

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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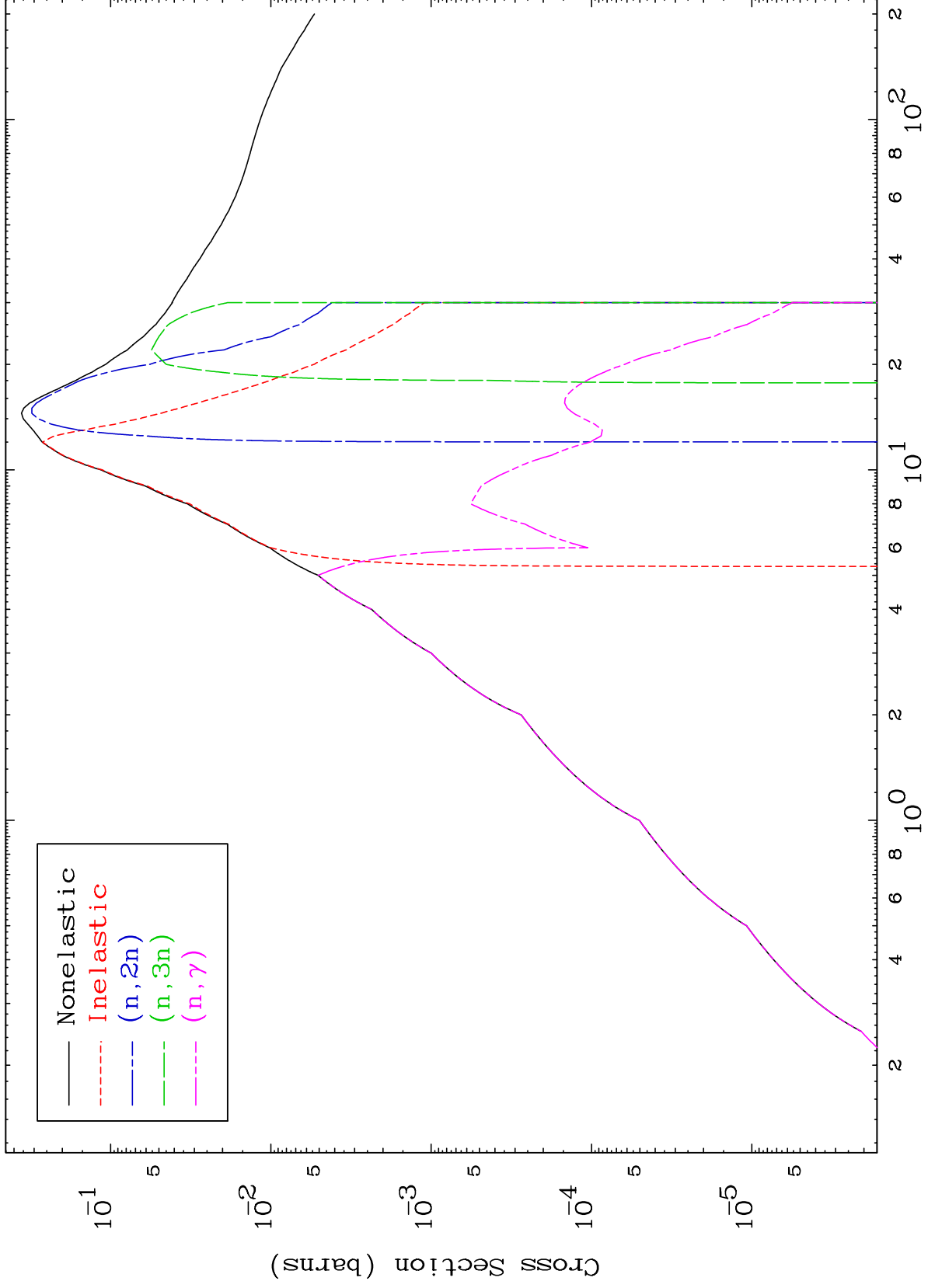
Tele: 925-443-1911

