

Program EVALPLOT
(Version 2021-1)

by

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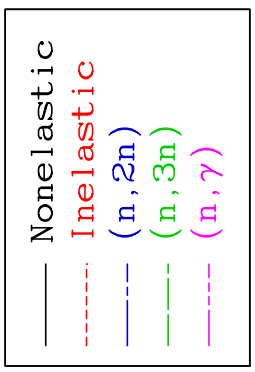
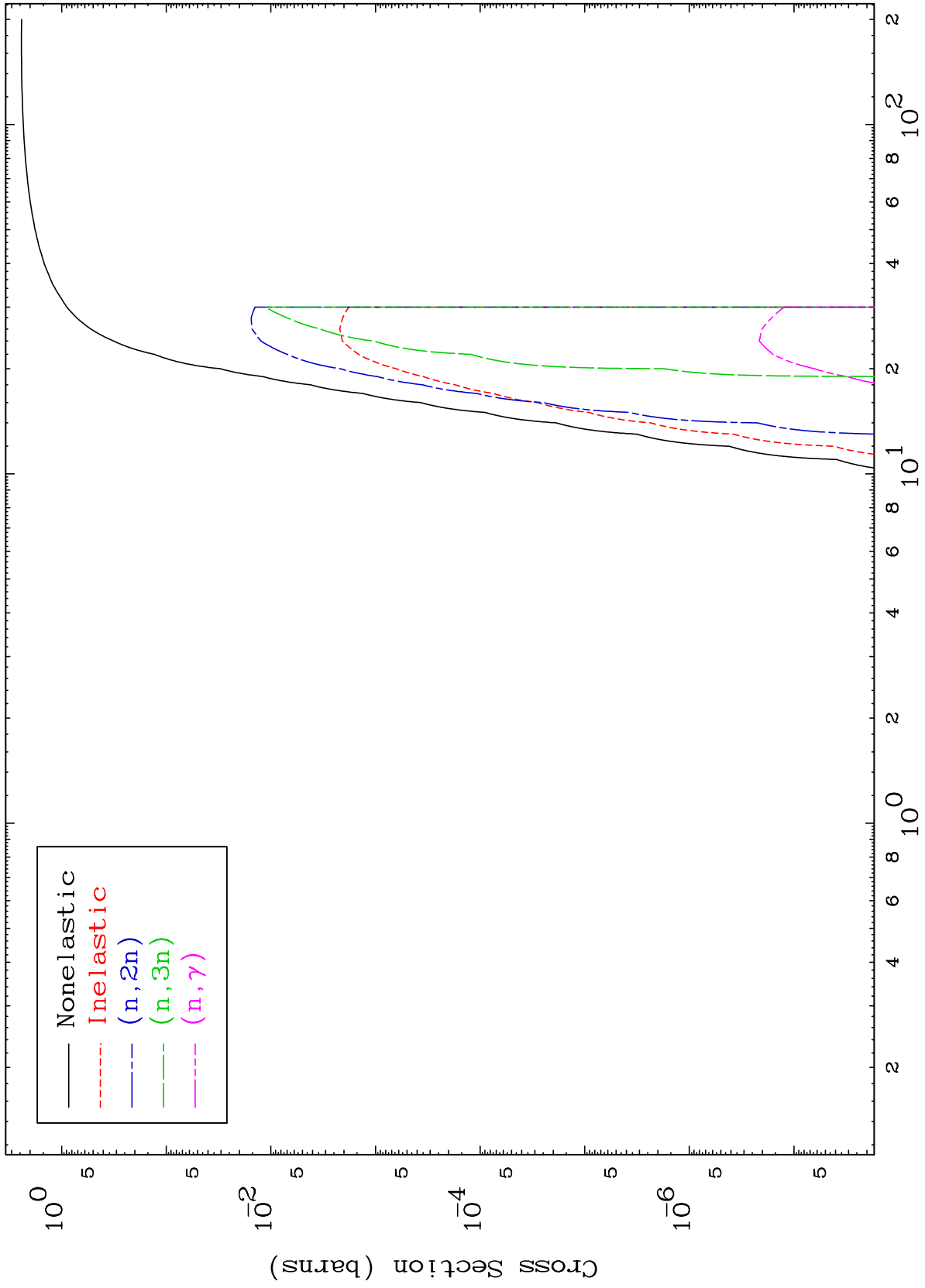
Press Mouse Button to Start

MAT 8307

He-3 Major

83-Bi-203

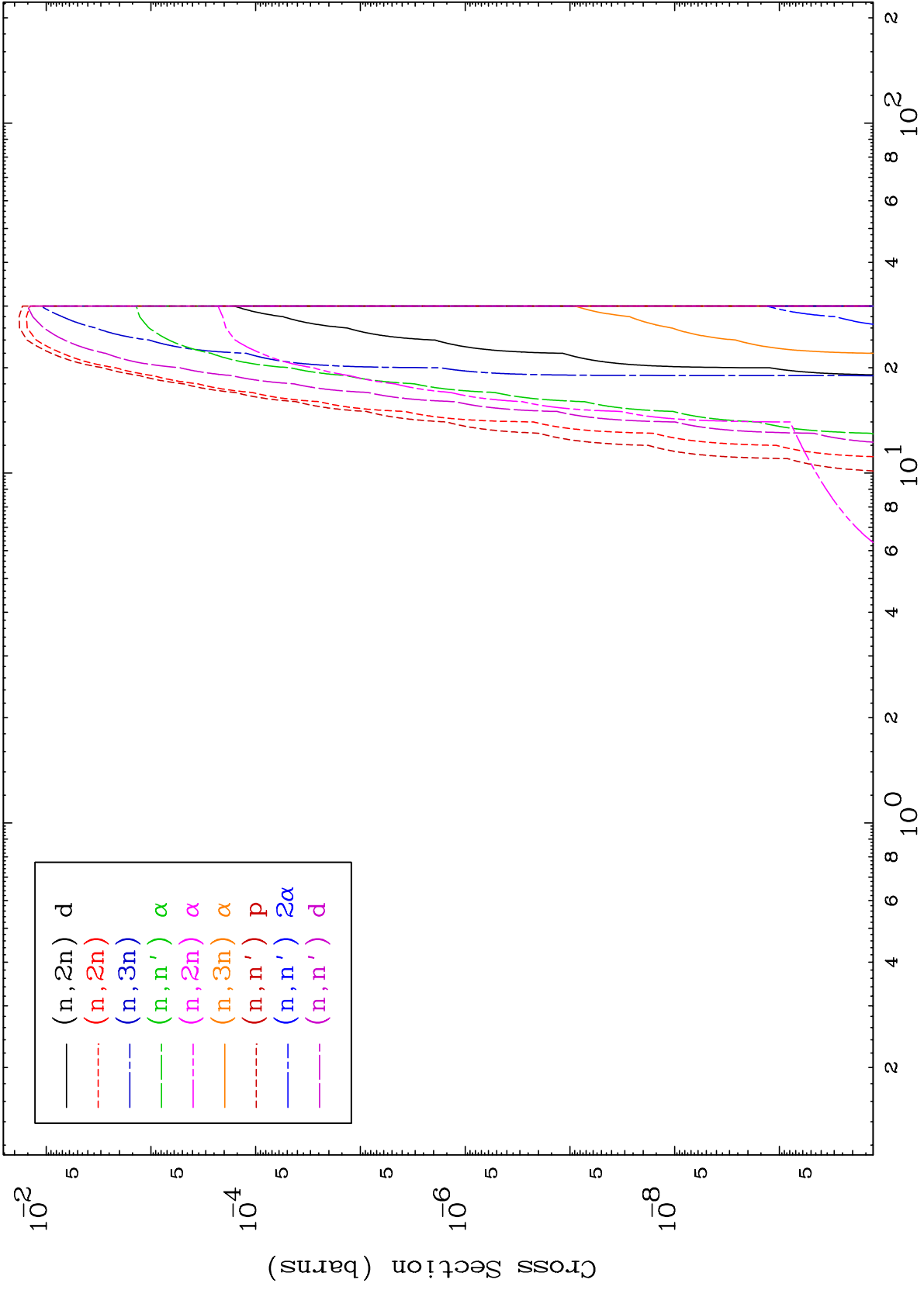
0 Kelvin Cross Sections



MAT 8307

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-203



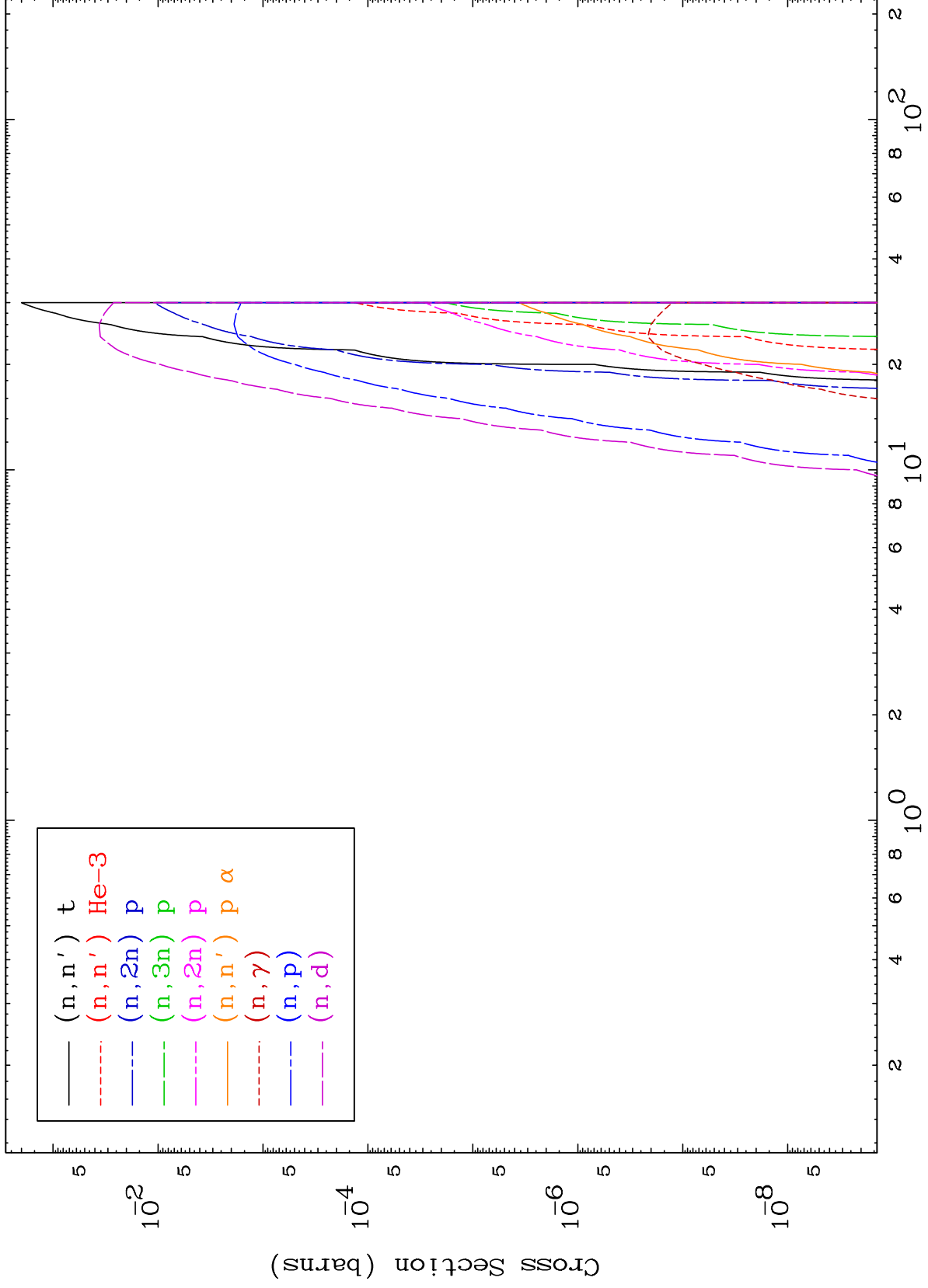
83-Bi-203

Incident Energy (MeV)

