

Program EVALPLOT
(Version 2021-1)

by

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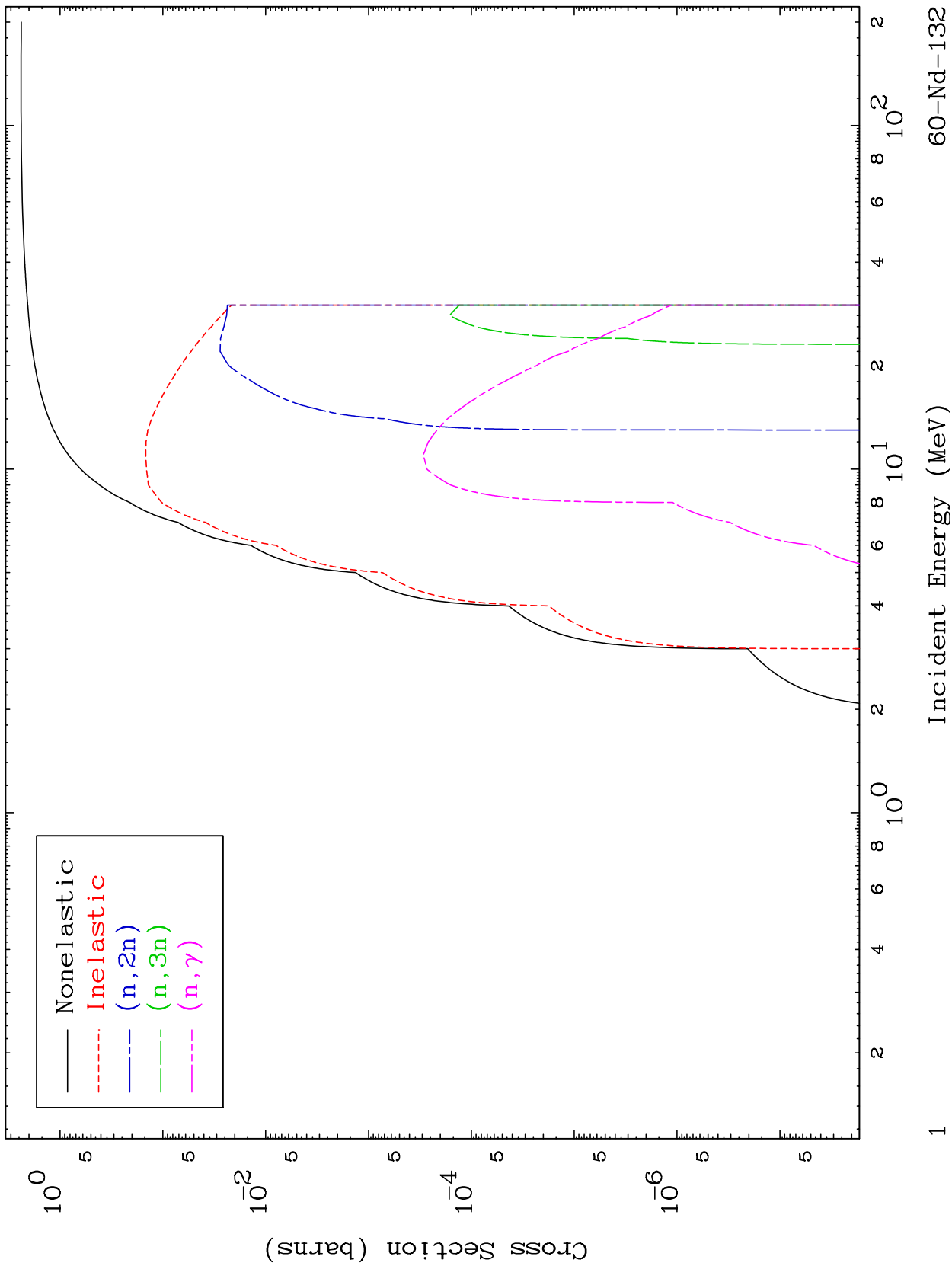
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5995

