

Program EVALPLOT
(Version 2021-1)

by

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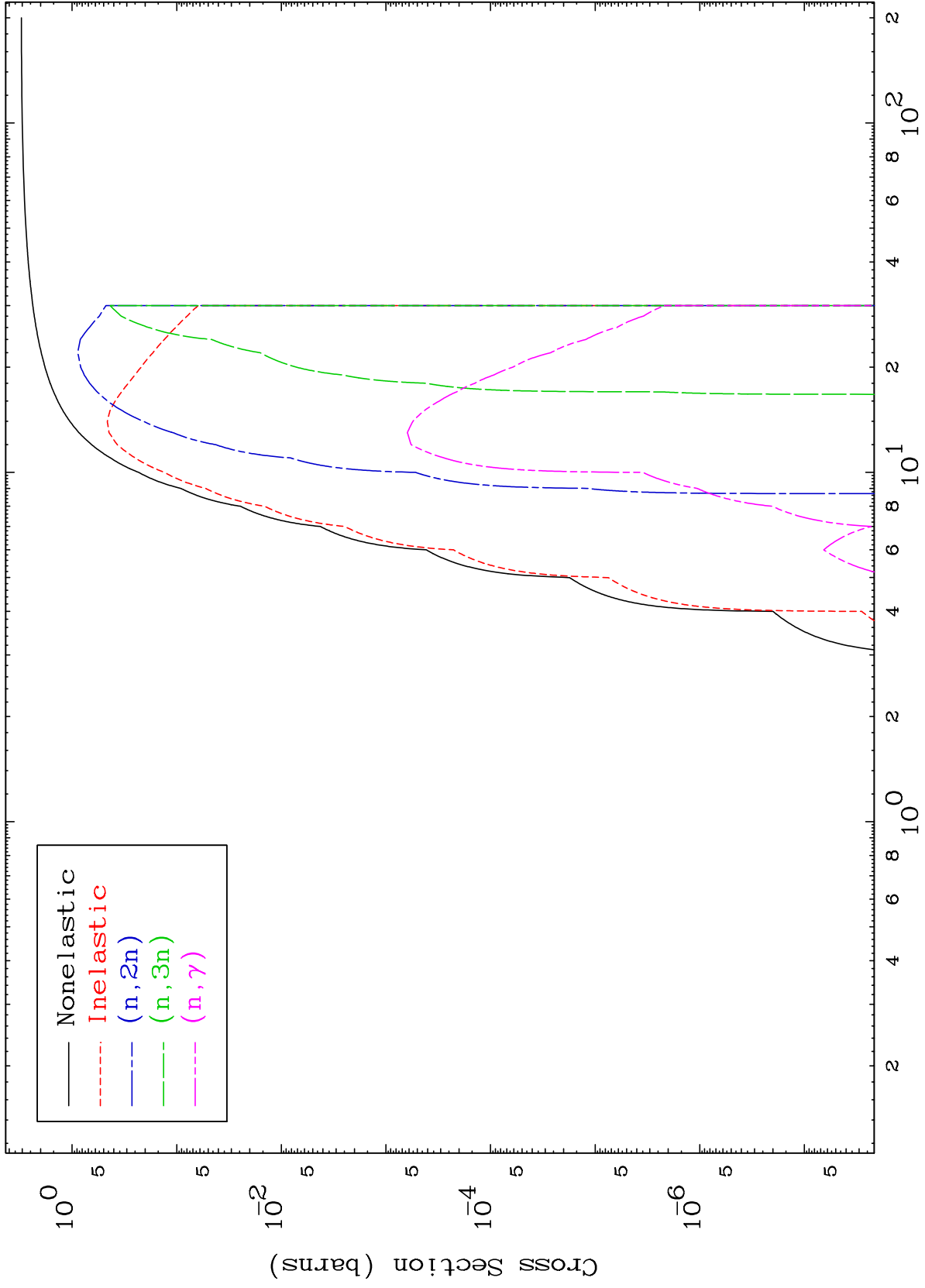
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8090

