

Program EVALPLOT
(Version 2021-1)

by

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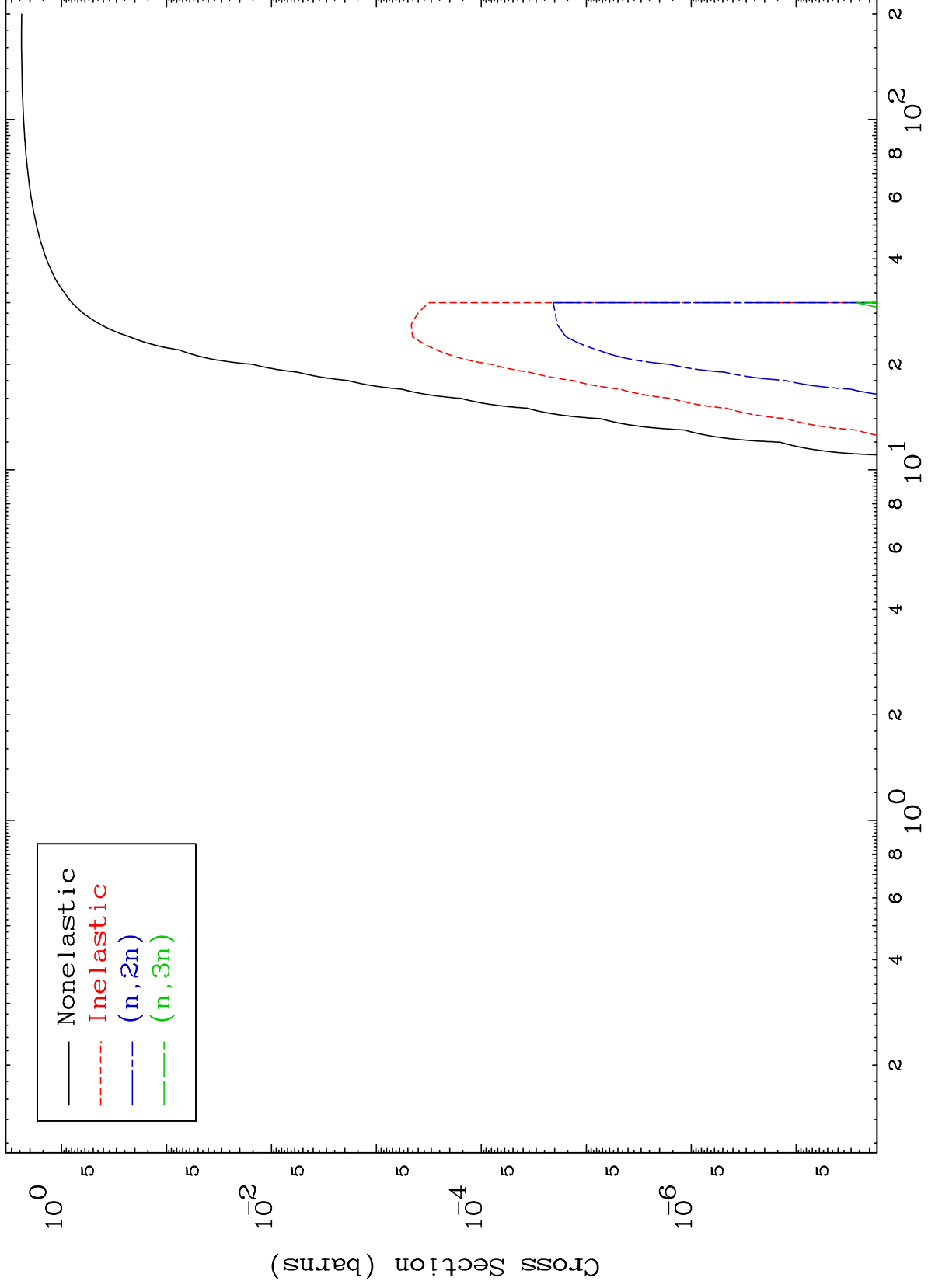
Press Mouse Button to Start

