

Program EVALPLOT
(Version 2021-1)

by

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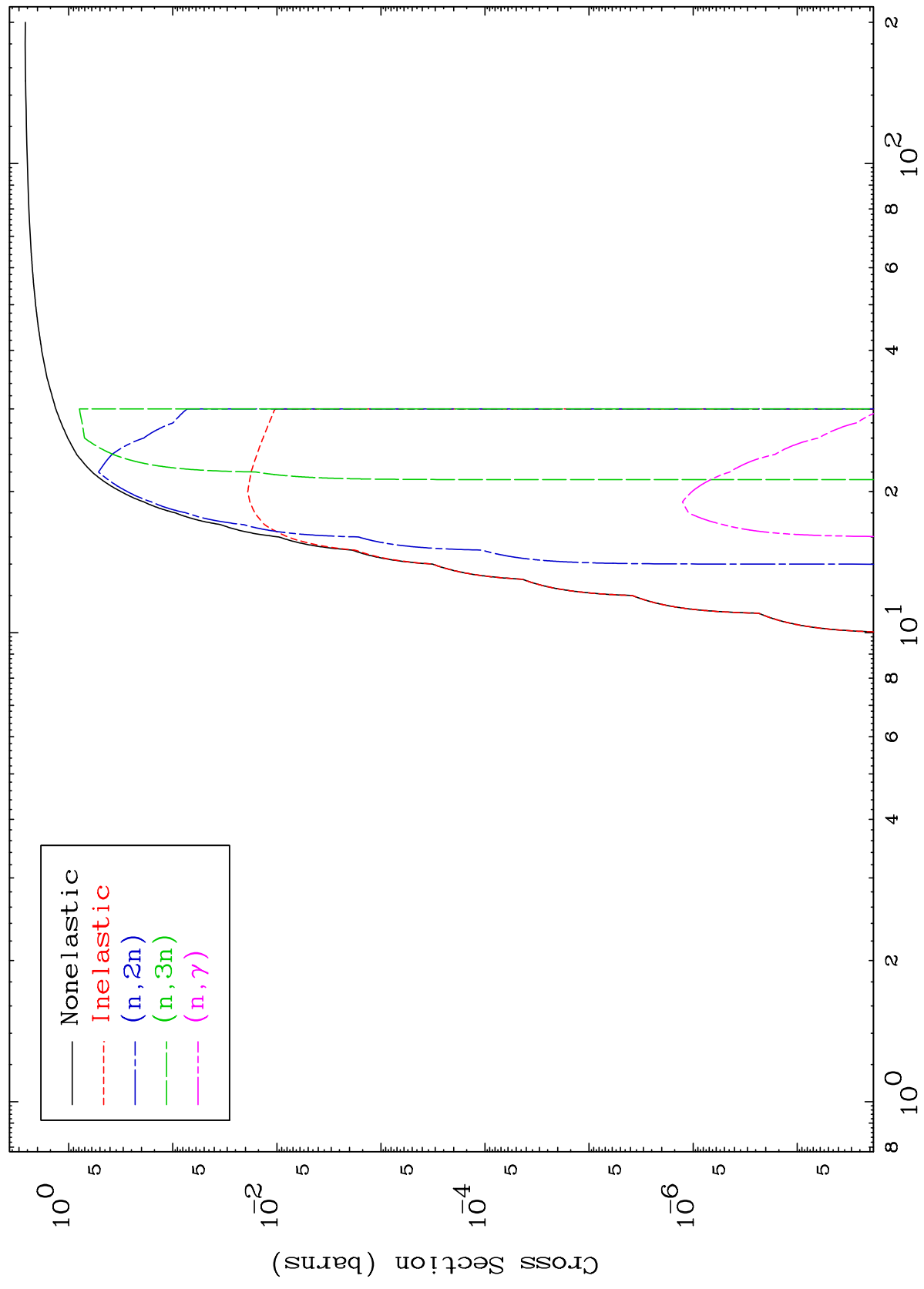
Press Mouse Button to Start

MAT 6943

α Major

69-Tm-175

0 Kelvin Cross Sections



69-Tm-175

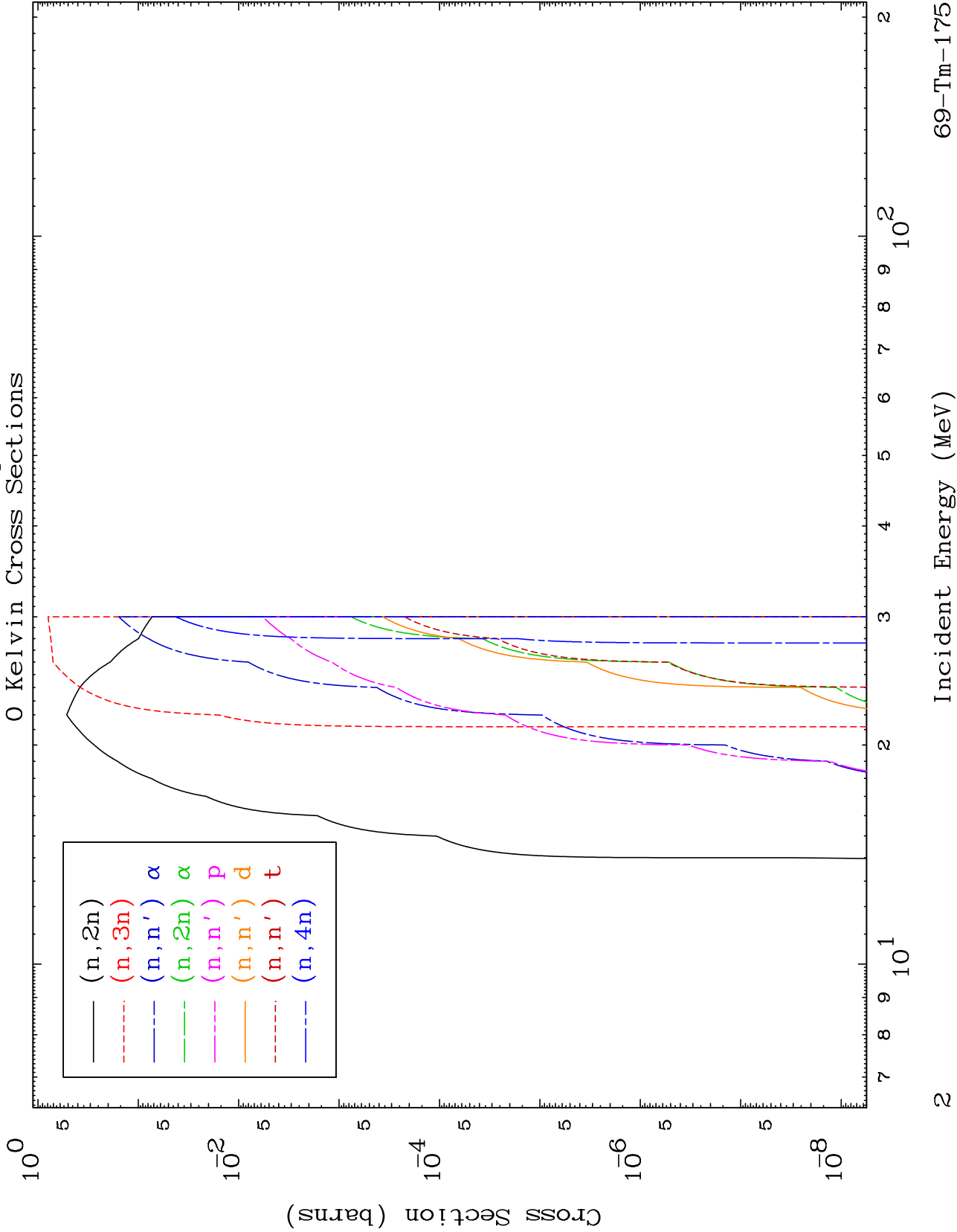
Incident Energy (MeV)