MAT 8307

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-203



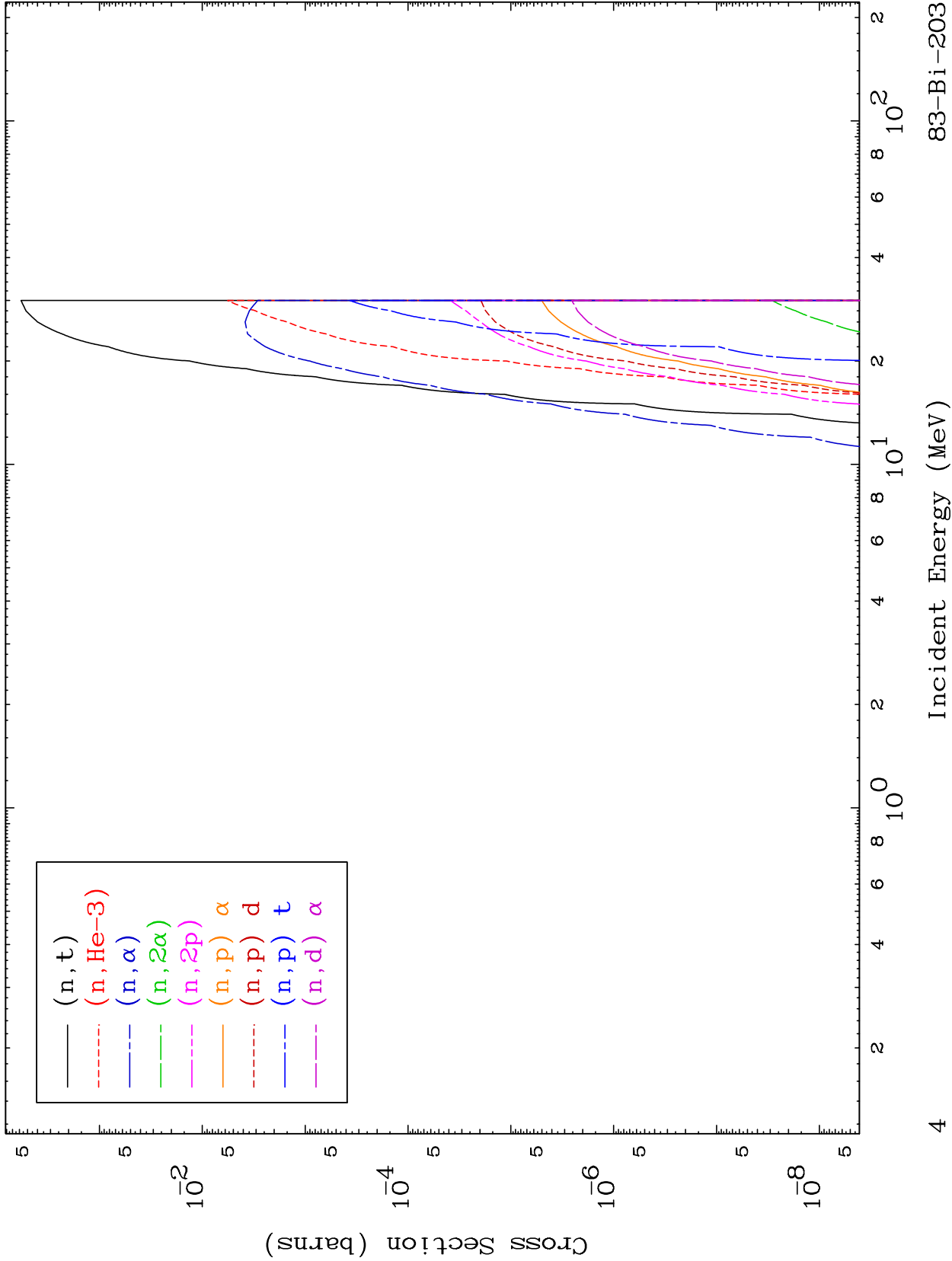
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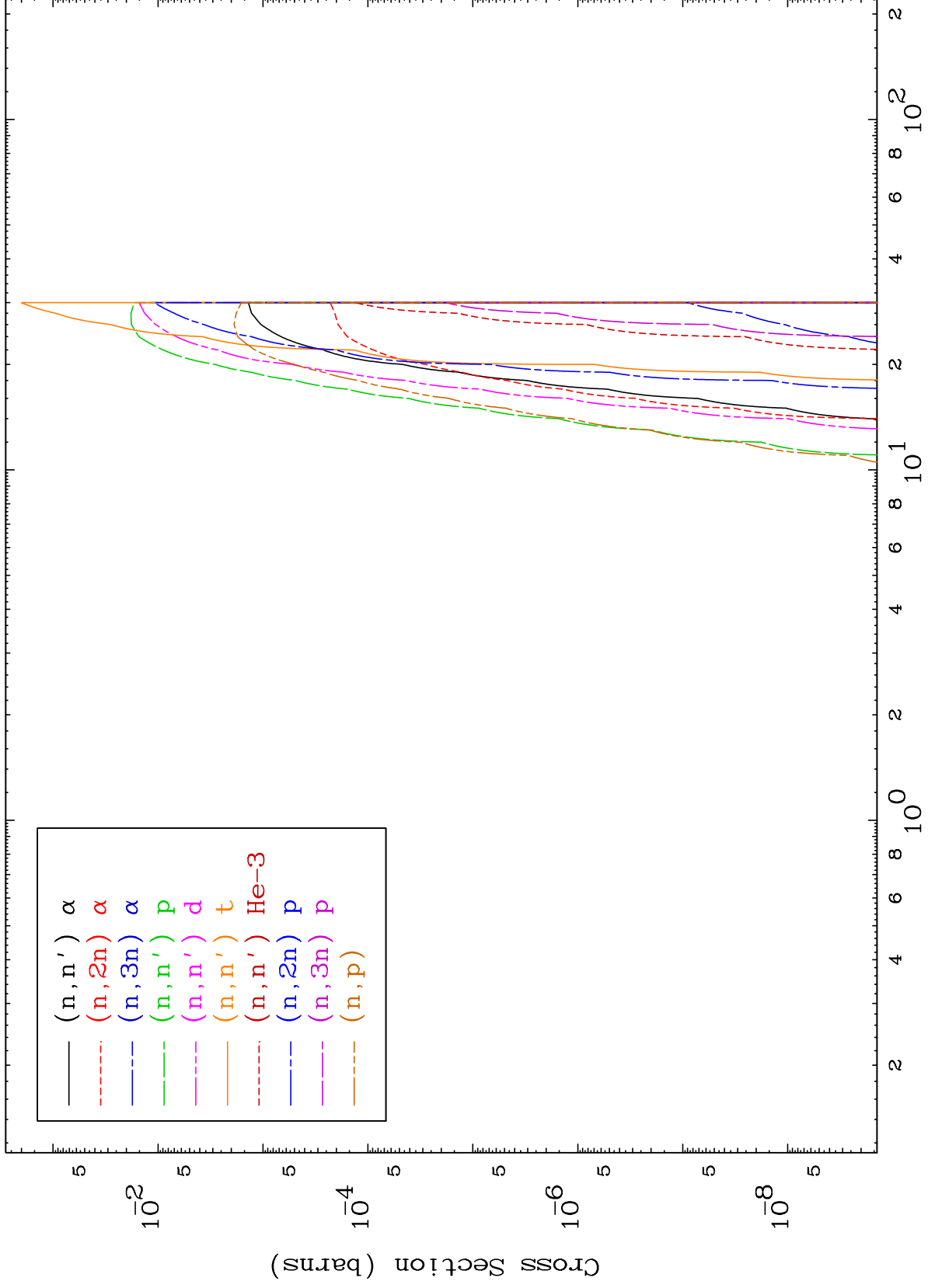
Incident Energy (MeV)

