

Program EVALPLOT
(Version 2021-1)

by

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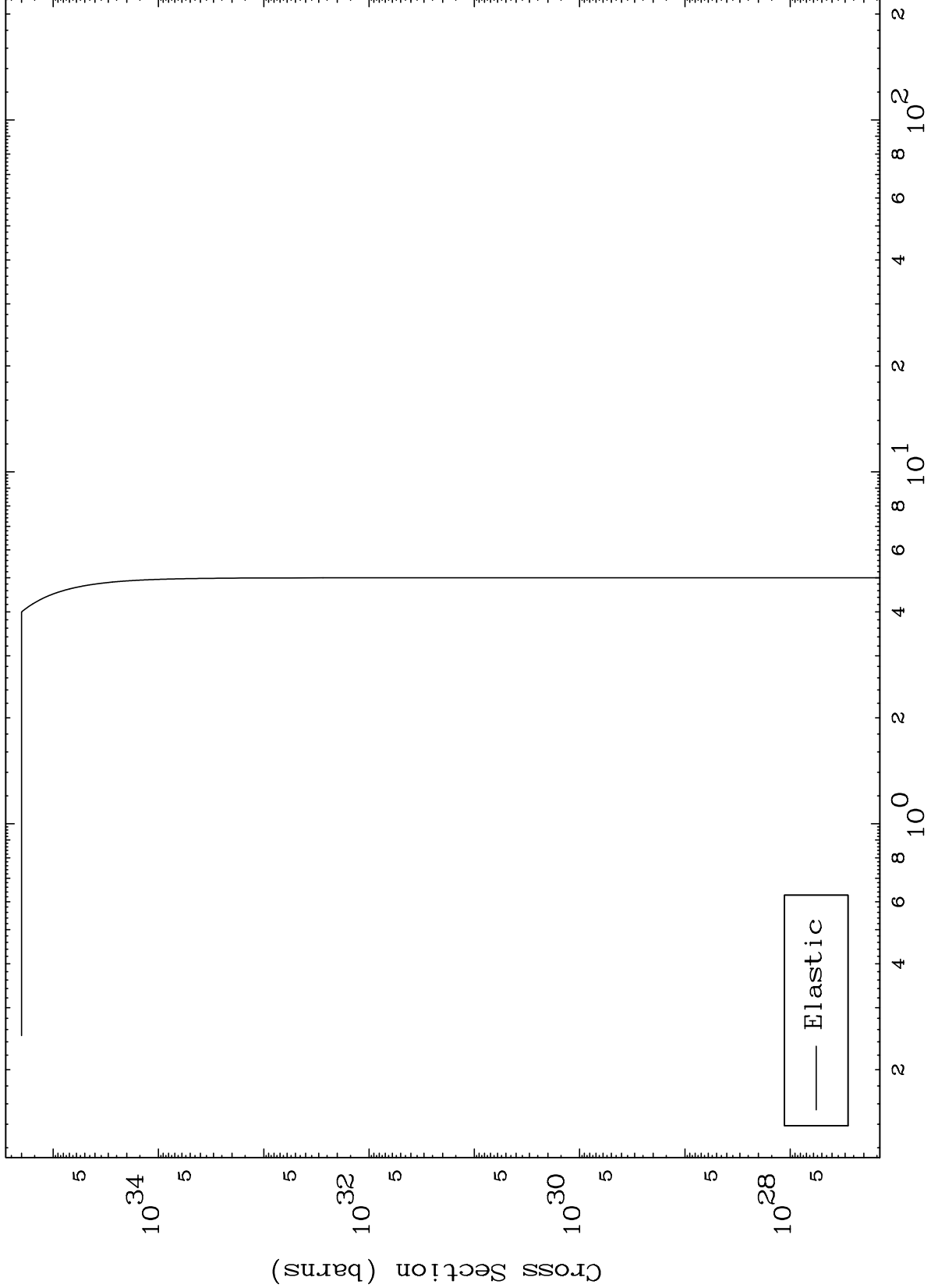
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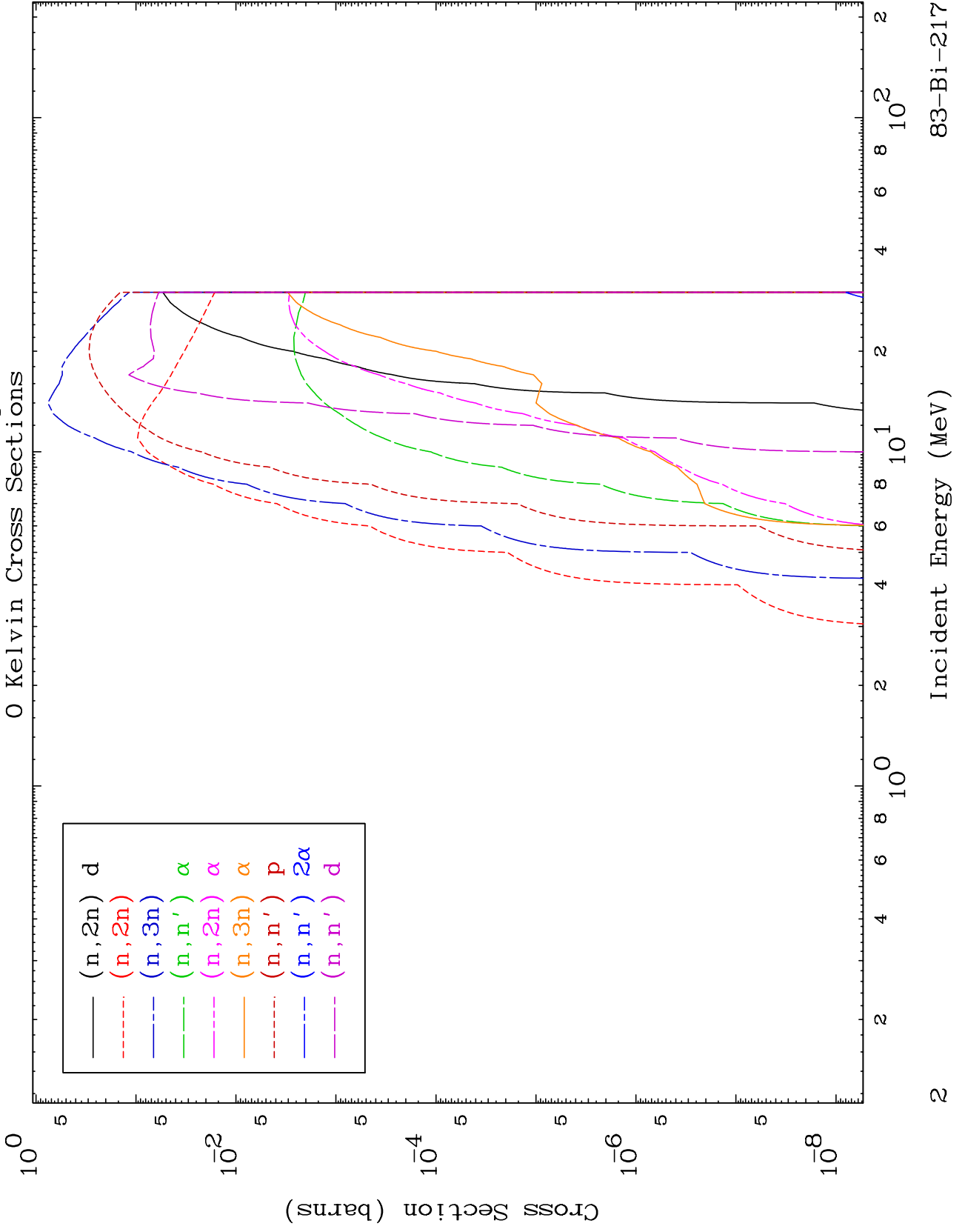
Press Mouse Button to Start

