

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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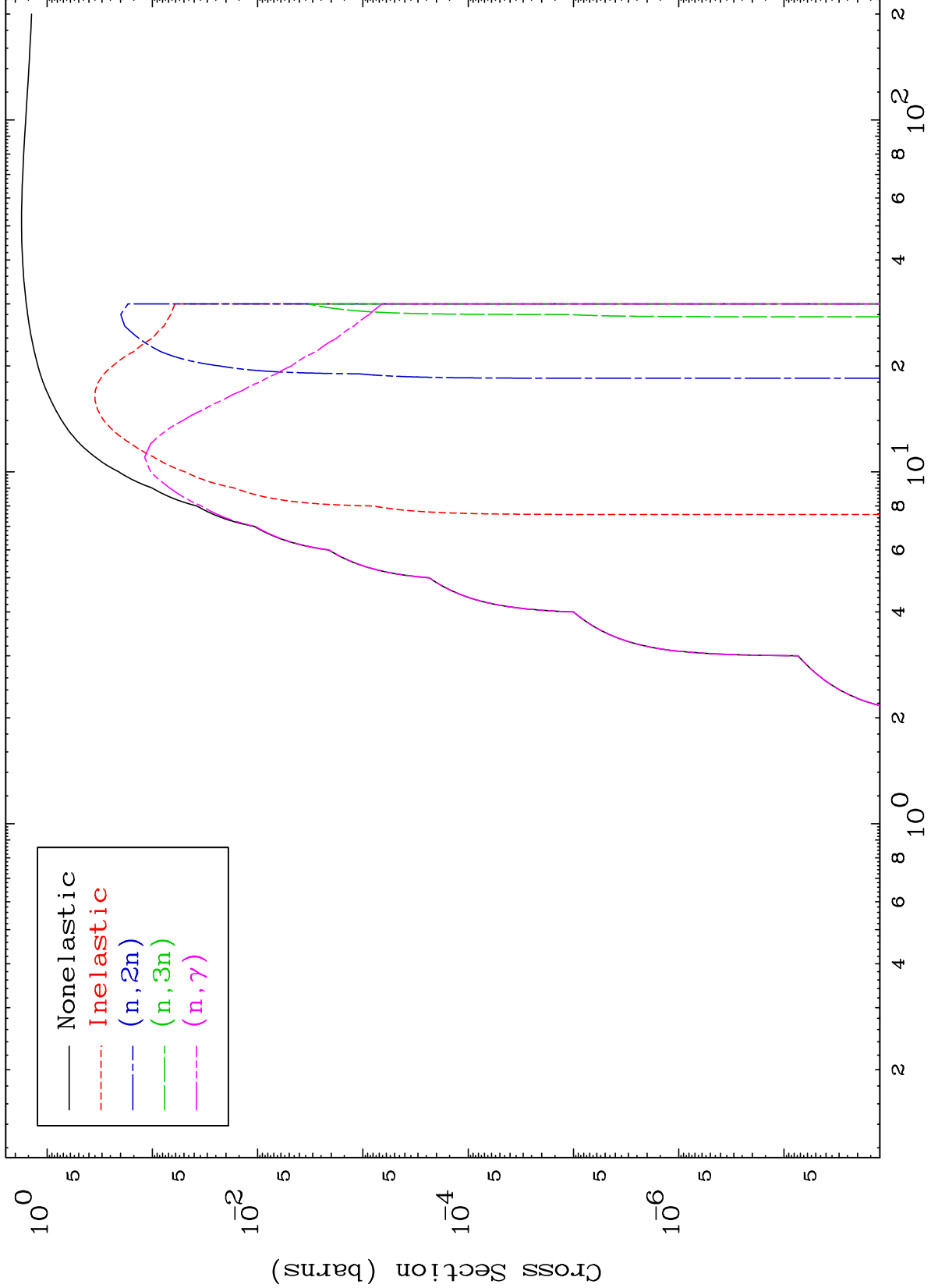
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