MAT 8307

He-3 Neutron Absorption
0 Kelvin Cross Sections

83-Bi-203

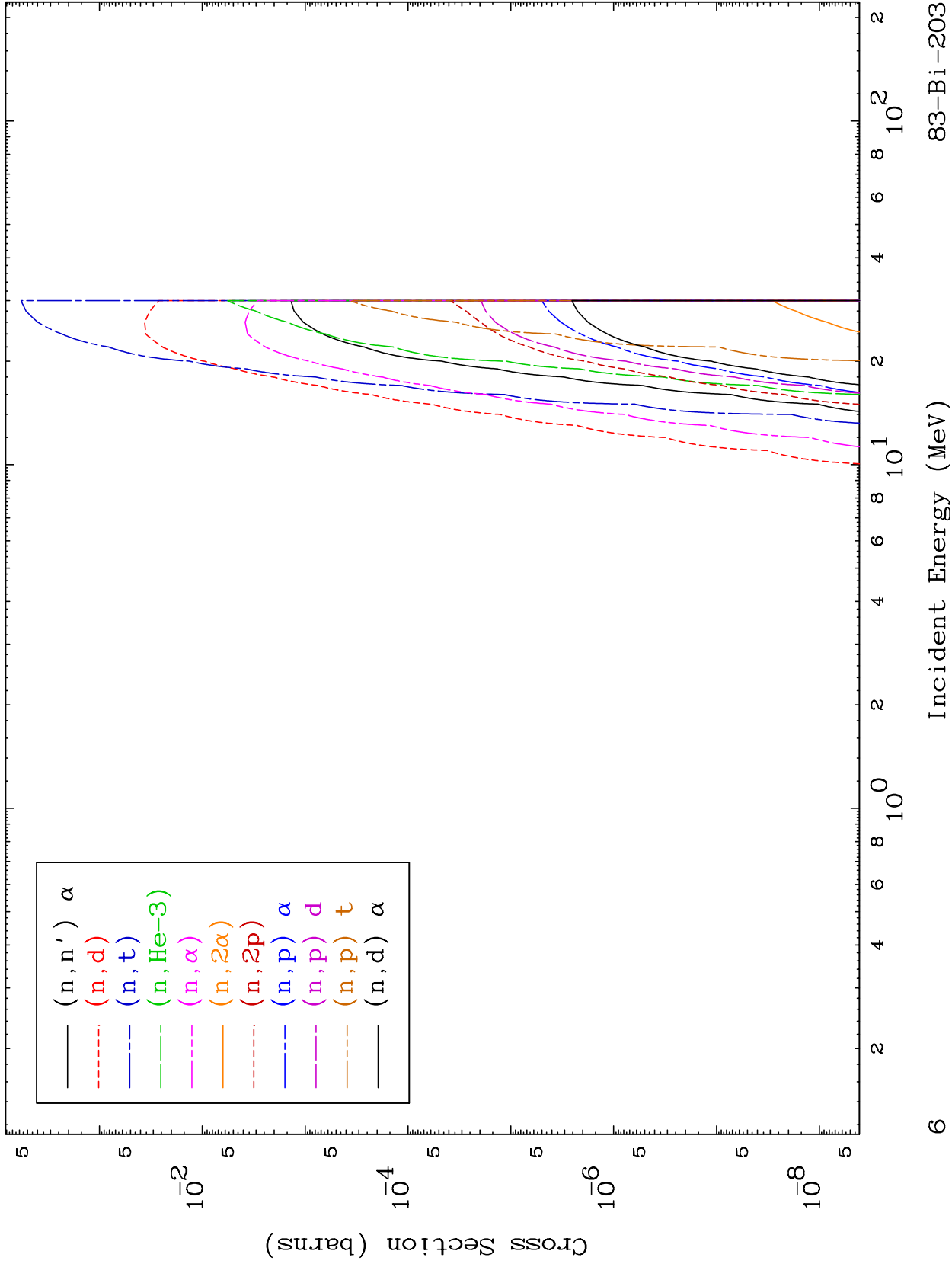




MAT 8307

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-203

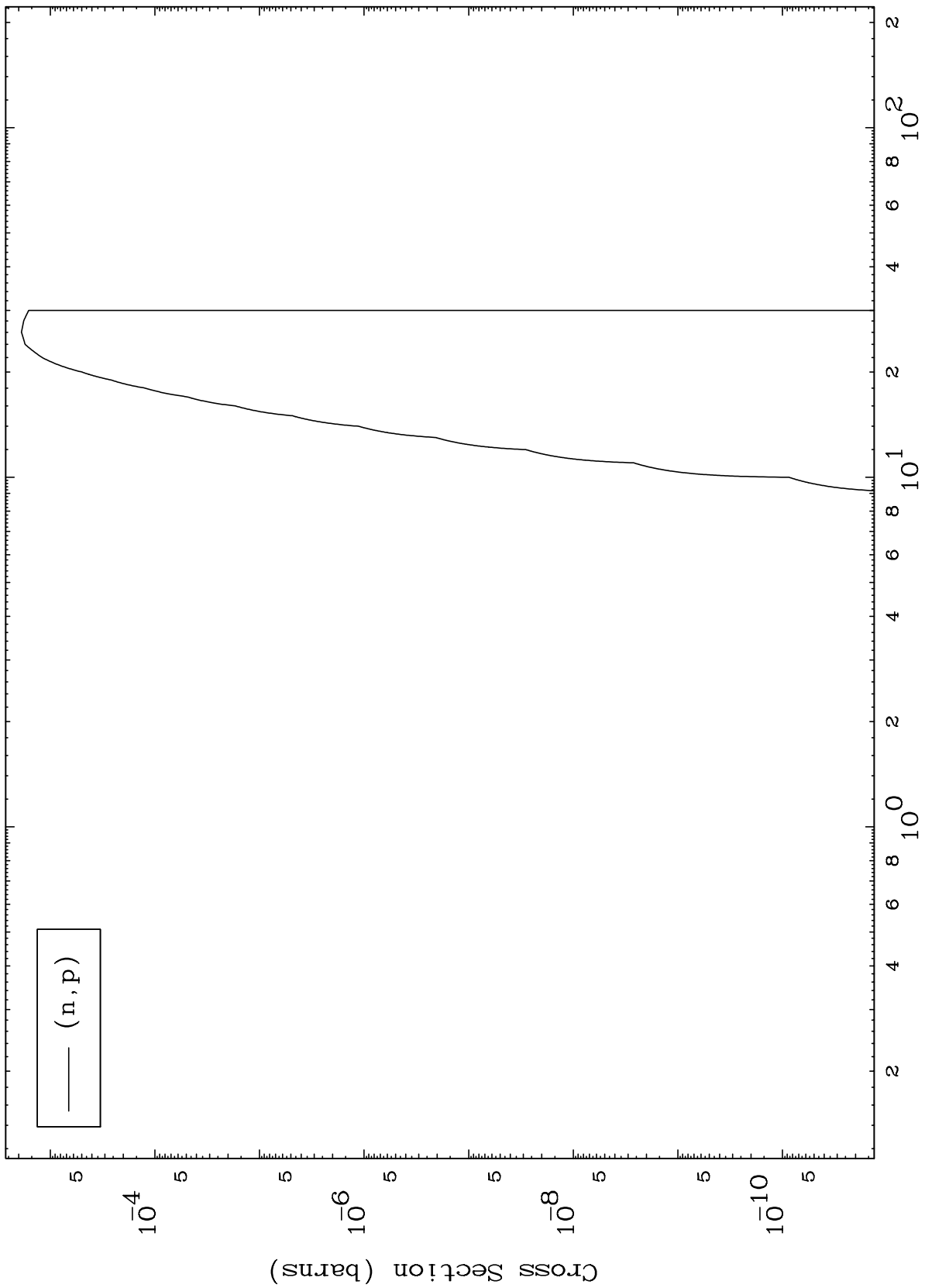


MAT 8307

(He-3,p) Levels

83-Bi-203

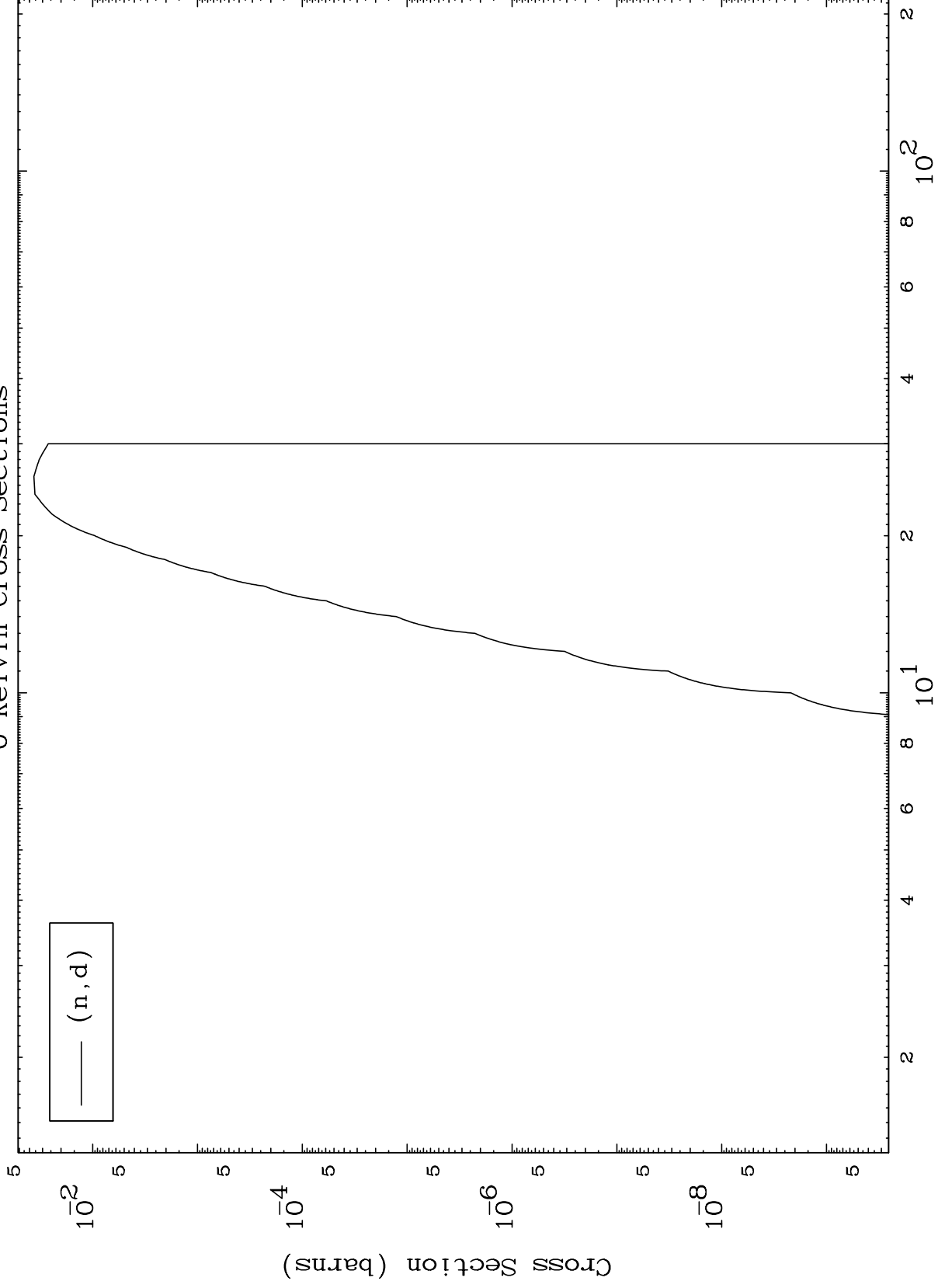
0 Kelvin Cross Sections



MAT 8307

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

83-Bi-203



8

Incident Energy (MeV)

