

Program EVALPLOT  
(Version 2018-1)

by

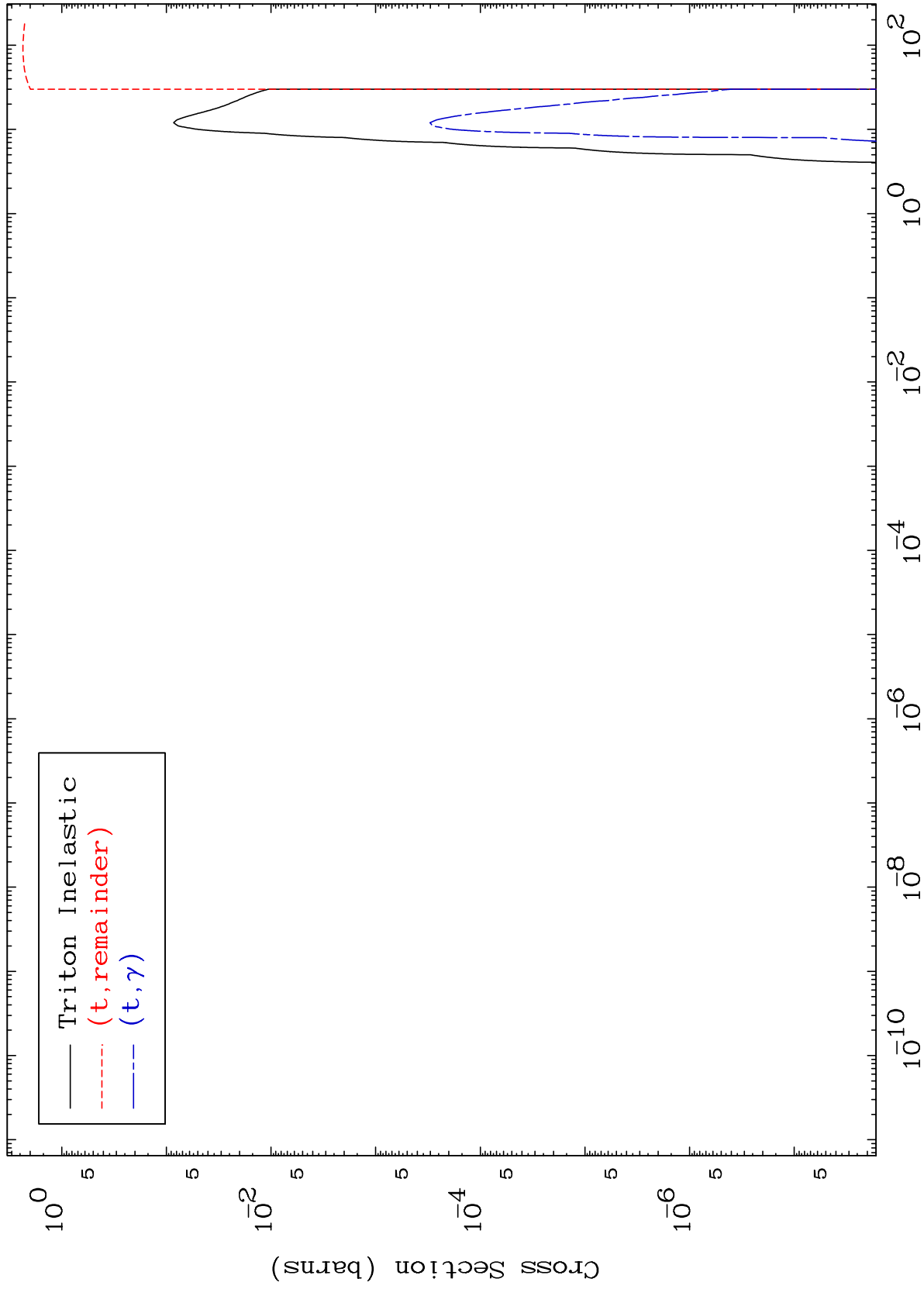
Dermott E. Cullen  
(Present Contact Information)

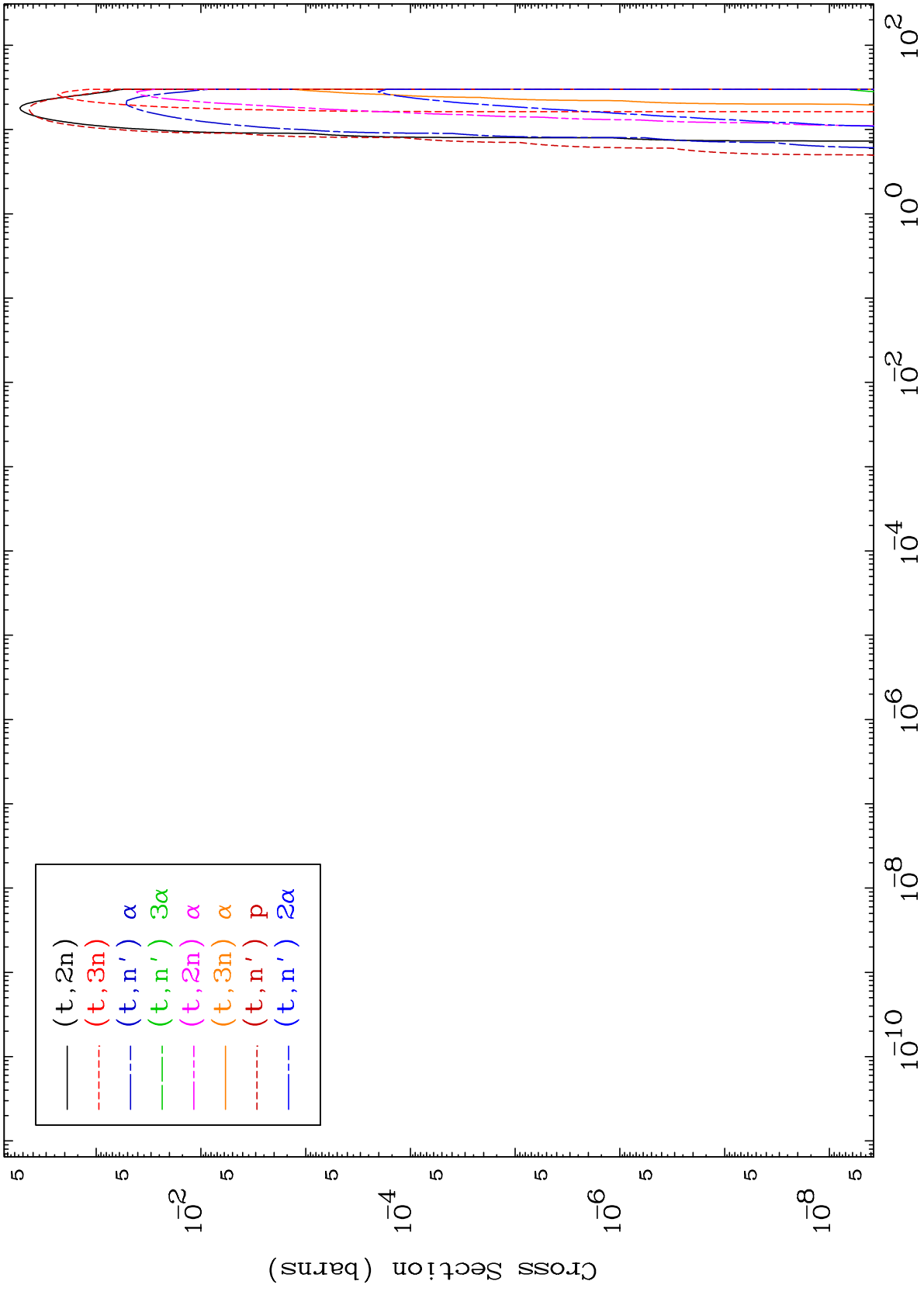
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

