

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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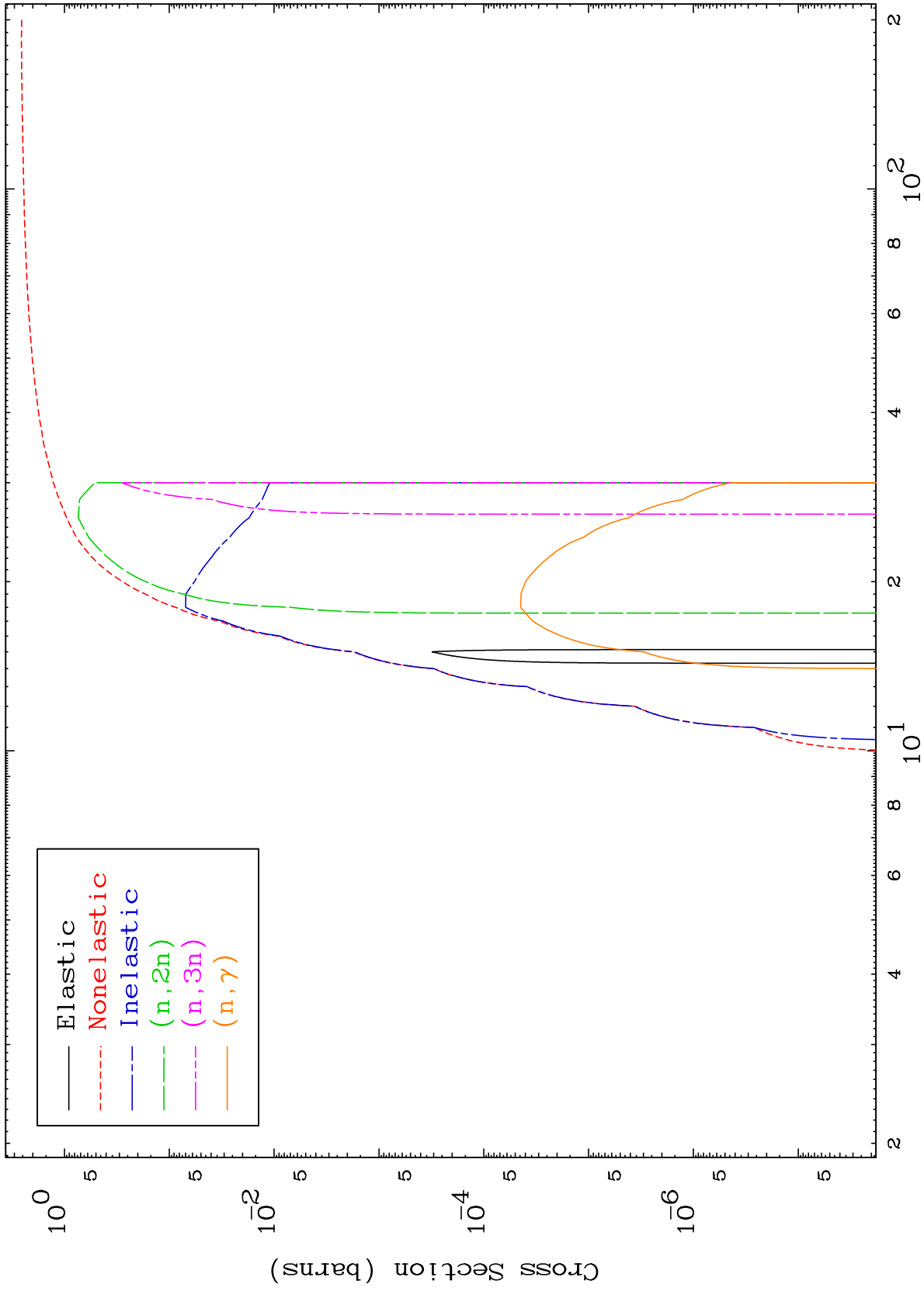
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6925

0 Kelvin α Major

69-Tm-169



1

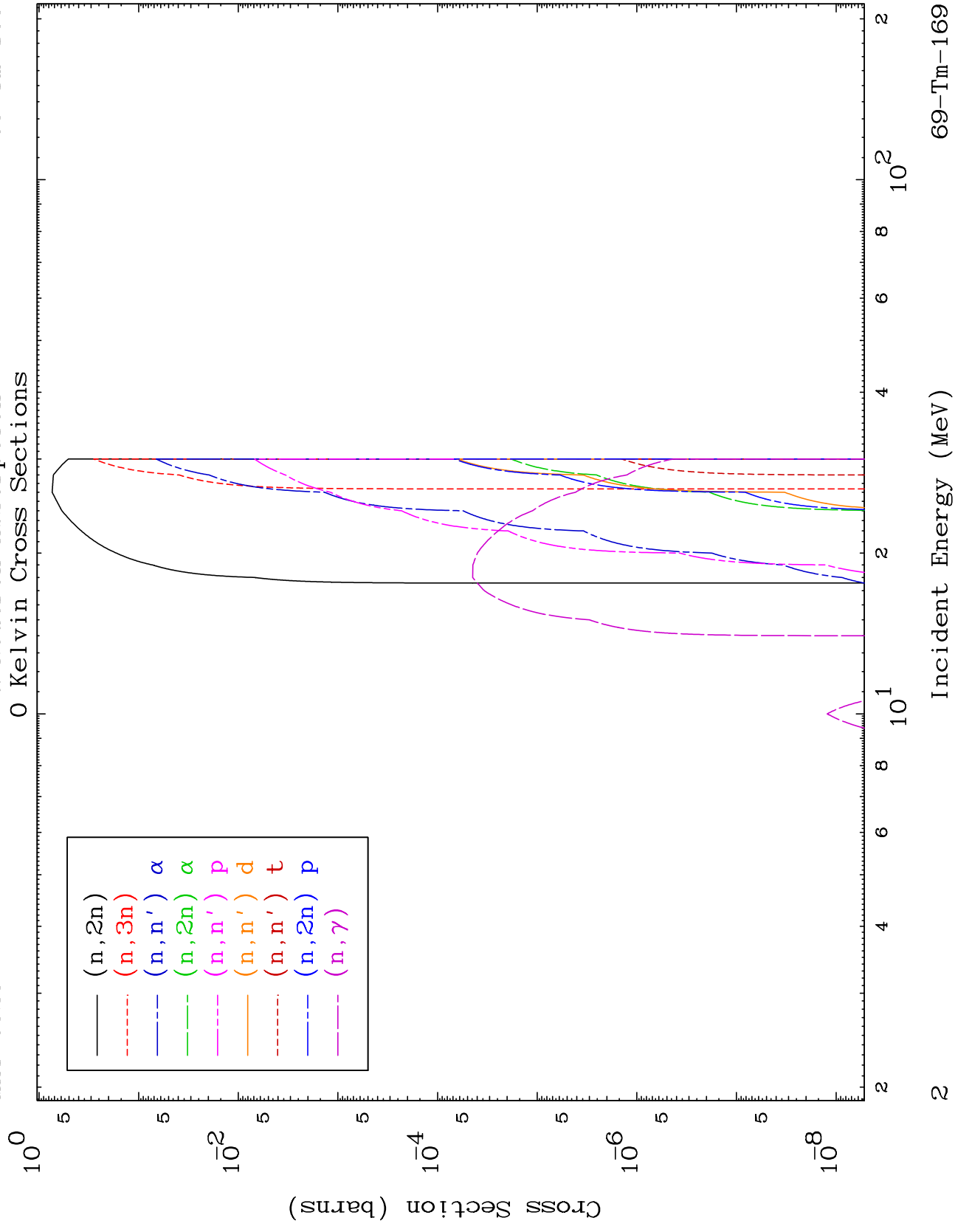
Incident Energy (MeV)

