

Program EVALPLOT  
(Version 2021-1)

by

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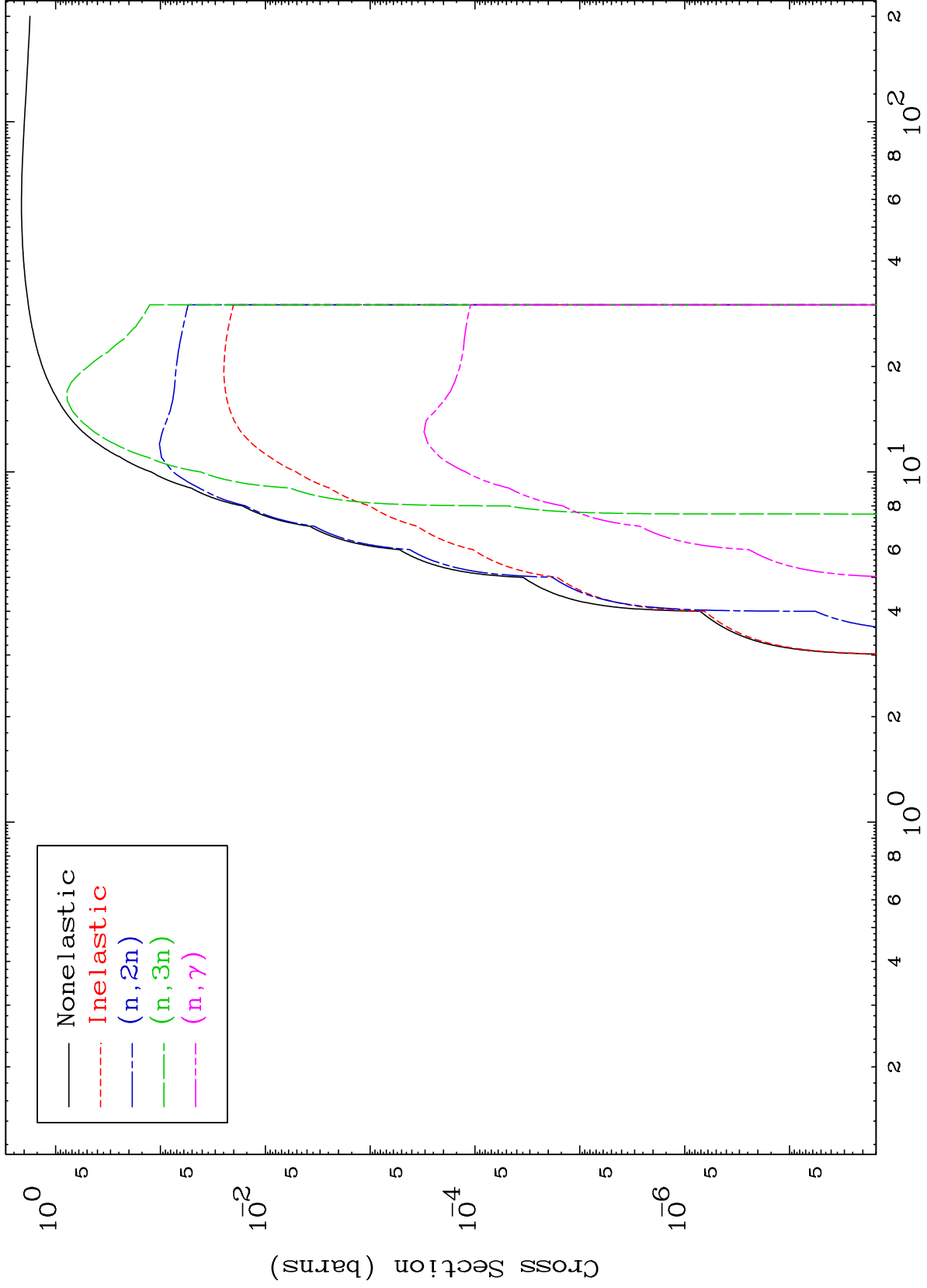
Press Mouse Button to Start

