

Program EVALPLOT
(Version 2021-1)

by

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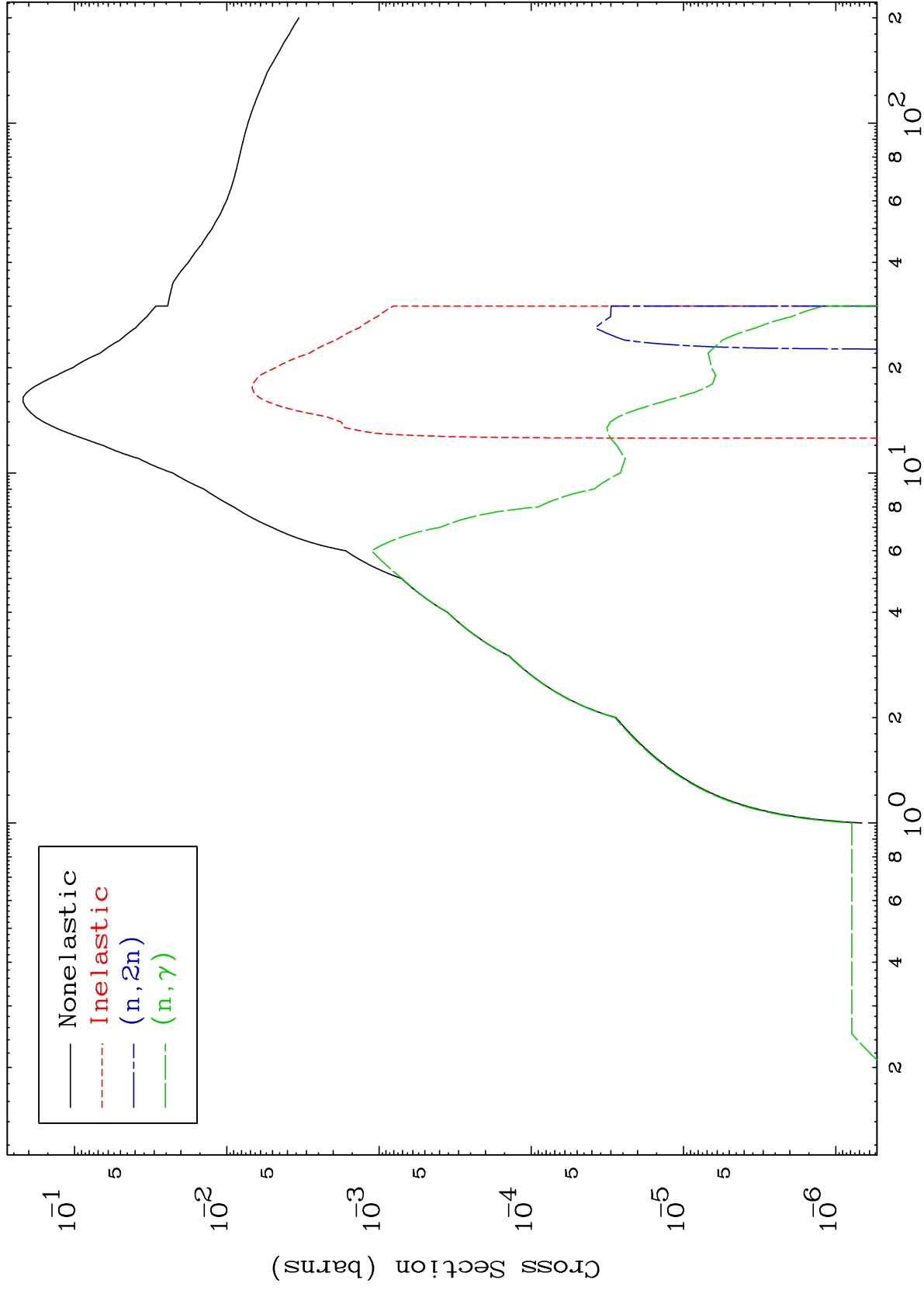
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5195

Photon Major
0 Kelvin Cross Sections

52-Te-110



1

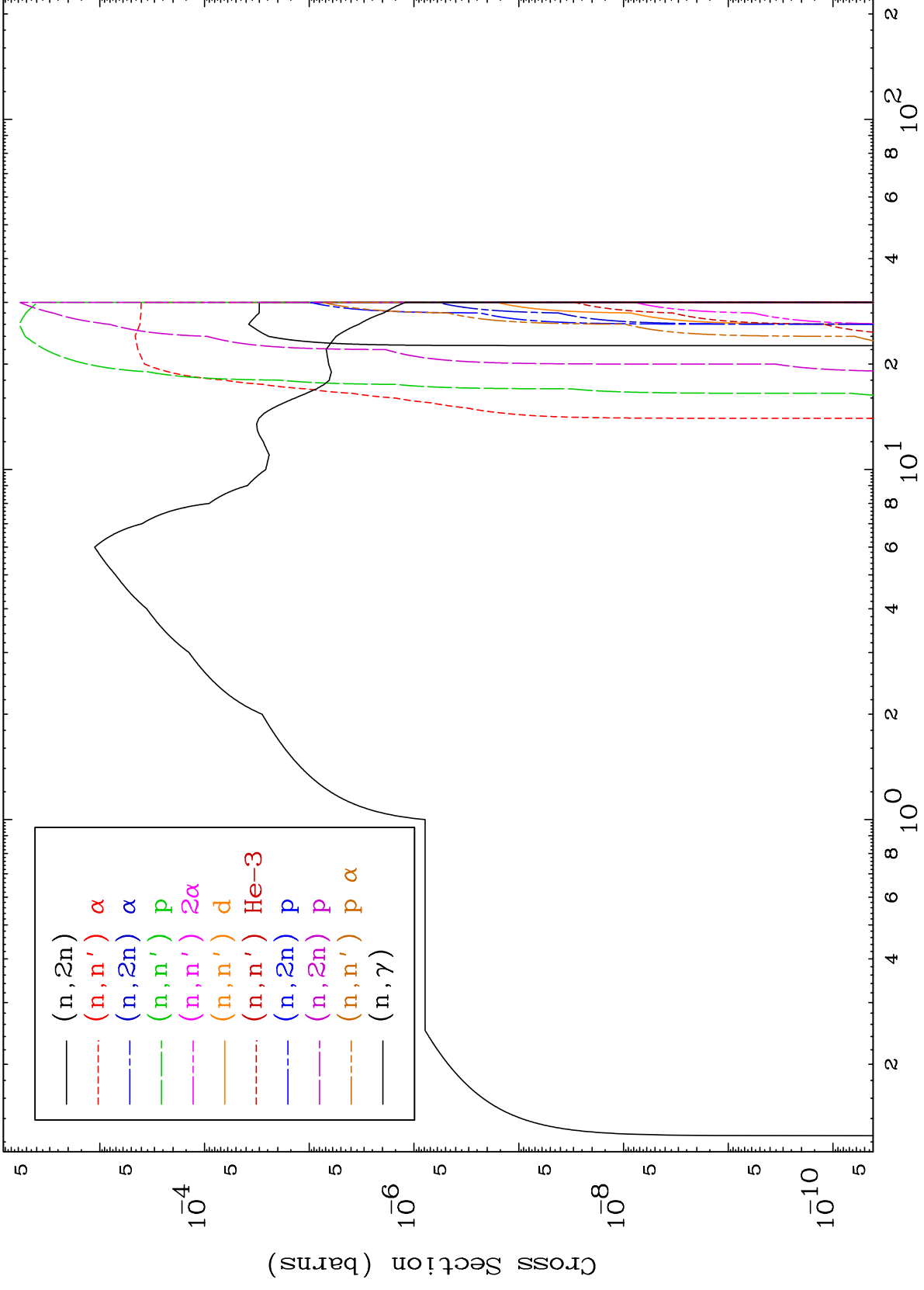
Incident Energy (MeV)