69-Tm-169

MAT 6925

α Neutron Absorption
0 Kelvin Cross Sections

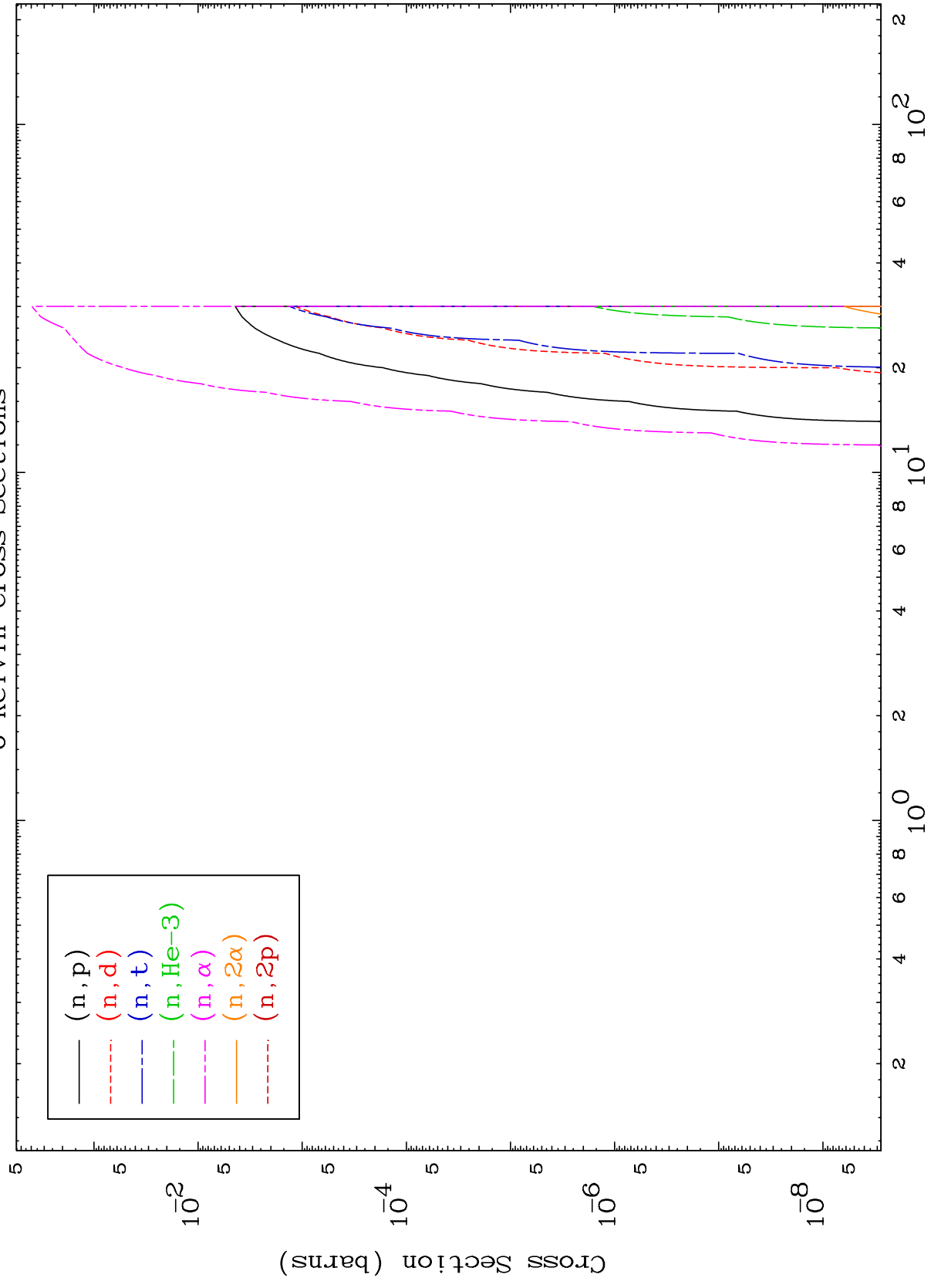
69-Tm-169



MAT 6925

α Neutron Absorption
