

Program EVALPLOT  
(Version 2021-1)

by

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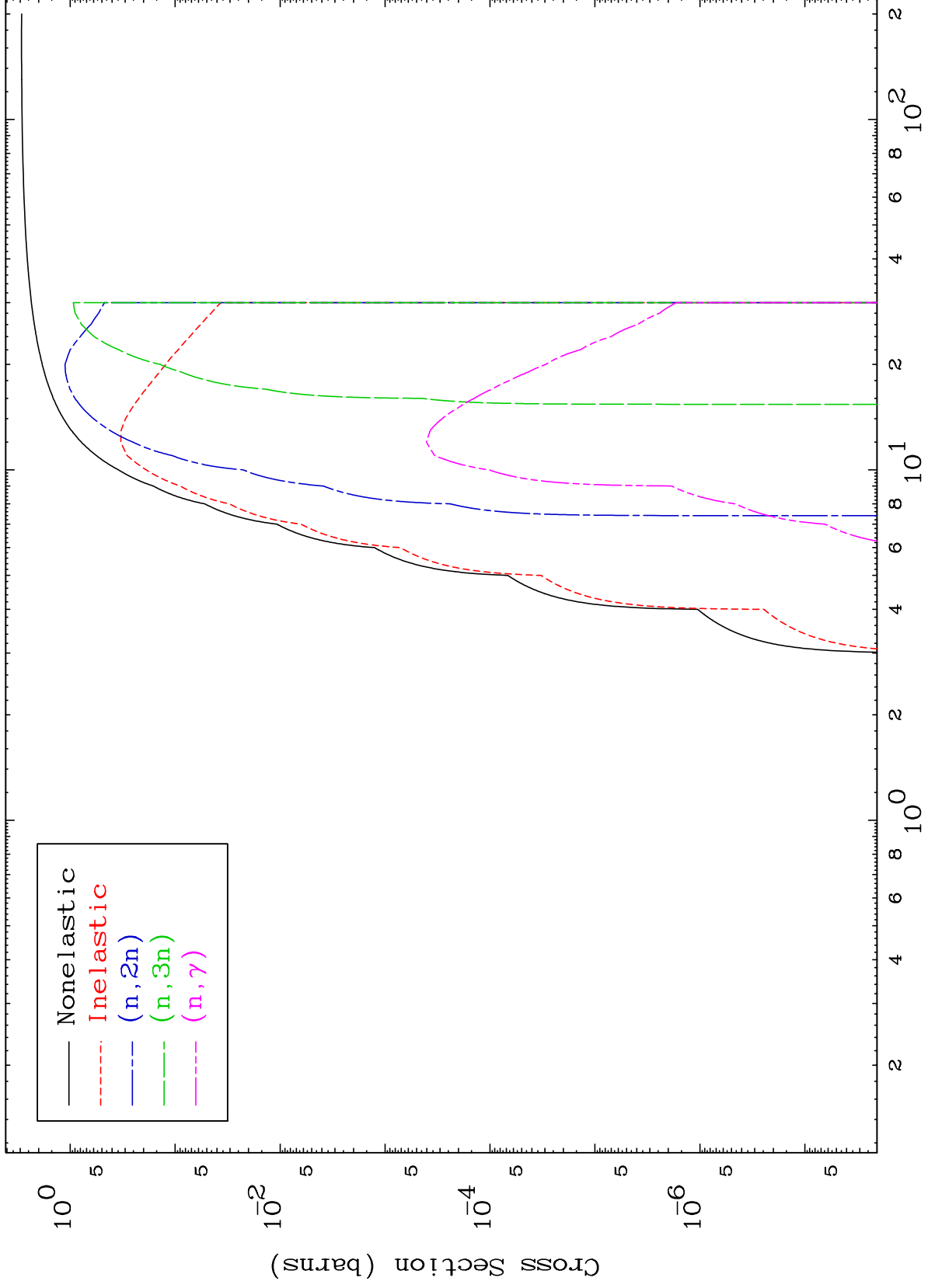
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7501

