

Program EVALPLOT
(Version 2017-1)

by

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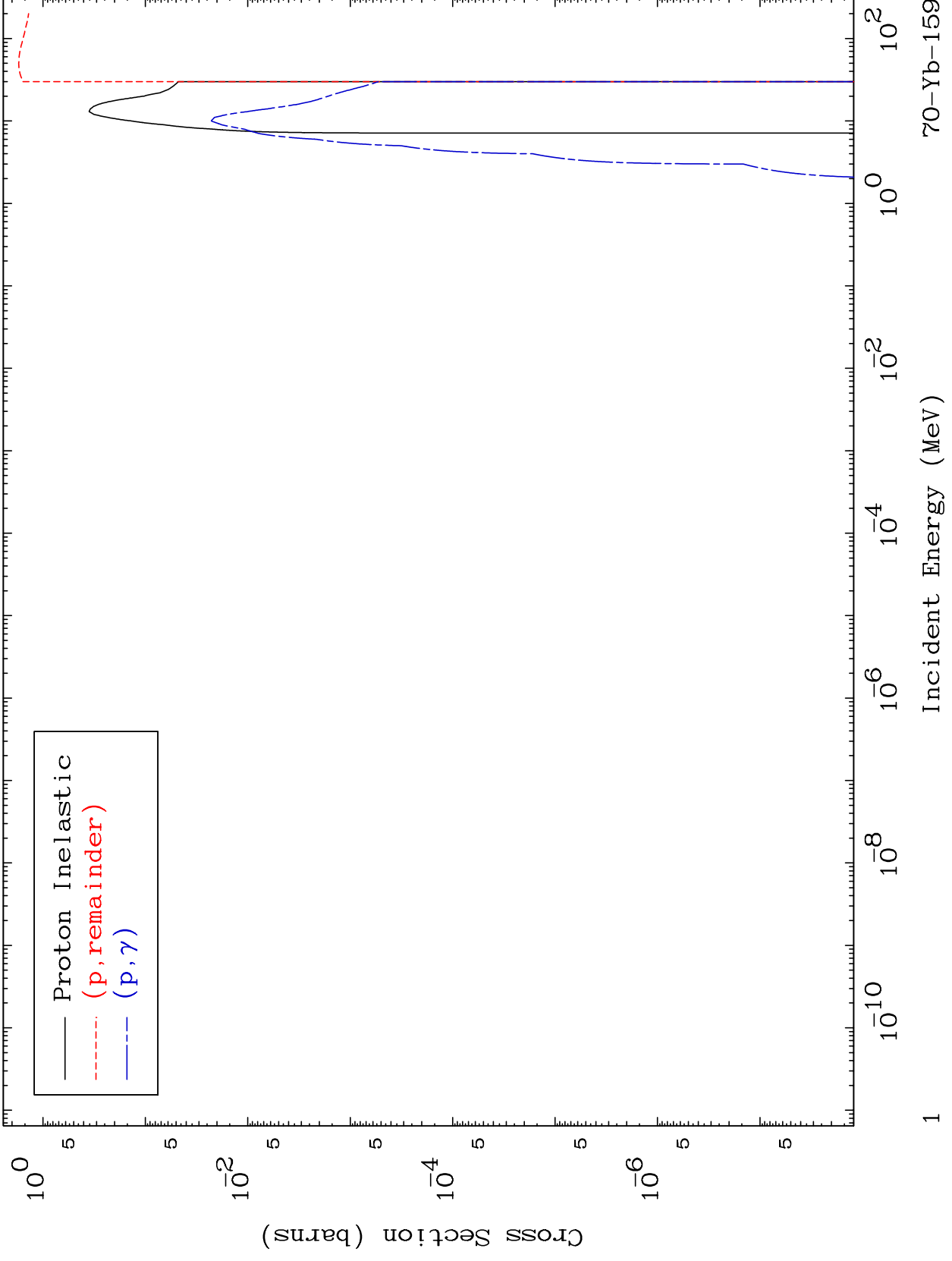
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Press Mouse Button to Start

