

Program EVALPLOT  
(Version 2021-1)

by

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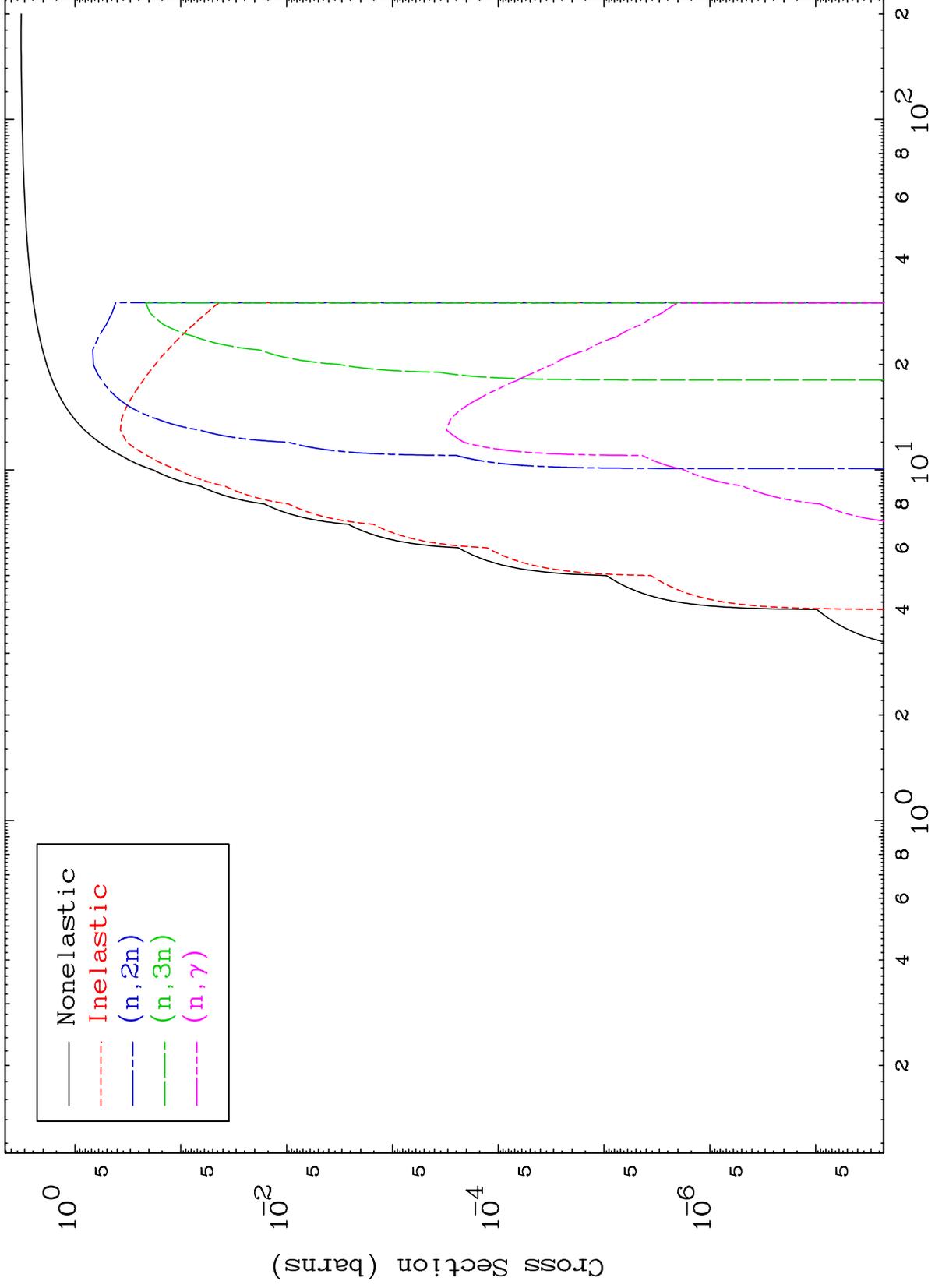
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Press Mouse Button to Start