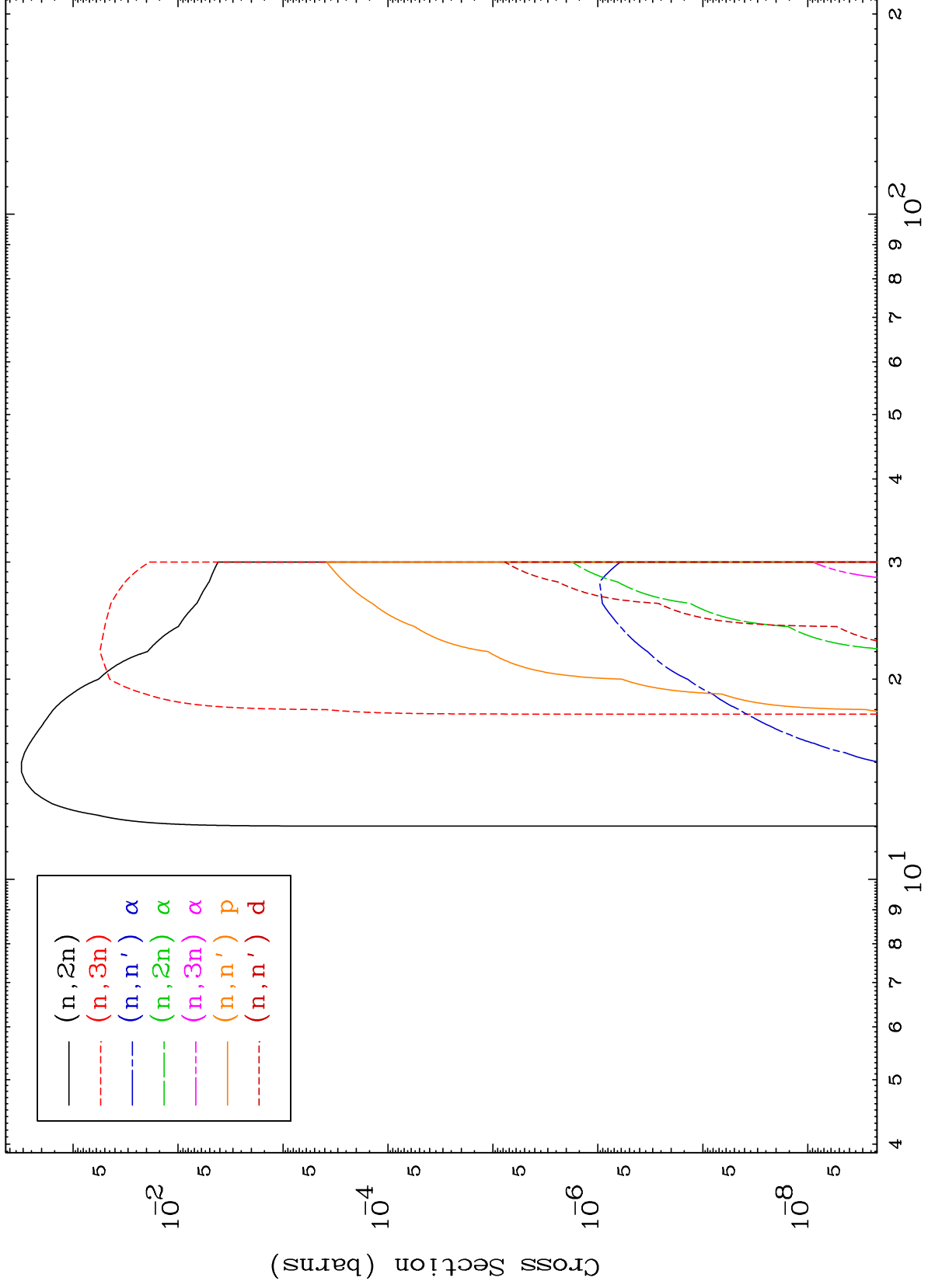
E.Mail:redcullen1@comcast.net

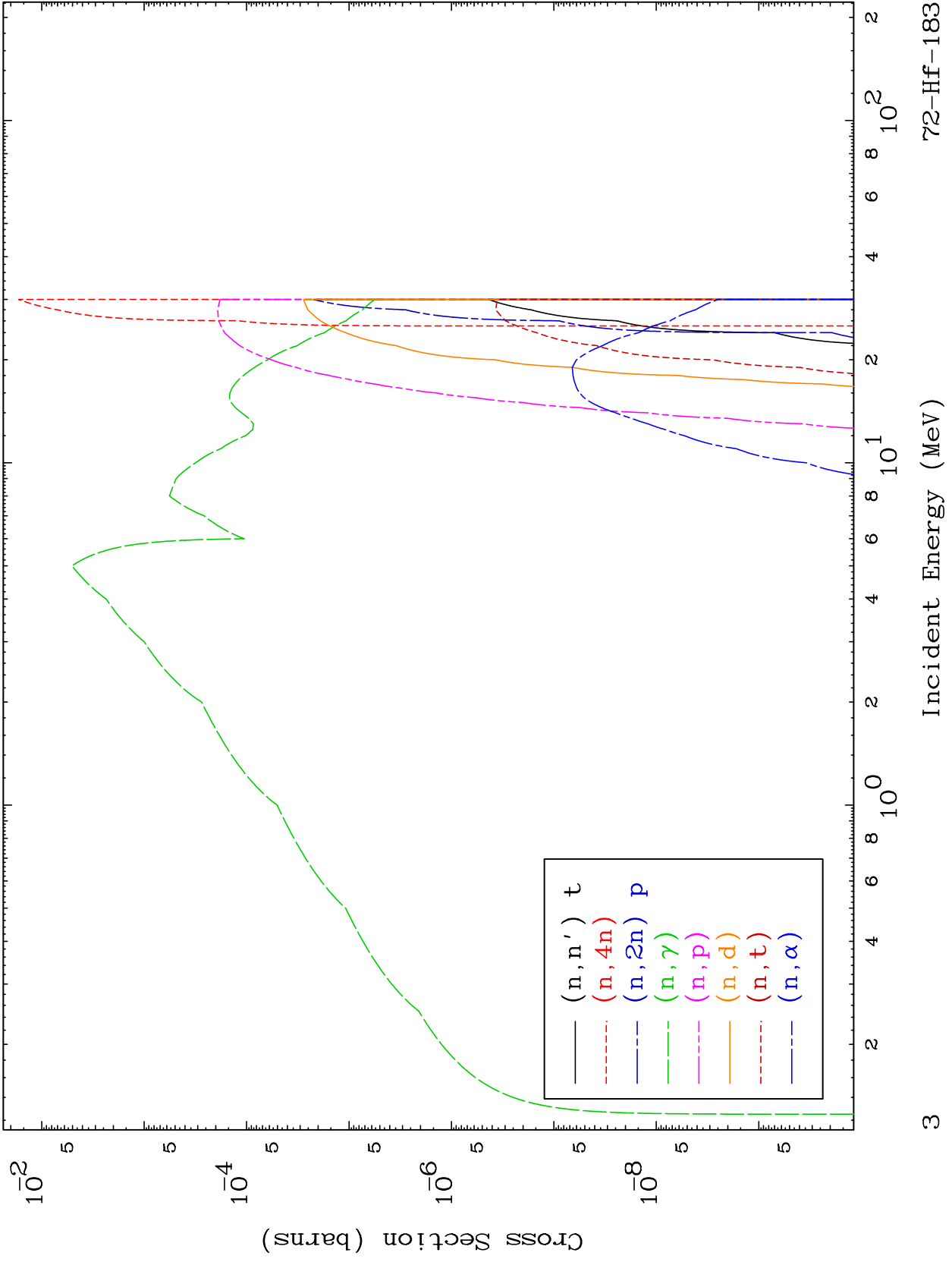
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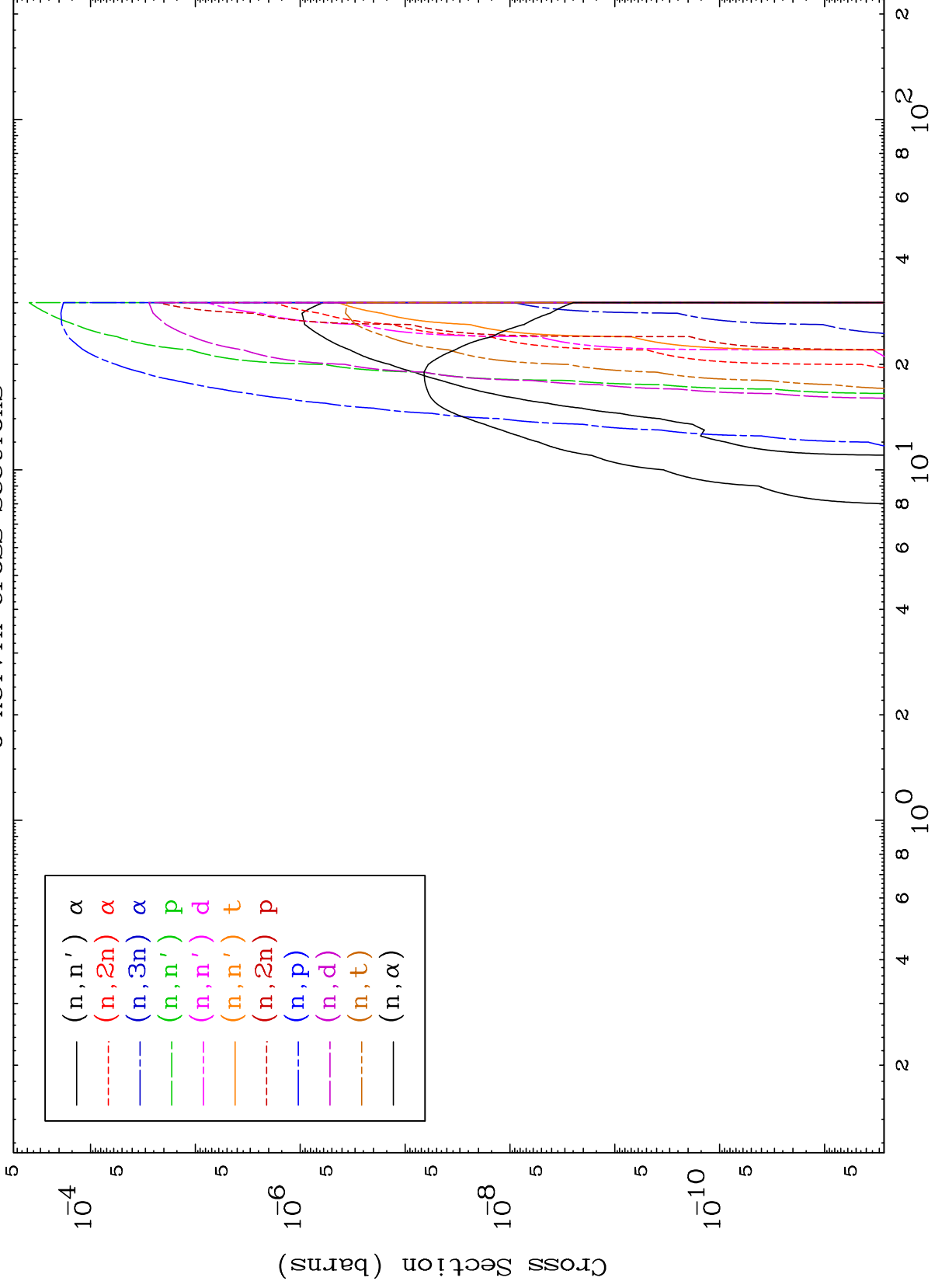
Press Mouse Button to Start