MAT 8601

He-3 Major

0 Kelvin Cross Sections

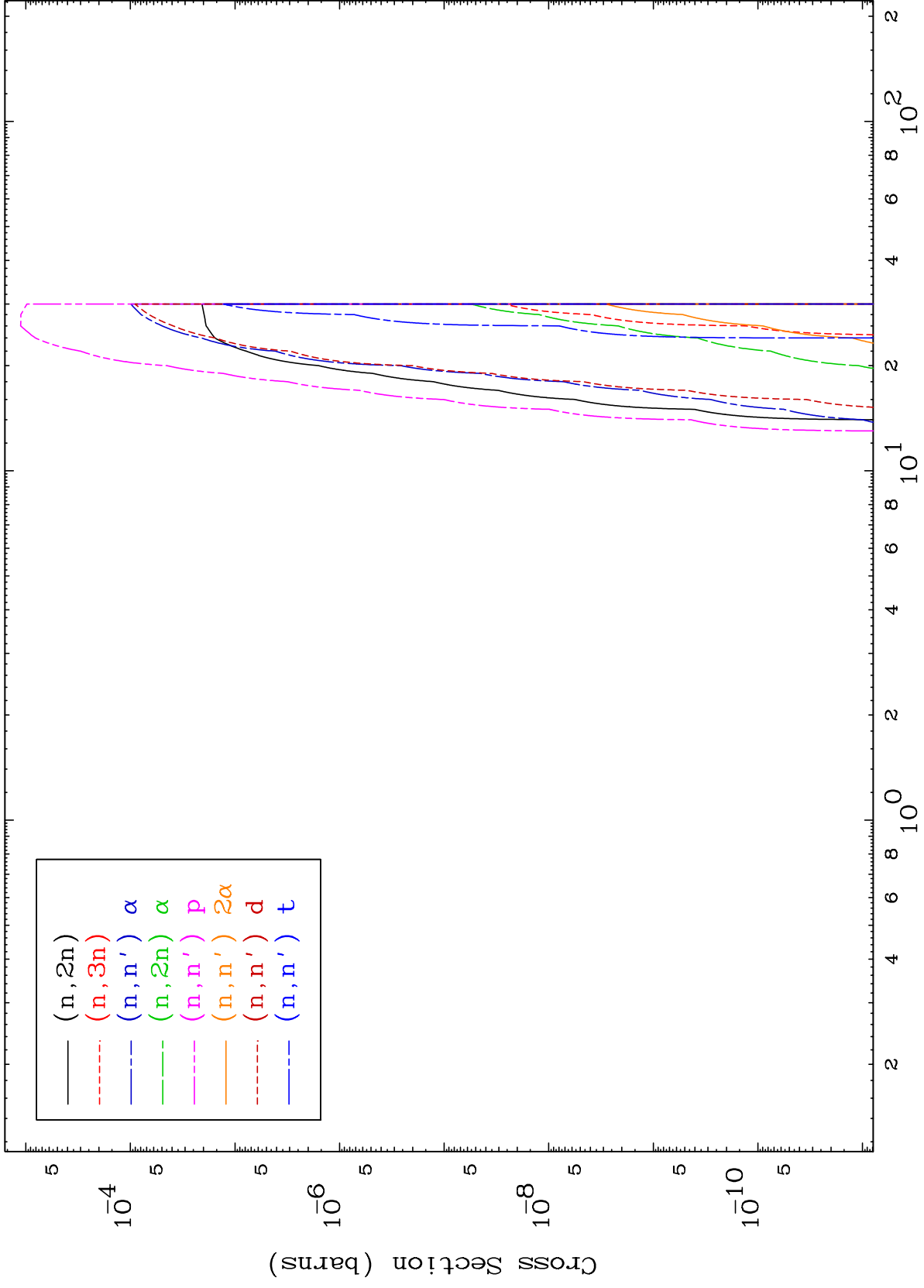
86-Rn-203



MAT 8601

He-3 Neutron Absorption
0 Kelvin Cross Sections

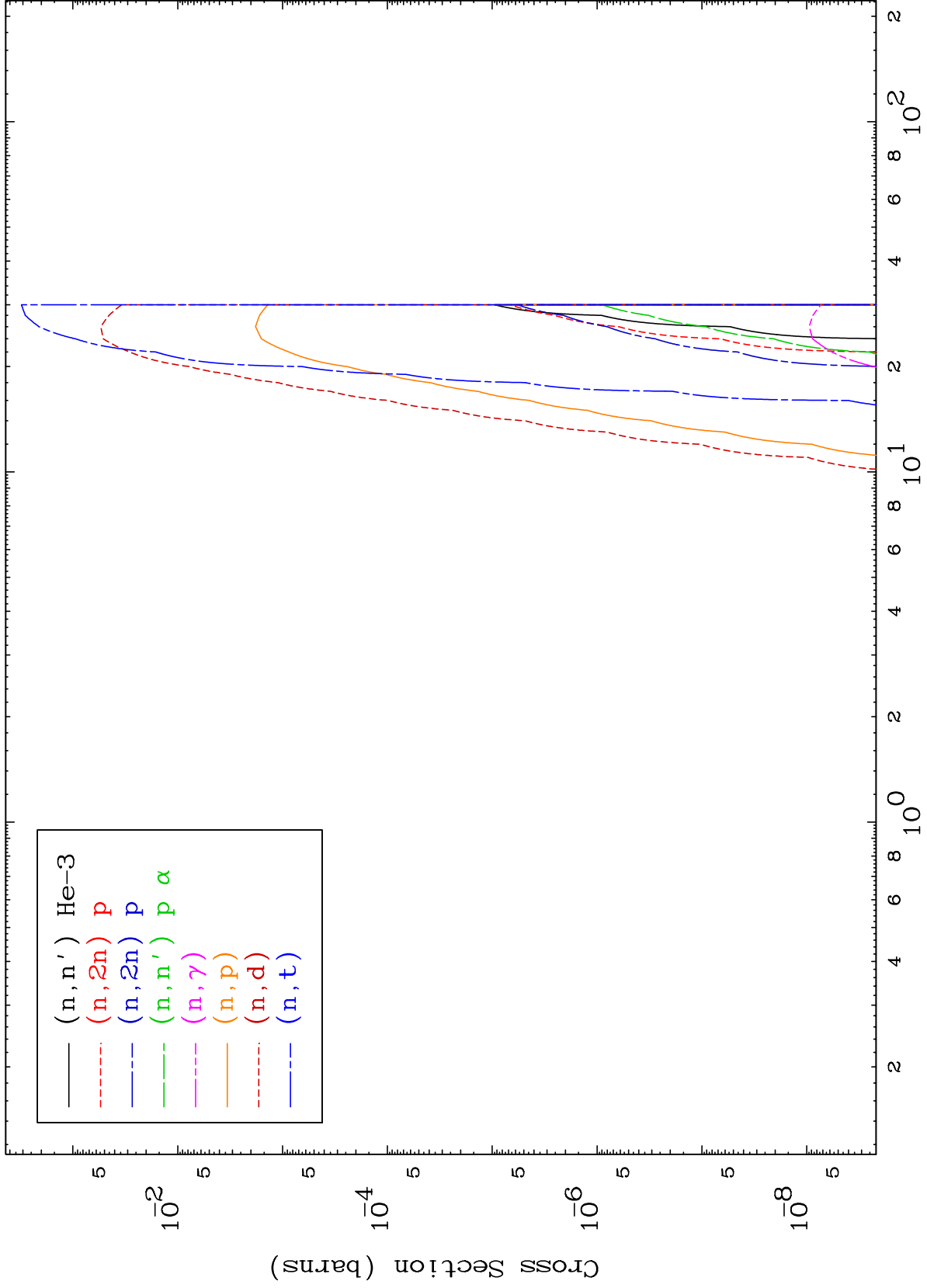
86-Rn-203



MAT 8601

He-3 Neutron Absorption
0 Kelvin Cross Sections

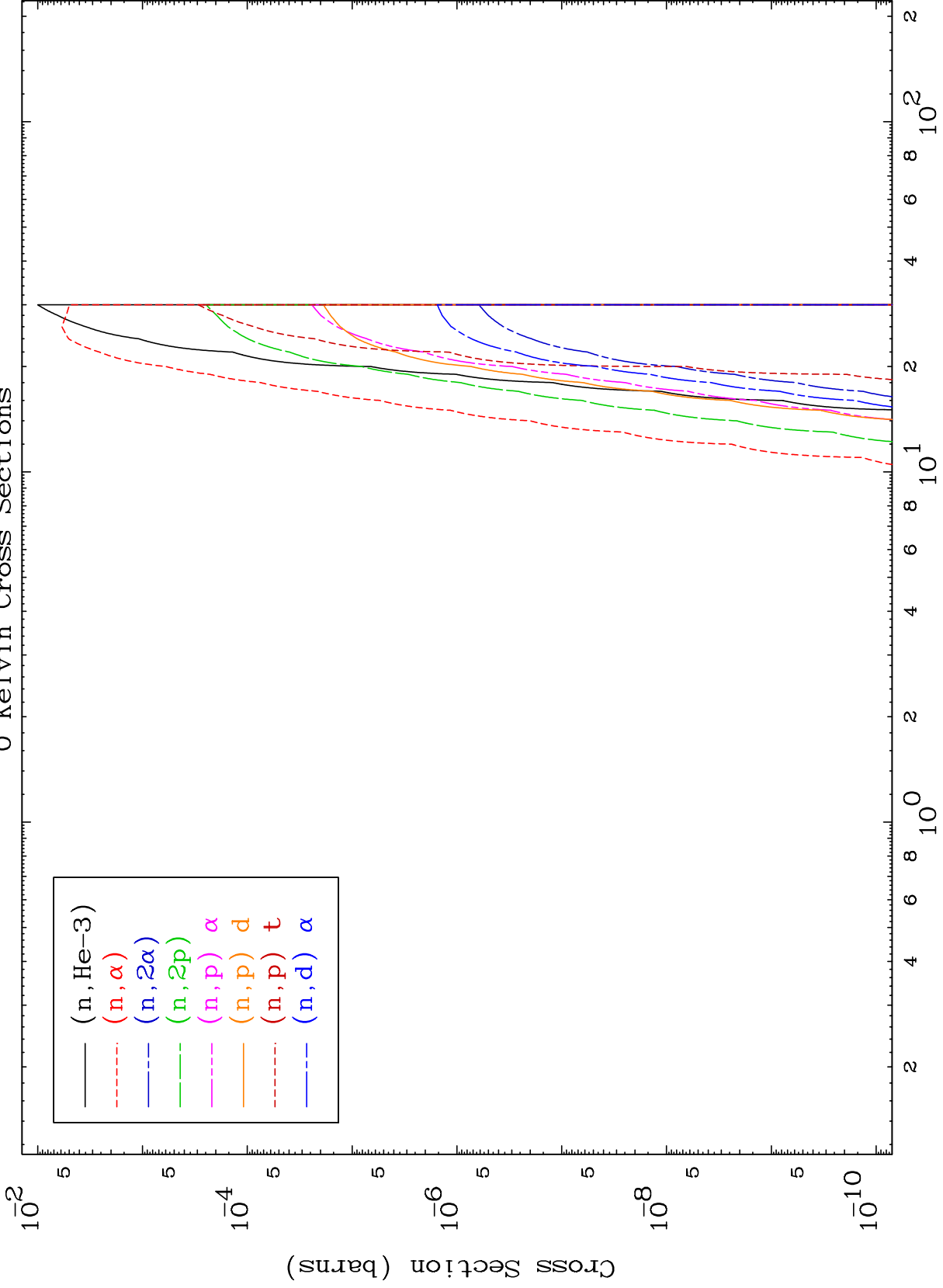
86-Rn-203



MAT 8601

