

Program EVALPLOT
(Version 2021-1)

by

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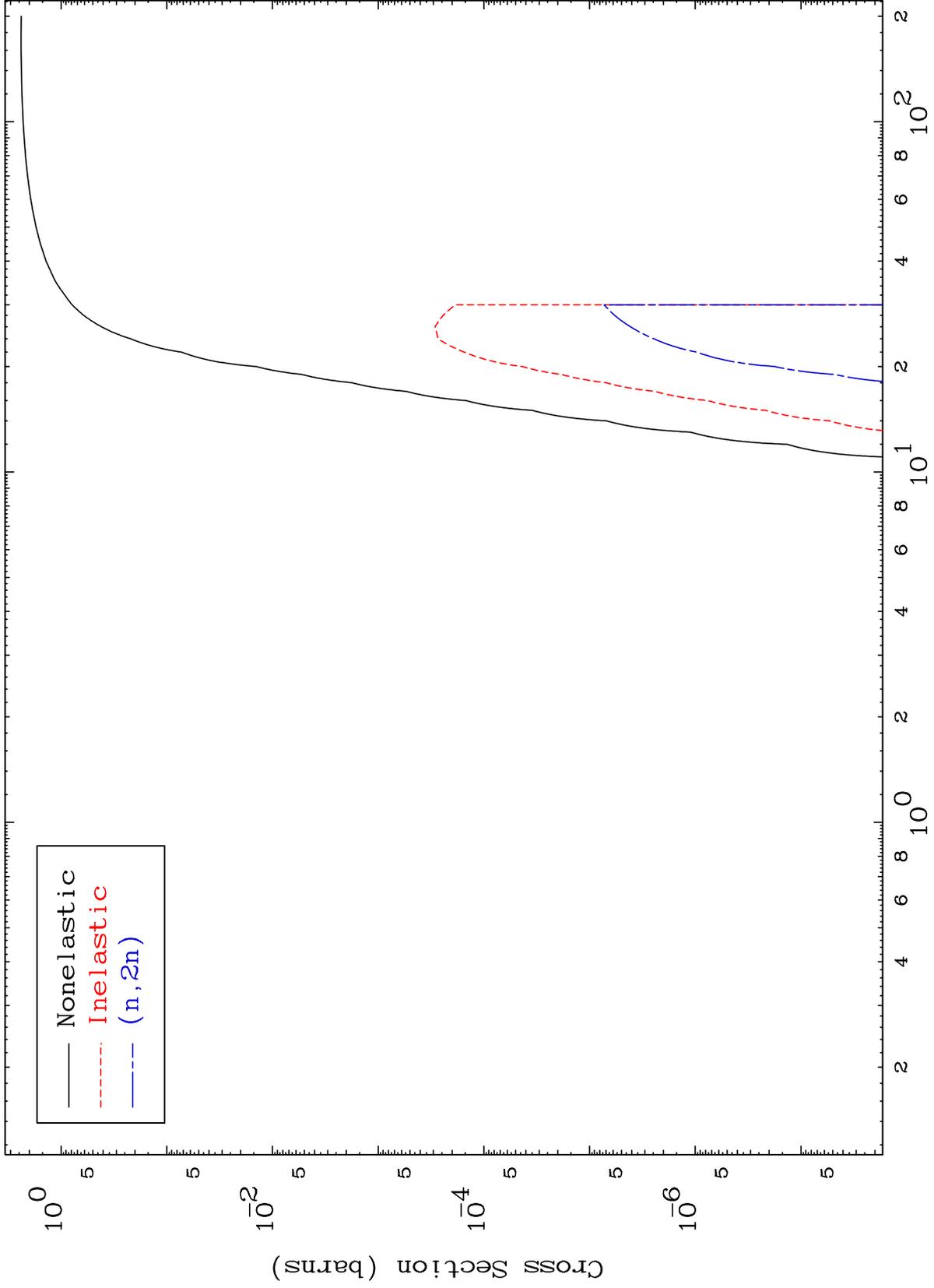
Press Mouse Button to Start

