

Program EVALPLOT
(Version 2021-1)

by

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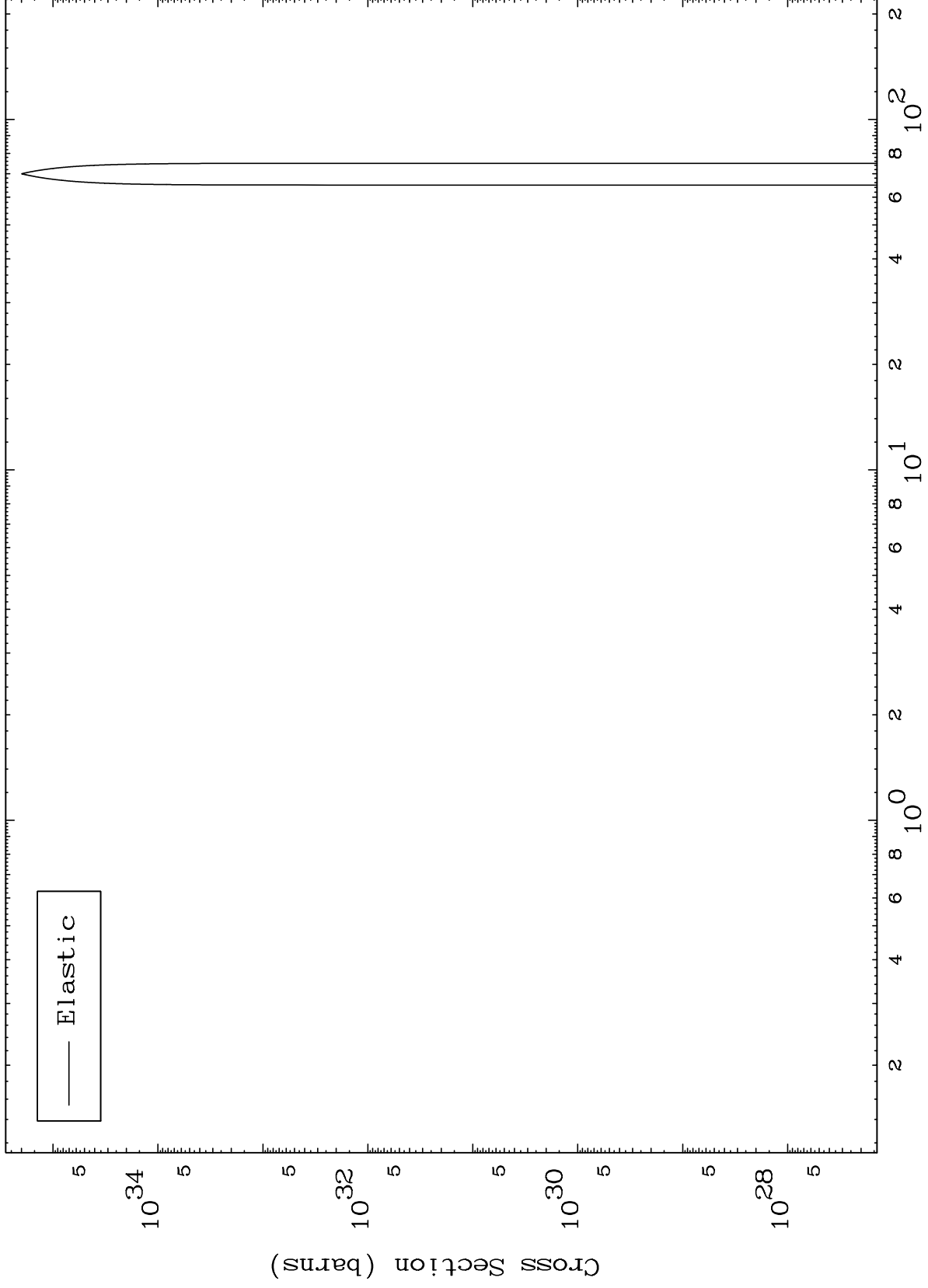
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8307

