

Program EVALPLOT
(Version 2021-1)

by

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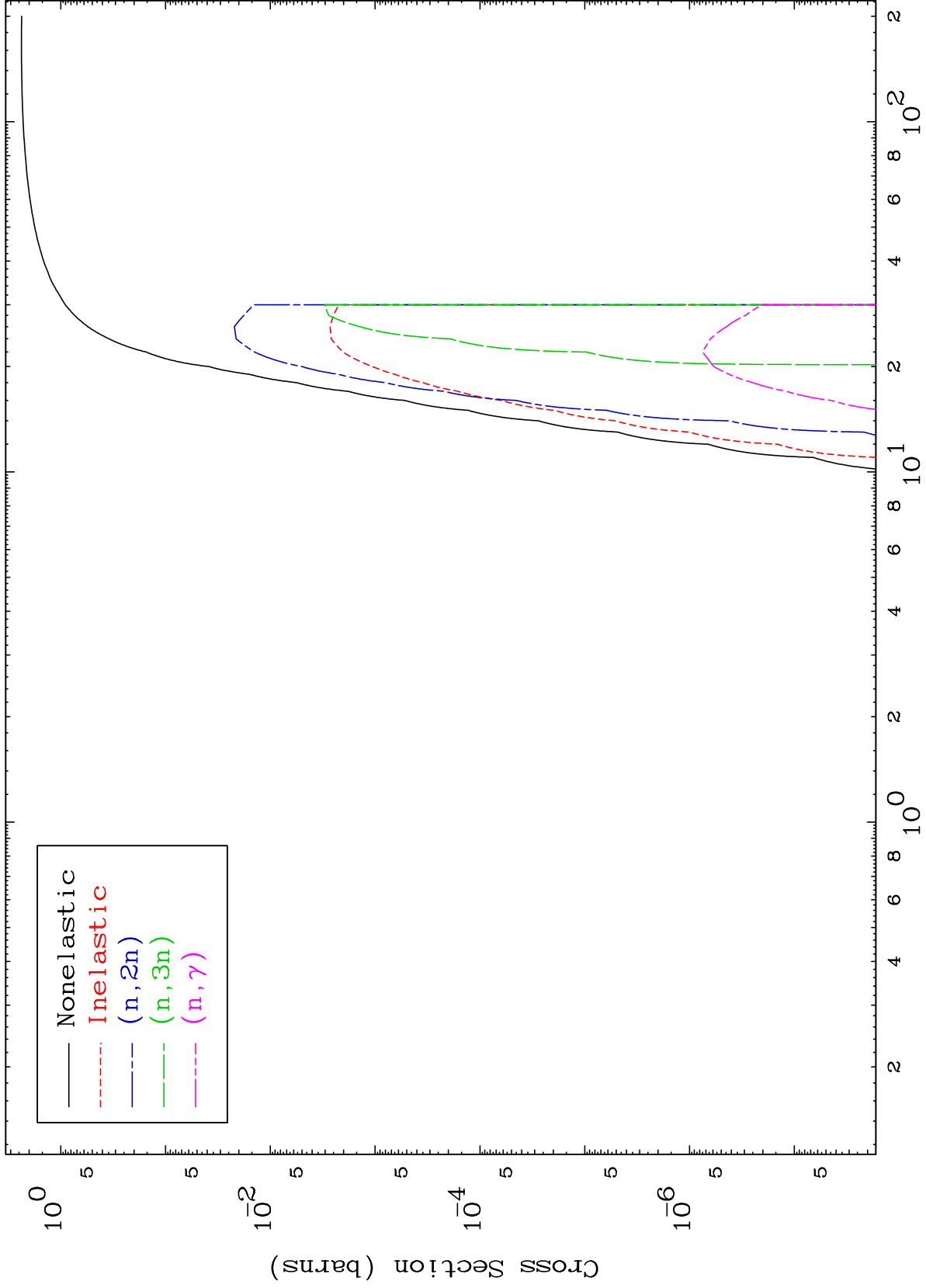
Press Mouse Button to Start

