

Program EVALPLOT
(Version 2021-1)

by

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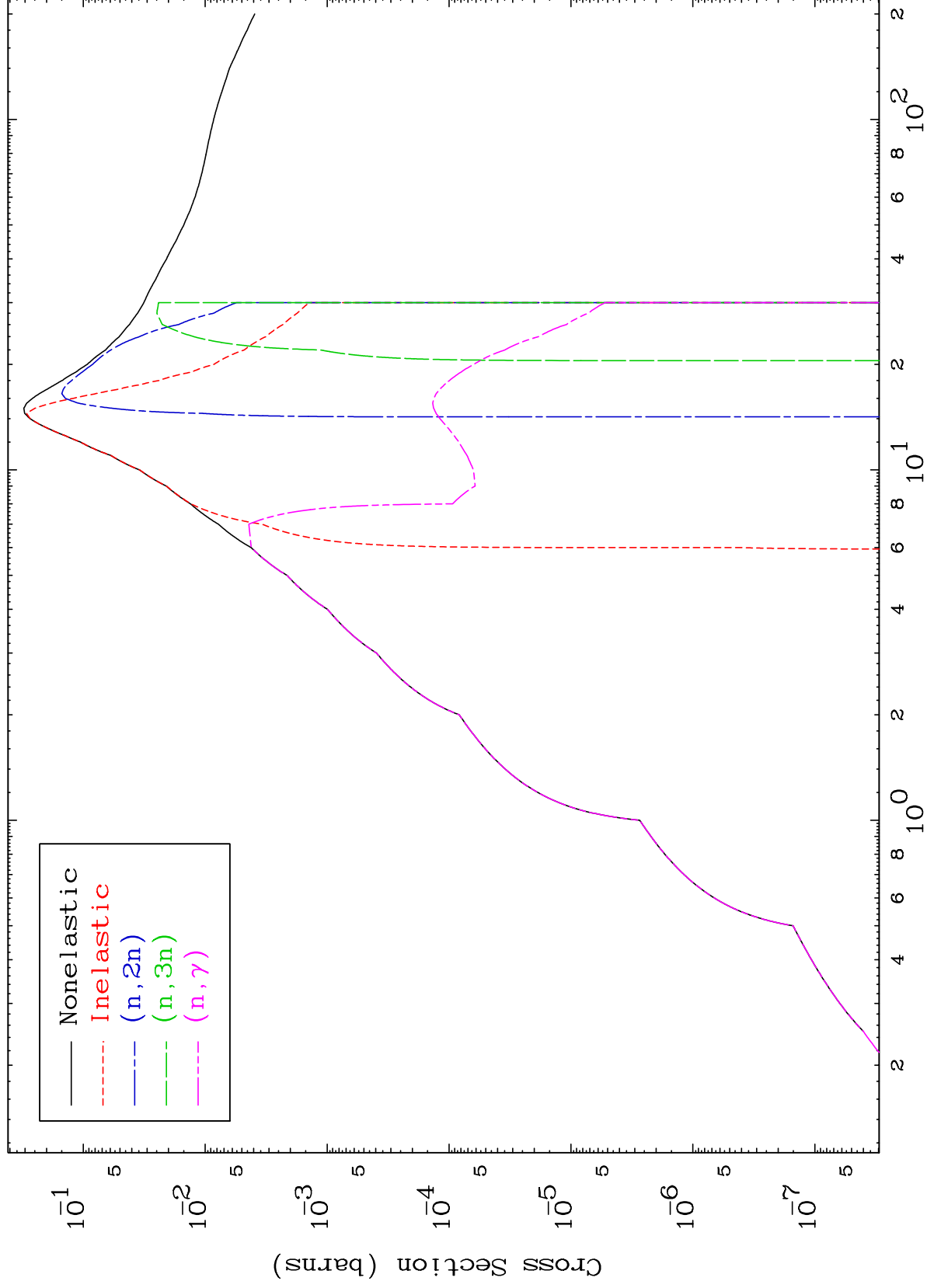
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5347

Photon Major
0 Kelvin Cross Sections

53-I -134m



1

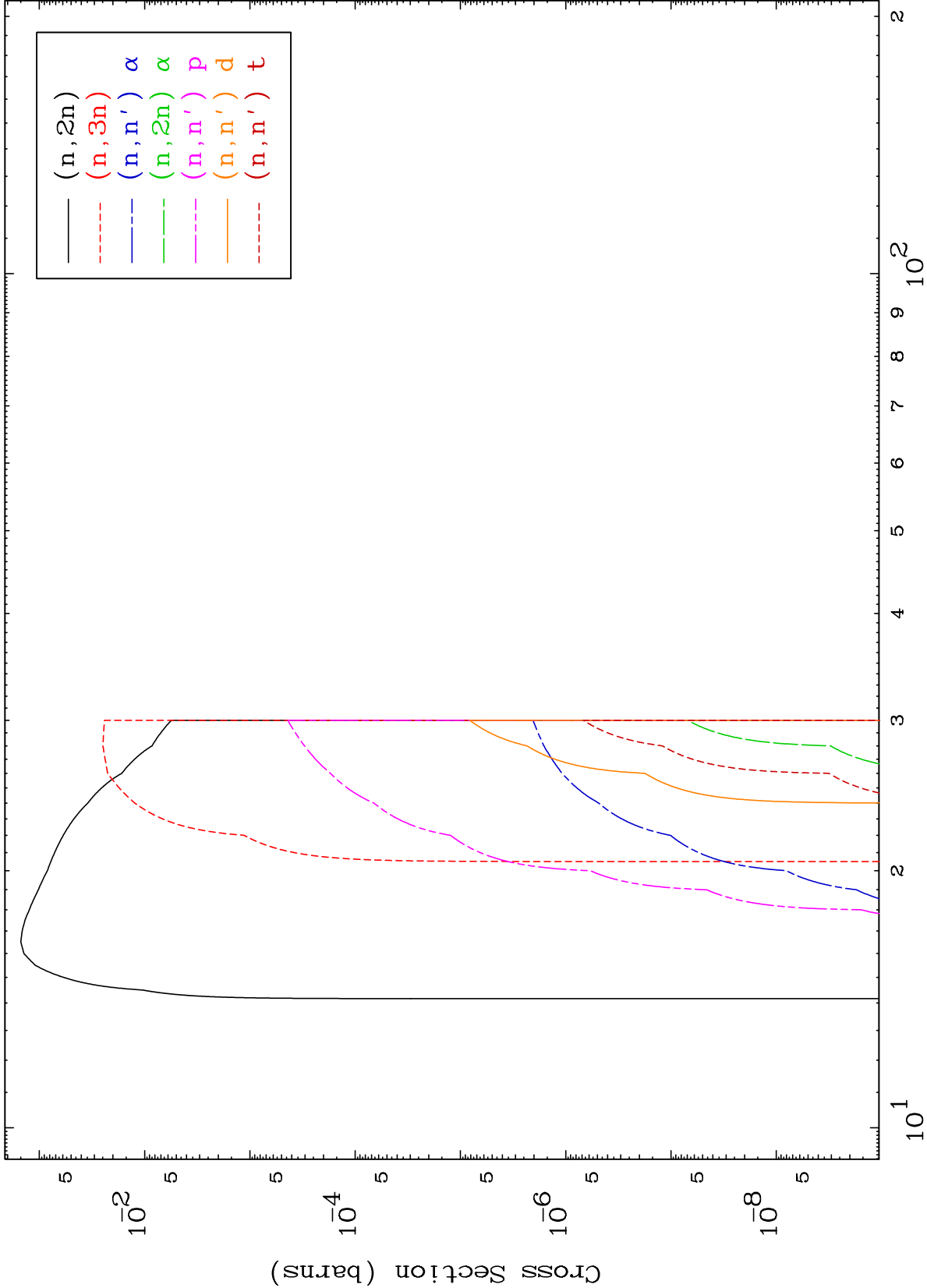
Incident Energy (MeV)

