

Program EVALPLOT
(Version 2021-1)

by

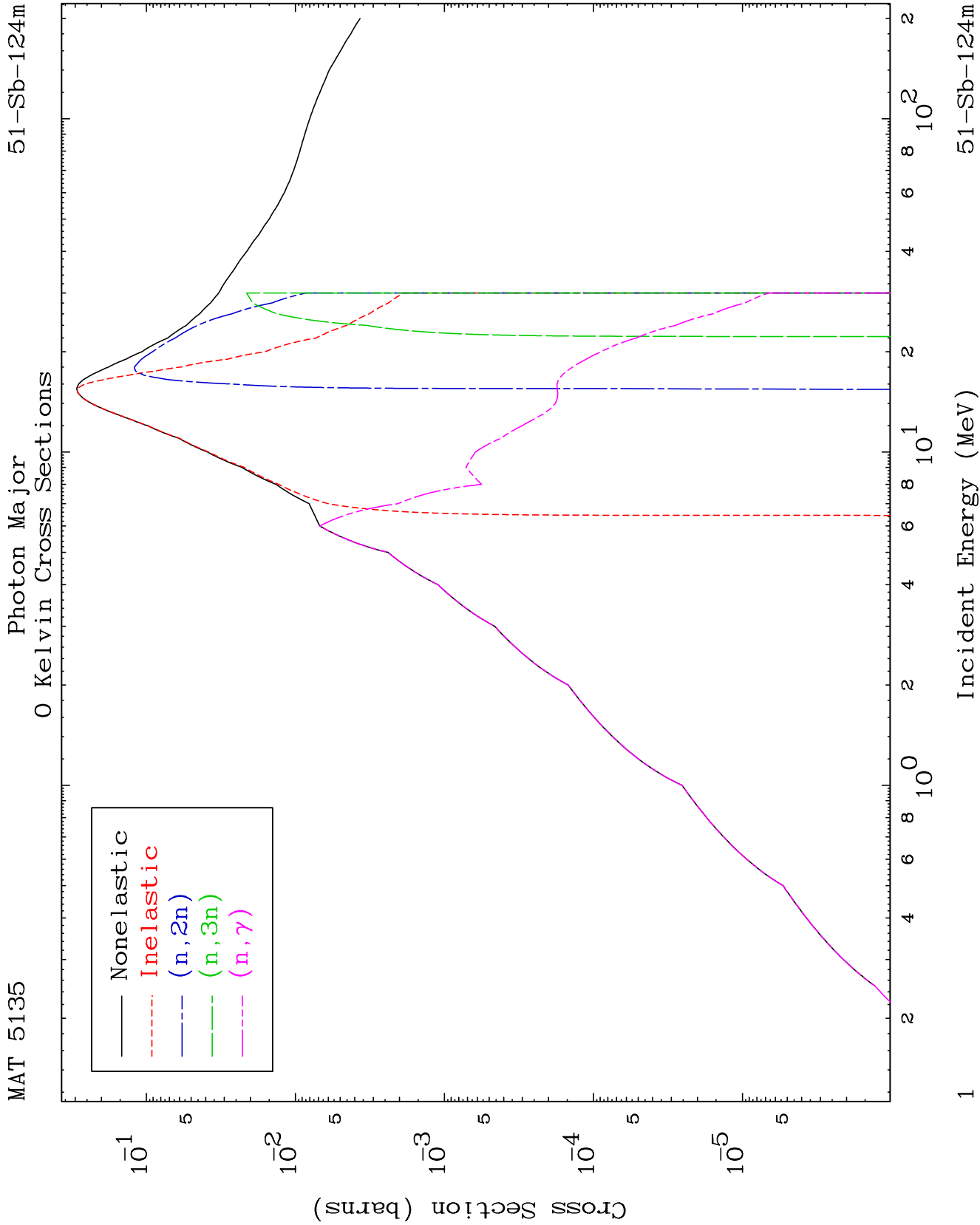
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

