

Program EVALPLOT
(Version 2021-1)

by

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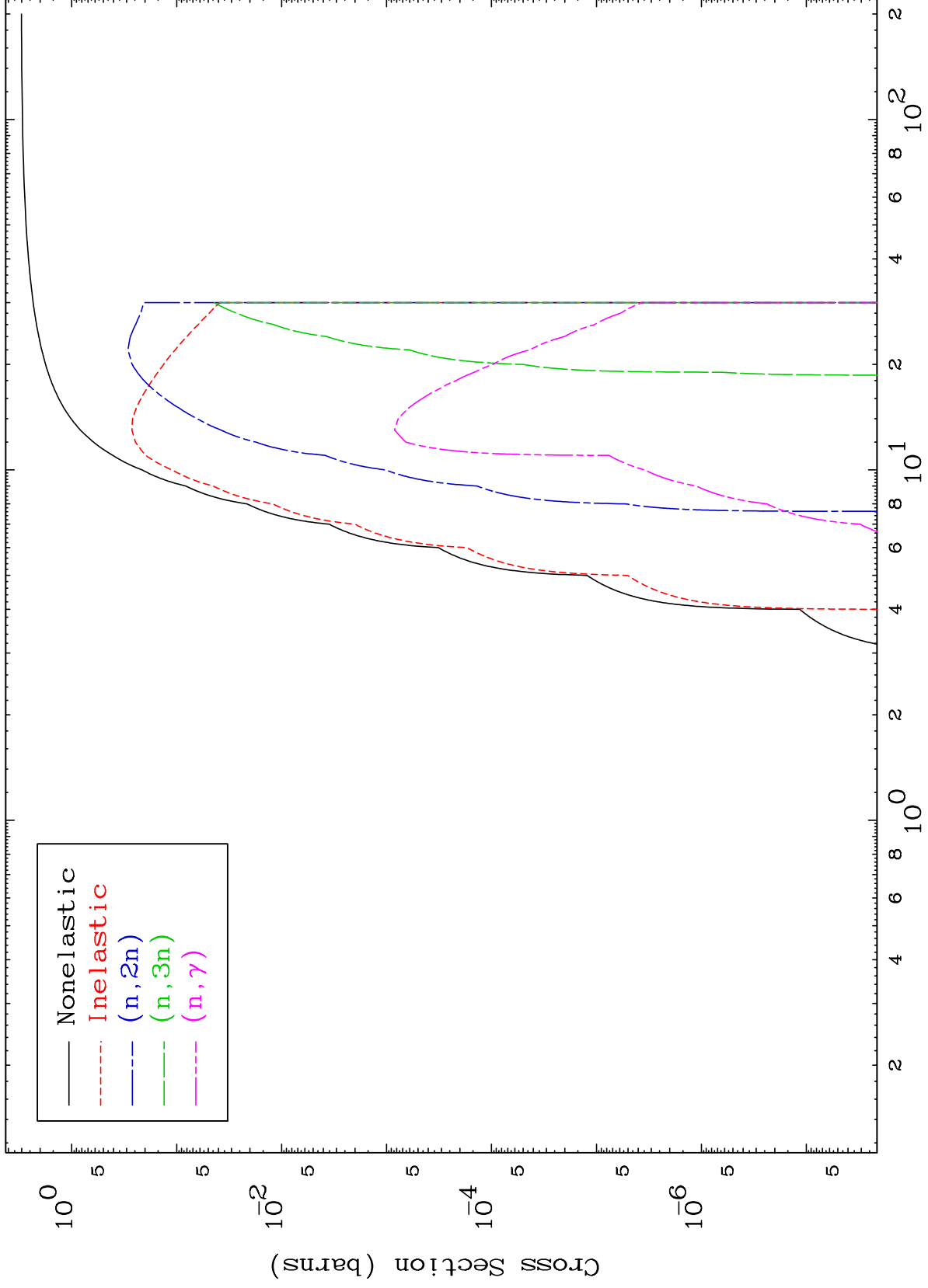
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8080