Deuteron Major
0 Kelvin Cross Sections

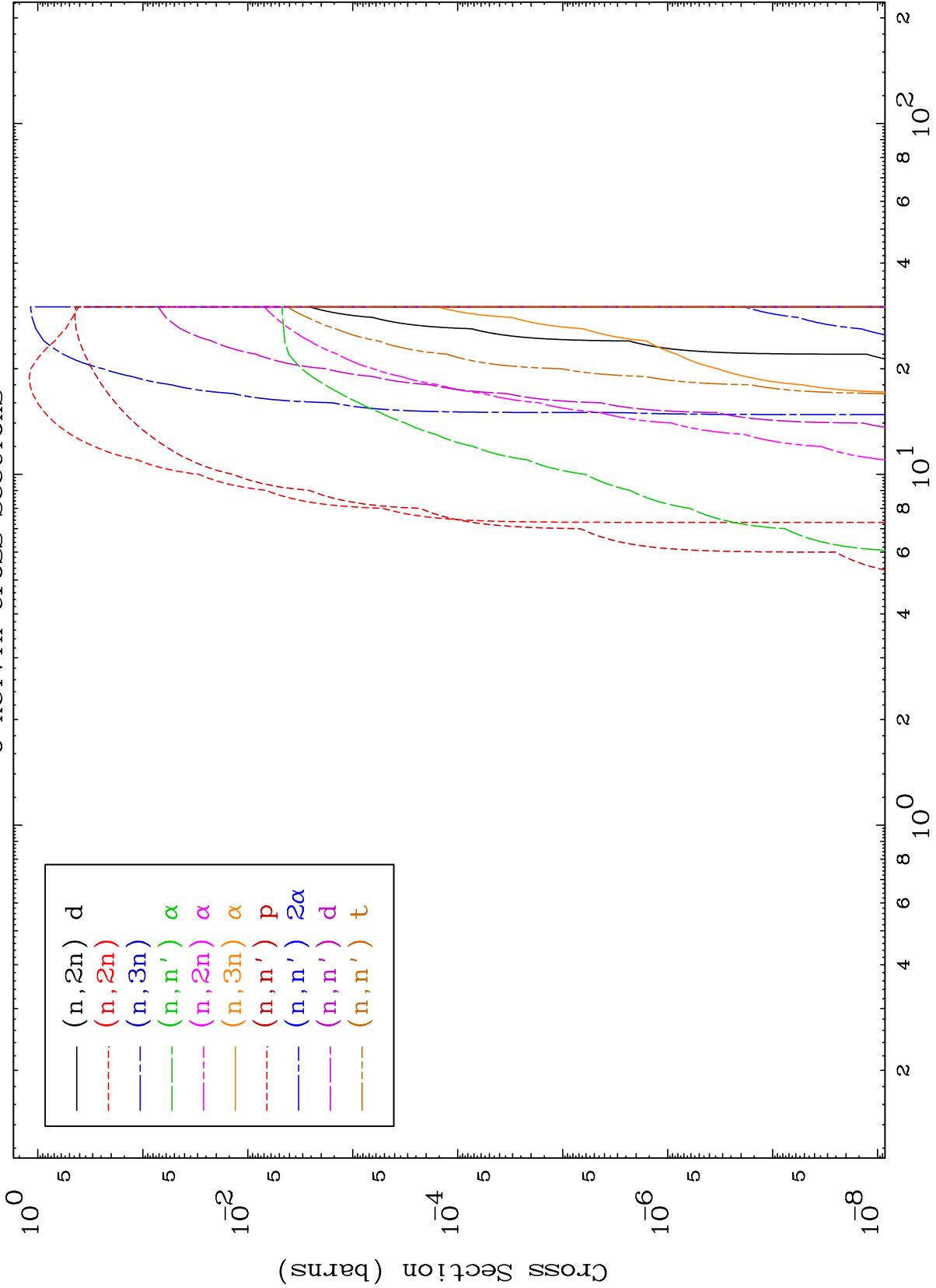
83-Bi-203

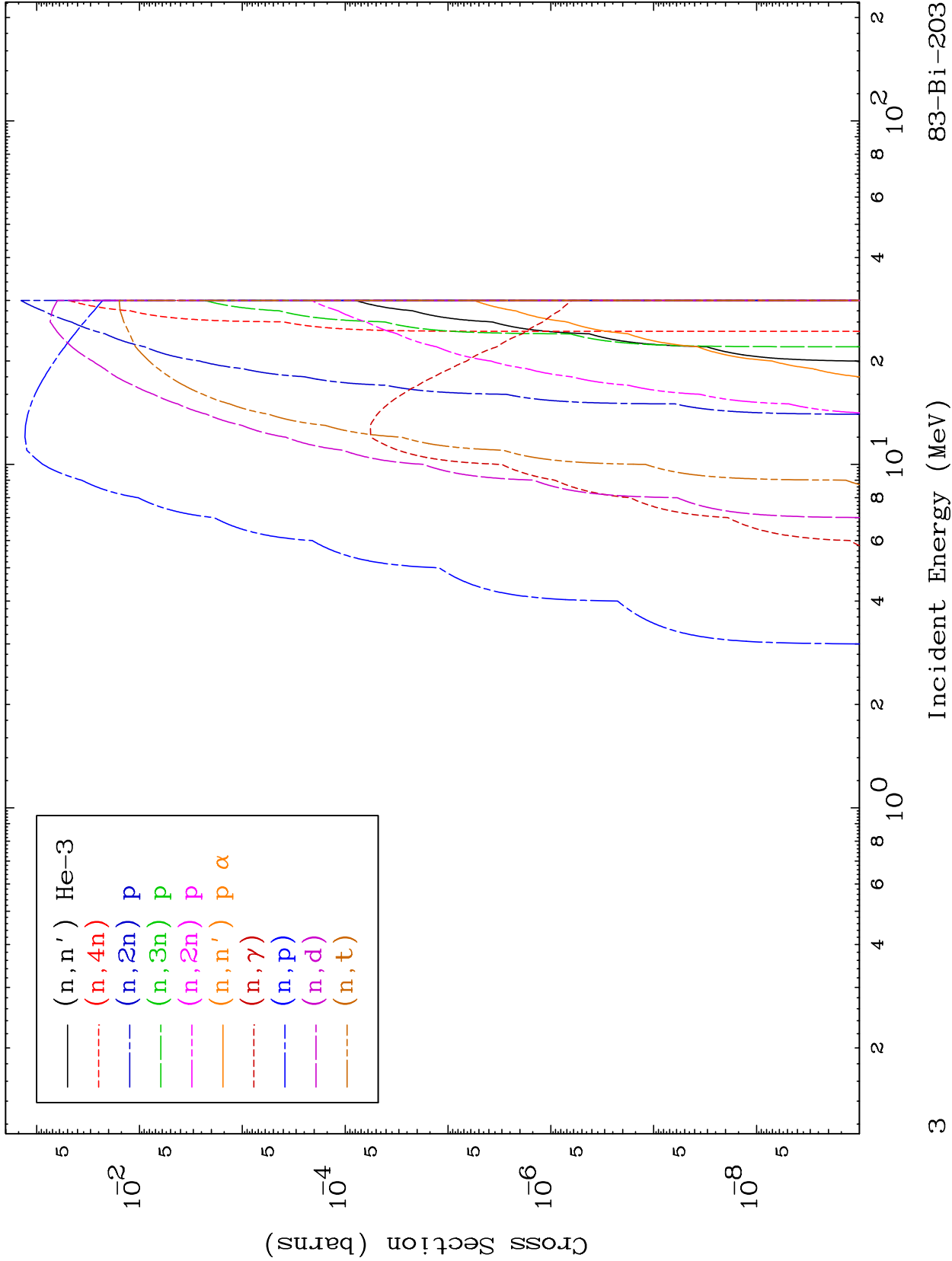


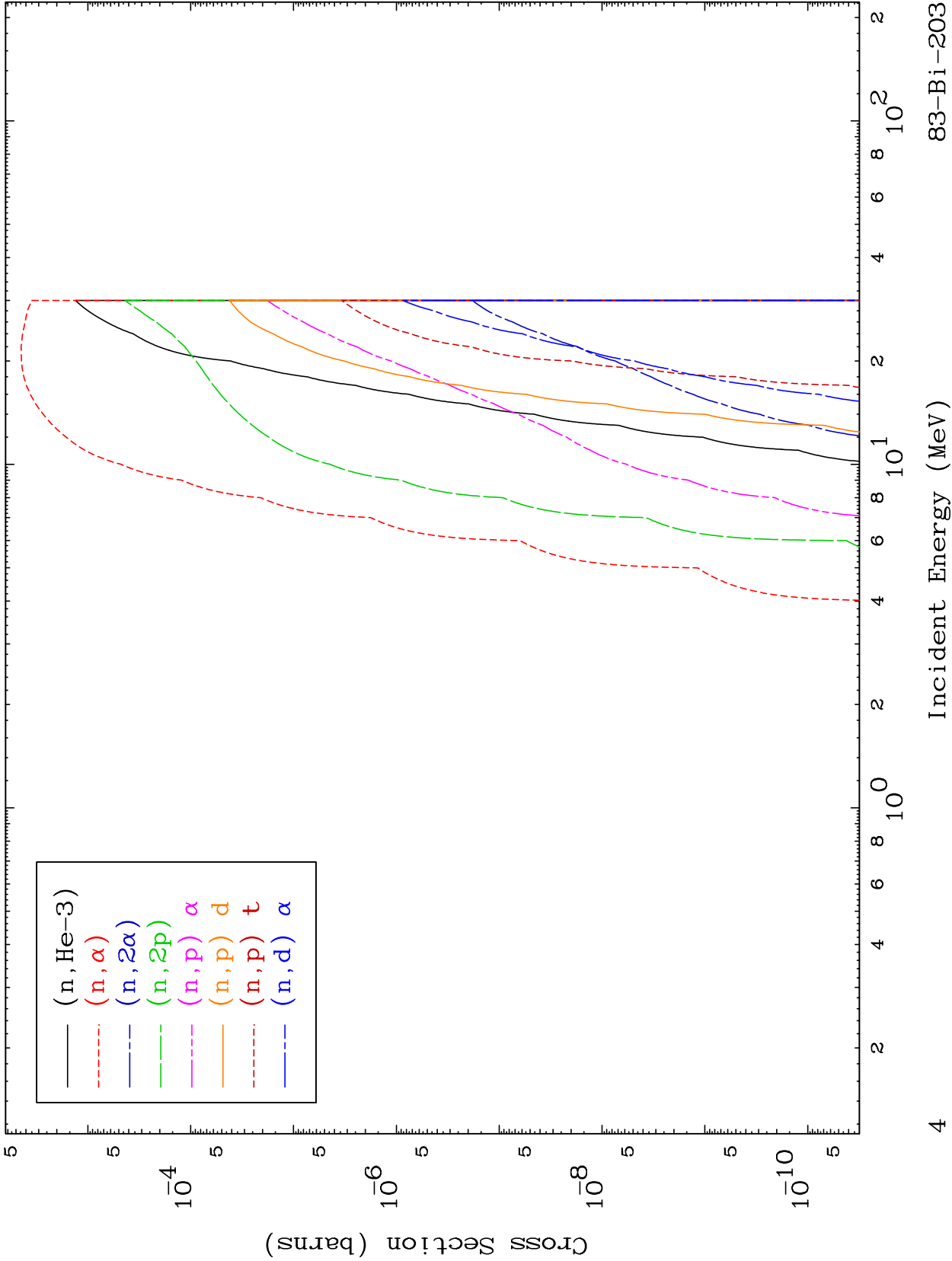
MAT 8307

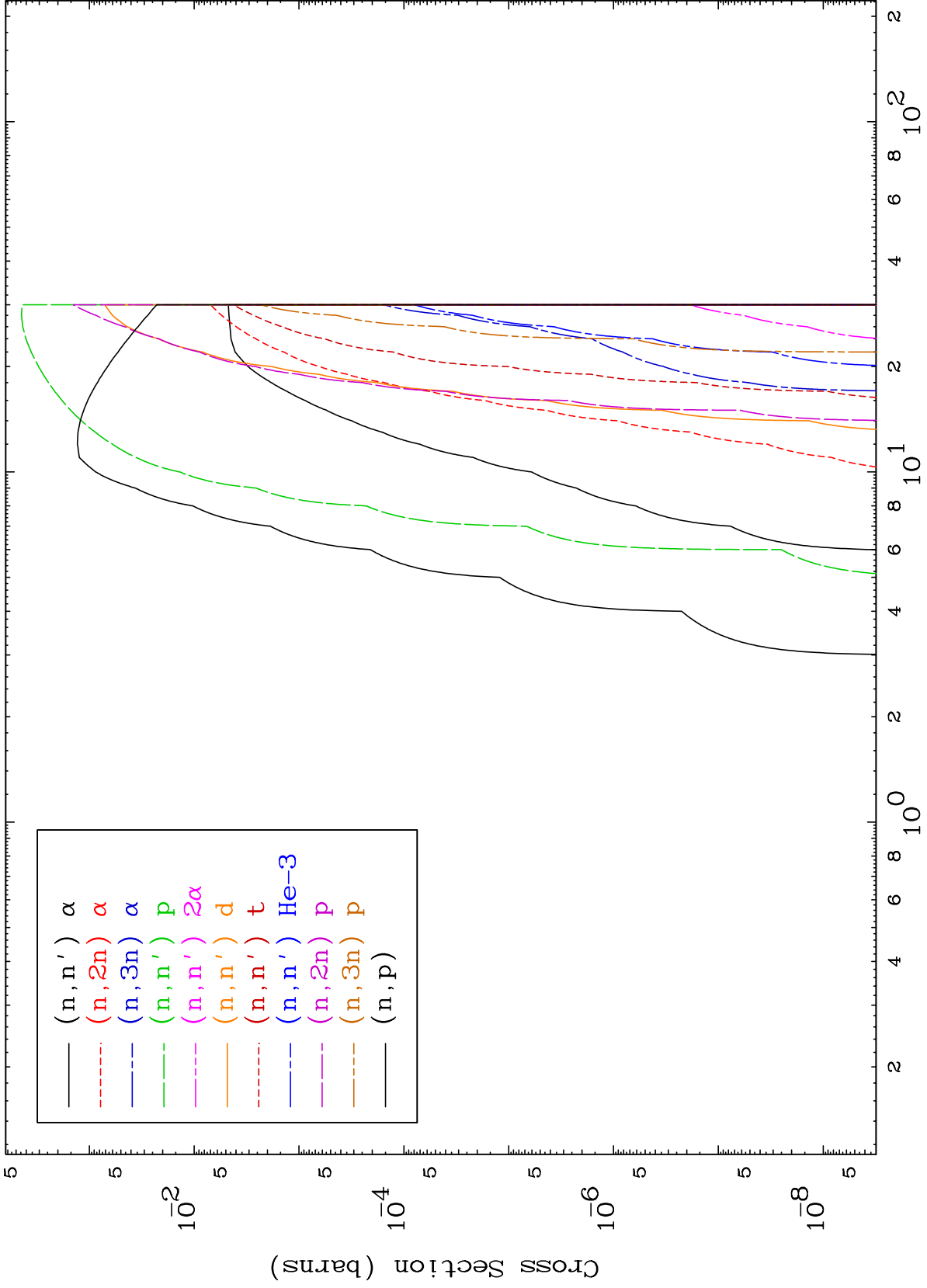
Deuteron Neutron Absorption
0 Kelvin Cross Sections

