

Program EVALPLOT
(Version 2021-1)

by

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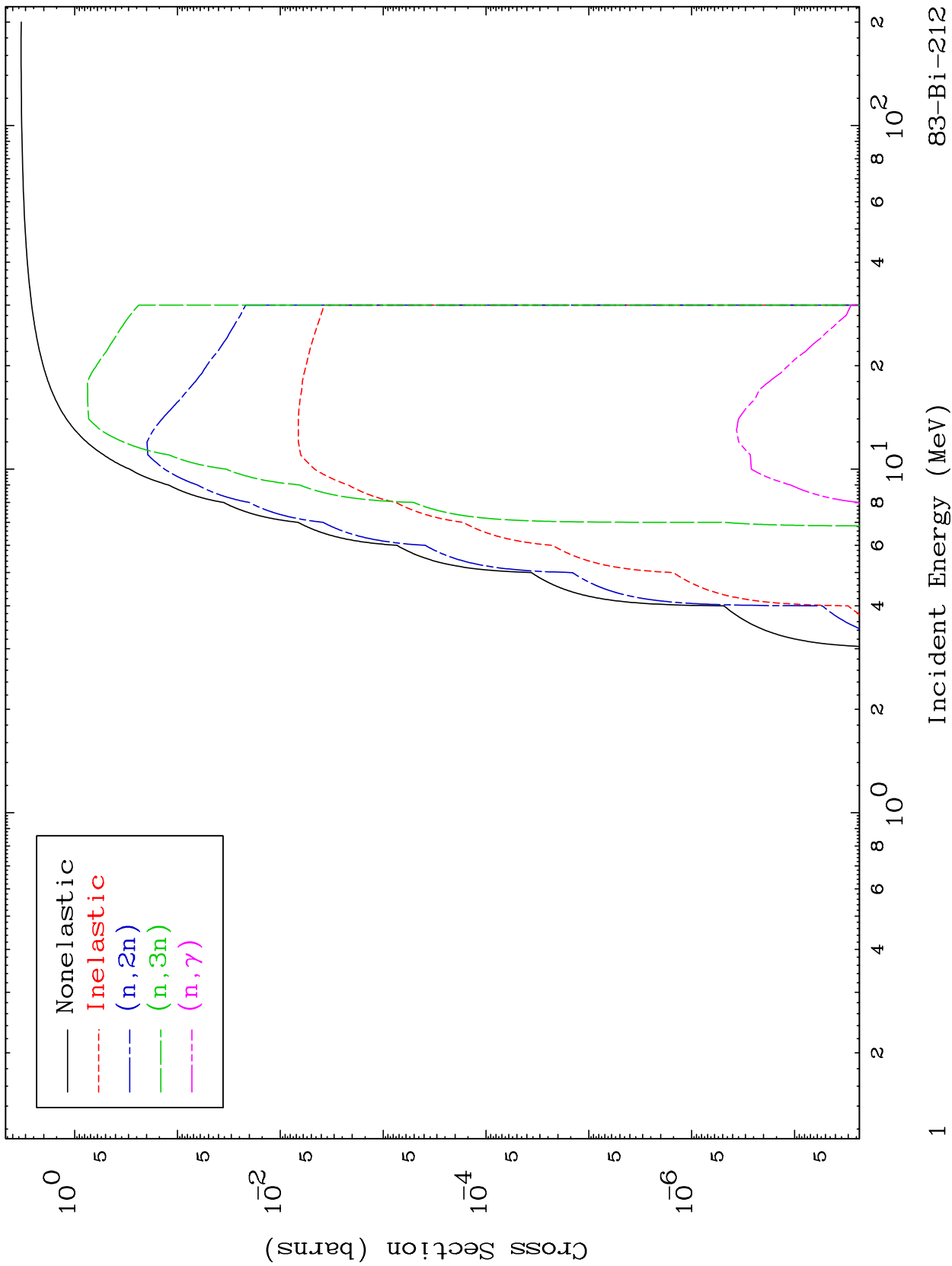
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Press Mouse Button to Start