1

MAT 6943

α Neutron Absorption
0 Kelvin Cross Sections

69-Tm-175



2

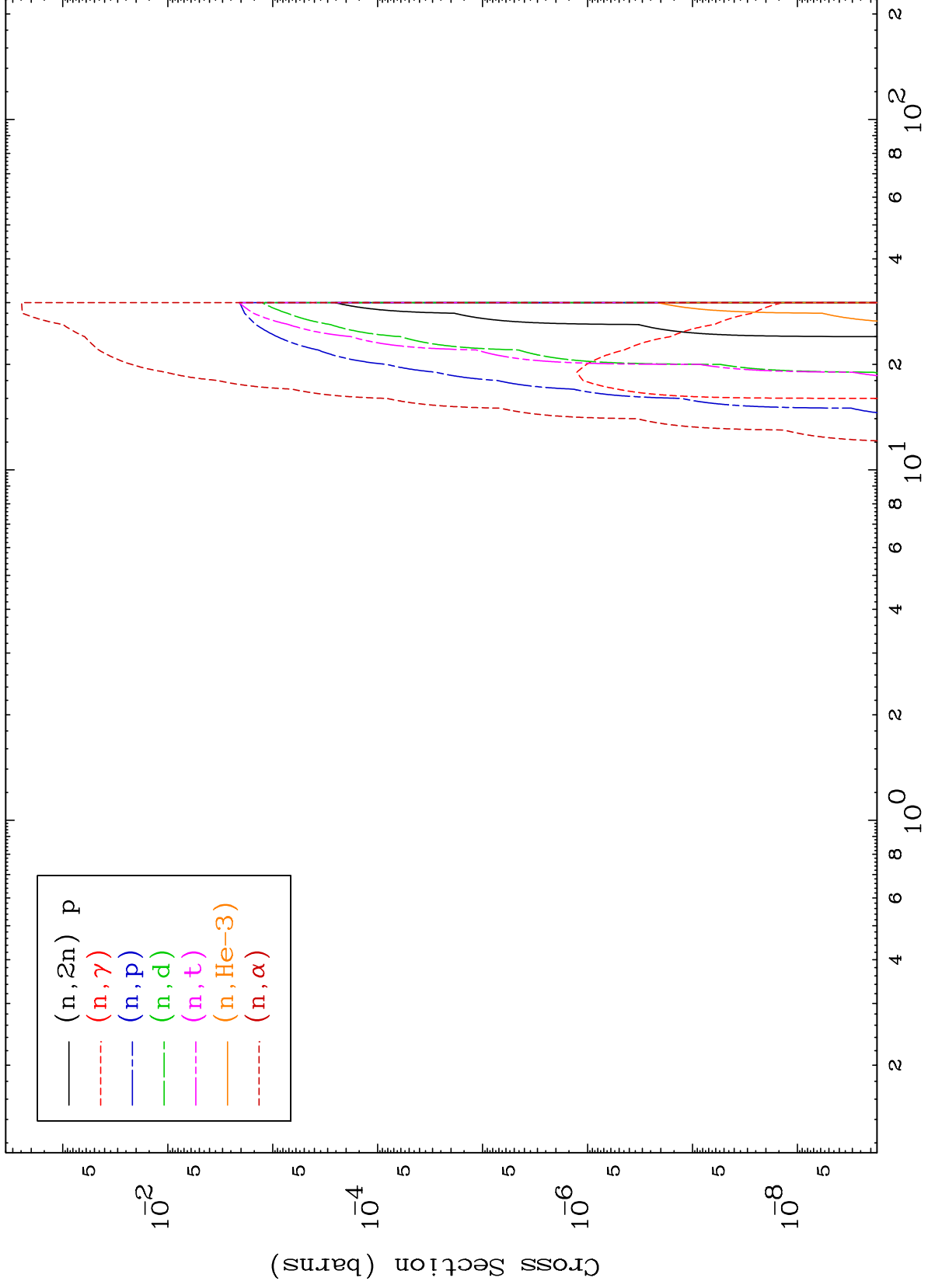
Incident Energy (MeV)