He-3 Neutron Absorption
0 Kelvin Cross Sections

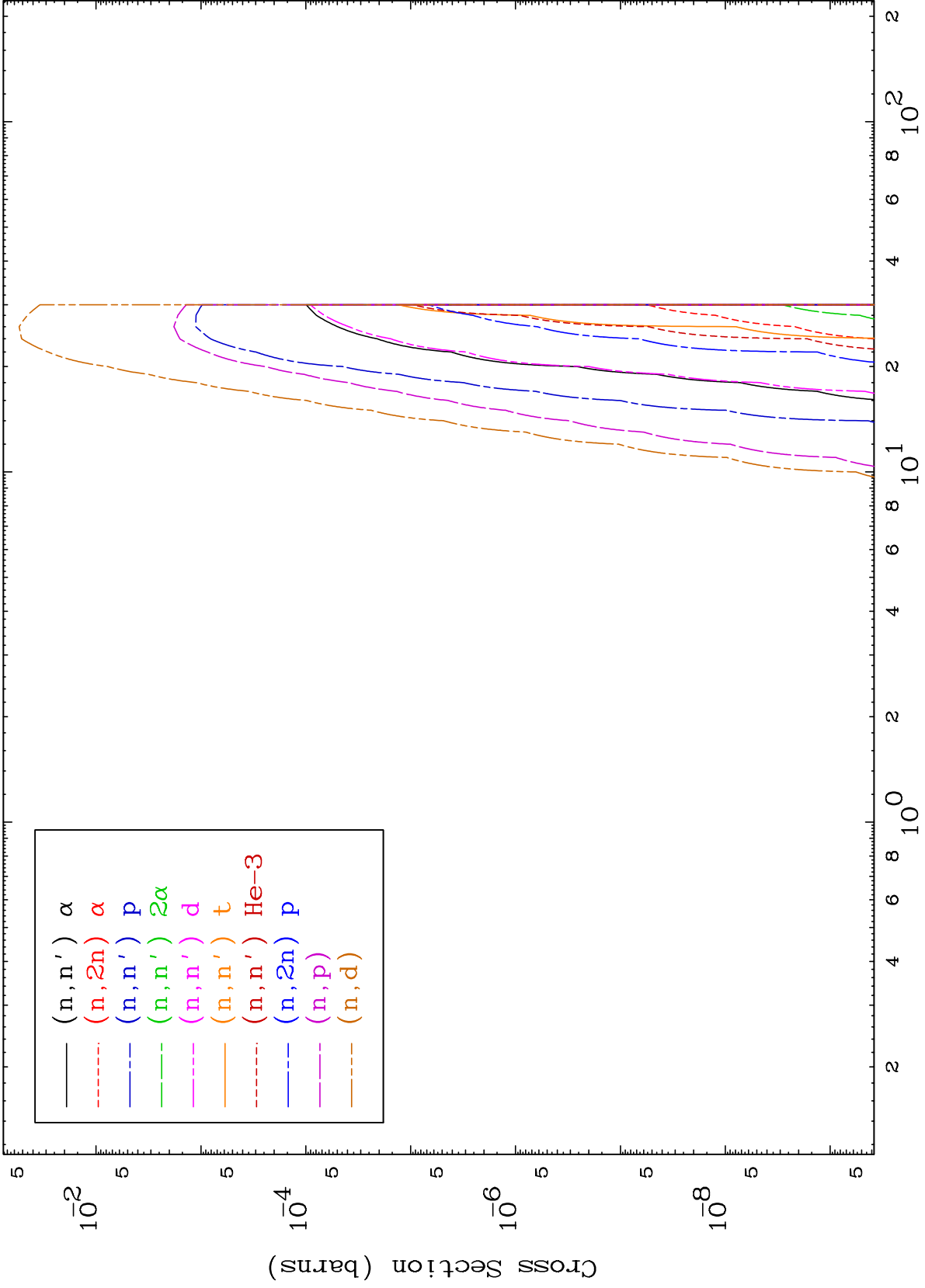
86-Rn-203



MAT 8601

He-3 Charged Particle
0 Kelvin Cross Sections

86-Rn-203



5

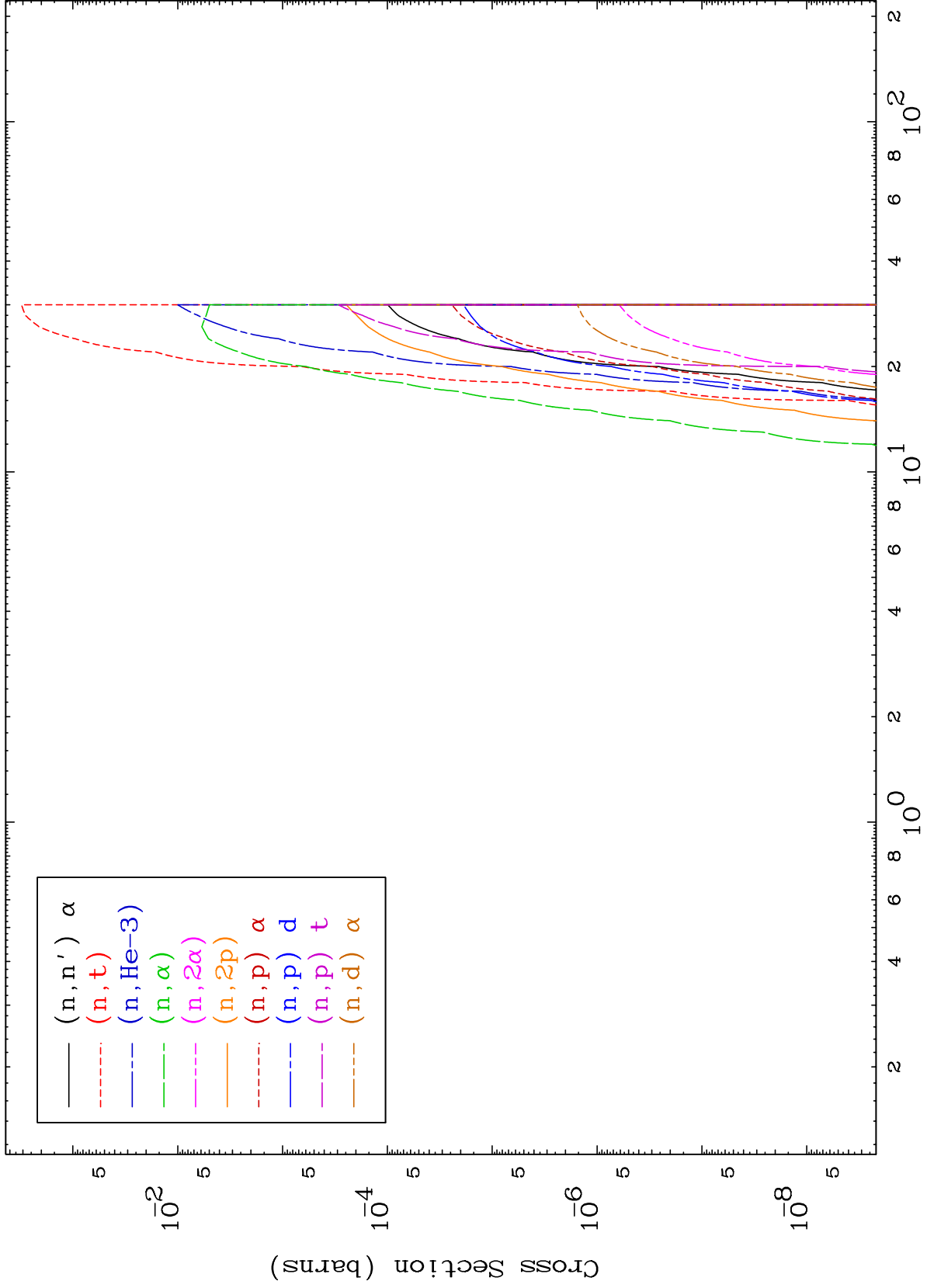
Incident Energy (MeV)

86-Rn-203

MAT 8601

He-3 Charged Particle
0 Kelvin Cross Sections

86-Rn-203



6

Incident Energy (MeV)

