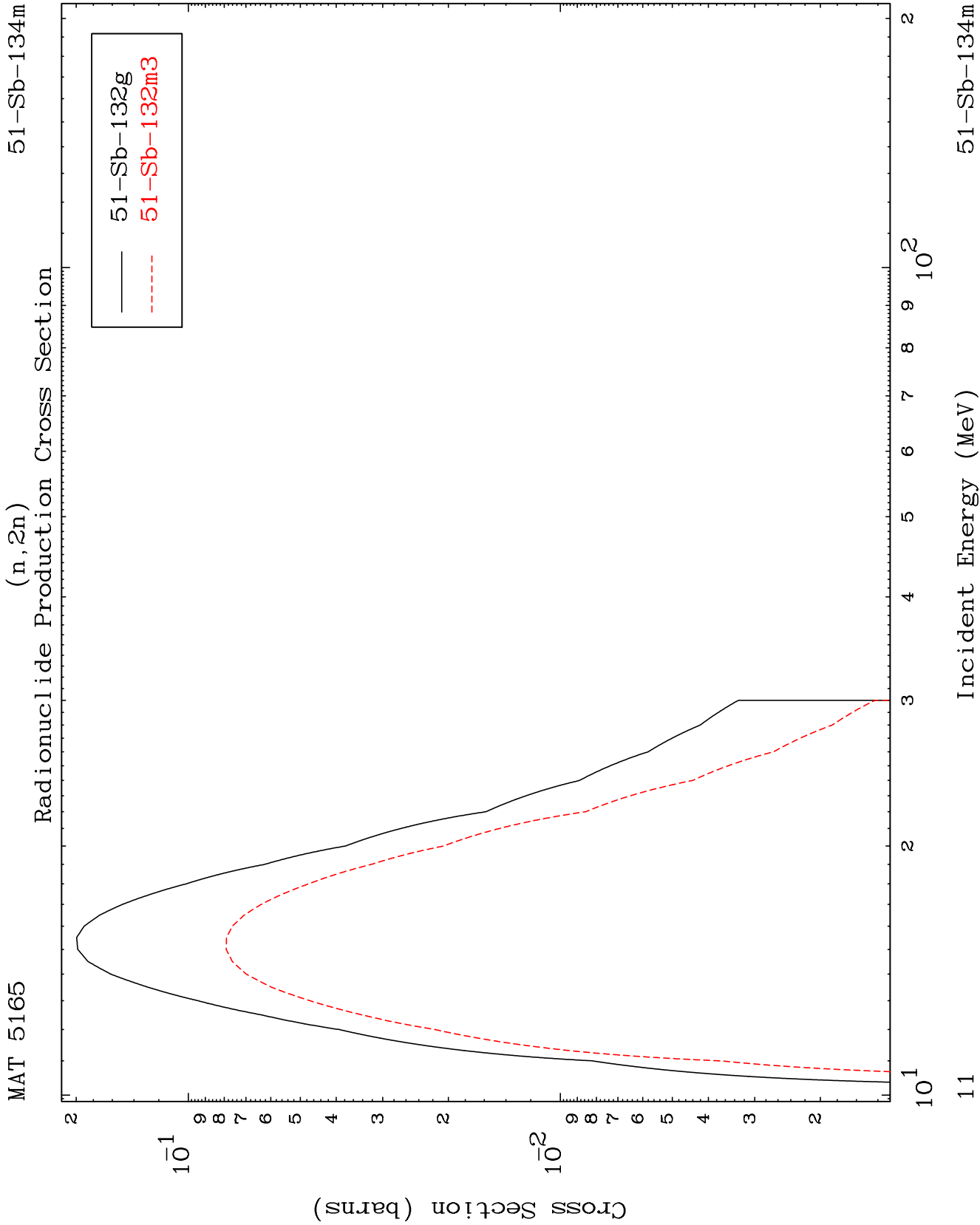
Incident Energy (MeV)





