

Program EVALPLOT  
(Version 2018-1)

by

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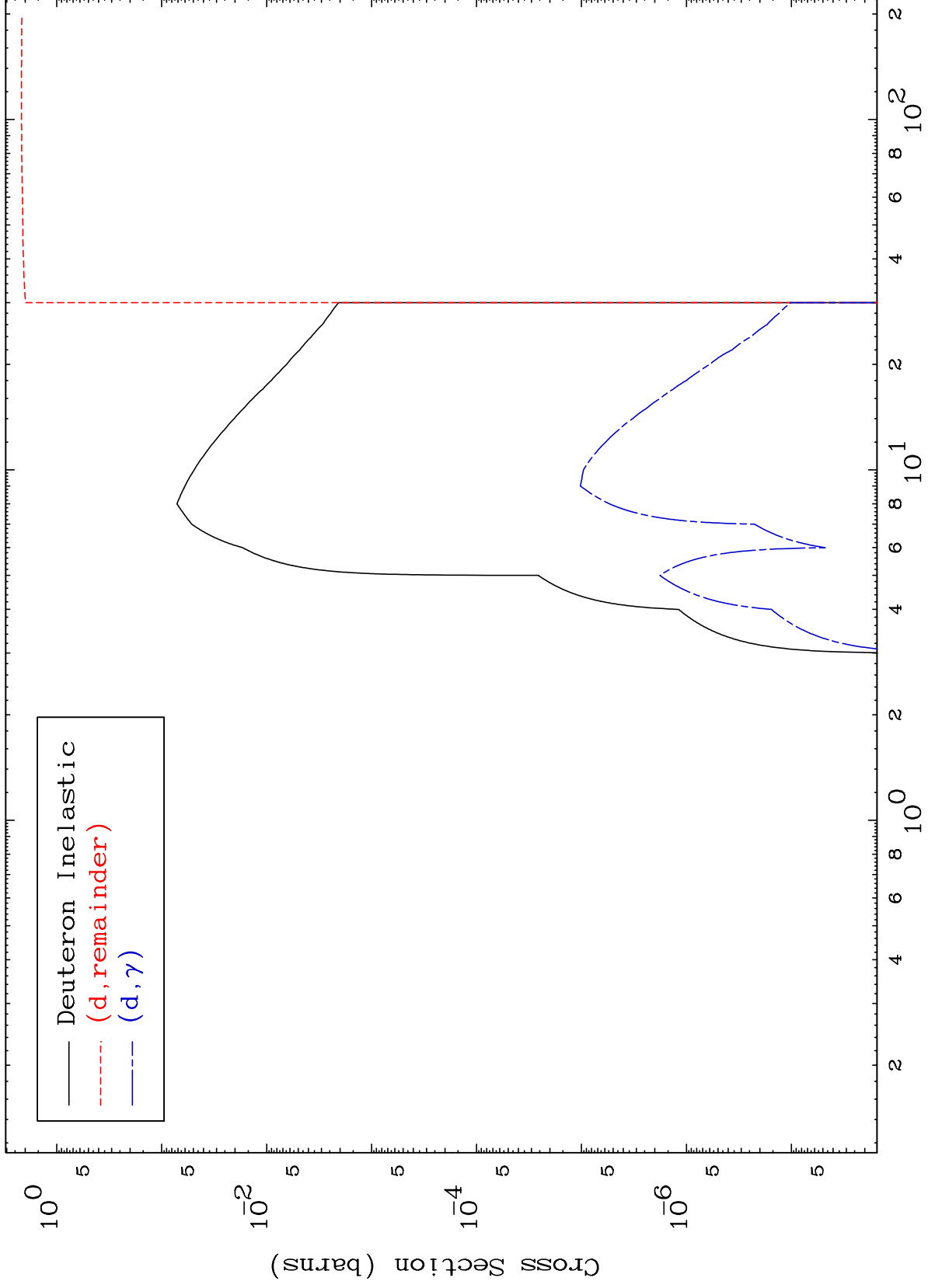
Web:redcullen1.net/HOMEPAGE.NEW

