

Program EVALPLOT
(Version 2018-1)

by

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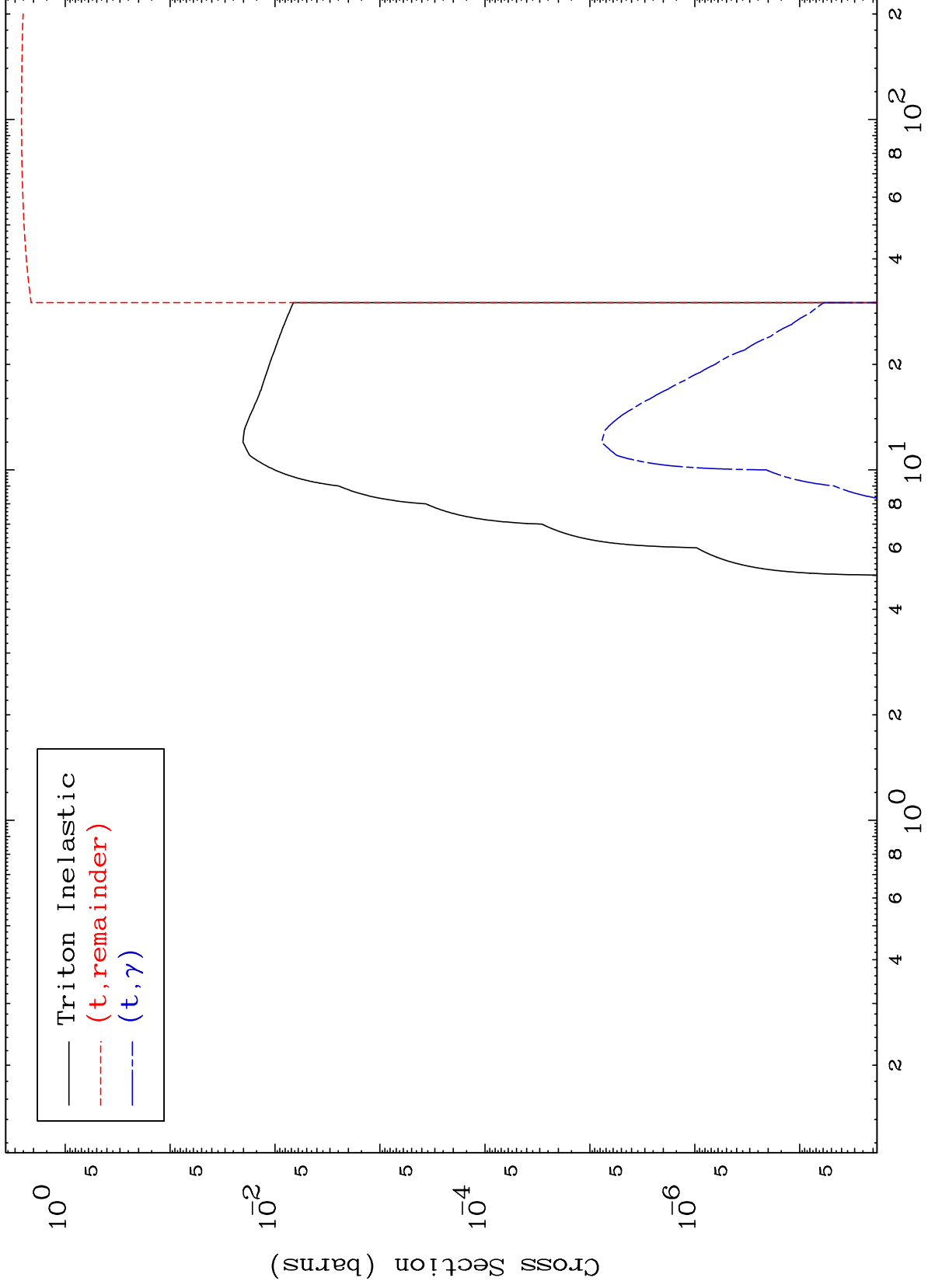
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8310

Triton Major
0 Kelvin Cross Sections

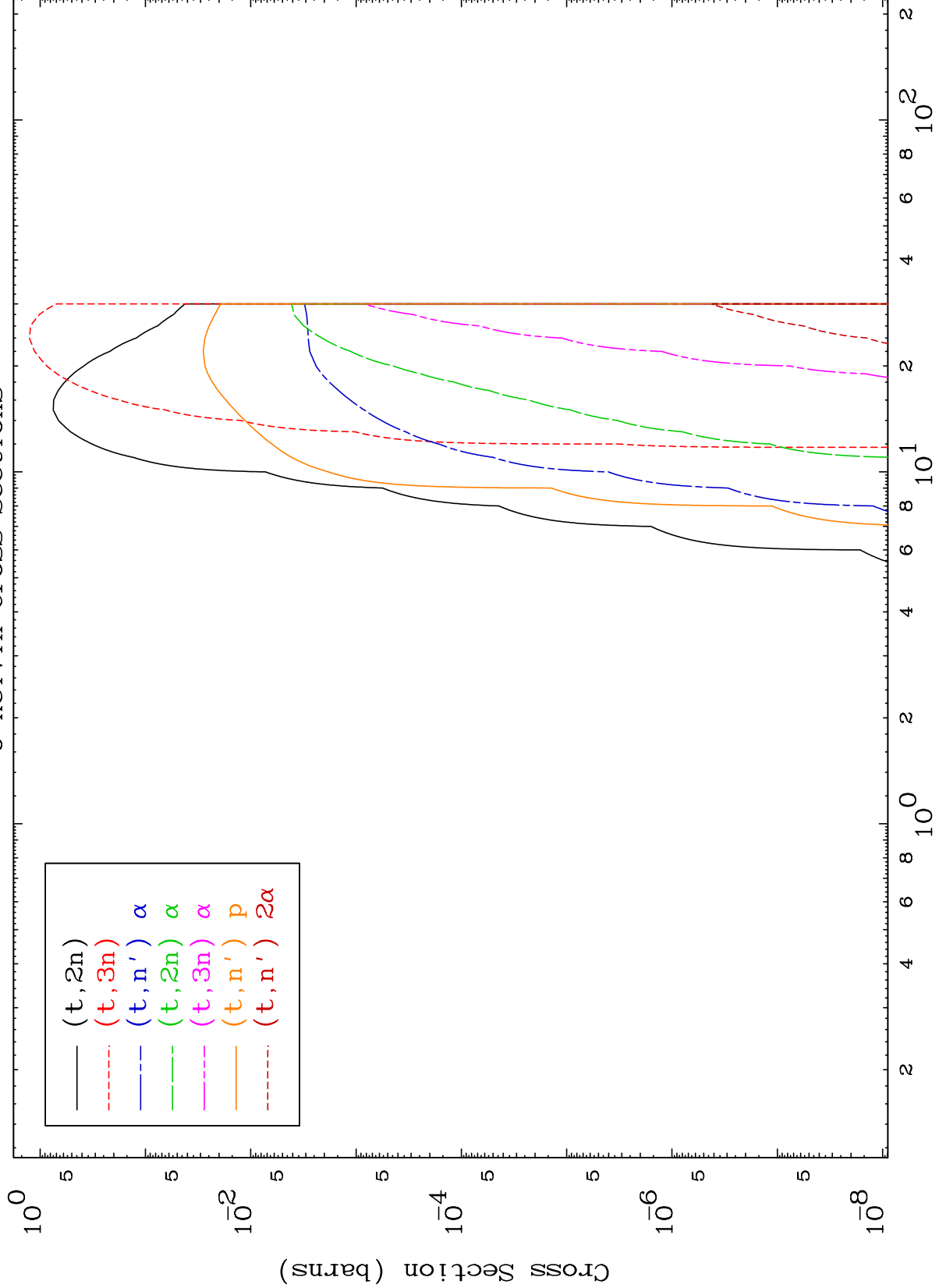
83-Bi-204



MAT 8310

Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-204



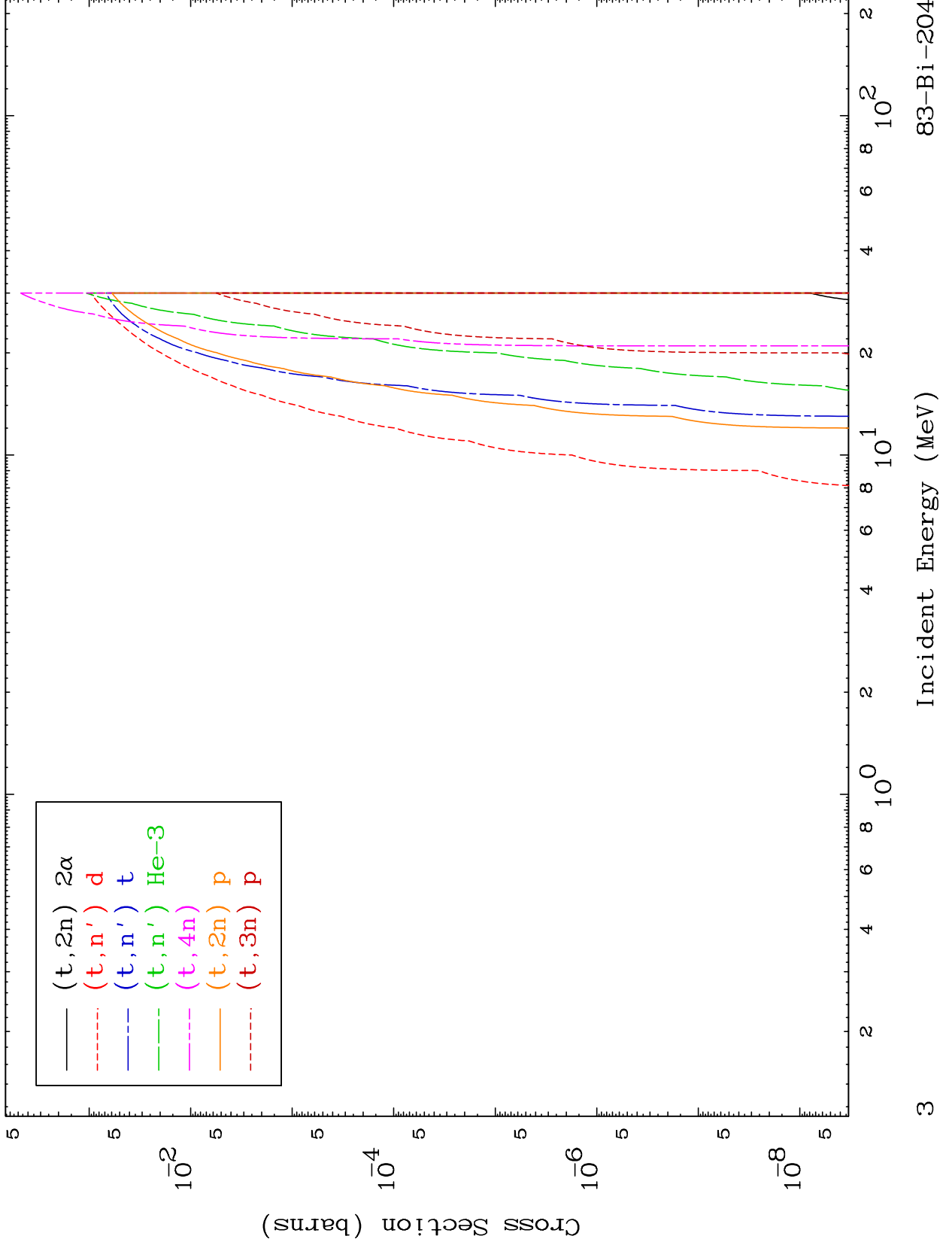
83-Bi-204

Incident Energy (MeV)

