

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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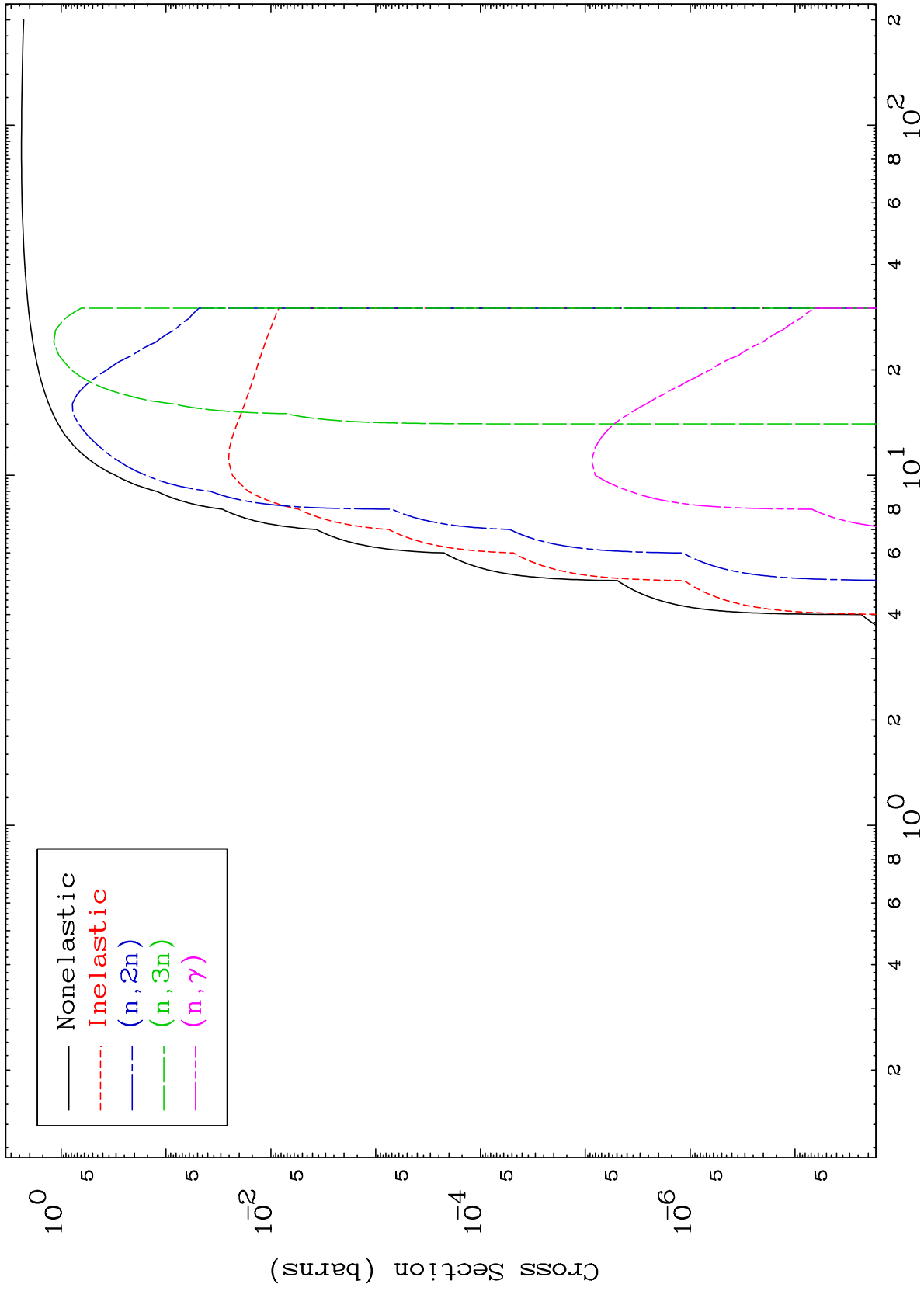
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7025