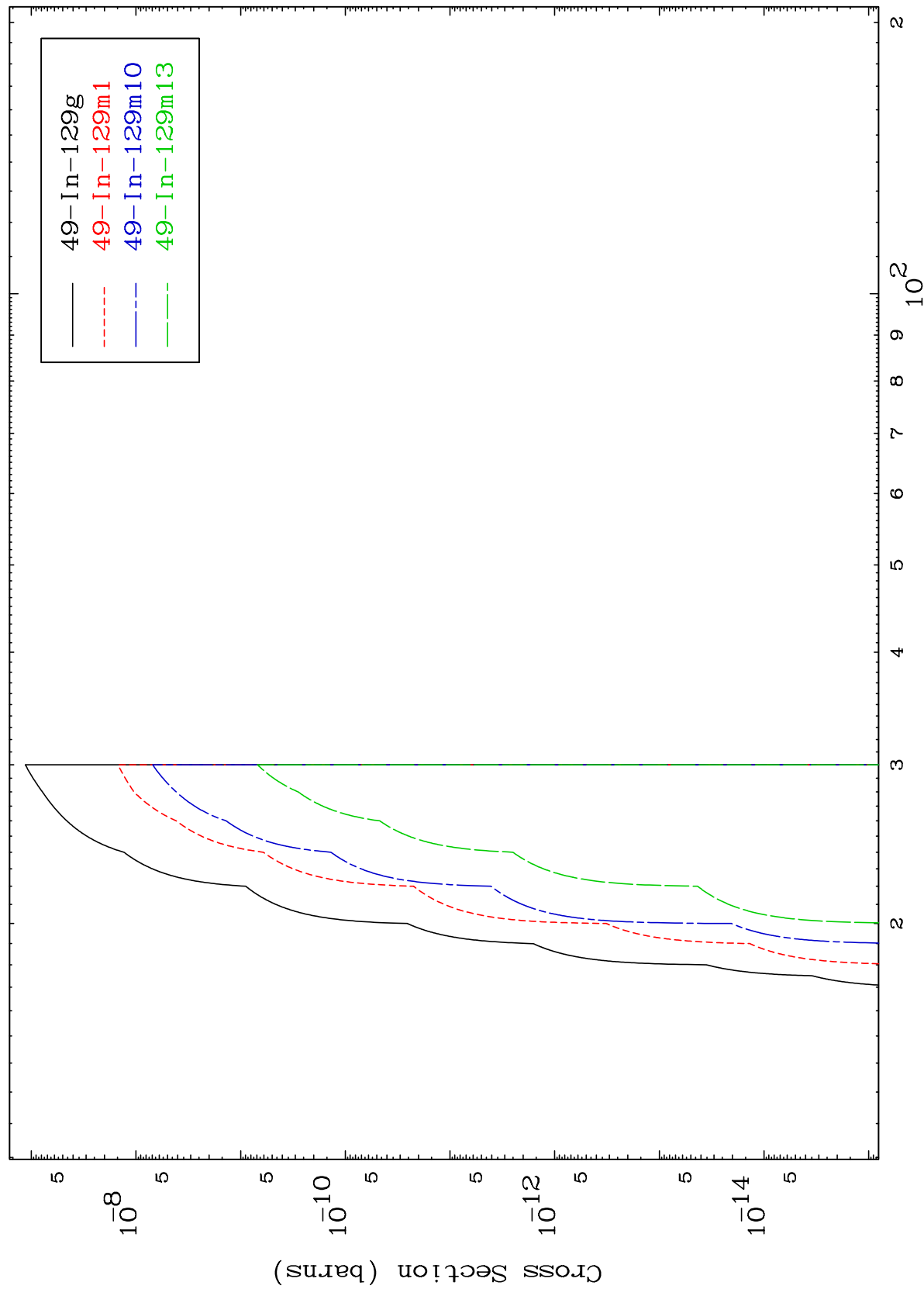






Radionuclide Production Cross Section

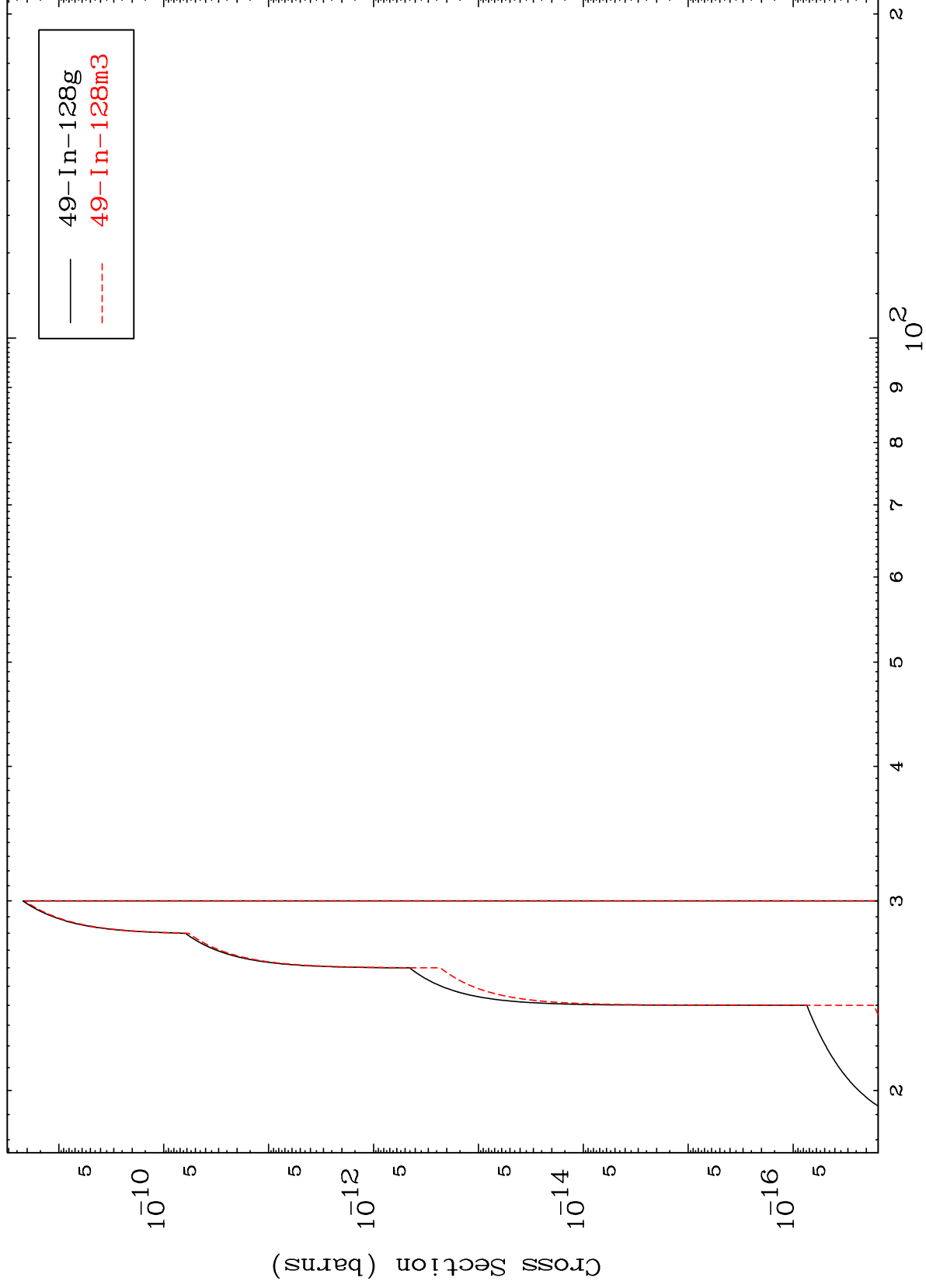
$(n,n') \alpha$



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