Deuteron Major
0 Kelvin Cross Sections

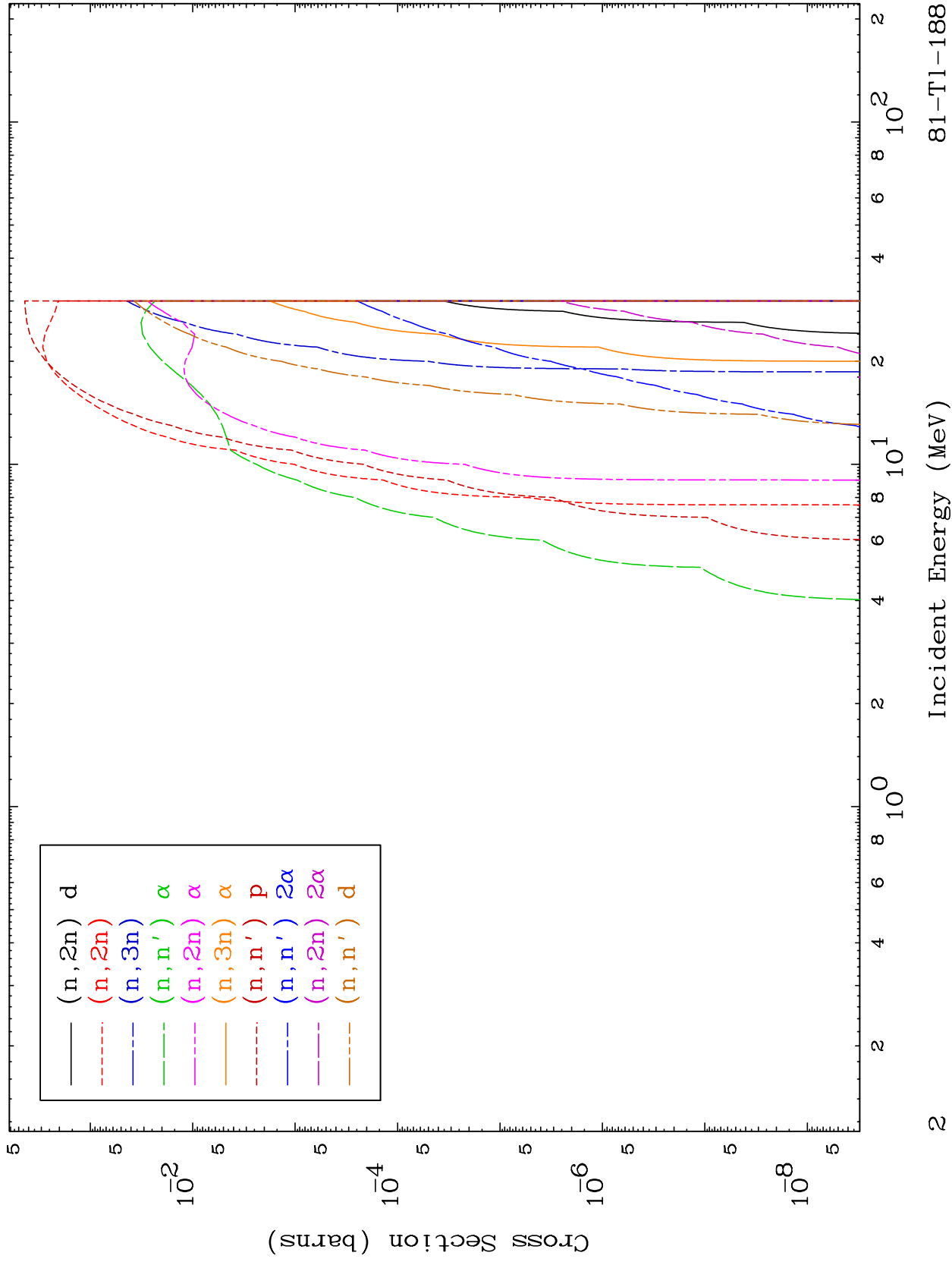
81-Tl-188

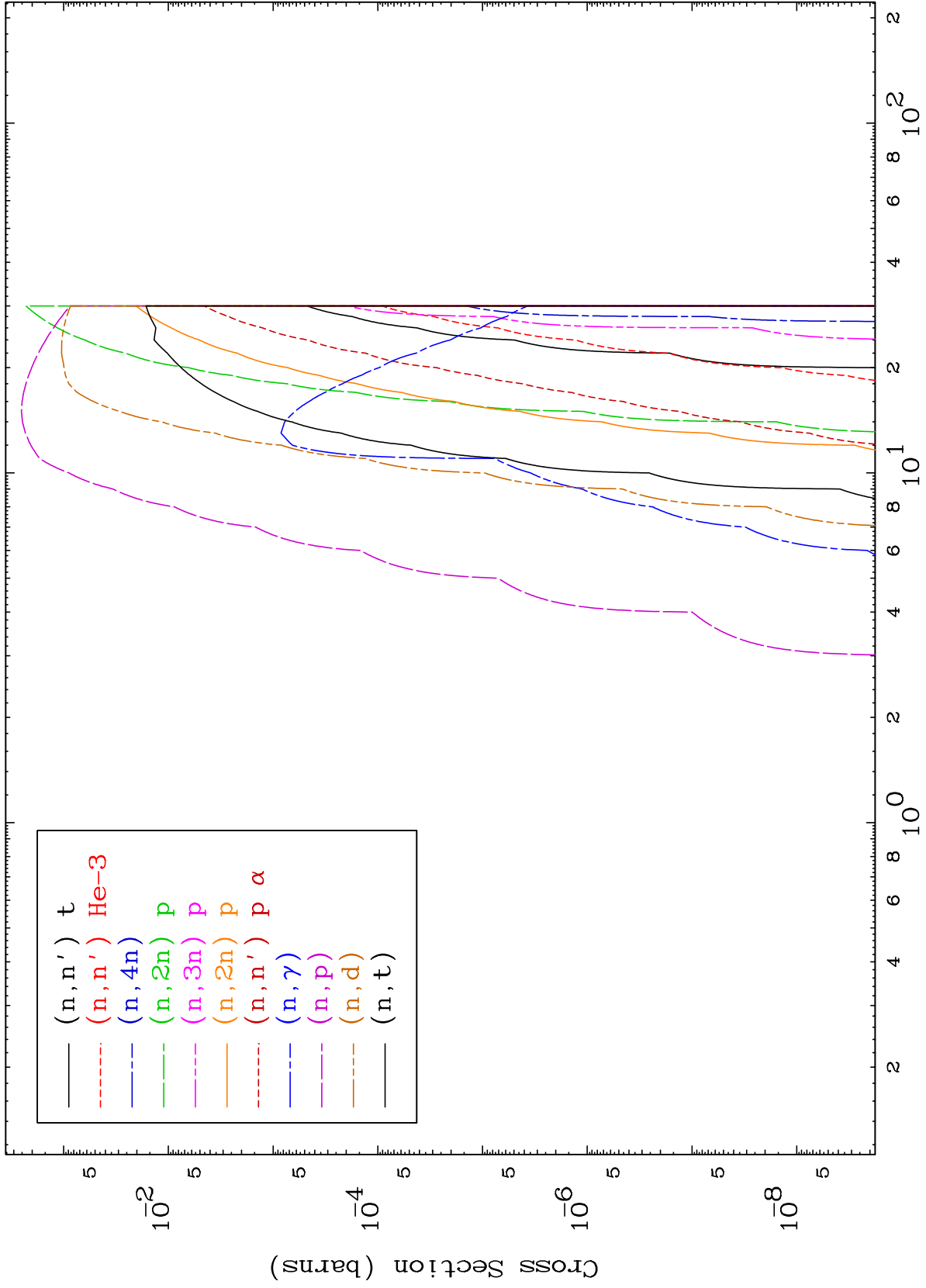


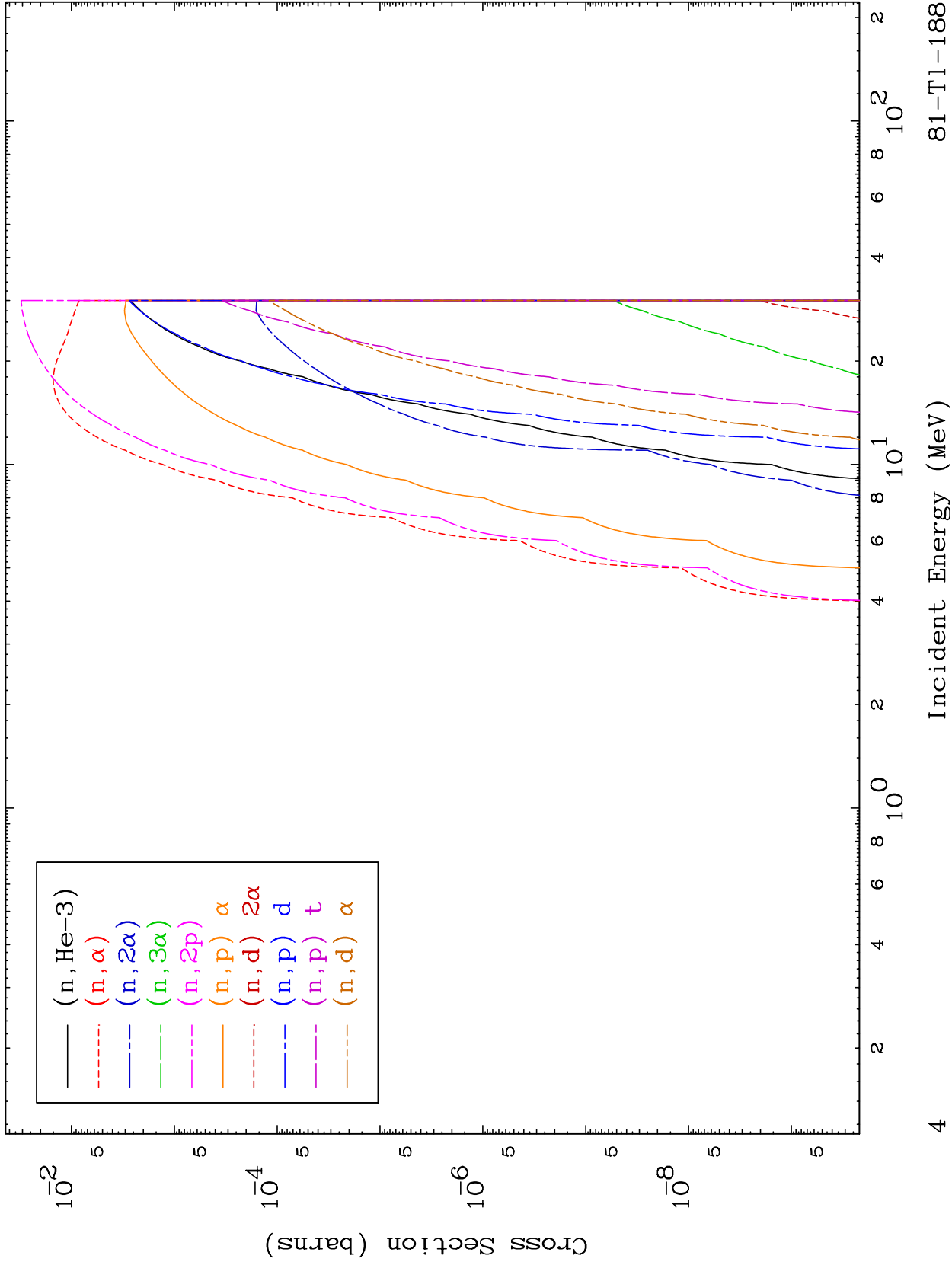
MAT 8080

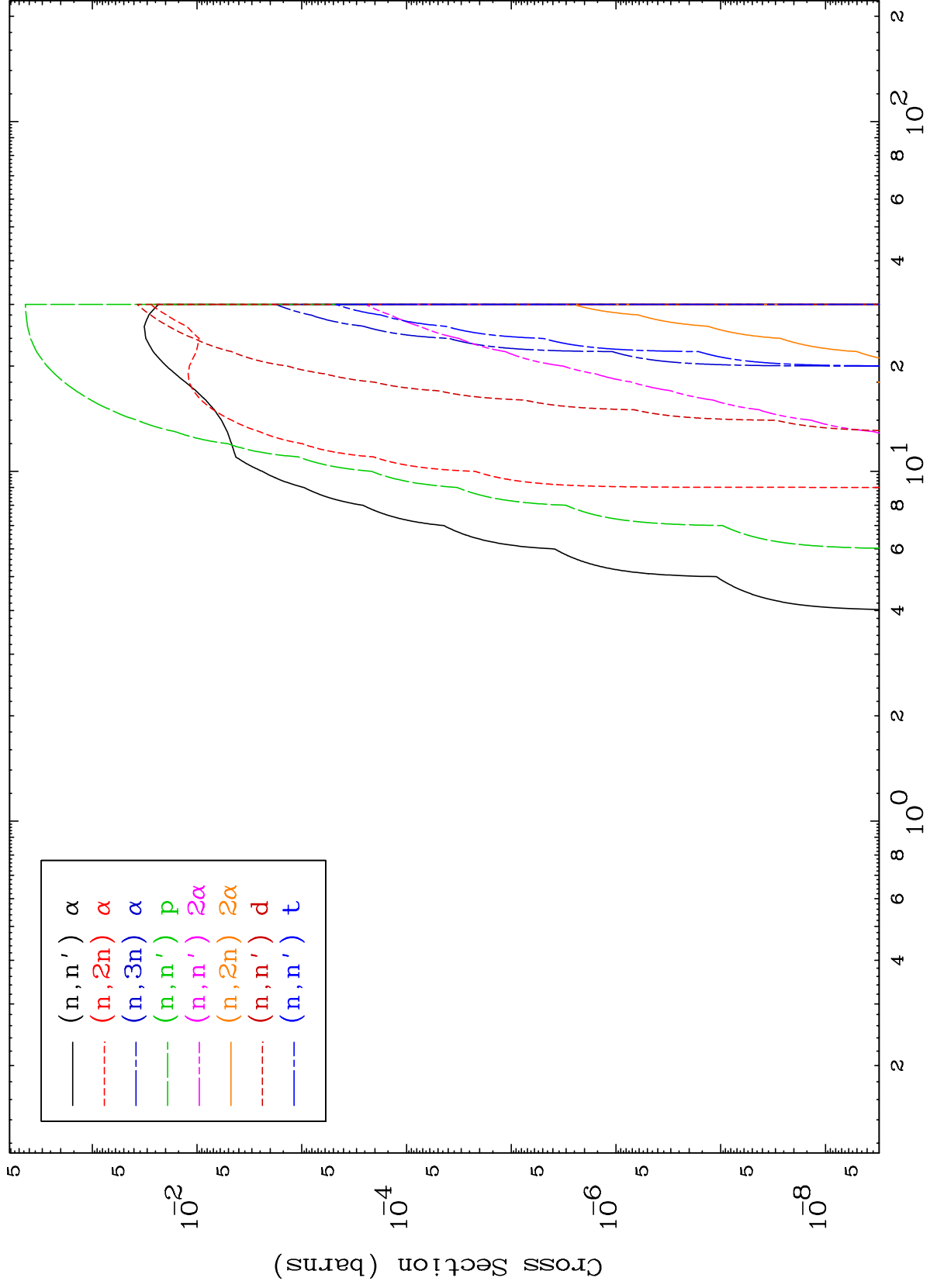
Deuteron Neutron Absorption
0 Kelvin Cross Sections