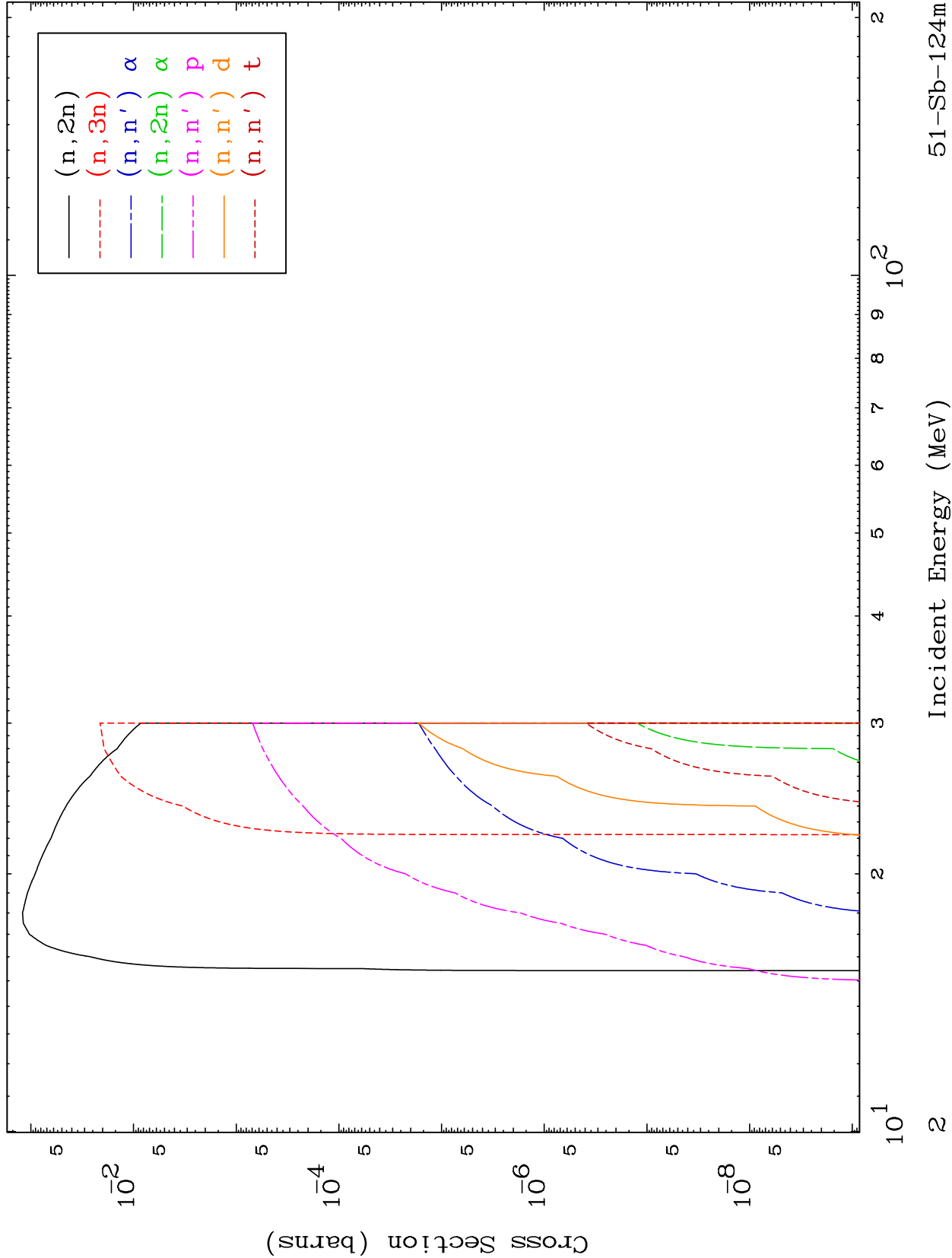
Press Mouse Button to Start

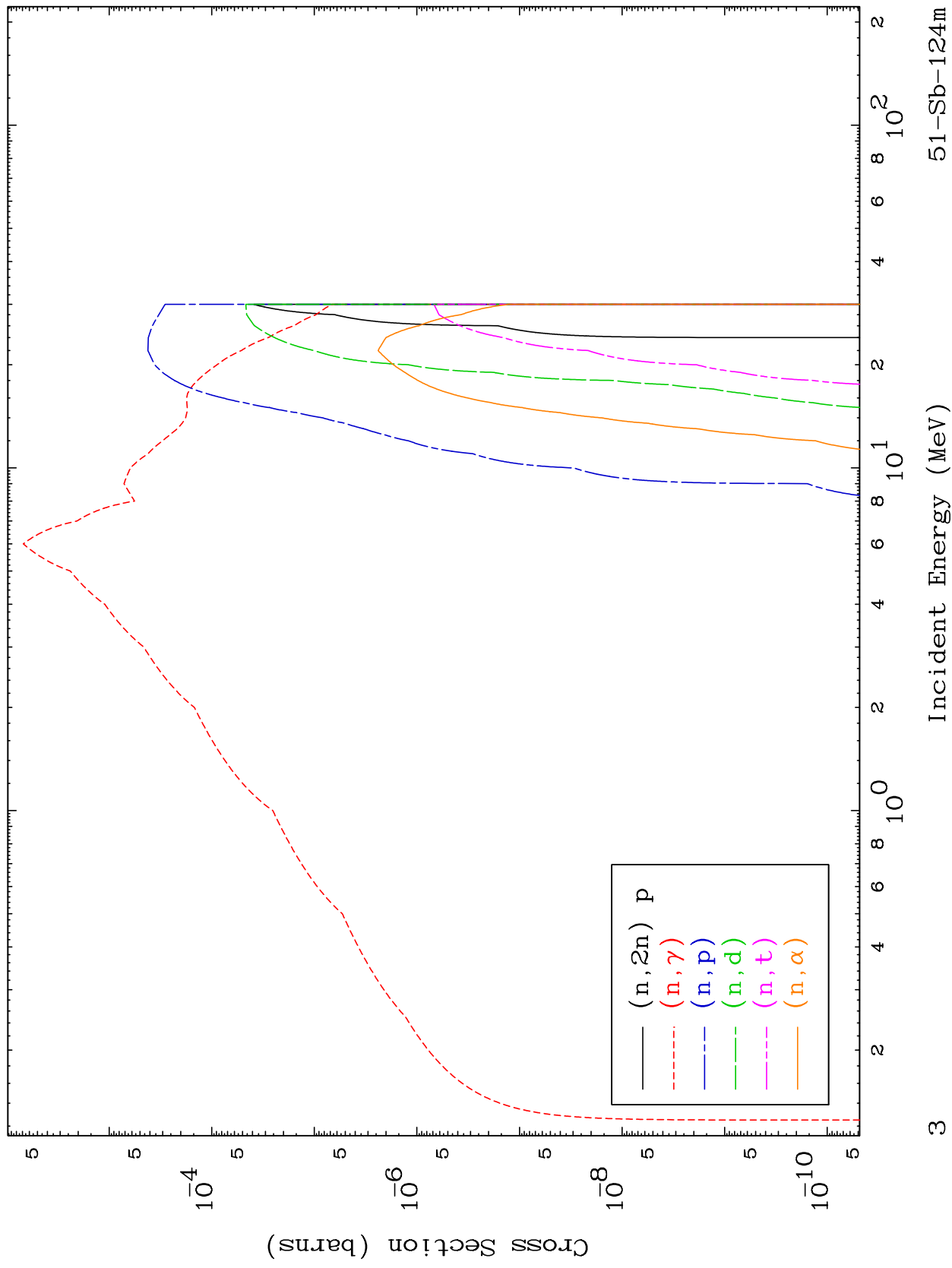