83-Bi-203





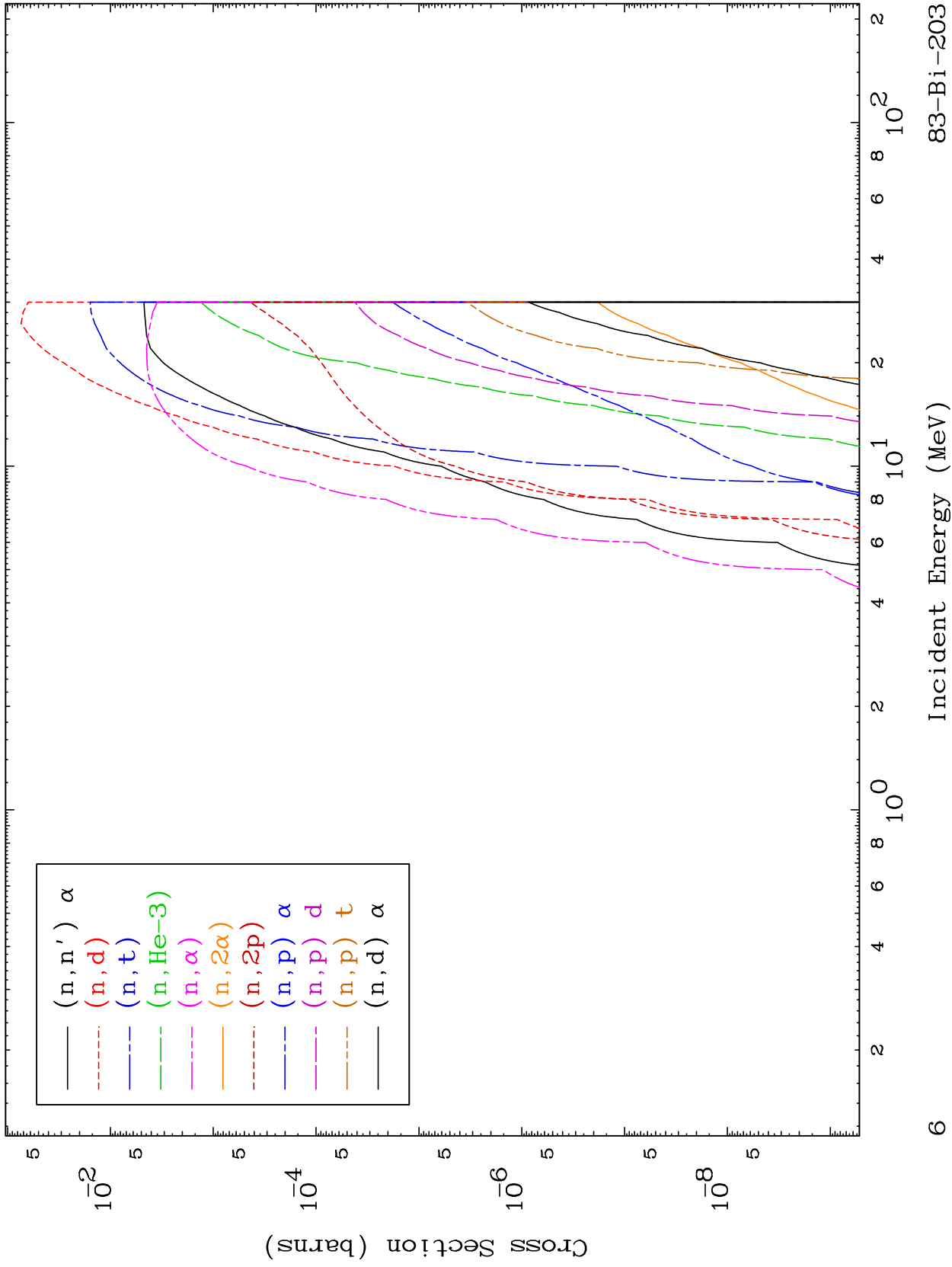




MAT 8307

Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-203

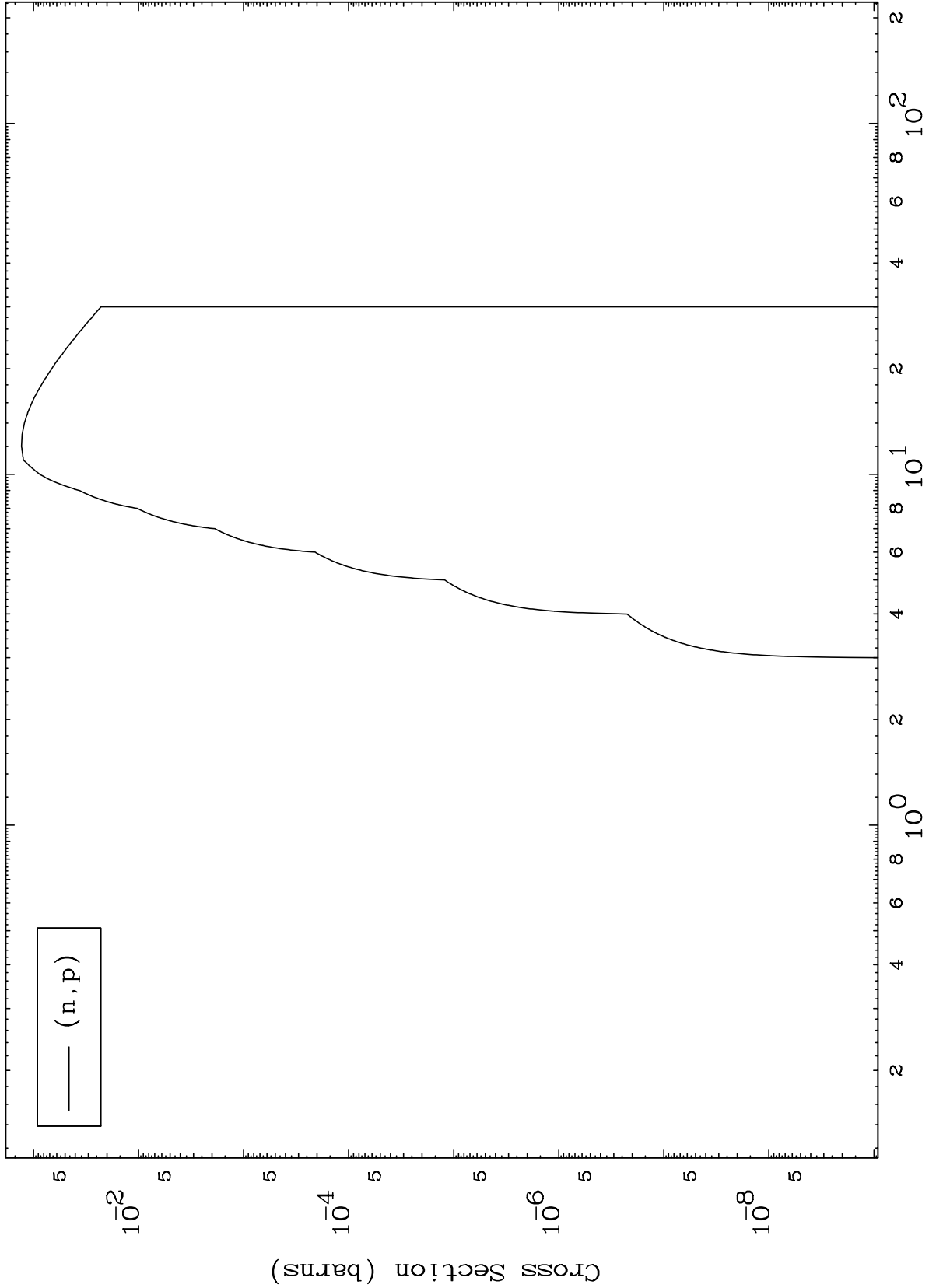


MAT 8307

(d,p) Levels

83-Bi-203

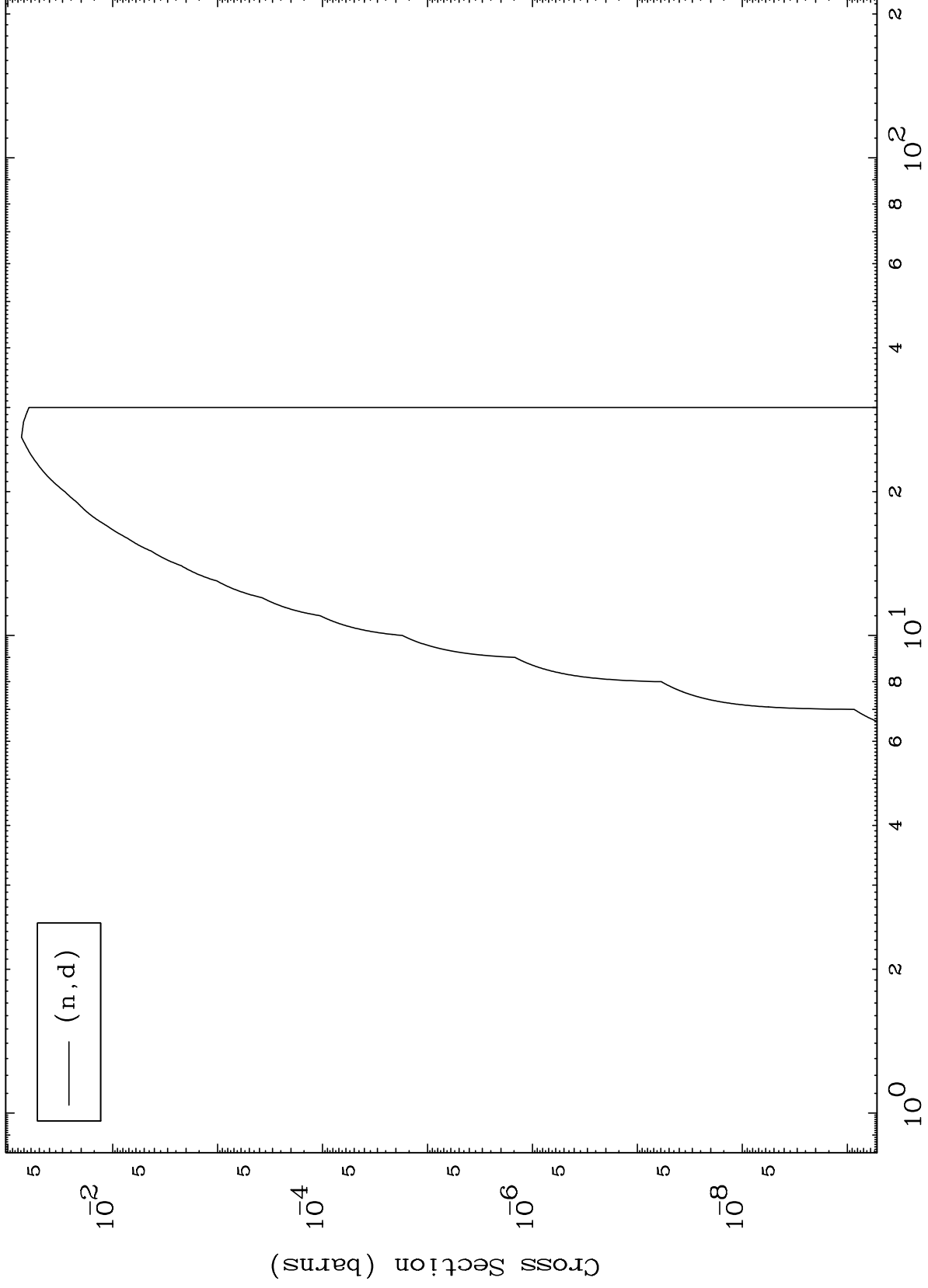
0 Kelvin Cross Sections



MAT 8307

(d,d) Levels
0 Kelvin Cross Sections

83-Bi-203



8

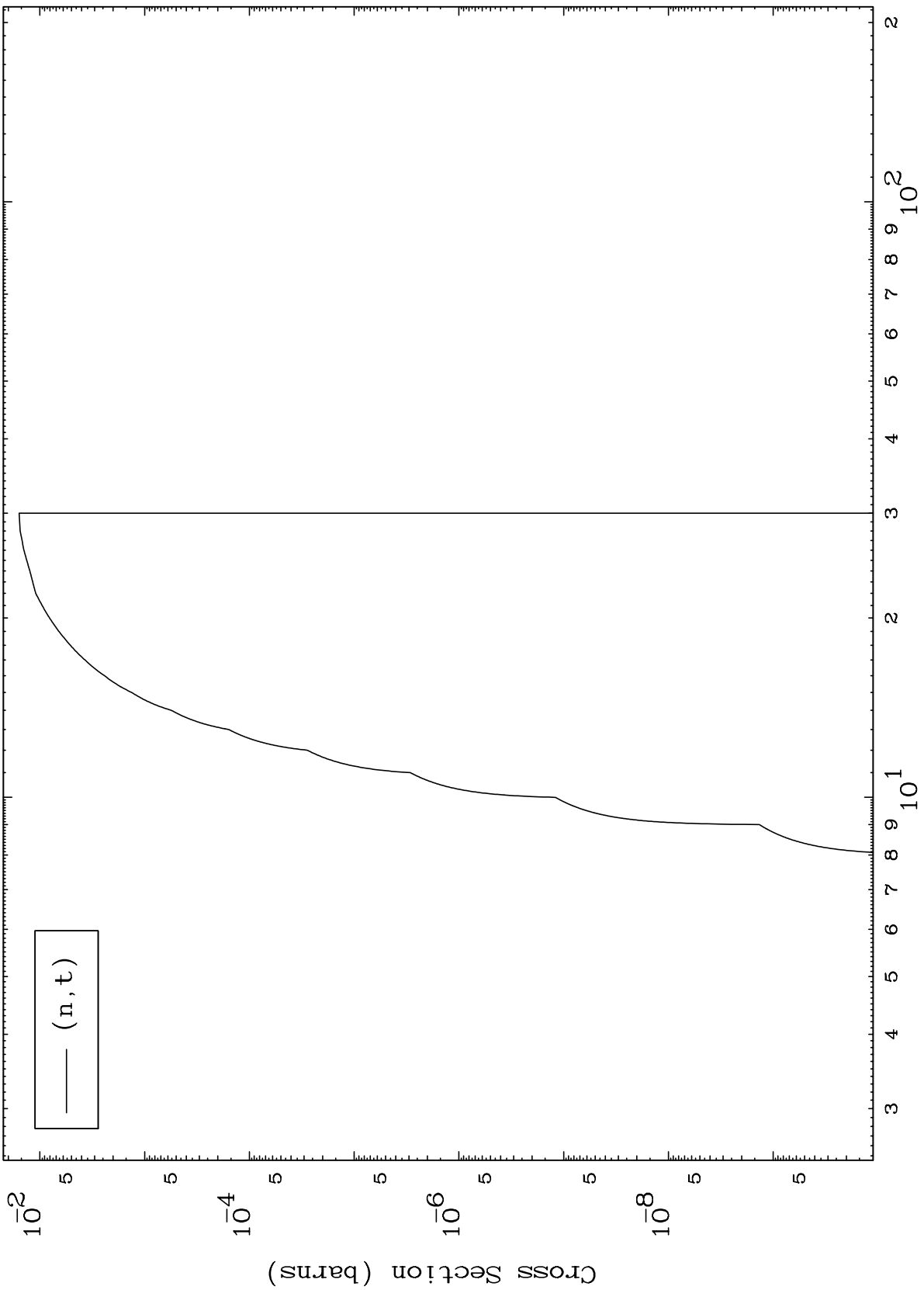
Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

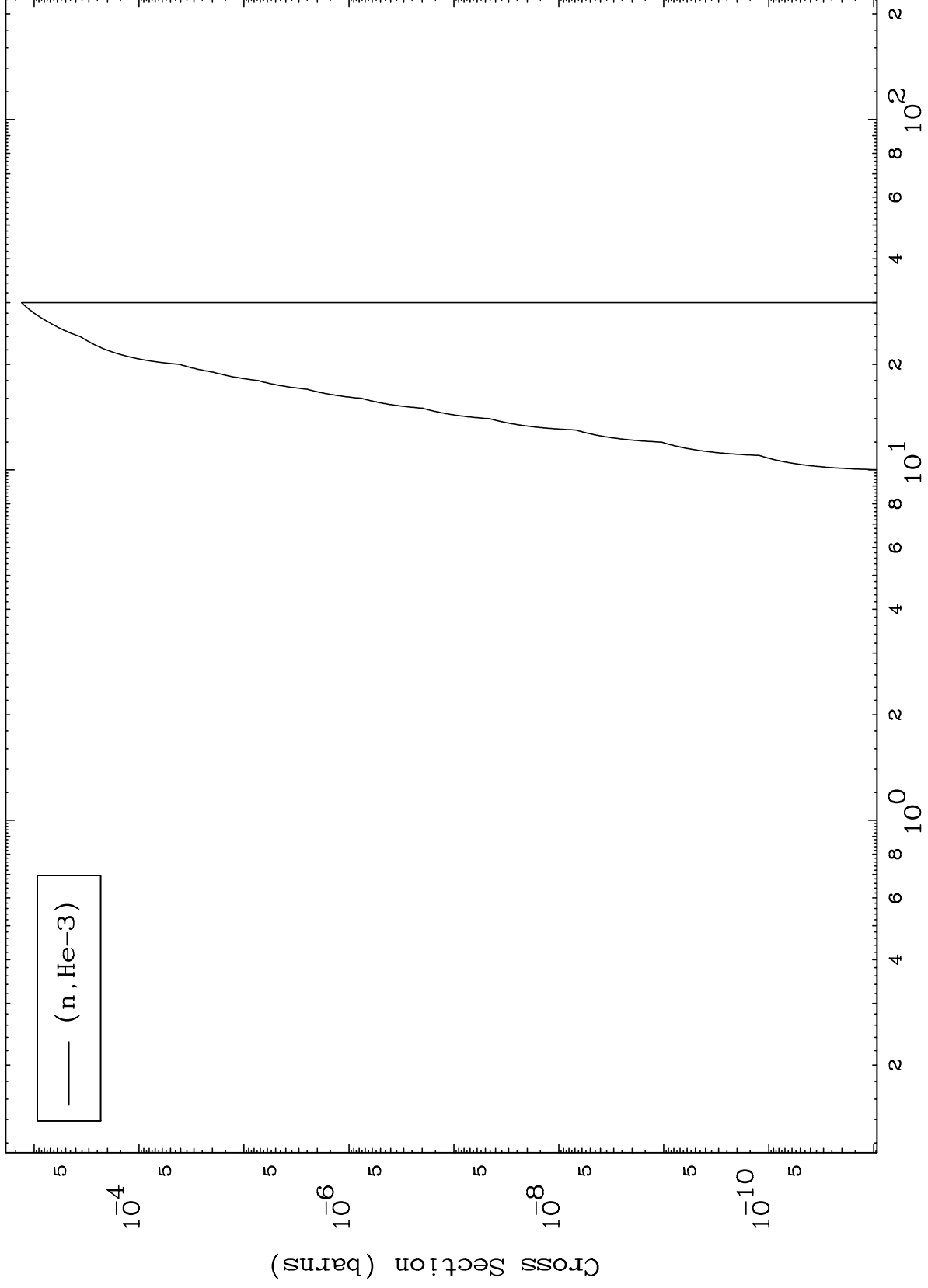
83-Bi-203

MAT 8307

(d,He3) Levels

83-Bi-203

0 Kelvin Cross Sections



10

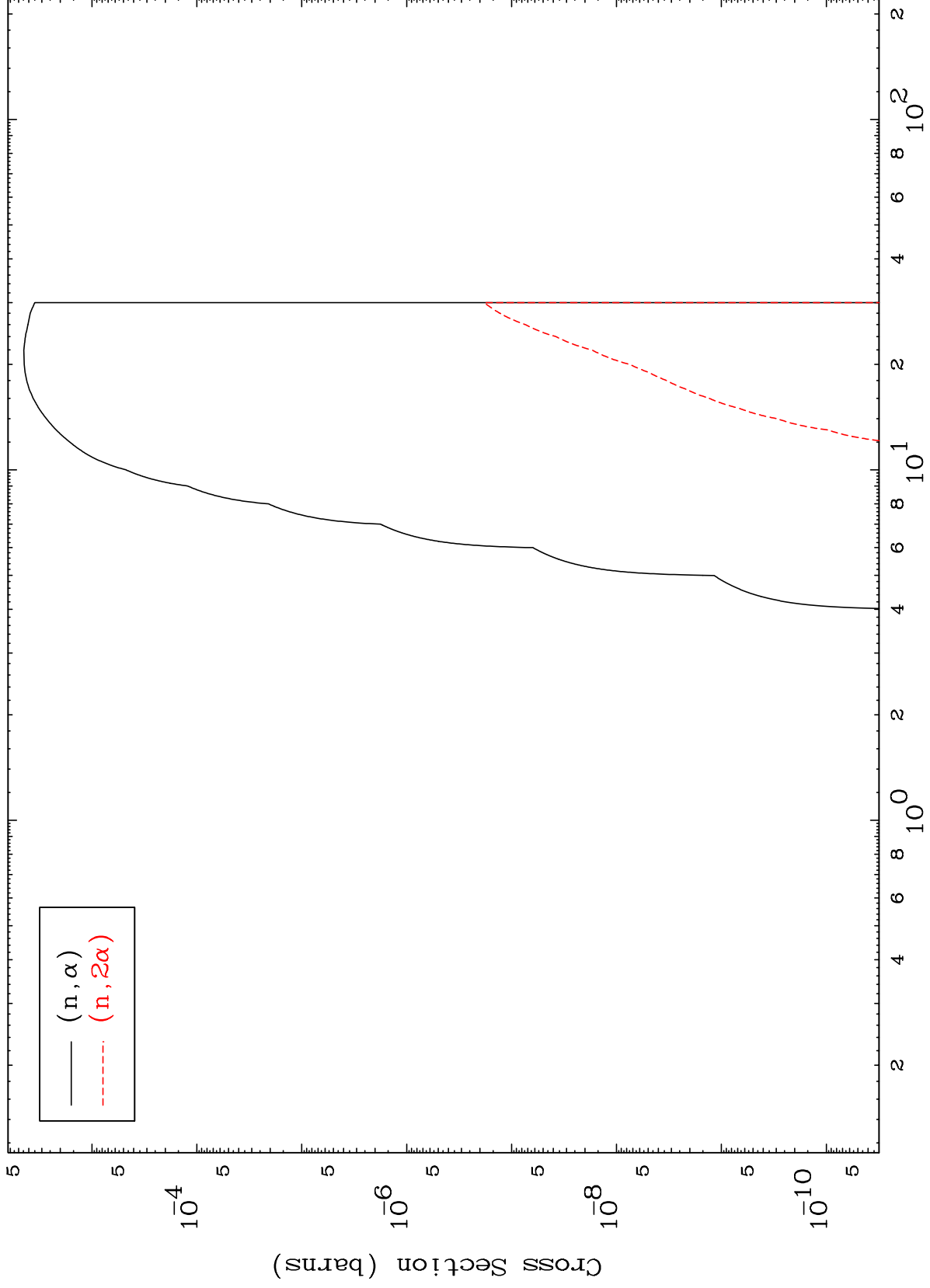
Incident Energy (MeV)