Triton Major  
0 Kelvin Cross Sections

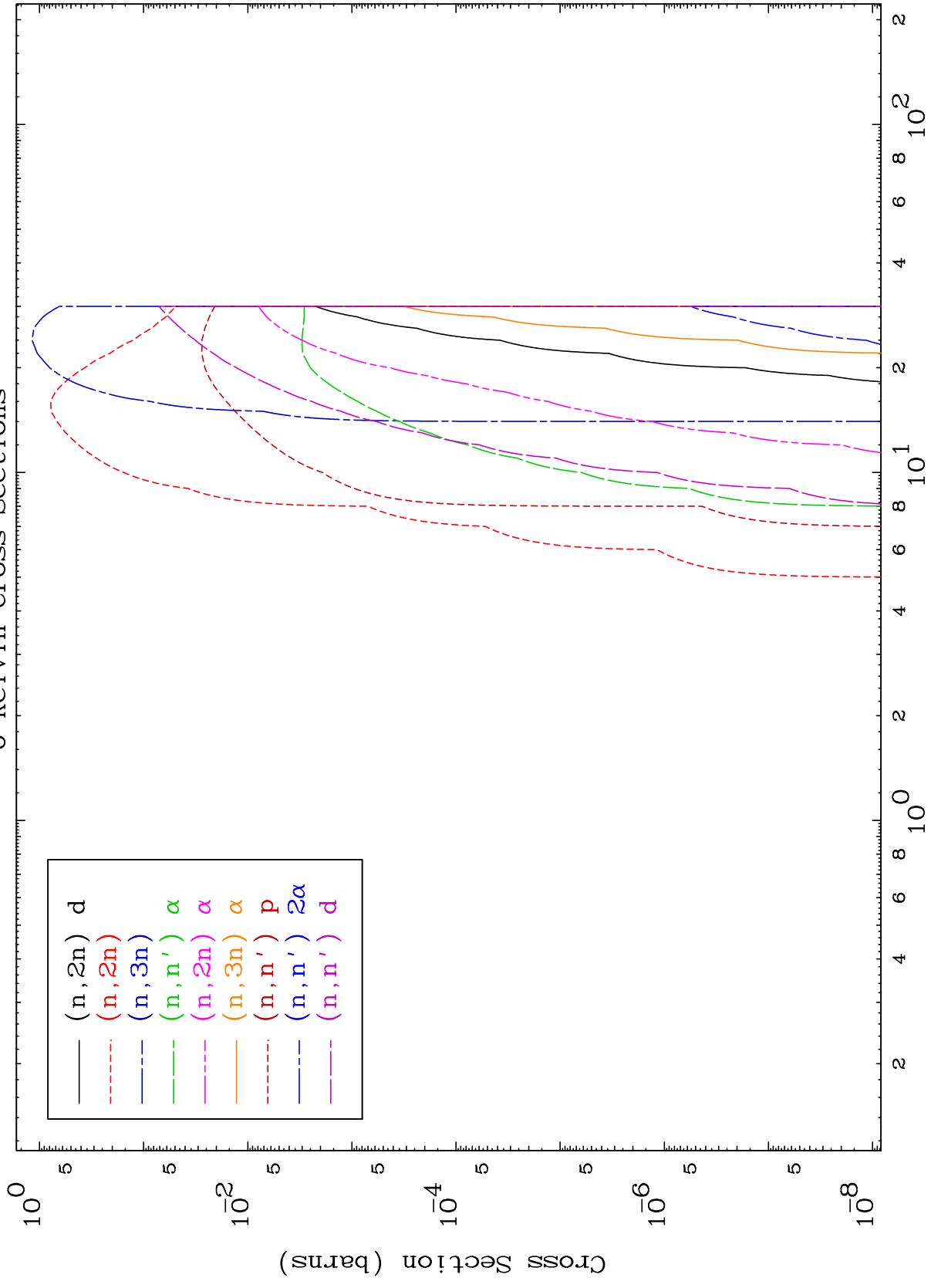
70-Yb-168



MAT 7025

Triton Neutron Absorption  
0 Kelvin Cross Sections

70-Yb-168

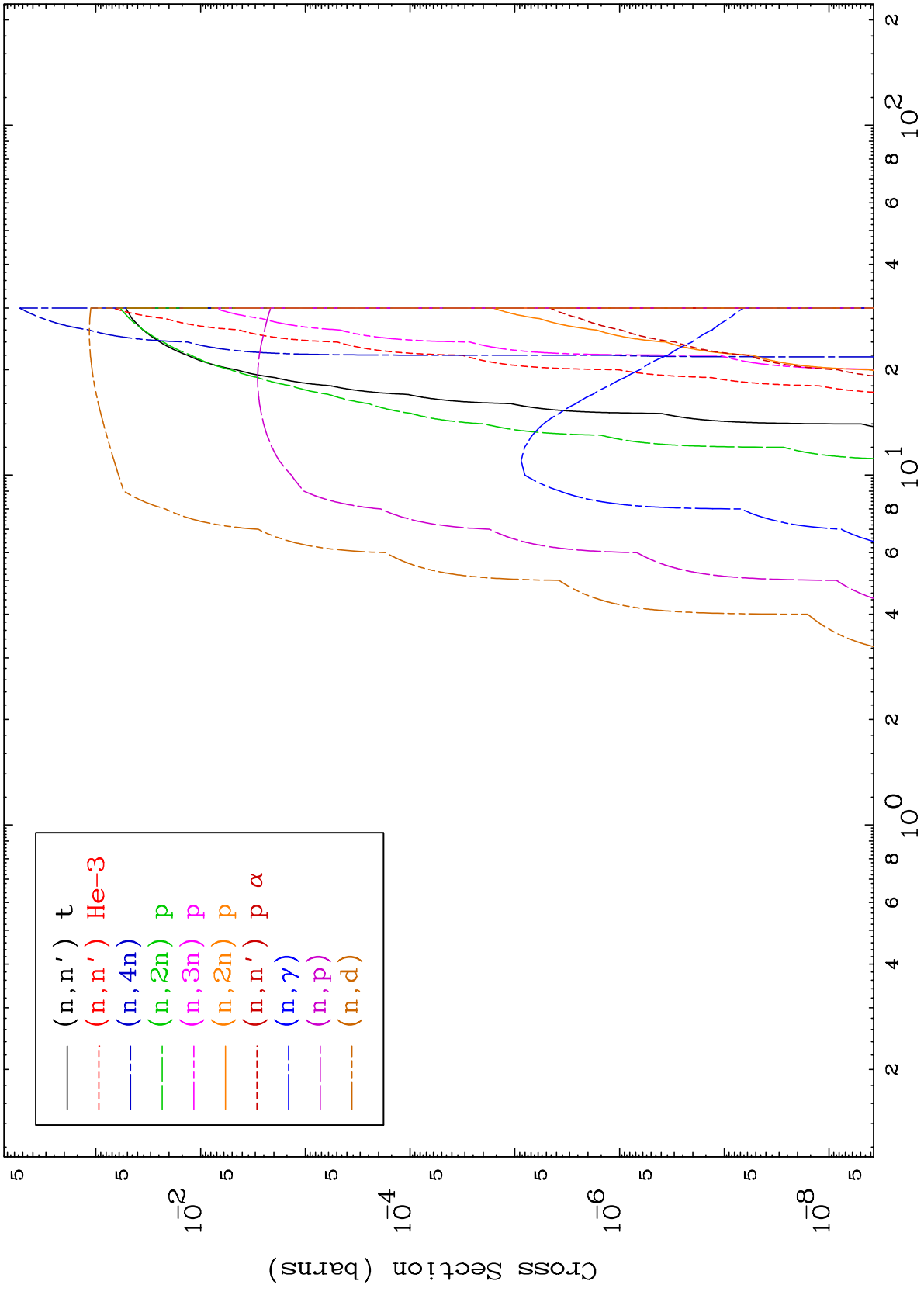


70-Yb-168

MAT 7025

Triton Neutron Absorption  
0 Kelvin Cross Sections

70-Yb-168

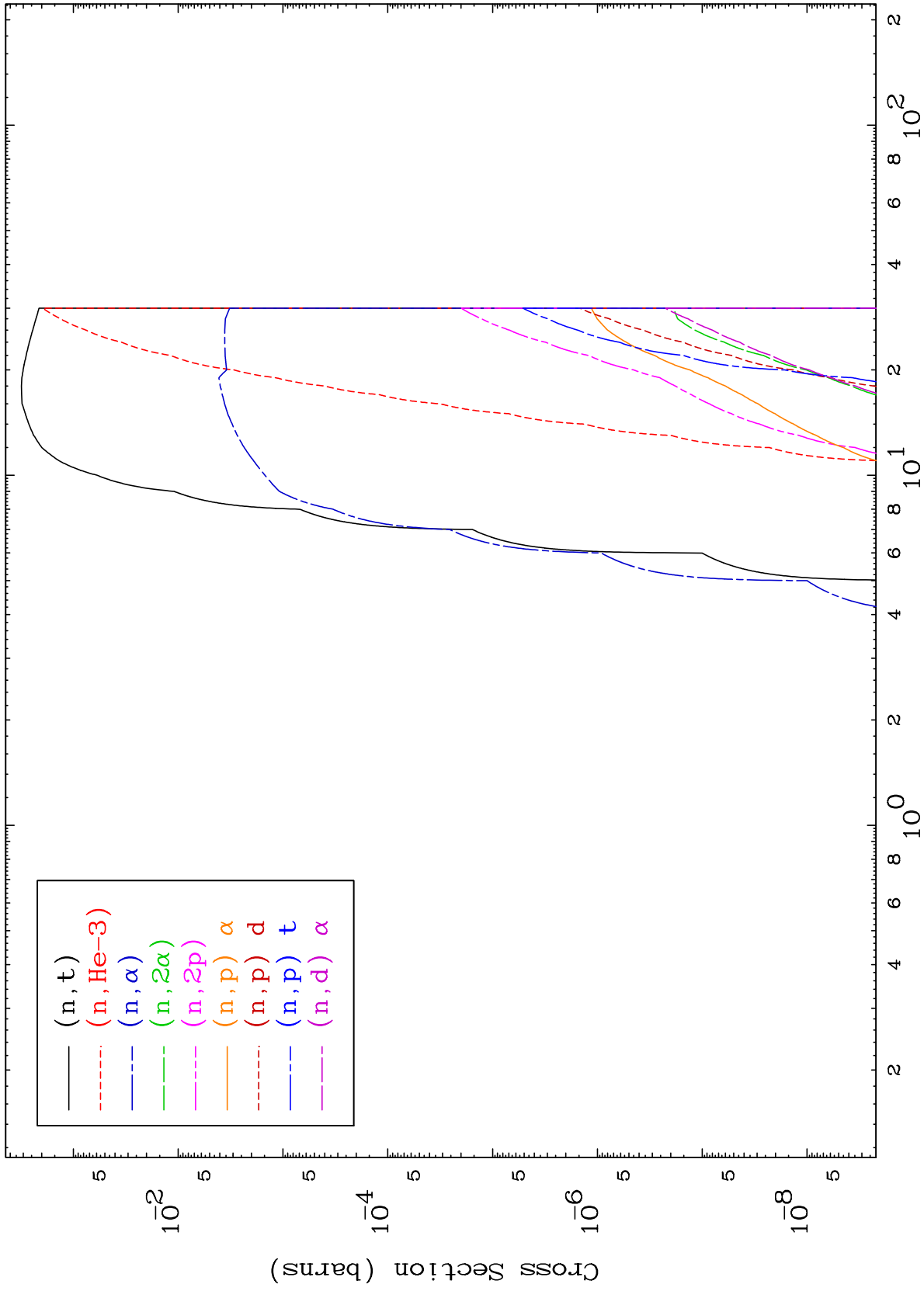


70-Yb-168

MAT 7025

Triton Neutron Absorption  
0 Kelvin Cross Sections

