

Program EVALPLOT
(Version 2021-1)

by

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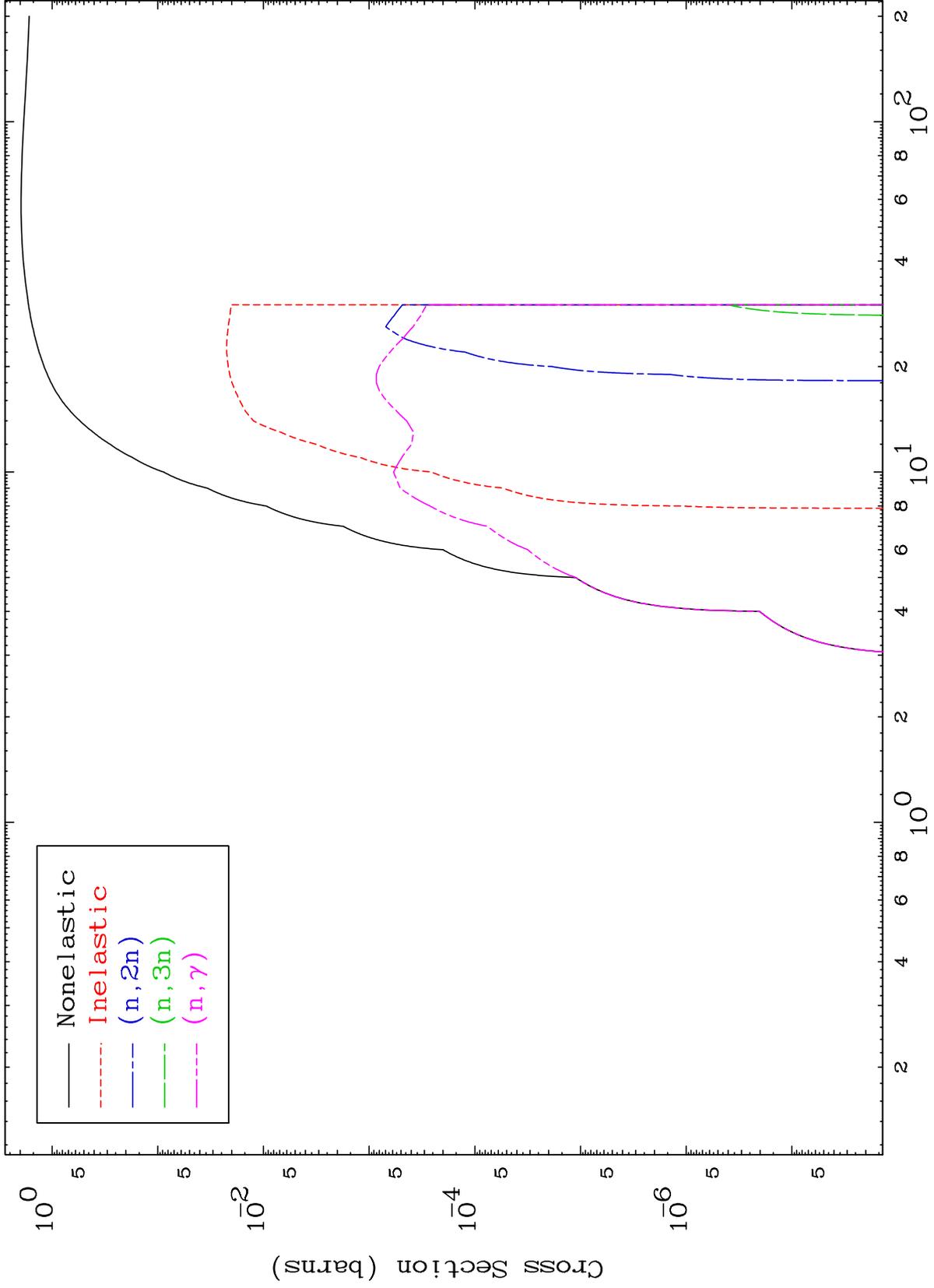
Press Mouse Button to Start