53-I -134m

MAT 5347

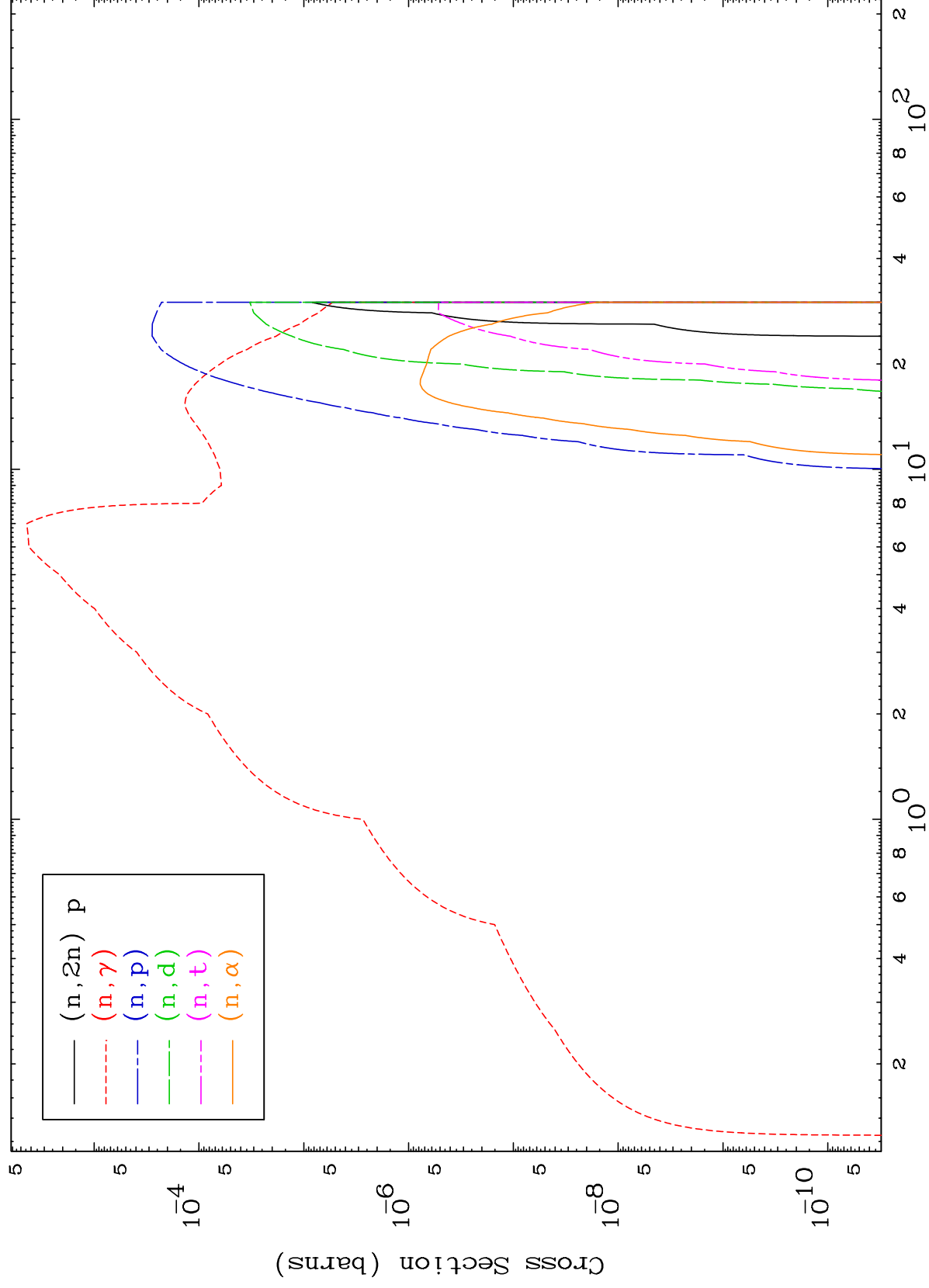
Photon Neutron Absorption
0 Kelvin Cross Sections

53-I -134m



53-I -134m

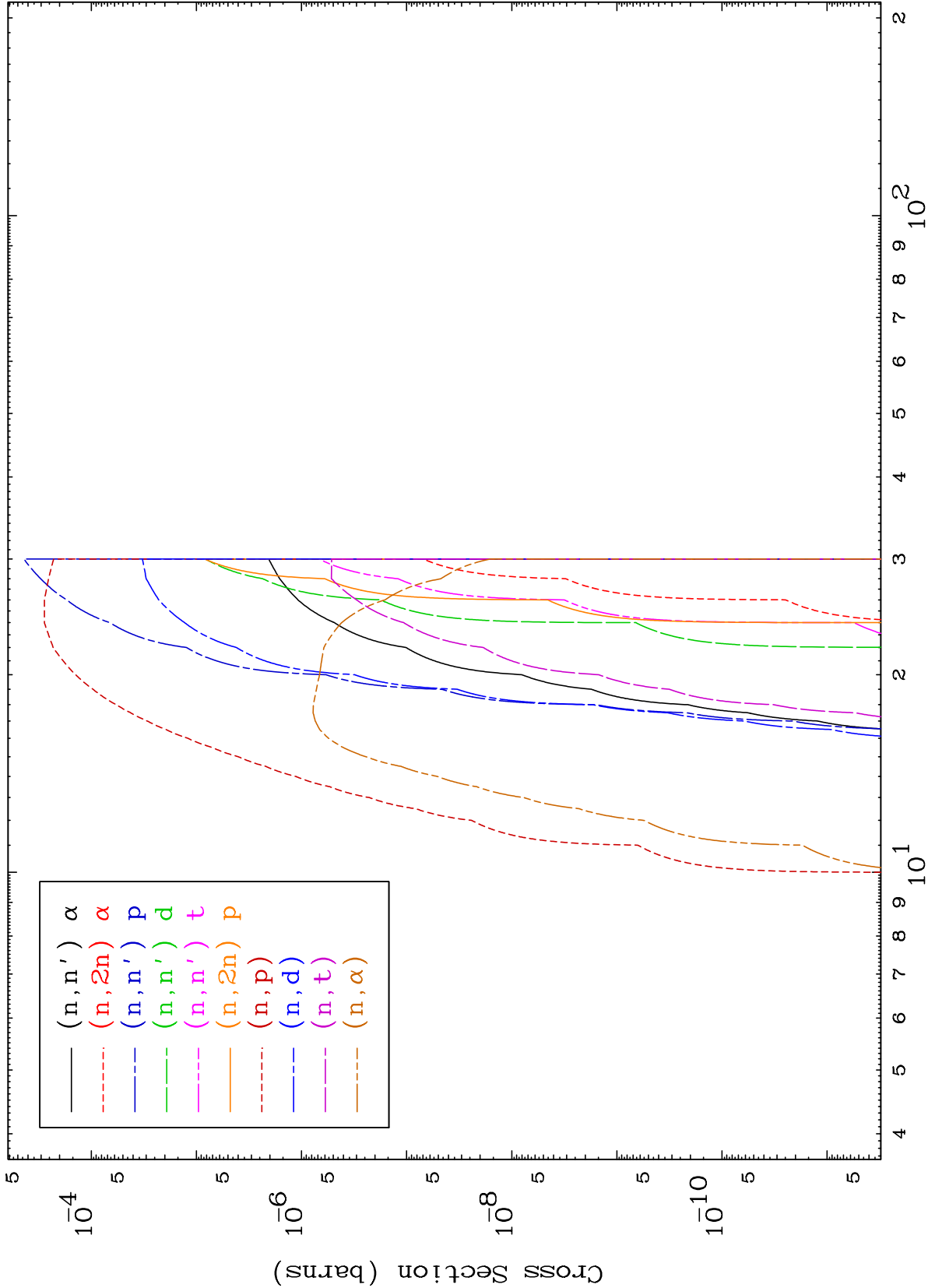
Incident Energy (MeV)

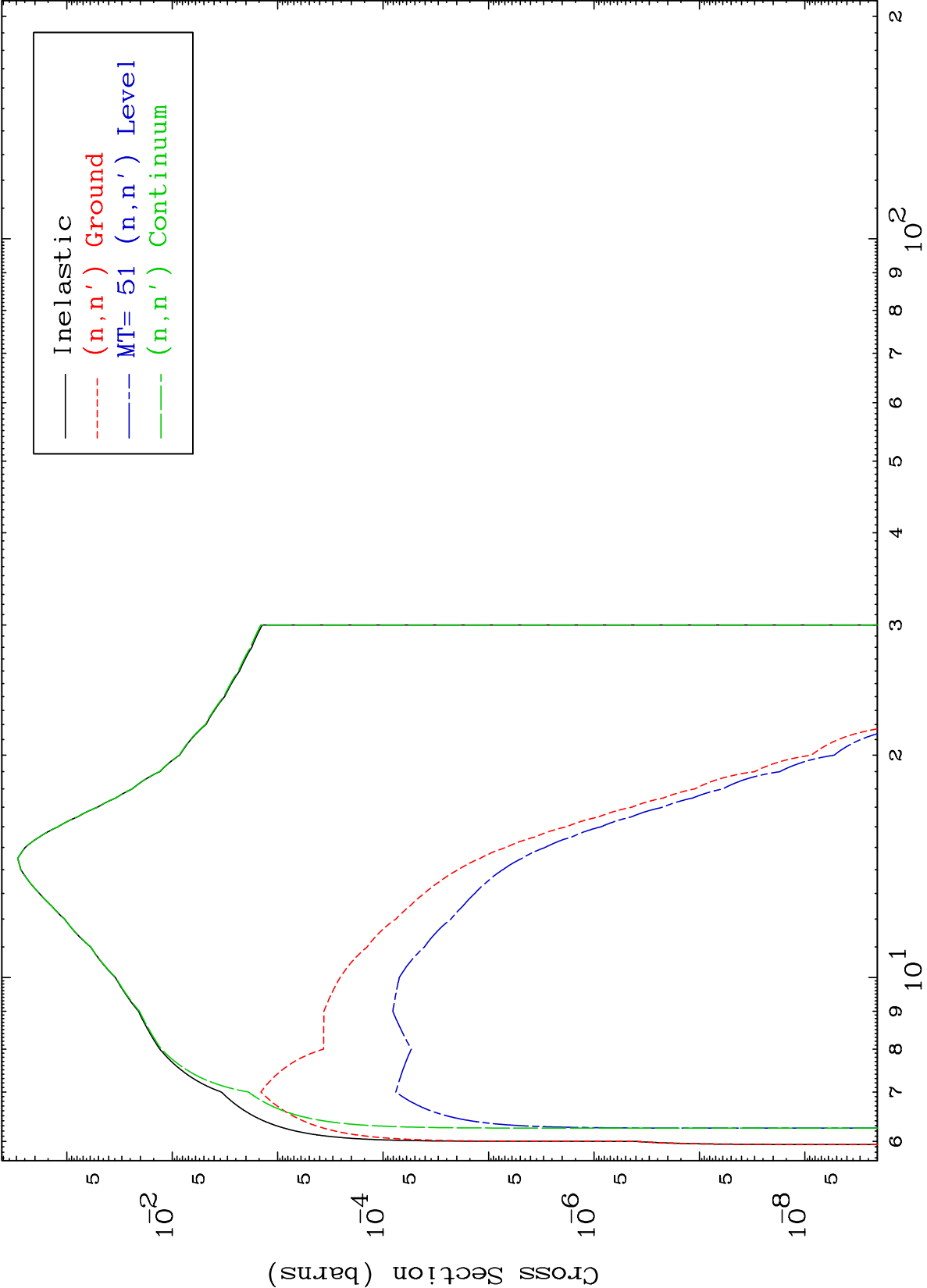


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Photon Charged Particle
0 Kelvin Cross Sections

