

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

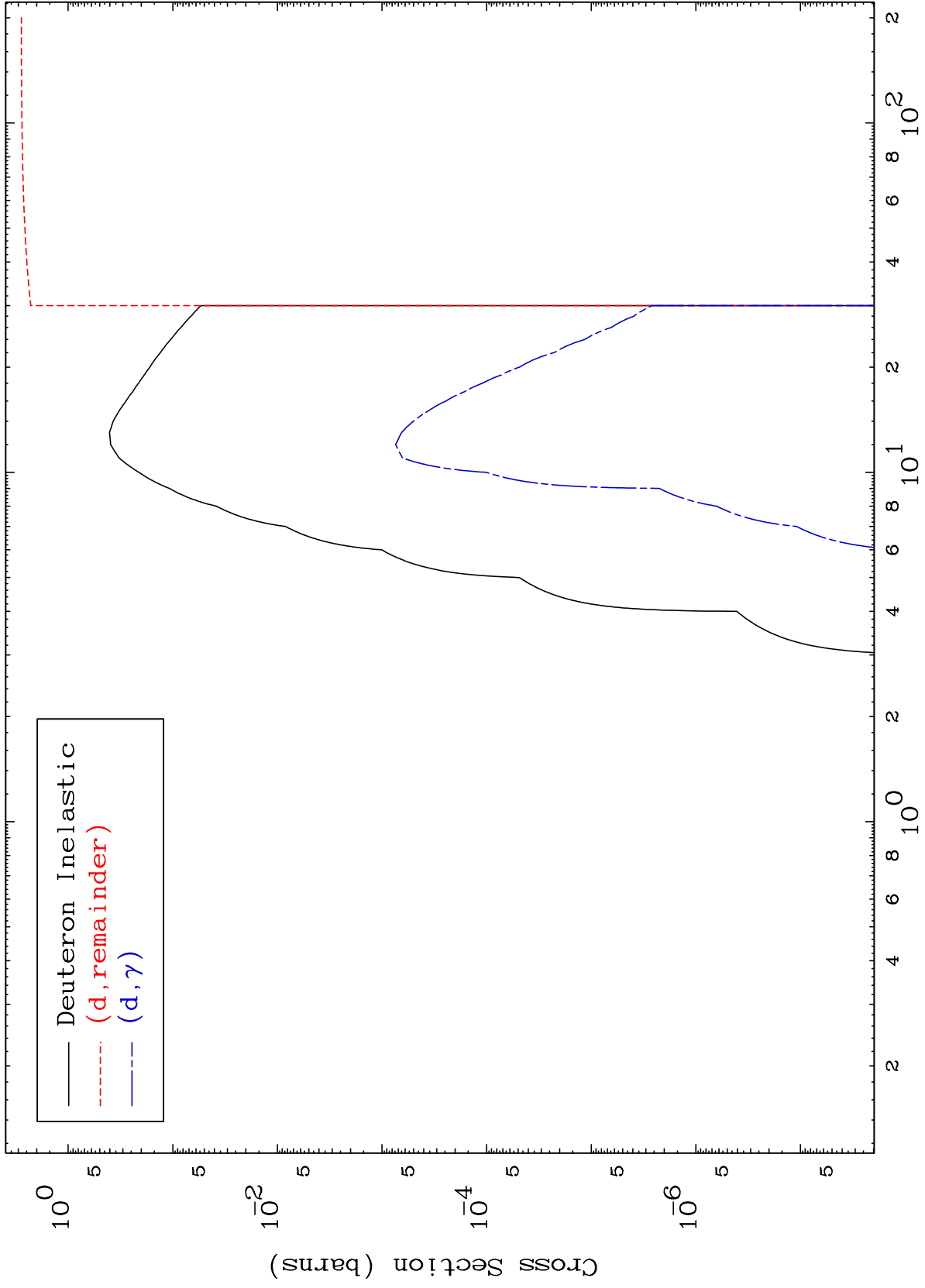
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

