

Program EVALPLOT  
(Version 2021-1)

by

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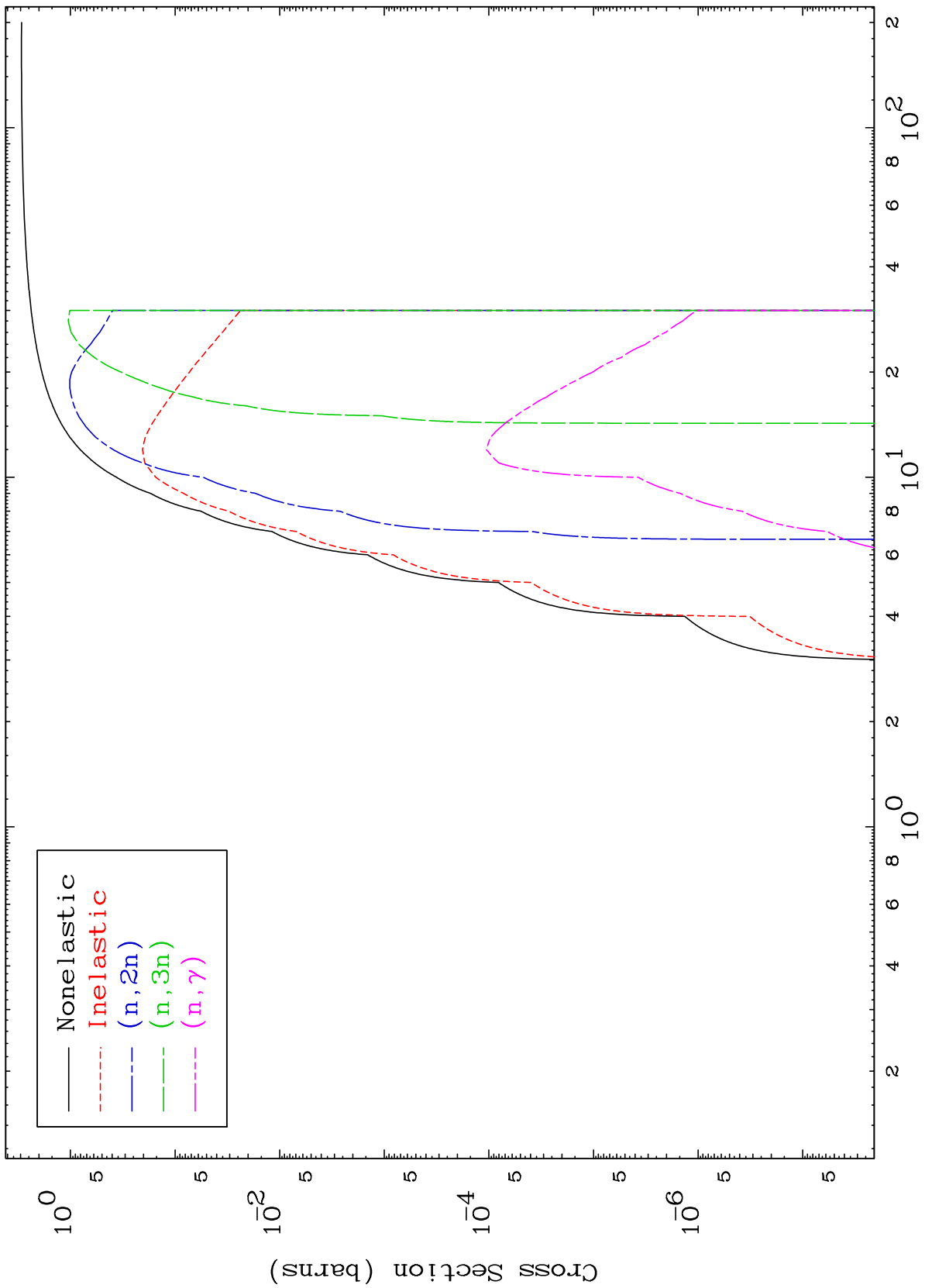
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7507