0 Kelvin Cross Sections

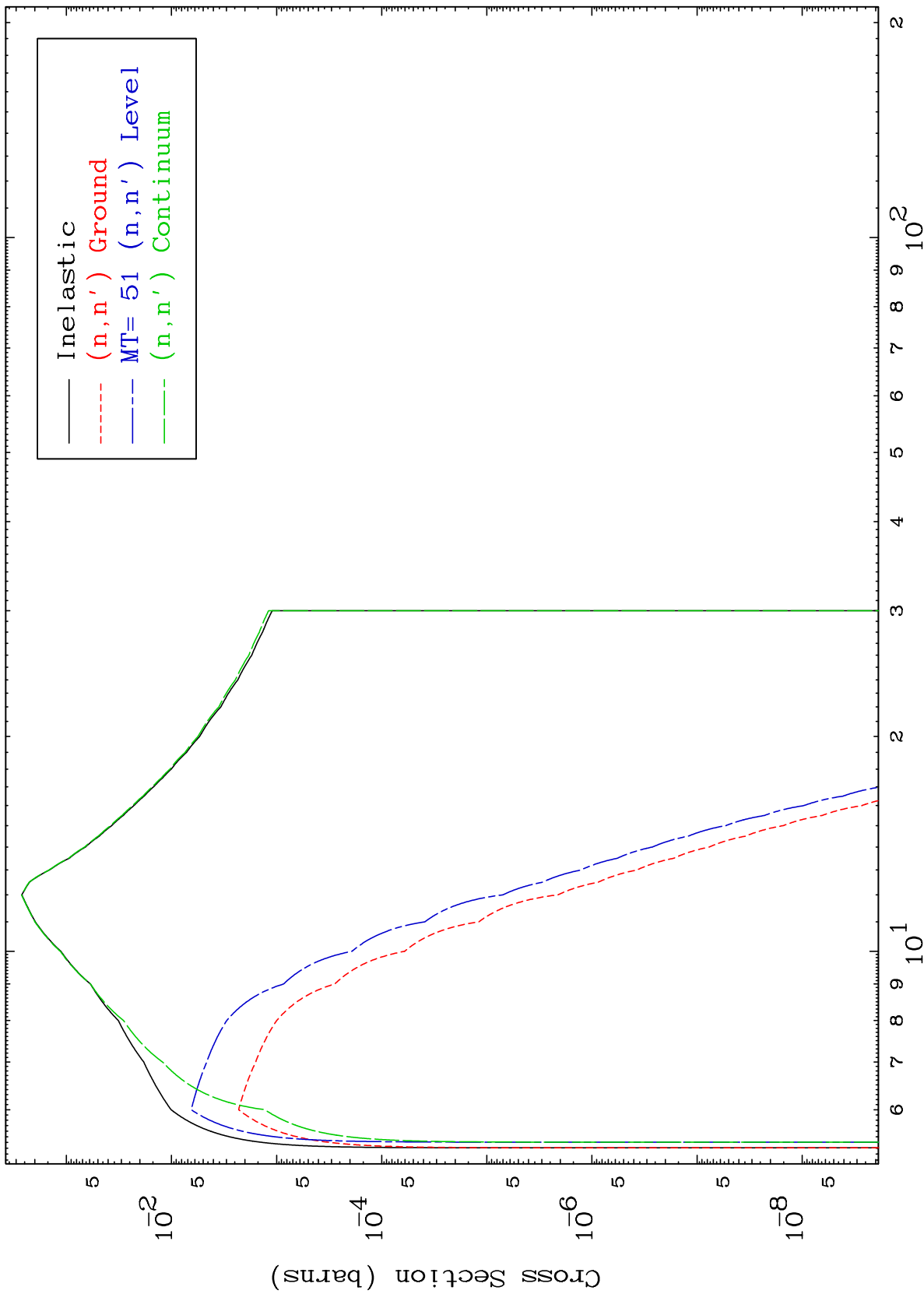








( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections

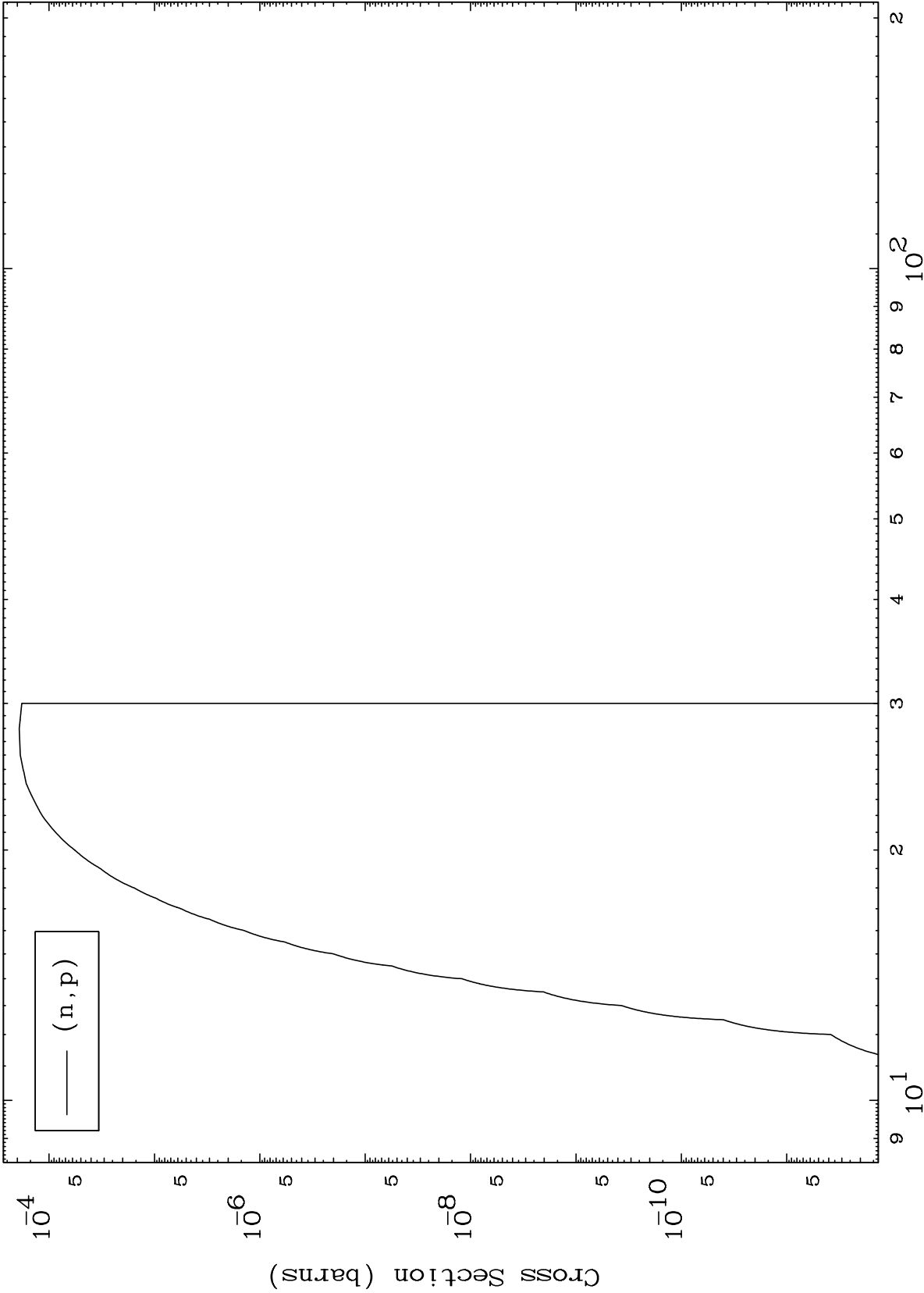


MAT 7252

( $\gamma, p$ ) Levels

72-Hf-183

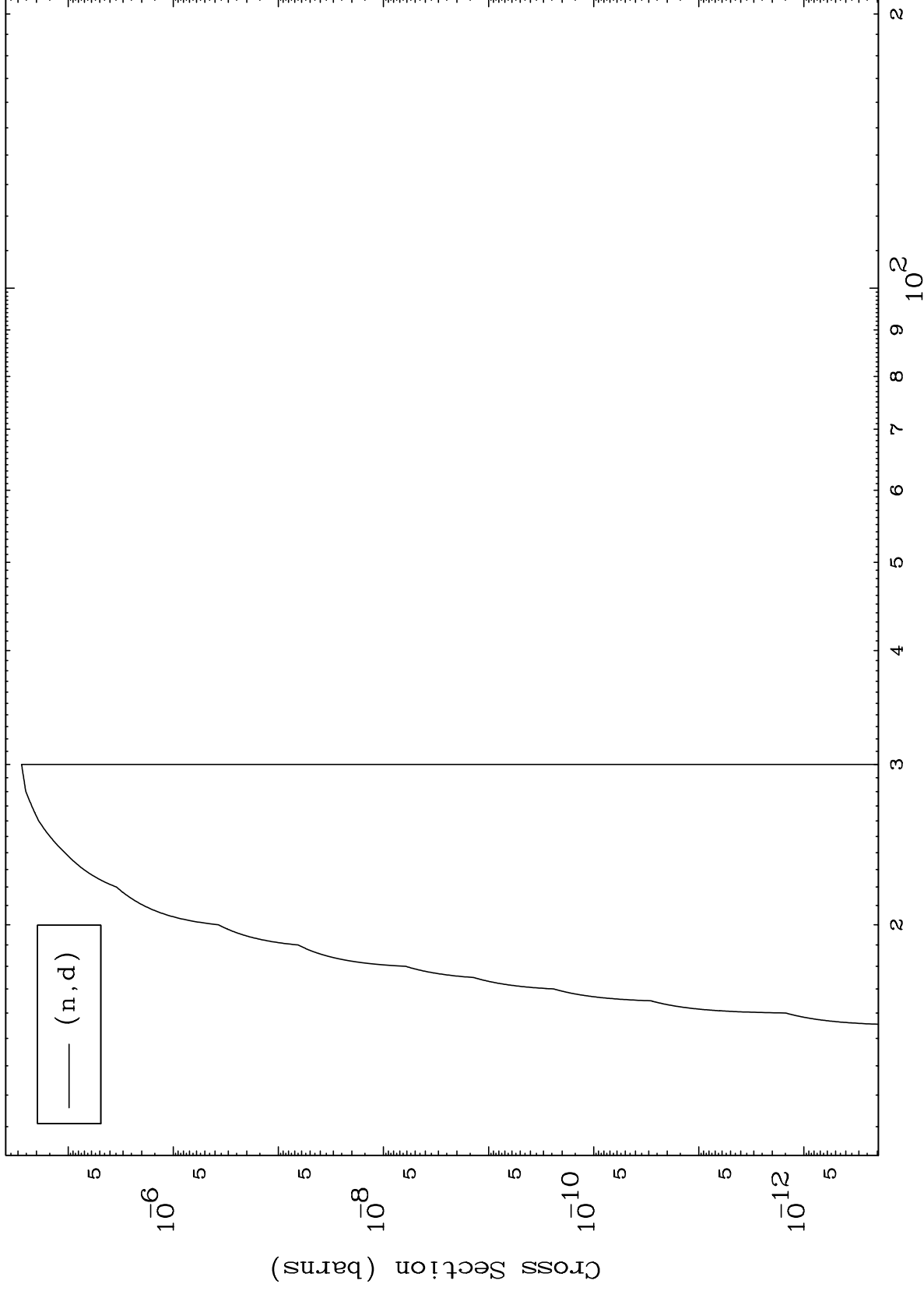
0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-183