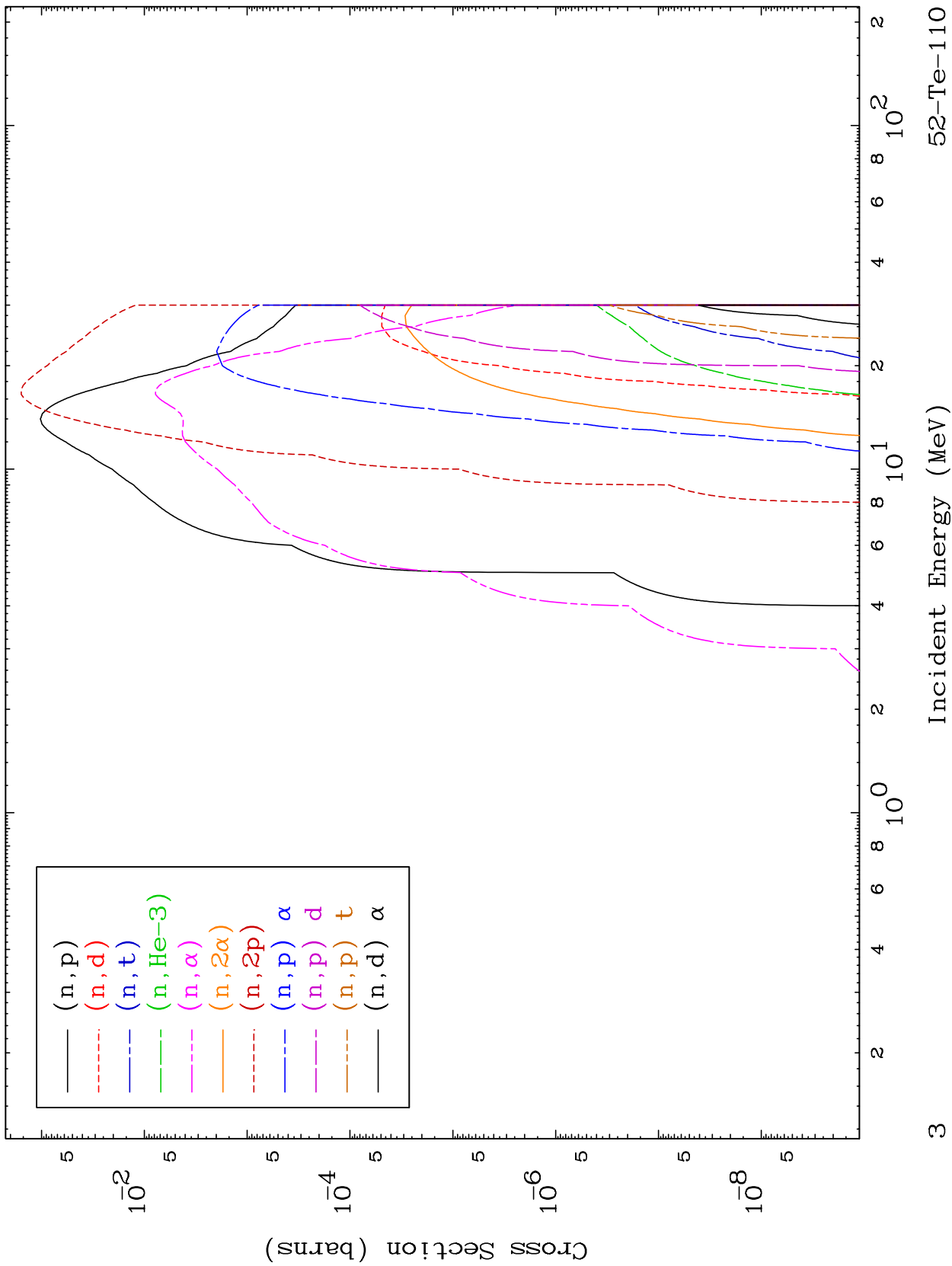
52-Te-110

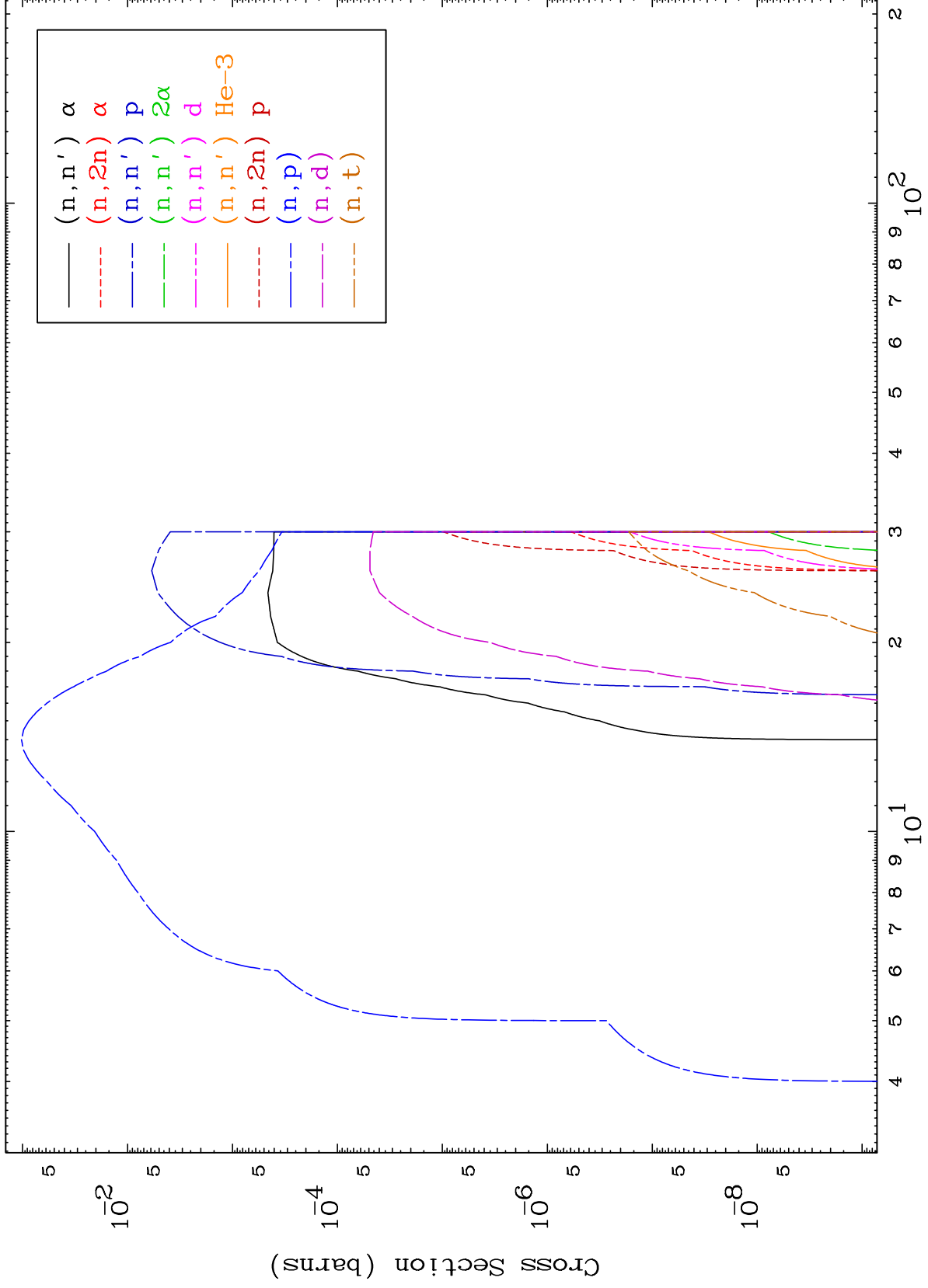