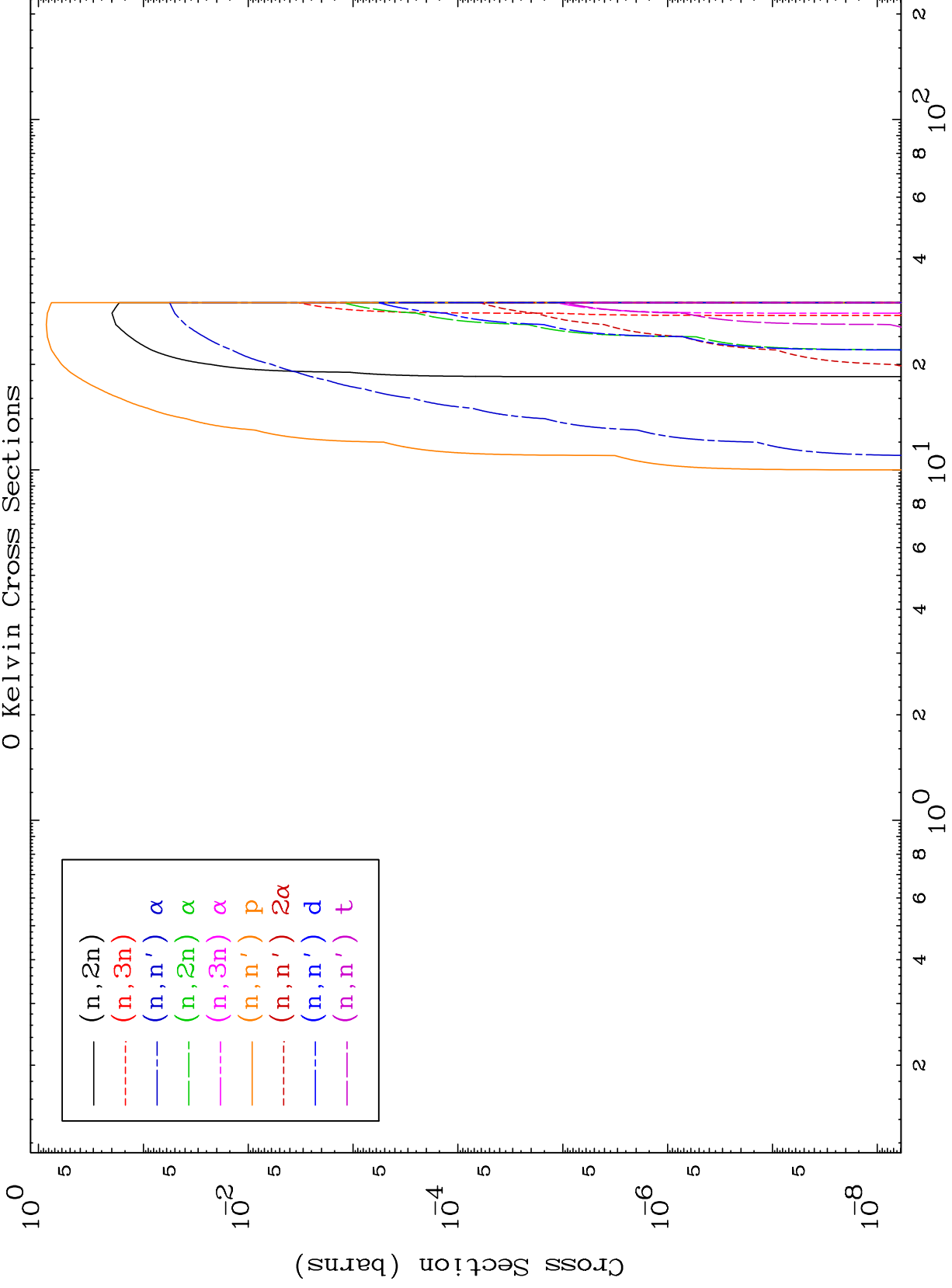
0 Kelvin Cross Sections

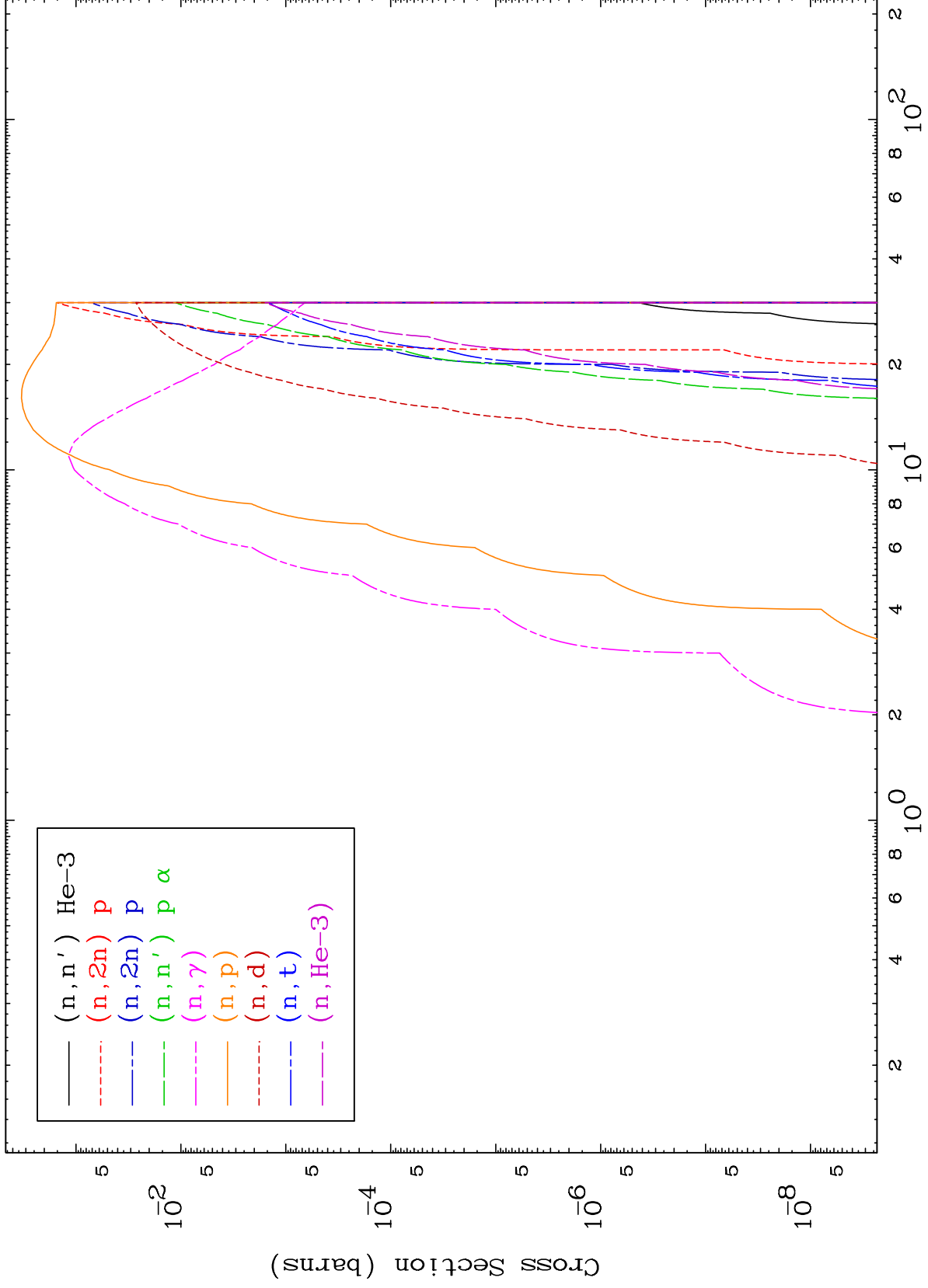


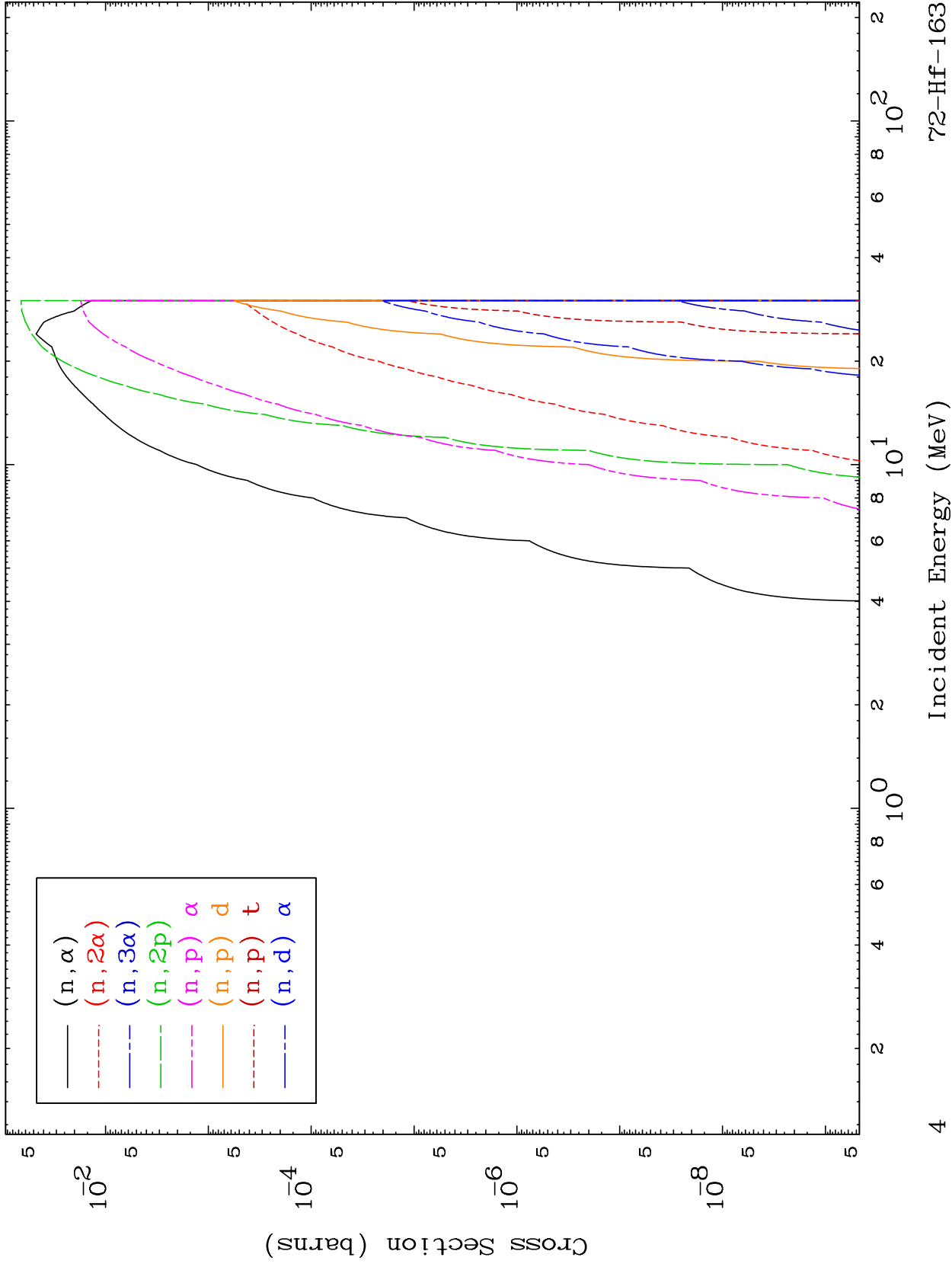
MAT 7192

Proton Neutron Absorption  
0 Kelvin Cross Sections

72-Hf-163



