

Program EVALPLOT
(Version 2018-1)

by

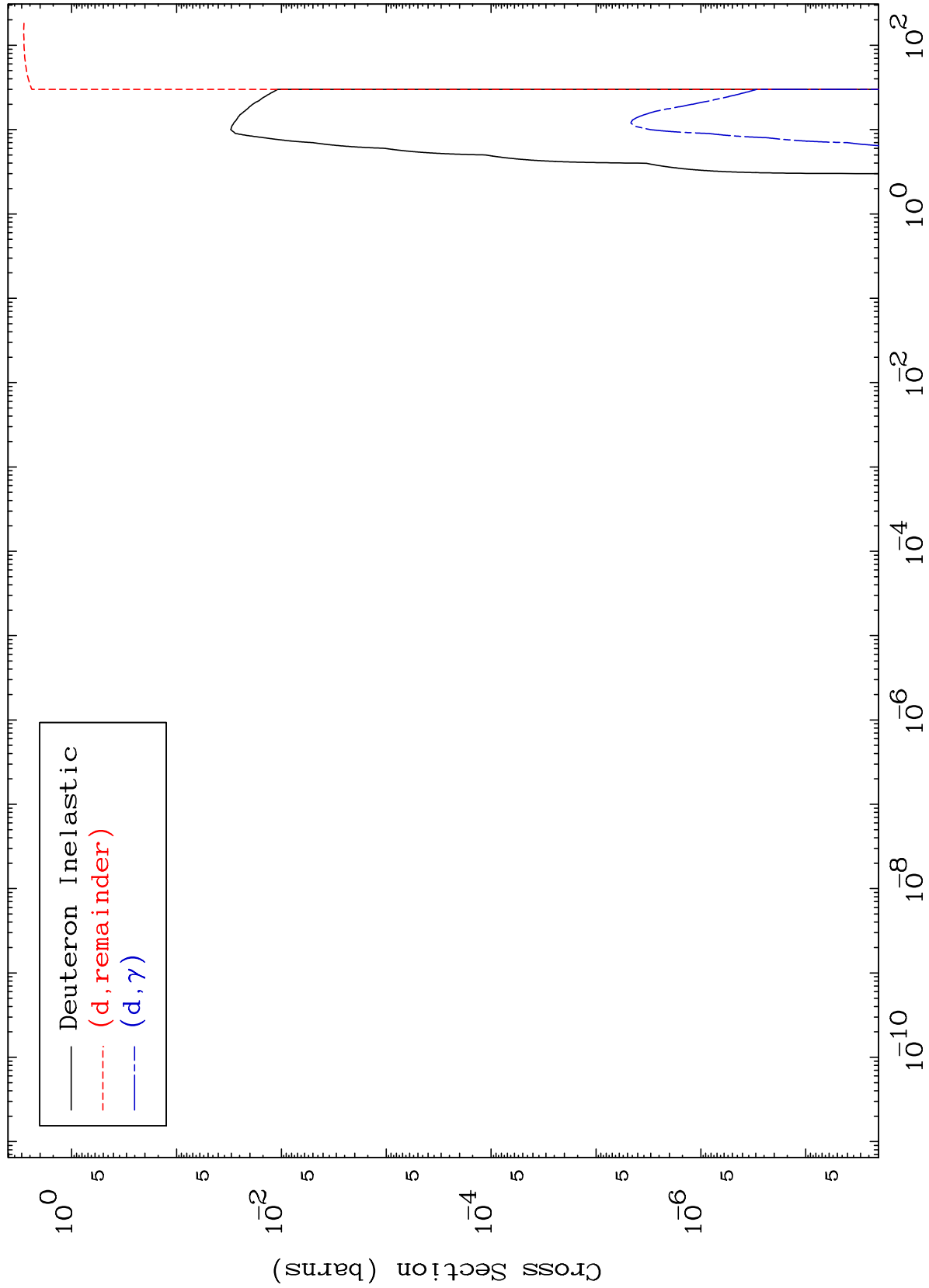
Dermott E. Cullen
(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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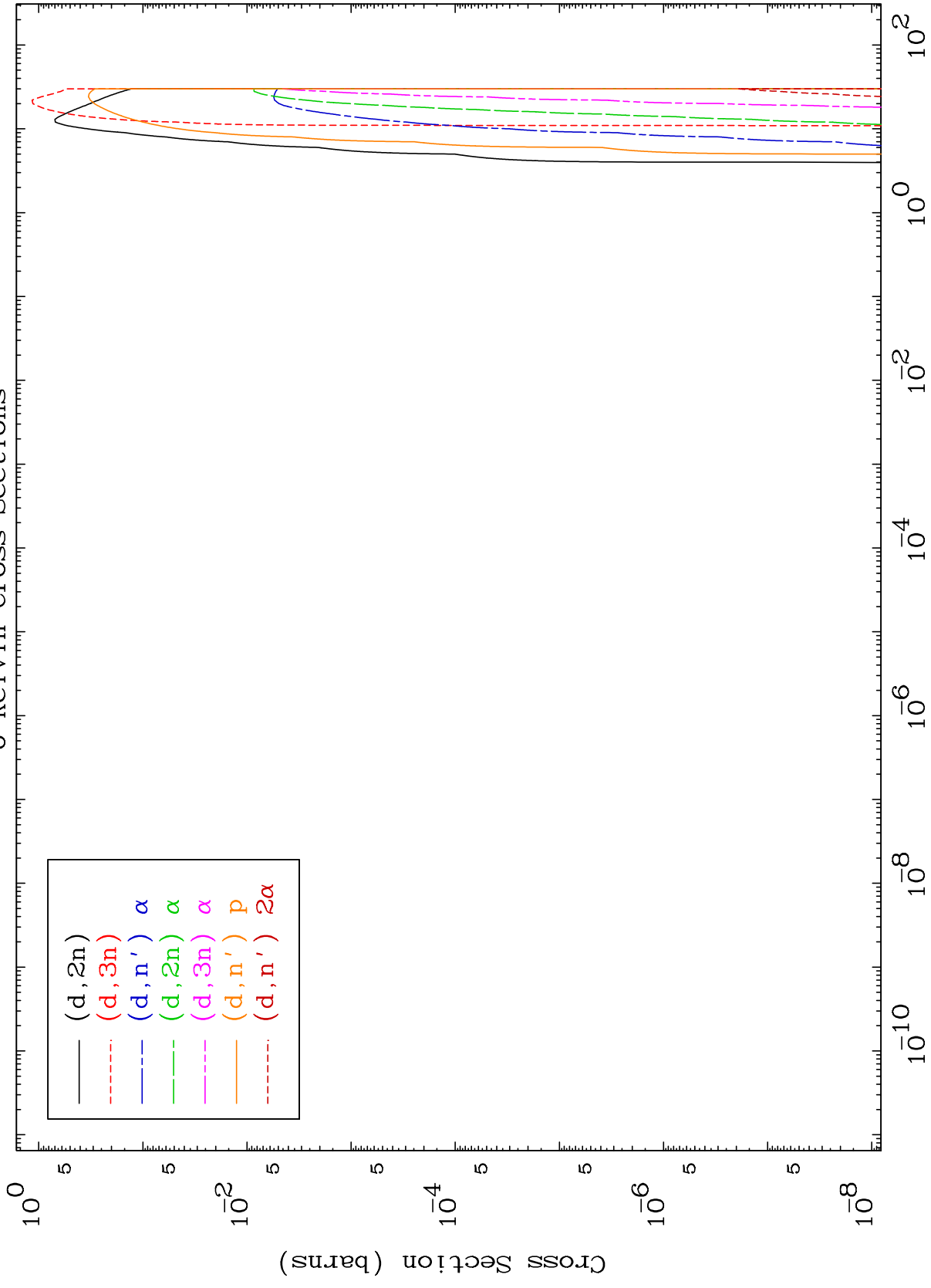
Press Mouse Button to Start



