

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

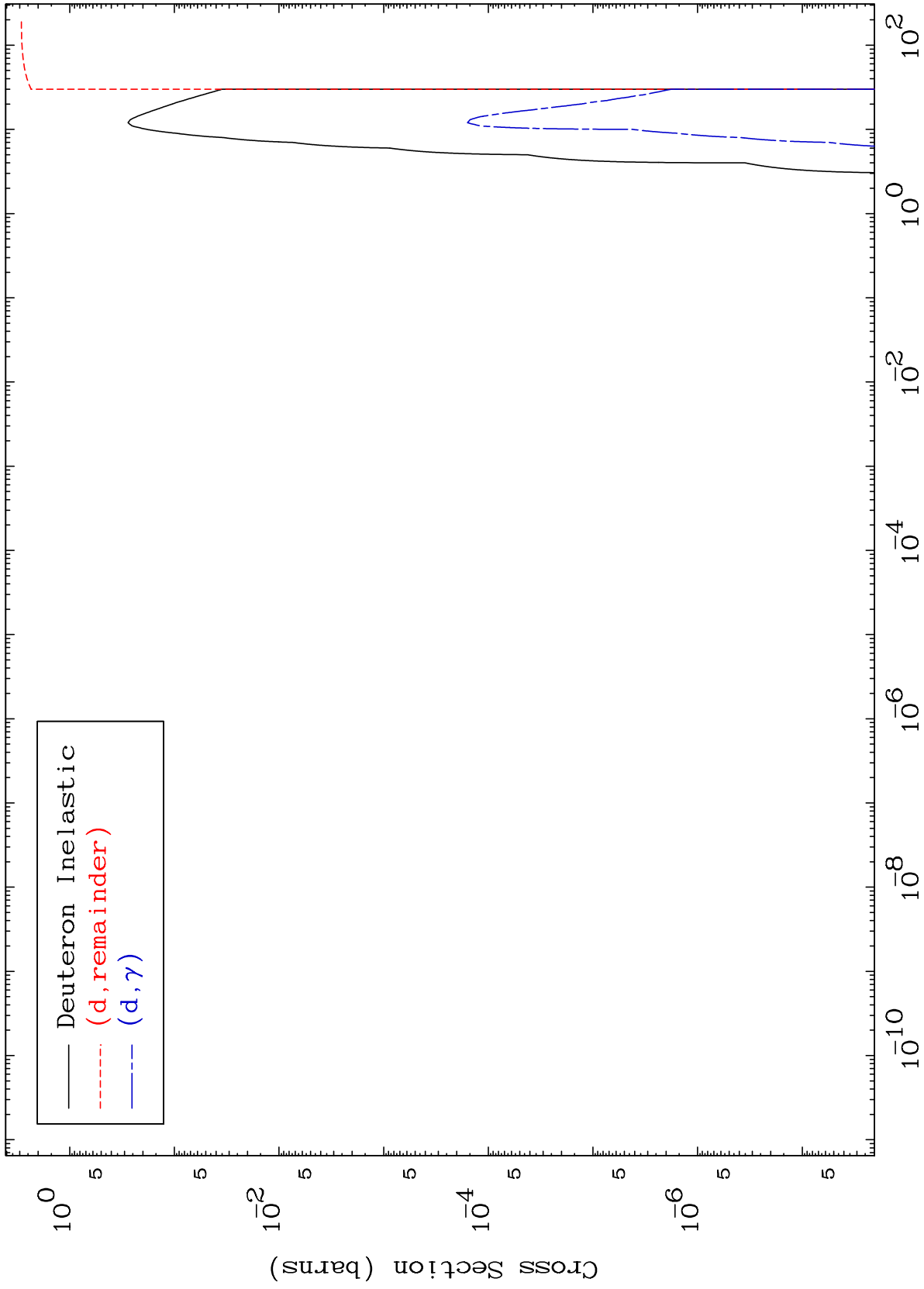
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7410

Deuteron Major  
0 Kelvin Cross Sections

74-W -175



1

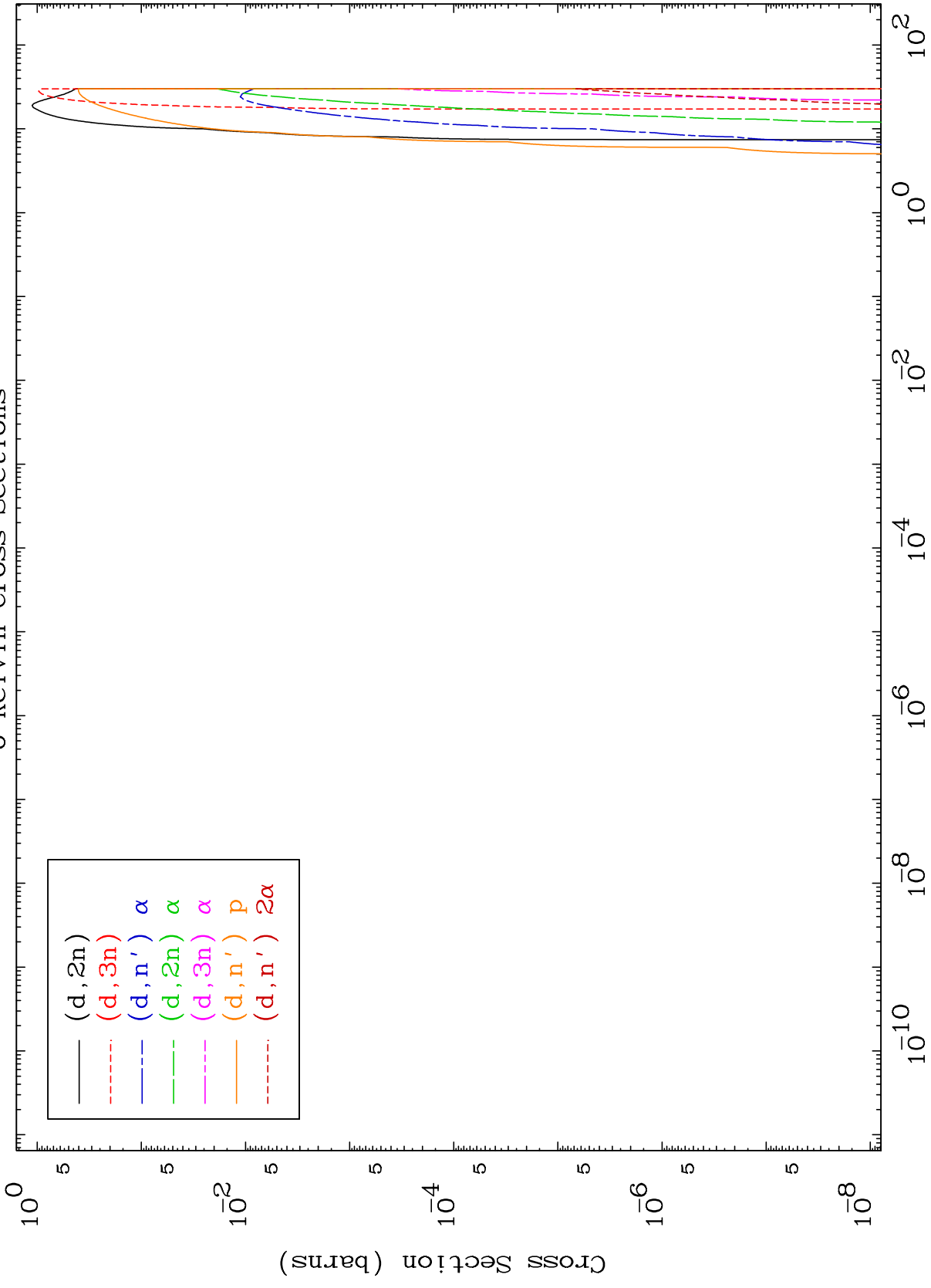
Incident Energy (MeV)