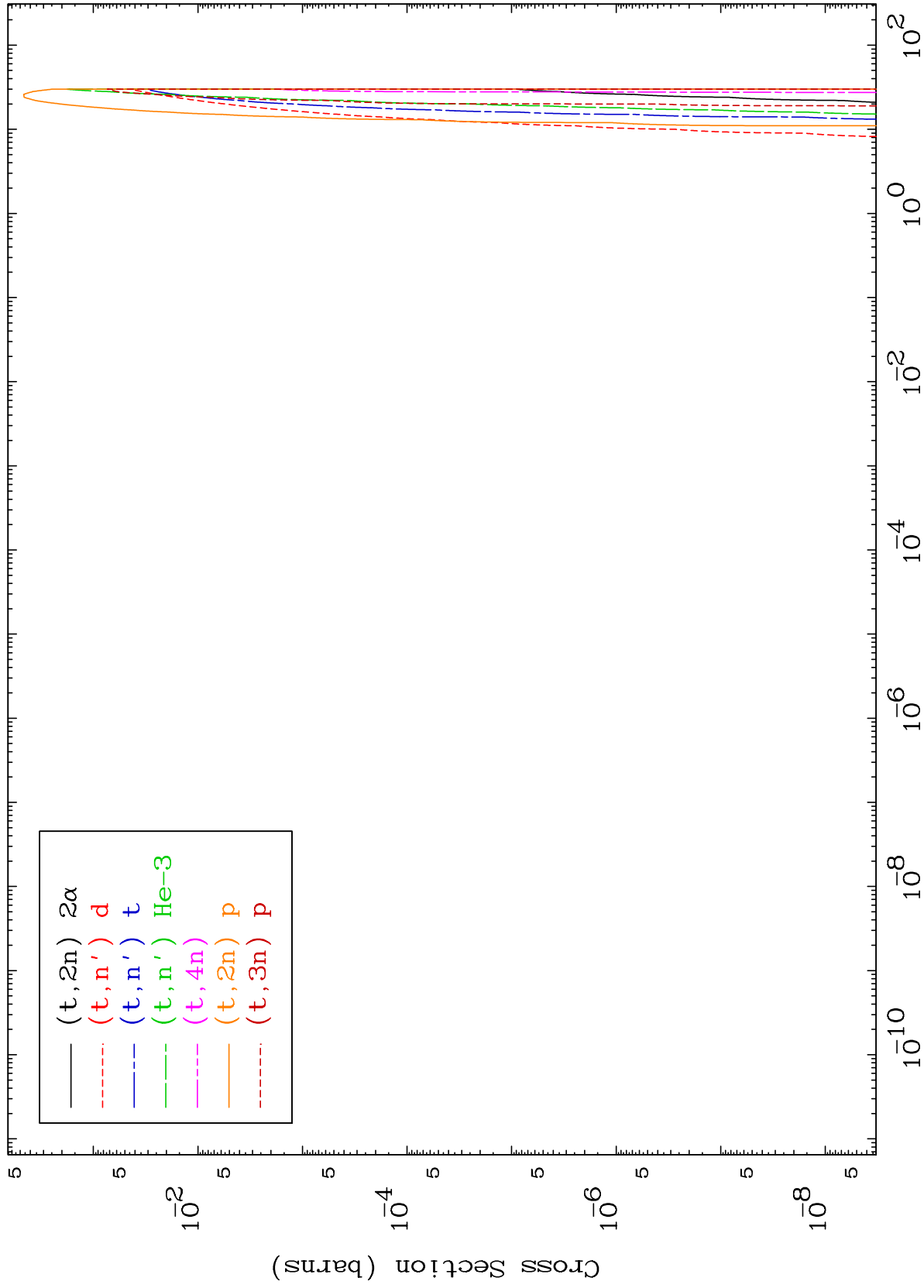
Tele: 925-443-1911

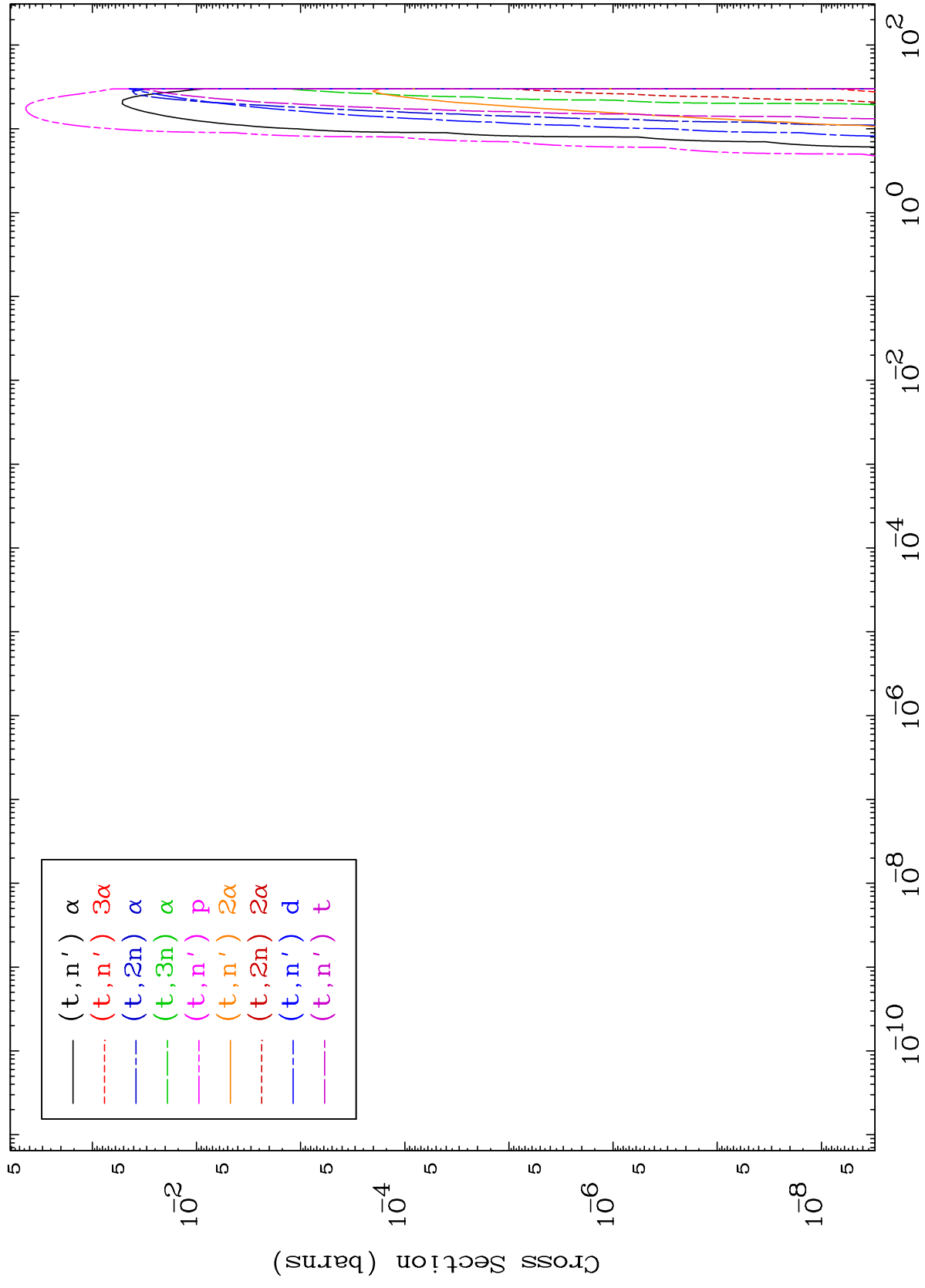
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