Deuteron Major
0 Kelvin Cross Sections

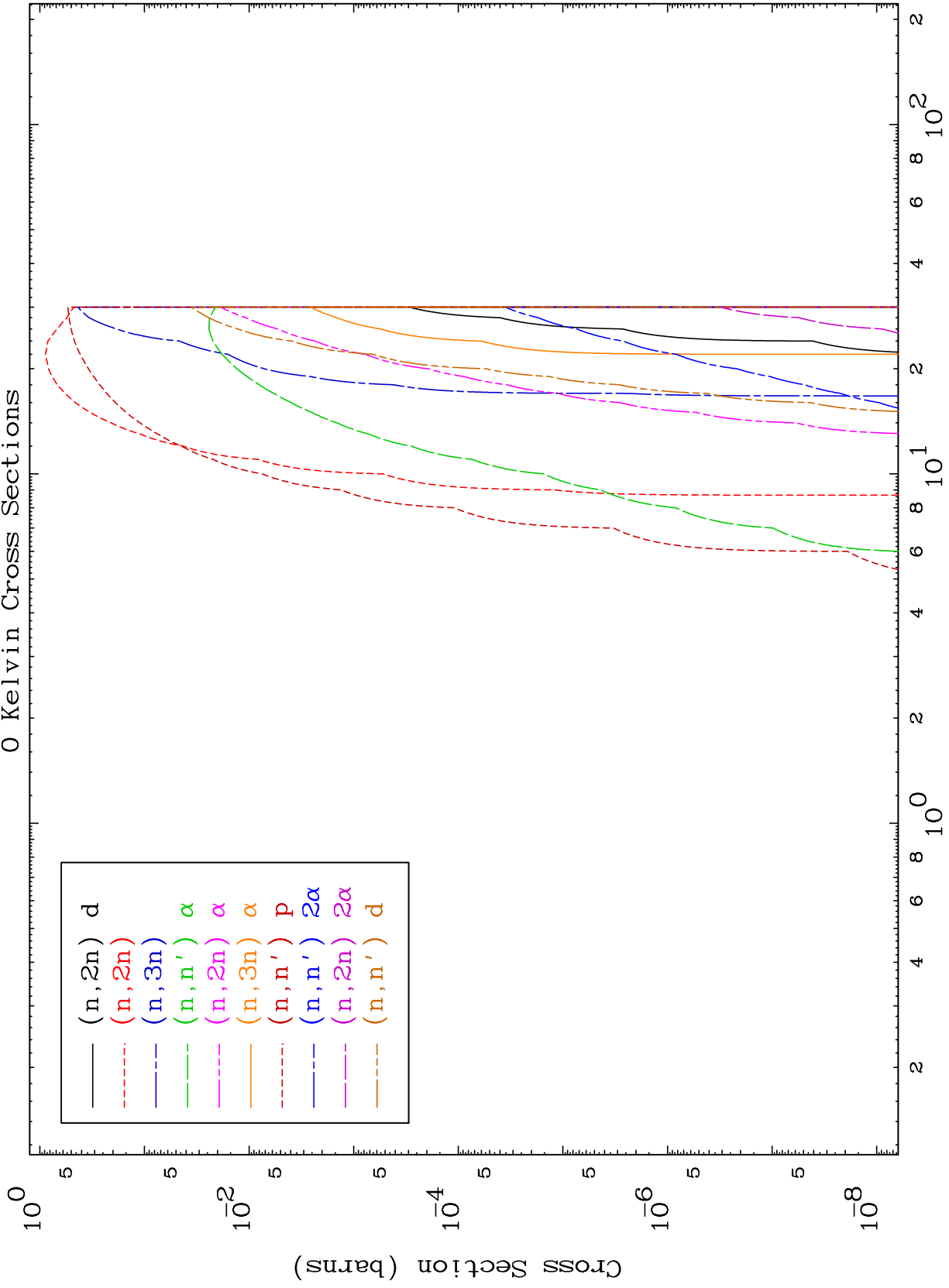
81-Tl-191m

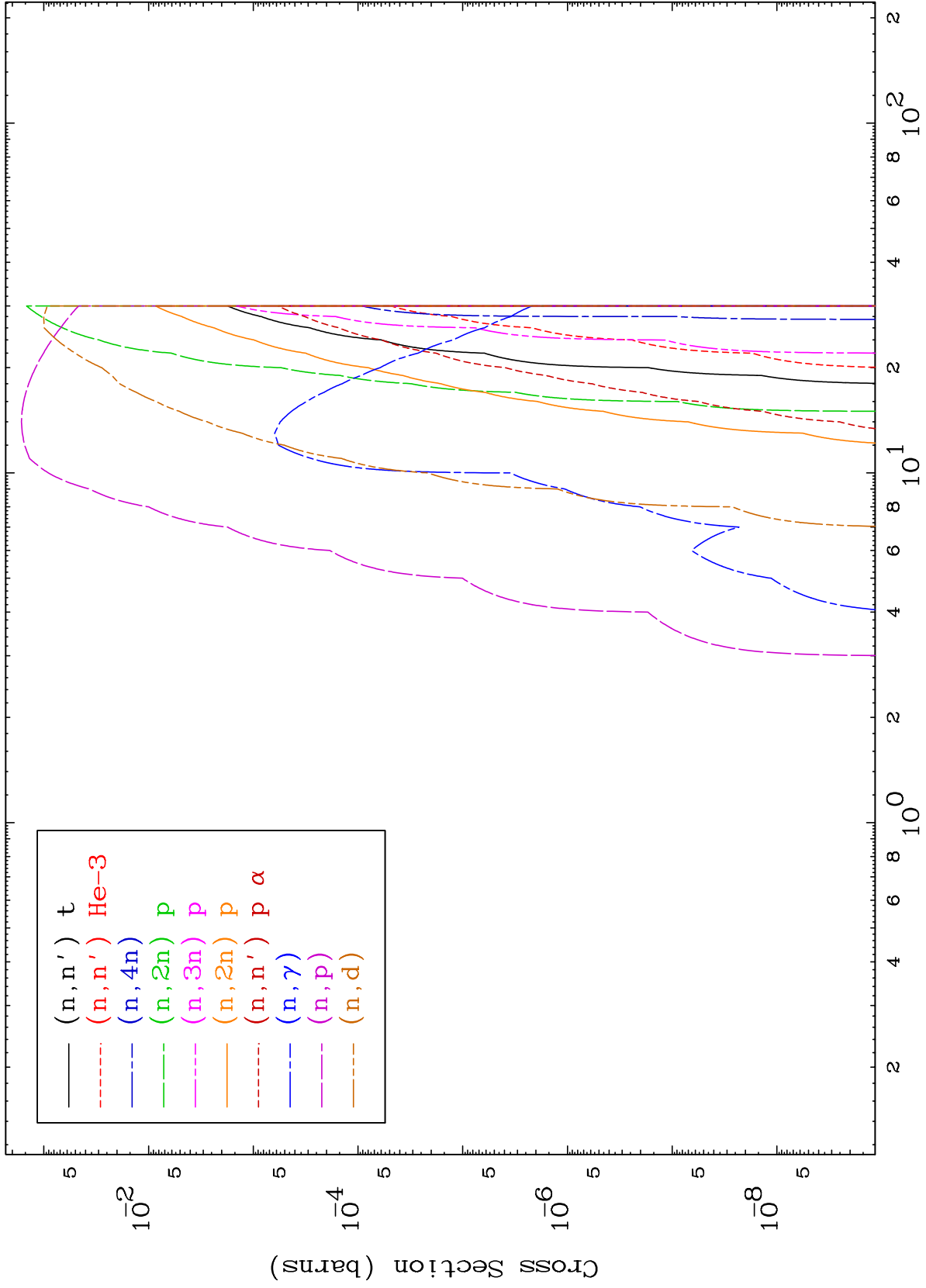


MAT 8090

Deuteron Neutron Absorption
0 Kelvin Cross Sections

81-Tl-191m

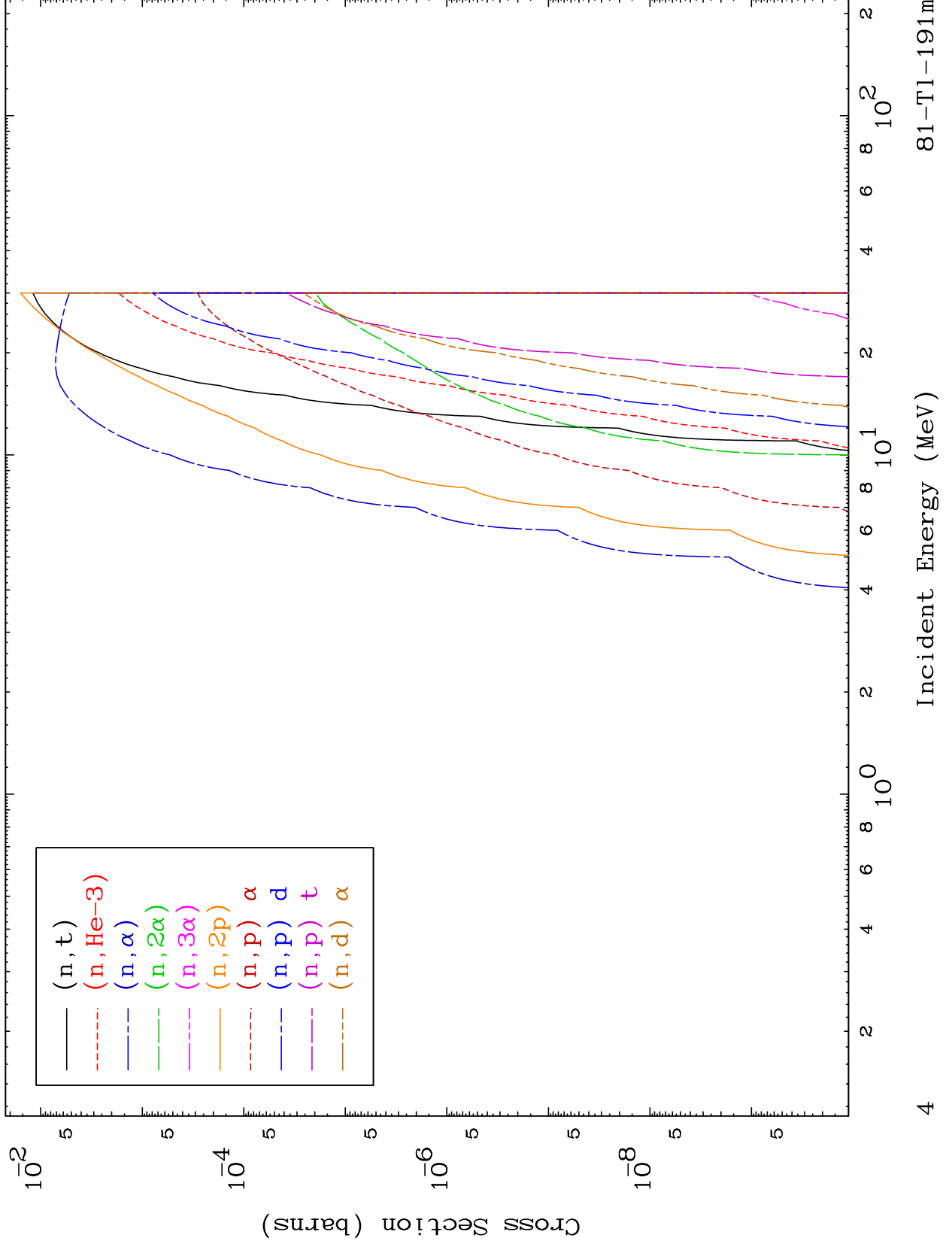


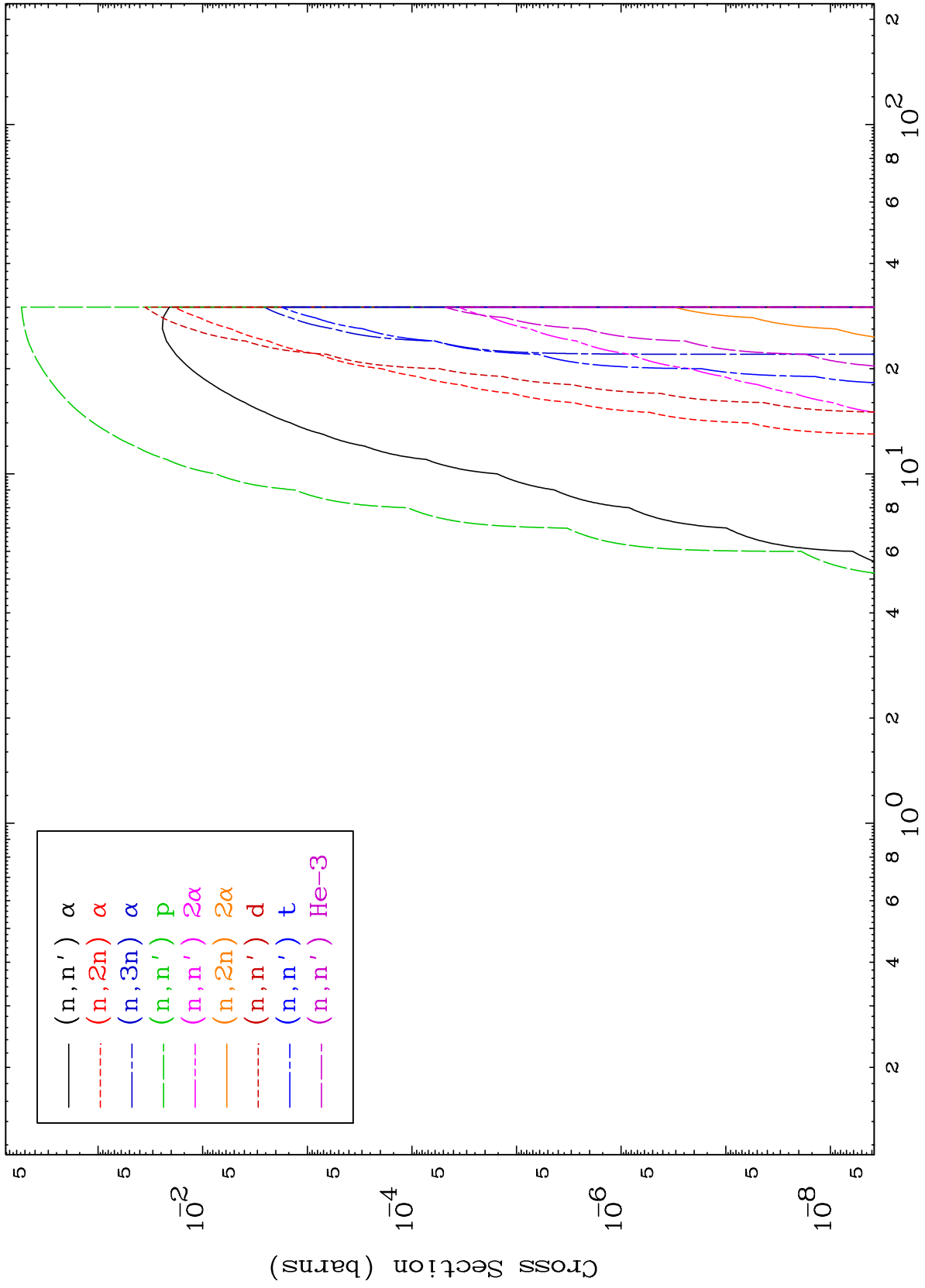


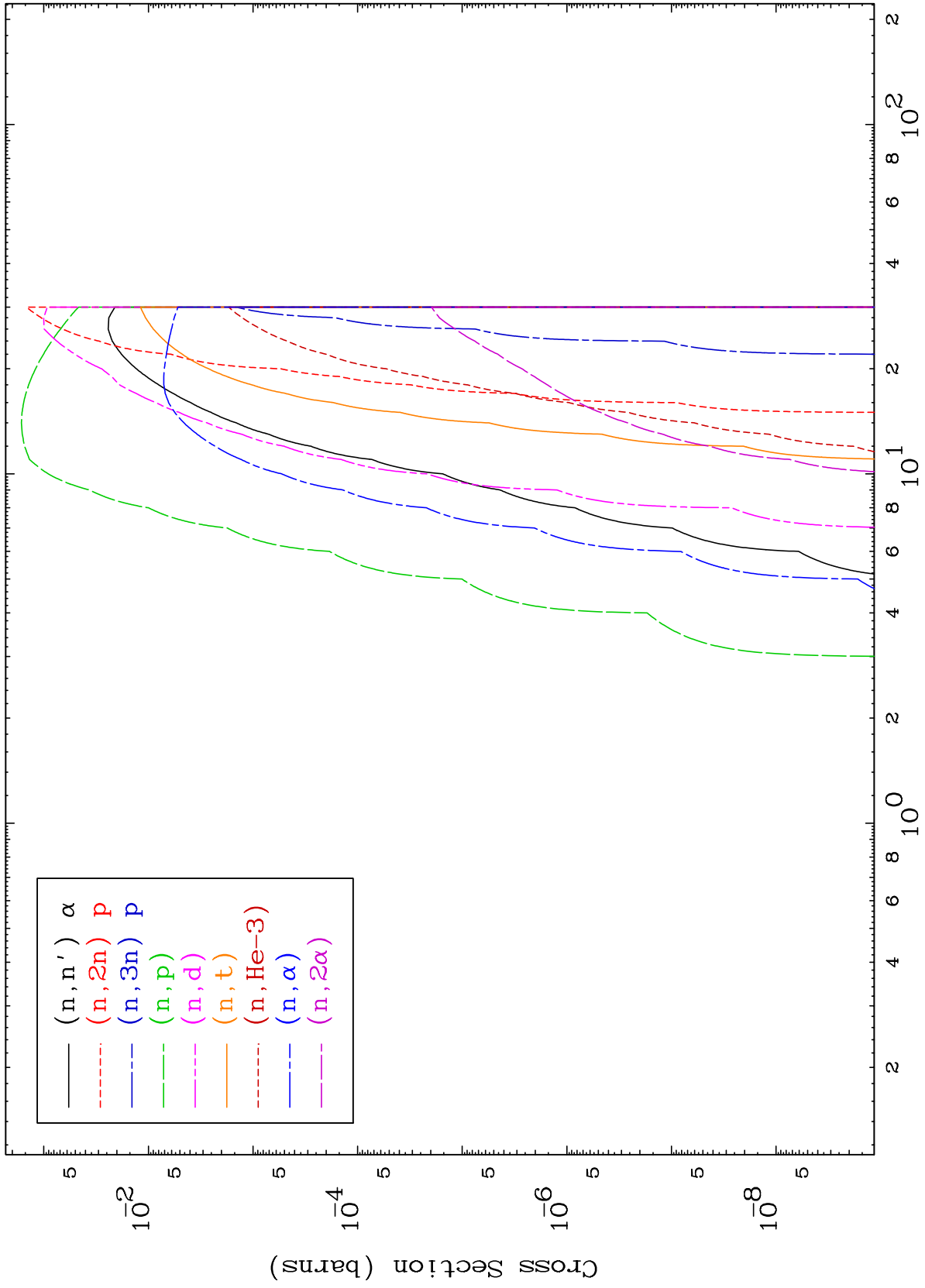
MAT 8090

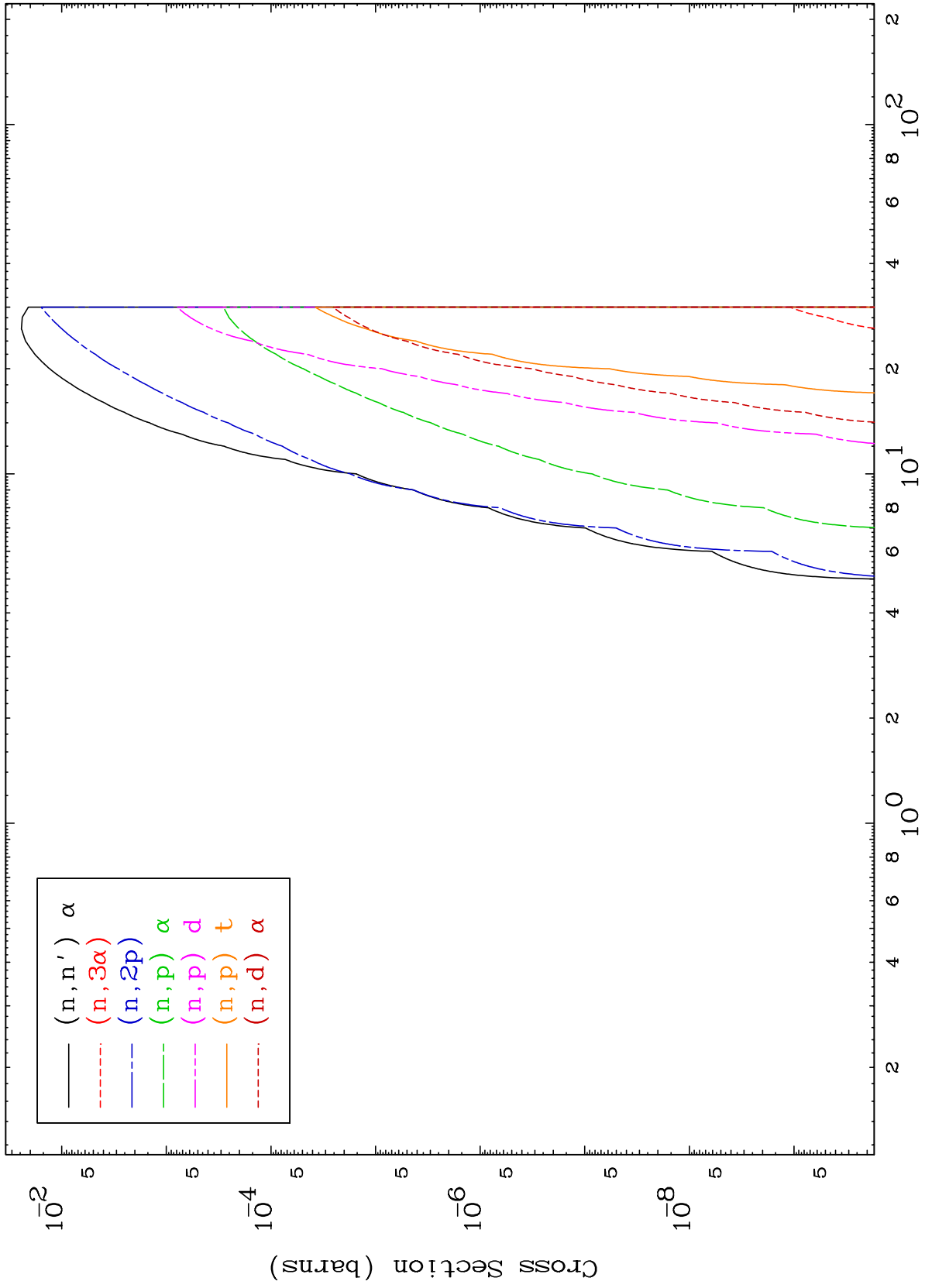
Deuteron Neutron Absorption
0 Kelvin Cross Sections

