

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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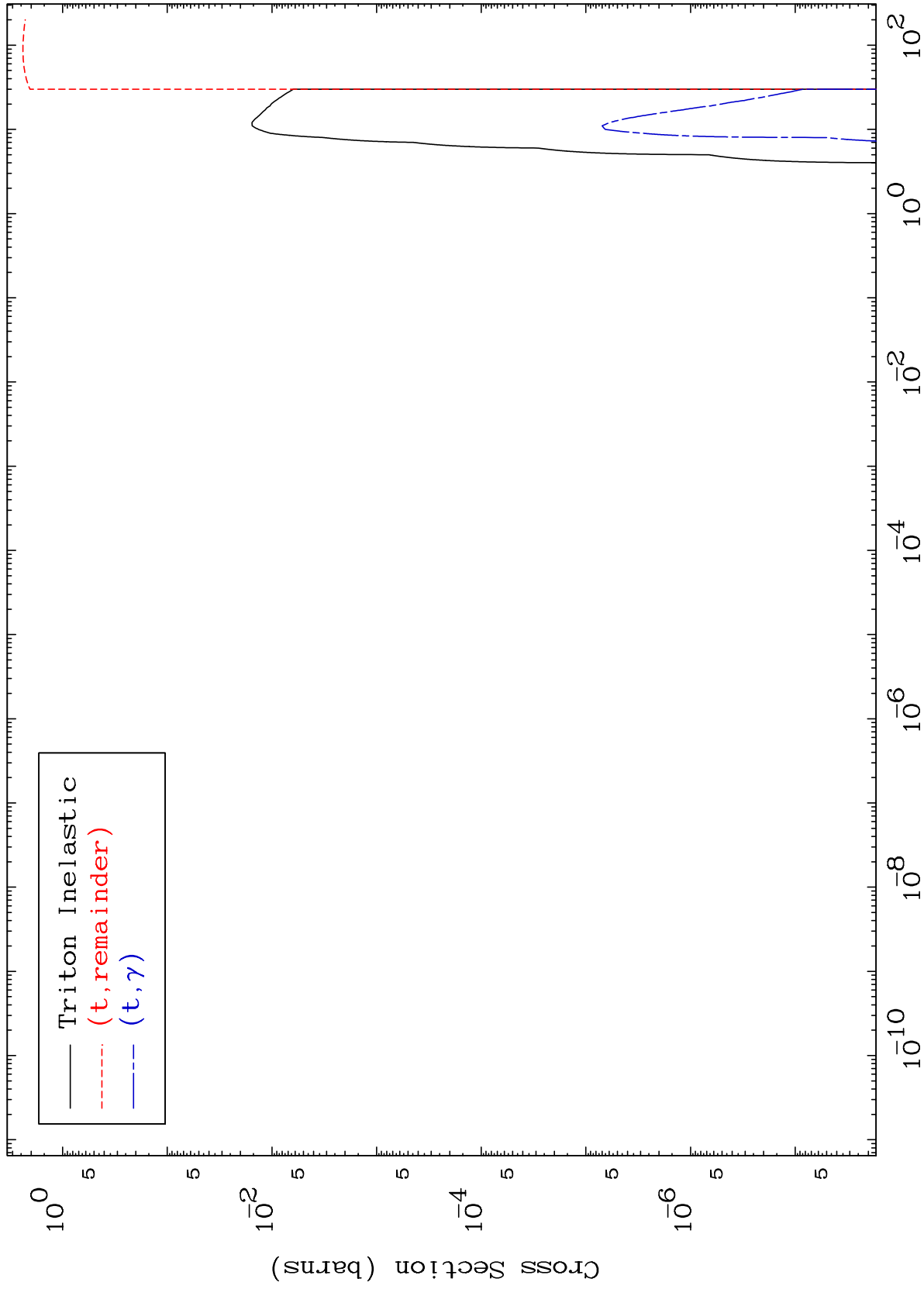
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7025

Triton Major  
0 Kelvin Cross Sections

70-Yb-168

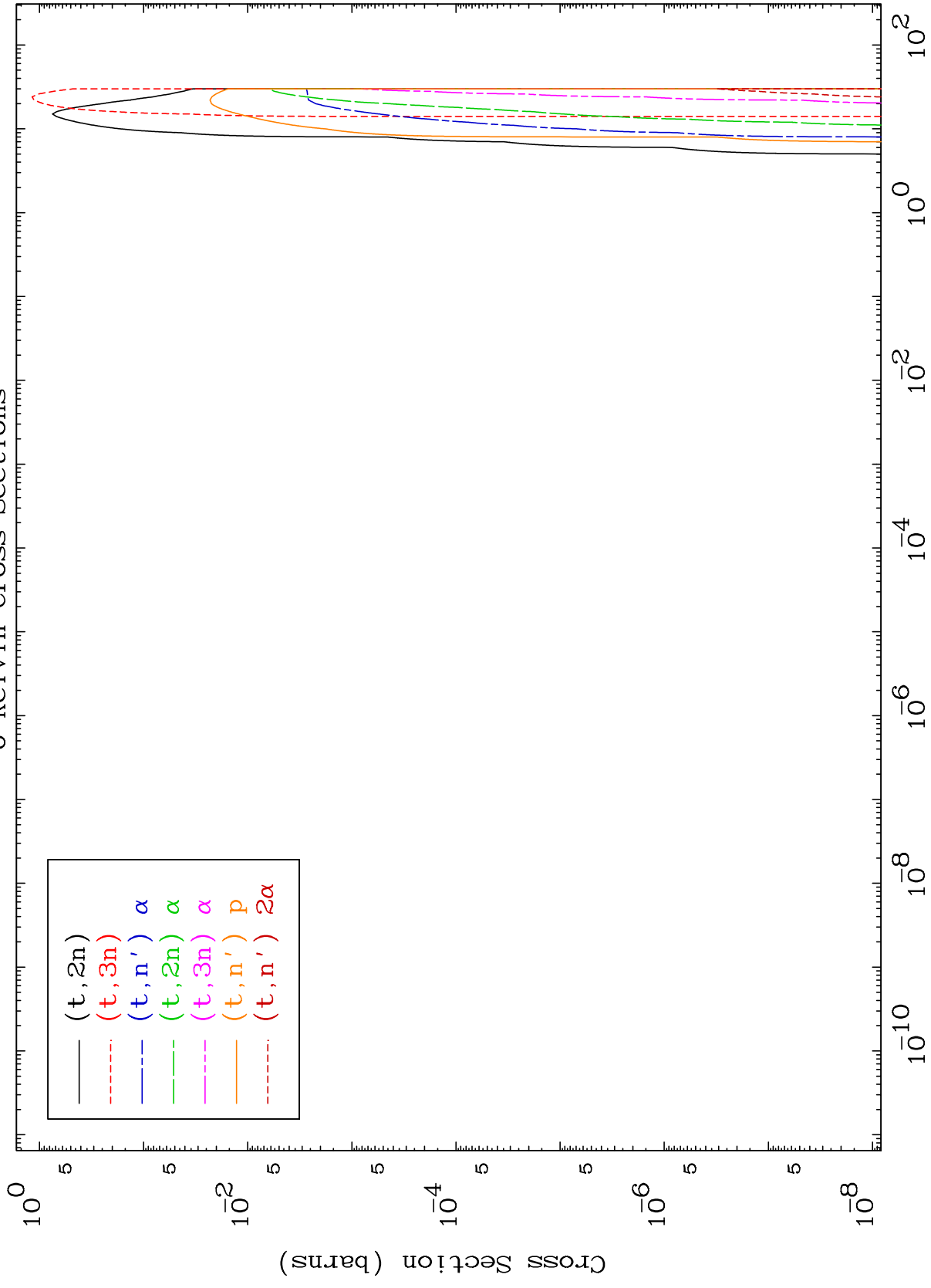


70-Yb-168

MAT 7025

Triton Neutron Production  
0 Kelvin Cross Sections

70-Yb-168



2

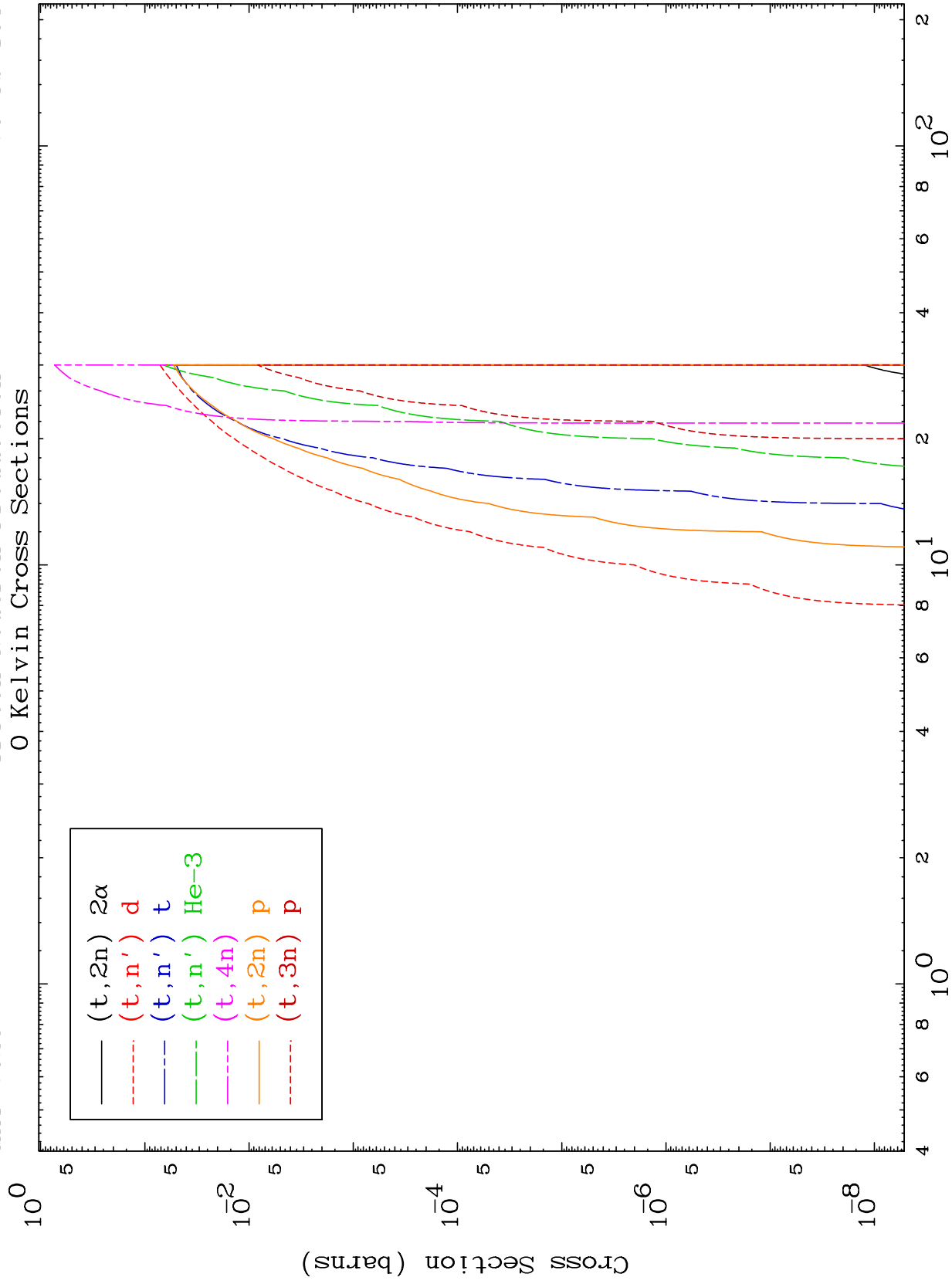
Incident Energy (MeV)

