

Program EVALPLOT
(Version 2021-1)

by

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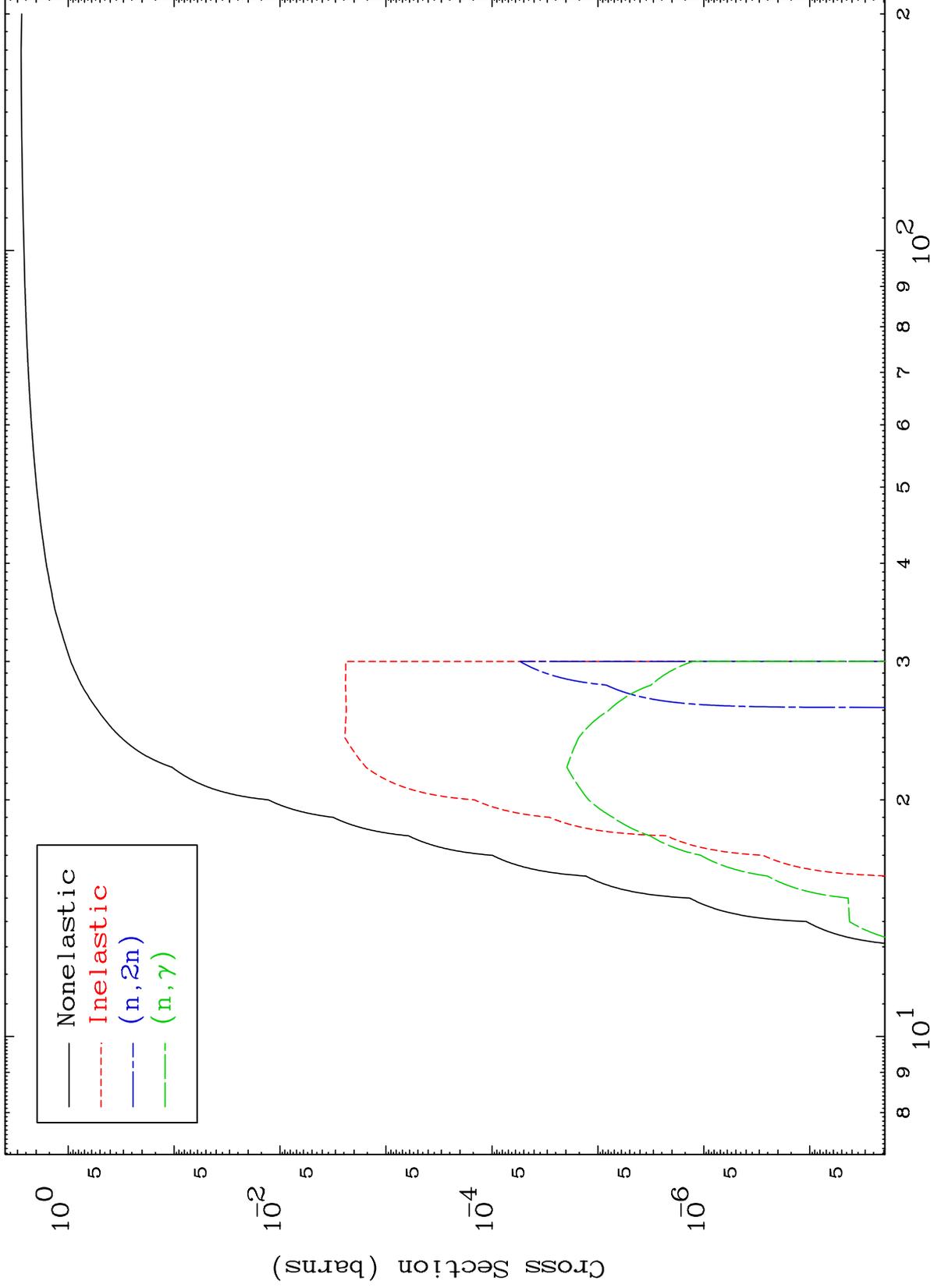
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Press Mouse Button to Start

MAT 8601

0 Kelvin Cross Sections

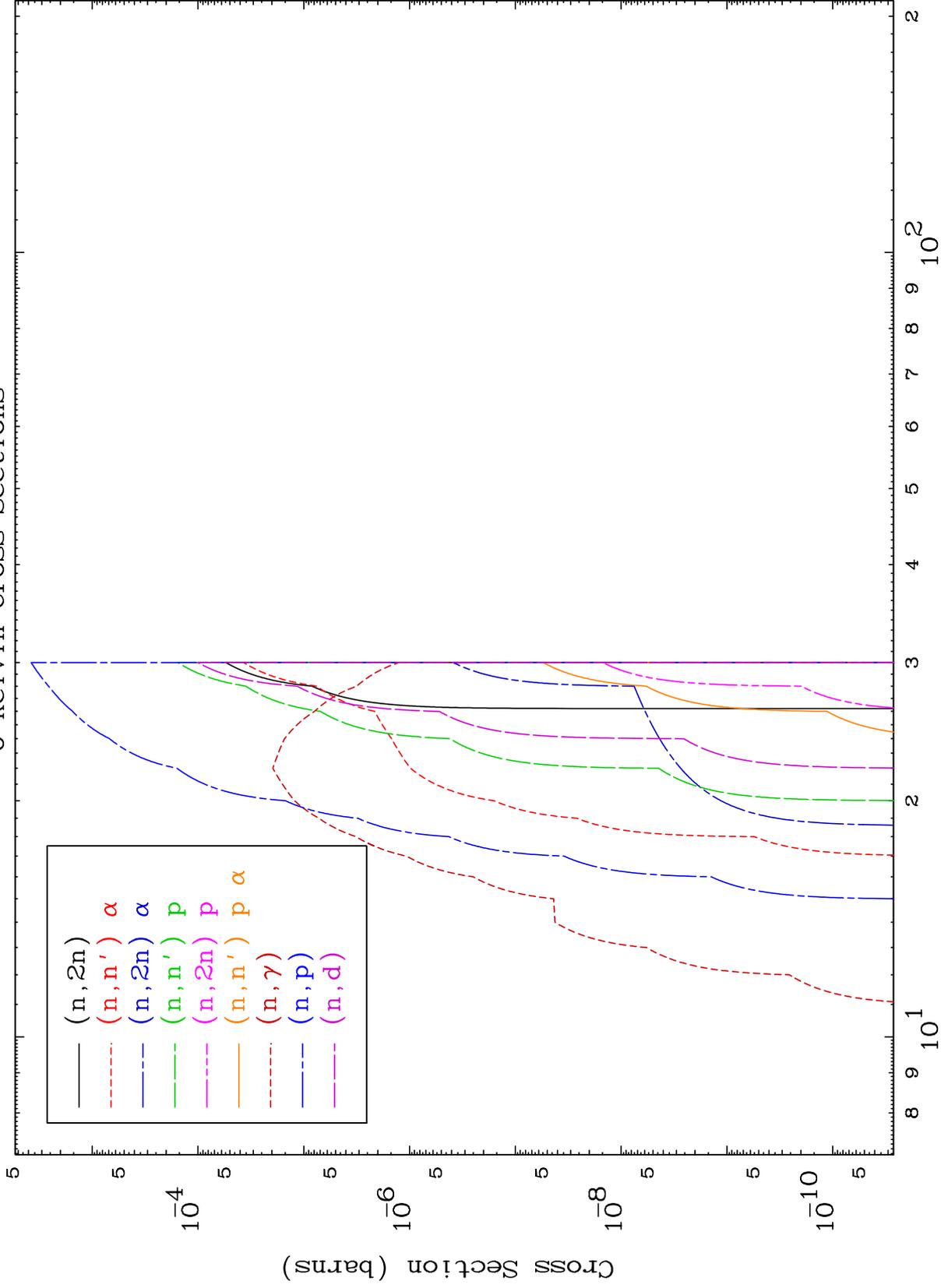
86-Rn-203



1

Incident Energy (MeV)

