

Program EVALPLOT
(Version 2021-1)

by

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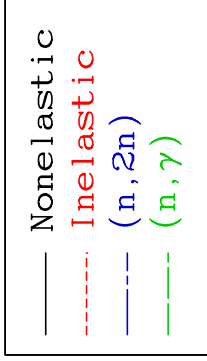
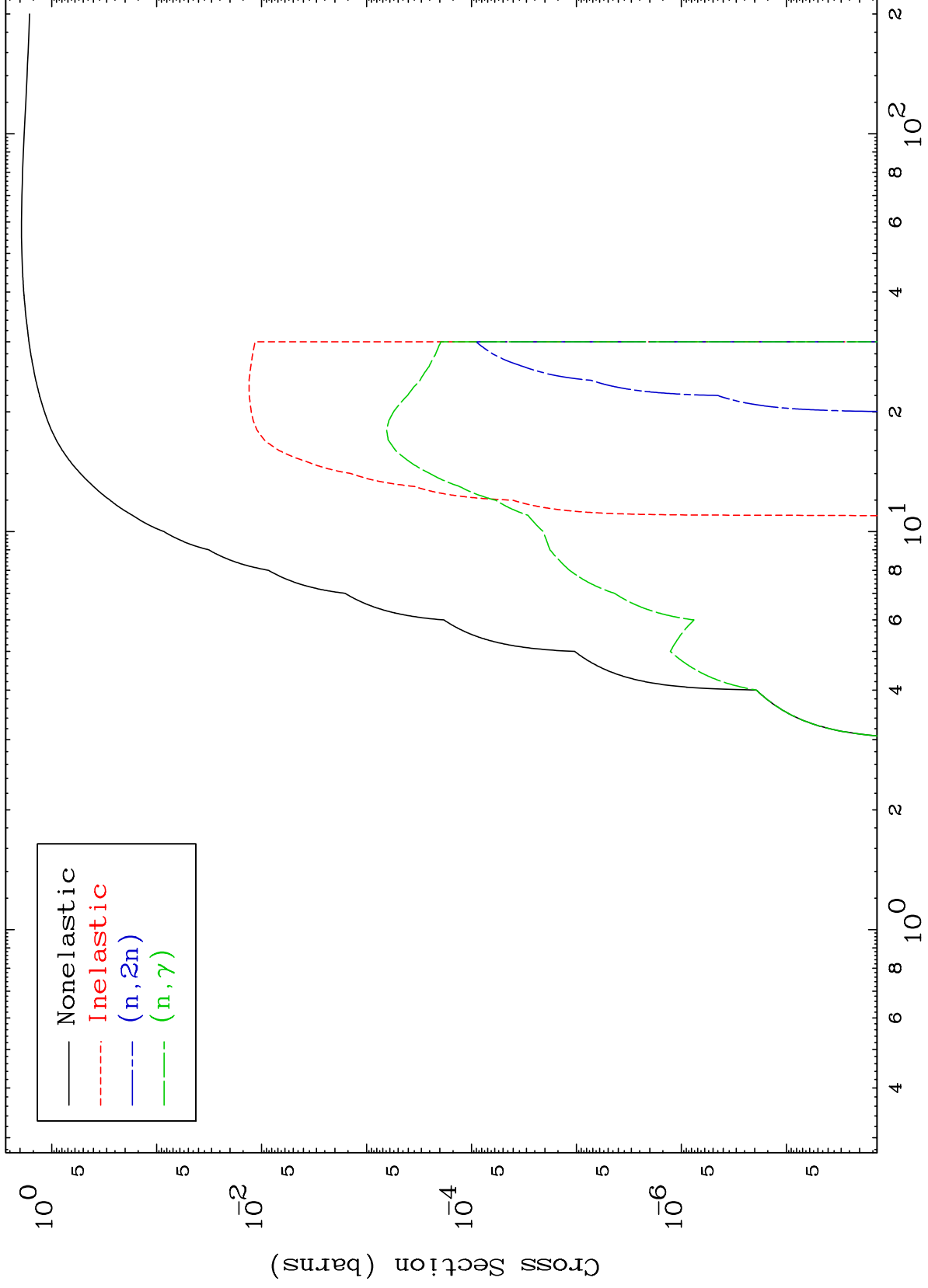
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8592

