

Program EVALPLOT
(Version 2021-1)

by

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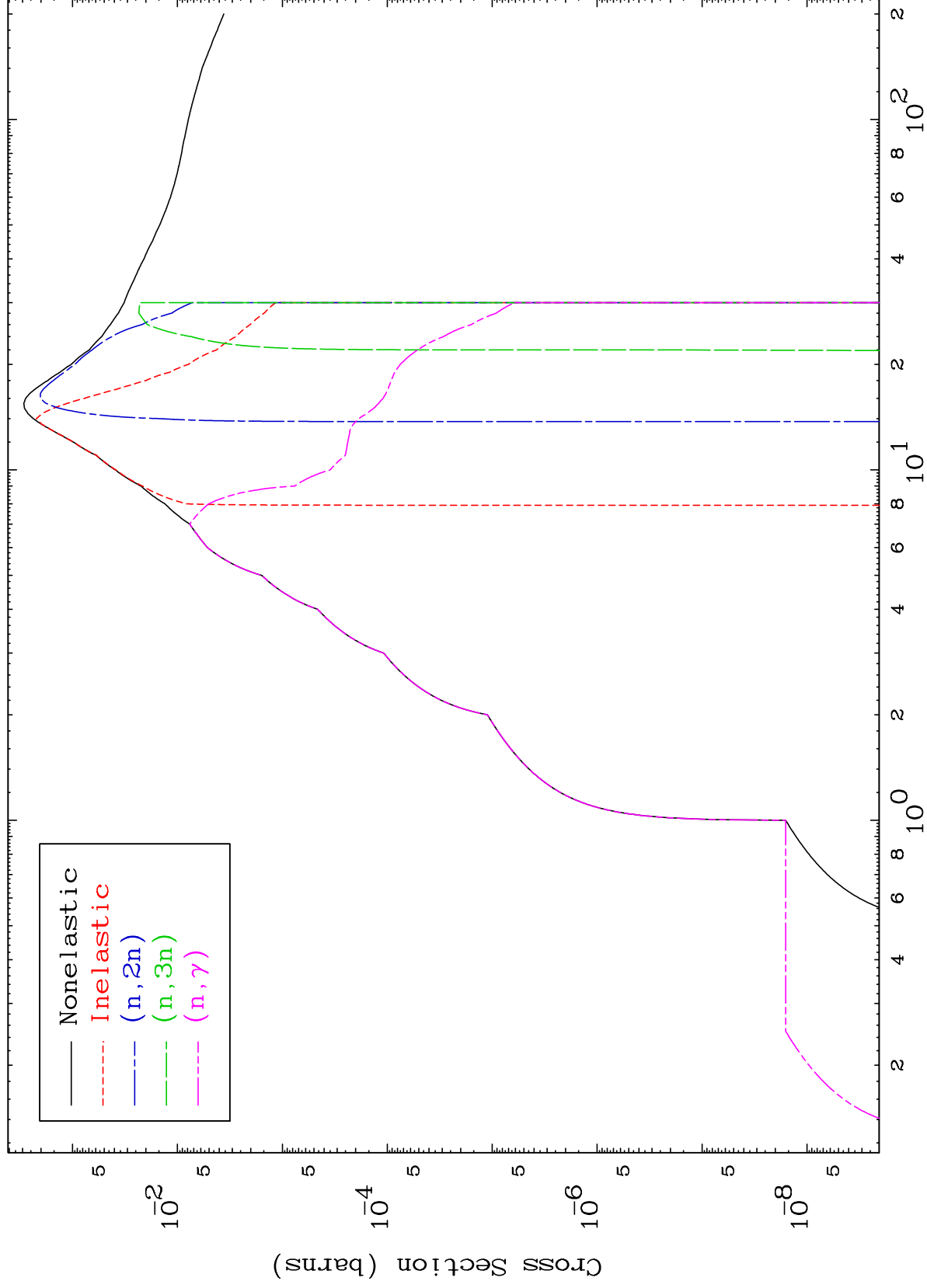
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4955

