

Program EVALPLOT  
(Version 2021-1)

by

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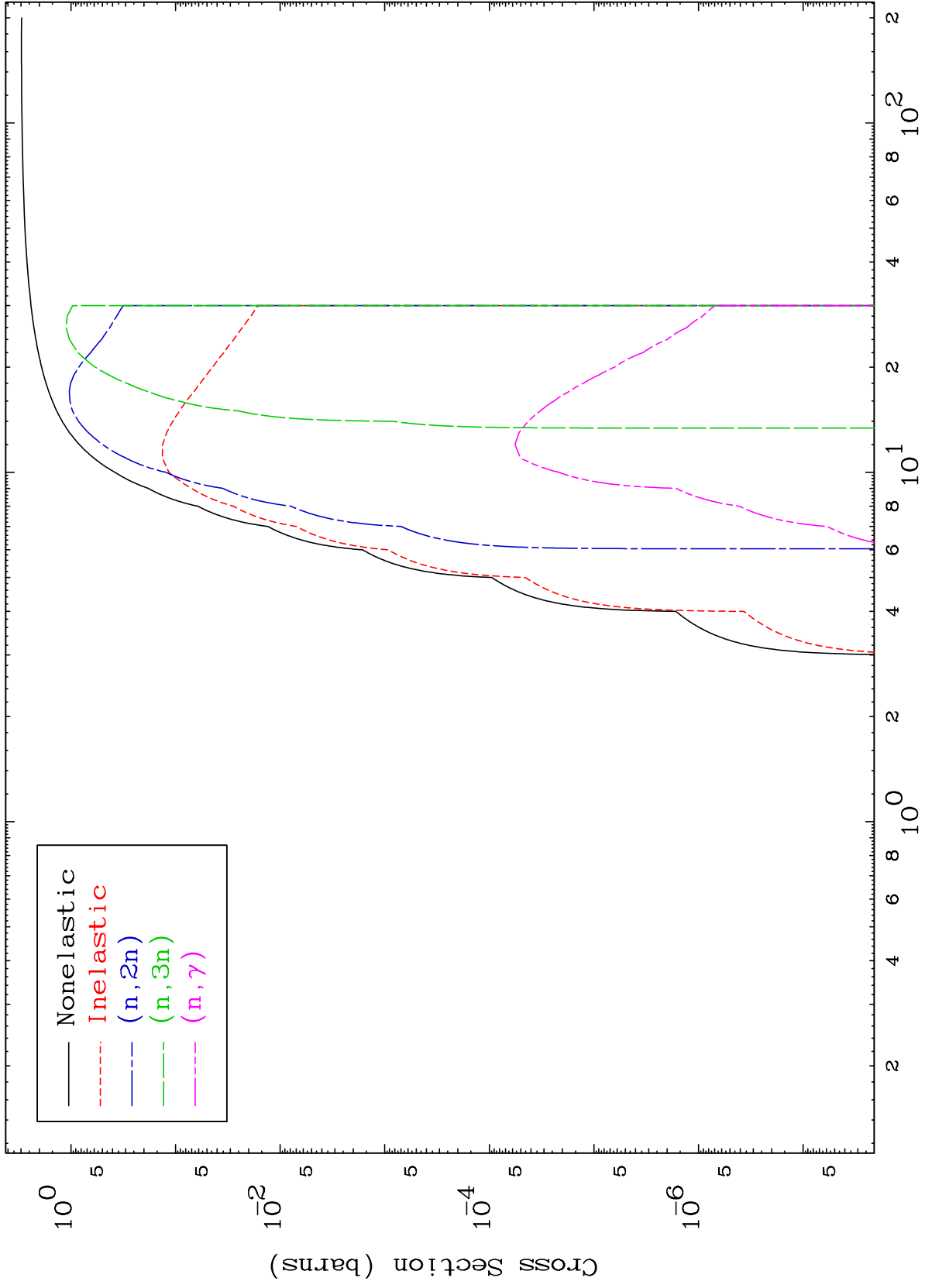
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7513

