

Program EVALPLOT  
(Version 2021-1)

by

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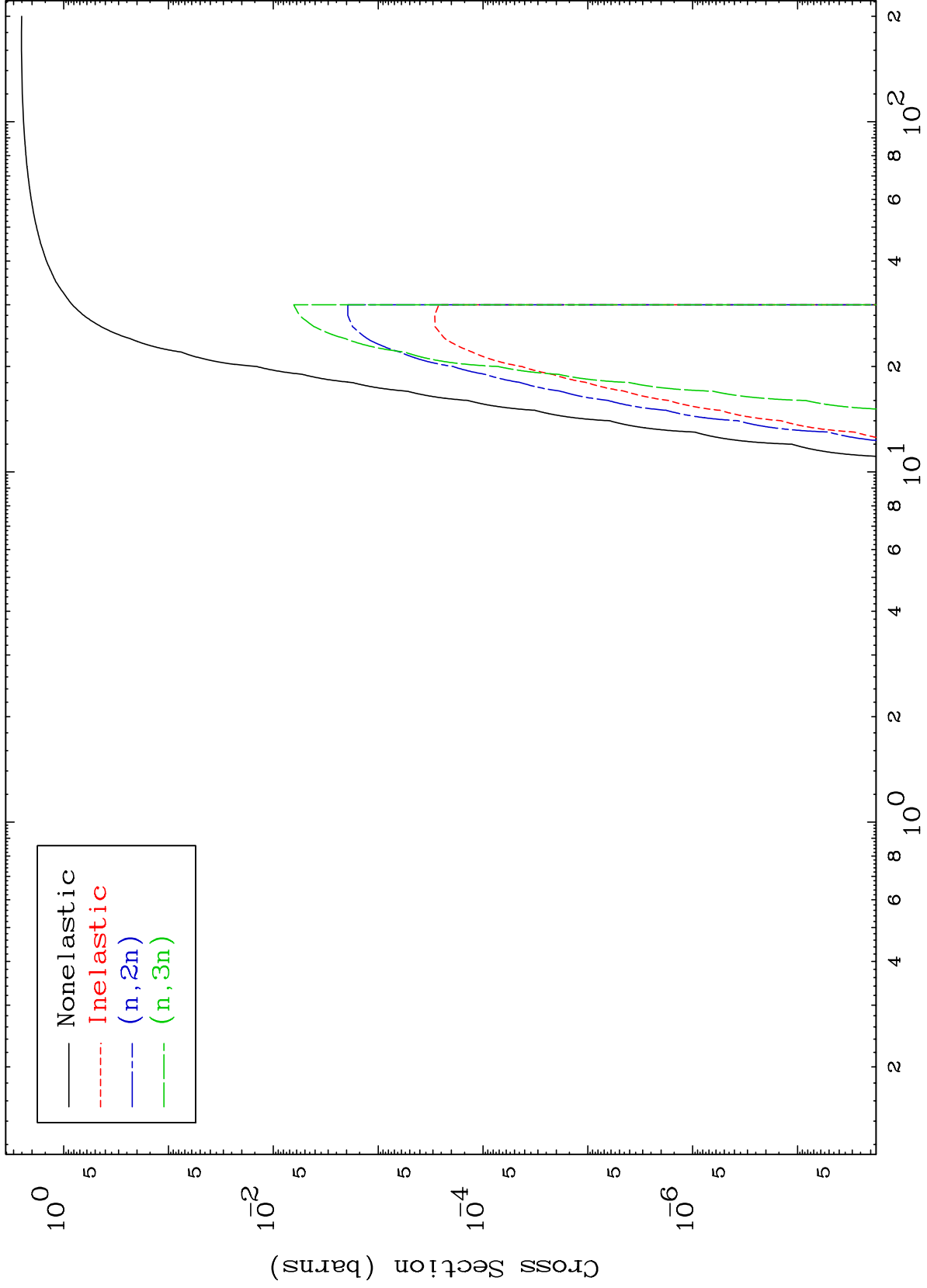
Press Mouse Button to Start