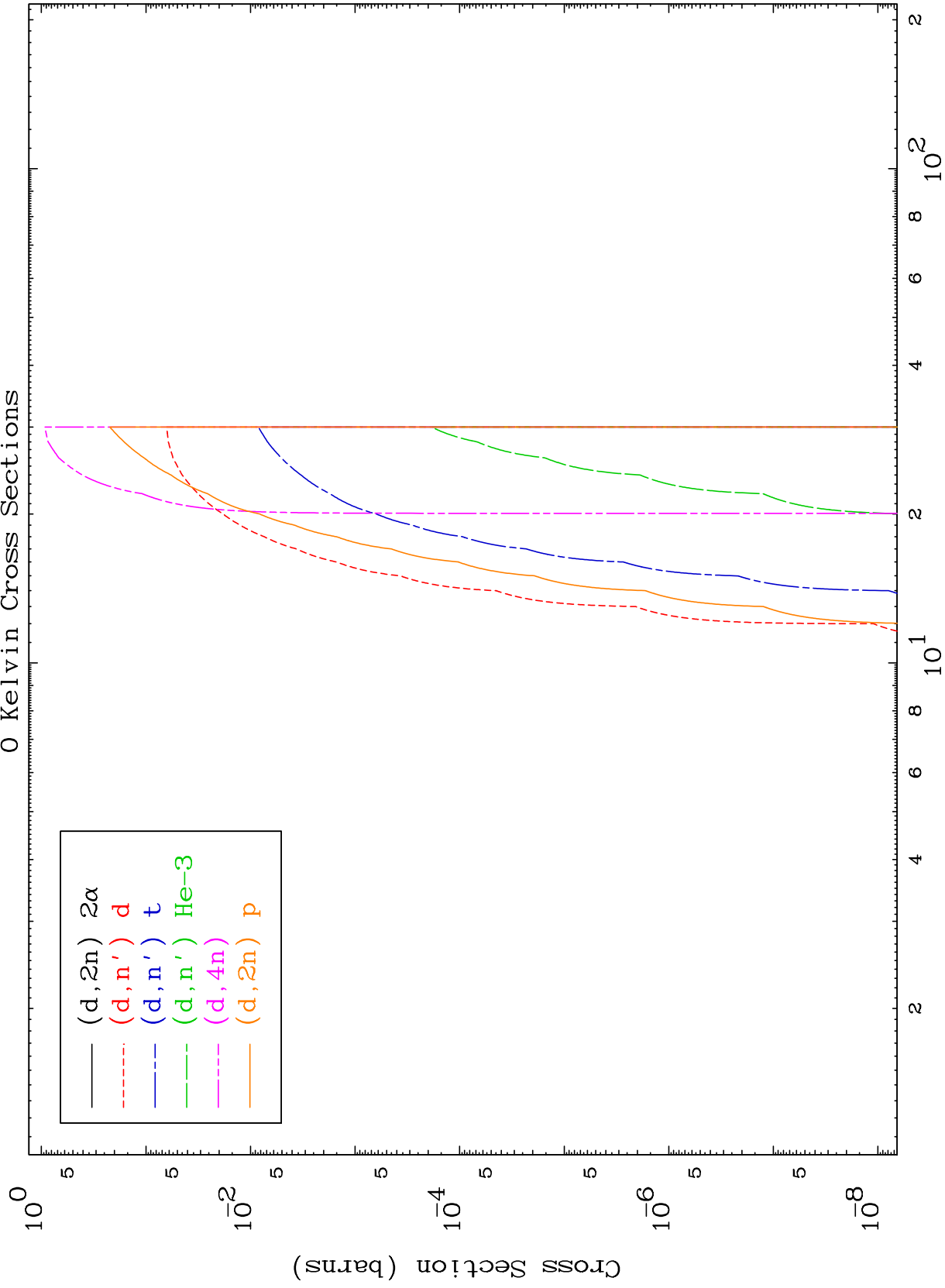
MAT 6925

Deuteron Neutron Production
0 Kelvin Cross Sections

69-Tm-169



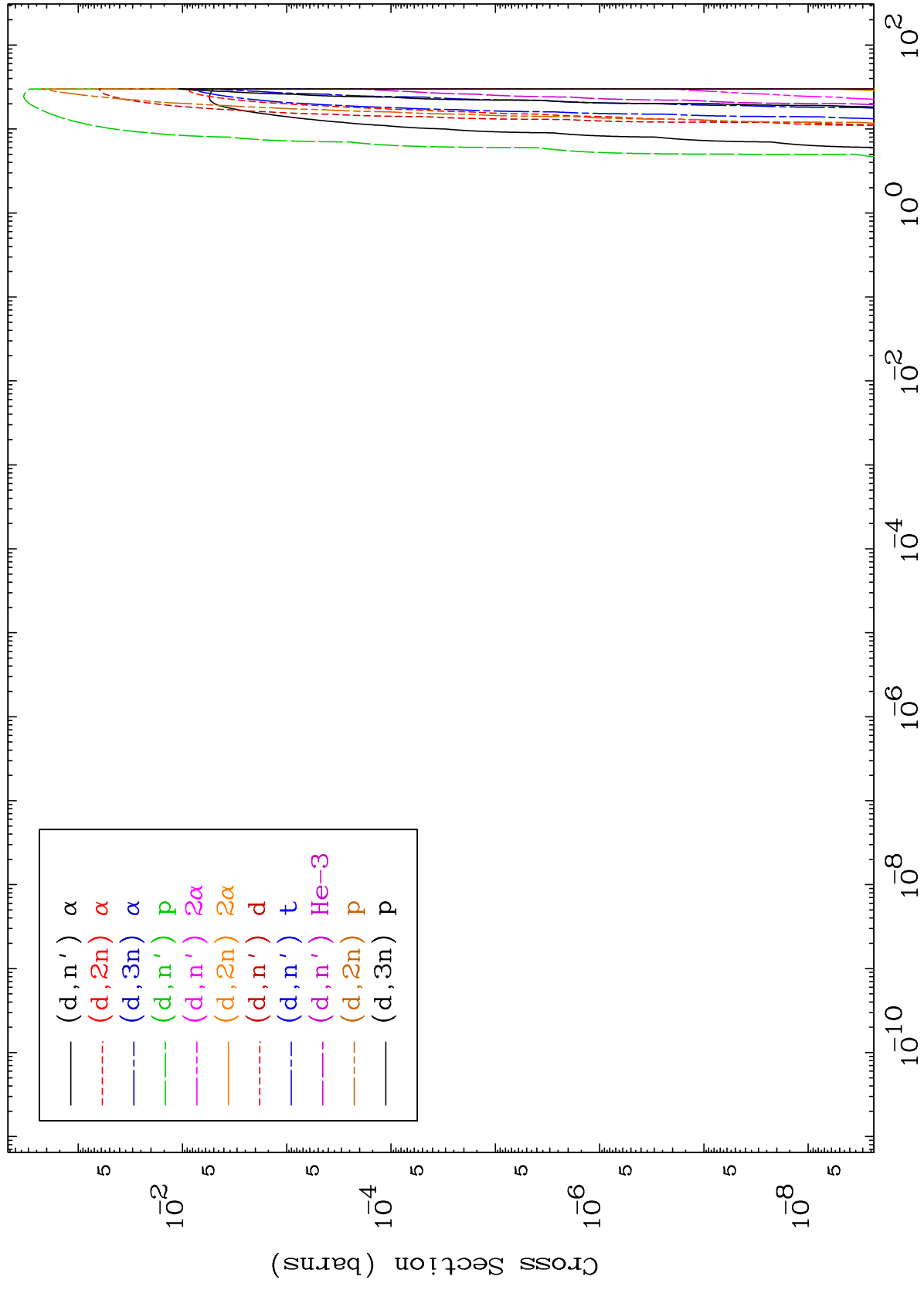
69-Tm-169



MAT 6925