83-Bi-203

MAT 8307

(d, α) Levels
0 Kelvin Cross Sections

83-Bi-203

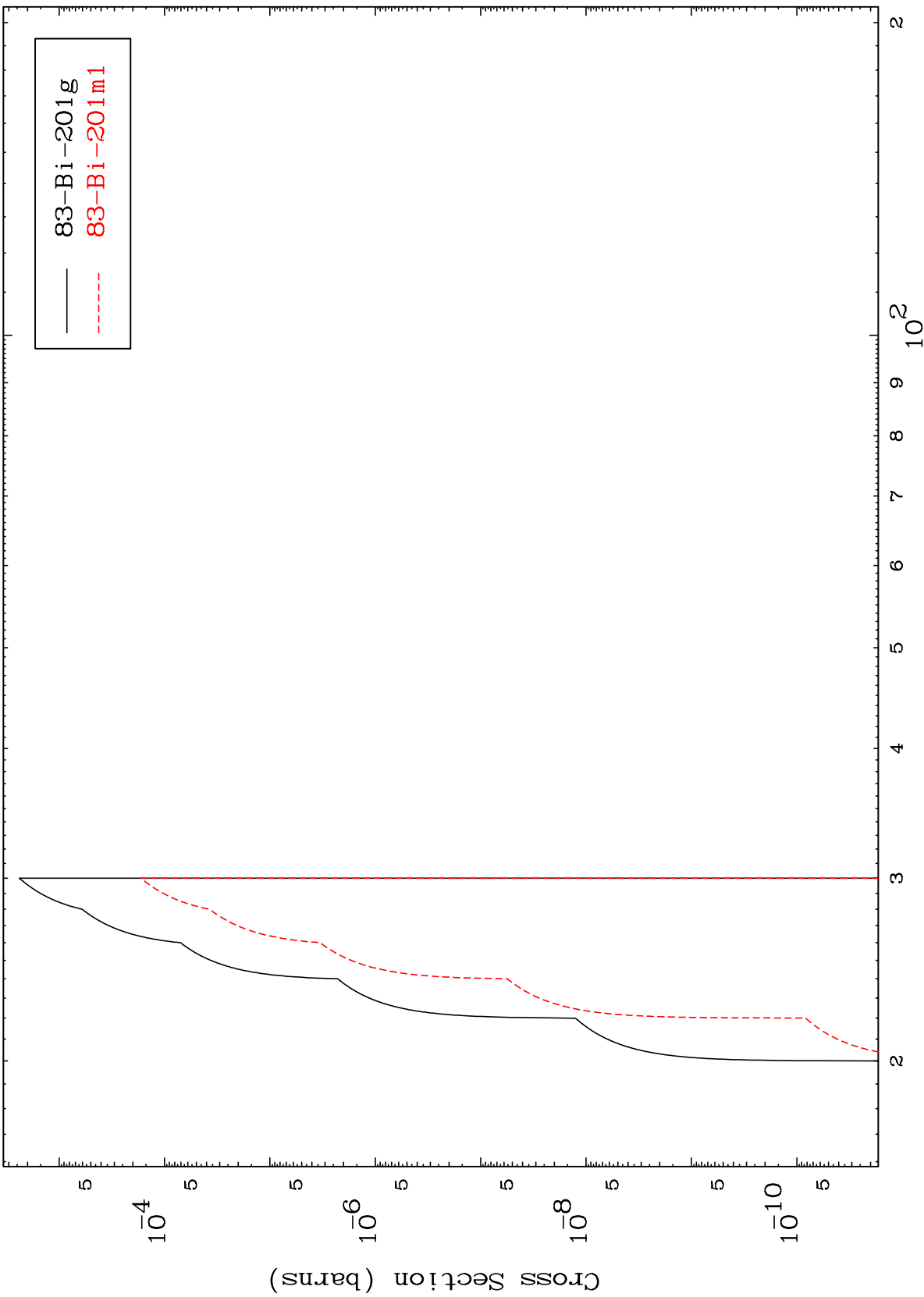


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(n,2n) d

83-Bi-203

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

12

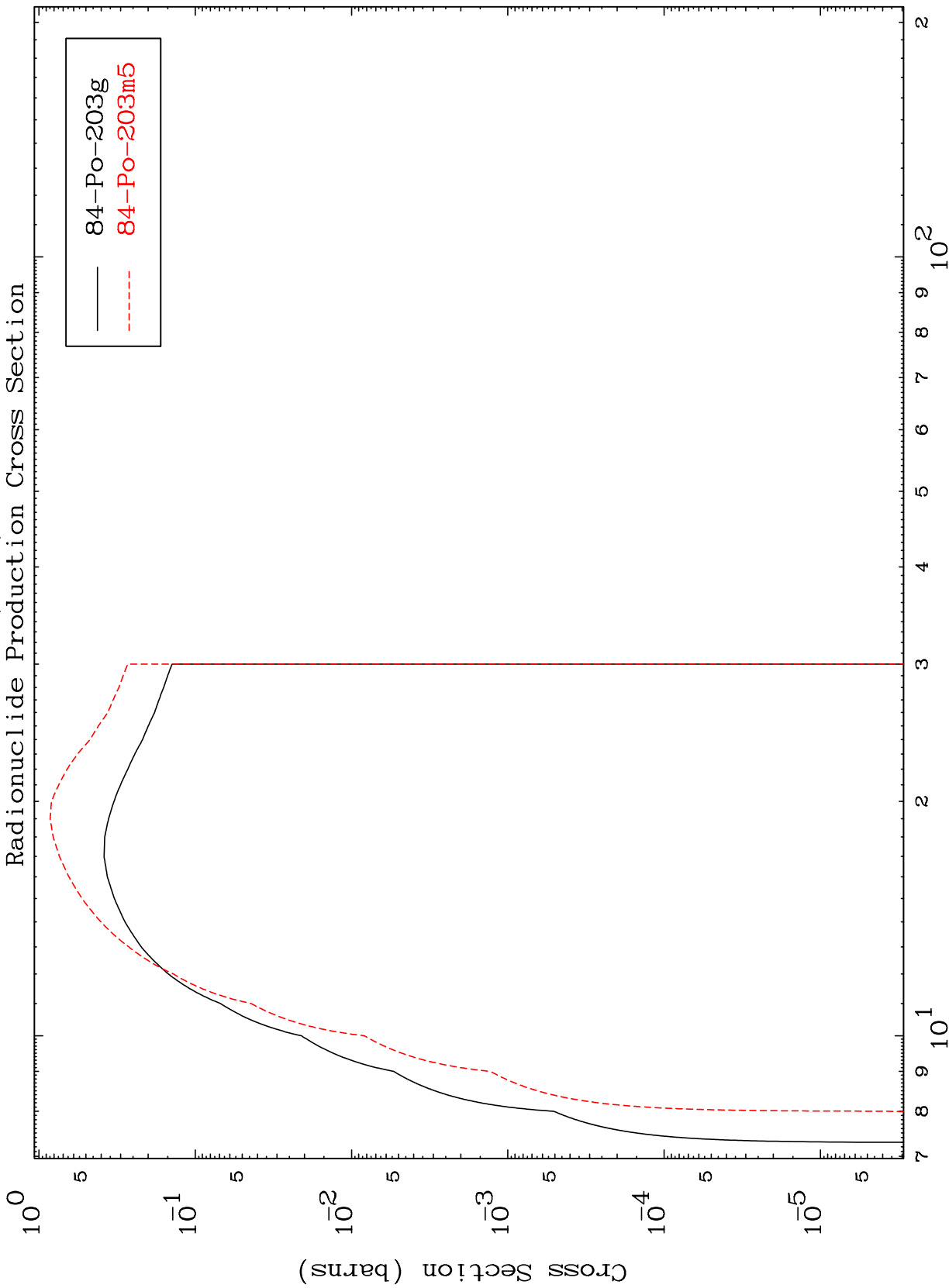
Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