MAT 5195

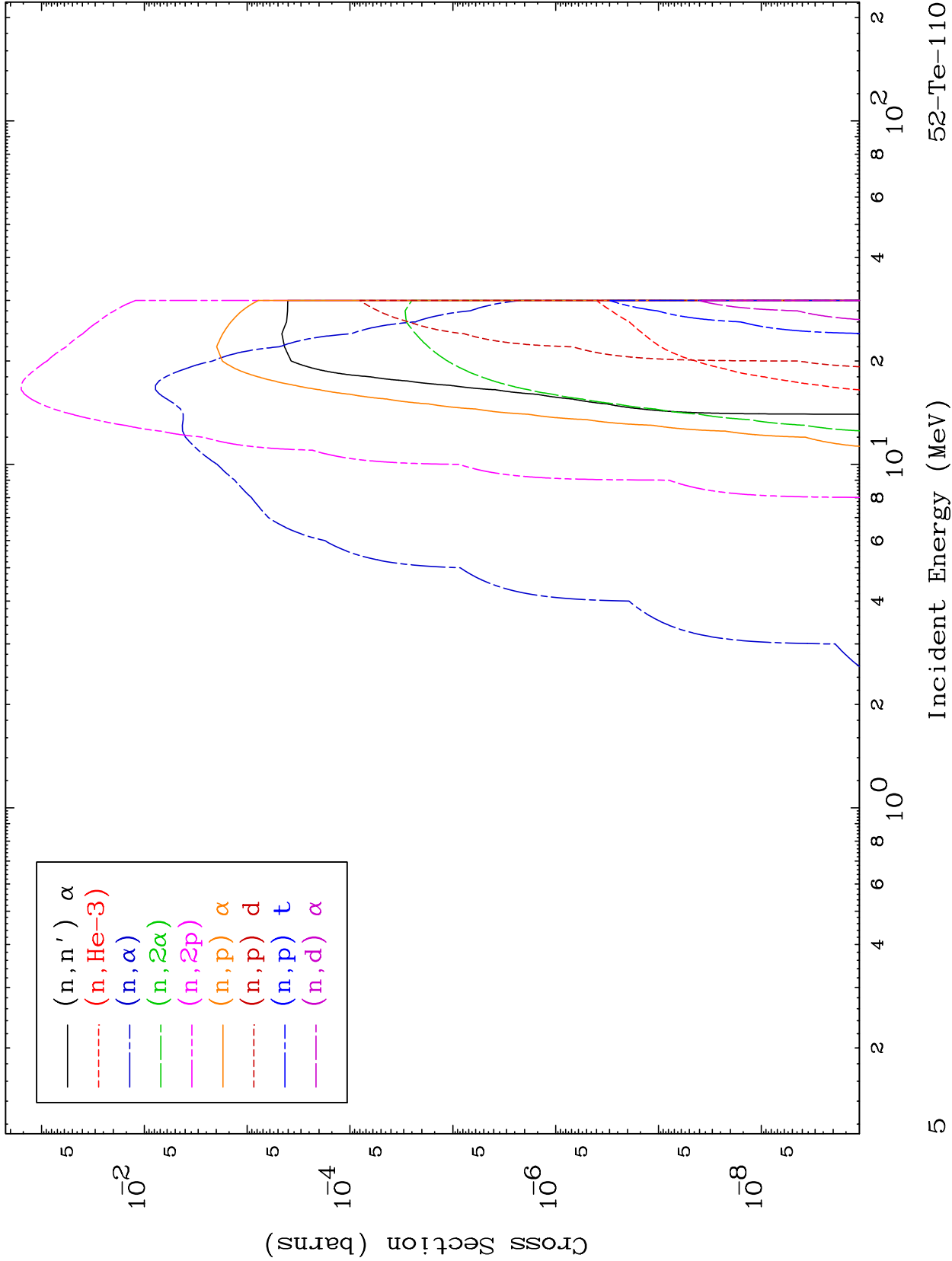
Photon Neutron Absorption
0 Kelvin Cross Sections