Photon Major
0 Kelvin Cross Sections

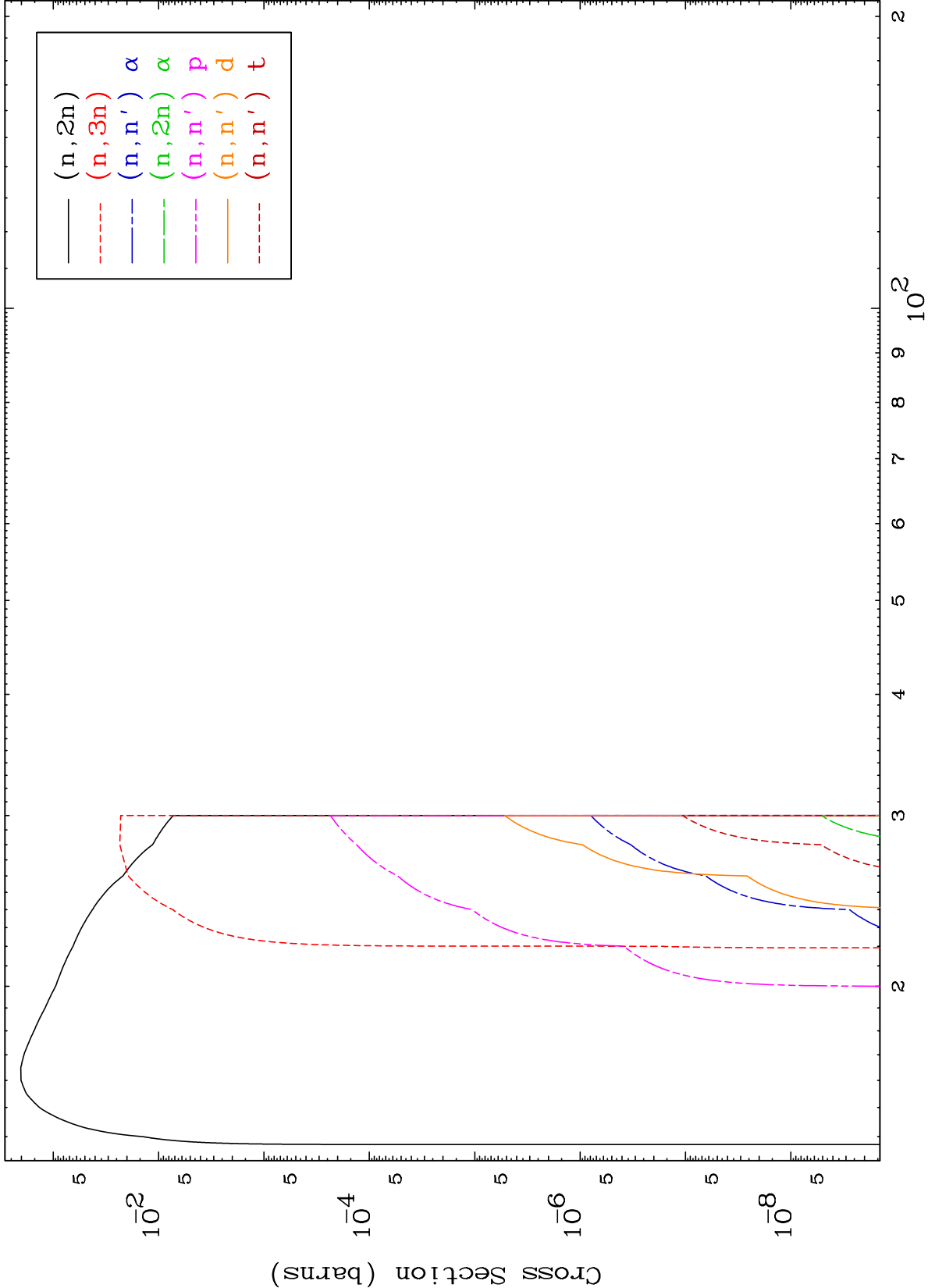
49-In-123

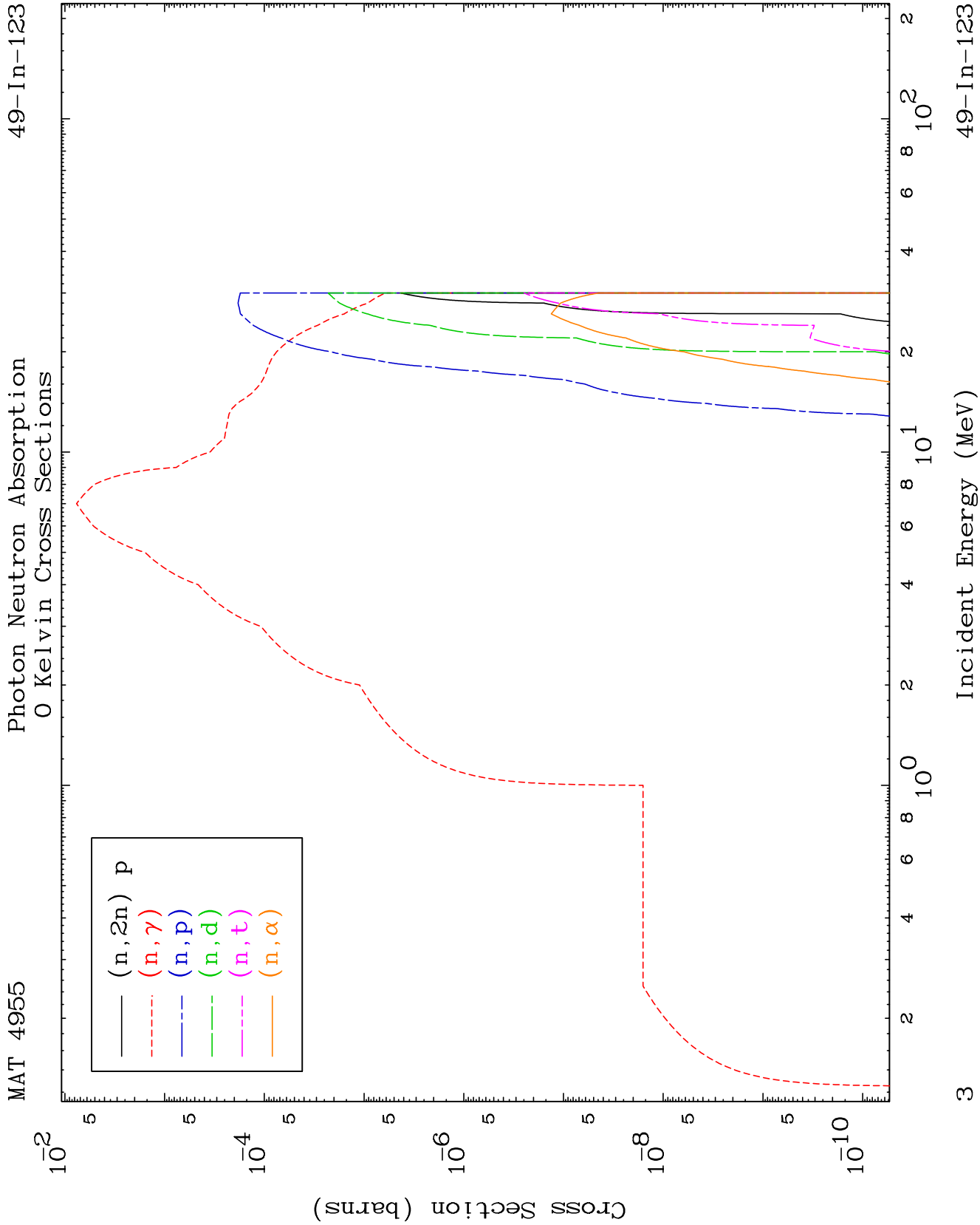


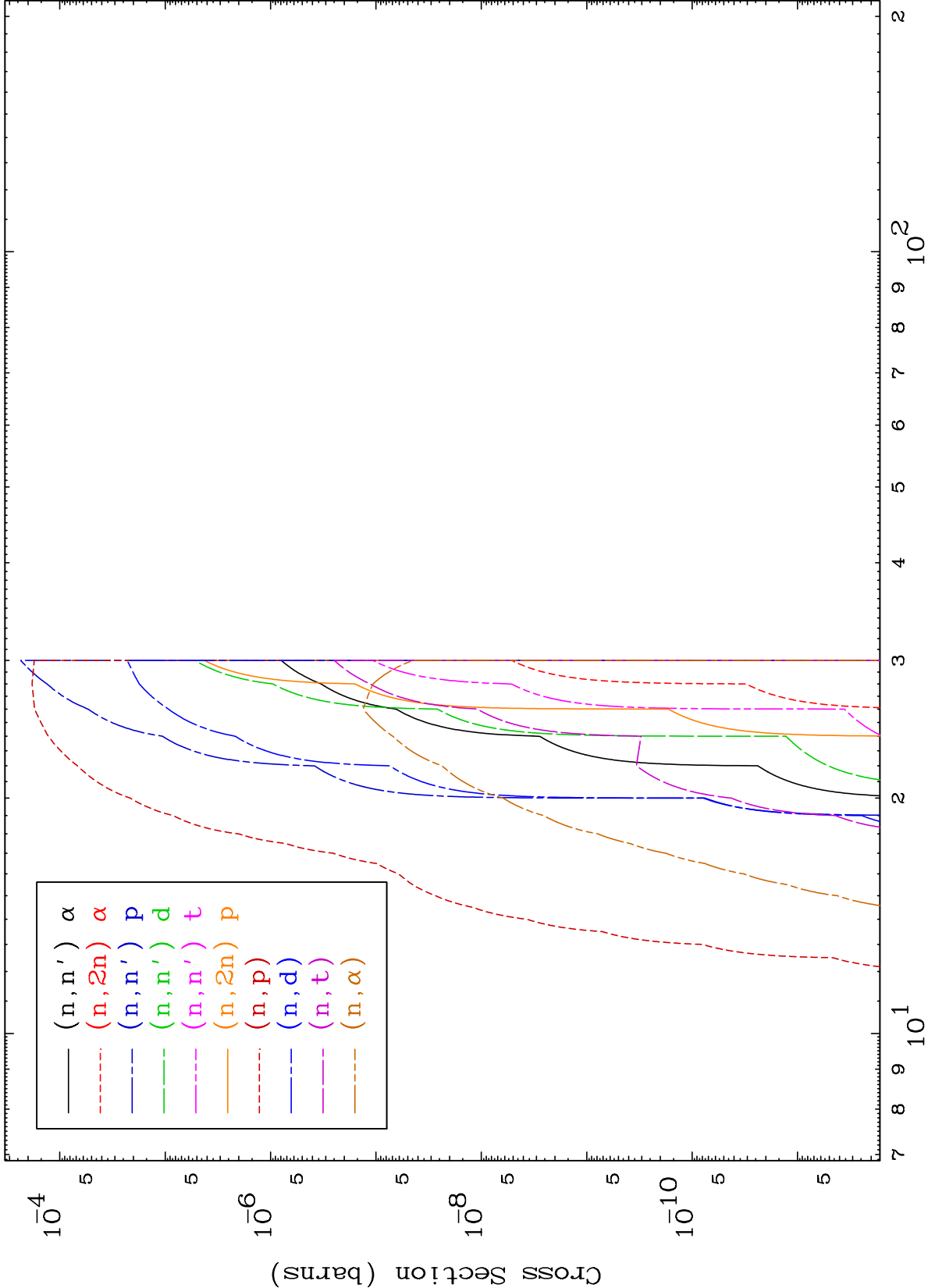
1

Incident Energy (MeV)