70-Yb-168

MAT 7025

Triton Neutron Production  
0 Kelvin Cross Sections

70-Yb-168



3

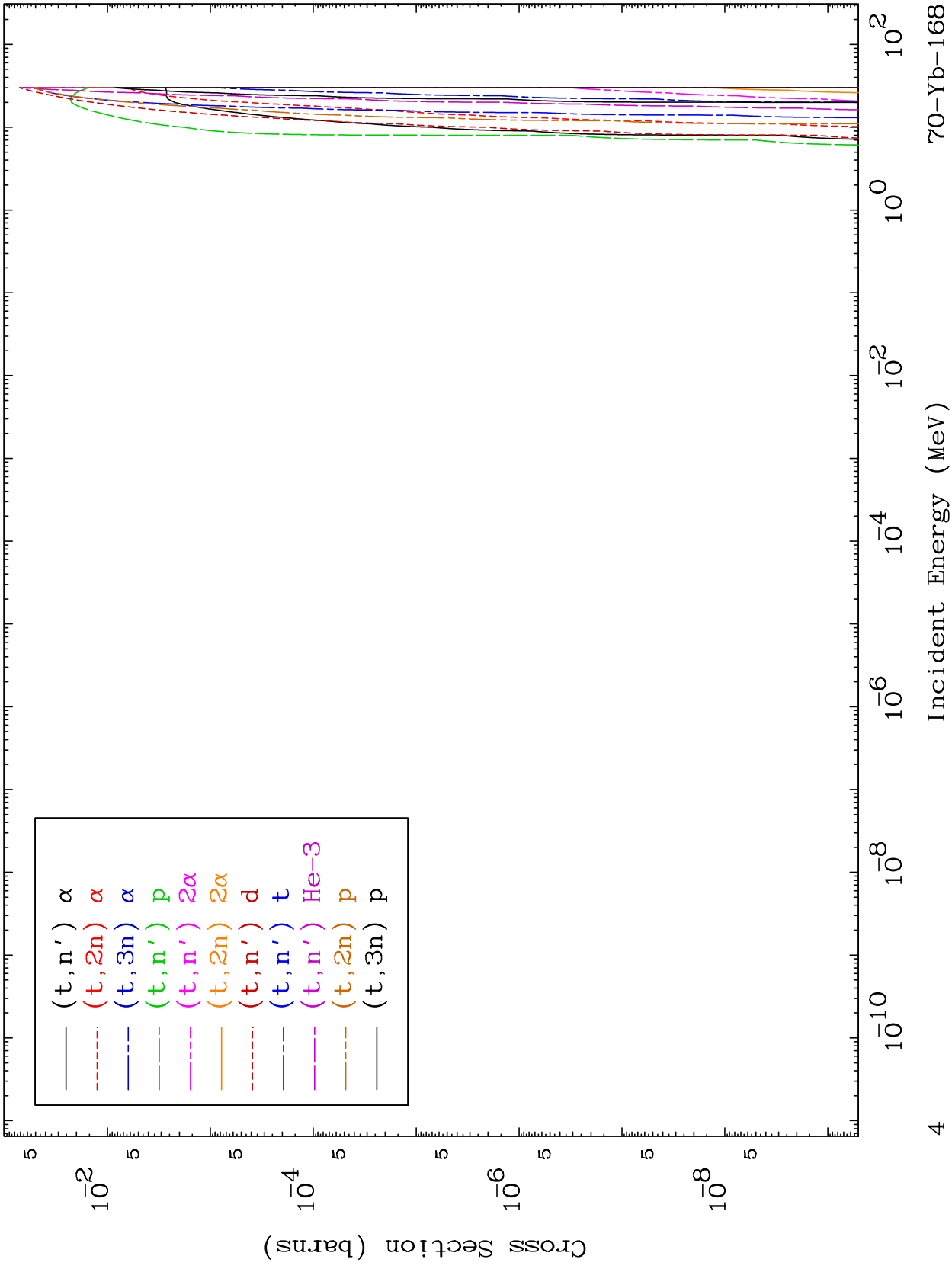
Incident Energy (MeV)