52-Te-110





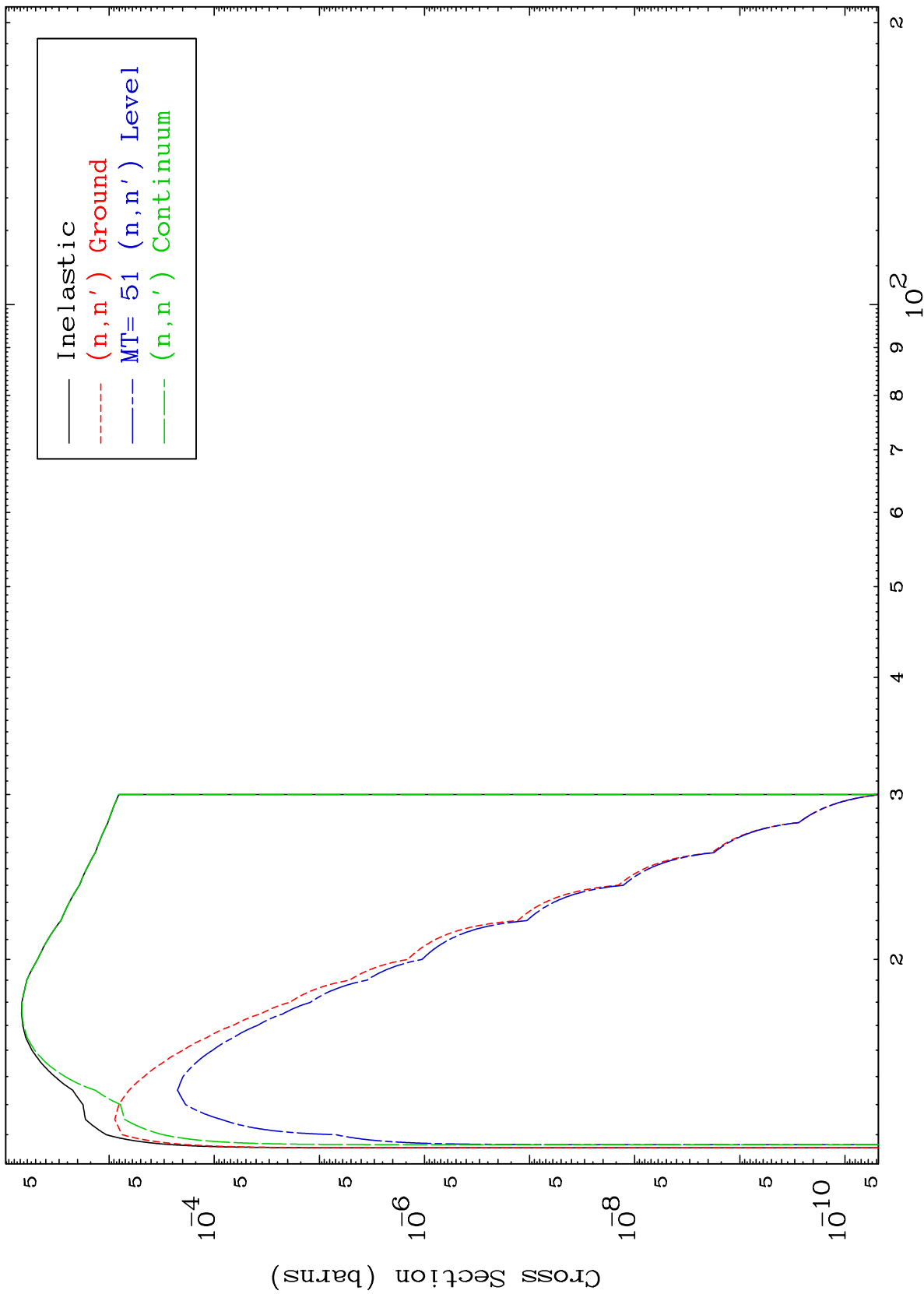




MAT 5195

52-Te-110

(γ, n') Levels
0 Kelvin Cross Sections



52-Te-110

Incident Energy (MeV)