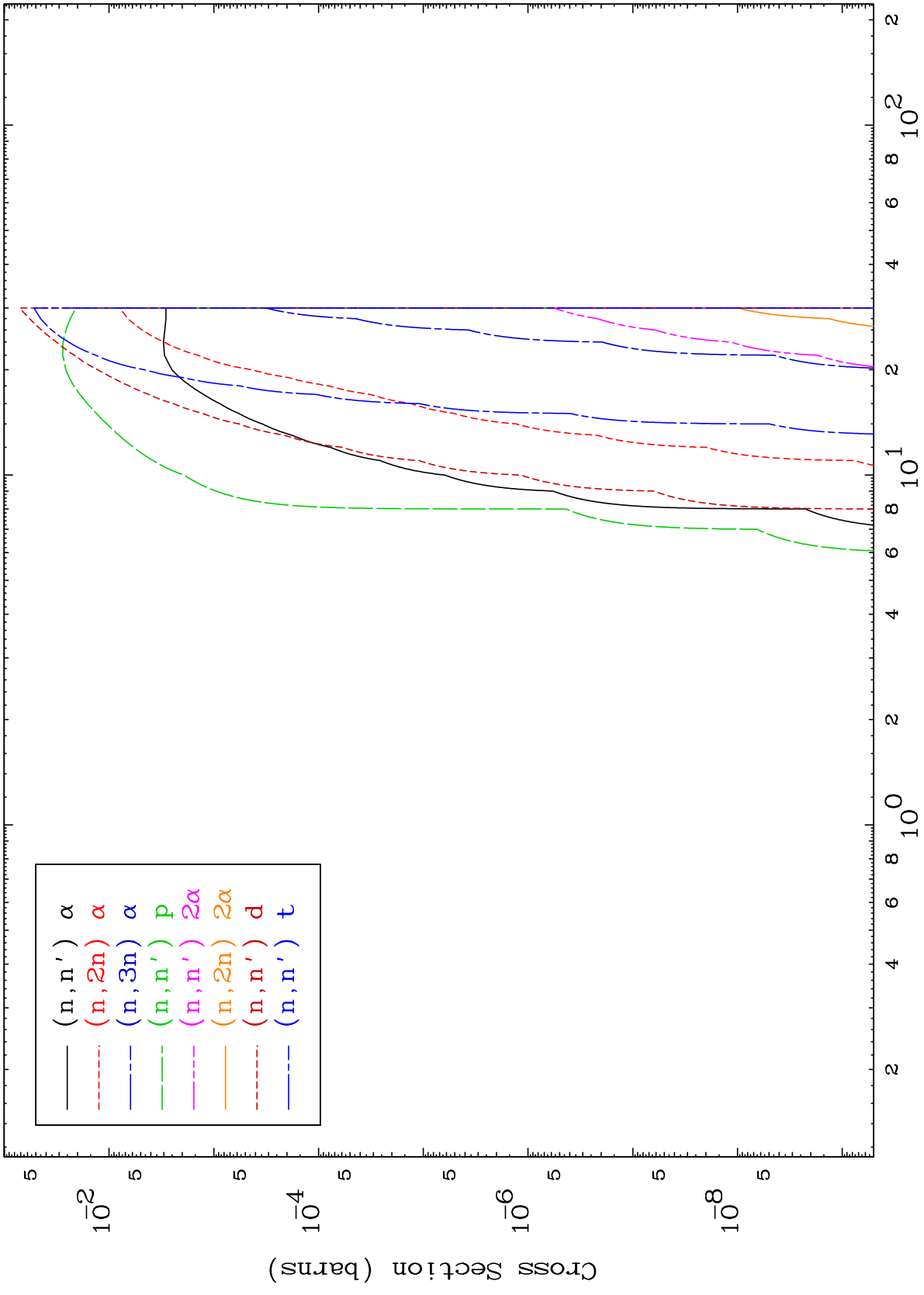
70-Yb-168



MAT 7025

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-168

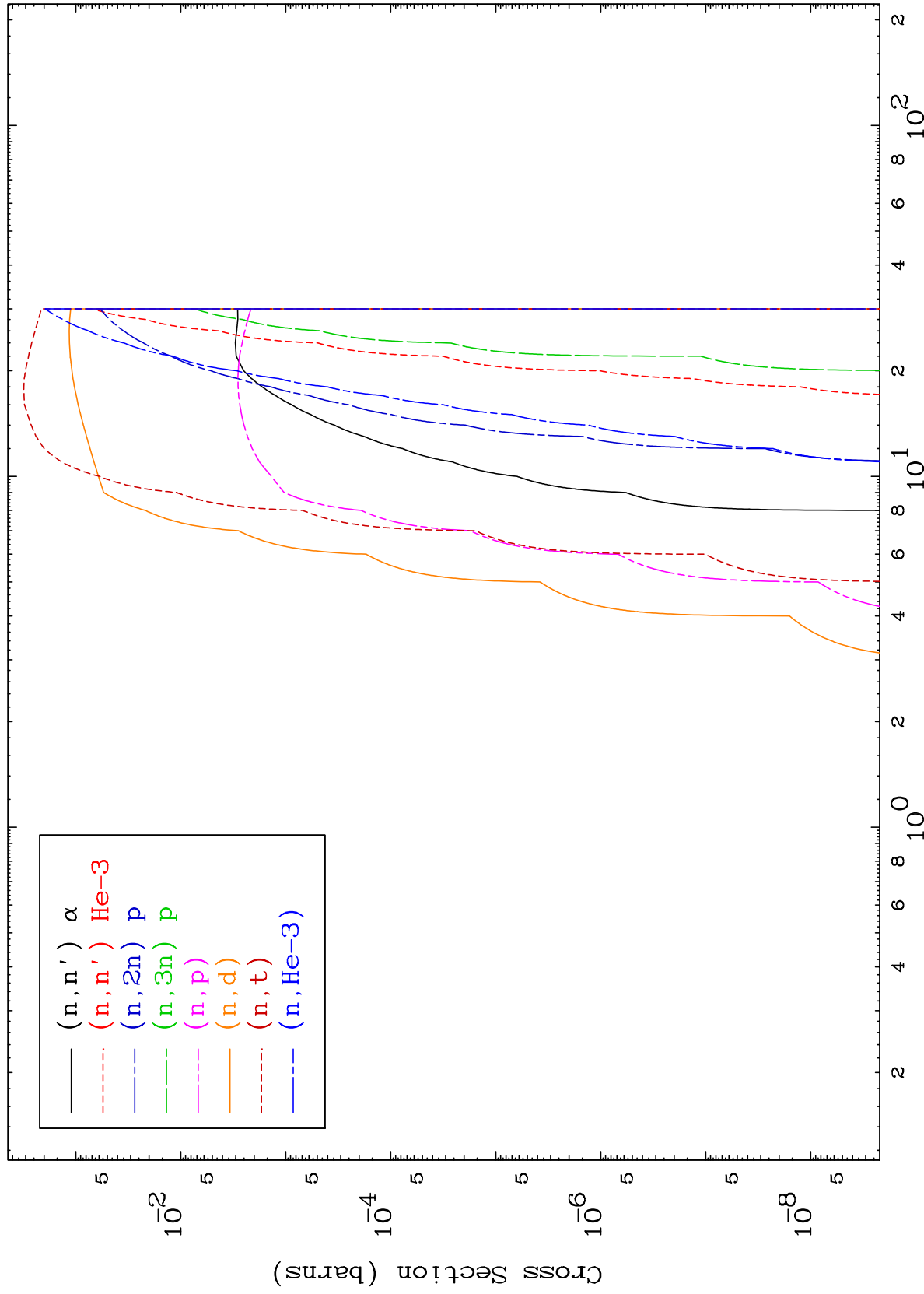


70-Yb-168

MAT 7025

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-168

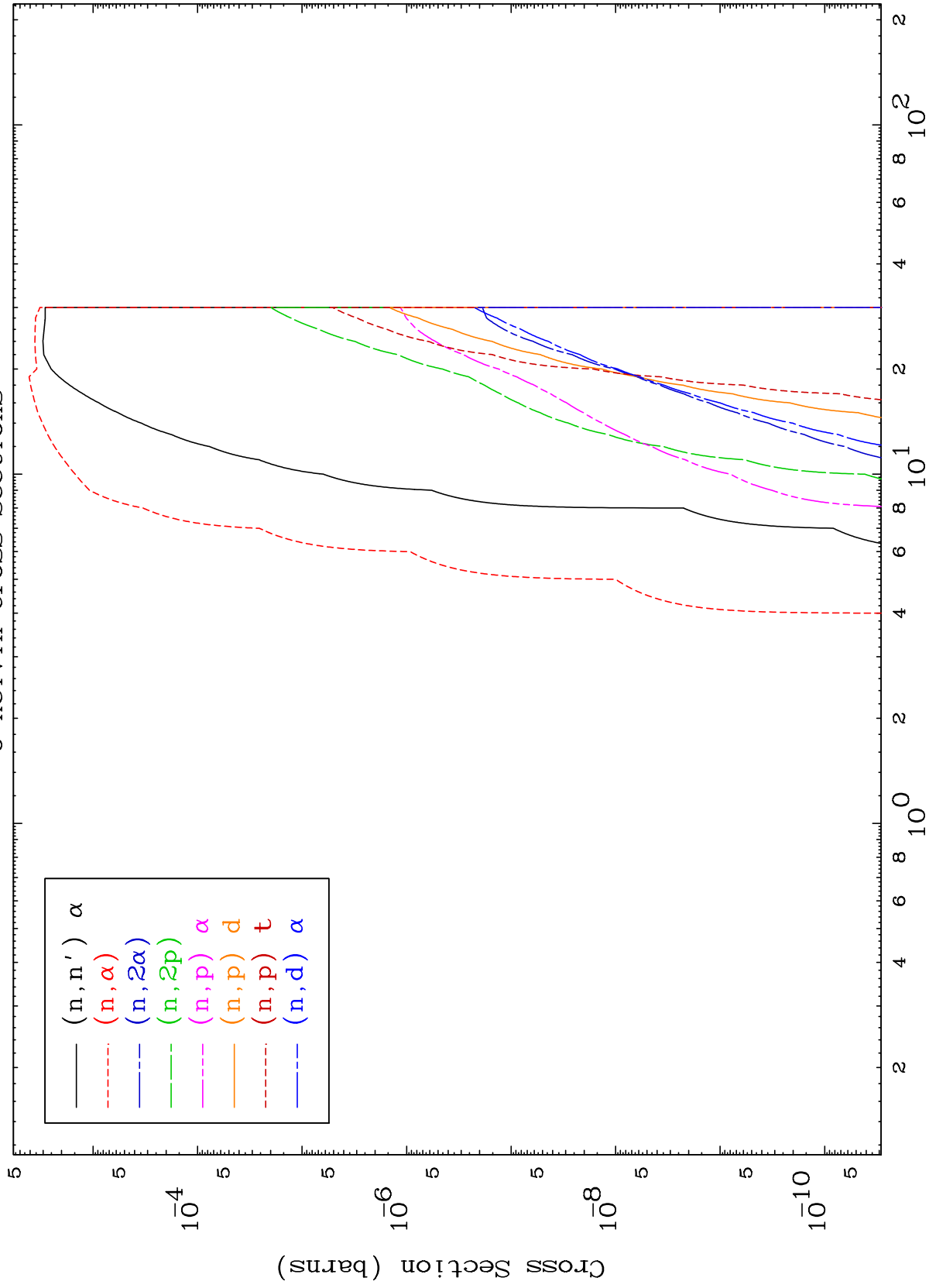


70-Yb-168

MAT 7025

Triton Charged Particle  
0 Kelvin Cross Sections

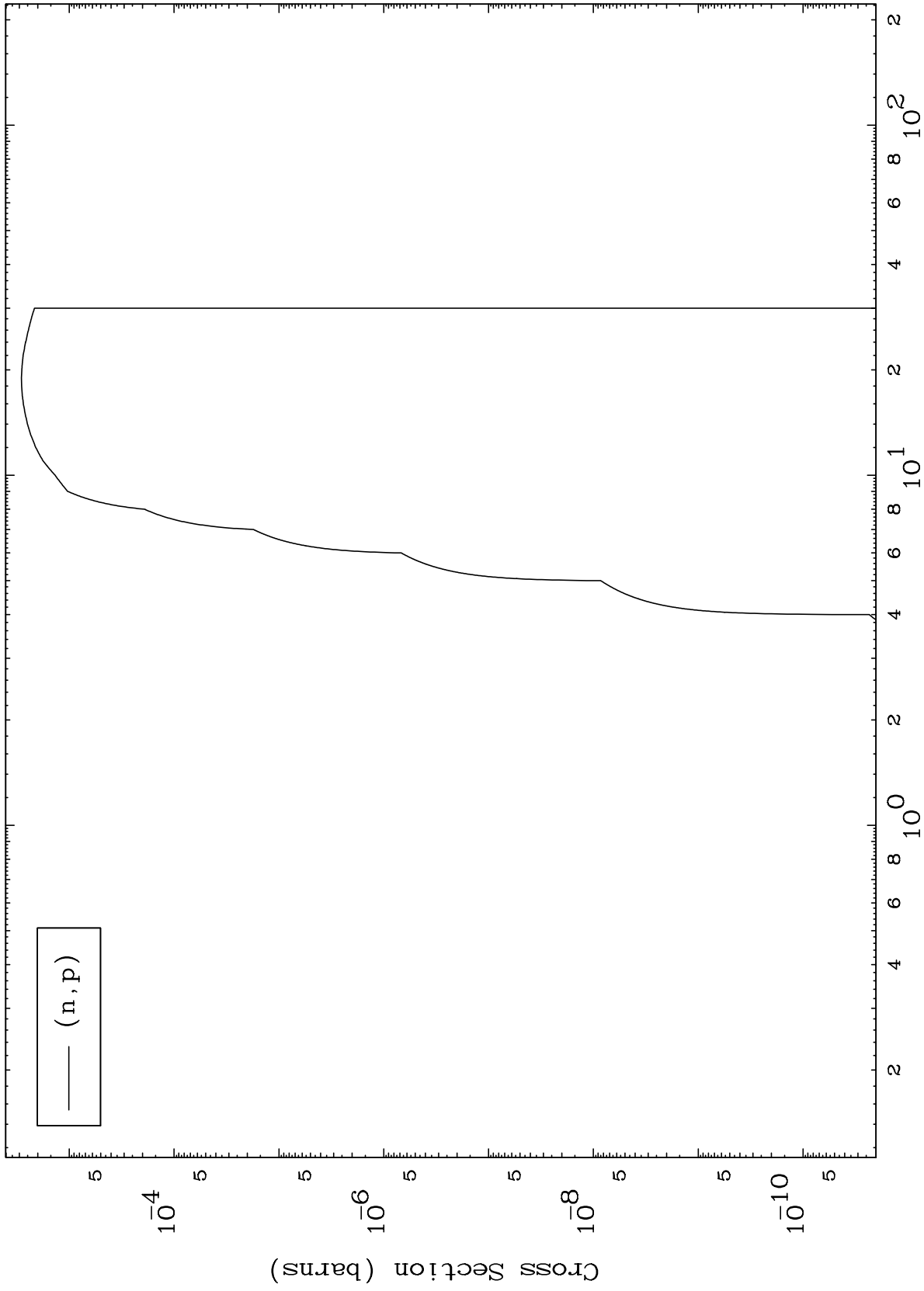