70-Yb-168

MAT 7025

Triton Charged Particle  
0 Kelvin Cross Sections

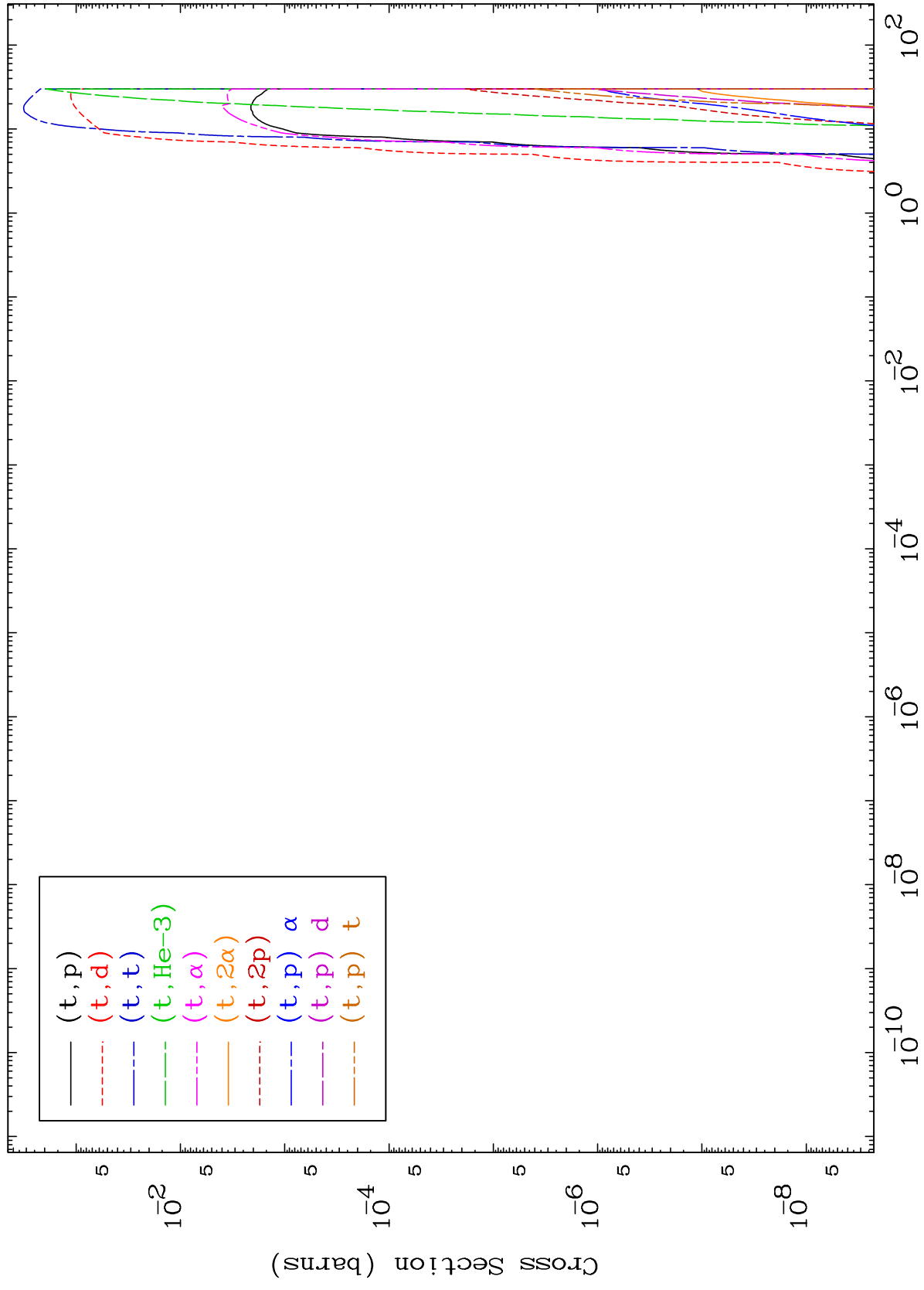
70-Yb-168



MAT 7025

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-168



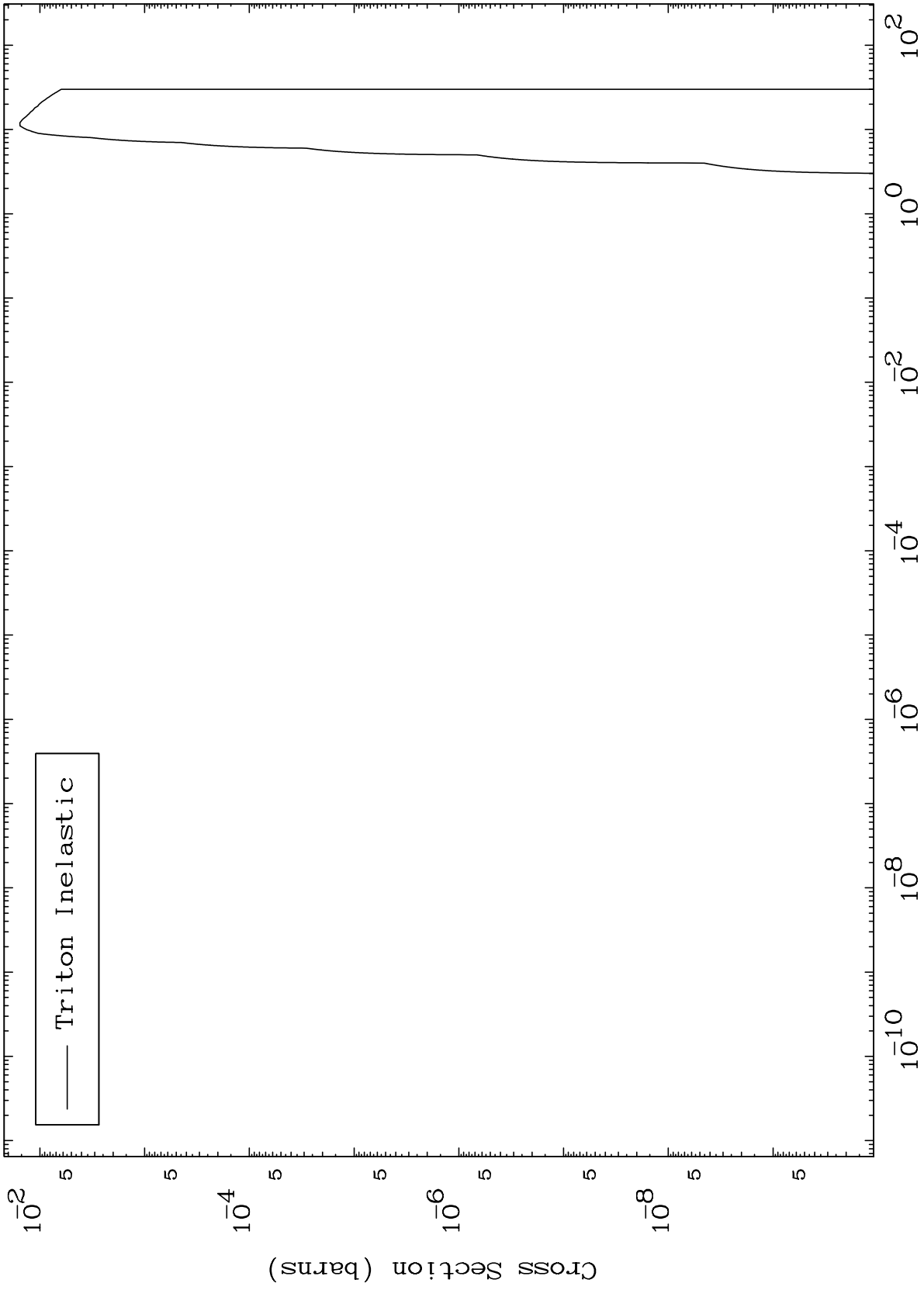
5

70-Yb-168

MAT 7025

(t,n') Level  
0 Kelvin Cross Sections

70-Yb-168



6

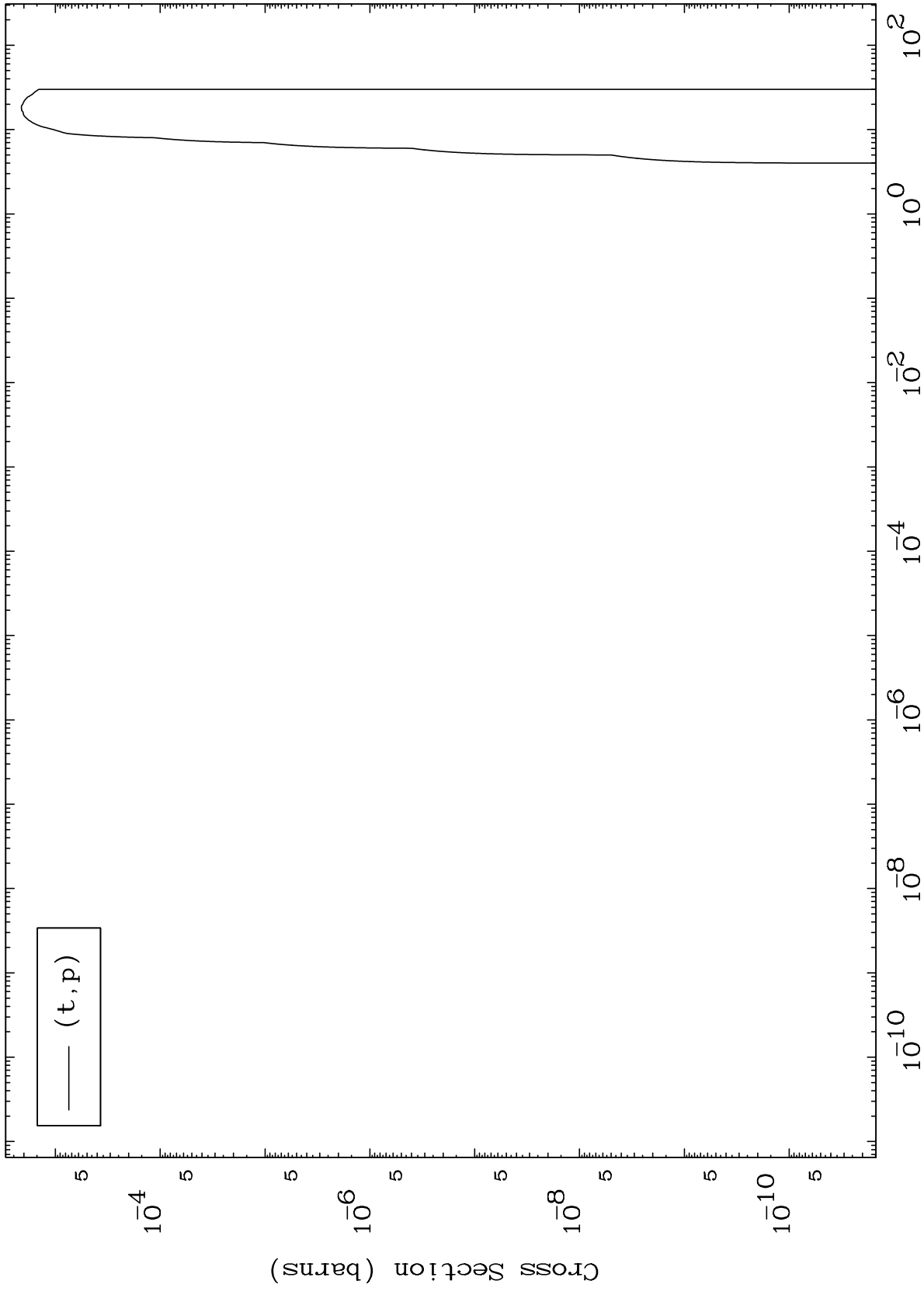
Incident Energy (MeV)

70-Yb-168

MAT 7025

(t,p) Levels  
0 Kelvin Cross Sections

70-Yb-168



7

Incident Energy (MeV)