81-Tl-191m







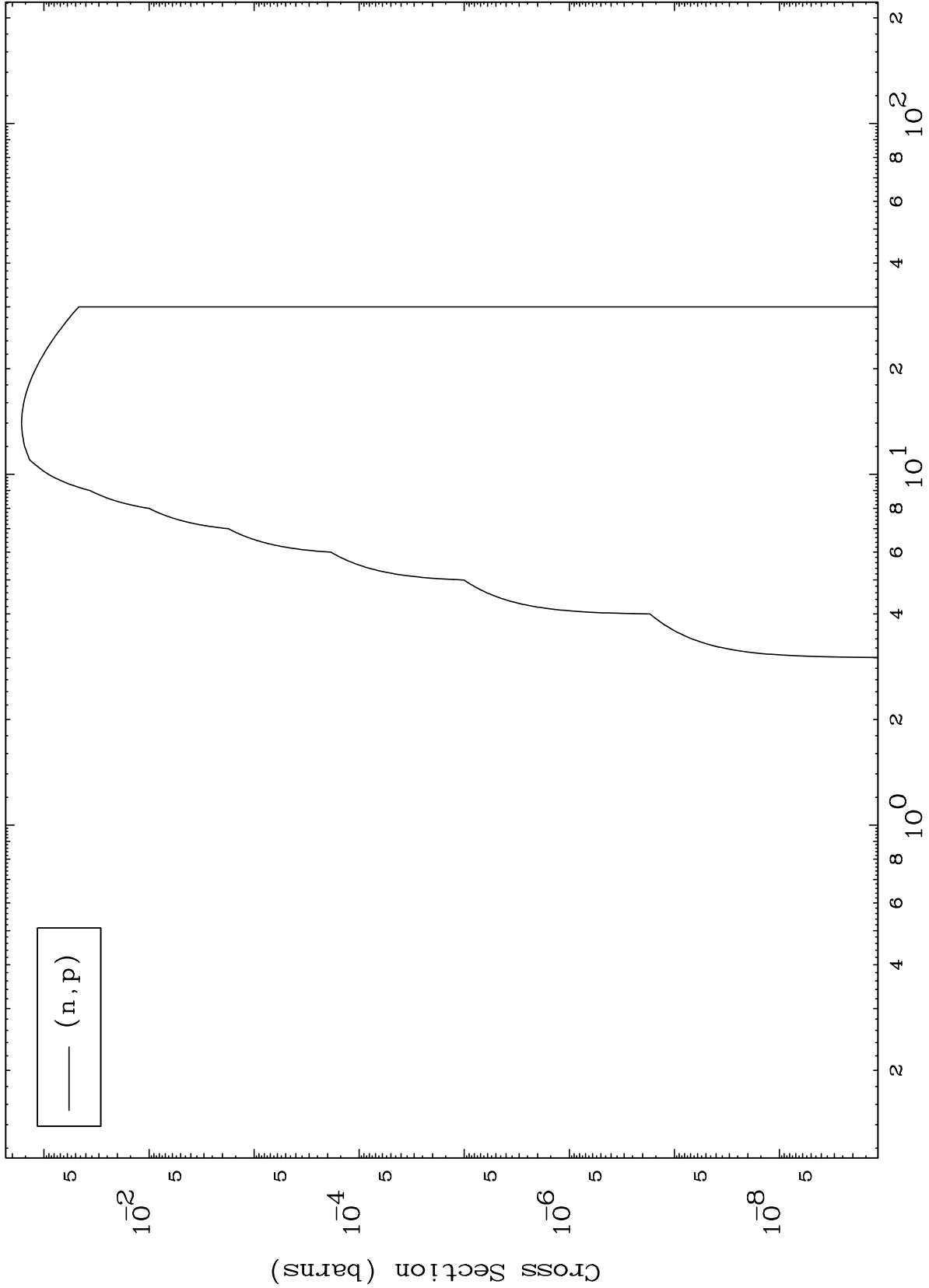


MAT 8090

(d,p) Levels

81-Tl-191m

0 Kelvin Cross Sections

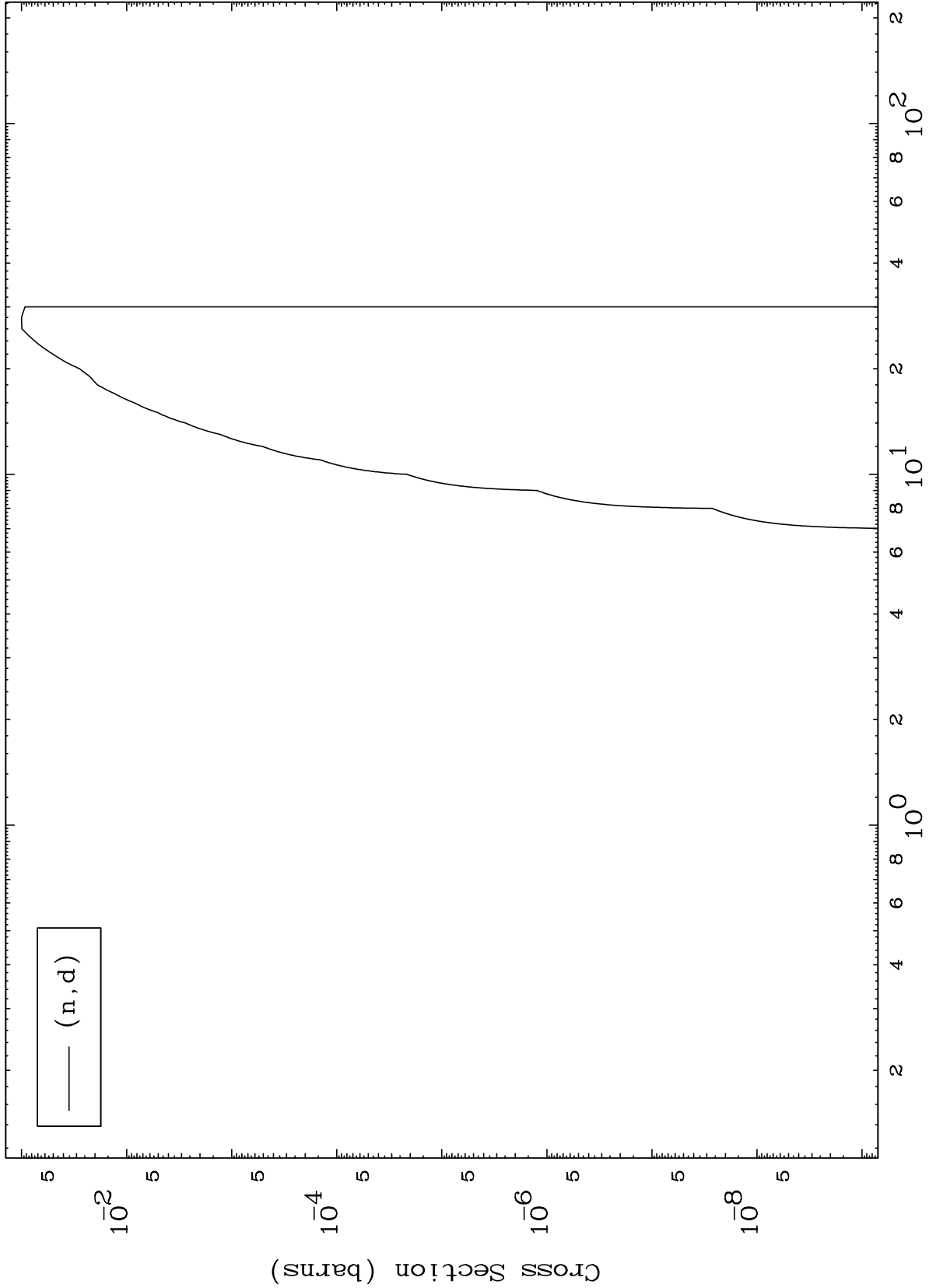


MAT 8090

(d,d) Levels

81-Tl-191m

0 Kelvin Cross Sections

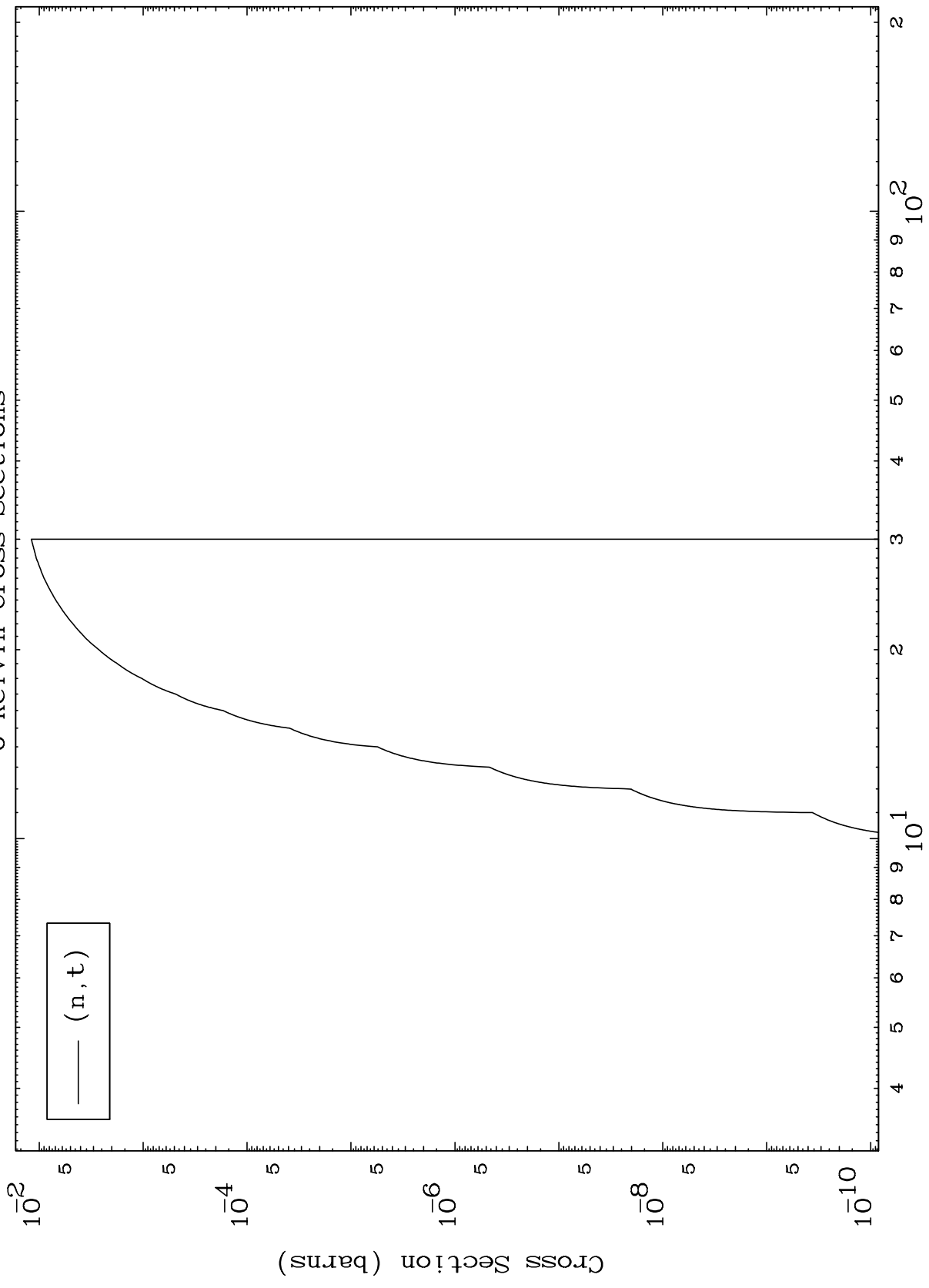


MAT 8090

(d, t) Levels

81-Tl-191m

0 Kelvin Cross Sections



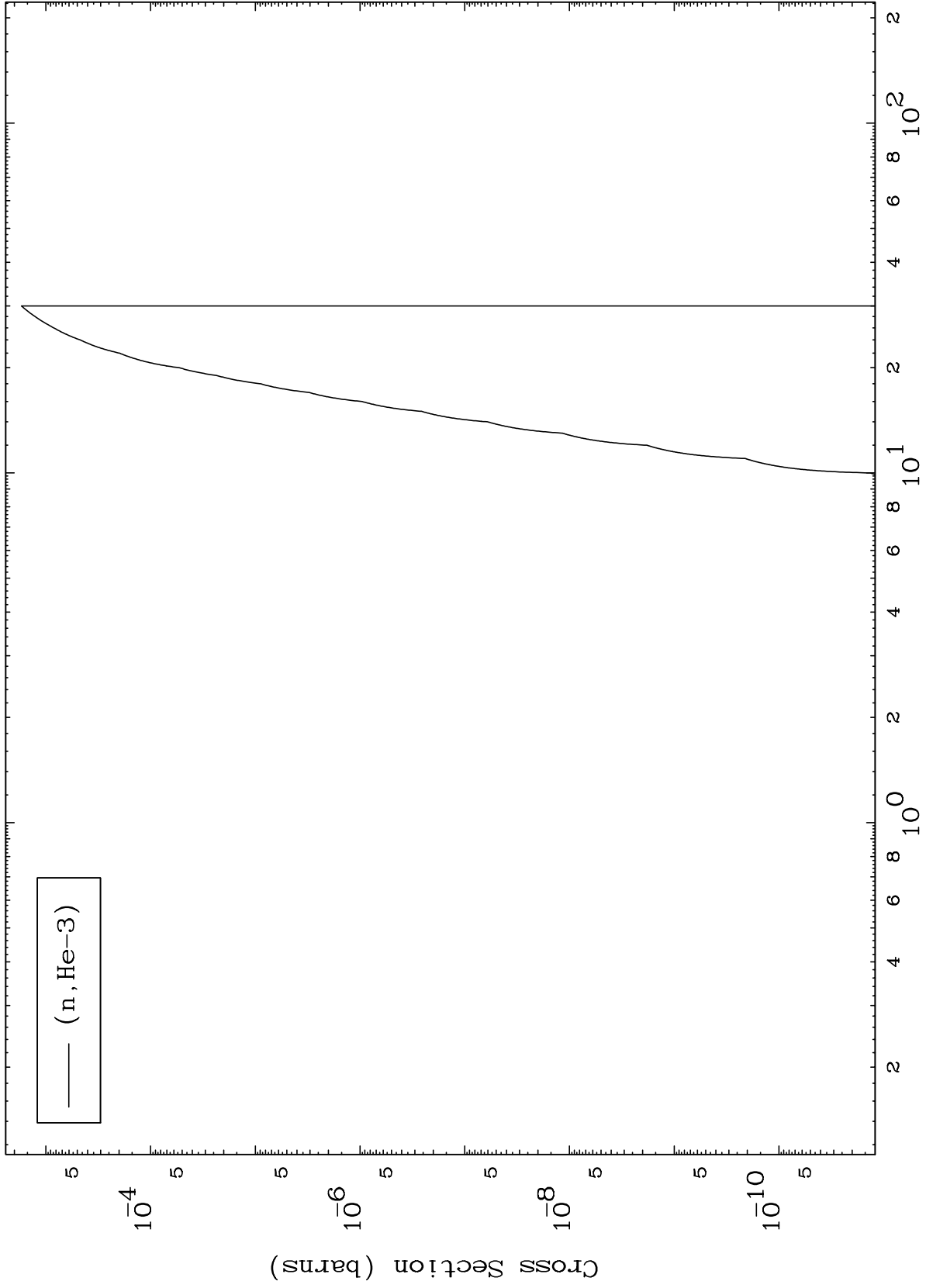
(n, t)

Incident Energy (MeV)