MAT 8310

Triton Neutron Production
0 Kelvin Cross Sections

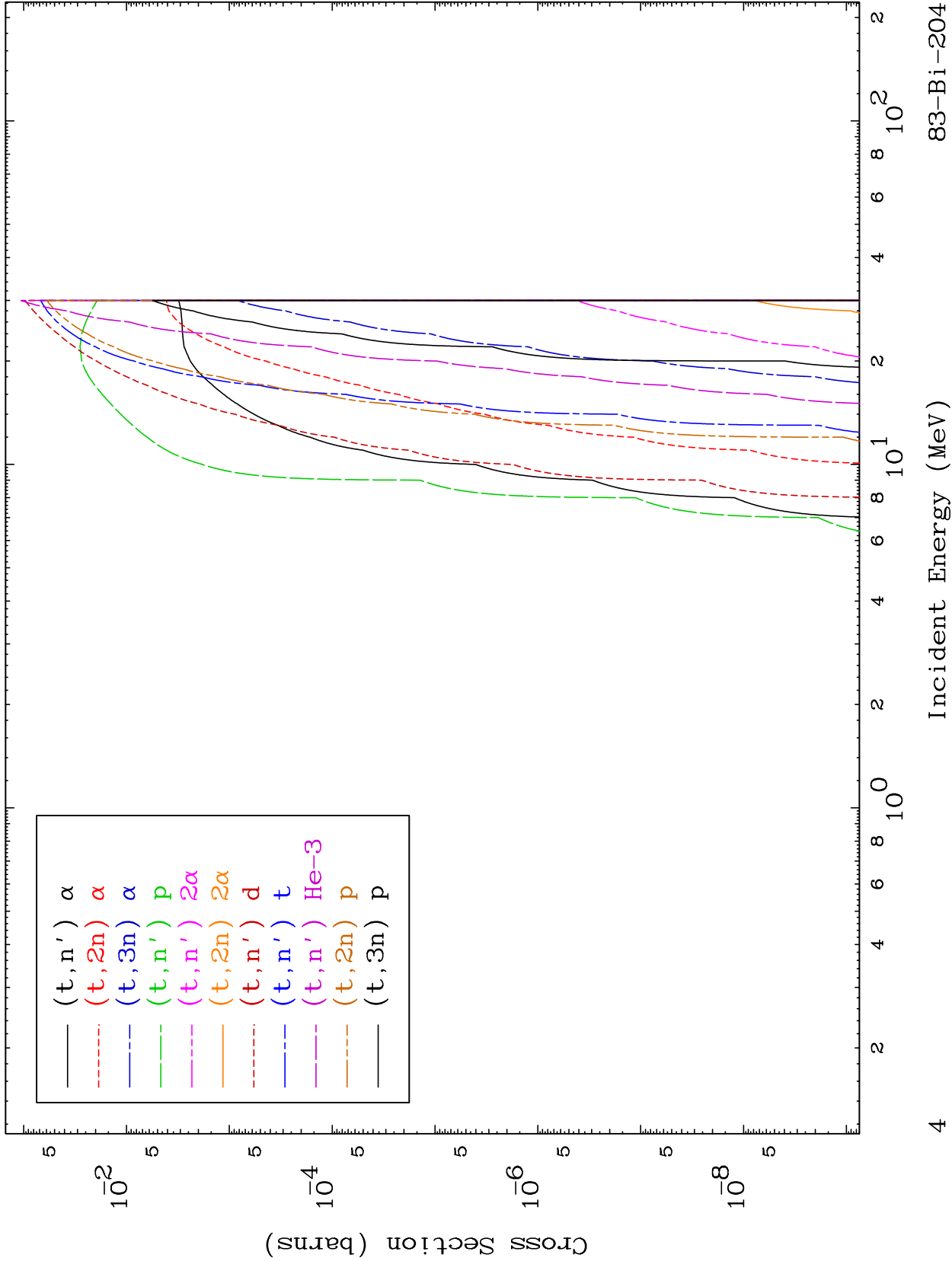
83-Bi-204



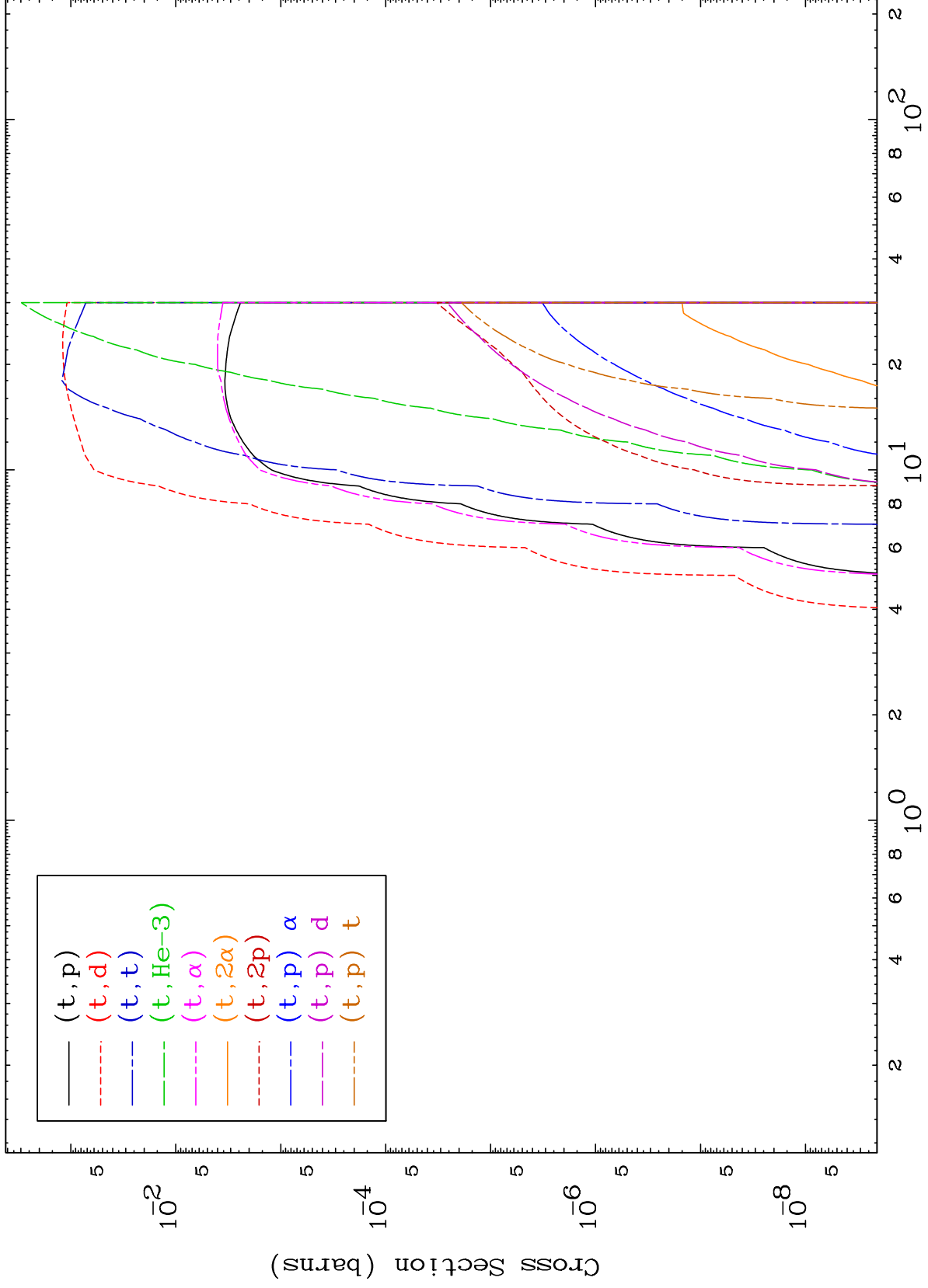
MAT 8310

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-204



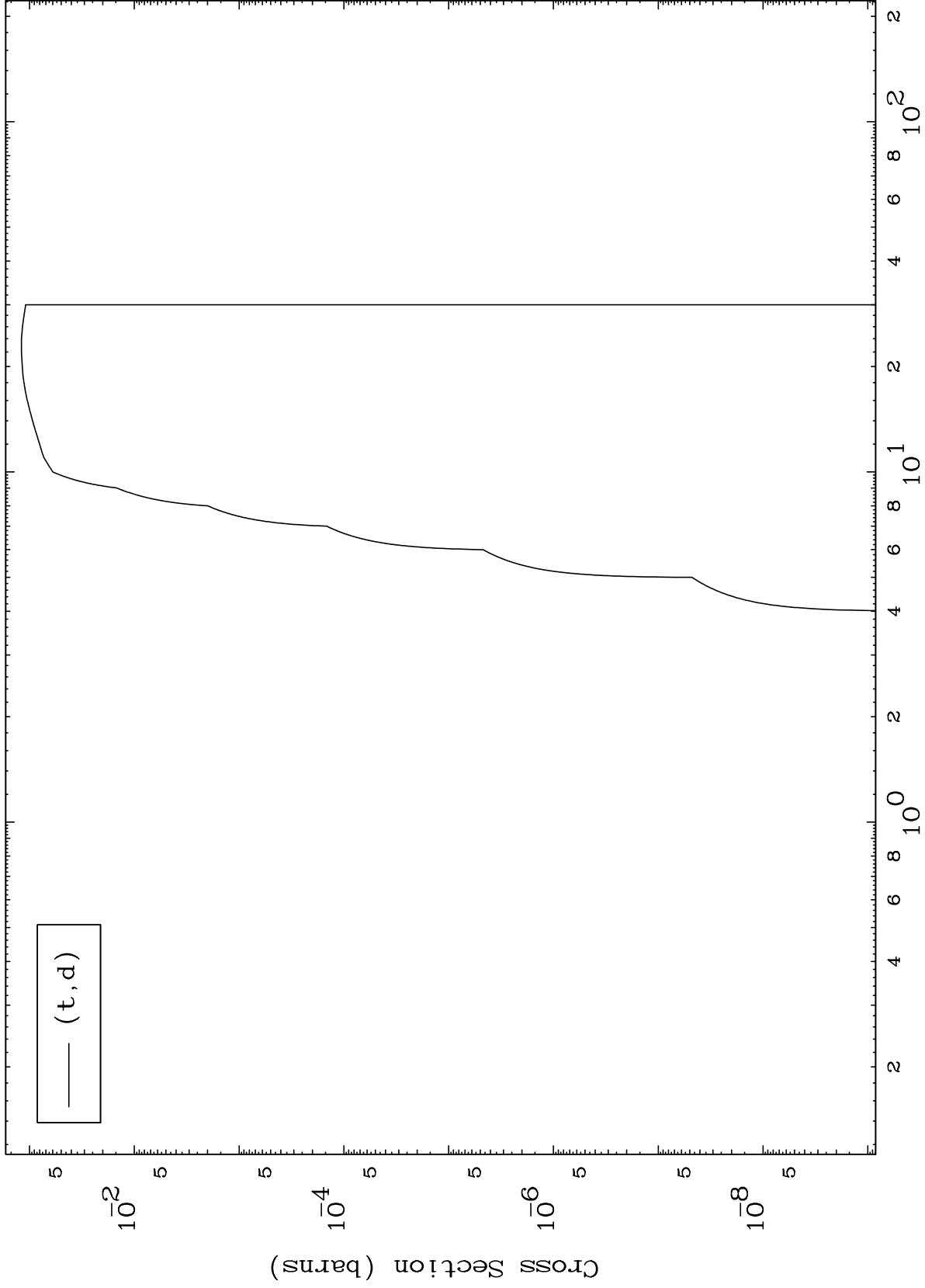
83-Bi-204



MAT 8310

(t,d) Levels
0 Kelvin Cross Sections