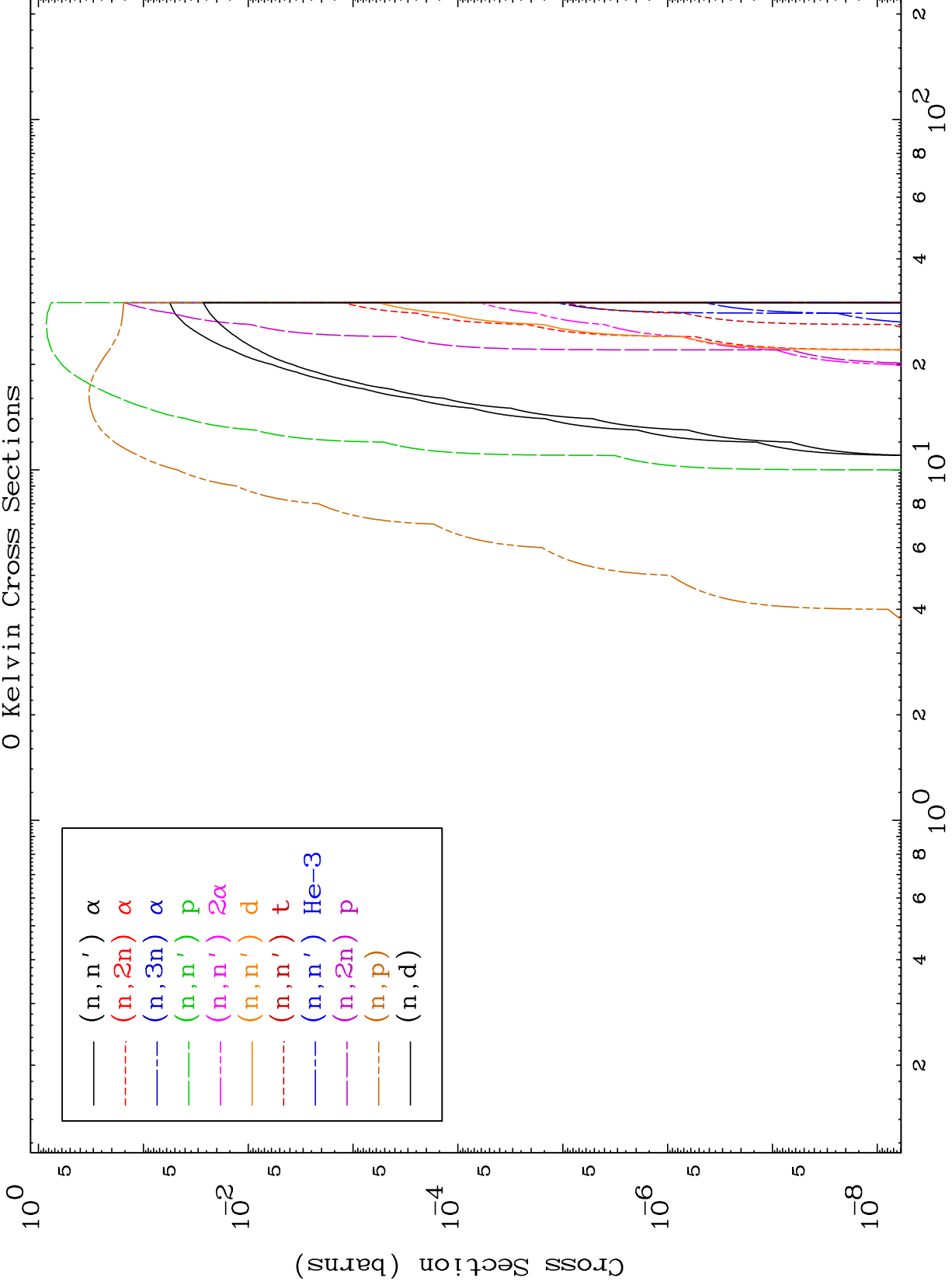


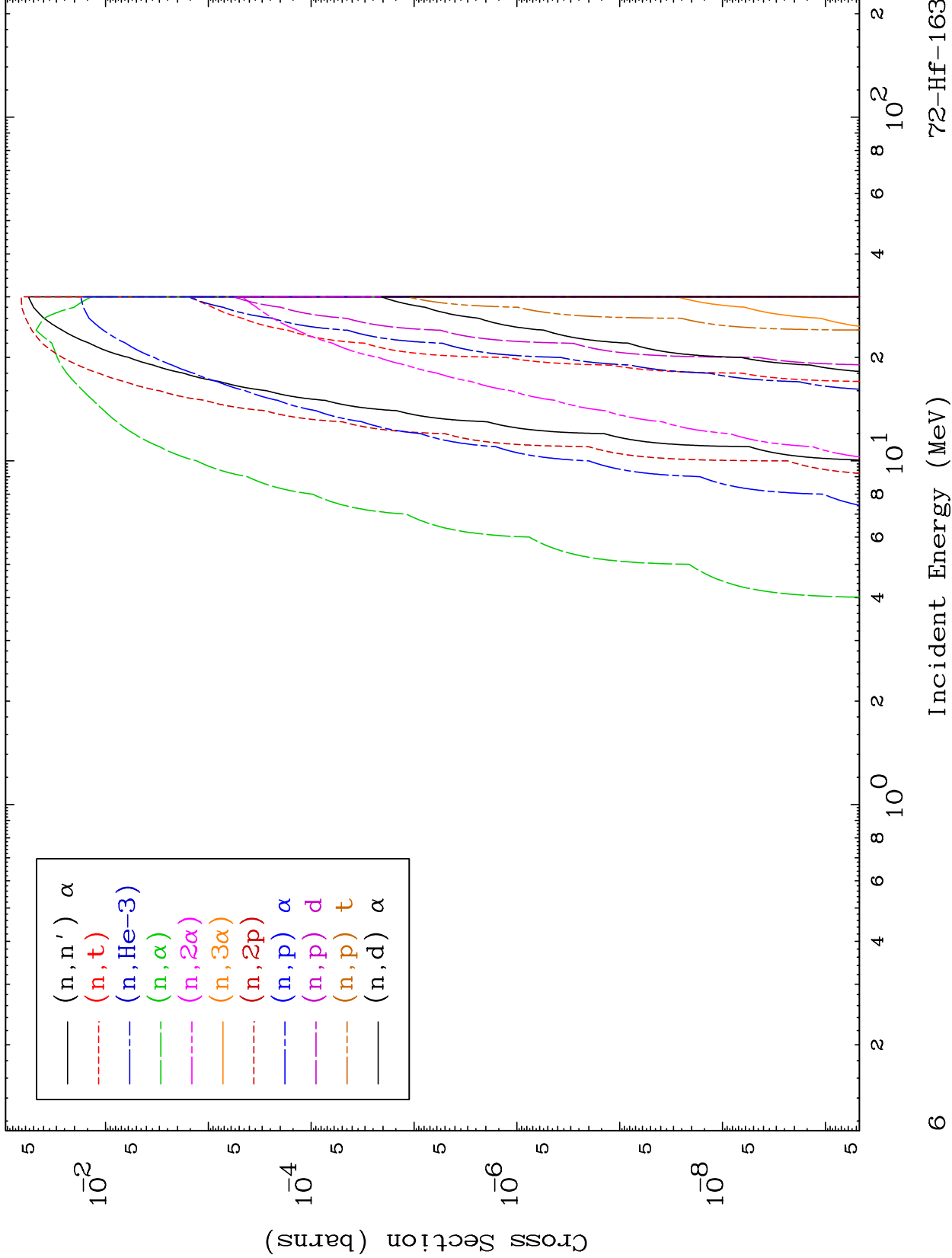


MAT 7192

Proton Charged Particle  
0 Kelvin Cross Sections

72-Hf-163



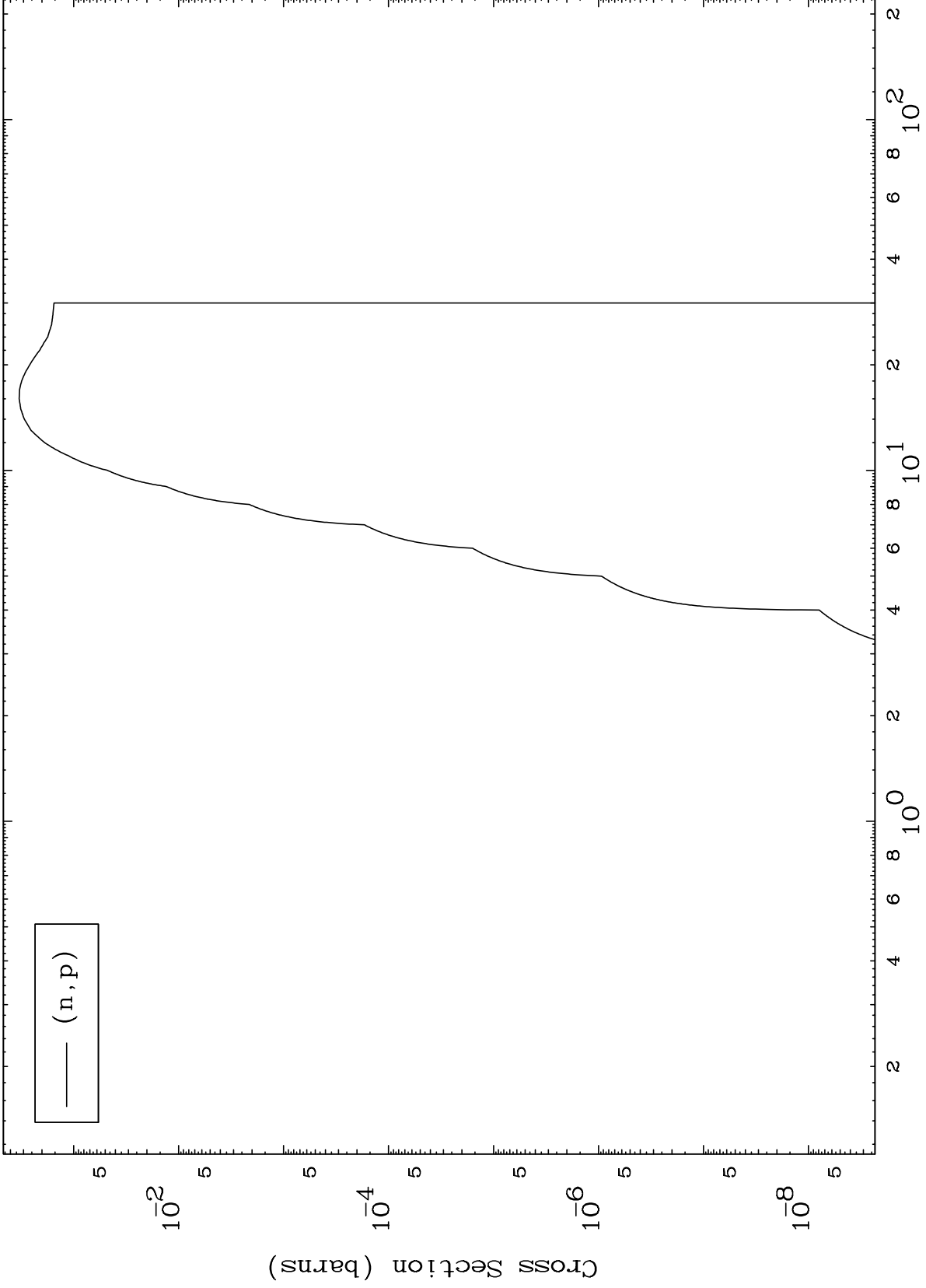


MAT 7192

(p,p) Levels