MAT 8099

He-3 Major

0 Kelvin Cross Sections

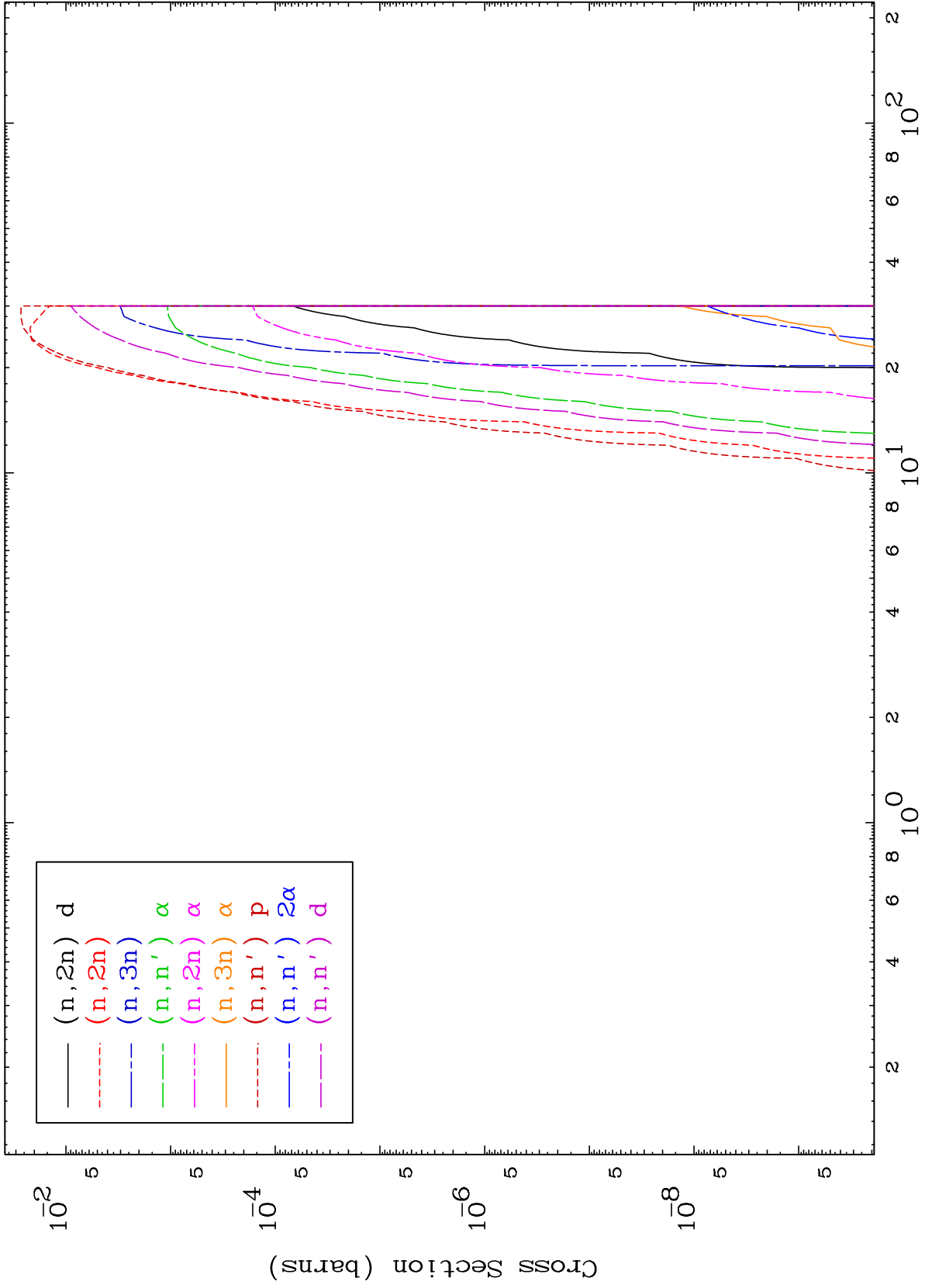
81-TI-194m

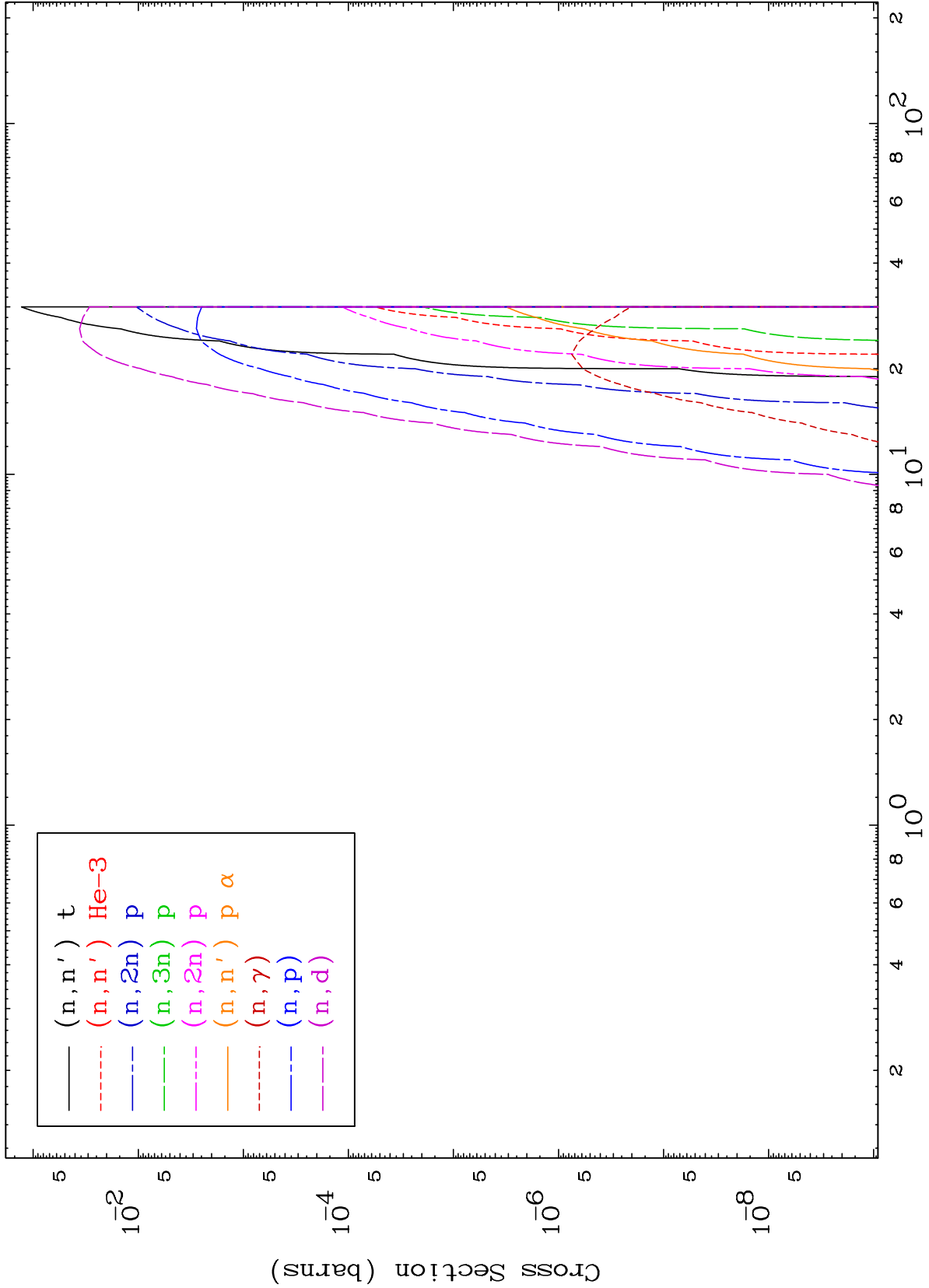


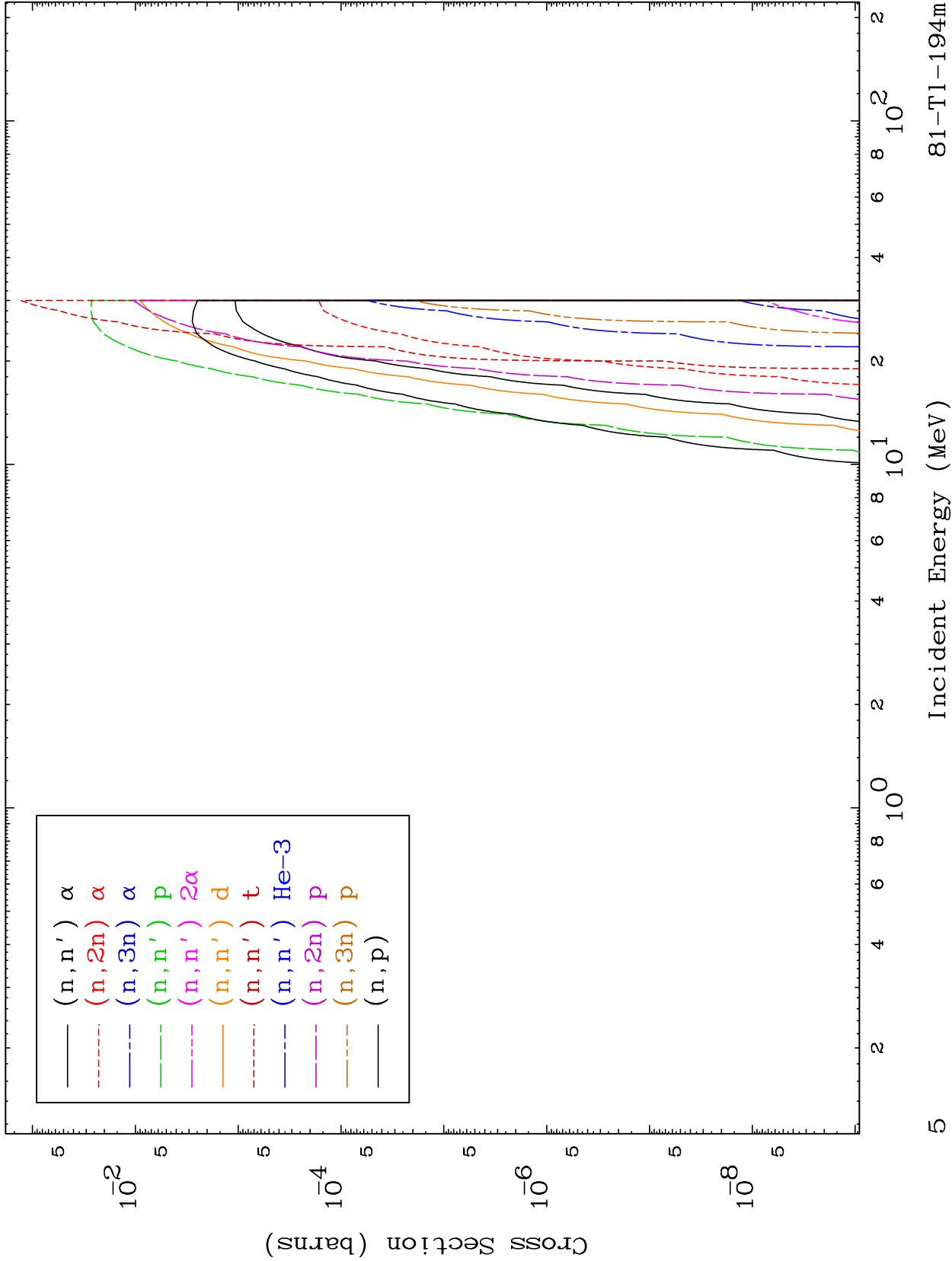
MAT 8099

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-194m



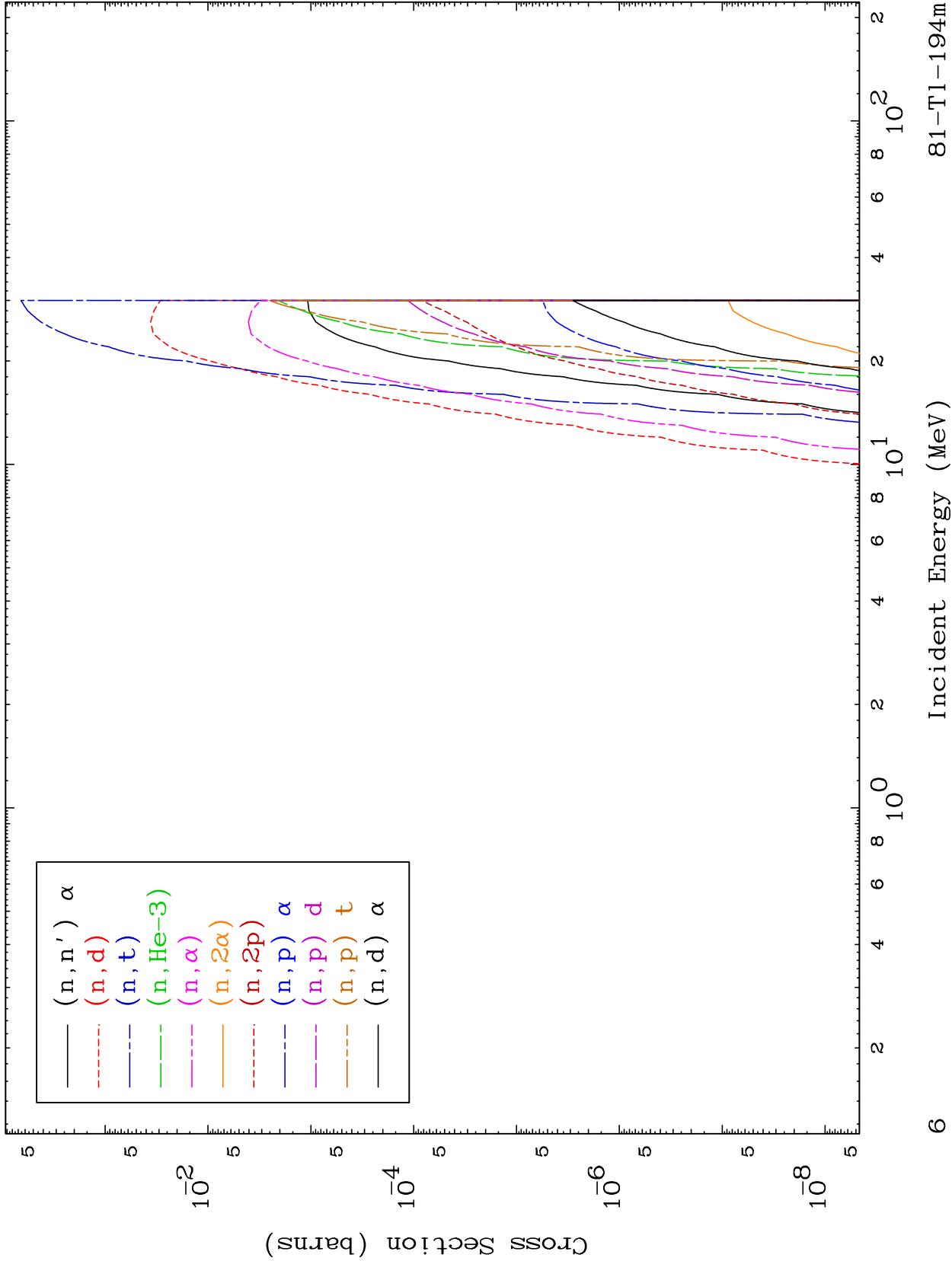




MAT 8099

He-3 Charged Particle
0 Kelvin Cross Sections

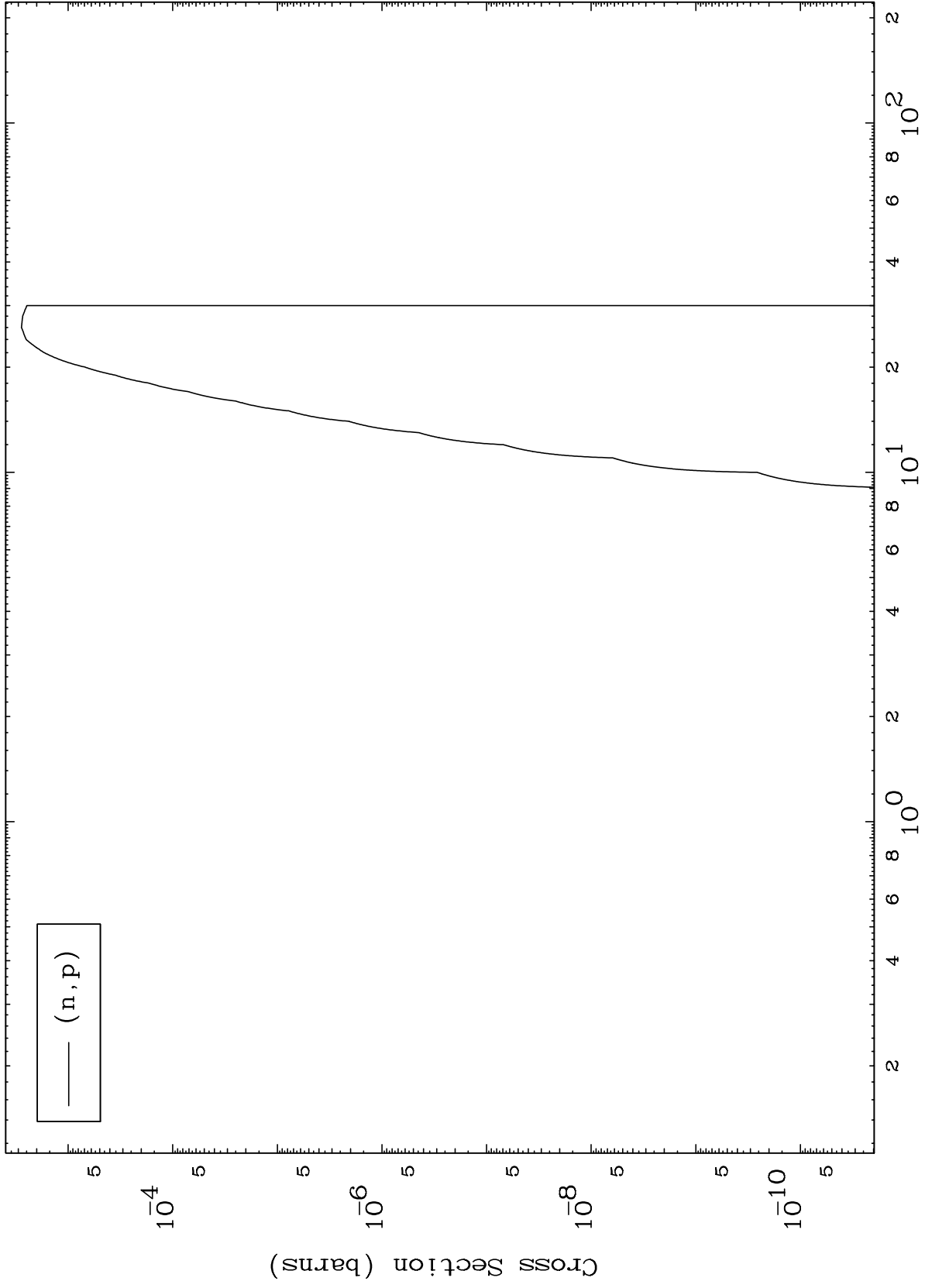
81-Tl-194m



MAT 8099

(He-3,p) Levels
0 Kelvin Cross Sections

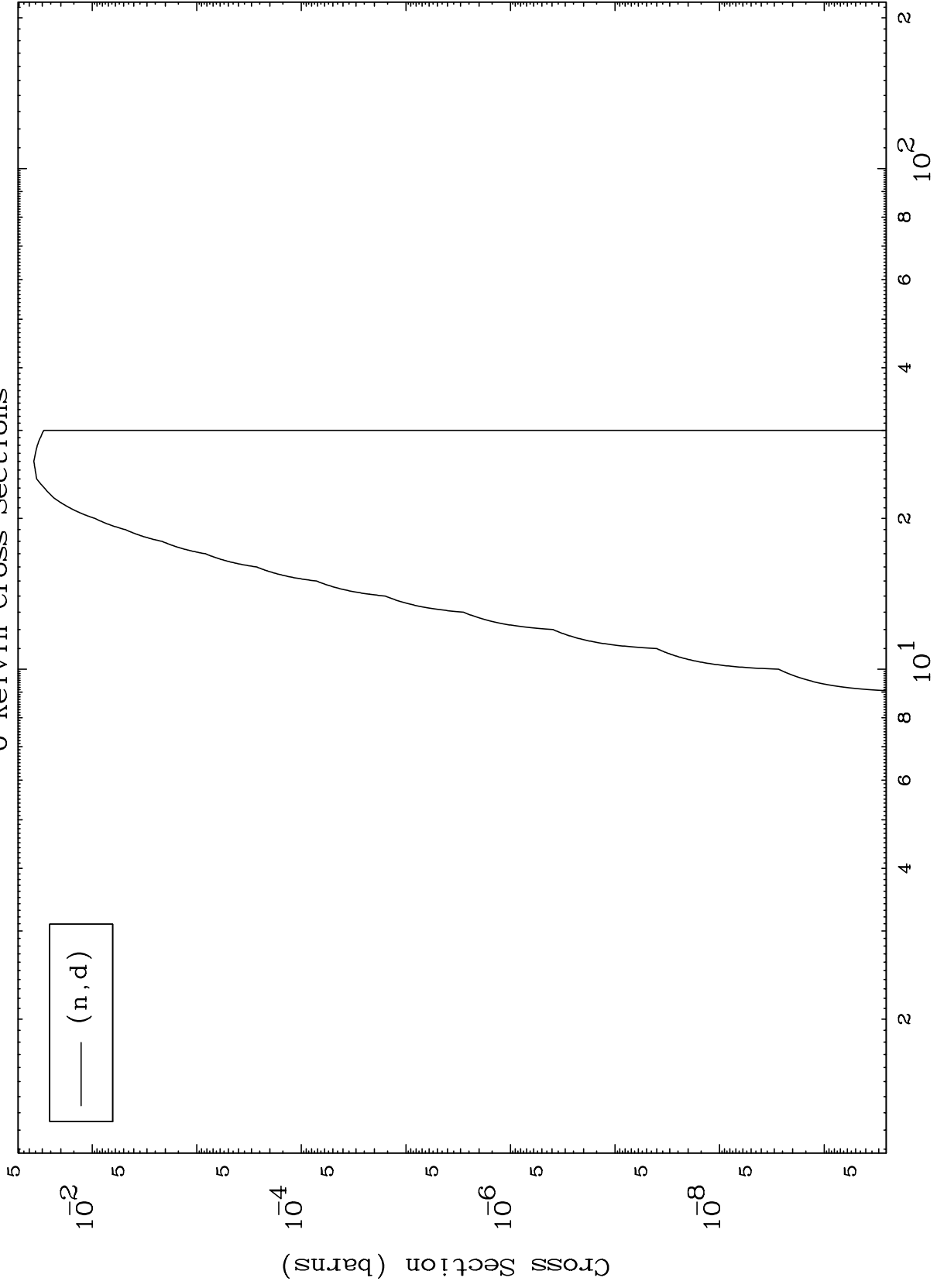
81-Tl-194m



MAT 8099

(He-3,d) Levels
