

Program EVALPLOT
(Version 2018-1)

by

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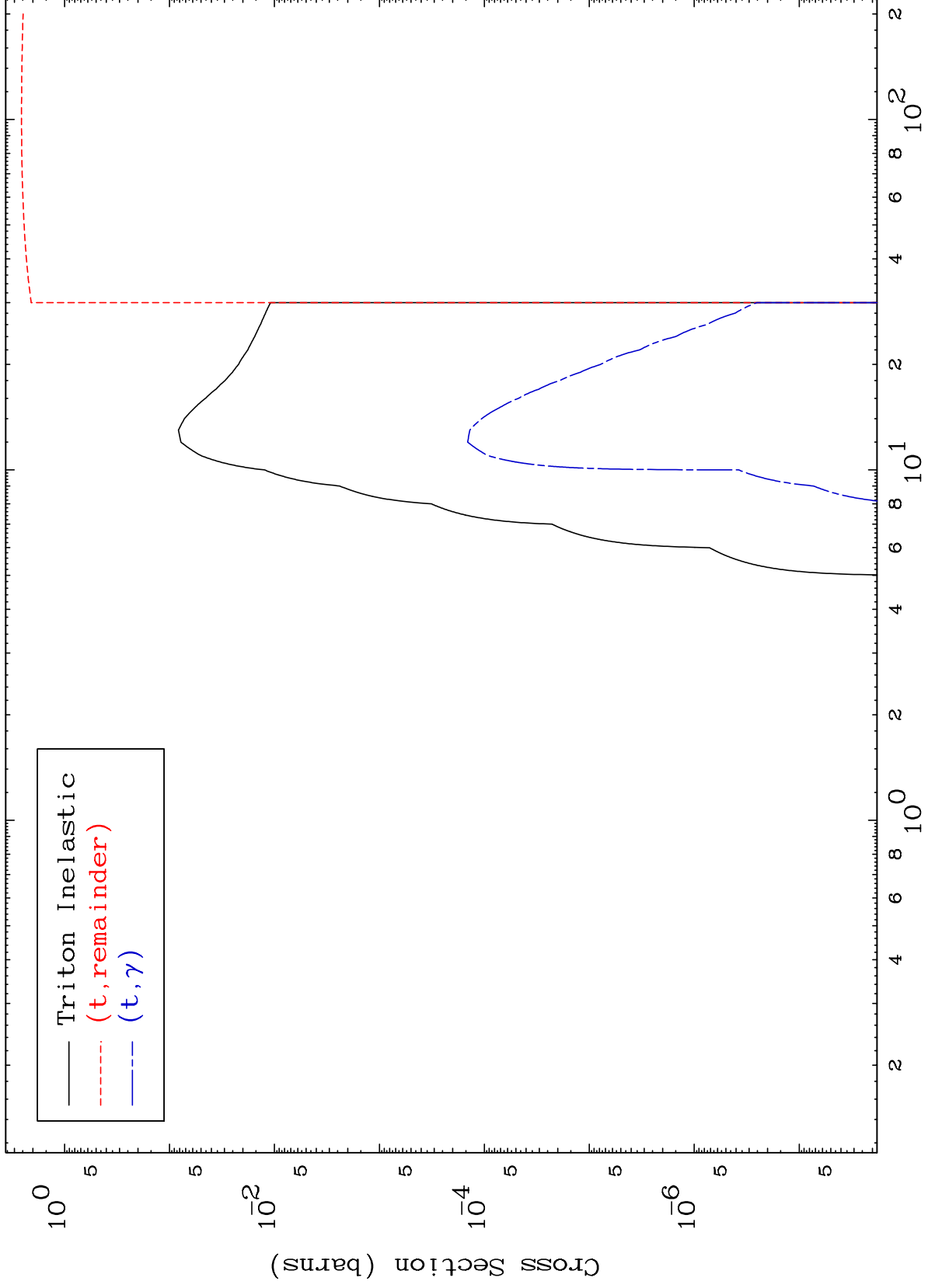
Press Mouse Button to Start