Deuteron Major  
0 Kelvin Cross Sections

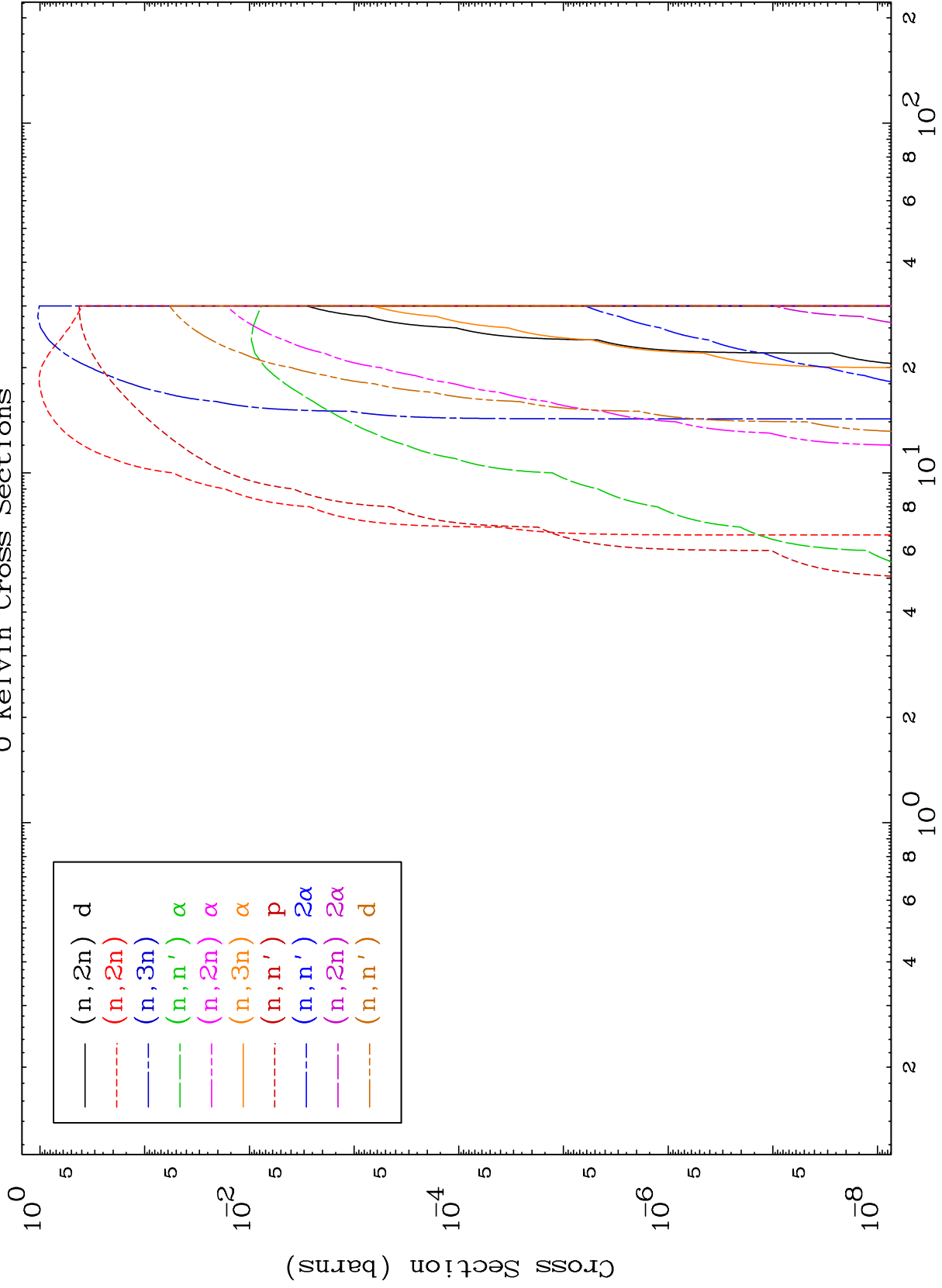
75-Re-179

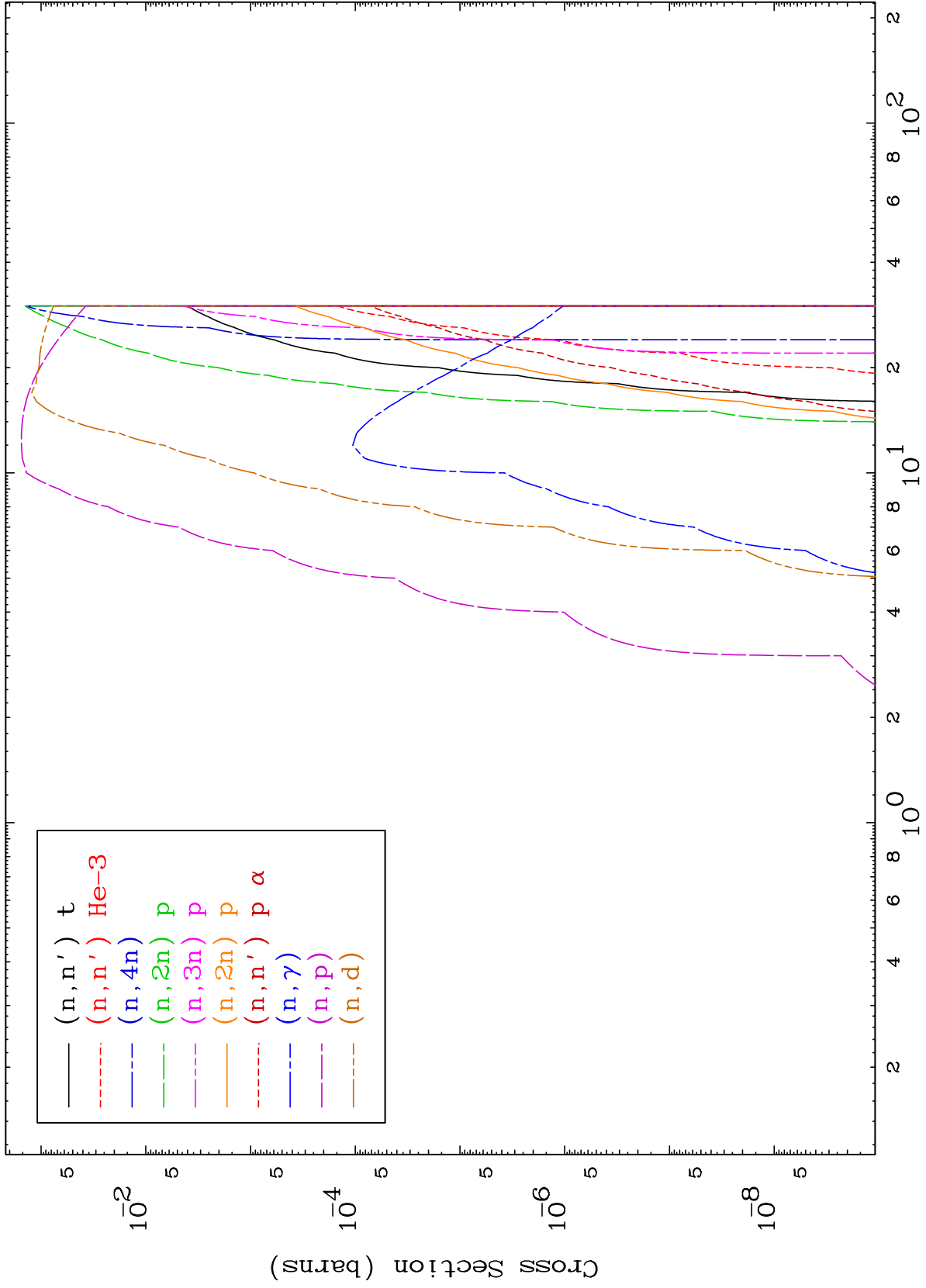


MAT 7507

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