MAT 8470

Proton Major

84-Po-221

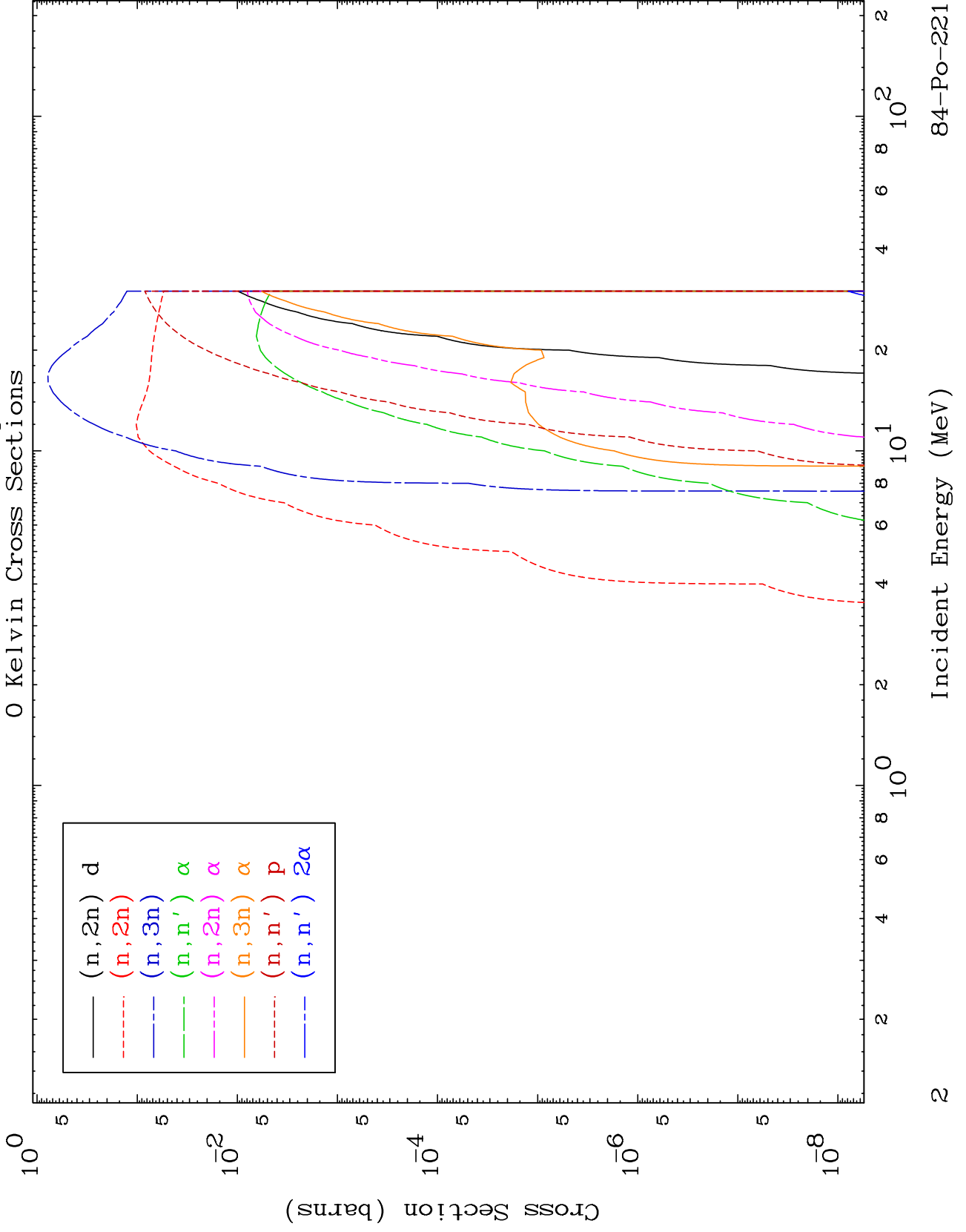
0 Kelvin Cross Sections



MAT 8470

Proton Neutron Absorption  
0 Kelvin Cross Sections

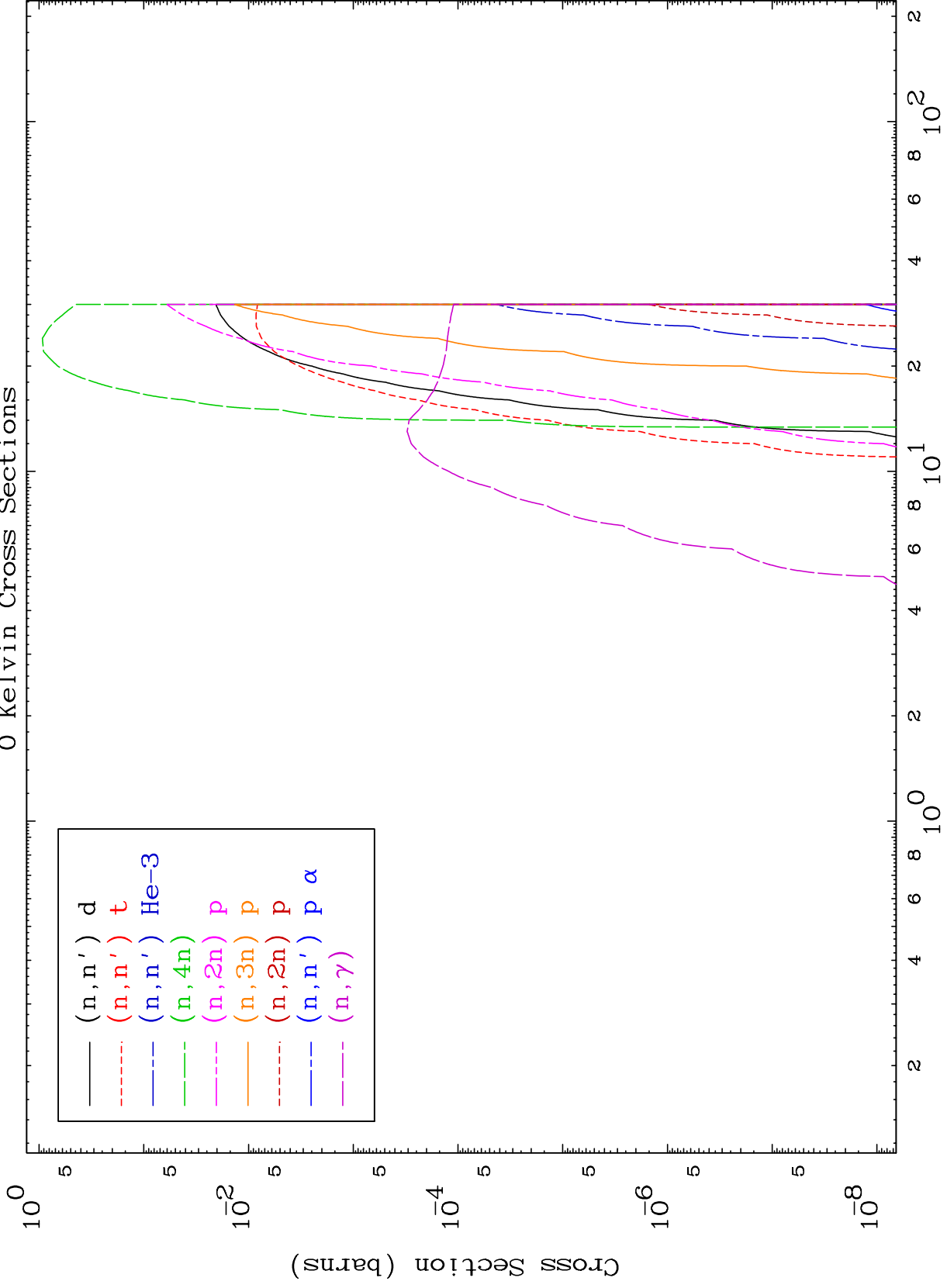
84-Po-221



MAT 8470

Proton Neutron Absorption  
0 Kelvin Cross Sections