53-I -134m

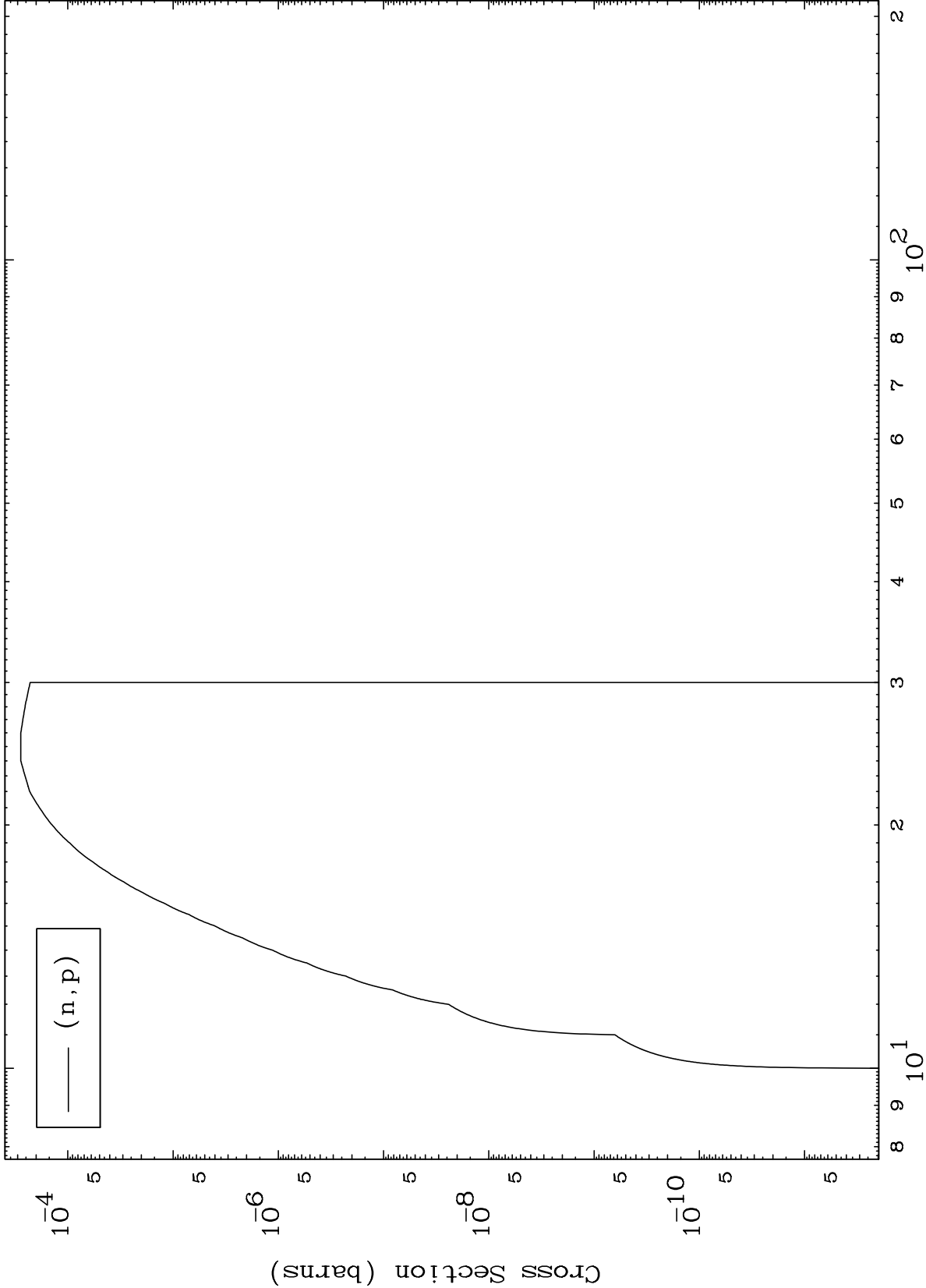




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(γ ,p) Levels
0 Kelvin Cross Sections

53-I -134m



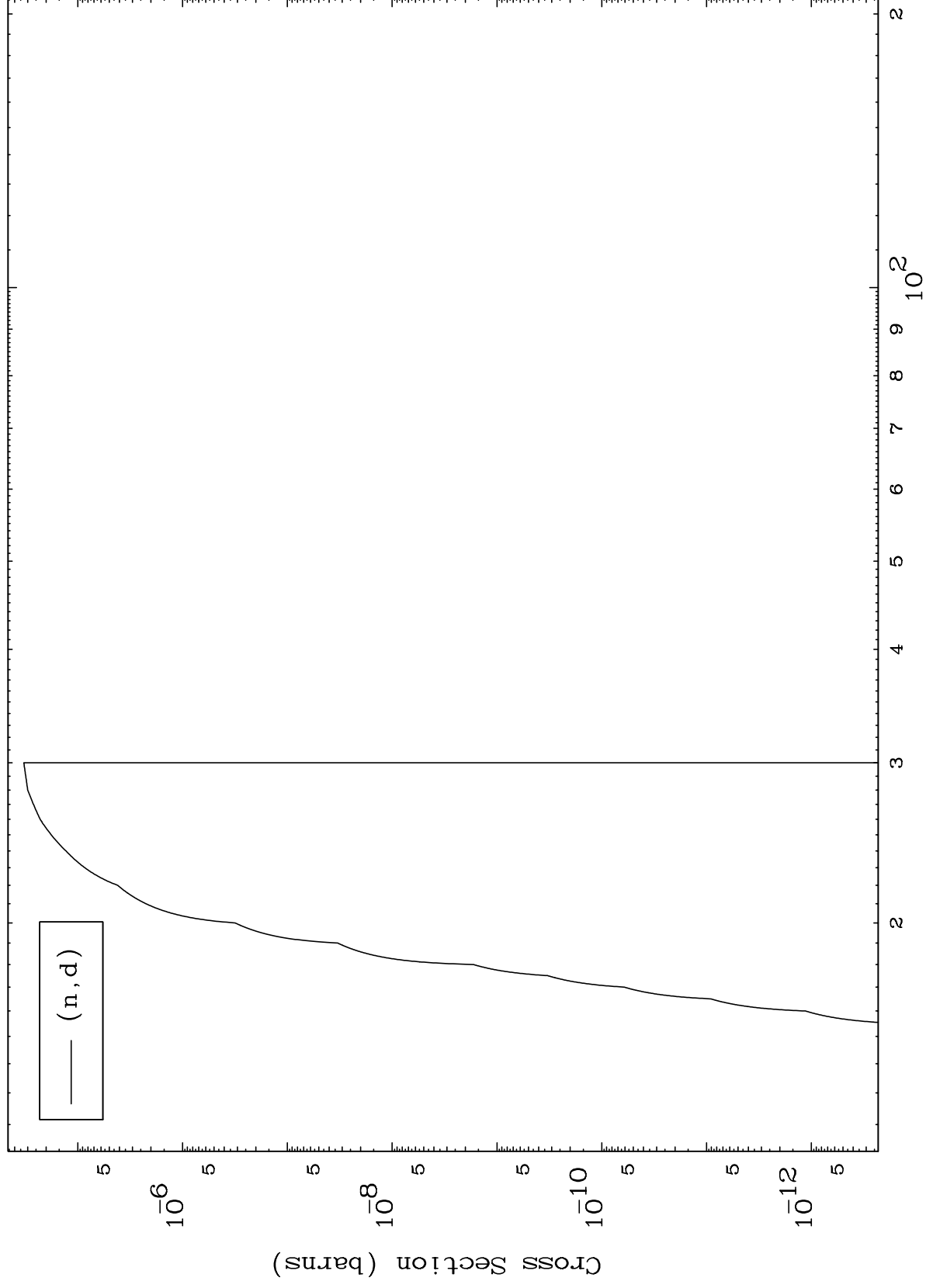
Incident Energy (MeV)

53-I -134m

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(γ, d) Levels
0 Kelvin Cross Sections

