

Program EVALPLOT  
(Version 2018-1)

by

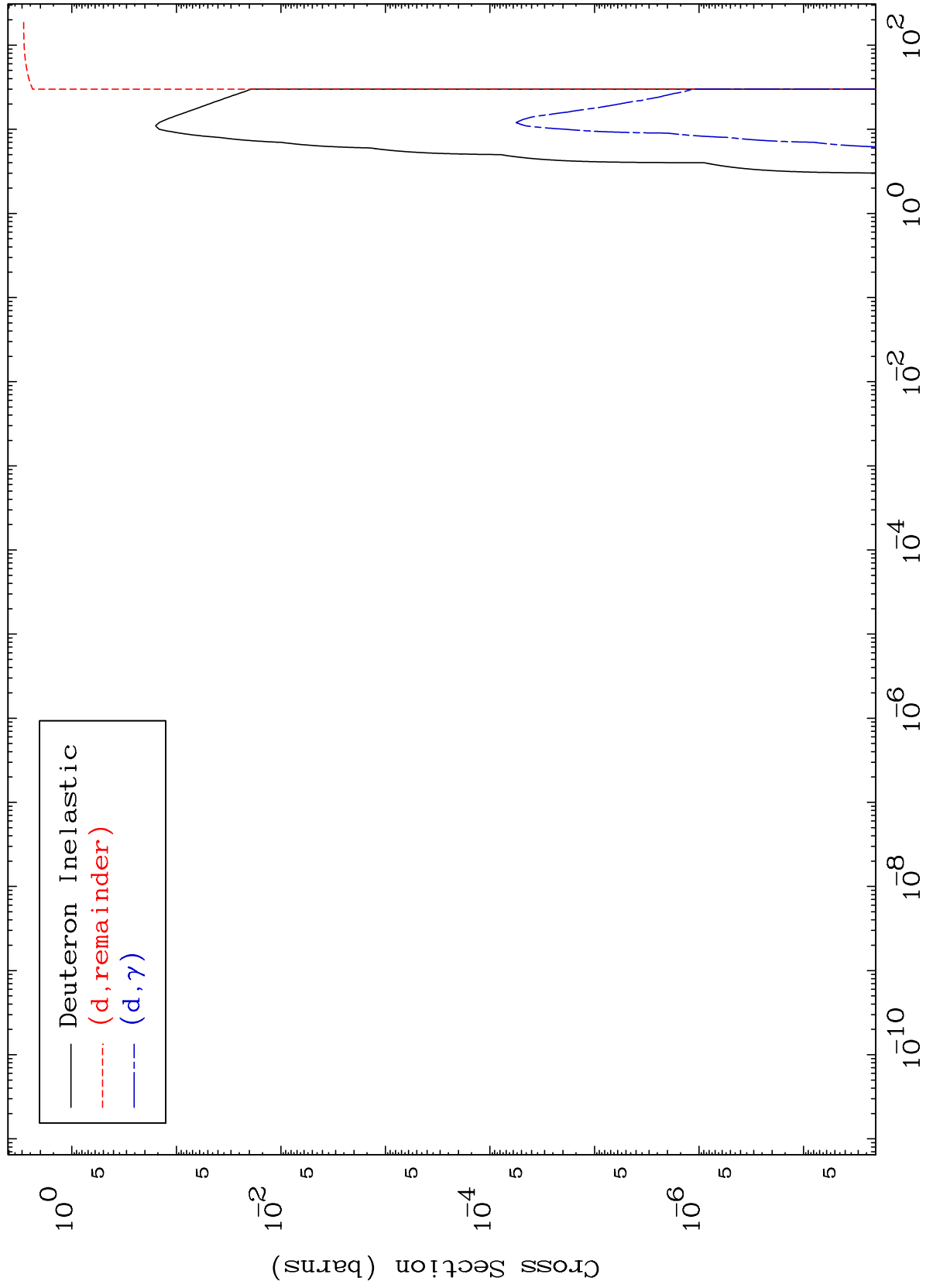
Dermott E. Cullen  
(Present Contact Information)

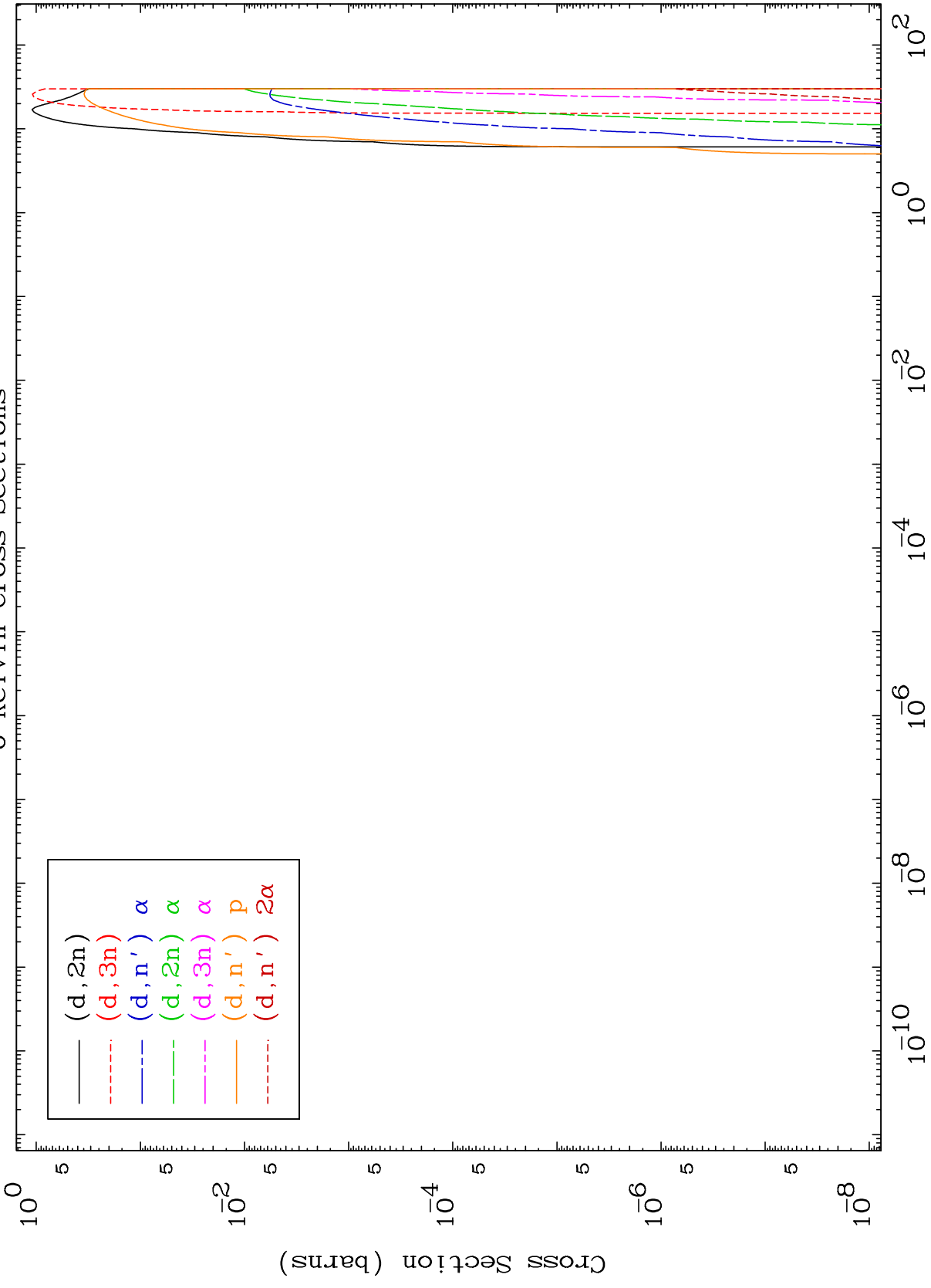
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