Proton Major
0 Kelvin Cross Sections

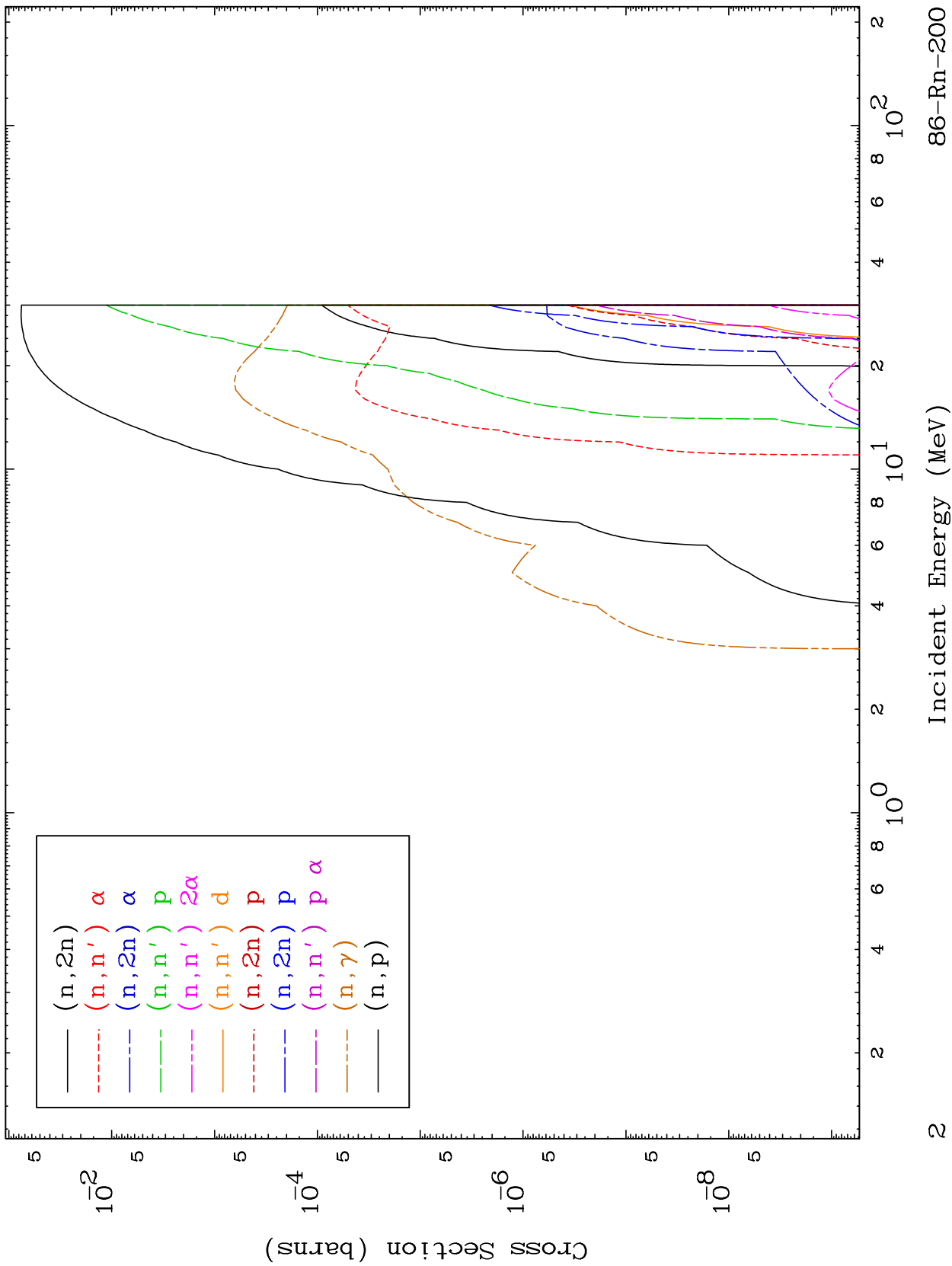
86-Rn-200



MAT 8592

Proton Neutron Absorption
0 Kelvin Cross Sections

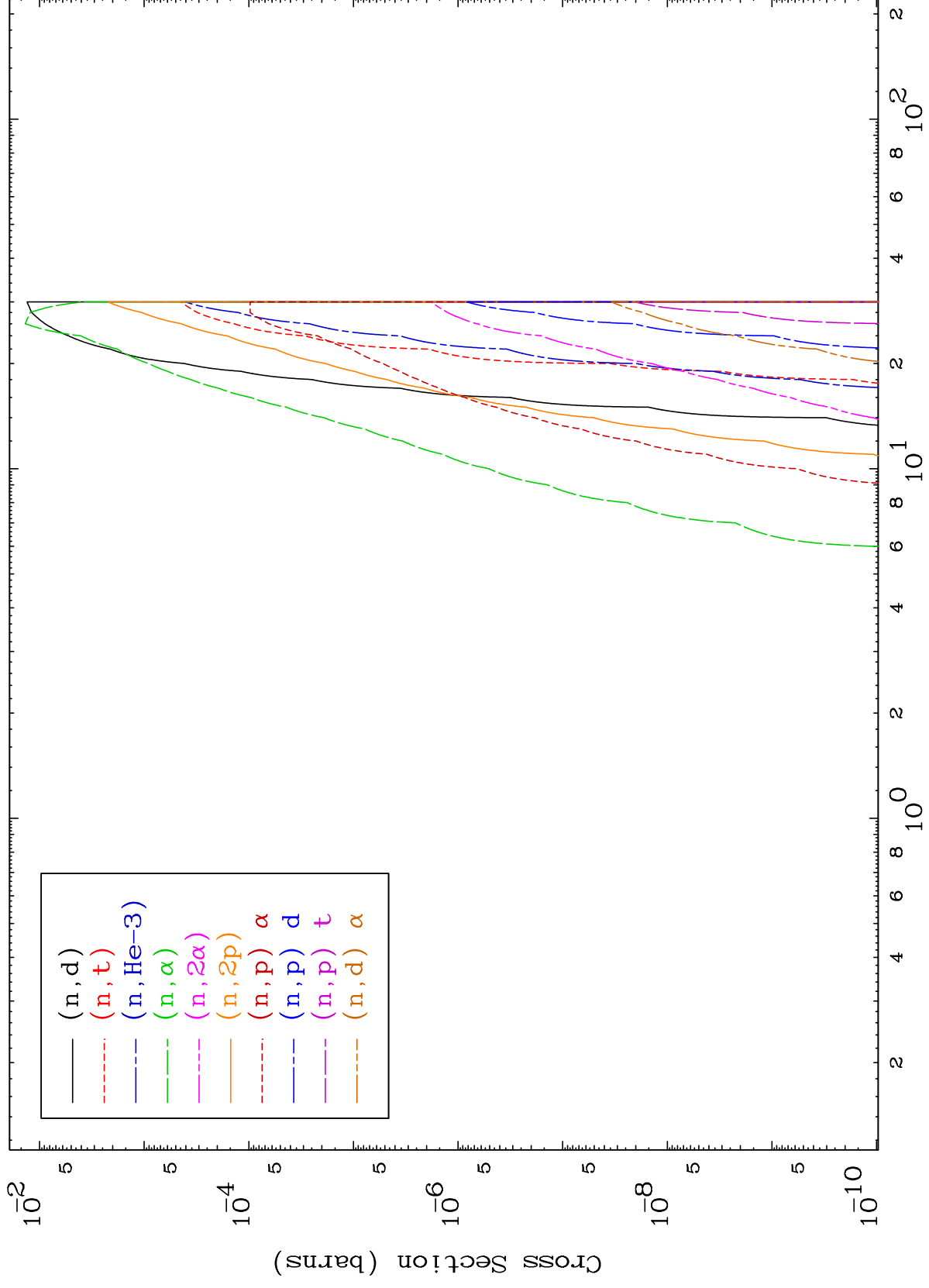
86-Rn-200



MAT 8592

Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-200



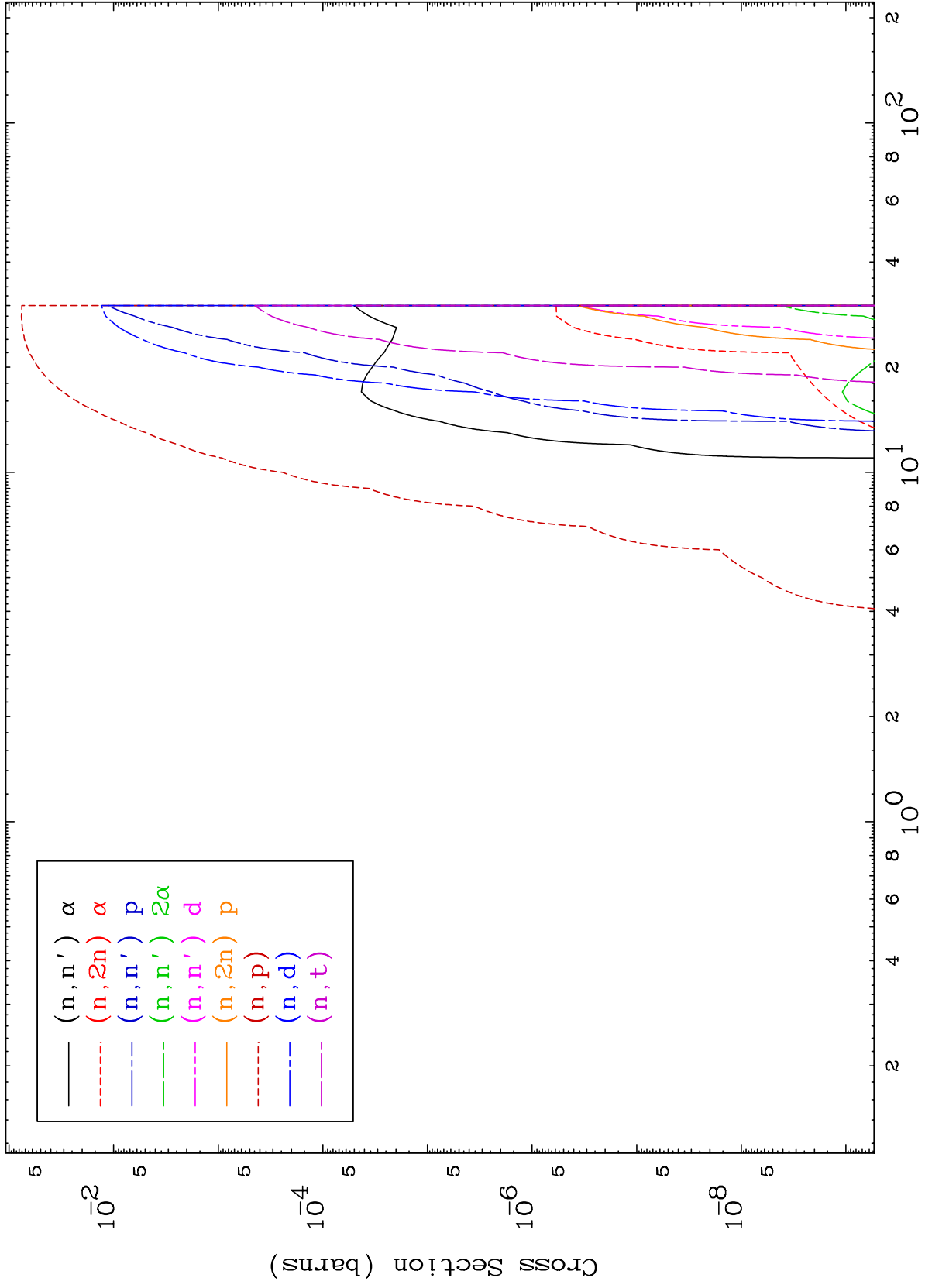
86-Rn-200

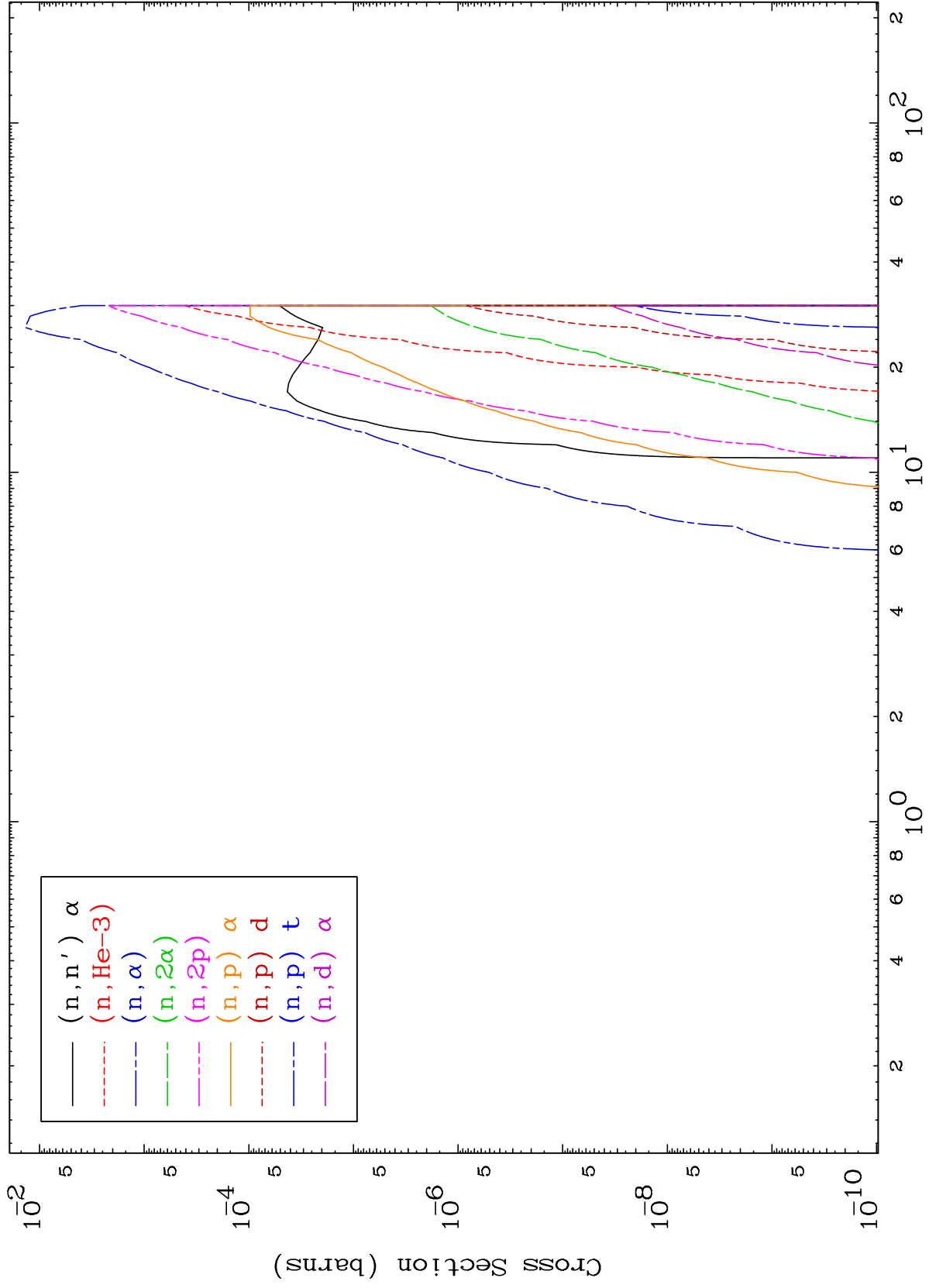
Incident Energy (MeV)