MAT 8295

Triton Major

83-Bi-199

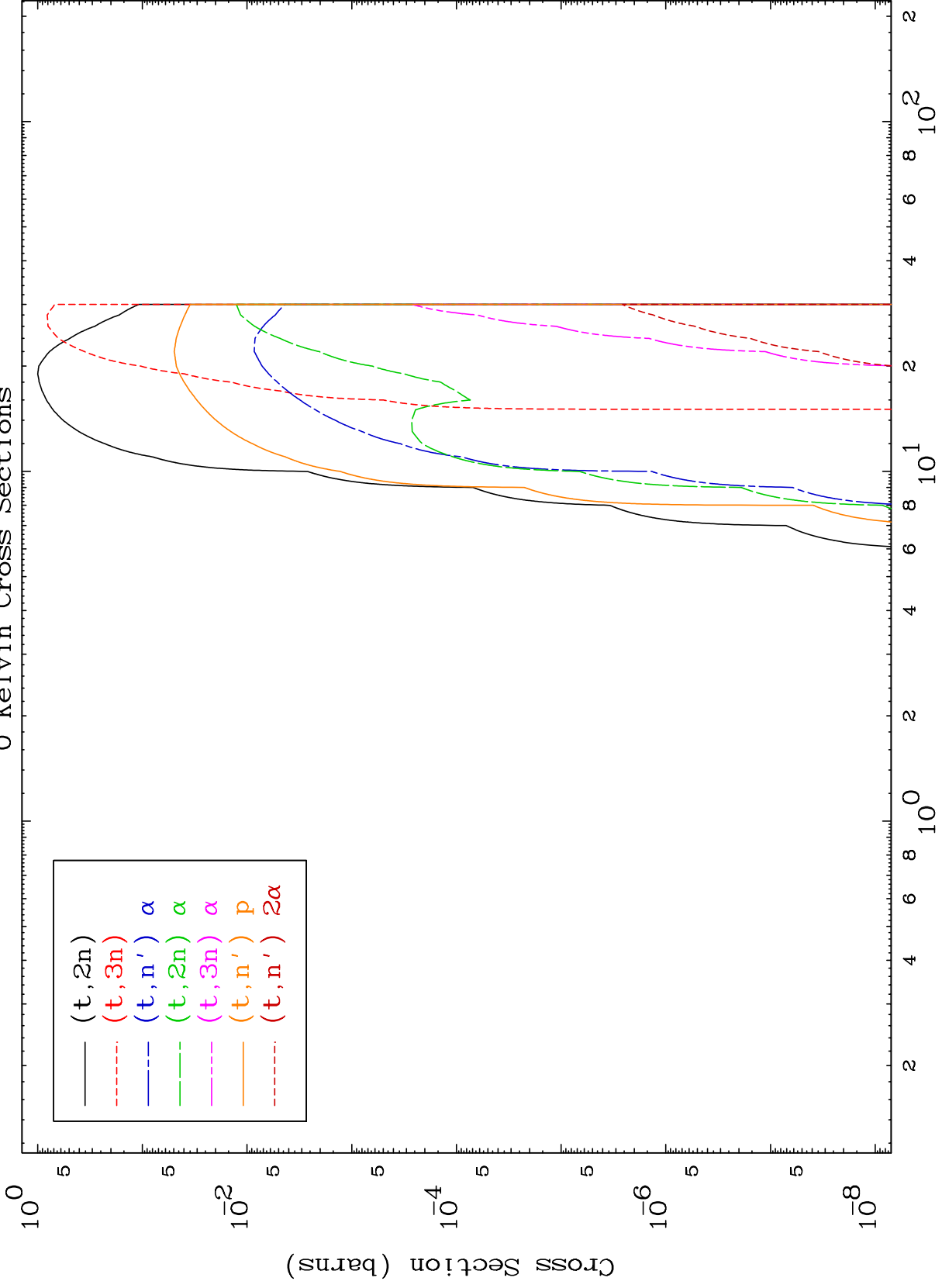
0 Kelvin Cross Sections

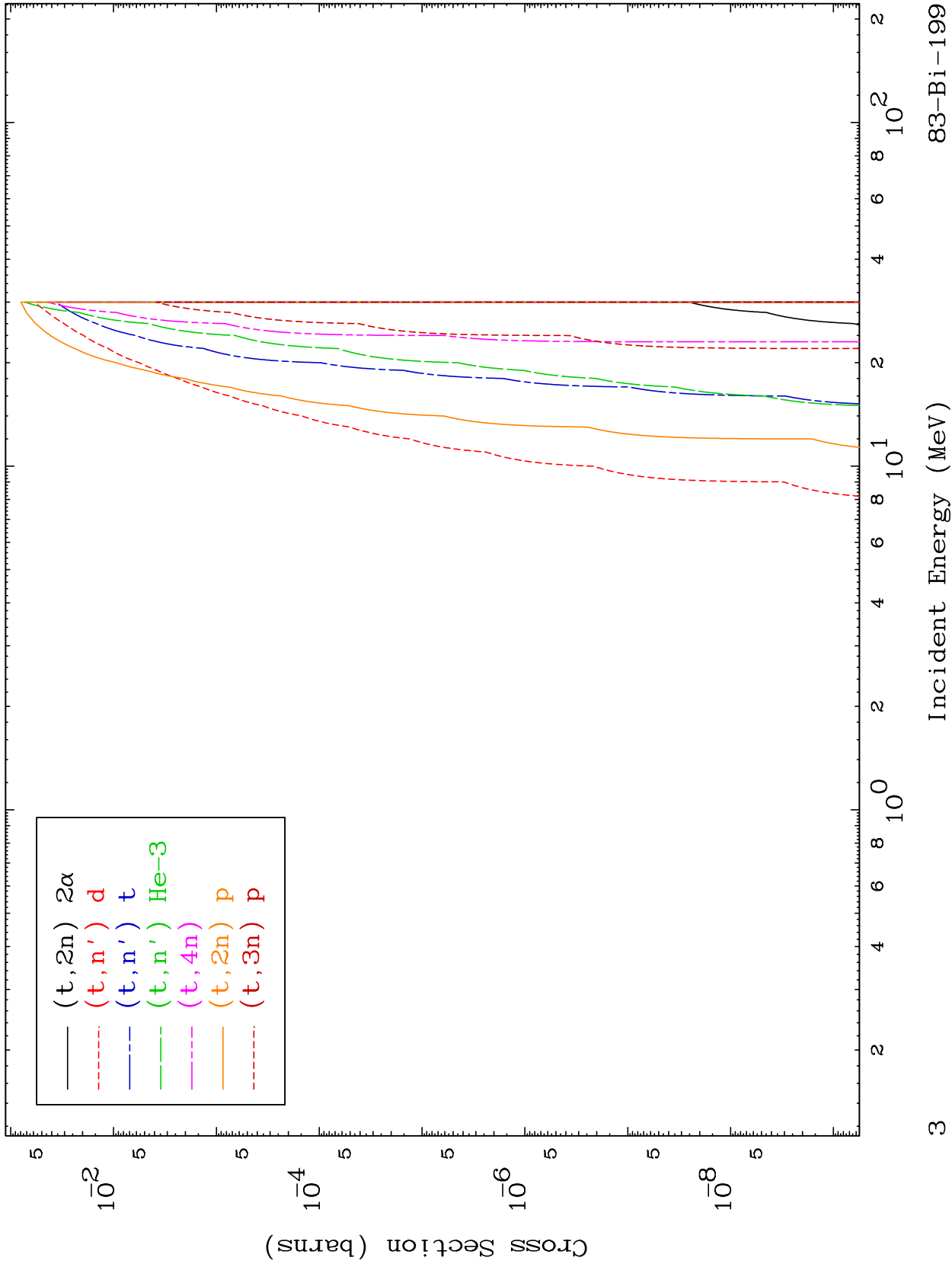


MAT 8295

Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-199

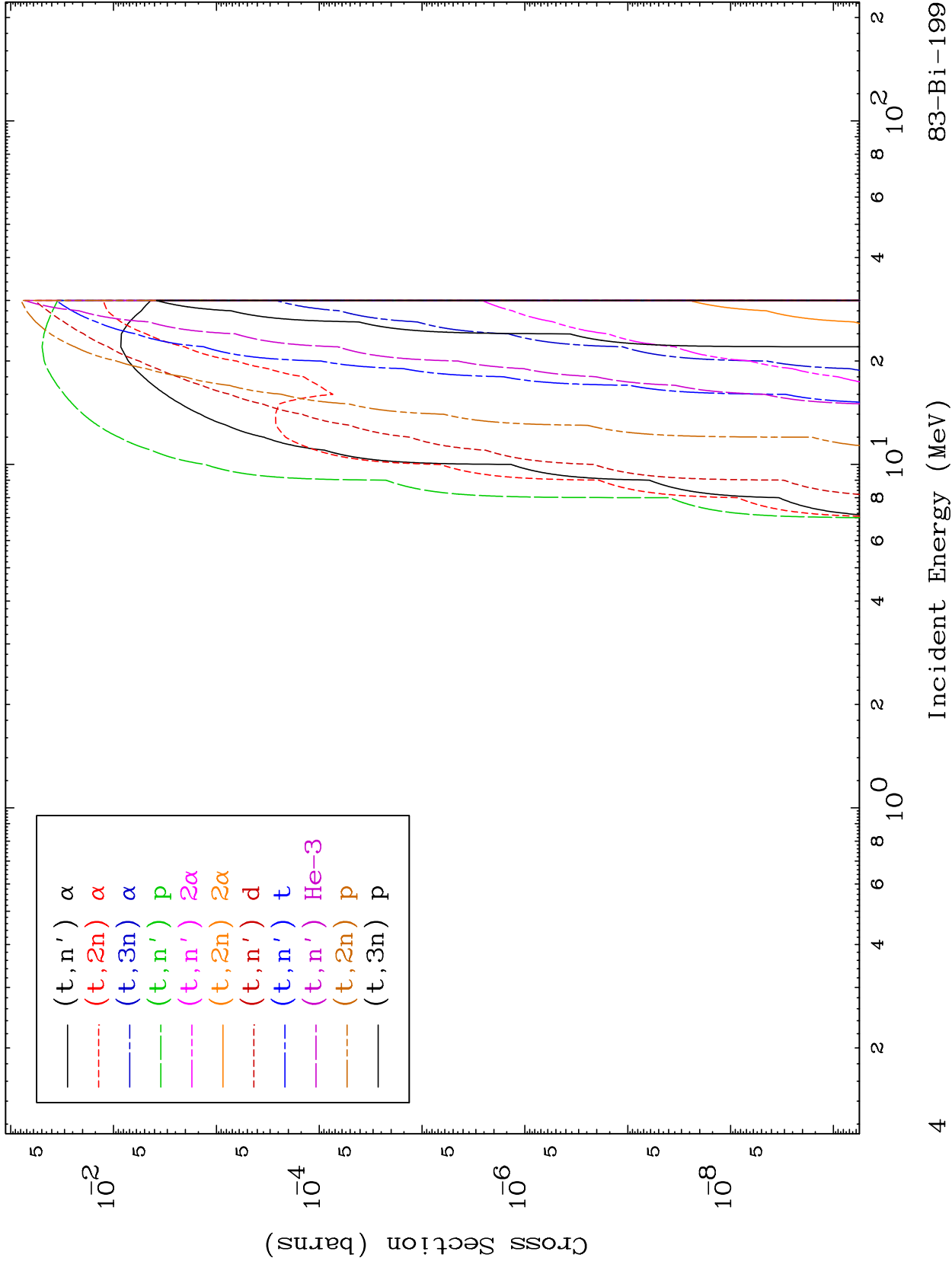


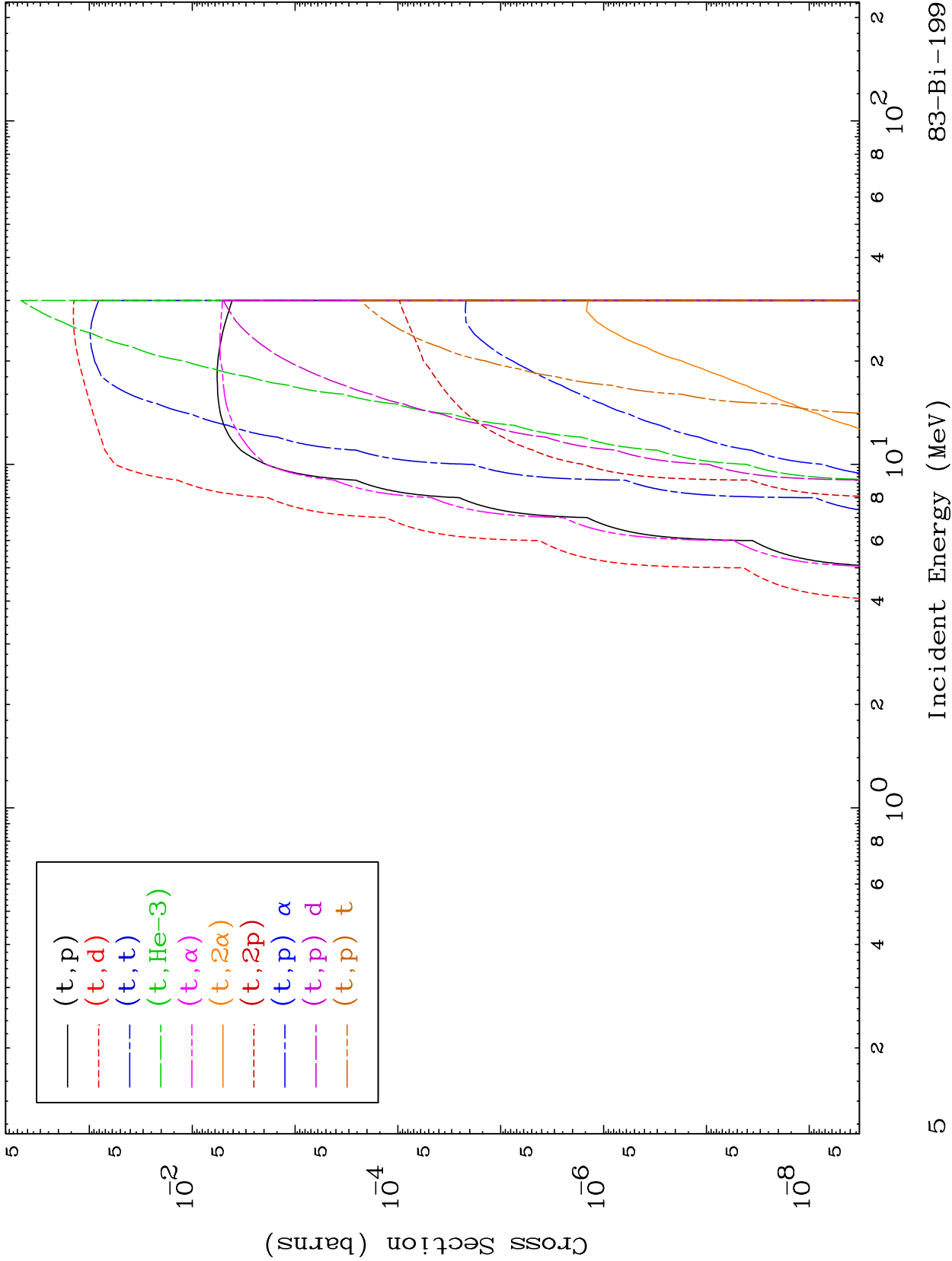


MAT 8295

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-199



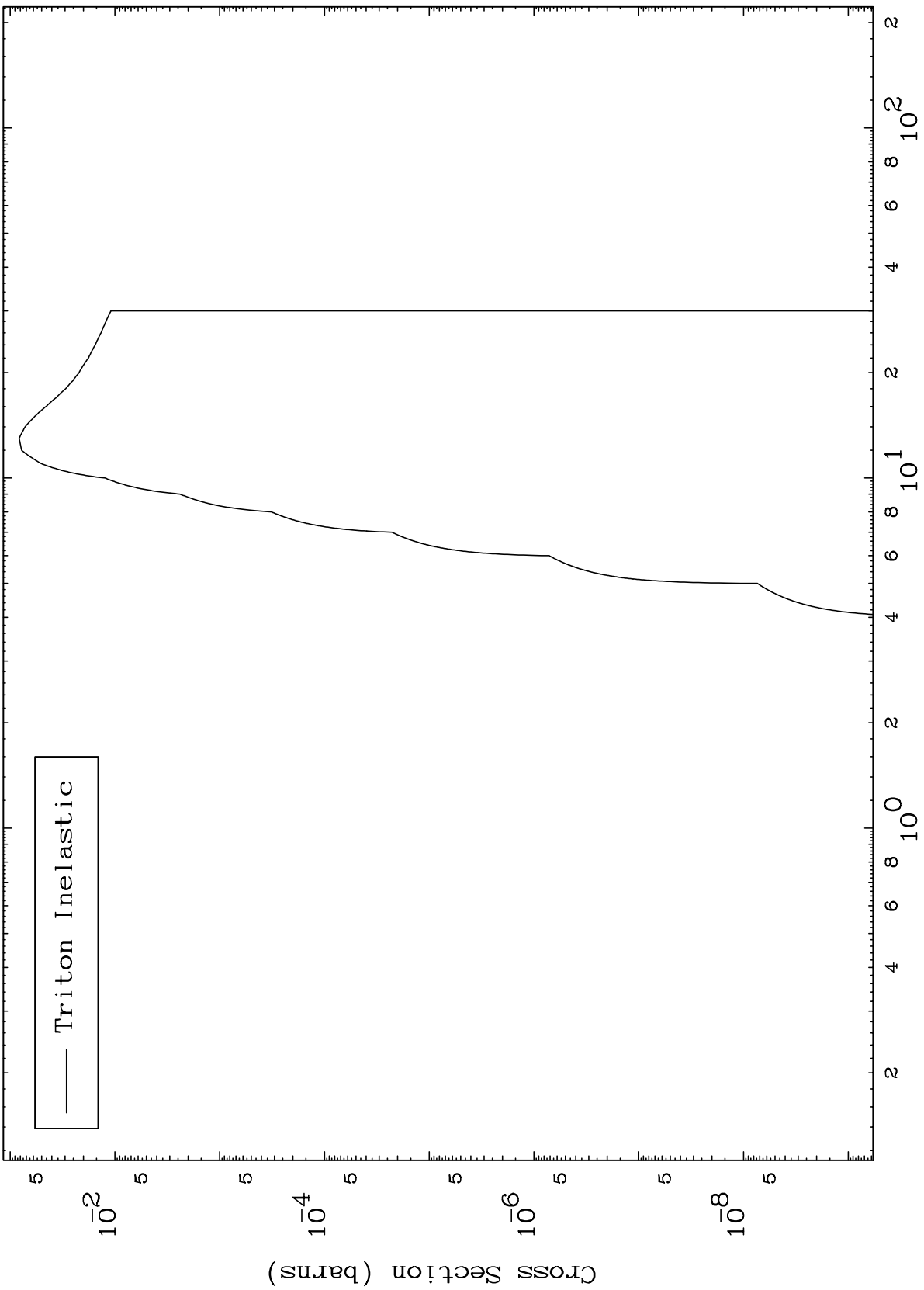


MAT 8295

(t, n') Level

83-Bi-199

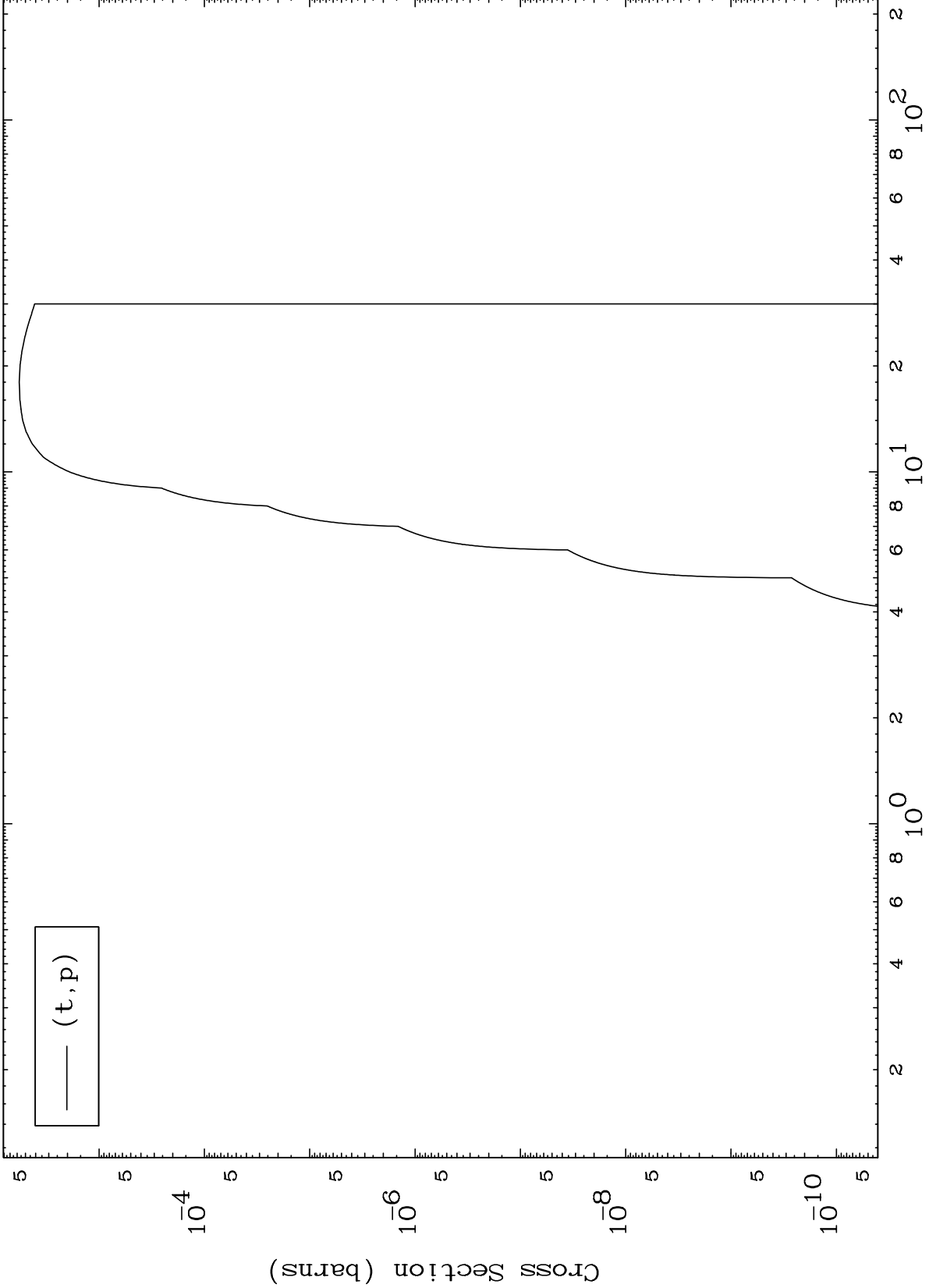
0 Kelvin Cross Sections



MAT 8295

(t,p) Levels
0 Kelvin Cross Sections