81-Tl-191m

10

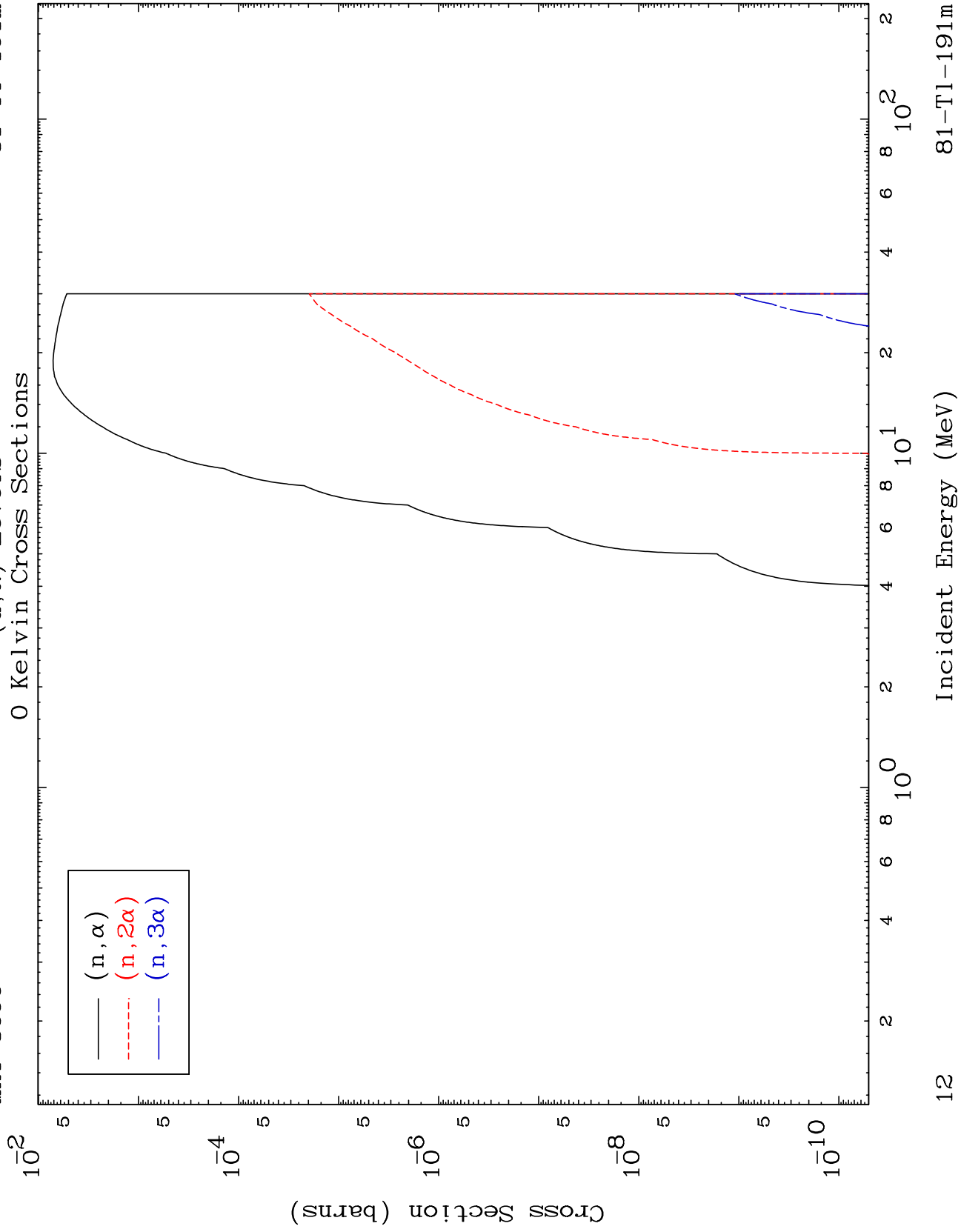
0 Kelvin Cross Sections



MAT 8090

(d, α) Levels

81-Tl-191m

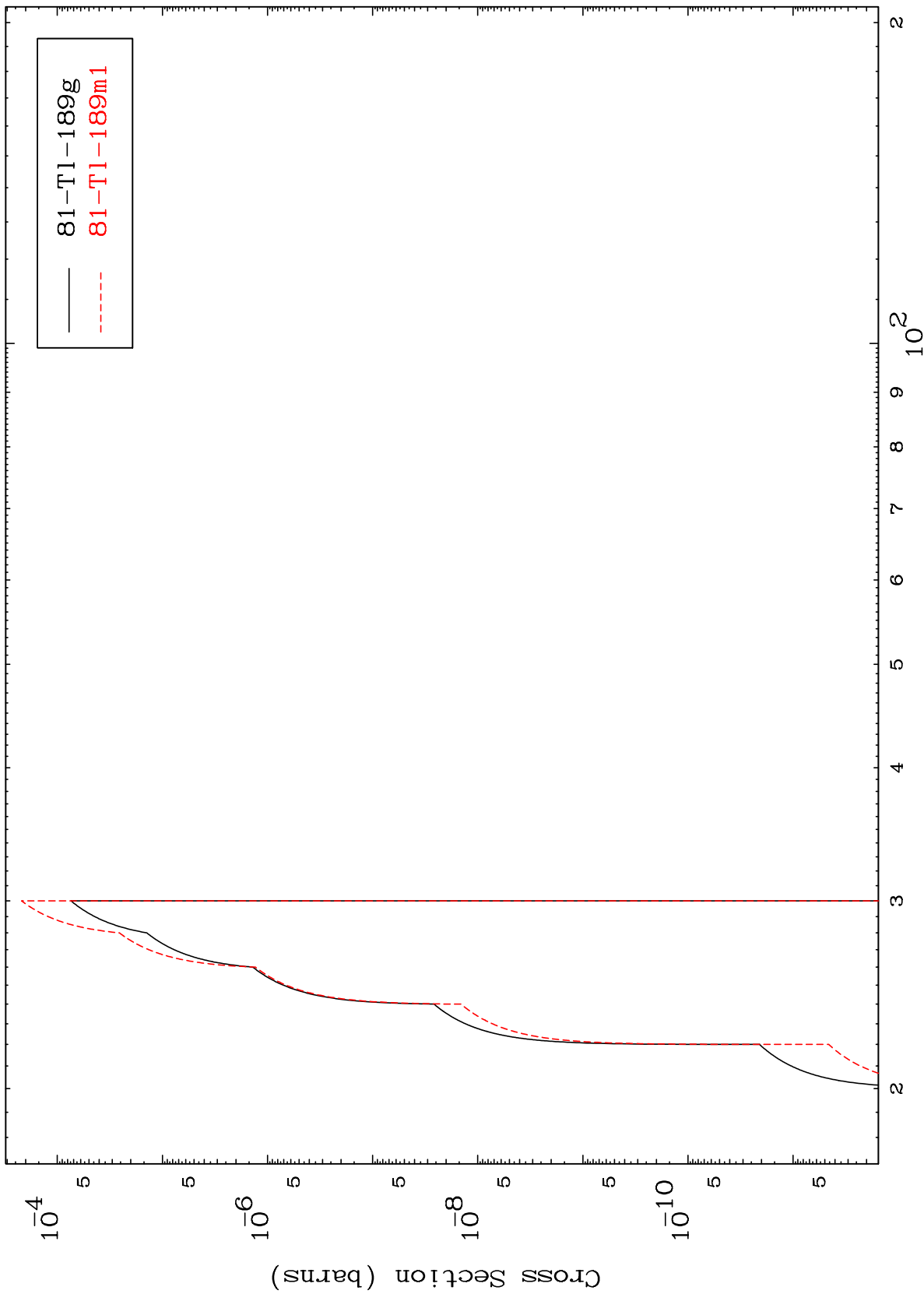


MAT 8090

(n,2n) d

81-Tl-191m

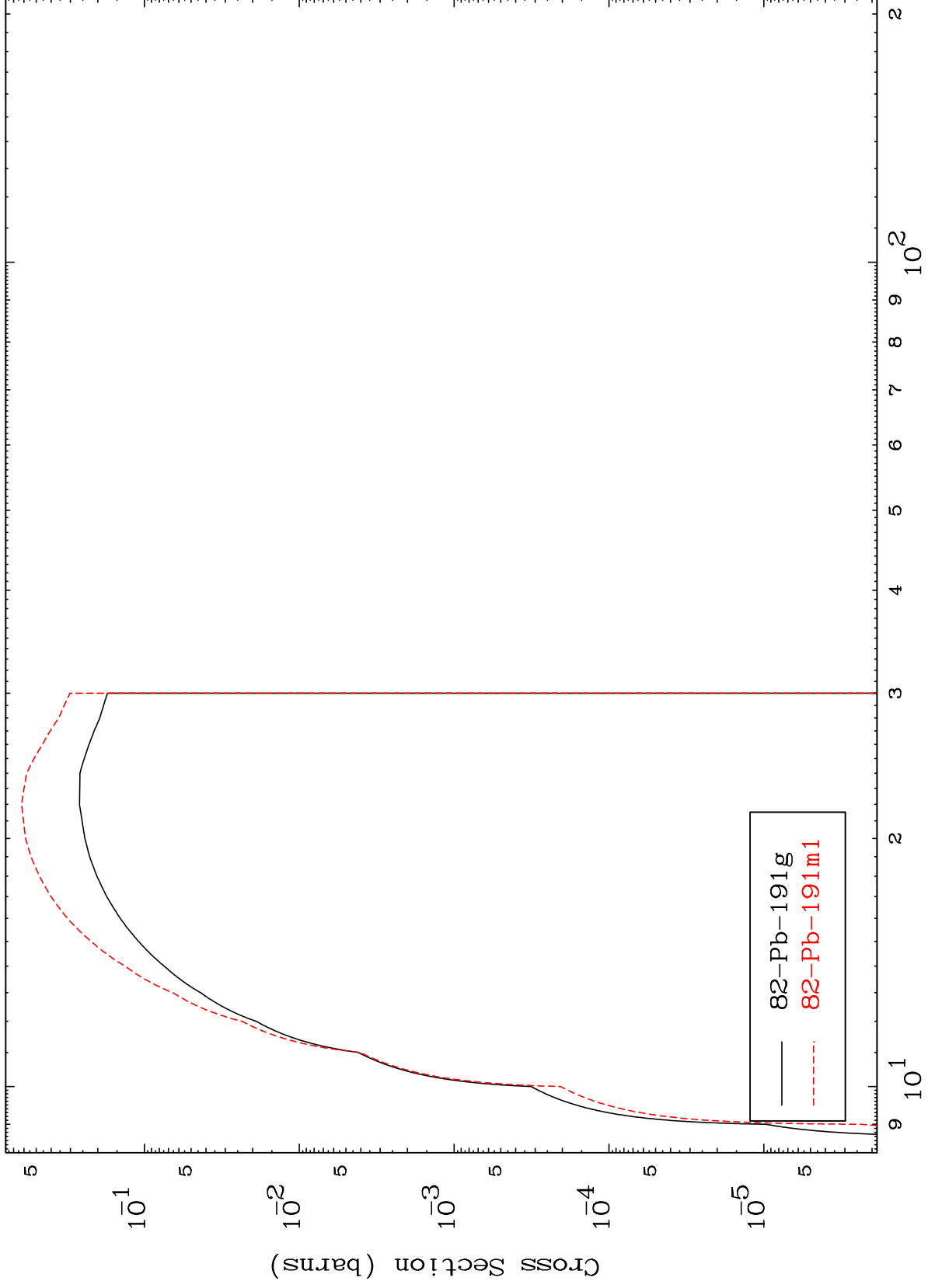
Radionuclide Production Cross Section



MAT 8090

81-Tl-191m

(n,2n)
Radionuclide Production Cross Section



81-Tl-191m

Incident Energy (MeV)