Deuteron Major  
0 Kelvin Cross Sections

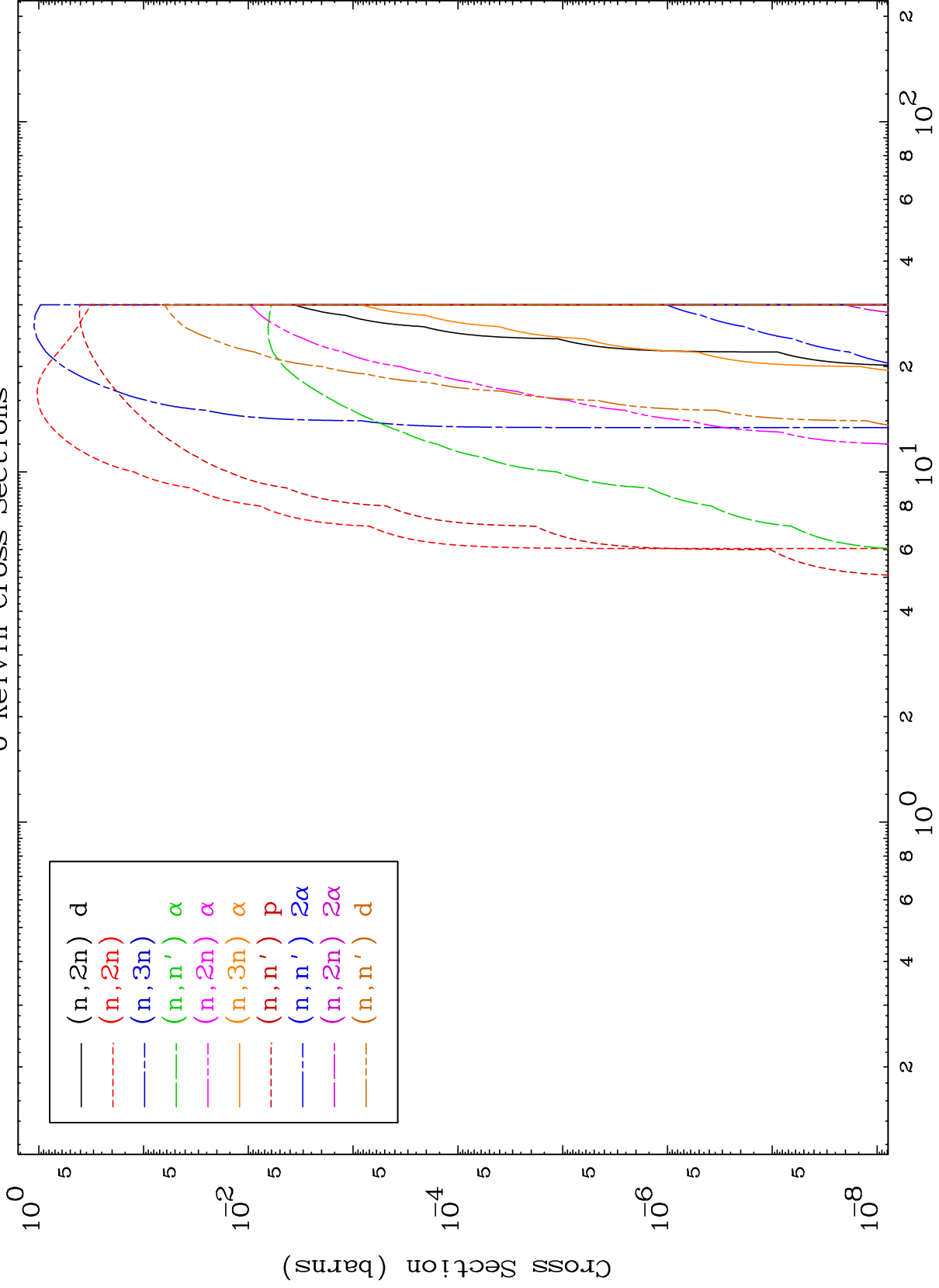
75-Re-181

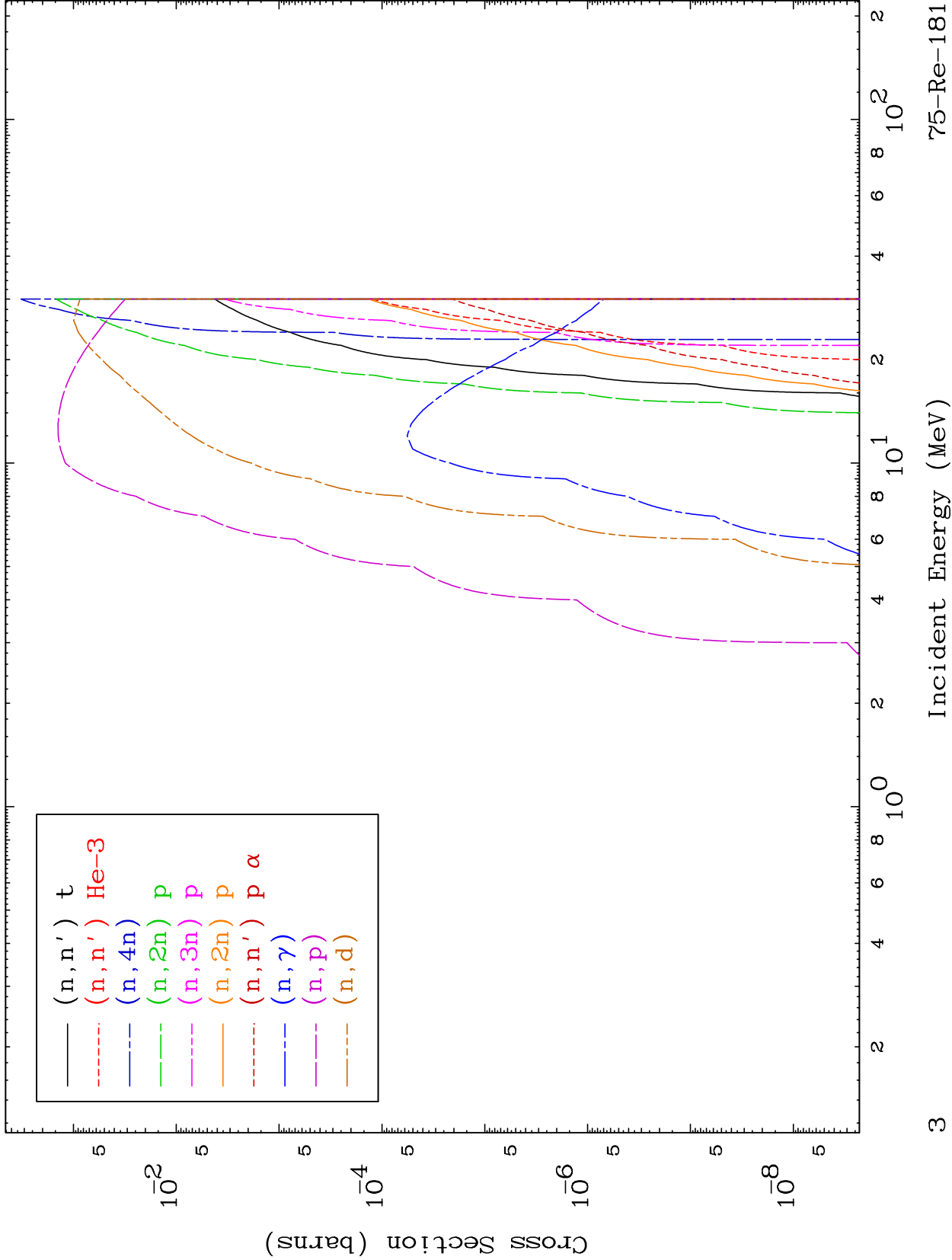


MAT 7513

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

75-Re-181

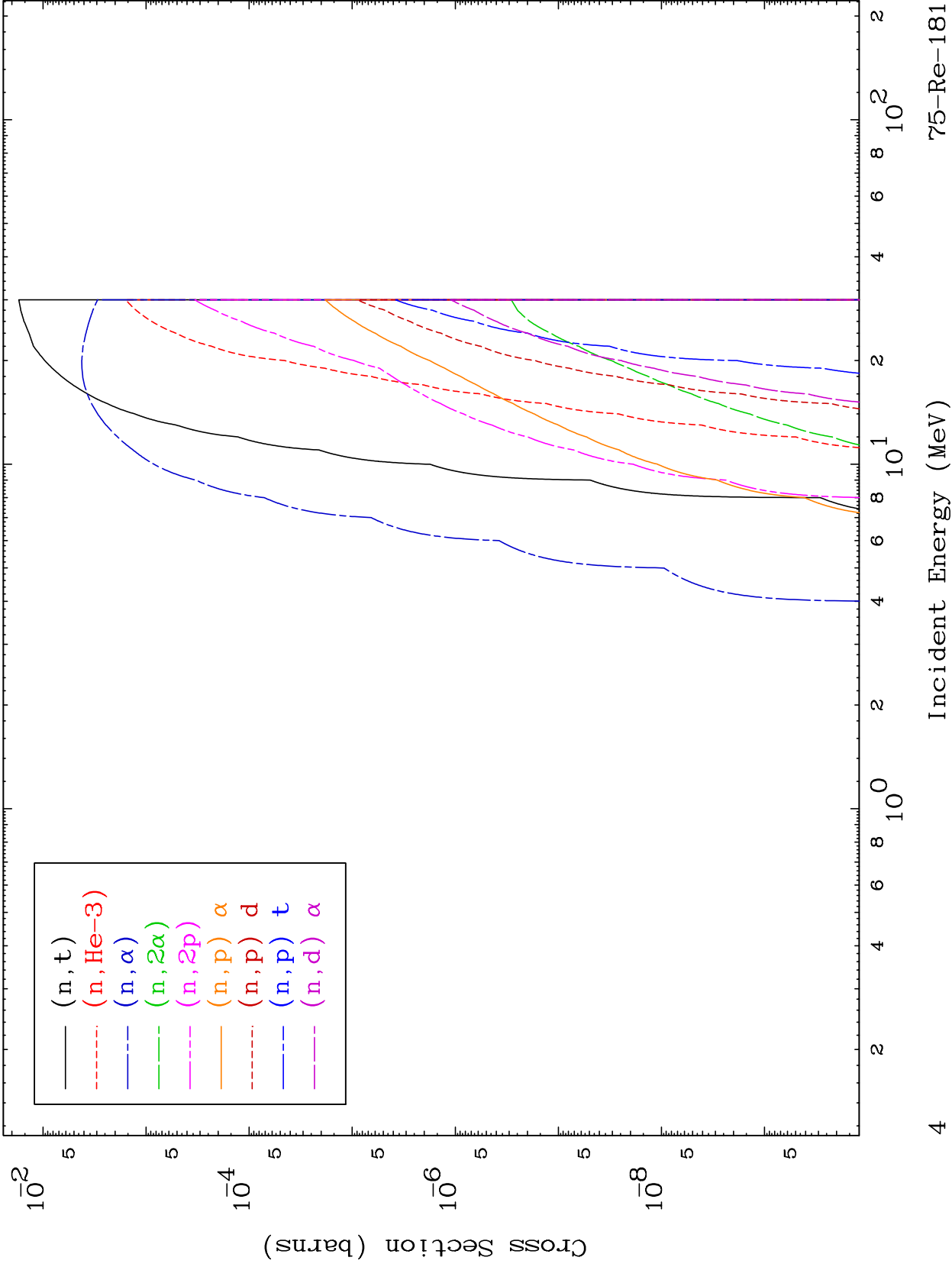


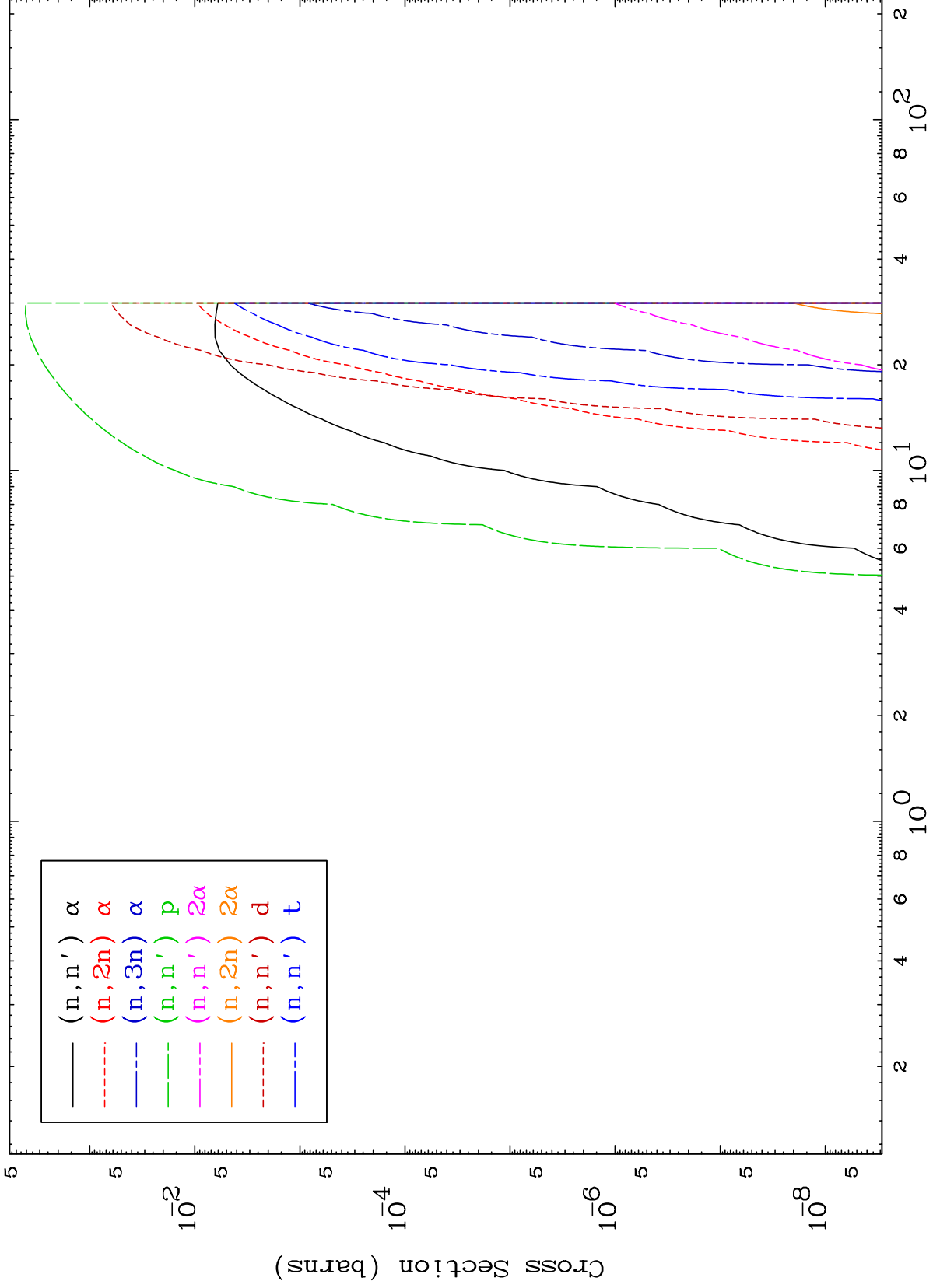


MAT 7513

