

Program EVALPLOT
(Version 2021-1)

by

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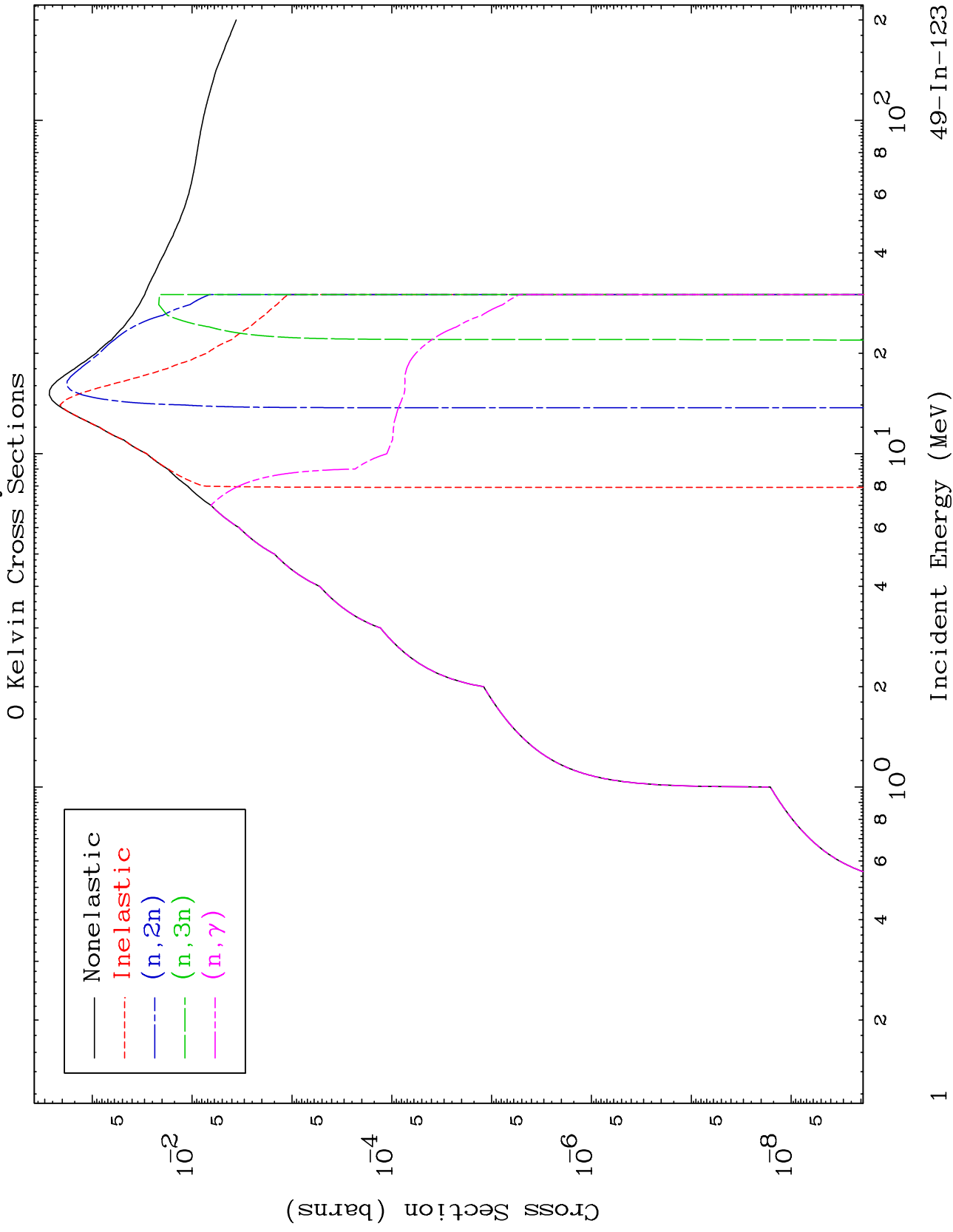
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

