

Program EVALPLOT
(Version 2021-1)

by

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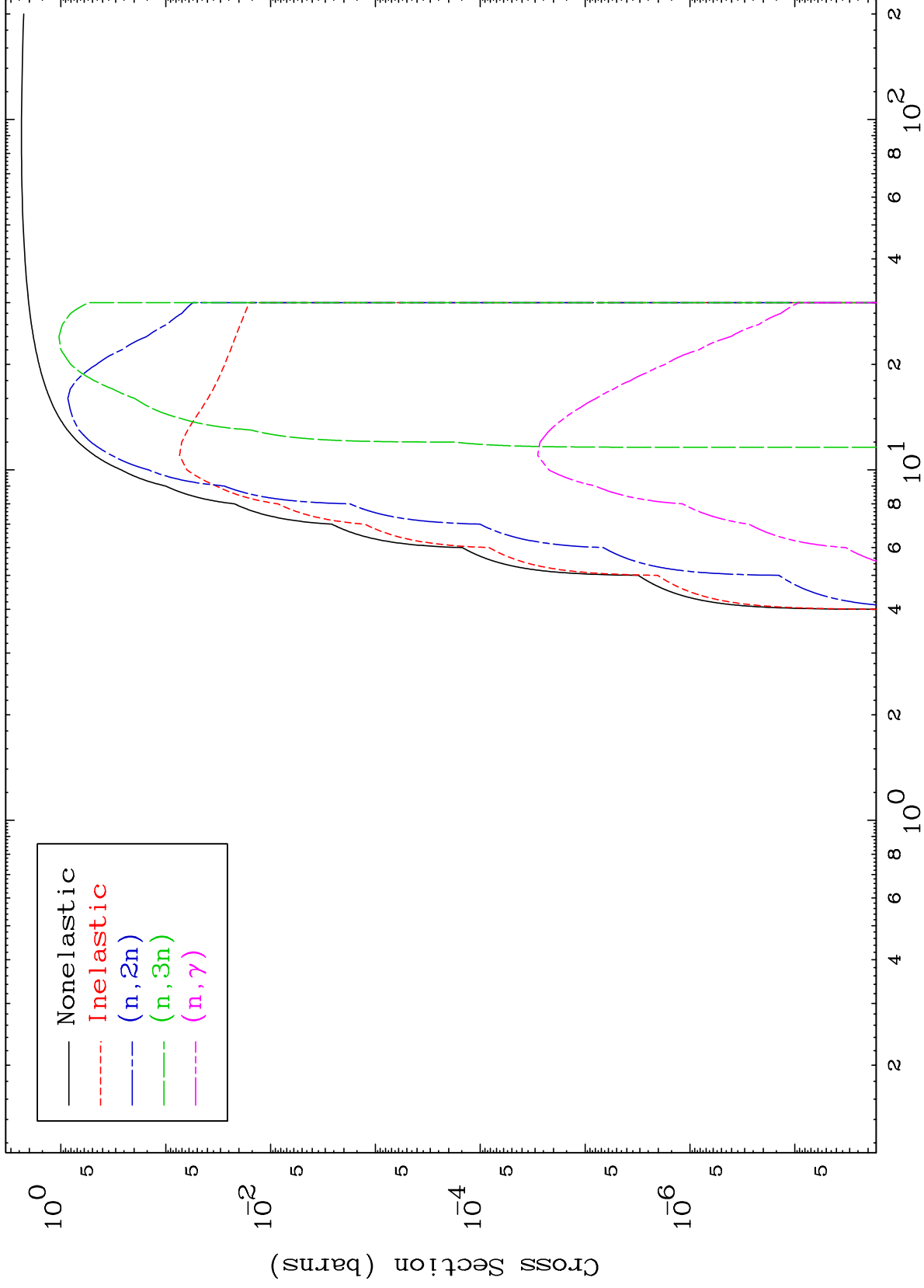
Press Mouse Button to Start