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

75-Re-181

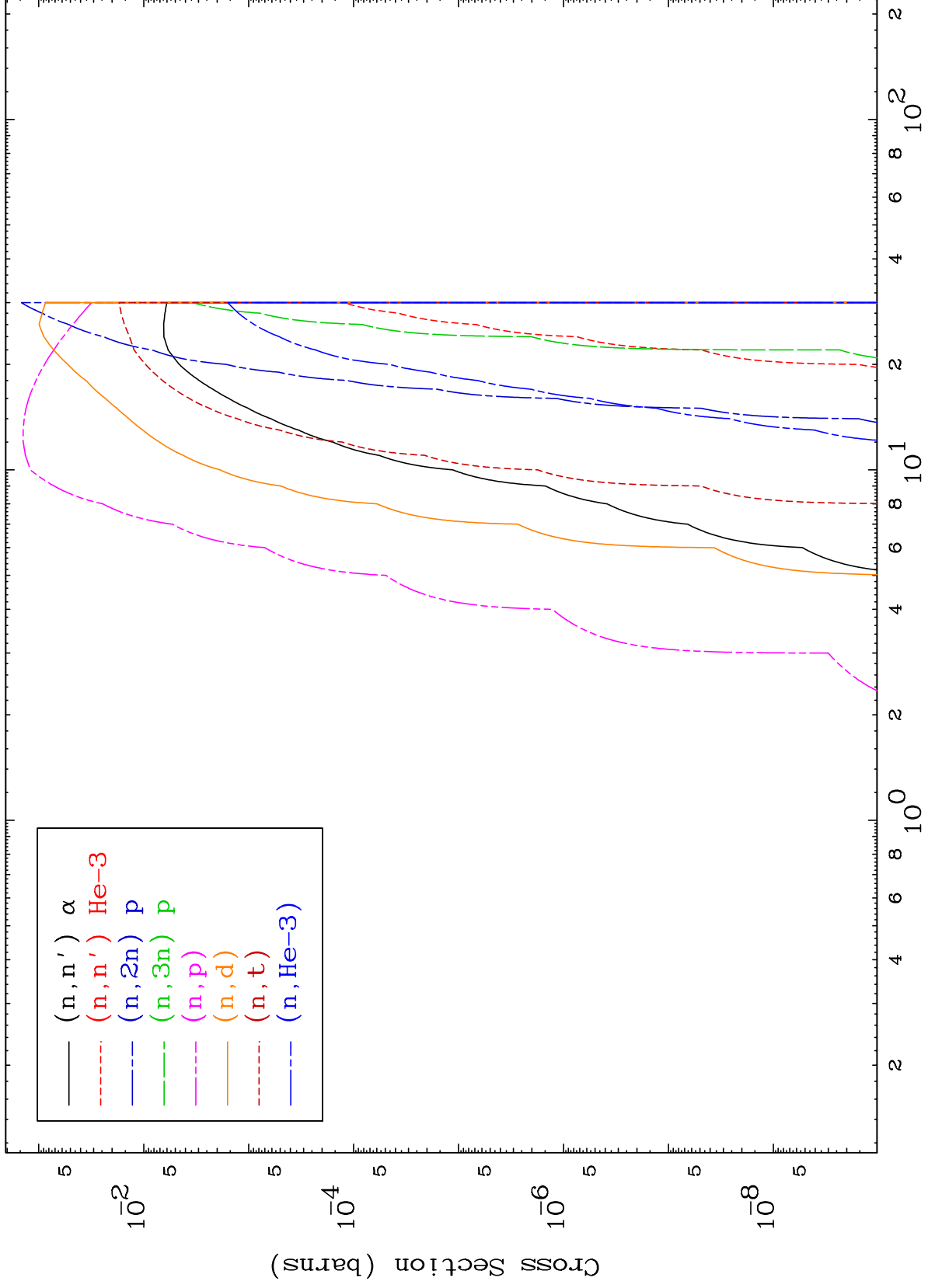




MAT 7513

Deuteron Charged Particle  
0 Kelvin Cross Sections

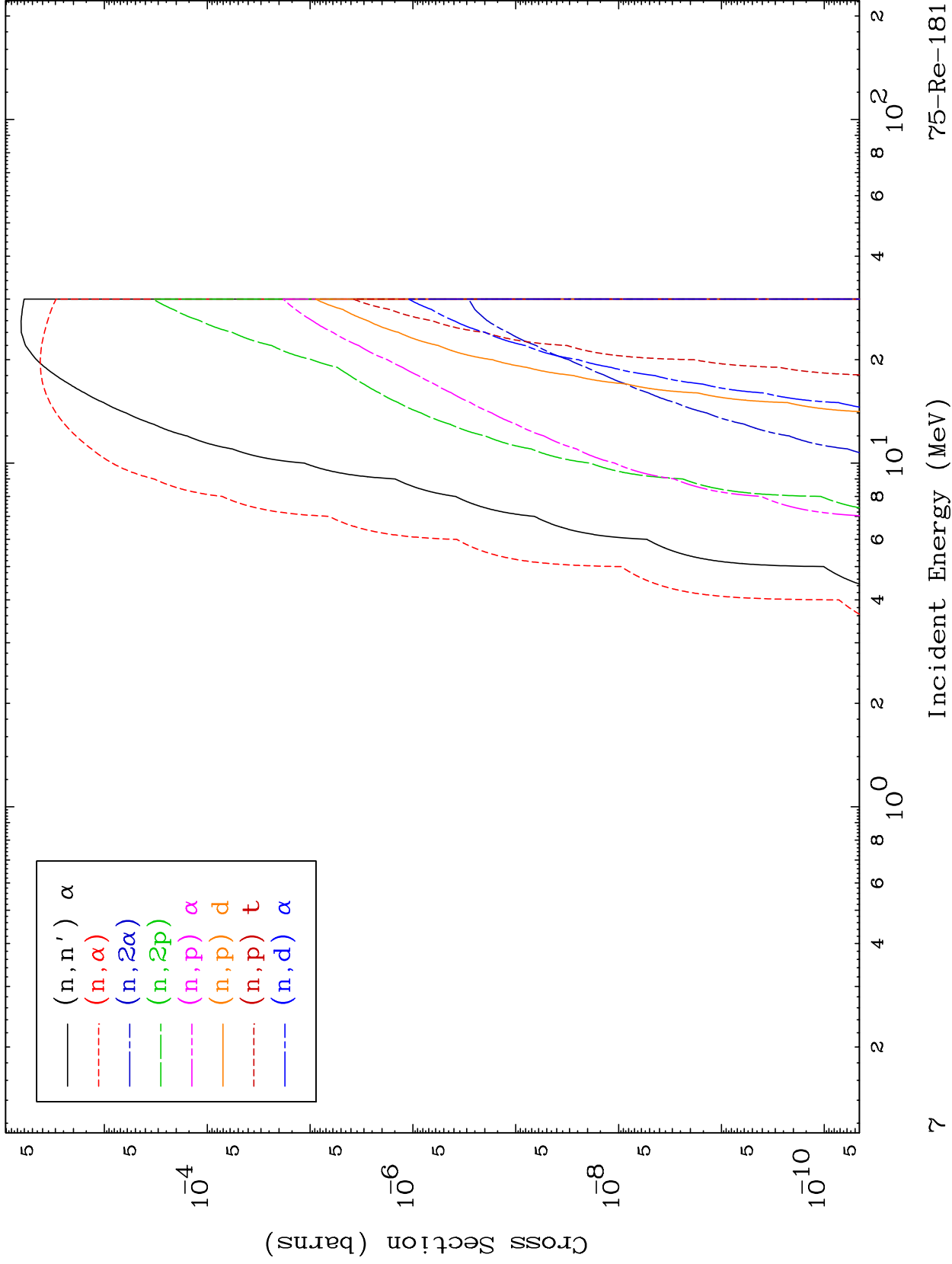
75-Re-181



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Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-181