69-Tm-175

MAT 6943

α Neutron Absorption
0 Kelvin Cross Sections

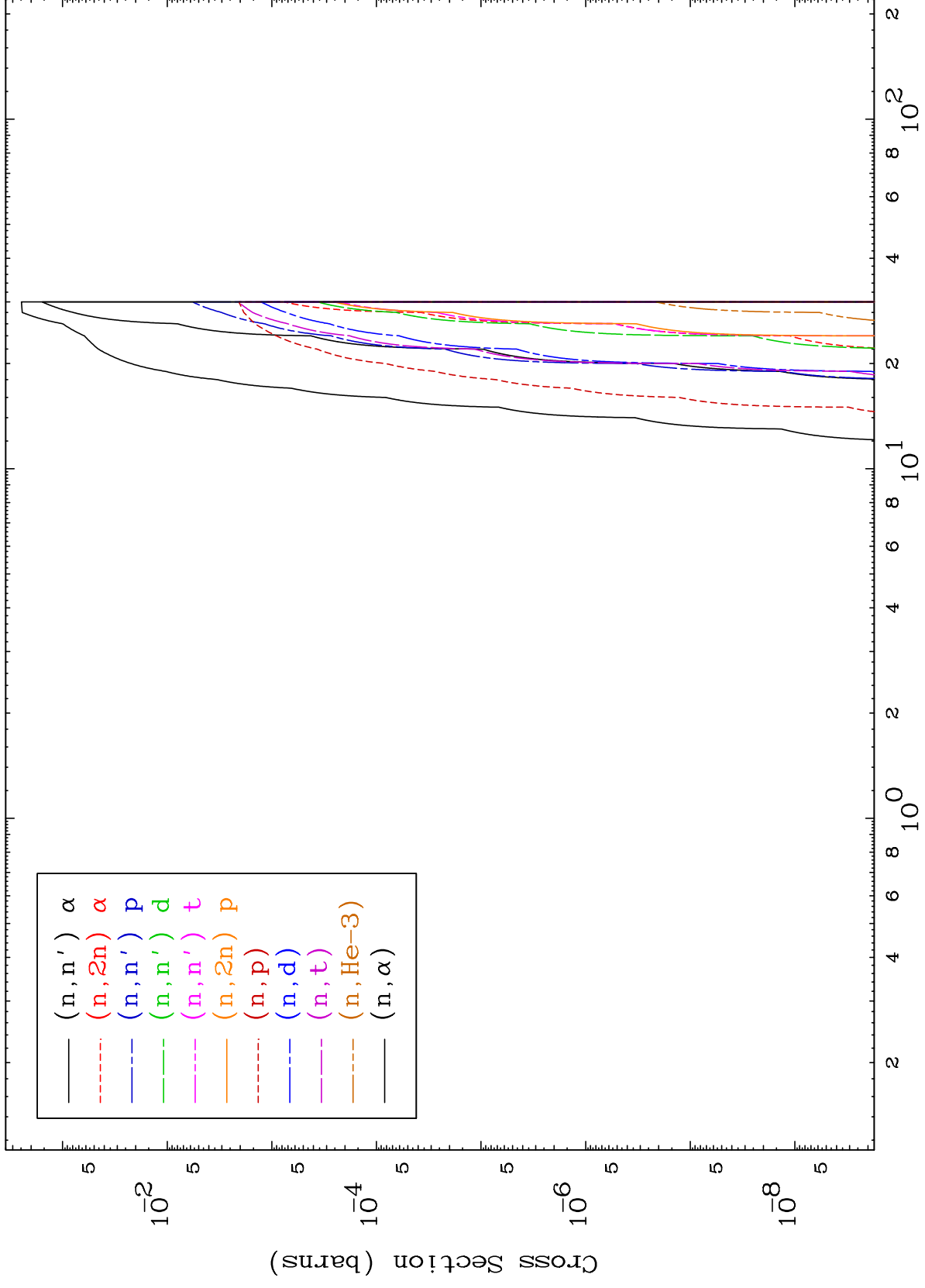
69-Tm-175



MAT 6943

α Charged Particle
0 Kelvin Cross Sections

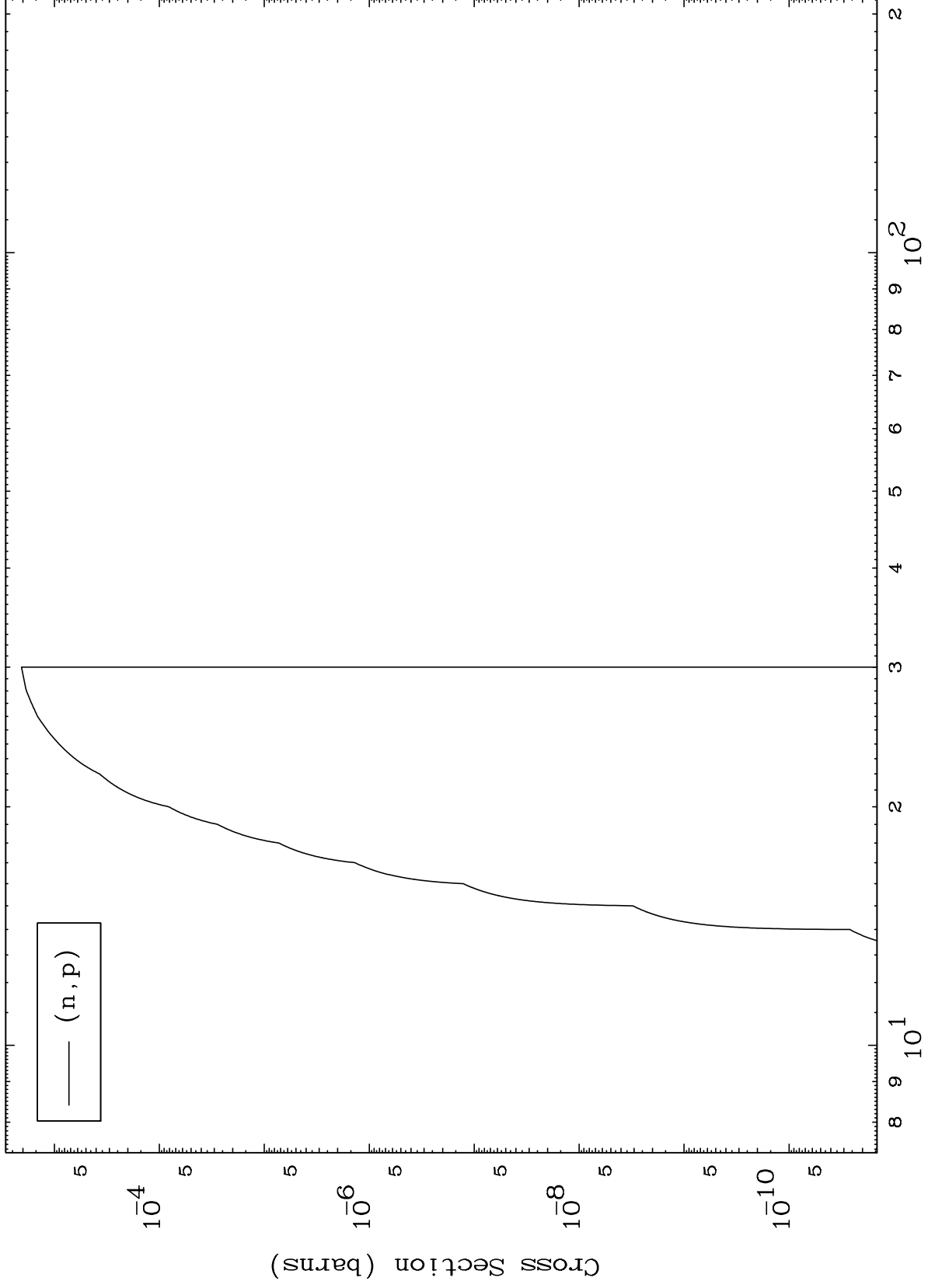
69-Tm-175



MAT 6943

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-175



5

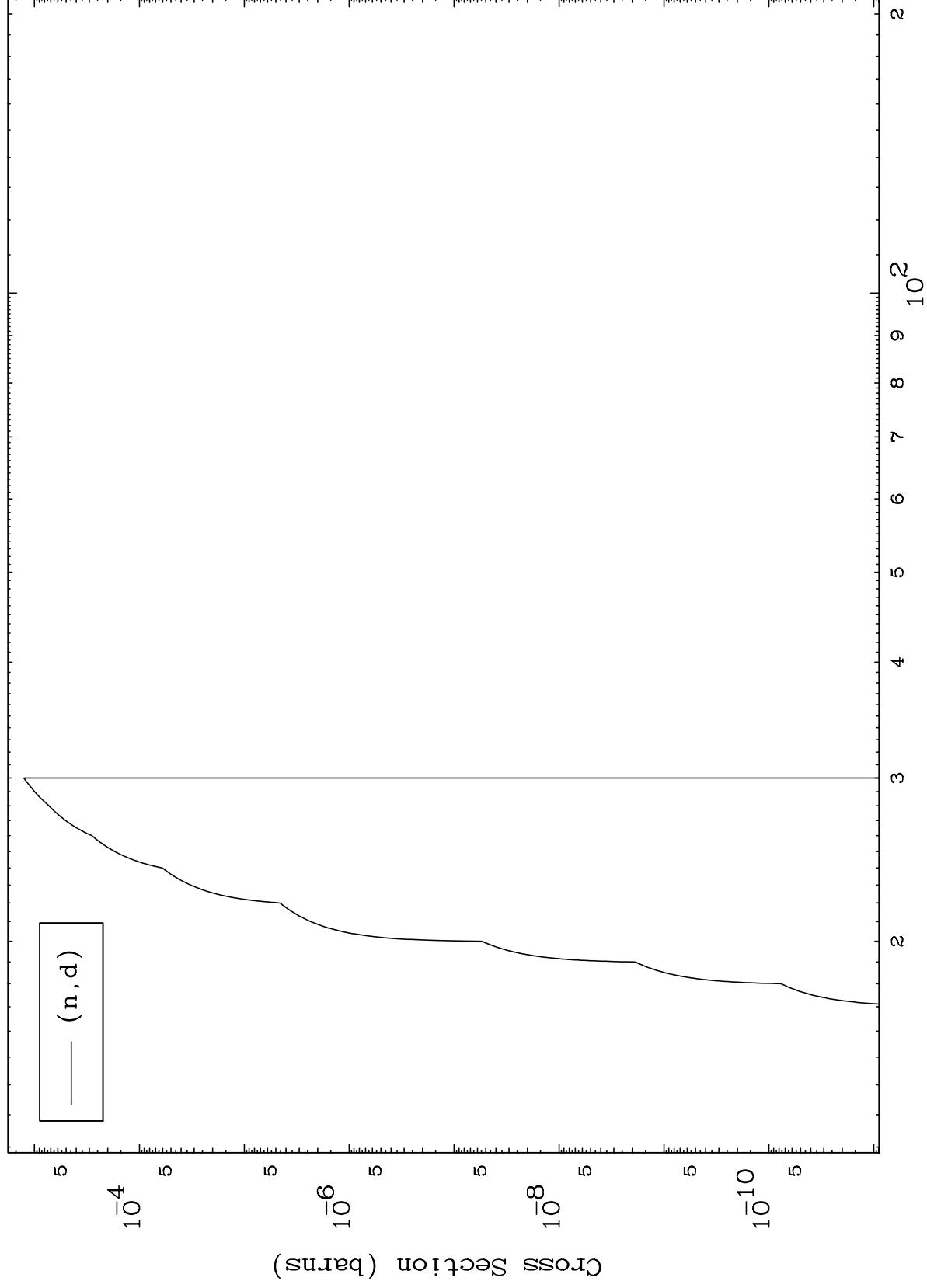
Incident Energy (MeV)