0 Kelvin Cross Sections

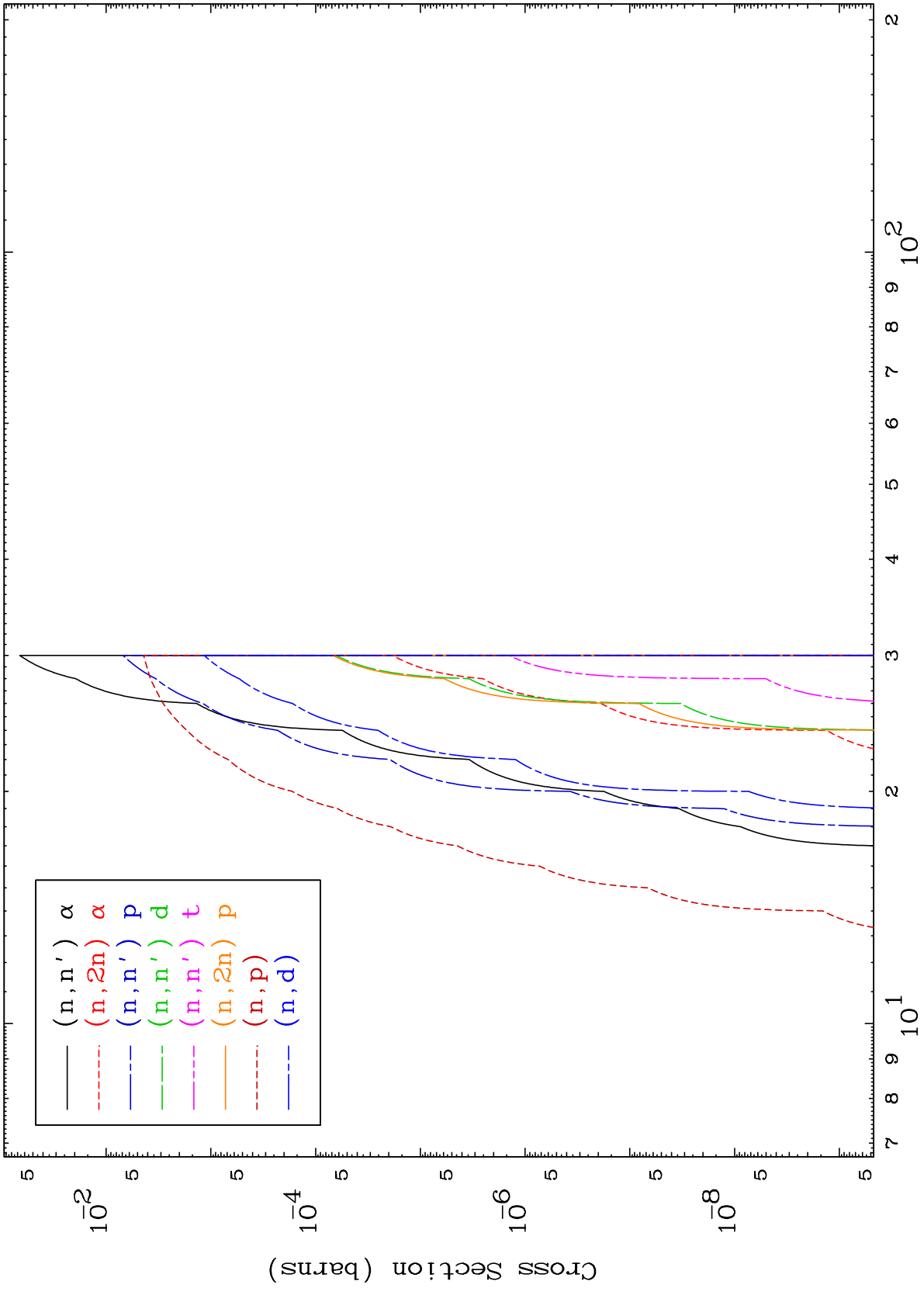
69-Tm-169

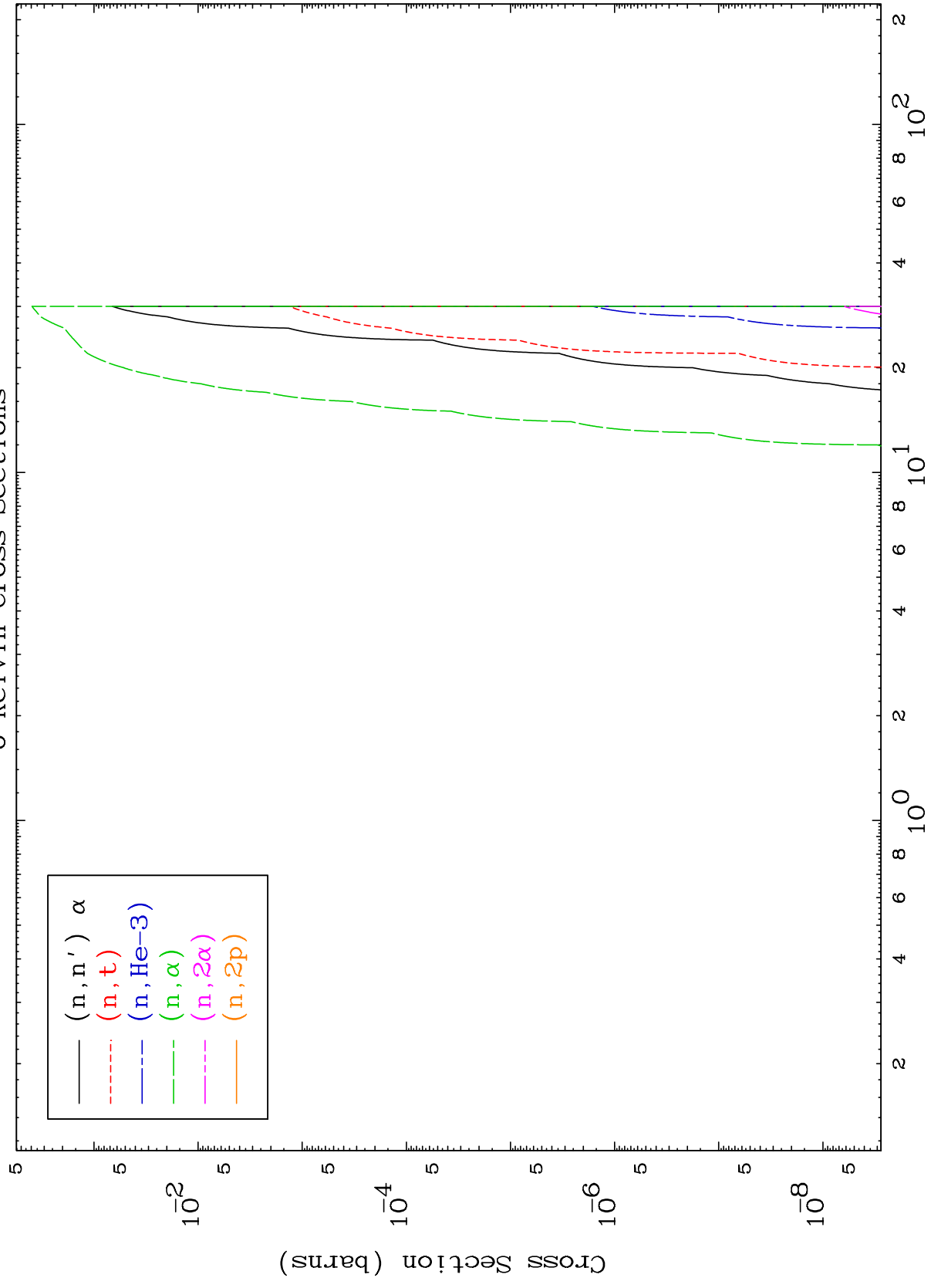


3

Incident Energy (MeV)