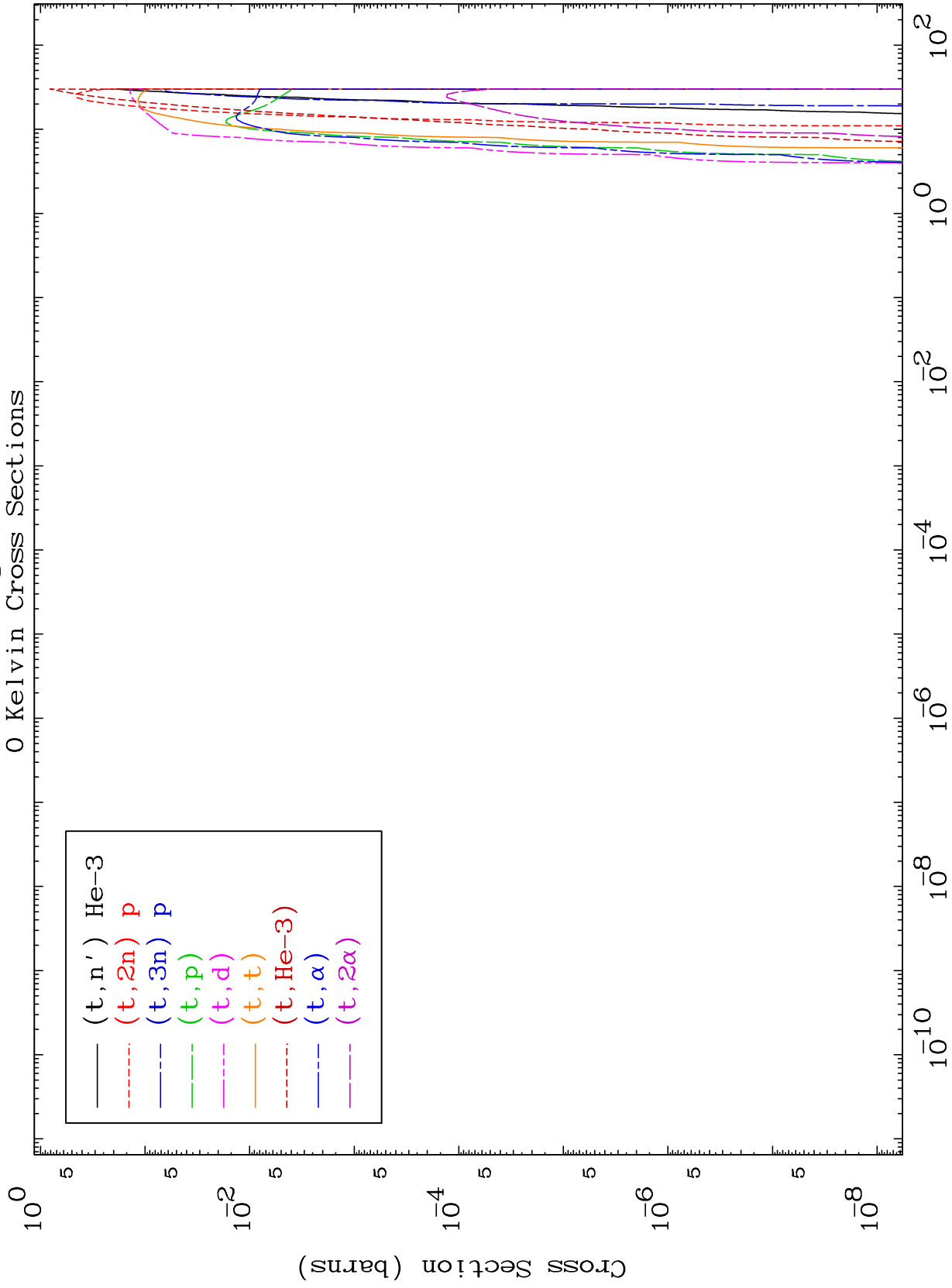




MAT 7192

Triton Charged Particle  
0 Kelvin Cross Sections

72-Hf-163



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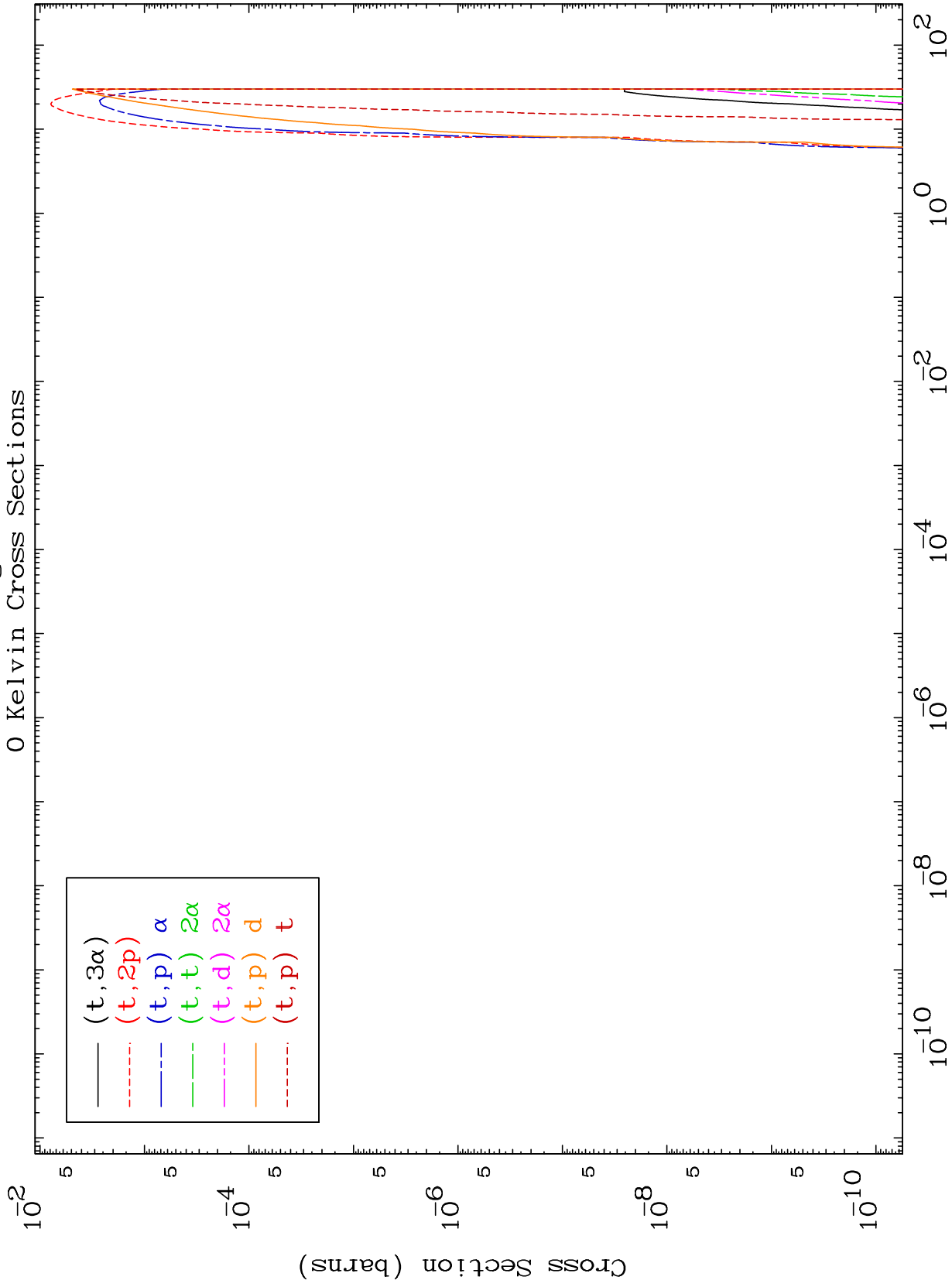
Incident Energy (MeV)