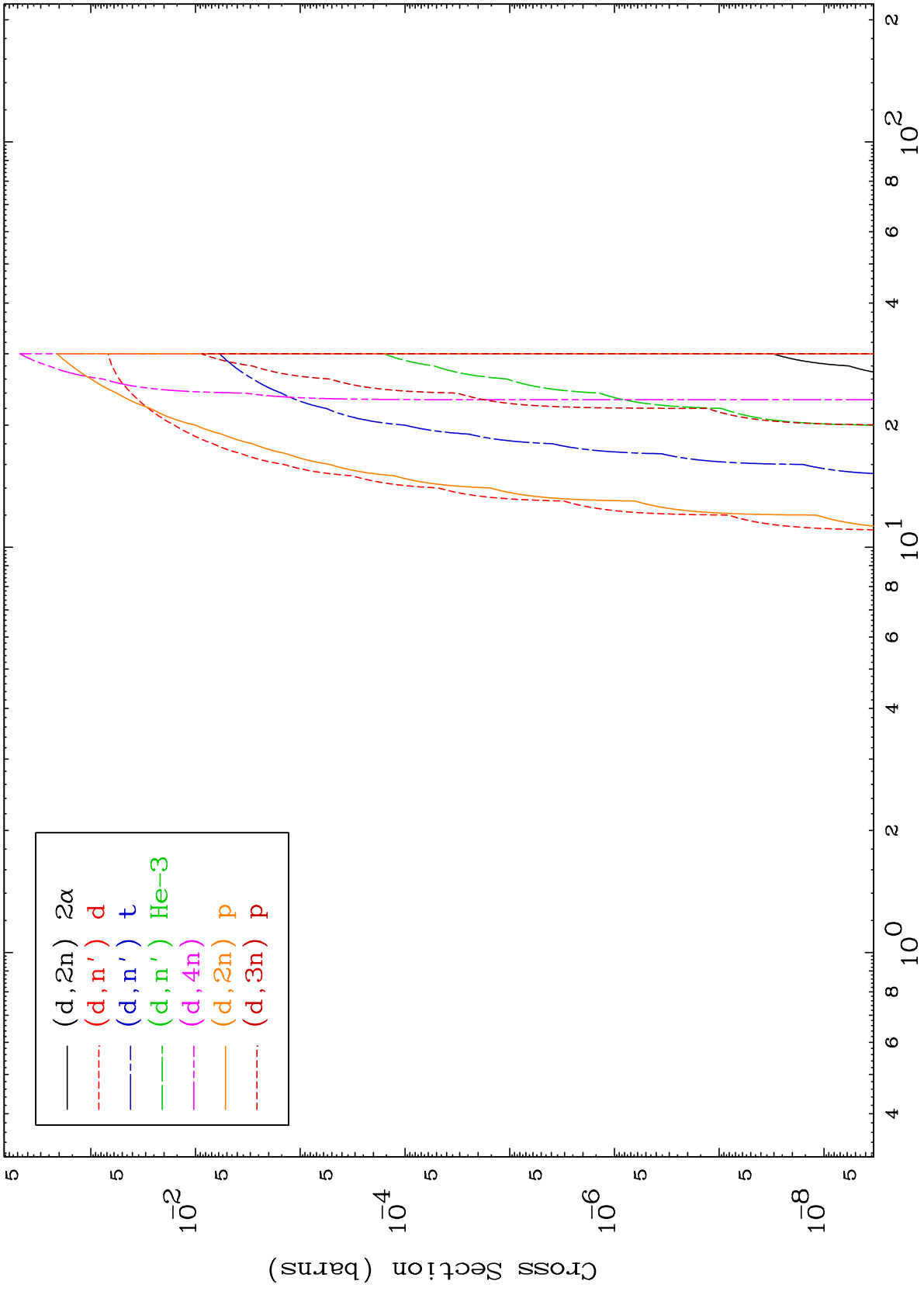
Tele: 925-443-1911

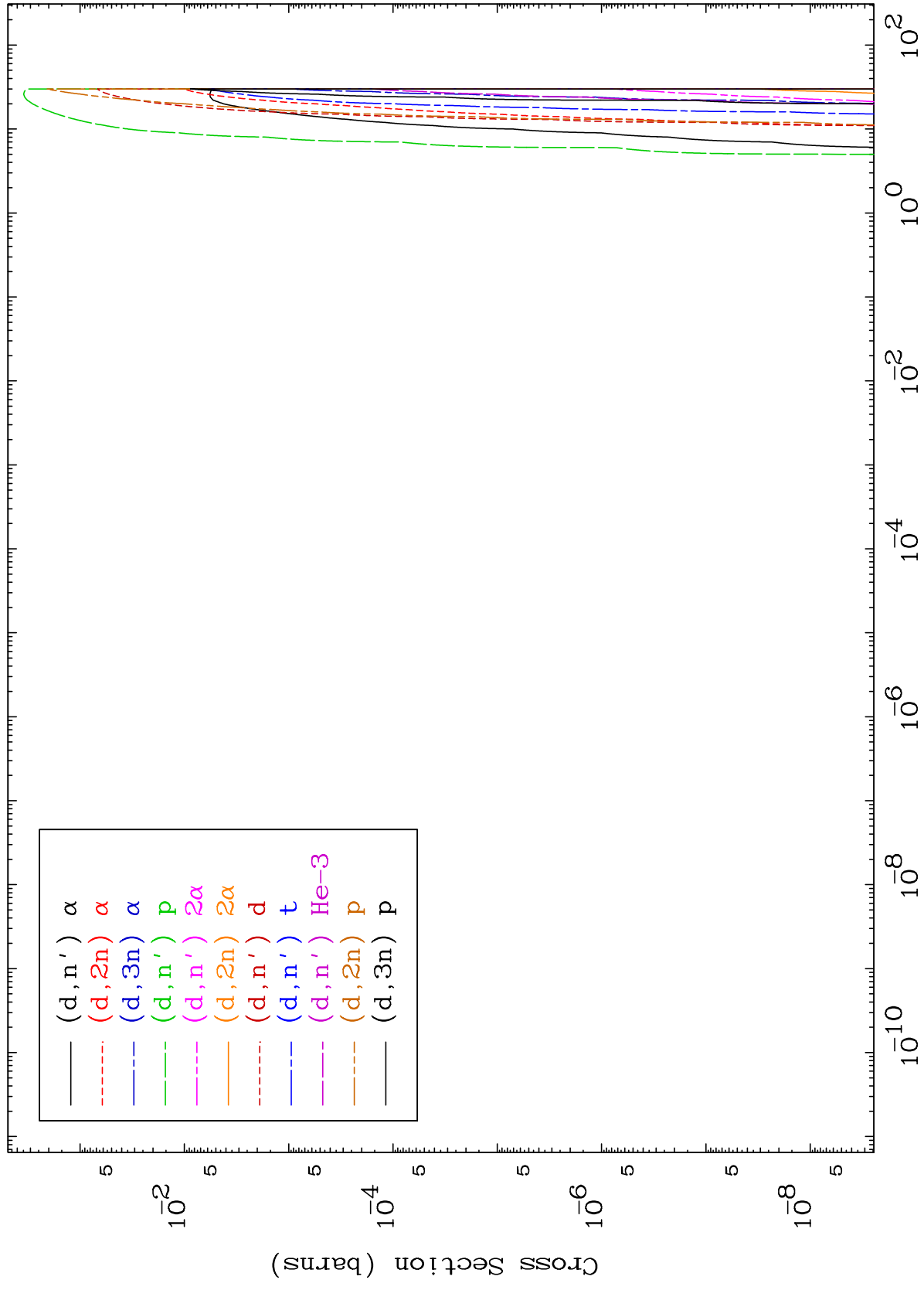
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