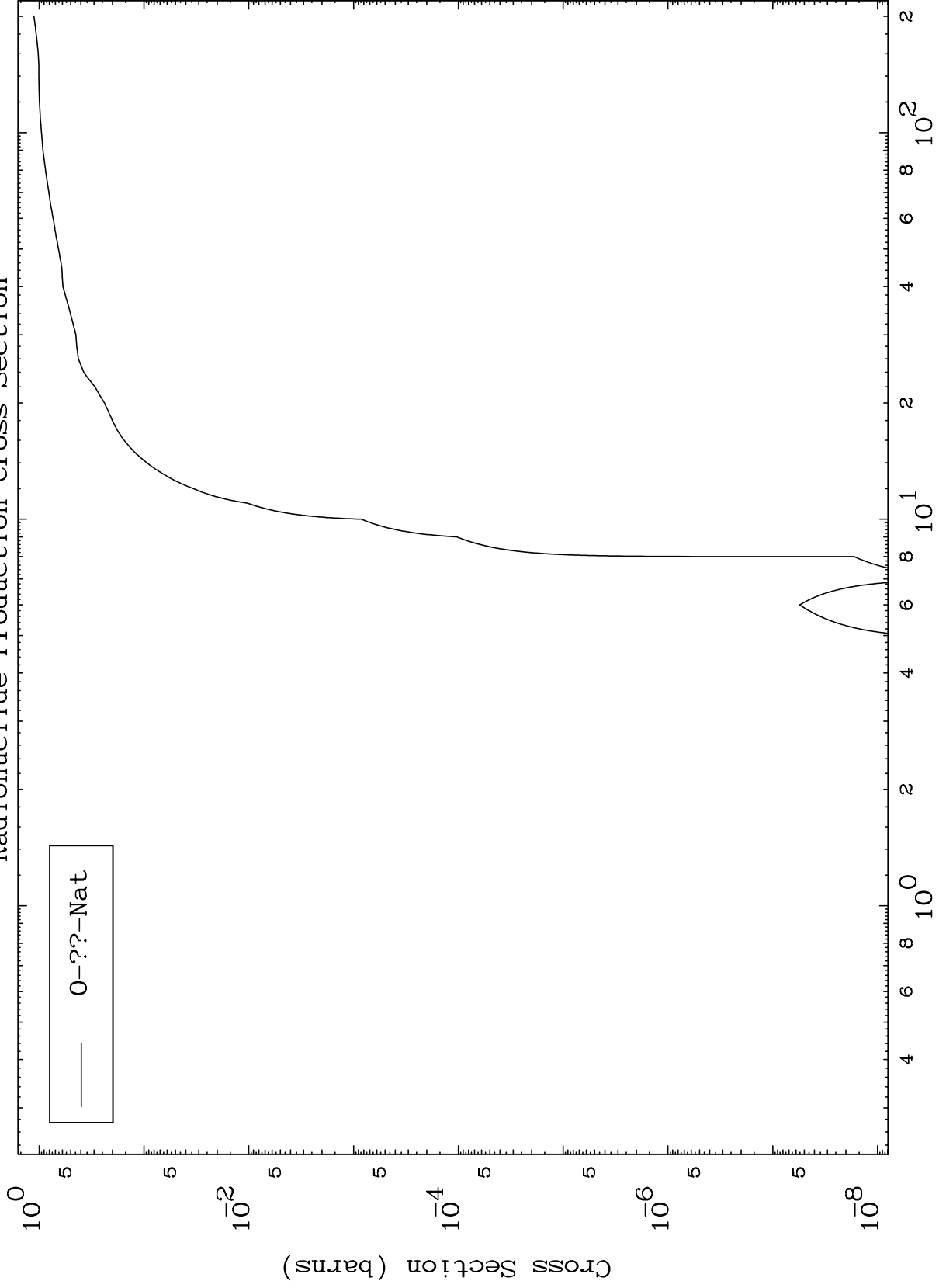
14

MAT 8090

Fission

81-Tl-191m

Radionuclide Production Cross Section

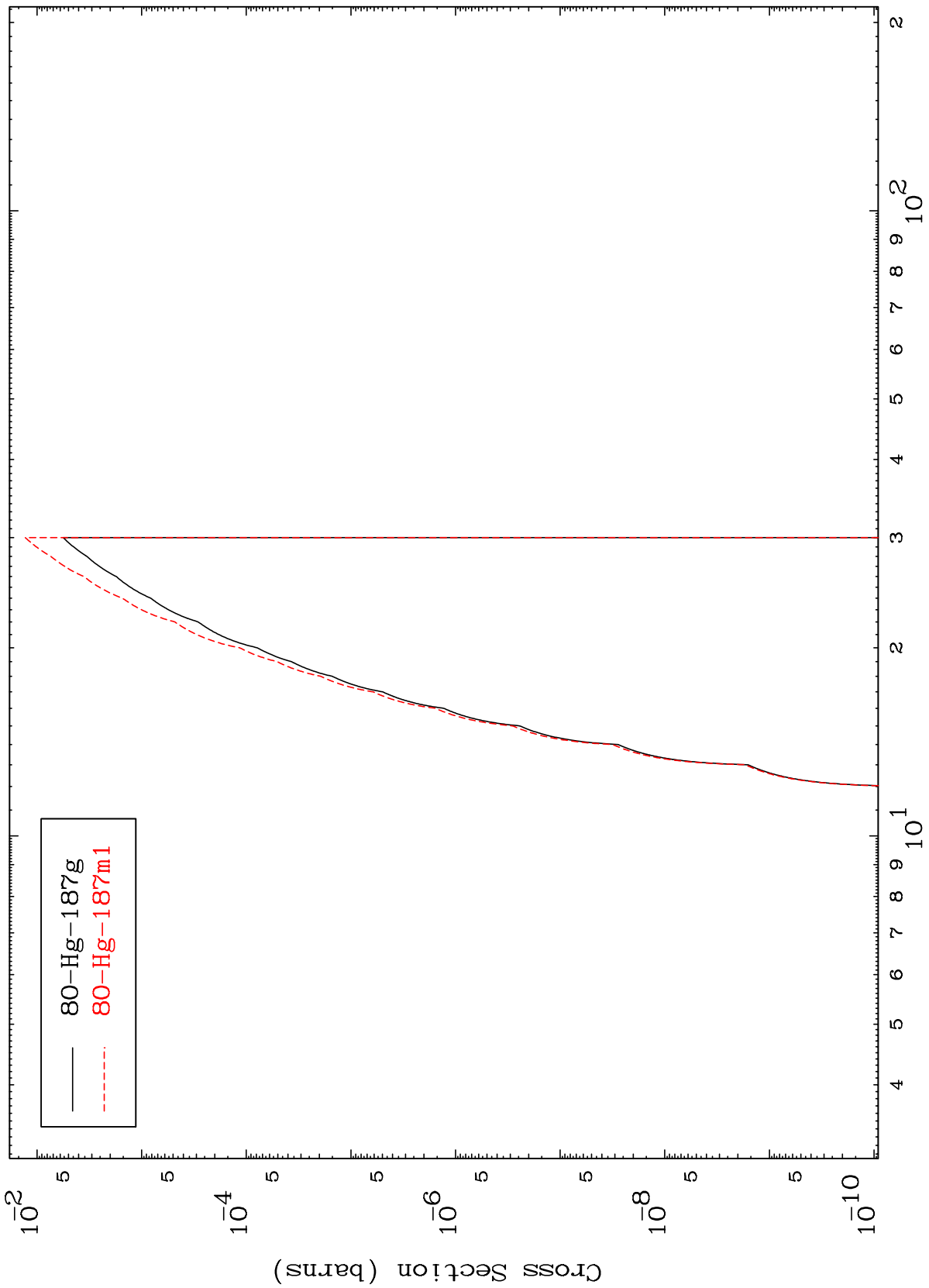


MAT 8090

(n,2n) α

81-Tl-191m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

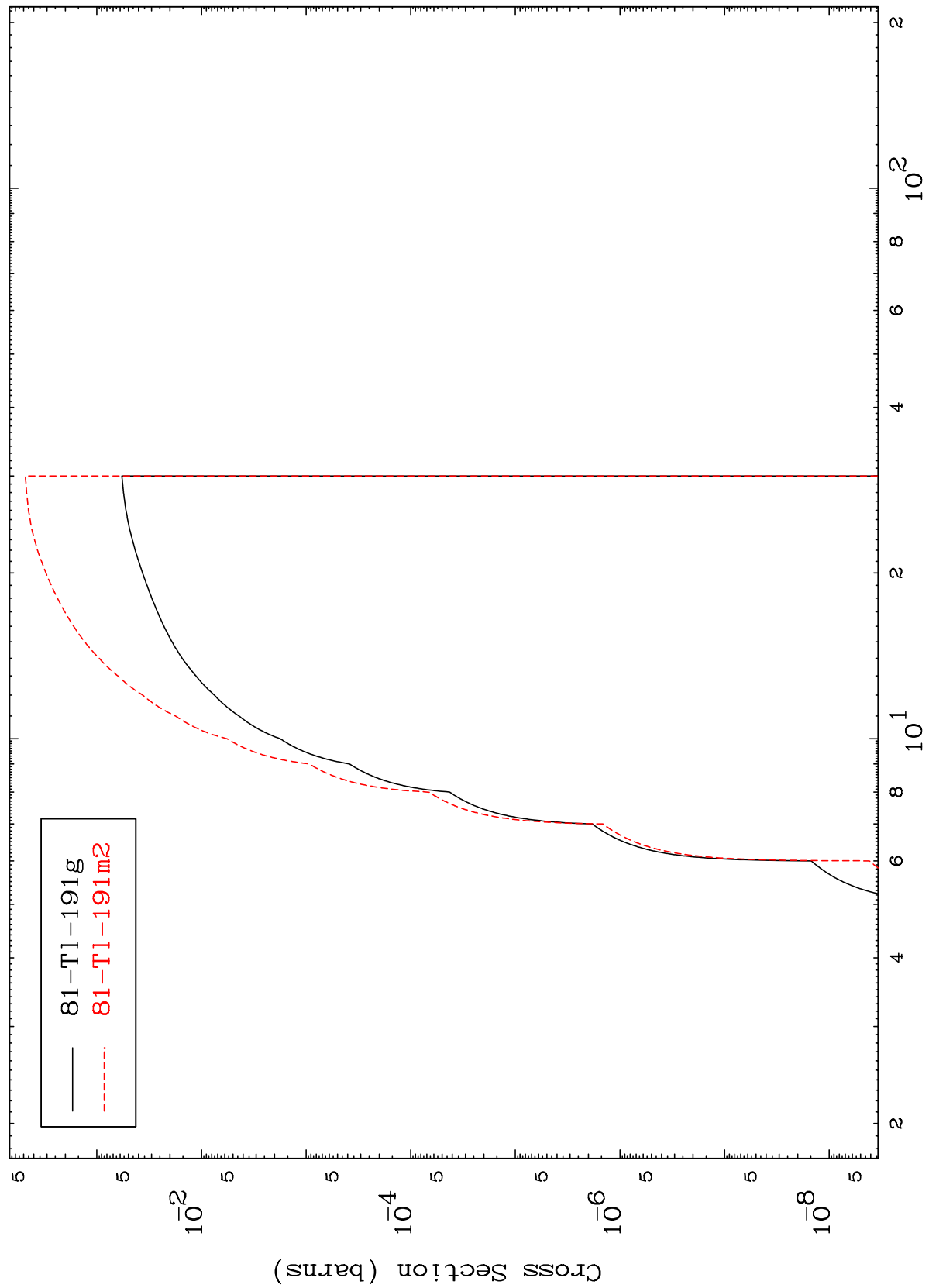
81-Tl-191m

MAT 8090

(n,n') p

81-Tl-191m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

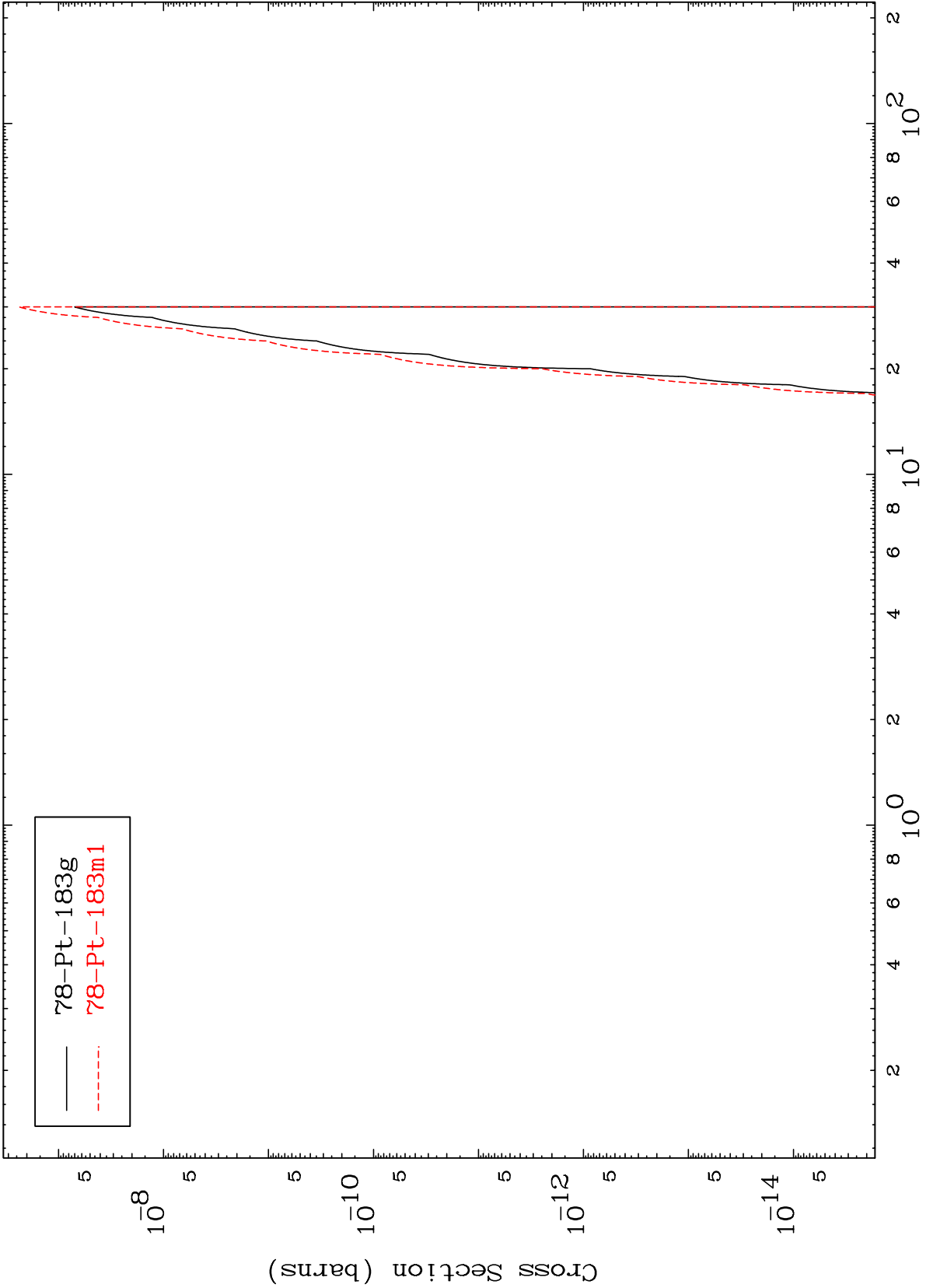
81-Tl-191m

MAT 8090

(n,2n) 2 α

81-Tl-191m

Radionuclide Production Cross Section

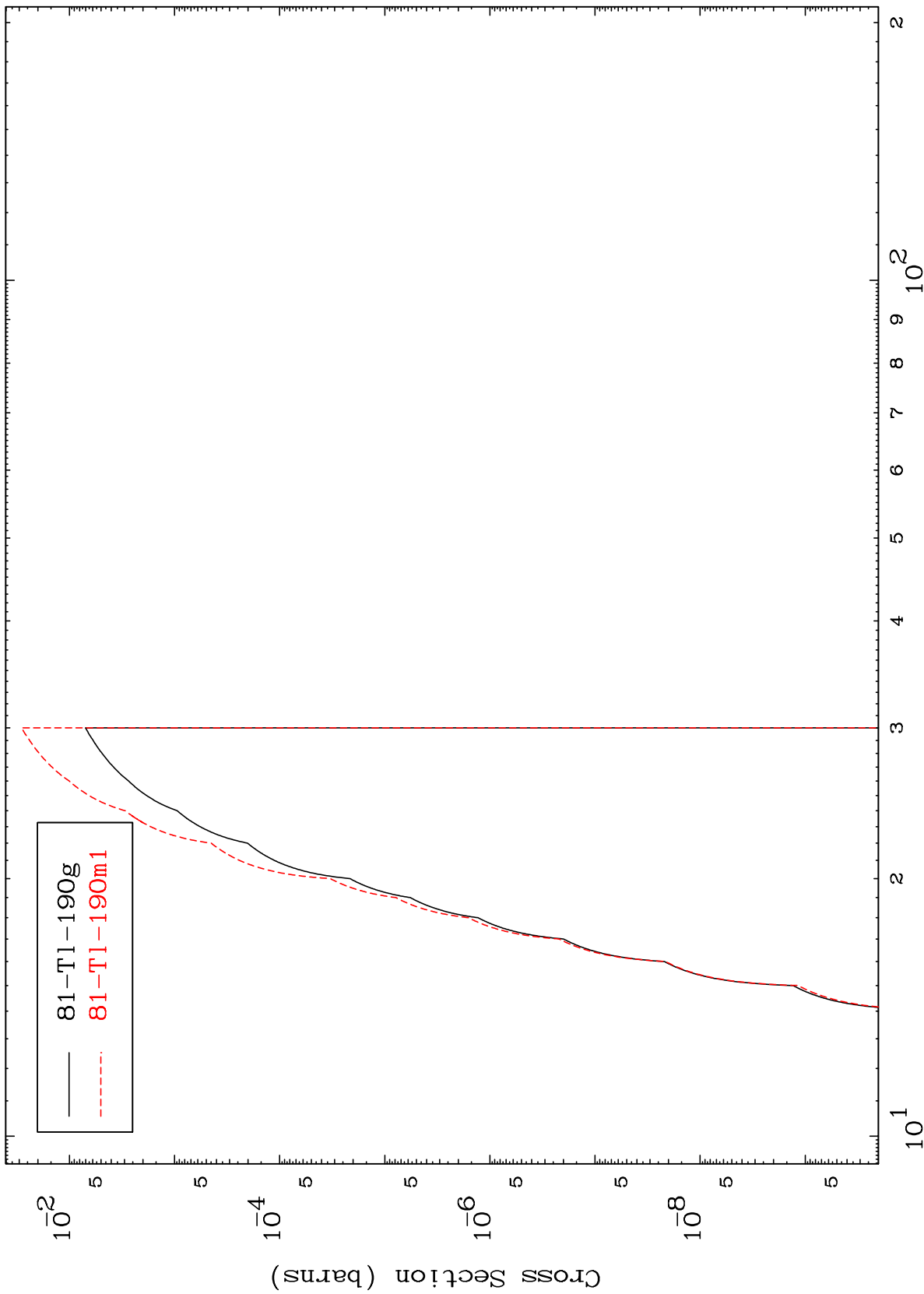


78-Pt-183g
78-Pt-183m1

MAT 8090

81-Tl-191m

(n,n') d
Radionuclide Production Cross Section



81-Tl-191m

Incident Energy (MeV)