(n,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

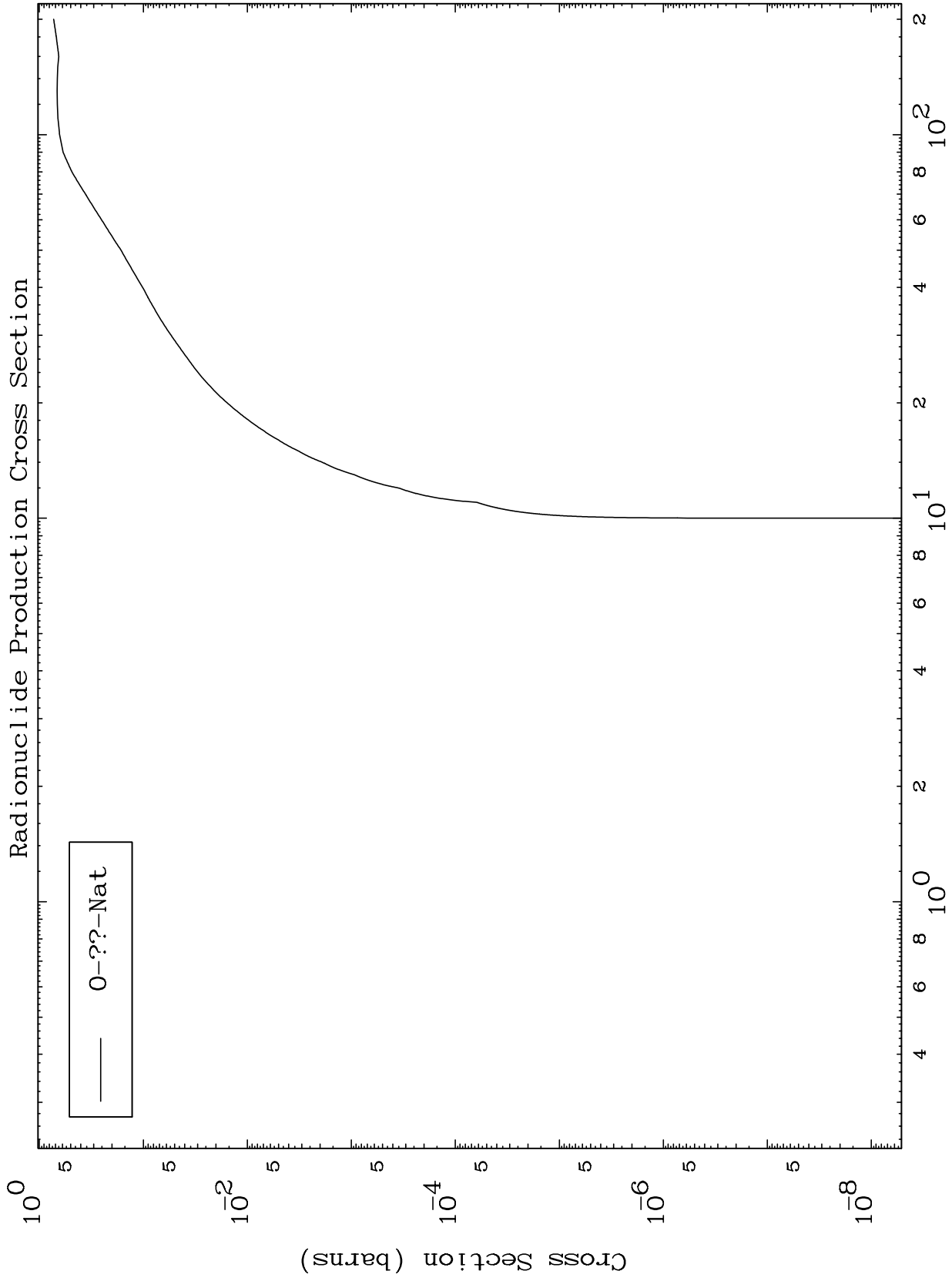
83-Bi-203

13

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Fission

83-Bi-203

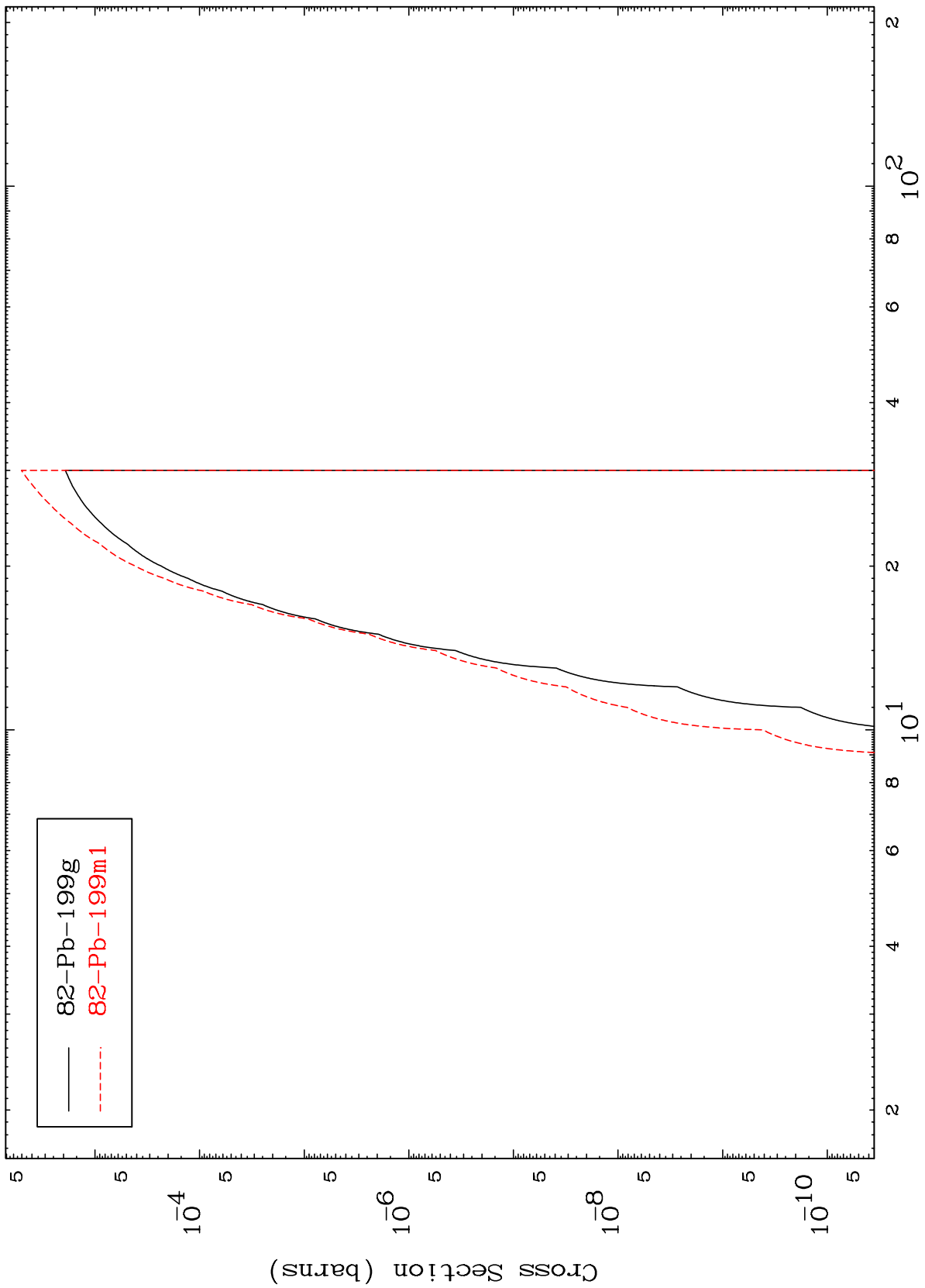


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(n,2n) α

83-Bi-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

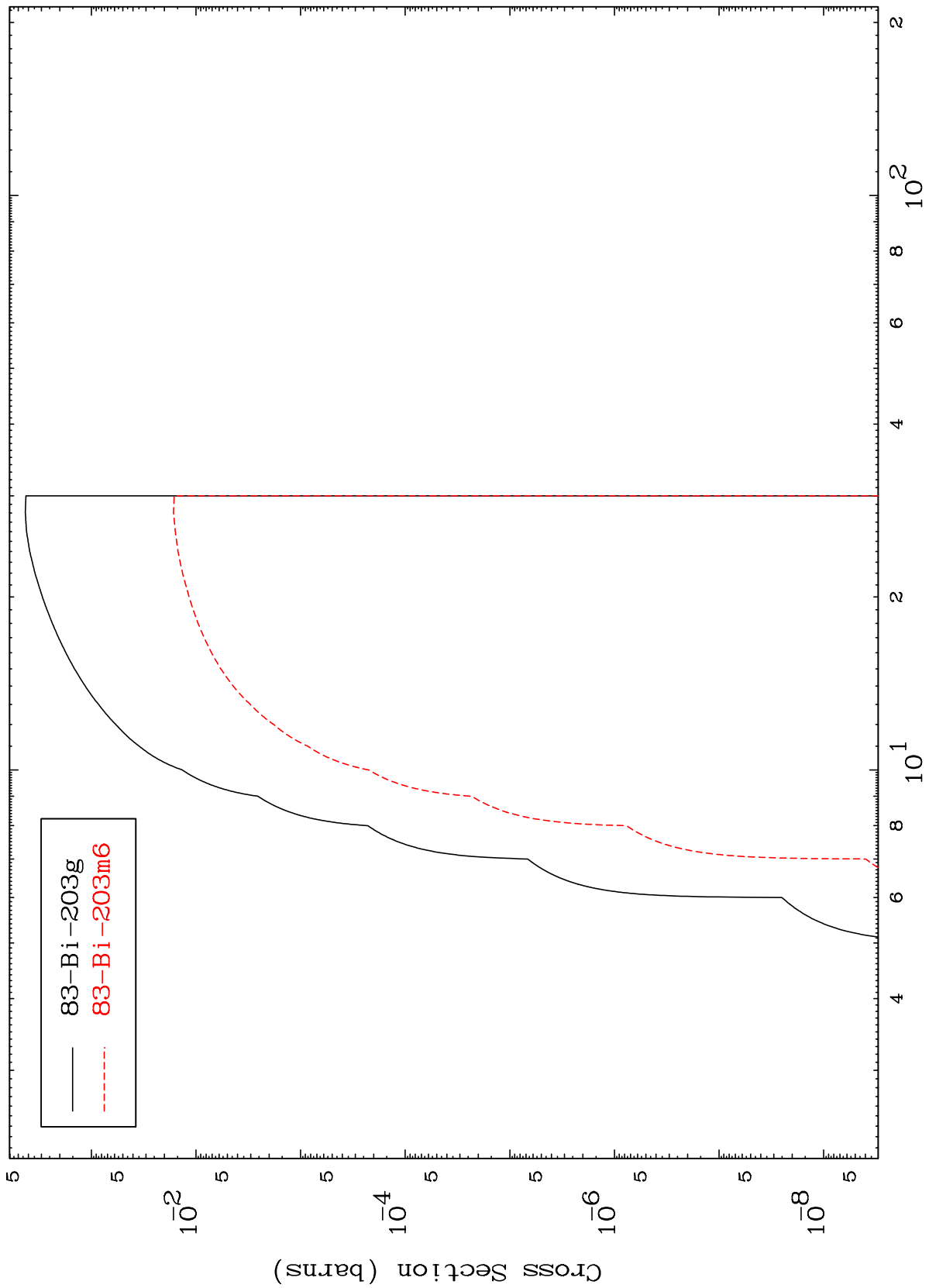
83-Bi-203

MAT 8307

(n,n') p

83-Bi-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

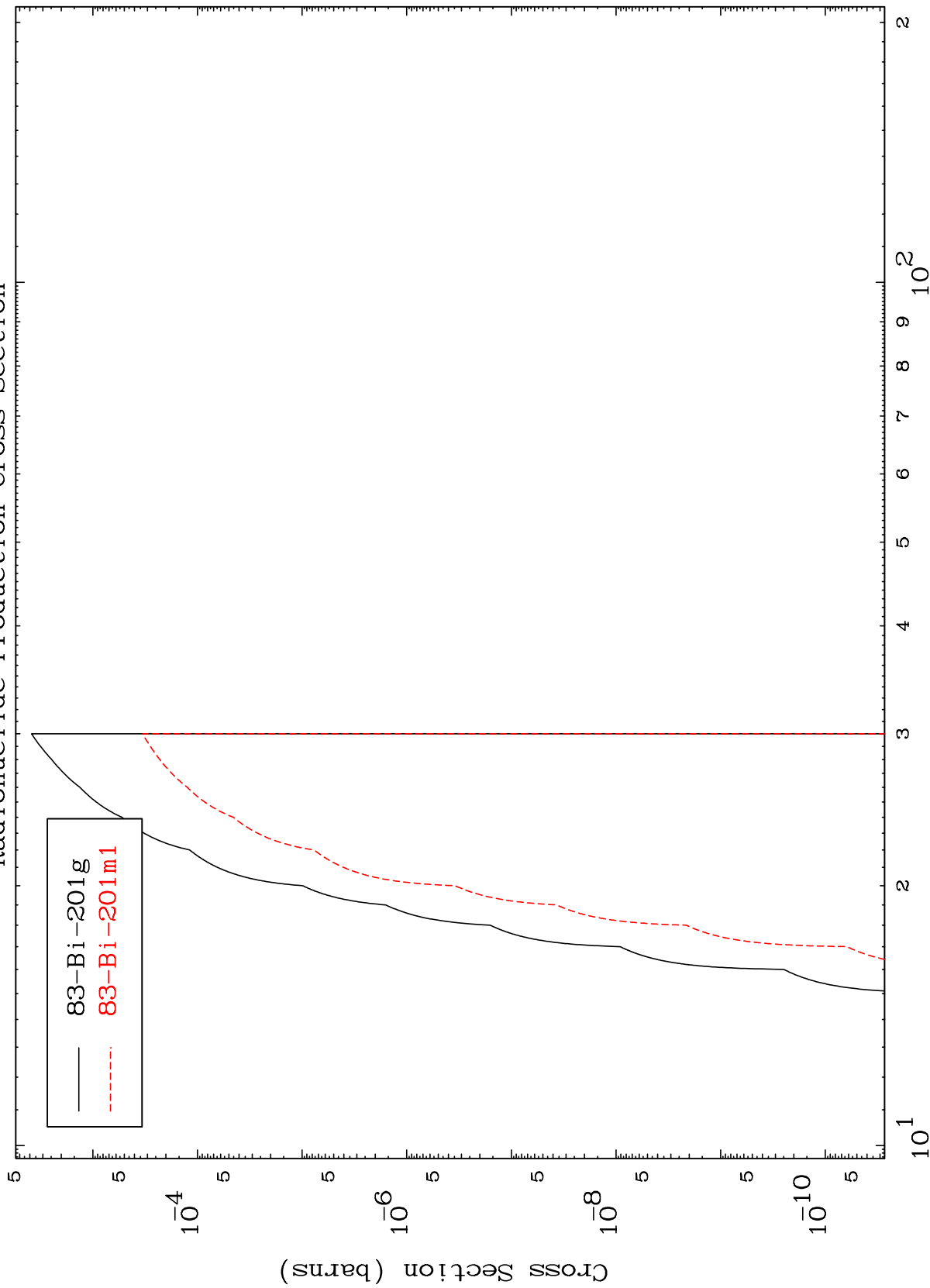
83-Bi-203

MAT 8307