72-Hf-163

0 Kelvin Cross Sections



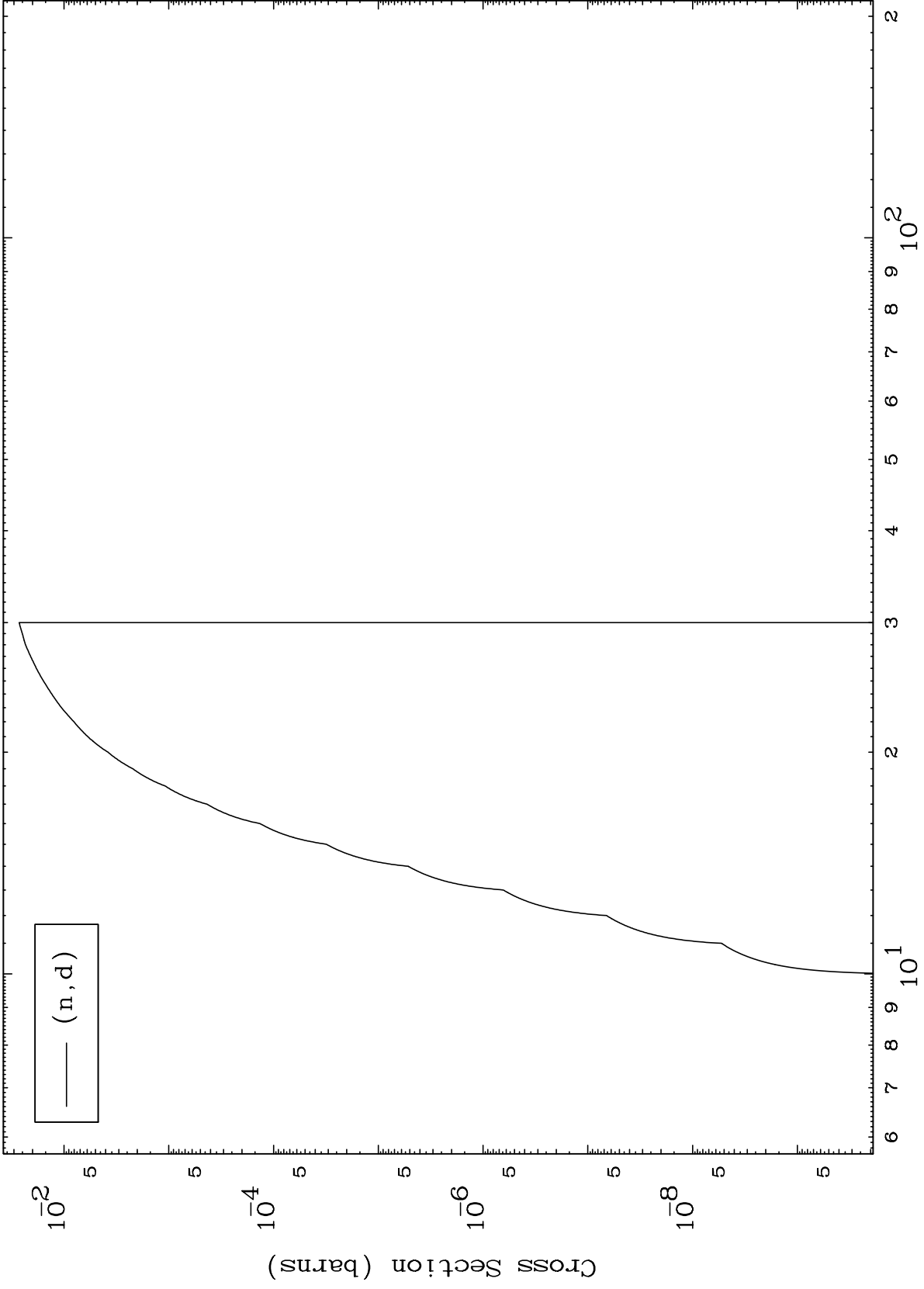
(n,p)



MAT 7192

(p,d) Levels  
0 Kelvin Cross Sections

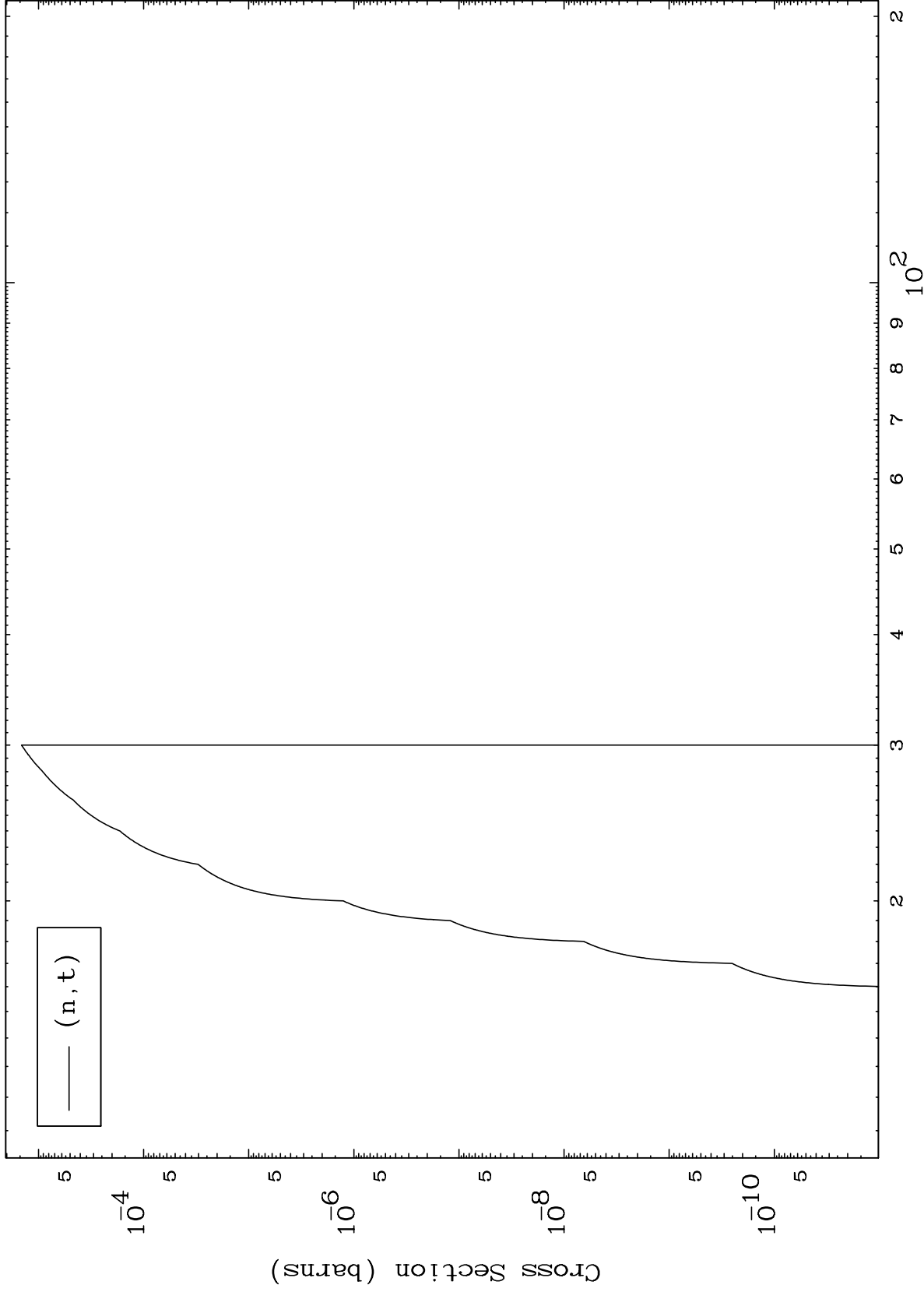
72-Hf-163



8

Incident Energy (MeV)