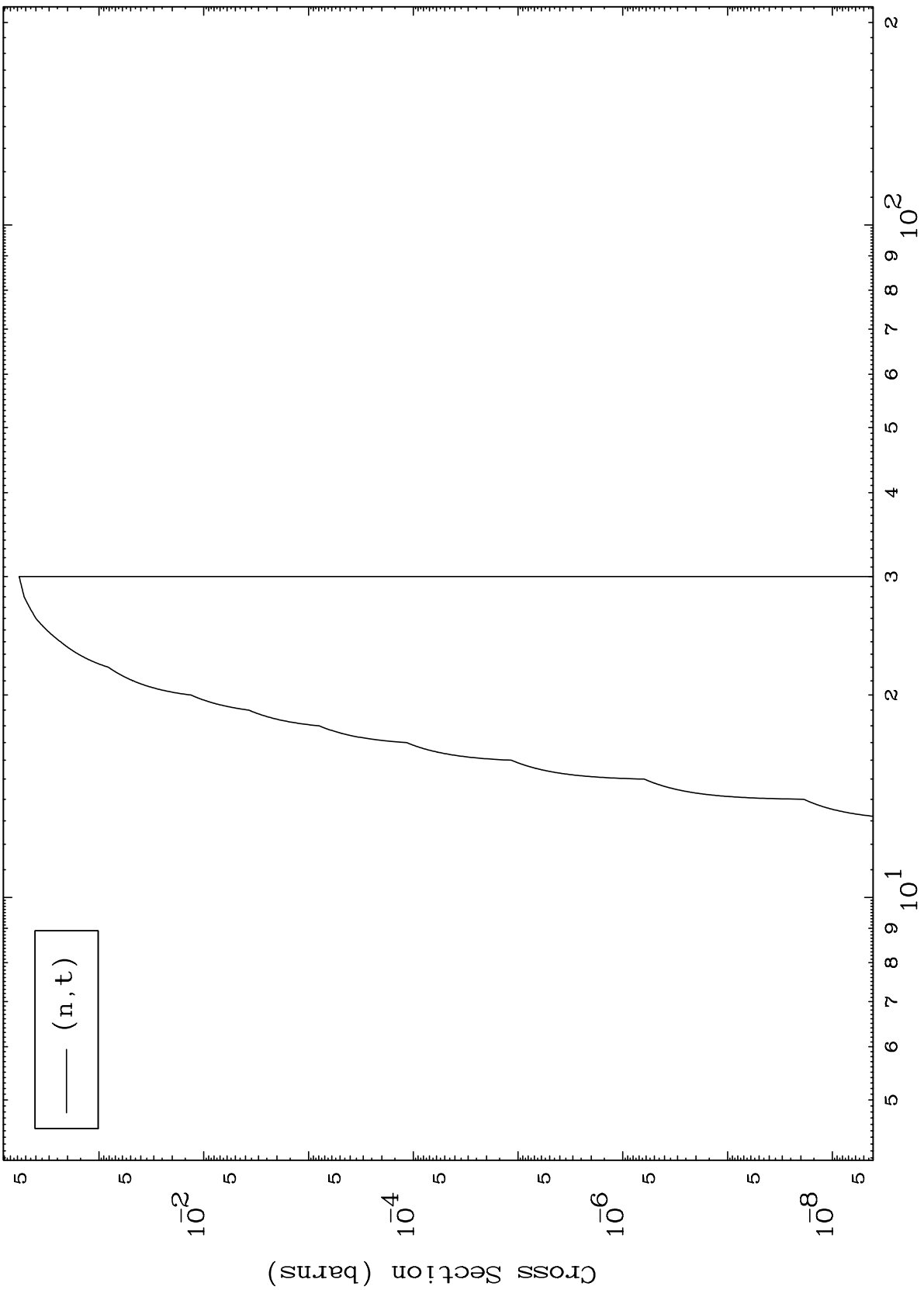
83-Bi-203

MAT 8307

(He-3,t) Levels

83-Bi-203

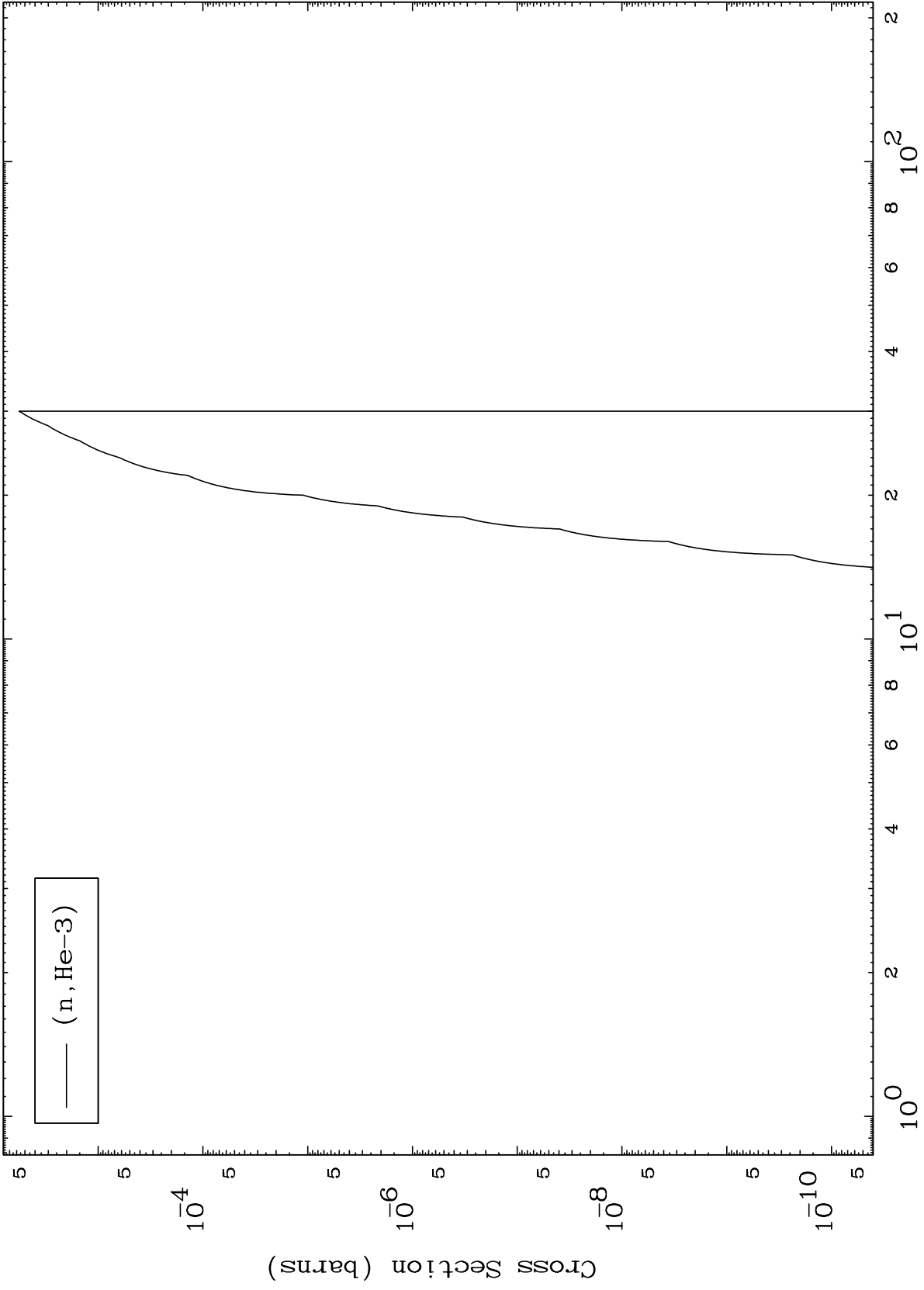
0 Kelvin Cross Sections



MAT 8307

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

83-Bi-203



83-Bi-203

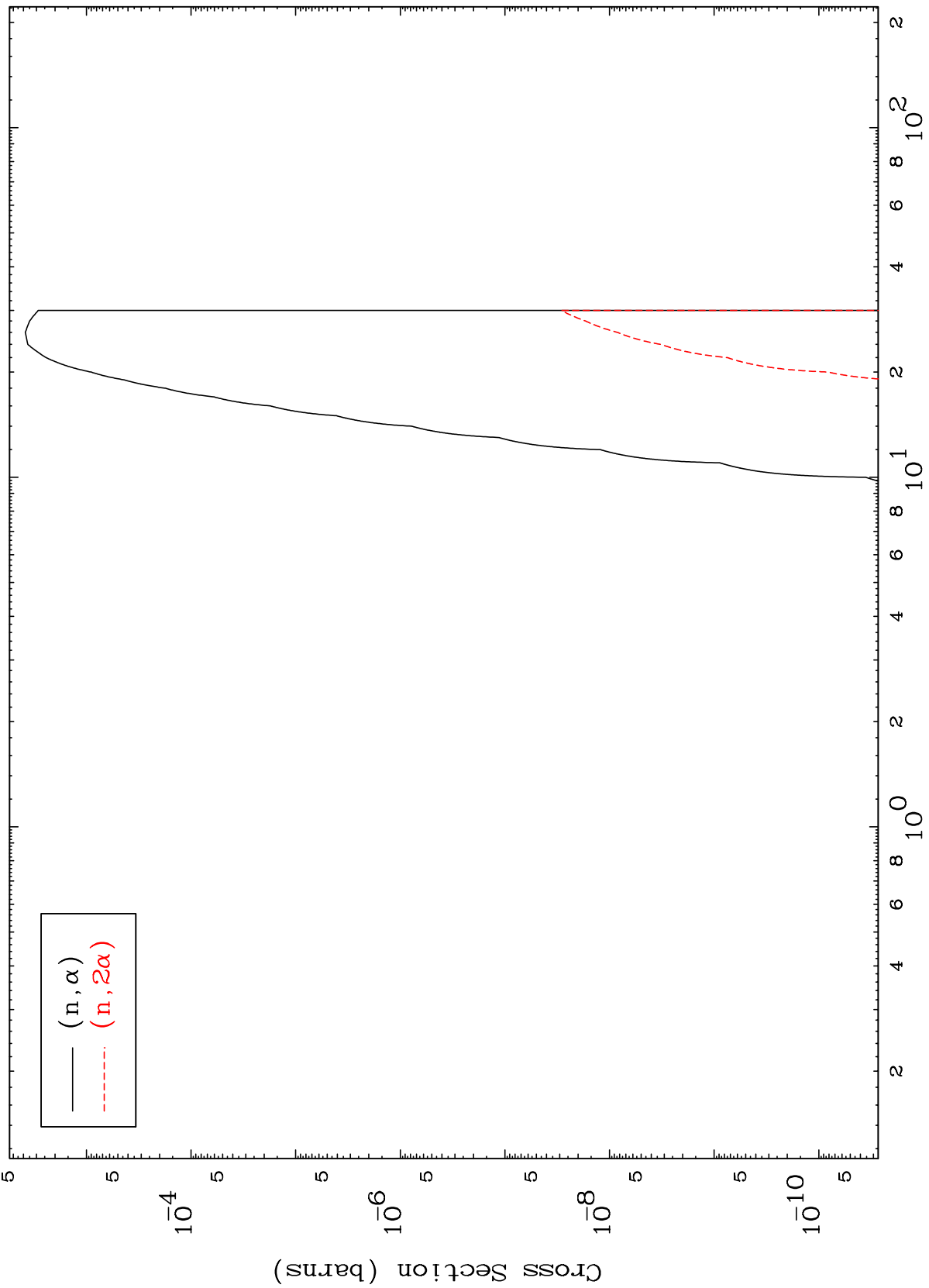
Incident Energy (MeV)