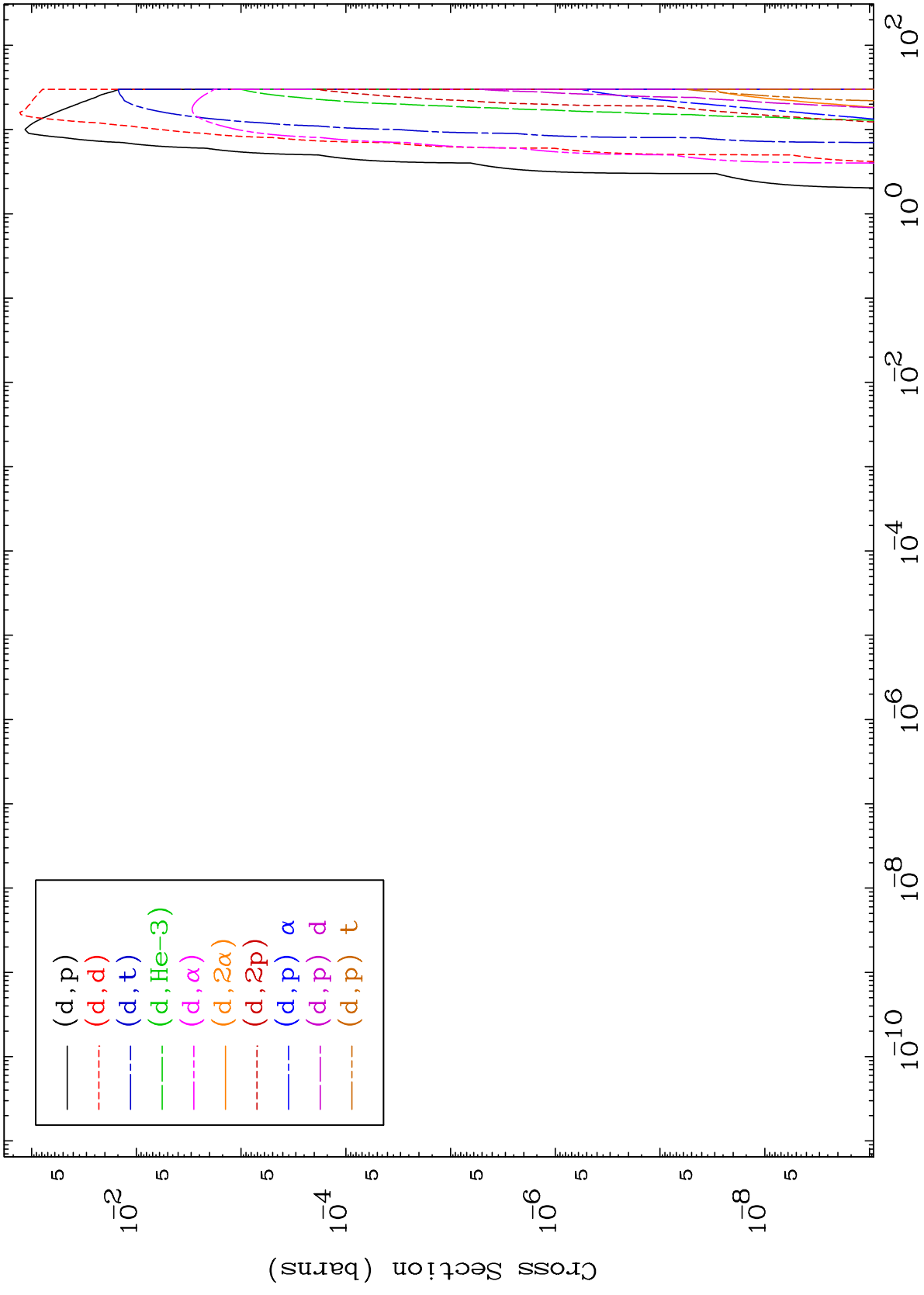
Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-169



69-Tm-169

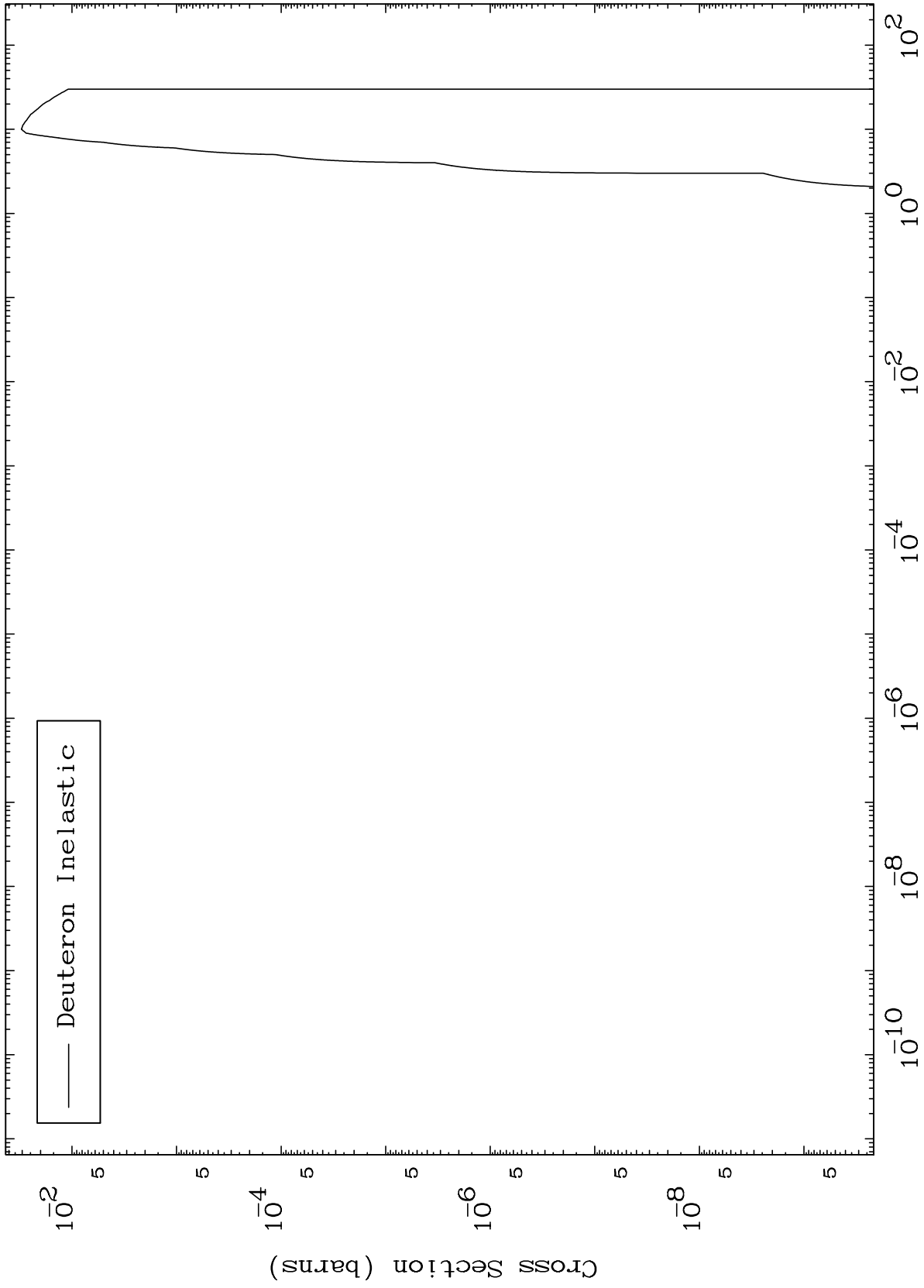
Incident Energy (MeV)