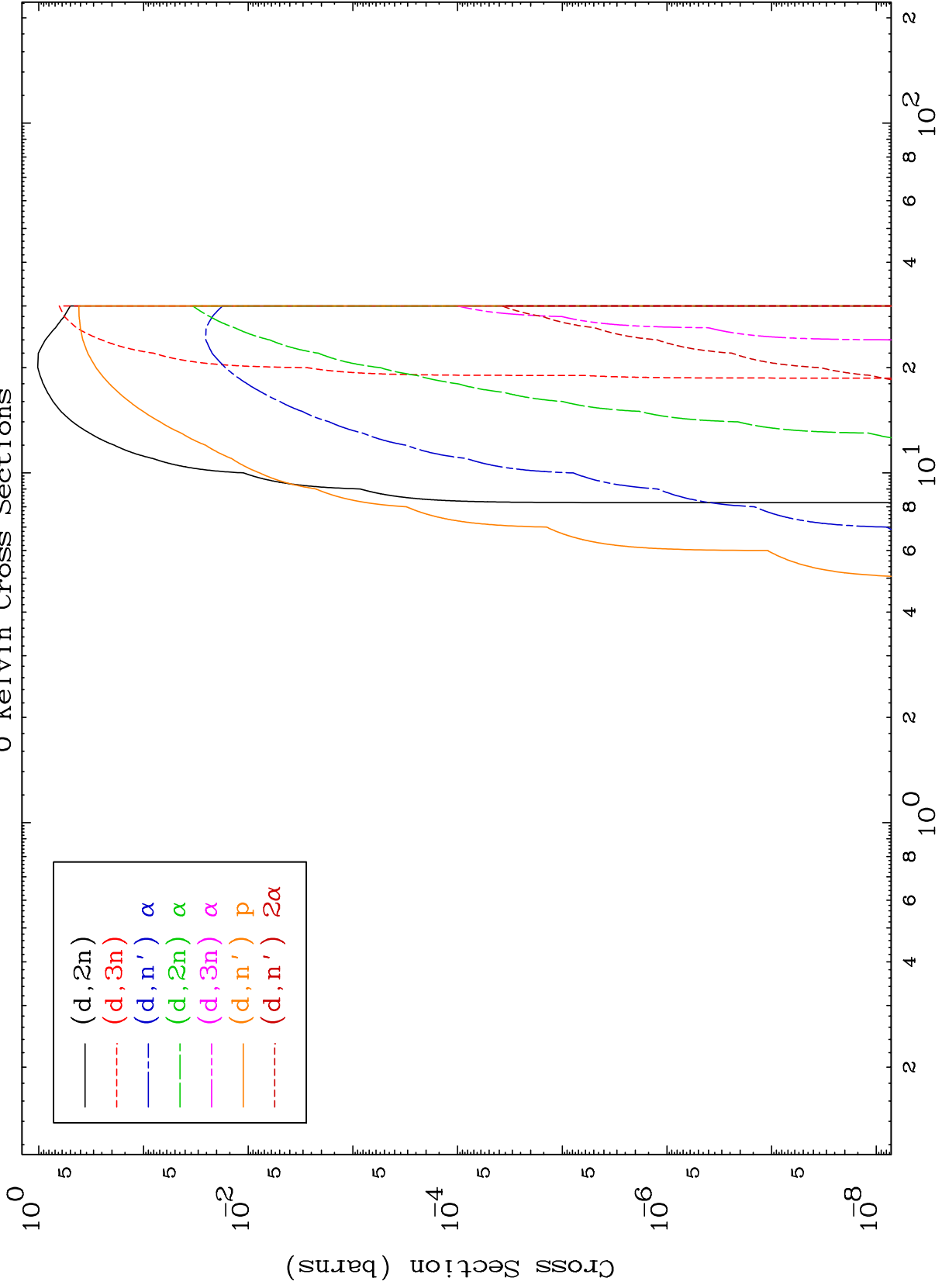
Tele: 925-443-1911

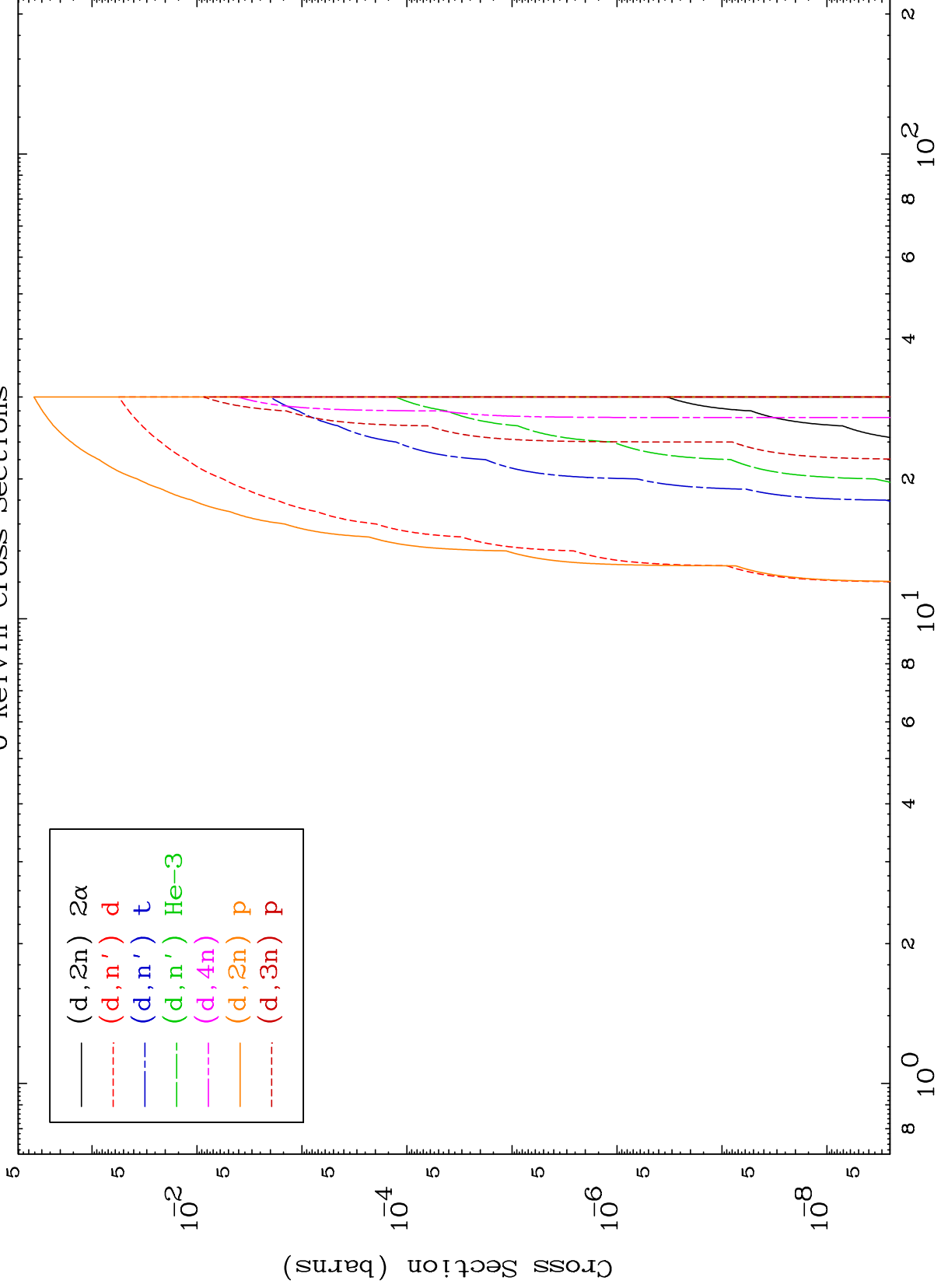
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