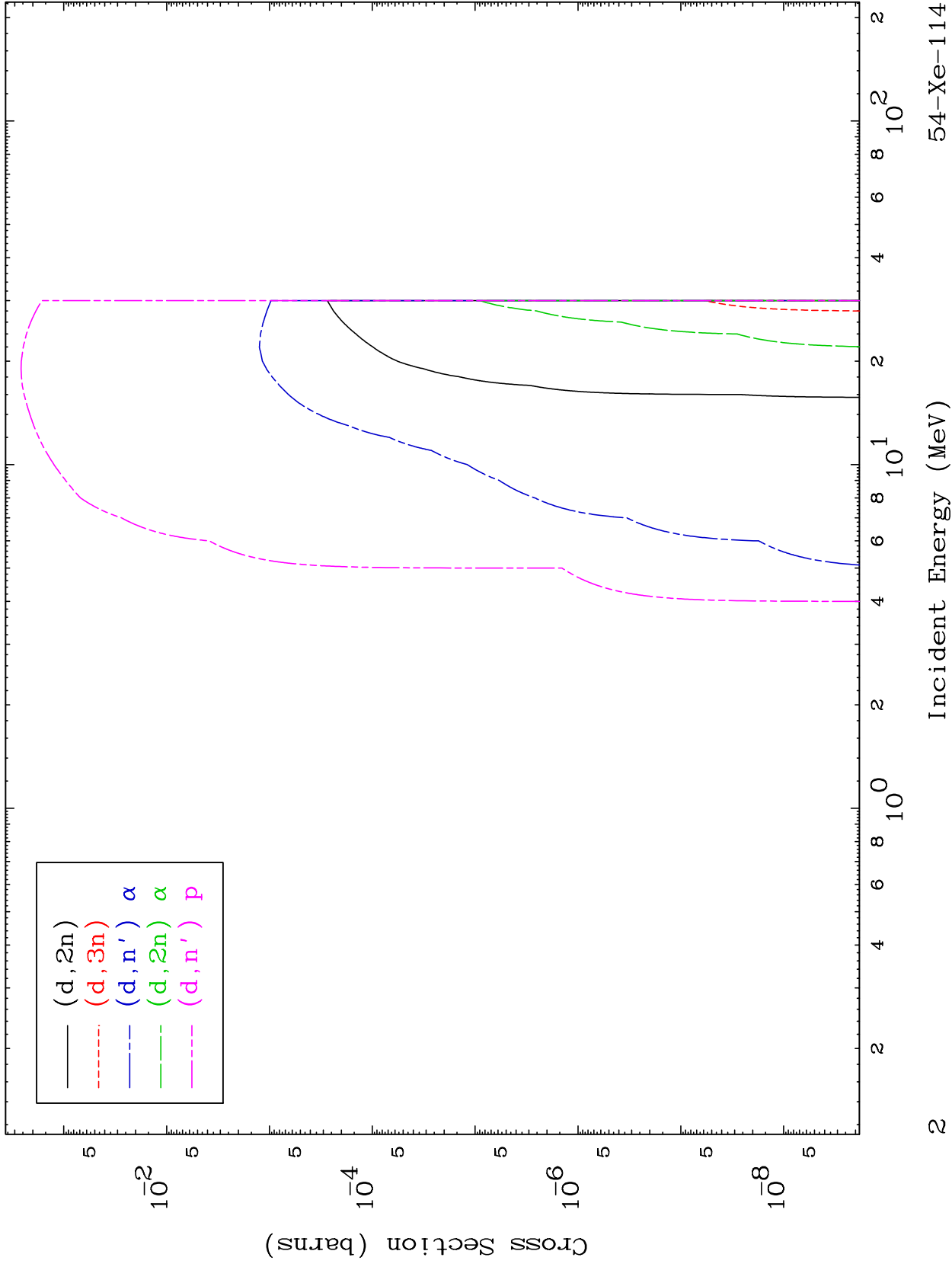
Press Mouse Button to Start

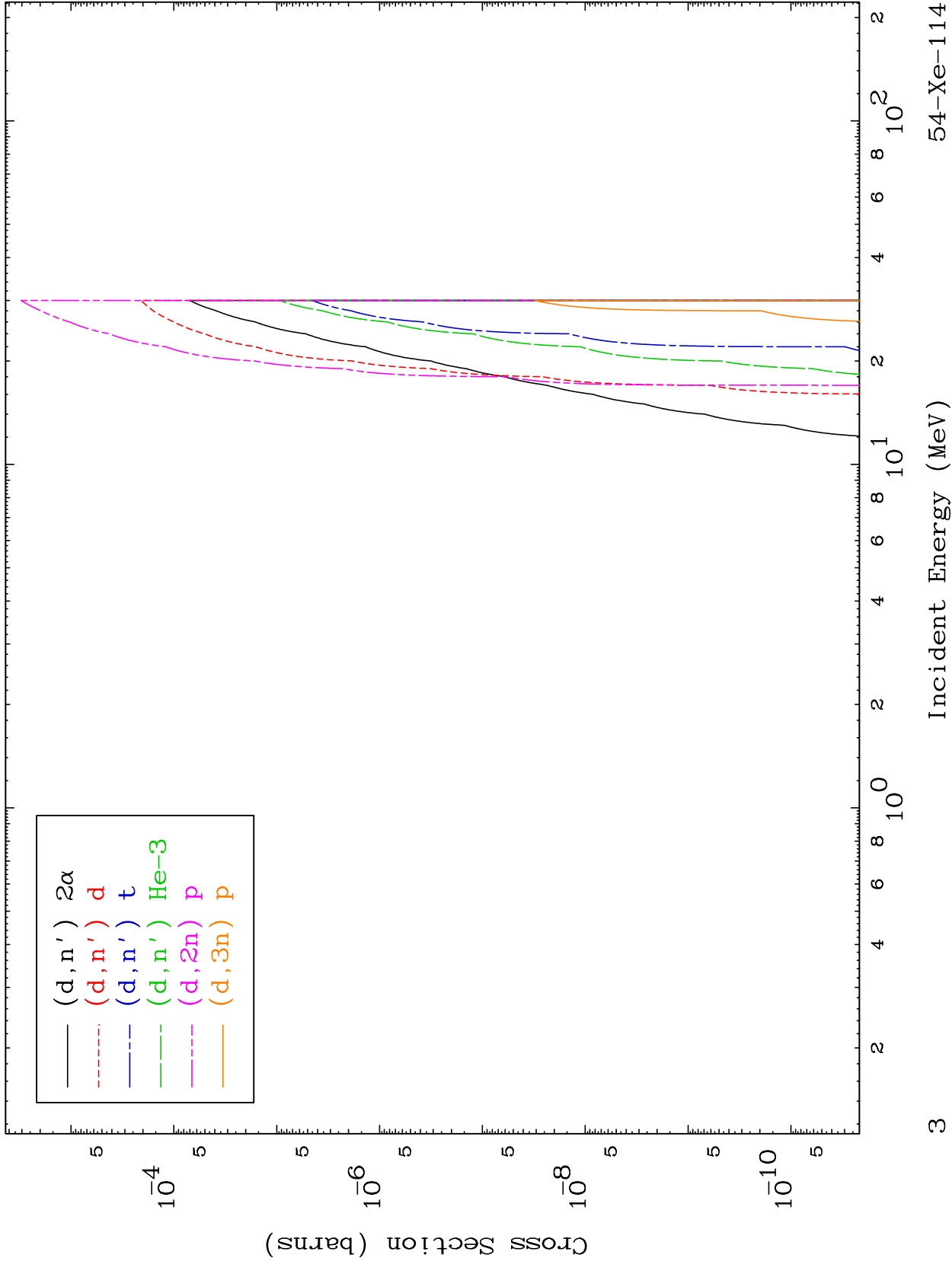
MAT 5395

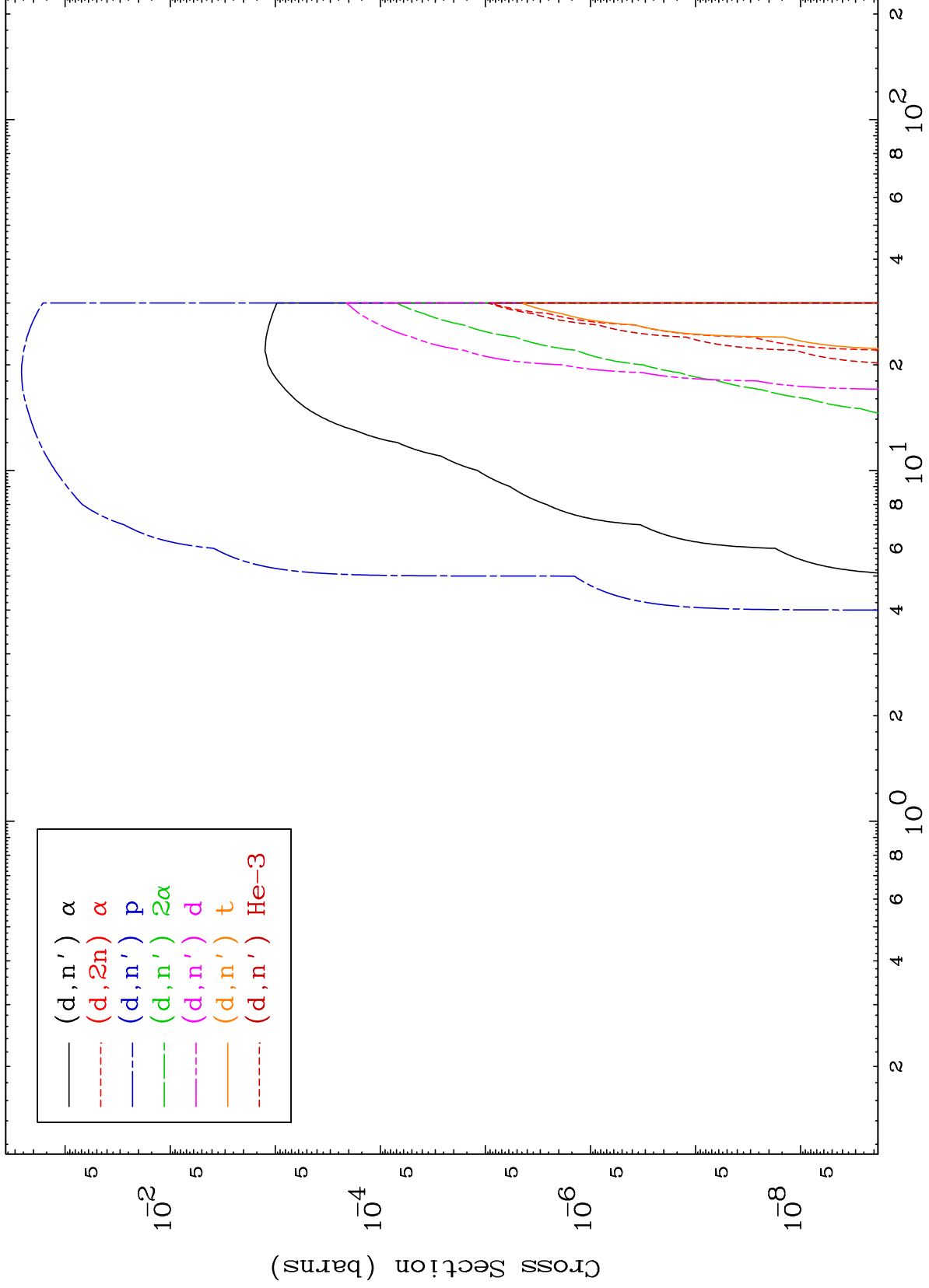
Deuteron Major  
0 Kelvin Cross Sections