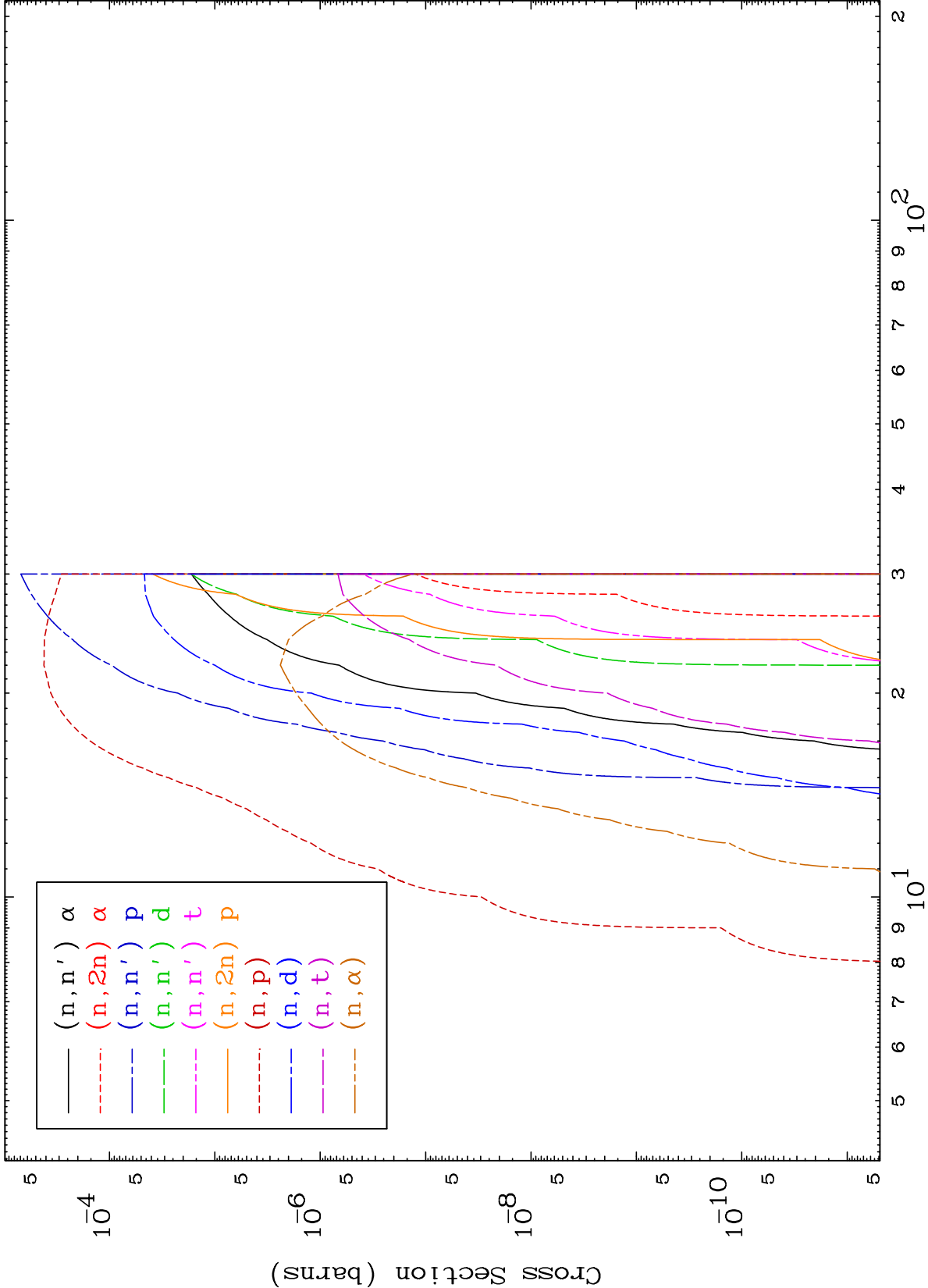
MAT 5135

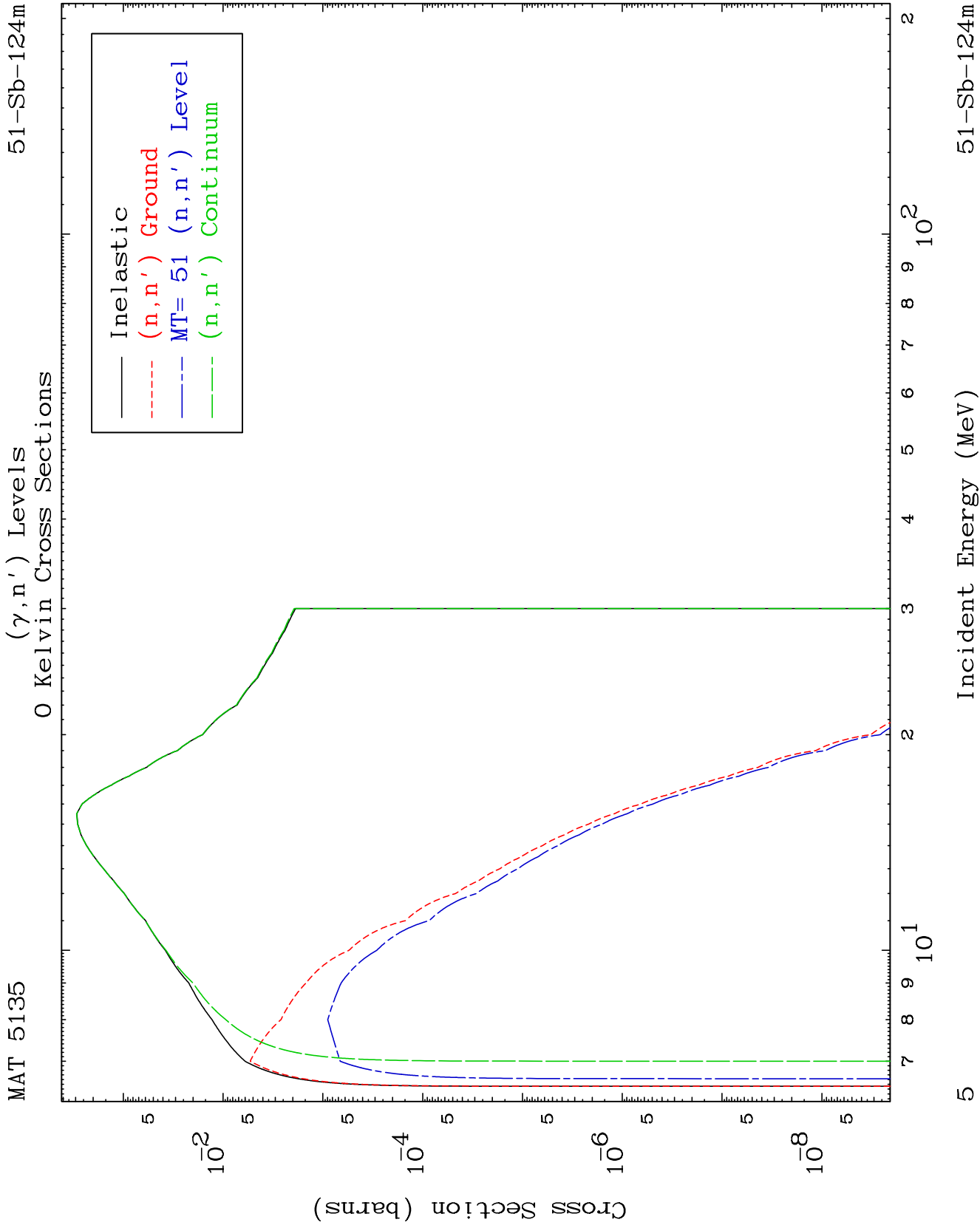
Photon Neutron Absorption
0 Kelvin Cross Sections