MAT 7099

Triton Major

$^{71}\text{Lu-166m}$

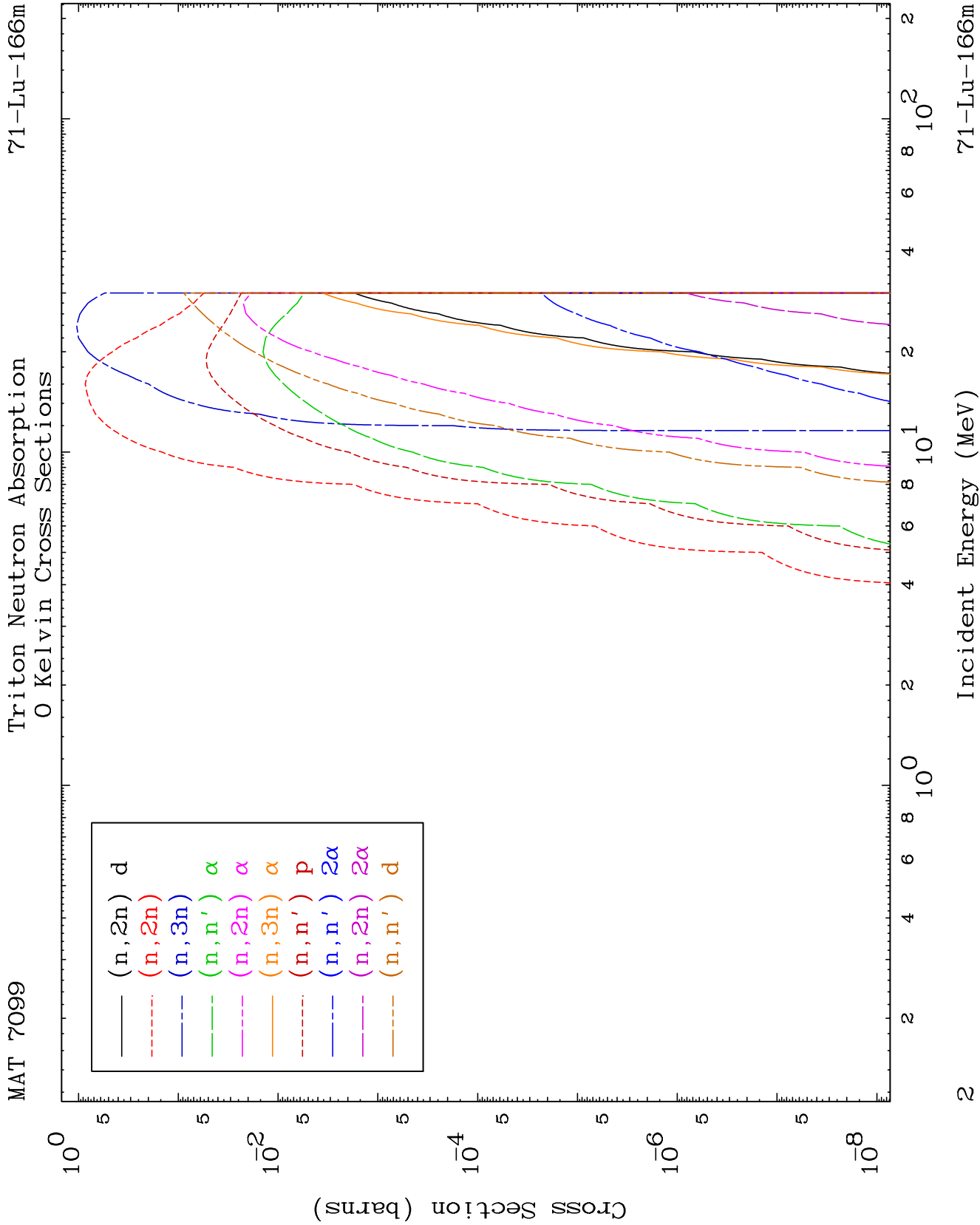
