

Program EVALPLOT
(Version 2021-1)

by

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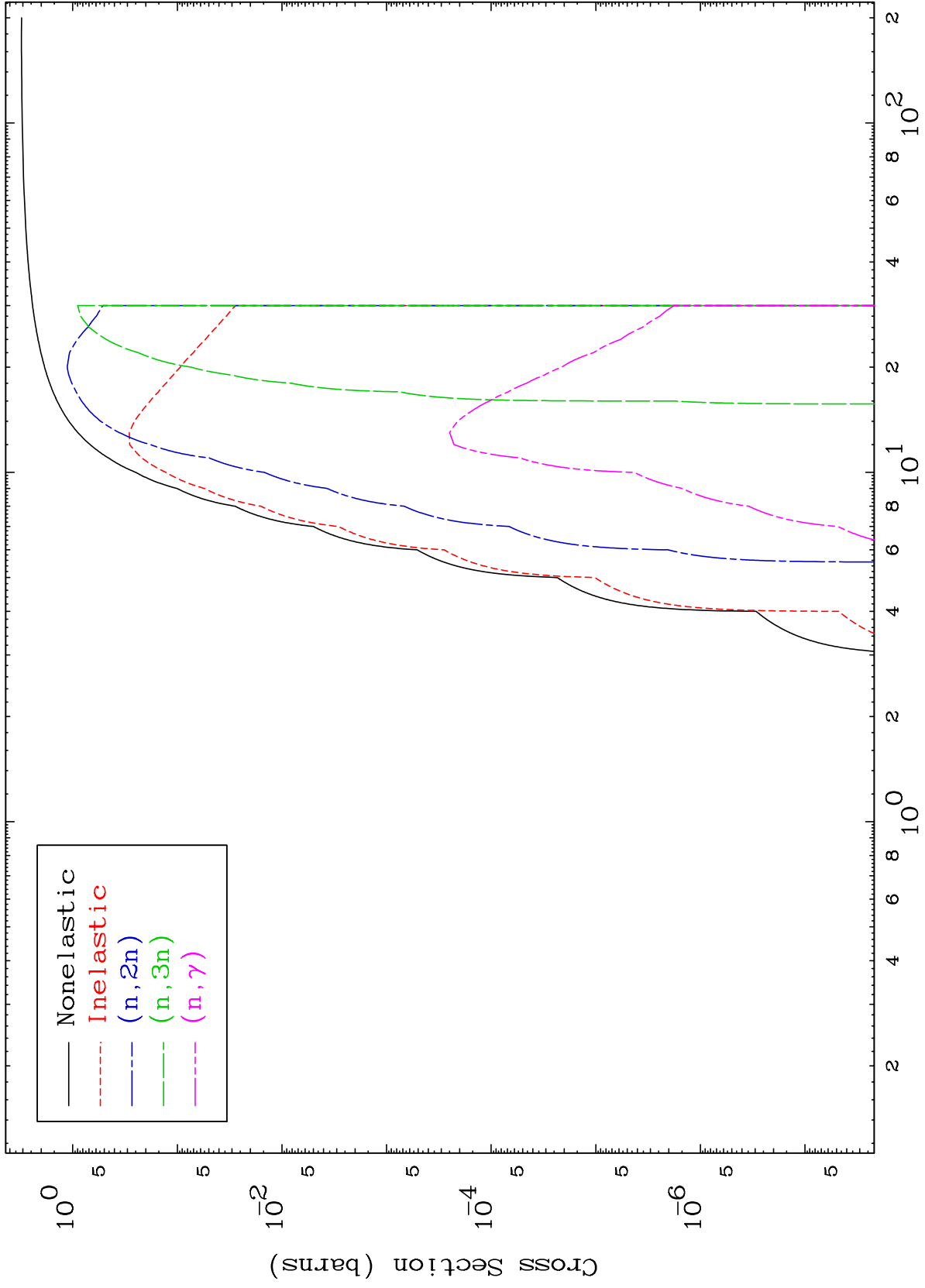
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Press Mouse Button to Start