MAT 8596

He-3 Major

86-Rn-201m

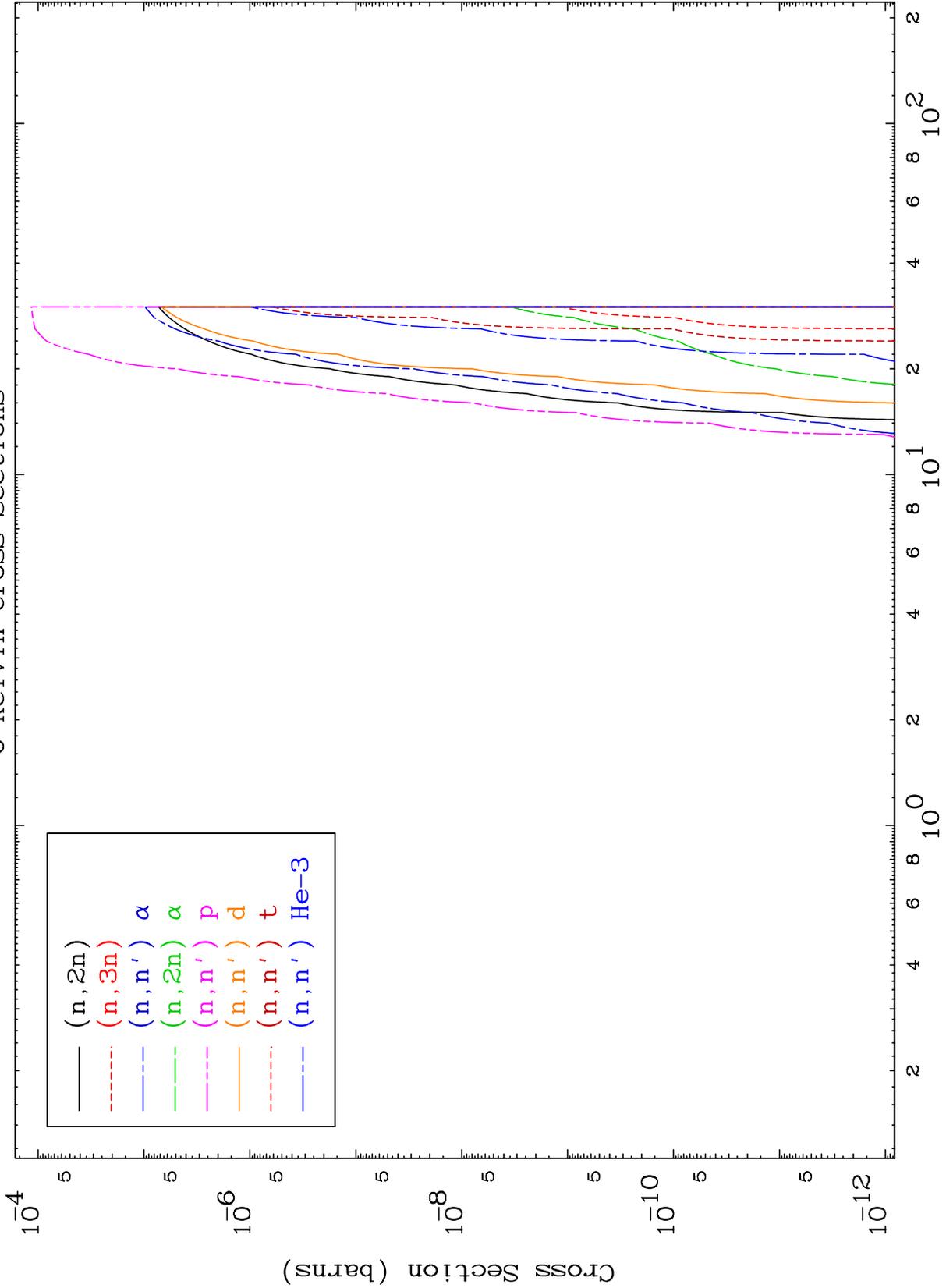
0 Kelvin Cross Sections



MAT 8596

He-3 Neutron Absorption
0 Kelvin Cross Sections

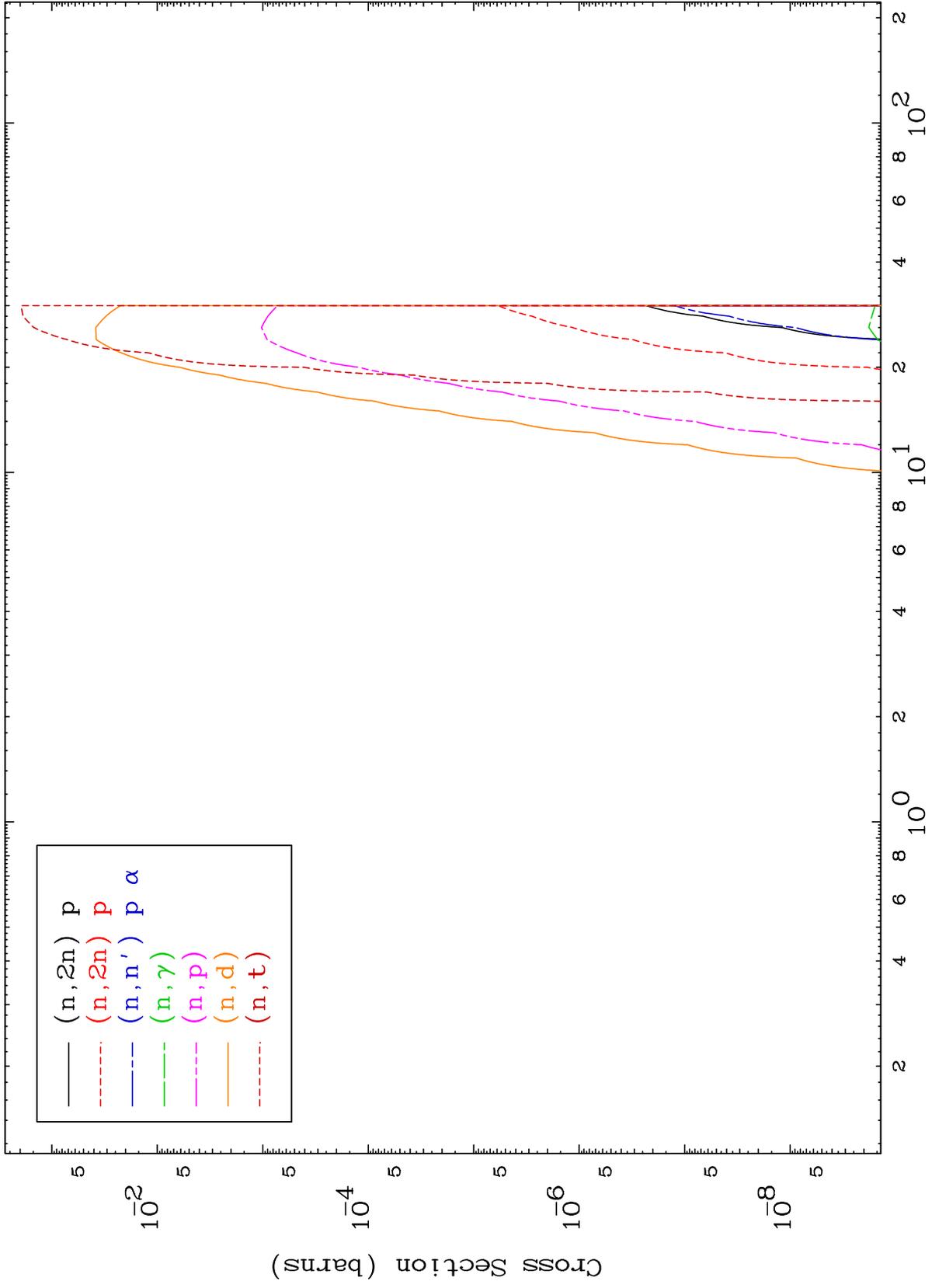
86-Rn-201m



MAT 8596

He-3 Neutron Absorption
0 Kelvin Cross Sections

86-Rn-201m



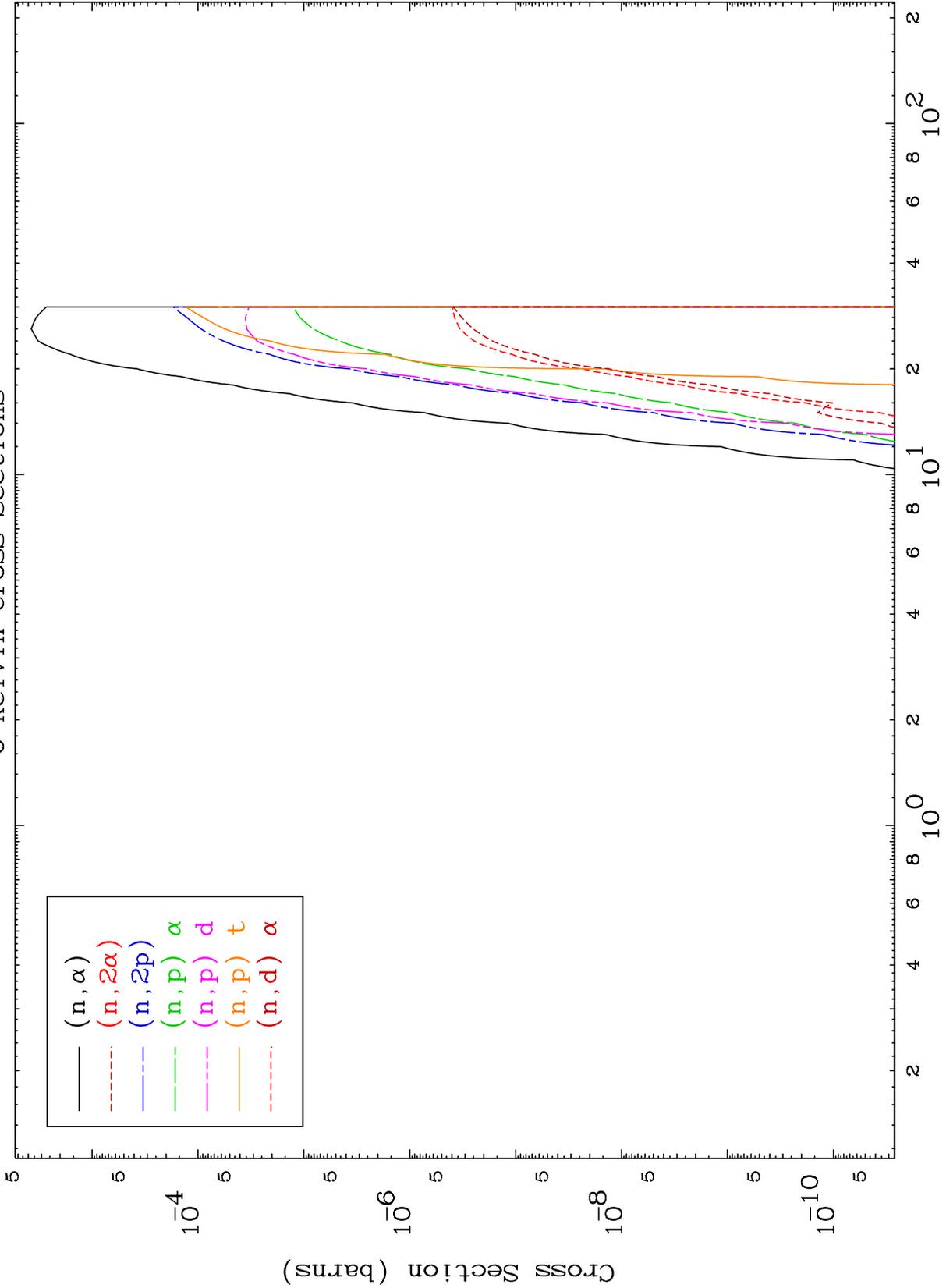
86-Rn-201m

Incident Energy (MeV)

