

Program EVALPLOT
(Version 2021-1)

by

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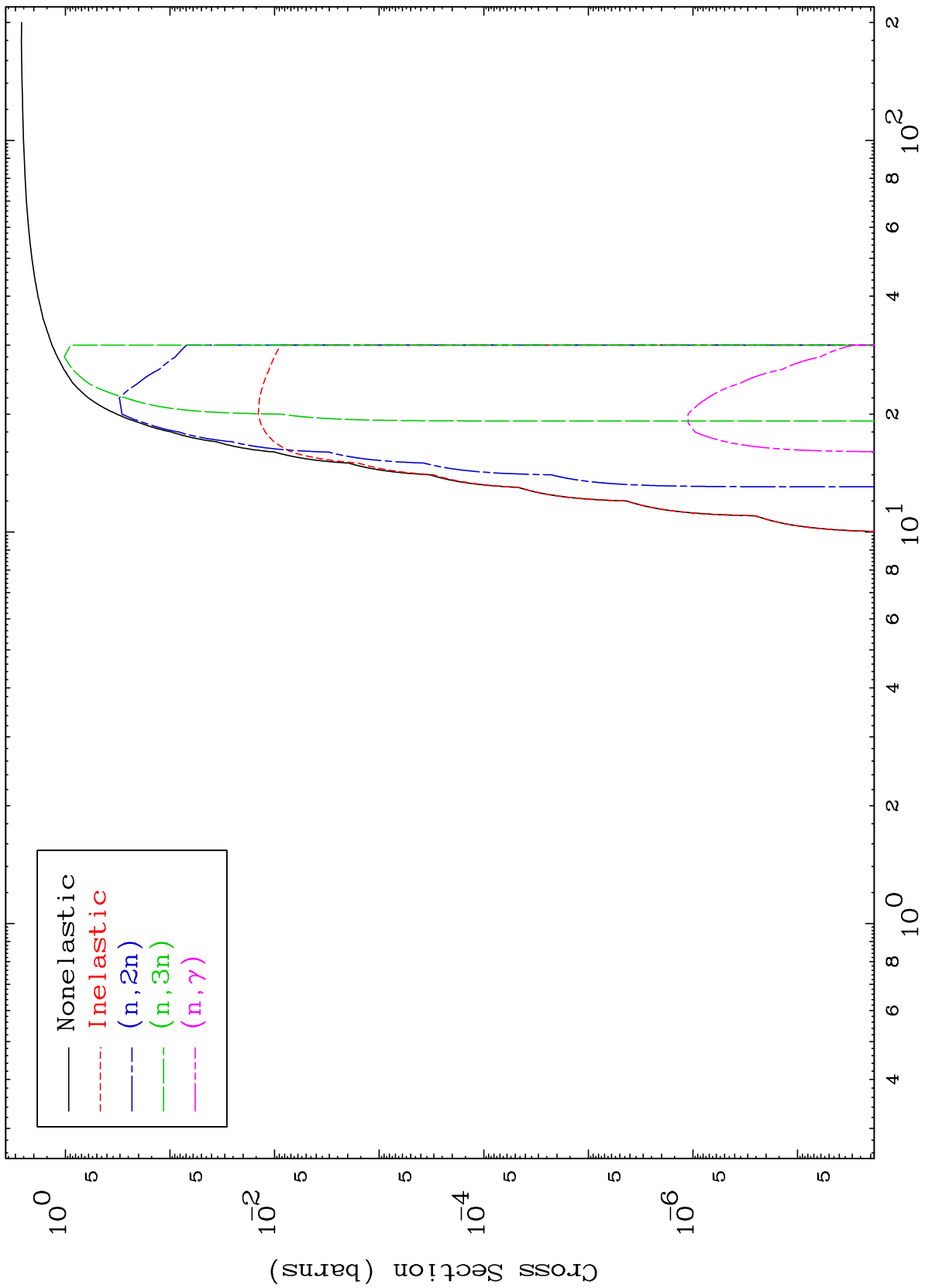
Press Mouse Button to Start