MAT 8819

He-3 Major

0 Kelvin Cross Sections

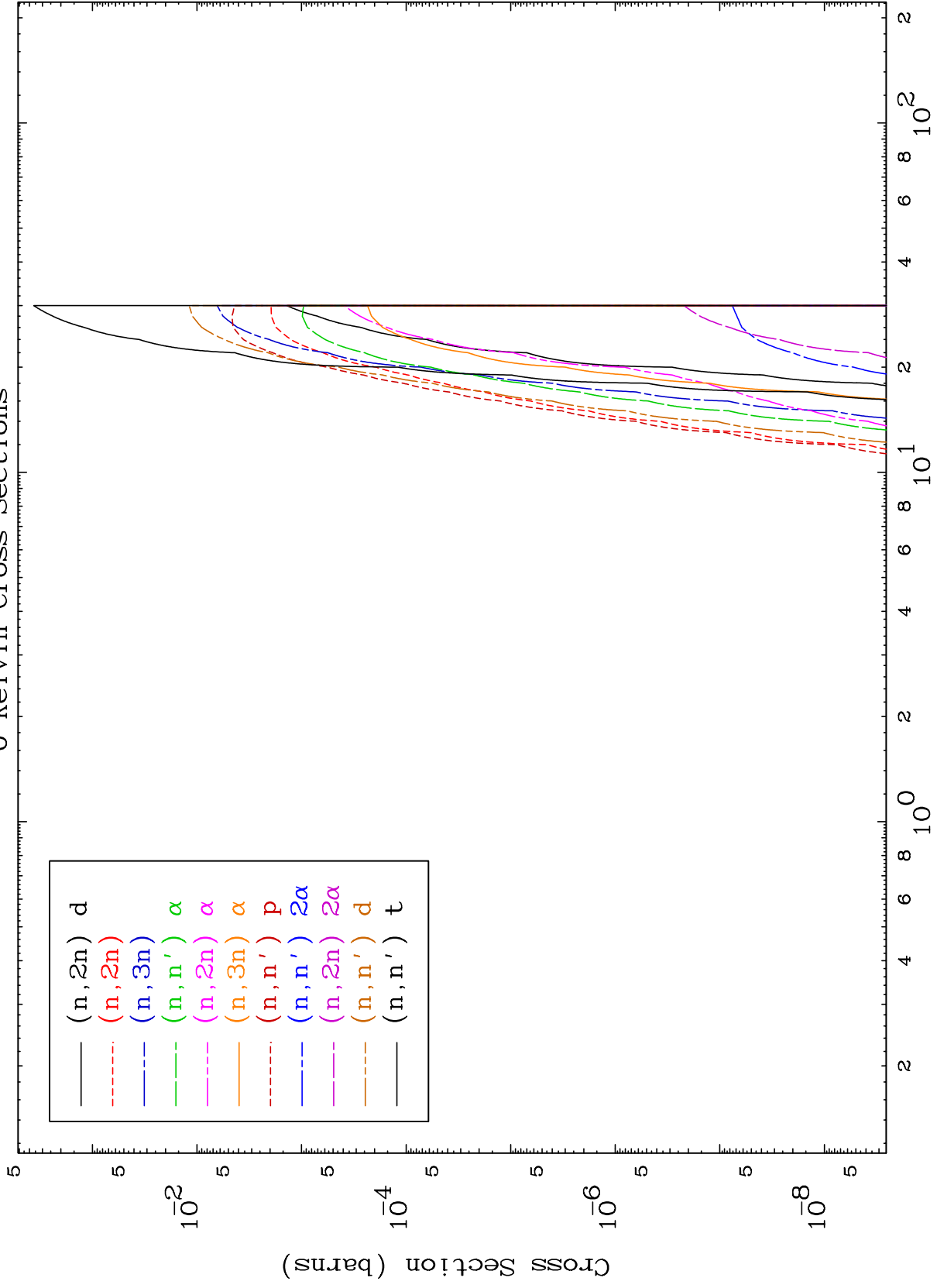
88-Ra-221



MAT 8819

He-3 Neutron Absorption  
0 Kelvin Cross Sections

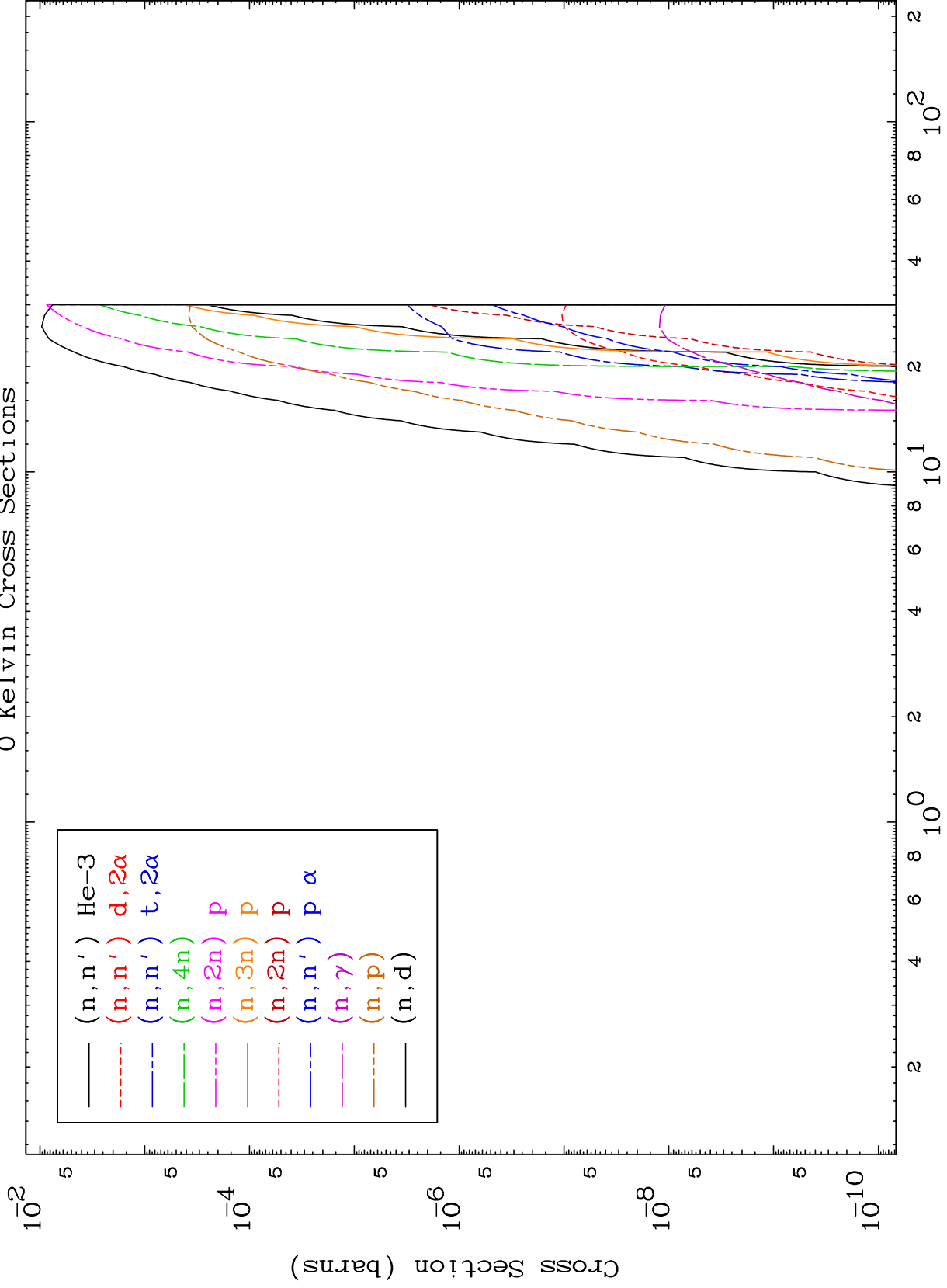
88-Ra-221



MAT 8819

He-3 Neutron Absorption  
0 Kelvin Cross Sections

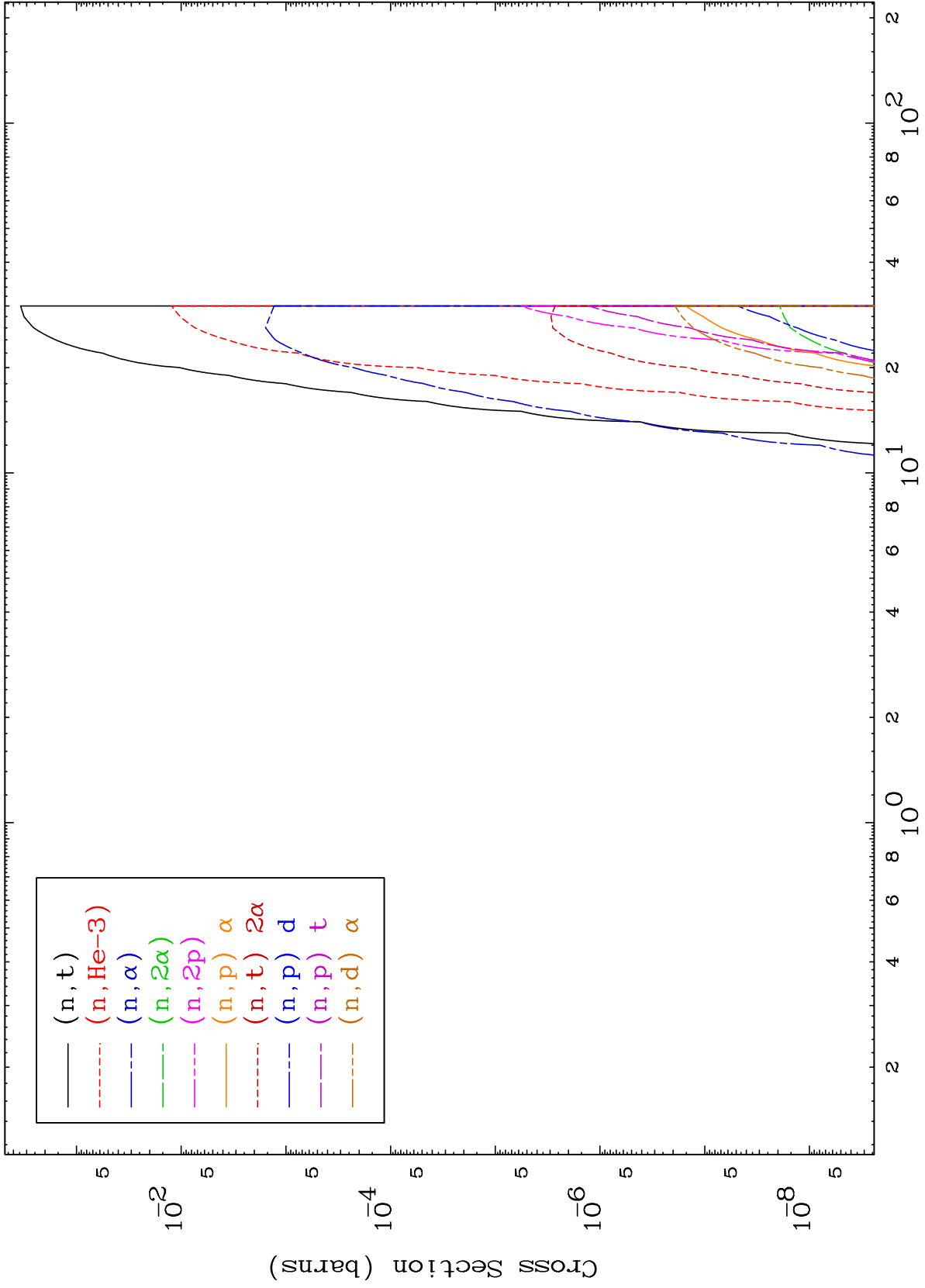