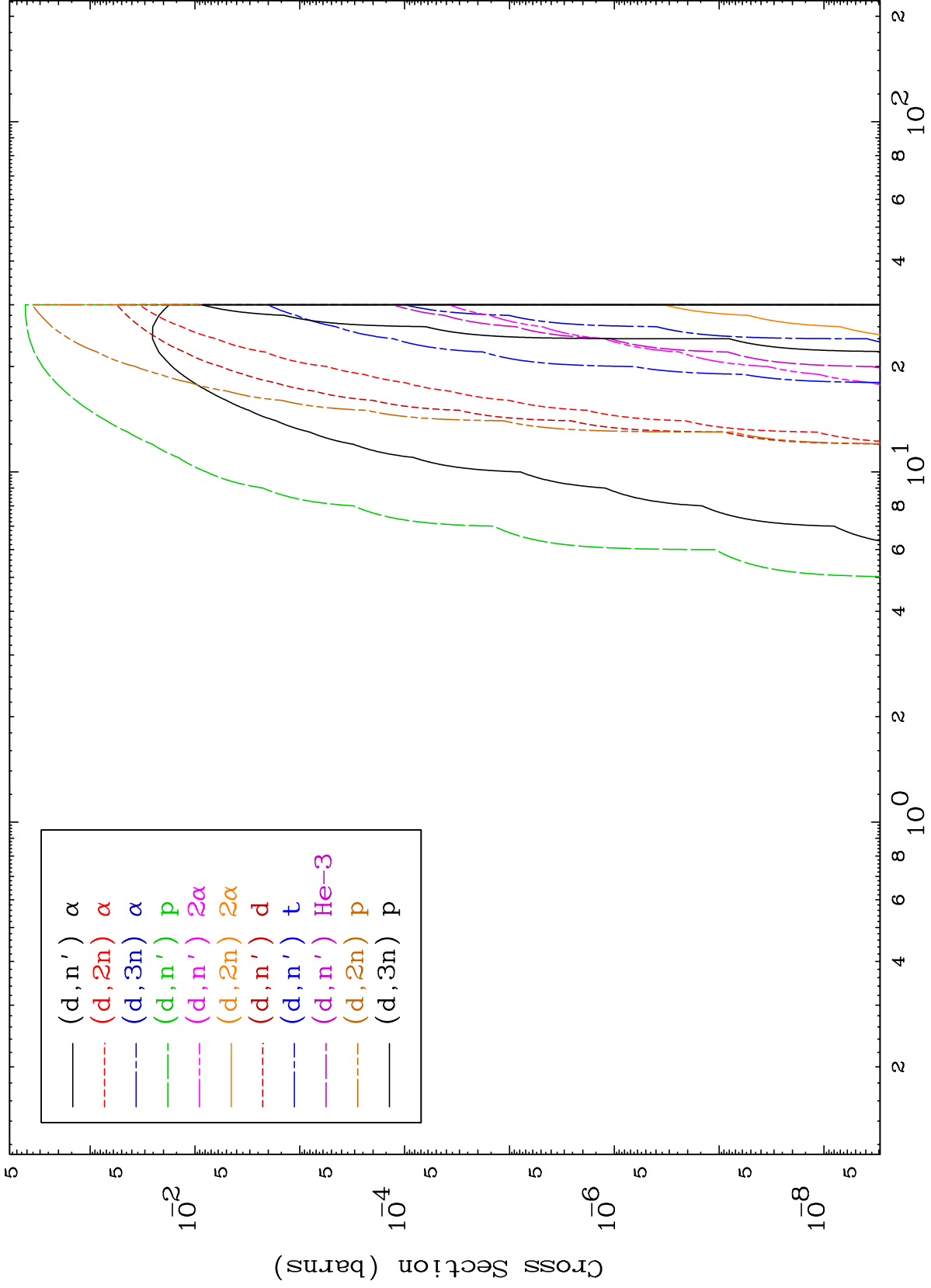


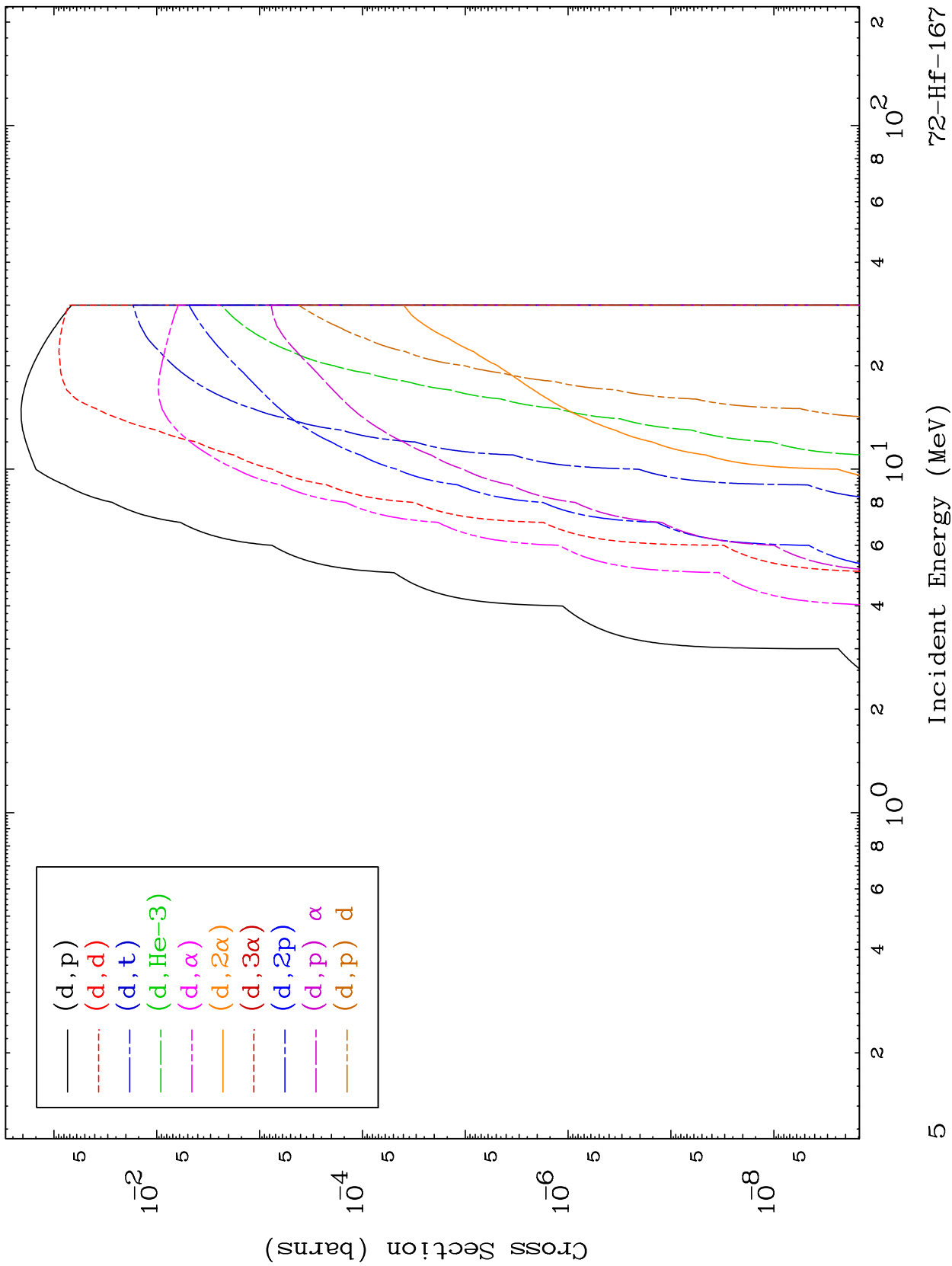


MAT 7204

Deuteron Charged Particle  
0 Kelvin Cross Sections

72-Hf-167



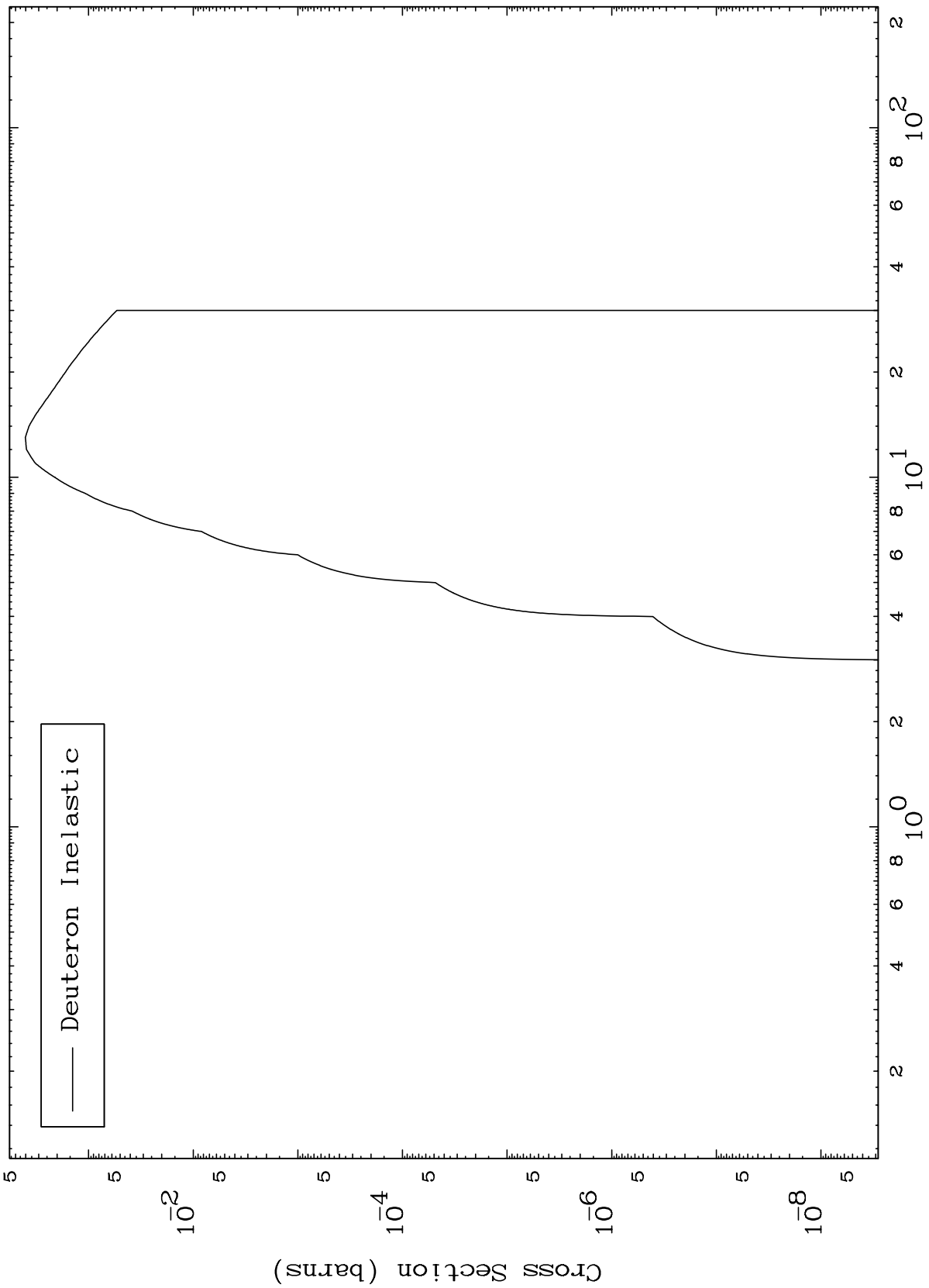


MAT 7204

(d,n') Level

72-Hf-167

0 Kelvin Cross Sections