MAT 6925

(d,n') Level
0 Kelvin Cross Sections

69-Tm-169



6

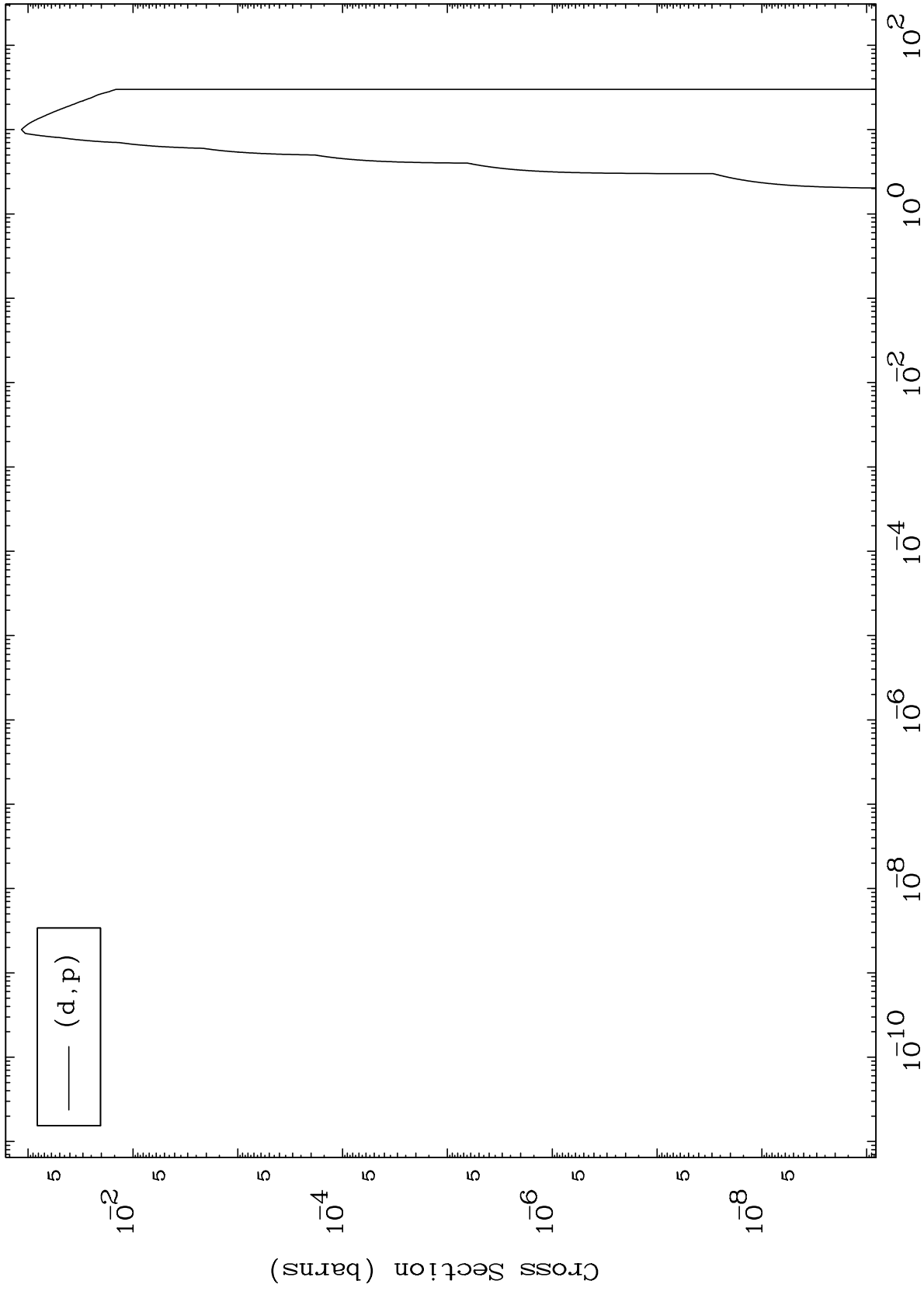
Incident Energy (MeV)

69-Tm-169

MAT 6925

(d,p) Levels
0 Kelvin Cross Sections

69-Tm-169



7

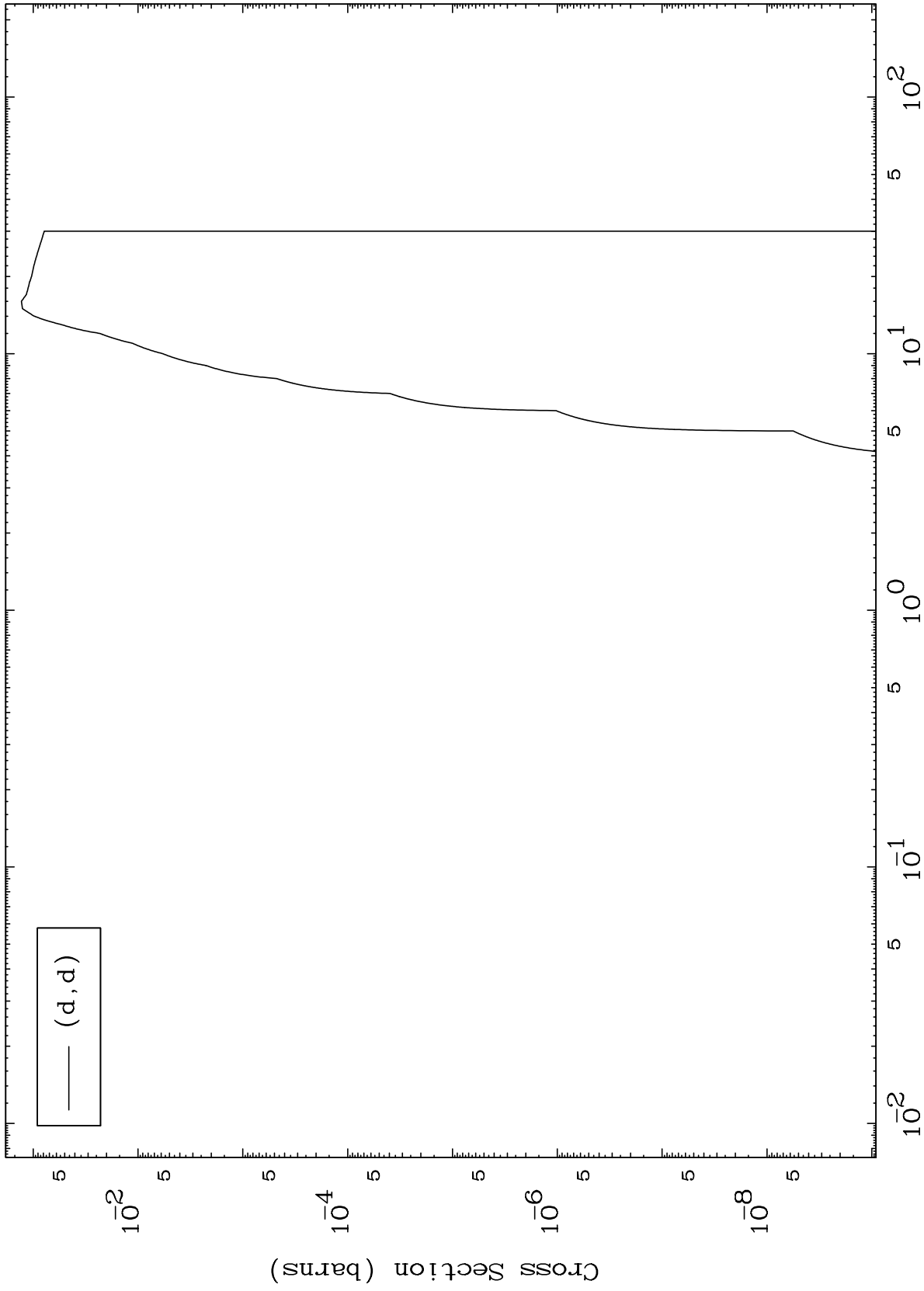
Incident Energy (MeV)