MAT 8334

Deuteron Major
0 Kelvin Cross Sections

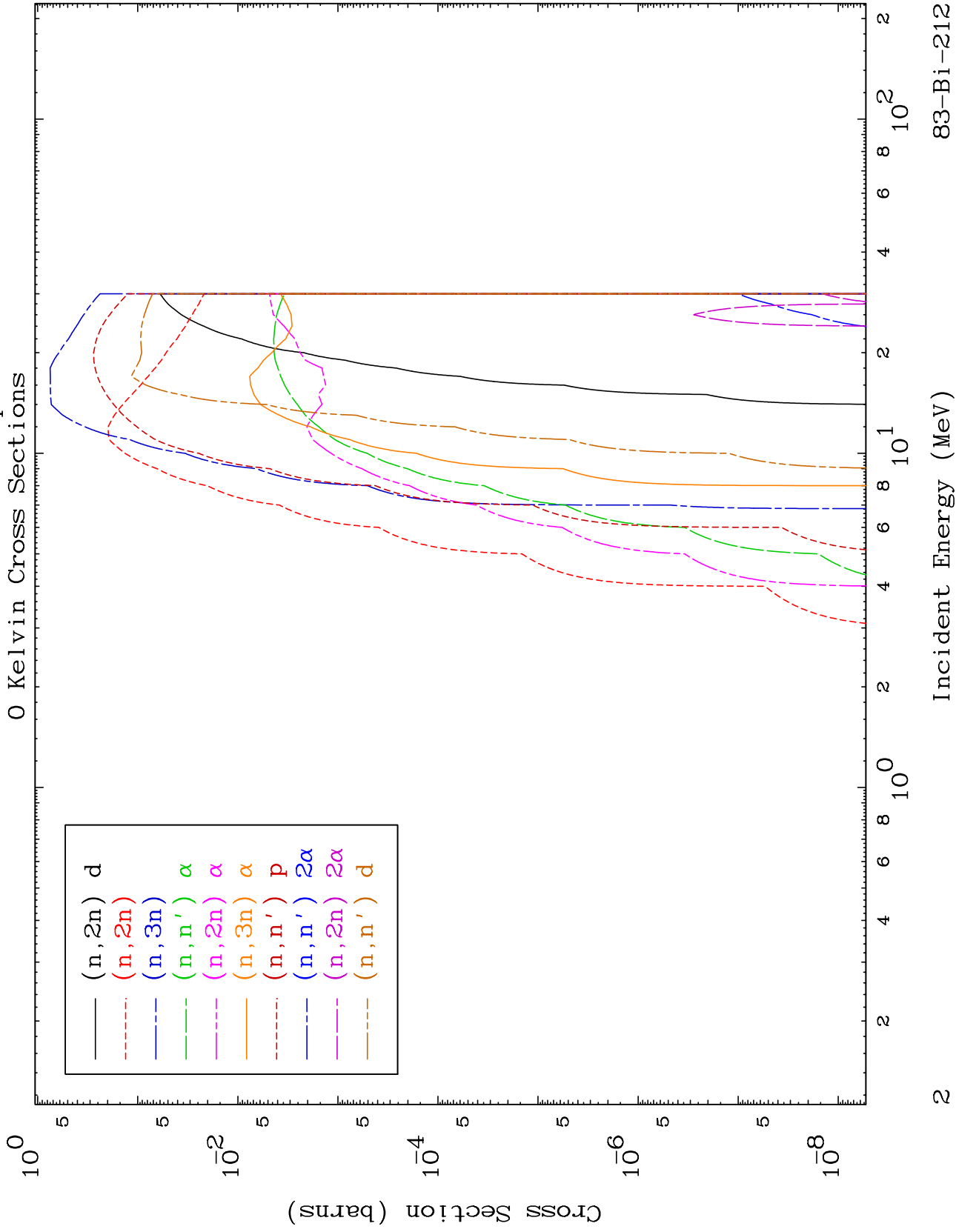
83-Bi-212



MAT 8334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

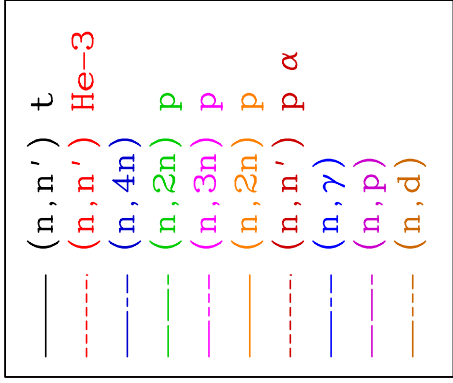
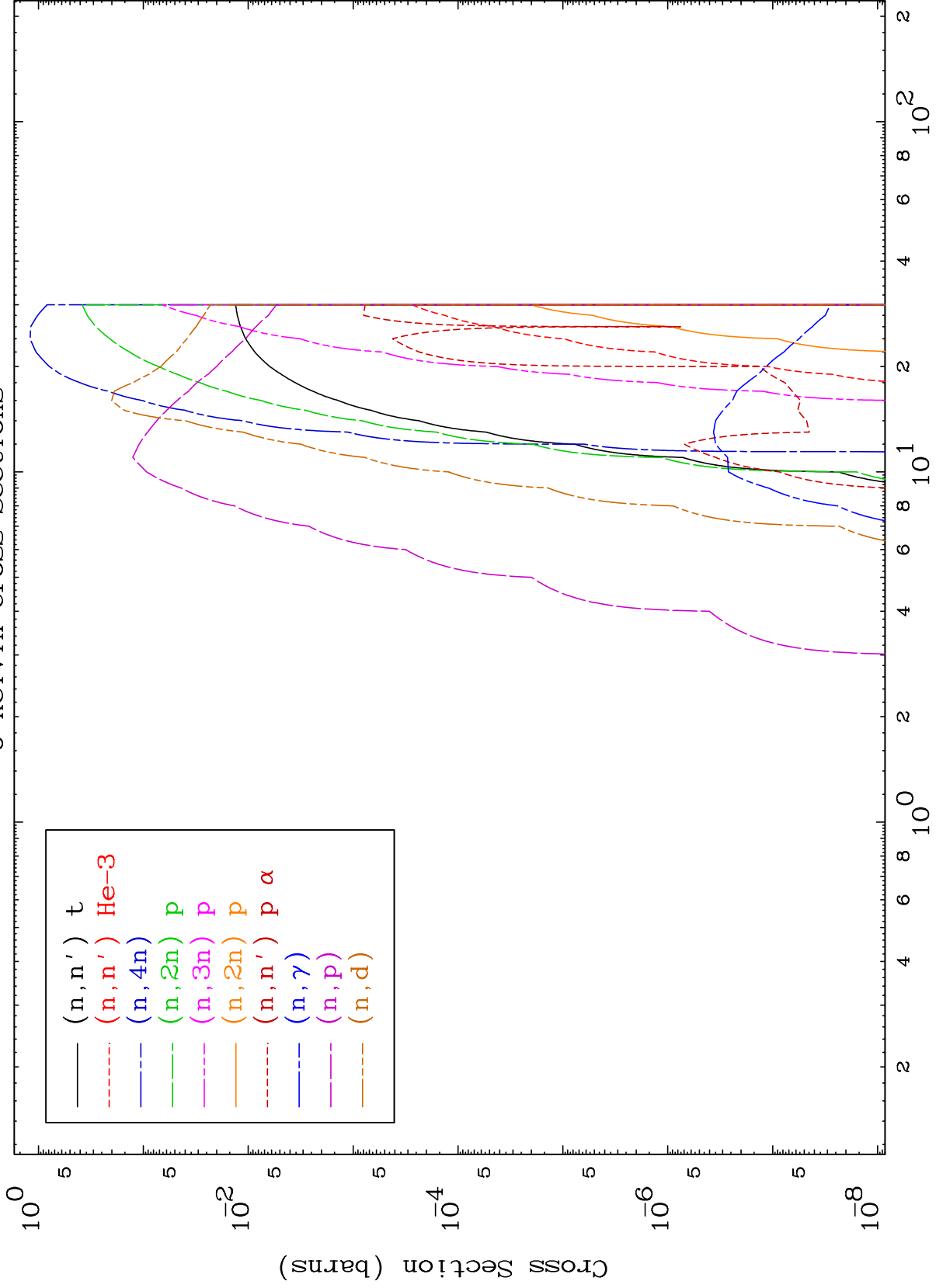
83-Bi-212

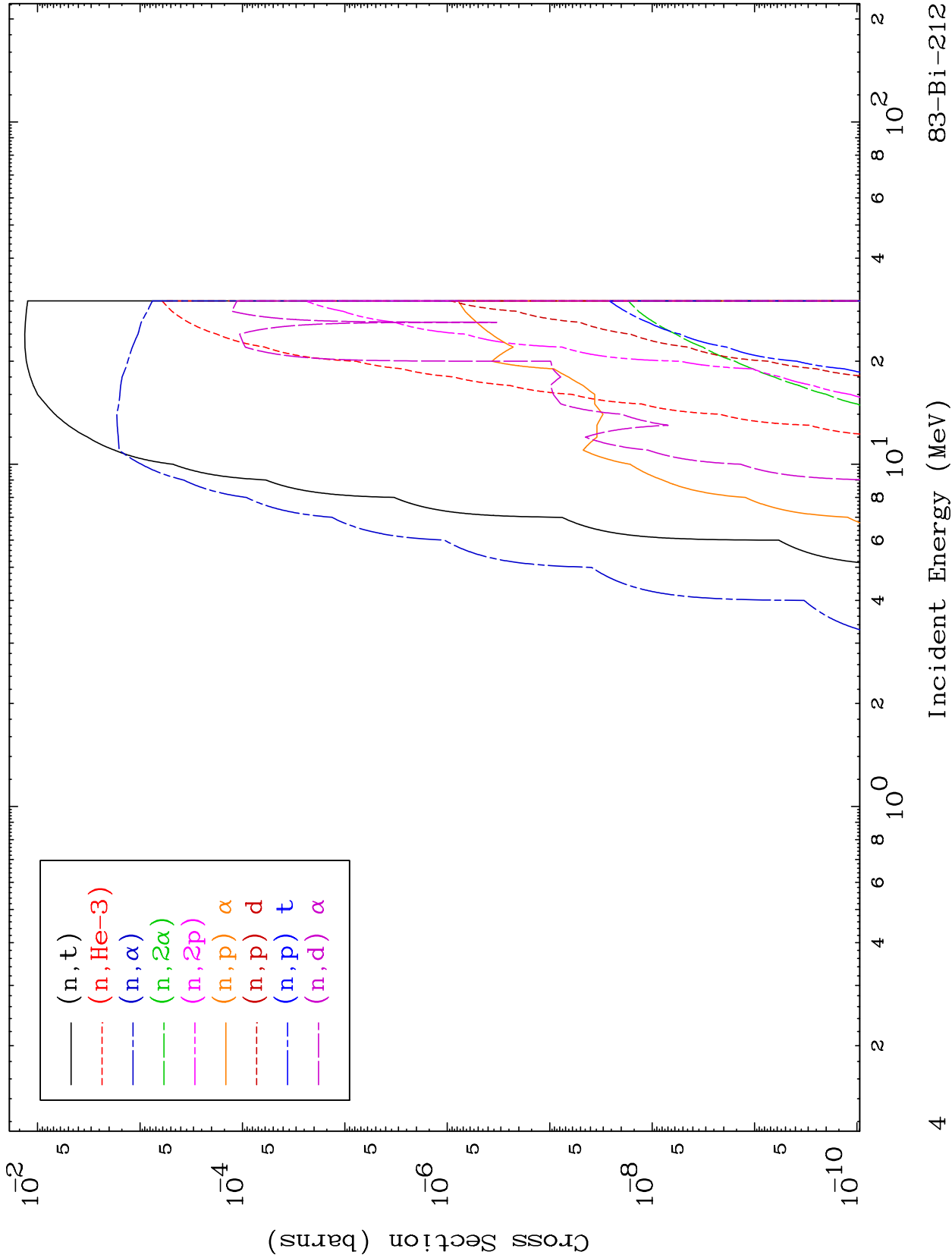


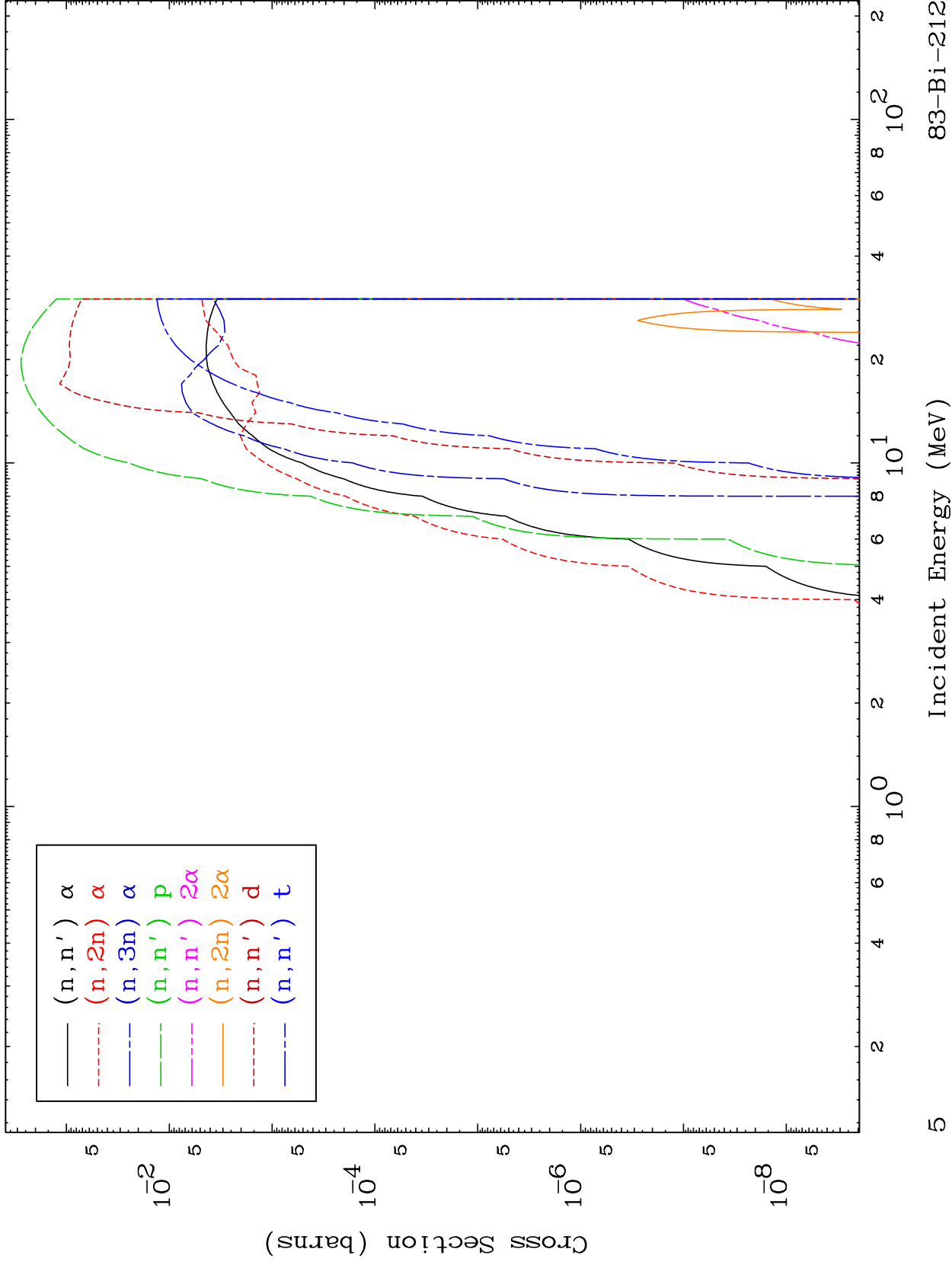
MAT 8334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-212