Deuteron Major  
0 Kelvin Cross Sections

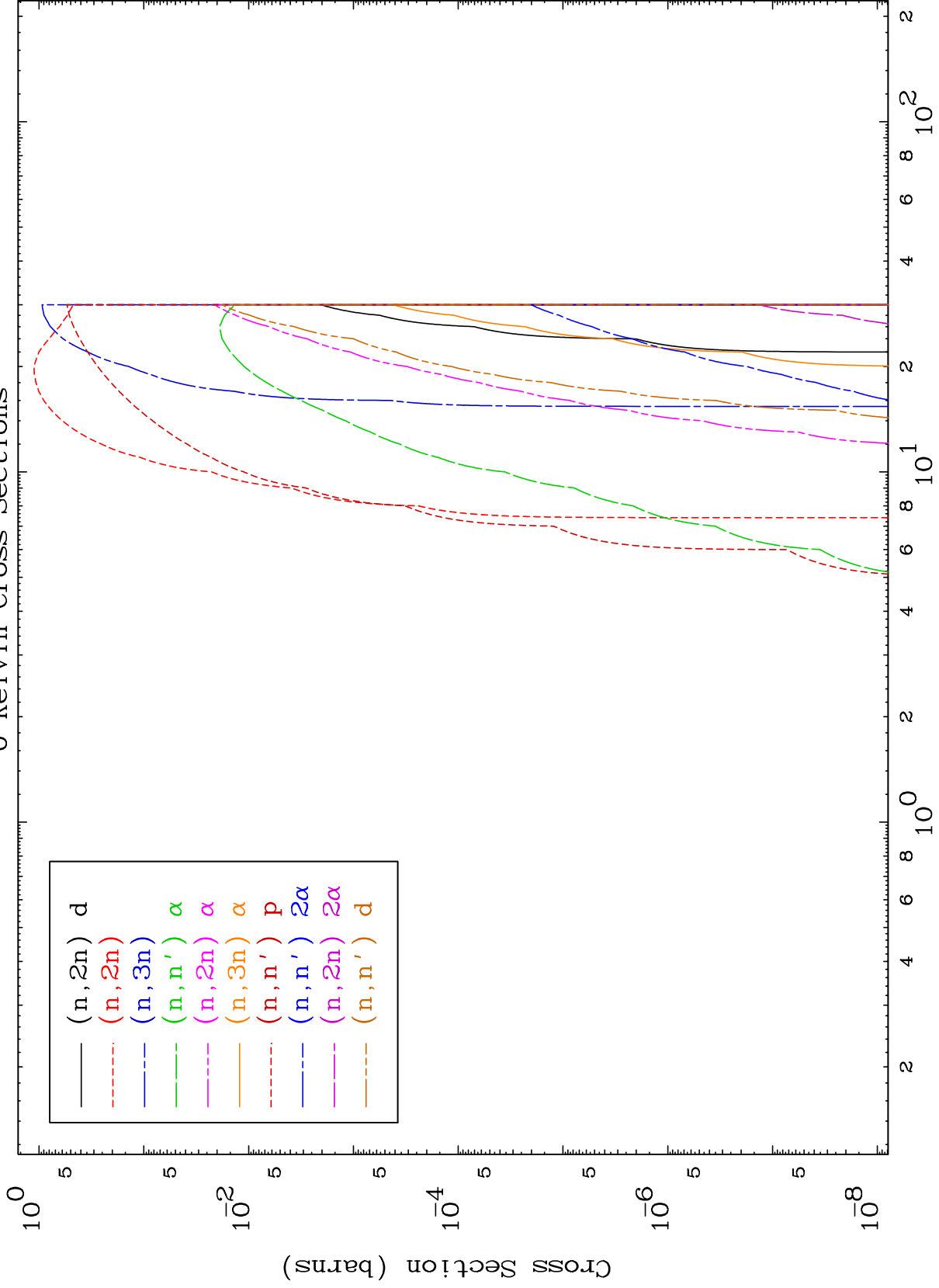
75-Re-177



MAT 7501

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

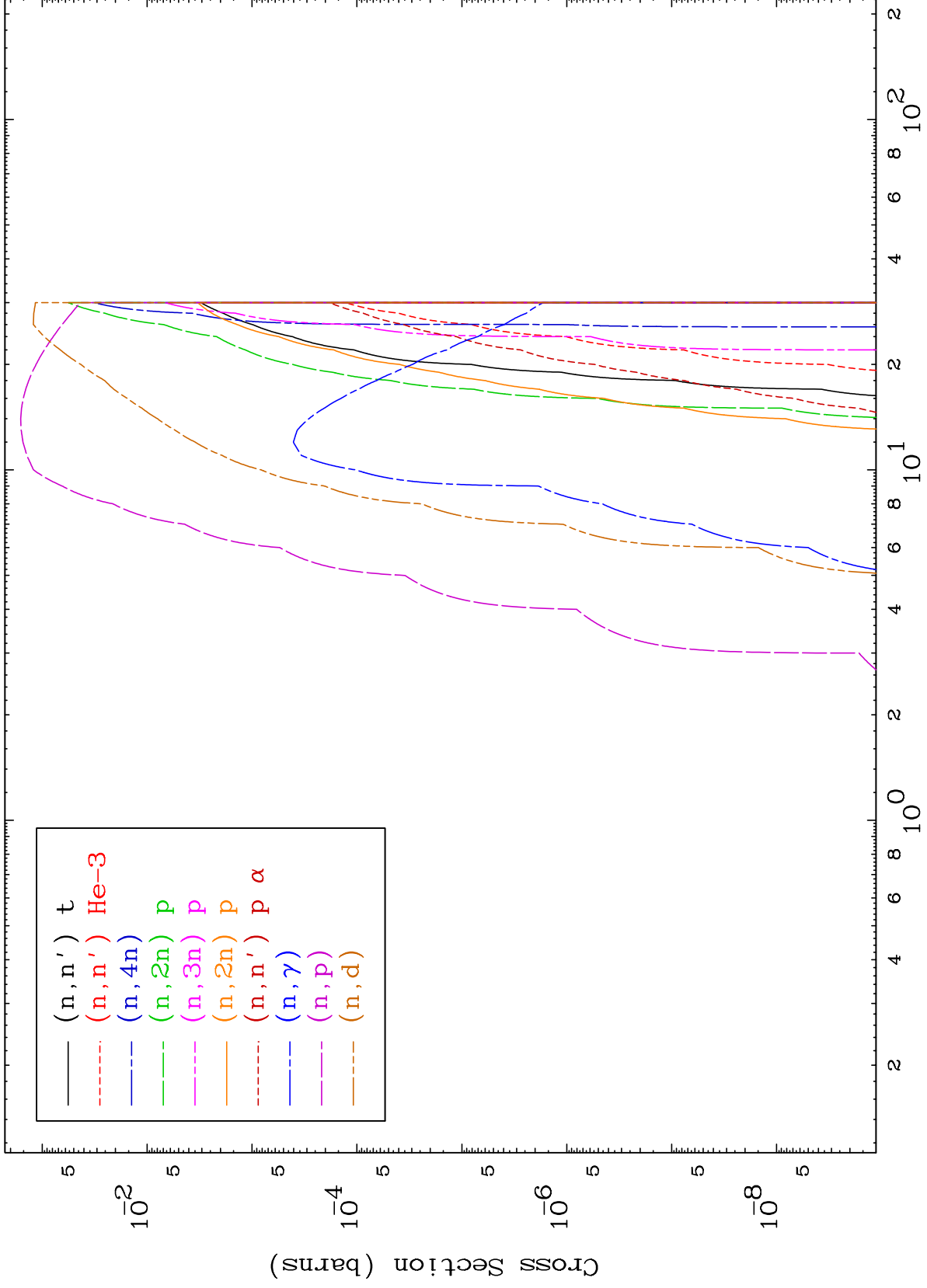