69-Tm-175

MAT 6943

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-175



6

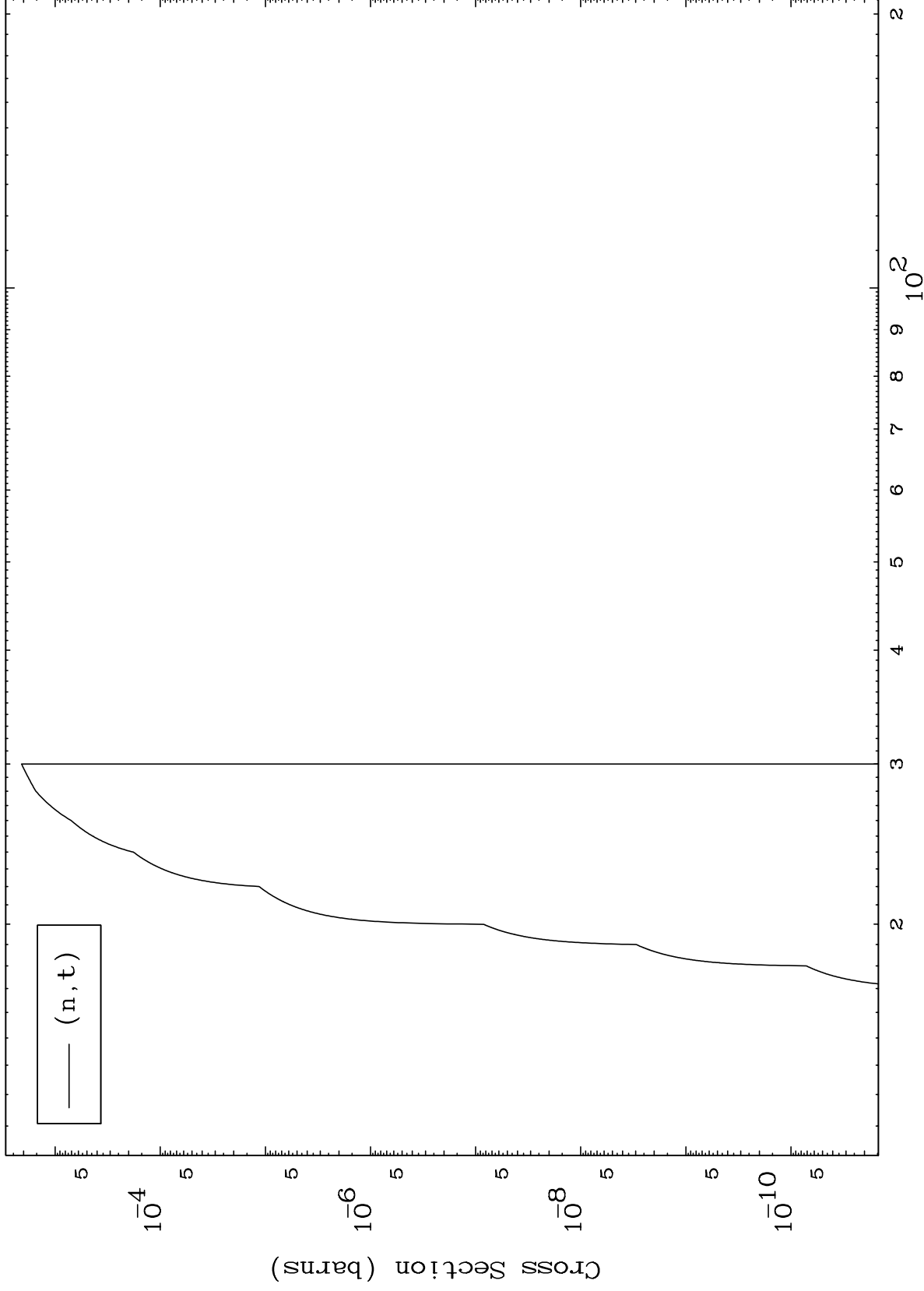
Incident Energy (MeV)