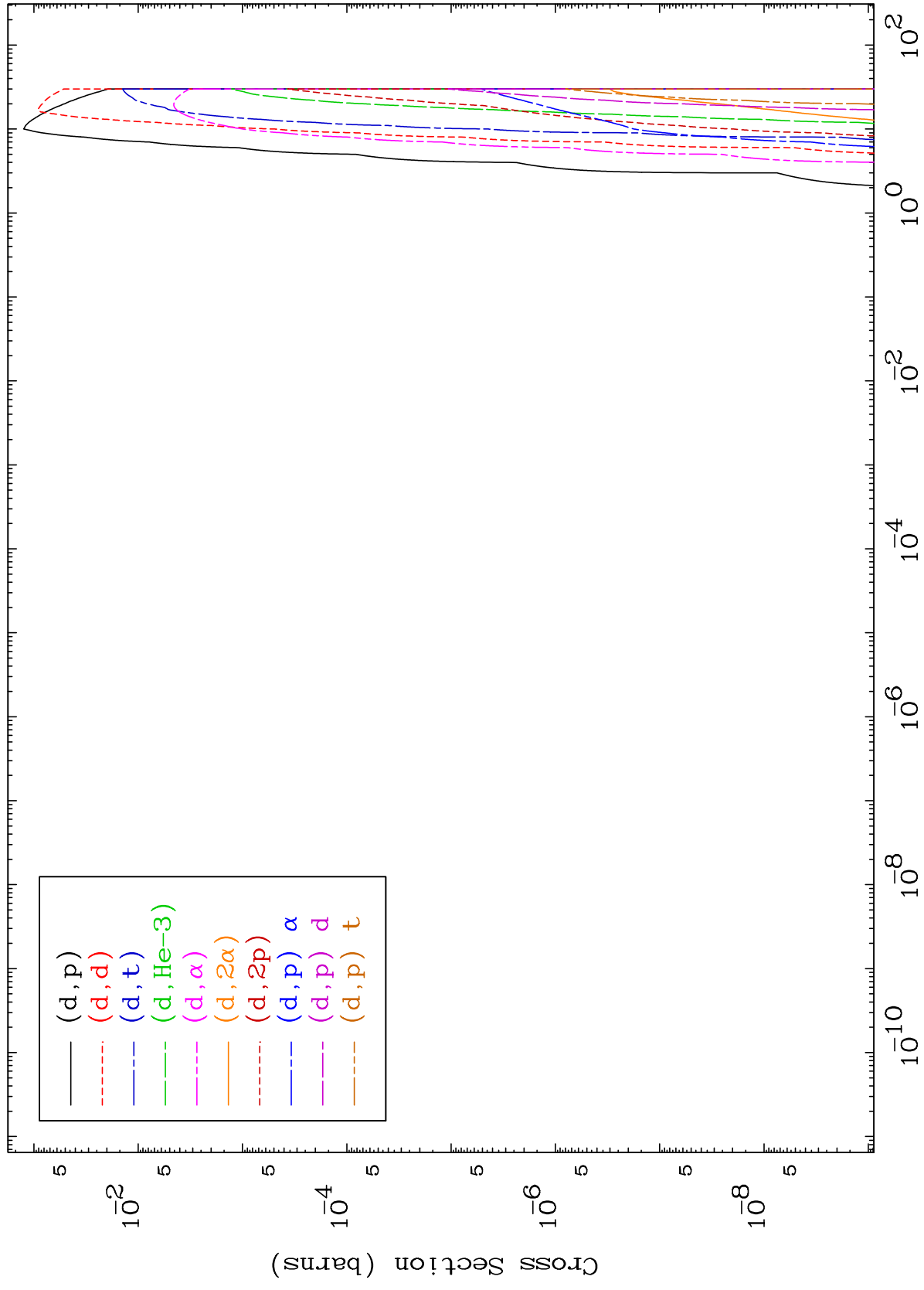
Press Mouse Button to Start







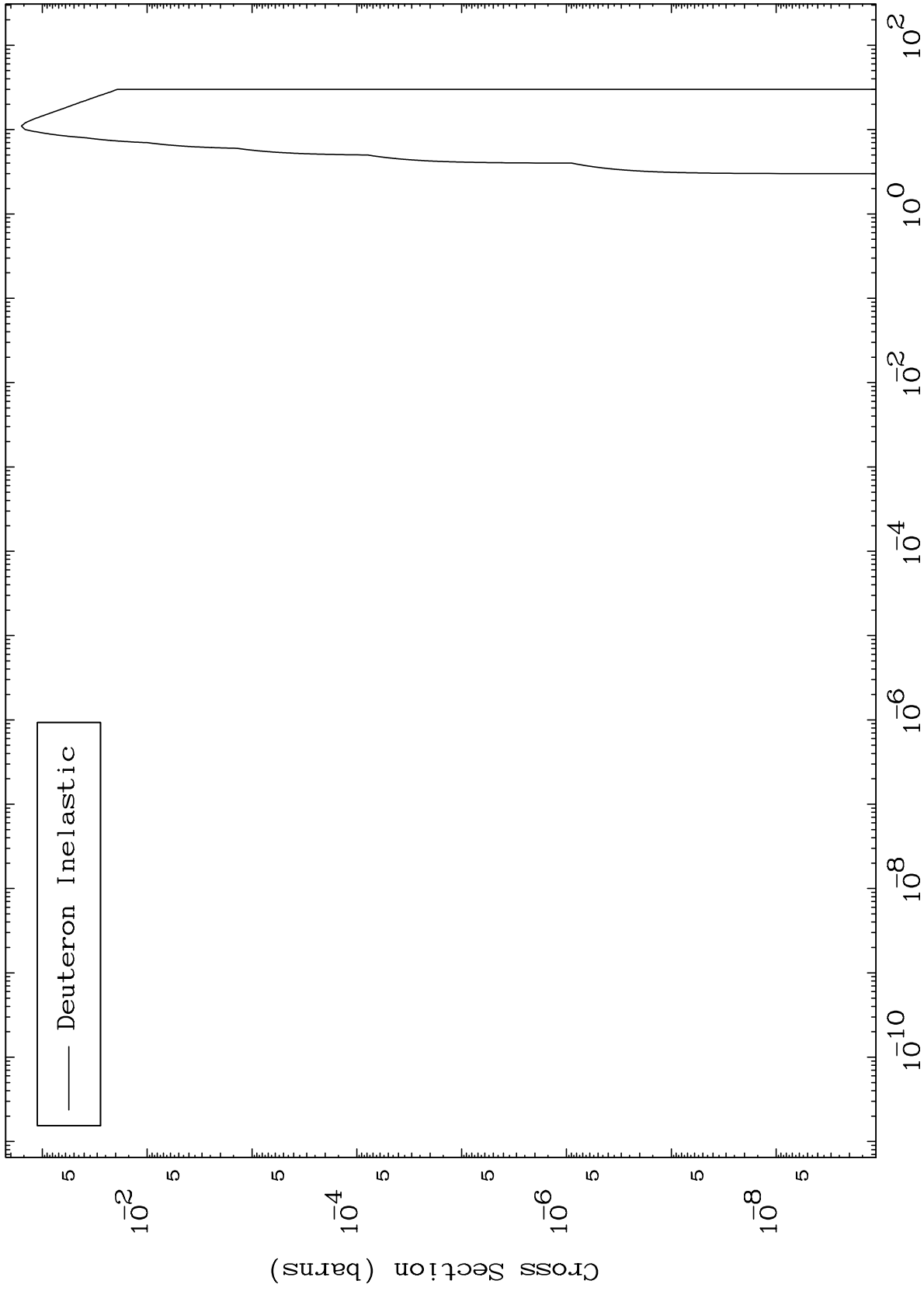




MAT 7222

(d,n') Level  
0 Kelvin Cross Sections

72-Hf-173



6

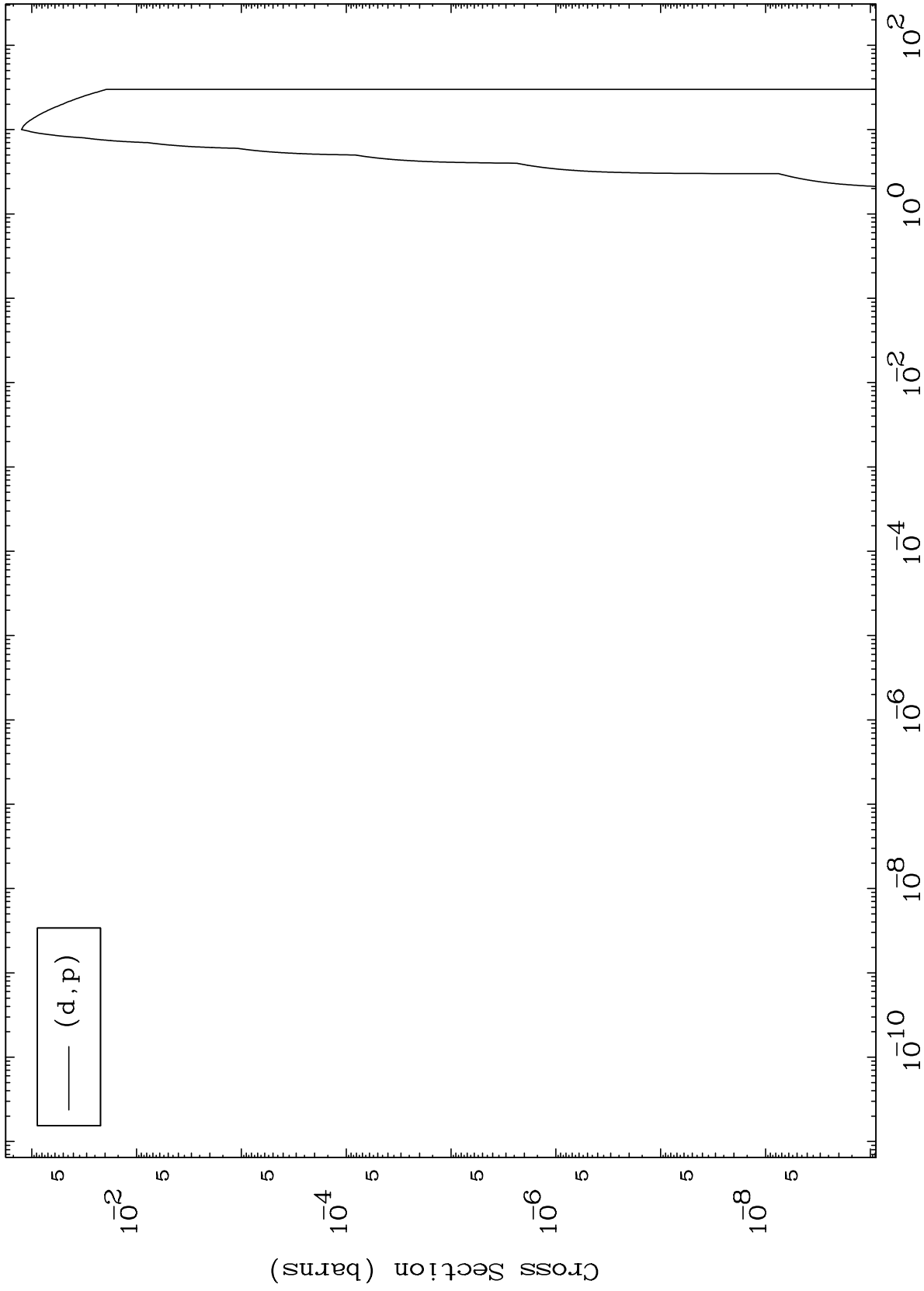
Incident Energy (MeV)

72-Hf-173

MAT 7222

(d,p) Levels  
0 Kelvin Cross Sections

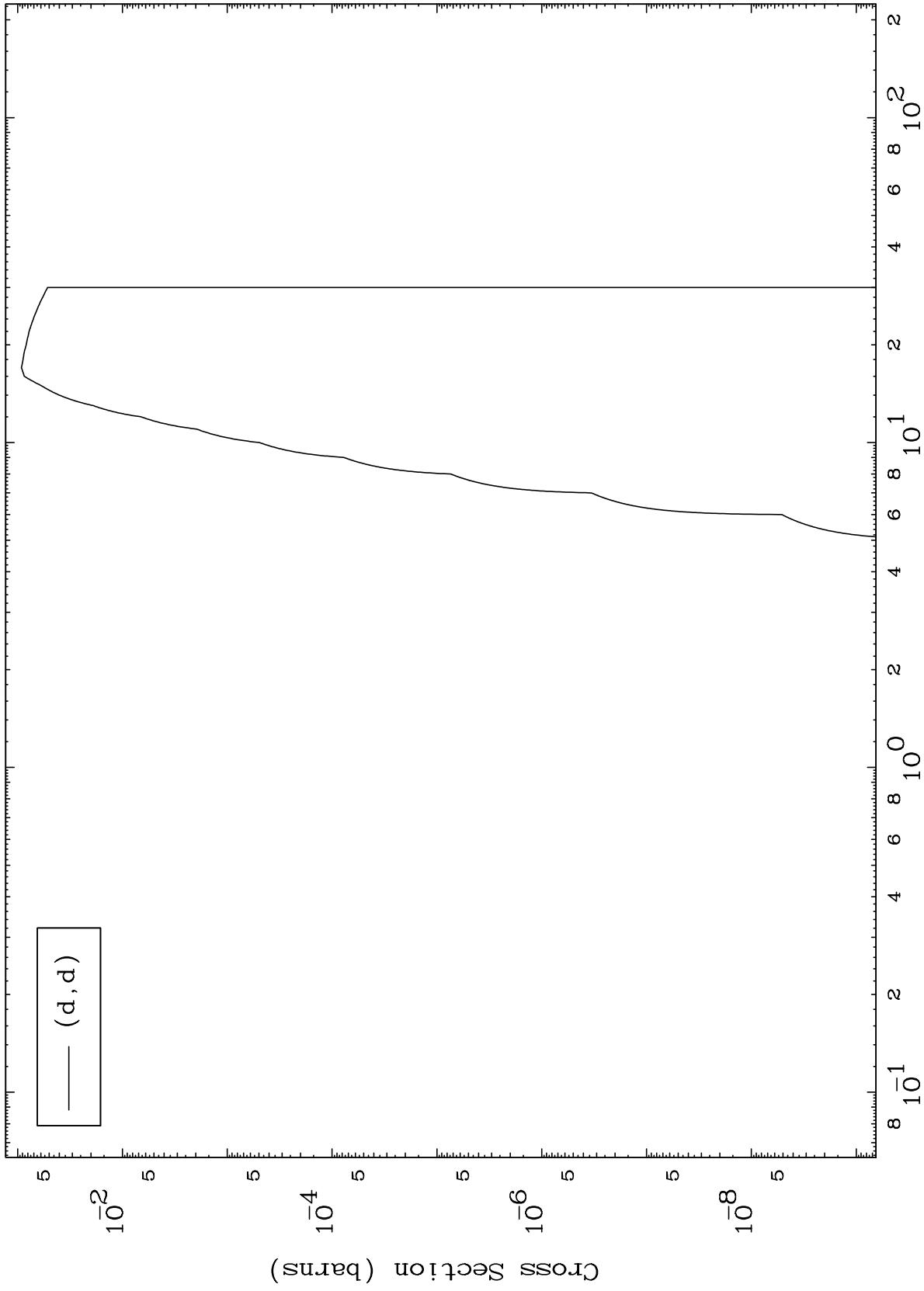
72-Hf-173



7

Incident Energy (MeV)

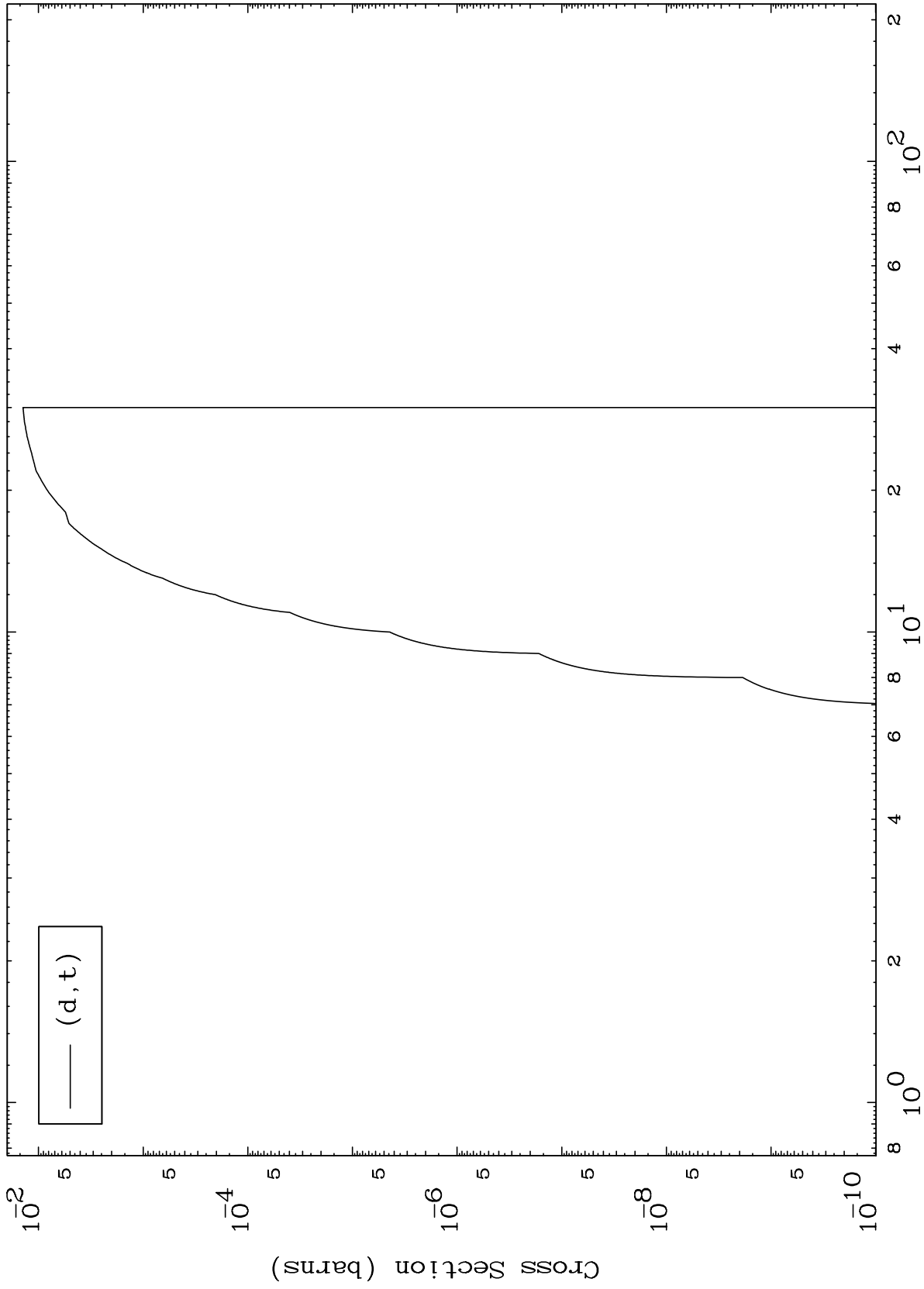
72-Hf-173



MAT 7222

(d,t) Levels  
0 Kelvin Cross Sections

72-Hf-173



9

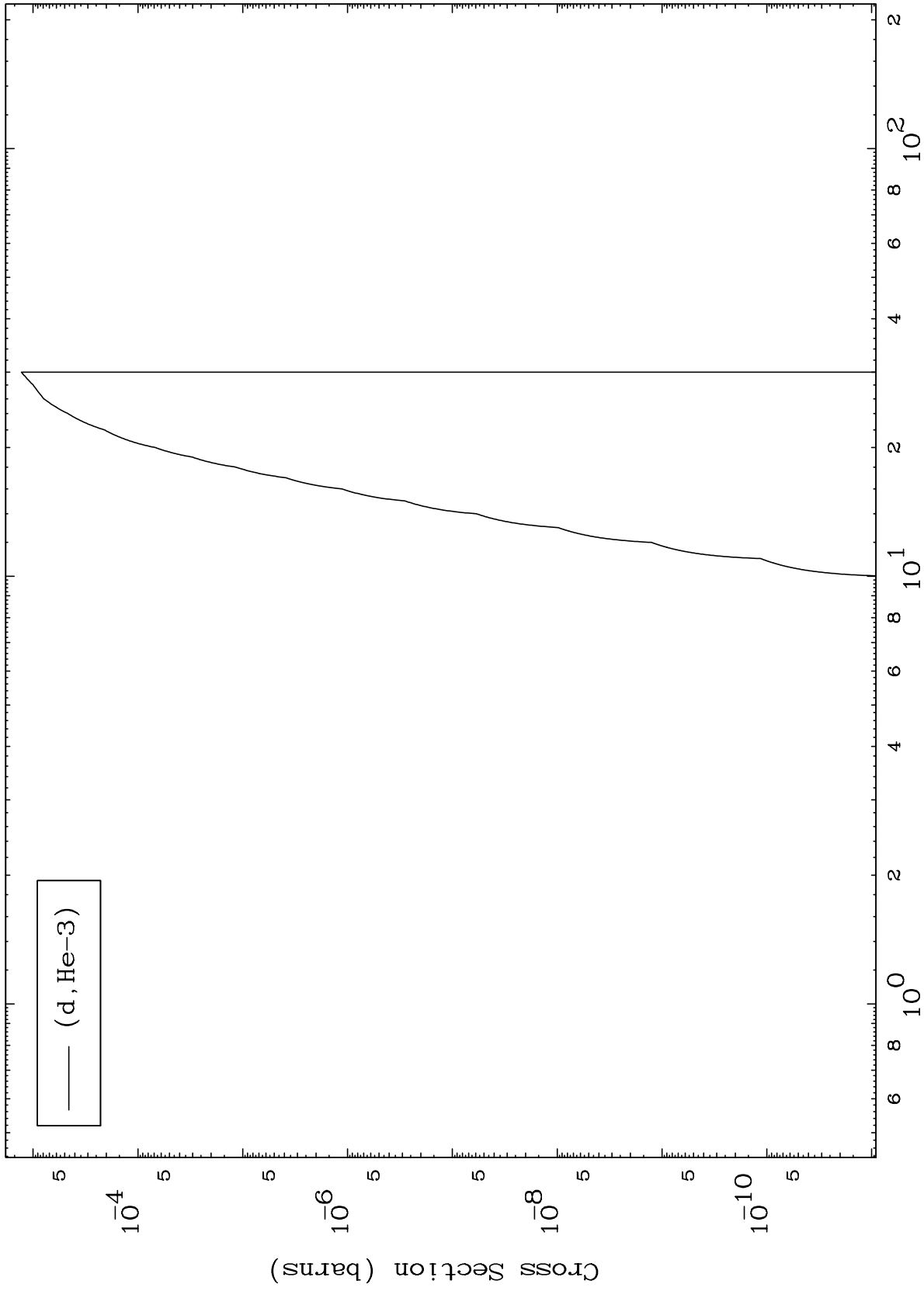
Incident Energy (MeV)