MAT 8616

Deuteron Major  
0 Kelvin Cross Sections

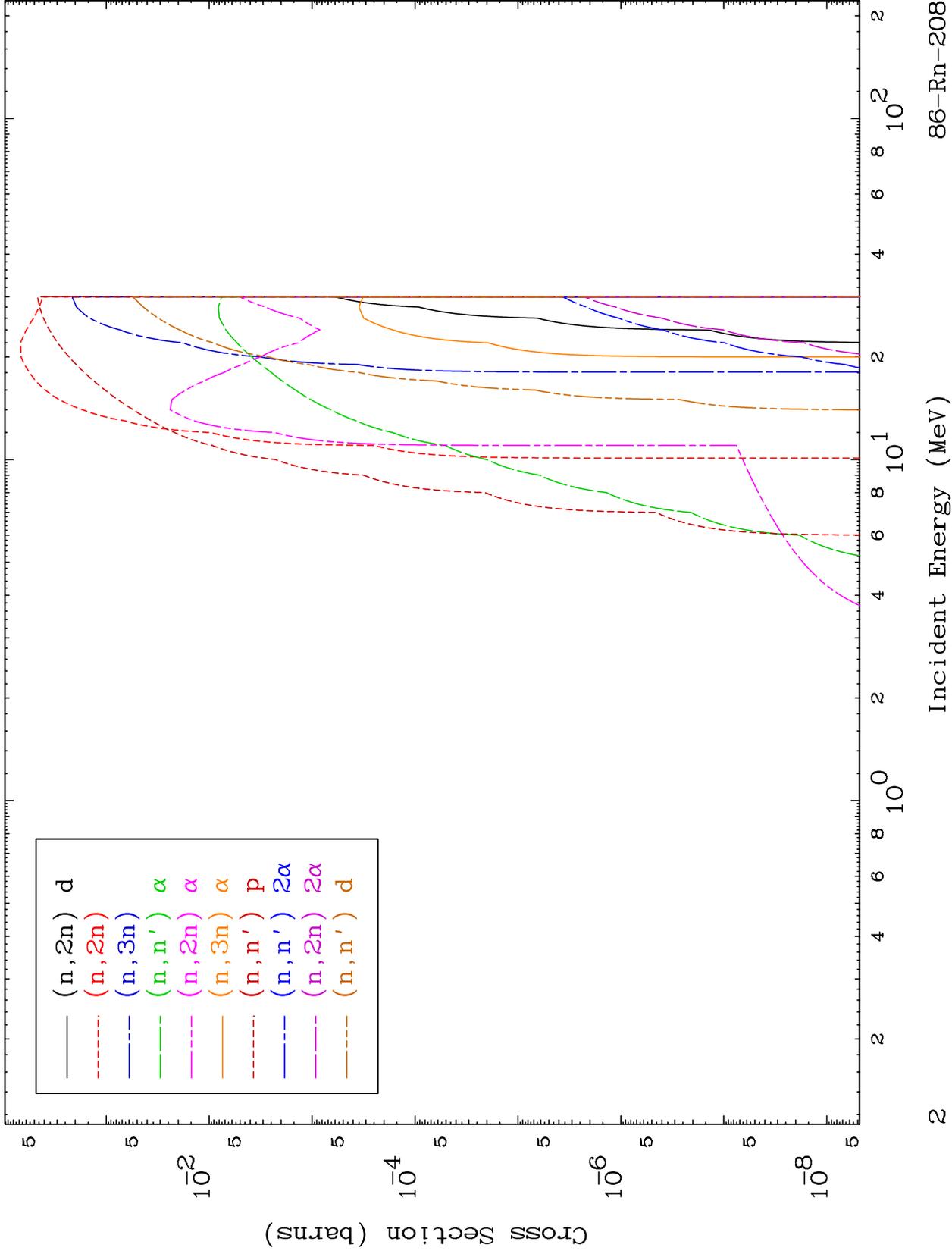
86-Rn-208

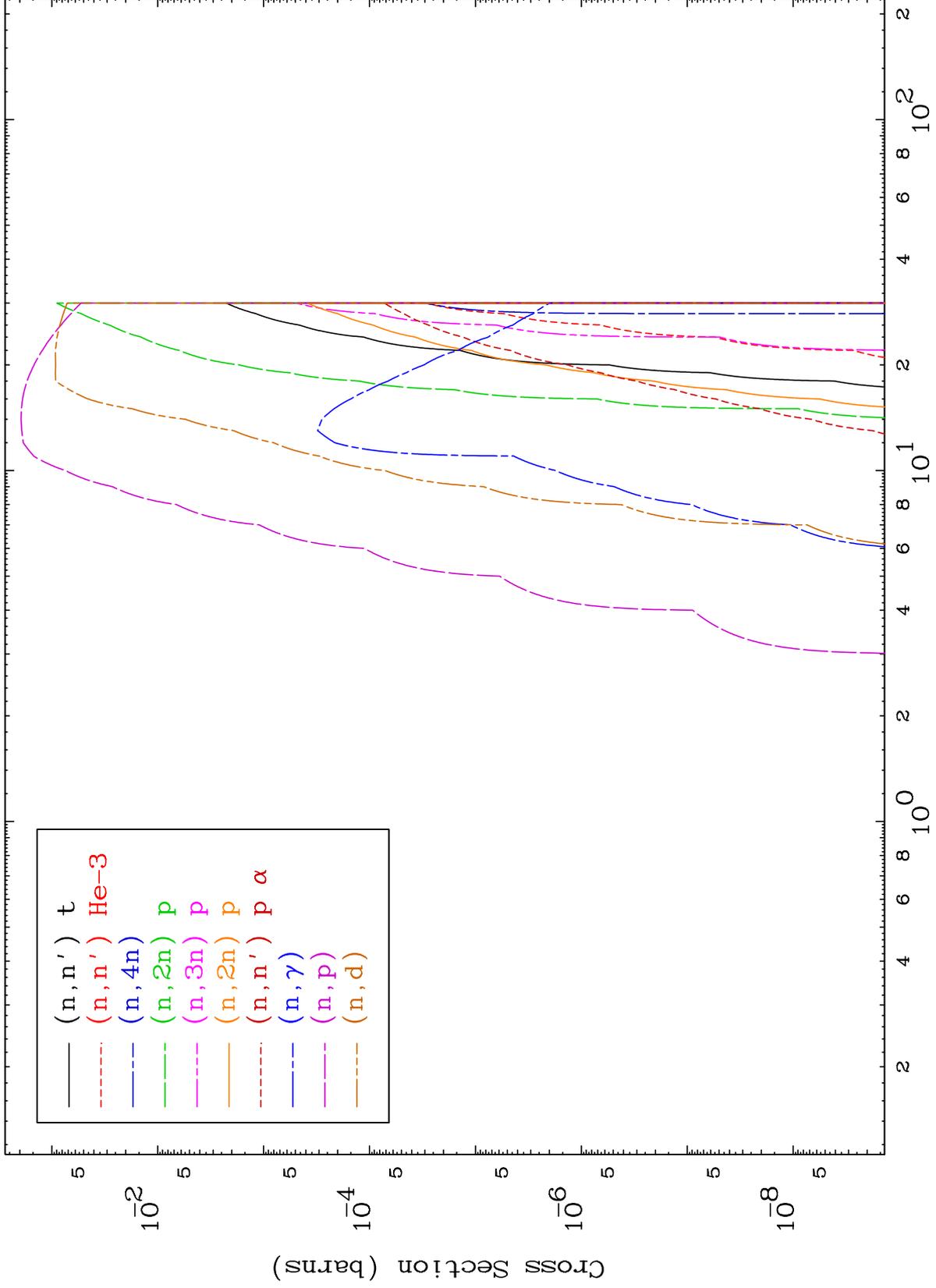


MAT 8616

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

86-Rn-208

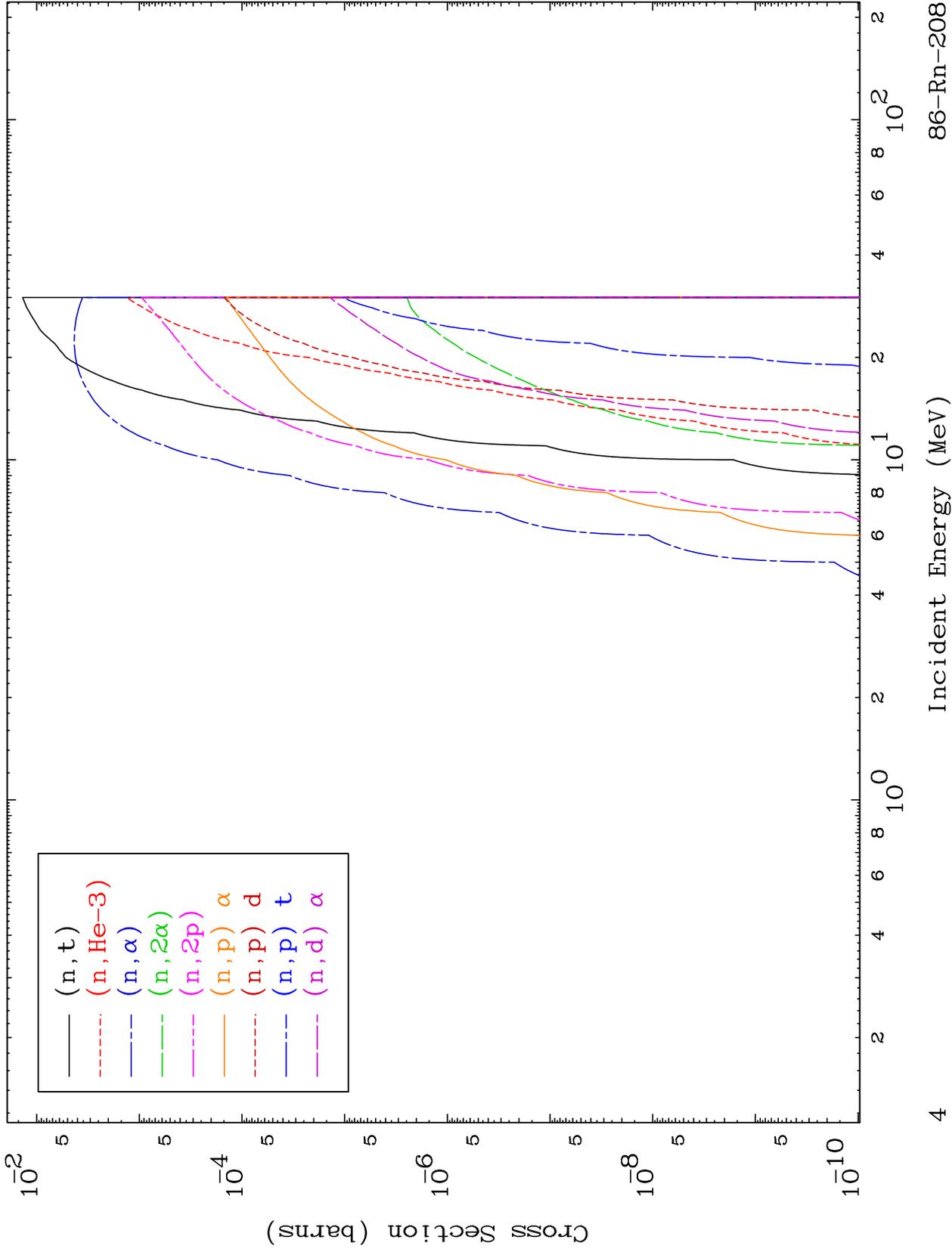