75-Re-177



MAT 7501

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

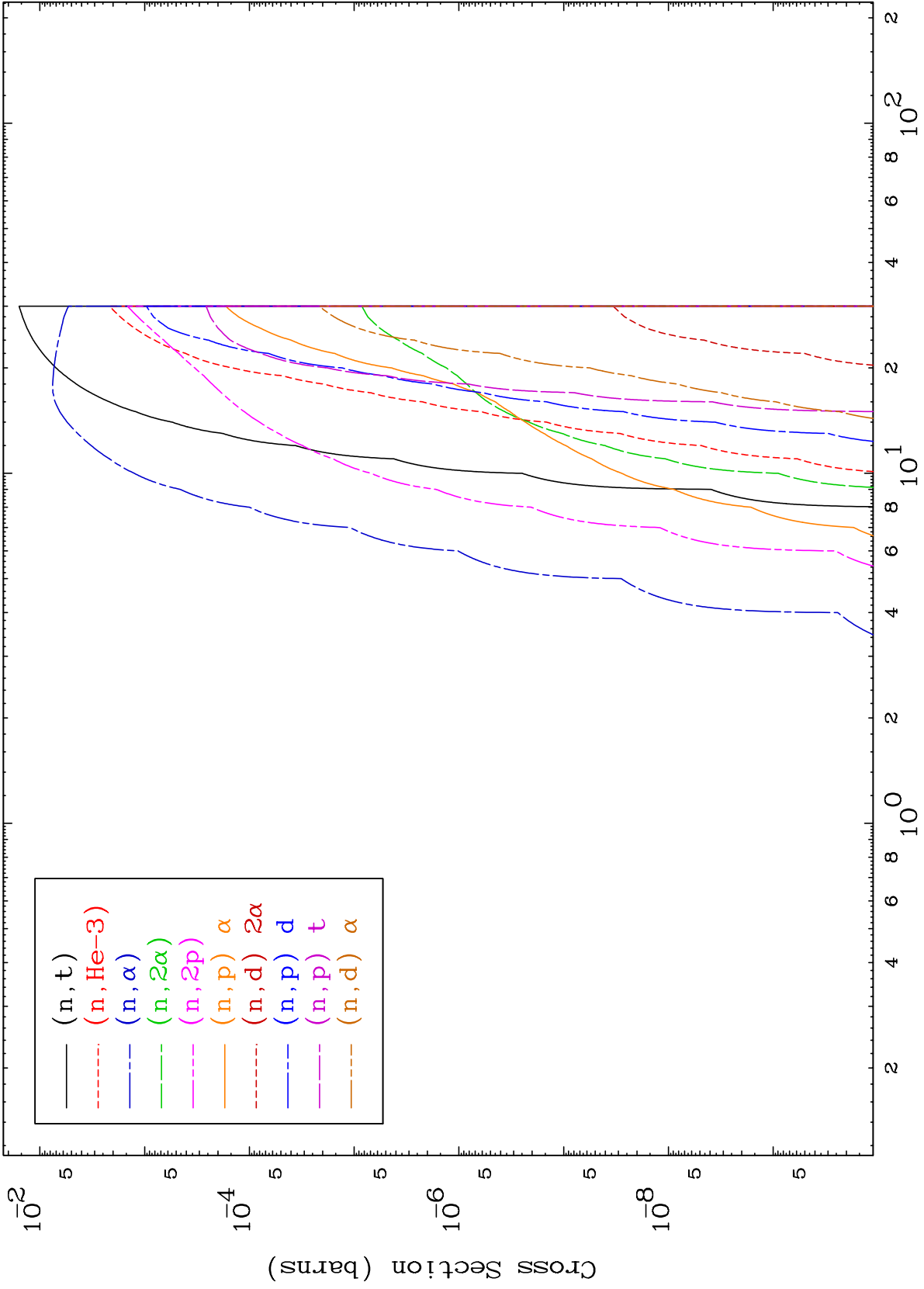
75-Re-177



MAT 7501

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