51-Sb-124m





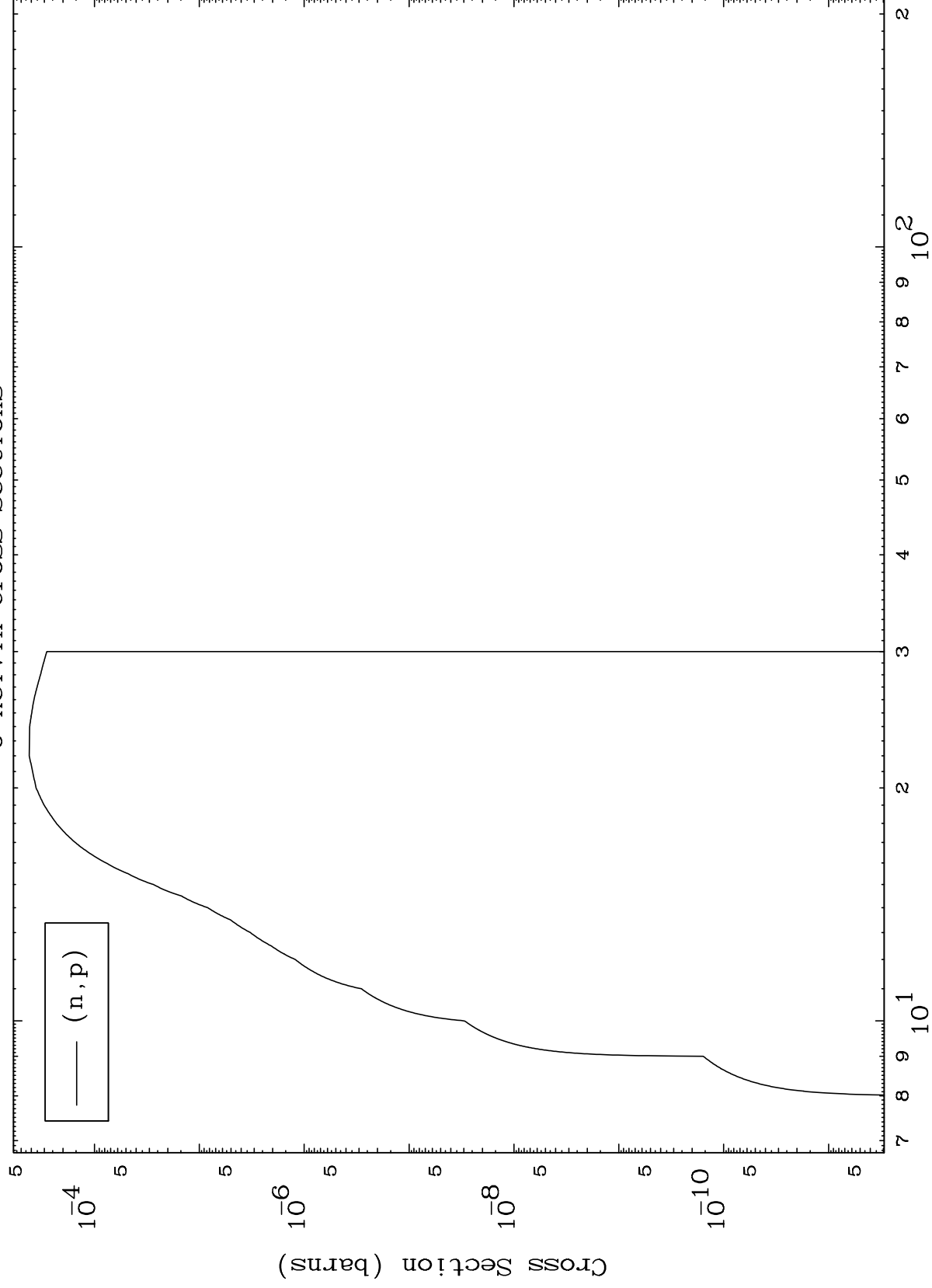




MAT 5135

51-Sb-124m

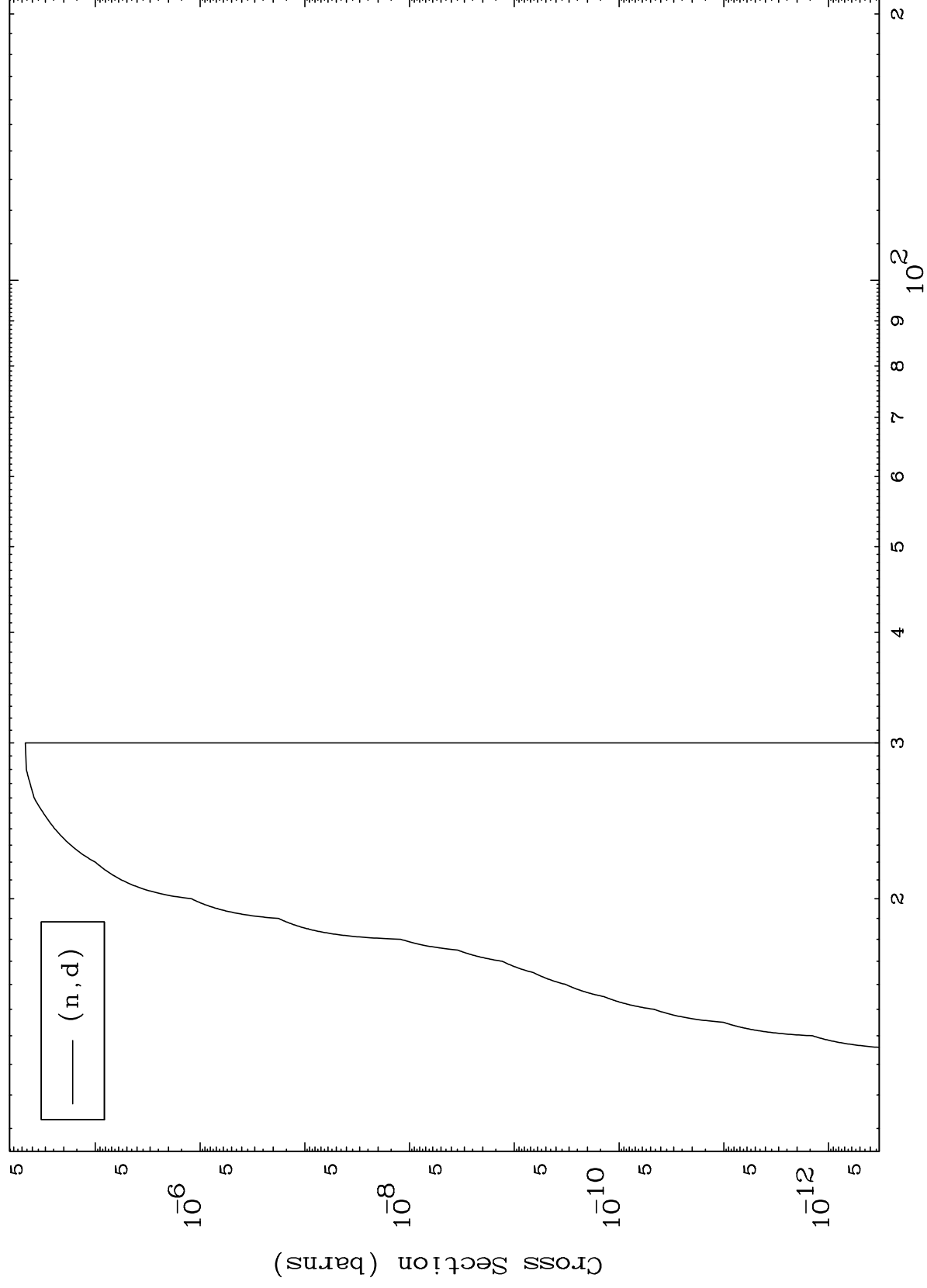
(γ, p) Levels
0 Kelvin Cross Sections



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(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-124m



7

Incident Energy (MeV)