MAT 6998

Proton Major
0 Kelvin Cross Sections

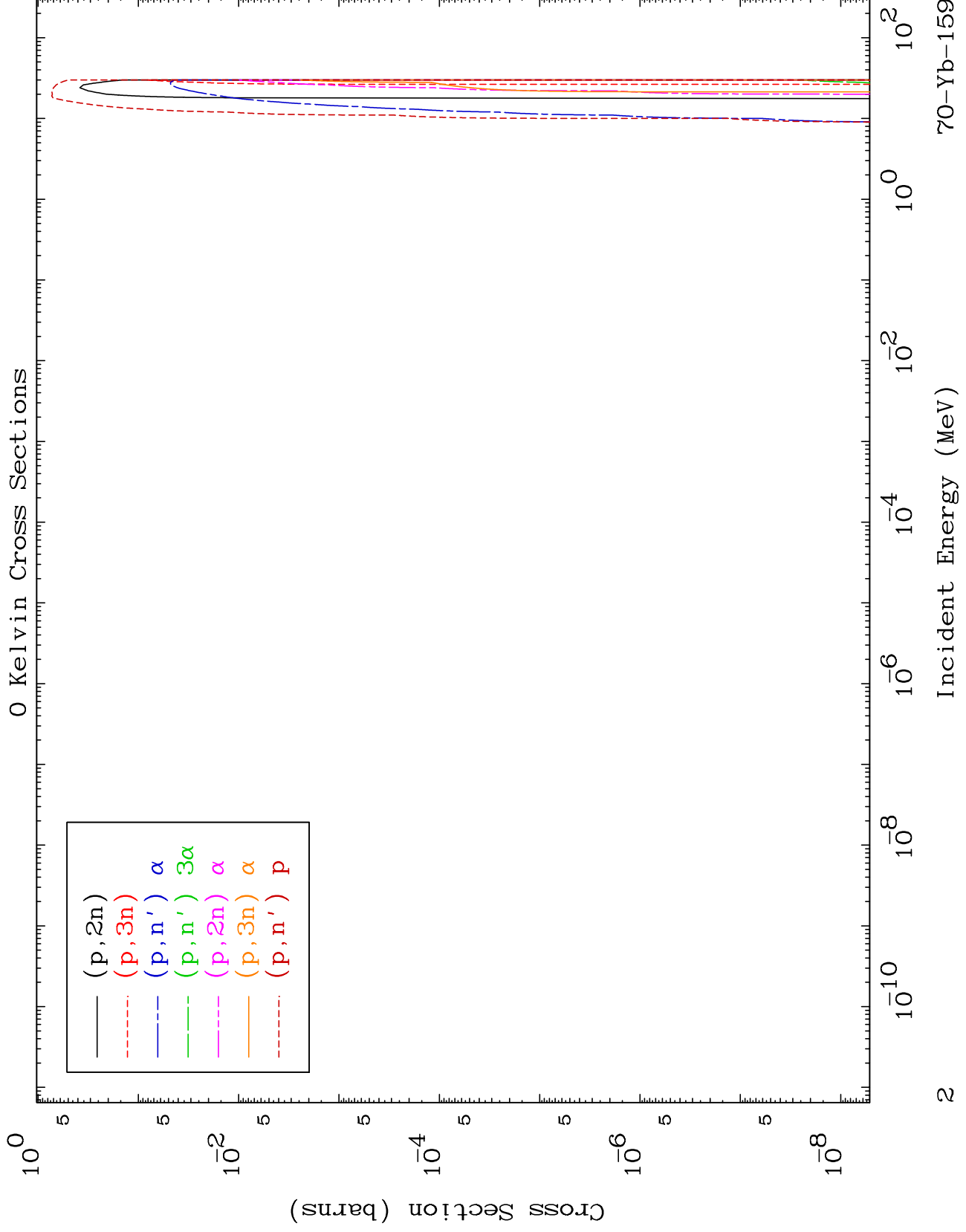
70-Yb-159



MAT 6998

Proton Neutron Production
0 Kelvin Cross Sections

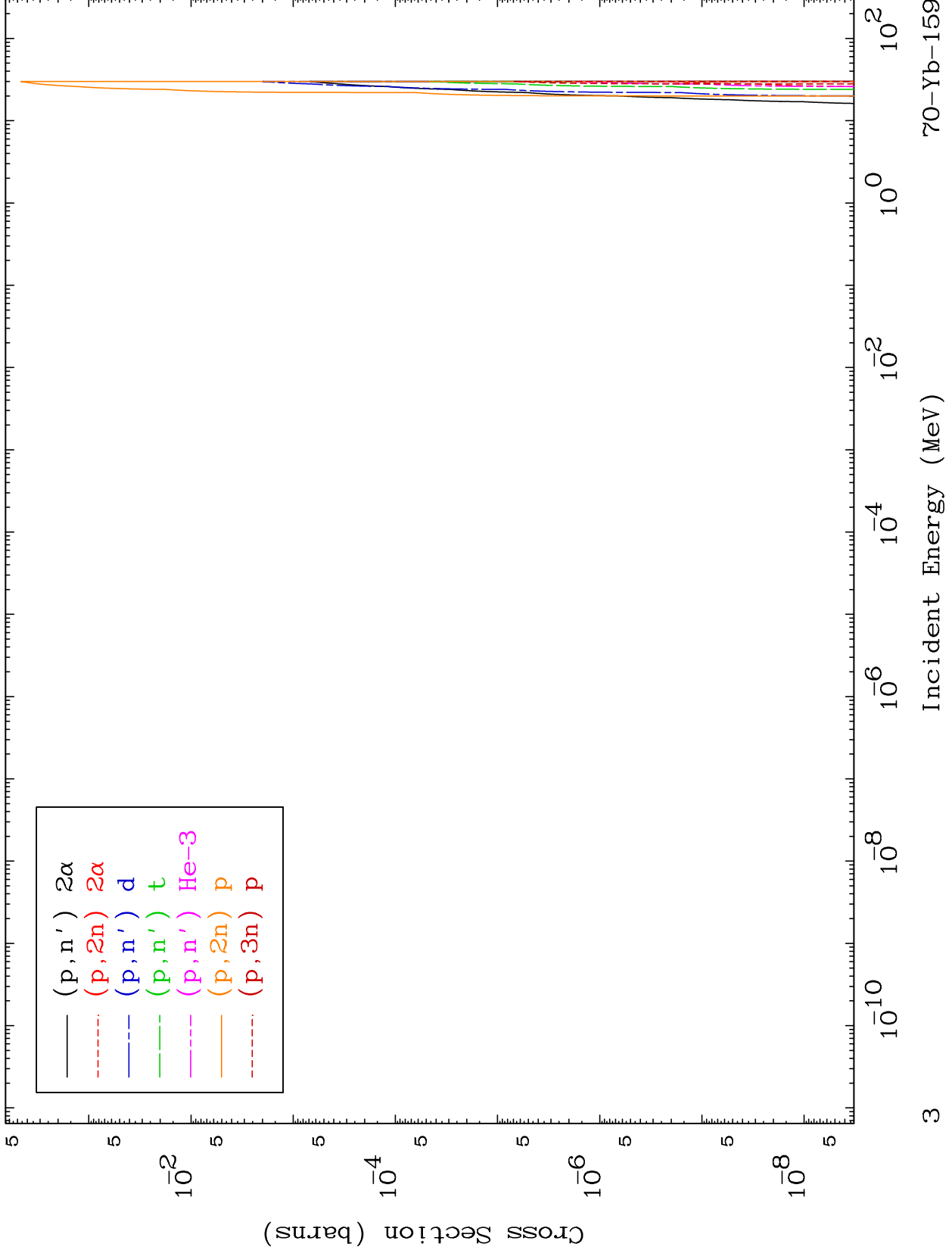
70-Yb-159

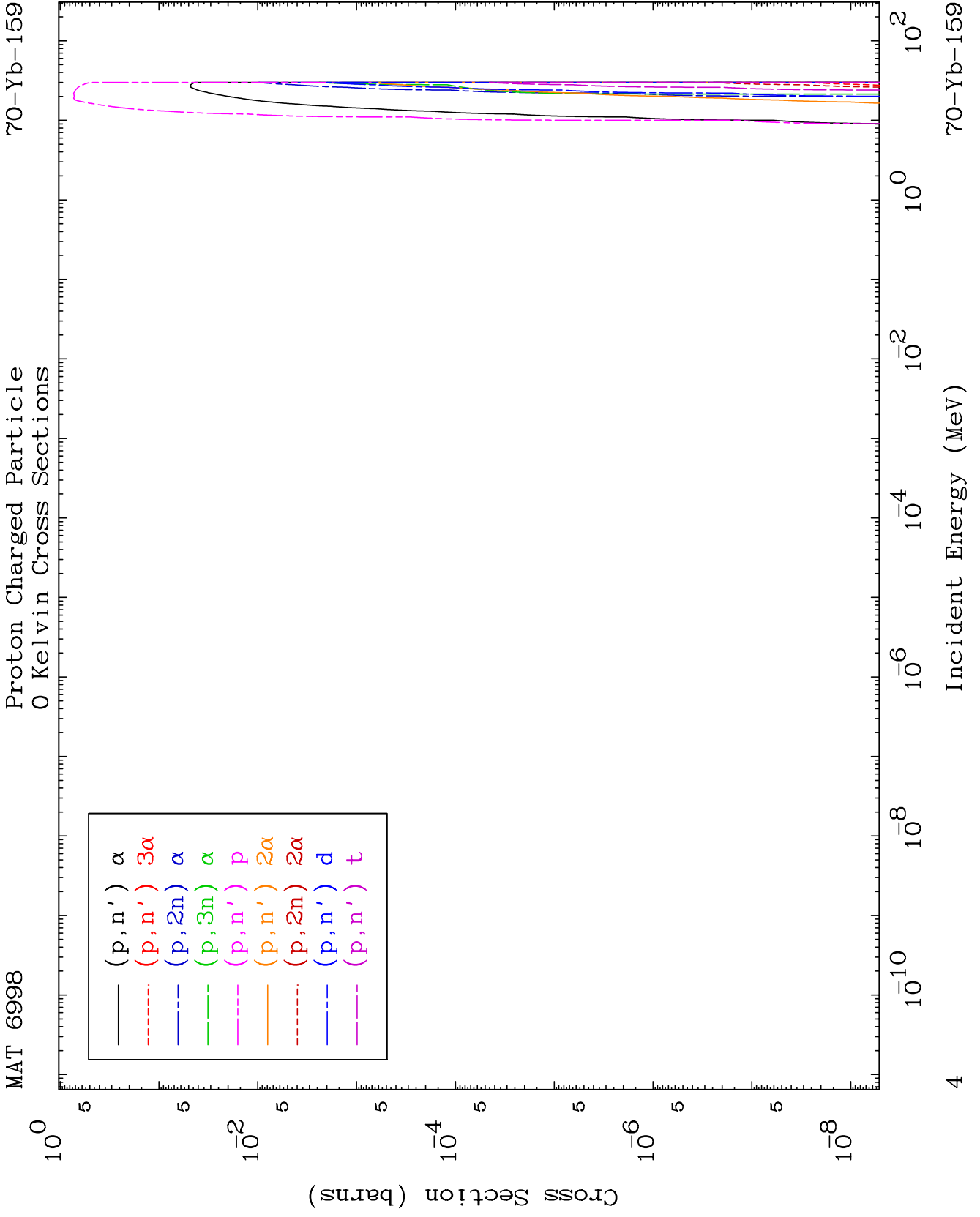


MAT 6998

Proton Neutron Production
0 Kelvin Cross Sections

70-Yb-159

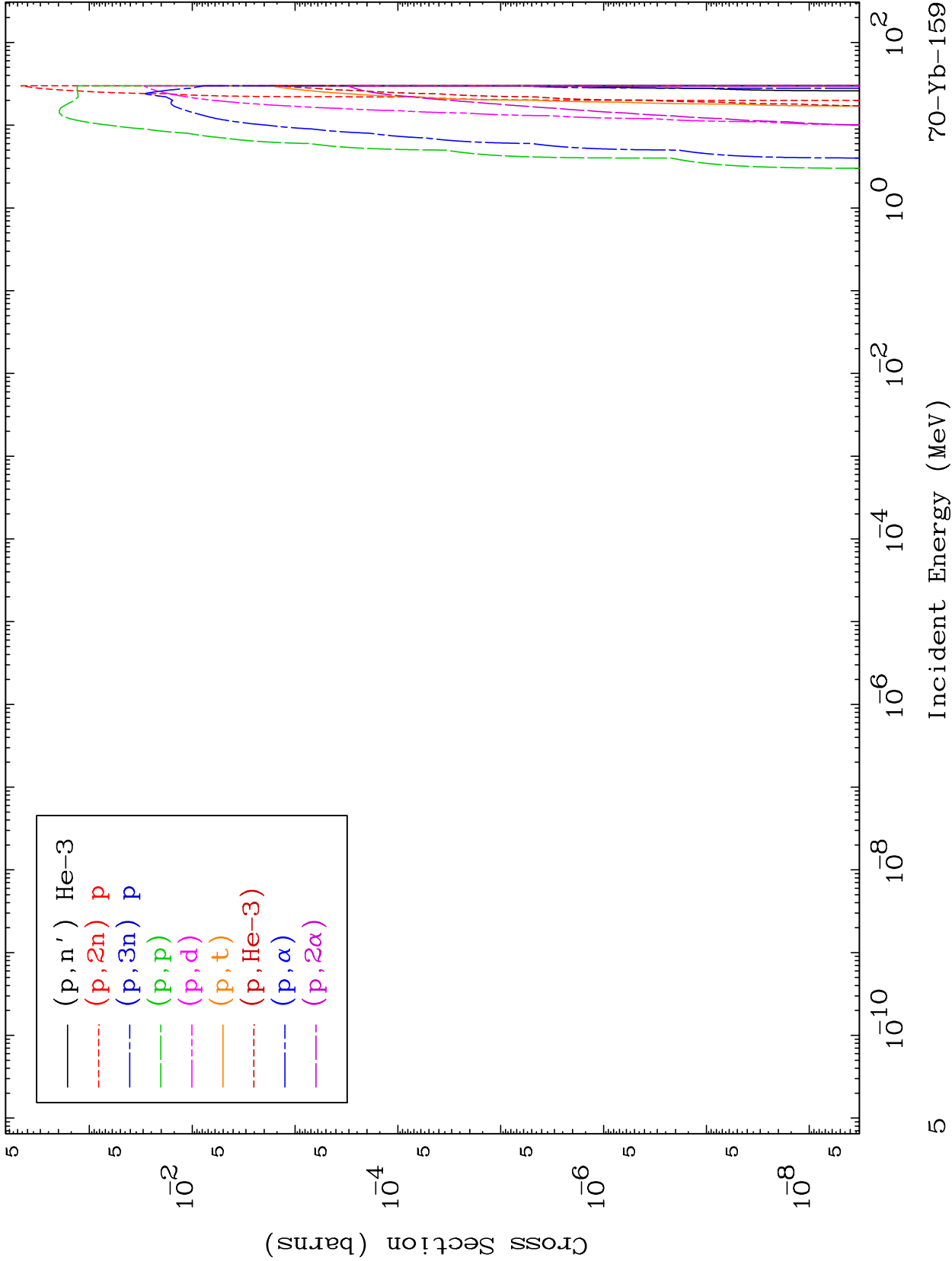




MAT 6998

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-159



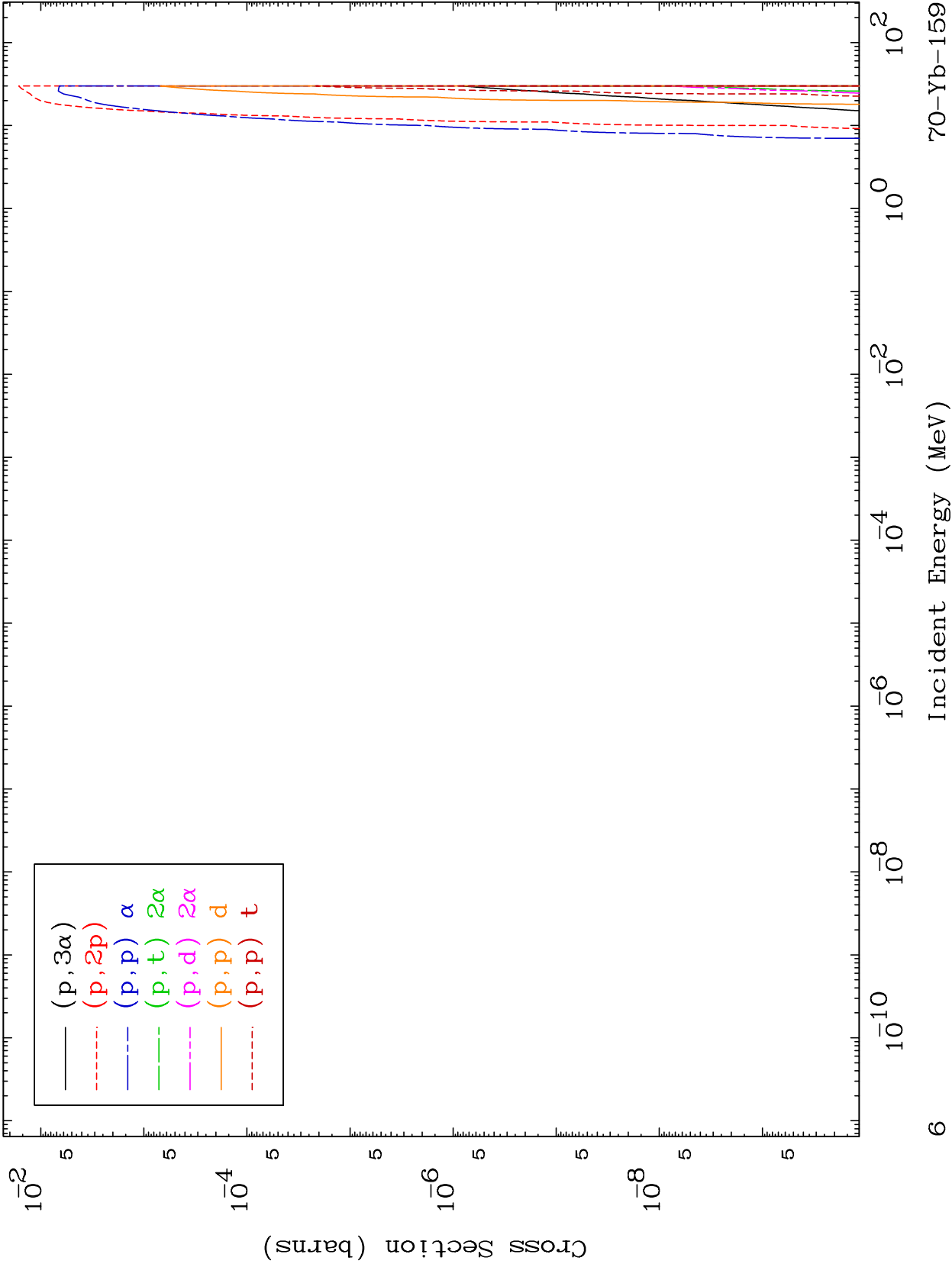
5

70-Yb-159

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Proton Charged Particle
0 Kelvin Cross Sections