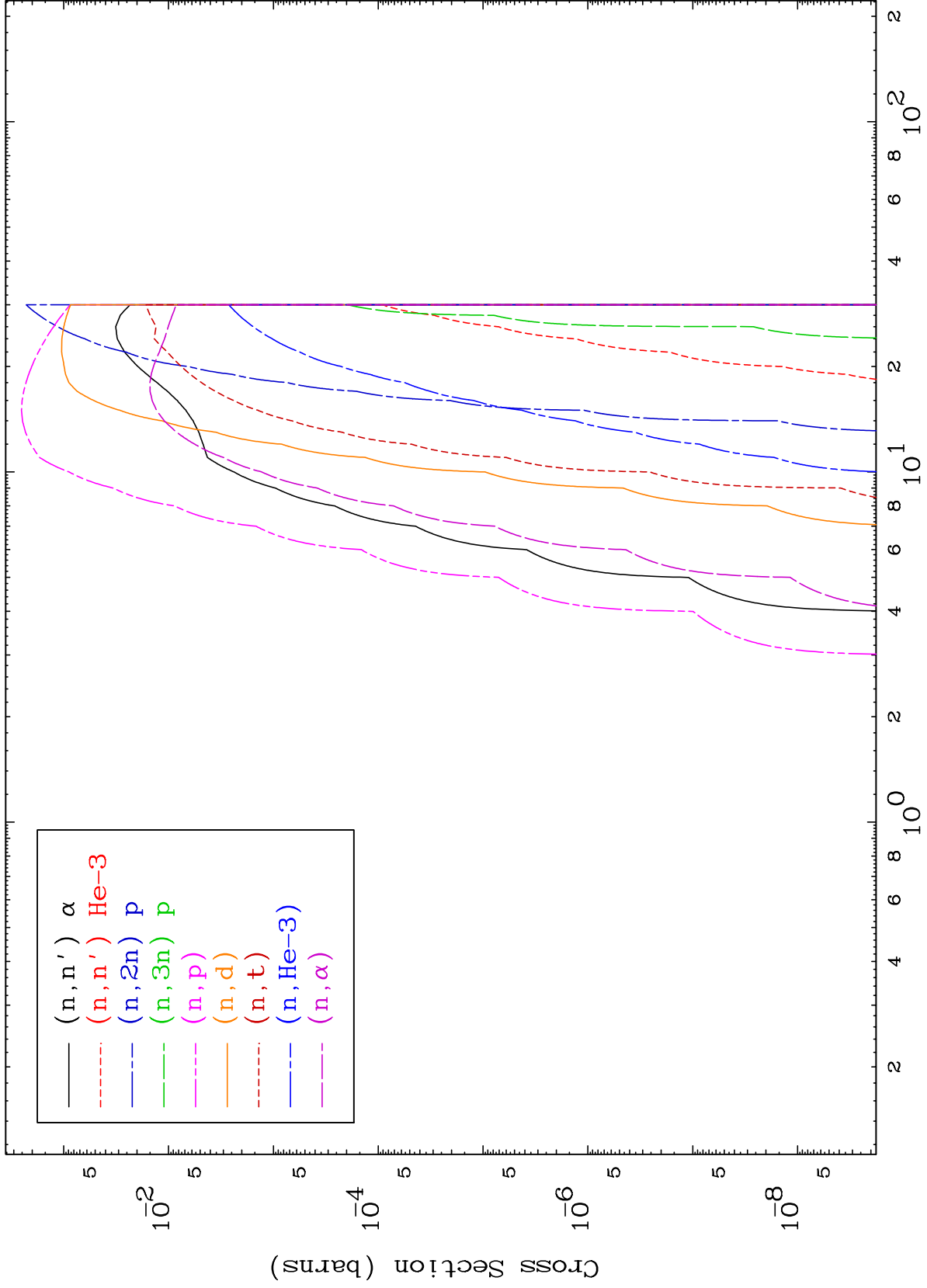
81-Tl-188

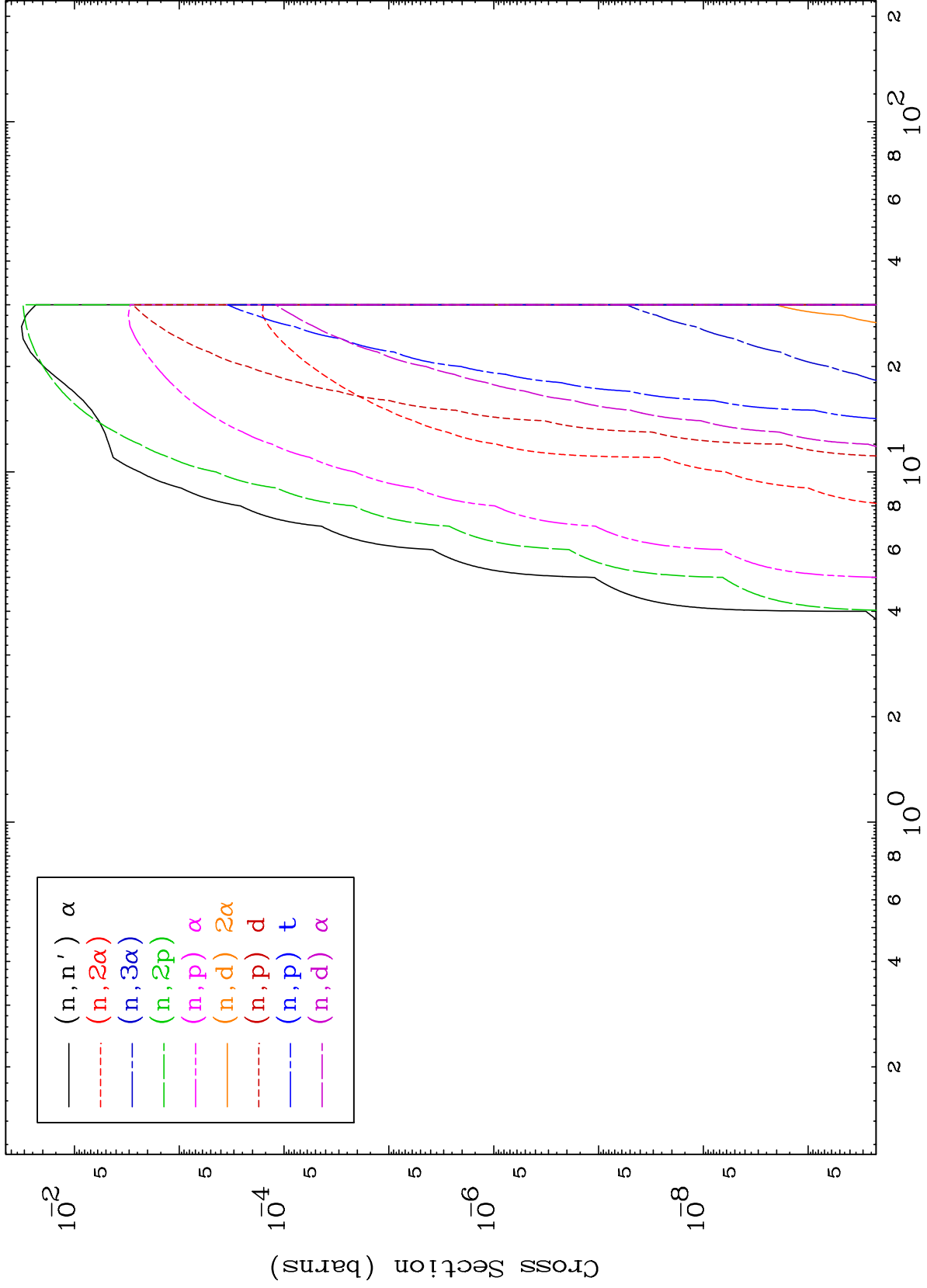










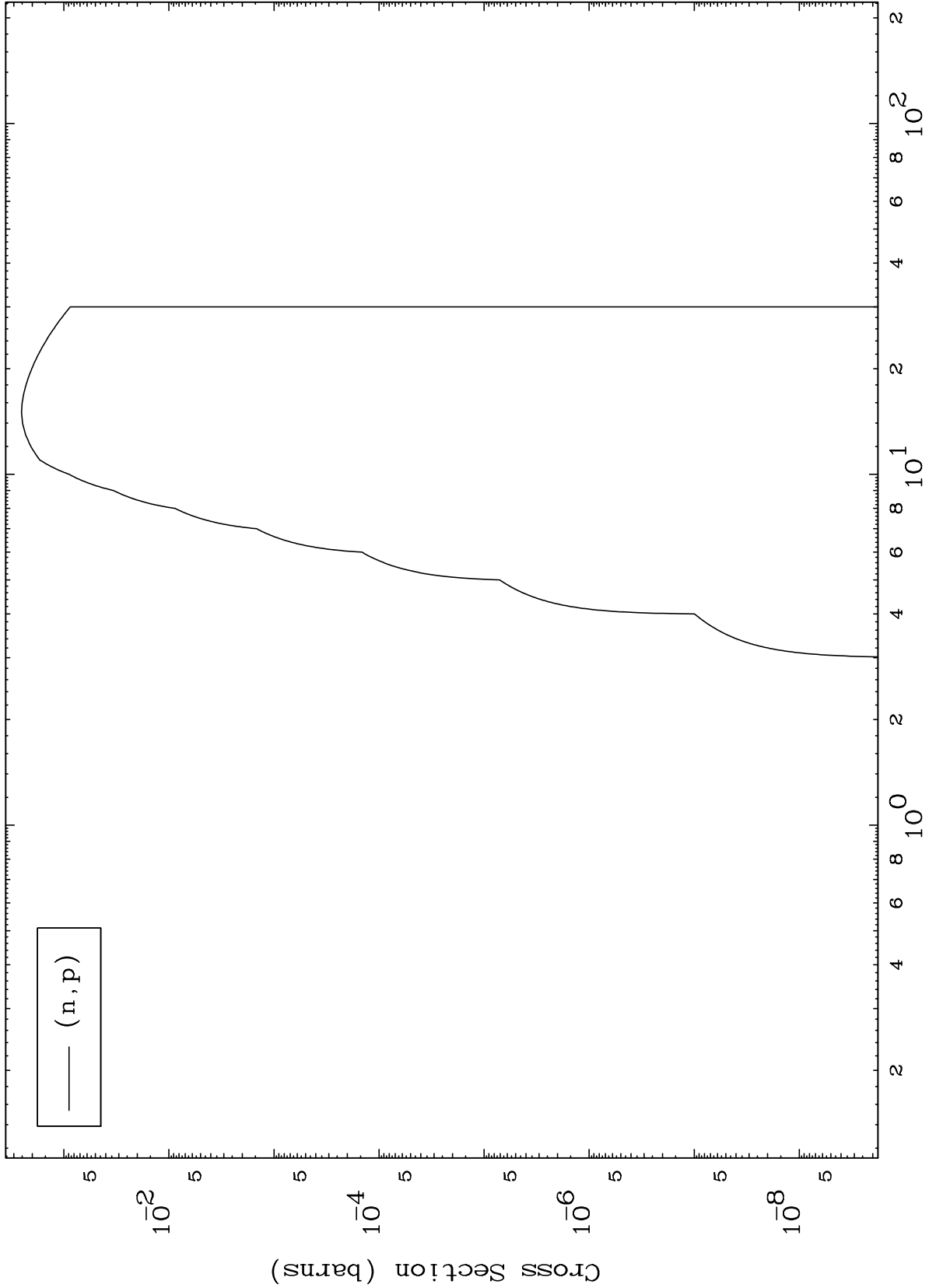


MAT 8080

(d,p) Levels

81-Tl-188

0 Kelvin Cross Sections

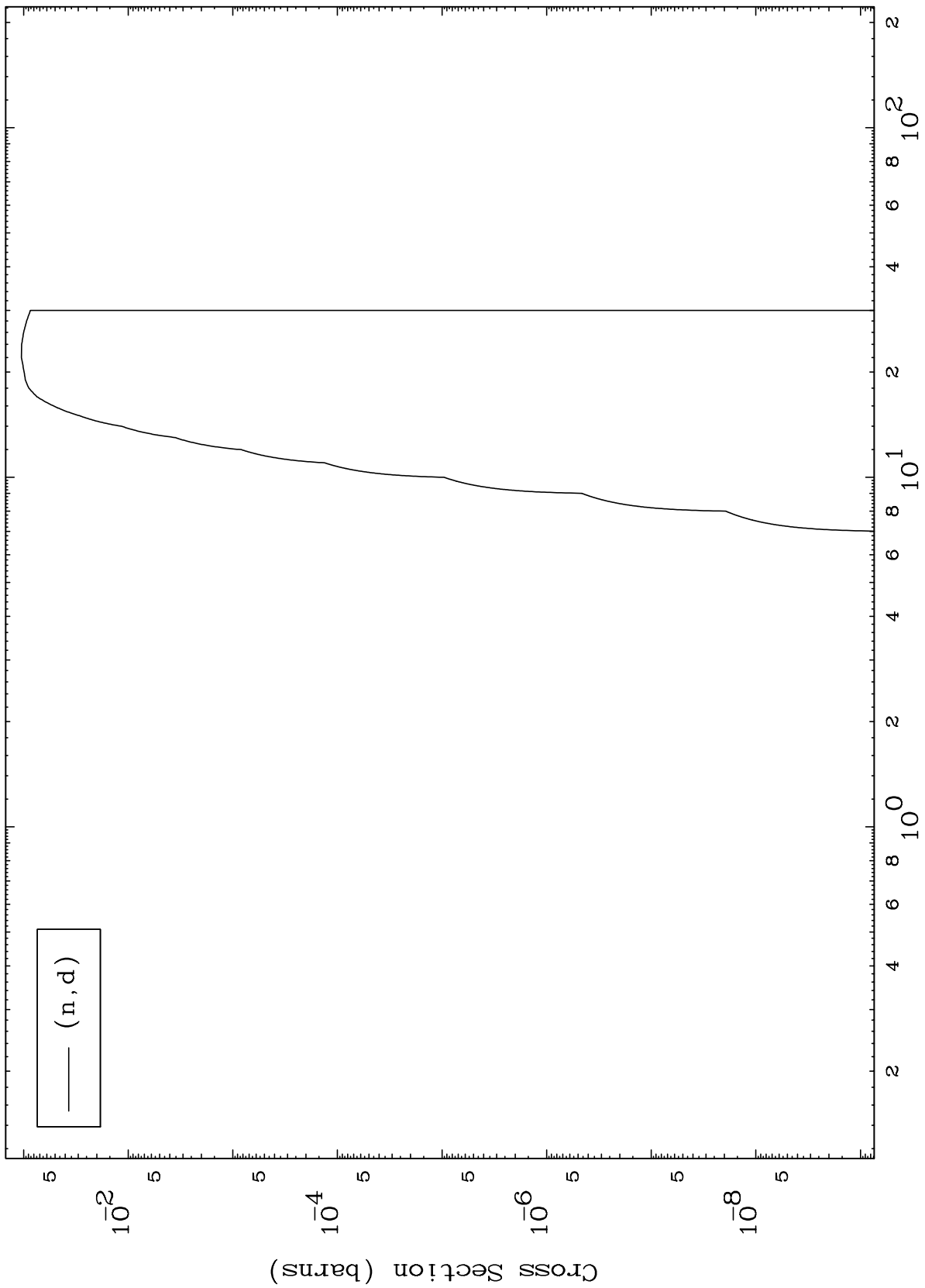


MAT 8080

(d,d) Levels

81-Tl-188

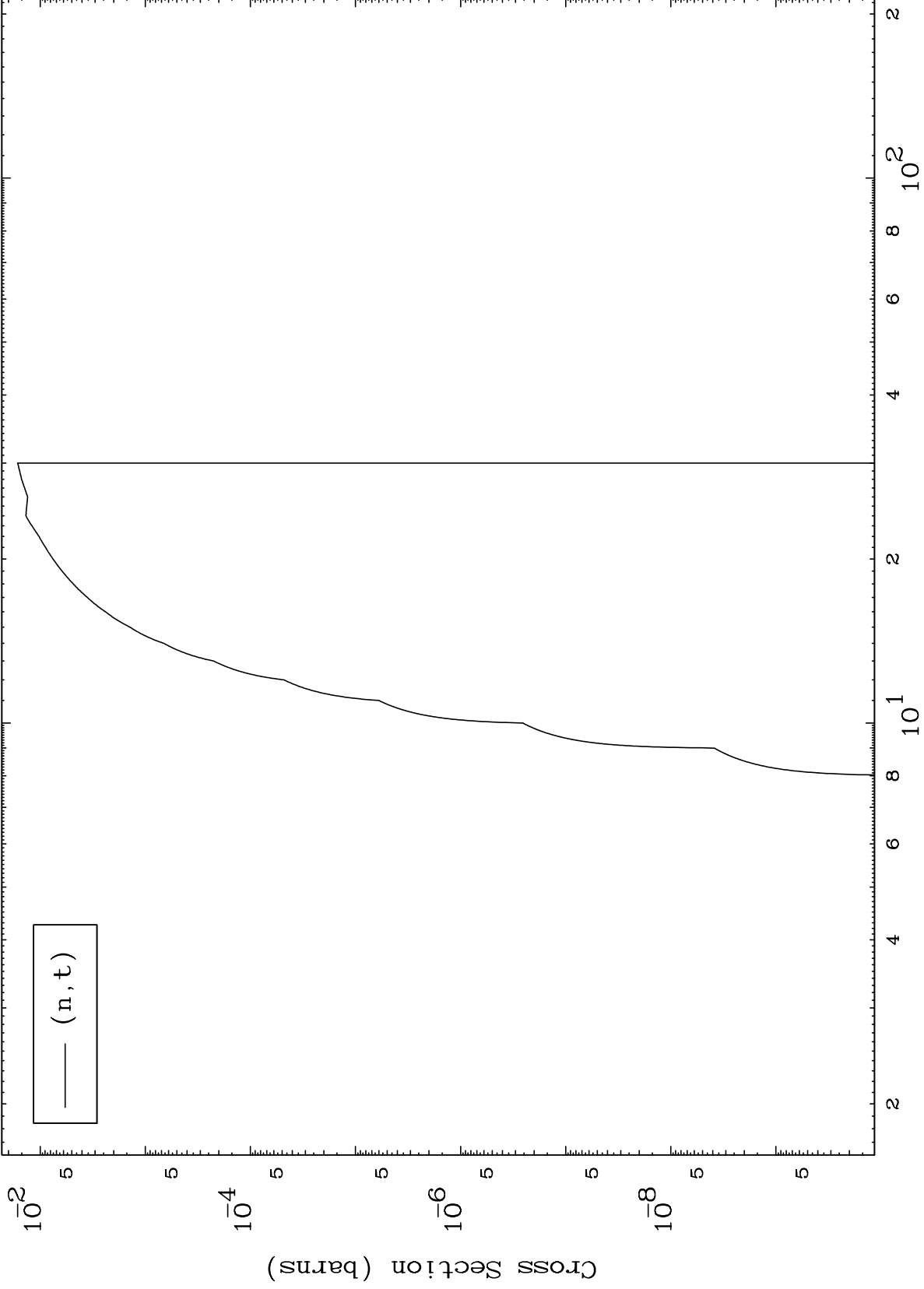
0 Kelvin Cross Sections



MAT 8080

(d,t) Levels
0 Kelvin Cross Sections

81-Tl-188



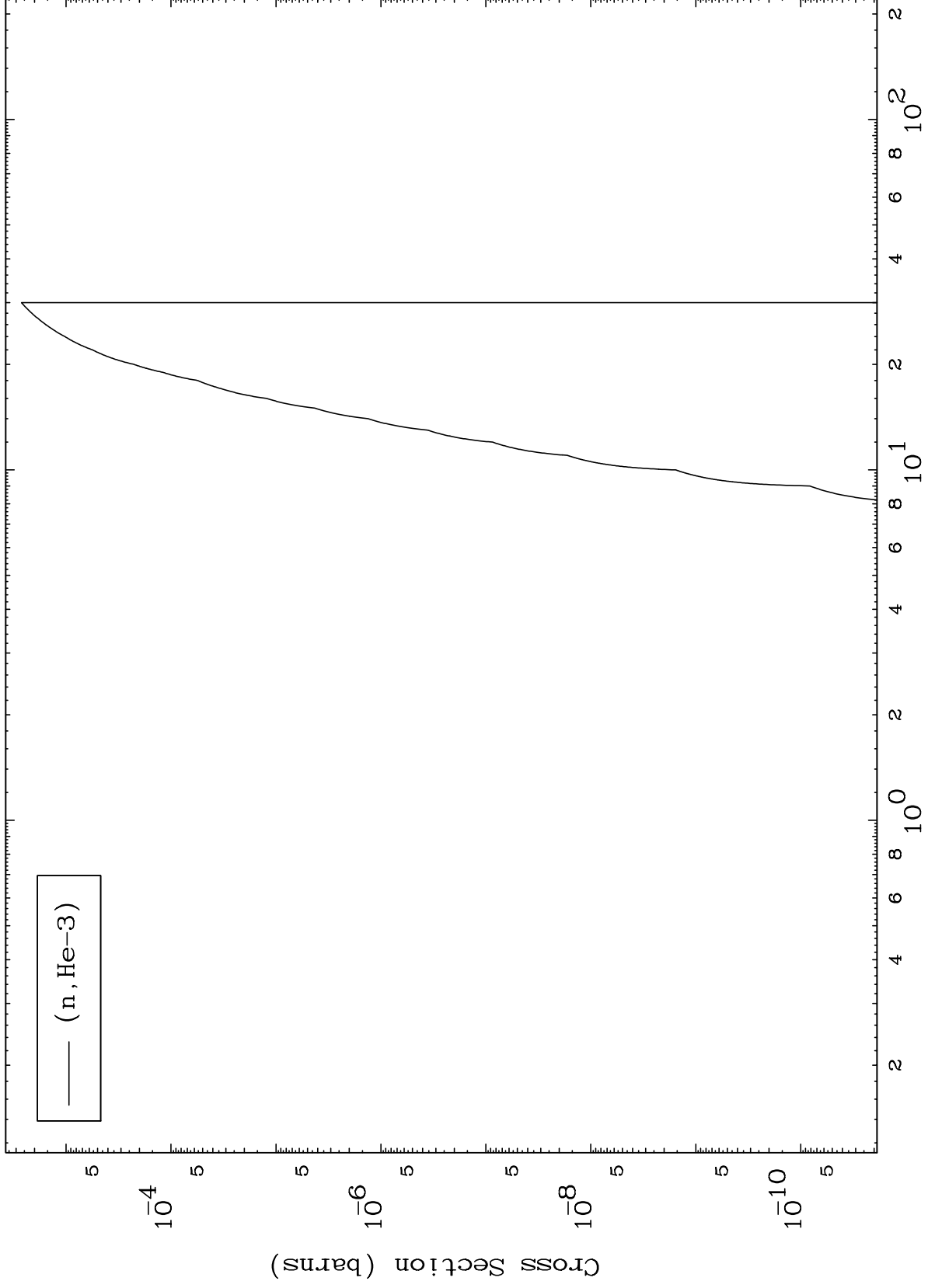
(n,t)