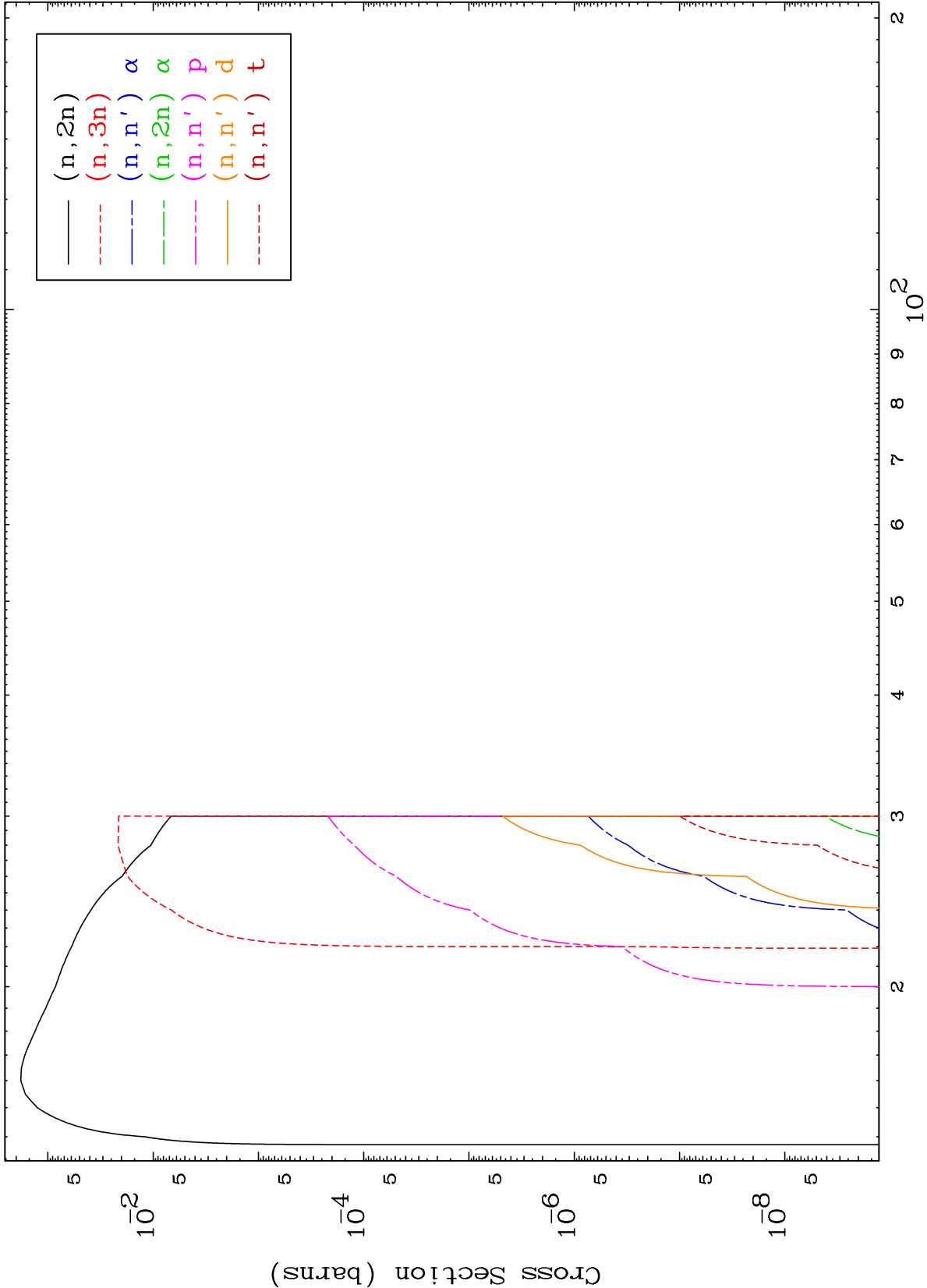
Press Mouse Button to Start

MAT 4955

0 Kelvin Major

49-In-123

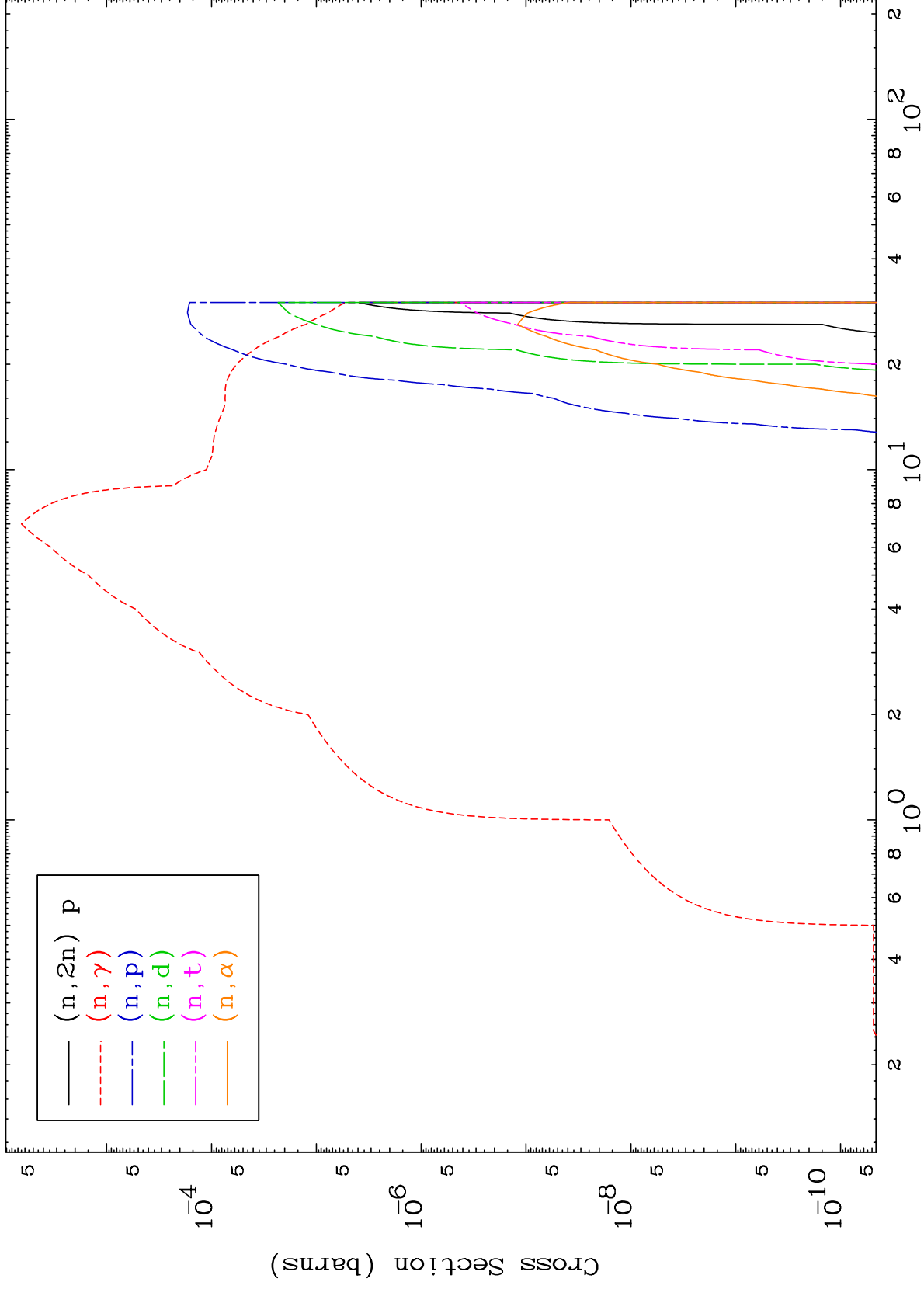


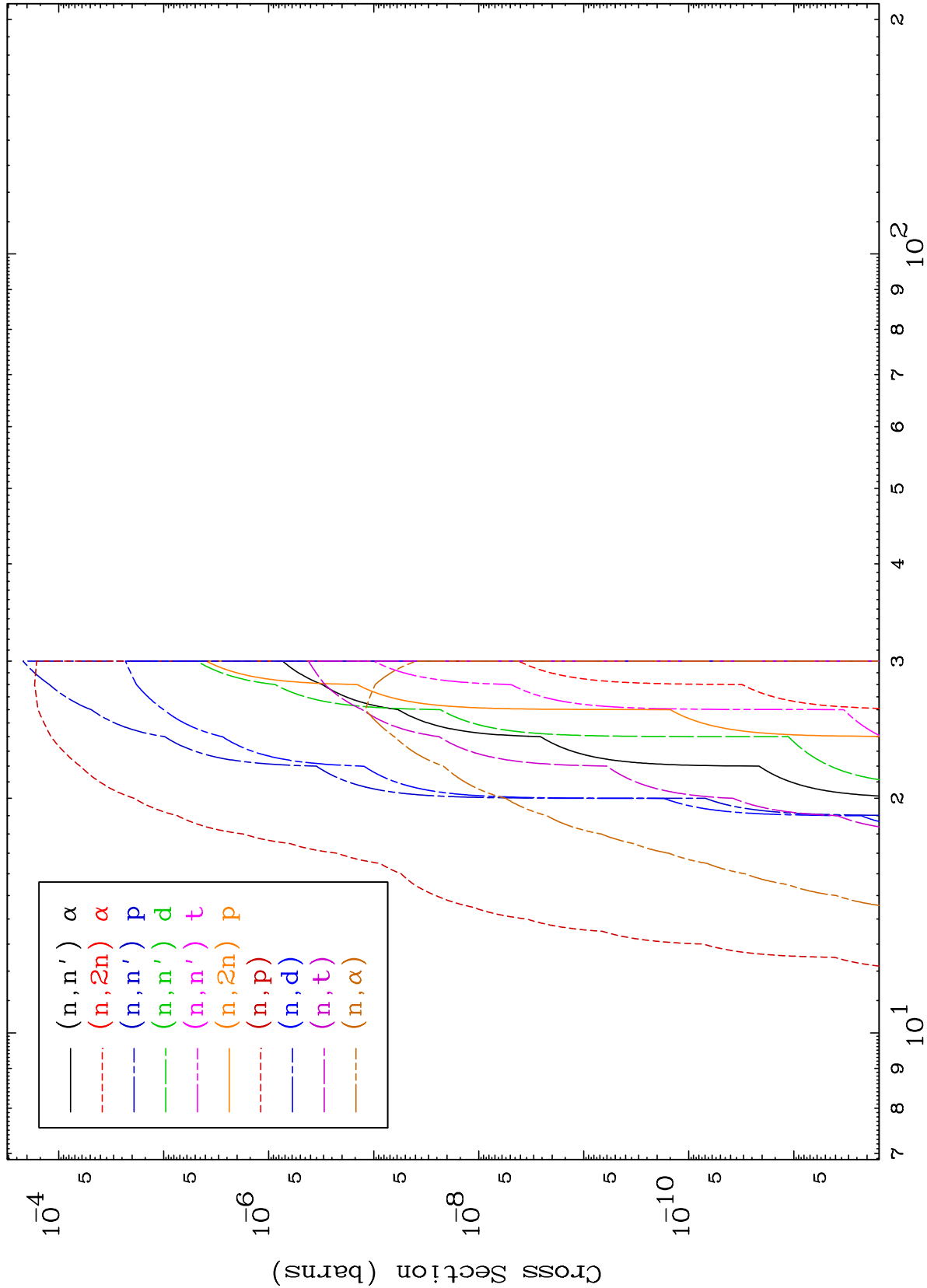