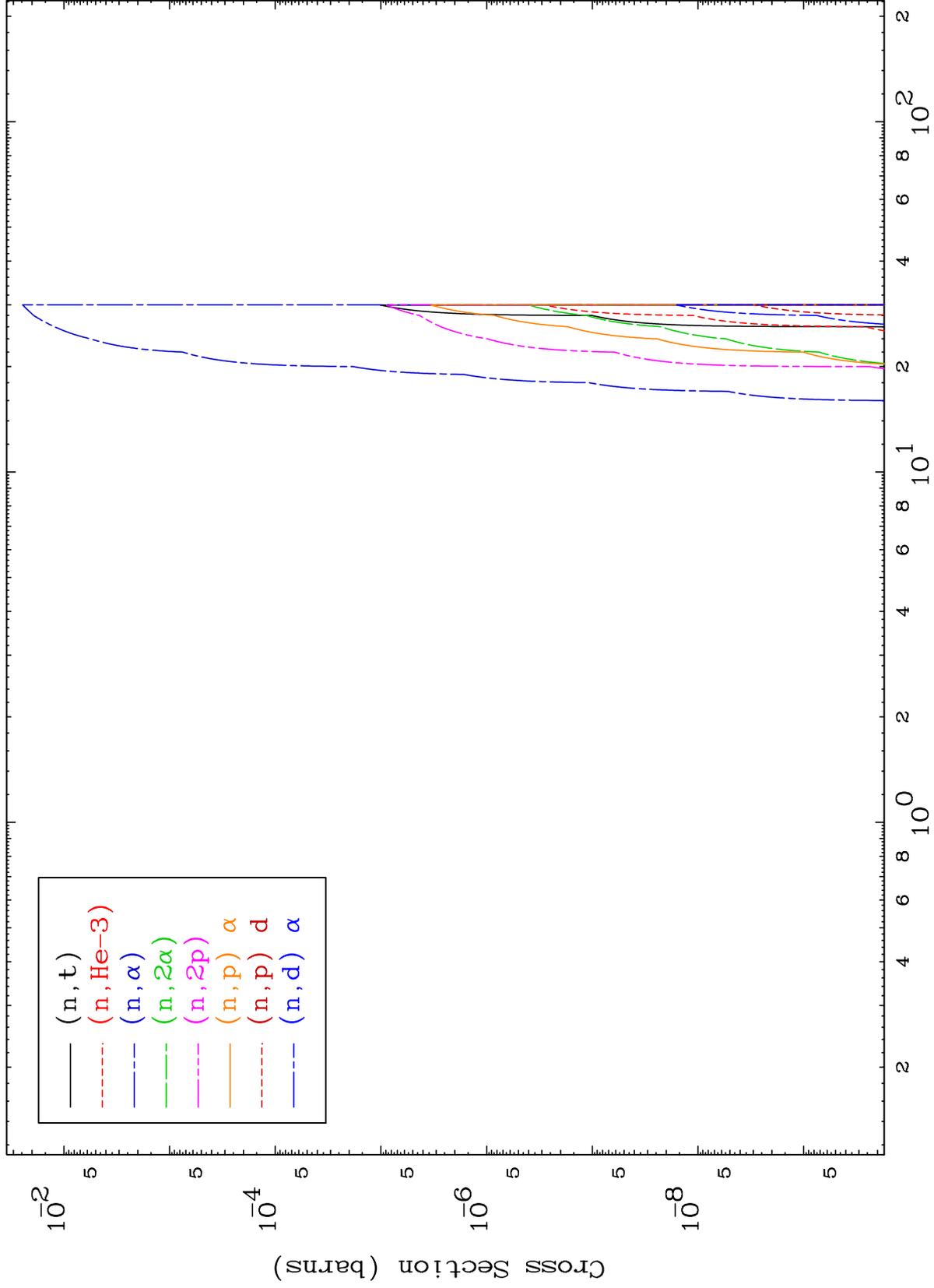
86-Rn-203



MAT 8601

α Neutron Absorption
0 Kelvin Cross Sections

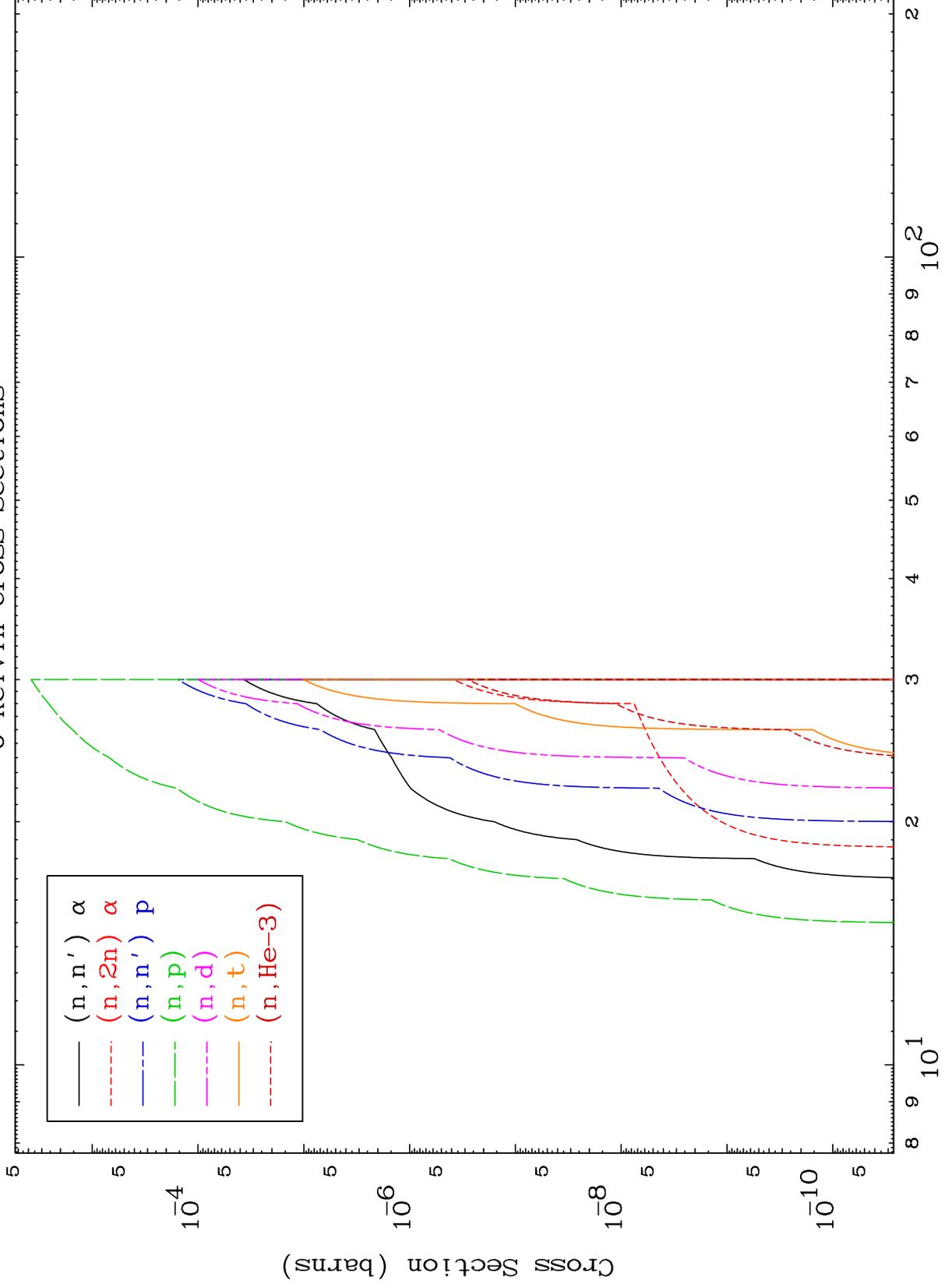
86-Rn-203



MAT 8601

α Charged Particle
0 Kelvin Cross Sections

86-Rn-203



Incident Energy (MeV)