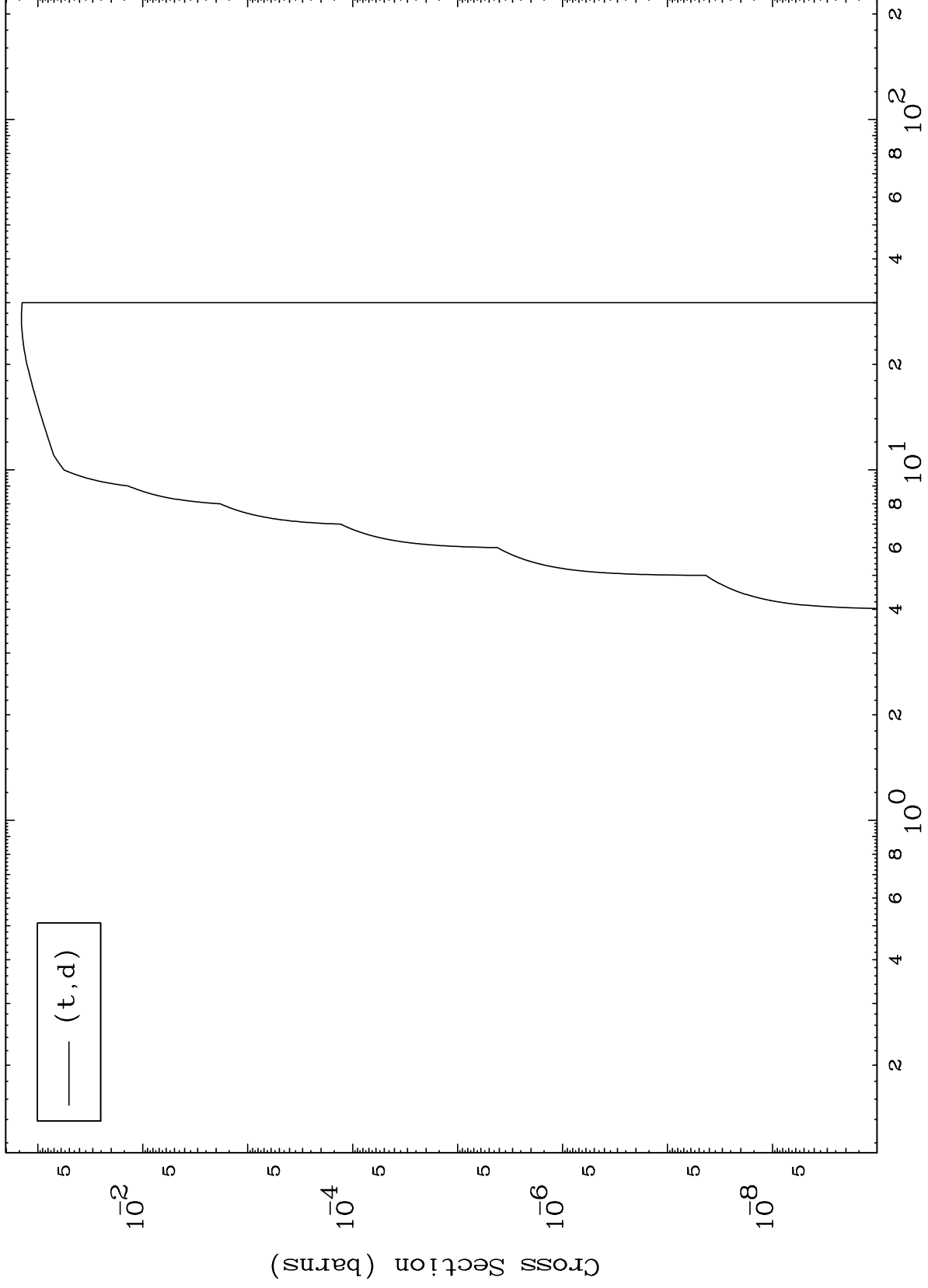
83-Bi-199



MAT 8295

(t,d) Levels
0 Kelvin Cross Sections

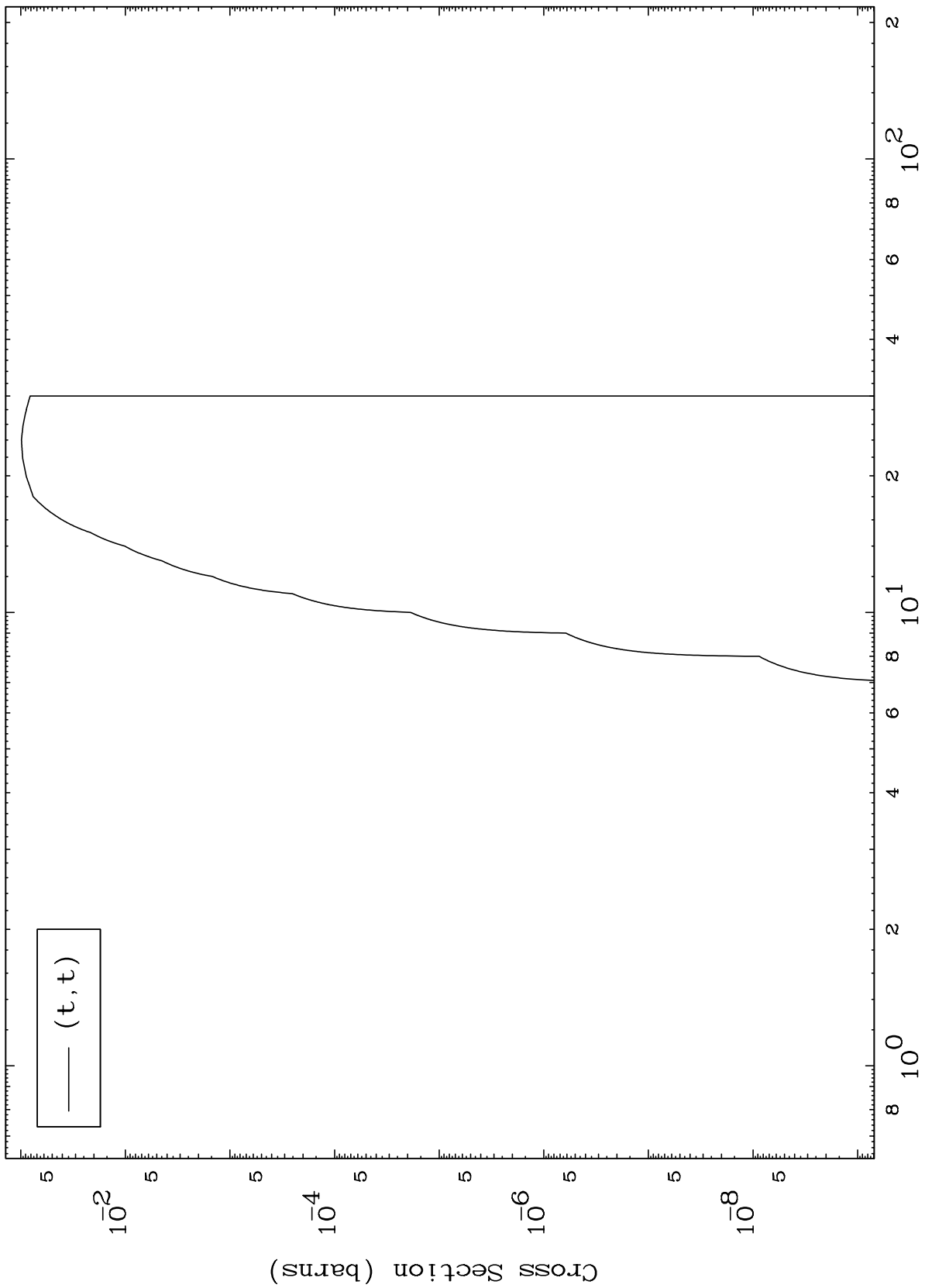
83-Bi-199



MAT 8295

83-Bi-199

(t, t) Levels
0 Kelvin Cross Sections



9

83-Bi-199

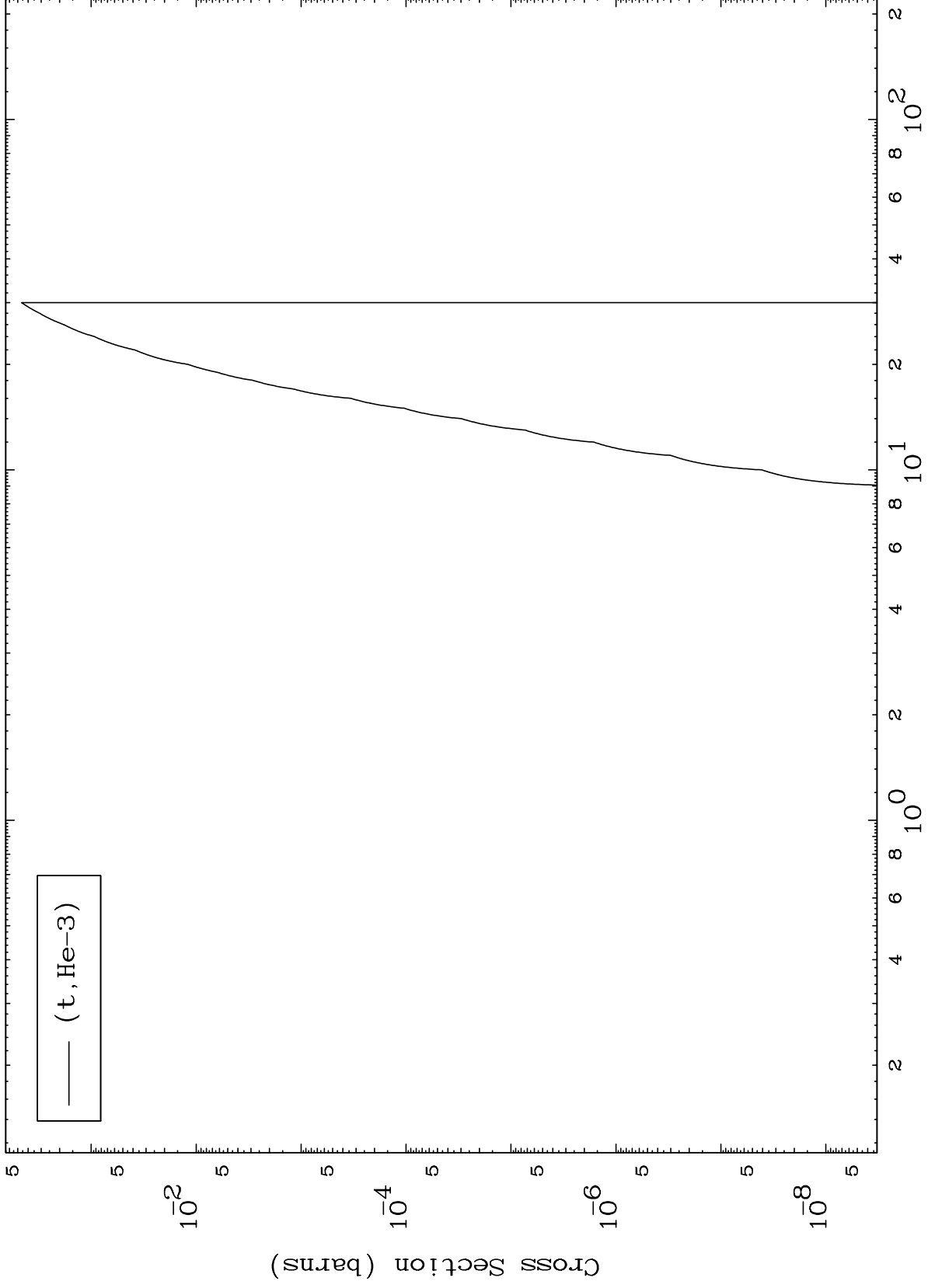
Incident Energy (MeV)

MAT 8295

(t,He3) Levels

83-Bi-199

0 Kelvin Cross Sections



10

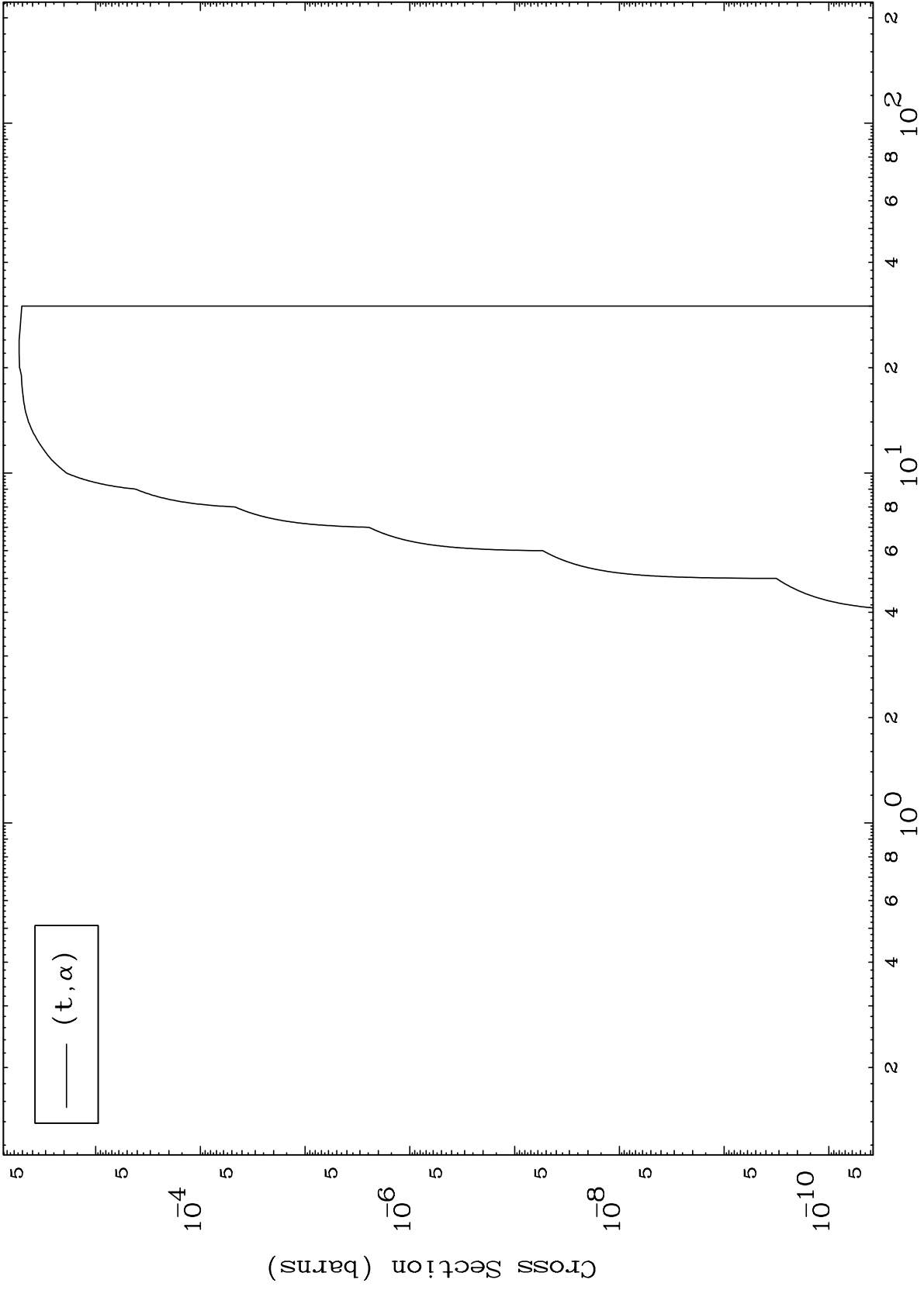
Incident Energy (MeV)

83-Bi-199

MAT 8295

83-Bi-199

(t, α) Levels
0 Kelvin Cross Sections



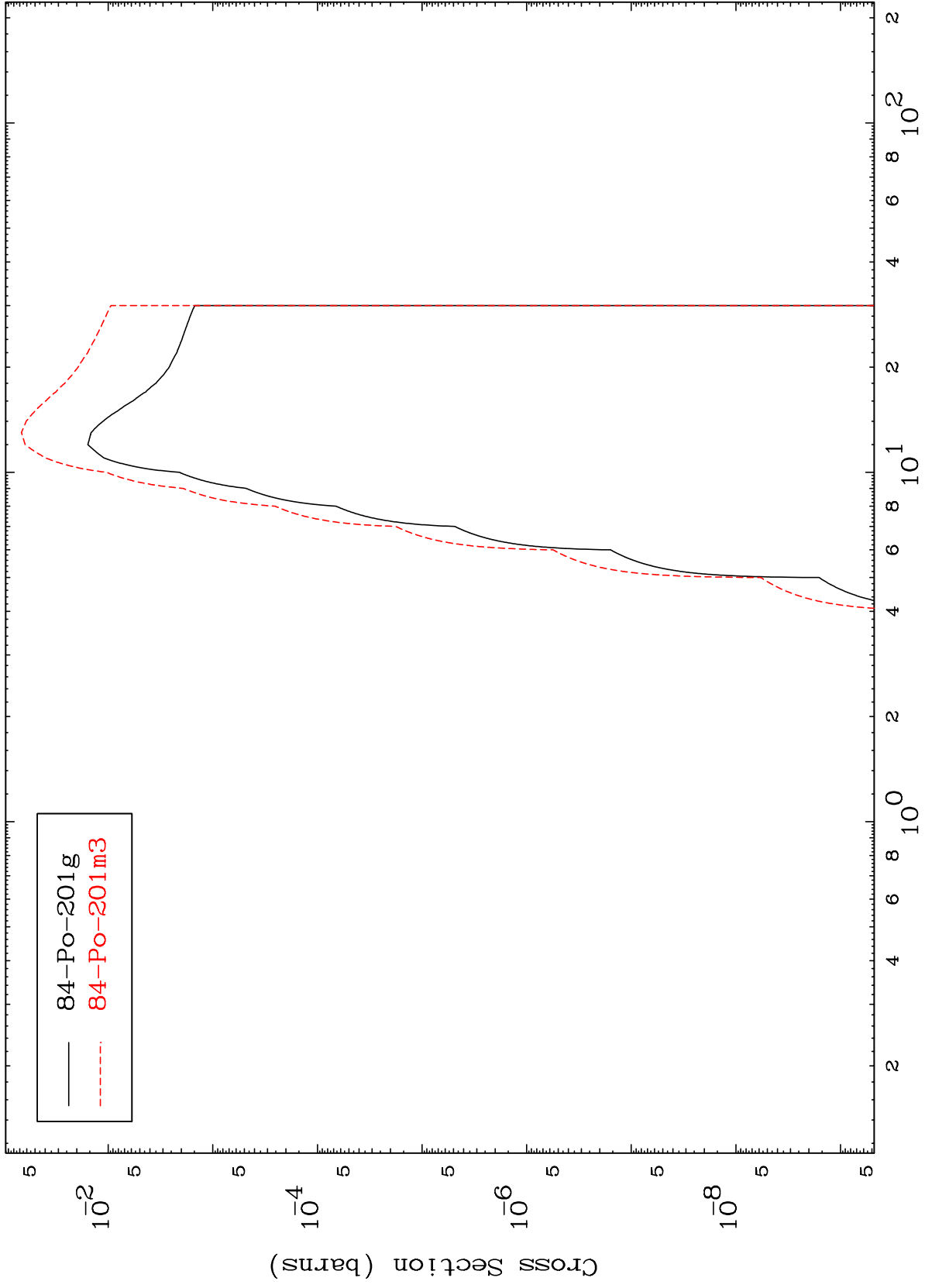
83-Bi-199

Incident Energy (MeV)