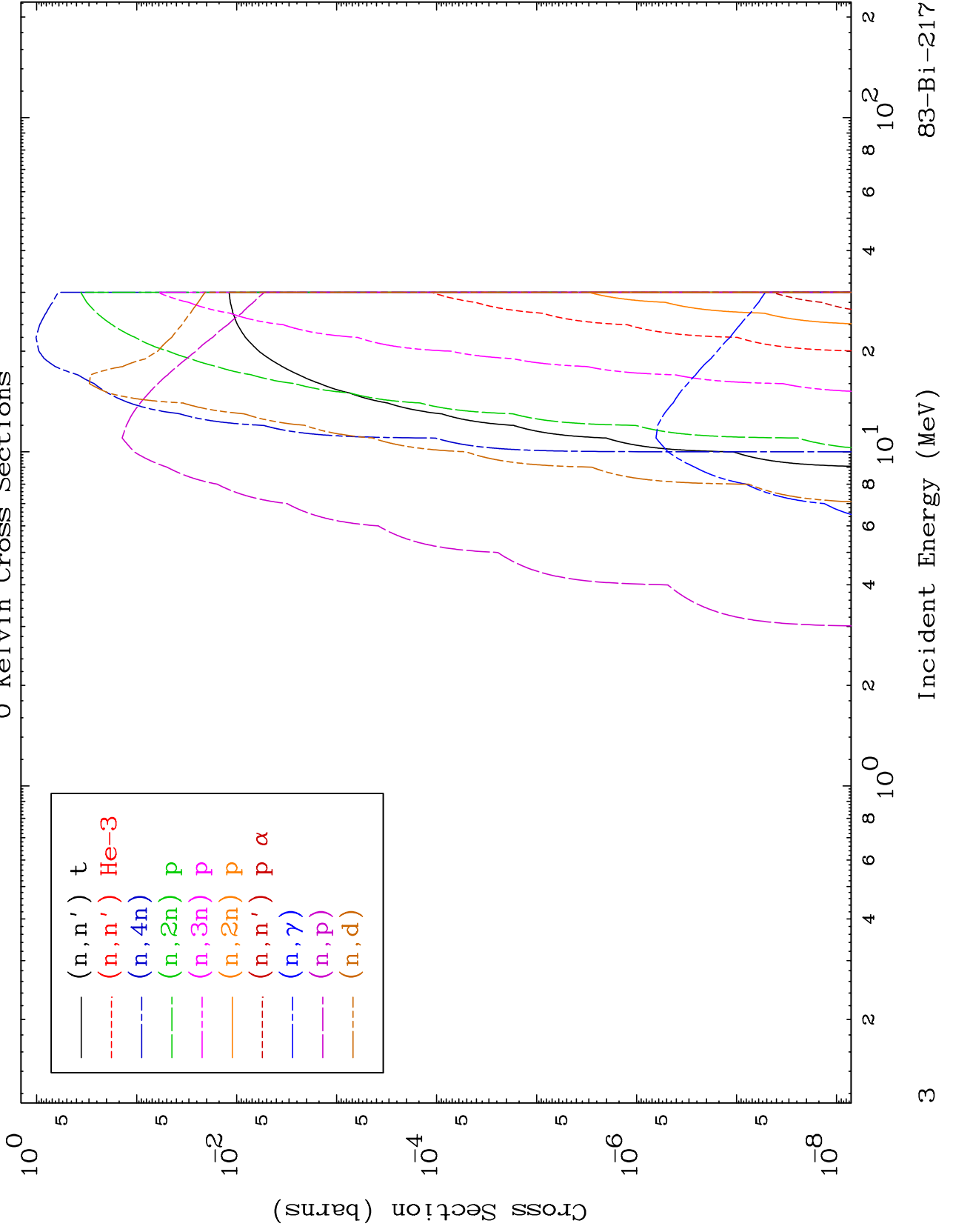
MAT 8349

Deuteron Major
0 Kelvin Cross Sections

83-Bi-217



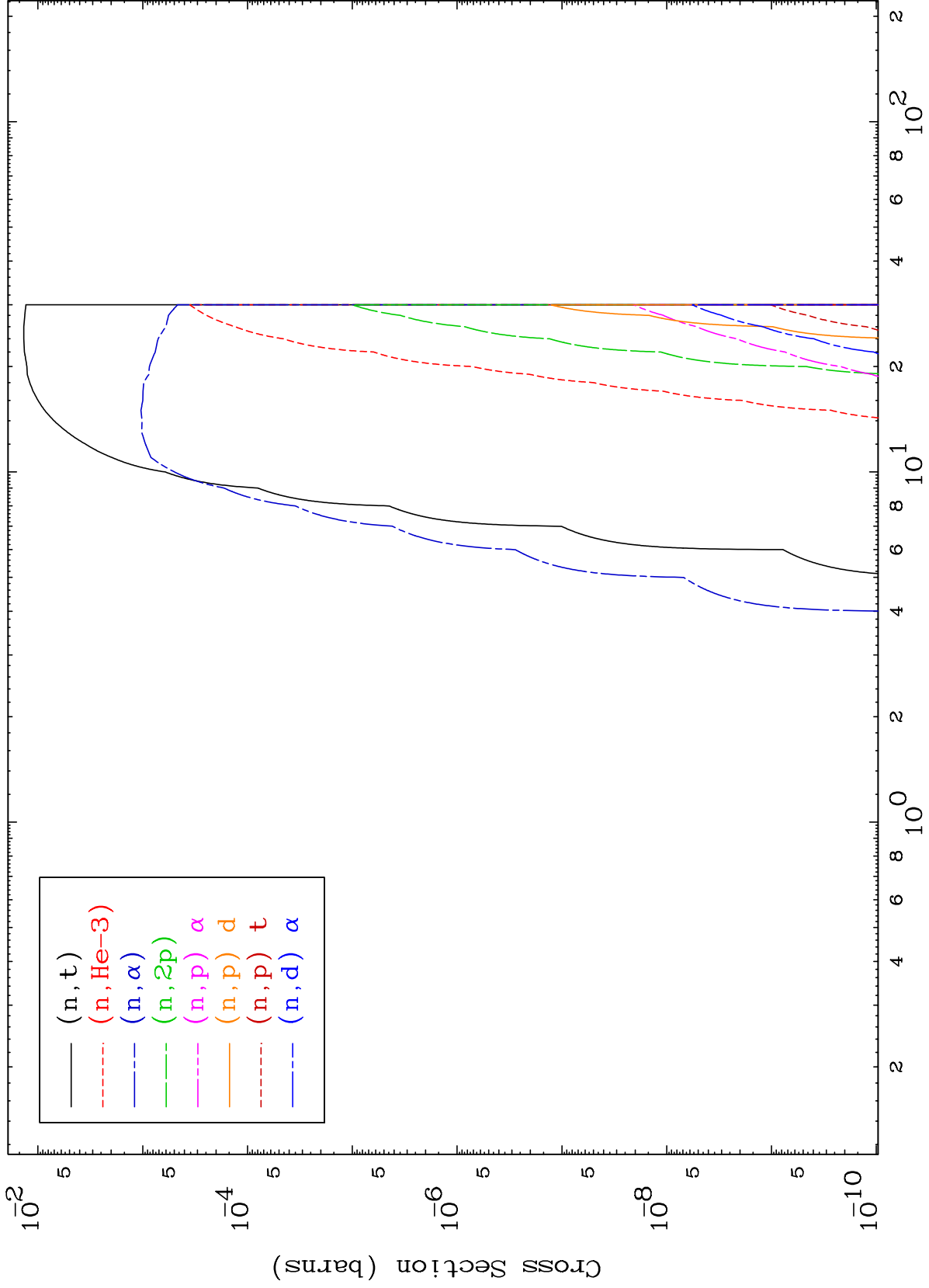


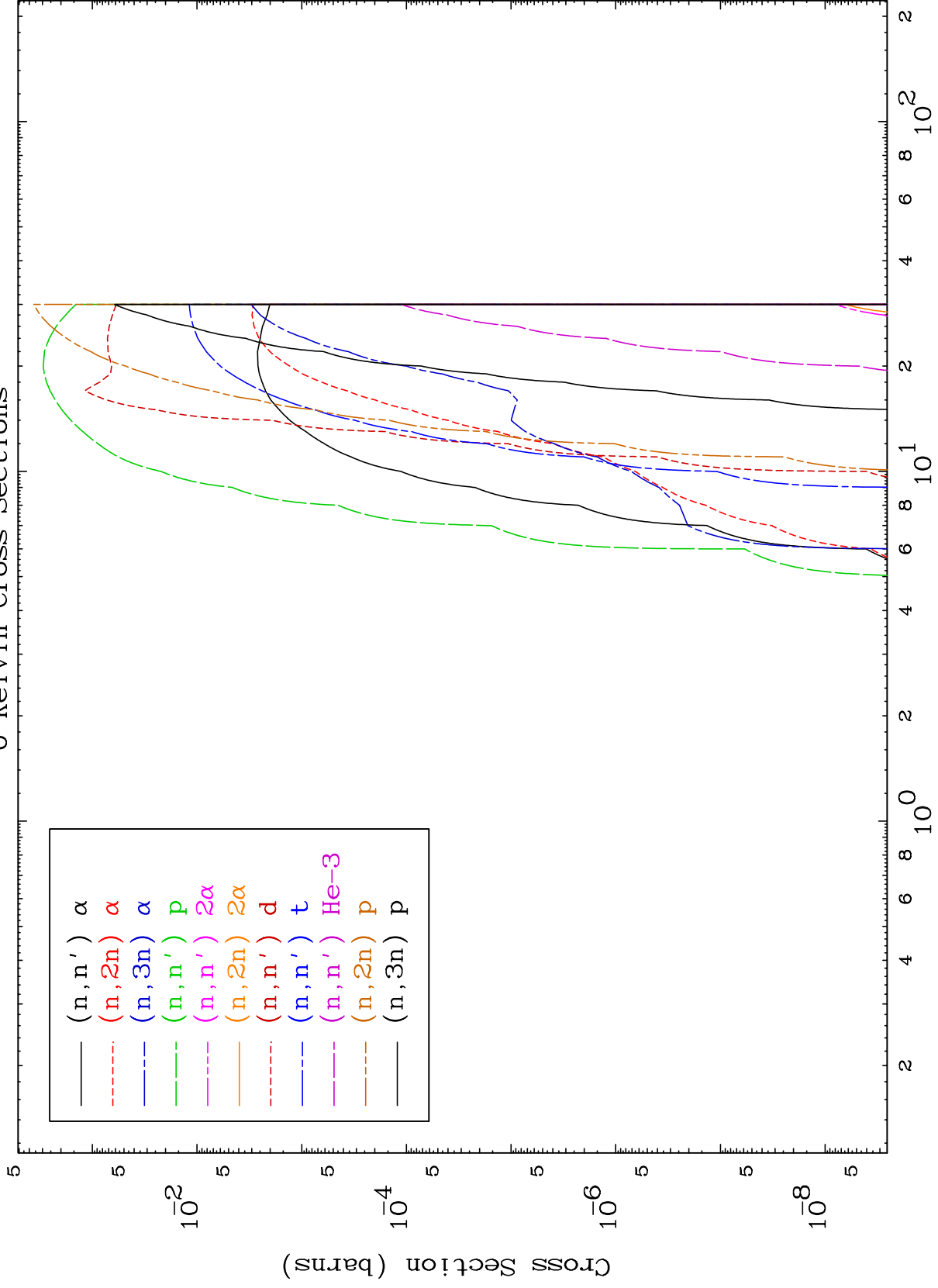


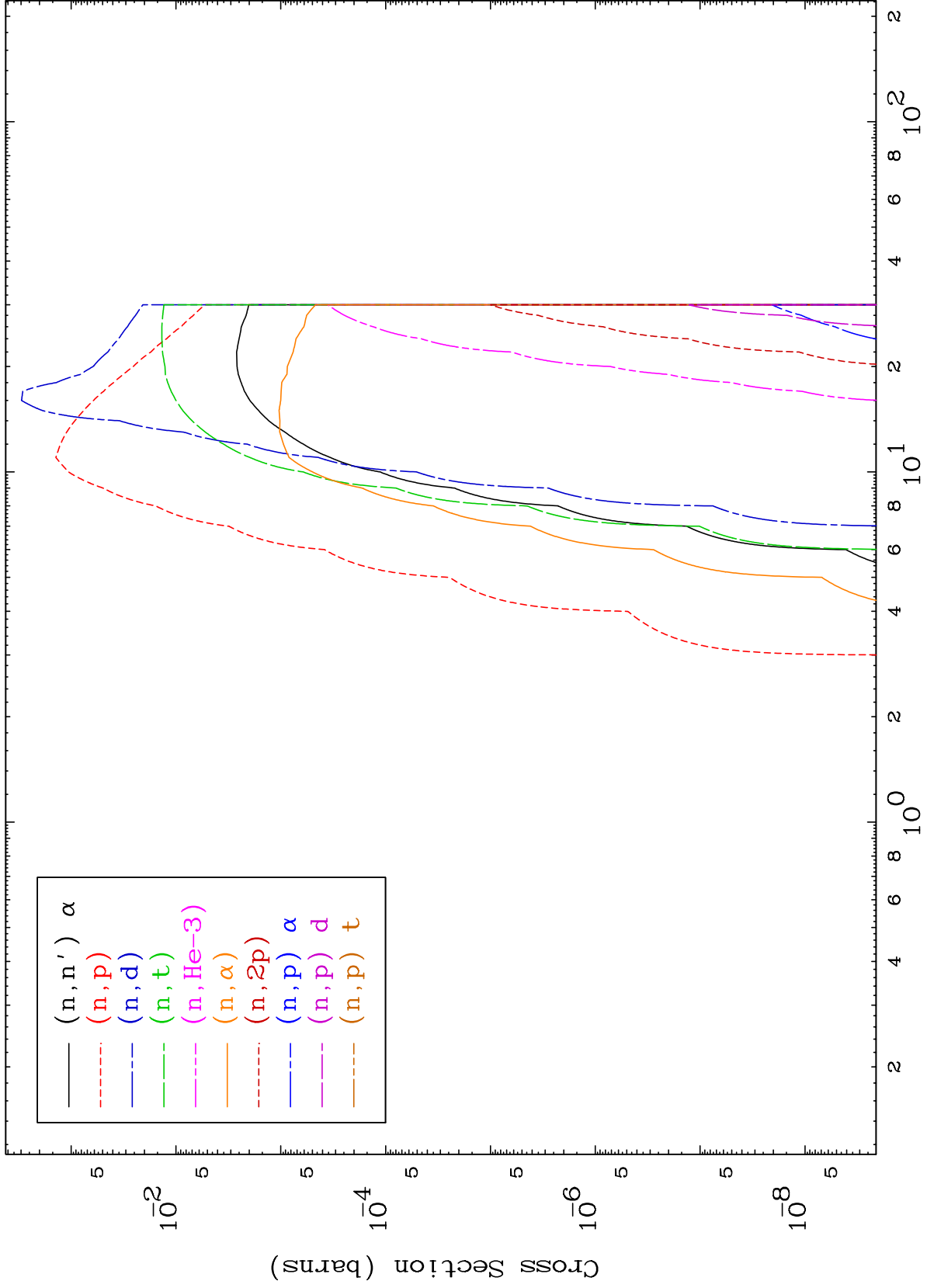
MAT 8349

Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-217





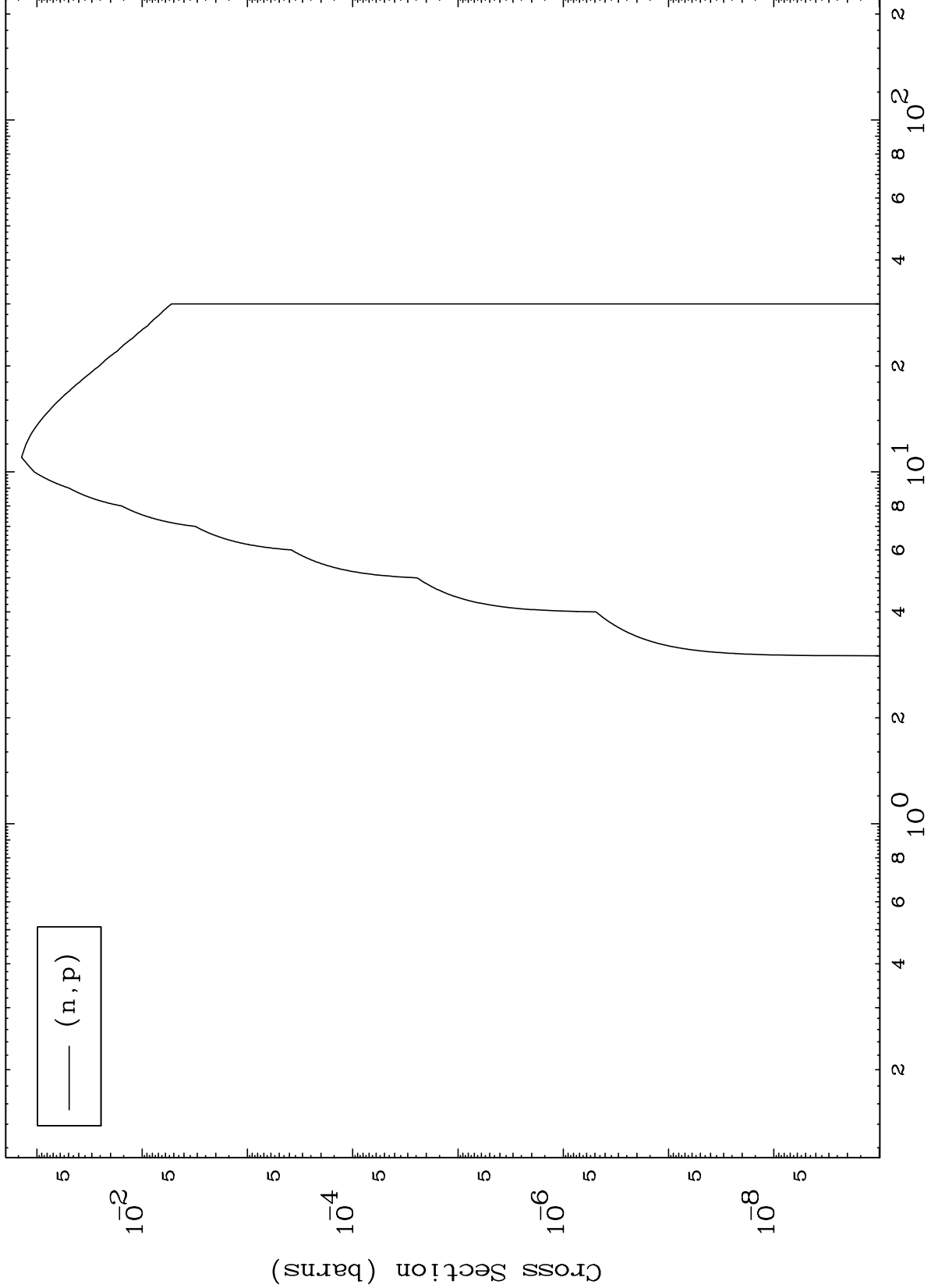


MAT 8349

(d,p) Levels

83-Bi-217

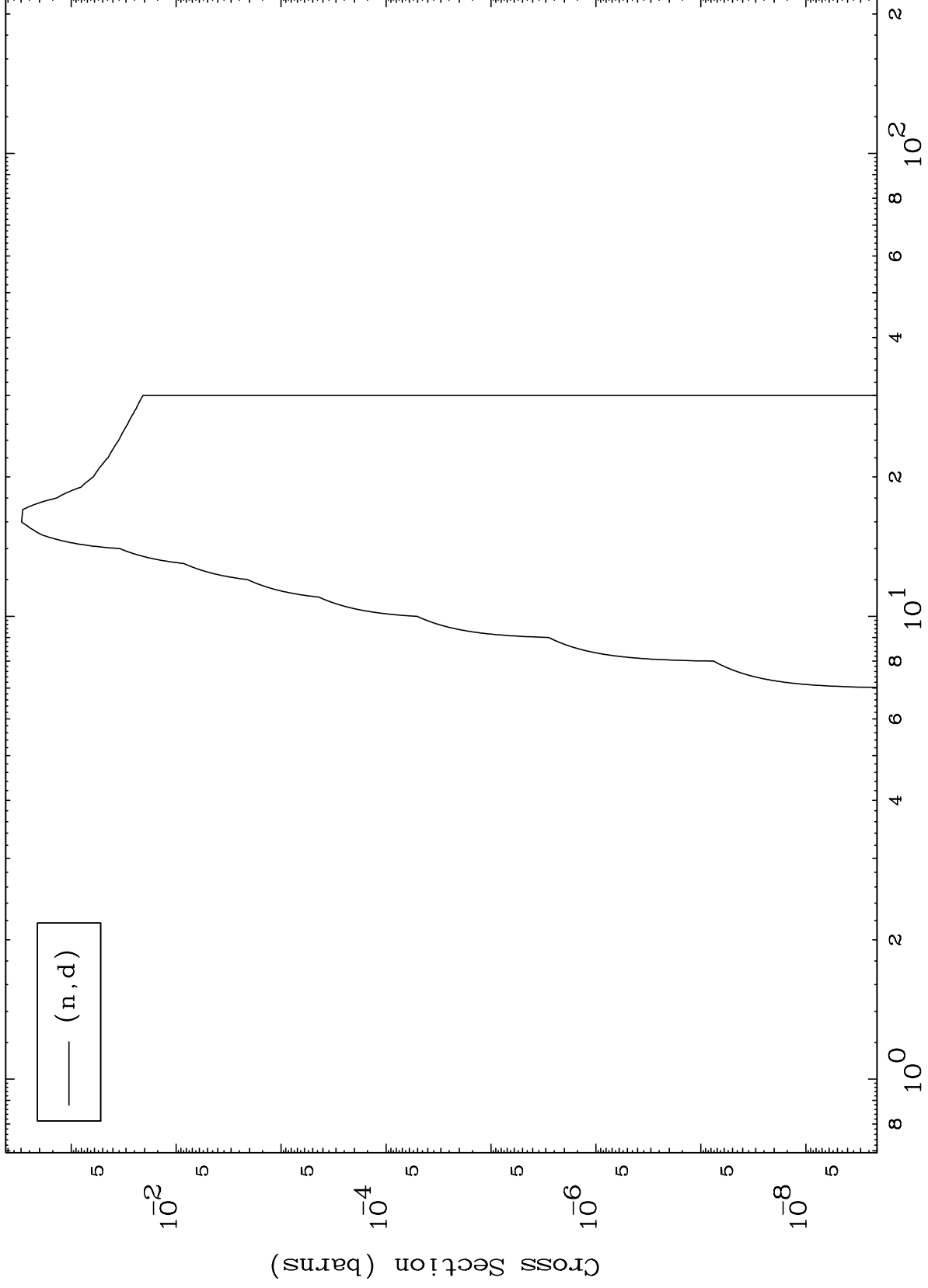
0 Kelvin Cross Sections



MAT 8349

(d,d) Levels
0 Kelvin Cross Sections

83-Bi-217



8

Incident Energy (MeV)