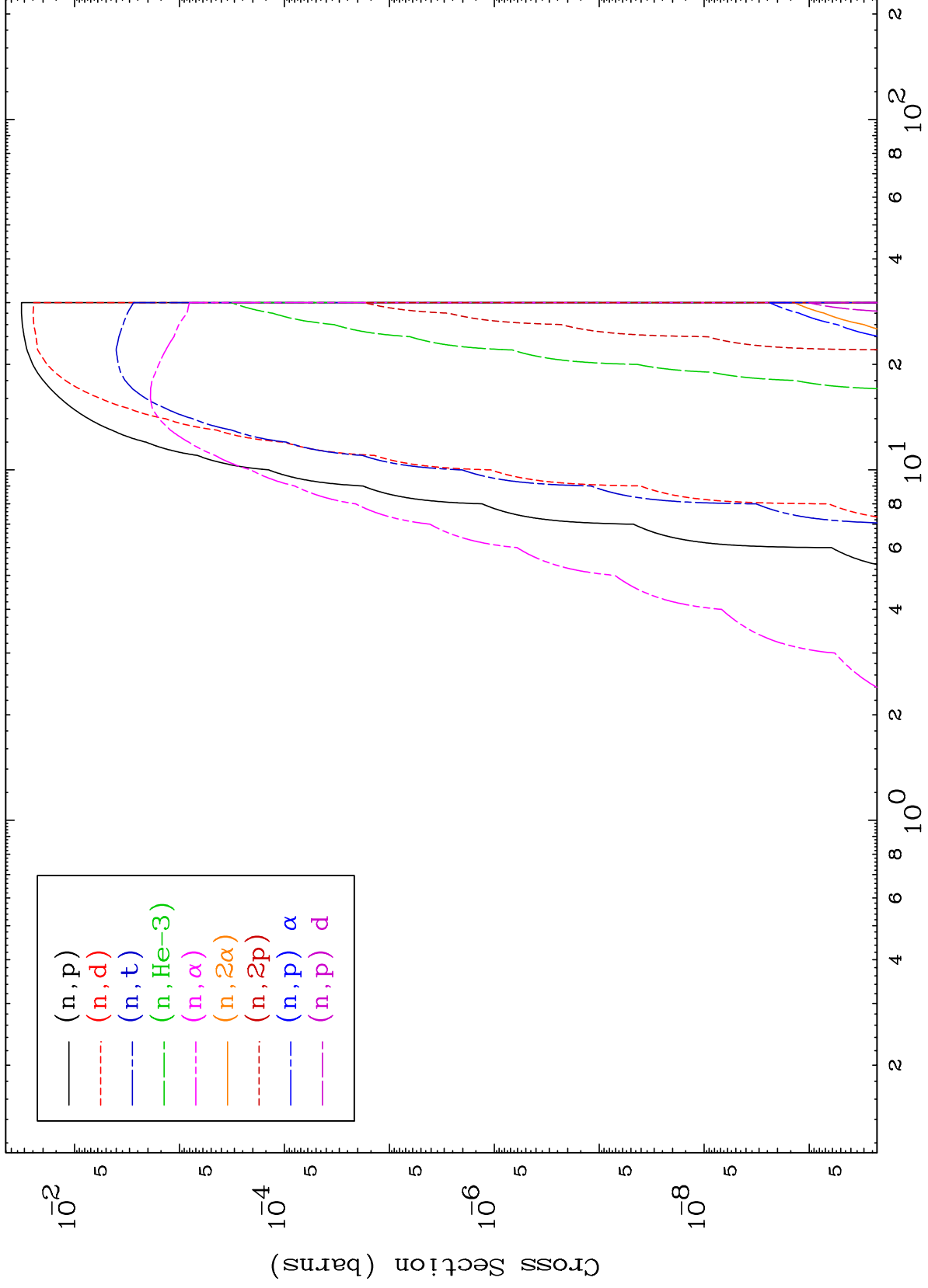
84-Po-221



MAT 8470

Proton Neutron Absorption  
0 Kelvin Cross Sections

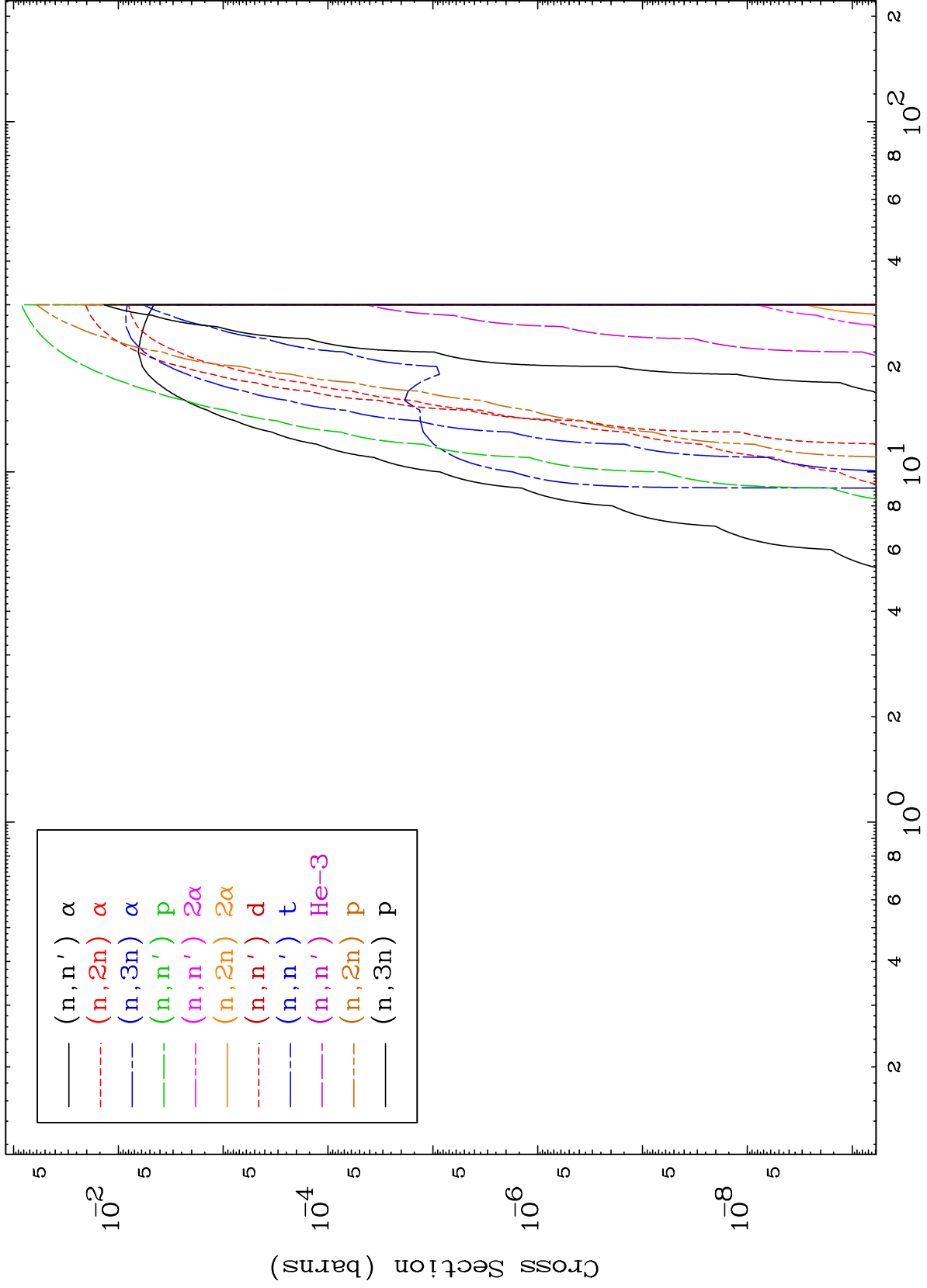
84-Po-221



MAT 8470

Proton Charged Particle  
0 Kelvin Cross Sections

84-Po-221



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