MAT 8099

Deuteron Major
0 Kelvin Cross Sections

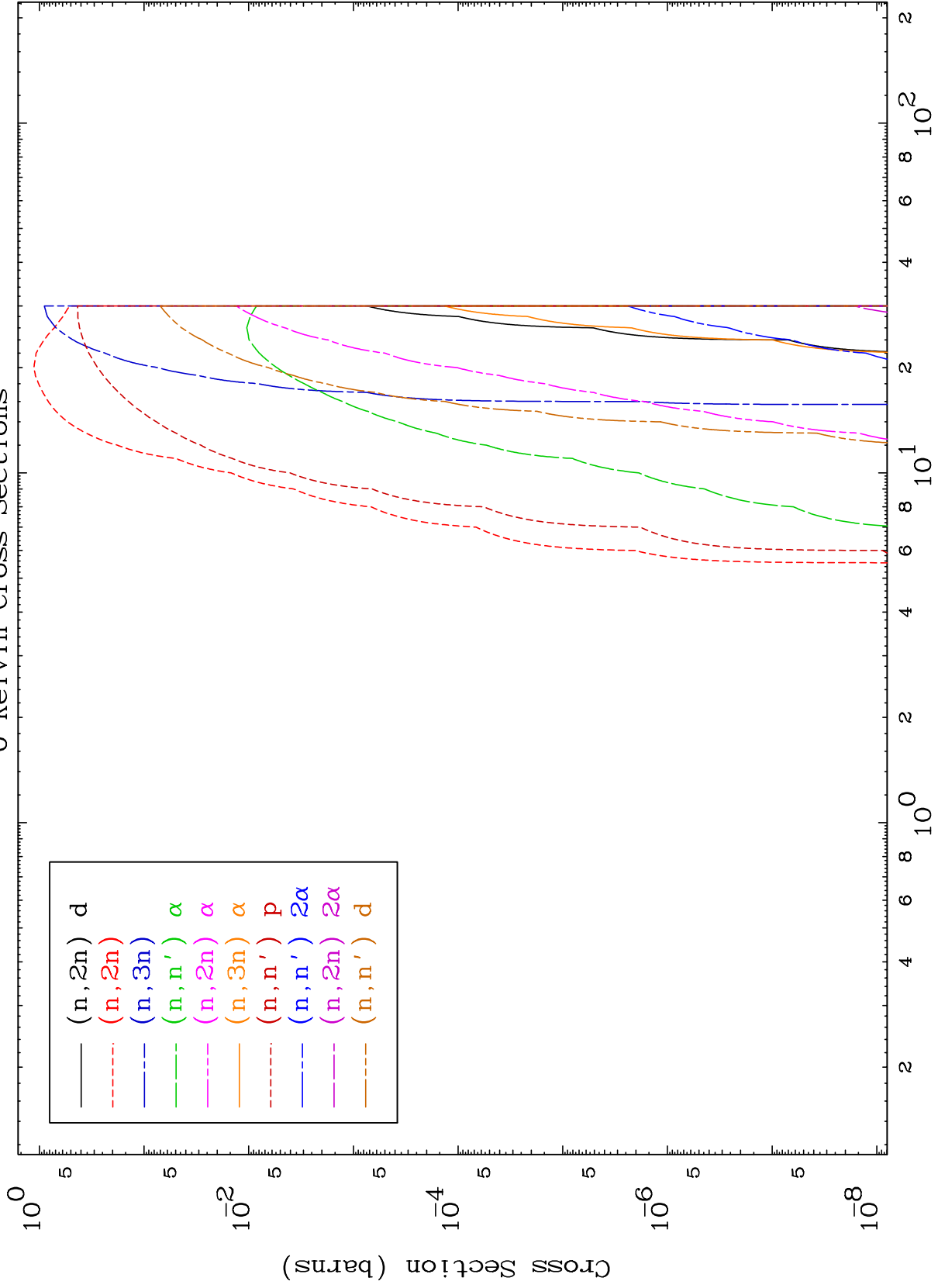
81-Tl-194m

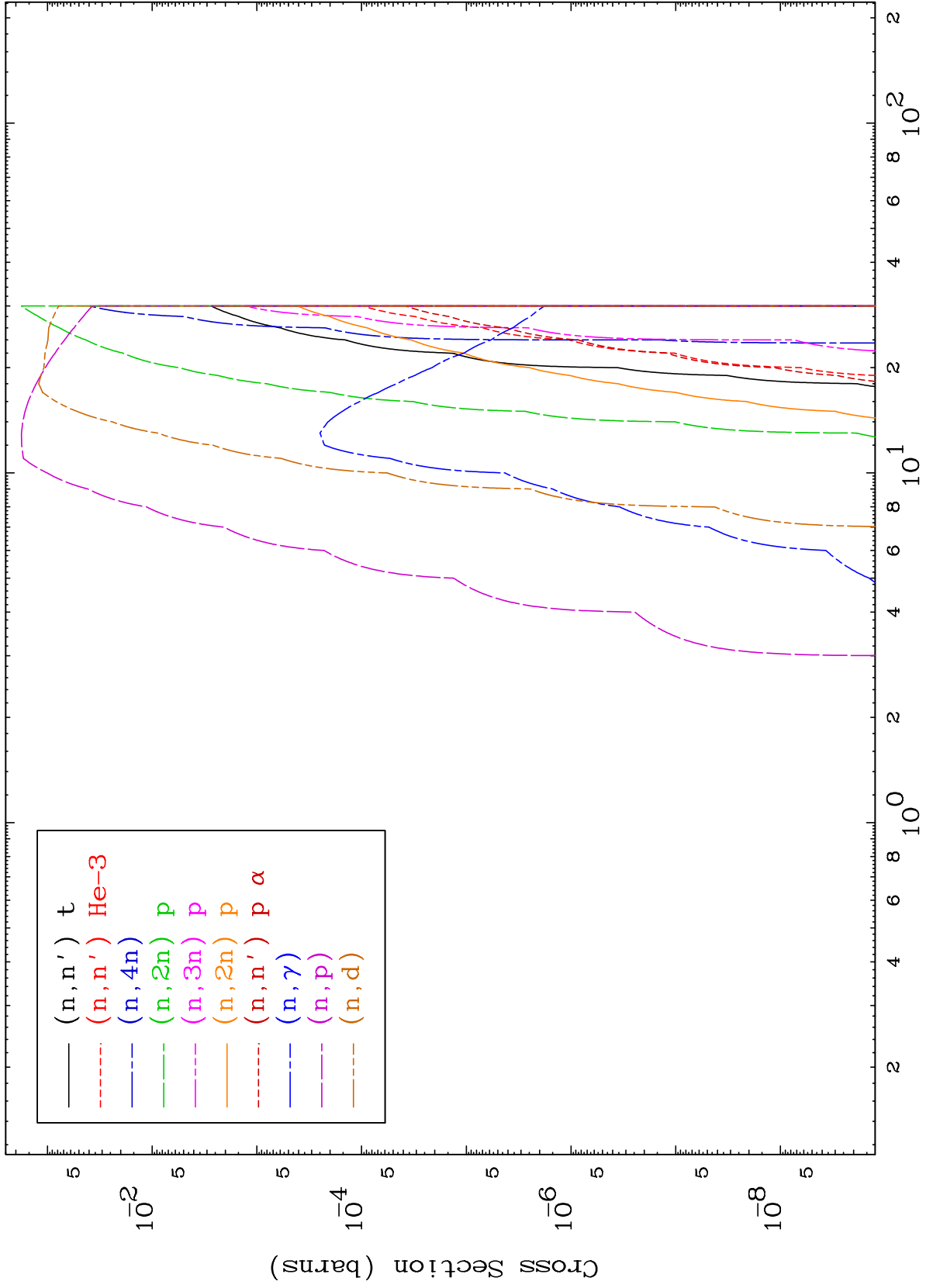


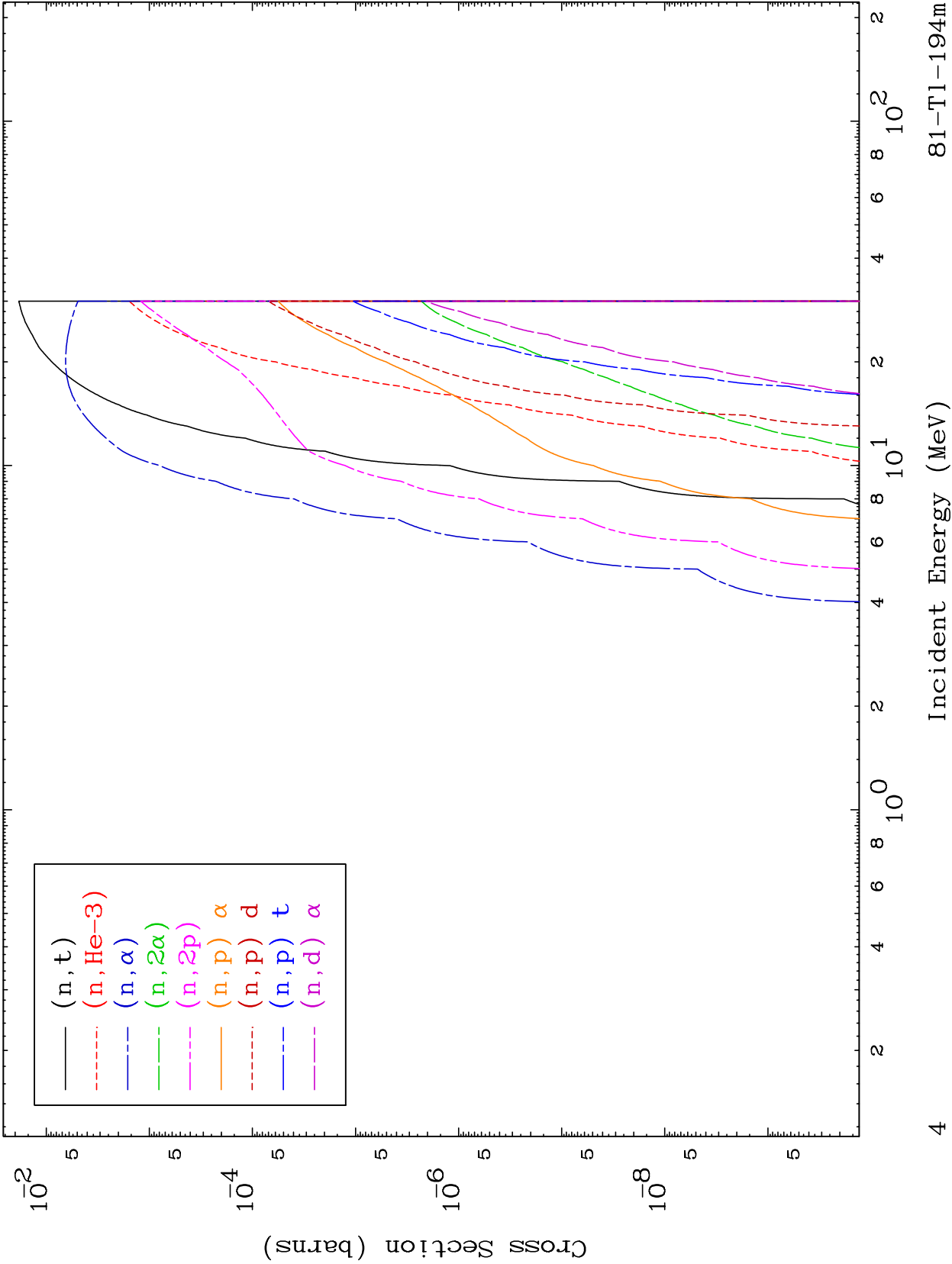
MAT 8099

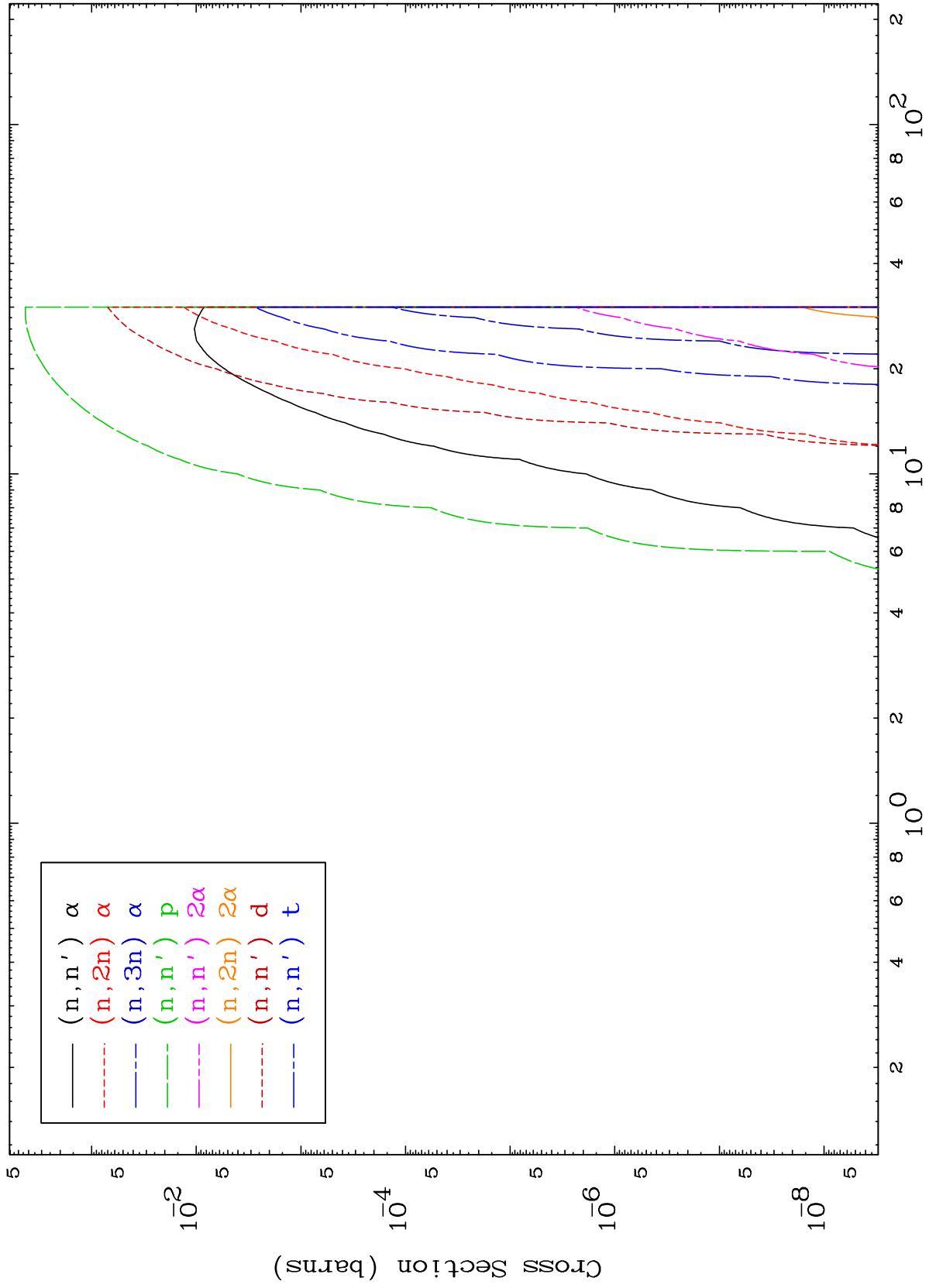
Deuteron Neutron Absorption
0 Kelvin Cross Sections

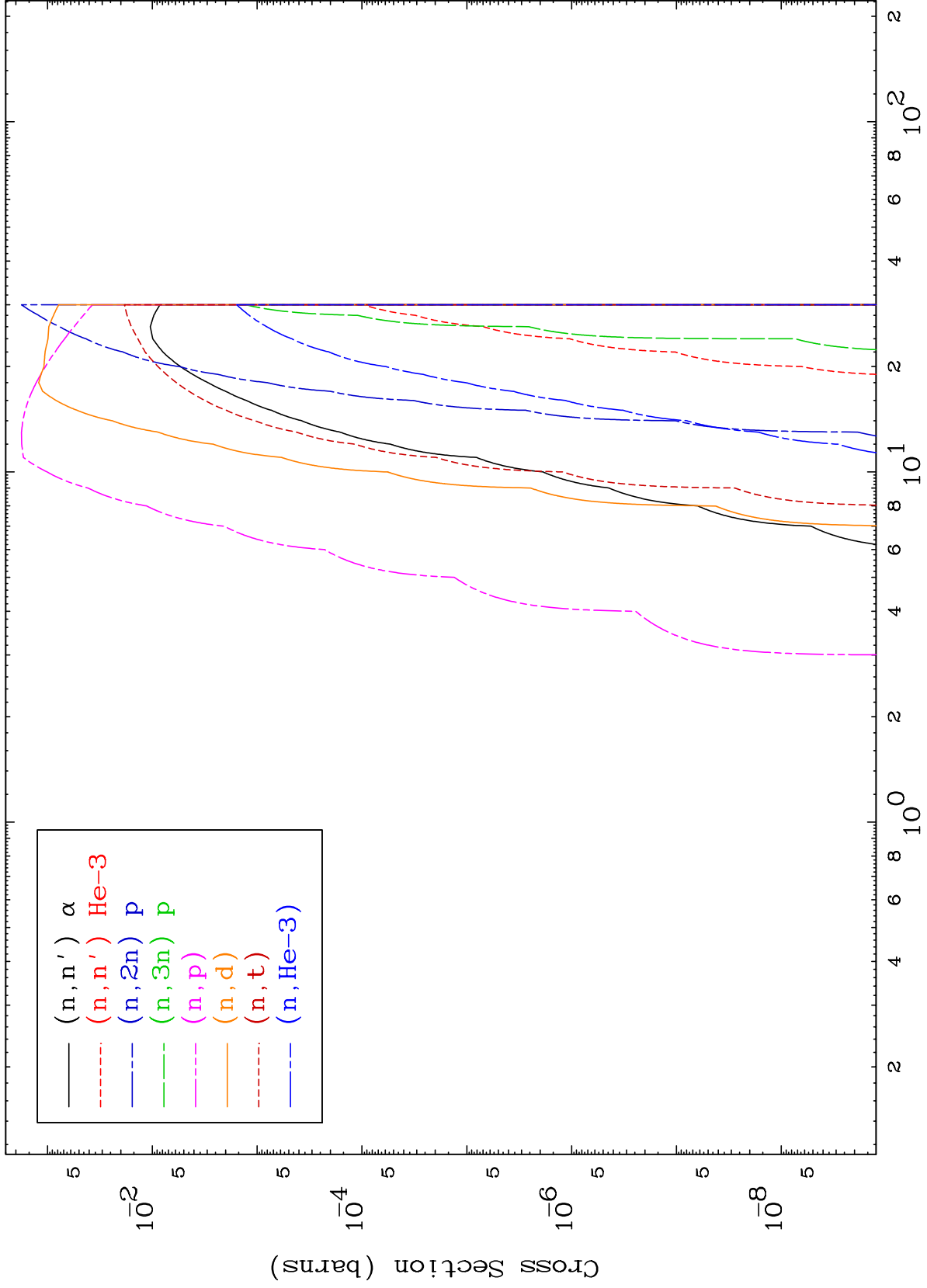
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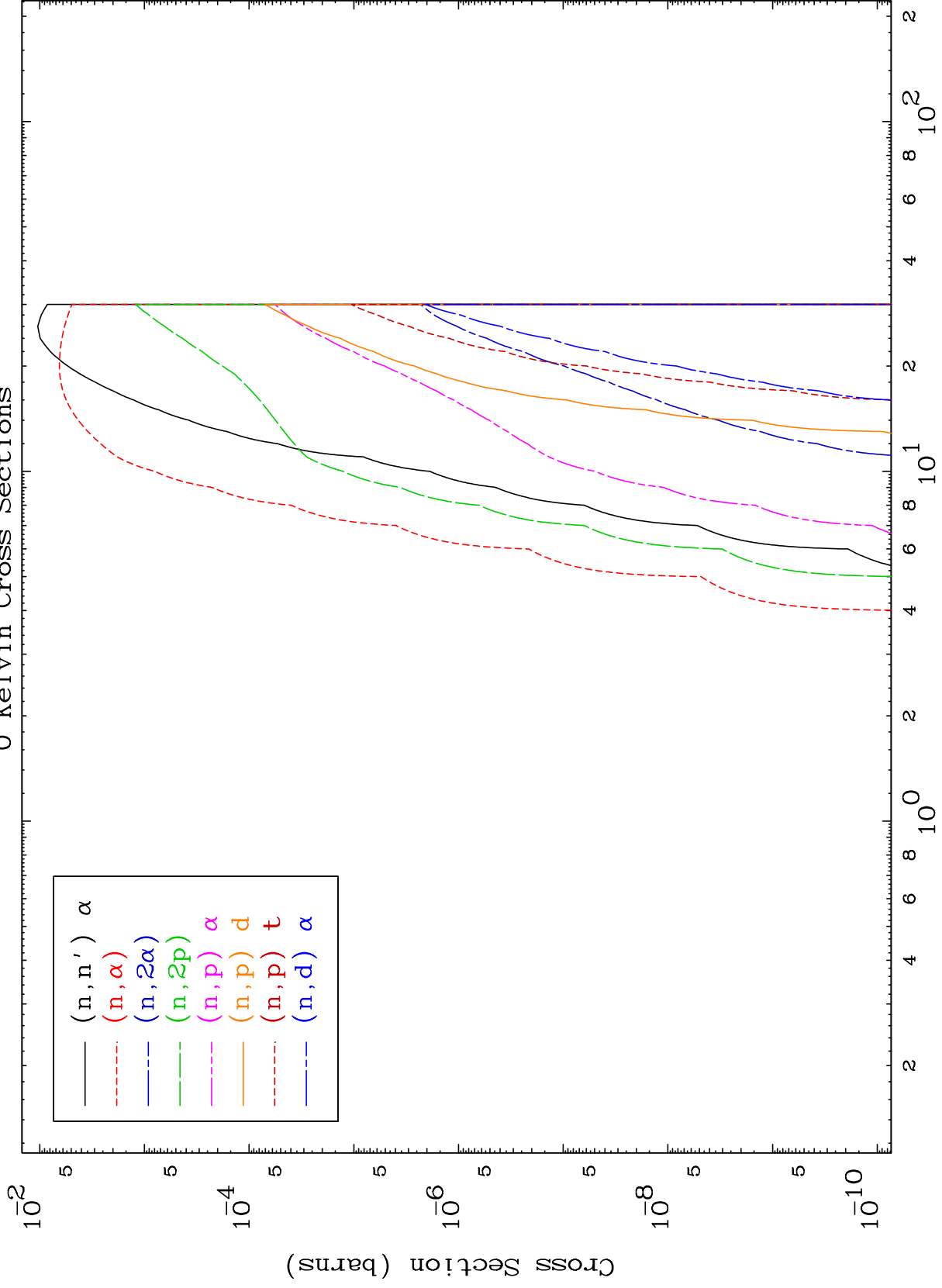