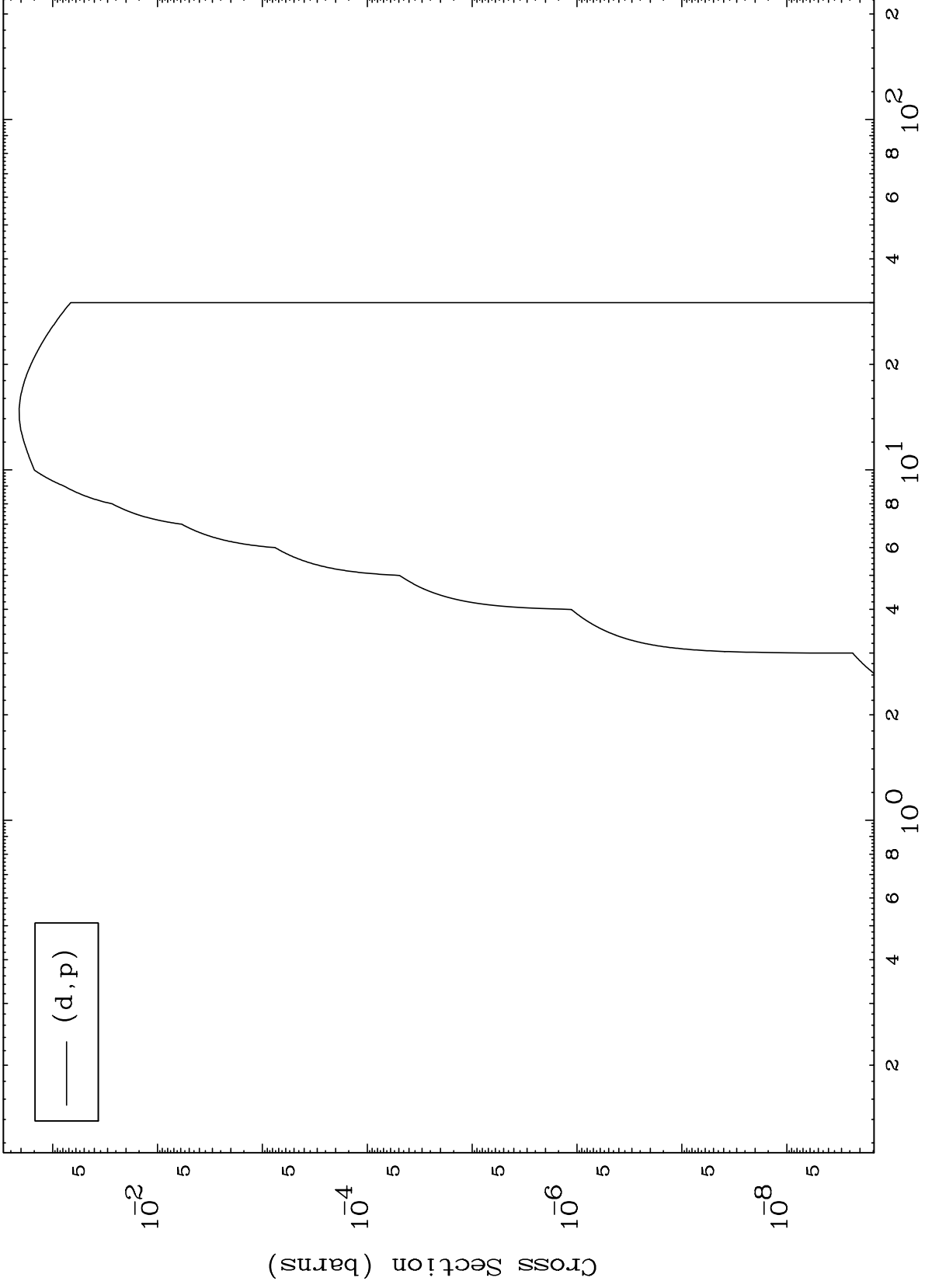
— Deuteron Inelastic

MAT 7204

(d,p) Levels

72-Hf-167

0 Kelvin Cross Sections



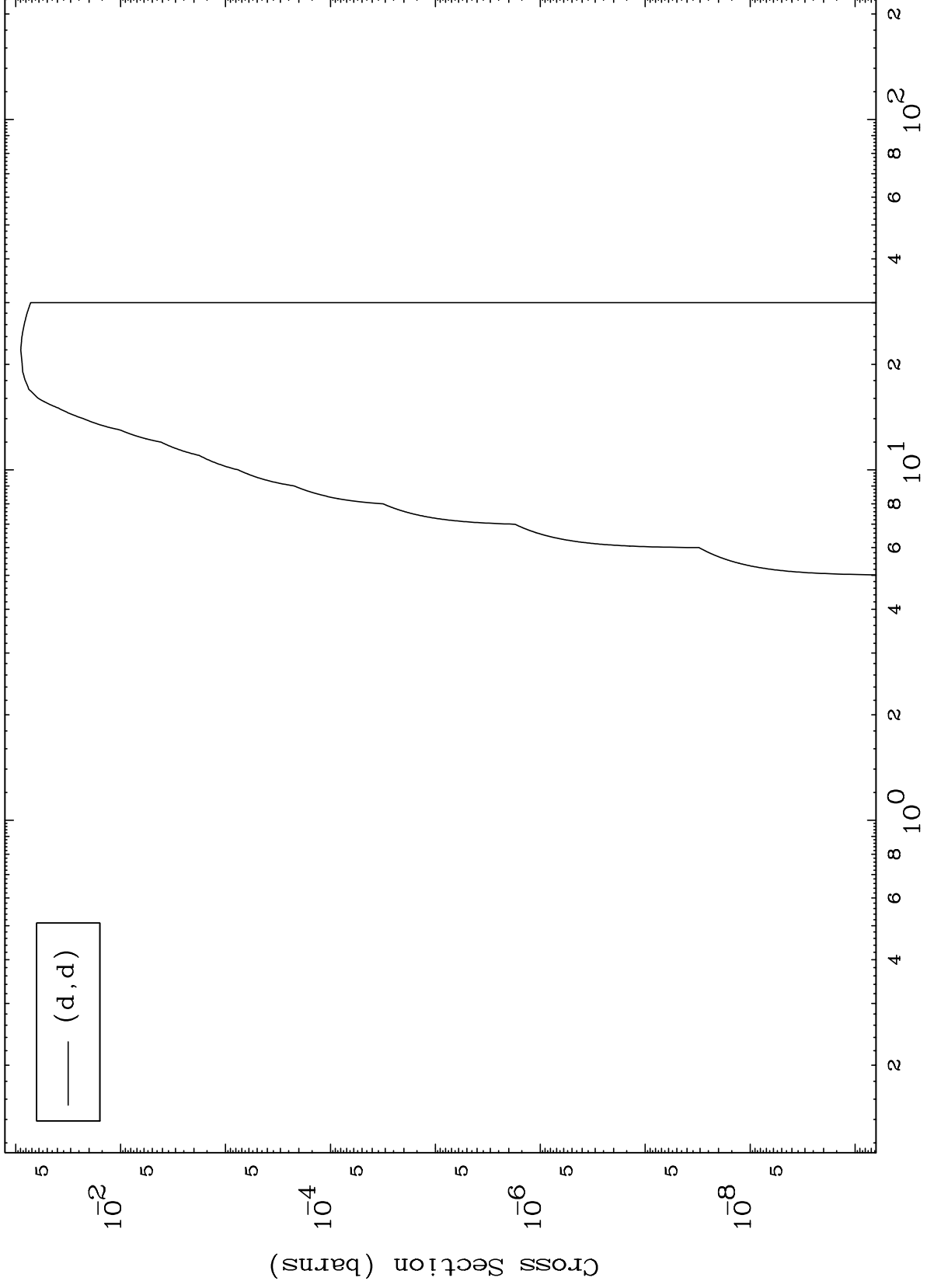


MAT 7204

(d,d) Levels

72-Hf-167

0 Kelvin Cross Sections

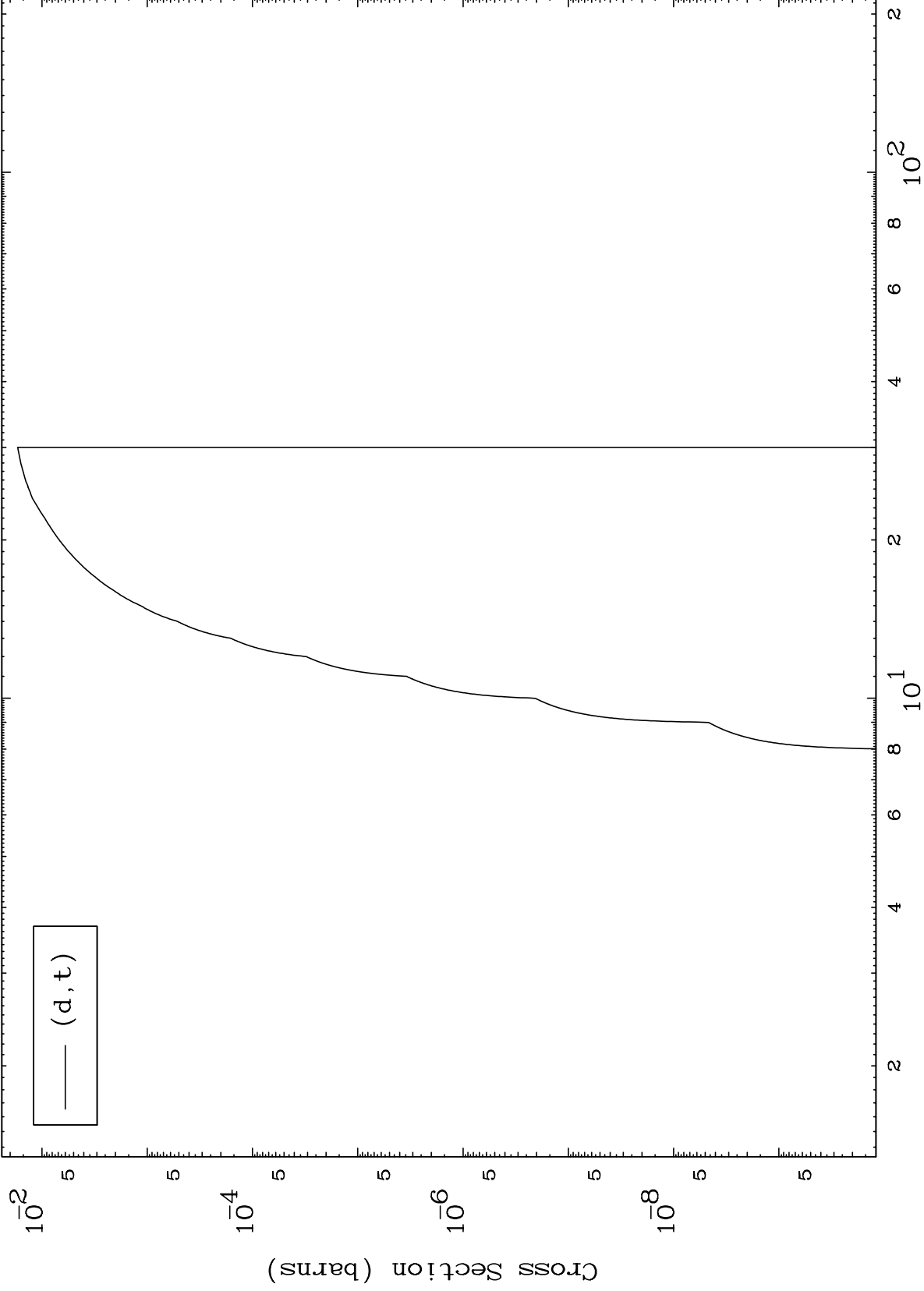