83-Bi-204

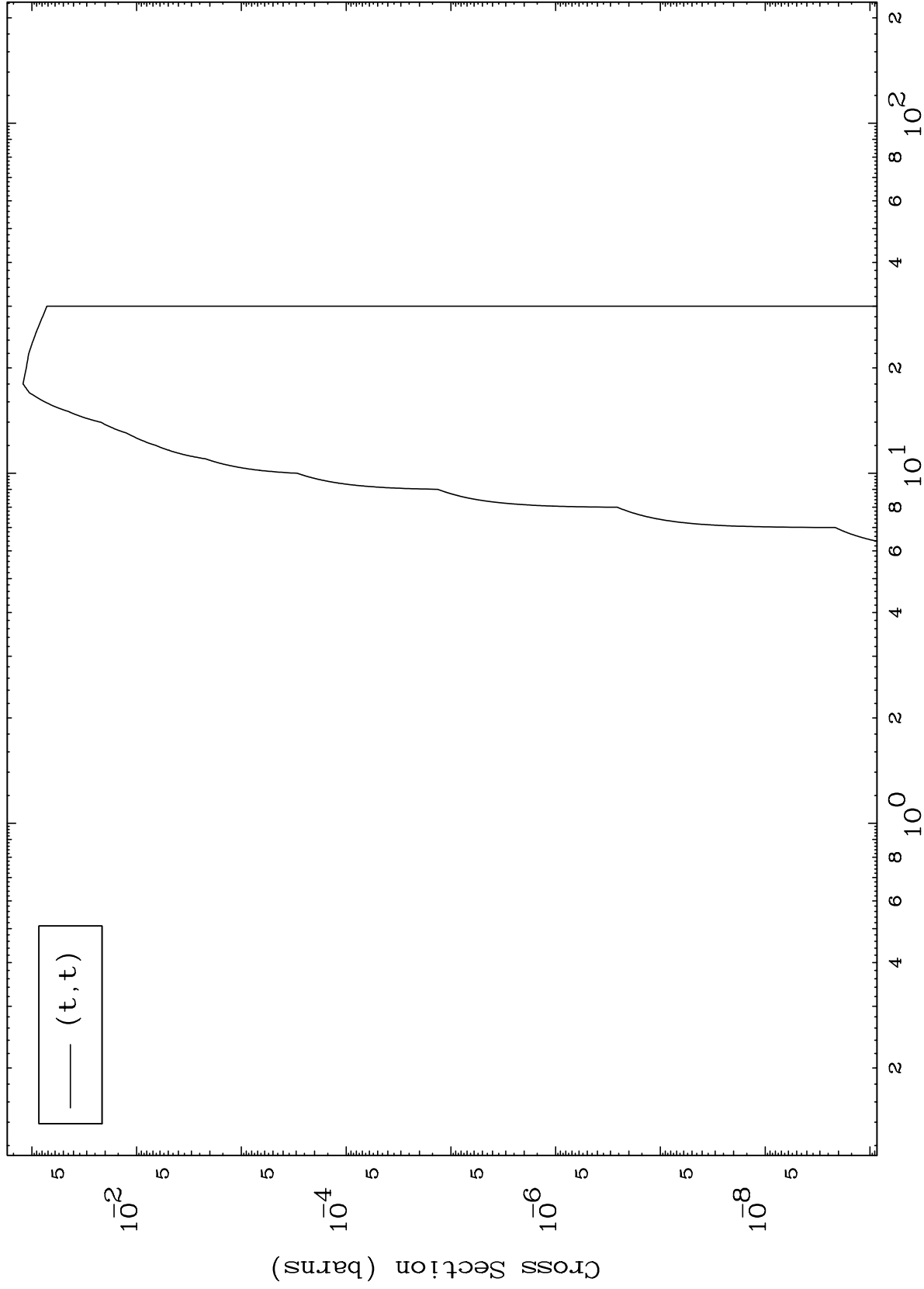


MAT 8310

(t, t) Levels

83-Bi-204

0 Kelvin Cross Sections

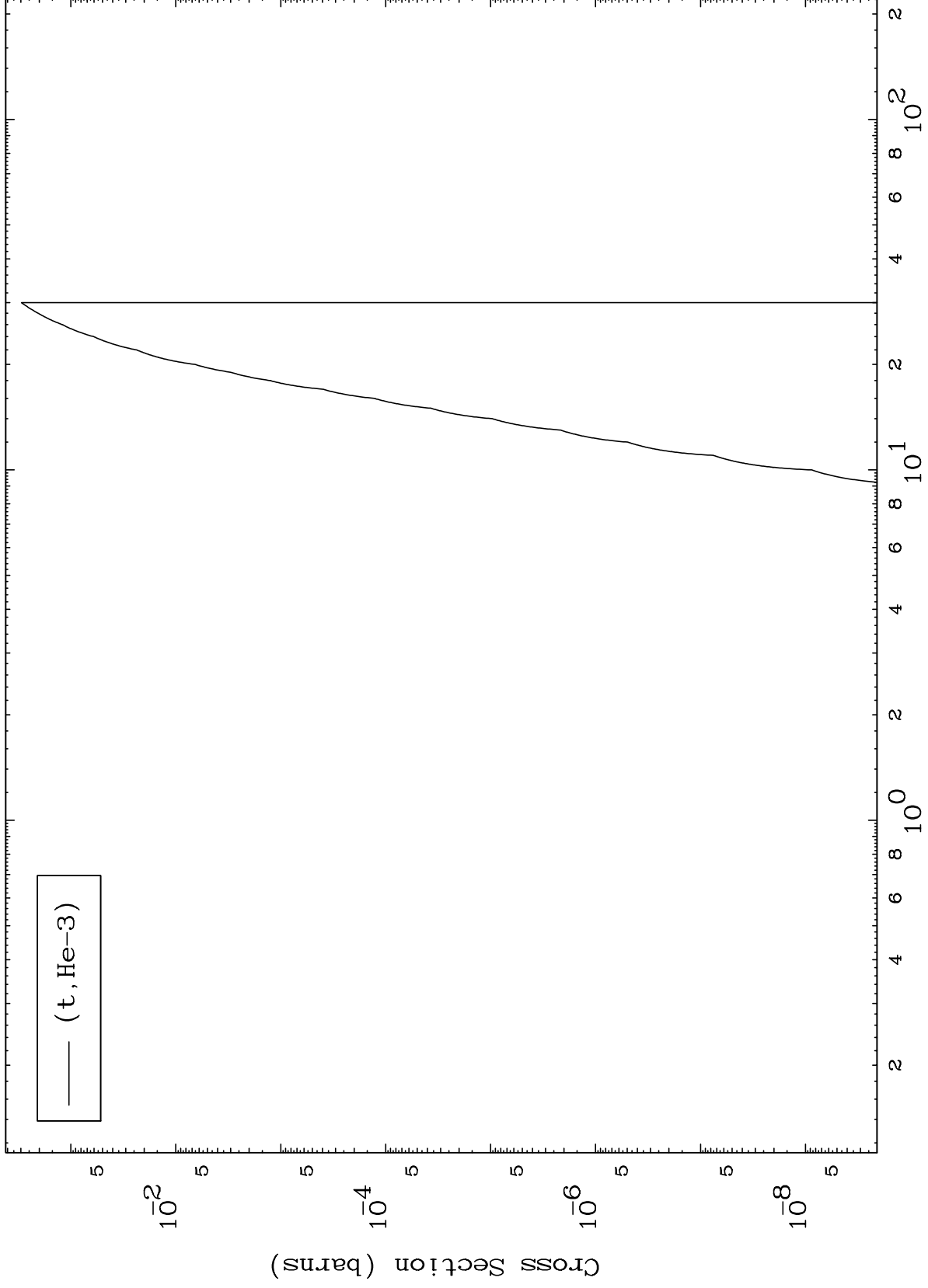


MAT 8310

(t,He3) Levels

83-Bi-204

0 Kelvin Cross Sections



10

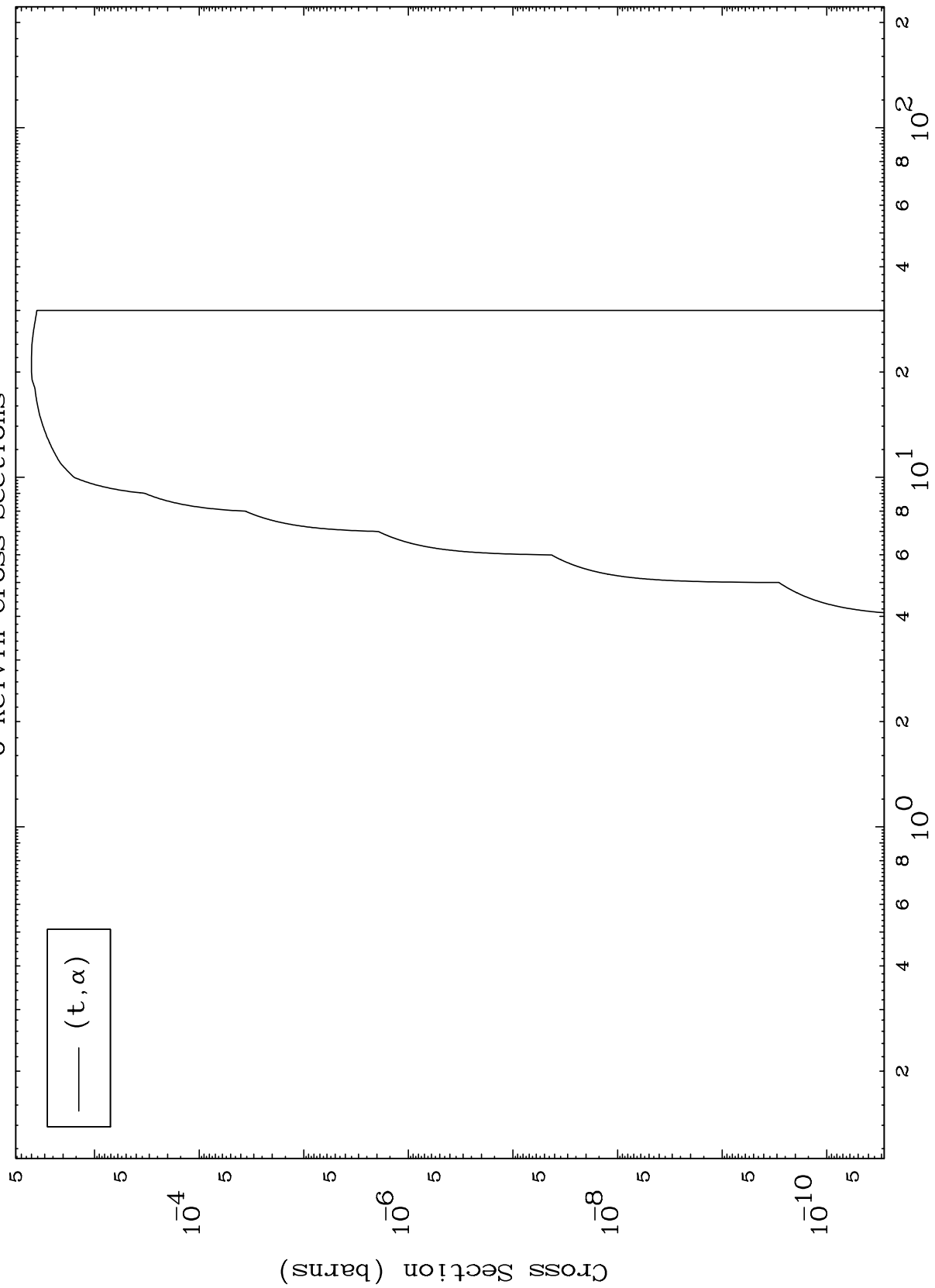
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