74-W -175

MAT 7410

Deuteron Neutron Production  
0 Kelvin Cross Sections

74-W -175



2

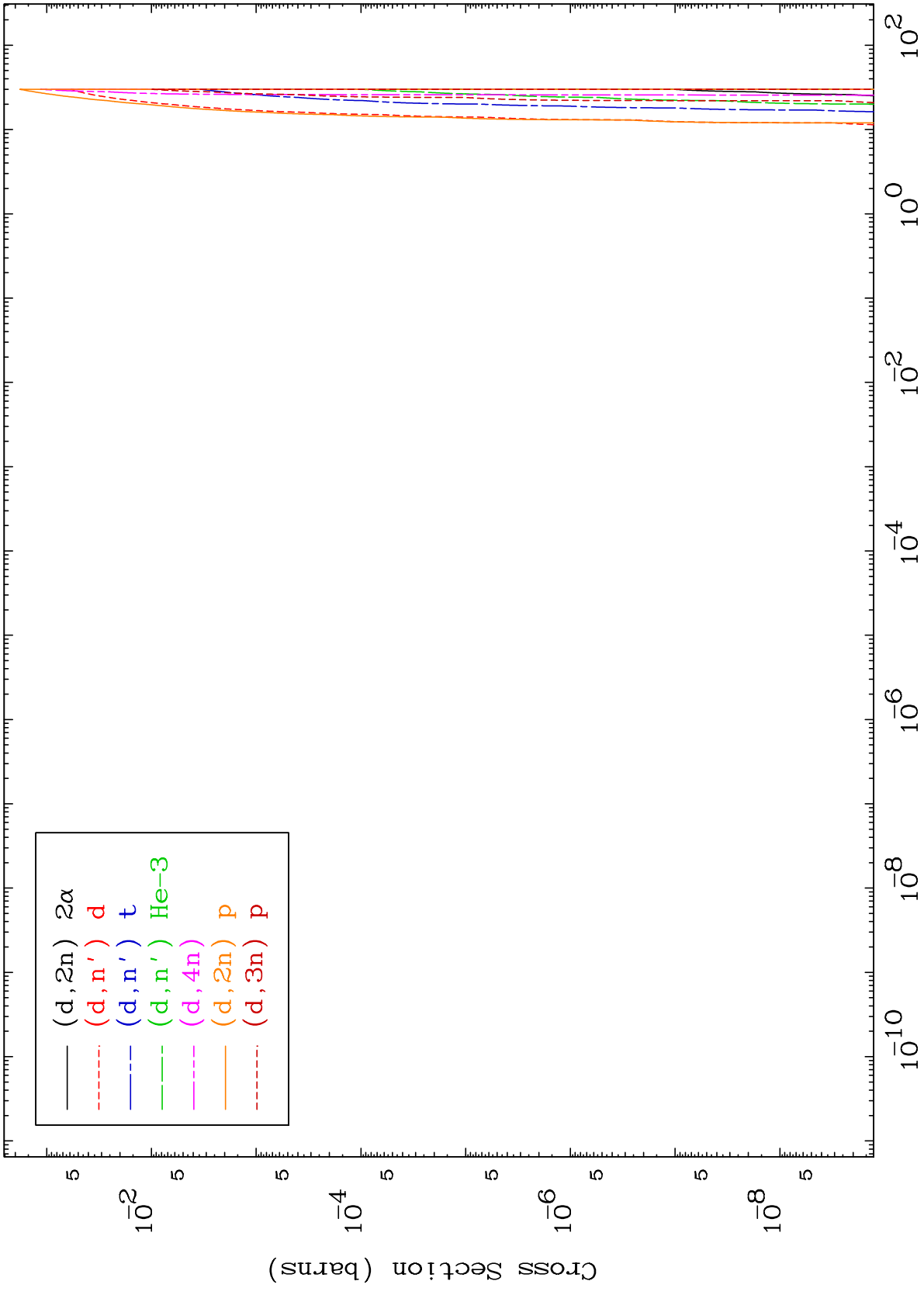
Incident Energy (MeV)

74-W -175

MAT 7410

Deuteron Neutron Production  
0 Kelvin Cross Sections

74-W -175



3

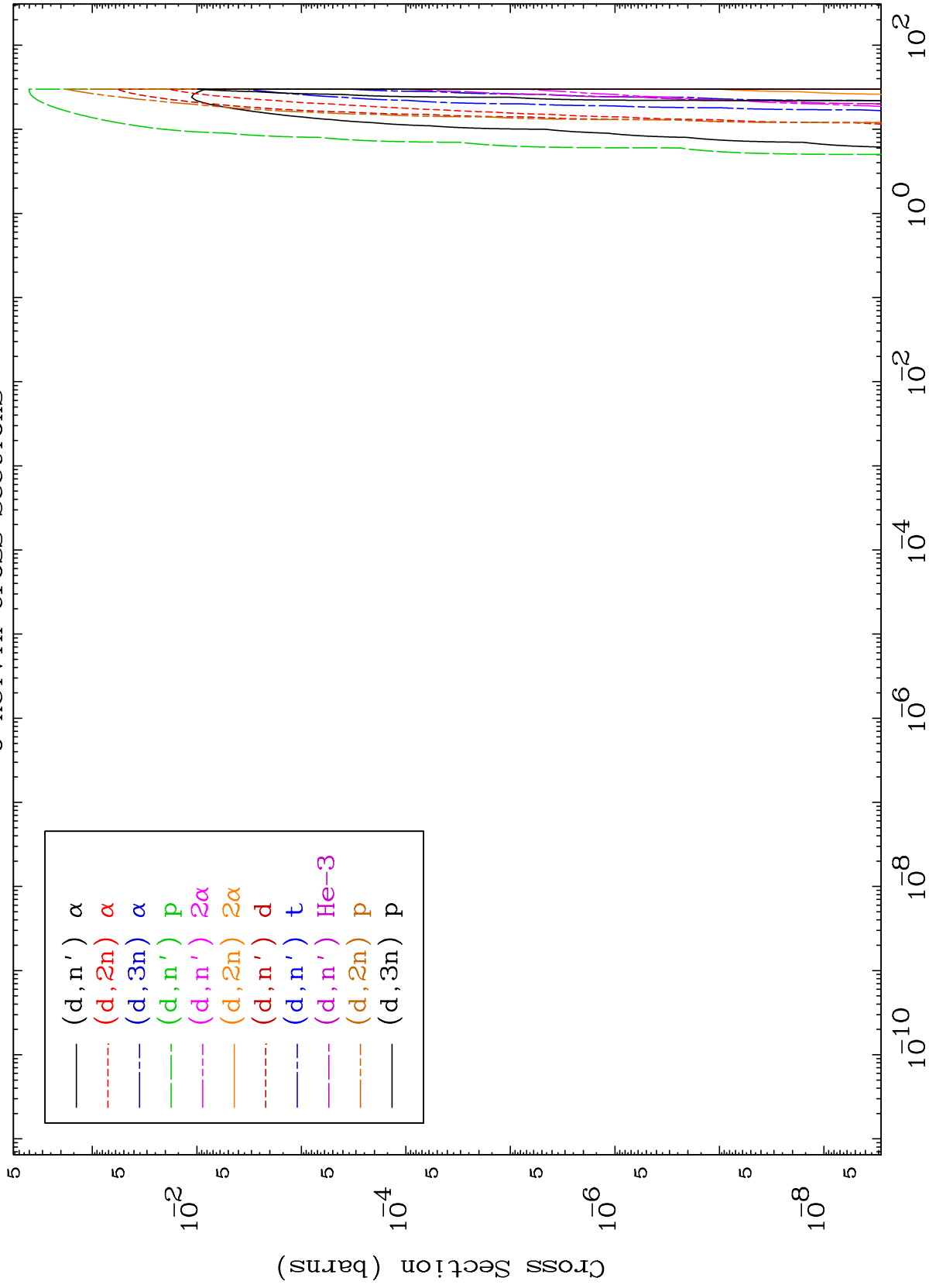
Incident Energy (MeV)