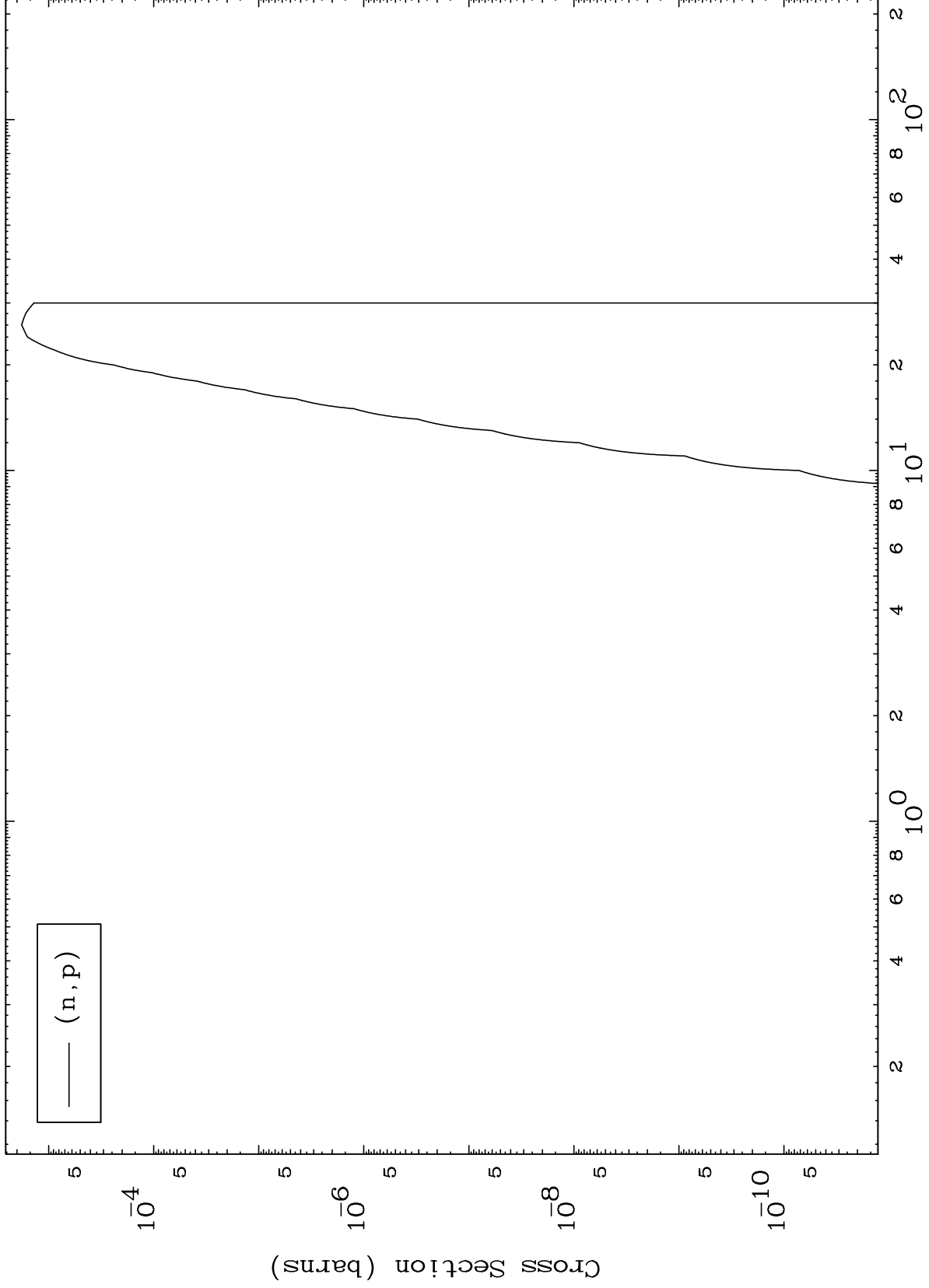
86-Rn-203

MAT 8601

(He-3,p) Levels

86-Rn-203

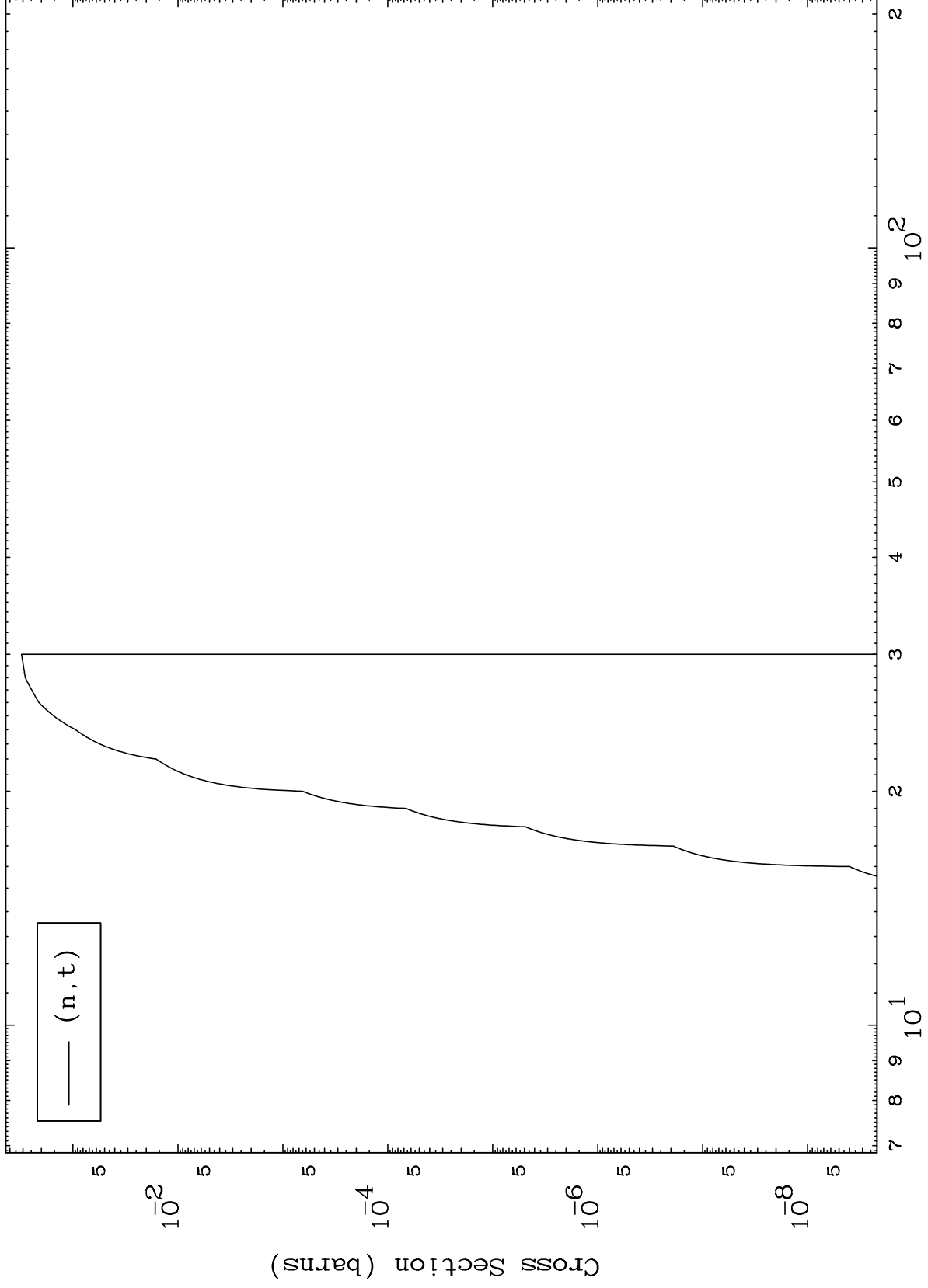
0 Kelvin Cross Sections



MAT 8601

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

86-Rn-203



9

Incident Energy (MeV)

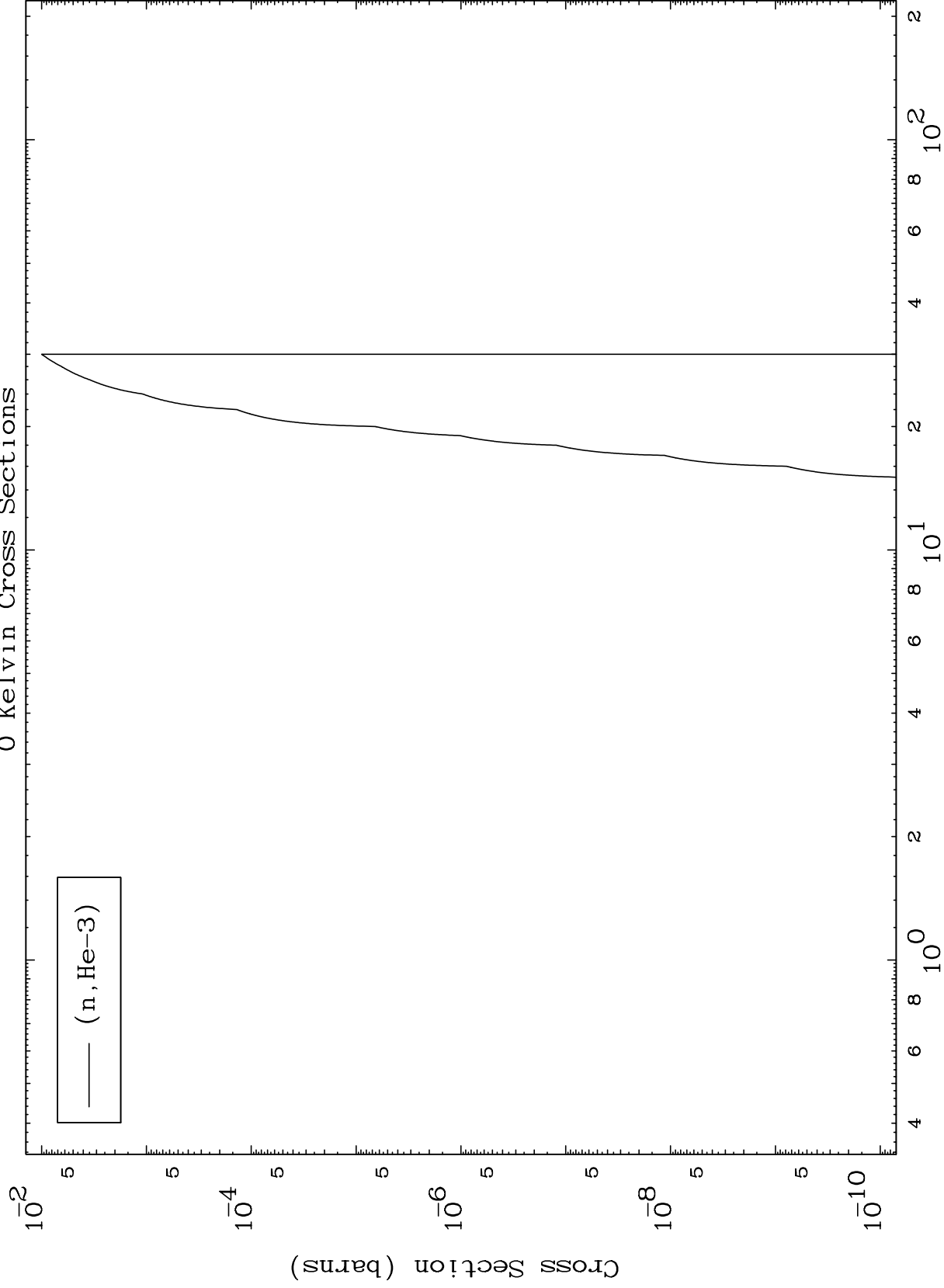
86-Rn-203

MAT 8601

(He-3, He3) Levels

86-Rn-203

0 Kelvin Cross Sections



Incident Energy (MeV)