51-Sb-134m

(n,2n) α
Radionuclide Production Cross Section



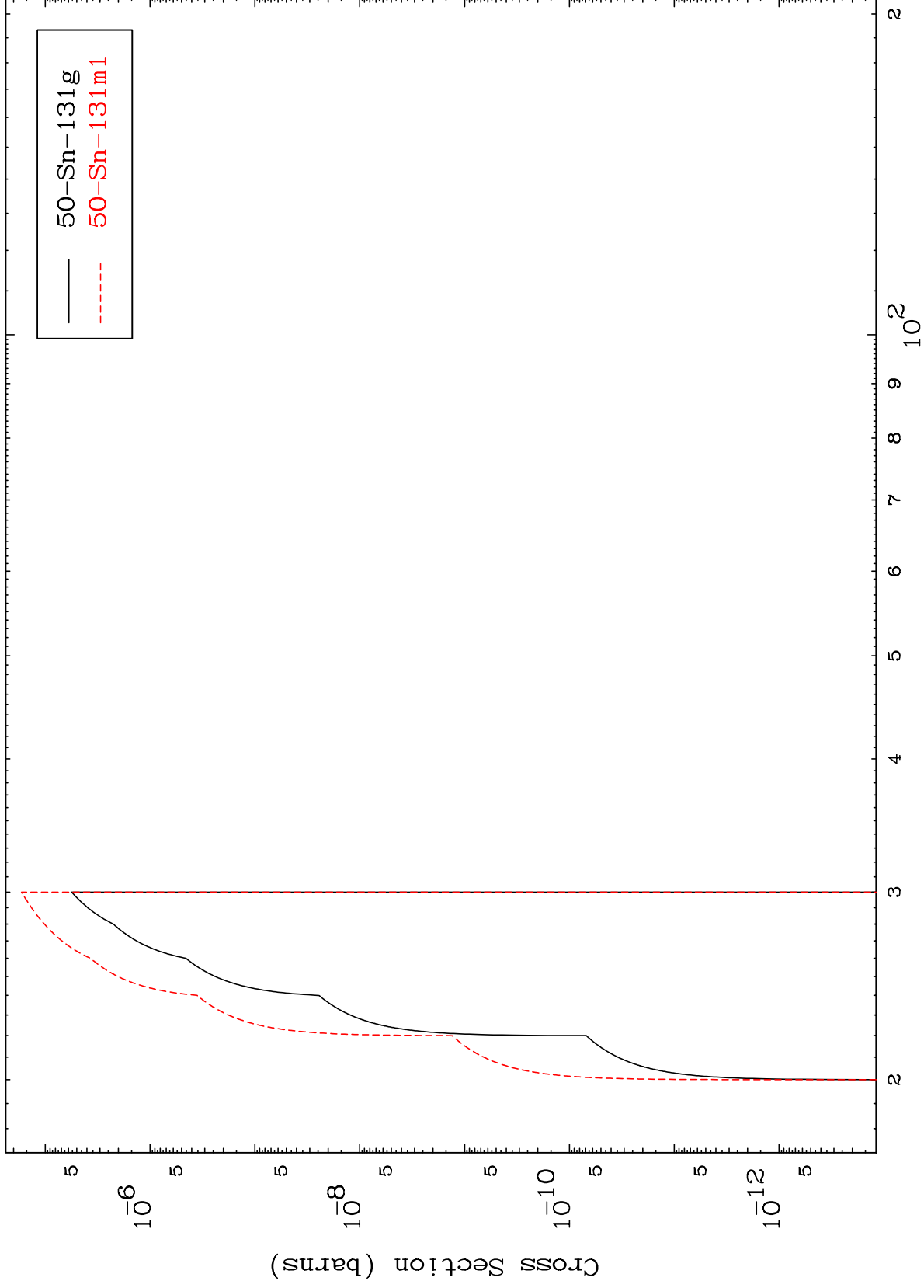
13

51-Sb-134m

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51-Sb-134m

