

Program EVALPLOT
(Version 2018-1)

by

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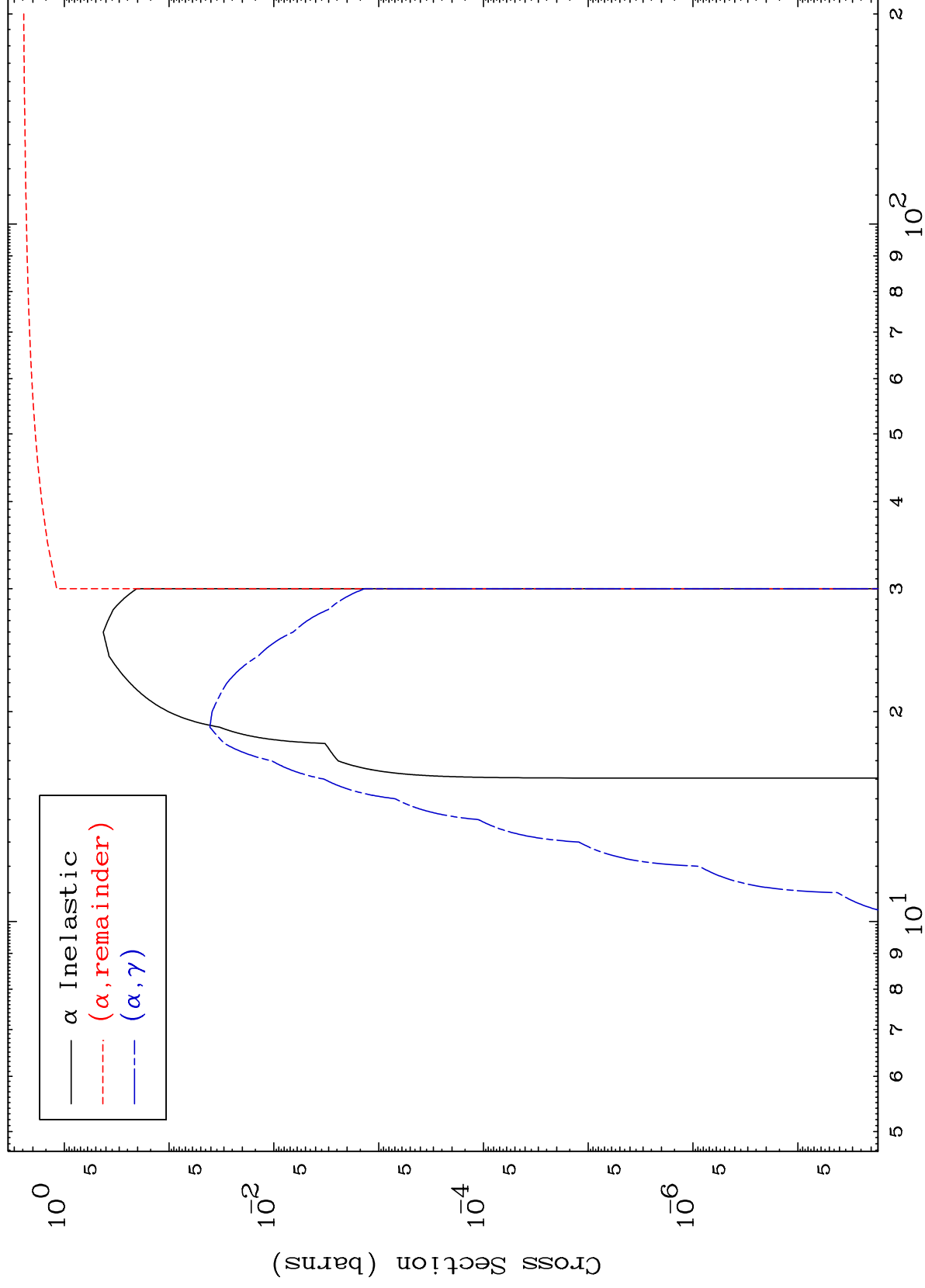
Press Mouse Button to Start

MAT 6795

α Major

68-Er-152

0 Kelvin Cross Sections



1

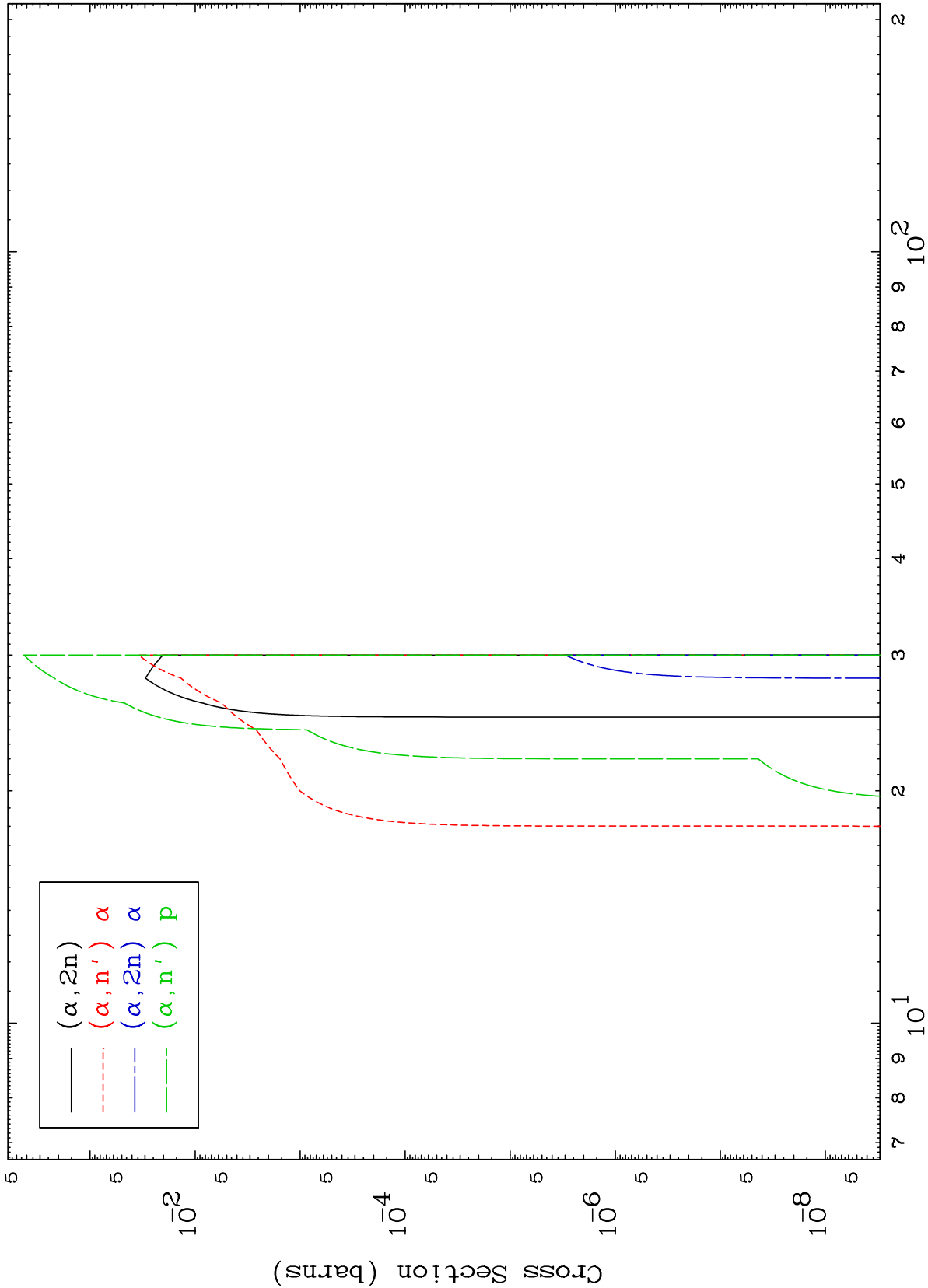
Incident Energy (MeV)

68-Er-152

MAT 6795

α Neutron Production
0 Kelvin Cross Sections

68-Er-152



2

Incident Energy (MeV)

