

Program EVALPLOT
(Version 2021-1)

by

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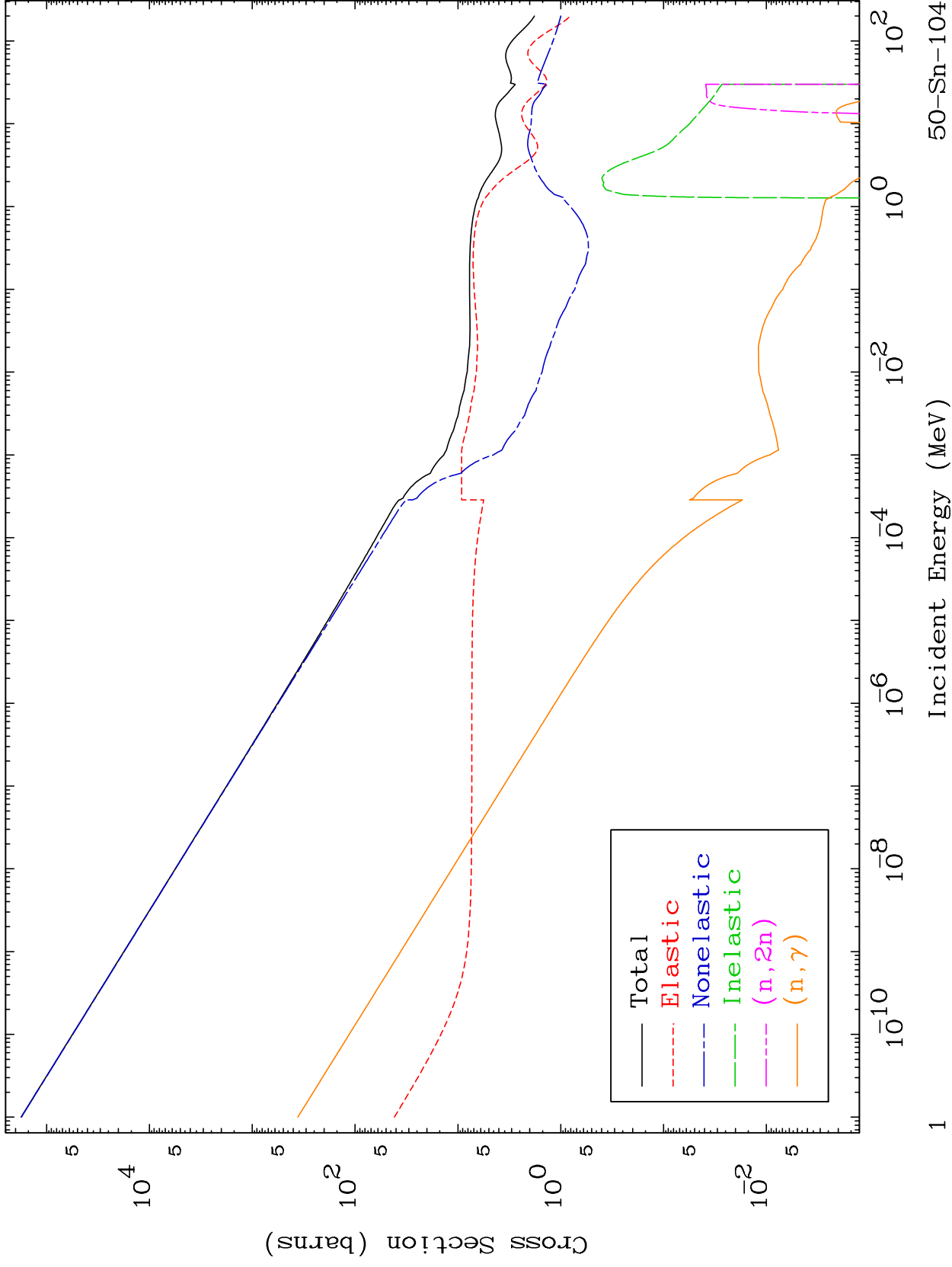
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5001