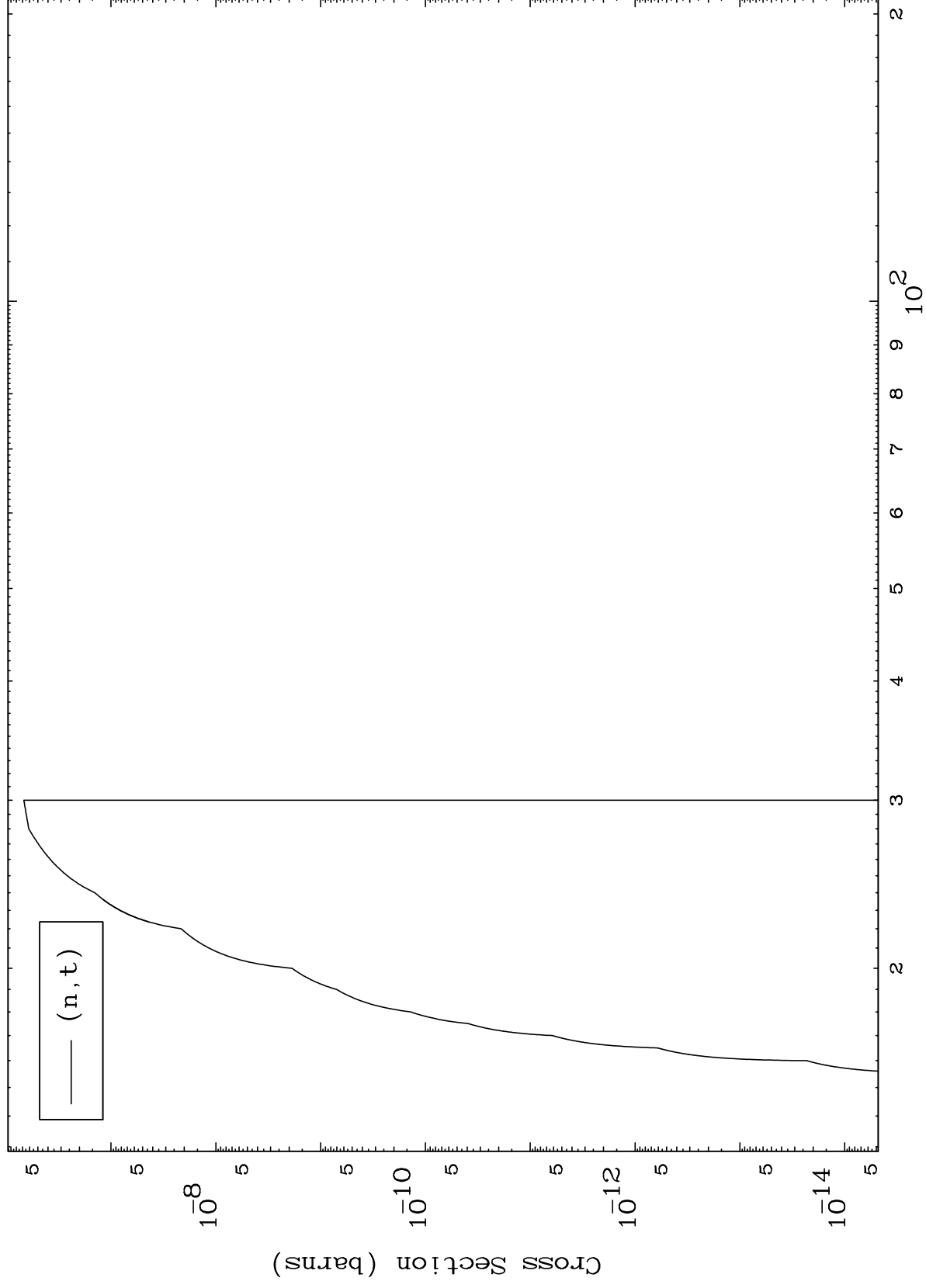
51-Sb-124m

MAT 5135

(γ, t) Levels

51-Sb-124m

0 Kelvin Cross Sections



8

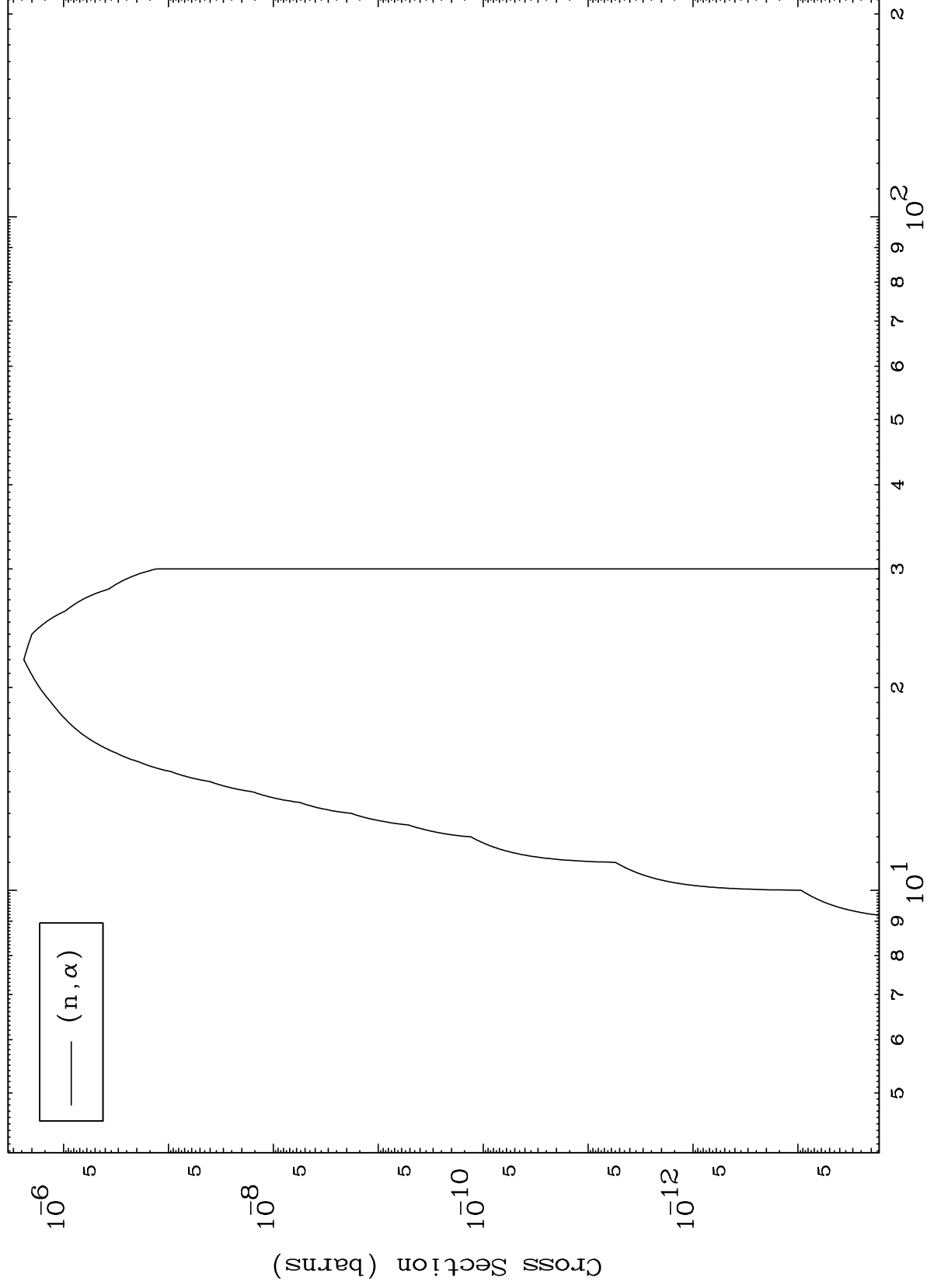
Incident Energy (MeV)

51-Sb-124m

MAT 5135

51-Sb-124m

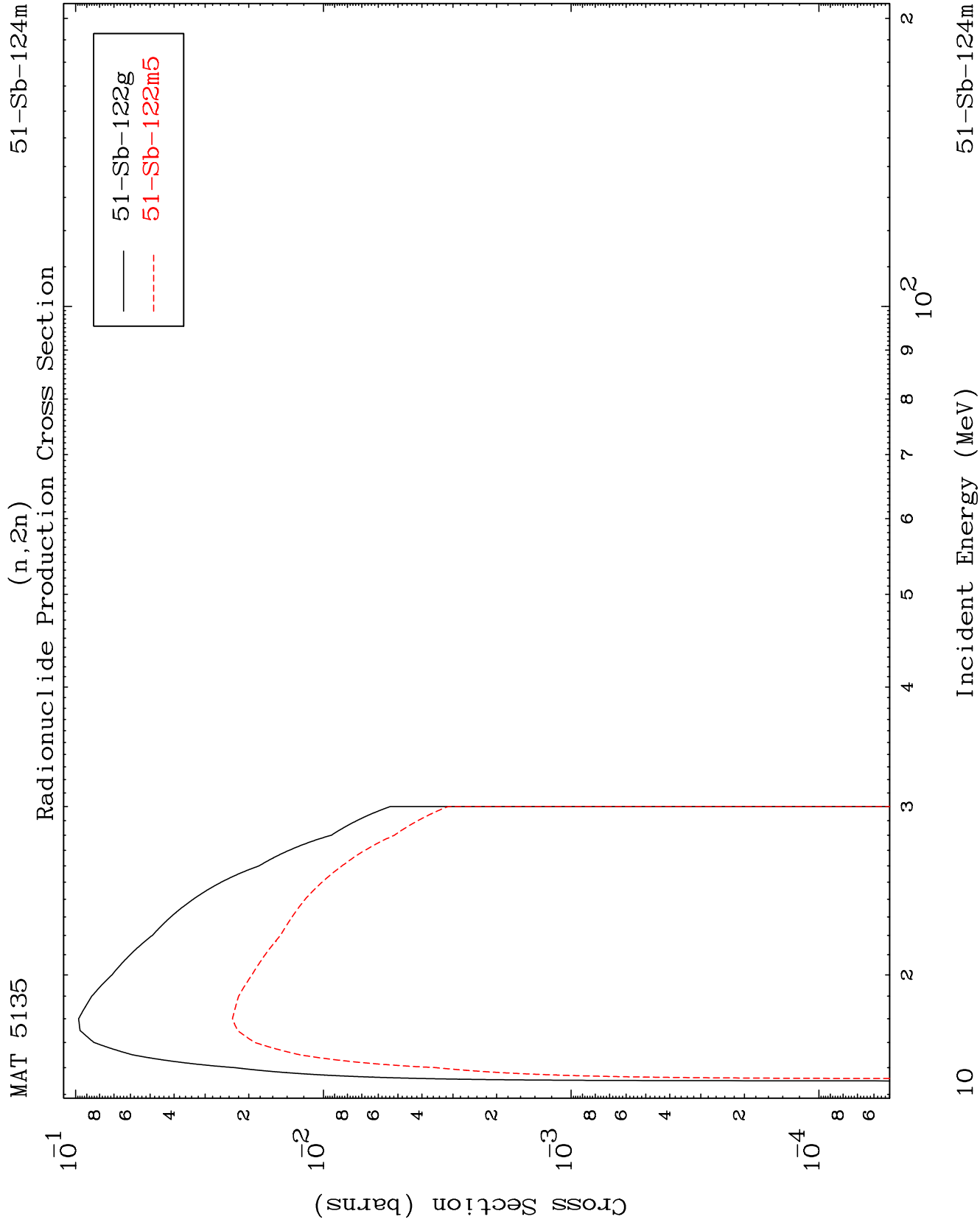
(γ, α) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