MAT 8099

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-194m

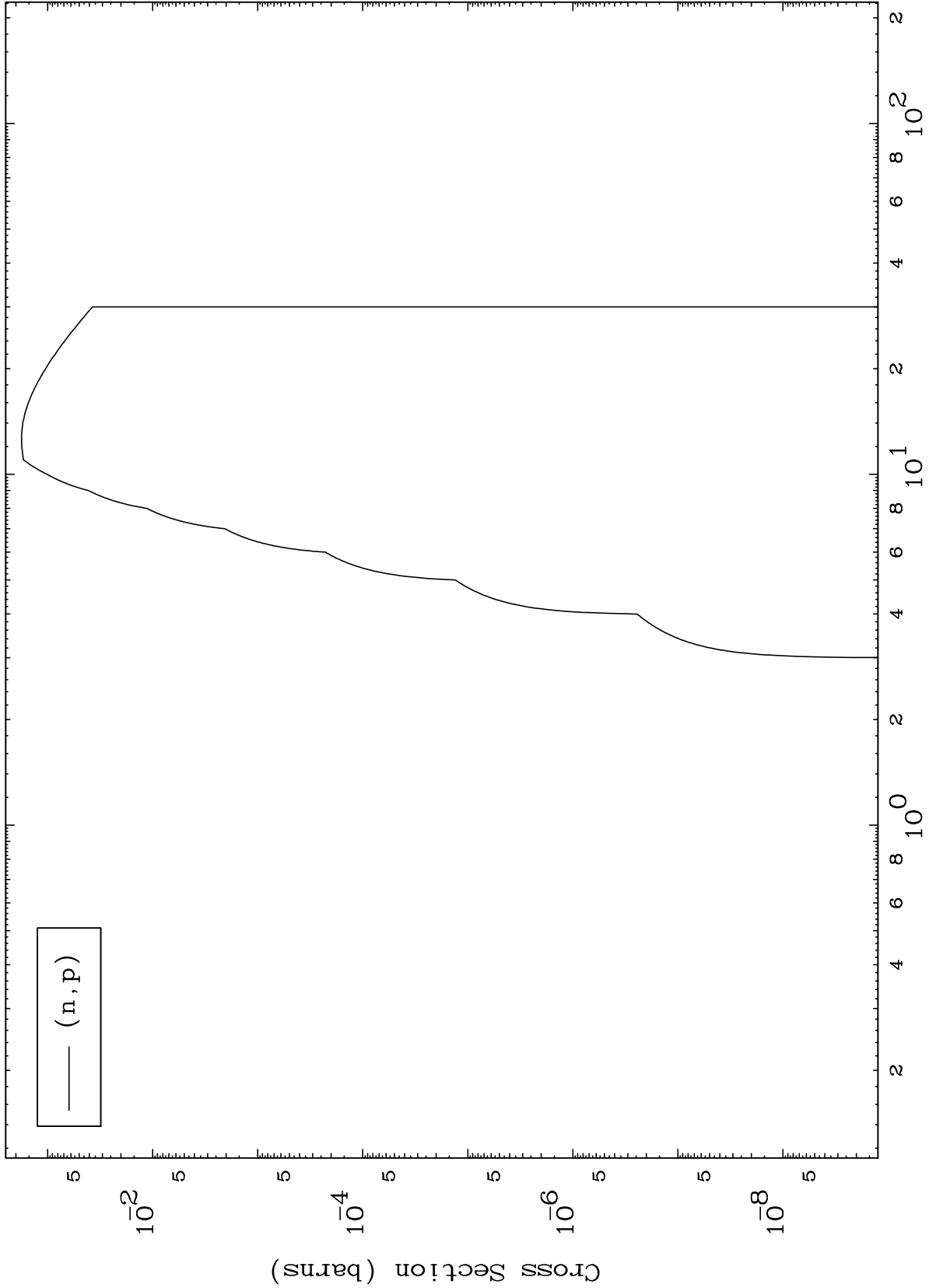


MAT 8099

(d,p) Levels

81-Tl-194m

0 Kelvin Cross Sections

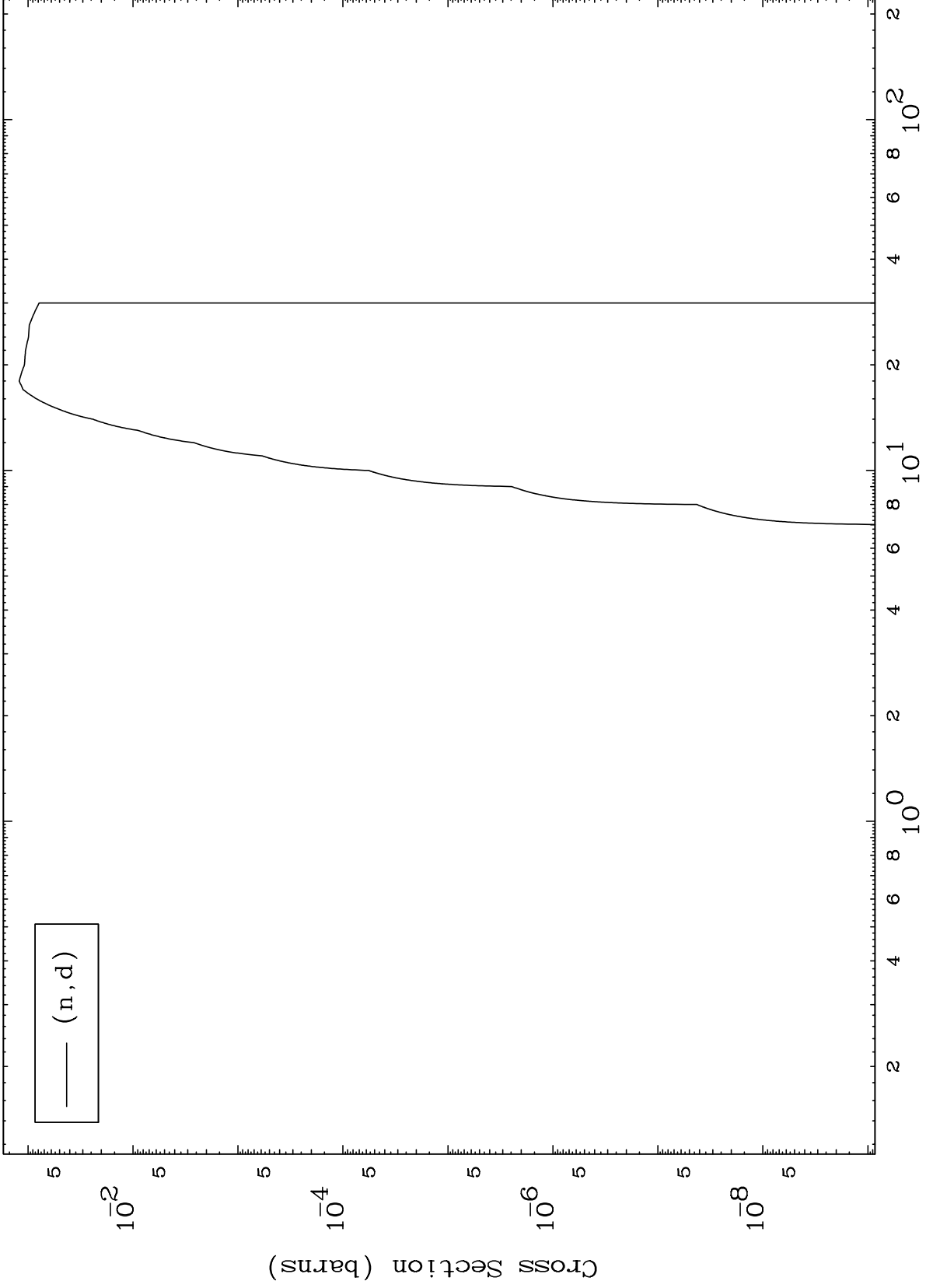


MAT 8099

(d,d) Levels

81-Tl-194m

0 Kelvin Cross Sections

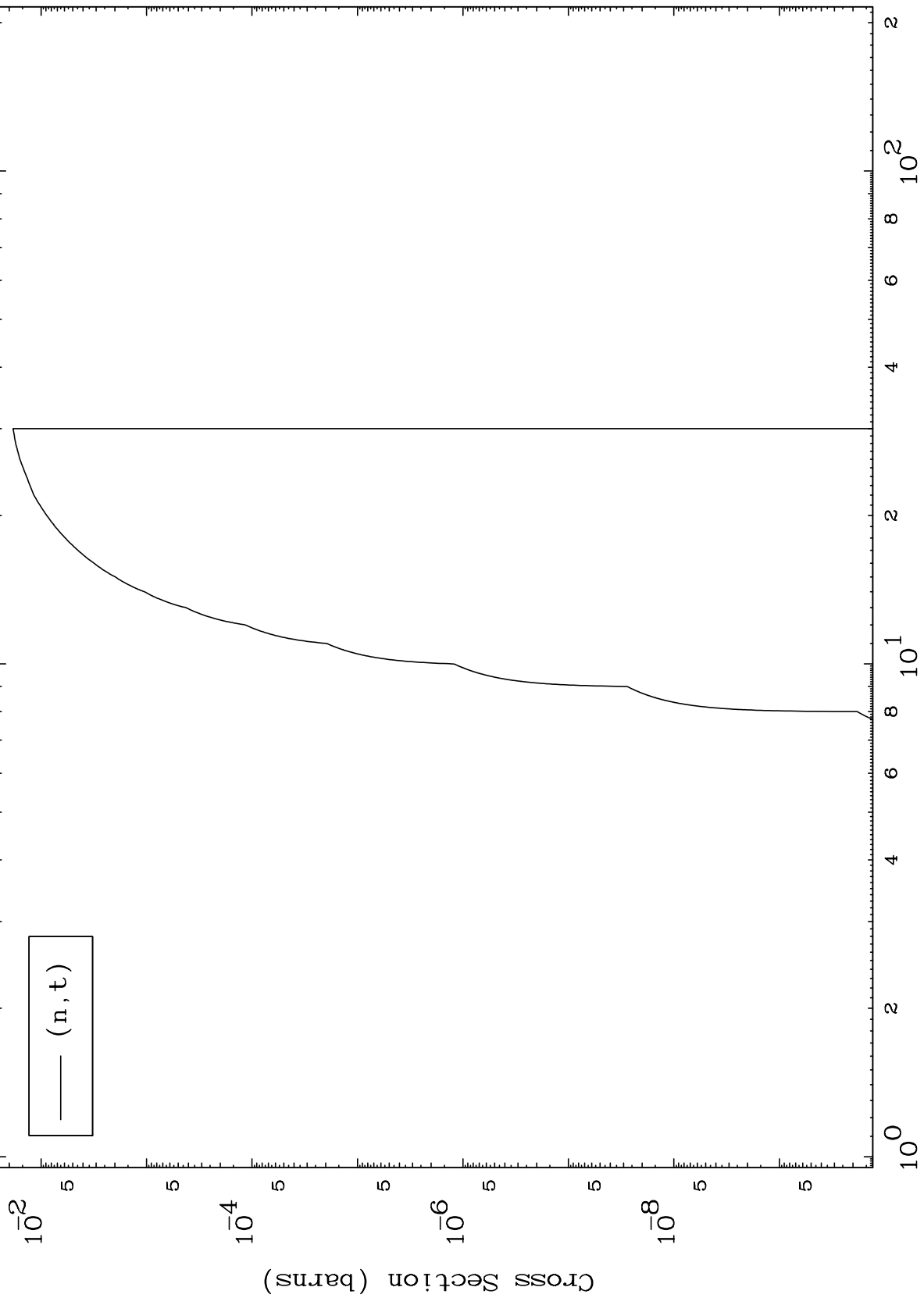


MAT 8099

(d,t) Levels

81-Tl-194m

0 Kelvin Cross Sections



Incident Energy (MeV)