Neutron Major
293 Kelvin Cross Sections

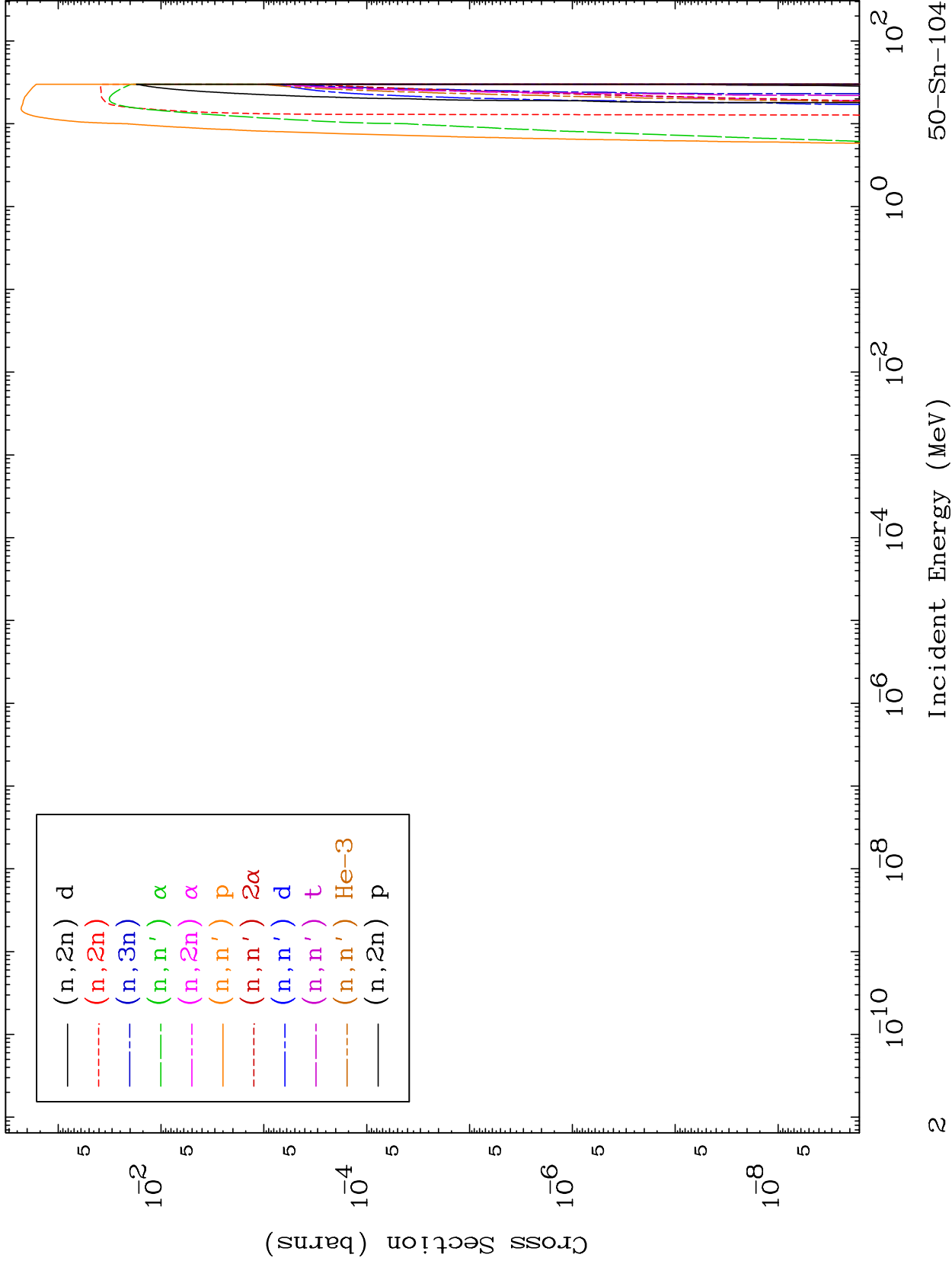
50-Sn-104



MAT 5001

Neutron Absorption
293 Kelvin Cross Sections

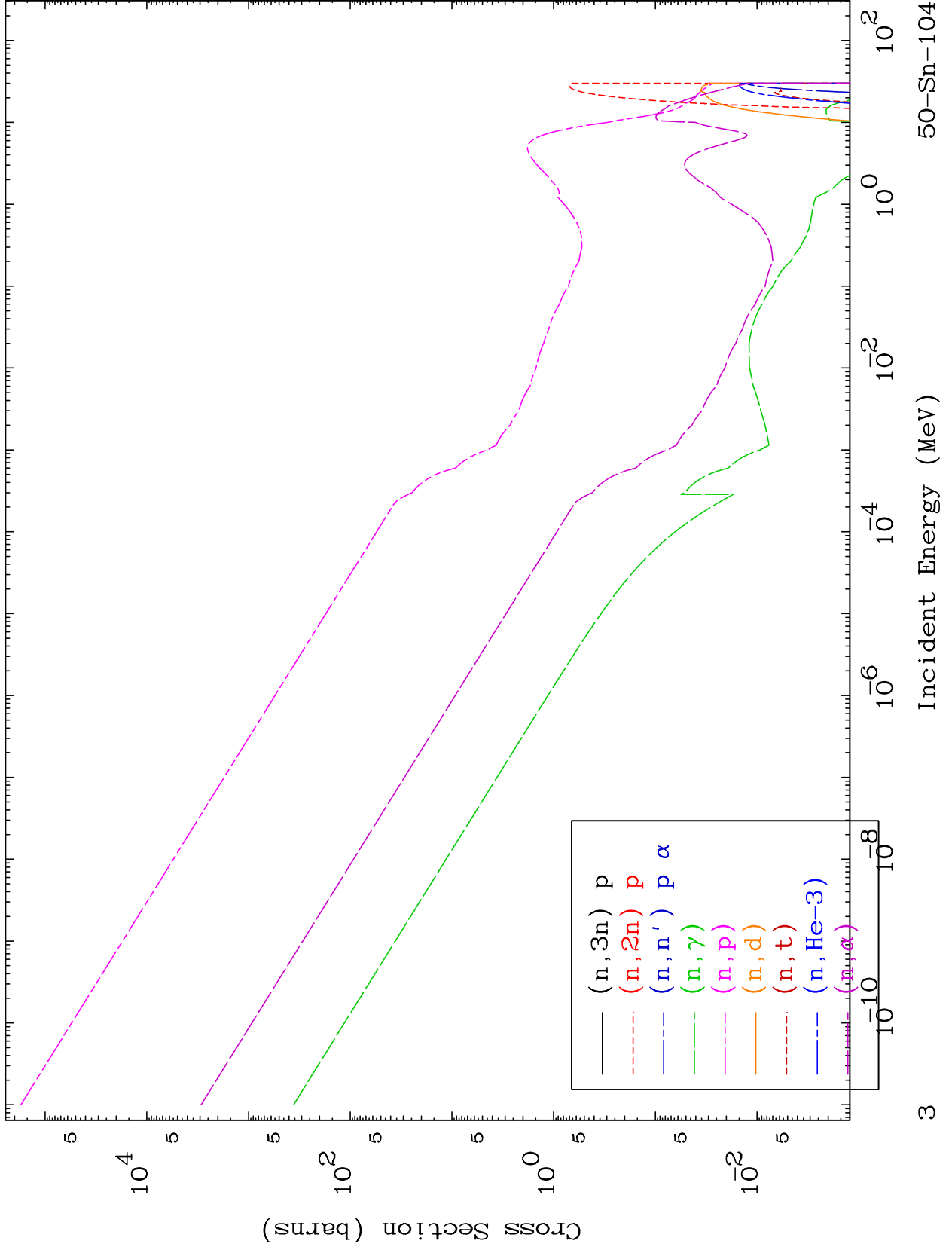
50-Sn-104



MAT 5001

Neutron Absorption
293 Kelvin Cross Sections

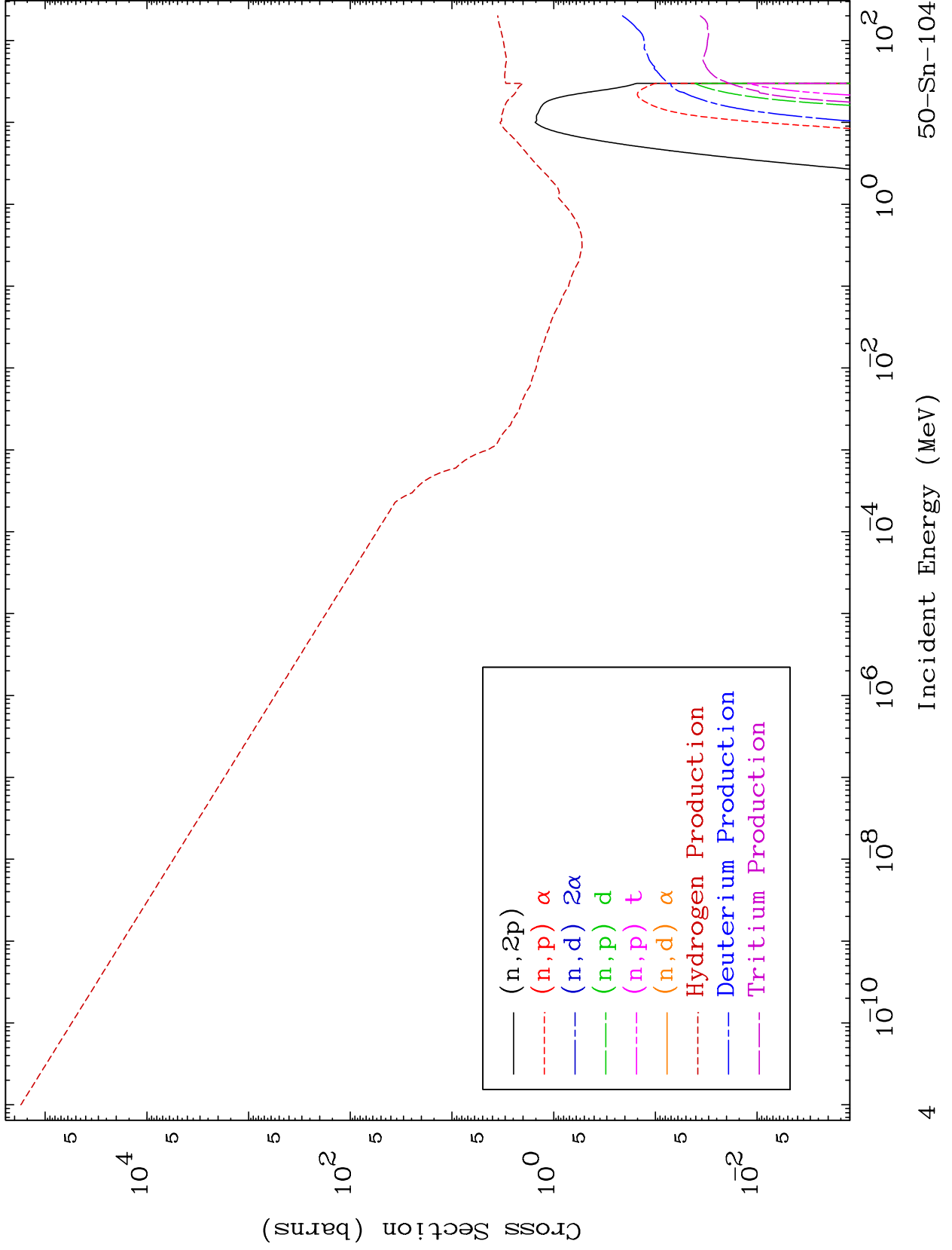
50-Sn-104



MAT 5001

Neutron Absorption
293 Kelvin Cross Sections

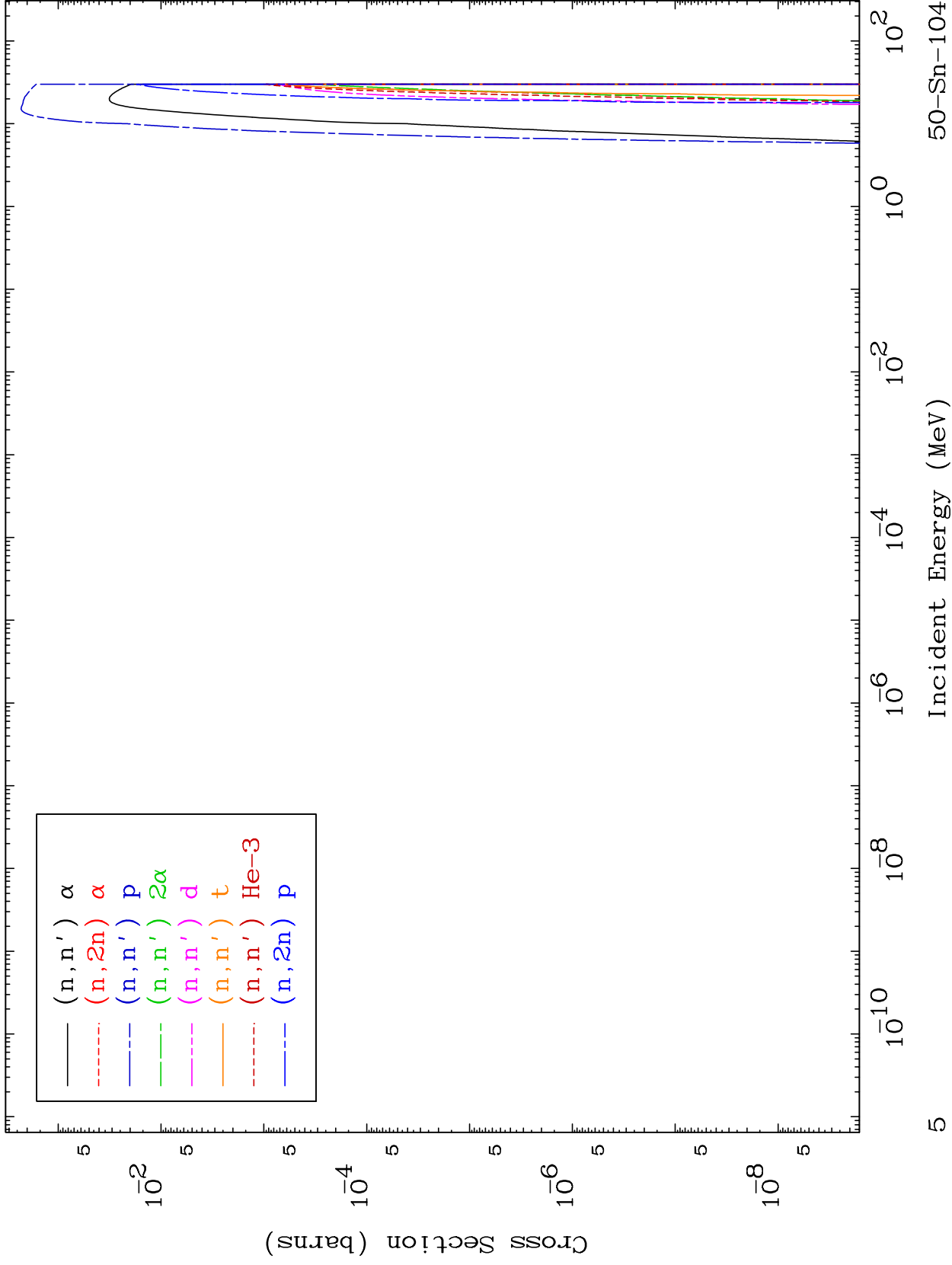
50-Sn-104



MAT 5001

Charged Particle
293 Kelvin Cross Sections

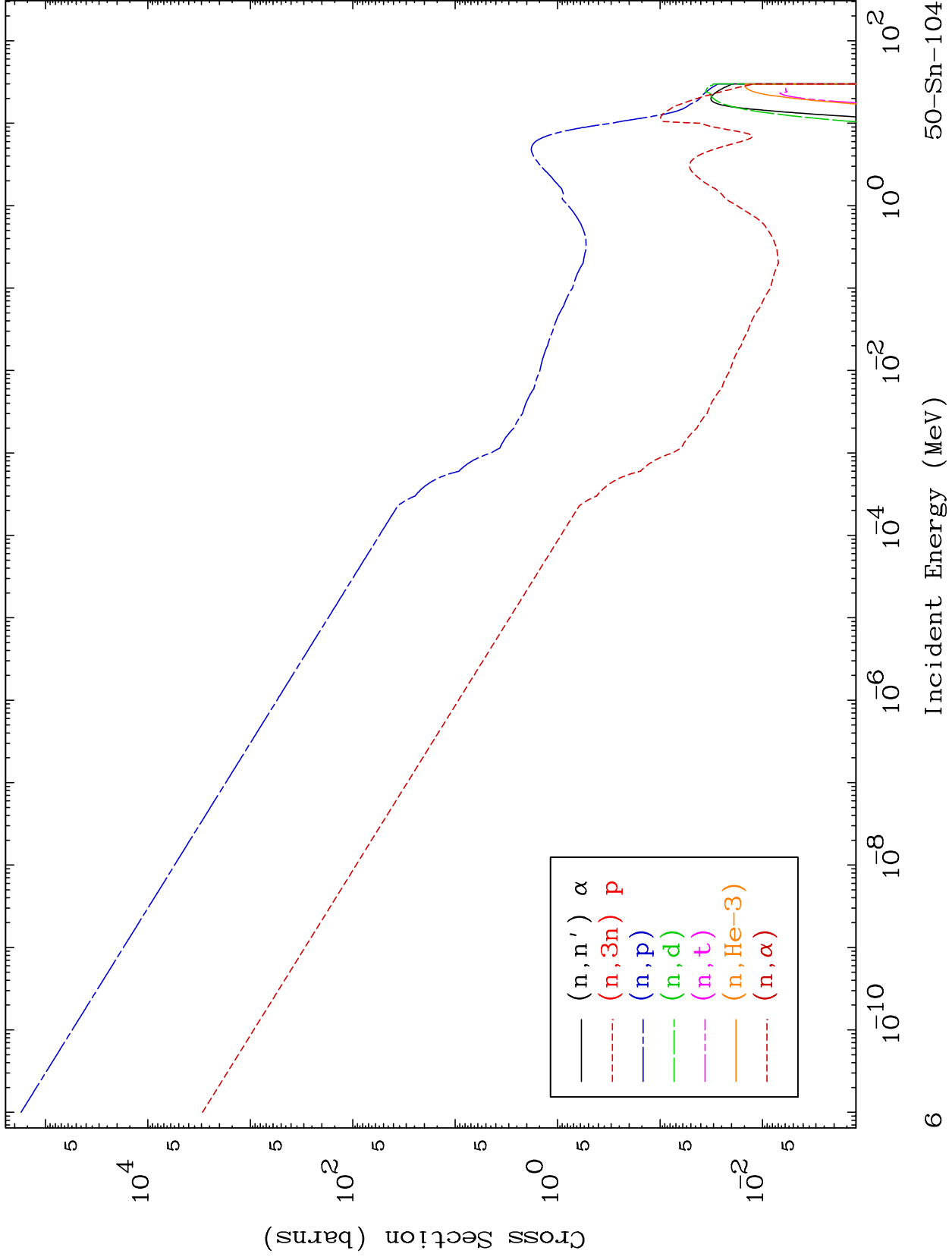
50-Sn-104



MAT 5001