MAT 8596

He-3 Neutron Absorption
0 Kelvin Cross Sections

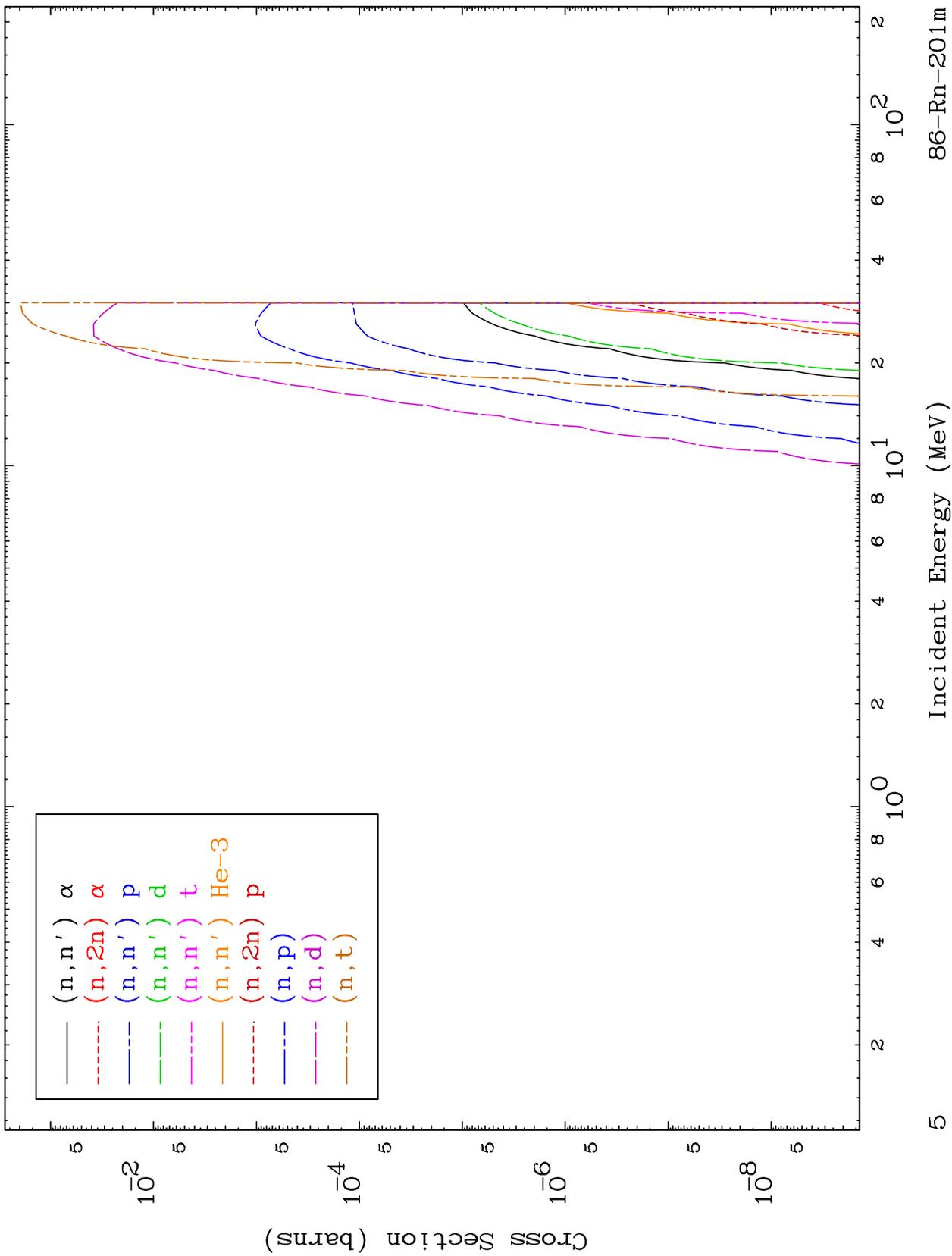
86-Rn-201m



MAT 8596

He-3 Charged Particle
0 Kelvin Cross Sections

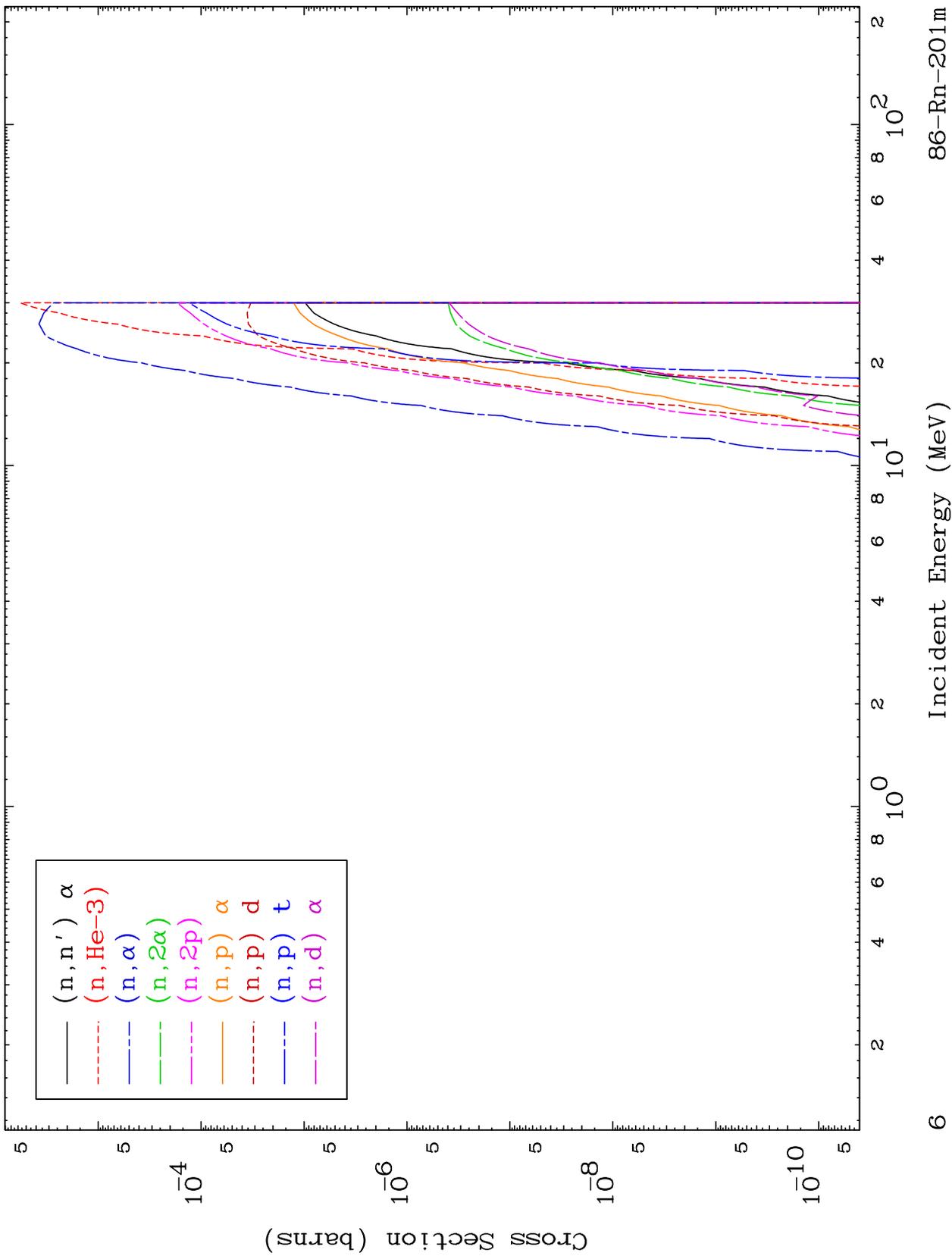
86-Rn-201m



MAT 8596

He-3 Charged Particle
0 Kelvin Cross Sections