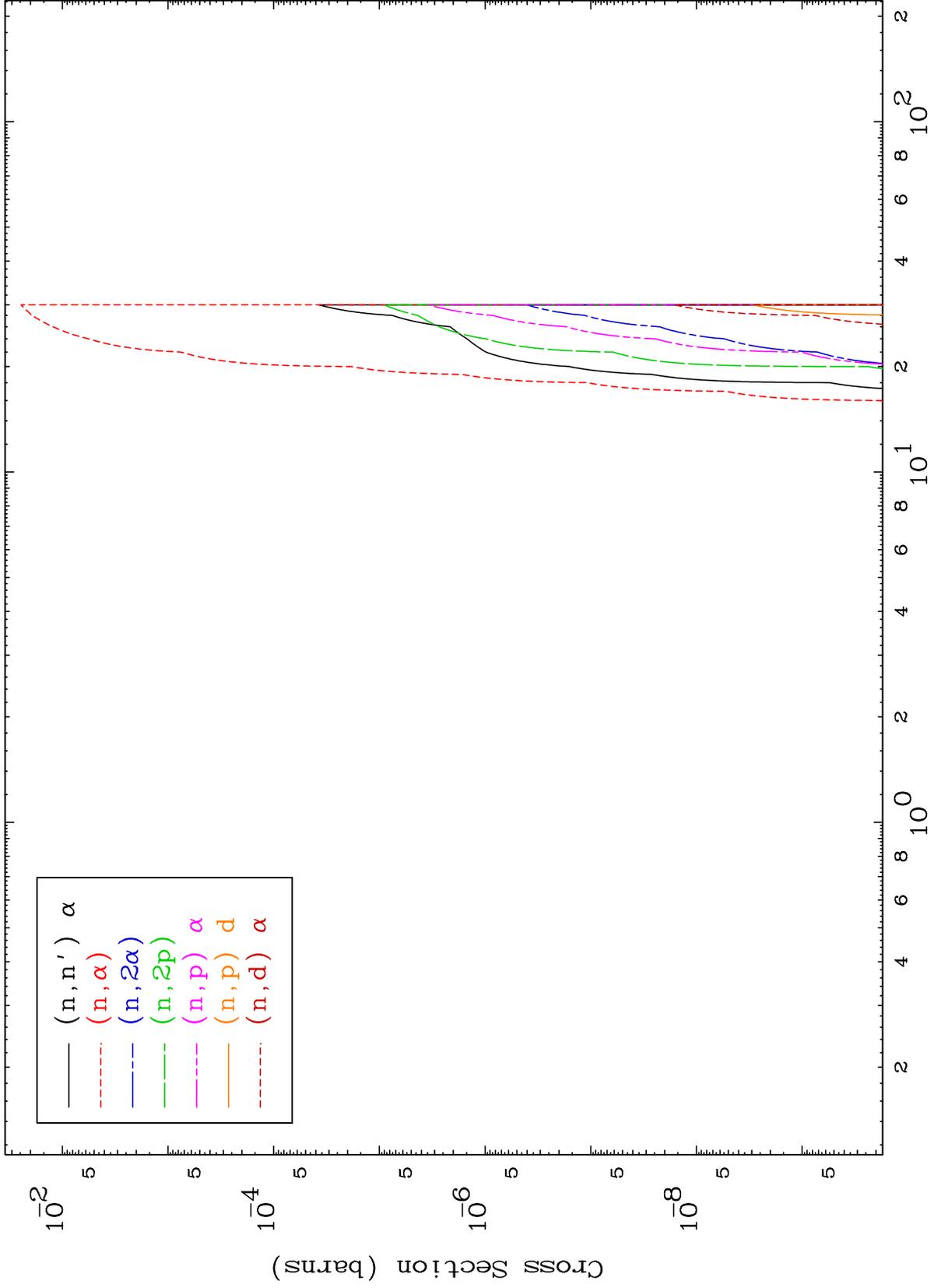
86-Rn-203

4

MAT 8601

α Charged Particle
0 Kelvin Cross Sections

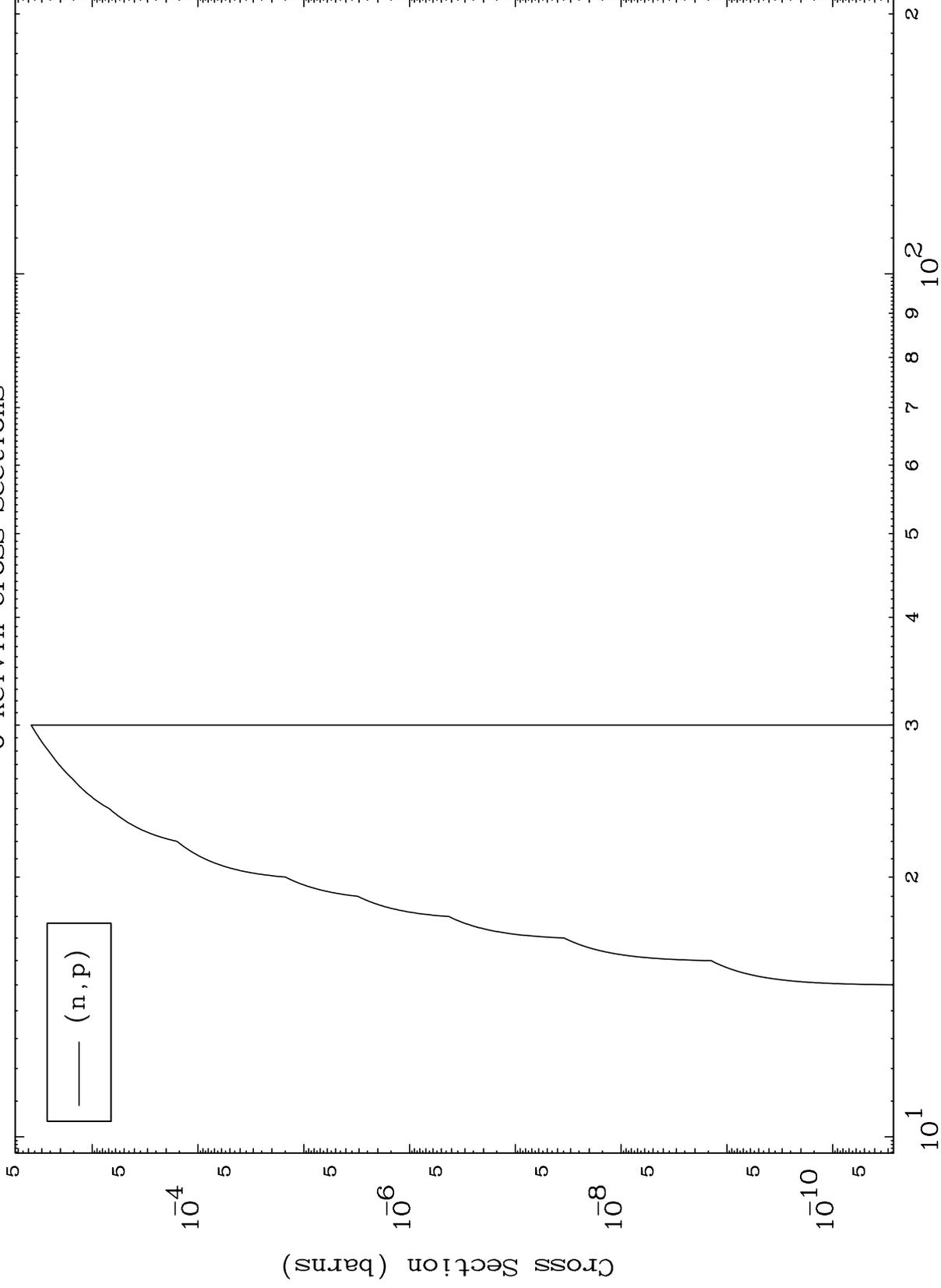
86-Rn-203



MAT 8601

(α, p) Levels
0 Kelvin Cross Sections

86-Rn-203



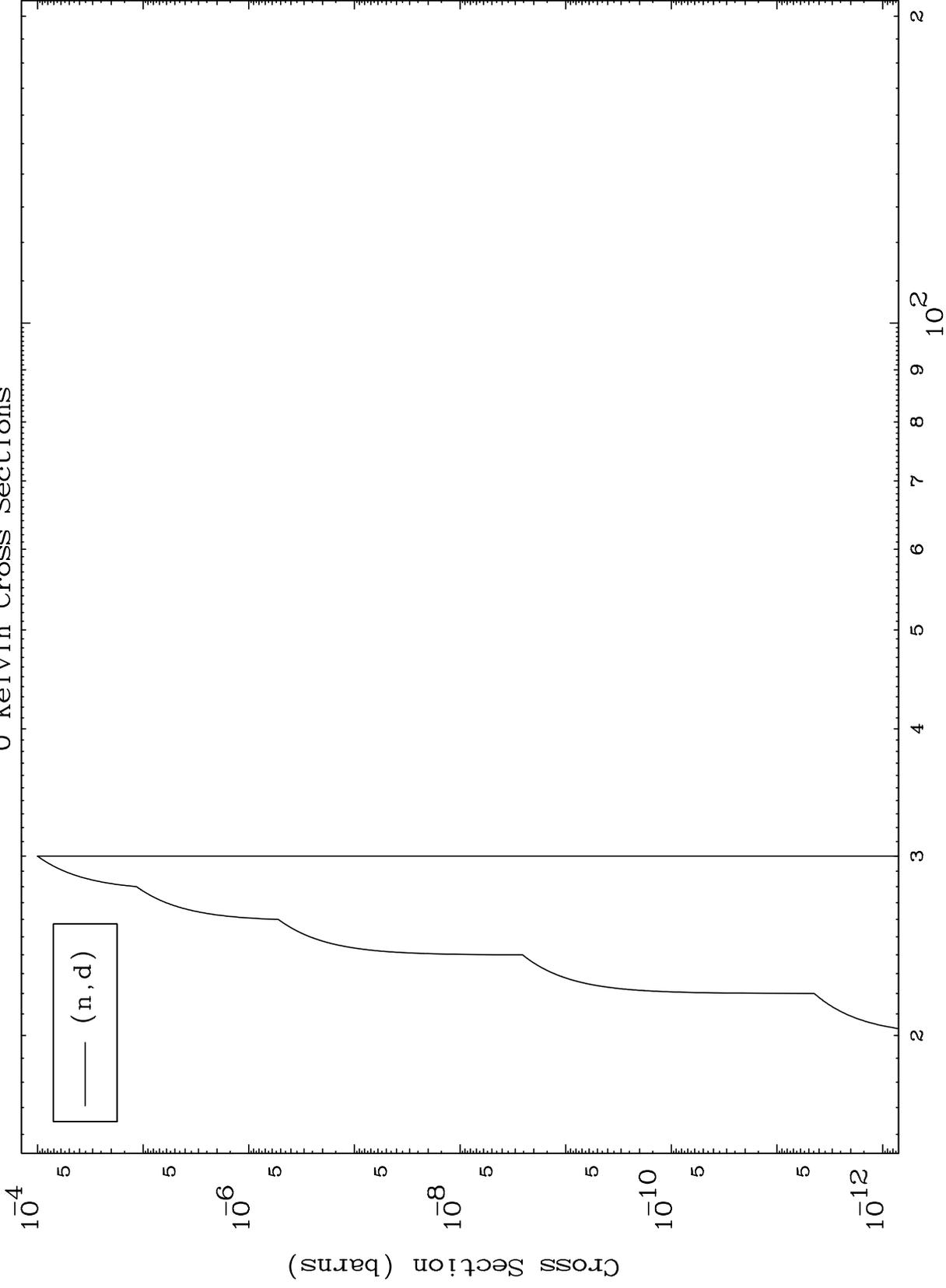
Incident Energy (MeV)