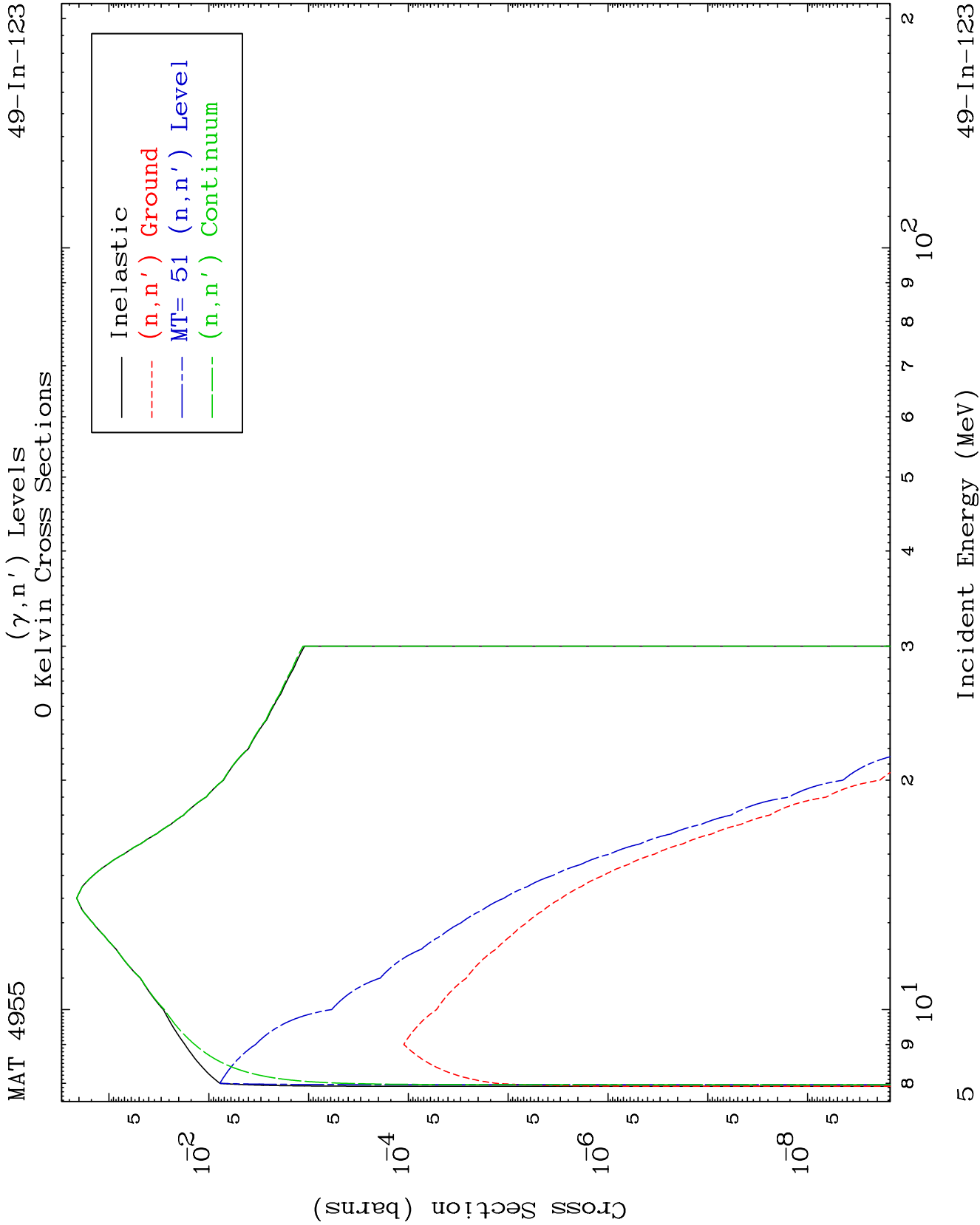
MAT 4955

Photon Neutron Absorption
0 Kelvin Cross Sections

49-In-123





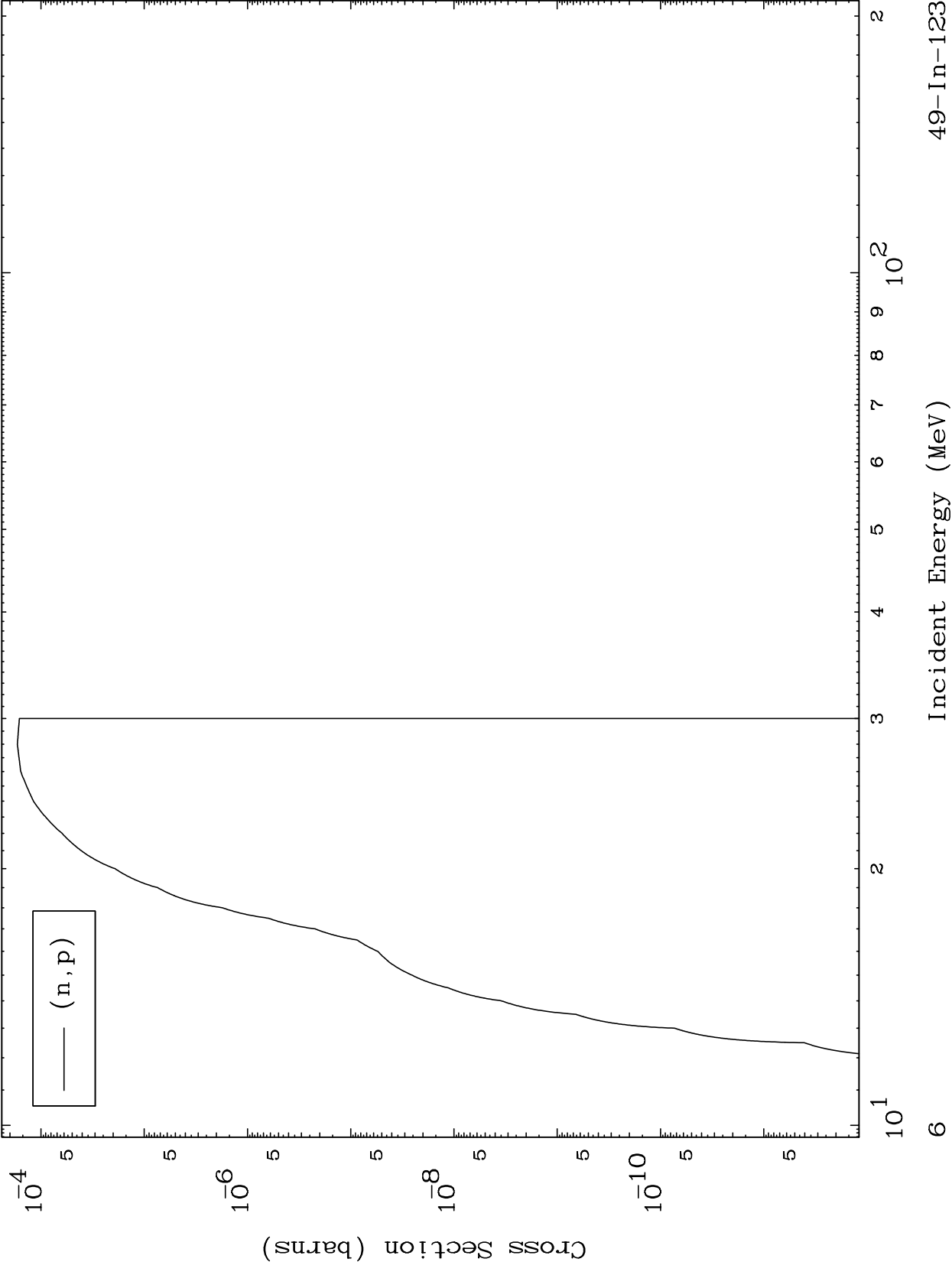


MAT 4955

(γ ,p) Levels

49-In-123