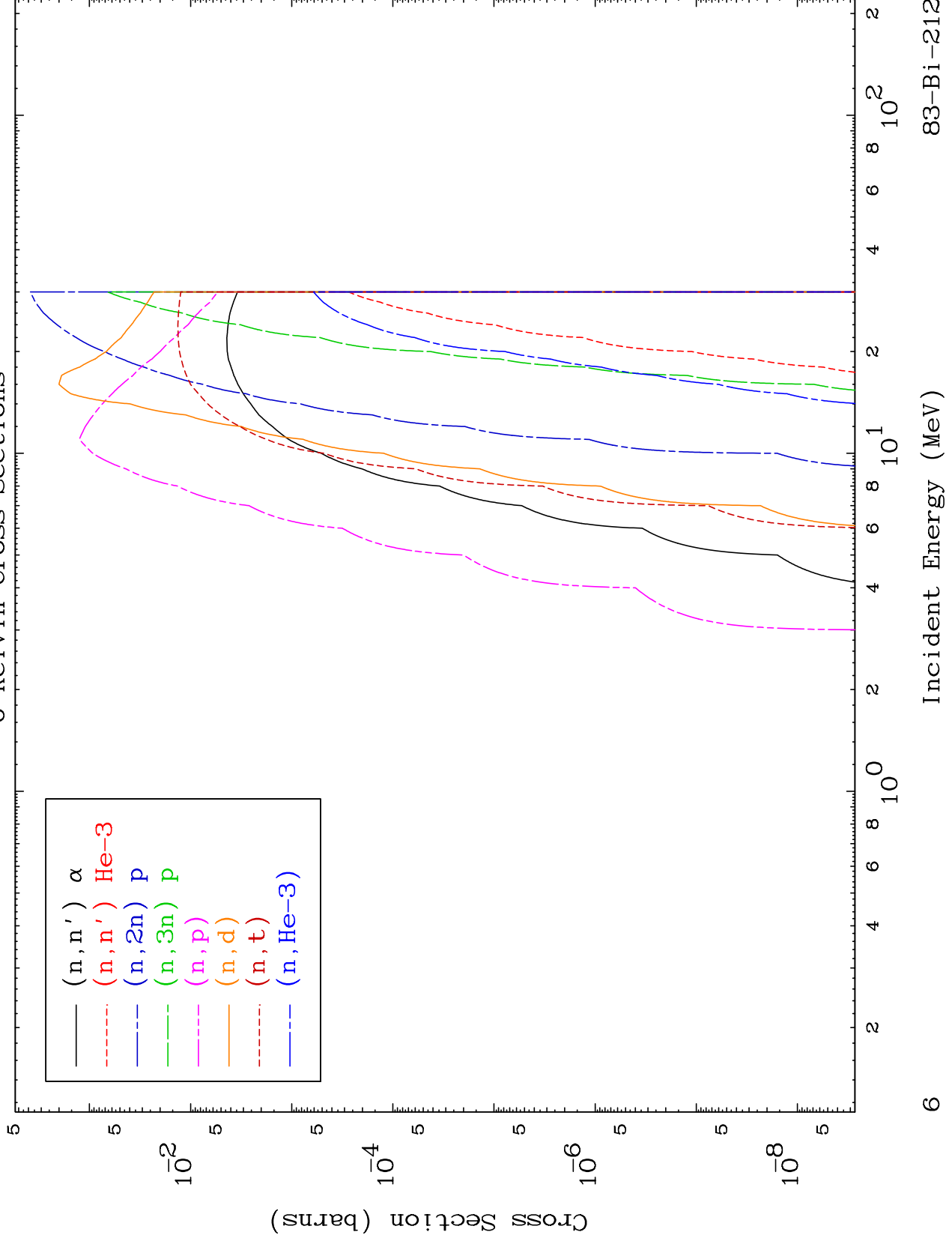




MAT 8334

Deuteron Charged Particle
0 Kelvin Cross Sections

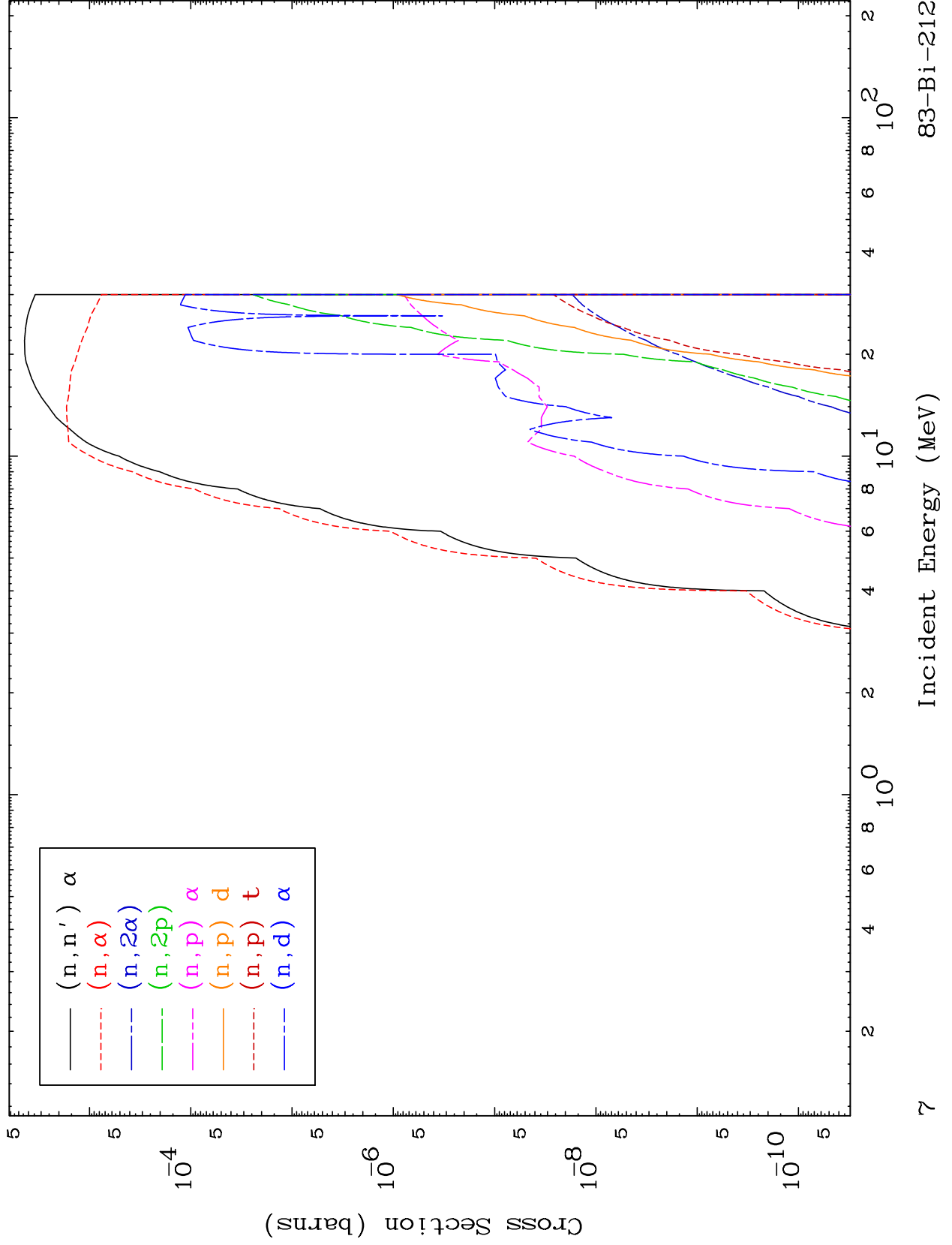
83-Bi-212



MAT 8334

Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-212

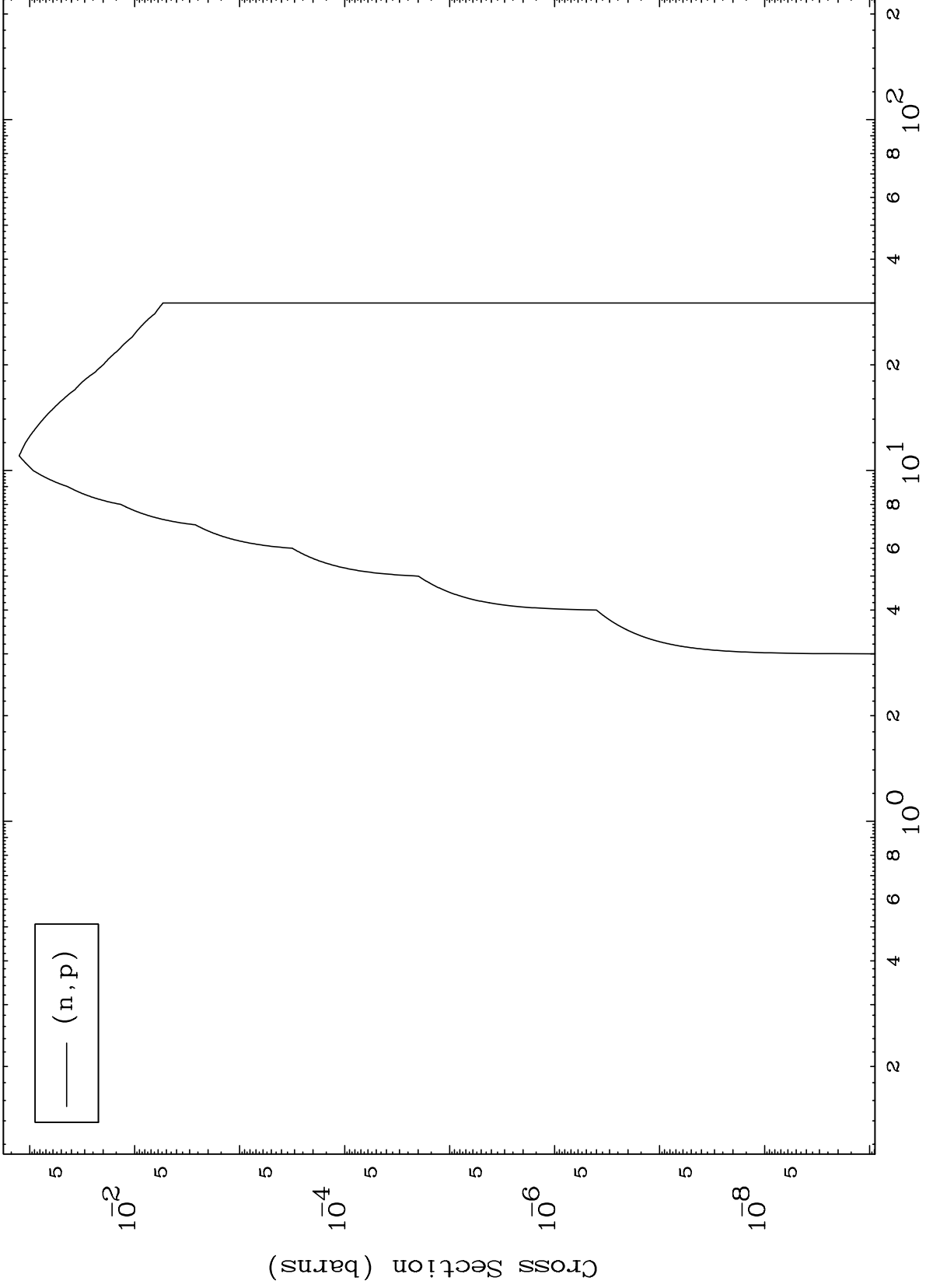


MAT 8334