MAT 8601

Proton Major

86-Rn-203

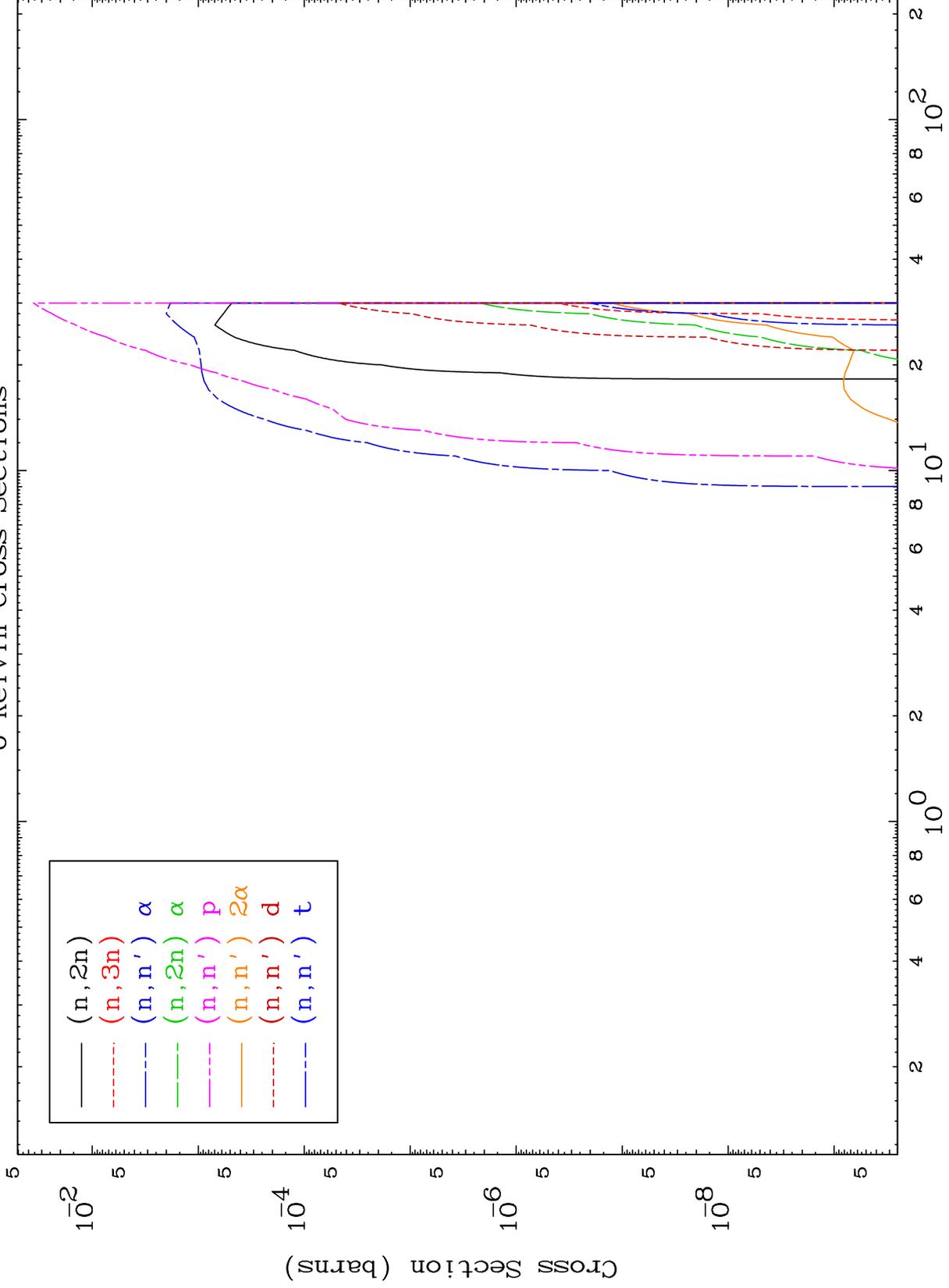
0 Kelvin Cross Sections



MAT 8601

Proton Neutron Absorption
0 Kelvin Cross Sections

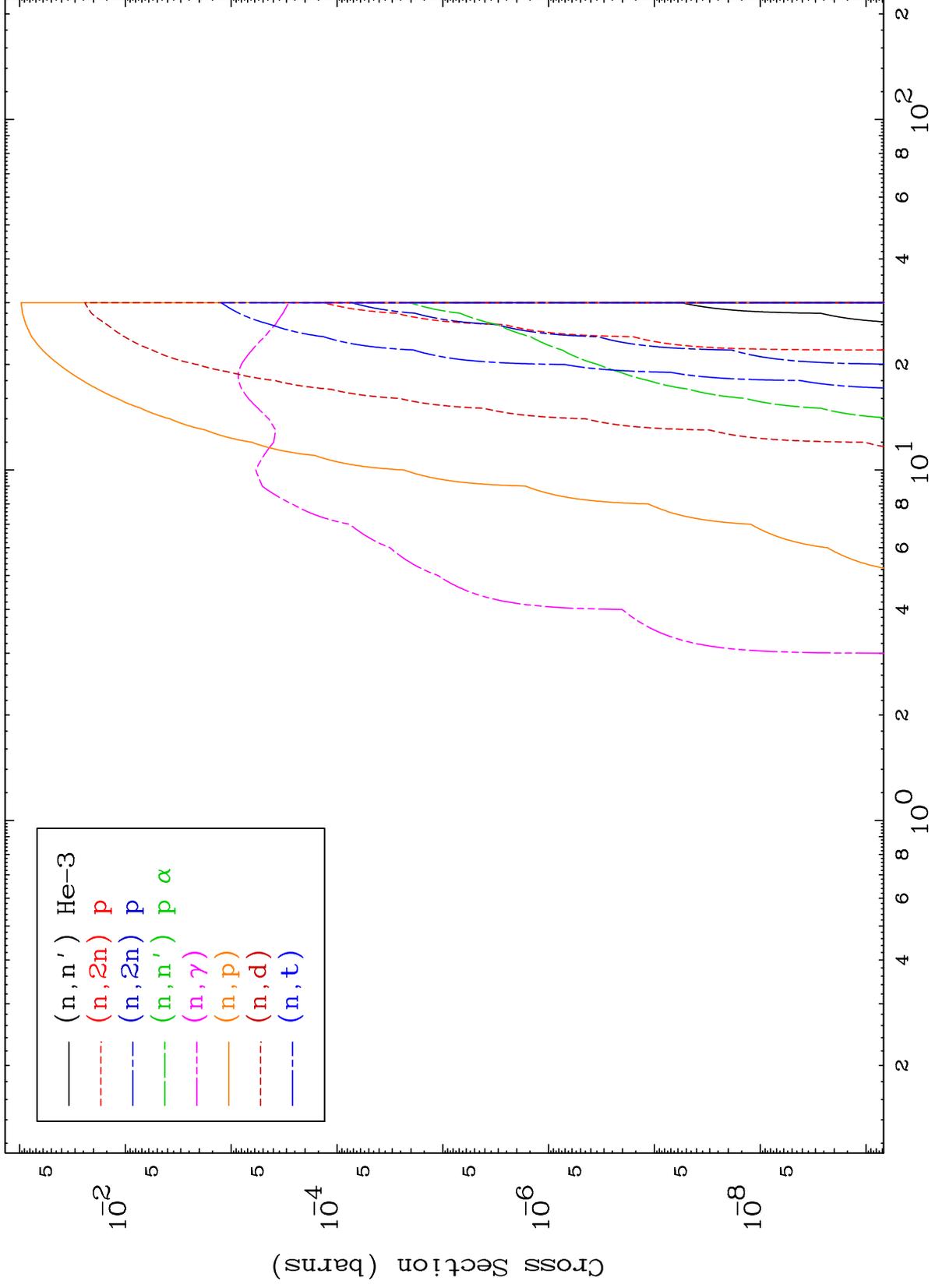
86-Rn-203



MAT 8601

Proton Neutron Absorption
0 Kelvin Cross Sections

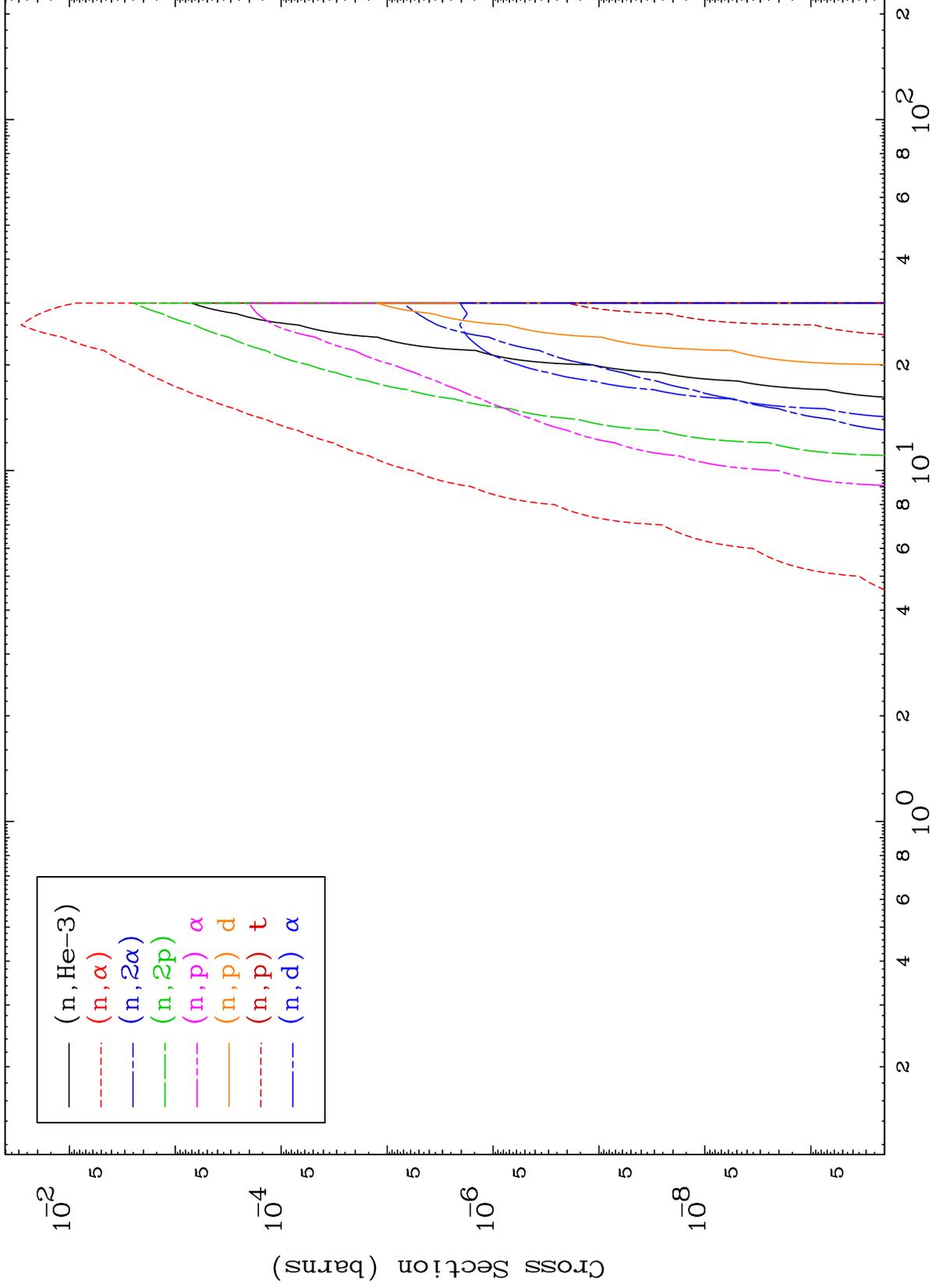
86-Rn-203



MAT 8601

Proton Neutron Absorption
0 Kelvin Cross Sections

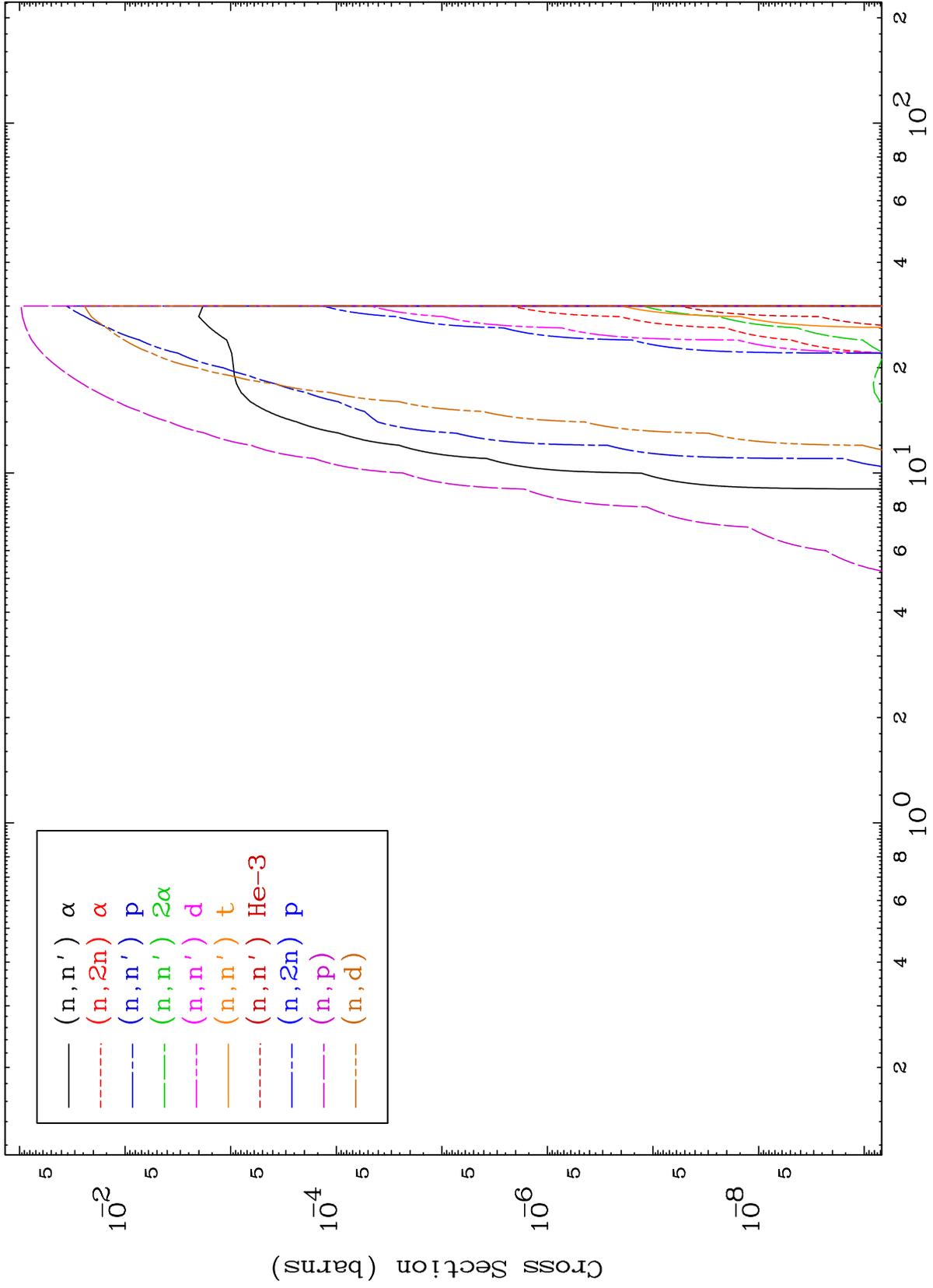
86-Rn-203



MAT 8601

Proton Charged Particle