MAT 8080

(d,He3) Levels

81-Tl-188

0 Kelvin Cross Sections

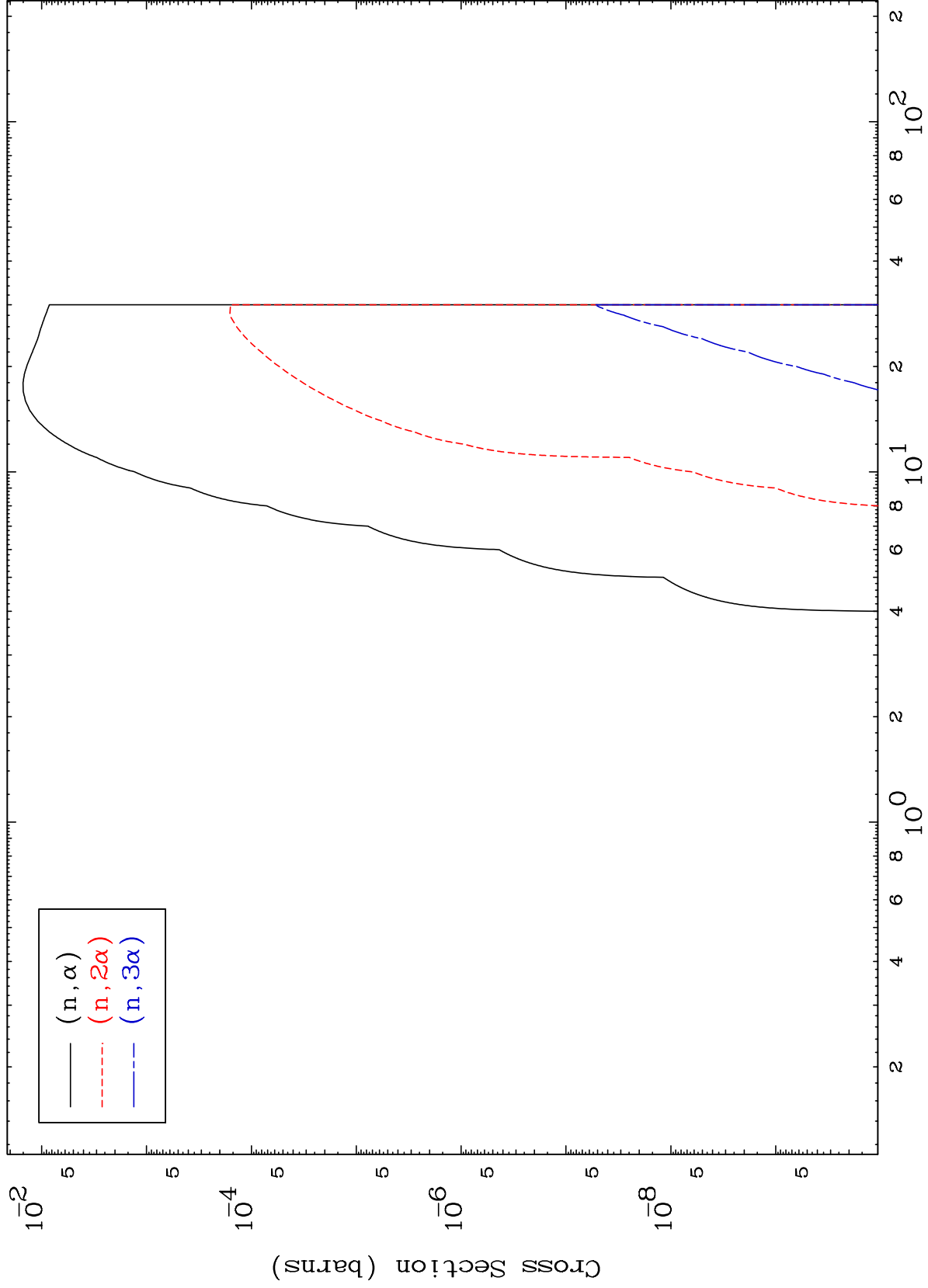


MAT 8080

(d, α) Levels

81-Tl-188

0 Kelvin Cross Sections



12

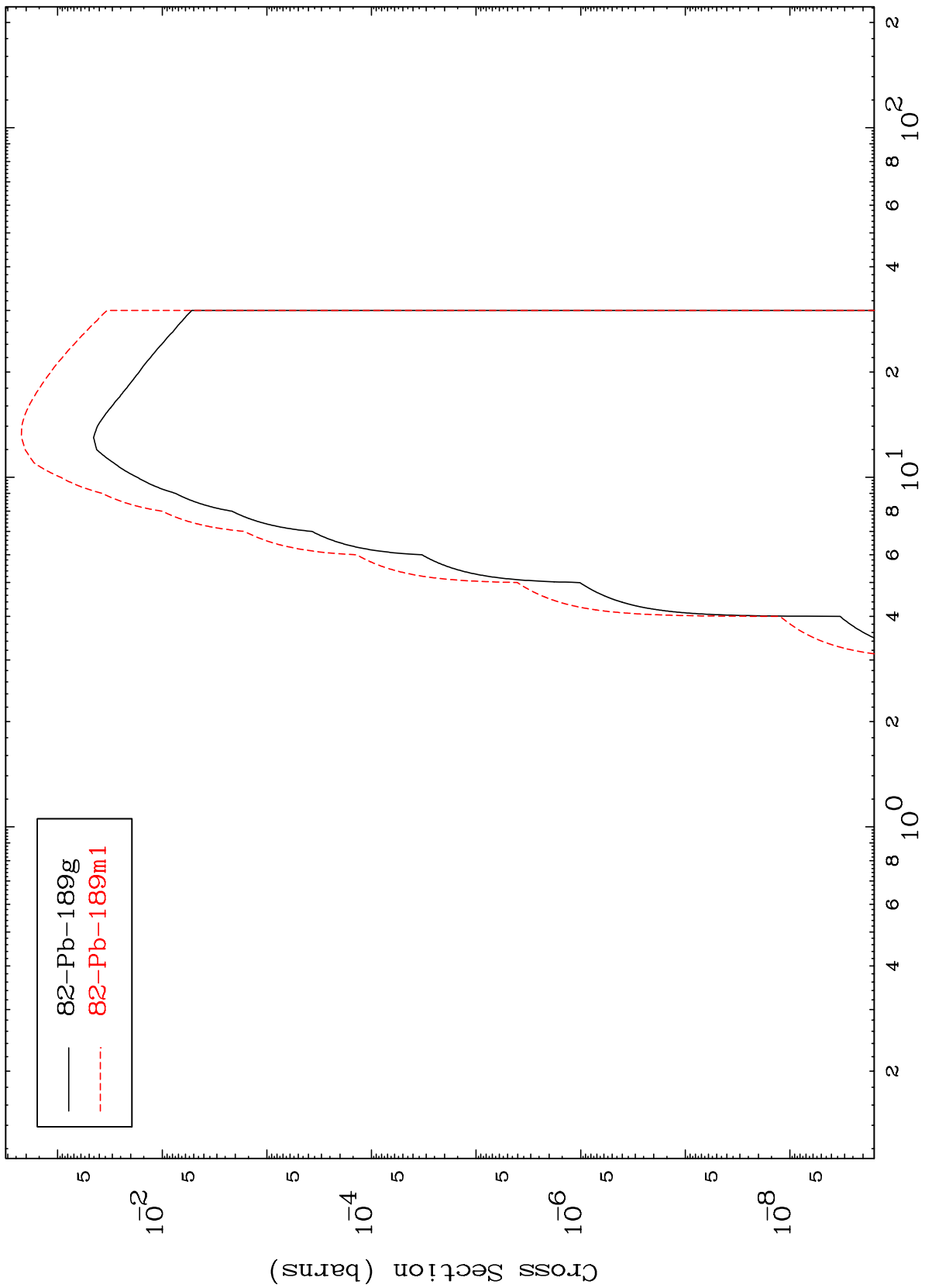
Incident Energy (MeV)

81-Tl-188

MAT 8080

81-Tl-188

Radionuclide Production Cross Section



81-Tl-188

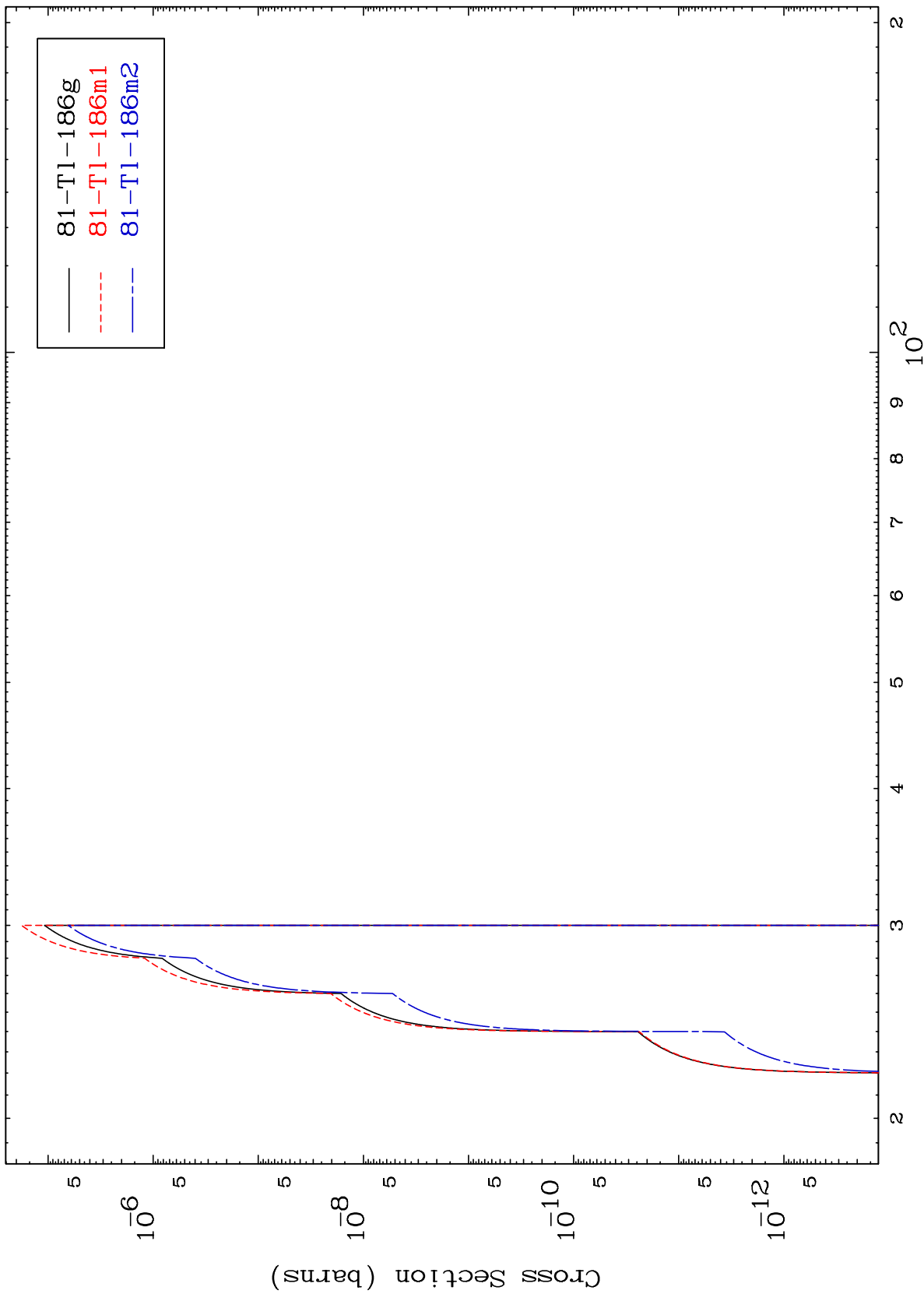
Incident Energy (MeV)

MAT 8080

(n,2n) d

81-Tl-188

Radionuclide Production Cross Section



14

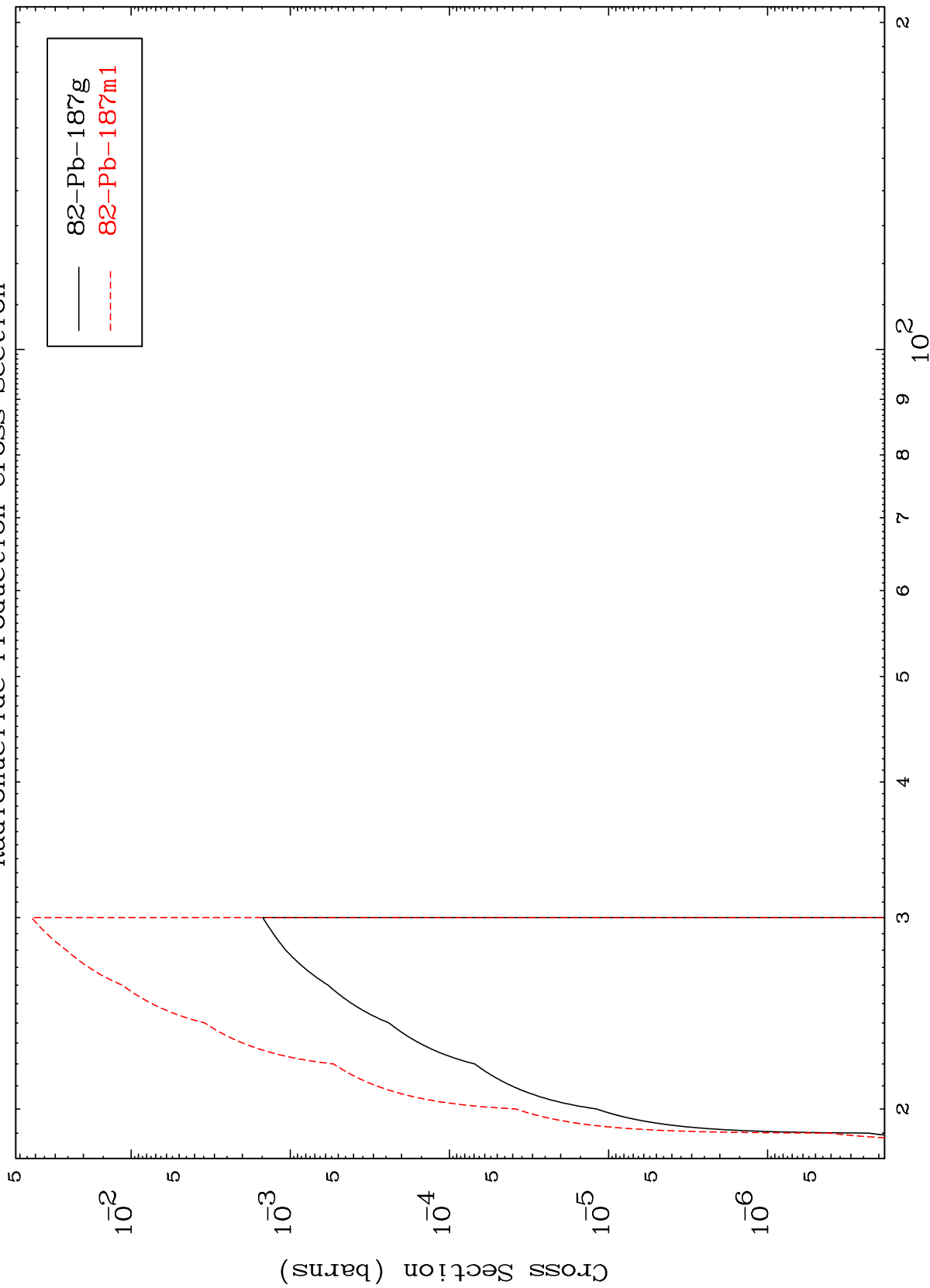
Incident Energy (MeV)

81-Tl-188

MAT 8080

81-Tl-188

(n,3n)
Radionuclide Production Cross Section



81-Tl-188

Incident Energy (MeV)