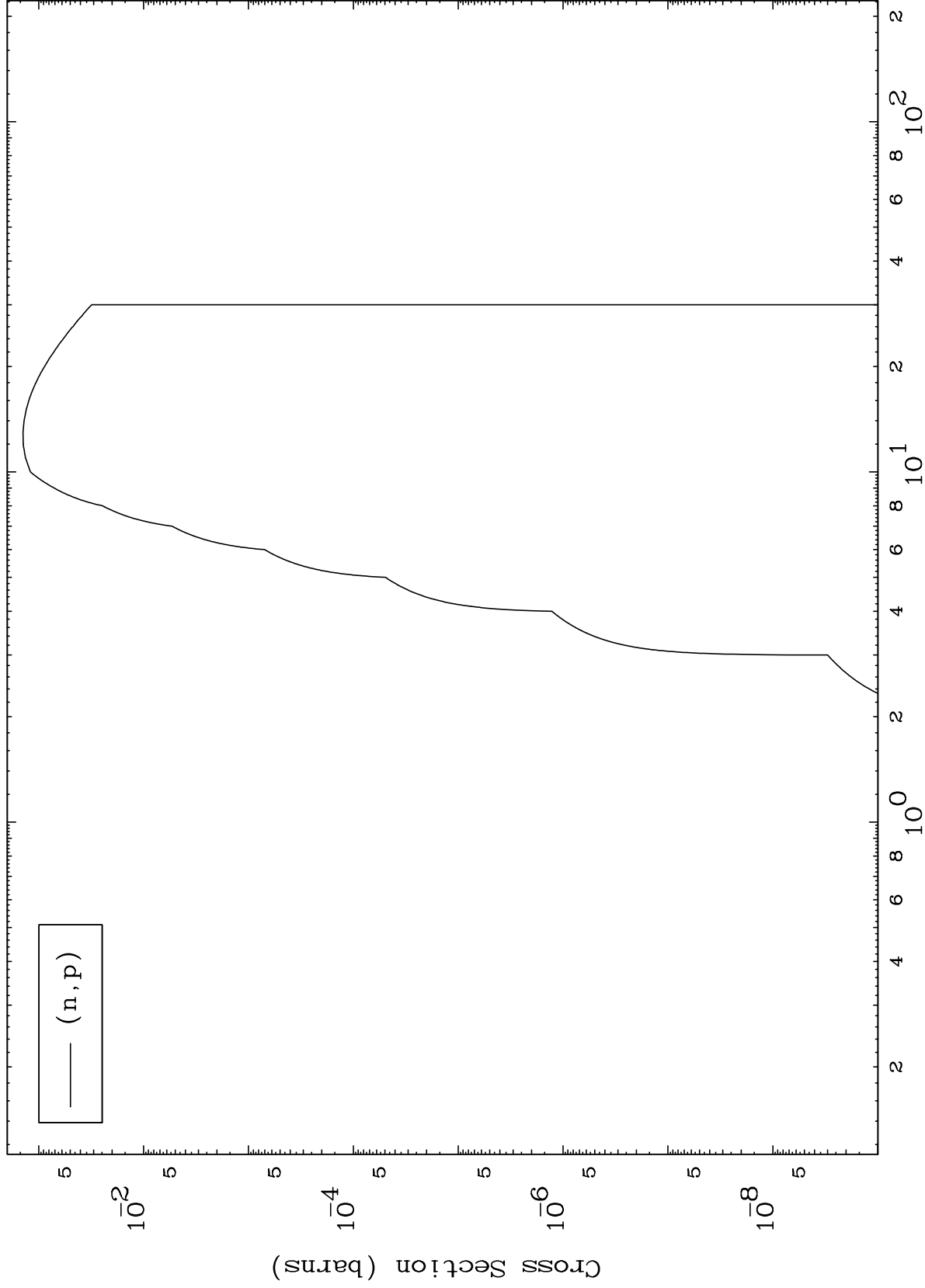


MAT 7513

(d,p) Levels

75-Re-181

0 Kelvin Cross Sections

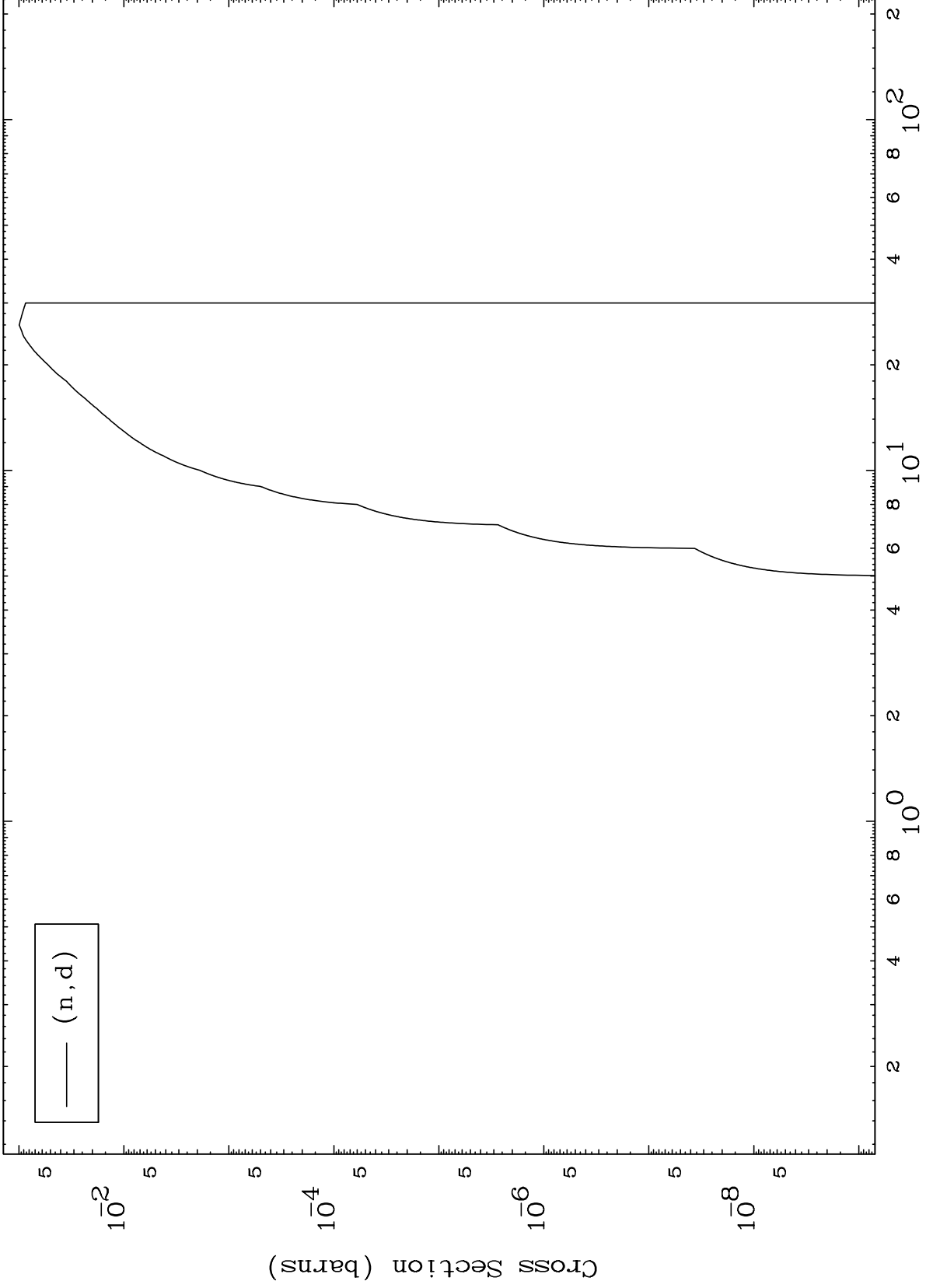


MAT 7513

(d,d) Levels

75-Re-181

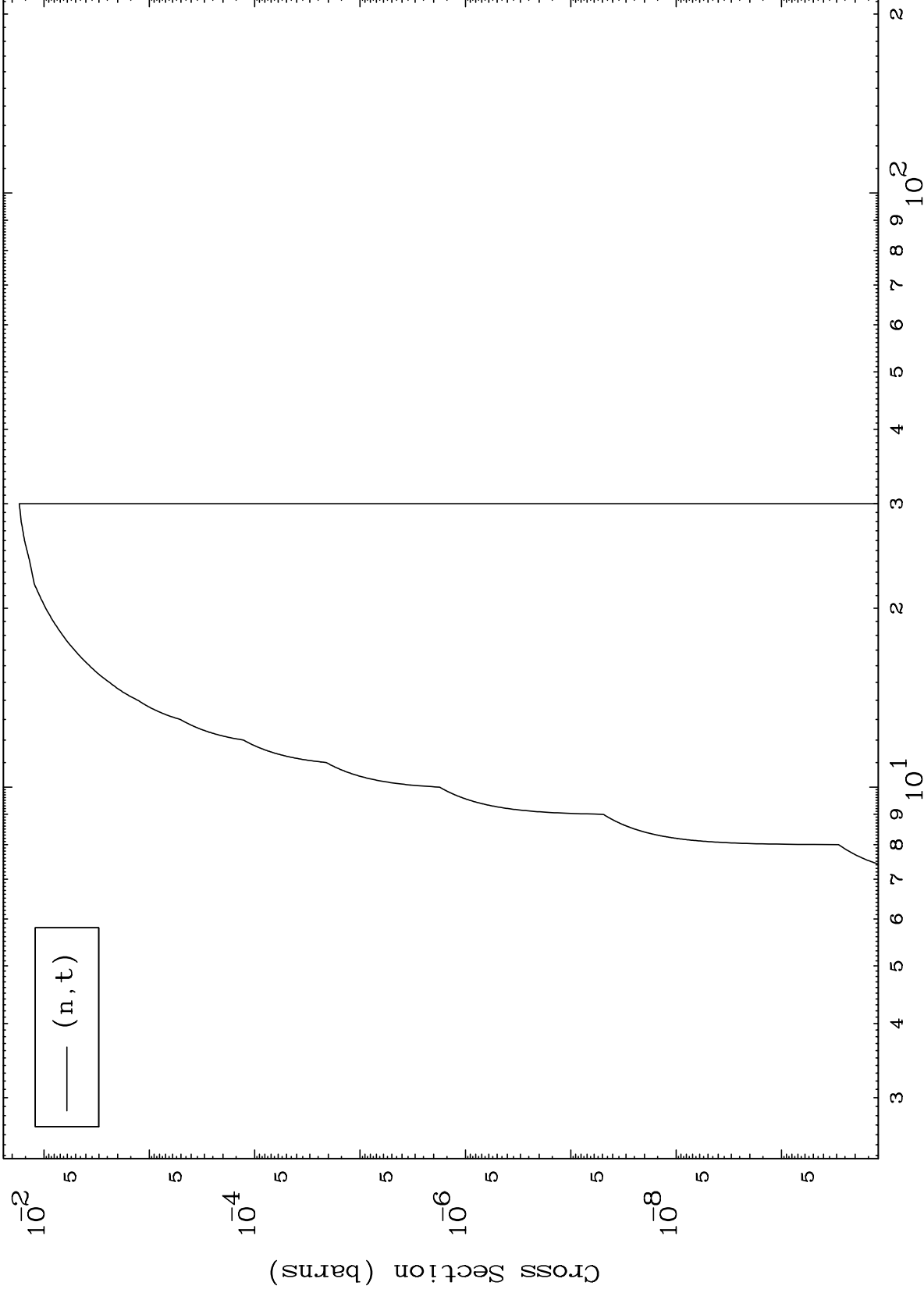
0 Kelvin Cross Sections



MAT 7513

(d,t) Levels  
0 Kelvin Cross Sections

75-Re-181



10