69-Tm-169

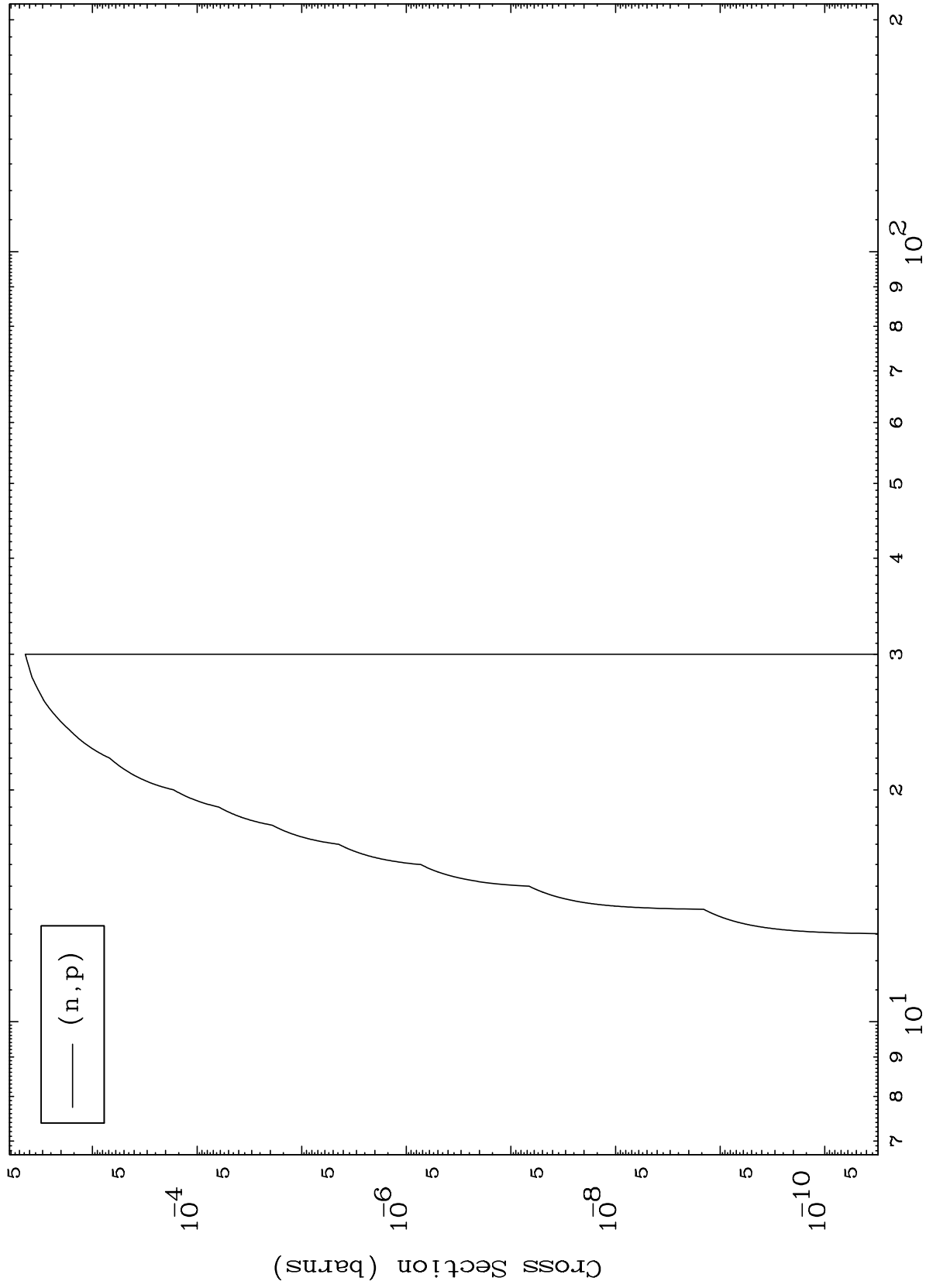




MAT 6925

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-169



6

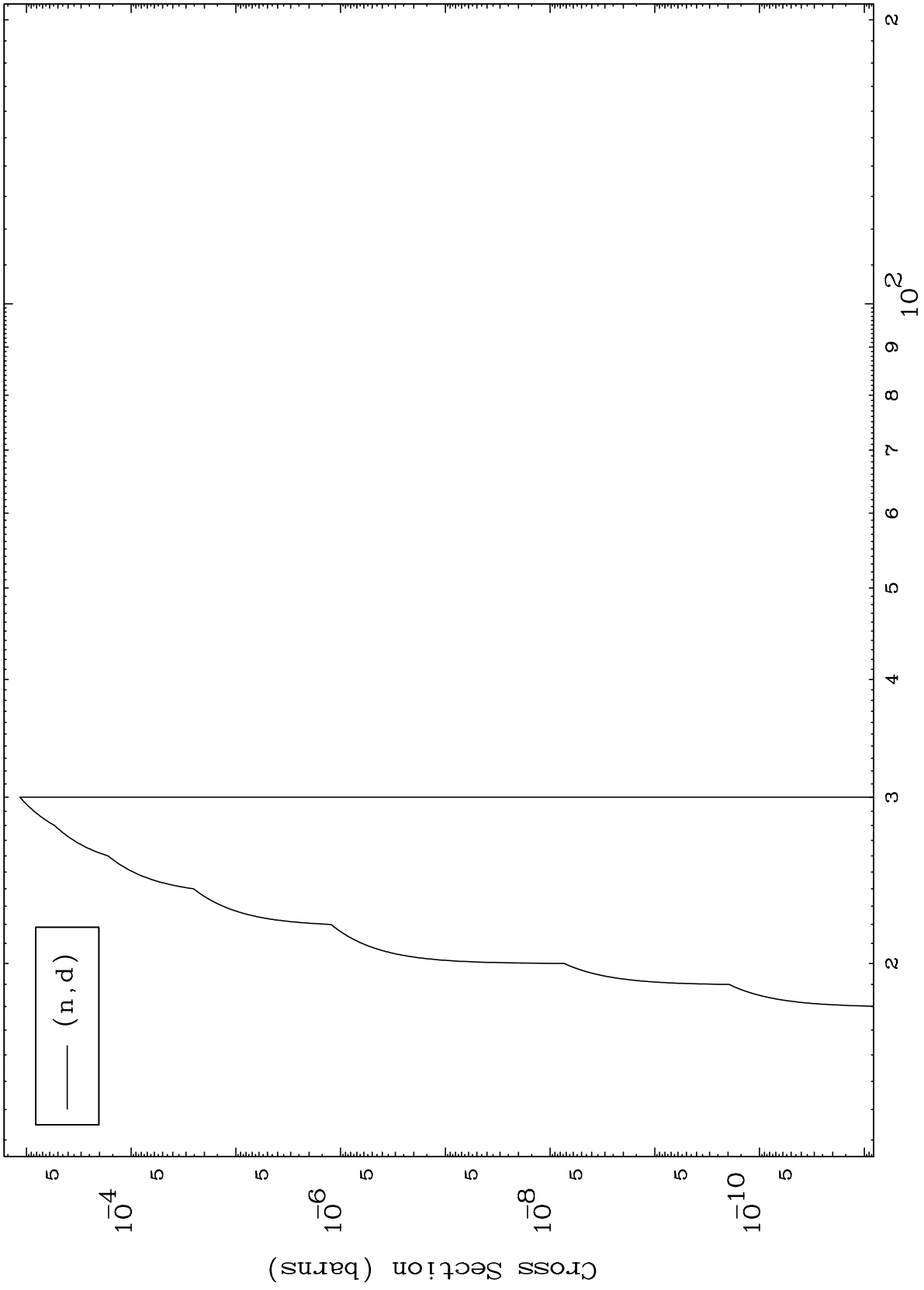
Incident Energy (MeV)