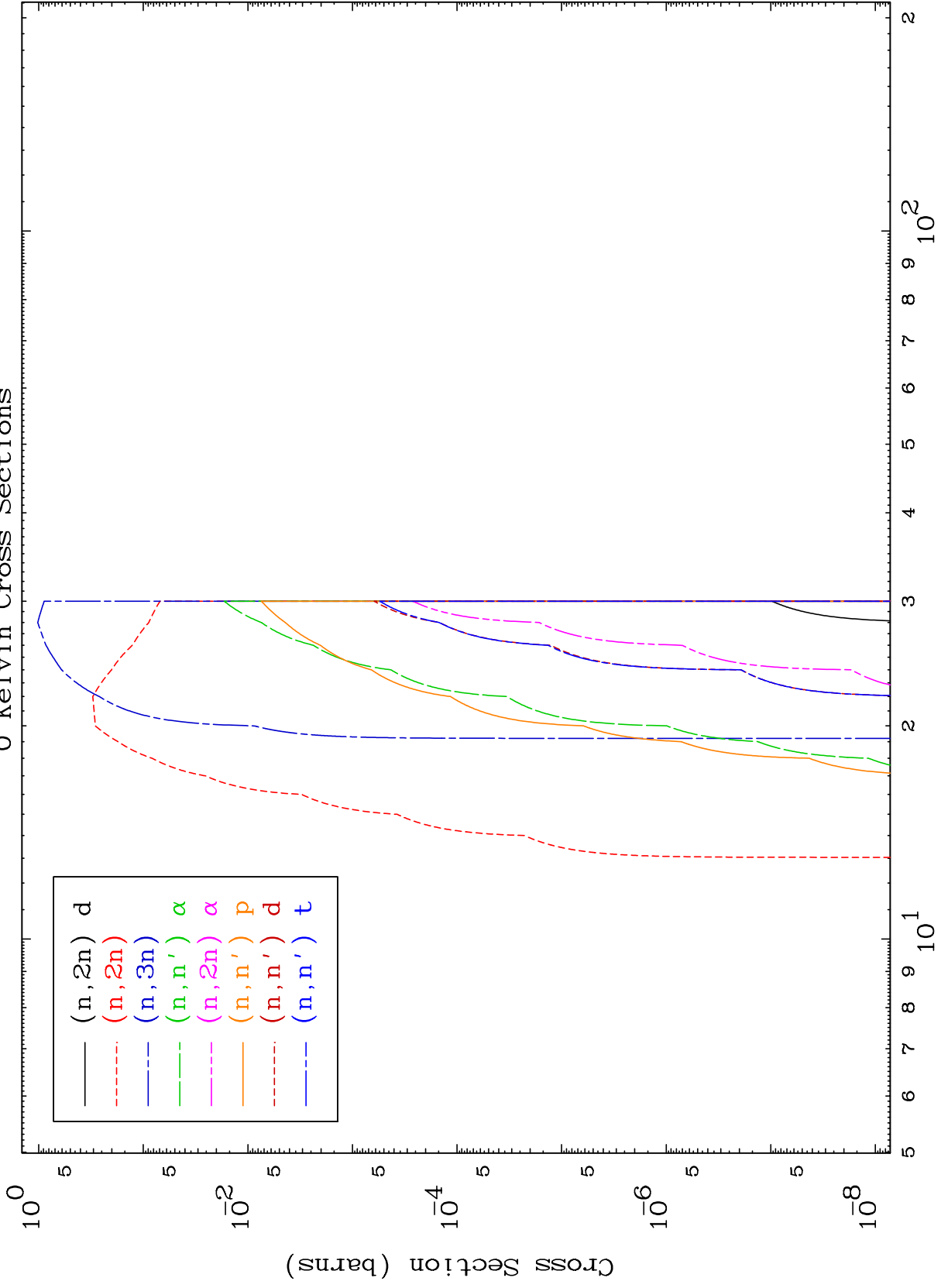
MAT 6946

α Major

69-Tm-176

0 Kelvin Cross Sections

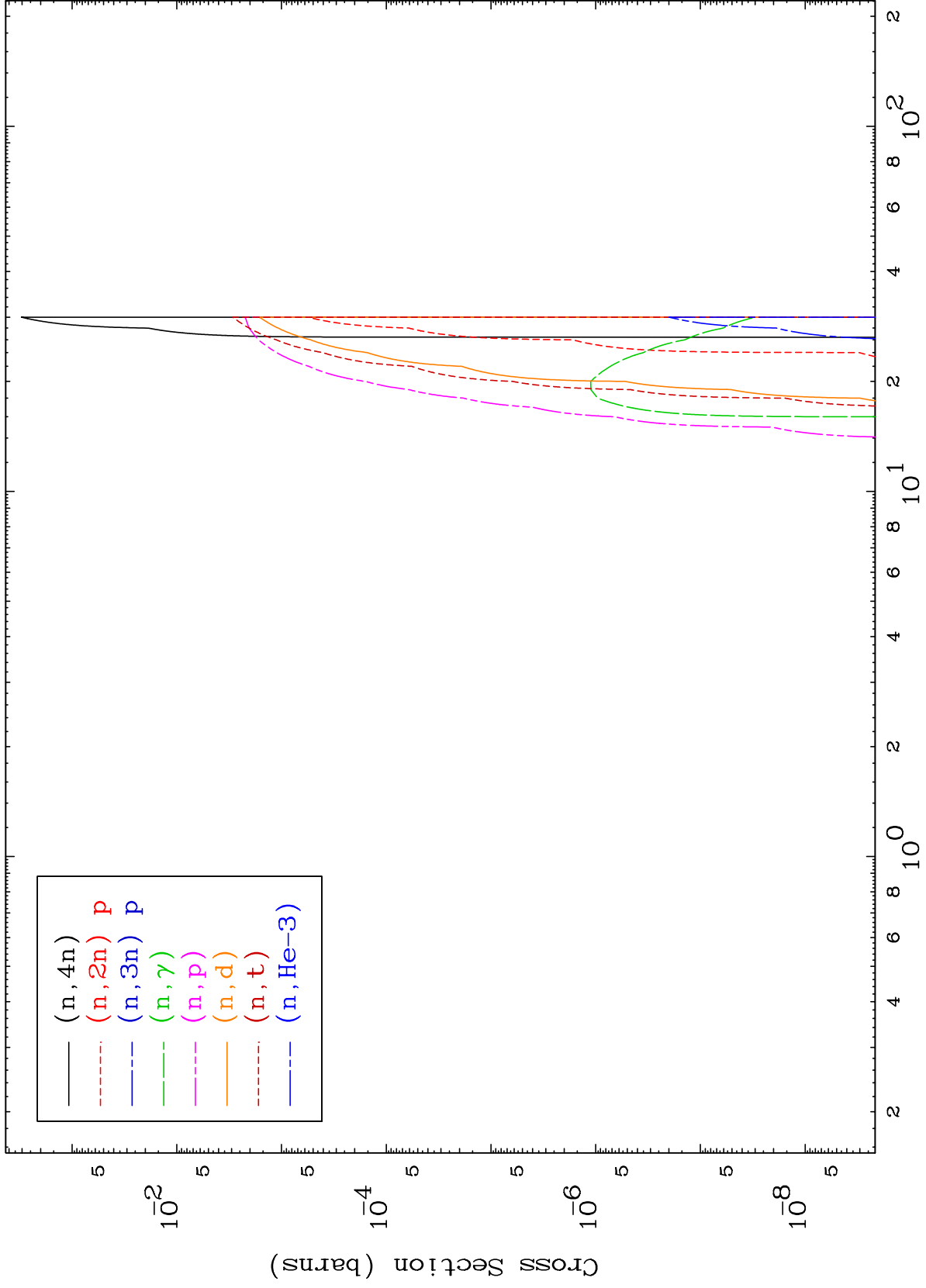




MAT 6946

α Neutron Absorption
0 Kelvin Cross Sections

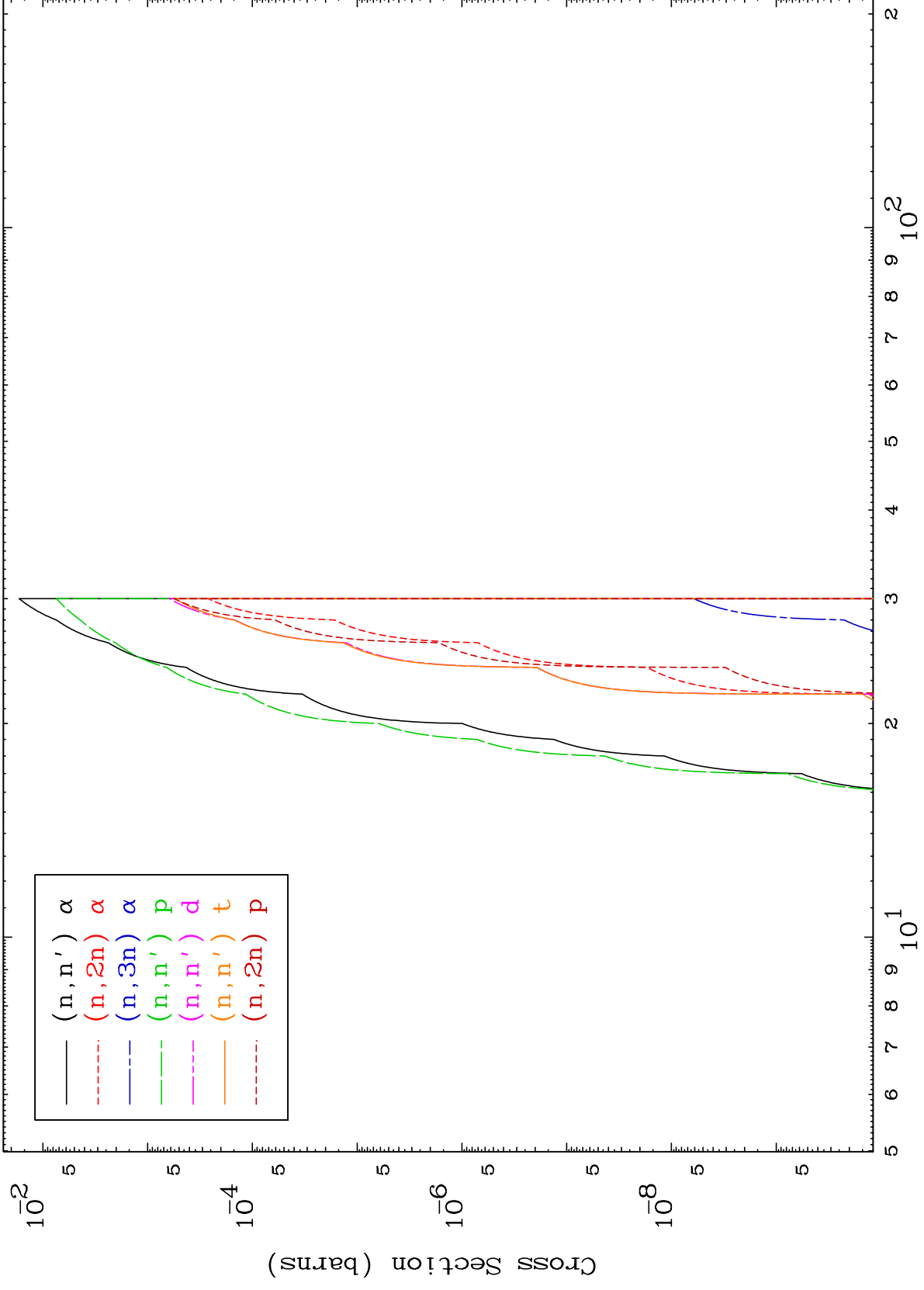
69-Tm-176

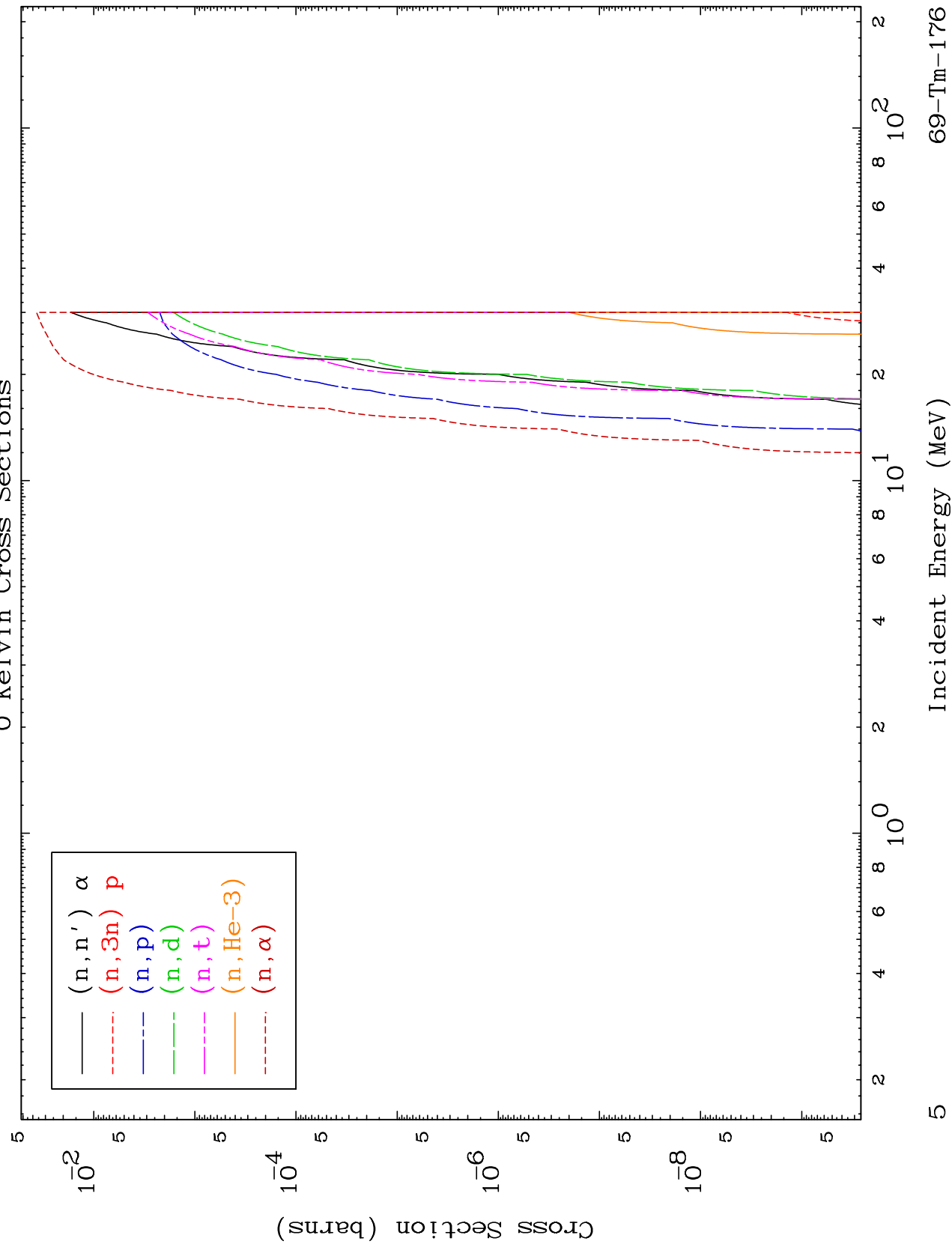


69-Tm-176

Incident Energy (MeV)