53-I -134m



7

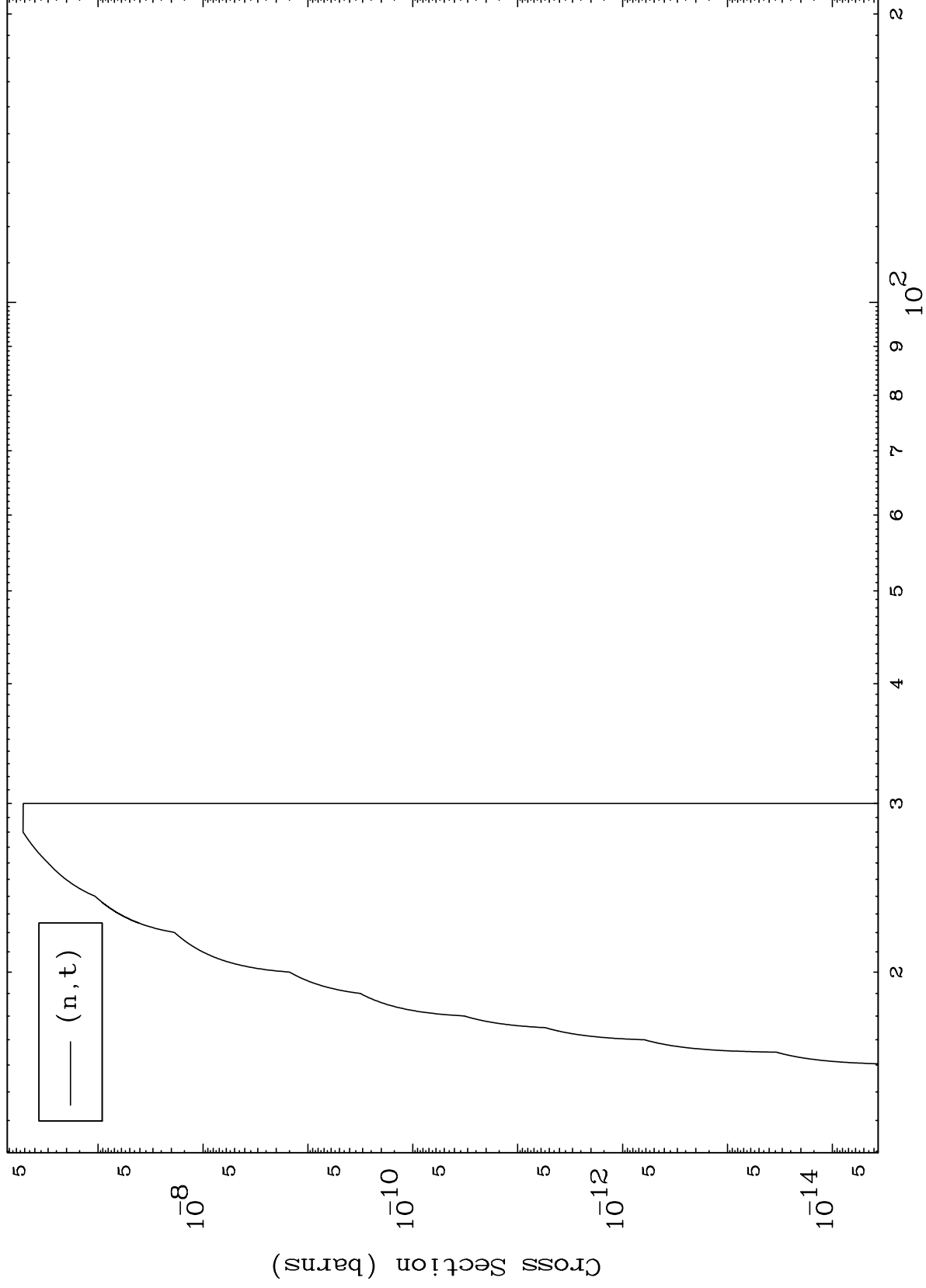
Incident Energy (MeV)

53-I -134m

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(γ, t) Levels
0 Kelvin Cross Sections

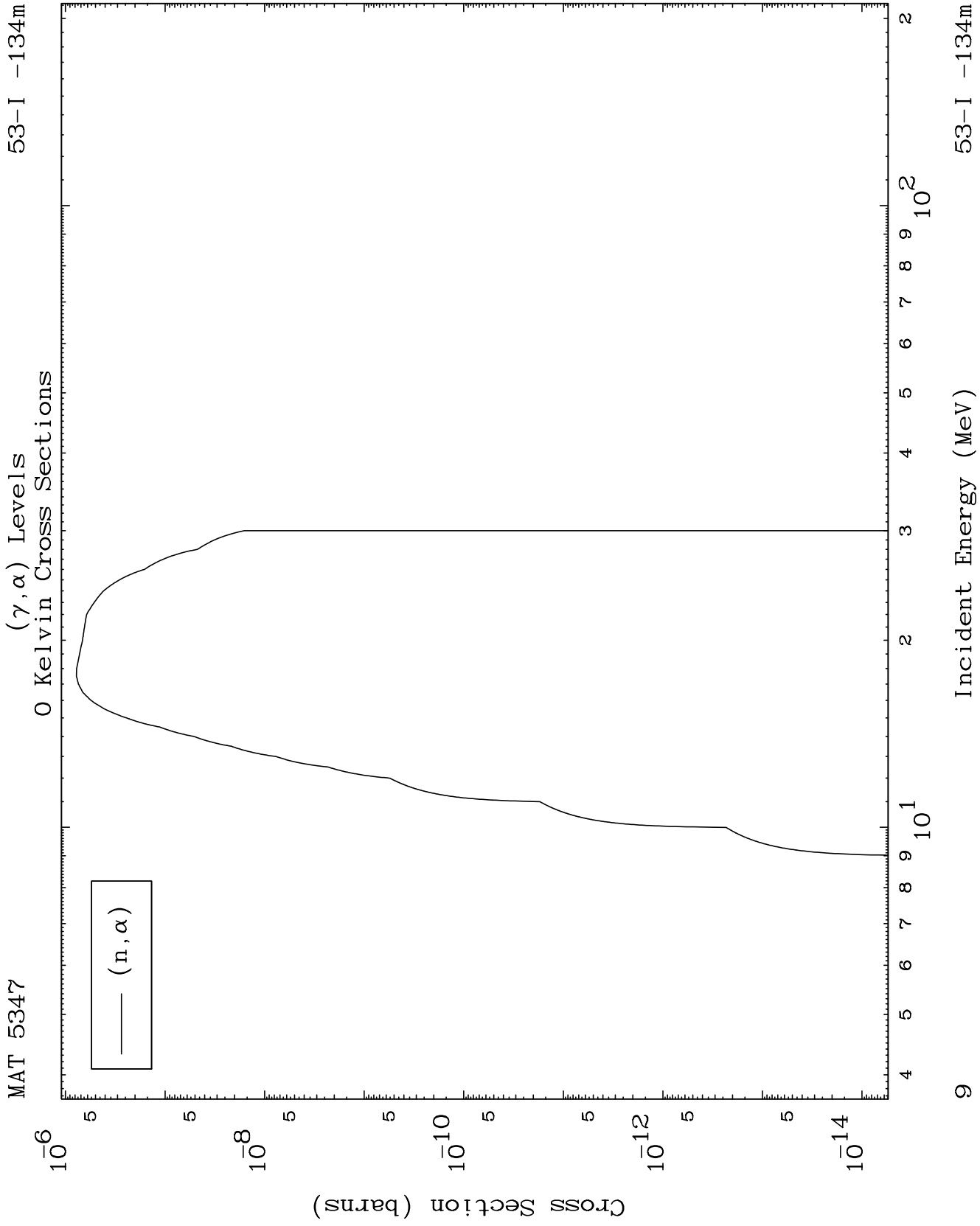
53-I -134m



8

Incident Energy (MeV)