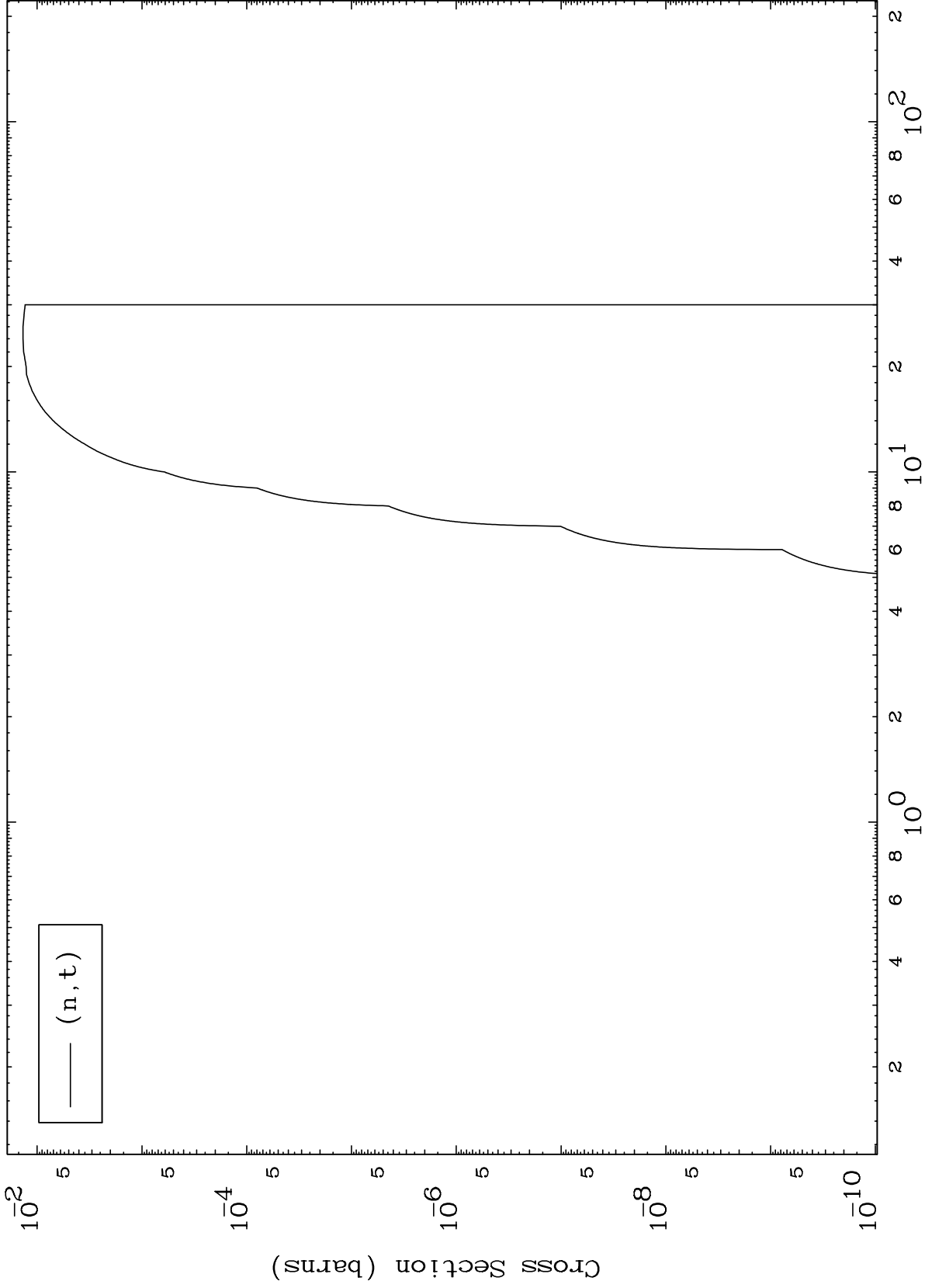
83-Bi-217

MAT 8349

(d,t) Levels

83-Bi-217

0 Kelvin Cross Sections

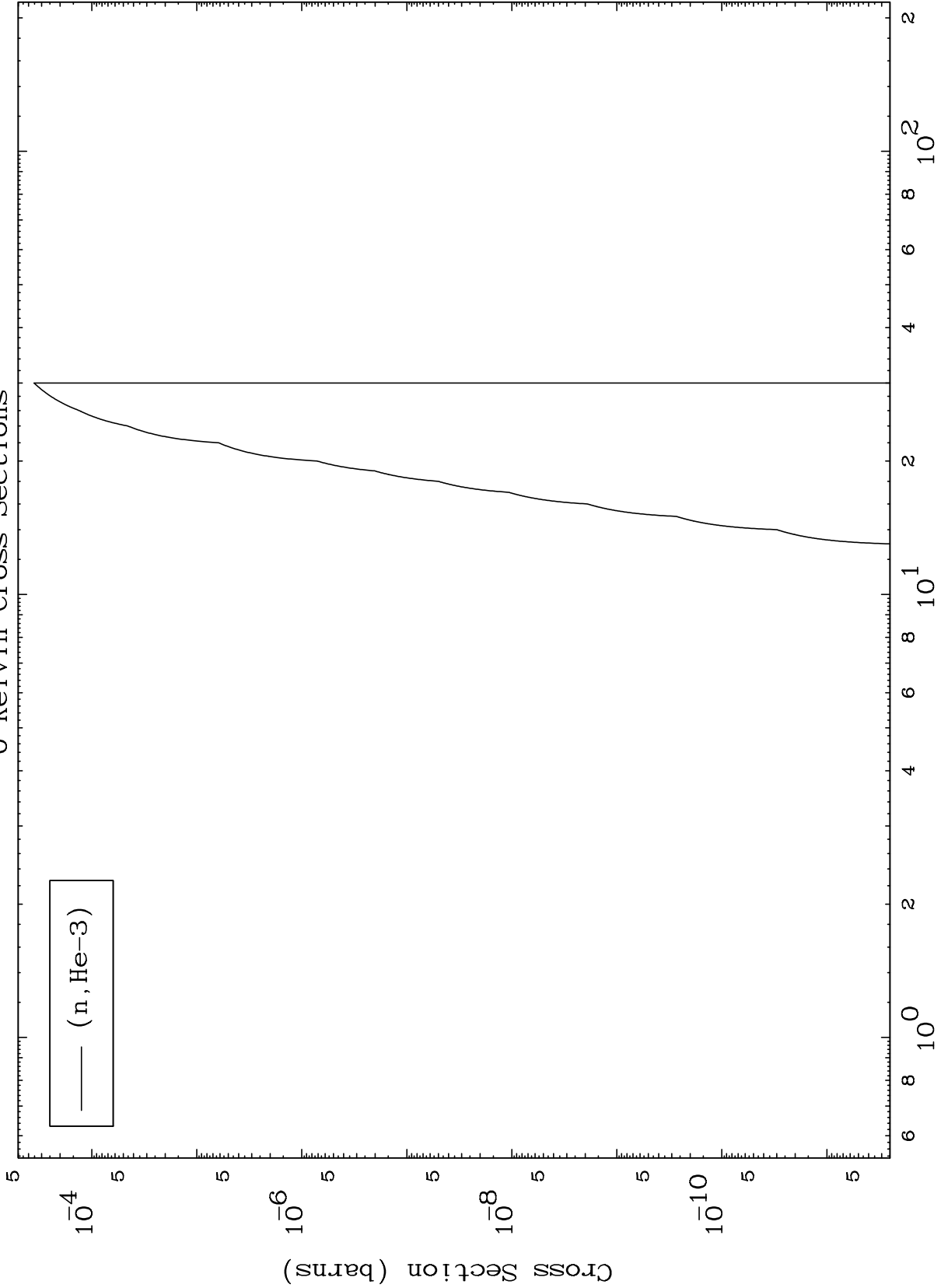


MAT 8349

(d,He3) Levels

83-Bi-217

0 Kelvin Cross Sections



10

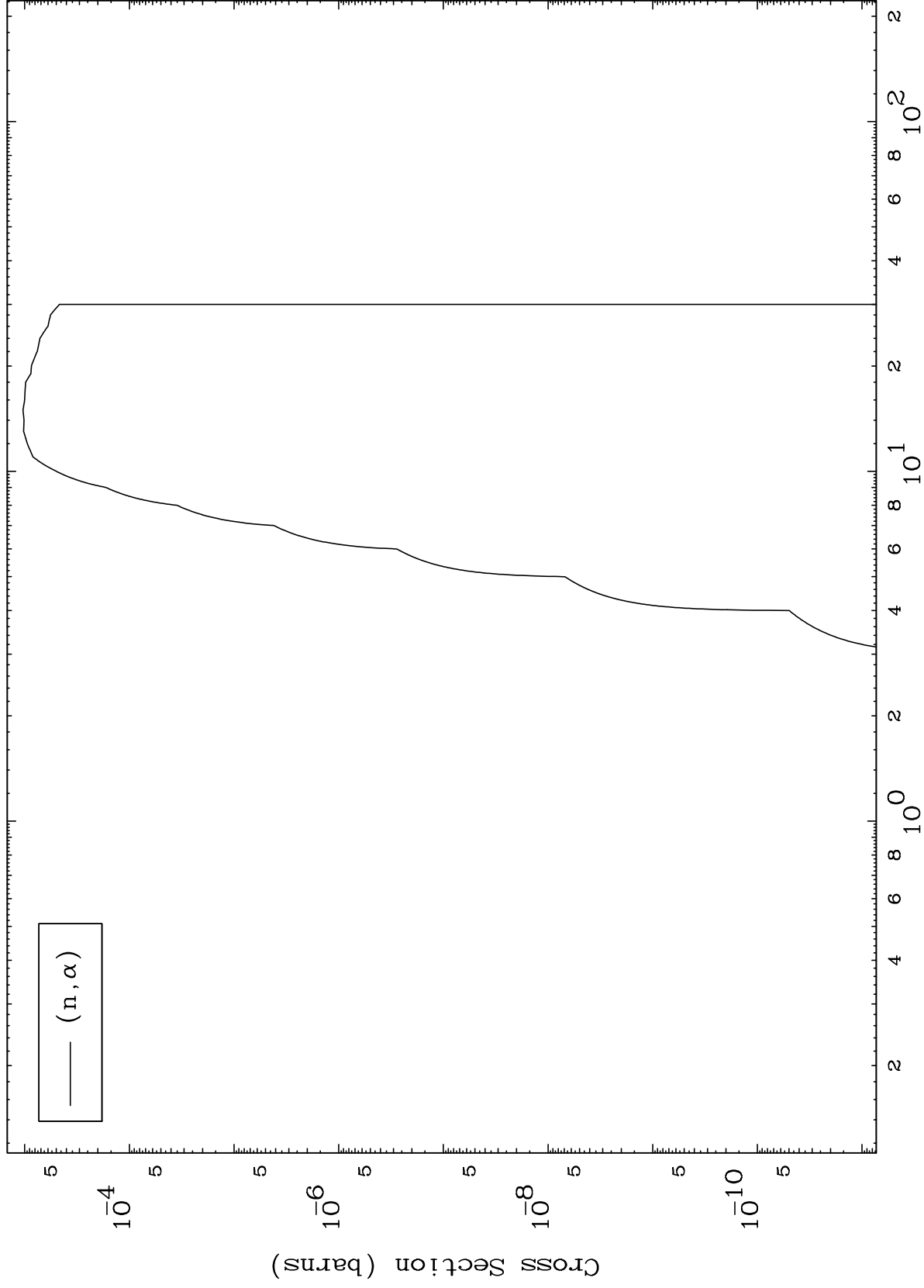
Incident Energy (MeV)