Charged Particle
293 Kelvin Cross Sections

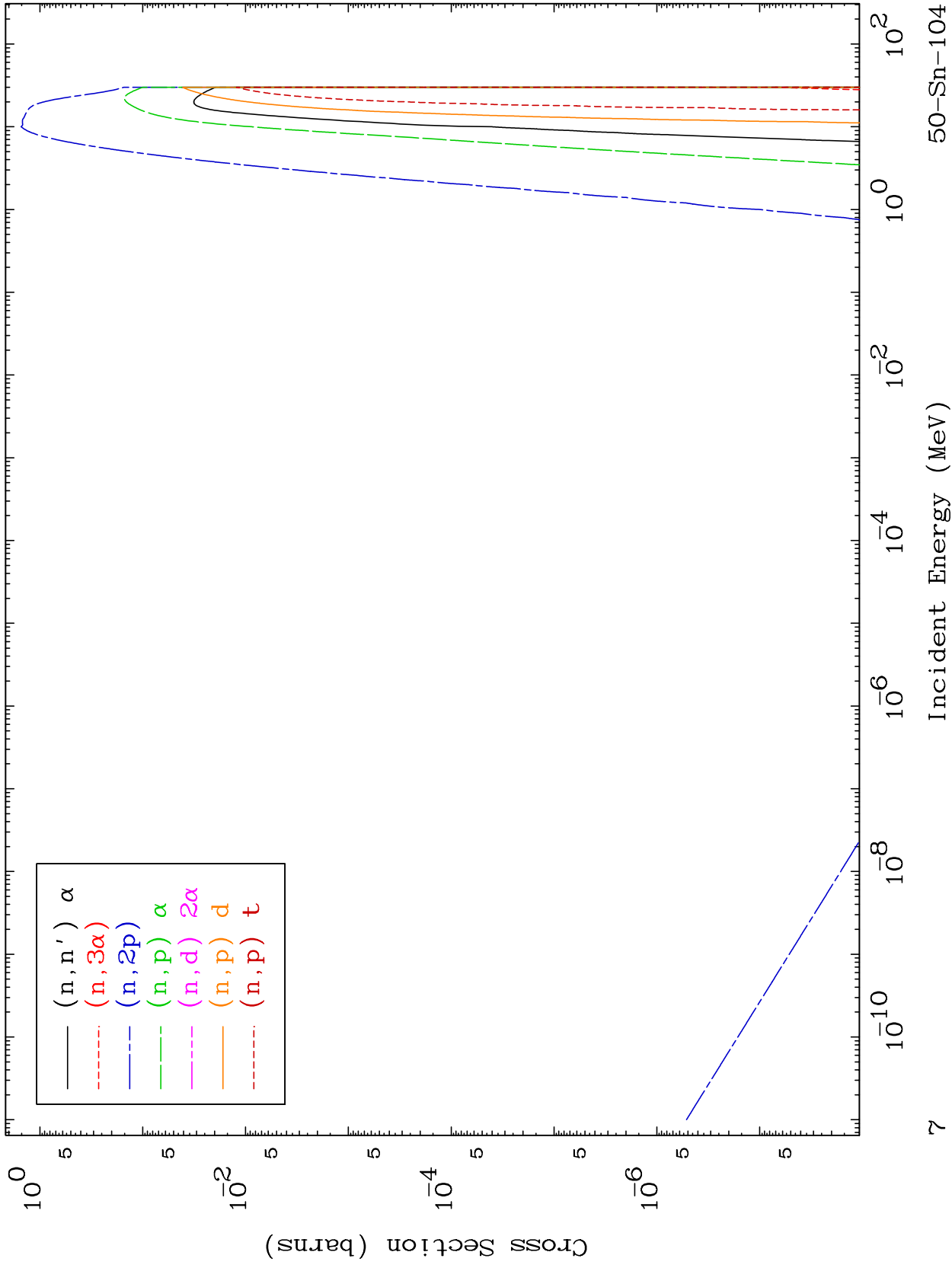
50-Sn-104



MAT 5001

Charged Particle
293 Kelvin Cross Sections

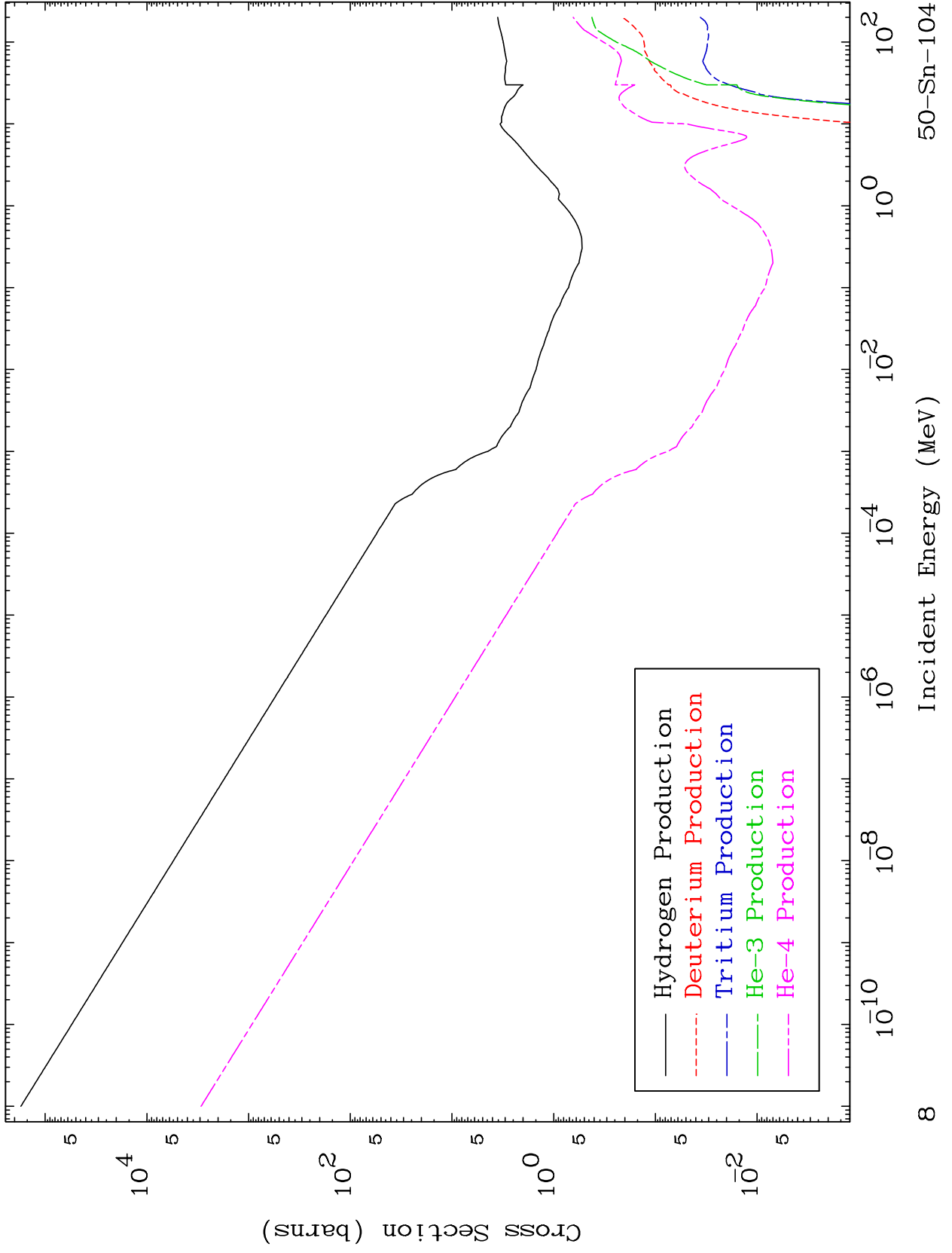
50-Sn-104

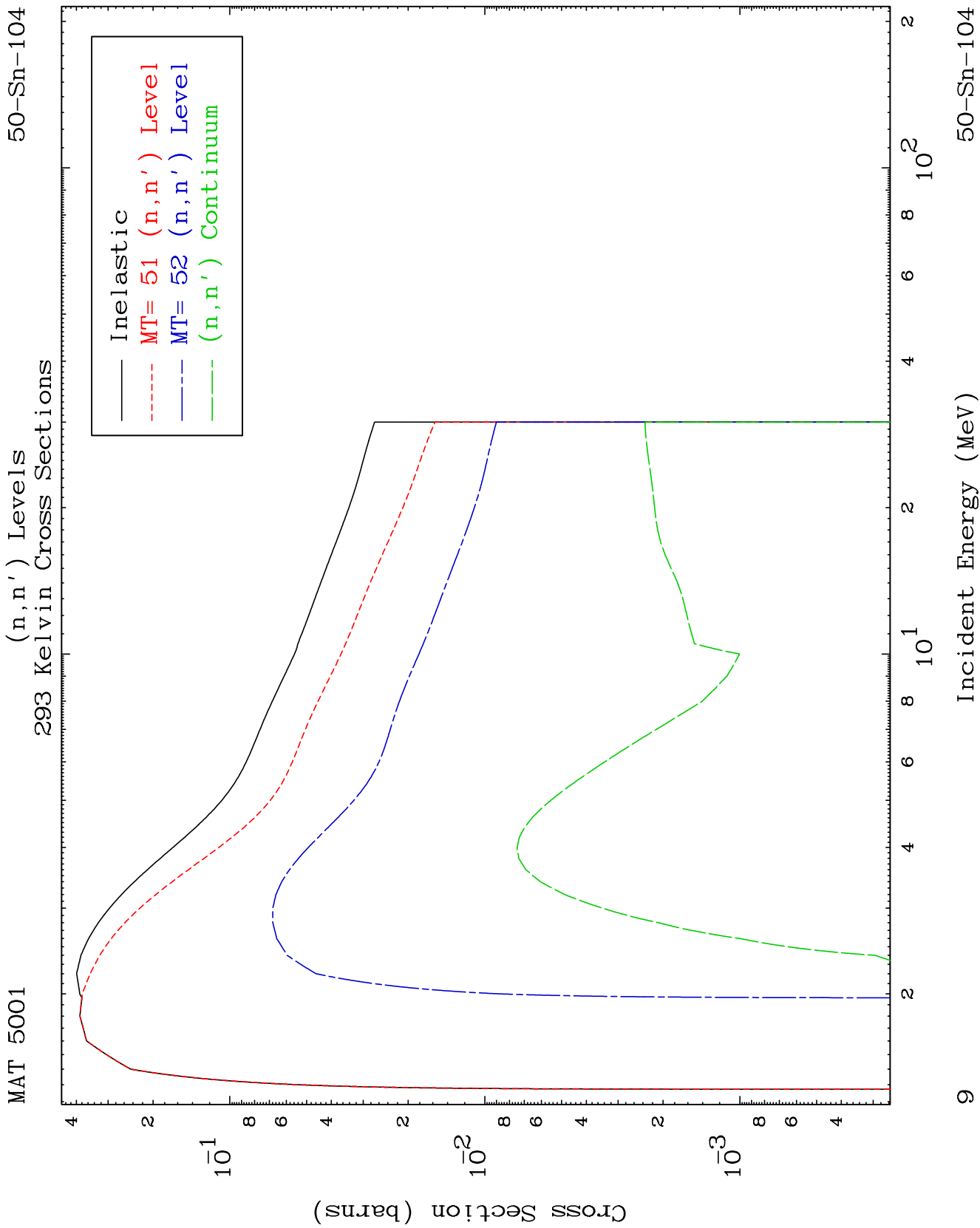


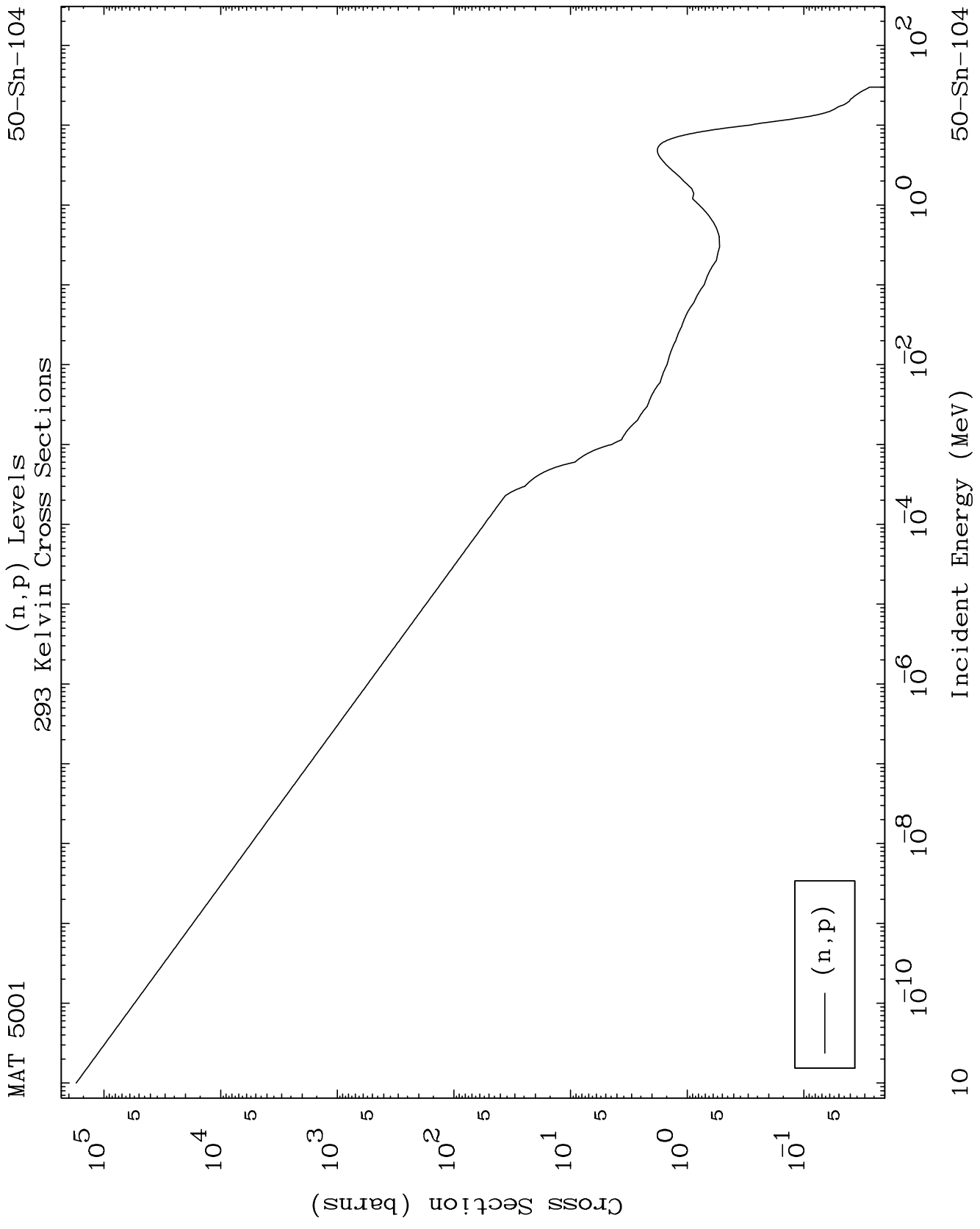
MAT 5001

Particle Production
293 Kelvin Cross Sections

50-Sn-104



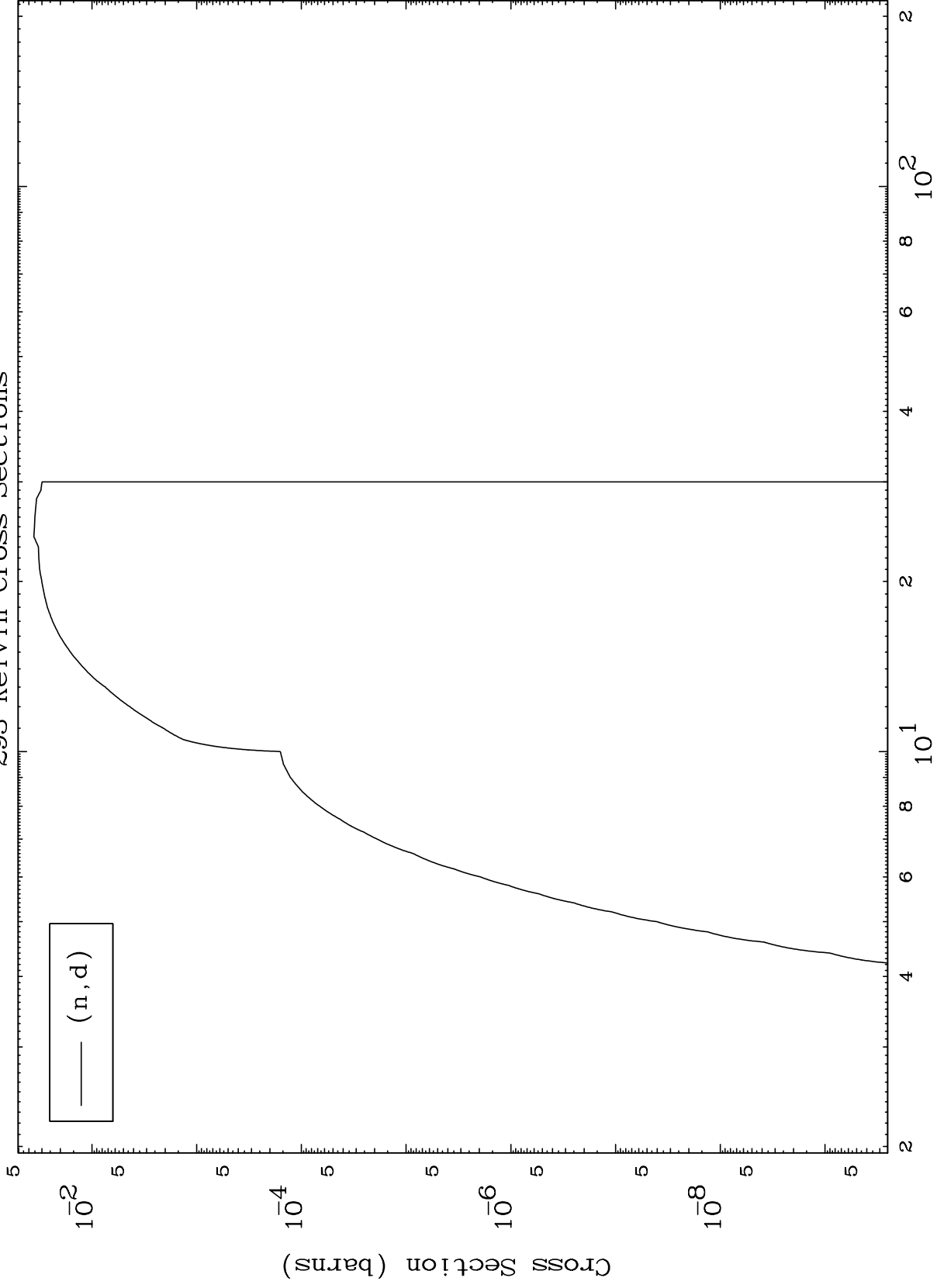




MAT 5001

(n,d) Levels
293 Kelvin Cross Sections

50-Sn-104



(n,d)

50-Sn-104

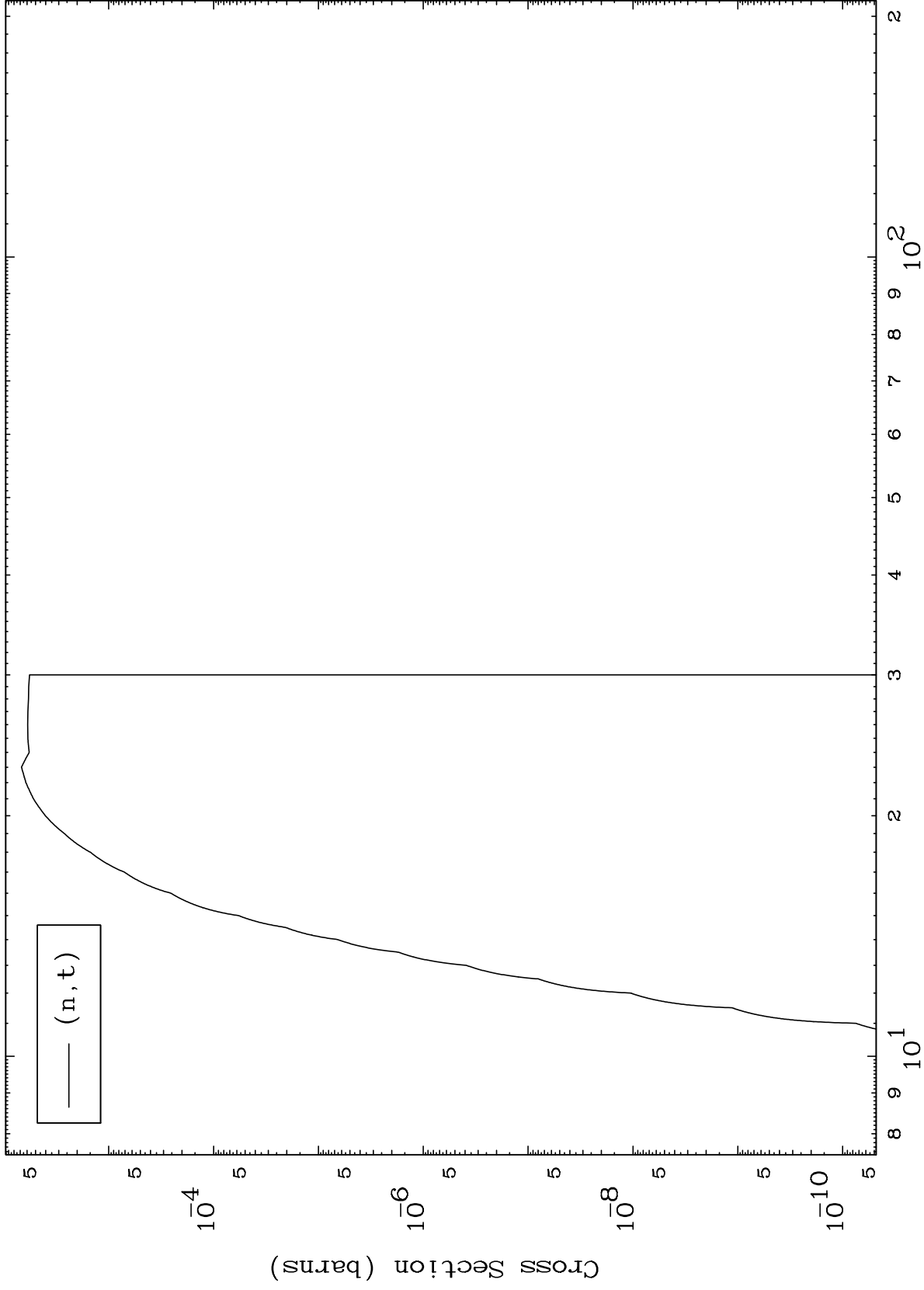
Incident Energy (MeV)