72-Hf-173

MAT 7222

(d,He3) Levels  
0 Kelvin Cross Sections

72-Hf-173



10

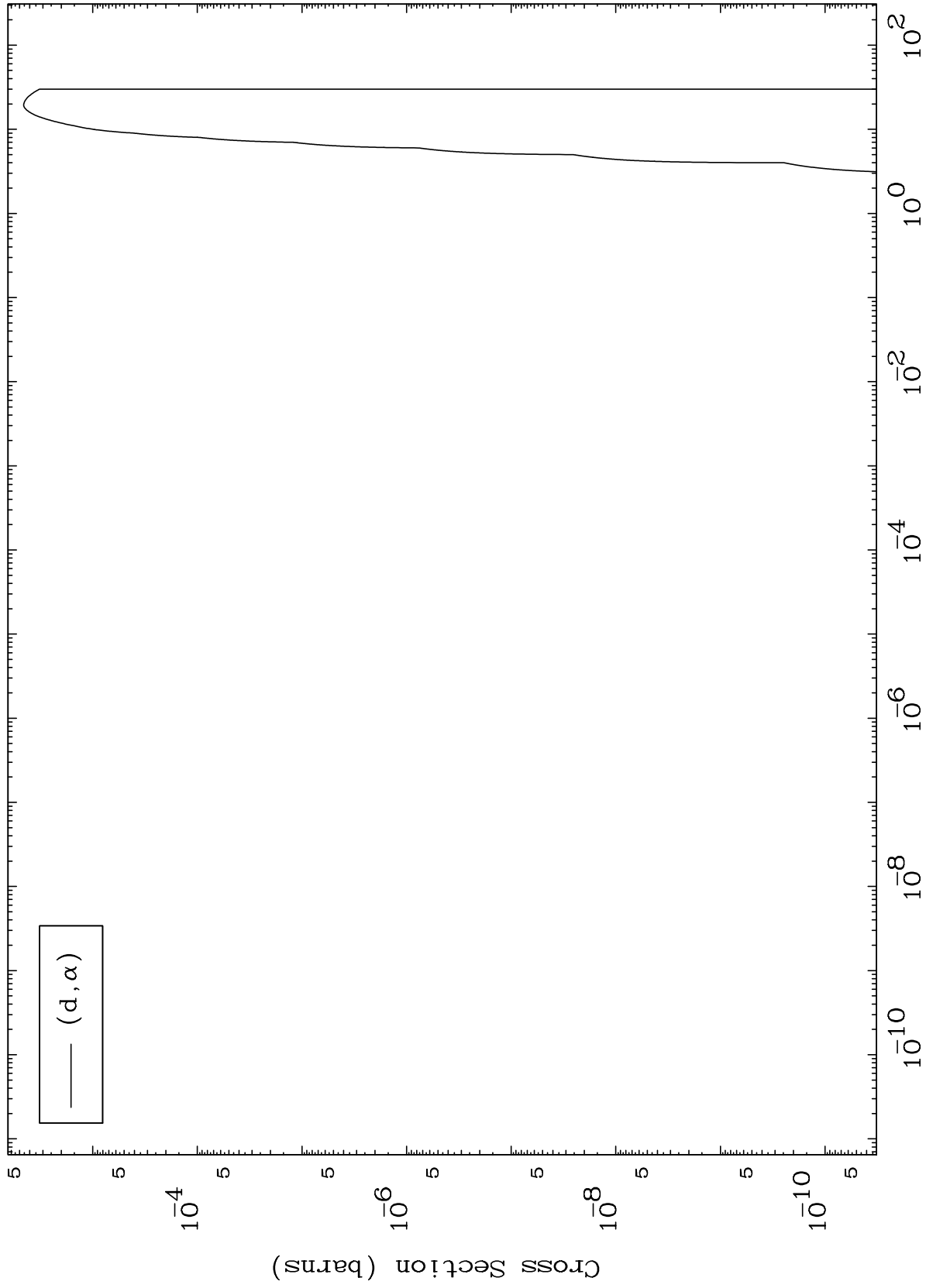
Incident Energy (MeV)

72-Hf-173

MAT 7222

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

72-Hf-173



11

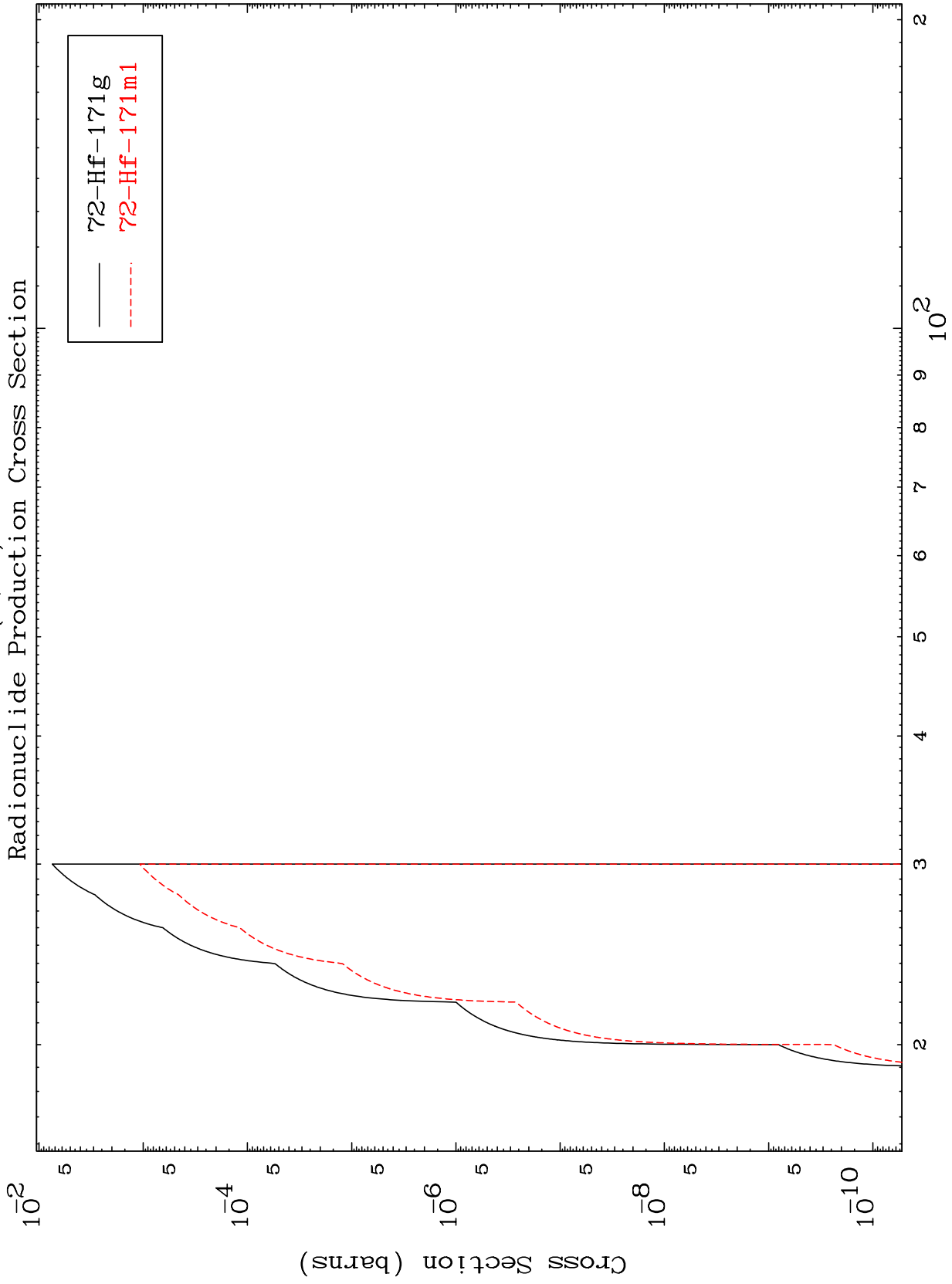
Incident Energy (MeV)

72-Hf-173

MAT 7222

(d,2n) d

72-Hf-173



12

Incident Energy (MeV)