83-Bi-217

MAT 8349

83-Bi-217

(d, α) Levels
0 Kelvin Cross Sections



11

83-Bi-217

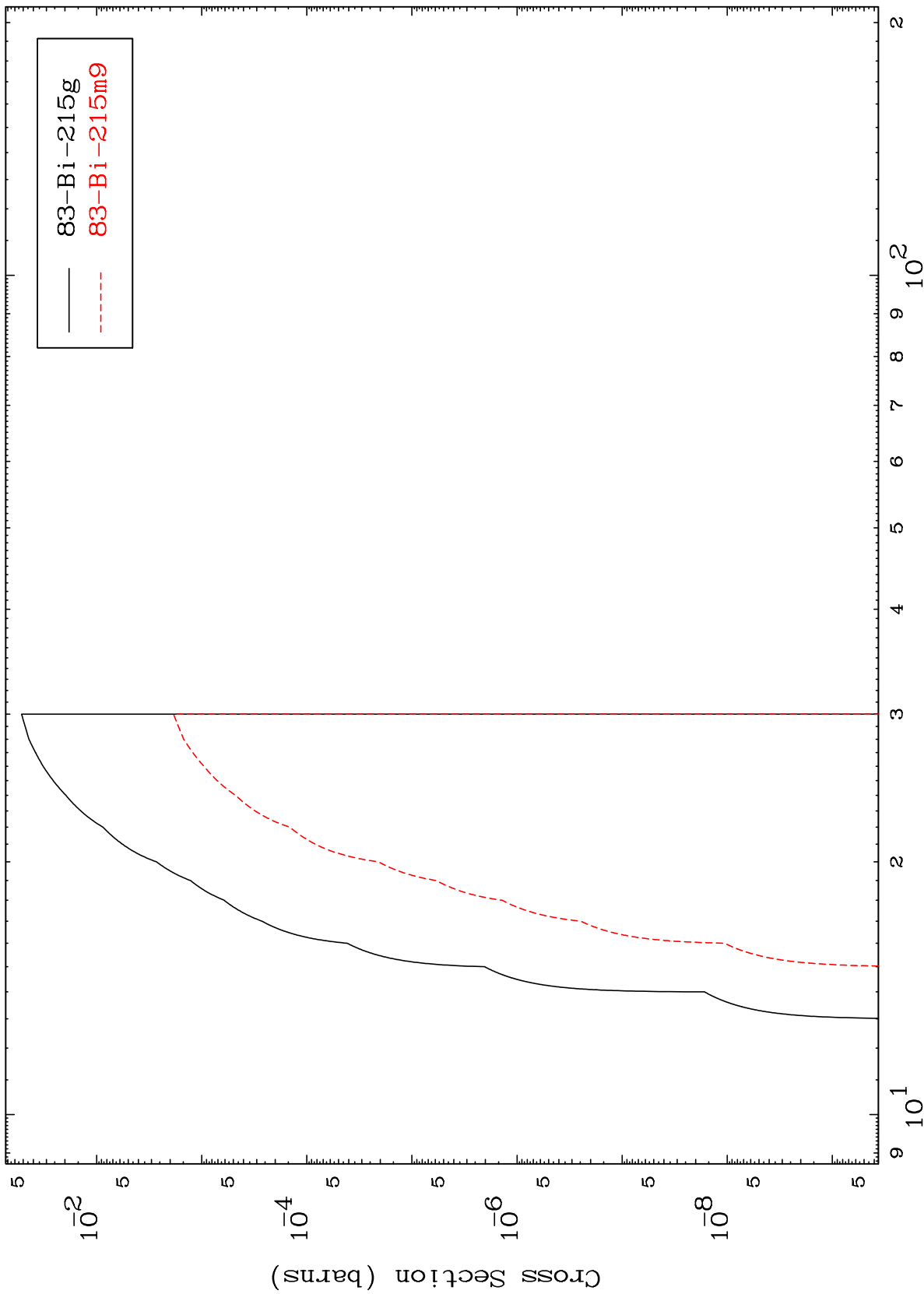
Incident Energy (MeV)

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(n,2n) d

83-Bi-217

Radionuclide Production Cross Section



Incident Energy (MeV)