11

MAT 5001

50-Sn-104

(n,t) Levels
293 Kelvin Cross Sections



50-Sn-104

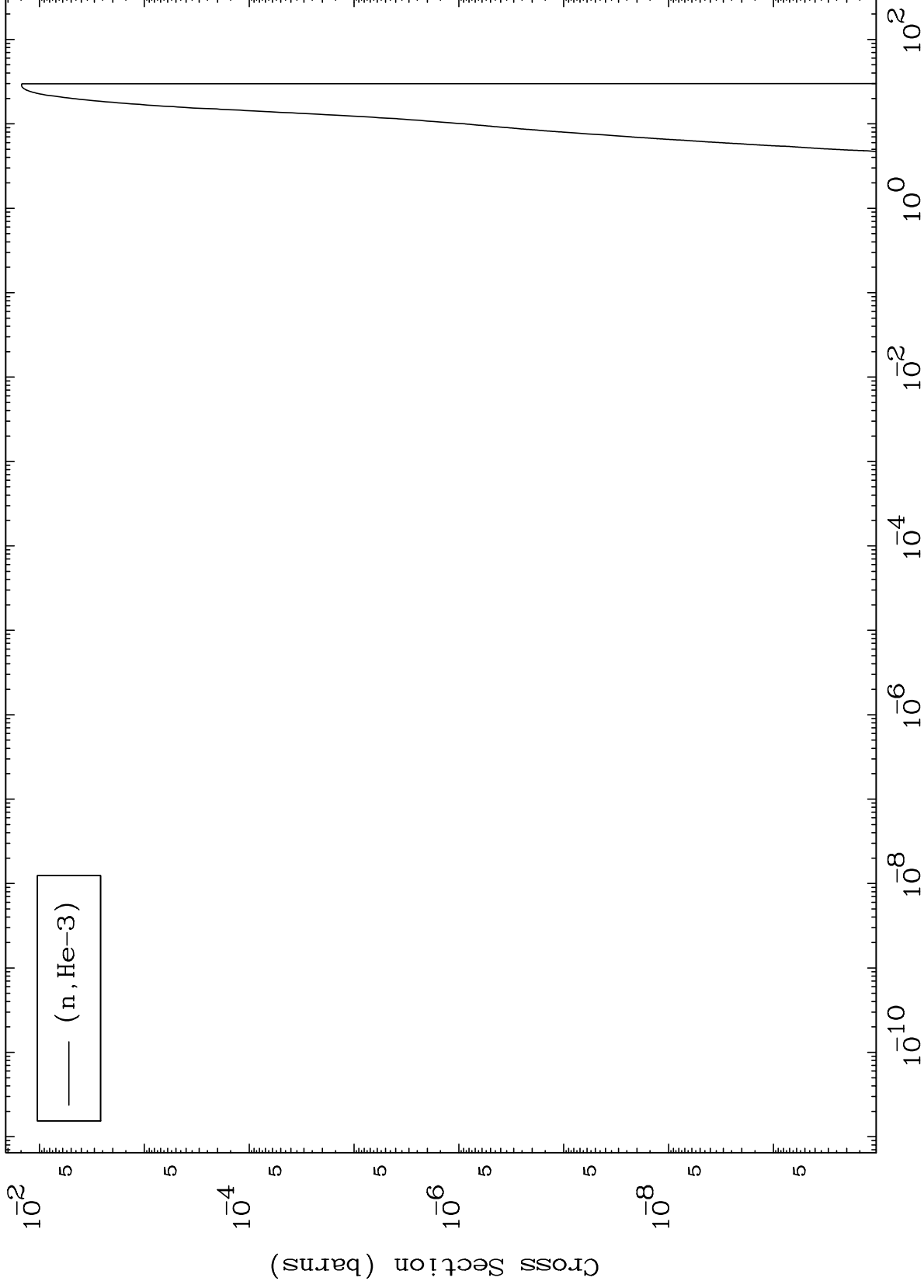
Incident Energy (MeV)

12

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(n,He3) Levels
293 Kelvin Cross Sections

50-Sn-104



13

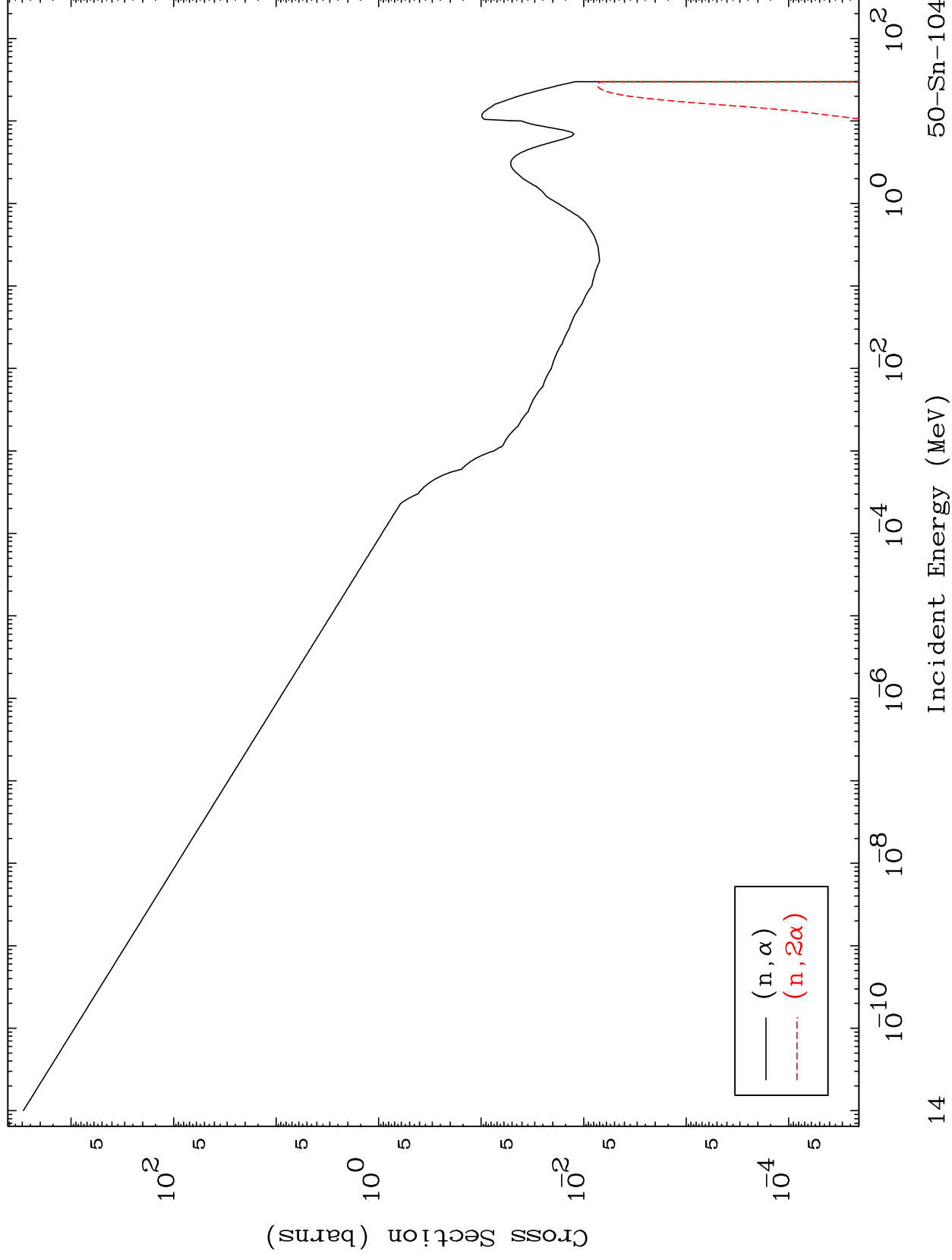
Incident Energy (MeV)