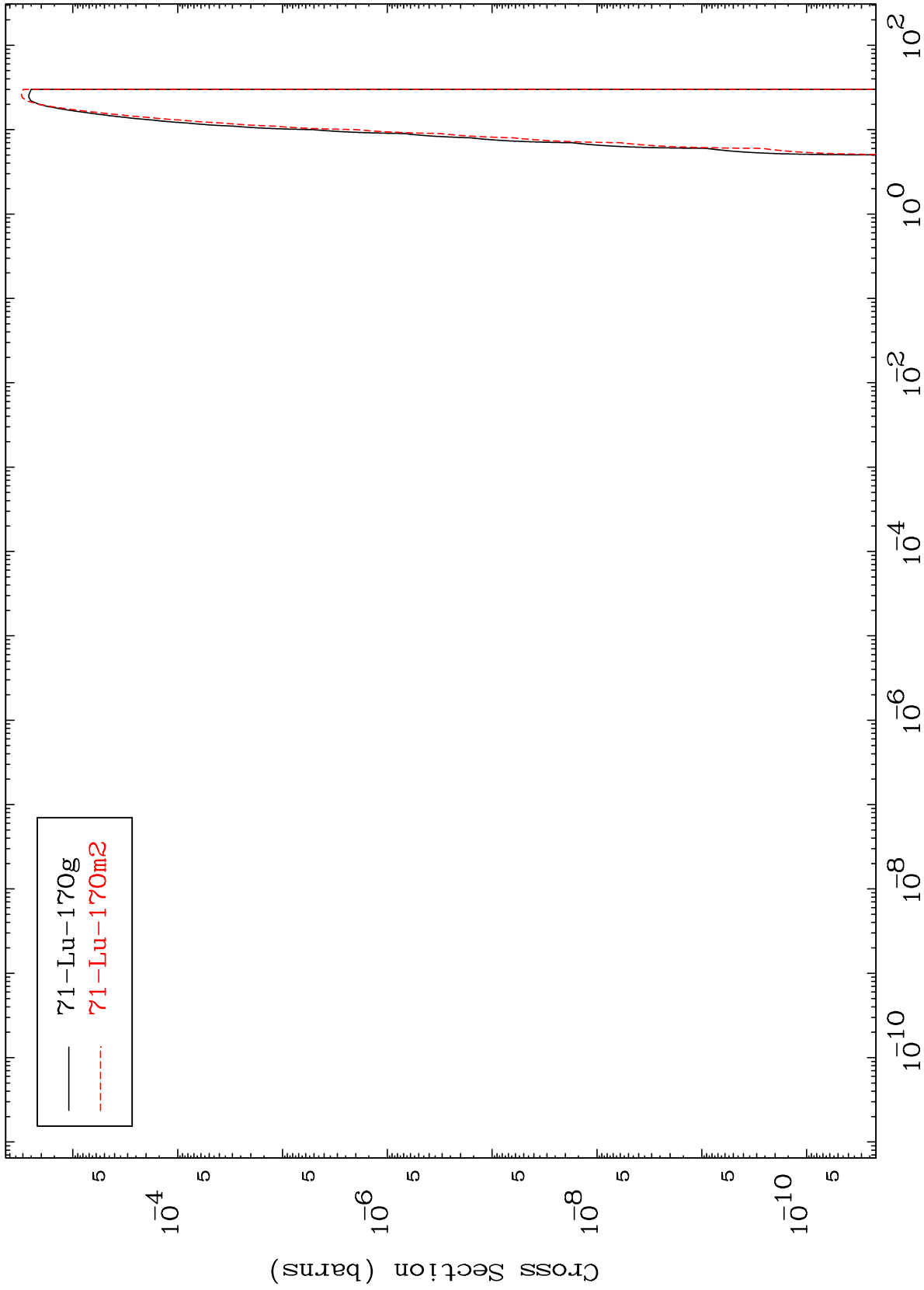
72-Hf-173

MAT 7222

(d,n')  $\alpha$

72-Hf-173

Radionuclide Production Cross Section

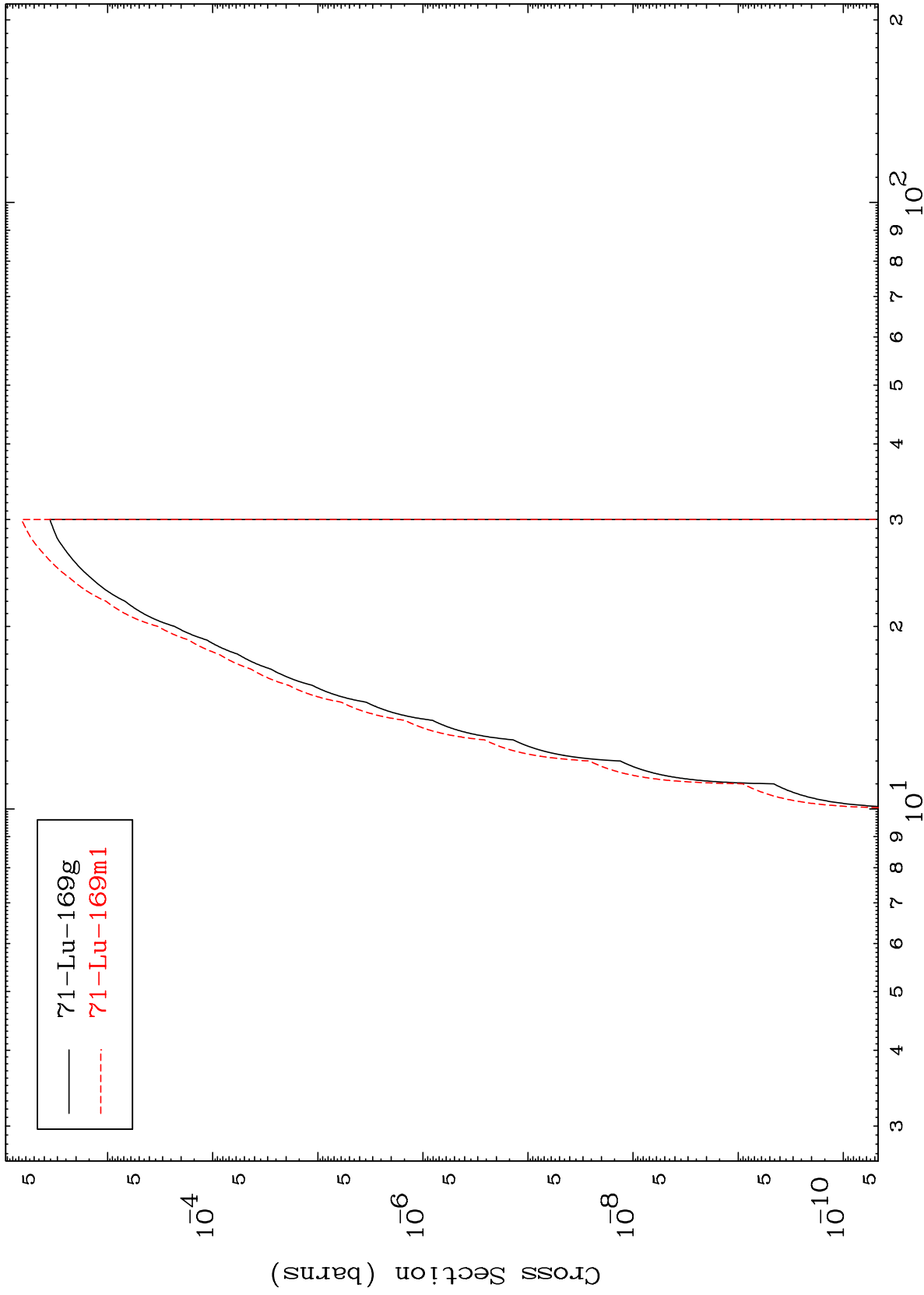


MAT 7222

(d,2n)  $\alpha$

72-Hf-173

Radionuclide Production Cross Section



14

Incident Energy (MeV)

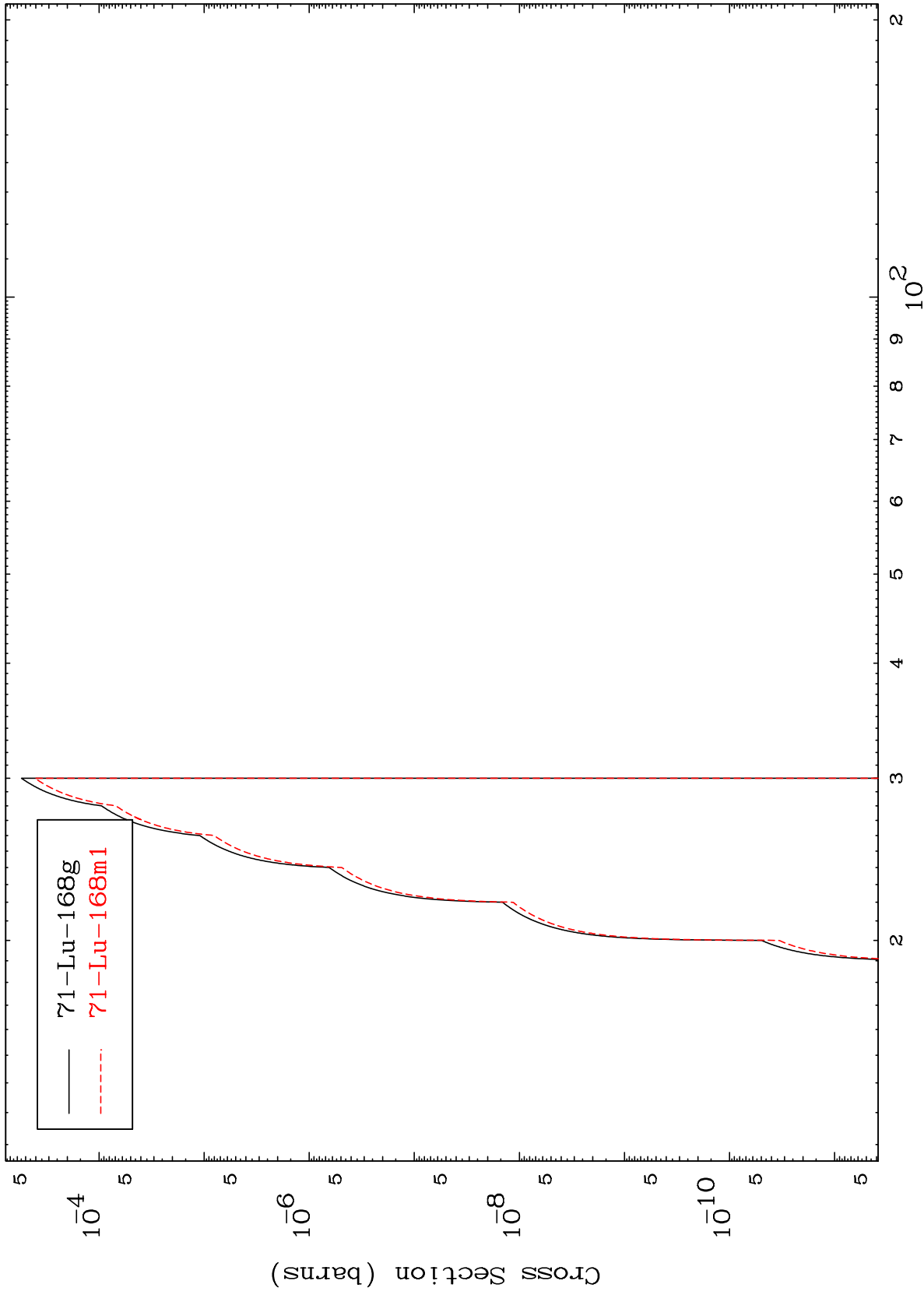
72-Hf-173

MAT 7222

(d,3n)  $\alpha$

72-Hf-173

Radionuclide Production Cross Section



15

Incident Energy (MeV)

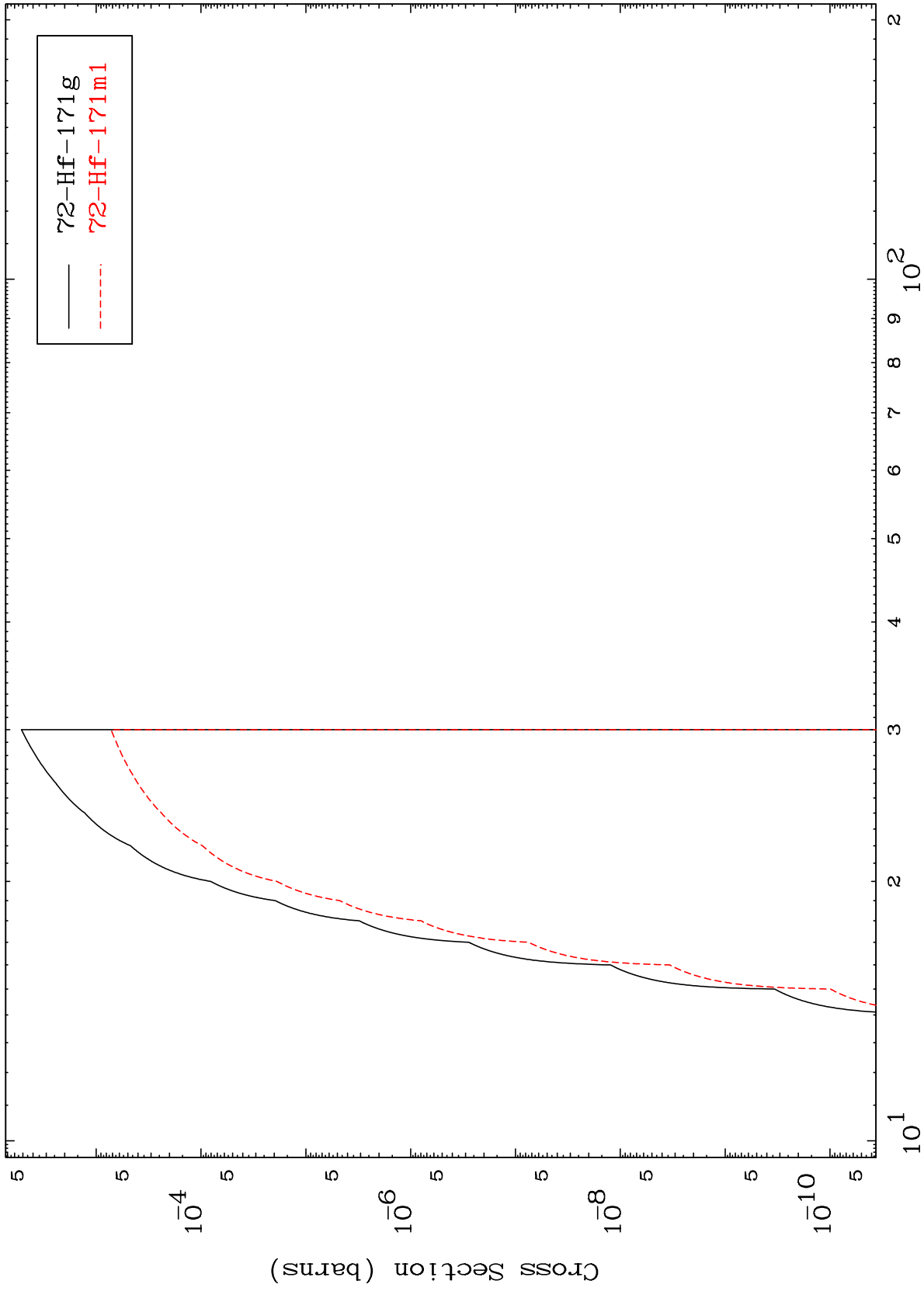
72-Hf-173

MAT 7222

(d,n') t

72-Hf-173

Radionuclide Production Cross Section



Incident Energy (MeV)