(n,n') t

83-Bi-203

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-203

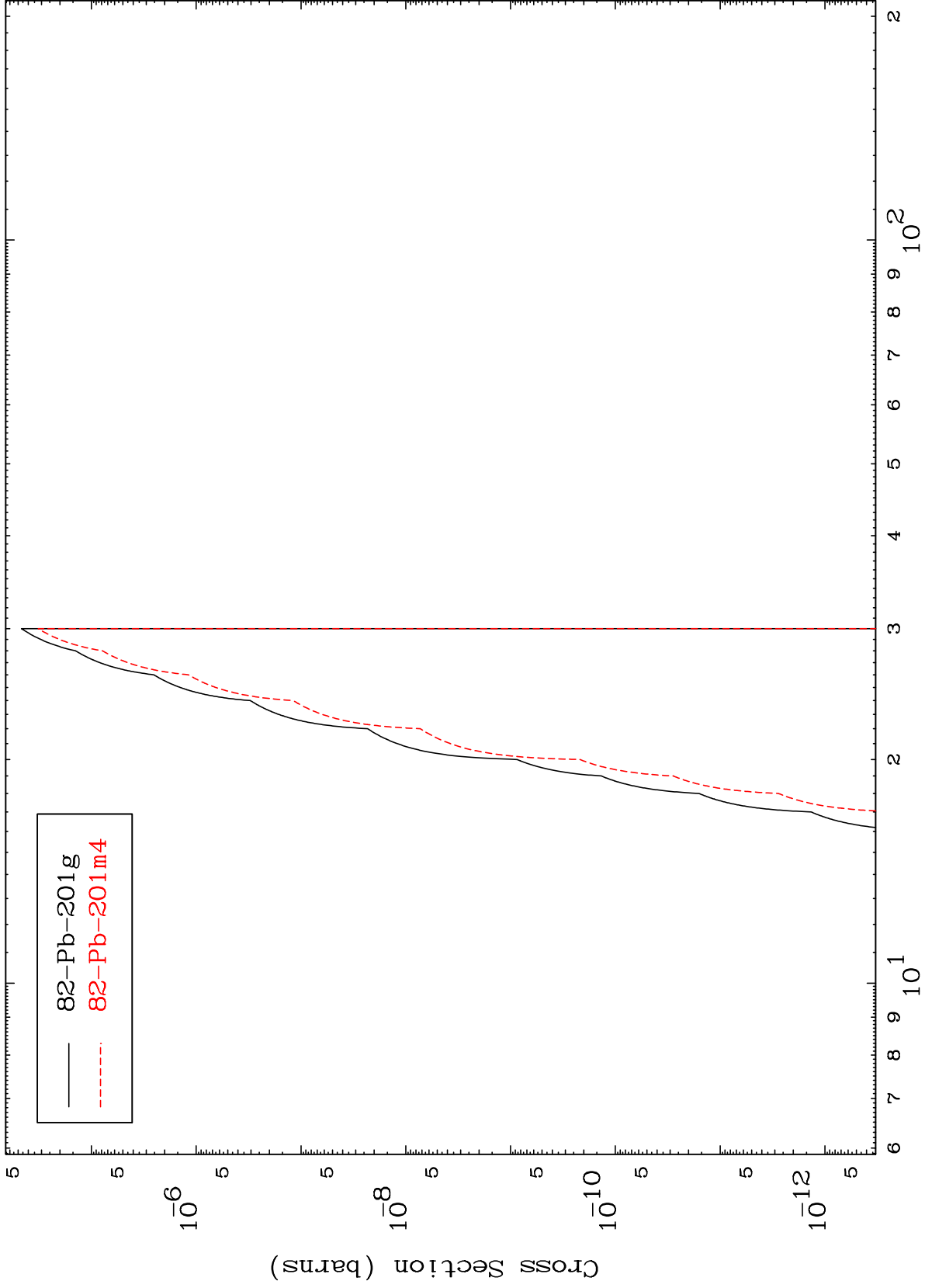
17

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(n,n') He-3

83-Bi-203

Radionuclide Production Cross Section

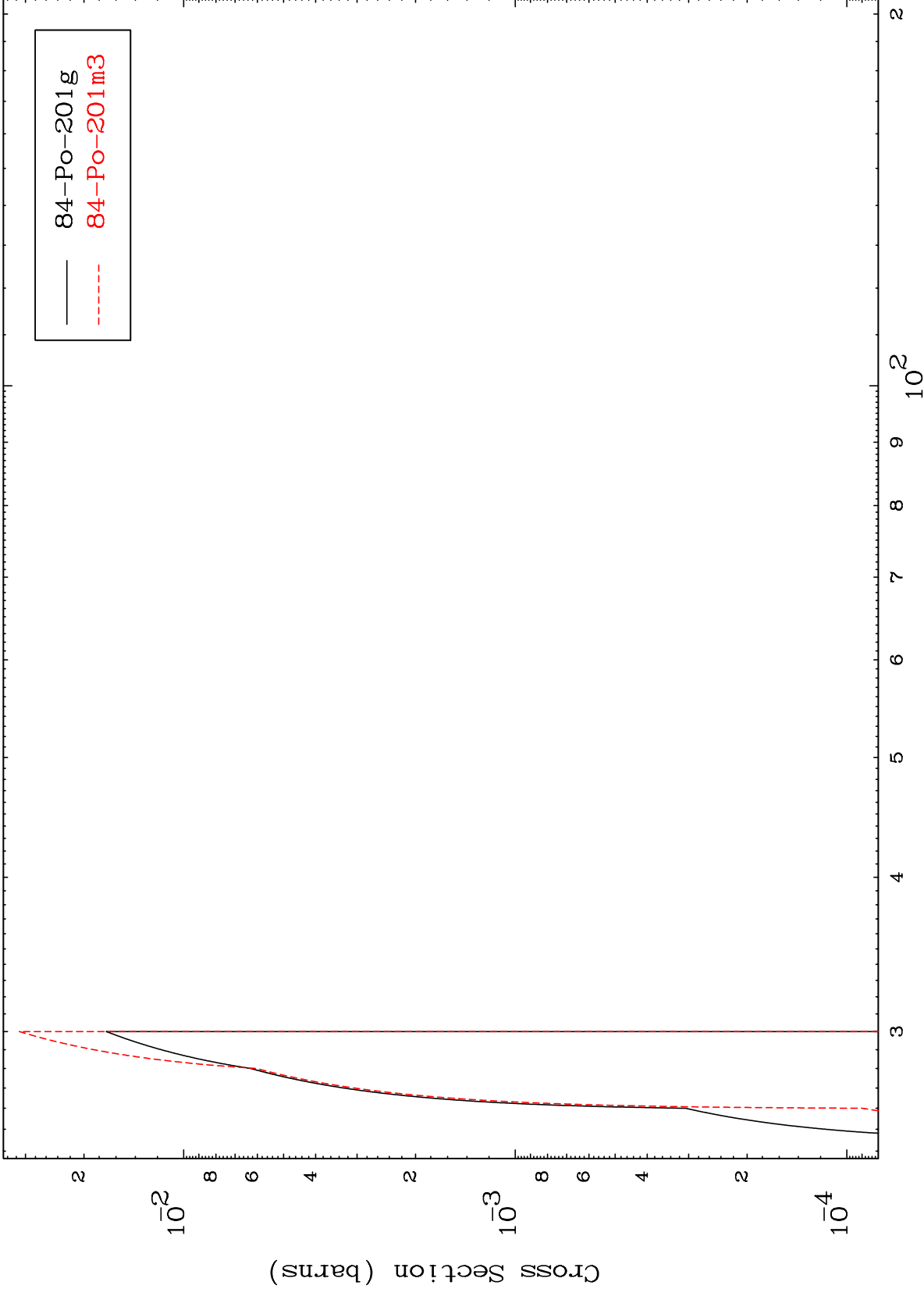


18

Incident Energy (MeV)

83-Bi-203

Radionuclide Production Cross Section

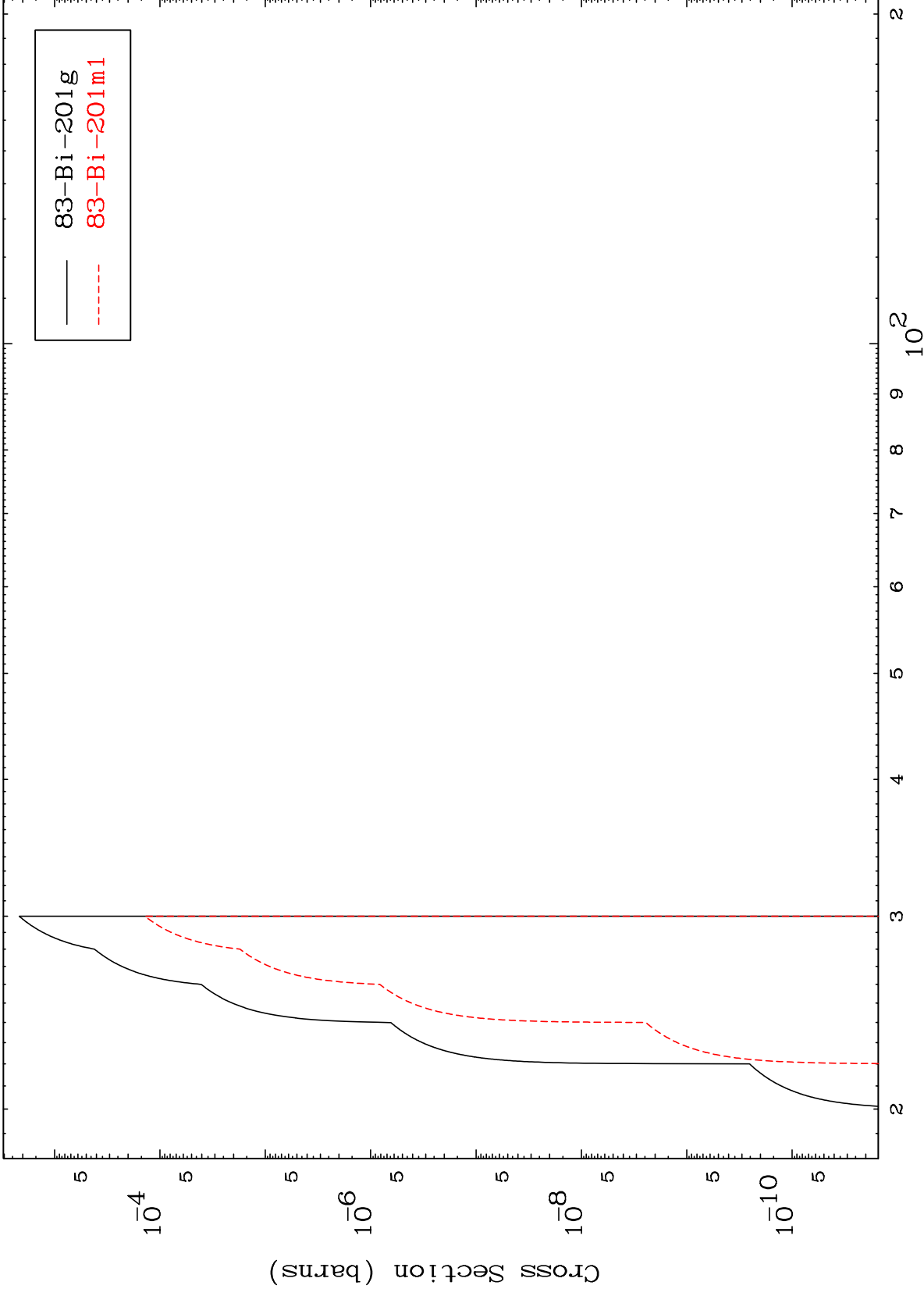


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(n,3n) p

83-Bi-203

Radionuclide Production Cross Section



20

Incident Energy (MeV)