6

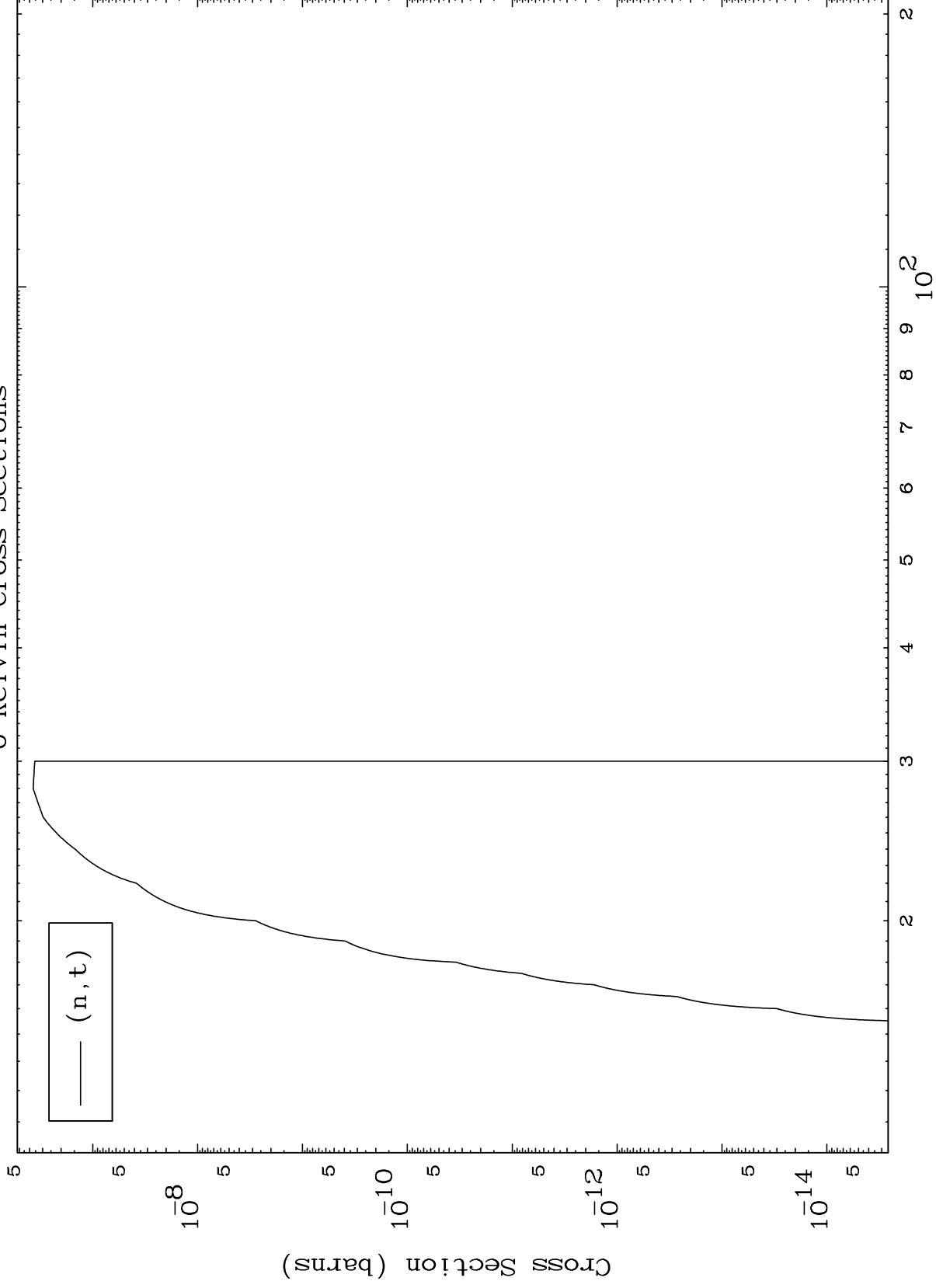




MAT 7252

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

72-Hf-183



8

Incident Energy (MeV)