88-Ra-221



MAT 8819

He-3 Neutron Absorption  
0 Kelvin Cross Sections

88-Ra-221



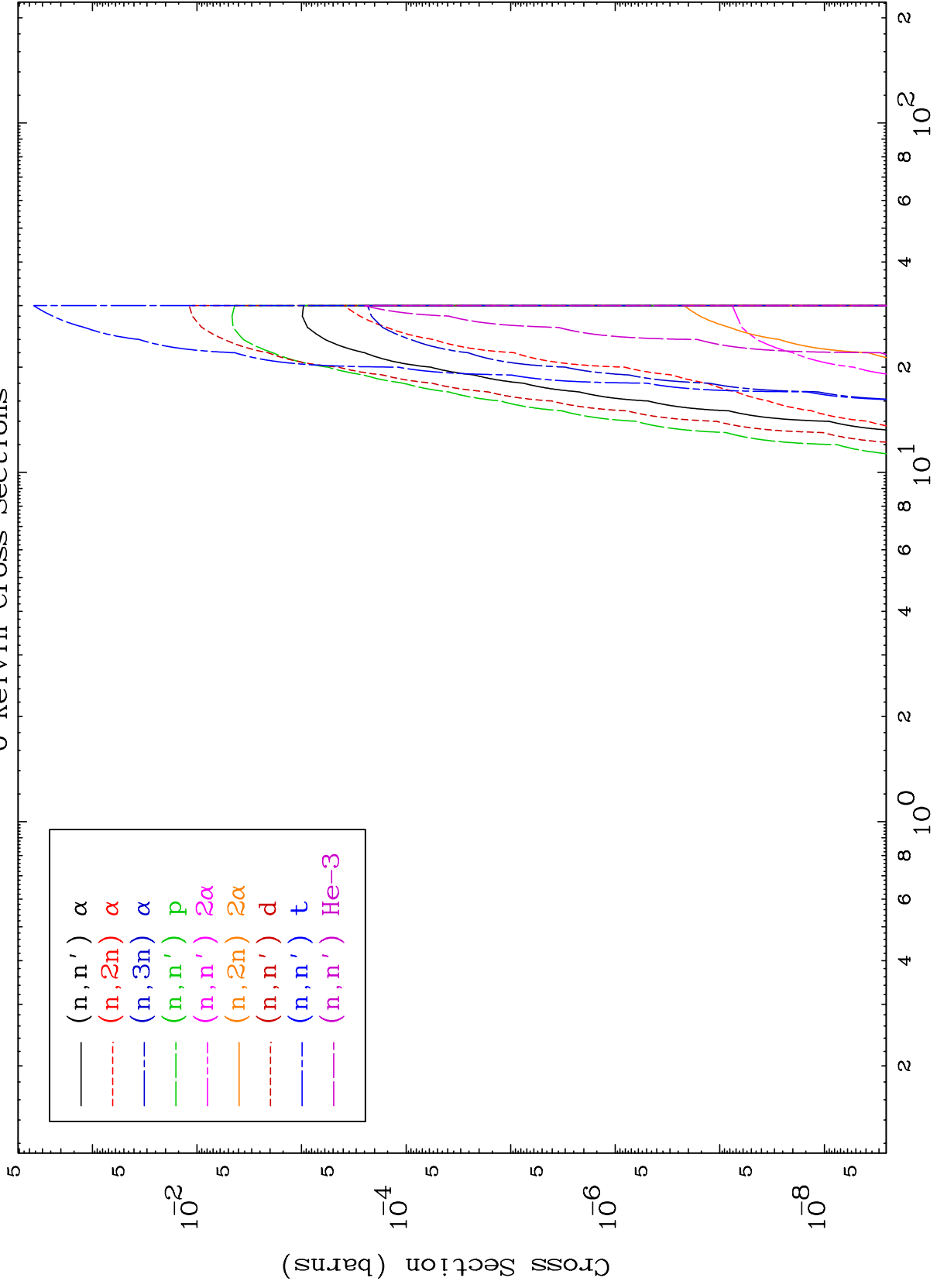
Incident Energy (MeV)

88-Ra-221

MAT 8819

He-3 Charged Particle  
0 Kelvin Cross Sections

88-Ra-221



5

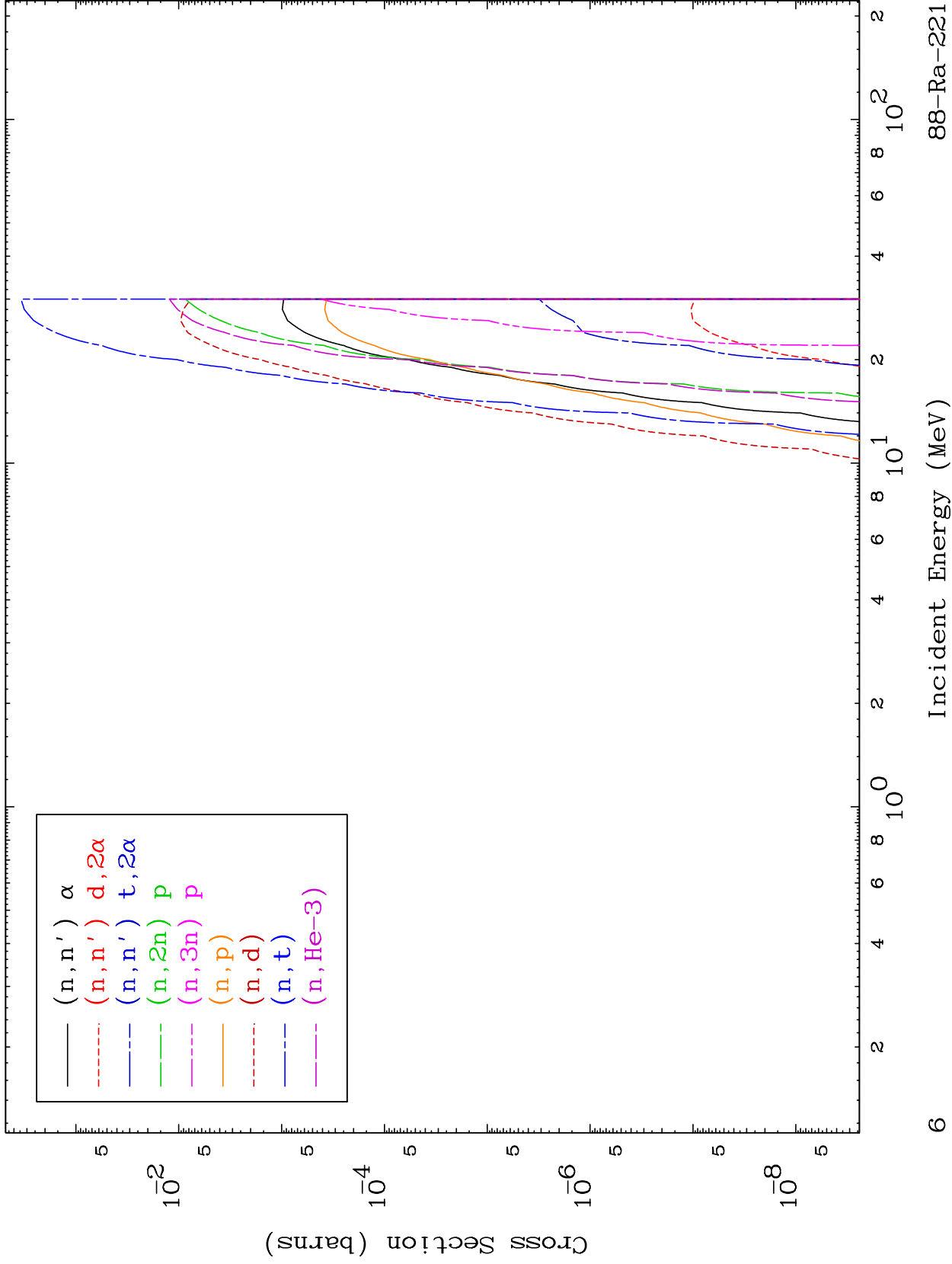
Incident Energy (MeV)