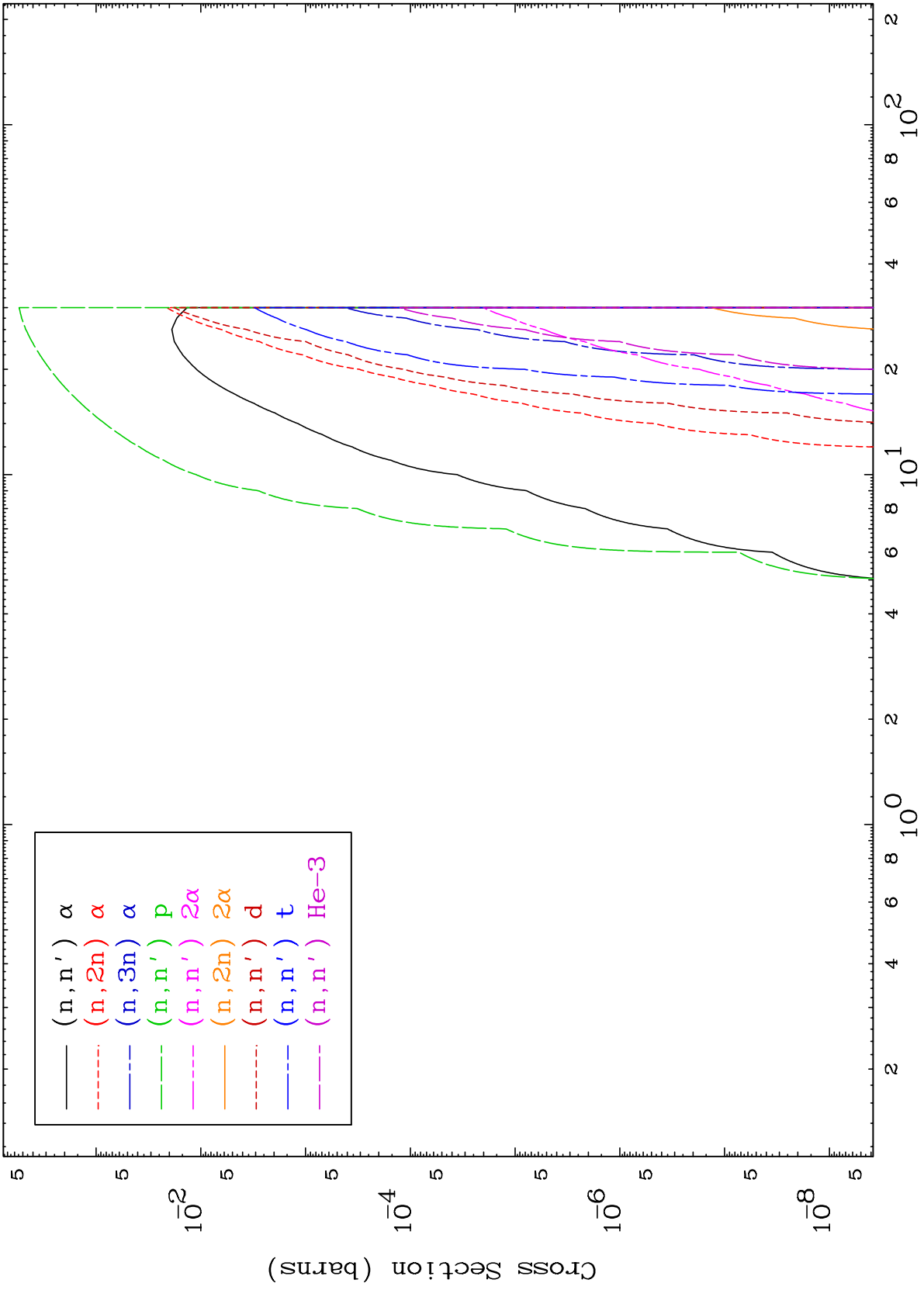
75-Re-177



MAT 7501

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-177



5

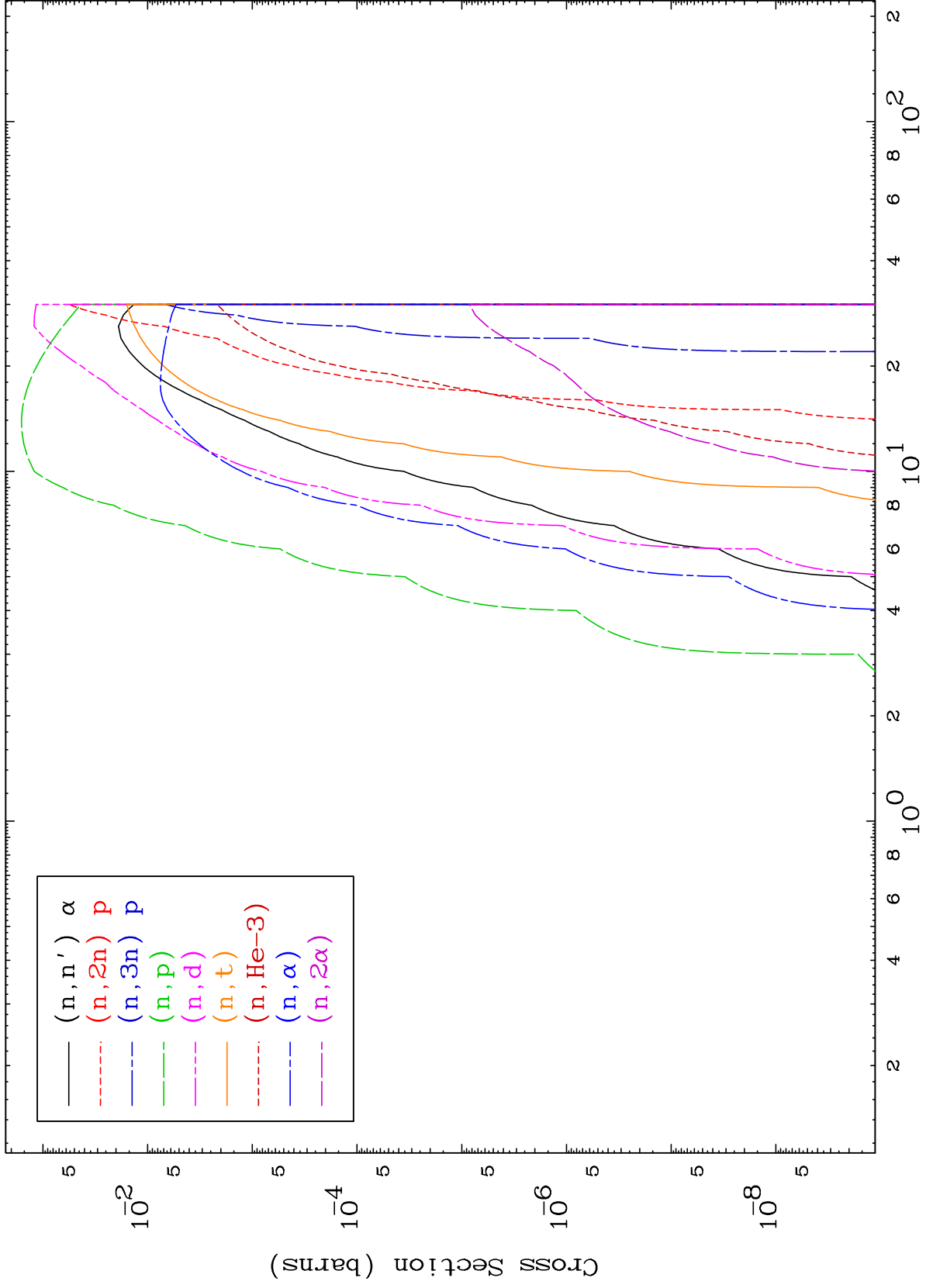
Incident Energy (MeV)