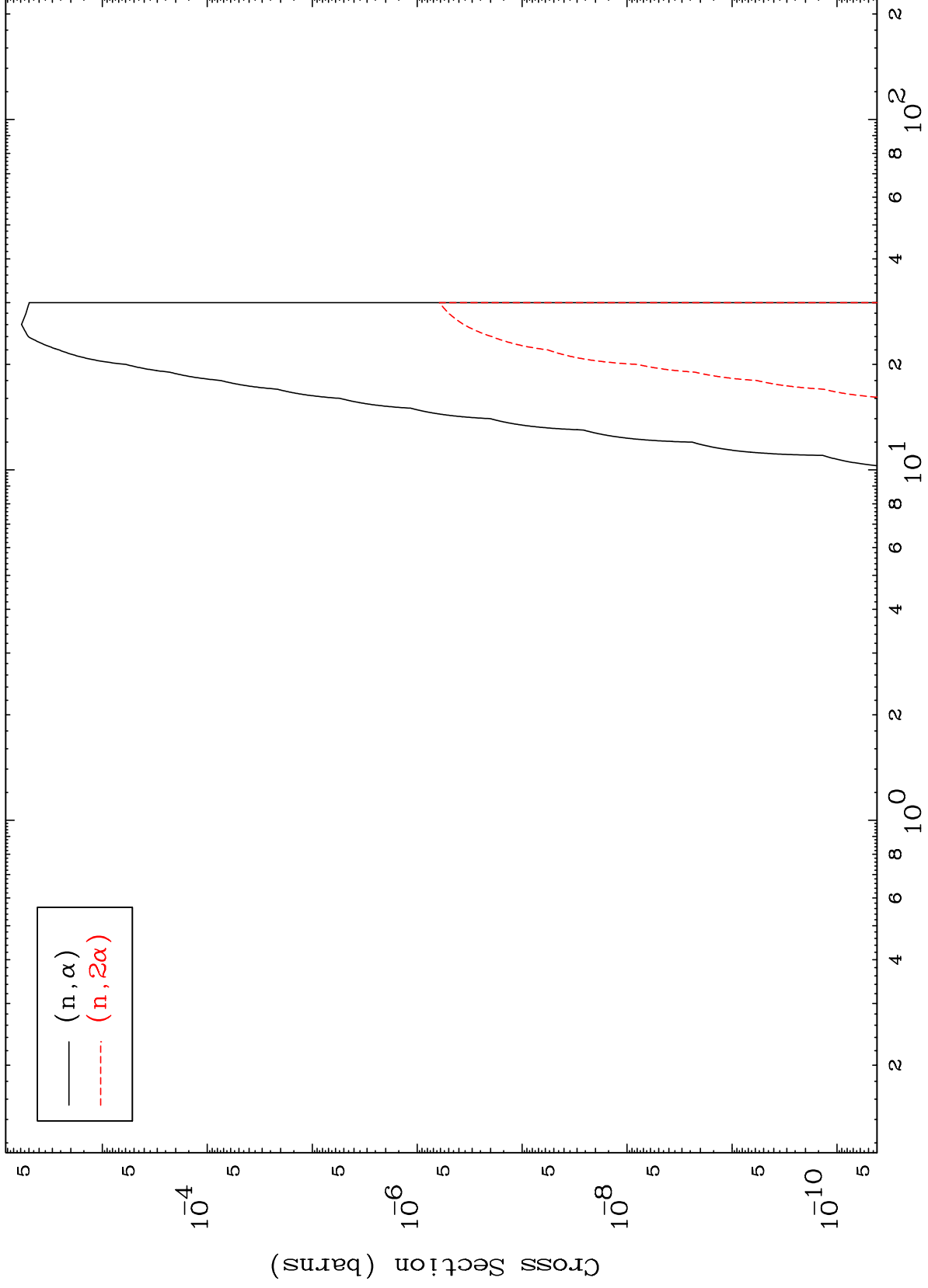
86-Rn-203

MAT 8601

(He-3, α) Levels

86-Rn-203

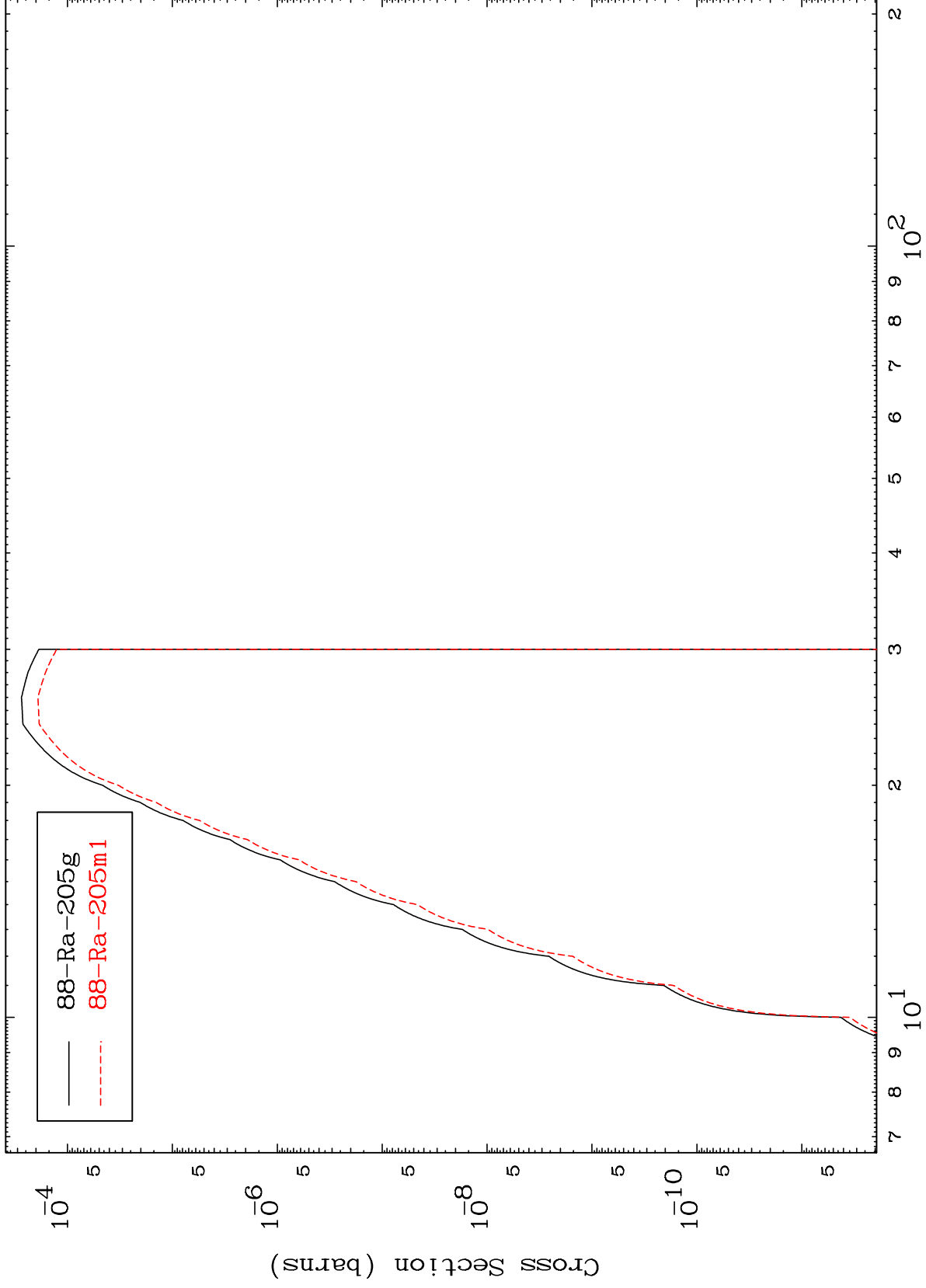
0 Kelvin Cross Sections



MAT 8601

Inelastic
Radionuclide Production Cross Section

86-Rn-203



12

Incident Energy (MeV)