Deuteron Major
0 Kelvin Cross Sections

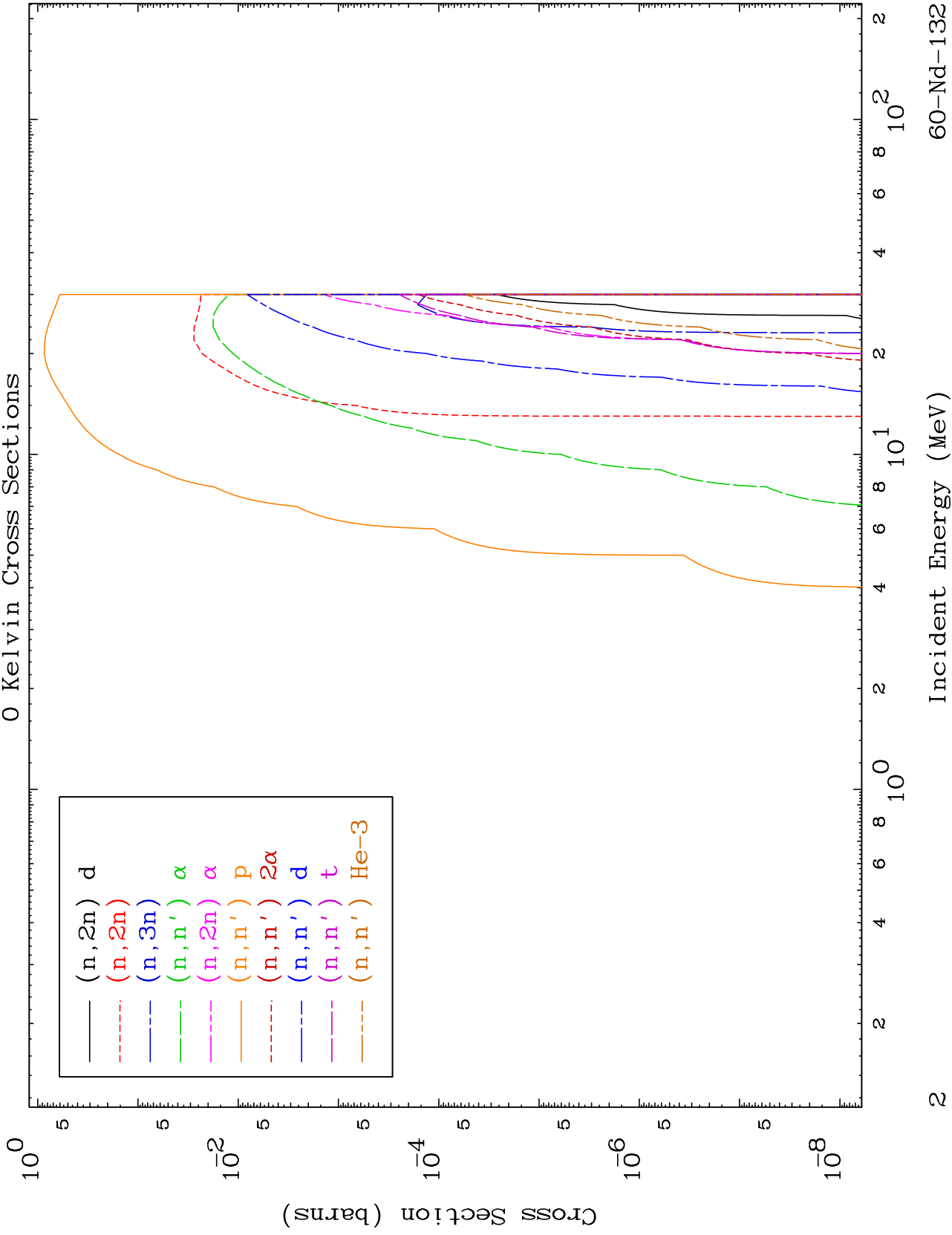
60-Nd-132

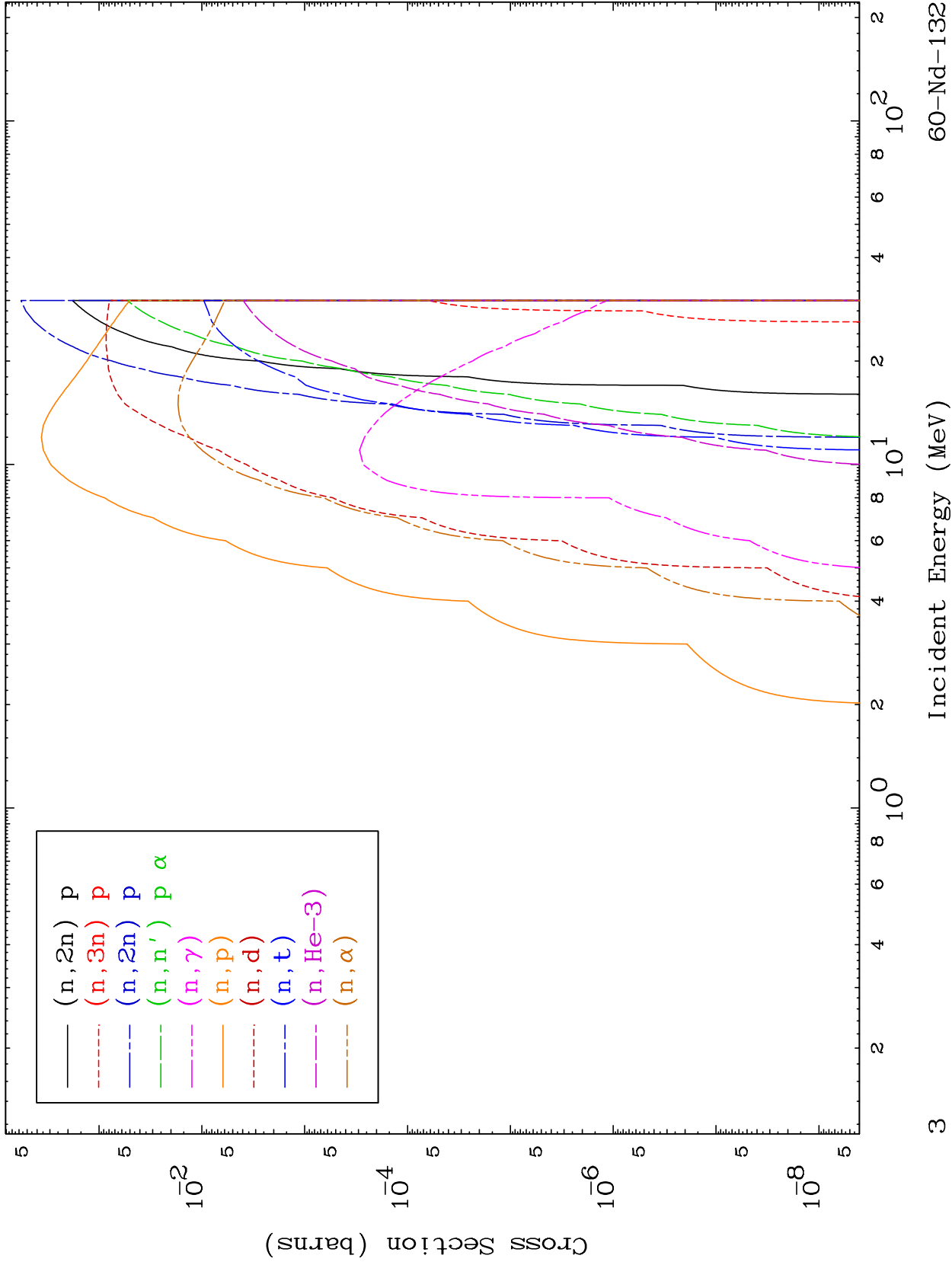


MAT 5995

Deuteron Neutron Absorption
0 Kelvin Cross Sections

60-Nd-132

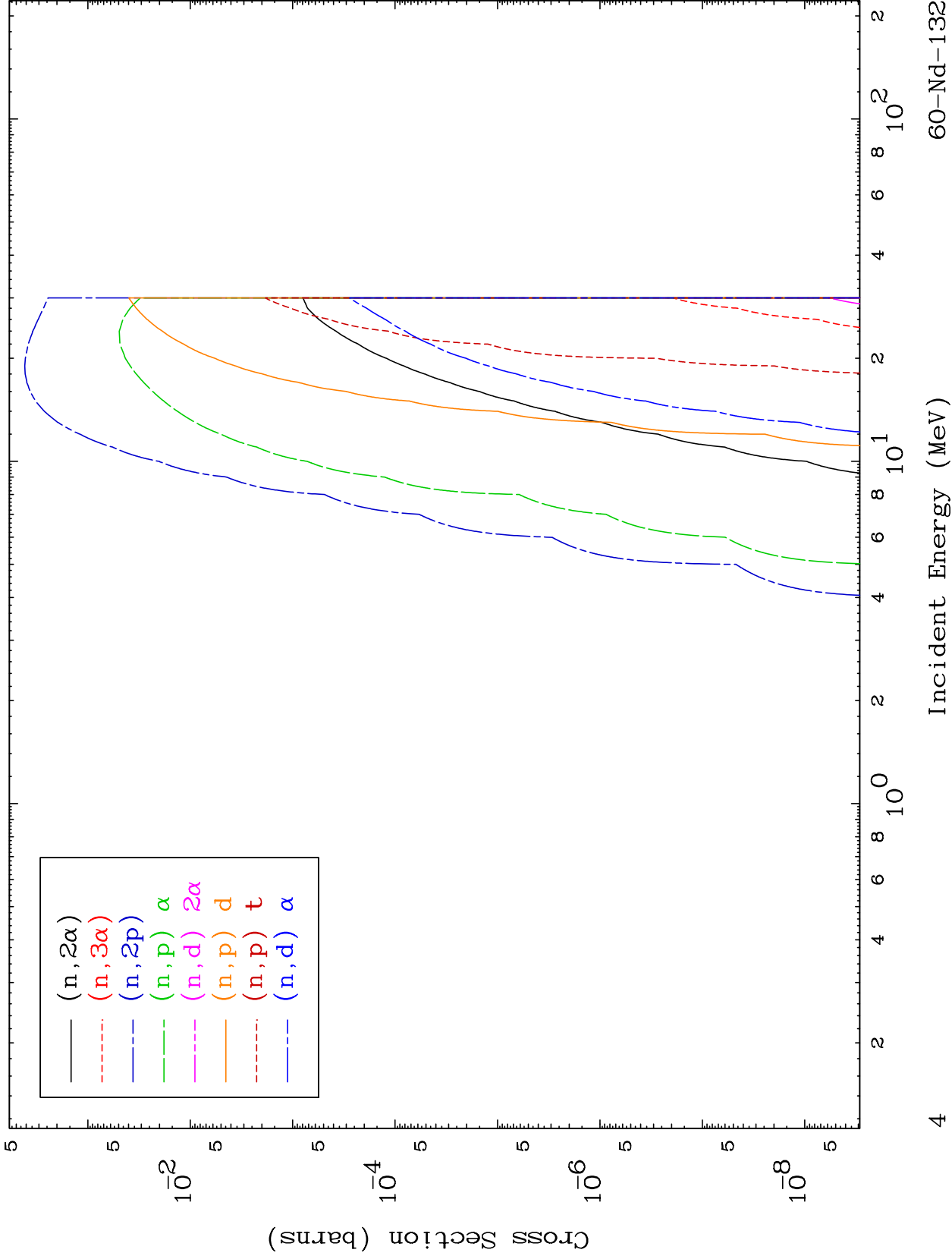




MAT 5995

Deuteron Neutron Absorption
0 Kelvin Cross Sections