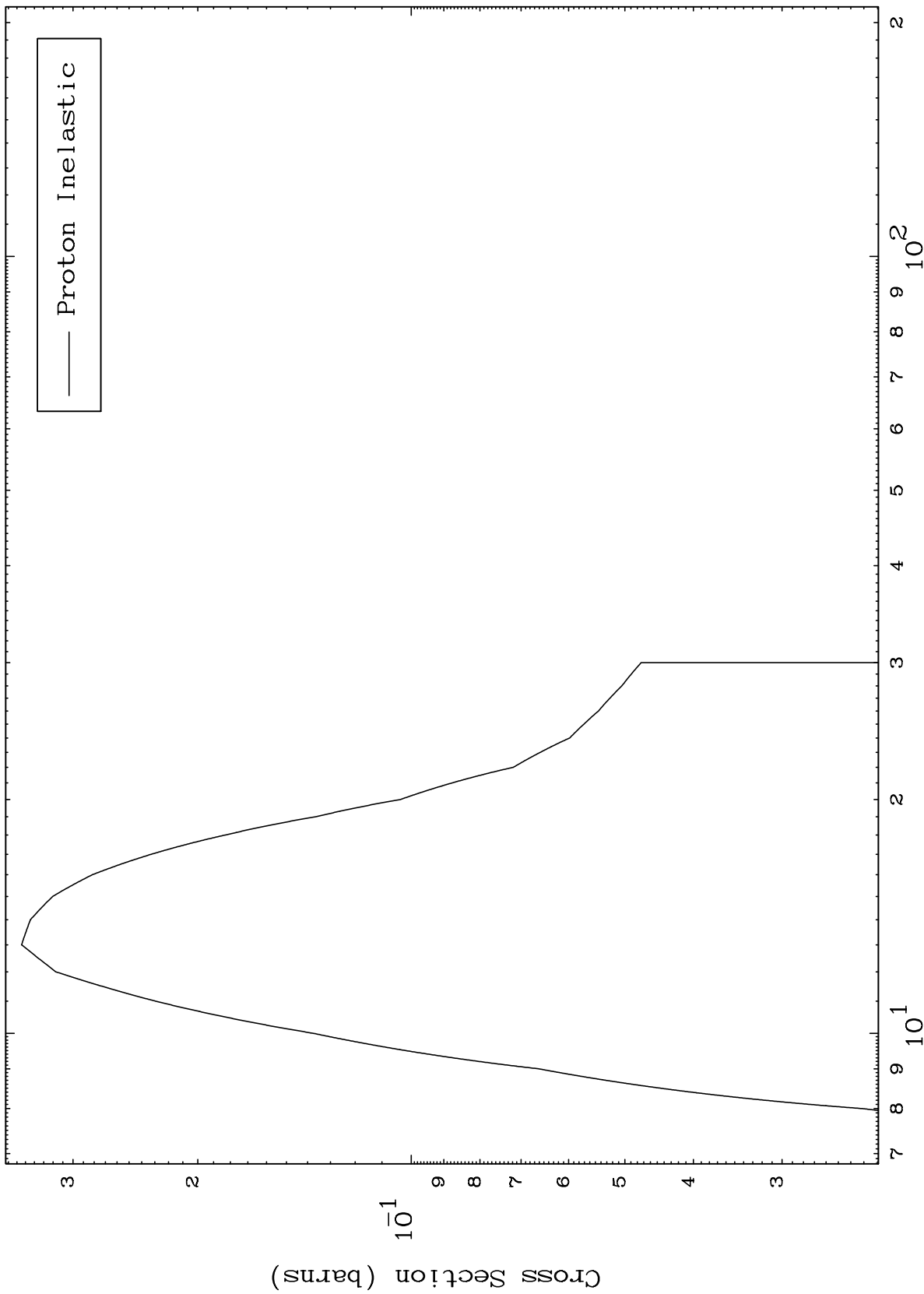
70-Yb-159



MAT 6998

(p,n') Level
0 Kelvin Cross Sections

70-Yb-159



— Proton Inelastic

7

Incident Energy (MeV)

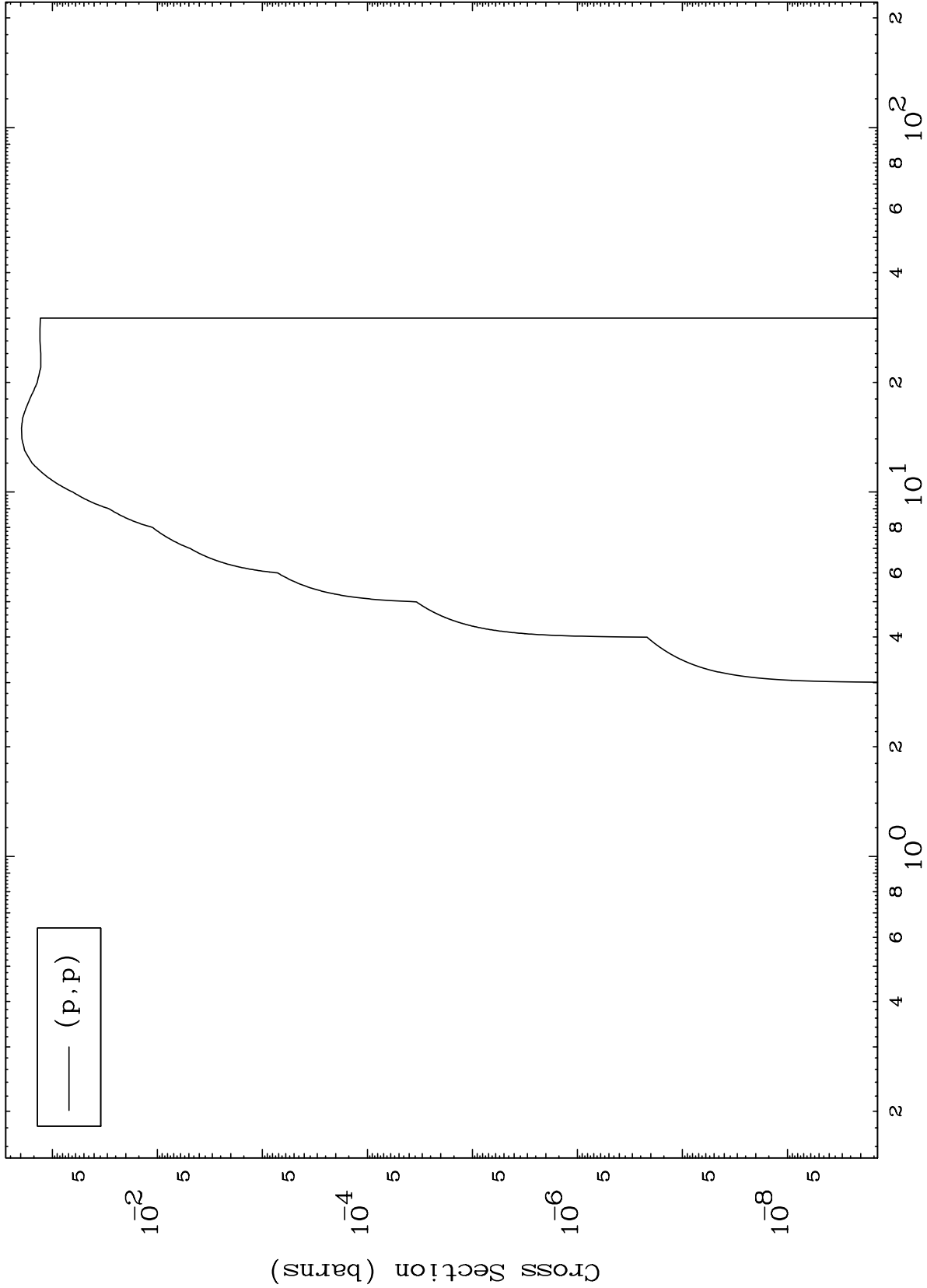
70-Yb-159

MAT 6998

(p,p) Levels

70-Yb-159

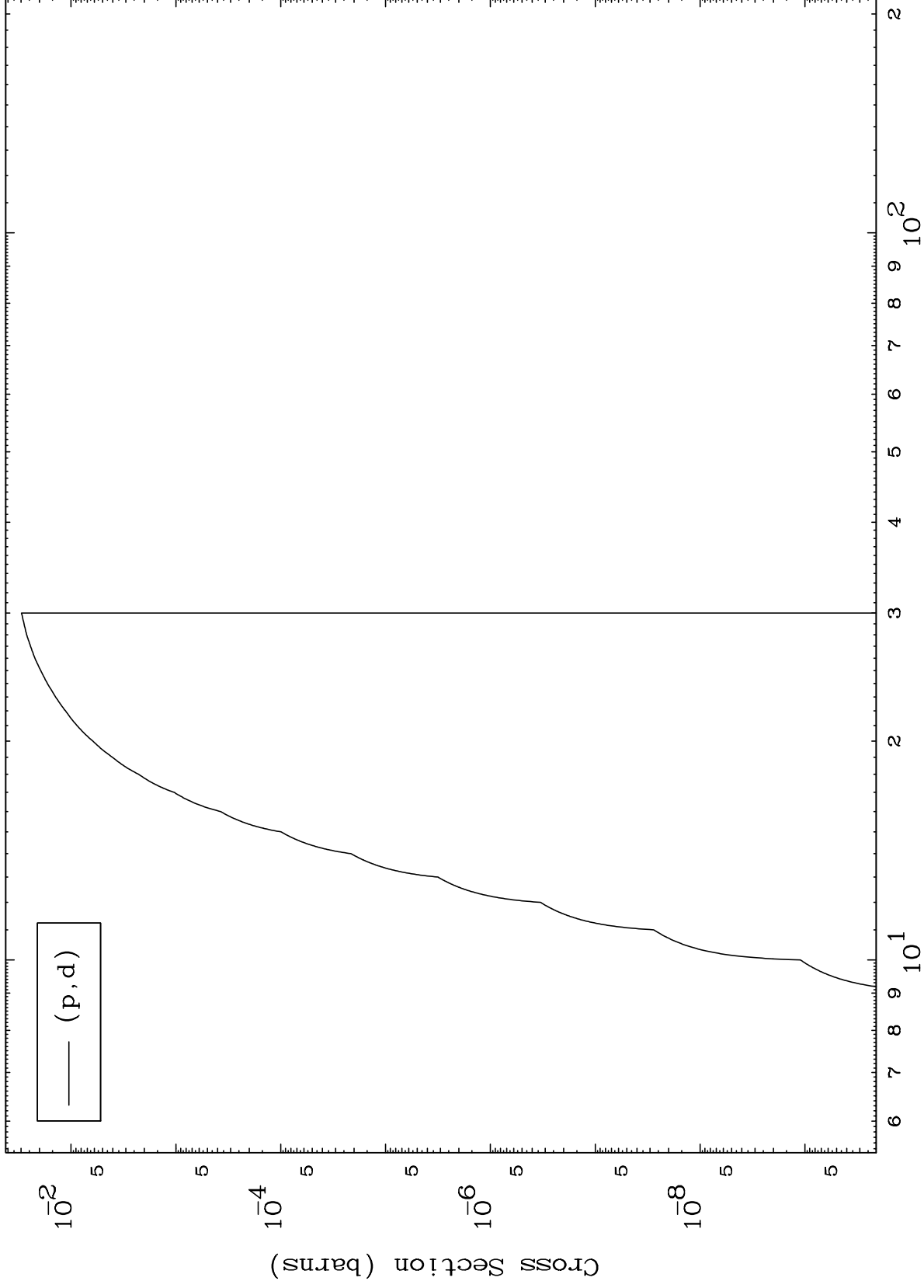
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