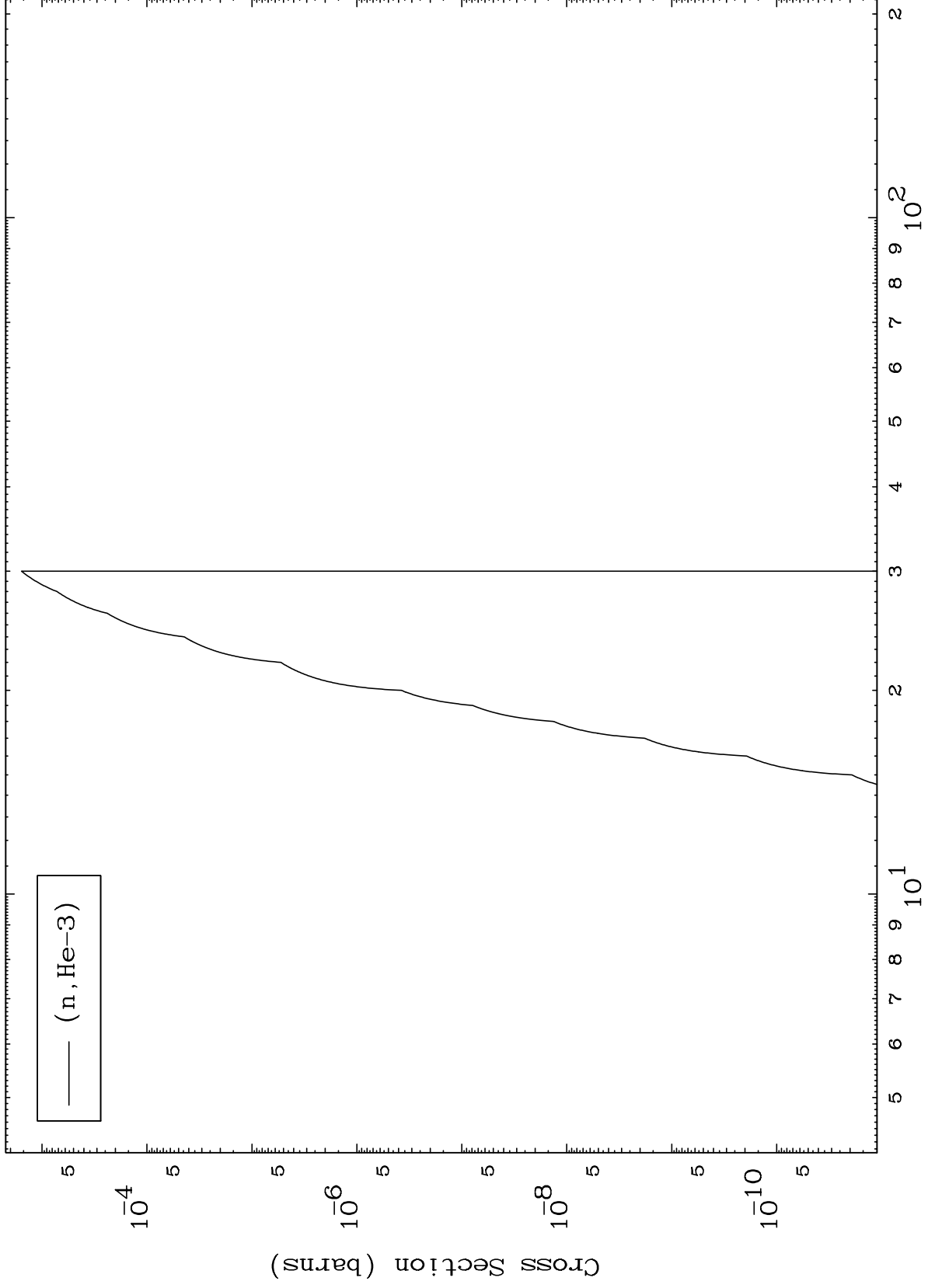
72-Hf-163



MAT 7192

(p,He3) Levels  
0 Kelvin Cross Sections

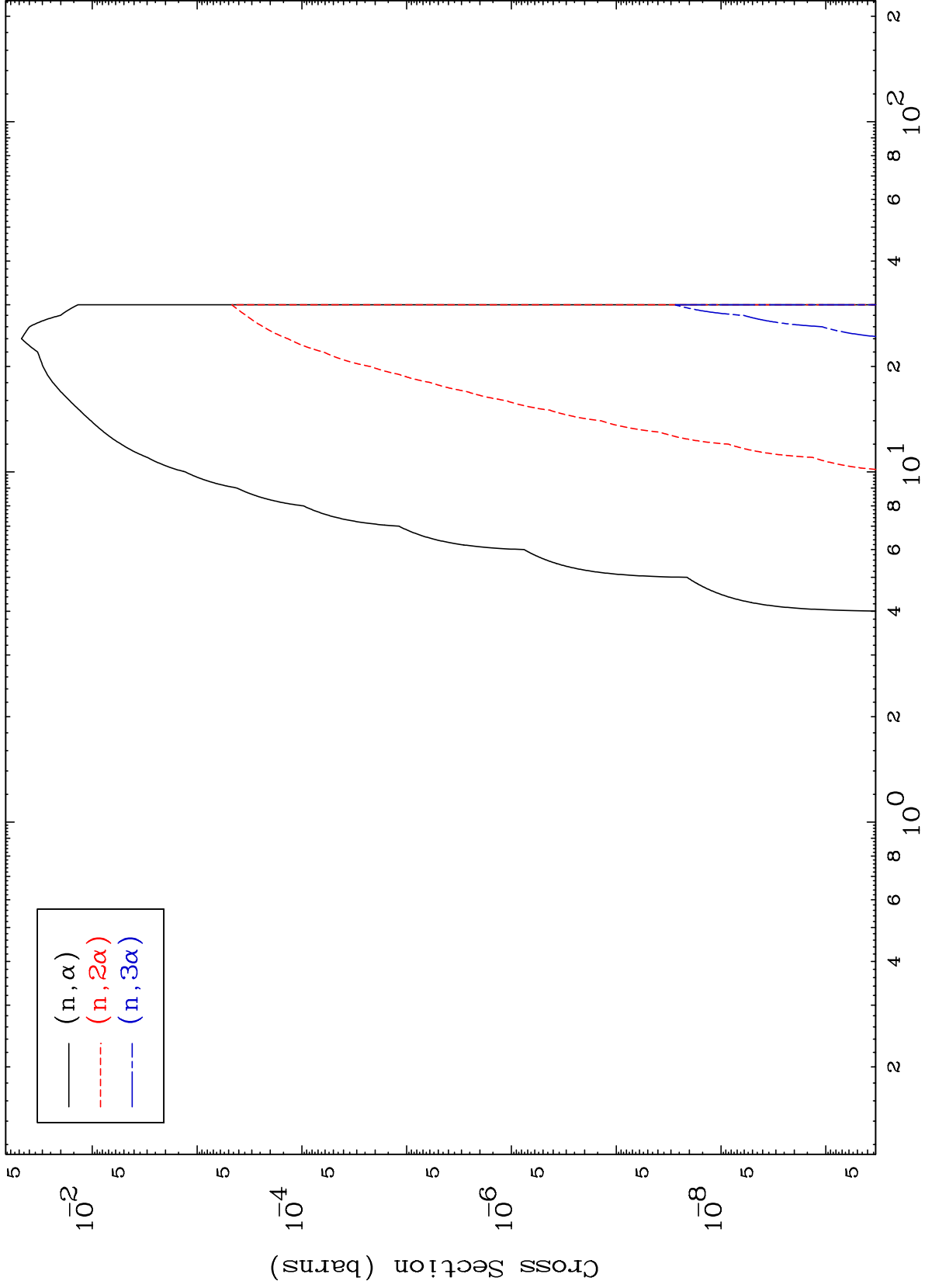
72-Hf-163



10

Incident Energy (MeV)