MAT 8592

Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-200

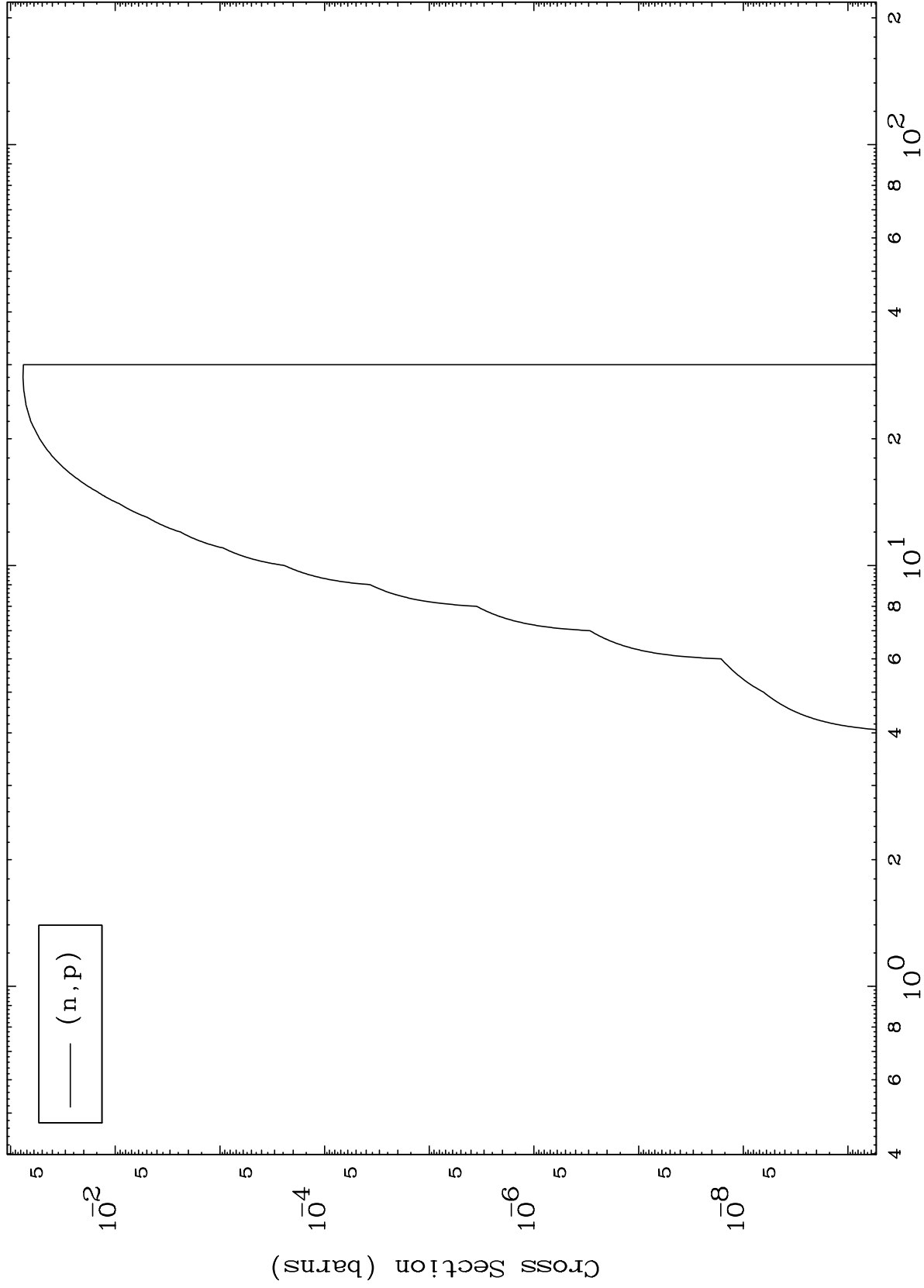




MAT 8592

(p,p) Levels
0 Kelvin Cross Sections

86-Rn-200



6

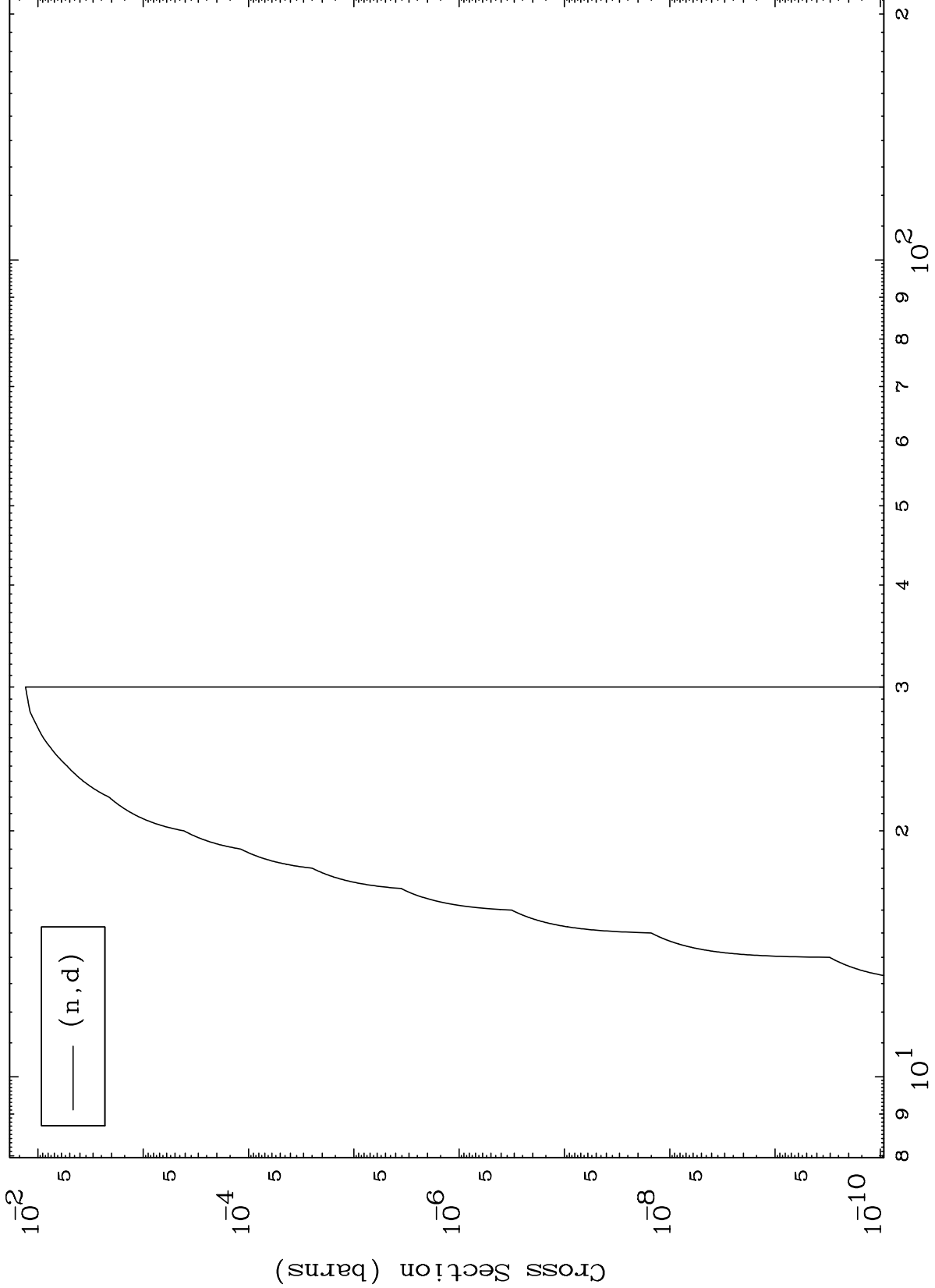
Incident Energy (MeV)

86-Rn-200

MAT 8592

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-200



Incident Energy (MeV)