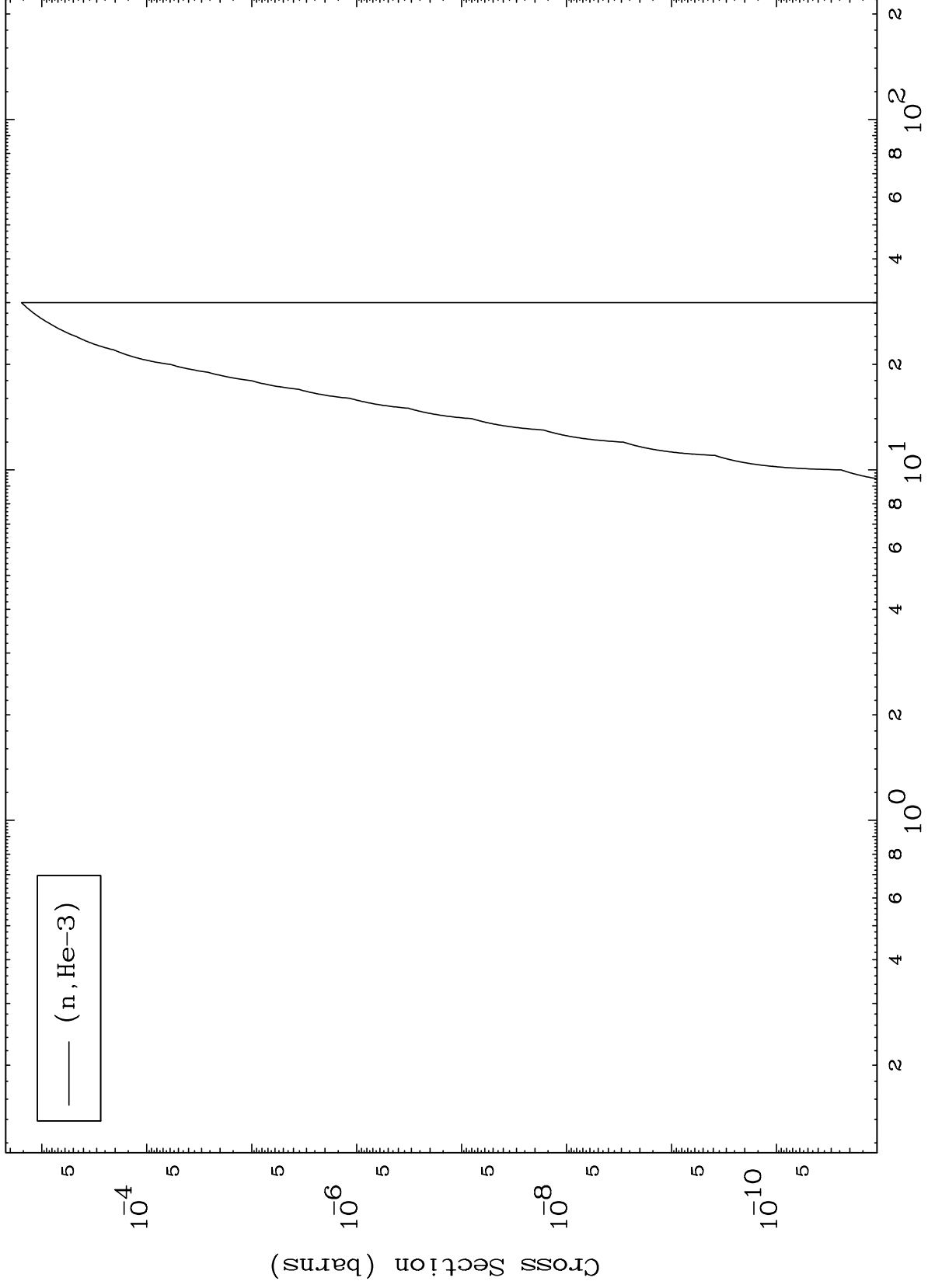
81-Tl-194m

MAT 8099

(d,He3) Levels

81-Tl-194m

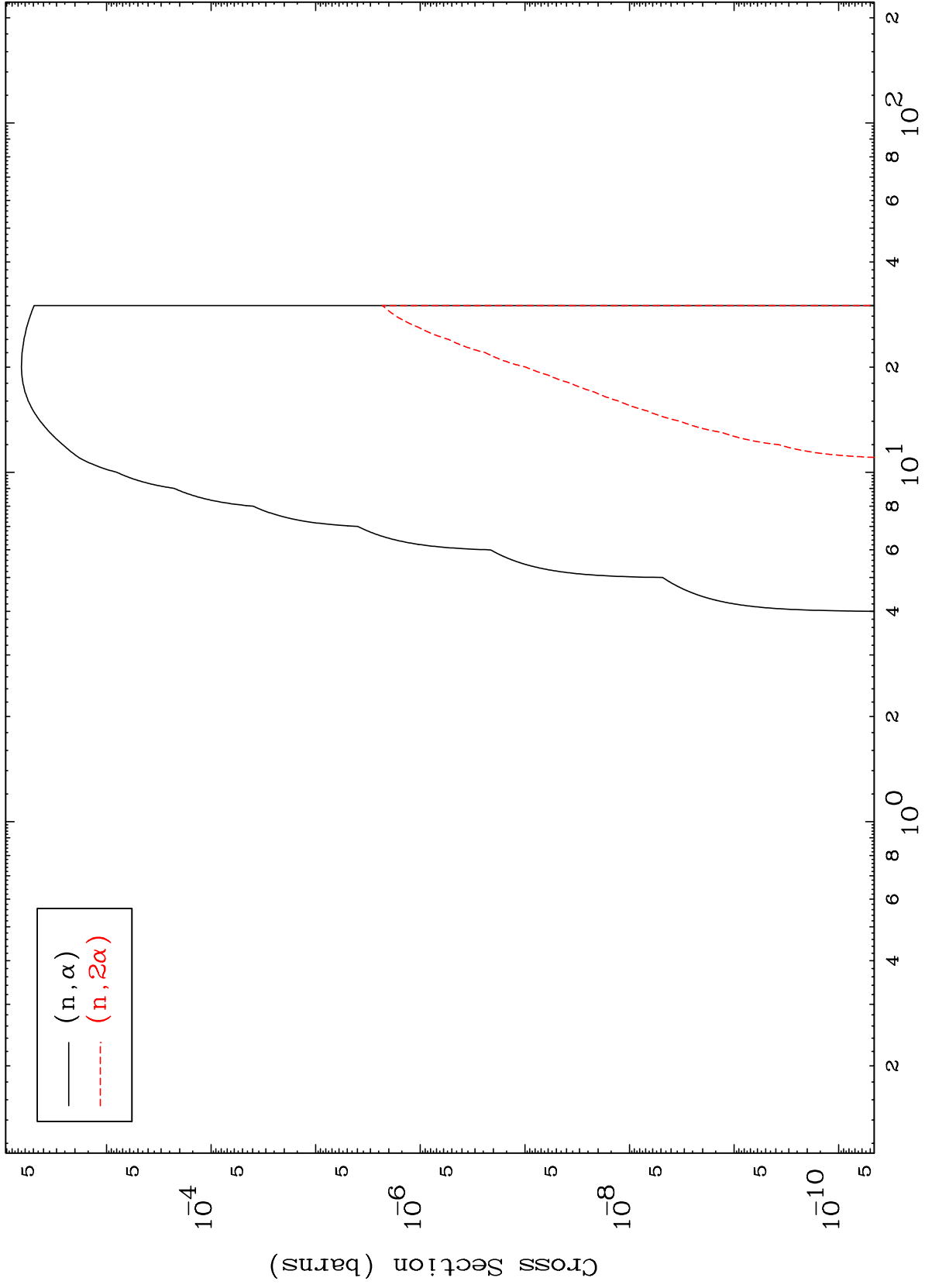
0 Kelvin Cross Sections



MAT 8099

(d, α) Levels
0 Kelvin Cross Sections

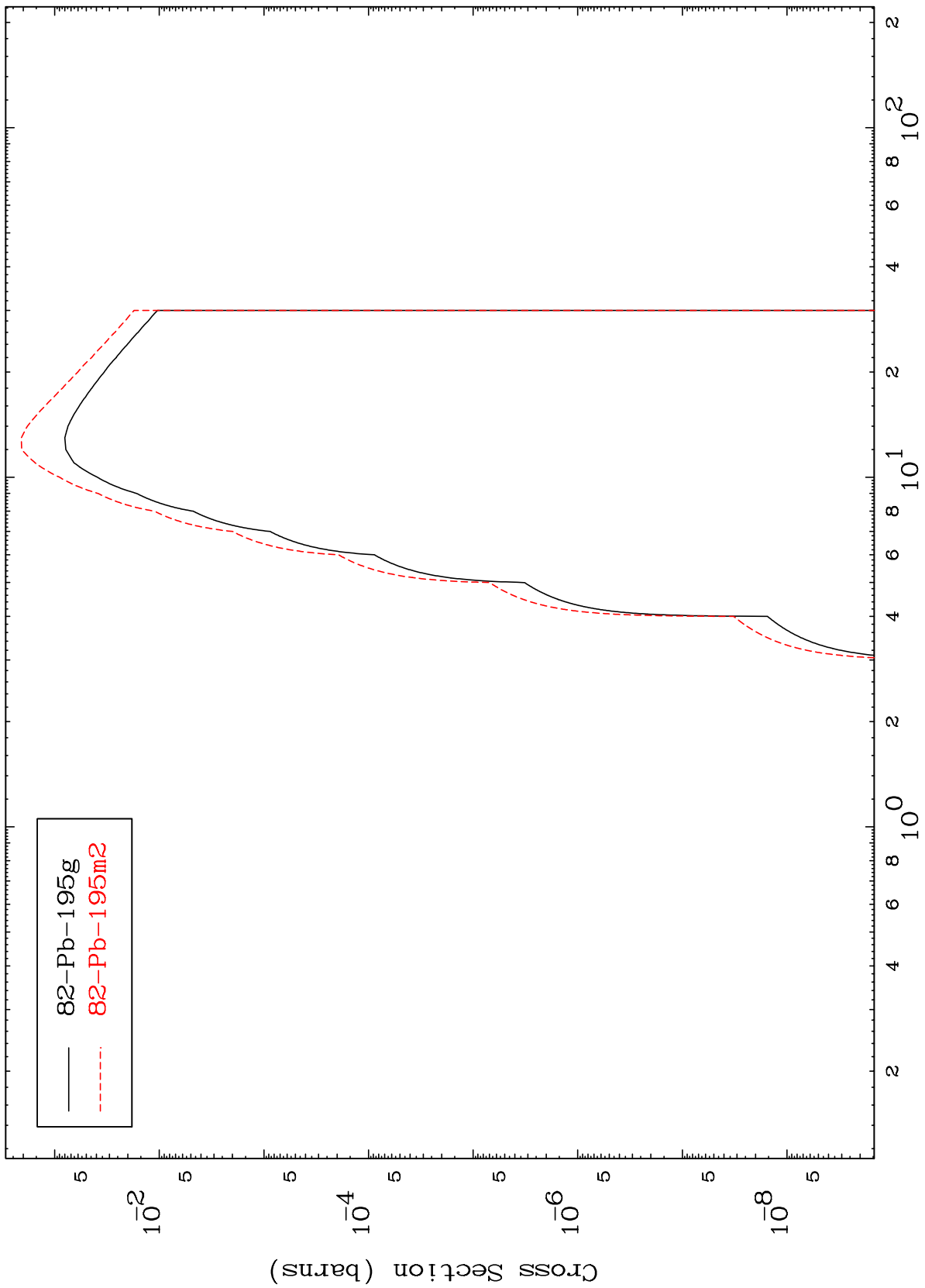
81-Tl-194m



MAT 8099

81-Tl-194m

Radionuclide Production Cross Section



81-Tl-194m

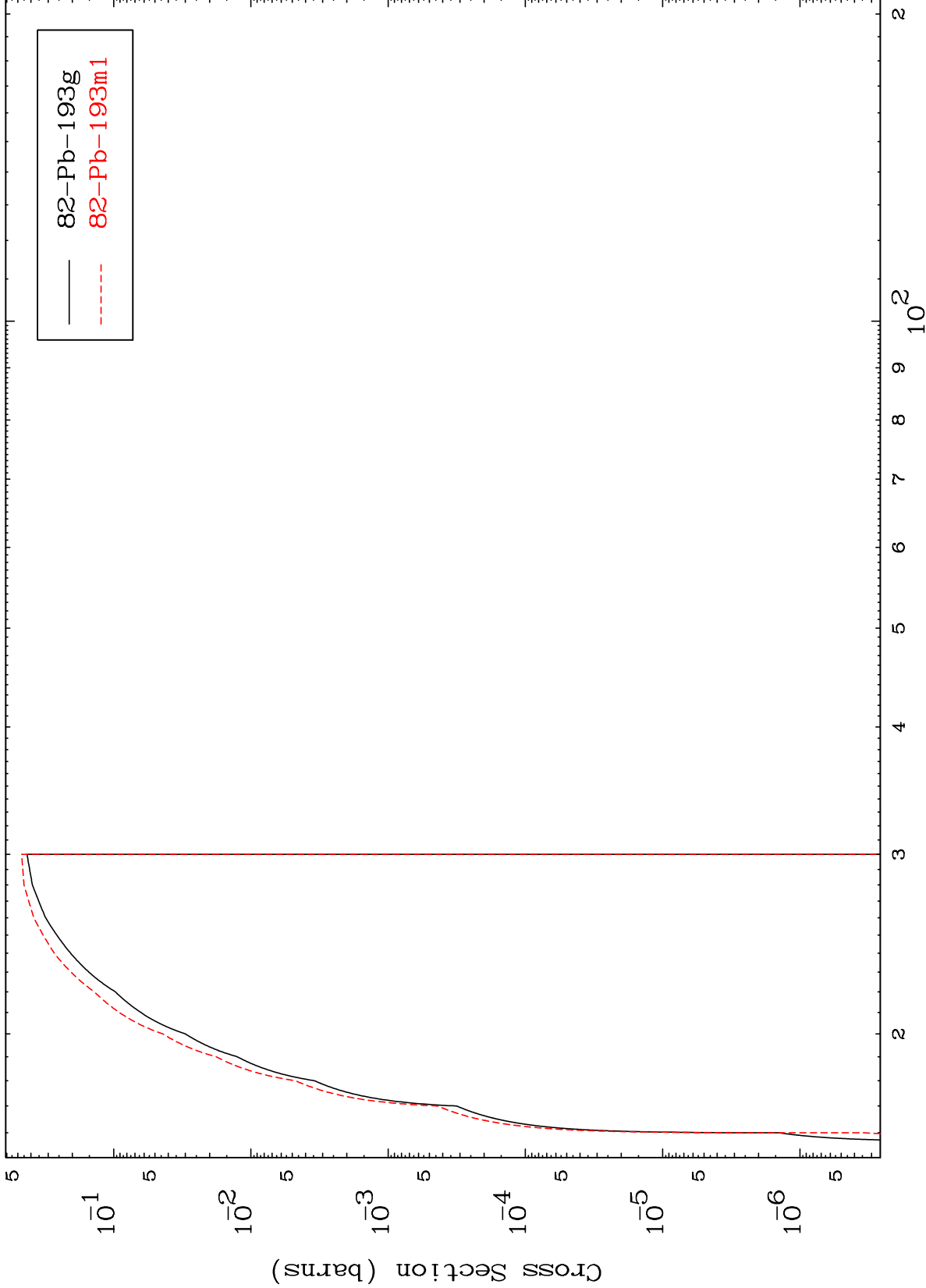
Incident Energy (MeV)

MAT 8099

(n,3n)