MAT 7204

(d,t) Levels

72-Hf-167

0 Kelvin Cross Sections

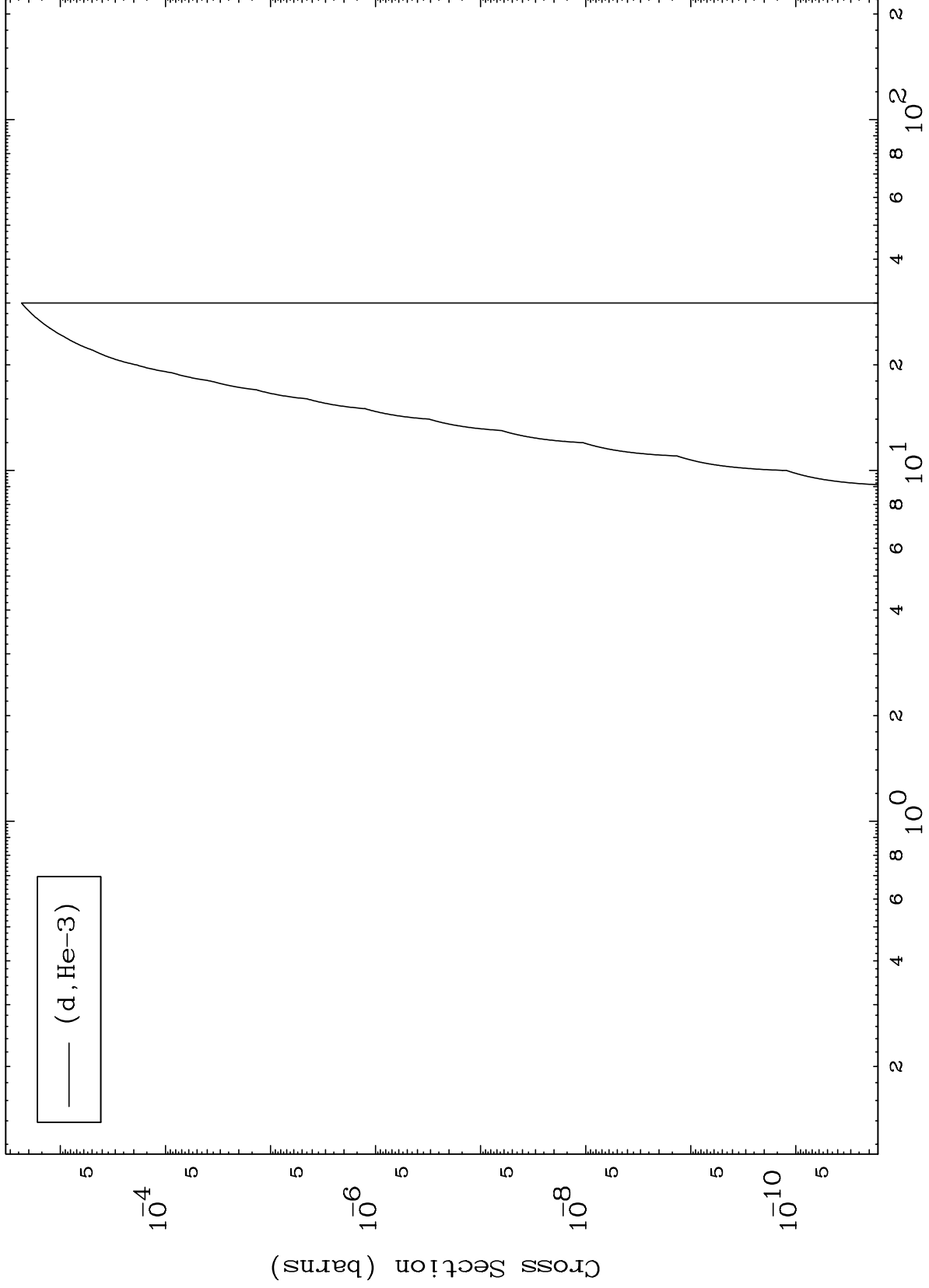


MAT 7204

(d,He3) Levels

72-Hf-167

0 Kelvin Cross Sections



(d, He-3)

10

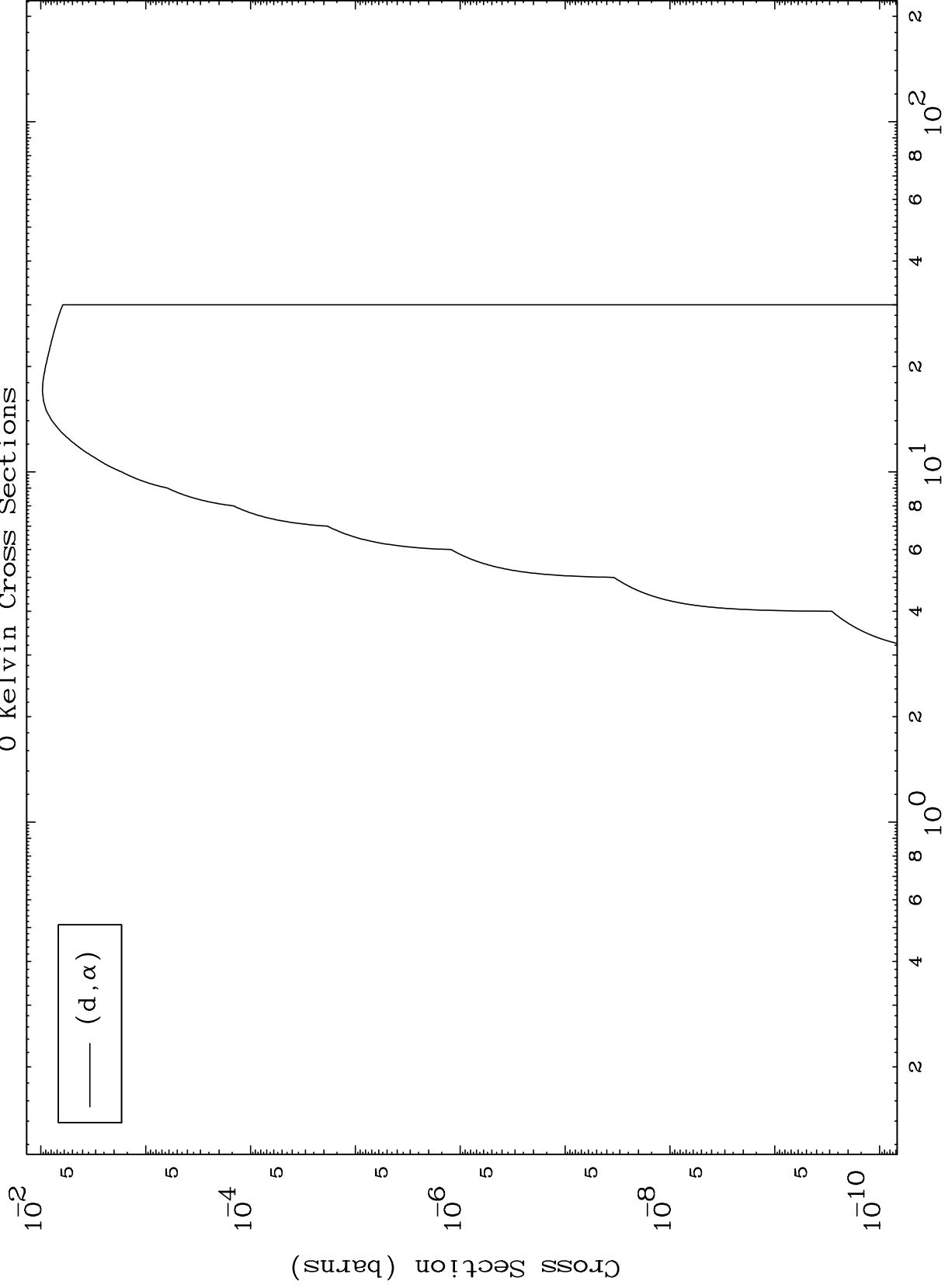
Incident Energy (MeV)