(n,n') d
Radionuclide Production Cross Section

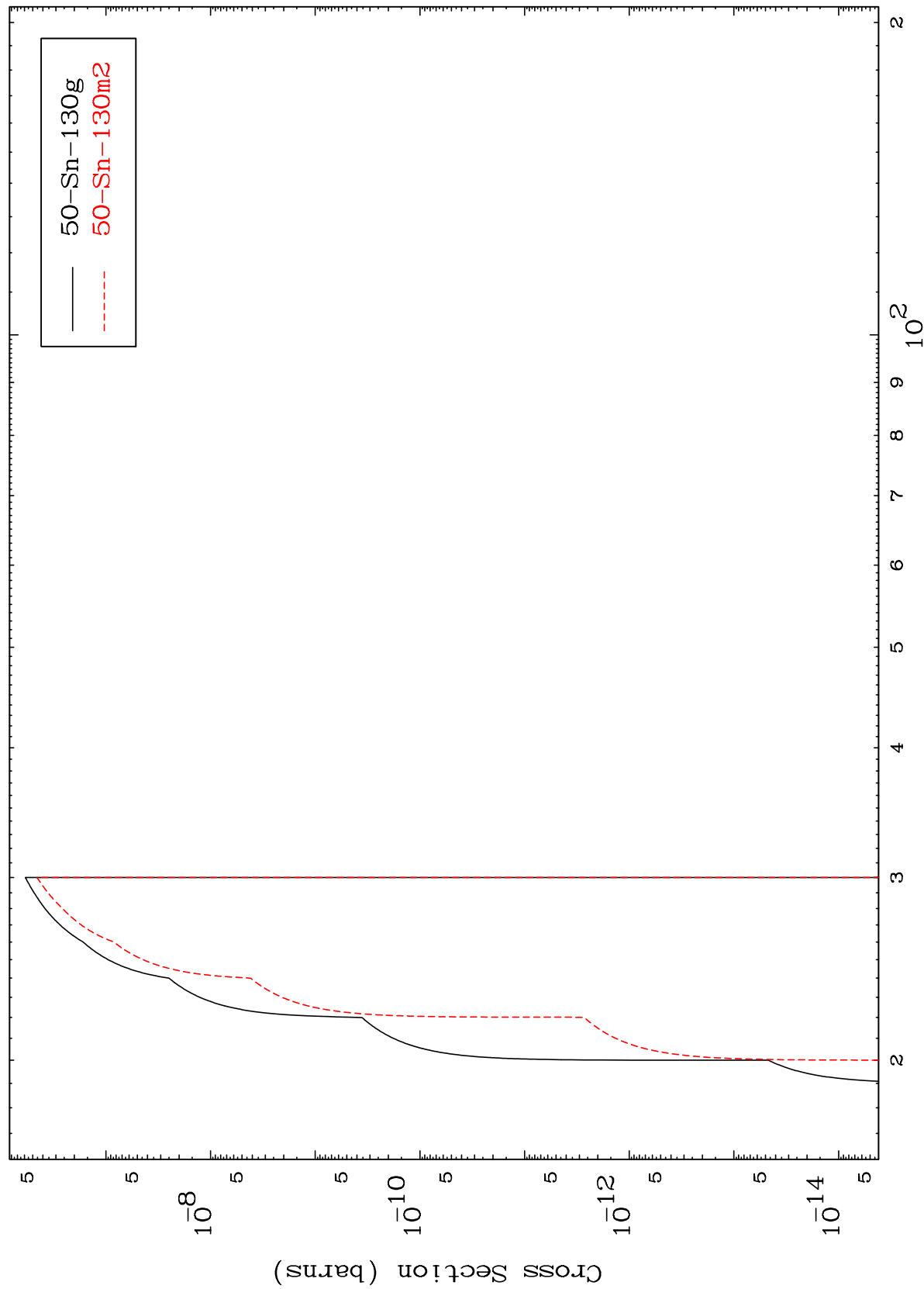


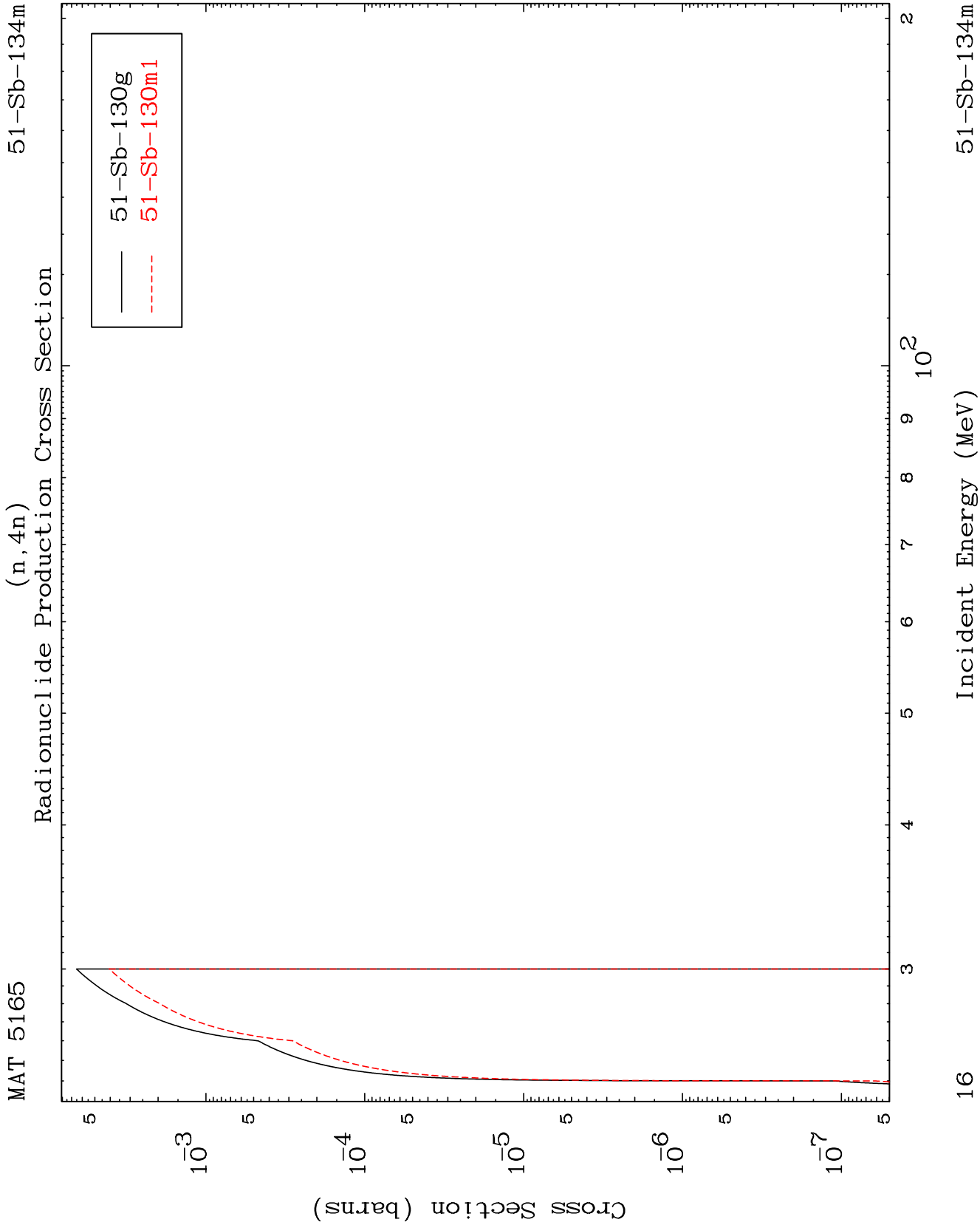
51-Sb-134m

Incident Energy (MeV)