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Triton Inelastic
Radionuclide Production Cross Section

83-Bi-199



12

83-Bi-199

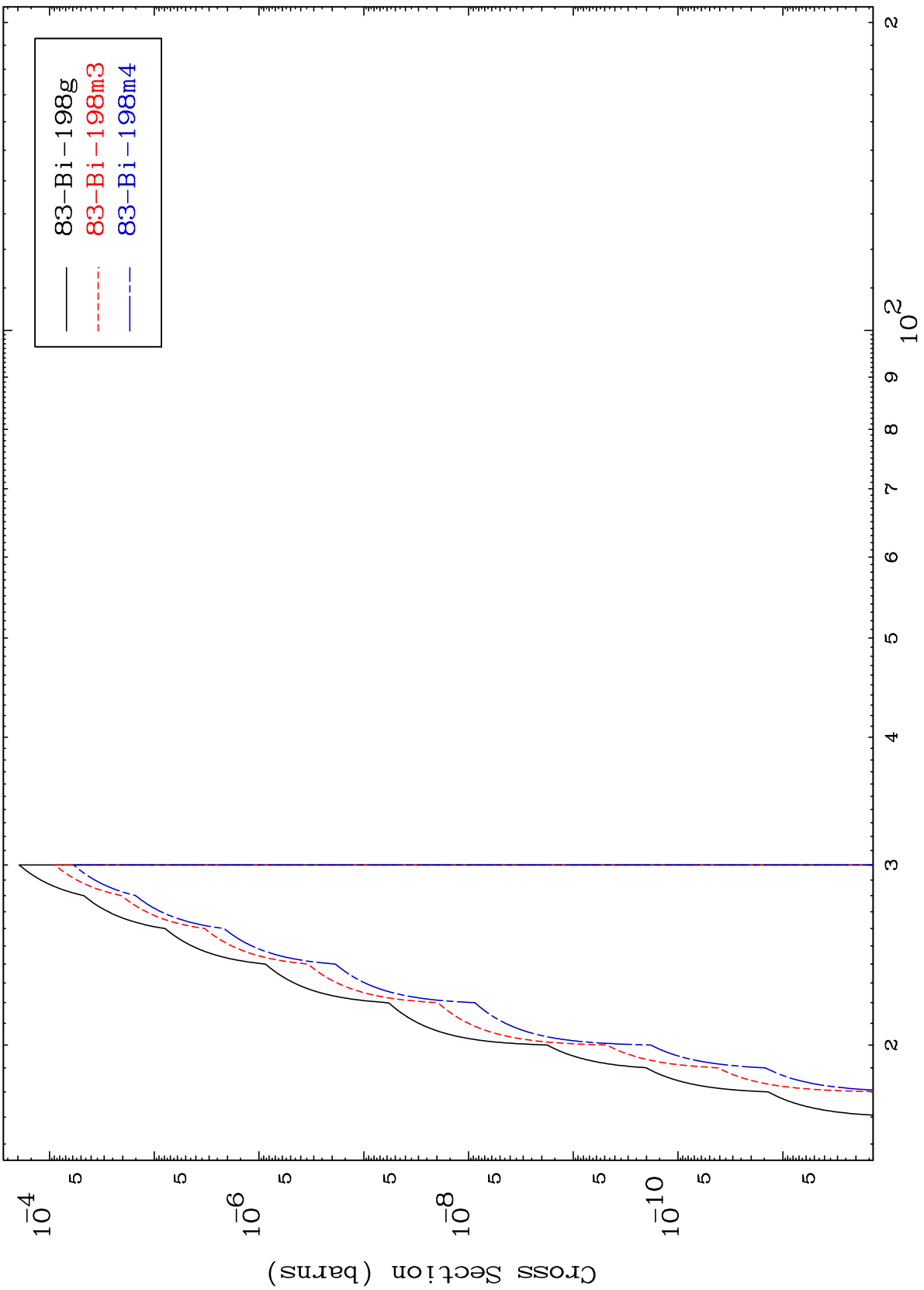
Incident Energy (MeV)

MAT 8295

(t,2n) d

83-Bi-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

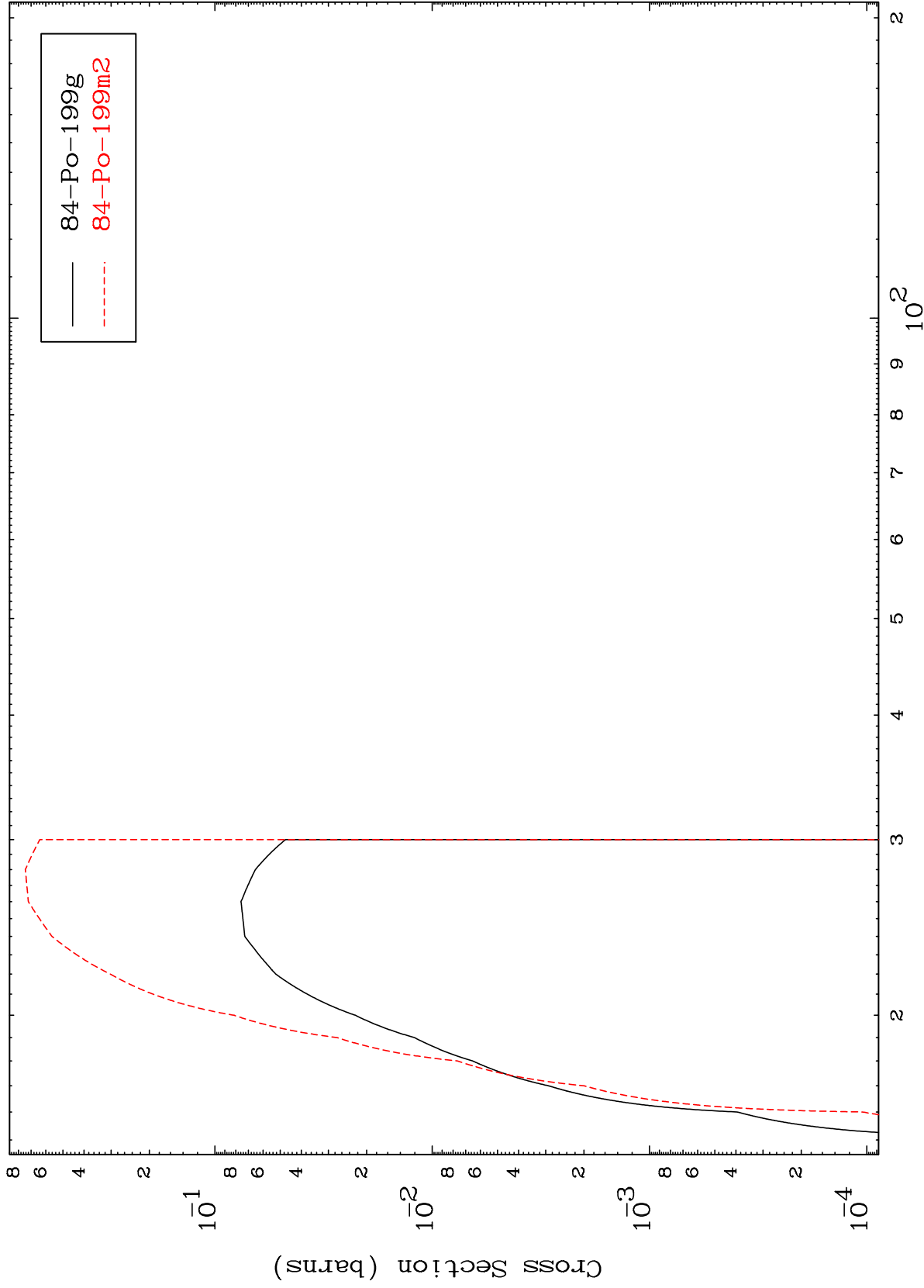
83-Bi-199

MAT 8295

(t,3n)

83-Bi-199

Radionuclide Production Cross Section



14

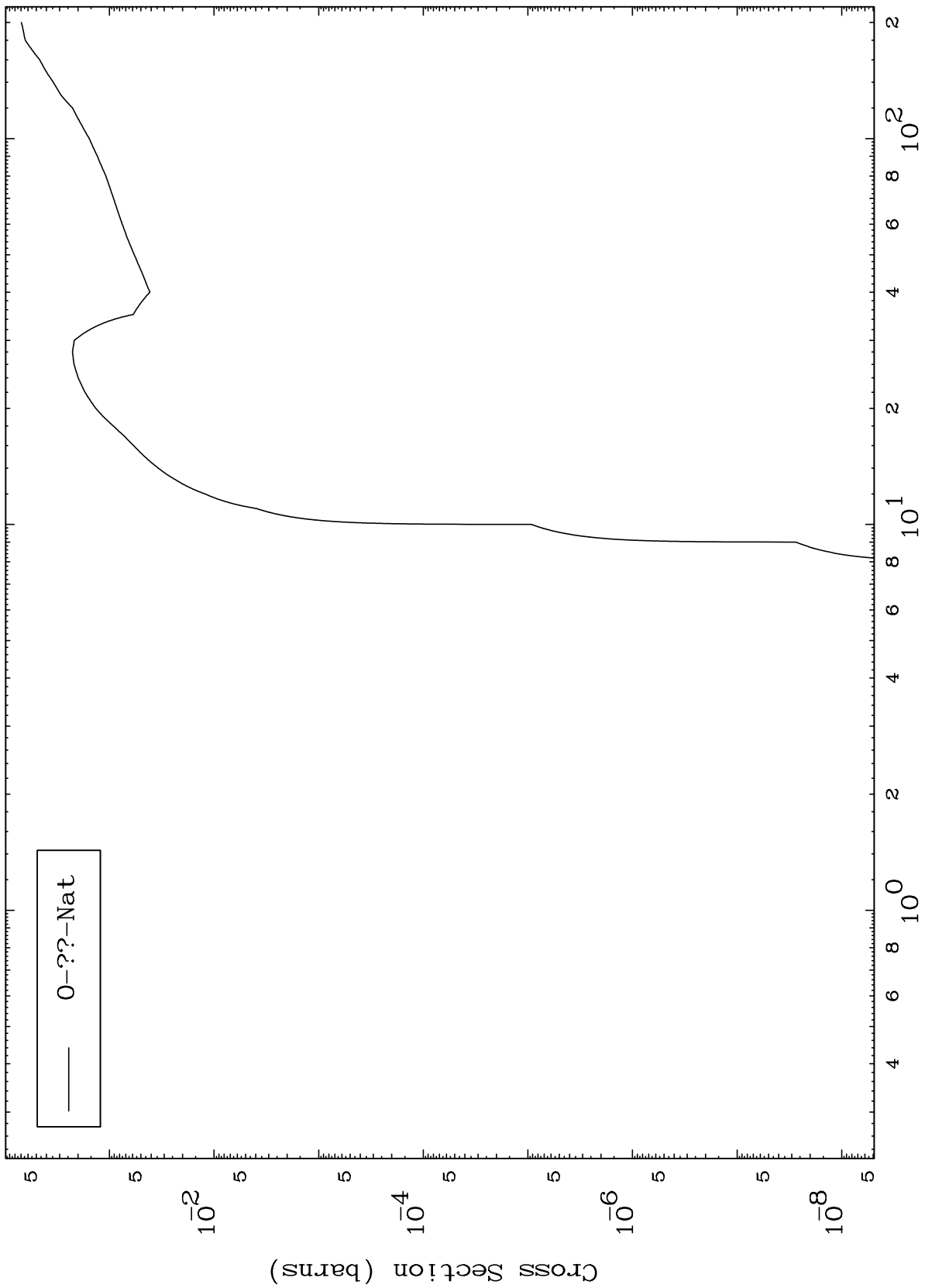
Incident Energy (MeV)