49-In-123



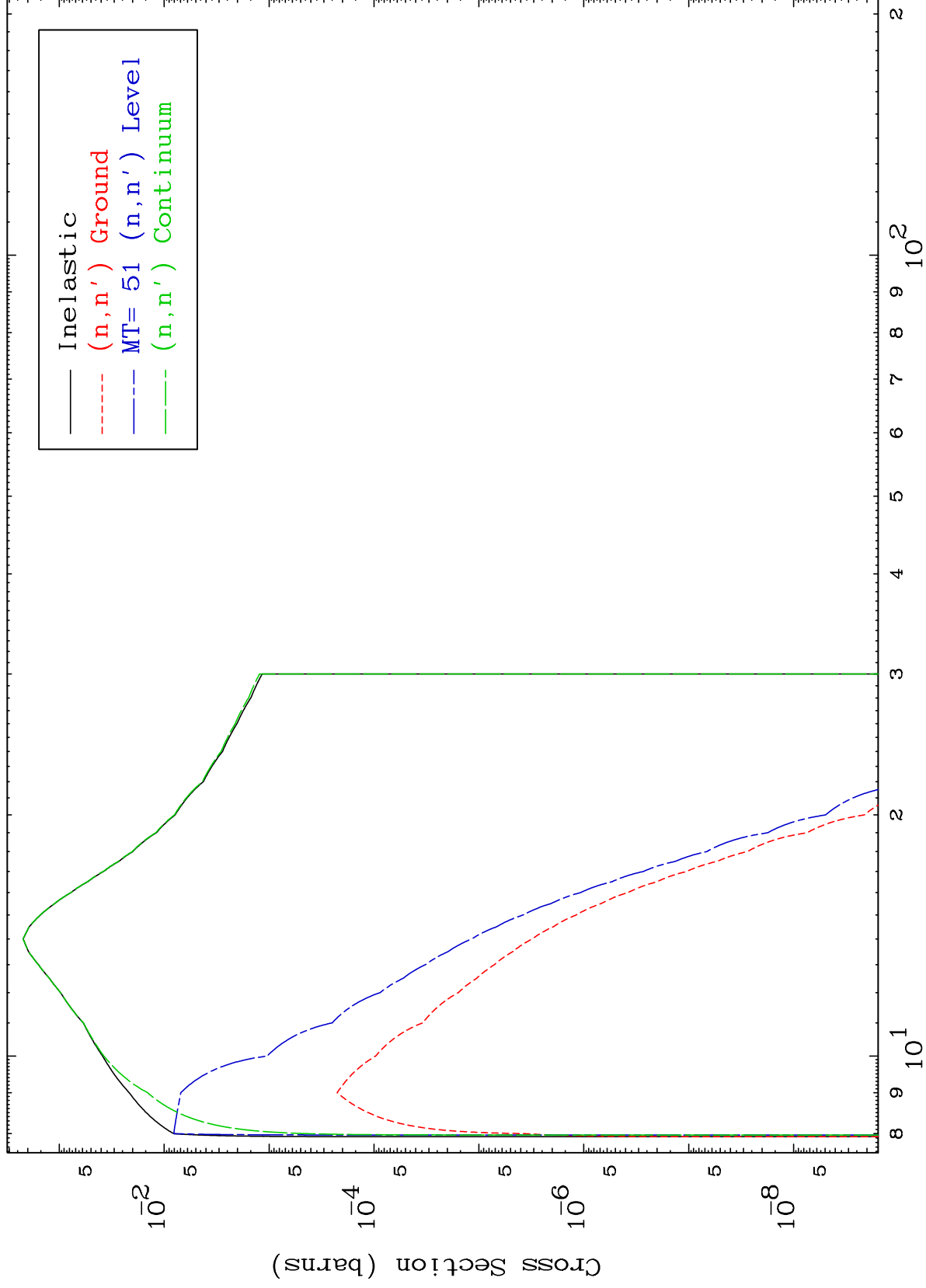




MAT 4955

49-In-123

(γ, n') Levels
0 Kelvin Cross Sections



49-In-123

Incident Energy (MeV)