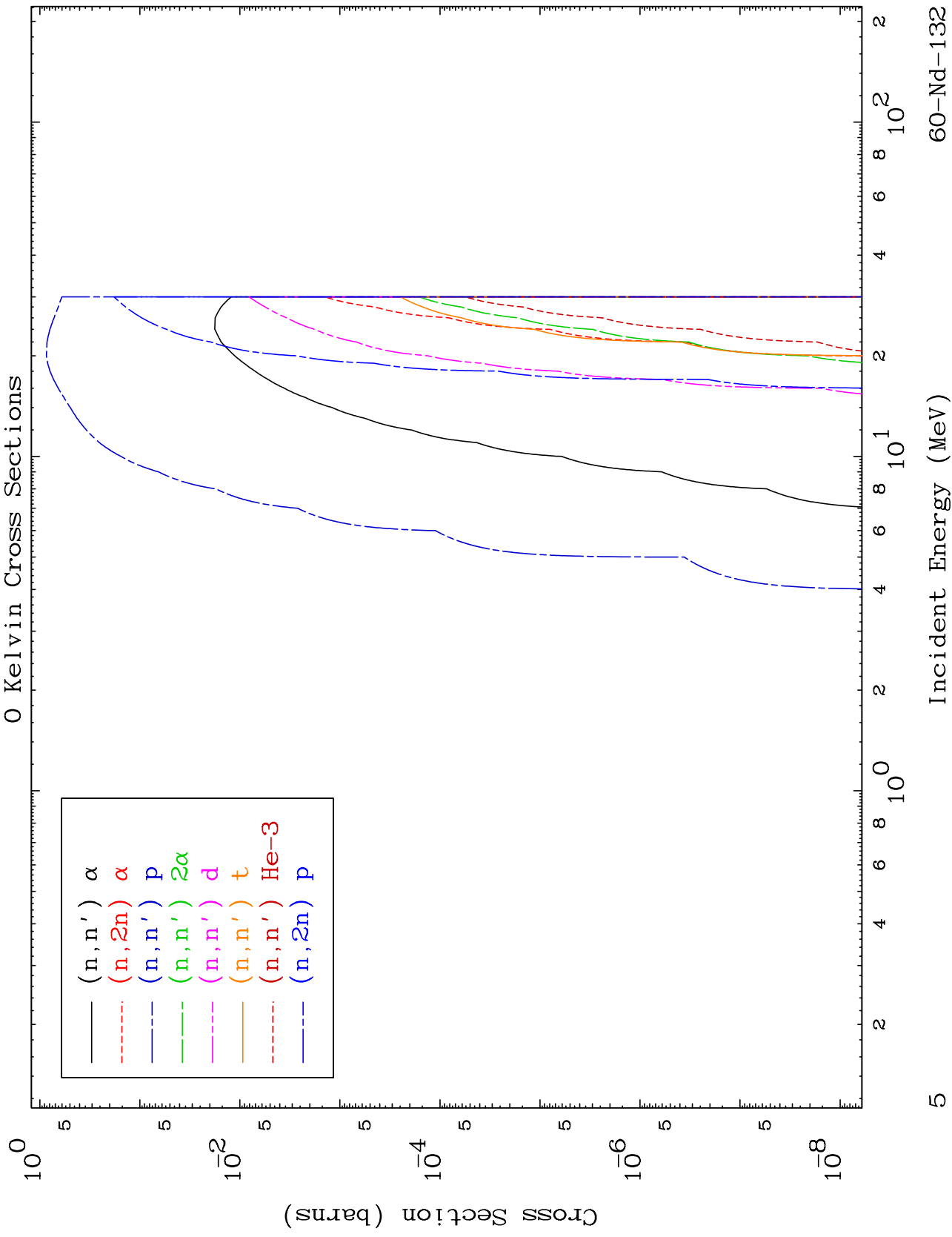
60-Nd-132



MAT 5995

Deuteron Charged Particle
0 Kelvin Cross Sections

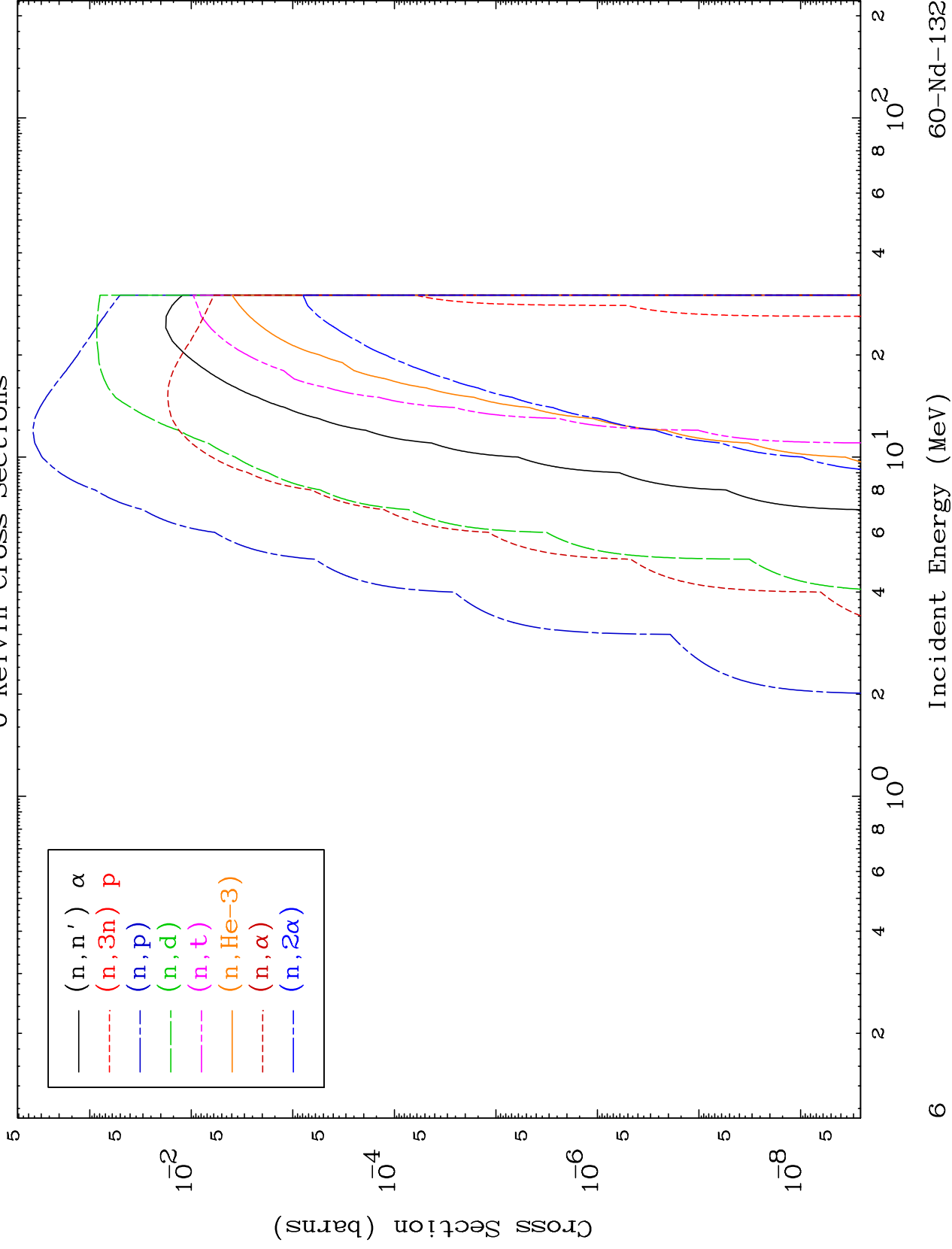
60-Nd-132



MAT 5995

Deuteron Charged Particle
0 Kelvin Cross Sections

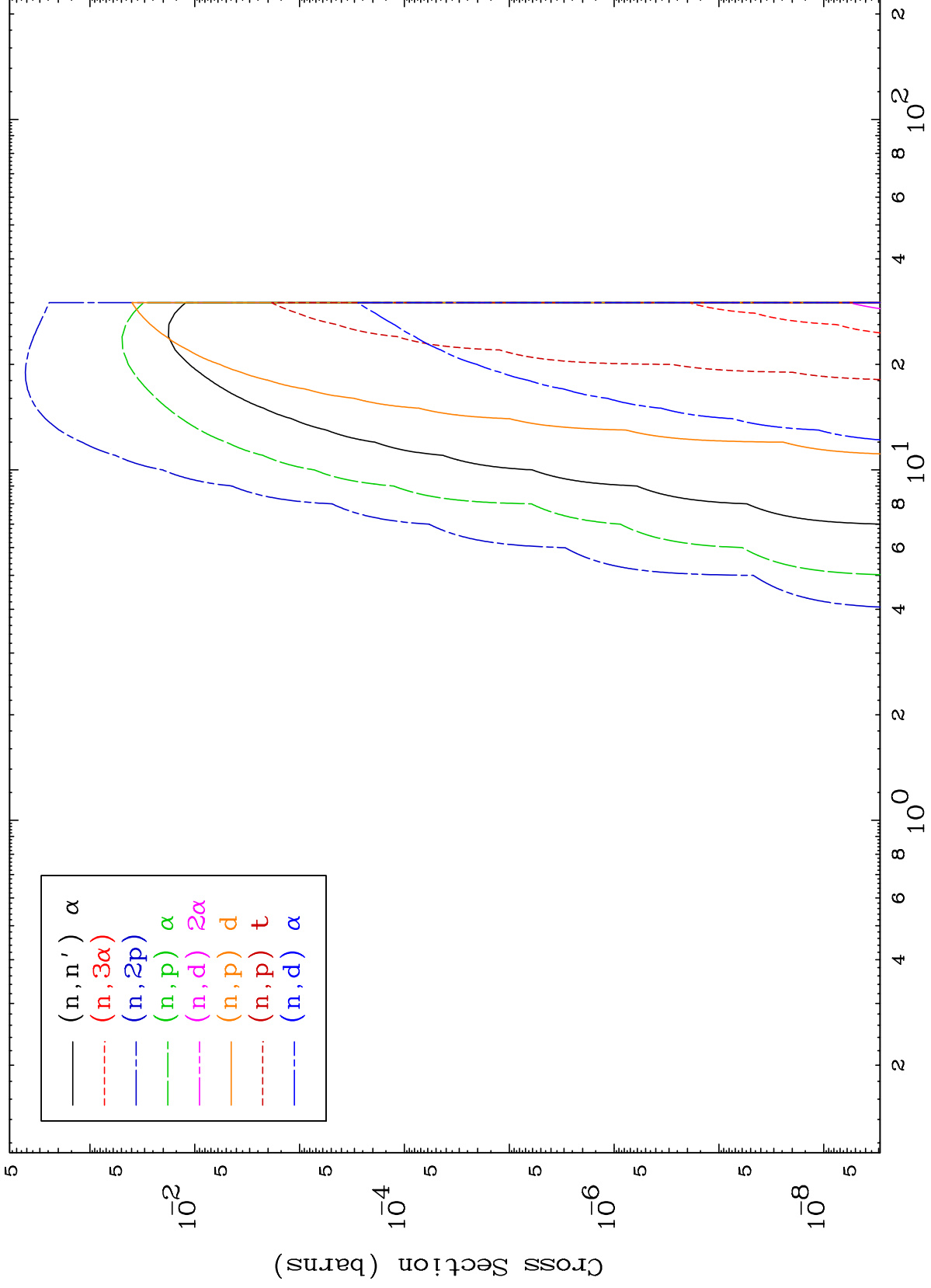
60-Nd-132



MAT 5995

Deuteron Charged Particle