72-Hf-167

MAT 7204

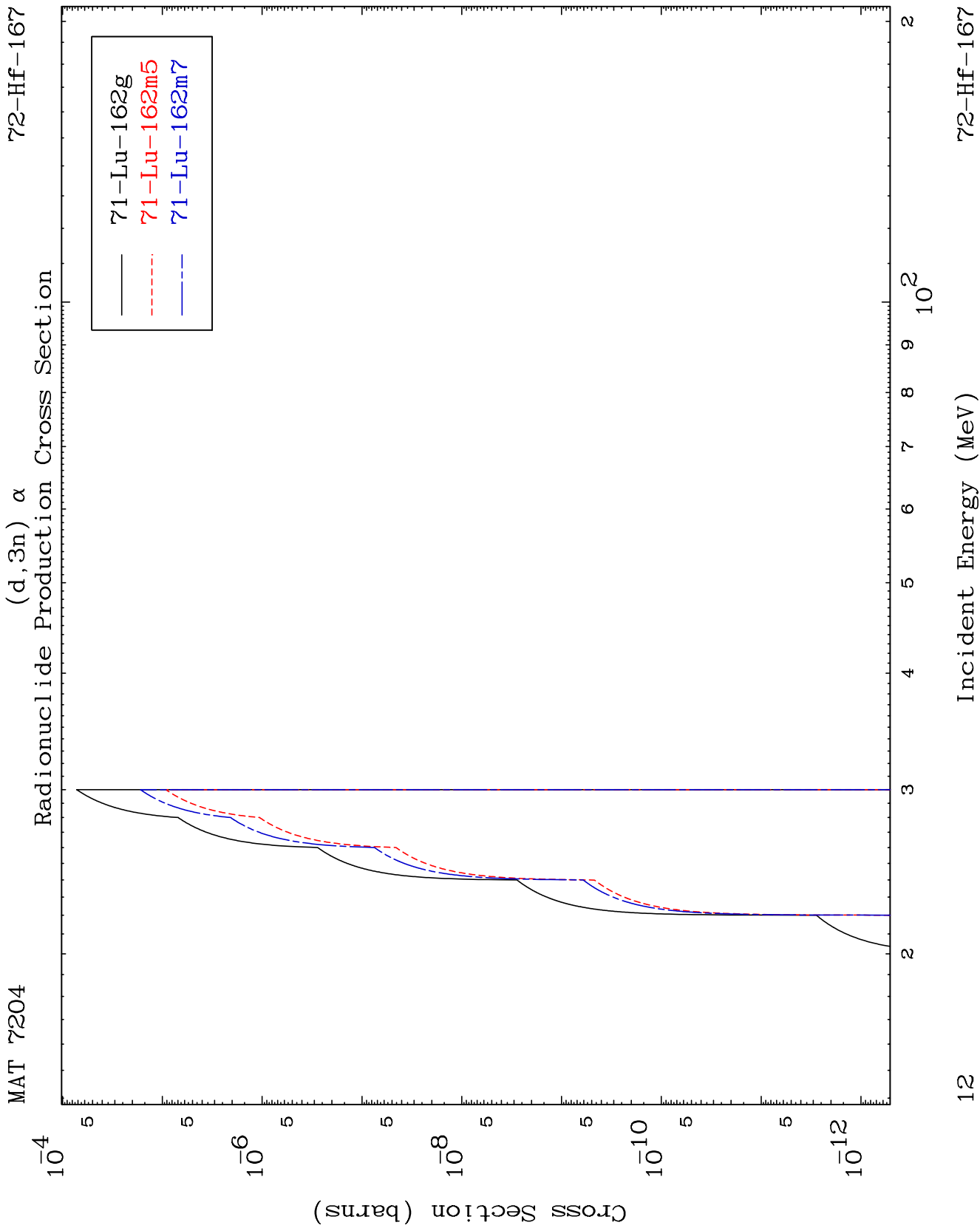
72-Hf-167

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



72-Hf-167

Incident Energy (MeV)