Incident Energy (MeV)

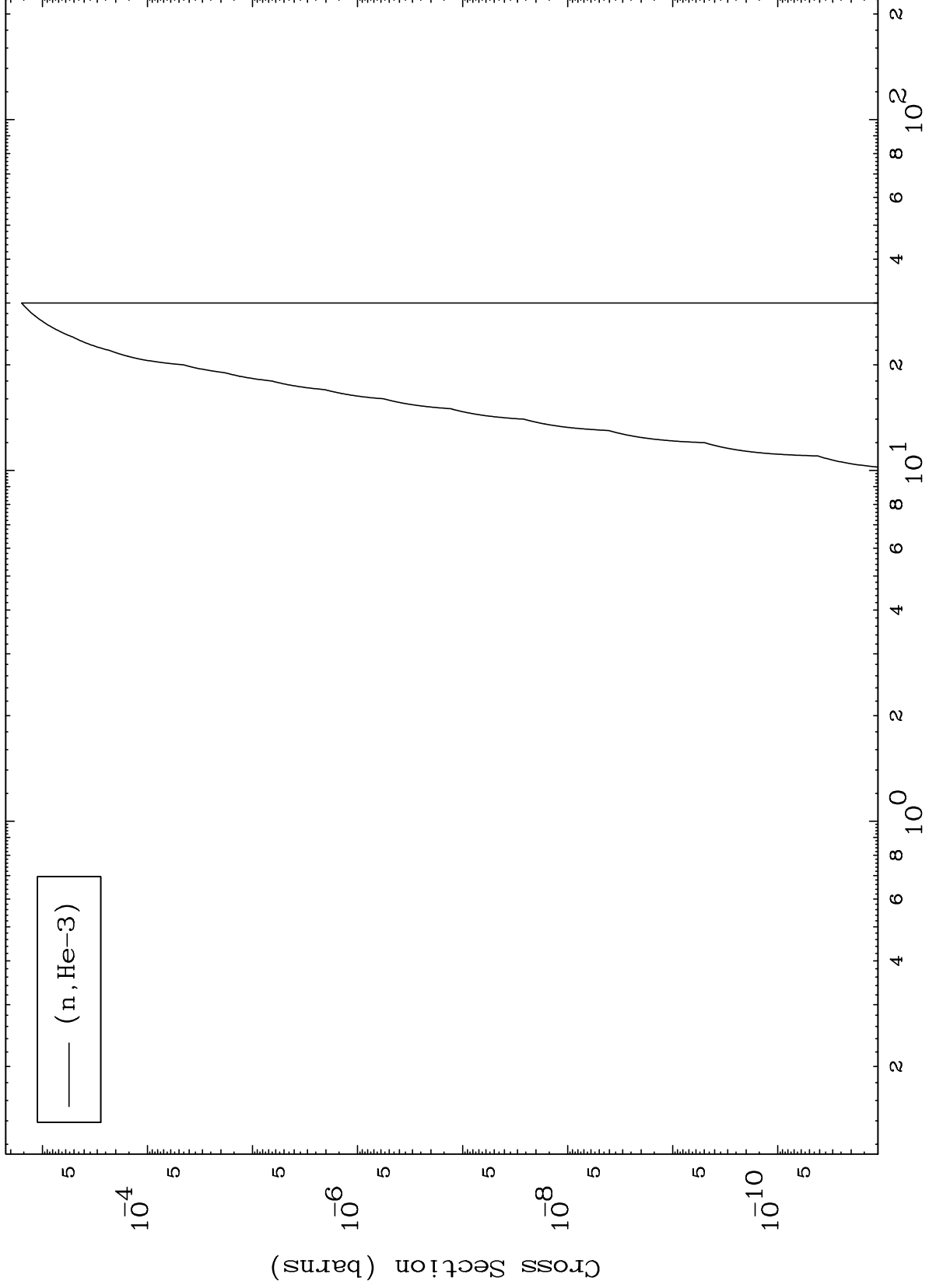
75-Re-181

MAT 7513

(d,He3) Levels

75-Re-181

0 Kelvin Cross Sections

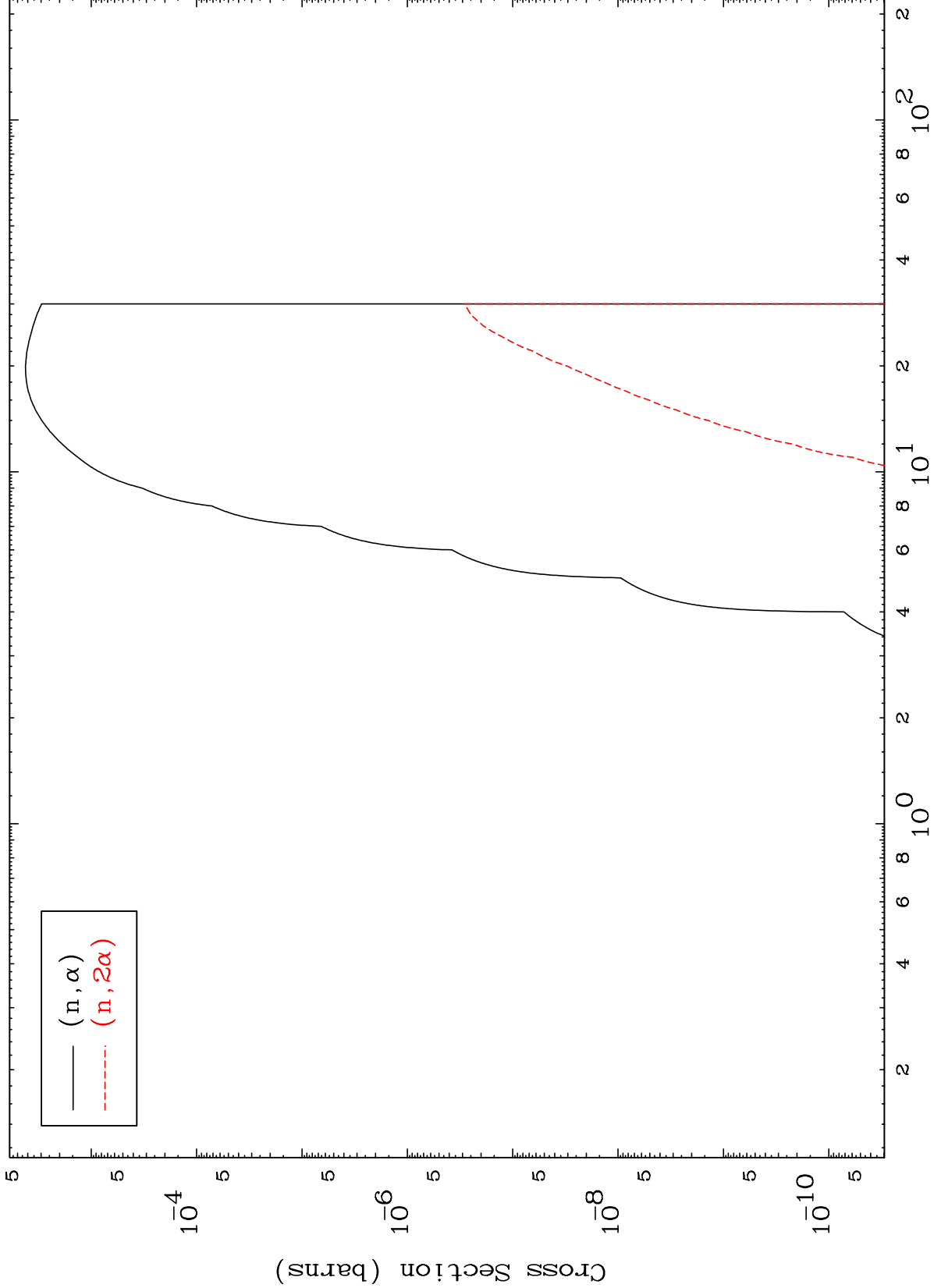


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(d,  $\alpha$ ) Levels

75-Re-181

0 Kelvin Cross Sections



12

Incident Energy (MeV)