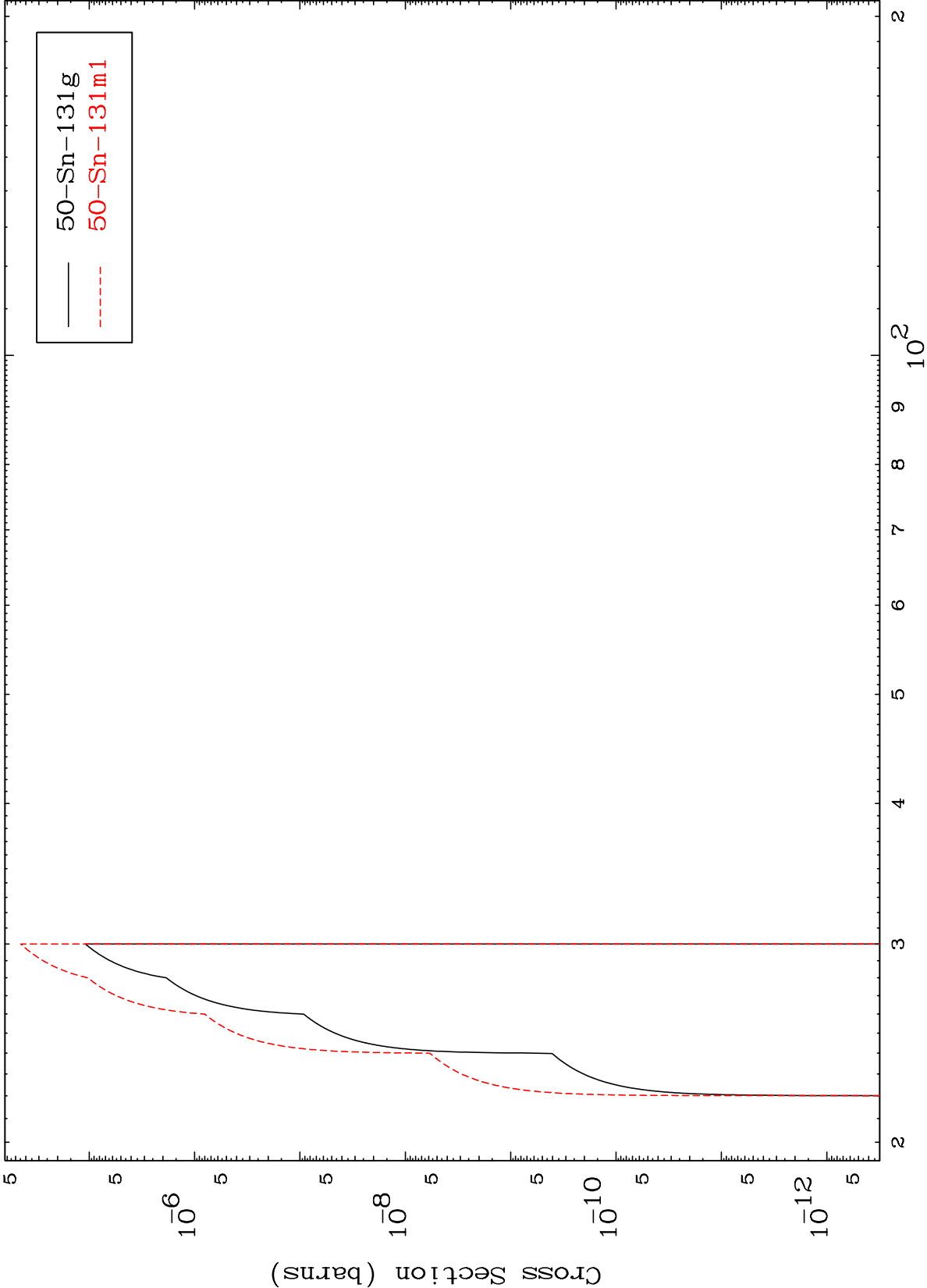
14

(n,n') t
Radionuclide Production Cross Section

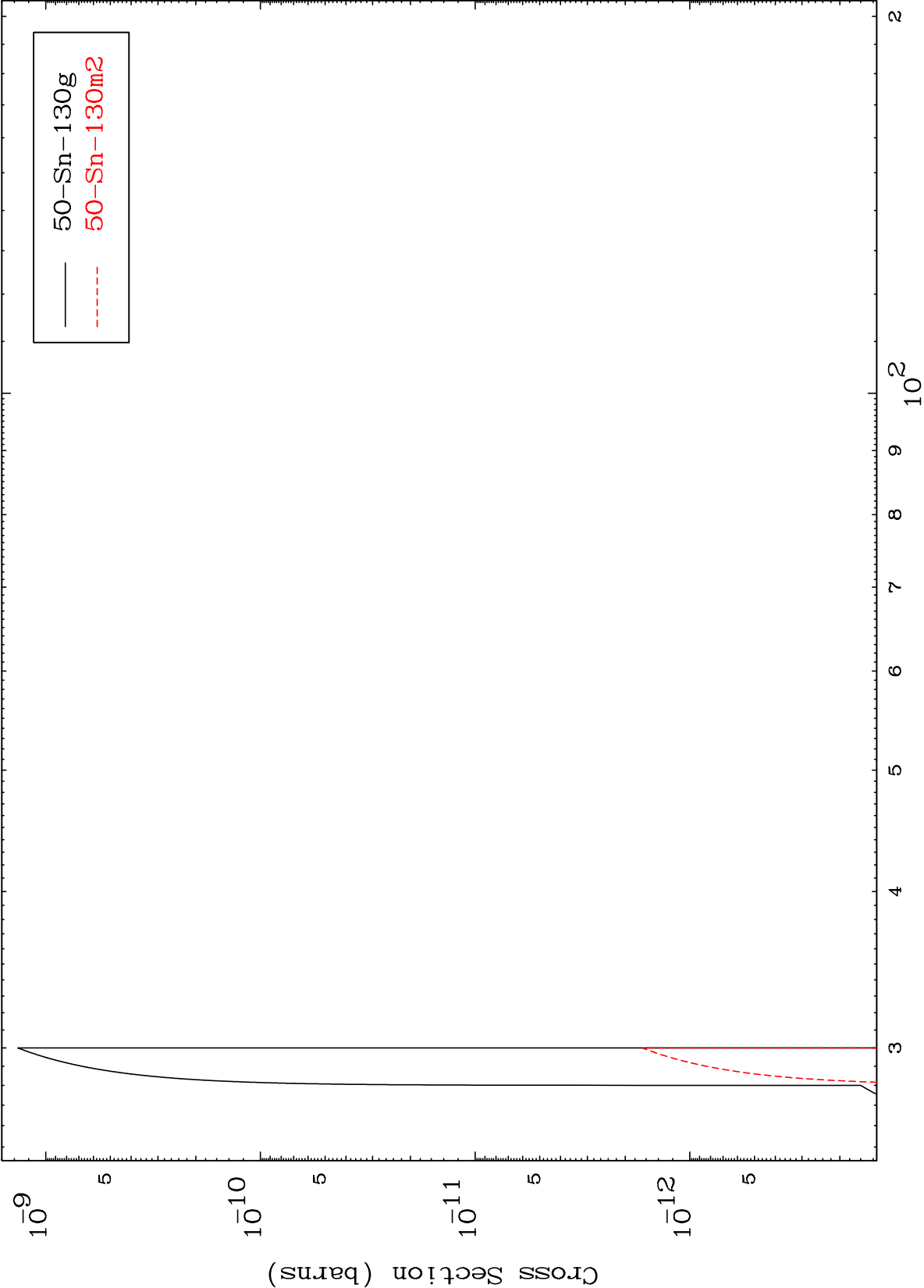


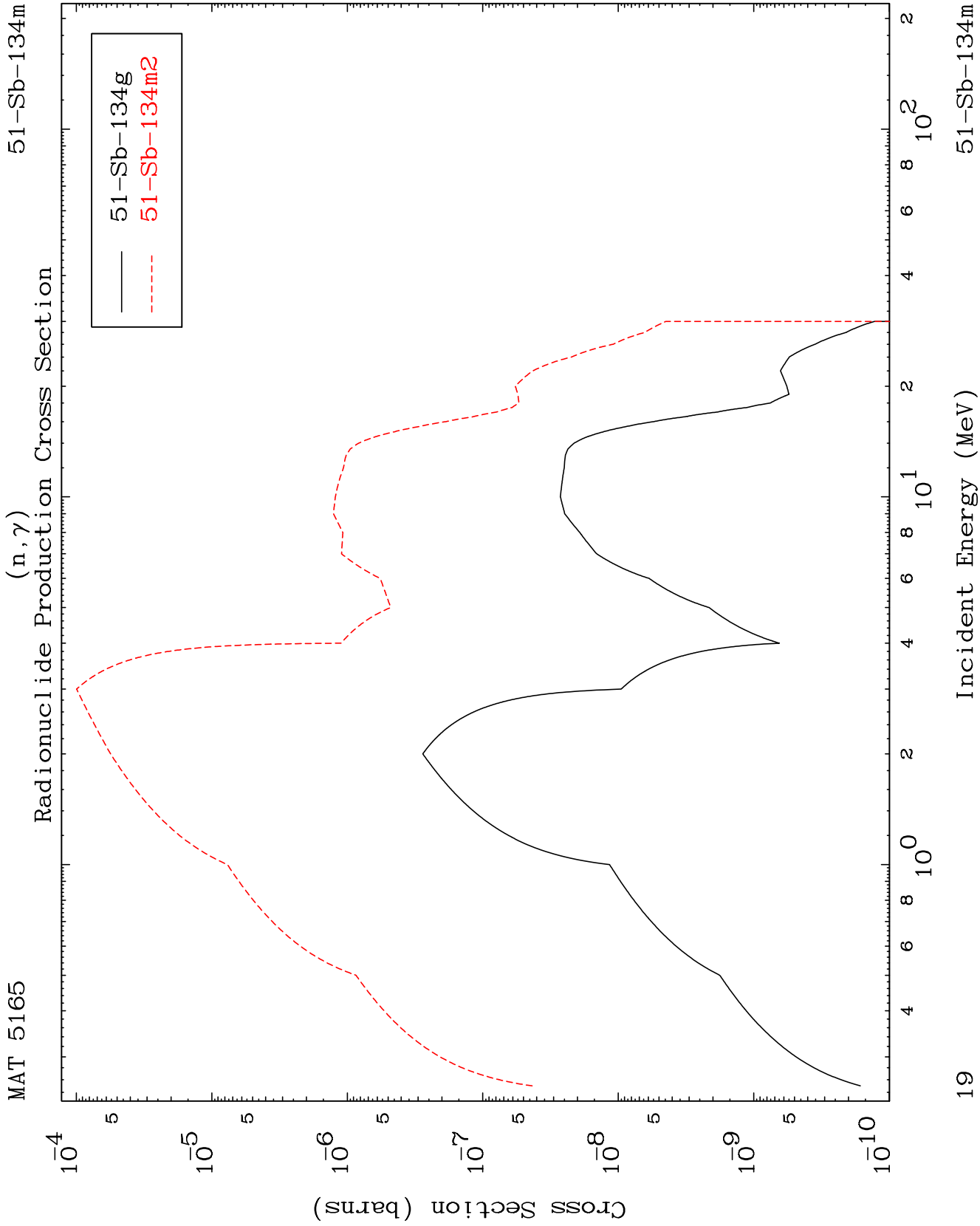


(n,2n) p