0 Kelvin Cross Sections

60-Nd-132

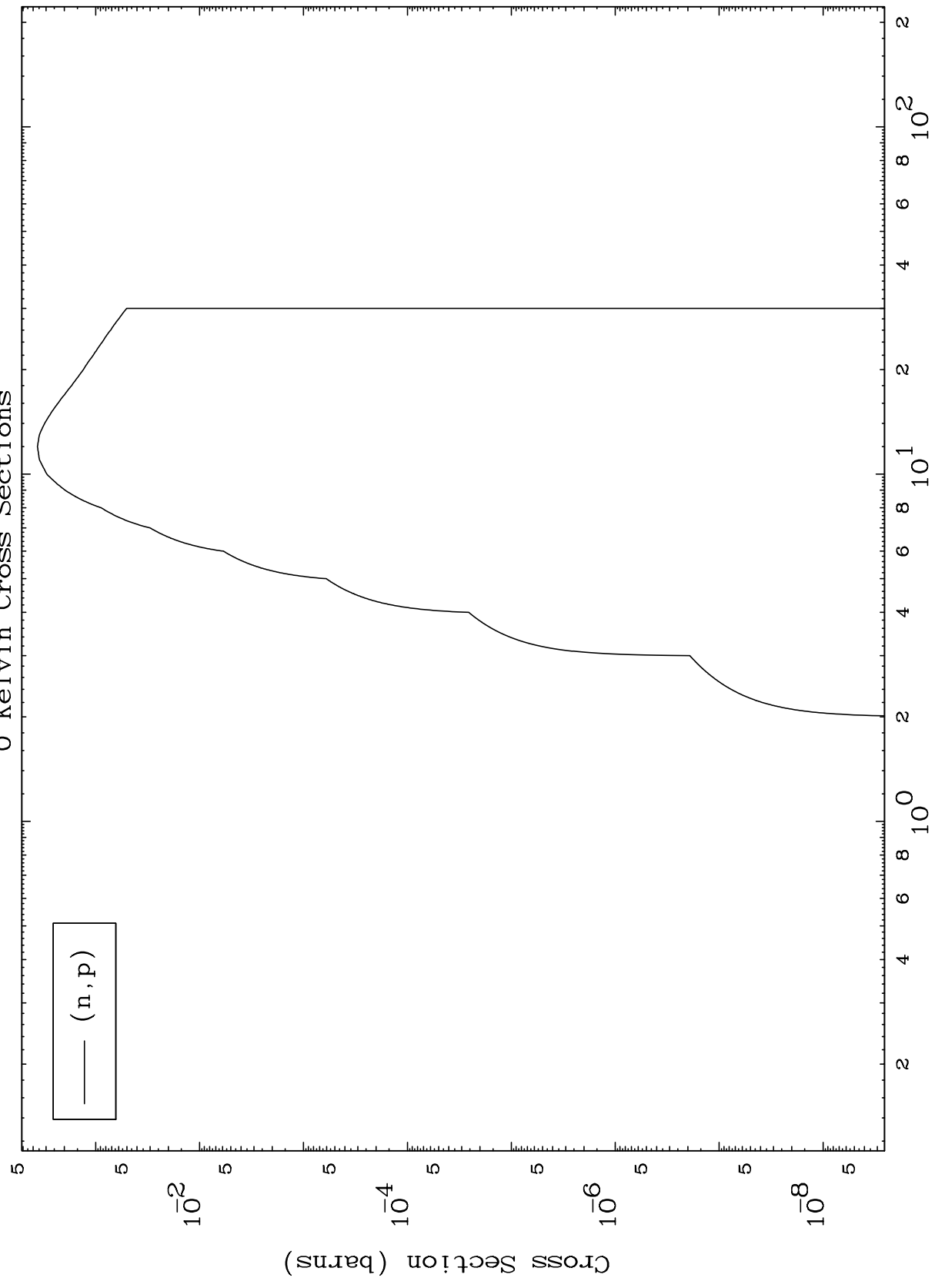


MAT 5995

(d,p) Levels

60-Nd-132

0 Kelvin Cross Sections

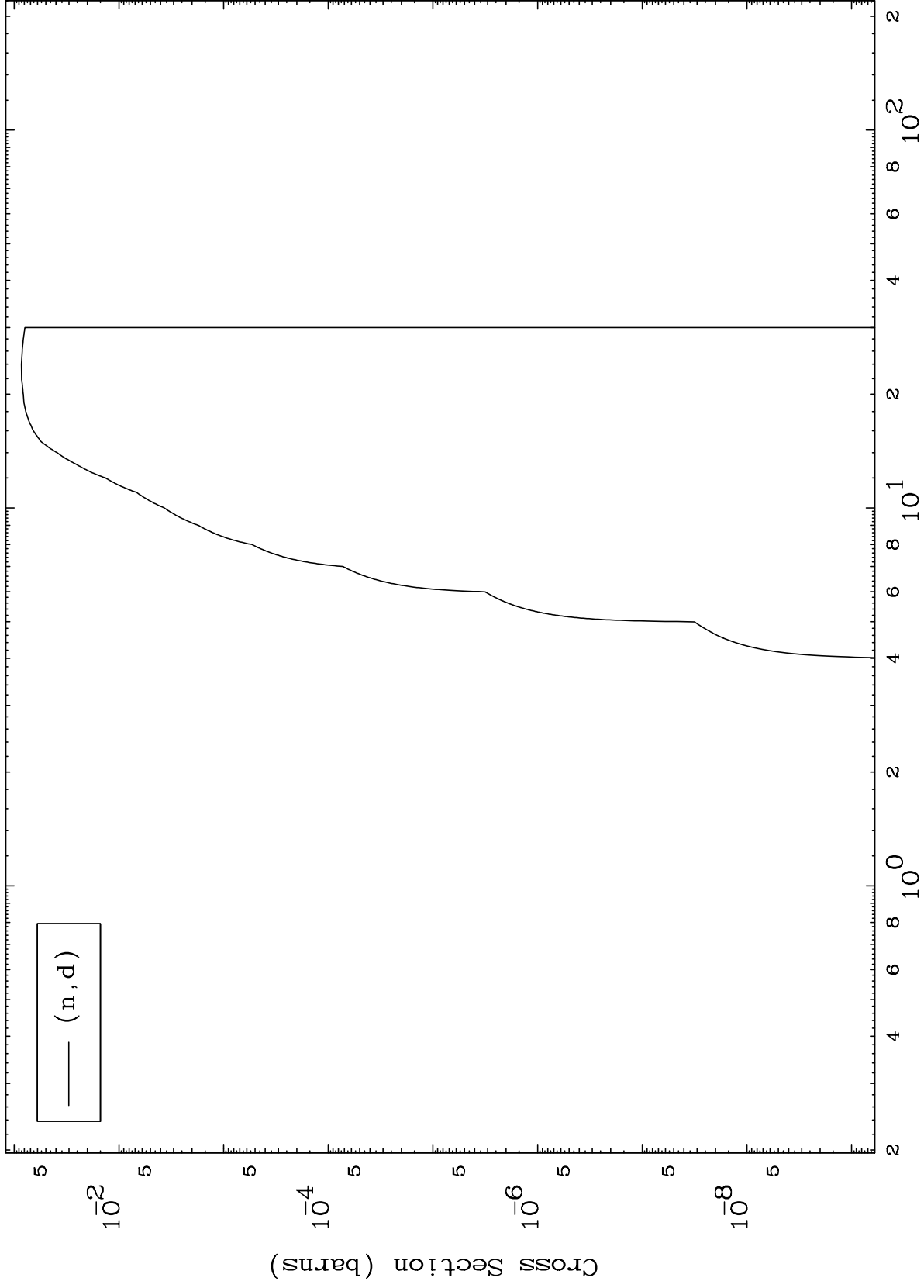


(n,p)

MAT 5995

(d,d) Levels
0 Kelvin Cross Sections

60-Nd-132



9

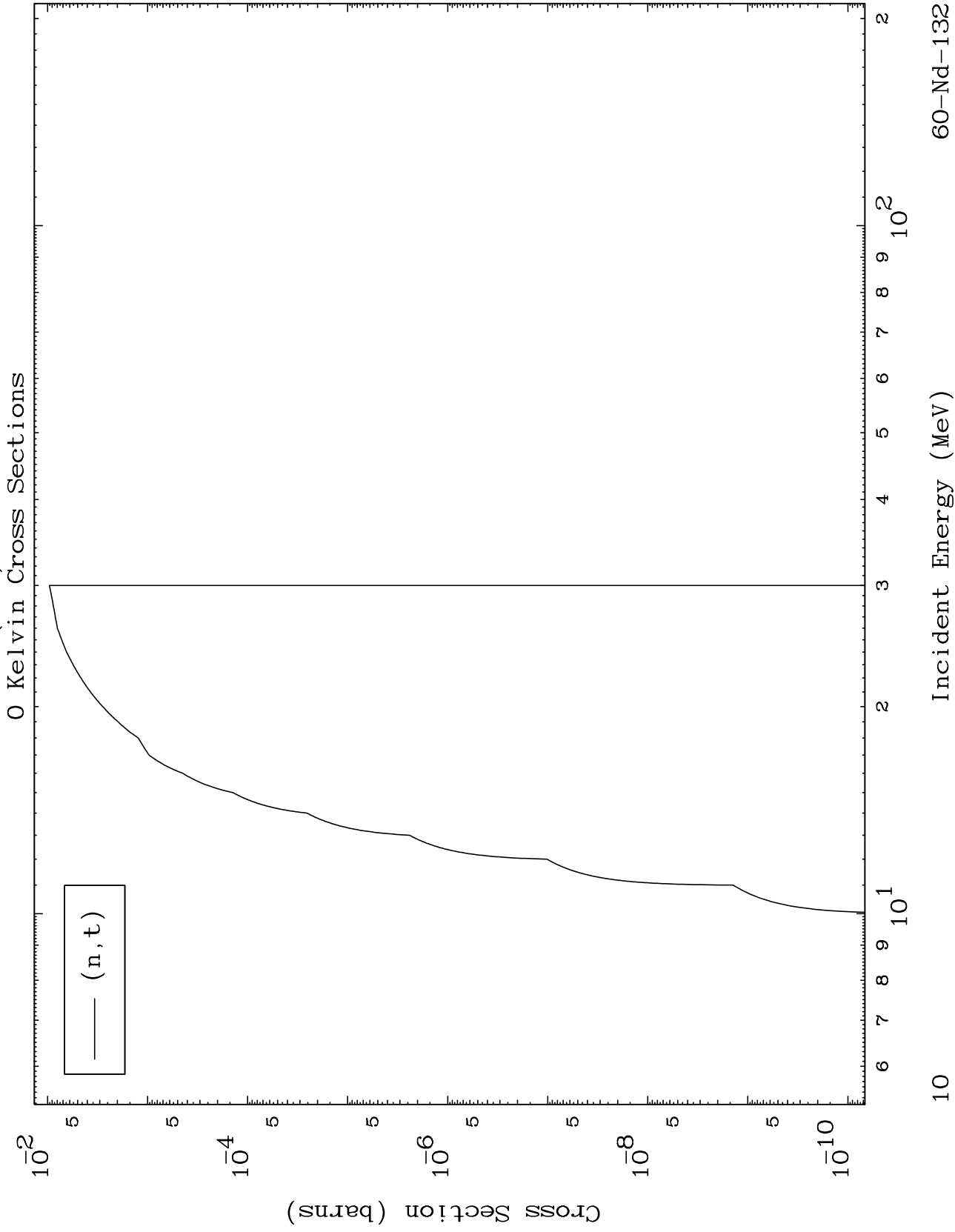
Incident Energy (MeV)