0 Kelvin Cross Sections

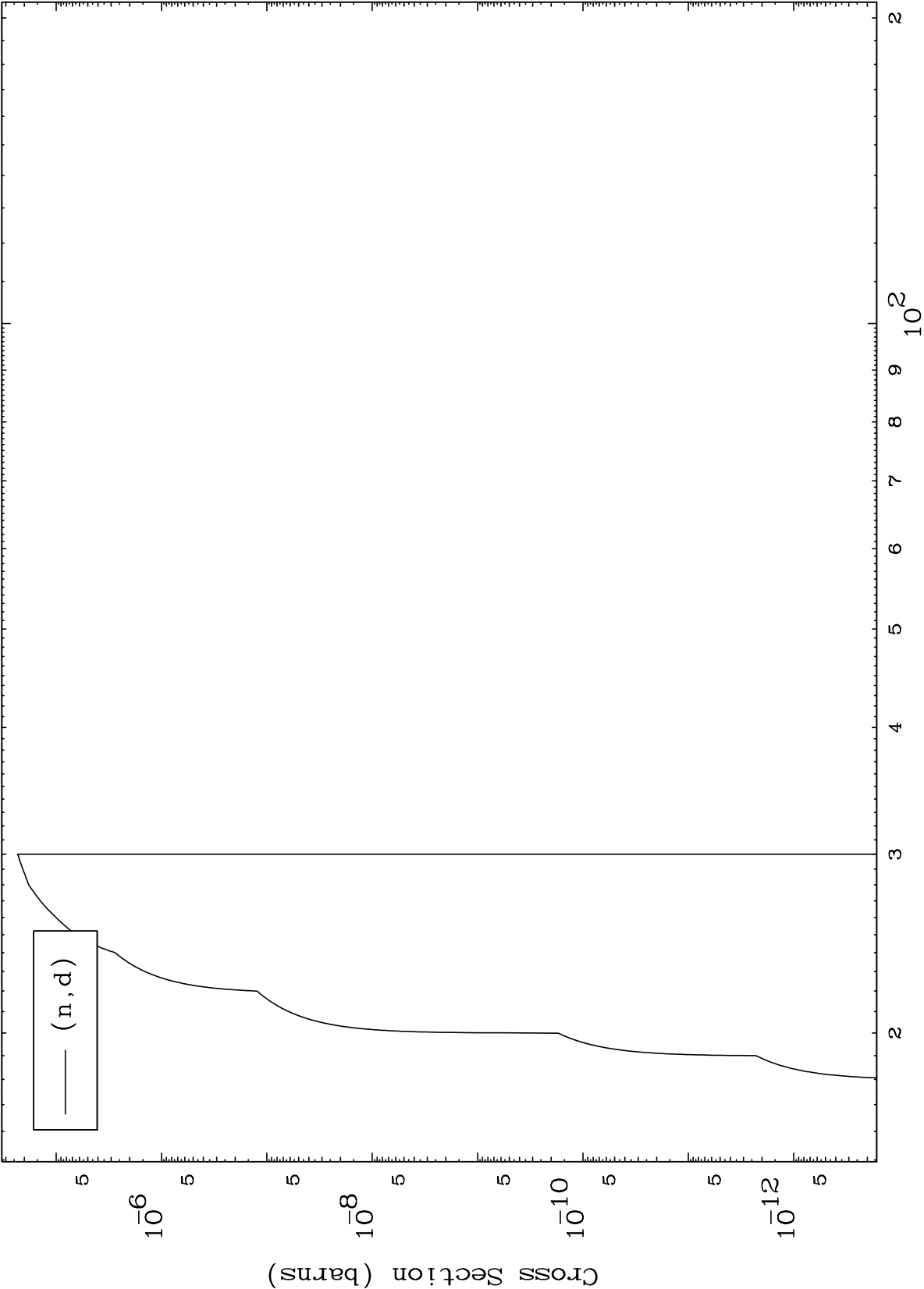


MAT 4955

(γ ,d) Levels

0 Kelvin Cross Sections

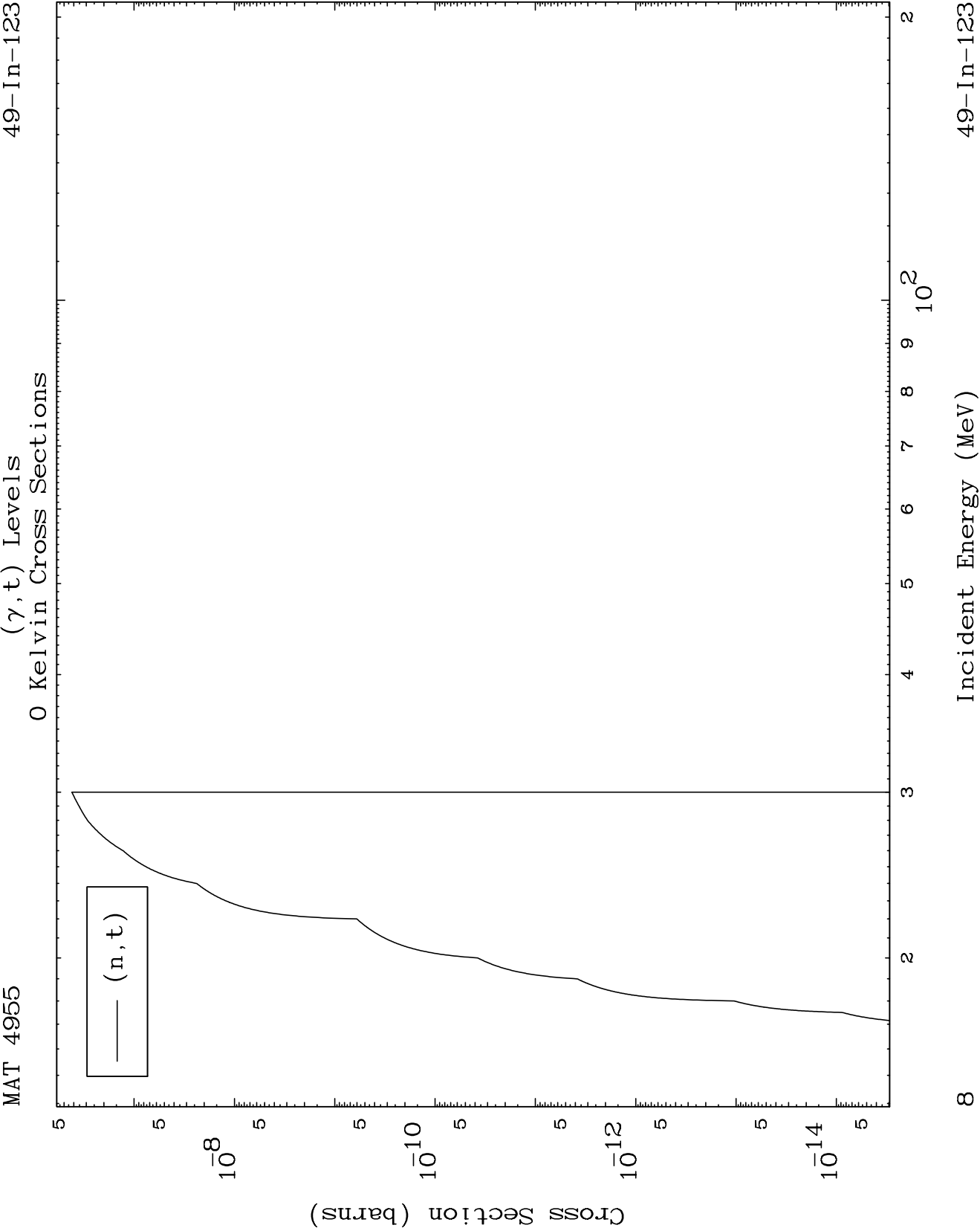
49-In-123



7

Incident Energy (MeV)