81-Tl-194m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

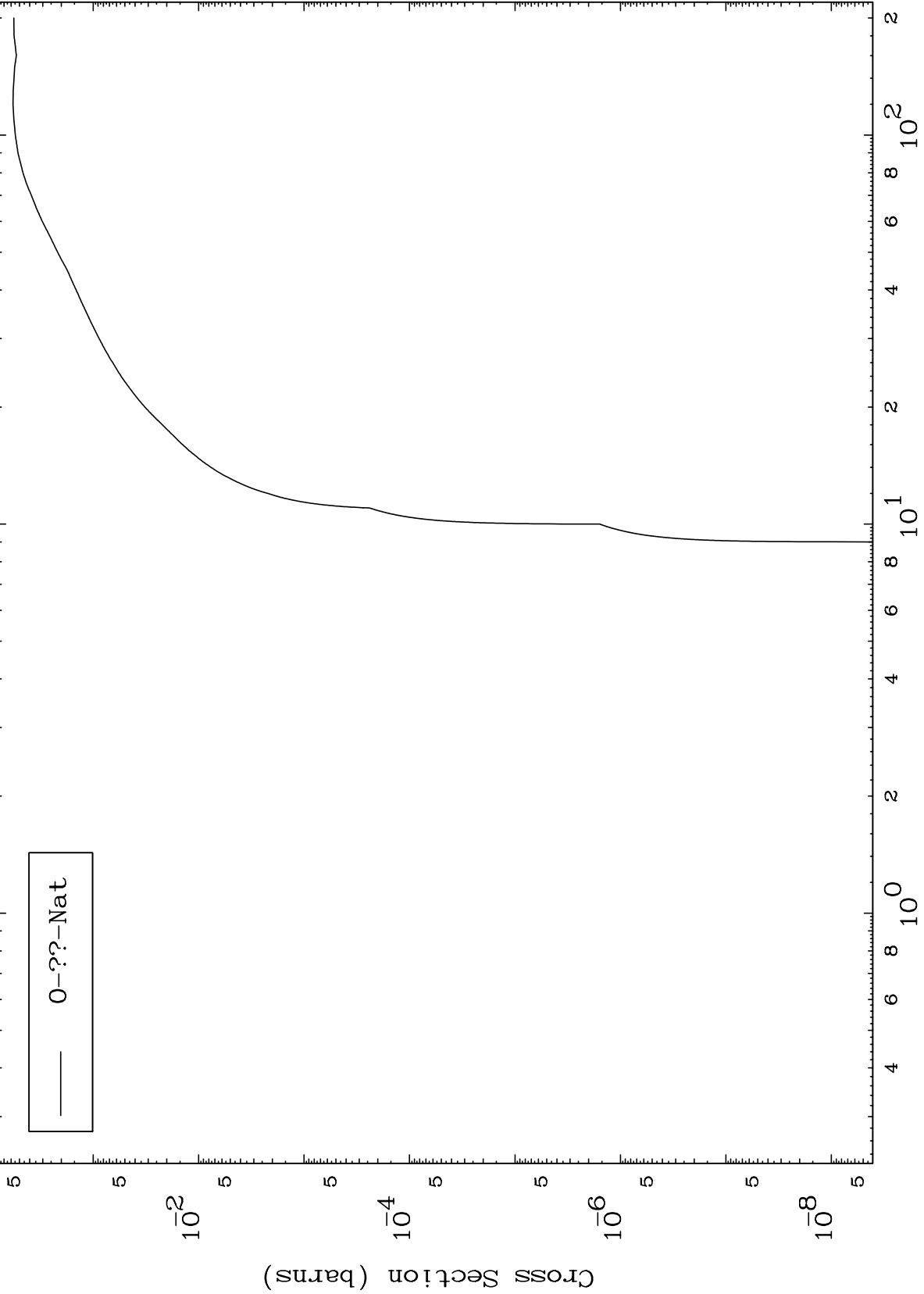
81-Tl-194m

MAT 8099

Fission

81-Tl-194m

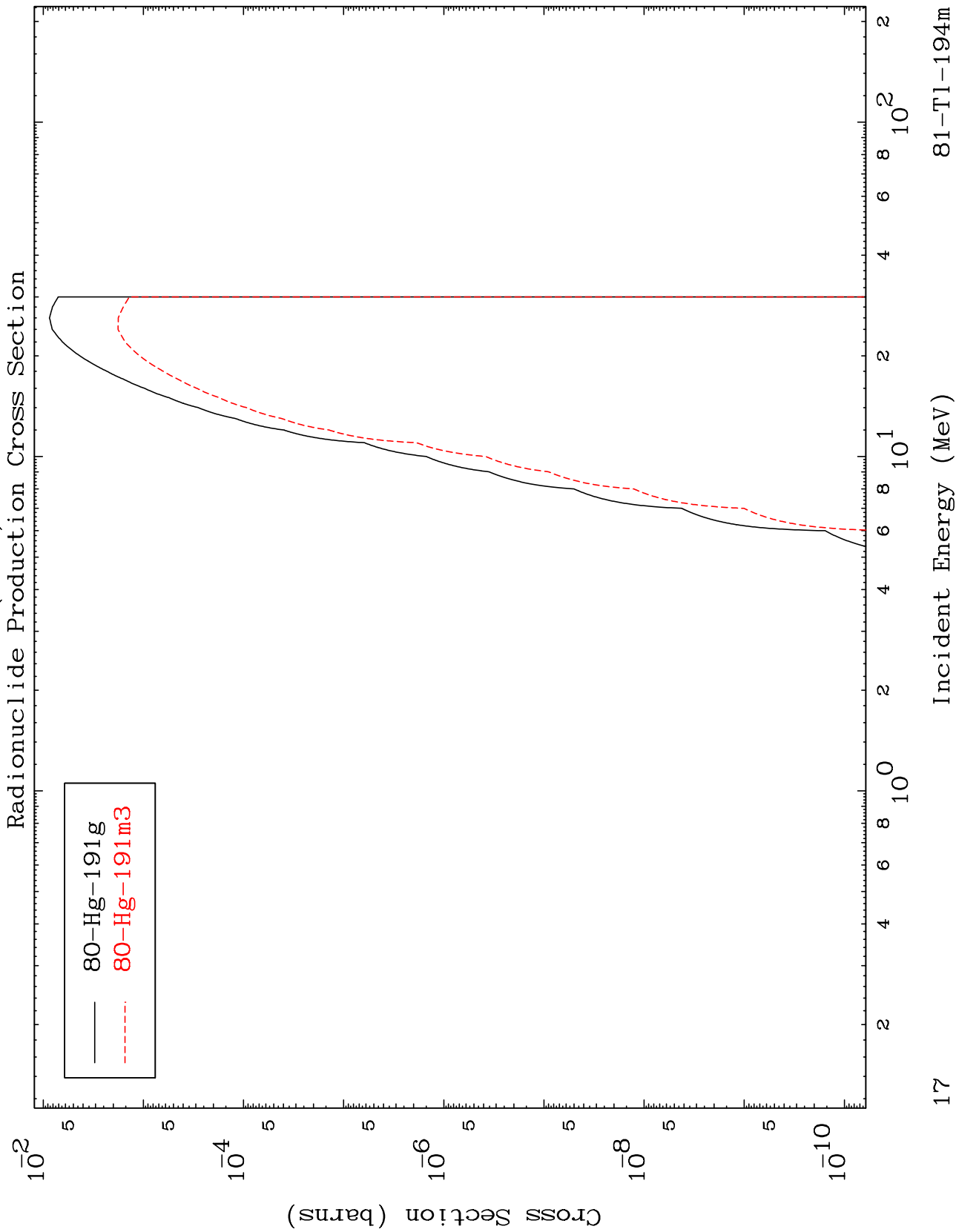
Radionuclide Production Cross Section



MAT 8099

(n,n') α

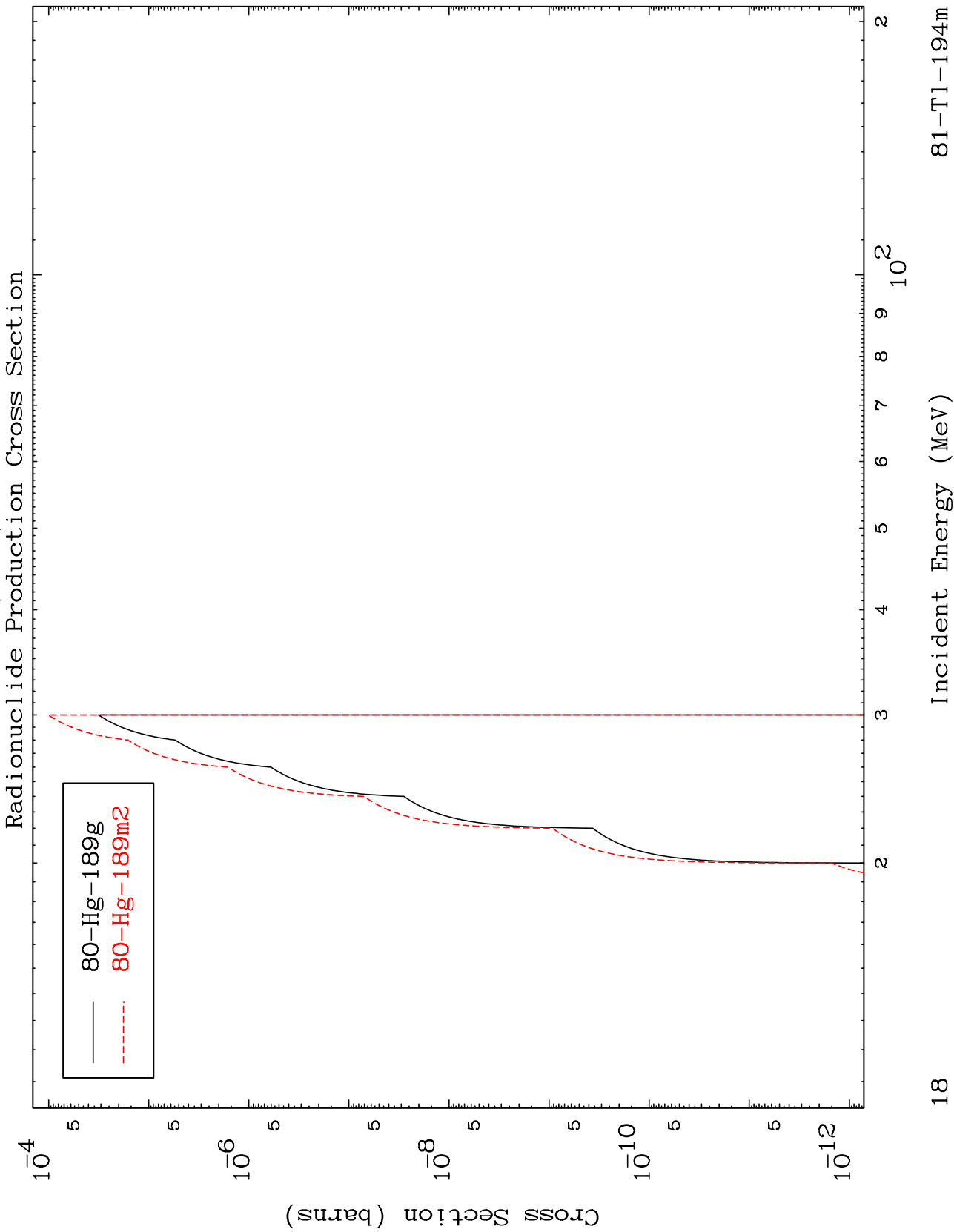
81-Tl-194m



MAT 8099

(n,3n) α

81-Tl-194m

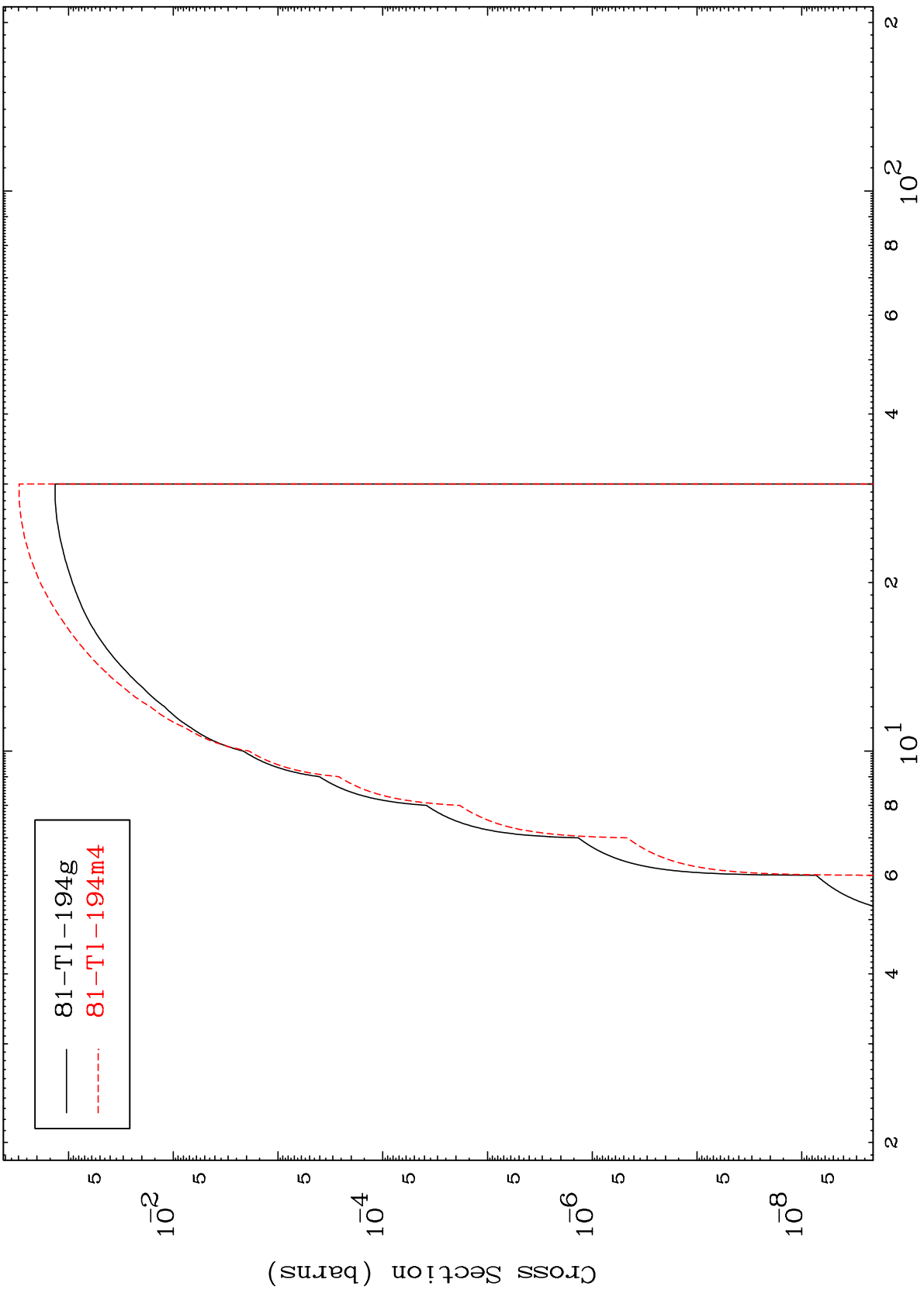


MAT 8099

(n,n') p

81-Tl-194m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

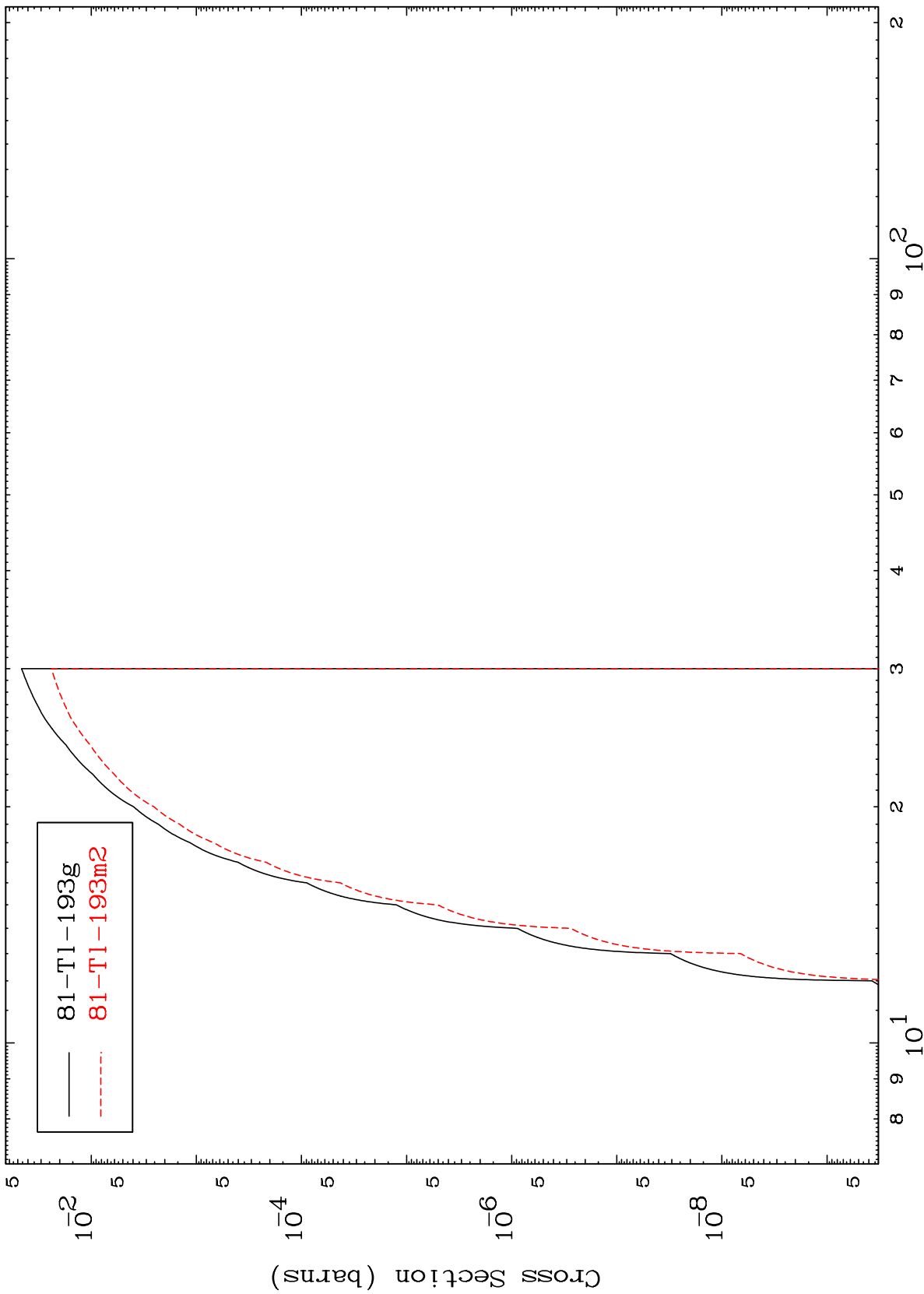