69-Tm-169

MAT 6925

(d,d) Levels
0 Kelvin Cross Sections

69-Tm-169



8

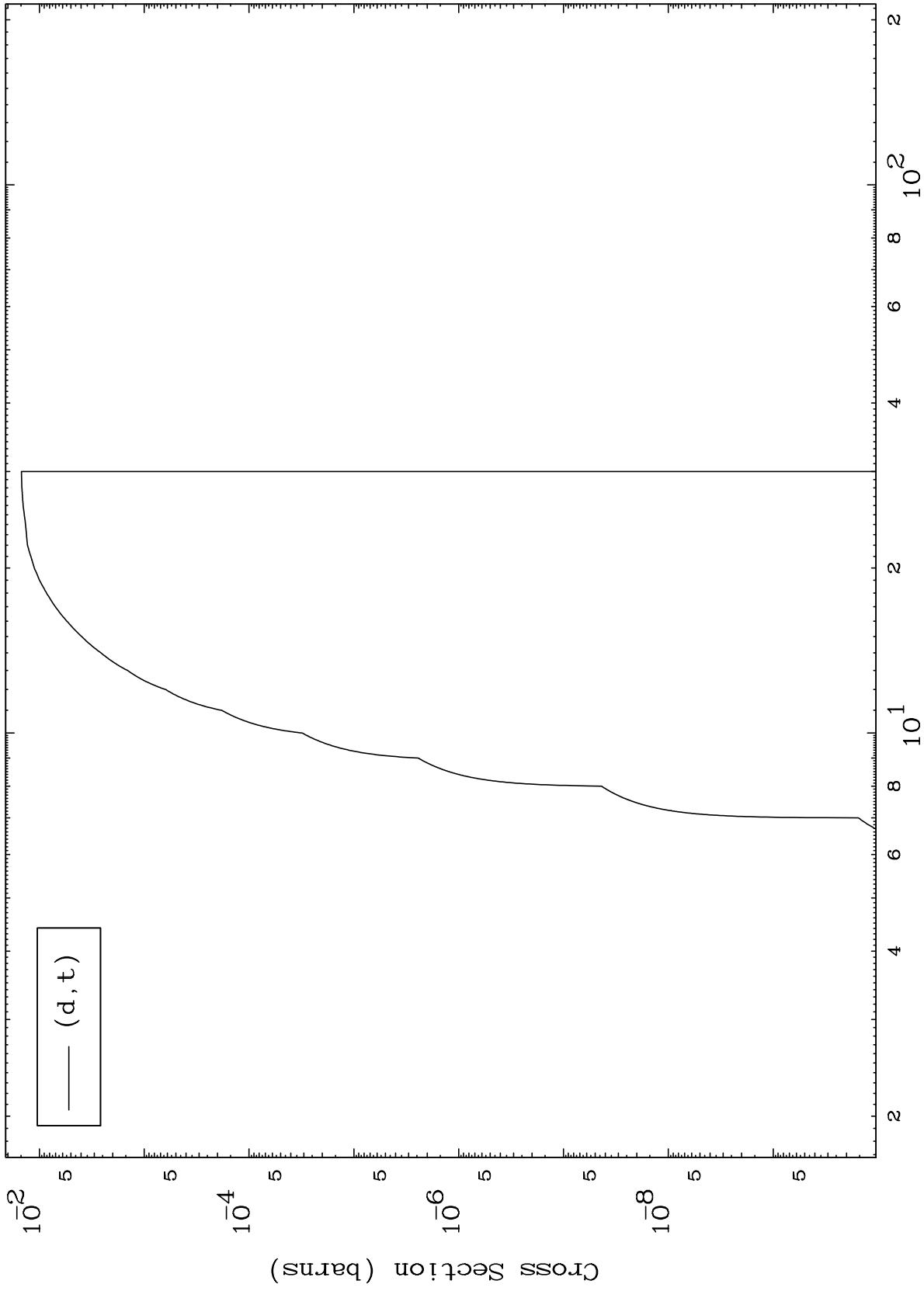
Incident Energy (MeV)

69-Tm-169

MAT 6925

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-169



9

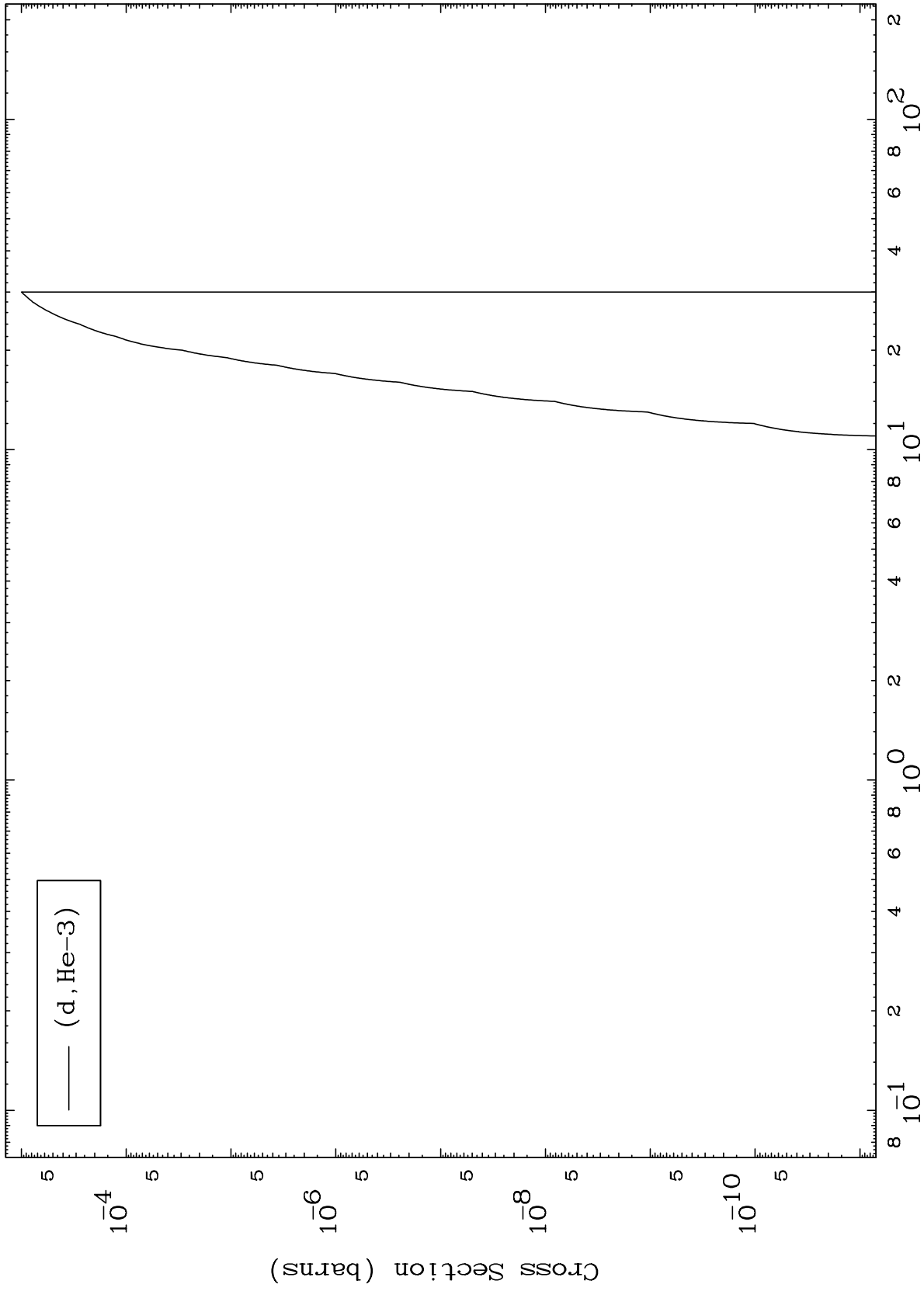
Incident Energy (MeV)