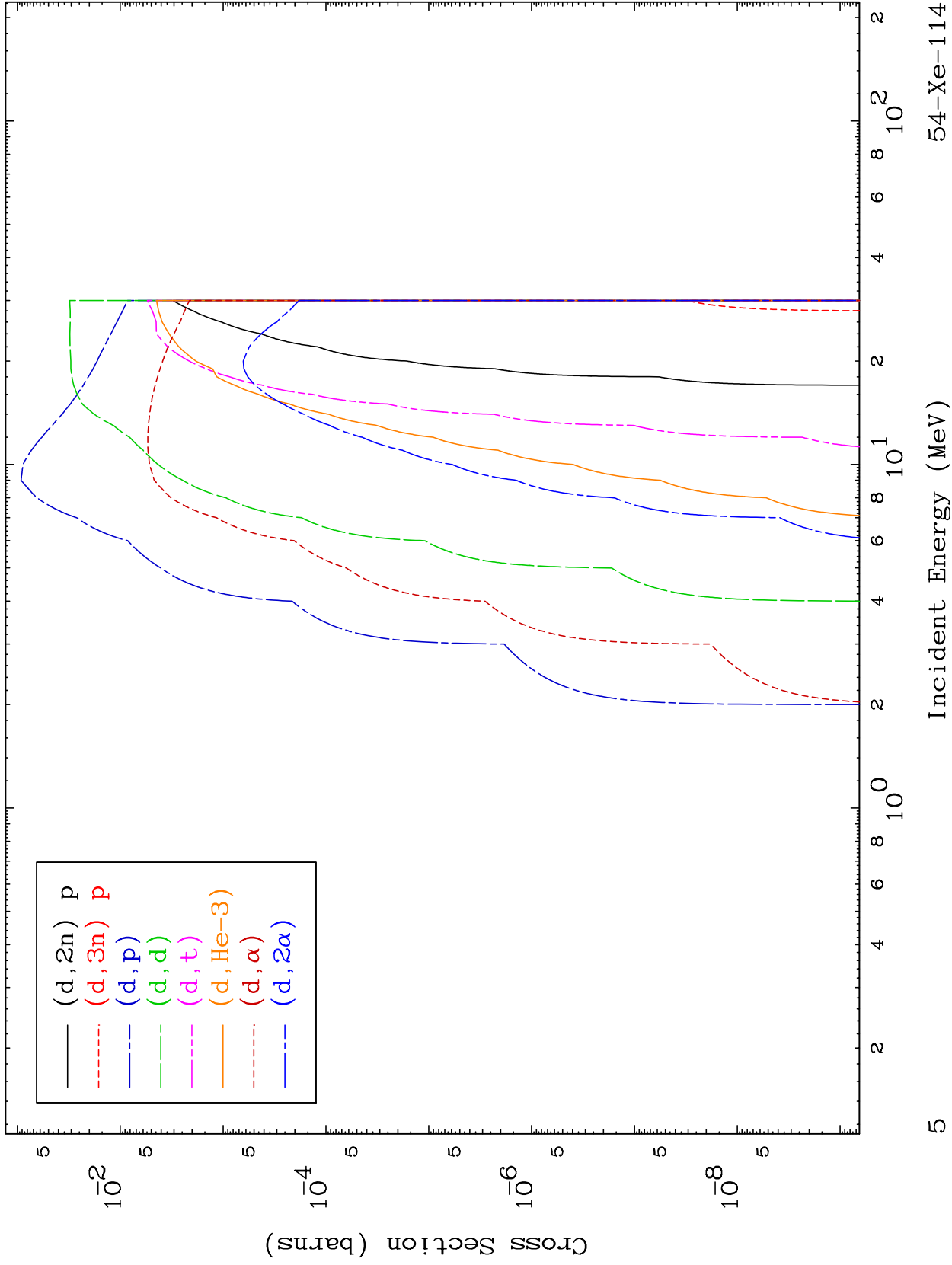
54-Xe-114

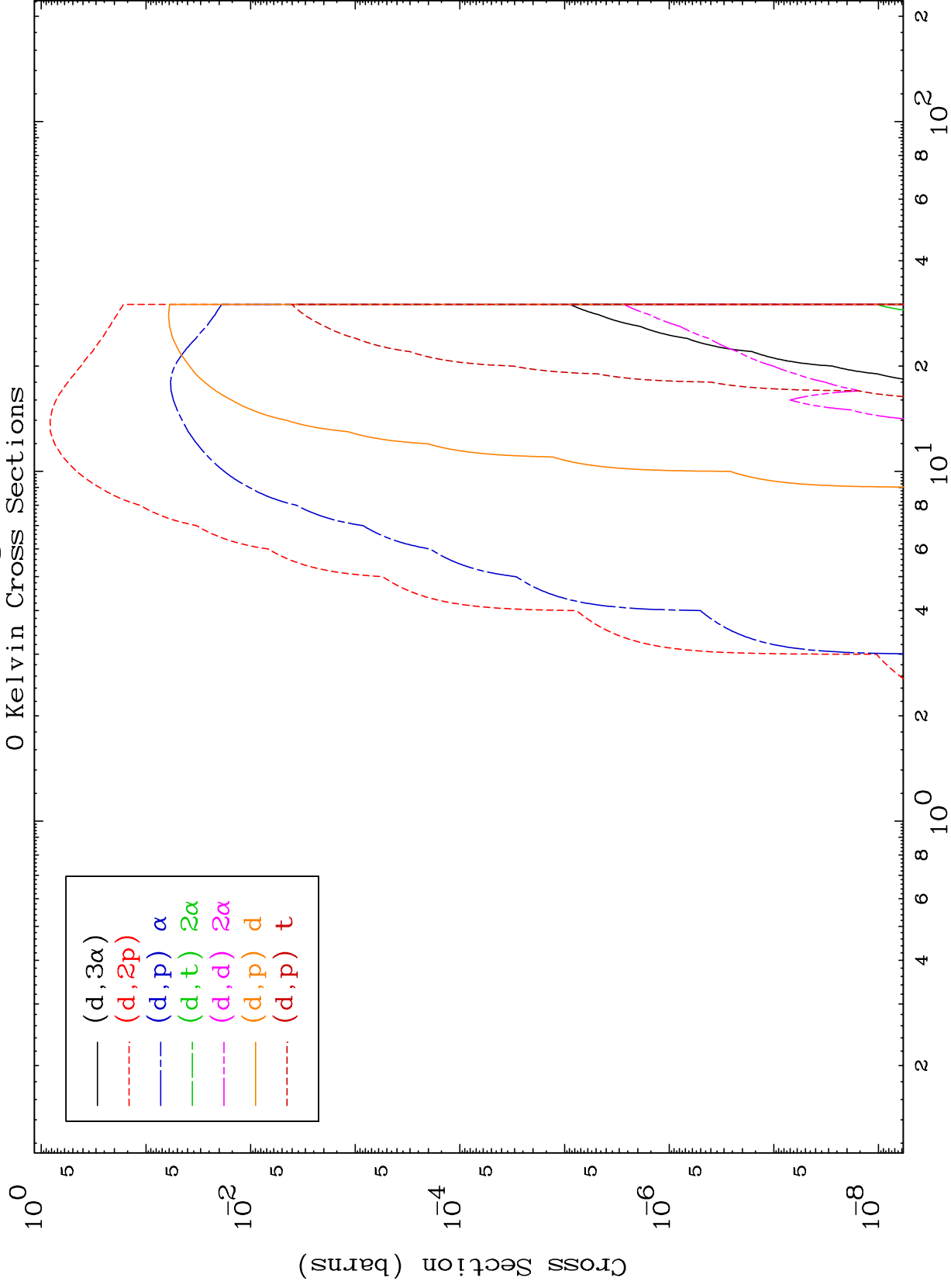








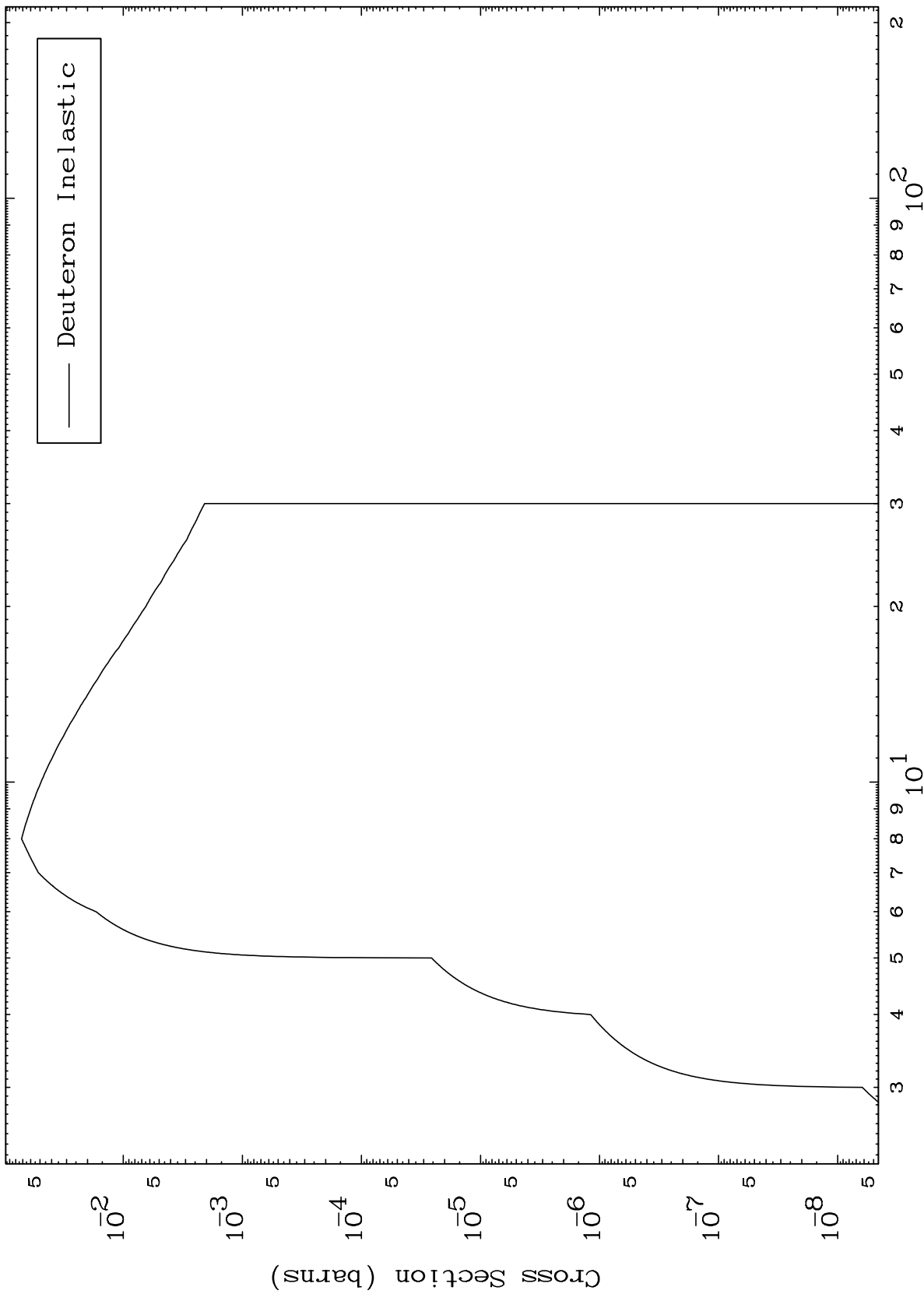