MAT 8307

(He-3, α) Levels

83-Bi-203

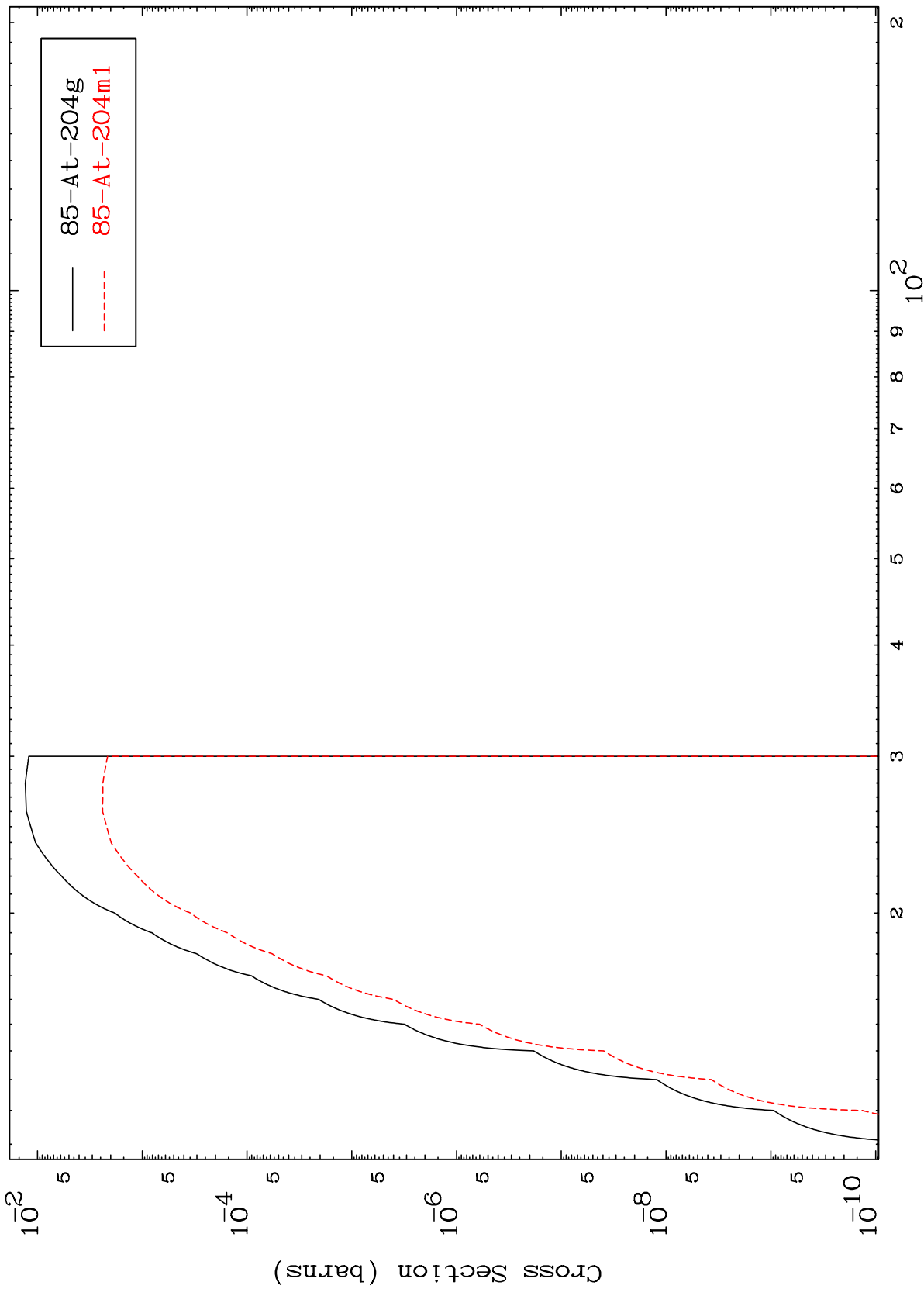
0 Kelvin Cross Sections



MAT 8307

83-Bi-203

(n,2n)
Radionuclide Production Cross Section



12

83-Bi-203

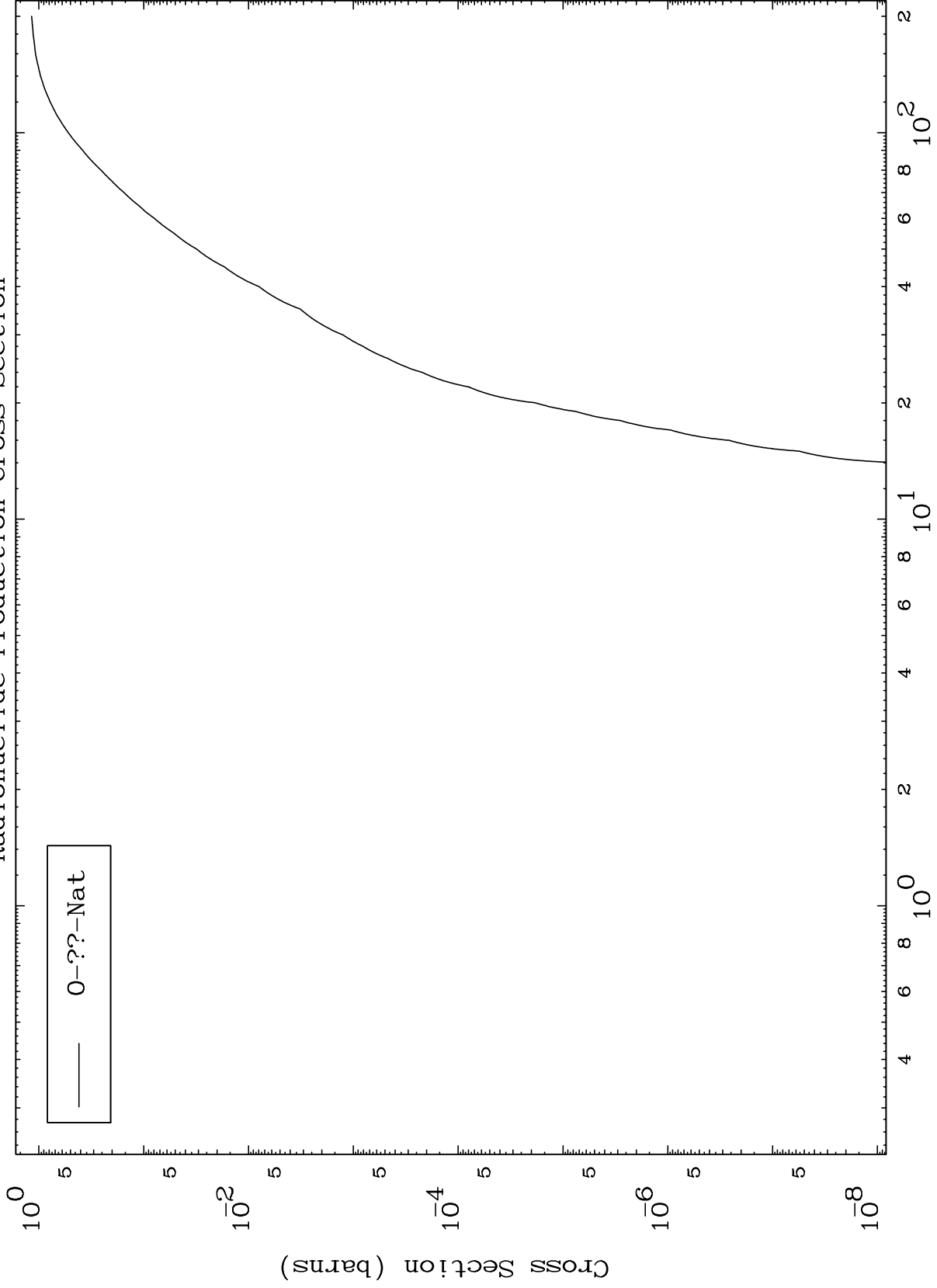
Incident Energy (MeV)