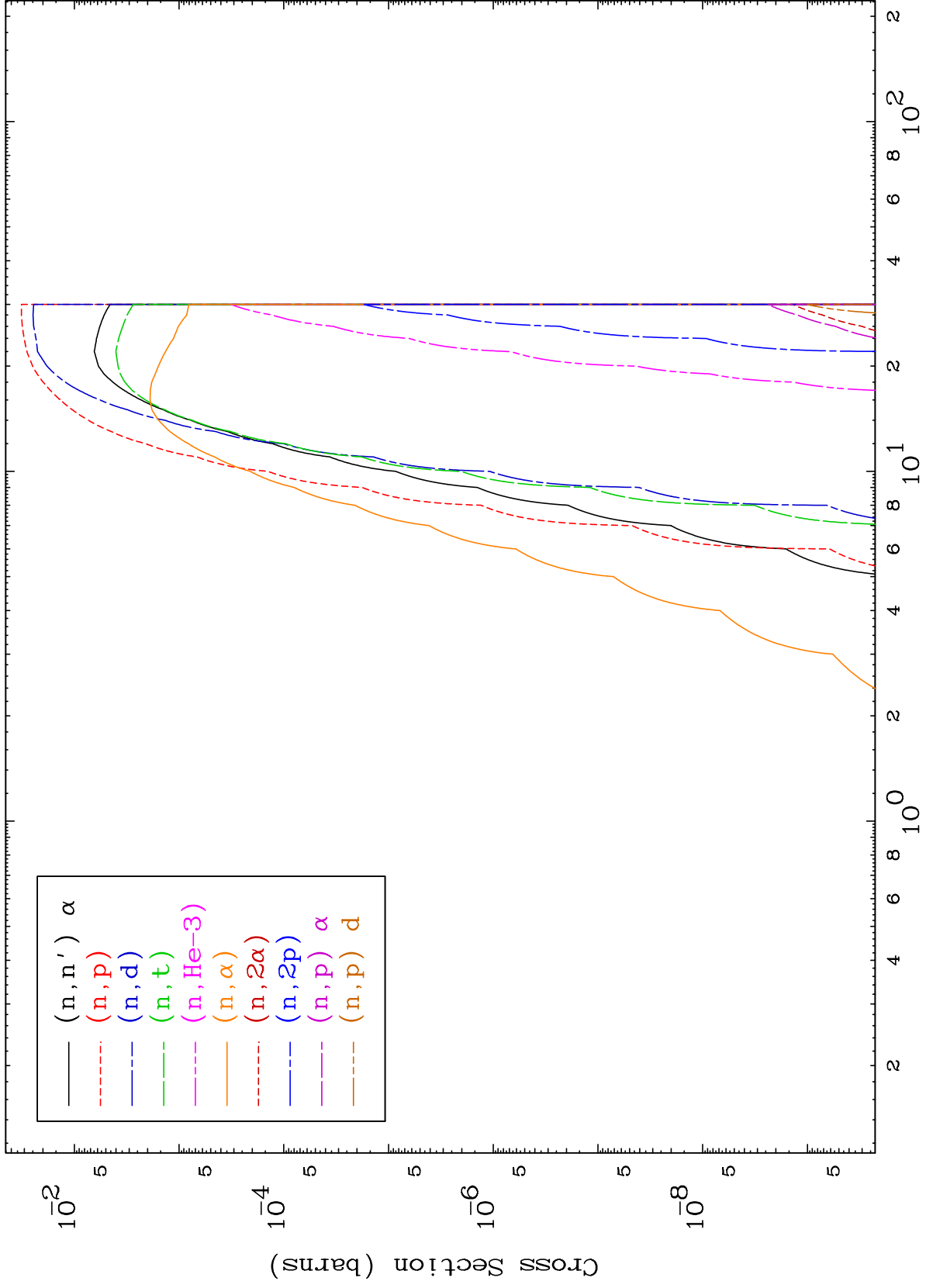
Incident Energy (MeV)

84-Po-221

MAT 8470

Proton Charged Particle  
0 Kelvin Cross Sections

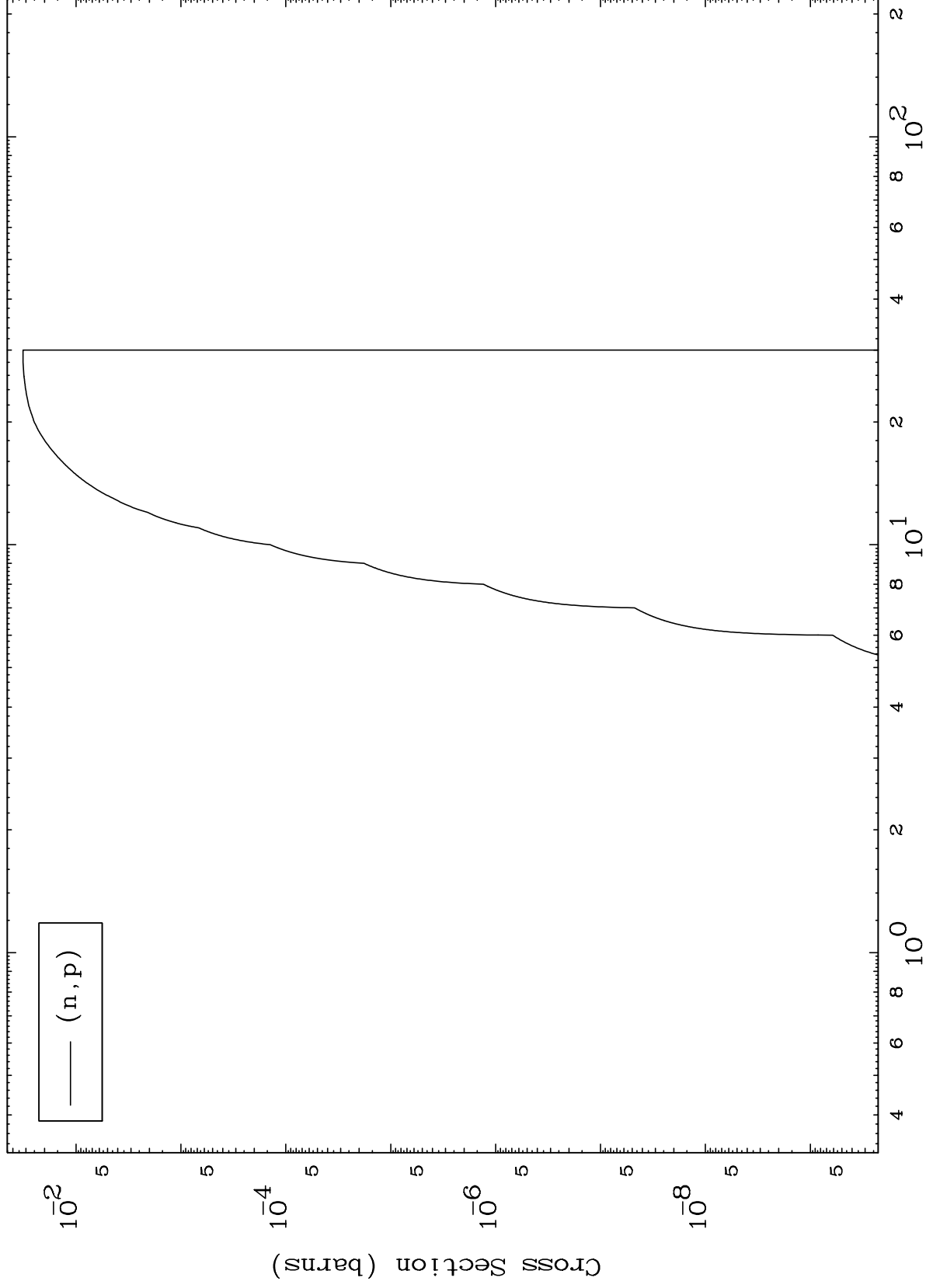
84-Po-221



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(p,p) Levels  
0 Kelvin Cross Sections