72-Hf-163

MAT 7192

Triton Charged Particle  
0 Kelvin Cross Sections

72-Hf-163



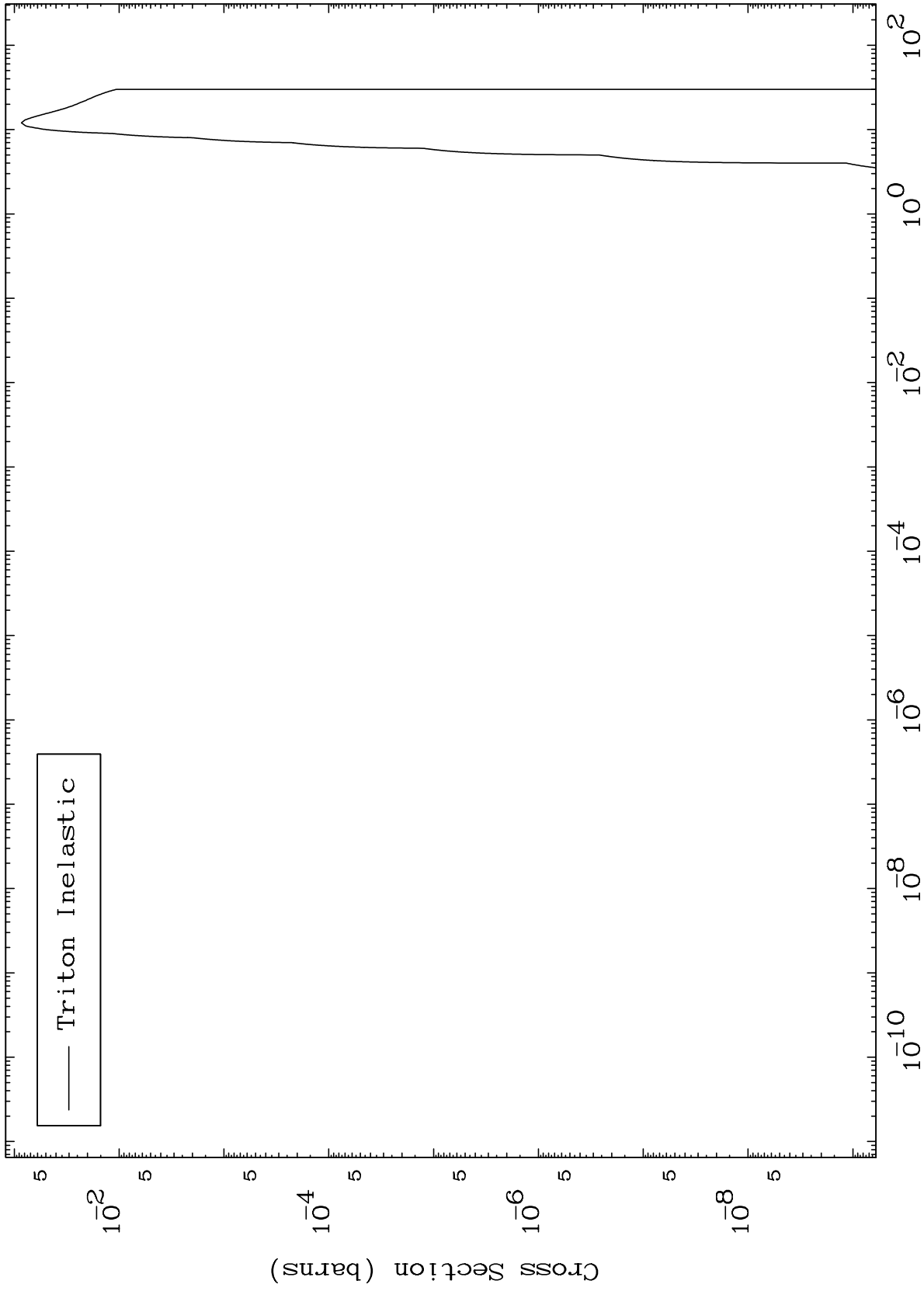
6

72-Hf-163

MAT 7192

(t,n') Level  
0 Kelvin Cross Sections

72-Hf-163



7

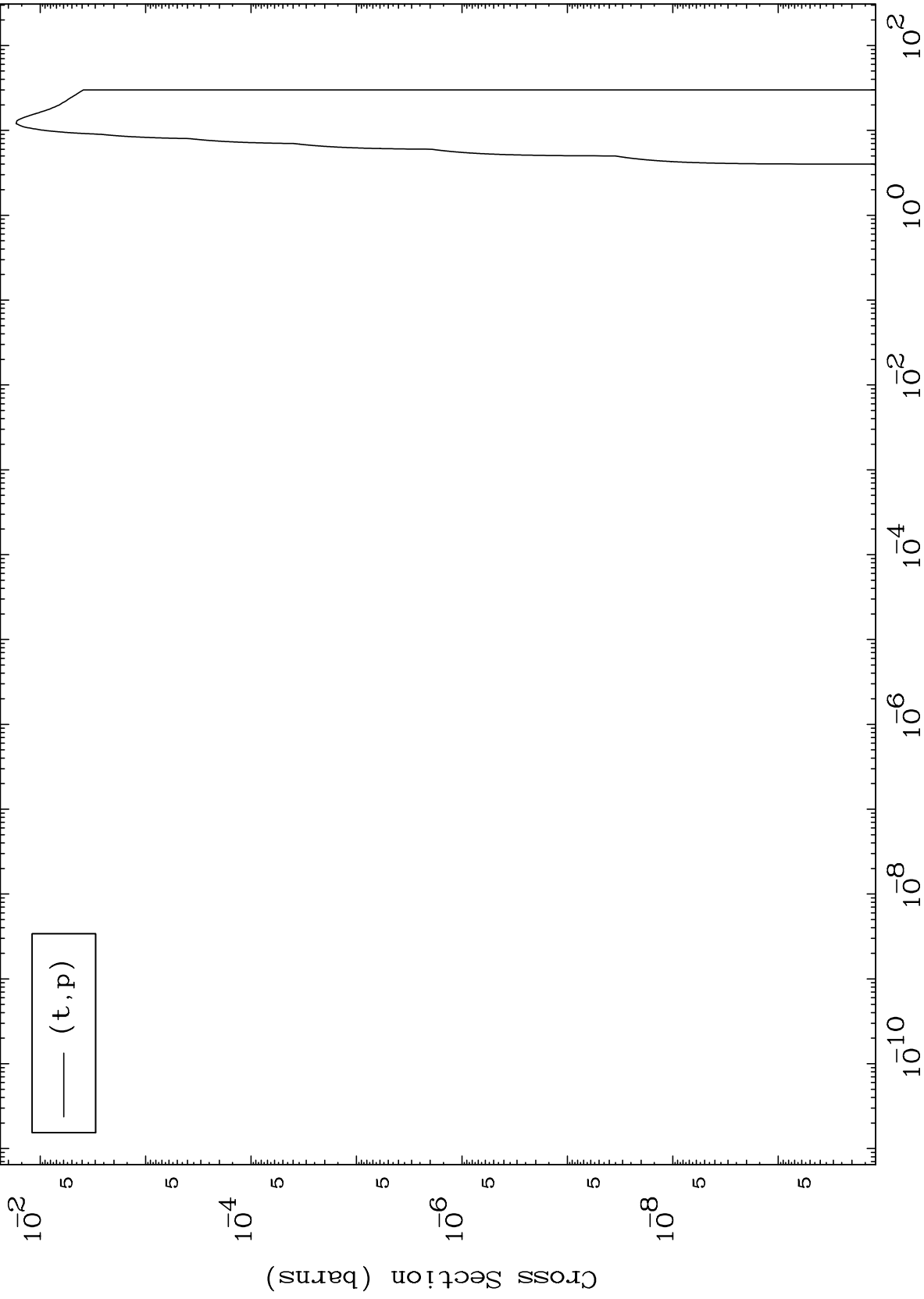
Incident Energy (MeV)

72-Hf-163

MAT 7192

(t,p) Levels  
0 Kelvin Cross Sections

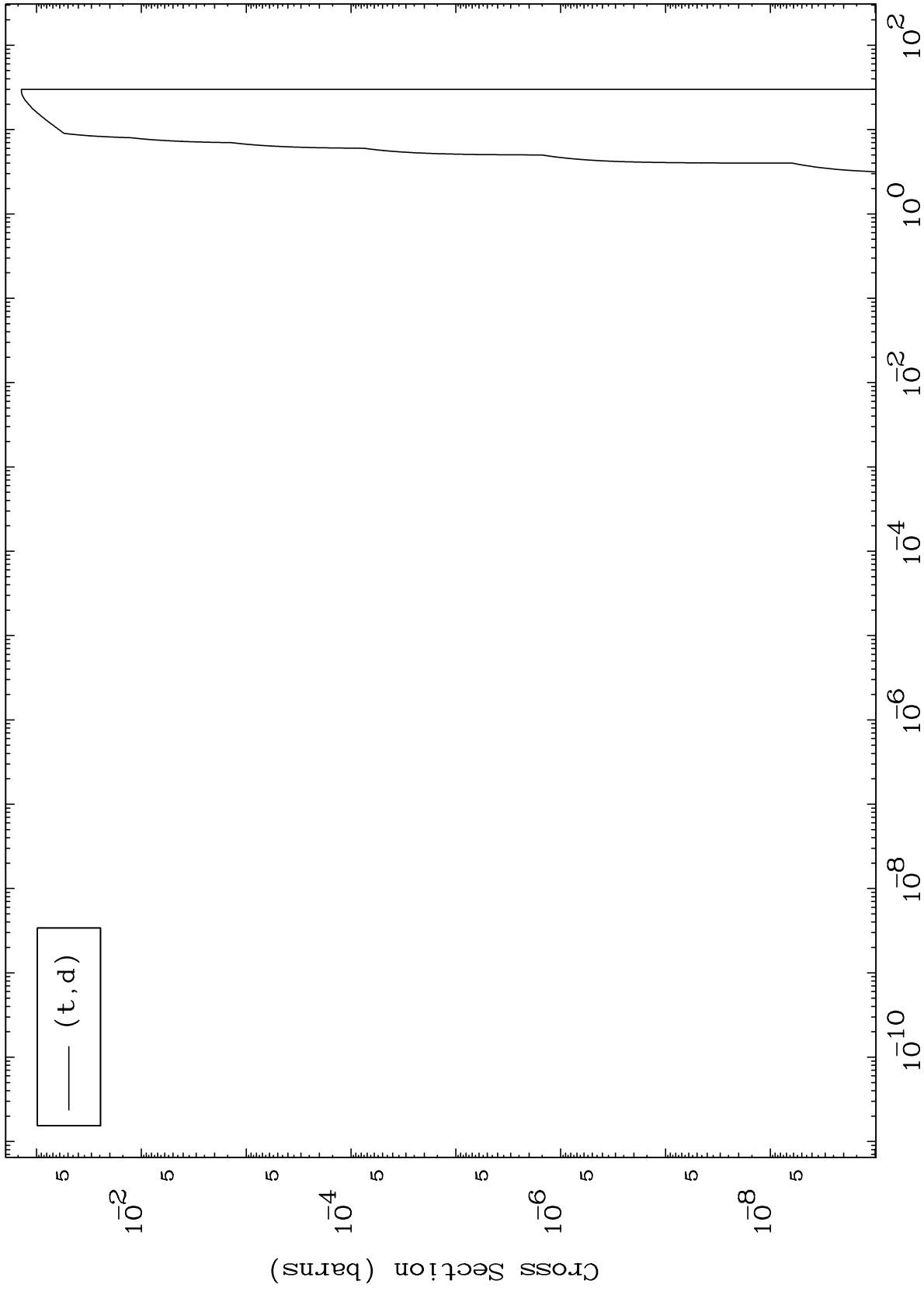
72-Hf-163



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Incident Energy (MeV)