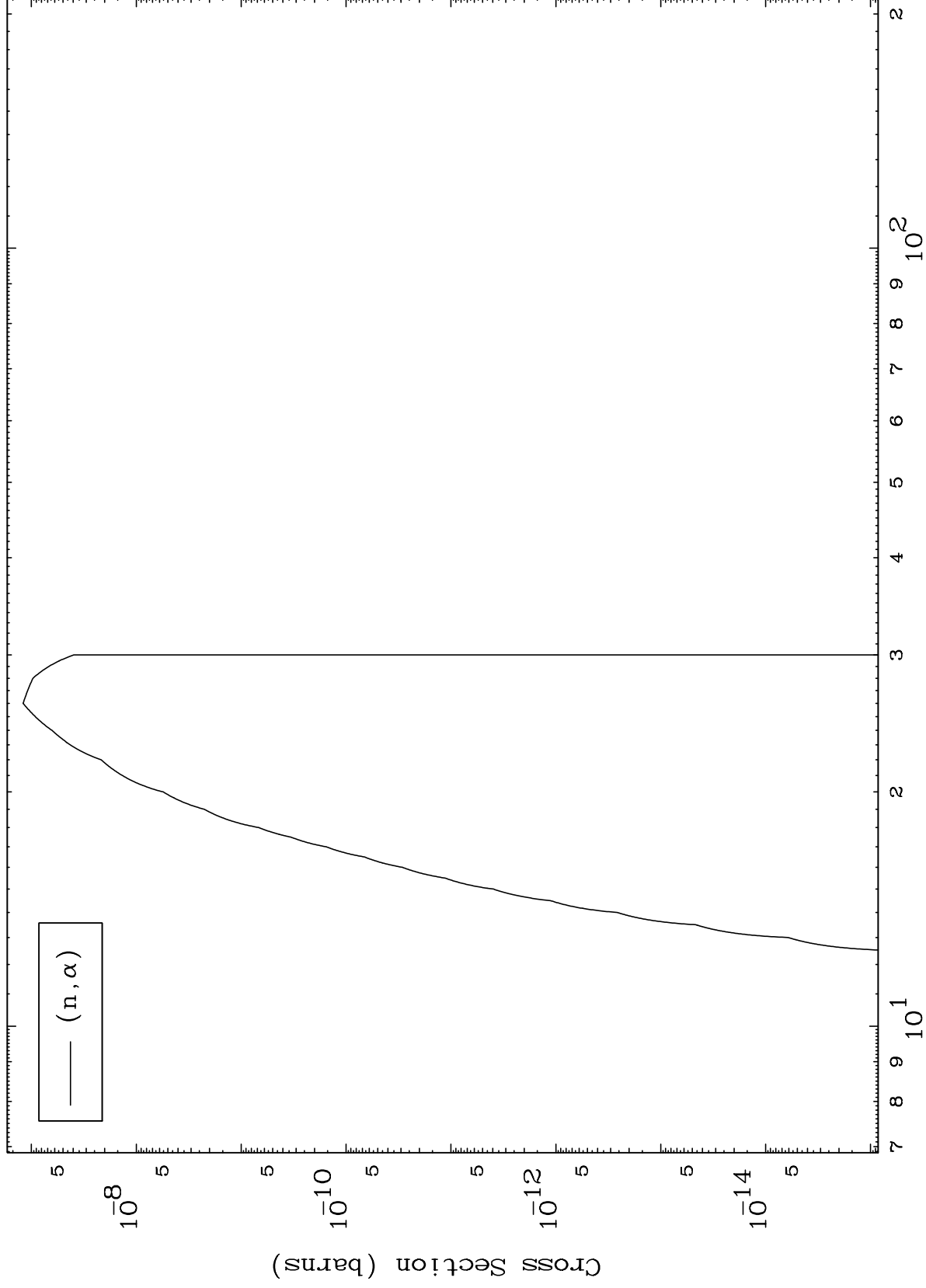
49-In-123



MAT 4955

49-In-123

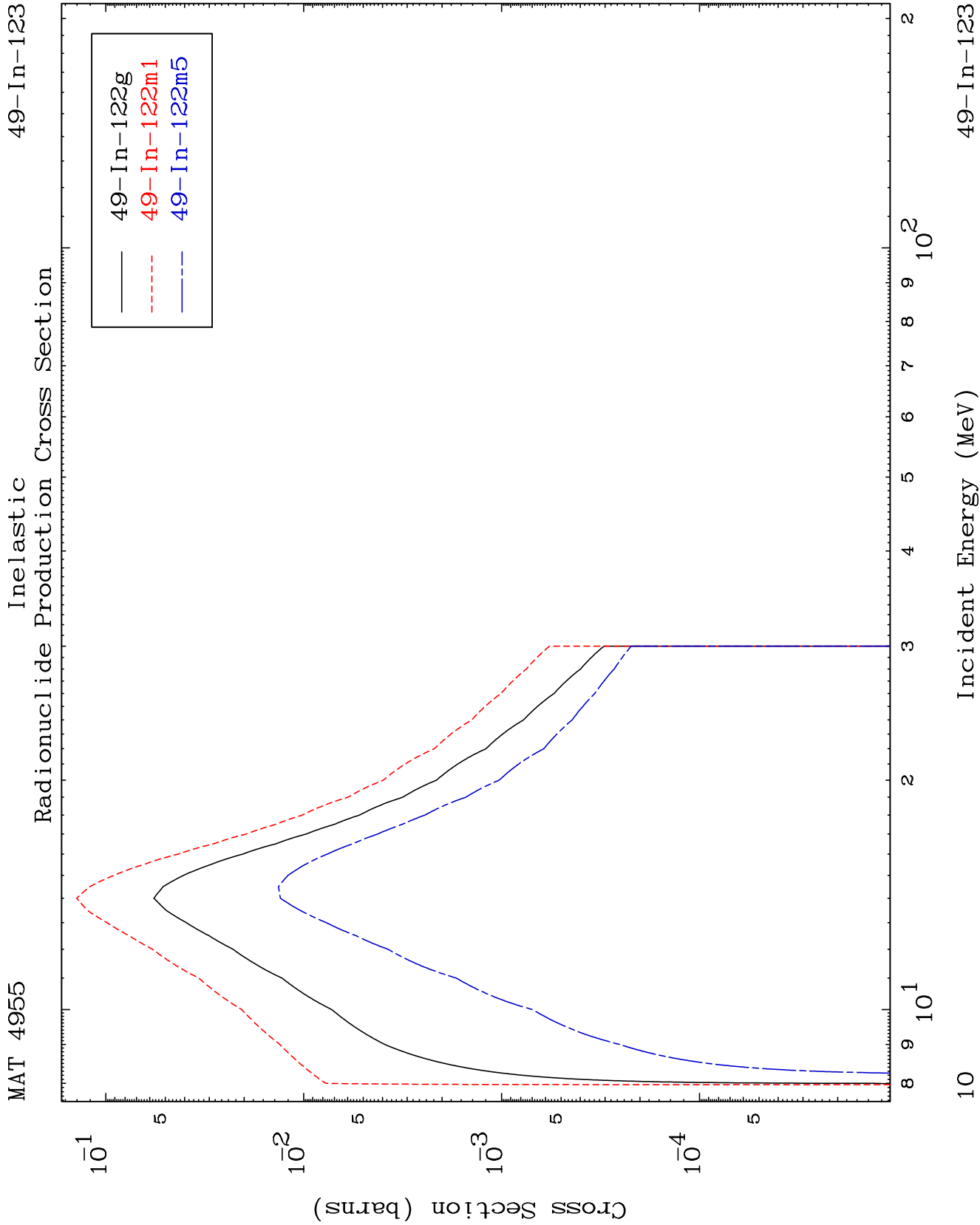
(γ, α) Levels
0 Kelvin Cross Sections