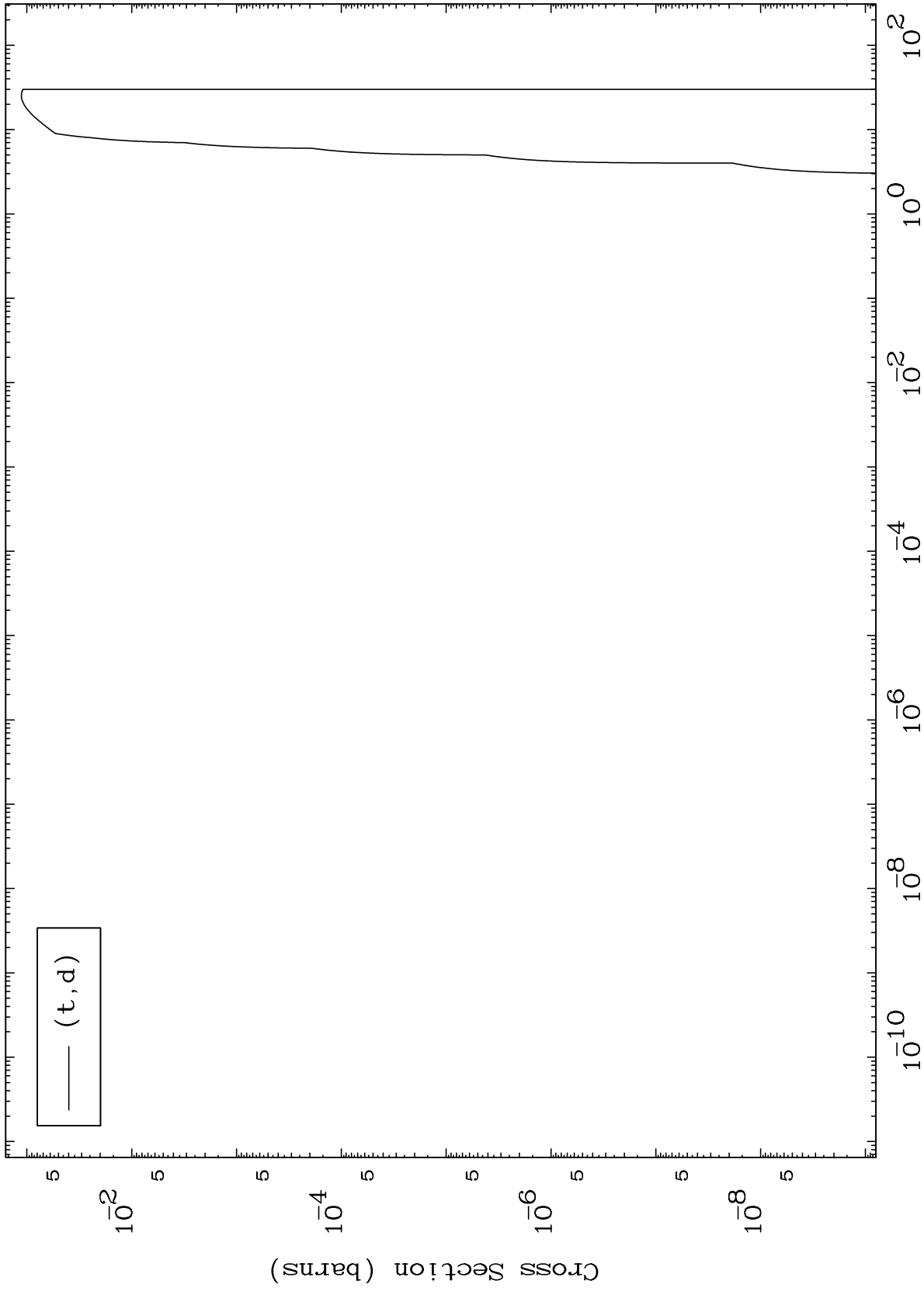
70-Yb-168



MAT 7025

(t,d) Levels  
0 Kelvin Cross Sections

70-Yb-168



8

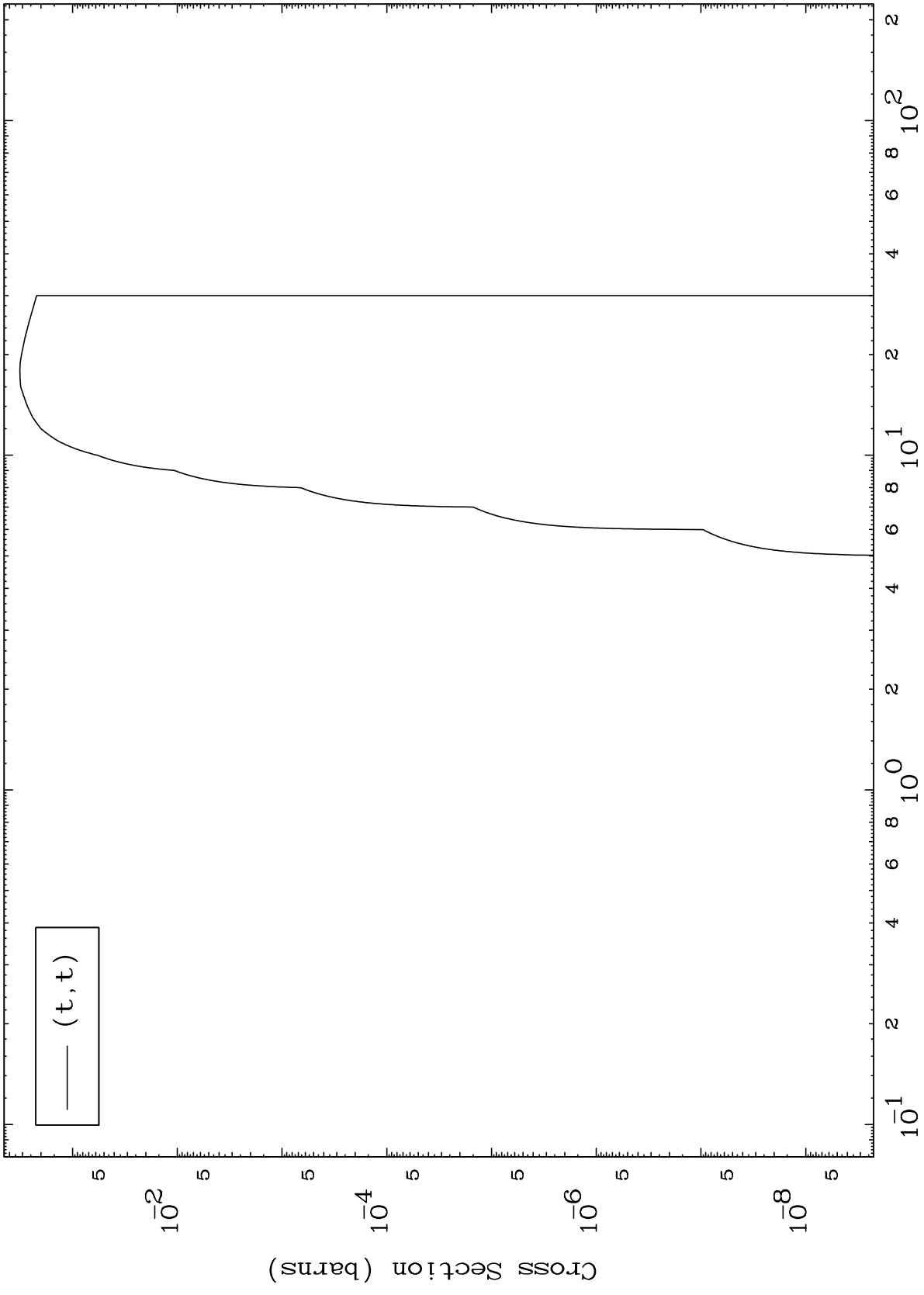
Incident Energy (MeV)

70-Yb-168

MAT 7025

(t,t) Levels  
0 Kelvin Cross Sections

70-Yb-168



9

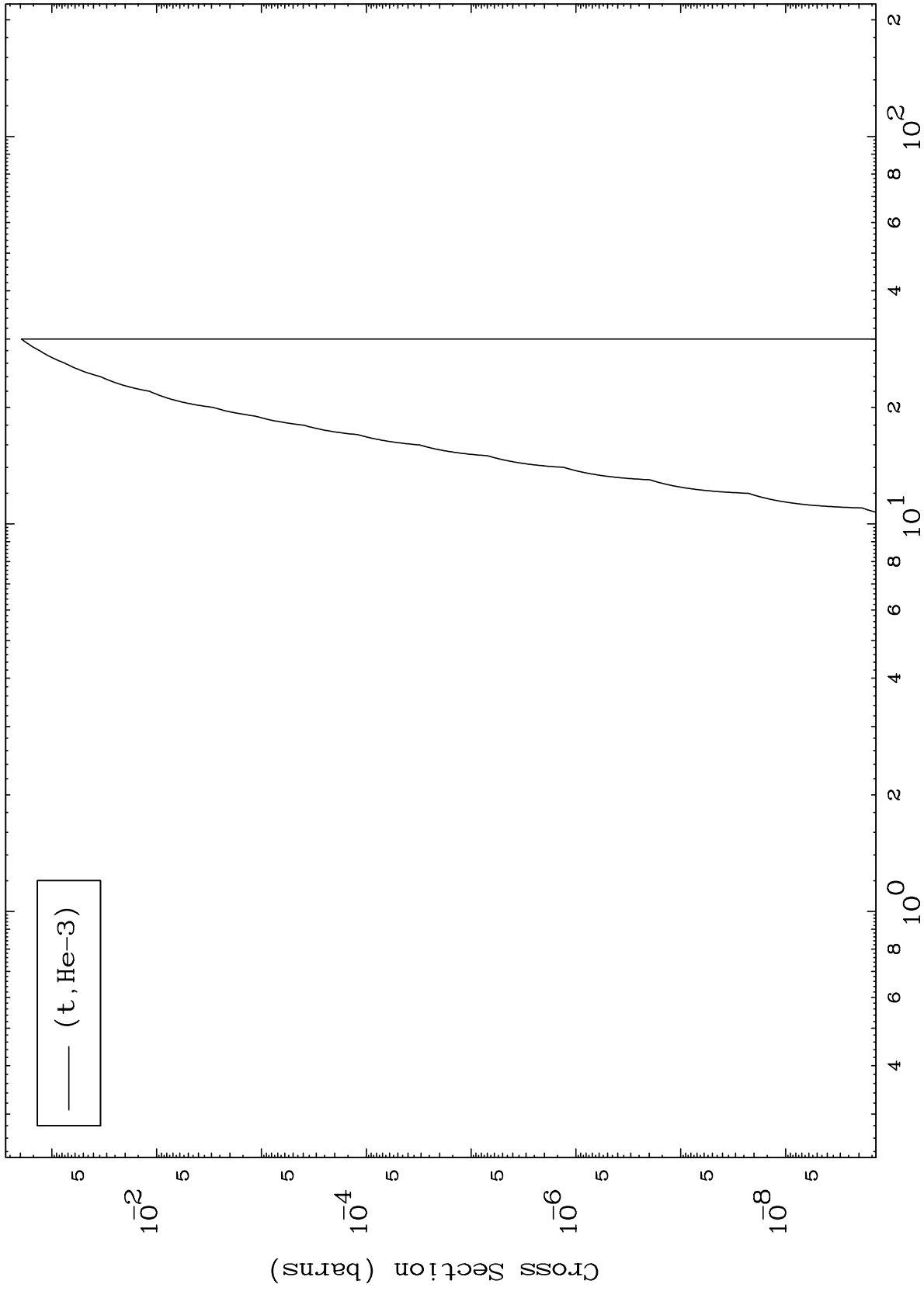
Incident Energy (MeV)

70-Yb-168

MAT 7025

(t,He3) Levels  
0 Kelvin Cross Sections

70-Yb-168



10

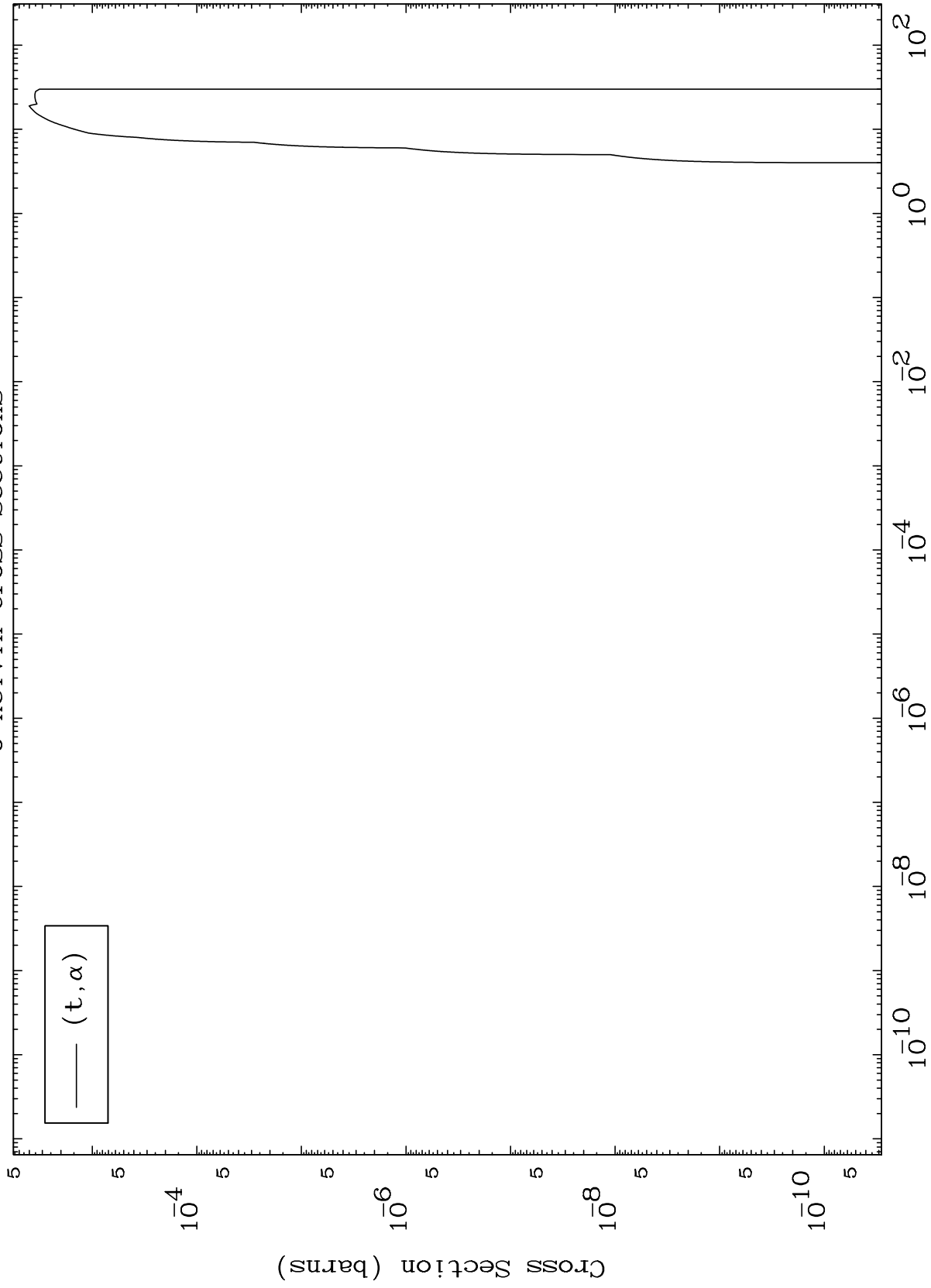
Incident Energy (MeV)