(t, α) Levels
0 Kelvin Cross Sections



83-Bi-204

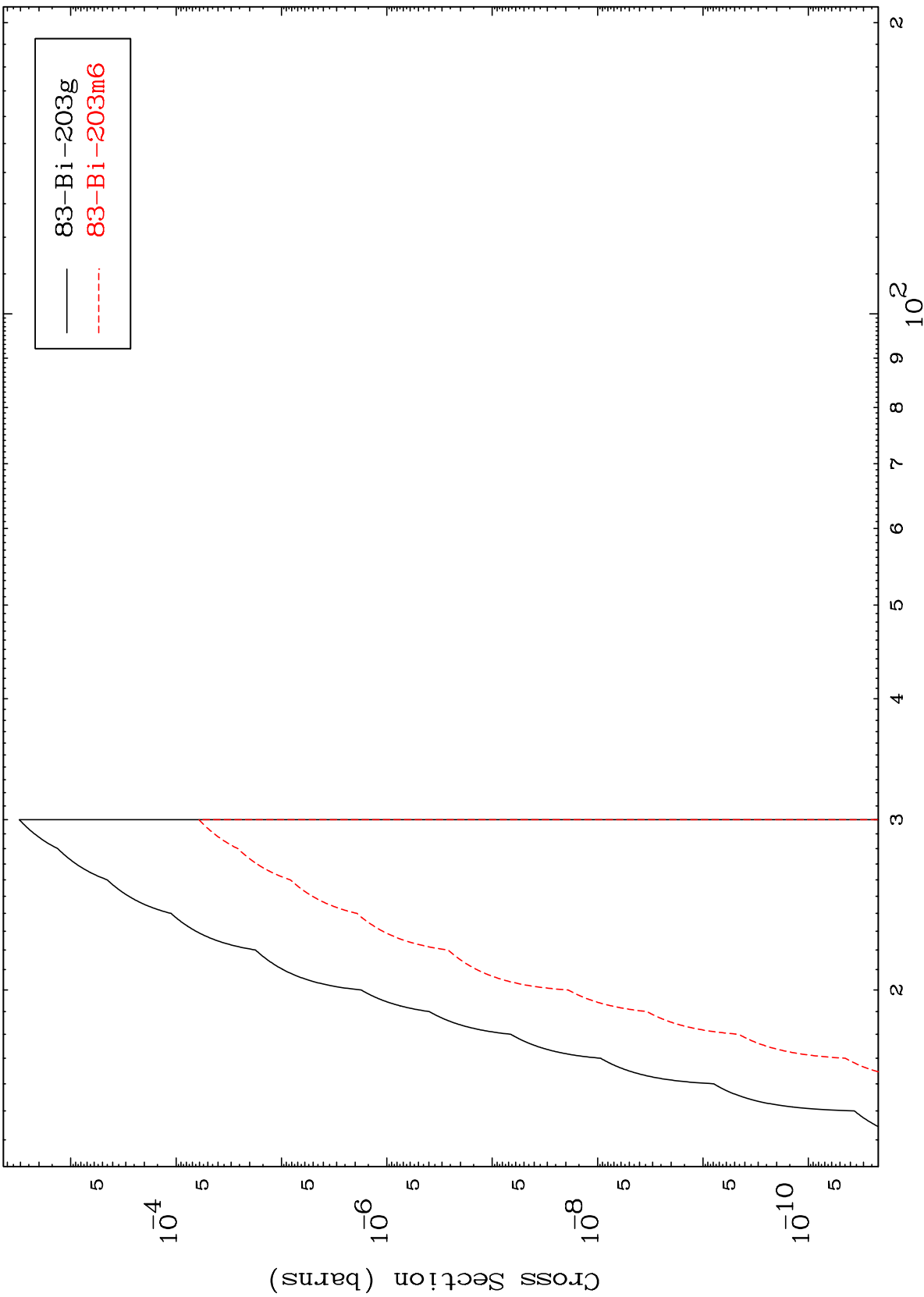
Incident Energy (MeV)

MAT 8310

(t,2n) d

83-Bi-204

Radionuclide Production Cross Section



12

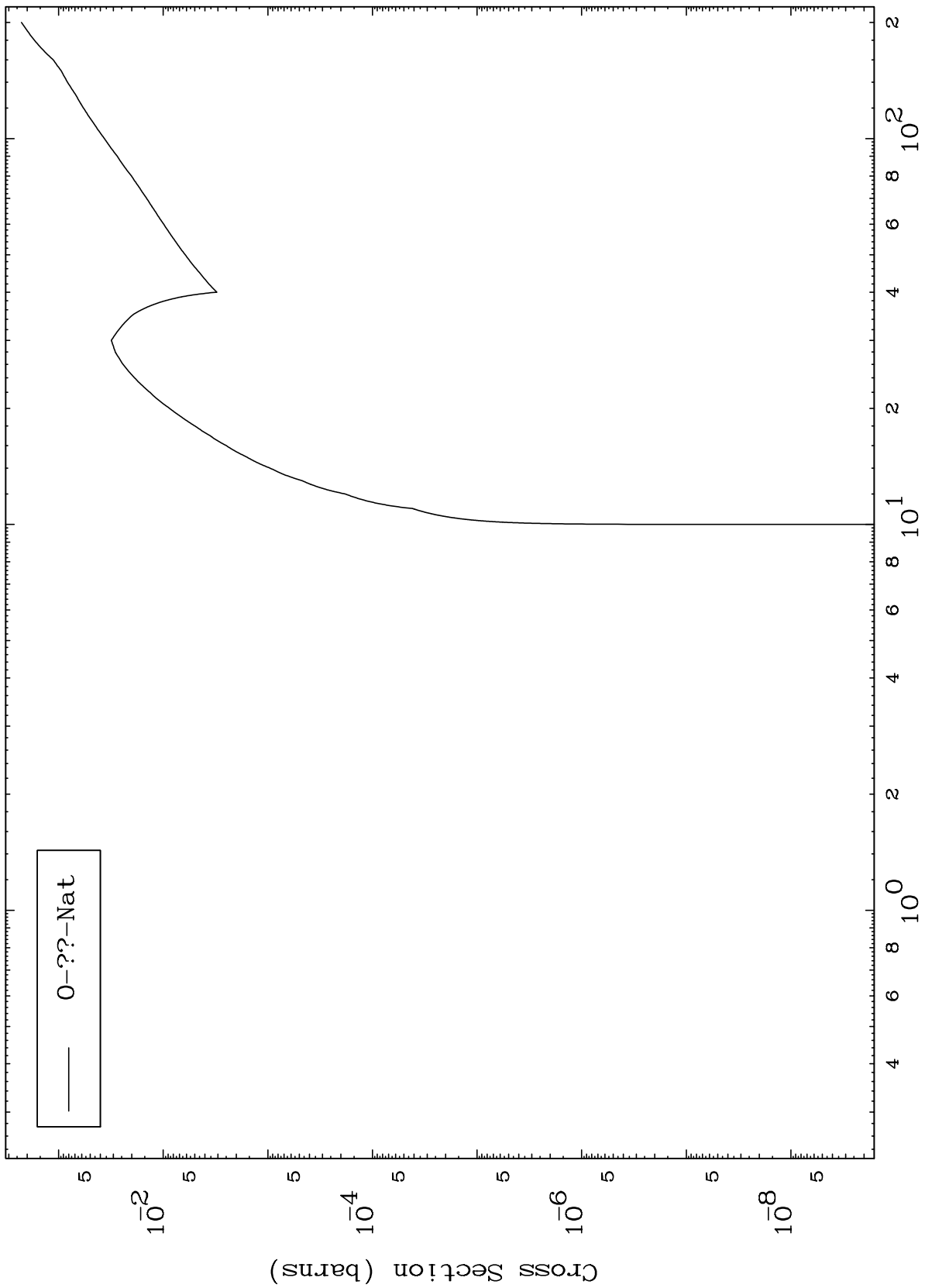
Incident Energy (MeV)