Radionuclide Production Cross Section



(n,3n) p
Radionuclide Production Cross Section

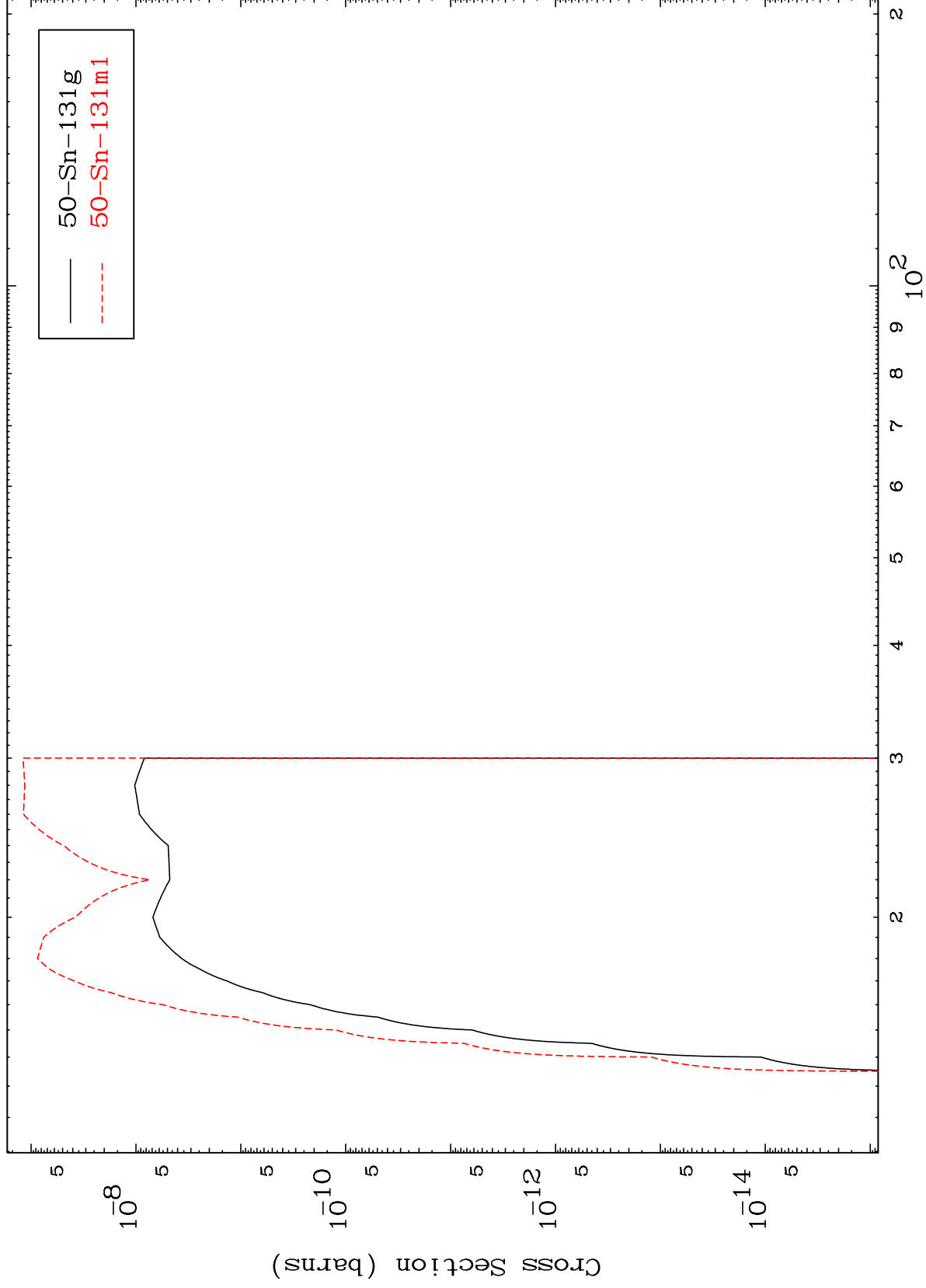




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51-Sb-134m