0 Kelvin Cross Sections

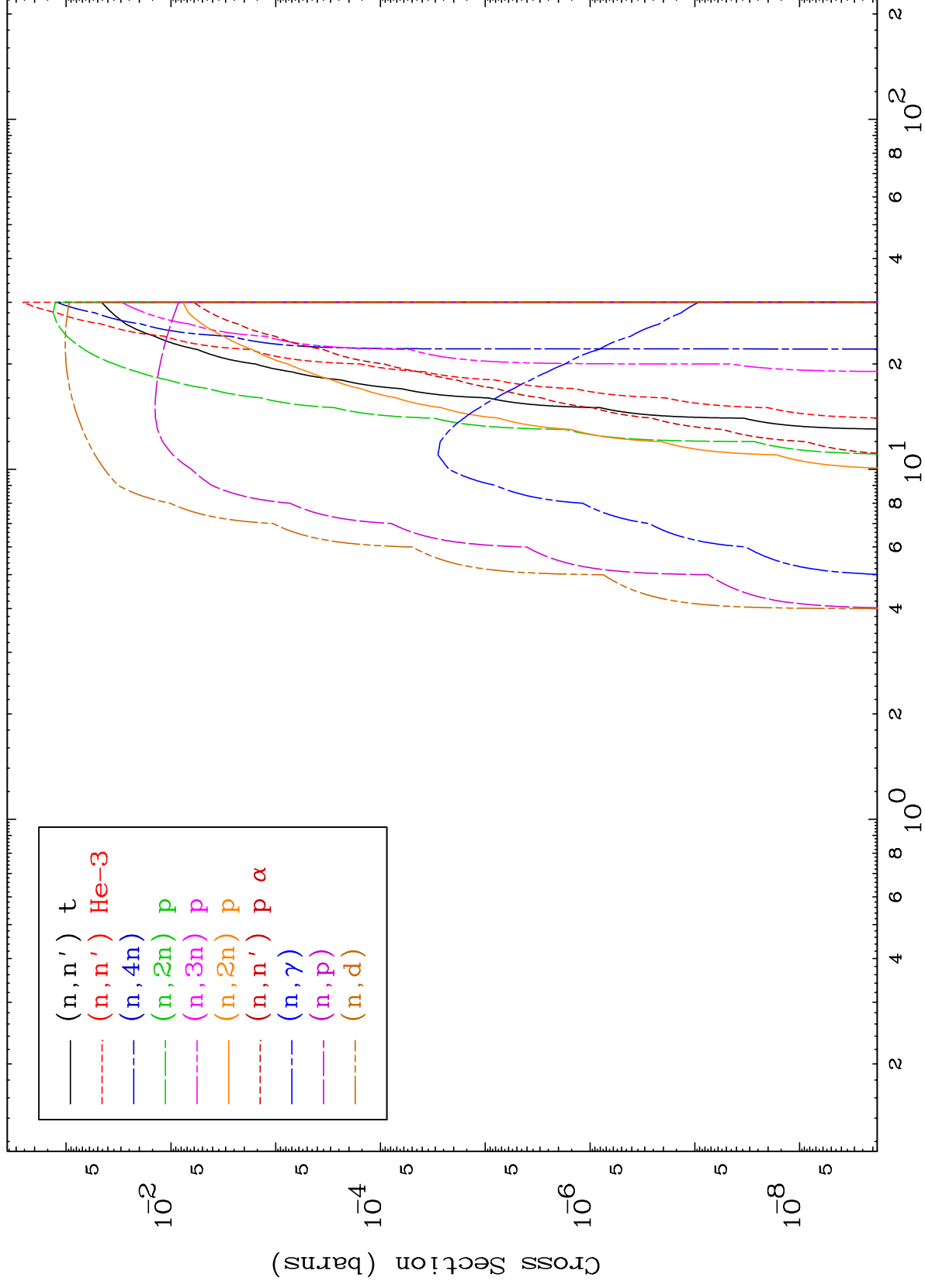


1

Incident Energy (MeV)