MAT 5395

54-Xe-114

(d,n') Level  
0 Kelvin Cross Sections



54-Xe-114

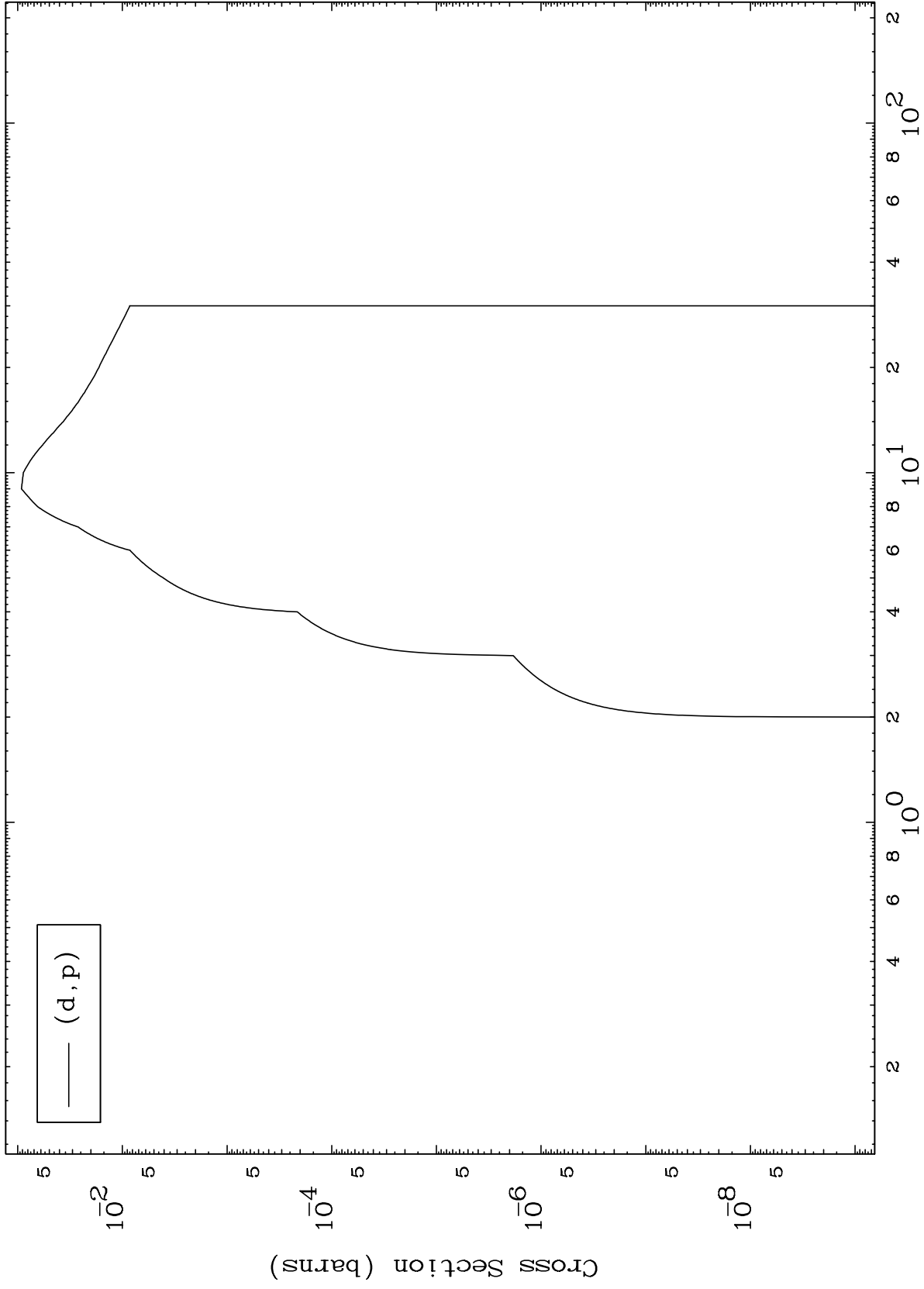
Incident Energy (MeV)