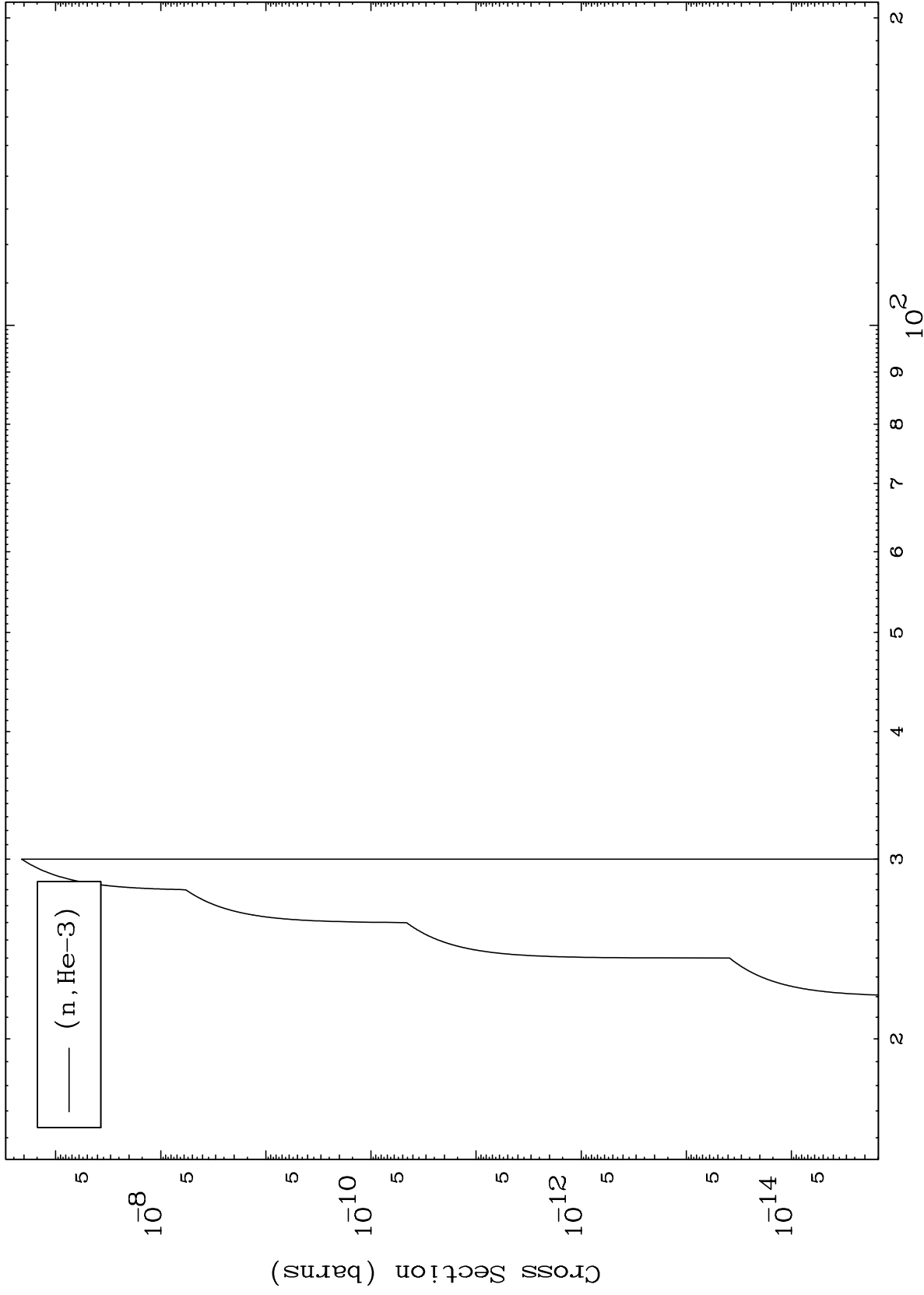
69-Tm-175

MAT 6943

(α, t) Levels
0 Kelvin Cross Sections

69-Tm-175



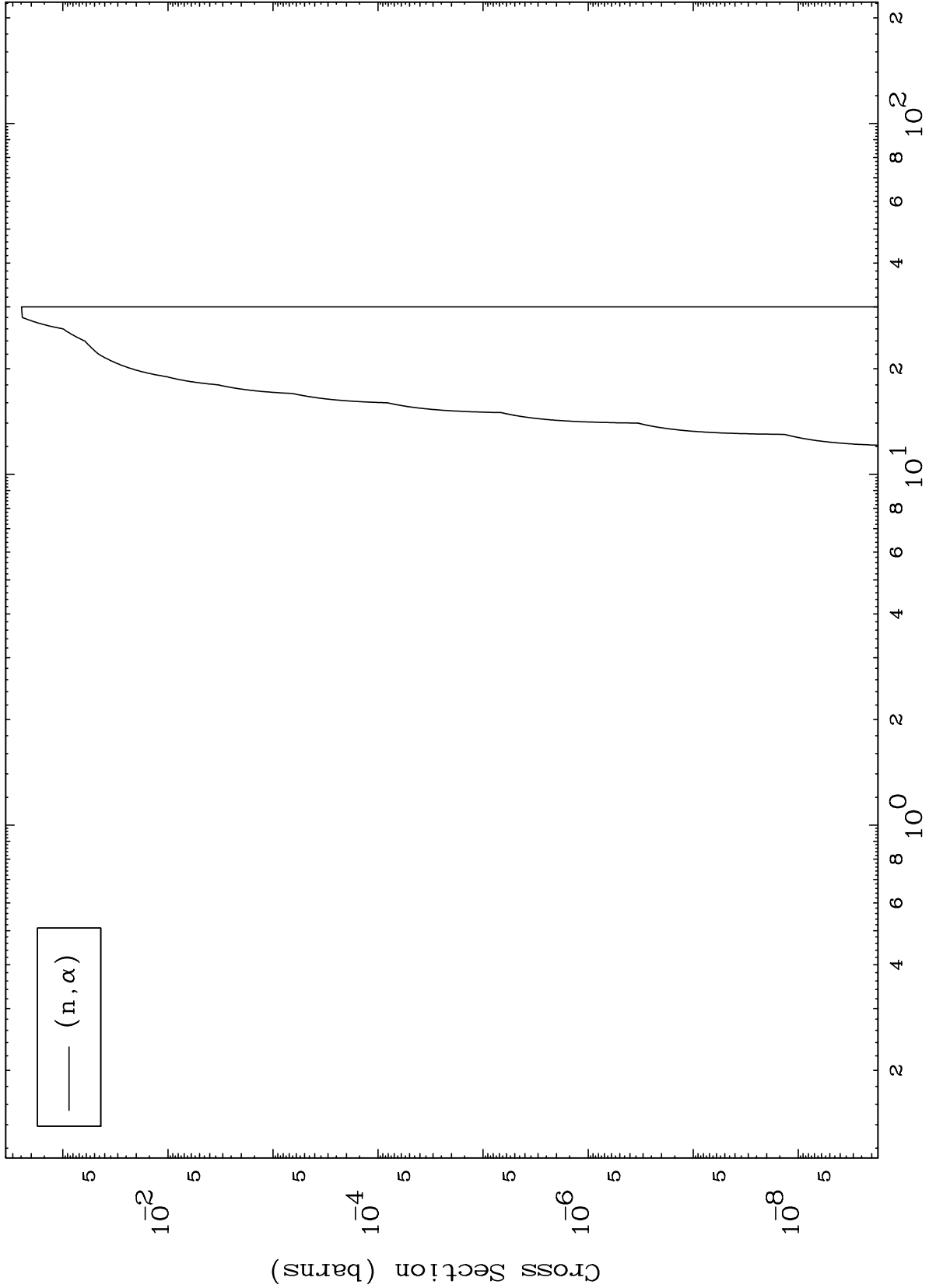


MAT 6943

(α, α) Levels

69-Tm-175

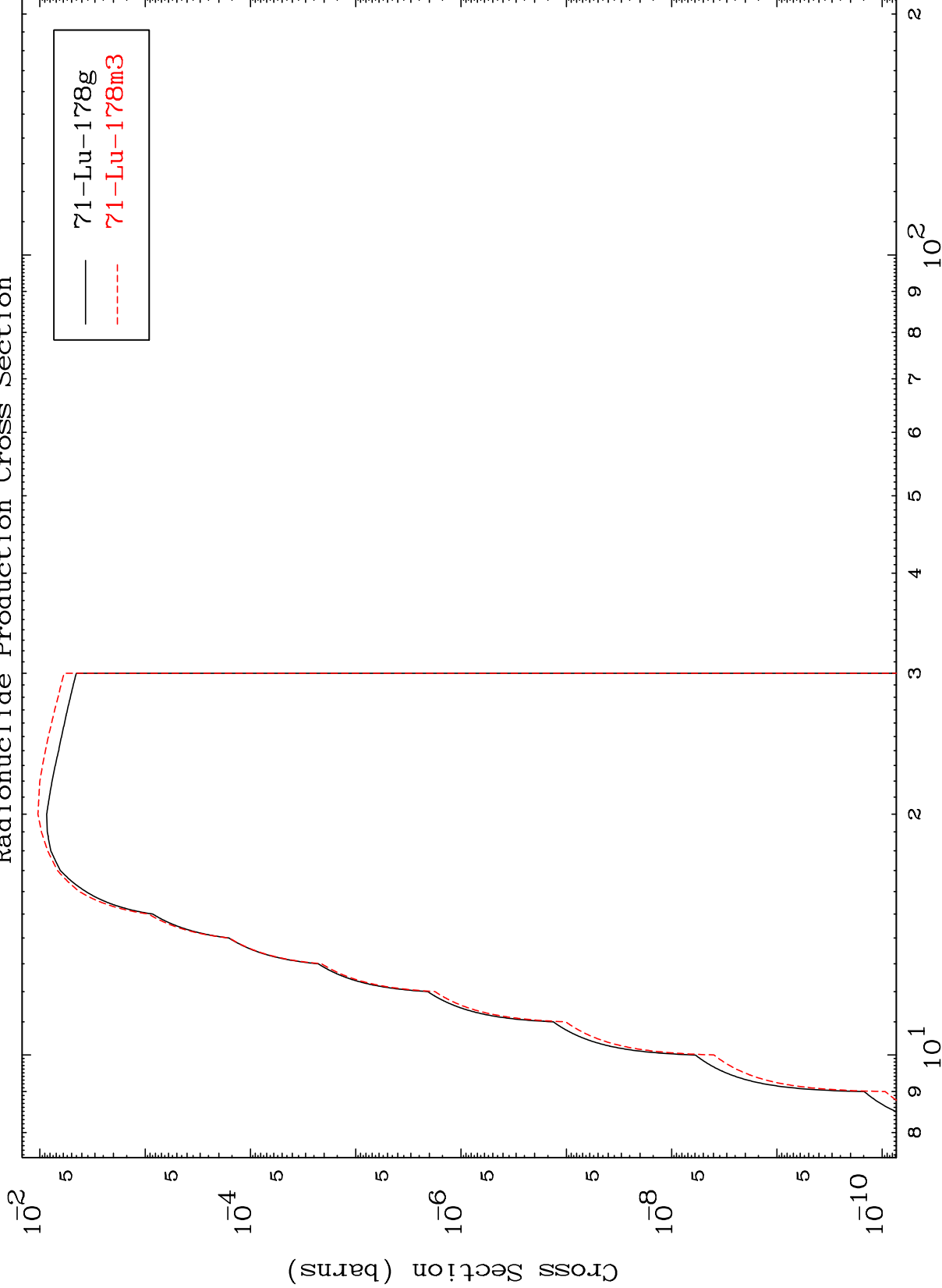
0 Kelvin Cross Sections



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69-Tm-175

Inelastic
Radionuclide Production Cross Section



69-Tm-175

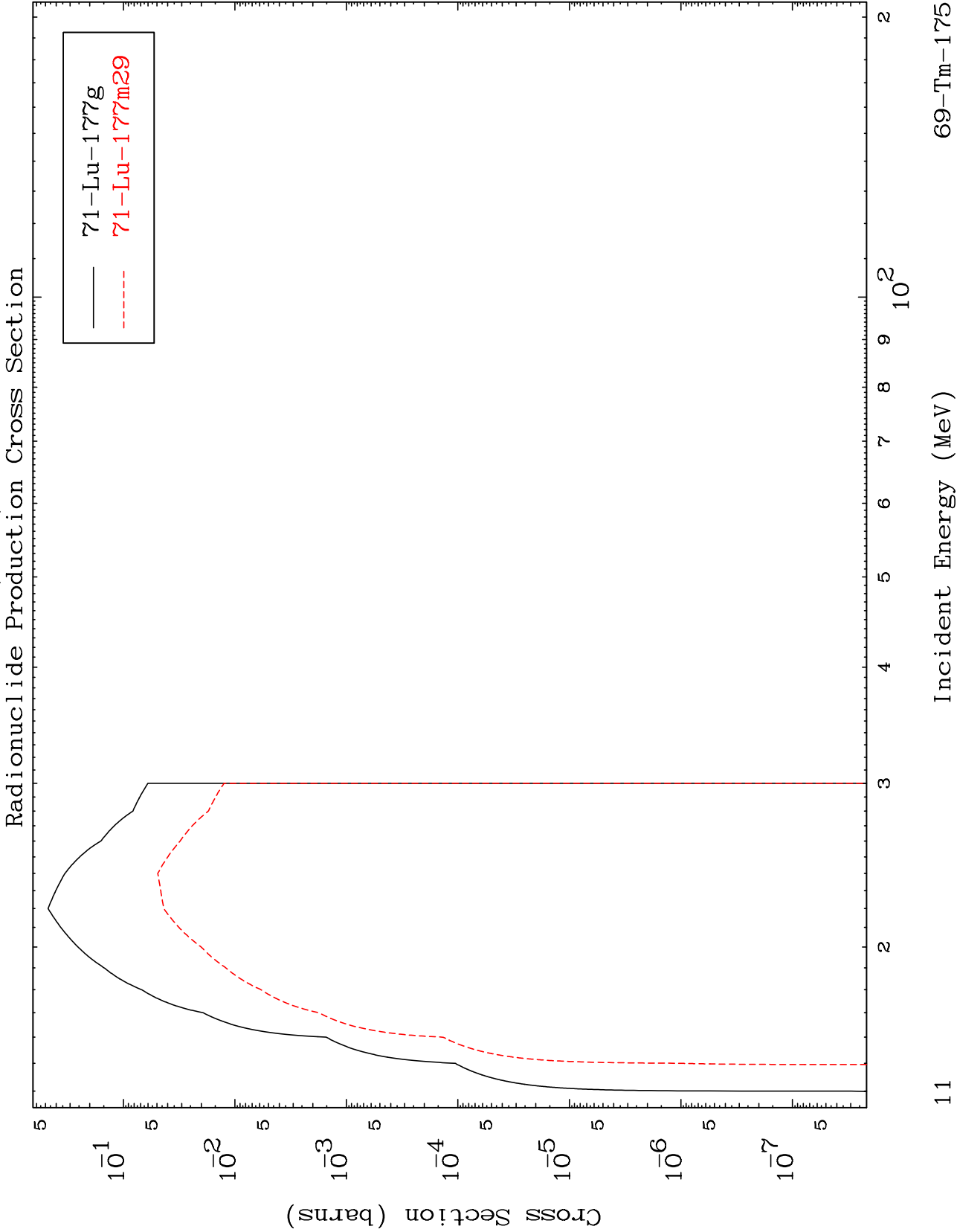
Incident Energy (MeV)