0 Kelvin Cross Sections

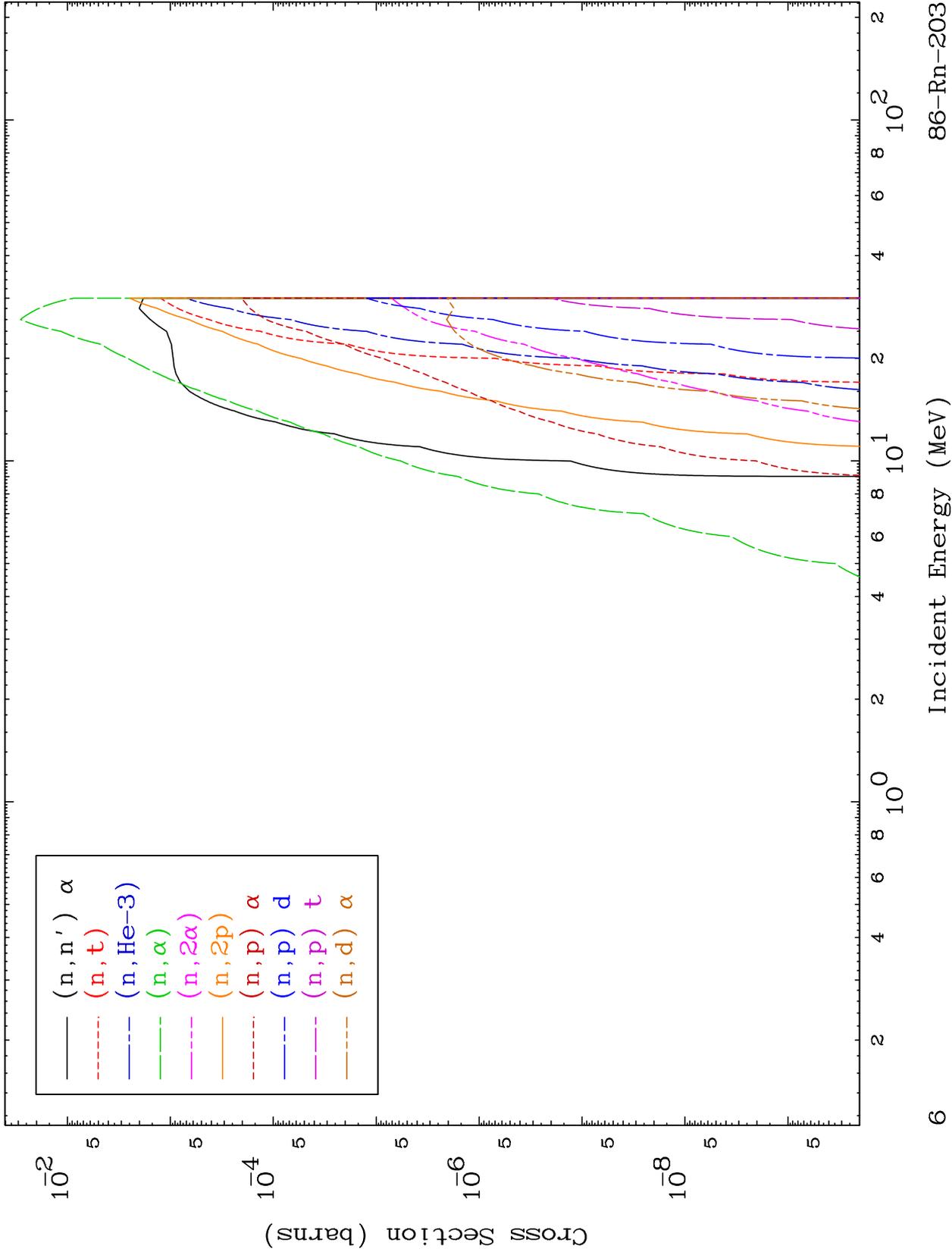
86-Rn-203



MAT 8601

Proton Charged Particle
0 Kelvin Cross Sections

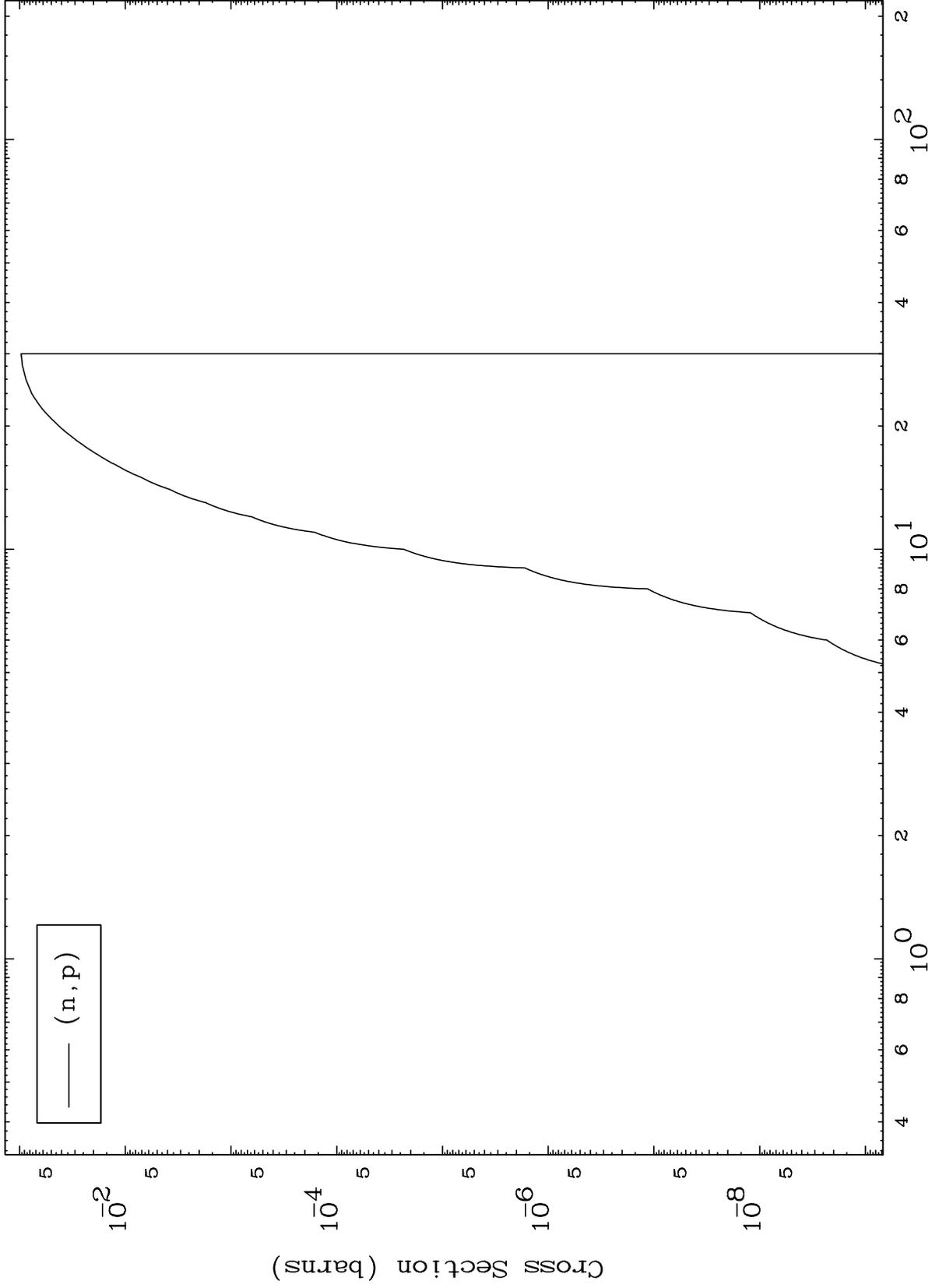
86-Rn-203



MAT 8601

(p,p) Levels
0 Kelvin Cross Sections

86-Rn-203



7

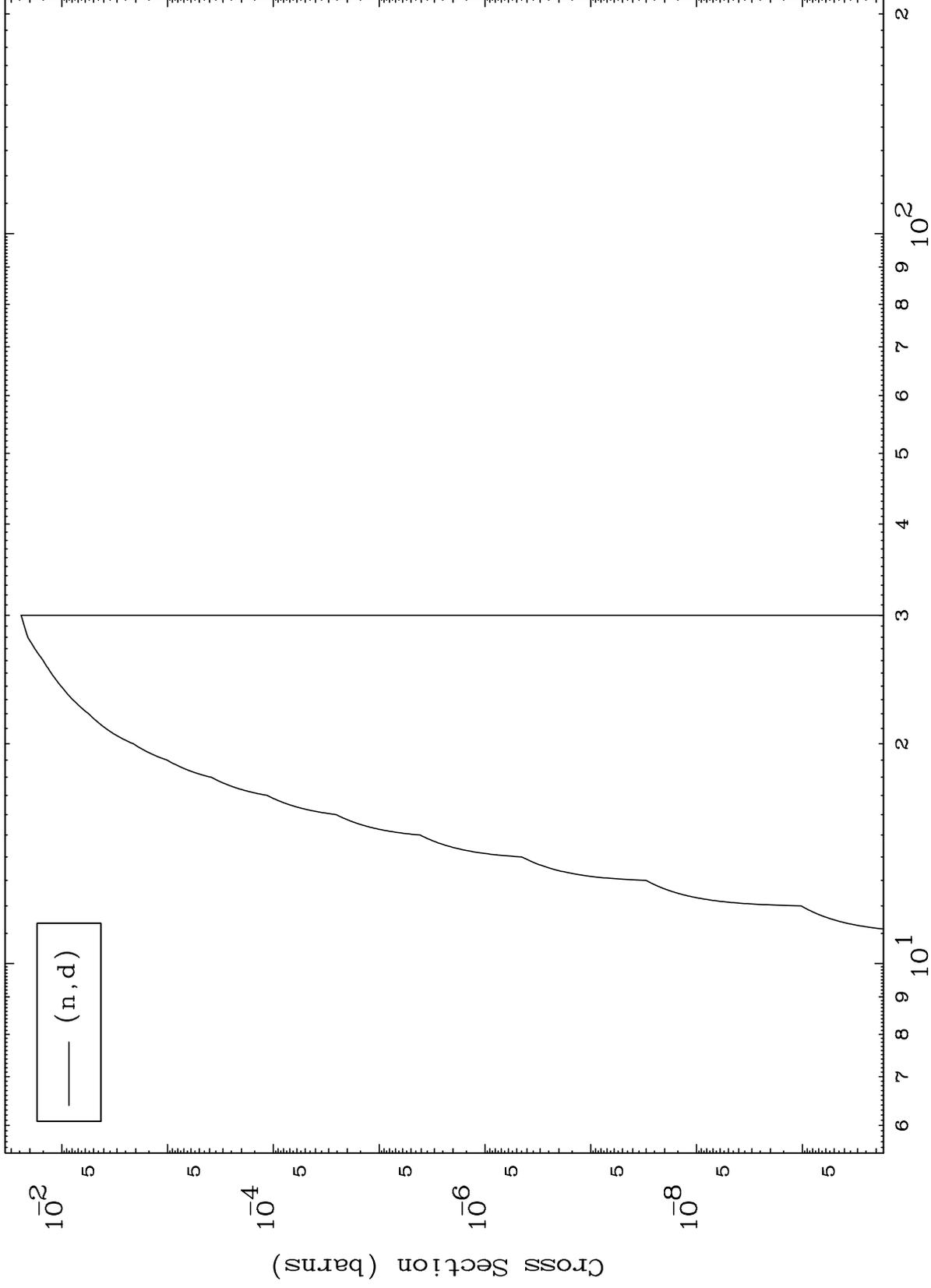
Incident Energy (MeV)

86-Rn-203

MAT 8601

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-203



8

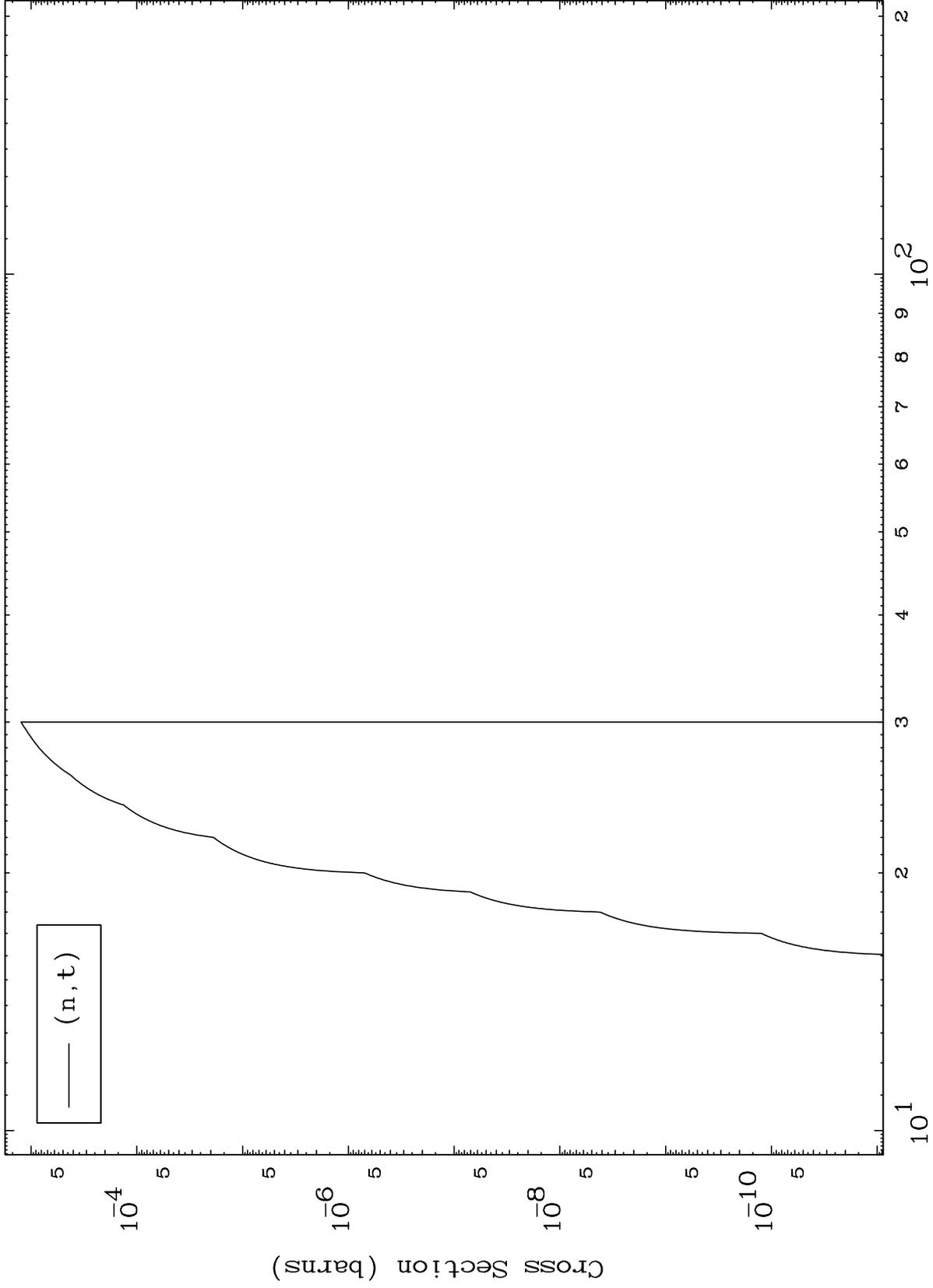
Incident Energy (MeV)