MAT 5395

(d,p) Levels  
0 Kelvin Cross Sections

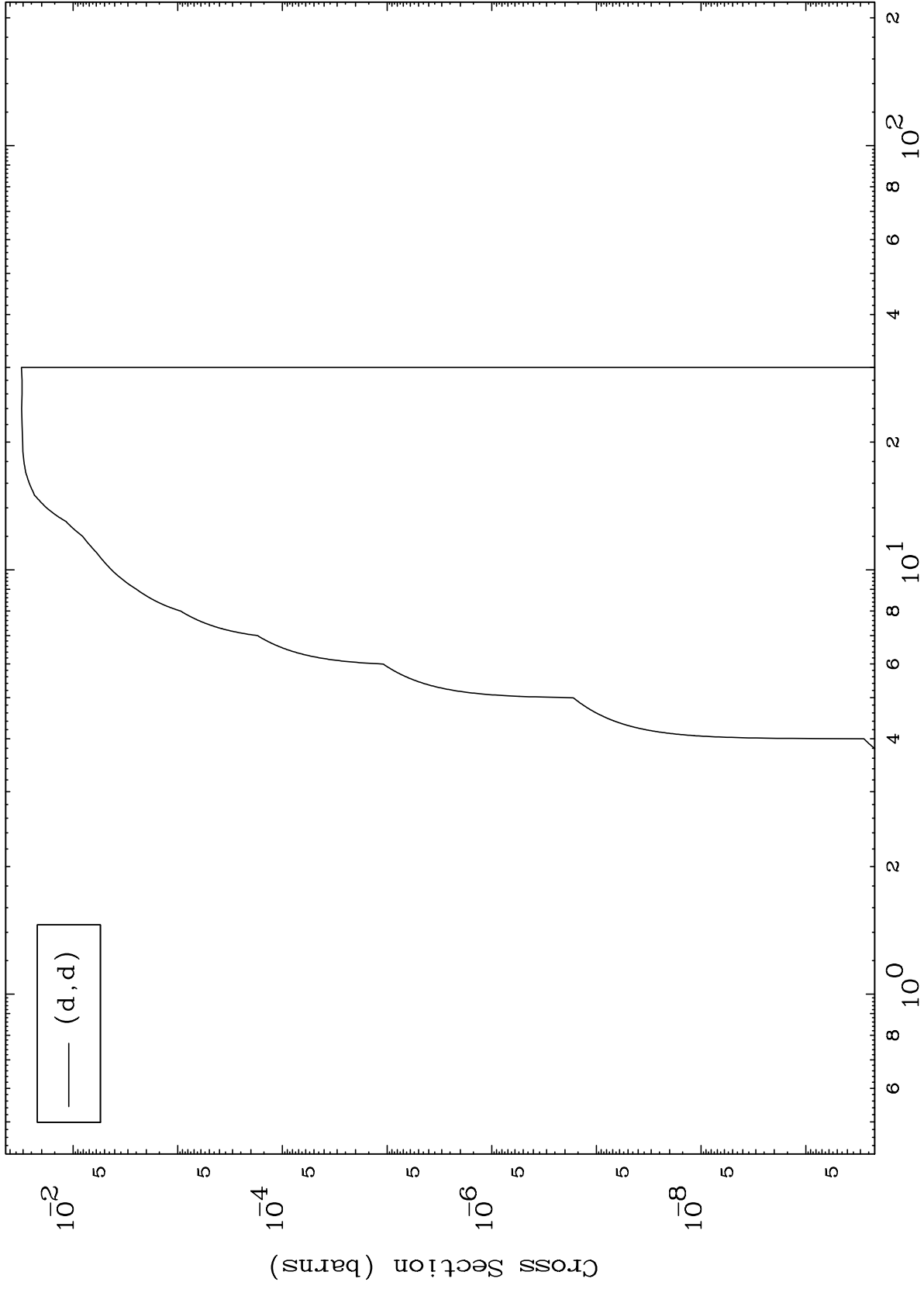
54-Xe-114



MAT 5395

54-Xe-114

(d,d) Levels  
0 Kelvin Cross Sections



9

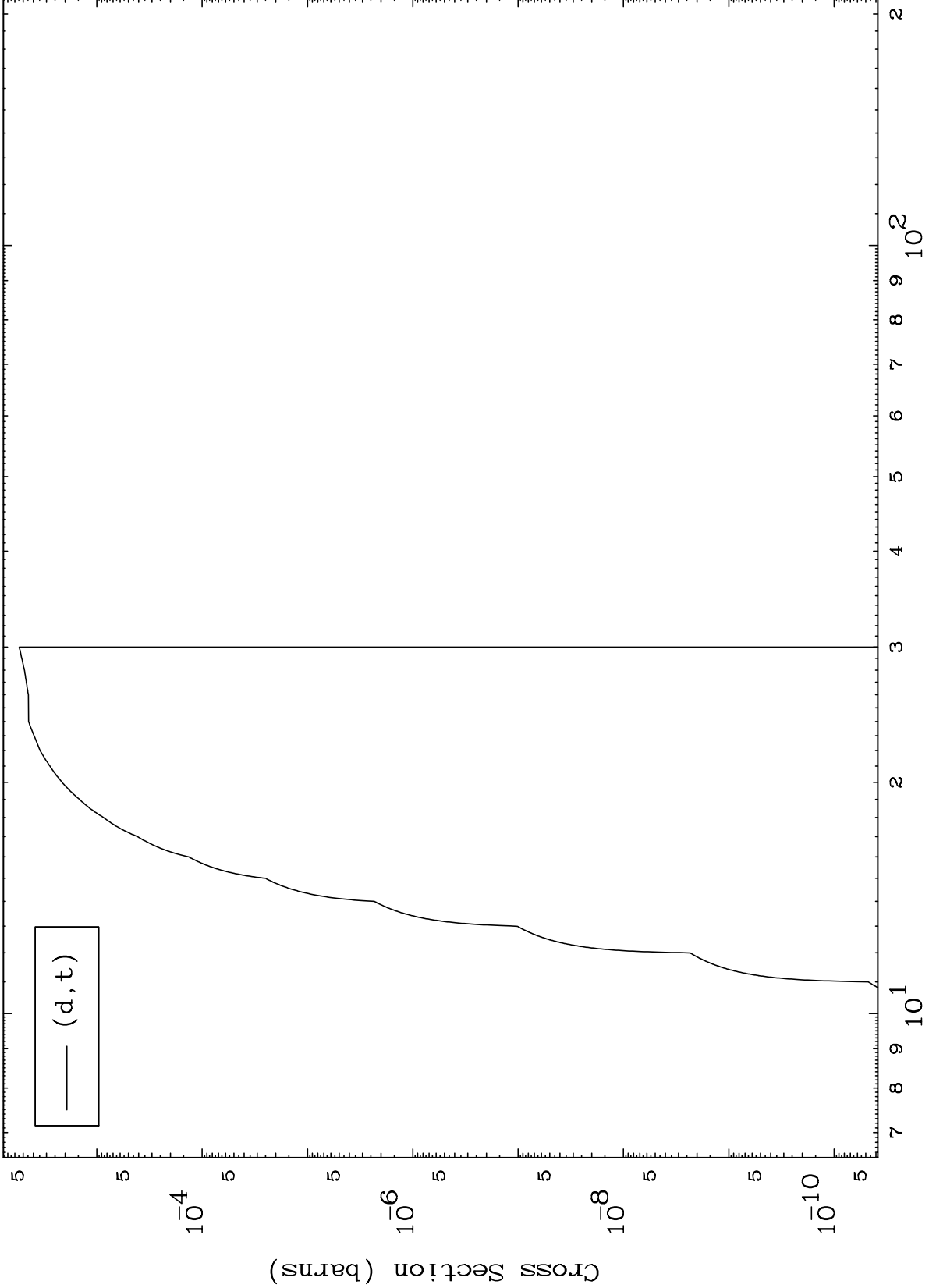
Incident Energy (MeV)

54-Xe-114

MAT 5395

(d,t) Levels  
0 Kelvin Cross Sections

54-Xe-114



10

Incident Energy (MeV)