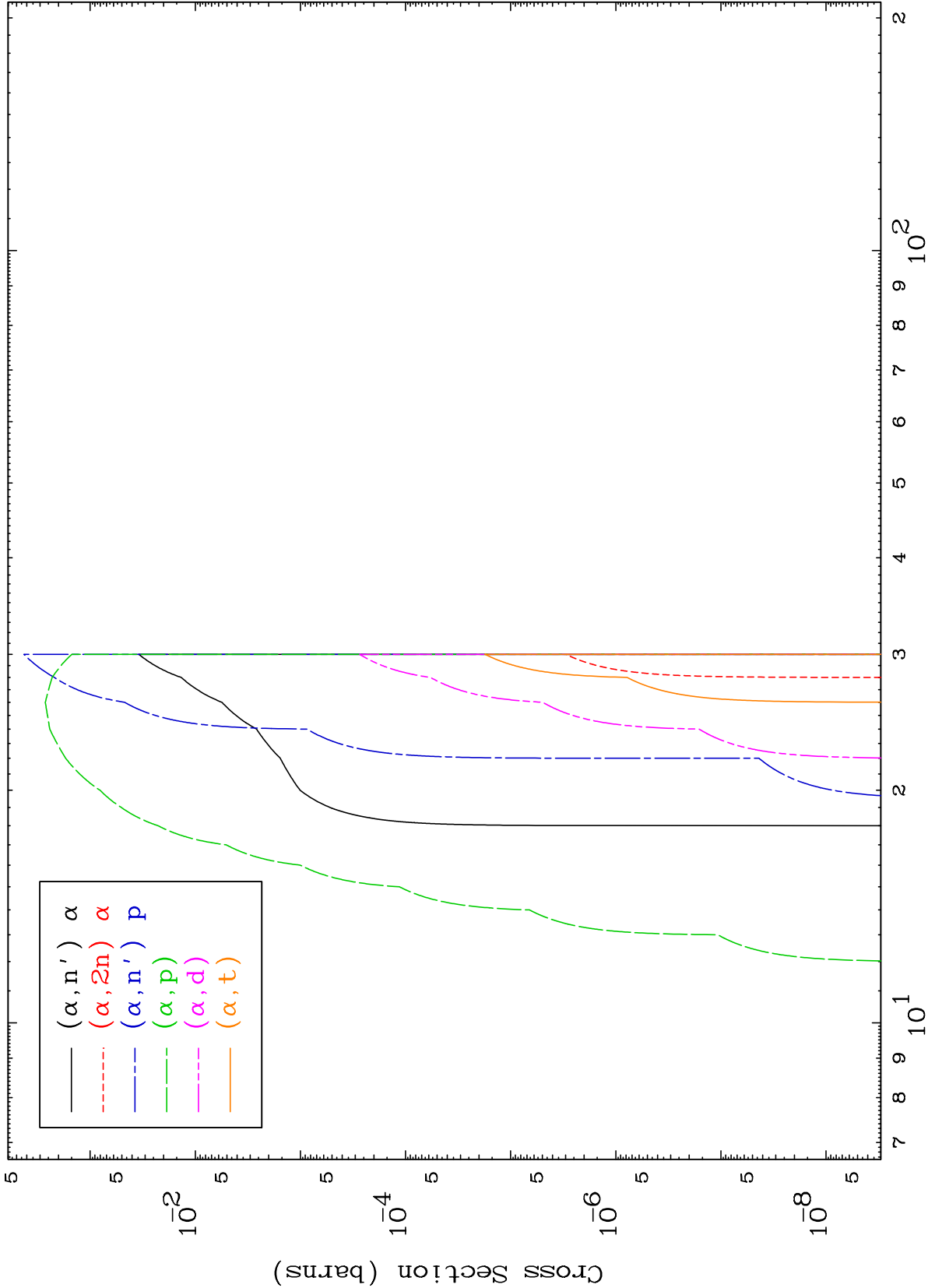
68-Er-152

MAT 6795

α Charged Particle

68-Er-152

0 Kelvin Cross Sections



3

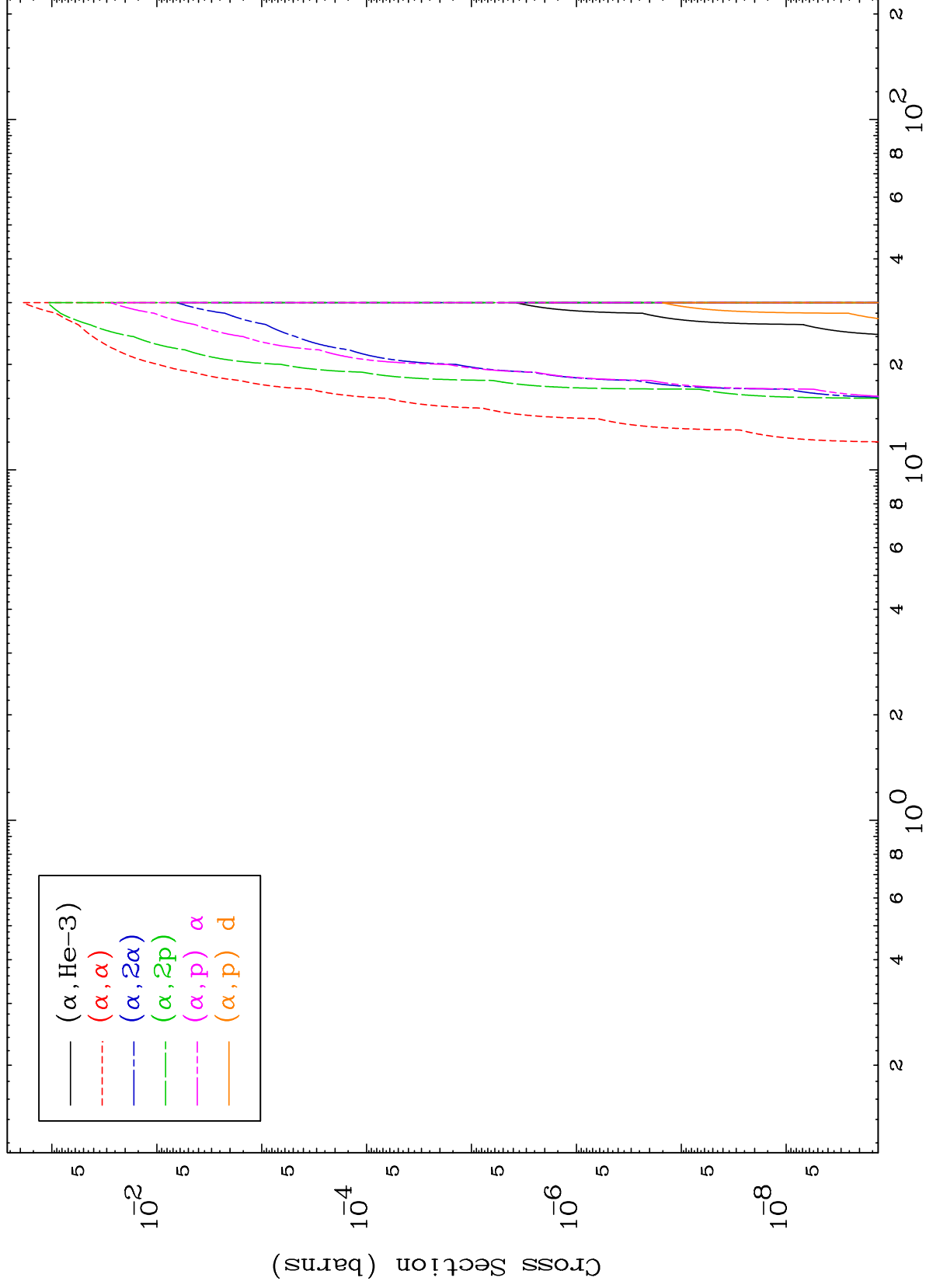
Incident Energy (MeV)