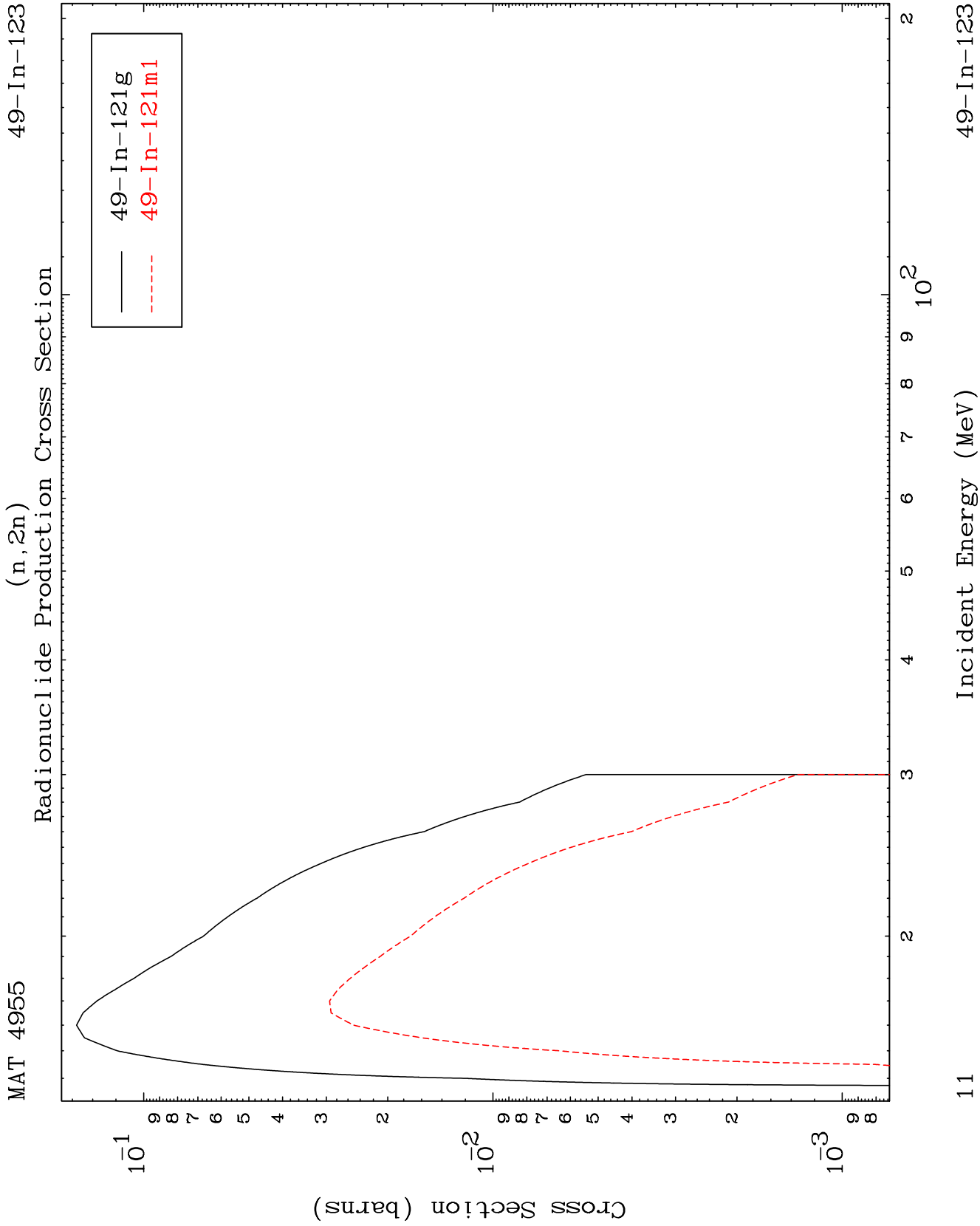


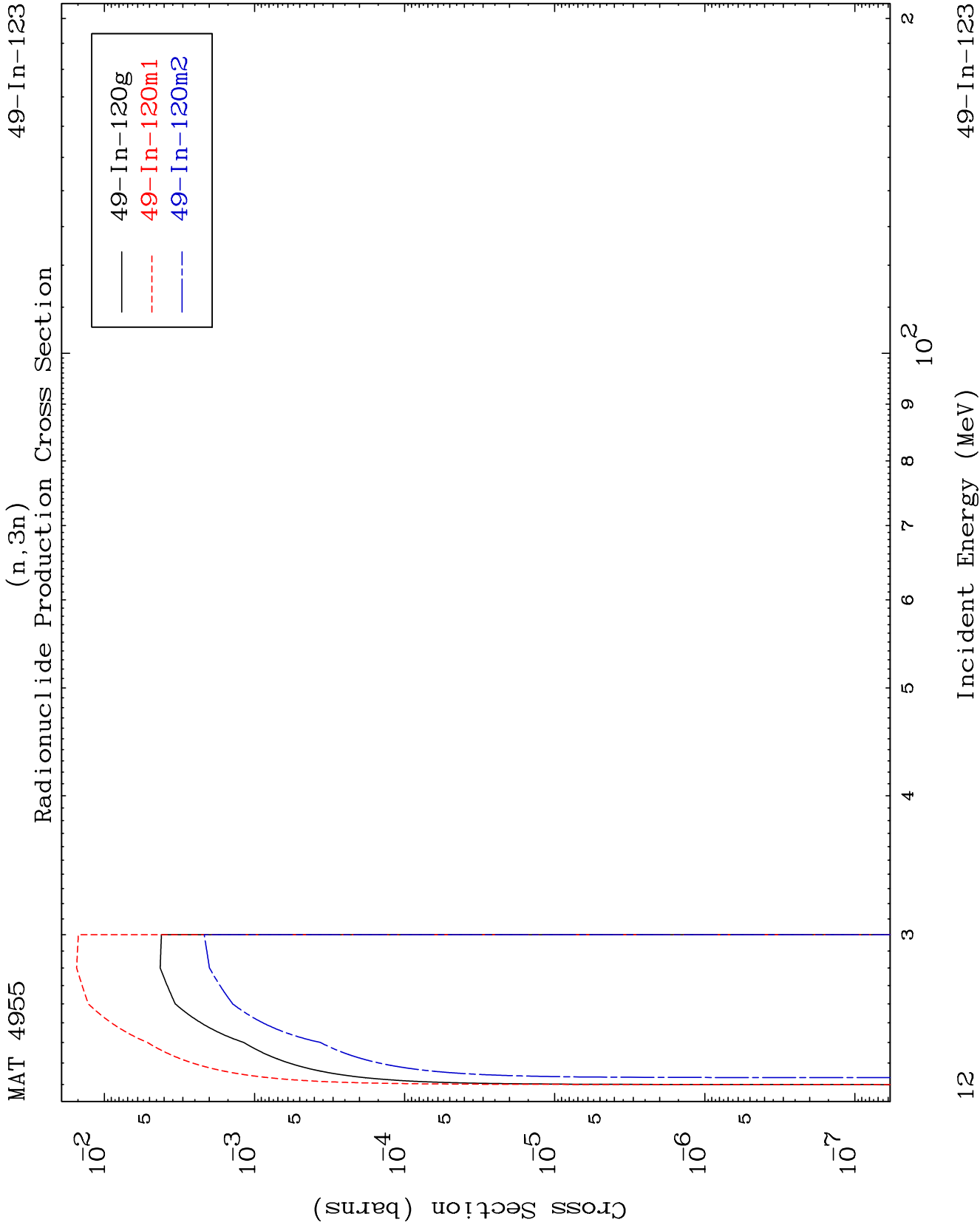
49-In-123

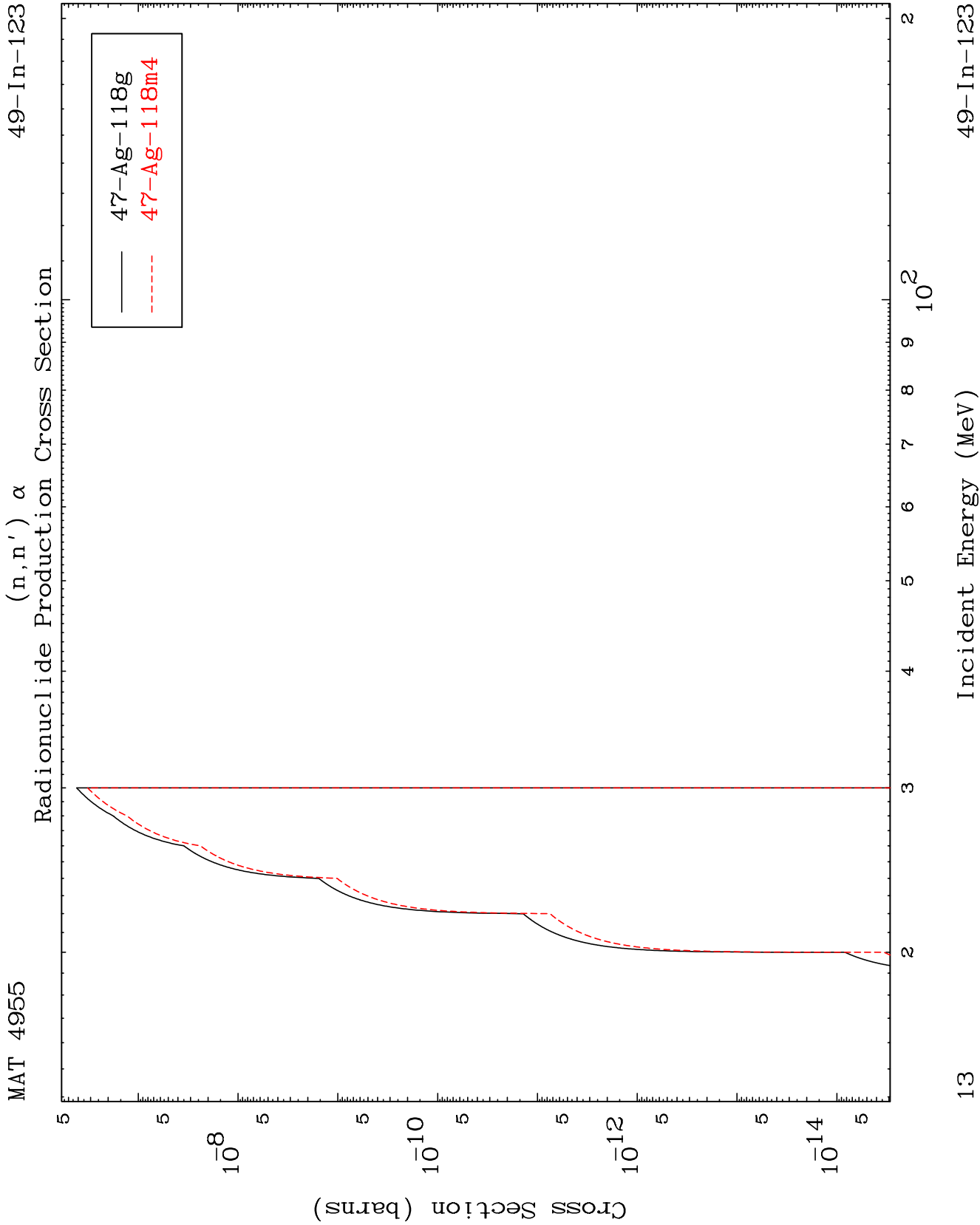
Incident Energy (MeV)