83-Bi-204

MAT 8310

Triton Fission
Radionuclide Production Cross Section

83-Bi-204

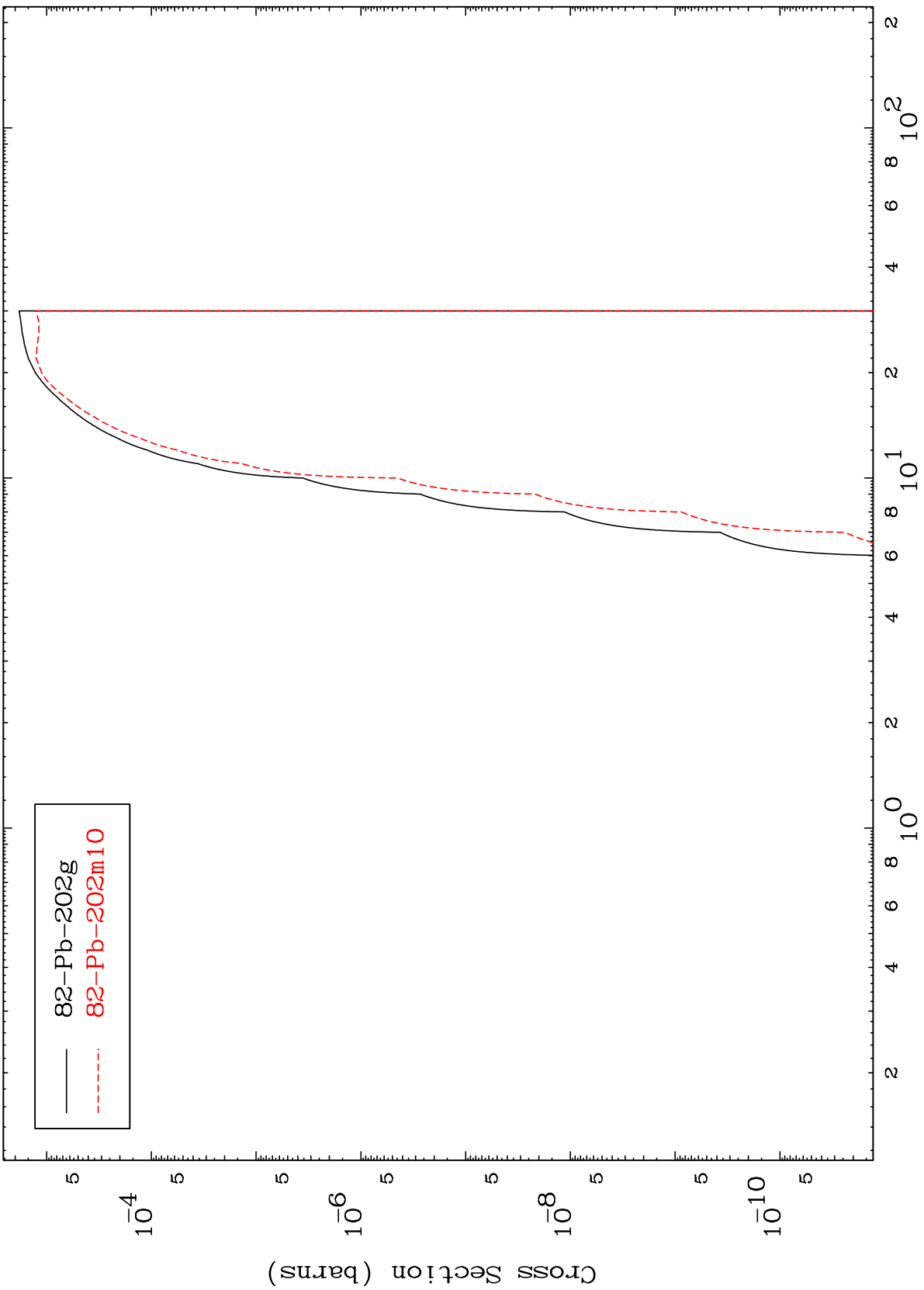


MAT 8310

$(t, n') \alpha$

83-Bi-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

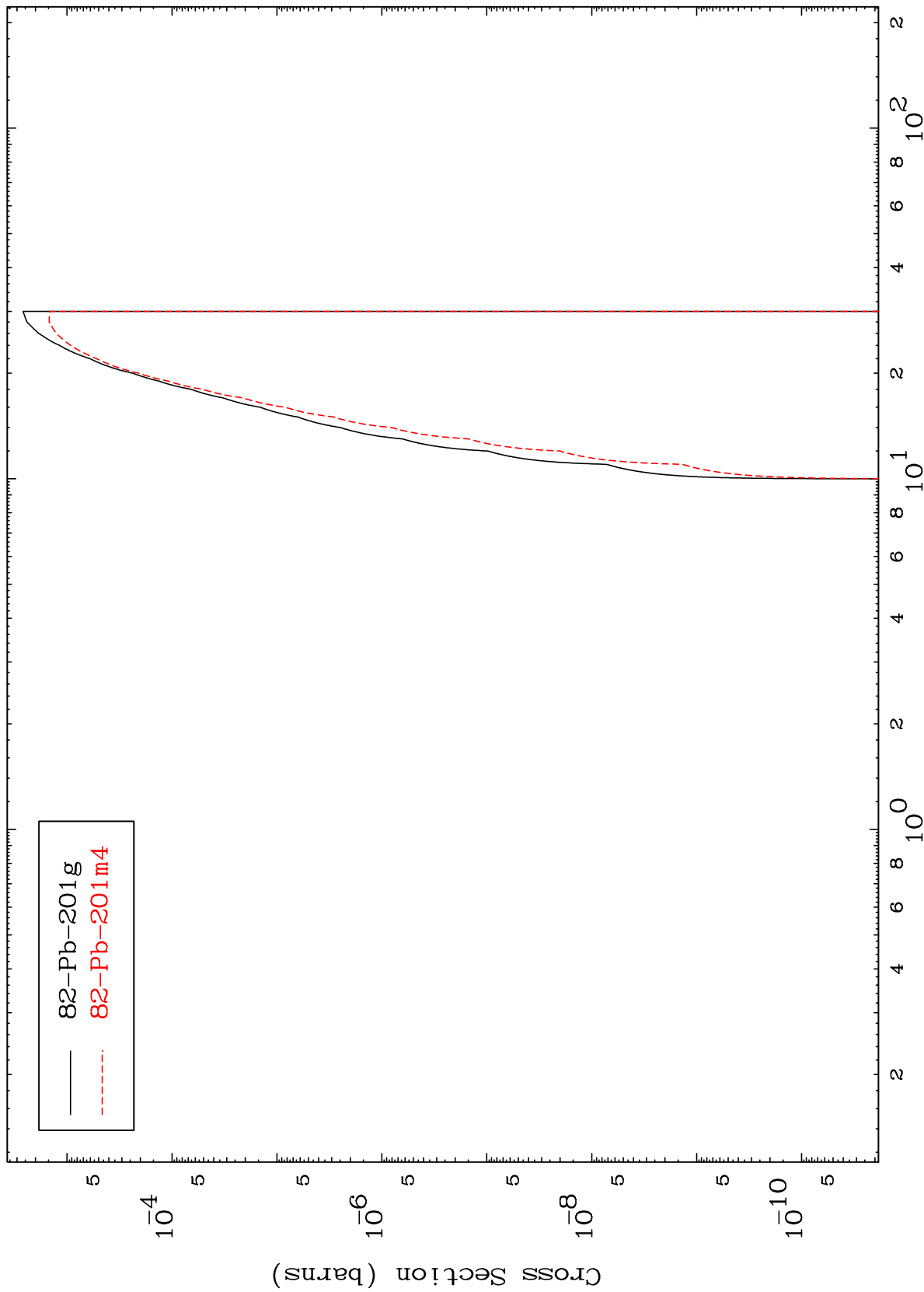
83-Bi-204

MAT 8310

$(t, 2n) \alpha$

83-Bi-204

Radionuclide Production Cross Section

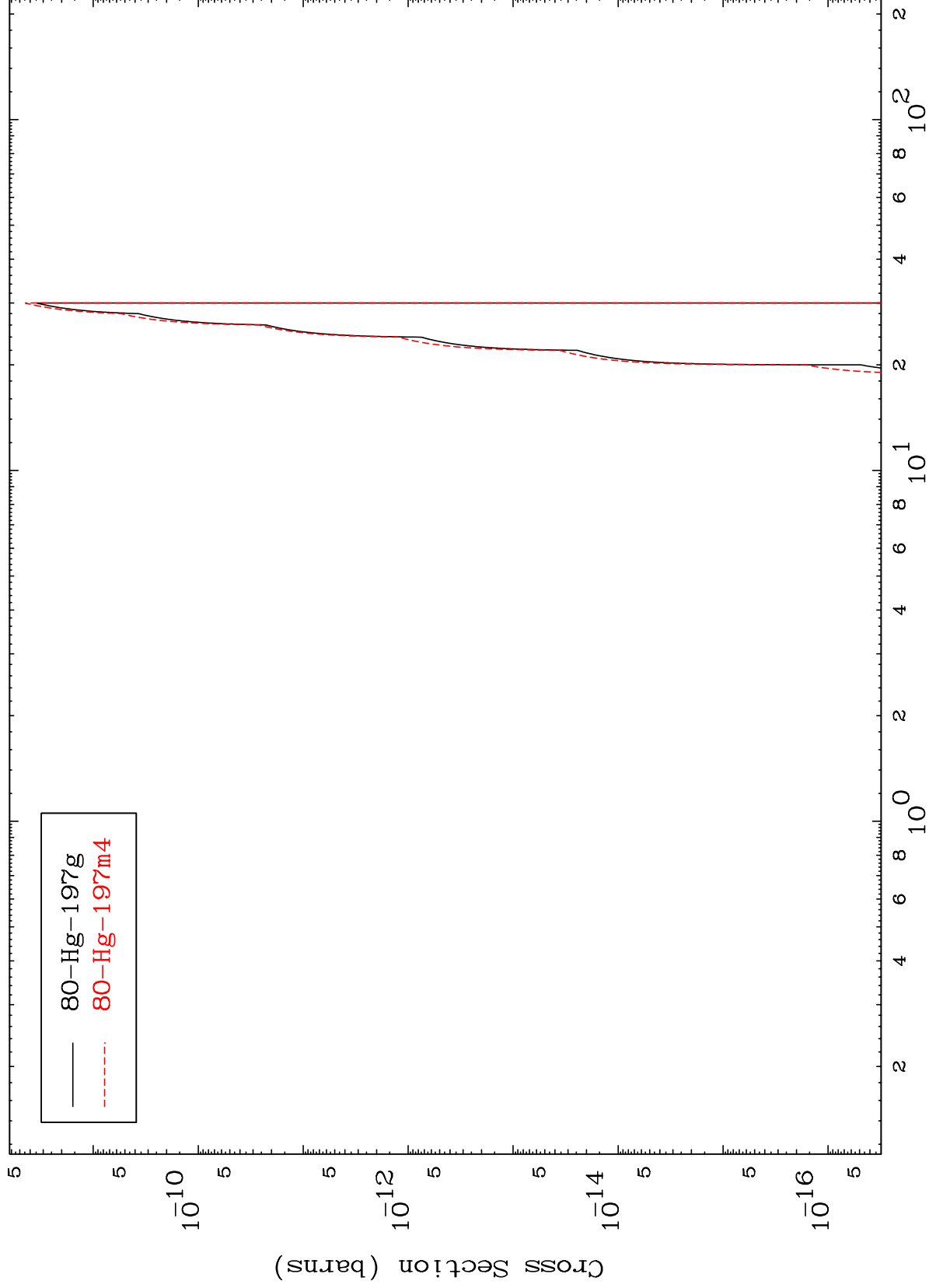


MAT 8310

(t,2n) 2 α

83-Bi-204

Radionuclide Production Cross Section



16

Incident Energy (MeV)

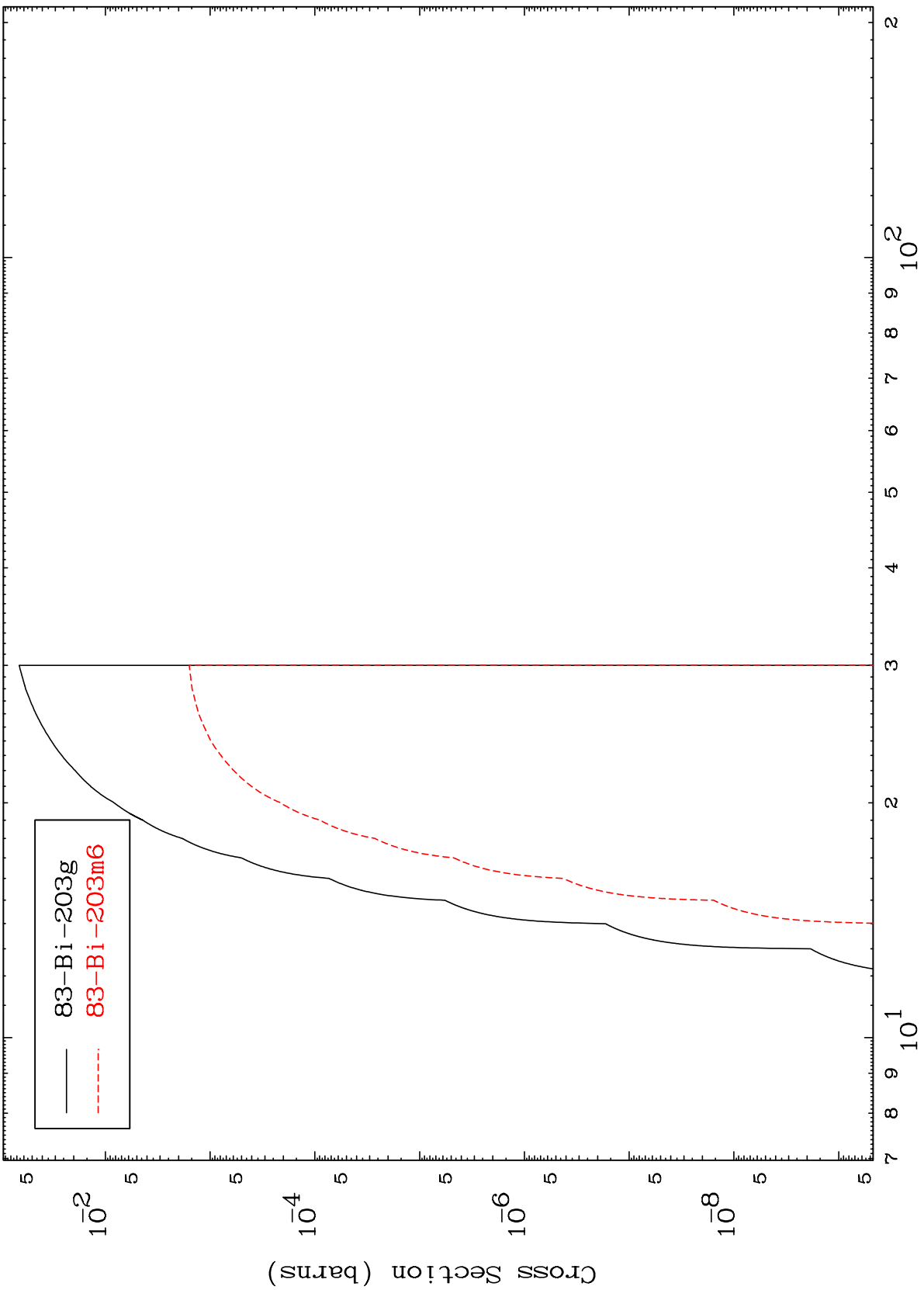
83-Bi-204

MAT 8310

(t,n') t

83-Bi-204

Radionuclide Production Cross Section



17

Incident Energy (MeV)