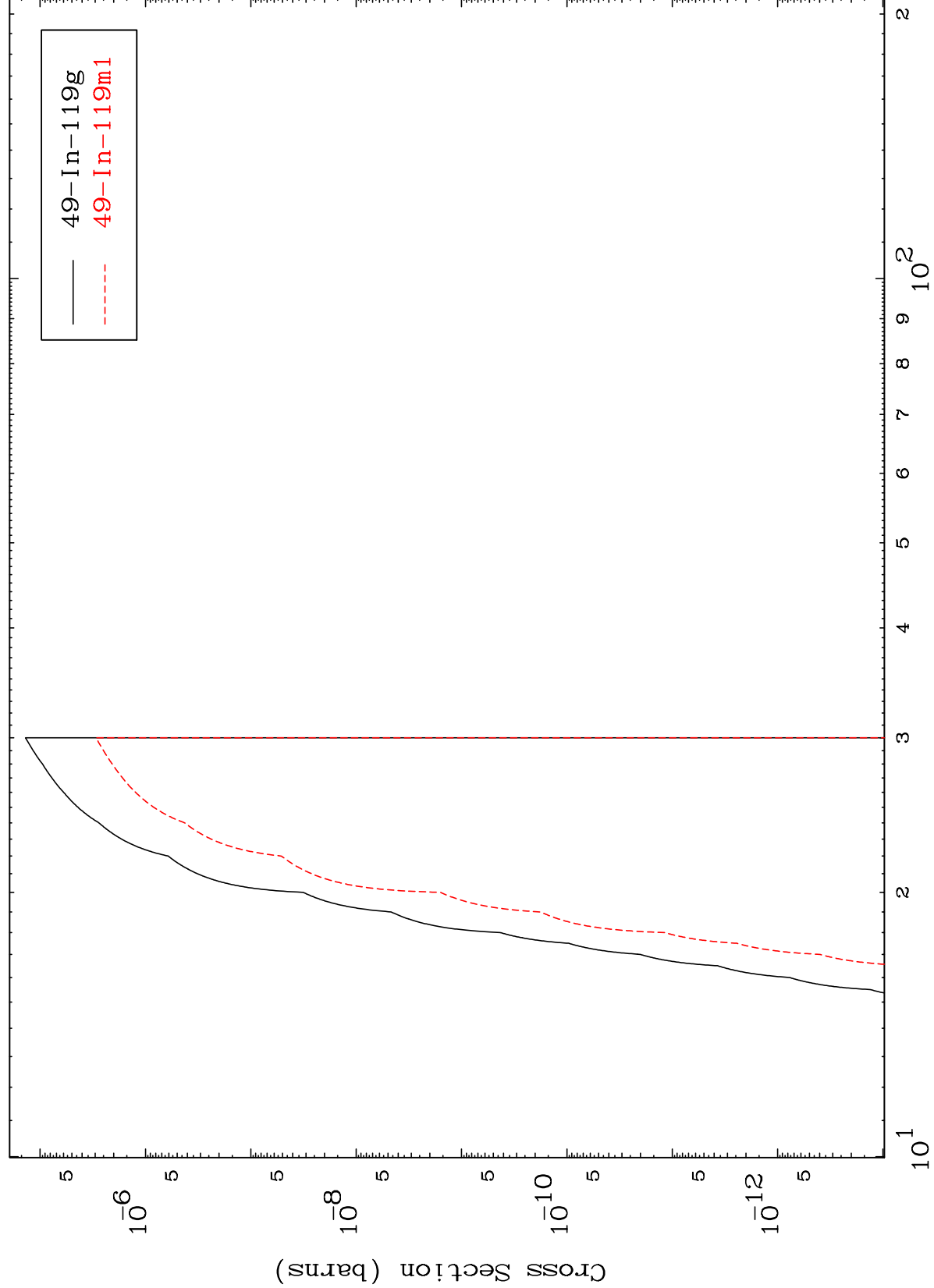
51-Sb-124m



MAT 5135

51-Sb-124m

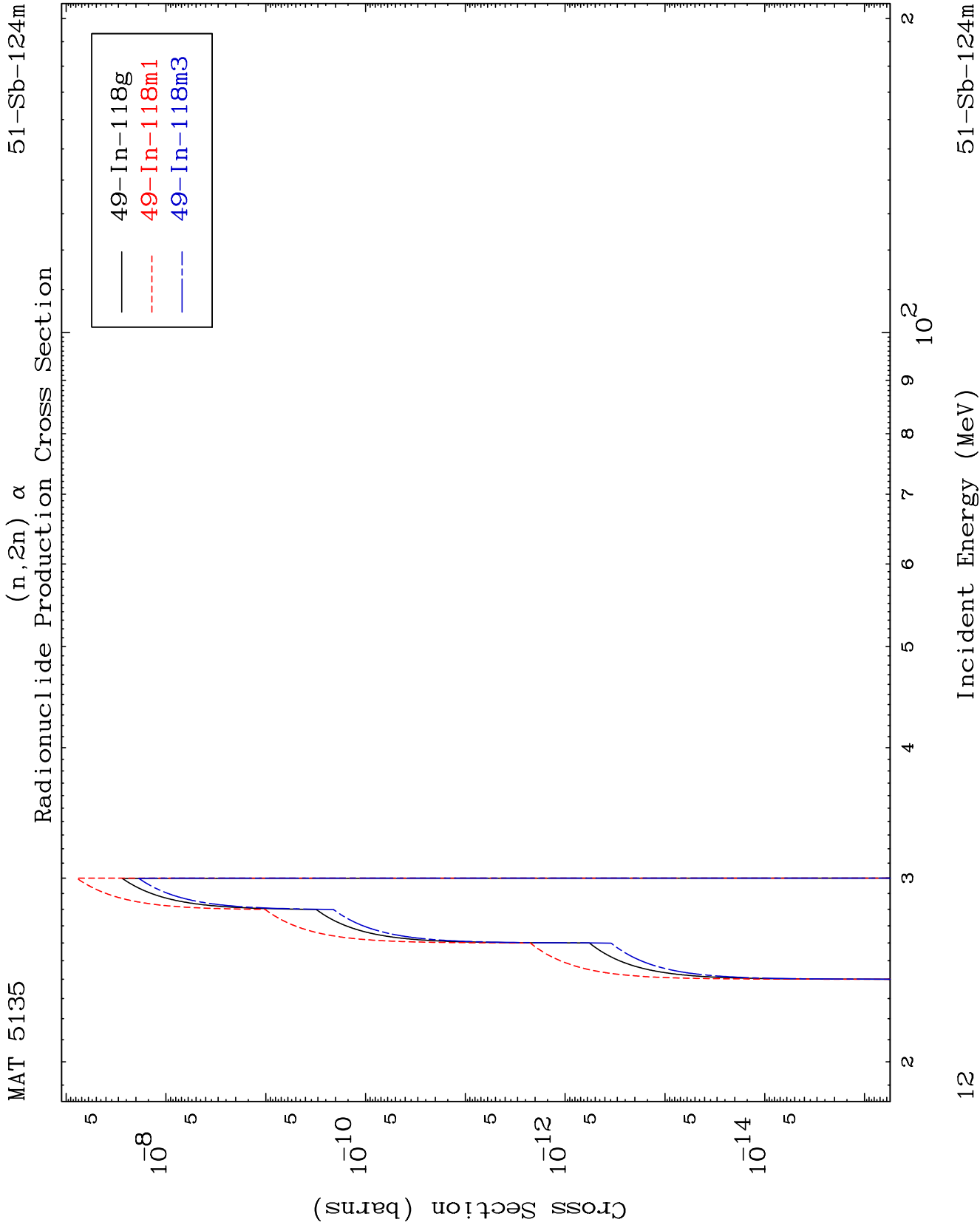
$(n,n') \alpha$
Radionuclide Production Cross Section