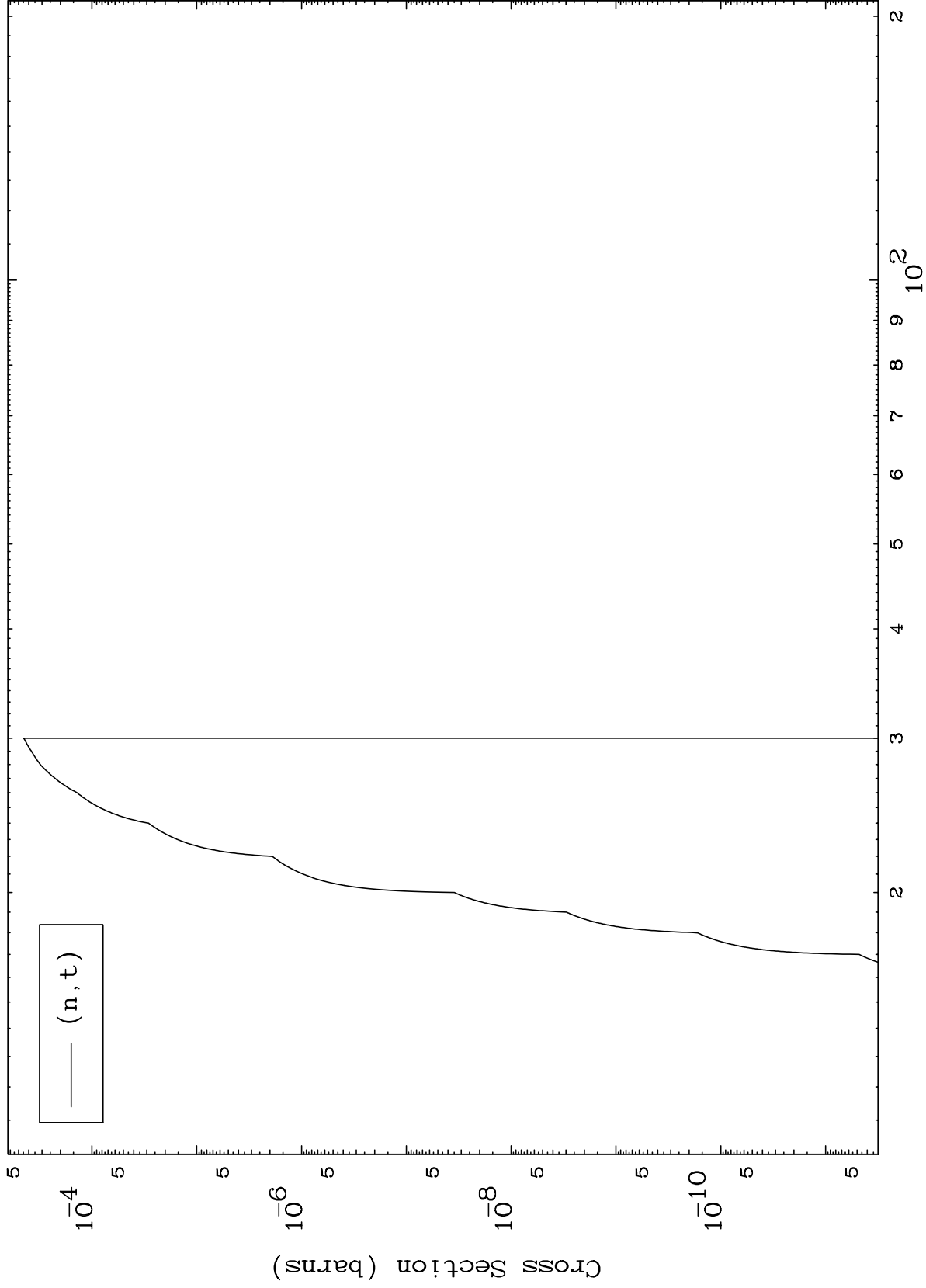
86-Rn-200

7

MAT 8592

(p,t) Levels
0 Kelvin Cross Sections

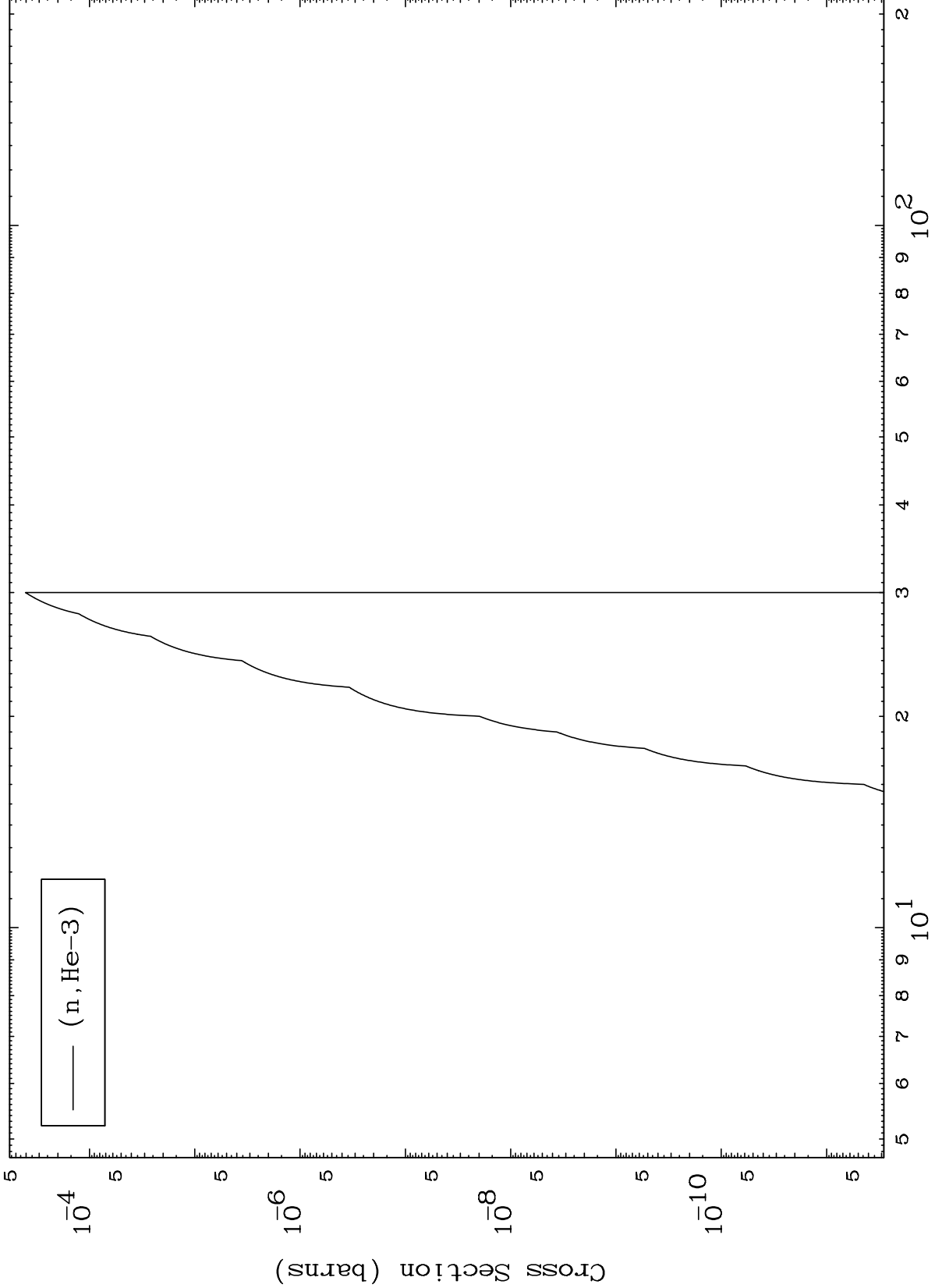
86-Rn-200



MAT 8592

(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-200



9

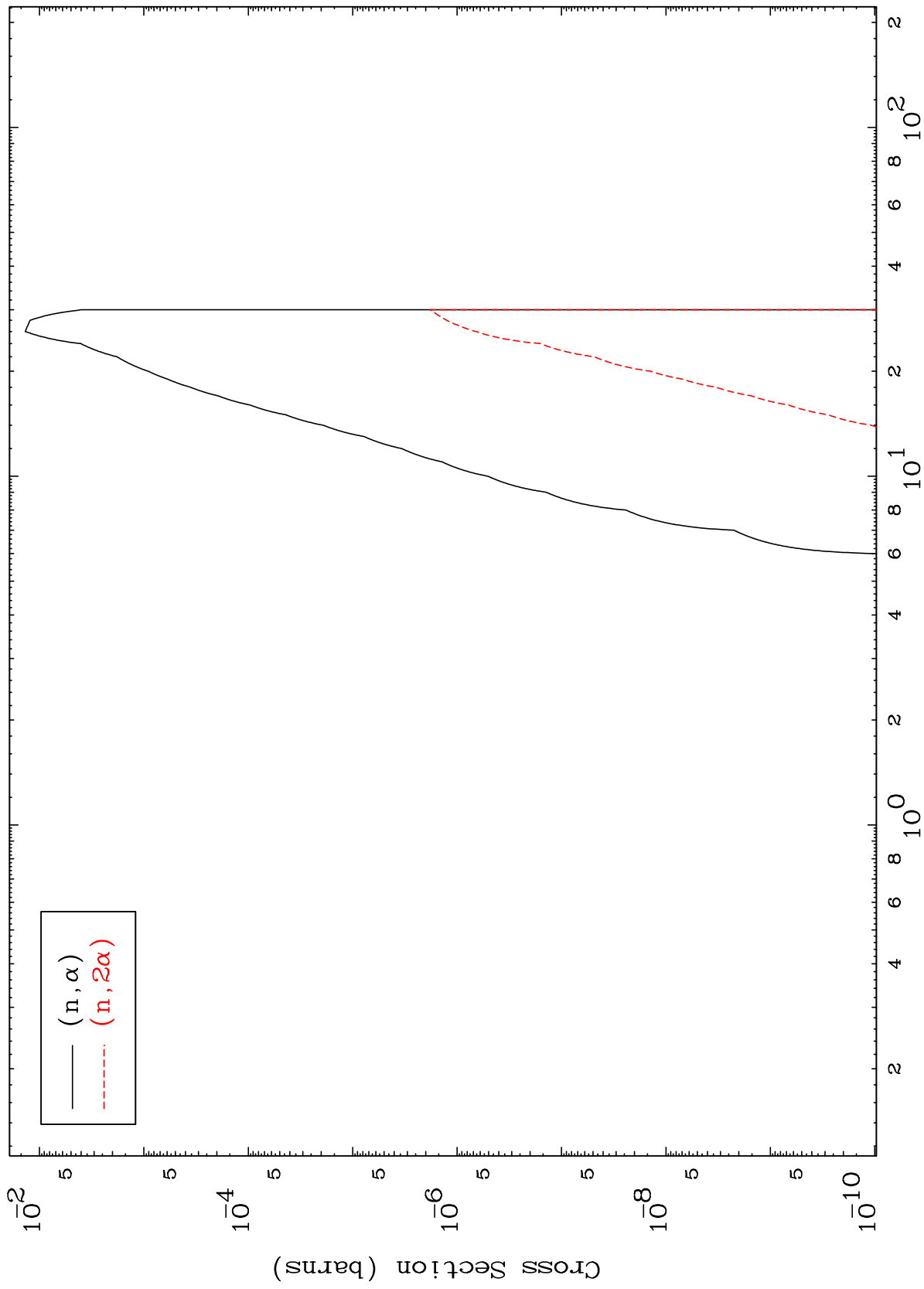
Incident Energy (MeV)

86-Rn-200

MAT 8592

(p, α) Levels
0 Kelvin Cross Sections

86-Rn-200



10

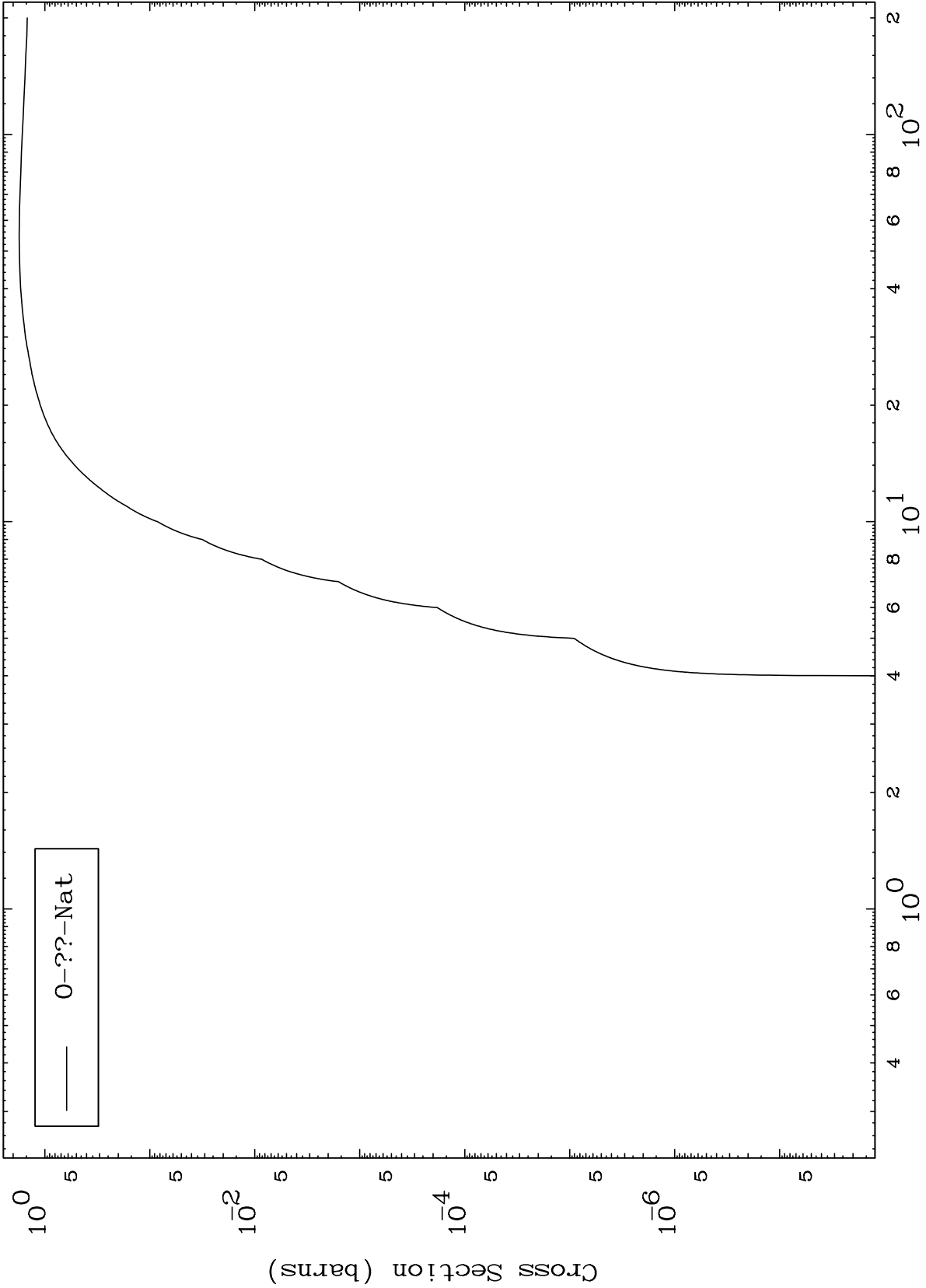
Incident Energy (MeV)