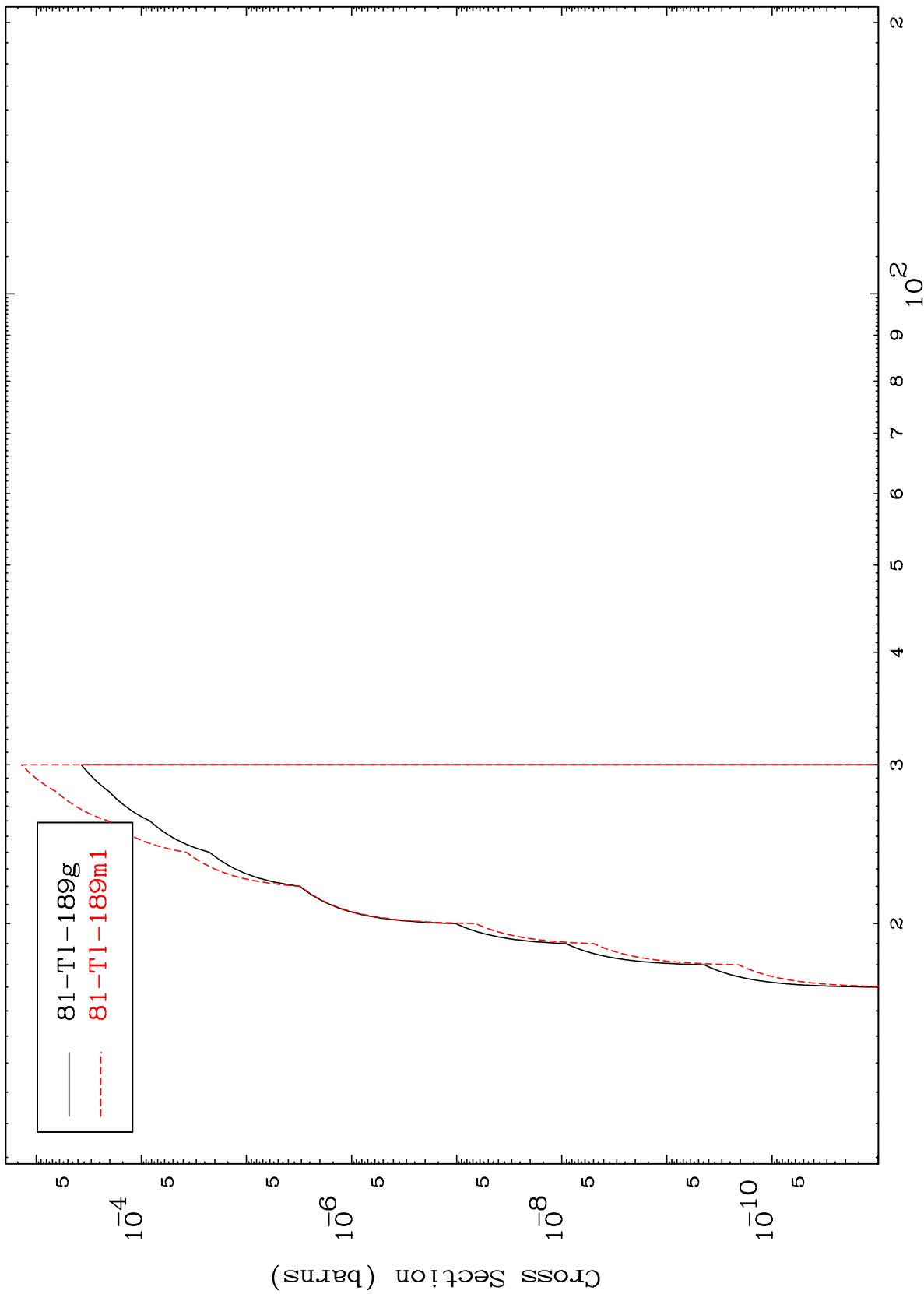
19

MAT 8090

(n,n') t

81-Tl-191m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

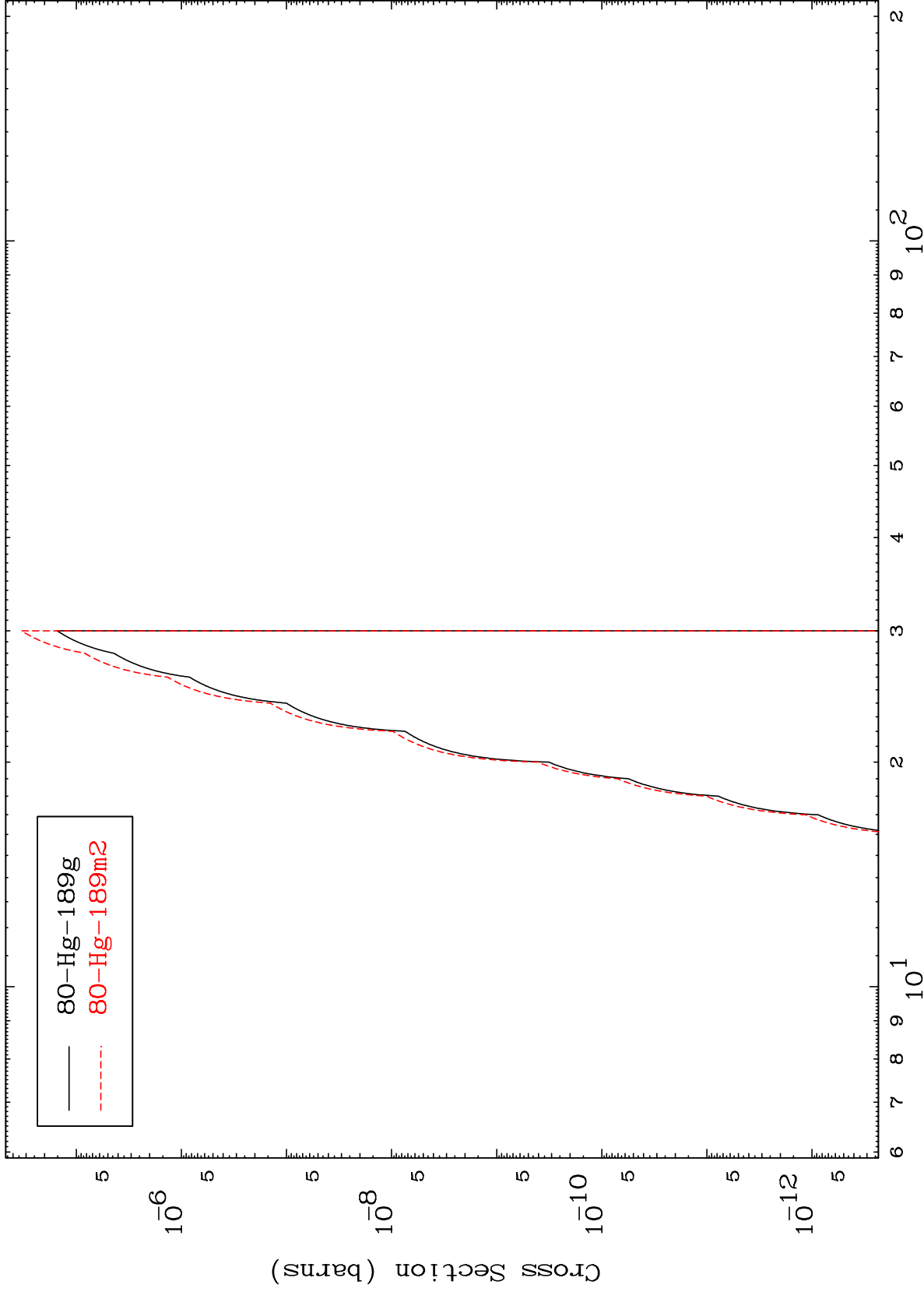
81-Tl-191m

MAT 8090

(n,n') He-3

81-Tl-191m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

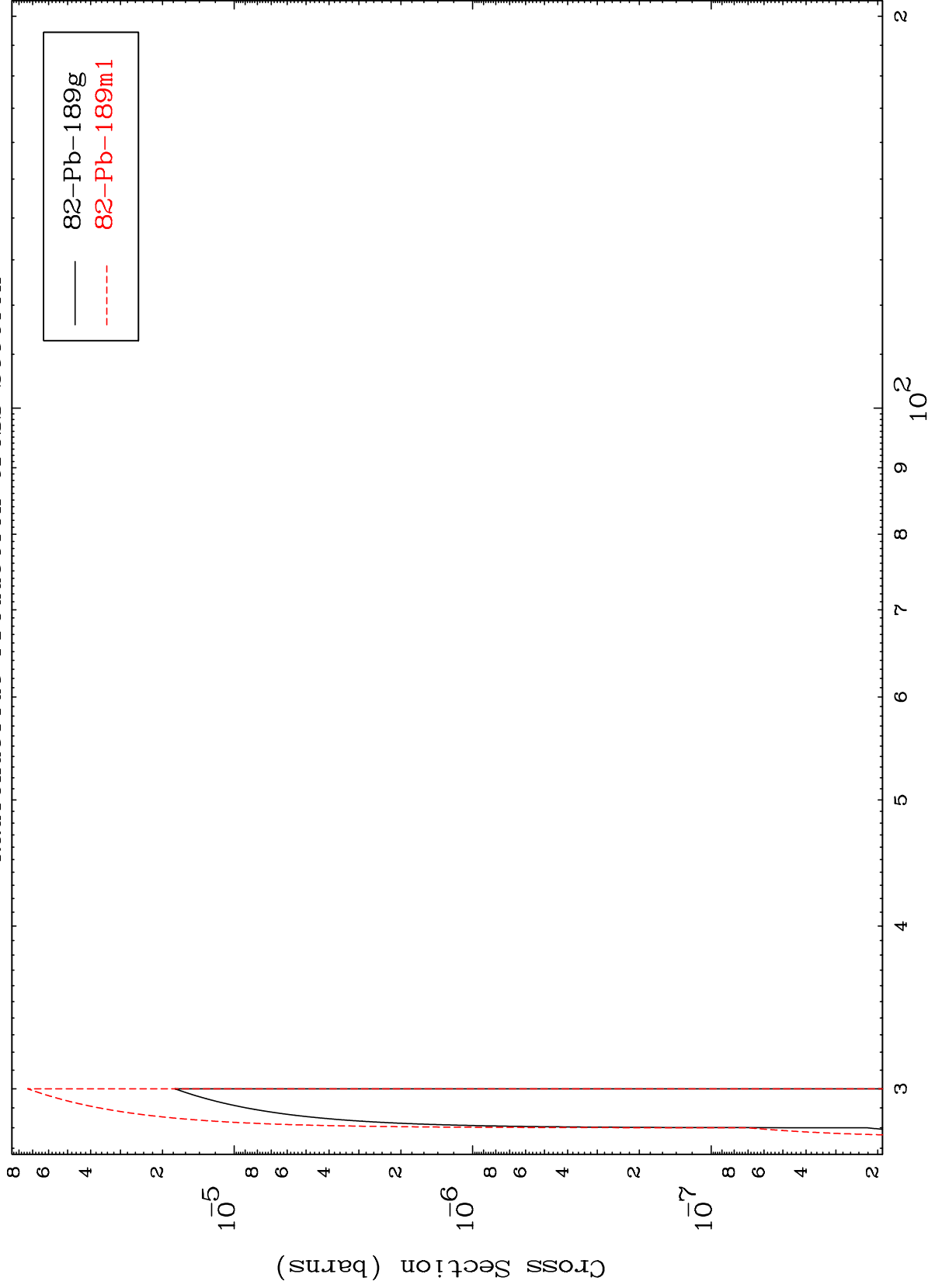
81-Tl-191m

MAT 8090

(n,4n)

81-Tl-191m

Radionuclide Production Cross Section

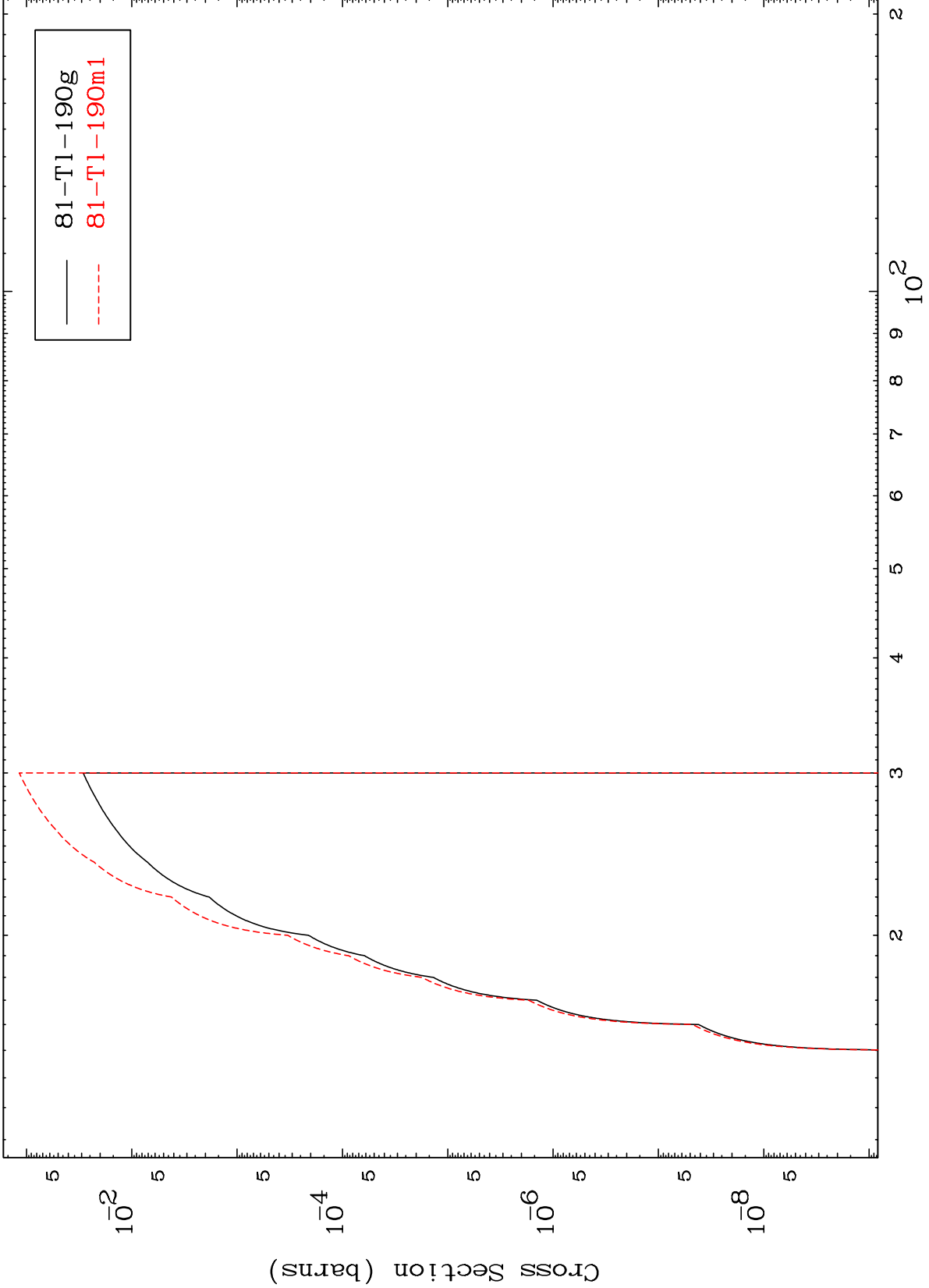


22

Incident Energy (MeV)

81-Tl-191m

Radionuclide Production Cross Section

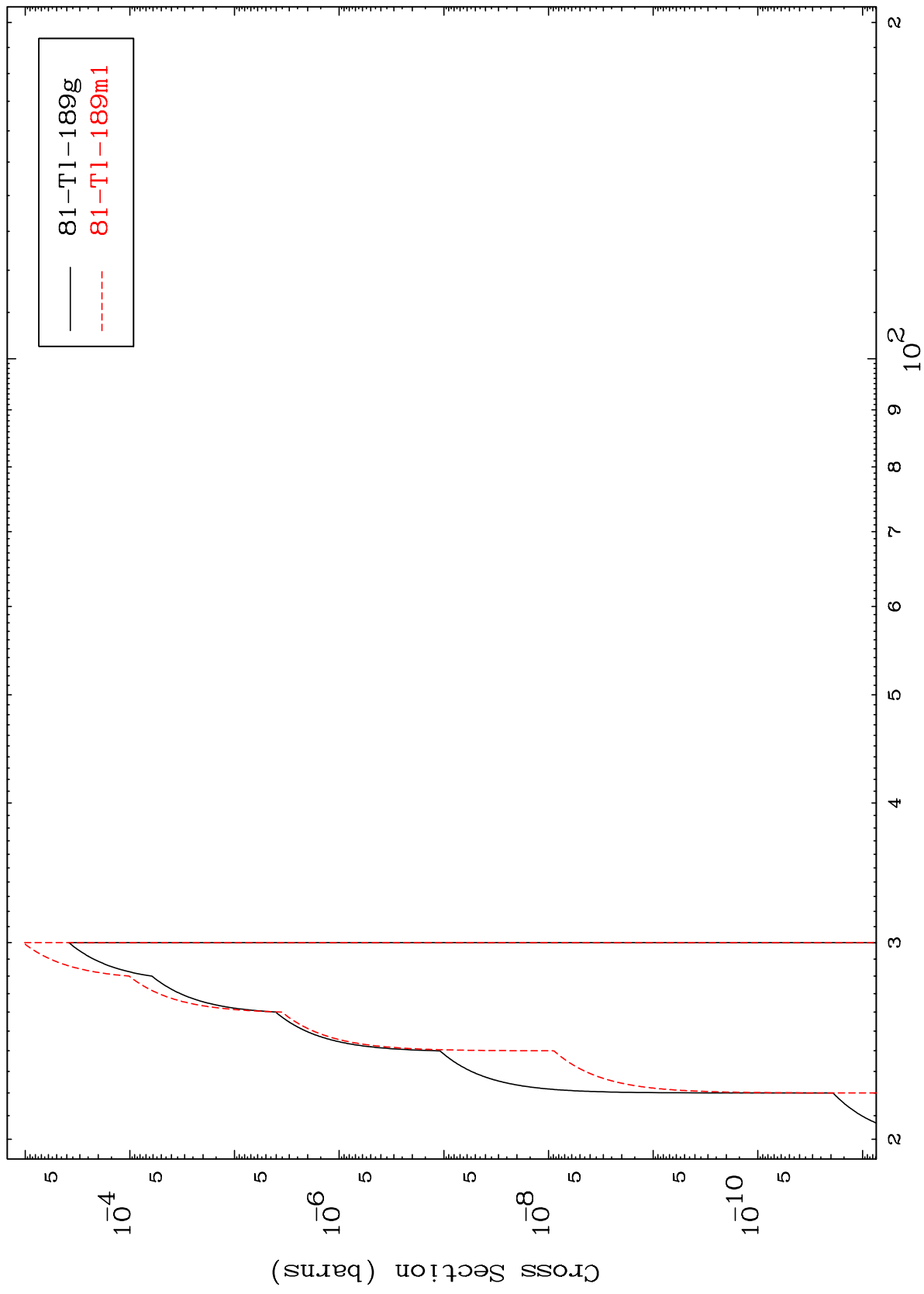


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(n,3n) p

81-Tl-191m

Radionuclide Production Cross Section



24

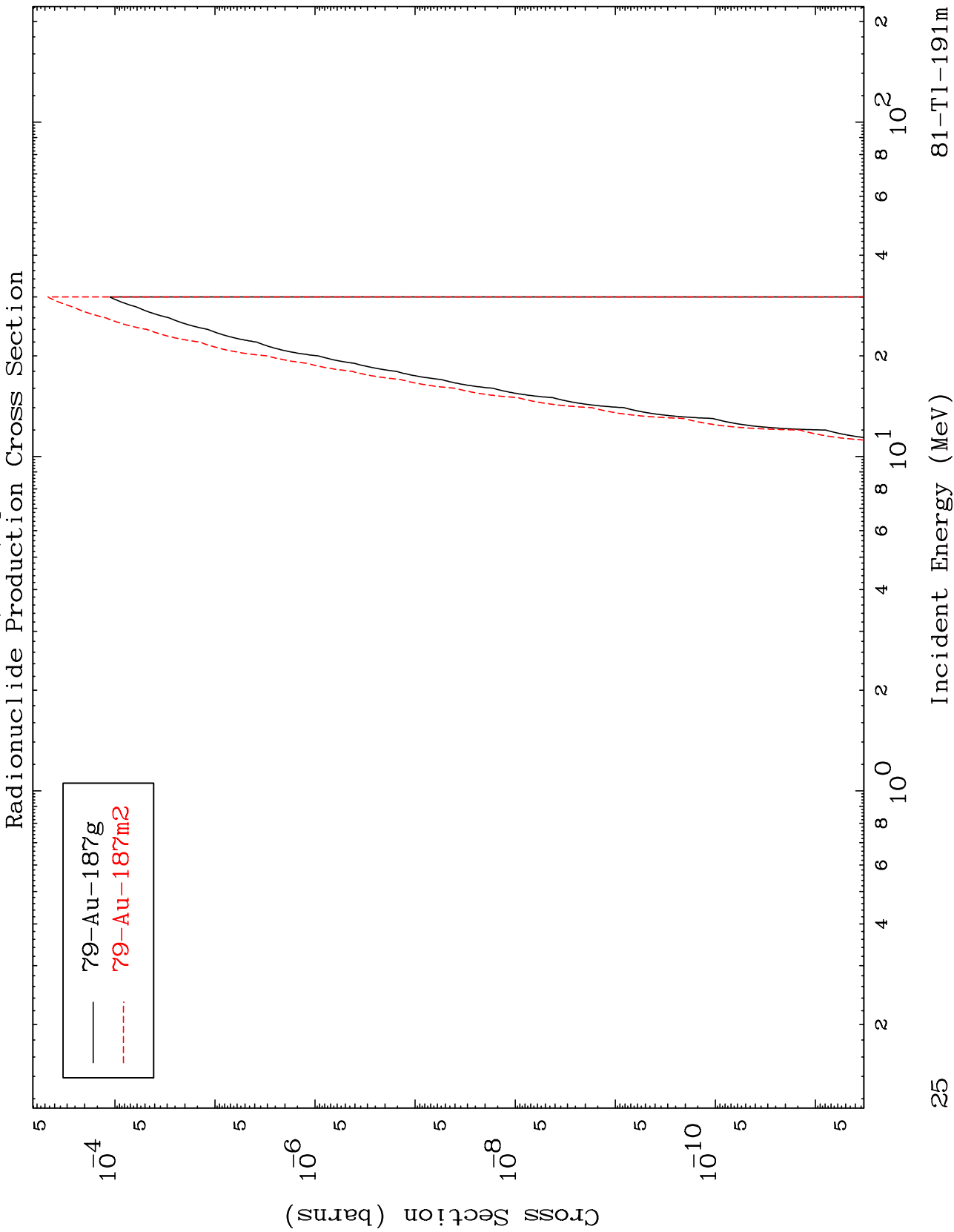
Incident Energy (MeV)

