

Program EVALPLOT
(Version 2021-1)

by

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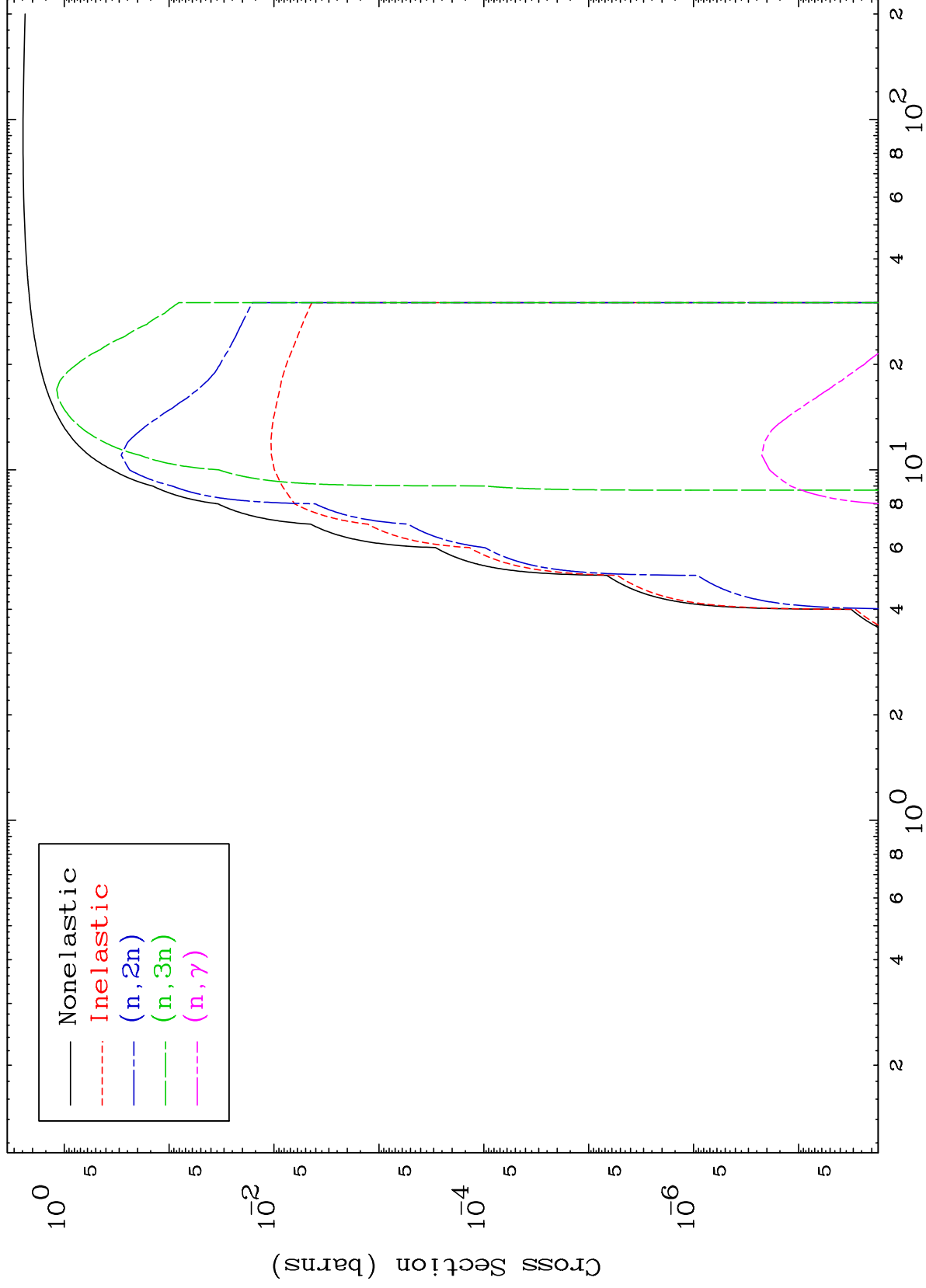
Press Mouse Button to Start

MAT 7055

Triton Major

70-Yb-178

0 Kelvin Cross Sections



1

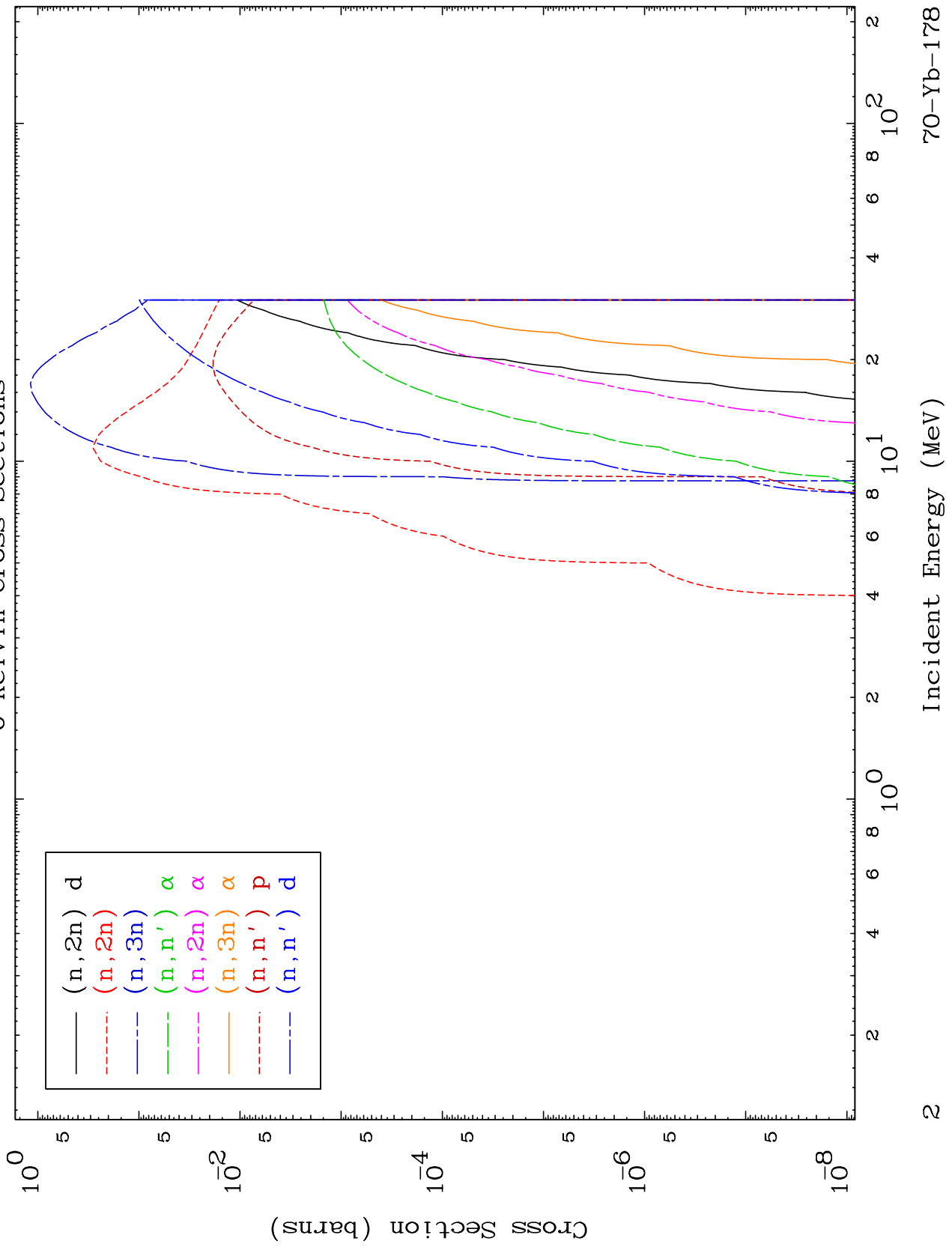
Incident Energy (MeV)