74-W -175

MAT 7410

Deuteron Charged Particle  
0 Kelvin Cross Sections

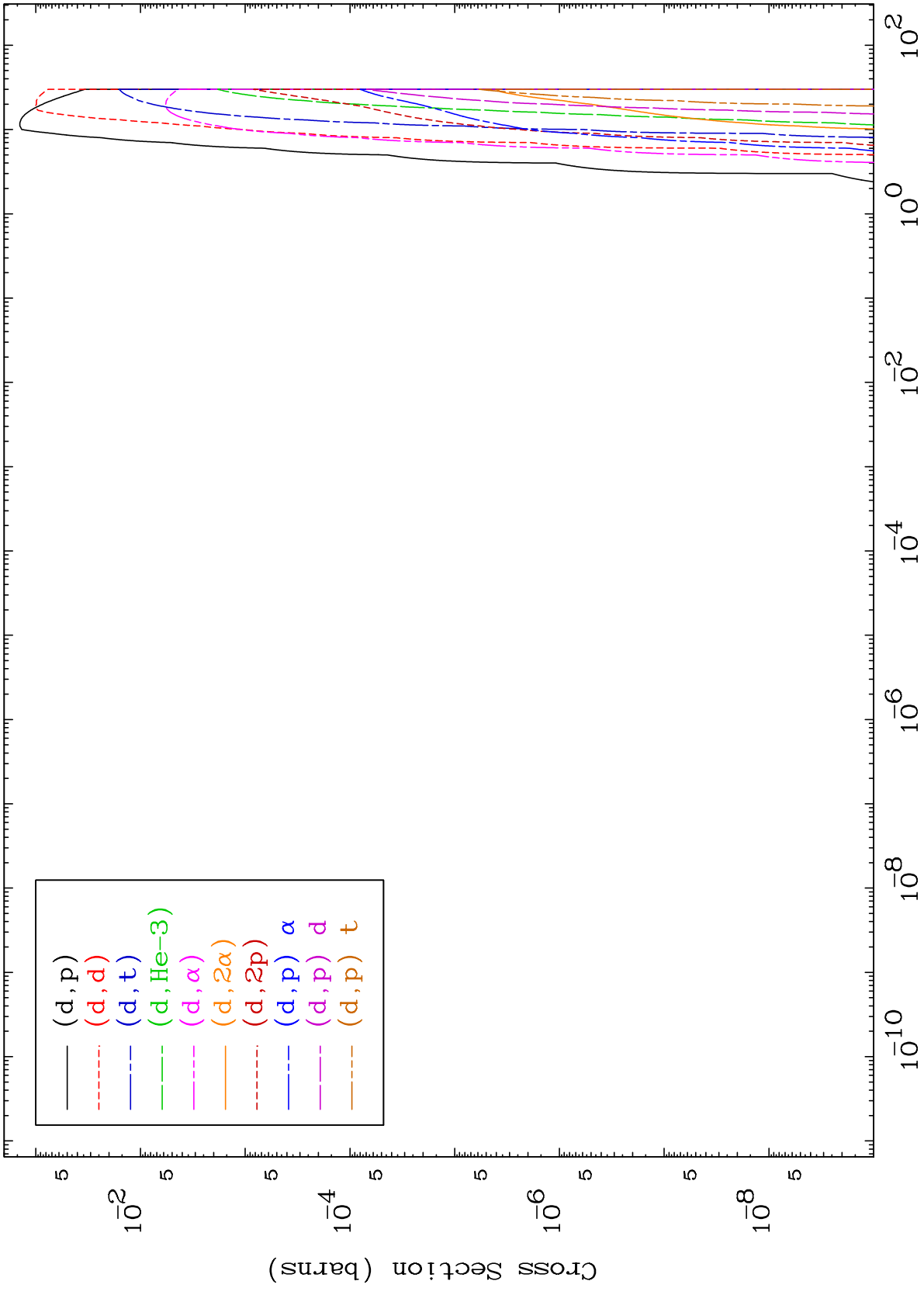
74-W -175



MAT 7410

Deuteron Charged Particle  
0 Kelvin Cross Sections

74-W -175



5

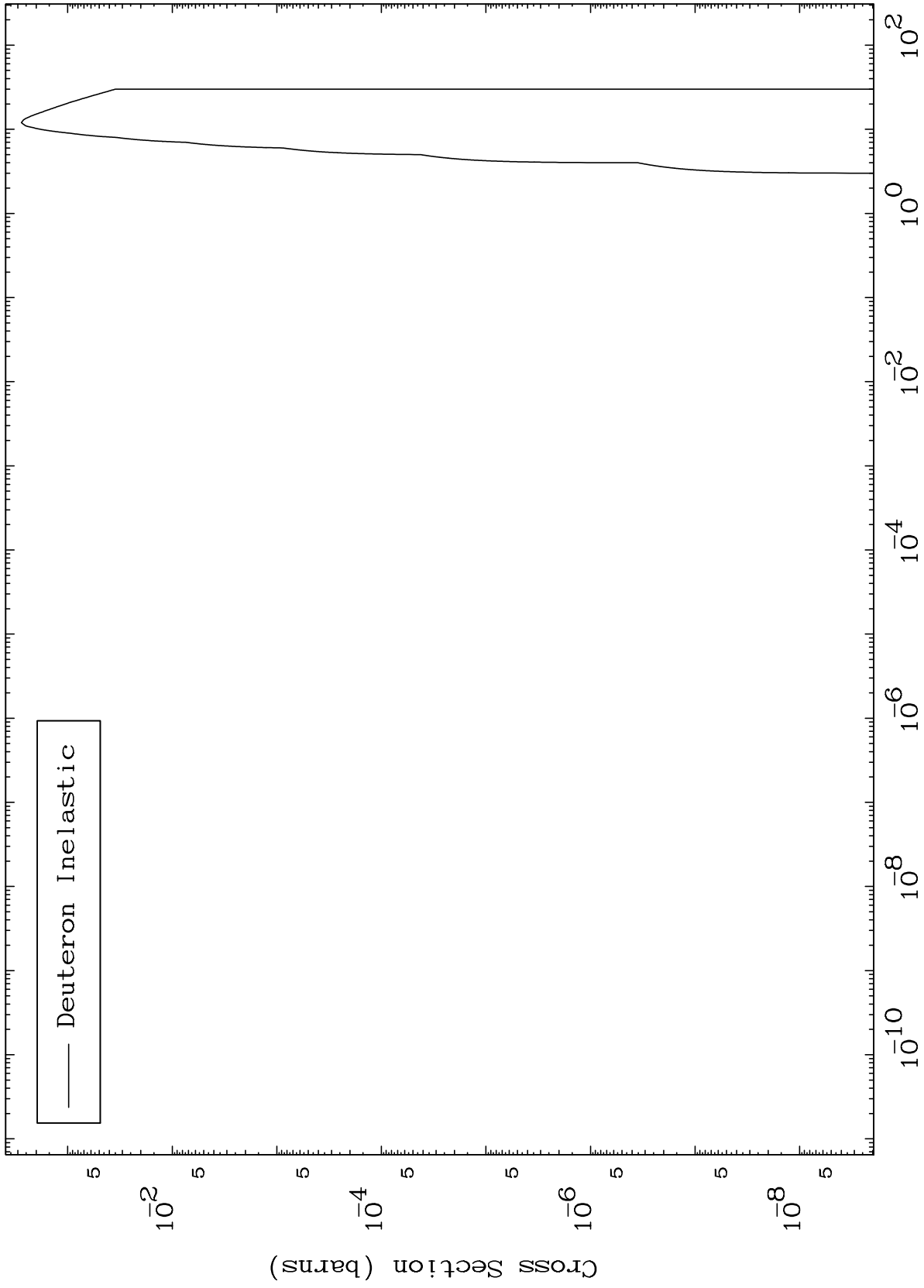
Incident Energy (MeV)