MAT 8307

Fission

83-Bi-203

Radionuclide Production Cross Section

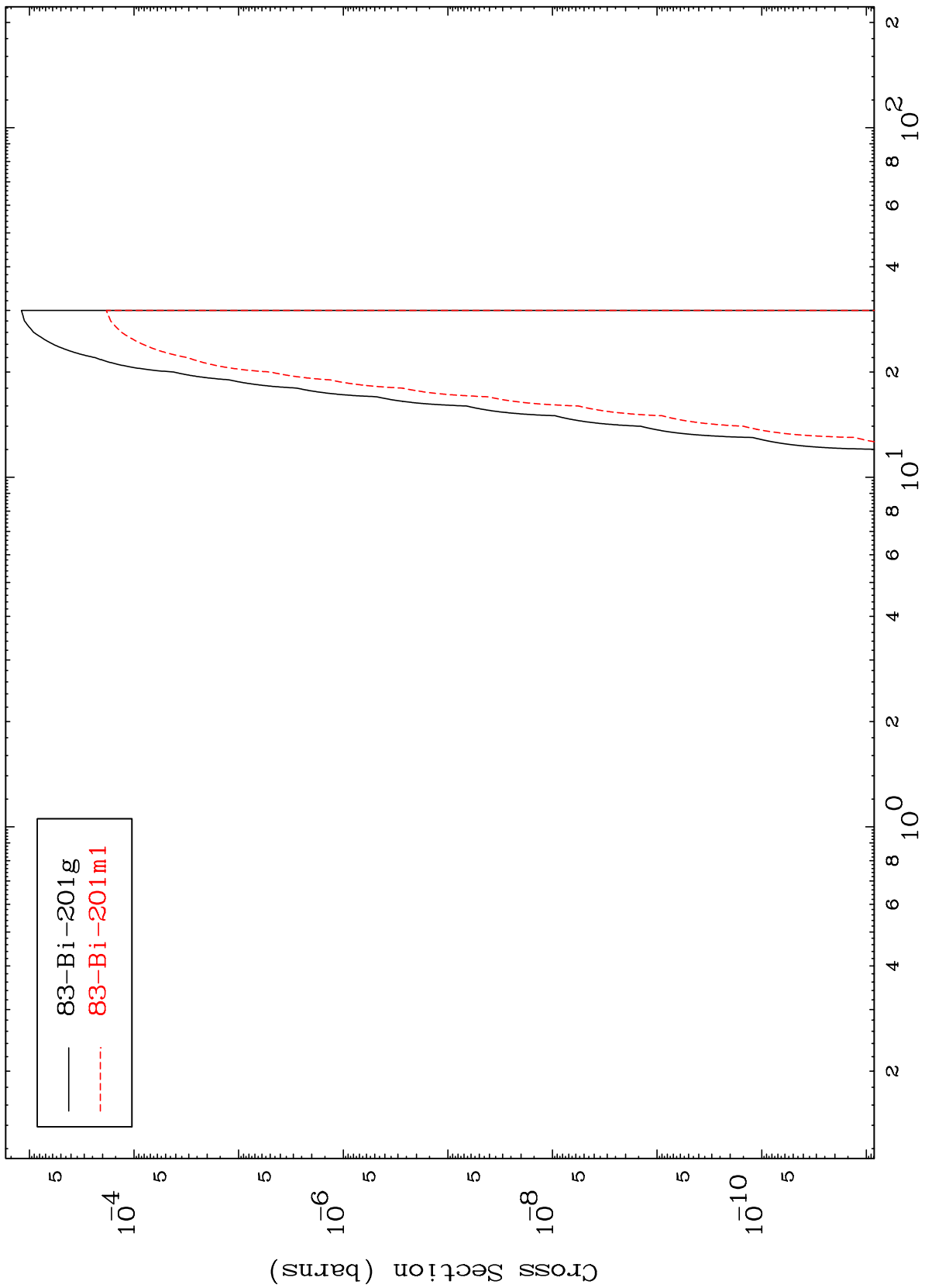


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$(n, n') \alpha$

83-Bi-203

Radionuclide Production Cross Section

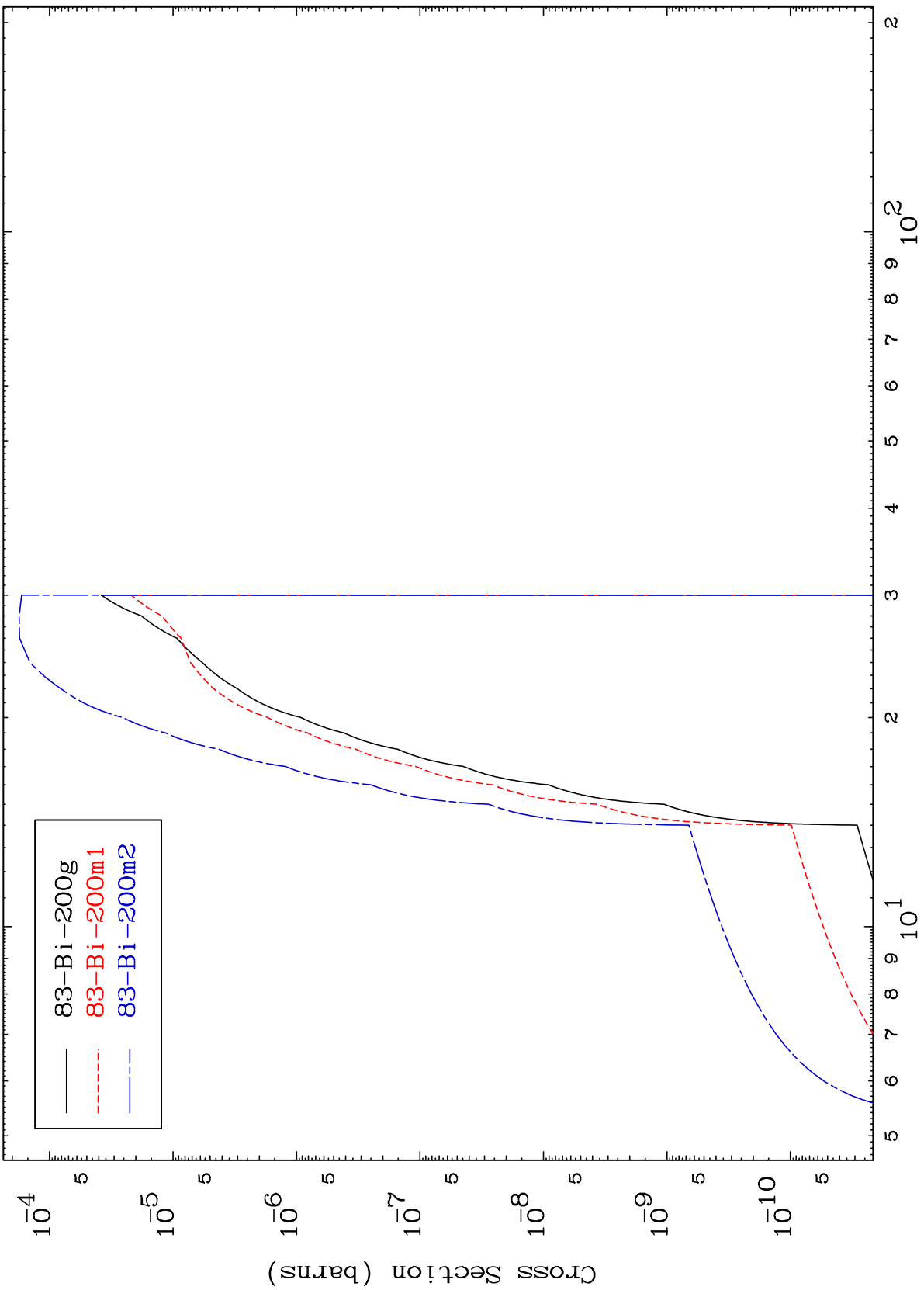


MAT 8307

$(n, 2n) \alpha$

83-Bi-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

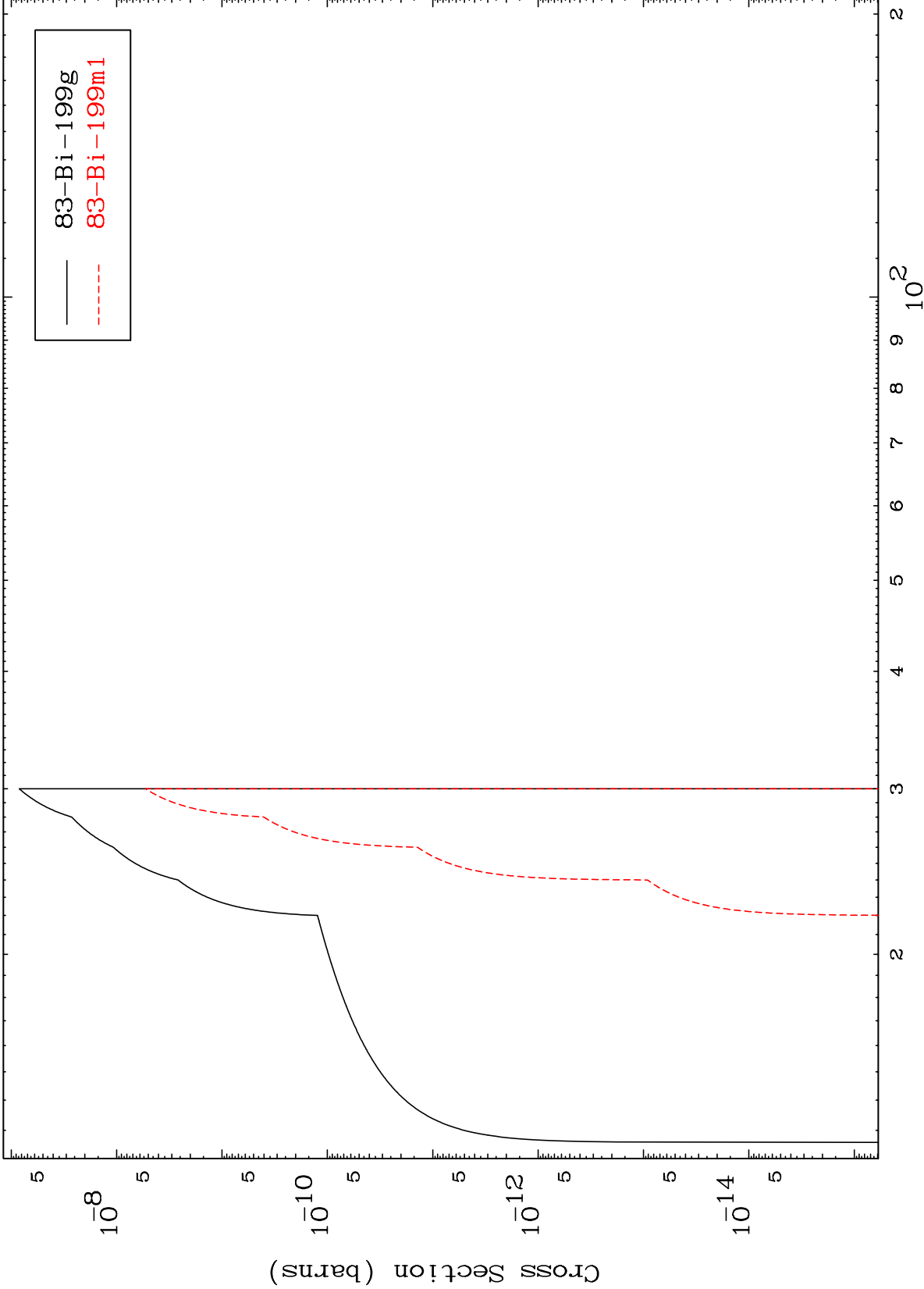
83-Bi-203

MAT 8307

$(n,3n) \alpha$

83-Bi-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

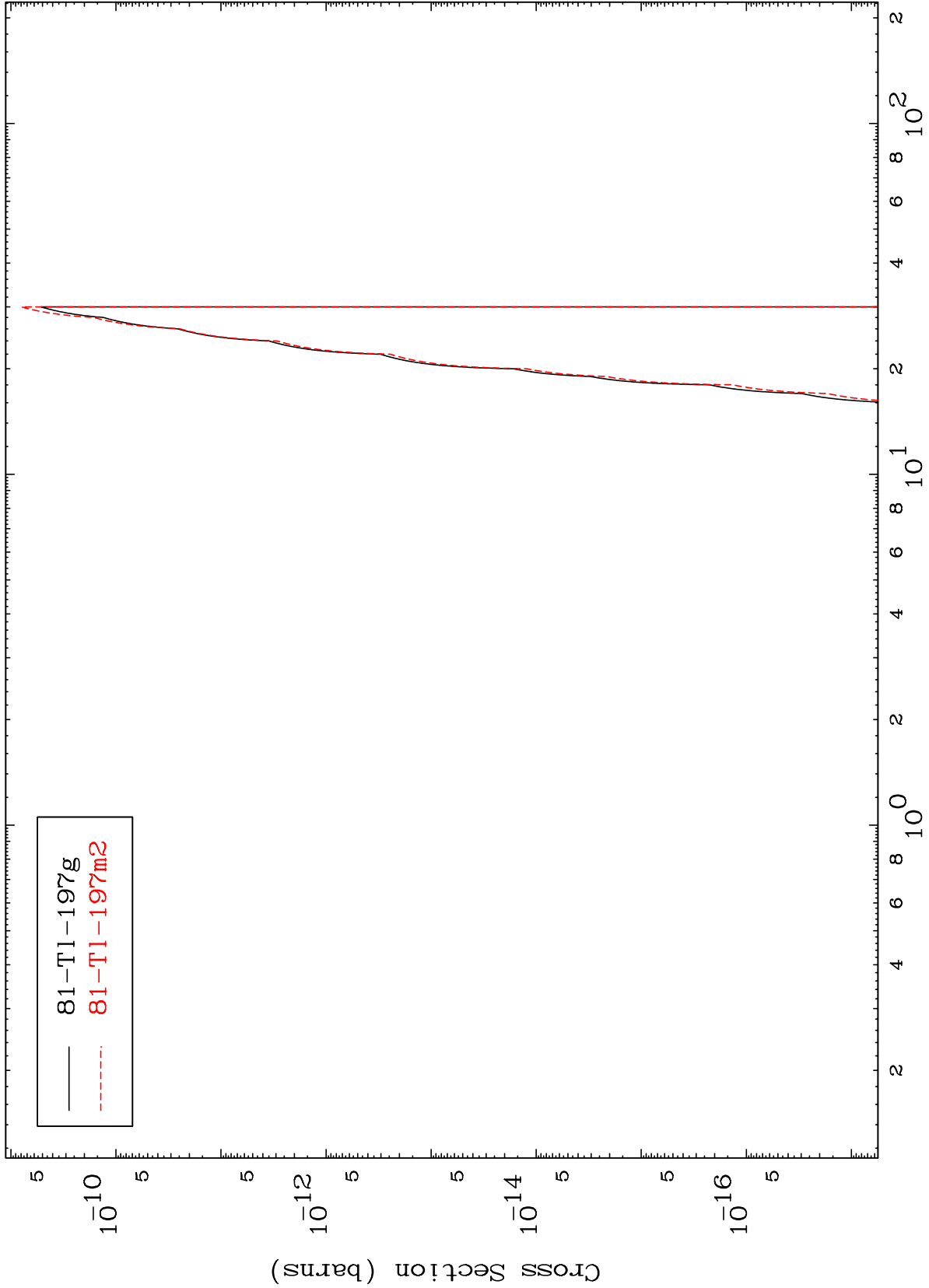
83-Bi-203

MAT 8307

(n,n') 2α

83-Bi-203

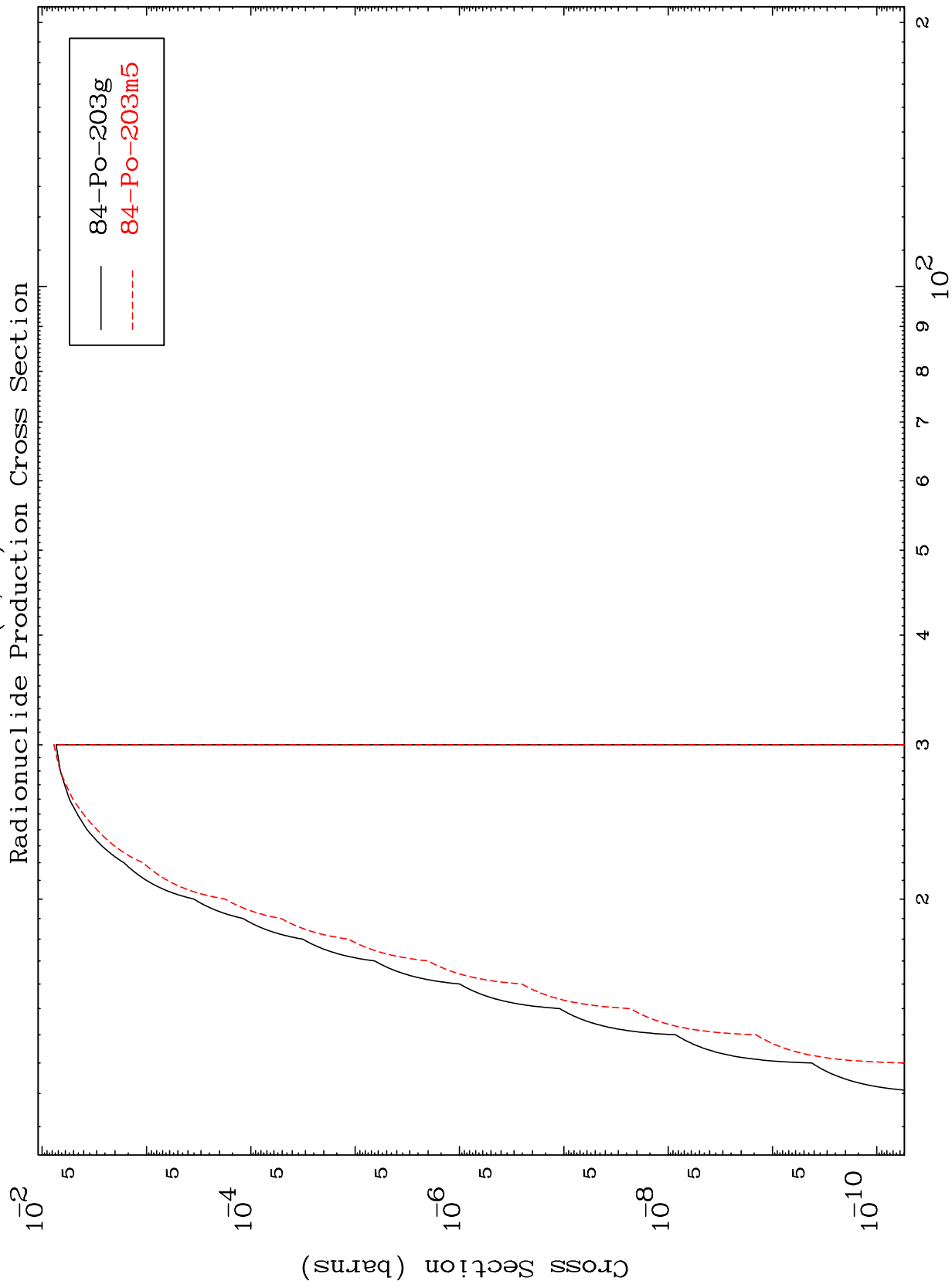
Radionuclide Production Cross Section



MAT 8307

(n,n') d

83-Bi-203

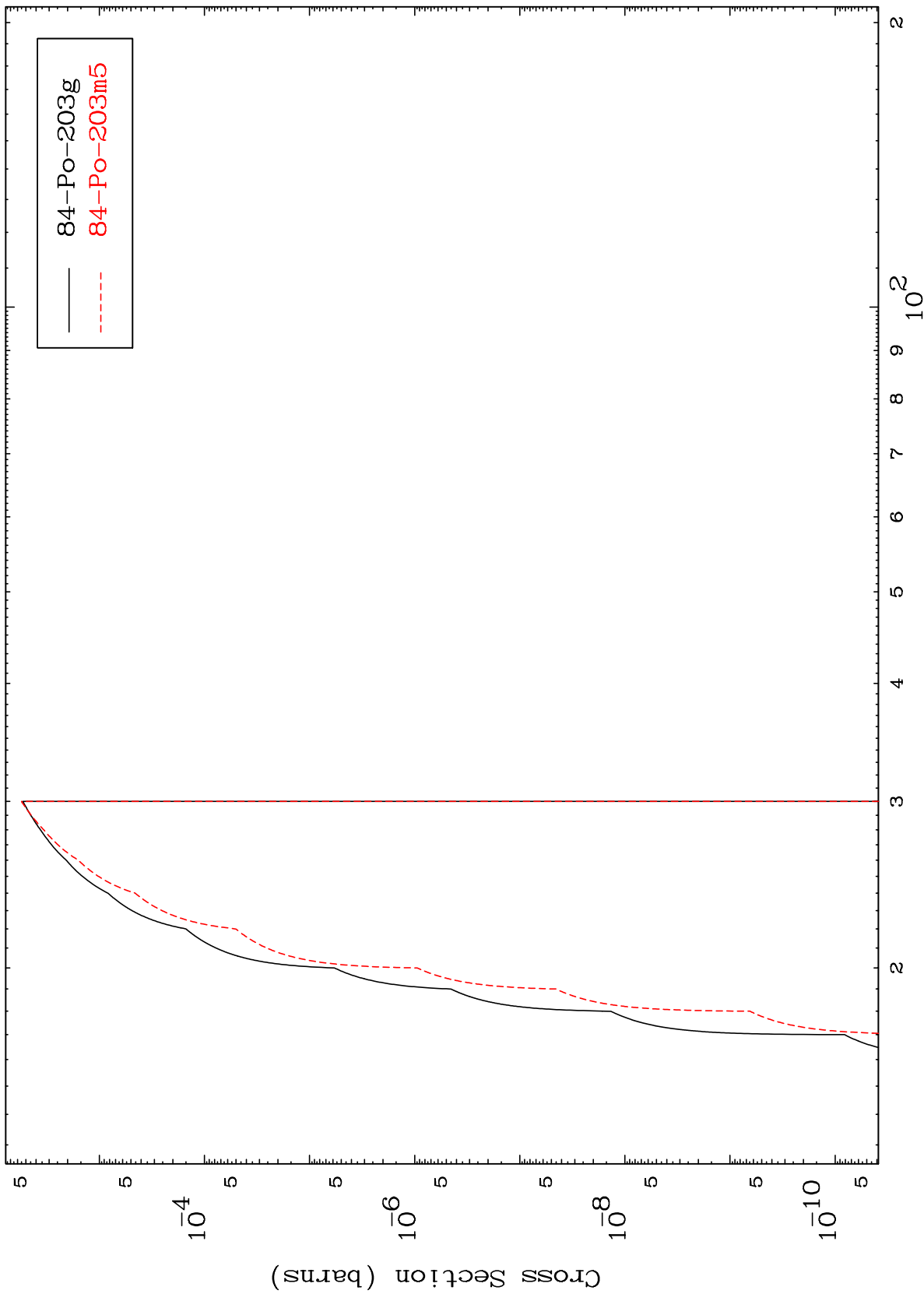


18

Incident Energy (MeV)