(n,t)
Radionuclide Production Cross Section



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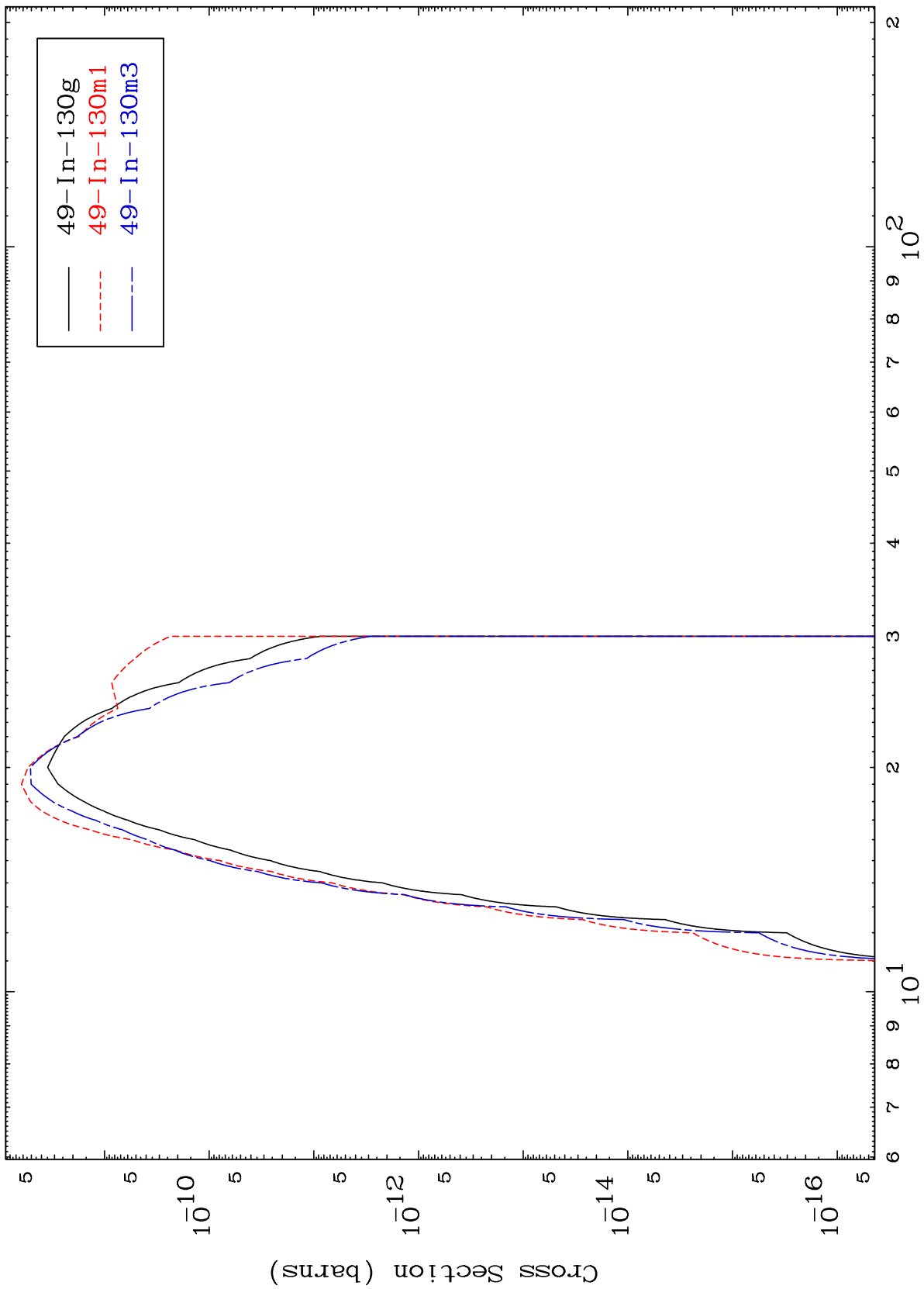
Incident Energy (MeV)

51-Sb-134m

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51-Sb-134m

(n, α)
Radionuclide Production Cross Section



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Incident Energy (MeV)

51-Sb-134m