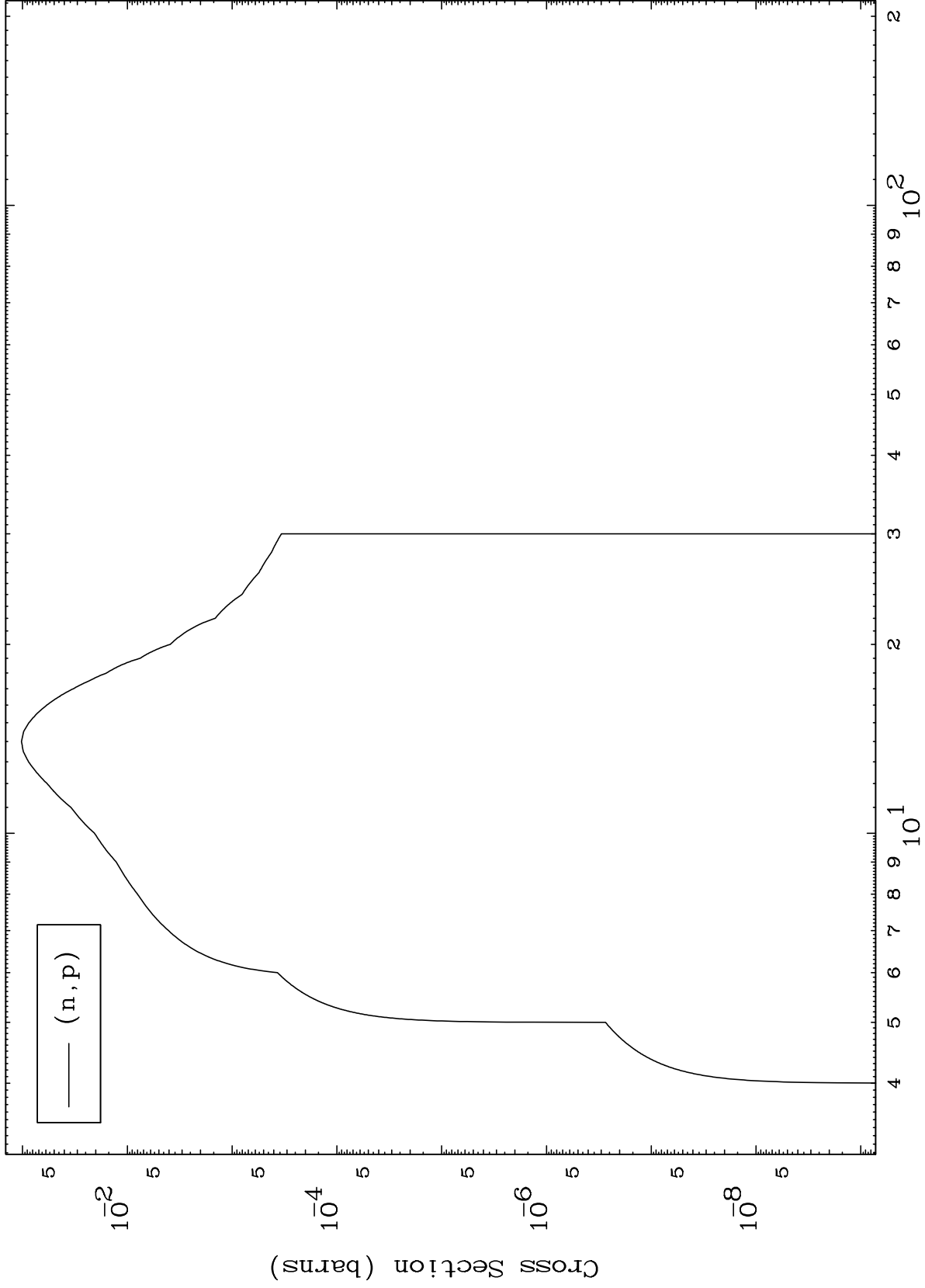
6

MAT 5195

(γ, p) Levels

52-Te-110

0 Kelvin Cross Sections



7

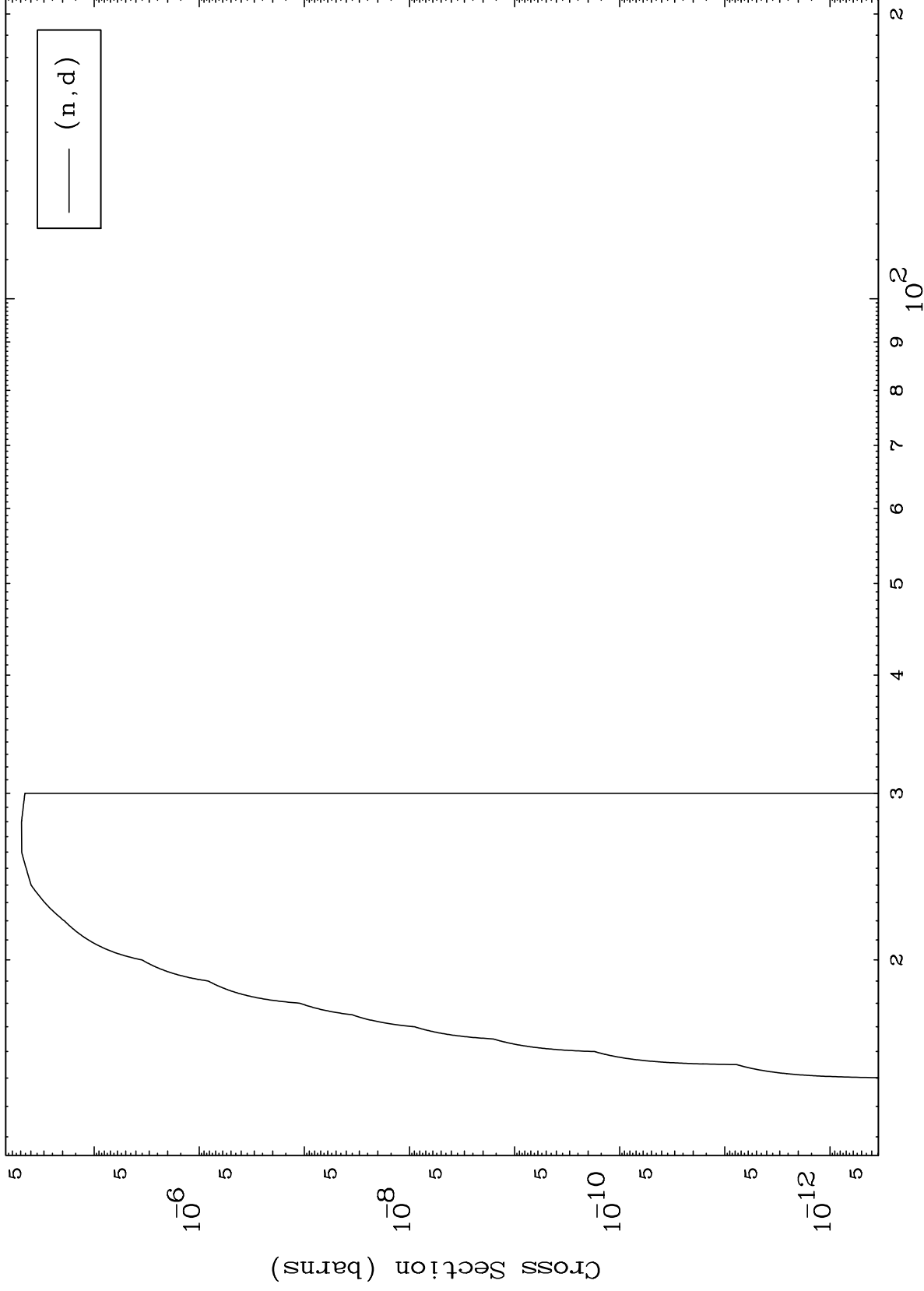
Incident Energy (MeV)