MAT 8616

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

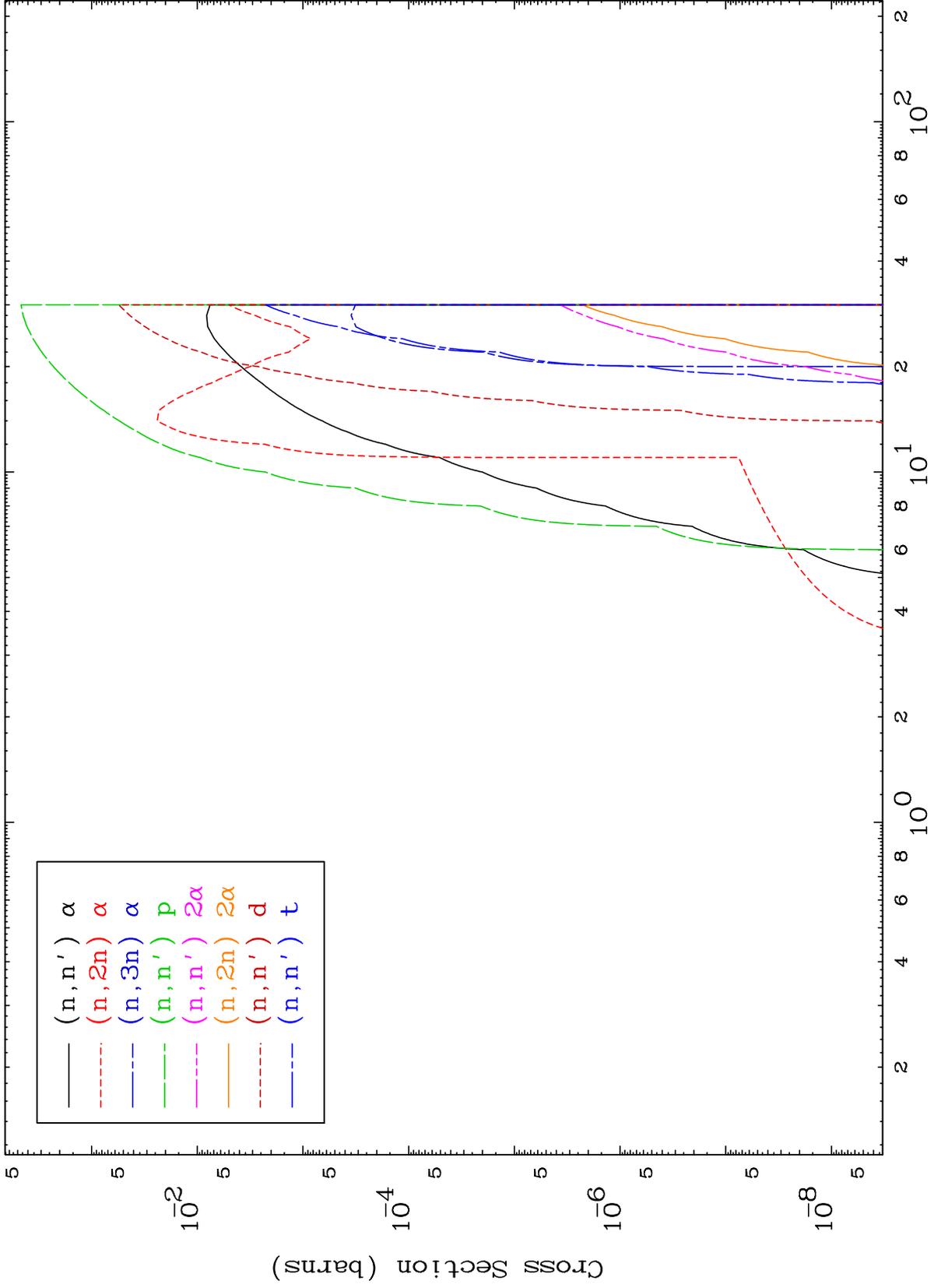
86-Rn-208



MAT 8616

Deuteron Charged Particle  
0 Kelvin Cross Sections

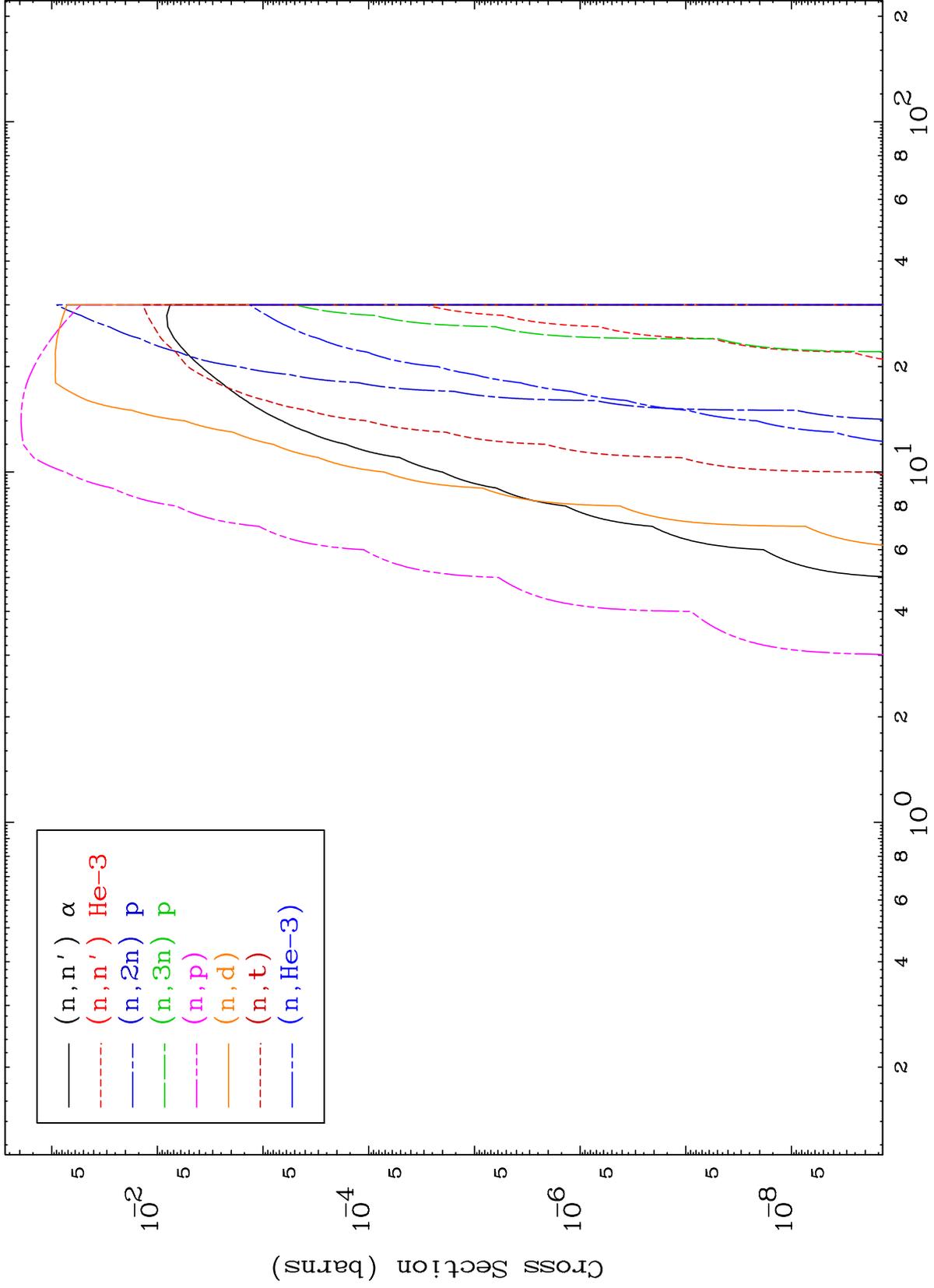
86-Rn-208



5

Incident Energy (MeV)