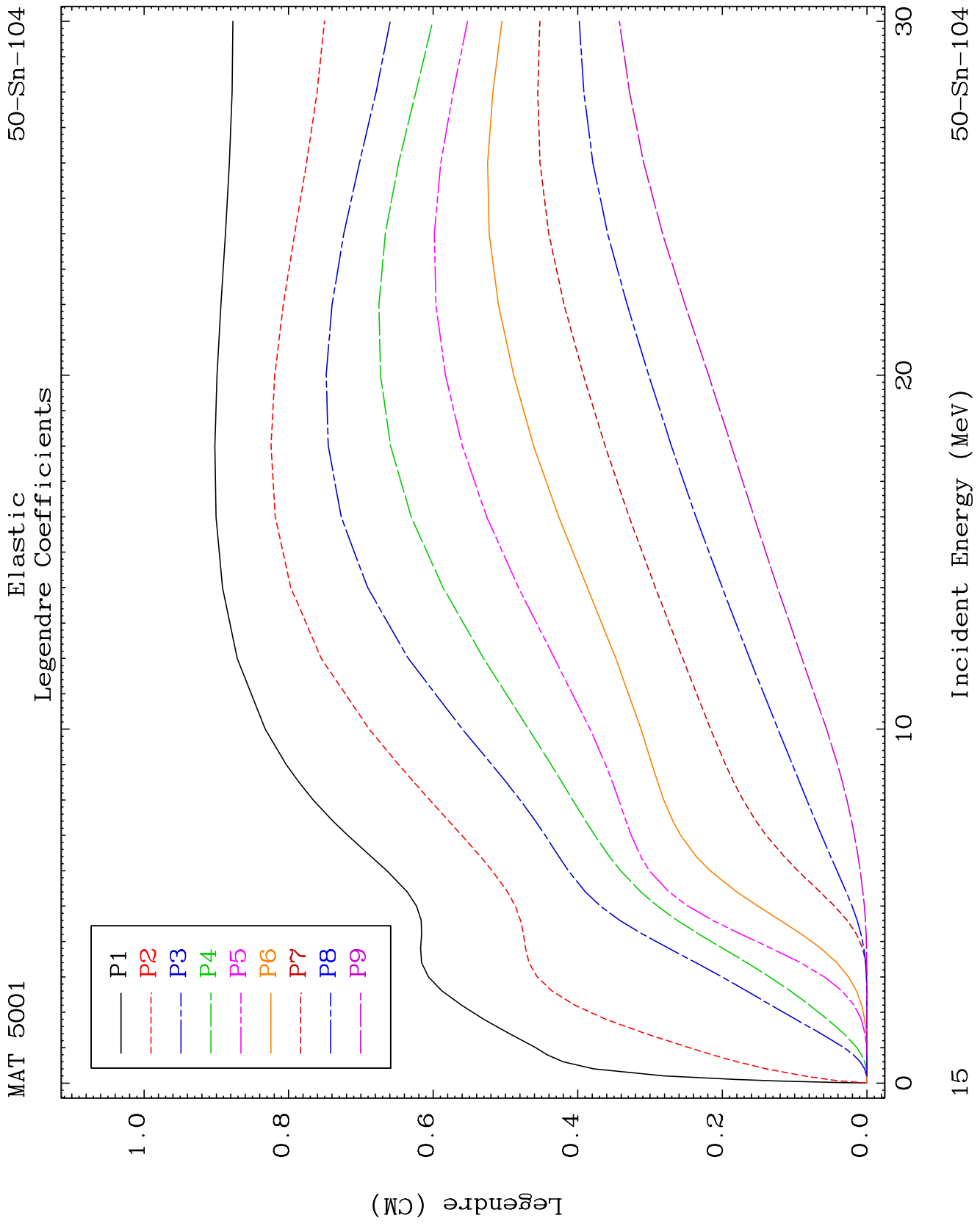
50-Sn-104

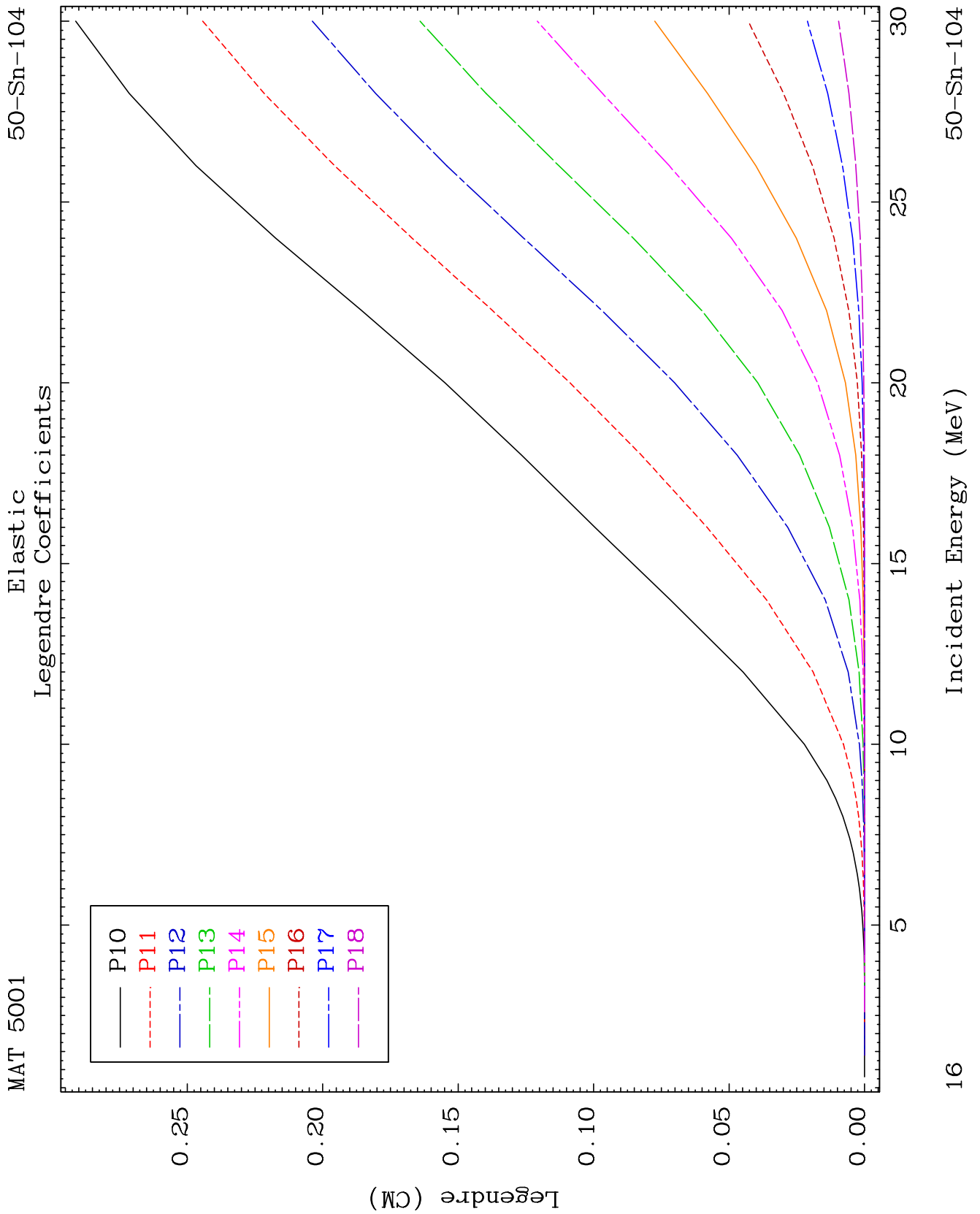
MAT 5001

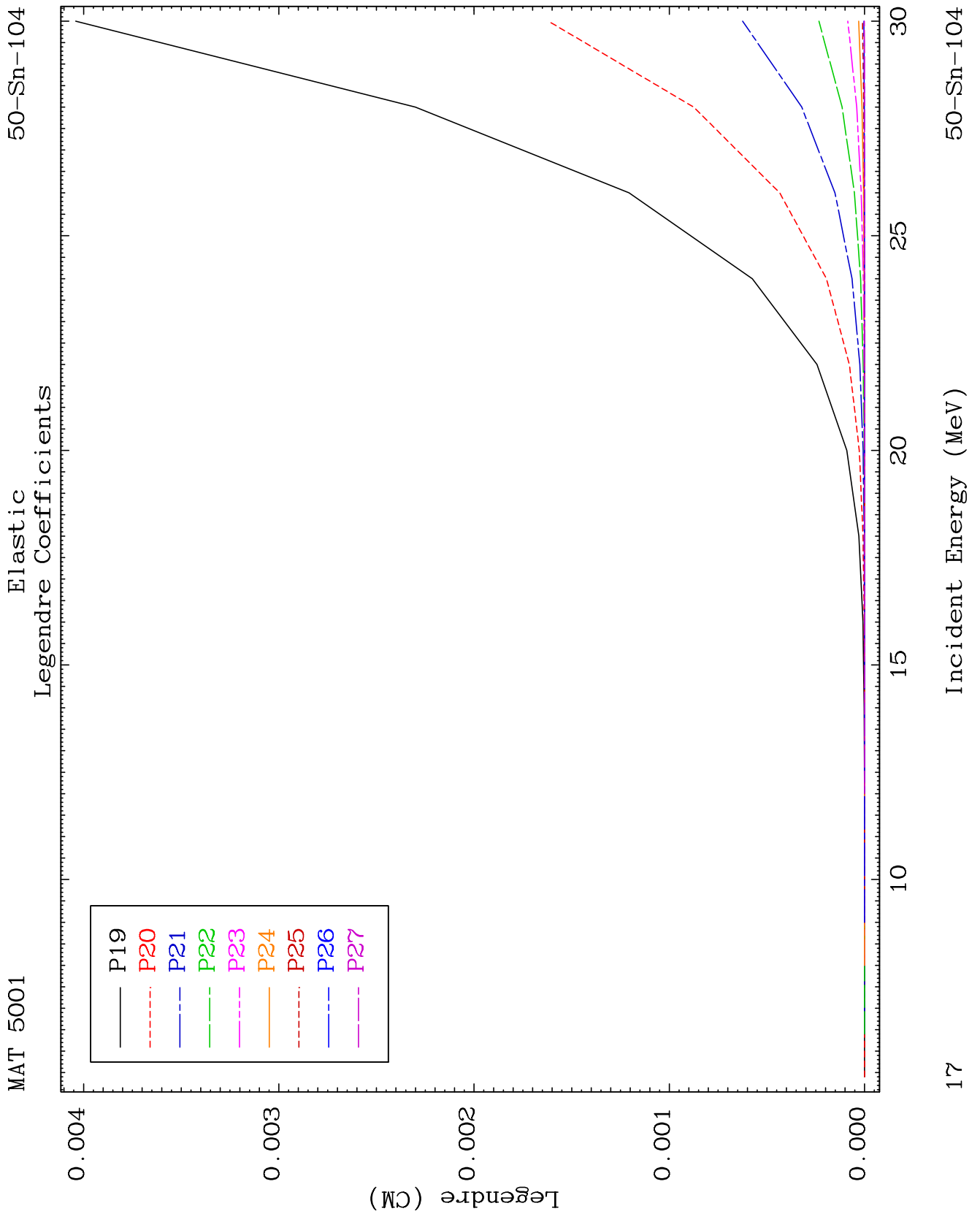
(n,α) Levels
293 Kelvin Cross Sections

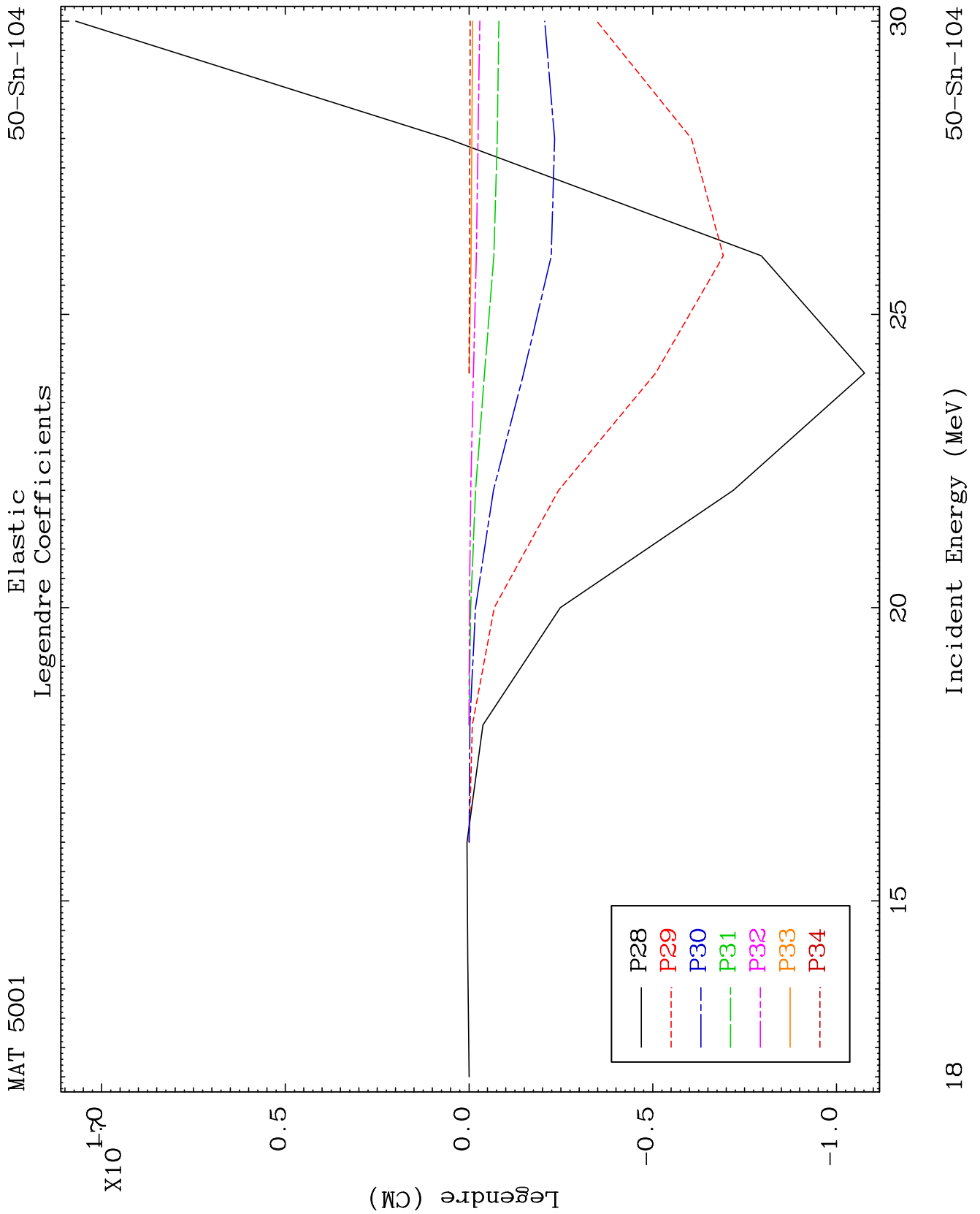
50-Sn-104

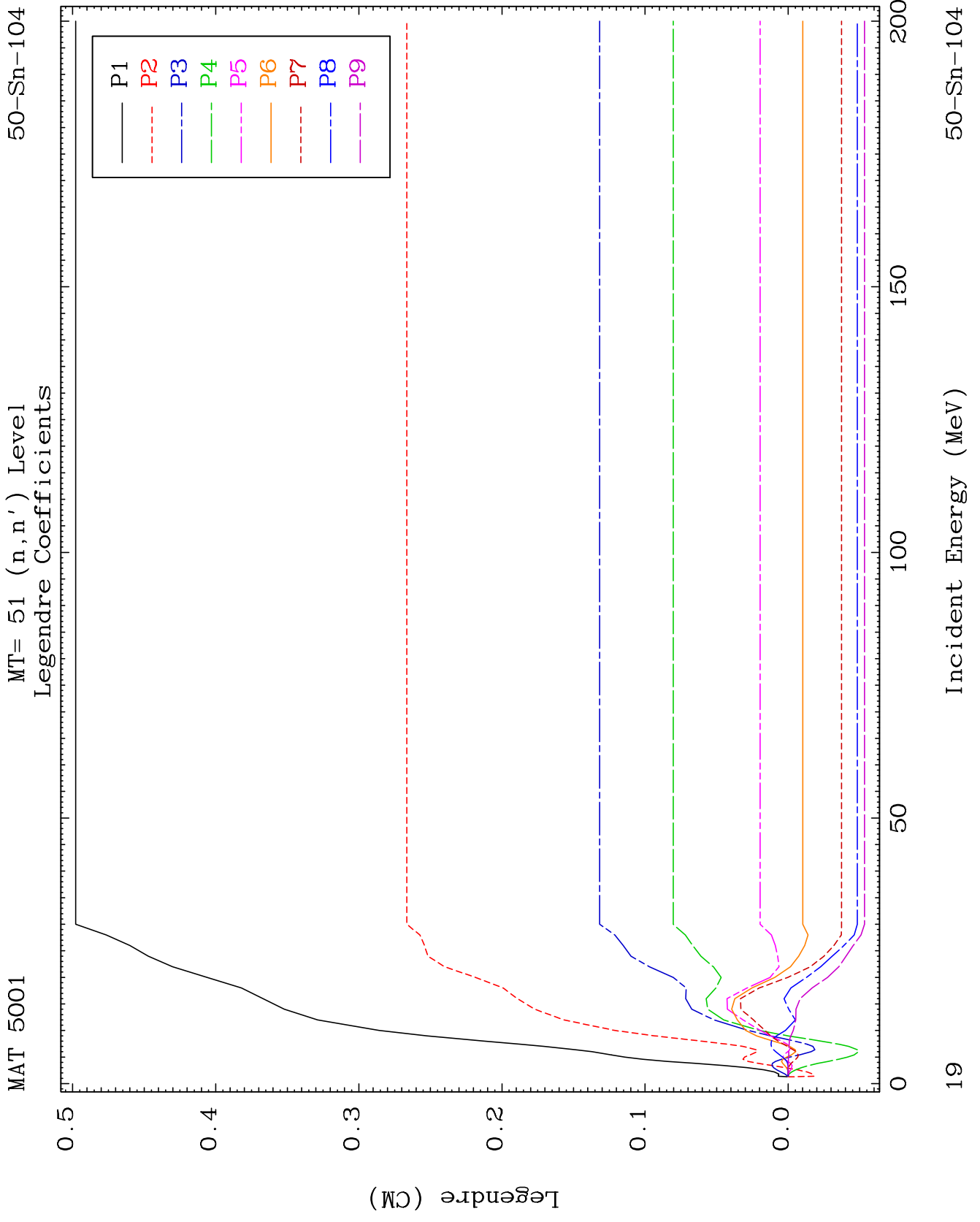


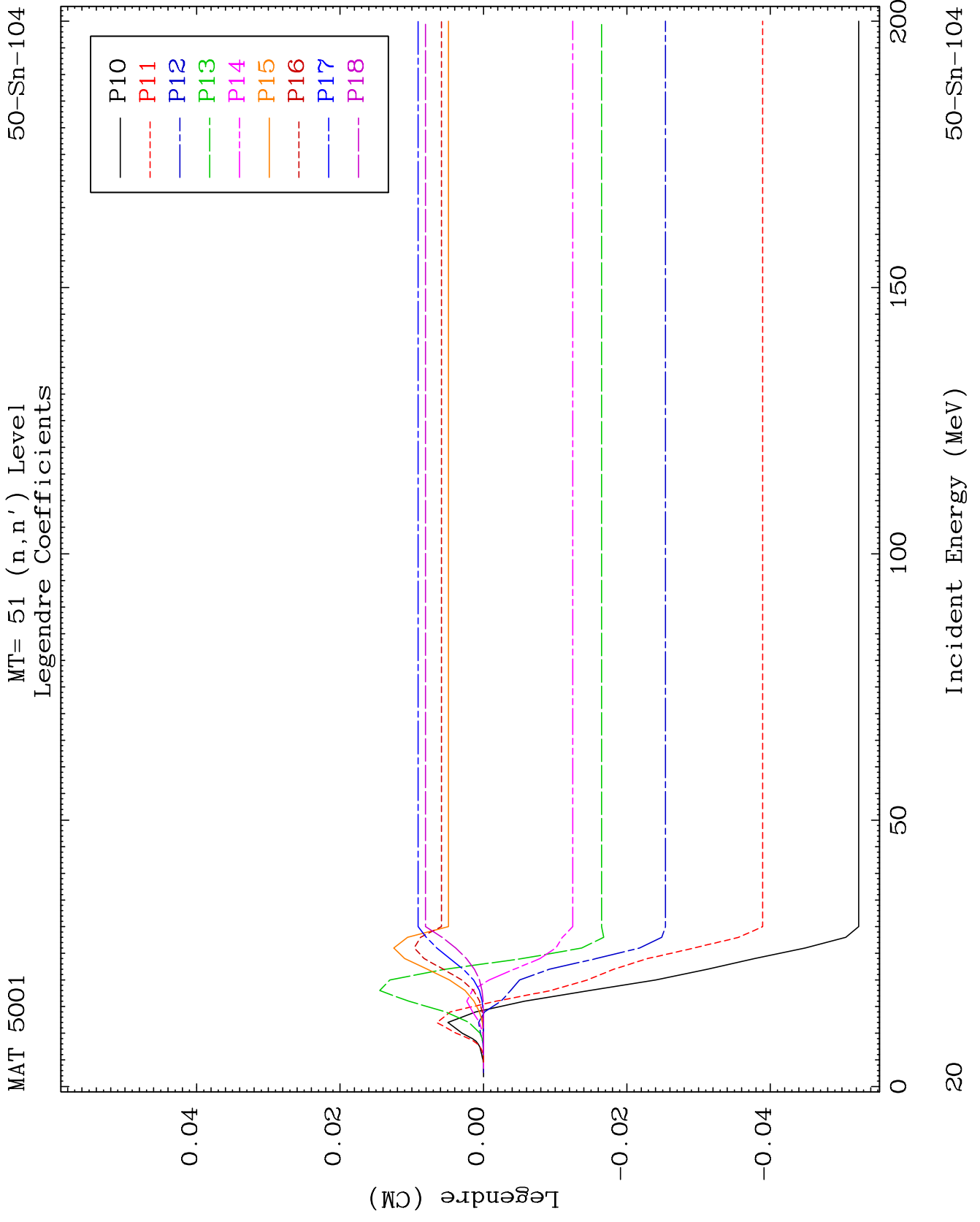