83-Bi-199

MAT 8295

Triton Fission
Radionuclide Production Cross Section

83-Bi-199

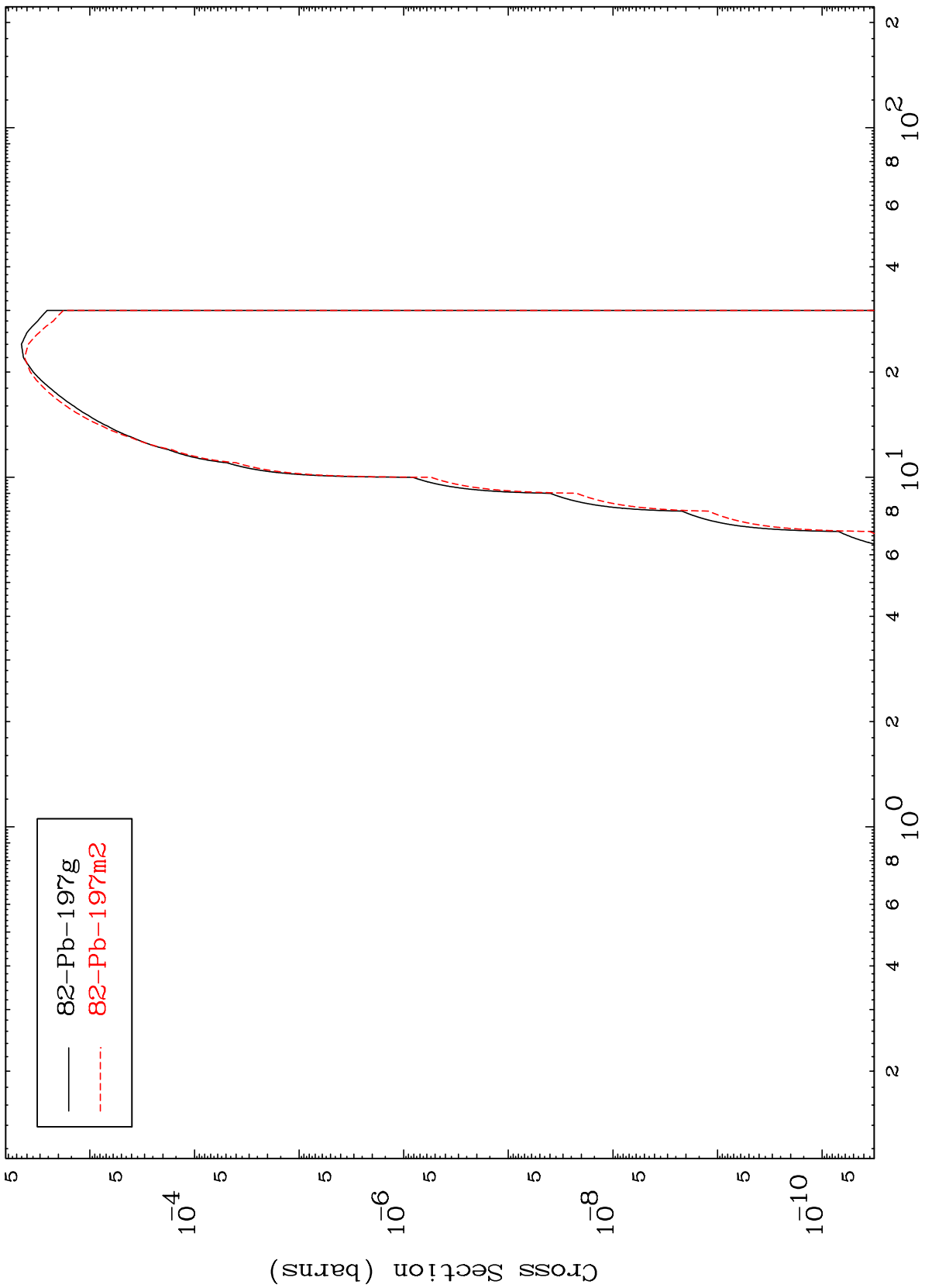


MAT 8295

$(t, n') \alpha$

83-Bi-199

Radionuclide Production Cross Section

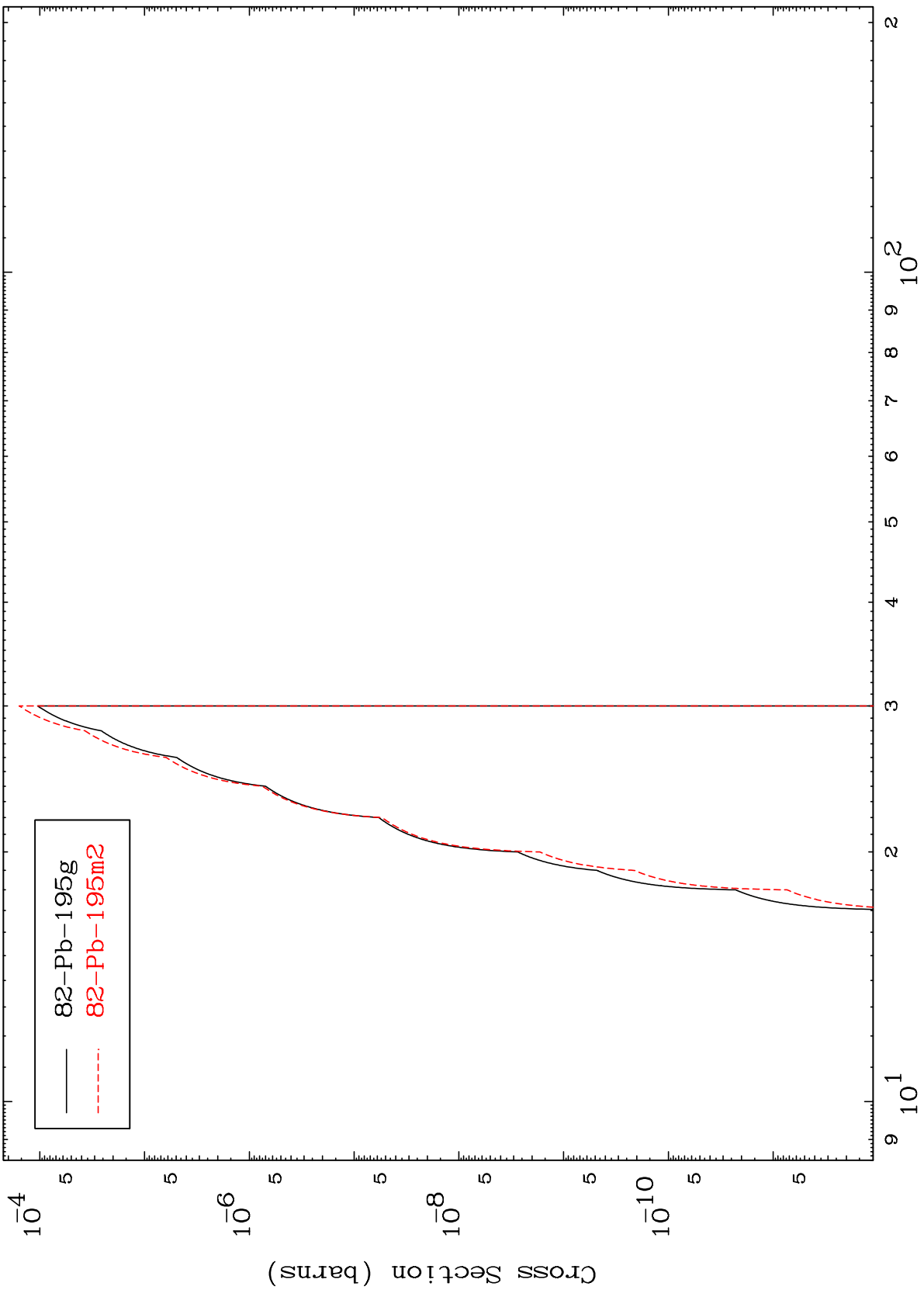


MAT 8295

(t,3n) α

83-Bi-199

Radionuclide Production Cross Section



82-Pb-195g
82-Pb-195m2

17

Incident Energy (MeV)

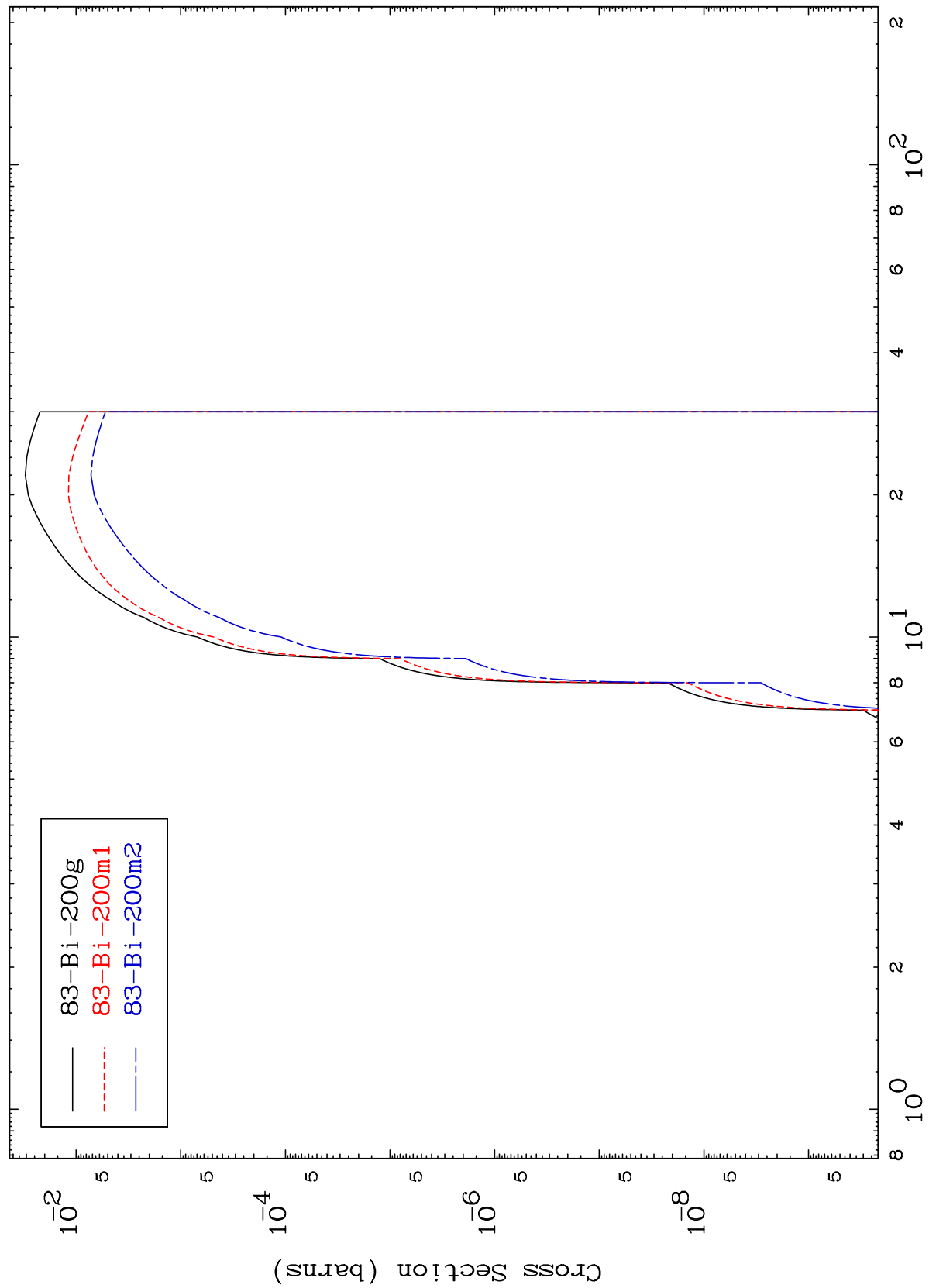
83-Bi-199

MAT 8295

(t,n') p

83-Bi-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

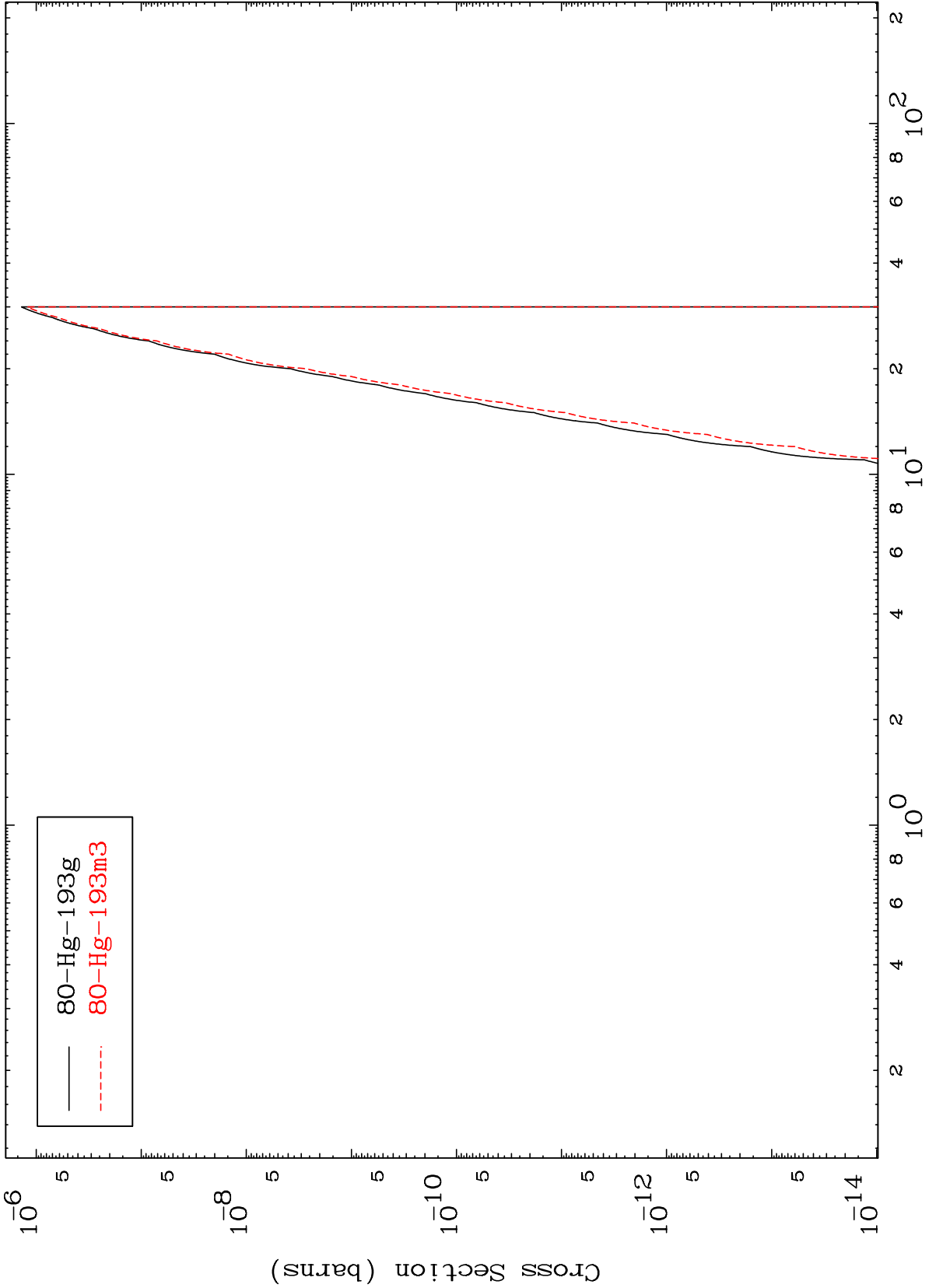
83-Bi-199

MAT 8295

(t,n') 2 α

83-Bi-199

Radionuclide Production Cross Section



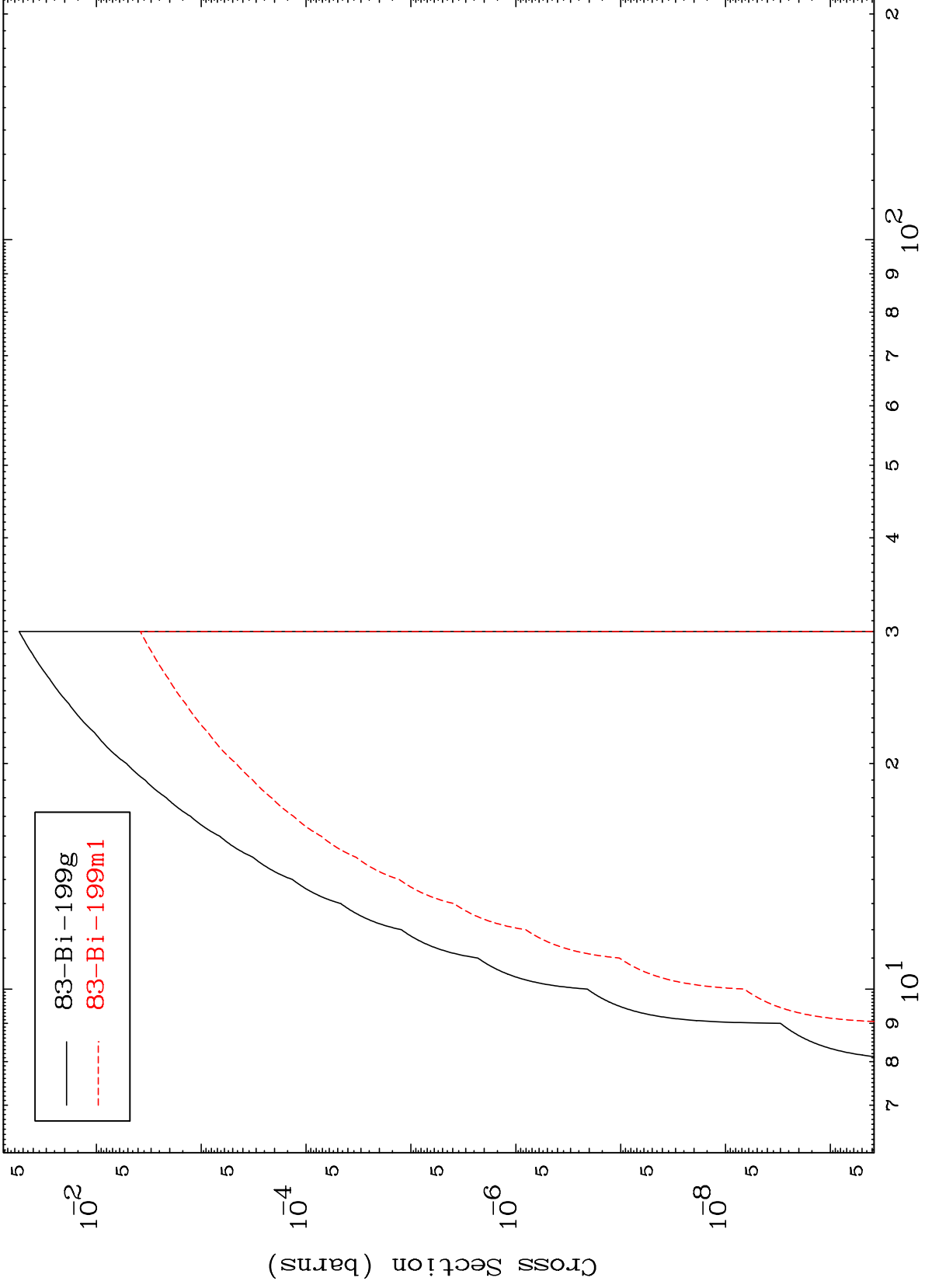
80-Hg-193g
80-Hg-193m3

MAT 8295

(t,n') d

83-Bi-199

Radionuclide Production Cross Section



20

Incident Energy (MeV)