74-W -175

MAT 7410

(d,n') Level  
0 Kelvin Cross Sections

74-W -175



6

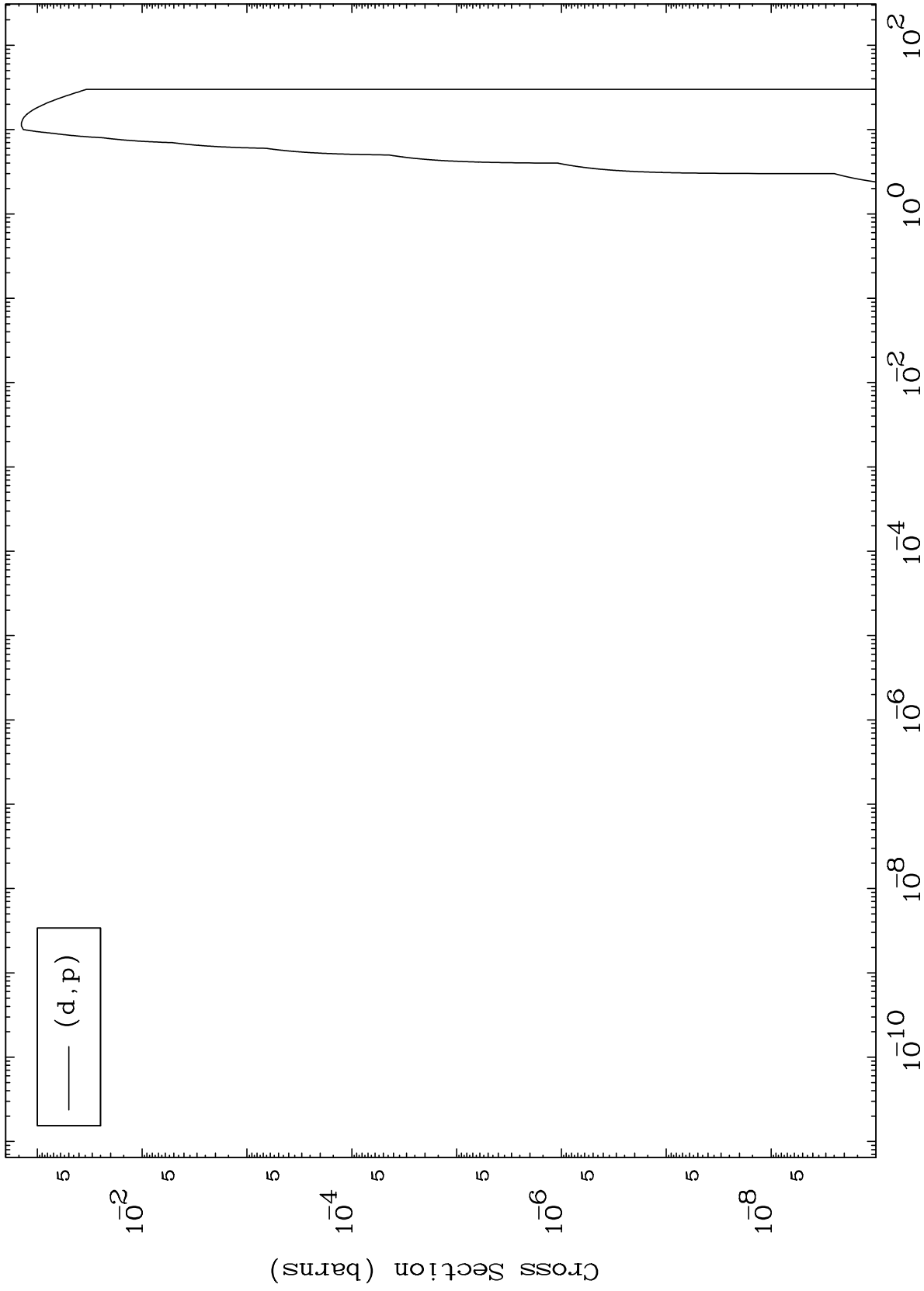
Incident Energy (MeV)

74-W -175

MAT 7410

(d,p) Levels  
0 Kelvin Cross Sections

74-W -175



7

Incident Energy (MeV)