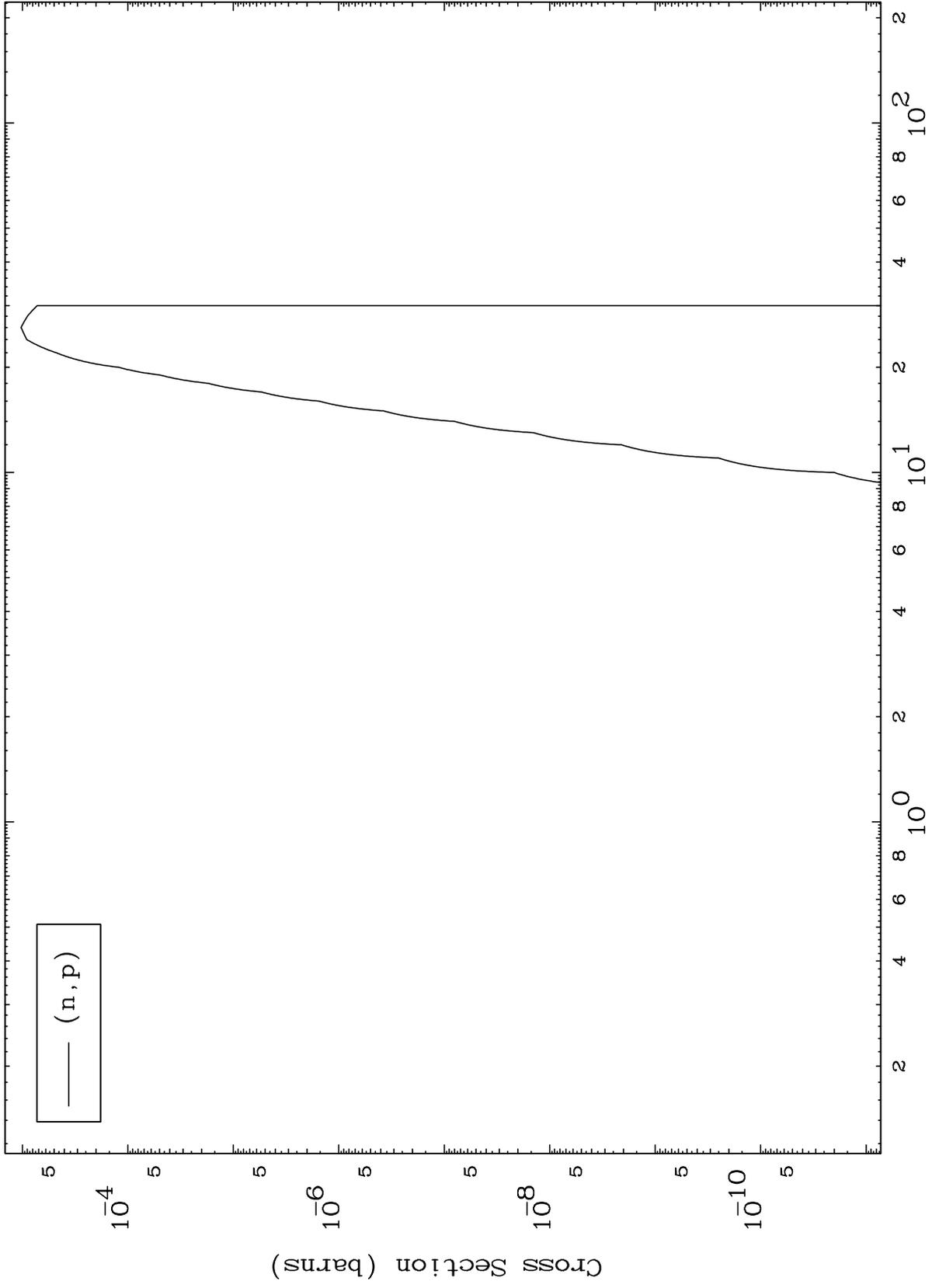
86-Rn-201m



MAT 8596

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

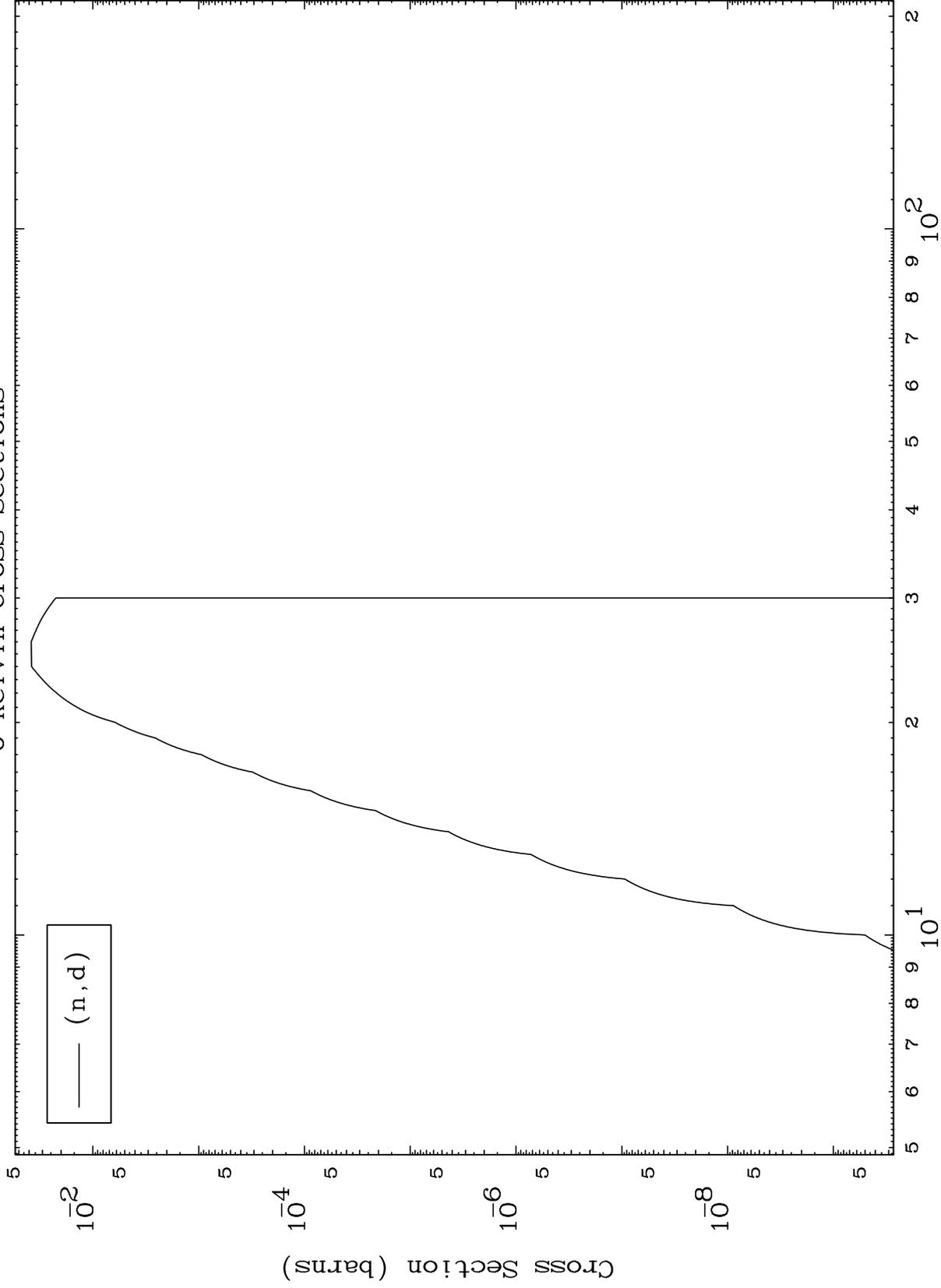
86-Rn-201m



MAT 8596

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

86-Rn-201m



8

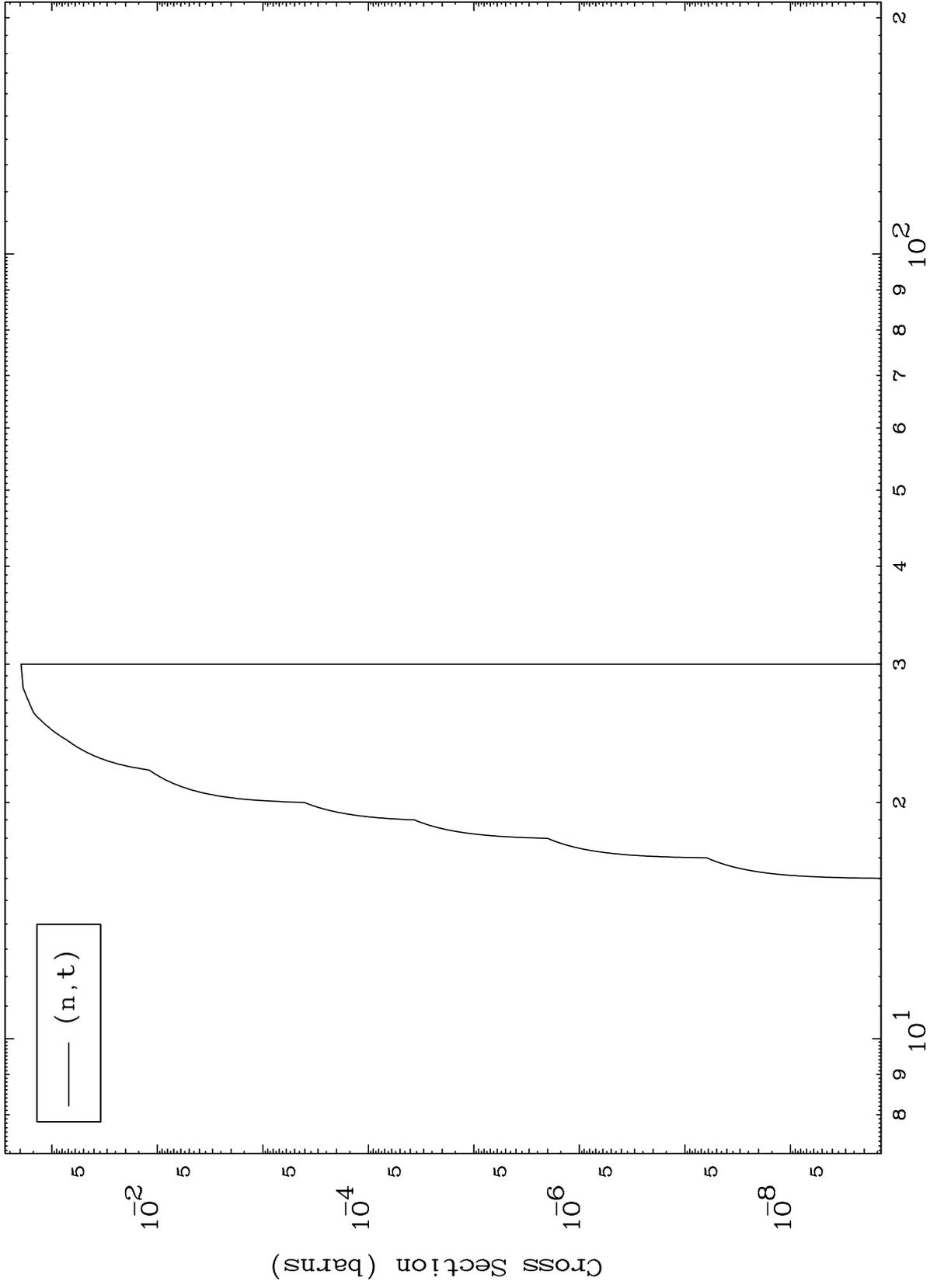
Incident Energy (MeV)