$^{71}\text{Lu-166m}$

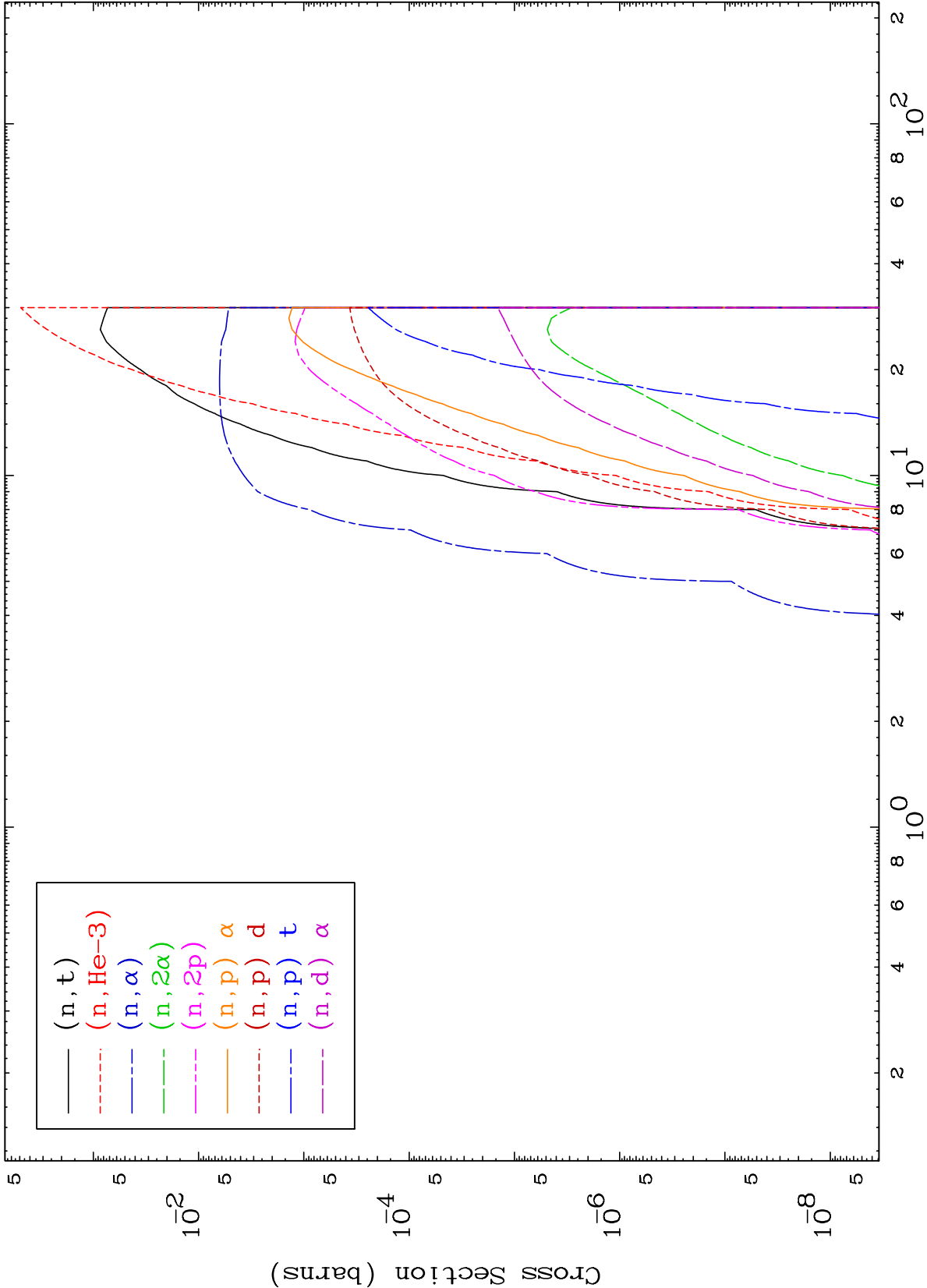