9







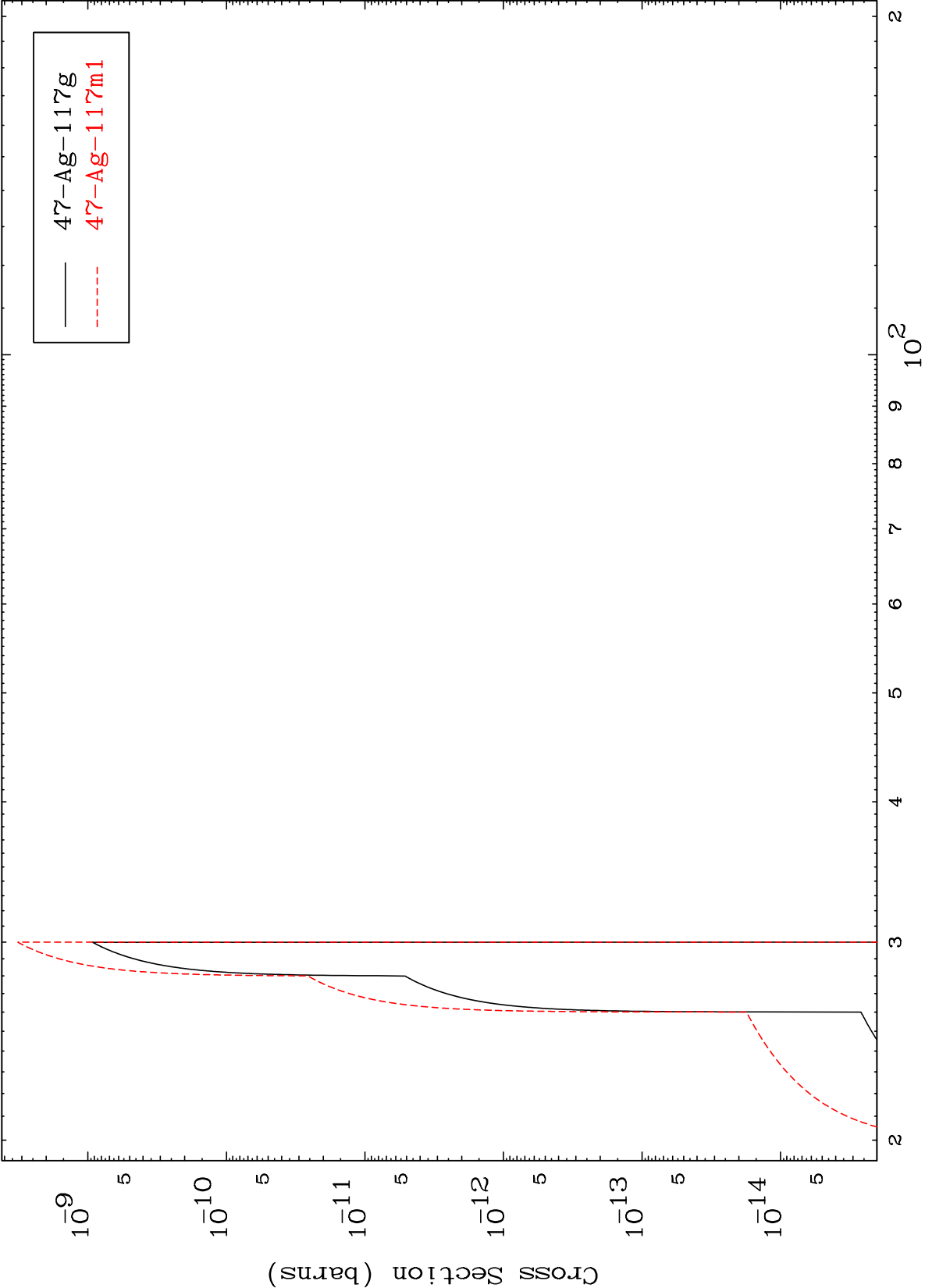


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(n,2n) α

49-In-123

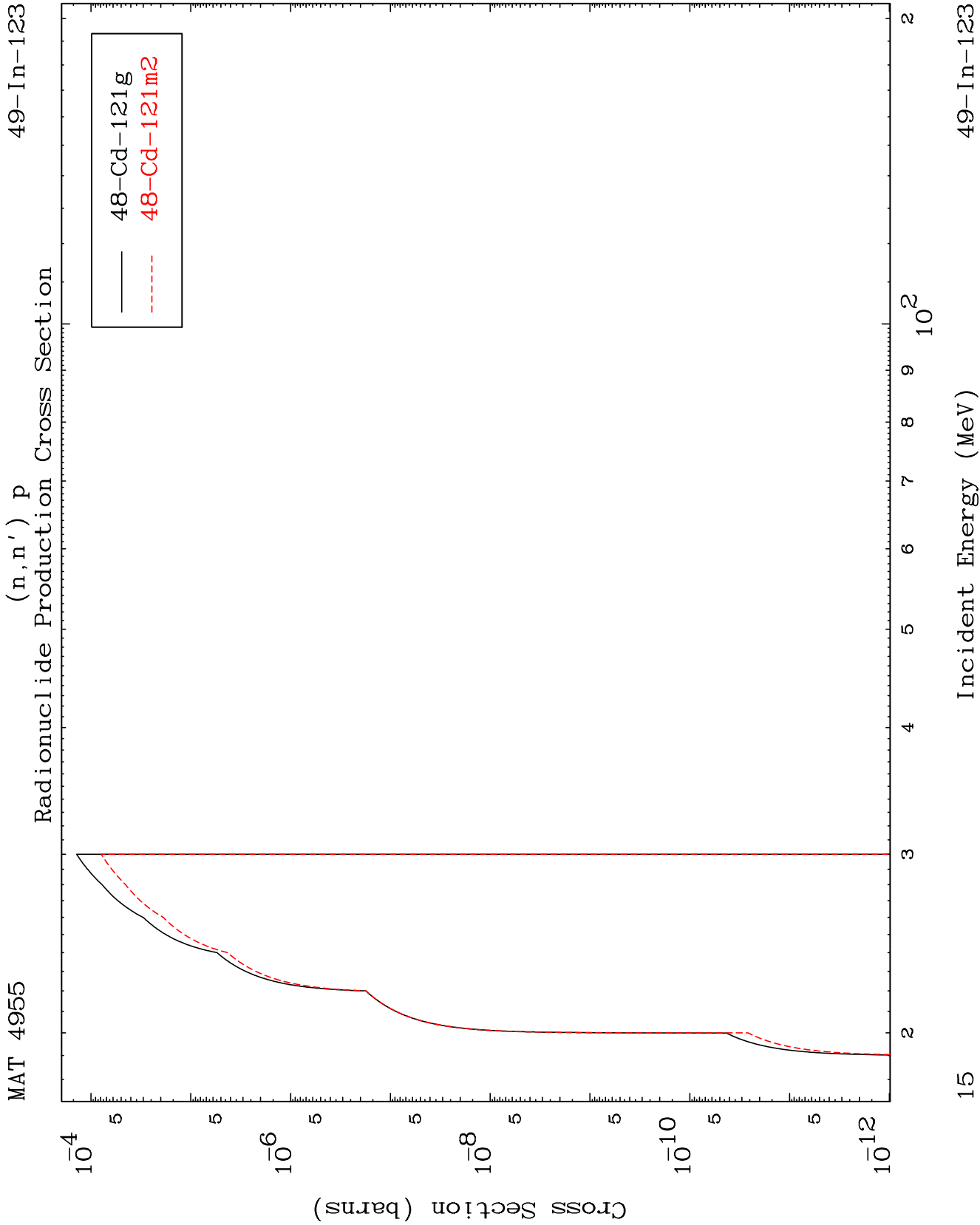
Radionuclide Production Cross Section



14

Incident Energy (MeV)

49-In-123

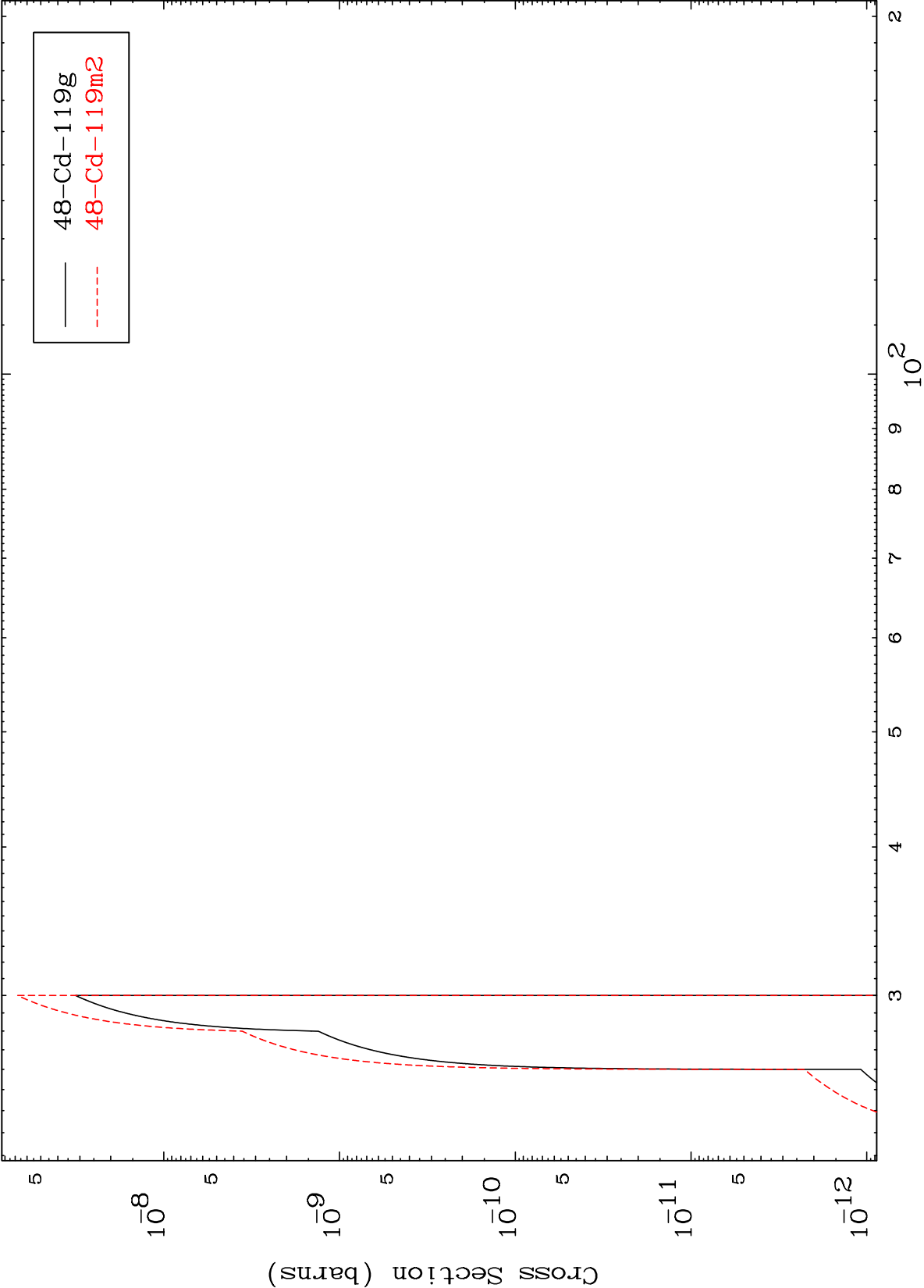


MAT 4955

(n,n') t

49-In-123

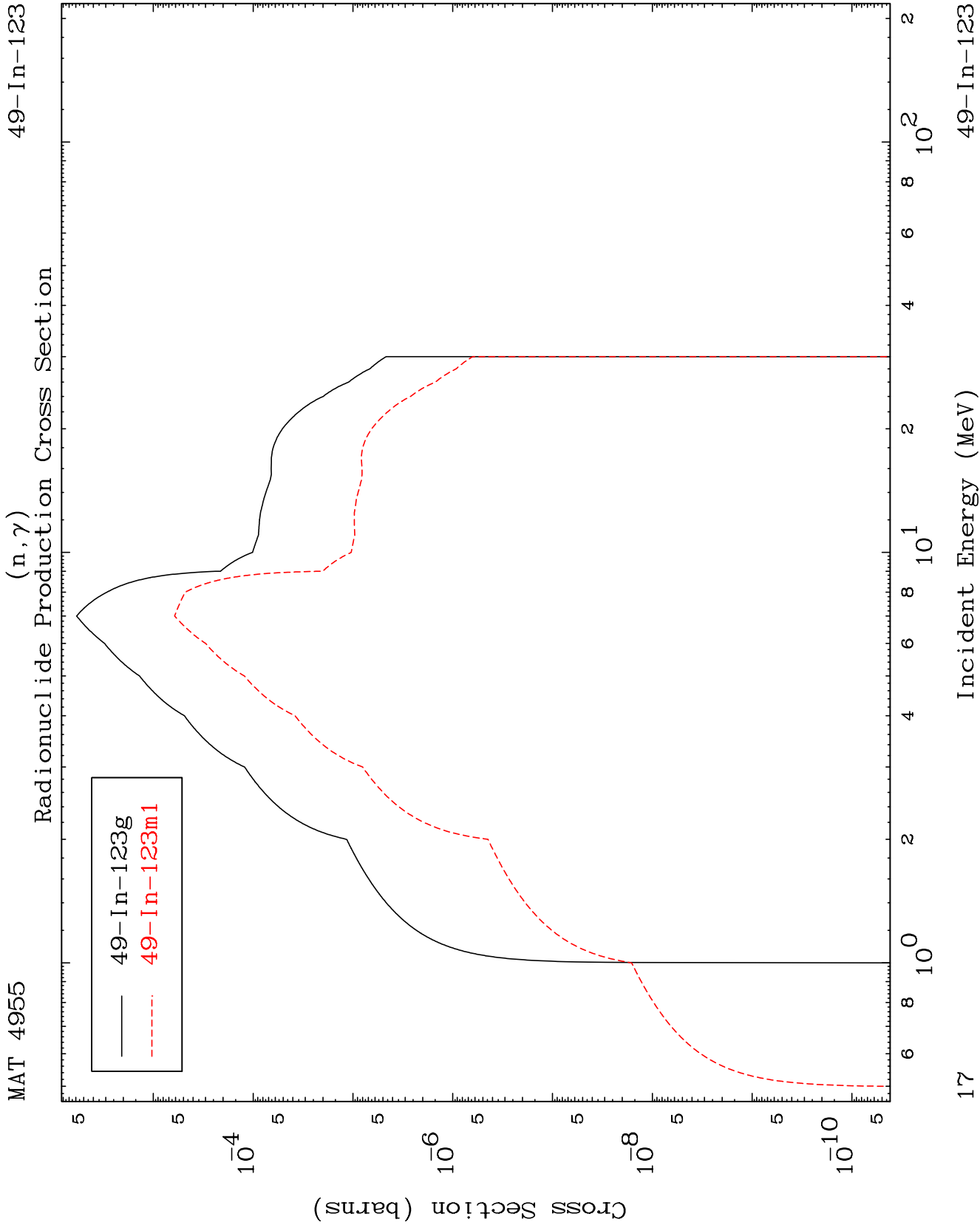
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-123