68-Er-152

MAT 6795

α Charged Particle
0 Kelvin Cross Sections

68-Er-152

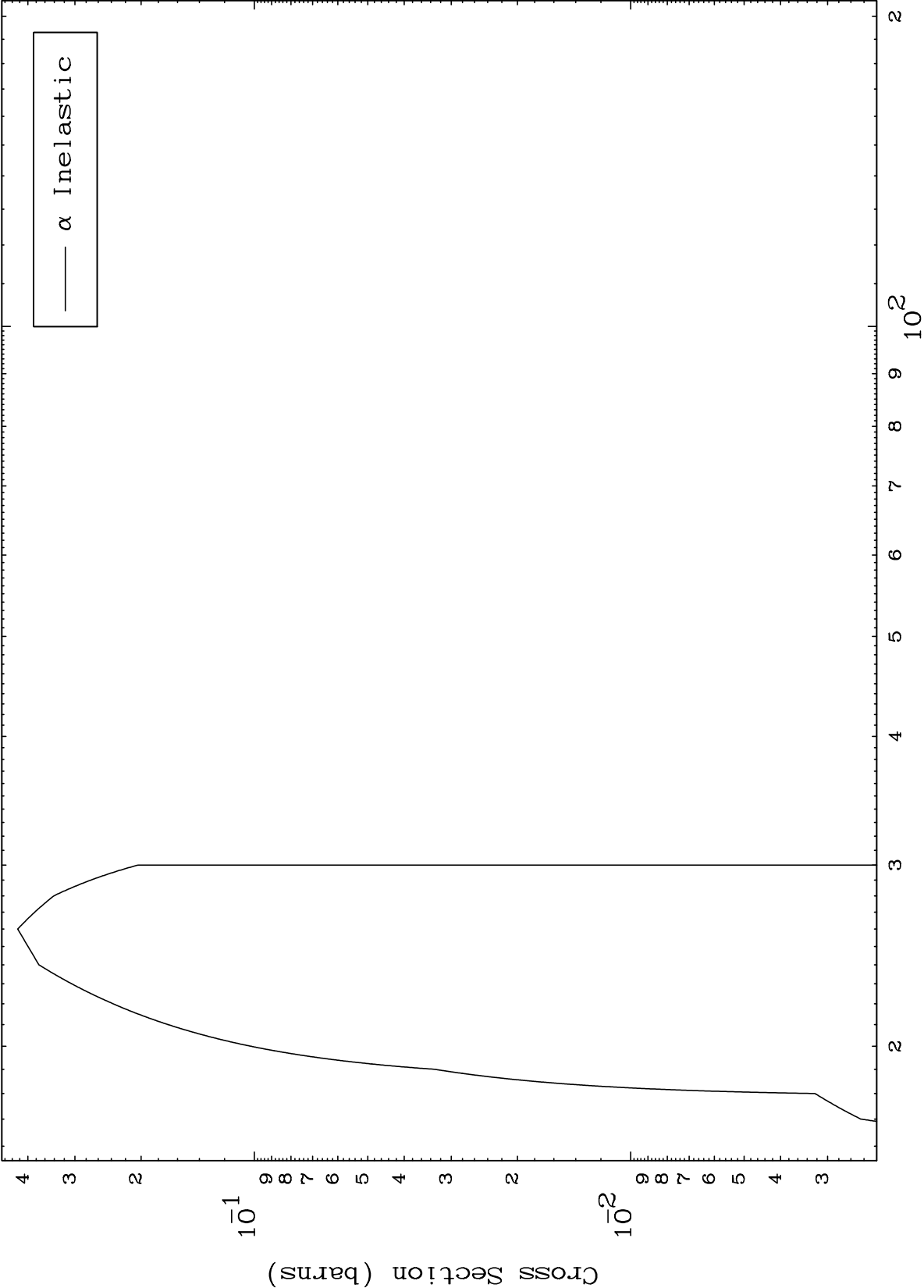


4

Incident Energy (MeV)

68-Er-152

0 Kelvin Cross Sections

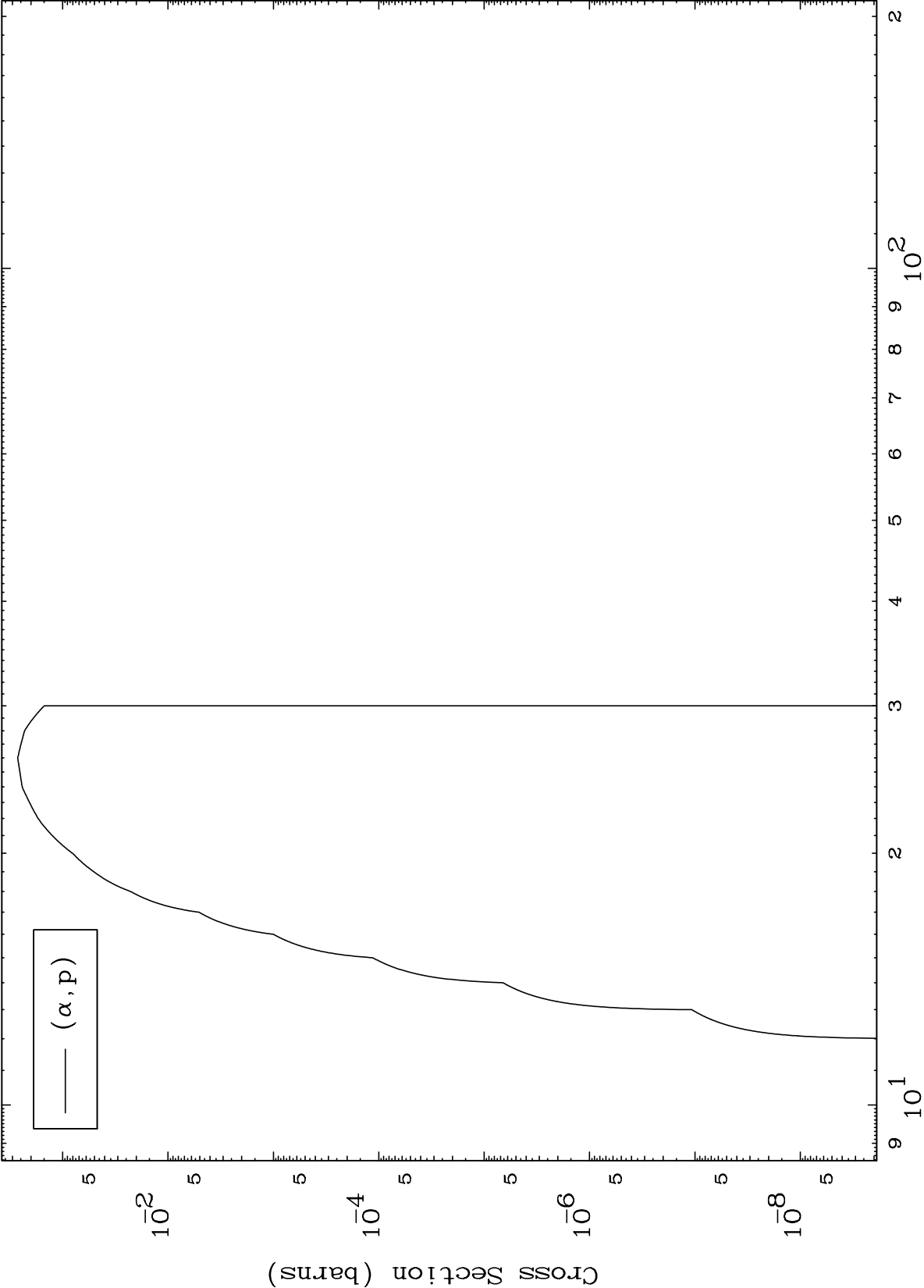


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(α ,p) Levels

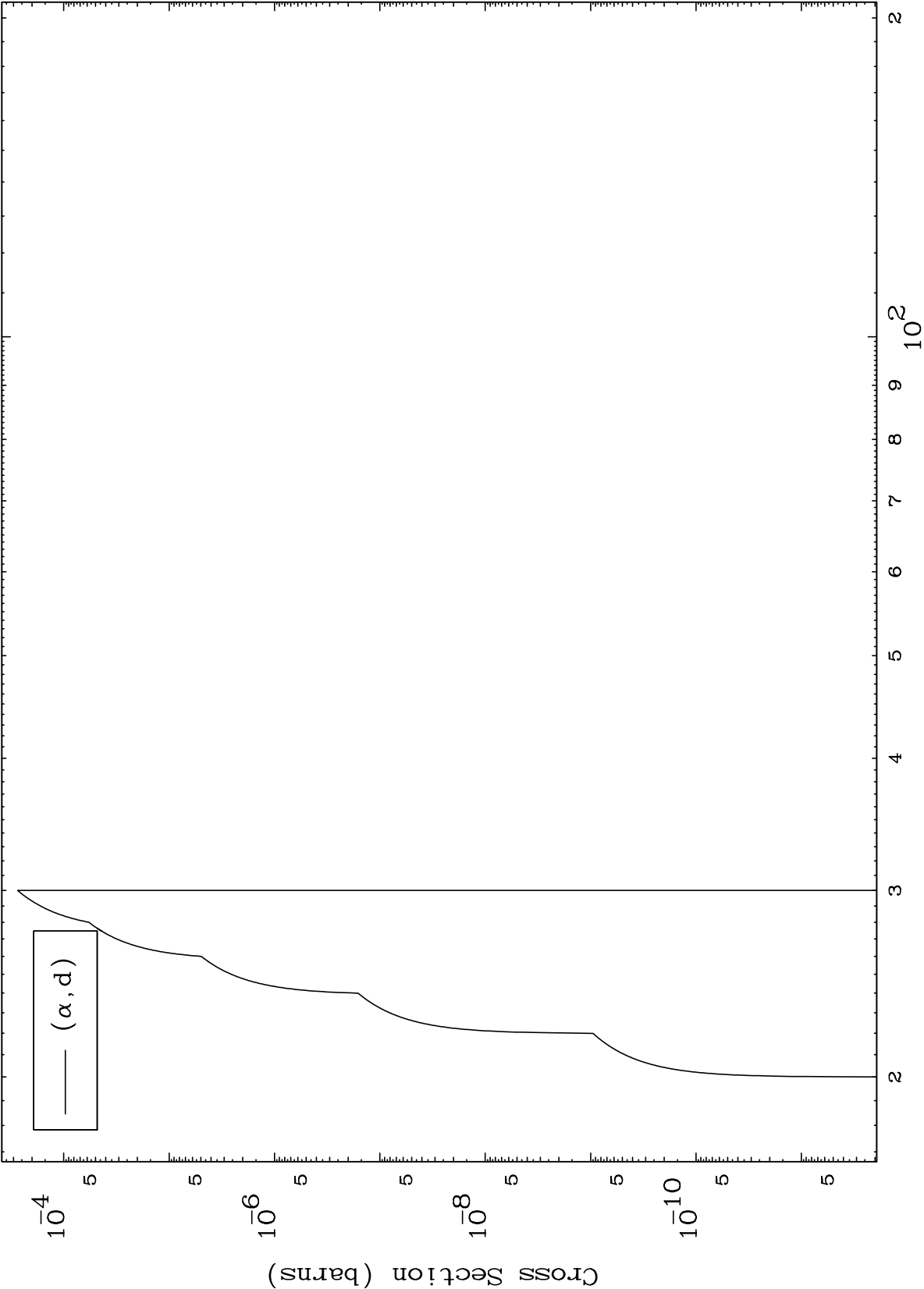
68-Er-152

0 Kelvin Cross Sections



Incident Energy (MeV)