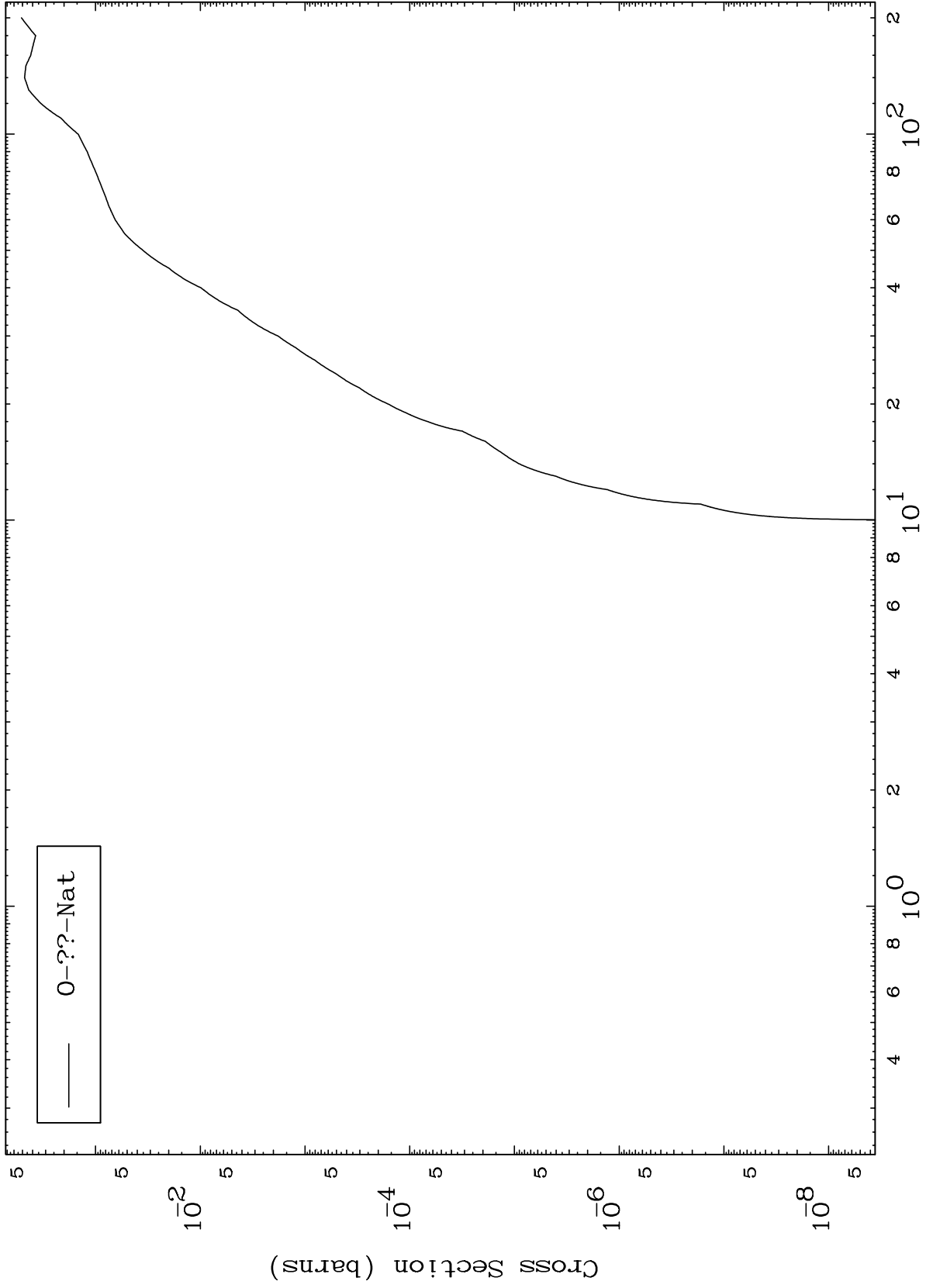
83-Bi-217

MAT 8349

Fission

83-Bi-217

Radionuclide Production Cross Section

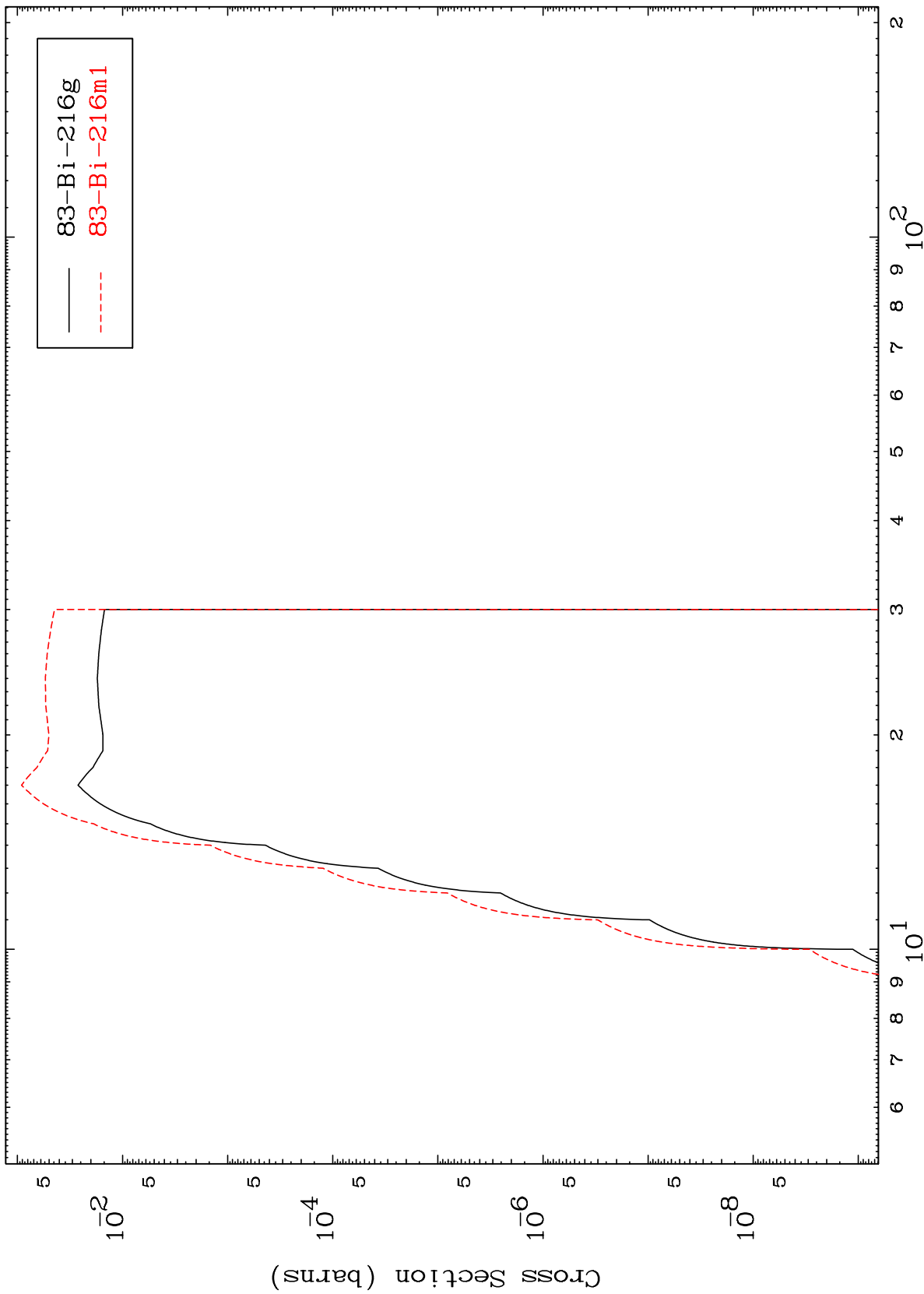


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(n,n') d

83-Bi-217

Radionuclide Production Cross Section



14

Incident Energy (MeV)