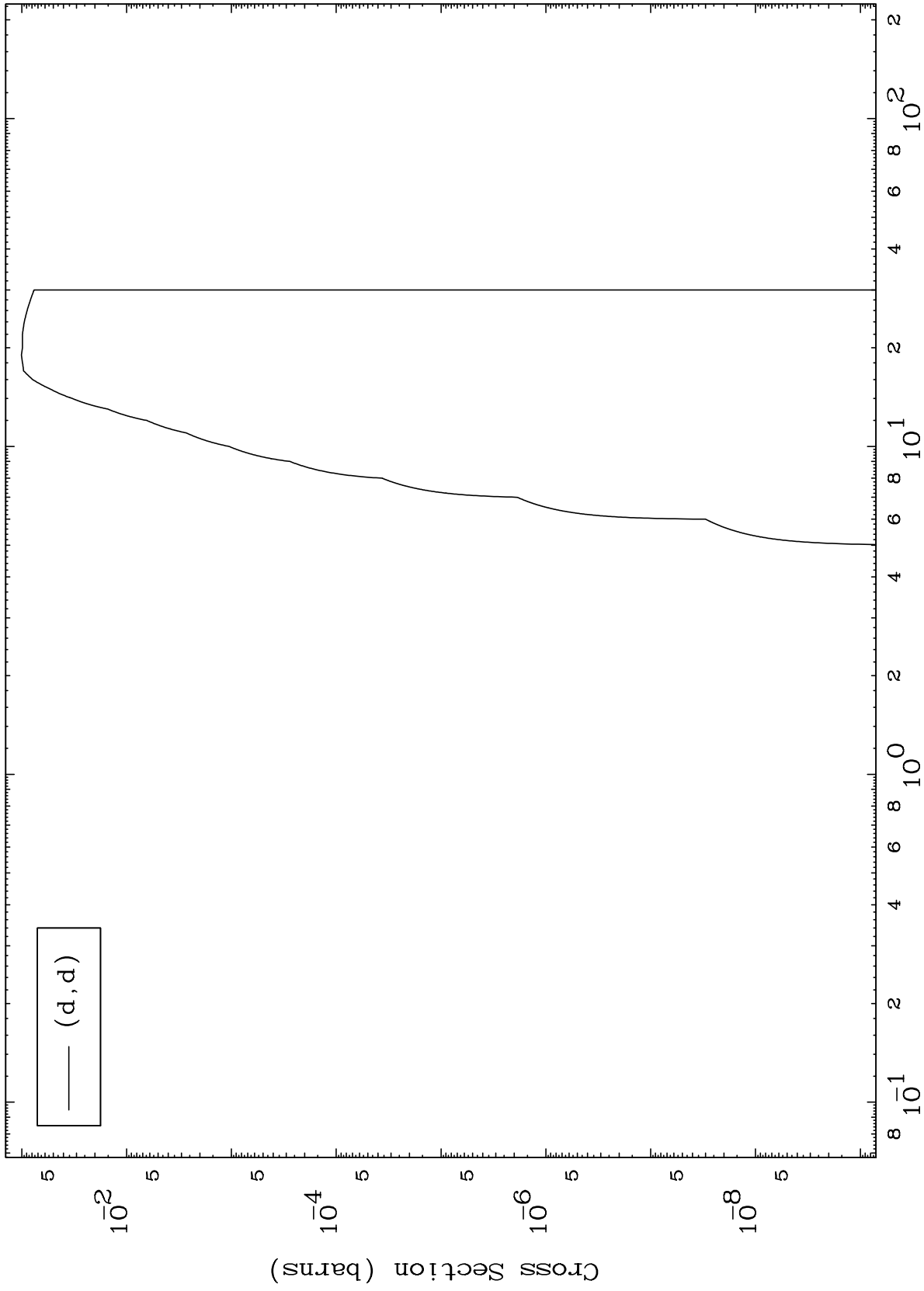
74-W -175



MAT 7410

(d,d) Levels  
0 Kelvin Cross Sections

74-W -175



8

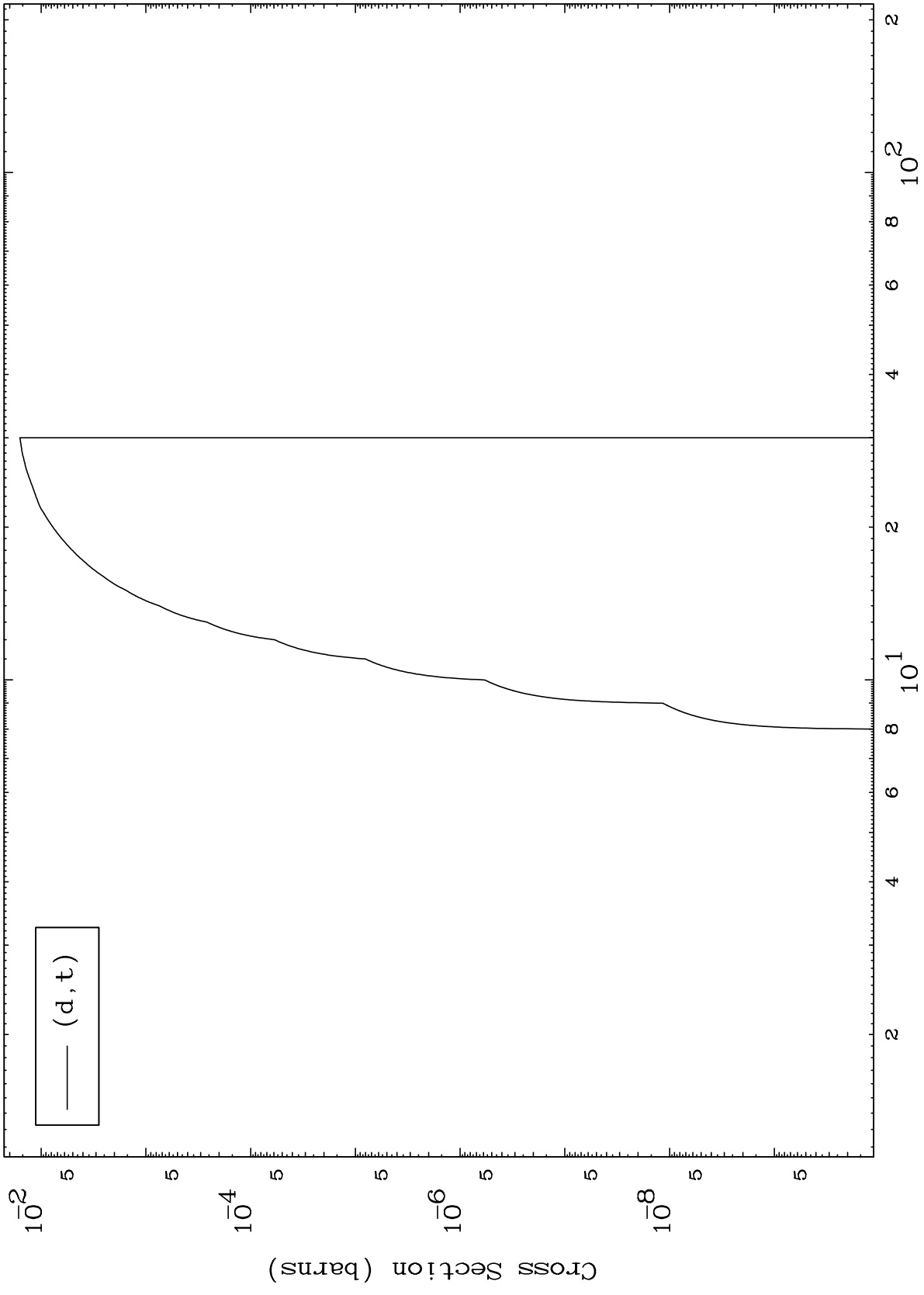
Incident Energy (MeV)

74-W -175

MAT 7410

(d,t) Levels  
0 Kelvin Cross Sections

74-W -175



9

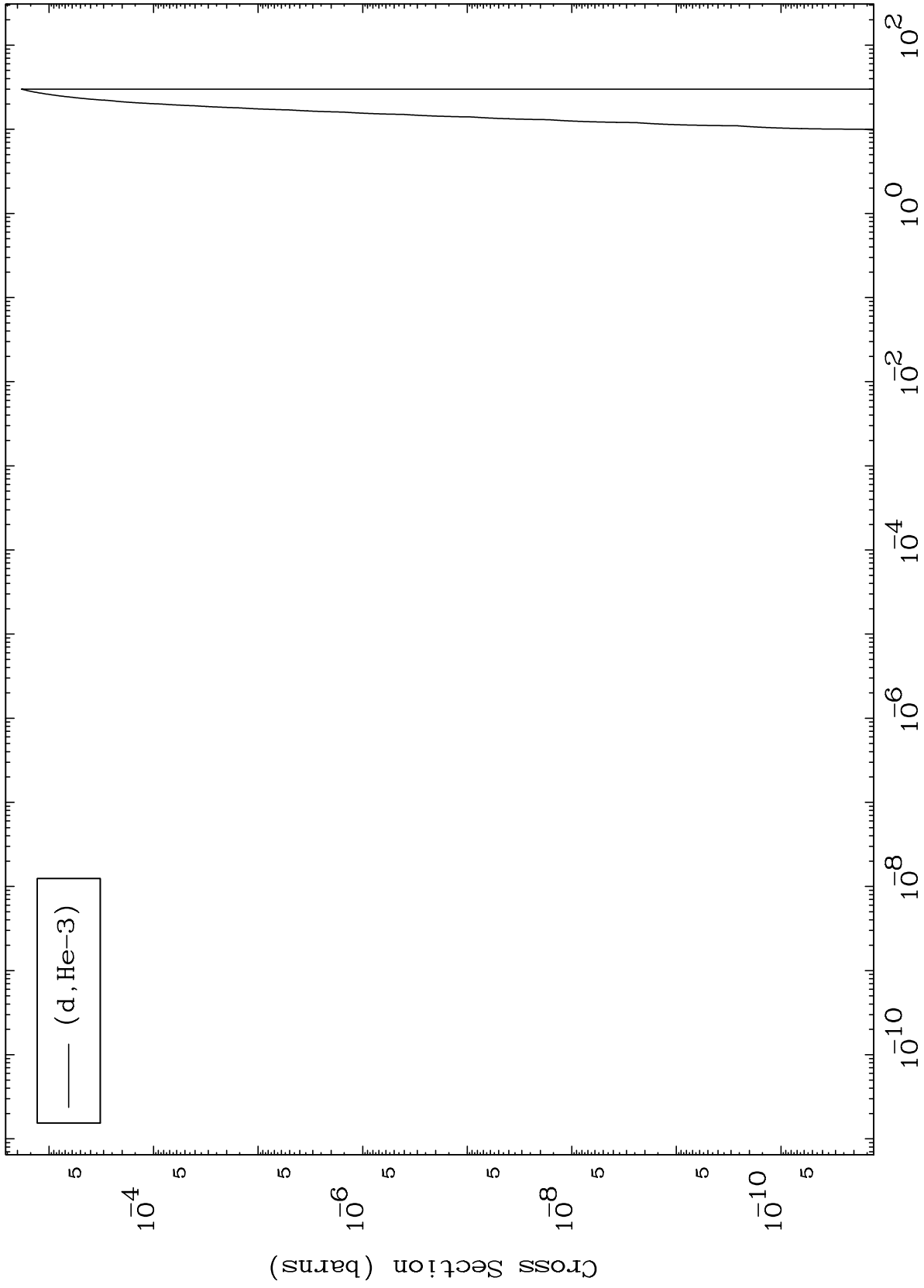
Incident Energy (MeV)