(d,p) Levels

83-Bi-212

0 Kelvin Cross Sections

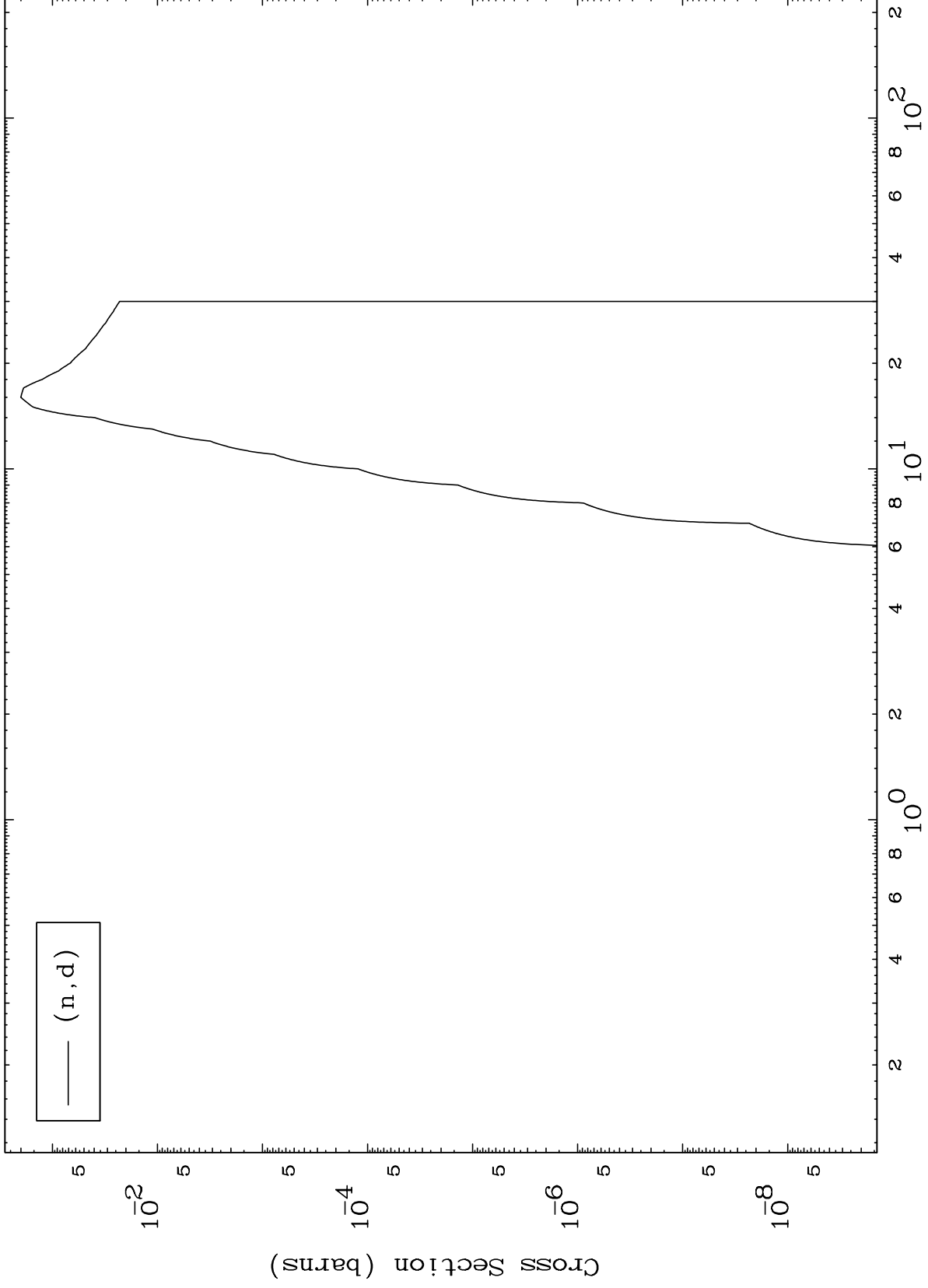


MAT 8334

(d,d) Levels

83-Bi-212

0 Kelvin Cross Sections

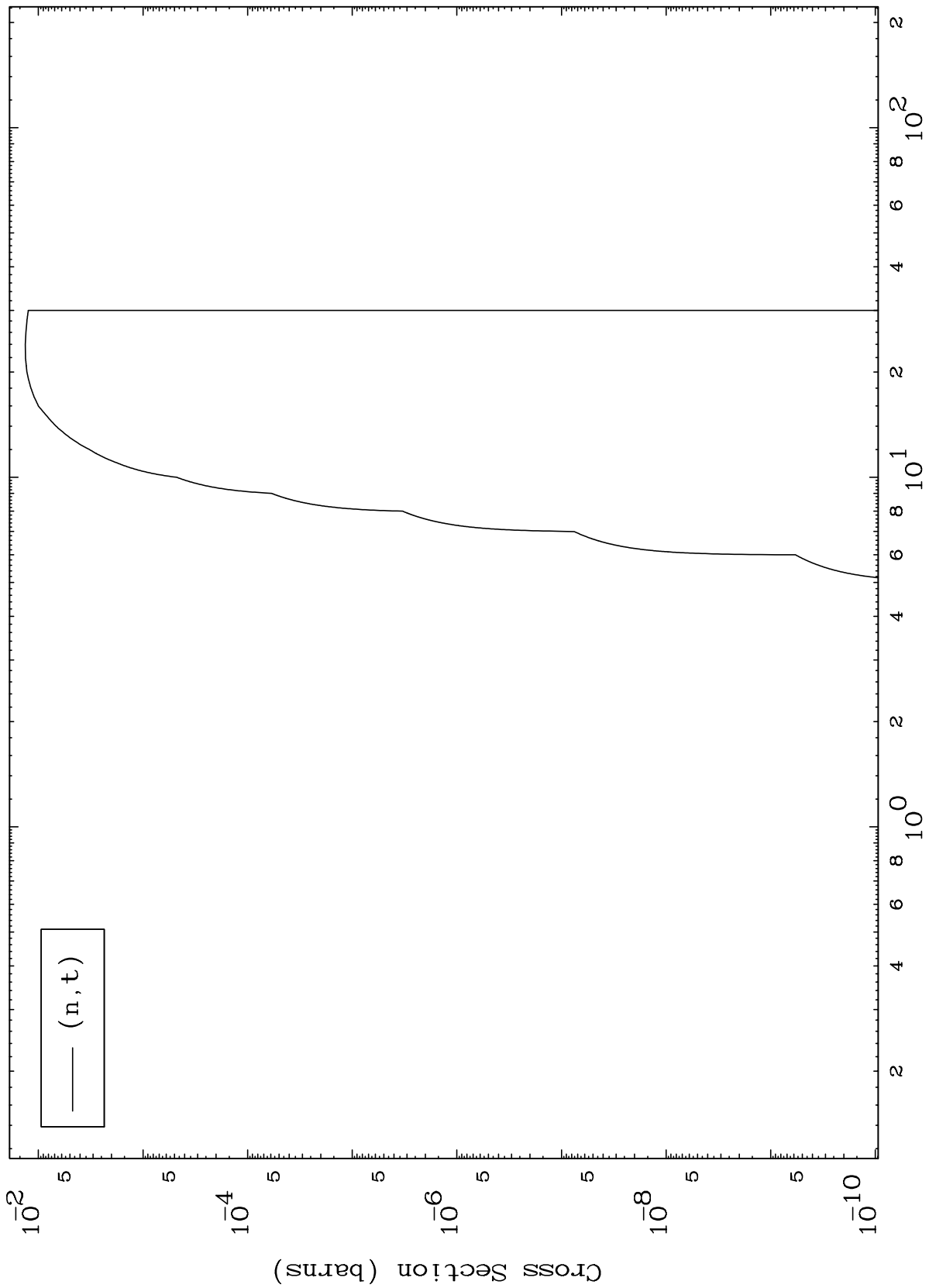


MAT 8334

(d,t) Levels

83-Bi-212

0 Kelvin Cross Sections



10

Incident Energy (MeV)