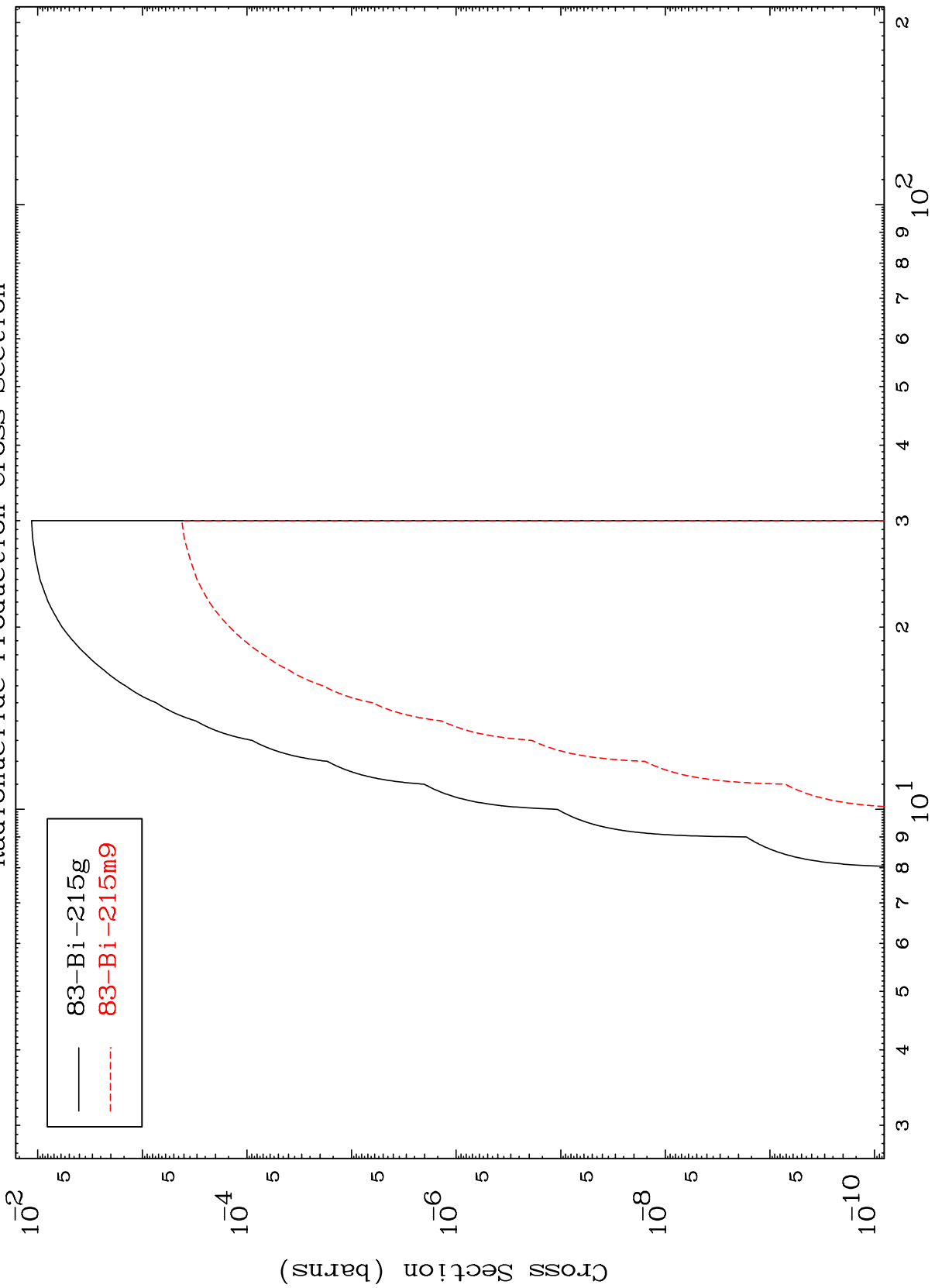
83-Bi-217

MAT 8349

(n,n') t

83-Bi-217

Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m9

15

Incident Energy (MeV)

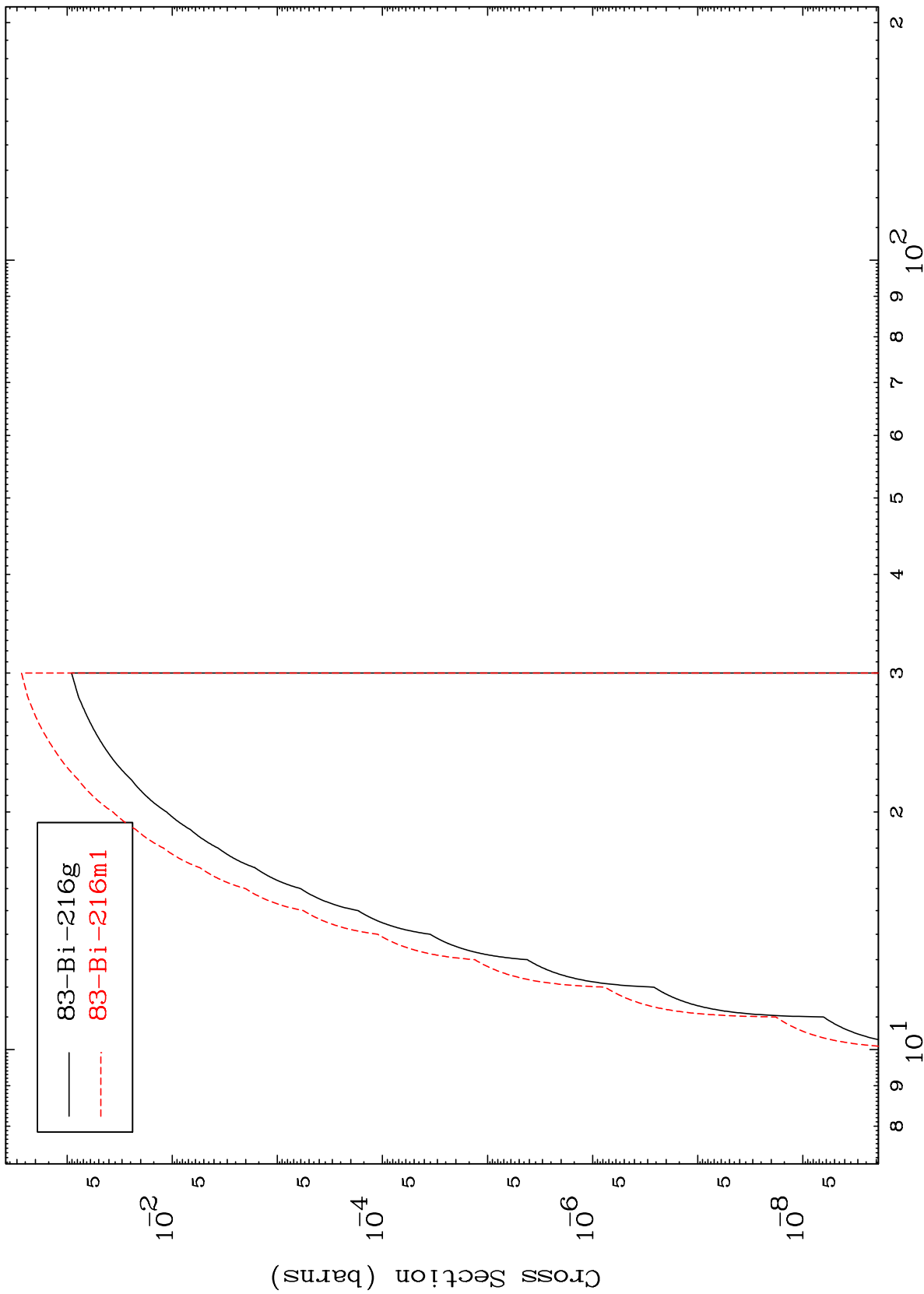
83-Bi-217

MAT 8349

(n,2n) p

83-Bi-217

Radionuclide Production Cross Section



16

Incident Energy (MeV)