60-Nd-132

MAT 5995

(d, t) Levels

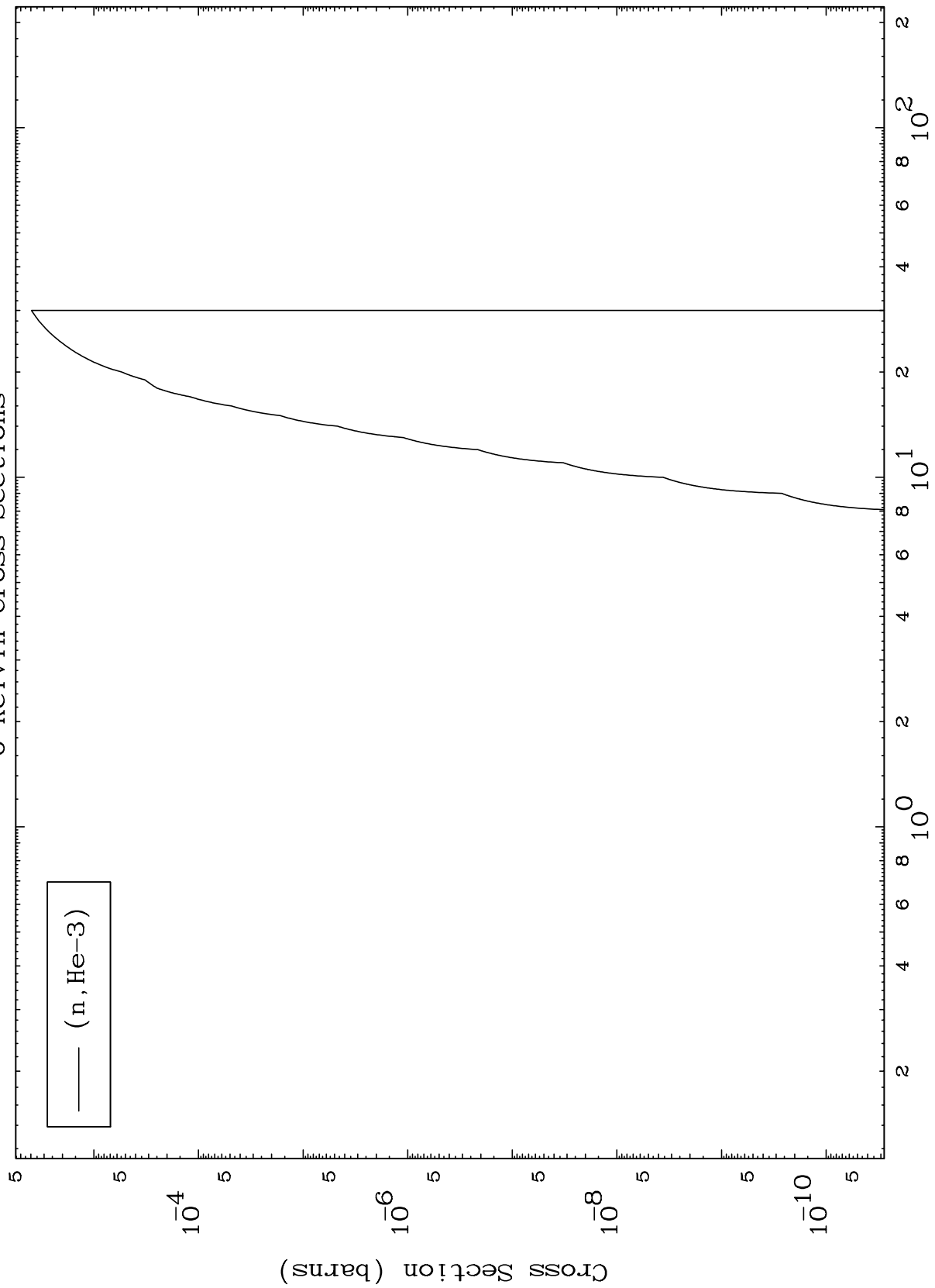
60-Nd-132



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60-Nd-132

(d,He3) Levels
0 Kelvin Cross Sections



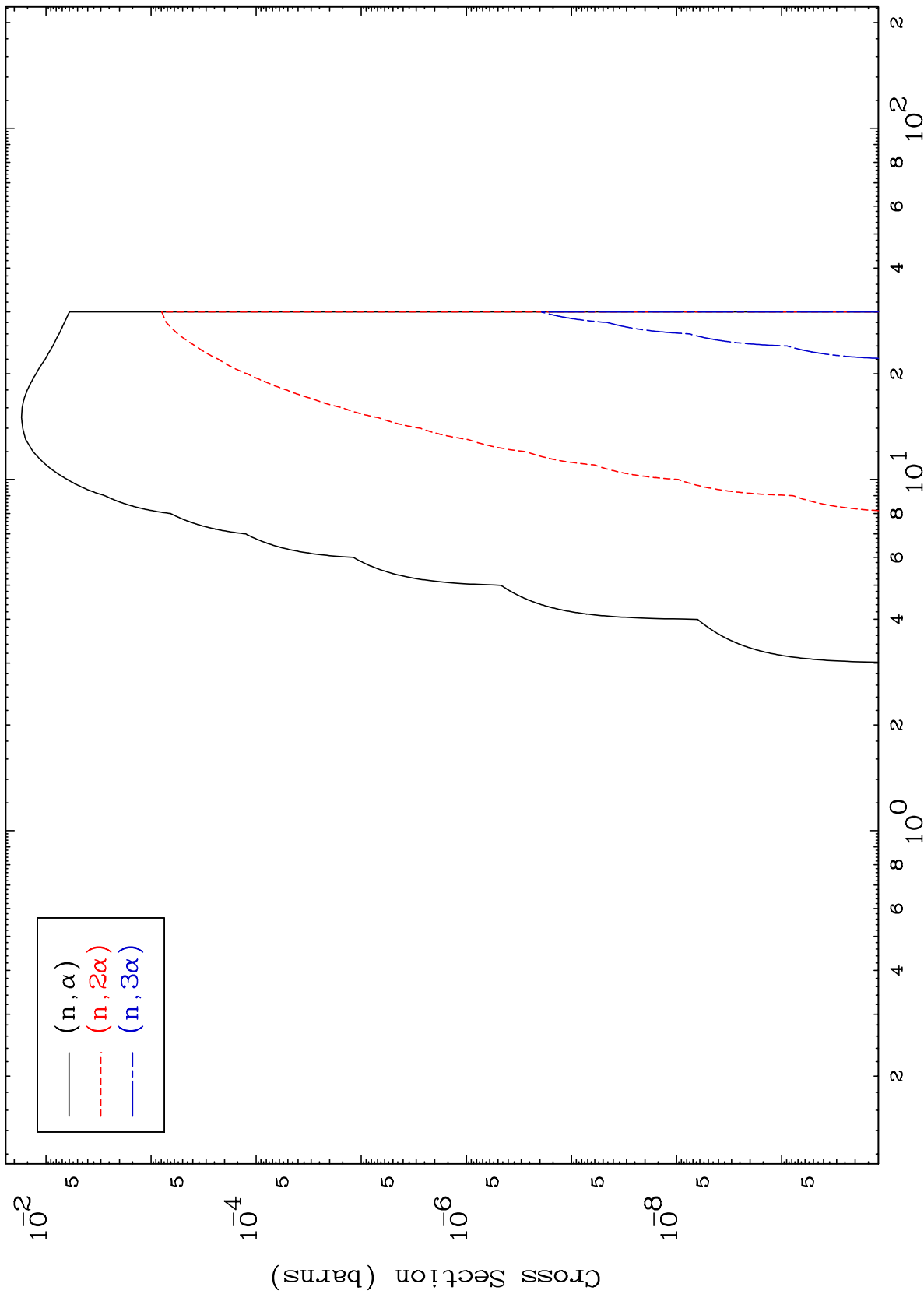
60-Nd-132

Incident Energy (MeV)

MAT 5995

60-Nd-132

(d, α) Levels
0 Kelvin Cross Sections



60-Nd-132

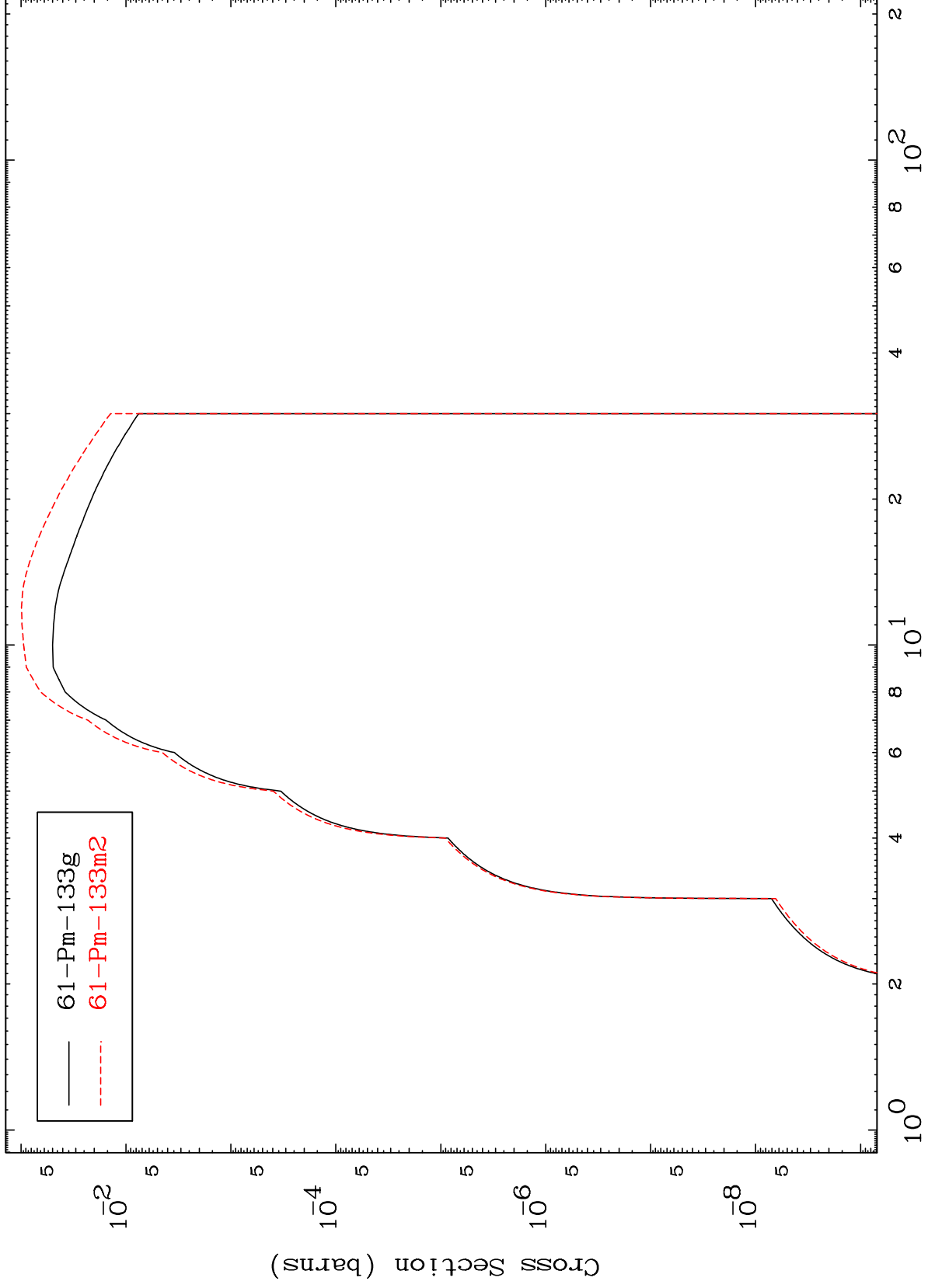
Incident Energy (MeV)