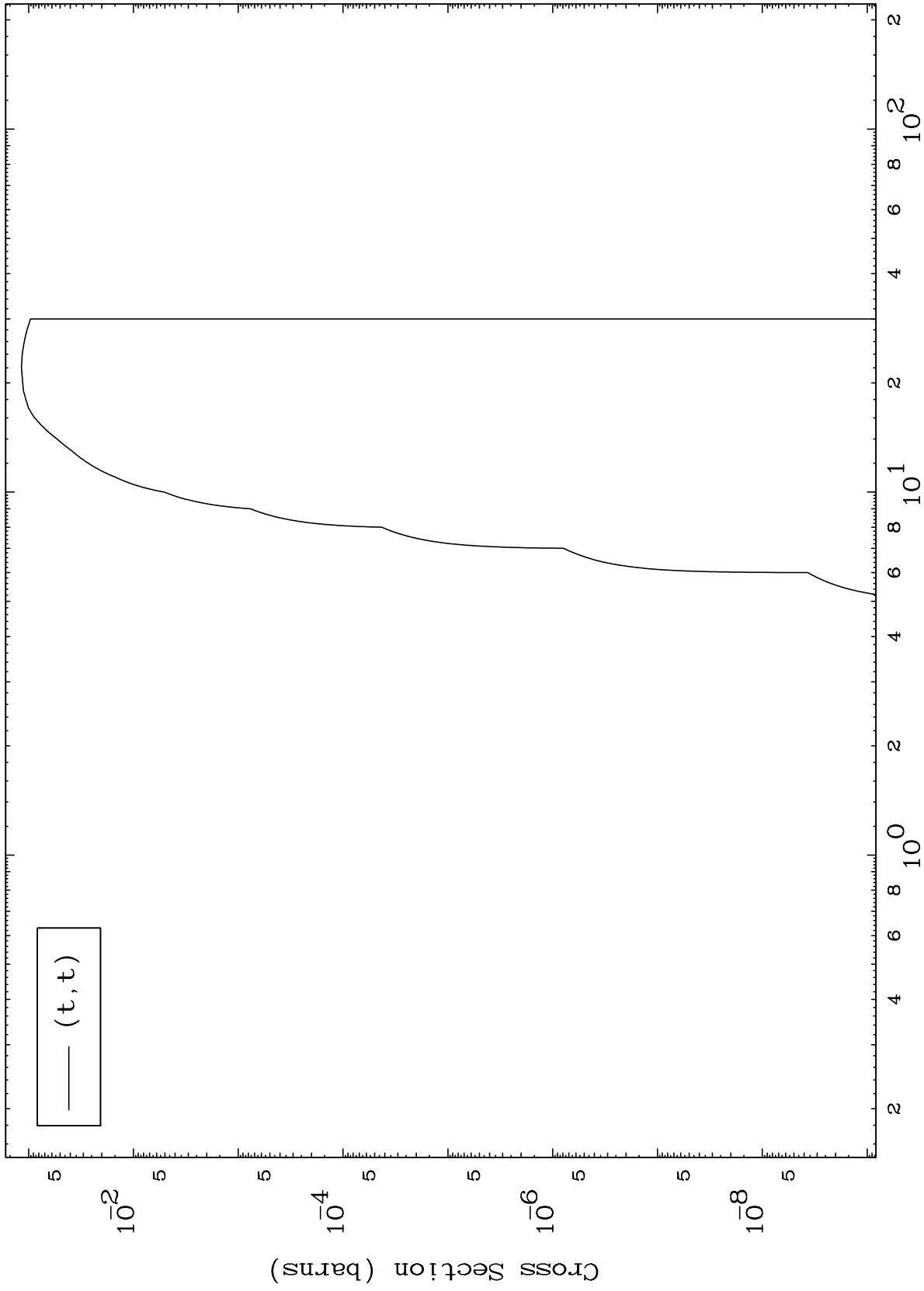
72-Hf-163



MAT 7192

(t,t) Levels  
0 Kelvin Cross Sections

72-Hf-163



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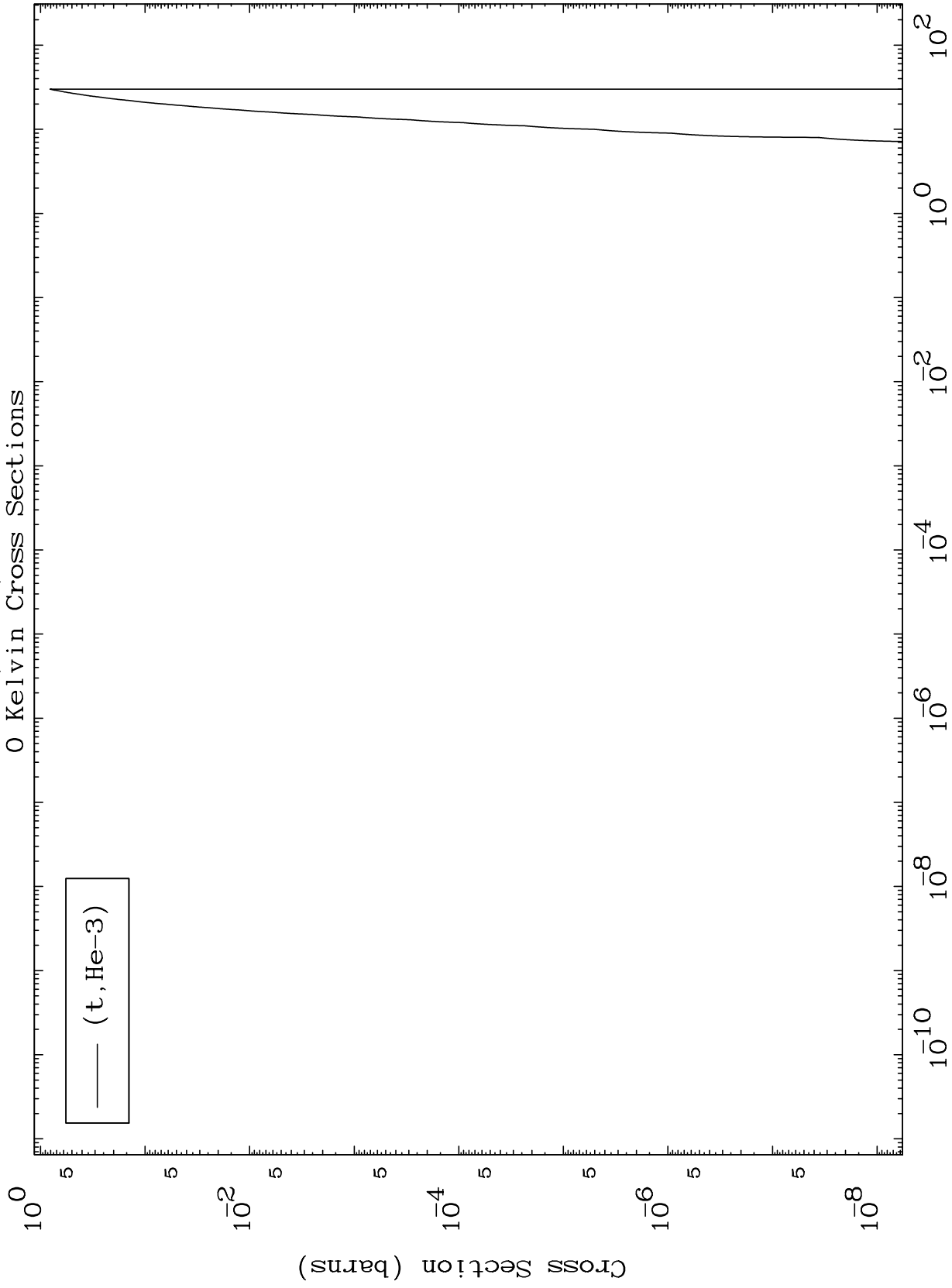
Incident Energy (MeV)