70-Yb-178

MAT 7055

Triton Neutron Absorption
0 Kelvin Cross Sections

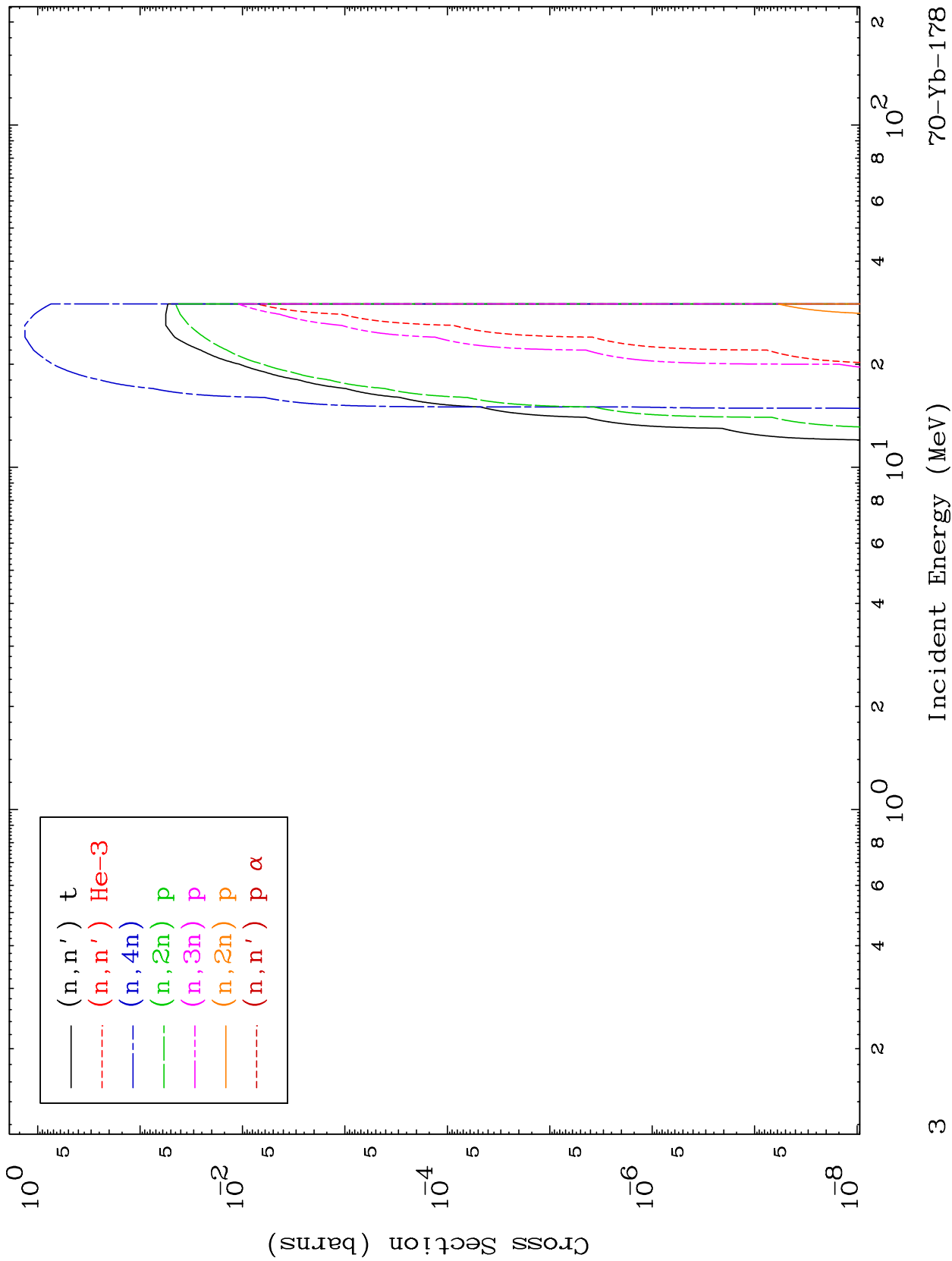
70-Yb-178



MAT 7055

Triton Neutron Absorption
0 Kelvin Cross Sections

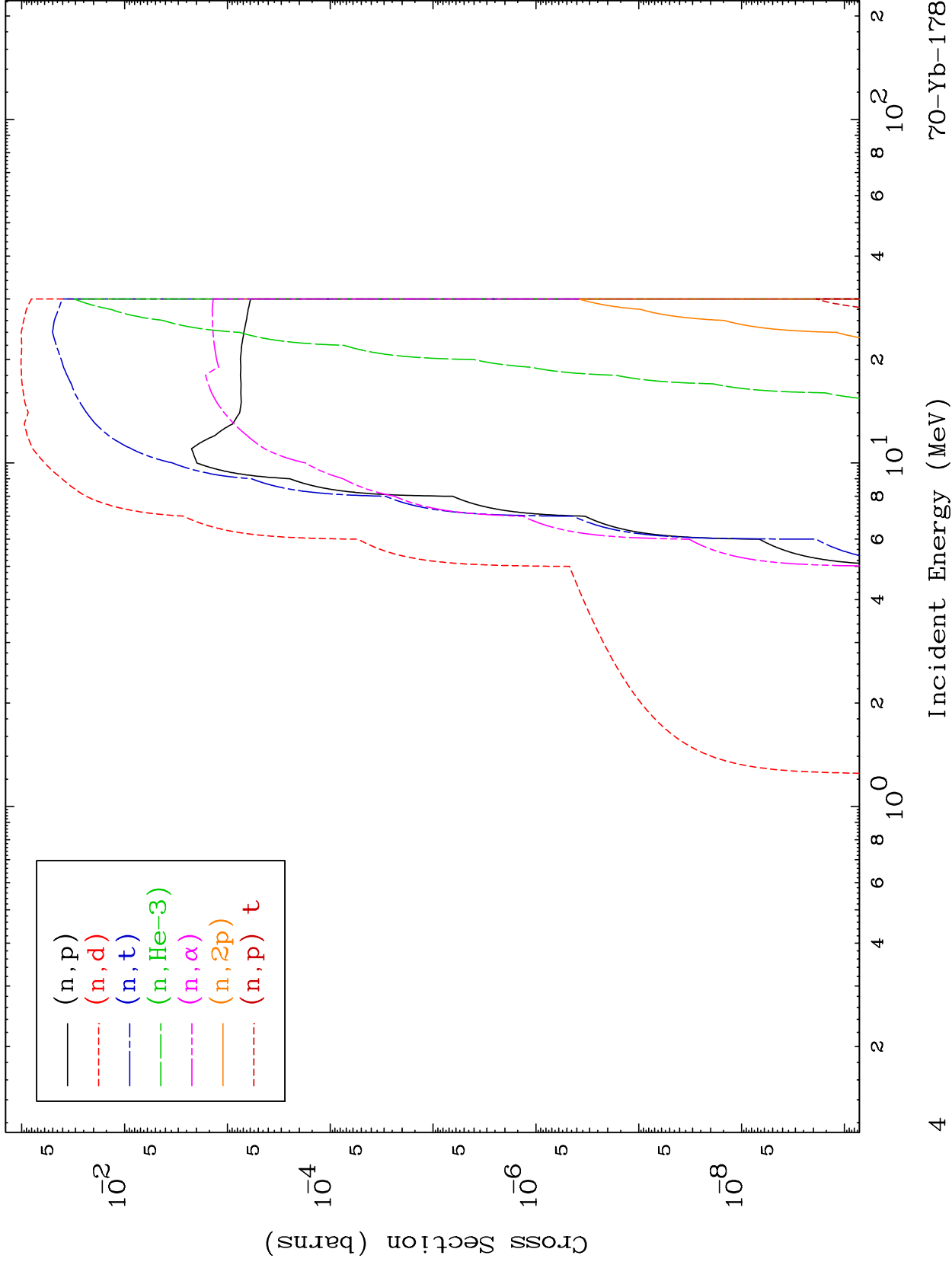
70-Yb-178



MAT 7055

Triton Neutron Absorption
0 Kelvin Cross Sections