81-Tl-194m

MAT 8099

(n,n') d

81-Tl-194m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

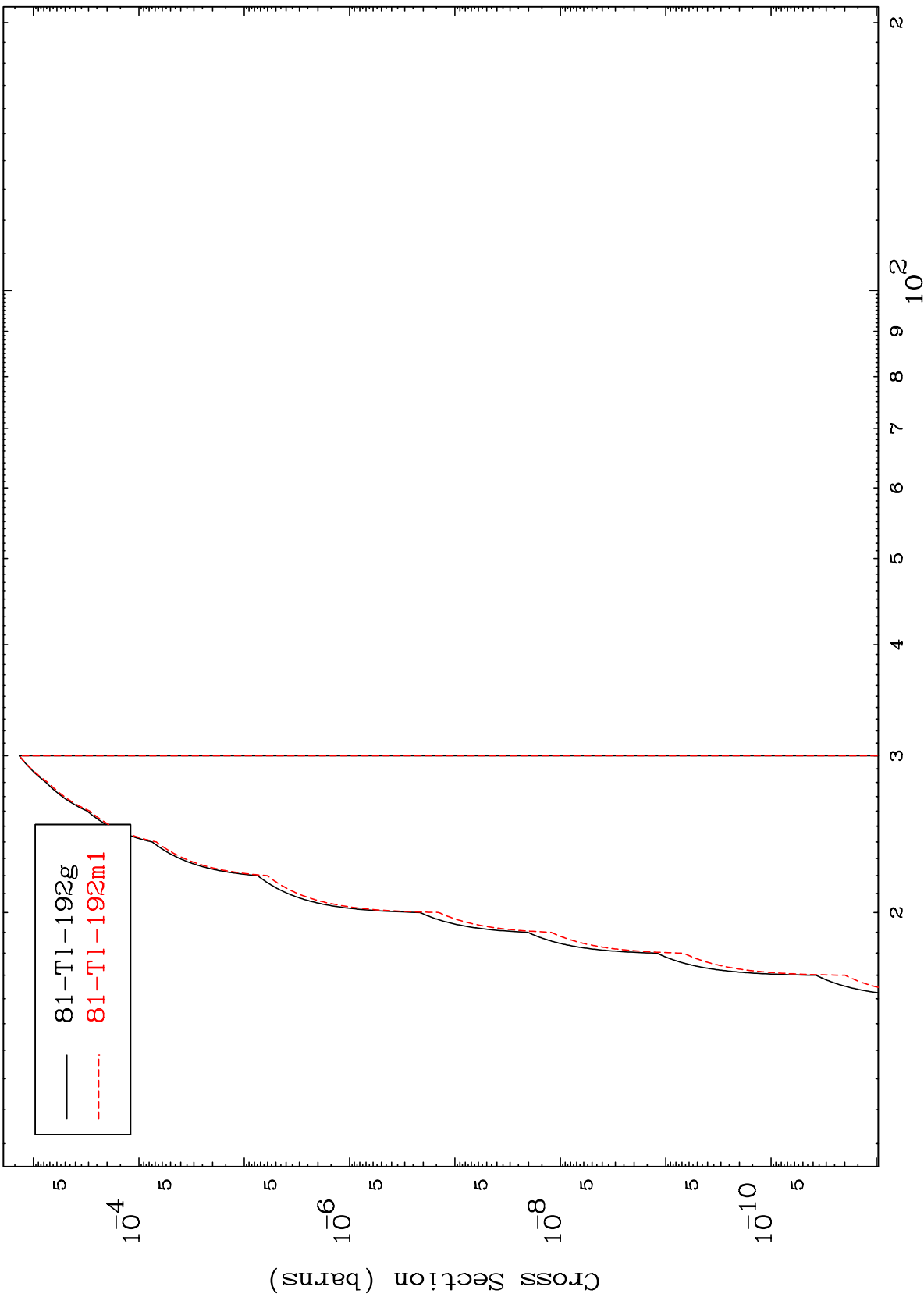
81-Tl-194m

MAT 8099

(n,n') t

81-Tl-194m

Radionuclide Production Cross Section

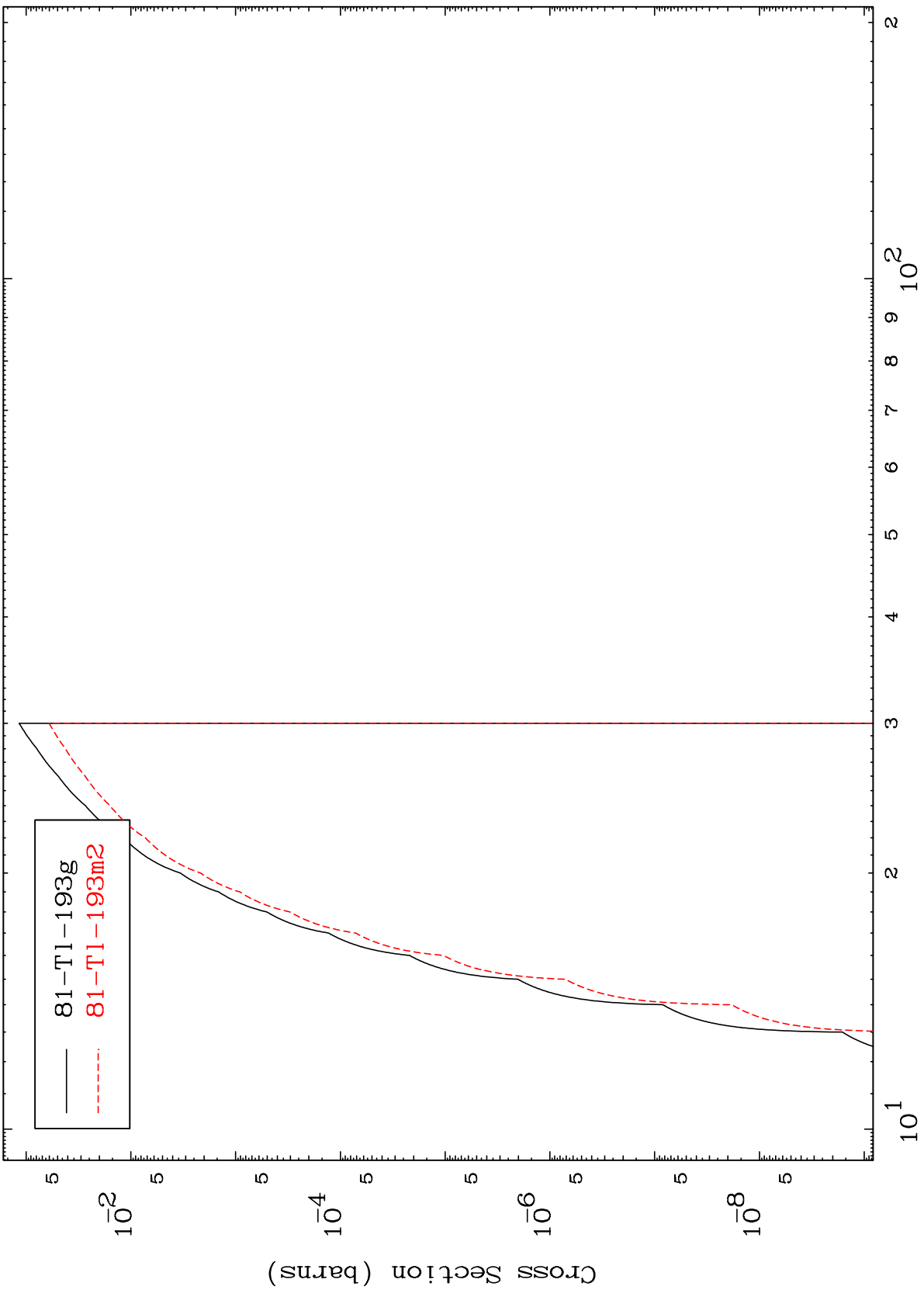


MAT 8099

(n,2n) p

81-Tl-194m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

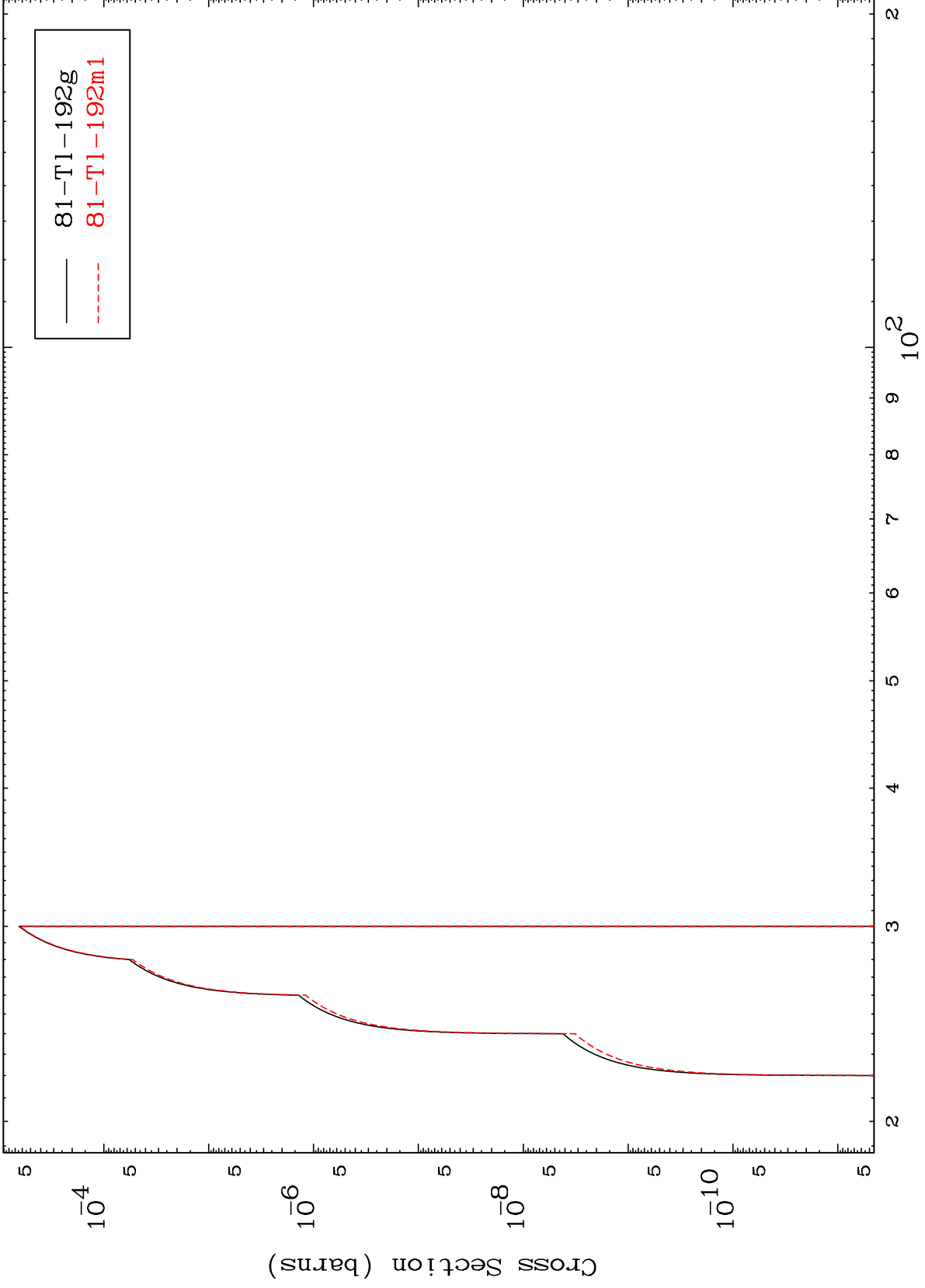
81-Tl-194m

MAT 8099

(n,3n) p

81-Tl-194m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