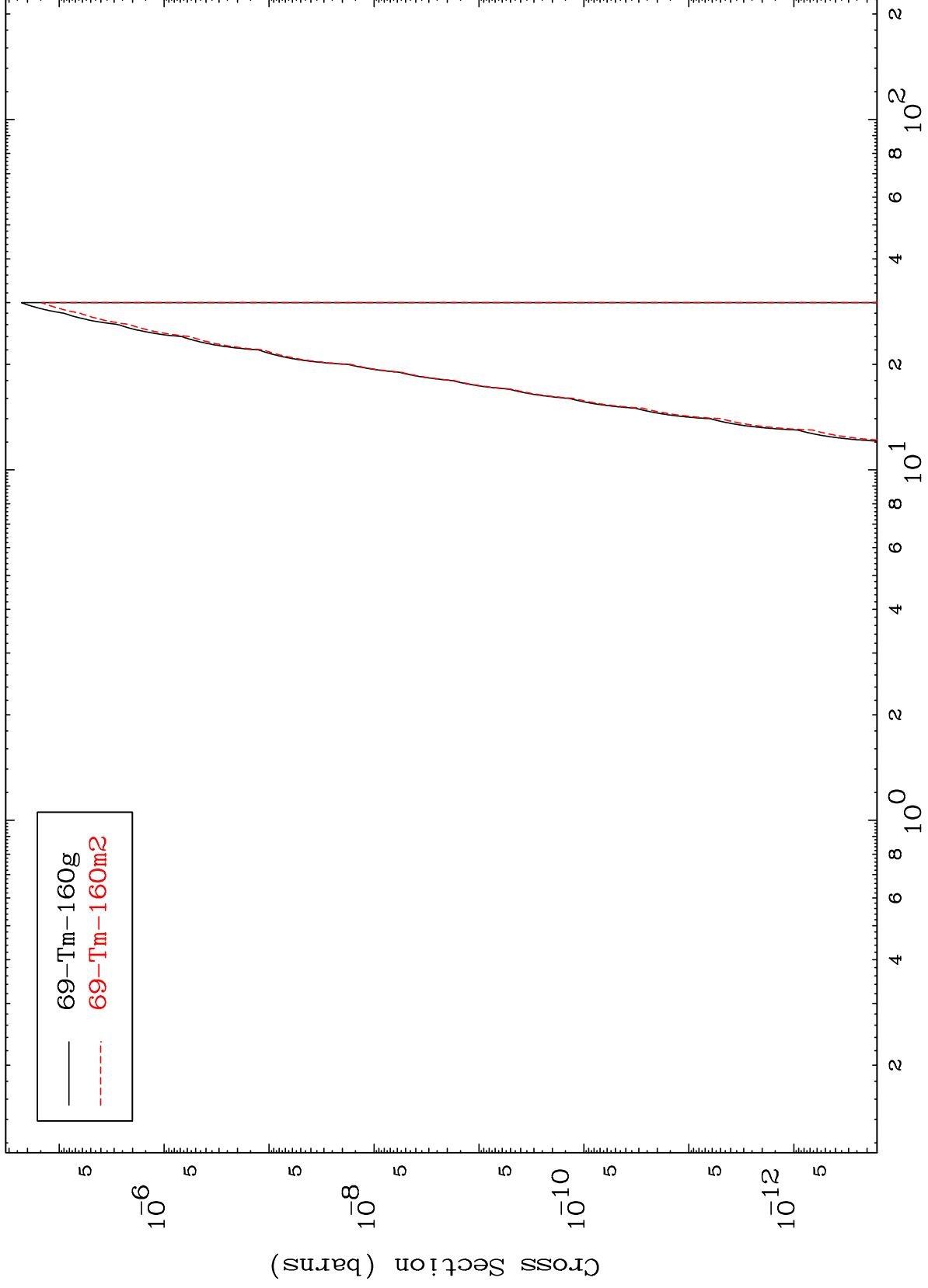


MAT 7204

(d,n') 2α

72-Hf-167

Radionuclide Production Cross Section



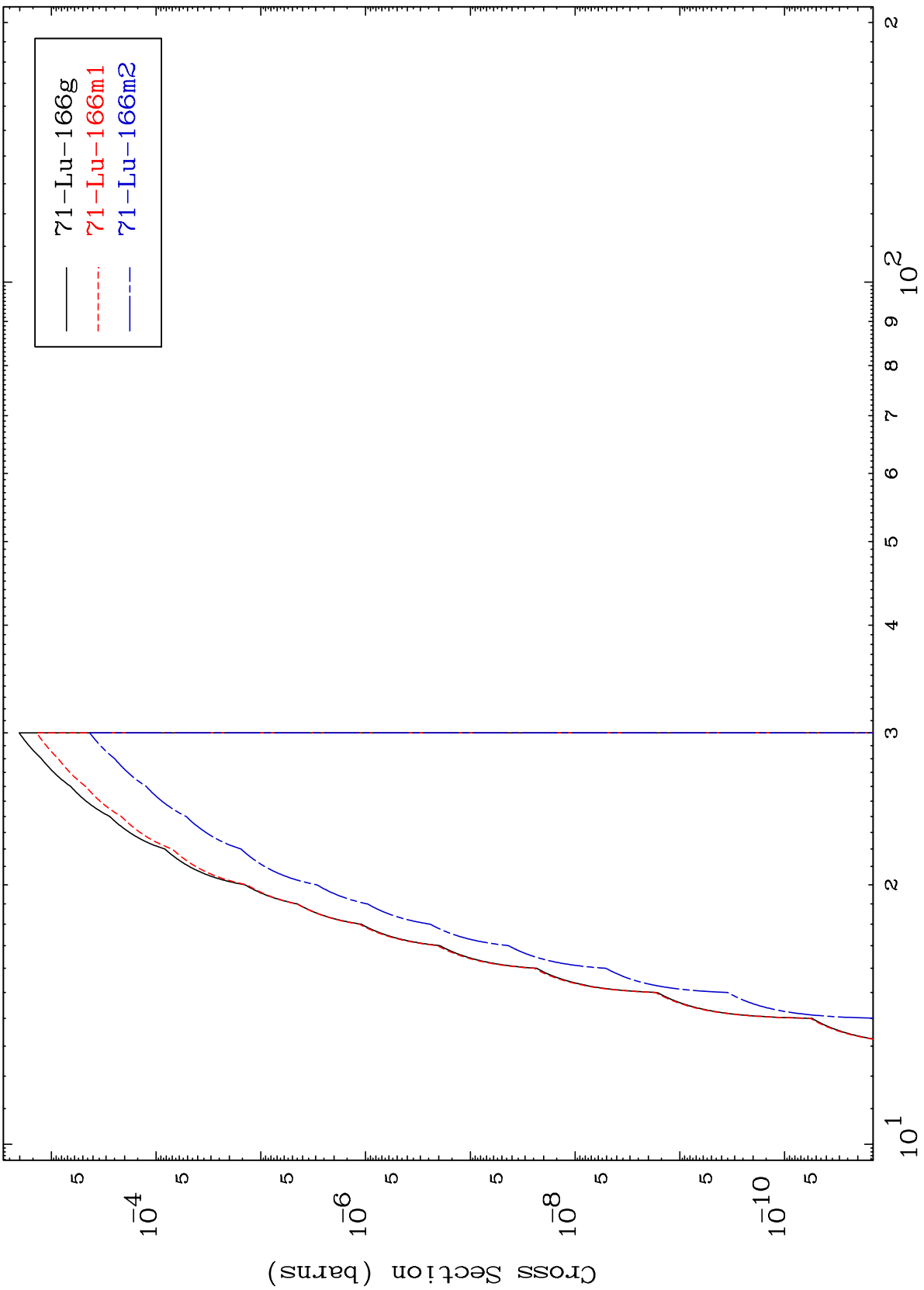
69-Tm-160g  
69-Tm-160m2

MAT 7204

(d,2n) p

72-Hf-167

Radionuclide Production Cross Section



Incident Energy (MeV)

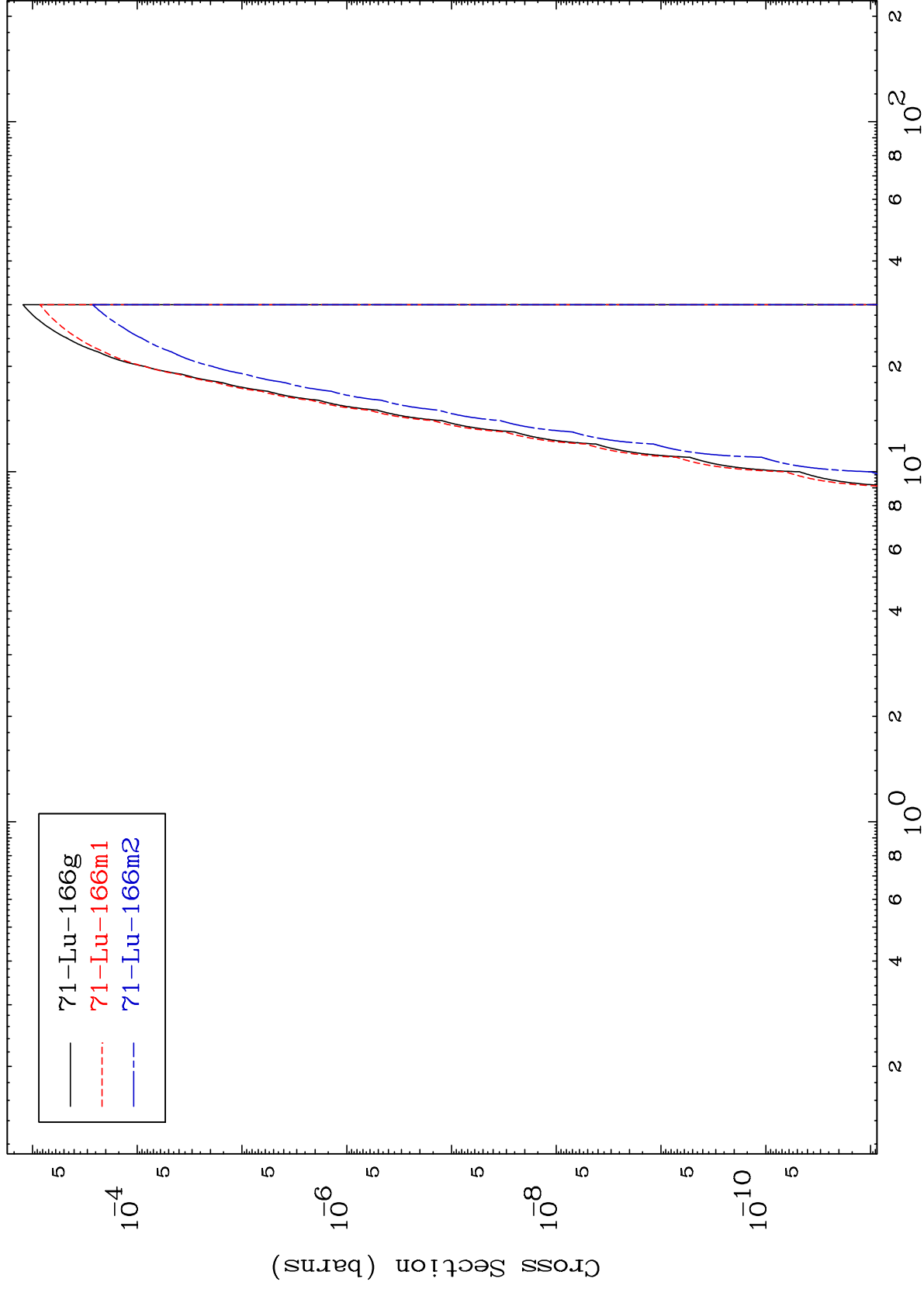
72-Hf-167

MAT 7204

(d,He-3)