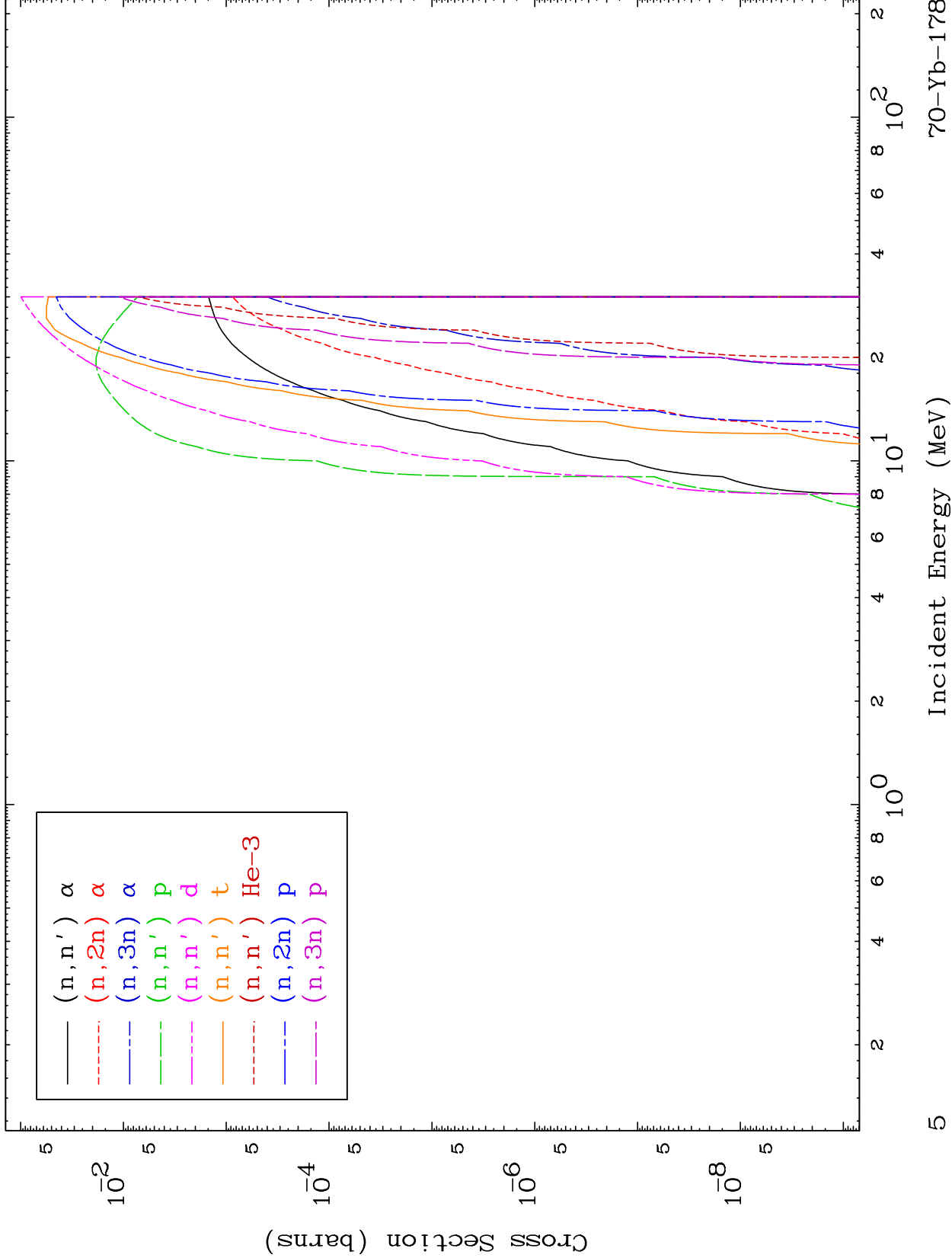
70-Yb-178



MAT 7055

Triton Charged Particle
0 Kelvin Cross Sections

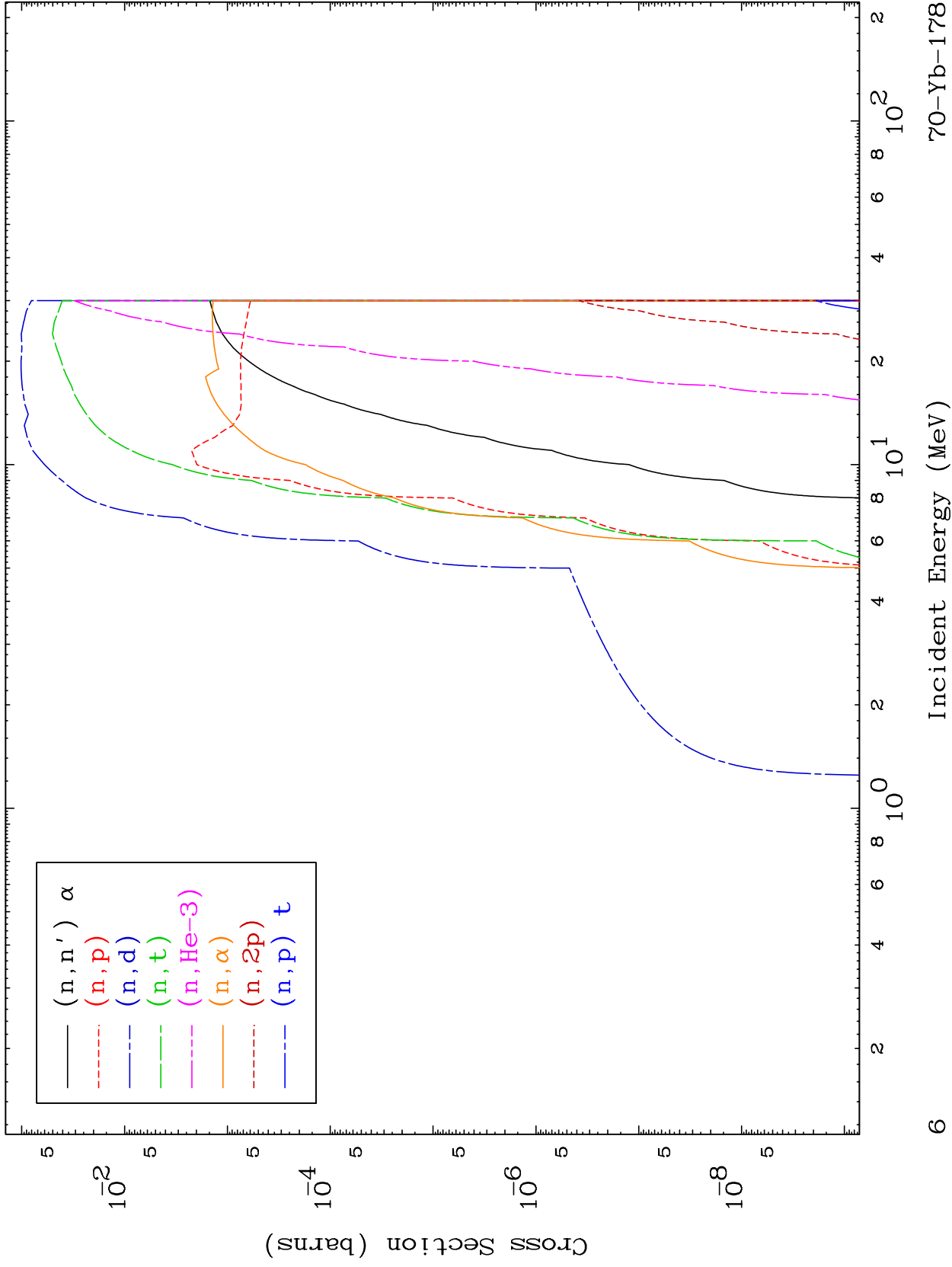
70-Yb-178



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Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-178