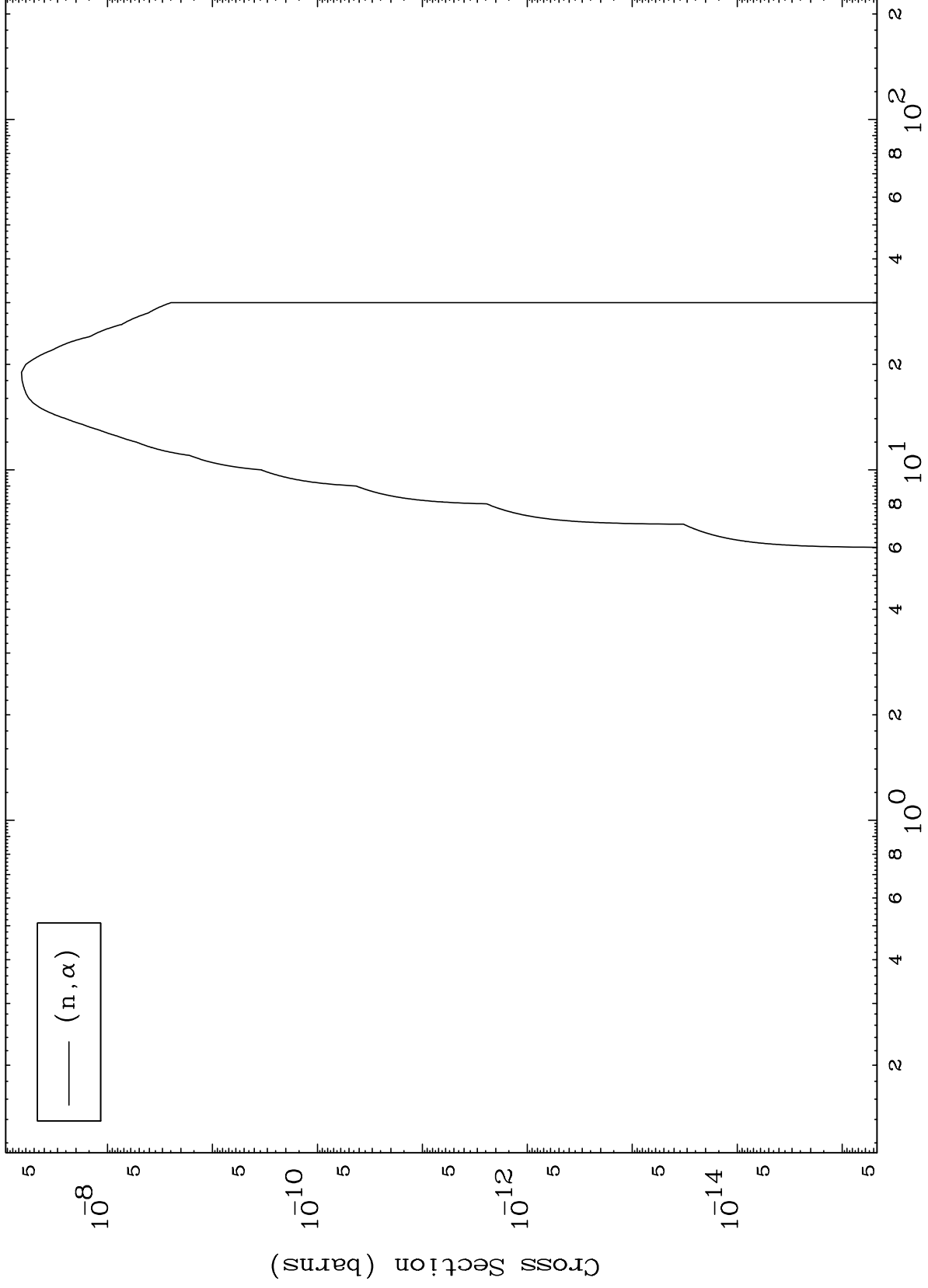
72-Hf-183

MAT 7252

( $\gamma, \alpha$ ) Levels

72-Hf-183

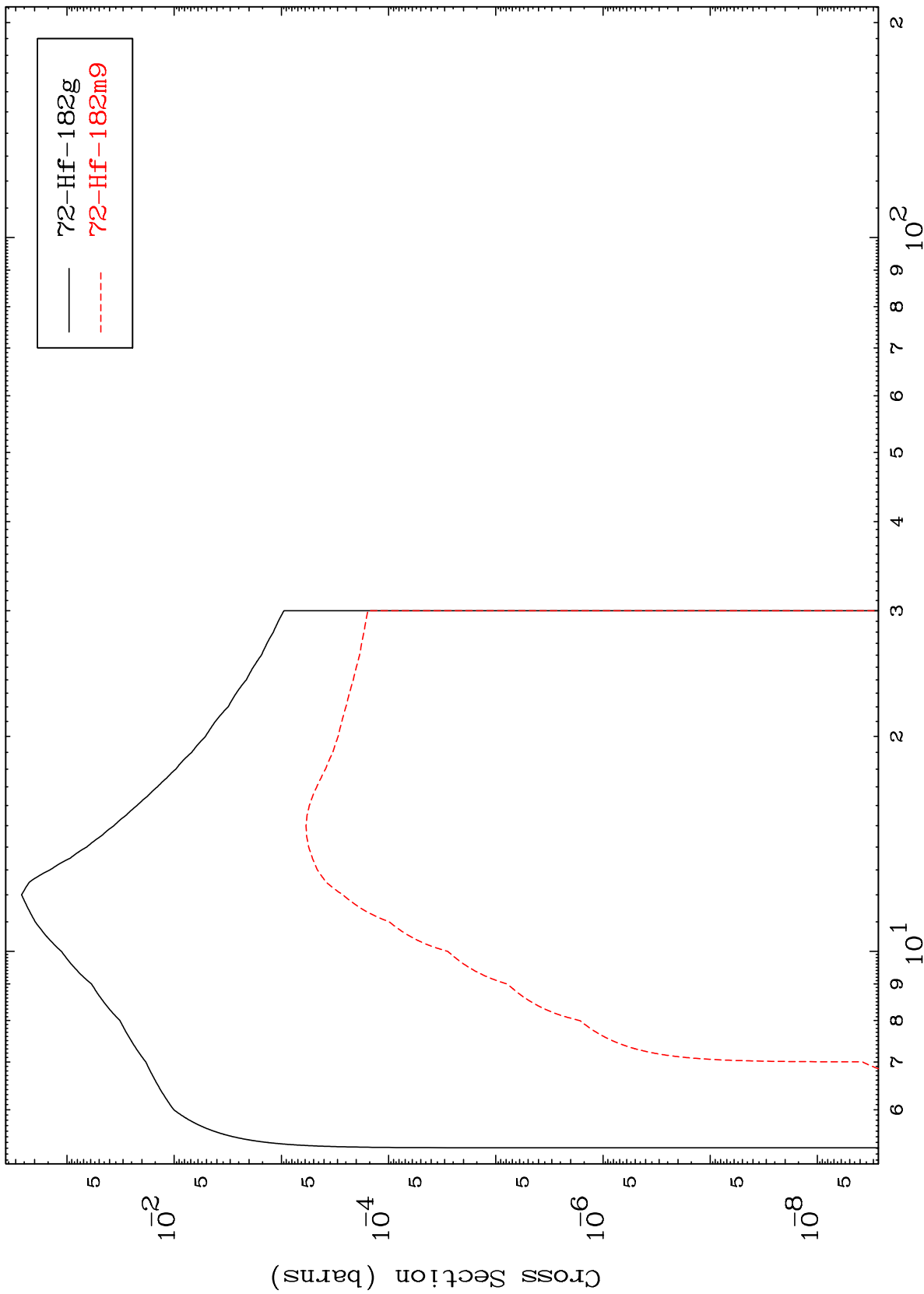
0 Kelvin Cross Sections



MAT 7252

72-Hf-183