70-Yb-168

MAT 7025

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

70-Yb-168



11

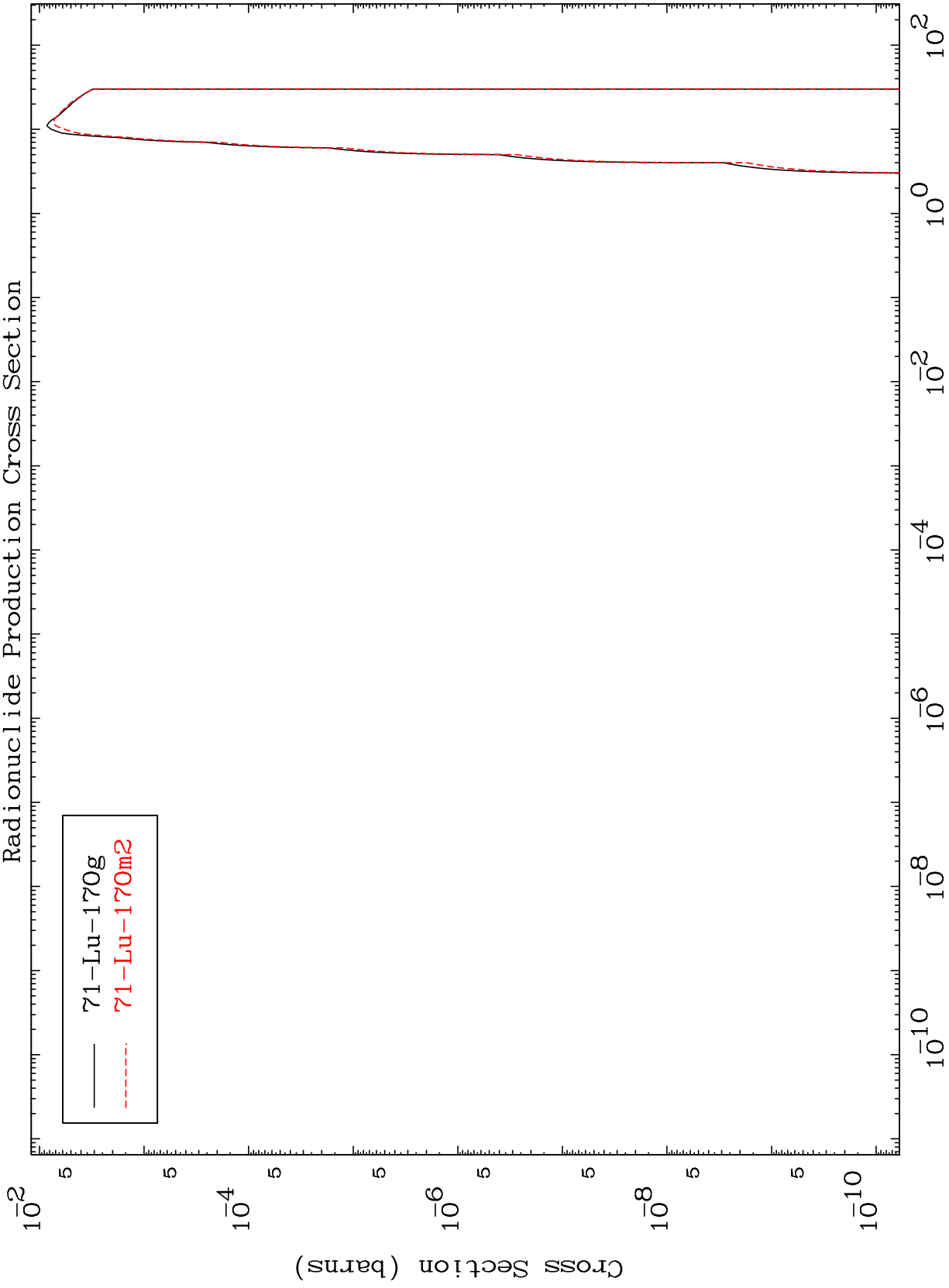
Incident Energy (MeV)

70-Yb-168

MAT 7025

Triton Inelastic  
Radionuclide Production Cross Section

70-Yb-168



12

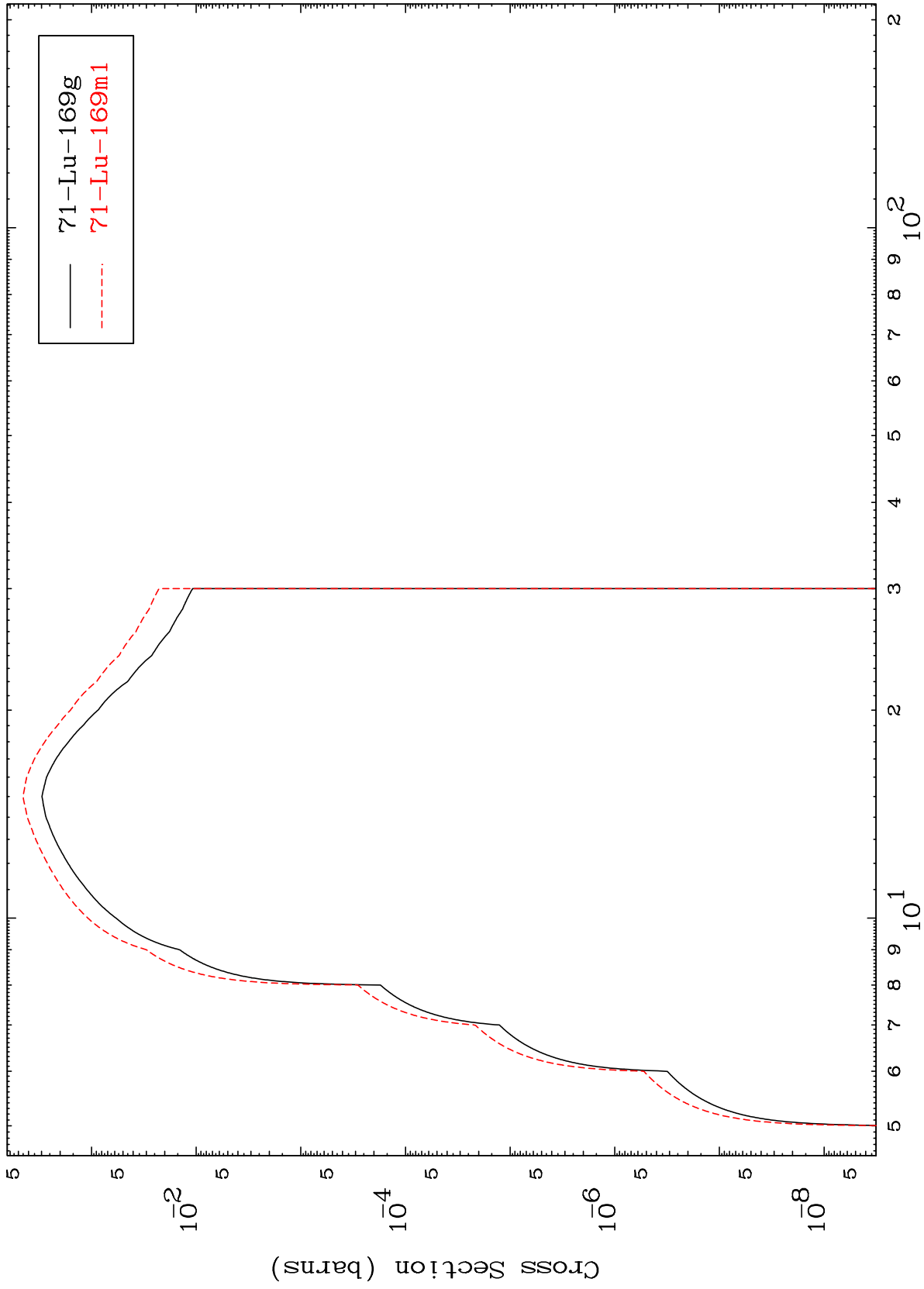
Incident Energy (MeV)