12

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Radionuclide Production Cross Section

60-Nd-132



61-Pm-133g
61-Pm-133m2

Incident Energy (MeV)

60-Nd-132

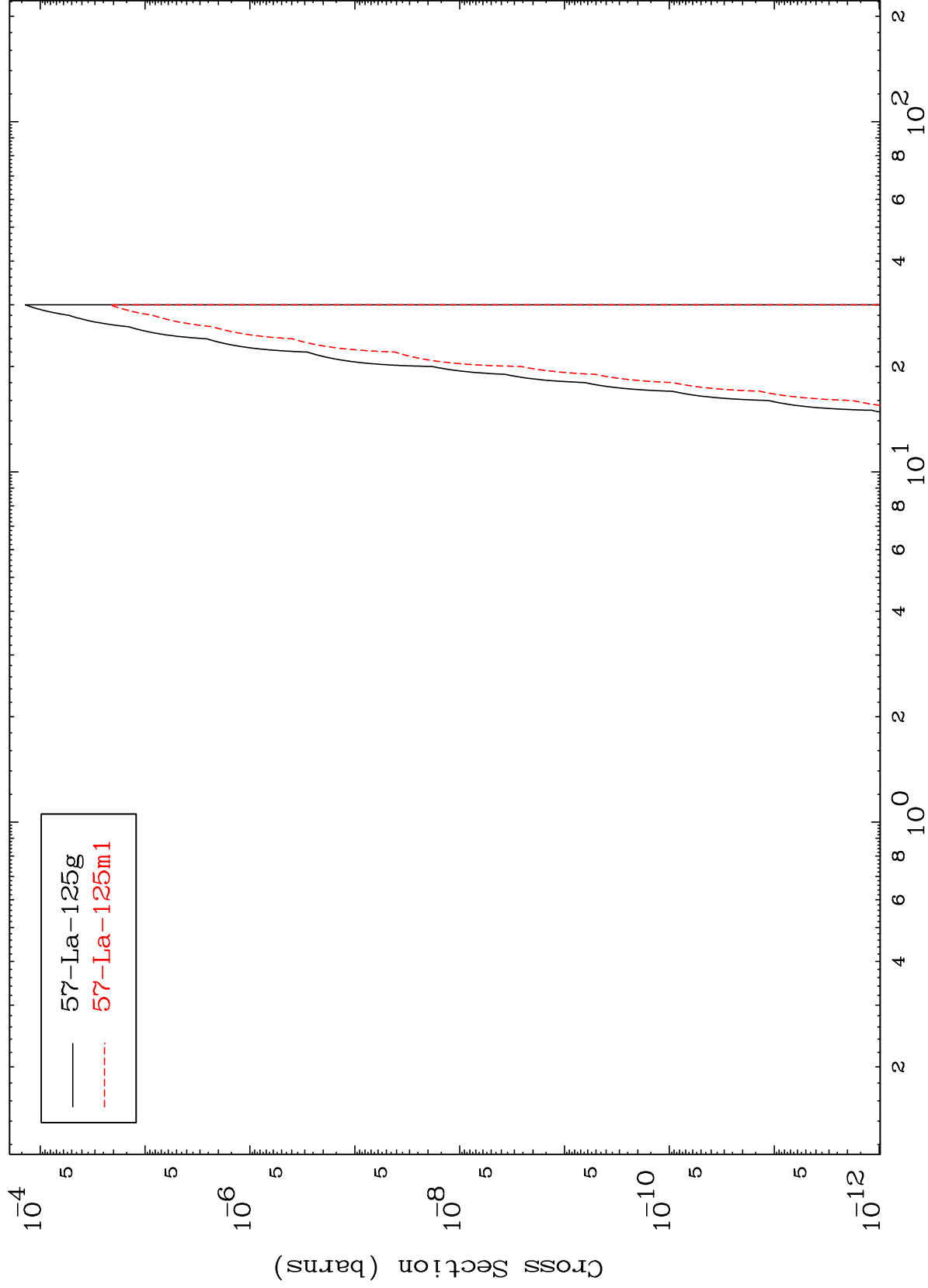
13

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(n,n') 2 α

60-Nd-132

Radionuclide Production Cross Section



14

Incident Energy (MeV)