86-Rn-200

MAT 8592

86-Rn-200

Fission
Radionuclide Production Cross Section

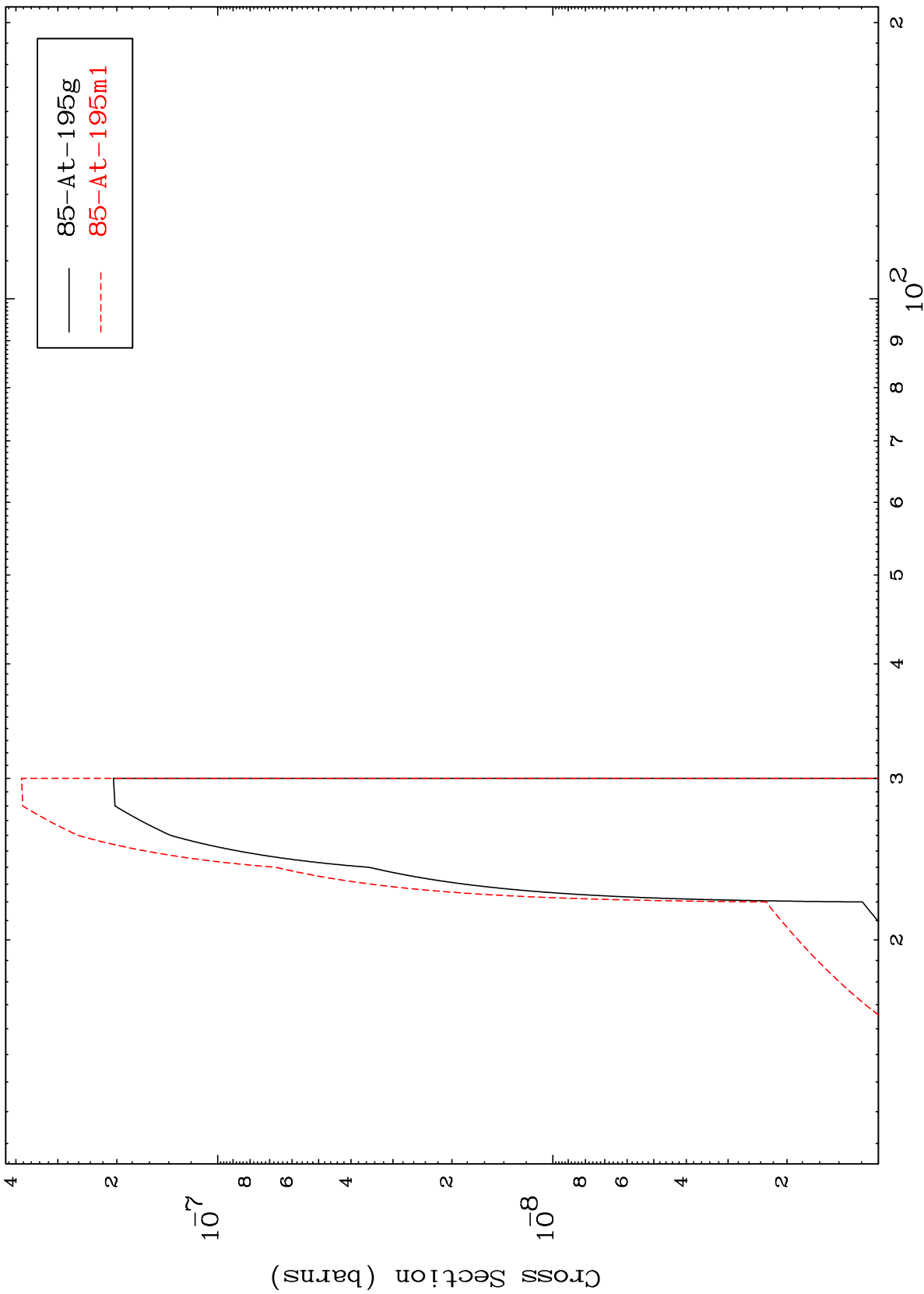


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(n,2n) α

86-Rn-200

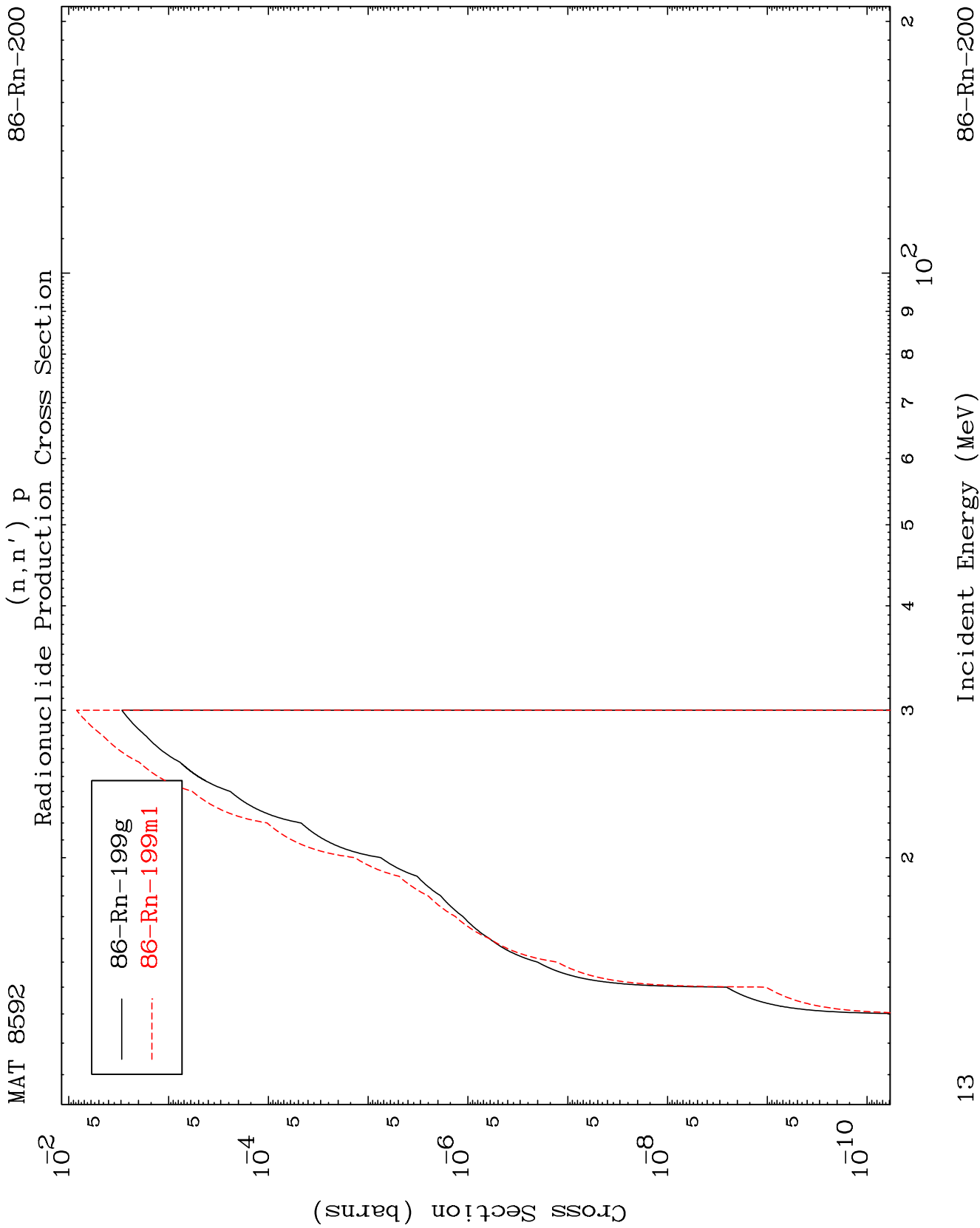
Radionuclide Production Cross Section



12

Incident Energy (MeV)