10

MAT 6943

(n,2n)

69-Tm-175

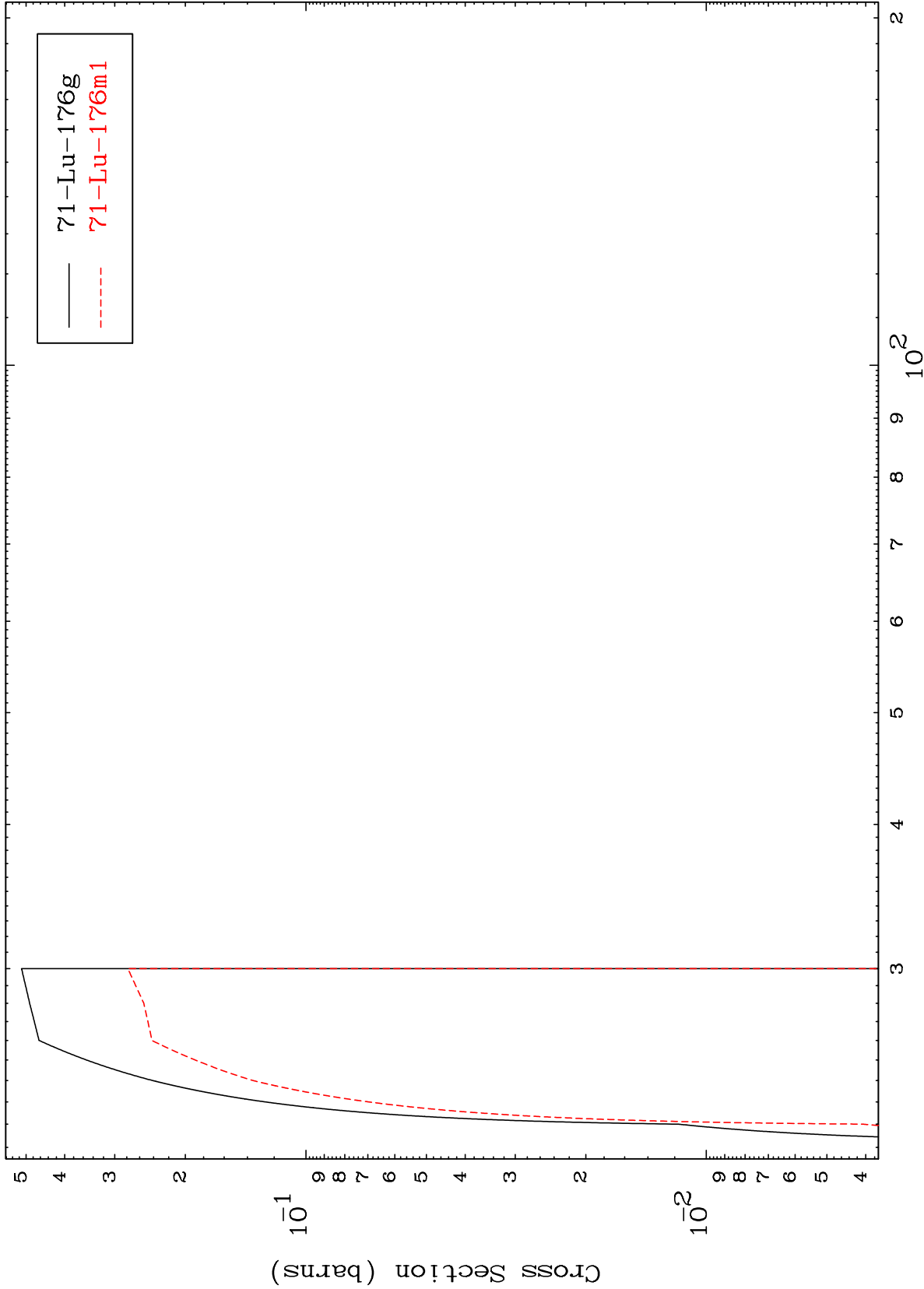


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(n,3n)