69-Tm-169

MAT 6925

(d,He3) Levels
0 Kelvin Cross Sections

69-Tm-169



10

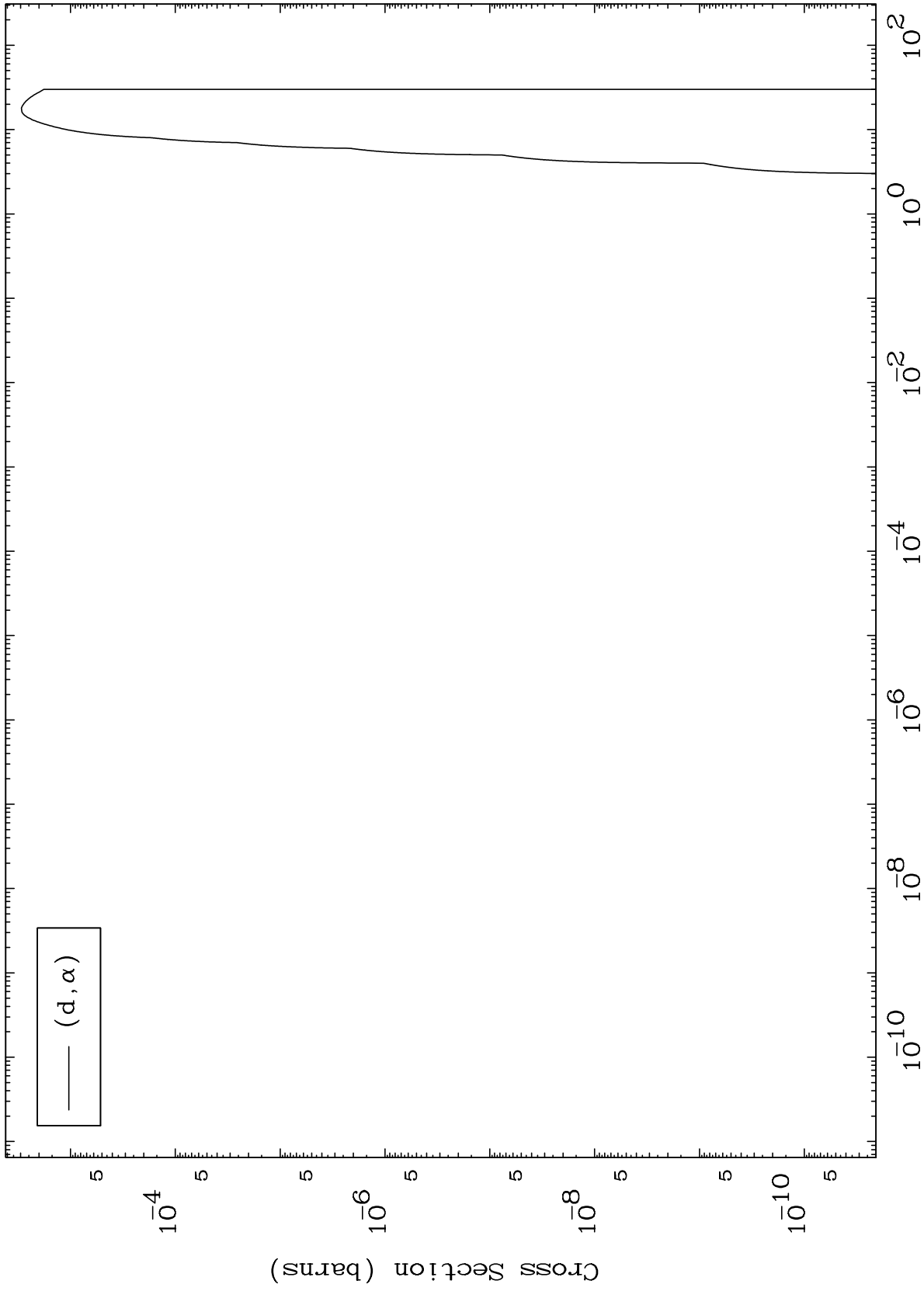
Incident Energy (MeV)

69-Tm-169

MAT 6925

(d, α) Levels
0 Kelvin Cross Sections

69-Tm-169



11

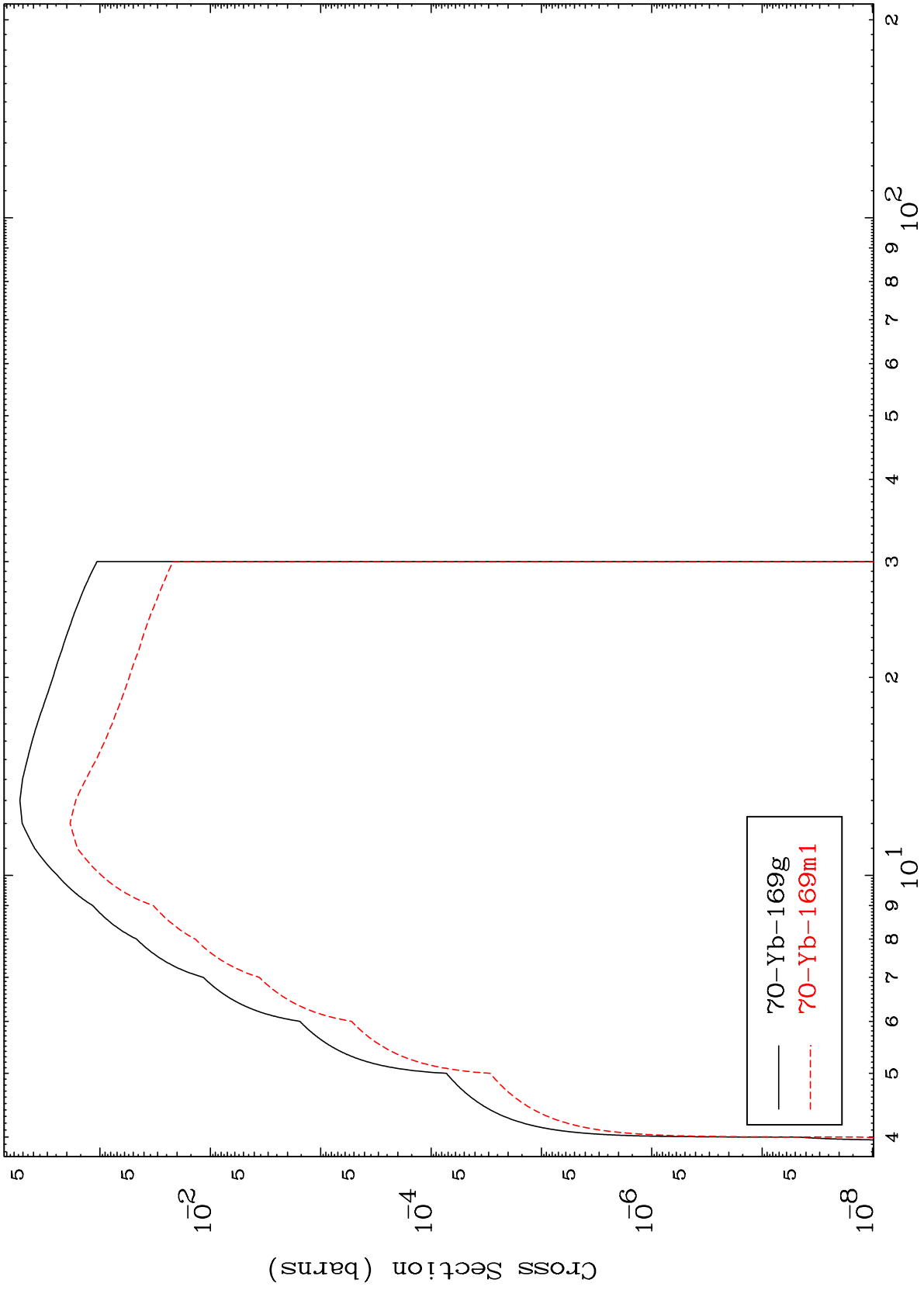
Incident Energy (MeV)

69-Tm-169

MAT 6925

69-Tm-169

Radionuclide Production Cross Section (d,2n)



12

Incident Energy (MeV)