0 Kelvin Cross Sections

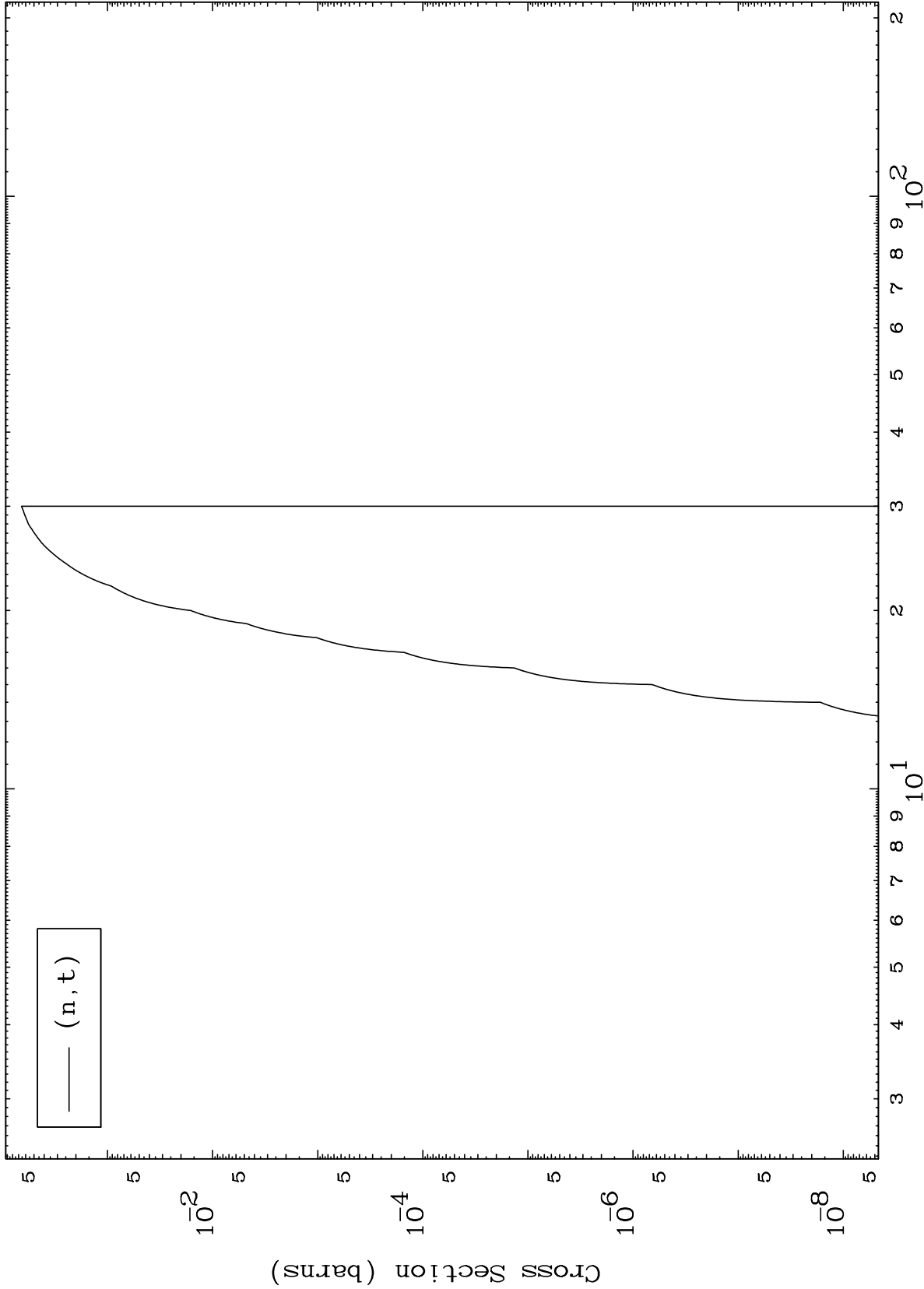
81-Tl-194m



MAT 8099

(He-3,t) Levels
0 Kelvin Cross Sections

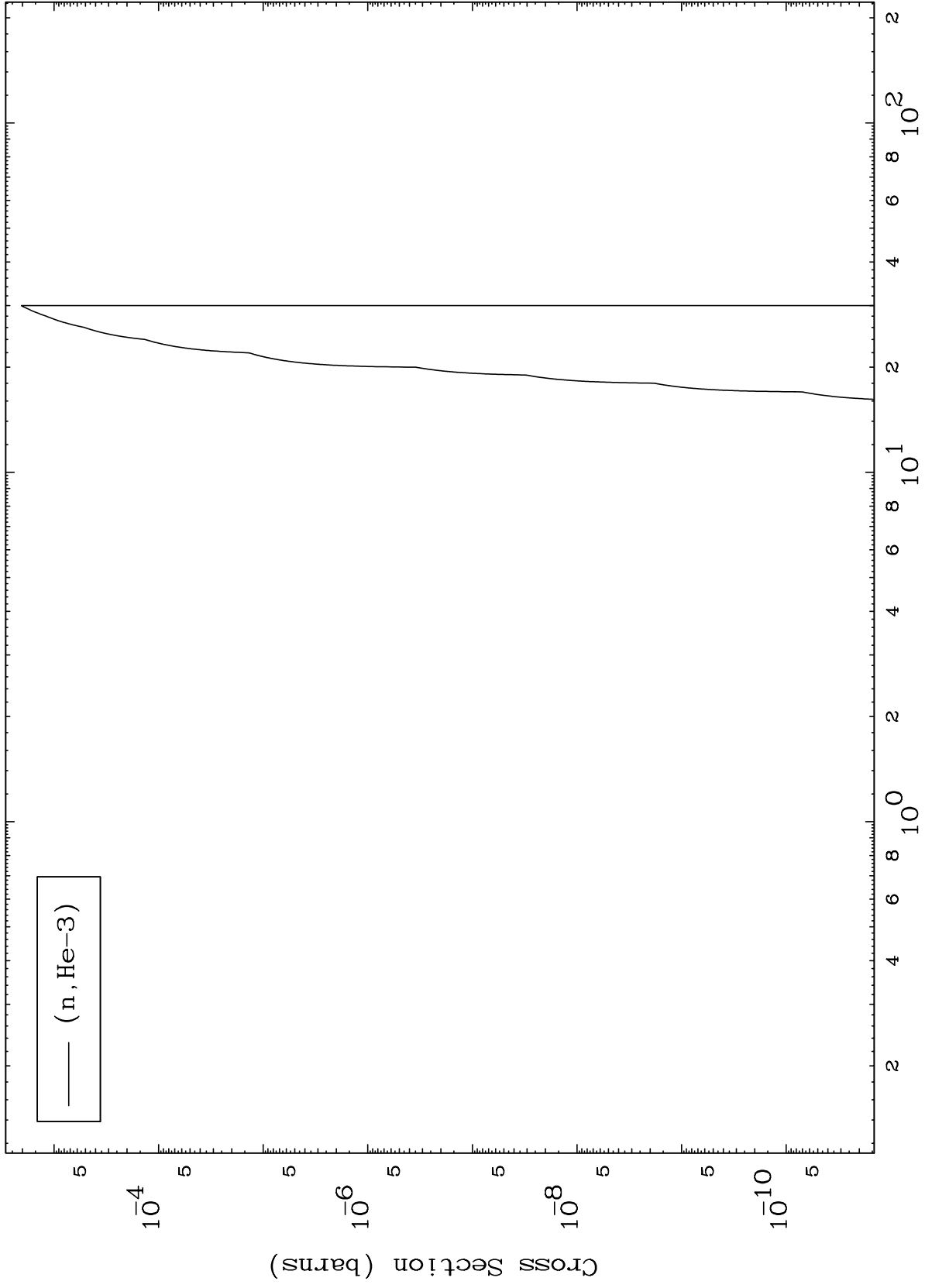
81-Tl-194m



MAT 8099

(He-3, He3) Levels
0 Kelvin Cross Sections

81-Tl-194m



10

Incident Energy (MeV)

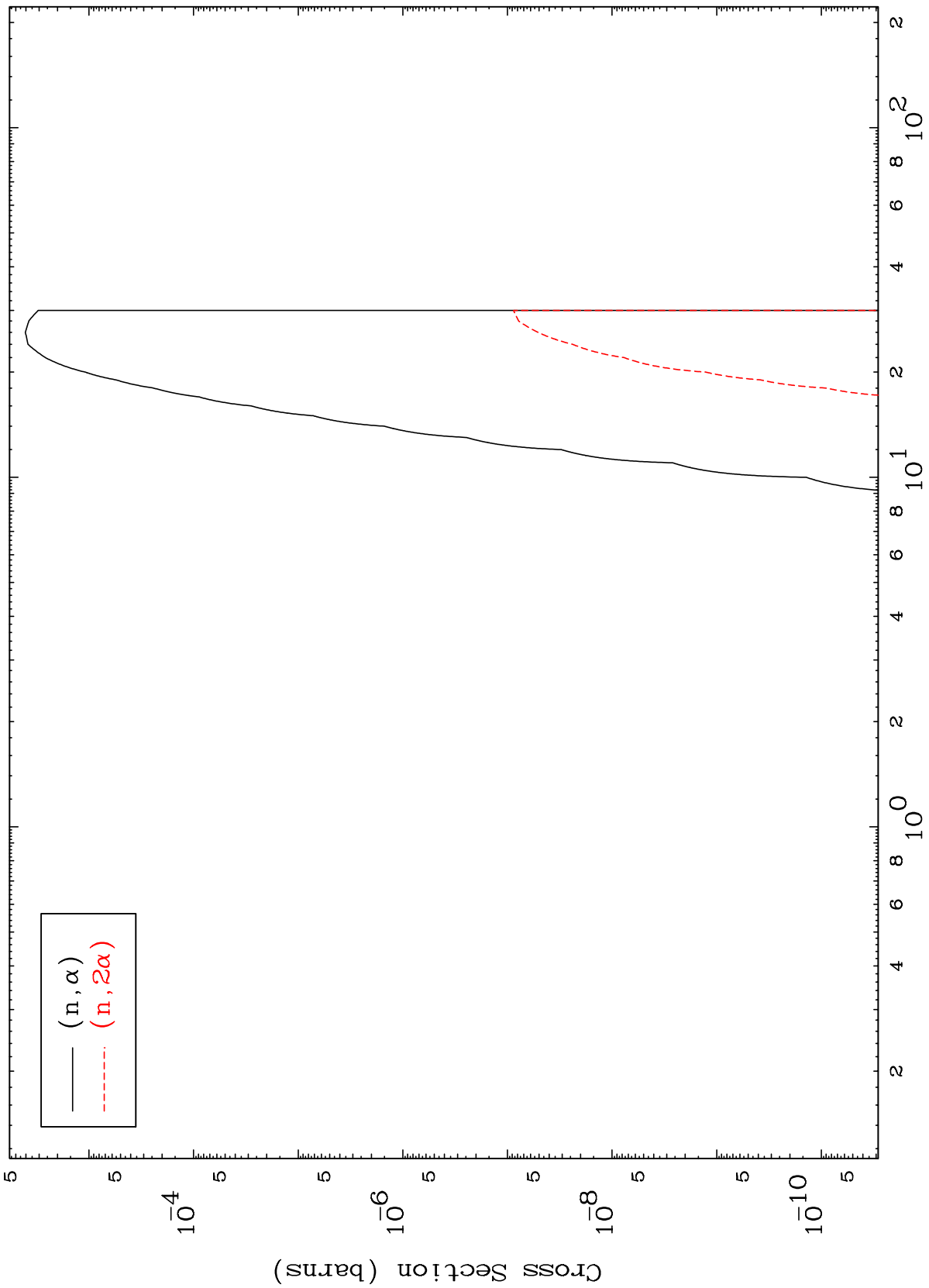
81-Tl-194m

MAT 8099

(He-3, α) Levels

81-Tl-194m

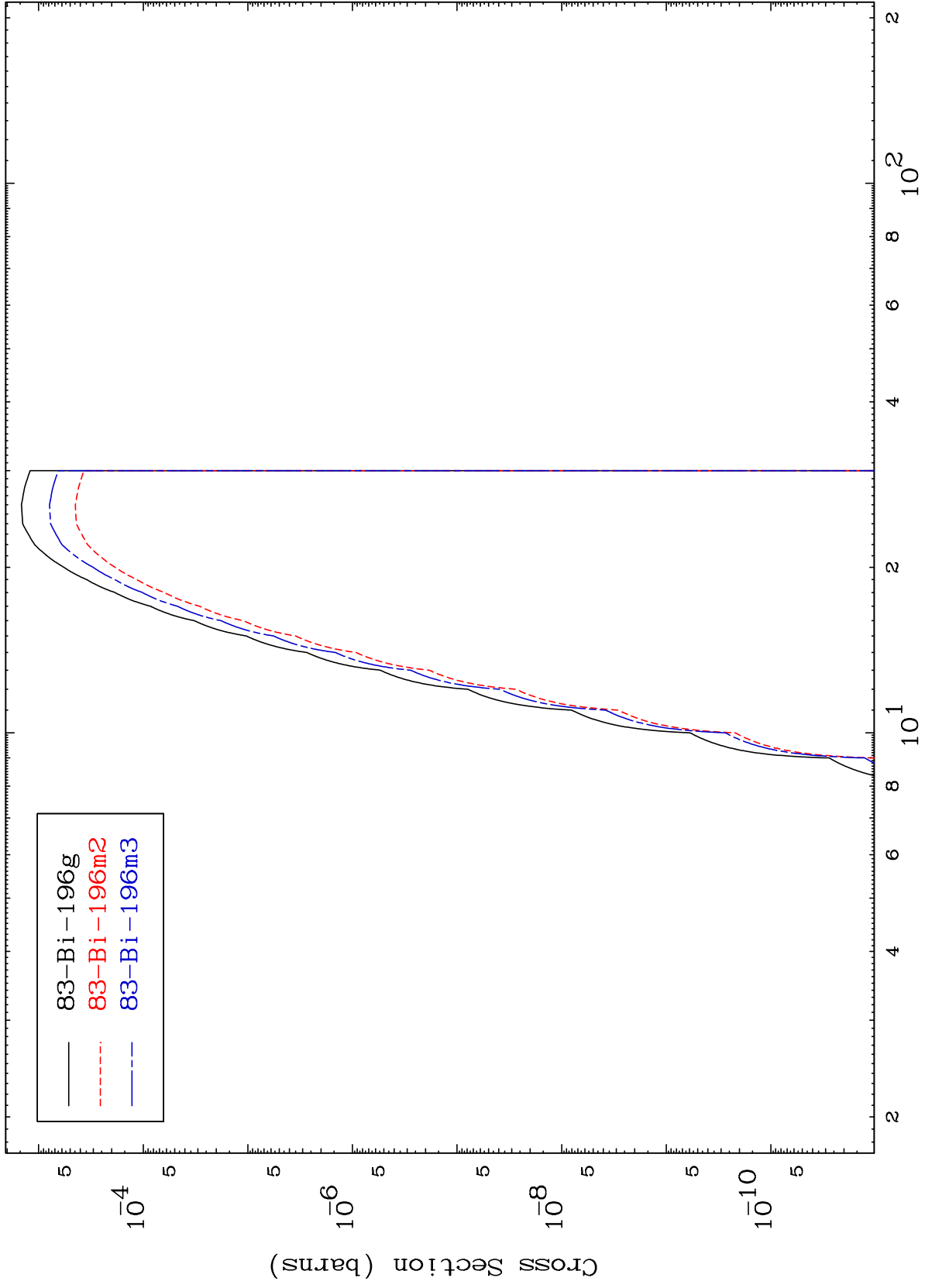
0 Kelvin Cross Sections



MAT 8099

Radionuclide Production Cross Section

81-Tl-194m



12

Incident Energy (MeV)