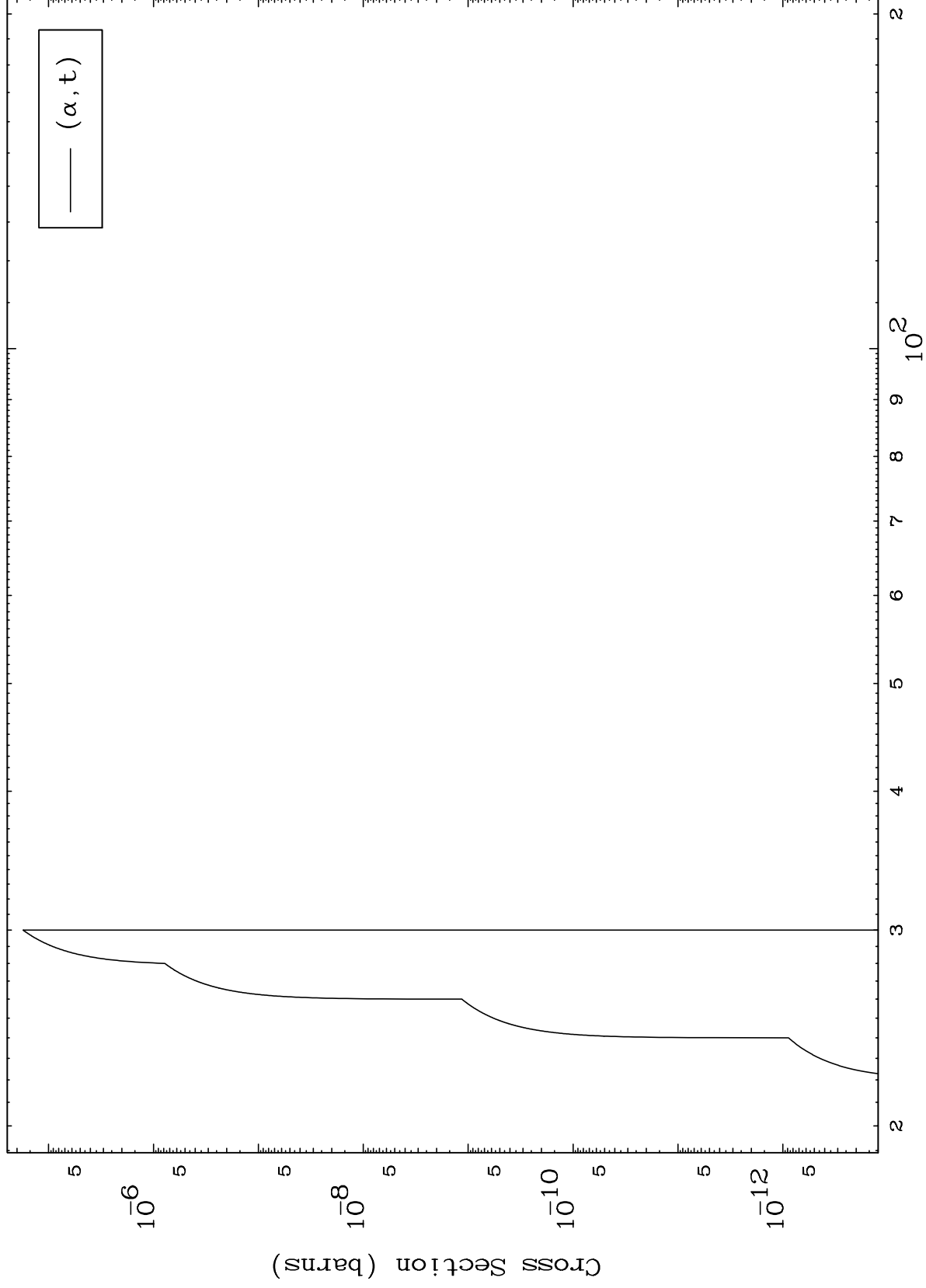
68-Er-152



MAT 6795

68-Er-152

(α, t) Levels
0 Kelvin Cross Sections

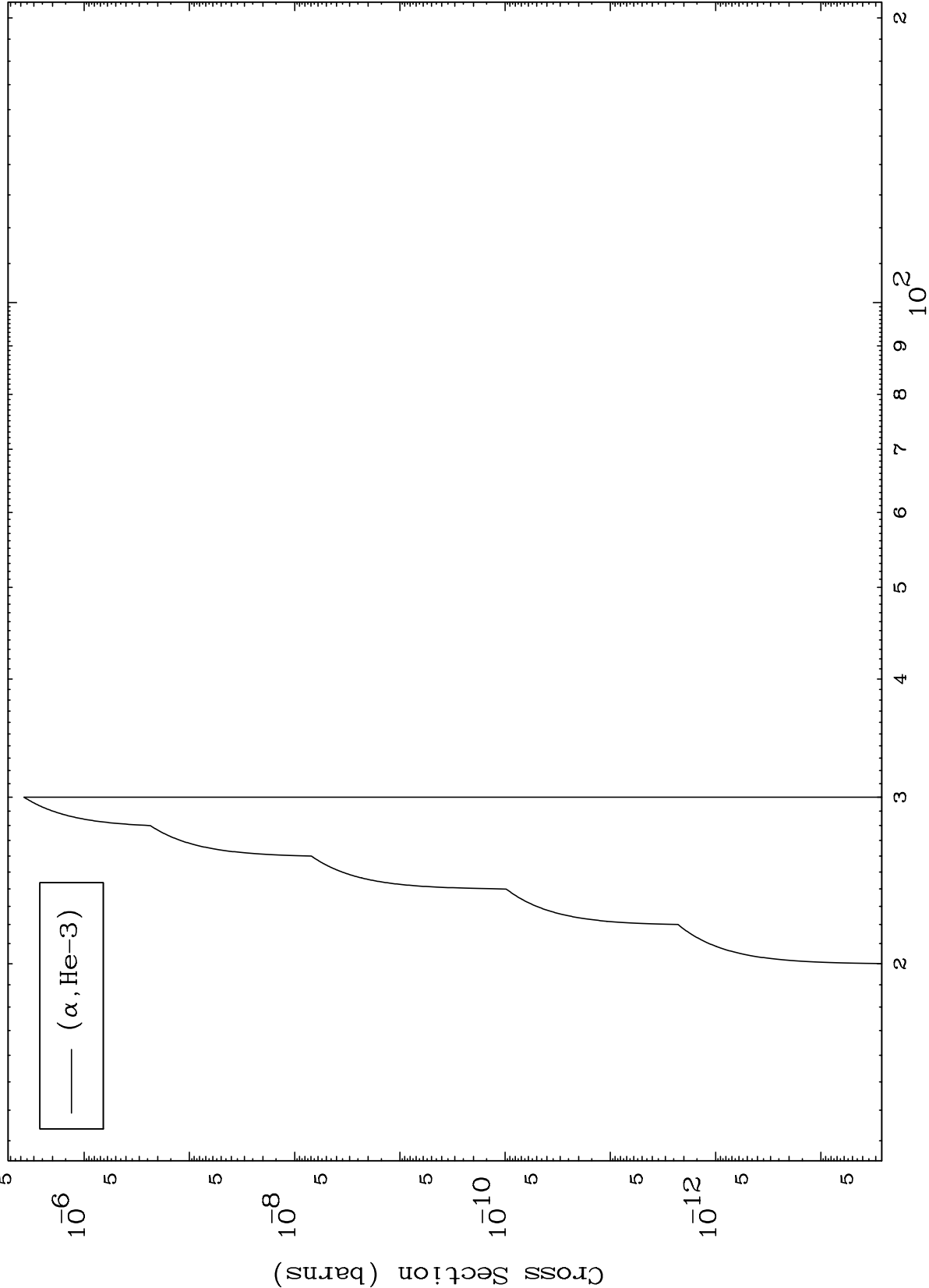


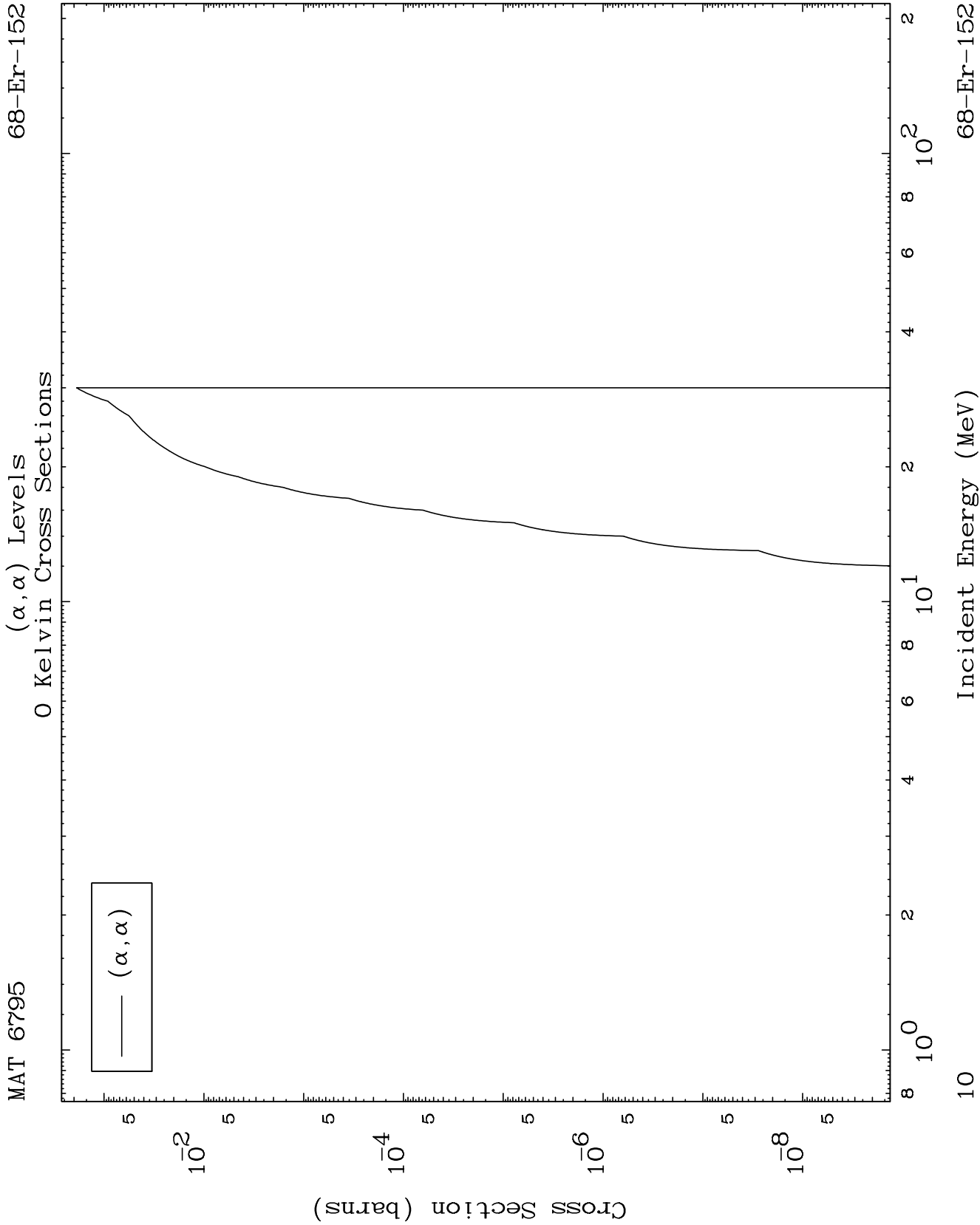
8

Incident Energy (MeV)