86-Rn-201m

MAT 8596

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

86-Rn-201m



9

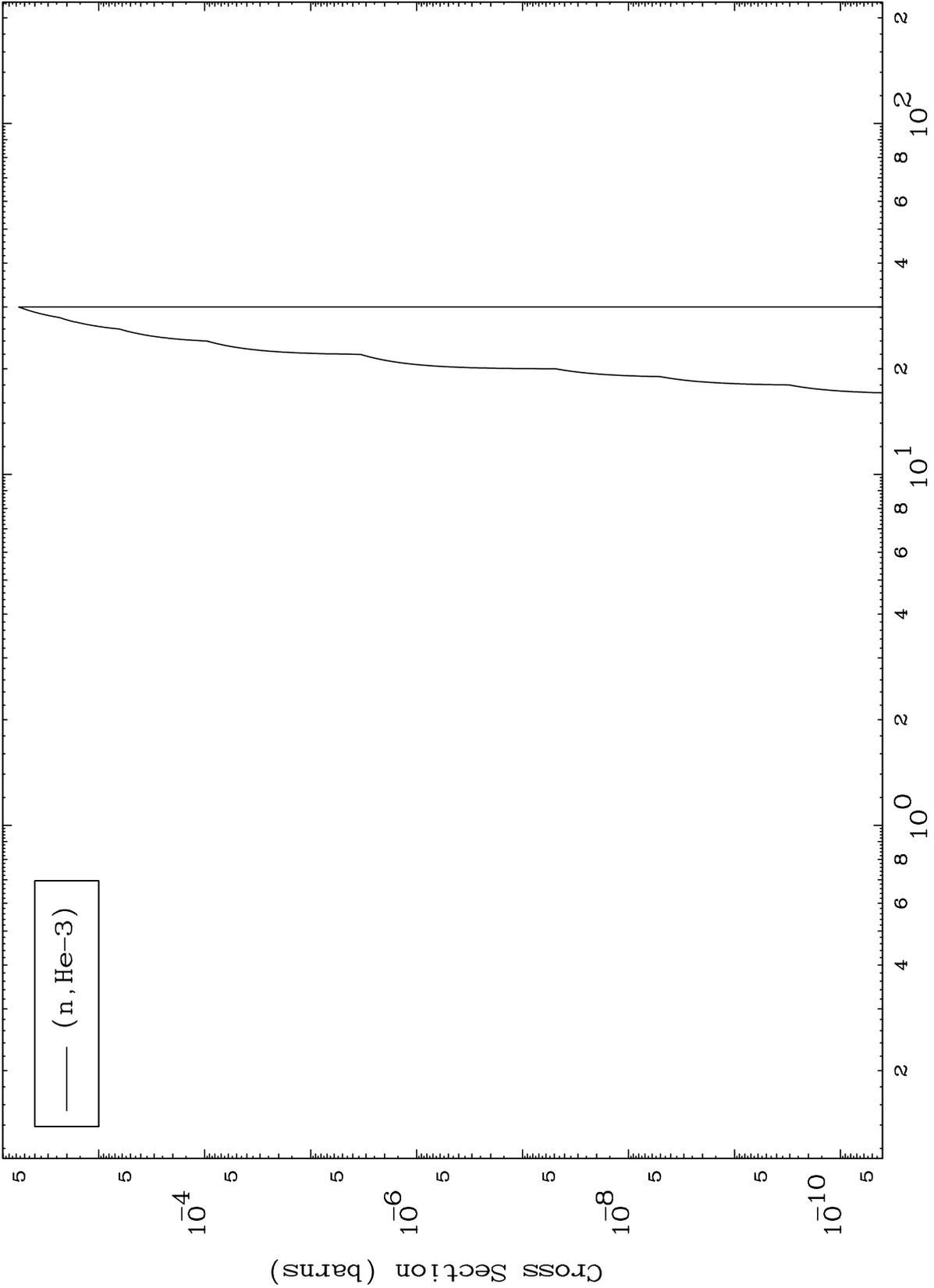
Incident Energy (MeV)

86-Rn-201m

MAT 8596

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

86-Rn-201m



10

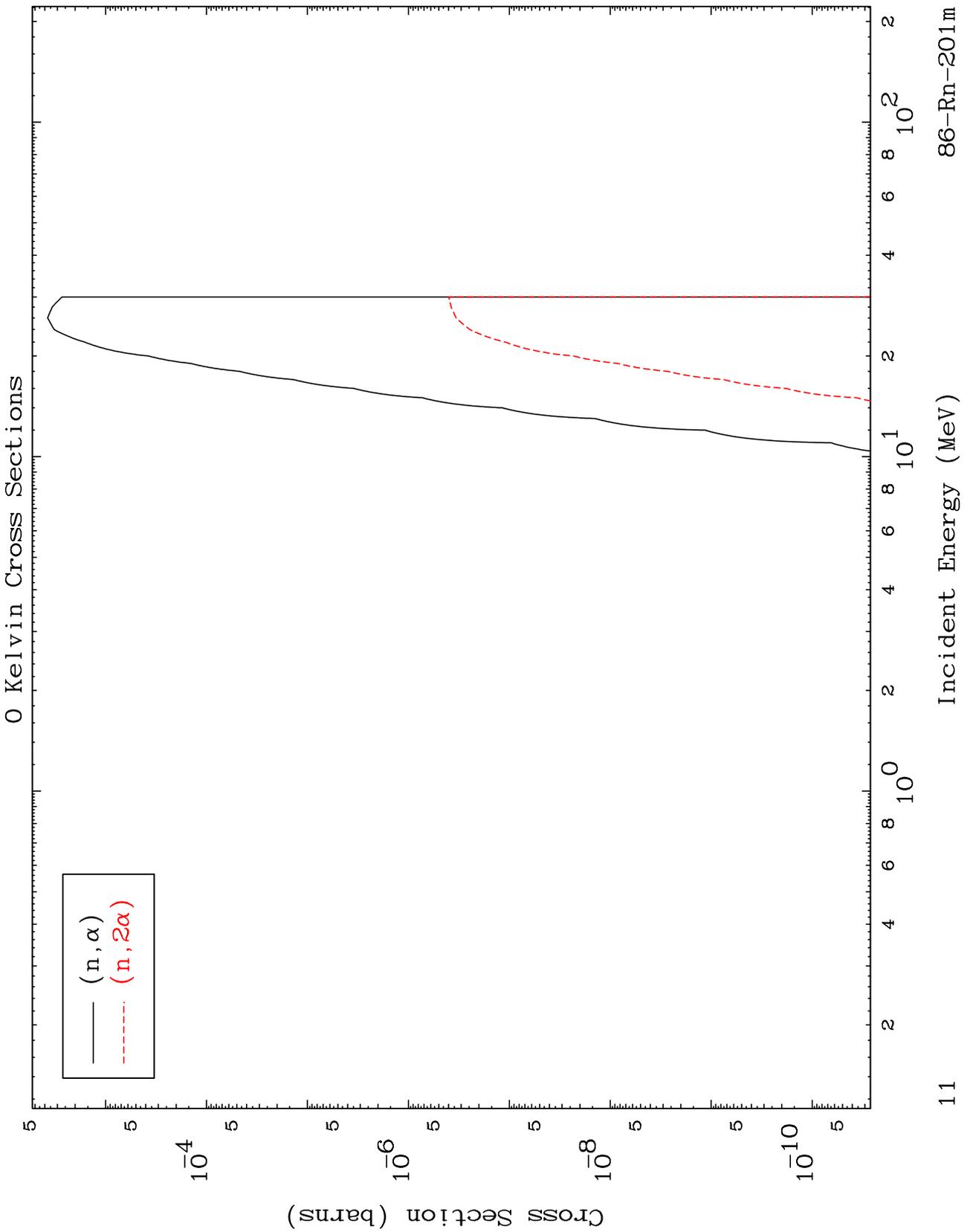
Incident Energy (MeV)