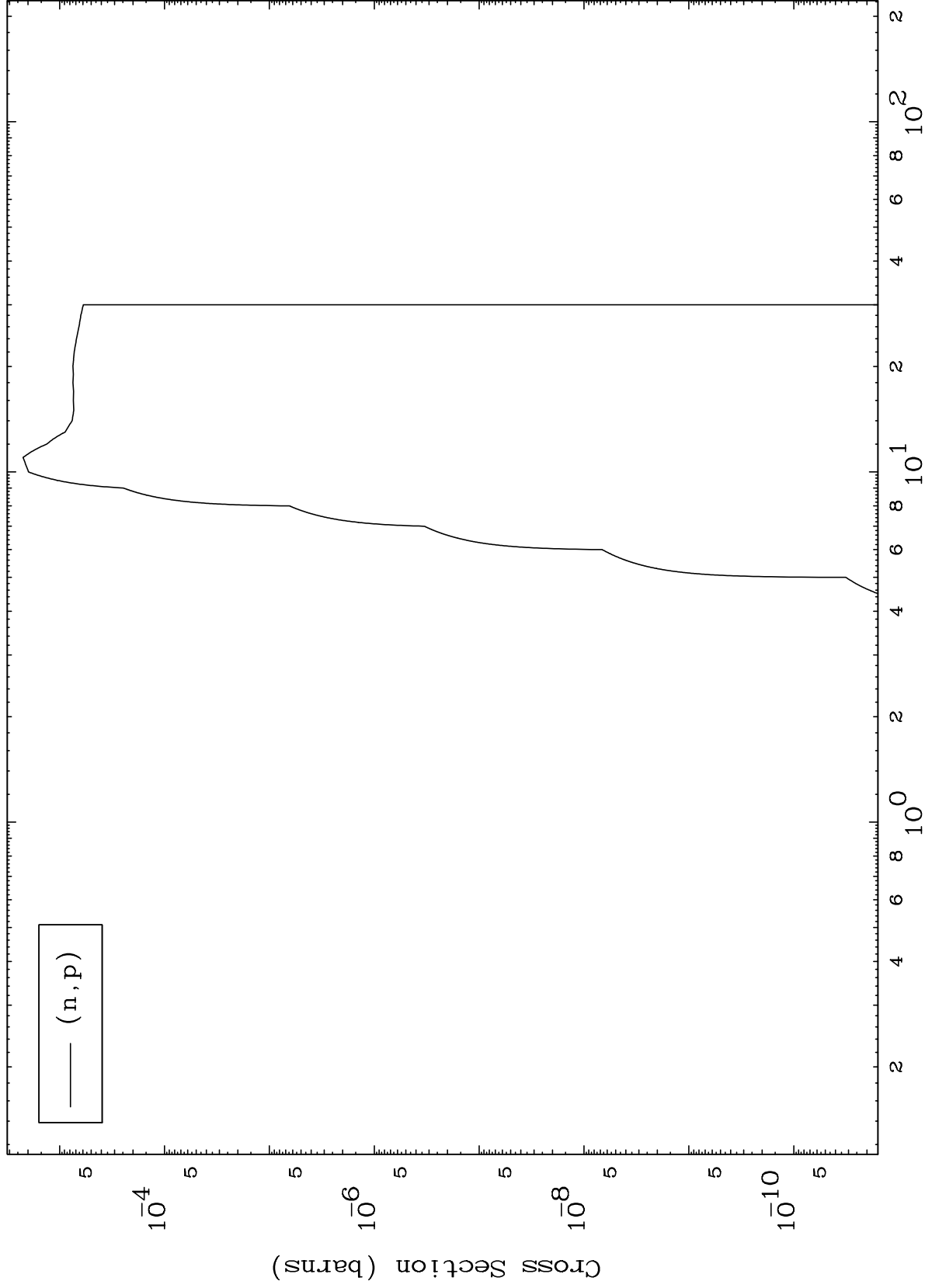


MAT 7055

(t,p) Levels

70-Yb-178

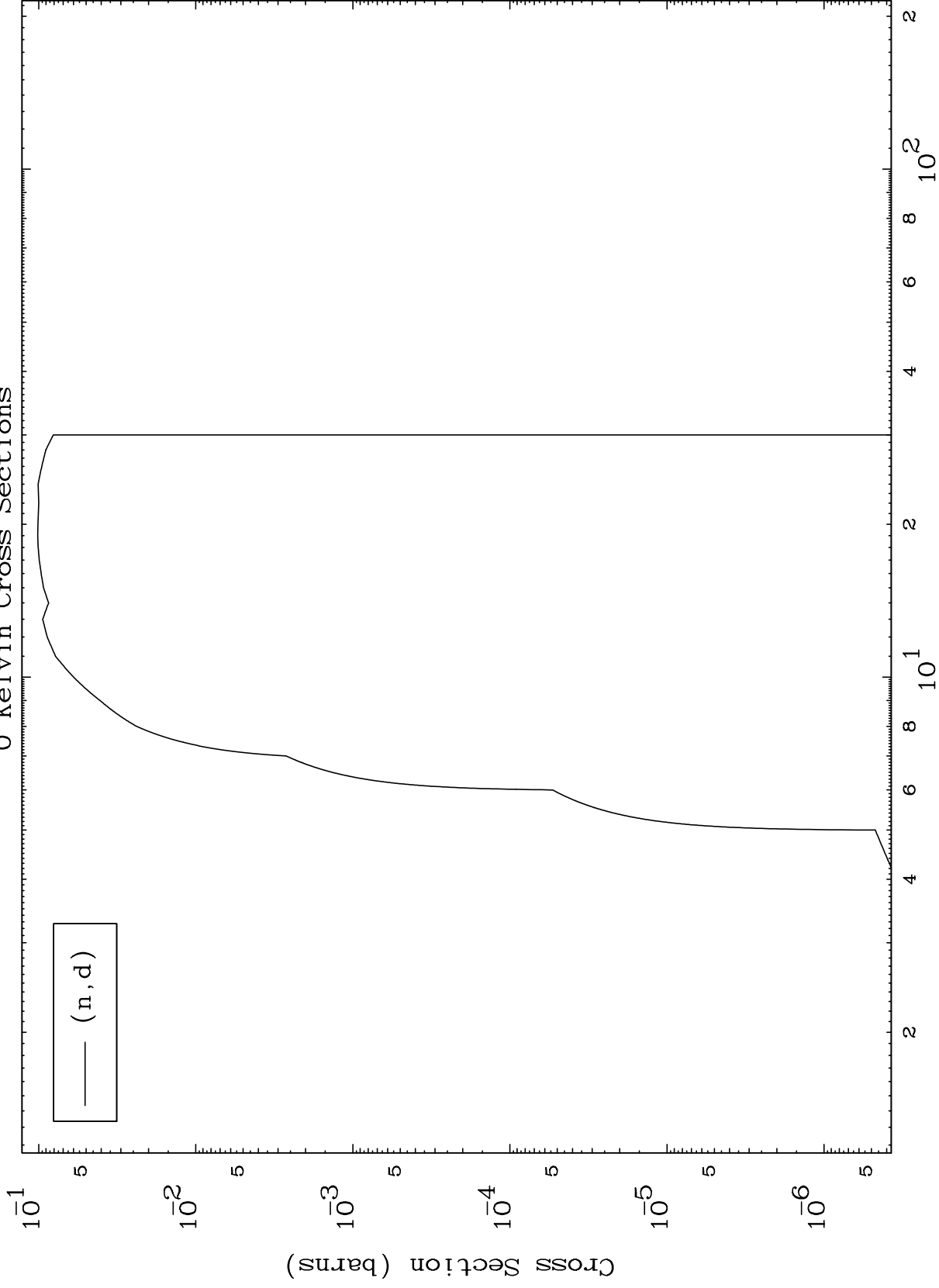
0 Kelvin Cross Sections



MAT 7055

(t,d) Levels
0 Kelvin Cross Sections

70-Yb-178



8

Incident Energy (MeV)