88-Ra-221

MAT 8819

He-3 Charged Particle  
0 Kelvin Cross Sections

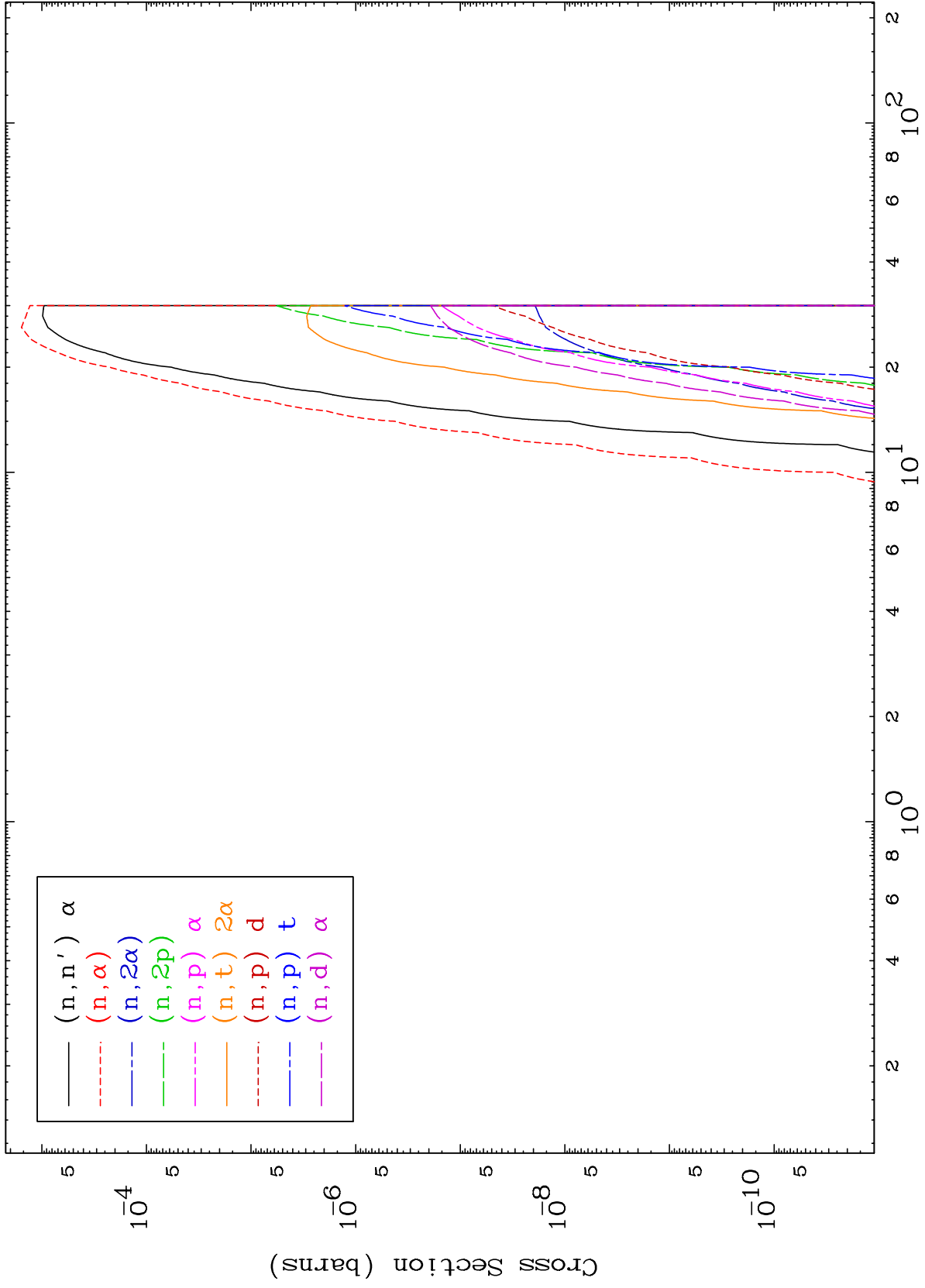
88-Ra-221



MAT 8819

He-3 Charged Particle  
0 Kelvin Cross Sections

88-Ra-221



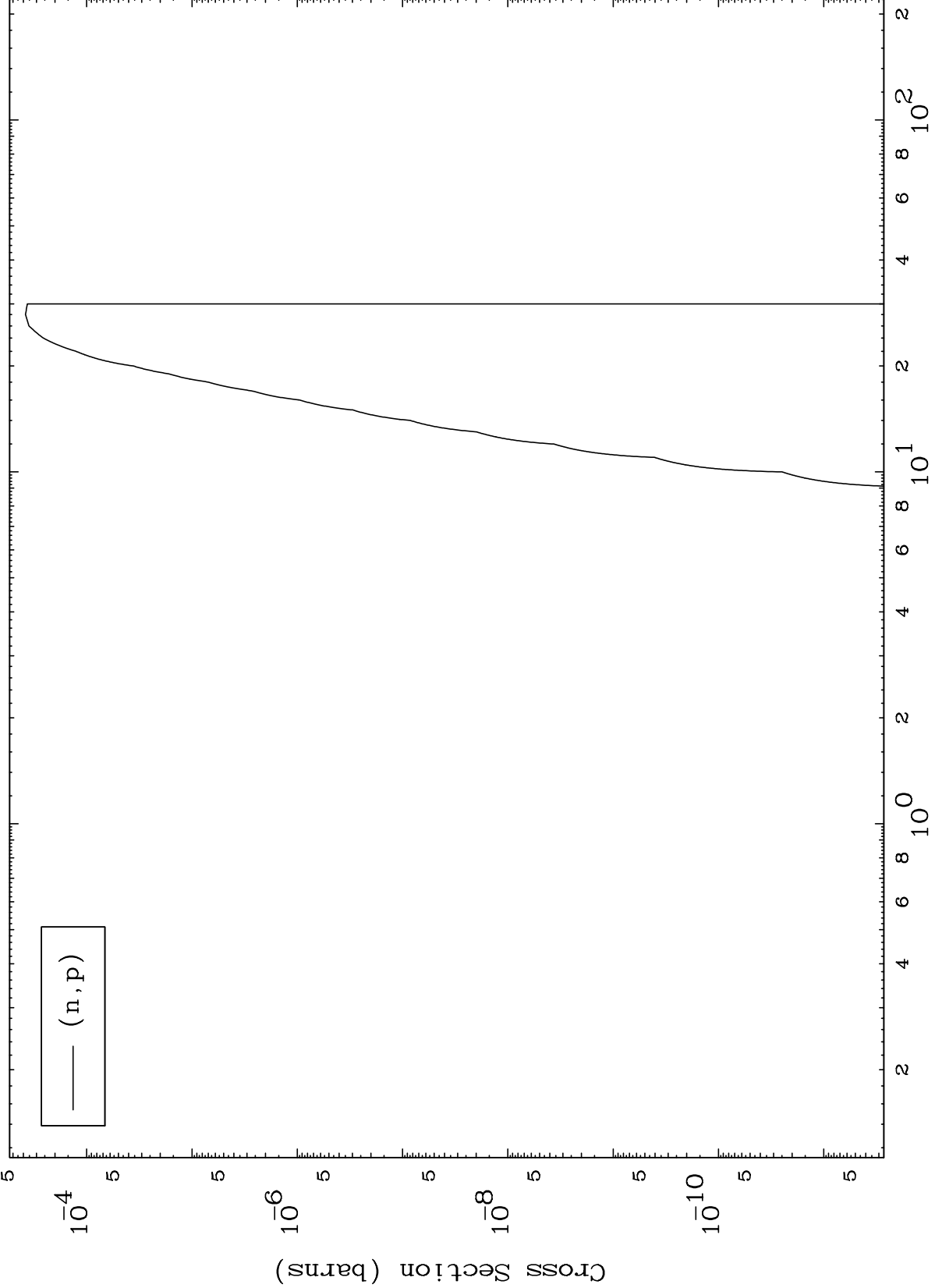


MAT 8819

(He-3,p) Levels