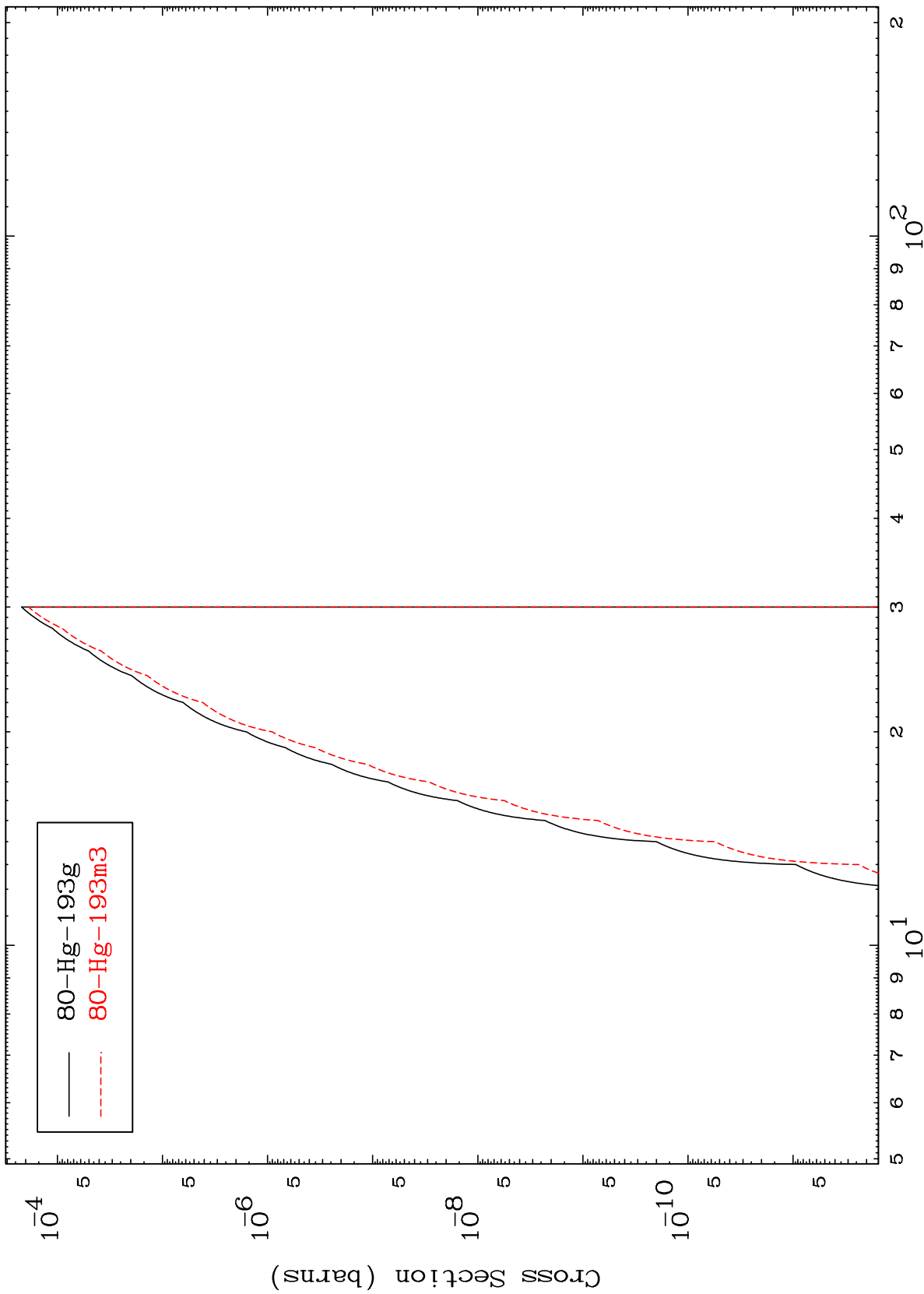
81-Tl-194m

MAT 8099

(n,2n) p

81-Tl-194m

Radionuclide Production Cross Section



80-Hg-193g
80-Hg-193m3

24

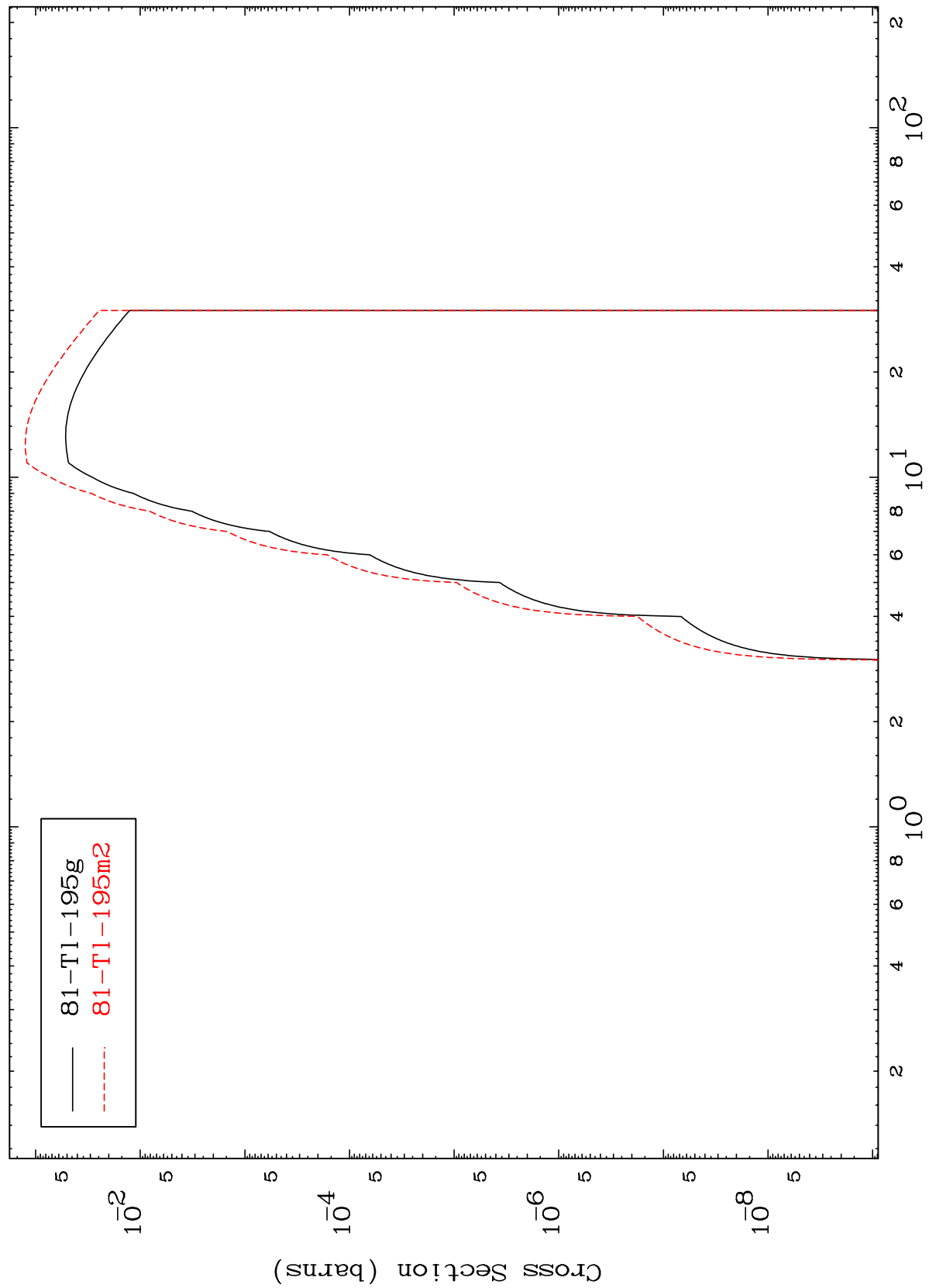
Incident Energy (MeV)

81-Tl-194m

MAT 8099

81-Tl-194m

(n,p)
Radionuclide Production Cross Section



— 81-Tl-195g
- - - 81-Tl-195m2

81-Tl-194m

Incident Energy (MeV)

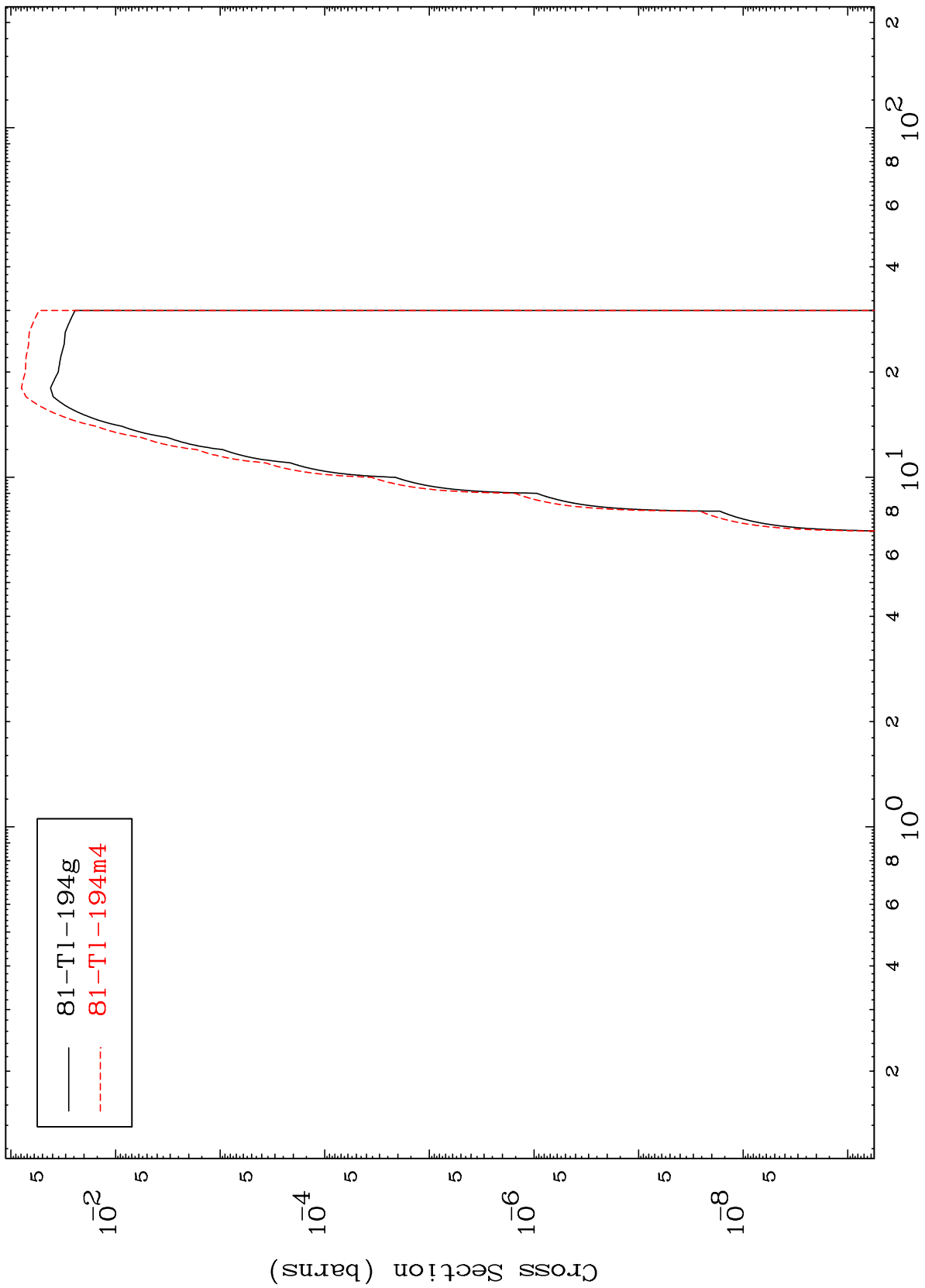
25

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(n,d)