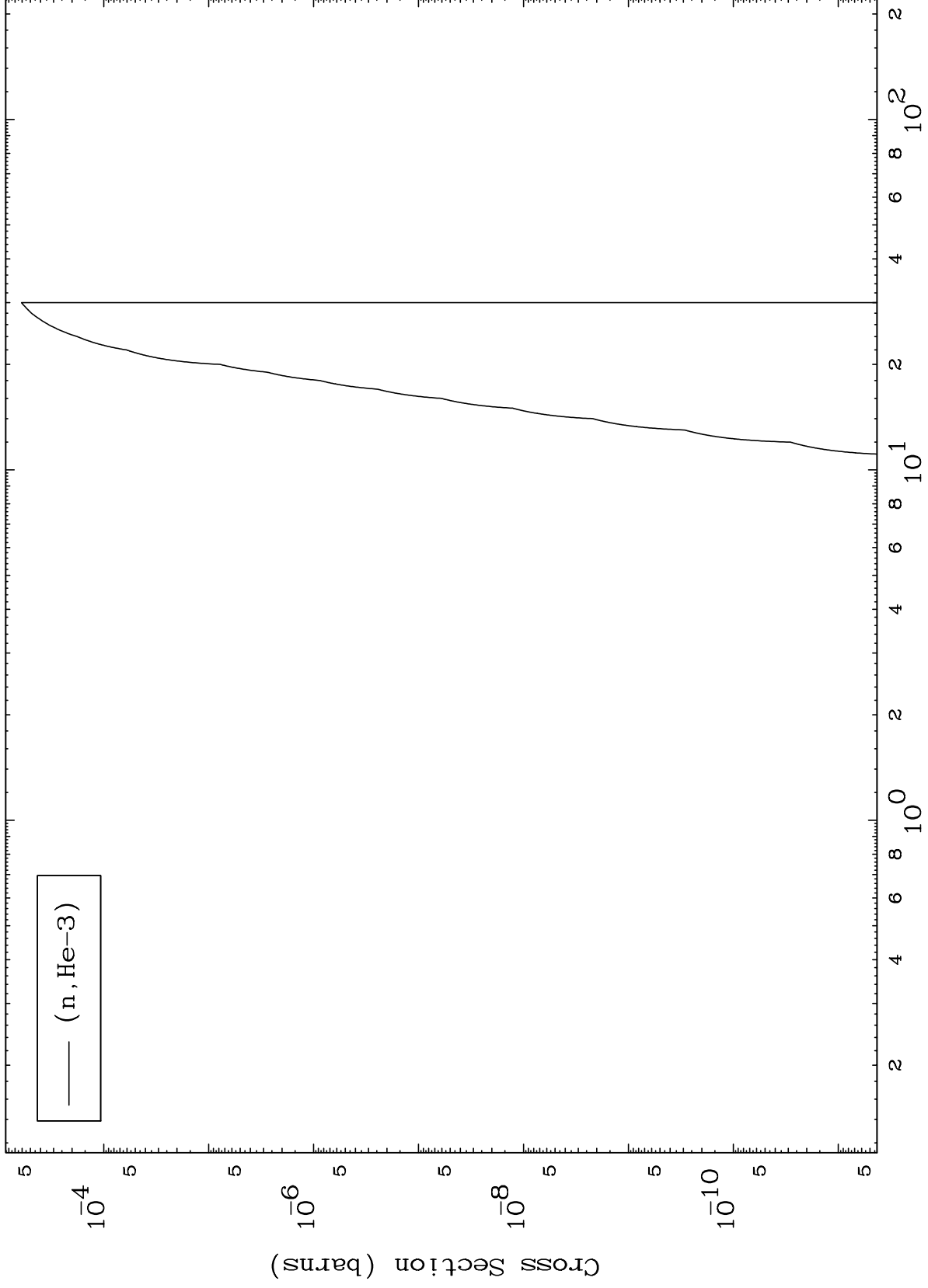
83-Bi-212

MAT 8334

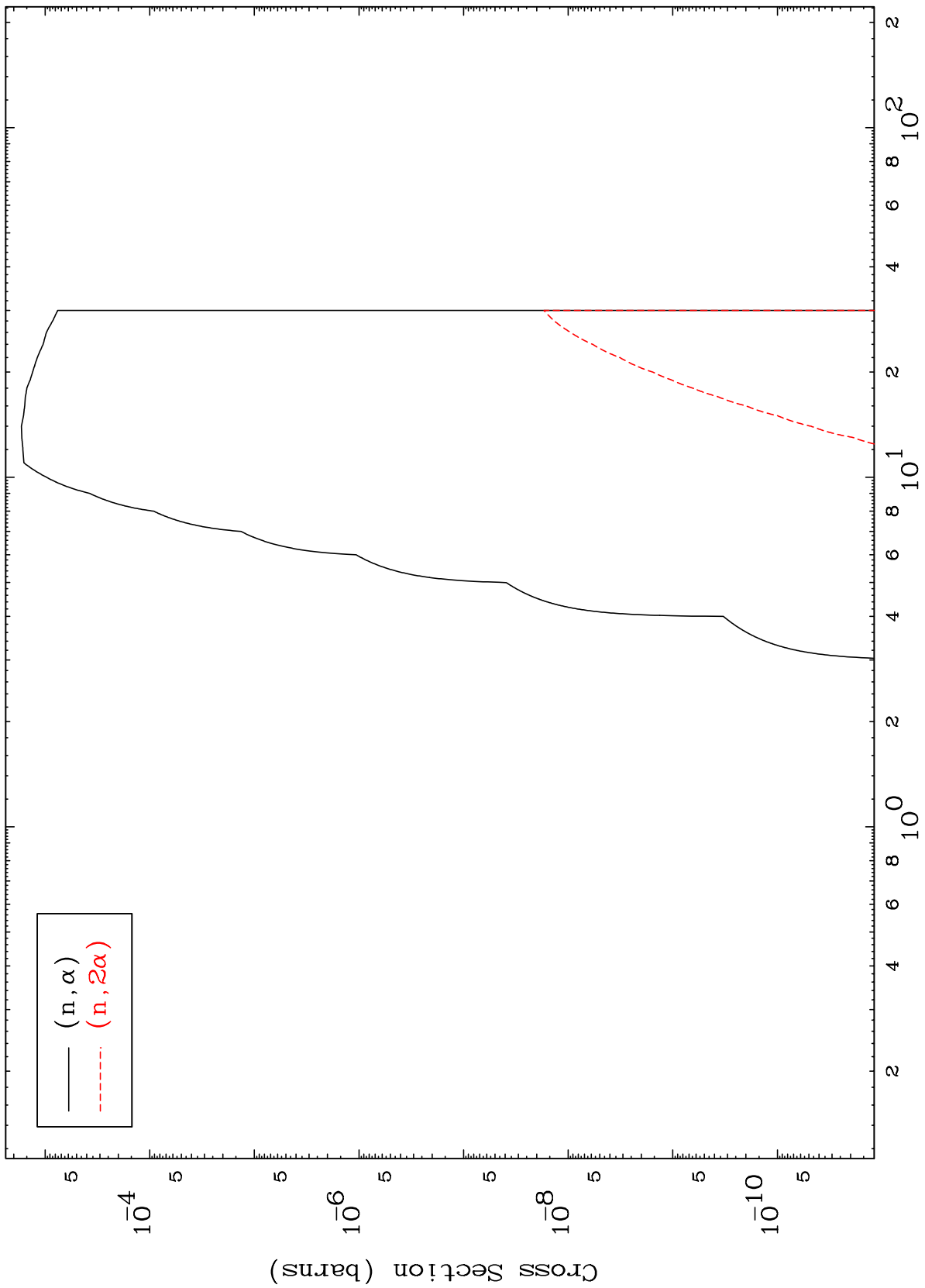
(d,He3) Levels

83-Bi-212

0 Kelvin Cross Sections



(d, α) Levels
0 Kelvin Cross Sections

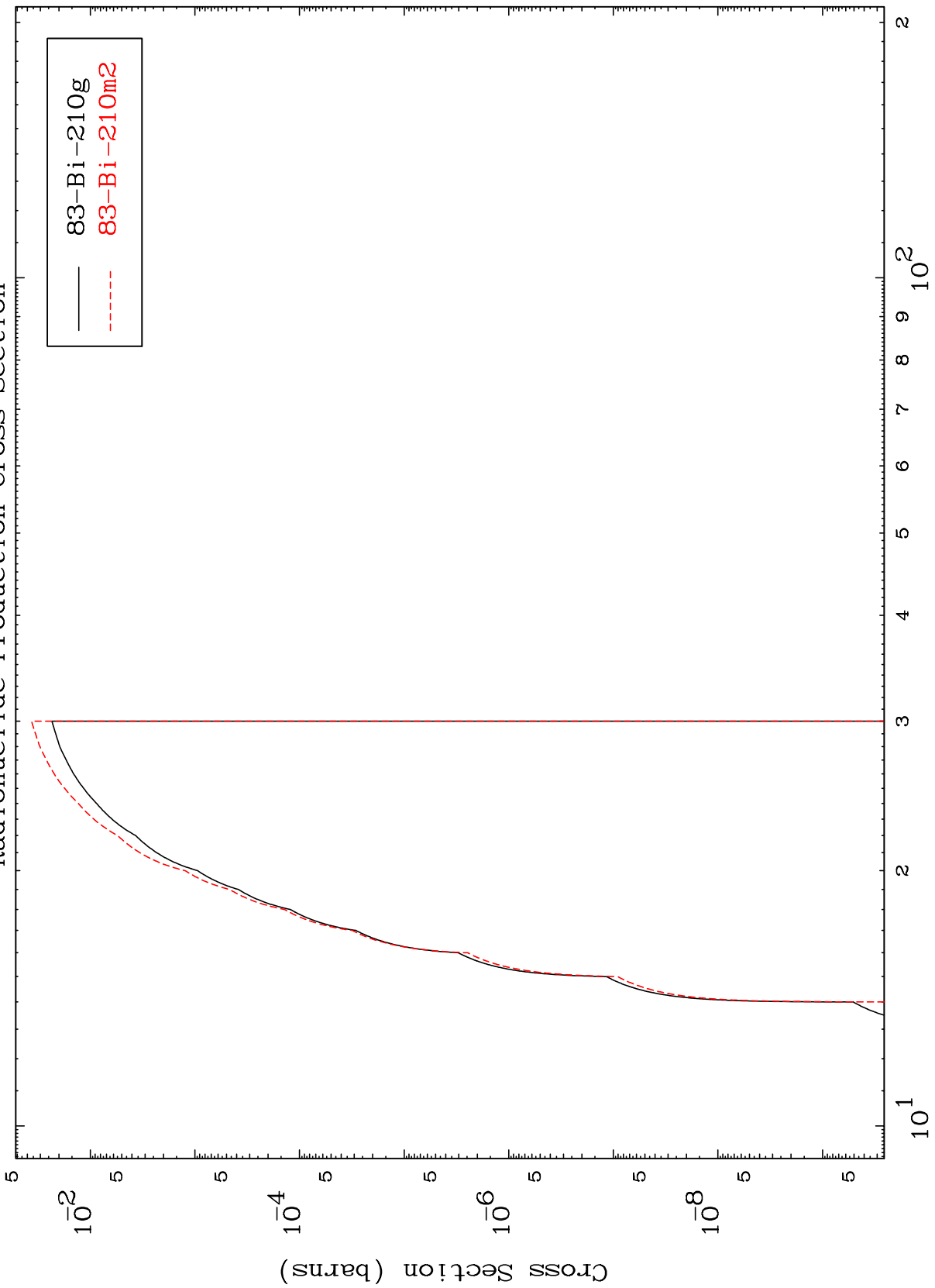


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(n,2n) d

83-Bi-212

Radionuclide Production Cross Section