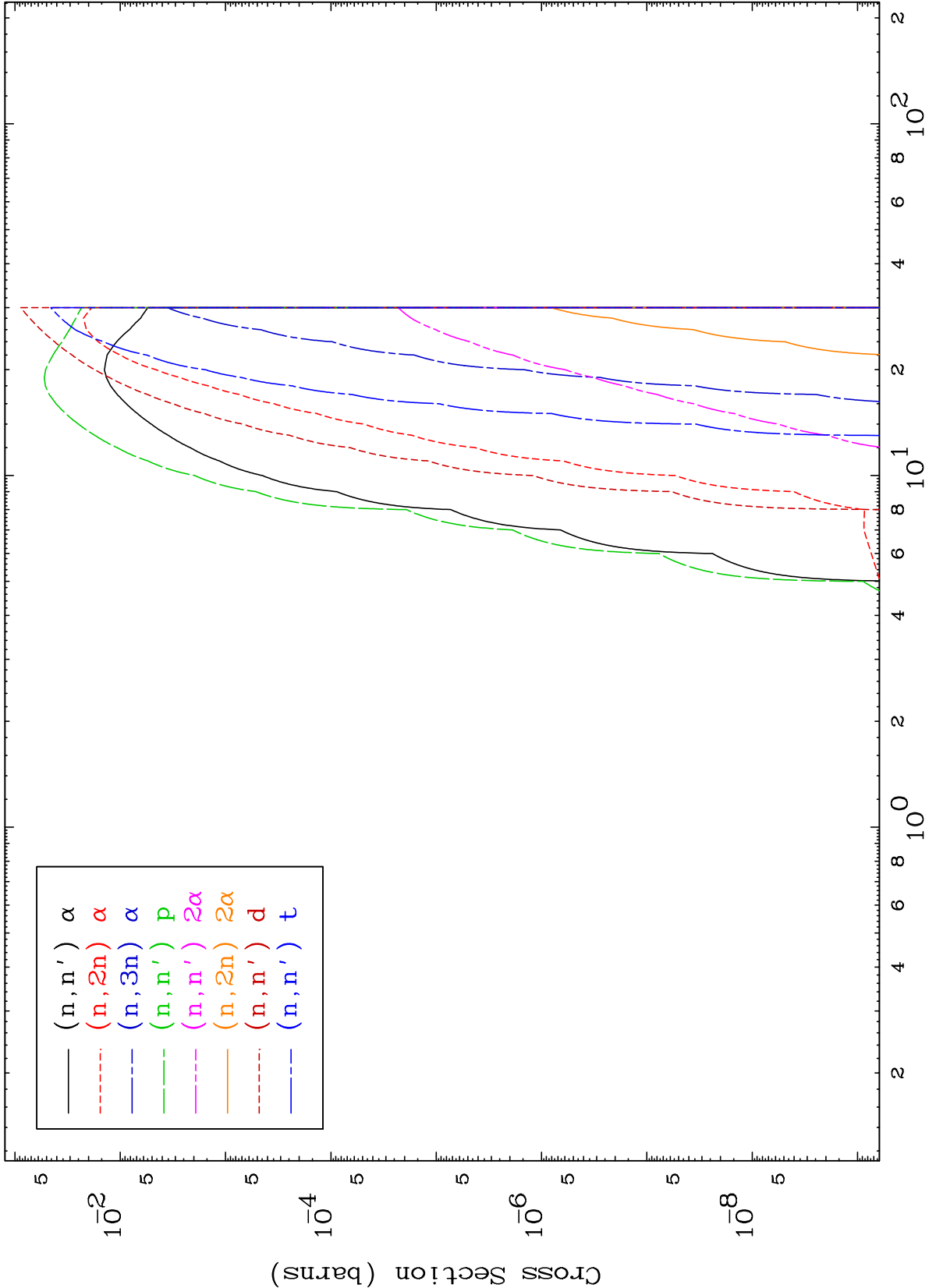


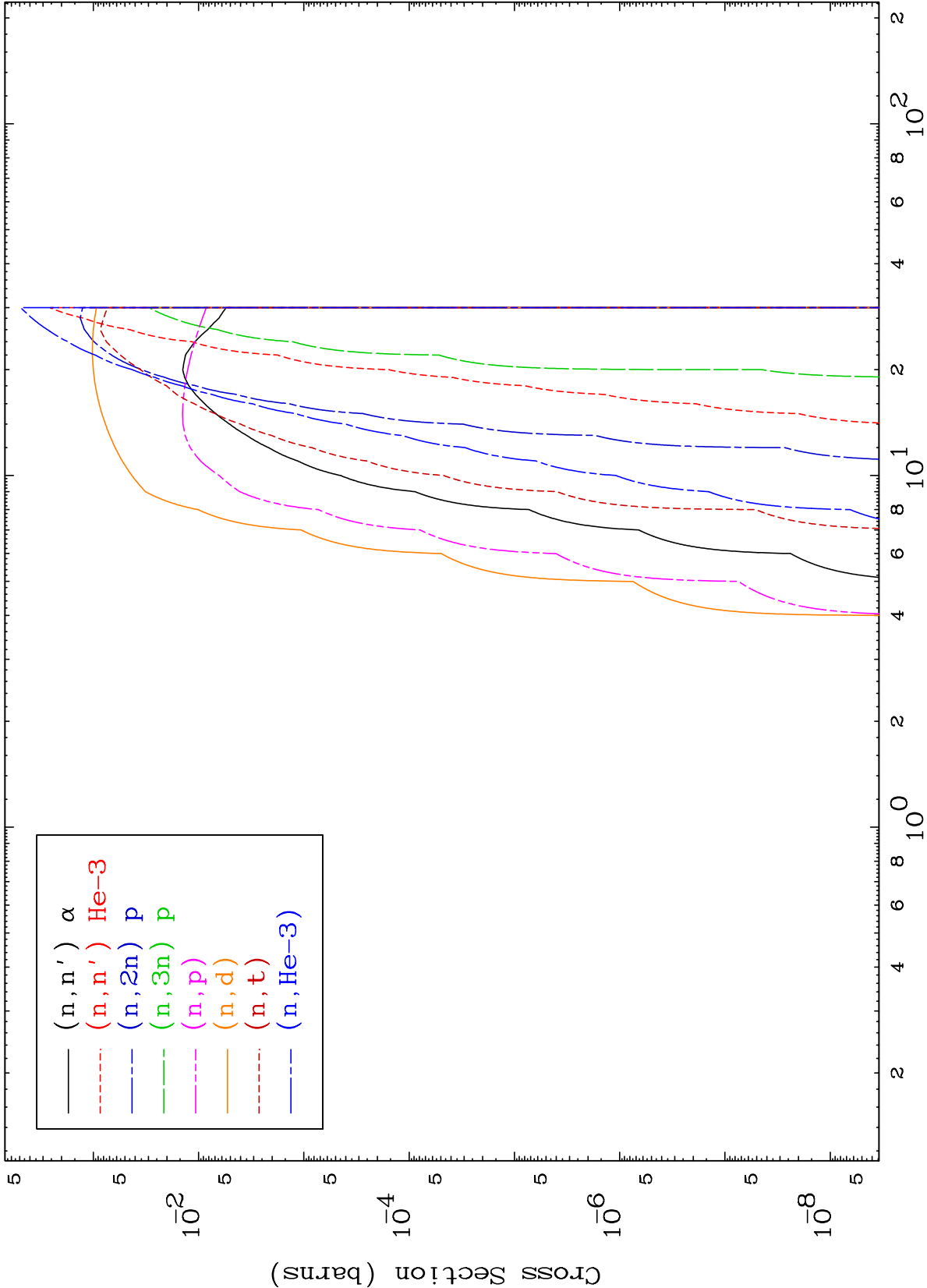
MAT 7099