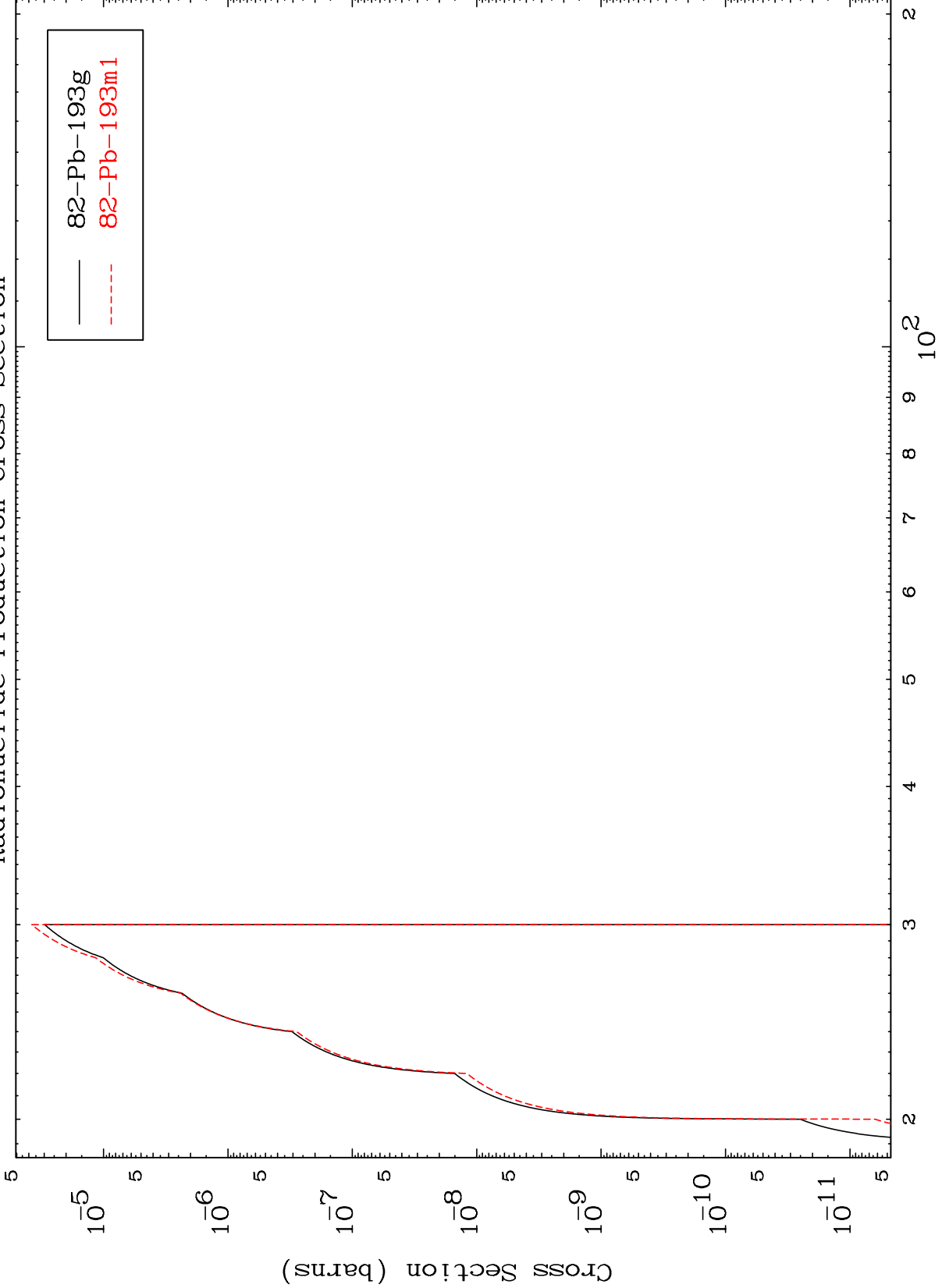
81-Tl-194m

MAT 8099

(n,2n) d

81-Tl-194m

Radionuclide Production Cross Section



13

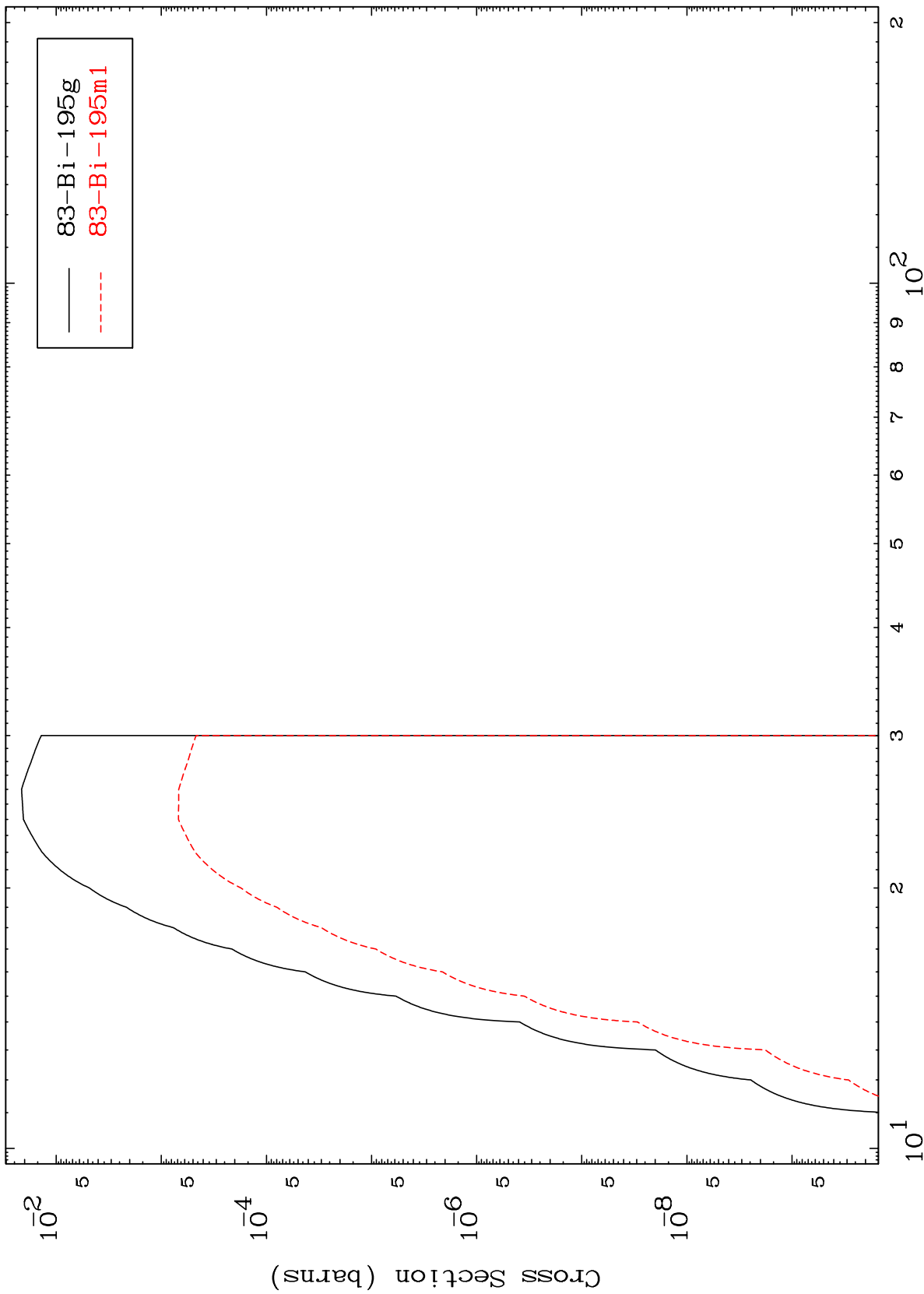
Incident Energy (MeV)

81-Tl-194m

MAT 8099

81-Tl-194m

(n,2n)
Radionuclide Production Cross Section



81-Tl-194m

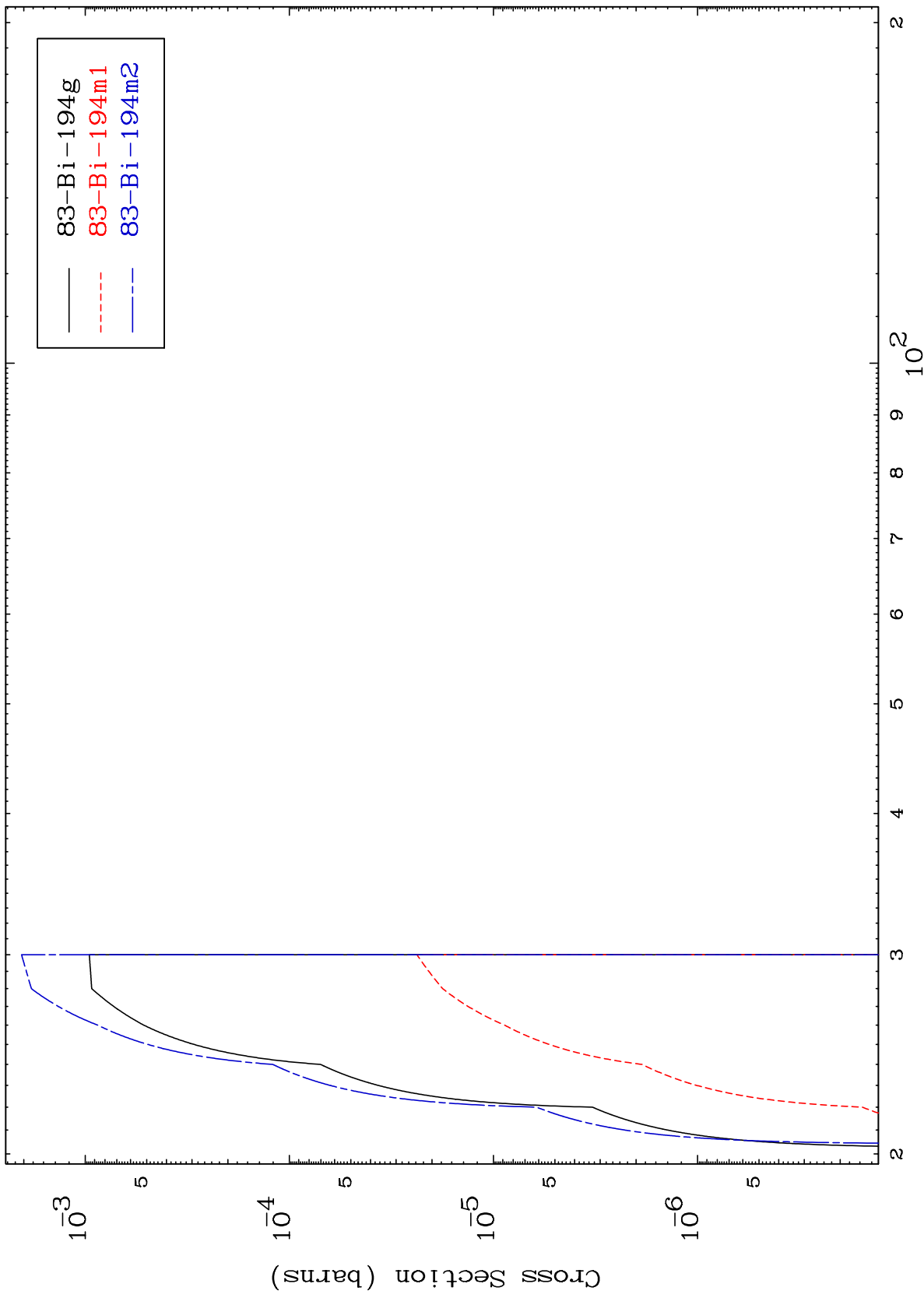
Incident Energy (MeV)

14

MAT 8099

81-Tl-194m

(n,3n)
Radionuclide Production Cross Section



81-Tl-194m

Incident Energy (MeV)