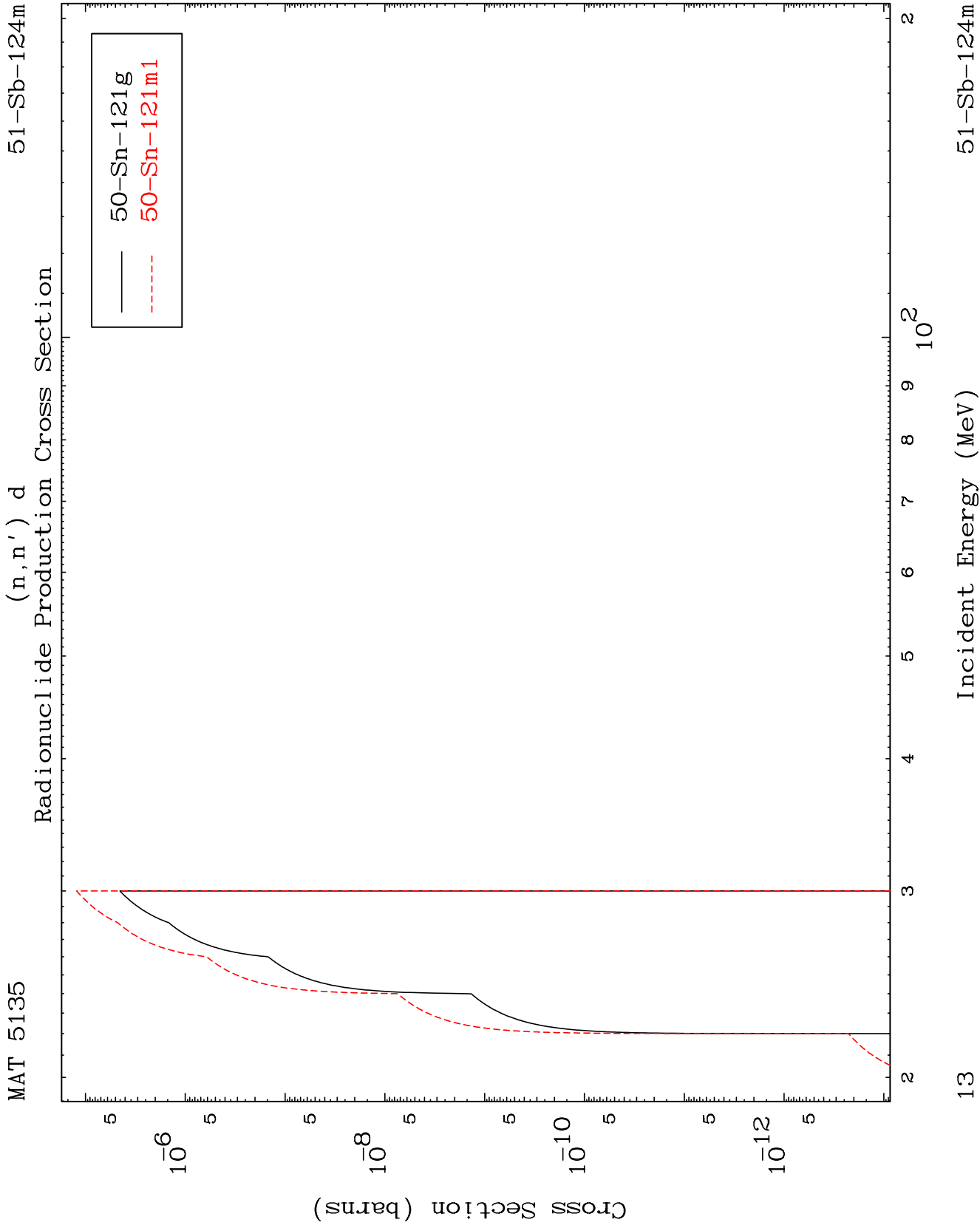


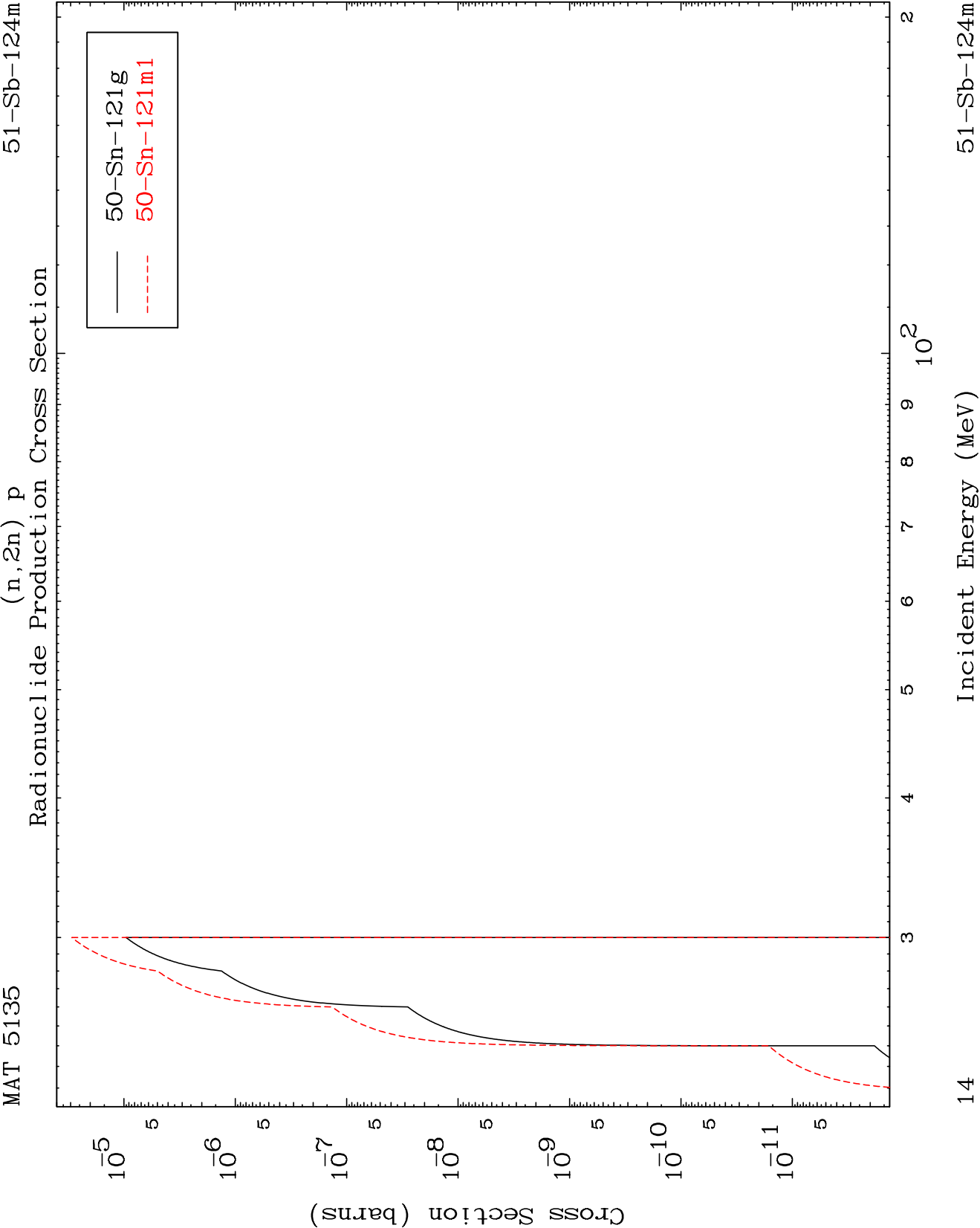
51-Sb-124m

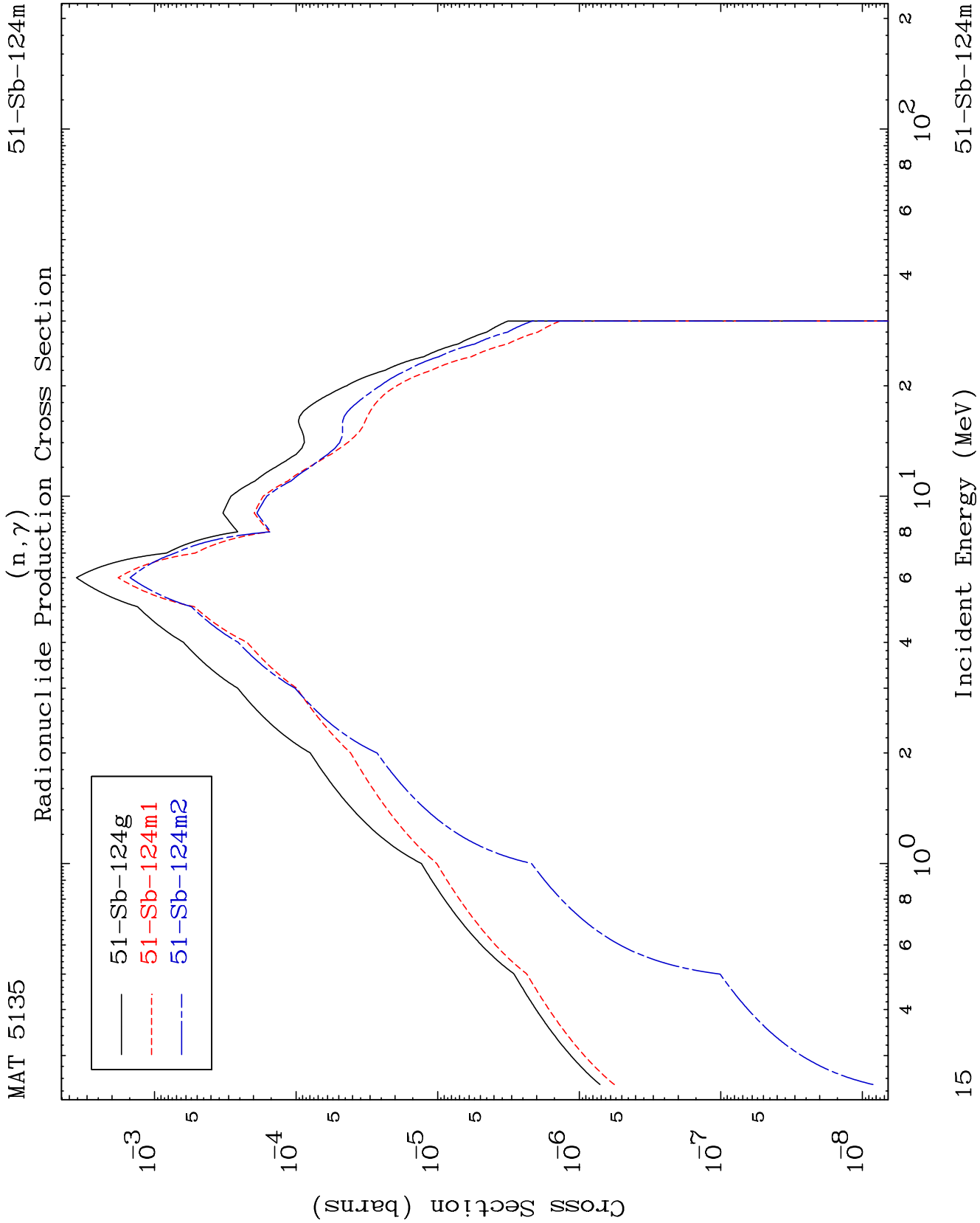
Incident Energy (MeV)

11