84-Po-221



7

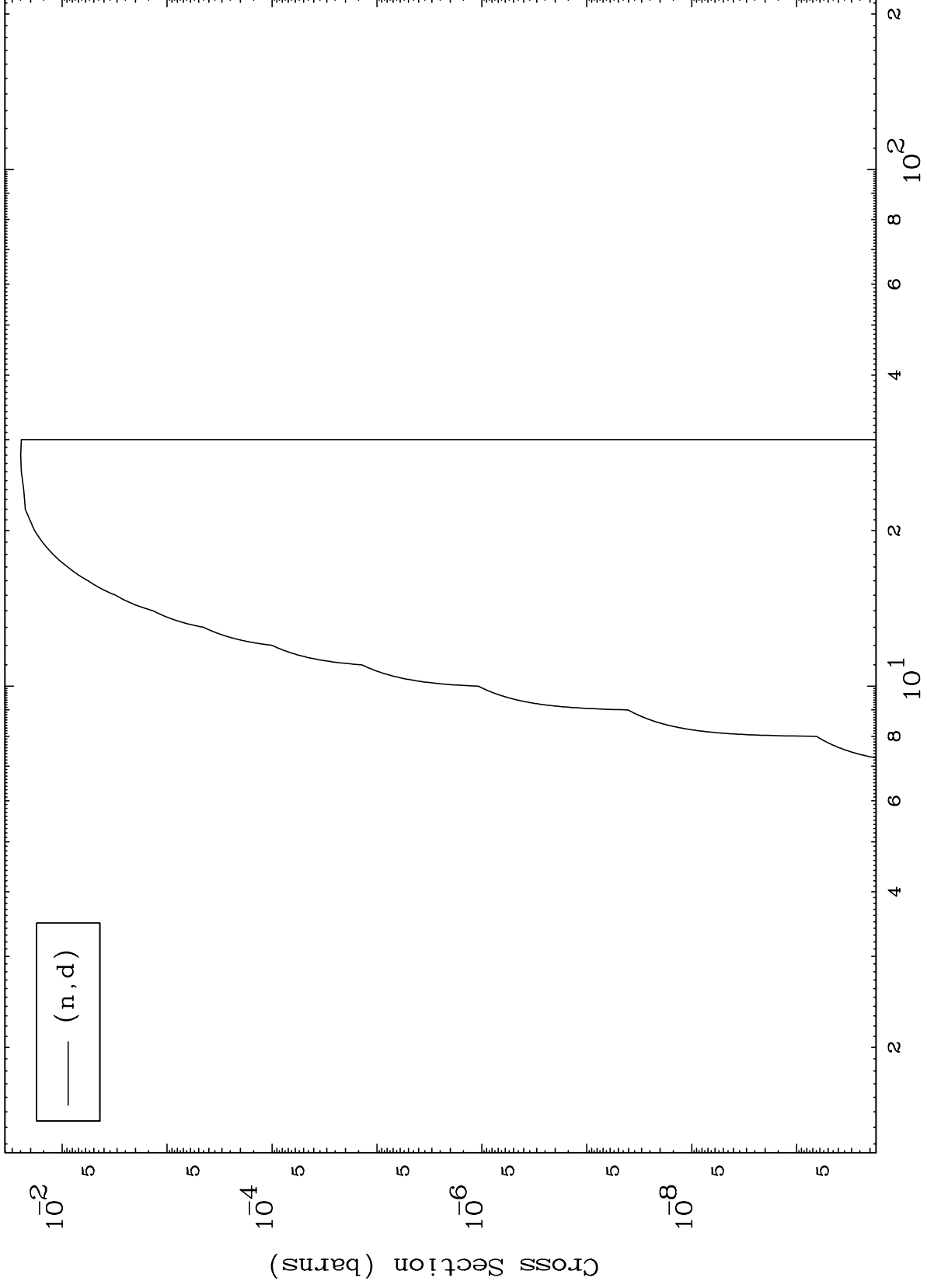
Incident Energy (MeV)

84-Po-221

MAT 8470

(p,d) Levels  
0 Kelvin Cross Sections

84-Po-221



8

Incident Energy (MeV)

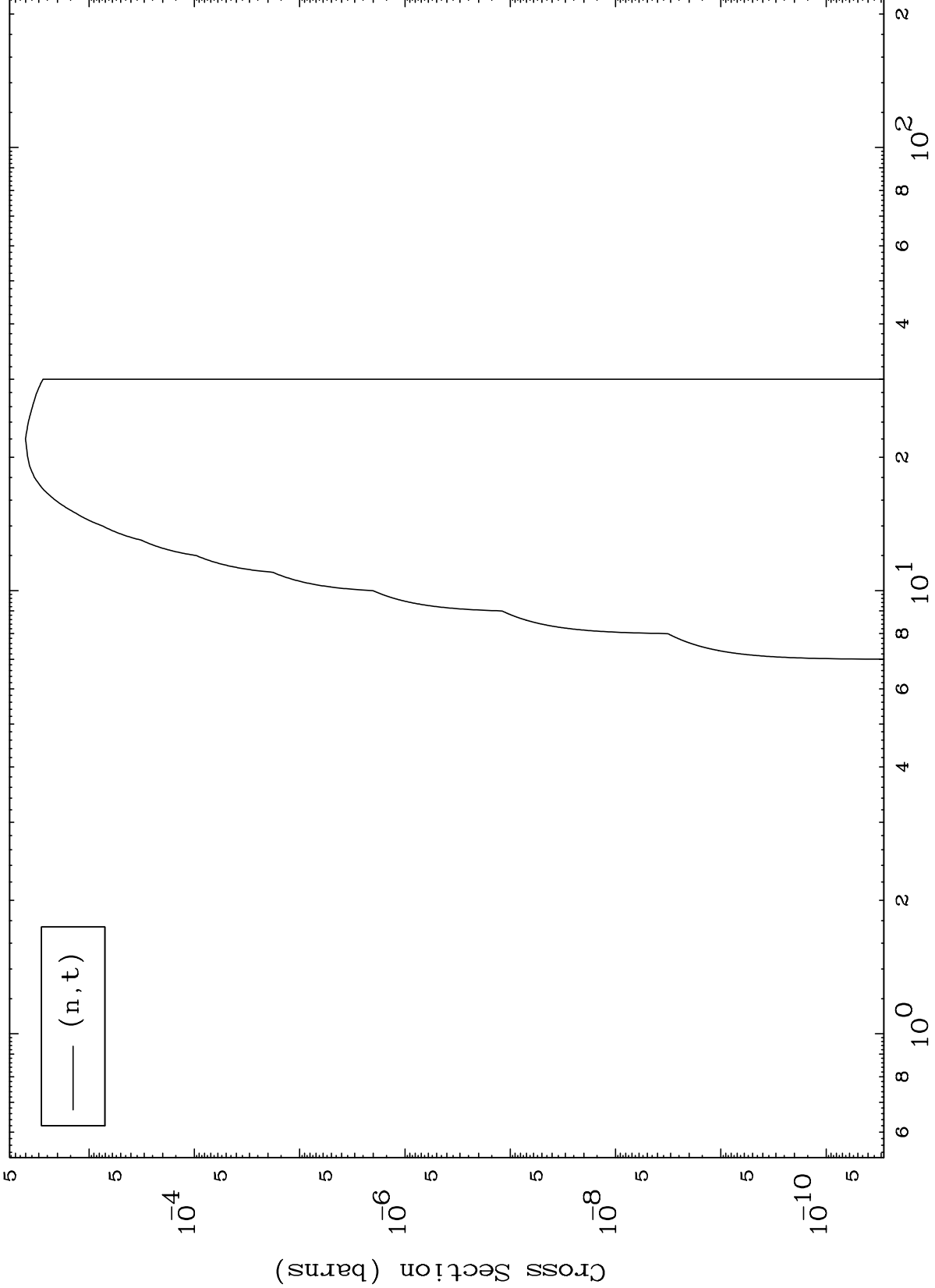
84-Po-221

MAT 8470

(p, t) Levels

84-Po-221

0 Kelvin Cross Sections



(n, t)