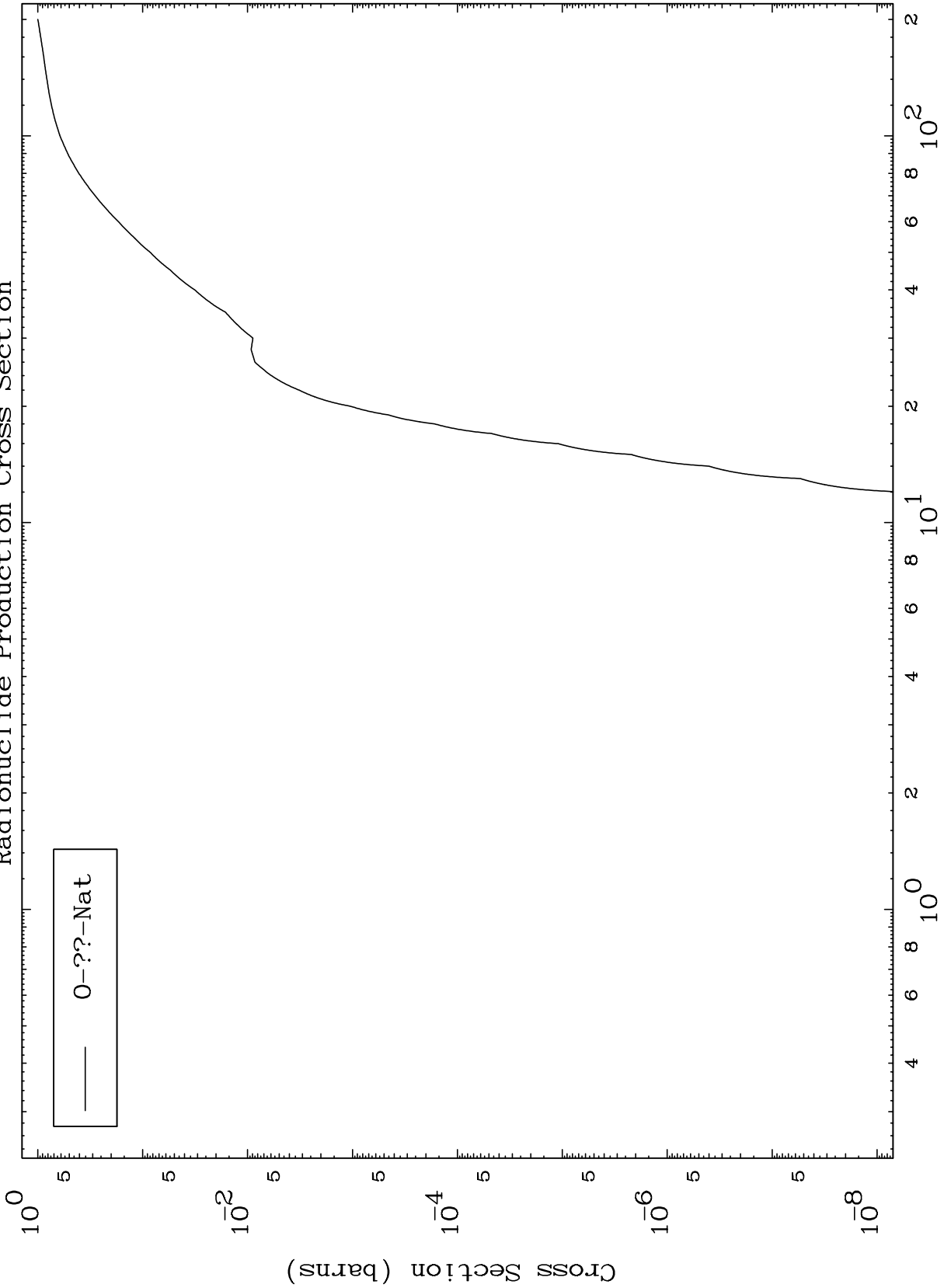
15

MAT 8099

Fission

81-Tl-194m

Radionuclide Production Cross Section

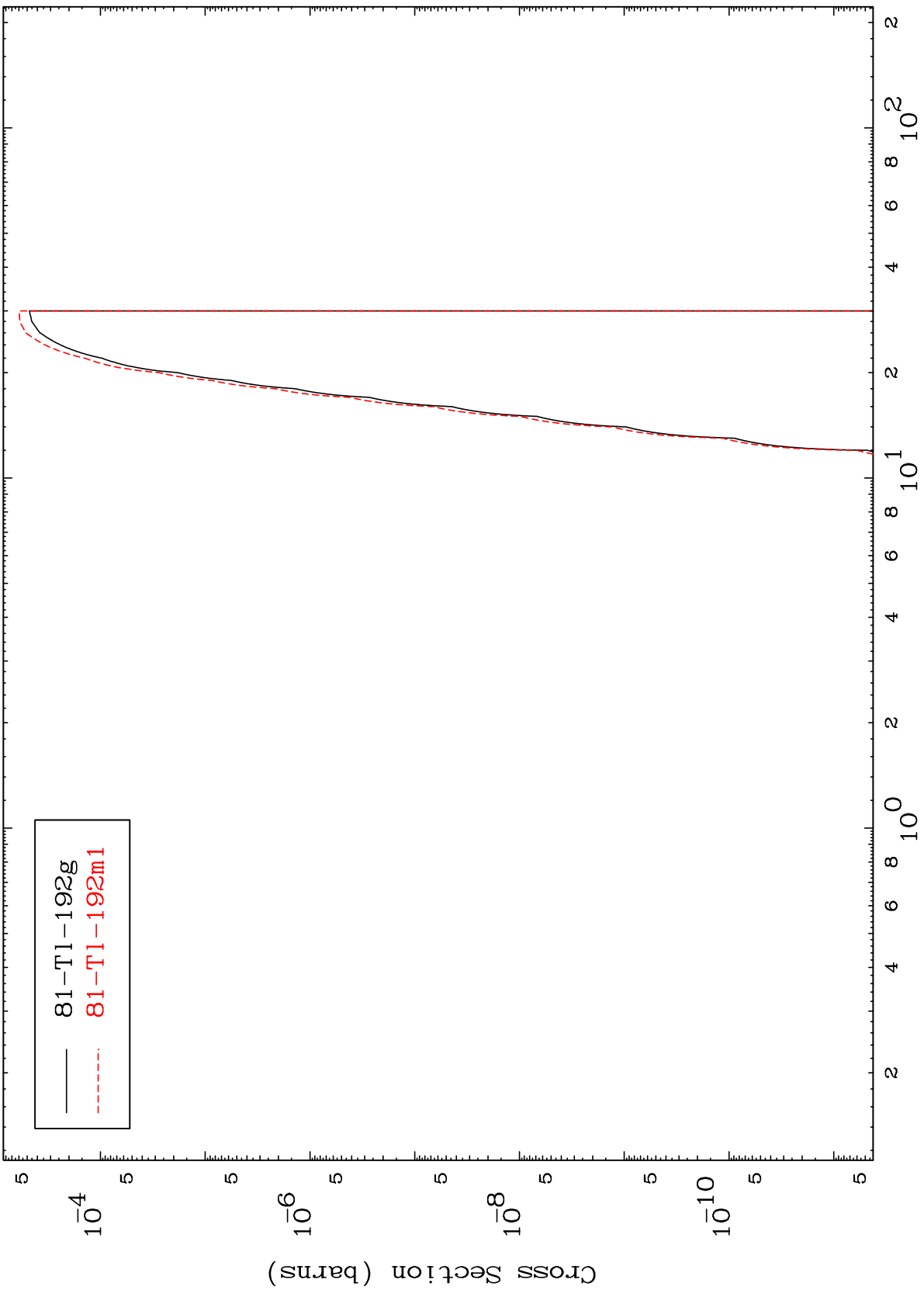


MAT 8099

$(n, n') \alpha$

81-Tl-194m

Radionuclide Production Cross Section

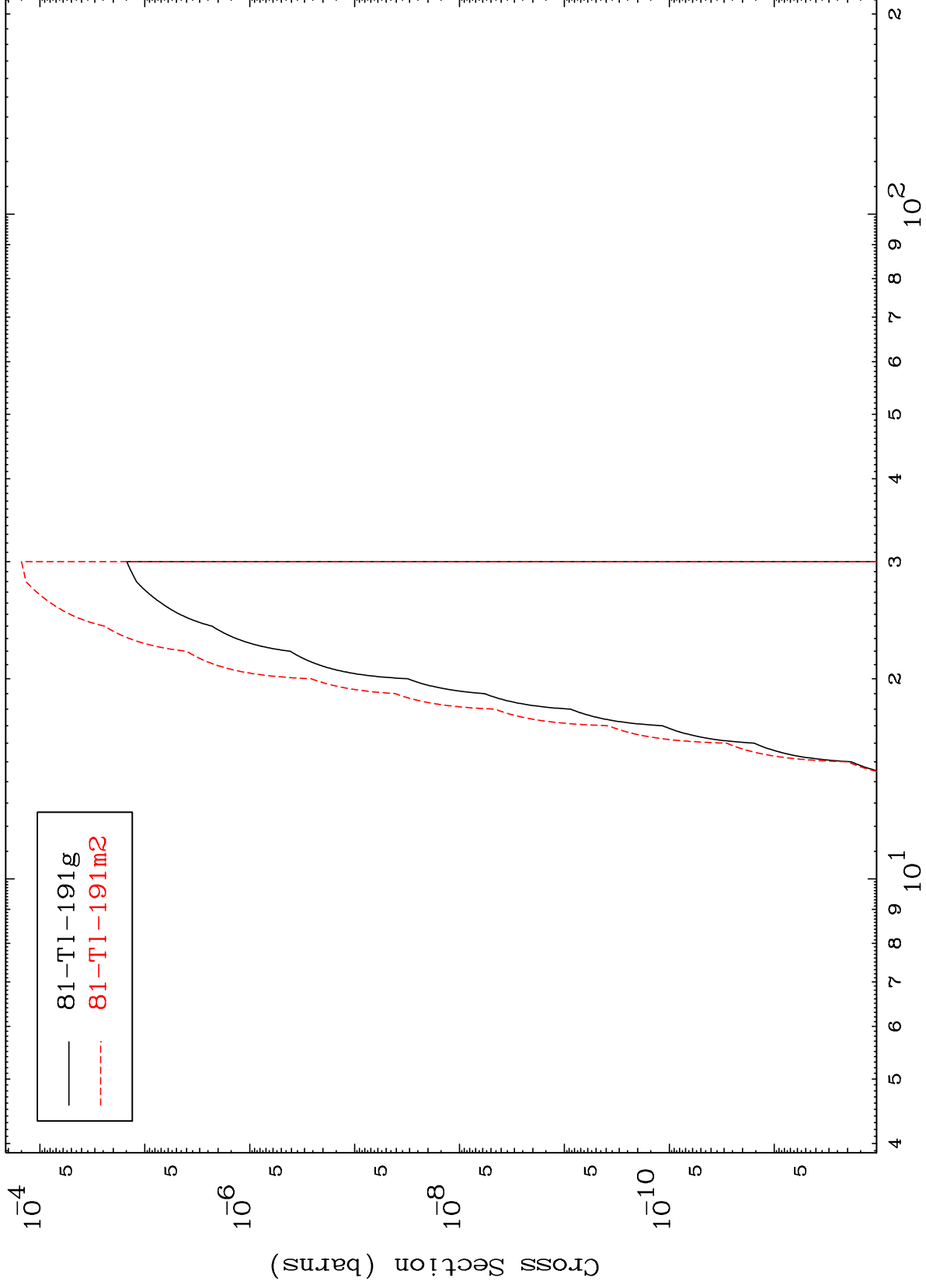


MAT 8099

(n,2n) α

81-Tl-194m

Radionuclide Production Cross Section



18

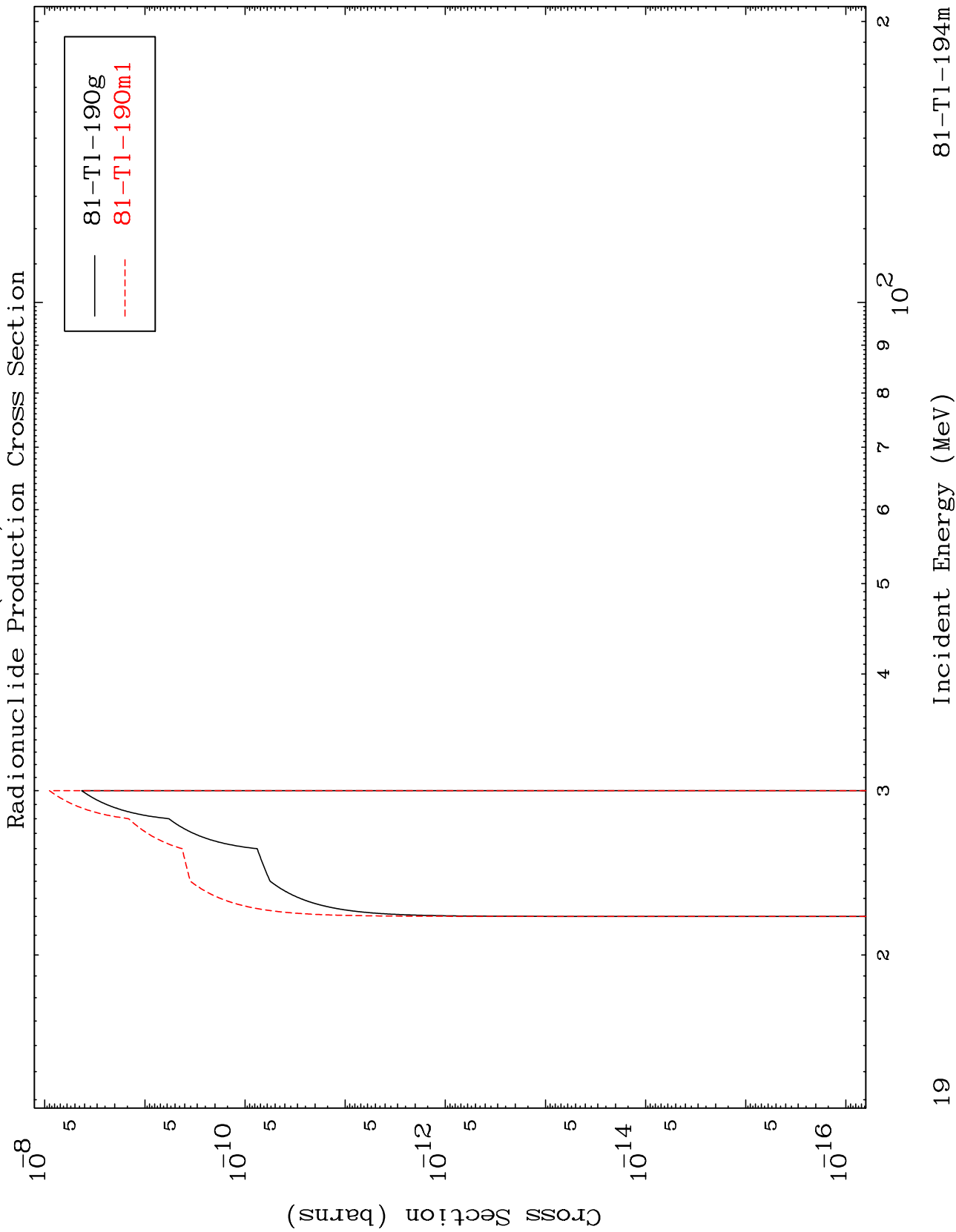
Incident Energy (MeV)