70-Yb-159



9

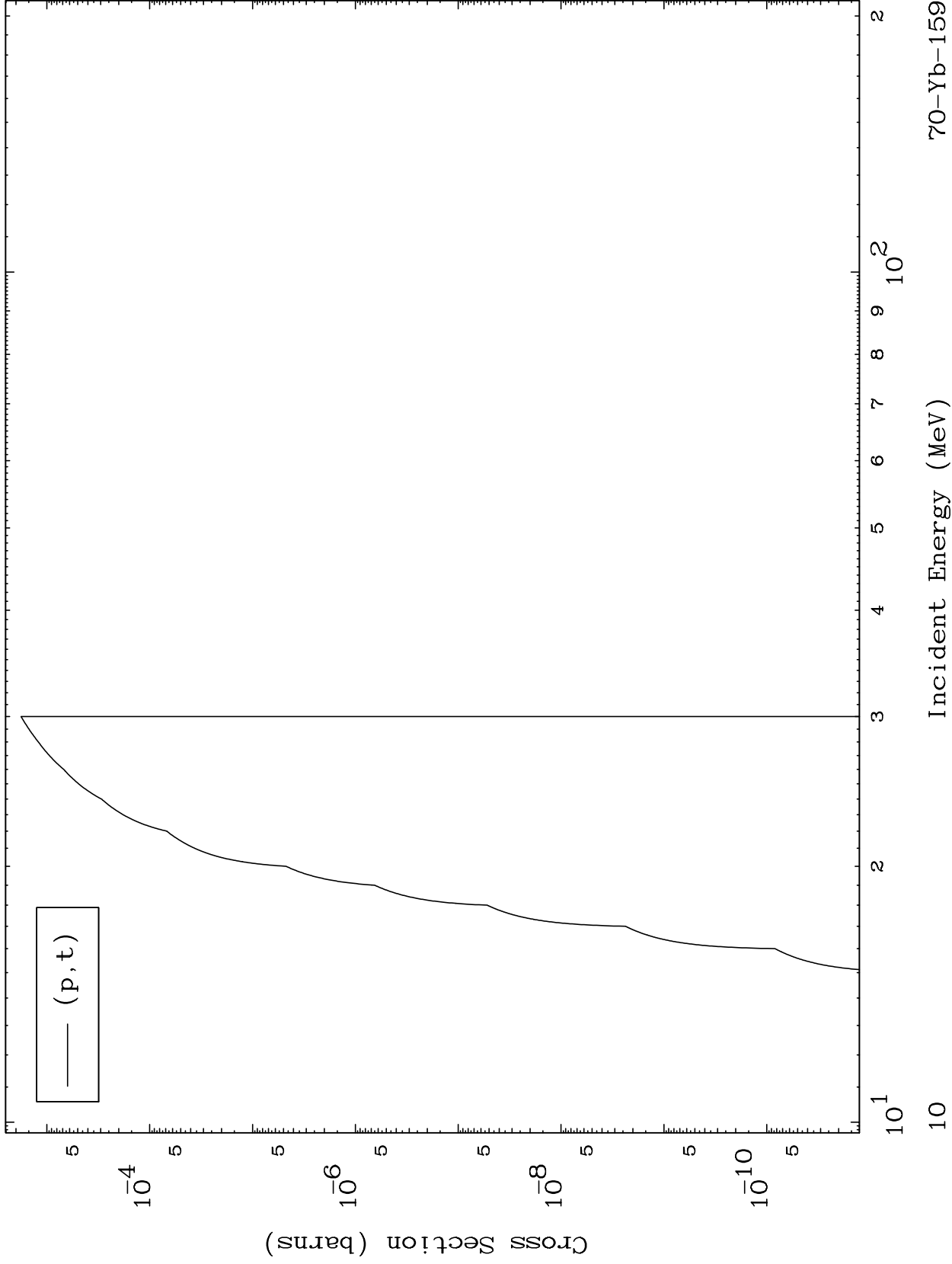
Incident Energy (MeV)

70-Yb-159

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(p,t) Levels
0 Kelvin Cross Sections

70-Yb-159

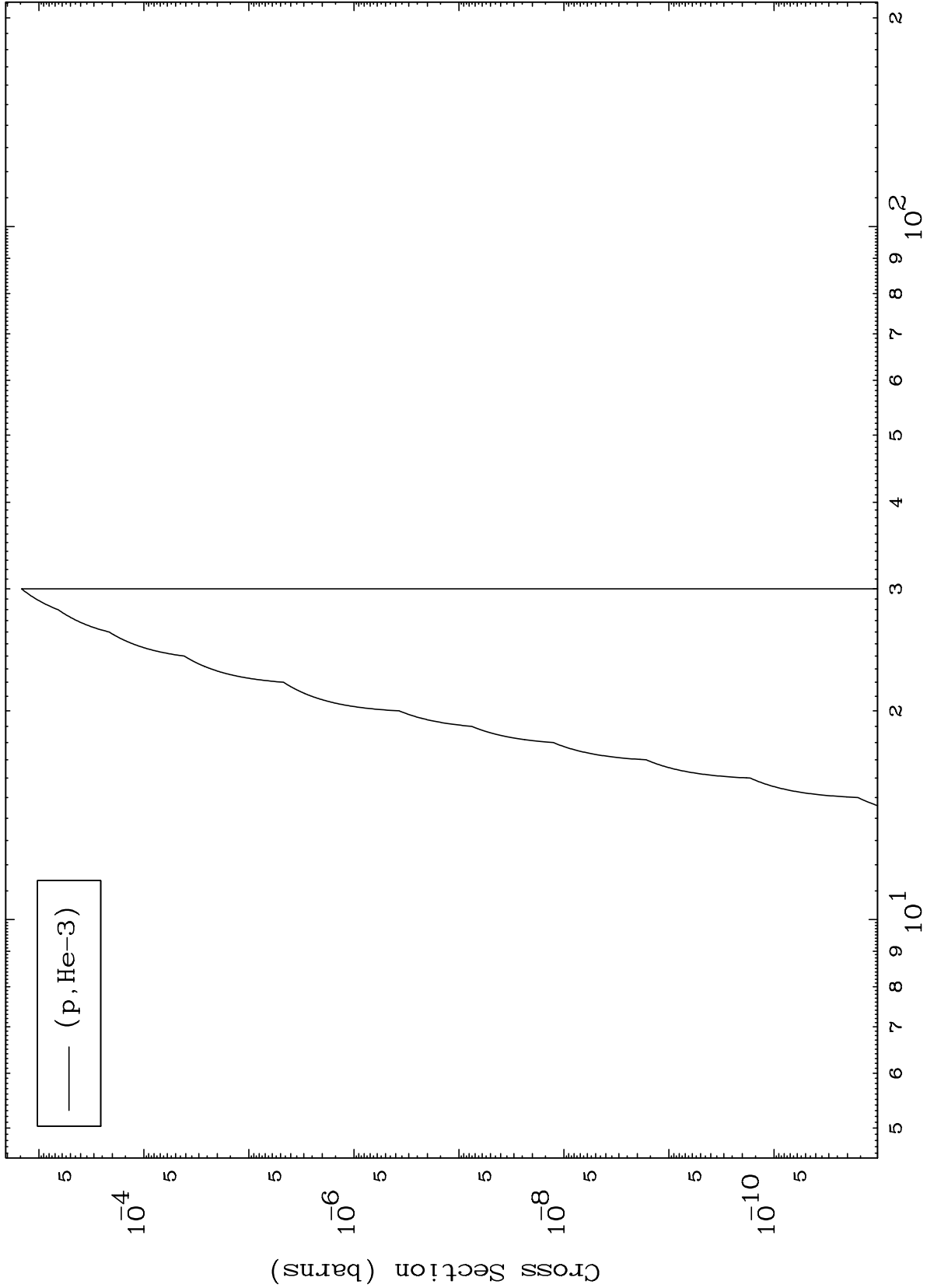


70-Yb-159

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70-Yb-159

(p,He3) Levels
0 Kelvin Cross Sections



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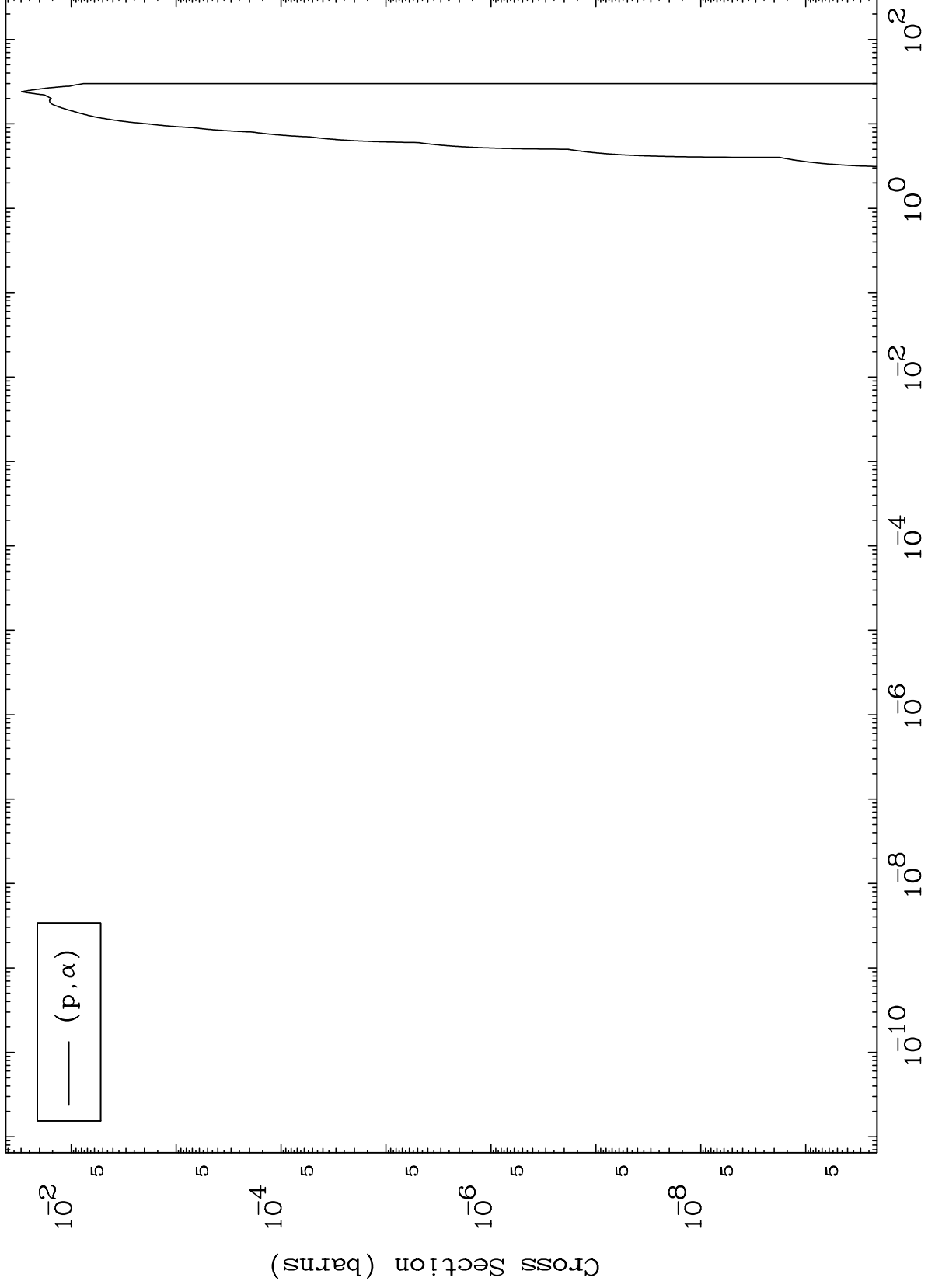
Incident Energy (MeV)