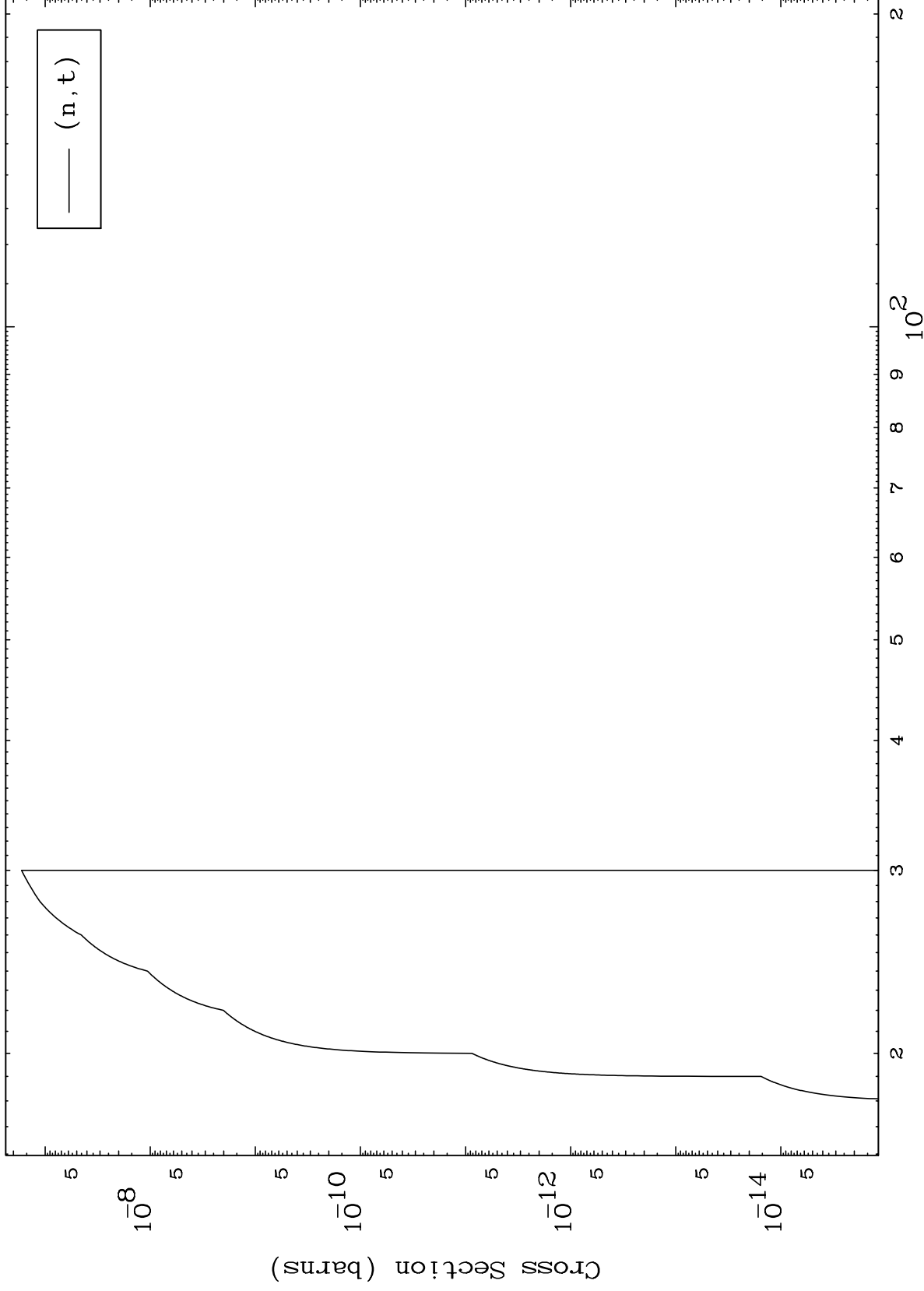
52-Te-110

MAT 5195

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-110

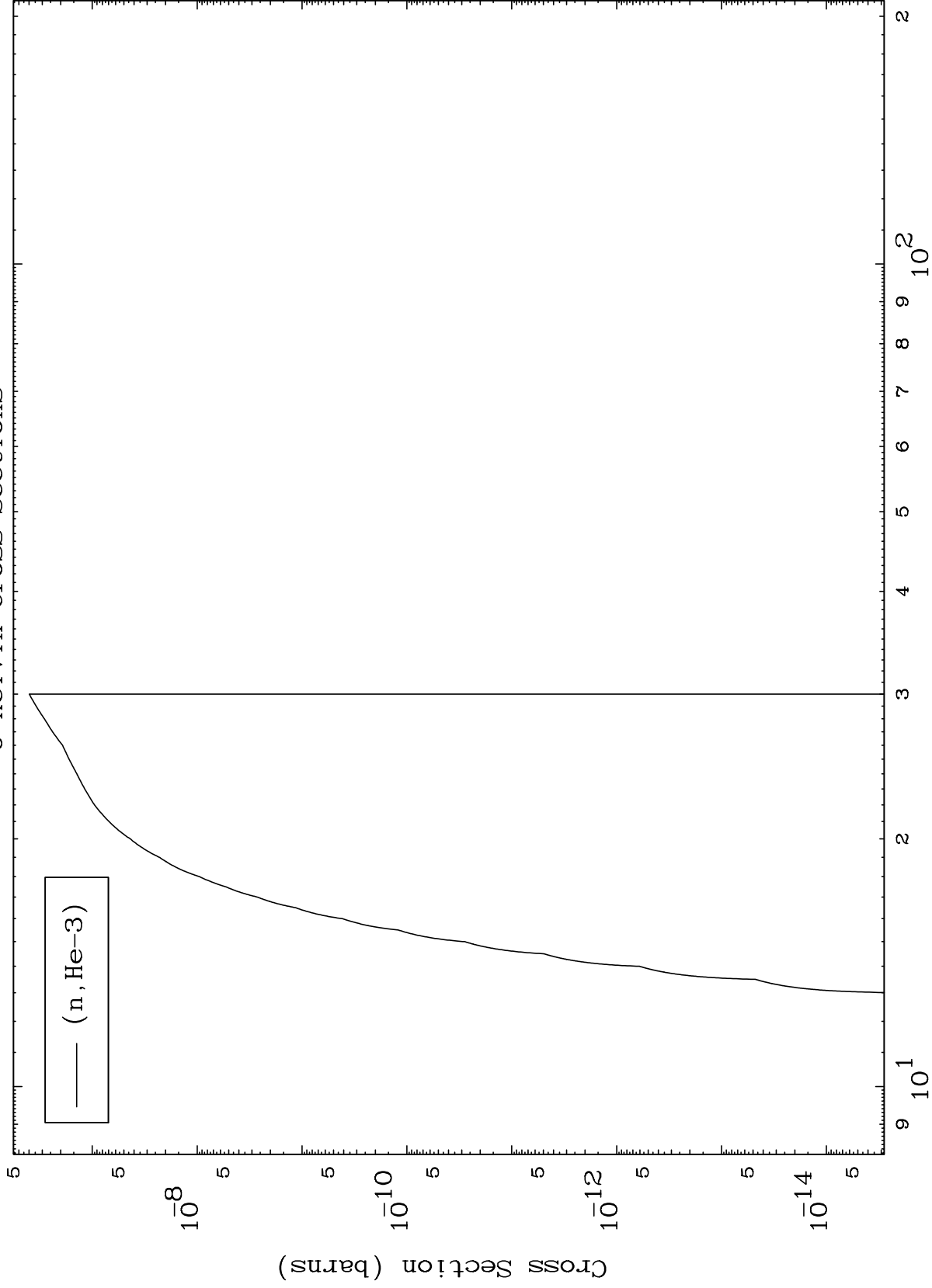




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

52-Te-110



10

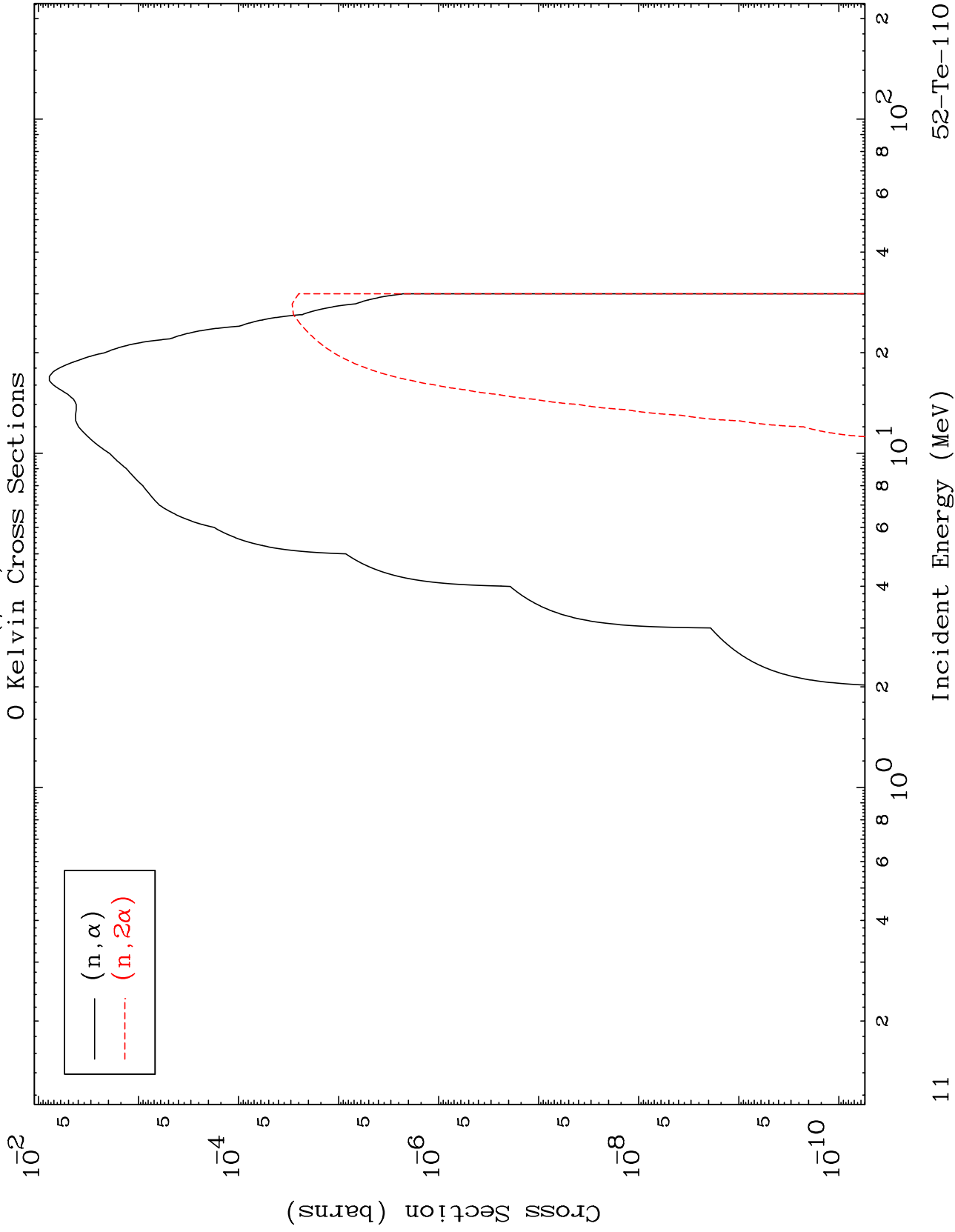
Incident Energy (MeV)