75-Re-179



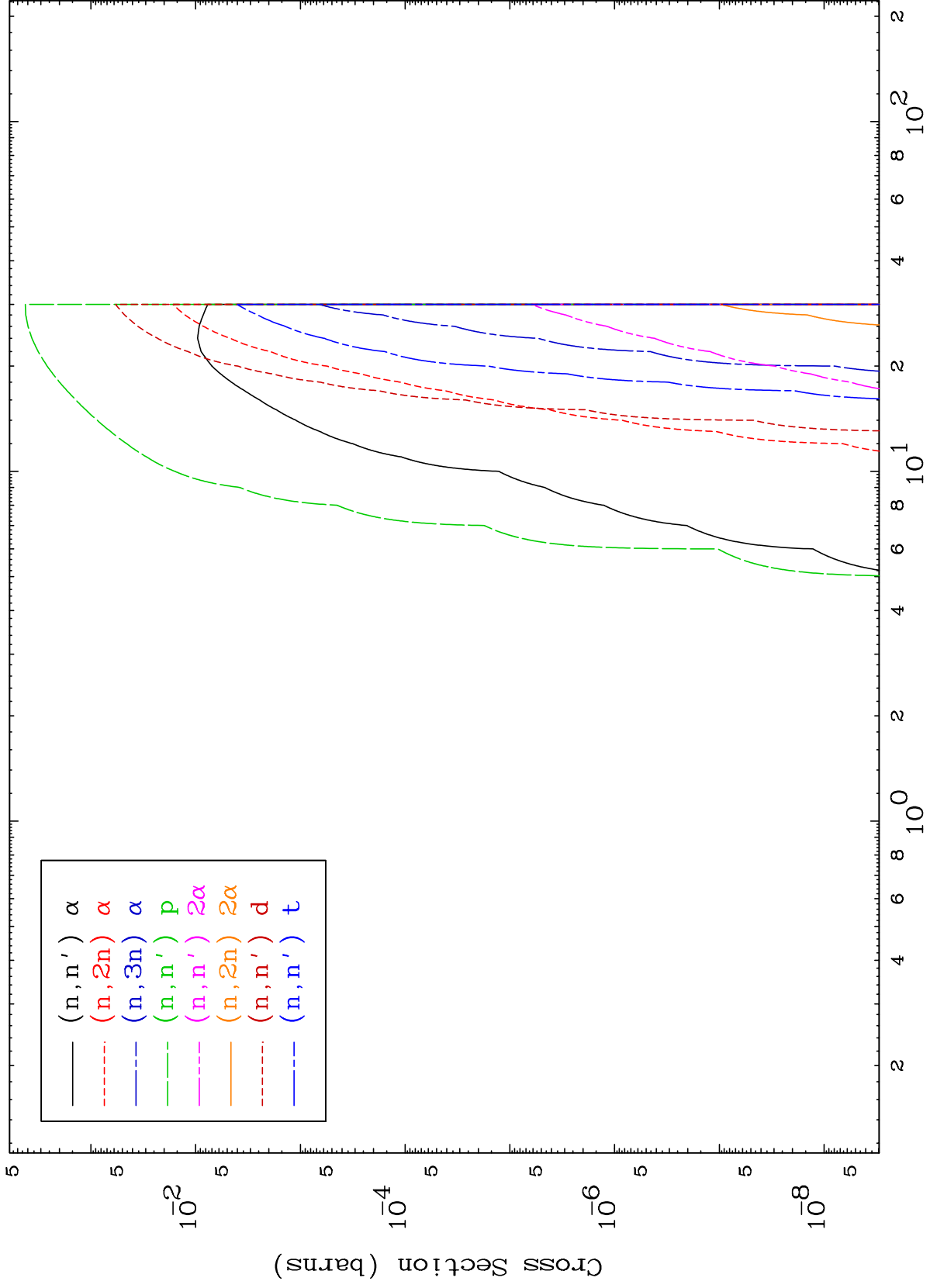




MAT 7507

Deuteron Charged Particle  
0 Kelvin Cross Sections

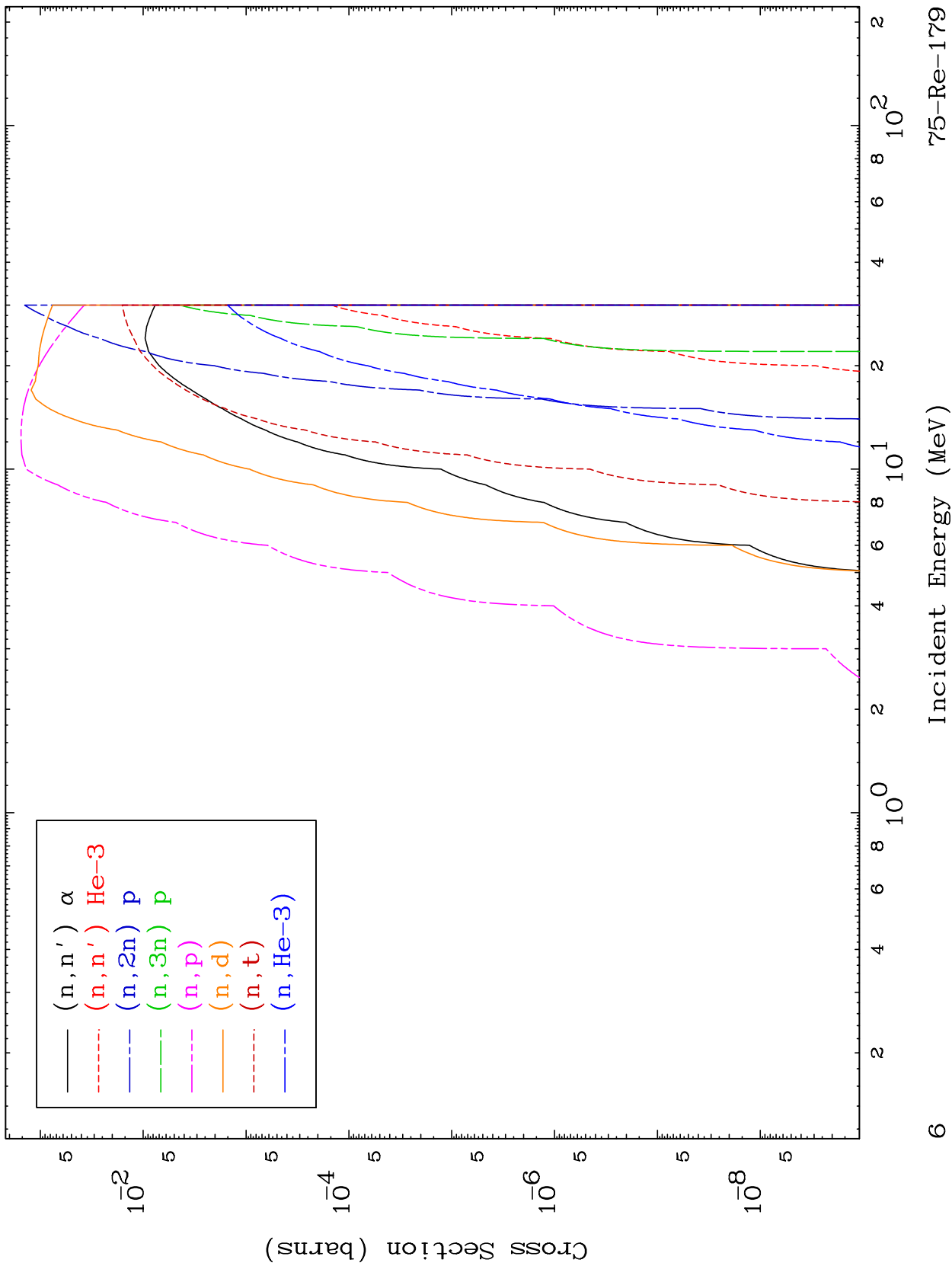
75-Re-179



5

Incident Energy (MeV)