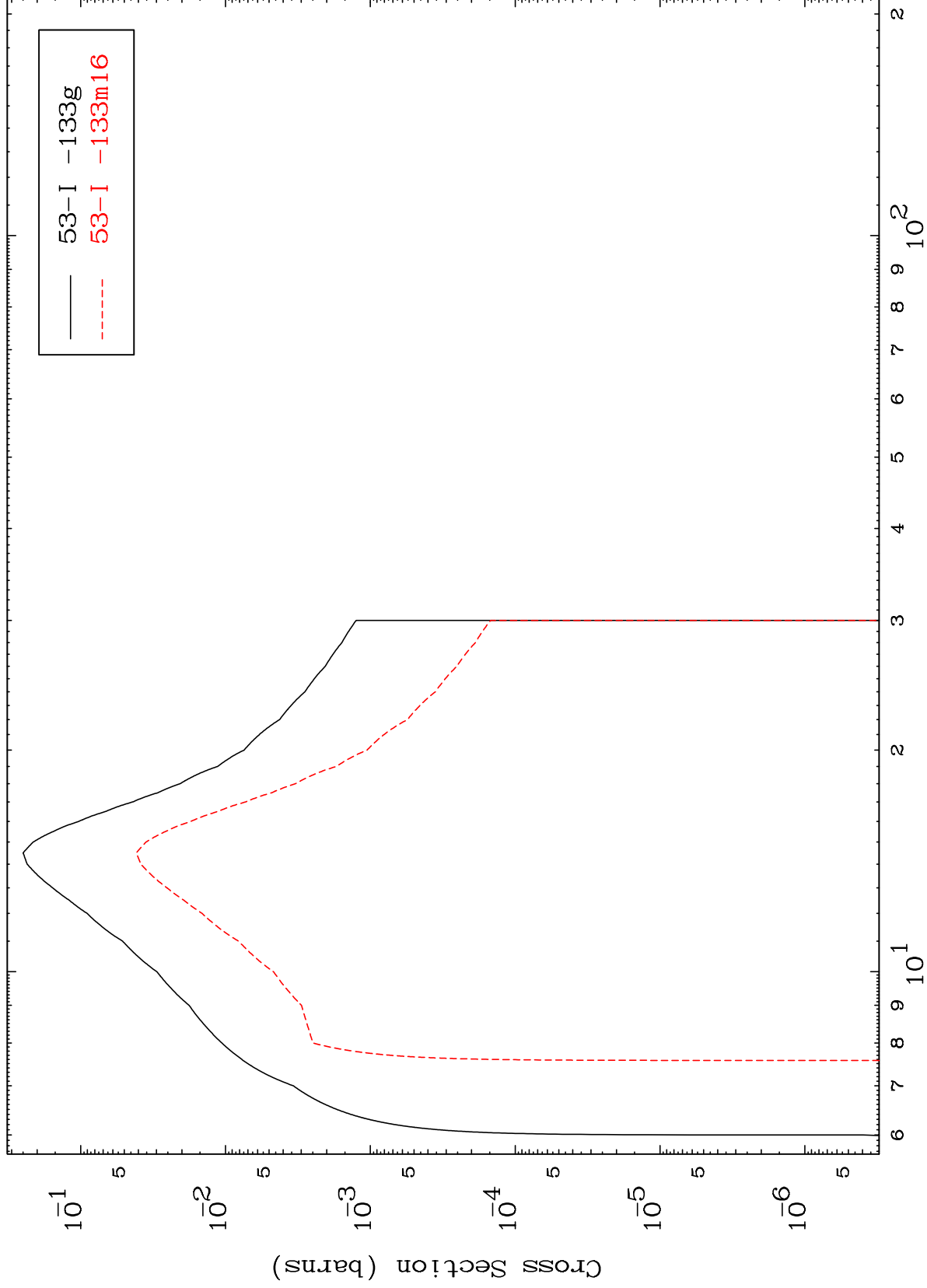
53-I -134m



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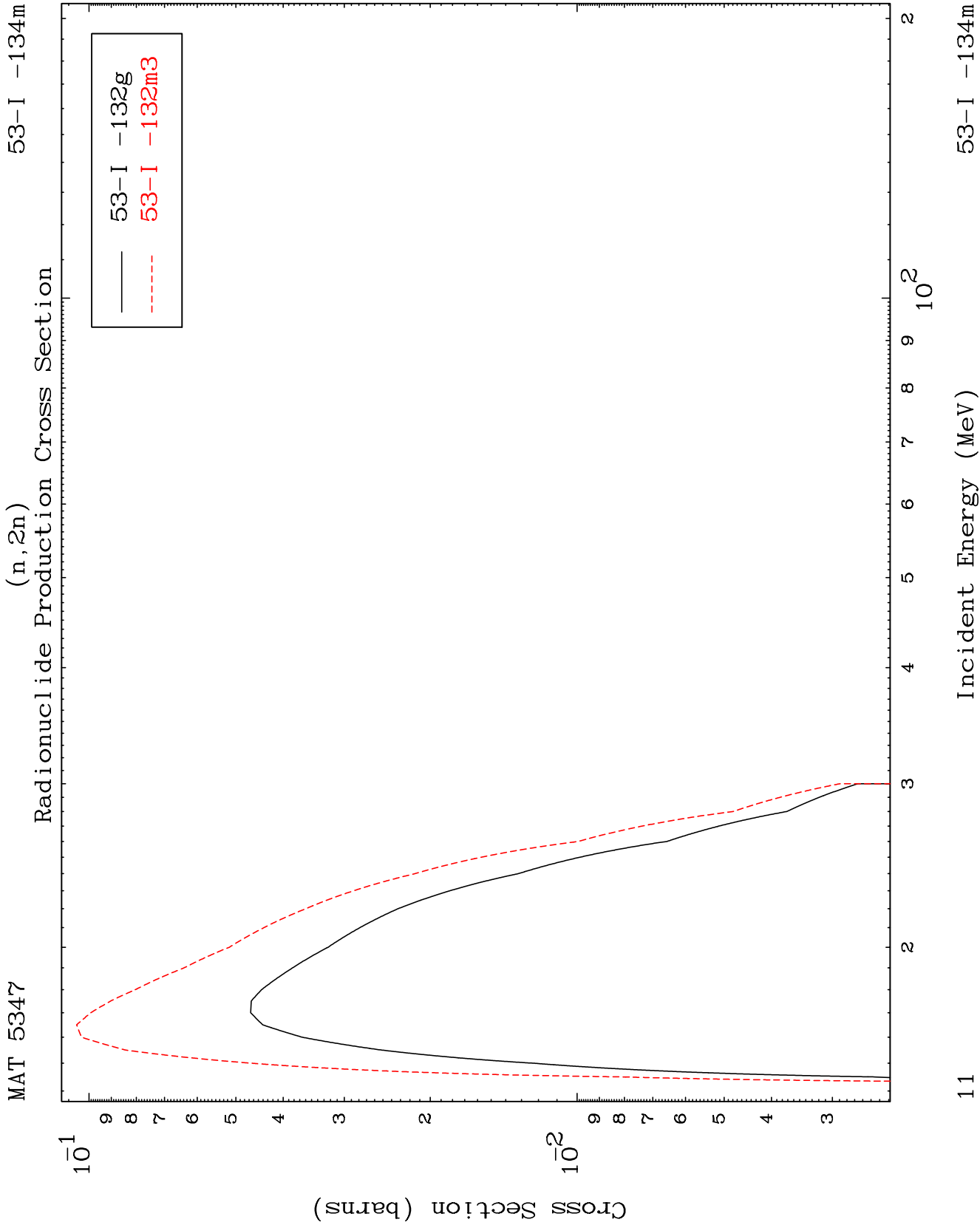
53-I -134m

Inelastic
Radionuclide Production Cross Section



53-I -134m

Incident Energy (MeV)