9

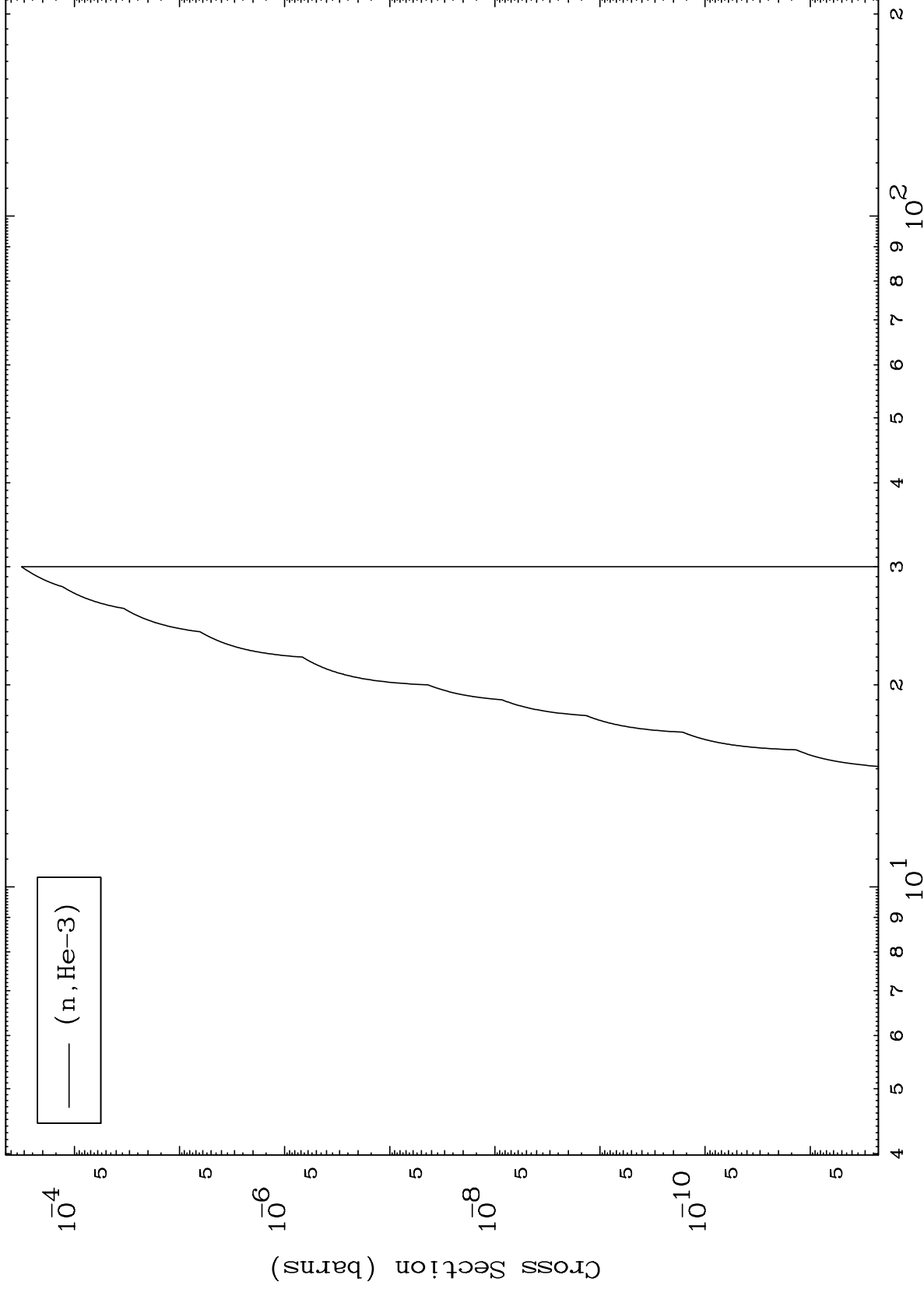
Incident Energy (MeV)

84-Po-221

MAT 8470

(p,He3) Levels  
0 Kelvin Cross Sections

84-Po-221



10

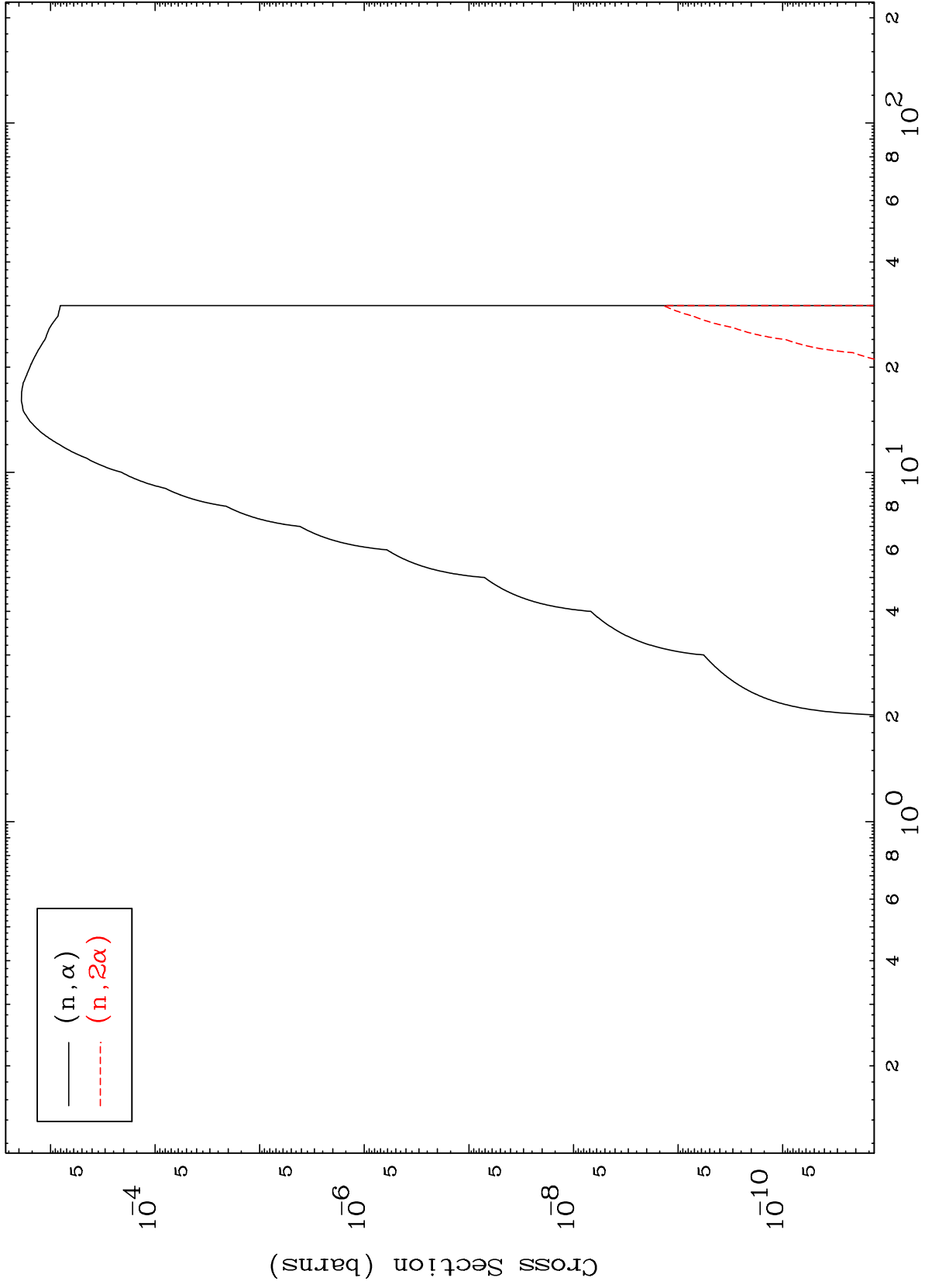
Incident Energy (MeV)