86-Rn-203

MAT 8601

(p,t) Levels
0 Kelvin Cross Sections

86-Rn-203



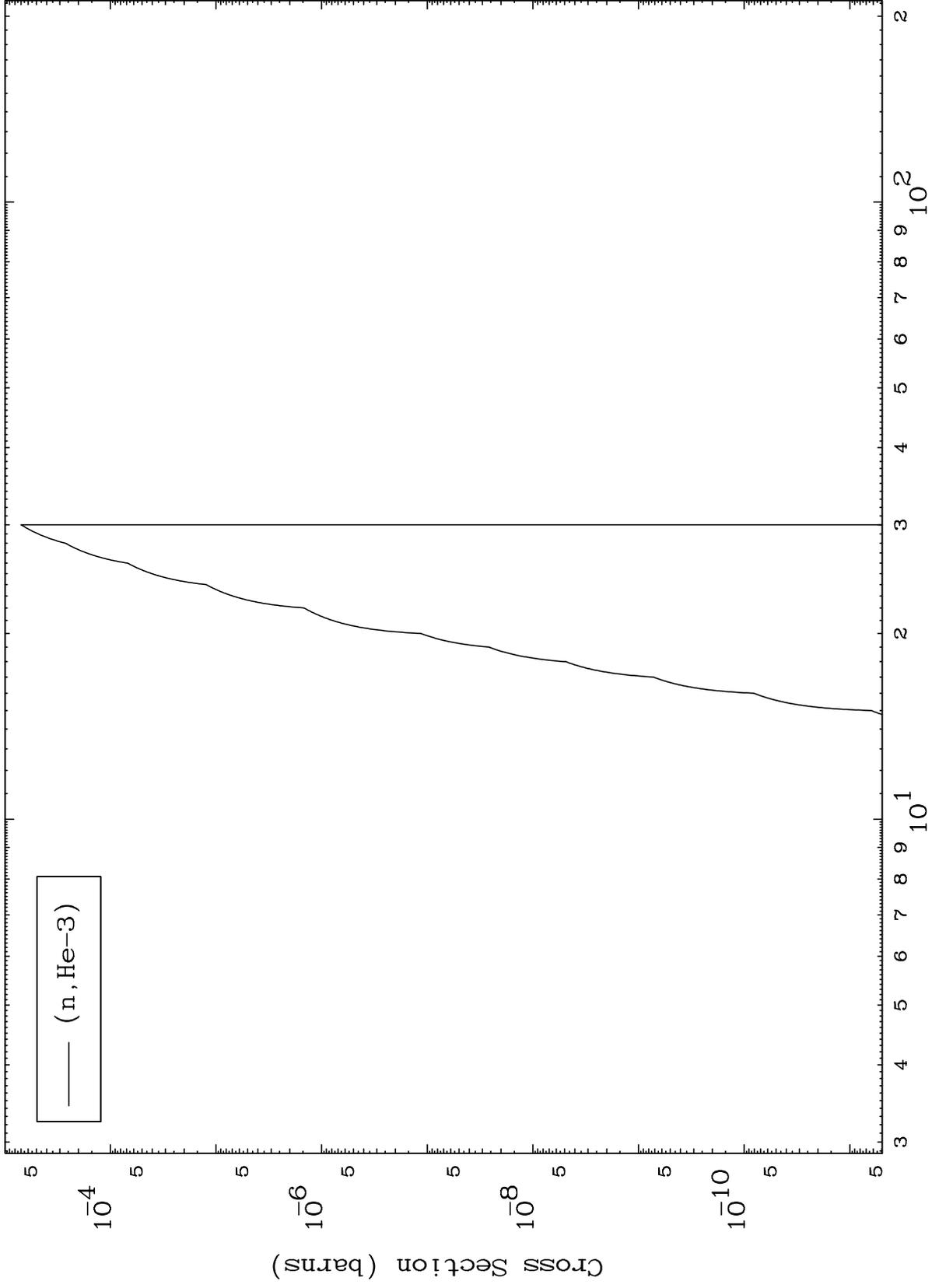
Incident Energy (MeV)

86-Rn-203

MAT 8601

(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-203



10

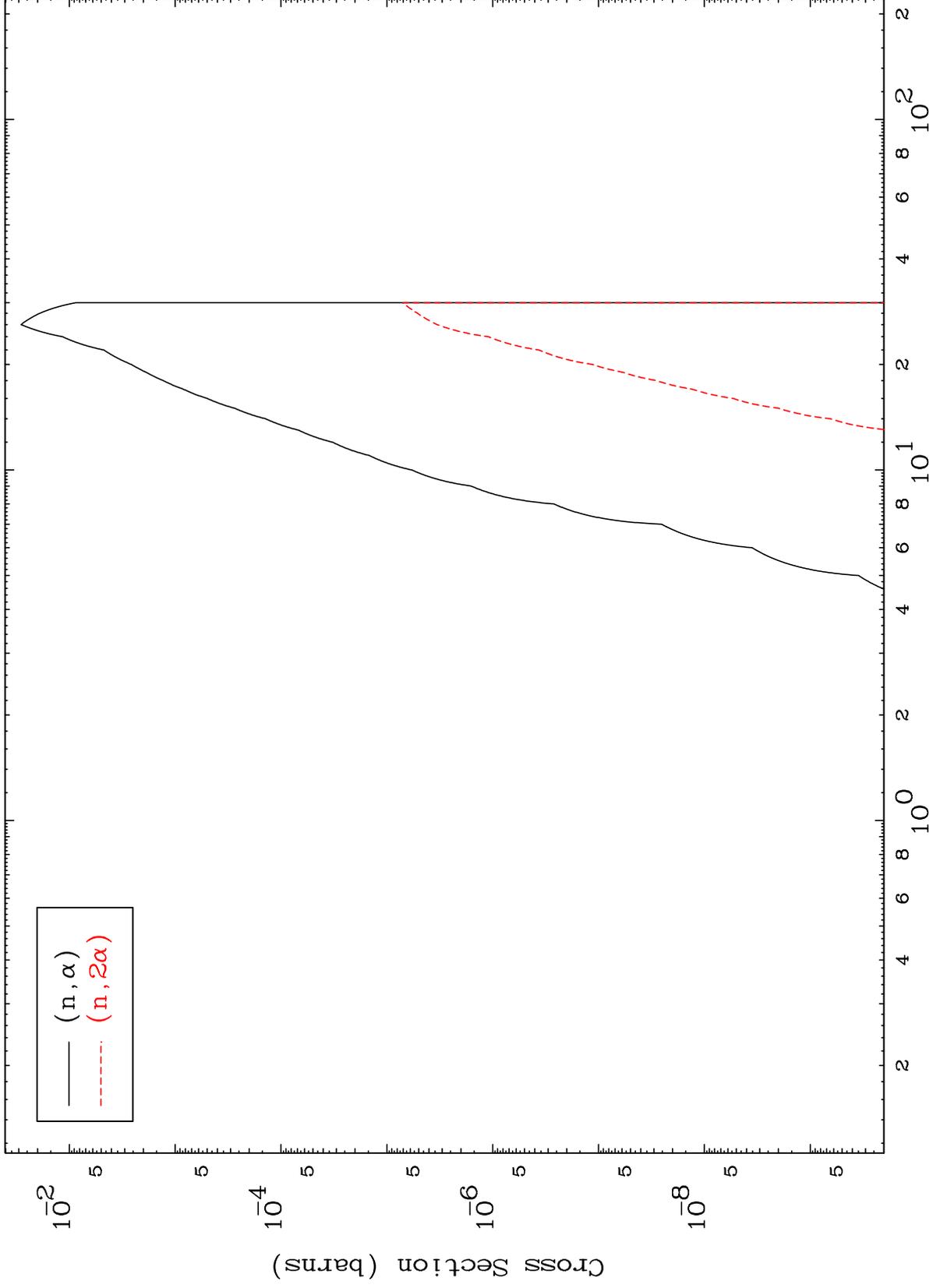
Incident Energy (MeV)