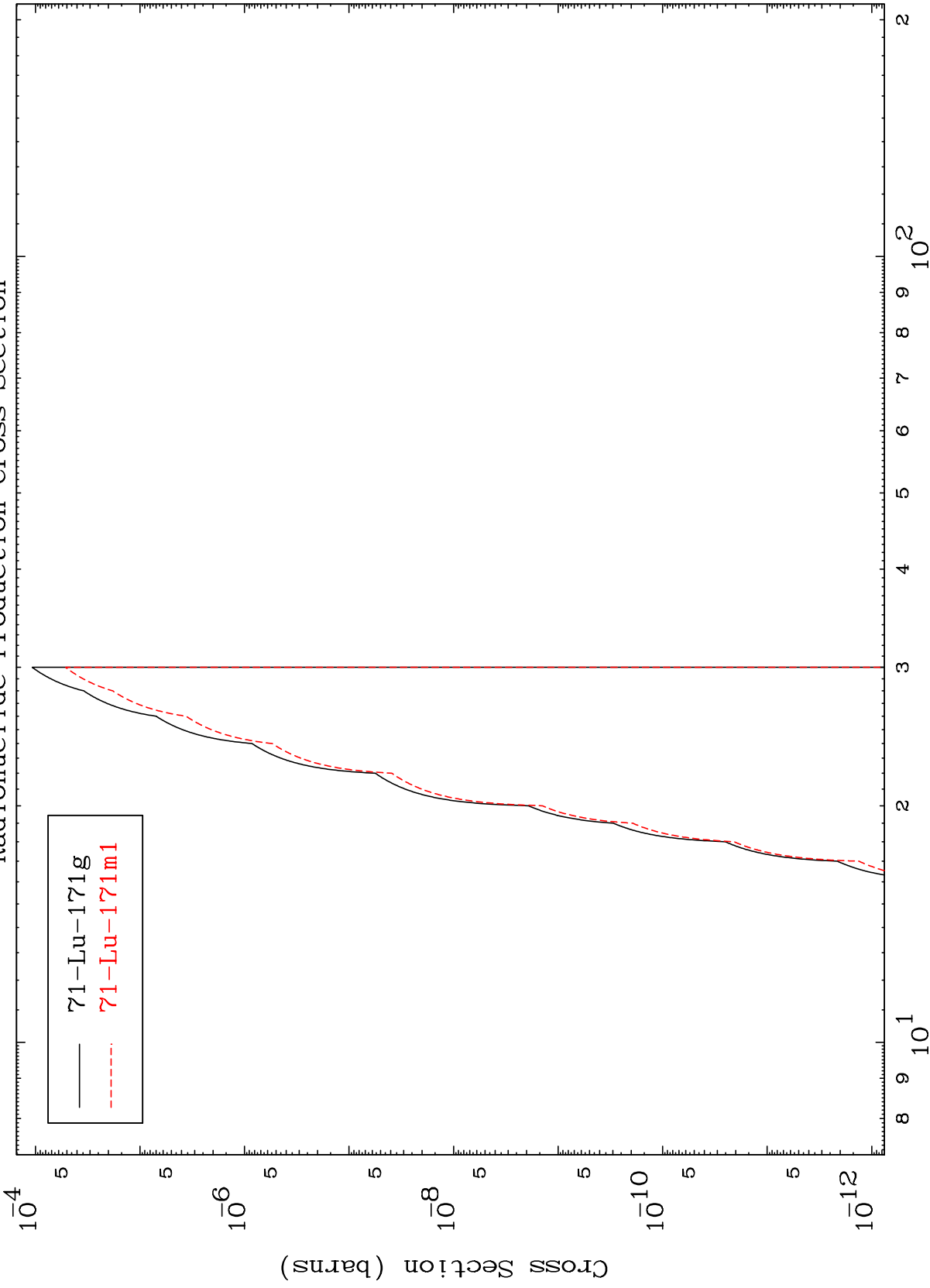
72-Hf-173

MAT 7222

(d, n') He-3

72-Hf-173

Radionuclide Production Cross Section



17

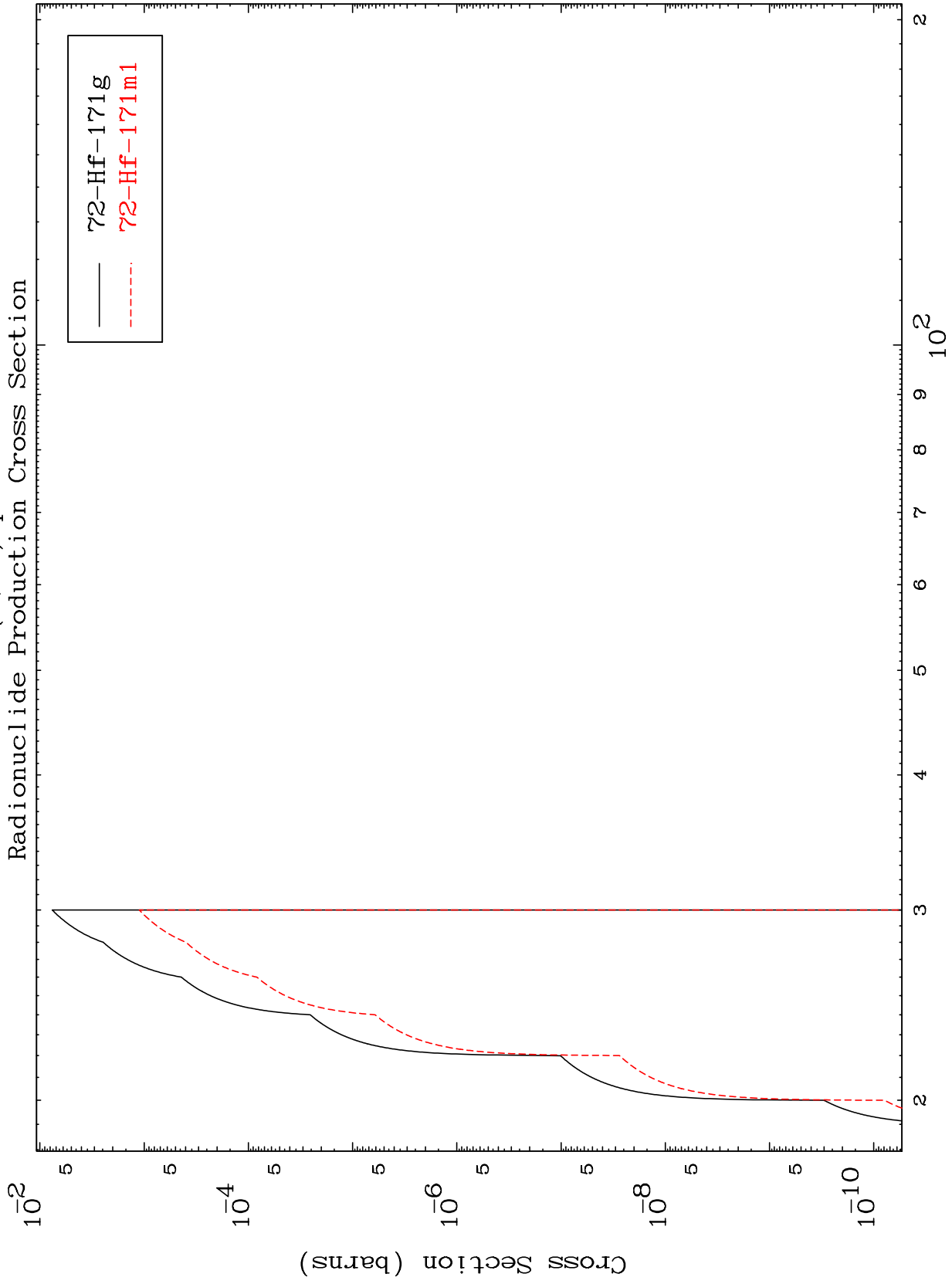
Incident Energy (MeV)

72-Hf-173

MAT 7222

(d,3n) p

72-Hf-173



18

Incident Energy (MeV)

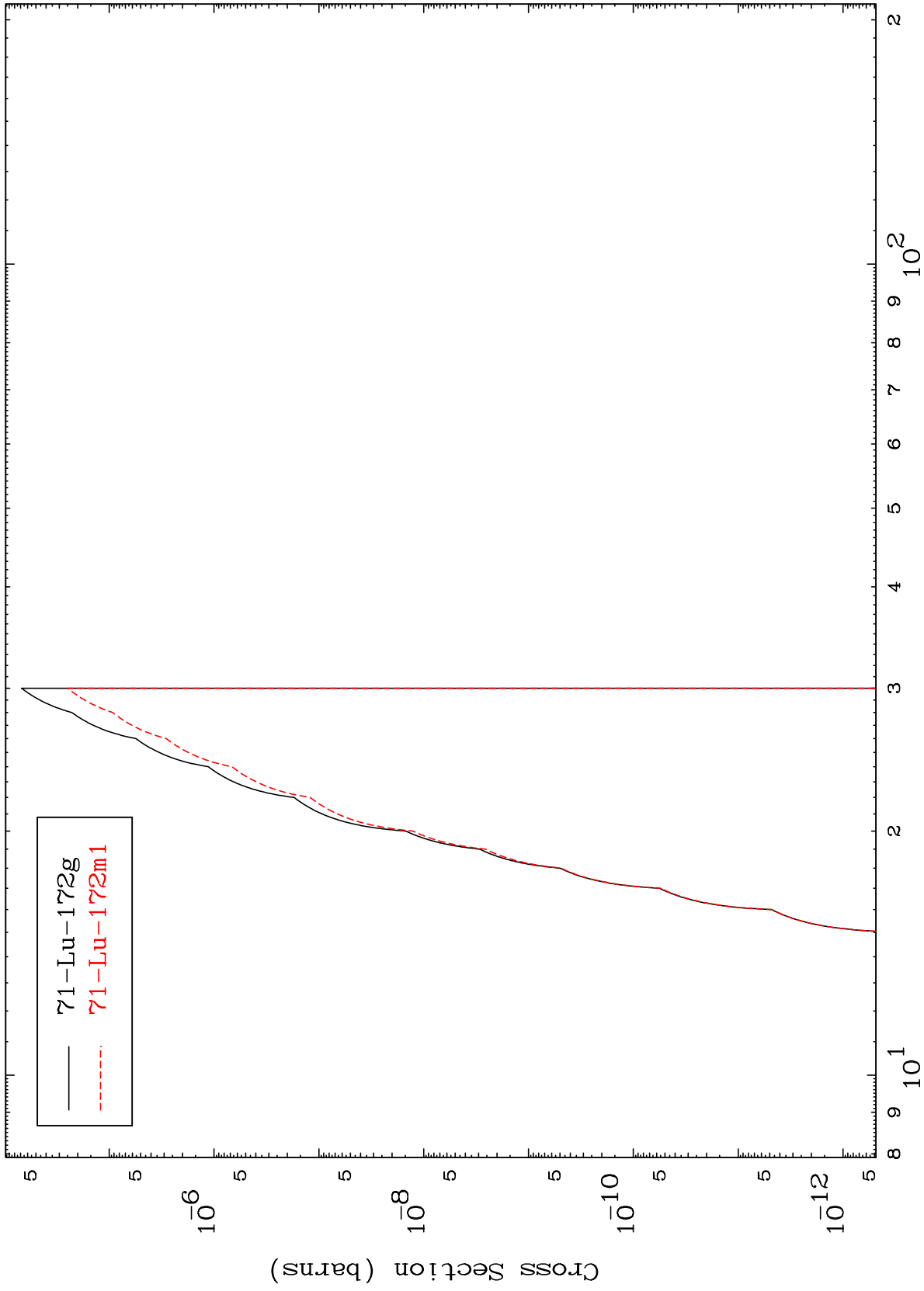
72-Hf-173

MAT 7222

(d,2n) p

72-Hf-173

Radionuclide Production Cross Section



19

Incident Energy (MeV)