72-Hf-163

MAT 7192

(t,He3) Levels  
0 Kelvin Cross Sections

72-Hf-163



11

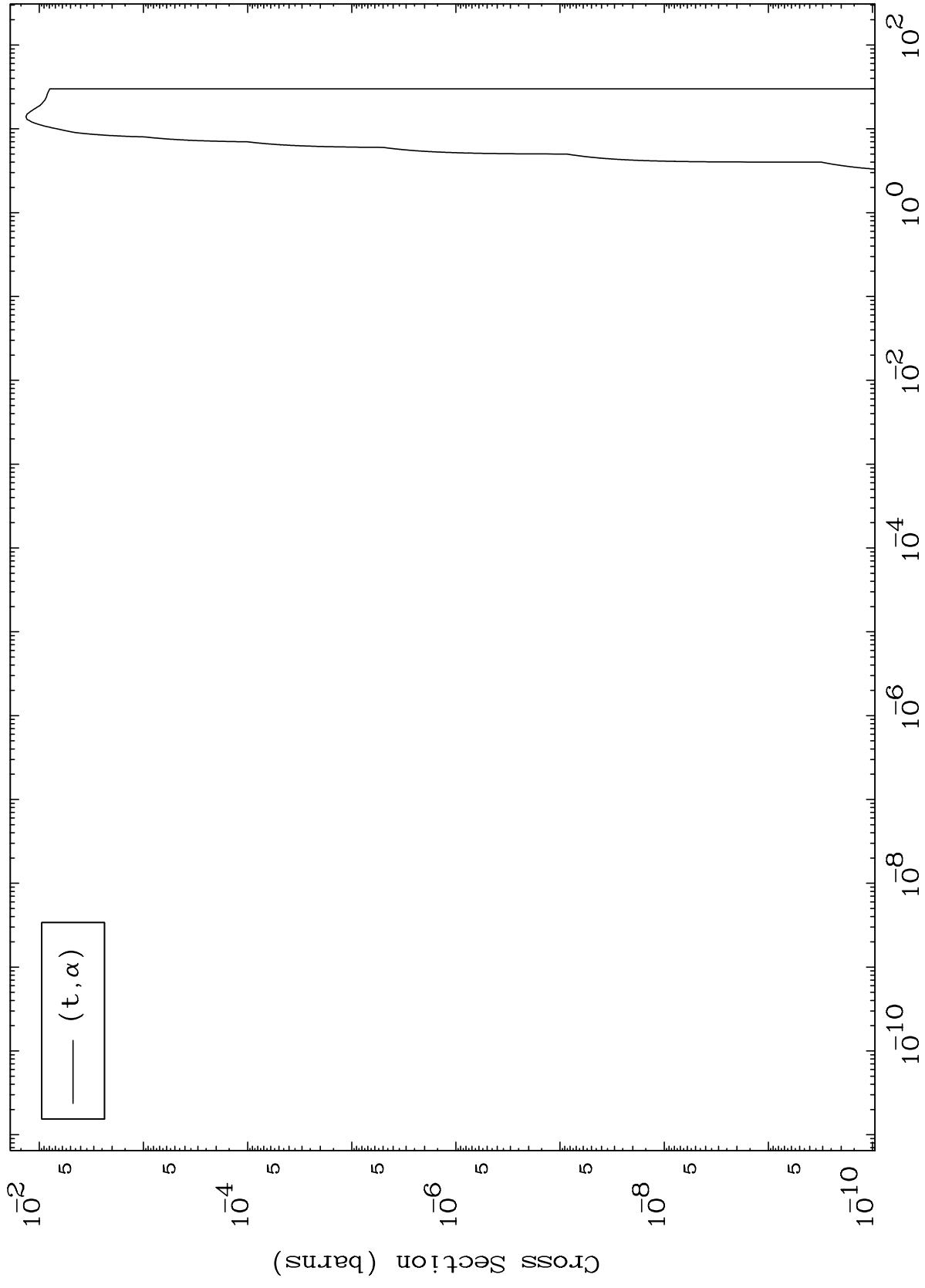
Incident Energy (MeV)

72-Hf-163

MAT 7192

(t,α) Levels  
0 Kelvin Cross Sections

72-Hf-163



12

Incident Energy (MeV)