70-Yb-159

MAT 6998

(p, α) Levels
0 Kelvin Cross Sections

70-Yb-159



12

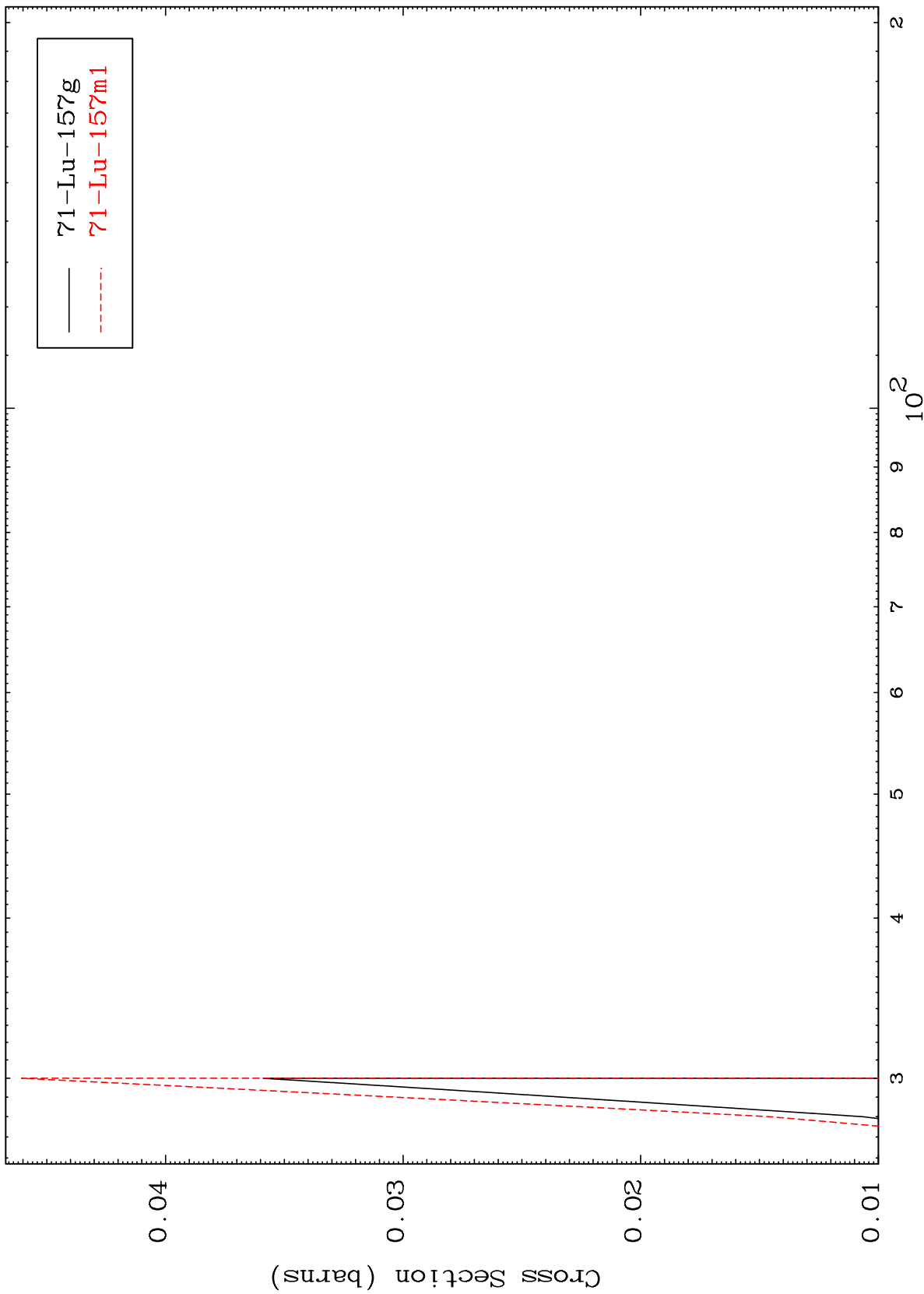
Incident Energy (MeV)