81-Tl-194m

MAT 8099

(n,3n) α

81-Tl-194m

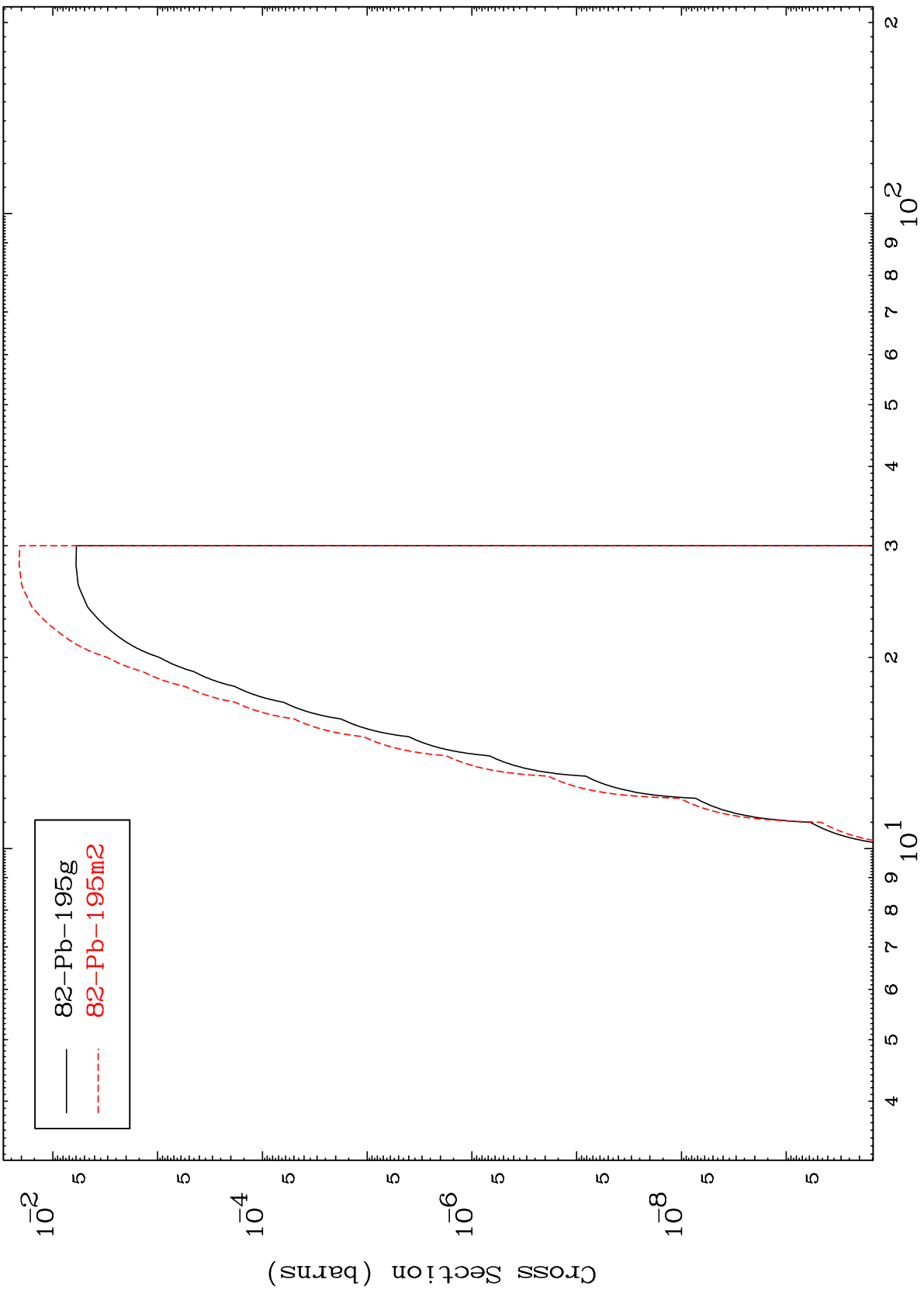


MAT 8099

(n,n') p

81-Tl-194m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

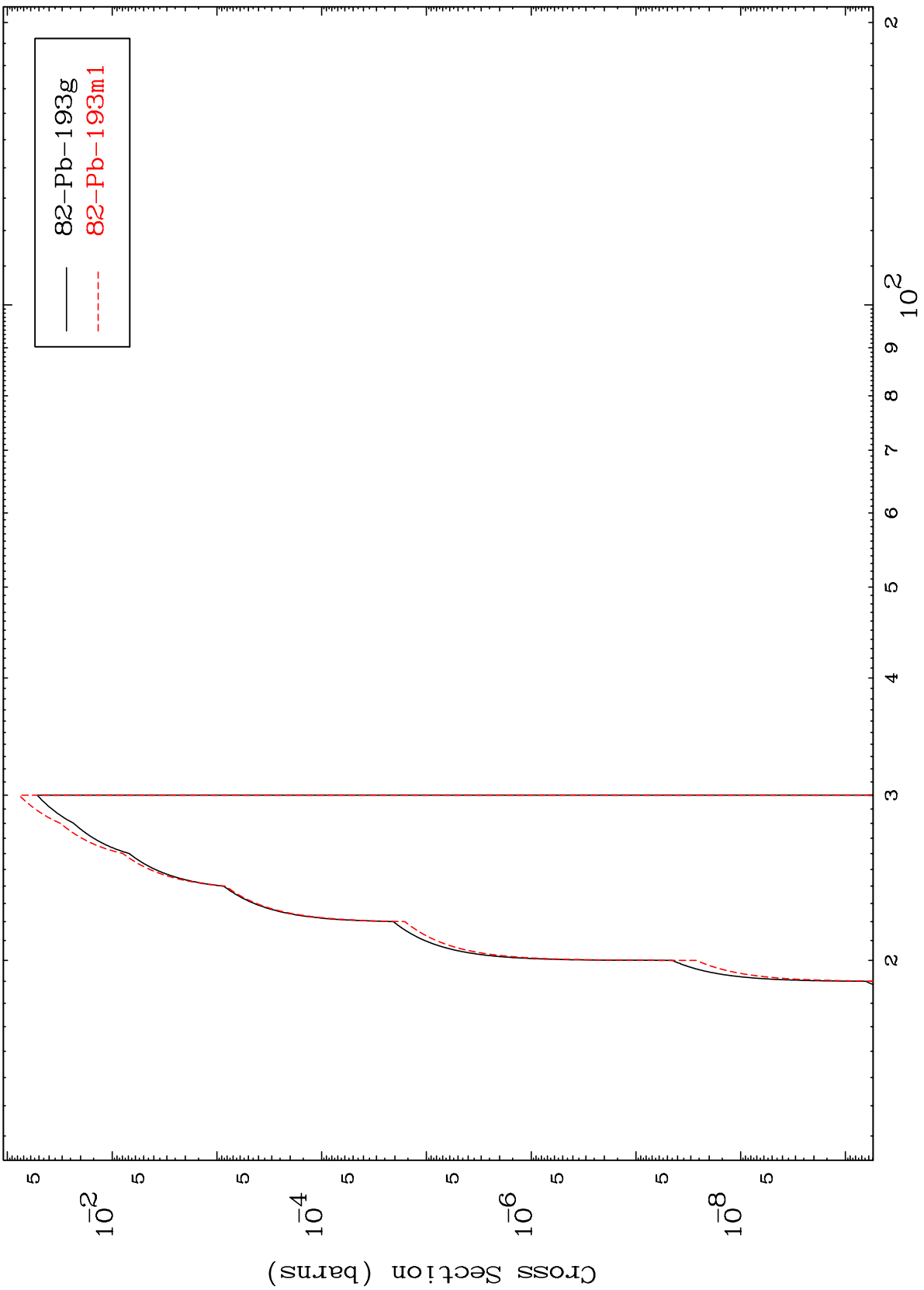
81-Tl-194m

MAT 8099

(n,n') t

81-Tl-194m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

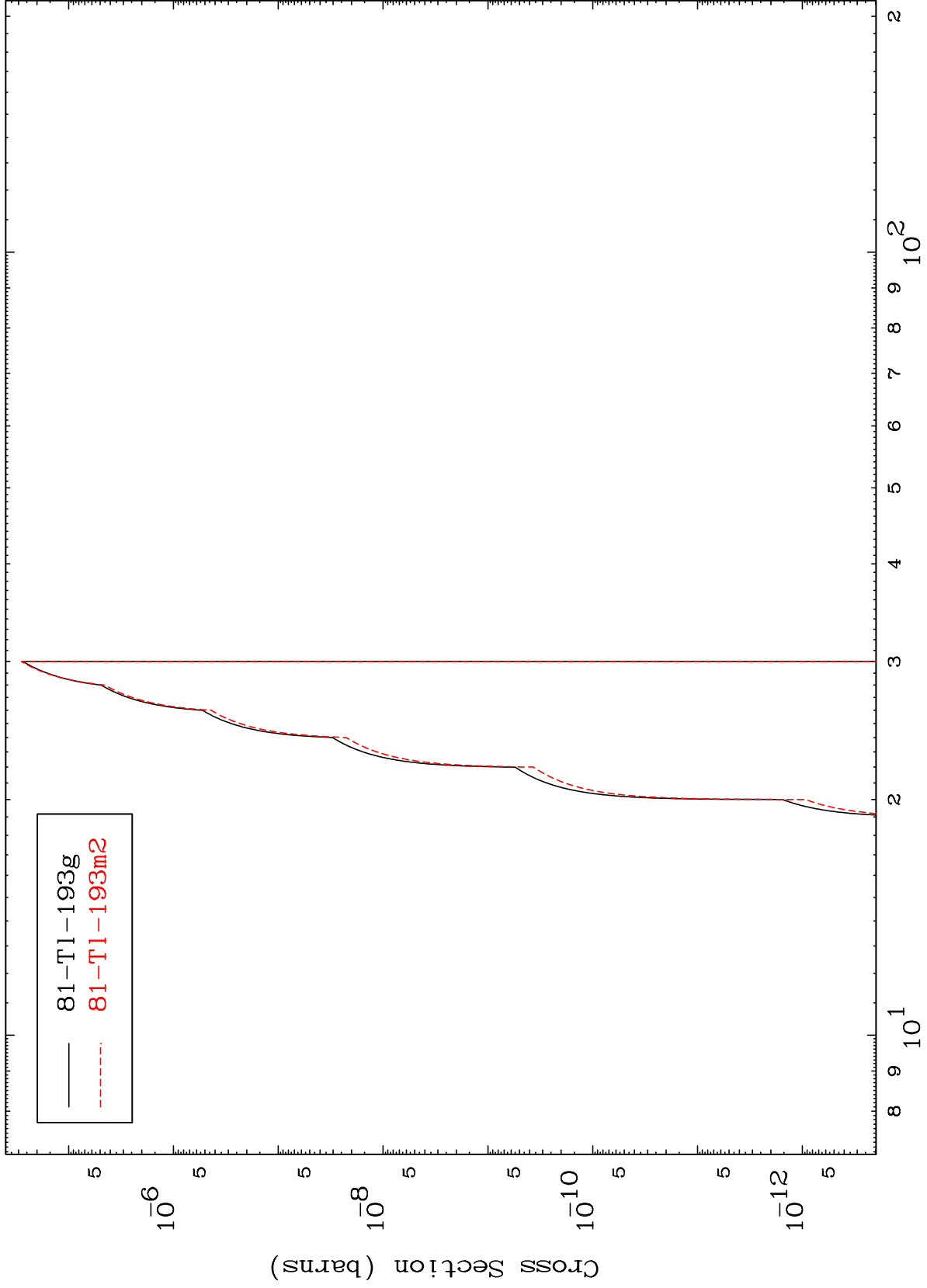
81-Tl-194m

MAT 8099

(n,n') He-3

81-Tl-194m

Radionuclide Production Cross Section

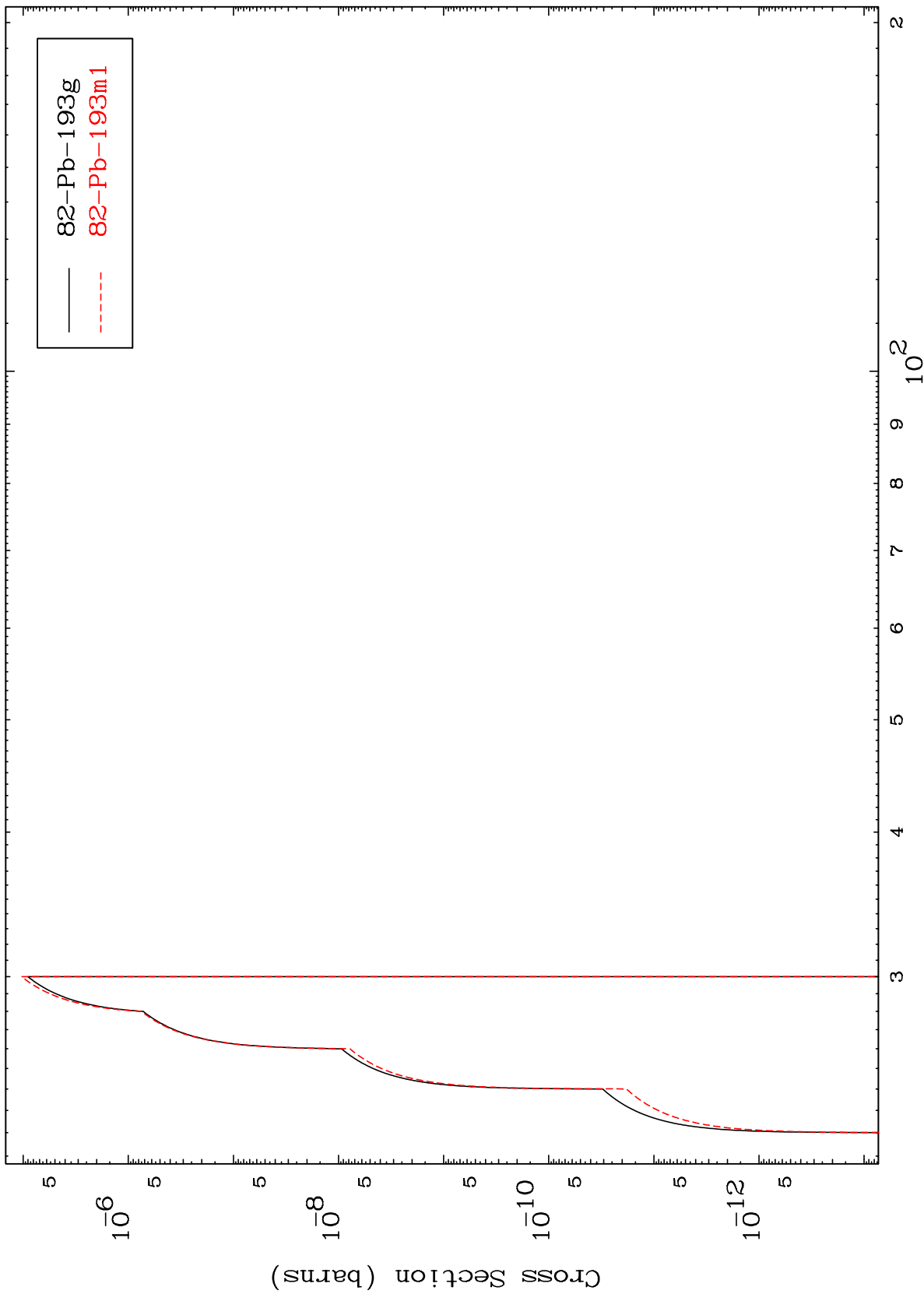


22

Incident Energy (MeV)