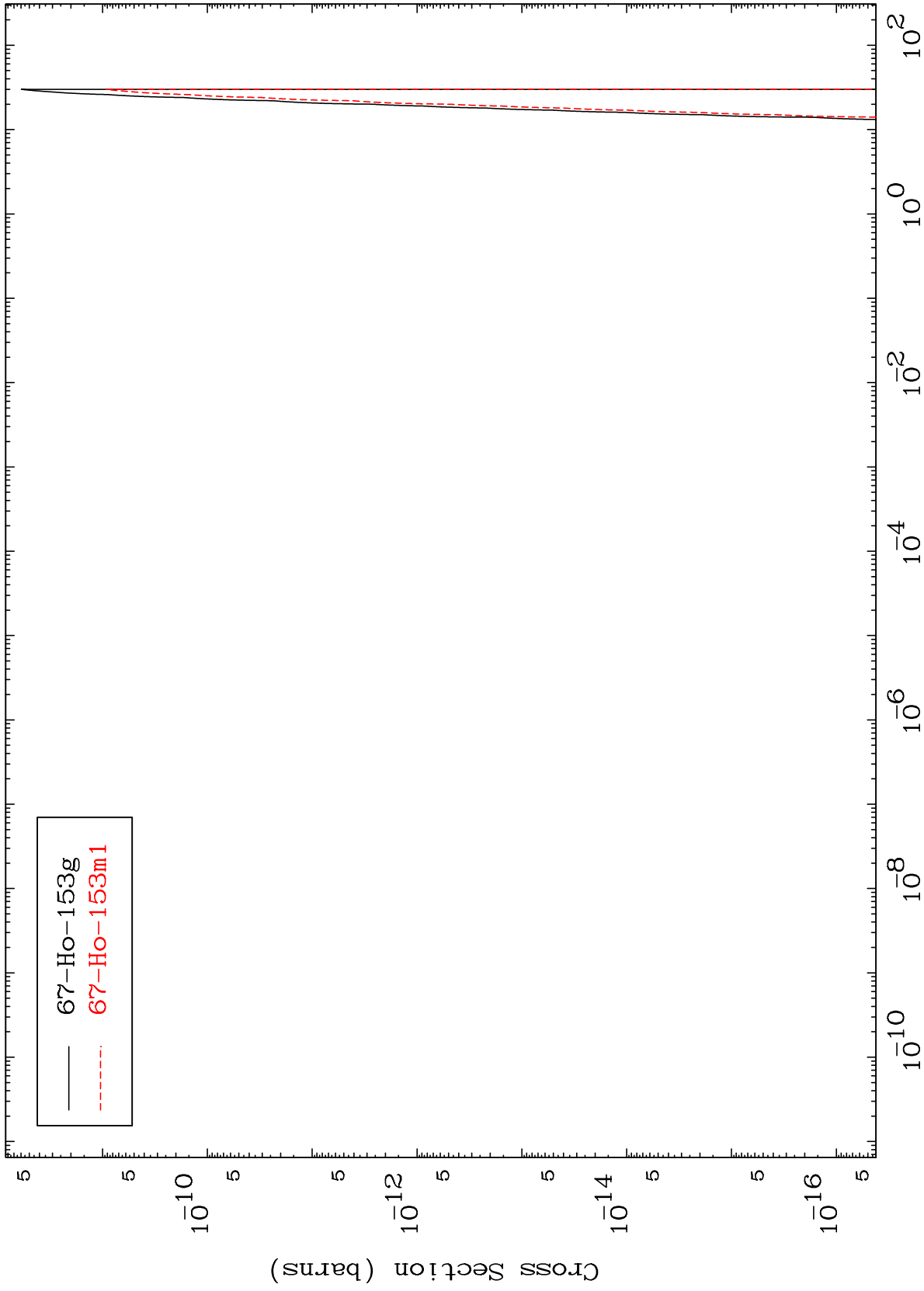
72-Hf-163

MAT 7192

(t,n') 3 $\alpha$

72-Hf-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

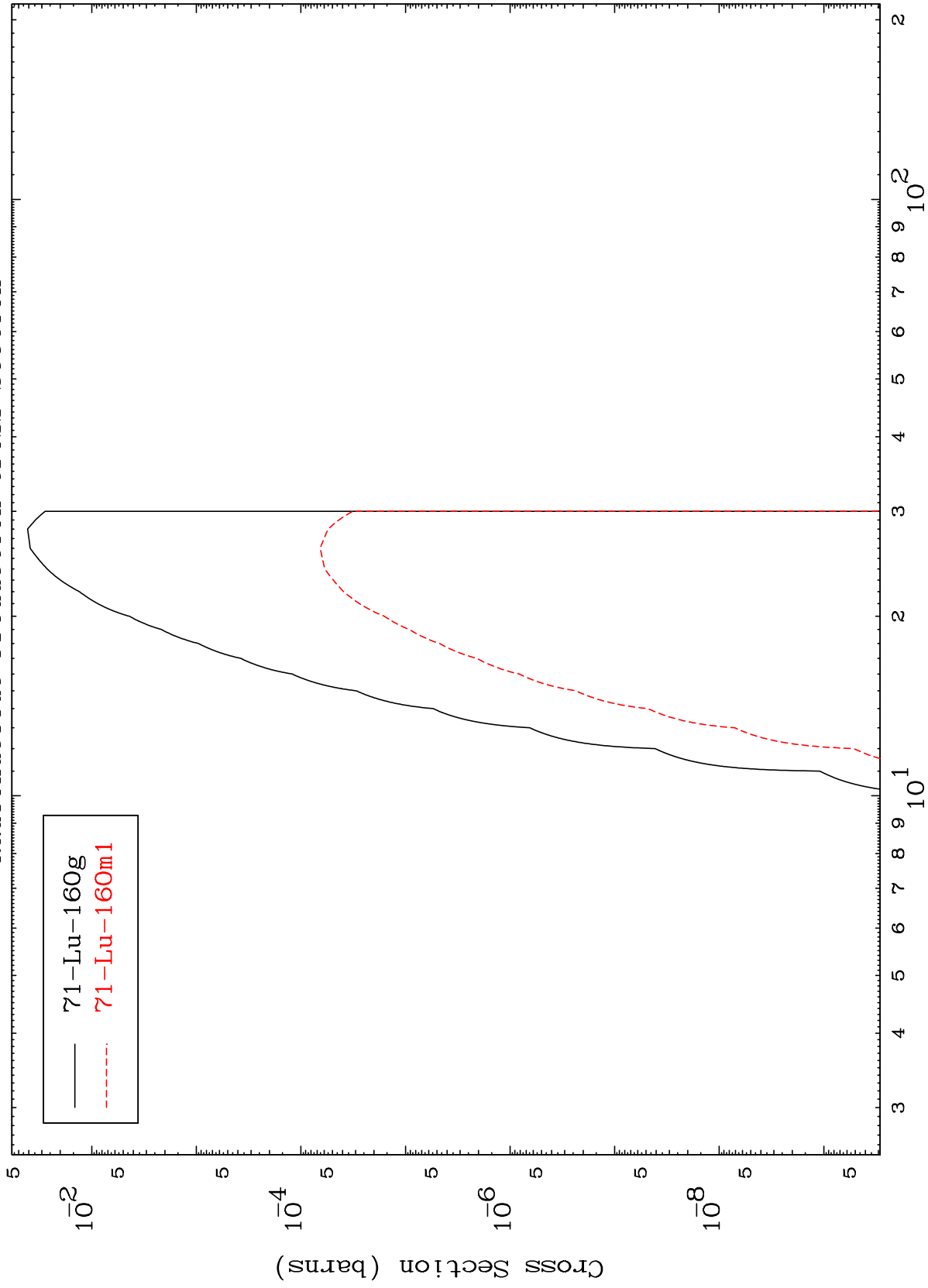
72-Hf-163

MAT 7192

(t,2n)  $\alpha$

72-Hf-163

Radionuclide Production Cross Section

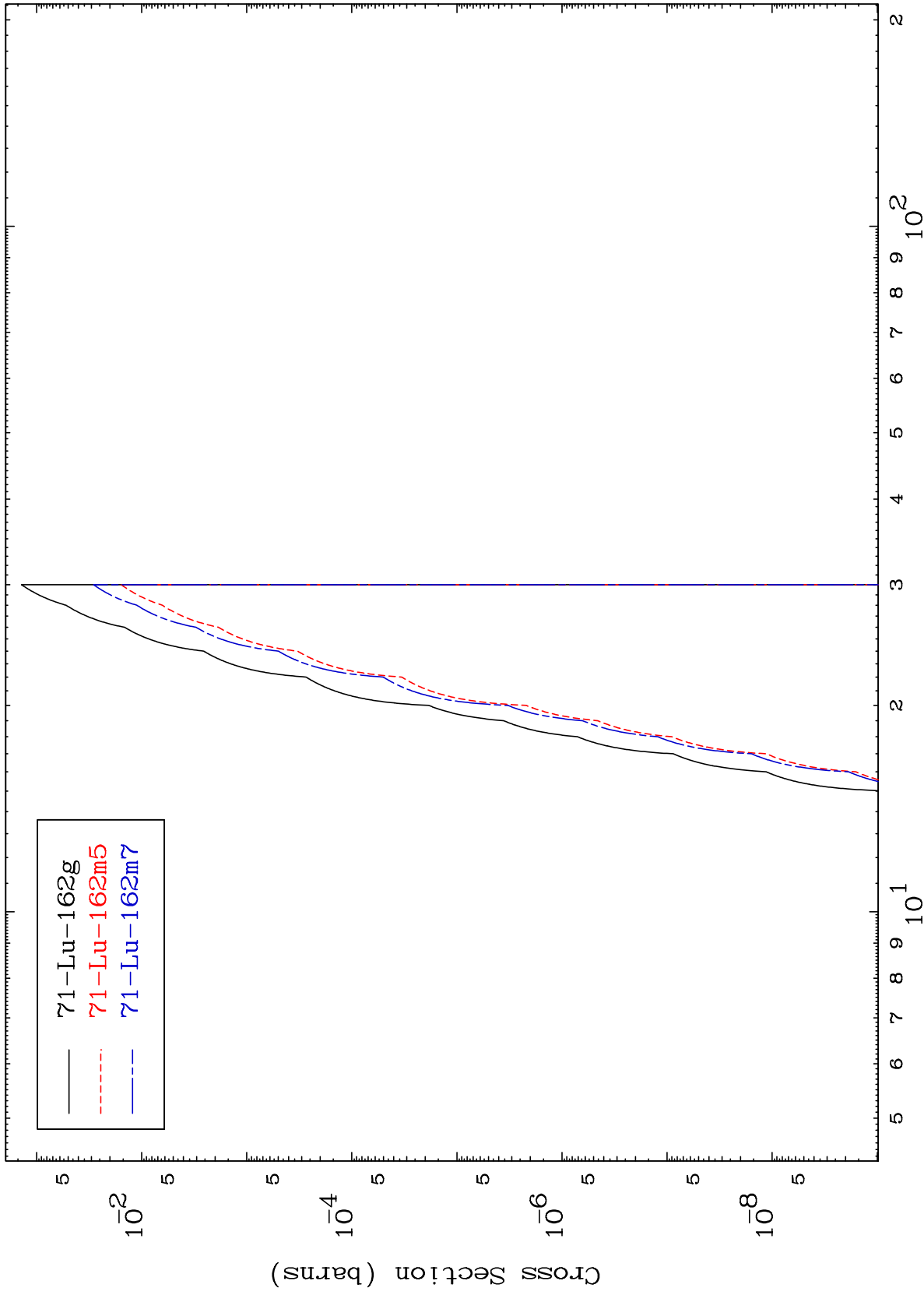


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Incident Energy (MeV)

72-Hf-163

Radionuclide Production Cross Section

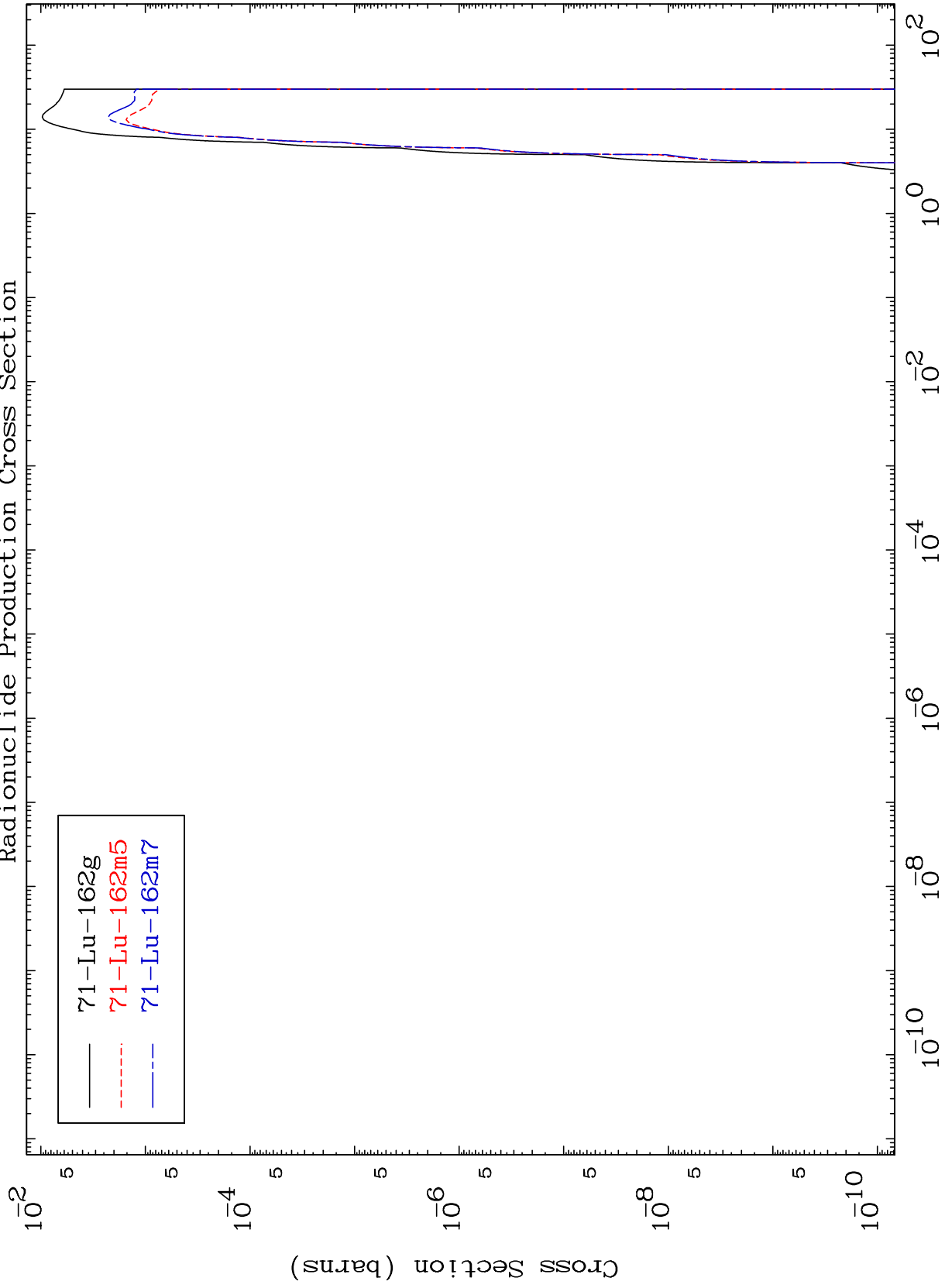


MAT 7192

(t,  $\alpha$ )