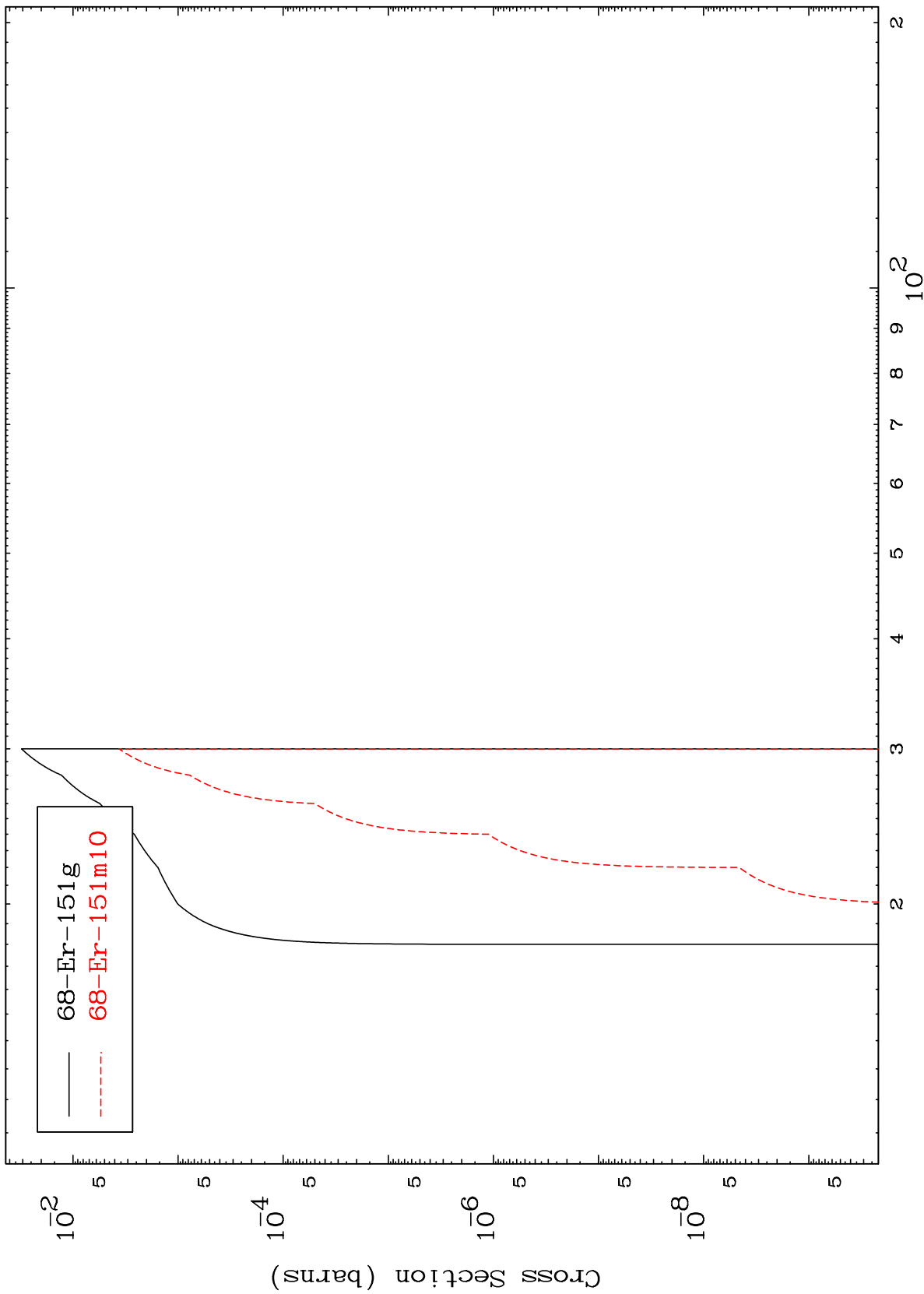
68-Er-152

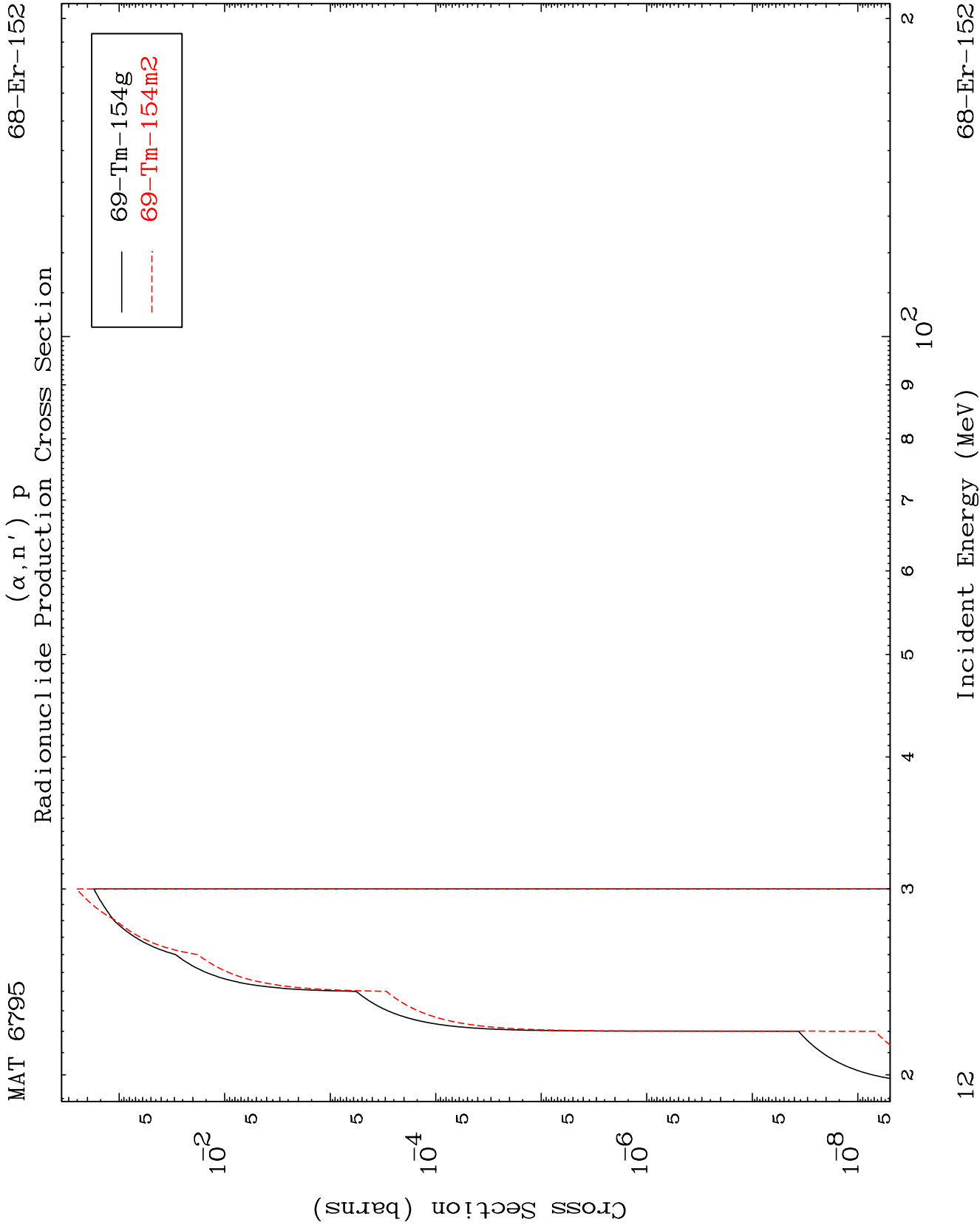
(α ,He3) Levels
0 Kelvin Cross Sections