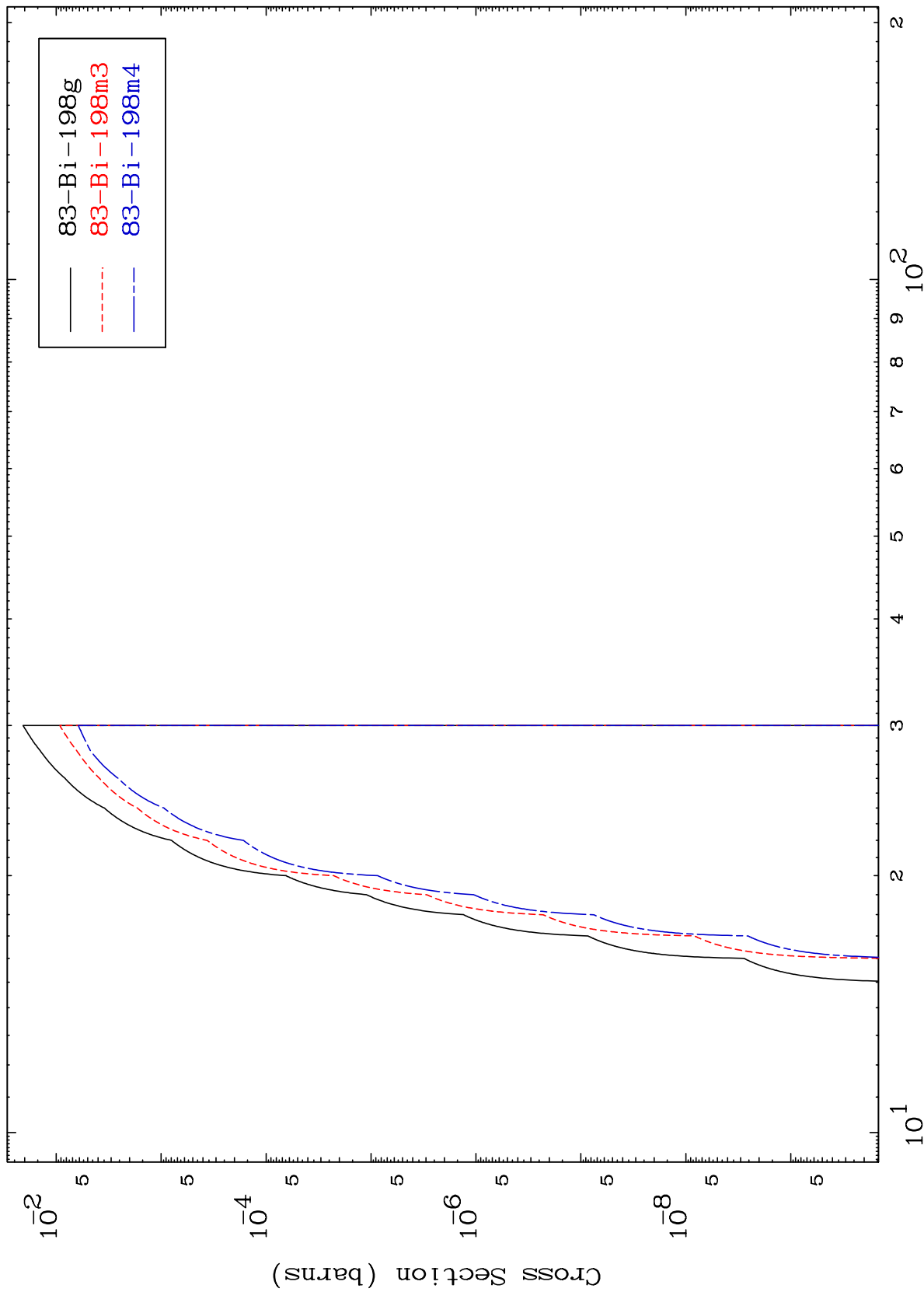
83-Bi-199

MAT 8295

(t,n') t

83-Bi-199

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-199

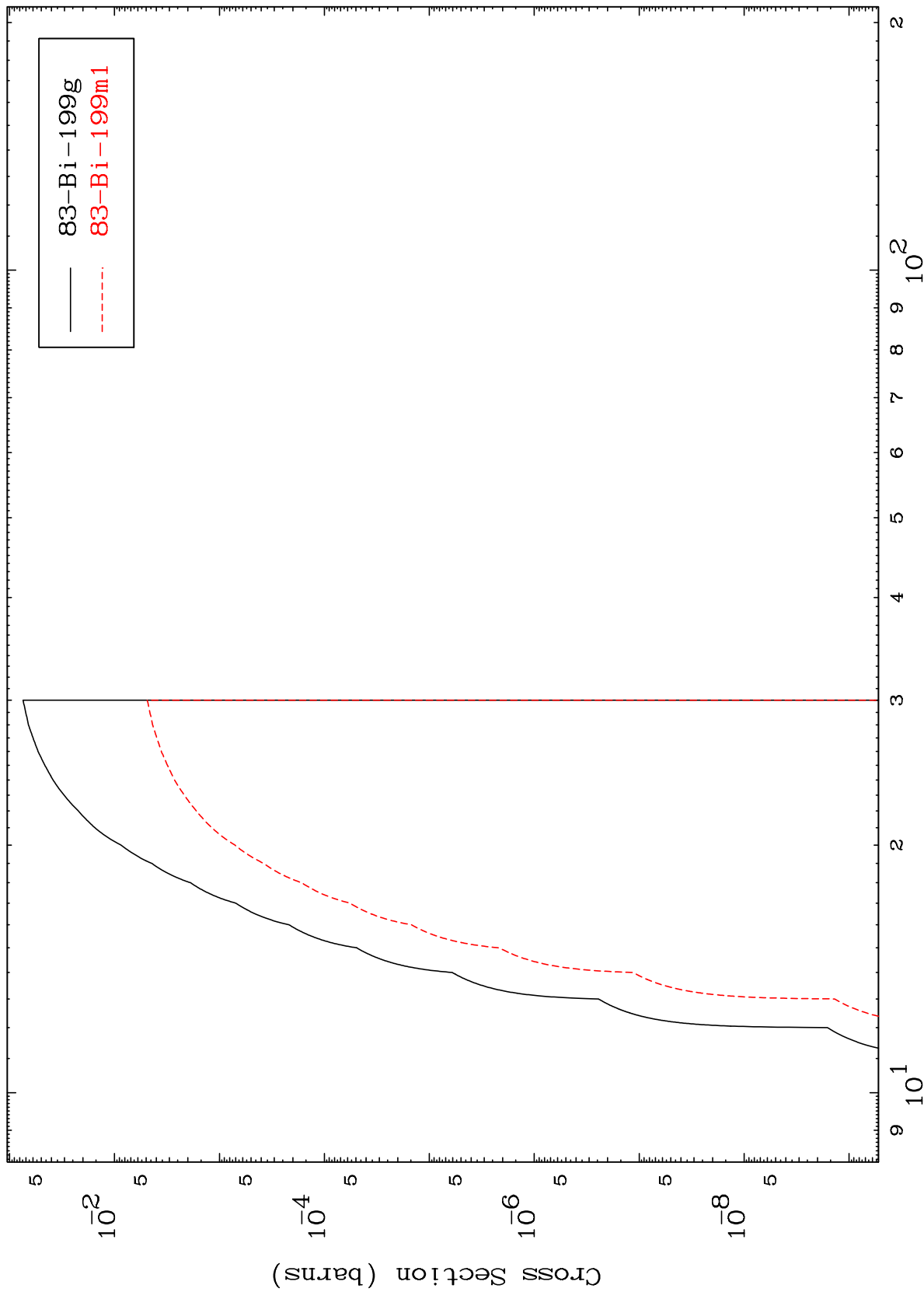
21

MAT 8295

83-Bi-199

(t,2n) p

Radionuclide Production Cross Section



83-Bi-199

Incident Energy (MeV)