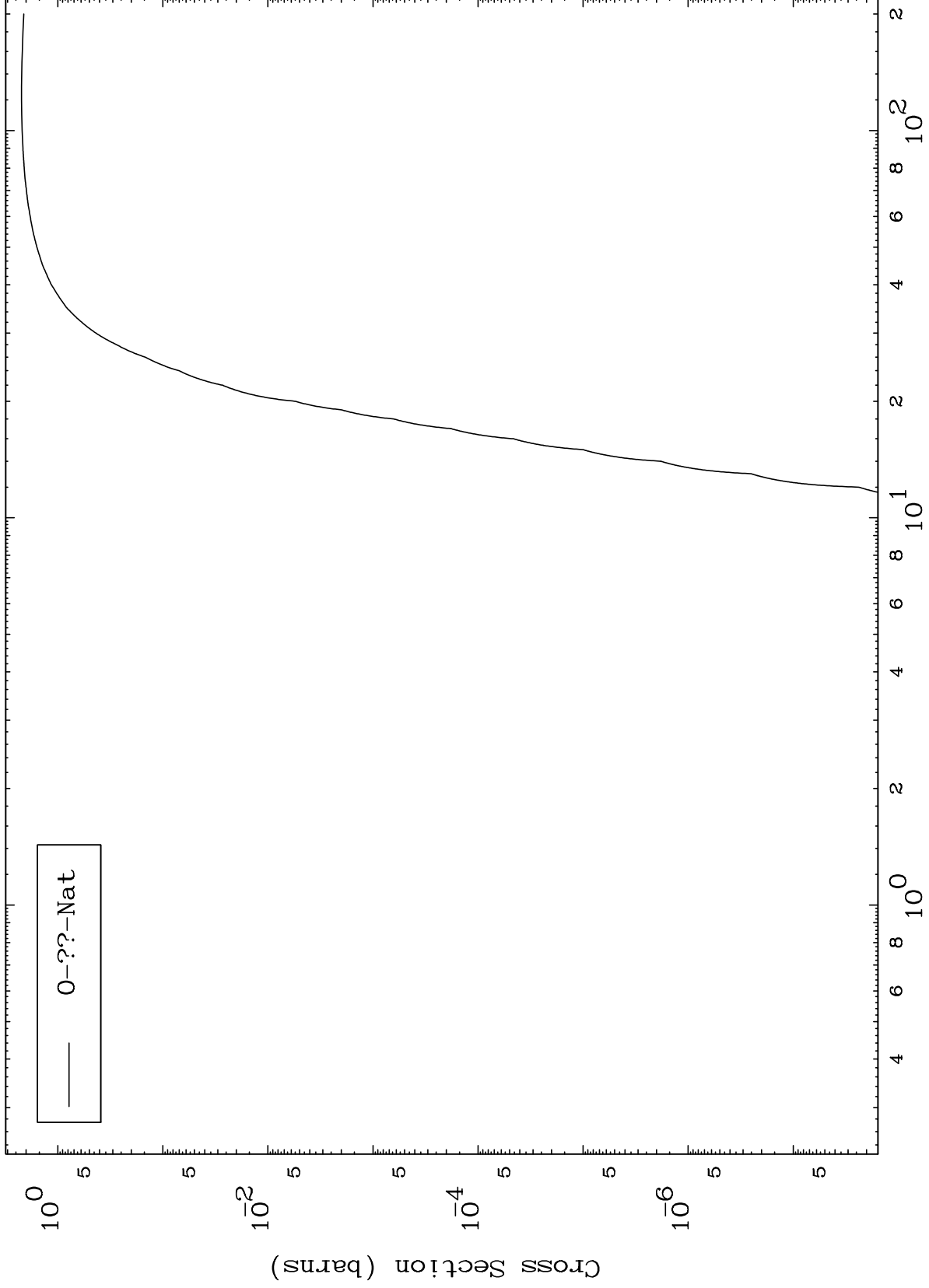
86-Rn-203

MAT 8601

Fission

86-Rn-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

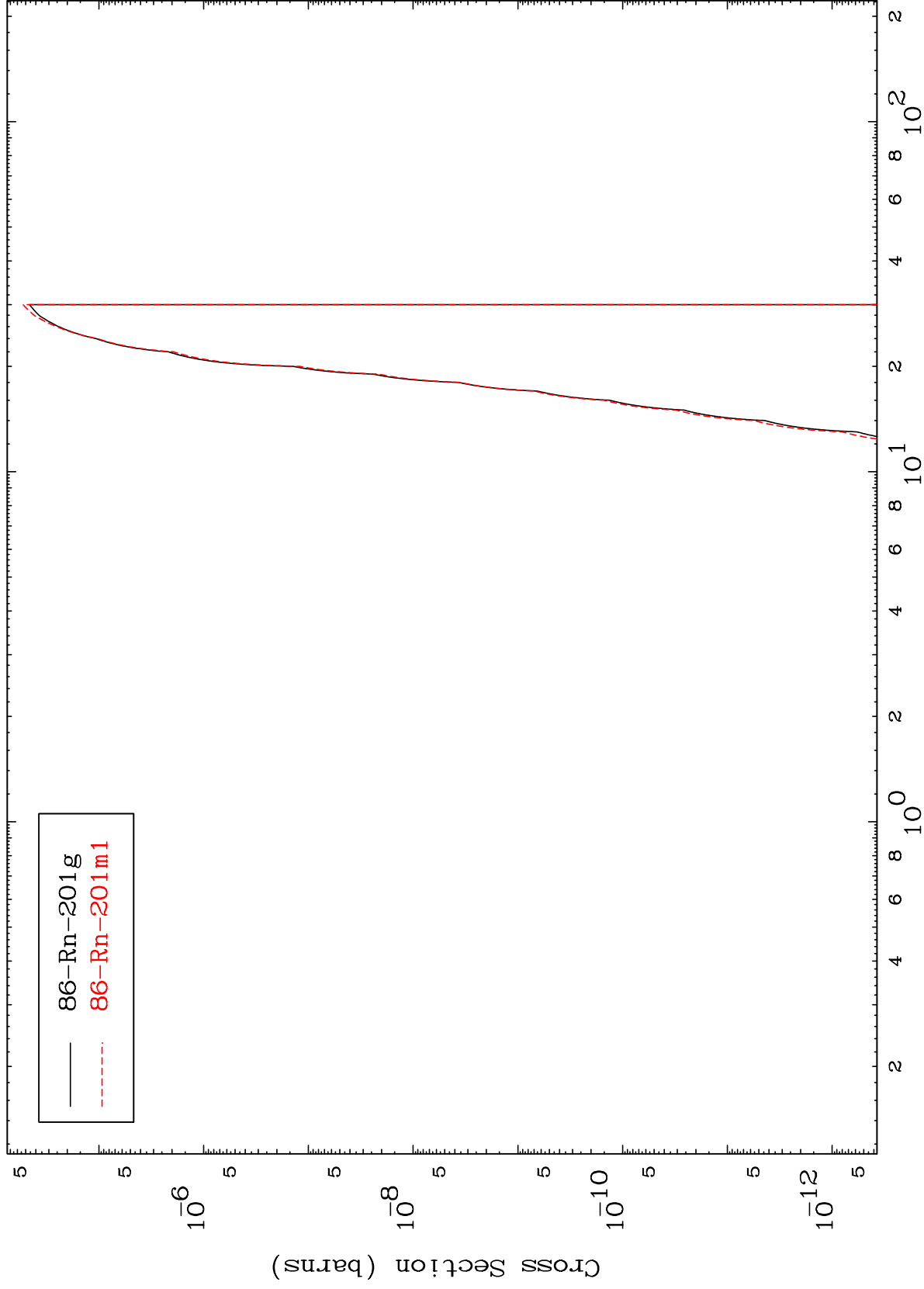
86-Rn-203

MAT 8601

$(n, n') \alpha$

86-Rn-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

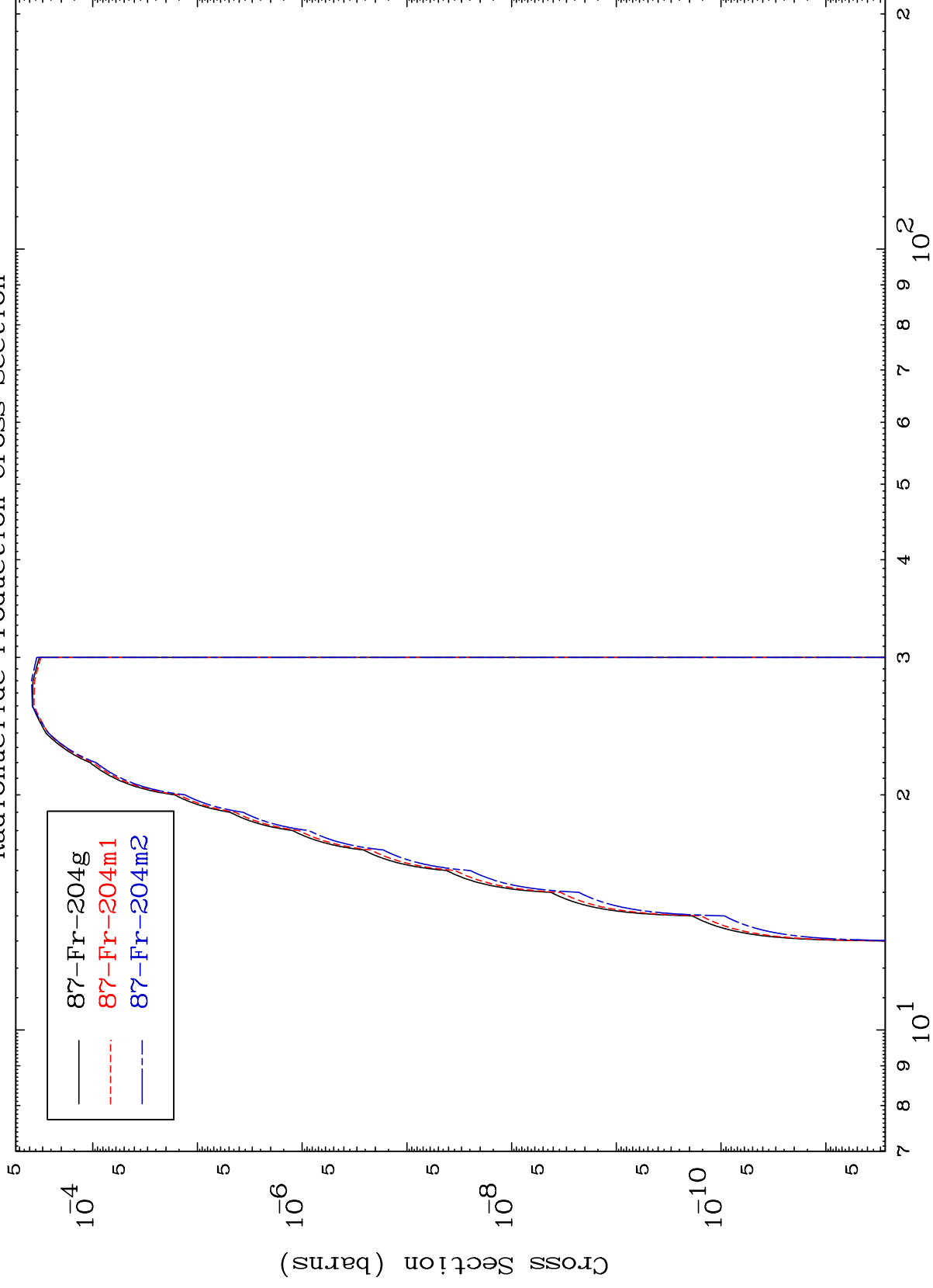
86-Rn-203

MAT 8601

(n,n') p