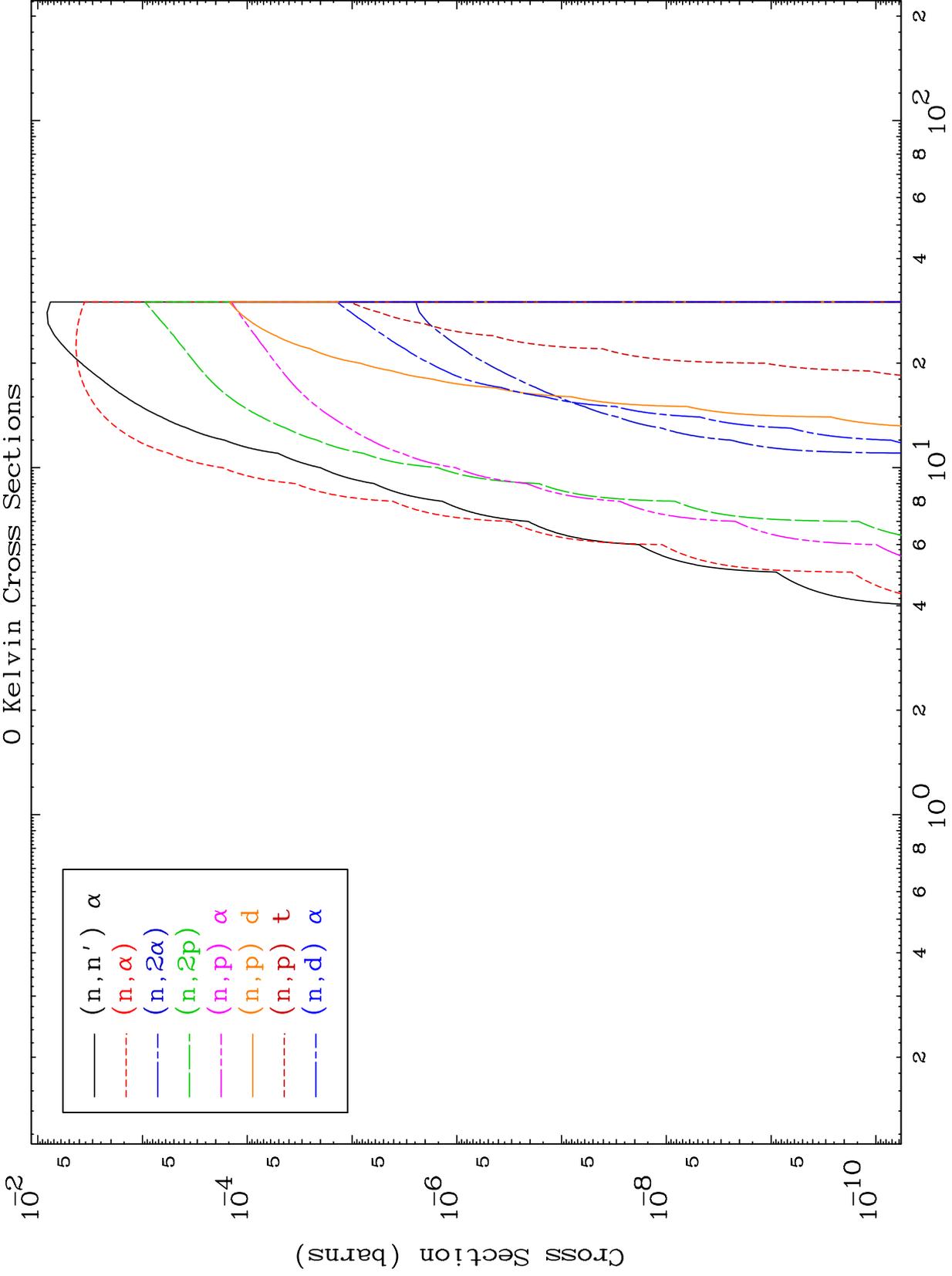
86-Rn-208



MAT 8616

Deuteron Charged Particle  
0 Kelvin Cross Sections

86-Rn-208

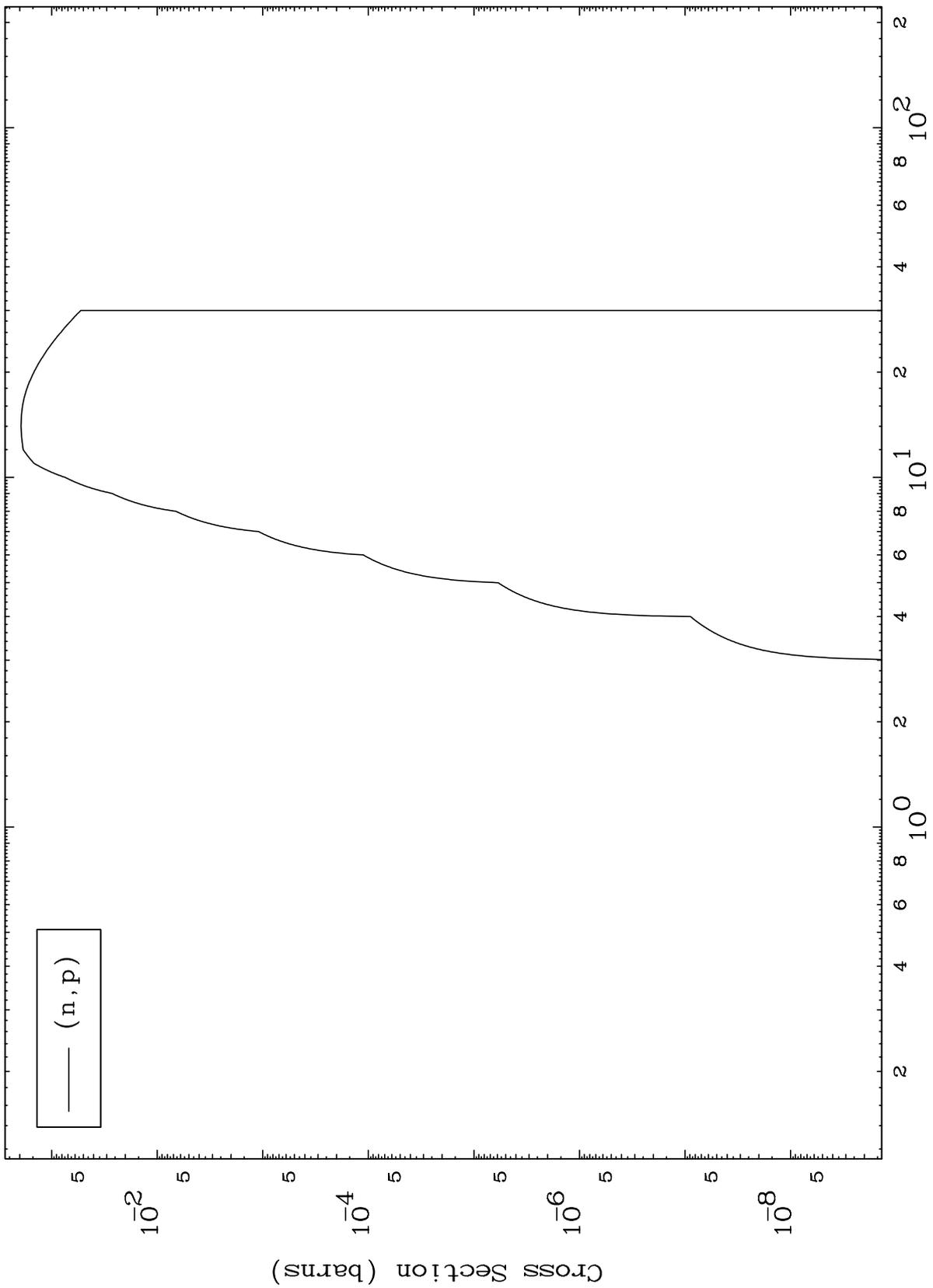


MAT 8616