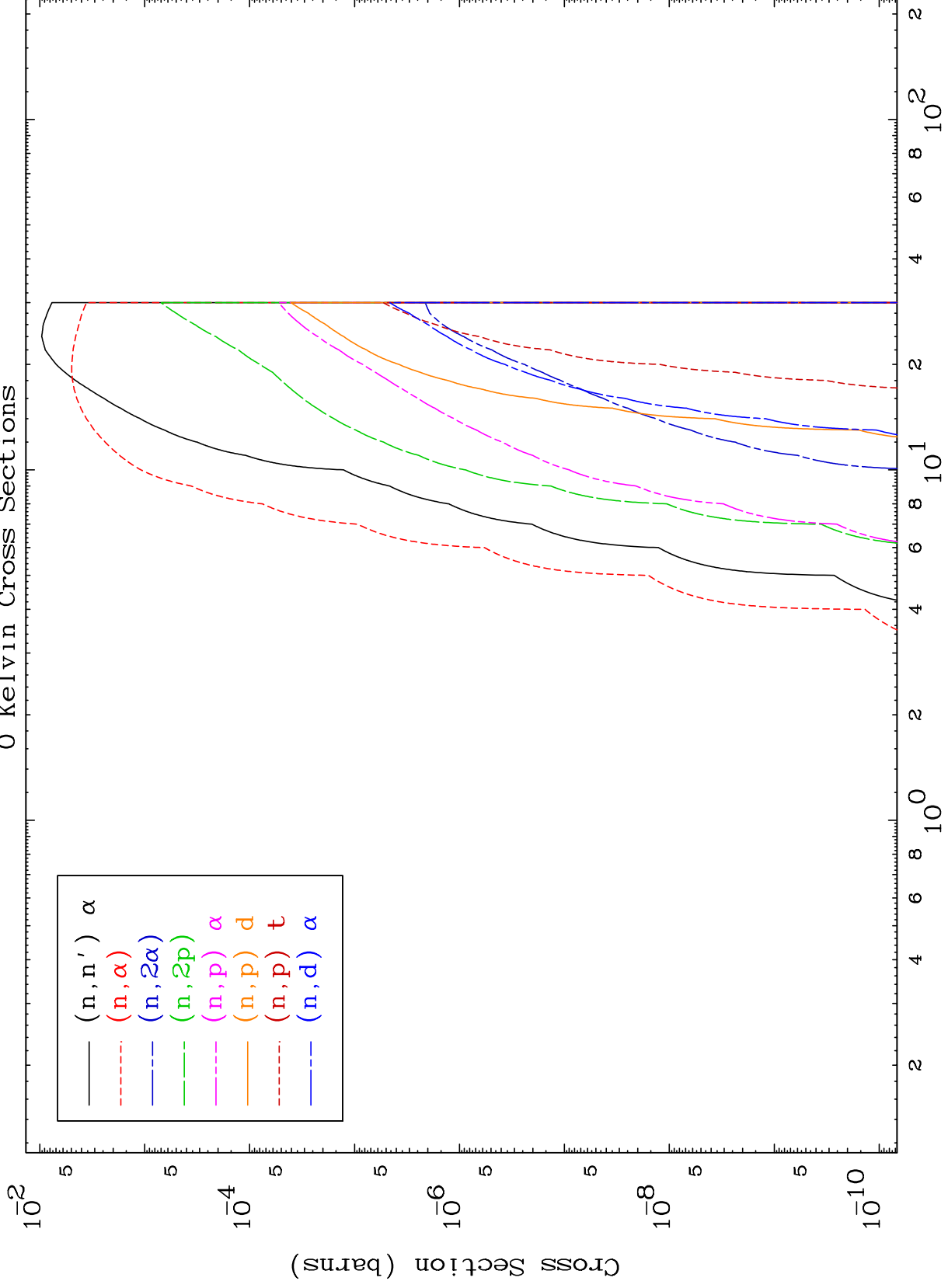
75-Re-179



MAT 7507

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-179



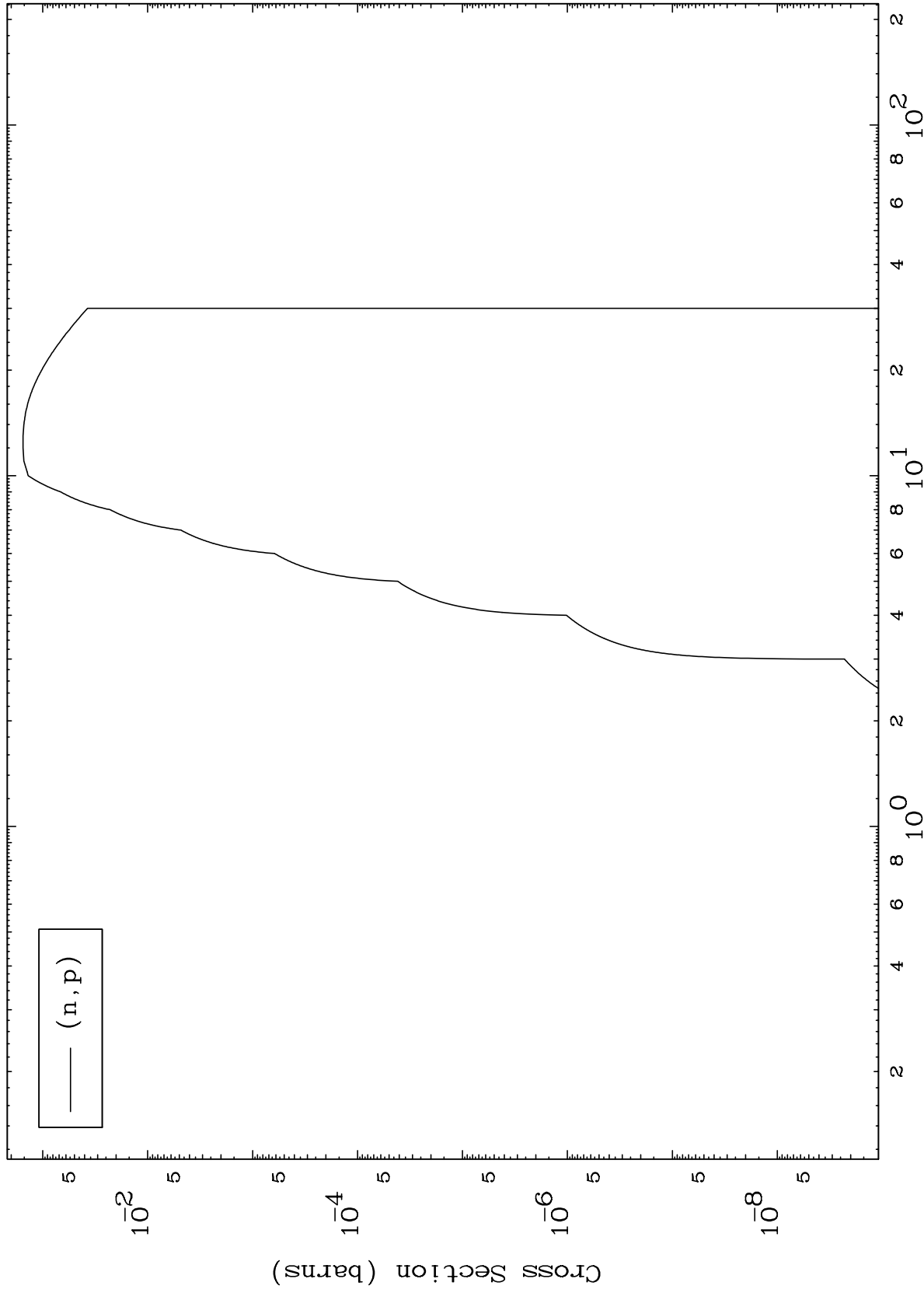


MAT 7507

(d,p) Levels

75-Re-179

0 Kelvin Cross Sections