86-Rn-203

MAT 8601

(p, α) Levels
0 Kelvin Cross Sections

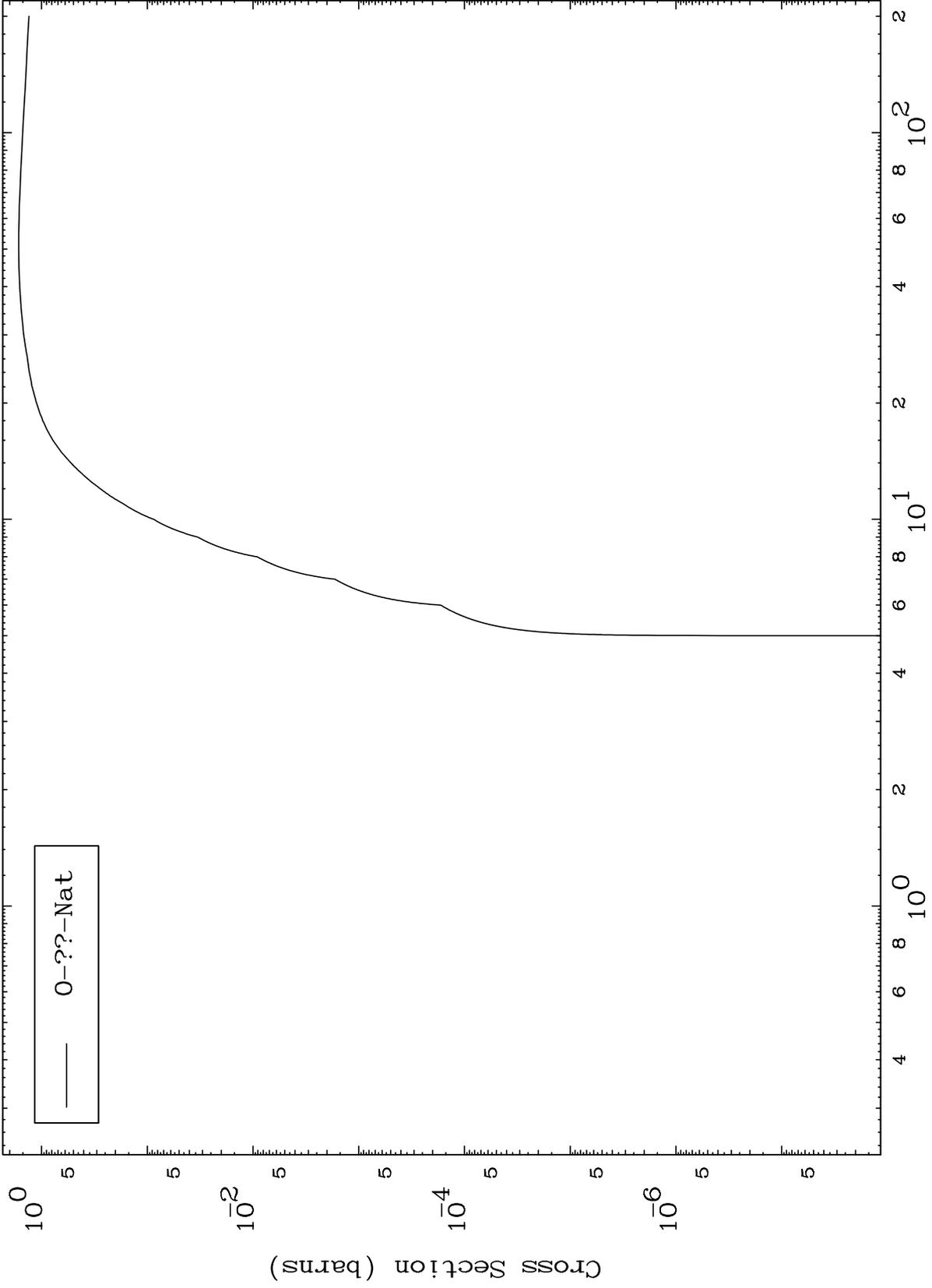
86-Rn-203



MAT 8601

86-Rn-203

Fission
Radionuclide Production Cross Section



12

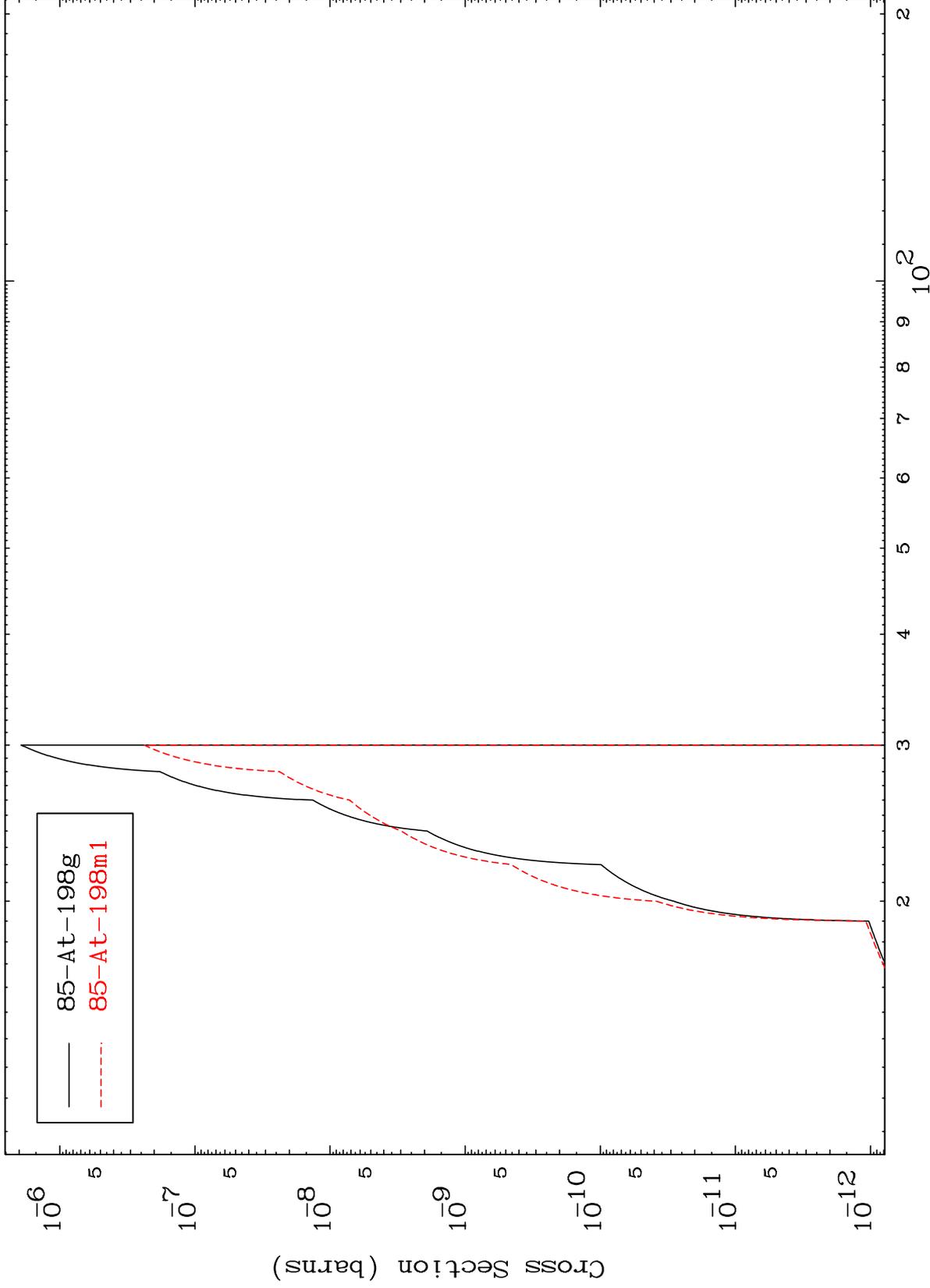
86-Rn-203

MAT 8601

(n,2n) α

86-Rn-203

Radionuclide Production Cross Section

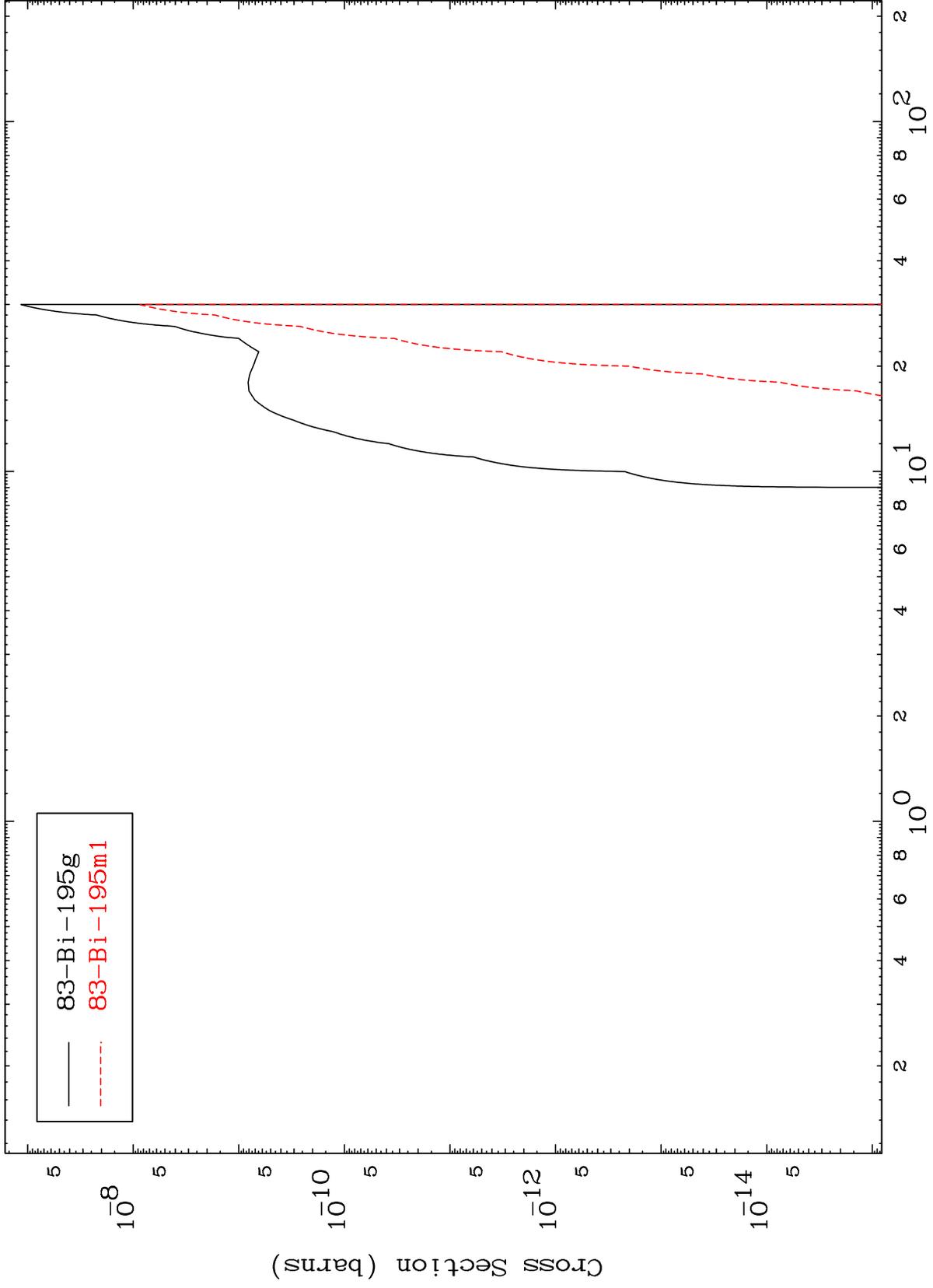


MAT 8601

(n,n') 2 α

86-Rn-203

Radionuclide Production Cross Section



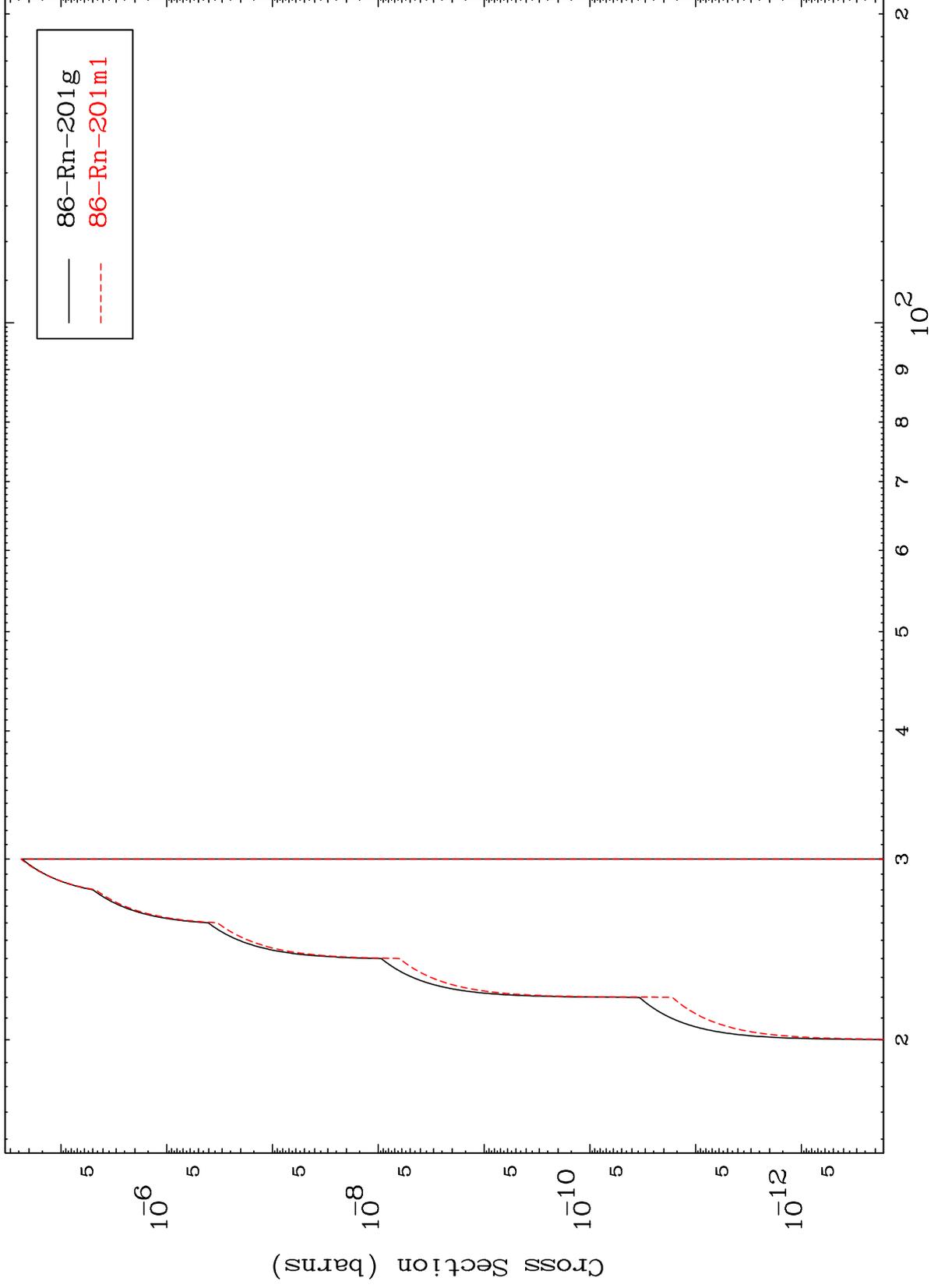
— 83-Bi-195g
- - - 83-Bi-195m1

MAT 8601

(n,n') d