70-Yb-168

MAT 7025

70-Yb-168

(t,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

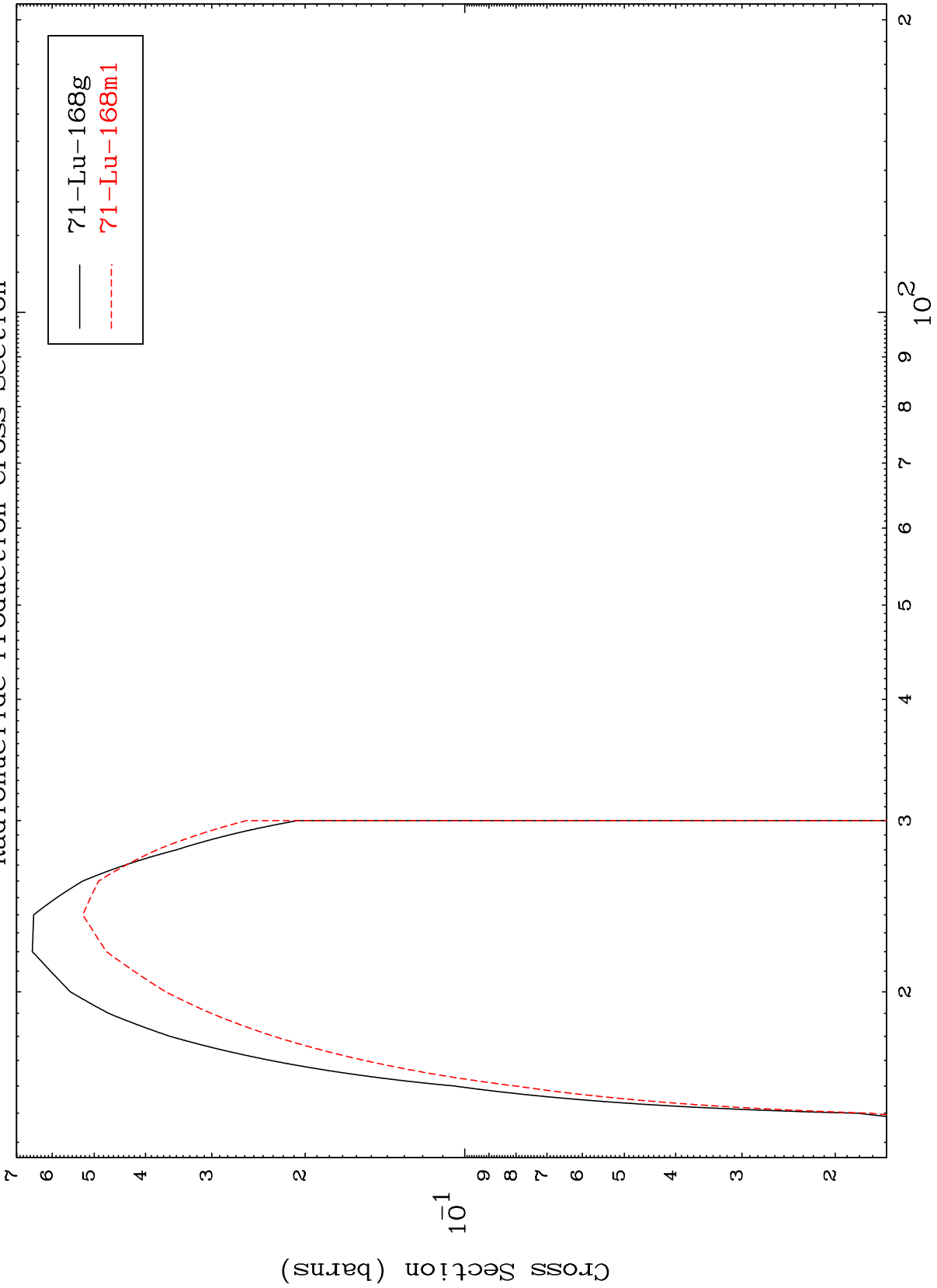
70-Yb-168

MAT 7025

(t,3n)

70-Yb-168

Radionuclide Production Cross Section



14

Incident Energy (MeV)

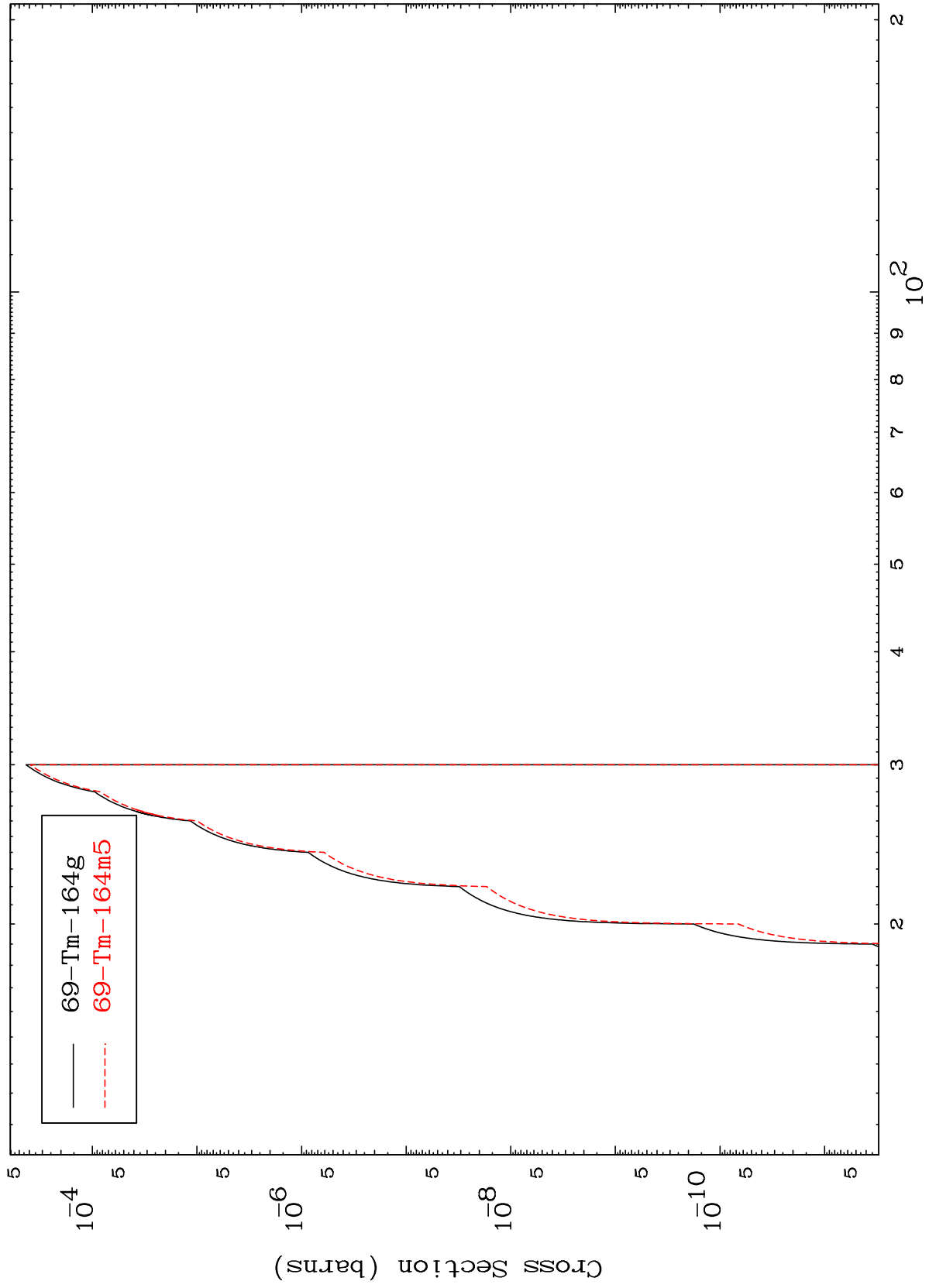
70-Yb-168

MAT 7025

(t,3n)  $\alpha$

70-Yb-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-168

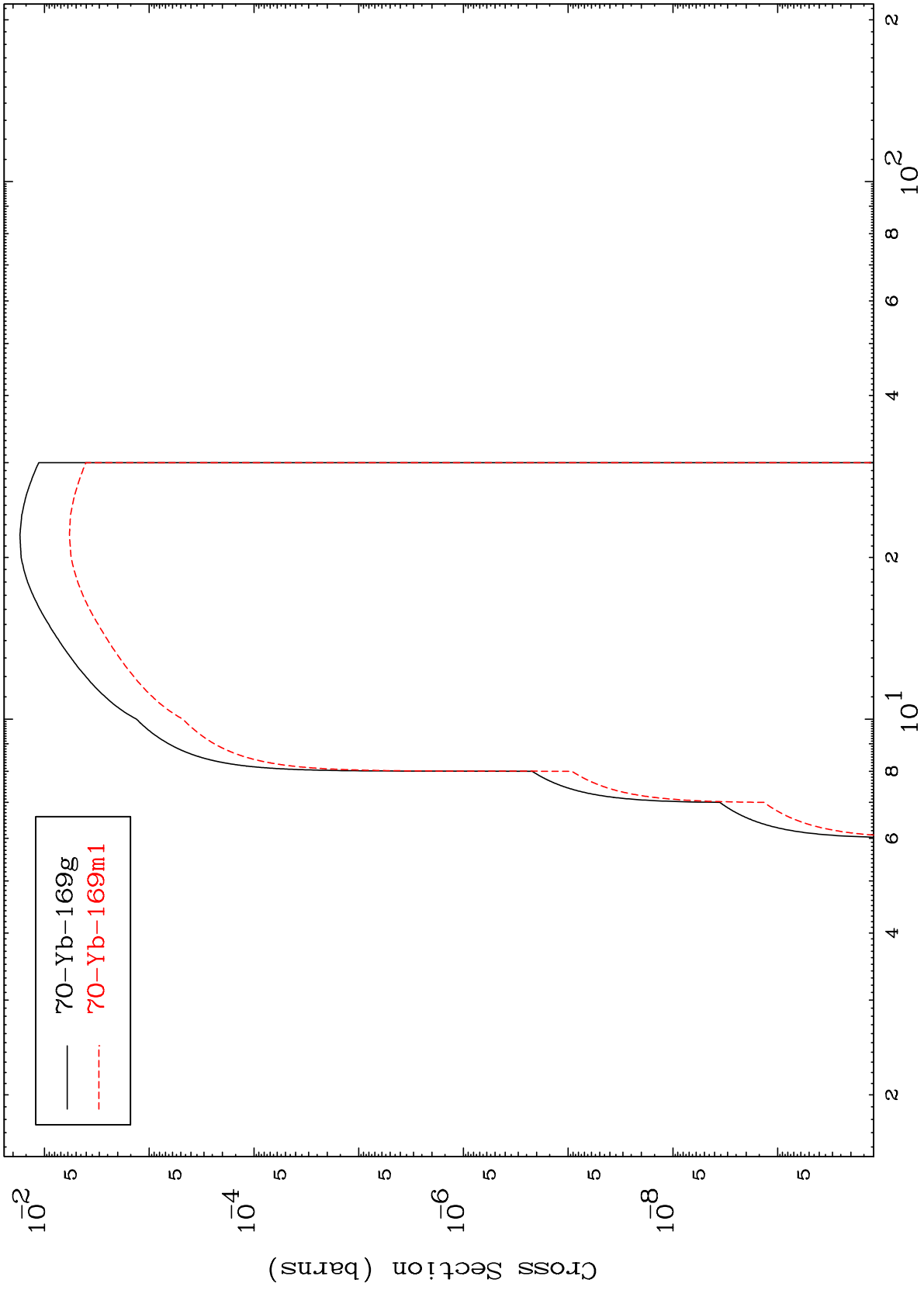


MAT 7025

(t,n') p

70-Yb-168

Radionuclide Production Cross Section



70-Yb-169g  
70-Yb-169m1

16

Incident Energy (MeV)