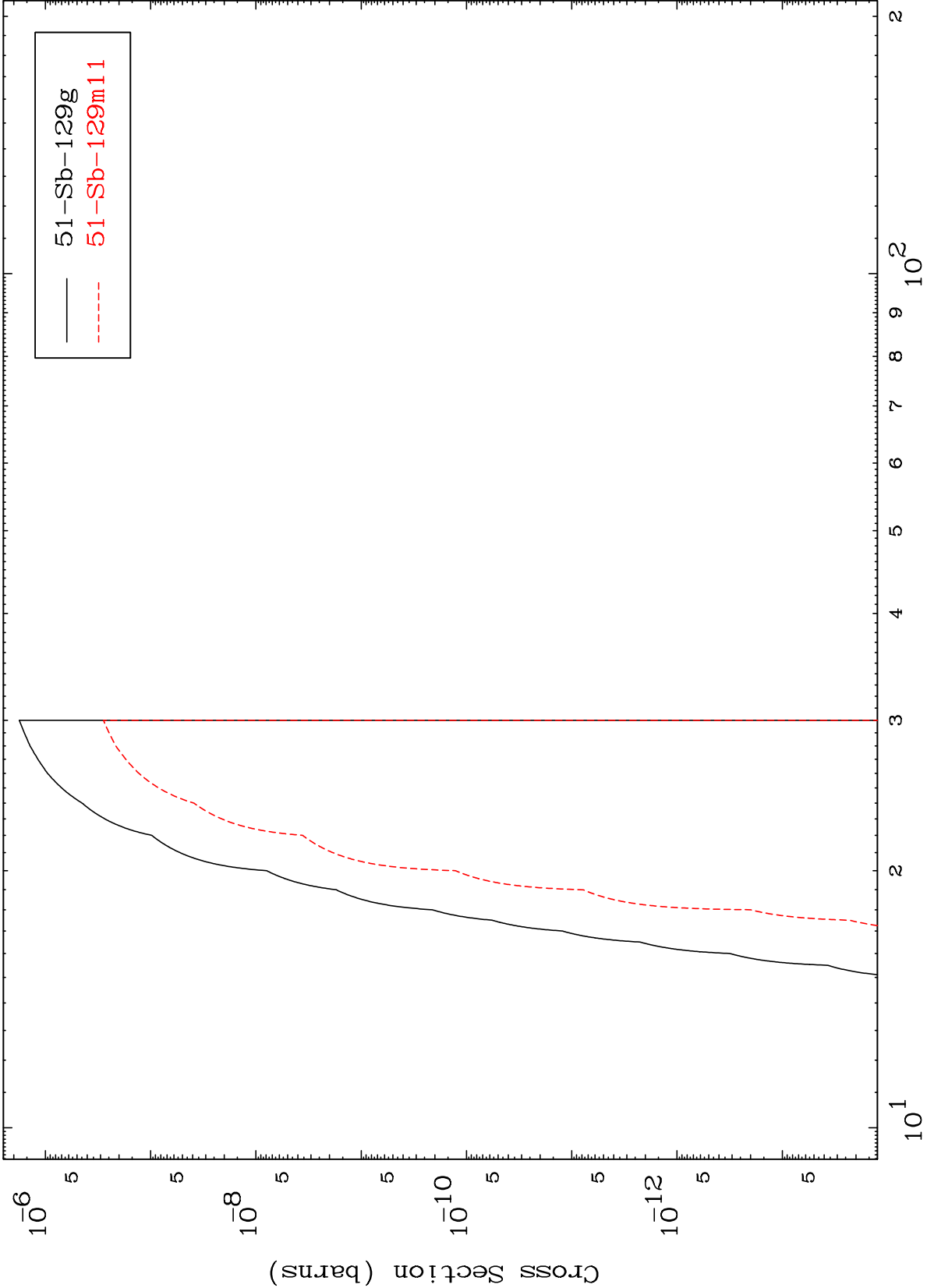


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(n,n') α

53-I -134m

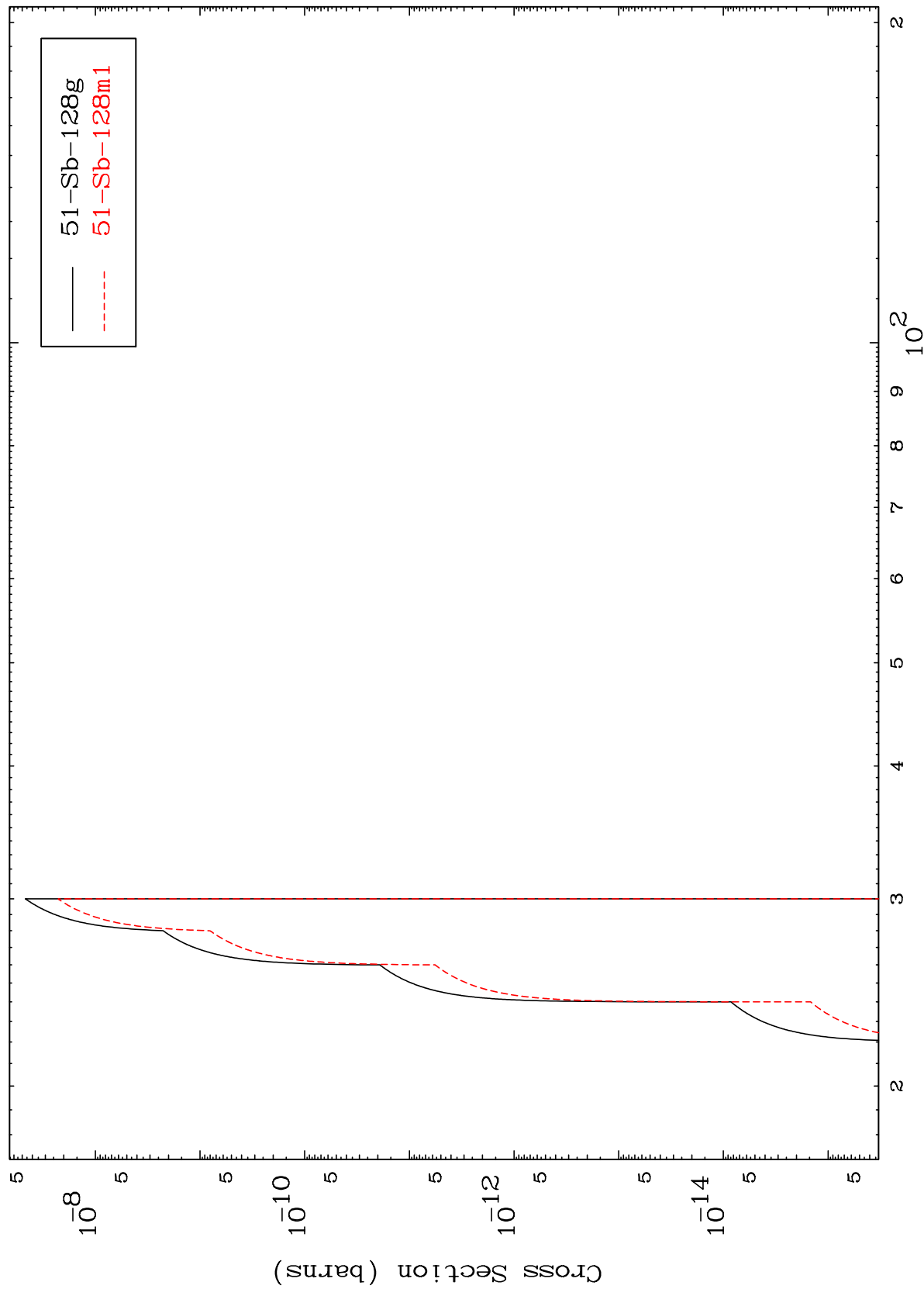
Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -134m