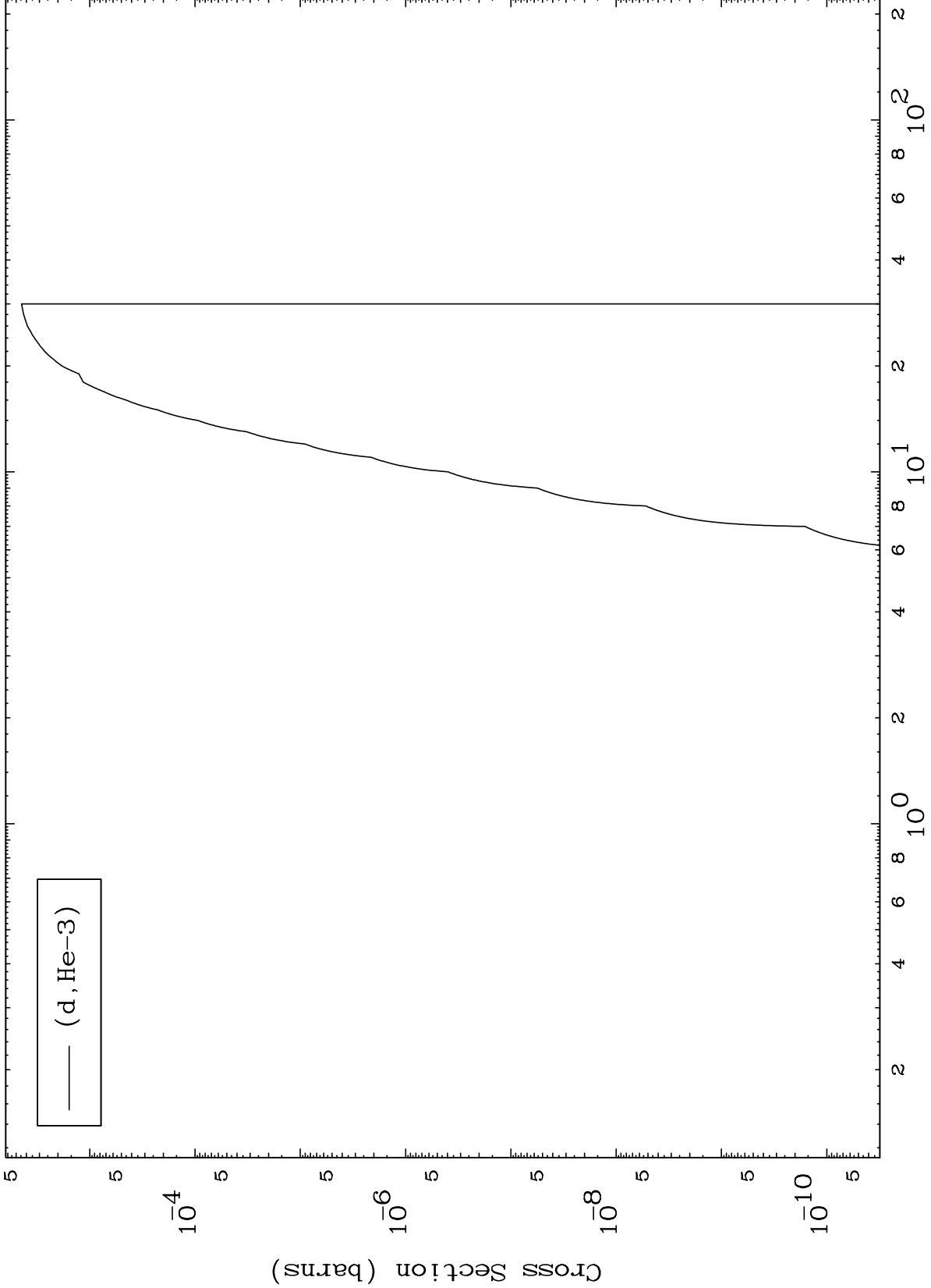
54-Xe-114

MAT 5395

(d,He3) Levels

54-Xe-114

0 Kelvin Cross Sections

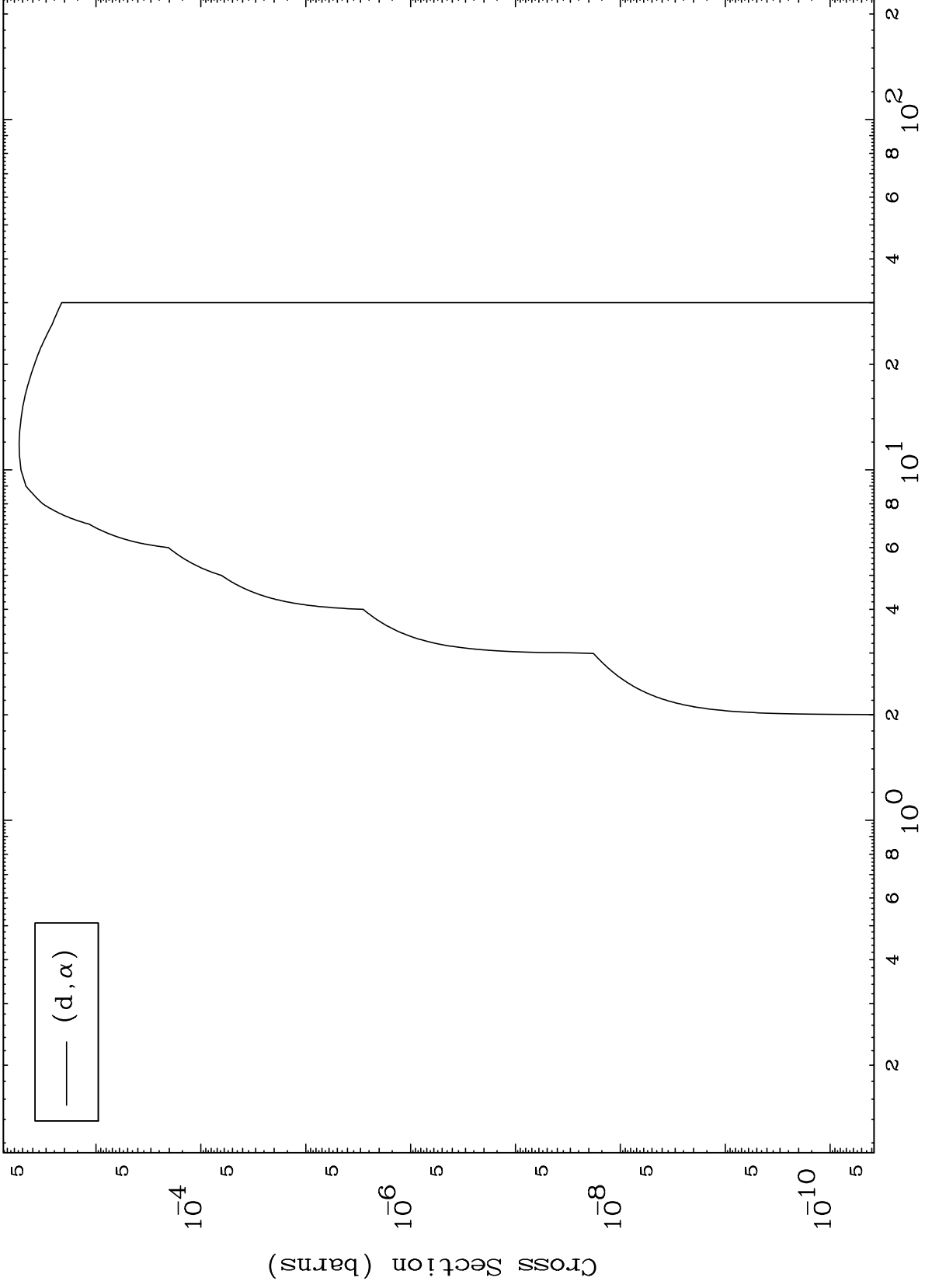


(d, He-3)