(d,p) Levels

86-Rn-208

0 Kelvin Cross Sections

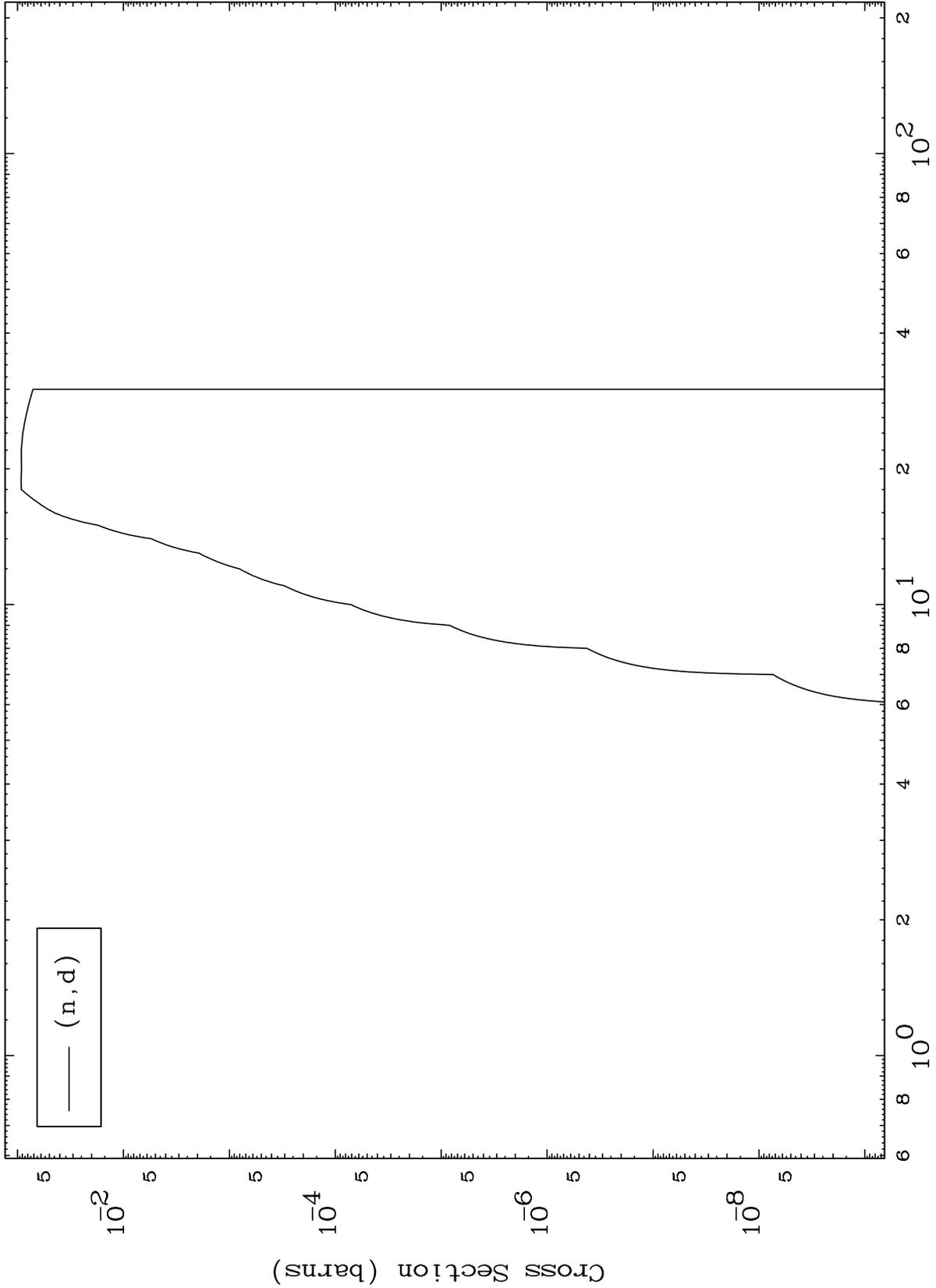


MAT 8616

(d,d) Levels

86-Rn-208

0 Kelvin Cross Sections



9

Incident Energy (MeV)