86-Rn-203

MAT 8601

(α, d) Levels
0 Kelvin Cross Sections

86-Rn-203



7

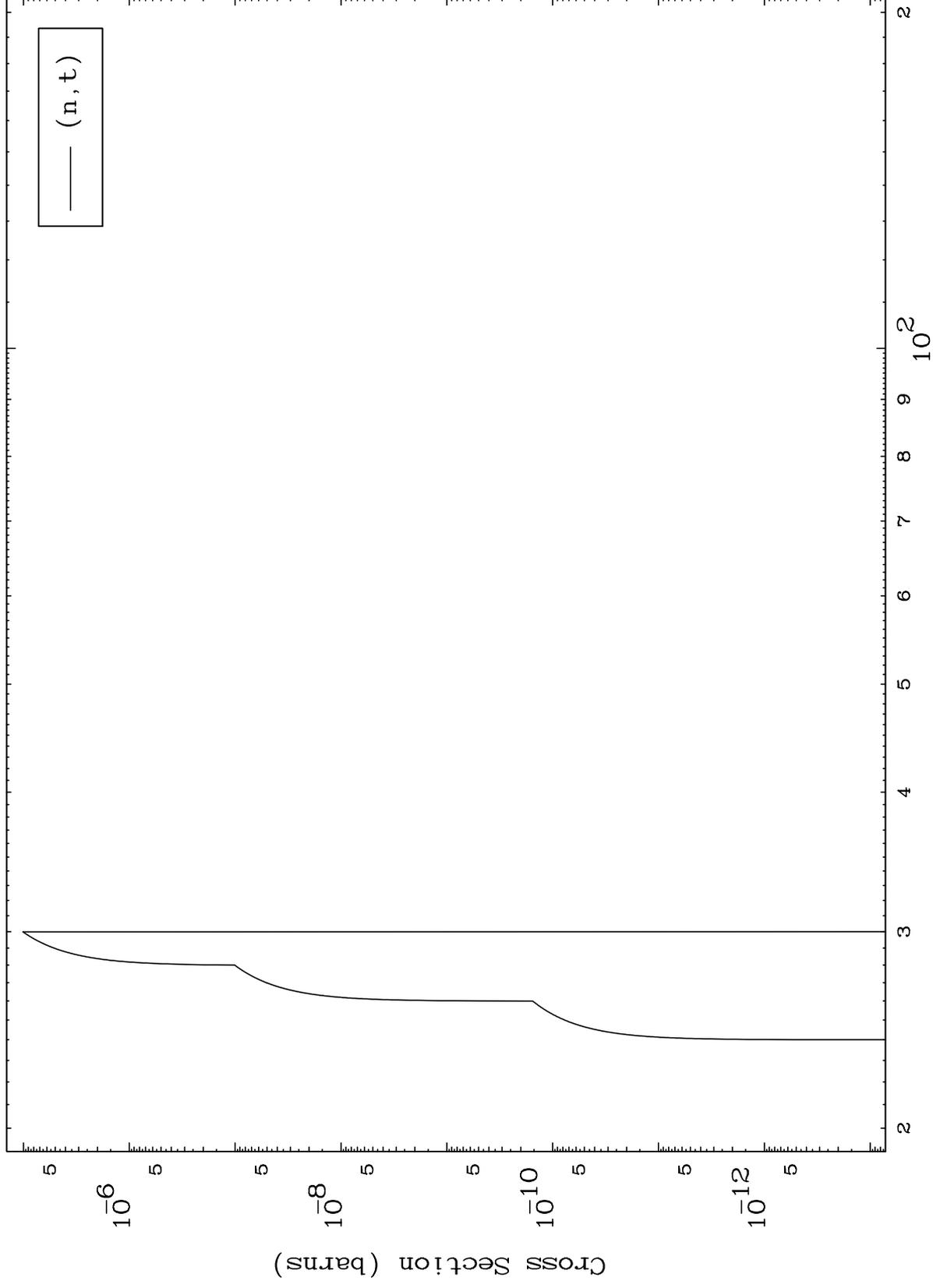
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

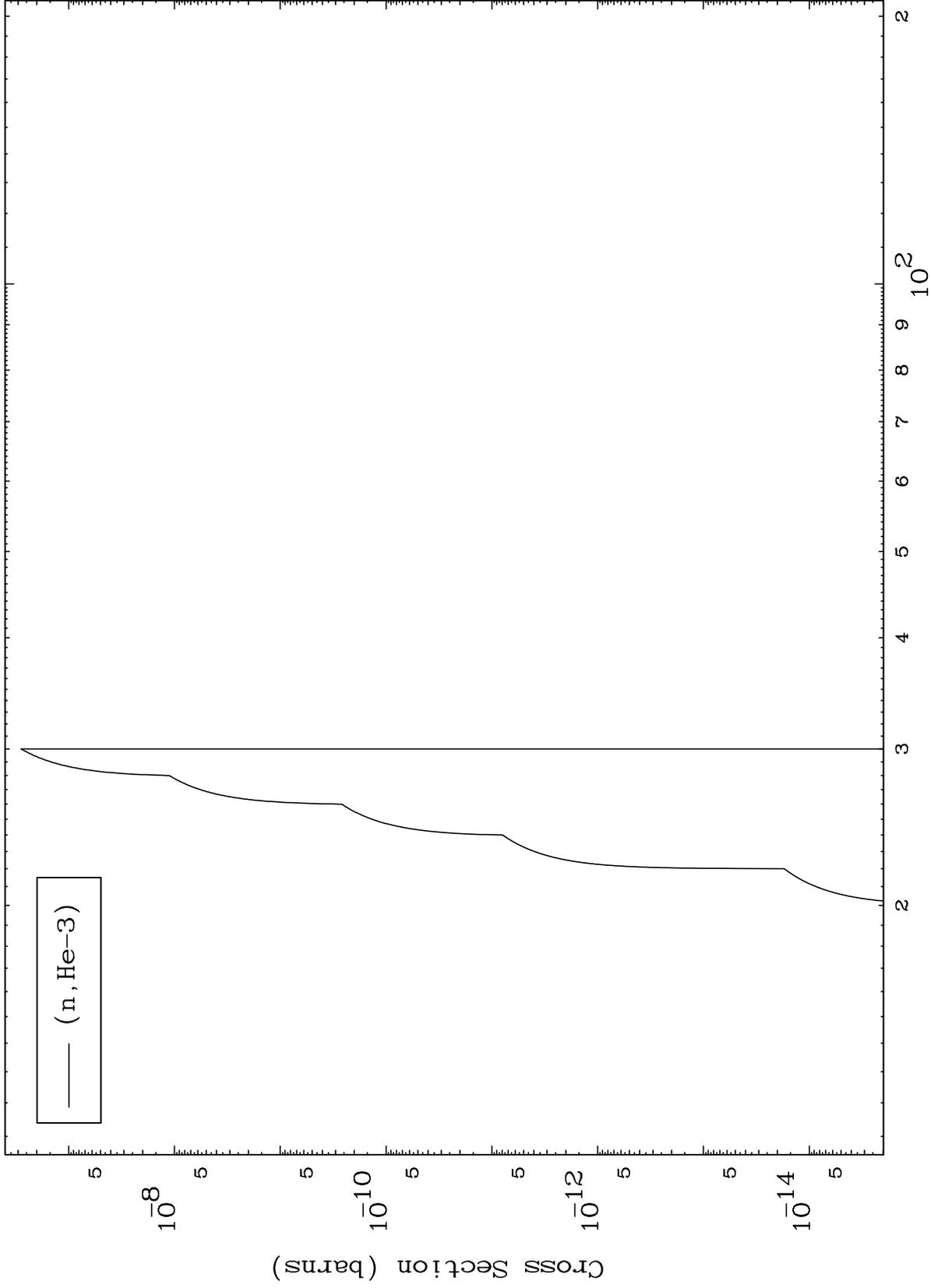
(α, t) Levels
0 Kelvin Cross Sections



86-Rn-203

Incident Energy (MeV)