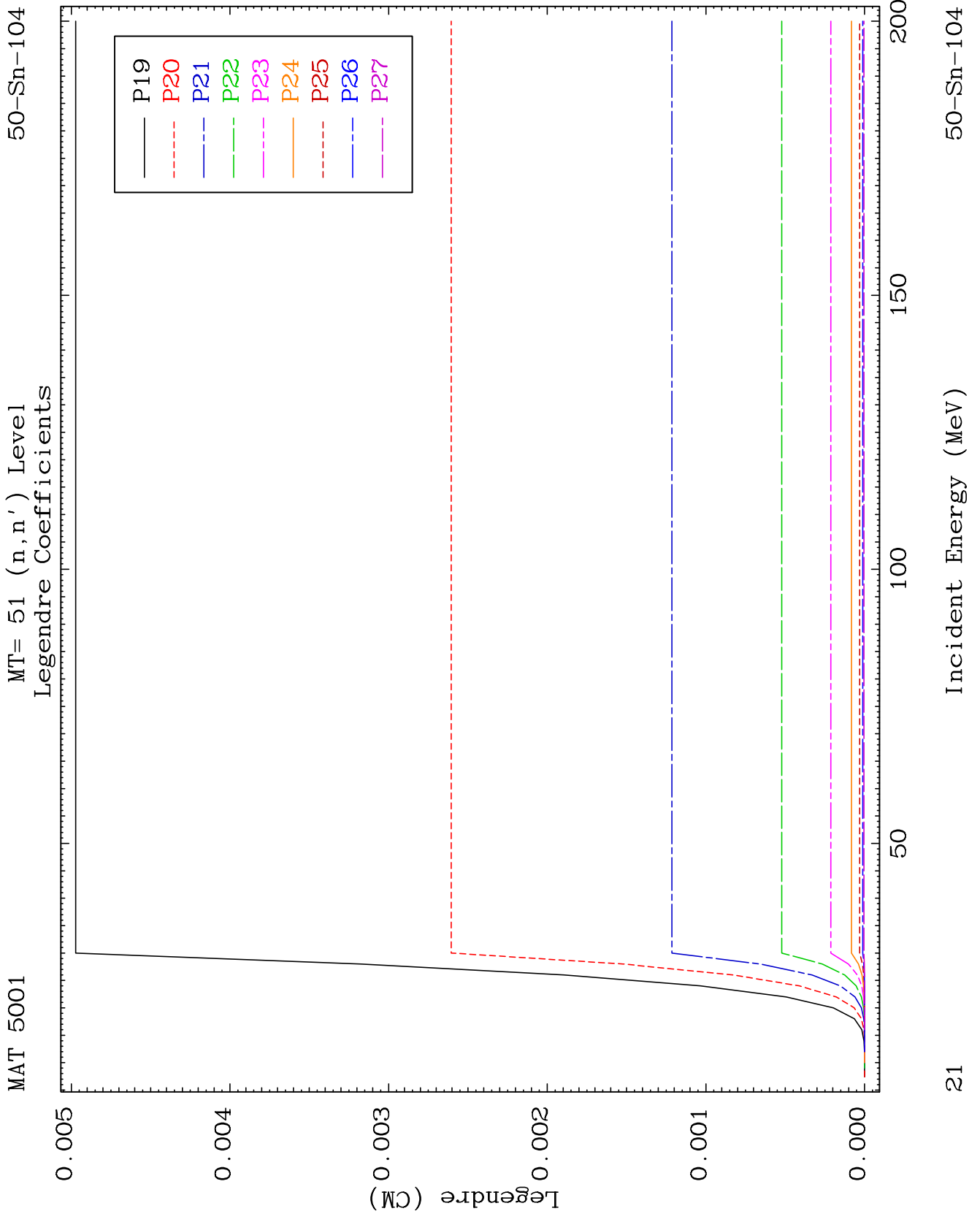


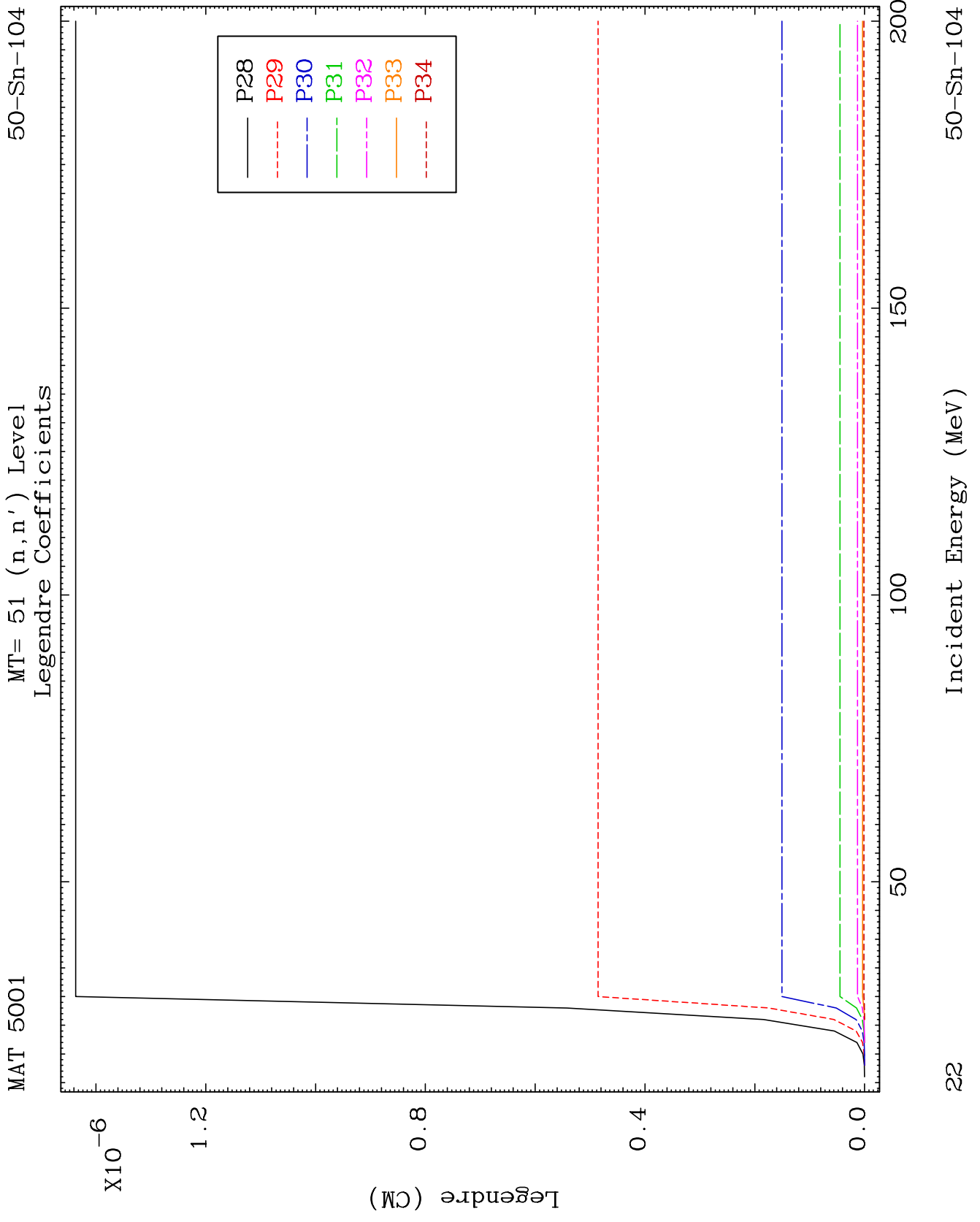


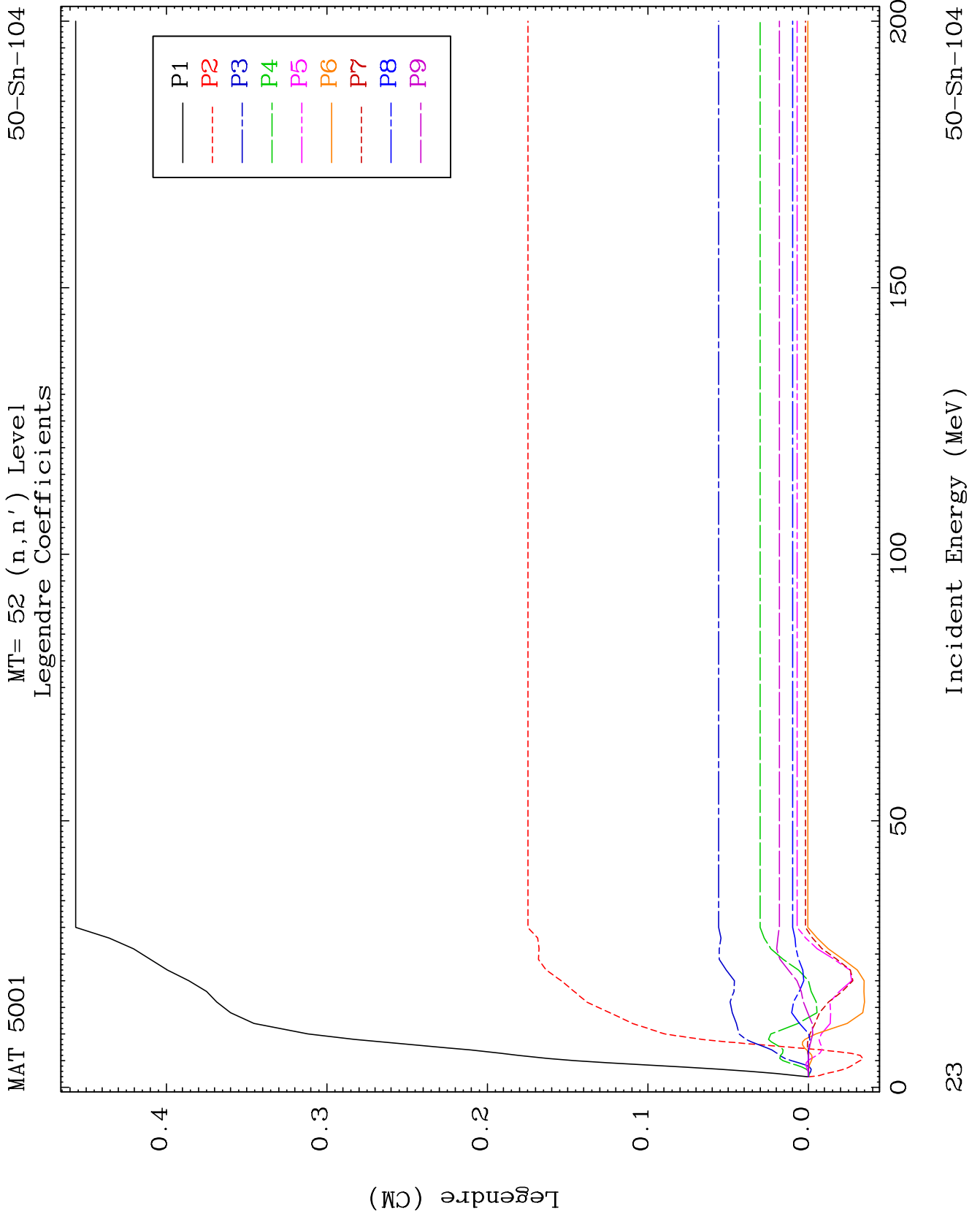


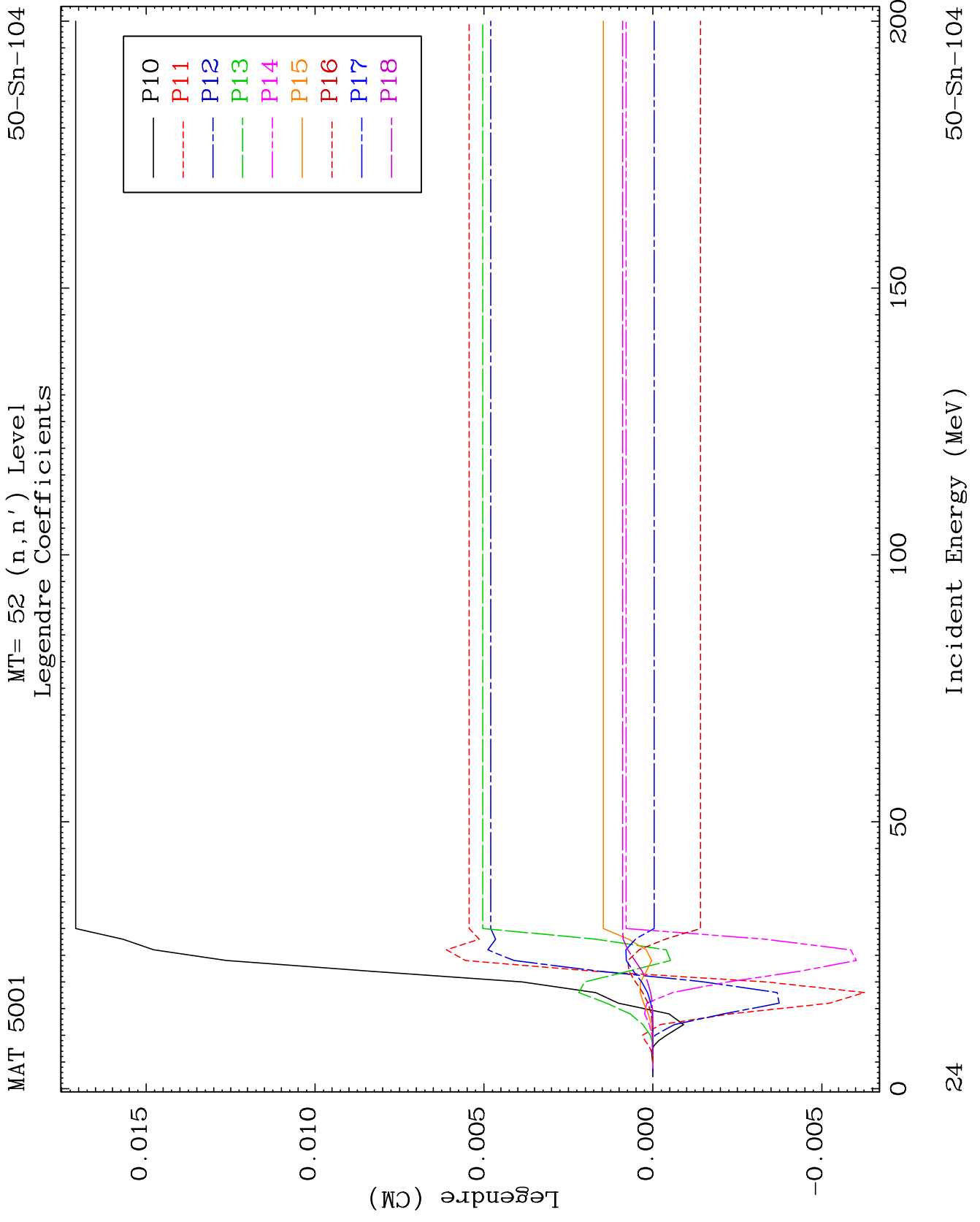


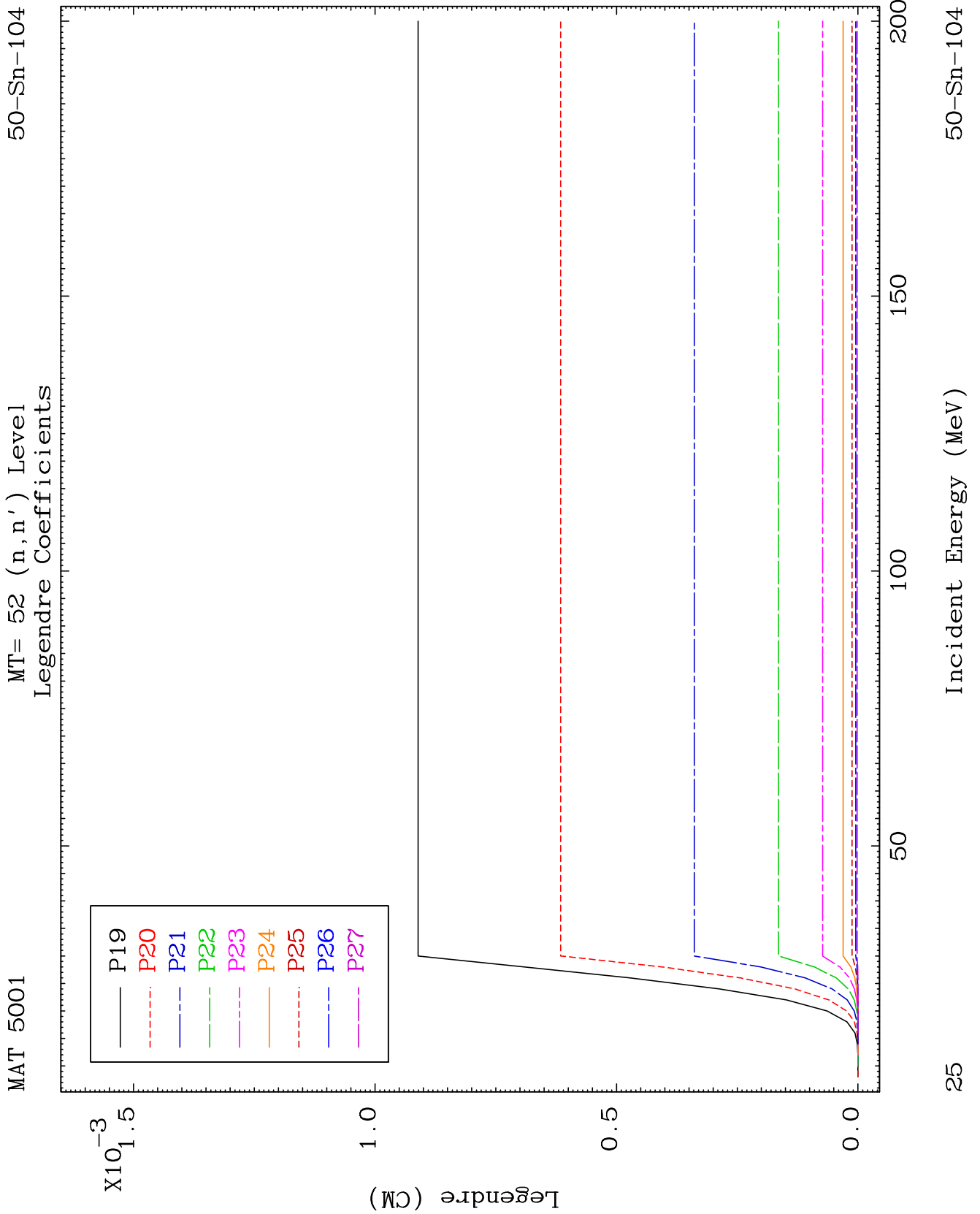


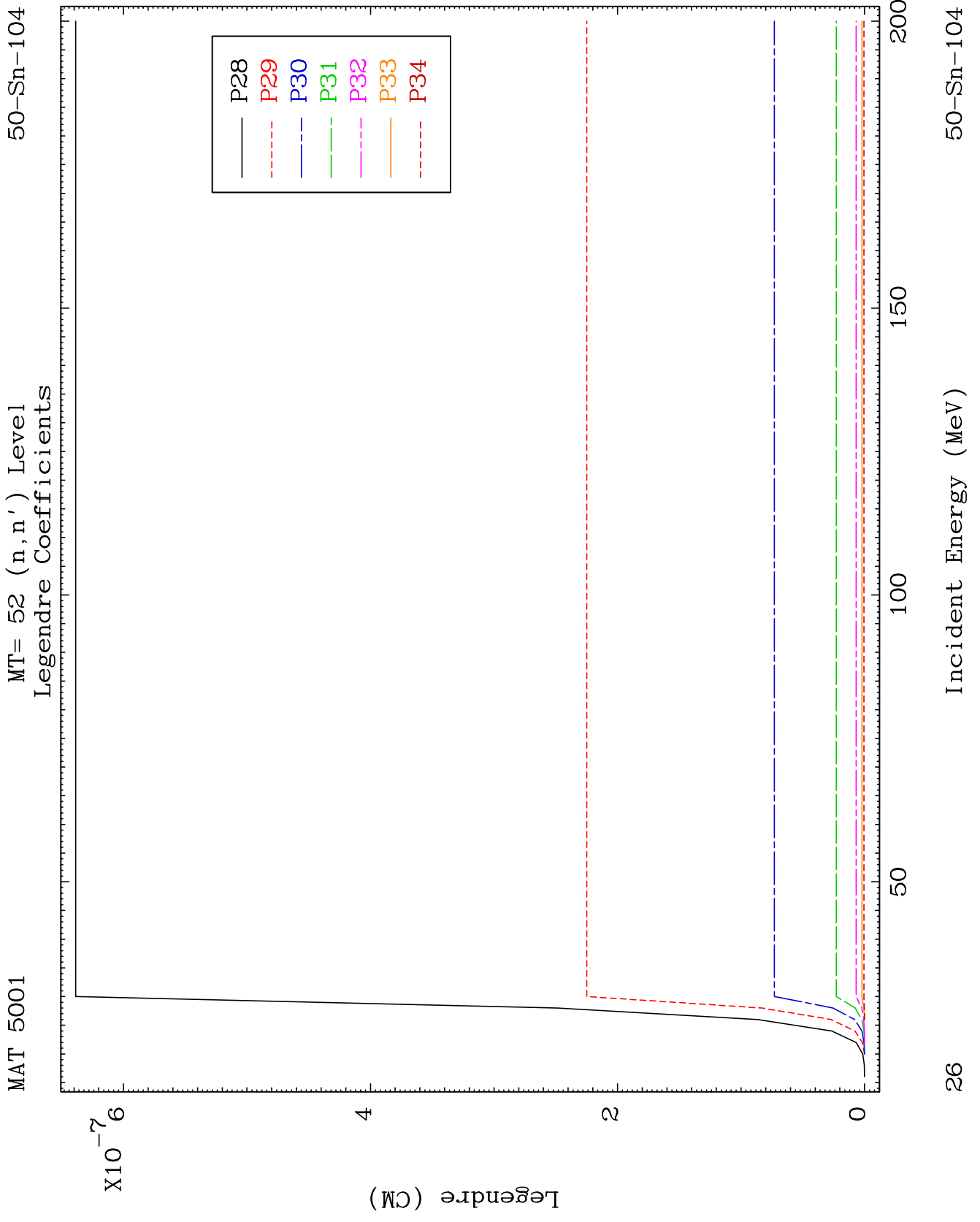










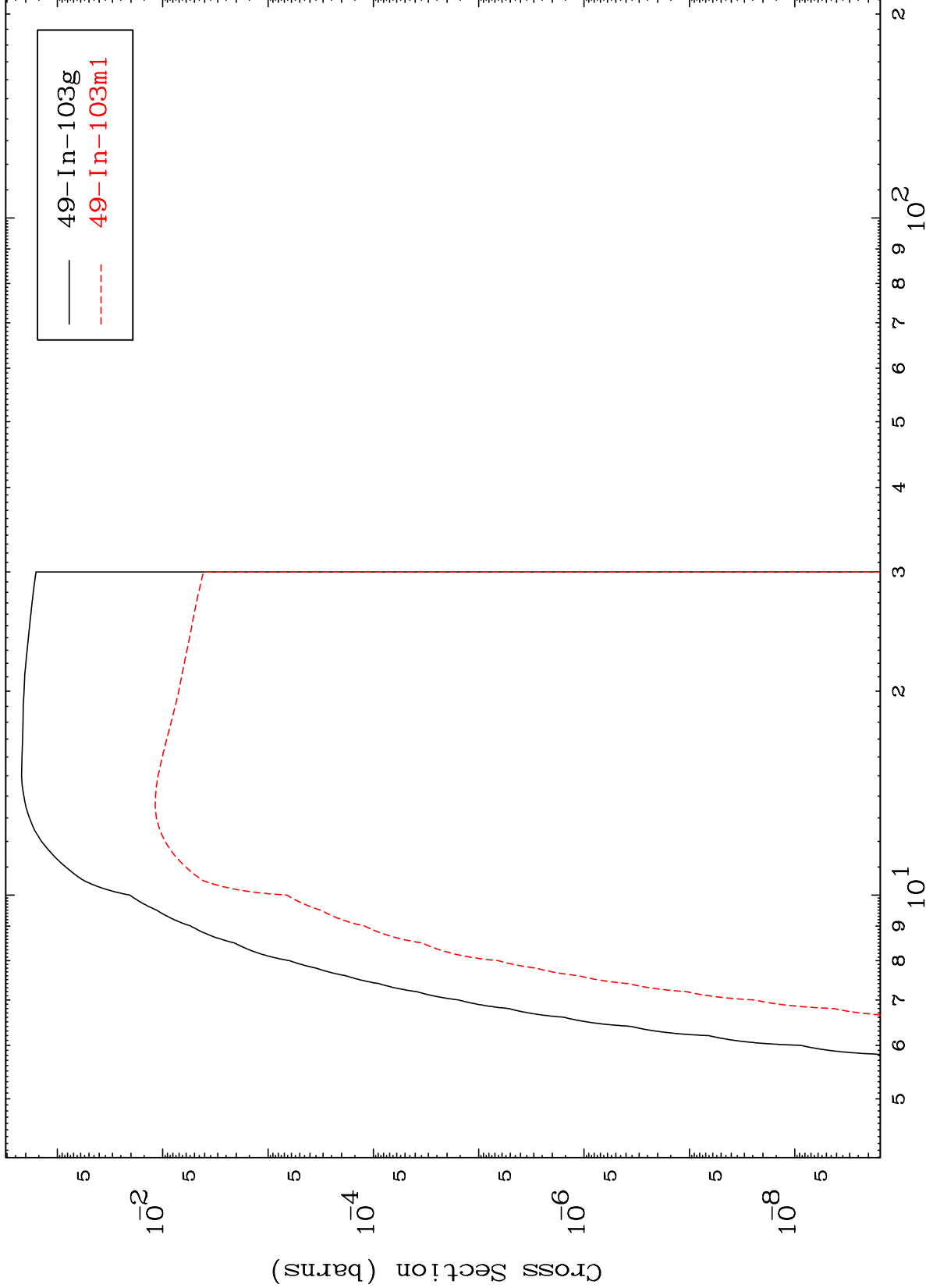