88-Ra-221

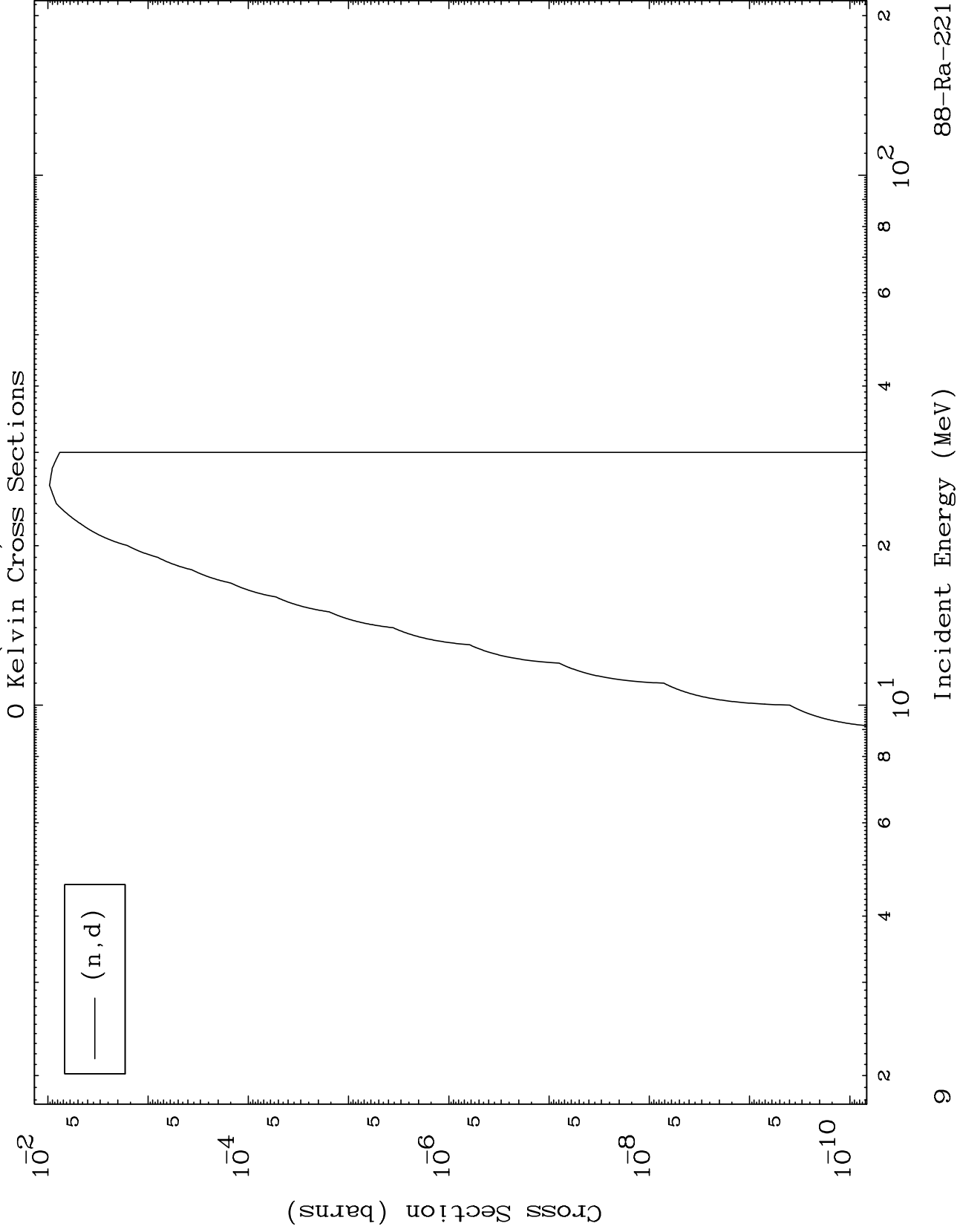
0 Kelvin Cross Sections



MAT 8819

(He-3,d) Levels

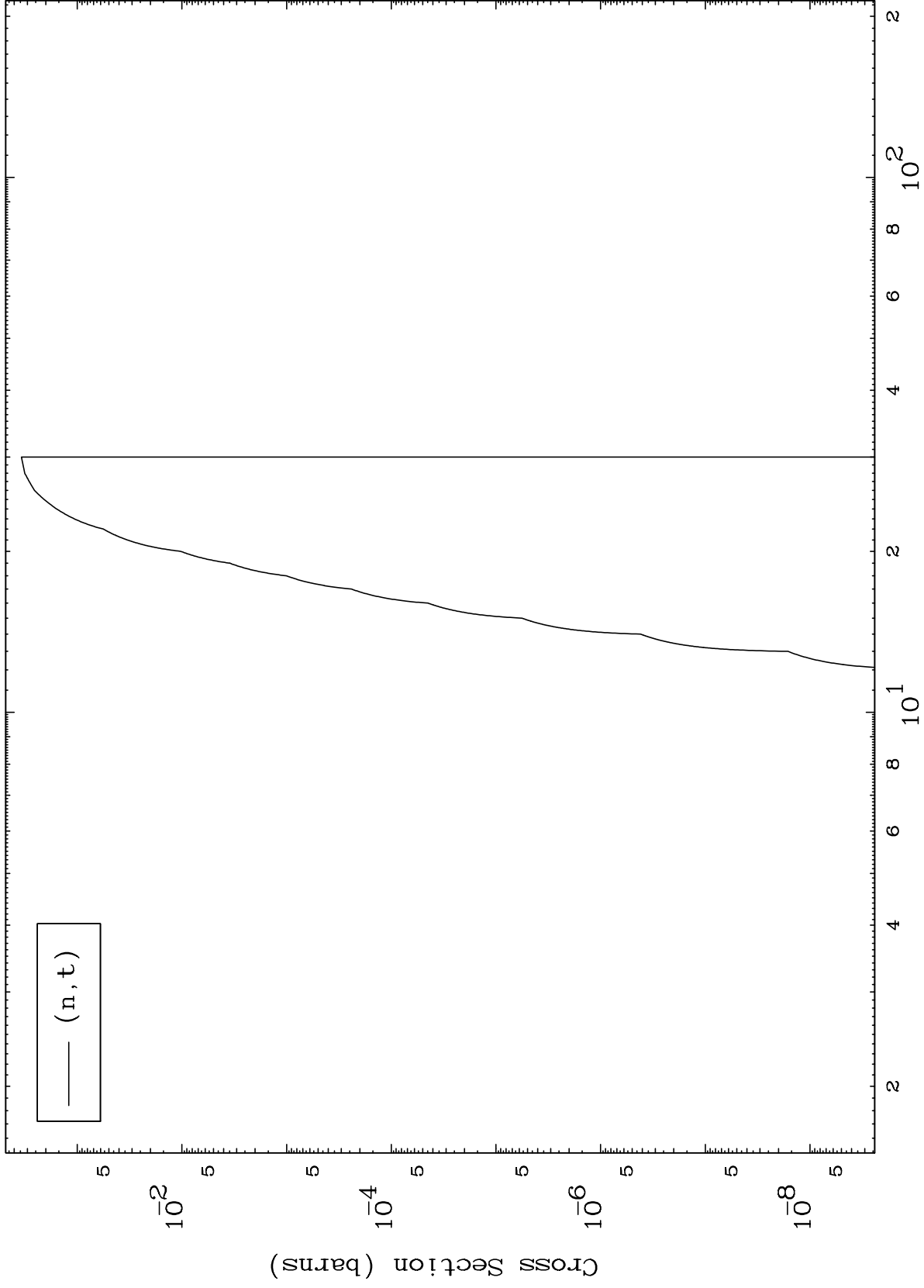
88-Ra-221



MAT 8819

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

88-Ra-221



10

Incident Energy (MeV)