70-Yb-159

MAT 6998

70-Yb-159

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

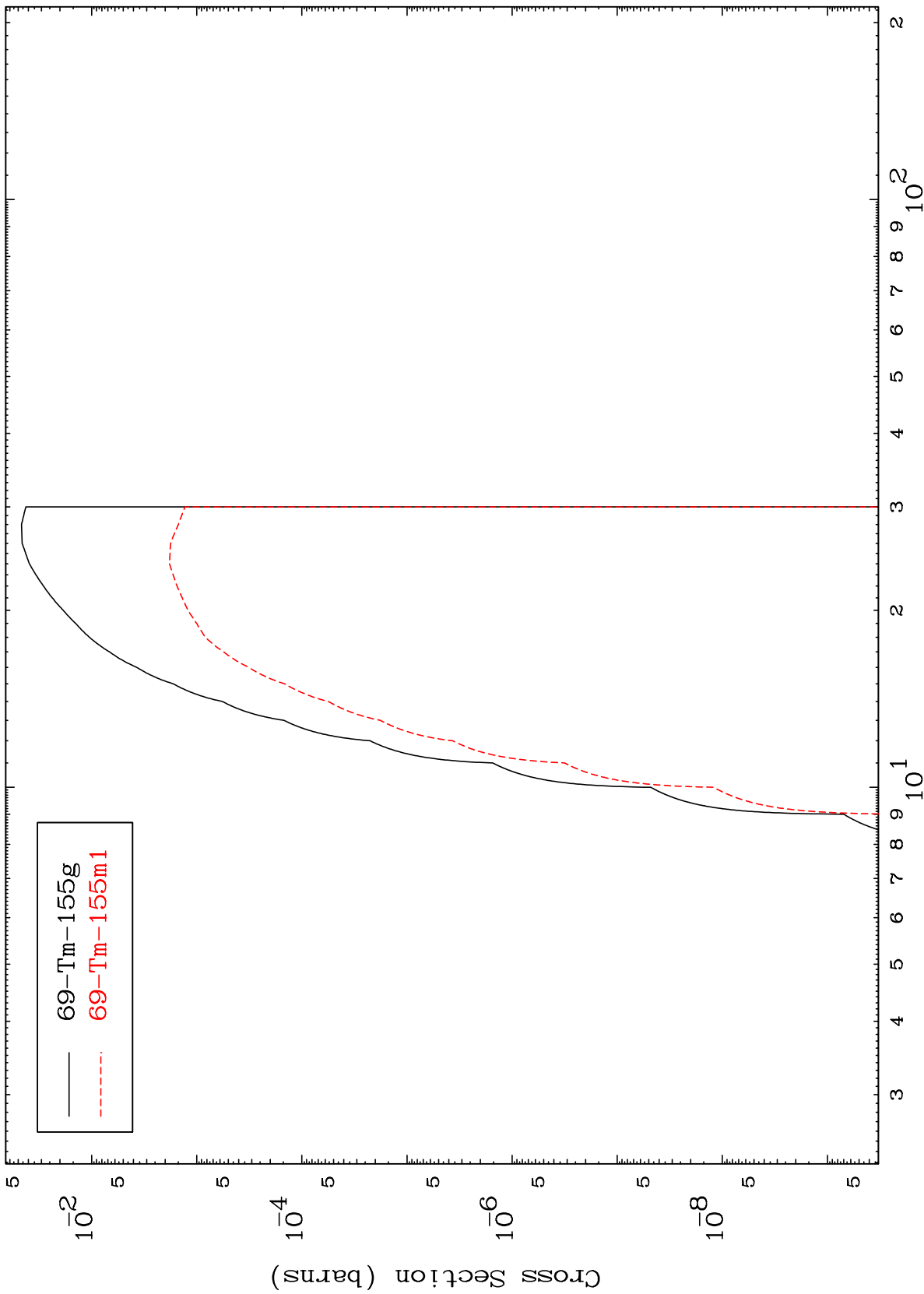
70-Yb-159

MAT 6998

70-Yb-159

(p,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

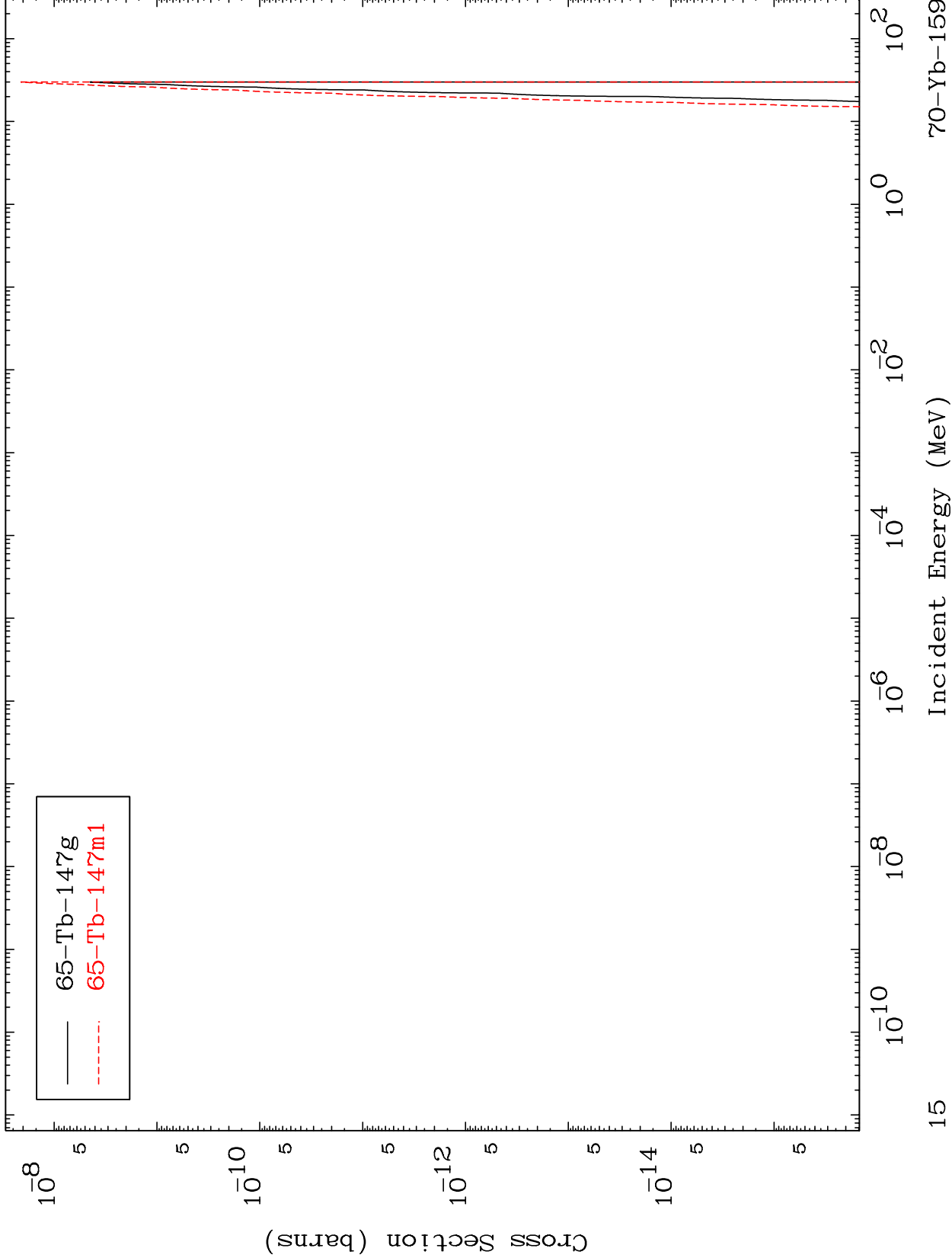
70-Yb-159

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(p,n') 3 α

70-Yb-159

Radionuclide Production Cross Section

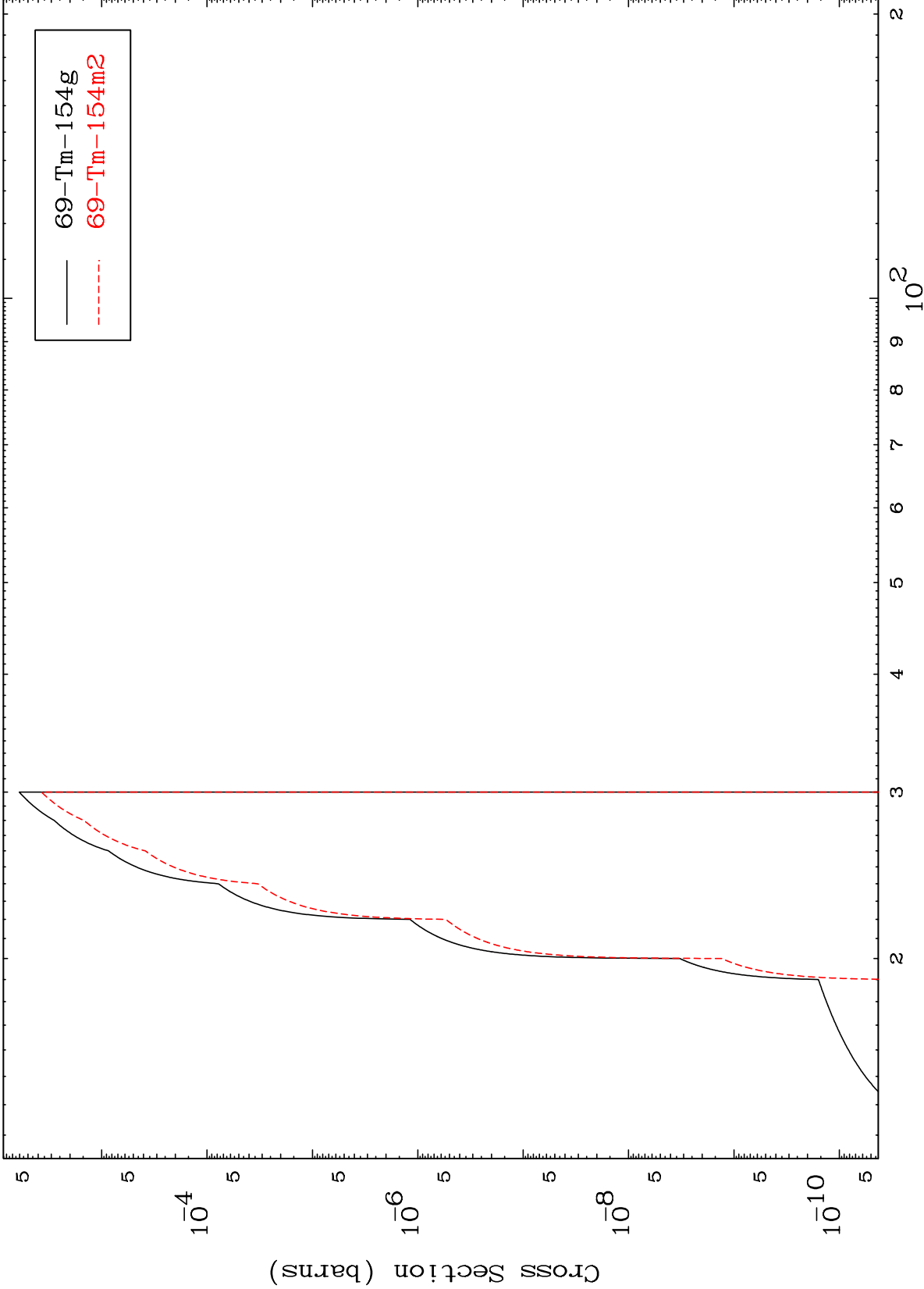


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(p,2n) α

70-Yb-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

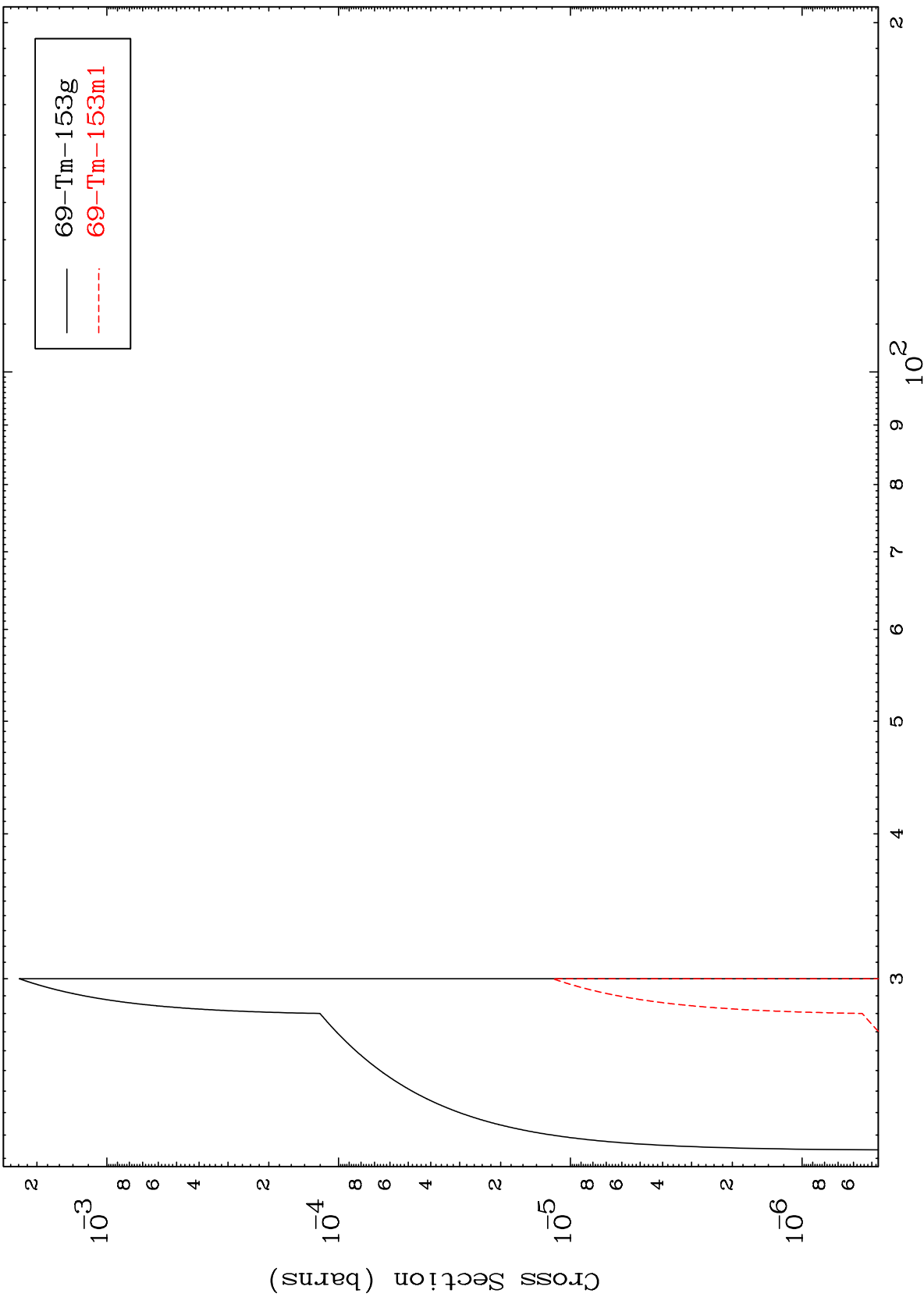
70-Yb-159

MAT 6998

(p,3n) α

70-Yb-159

Radionuclide Production Cross Section



17

Incident Energy (MeV)