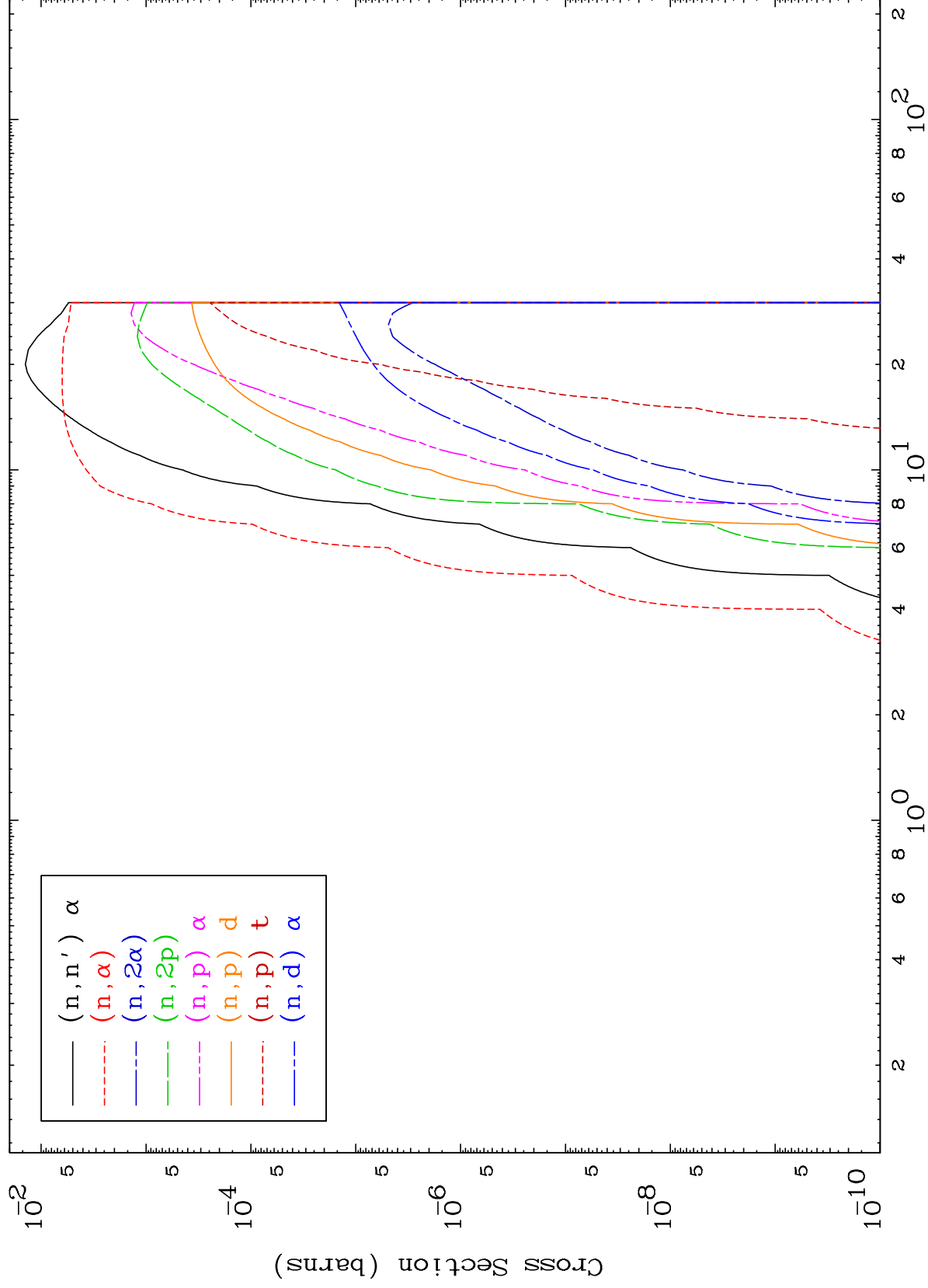
Triton Neutron Absorption
0 Kelvin Cross Sections