3

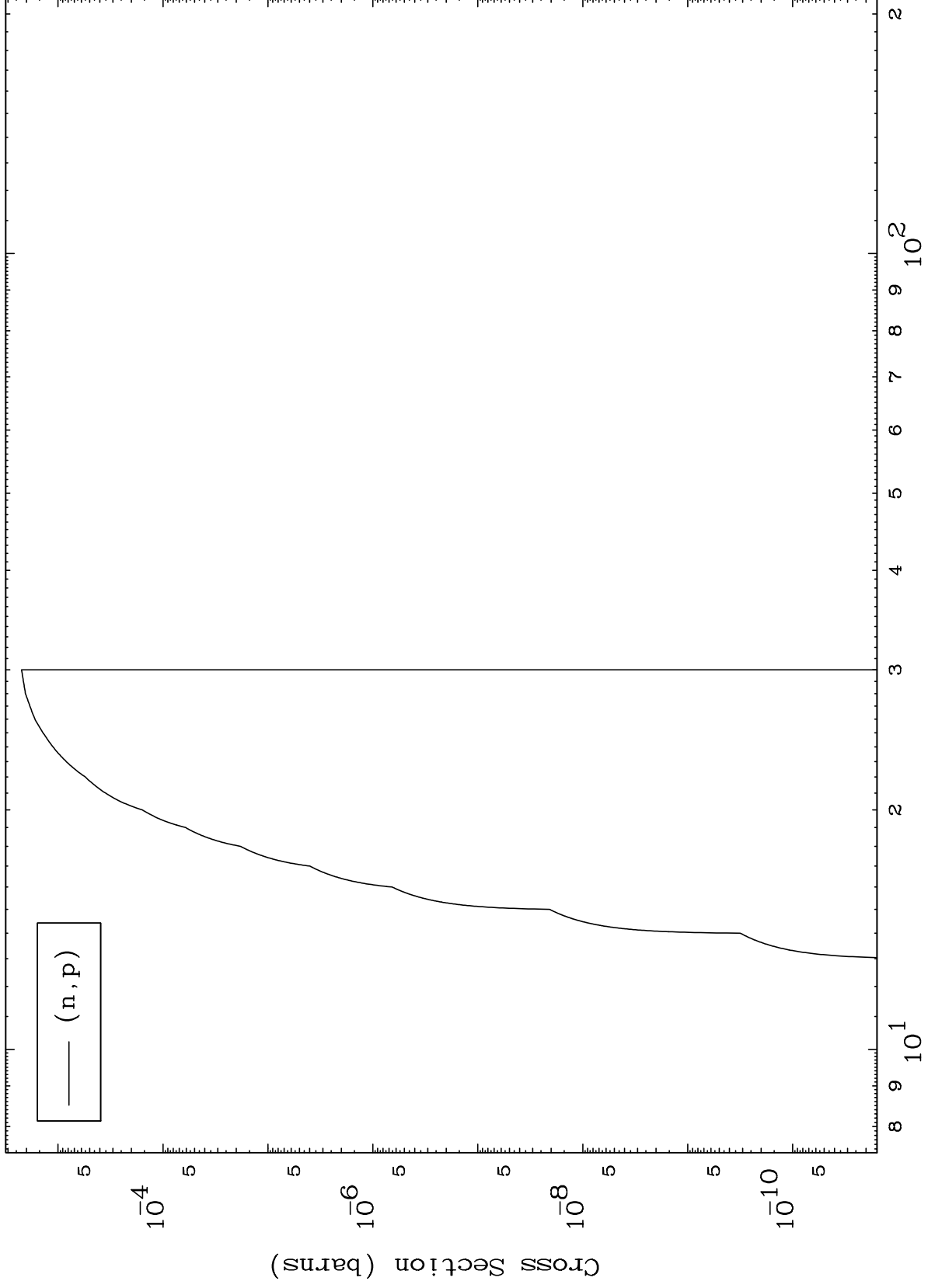




MAT 6946

(α, p) Levels
0 Kelvin Cross Sections

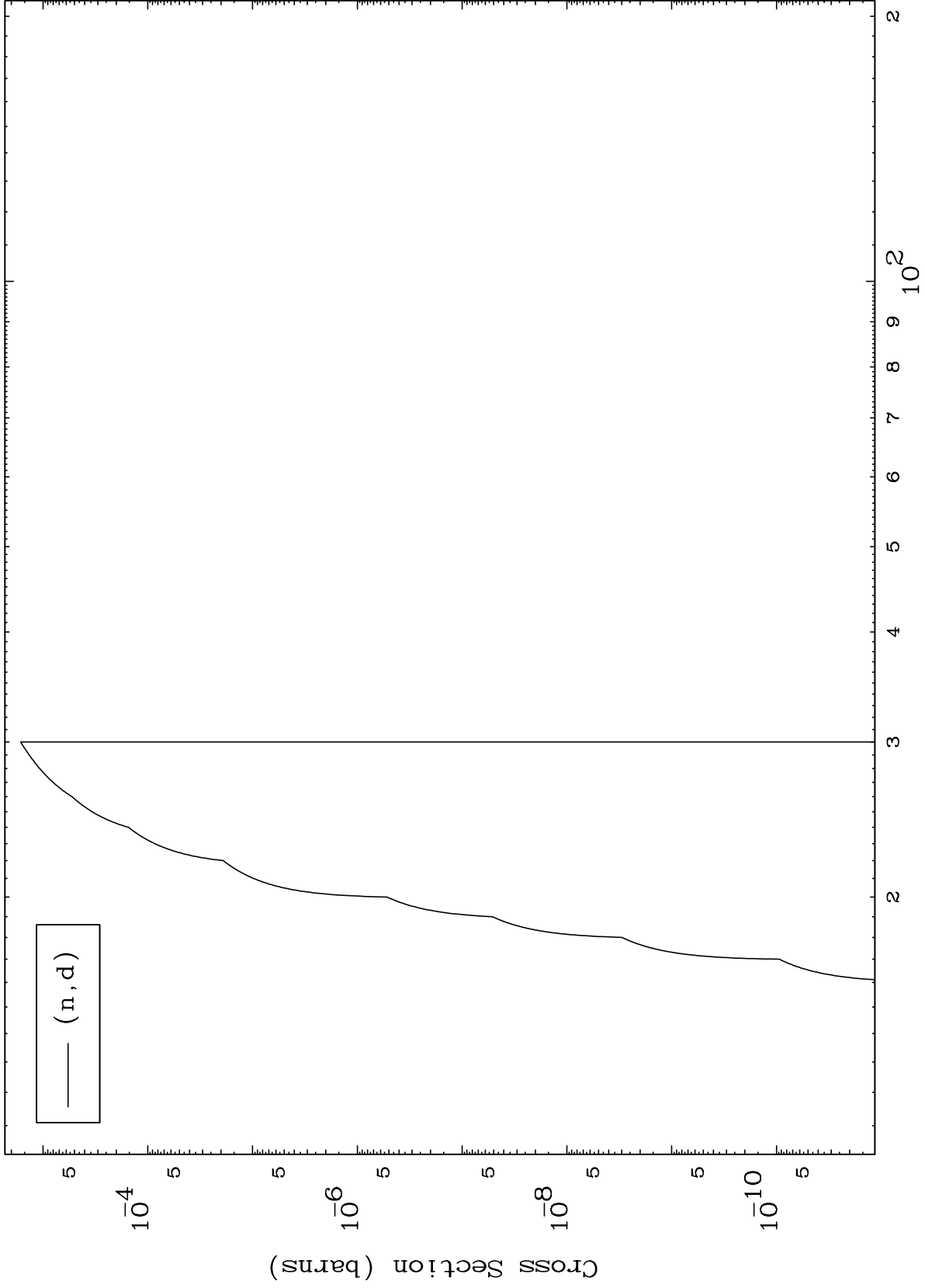
69-Tm-176

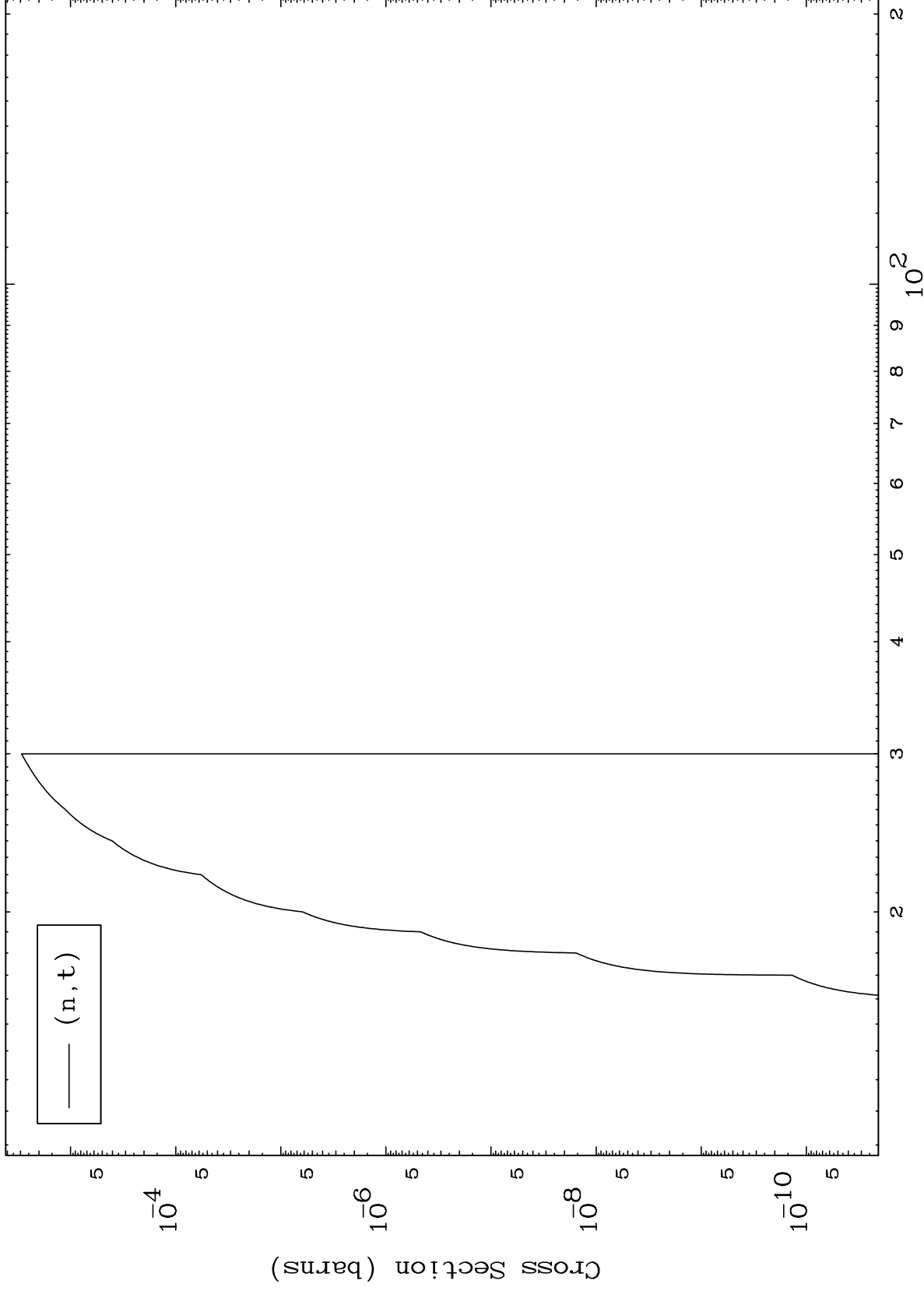


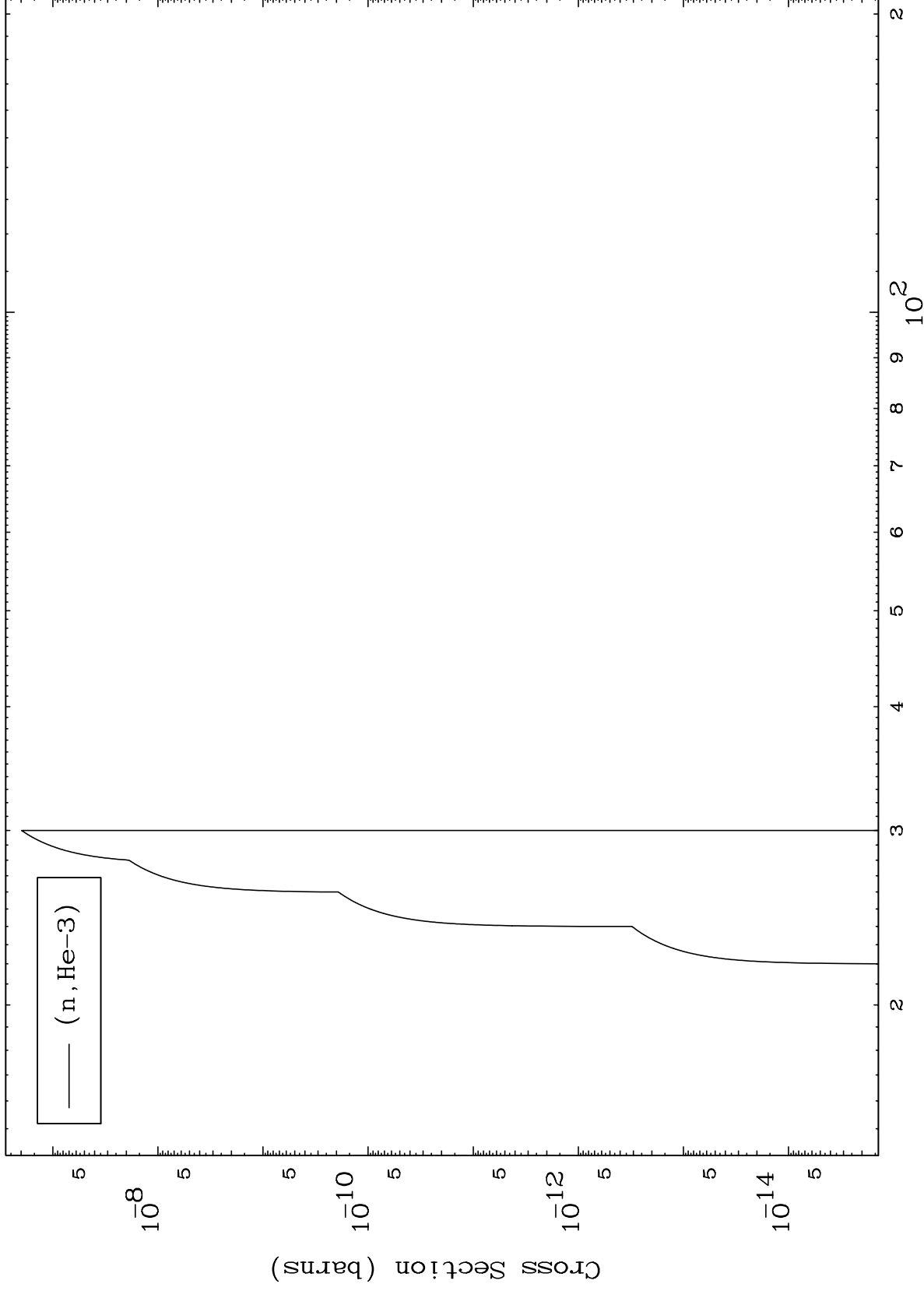
6

Incident Energy (MeV)