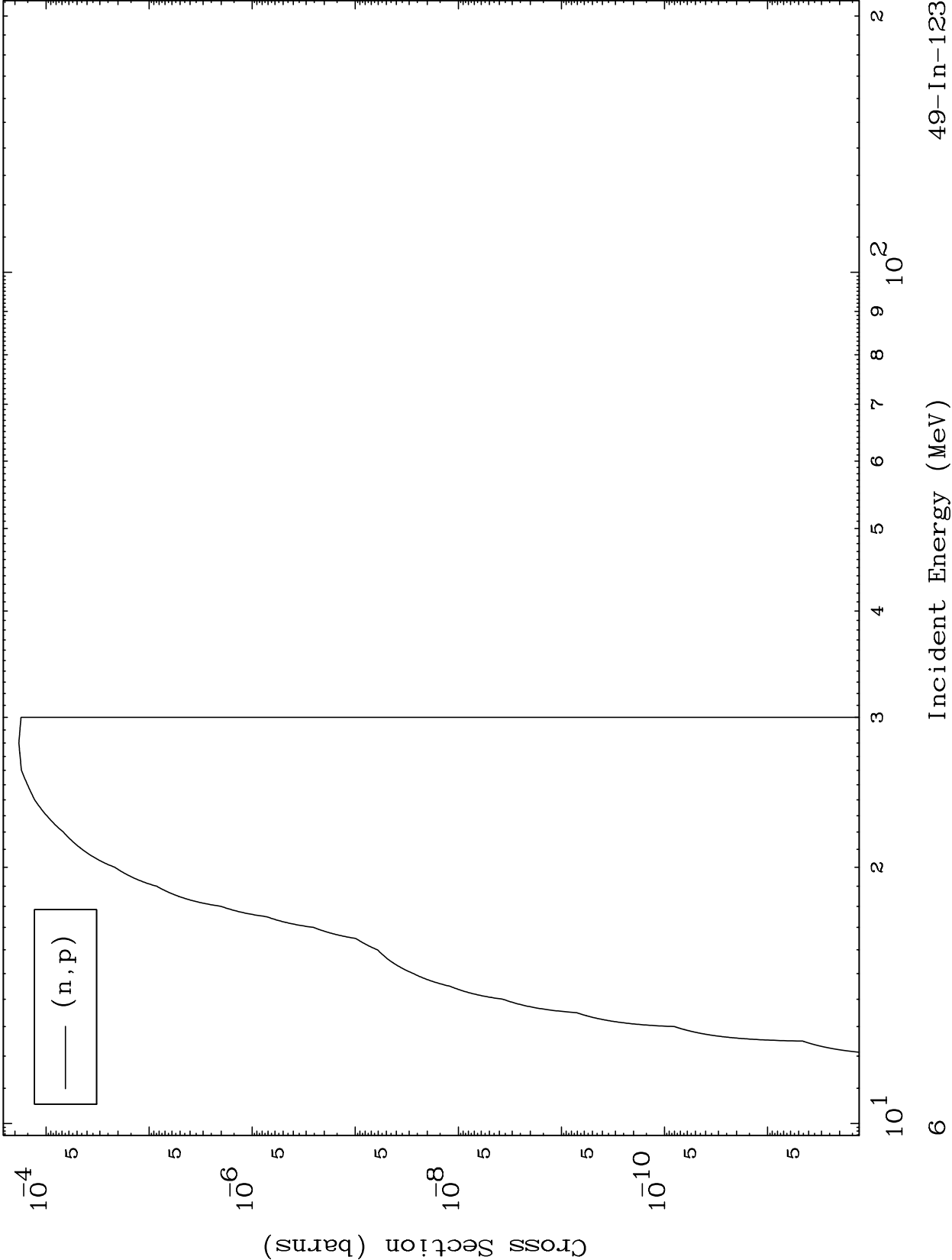
5

MAT 4955

(γ ,p) Levels

49-In-123

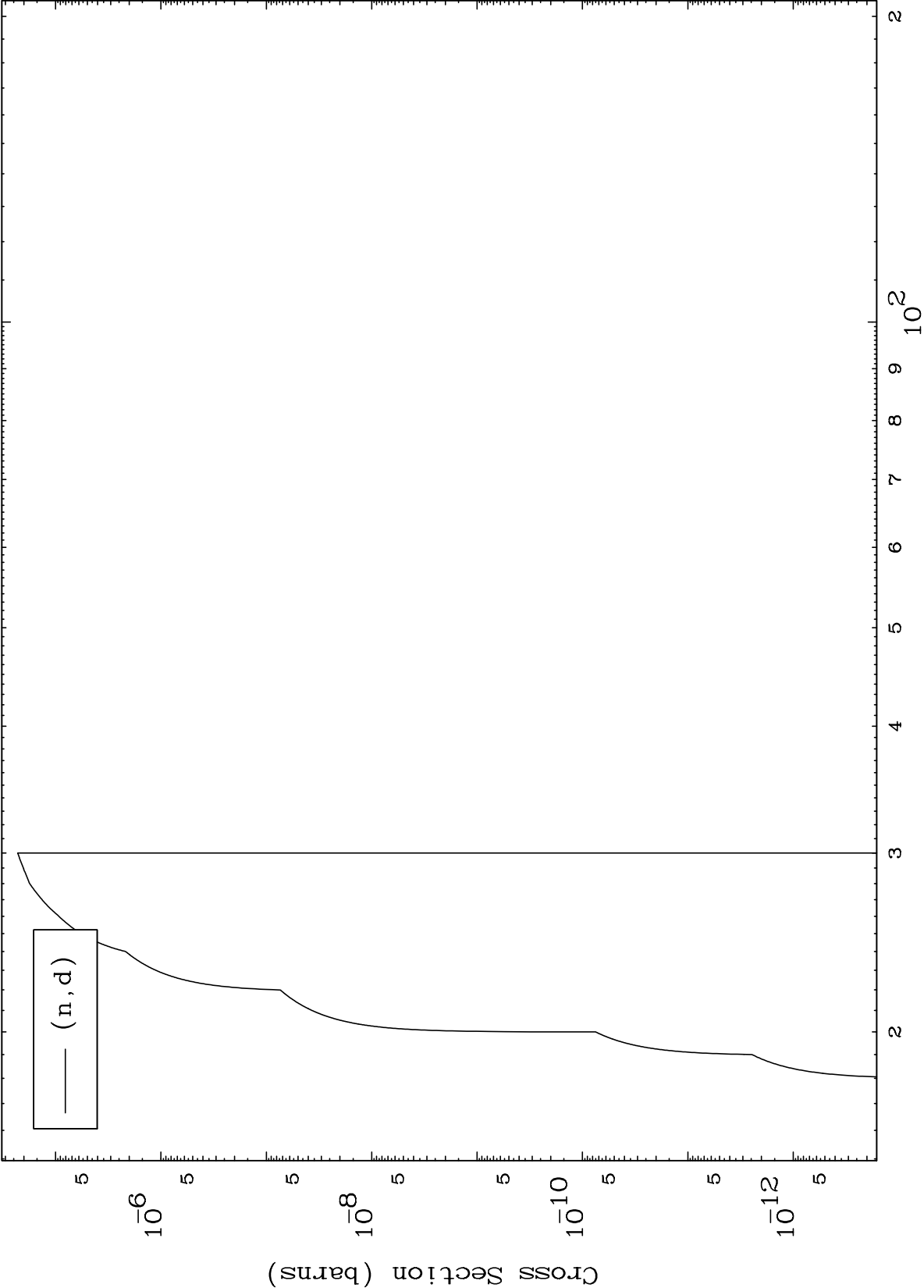
0 Kelvin Cross Sections



MAT 4955

(γ, d) Levels
0 Kelvin Cross Sections

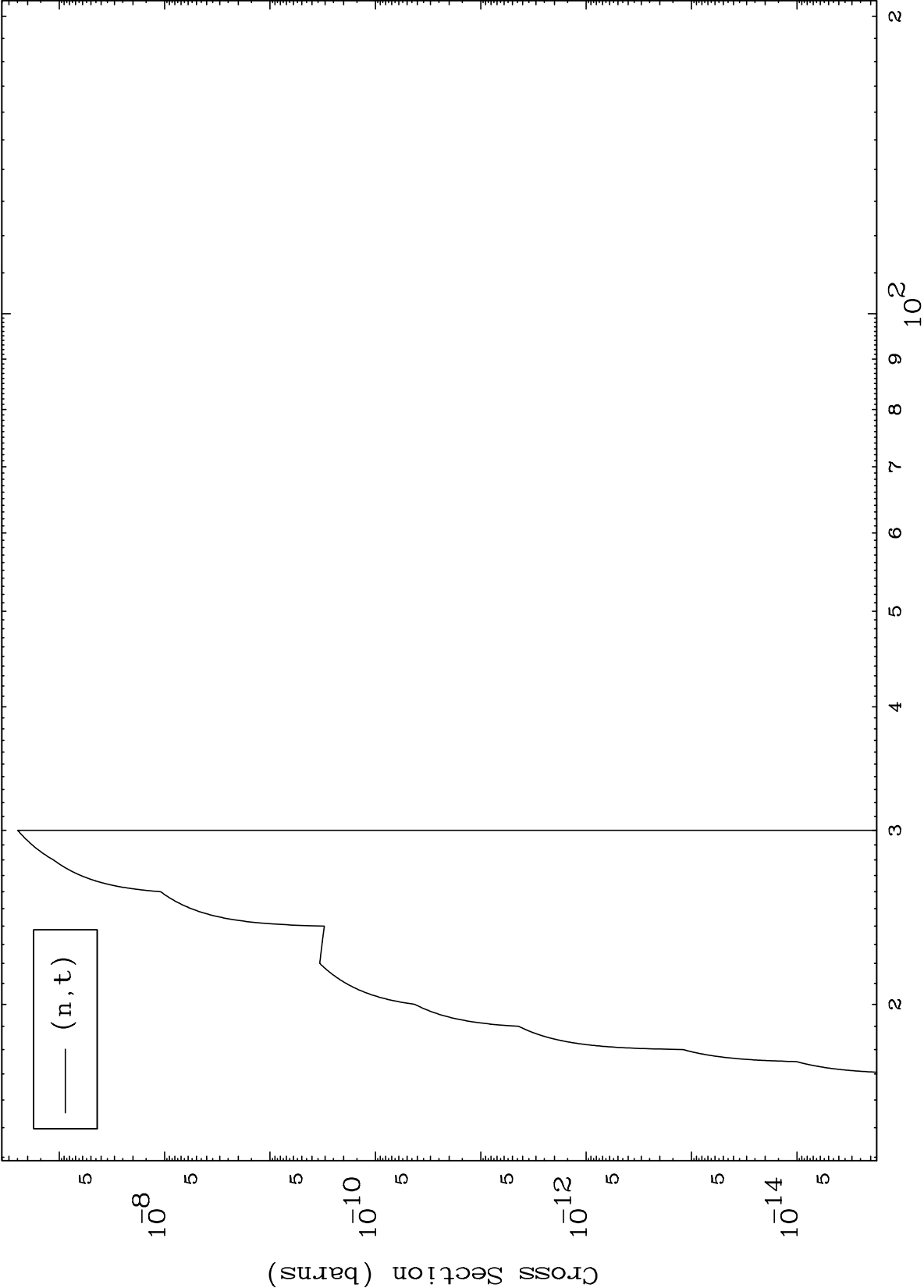
49-In-123



7

Incident Energy (MeV)