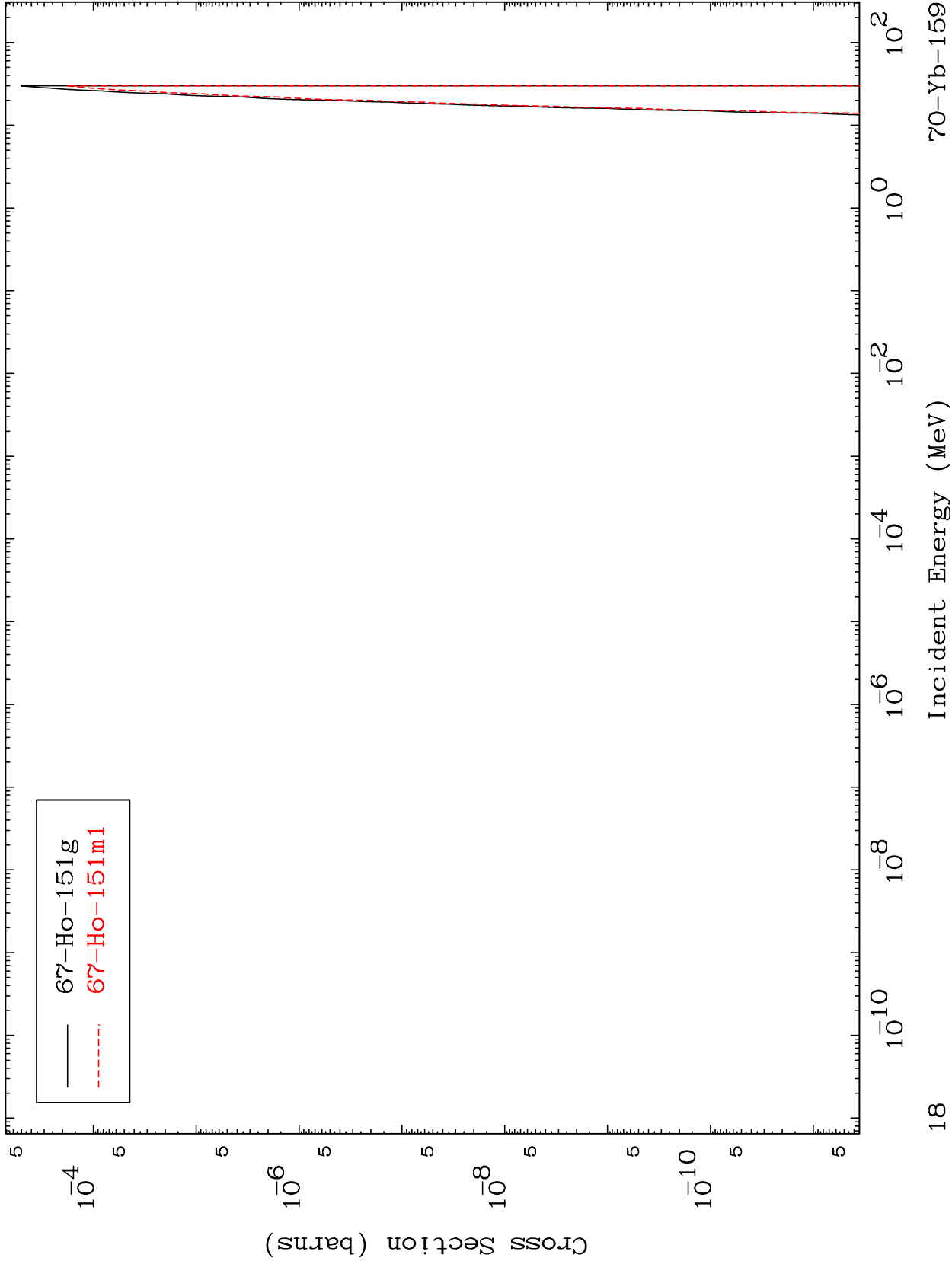
70-Yb-159

MAT 6998

(p,n') 2 α

70-Yb-159

Radionuclide Production Cross Section

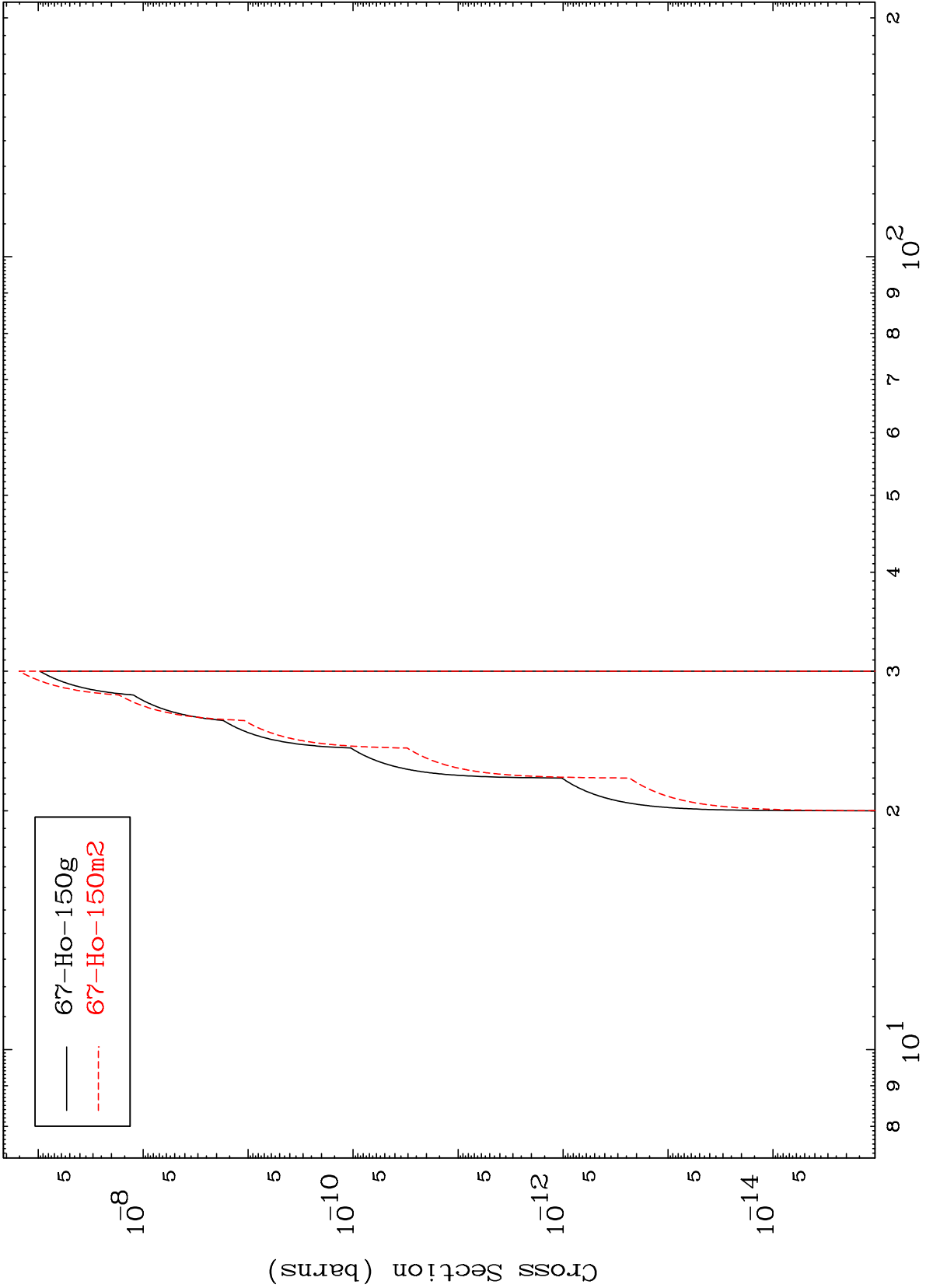


MAT 6998

(p,2n) 2 α

70-Yb-159

Radionuclide Production Cross Section

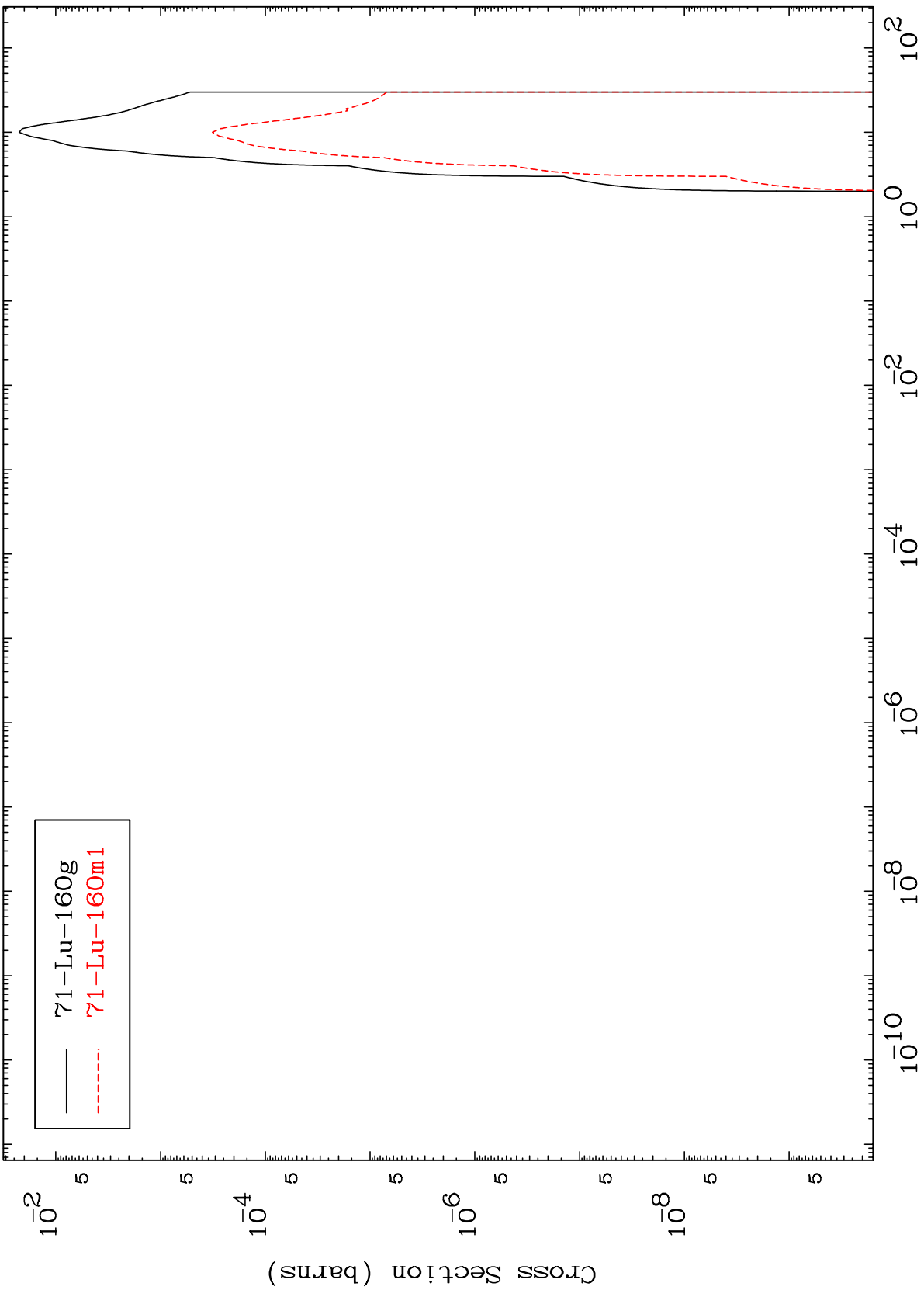
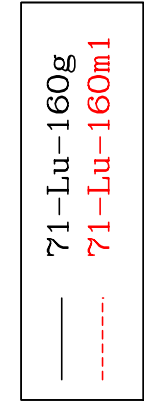


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(p, γ)

70-Yb-159

Radionuclide Production Cross Section

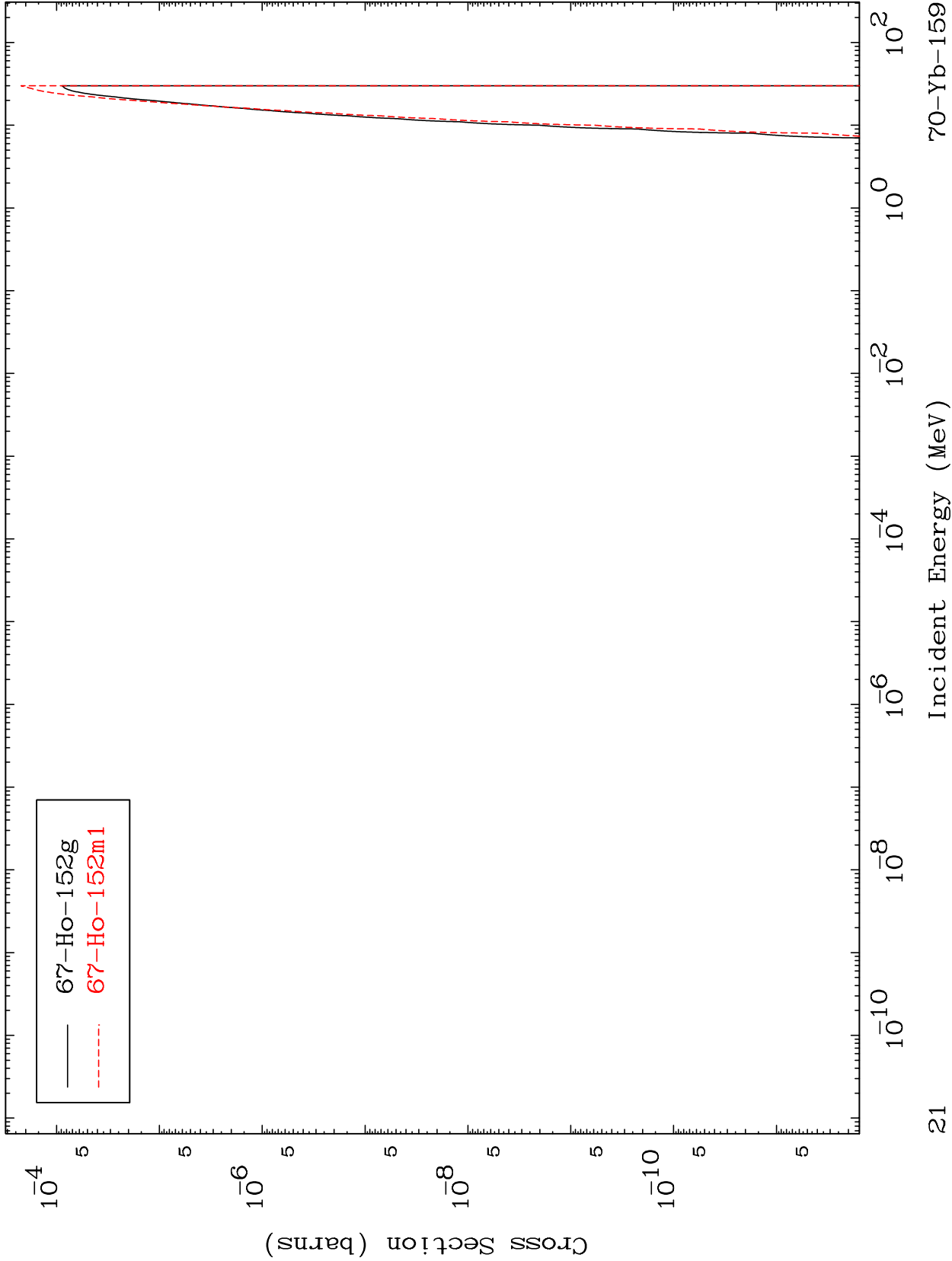


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(p,2 α)