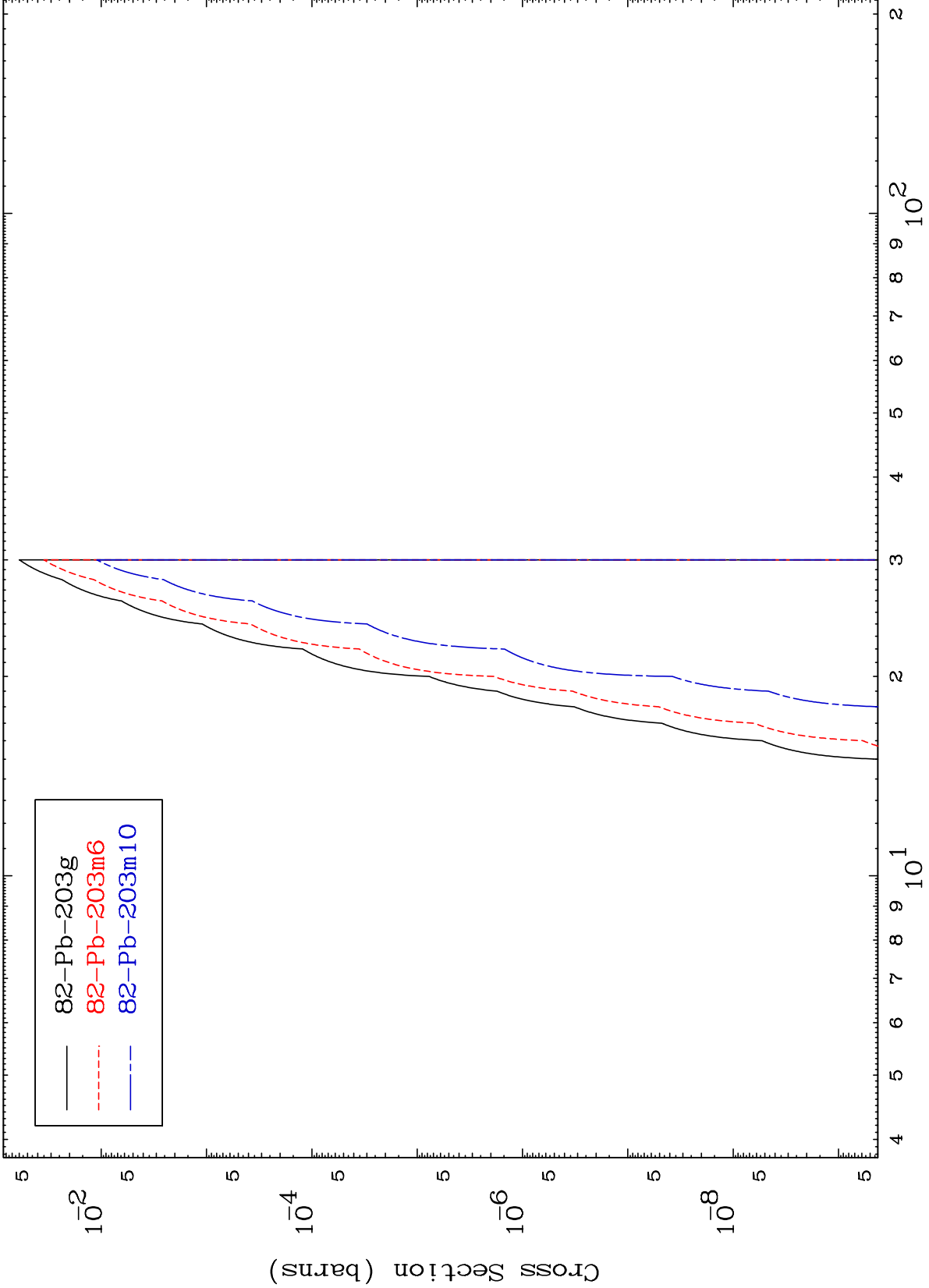
83-Bi-204

MAT 8310

(t,n') He-3

83-Bi-204

Radionuclide Production Cross Section



82-Pb-203g
82-Pb-203m6
82-Pb-203m10

18

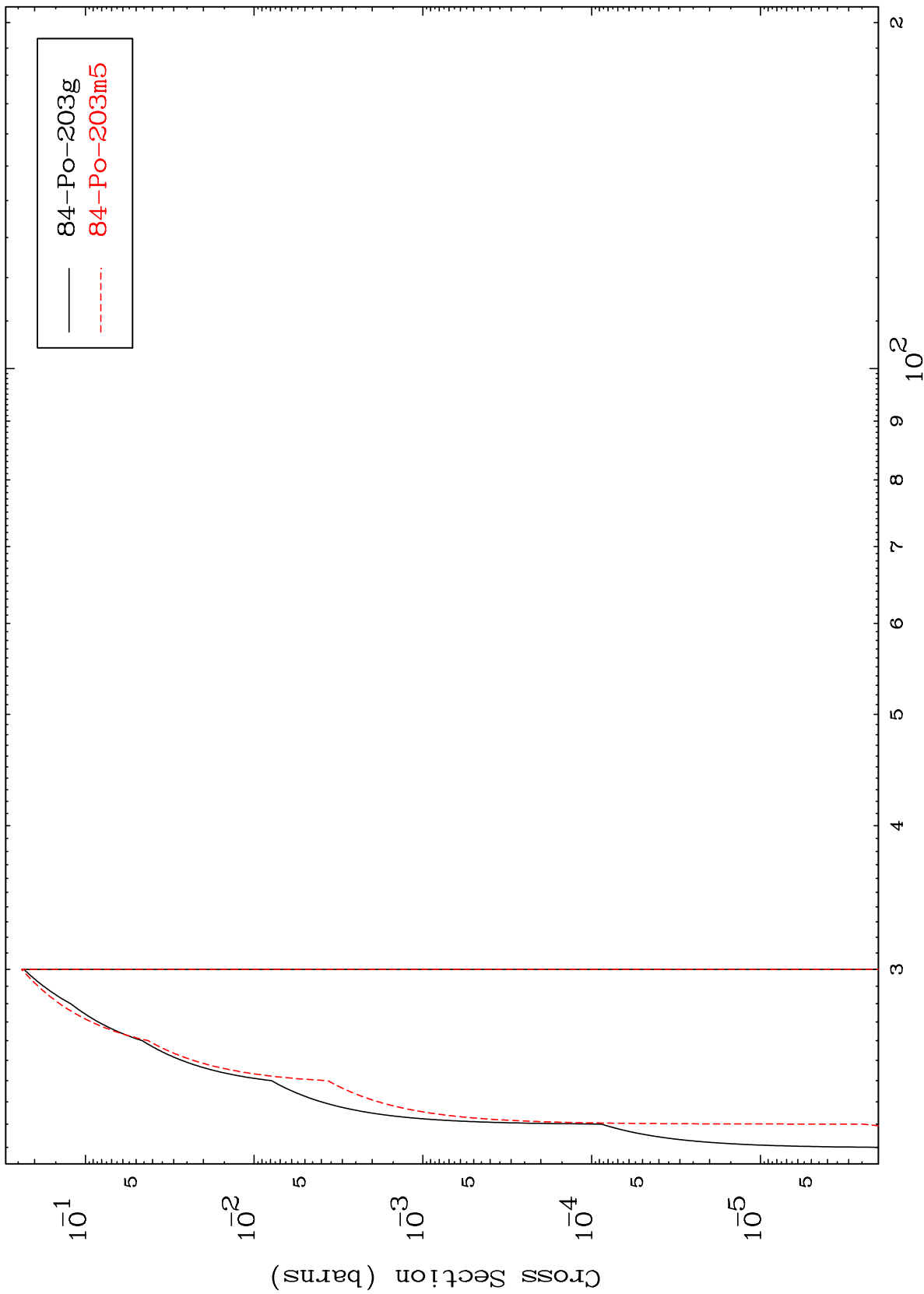
Incident Energy (MeV)

83-Bi-204

MAT 8310

83-Bi-204

(t,4n)
Radionuclide Production Cross Section



19

83-Bi-204

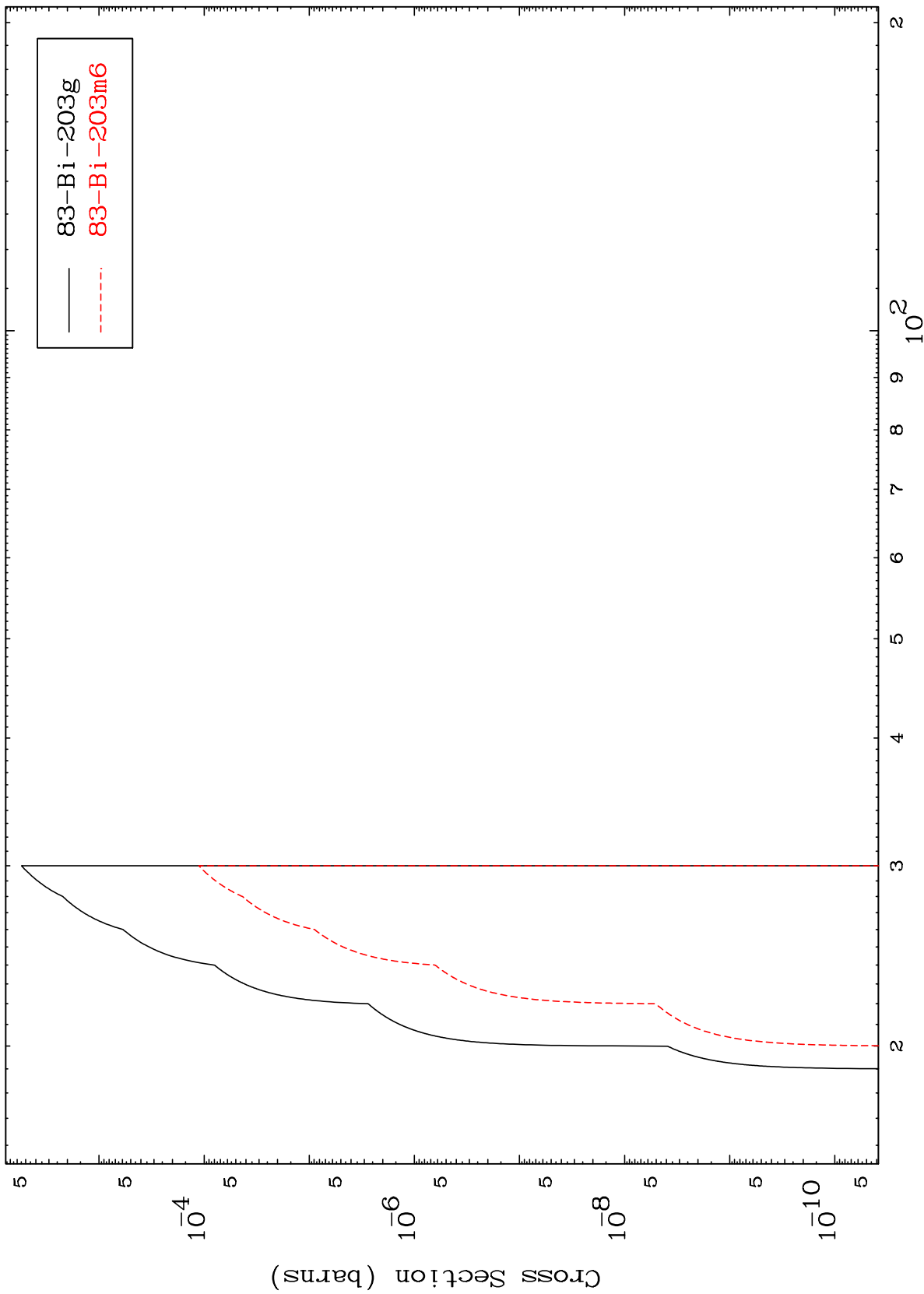
Incident Energy (MeV)

MAT 8310

(t,3n) p

83-Bi-204

Radionuclide Production Cross Section



20

Incident Energy (MeV)