69-Tm-169

MAT 6925

(α, d) Levels
0 Kelvin Cross Sections

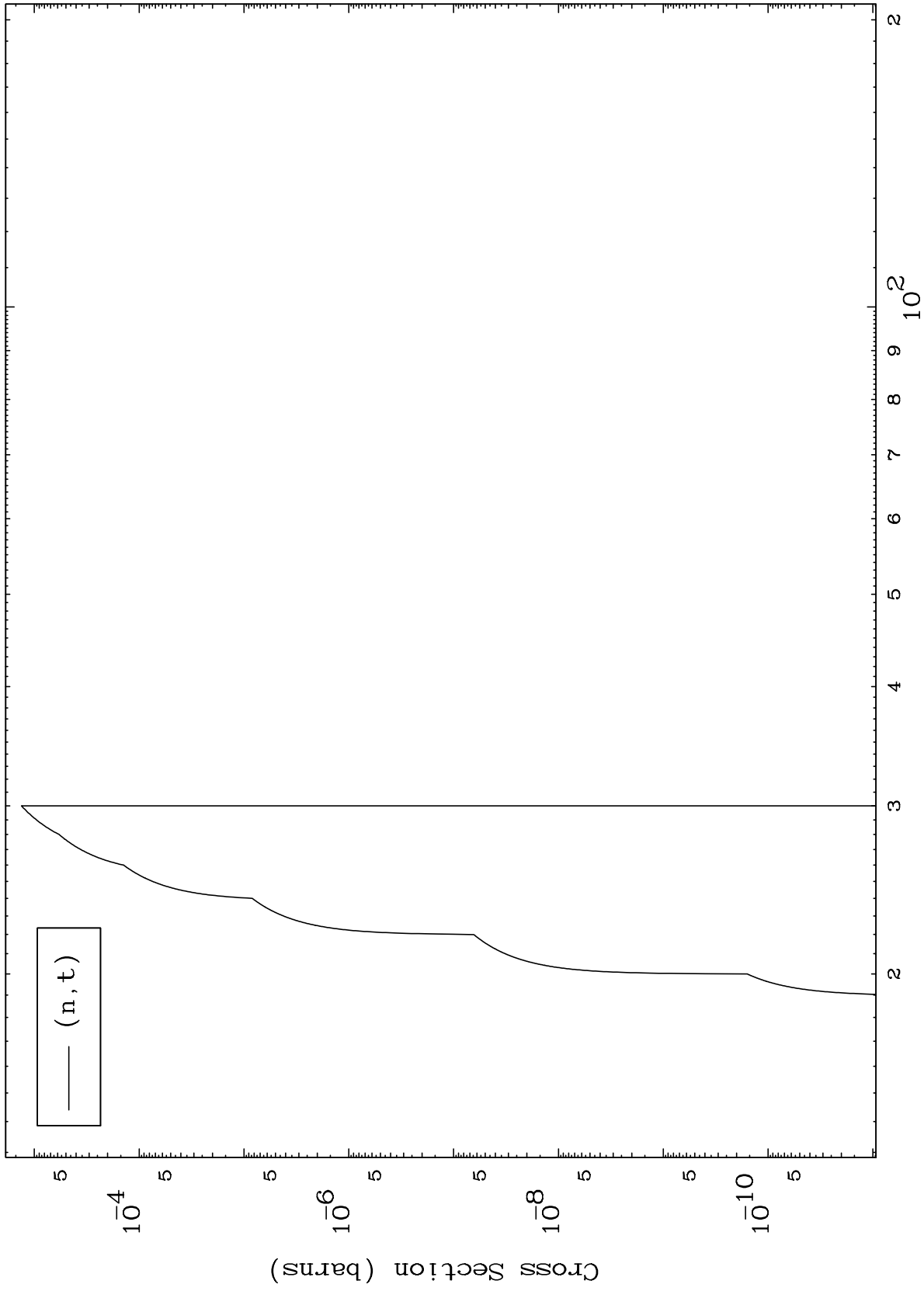
69-Tm-169

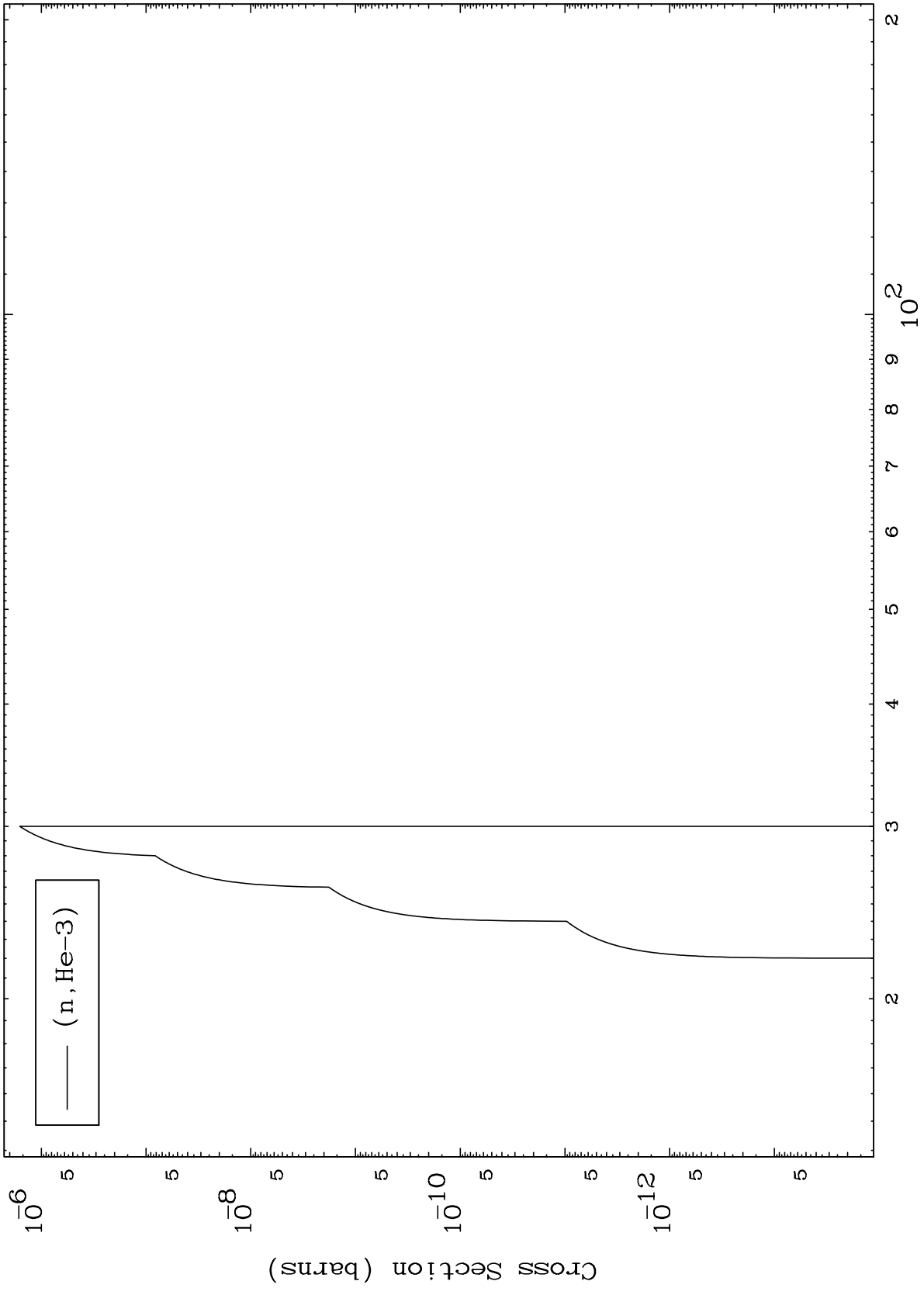


7

Incident Energy (MeV)