86-Rn-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

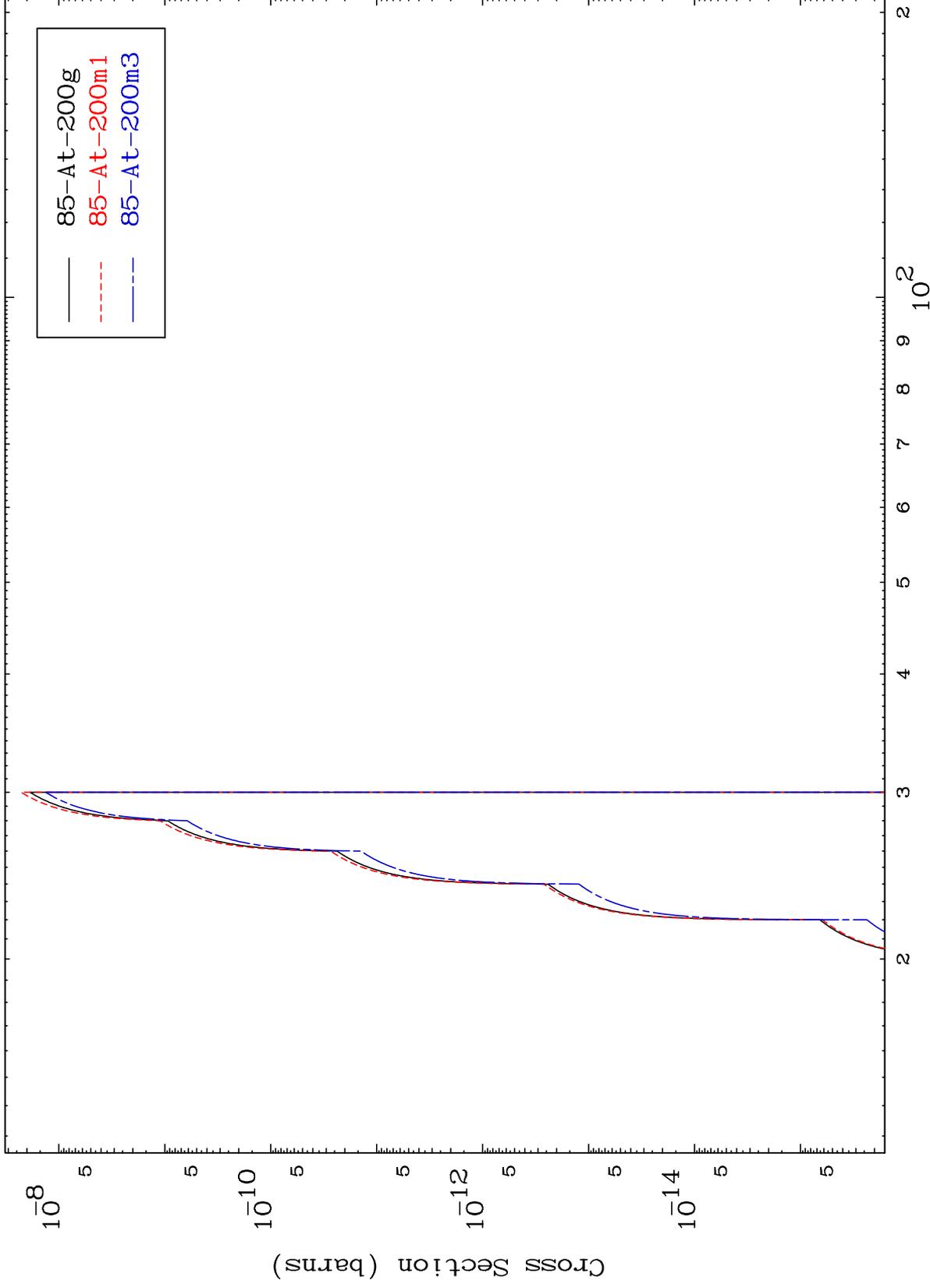
86-Rn-203

MAT 8601

(n,n') He-3

86-Rn-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

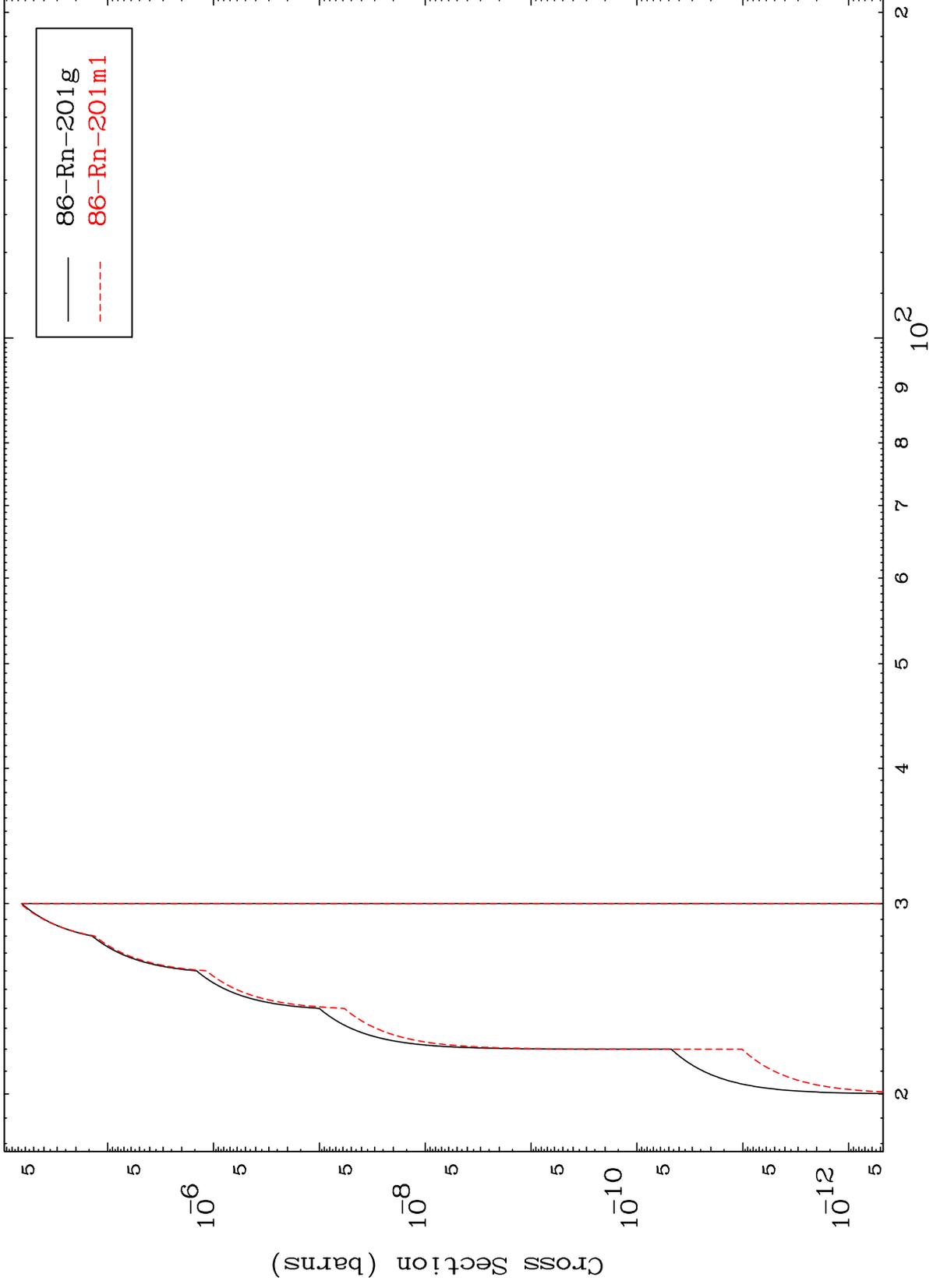
86-Rn-203

MAT 8601

(n,2n) p

86-Rn-203

Radionuclide Production Cross Section



17

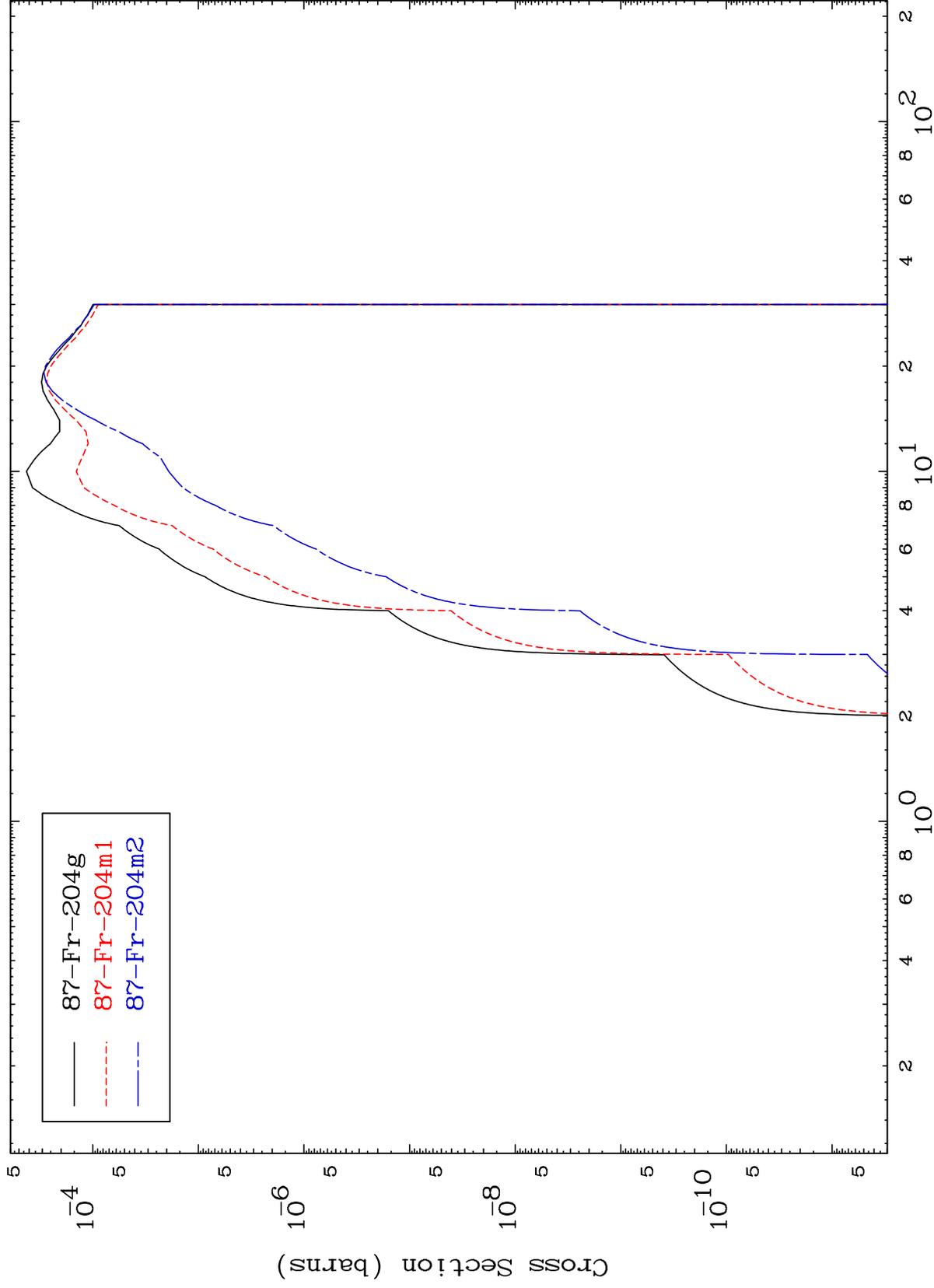
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(n, γ)
Radionuclide Production Cross Section



86-Rn-203

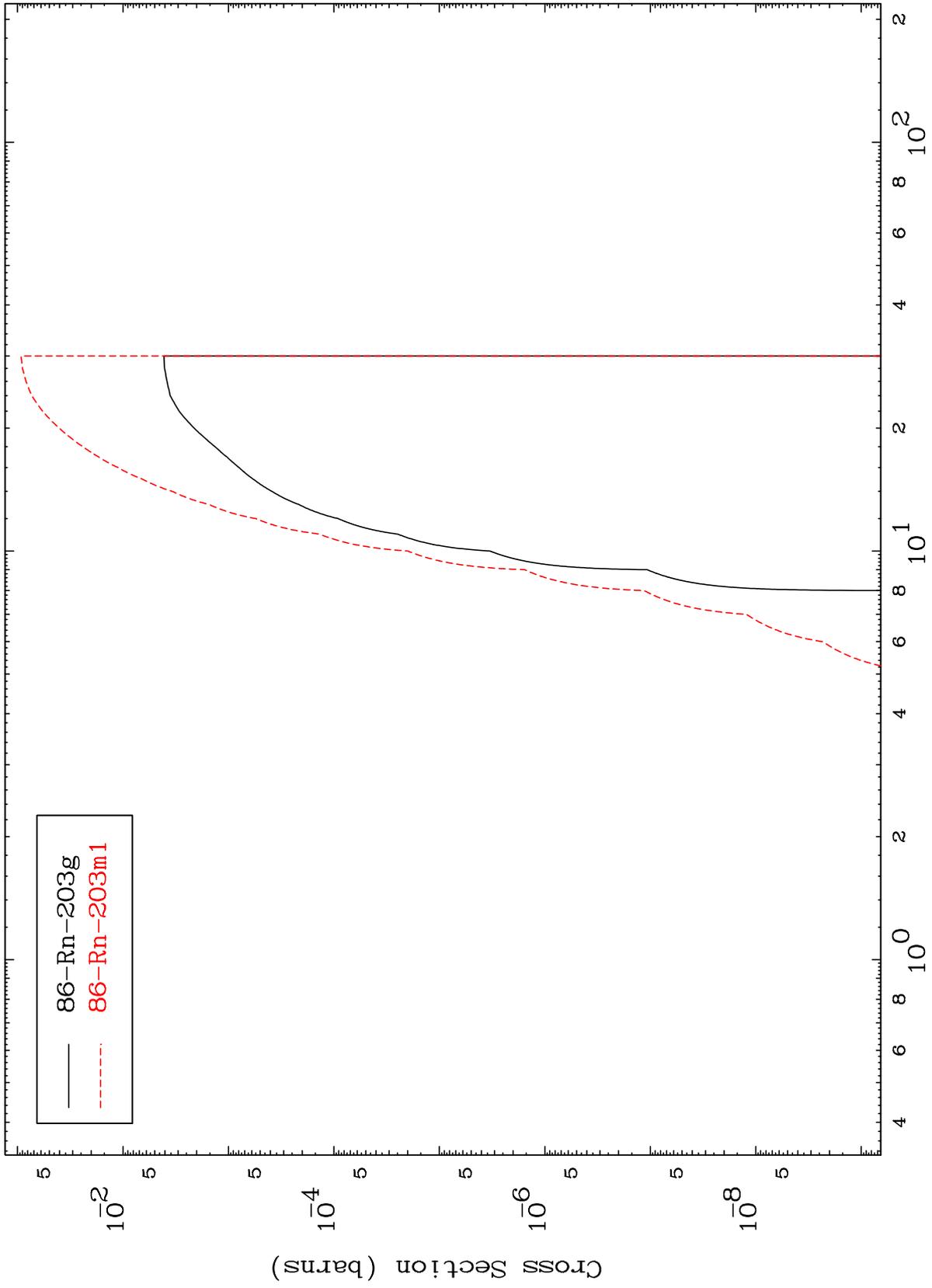
Incident Energy (MeV)