69-Tm-176





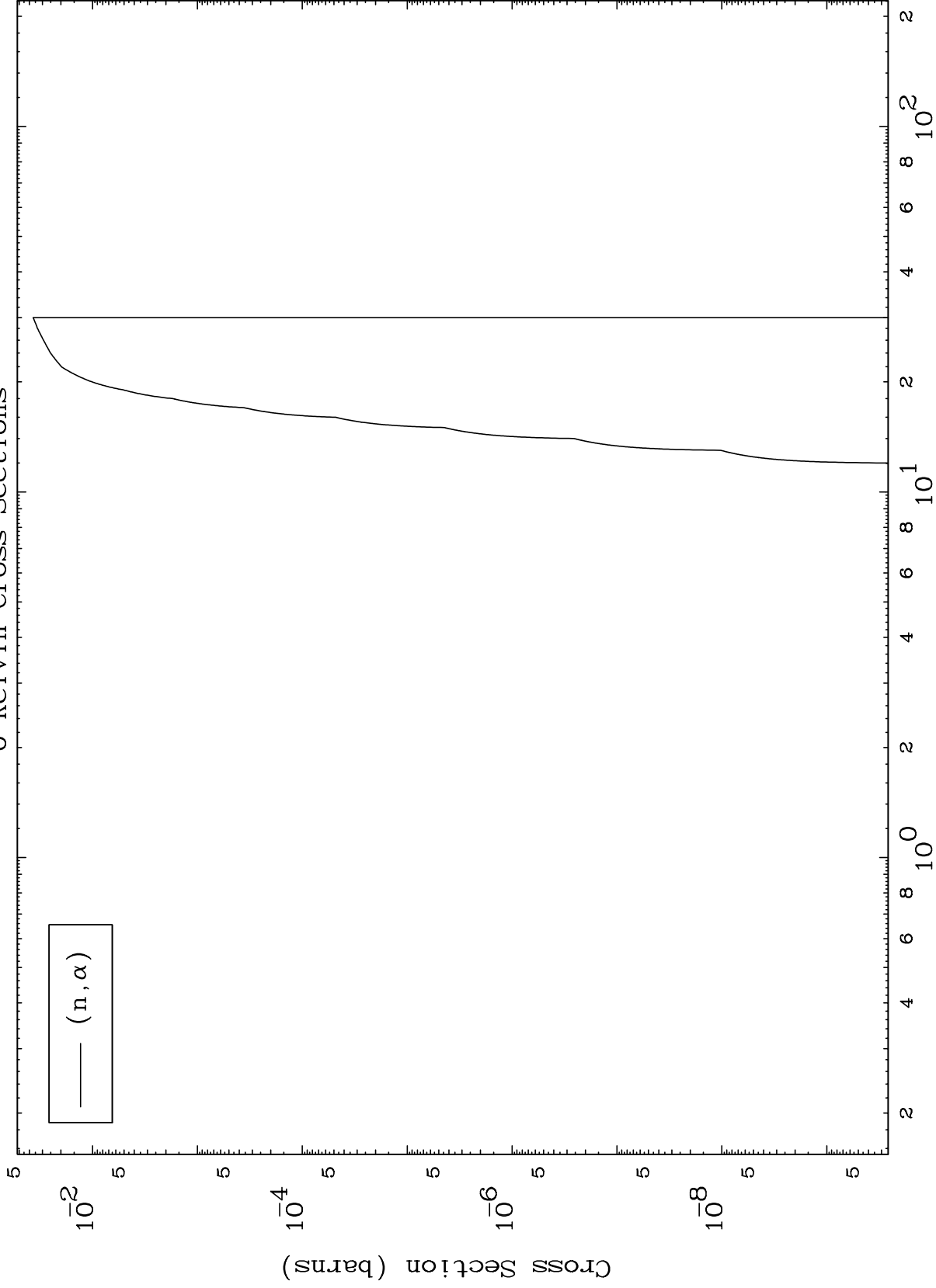


MAT 6946

(α, α) Levels

69-Tm-176

0 Kelvin Cross Sections

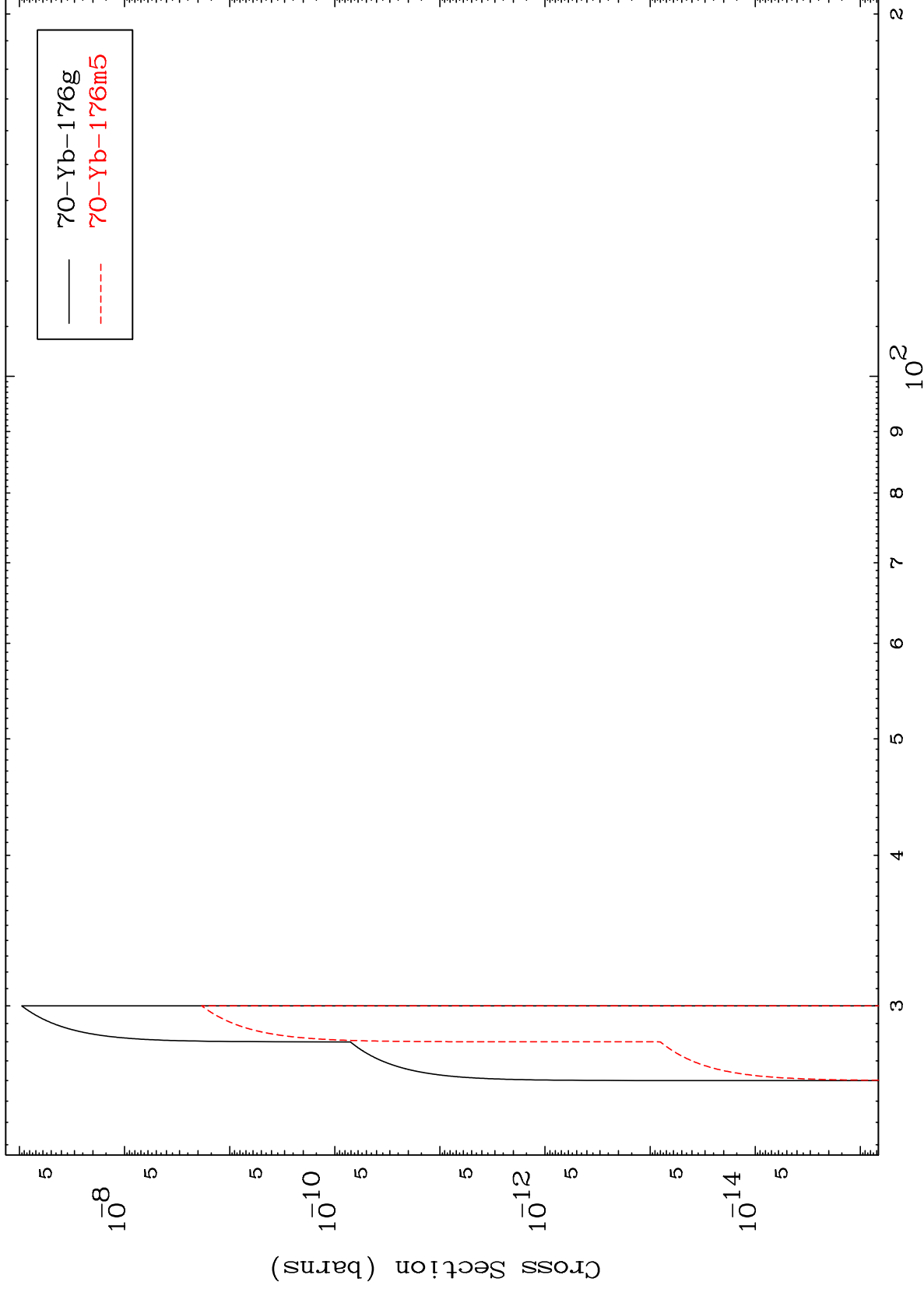


10

Incident Energy (MeV)

69-Tm-176

Radionuclide Production Cross Section

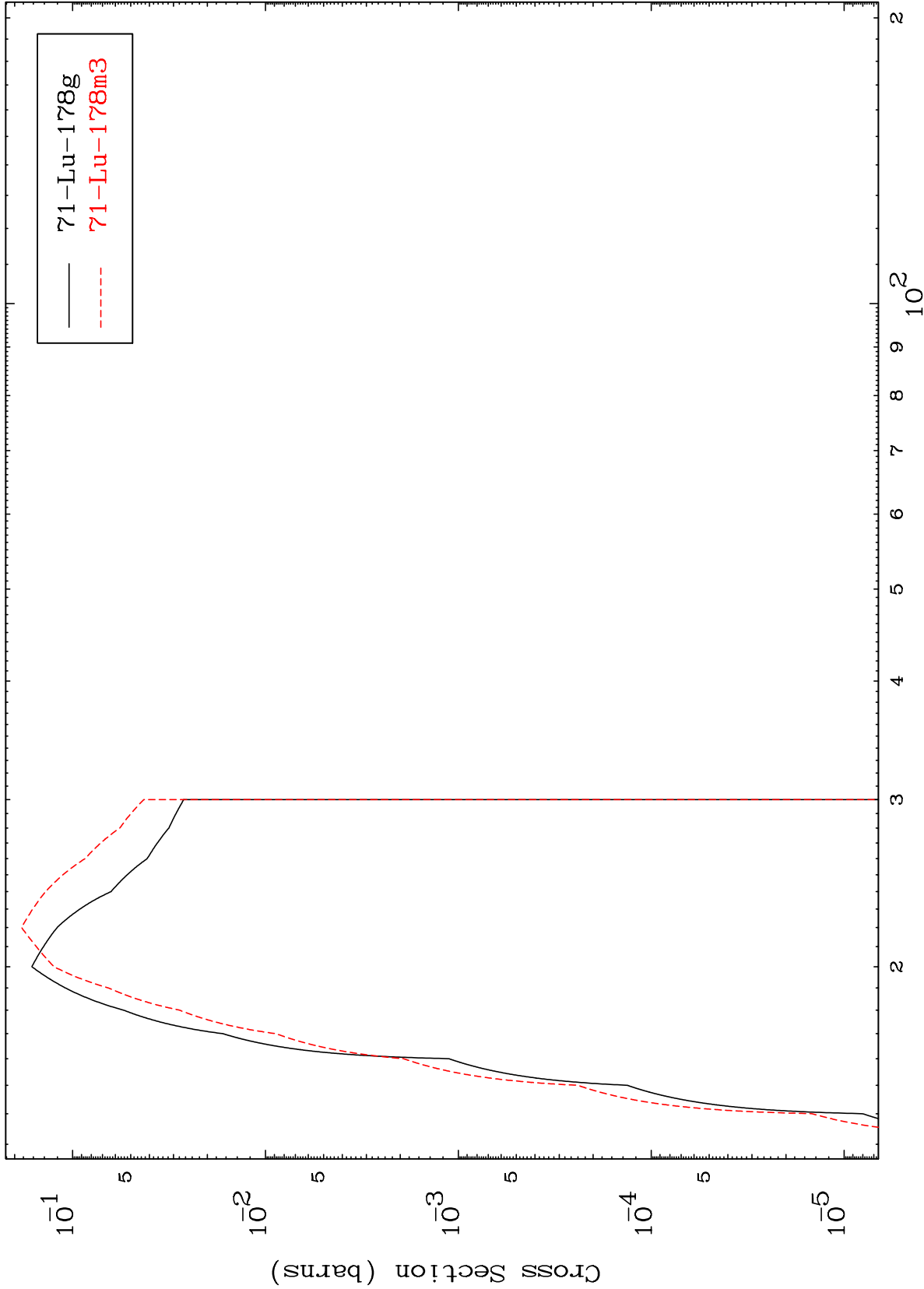


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(n,2n)

69-Tm-176

Radionuclide Production Cross Section



12

Incident Energy (MeV)