MAT 5395

54-Xe-114

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



12

54-Xe-114

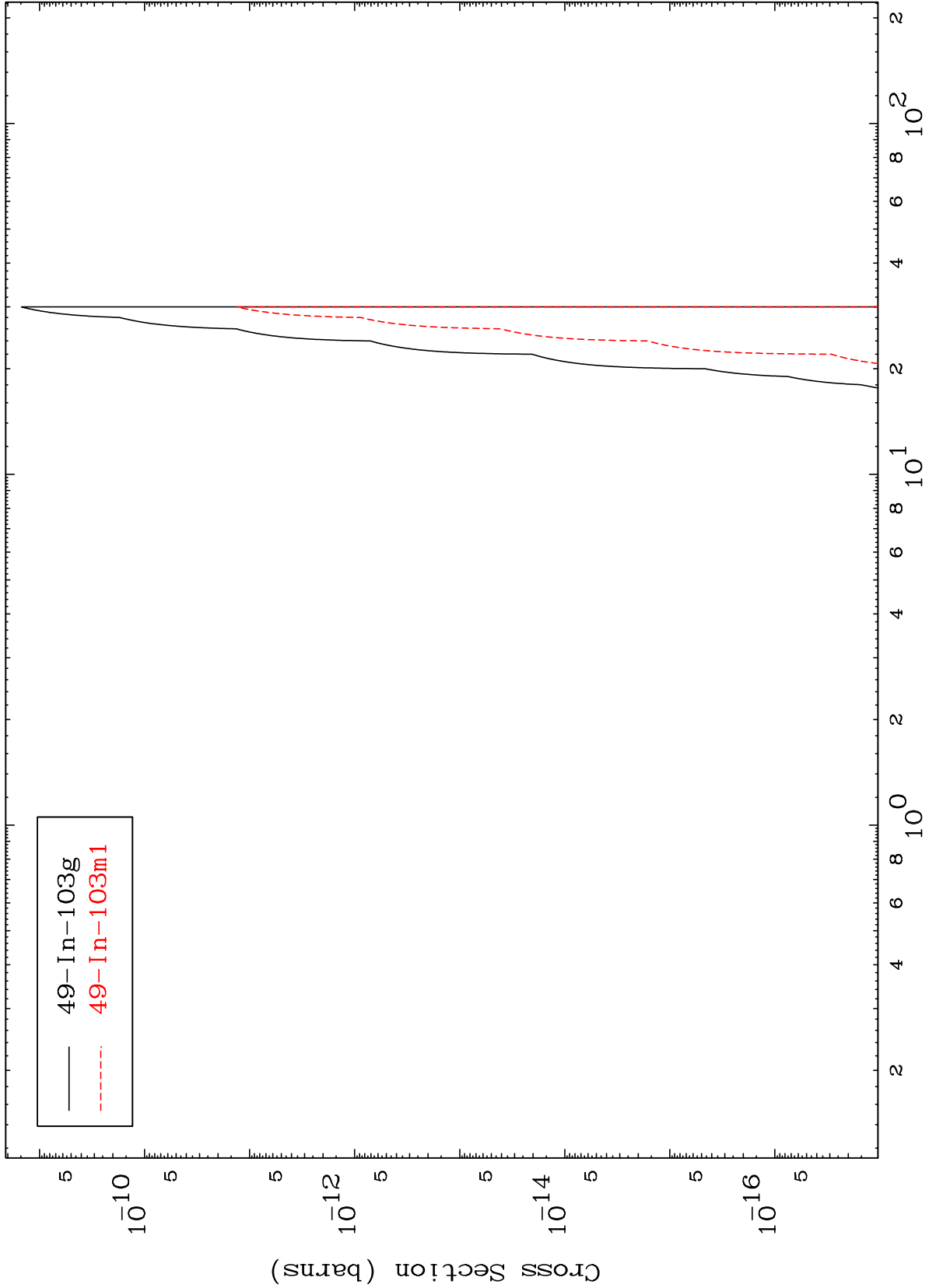
Incident Energy (MeV)