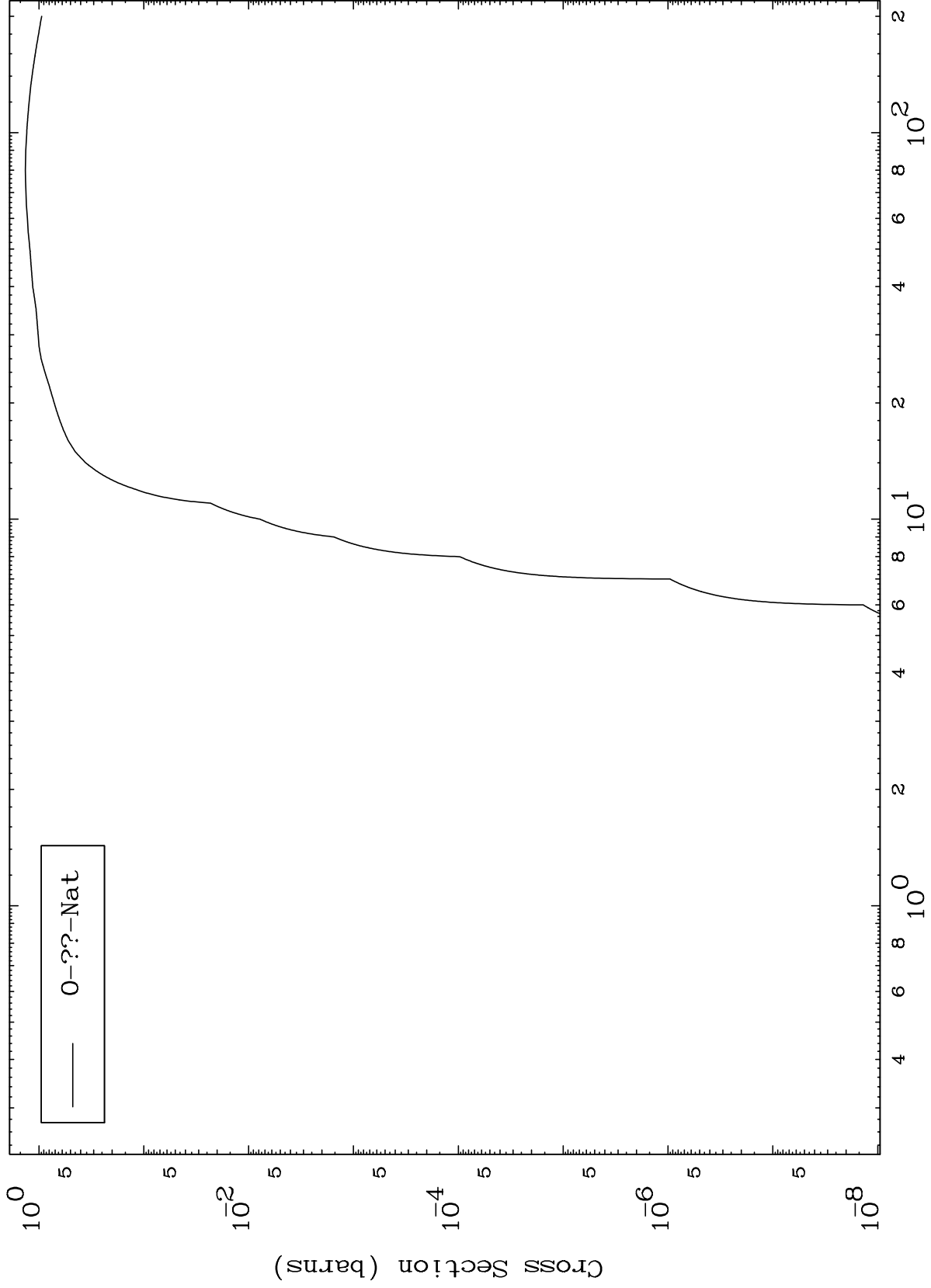
15

MAT 8080

Fission

81-Tl-188

Radionuclide Production Cross Section



16

Incident Energy (MeV)