(n,2n) α
Radionuclide Production Cross Section

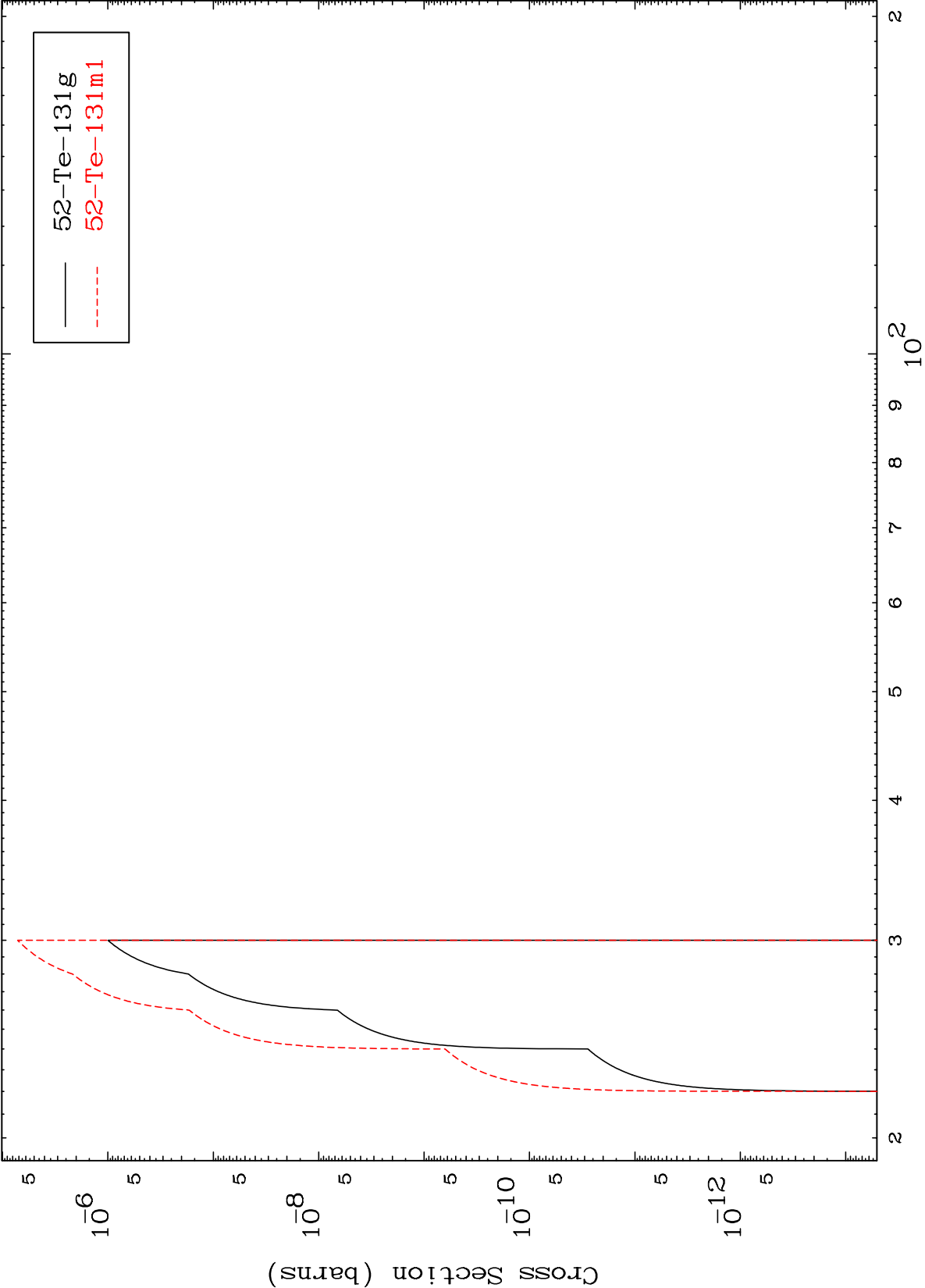


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(n,n') d

53-I -134m

Radionuclide Production Cross Section

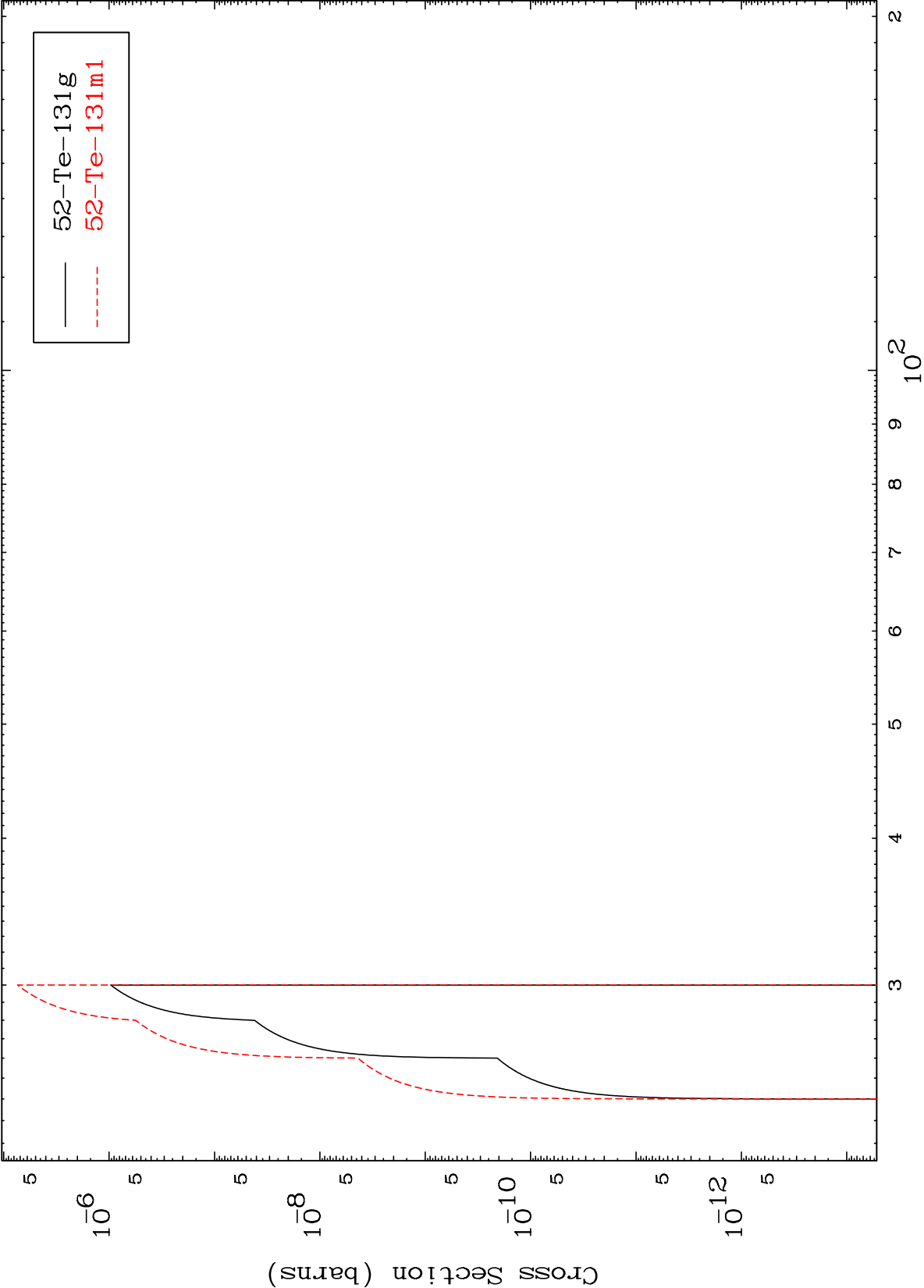


14

Incident Energy (MeV)

53-I -134m

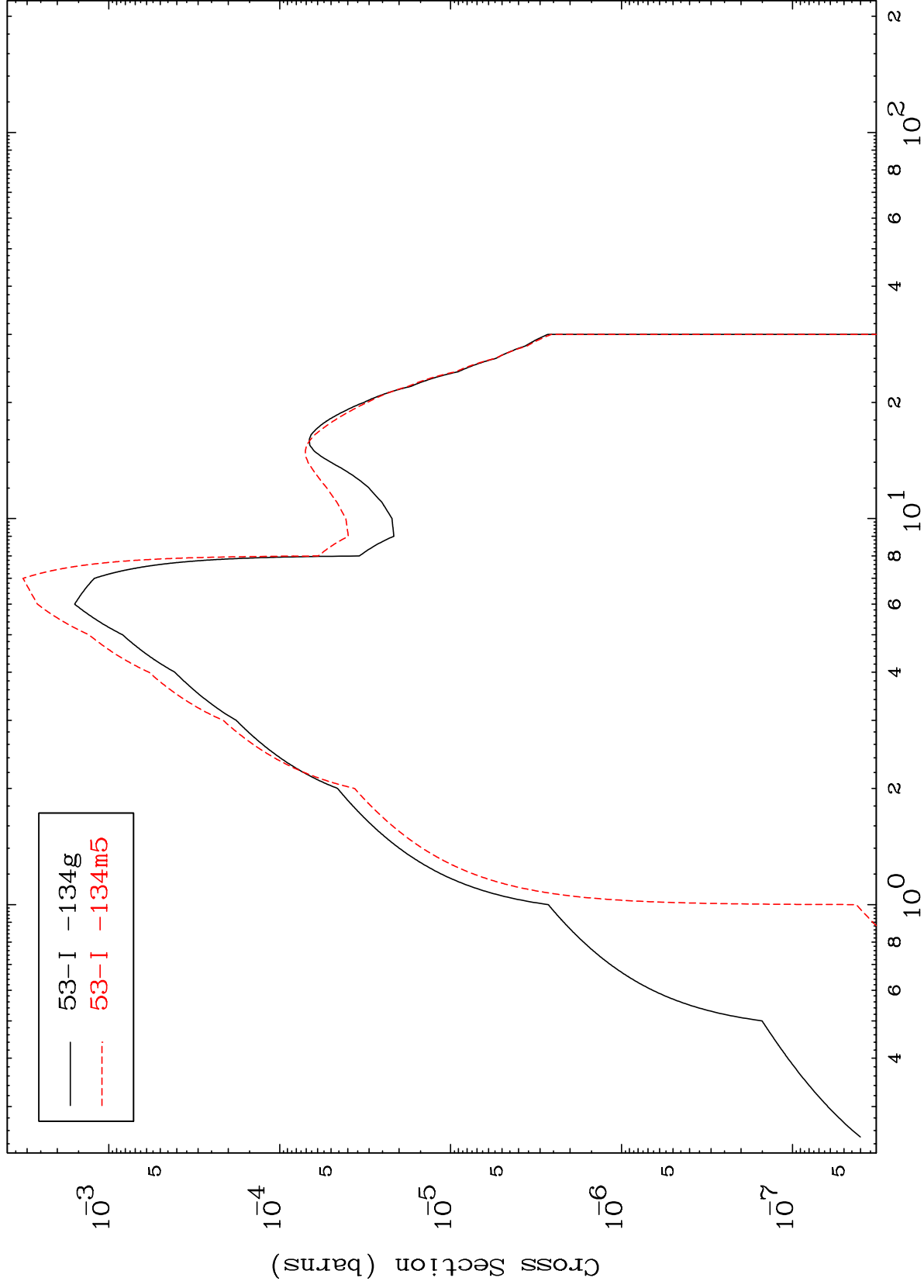
(n,2n) p
Radionuclide Production Cross Section