86-Rn-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

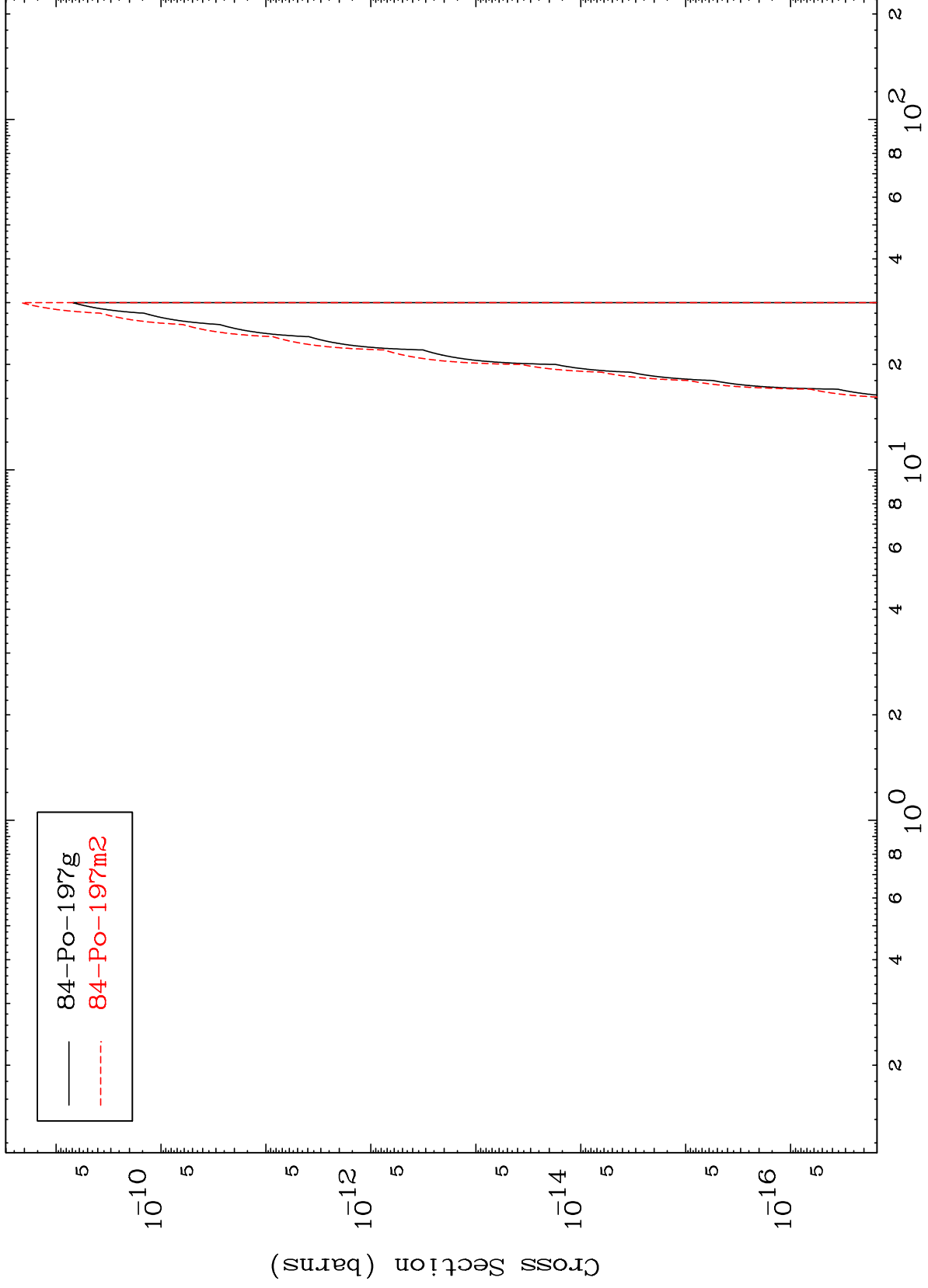
86-Rn-203

MAT 8601

(n,n') 2α

86-Rn-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

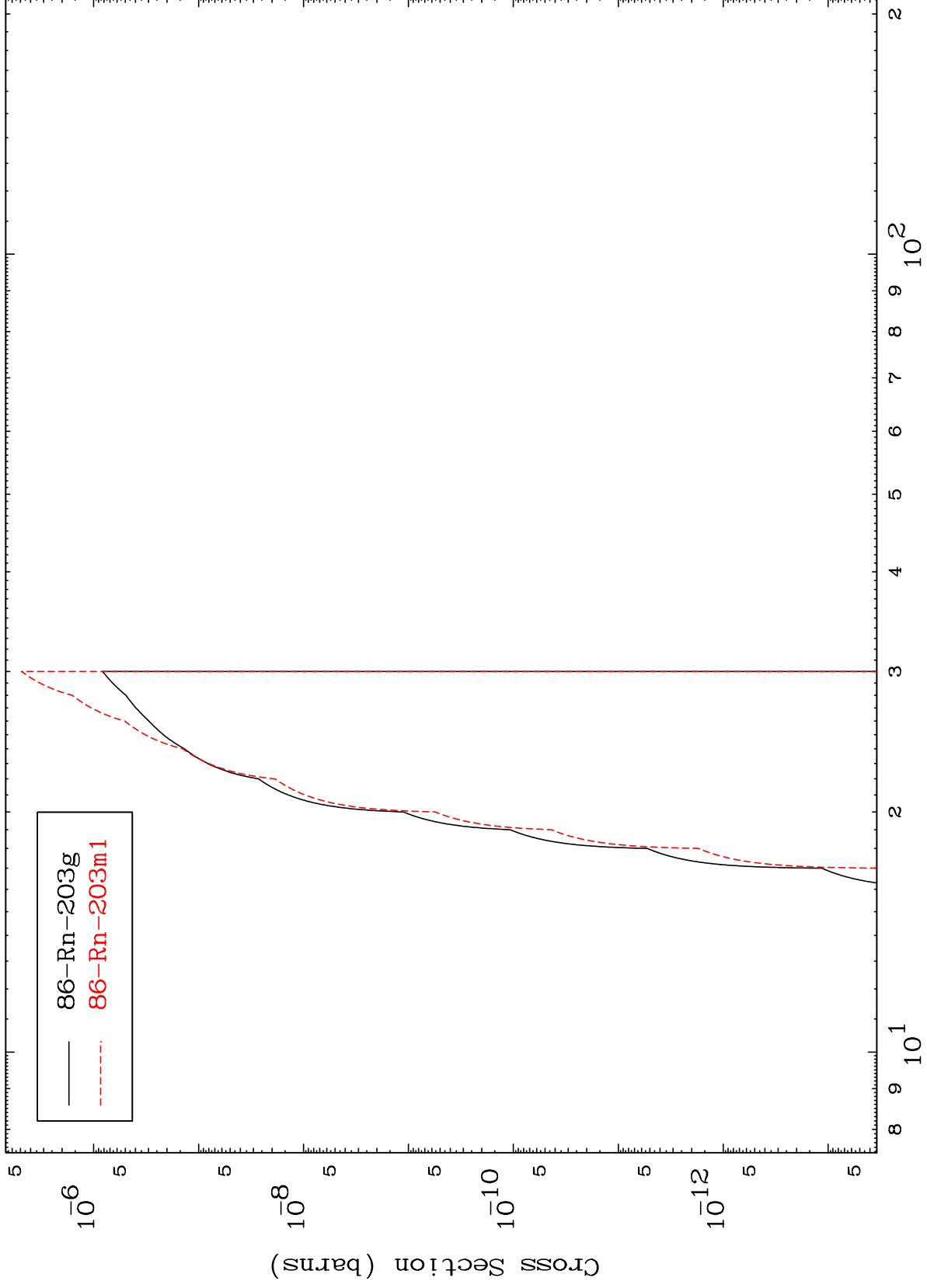
86-Rn-203

MAT 8601

(n,2n) p

86-Rn-203

Radionuclide Production Cross Section



17

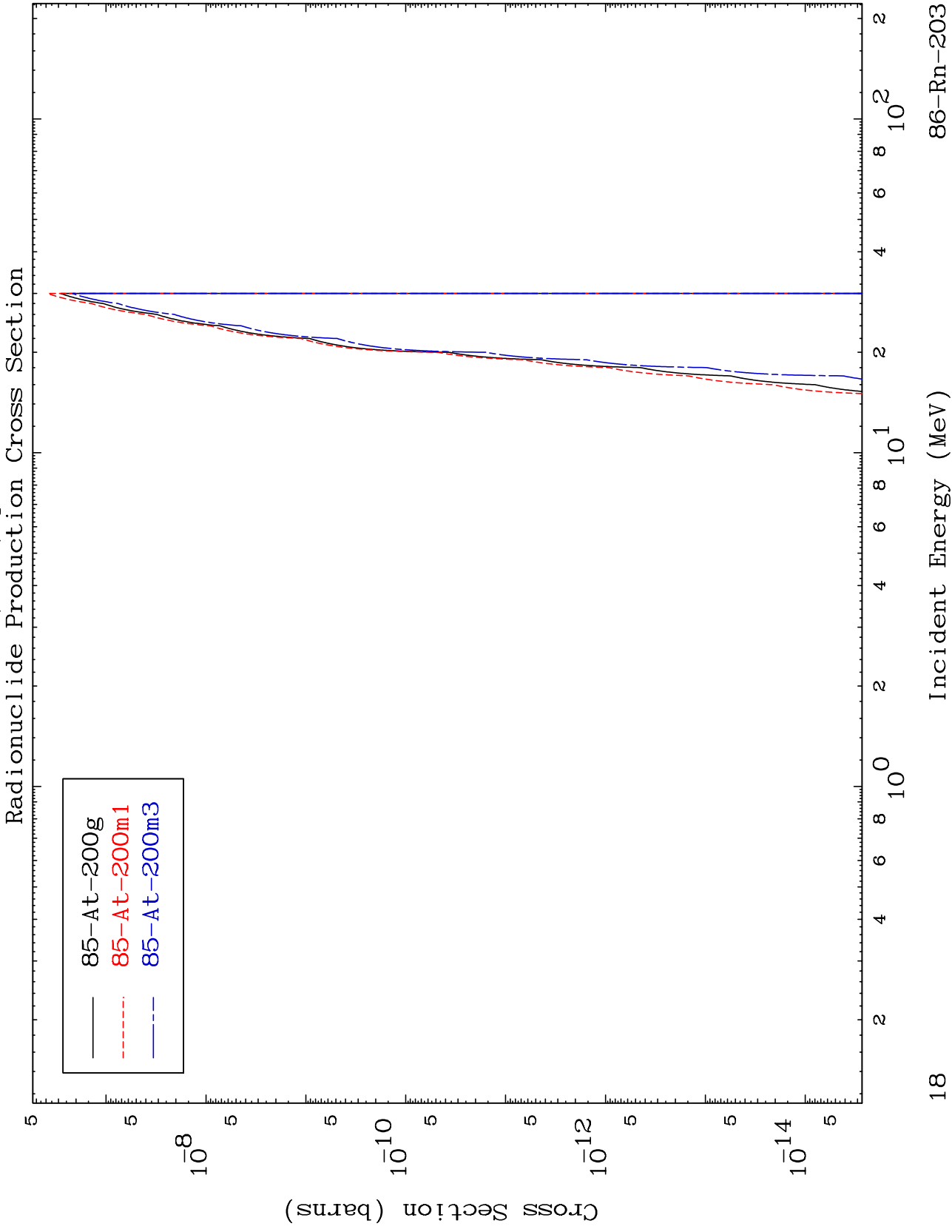
Incident Energy (MeV)