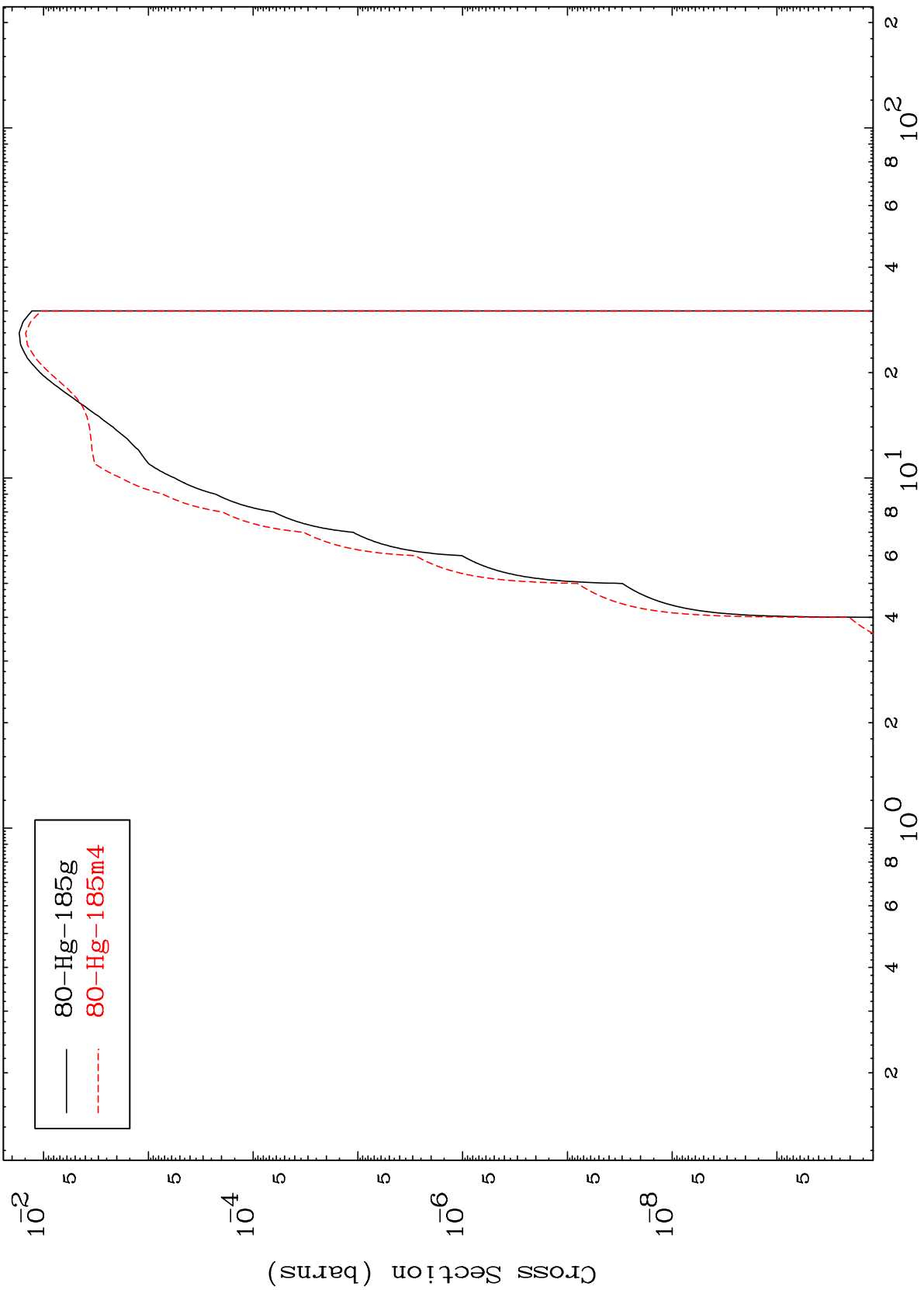
81-Tl-188

MAT 8080

(n,n') α

81-Tl-188

Radionuclide Production Cross Section



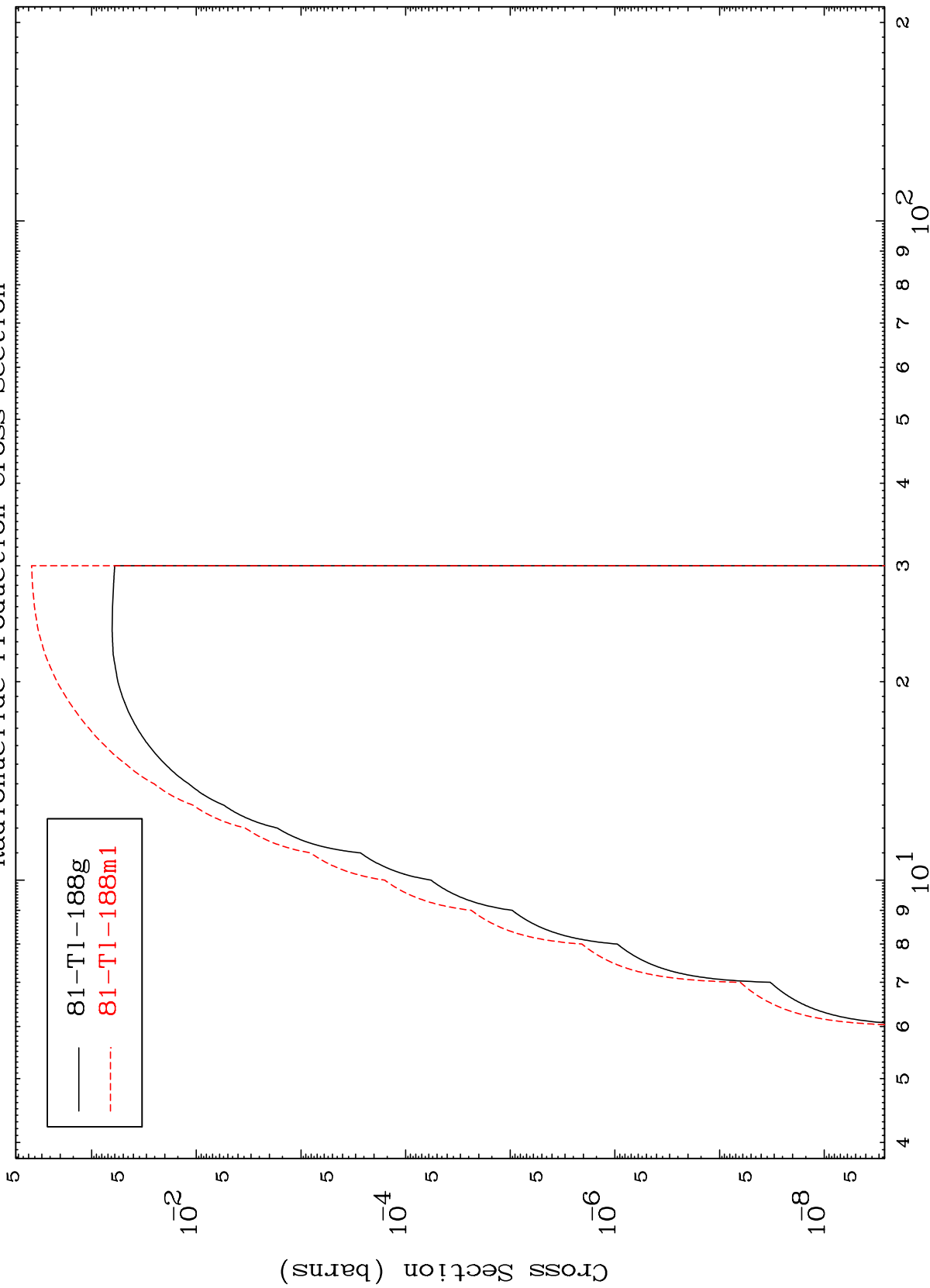
80-Hg-185g
80-Hg-185m4

MAT 8080

(n,n') p

81-Tl-188

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-188

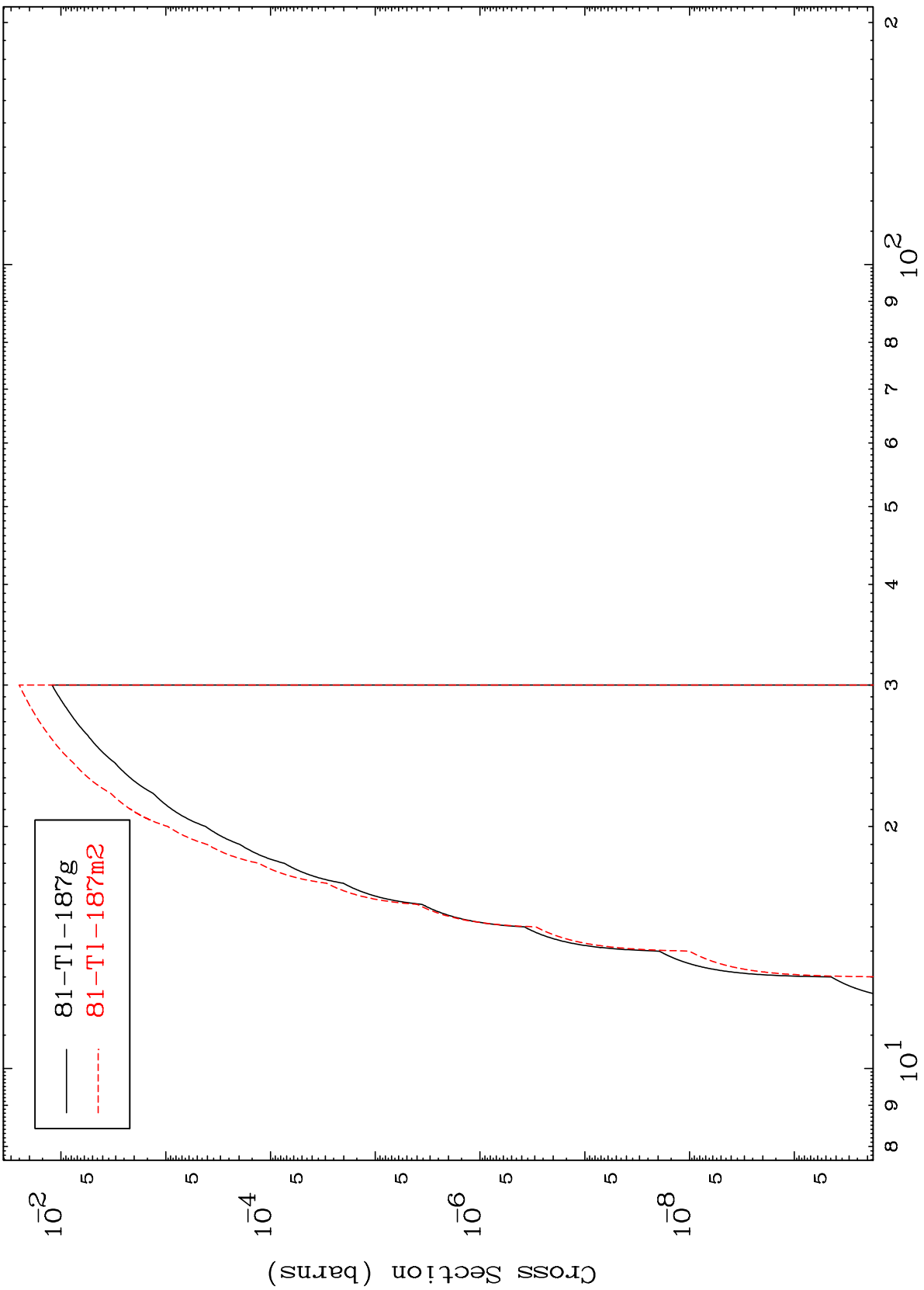
18

MAT 8080

(n,n') d

81-Tl-188

Radionuclide Production Cross Section



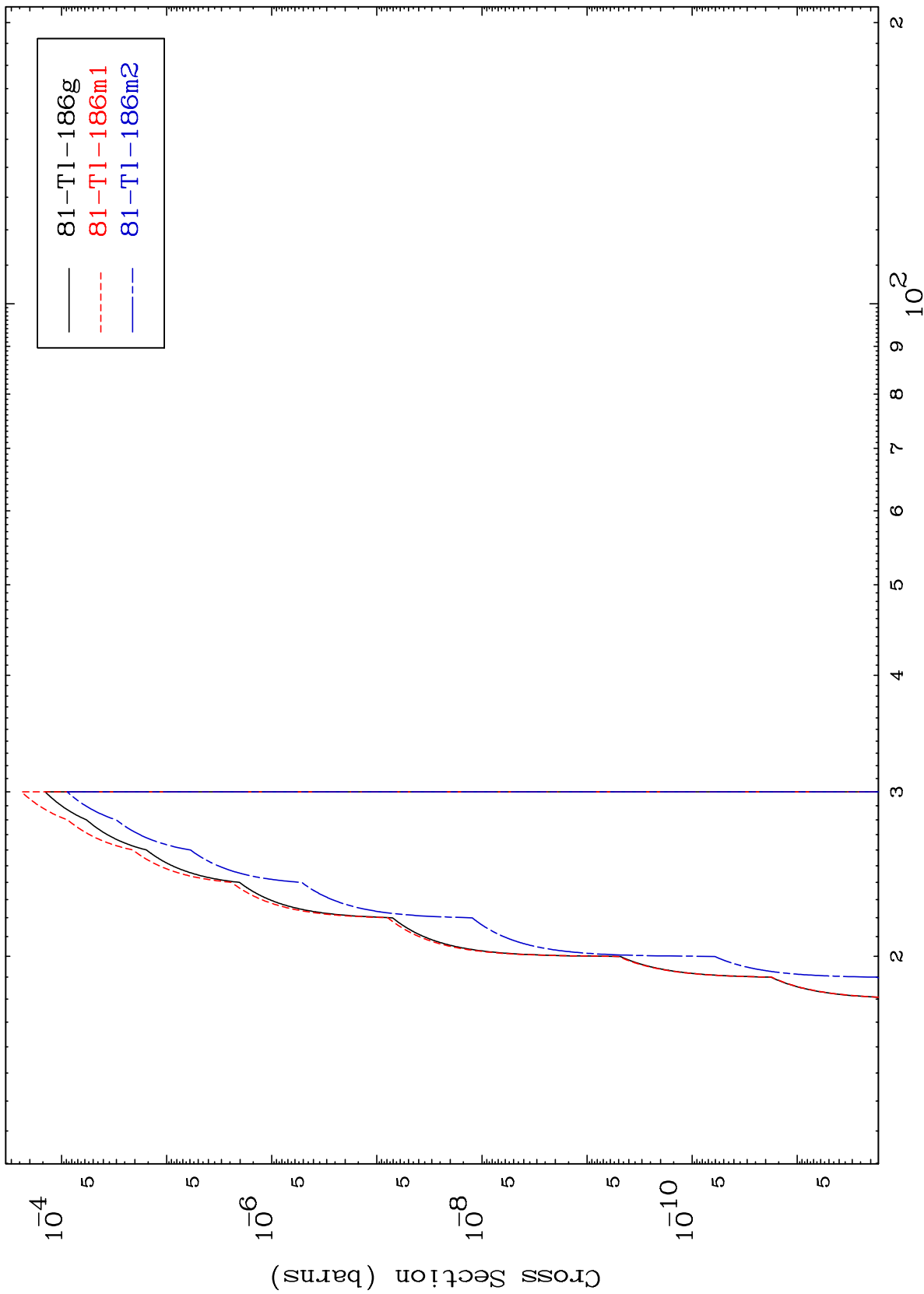
81-Tl-187g
81-Tl-187m2

19

Incident Energy (MeV)

81-Tl-188

Radionuclide Production Cross Section

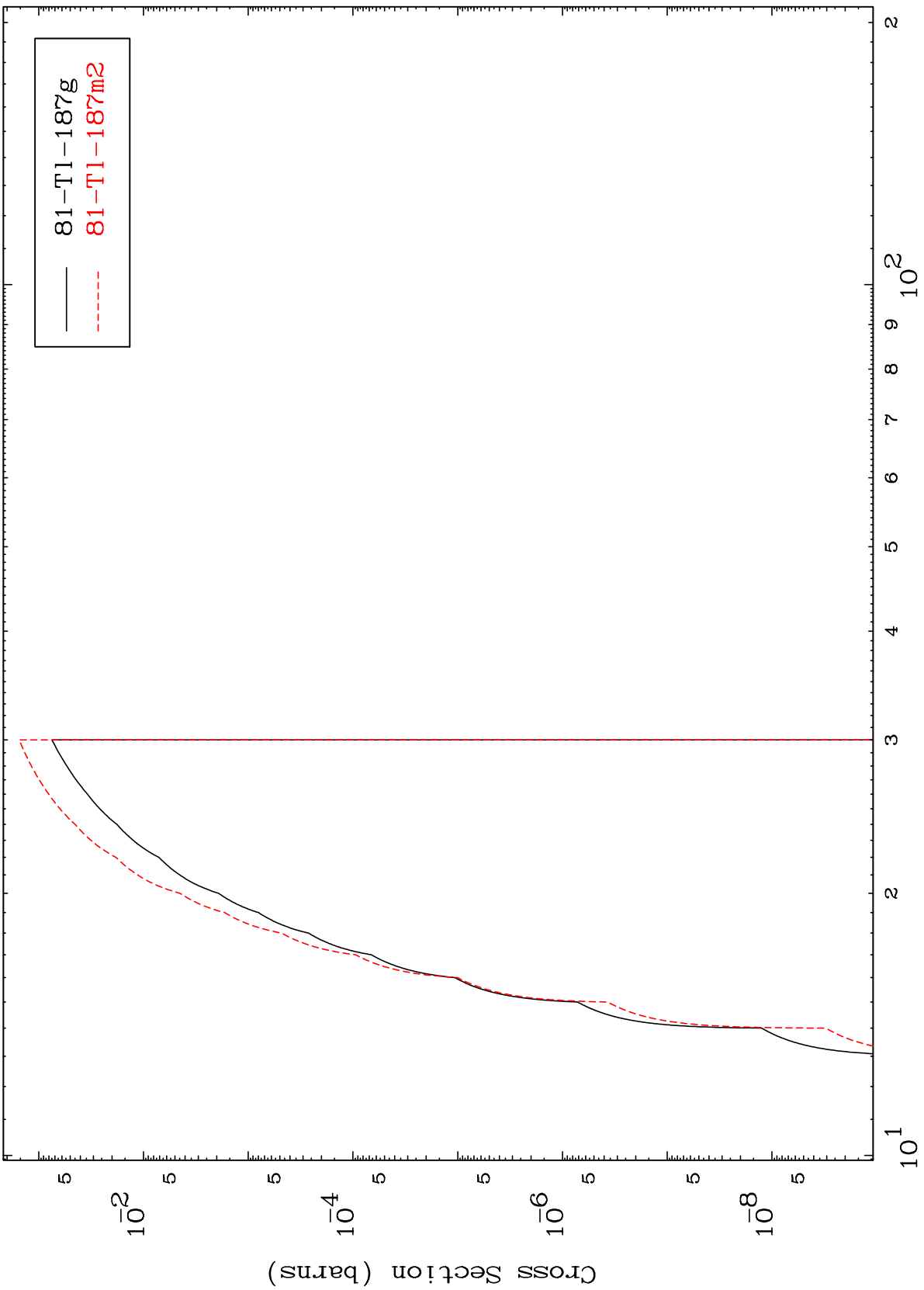


MAT 8080

(n,2n) p

81-Tl-188

Radionuclide Production Cross Section

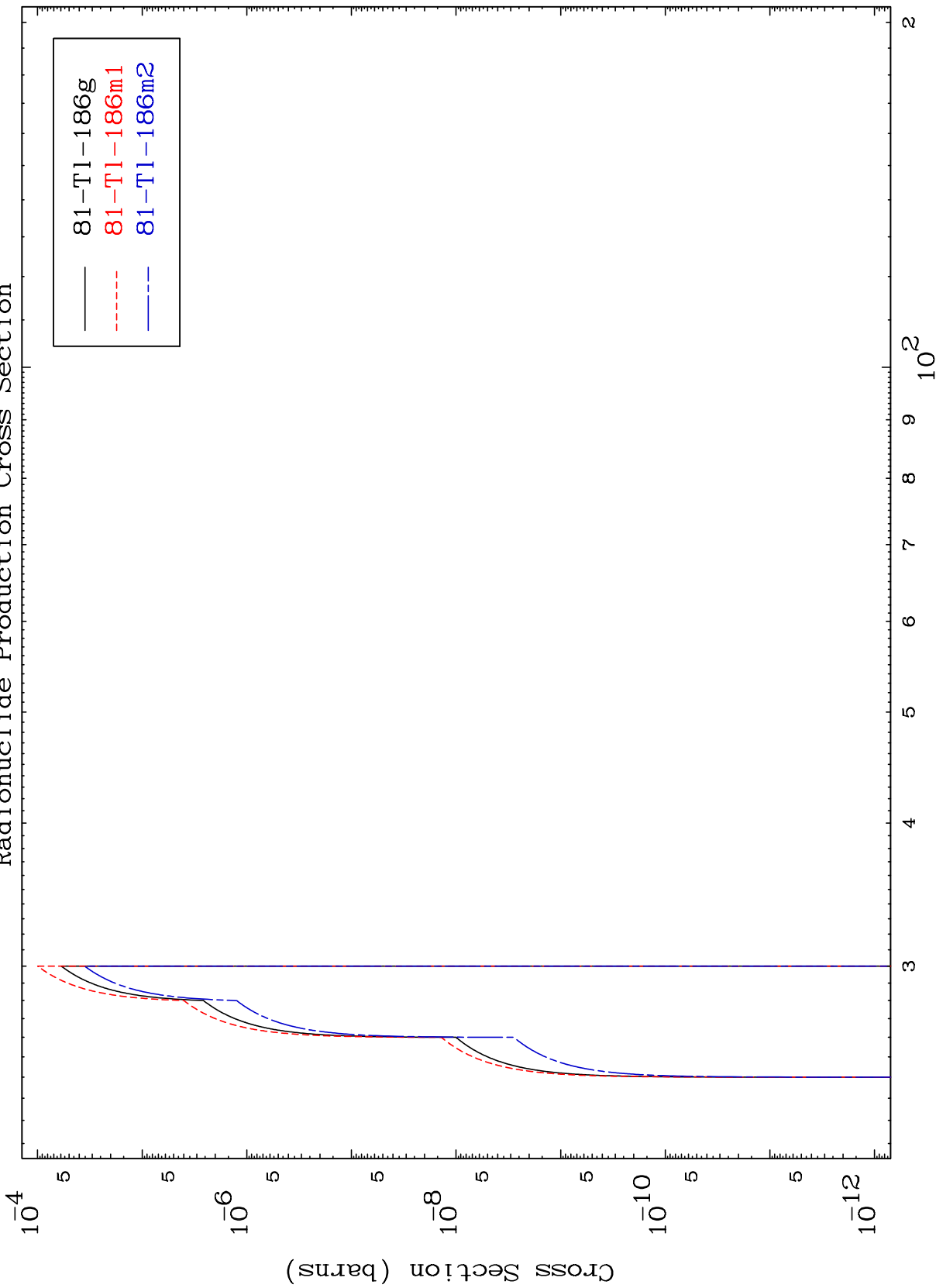


21

Incident Energy (MeV)