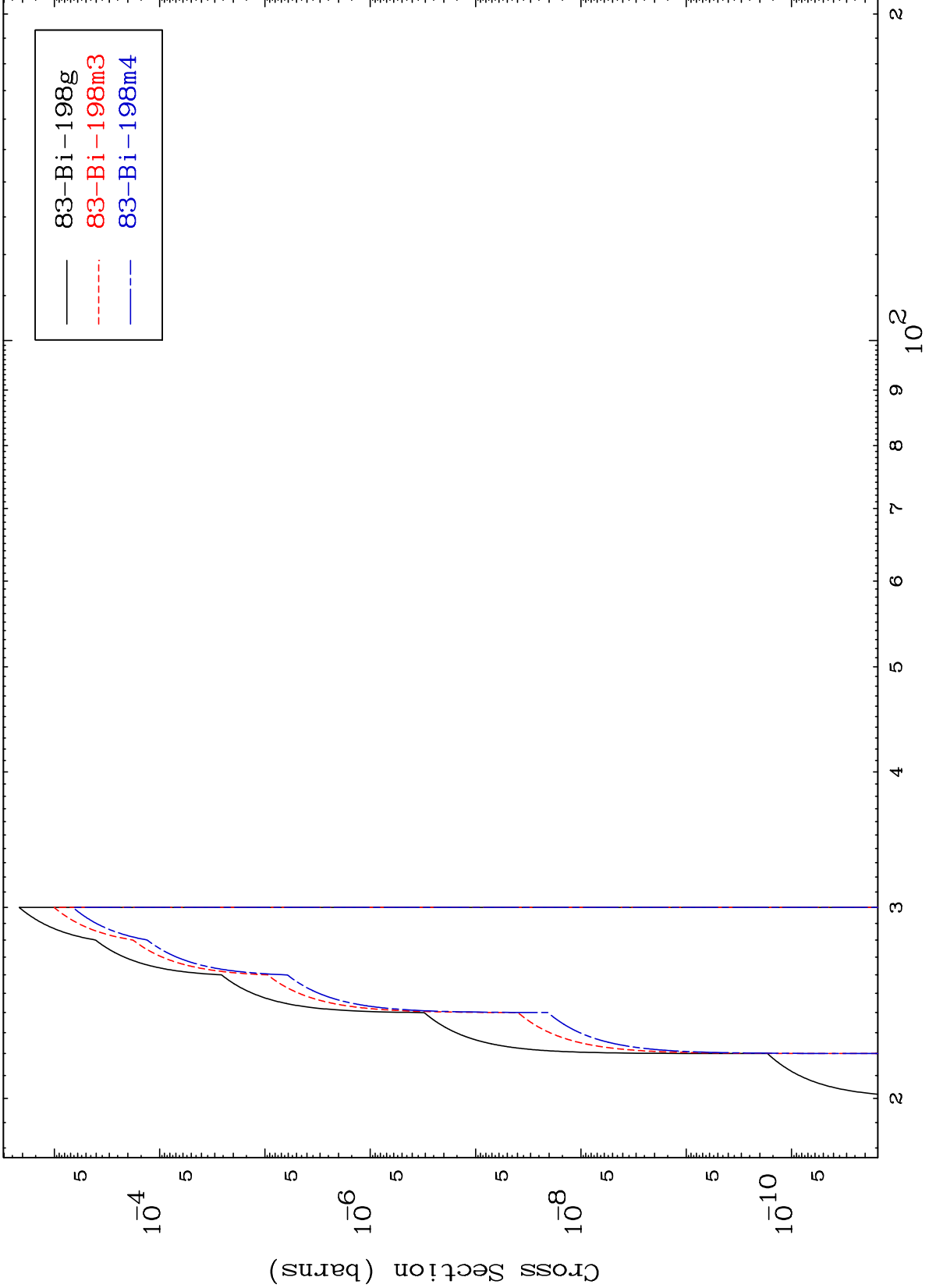
22

MAT 8295

(t,3n) p

83-Bi-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

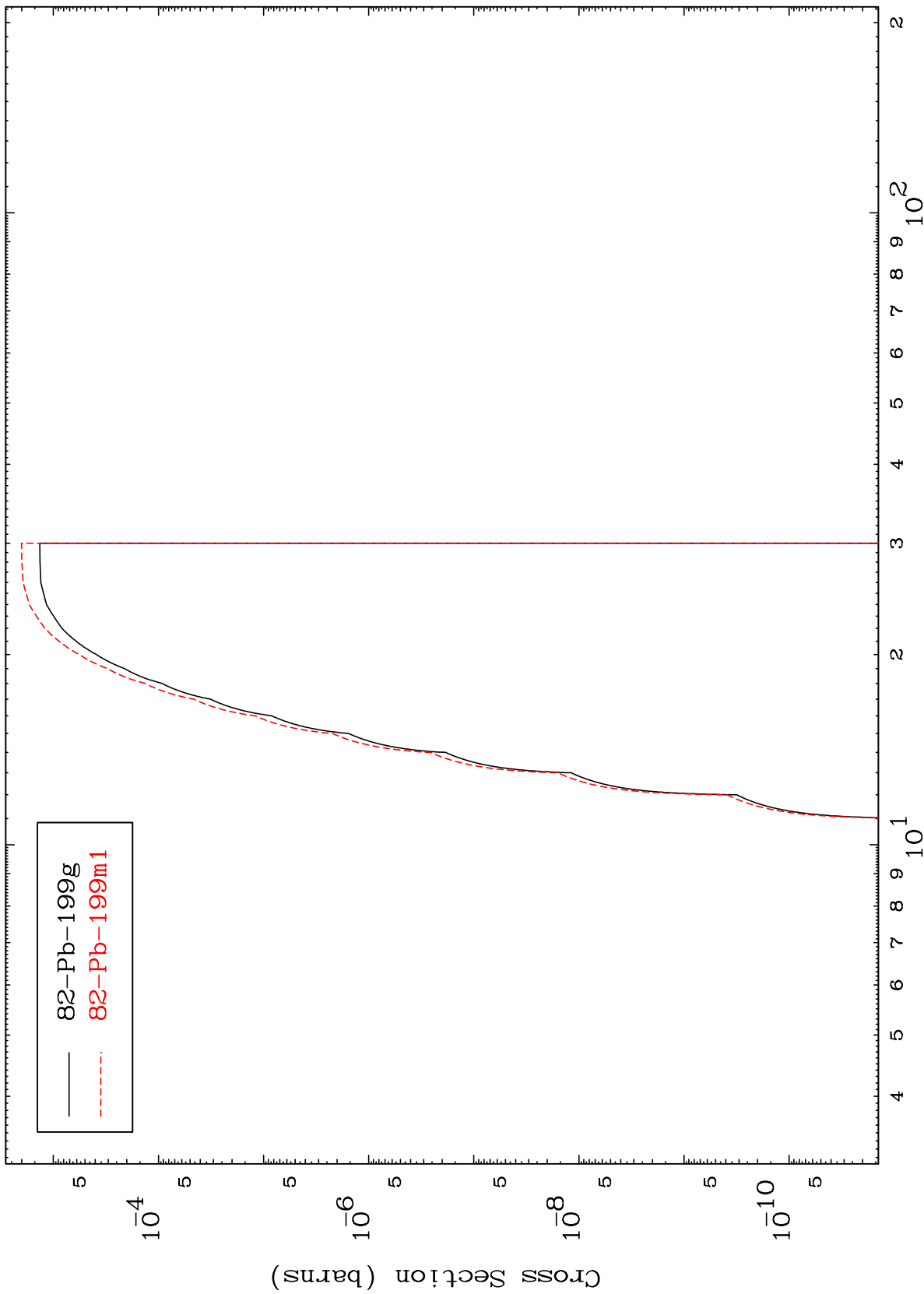
83-Bi-199

MAT 8295

$(t, 2n)$ p

83-Bi-199

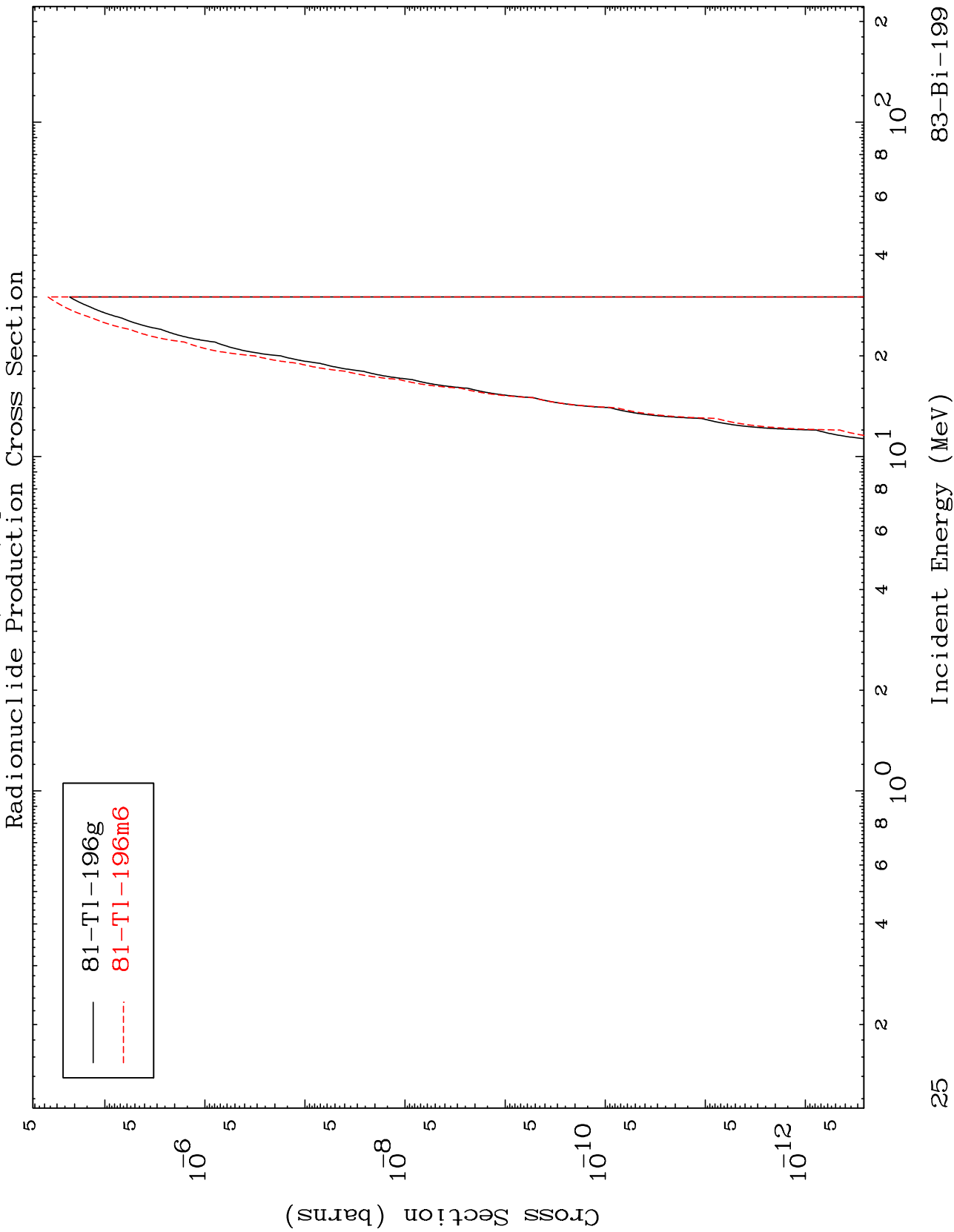
Radionuclide Production Cross Section



MAT 8295

(t,n') p α

83-Bi-199



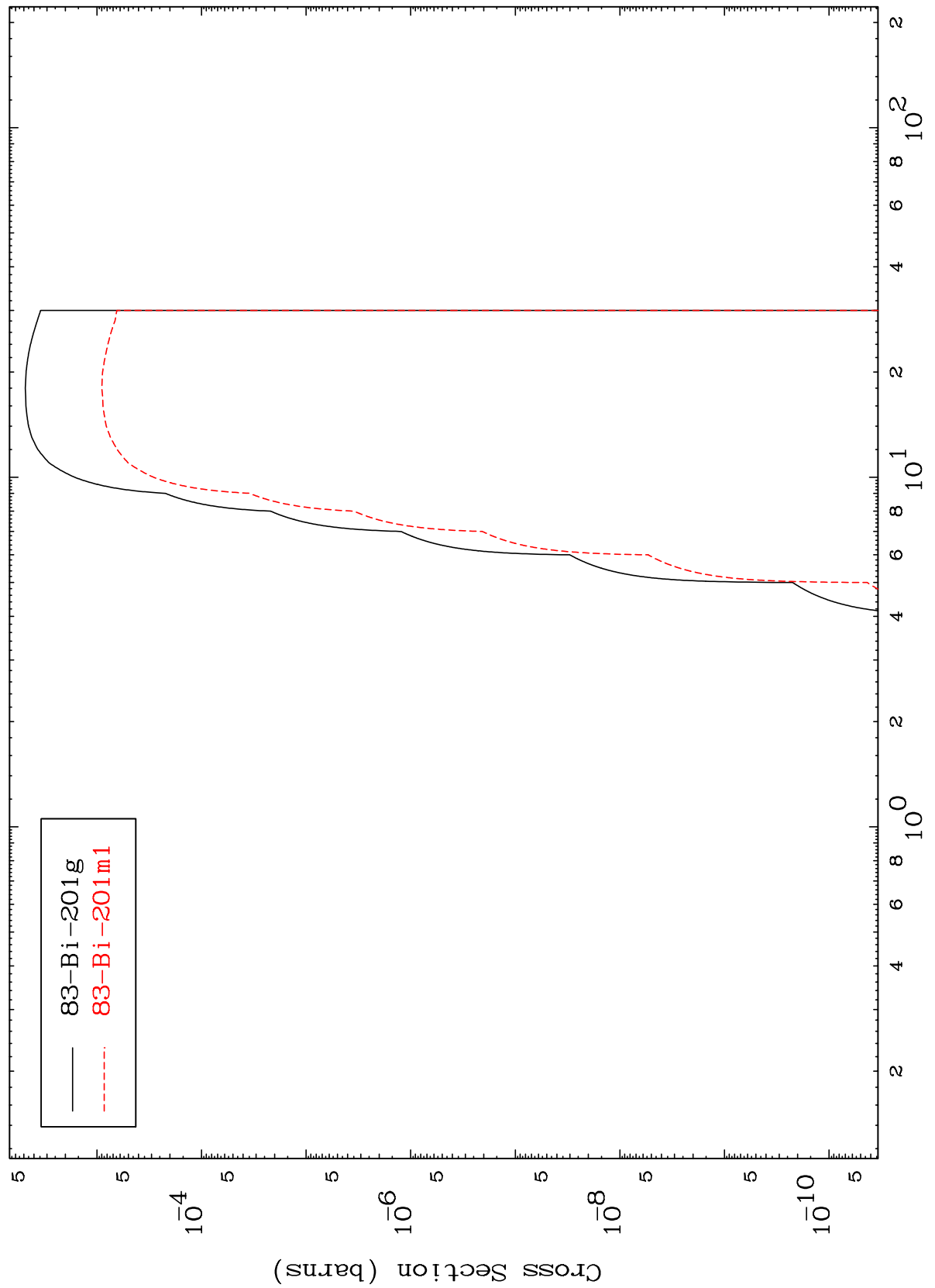
25

83-Bi-199

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83-Bi-199

(t,p)
Radionuclide Production Cross Section



26

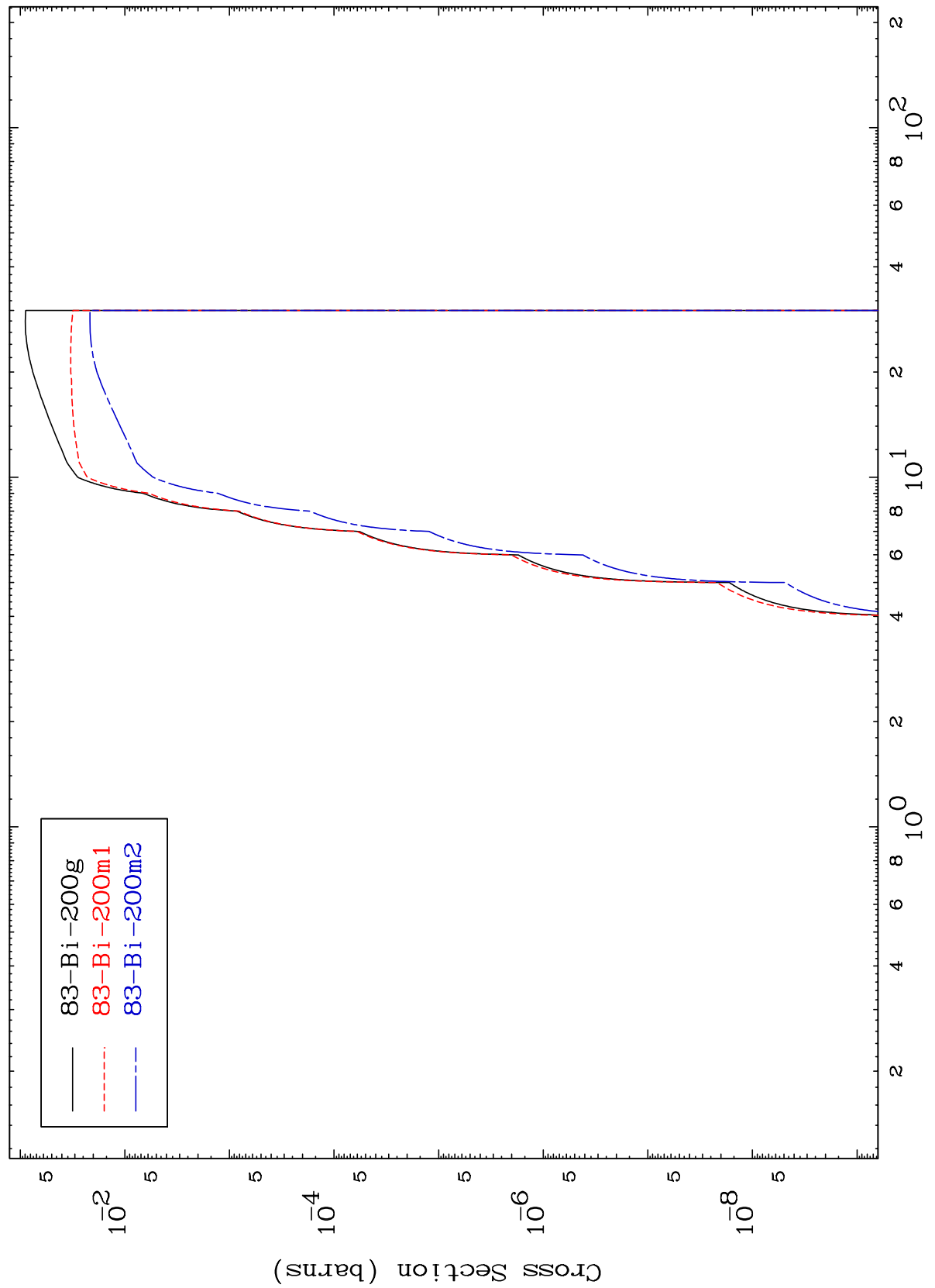
83-Bi-199

Incident Energy (MeV)