83-Bi-203

(n,2n) p
Radionuclide Production Cross Section

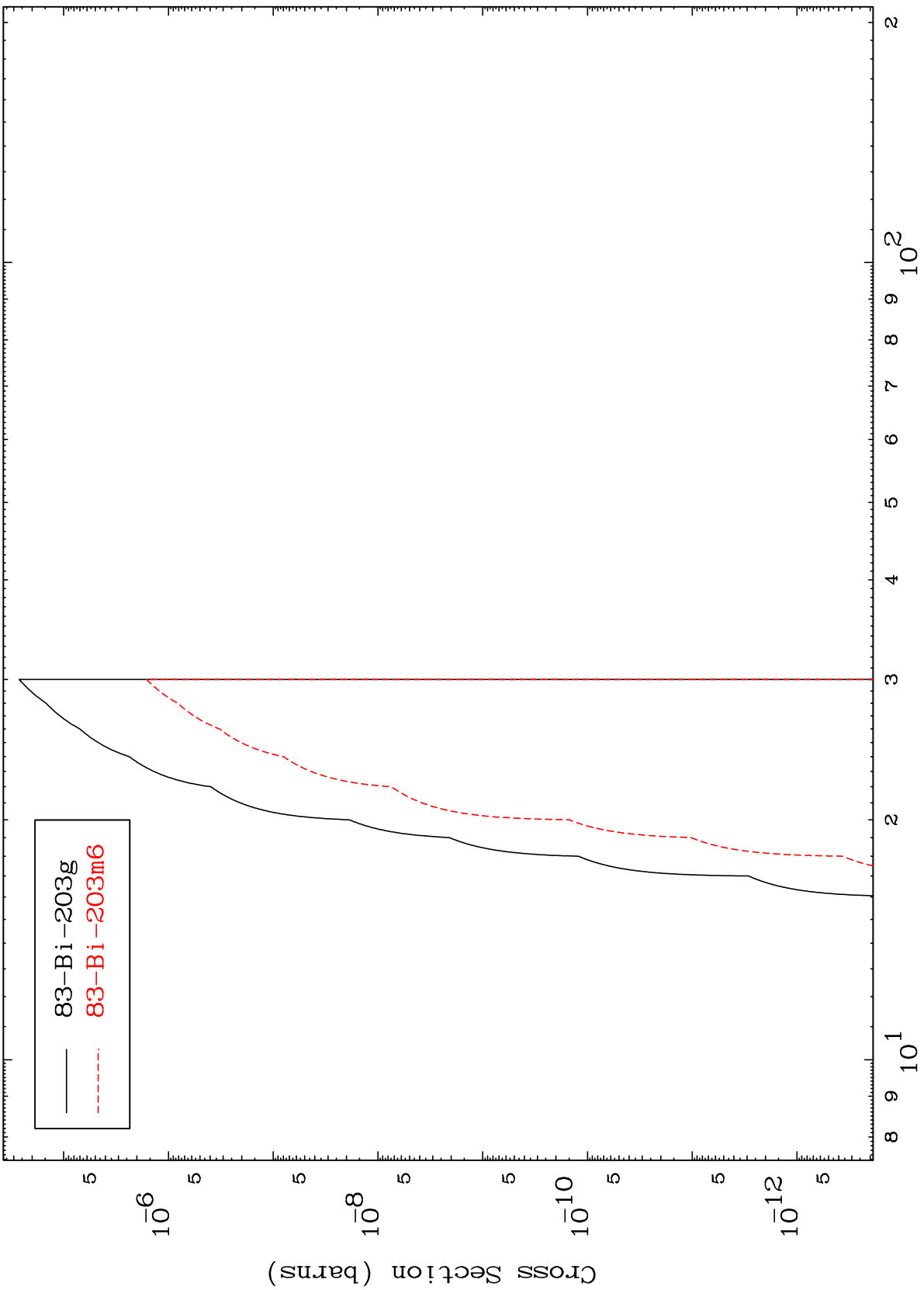


MAT 8307

(n,2n) p

83-Bi-203

Radionuclide Production Cross Section



83-Bi-203g
83-Bi-203m6

20

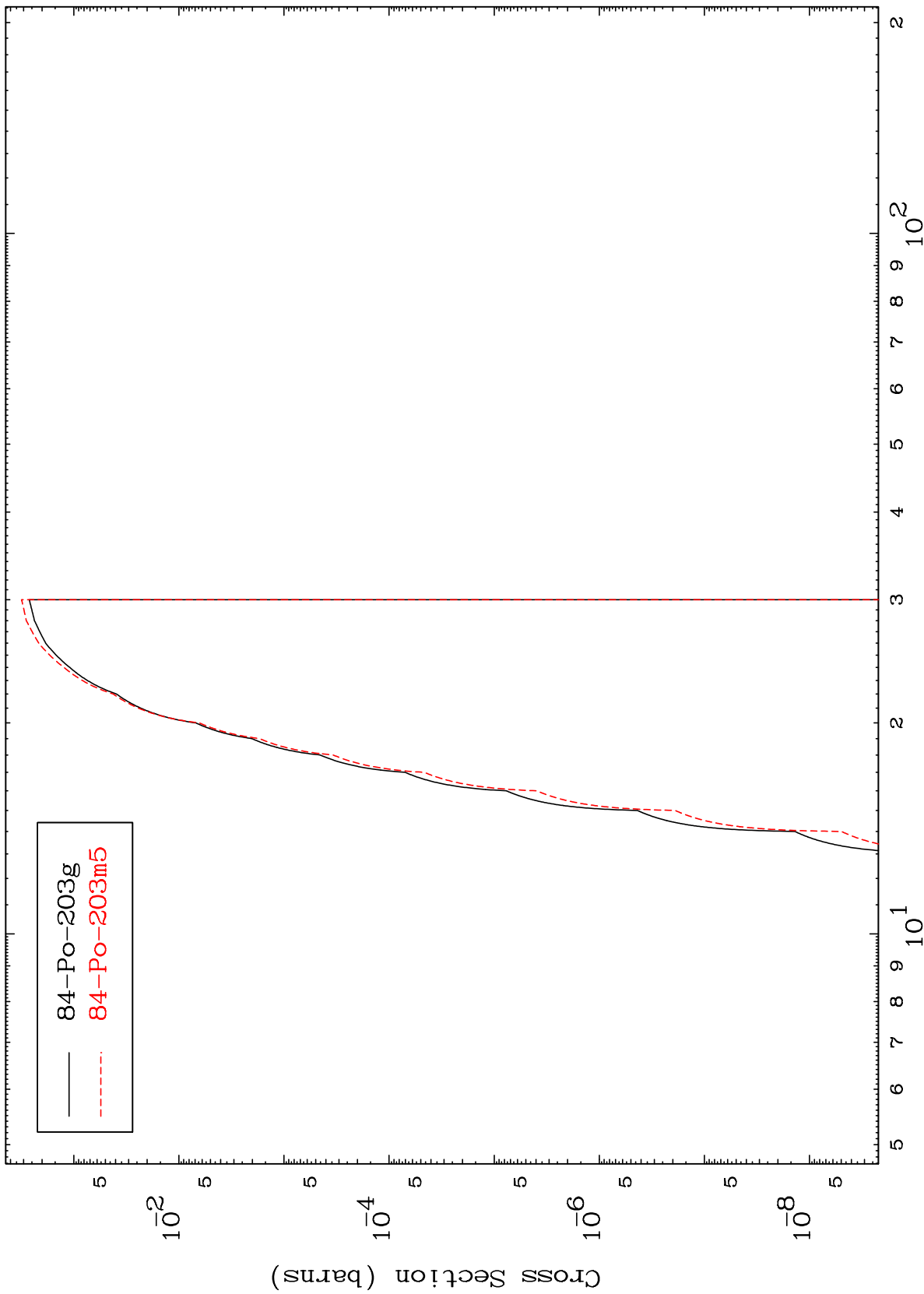
Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

(n,t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

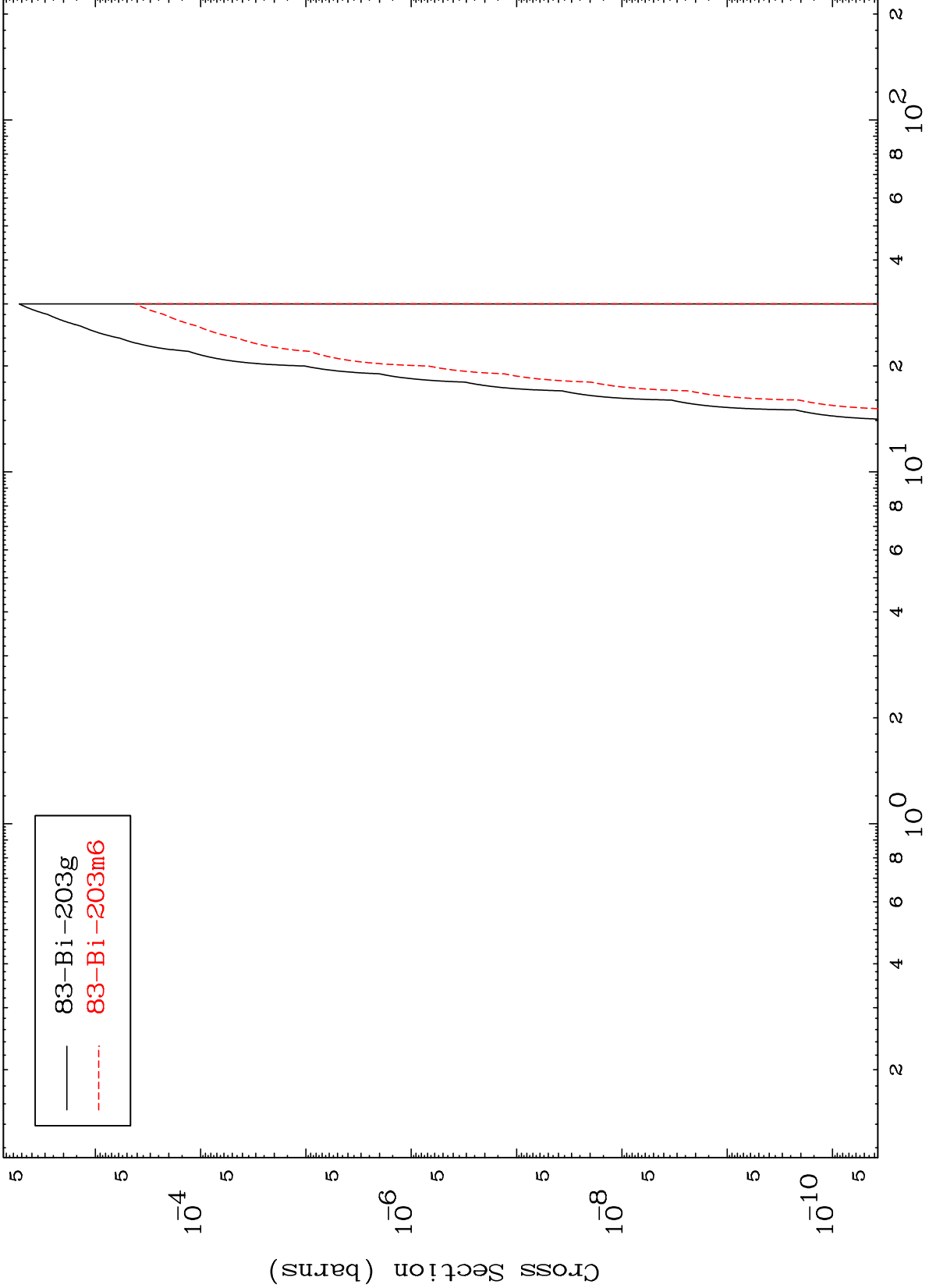
83-Bi-203

MAT 8307

(n,He-3)