13

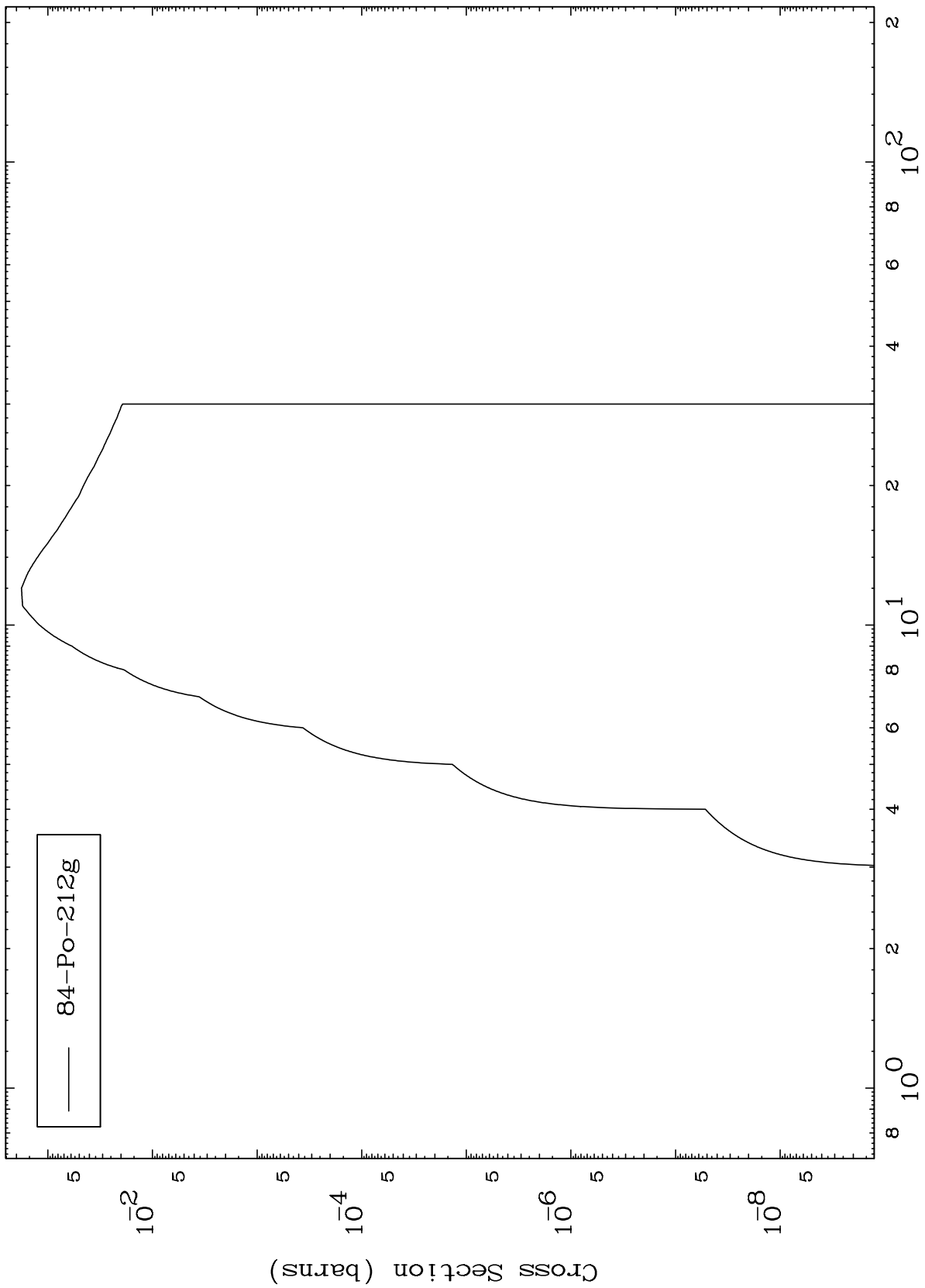
Incident Energy (MeV)

83-Bi-212

MAT 8334

83-Bi-212

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

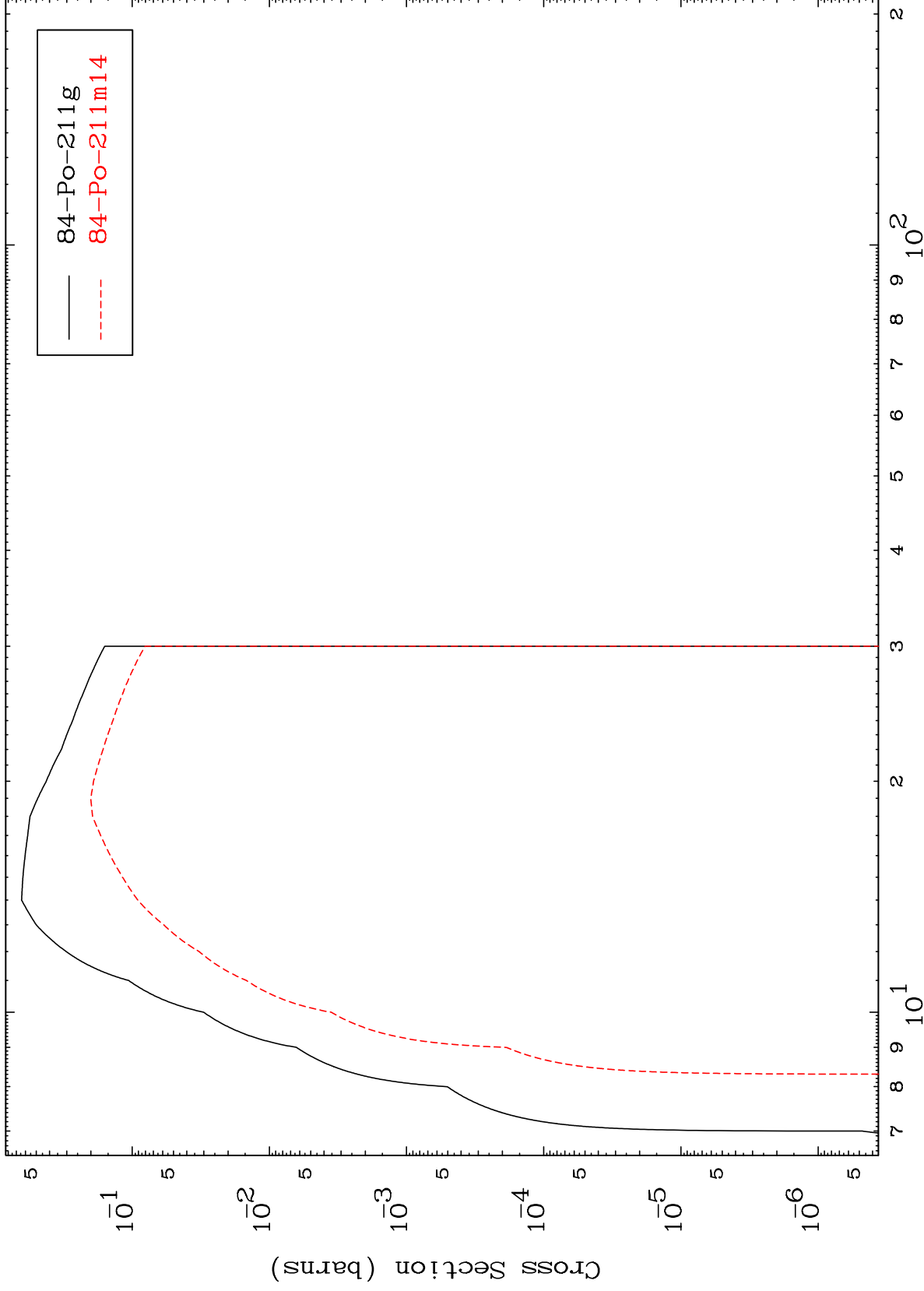
83-Bi-212

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(n,3n)

83-Bi-212

Radionuclide Production Cross Section



15

Incident Energy (MeV)