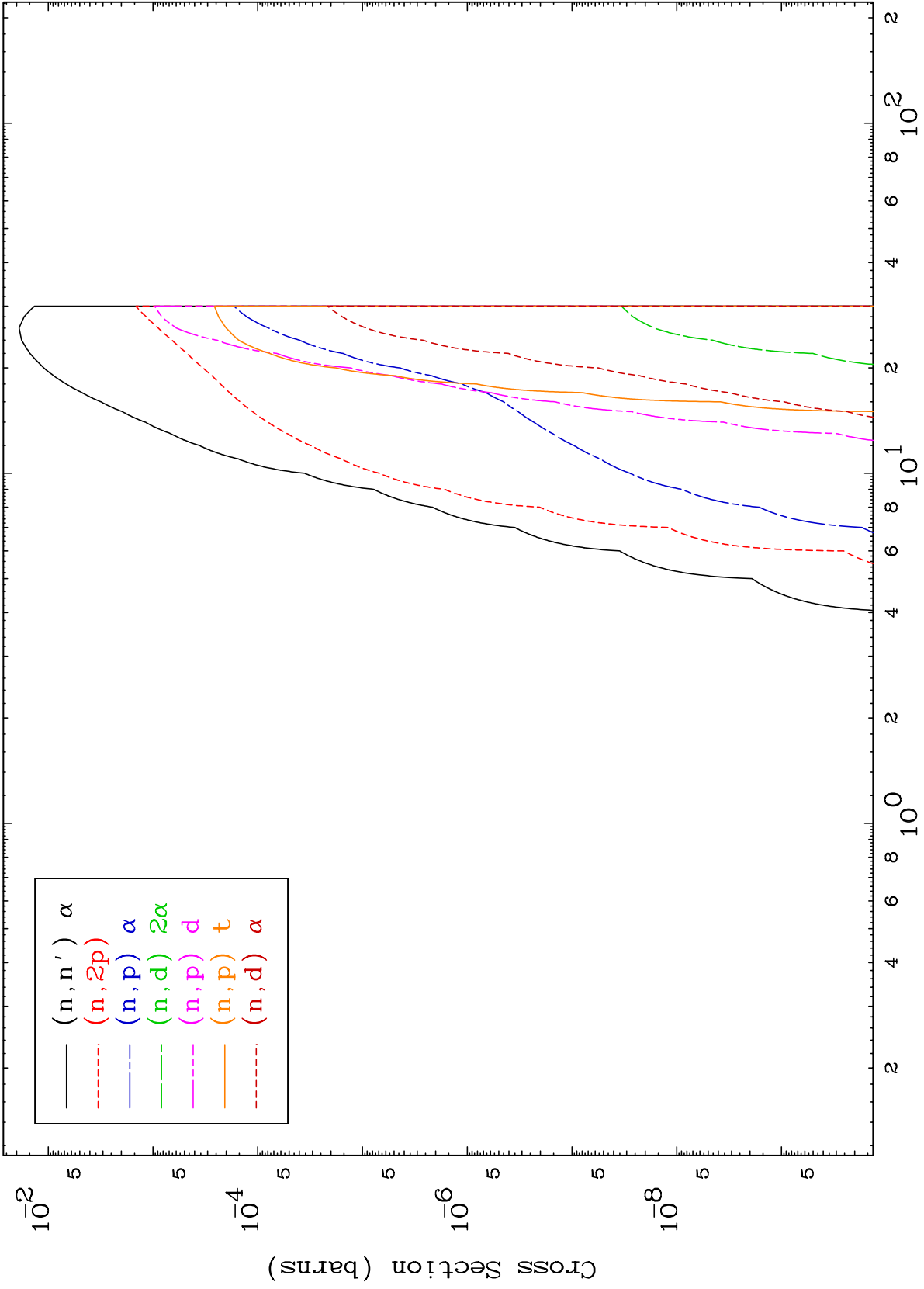
75-Re-177

MAT 7501

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-177

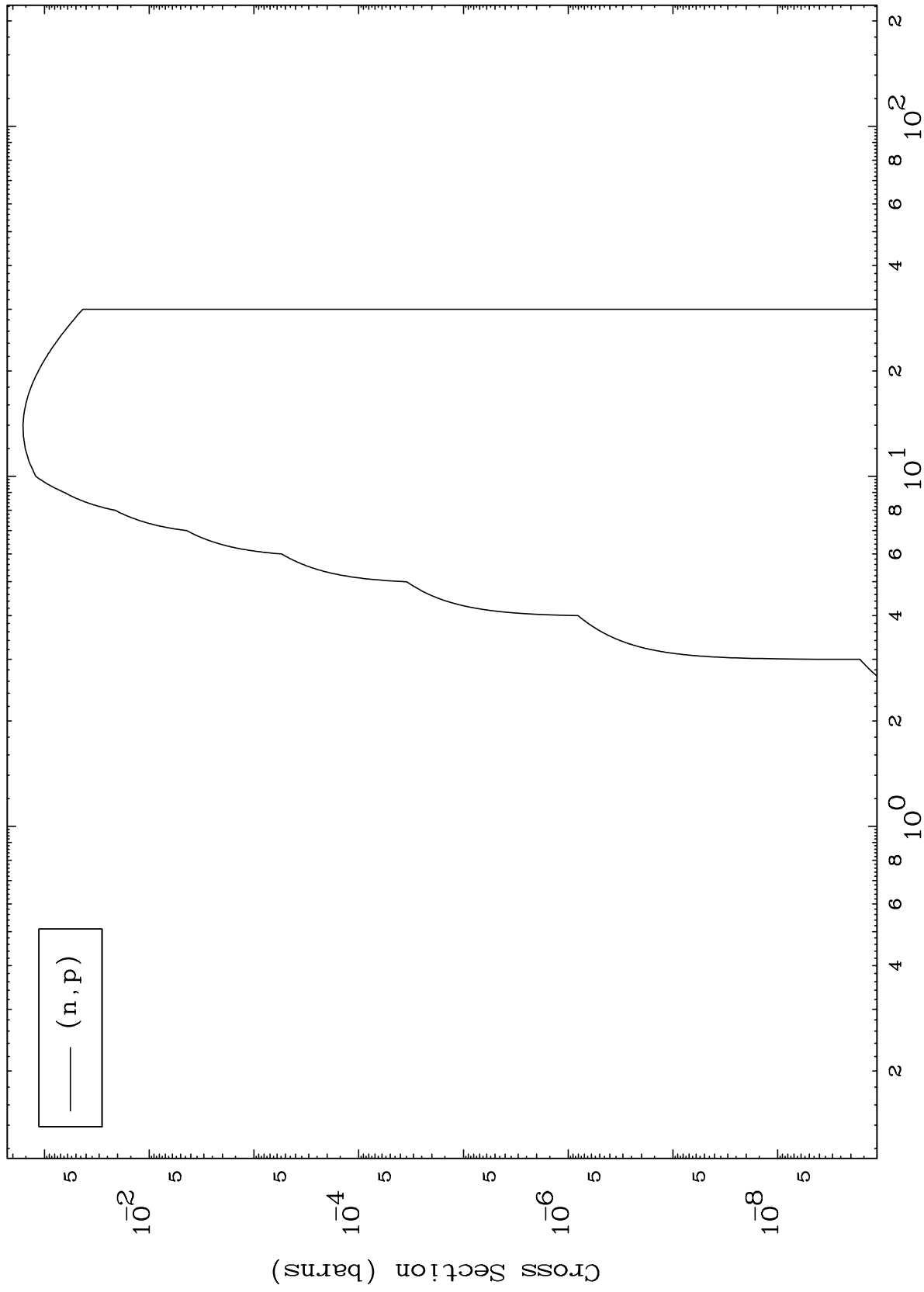




MAT 7501

75-Re-177

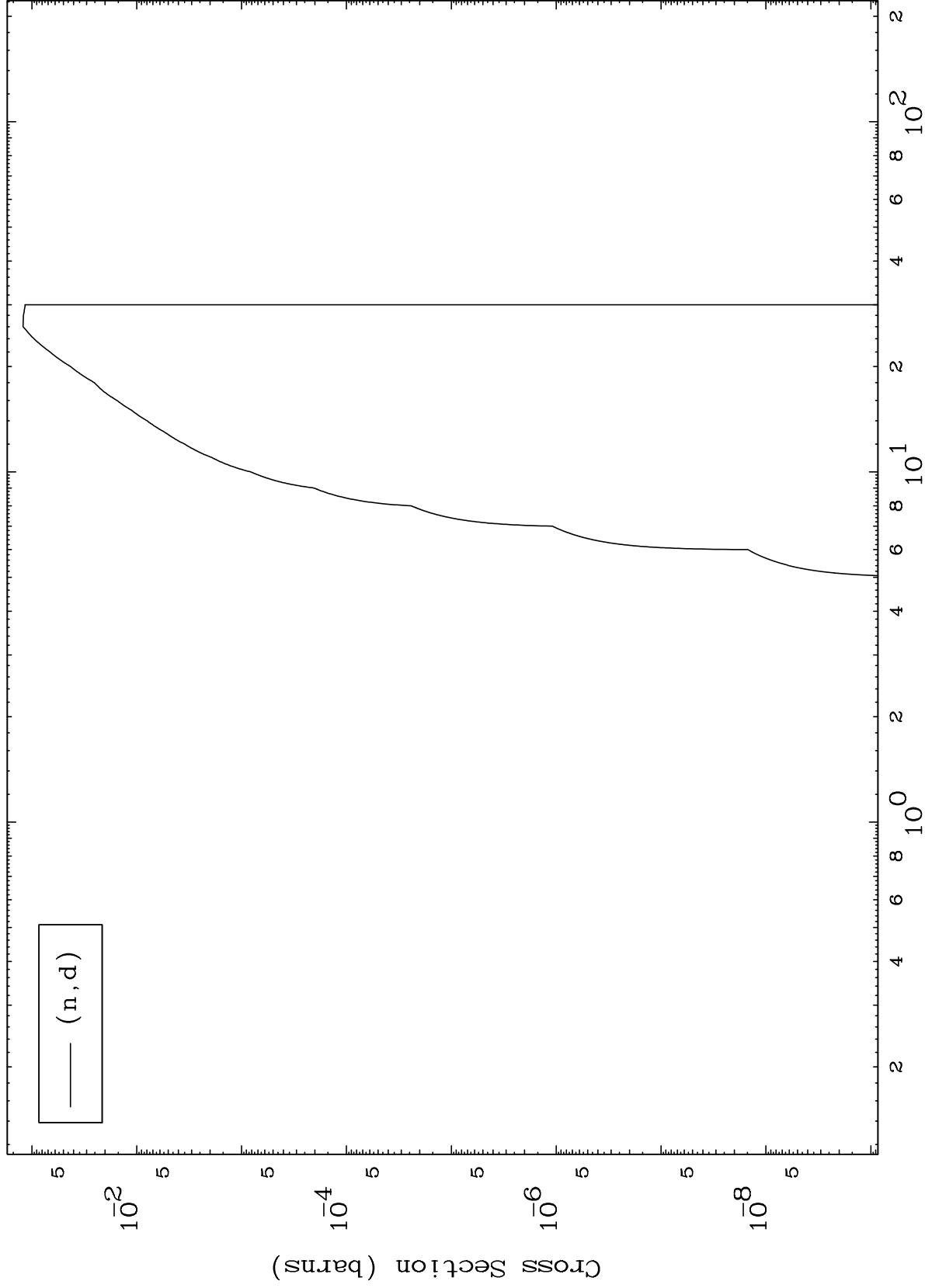
(d,p) Levels  