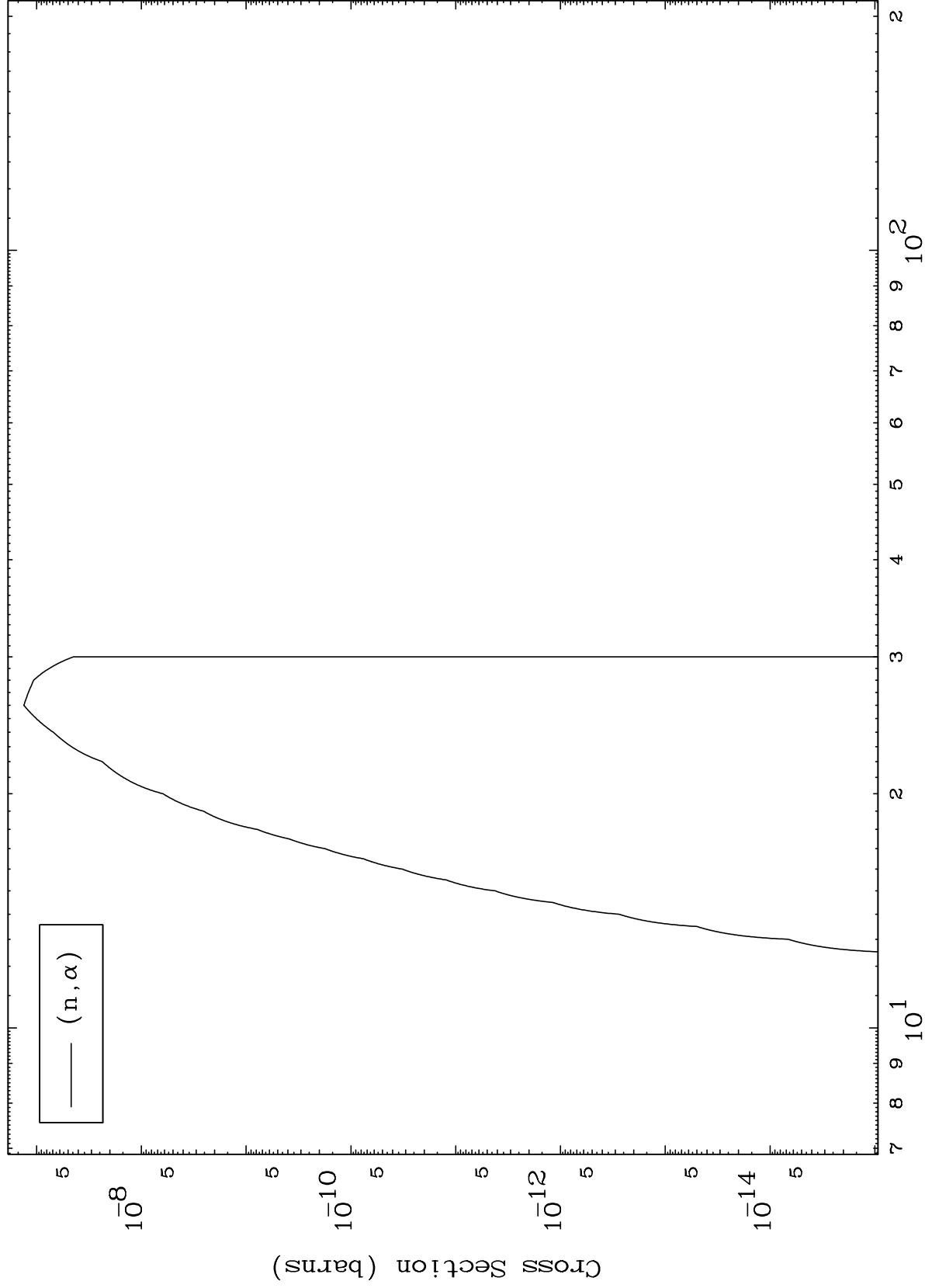
49-In-123



MAT 4955

49-In-123

(γ, α) Levels
0 Kelvin Cross Sections



9

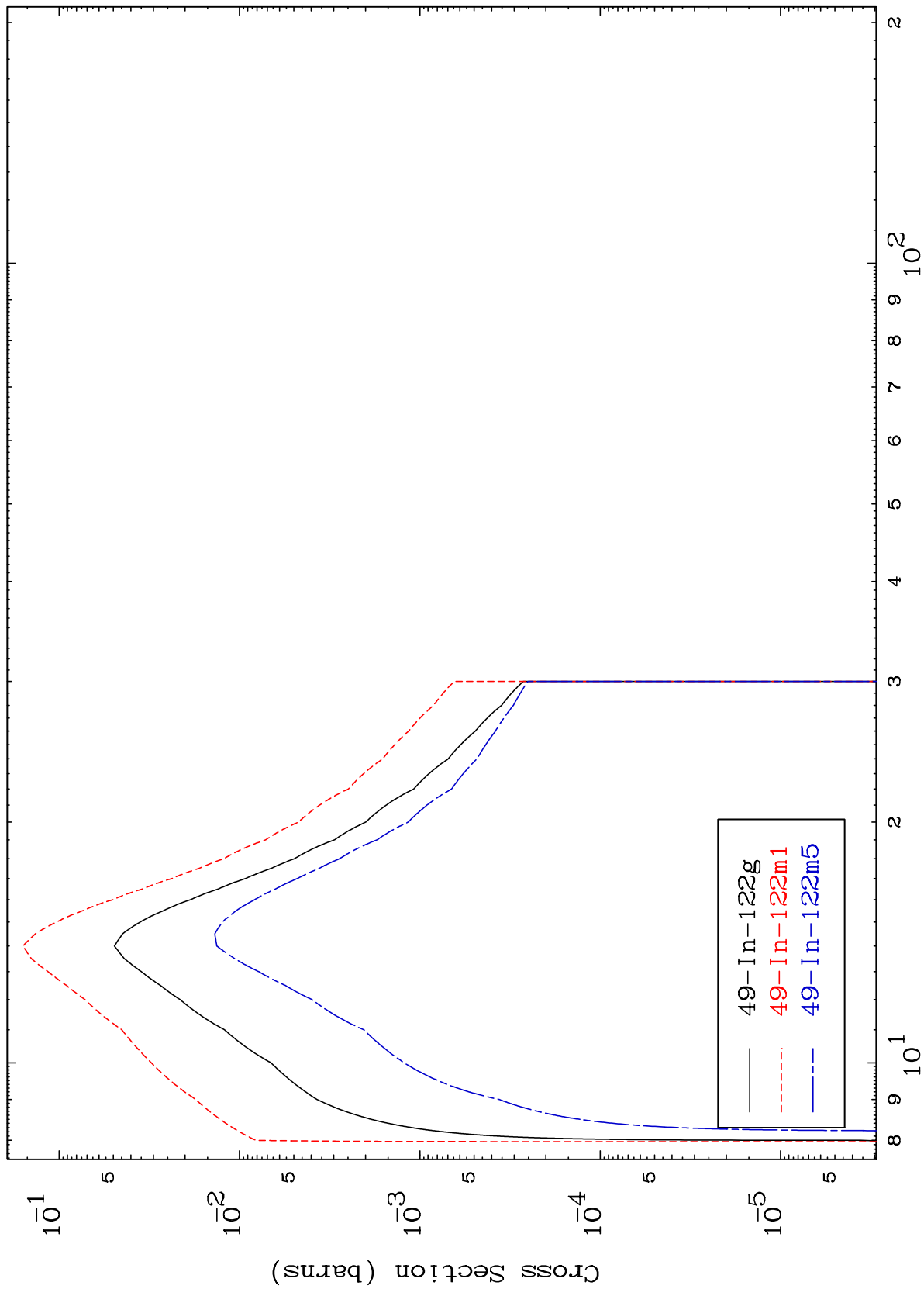
Incident Energy (MeV)