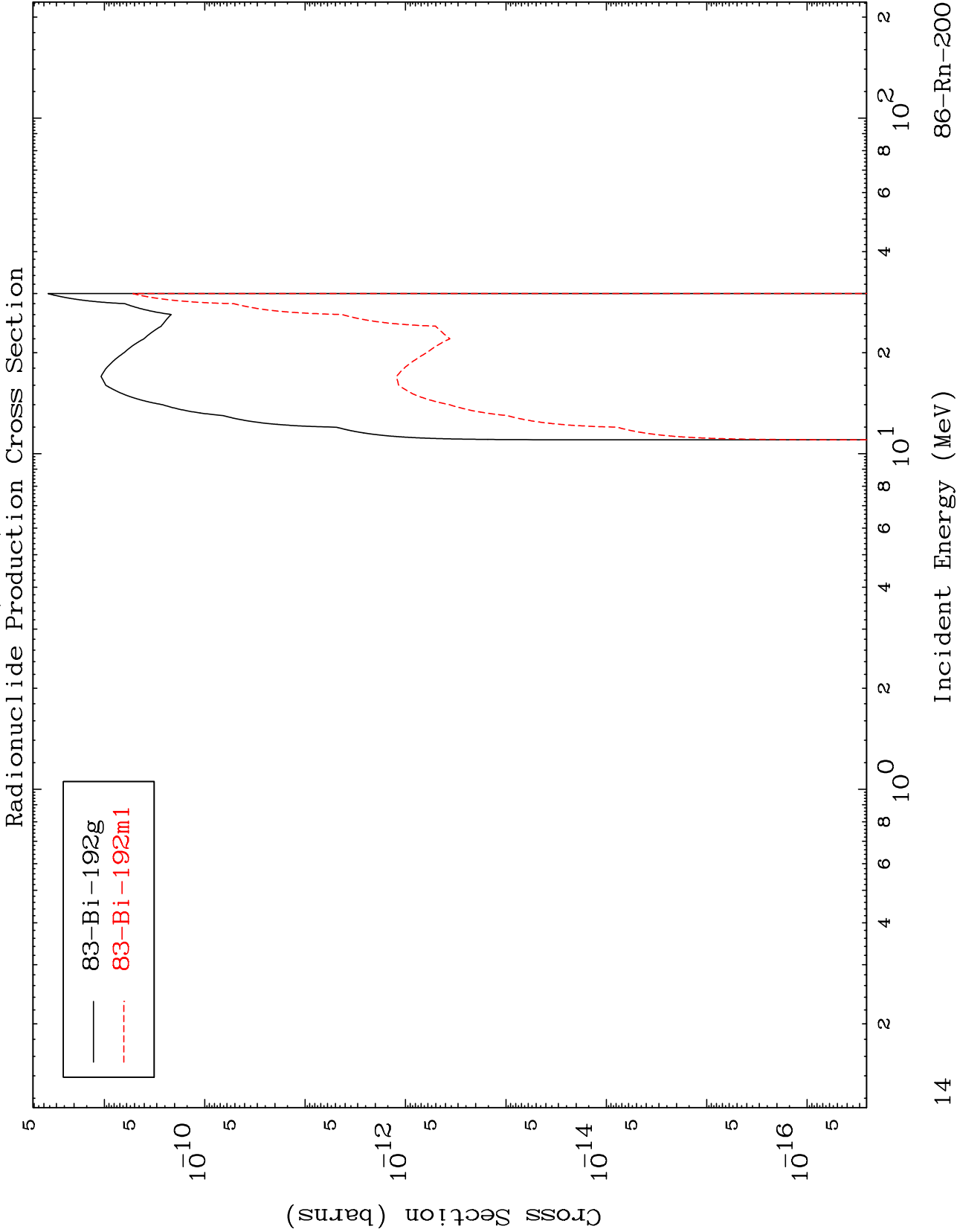
86-Rn-200



MAT 8592

(n,n') 2 α

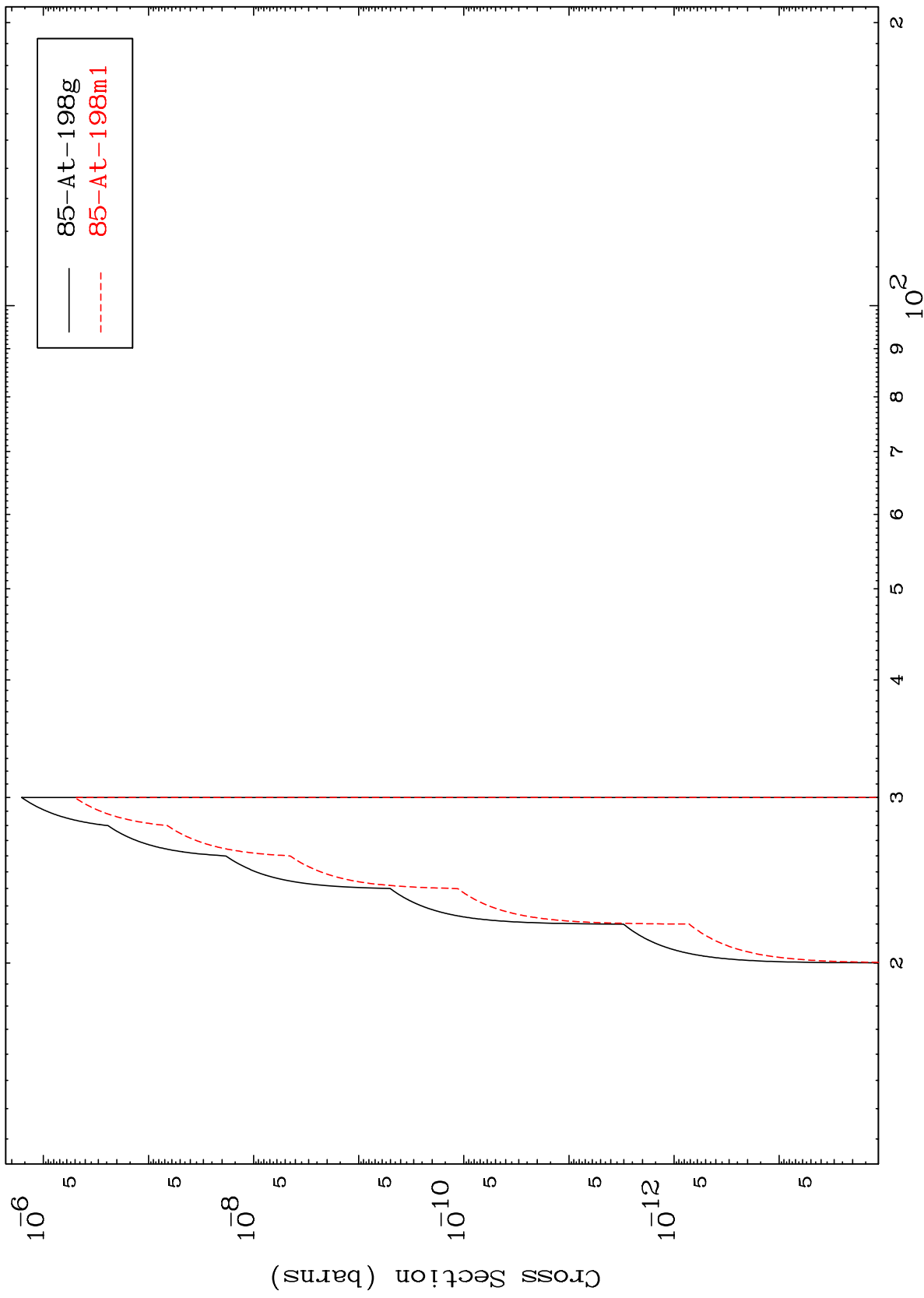
86-Rn-200



MAT 8592

86-Rn-200

(n,2n) p
Radionuclide Production Cross Section



15

86-Rn-200

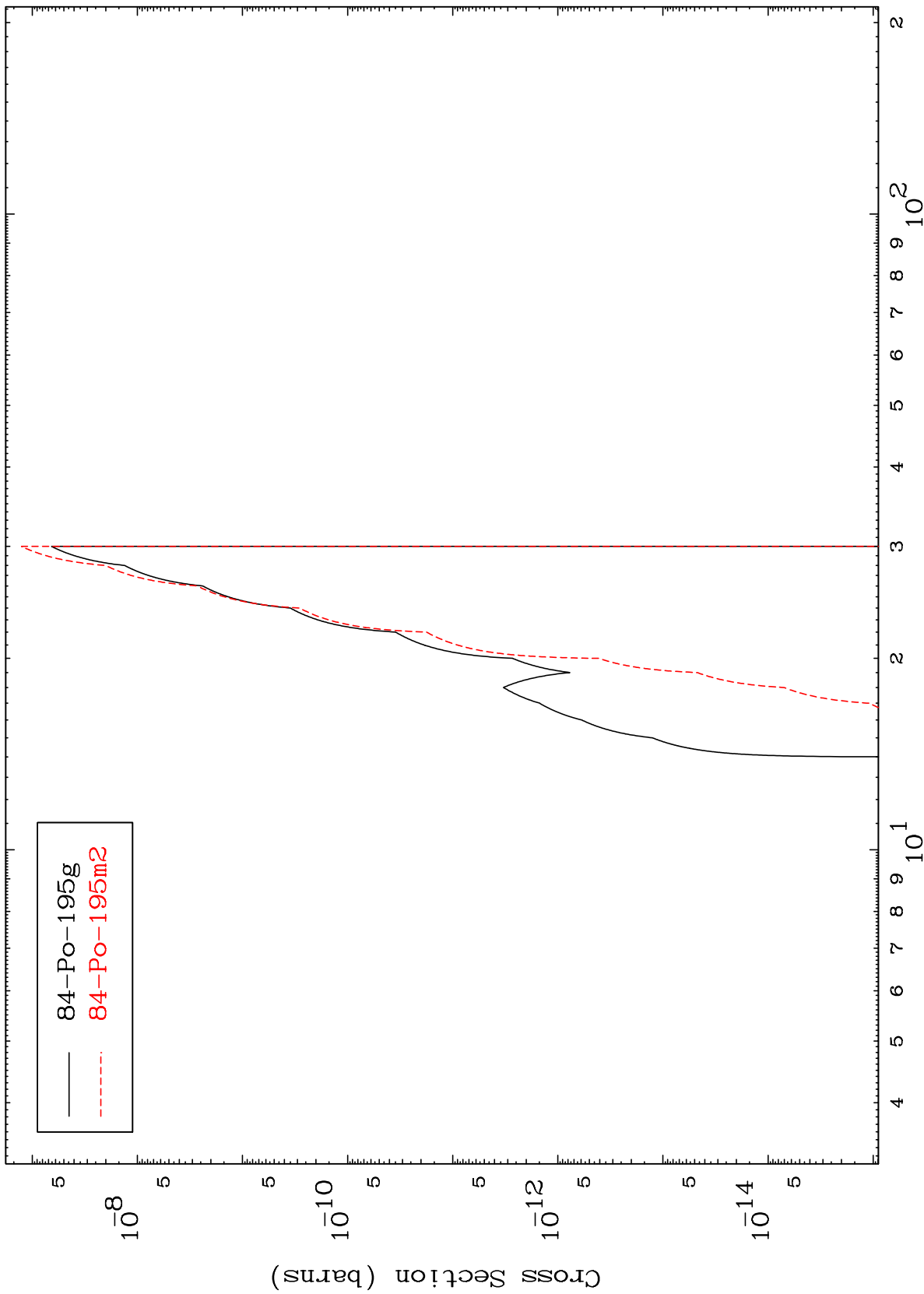
Incident Energy (MeV)

MAT 8592

(n,n') p α

86-Rn-200

Radionuclide Production Cross Section



16

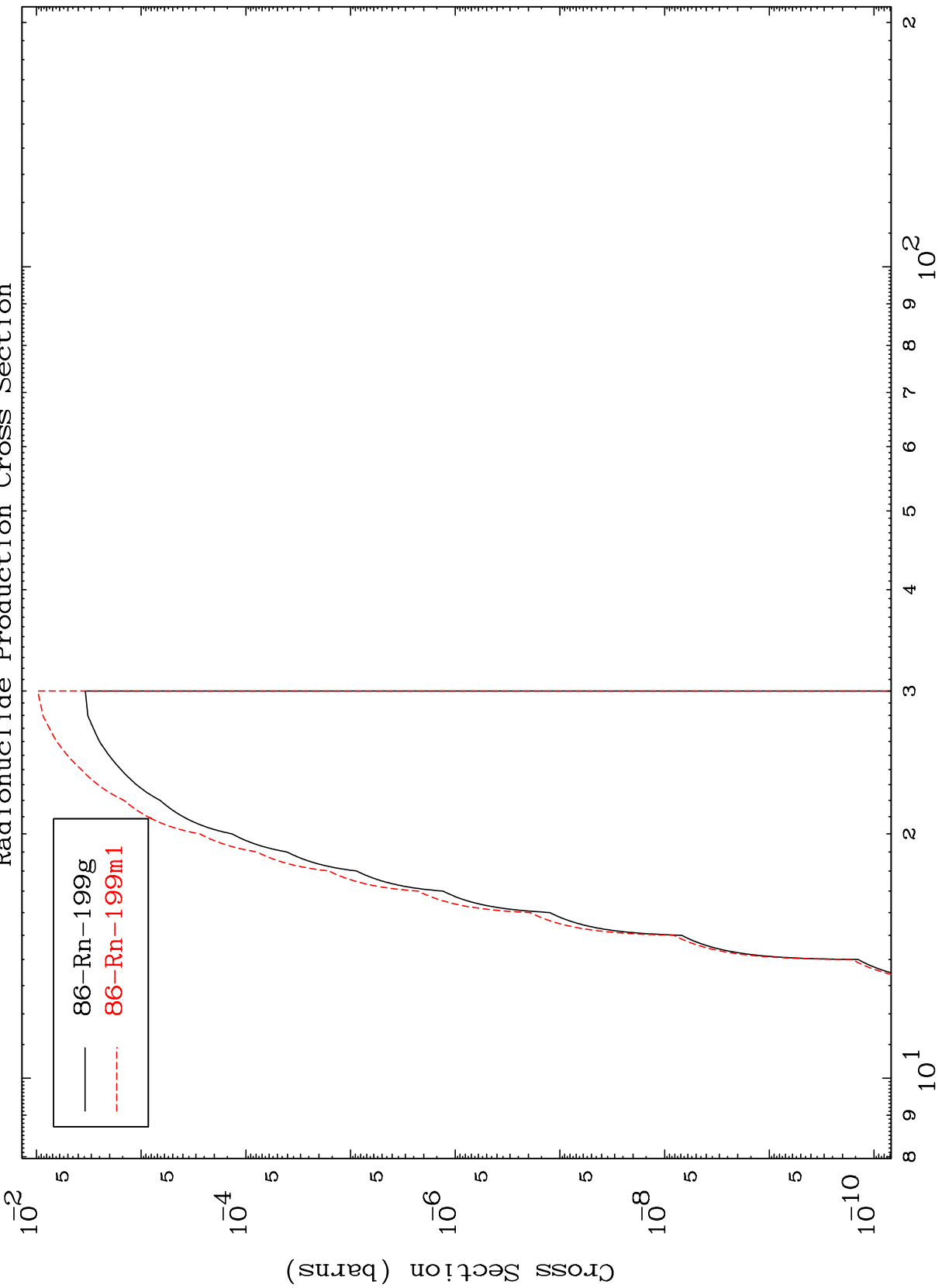
Incident Energy (MeV)