⁷¹Lu-166m





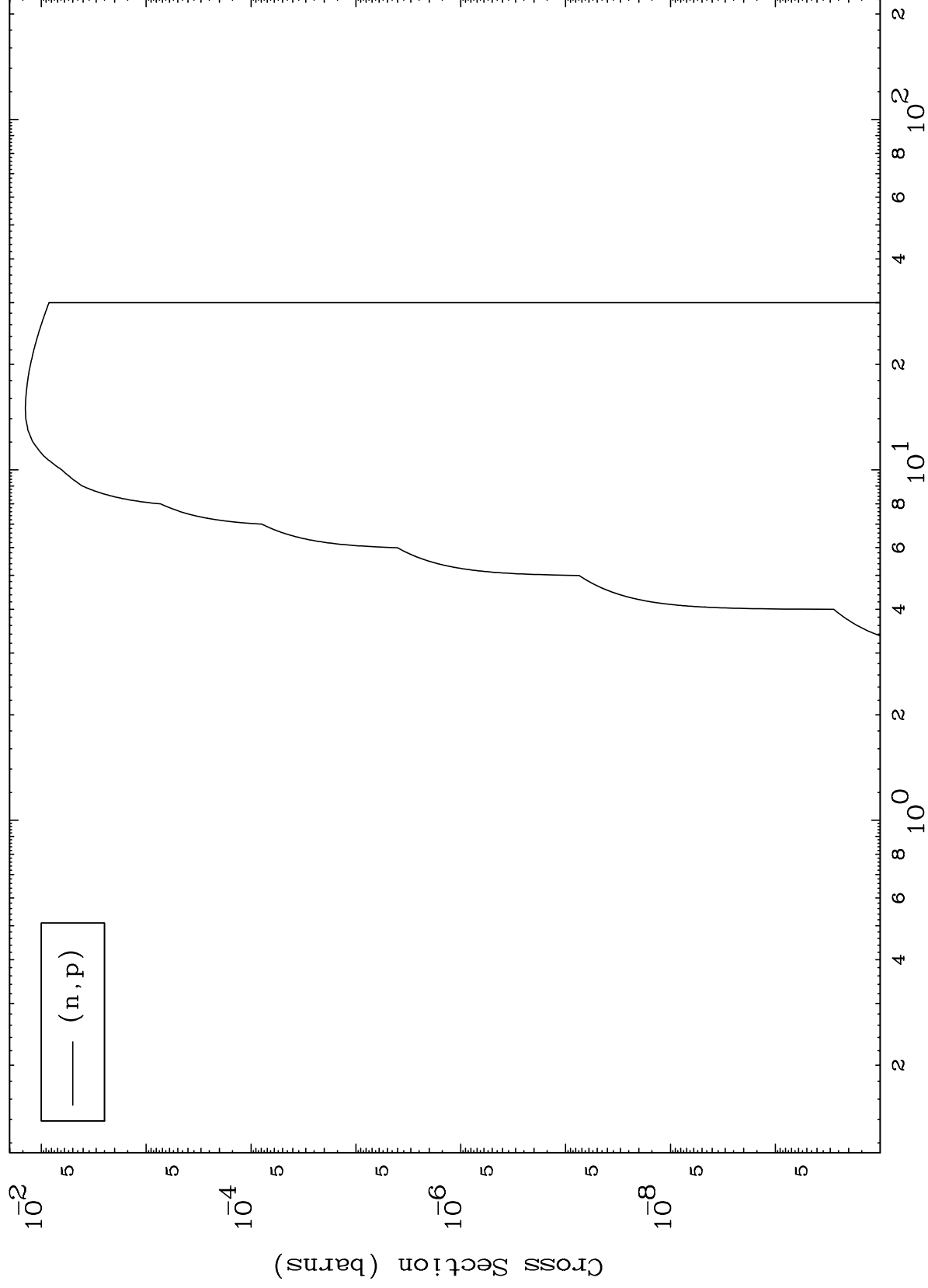




MAT 7099

71-Lu-166m

(t,p) Levels
0 Kelvin Cross Sections



8