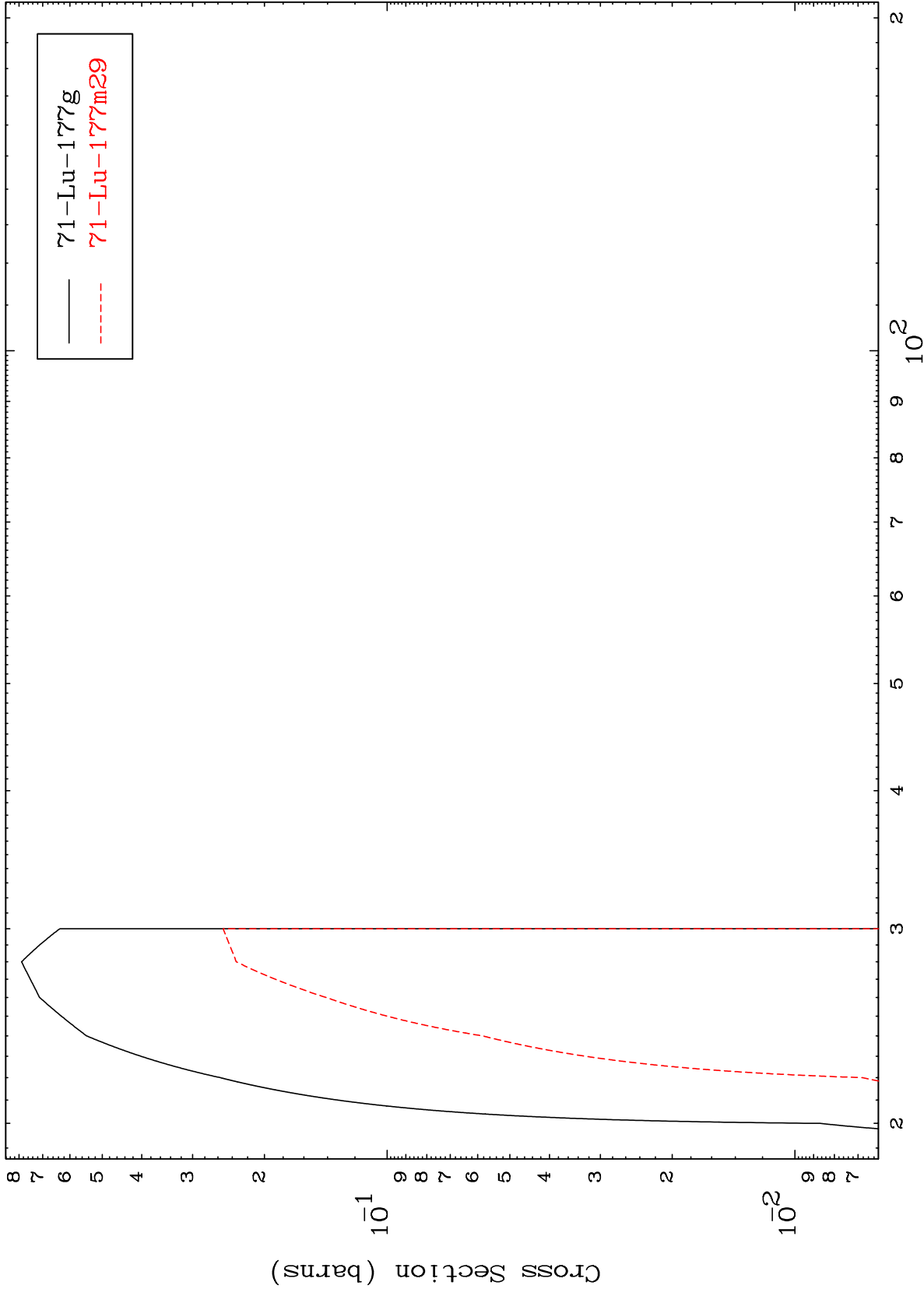
69-Tm-176

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(n,3n)

69-Tm-176

Radionuclide Production Cross Section



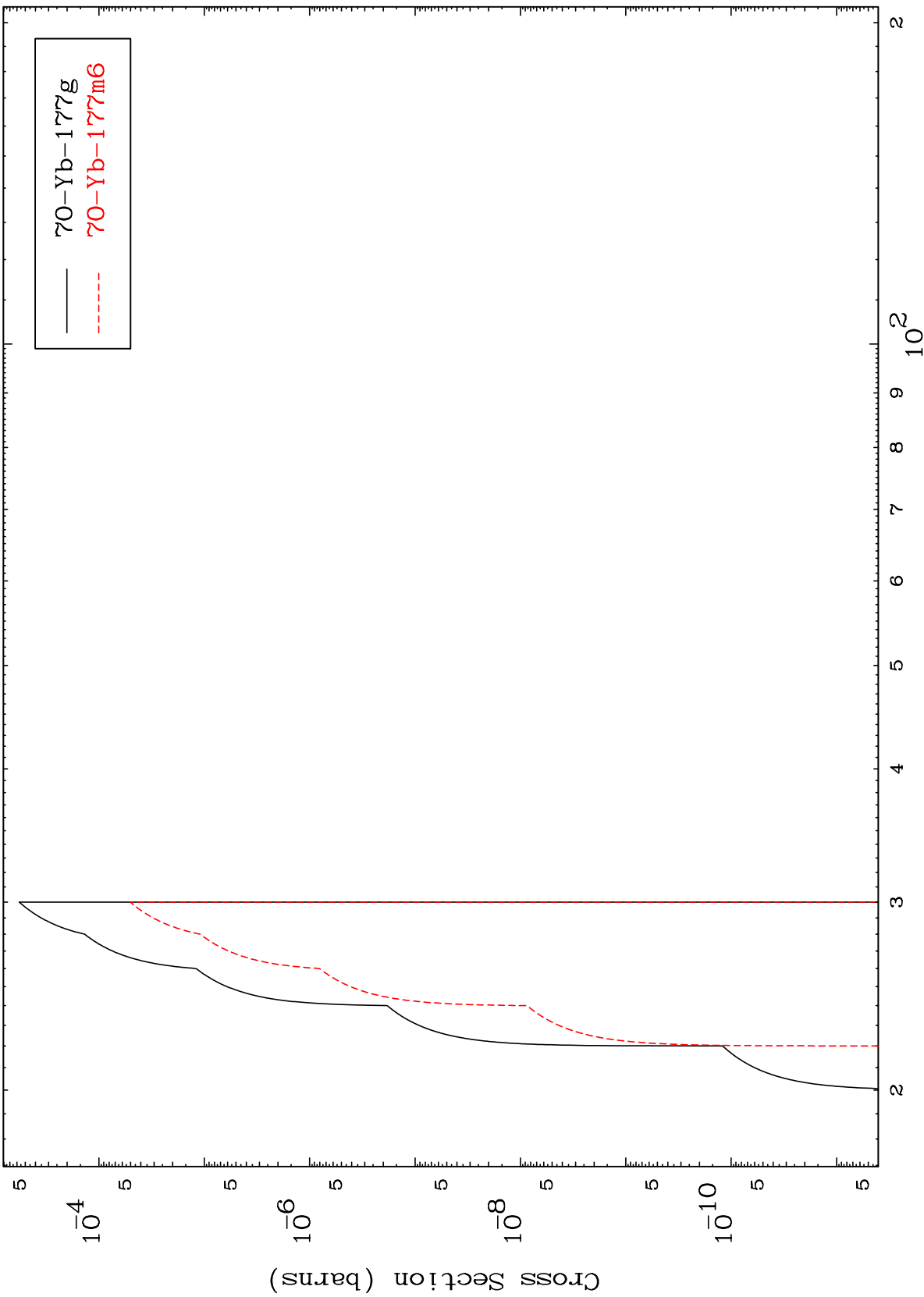
71-Lu-177g
71-Lu-177m29

13

Incident Energy (MeV)