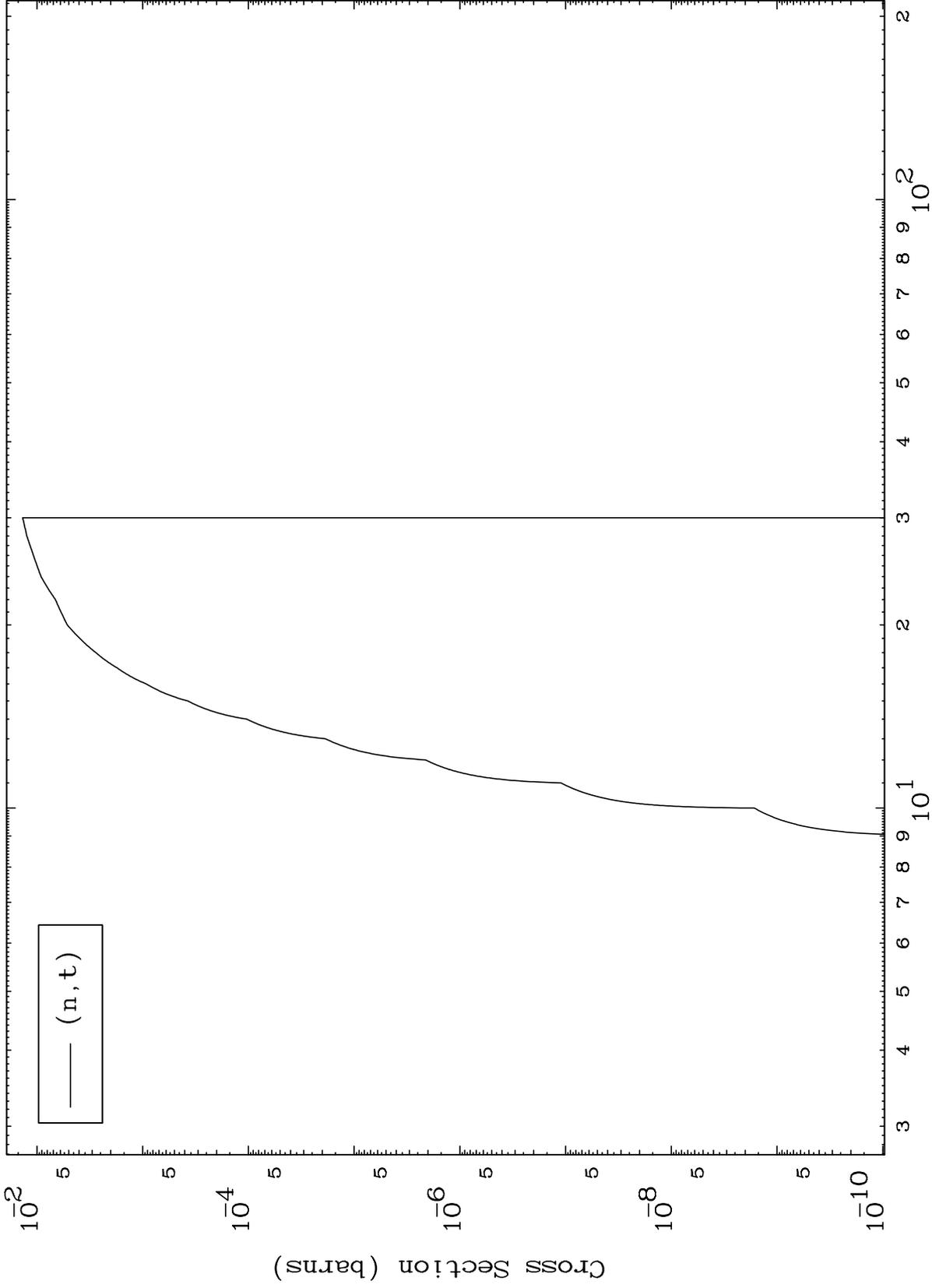
86-Rn-208

MAT 8616

(d,t) Levels

86-Rn-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

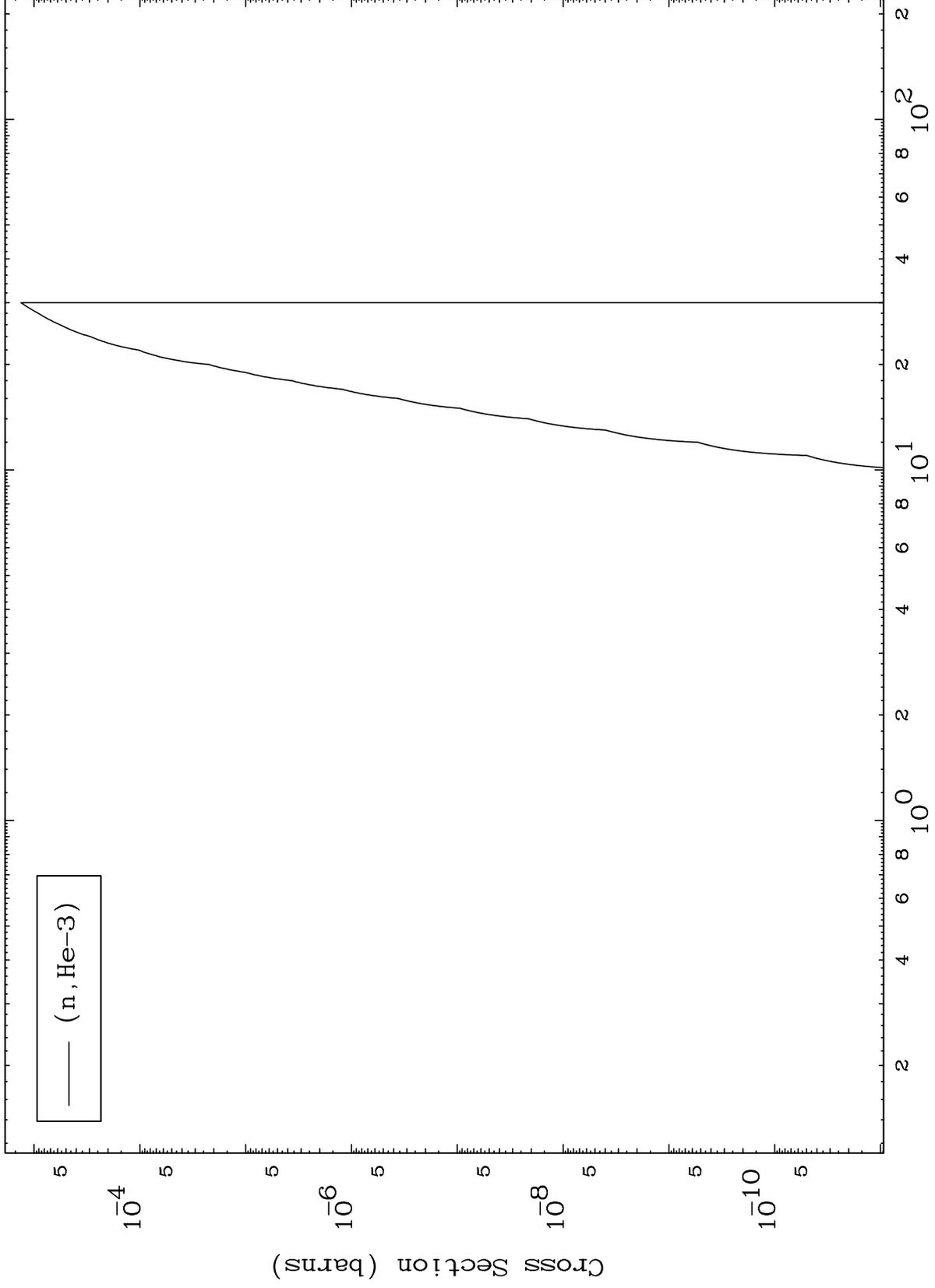
86-Rn-208

MAT 8616

(d,He3) Levels

86-Rn-208

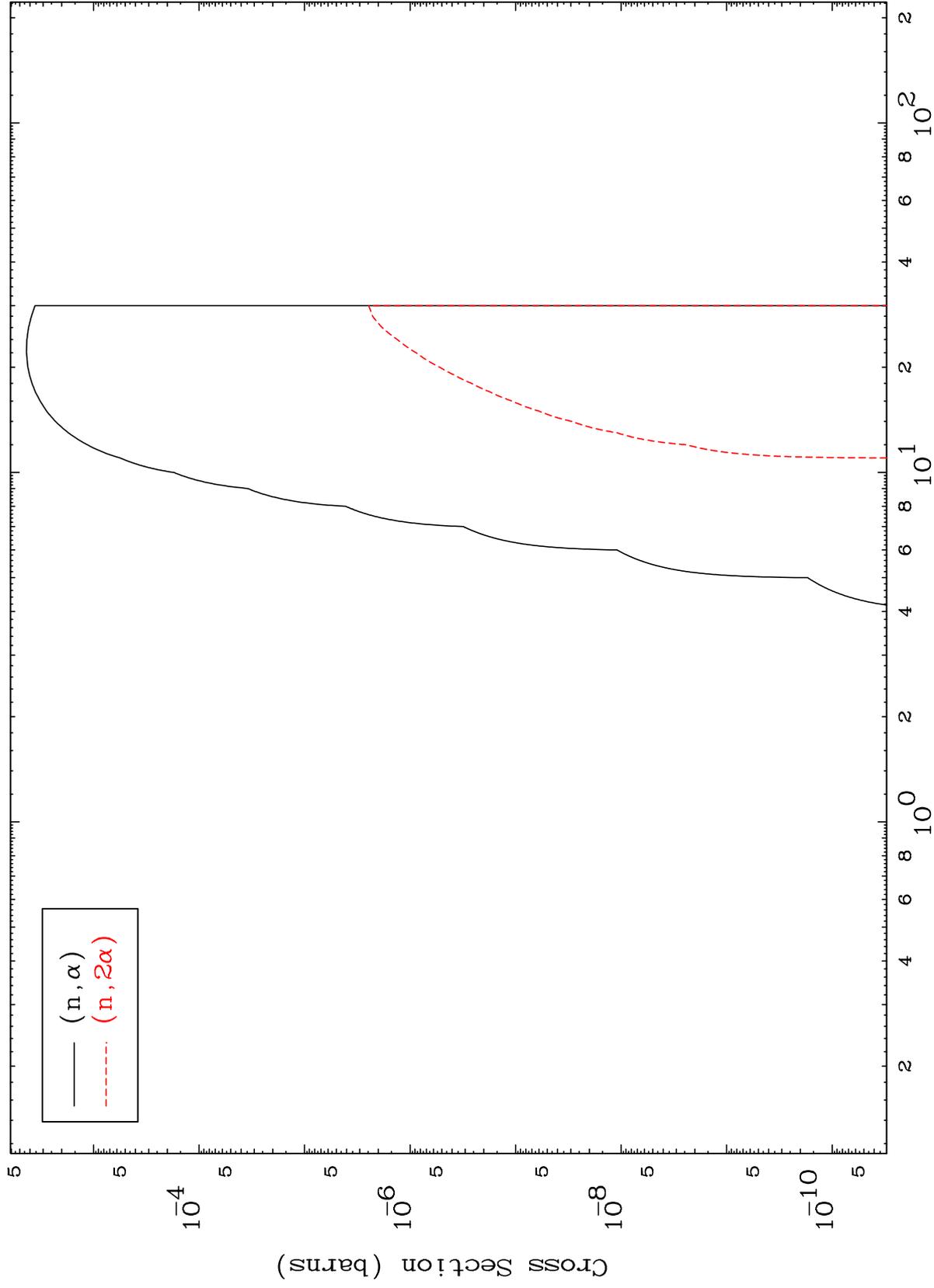
0 Kelvin Cross Sections



MAT 8616

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

86-Rn-208



12

Incident Energy (MeV)