Radionuclide Production Cross Section

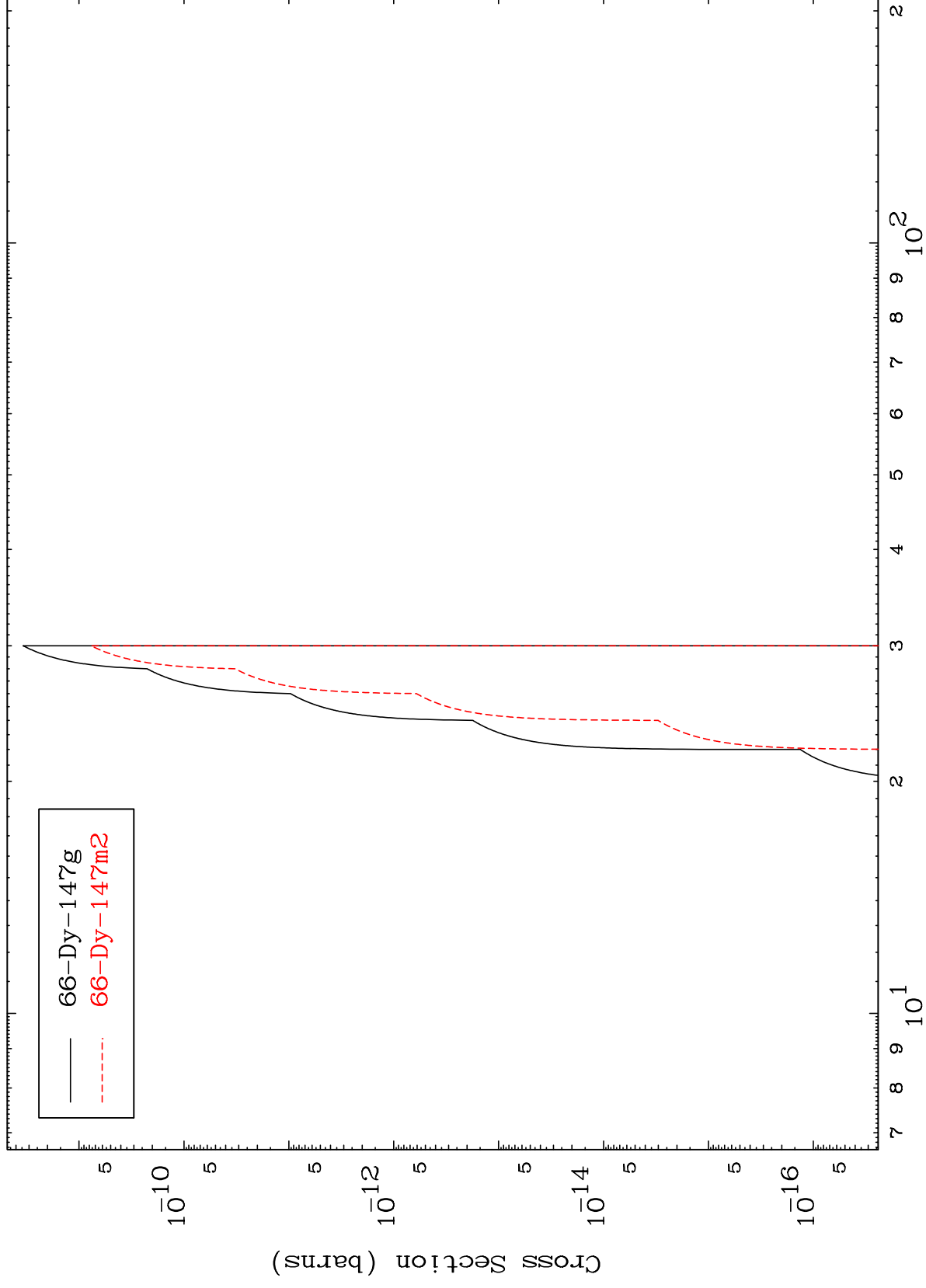




MAT 6795

68-Er-152

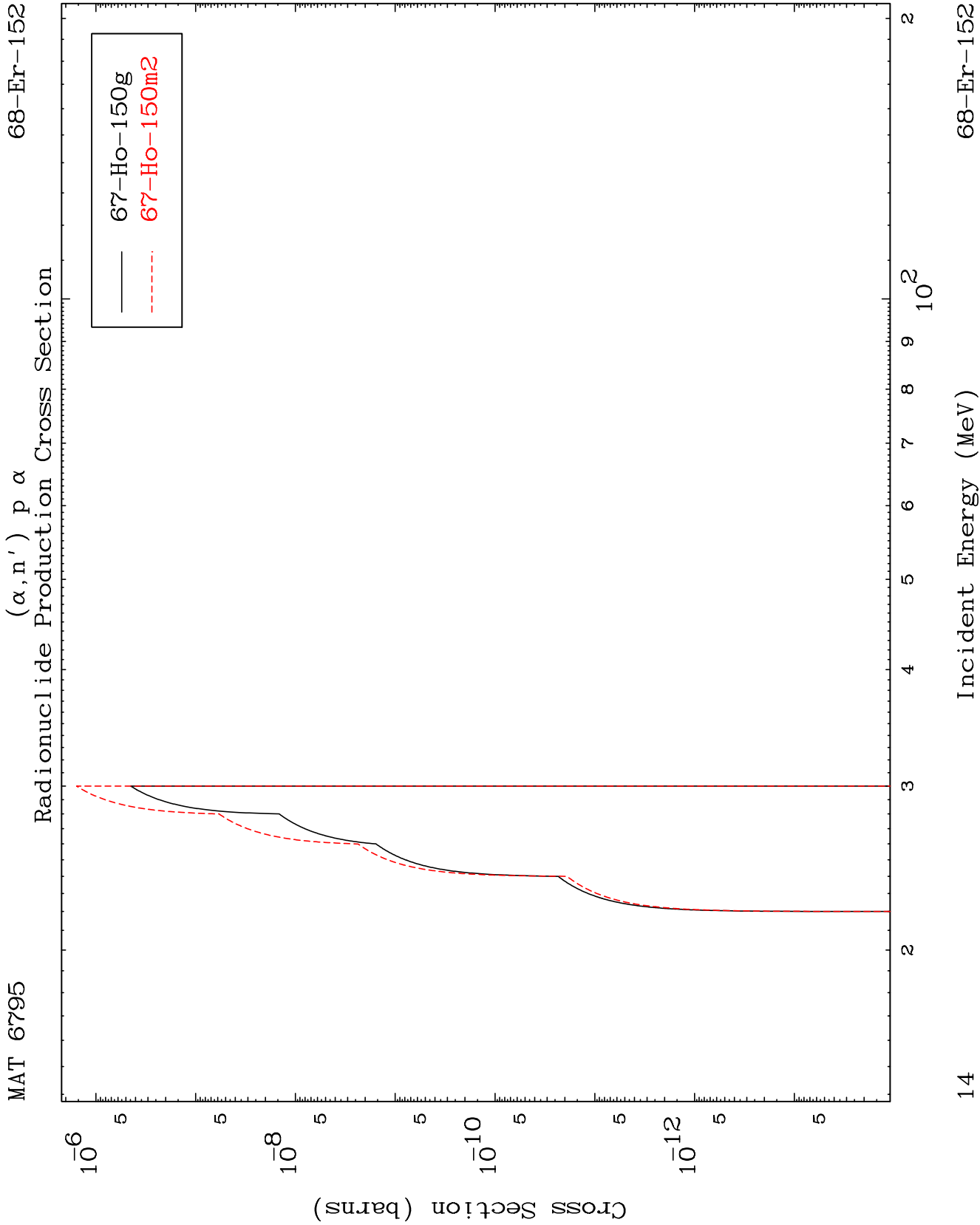
(α, n') 2α