8

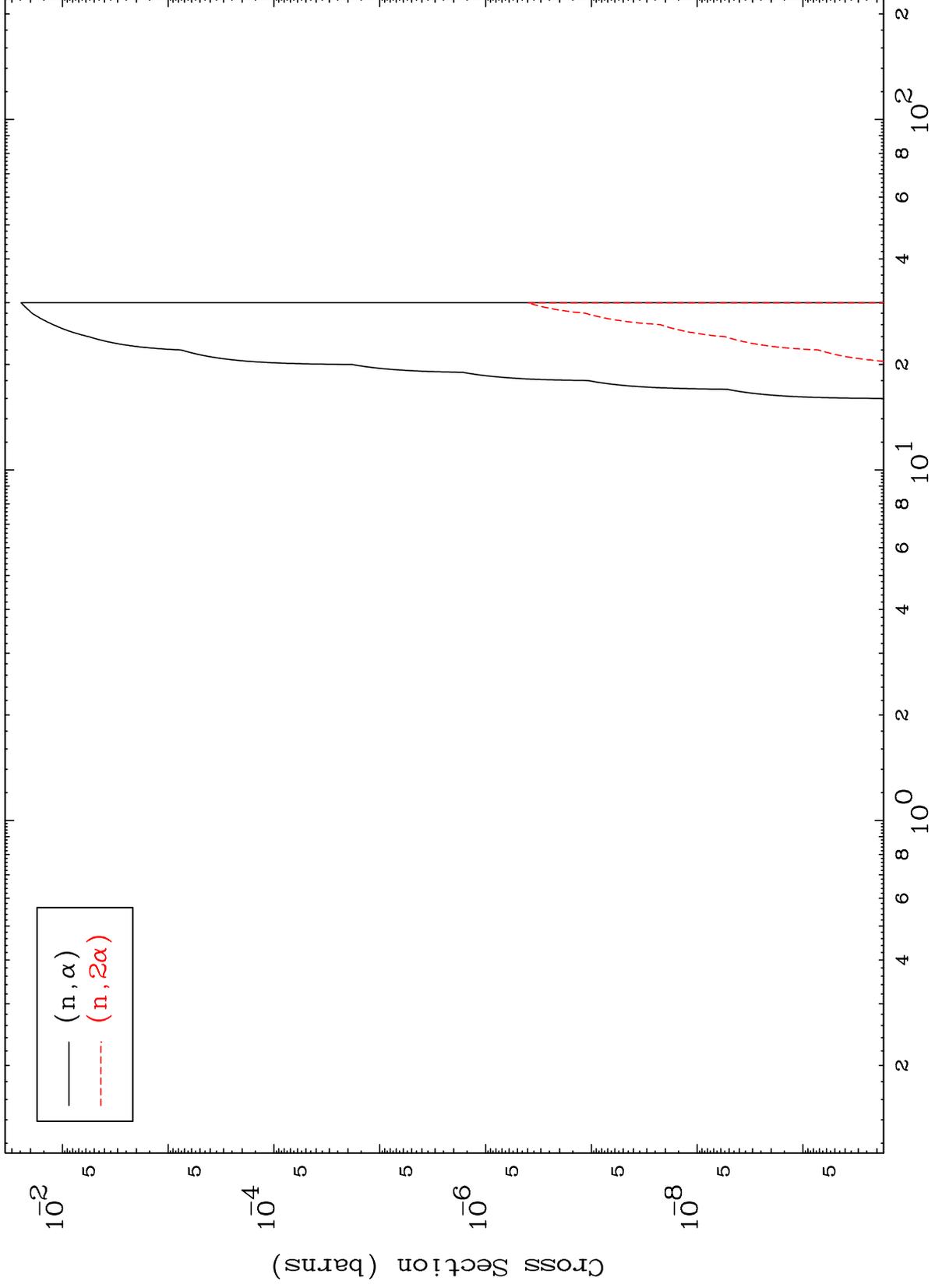


MAT 8601

(α, α) Levels

86-Rn-203

0 Kelvin Cross Sections



10

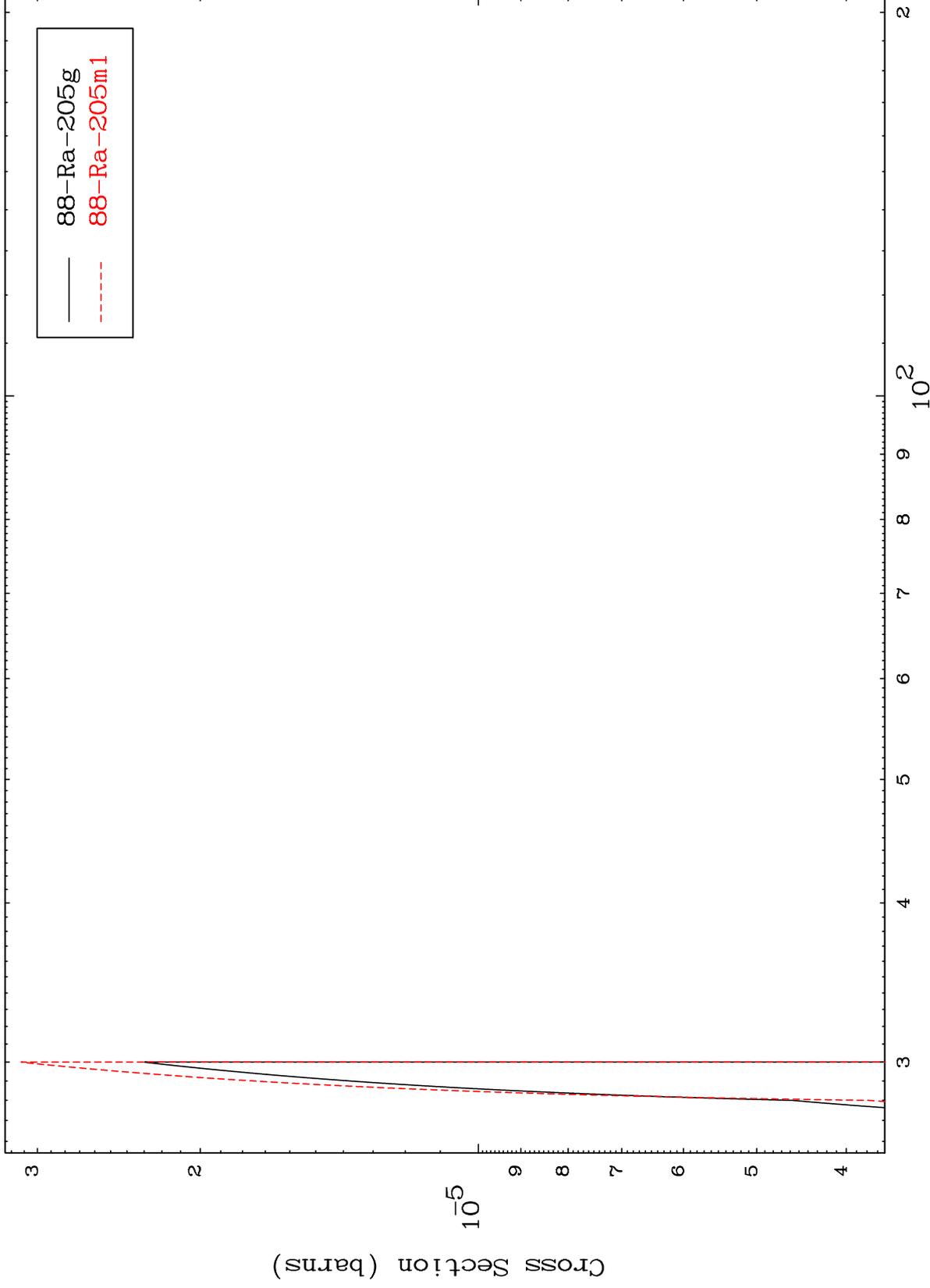
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(n,2n)
Radionuclide Production Cross Section



11

86-Rn-203

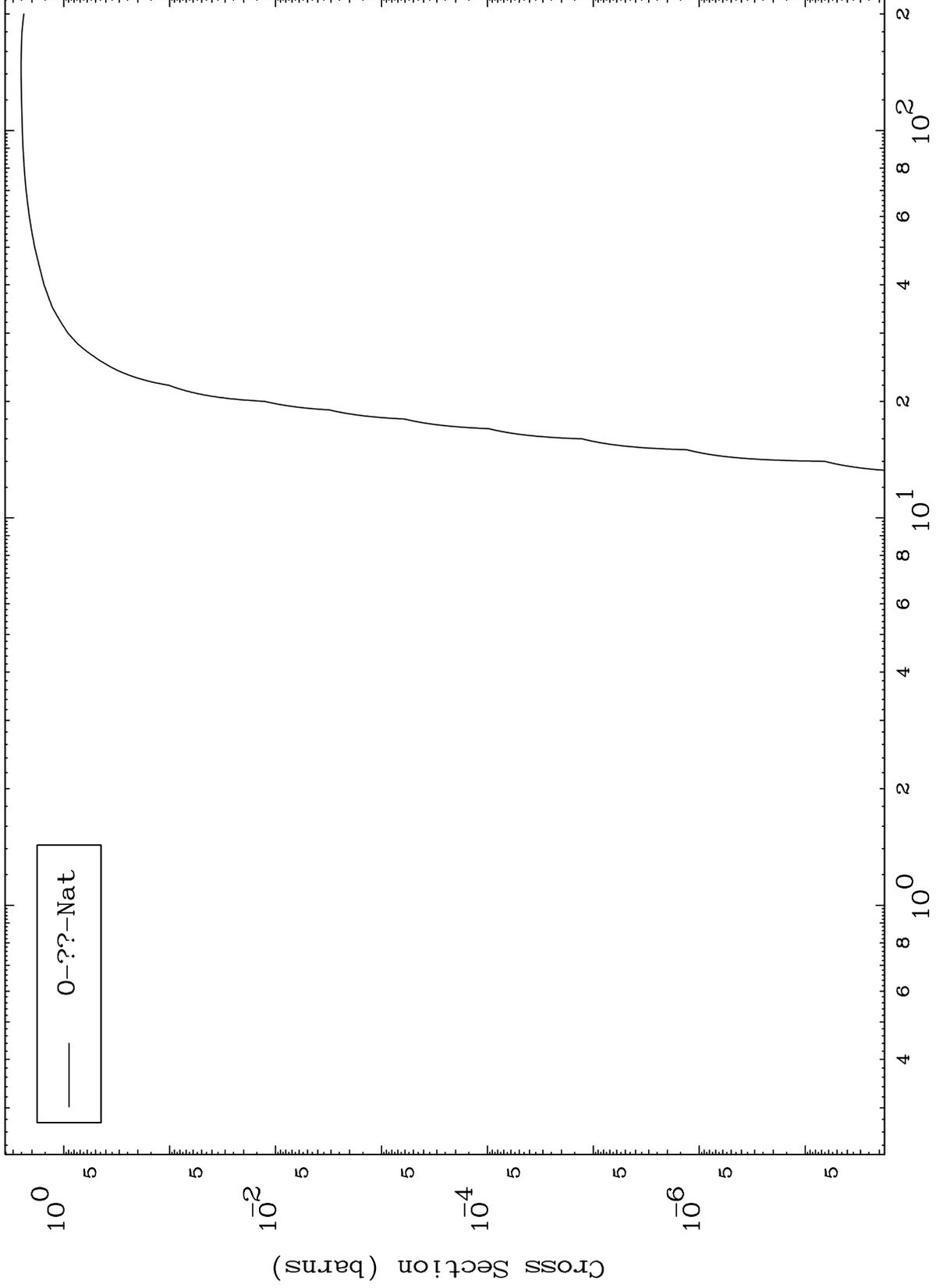
Incident Energy (MeV)