74-W -175

MAT 7410

(d,He3) Levels  
0 Kelvin Cross Sections

74-W -175



(d, He-3)

10

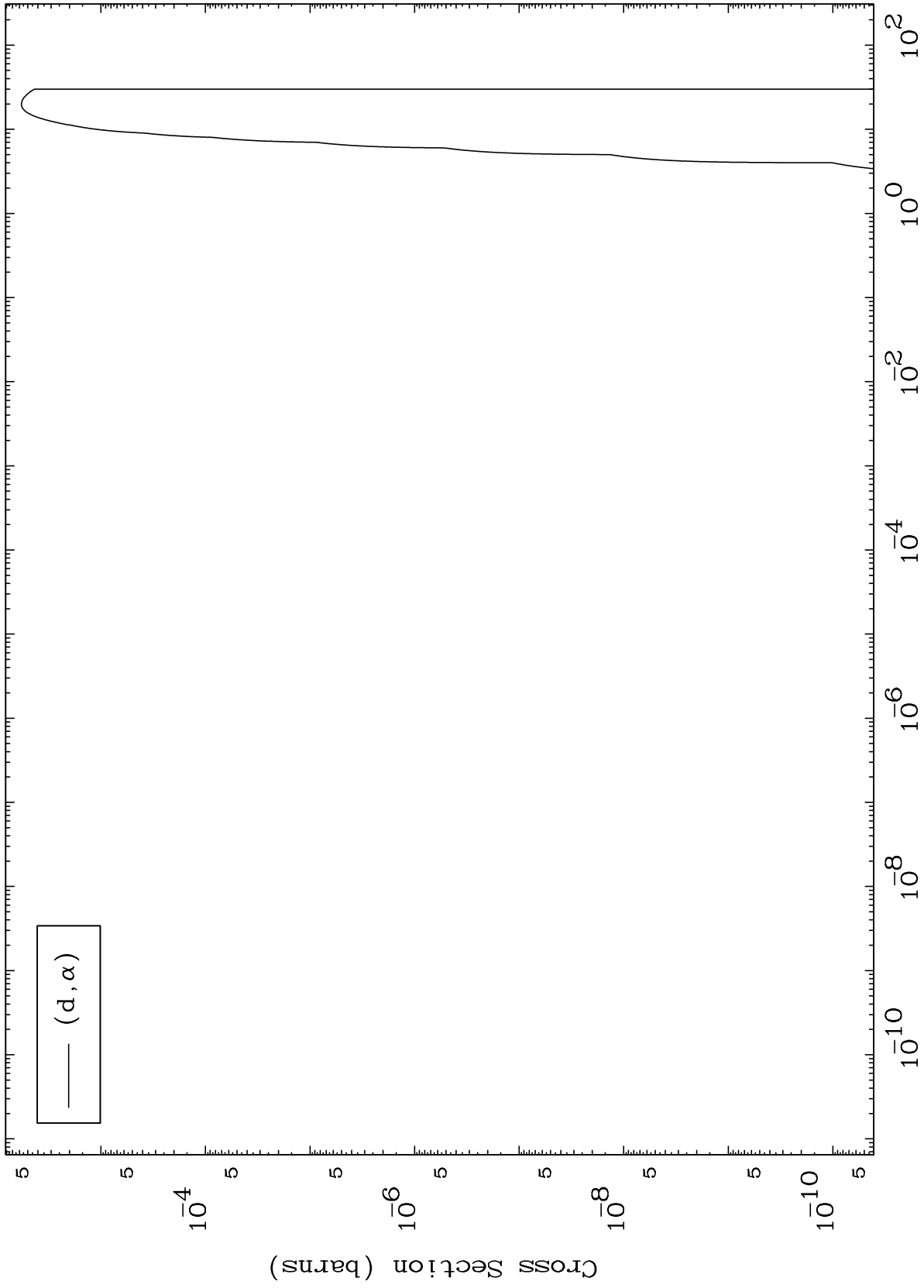
Incident Energy (MeV)

74-W -175

MAT 7410

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

74-W -175



11

Incident Energy (MeV)