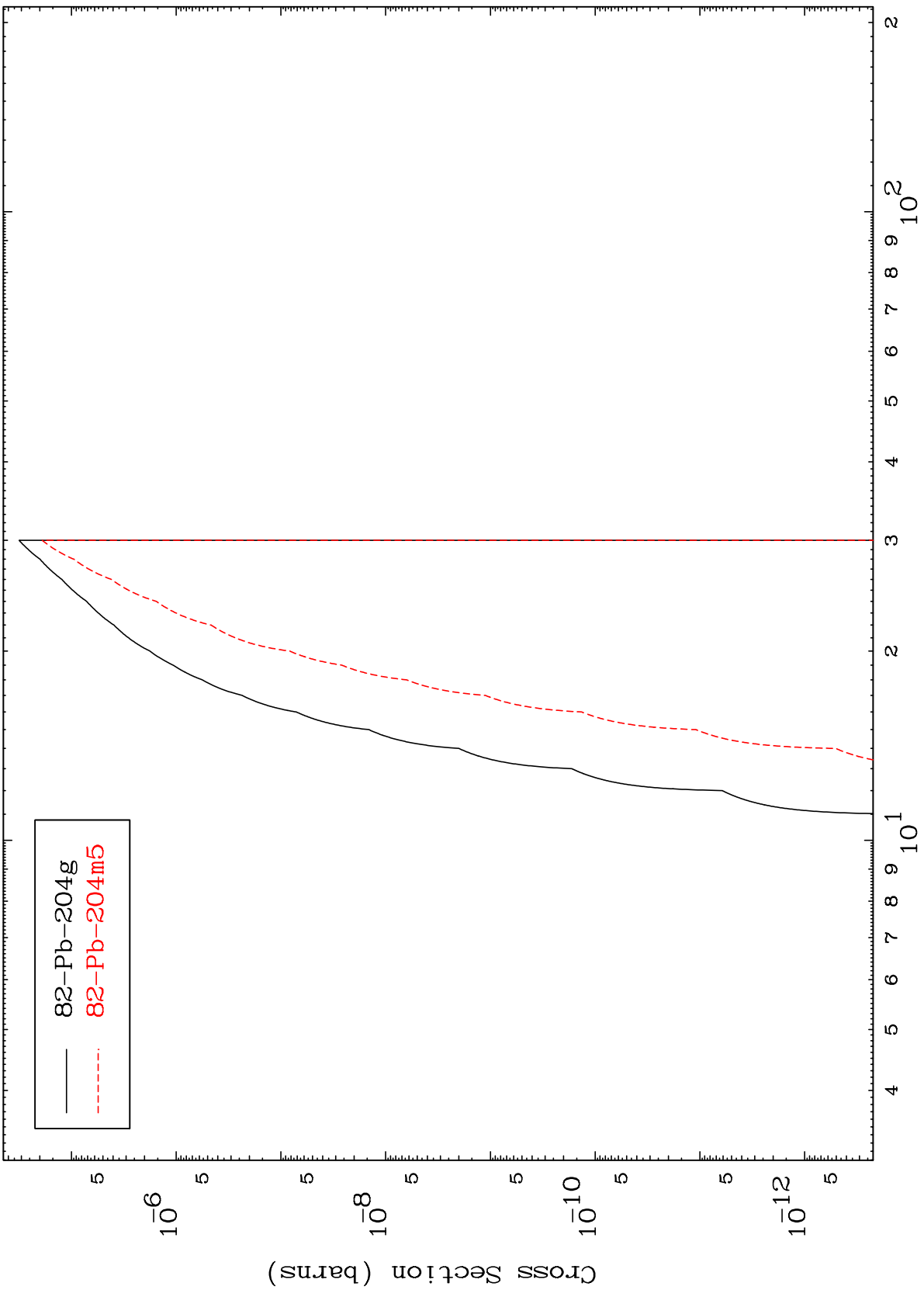
83-Bi-204

MAT 8310

$(t, 2n)$ p

83-Bi-204

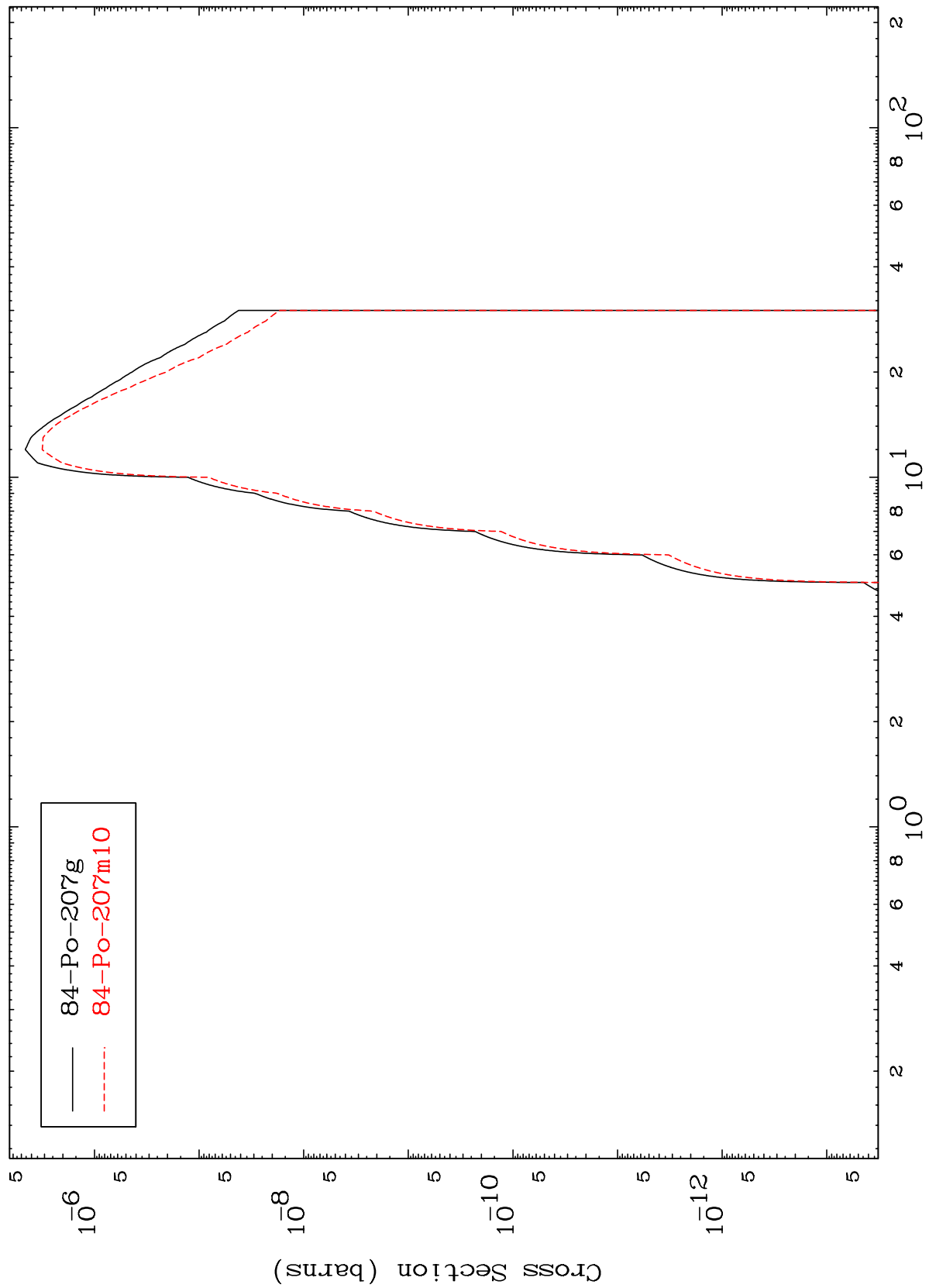
Radionuclide Production Cross Section



MAT 8310

83-Bi-204

(t, γ)
Radionuclide Production Cross Section



84-Po-207g
84-Po-207m10

83-Bi-204

Incident Energy (MeV)

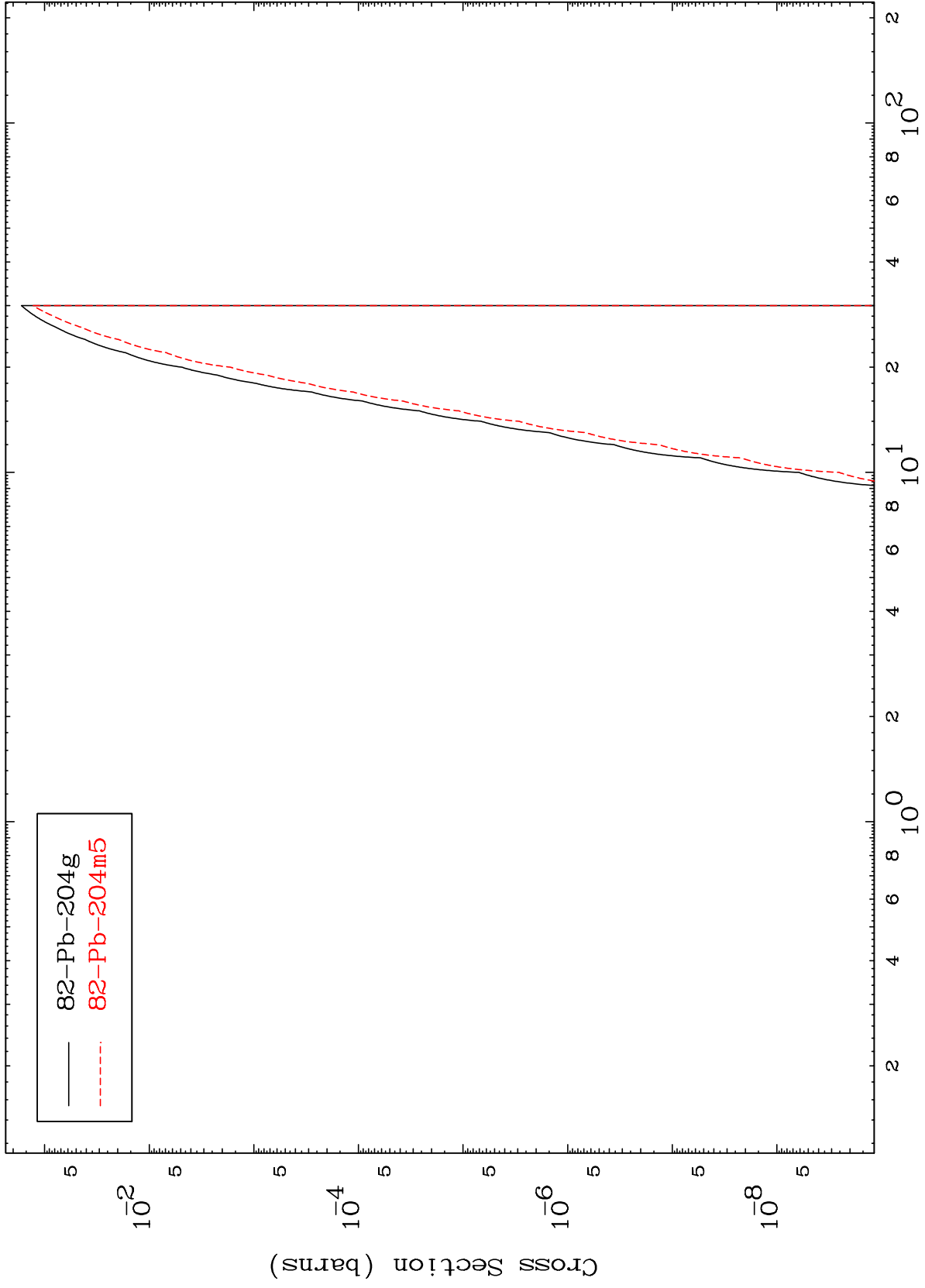
22

MAT 8310

(t,He-3)