49-In-123

MAT 4955

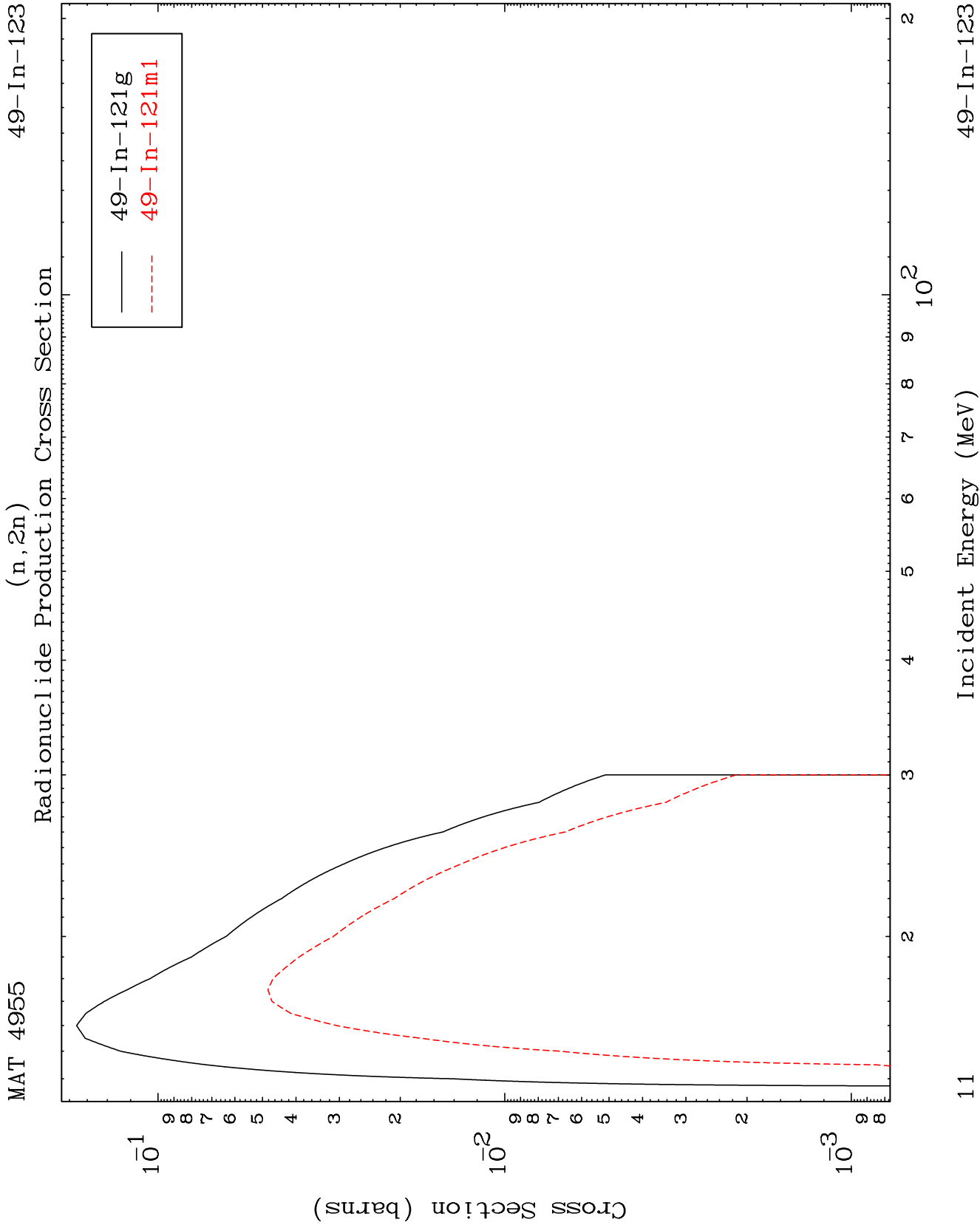
49-In-123

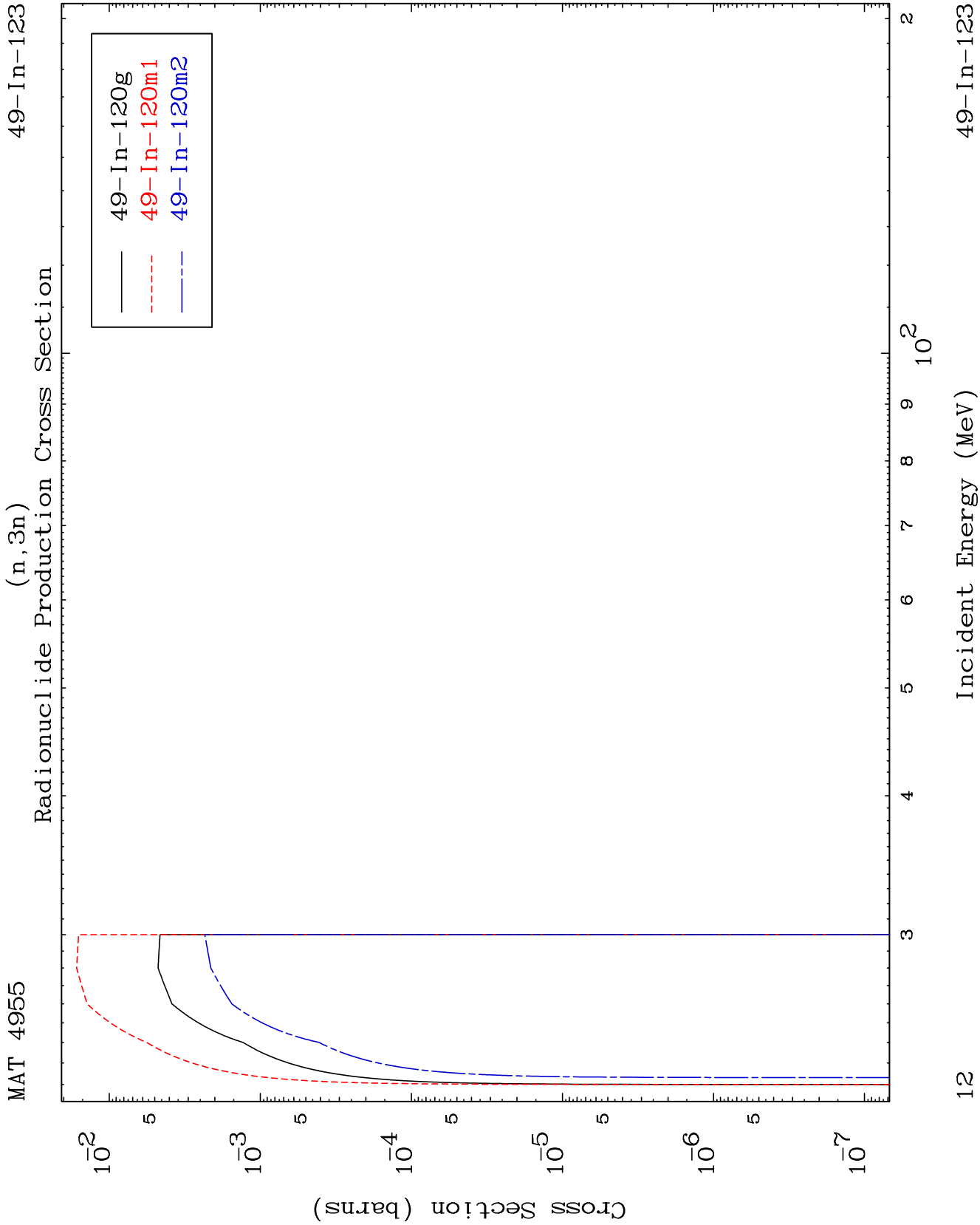
Inelastic
Radionuclide Production Cross Section



49-In-123

Incident Energy (MeV)