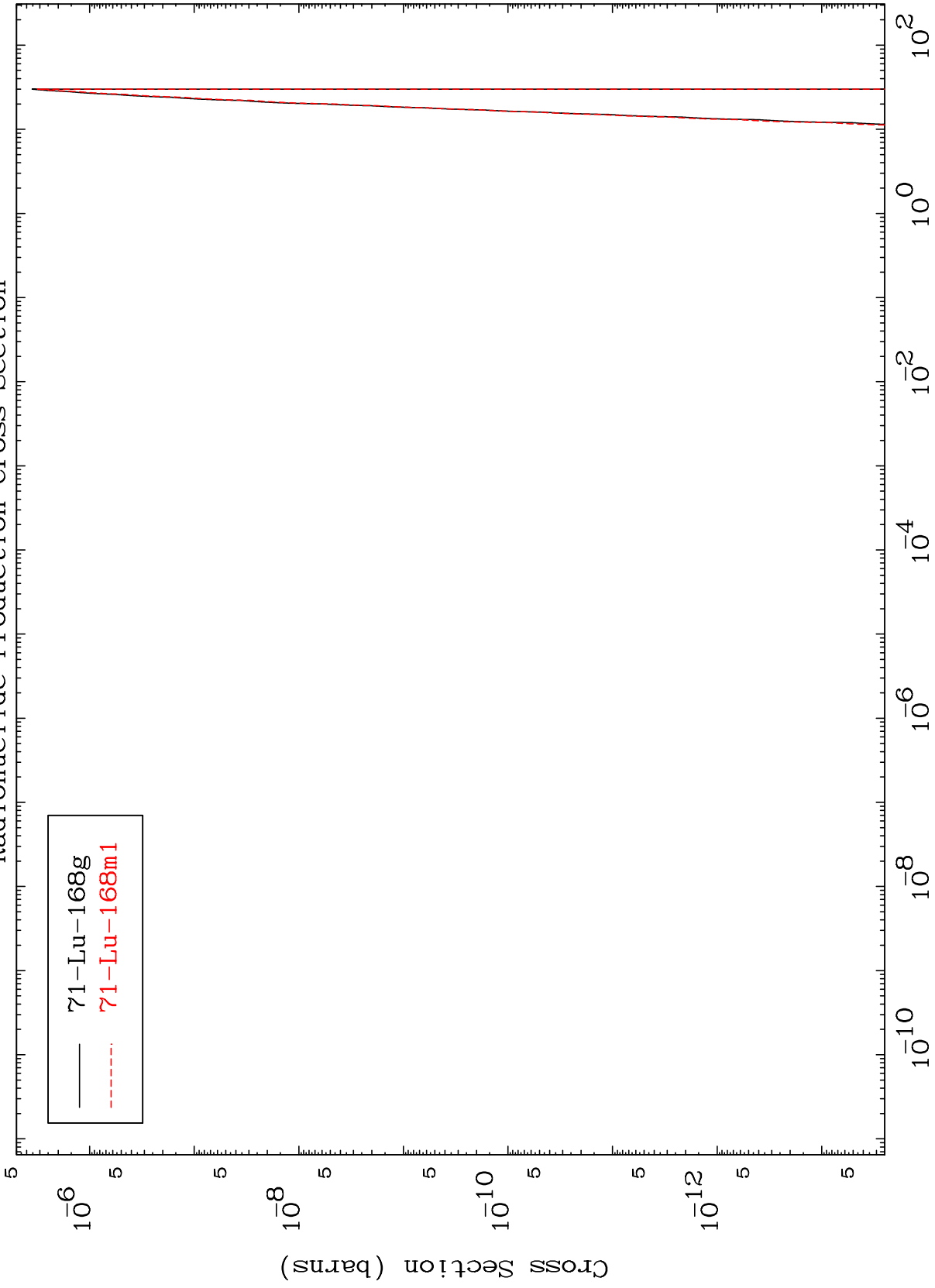
74-W -175

MAT 7410

(d,n') 2 $\alpha$

74-W -175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

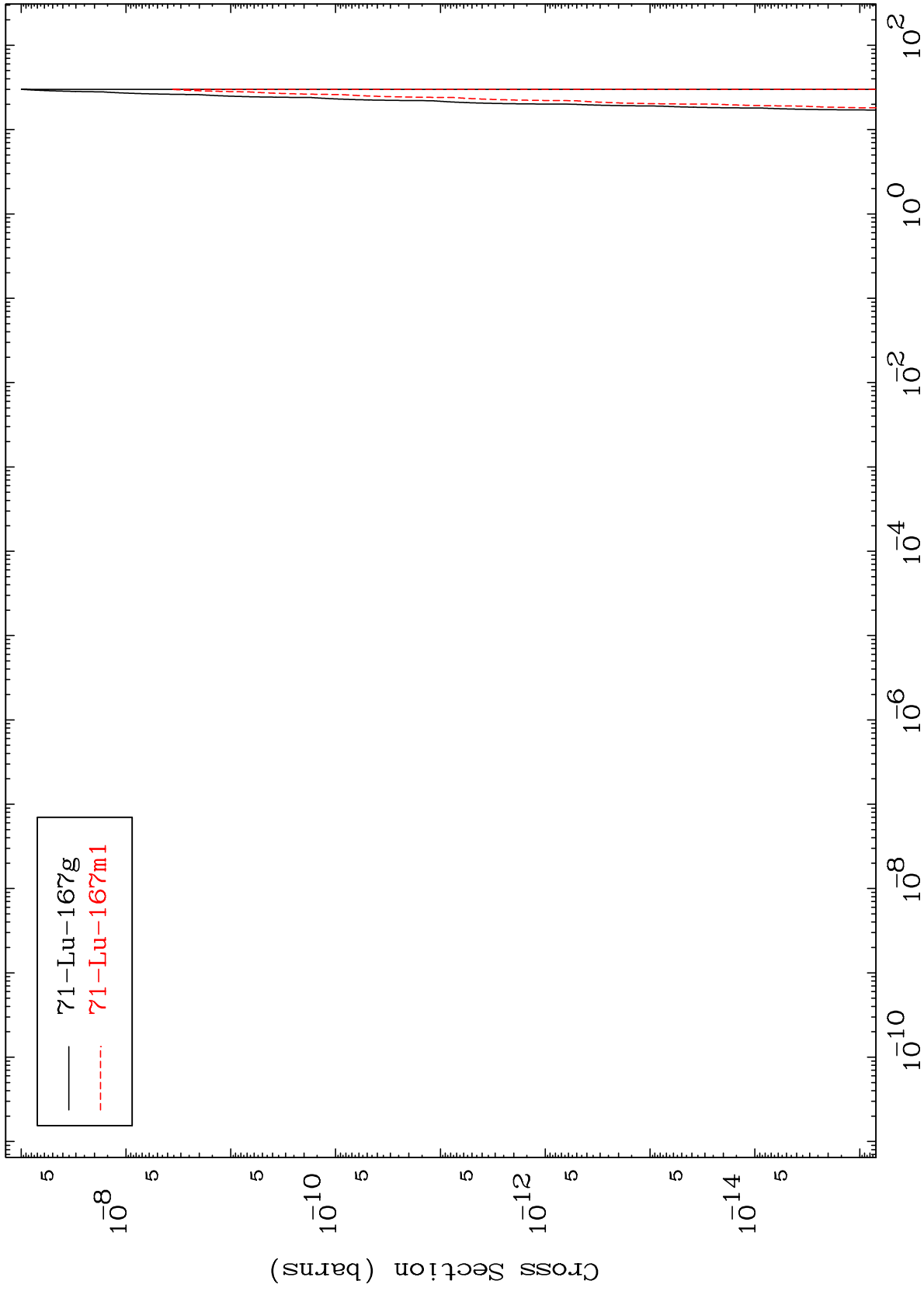
74-W -175

MAT 7410

(d,2n) 2 $\alpha$

74-W -175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

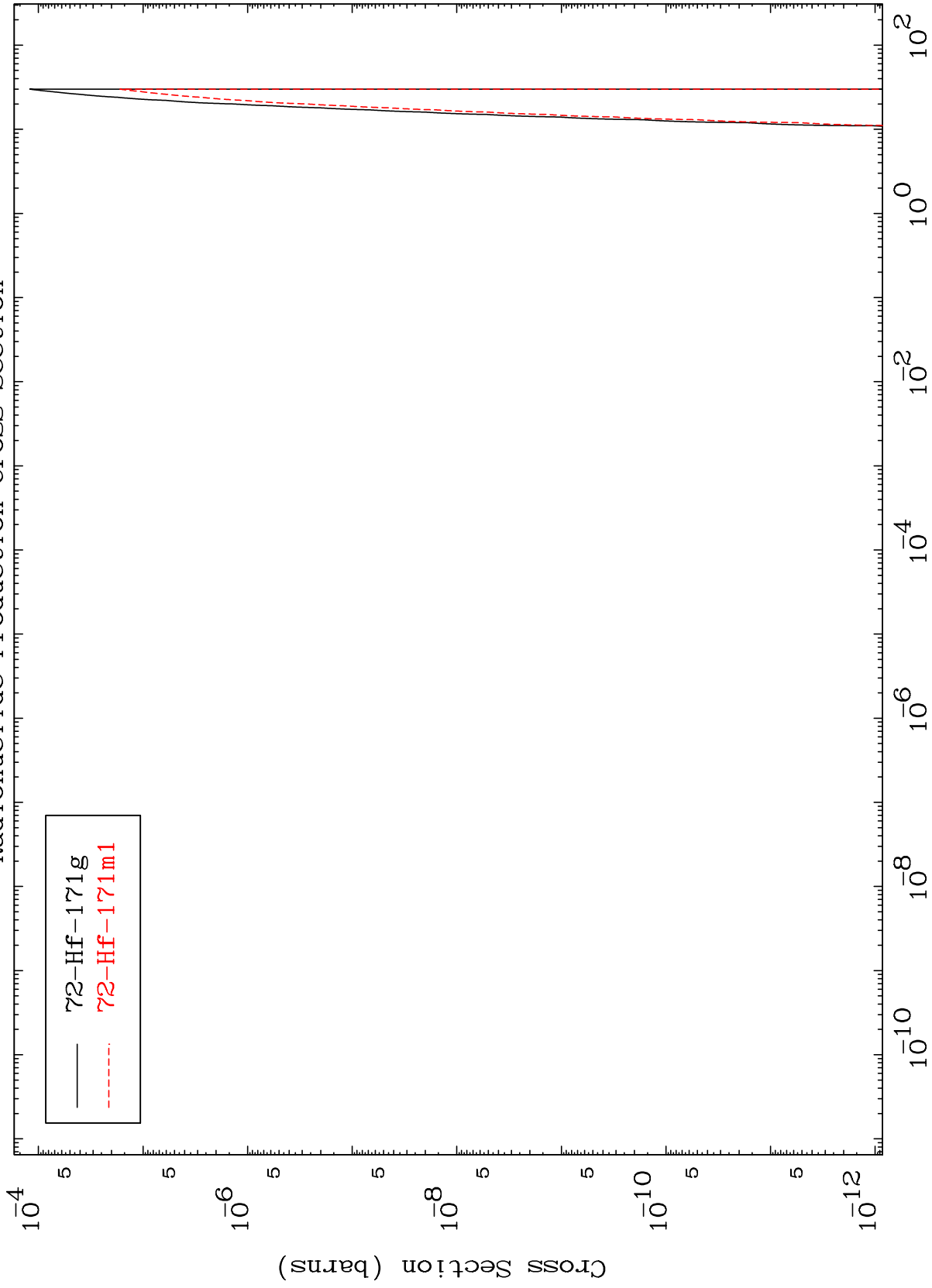
74-W -175

MAT 7410