72-Hf-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

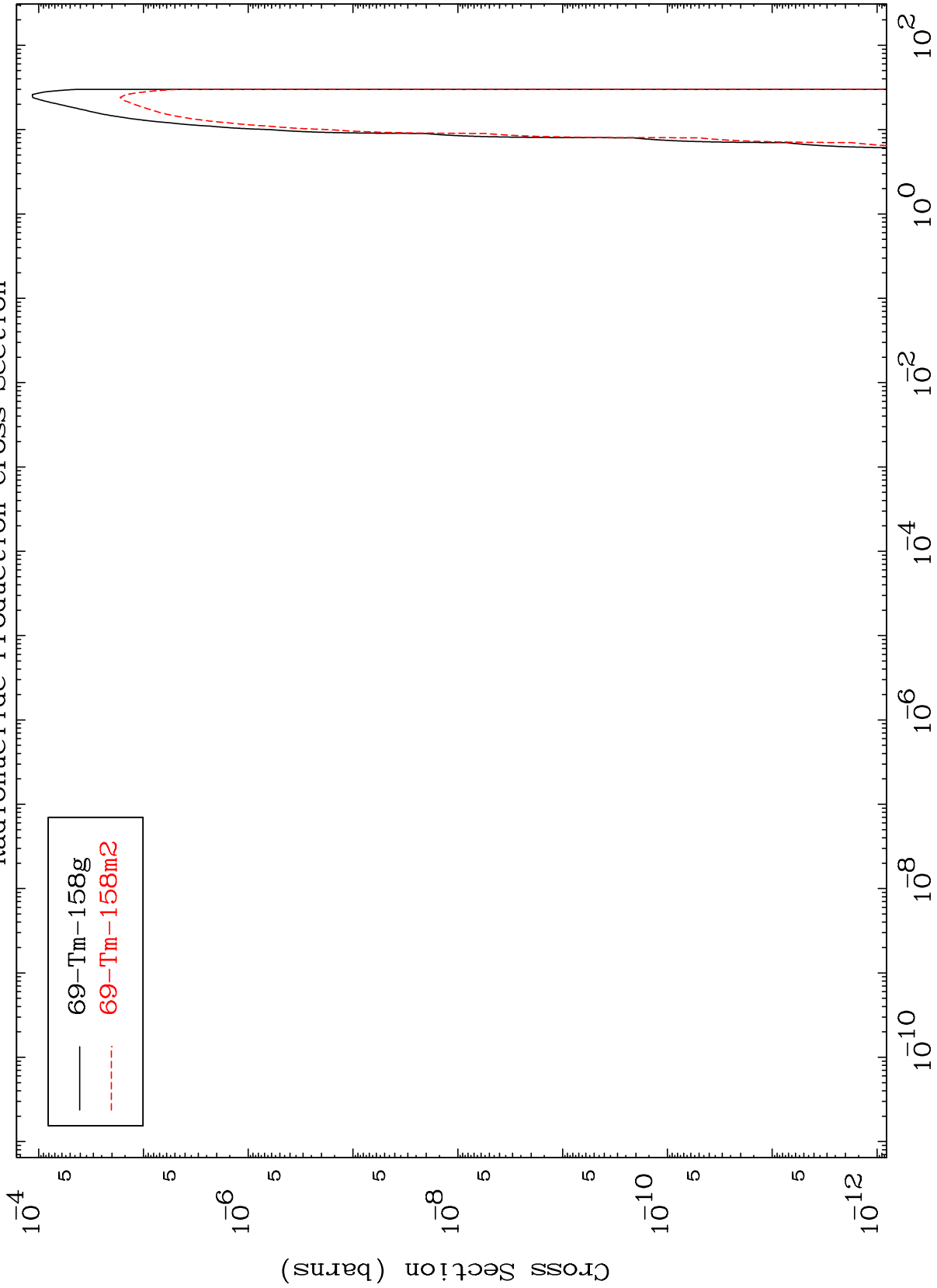
72-Hf-163

MAT 7192

(t,2α)

72-Hf-163

Radionuclide Production Cross Section



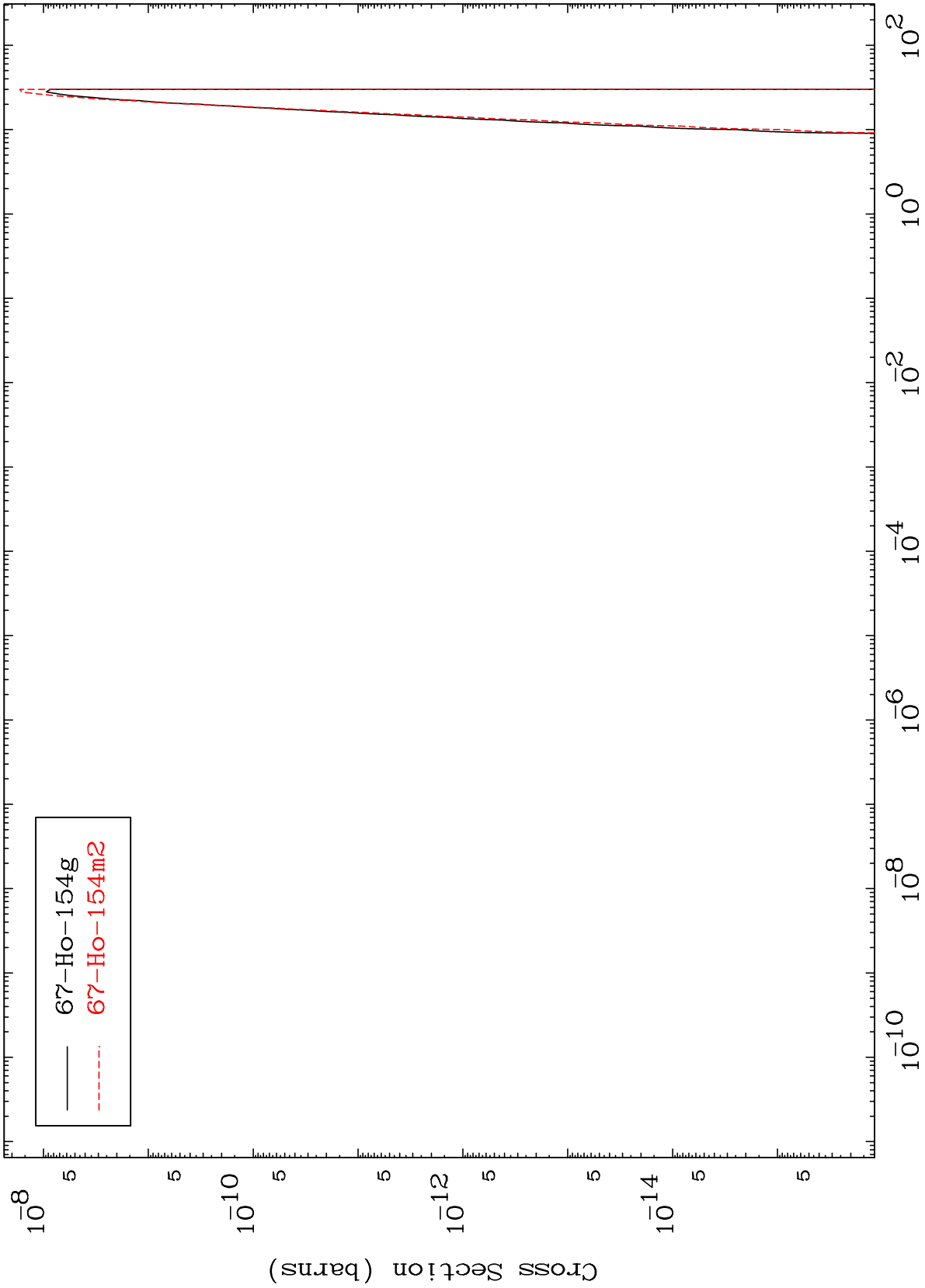
69-Tm-158g  
69-Tm-158m2

MAT 7192

(t,3 $\alpha$ )

72-Hf-163

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-163

Radionuclide Production Cross Section