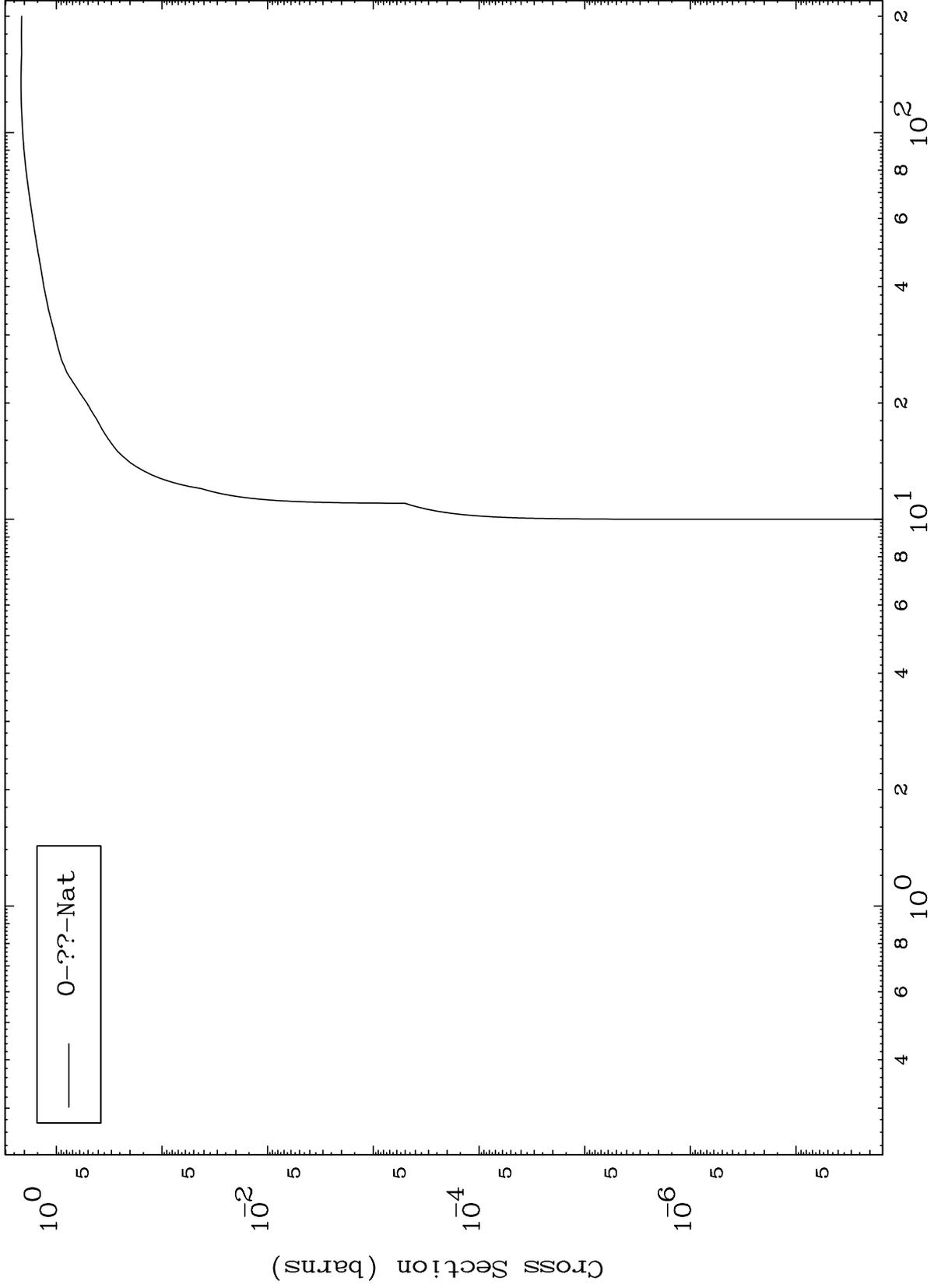
86-Rn-208

MAT 8616

Fission

86-Rn-208

Radionuclide Production Cross Section

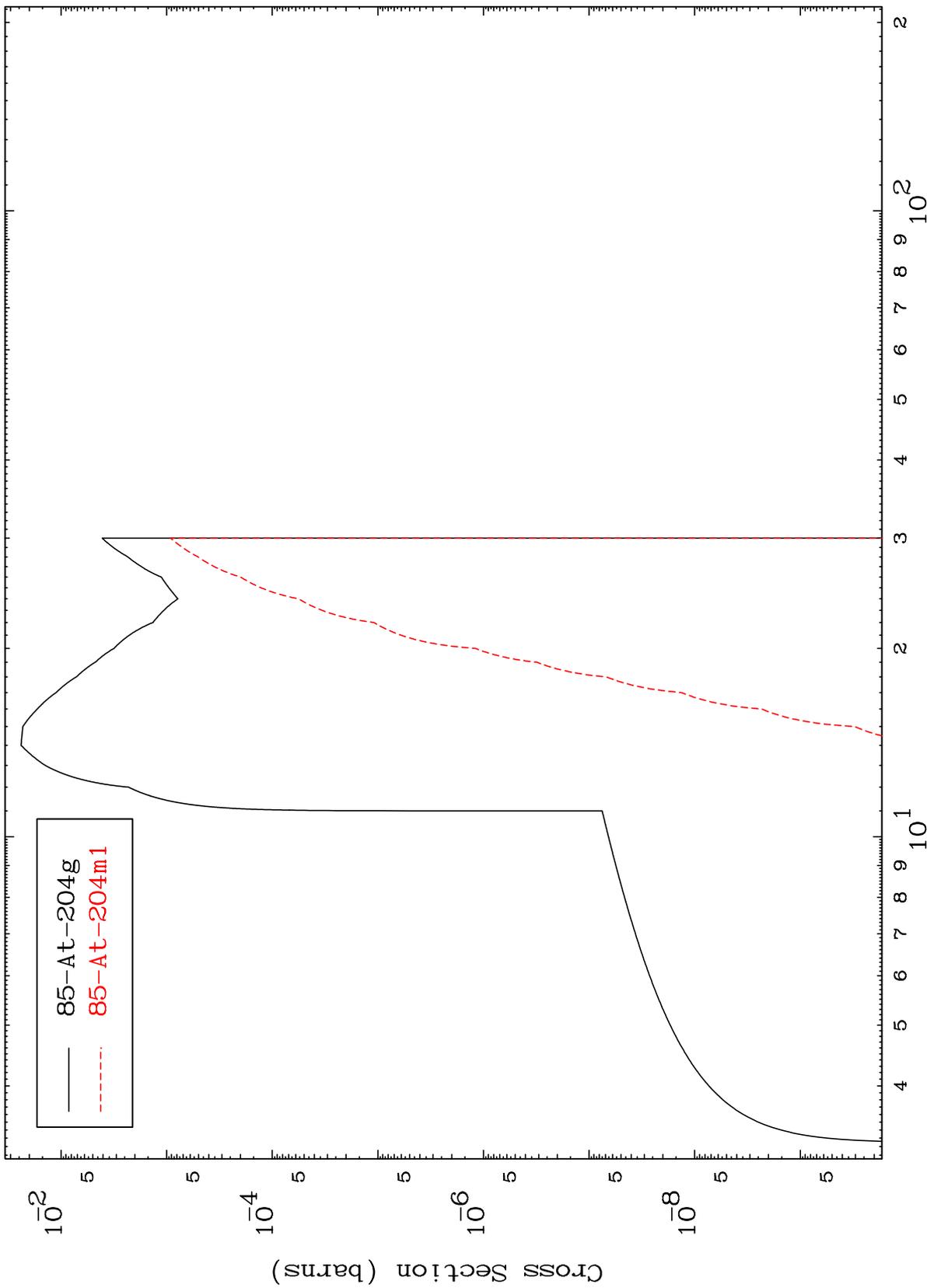


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(n,2n)  $\alpha$

86-Rn-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

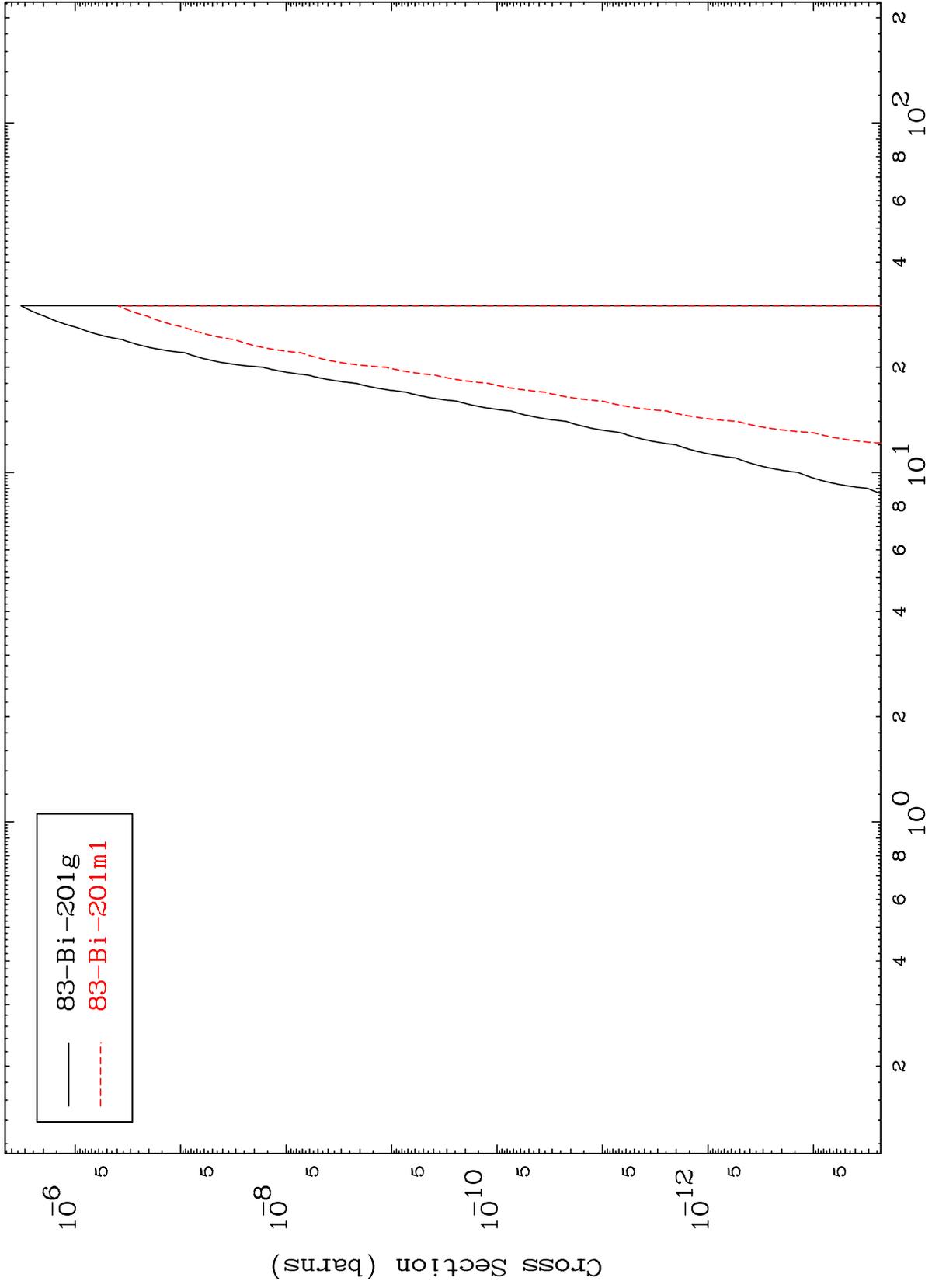
86-Rn-208

MAT 8616