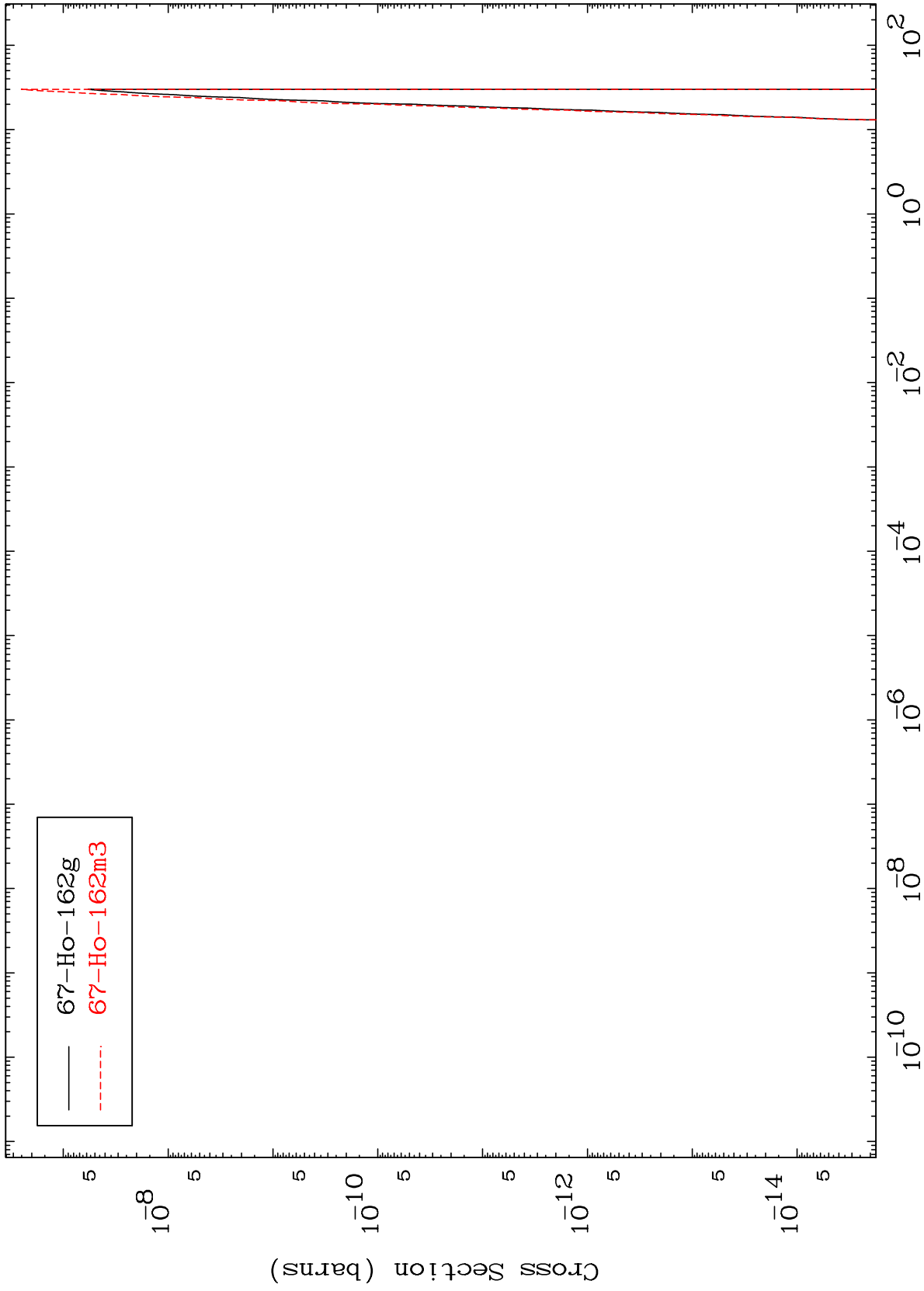
70-Yb-168

MAT 7025

(t,n') 2 $\alpha$

70-Yb-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

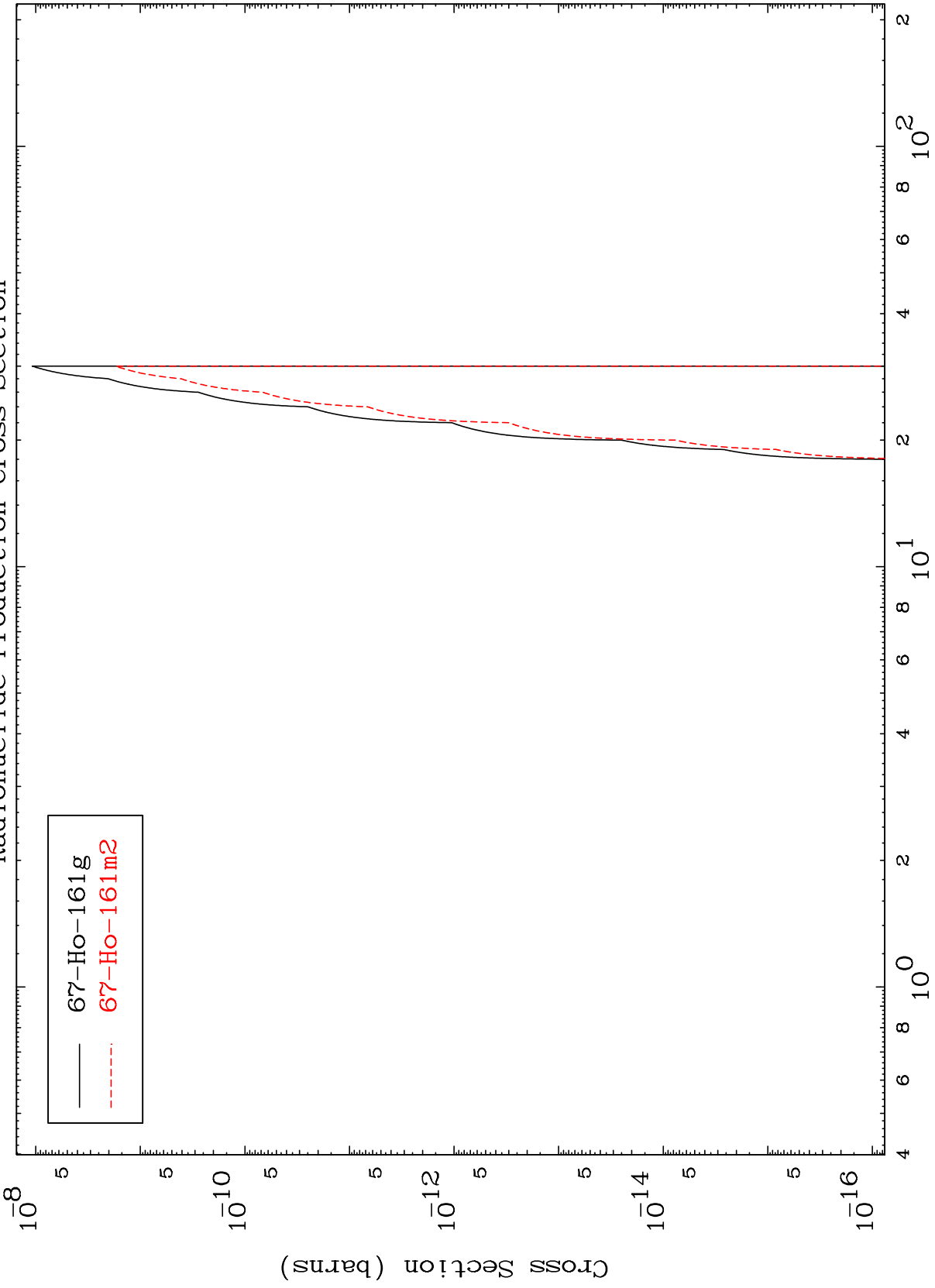
70-Yb-168

MAT 7025

(t,2n) 2 $\alpha$

70-Yb-168

Radionuclide Production Cross Section



18

Incident Energy (MeV)