72-Hf-163

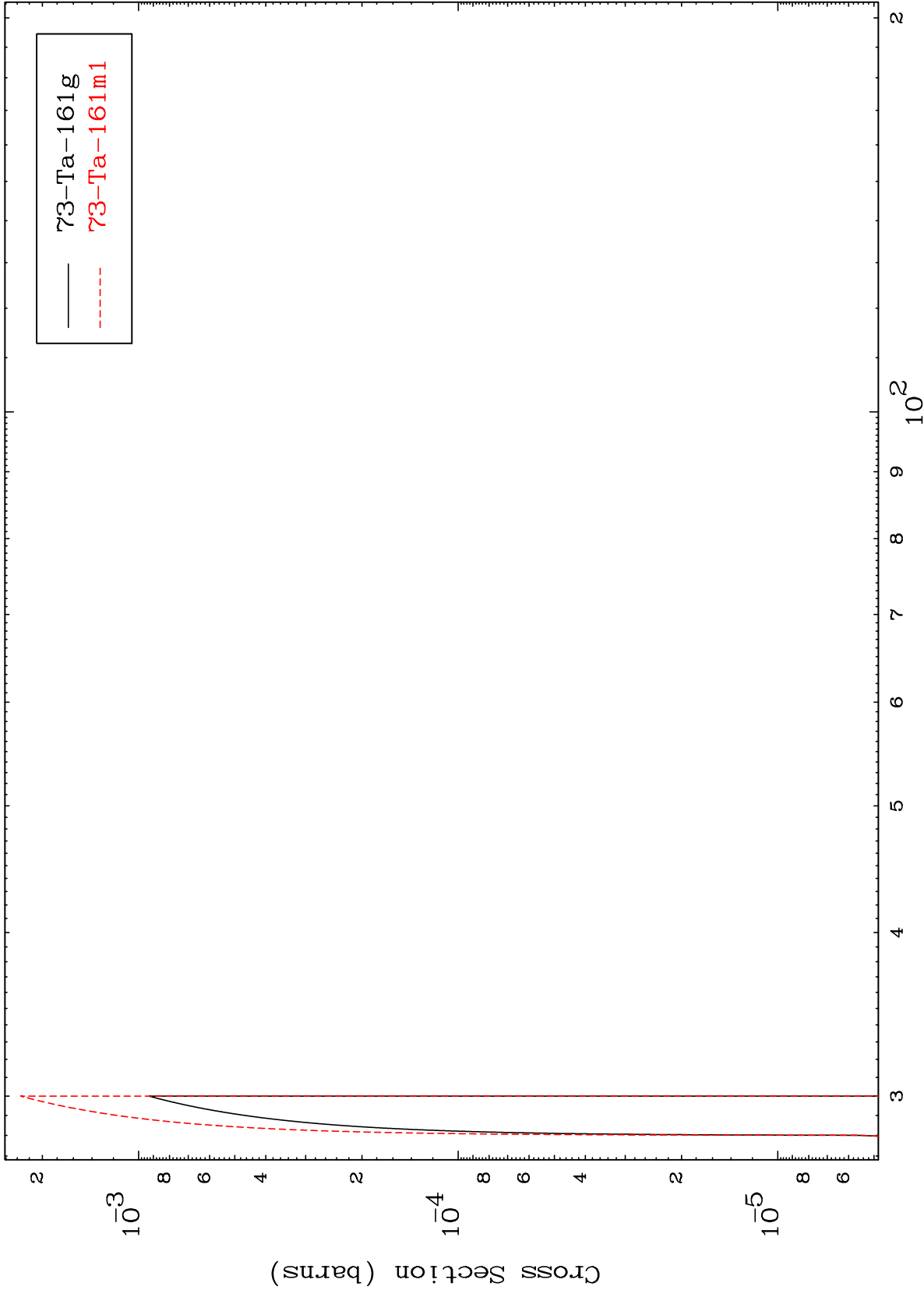


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(n,3n)

72-Hf-163

Radionuclide Production Cross Section

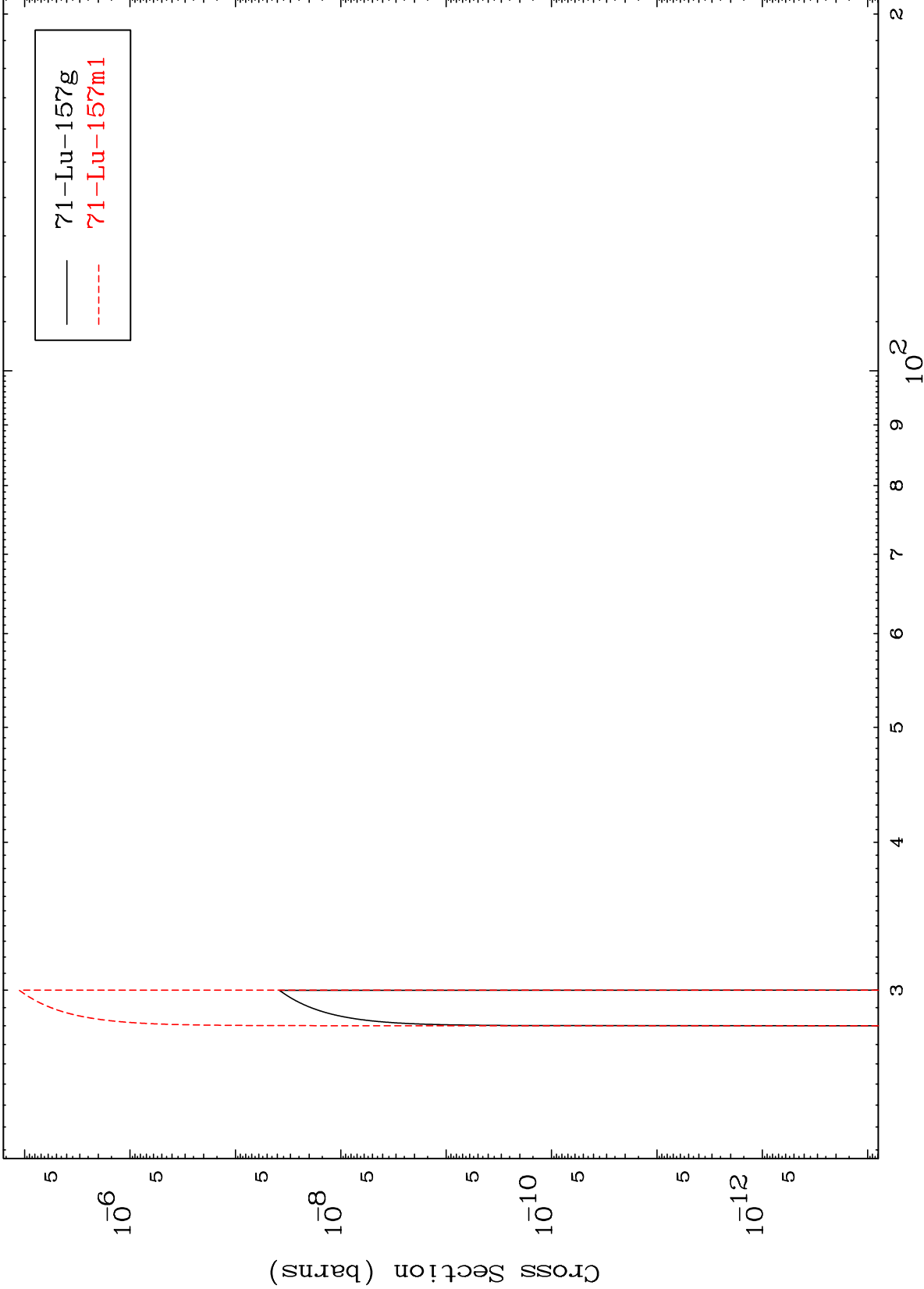


12

Incident Energy (MeV)