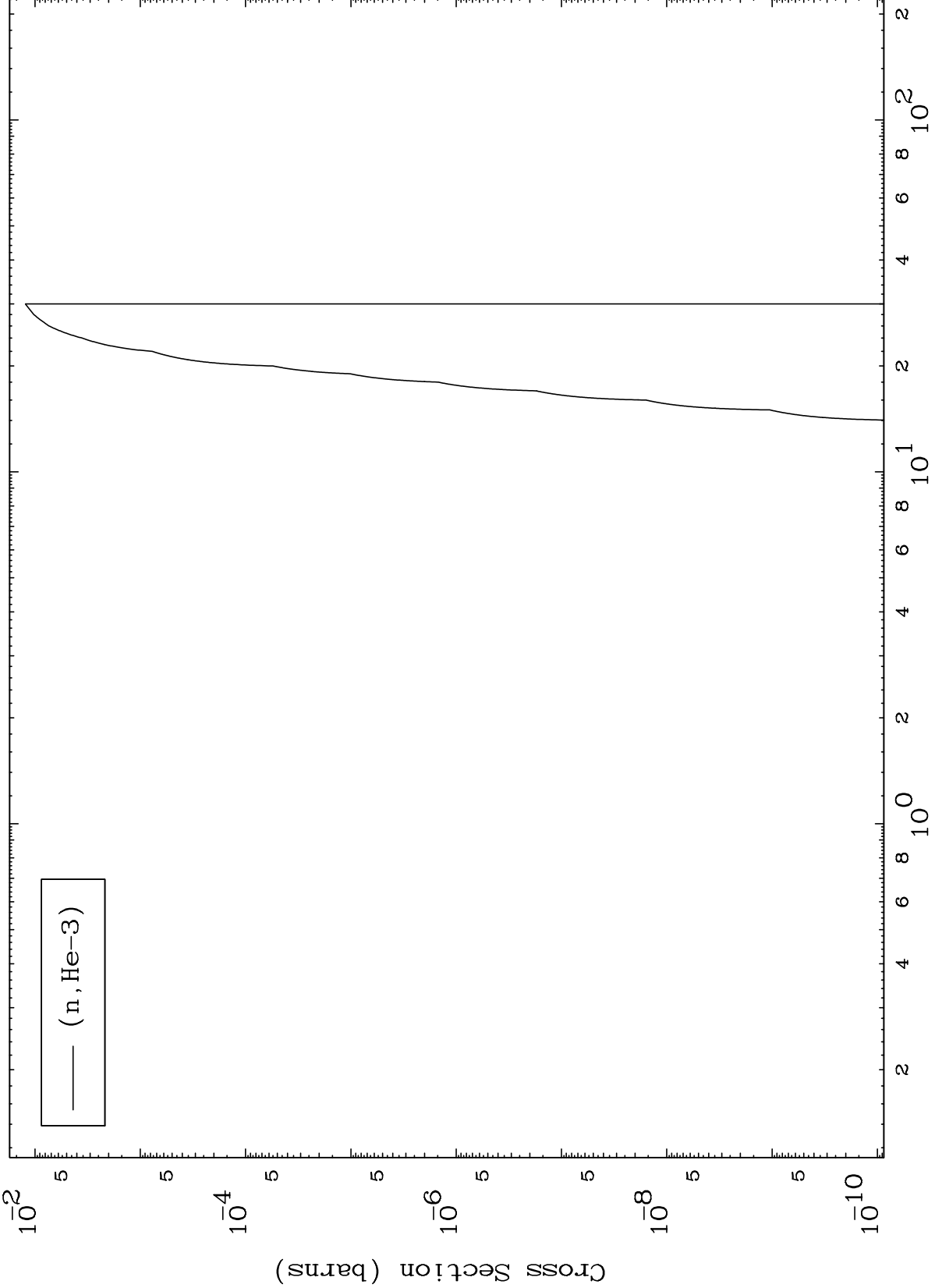
88-Ra-221

MAT 8819

(He-3, He3) Levels

88-Ra-221

0 Kelvin Cross Sections

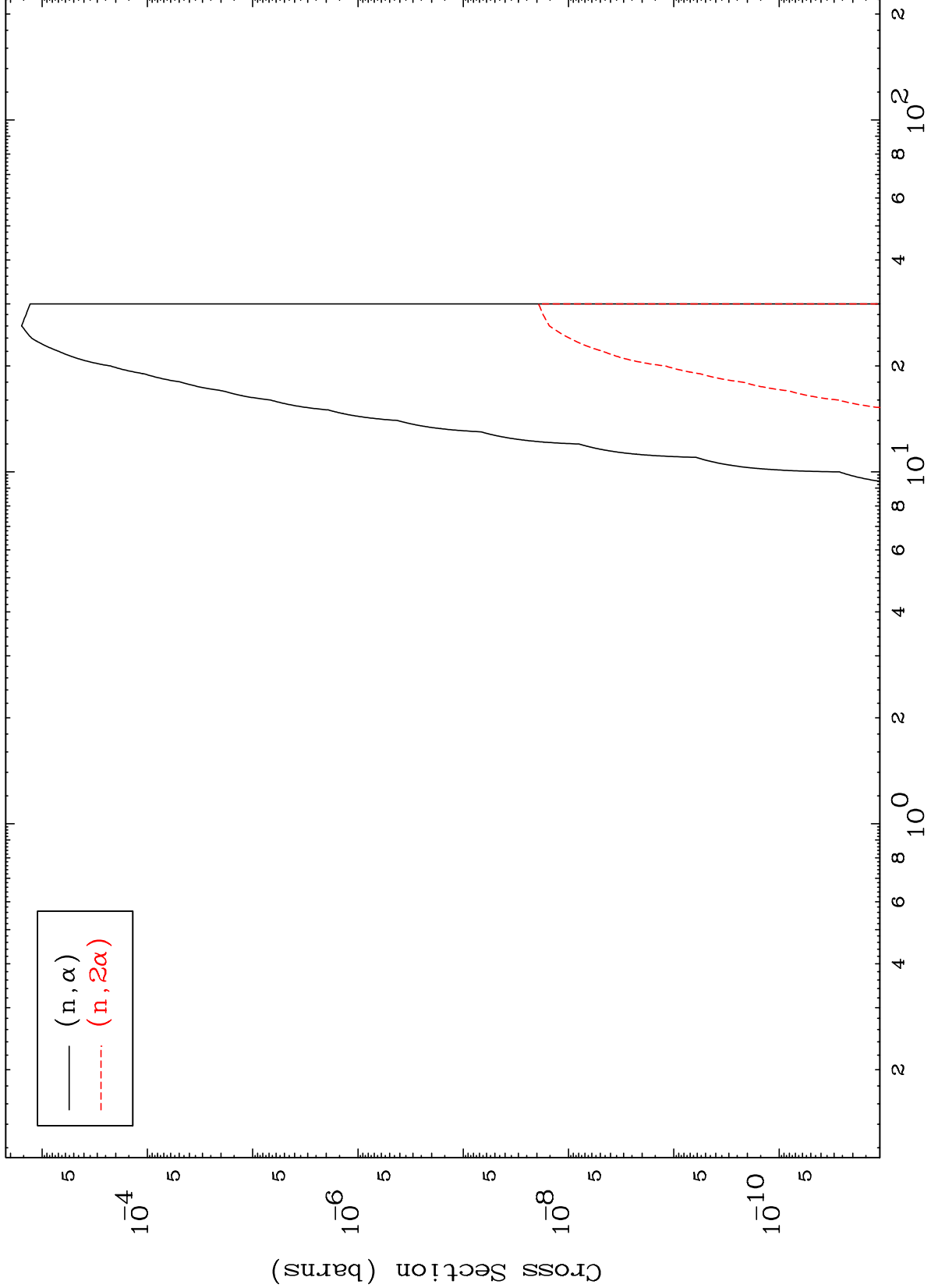


MAT 8819

(He-3,  $\alpha$ ) Levels

88-Ra-221

0 Kelvin Cross Sections

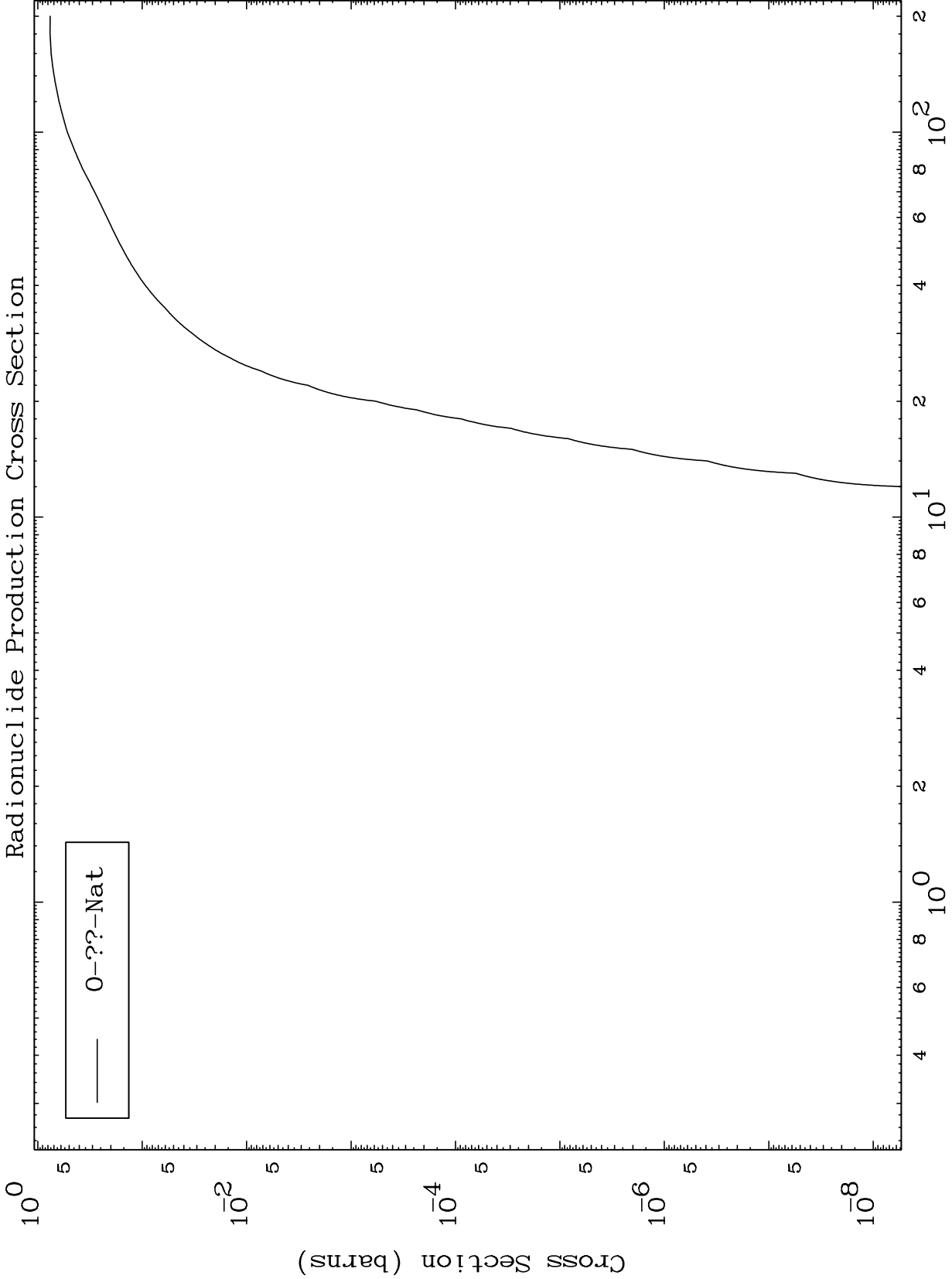