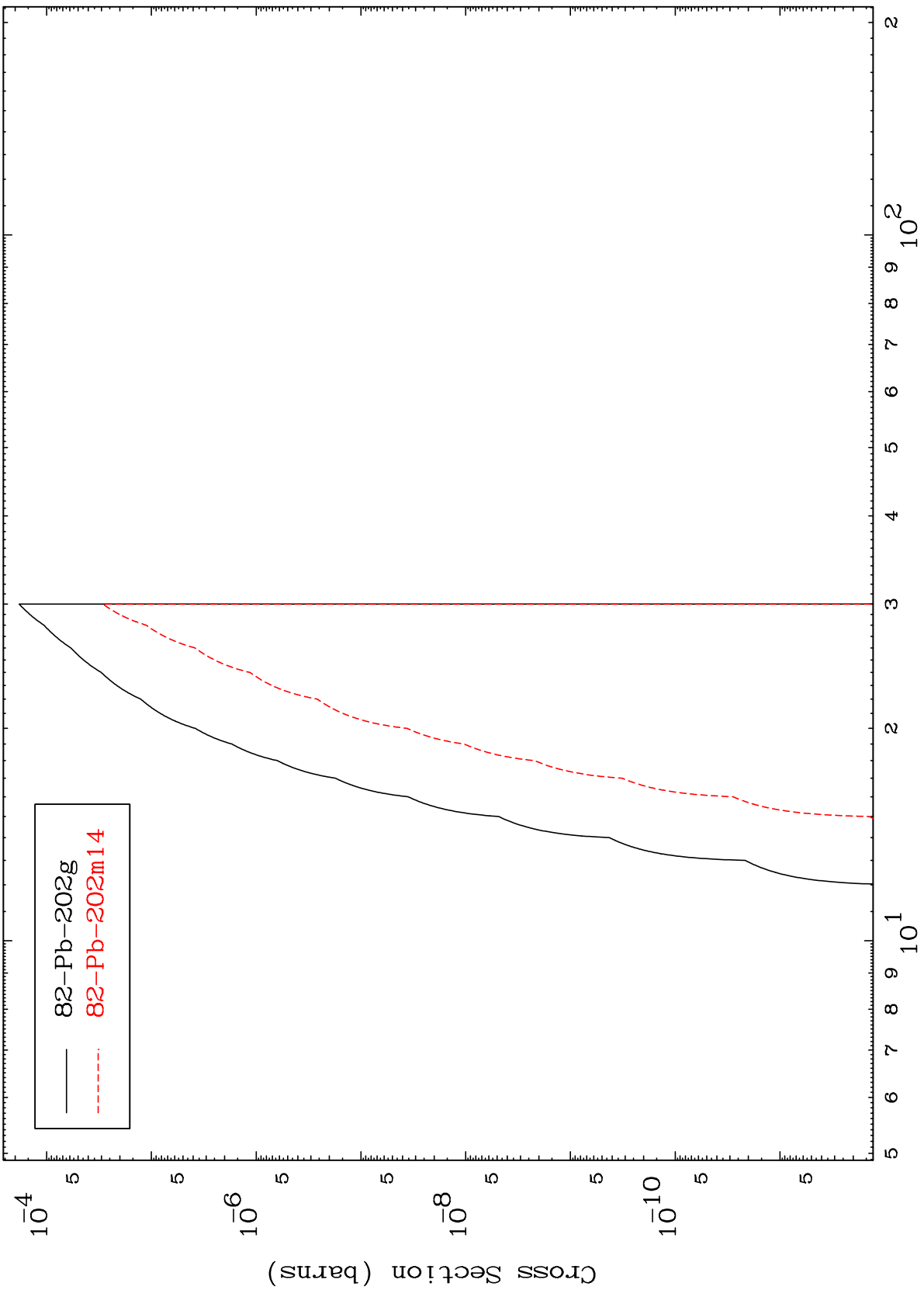
83-Bi-203

MAT 8307

$(n, 2n)$ p

83-Bi-203

Radionuclide Production Cross Section

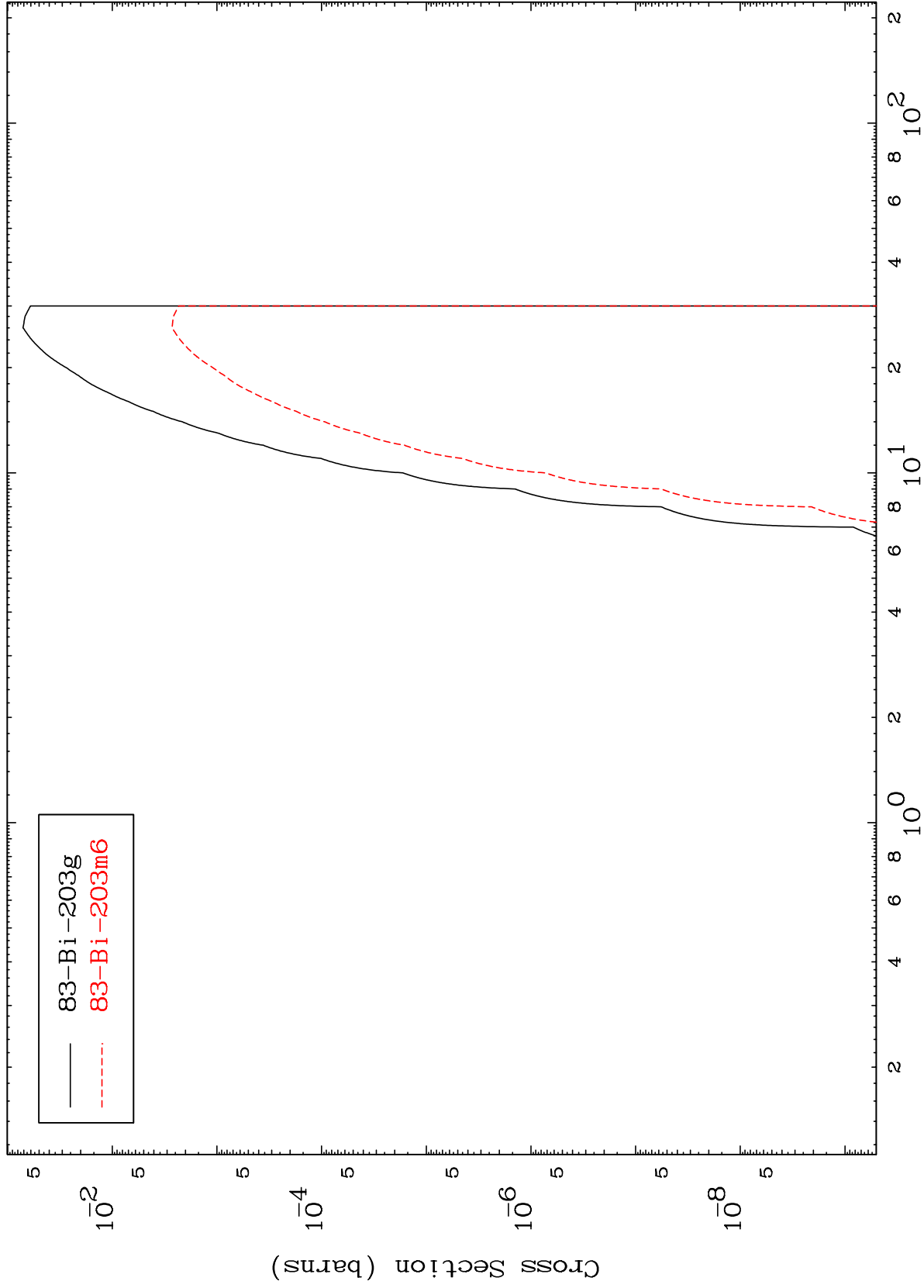


MAT 8307

(n,d)

83-Bi-203

Radionuclide Production Cross Section



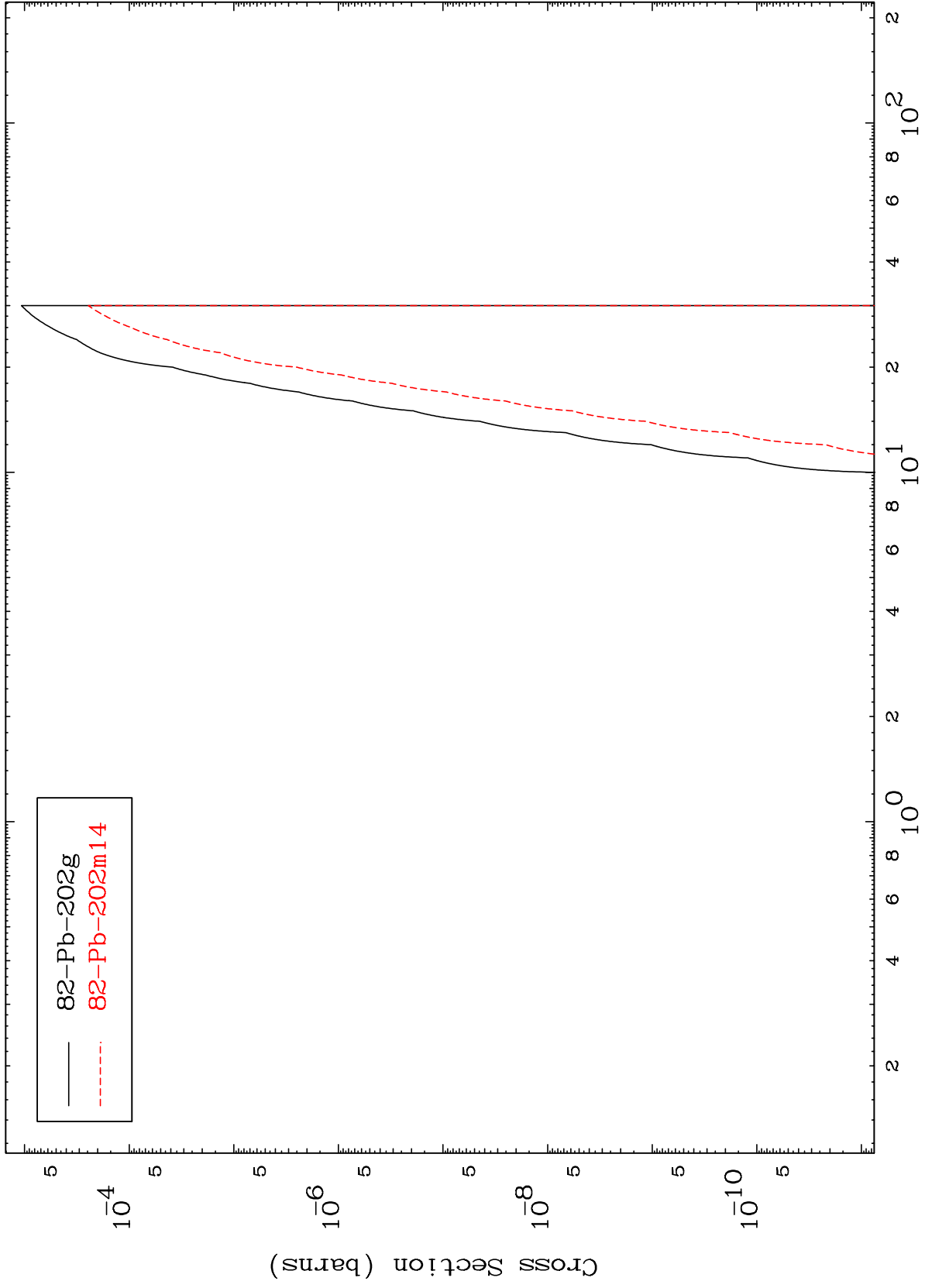
83-Bi-203g
83-Bi-203m6

MAT 8307

(n,He-3)

83-Bi-203

Radionuclide Production Cross Section



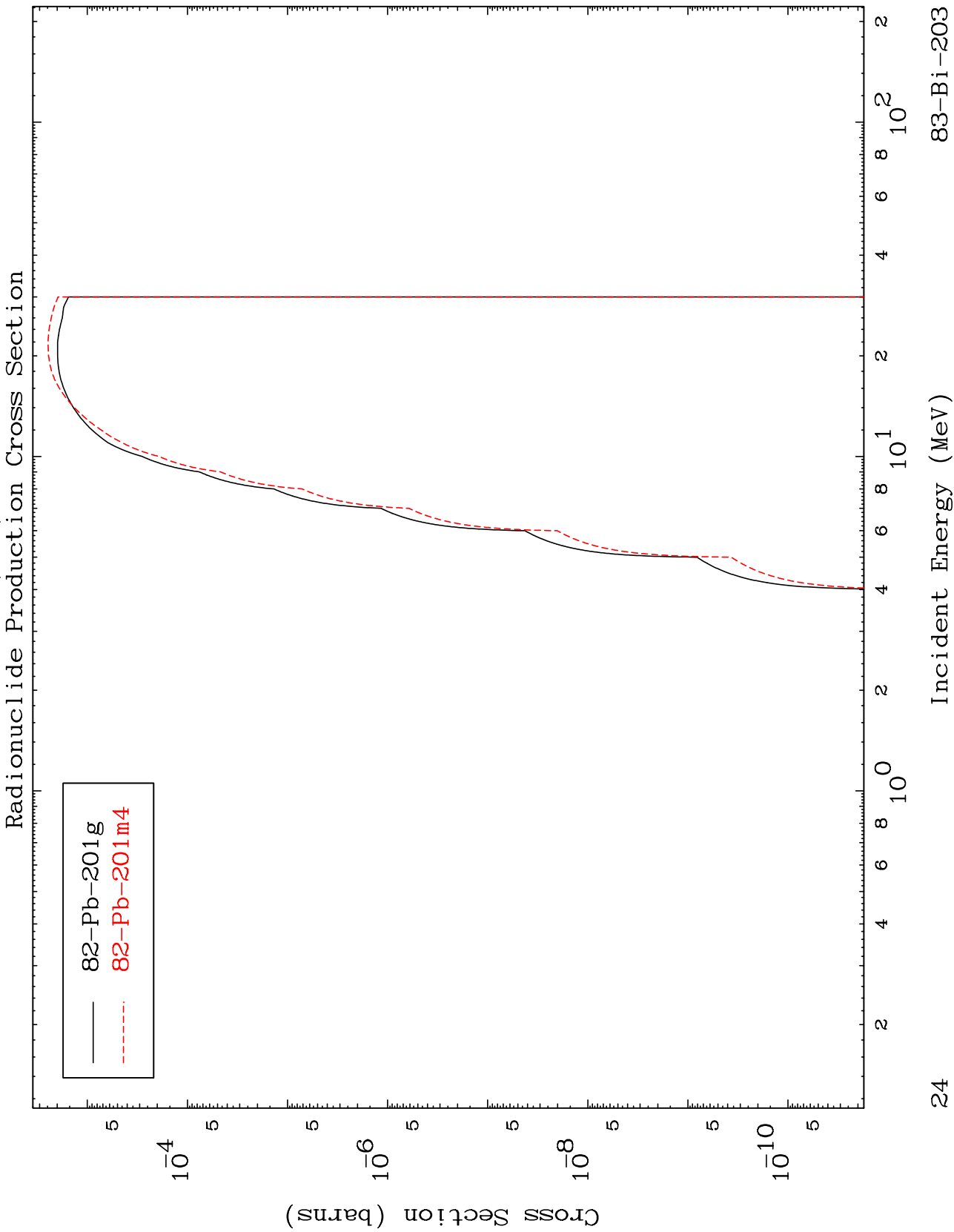
23

Incident Energy (MeV)

83-Bi-203

MAT 8307

83-Bi-203

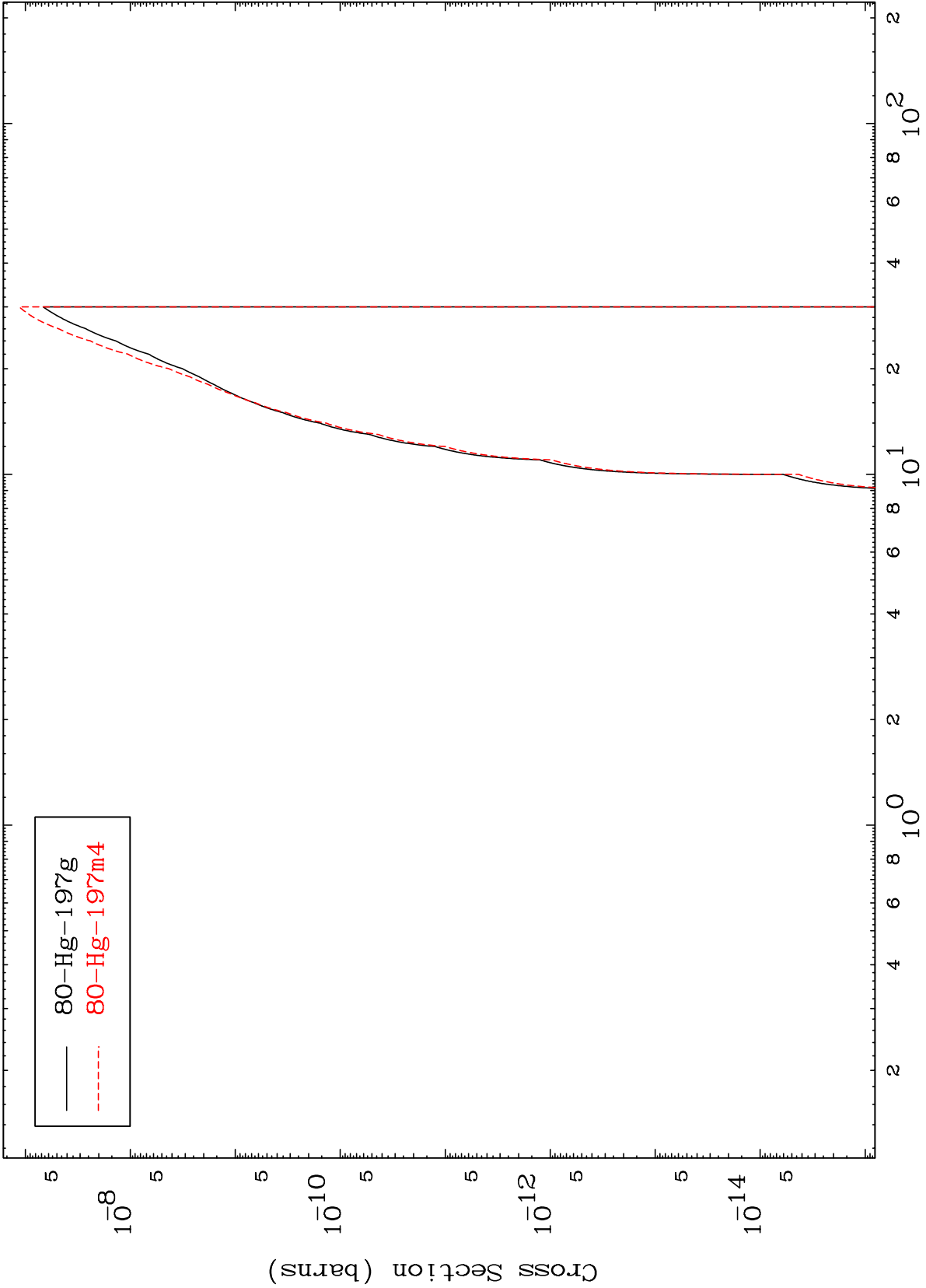


MAT 8307

(n,2α)