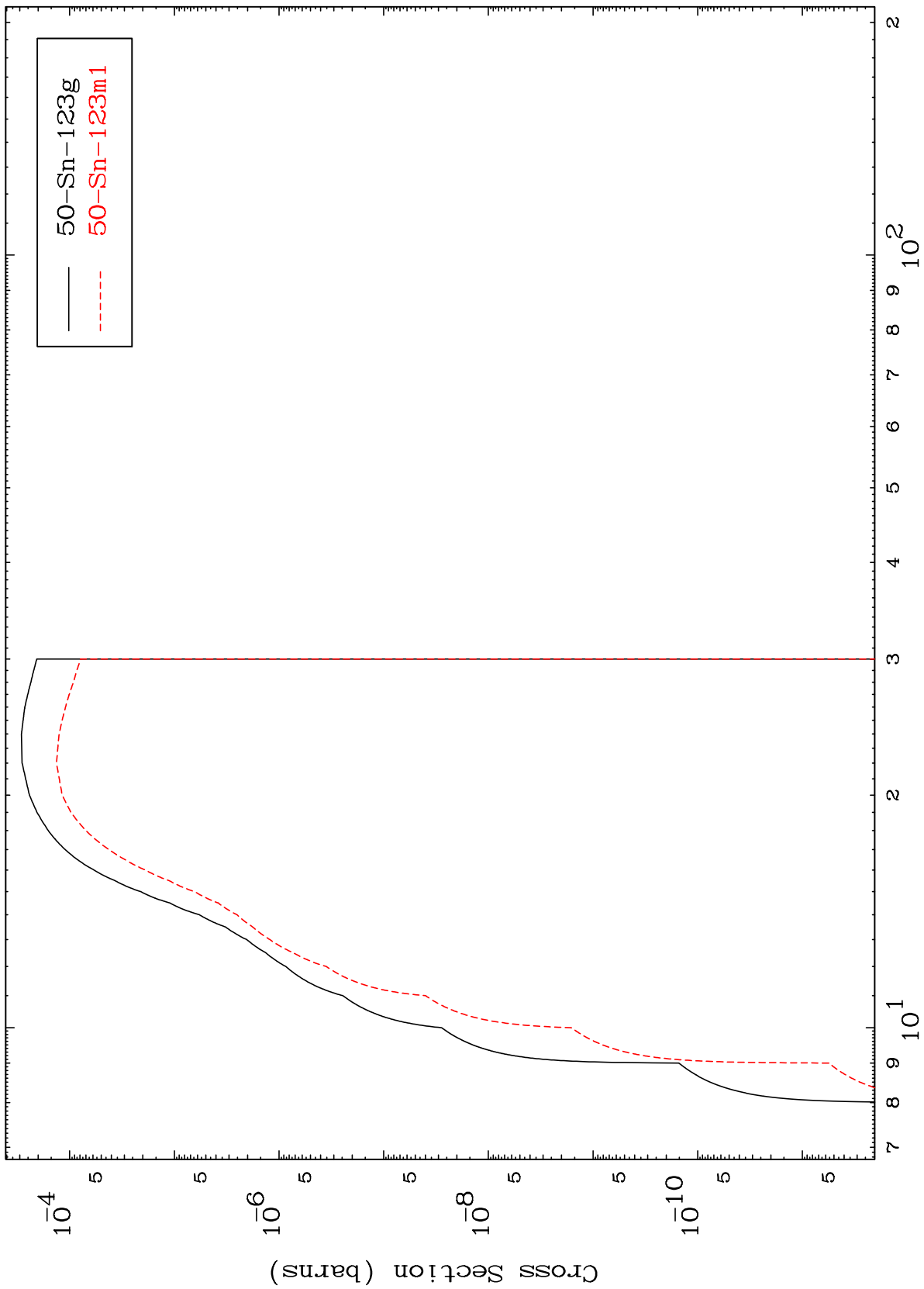




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51-Sb-124m

(n,p)
Radionuclide Production Cross Section



51-Sb-124m

Incident Energy (MeV)

16