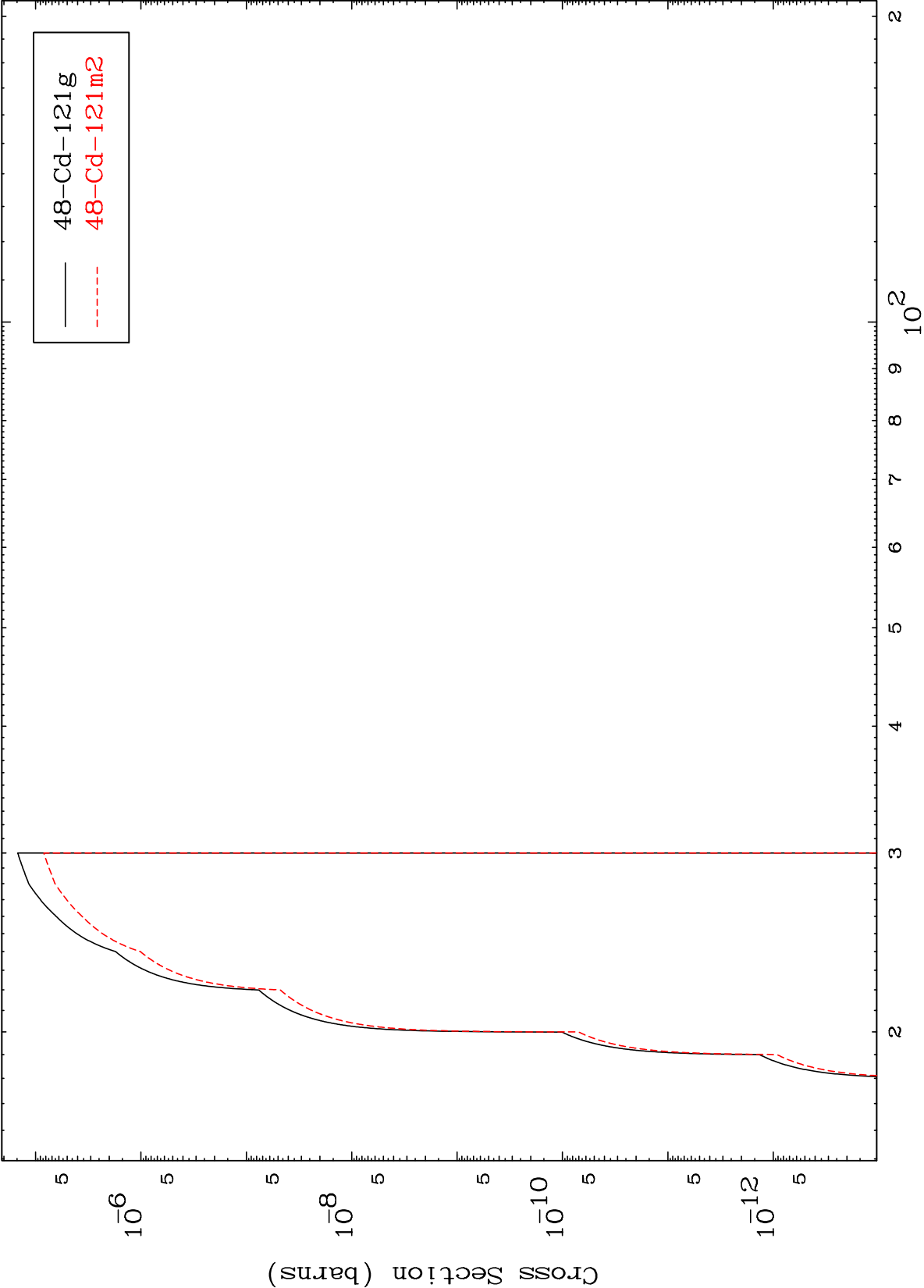


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(n,d)

49-In-123

Radionuclide Production Cross Section



18

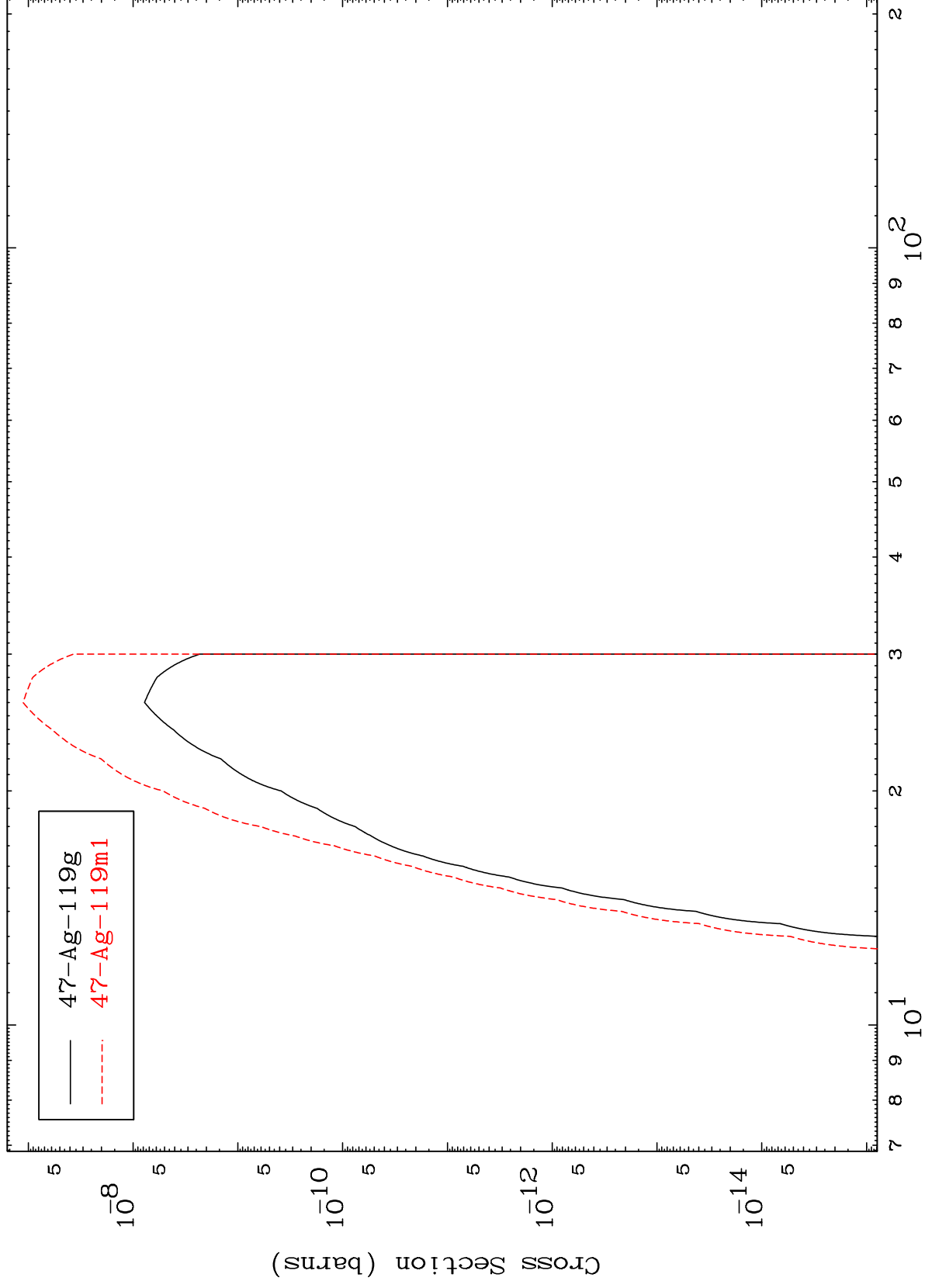
Incident Energy (MeV)

49-In-123

MAT 4955

49-In-123

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-123