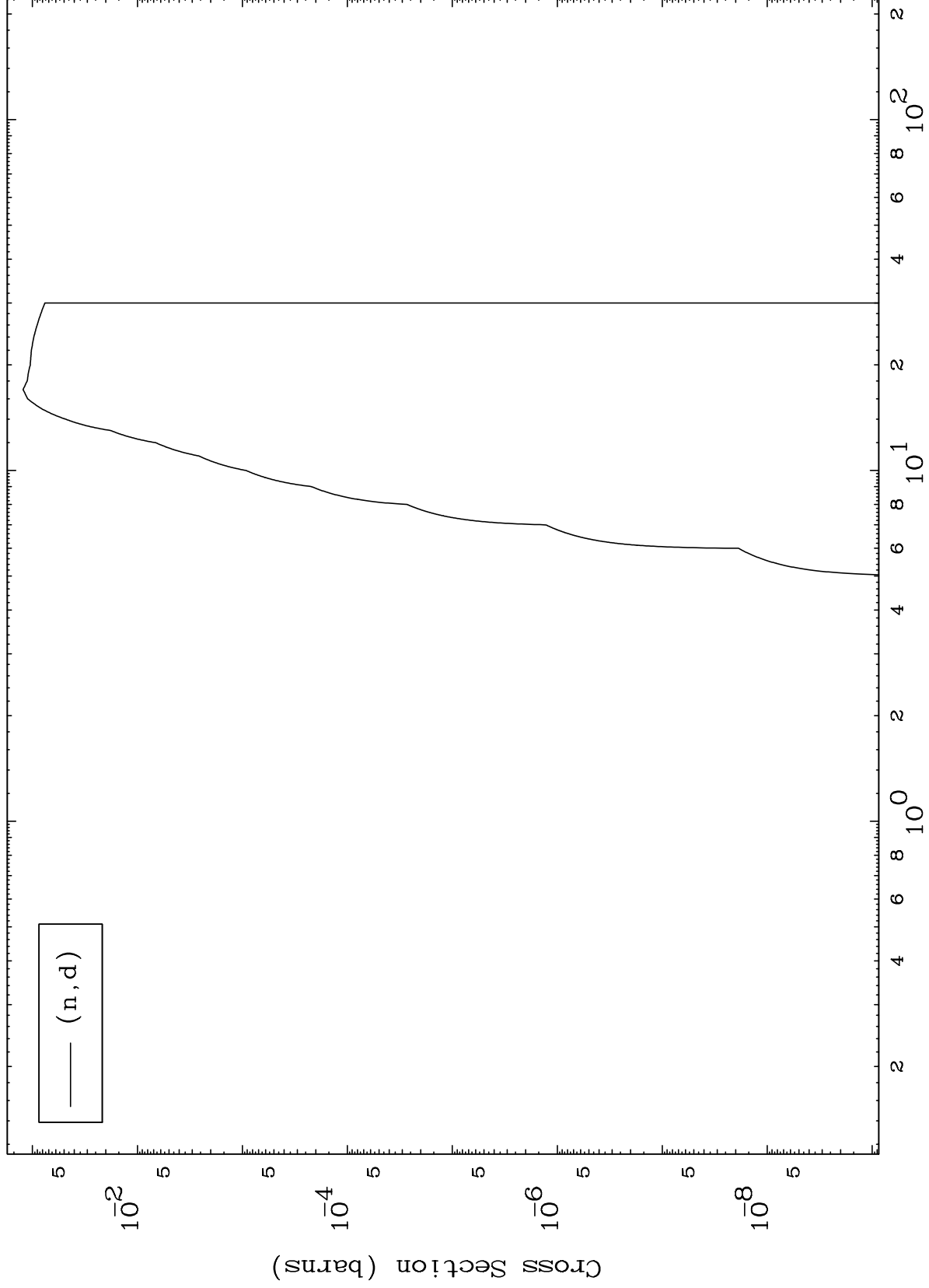


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(d,d) Levels

75-Re-179

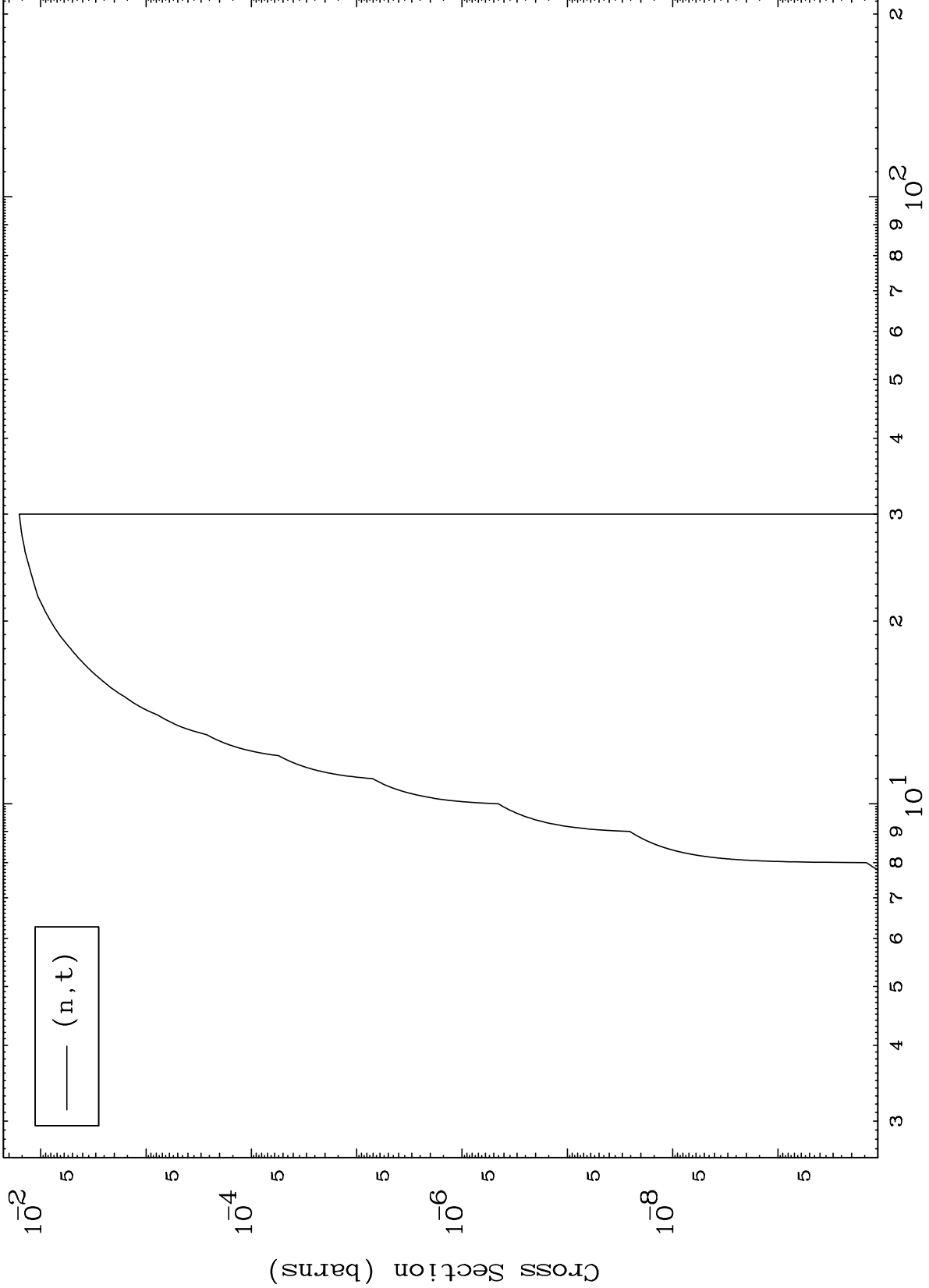
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