0 Kelvin Cross Sections



MAT 7501

75-Re-177

(d,d) Levels  
0 Kelvin Cross Sections

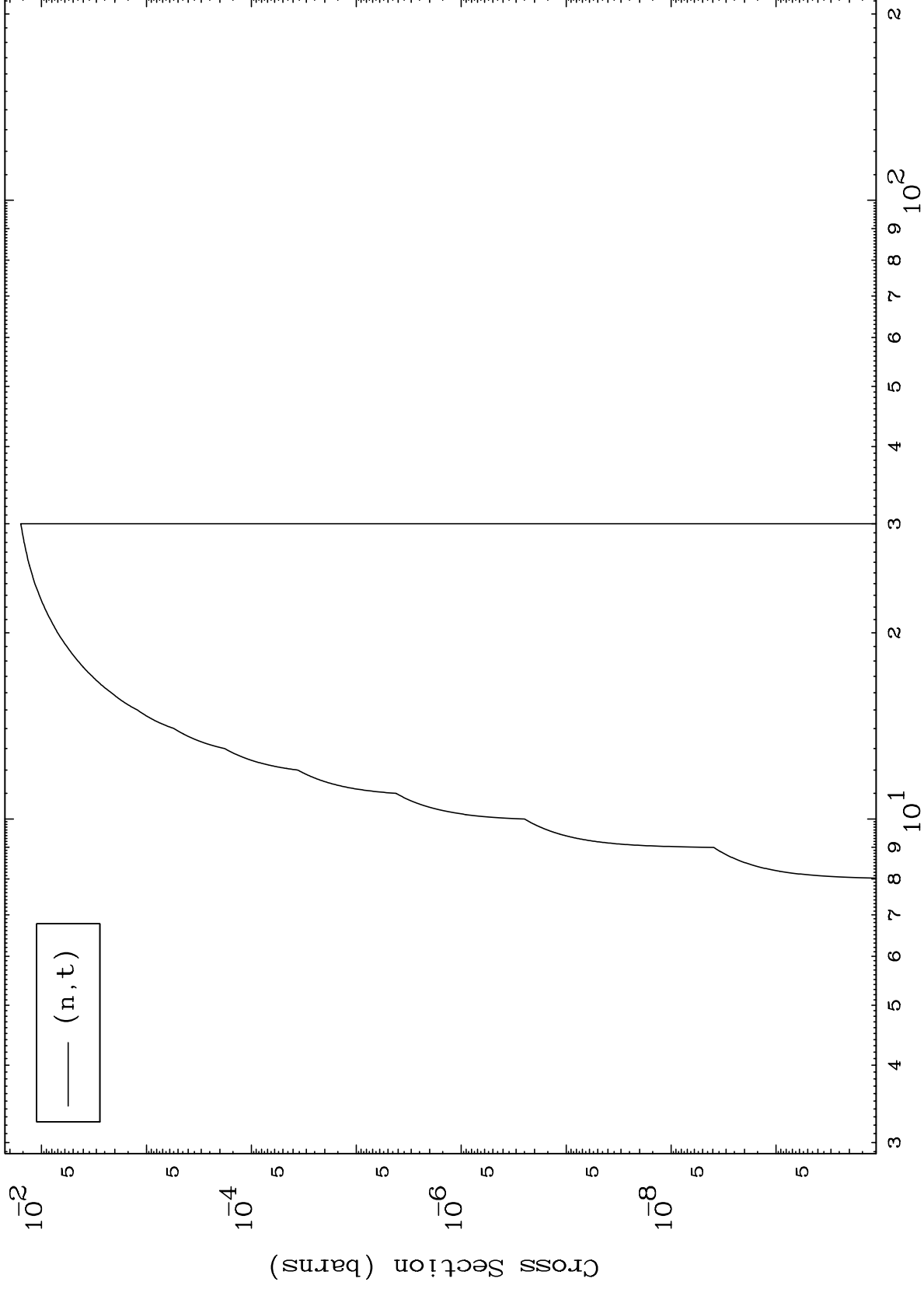


MAT 7501

(d,t) Levels

75-Re-177

0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-177

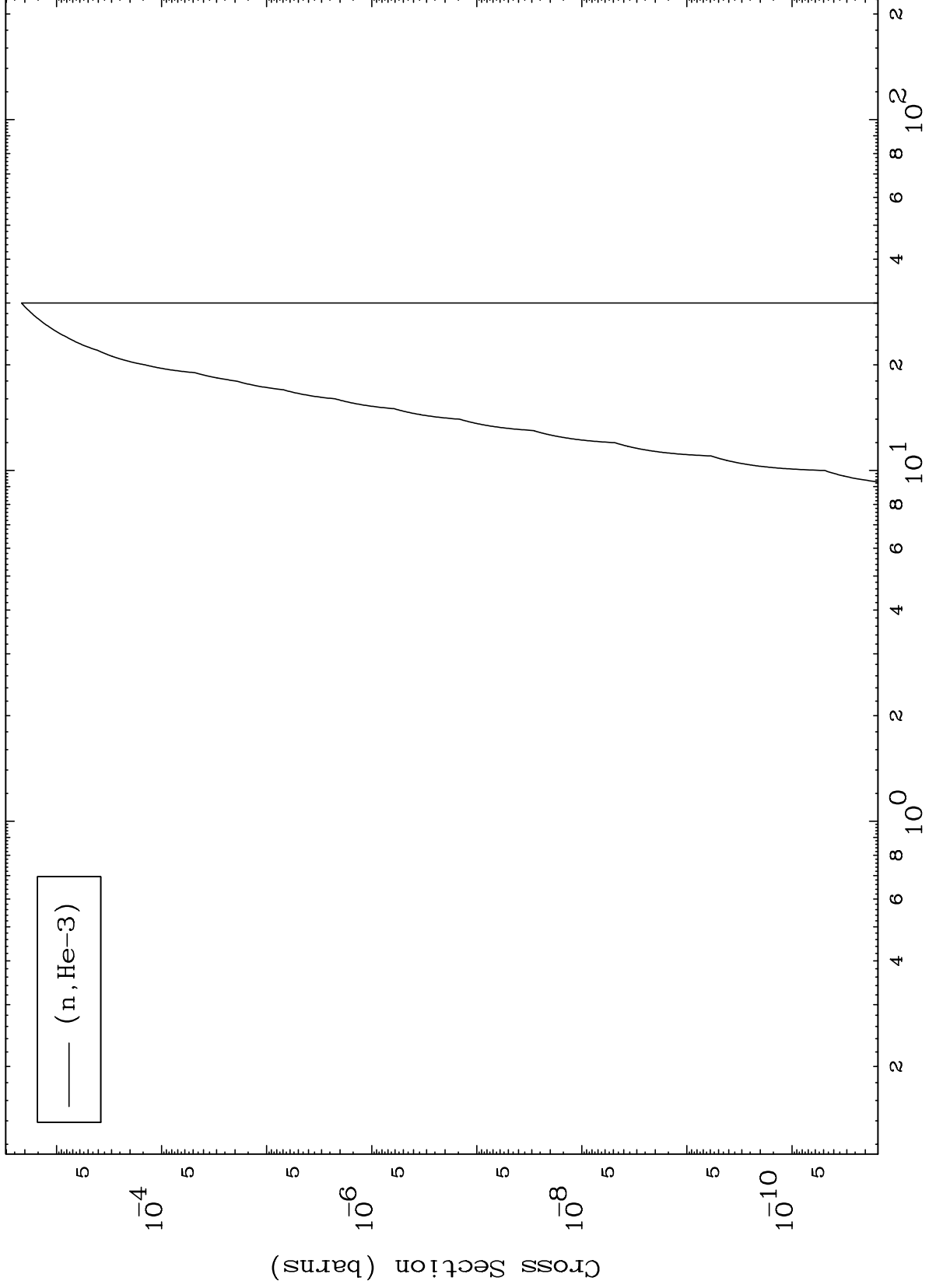