70-Yb-168



MAT 7025

(t,p) Levels  
0 Kelvin Cross Sections

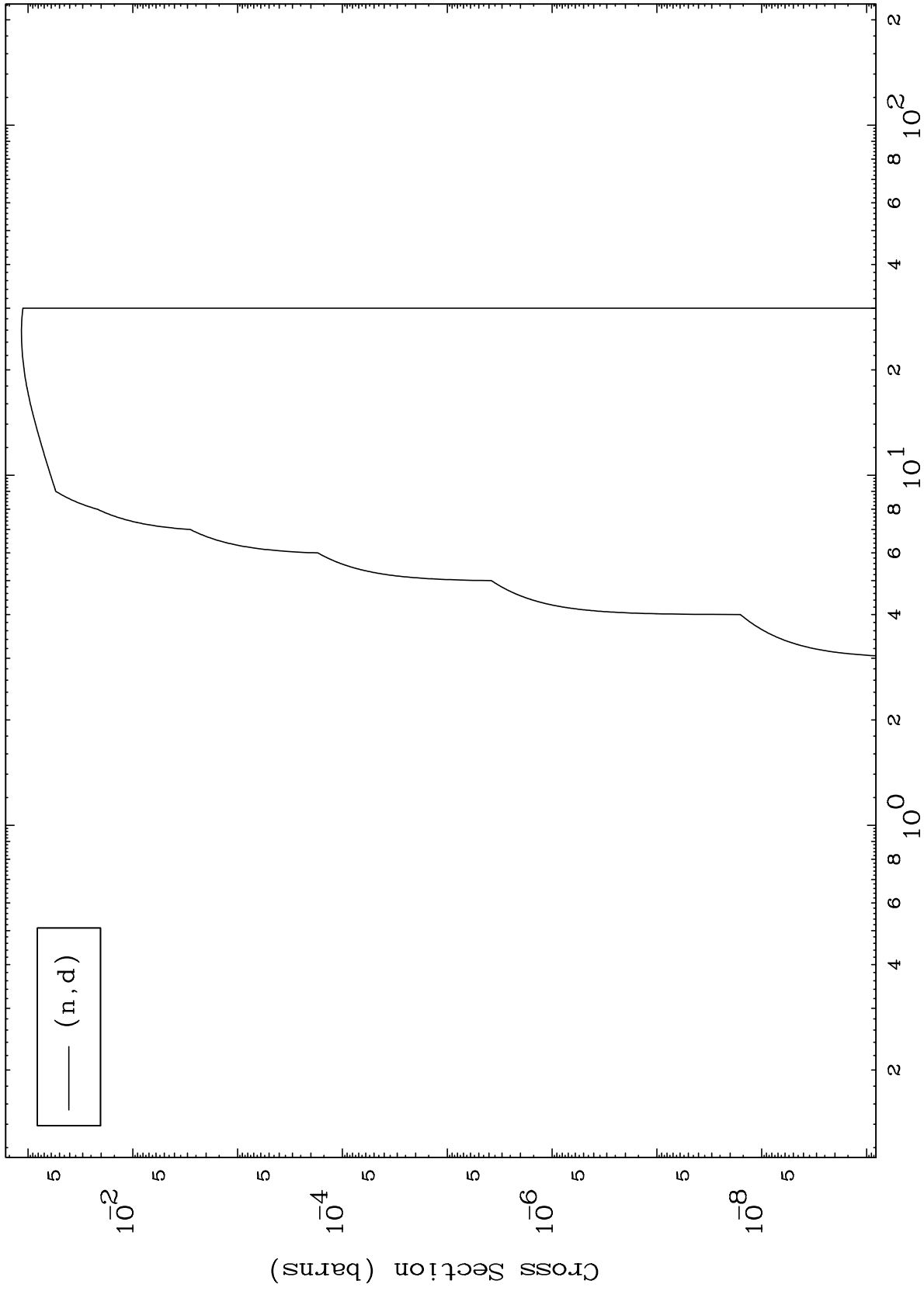
70-Yb-168



MAT 7025

(t,d) Levels  
0 Kelvin Cross Sections

70-Yb-168

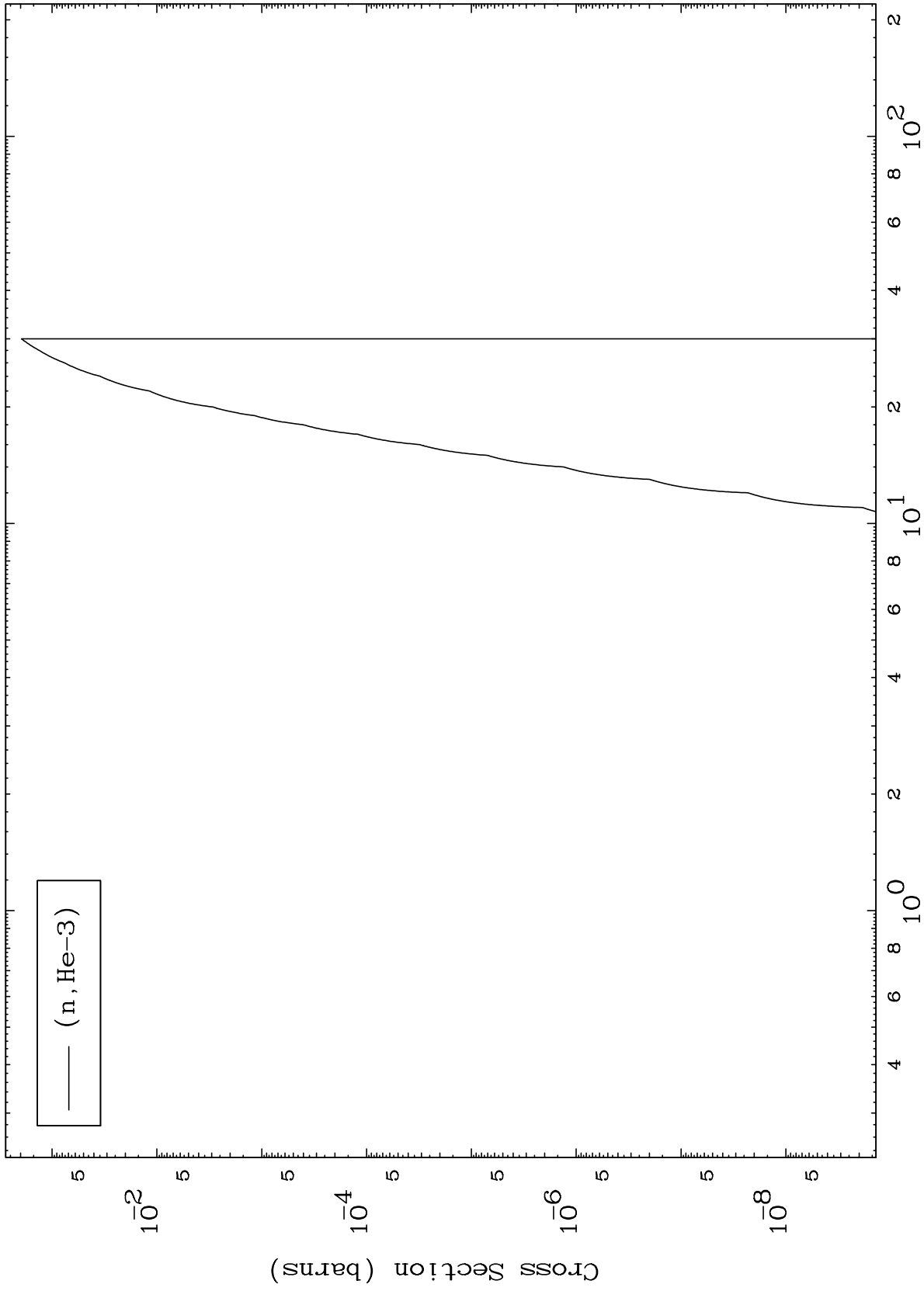




MAT 7025

(t,He3) Levels  
0 Kelvin Cross Sections

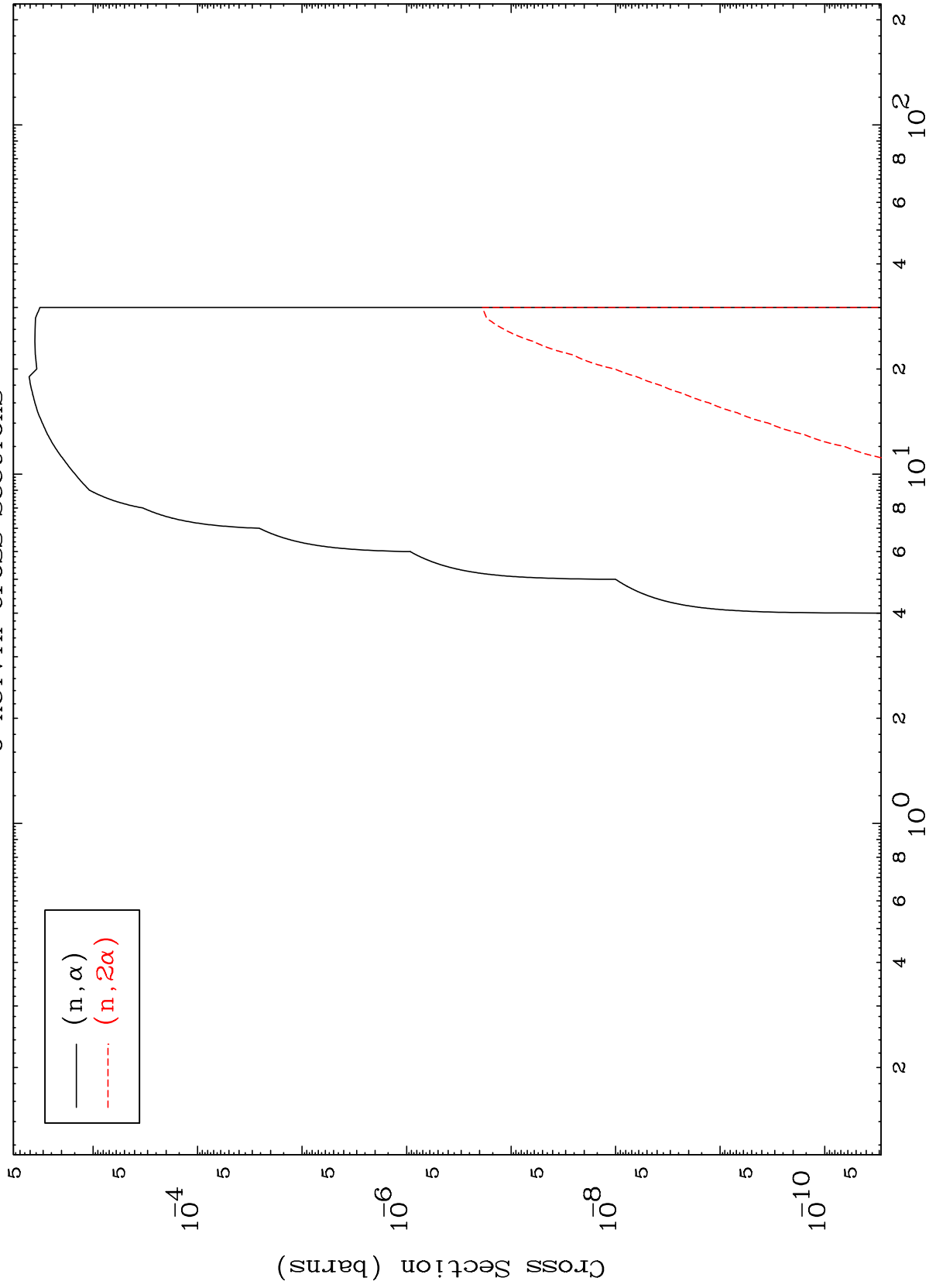
70-Yb-168



MAT 7025

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