69-Tm-169

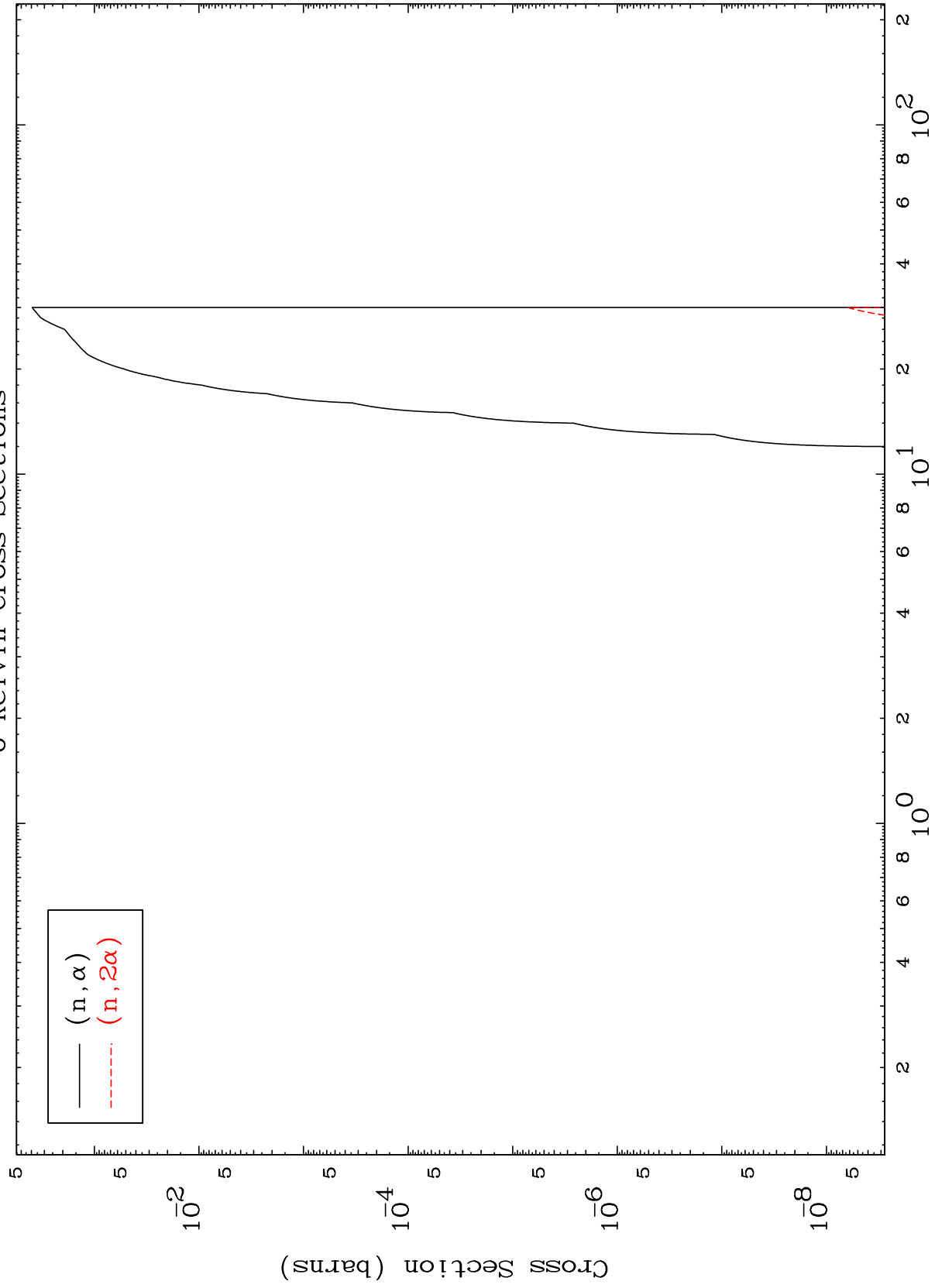




MAT 6925

(α, α) Levels
0 Kelvin Cross Sections

69-Tm-169

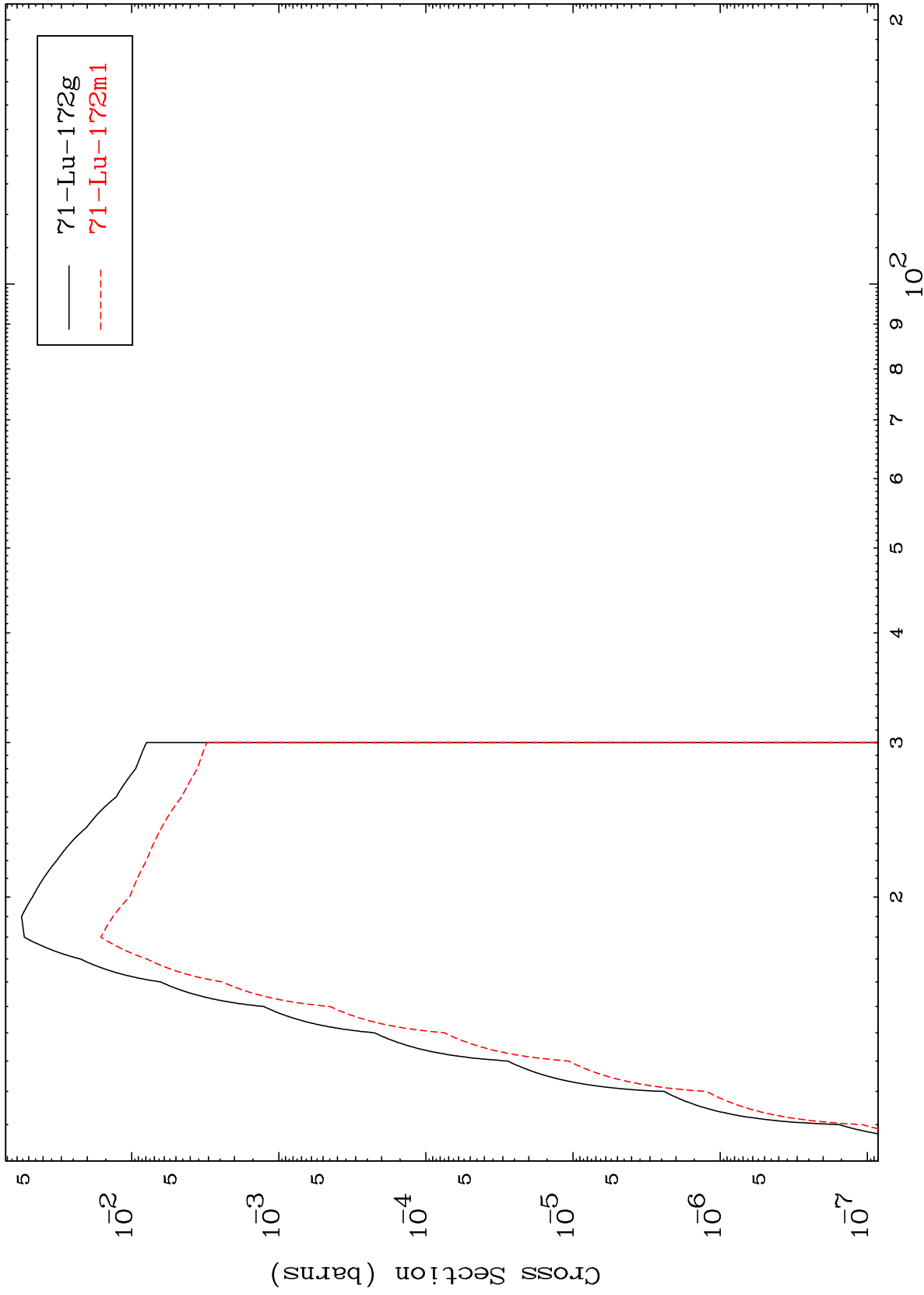


10

Incident Energy (MeV)

69-Tm-169

Inelastic