10

MAT 7501

(d,He3) Levels

75-Re-177

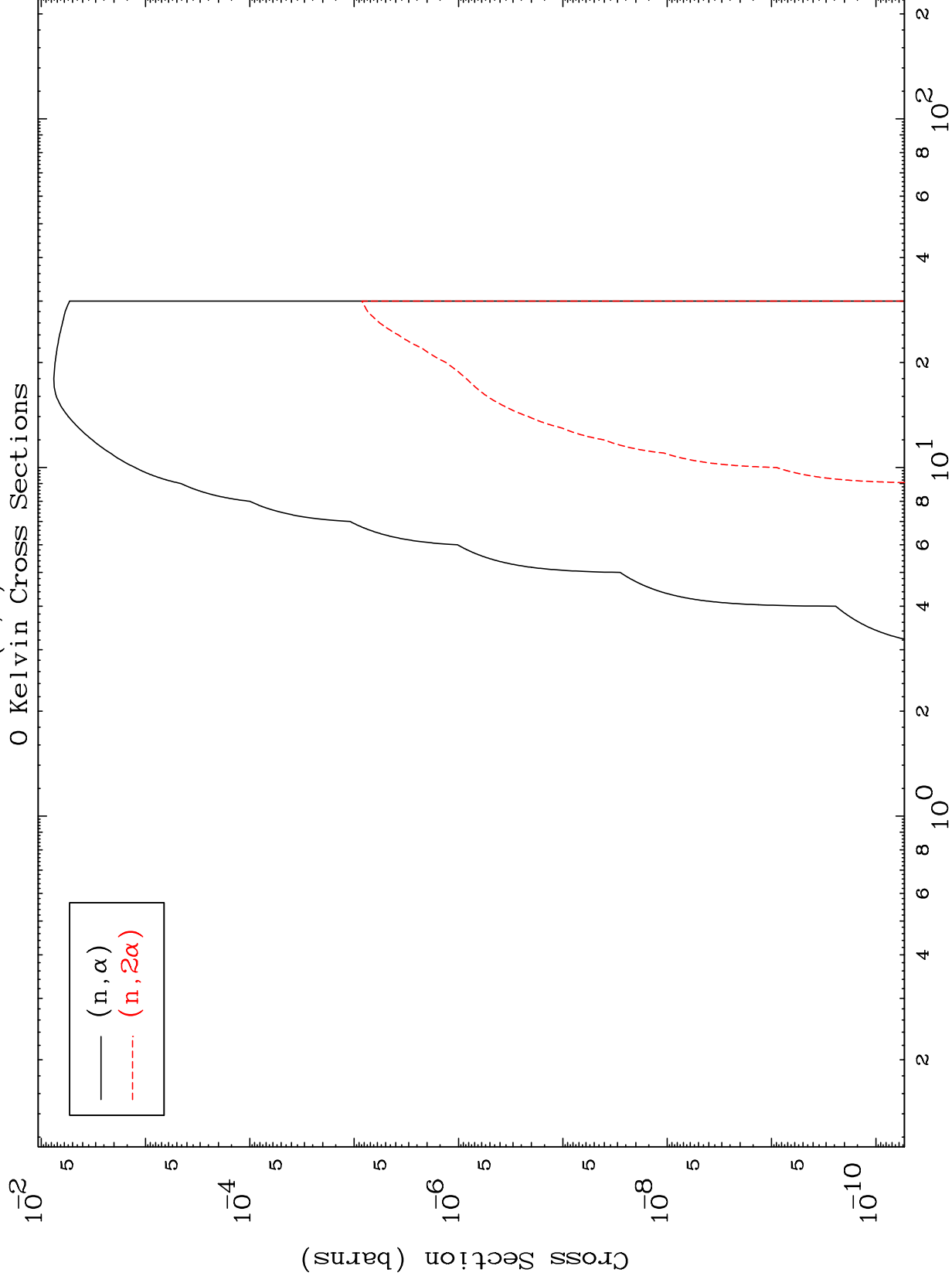
0 Kelvin Cross Sections



MAT 7501

(d,  $\alpha$ ) Levels

75-Re-177



12

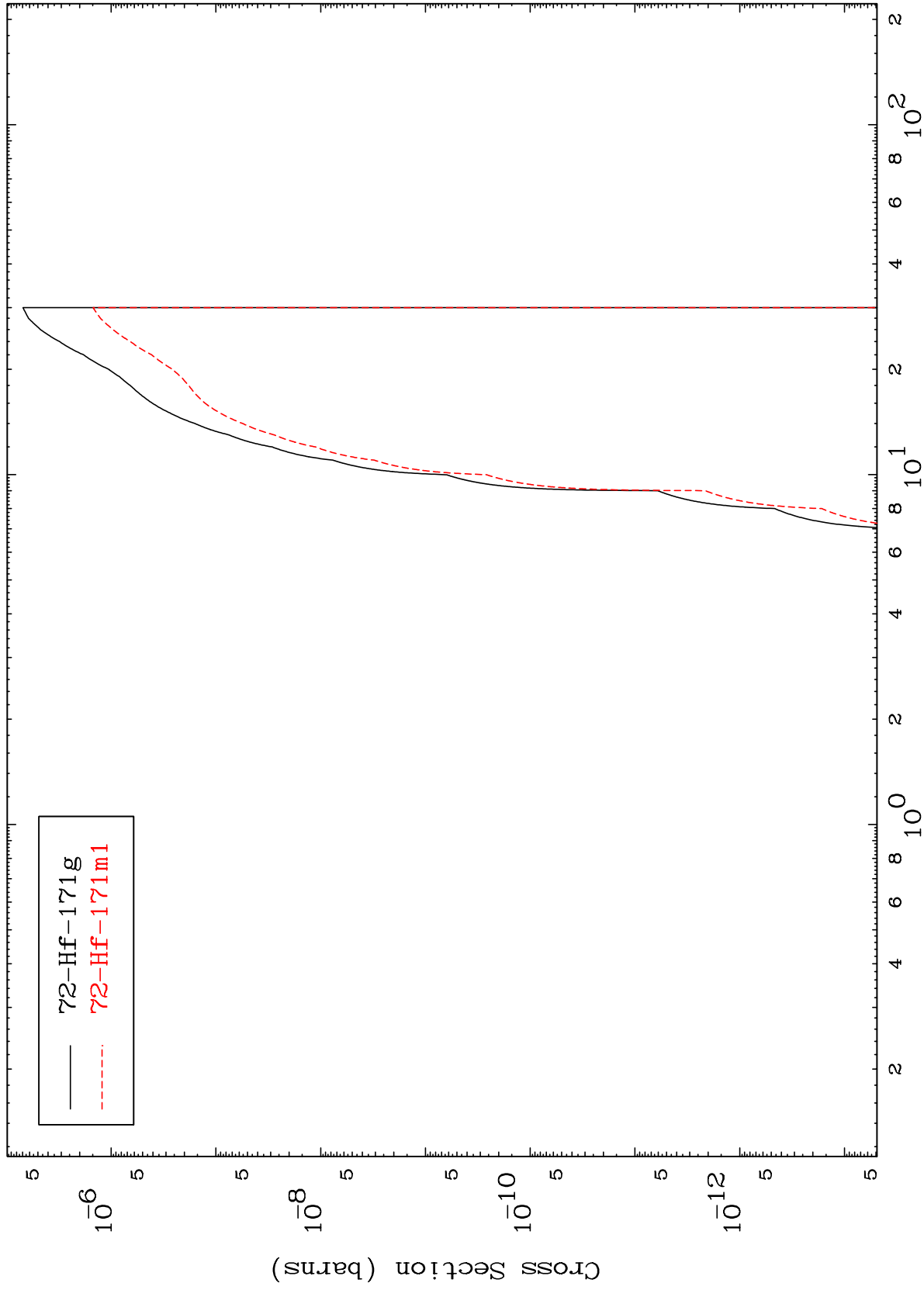
Incident Energy (MeV)

75-Re-177

MAT 7501

75-Re-177