81-Tl-188

Radionuclide Production Cross Section

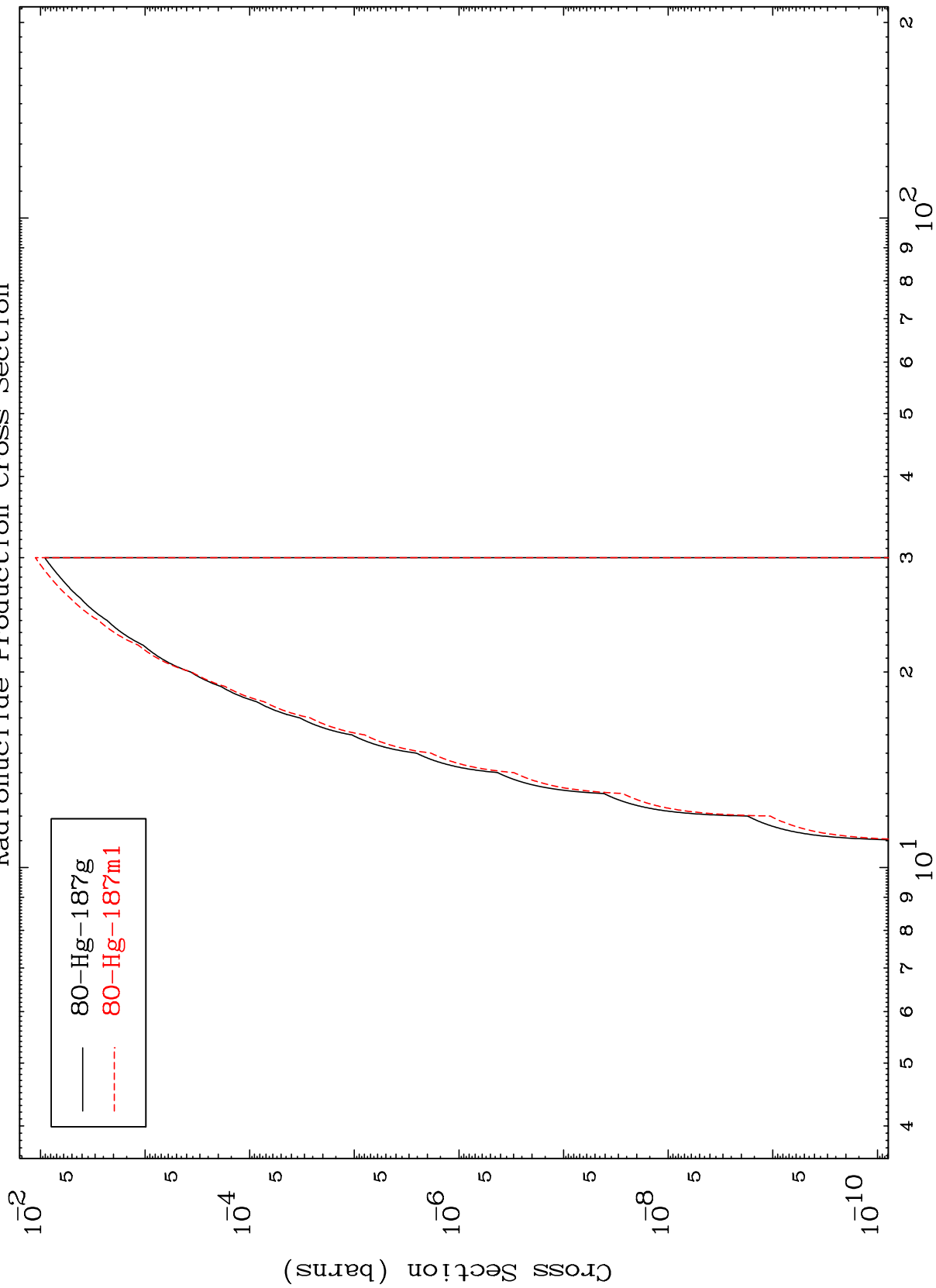


MAT 8080

(n,2n) p

81-Tl-188

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-188

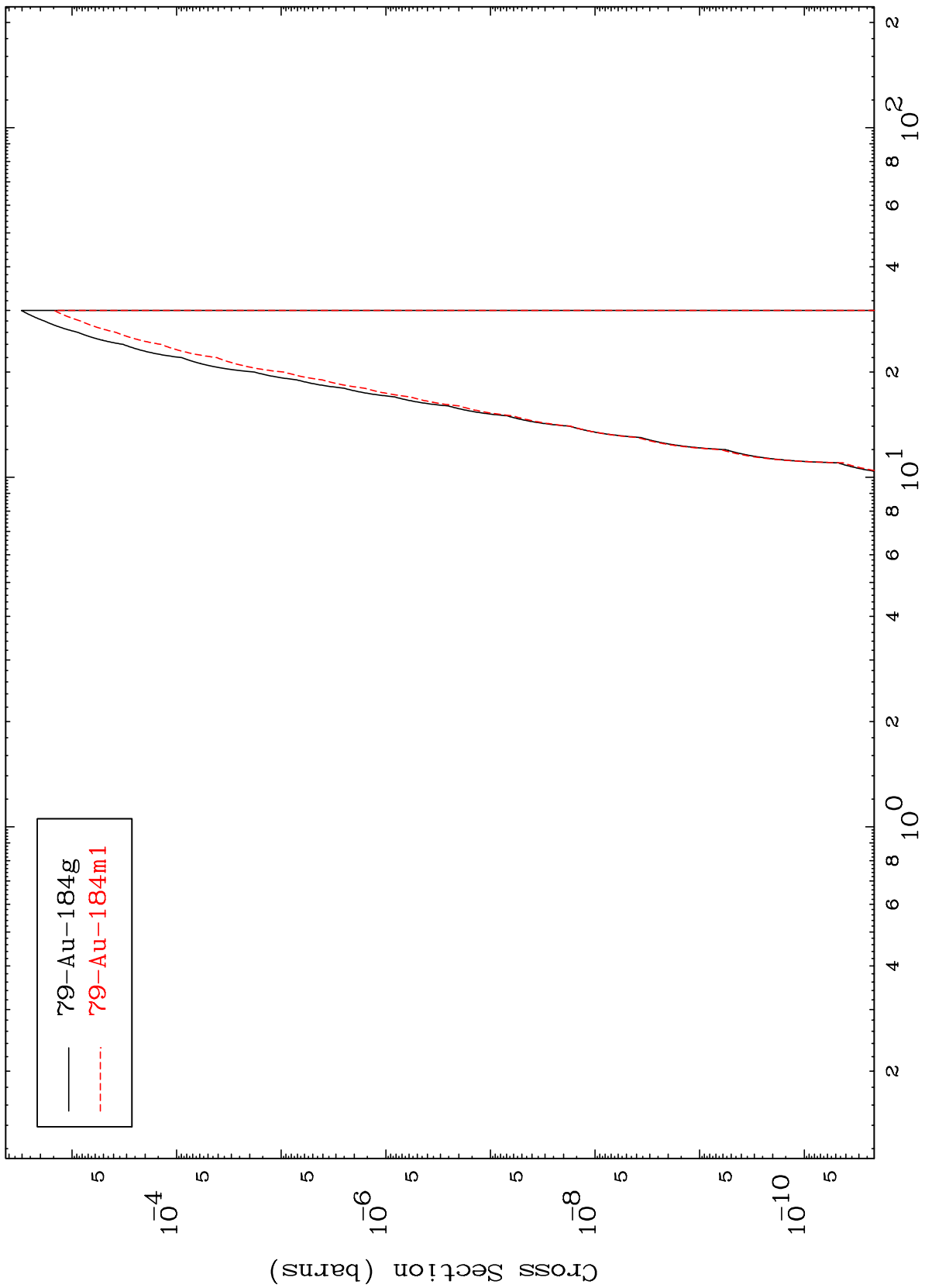
23

MAT 8080

(n,n') p α

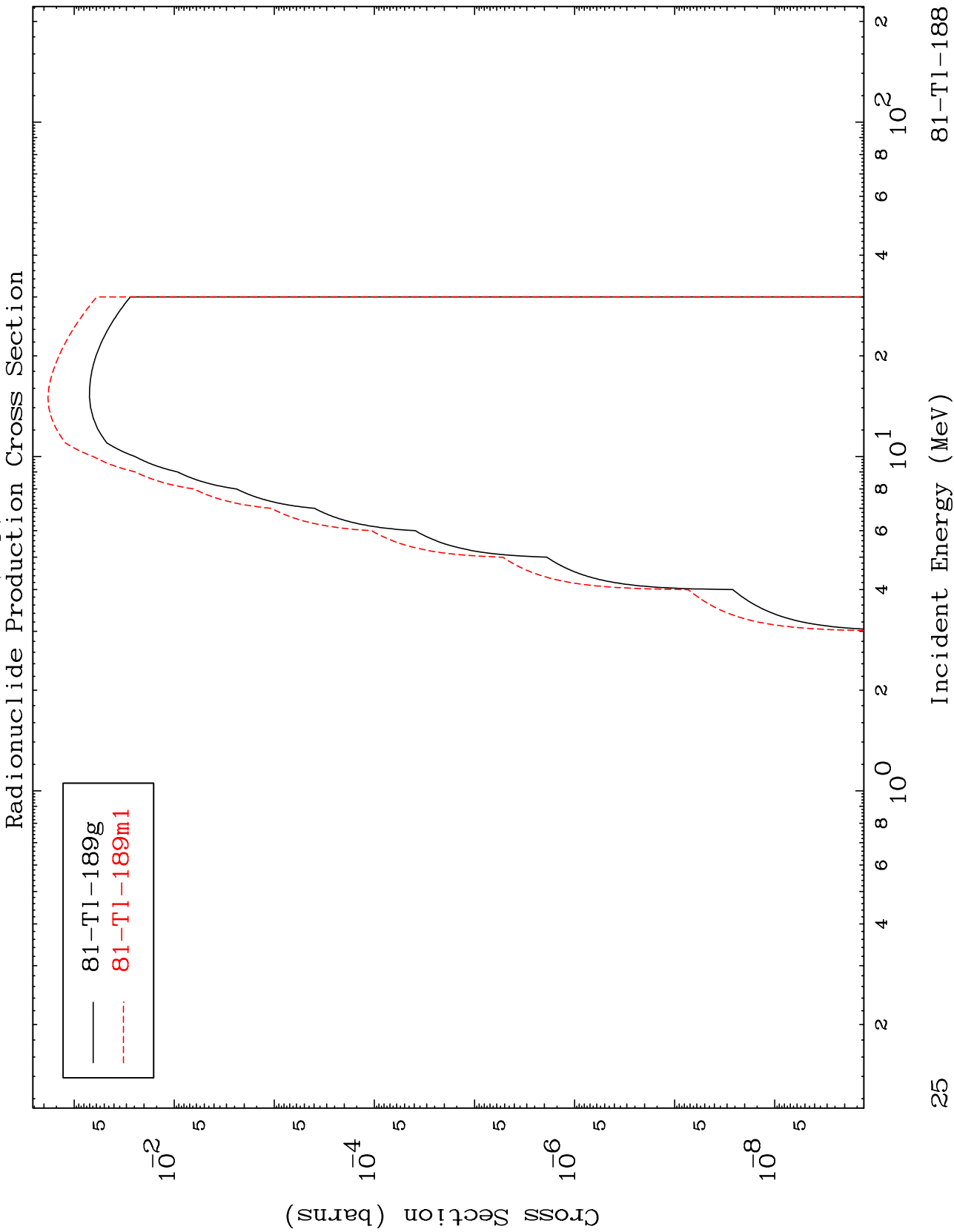
81-Tl-188

Radionuclide Production Cross Section



MAT 8080

81-Tl-188

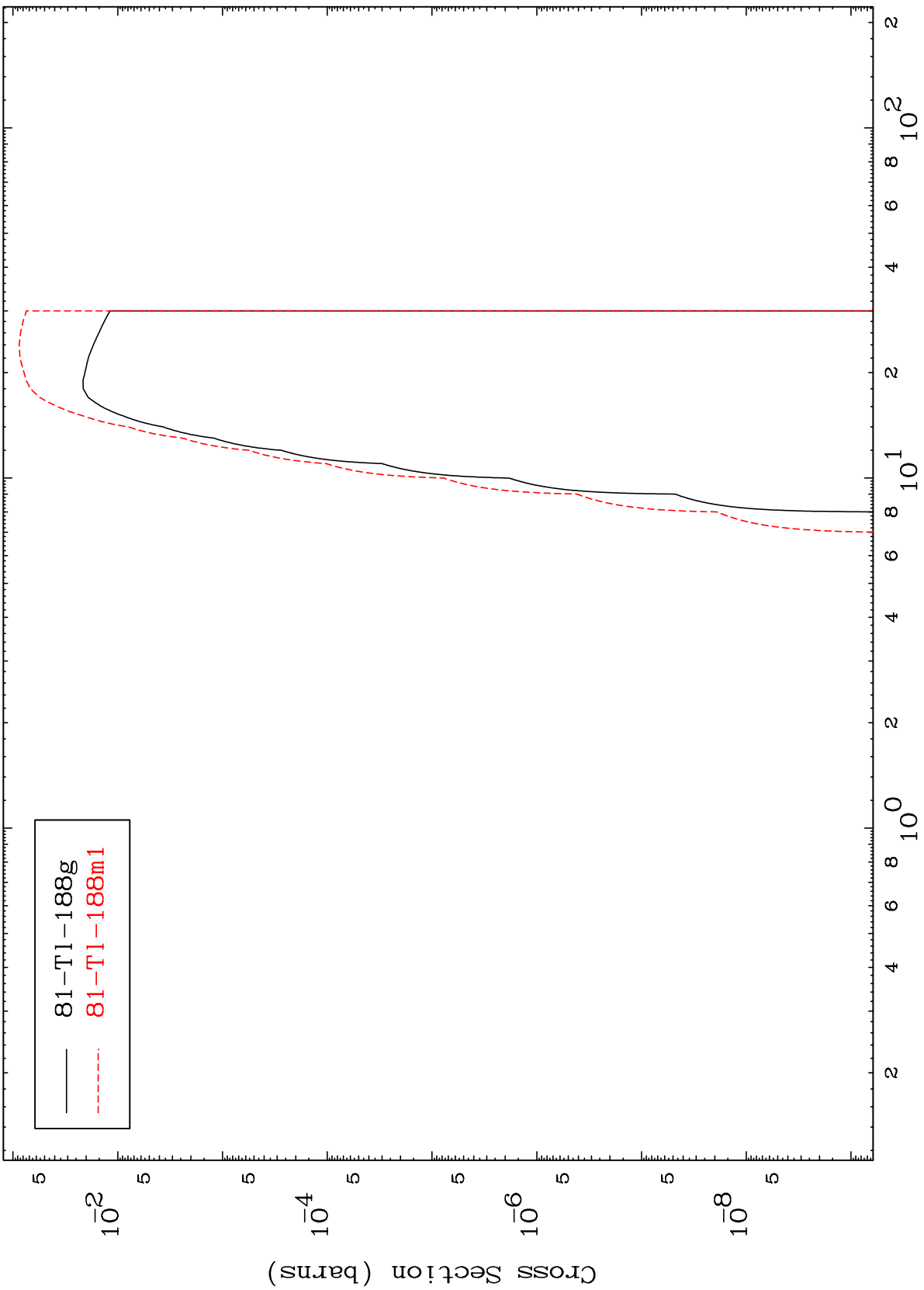


MAT 8080

(n,d)