Radionuclide Production Cross Section

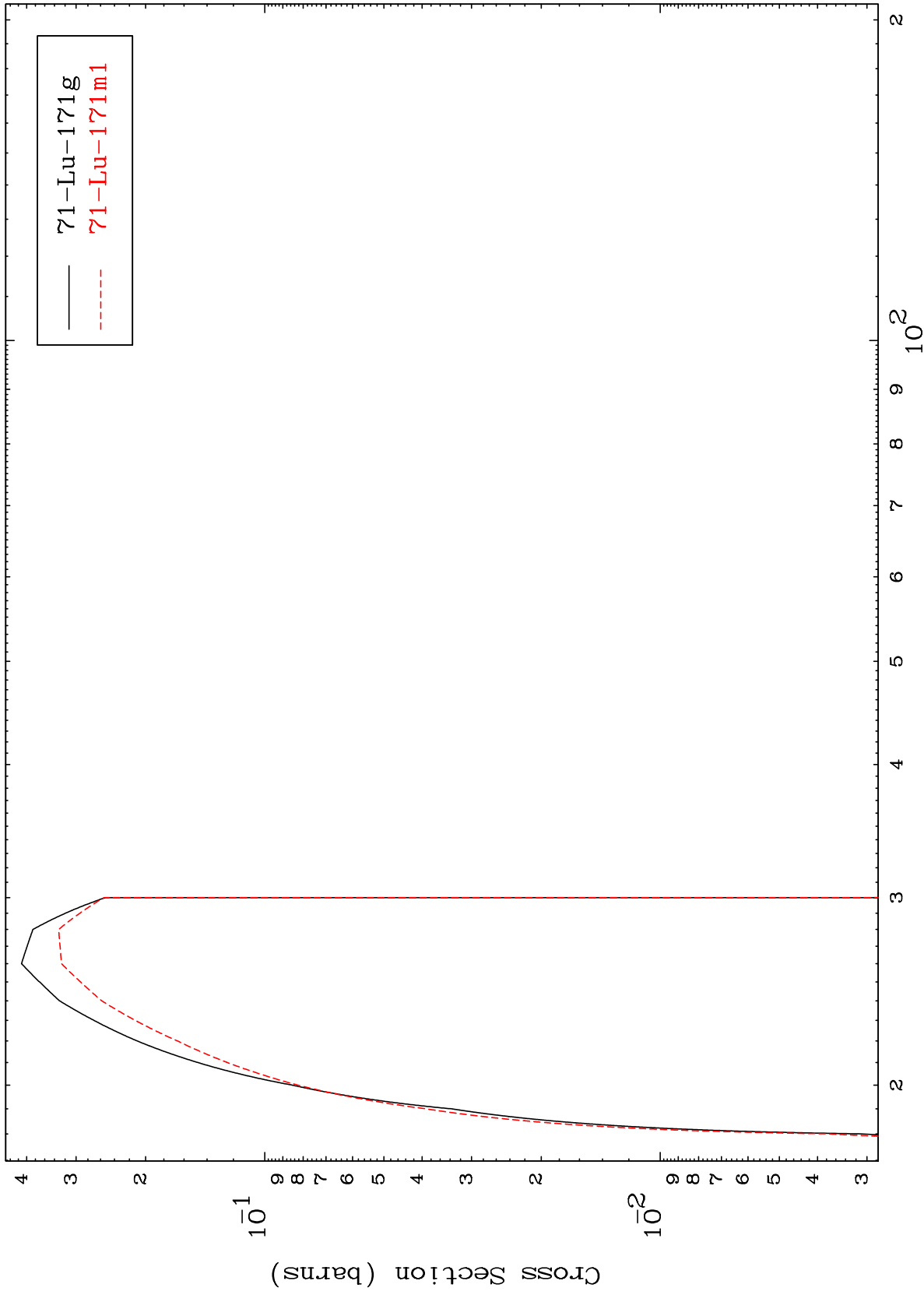


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(n,2n)

69-Tm-169

Radionuclide Production Cross Section



12

Incident Energy (MeV)