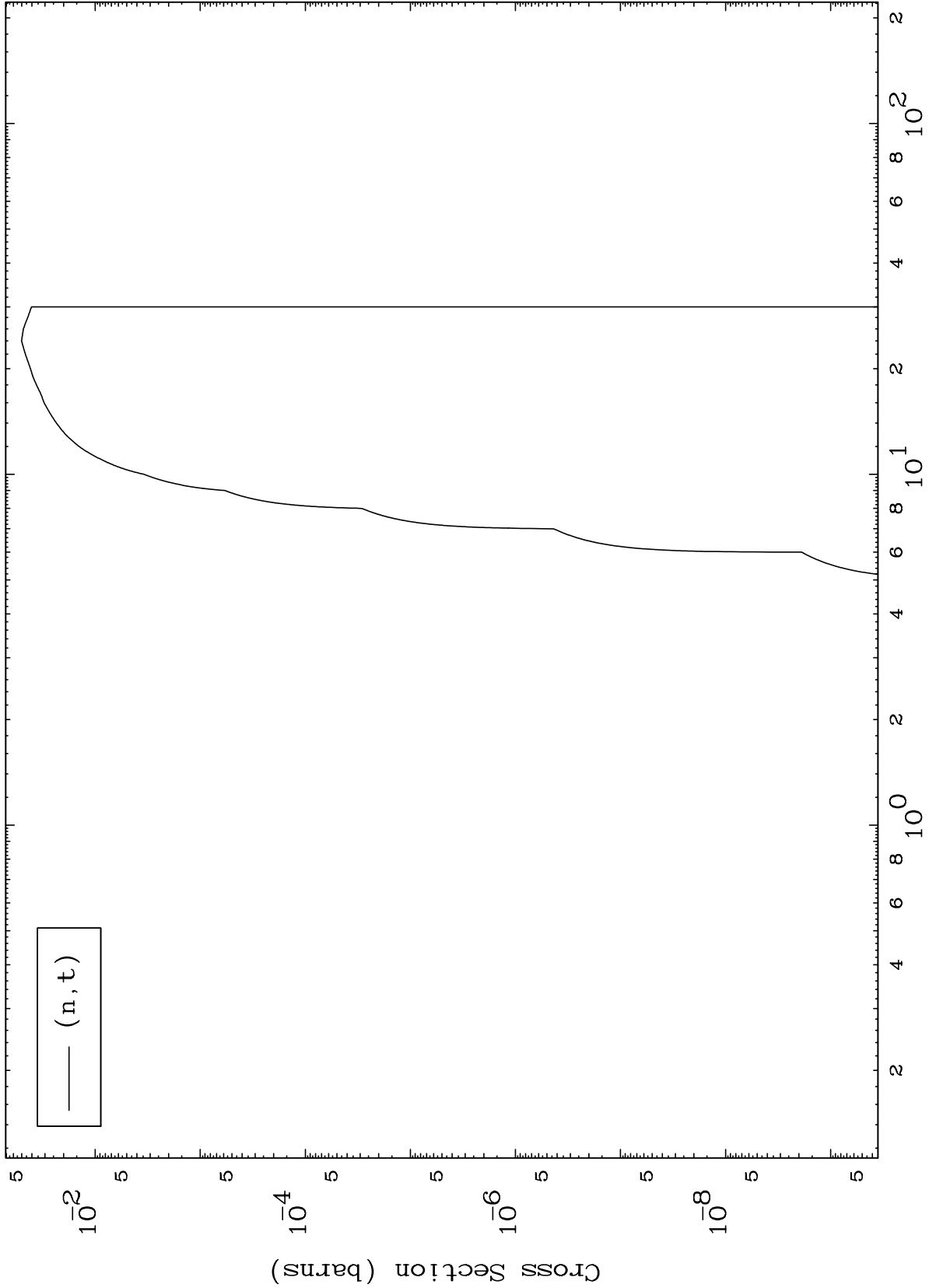
70-Yb-178

MAT 7055

(t, t) Levels

70-Yb-178

0 Kelvin Cross Sections

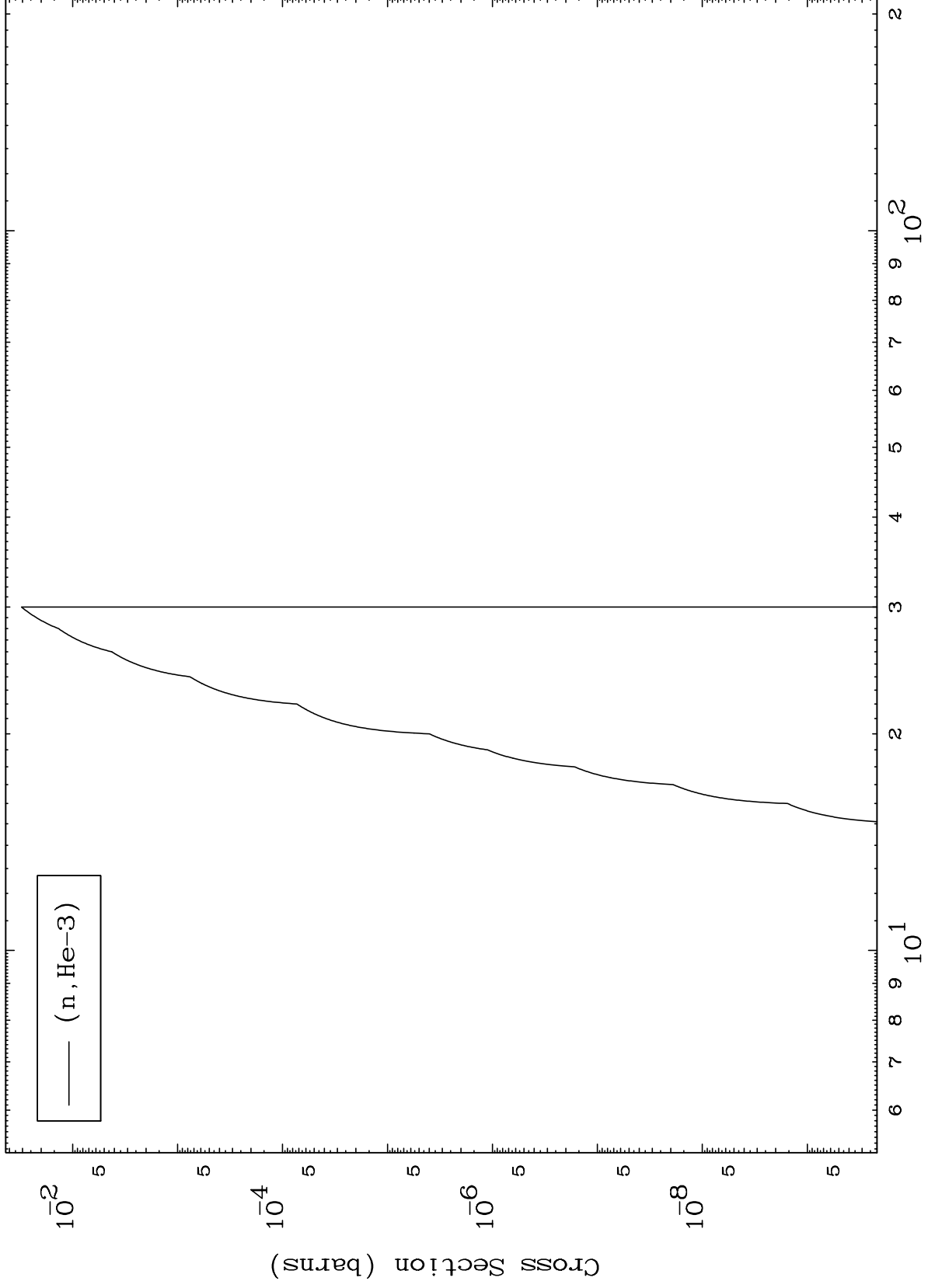


(n, t)

MAT 7055

(t,He3) Levels
0 Kelvin Cross Sections

70-Yb-178



10

Incident Energy (MeV)