Inelastic  
Radionuclide Production Cross Section



72-Hf-183

Incident Energy (MeV)

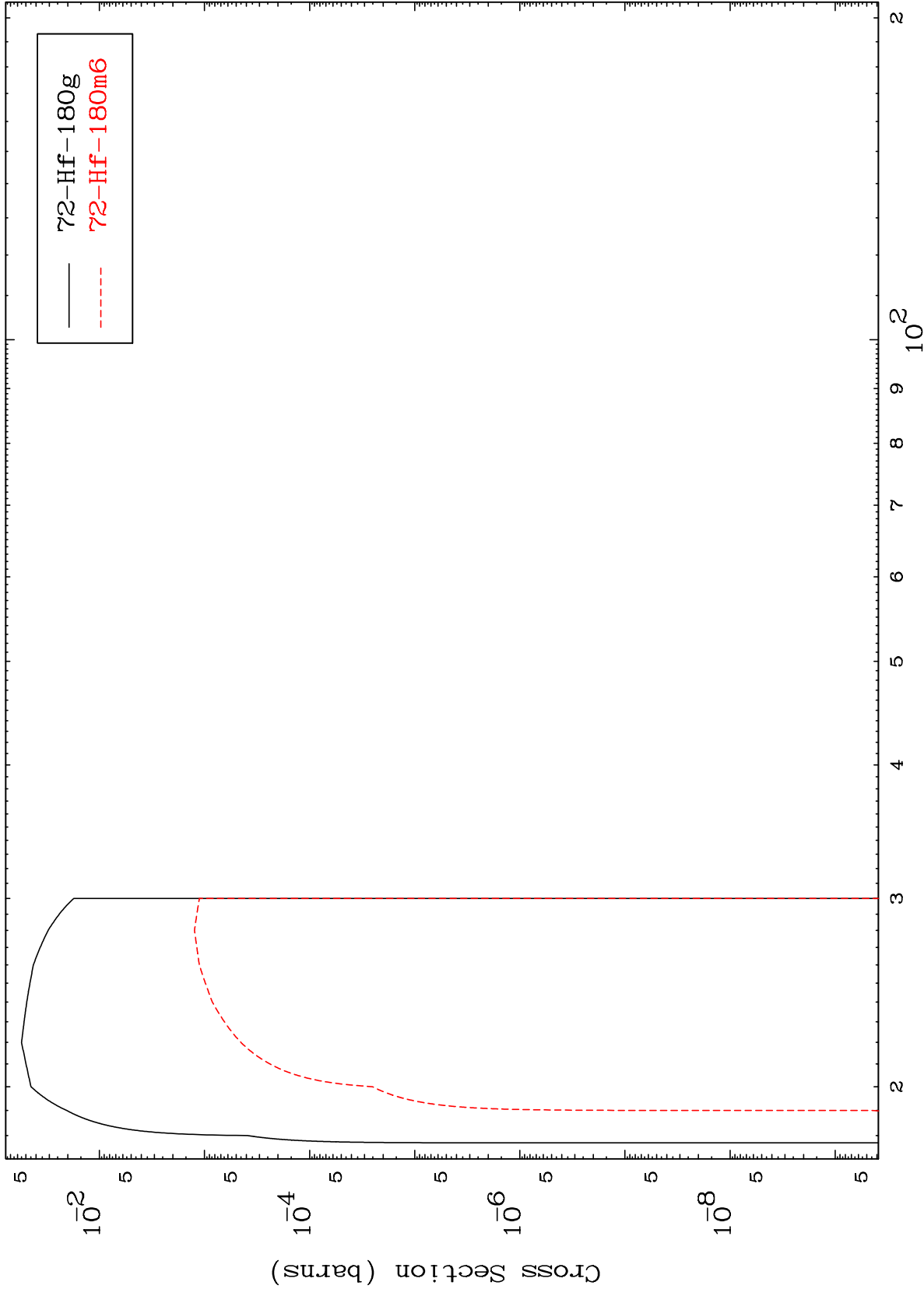
10

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(n,3n)