69-Tm-176

Radionuclide Production Cross Section

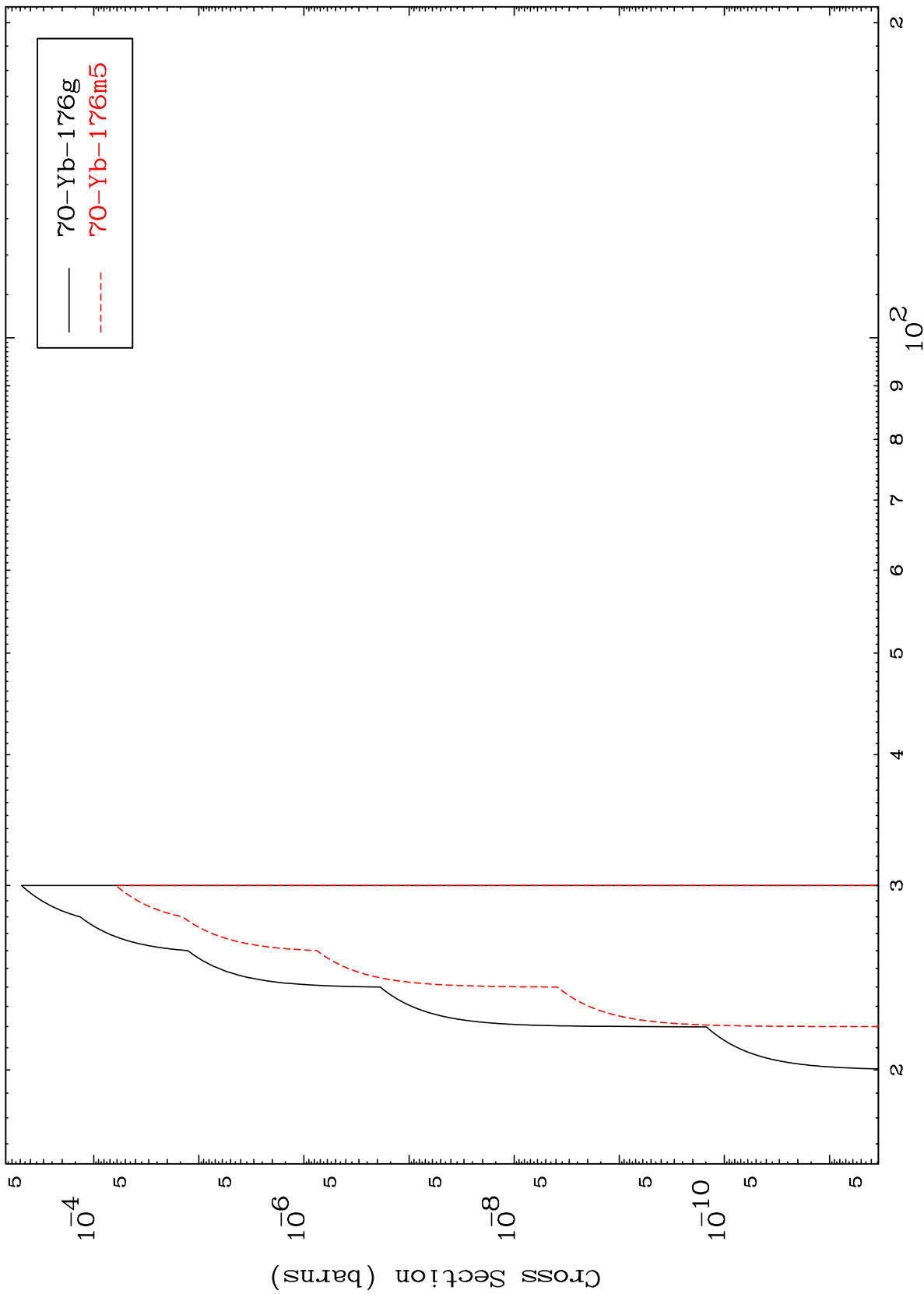


MAT 6946

(n,n') t

69-Tm-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

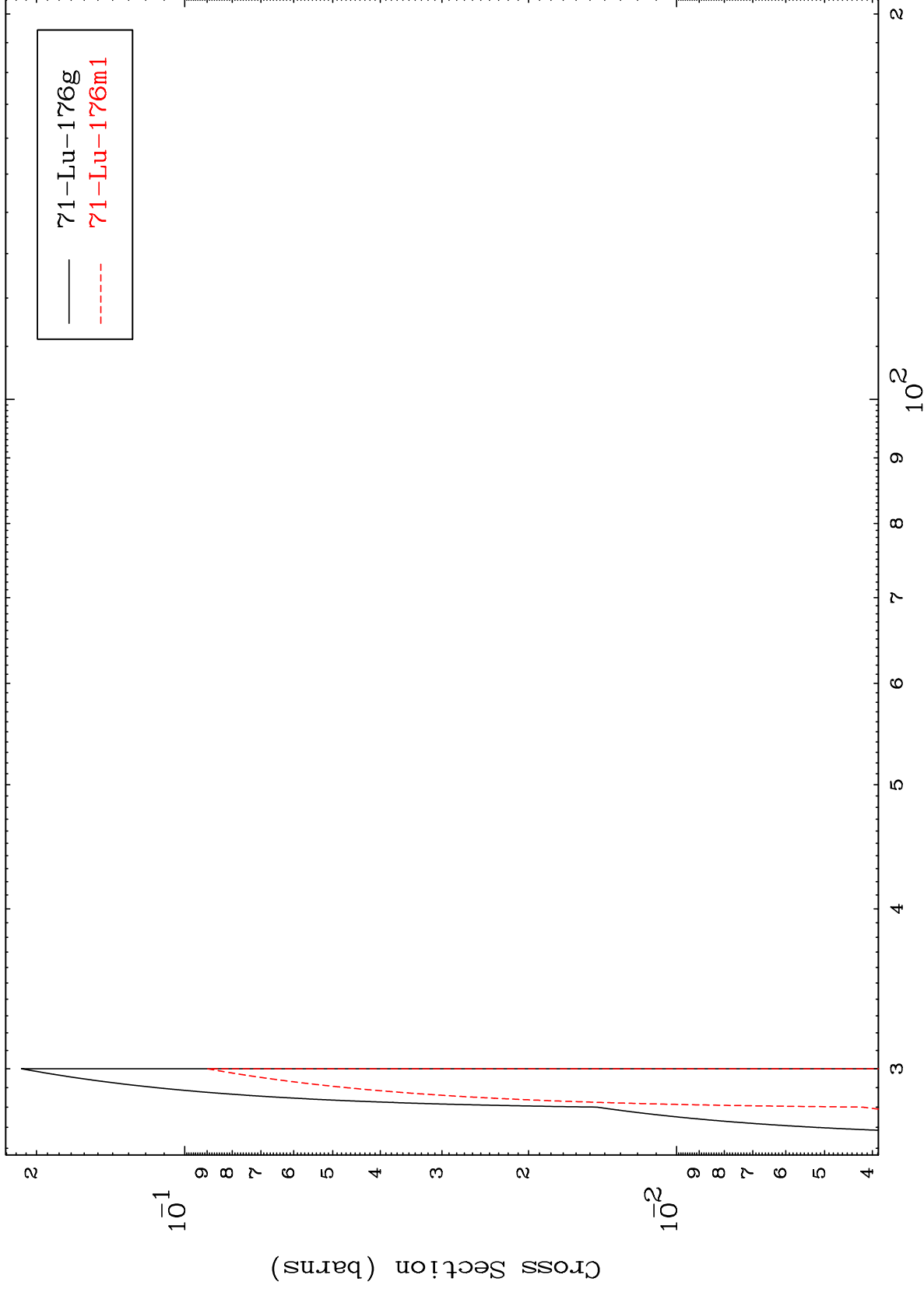
69-Tm-176

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(n,4n)

69-Tm-176

Radionuclide Production Cross Section



16

Incident Energy (MeV)