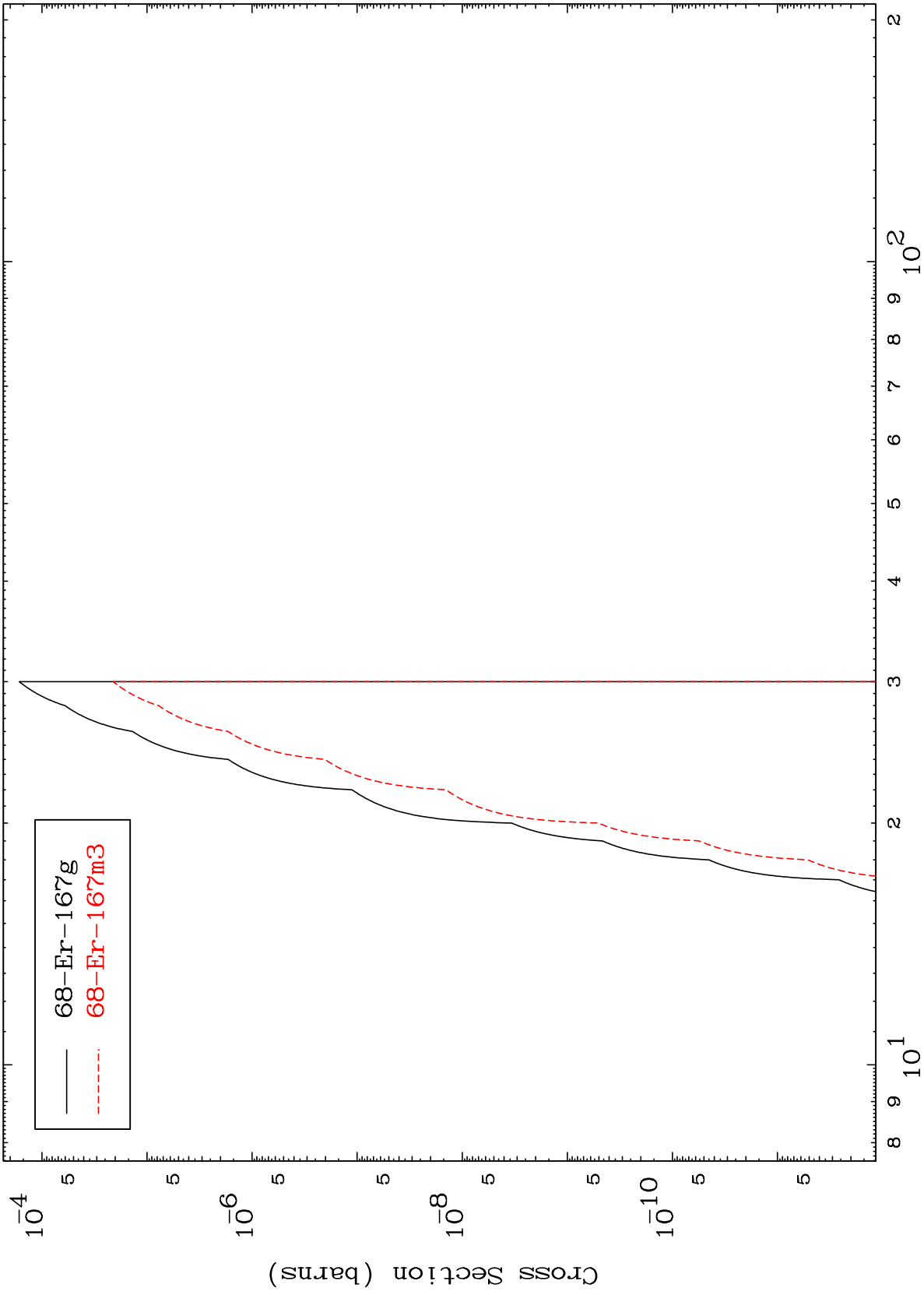
69-Tm-169

MAT 6925

(d, n') He-3

69-Tm-169

Radionuclide Production Cross Section



13

Incident Energy (MeV)

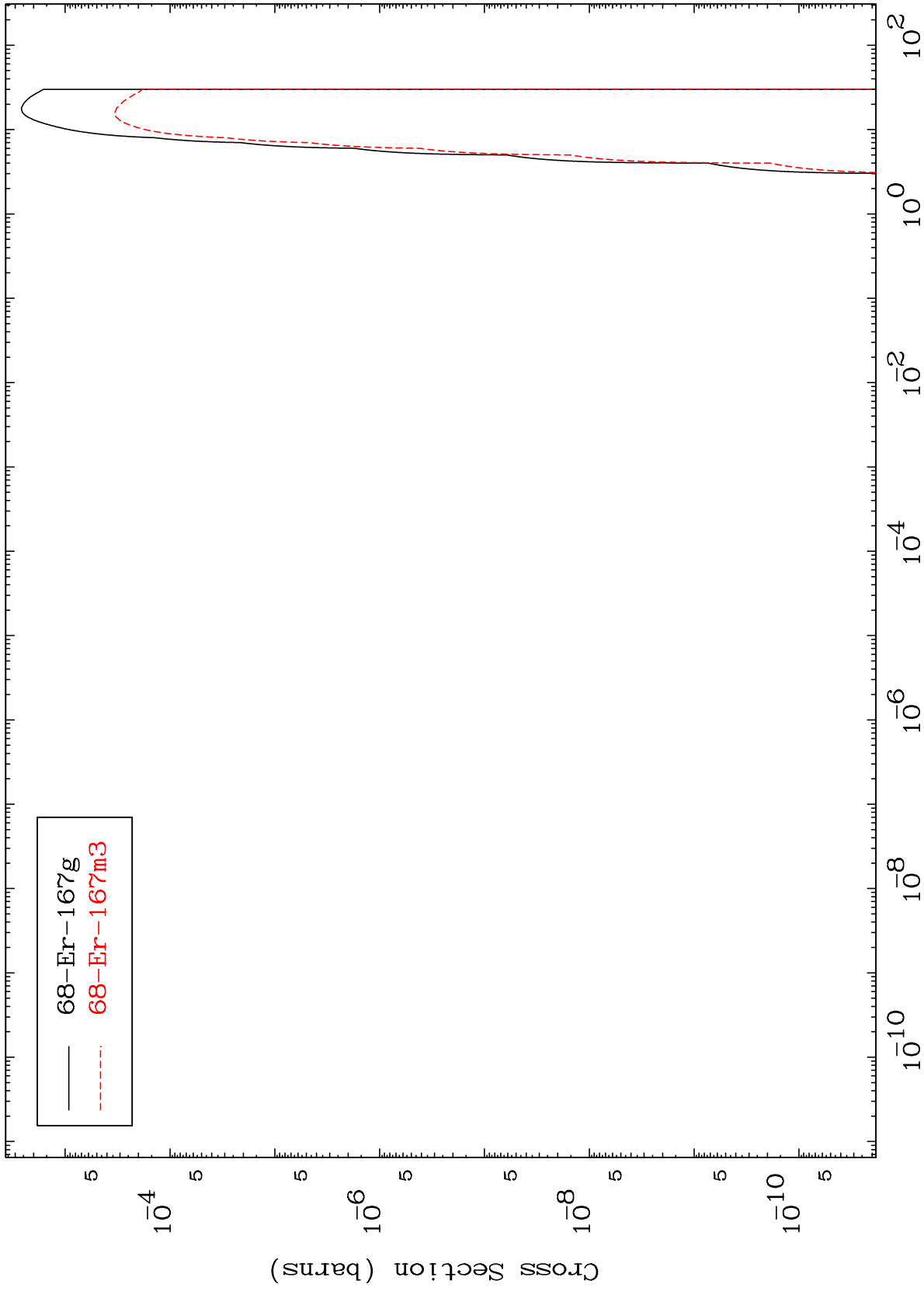
69-Tm-169

MAT 6925

(d, α)

69-Tm-169

Radionuclide Production Cross Section



14

Incident Energy (MeV)