83-Bi-204

Radionuclide Production Cross Section

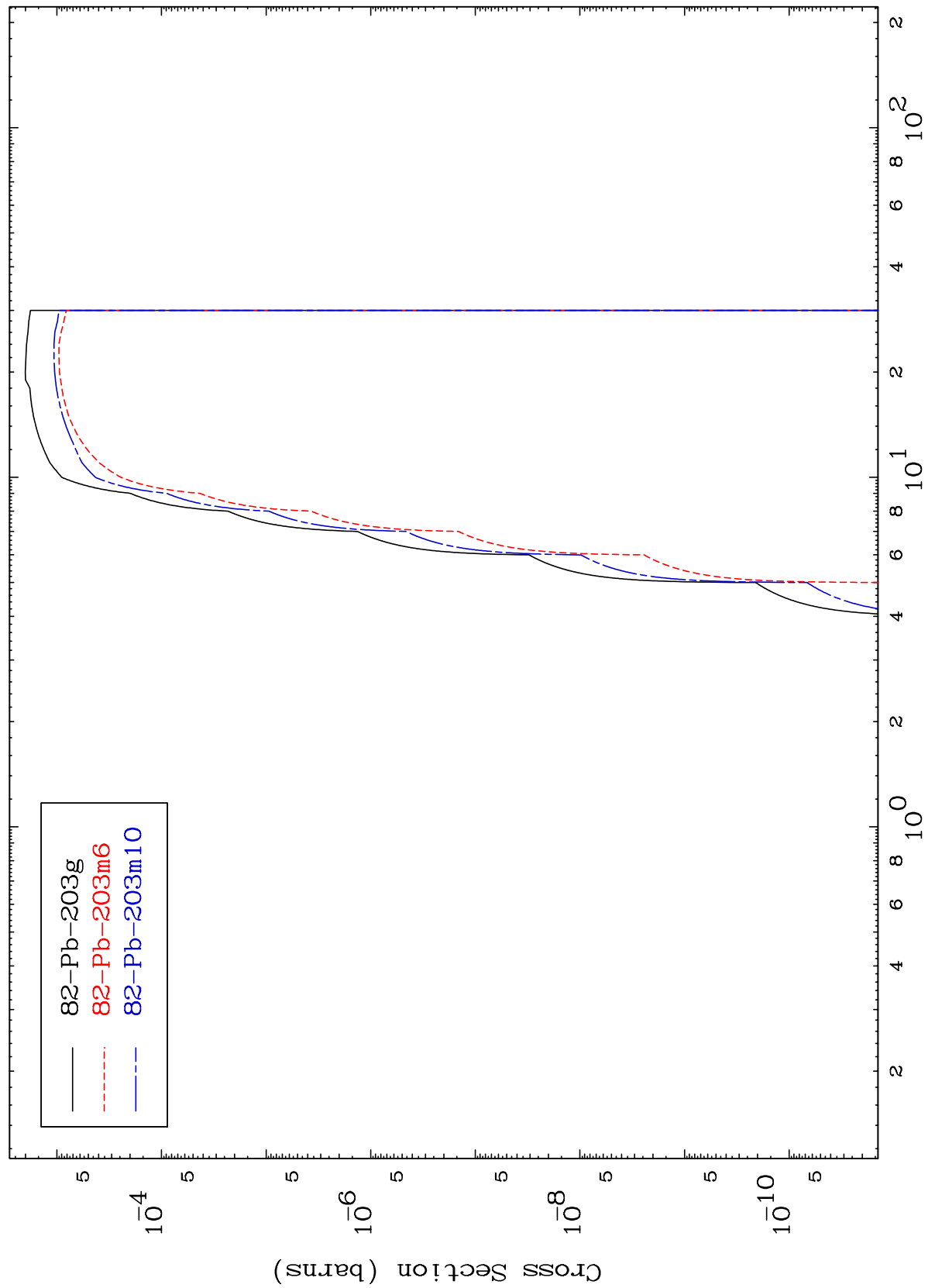


82-Pb-204g
82-Pb-204m5

MAT 8310

83-Bi-204

(t, α)
Radionuclide Production Cross Section



24

83-Bi-204

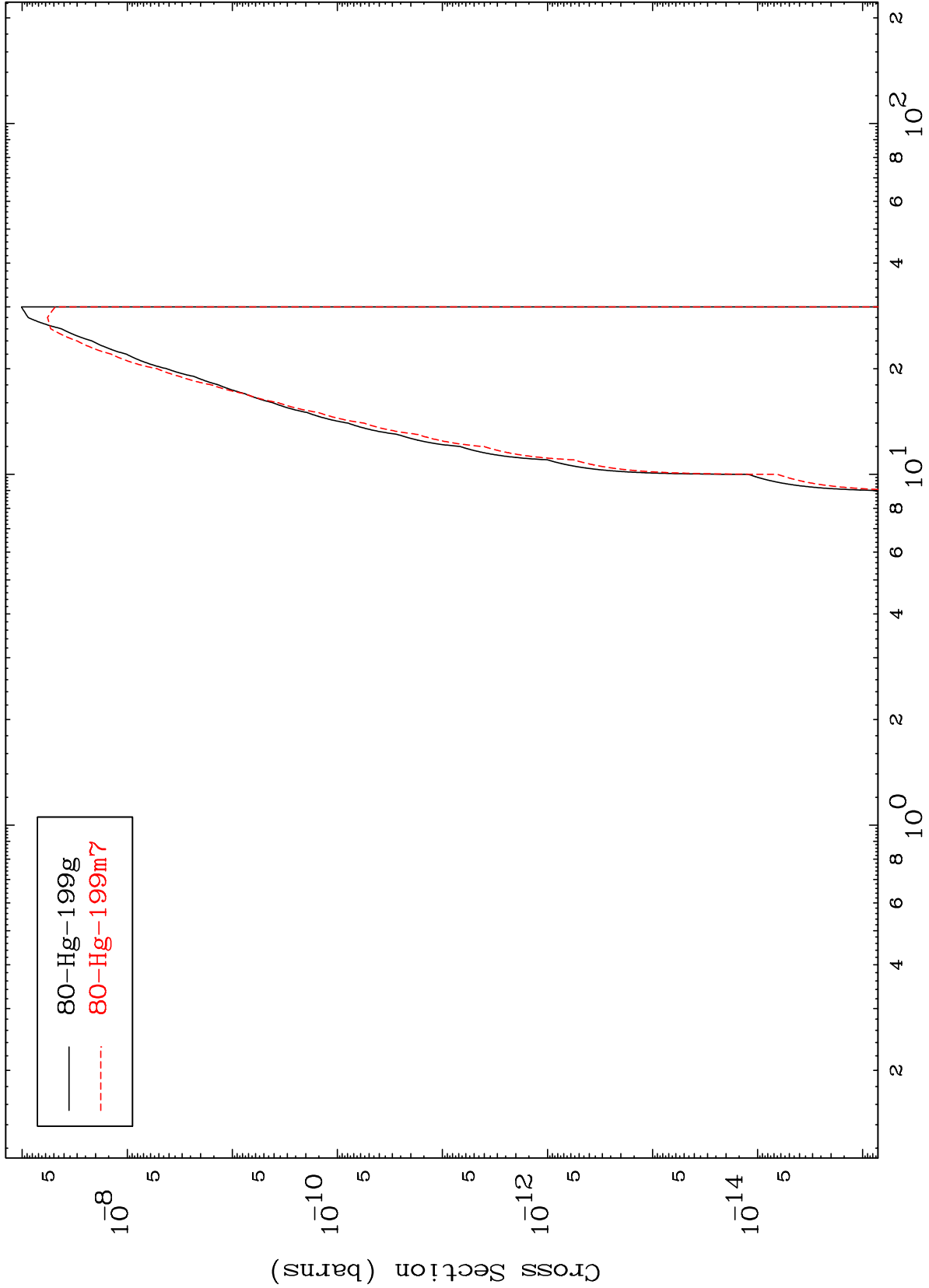
Incident Energy (MeV)

MAT 8310

(t,2 α)

83-Bi-204

Radionuclide Production Cross Section



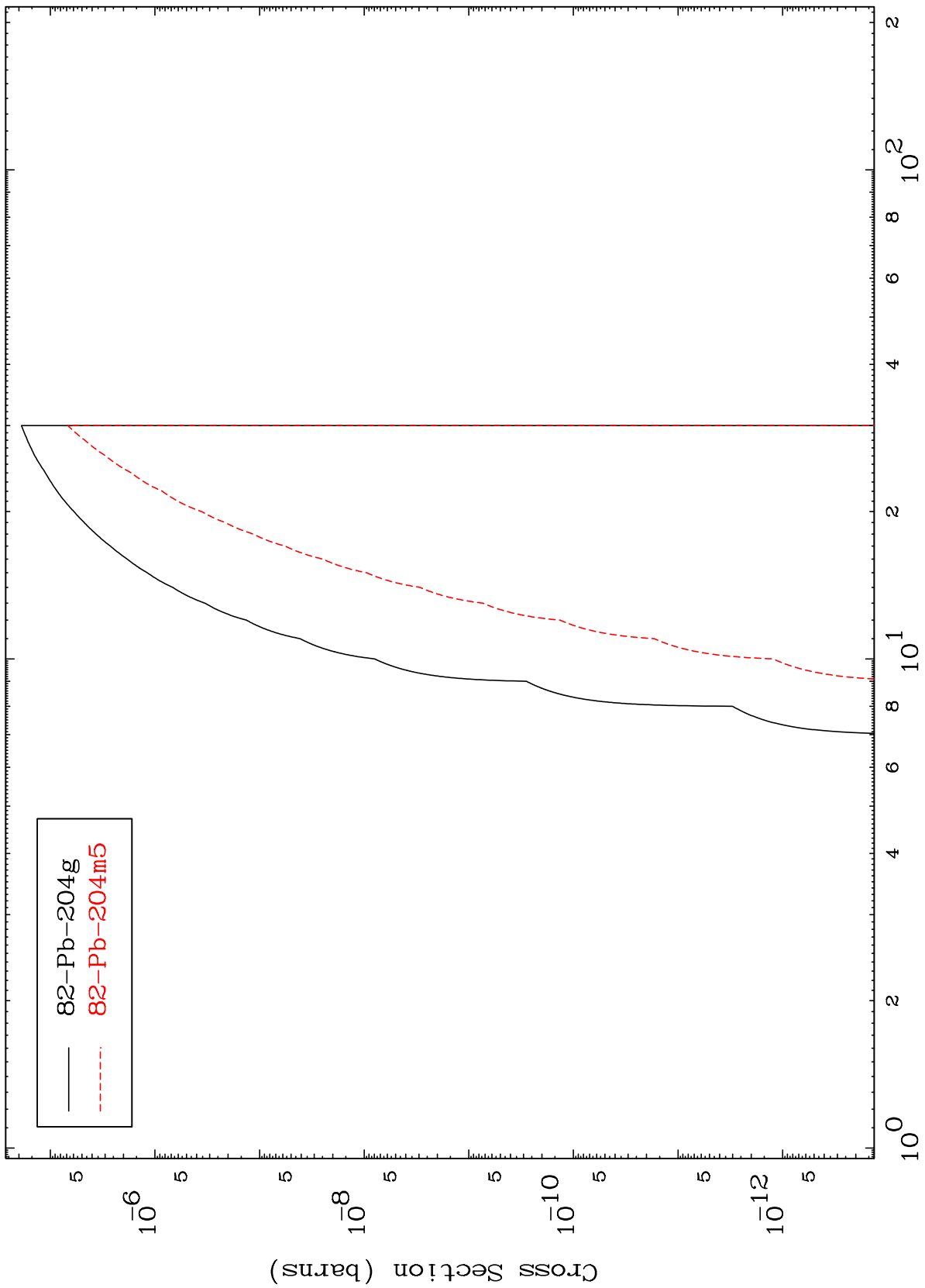
80-Hg-199g
80-Hg-199m7

MAT 8310

(t,p) d

83-Bi-204

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-204

26

MAT 8310

(t,p) t

83-Bi-204

Radionuclide Production Cross Section