72-Hf-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

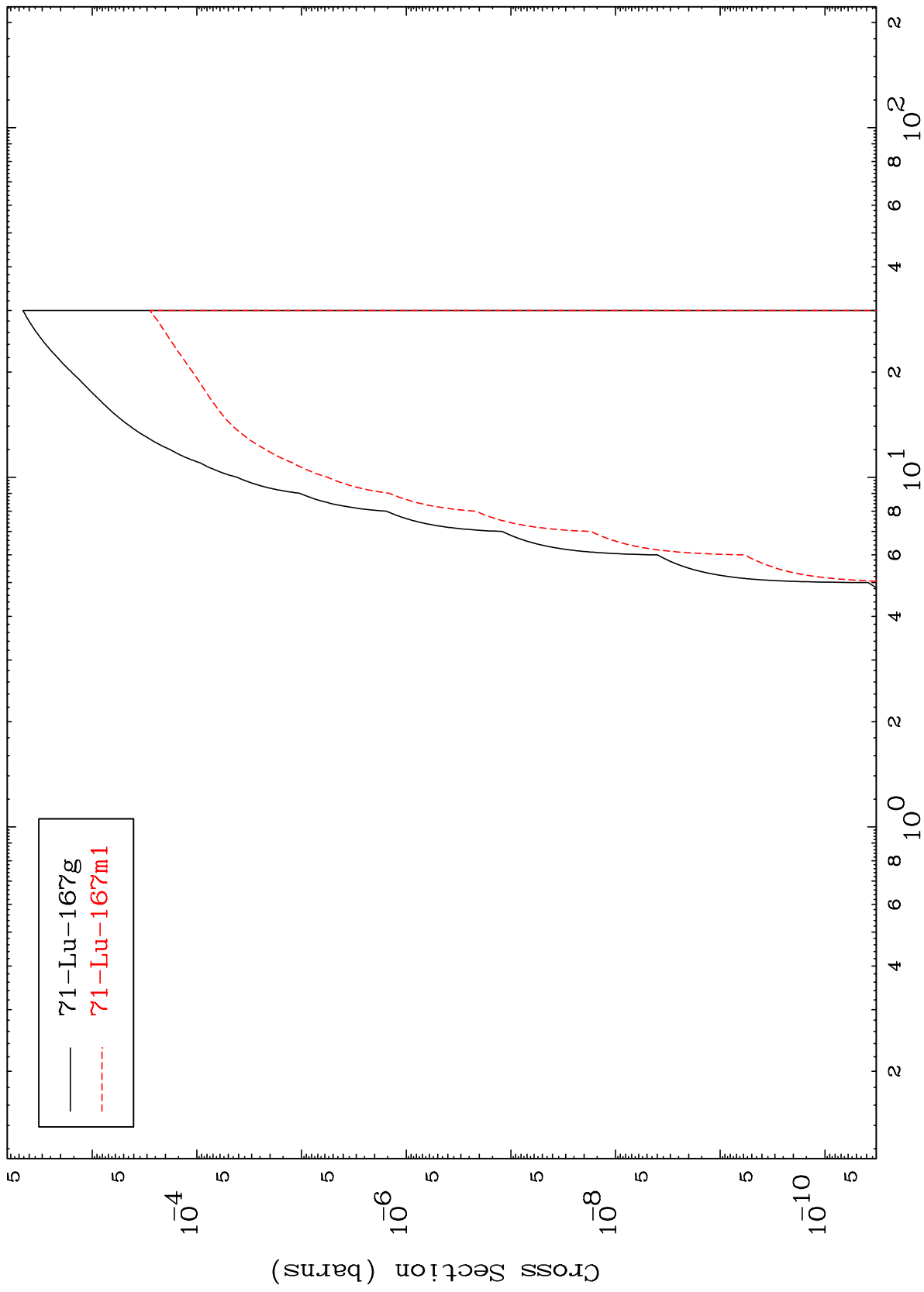
72-Hf-167



MAT 7204

72-Hf-167

Radionuclide Production Cross Section  
(d,2p)



72-Hf-167

Incident Energy (MeV)

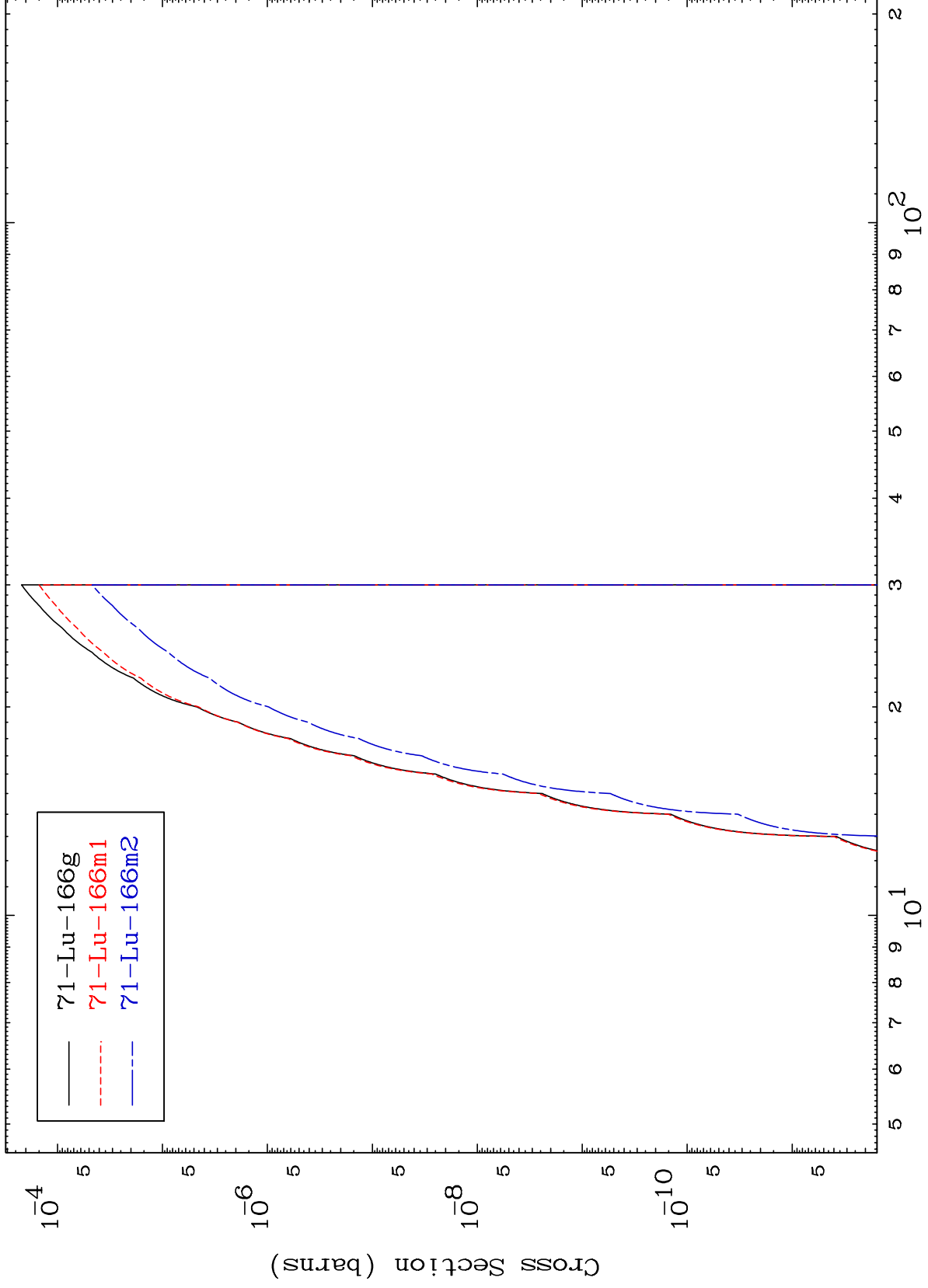
16

MAT 7204

(d,p) d

72-Hf-167

Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-167