MAT 5395

(d,n') 3 $\alpha$

54-Xe-114

Radionuclide Production Cross Section

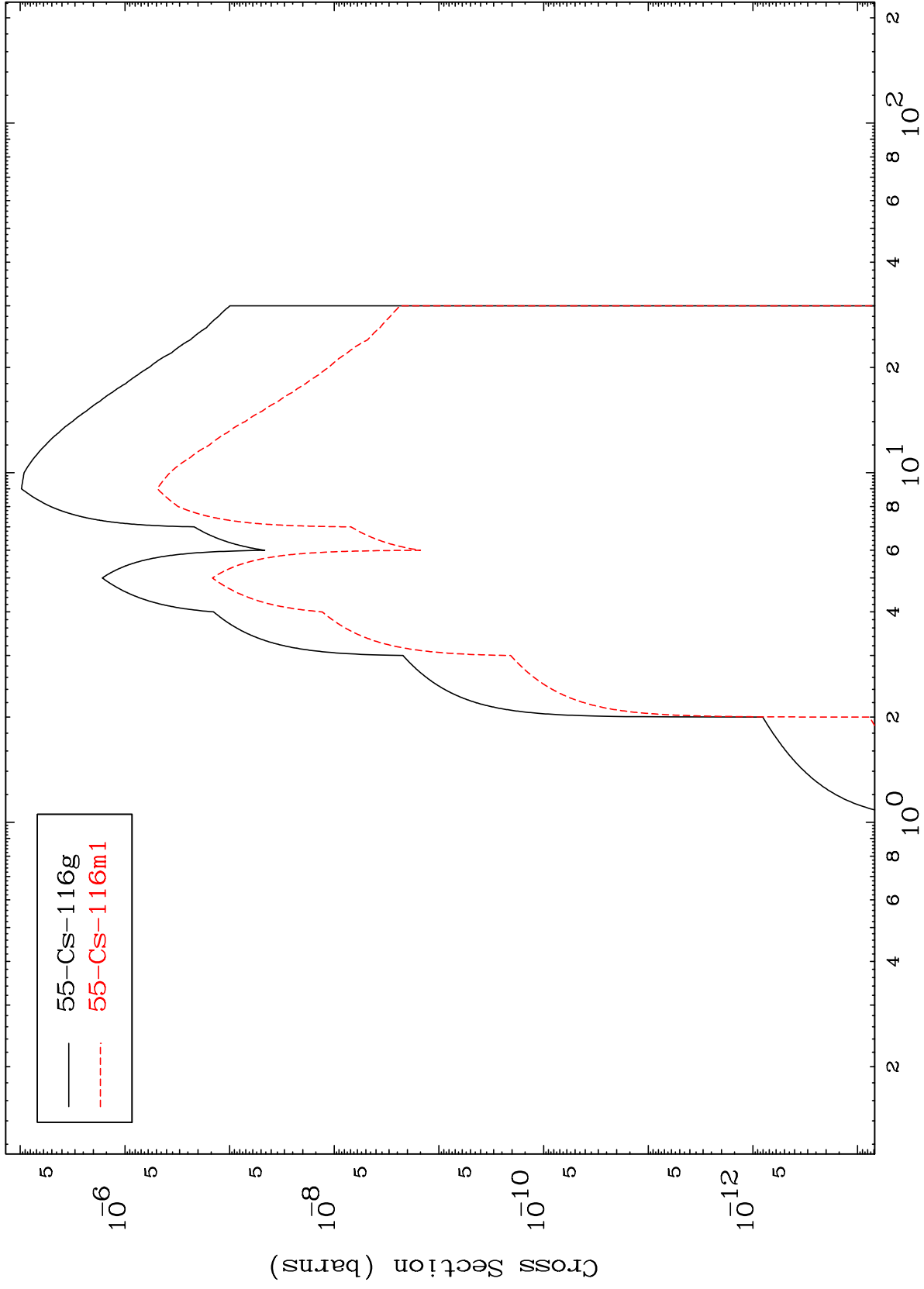


— 49-In-103g  
- - - 49-In-103m1

MAT 5395

54-Xe-114

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



14

54-Xe-114

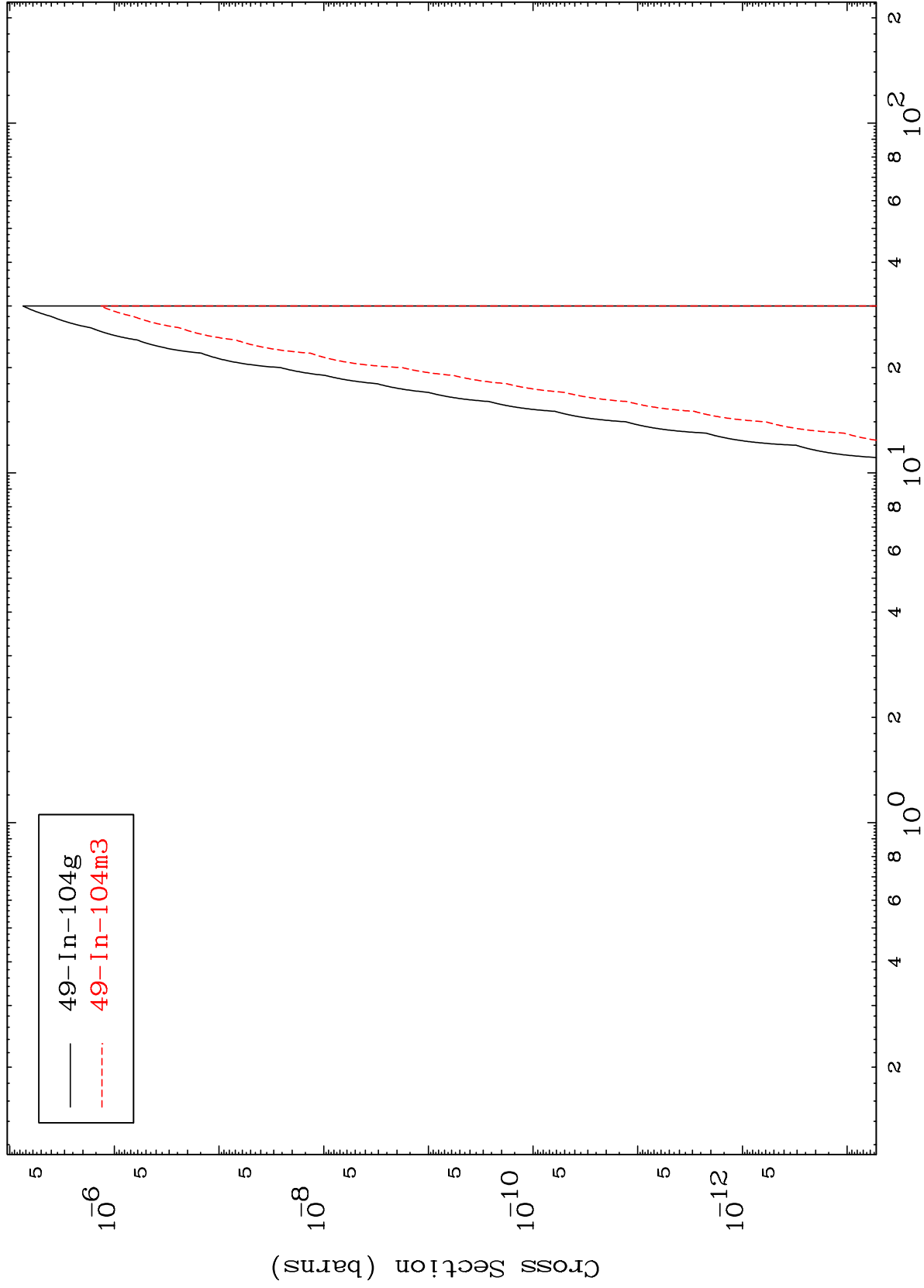
Incident Energy (MeV)

MAT 5395

(d,3 $\alpha$ )

54-Xe-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

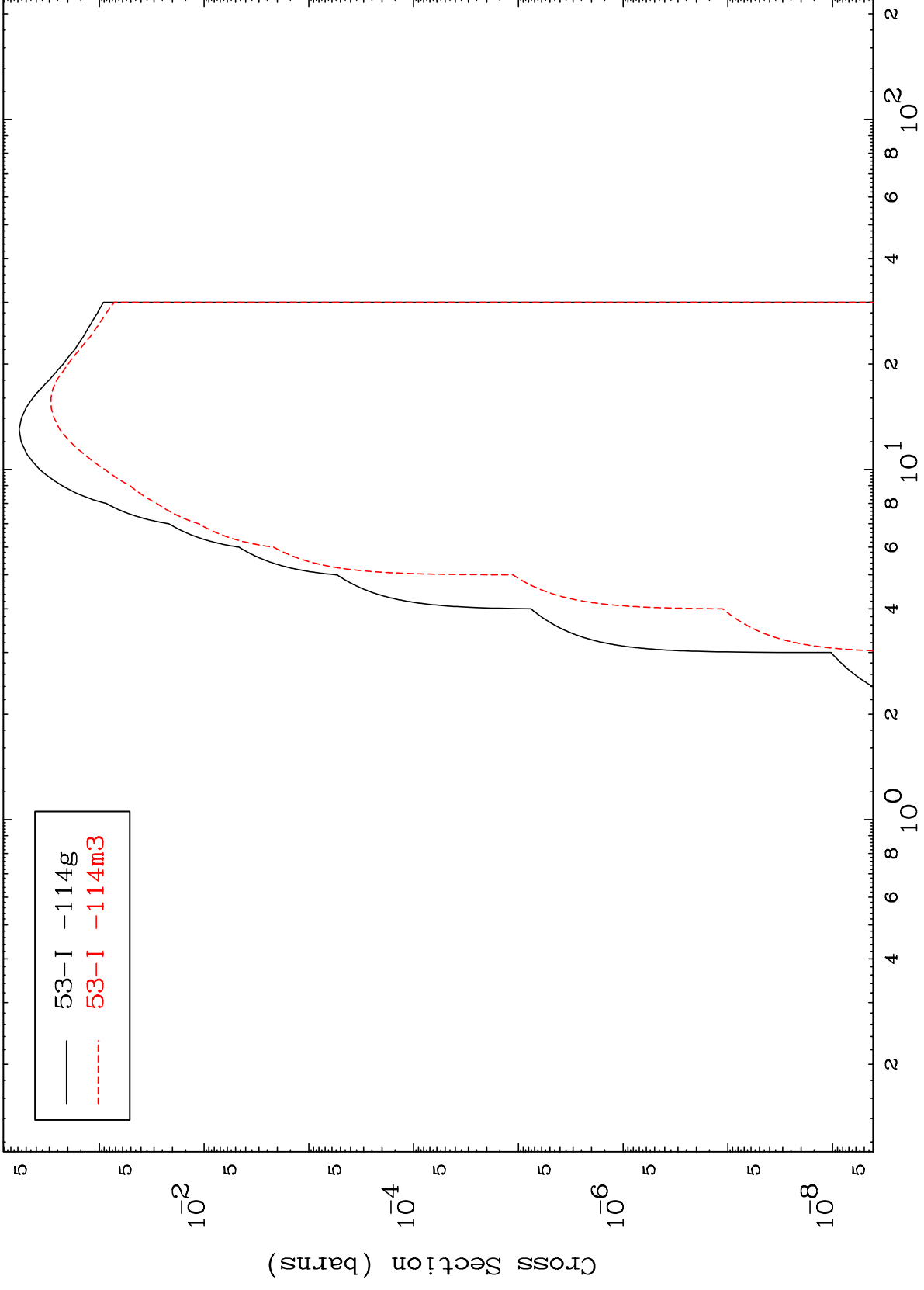
54-Xe-114



MAT 5395

54-Xe-114

Radionuclide Production Cross Section  
(d,2p)



53-I-114g  
53-I-114m3