MAT 5001

(n,n') p

50-Sn-104

Radionuclide Production Cross Section



27

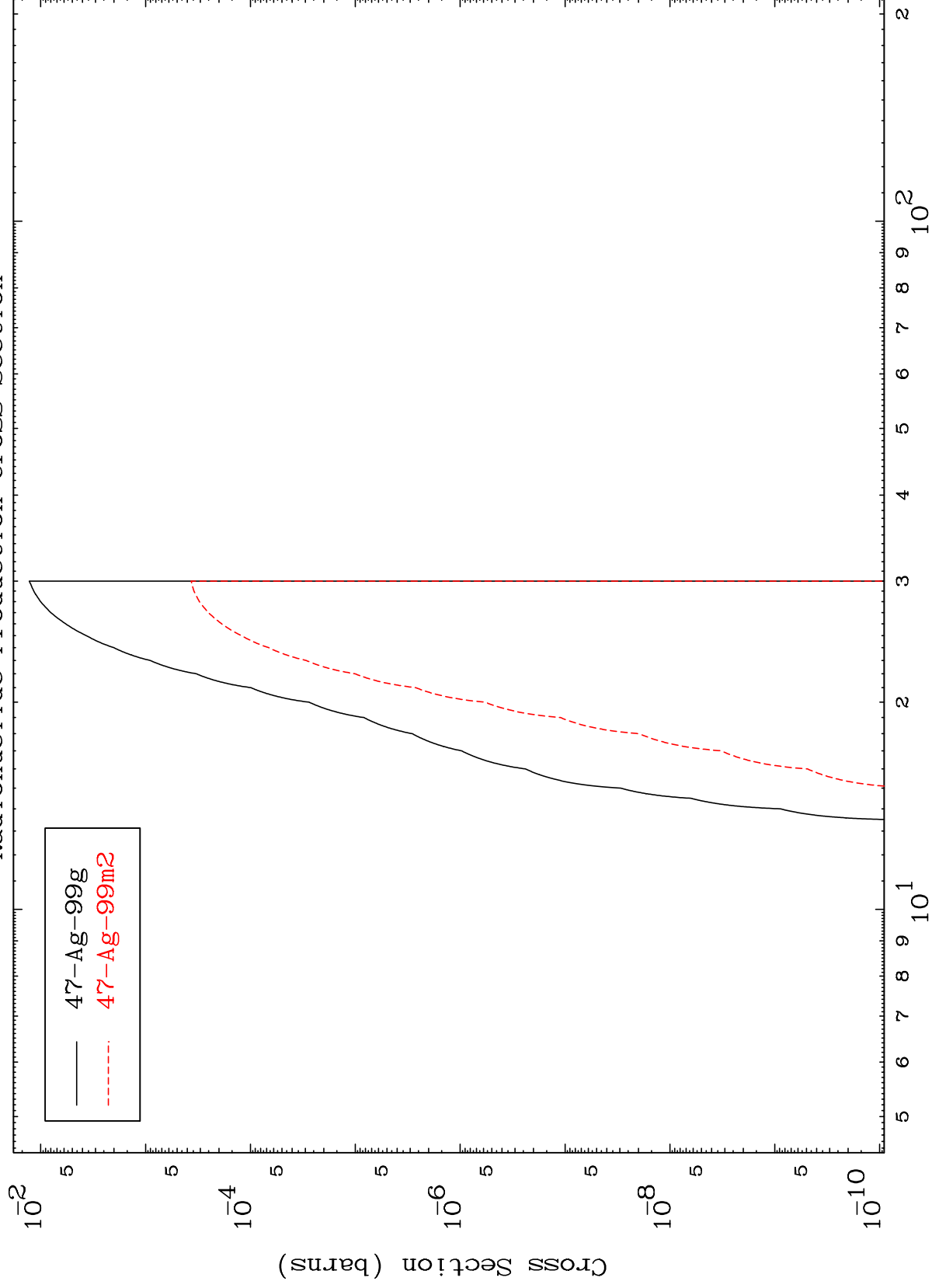
Incident Energy (MeV)

50-Sn-104

MAT 5001

50-Sn-104

(n,n') p α
Radionuclide Production Cross Section



28

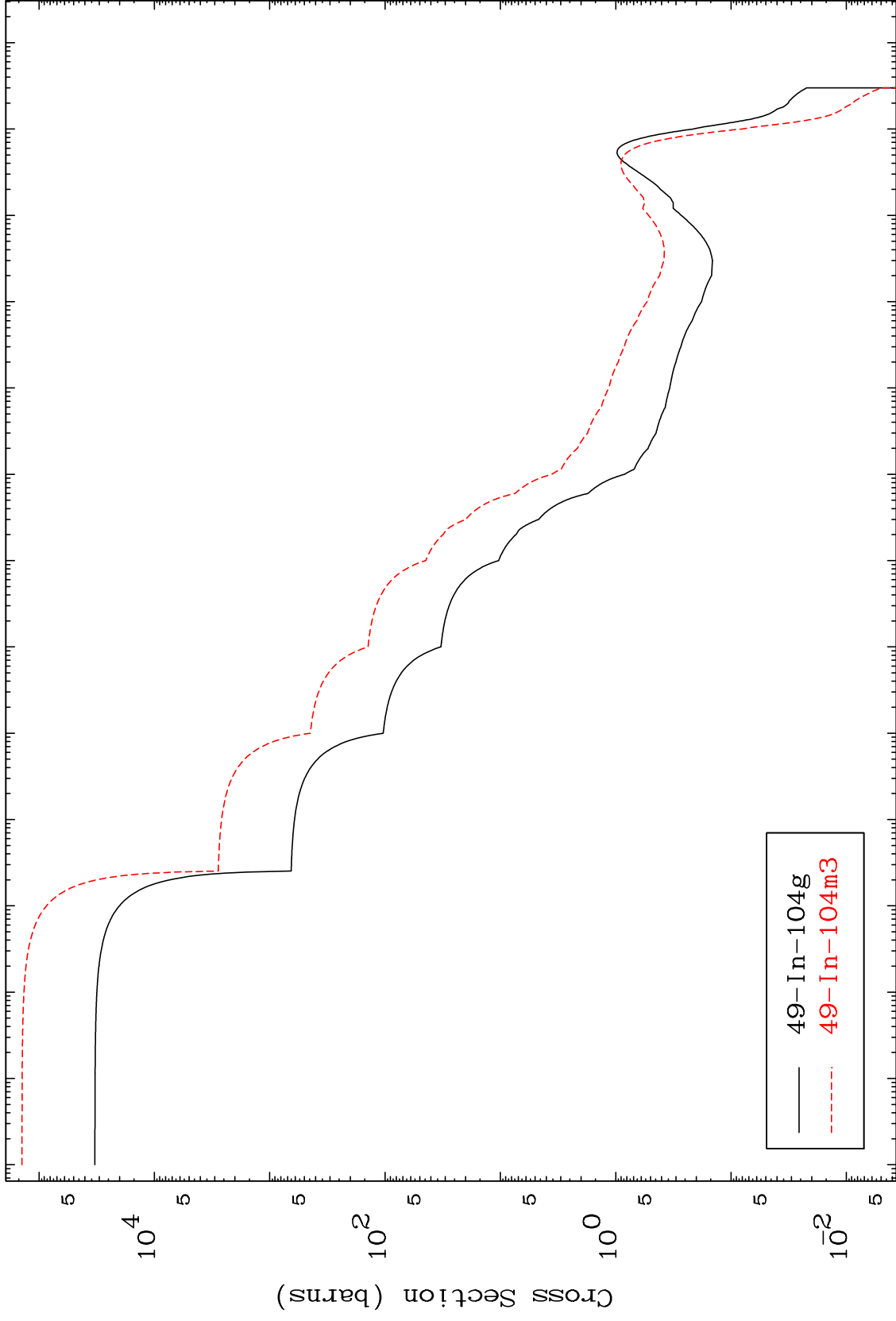
Incident Energy (MeV)