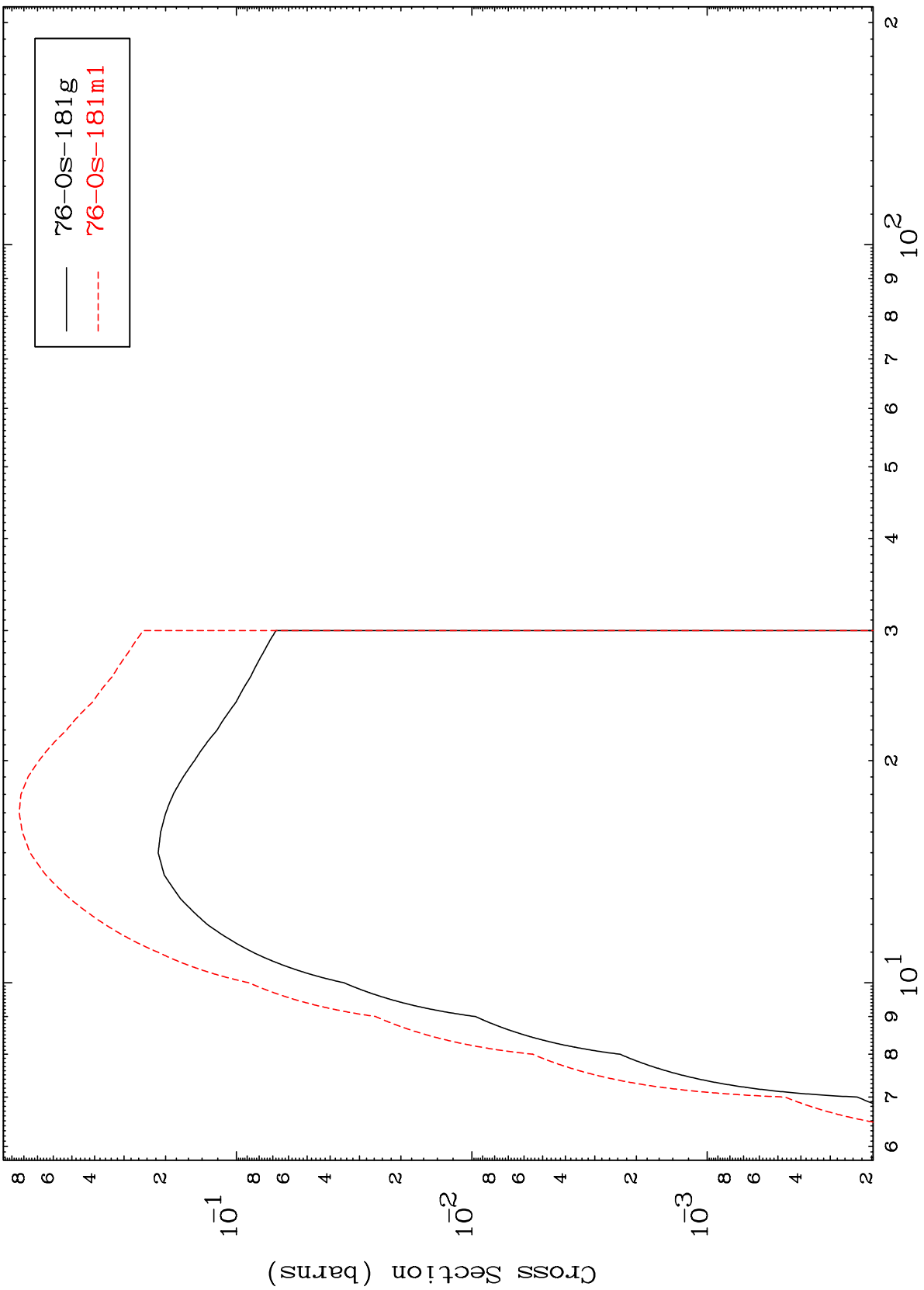
75-Re-181

MAT 7513

75-Re-181

(n,2n)

Radionuclide Production Cross Section



76-Os-181g  
76-Os-181m1

13

Incident Energy (MeV)