75-Re-179

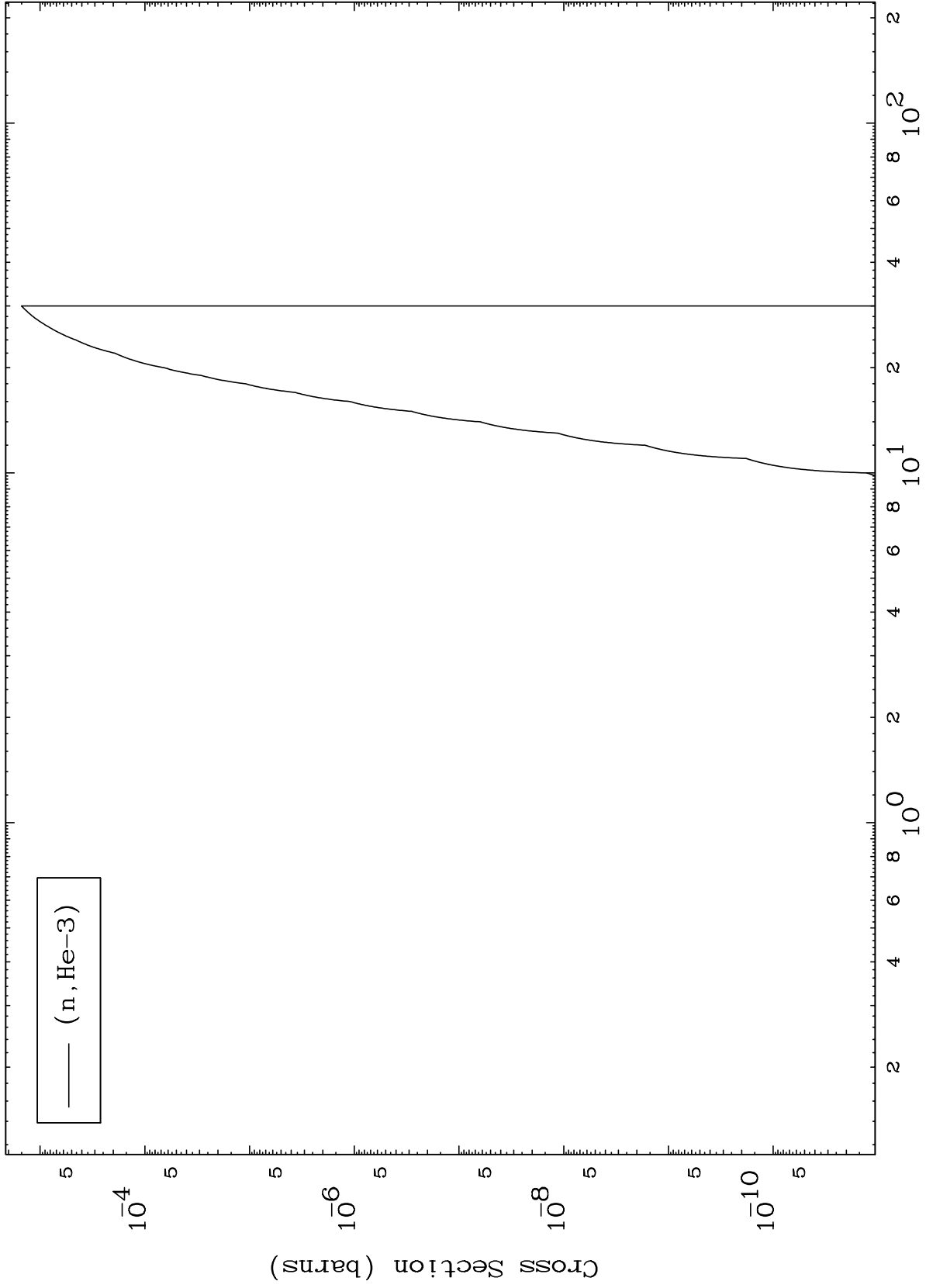


10

Incident Energy (MeV)