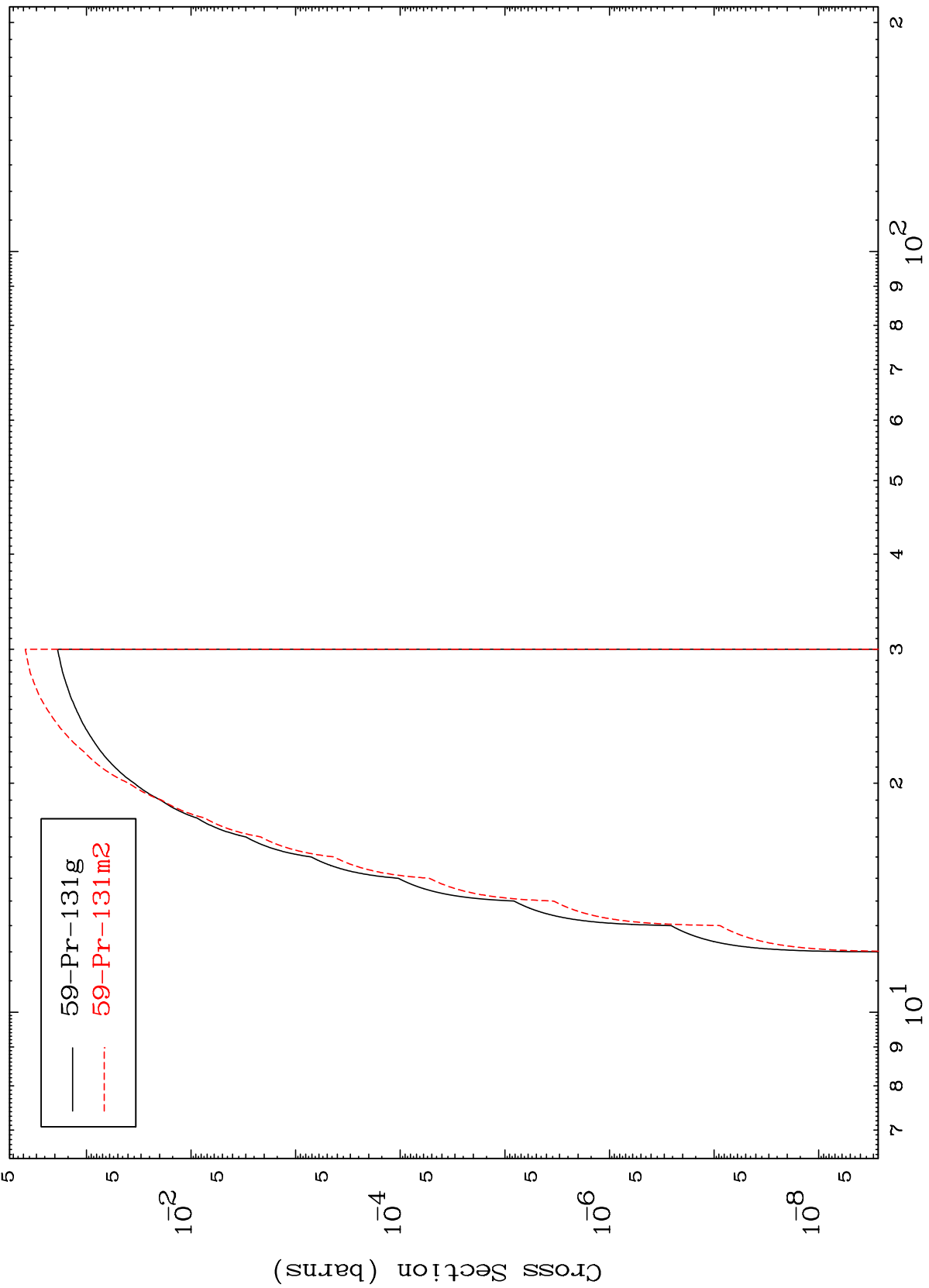
60-Nd-132

MAT 5995

(n,2n) p

60-Nd-132

Radionuclide Production Cross Section



15

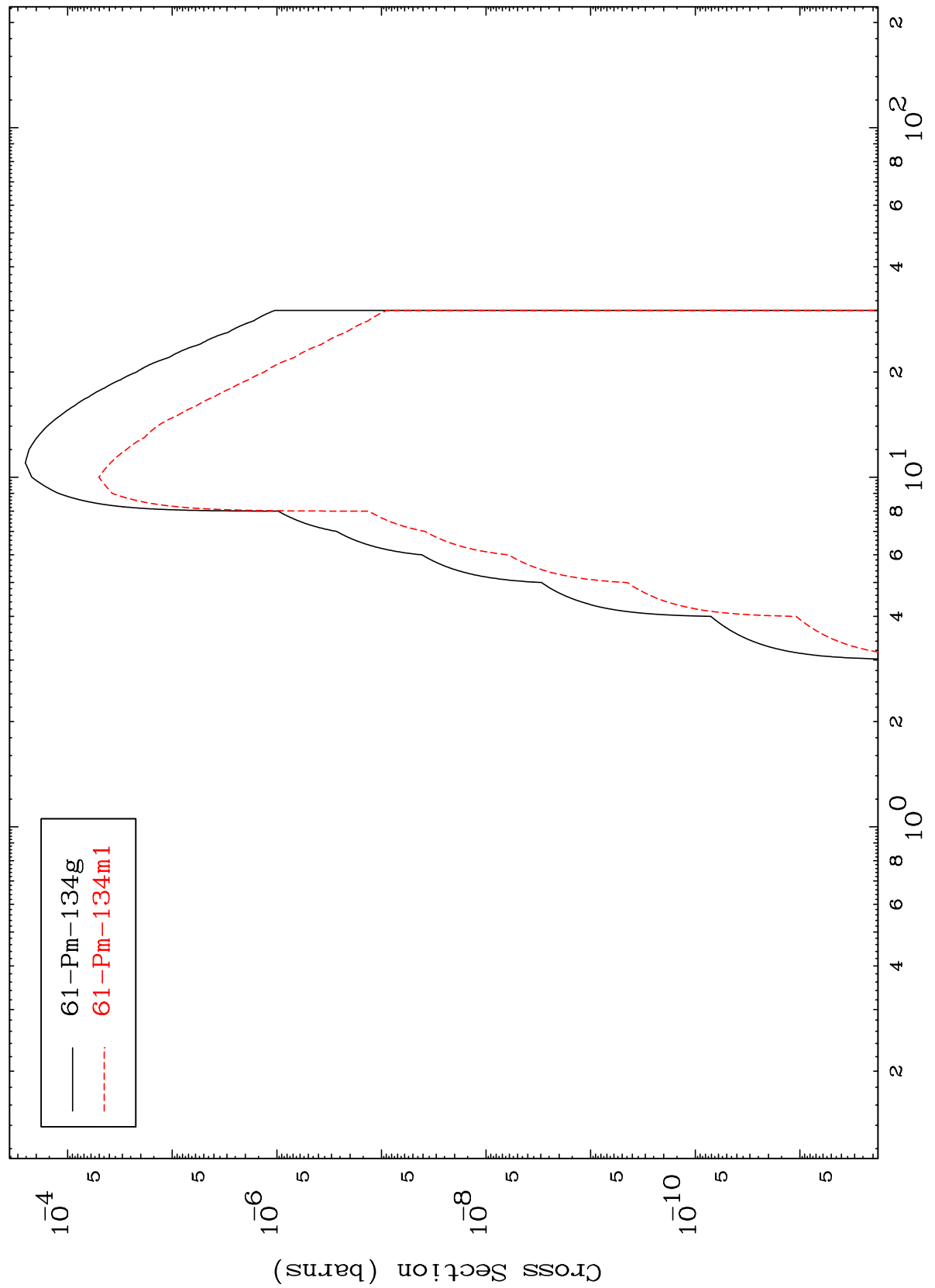
Incident Energy (MeV)

60-Nd-132

MAT 5995

60-Nd-132

(n, γ)
Radionuclide Production Cross Section



60-Nd-132

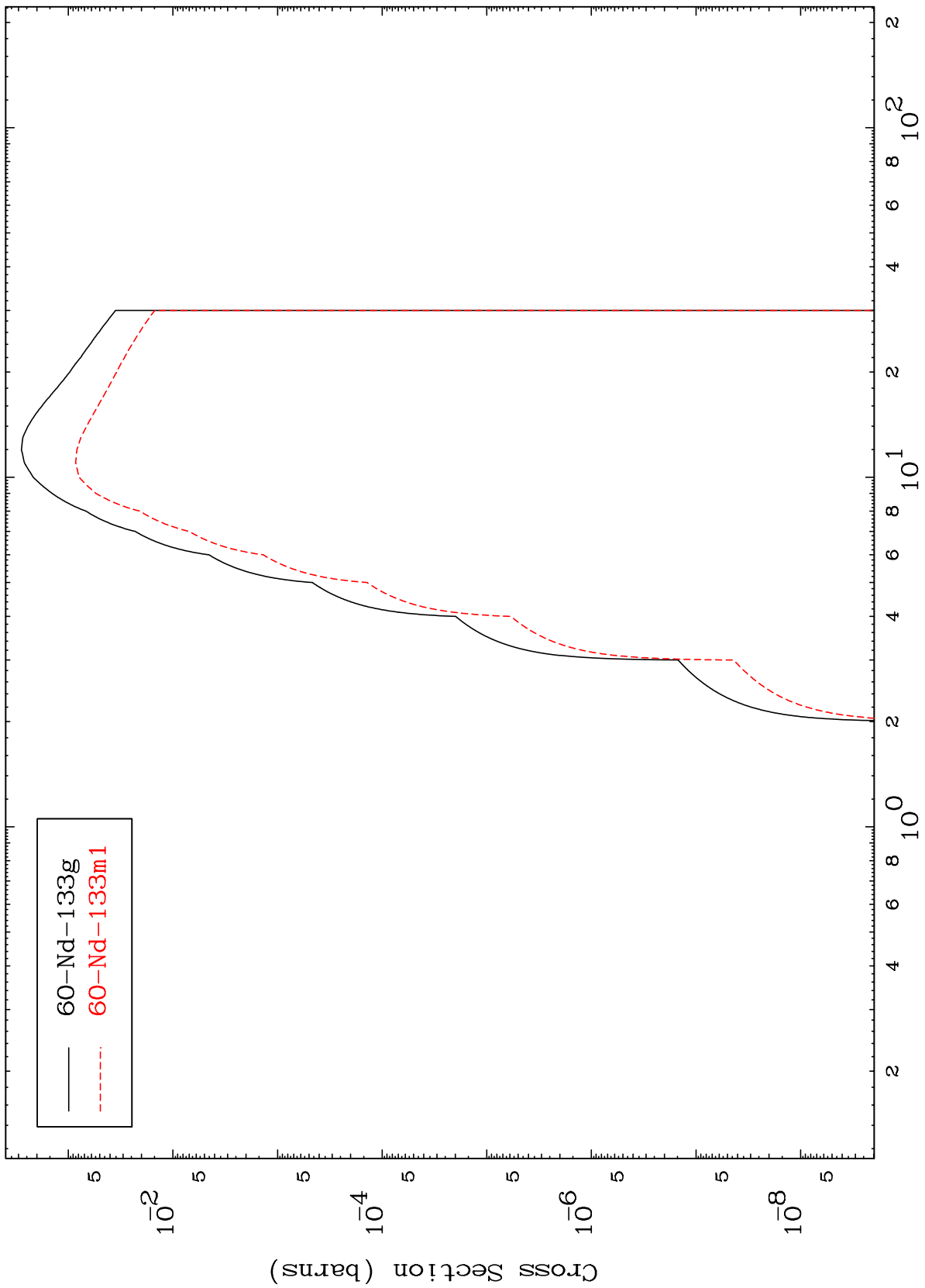
Incident Energy (MeV)