MAT 8601

Fission

86-Rn-203

Radionuclide Production Cross Section



12

86-Rn-203

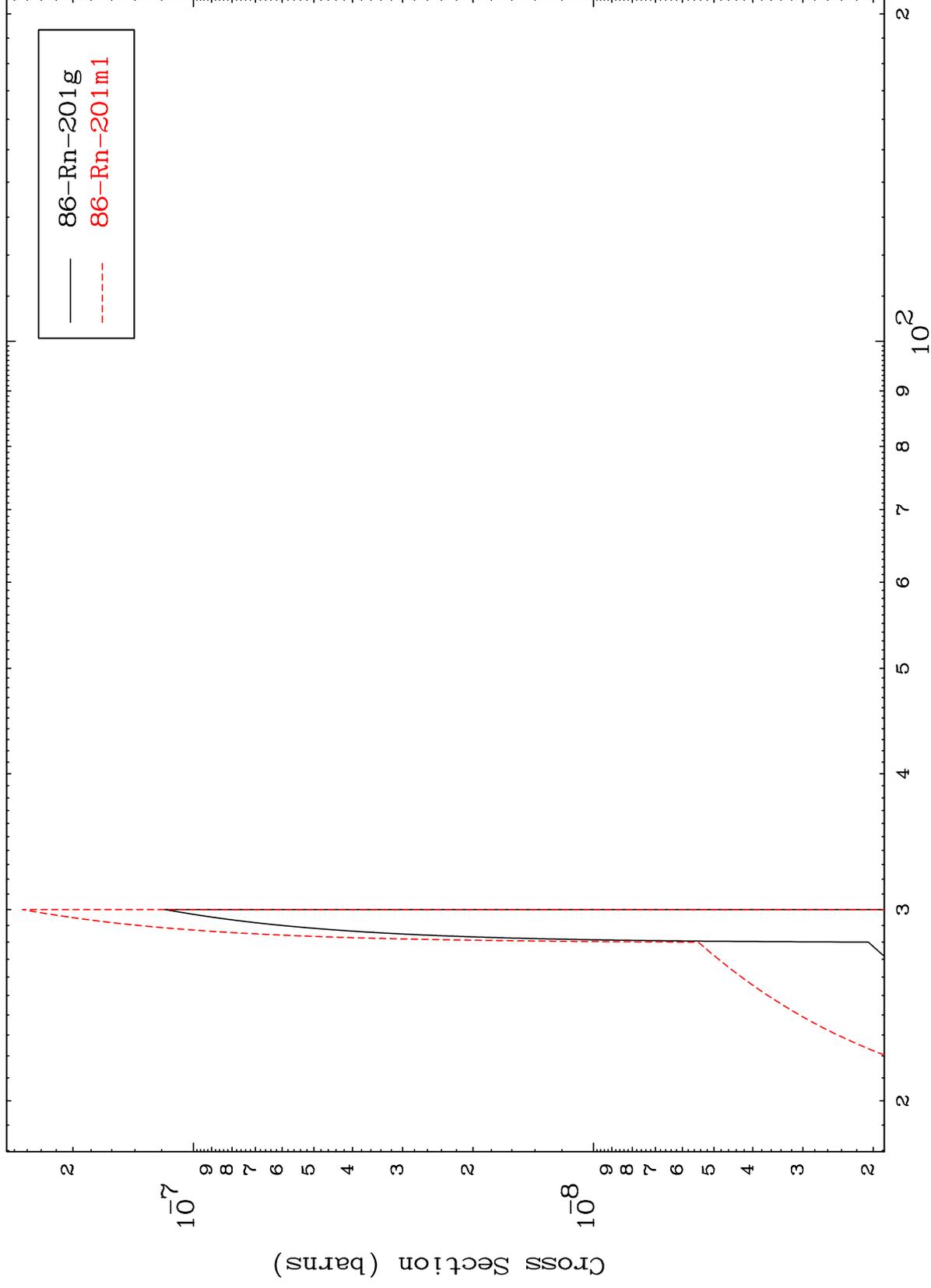
86-Rn-203

MAT 8601

86-Rn-203

(n,2n) α

Radionuclide Production Cross Section



86-Rn-203

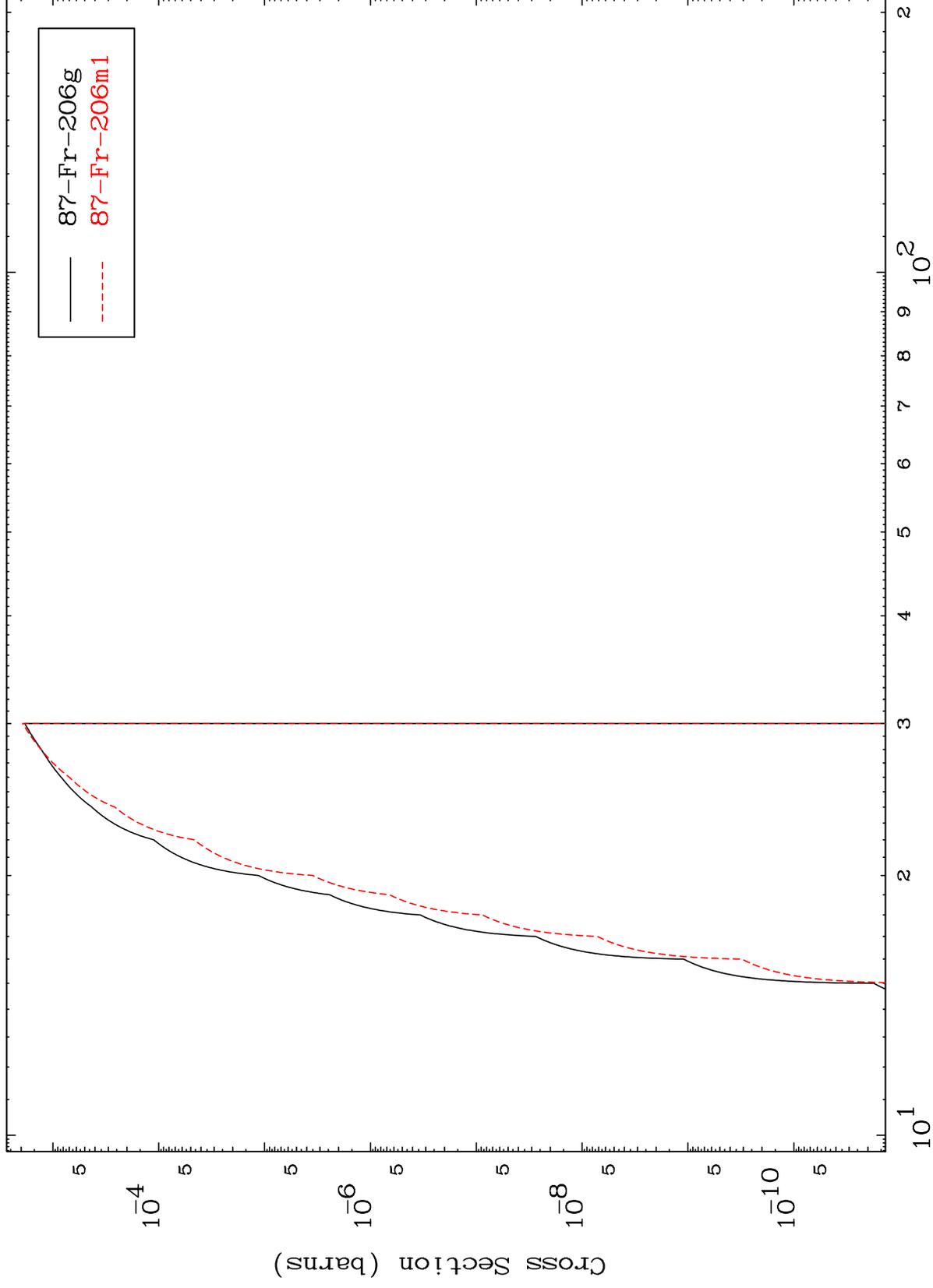
Incident Energy (MeV)