70-Yb-159

Radionuclide Production Cross Section

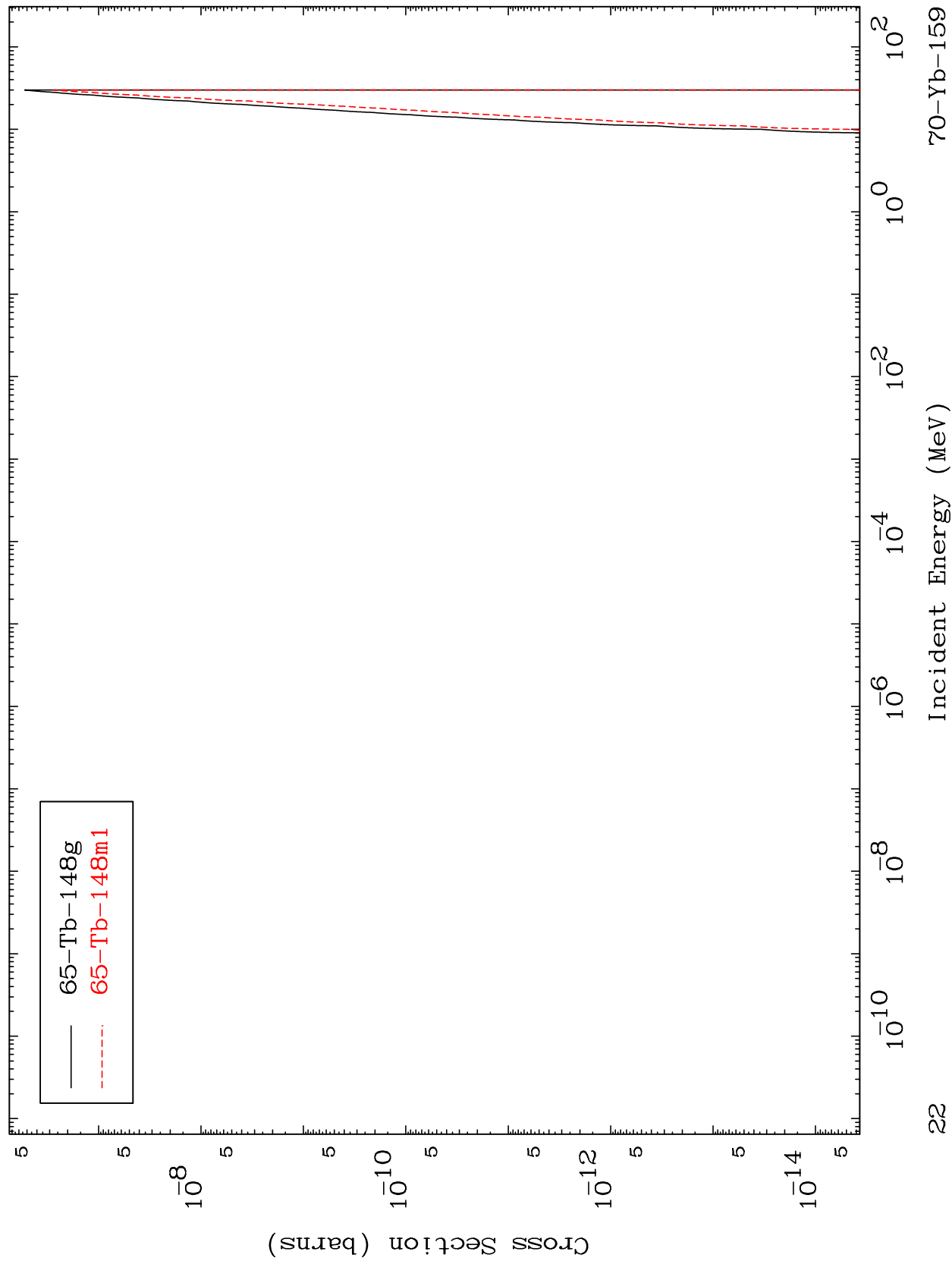


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(p,3 α)

70-Yb-159

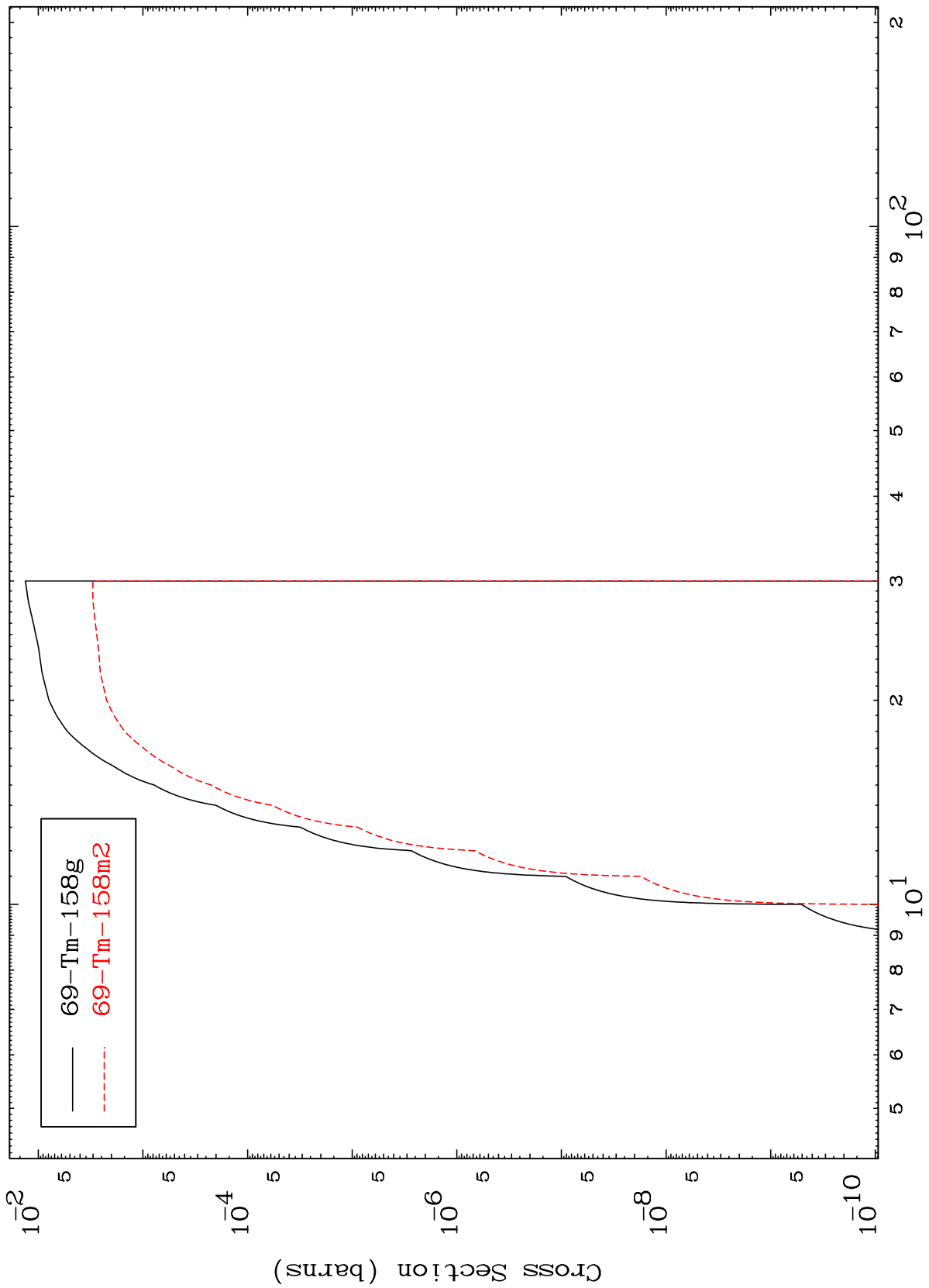
Radionuclide Production Cross Section



MAT 6998

70-Yb-159

Radionuclide Production Cross Section
(p,2p)



23

Incident Energy (MeV)

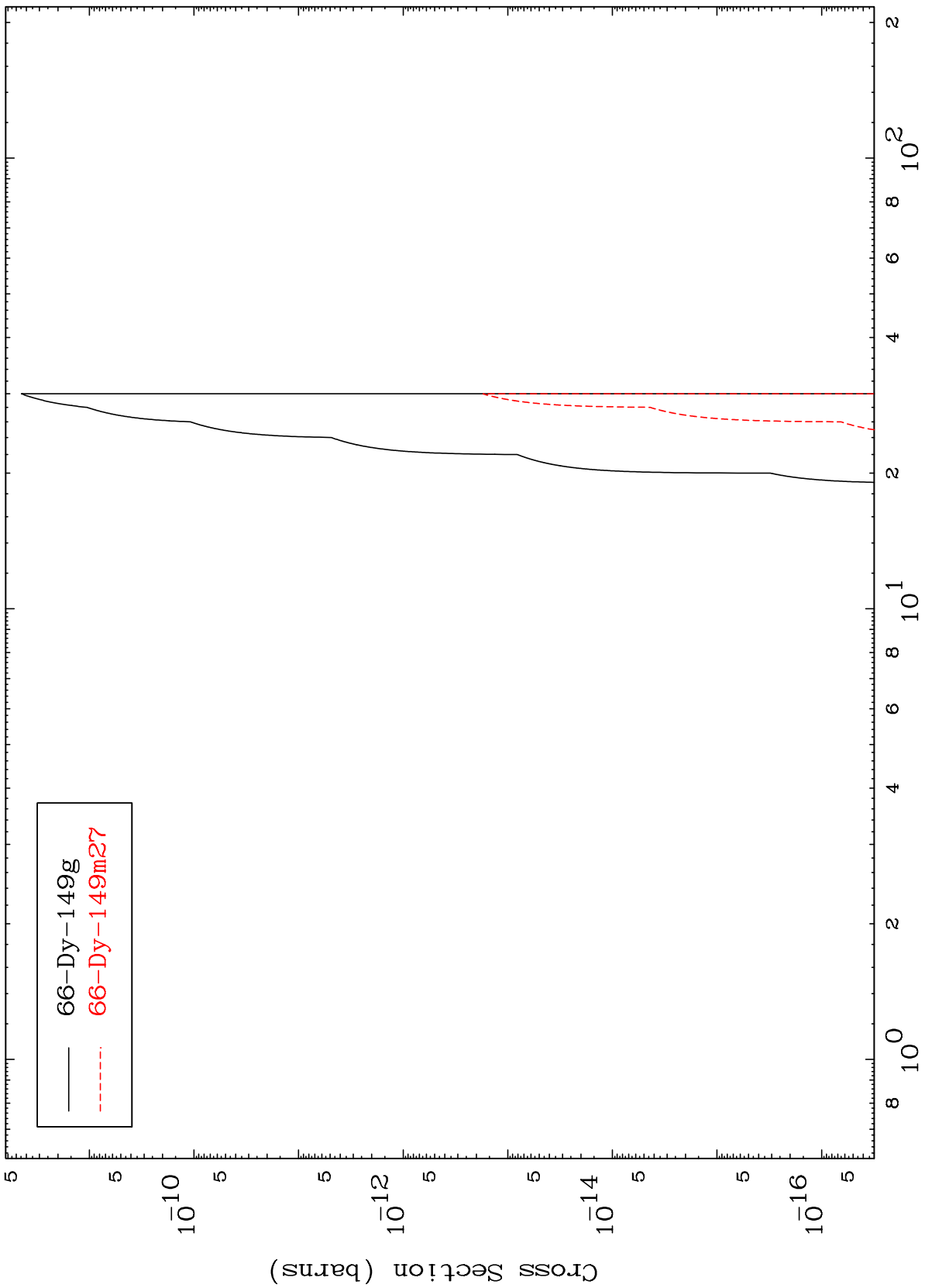
70-Yb-159

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(p,t) 2α

70-Yb-159

Radionuclide Production Cross Section



24

Incident Energy (MeV)

70-Yb-159