52-Te-110

MAT 5195

(γ, α) Levels

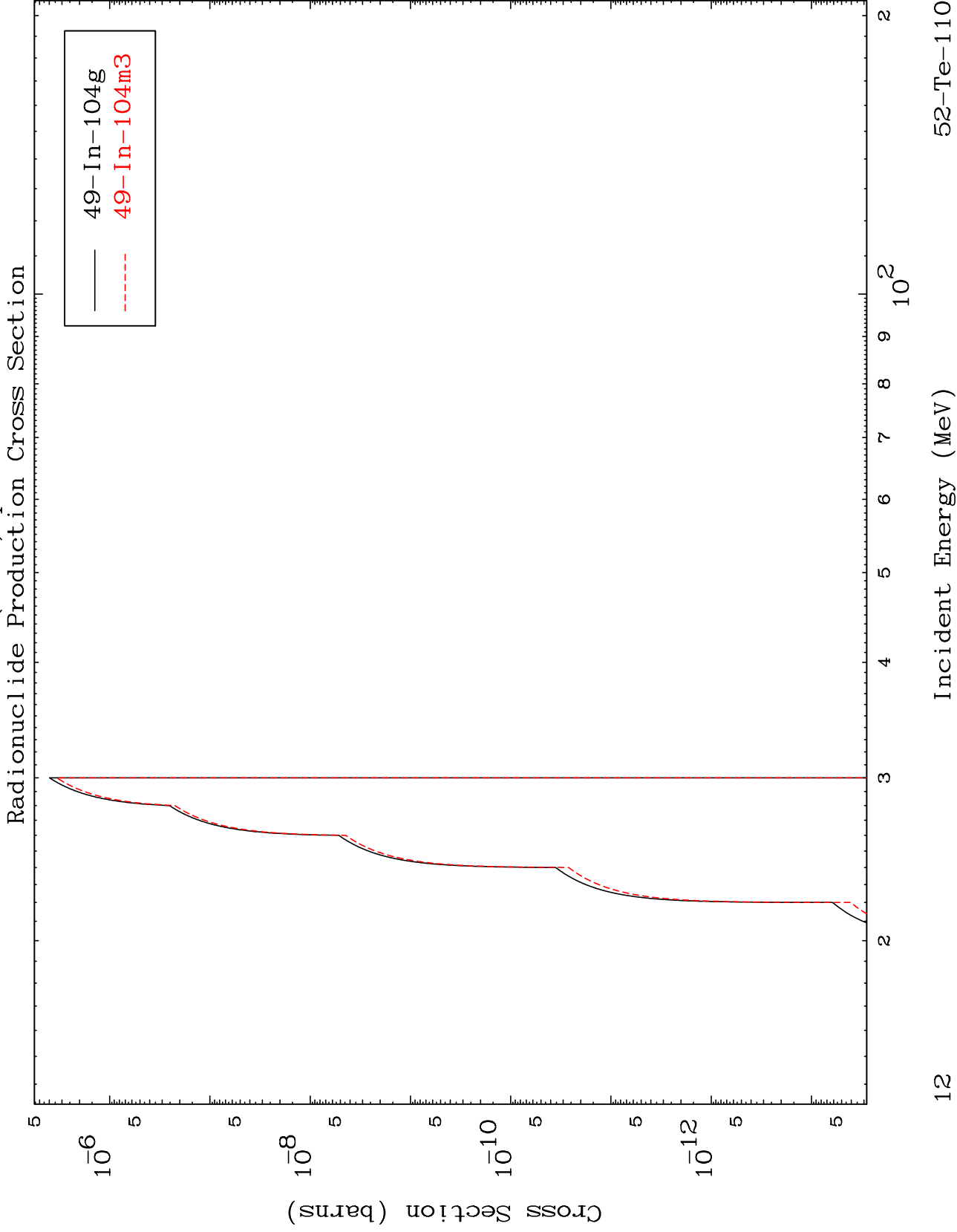
52-Te-110



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(n,n') p α

52-Te-110



12

Incident Energy (MeV)