70-Yb-168



12

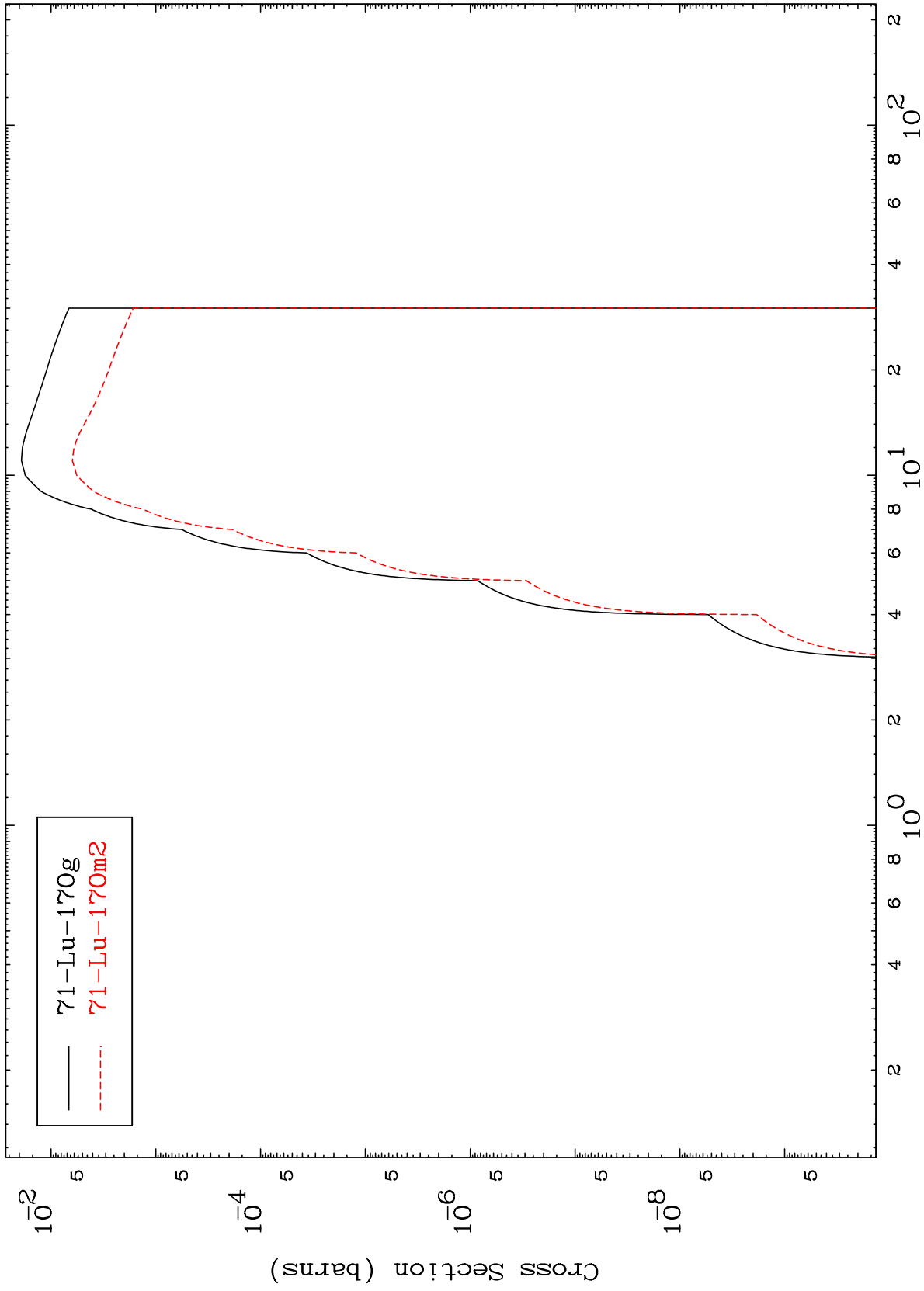
Incident Energy (MeV)

70-Yb-168

MAT 7025

Inelastic  
Radionuclide Production Cross Section

70-Yb-168



13

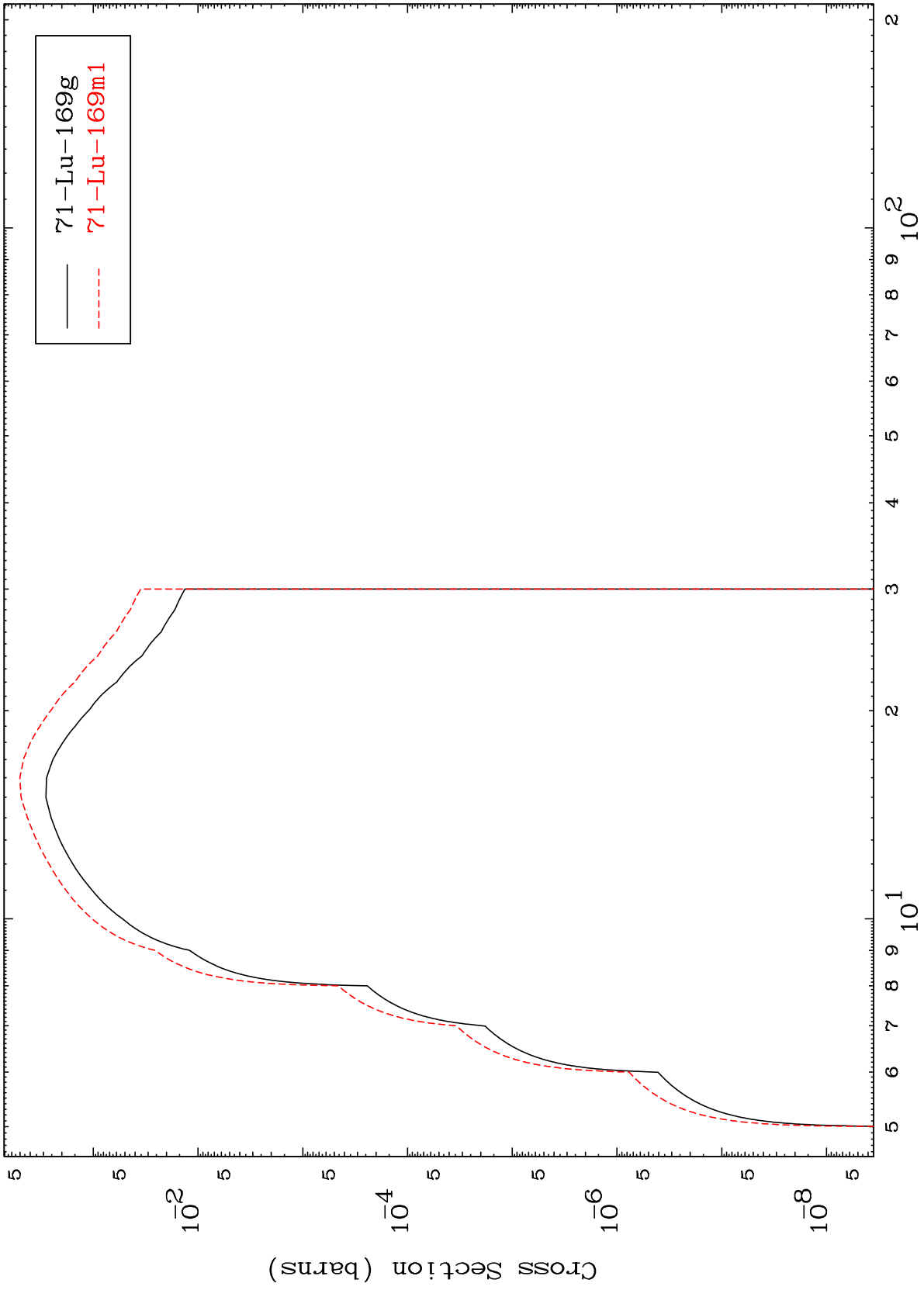
Incident Energy (MeV)

70-Yb-168

MAT 7025

70-Yb-168

(n,2n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

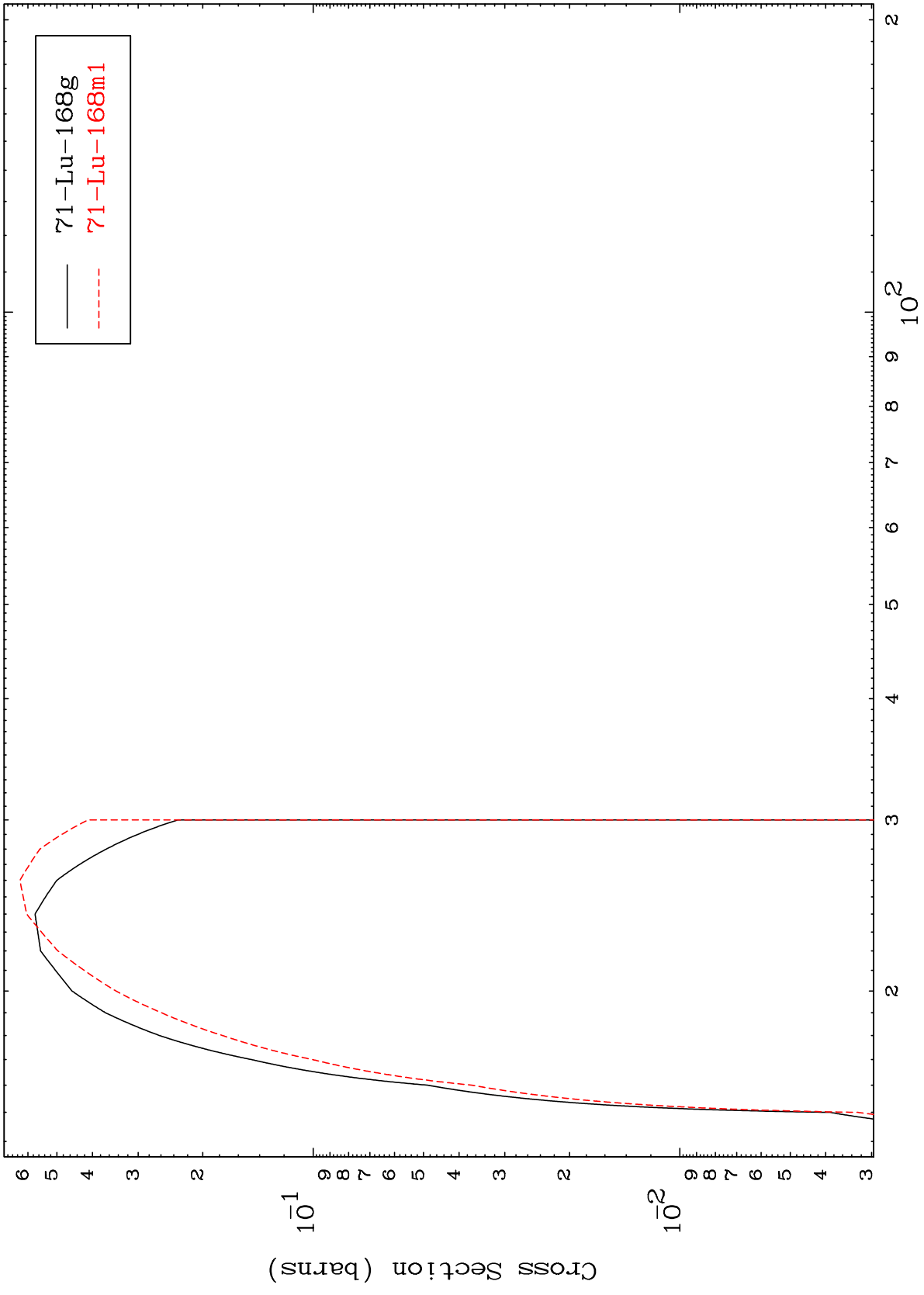
70-Yb-168

MAT 7025

(n,3n)