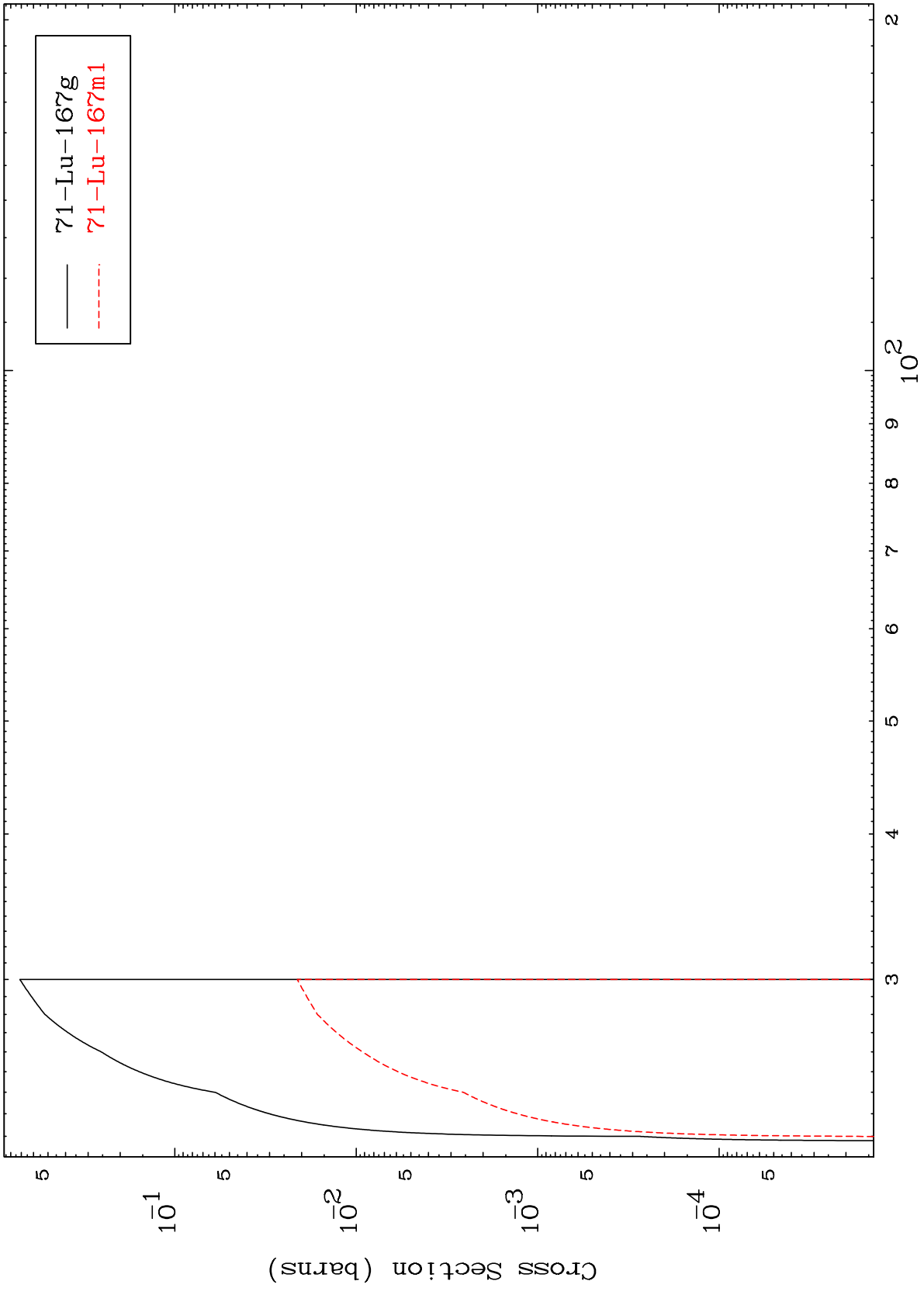
70-Yb-168

MAT 7025

(t,4n)

70-Yb-168

Radionuclide Production Cross Section



71-Lu-167g  
71-Lu-167m1

19

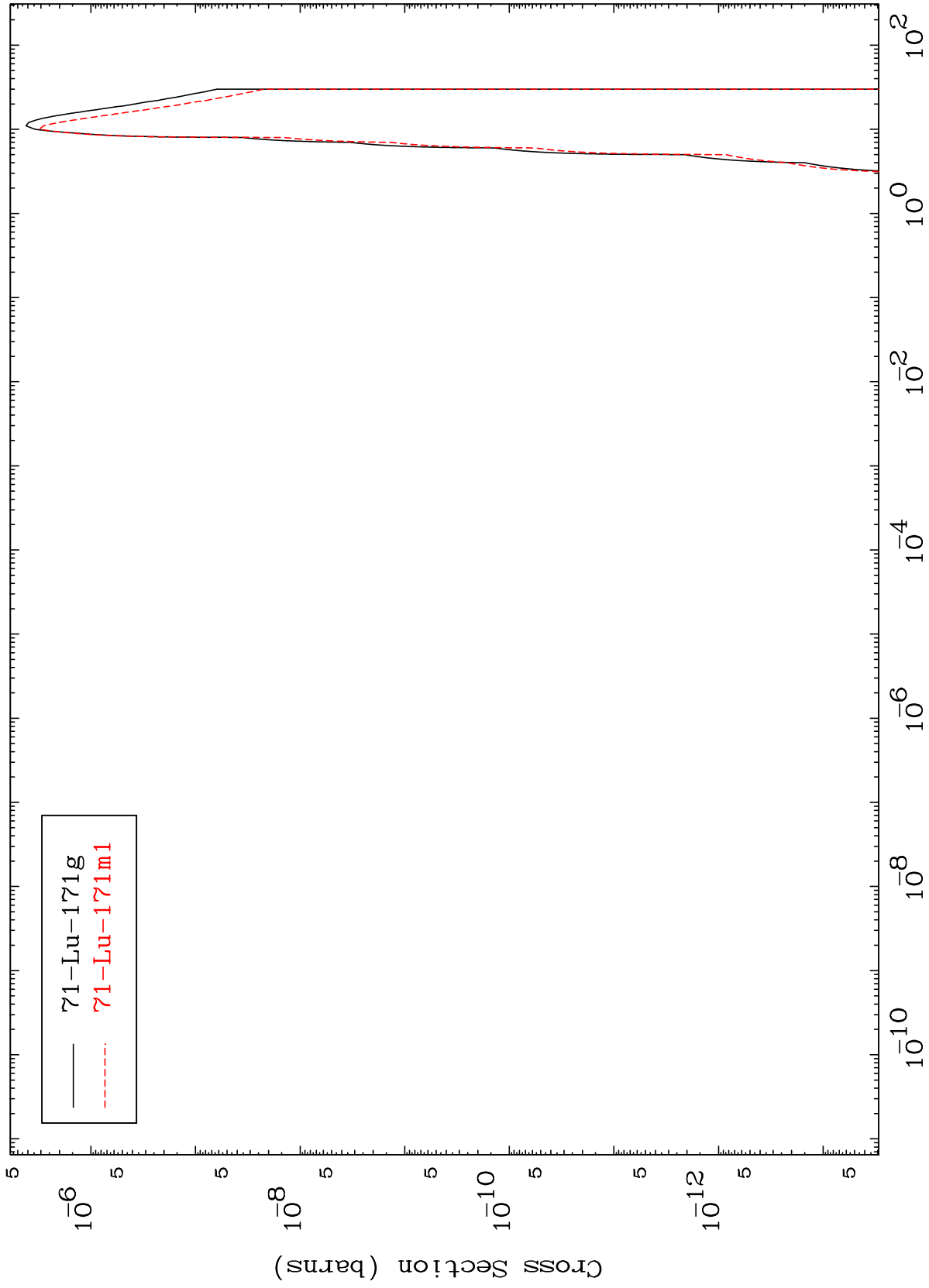
Incident Energy (MeV)

70-Yb-168

MAT 7025

(t,γ)  
Radionuclide Production Cross Section

70-Yb-168



20

Incident Energy (MeV)

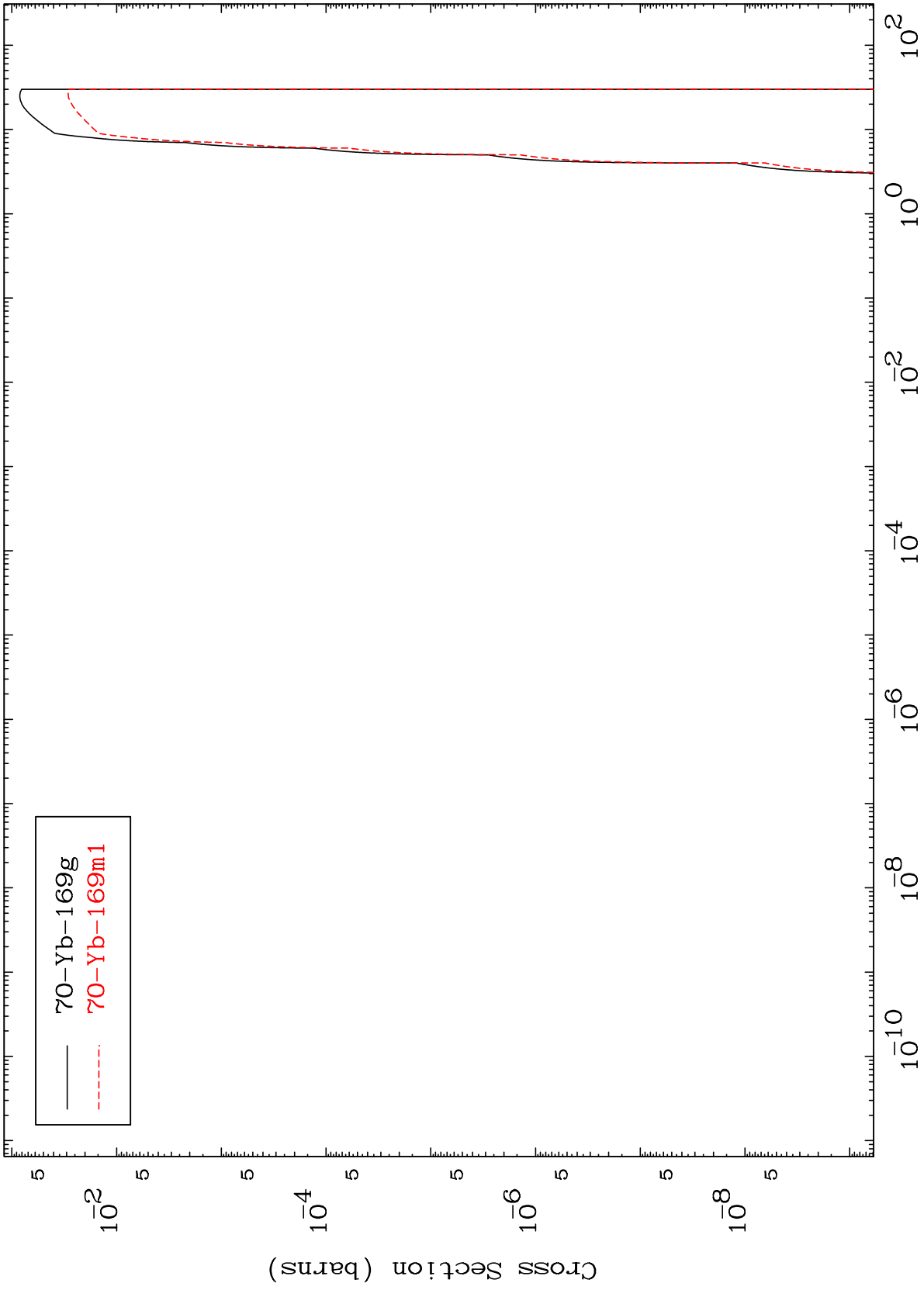
70-Yb-168

MAT 7025

(t,d)

Radionuclide Production Cross Section

70-Yb-168



21

Incident Energy (MeV)

70-Yb-168

MAT 7025

(t,2α)  
Radionuclide Production Cross Section

70-Yb-168