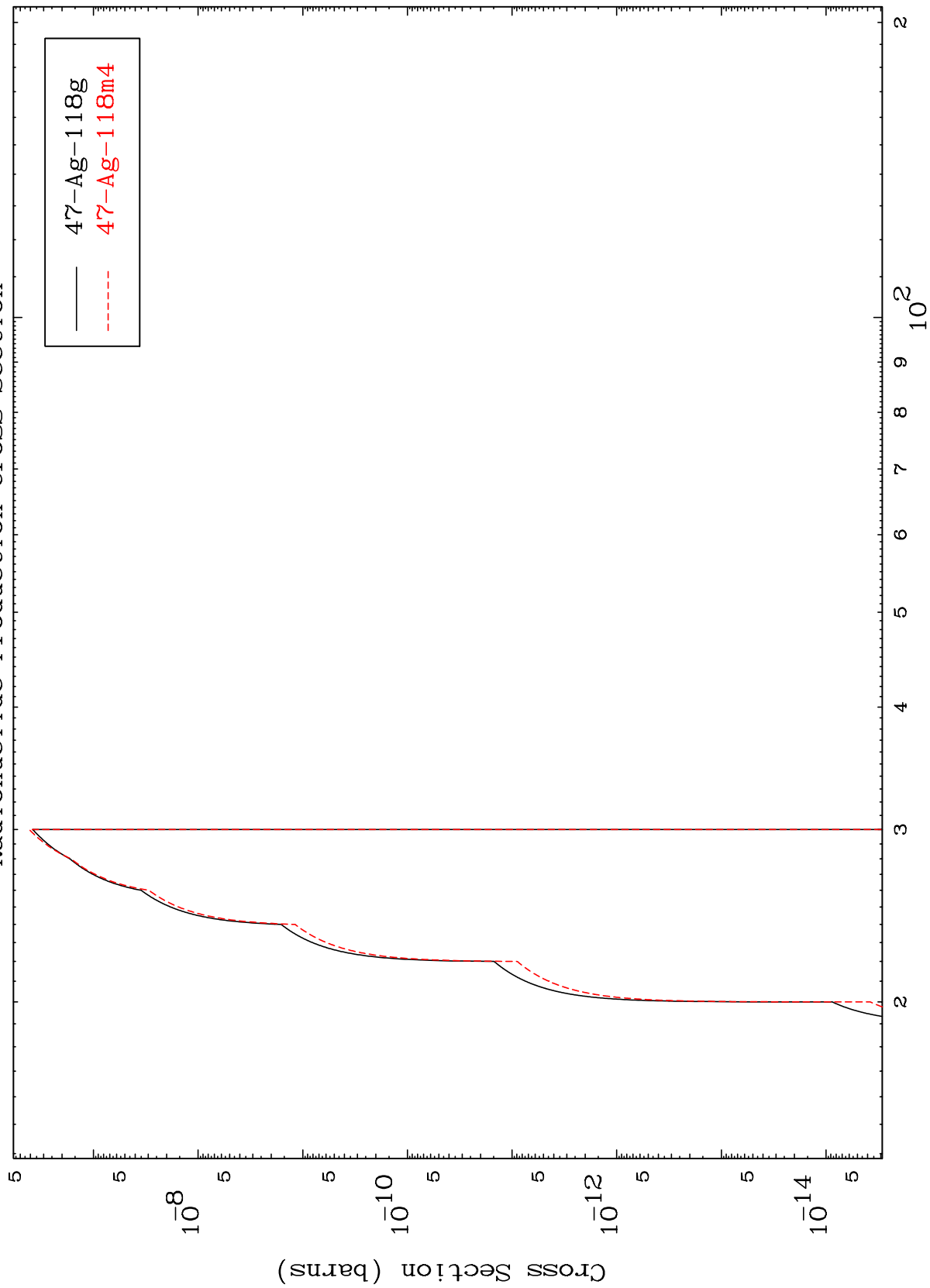




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49-In-123

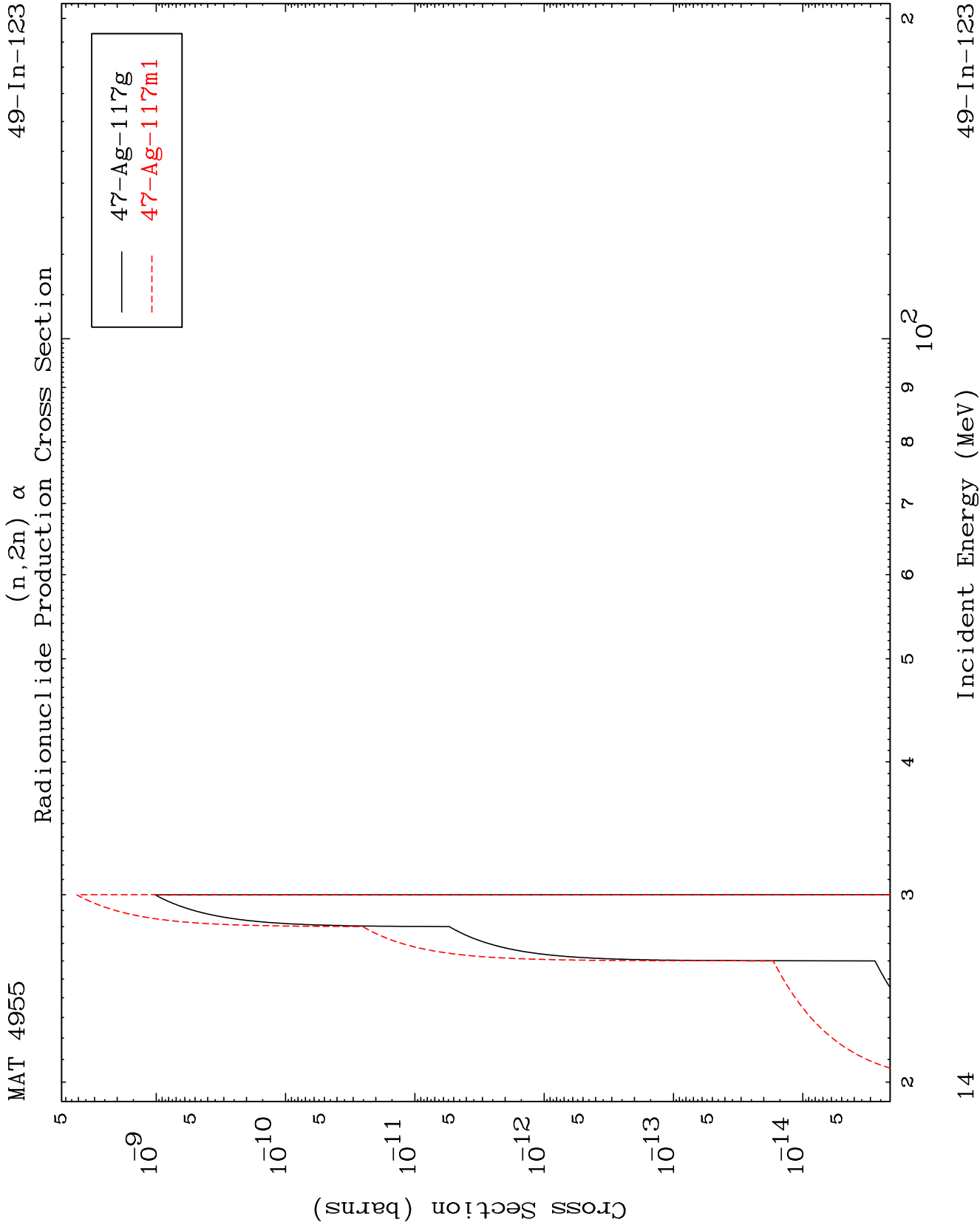
$(n,n') \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

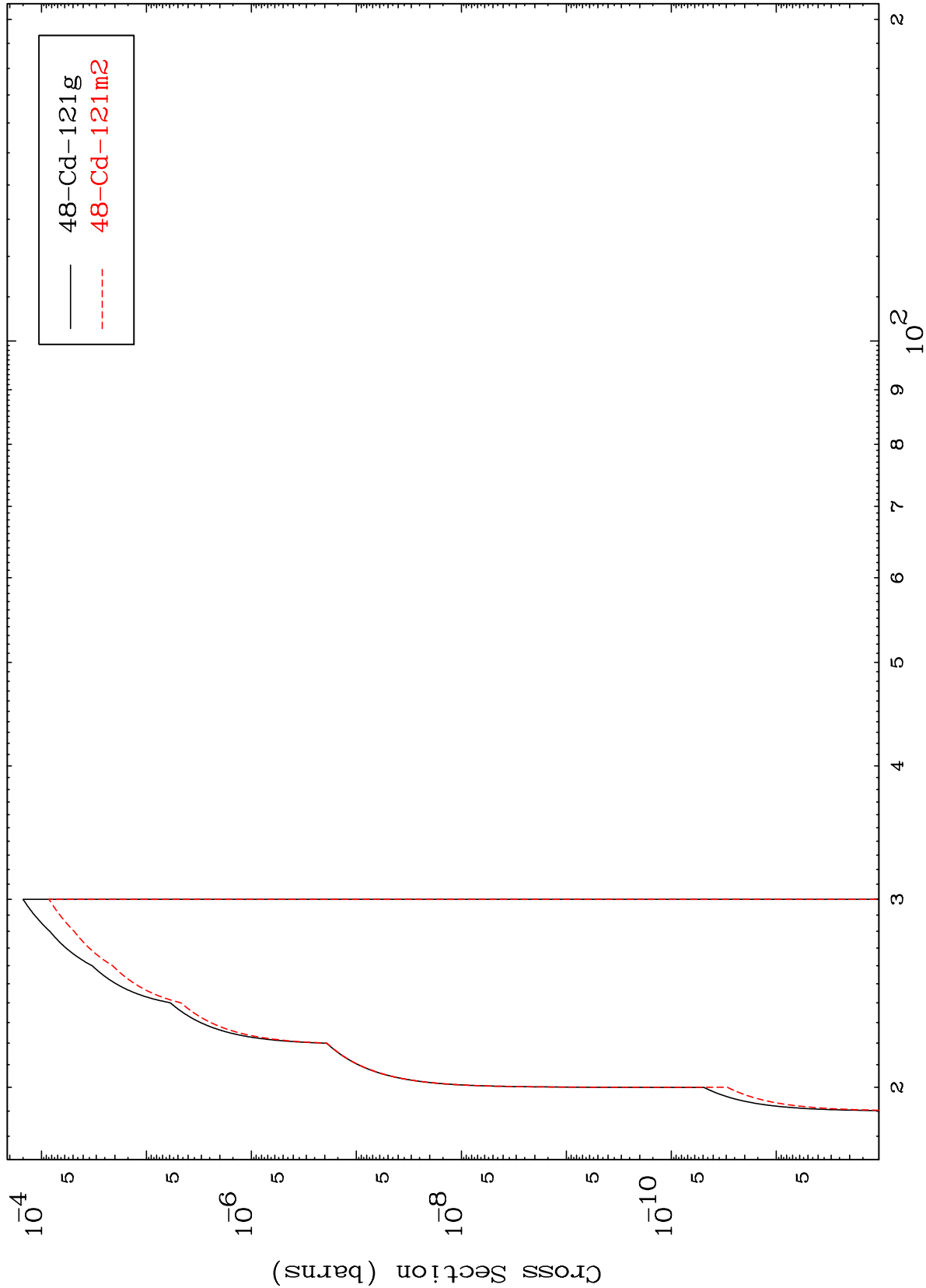
49-In-123



MAT 4955

49-In-123

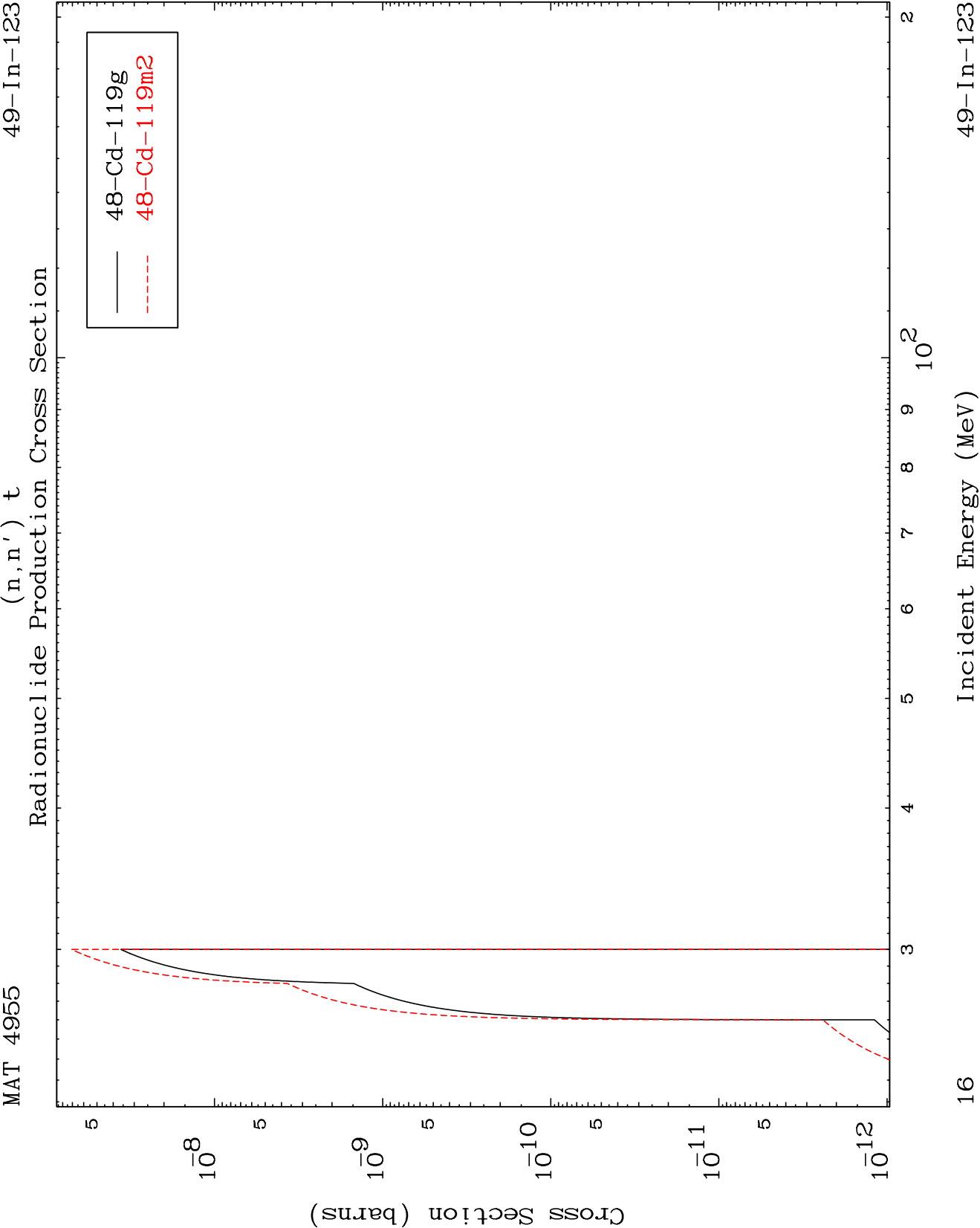
(n,n') p
Radionuclide Production Cross Section