—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

MAT 8819

Fission

88-Ra-221

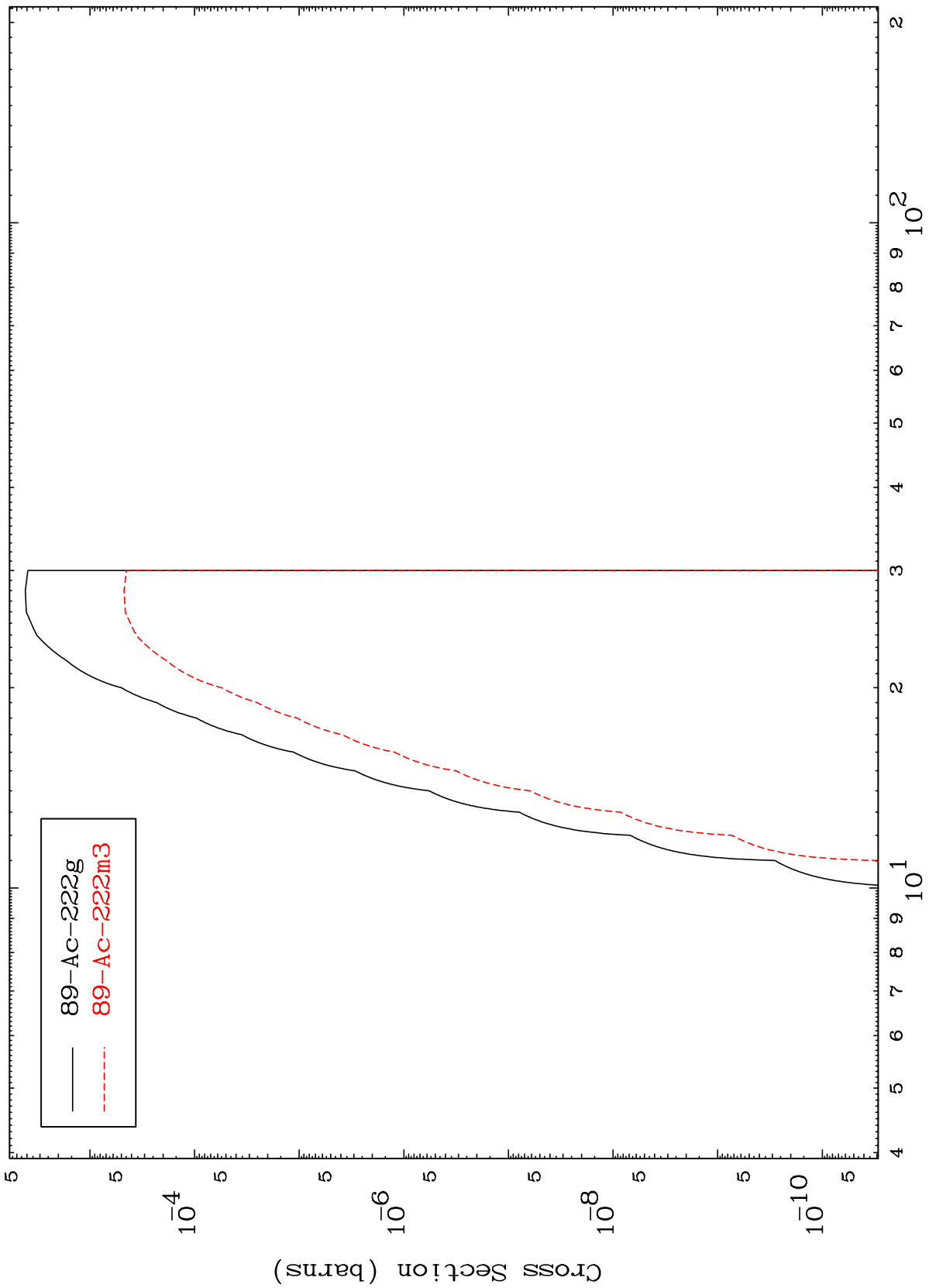


MAT 8819

(n,n') p

88-Ra-221

Radionuclide Production Cross Section



89-Ac-222g  
89-Ac-222m3

14

Incident Energy (MeV)