13

MAT 8601

86-Rn-203

(n,p)
Radionuclide Production Cross Section



86-Rn-203

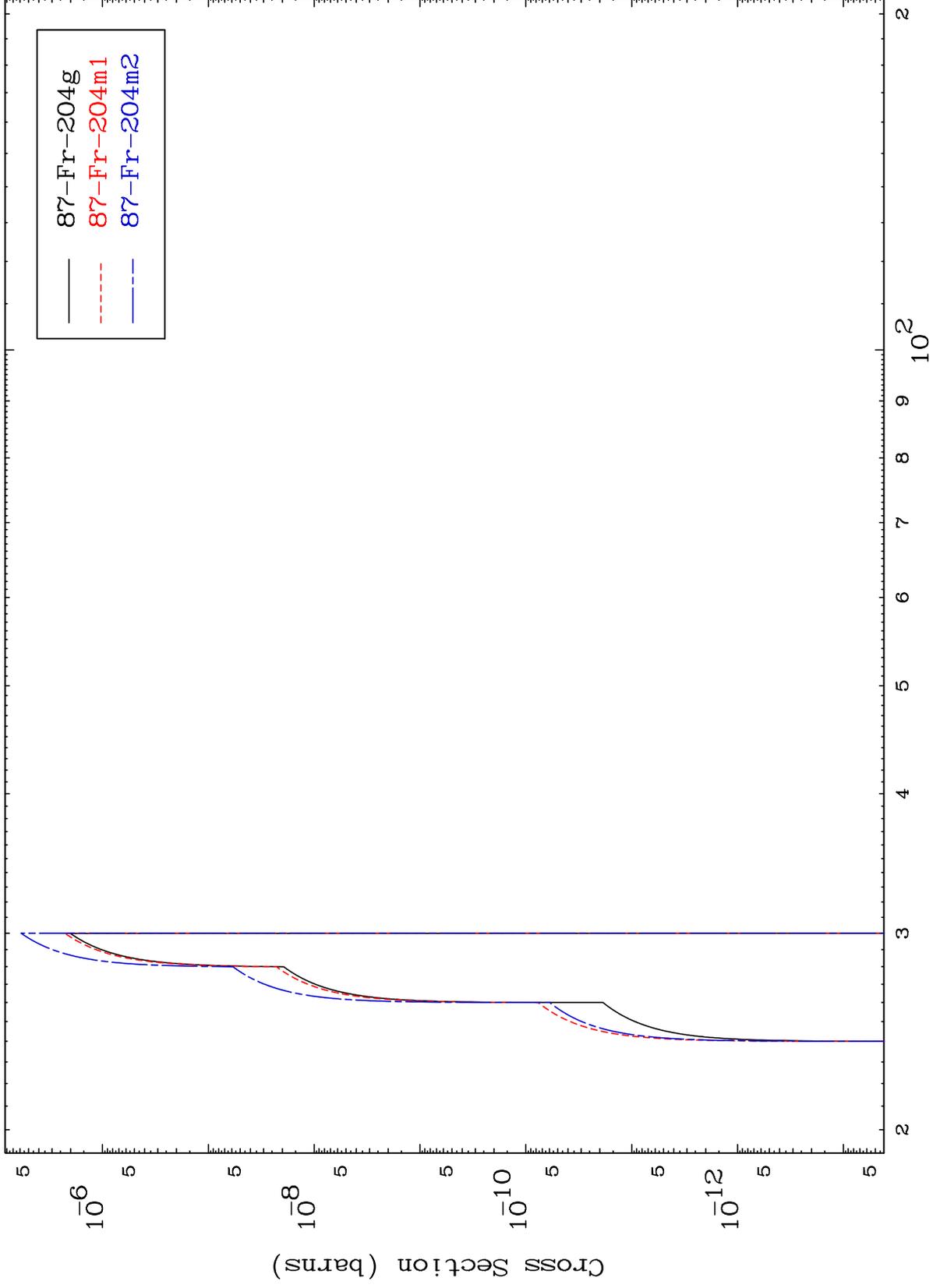
Incident Energy (MeV)

14

MAT 8601

86-Rn-203

(n,t)
Radionuclide Production Cross Section



86-Rn-203

Incident Energy (MeV)

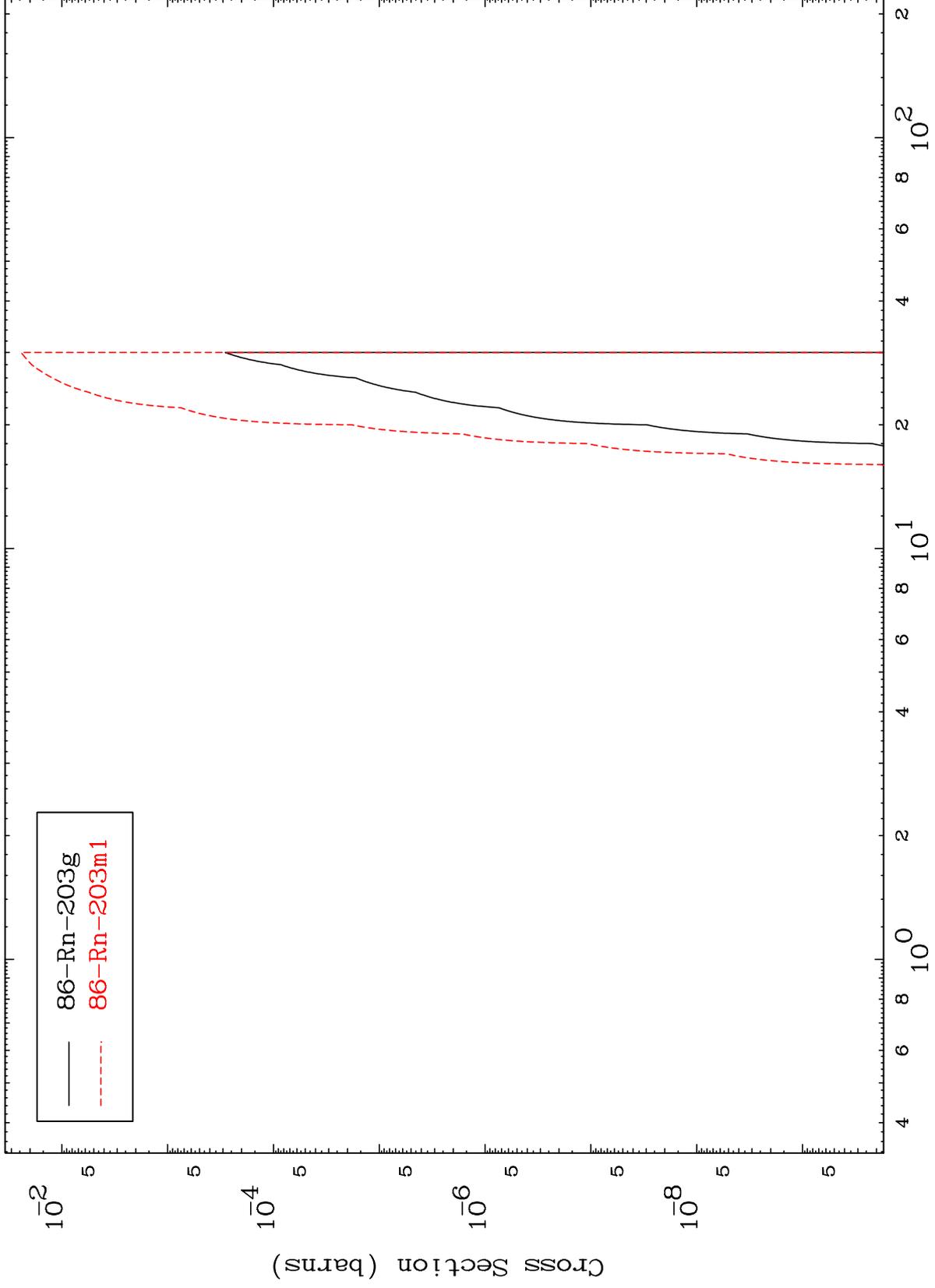
15

MAT 8601

(n, α)

86-Rn-203

Radionuclide Production Cross Section



86-Rn-203g
86-Rn-203m1

16

Incident Energy (MeV)