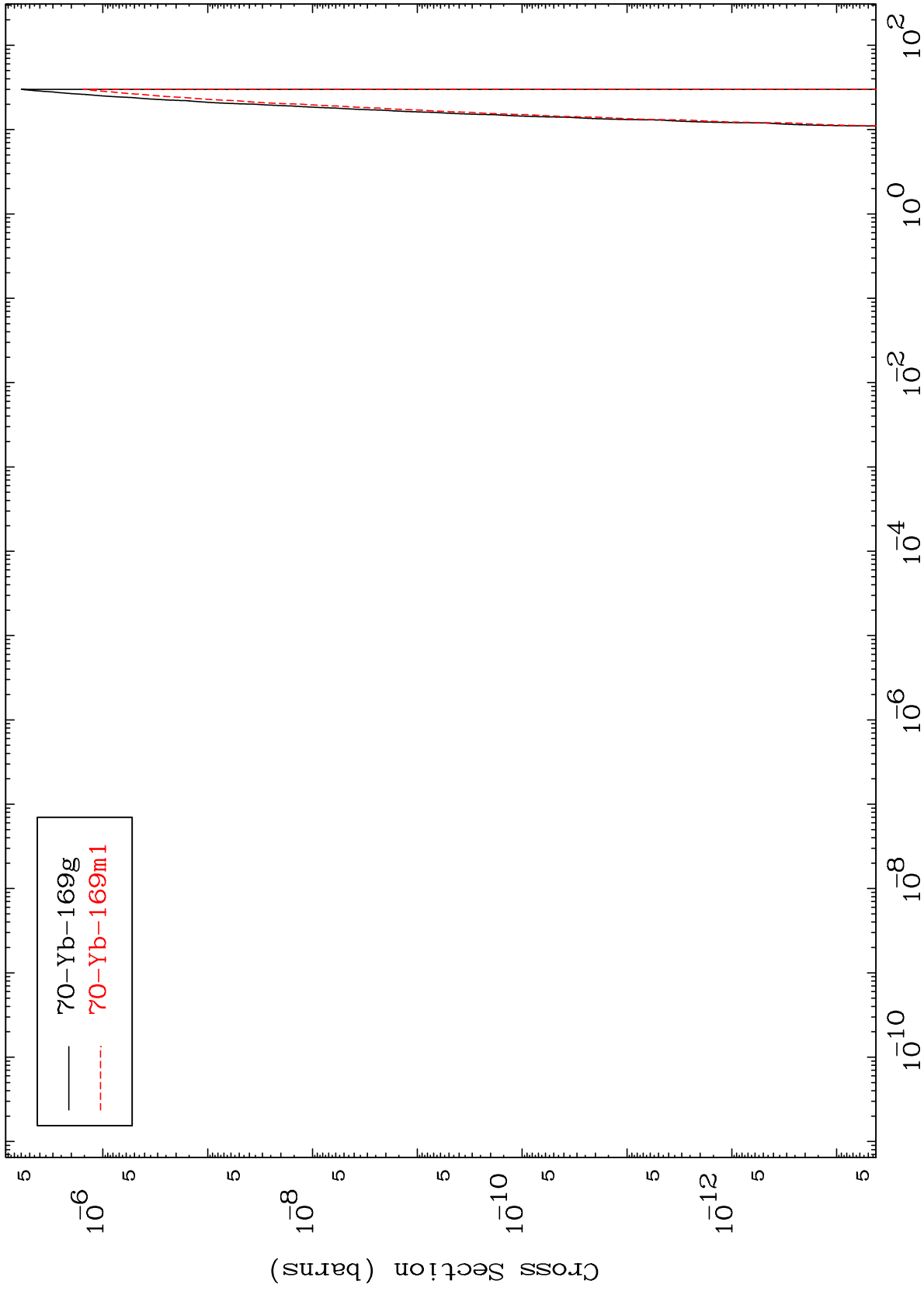
72-Hf-173

MAT 7222

(d,n') p  $\alpha$

72-Hf-173

Radionuclide Production Cross Section



20

Incident Energy (MeV)

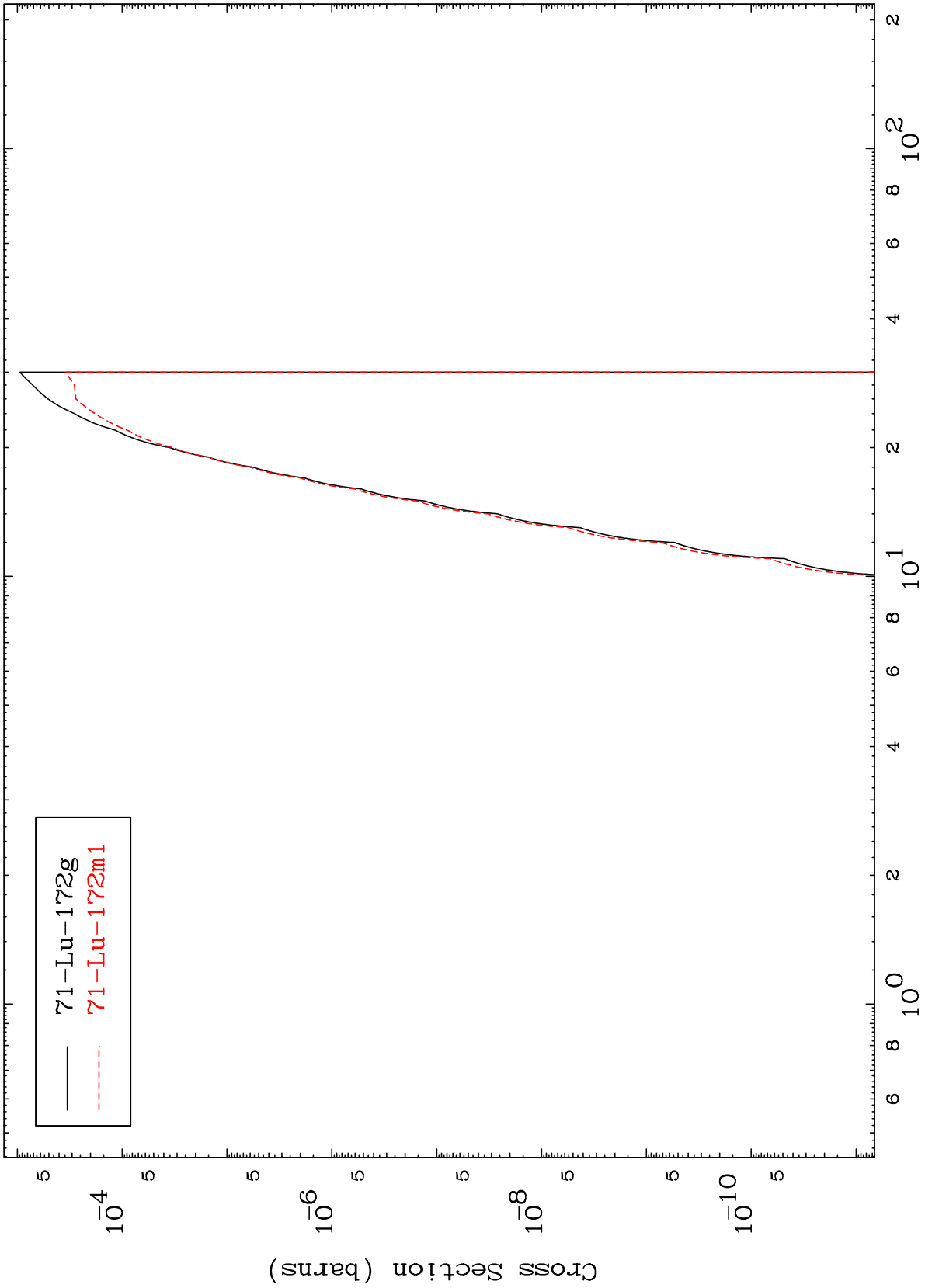
72-Hf-173

MAT 7222

(d, He-3)

72-Hf-173

Radionuclide Production Cross Section



21

Incident Energy (MeV)

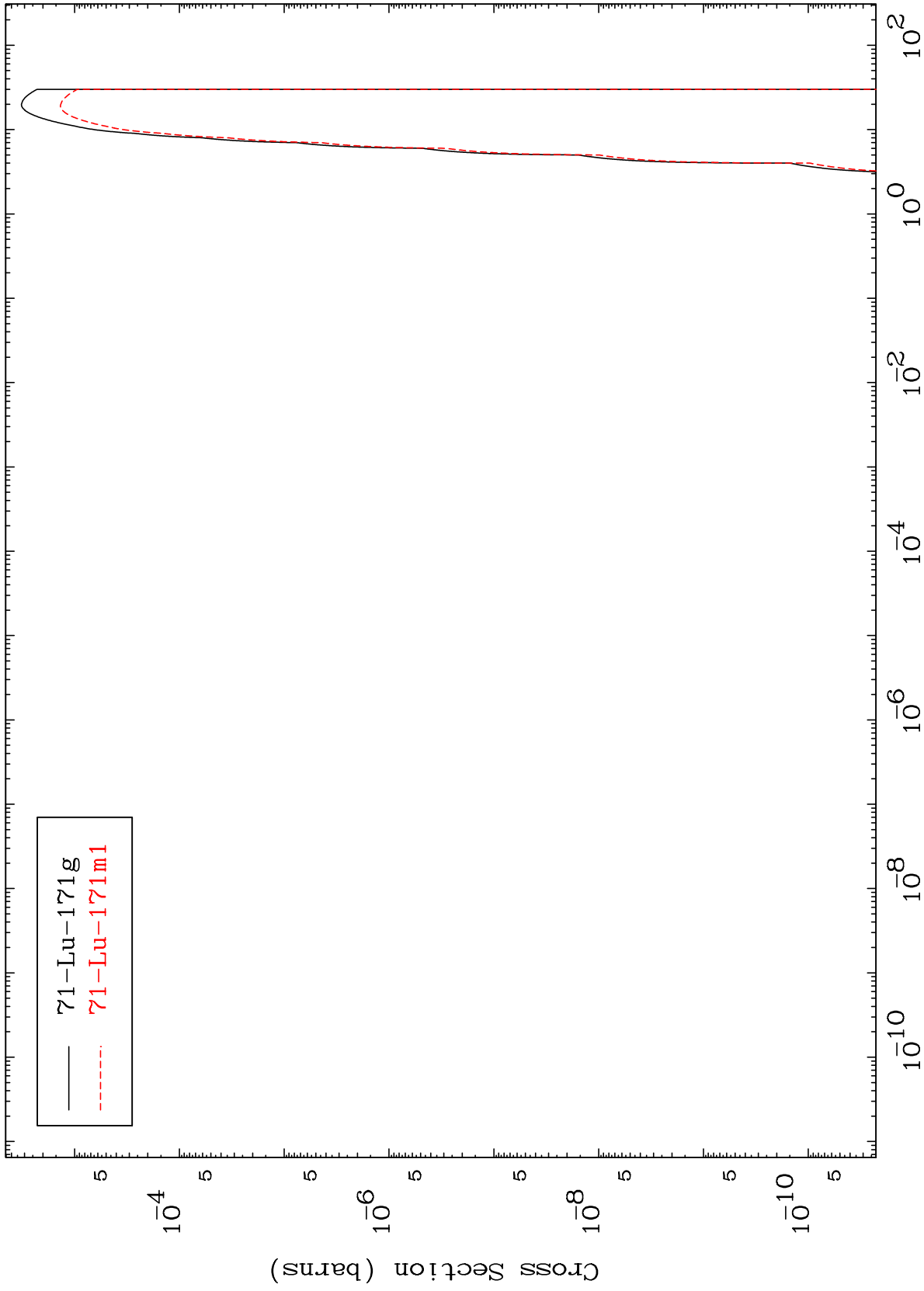
72-Hf-173

MAT 7222

(d,  $\alpha$ )