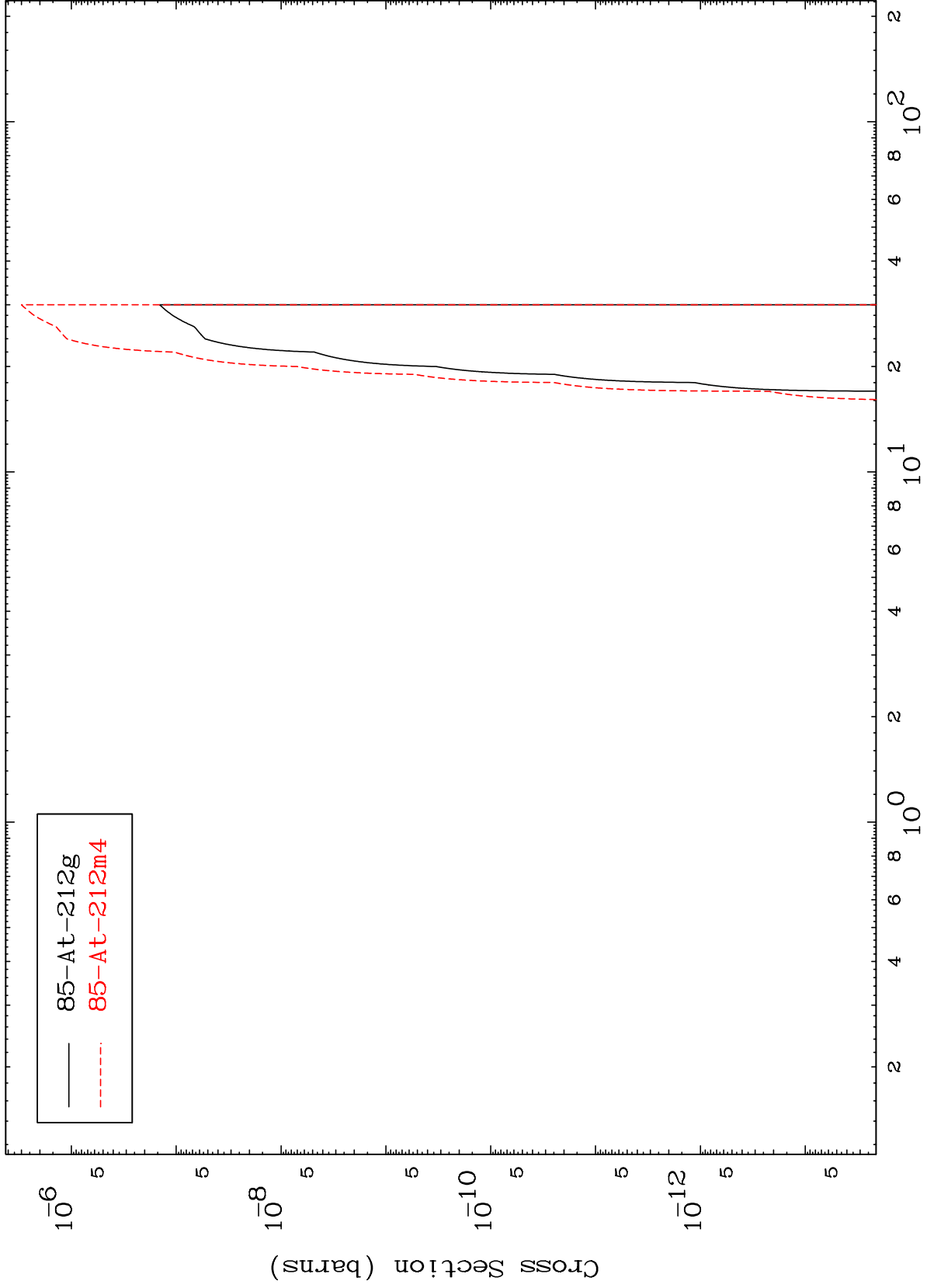
88-Ra-221

MAT 8819

(n,n') t,2α

88-Ra-221

Radionuclide Production Cross Section



15

Incident Energy (MeV)

88-Ra-221

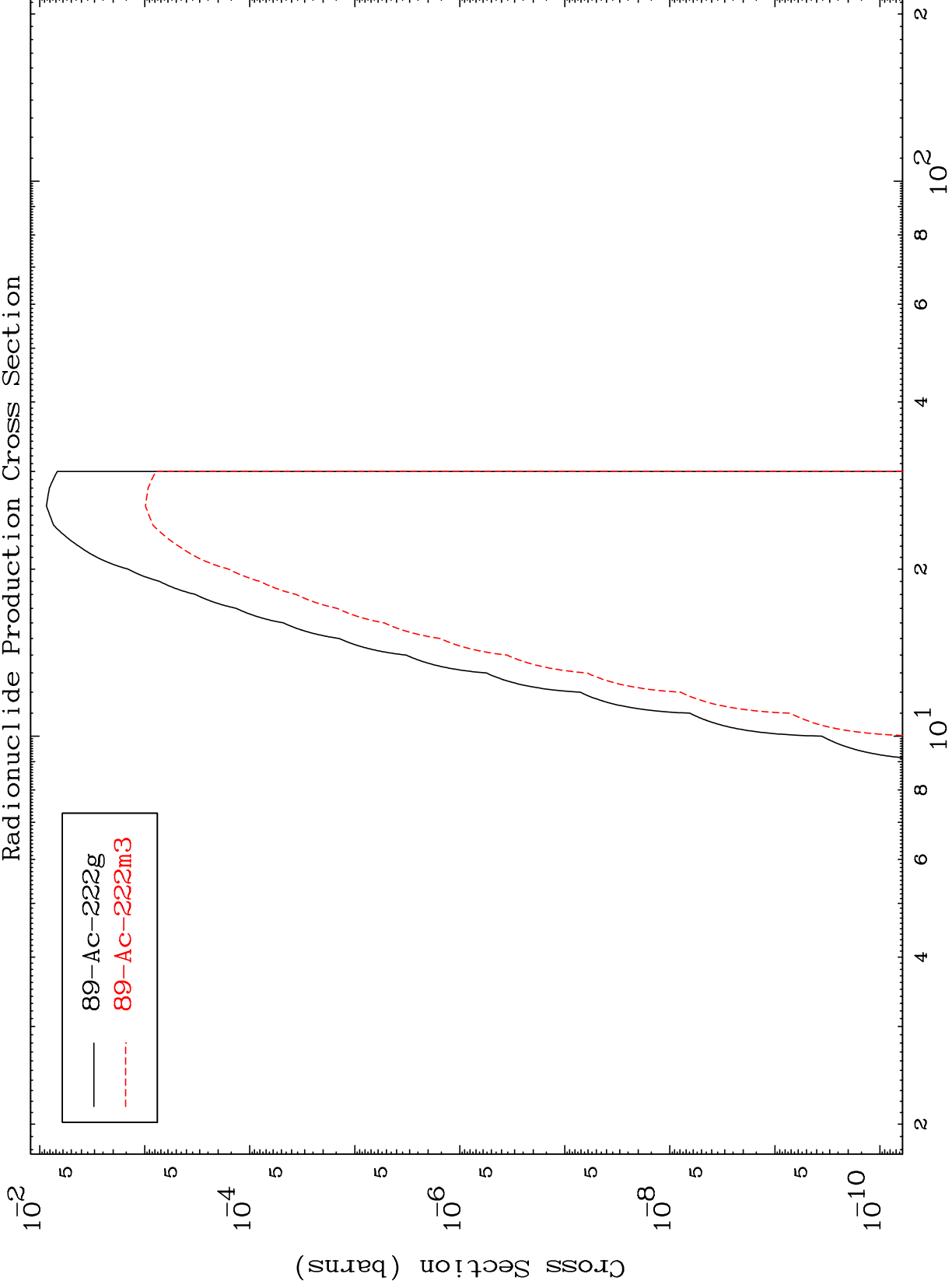


MAT 8819

(n,d)

88-Ra-221

Radionuclide Production Cross Section



16

Incident Energy (MeV)

88-Ra-221