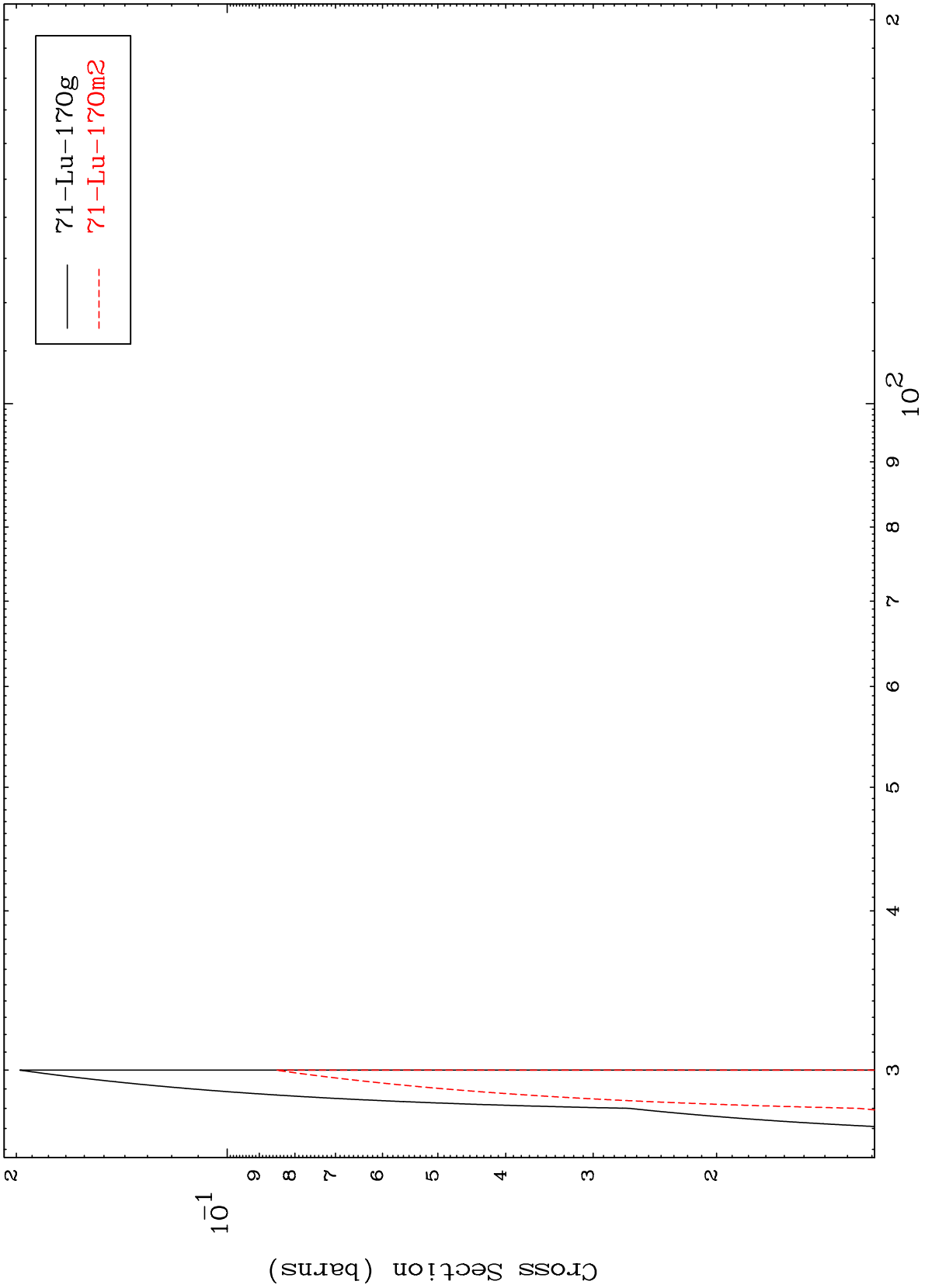
69-Tm-169

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(n,3n)

69-Tm-169

Radionuclide Production Cross Section



71-Lu-170g
71-Lu-170m2

13

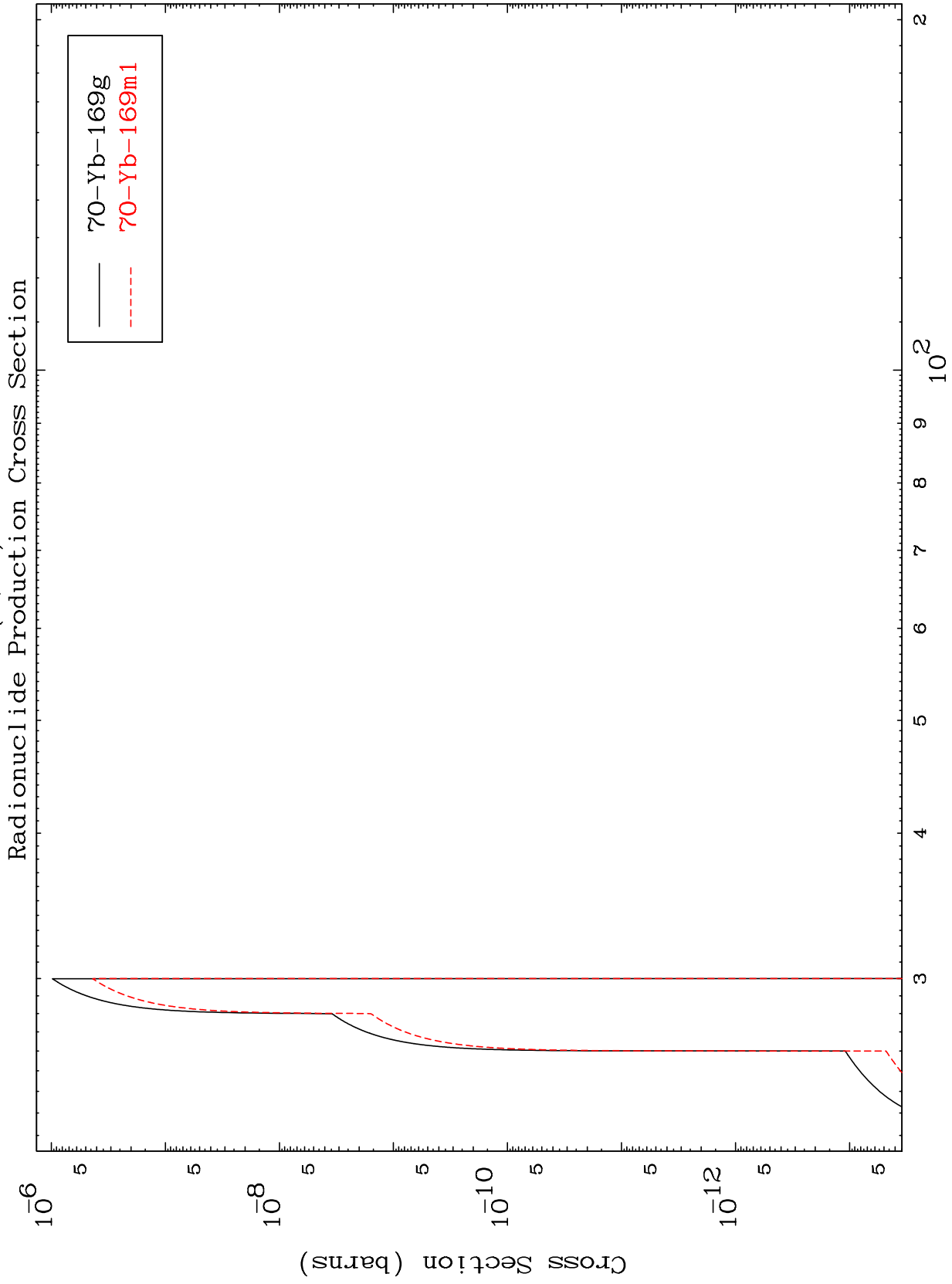
Incident Energy (MeV)

69-Tm-169

MAT 6925

(n,n') t

69-Tm-169



14

Incident Energy (MeV)

69-Tm-169