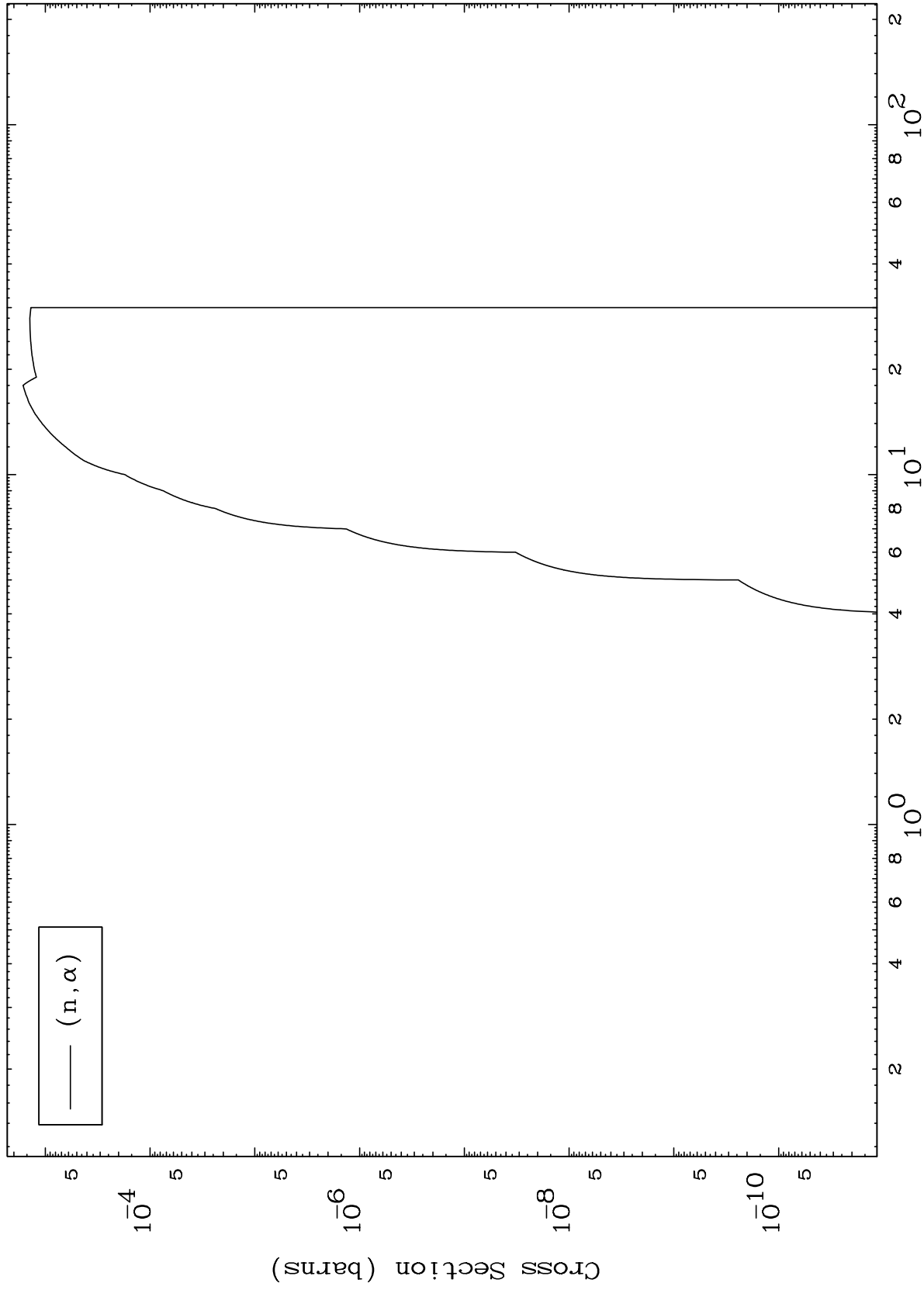
70-Yb-178

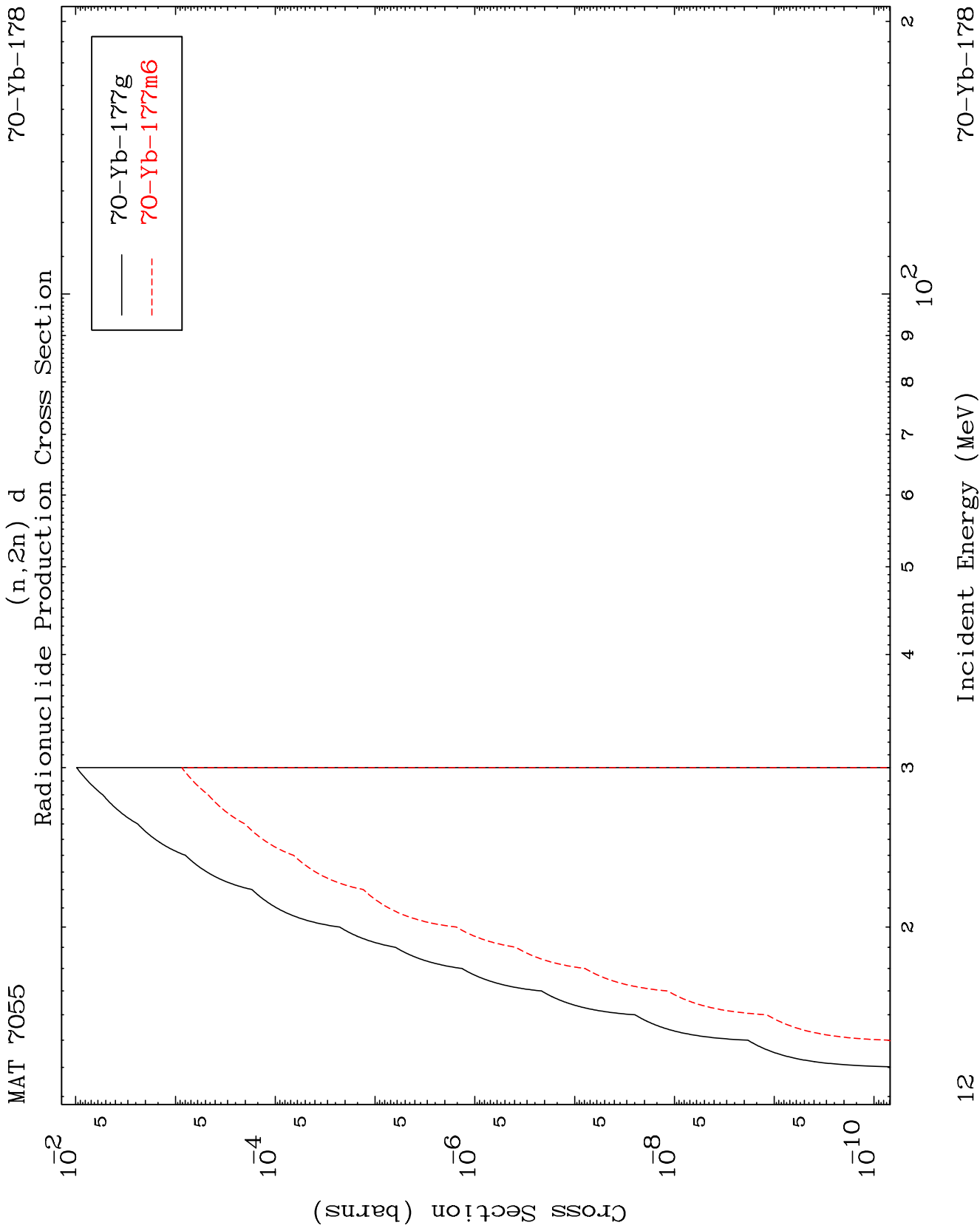
MAT 7055

(t, α) Levels

70-Yb-178

0 Kelvin Cross Sections

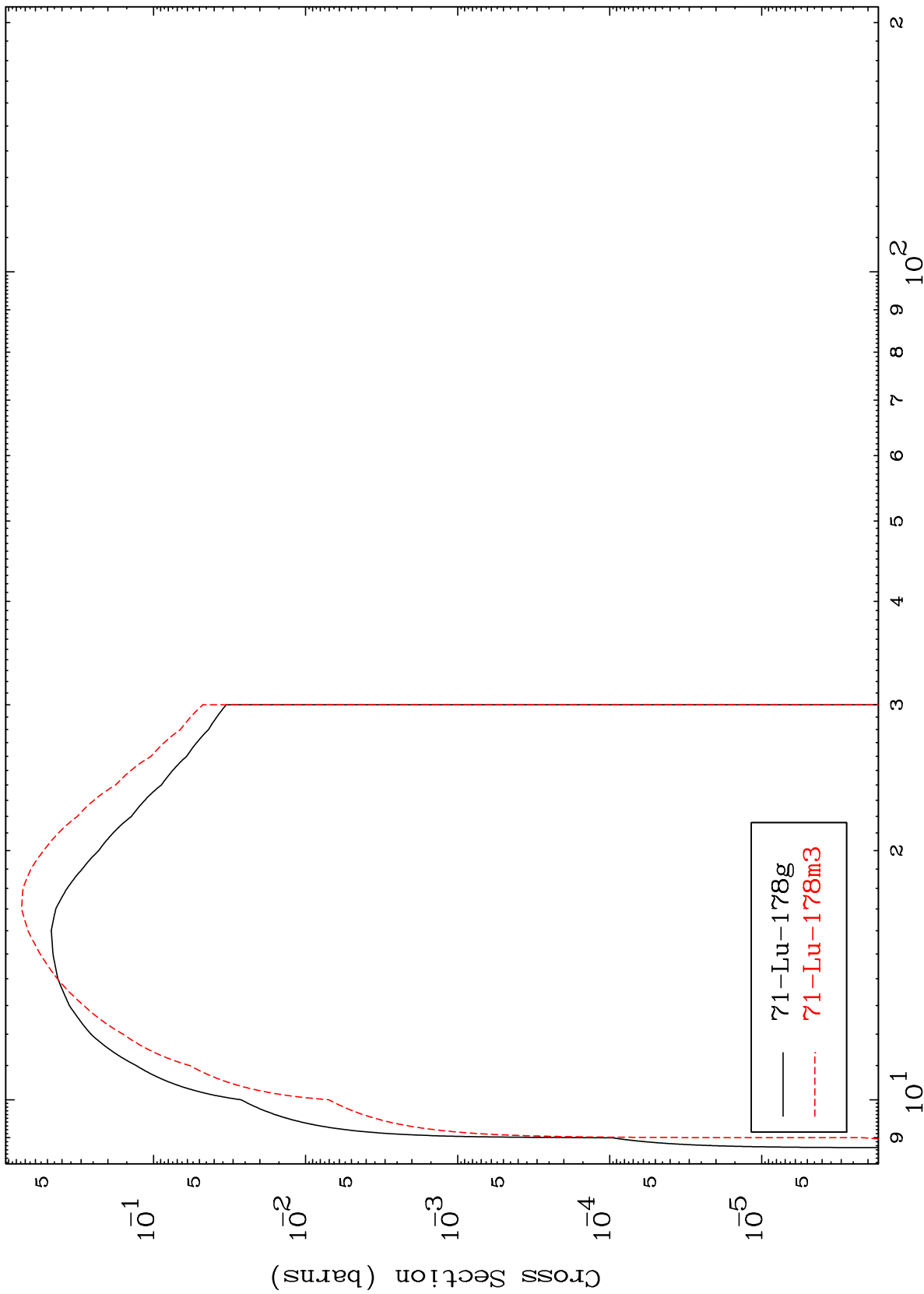




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70-Yb-178

(n,3n)
Radionuclide Production Cross Section



70-Yb-178

Incident Energy (MeV)

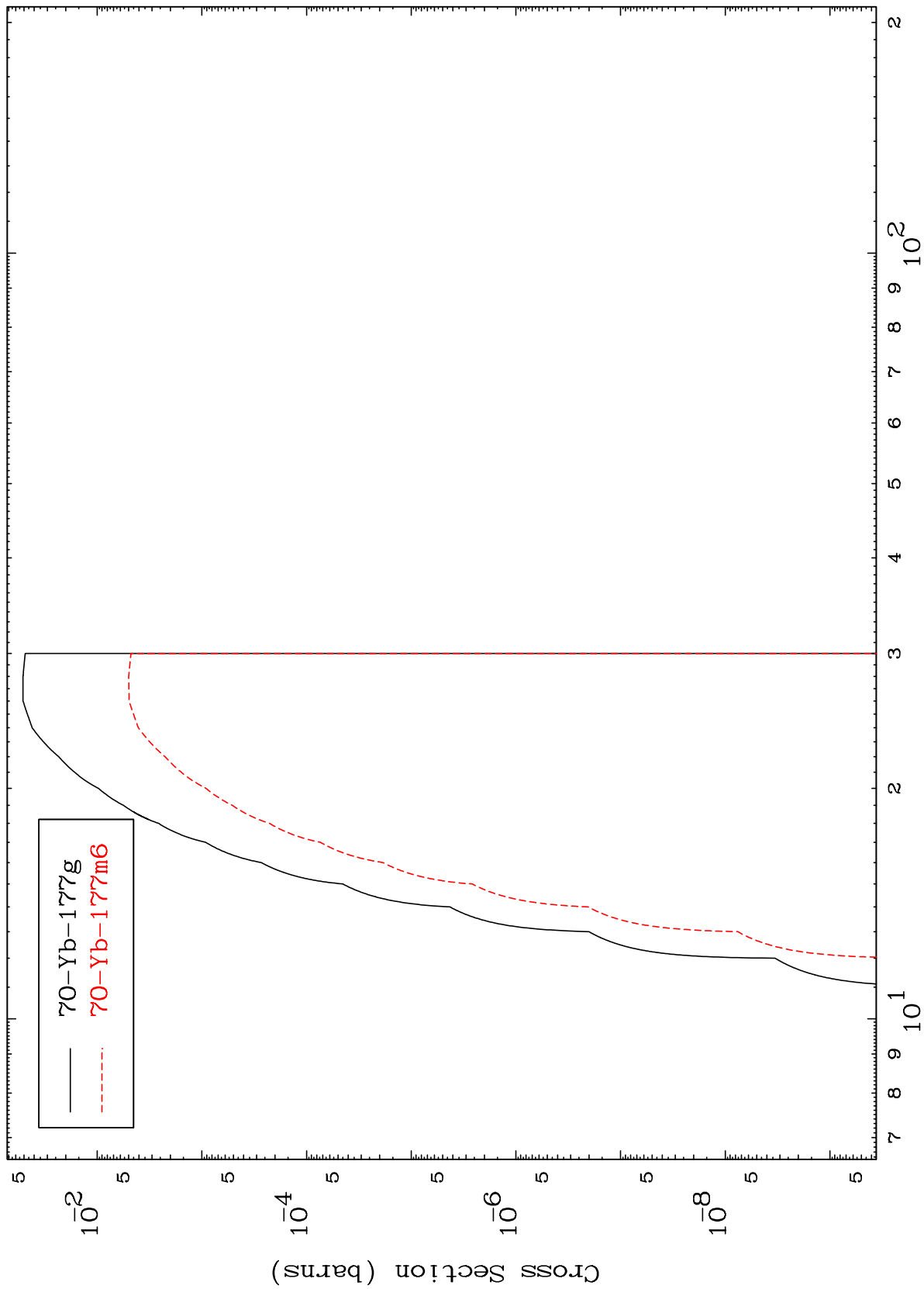
13

MAT 7055

(n,n') t

70-Yb-178

Radionuclide Production Cross Section



14

Incident Energy (MeV)