70-Yb-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

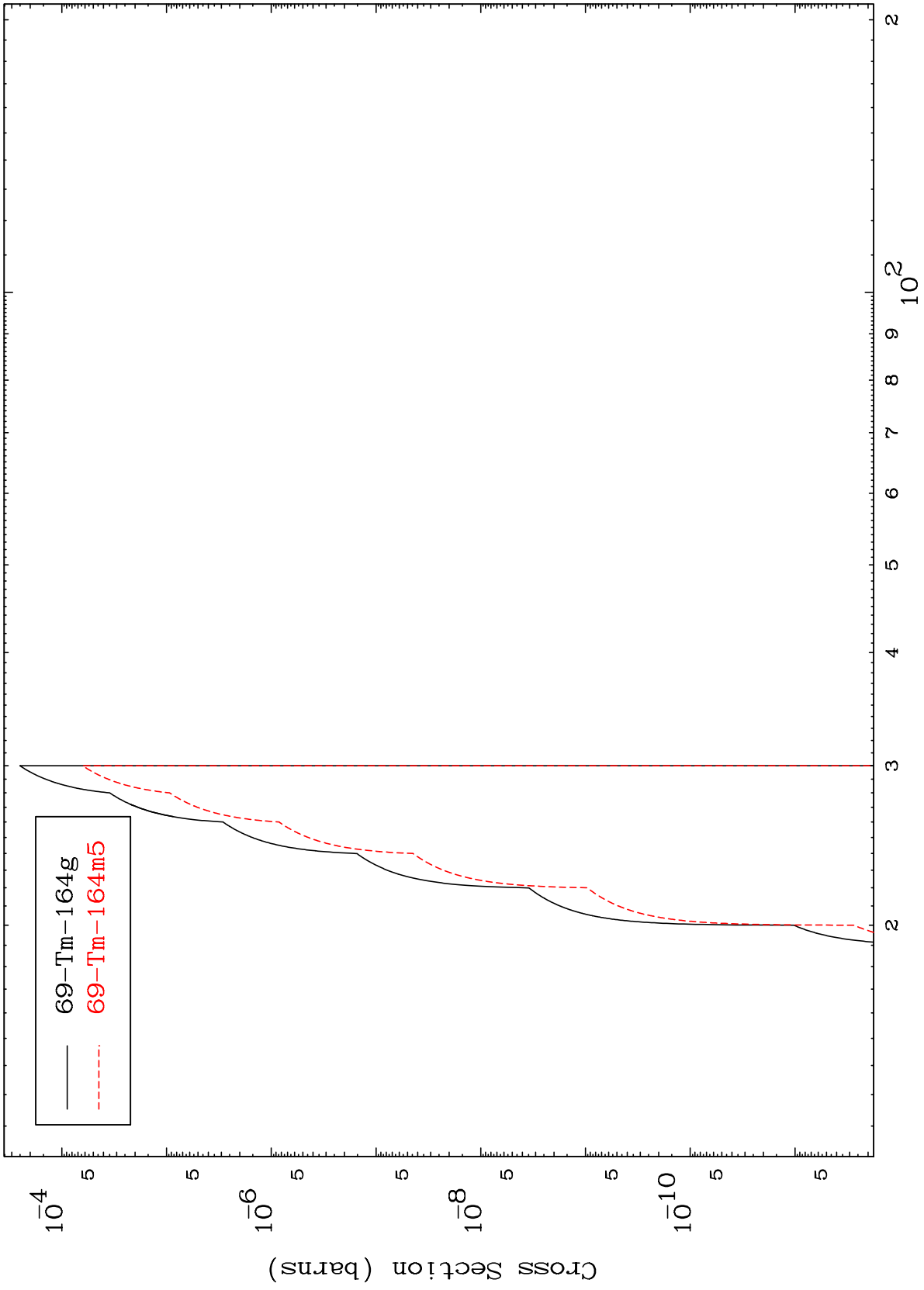
70-Yb-168

MAT 7025

(n,3n)  $\alpha$

70-Yb-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

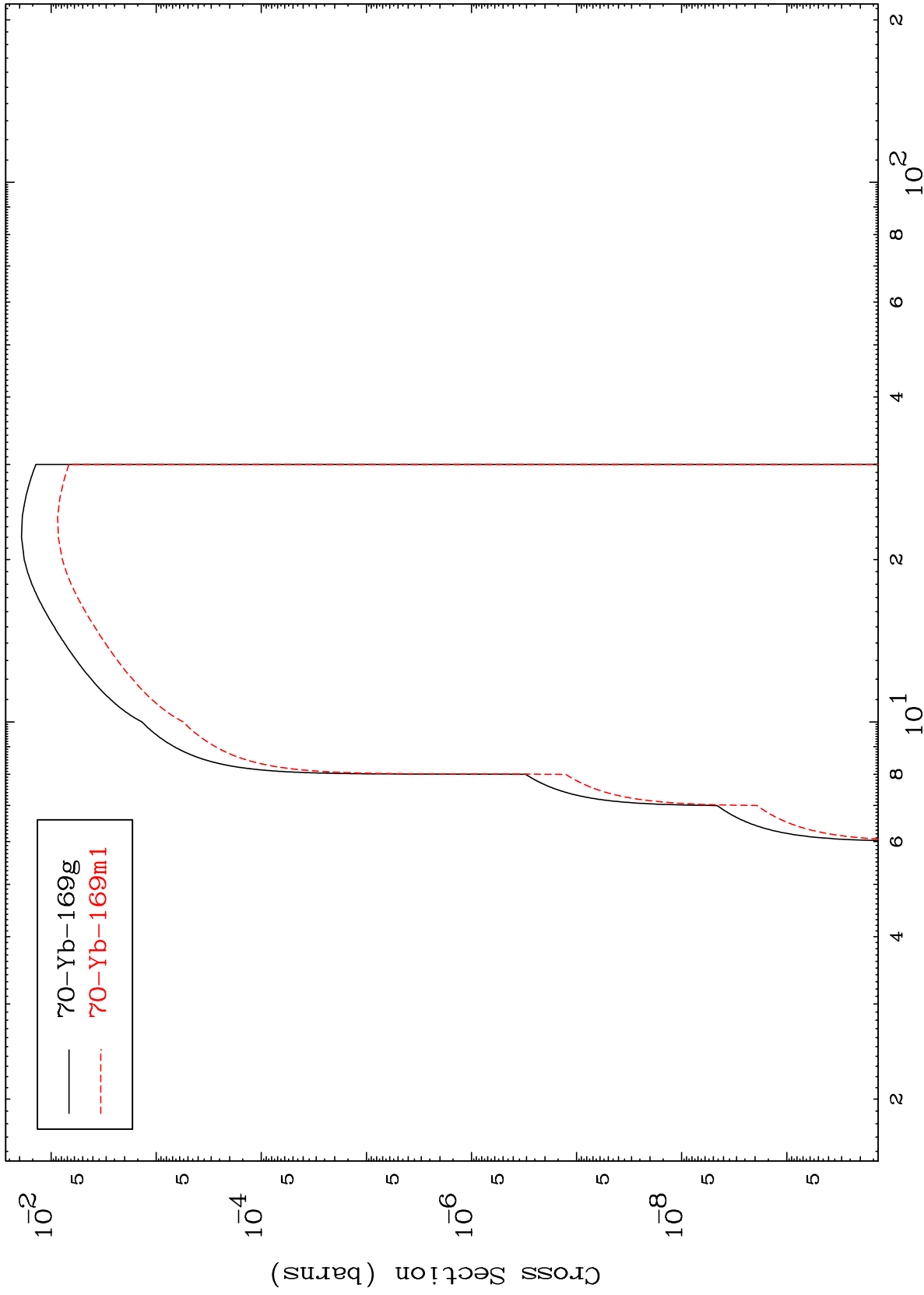
70-Yb-168

MAT 7025

(n,n') p

<sup>70</sup>Yb-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