Radionuclide Production Cross Section

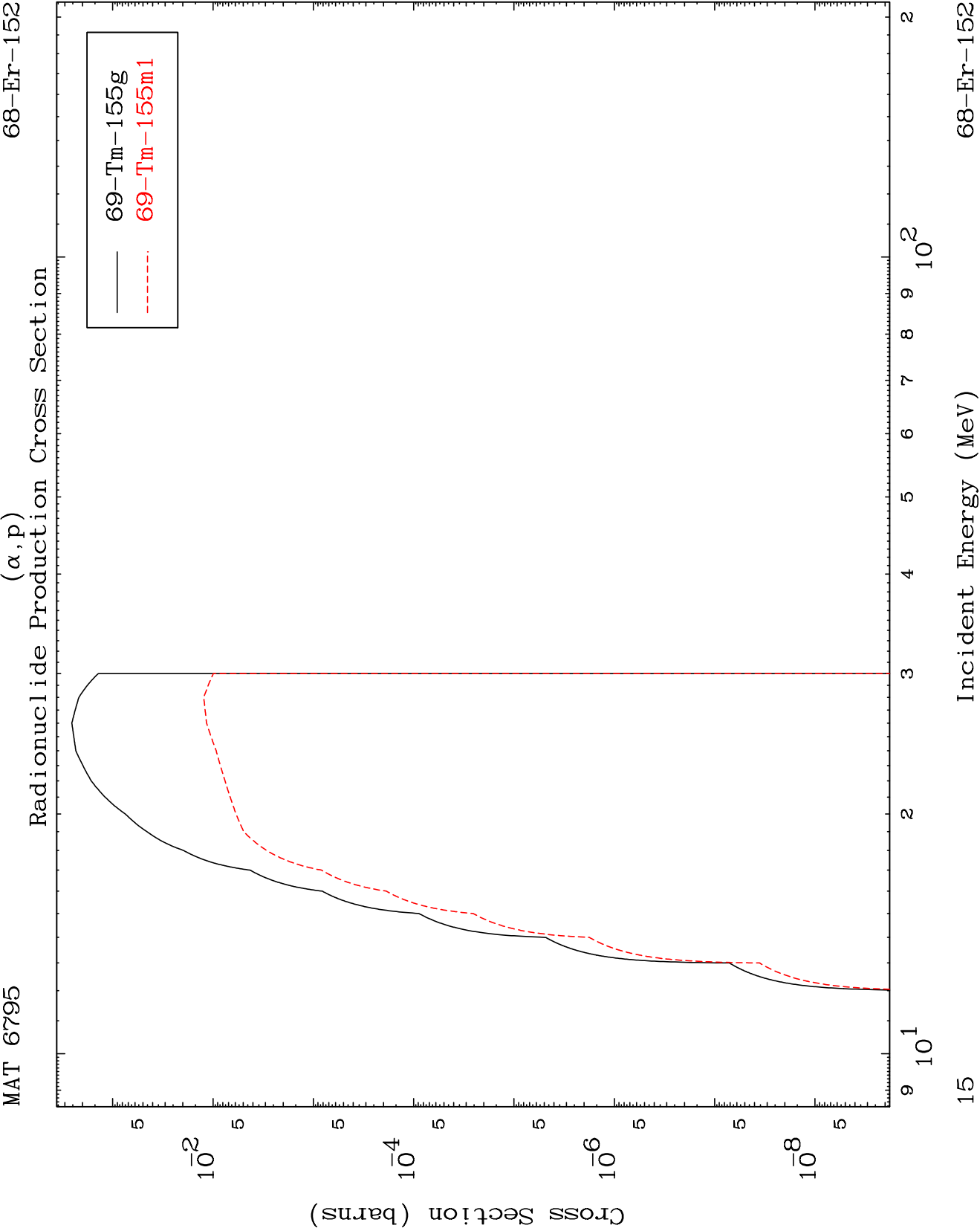


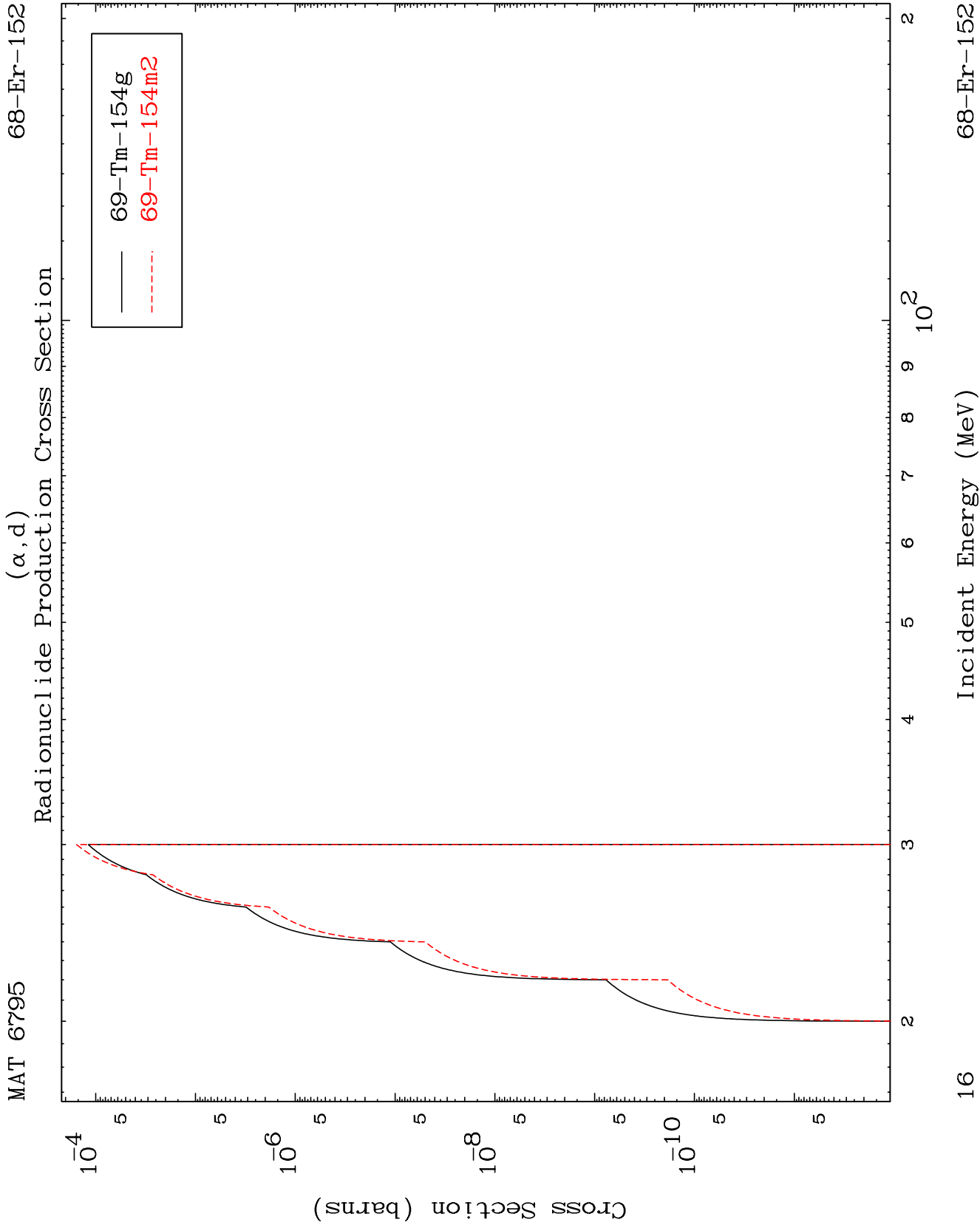
13

Incident Energy (MeV)