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53-I -134m

Radionuclide Production Cross Section

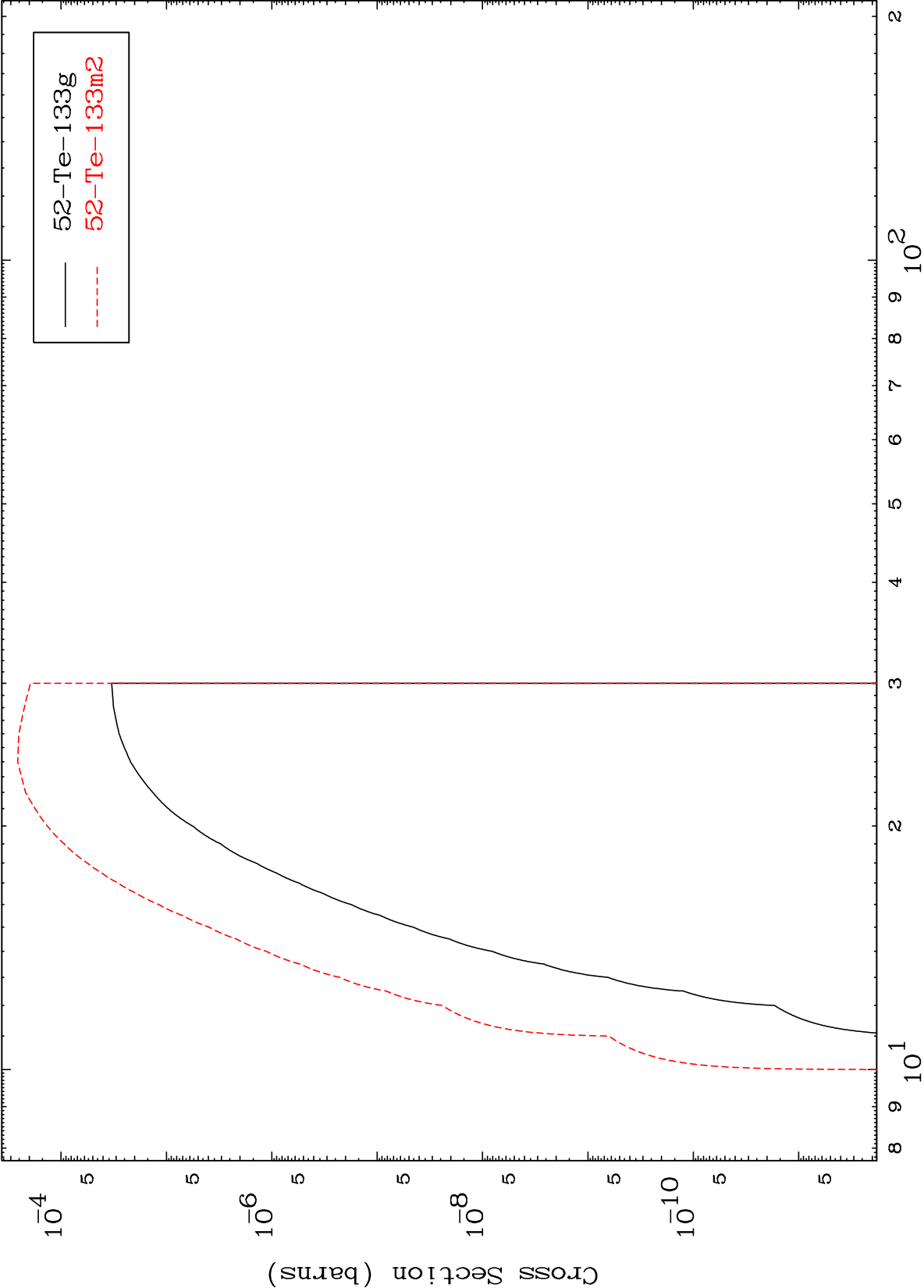


16

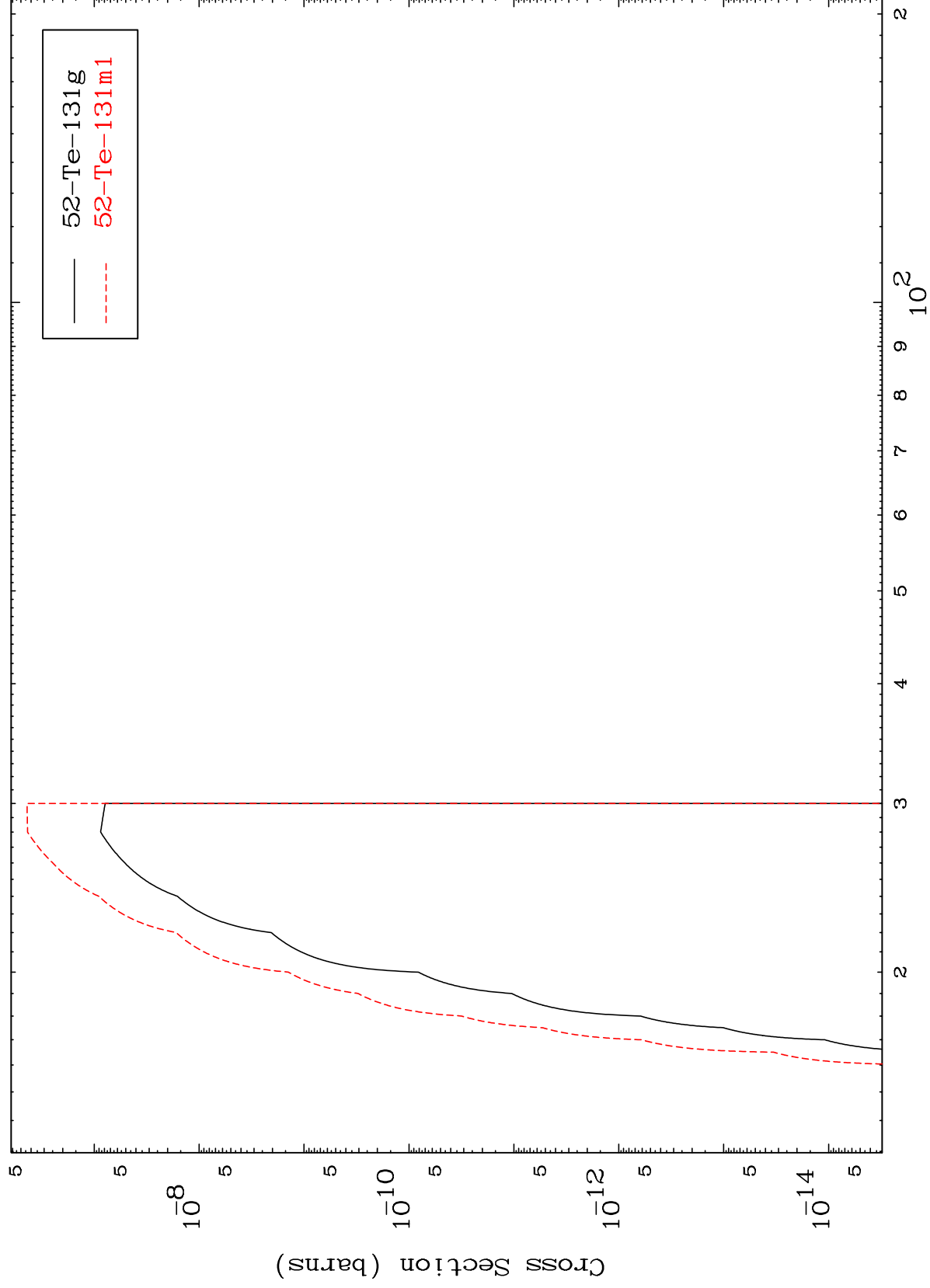
Incident Energy (MeV)

53-I -134m

(n,p)
Radionuclide Production Cross Section



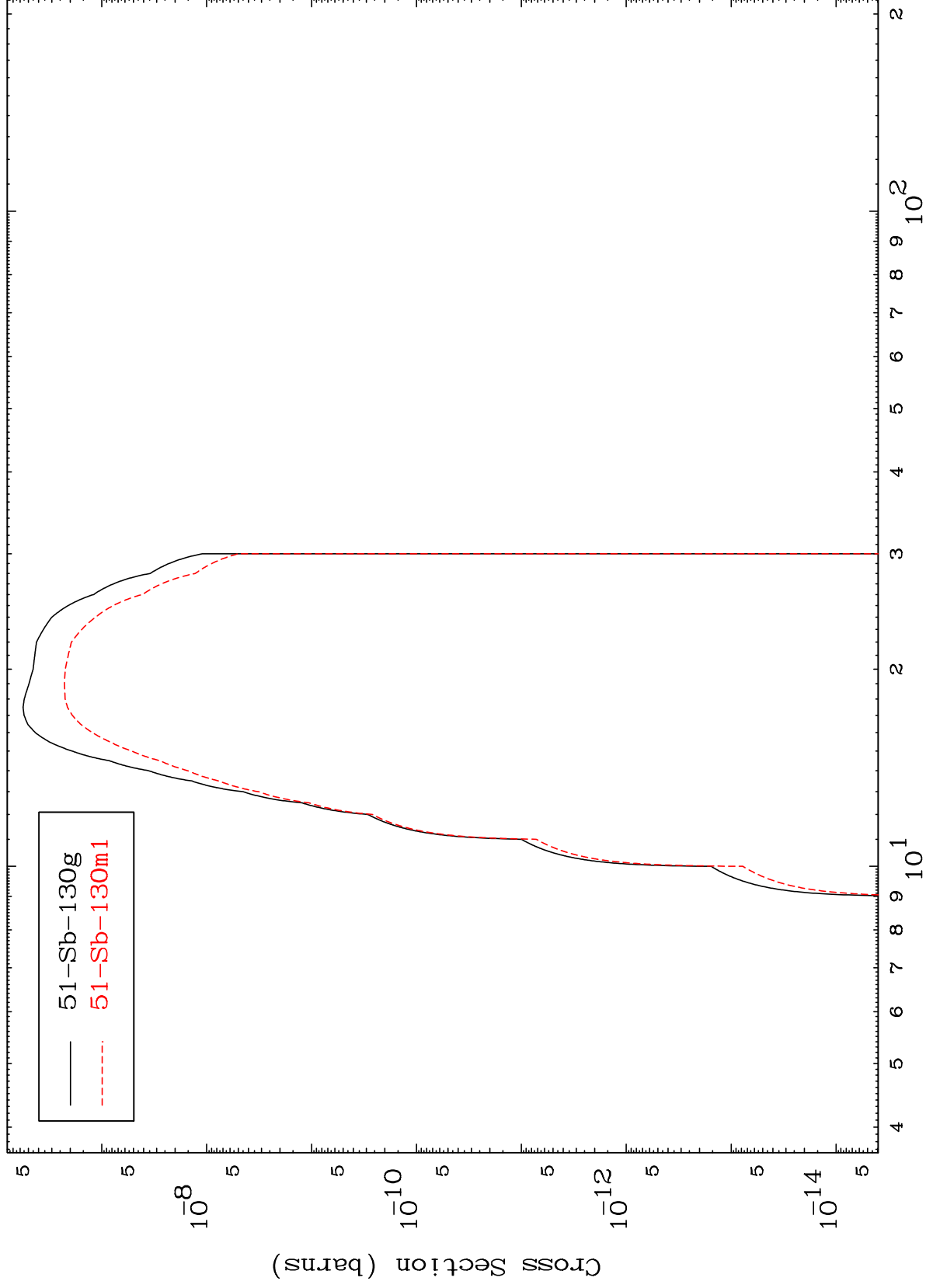
(n,t)
Radionuclide Production Cross Section



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53-I -134m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

53-I -134m