69-Tm-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

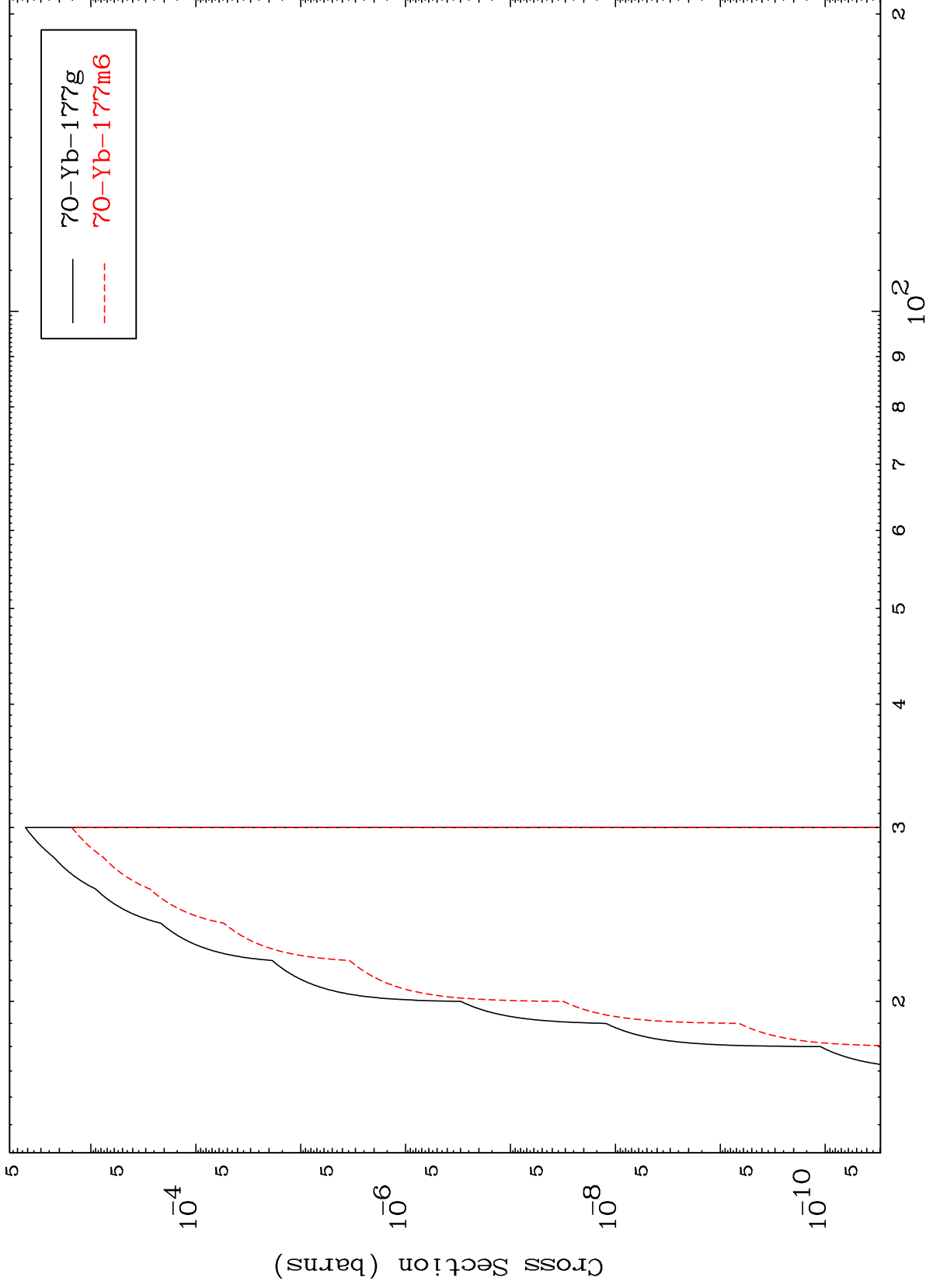
69-Tm-175

MAT 6943

(n,n') p

69-Tm-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

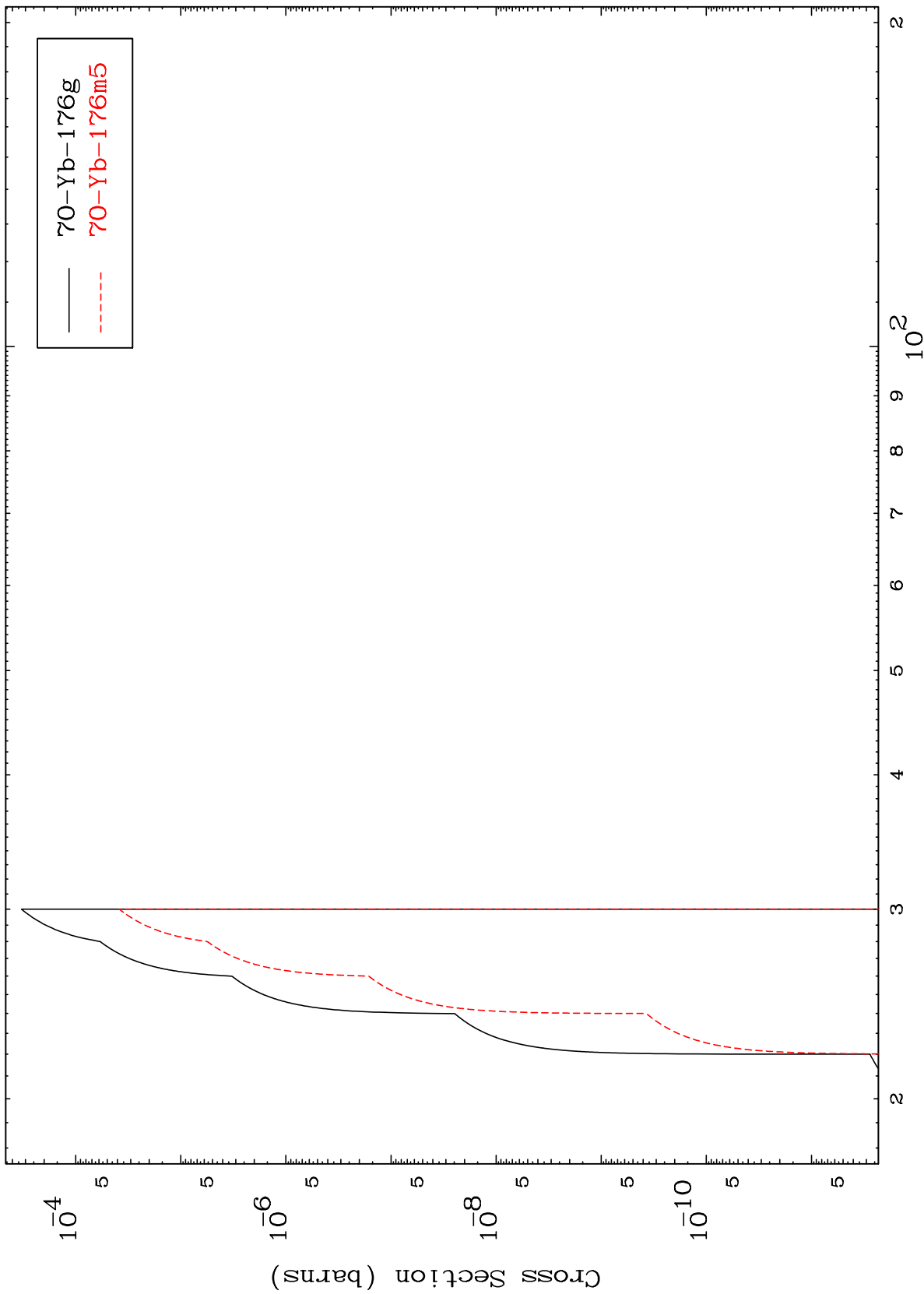
69-Tm-175

MAT 6943

(n,n') d

69-Tm-175

Radionuclide Production Cross Section



14

Incident Energy (MeV)