MAT 8295

83-Bi-199

(t,d)
Radionuclide Production Cross Section



83-Bi-199

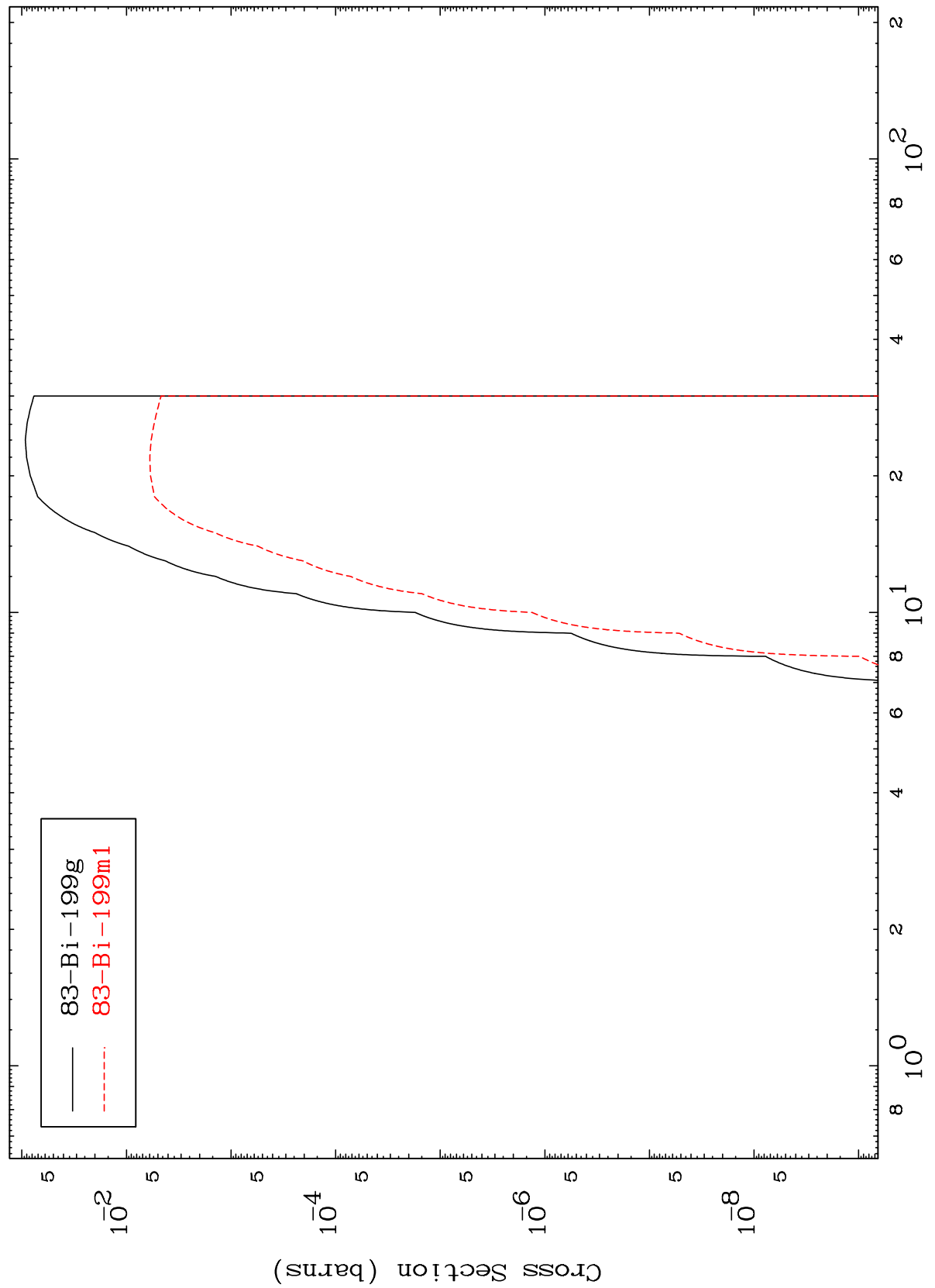
Incident Energy (MeV)

27

MAT 8295

83-Bi-199

(t, t)
Radionuclide Production Cross Section



28

83-Bi-199

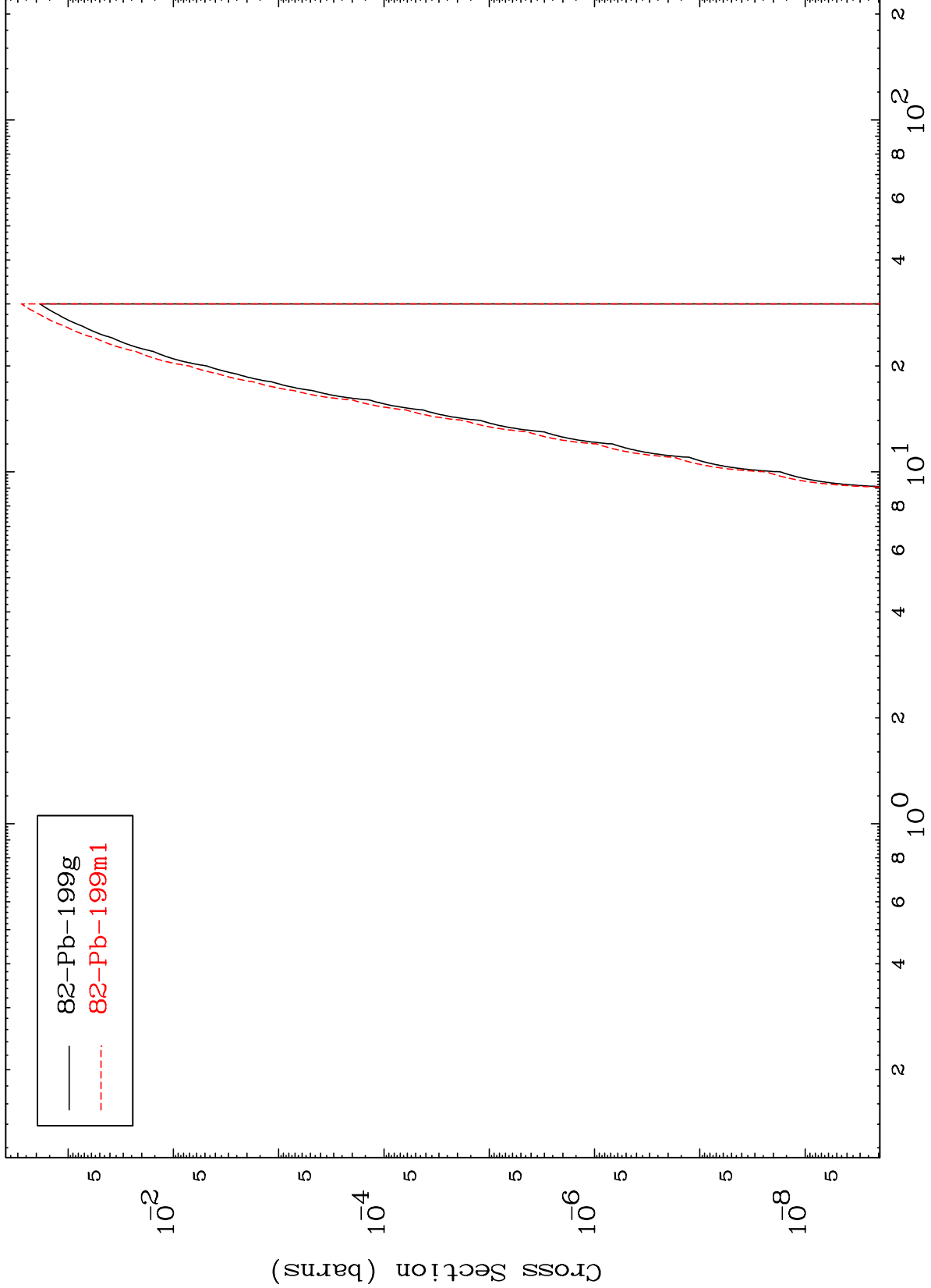
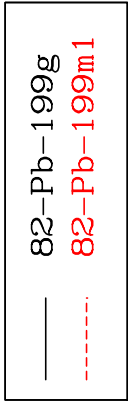
Incident Energy (MeV)

MAT 8295

(t,He-3)

83-Bi-199

Radionuclide Production Cross Section



29

Incident Energy (MeV)

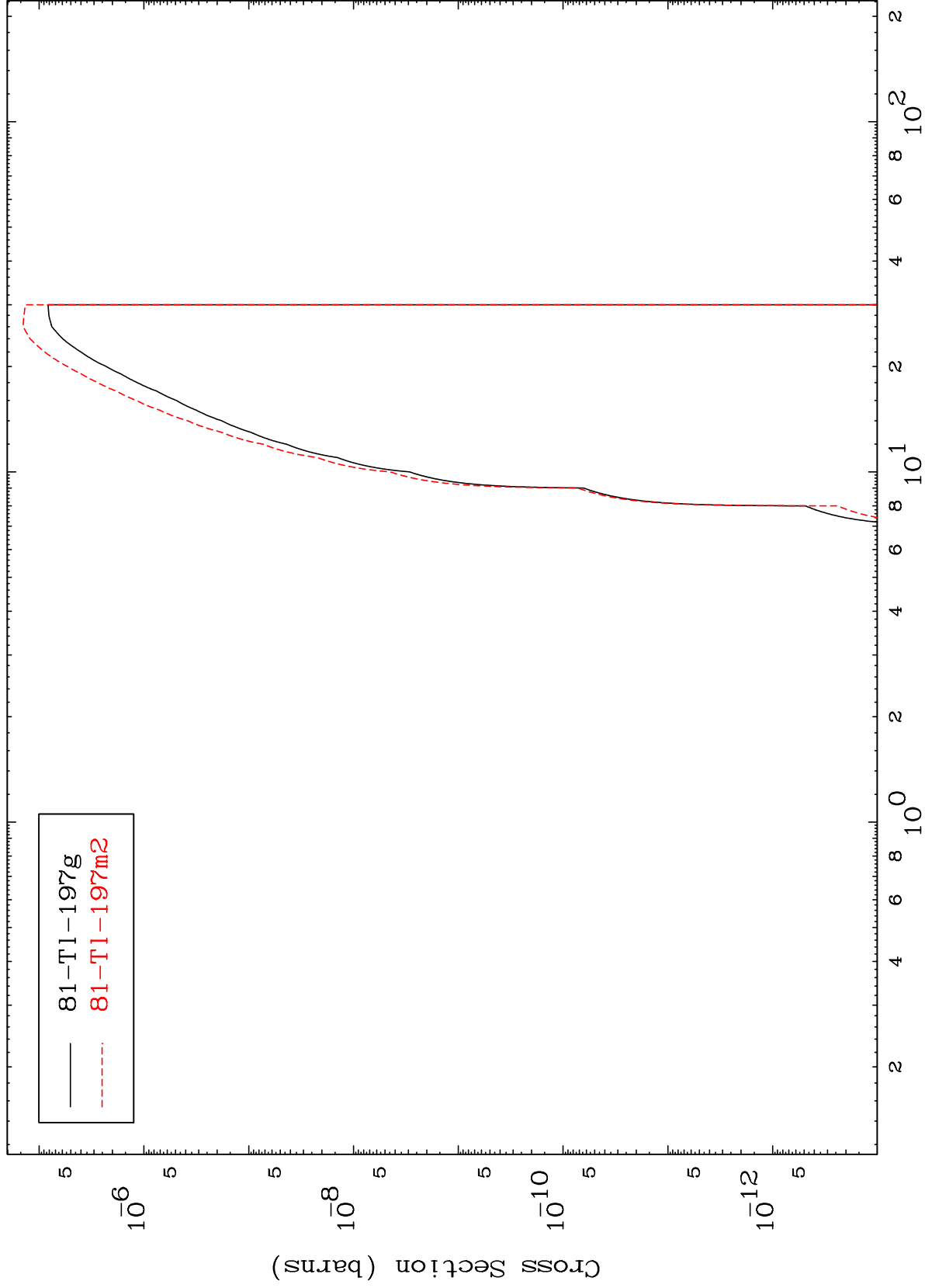
83-Bi-199

MAT 8295

(t,p) α

83-Bi-199

Radionuclide Production Cross Section



30

Incident Energy (MeV)

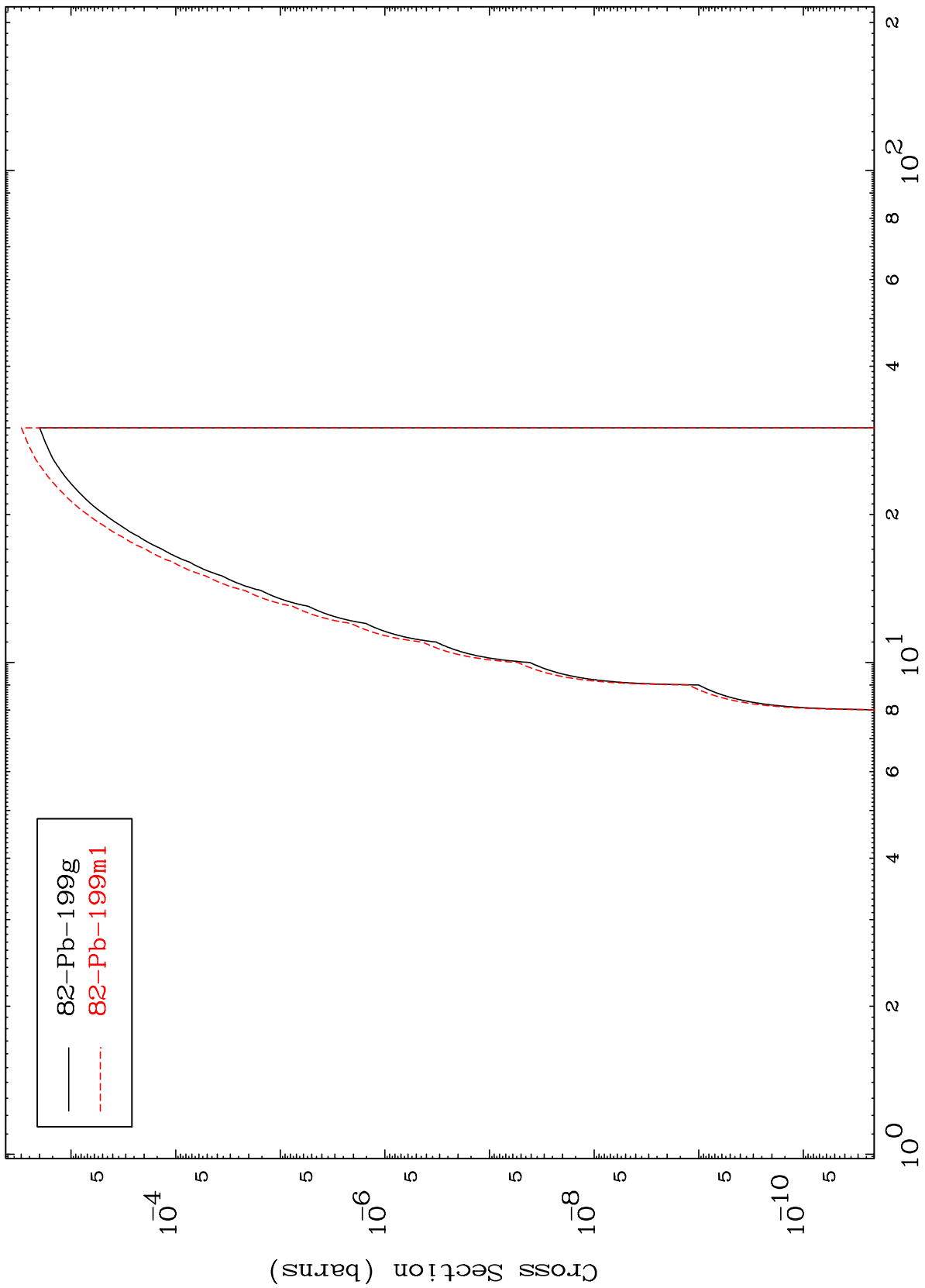
83-Bi-199

MAT 8295

(t,p) d

83-Bi-199

Radionuclide Production Cross Section



82-Pb-199g
82-Pb-199m1

31

Incident Energy (MeV)

83-Bi-199

MAT 8295

(t,d) α

83-Bi-199

Radionuclide Production Cross Section