Radionuclide Production Cross Section  
(n,2 $\alpha$ )



13

Incident Energy (MeV)

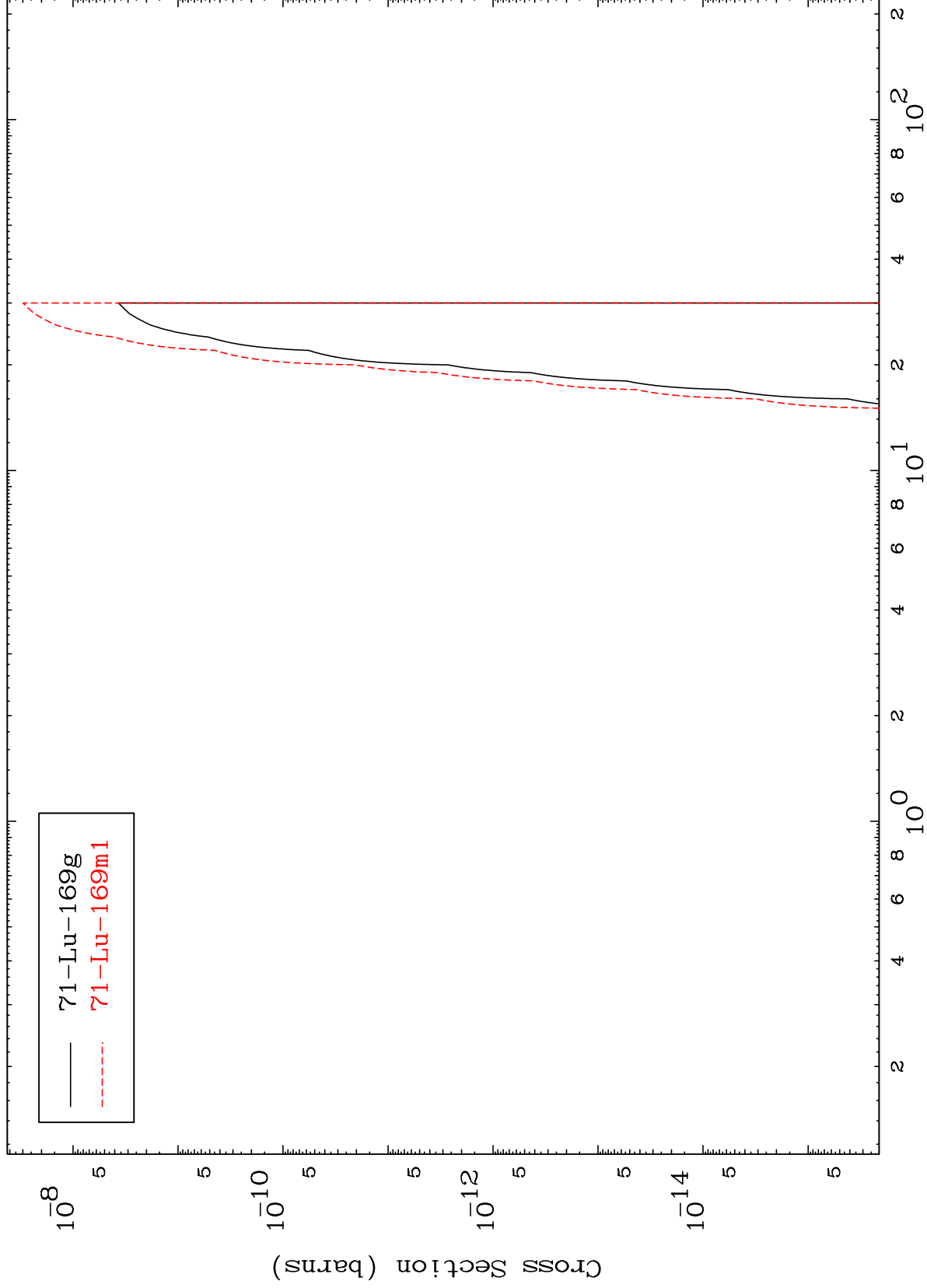
75-Re-177

MAT 7501

(n,d)  $2\alpha$

$^{75}\text{Re-177}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{75}\text{Re-177}$