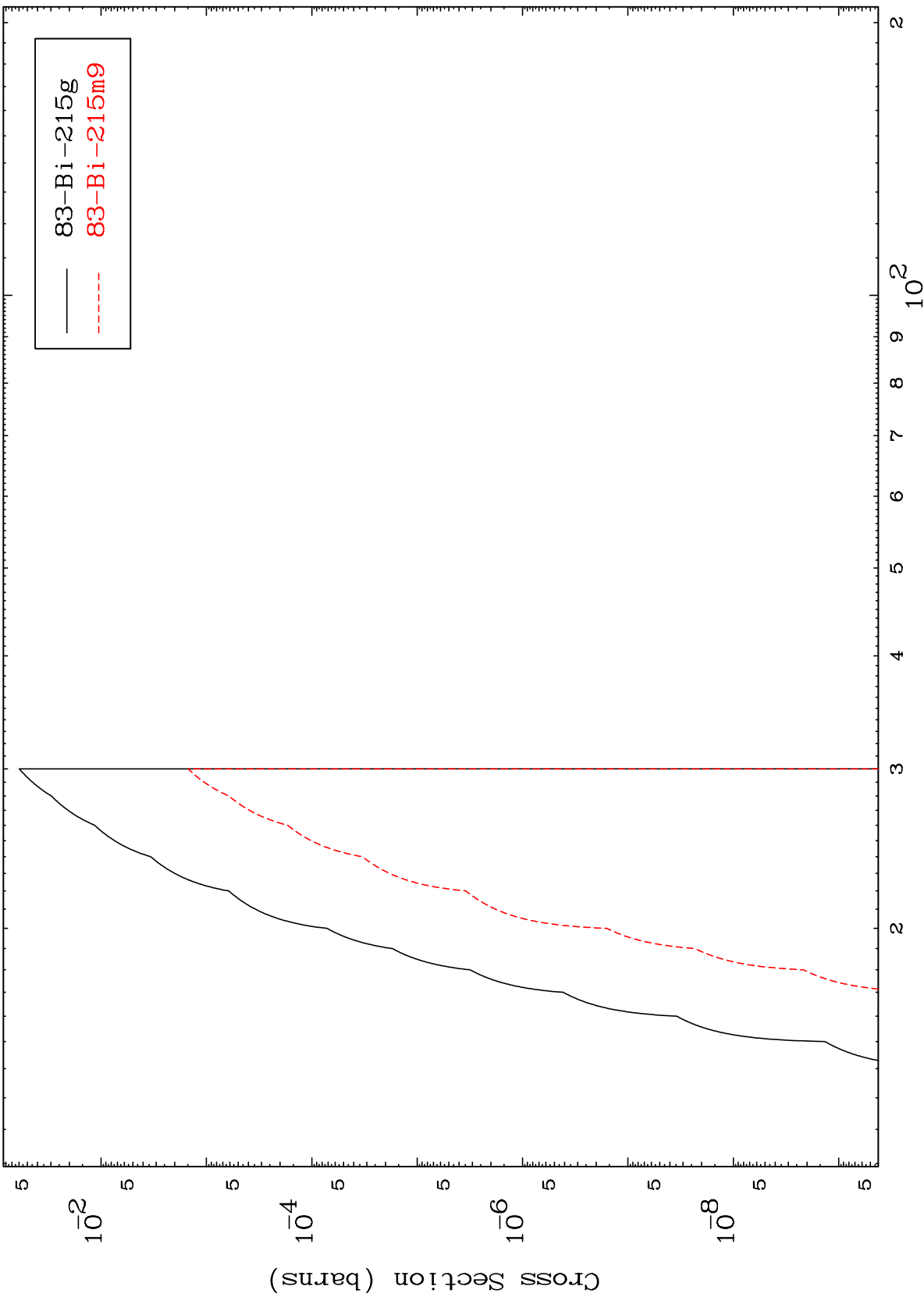
83-Bi-217

MAT 8349

(n,3n) p

83-Bi-217

Radionuclide Production Cross Section

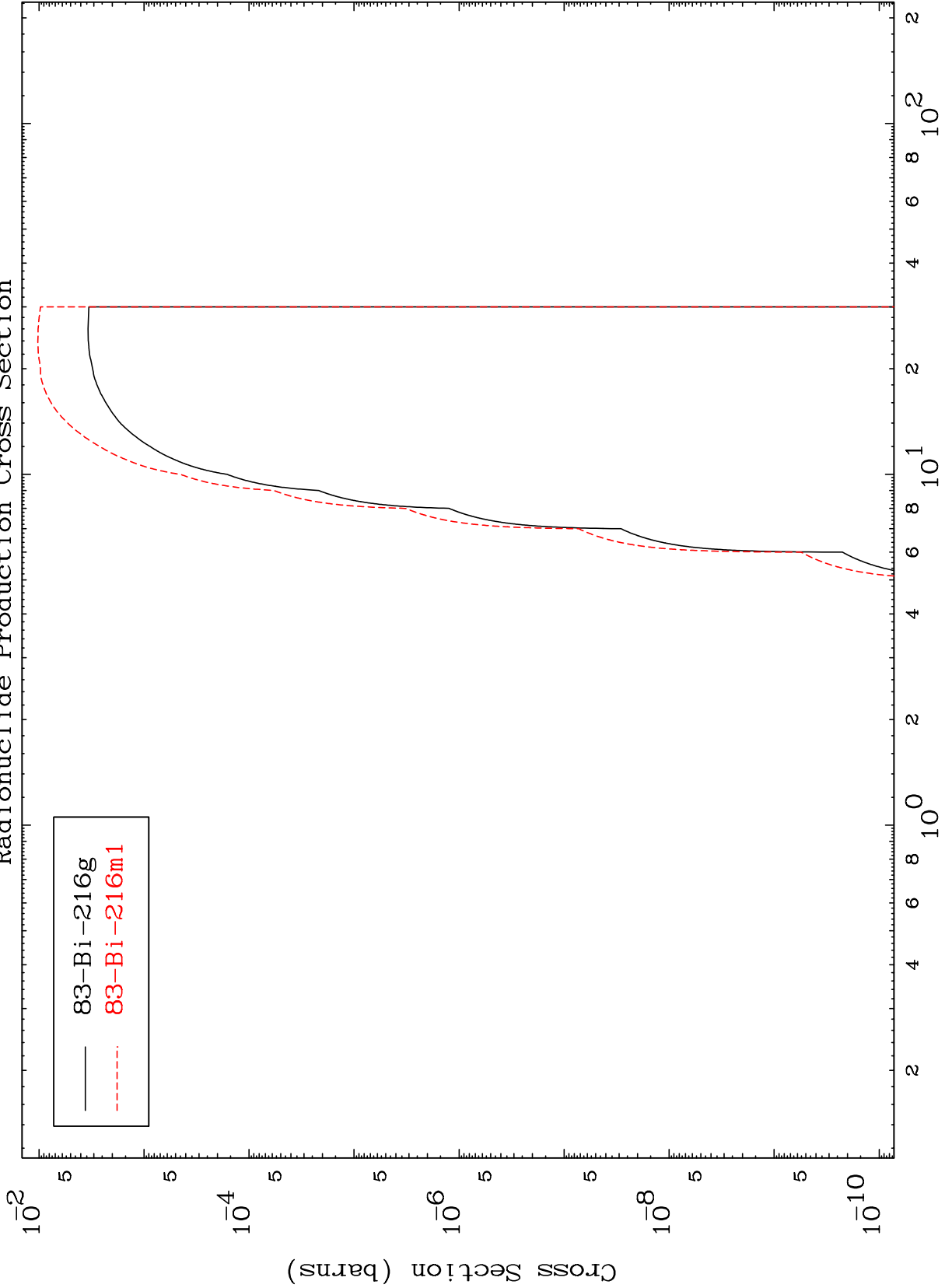


83-Bi-215g
83-Bi-215m9

MAT 8349

83-Bi-217

(n, t)
Radionuclide Production Cross Section



18

83-Bi-217

Incident Energy (MeV)