49-In-123

Incident Energy (MeV)

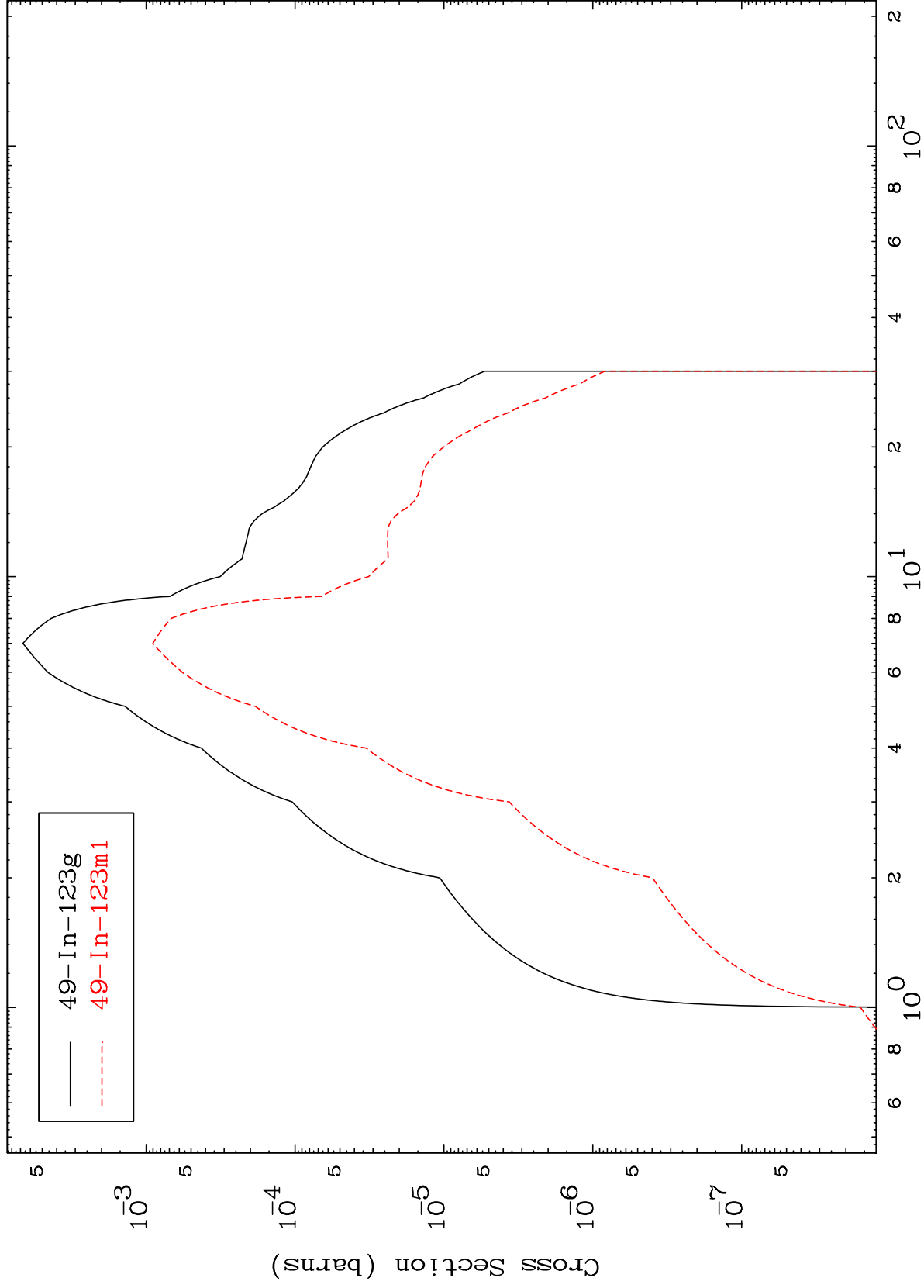
15



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49-In-123

Radionuclide Production Cross Section



17

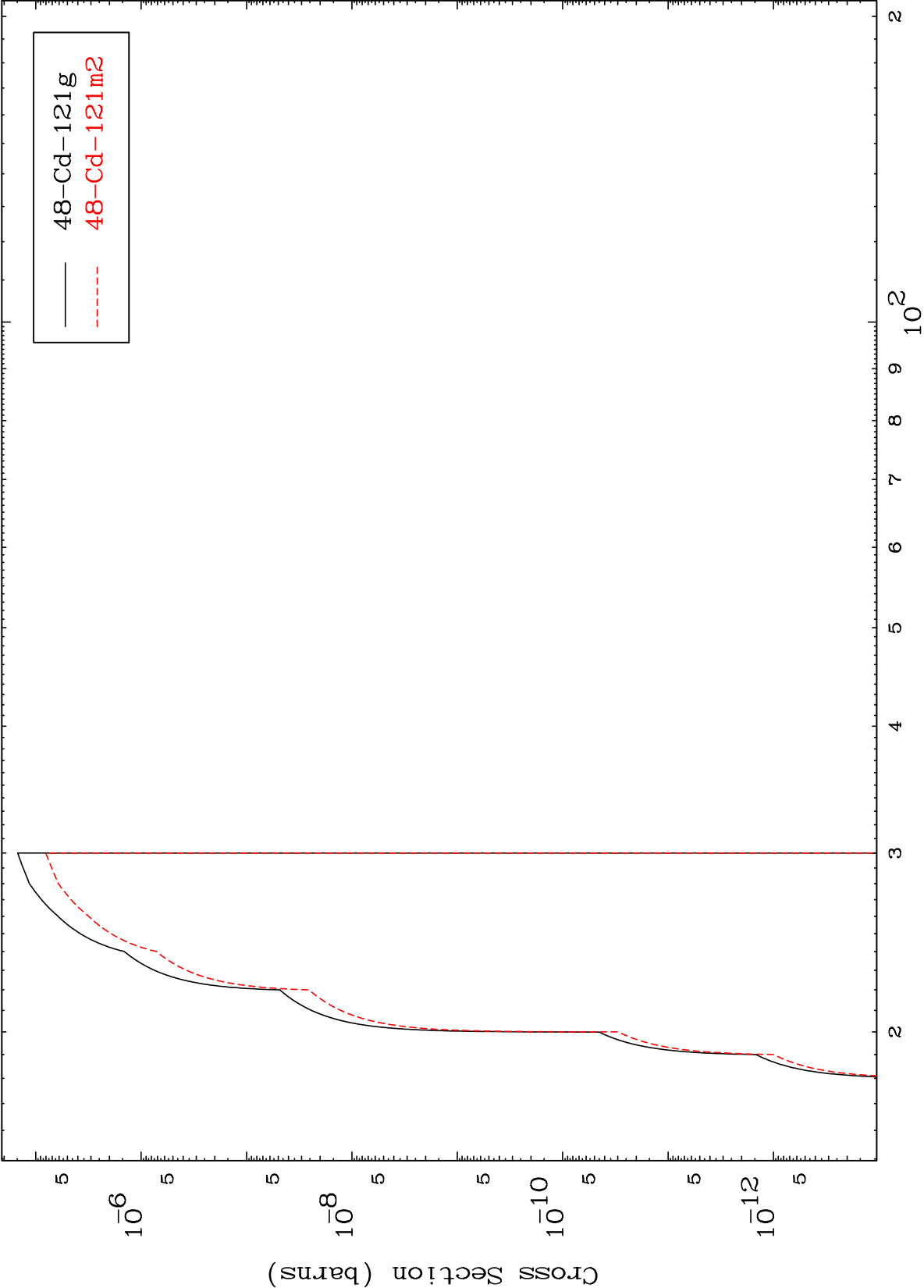
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-123