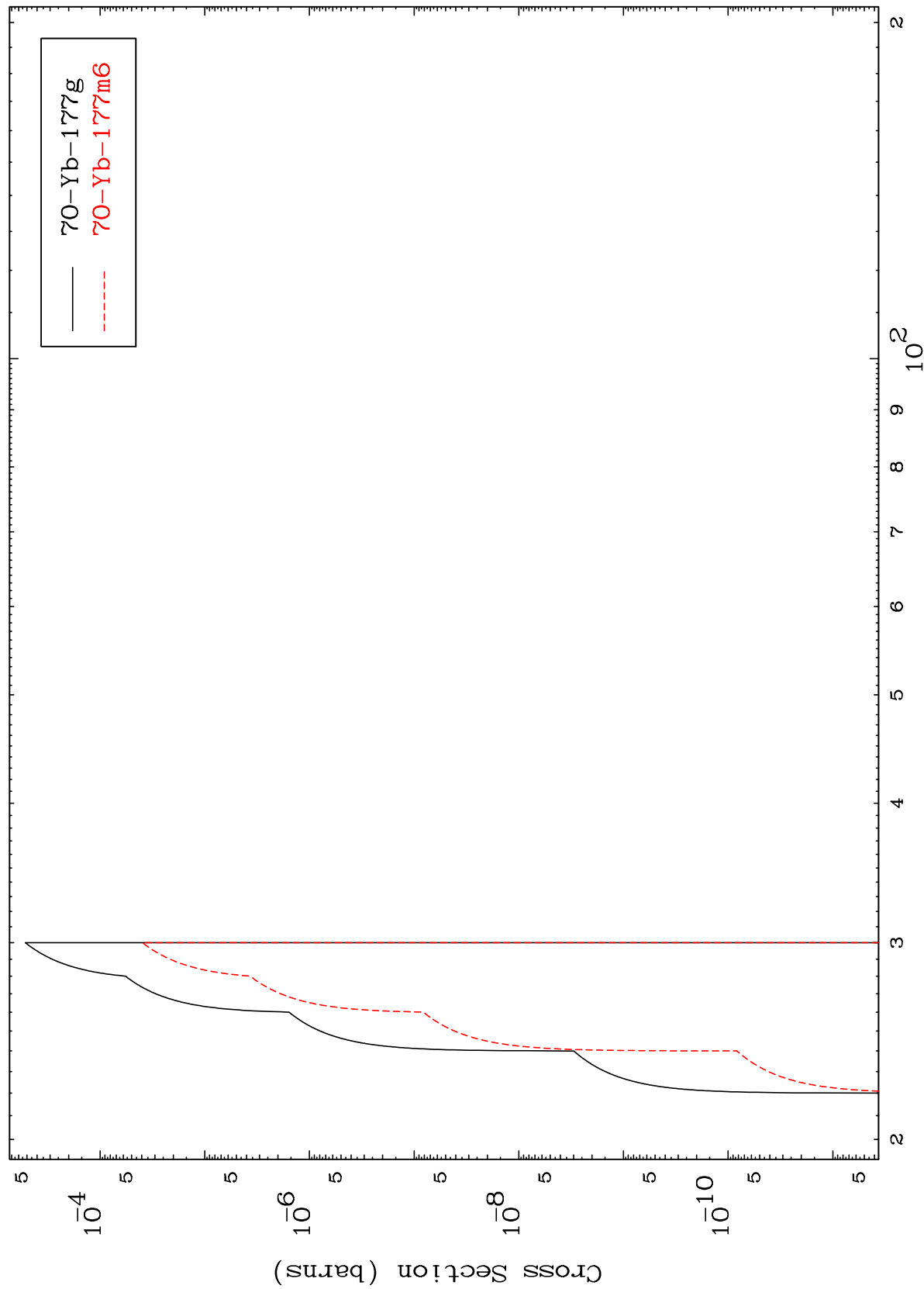
69-Tm-176

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(n,2n) p

69-Tm-176

Radionuclide Production Cross Section

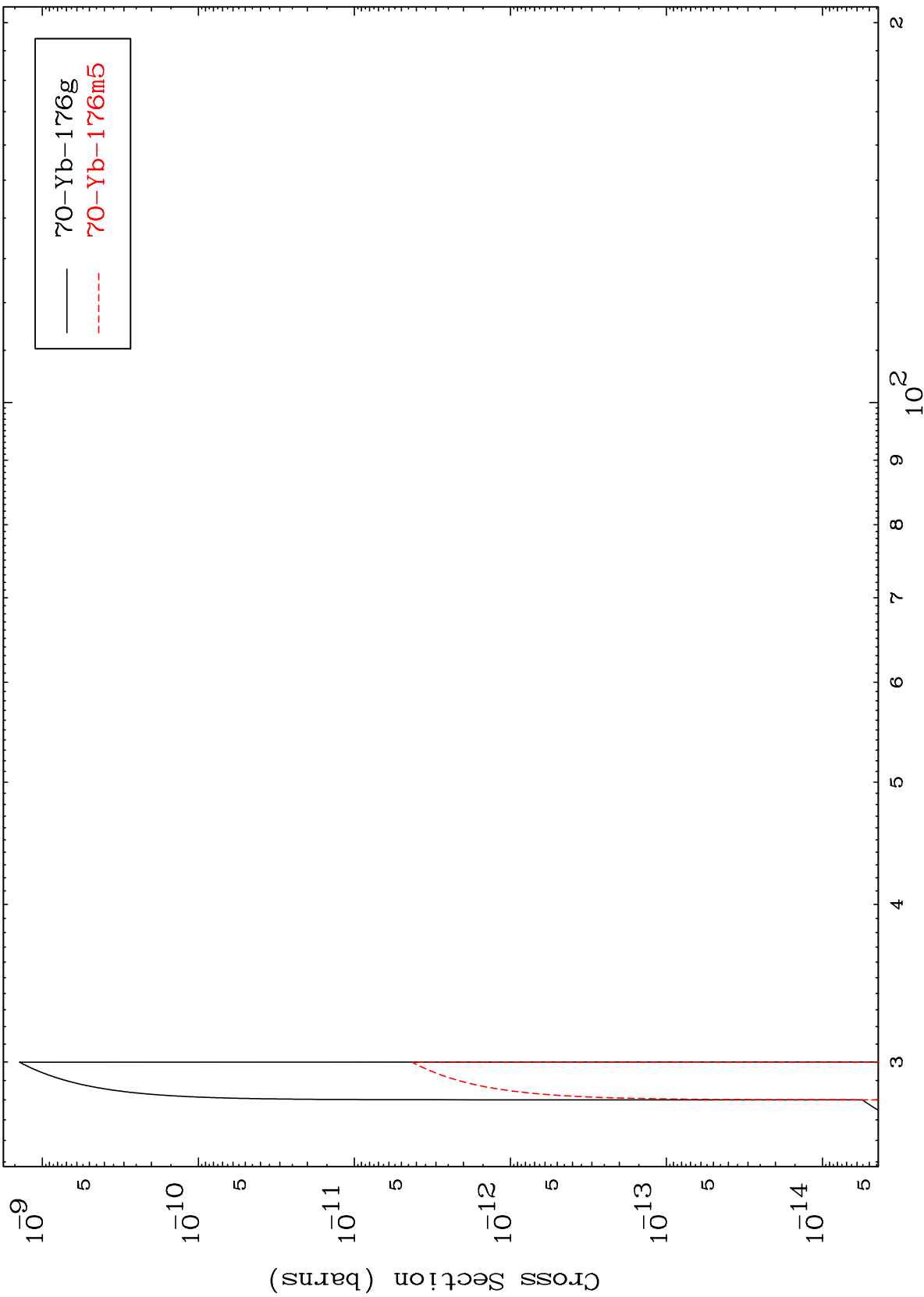


17

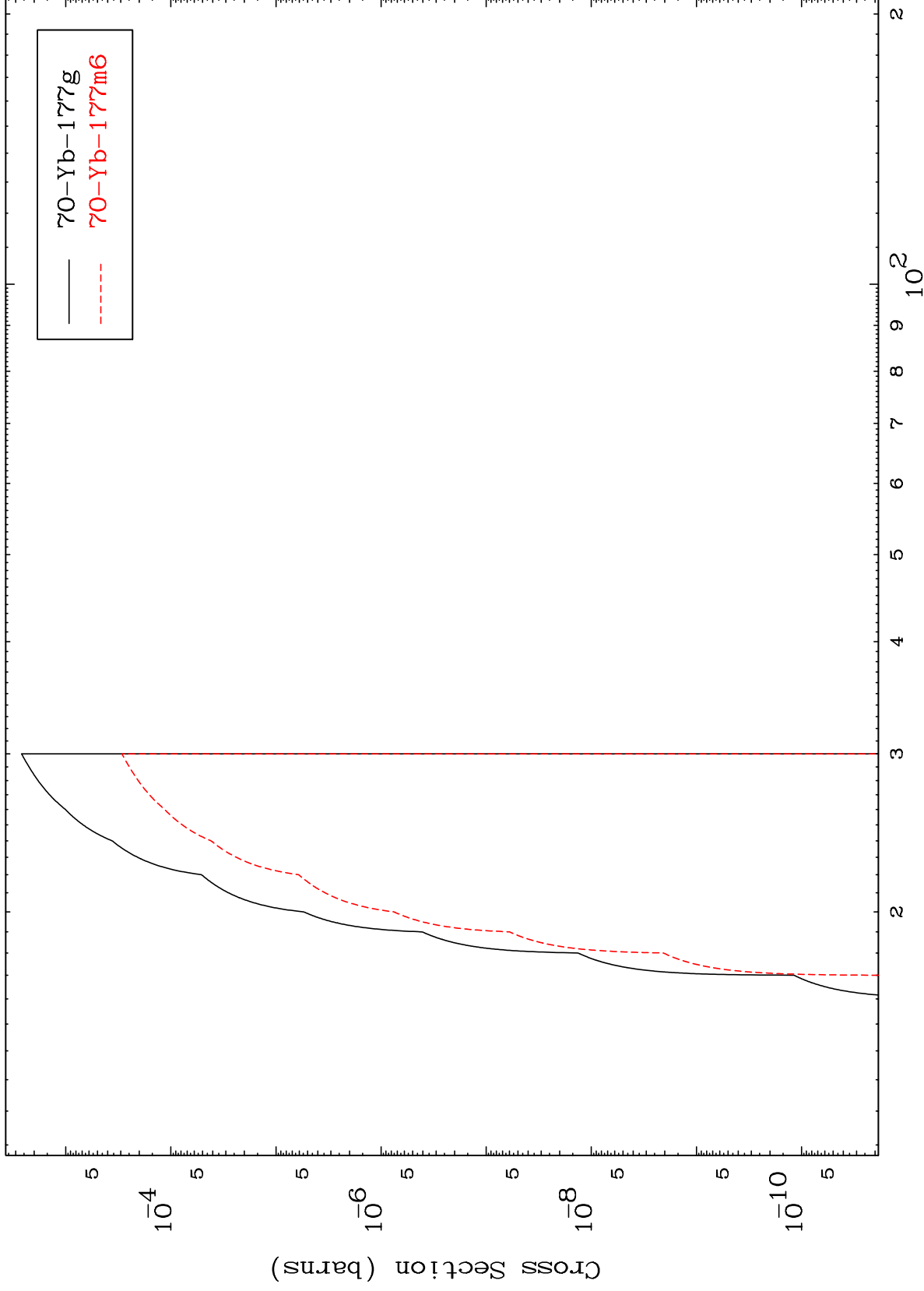