81-Tl-194m

Radionuclide Production Cross Section

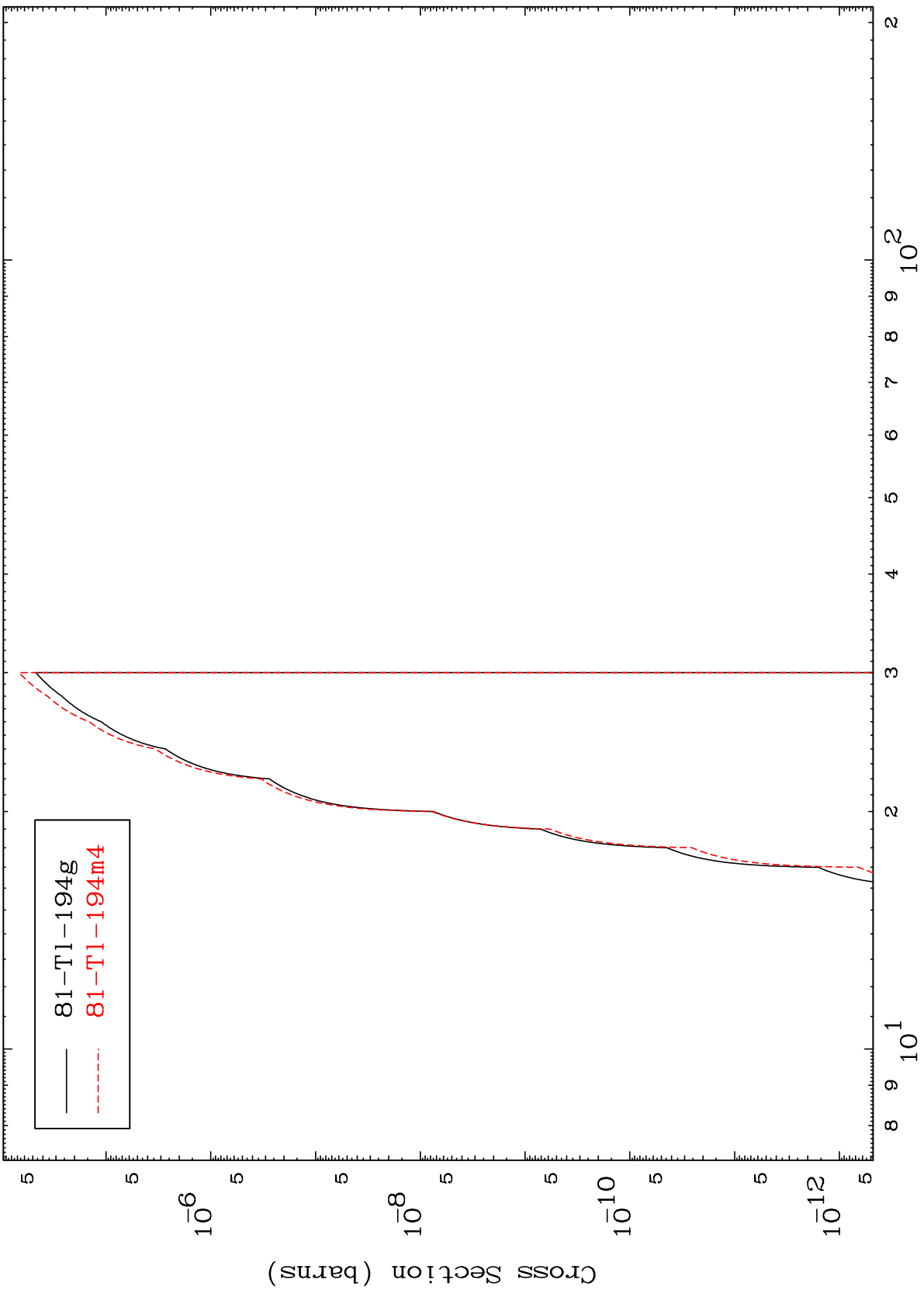


MAT 8099

(n,2n) p

81-Tl-194m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

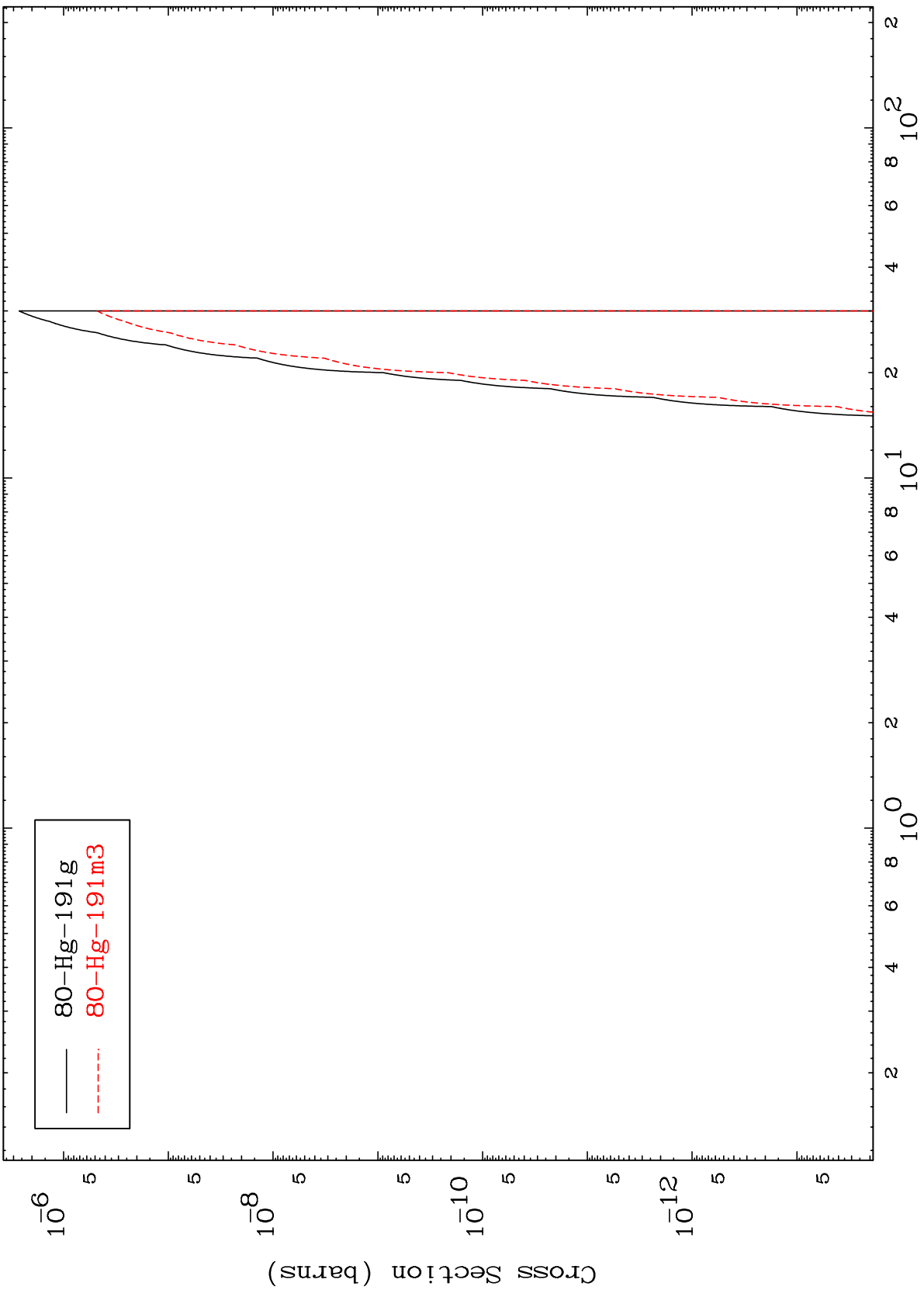
81-Tl-194m

MAT 8099

(n,n') p α

81-Tl-194m

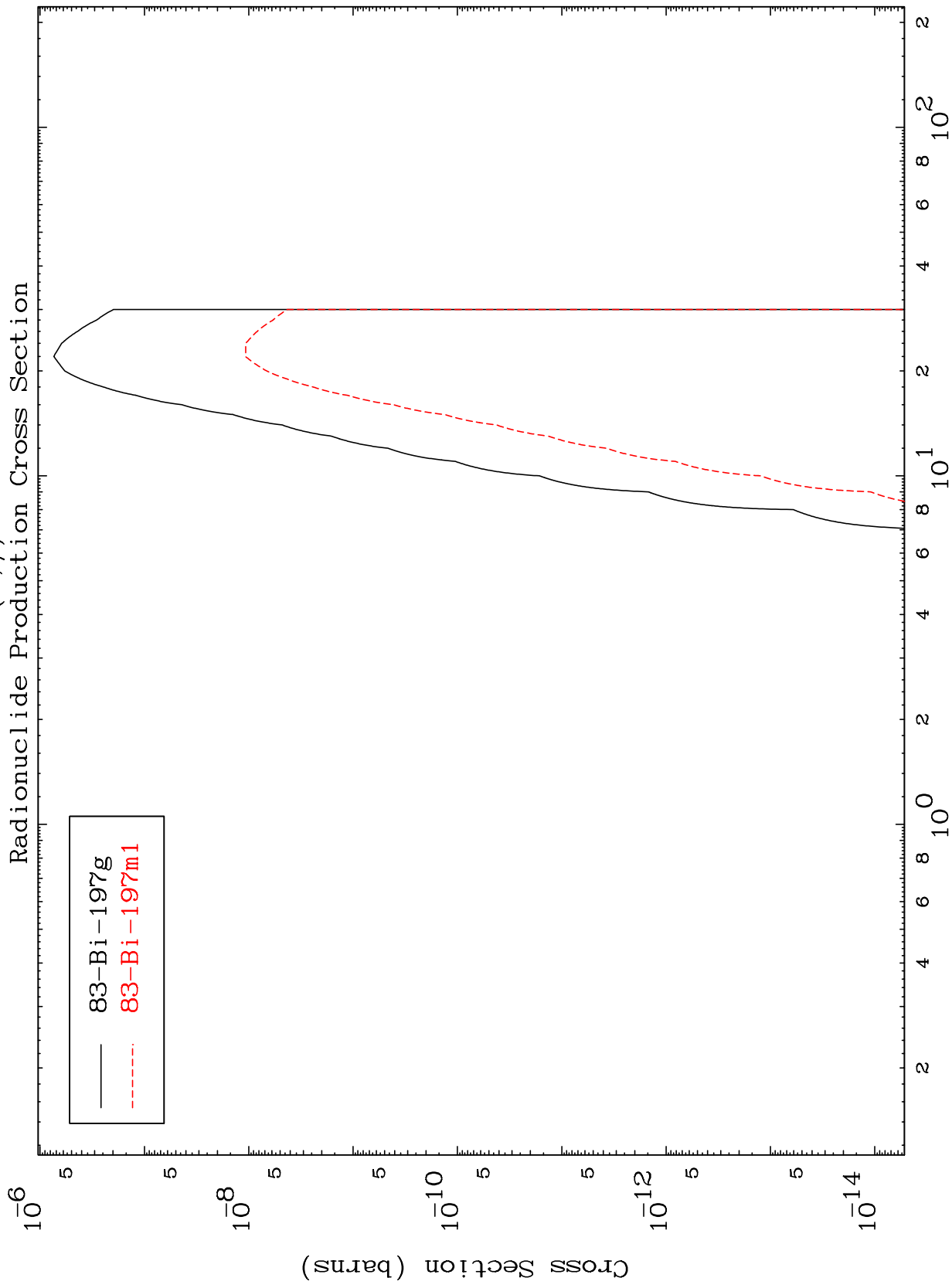
Radionuclide Production Cross Section



MAT 8099

(n, γ)

81-Tl-194m

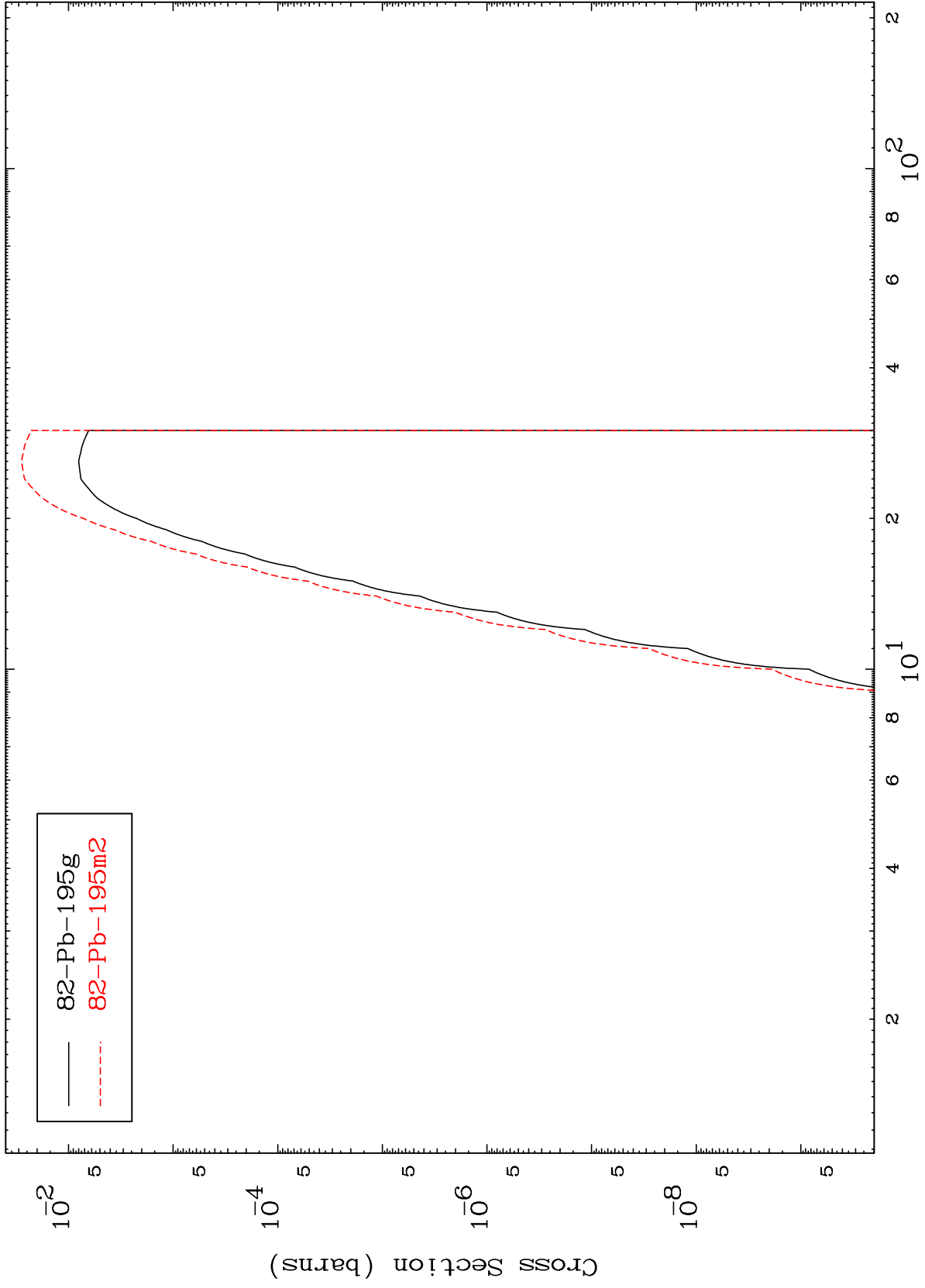


83-Bi-197g
83-Bi-197m1

MAT 8099

(n,d)
Radionuclide Production Cross Section

81-Tl-194m

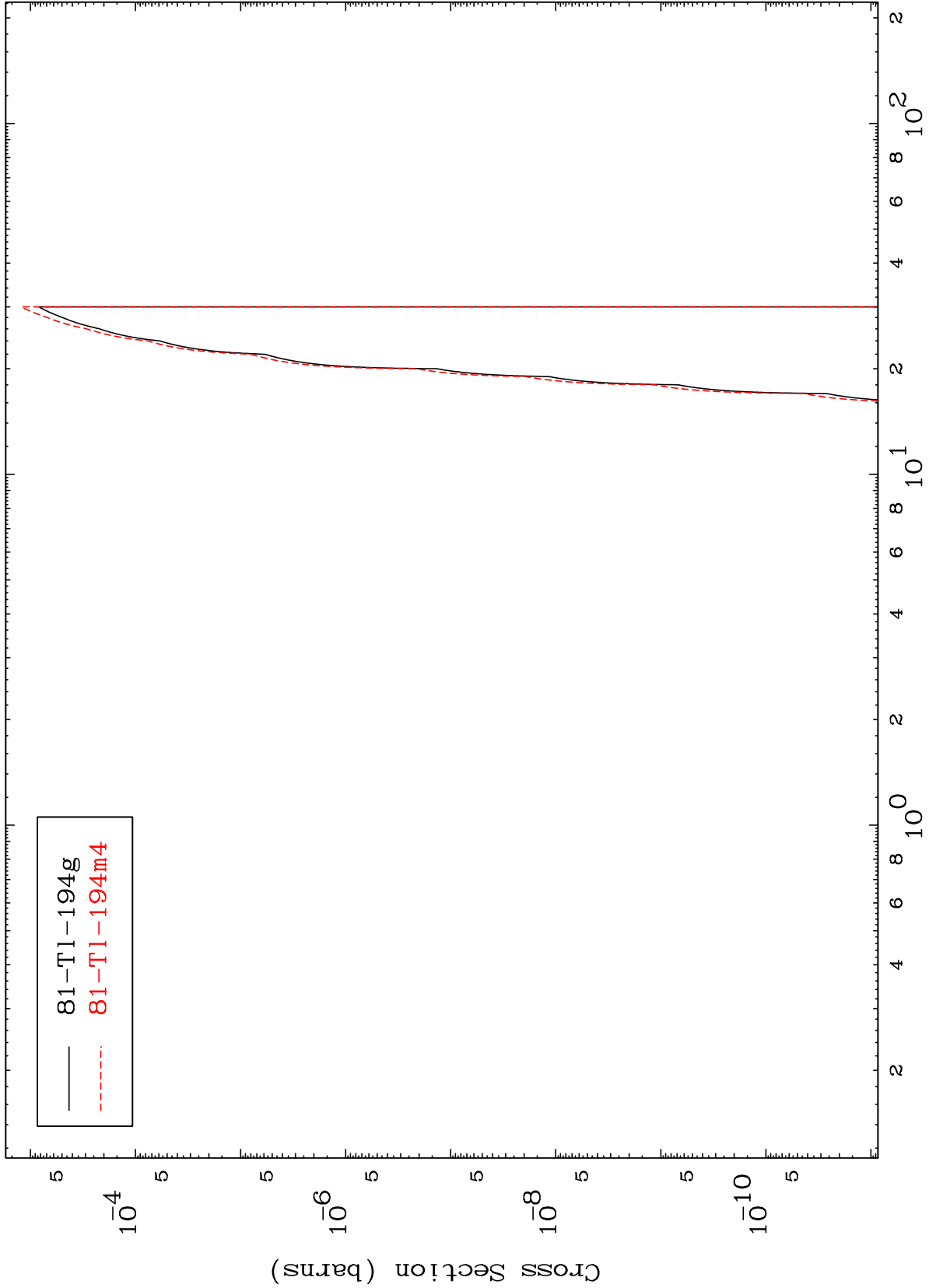


MAT 8099

(n,He-3)