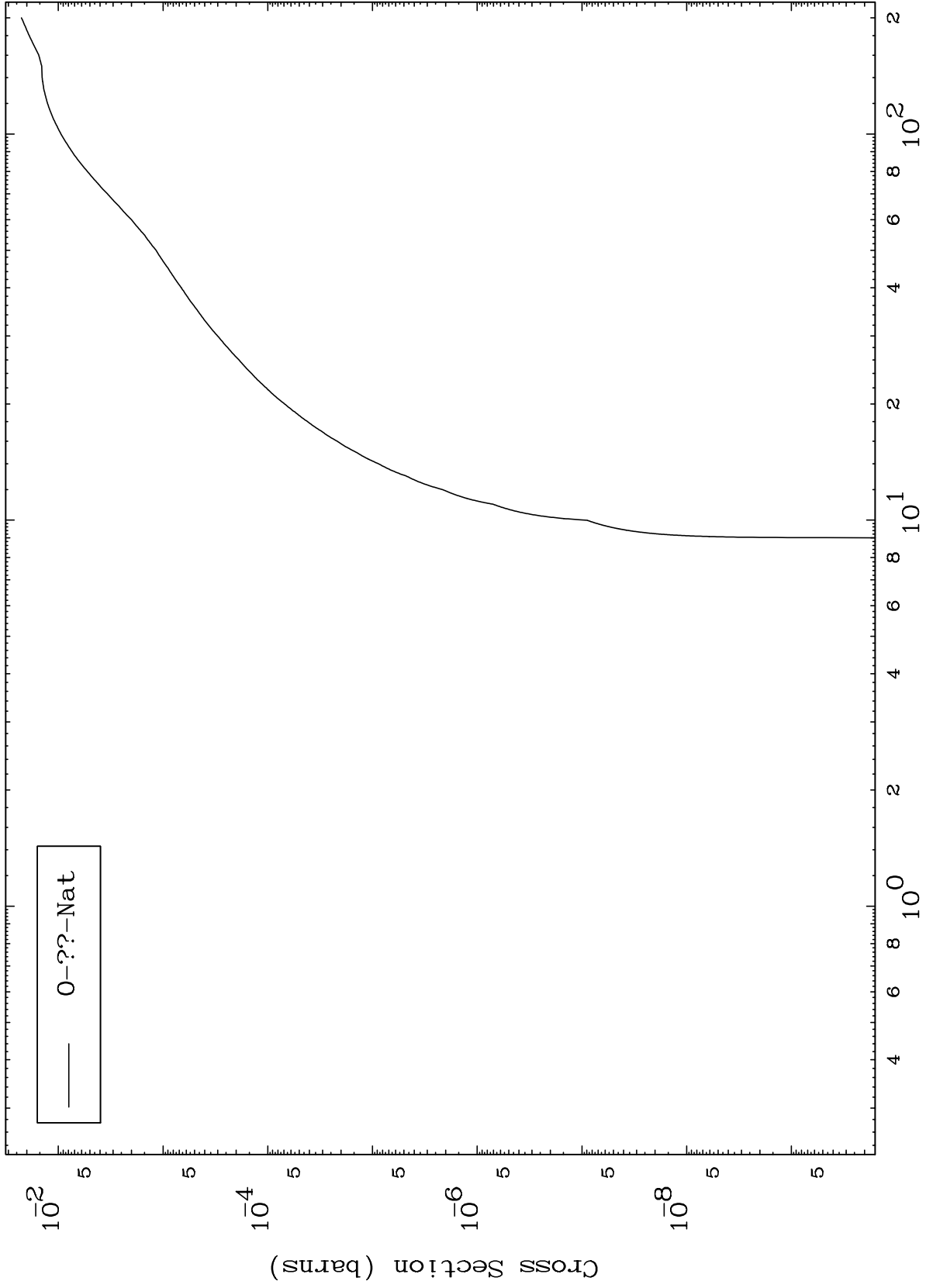
75-Re-181

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Fission

75-Re-181

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

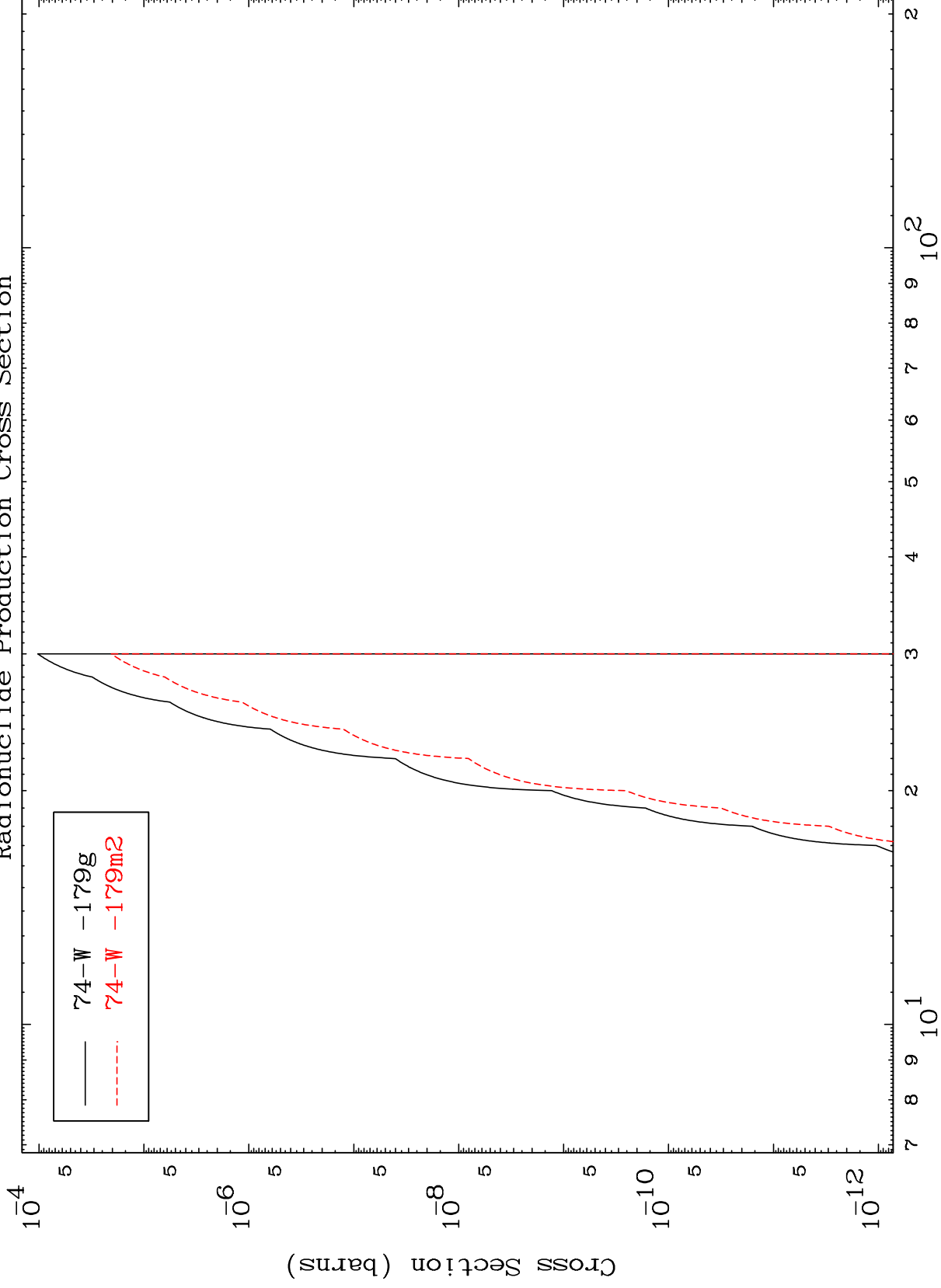
75-Re-181

MAT 7513

(n,n') He-3

75-Re-181

Radionuclide Production Cross Section



15

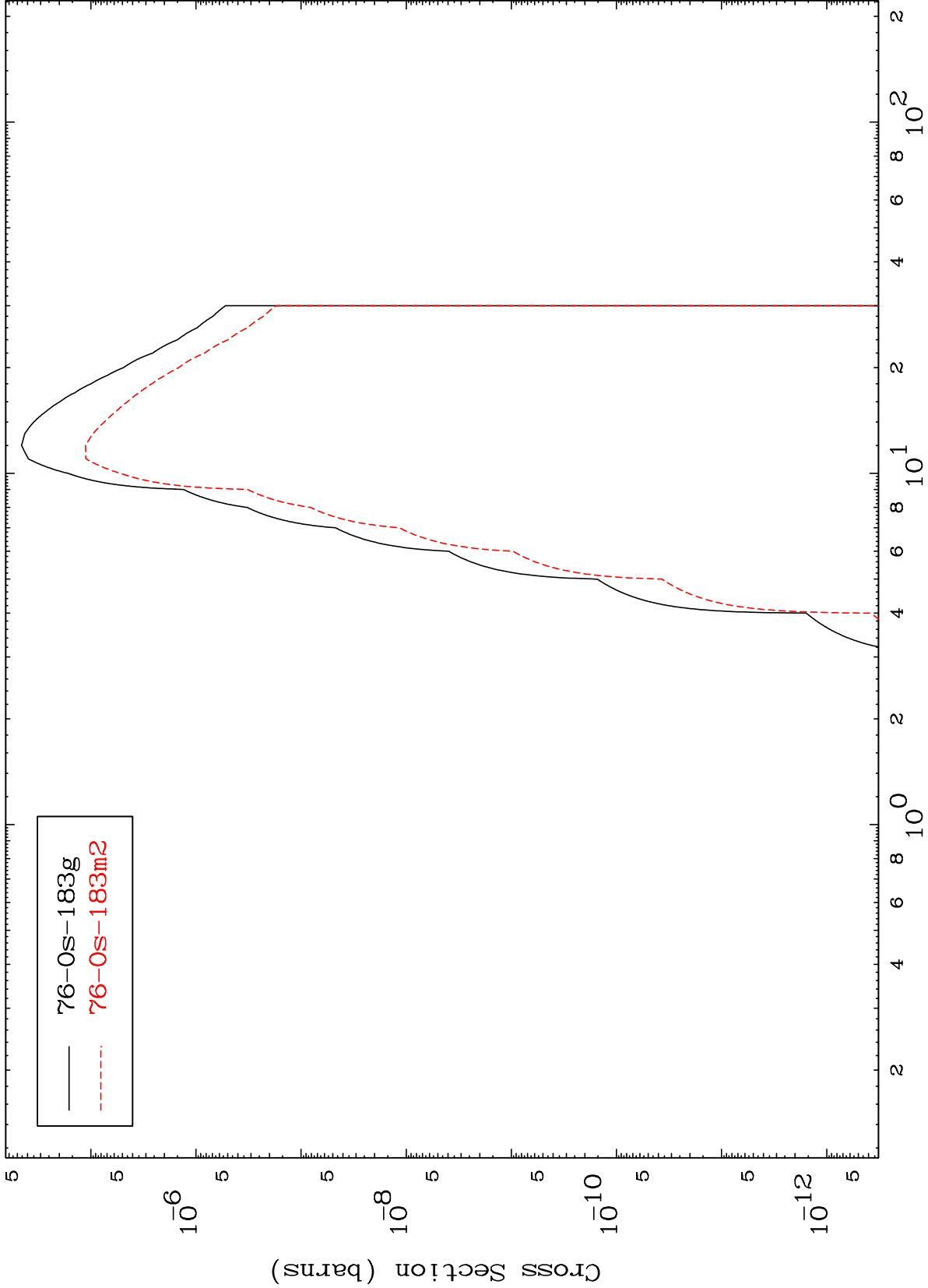
Incident Energy (MeV)

75-Re-181

MAT 7513

75-Re-181

(n,  $\gamma$ )  
Radionuclide Production Cross Section



16

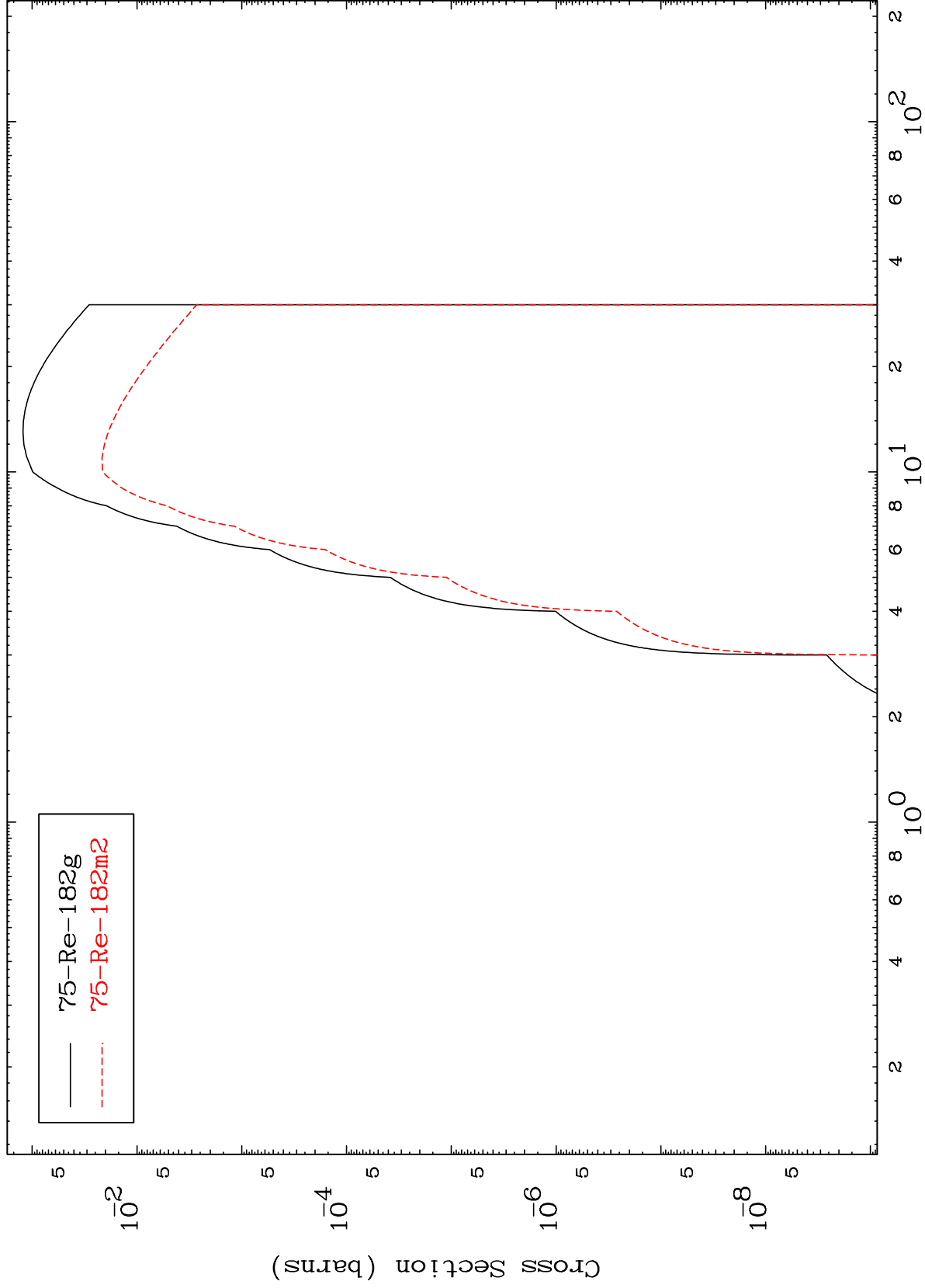
75-Re-181

Incident Energy (MeV)