50-Sn-104

MAT 5001

50-Sn-104

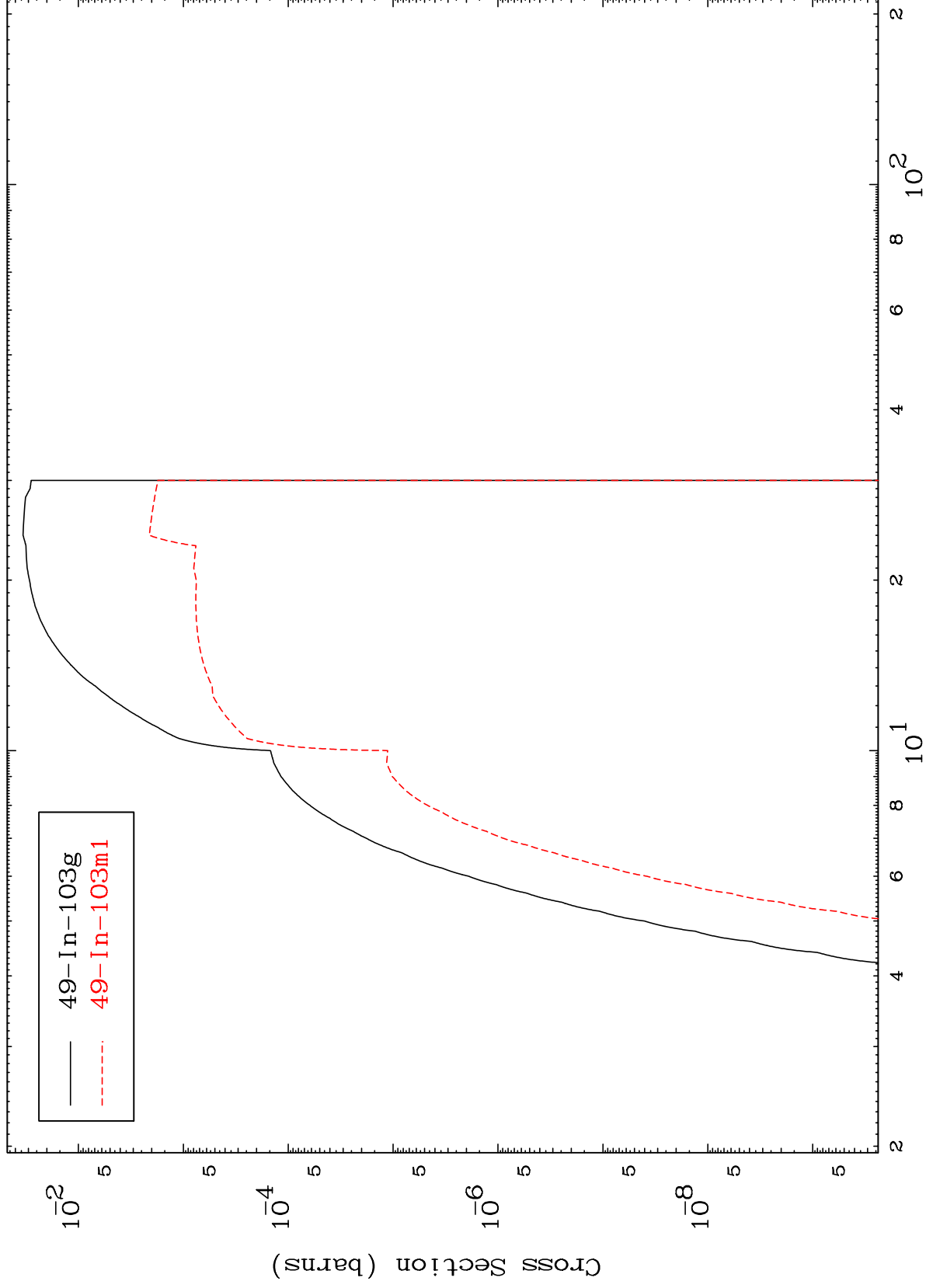
Radionuclide Production Cross Section



MAT 5001

50-Sn-104

(n,d)
Radionuclide Production Cross Section



50-Sn-104

Incident Energy (MeV)

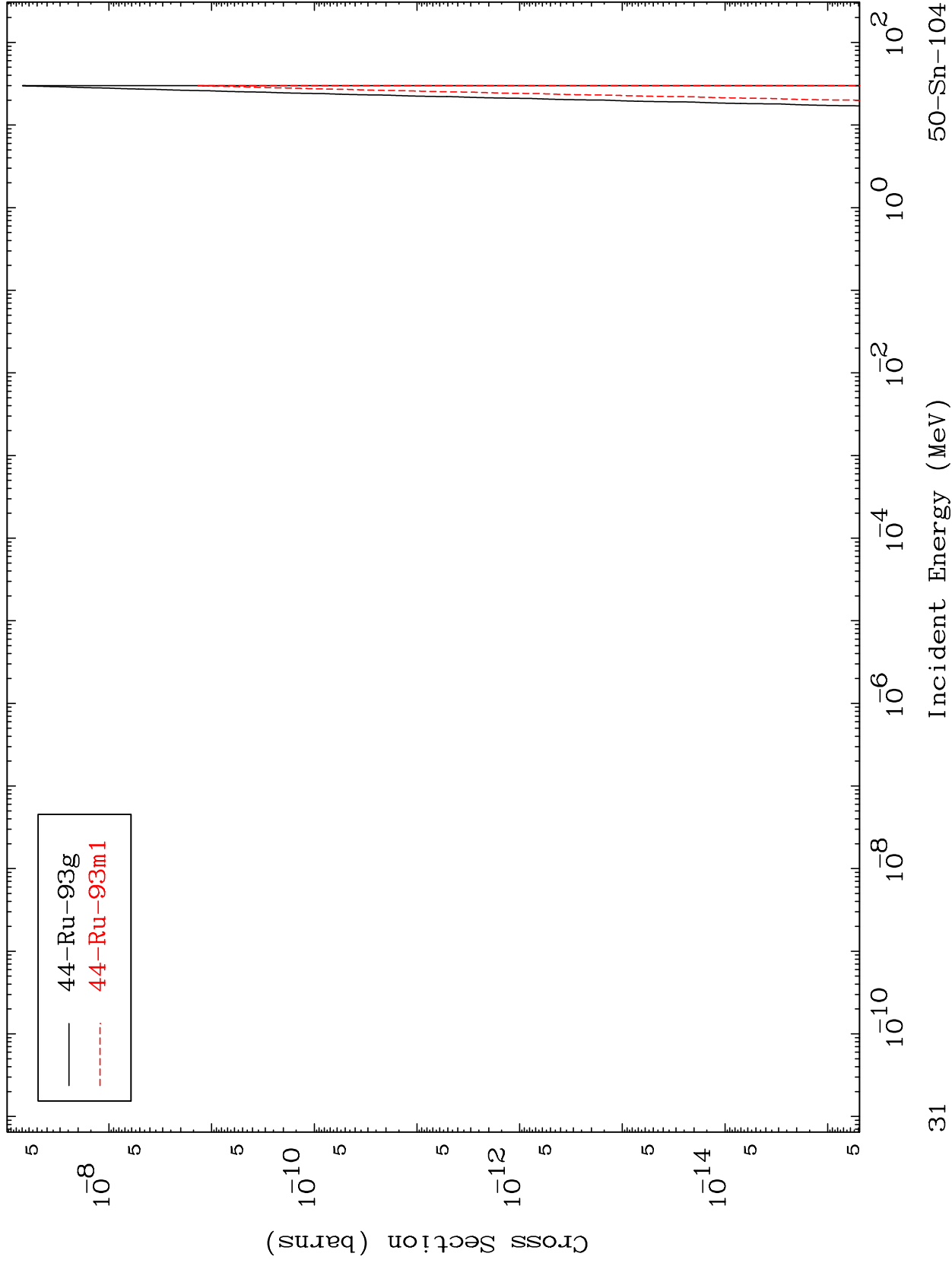
30

MAT 5001

(n,3 α)

50-Sn-104

Radionuclide Production Cross Section

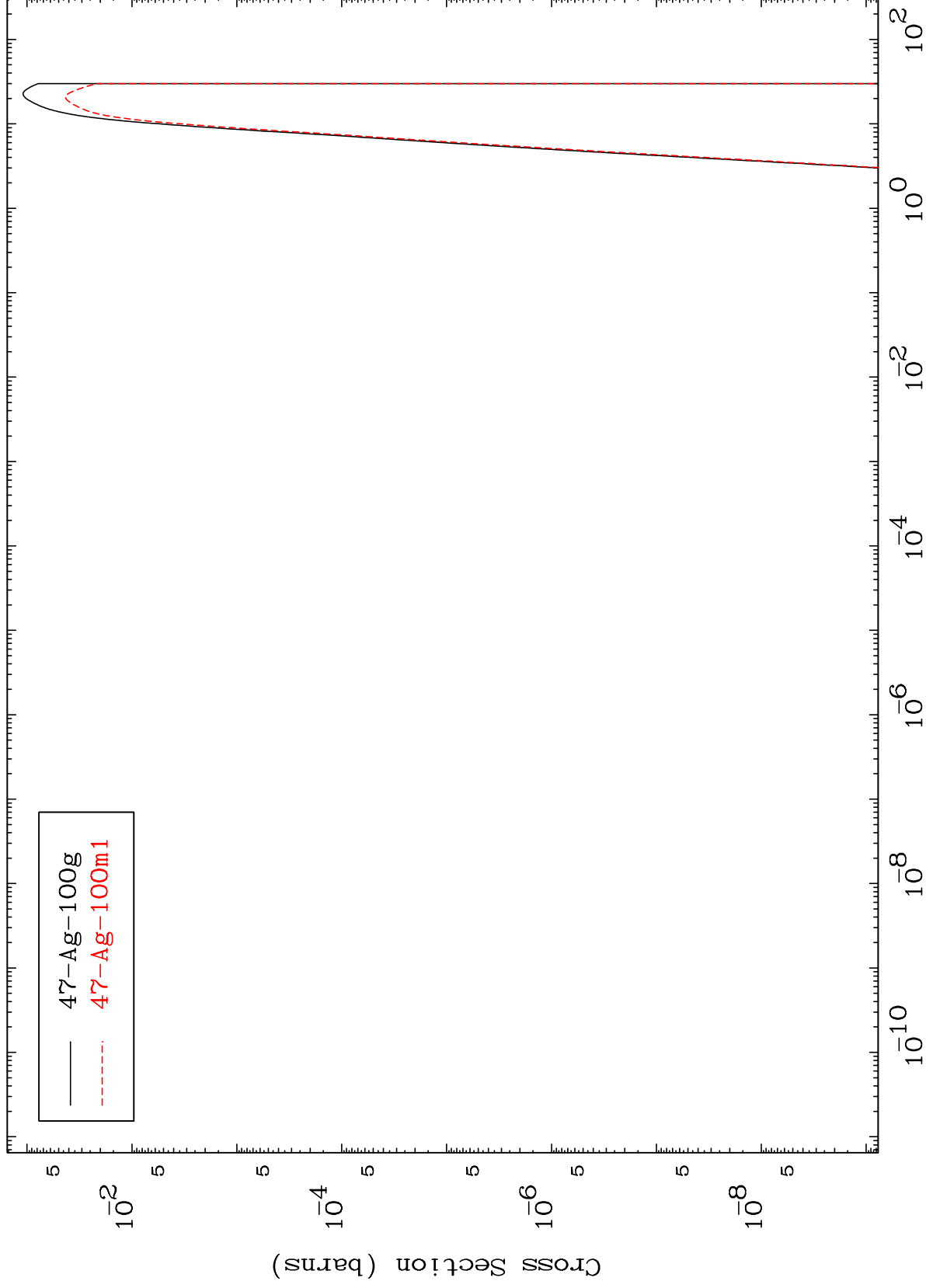


MAT 5001

(n,p) α

50-Sn-104

Radionuclide Production Cross Section



32

Incident Energy (MeV)

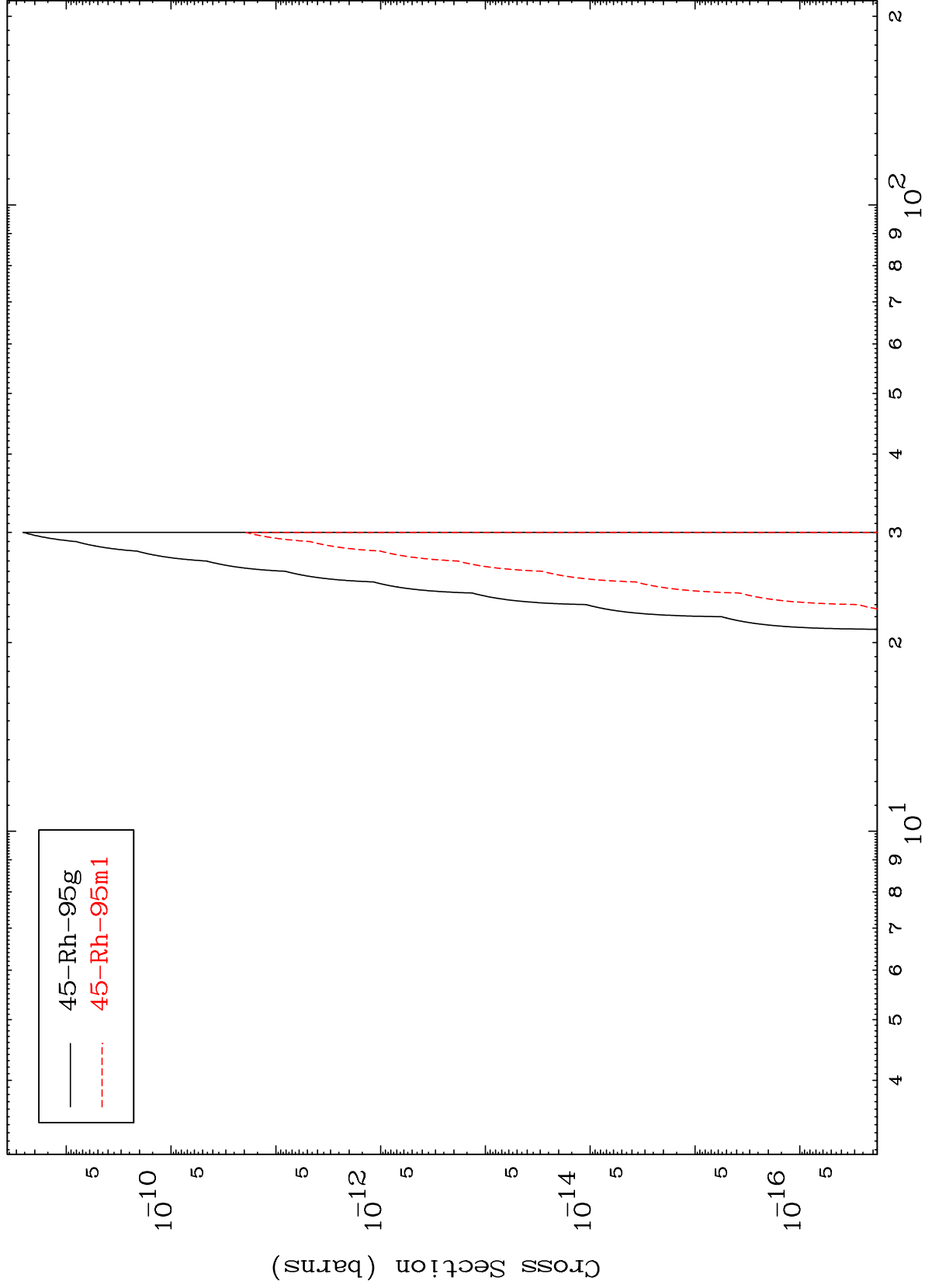
50-Sn-104

MAT 5001

(n,d) 2 α

50-Sn-104

Radionuclide Production Cross Section



33

Incident Energy (MeV)

50-Sn-104