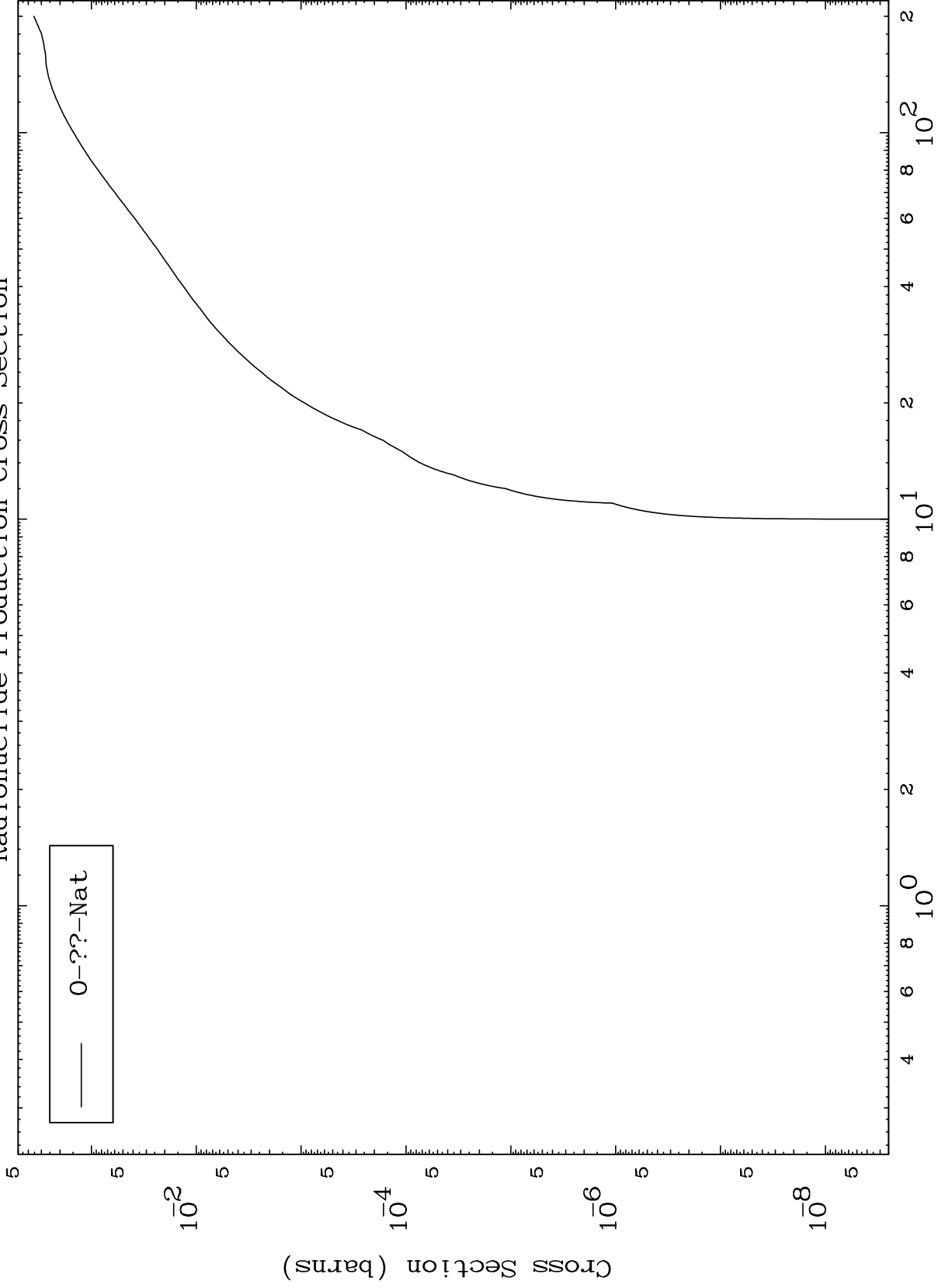
83-Bi-212

MAT 8334

Fission

83-Bi-212

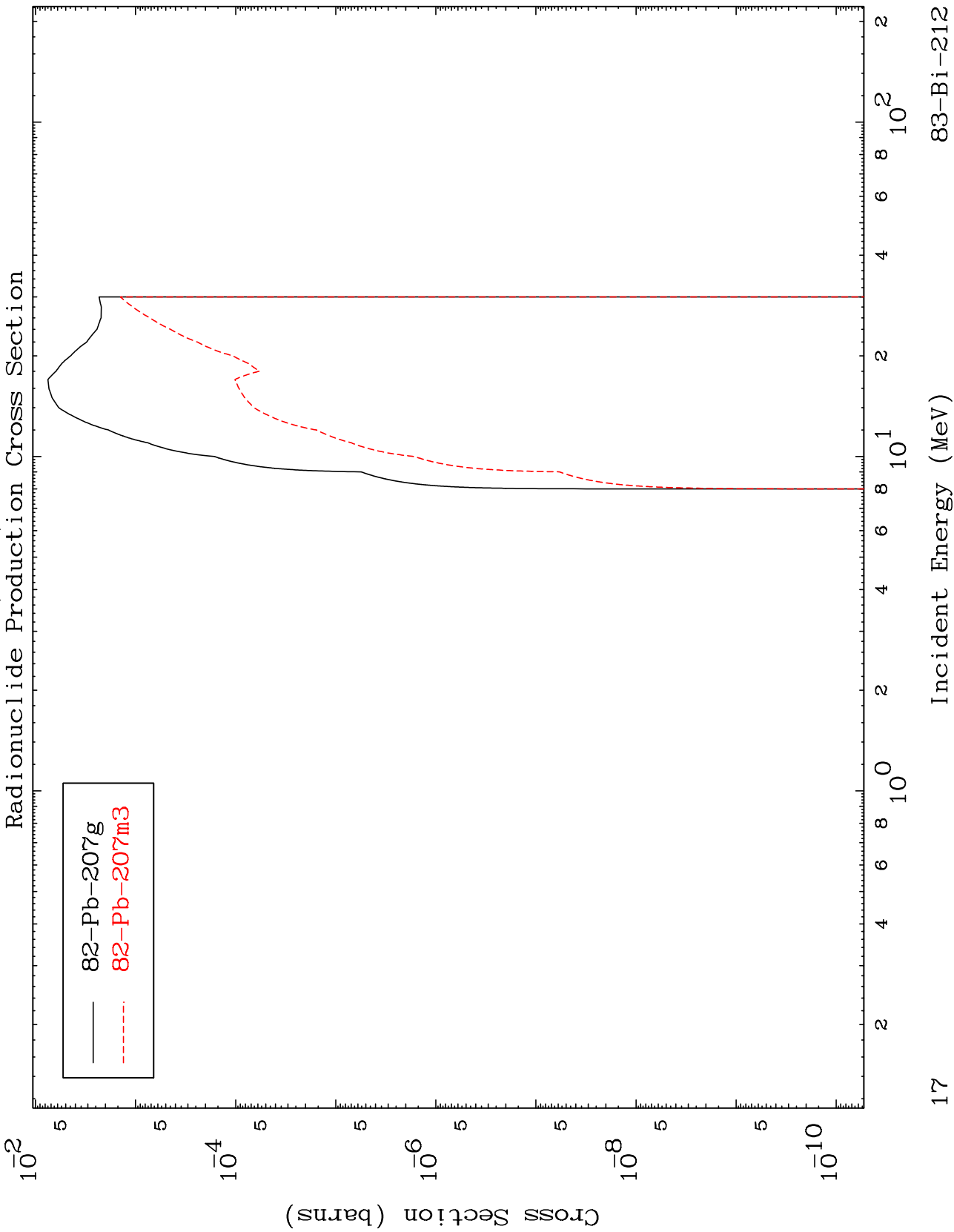
Radionuclide Production Cross Section



MAT 8334

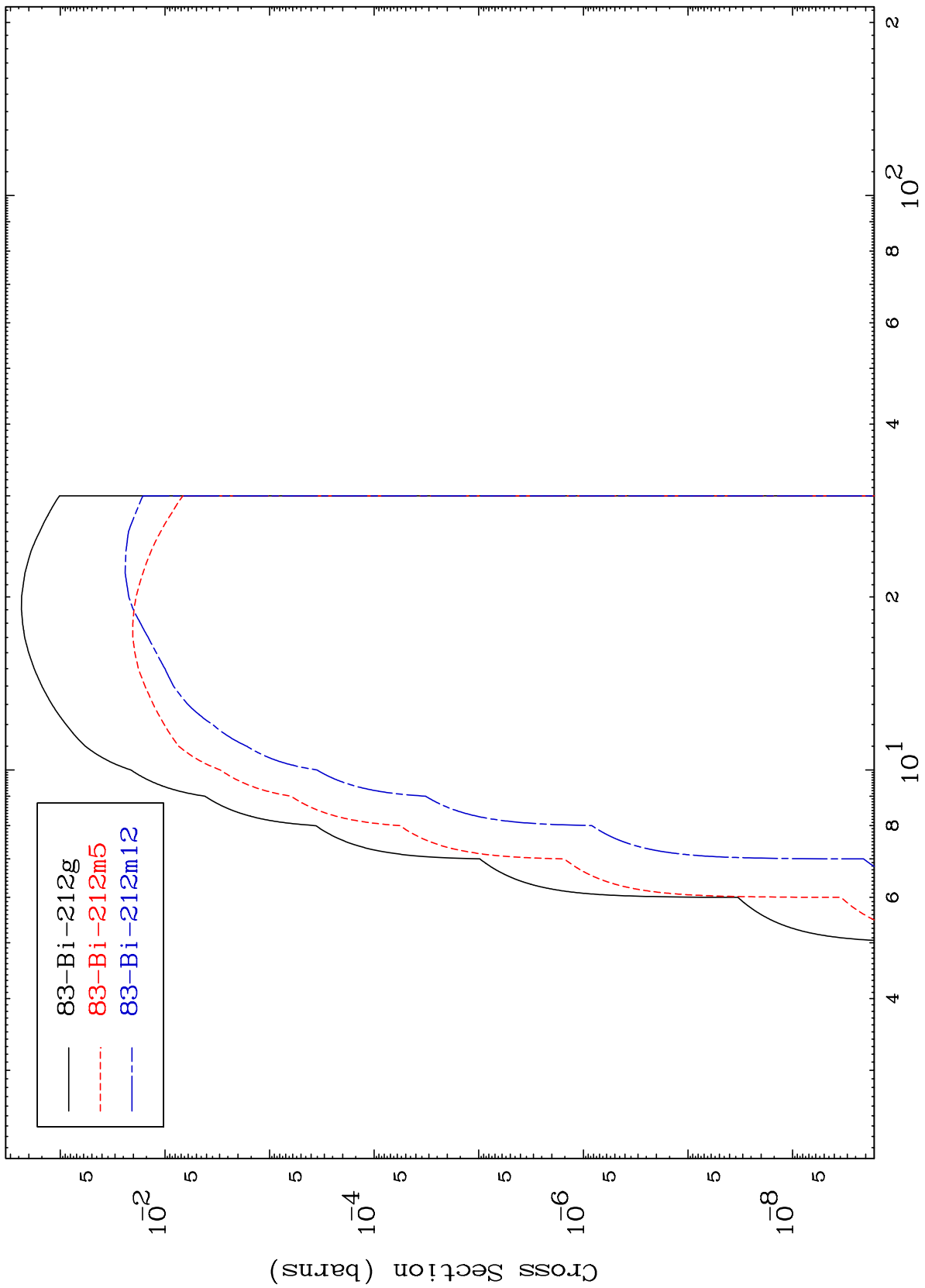
(n,3n) α

83-Bi-212



(n,n') p

Radionuclide Production Cross Section

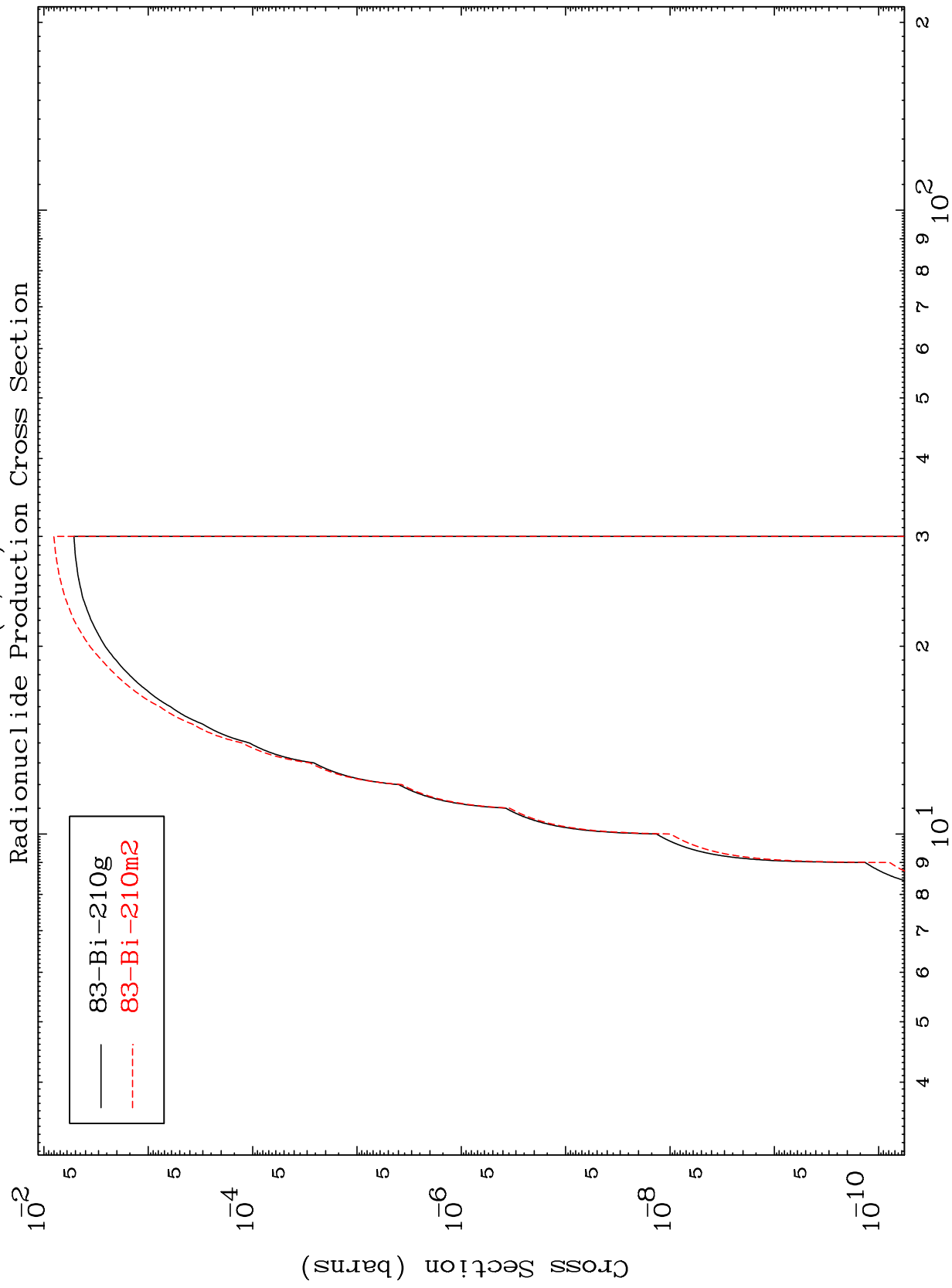