86-Rn-200

MAT 8592

86-Rn-200

(n,d)
Radionuclide Production Cross Section



86-Rn-199g
86-Rn-199m1

86-Rn-200

Incident Energy (MeV)

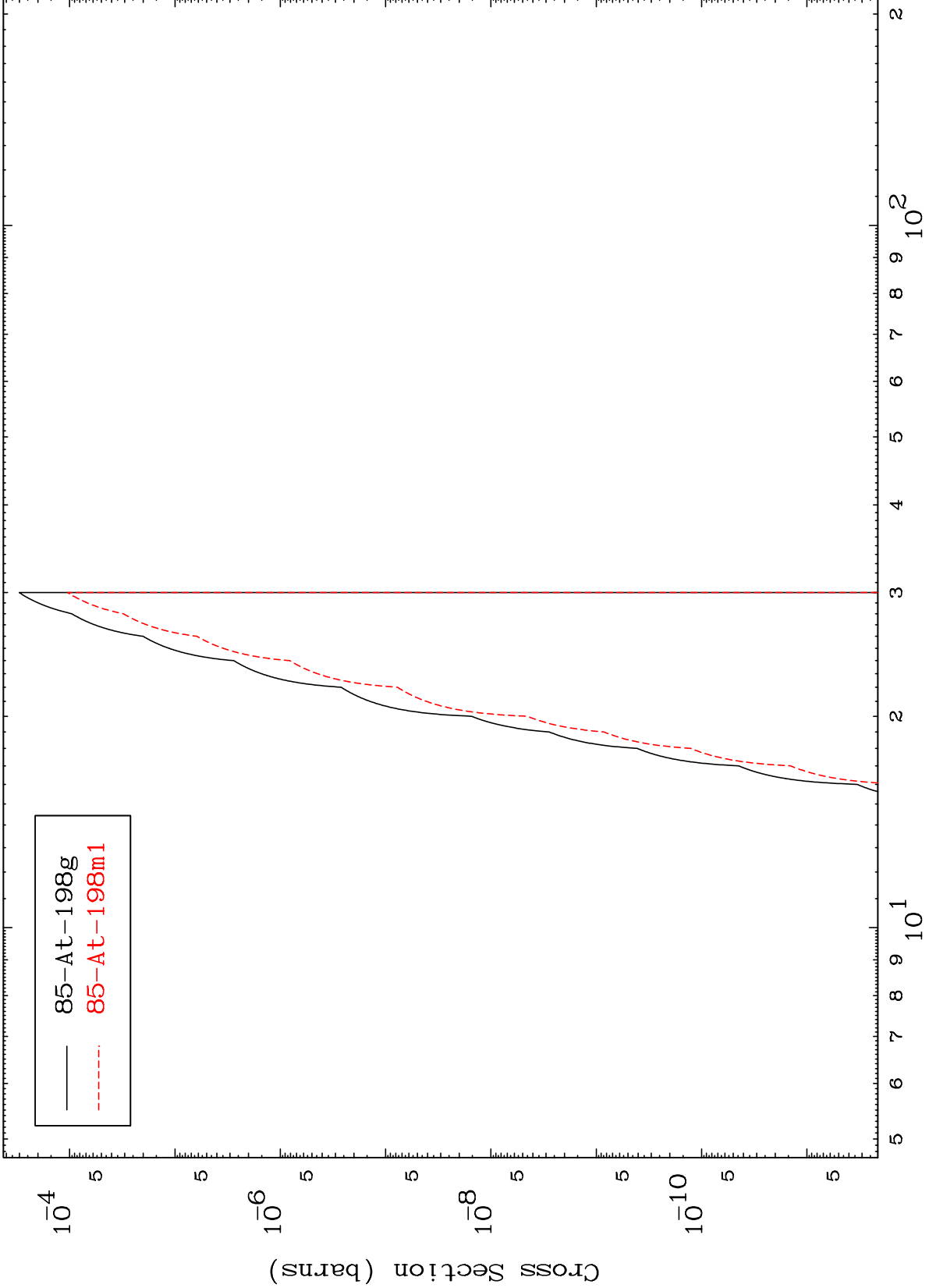
17

MAT 8592

(n,He-3)

86-Rn-200

Radionuclide Production Cross Section



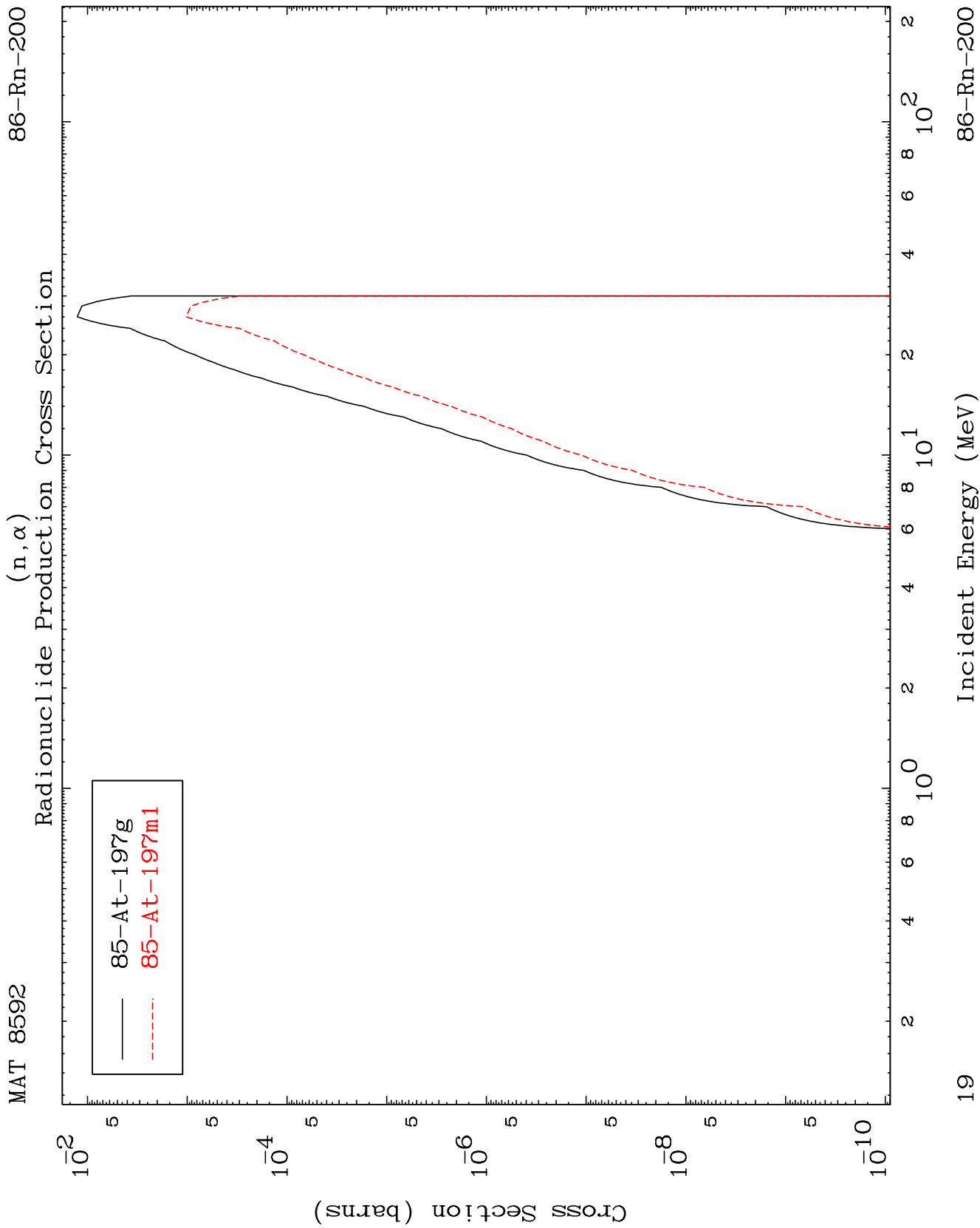
85-At-198g
85-At-198m1

18

Incident Energy (MeV)