(n,n') 2 $\alpha$

86-Rn-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

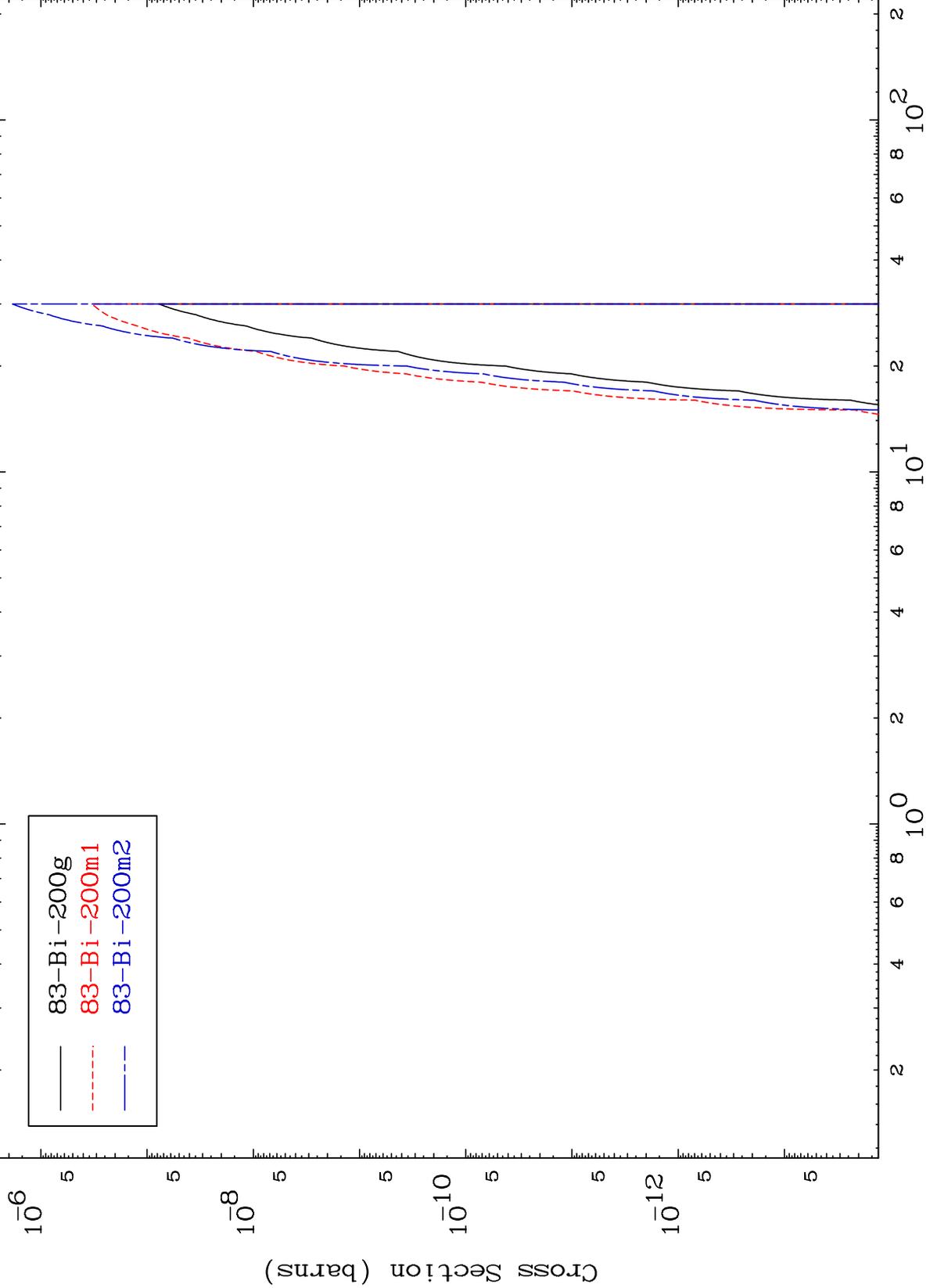
86-Rn-208

MAT 8616

(n,2n) 2α

86-Rn-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

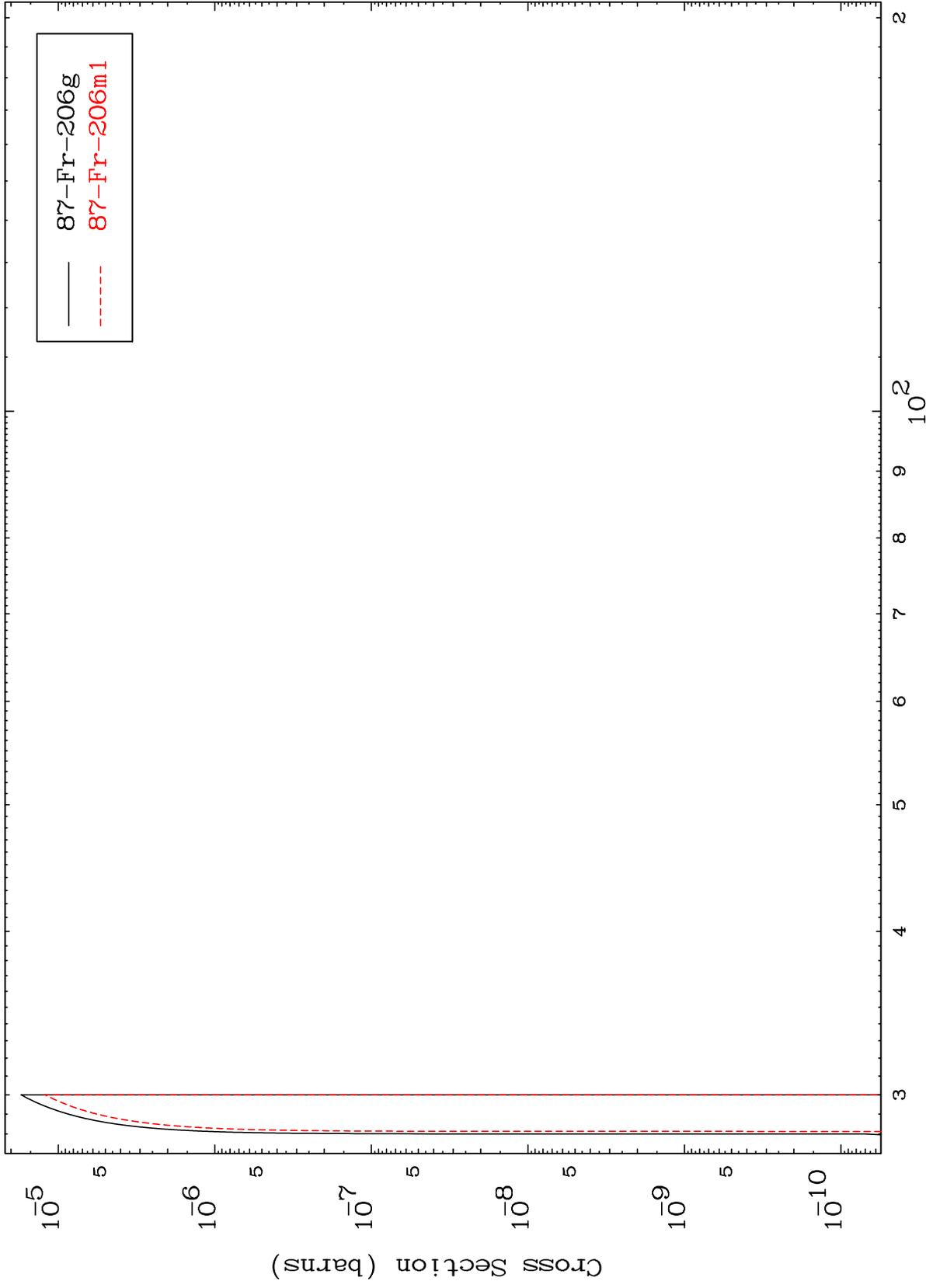
86-Rn-208

MAT 8616

(n,4n)

86-Rn-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

86-Rn-208