72-Hf-183

Radionuclide Production Cross Section

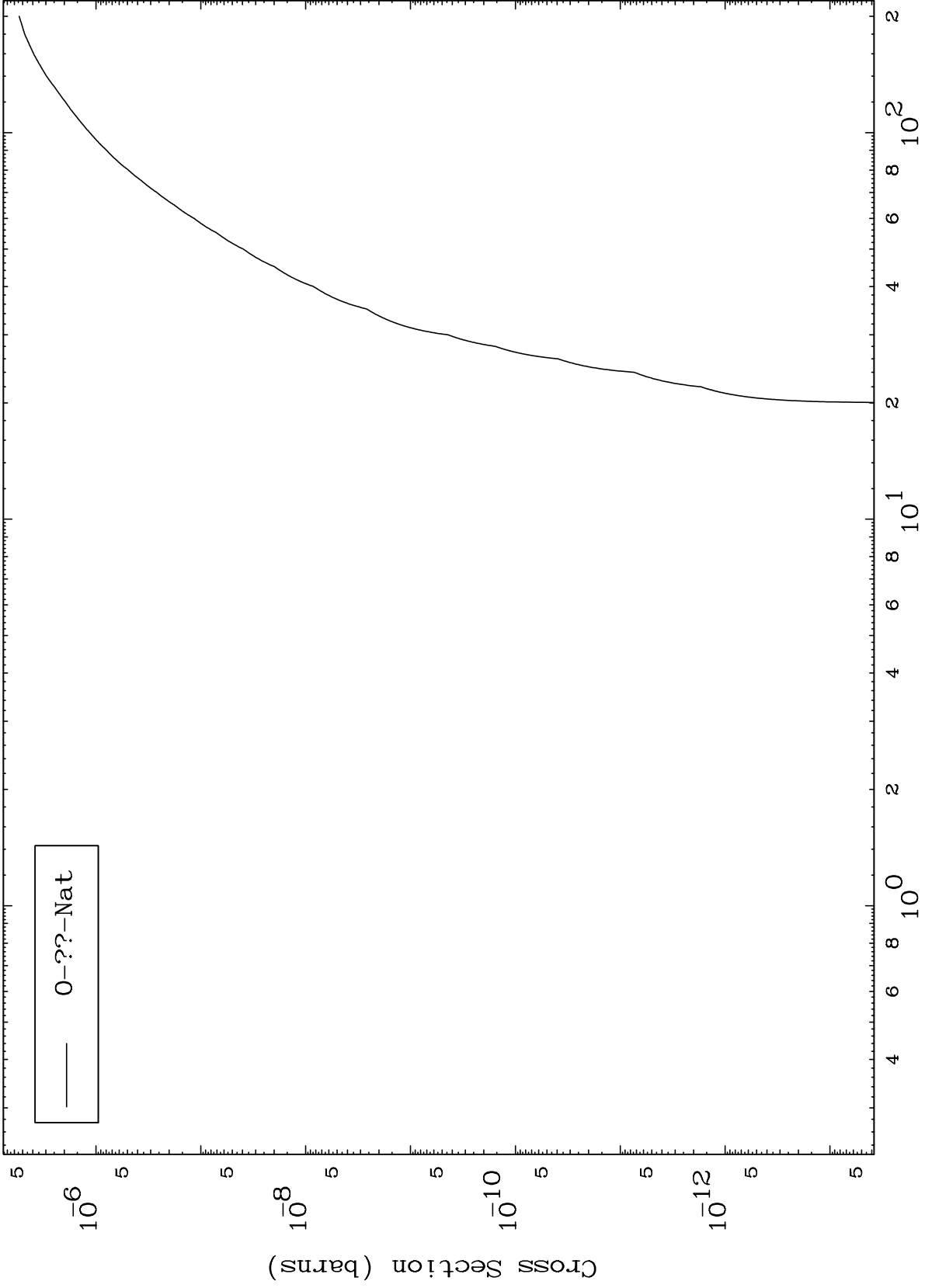


MAT 7252

Fission

72-Hf-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

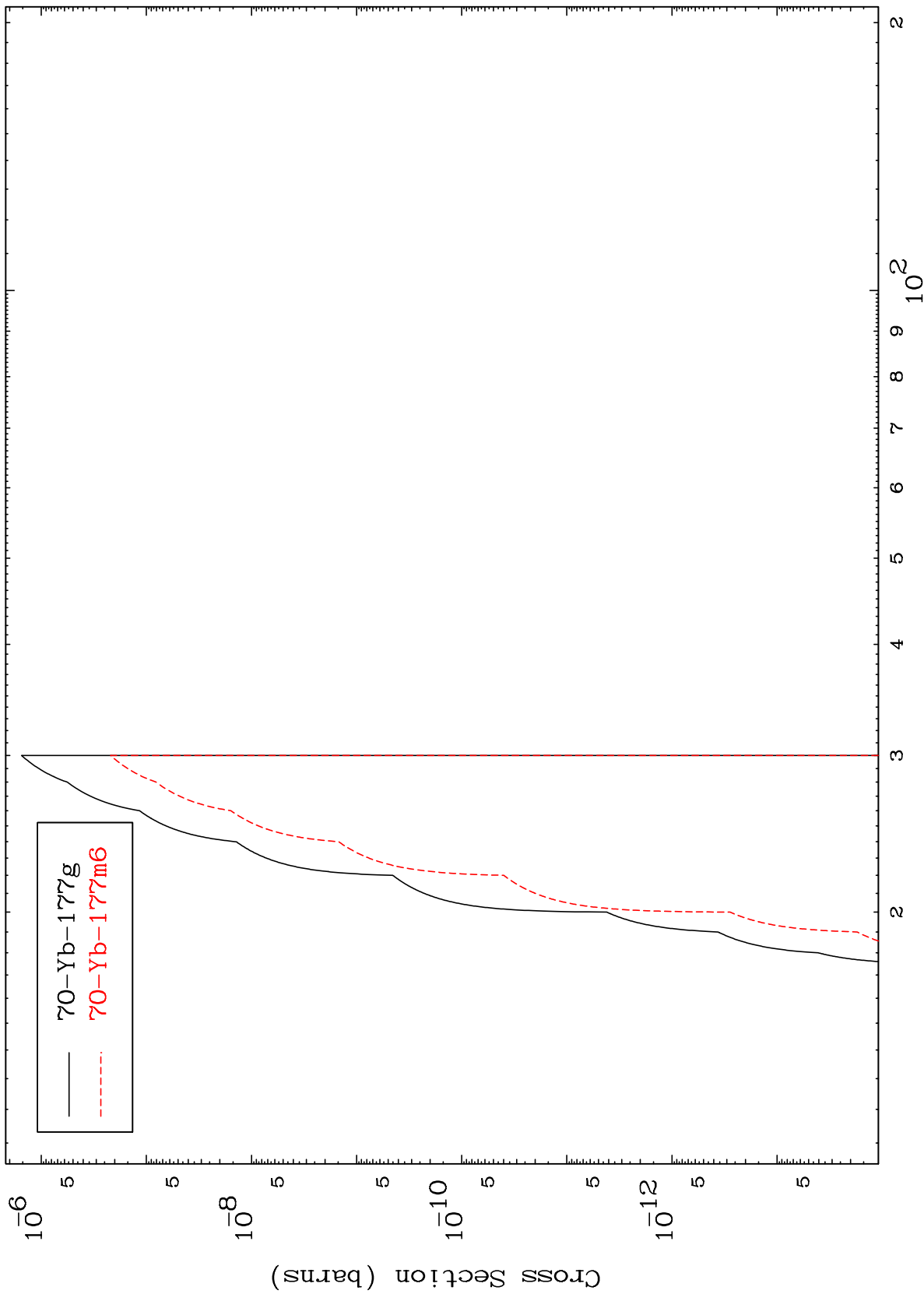
72-Hf-183

MAT 7252

(n,2n)  $\alpha$

72-Hf-183