83-Bi-203

Radionuclide Production Cross Section



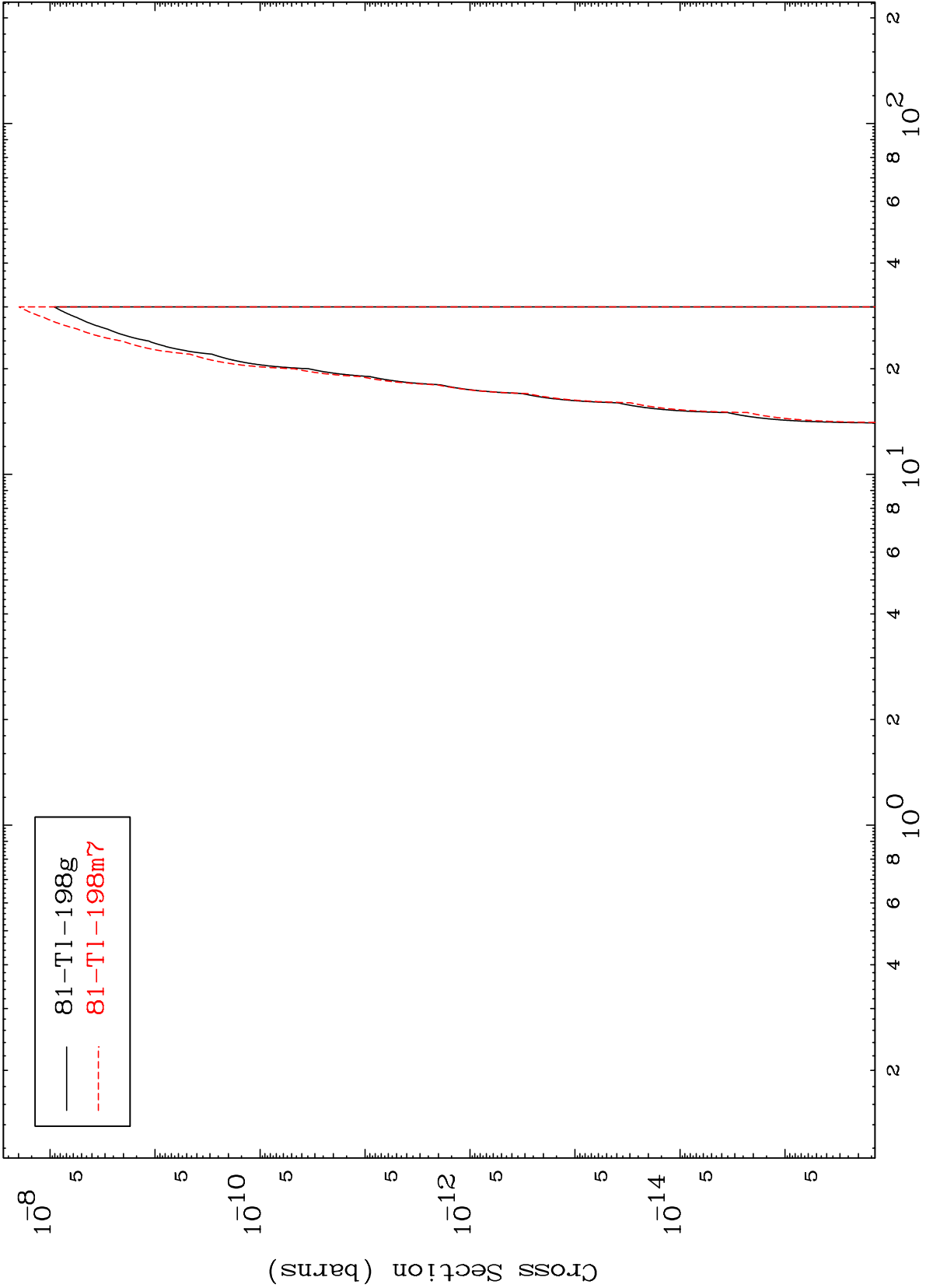
83-Bi-203g
83-Bi-203m6

MAT 8307

(n,2α)

83-Bi-203

Radionuclide Production Cross Section



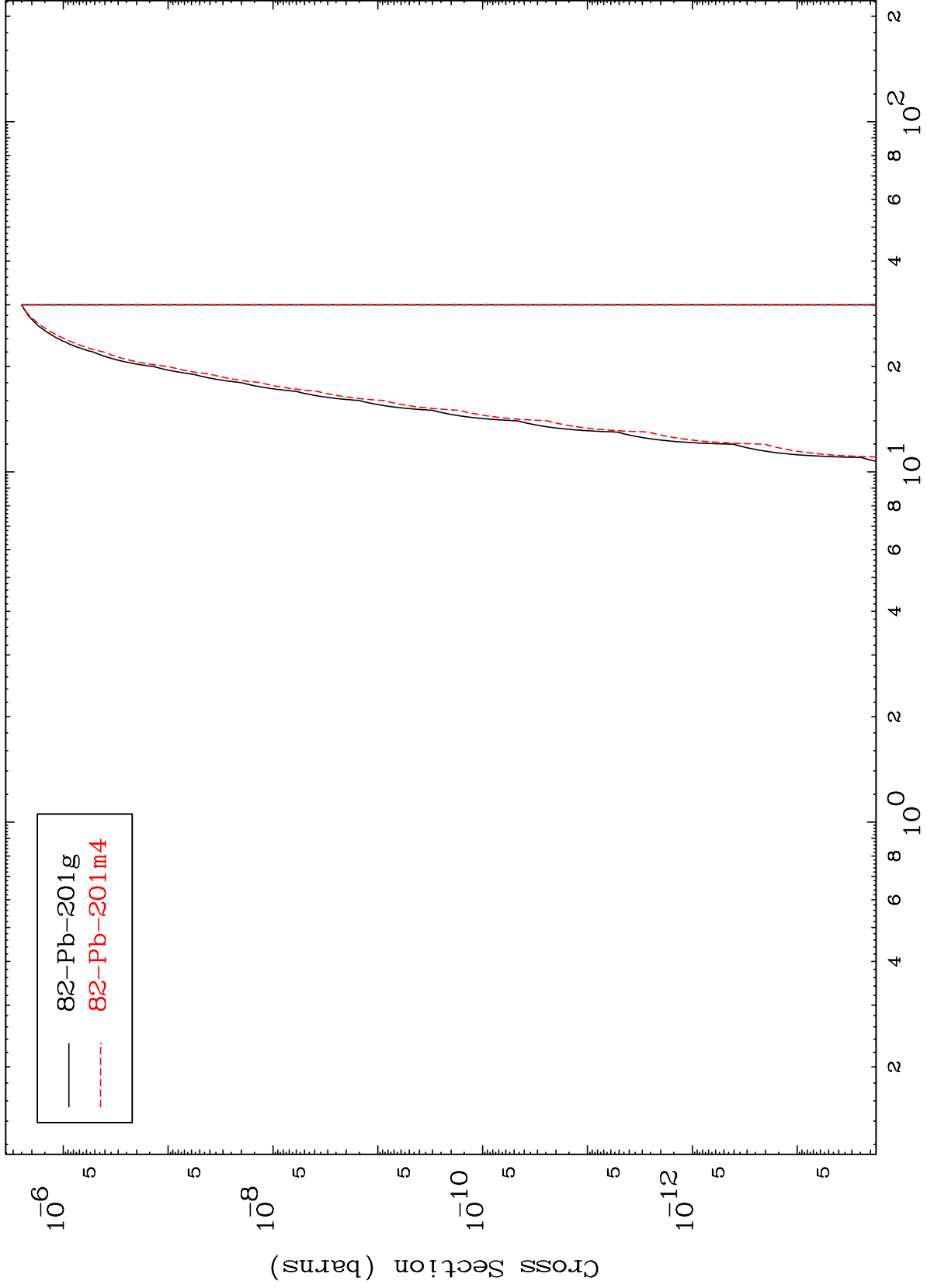
81-Tl-198g
81-Tl-198m7

MAT 8307

(n,p) α

83-Bi-203

Radionuclide Production Cross Section

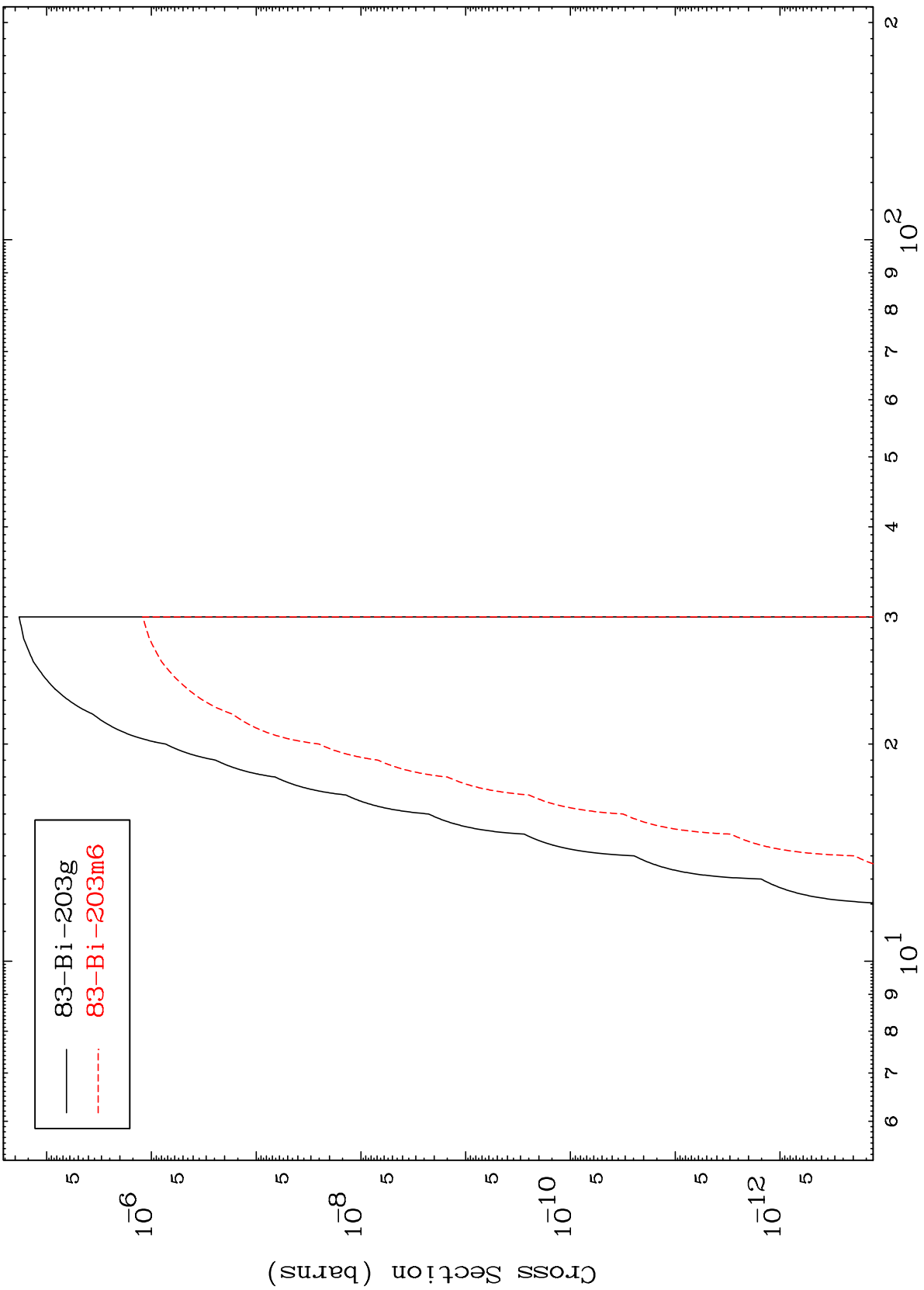


MAT 8307

(n,p) d

83-Bi-203

Radionuclide Production Cross Section



83-Bi-203g
83-Bi-203m6