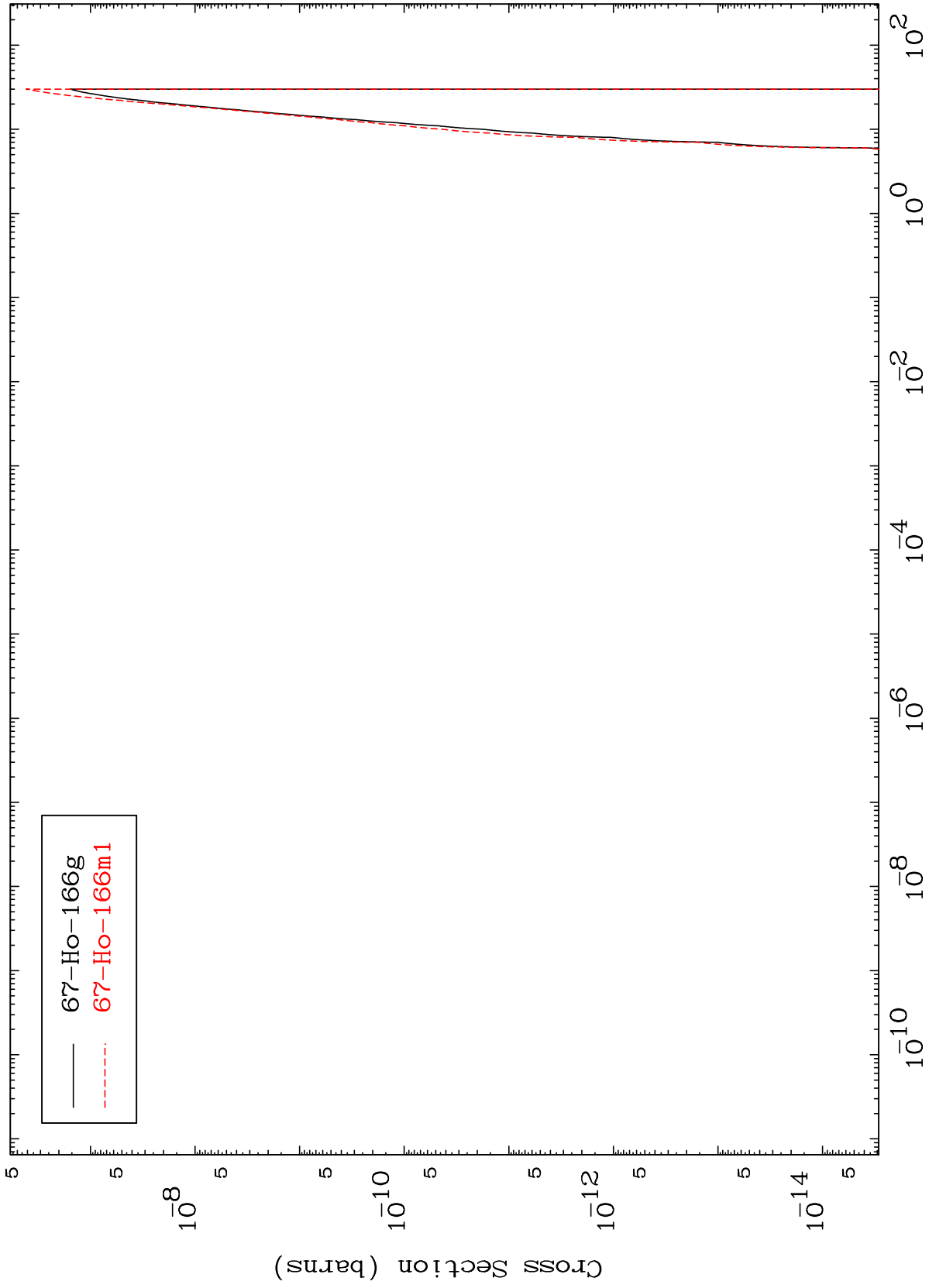
69-Tm-169

MAT 6925

(d,p) α

69-Tm-169

Radionuclide Production Cross Section



15

Incident Energy (MeV)

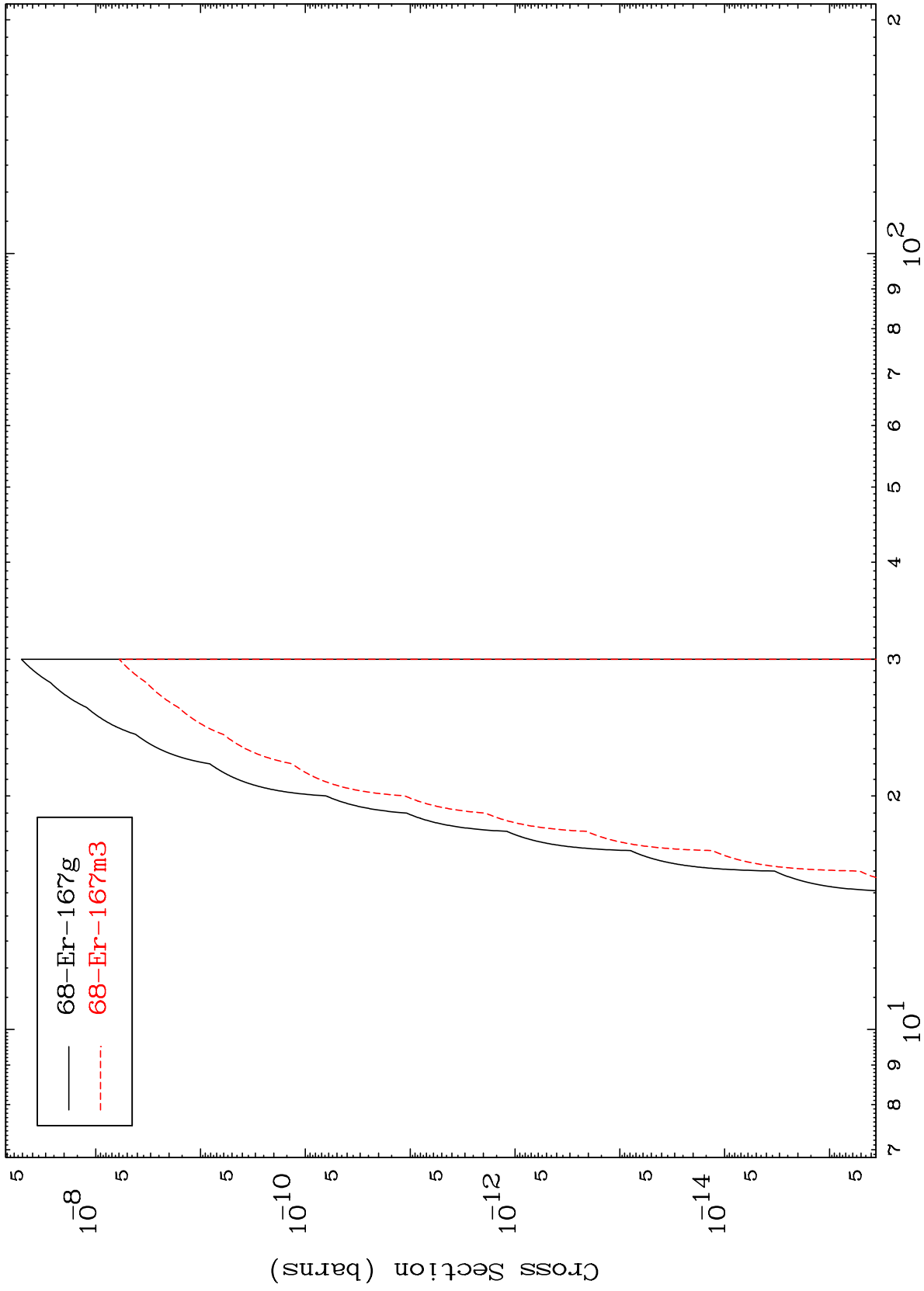
69-Tm-169

MAT 6925

(d,p) t

69-Tm-169

Radionuclide Production Cross Section



16

Incident Energy (MeV)

69-Tm-169