84-Po-221

MAT 8470

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

84-Po-221

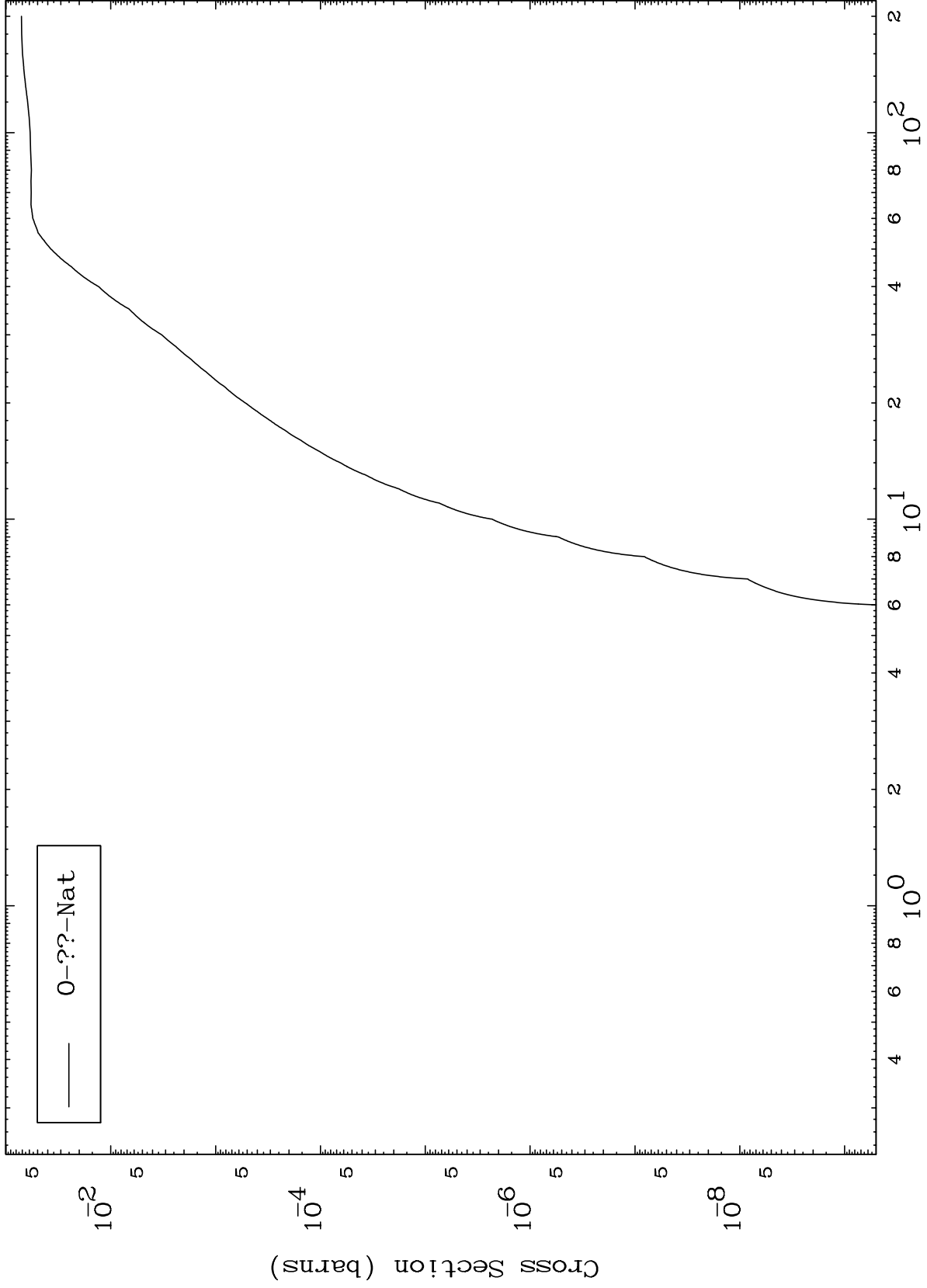


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Fission

84-Po-221

Radionuclide Production Cross Section



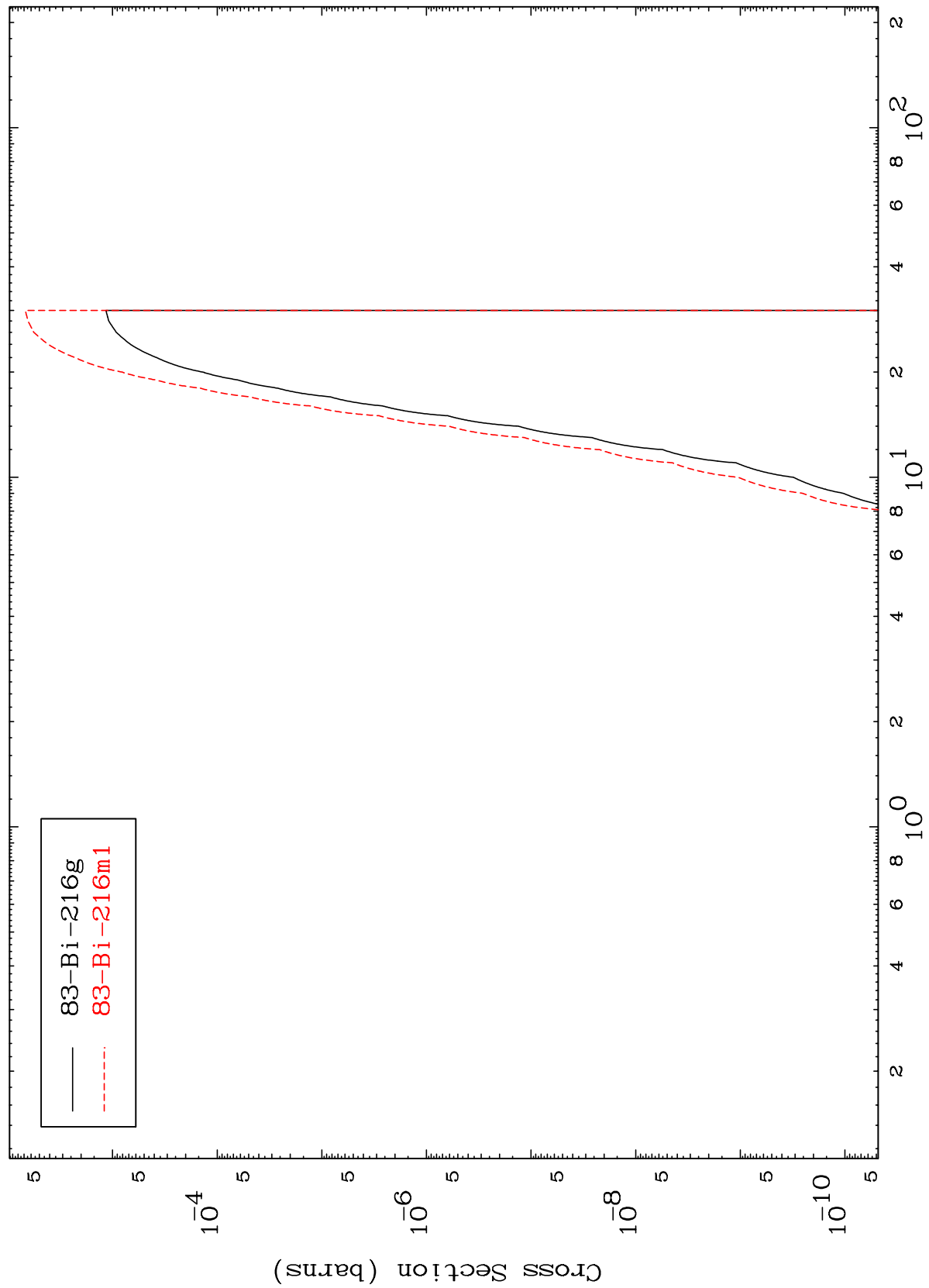
— 0---??---Nat