81-Tl-191m

MAT 8090

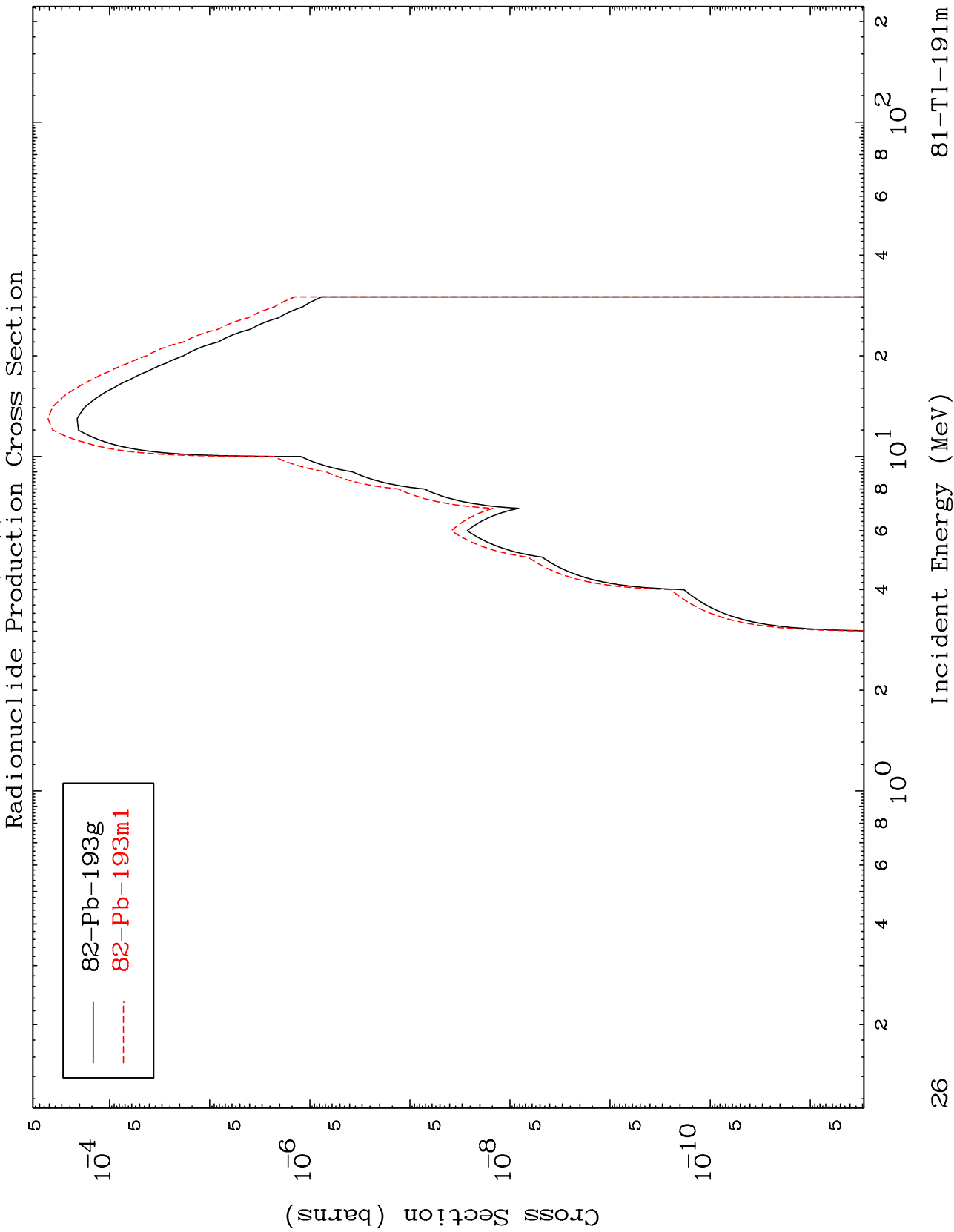
(n,n') p α

81-Tl-191m



MAT 8090

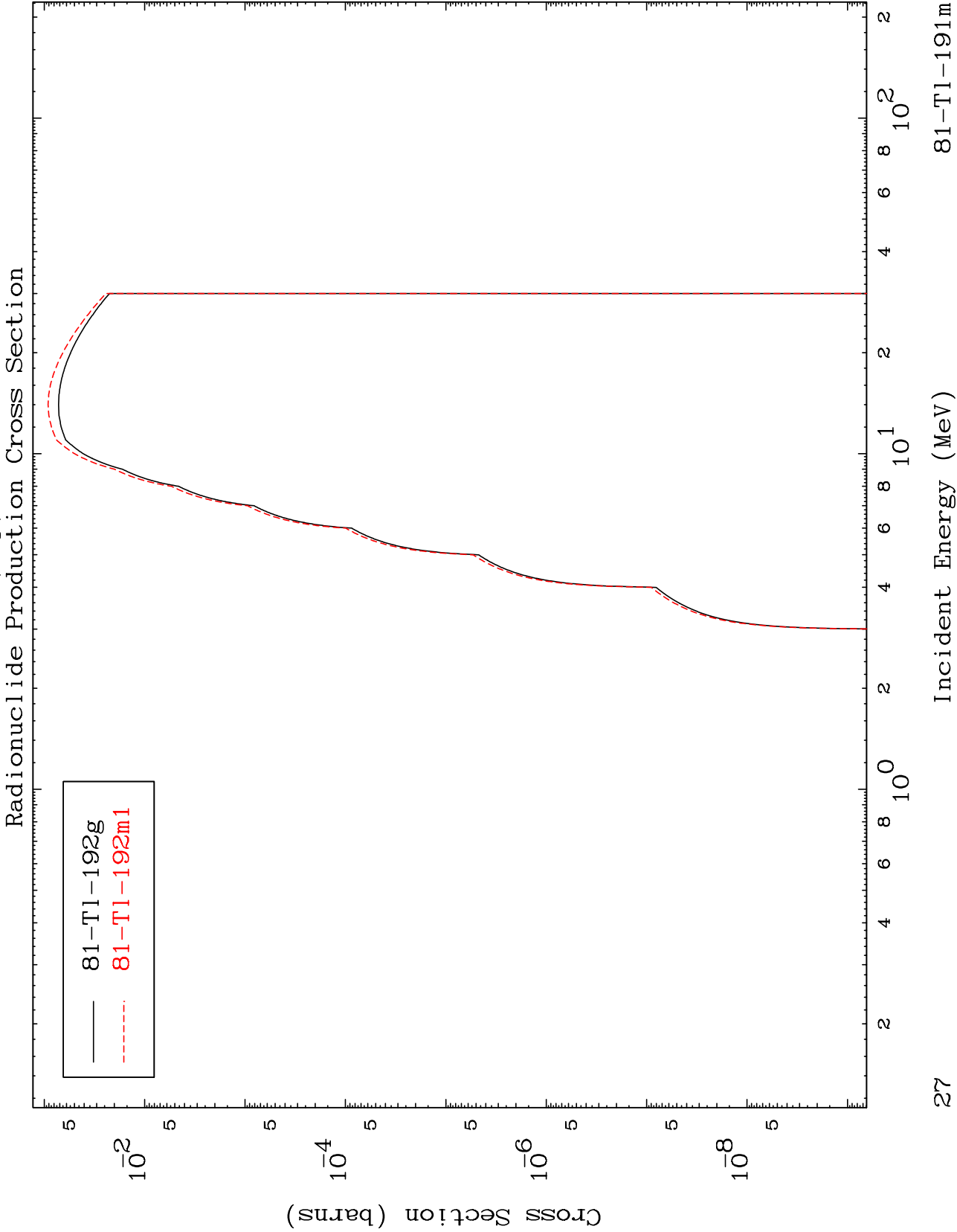
81-Tl-191m



82-Pb-193g
82-Pb-193m1

MAT 8090

81-Tl-191m

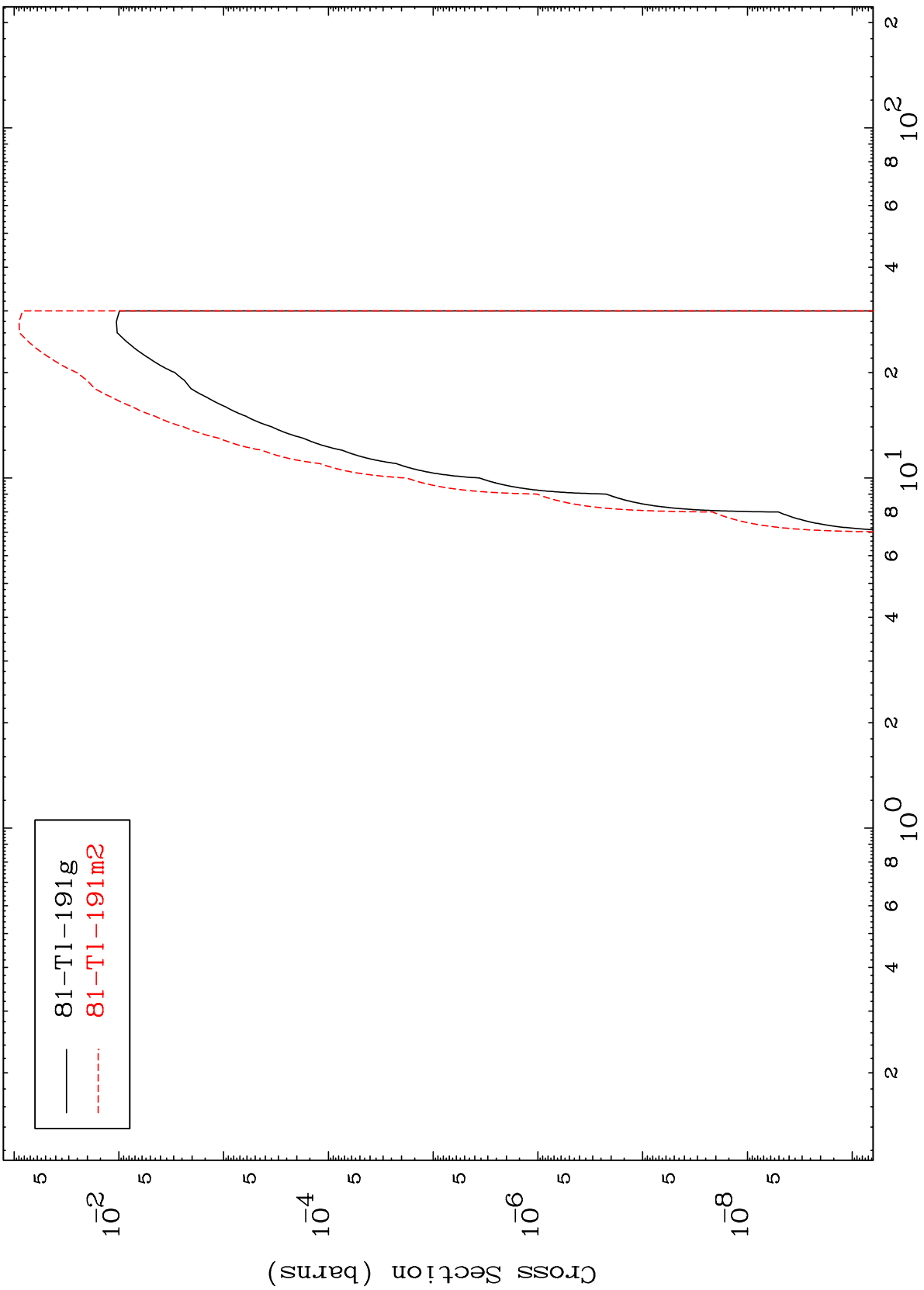


MAT 8090

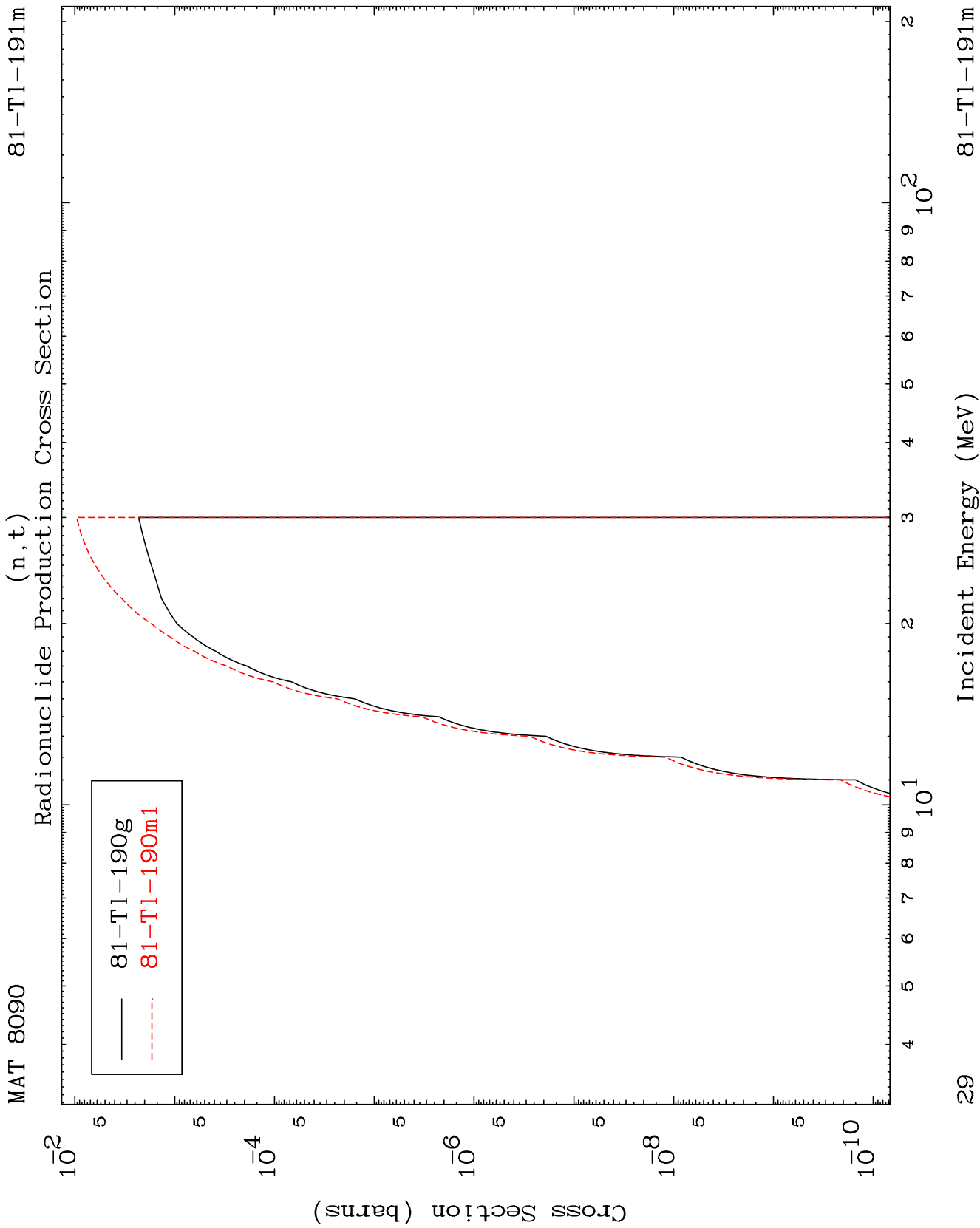
(n,d)