Incident Energy (MeV)

MAT 8334

(n,n') t

83-Bi-212



19

Incident Energy (MeV)

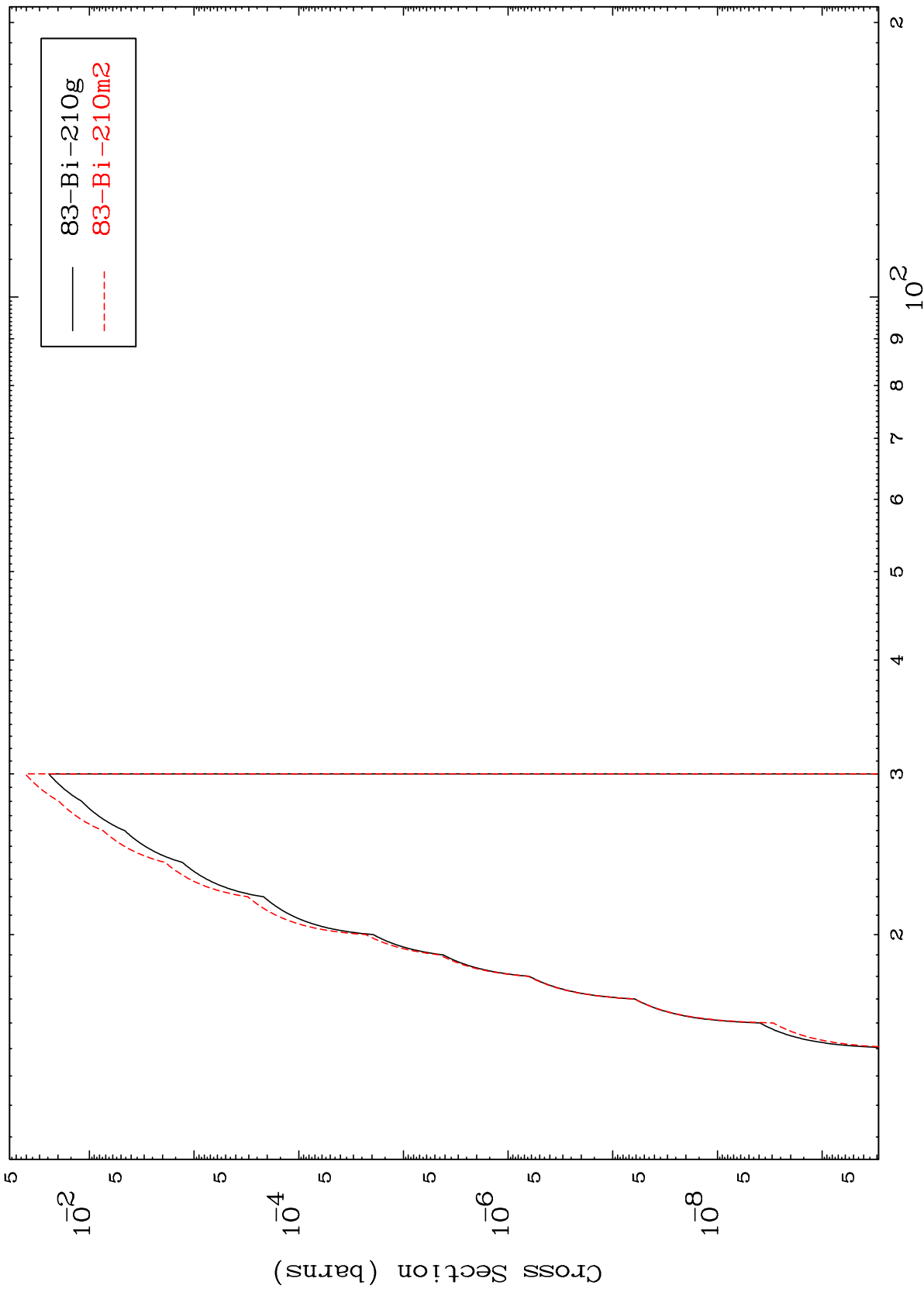
83-Bi-212

MAT 8334

(n,3n) p

83-Bi-212

Radionuclide Production Cross Section



20

Incident Energy (MeV)

83-Bi-212

MAT 8334

(n,d)

83-Bi-212

Radionuclide Production Cross Section