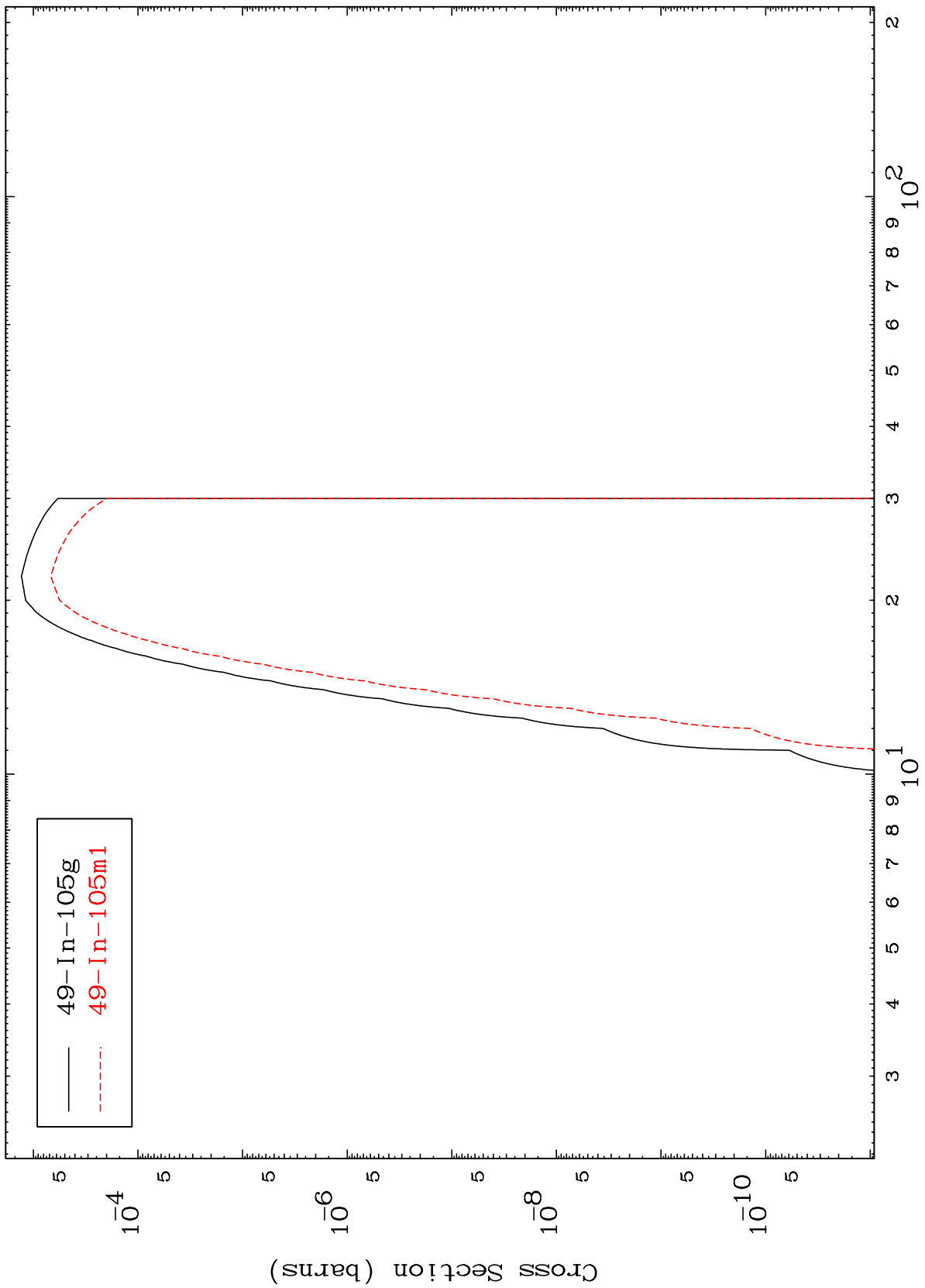
52-Te-110

MAT 5195

(n,p) α

52-Te-110

Radionuclide Production Cross Section



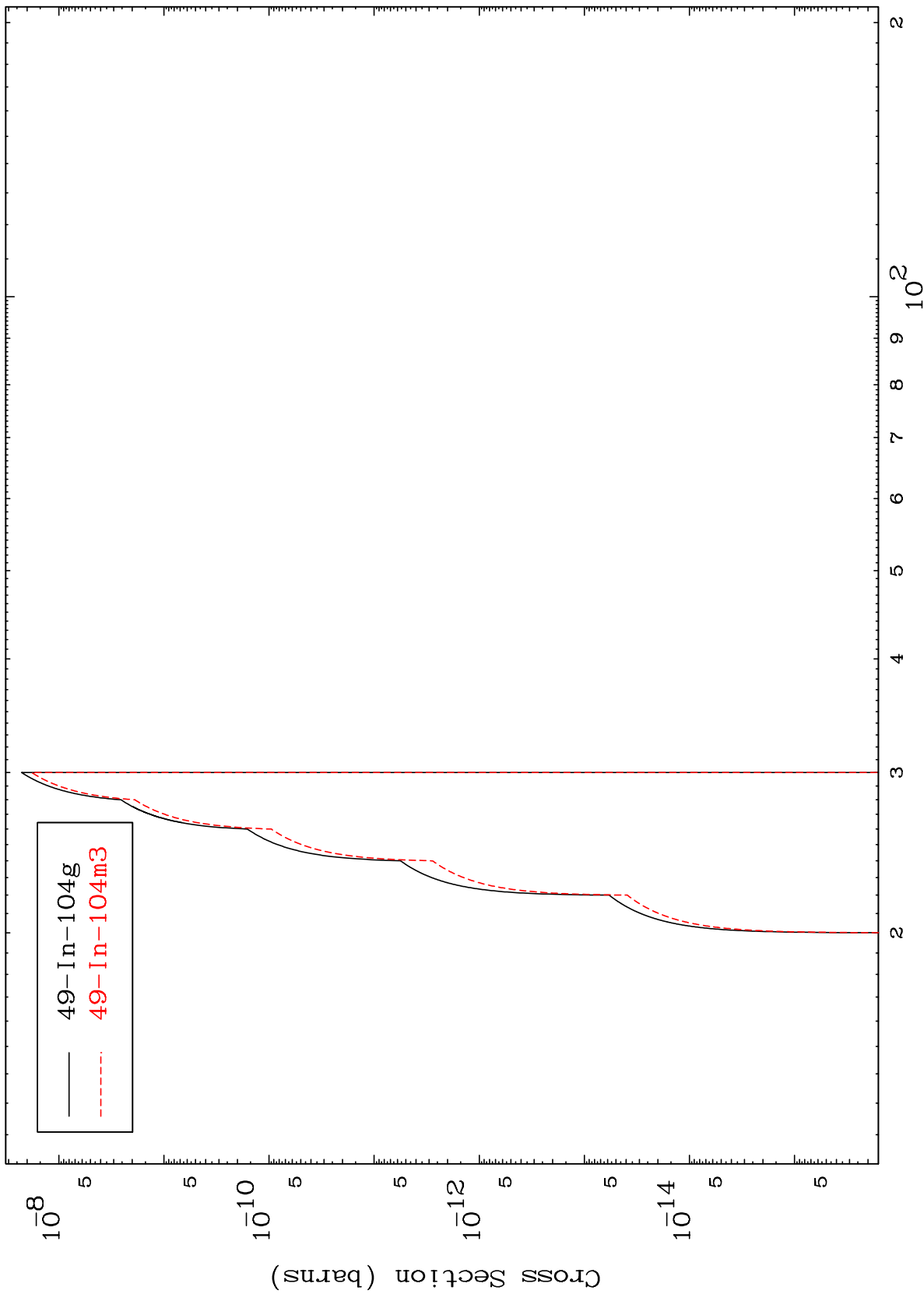
— 49-In-105g
- - - 49-In-105m1

MAT 5195

(n,d) α

52-Te-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

52-Te-110