18

MAT 8601

86-Rn-203

(n,p)
Radionuclide Production Cross Section



19

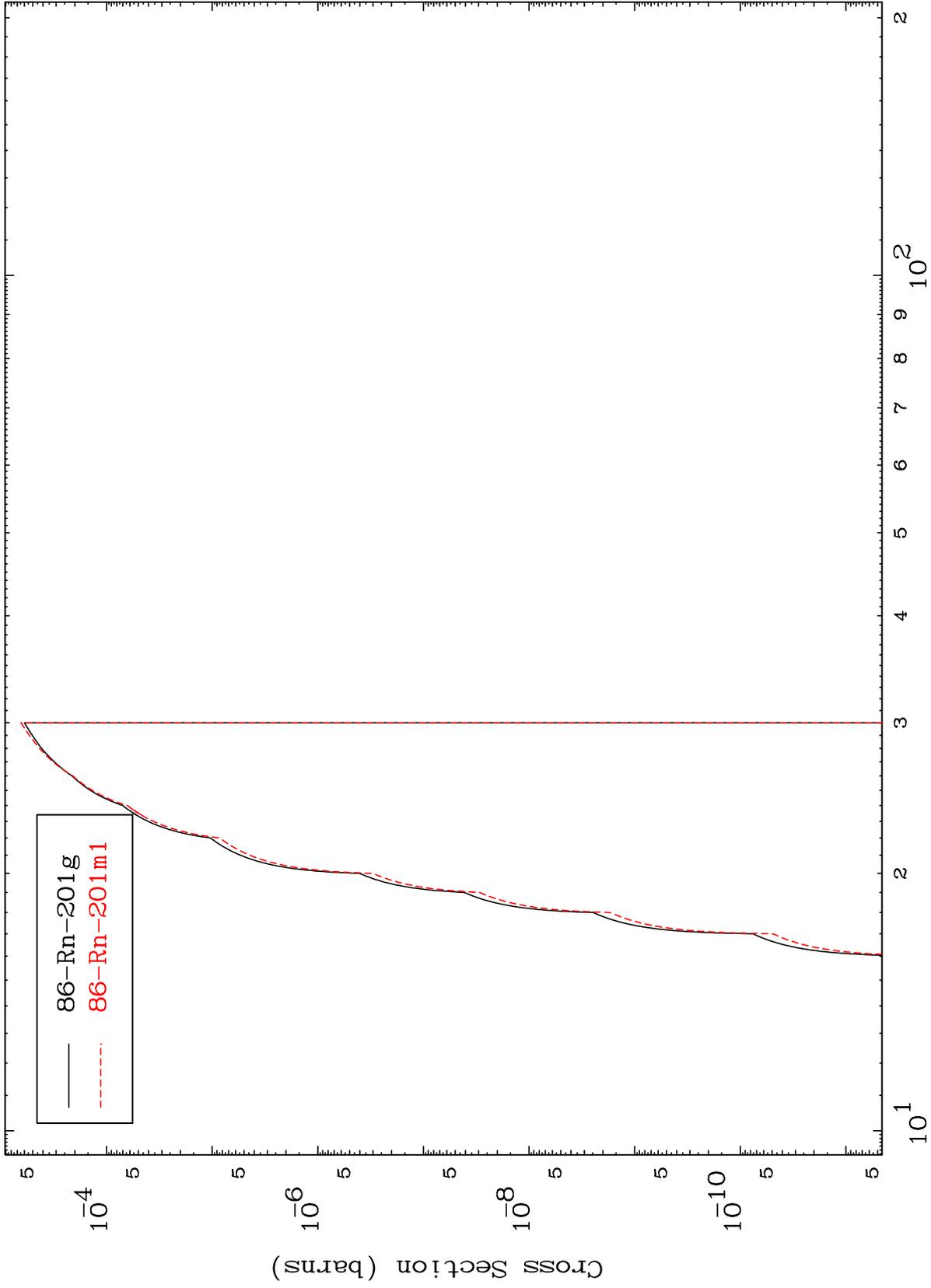
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(n,t)
Radionuclide Production Cross Section



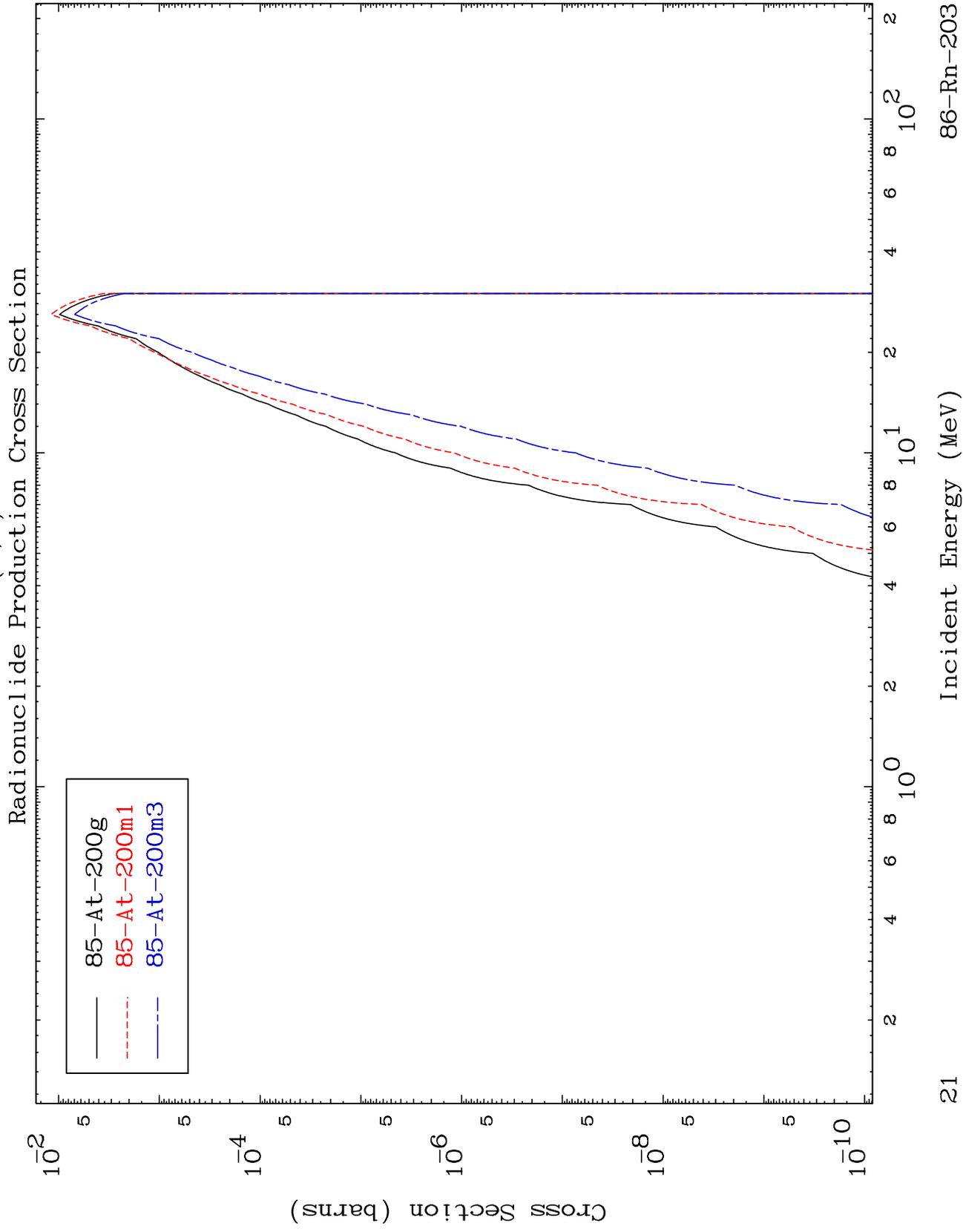
86-Rn-203

Incident Energy (MeV)

20

MAT 8601

86-Rn-203

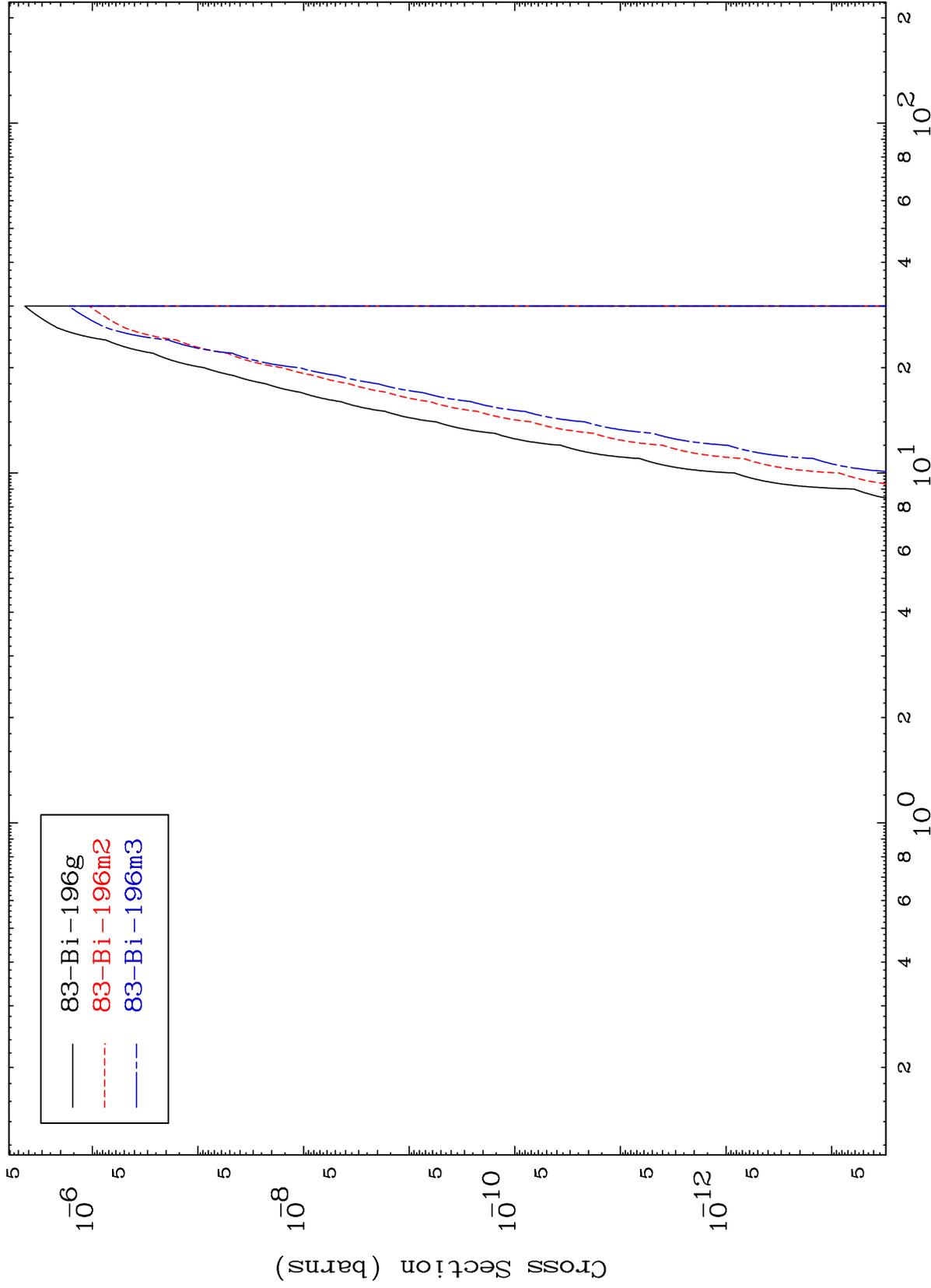


MAT 8601

(n,2α)