83-Bi-203

Radionuclide Production Cross Section

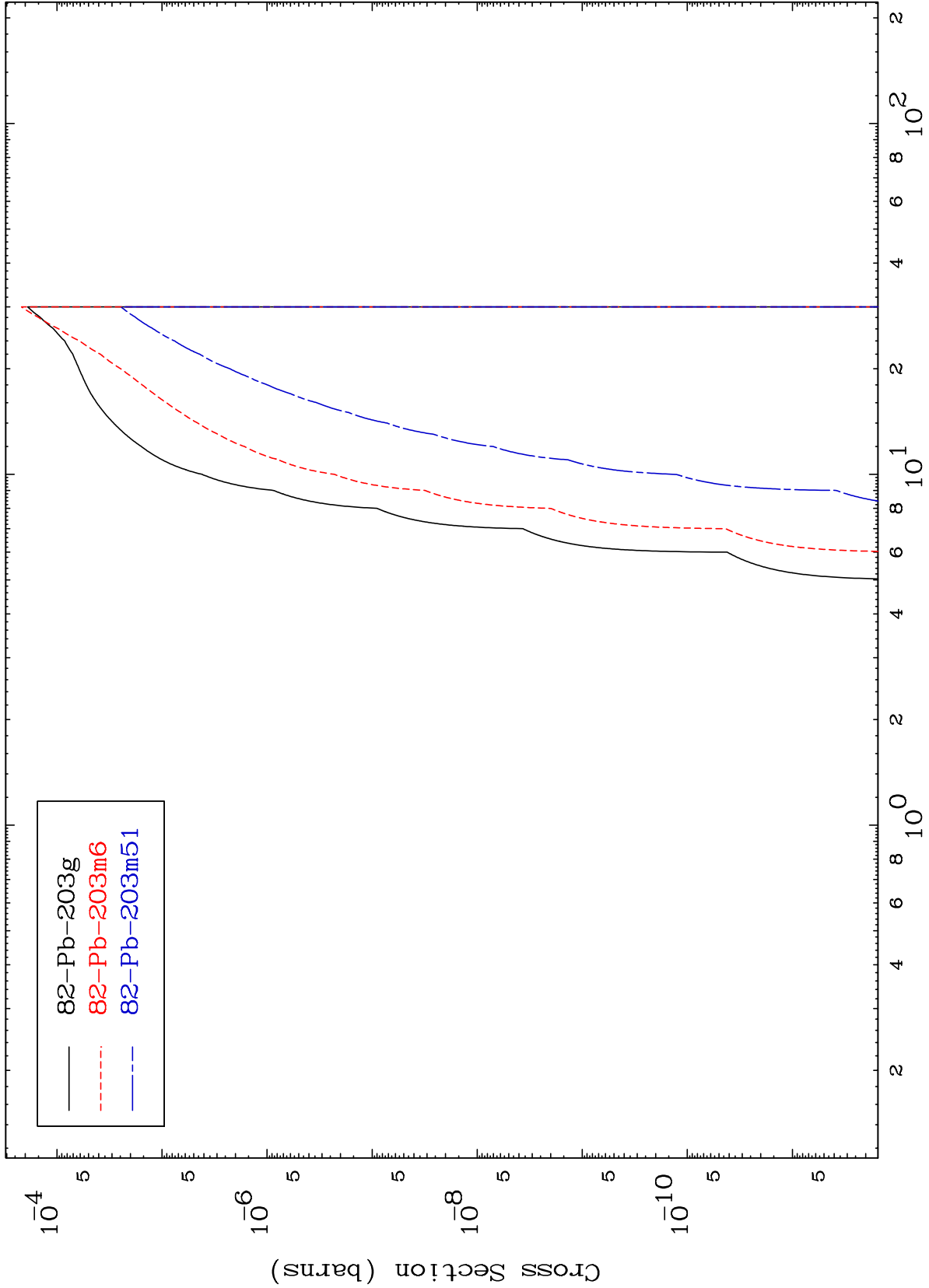


MAT 8307

(n,2p)

83-Bi-203

Radionuclide Production Cross Section

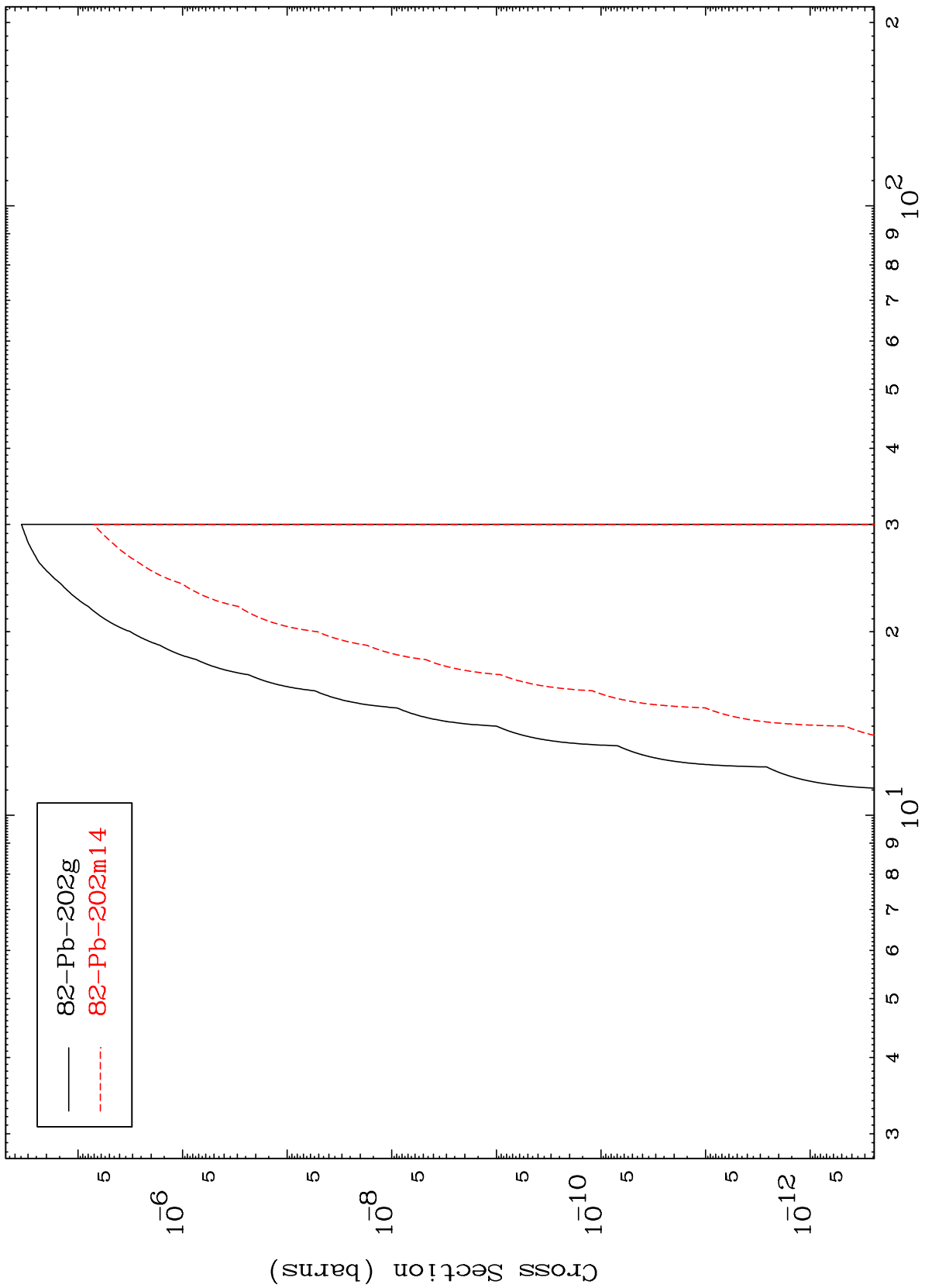


MAT 8307

(n,p) d

83-Bi-203

Radionuclide Production Cross Section



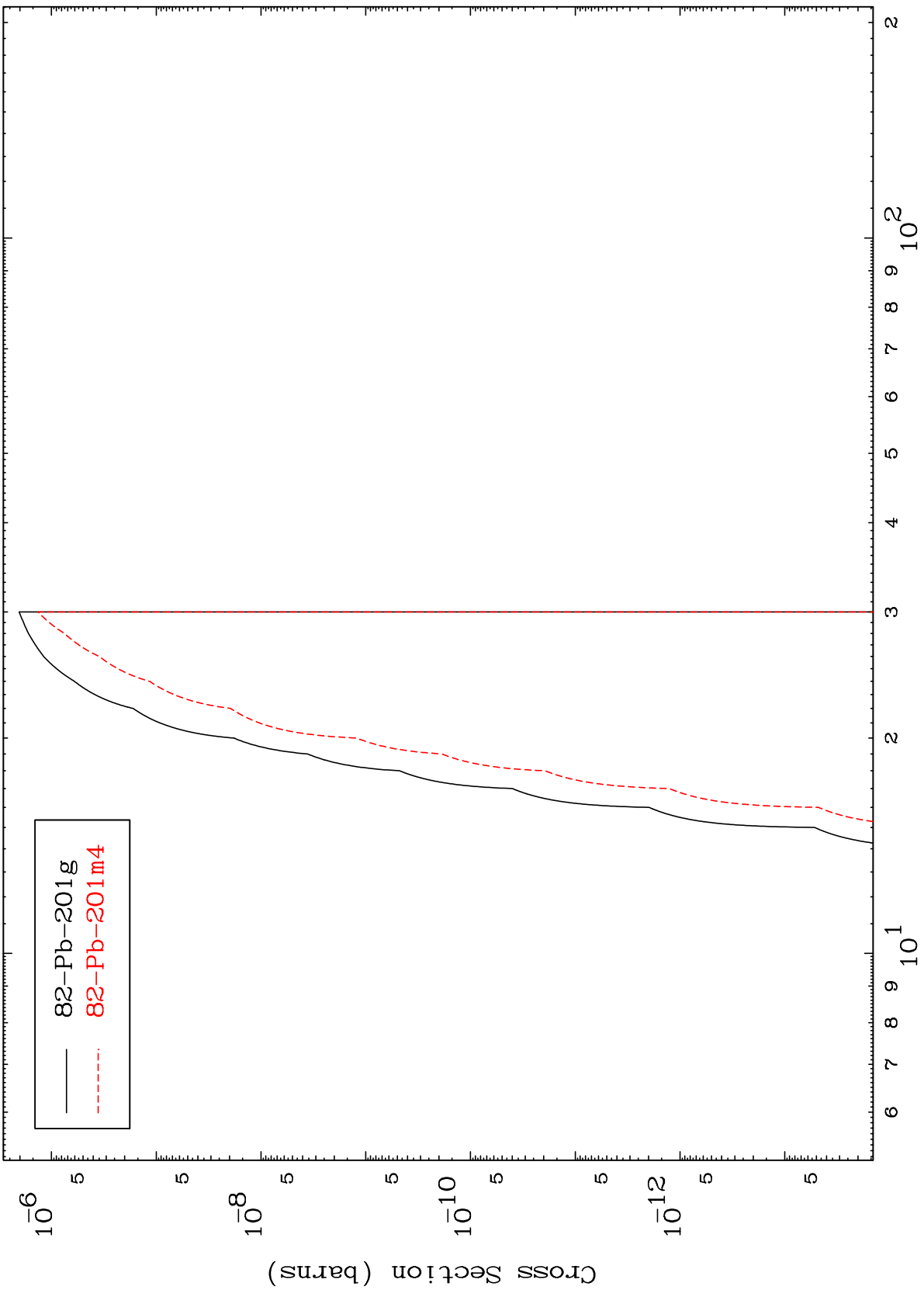
82-Pb-202g
82-Pb-202m14

MAT 8307

(n,p) t

83-Bi-203

Radionuclide Production Cross Section



82-Pb-201g
82-Pb-201m4

28

Incident Energy (MeV)

83-Bi-203