75-Re-179

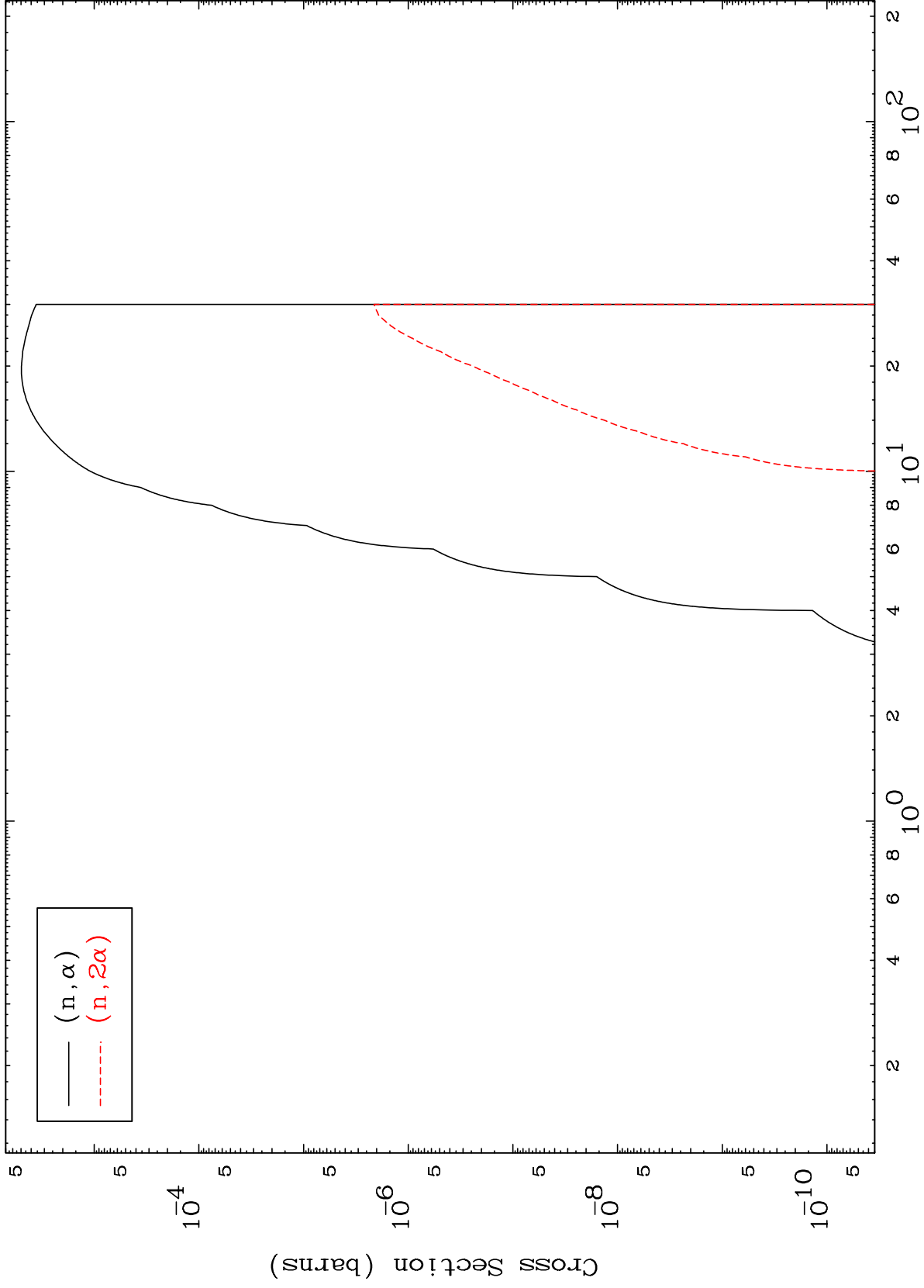
0 Kelvin Cross Sections



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

75-Re-179



12

Incident Energy (MeV)