Incident Energy (MeV)

69-Tm-176

Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section

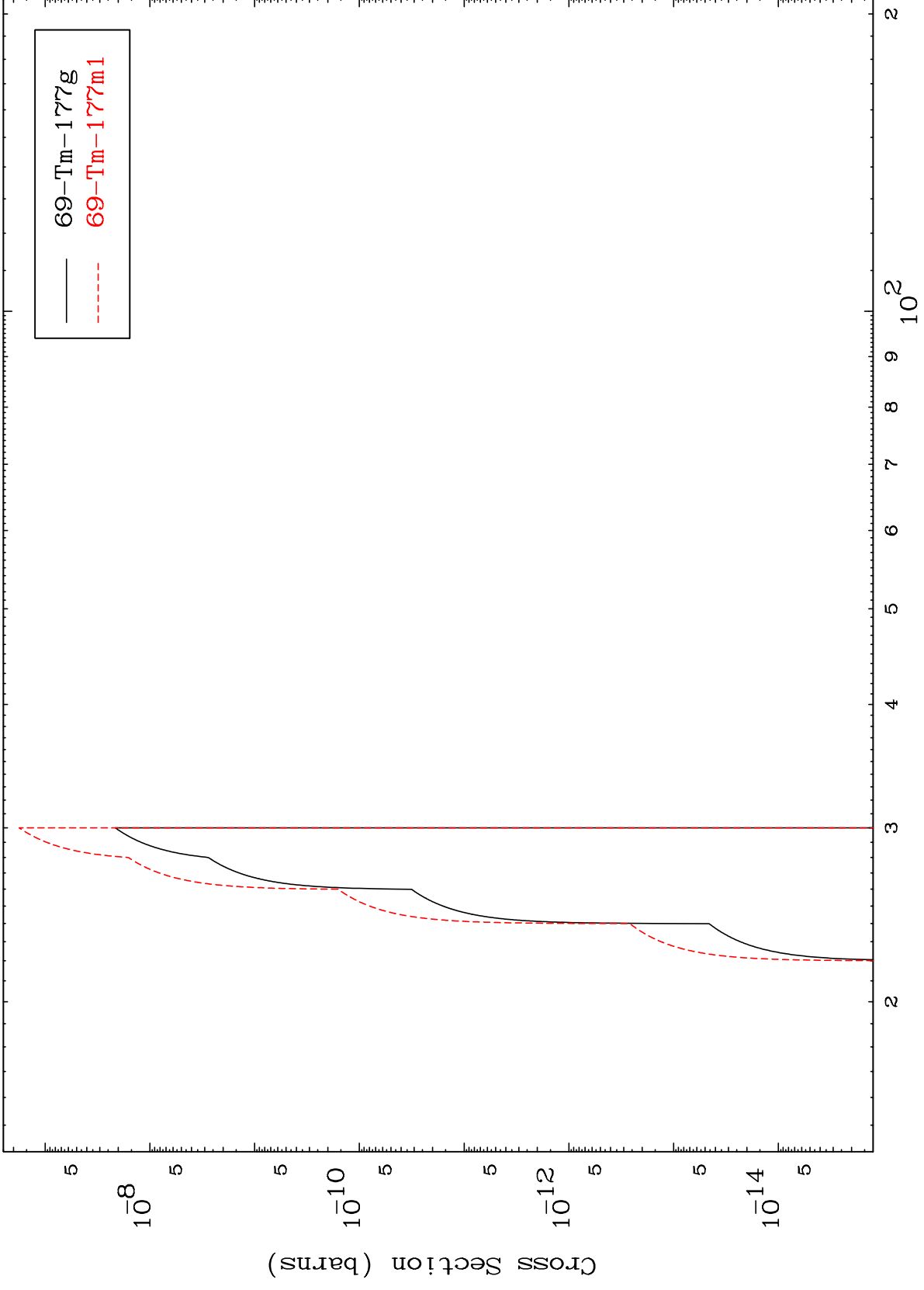


MAT 6946

(n,He-3)

69-Tm-176

Radionuclide Production Cross Section



20

Incident Energy (MeV)

69-Tm-176