(d,n') p  $\alpha$

74-W -175

Radionuclide Production Cross Section



14

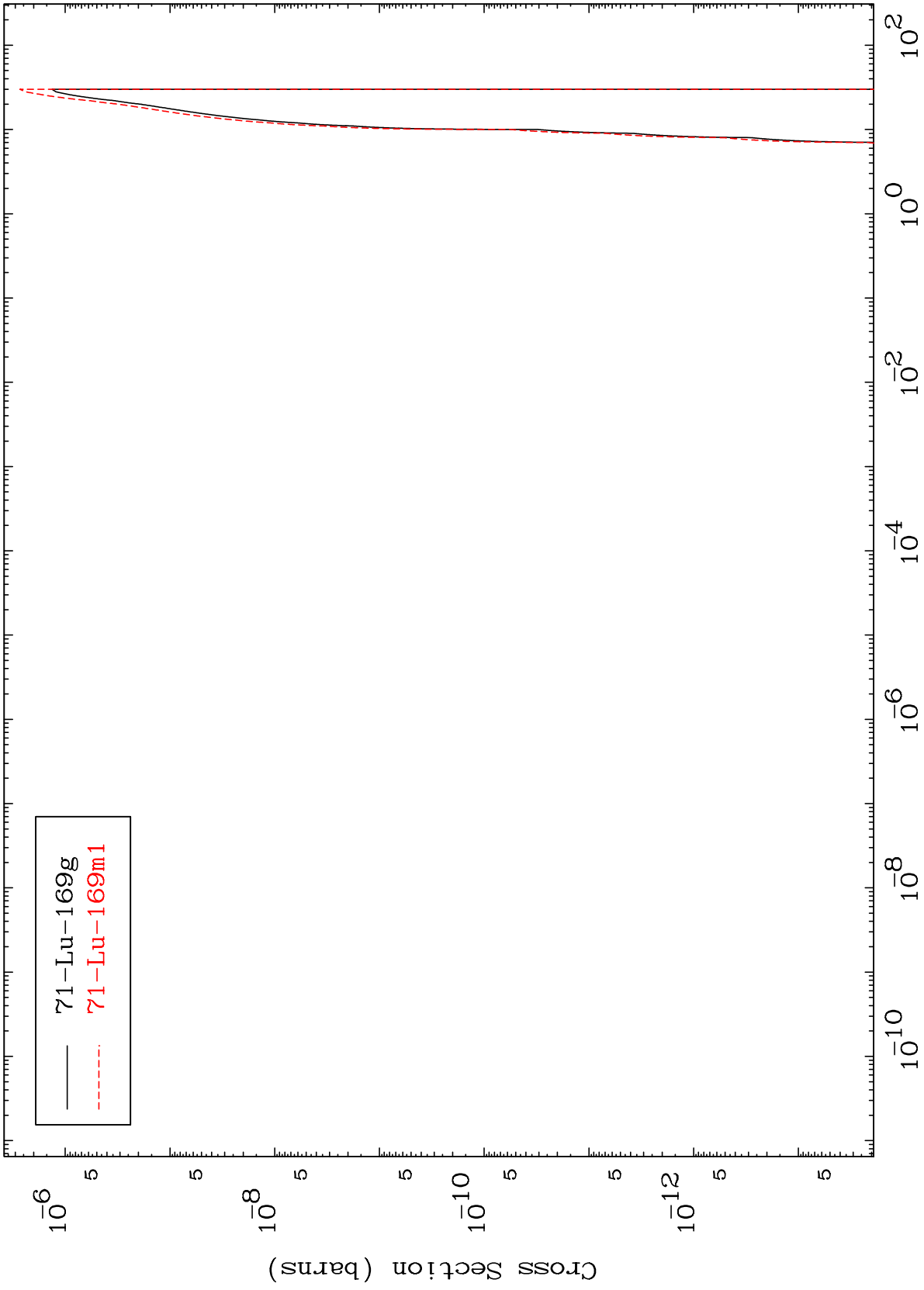
Incident Energy (MeV)

74-W -175

MAT 7410

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

74-W -175



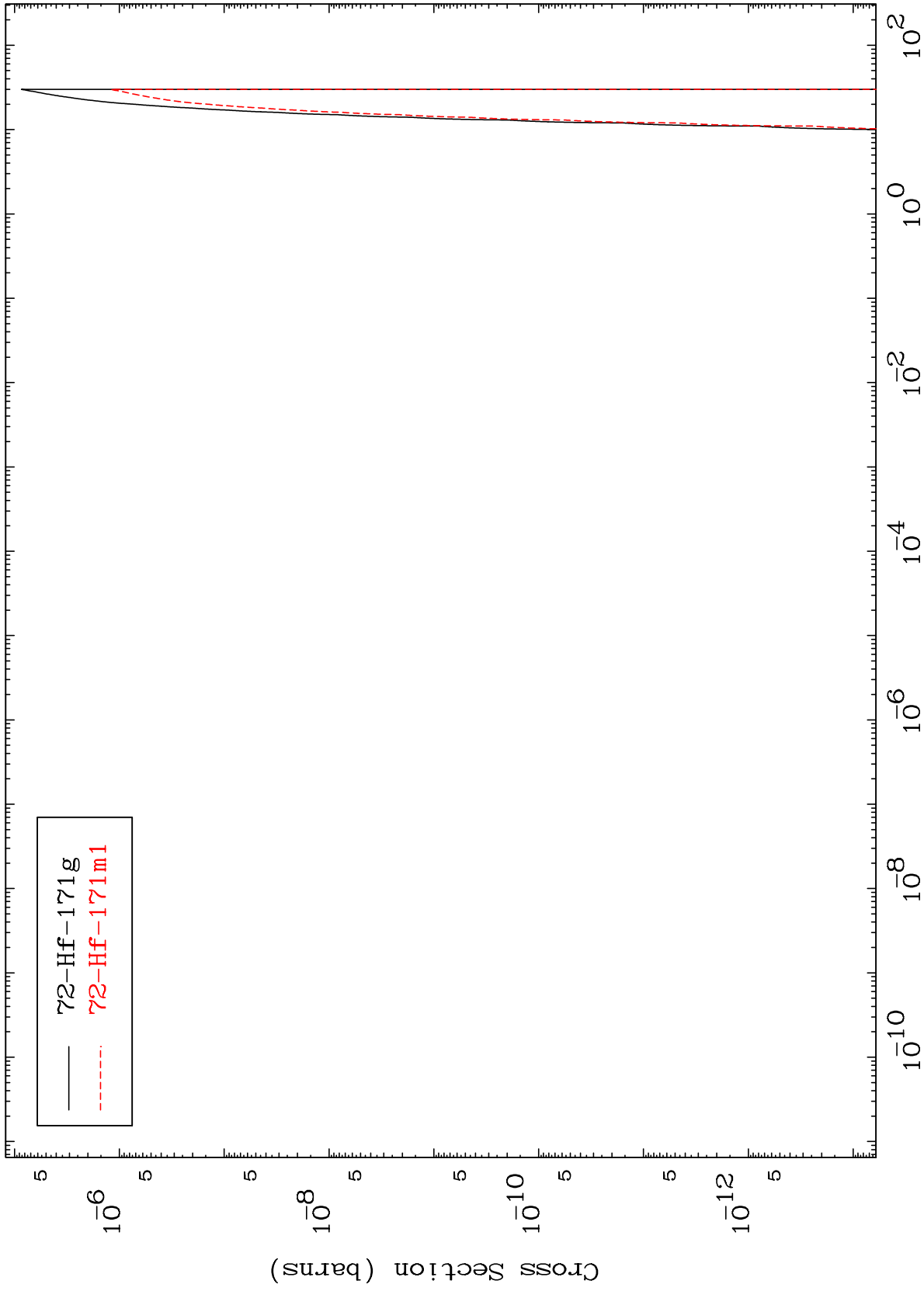


MAT 7410

(d,d)  $\alpha$

74-W -175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

74-W -175