86-Rn-200

MAT 8592



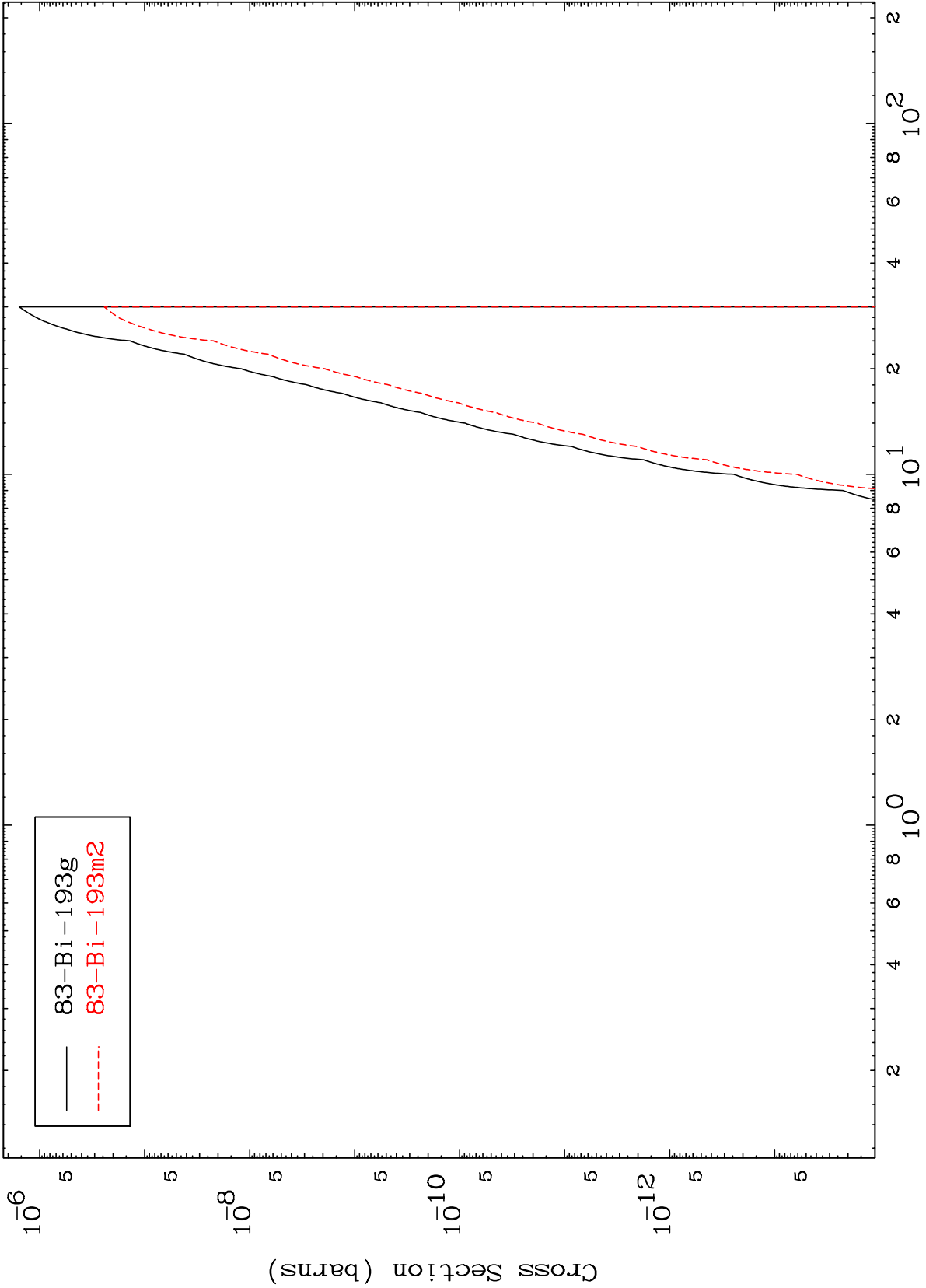
19

MAT 8592

(n,2α)

86-Rn-200

Radionuclide Production Cross Section

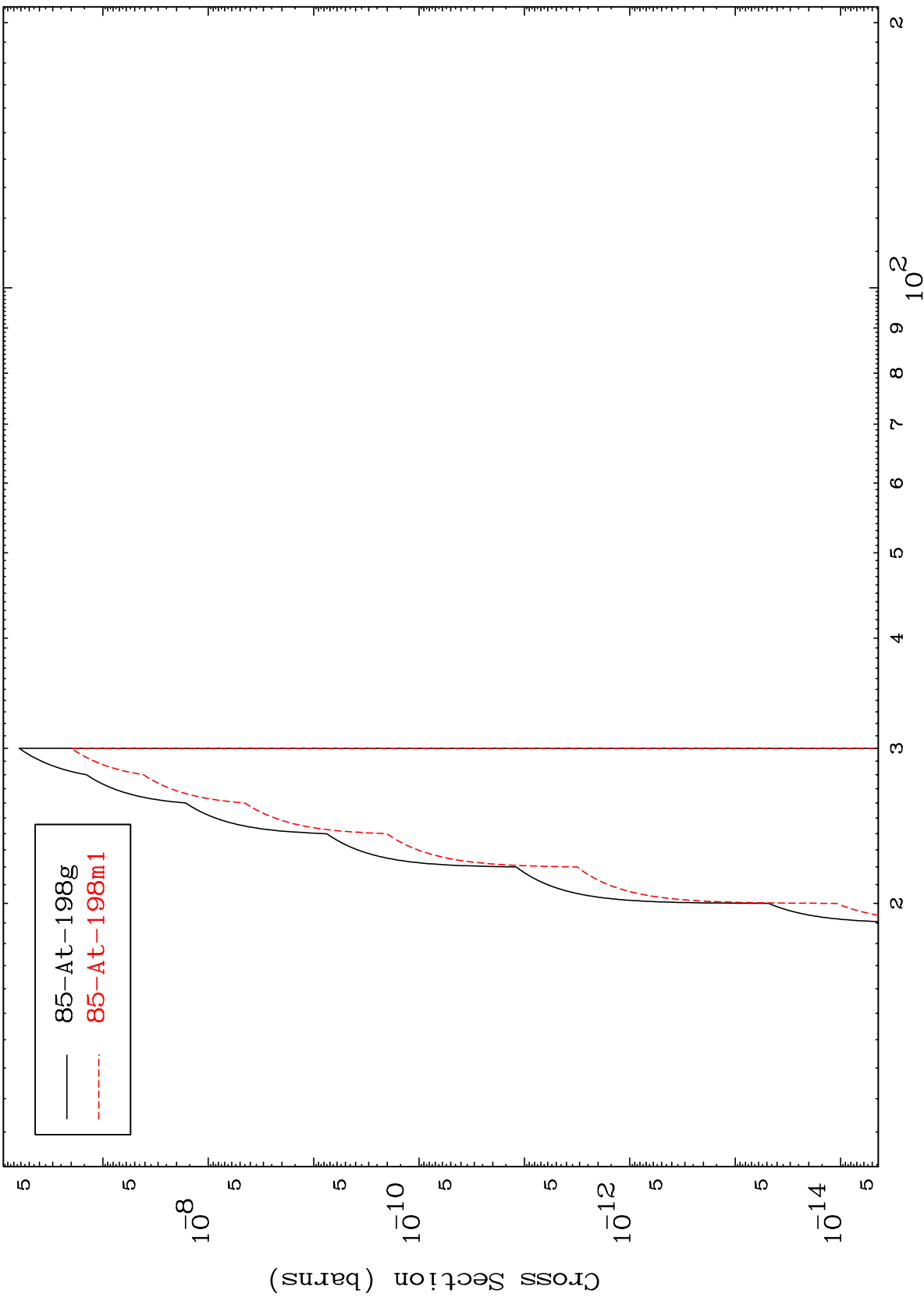


MAT 8592

(n,p) d

86-Rn-200

Radionuclide Production Cross Section



Incident Energy (MeV)

86-Rn-200

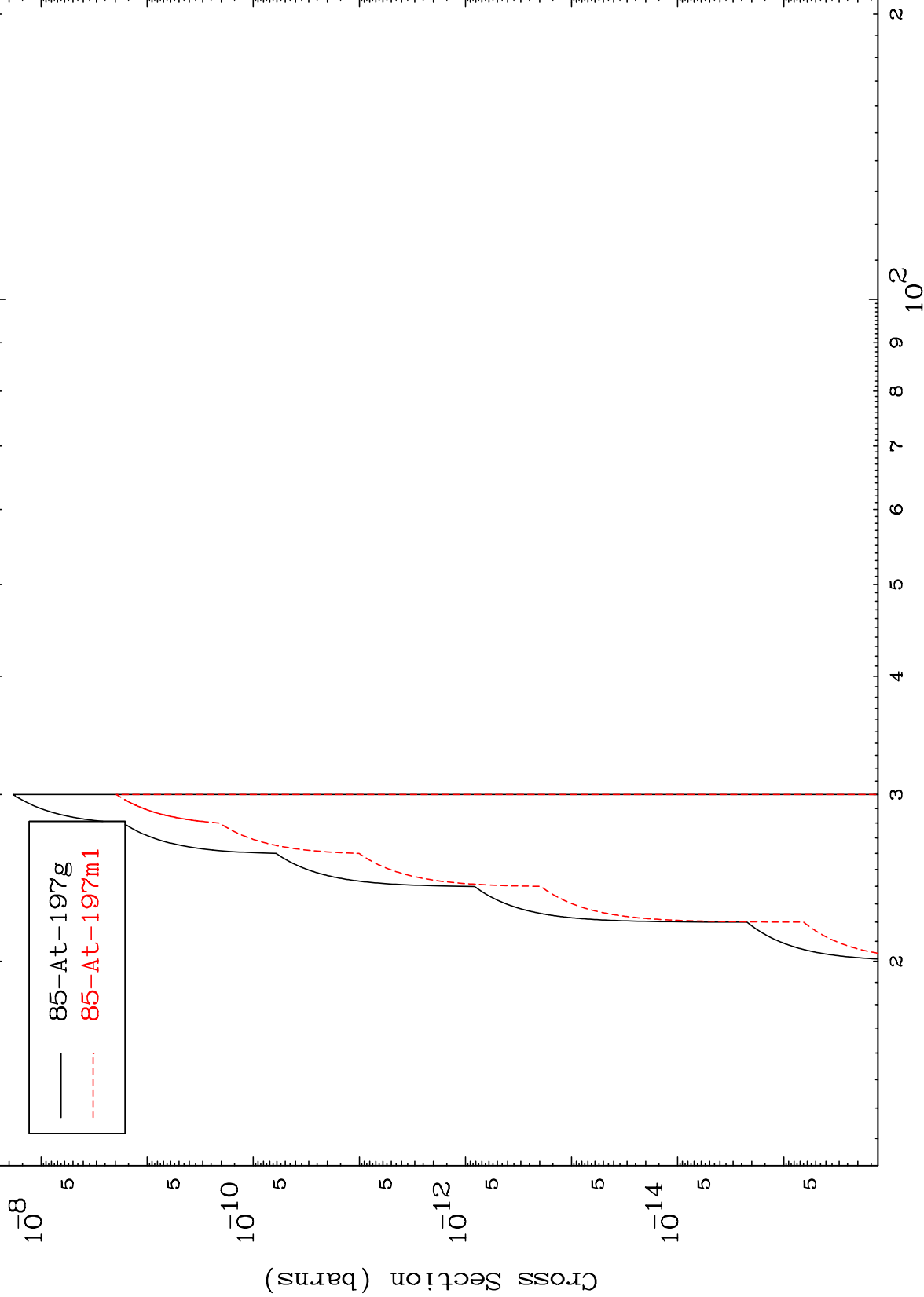
21

MAT 8592

(n,p) t

86-Rn-200

Radionuclide Production Cross Section



MAT 8592

(n,d) α

86-Rn-200

Radionuclide Production Cross Section