86-Rn-203

MAT 8601

(n,n') p α

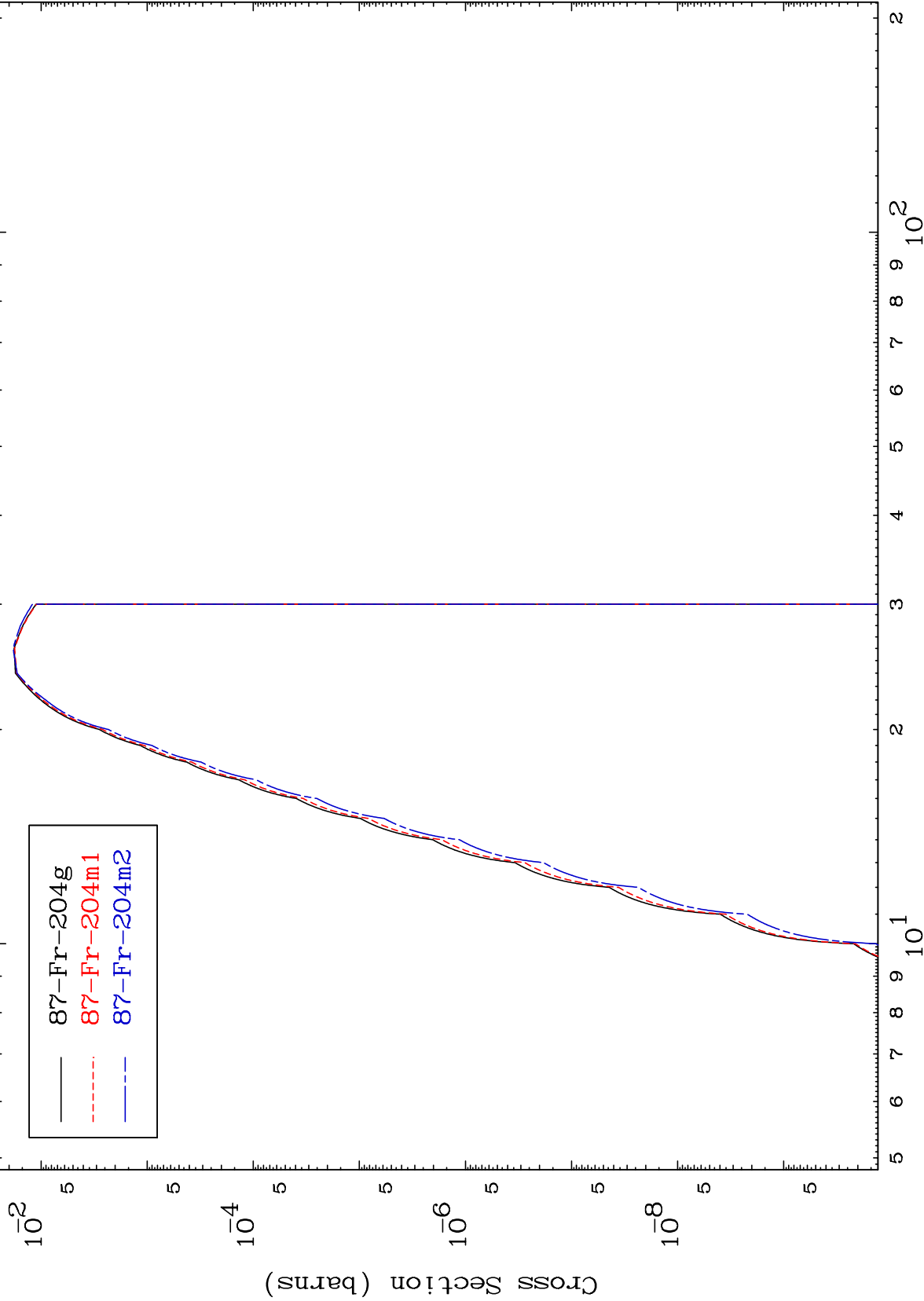
86-Rn-203



MAT 8601

86-Rn-203

(n,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

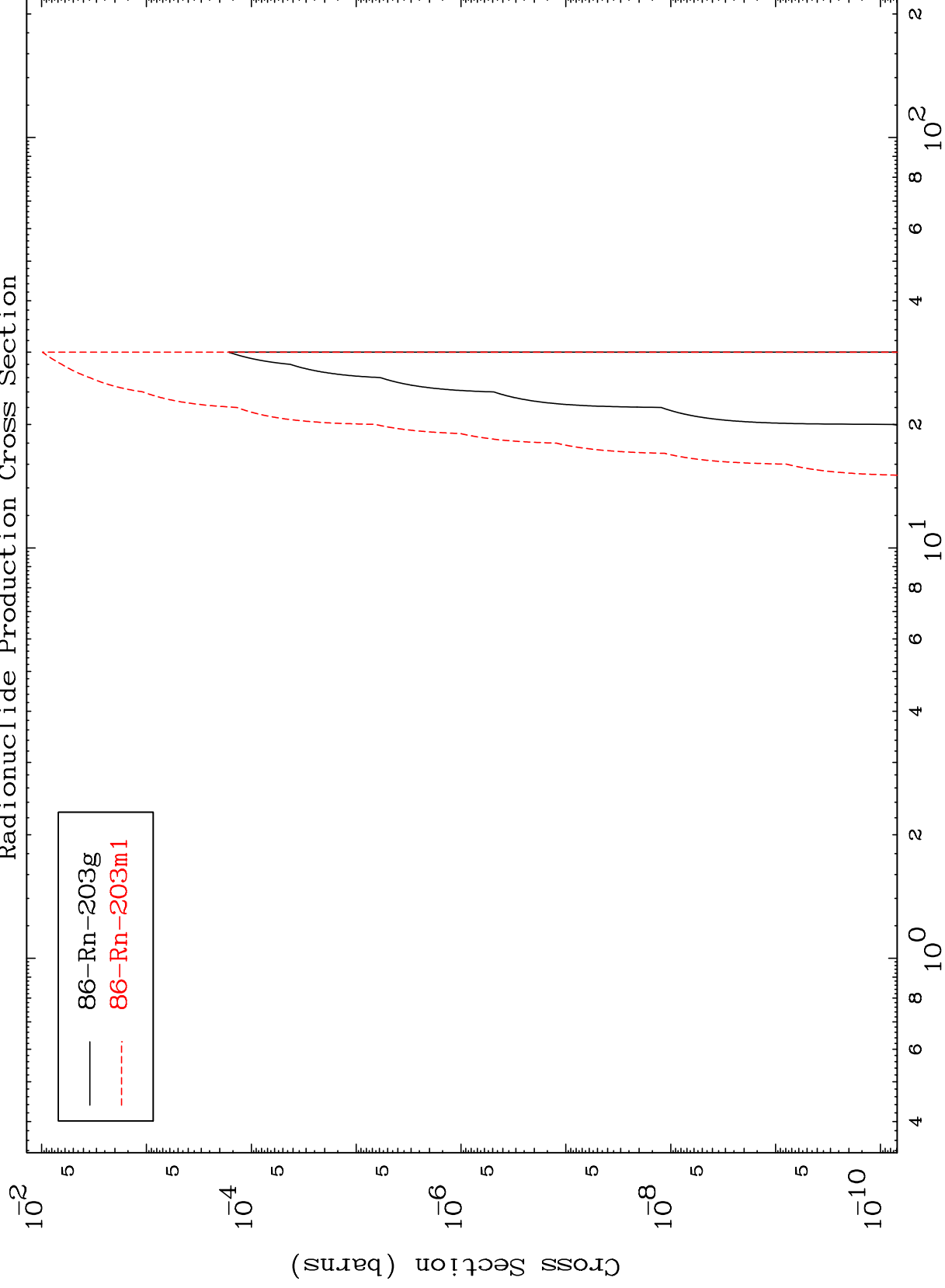
86-Rn-203

MAT 8601

(n,He-3)

86-Rn-203

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

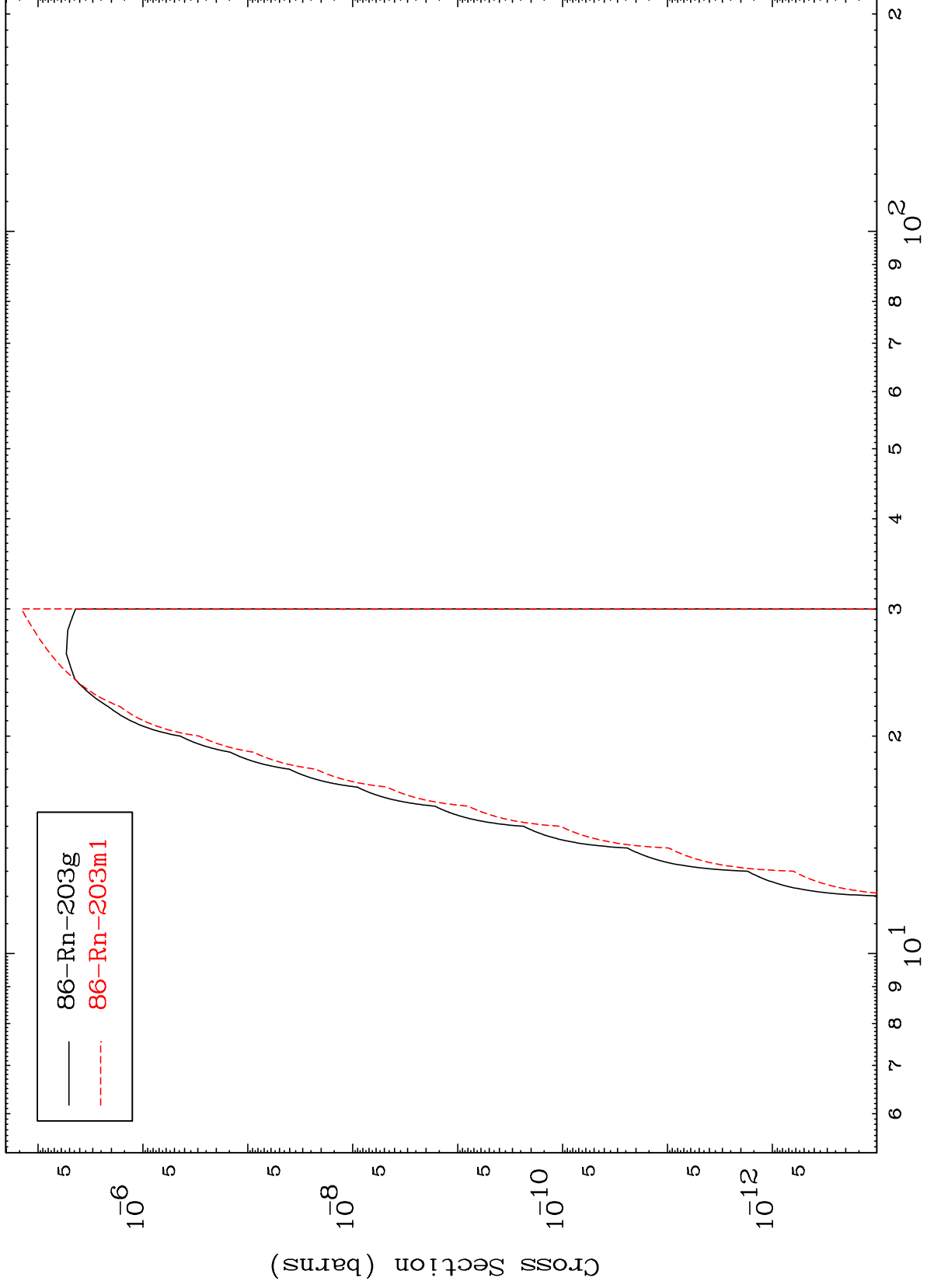
86-Rn-203

MAT 8601

(n,p) d

86-Rn-203

Radionuclide Production Cross Section



21

Incident Energy (MeV)

86-Rn-203

MAT 8601

(n,d) α

86-Rn-203