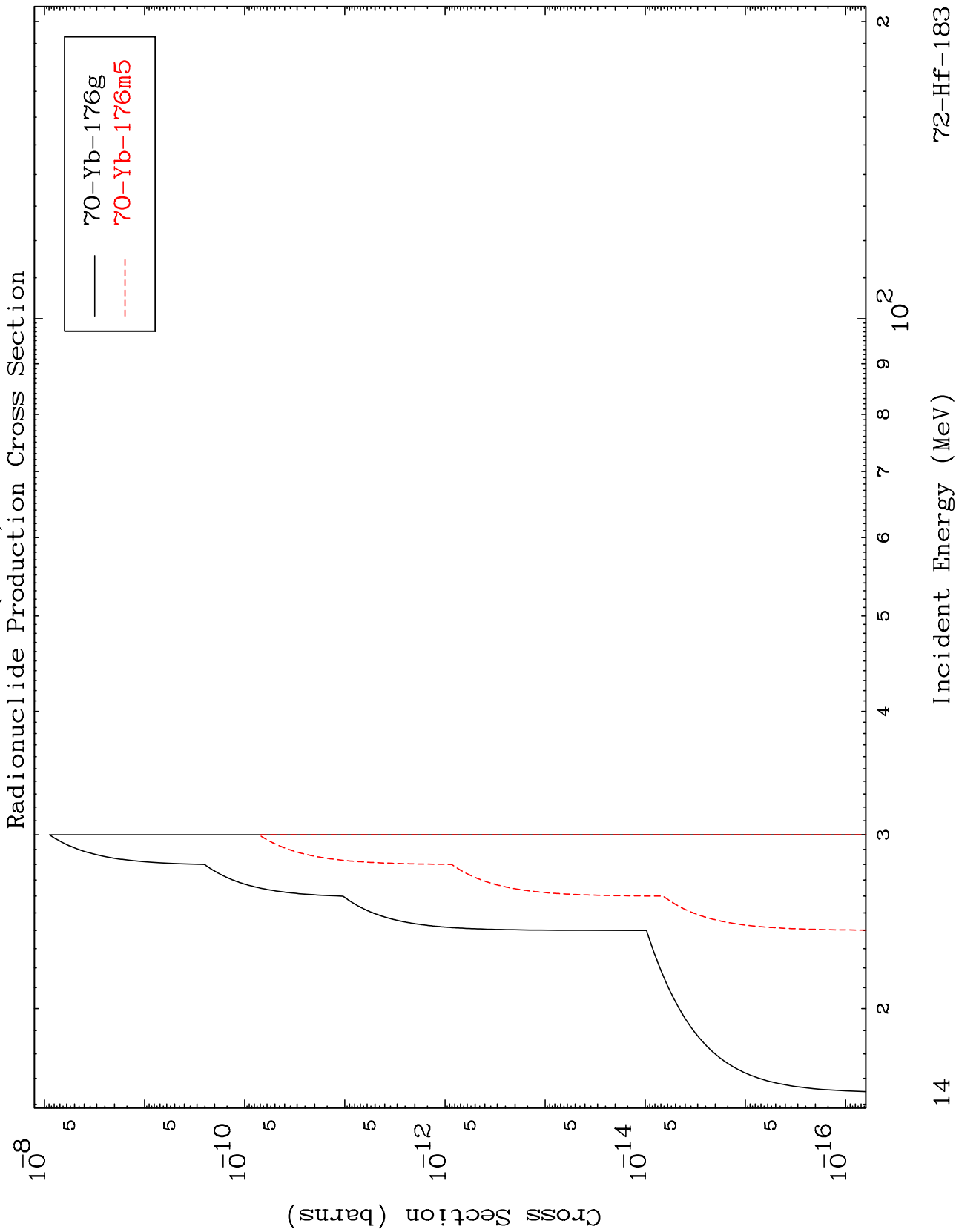
Radionuclide Production Cross Section



MAT 7252

(n,3n)  $\alpha$

72-Hf-183



14

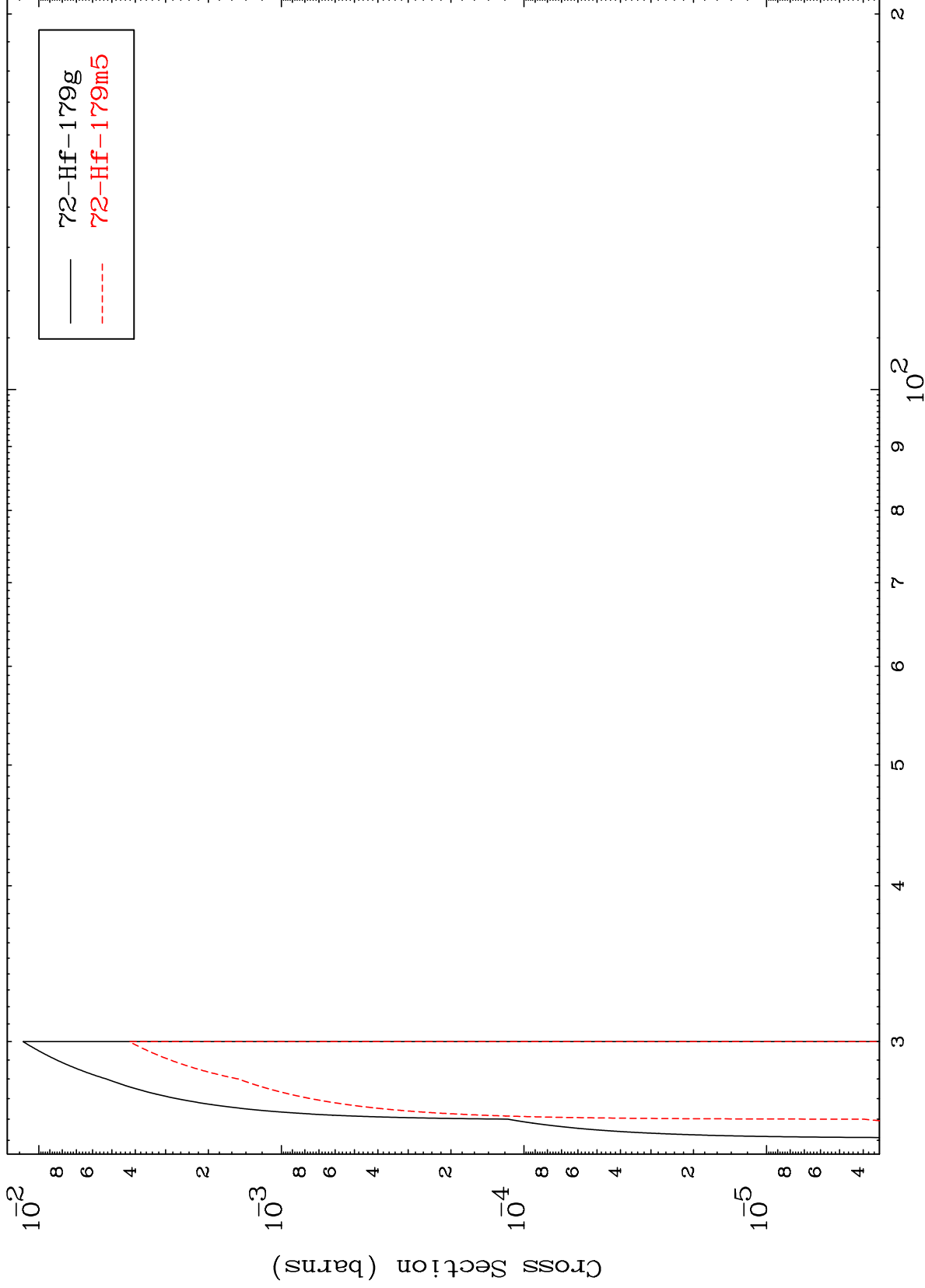
72-Hf-183

MAT 7252

(n,4n)

72-Hf-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-183