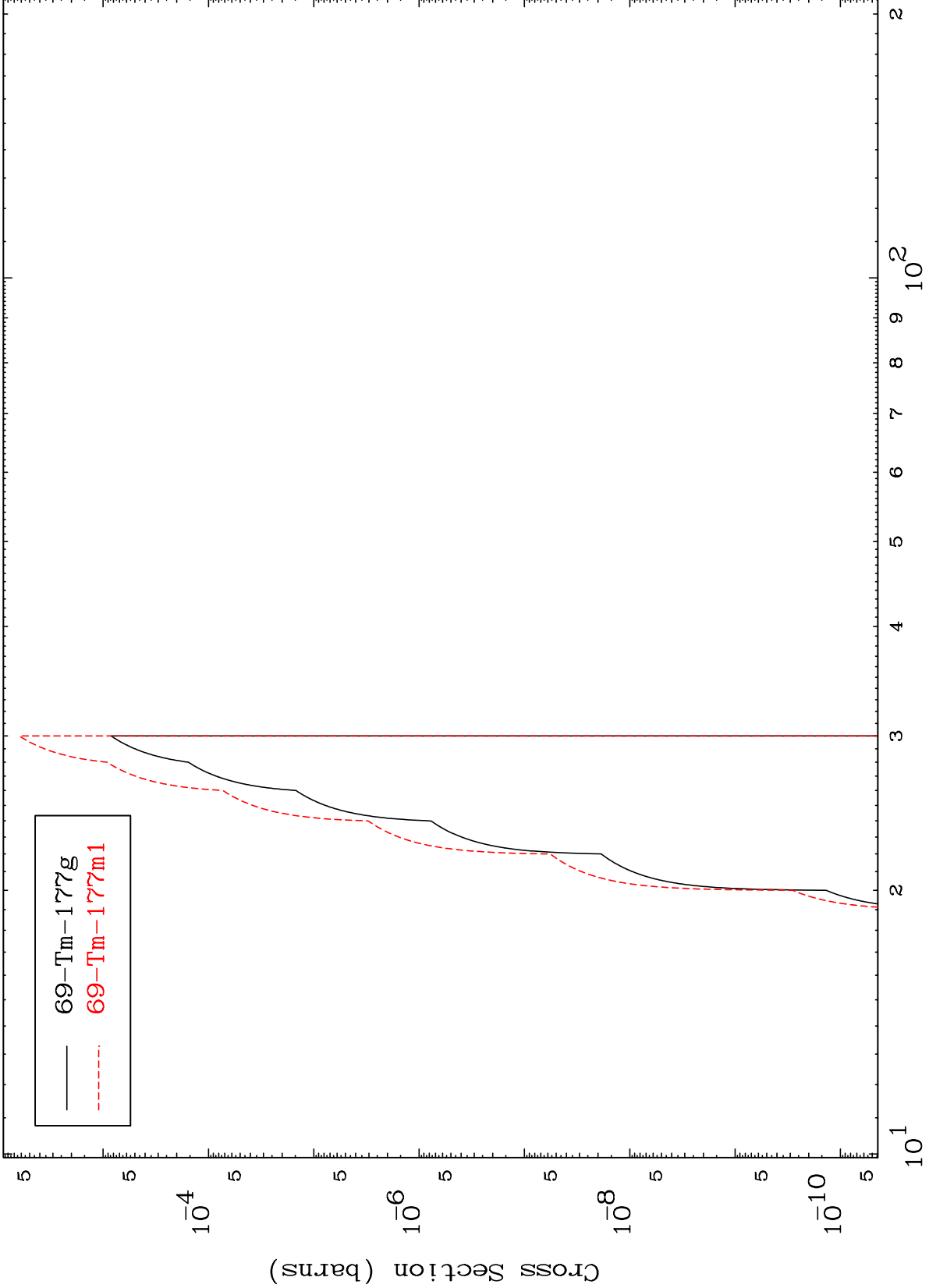
70-Yb-178

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(n,n') He-3

70-Yb-178

Radionuclide Production Cross Section



15

Incident Energy (MeV)

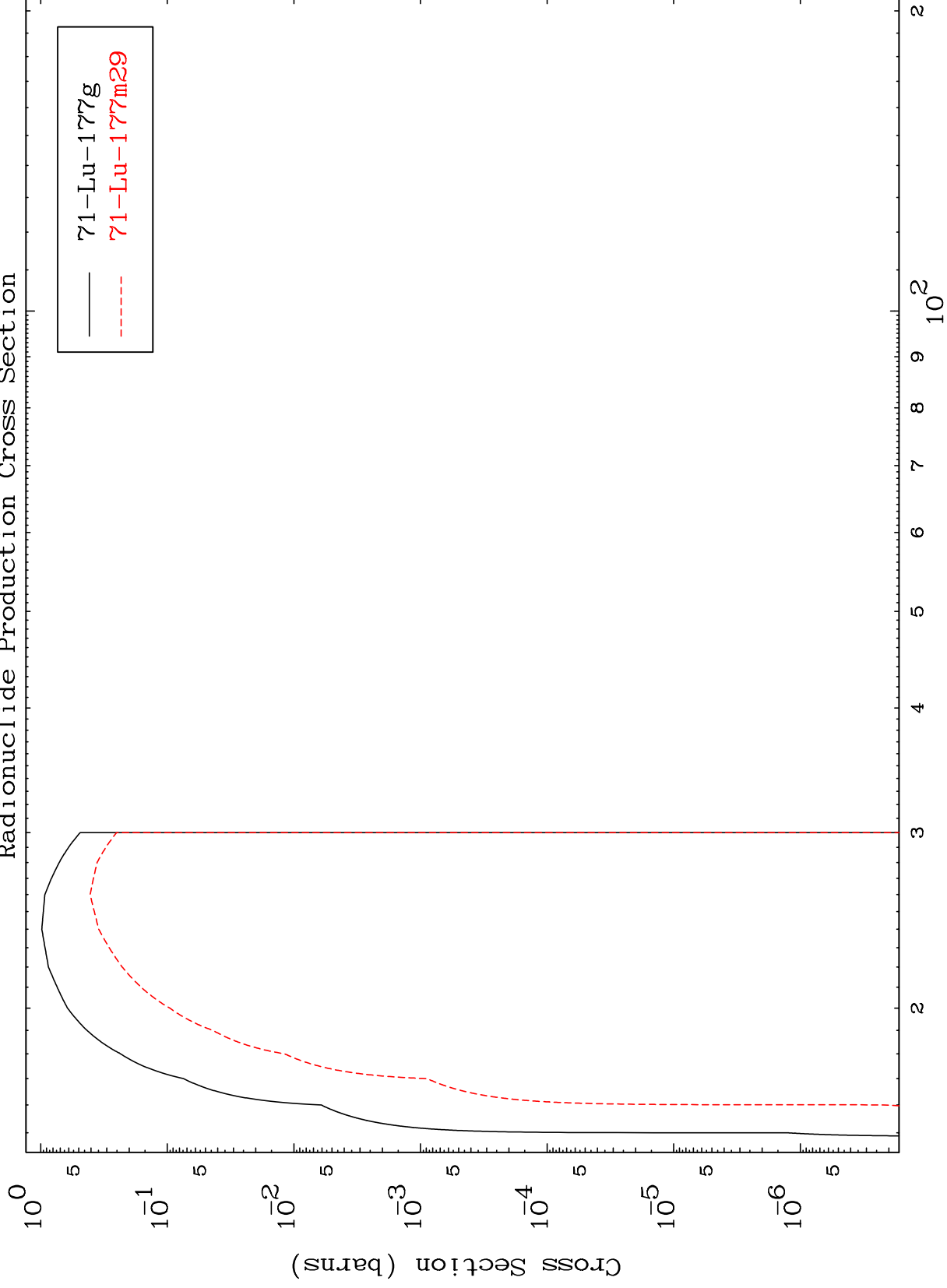
70-Yb-178

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(n,4n)

70-Yb-178

Radionuclide Production Cross Section



16

Incident Energy (MeV)