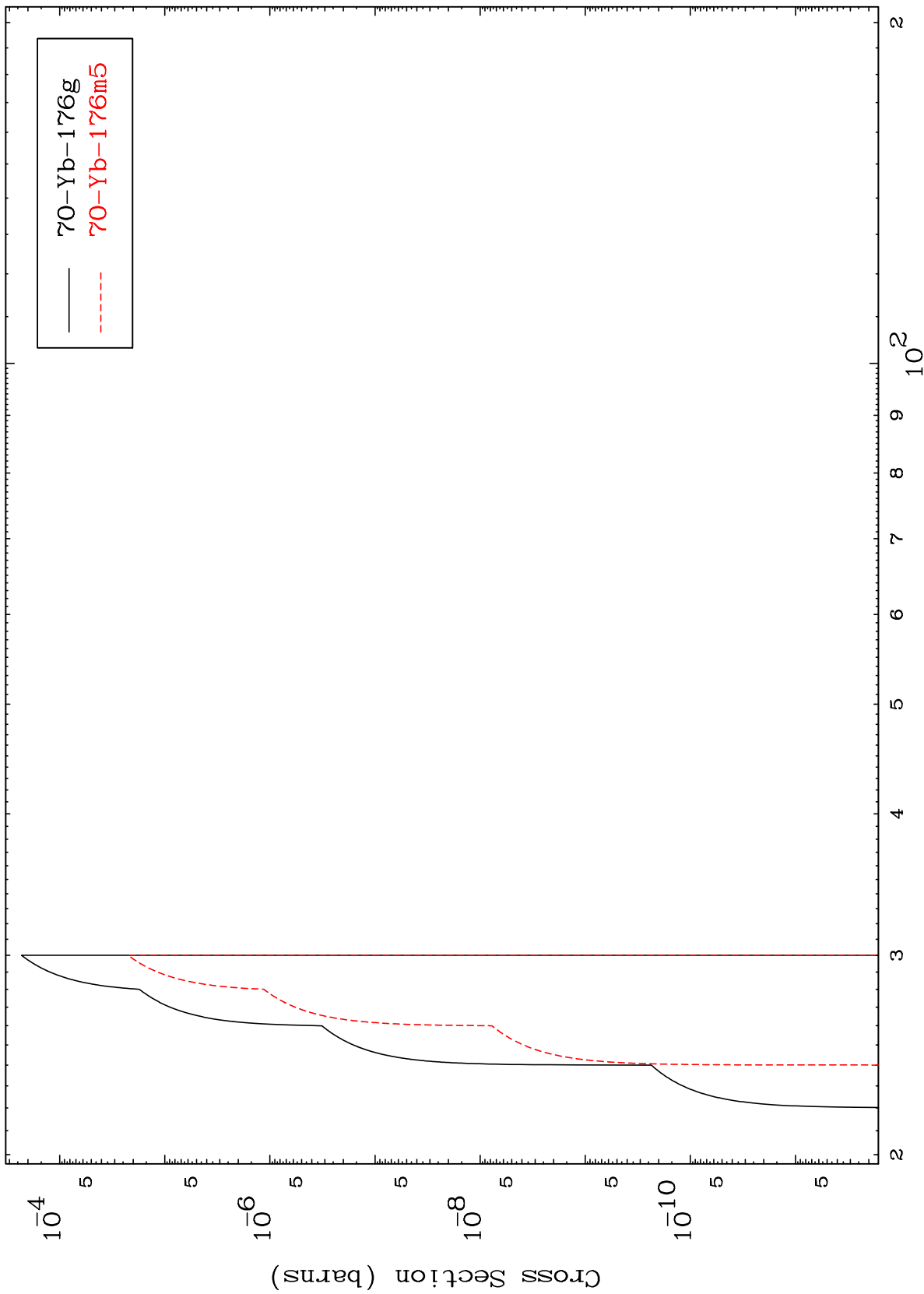
69-Tm-175

MAT 6943

(n,2n) p

69-Tm-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

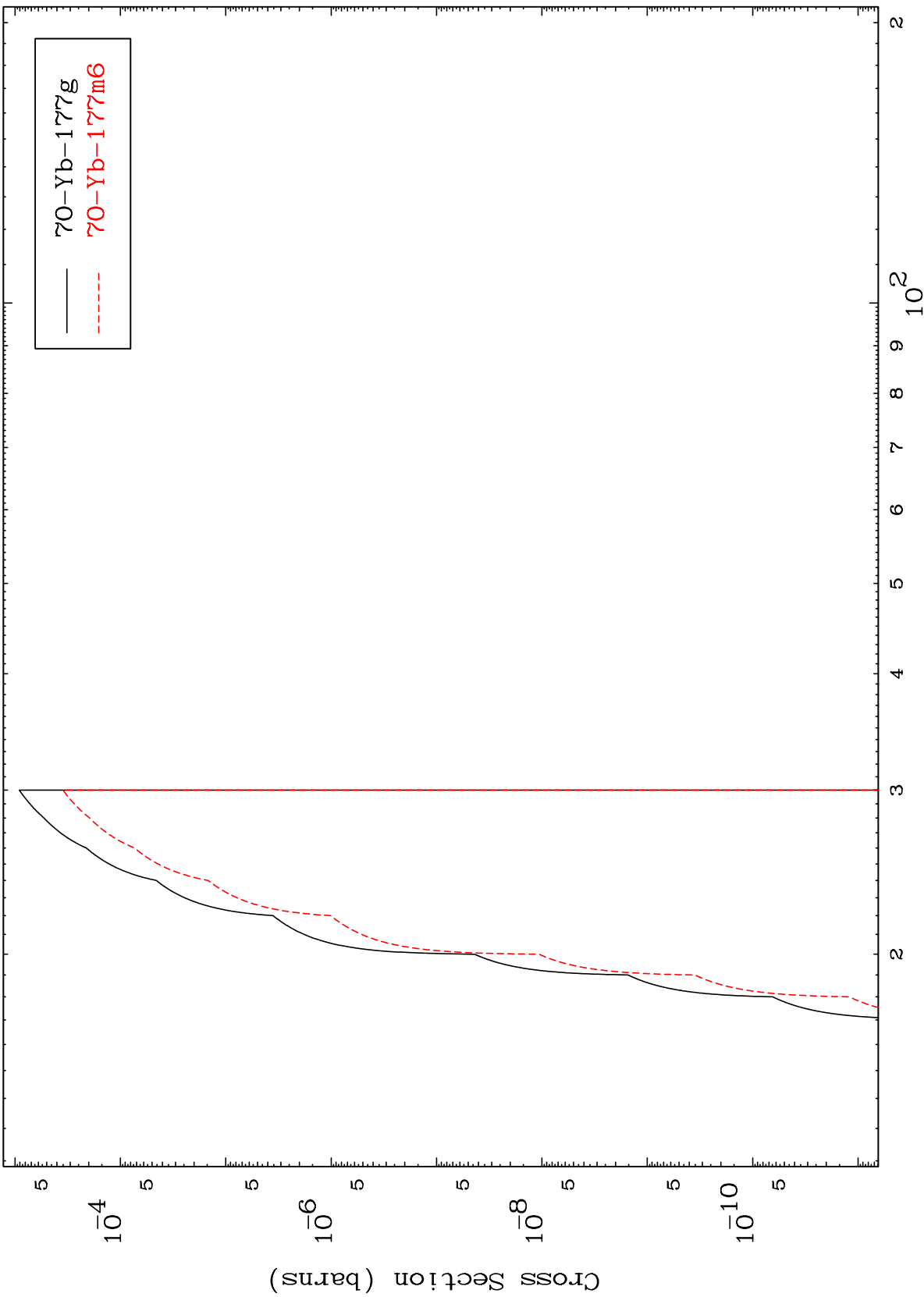
69-Tm-175

MAT 6943

(n,d)

69-Tm-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

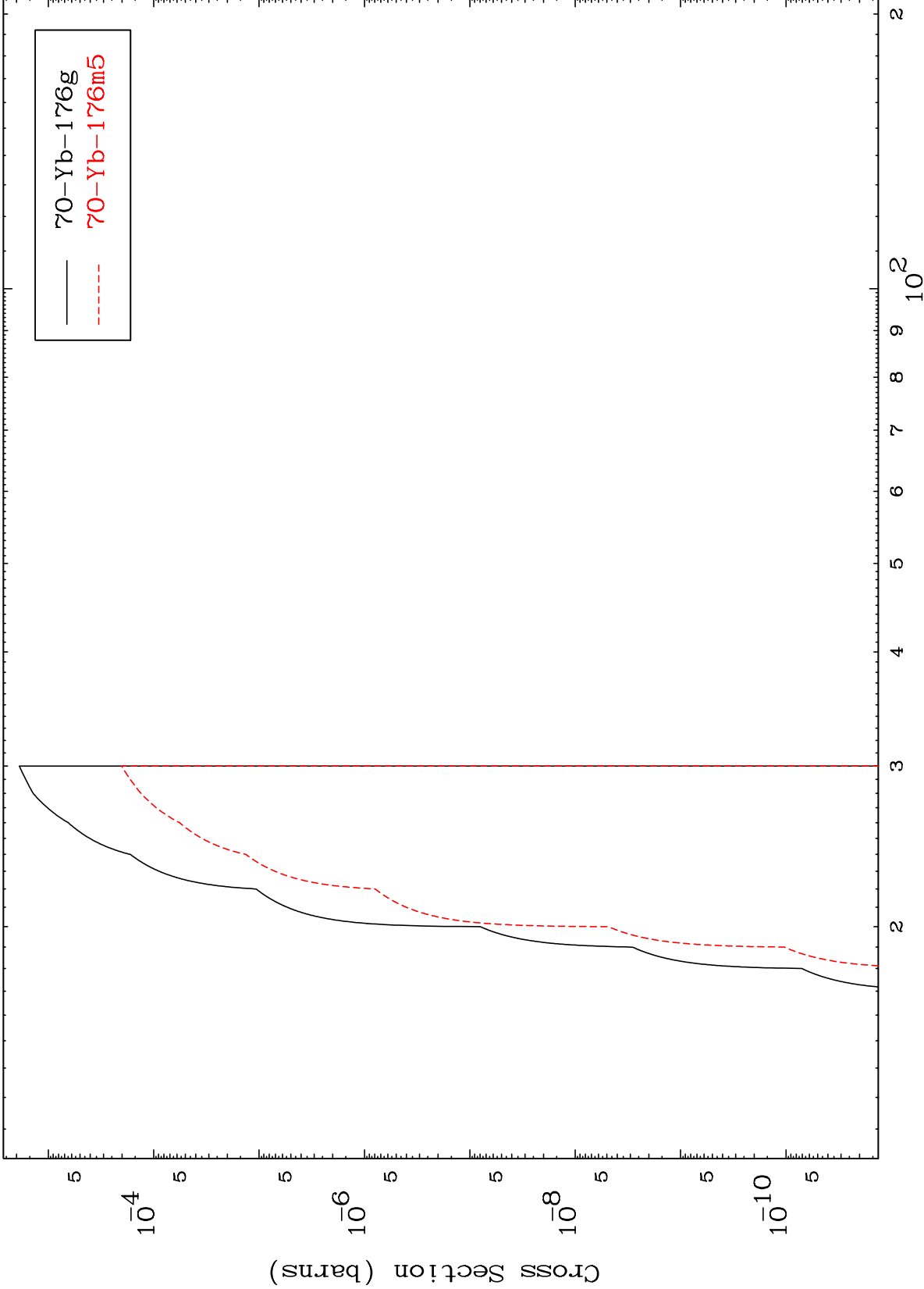
69-Tm-175

MAT 6943

(n, t)

69-Tm-175

Radionuclide Production Cross Section



17

Incident Energy (MeV)

69-Tm-175