81-Tl-191m

Radionuclide Production Cross Section

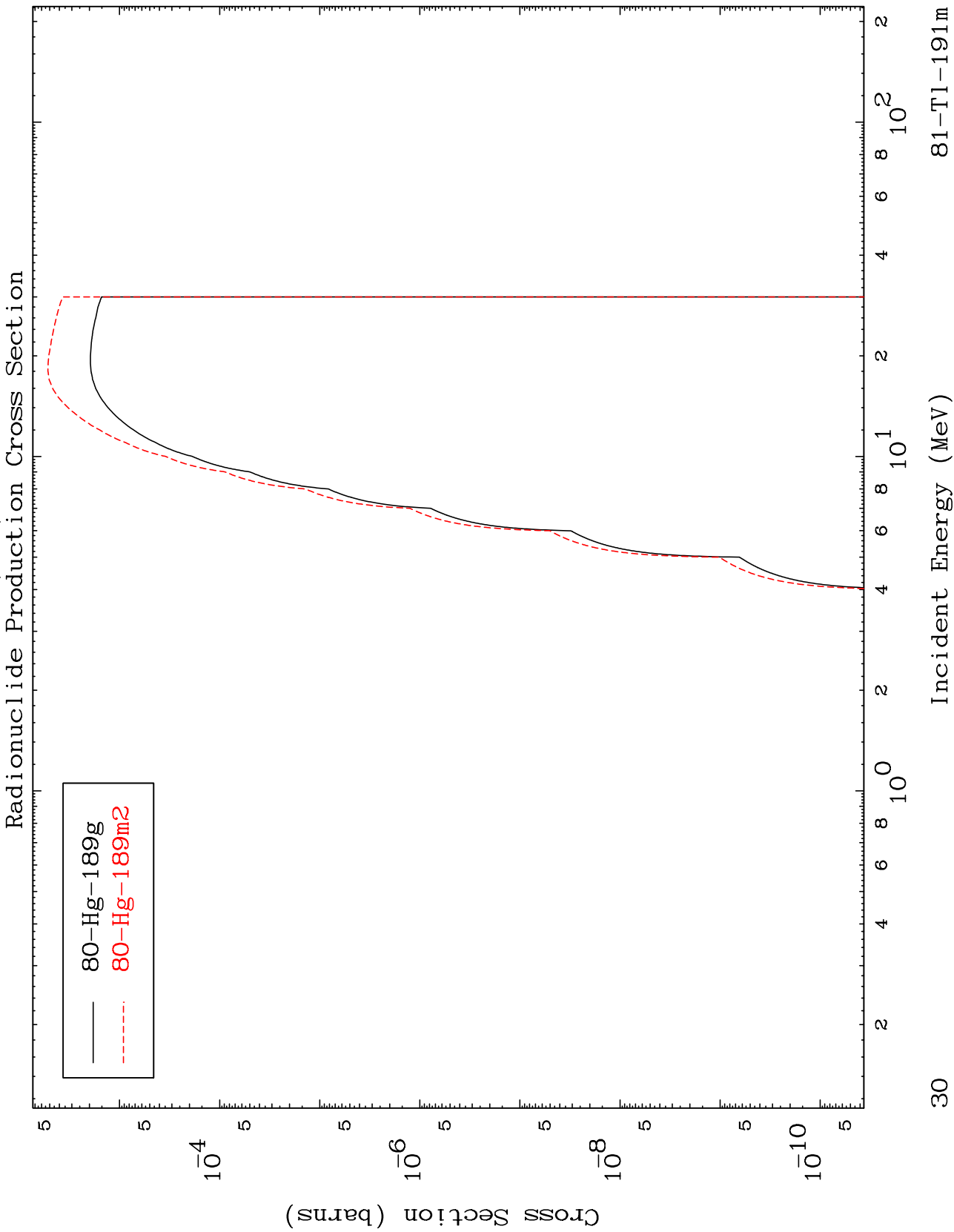


81-Tl-191g
81-Tl-191m2



MAT 8090

81-Tl-191m

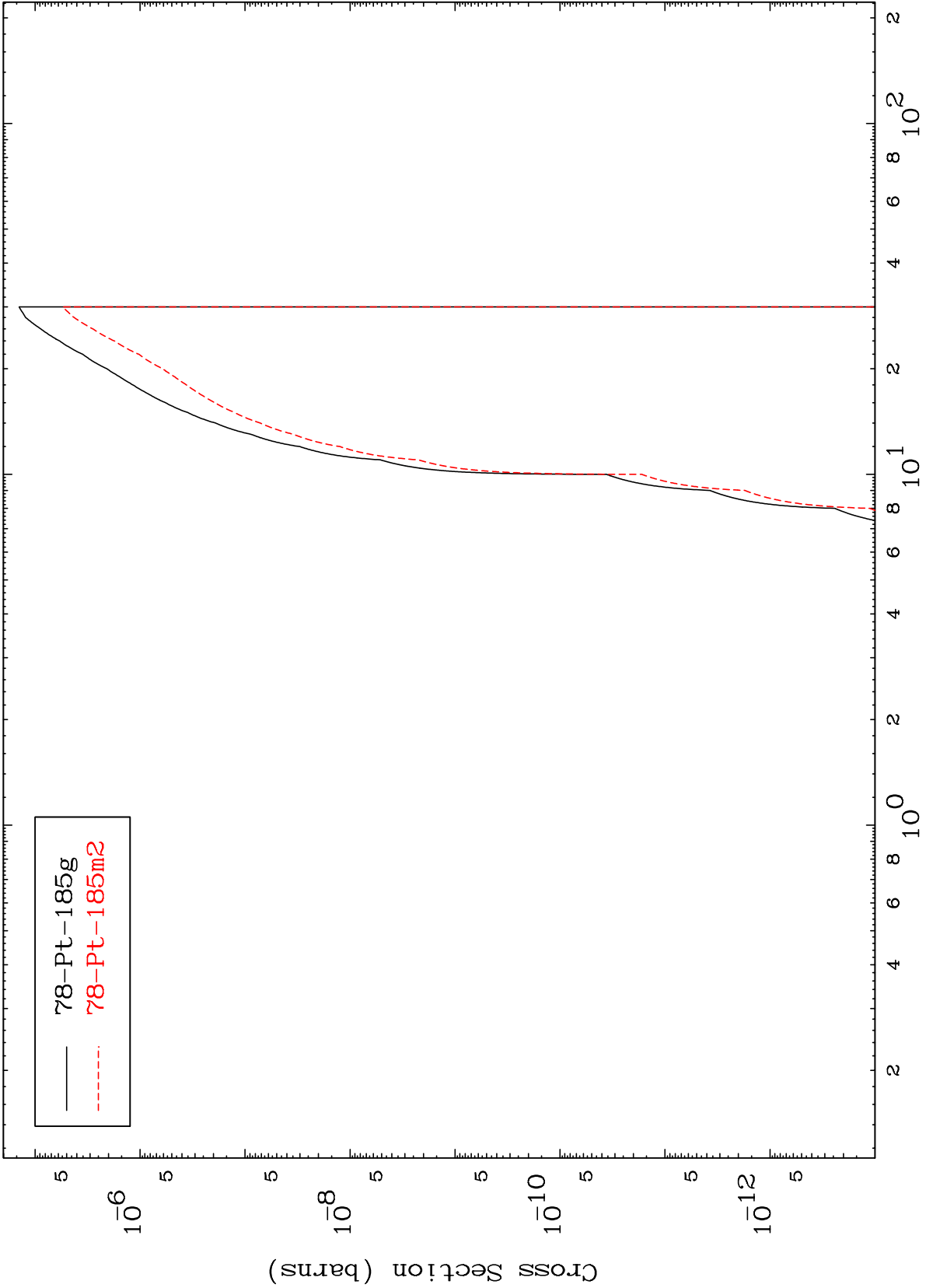


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(n,2α)

81-Tl-191m

Radionuclide Production Cross Section

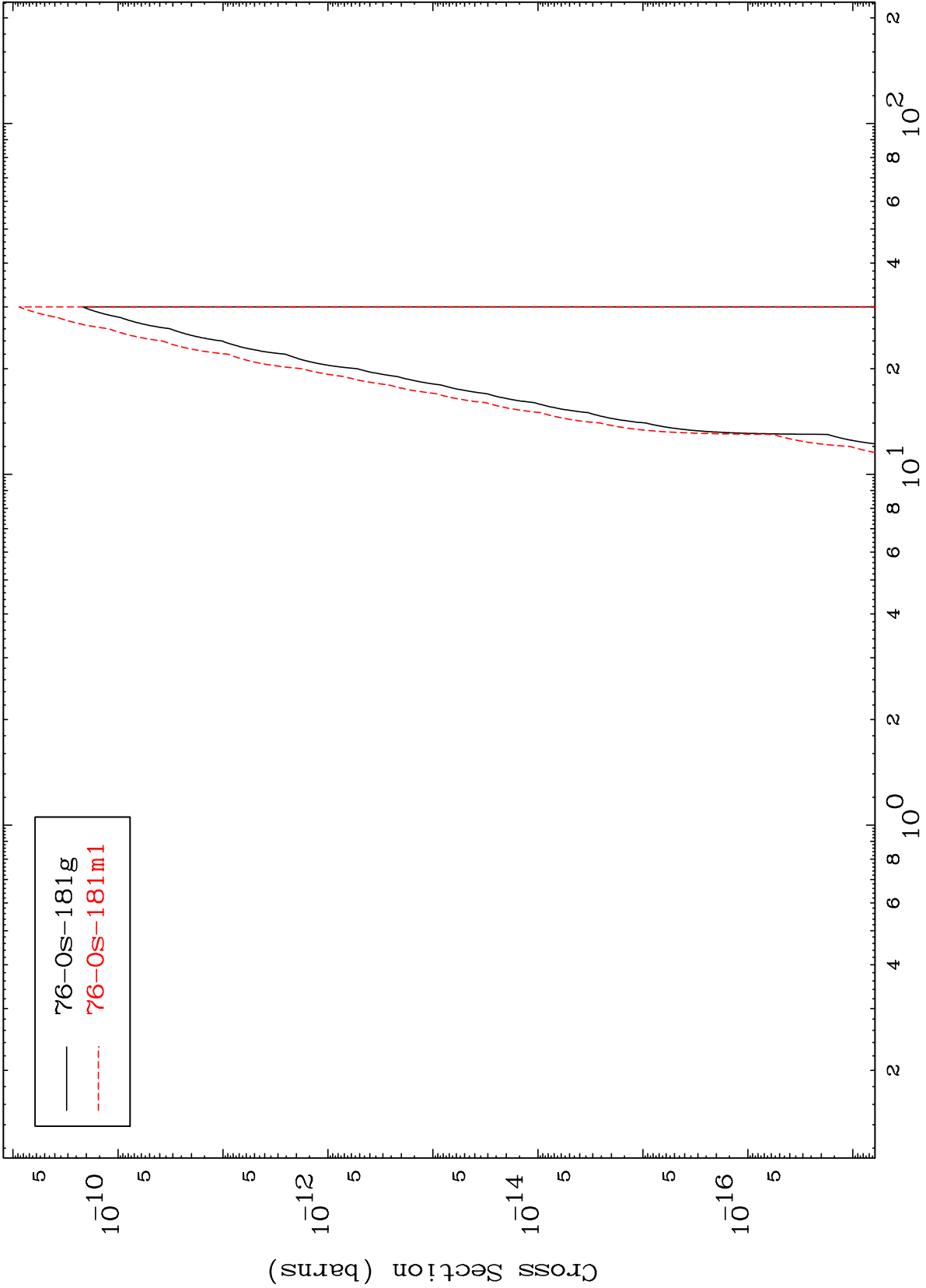


MAT 8090

(n, 3α)

81-Tl-191m

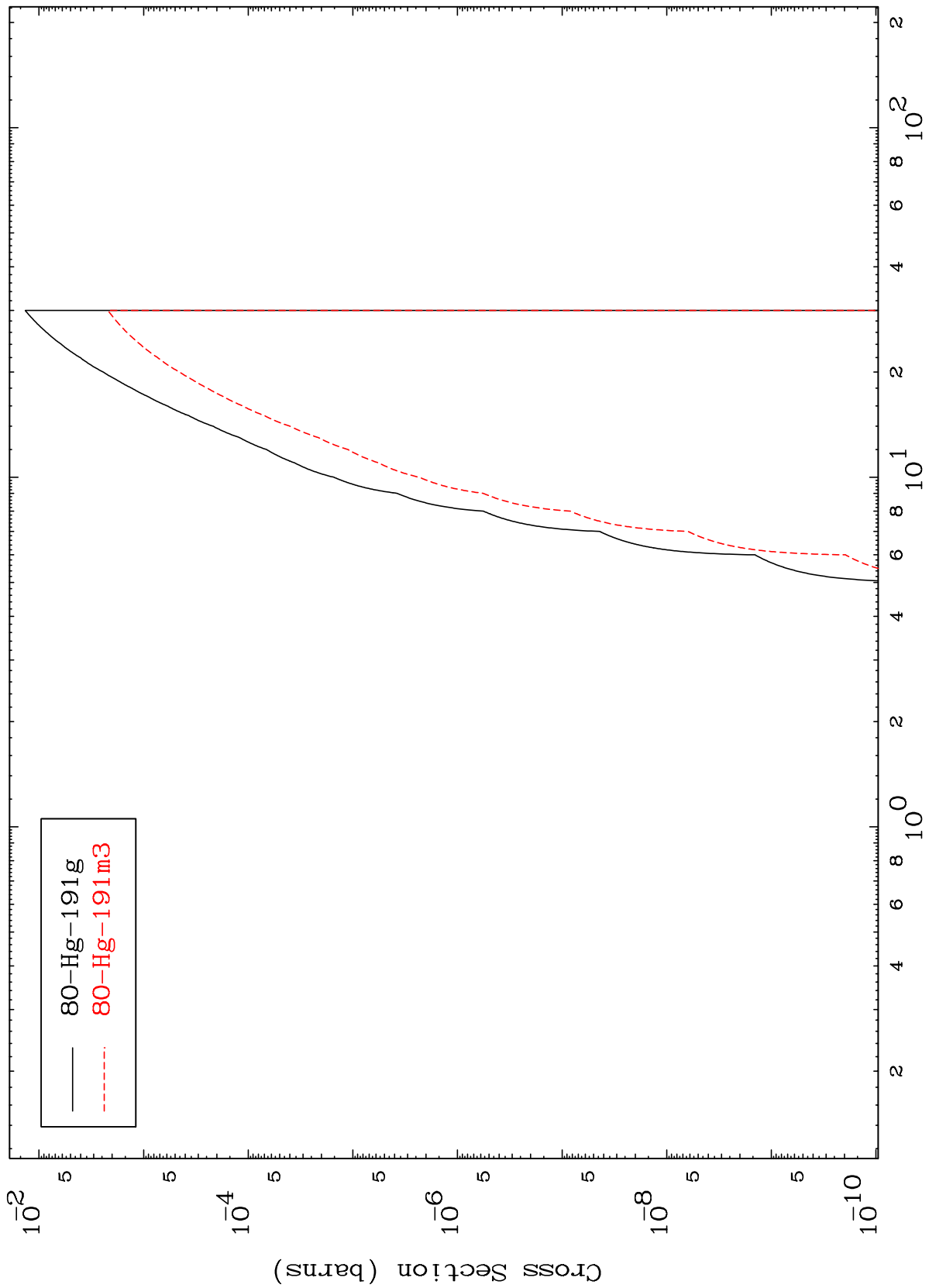
Radionuclide Production Cross Section



MAT 8090

81-Tl-191m

(n,2p)
Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

81-Tl-191m

Incident Energy (MeV)

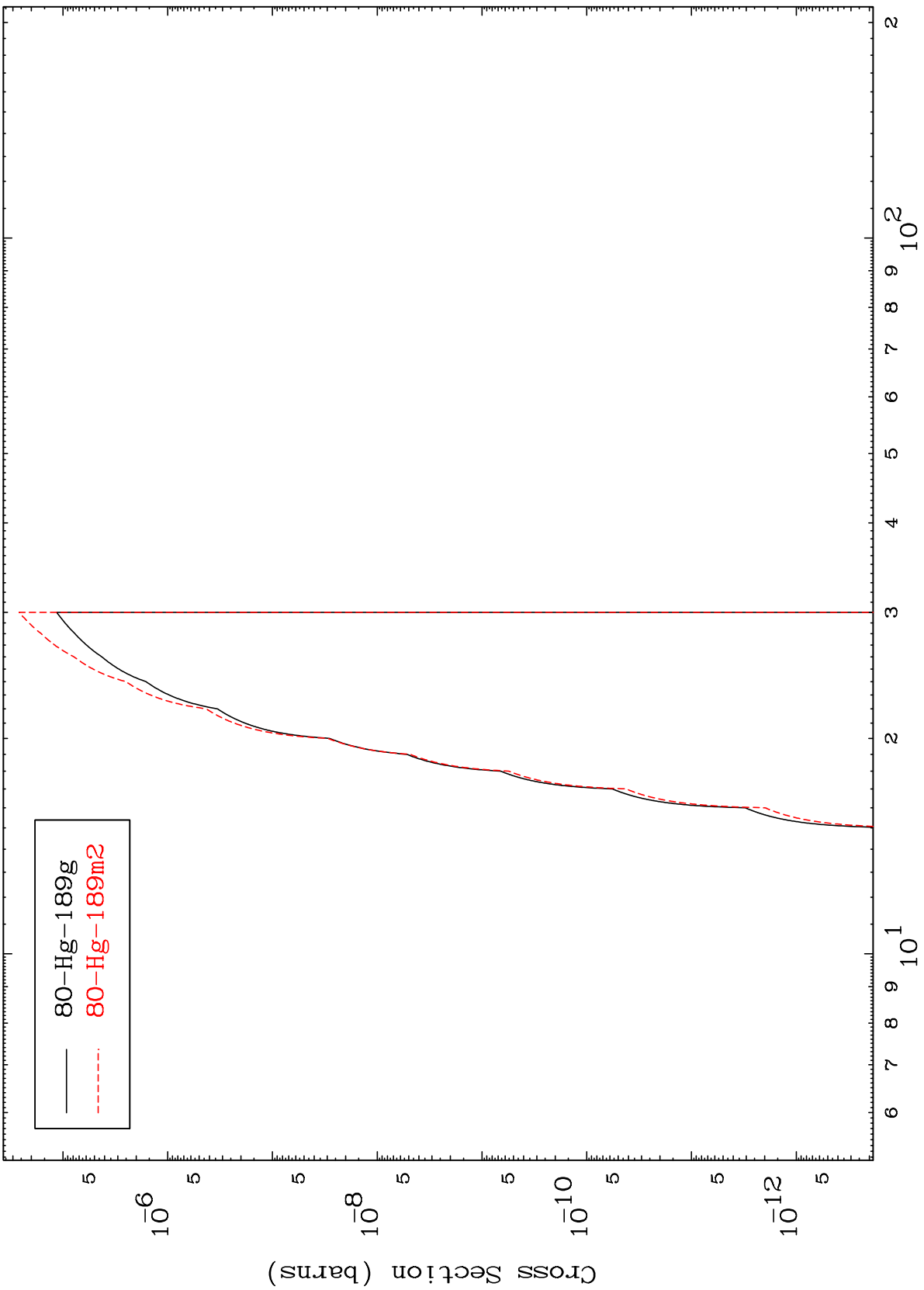
33

MAT 8090

(n,p) t

81-Tl-191m

Radionuclide Production Cross Section



80-Hg-189g
80-Hg-189m2

34

Incident Energy (MeV)

81-Tl-191m

MAT 8090

(n,d) α

81-Tl-191m

Radionuclide Production Cross Section