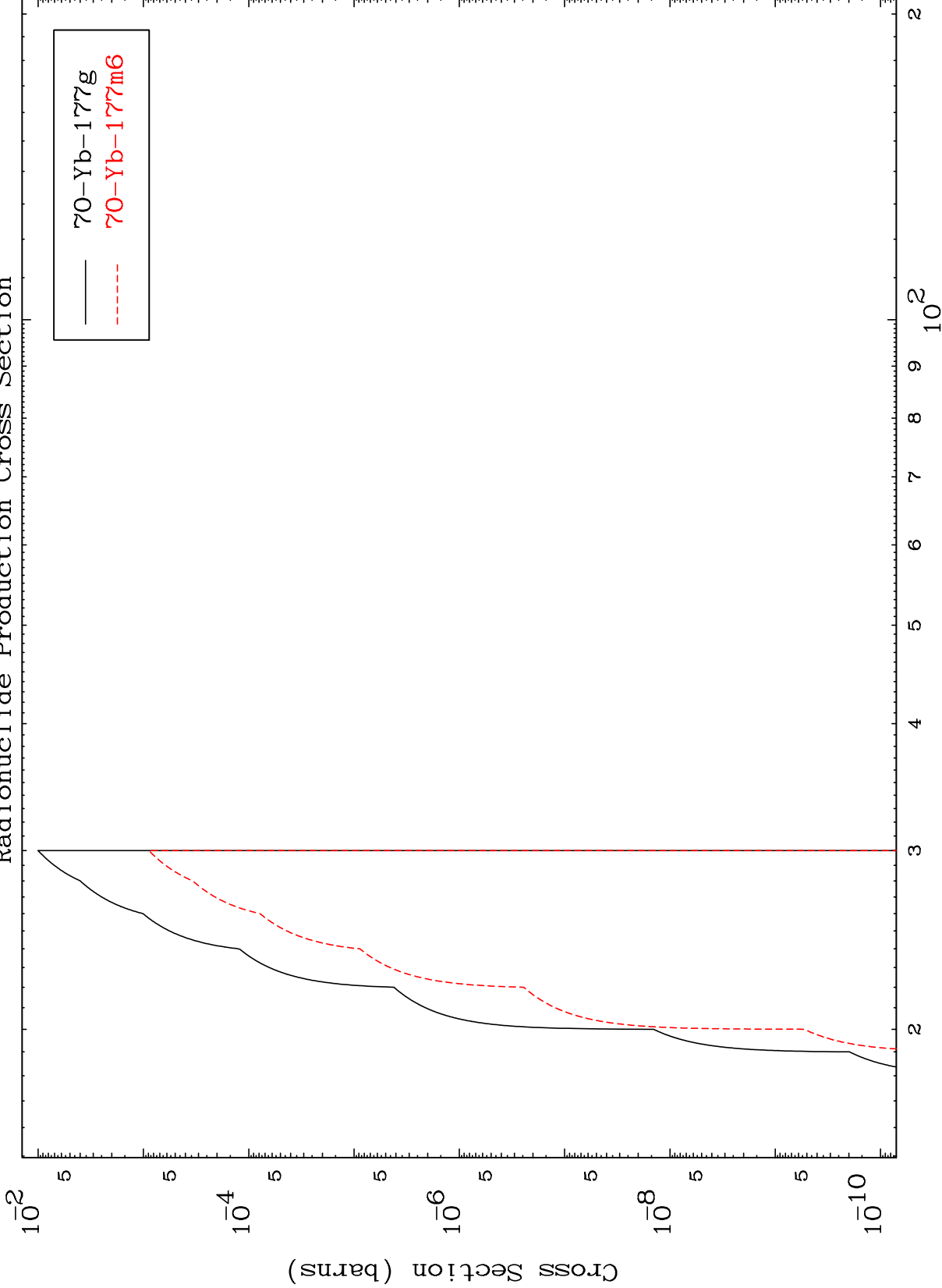
70-Yb-178

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(n,3n) p

70-Yb-178

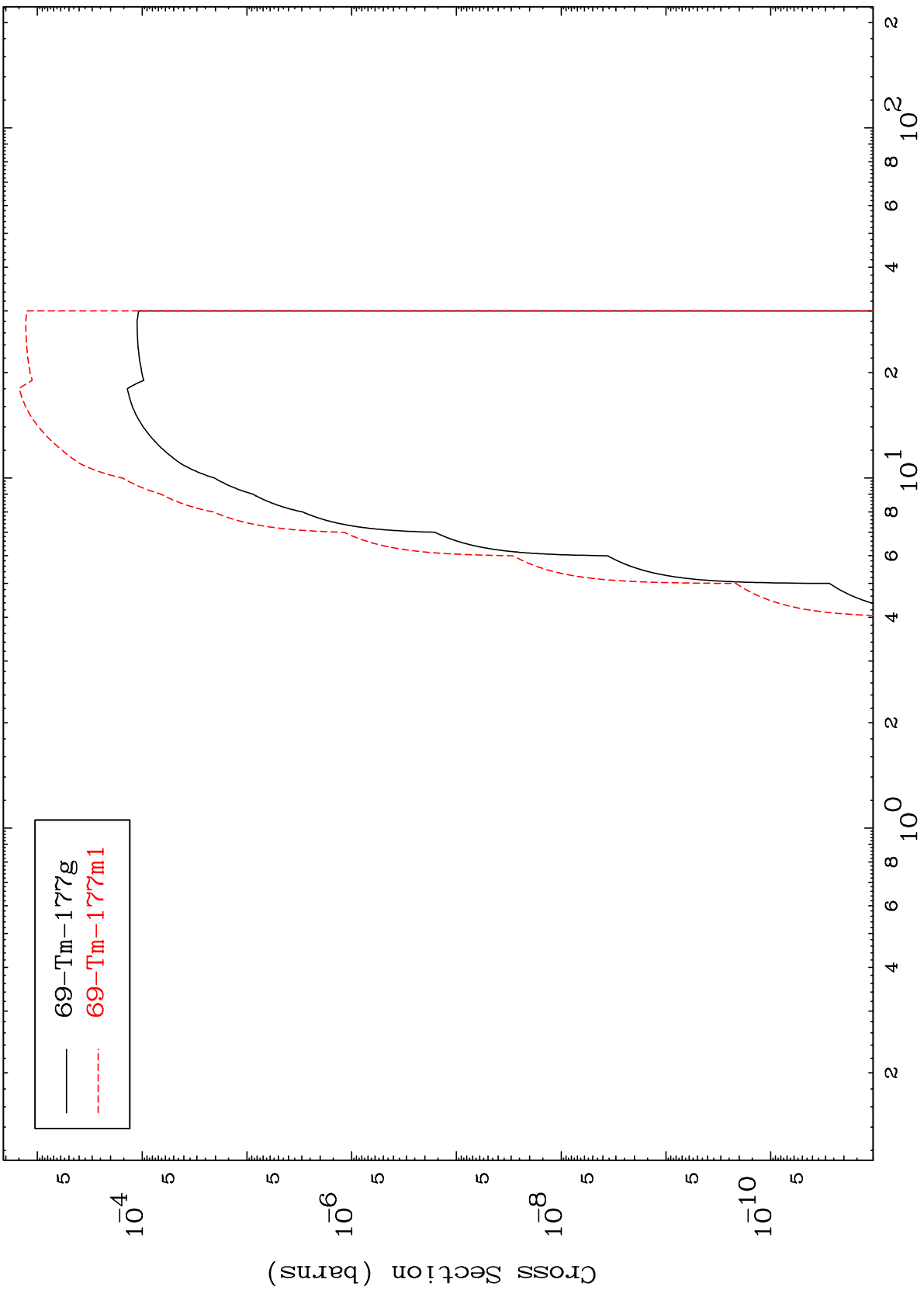
Radionuclide Production Cross Section



MAT 7055

70-Yb-178

Radionuclide Production Cross Section
(n, α)



69-Tm-177g
69-Tm-177m1

70-Yb-178

Incident Energy (MeV)

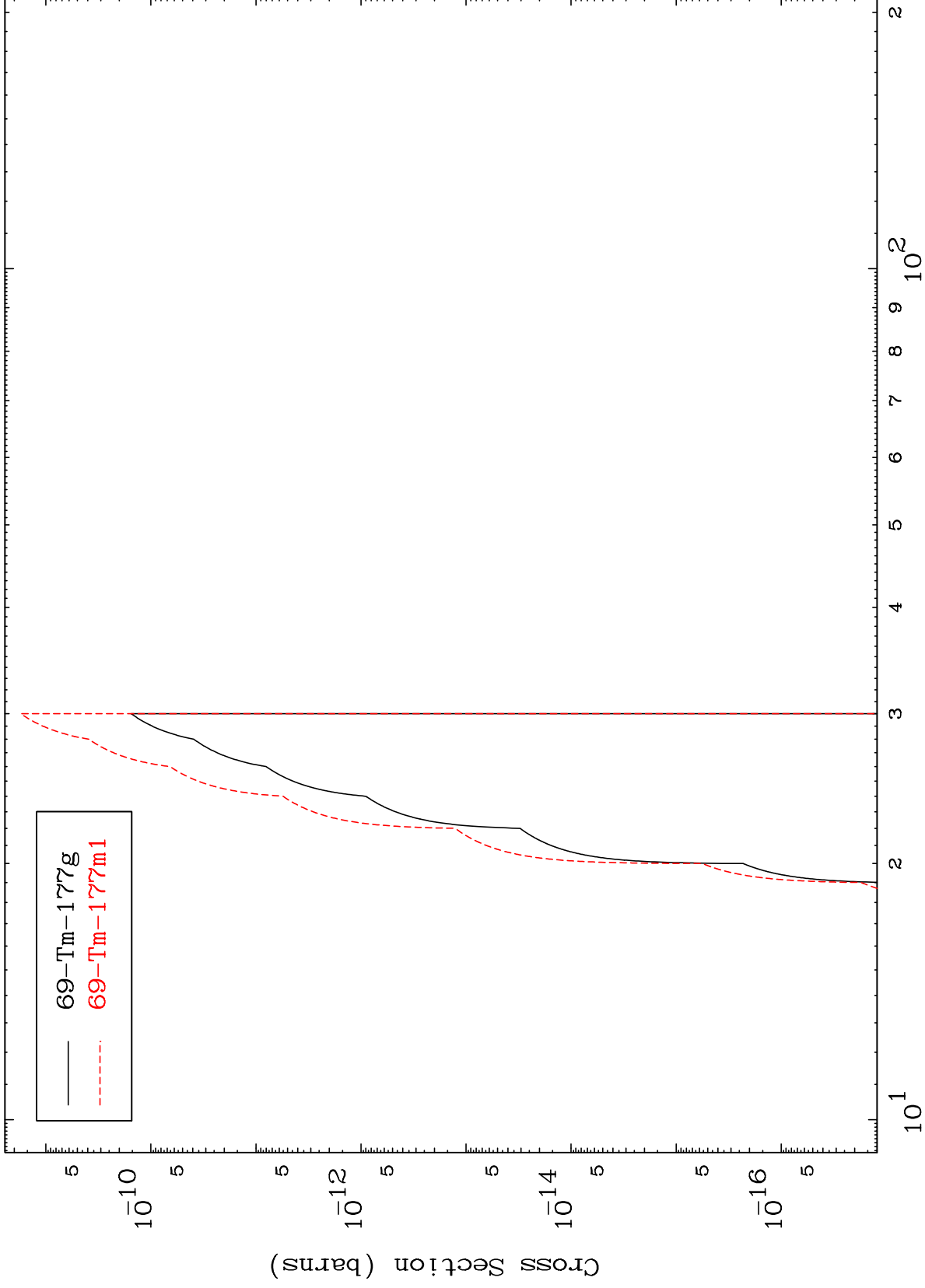
18

MAT 7055

(n,p) t

70-Yb-178

Radionuclide Production Cross Section



Incident Energy (MeV)

70-Yb-178