MAT 7513

75-Re-181

(n,p)  
Radionuclide Production Cross Section



— 75-Re-182g  
- - - 75-Re-182m2

17

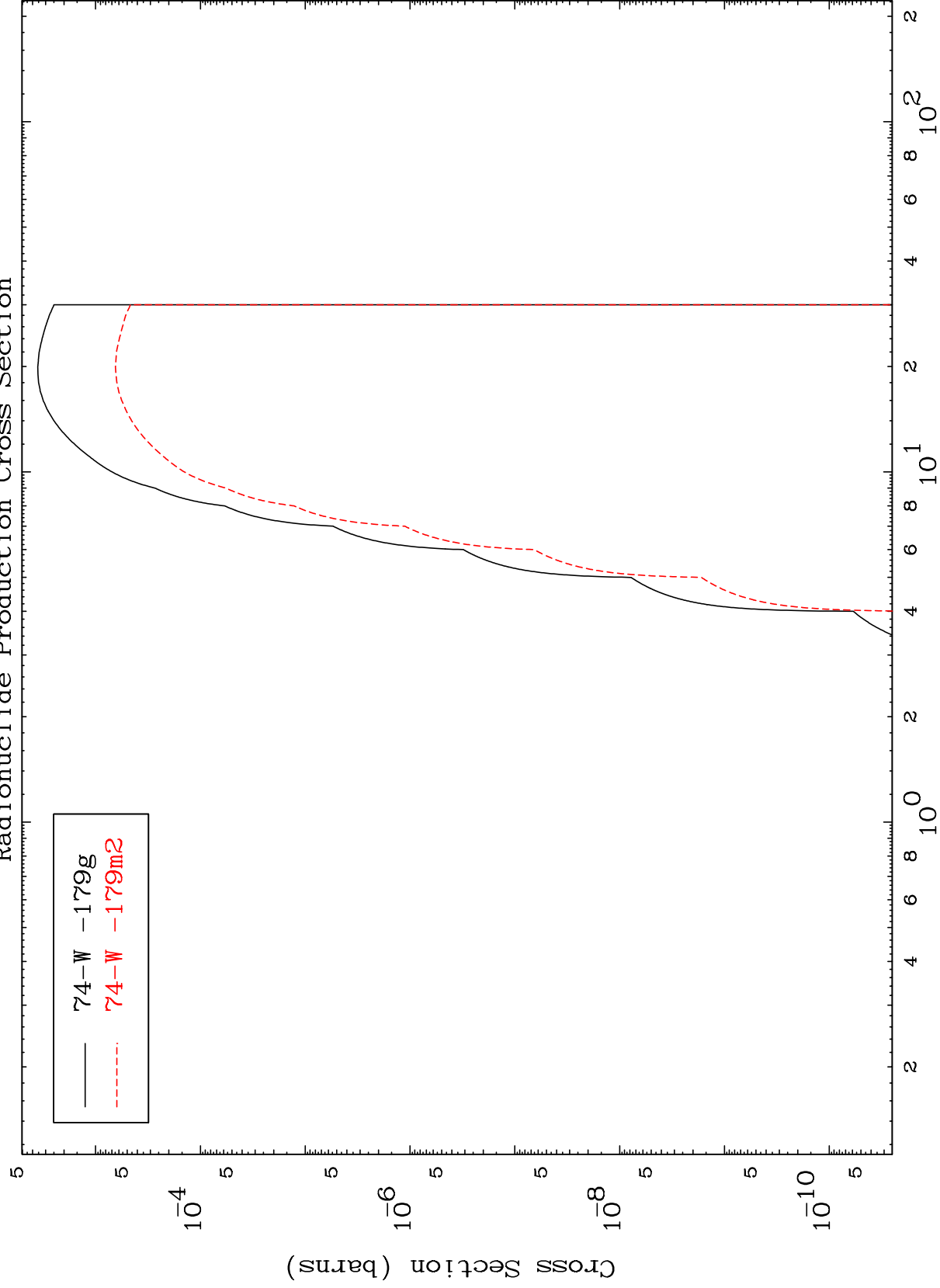
75-Re-181

Incident Energy (MeV)

MAT 7513

75-Re-181

Radionuclide Production Cross Section



18

Incident Energy (MeV)

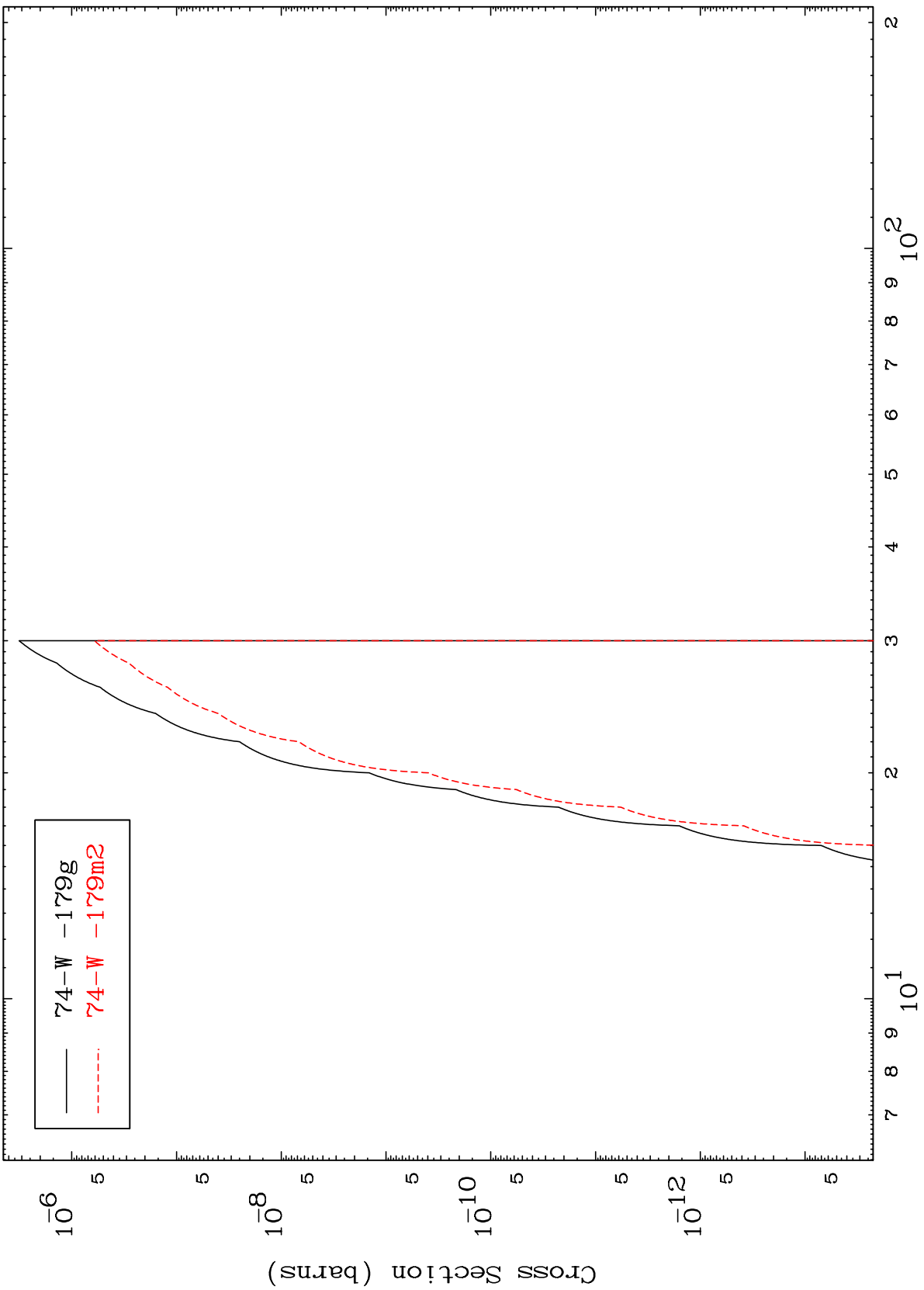
75-Re-181

MAT 7513

(n,p) t

75-Re-181

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

75-Re-181