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$(n,2n) \alpha$

84-Po-221

Radionuclide Production Cross Section



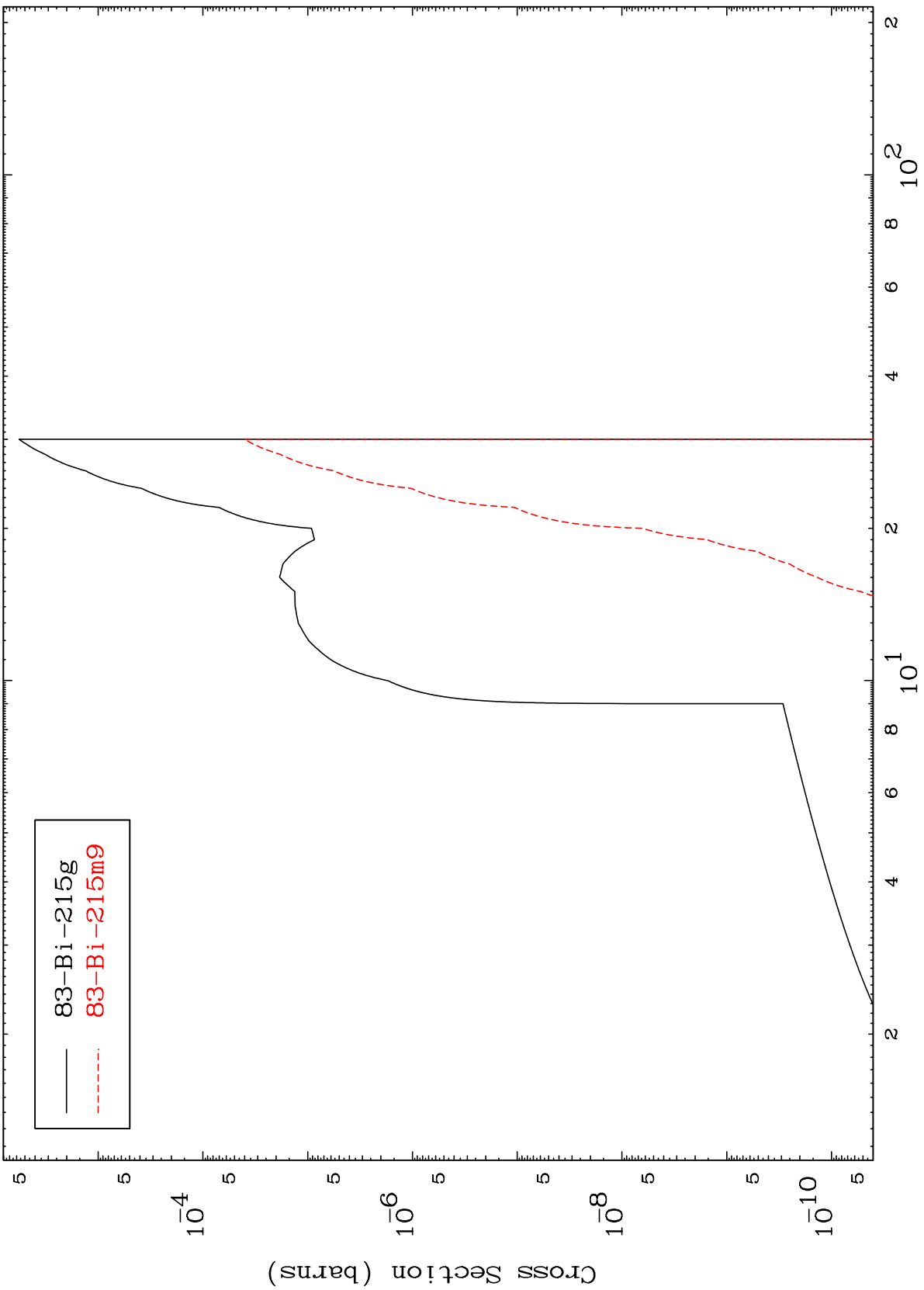
83-Bi-216g  
83-Bi-216m1

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(n,3n)  $\alpha$

84-Po-221

Radionuclide Production Cross Section



14

Incident Energy (MeV)

84-Po-221