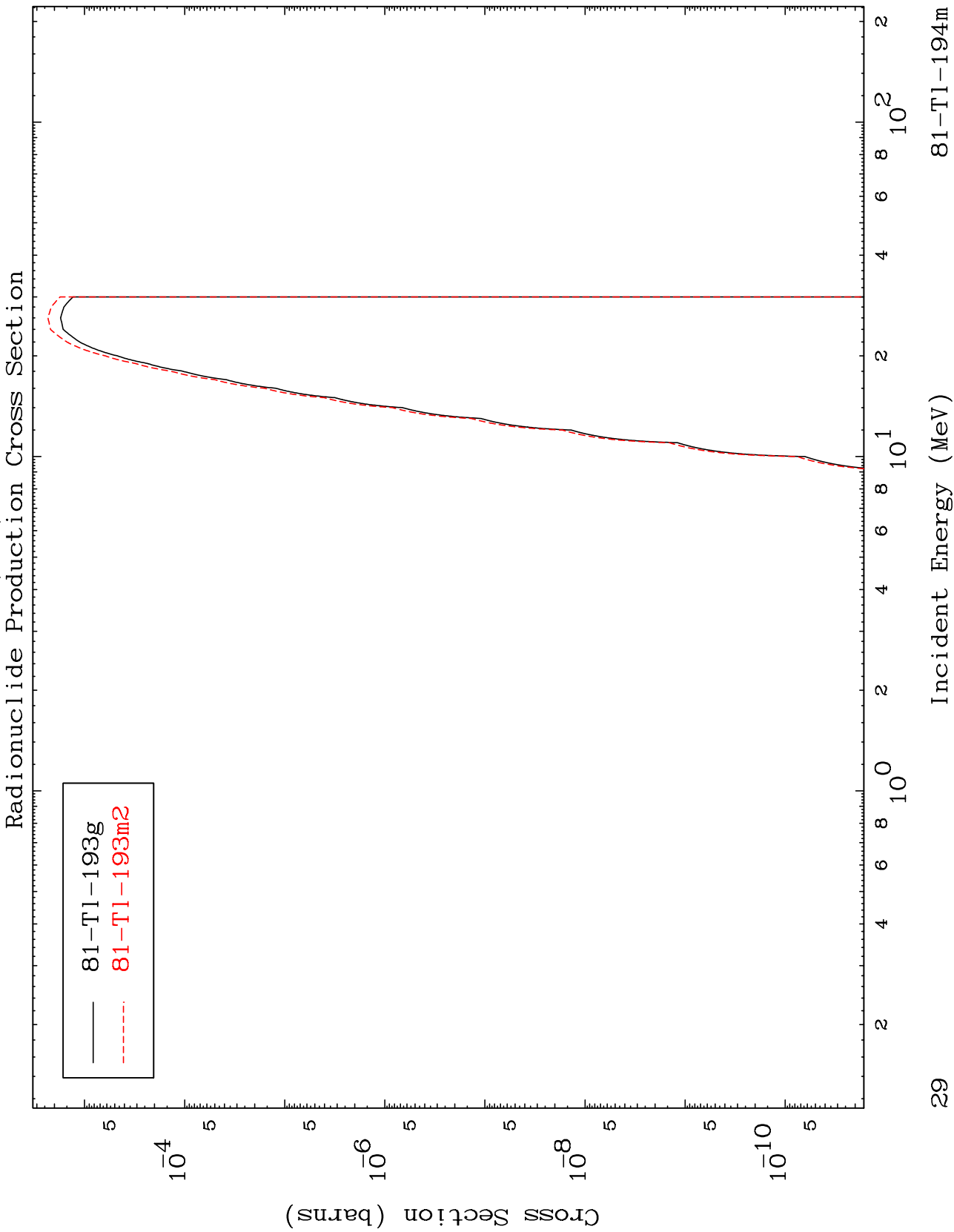
81-Tl-194m

Radionuclide Production Cross Section



MAT 8099

81-Tl-194m

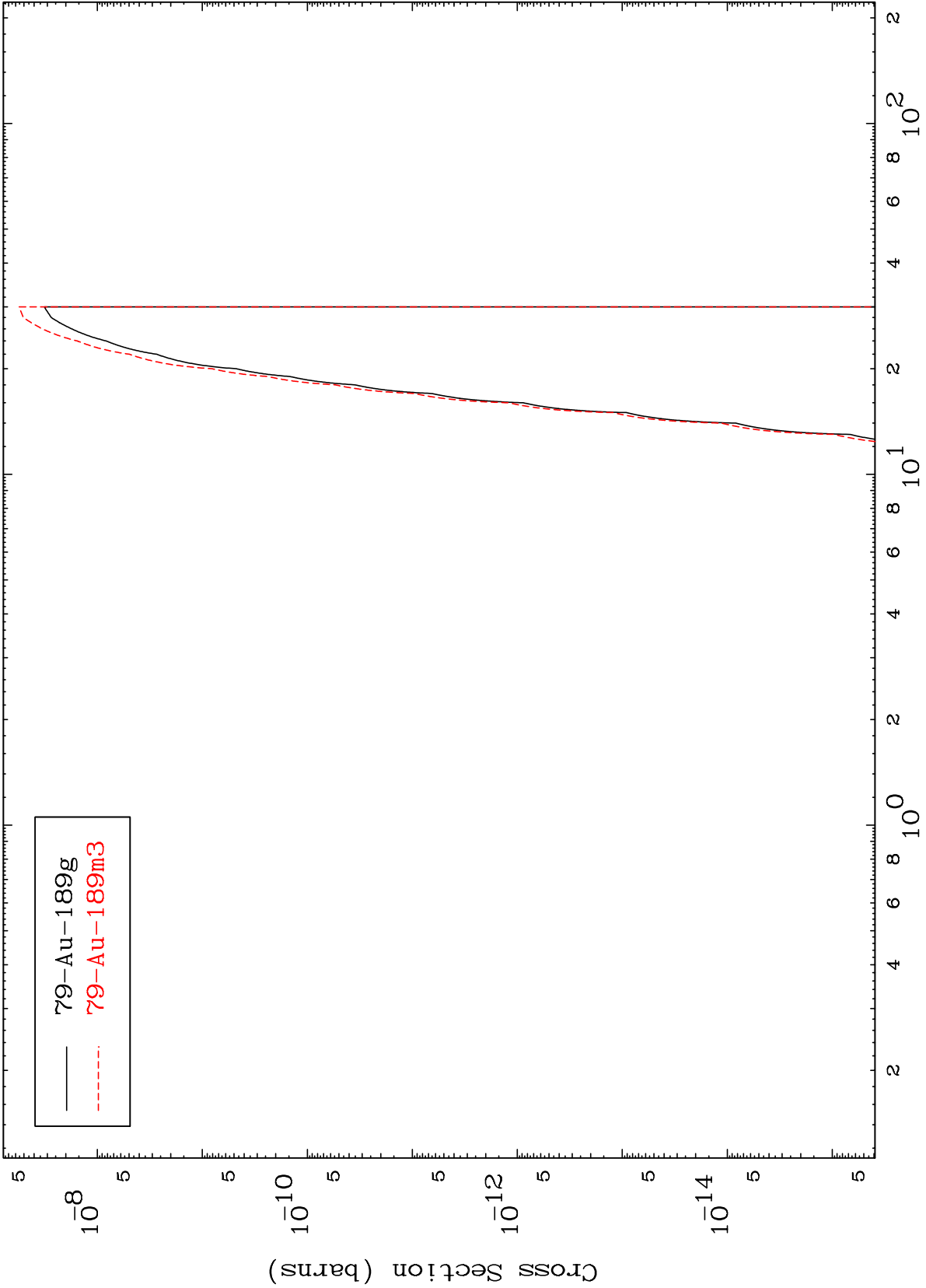


MAT 8099

(n,2α)

81-Tl-194m

Radionuclide Production Cross Section



— 79-Au-189g
- - - 79-Au-189m3

30

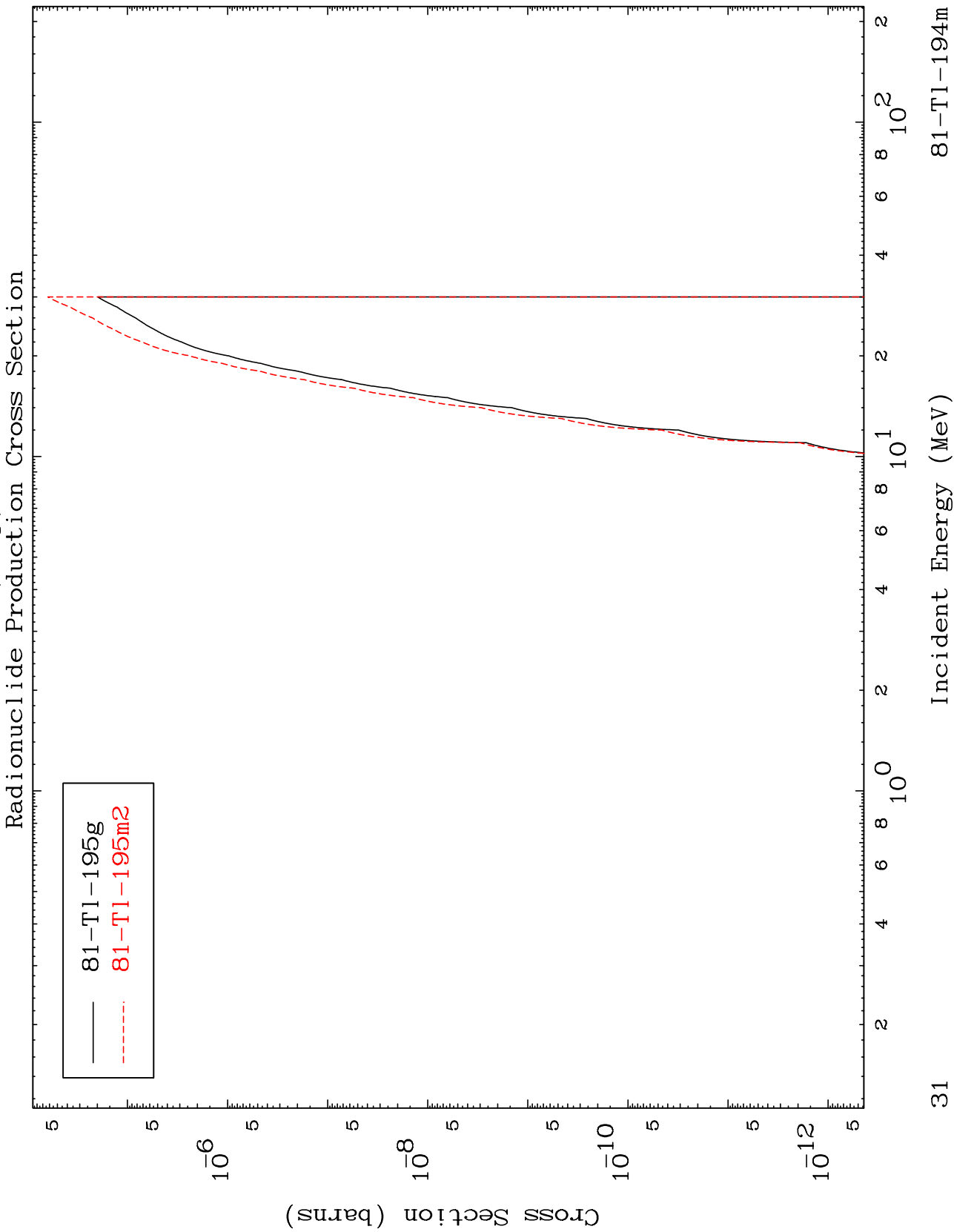
Incident Energy (MeV)

81-Tl-194m

MAT 8099

(n,2p)

81-Tl-194m

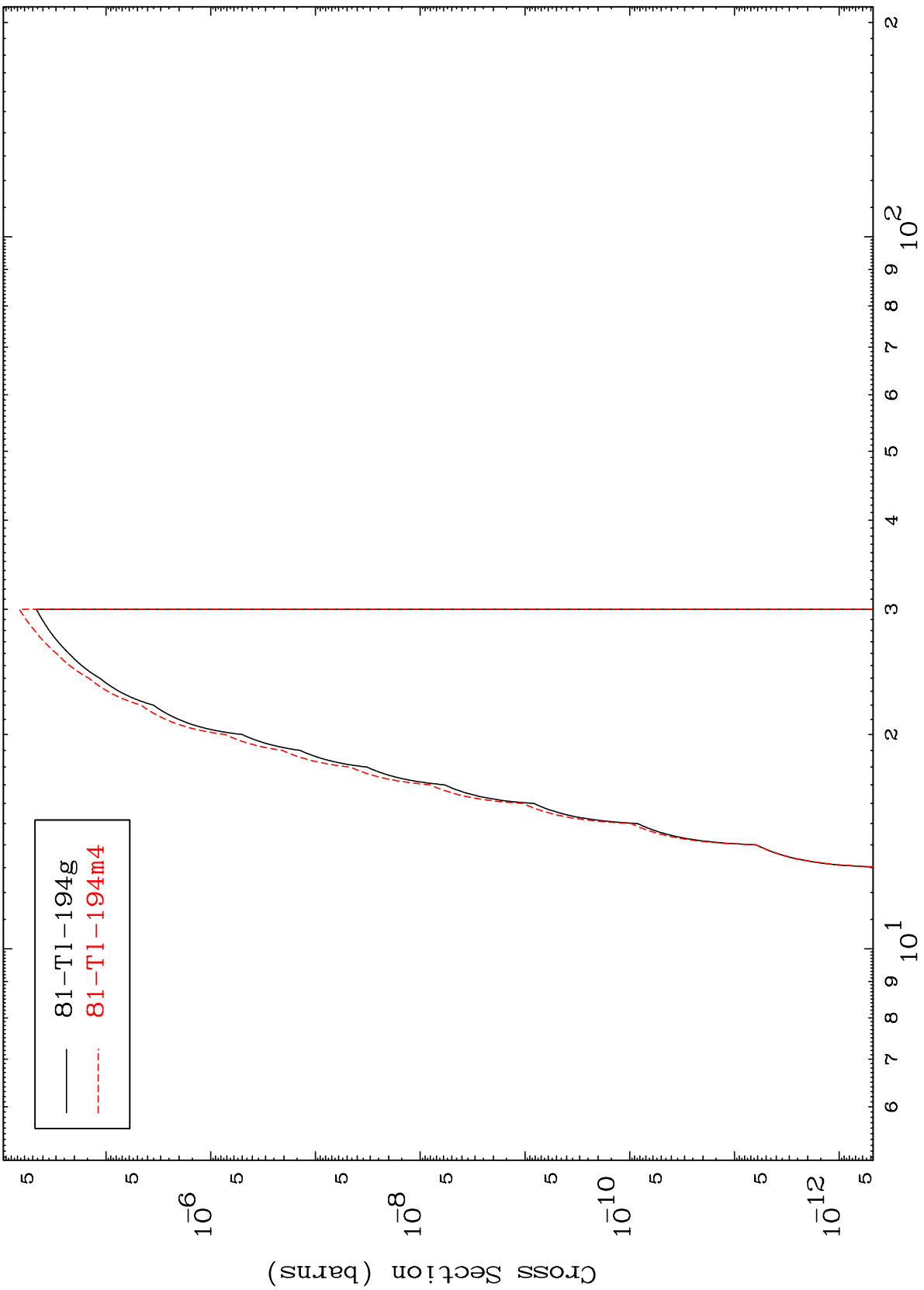


MAT 8099

(n,p) d

81-Tl-194m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

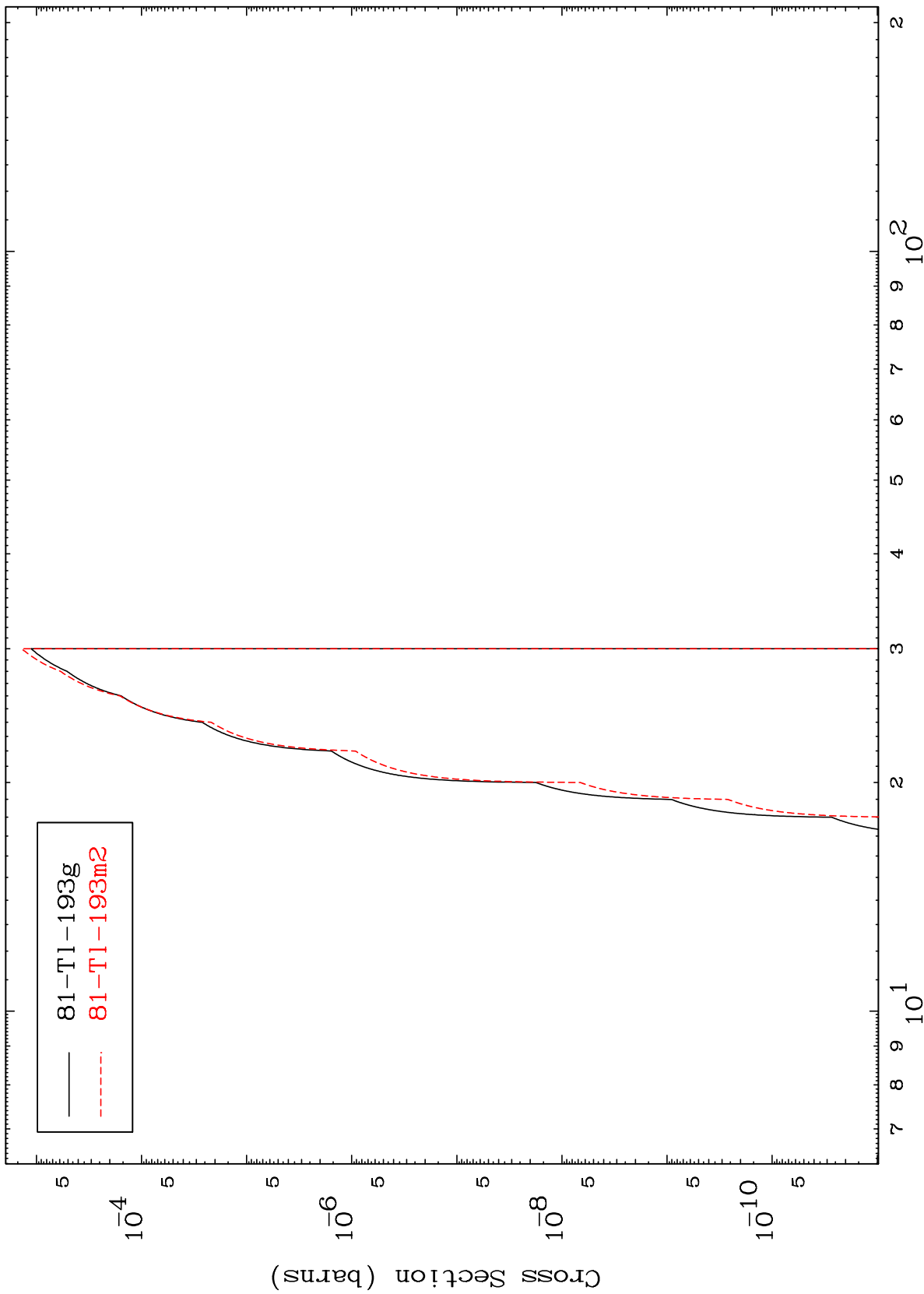
81-Tl-194m

MAT 8099

(n,p) t

81-Tl-194m

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-194m

MAT 8099

(n,d) α

81-Tl-194m

Radionuclide Production Cross Section