68-Er-152



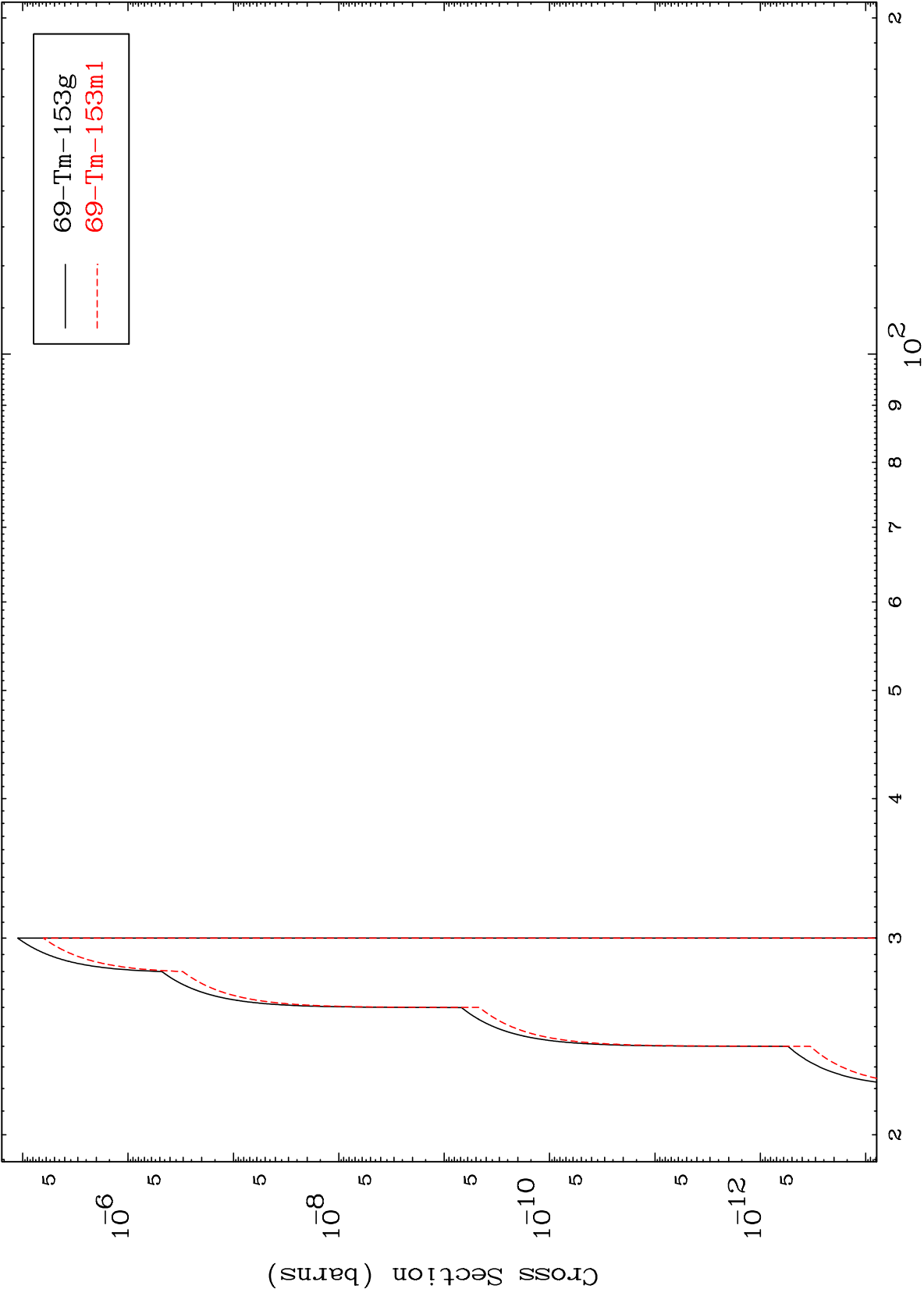




MAT 6795

68-Er-152

(α, t)
Radionuclide Production Cross Section



17

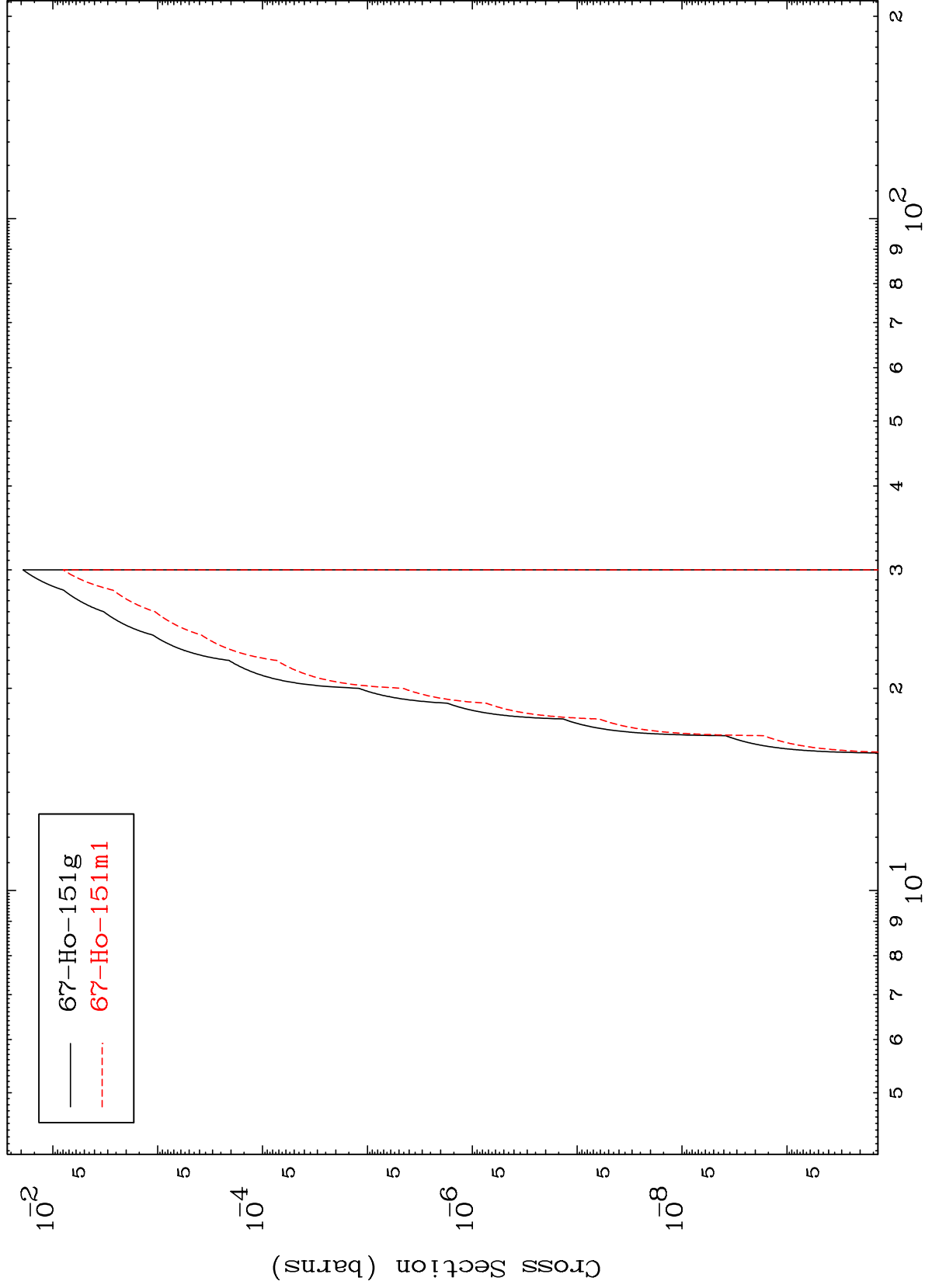
Incident Energy (MeV)

68-Er-152

MAT 6795

68-Er-152

(α ,p) α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

68-Er-152

Radionuclide Production Cross Section
(α, d) α