72-Hf-173

Radionuclide Production Cross Section



22

Incident Energy (MeV)

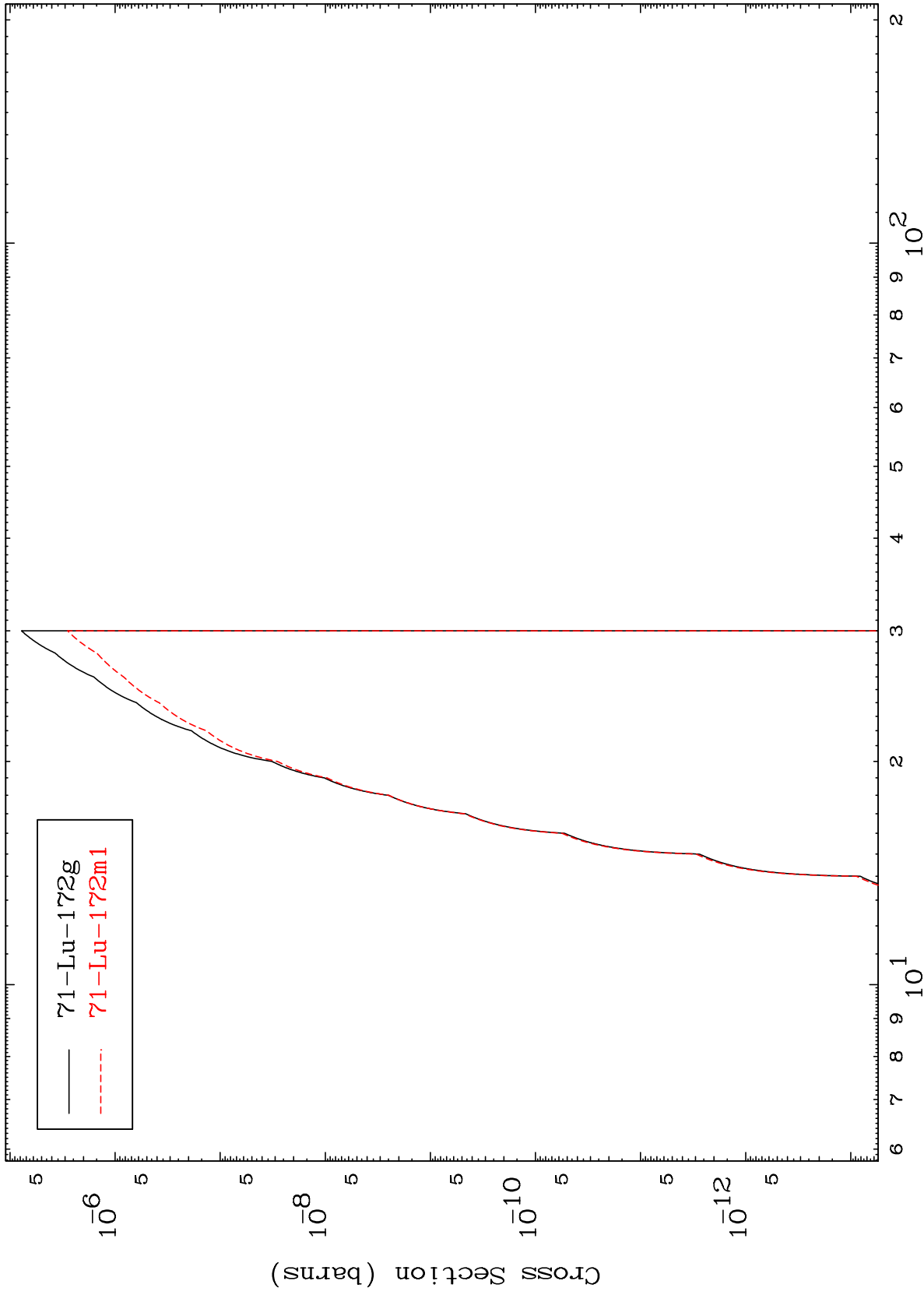
72-Hf-173

MAT 7222

(d,p) d

72-Hf-173

Radionuclide Production Cross Section



23

Incident Energy (MeV)

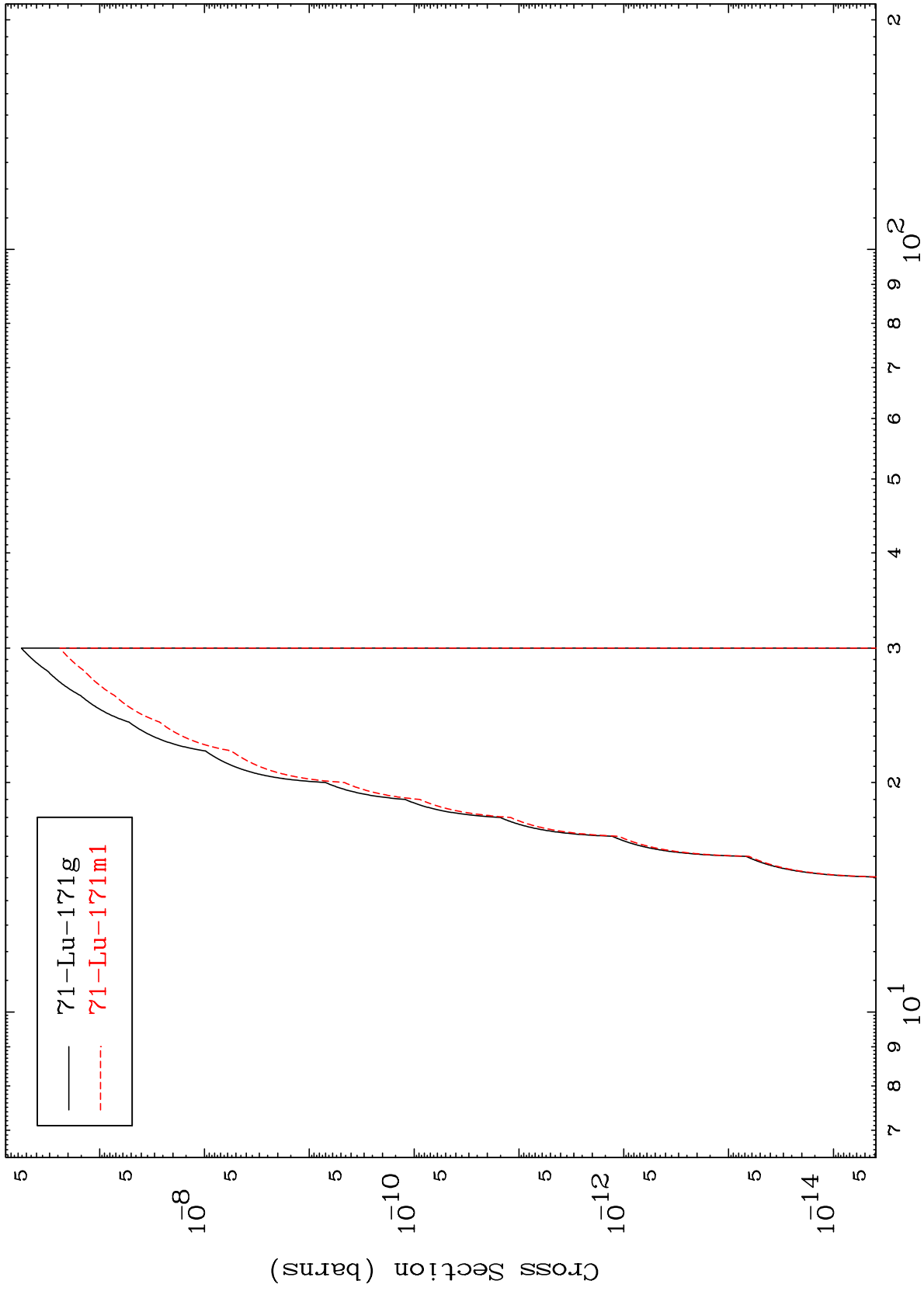
72-Hf-173

MAT 7222

(d,p) t

72-Hf-173

Radionuclide Production Cross Section



24

Incident Energy (MeV)

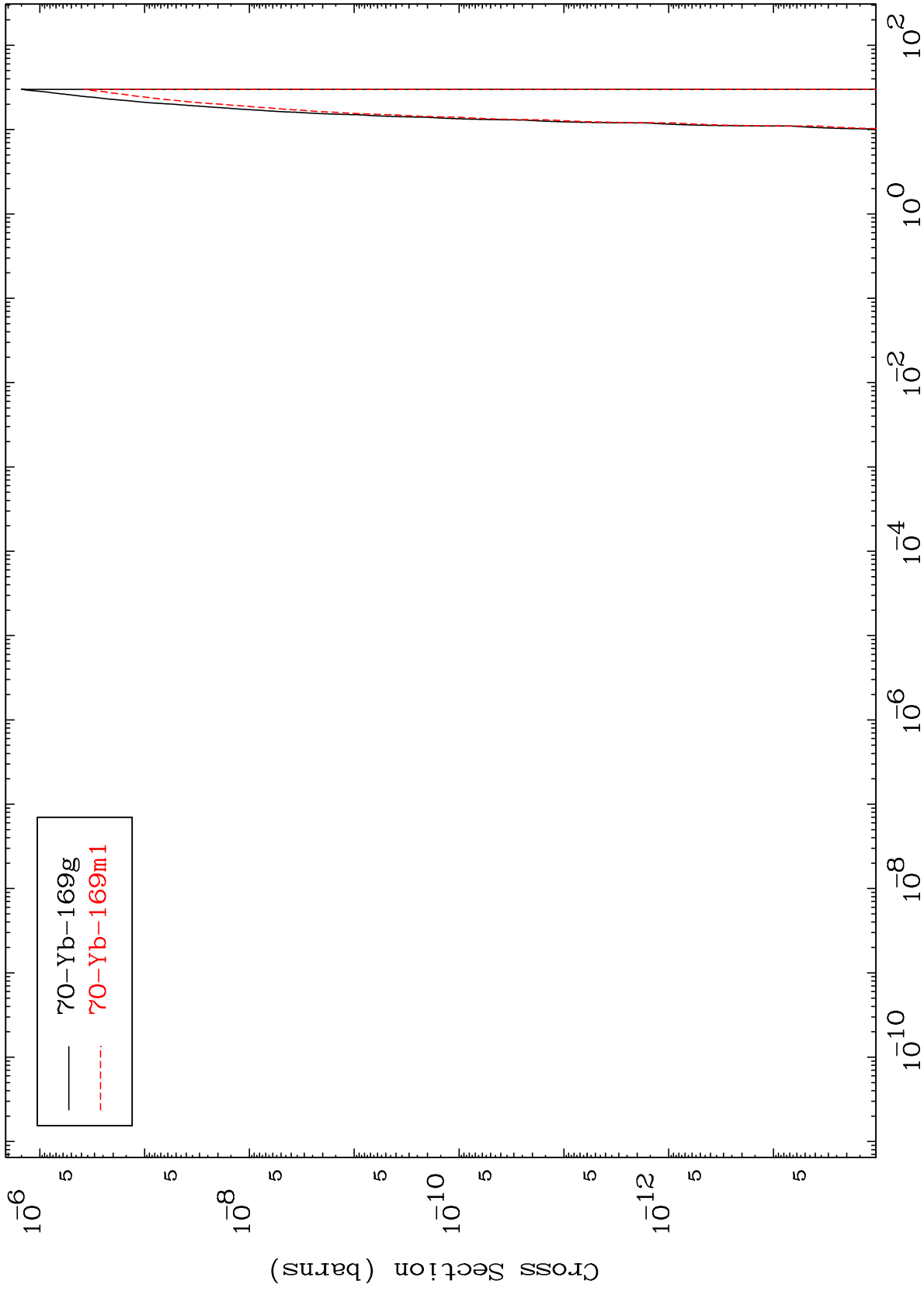
72-Hf-173

MAT 7222

(d,d)  $\alpha$

72-Hf-173

Radionuclide Production Cross Section



25

Incident Energy (MeV)

72-Hf-173