72-Hf-163

Radionuclide Production Cross Section

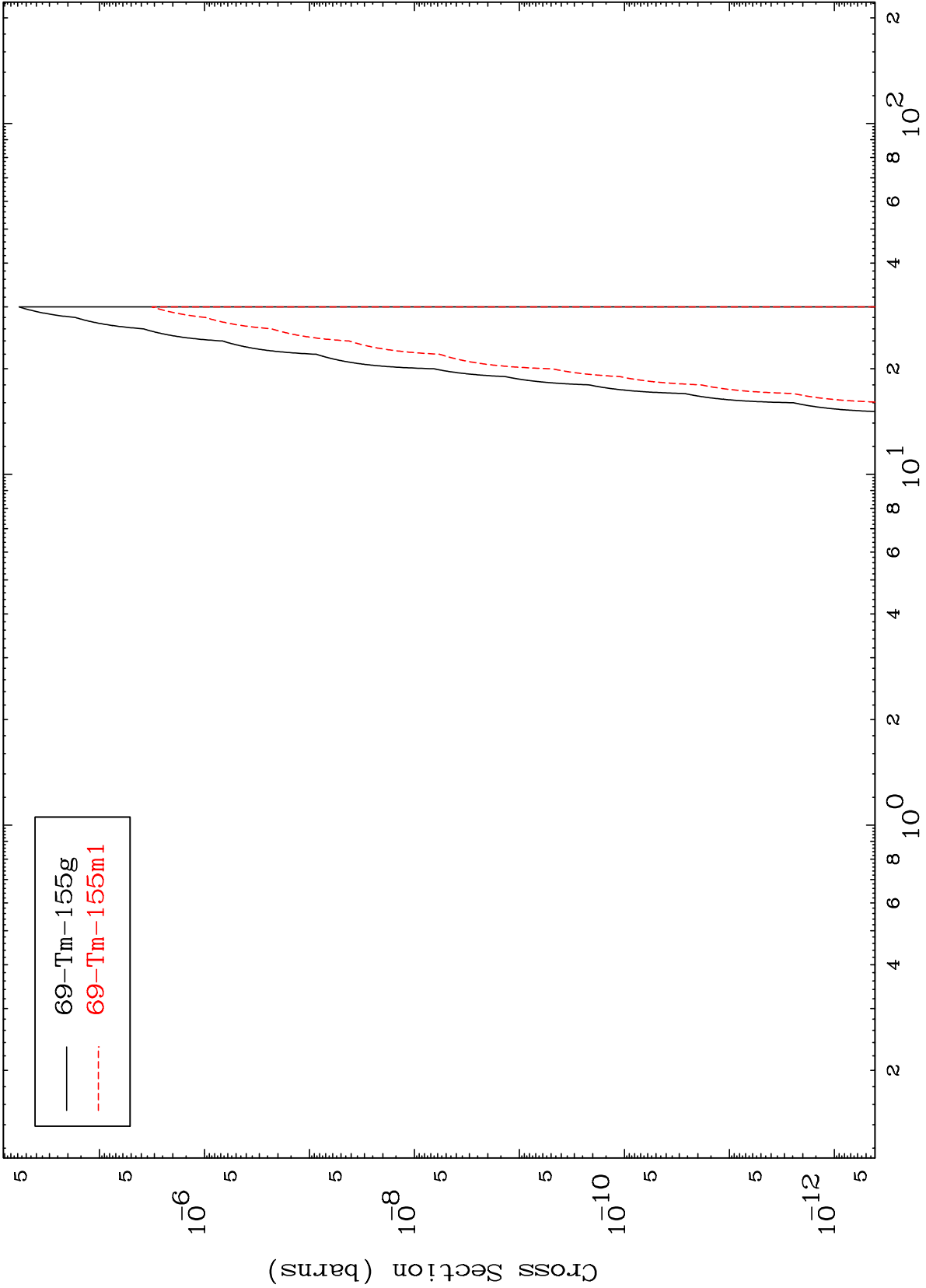


MAT 7192

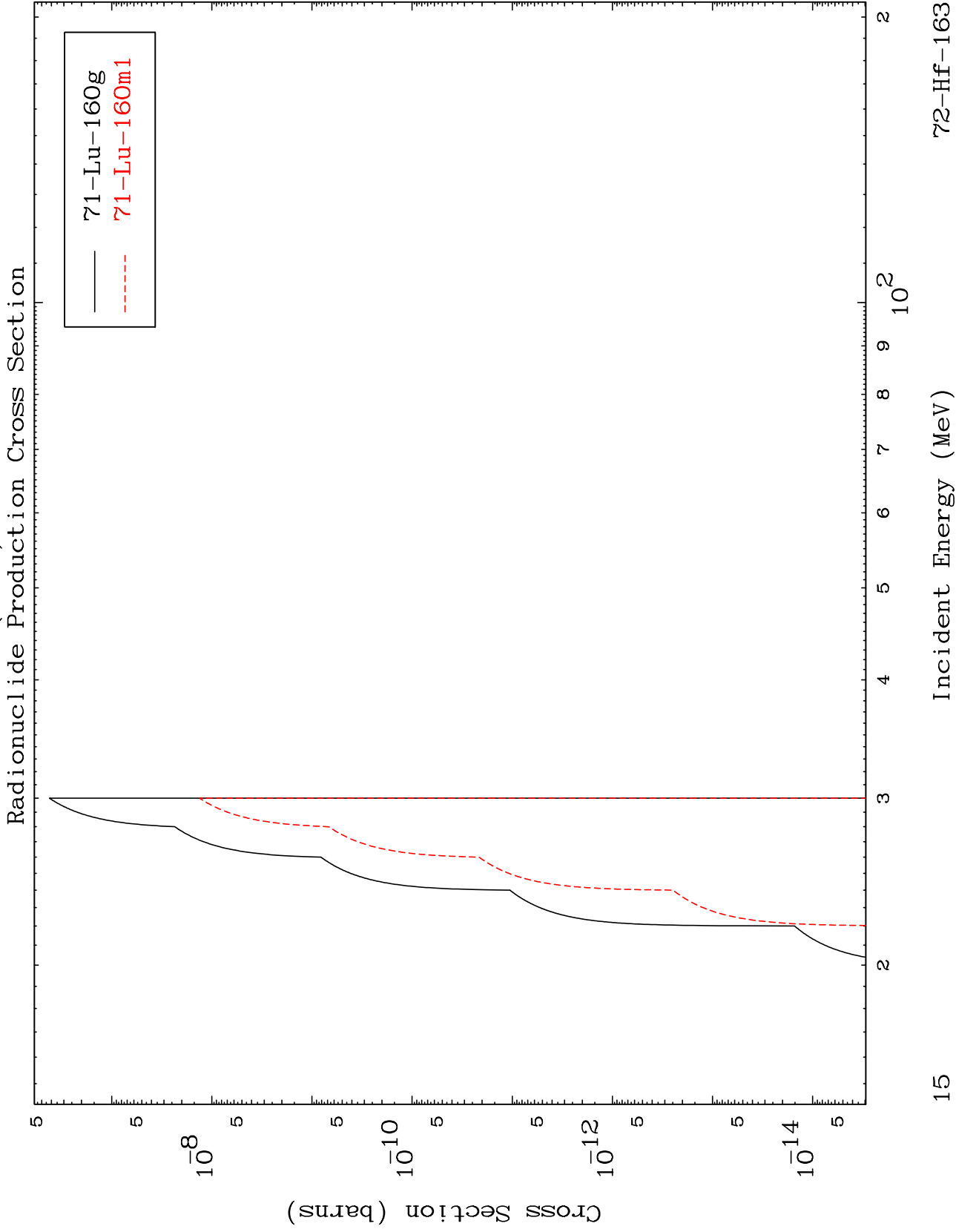
(n,n') 2α

72-Hf-163

Radionuclide Production Cross Section



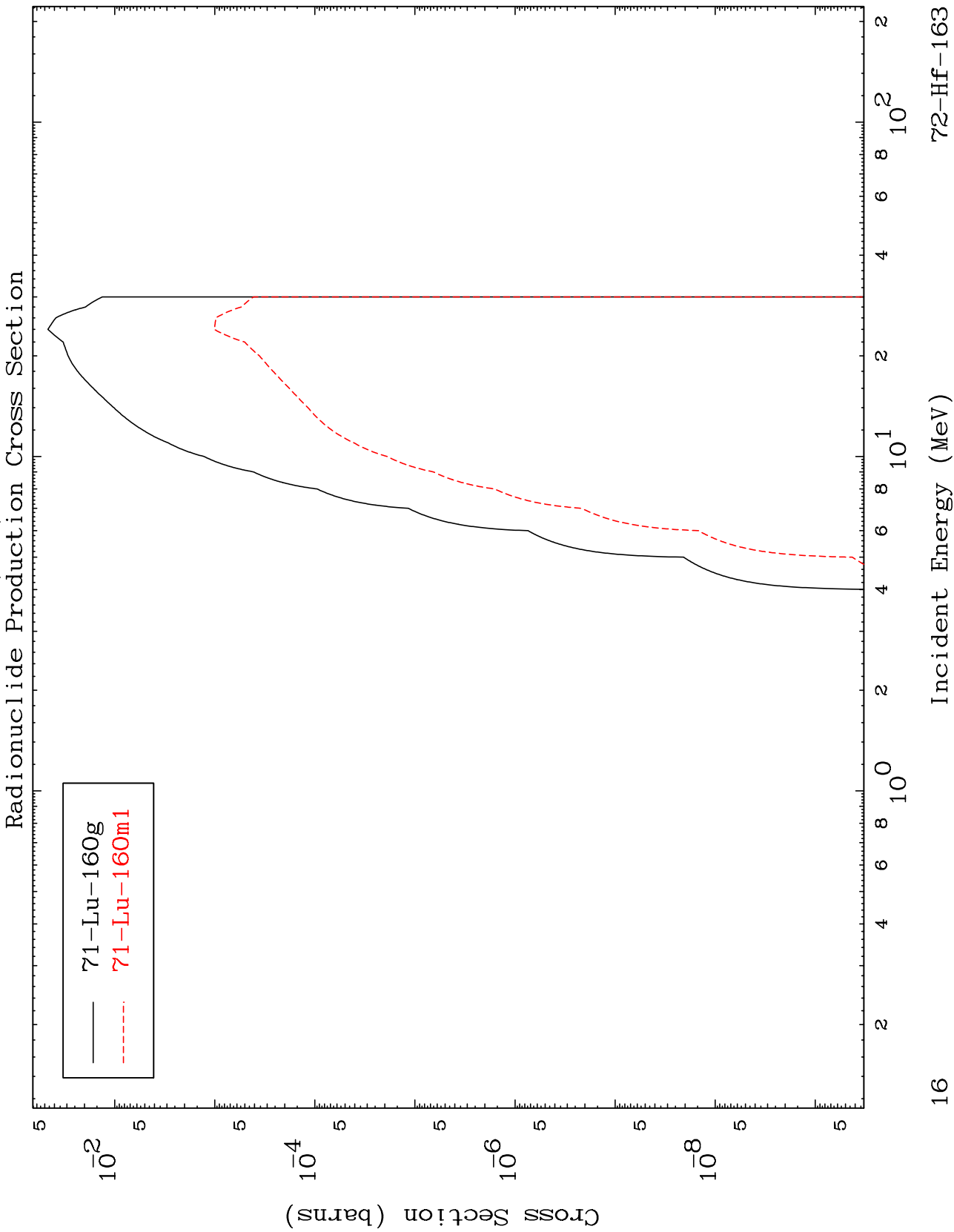
69-Tm-155g  
69-Tm-155m1





MAT 7192