86-Rn-201m

MAT 8596

(He-3, α) Levels

86-Rn-201m

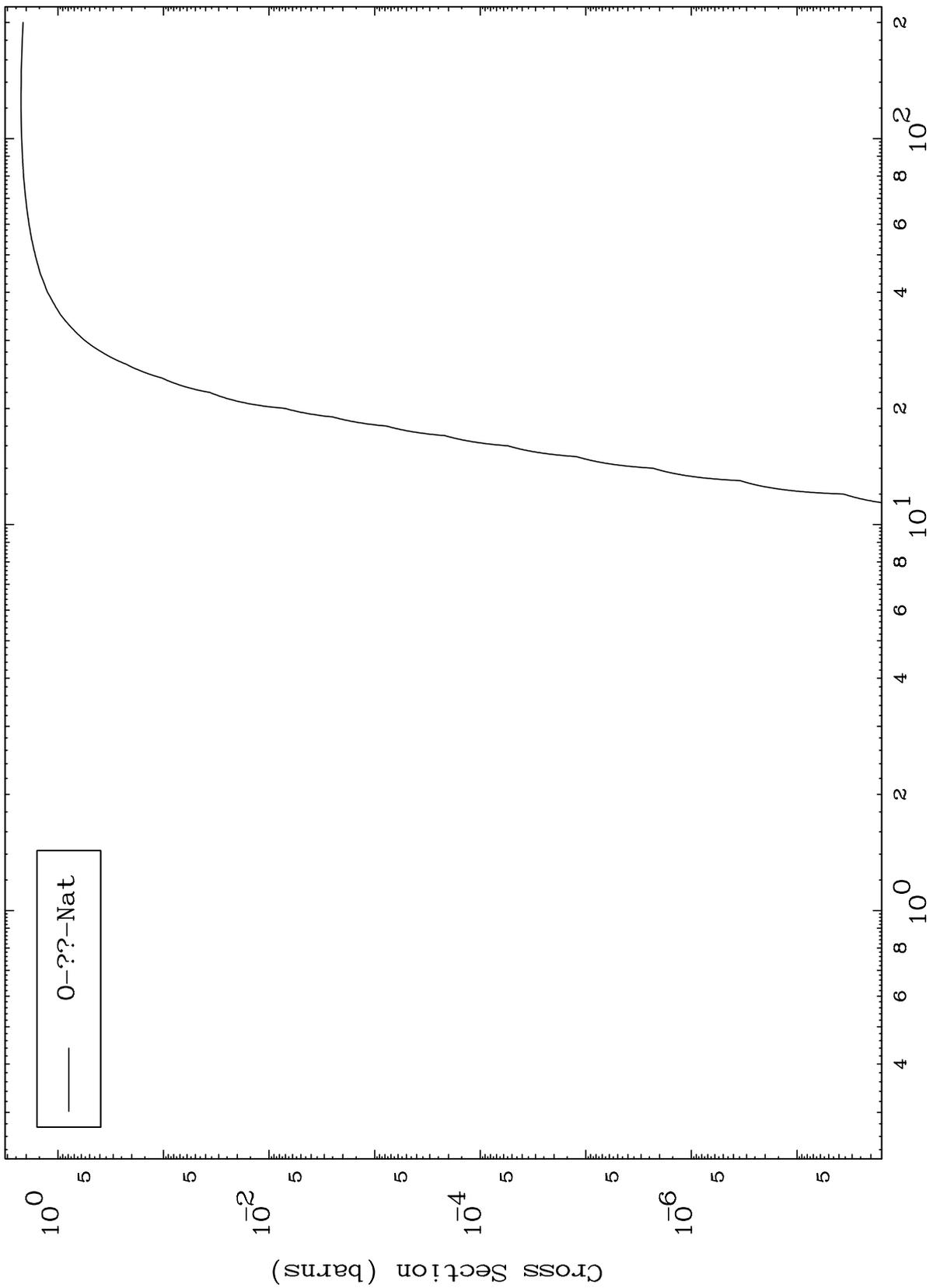


MAT 8596

Fission

86-Rn-201m

Radionuclide Production Cross Section

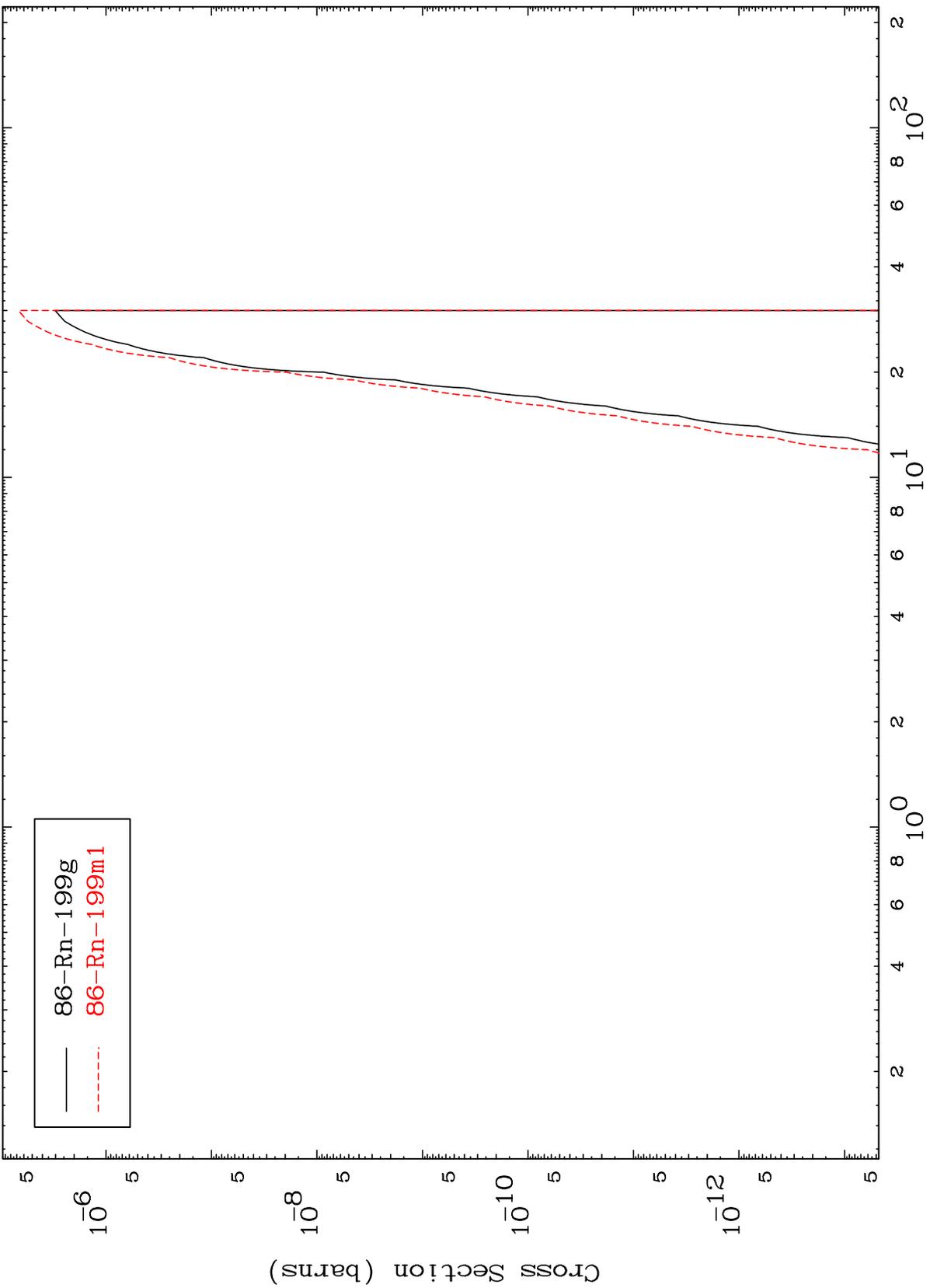


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$(n, n') \alpha$

86-Rn-201m

Radionuclide Production Cross Section

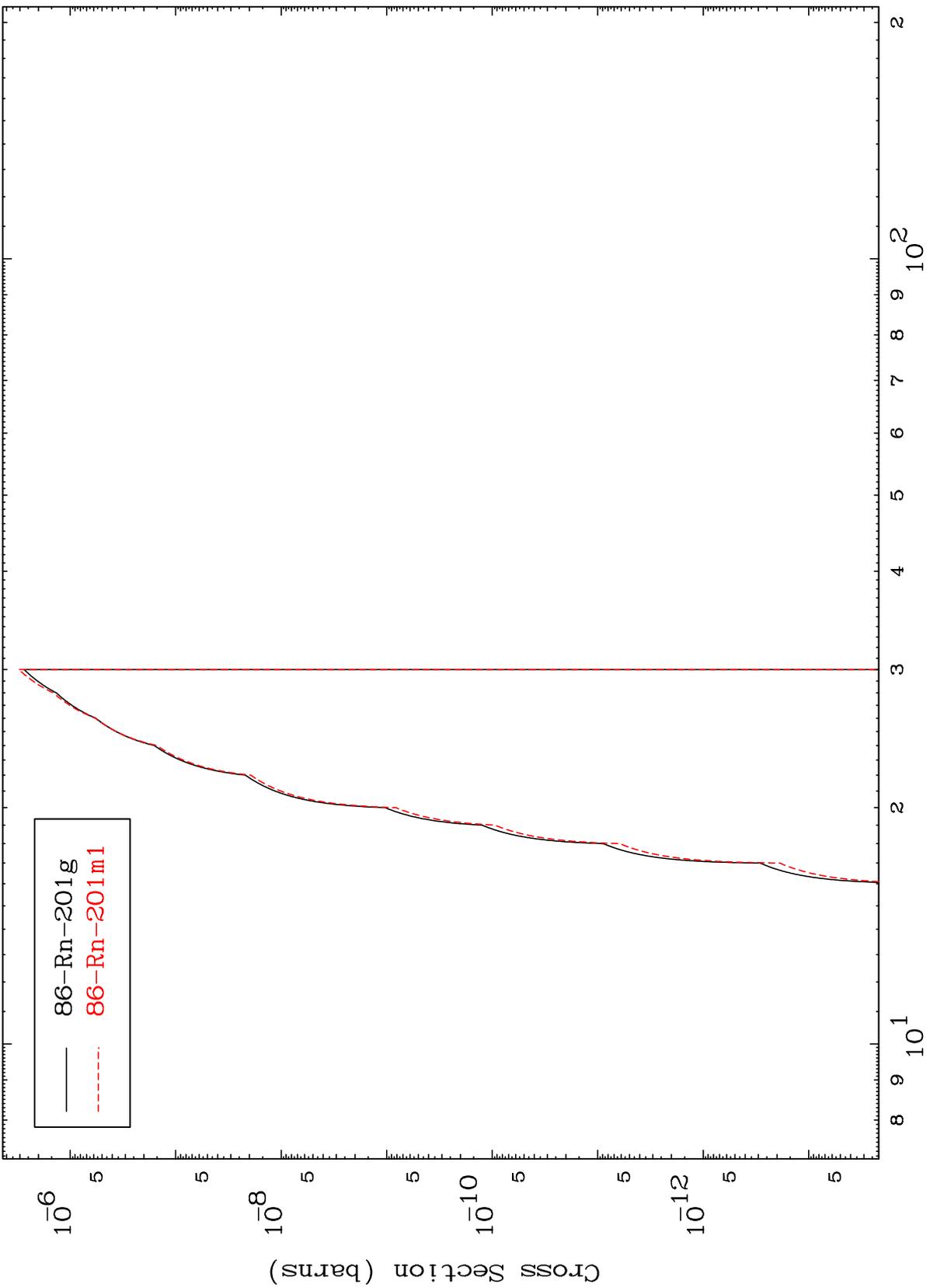