81-Tl-194m

Radionuclide Production Cross Section

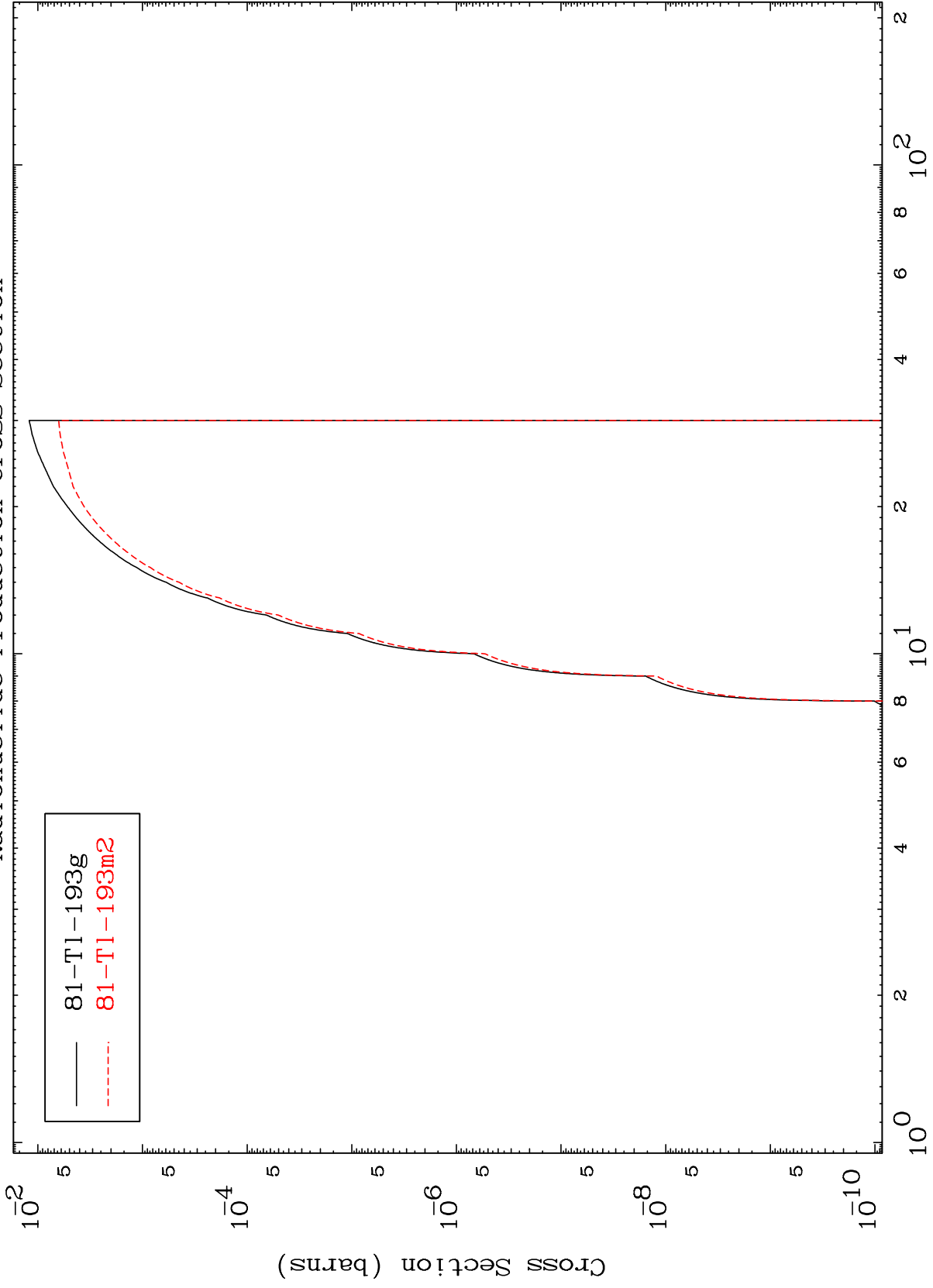


81-Tl-194g
81-Tl-194m4

MAT 8099

(n, t)
Radionuclide Production Cross Section

81-Tl-194m



Incident Energy (MeV)

81-Tl-194m

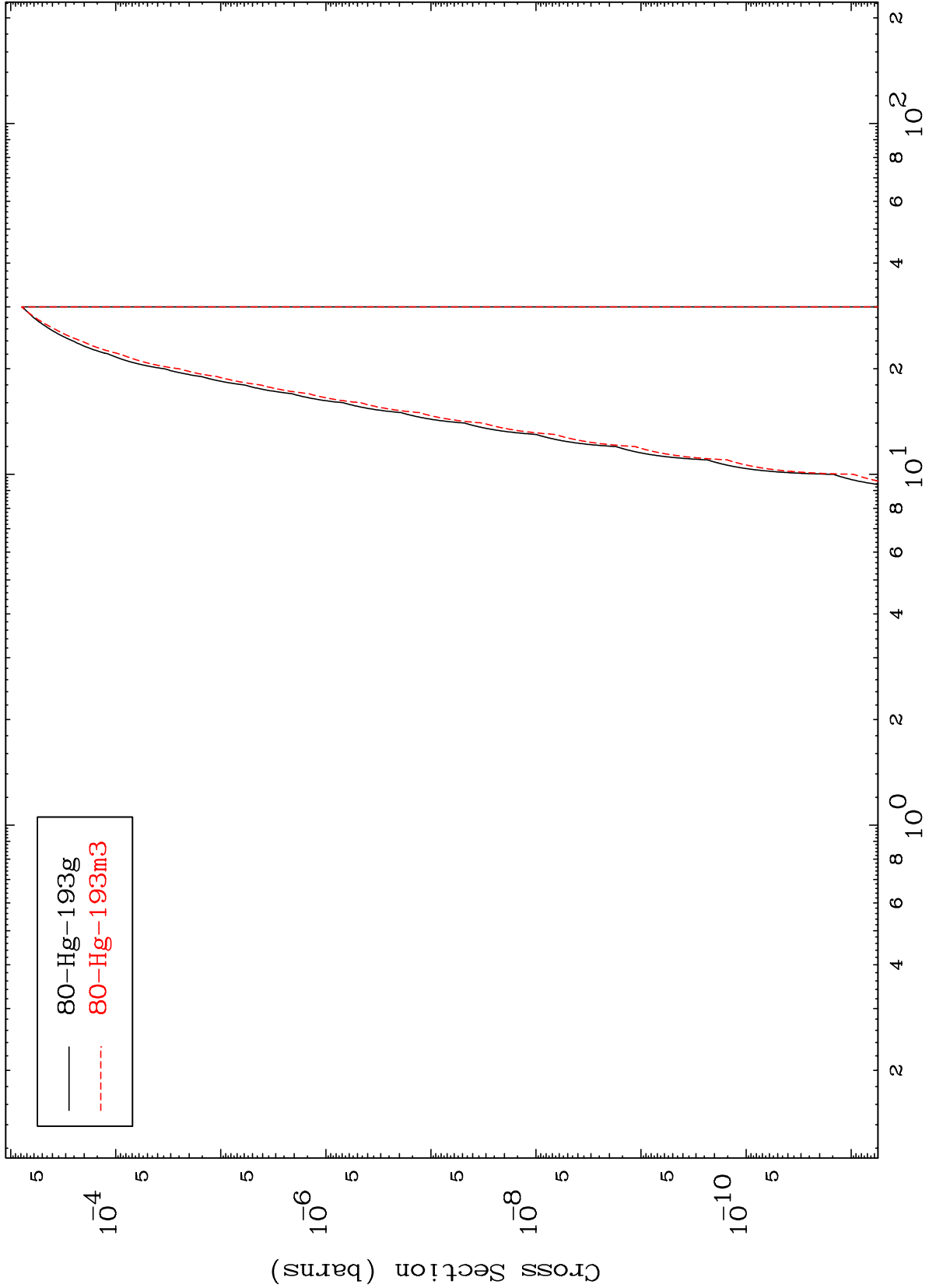
27

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(n,He-3)

81-Tl-194m

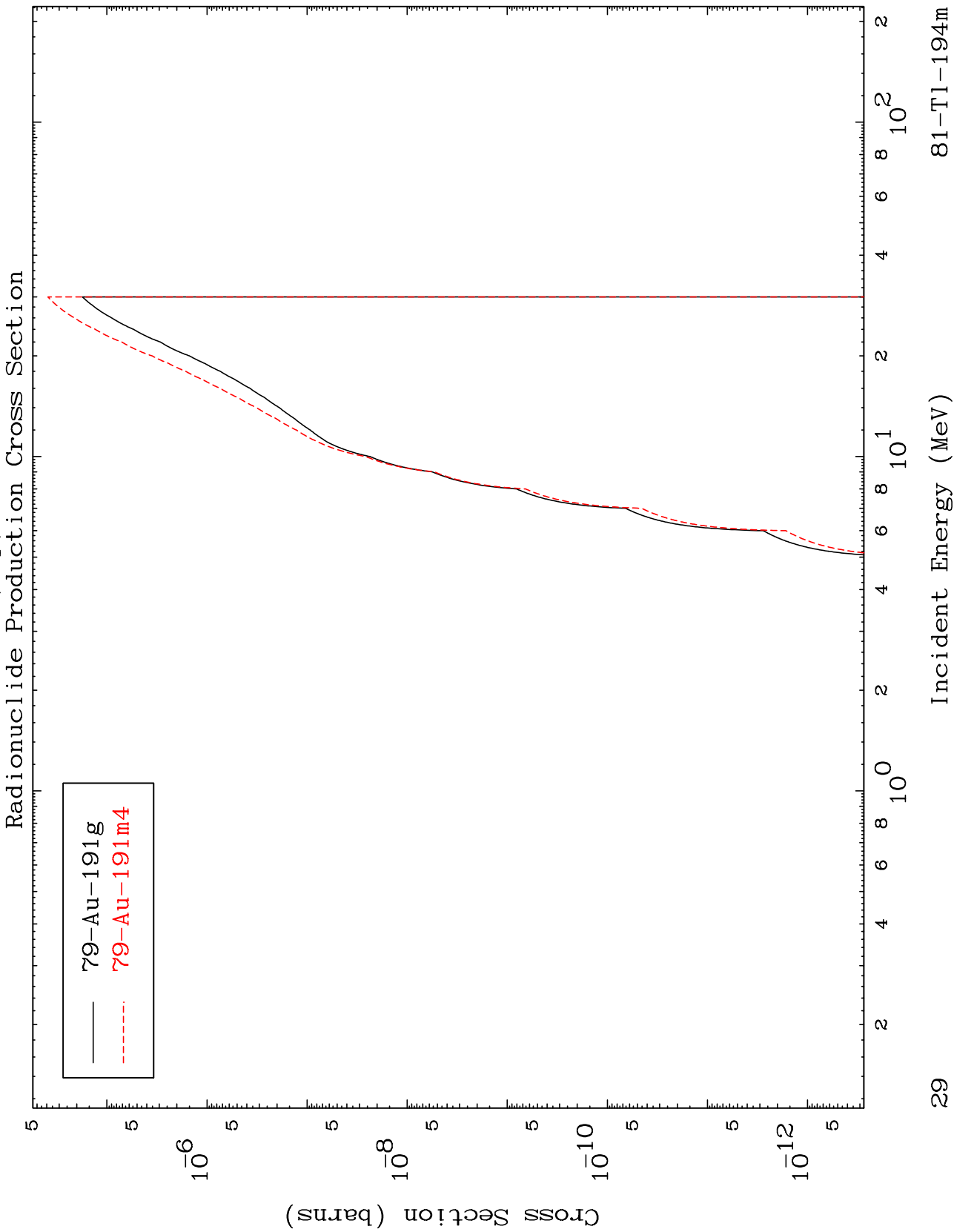
Radionuclide Production Cross Section



MAT 8099

(n,p) α

81-Tl-194m

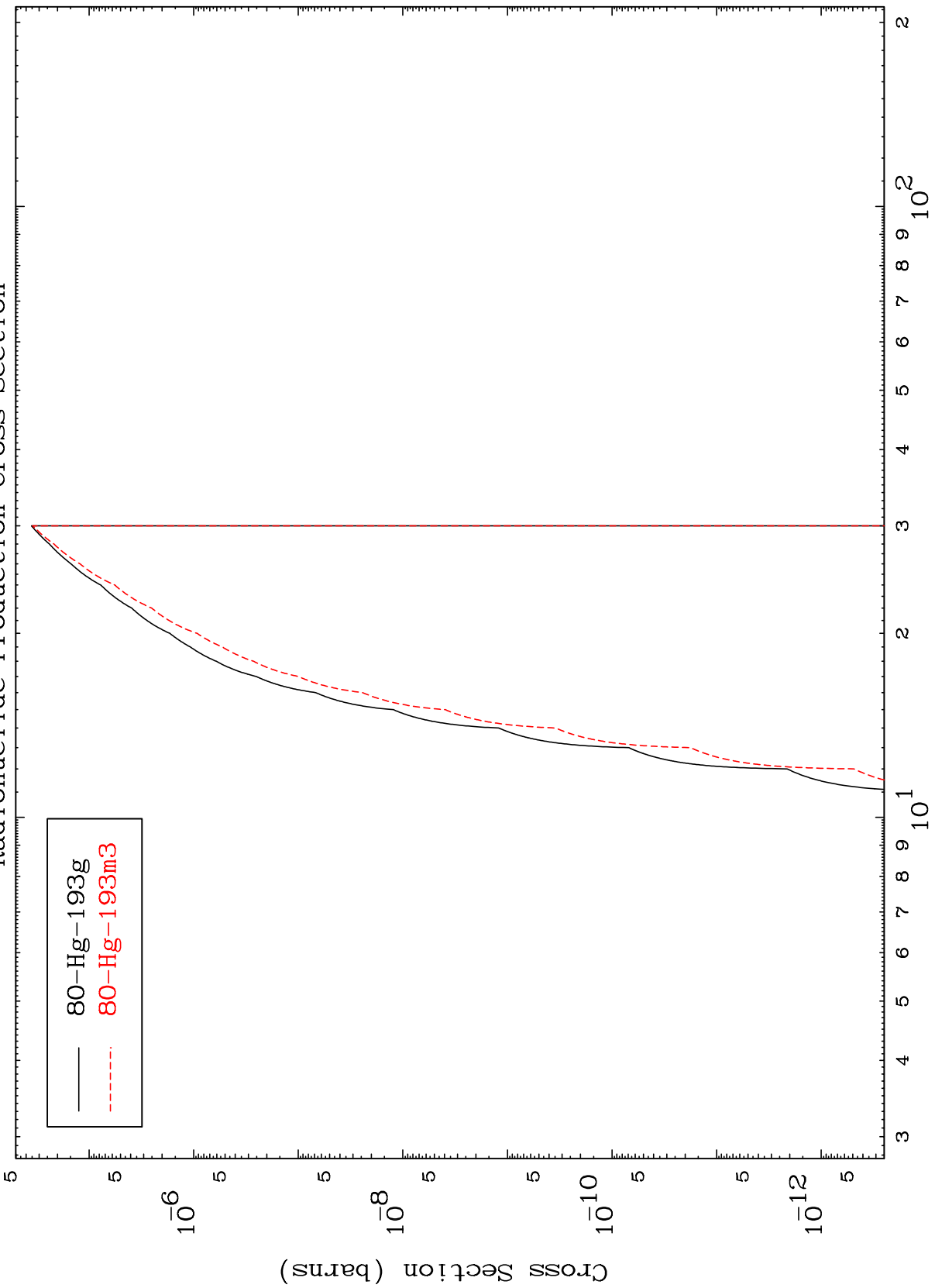


MAT 8099

(n,p) d

81-Tl-194m

Radionuclide Production Cross Section



80-Hg-193g
80-Hg-193m3

30

Incident Energy (MeV)

81-Tl-194m