16

MAT 5995

$^{60}\text{Nd-132}$

(n,p)
Radionuclide Production Cross Section

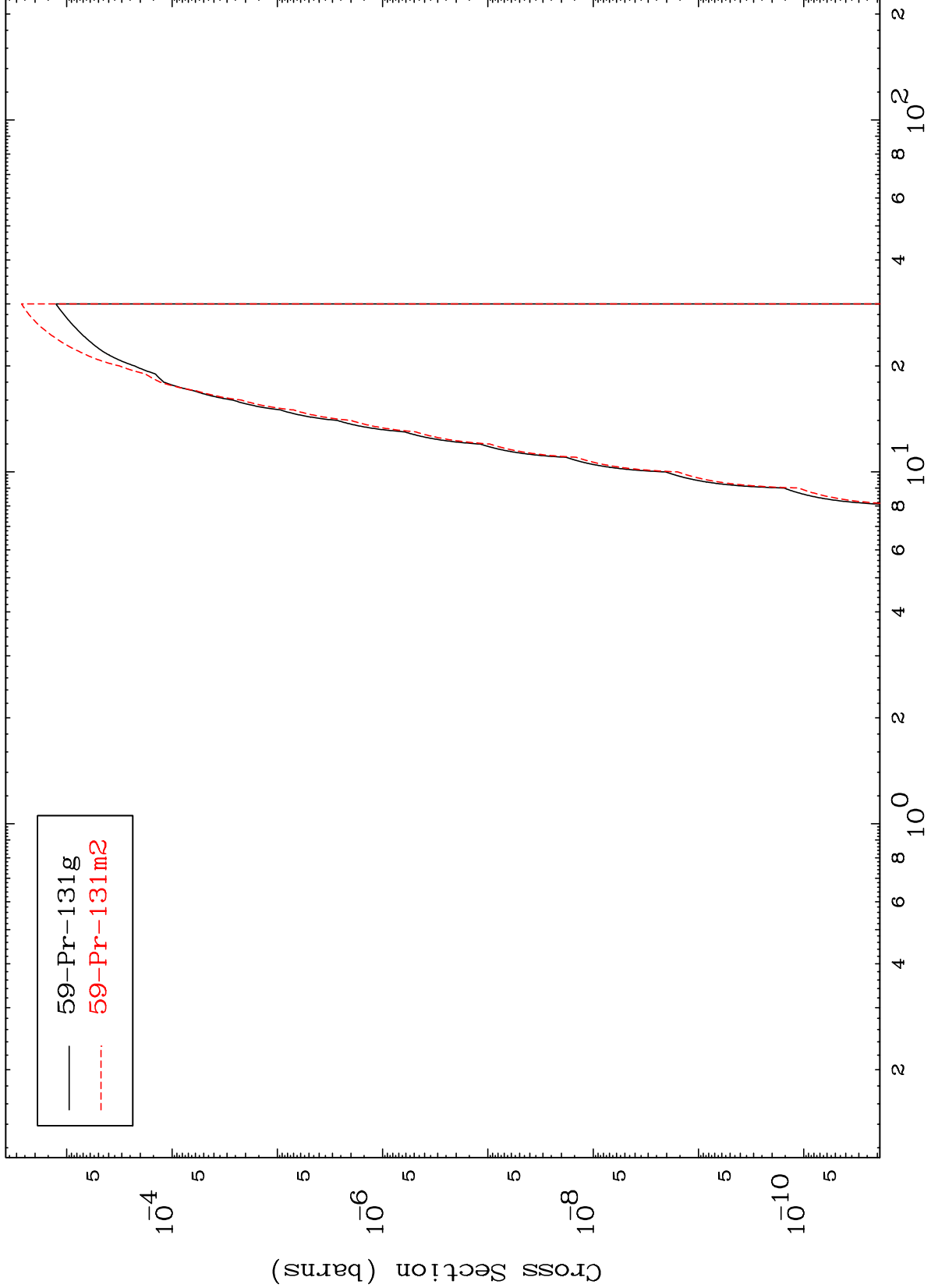


MAT 5995

(n,He-3)

60-Nd-132

Radionuclide Production Cross Section



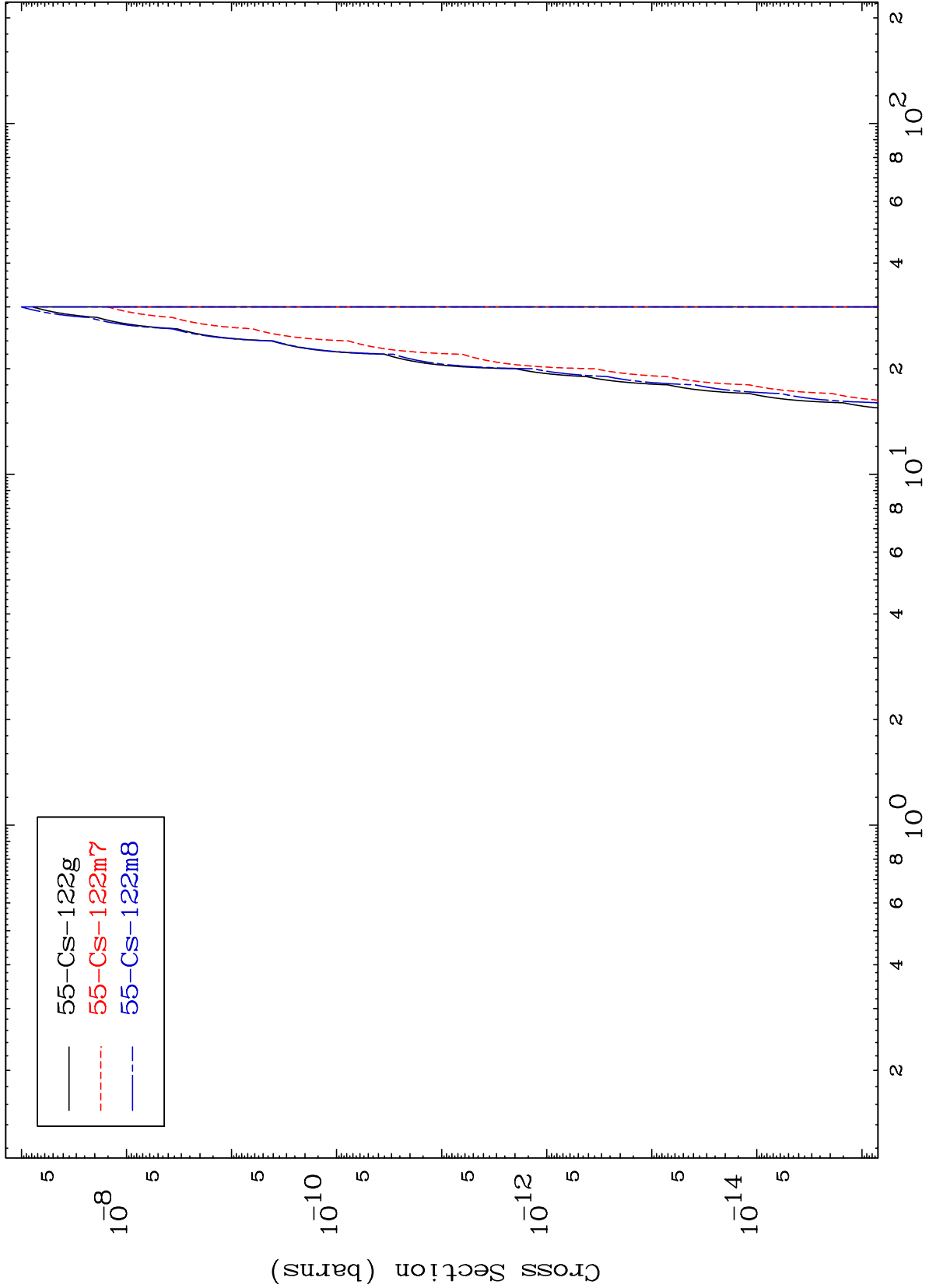
59-Pr-131g
59-Pr-131m2

MAT 5995

(n, 3α)

60-Nd-132

Radionuclide Production Cross Section

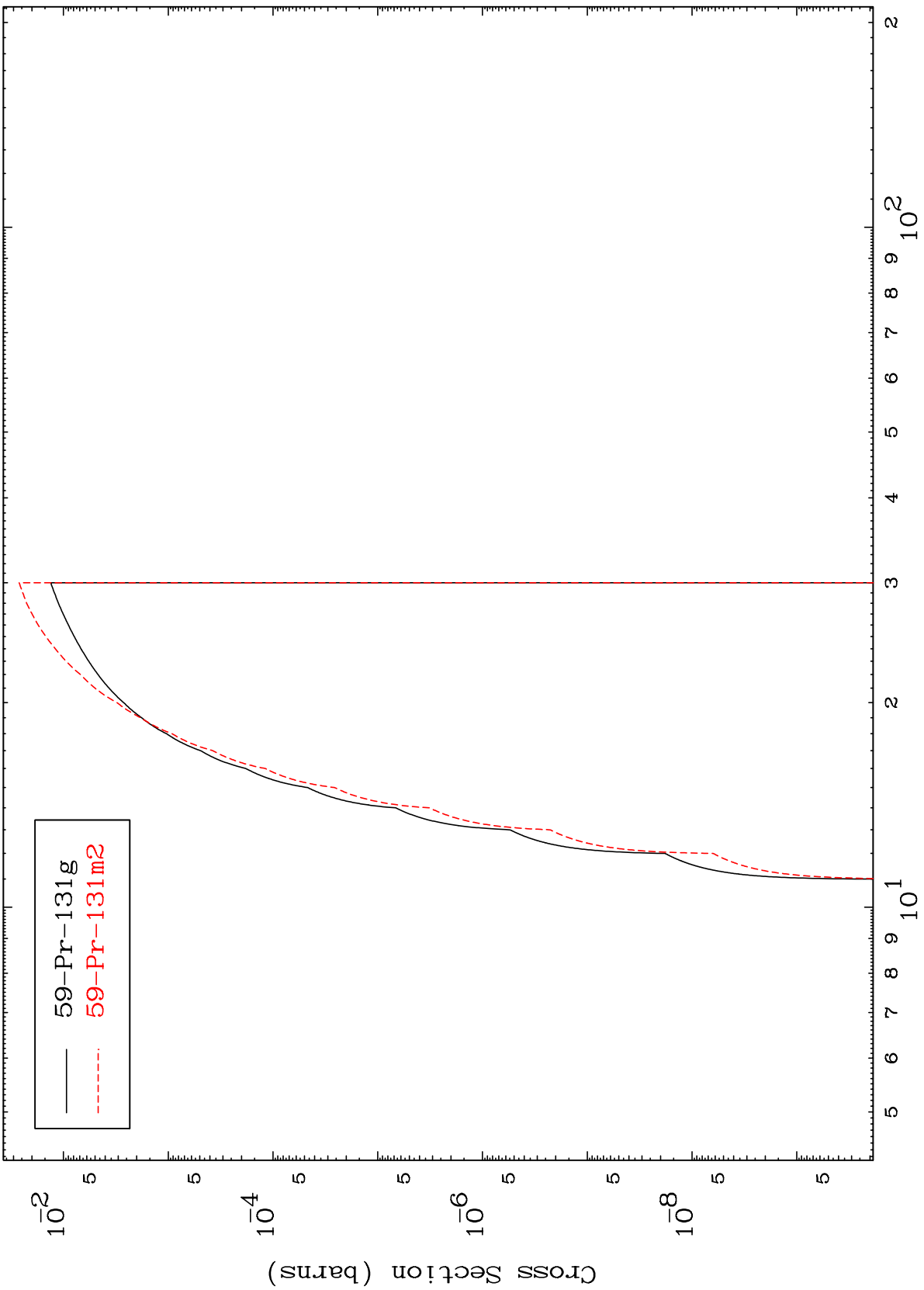


MAT 5995

(n,p) d

60-Nd-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

60-Nd-132