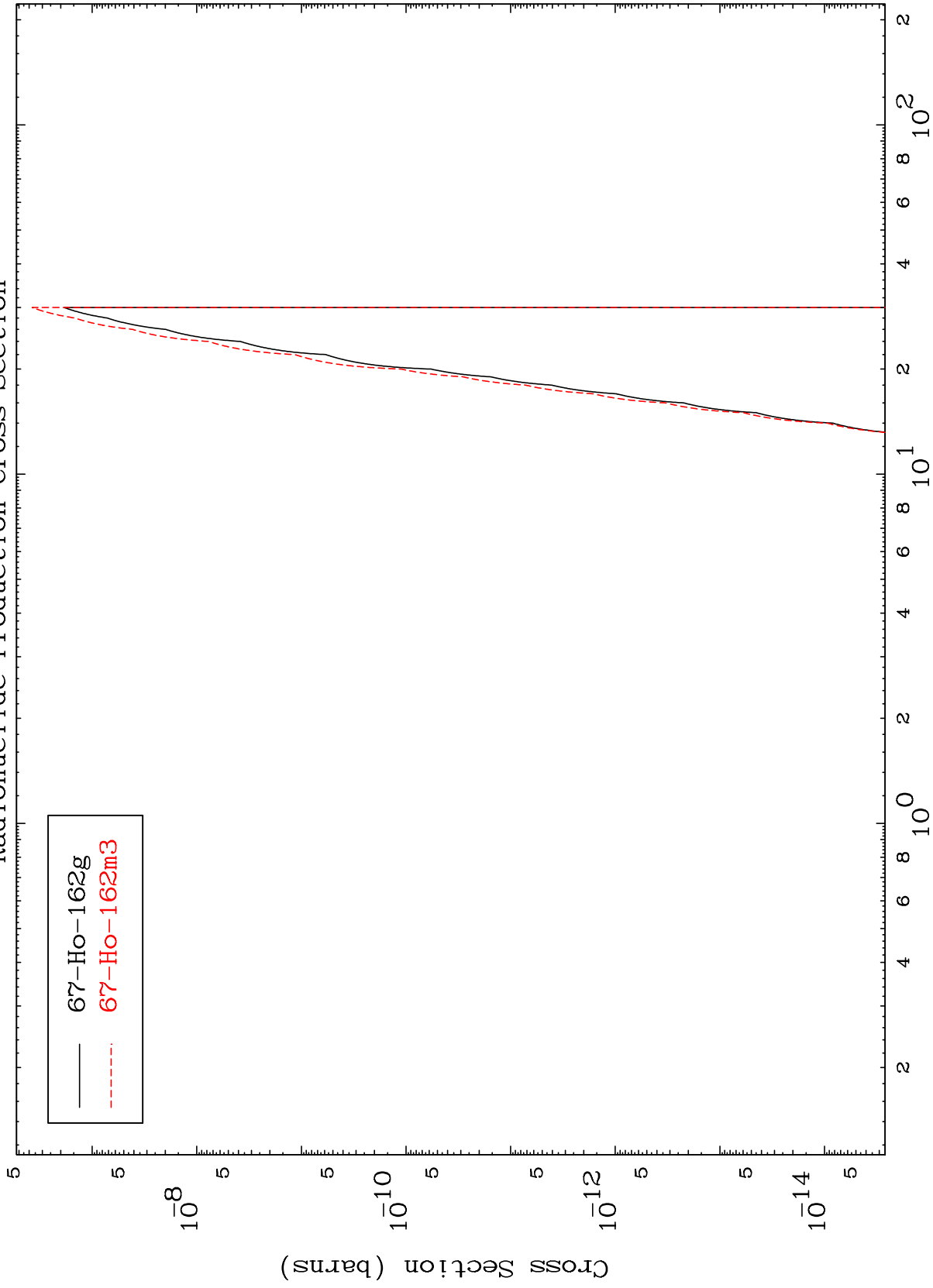
<sup>70</sup>Yb-168

MAT 7025

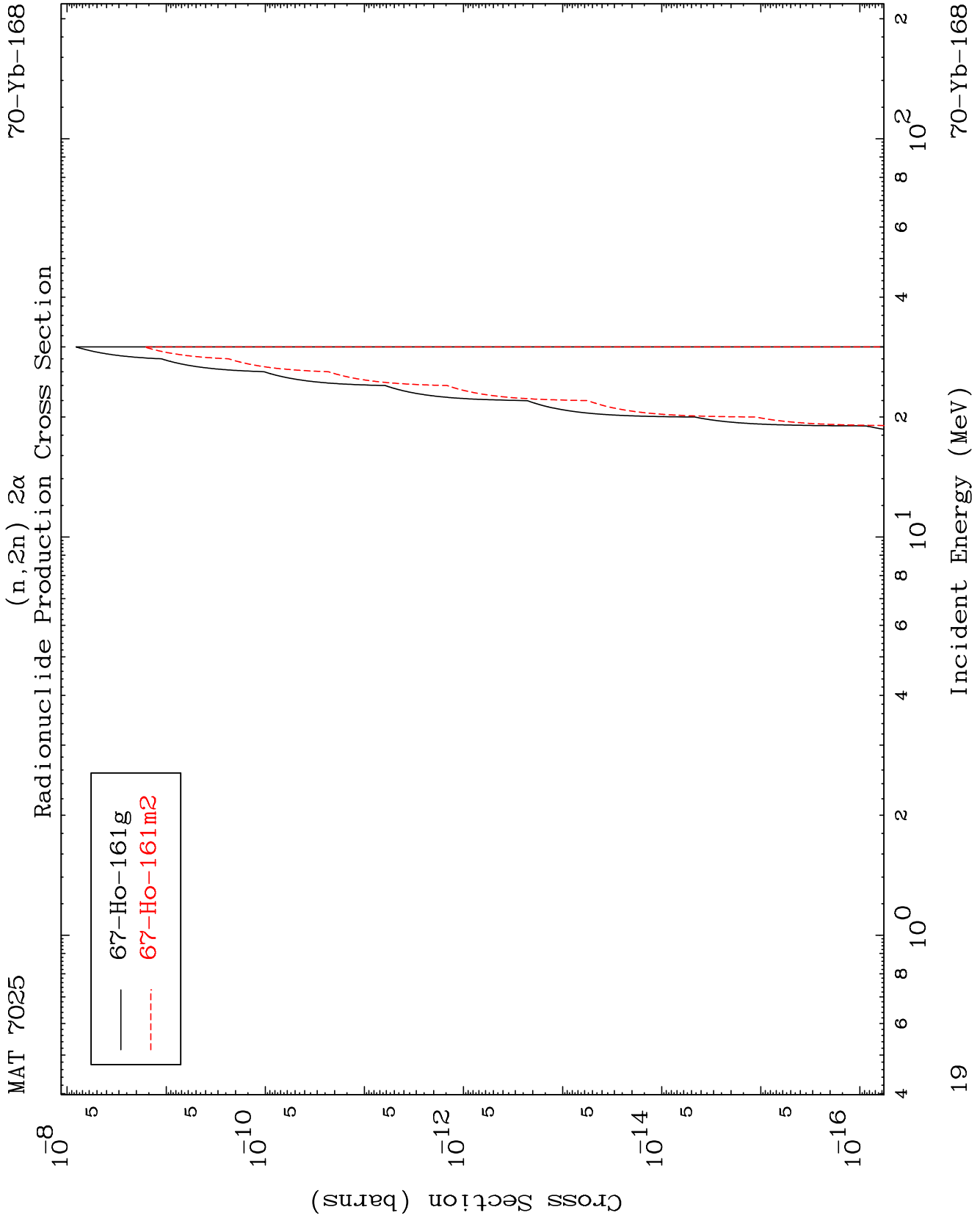
(n,n') 2 $\alpha$

70-Yb-168

Radionuclide Production Cross Section



67-Ho-162g  
67-Ho-162m3

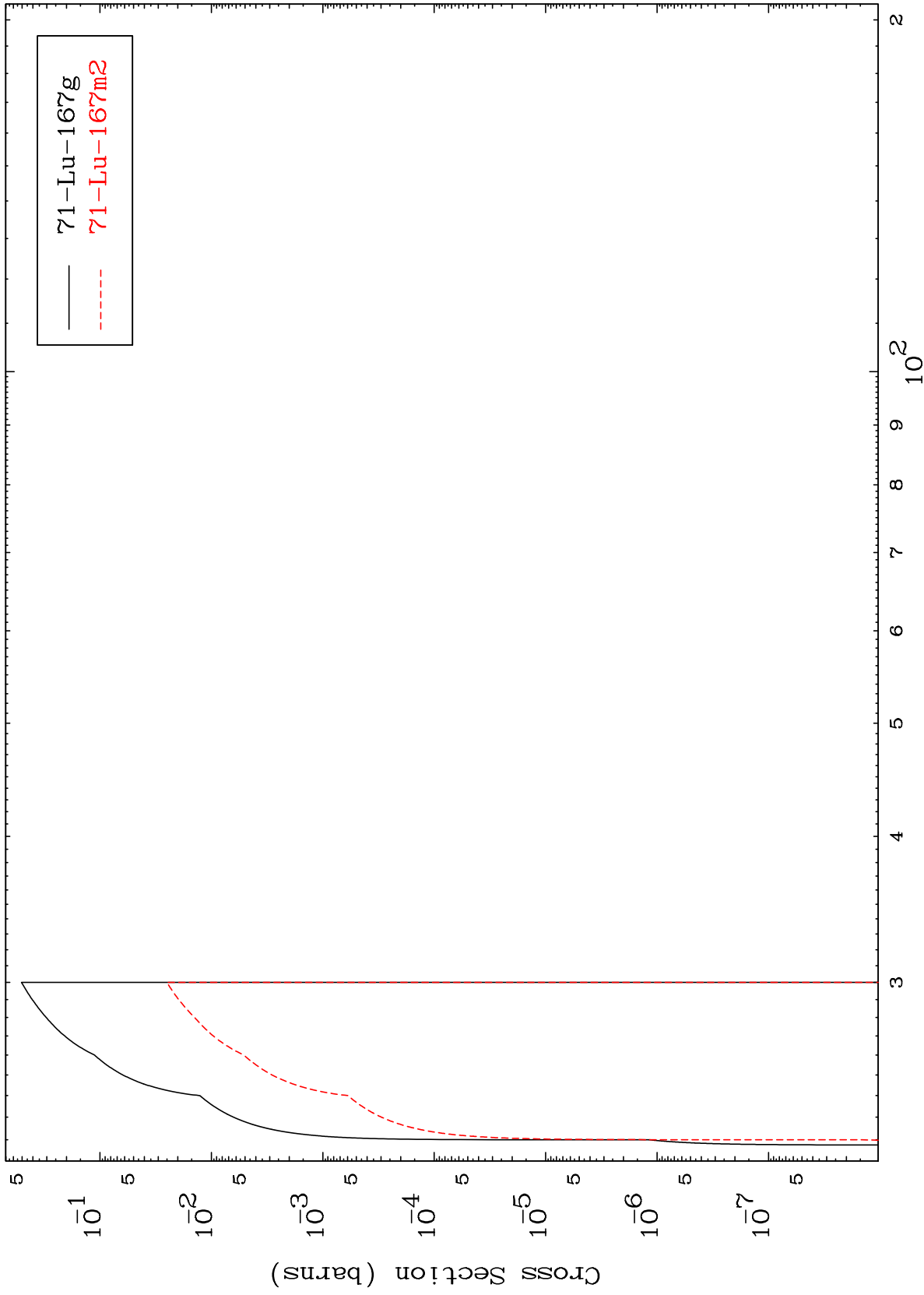


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(n,4n)