86-Rn-203

Radionuclide Production Cross Section



22

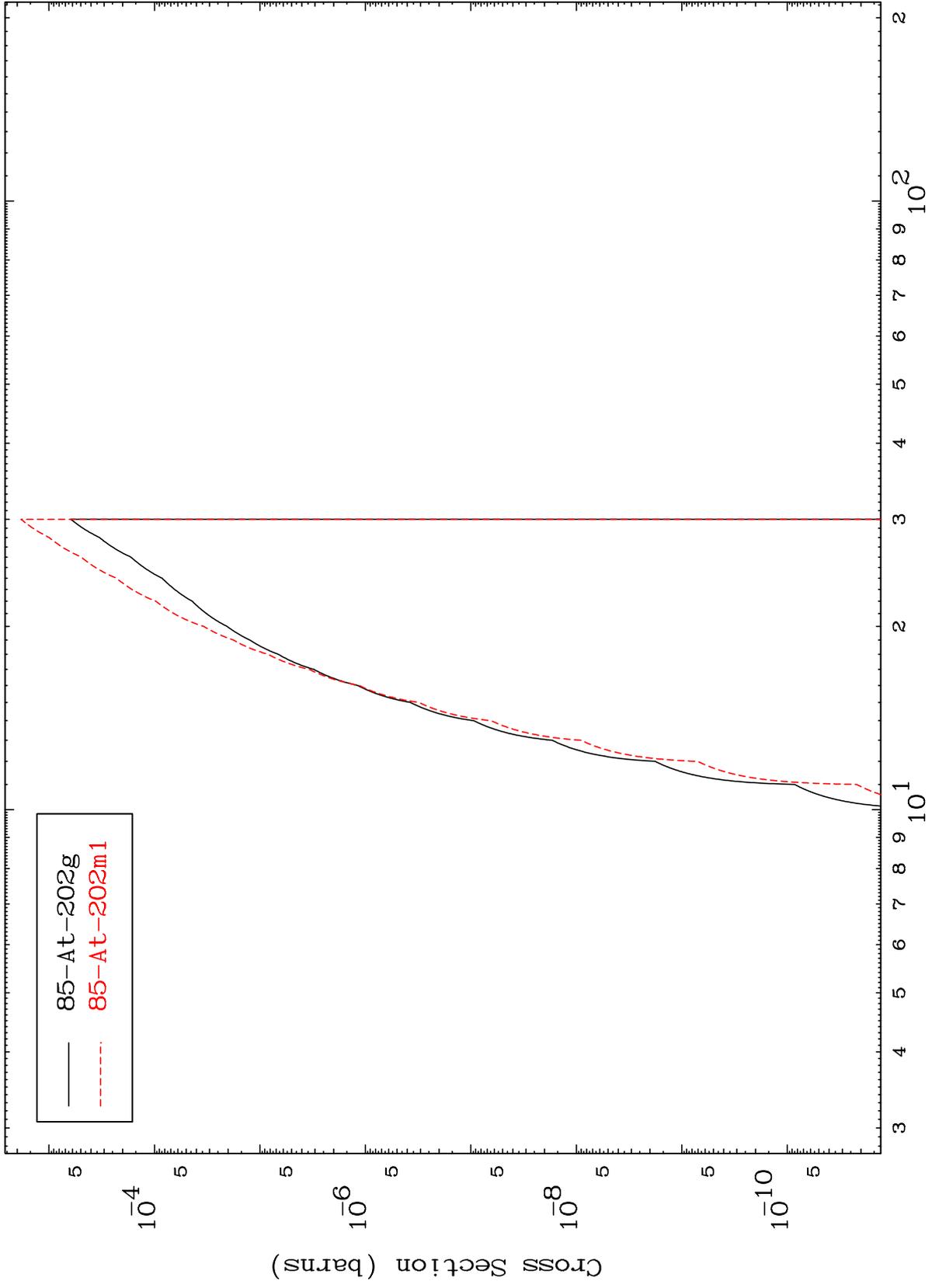
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(n,2p)
Radionuclide Production Cross Section



23

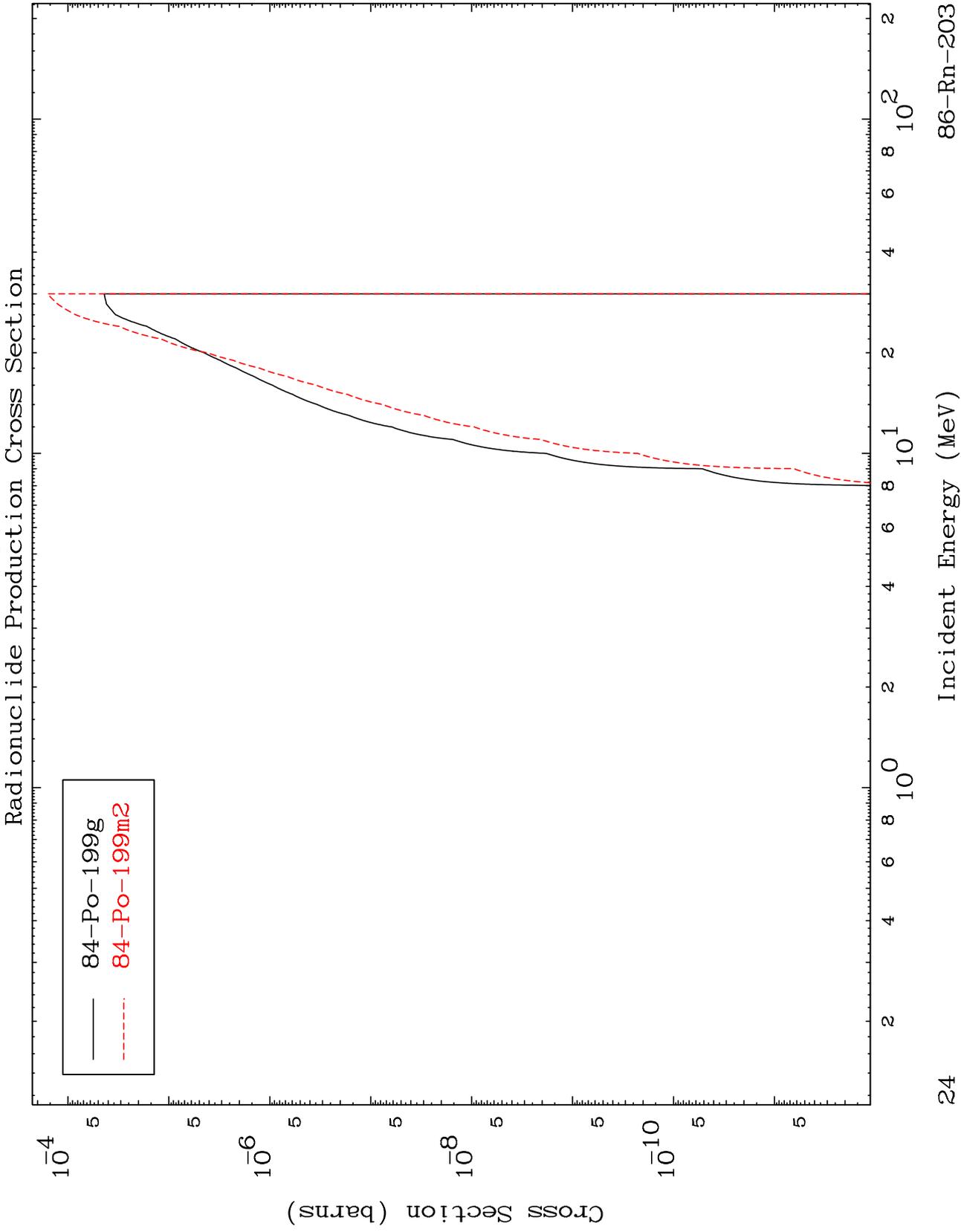
Incident Energy (MeV)

86-Rn-203

MAT 8601

(n,p) α

86-Rn-203



24

Incident Energy (MeV)

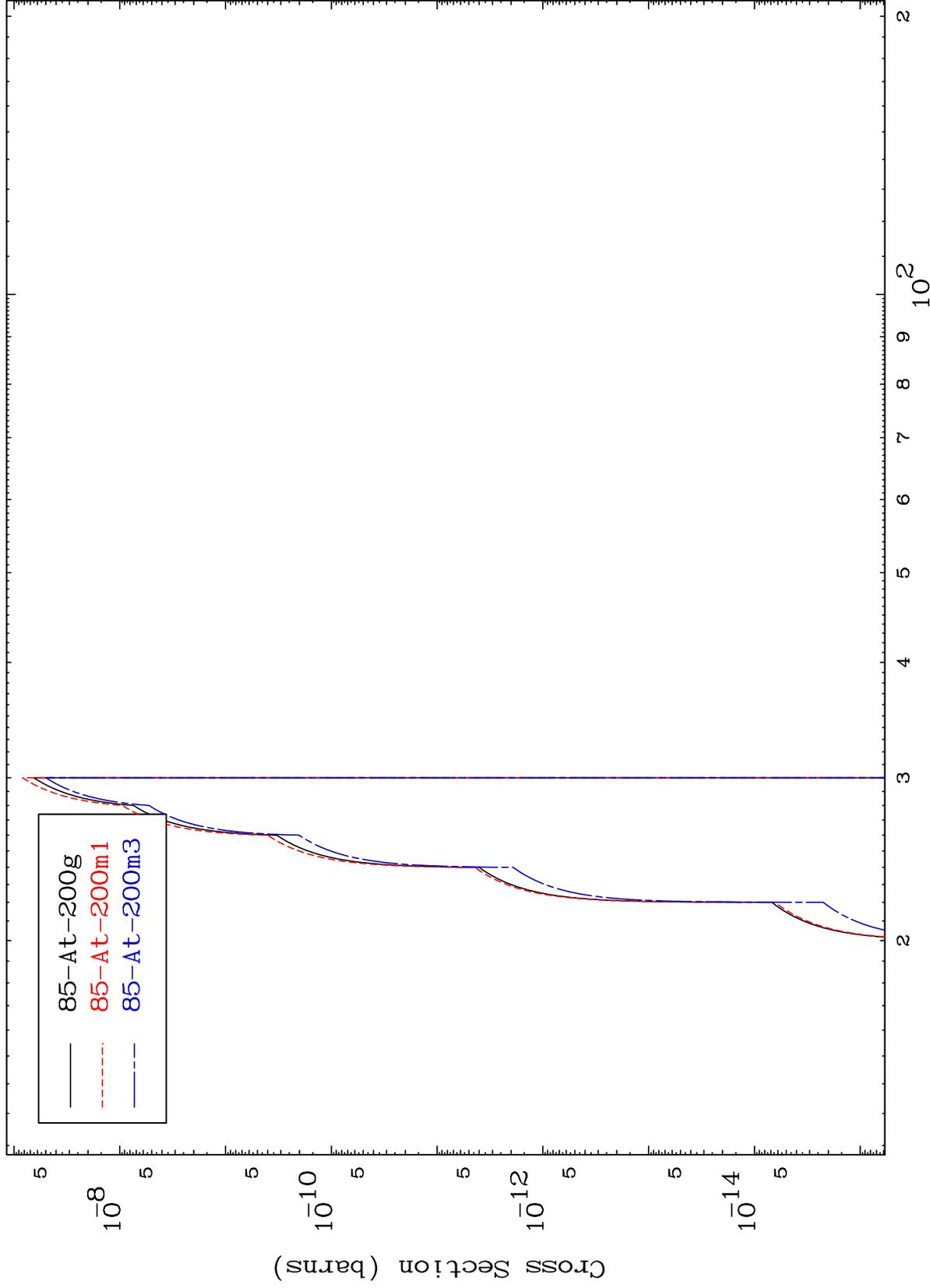
86-Rn-203

MAT 8601

(n,p) t

86-Rn-203

Radionuclide Production Cross Section



25

Incident Energy (MeV)

86-Rn-203