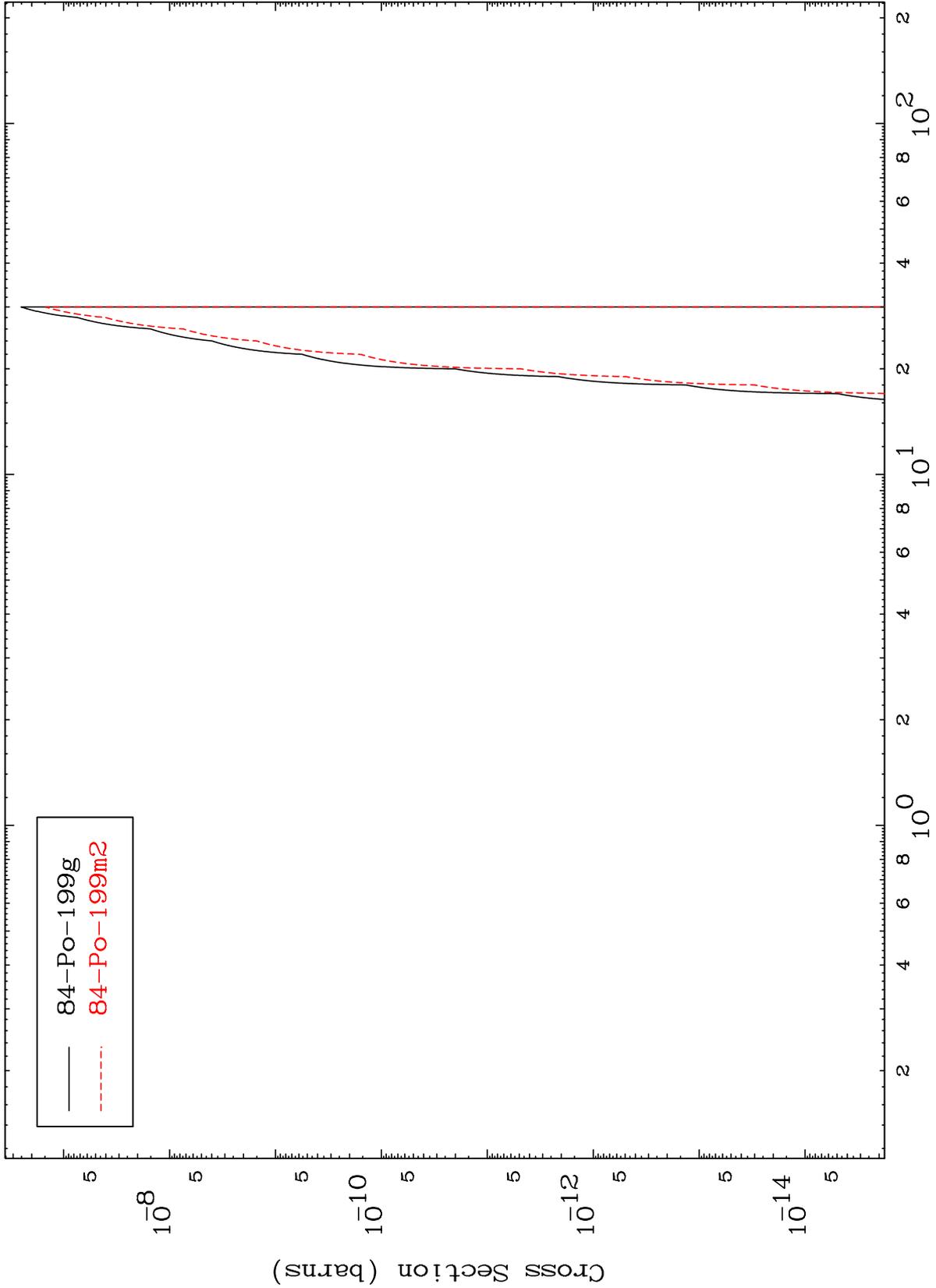
86-Rn-203

MAT 8601

(n,2α)

86-Rn-203

Radionuclide Production Cross Section



17

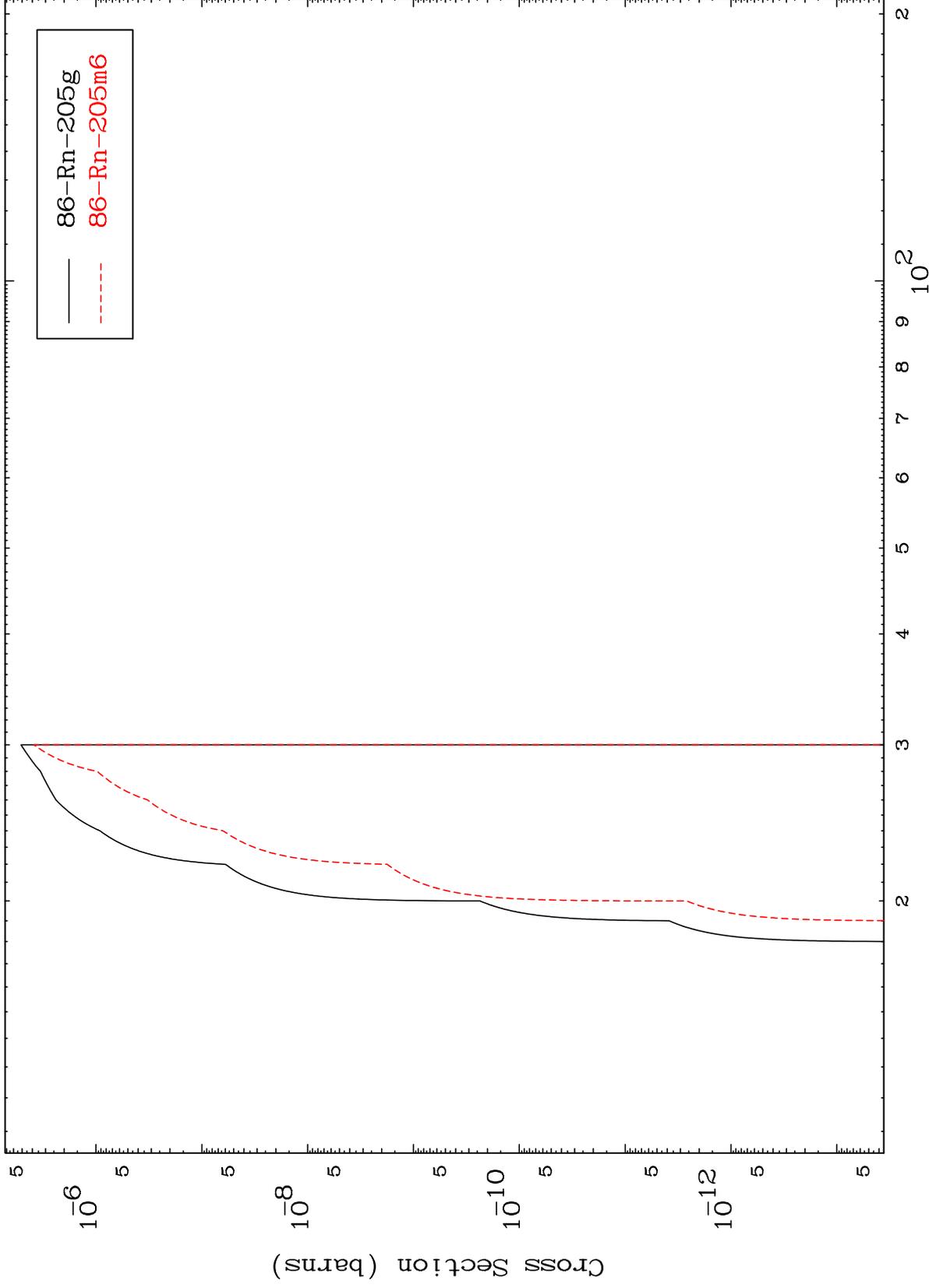
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

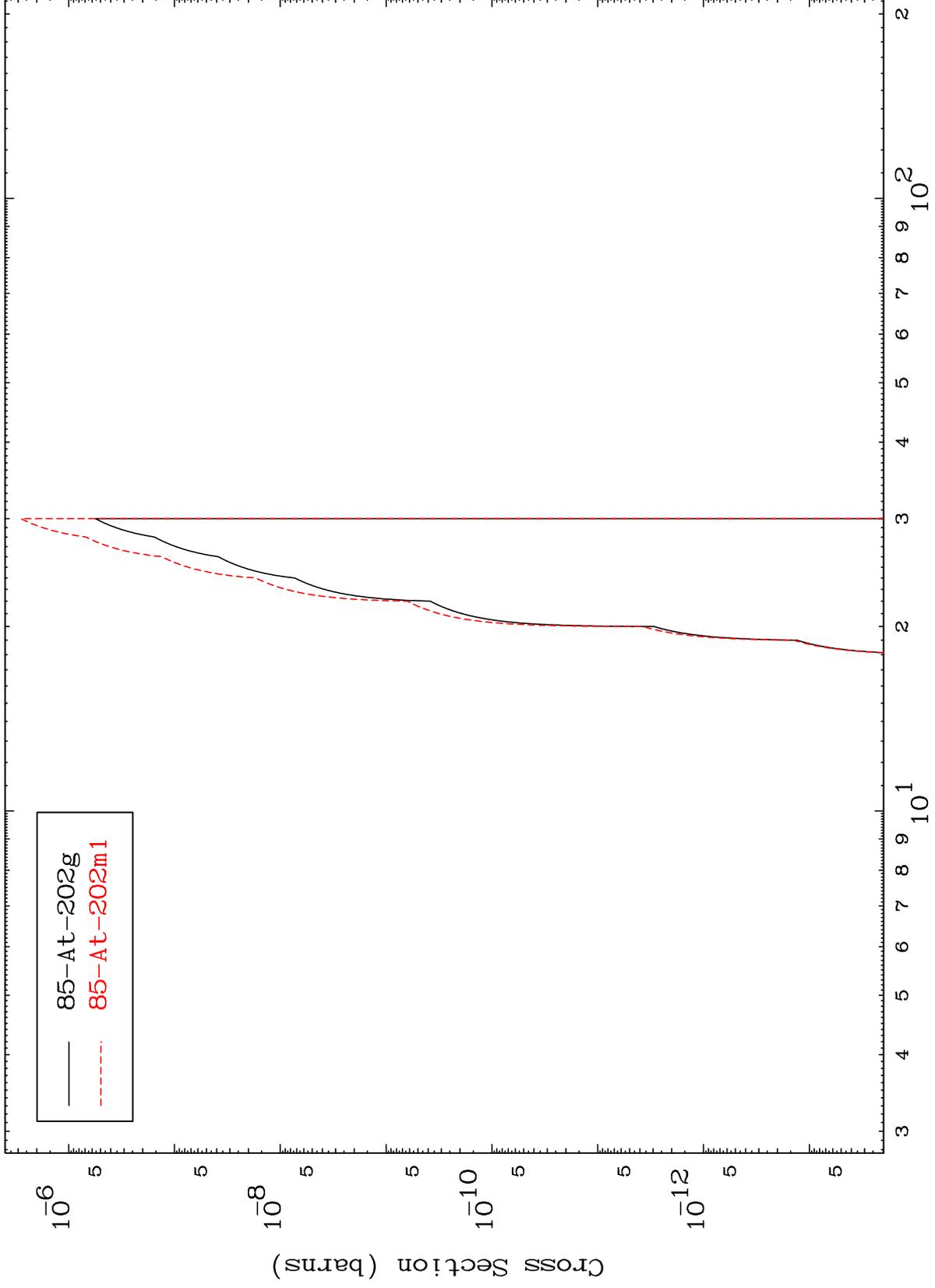
86-Rn-203

MAT 8601

(n,p) α

86-Rn-203

Radionuclide Production Cross Section



19

Incident Energy (MeV)

86-Rn-203