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(n,2n) p

86-Rn-201m

Radionuclide Production Cross Section



86-Rn-201g
86-Rn-201m1

14

Incident Energy (MeV)

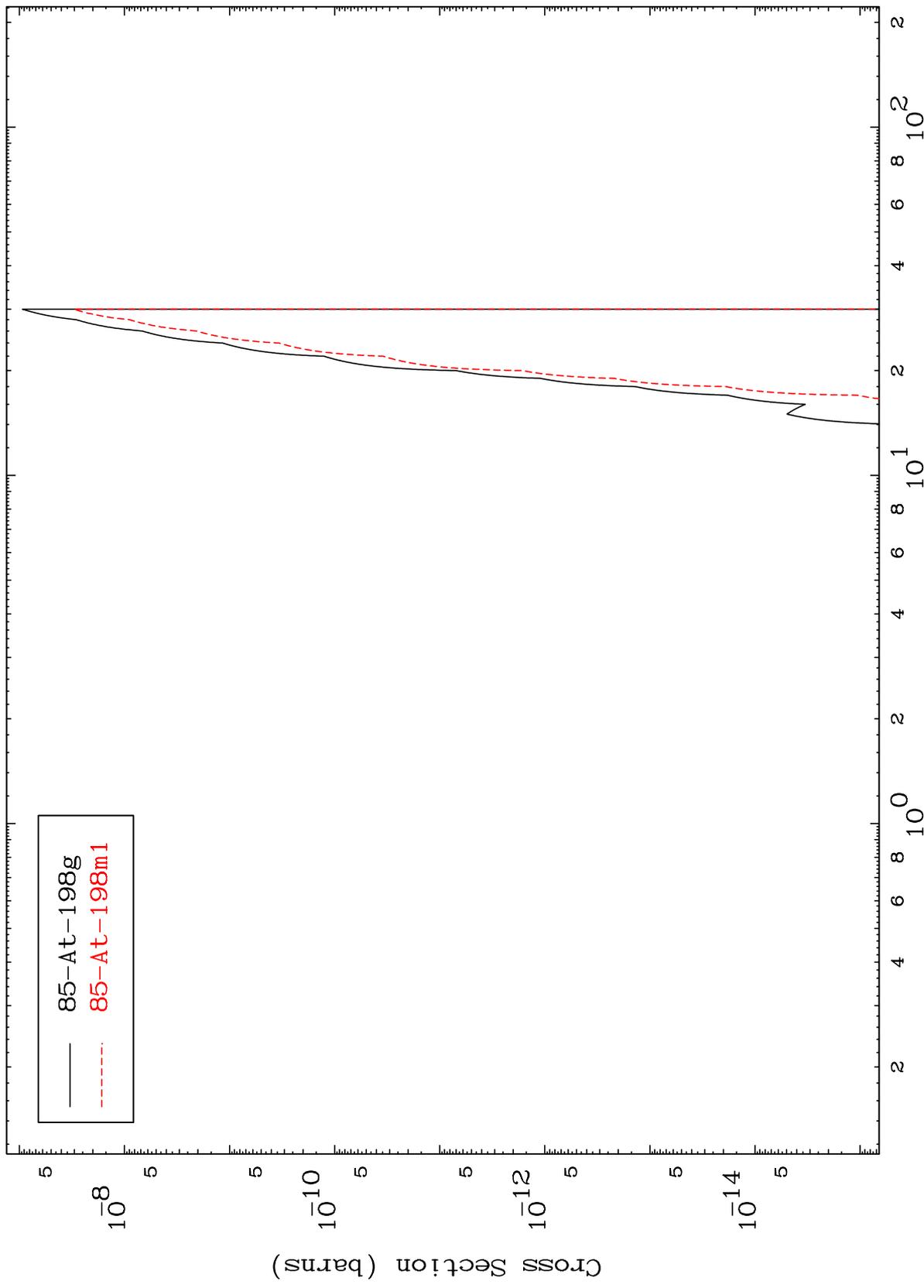
86-Rn-201m

MAT 8596

(n,n') p α

86-Rn-201m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

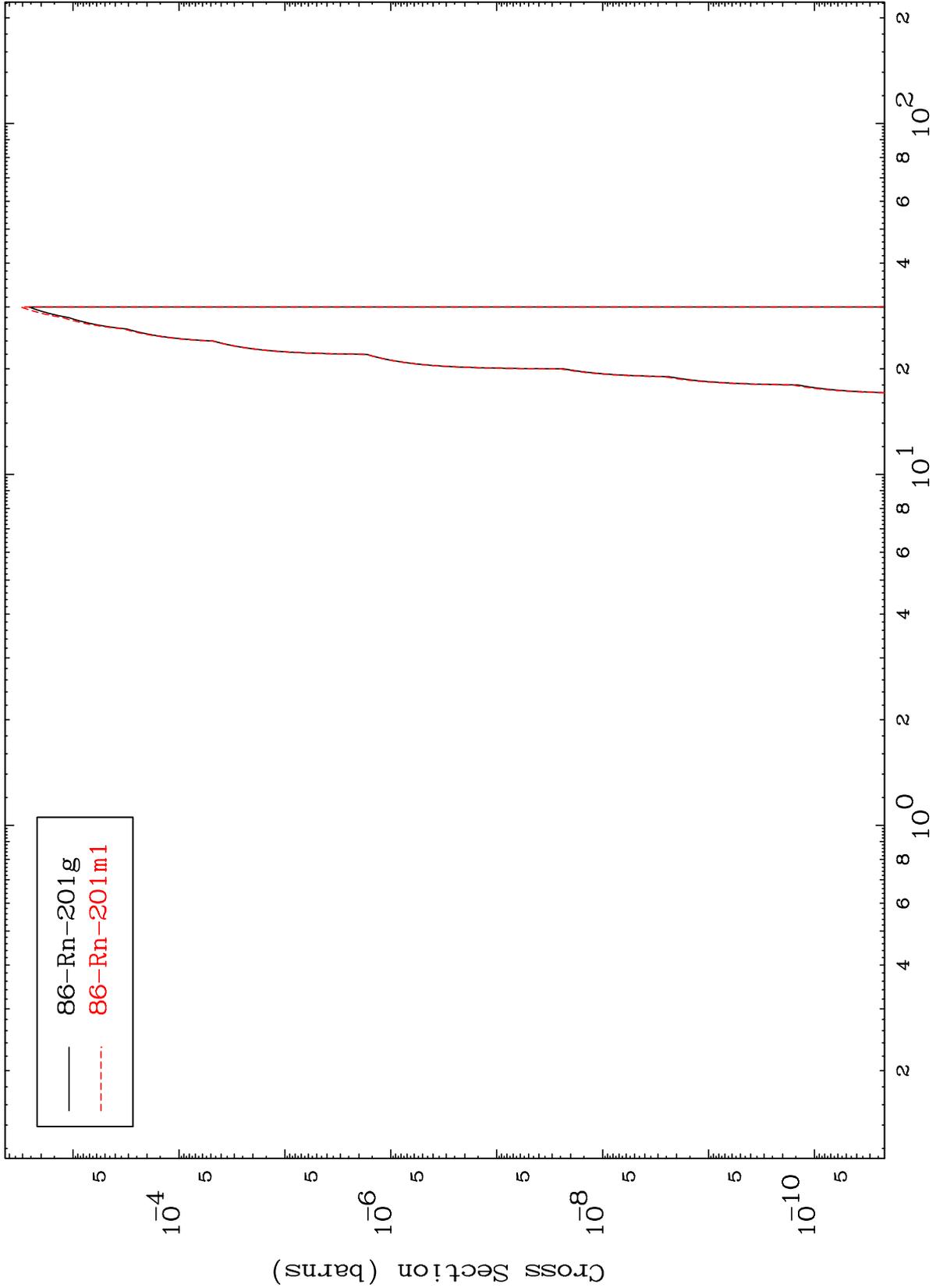
86-Rn-201m

MAT 8596

(n,He-3)