70-Yb-168

Radionuclide Production Cross Section



20

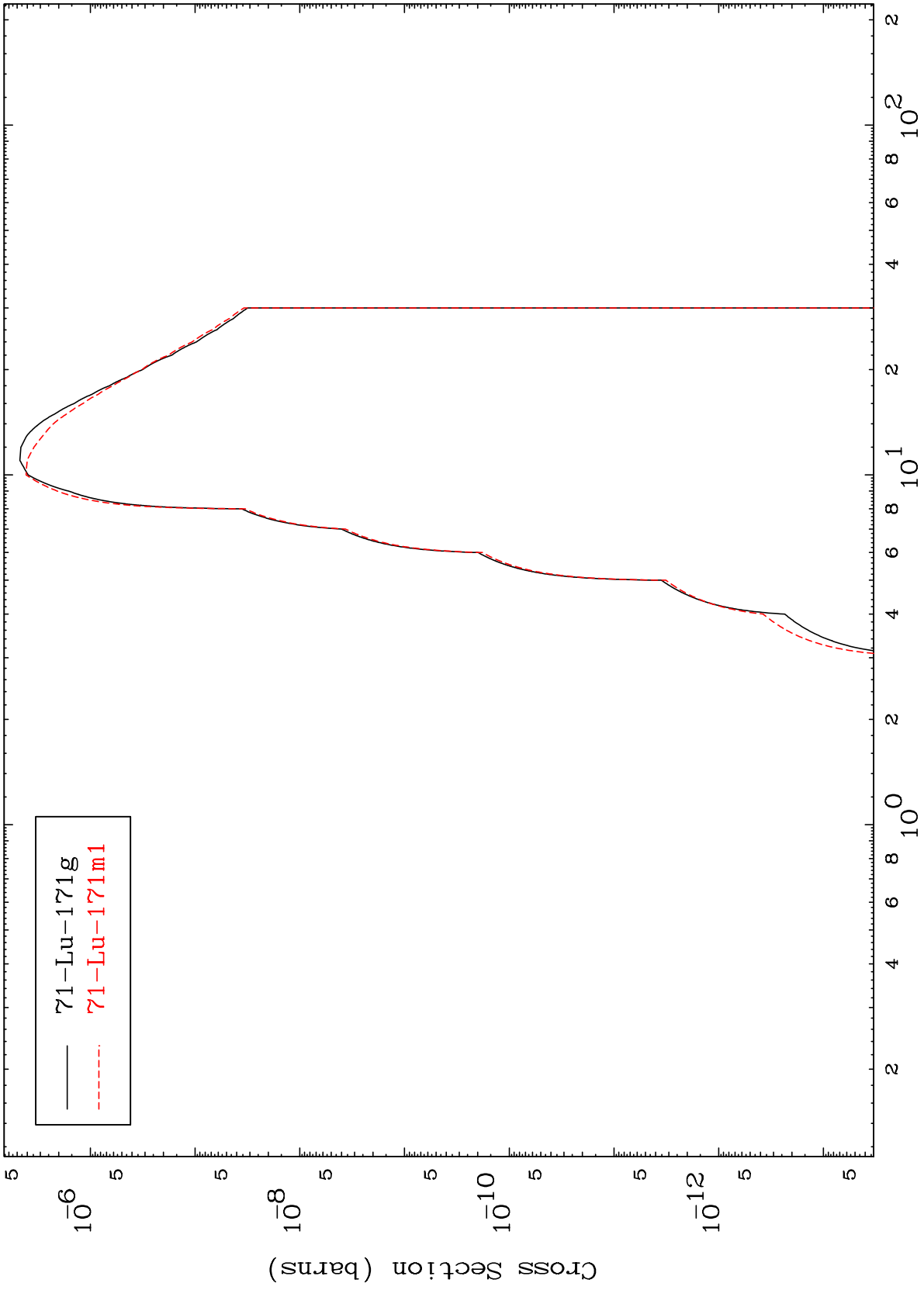
Incident Energy (MeV)

70-Yb-168

MAT 7025

70-Yb-168

Radionuclide Production Cross Section



21

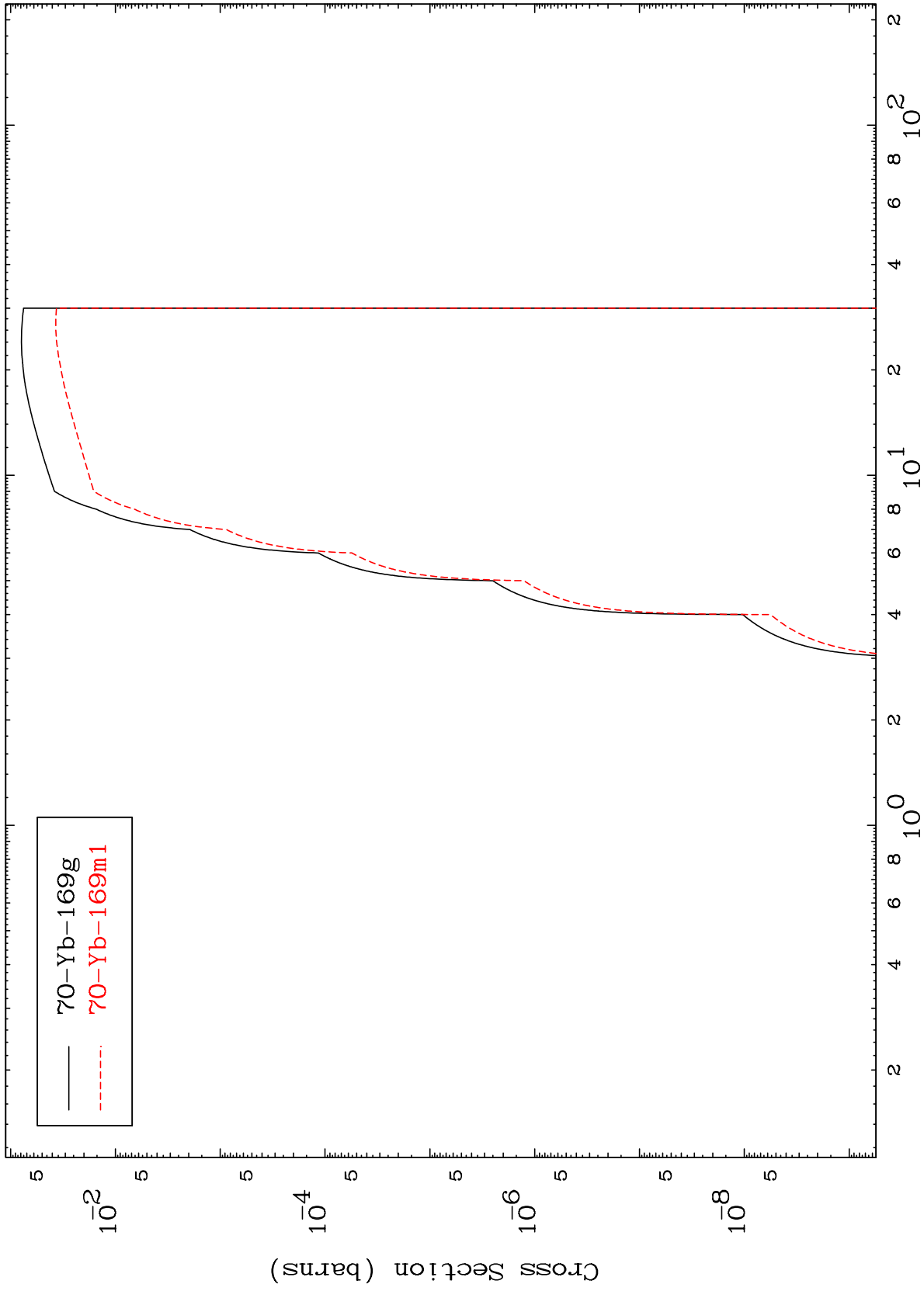
70-Yb-168

MAT 7025

(n,d)

<sup>70</sup>Yb-168

Radionuclide Production Cross Section



22

Incident Energy (MeV)

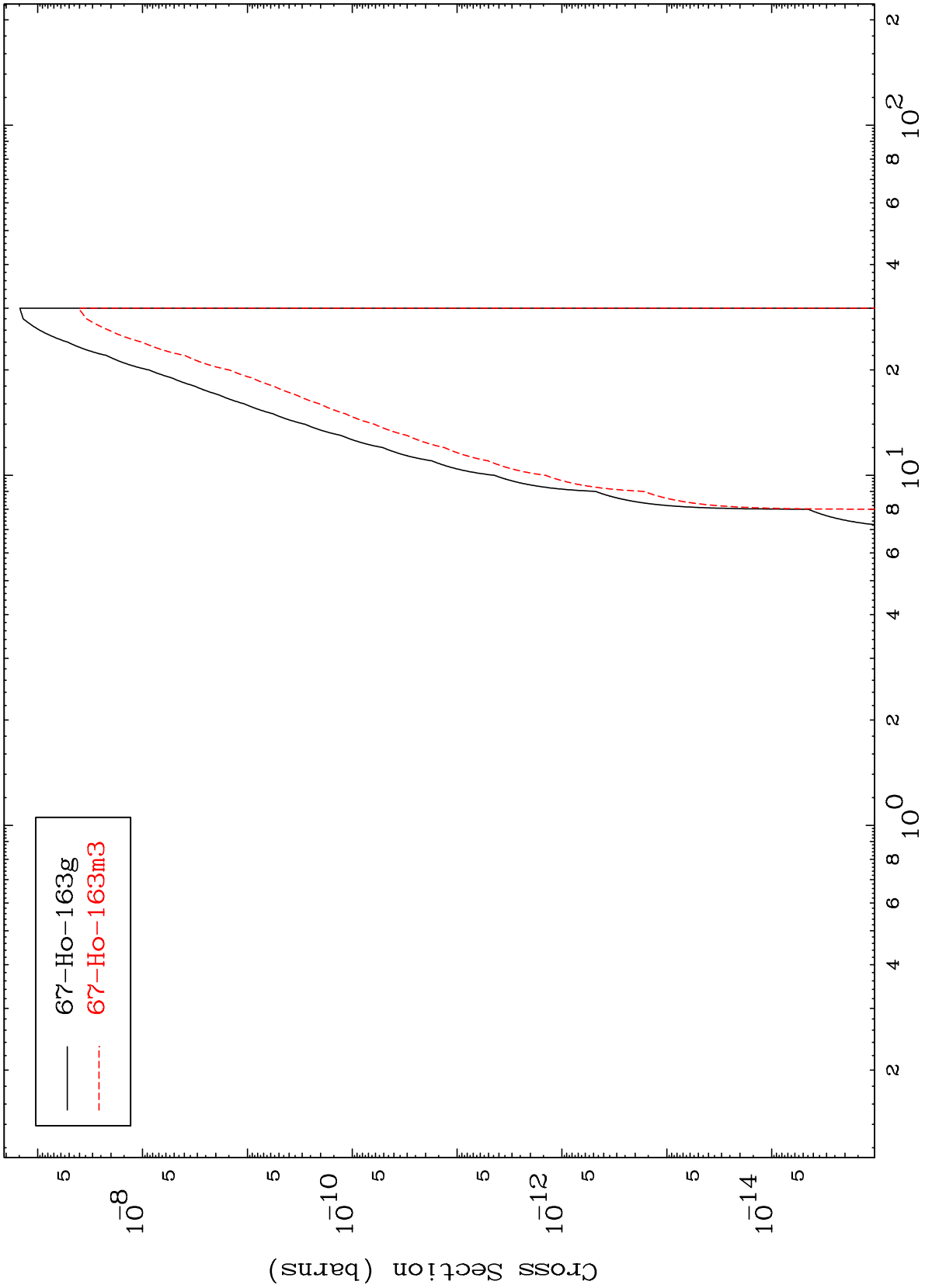
<sup>70</sup>Yb-168

MAT 7025

(n,2α)

70-Yb-168

Radionuclide Production Cross Section



23

Incident Energy (MeV)

70-Yb-168