81-Tl-188

Radionuclide Production Cross Section

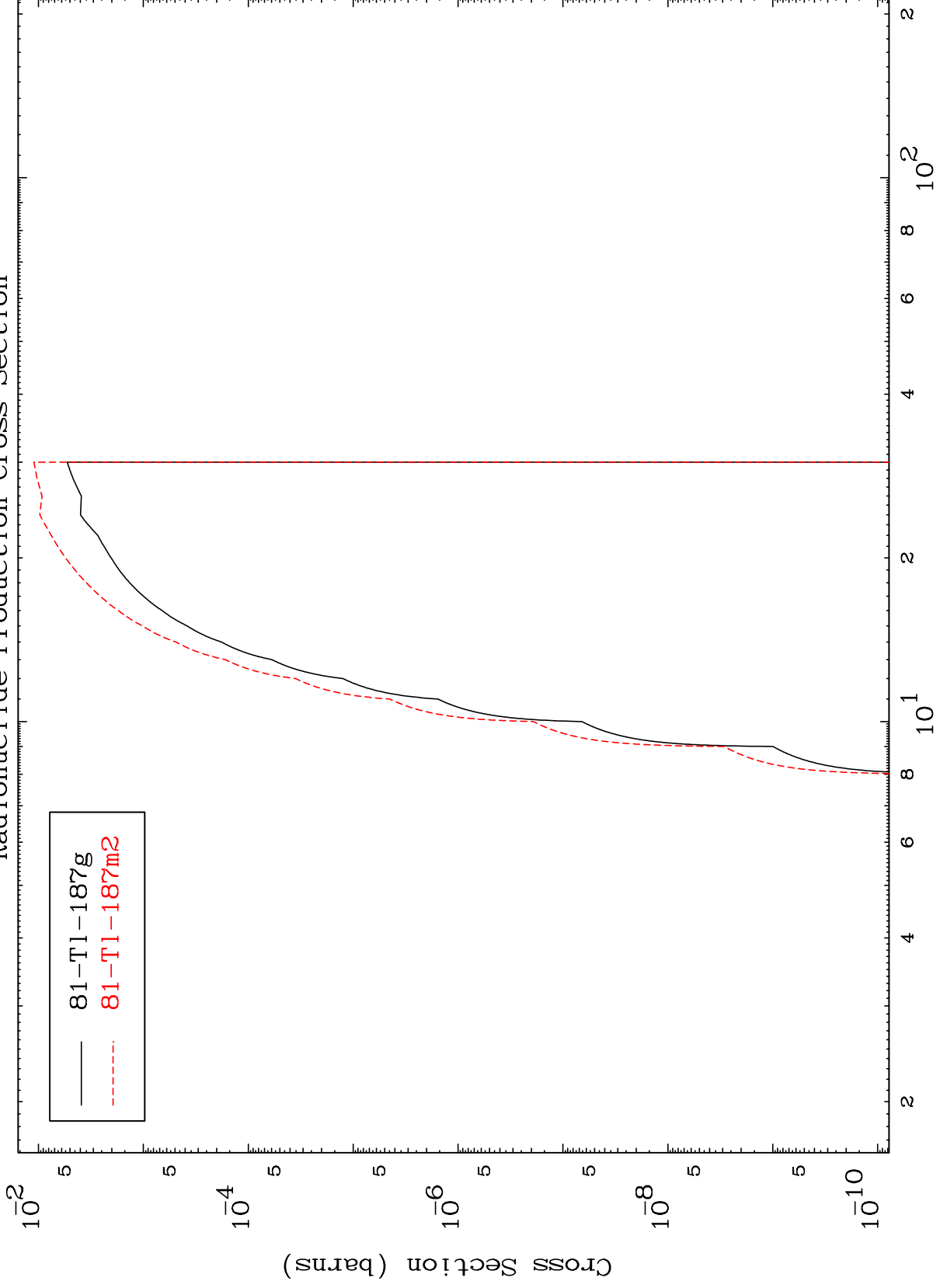


81-Tl-188g
81-Tl-188m1

MAT 8080

81-Tl-188

Radionuclide Production Cross Section

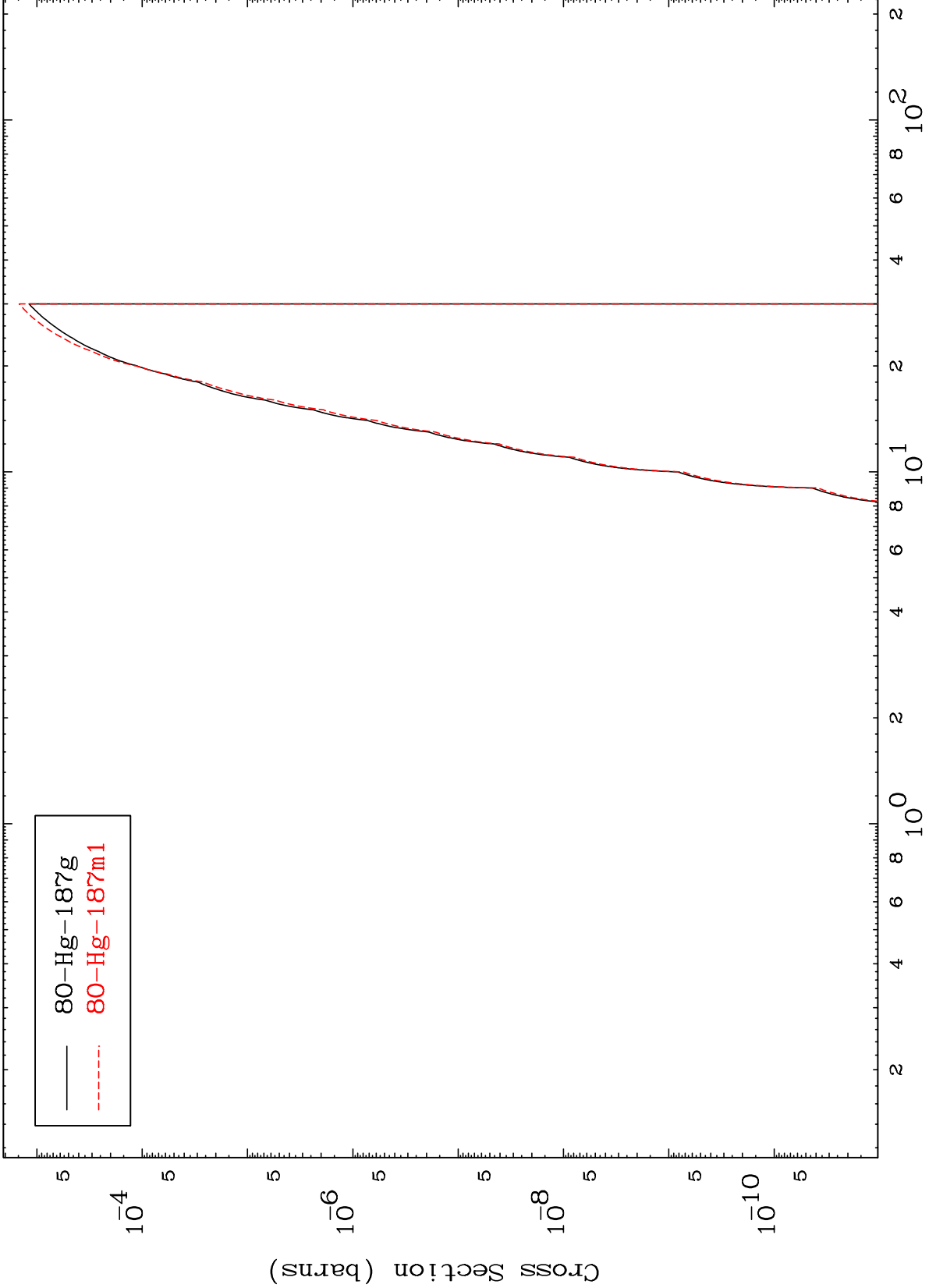


MAT 8080

(n,He-3)

81-Tl-188

Radionuclide Production Cross Section



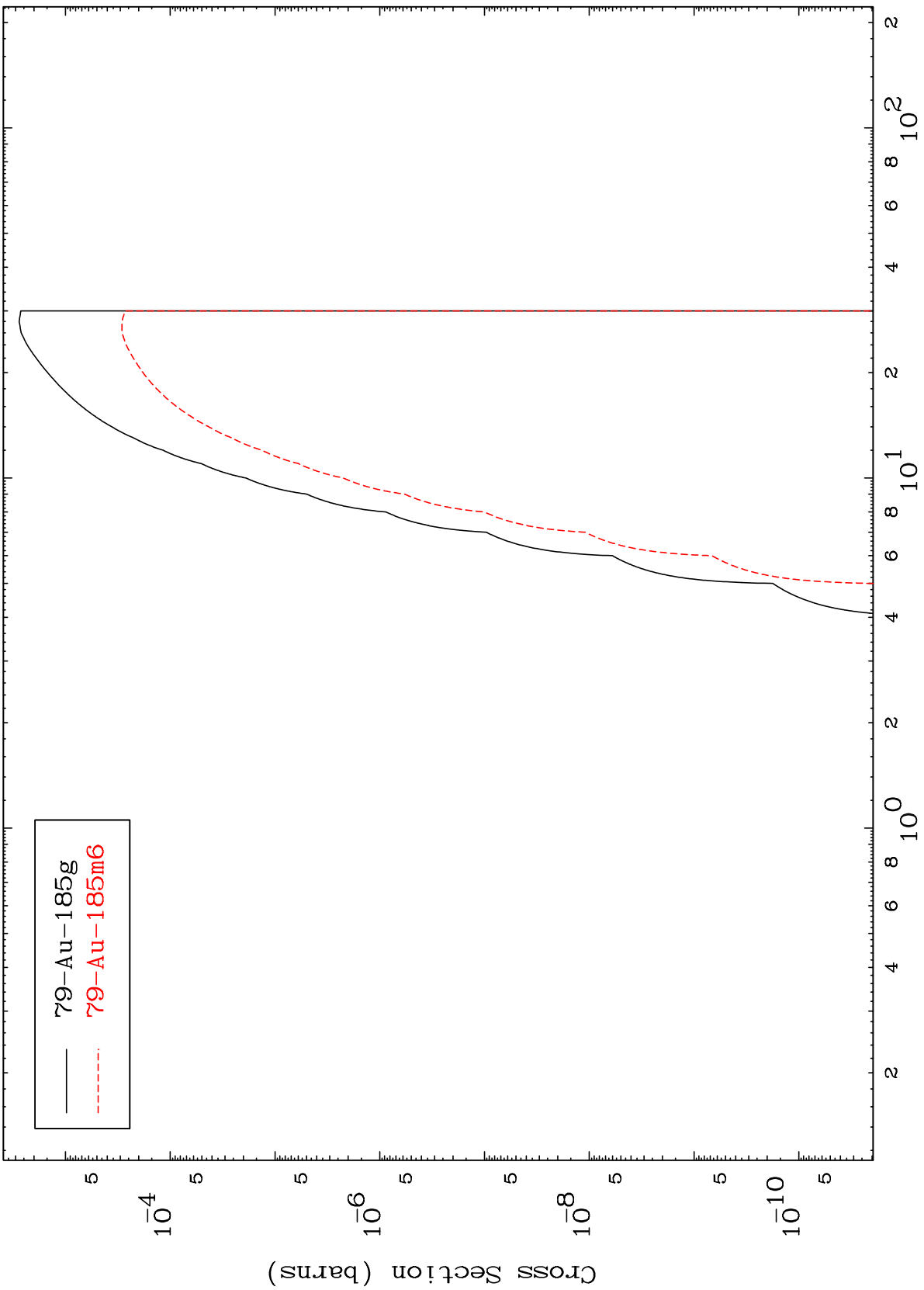
80-Hg-187g
80-Hg-187m1

MAT 8080

(n,p) α

81-Tl-188

Radionuclide Production Cross Section



29

Incident Energy (MeV)

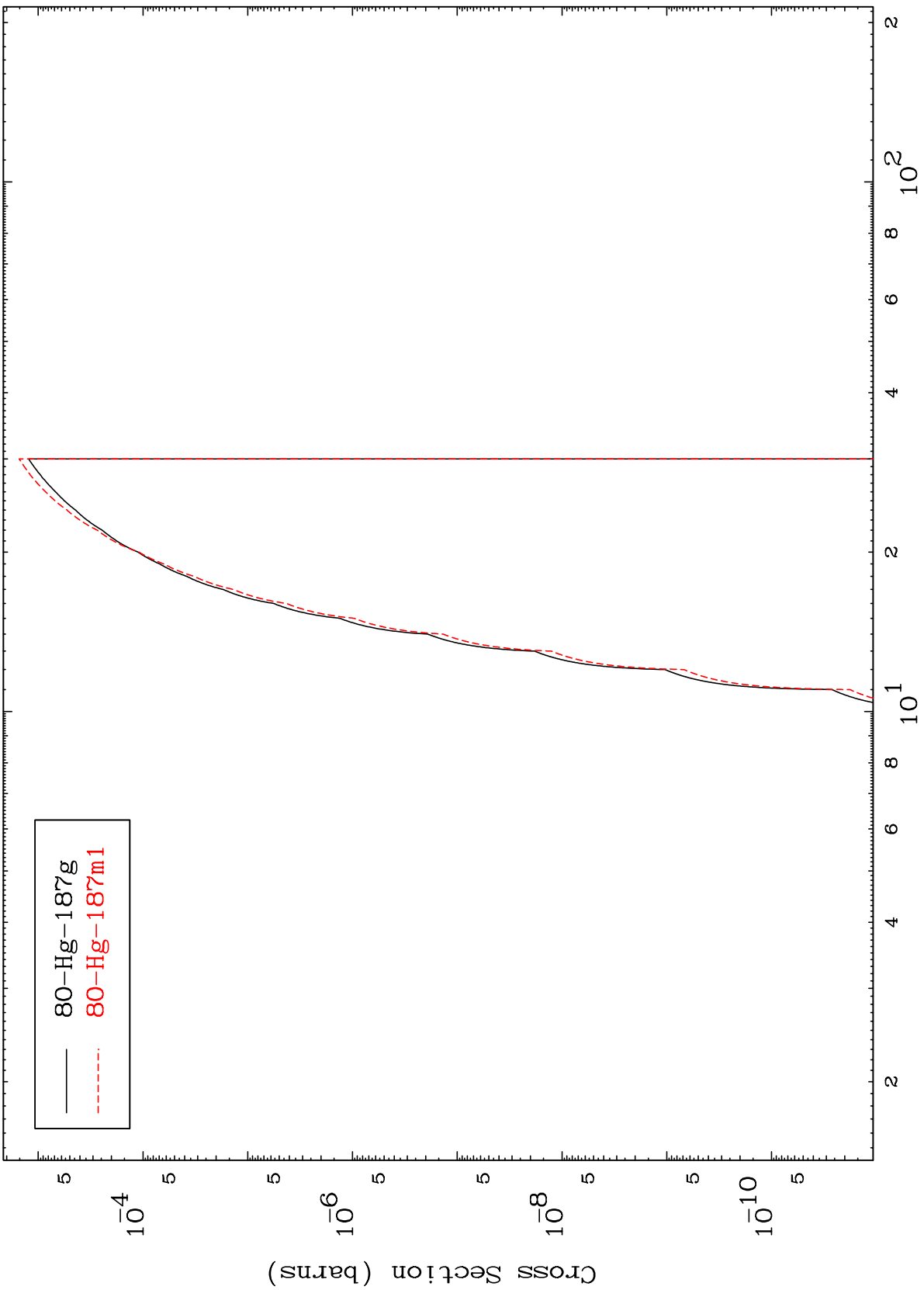
81-Tl-188

MAT 8080

(n,p) d

81-Tl-188

Radionuclide Production Cross Section



30

Incident Energy (MeV)

81-Tl-188