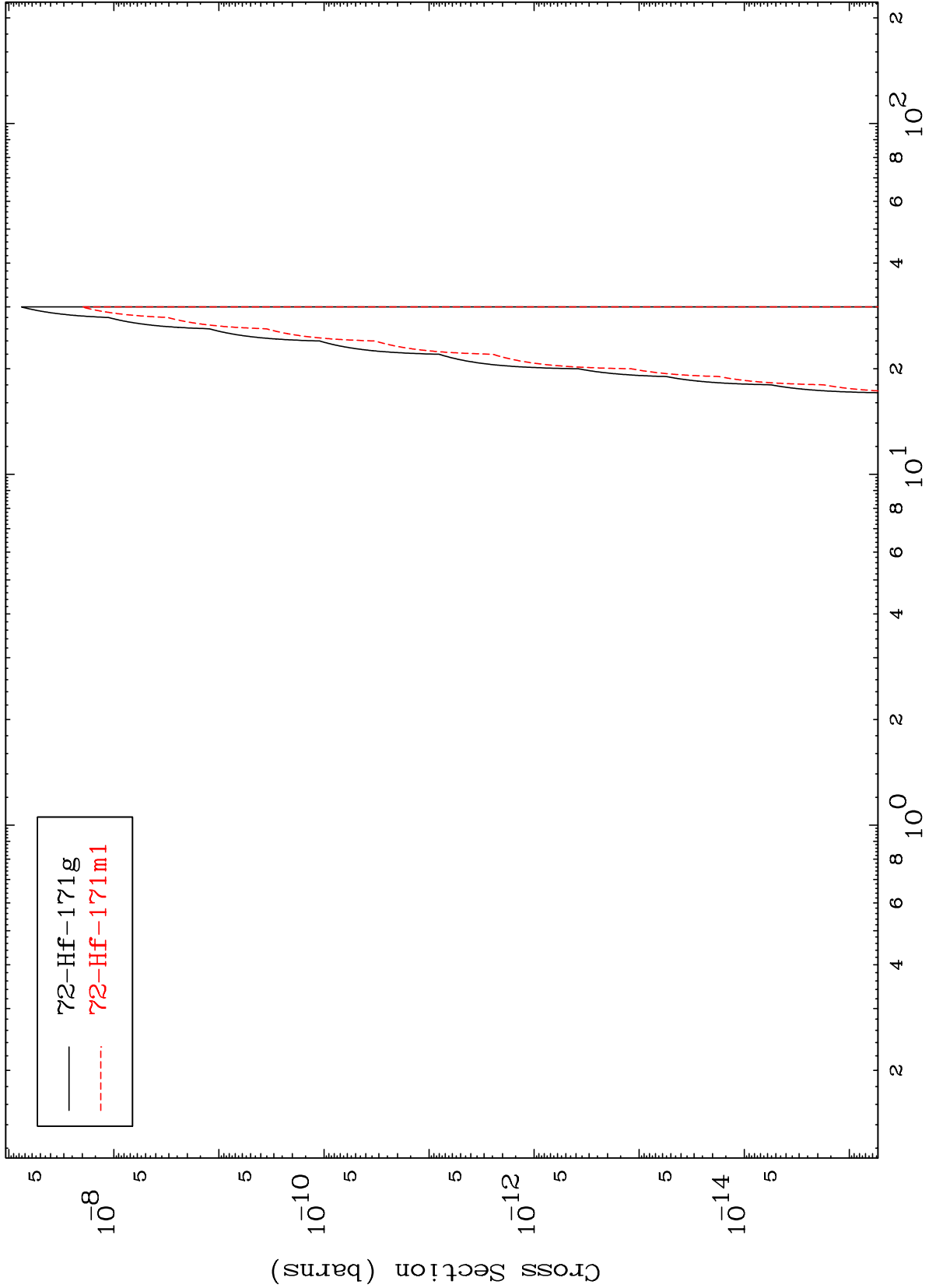
75-Re-179

MAT 7507

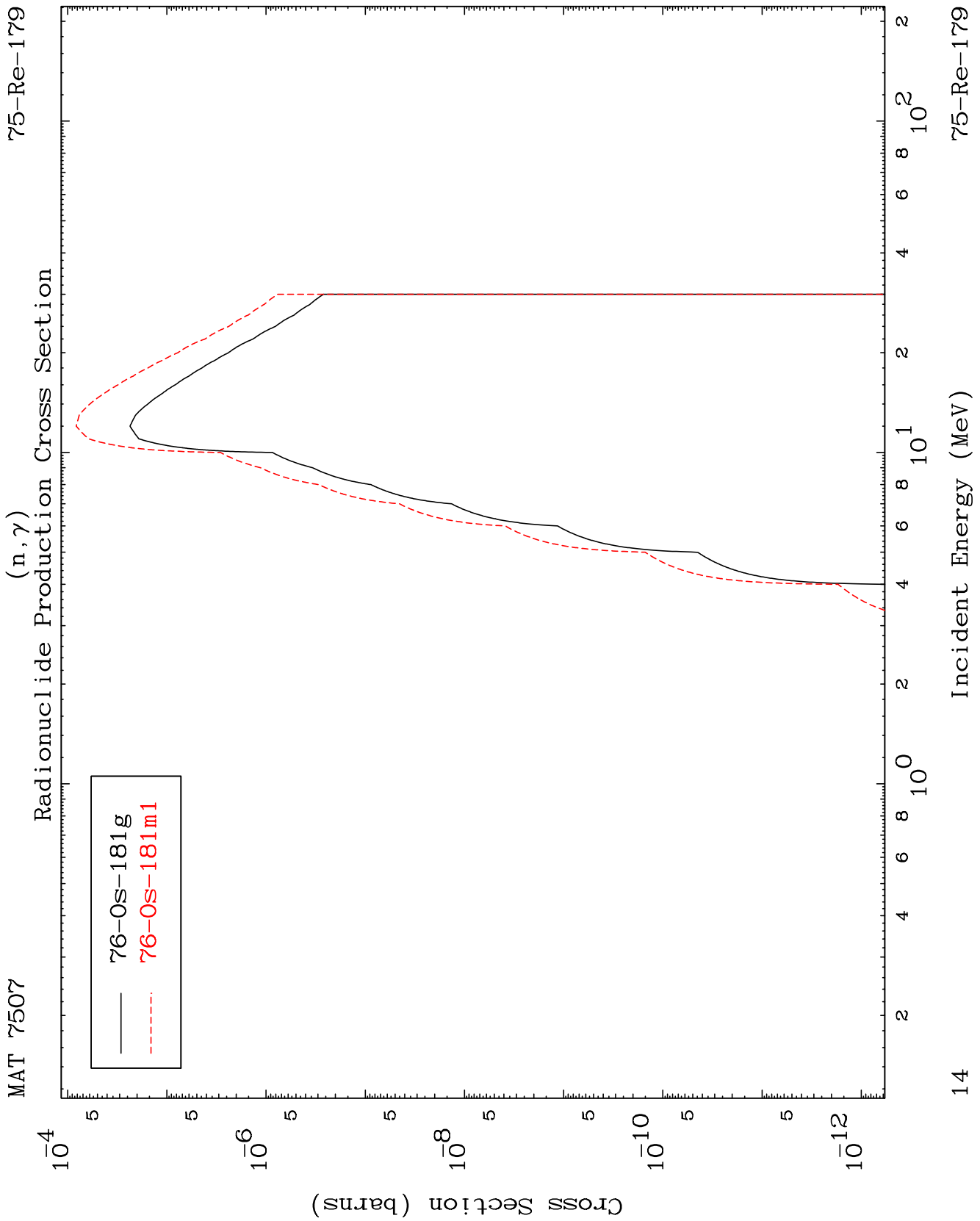
(n,2n) 2 $\alpha$

75-Re-179

Radionuclide Production Cross Section



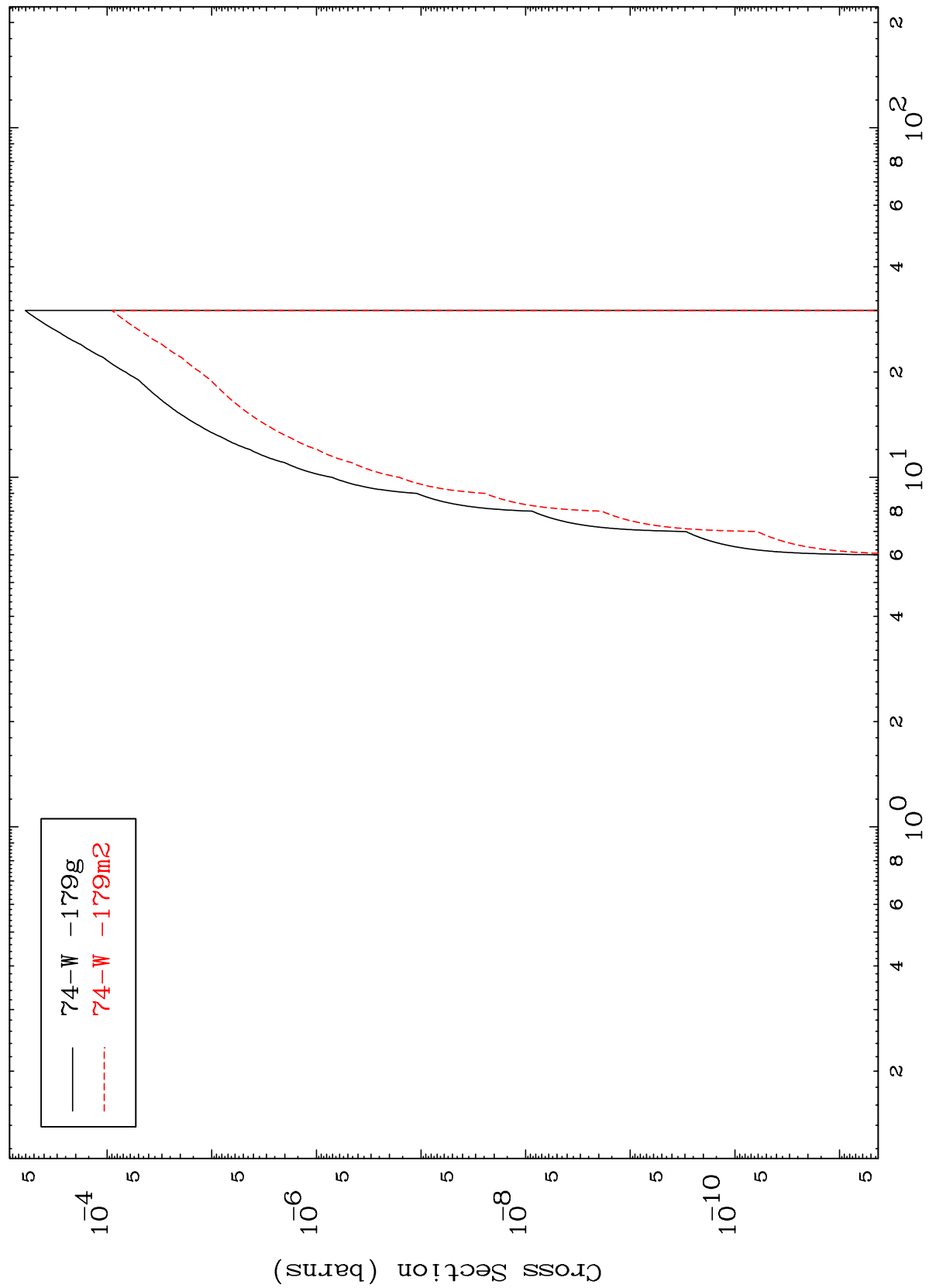
72-Hf-171g  
72-Hf-171m1



MAT 7507

75-Re-179

Radionuclide Production Cross Section  
(n,2p)



74-W -179g  
74-W -179m2

75-Re-179

Incident Energy (MeV)

15