86-Rn-201m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

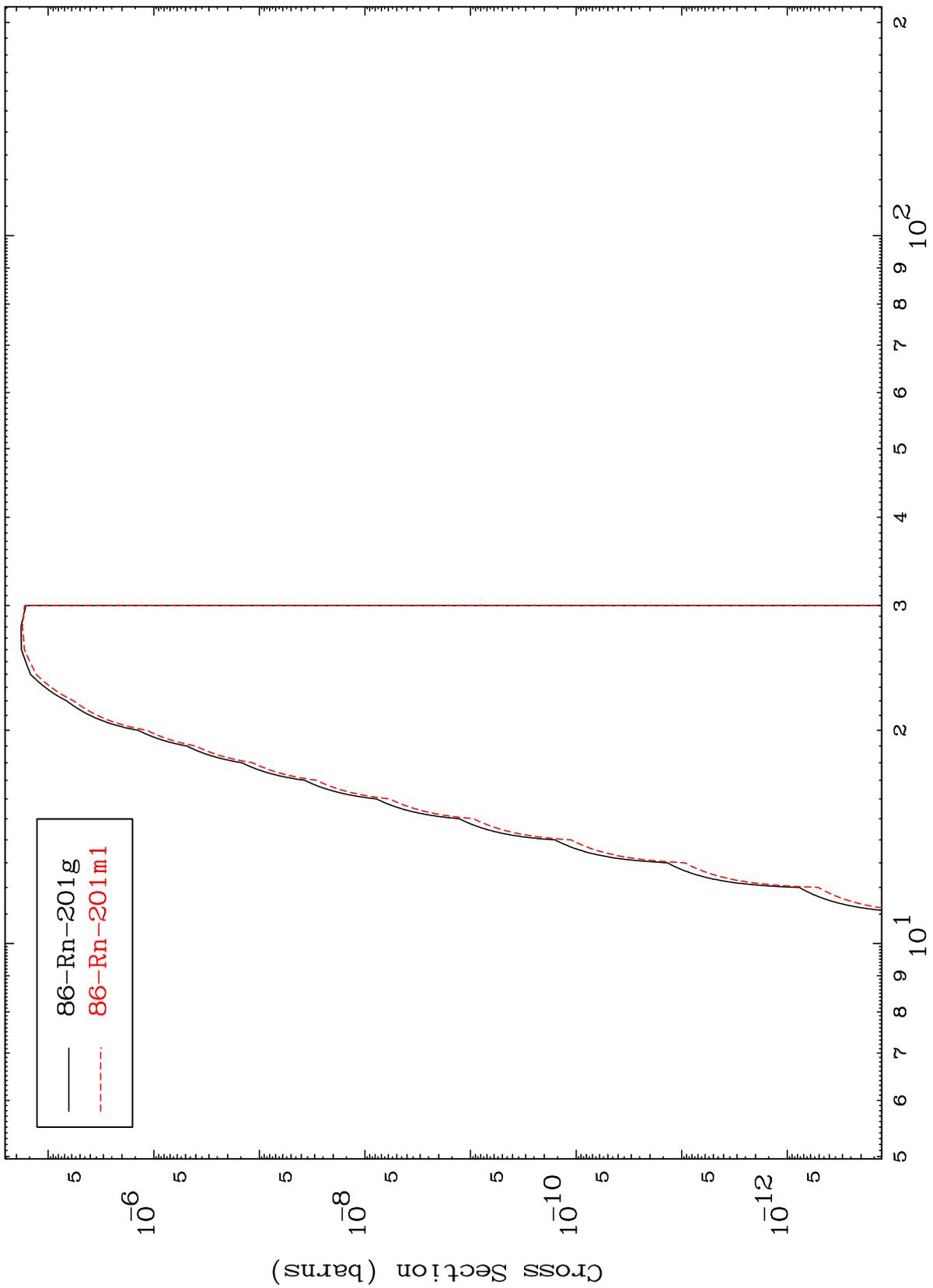
86-Rn-201m

MAT 8596

(n,p) d

86-Rn-201m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

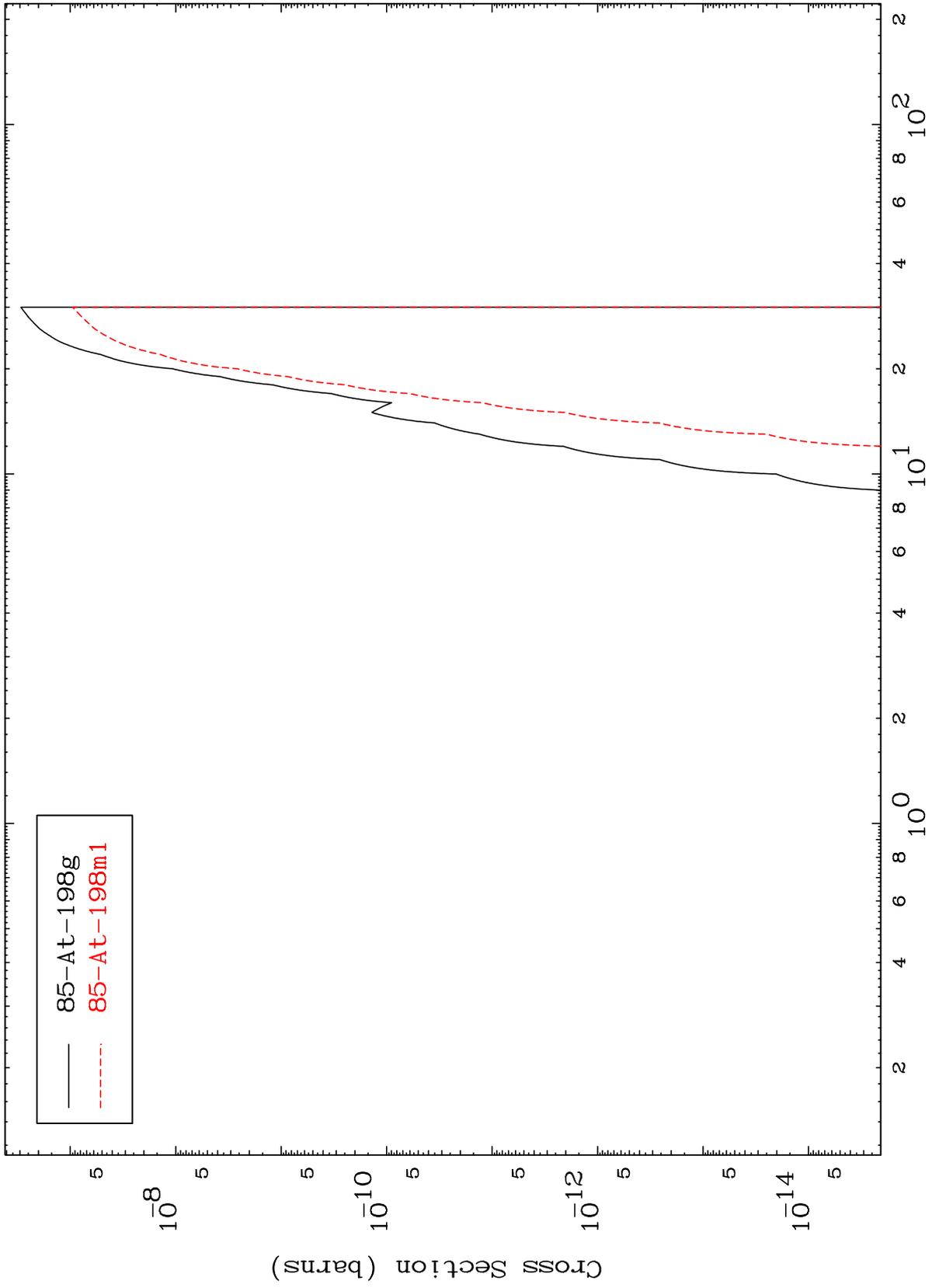
86-Rn-201m

MAT 8596

(n,d) α

86-Rn-201m

Radionuclide Production Cross Section



85-At-198g
85-At-198m1