72-Hf-163

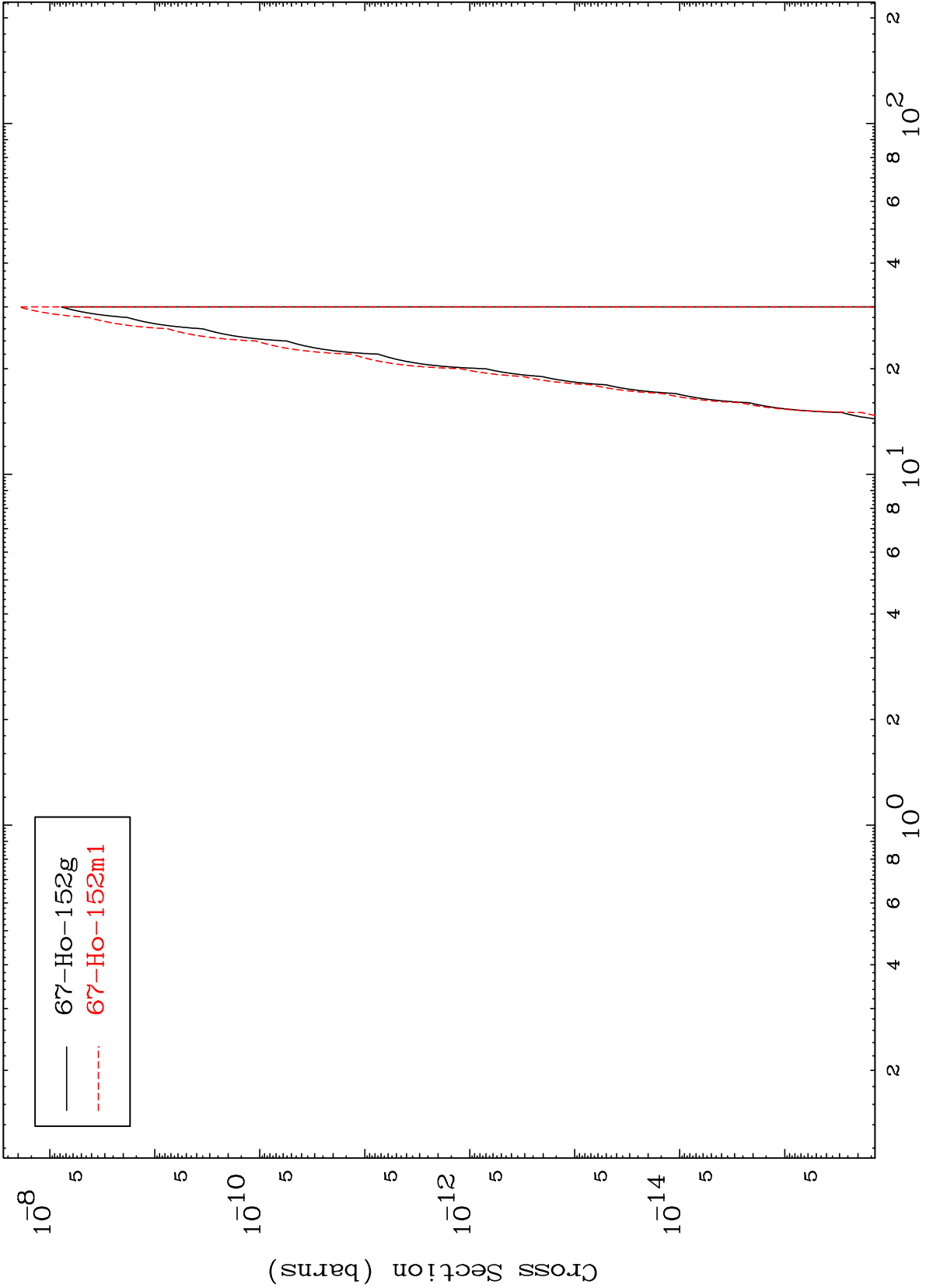


MAT 7192

(n, 3α)

72-Hf-163

Radionuclide Production Cross Section

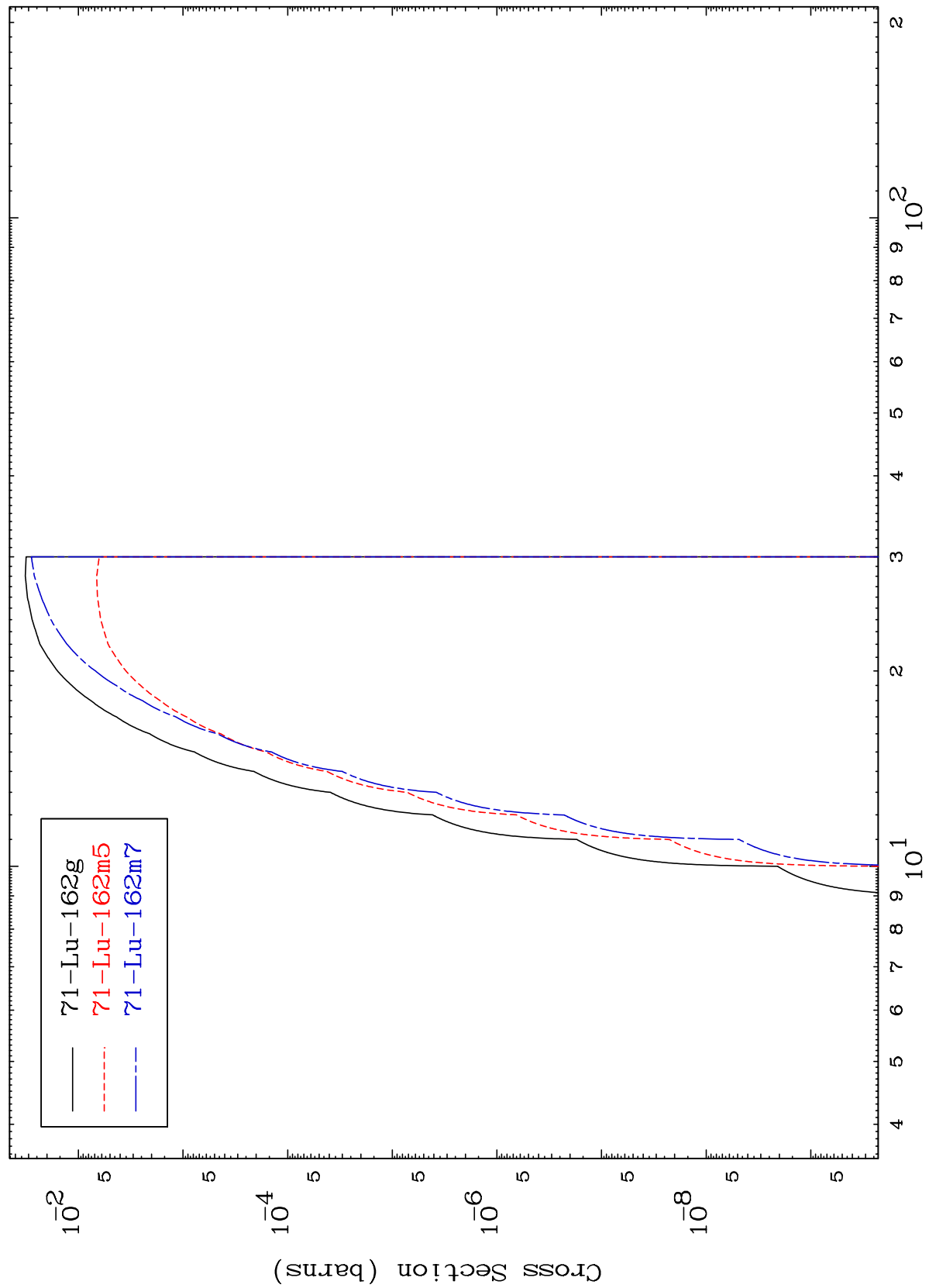


67-Ho-152g  
67-Ho-152m1

MAT 7192

72-Hf-163

Radionuclide Production Cross Section (n,2p)



18

Incident Energy (MeV)

72-Hf-163