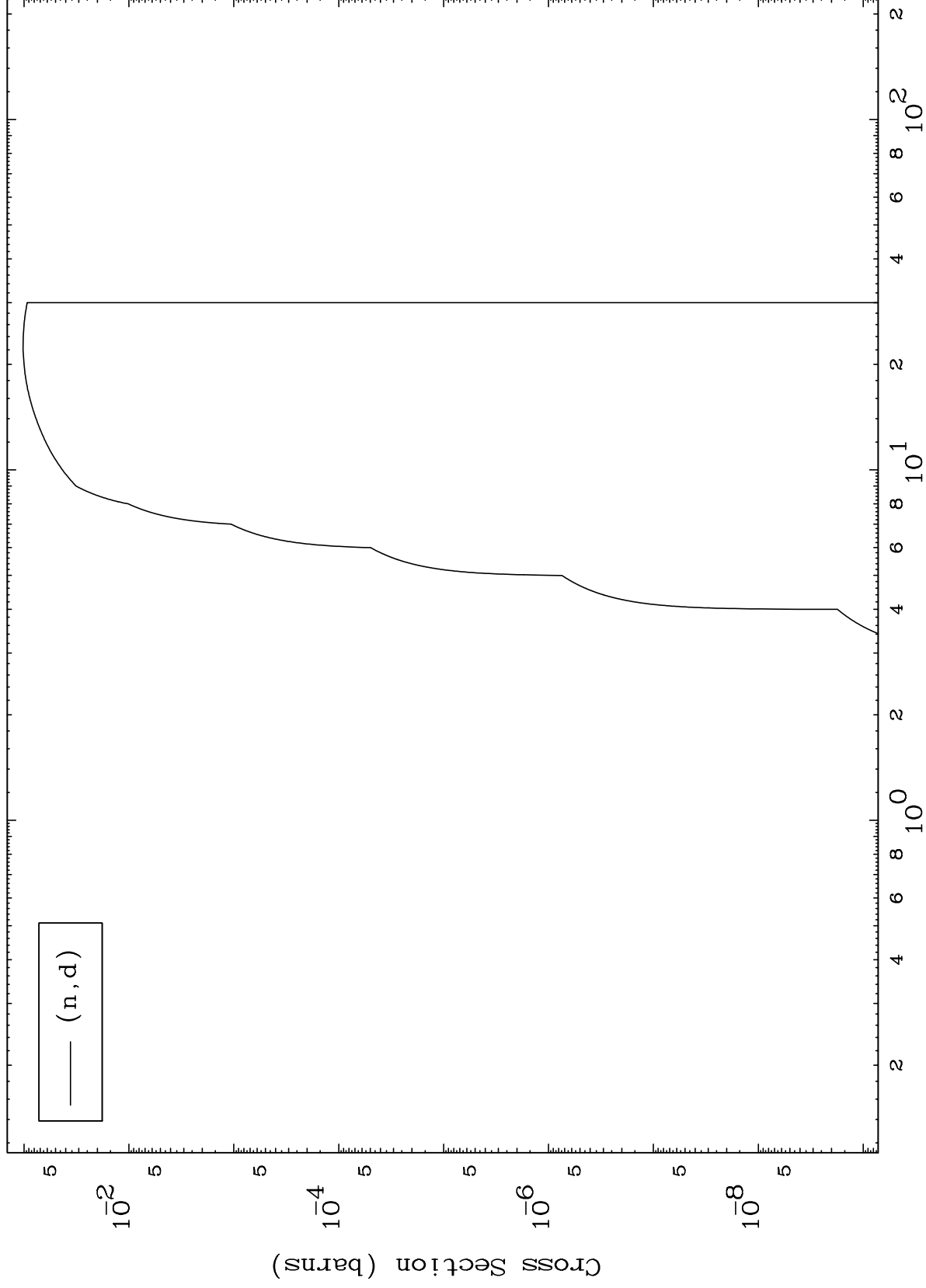
Incident Energy (MeV)

71-Lu-166m

MAT 7099

⁷¹Lu-166m

(t,d) Levels
0 Kelvin Cross Sections



9

⁷¹Lu-166m

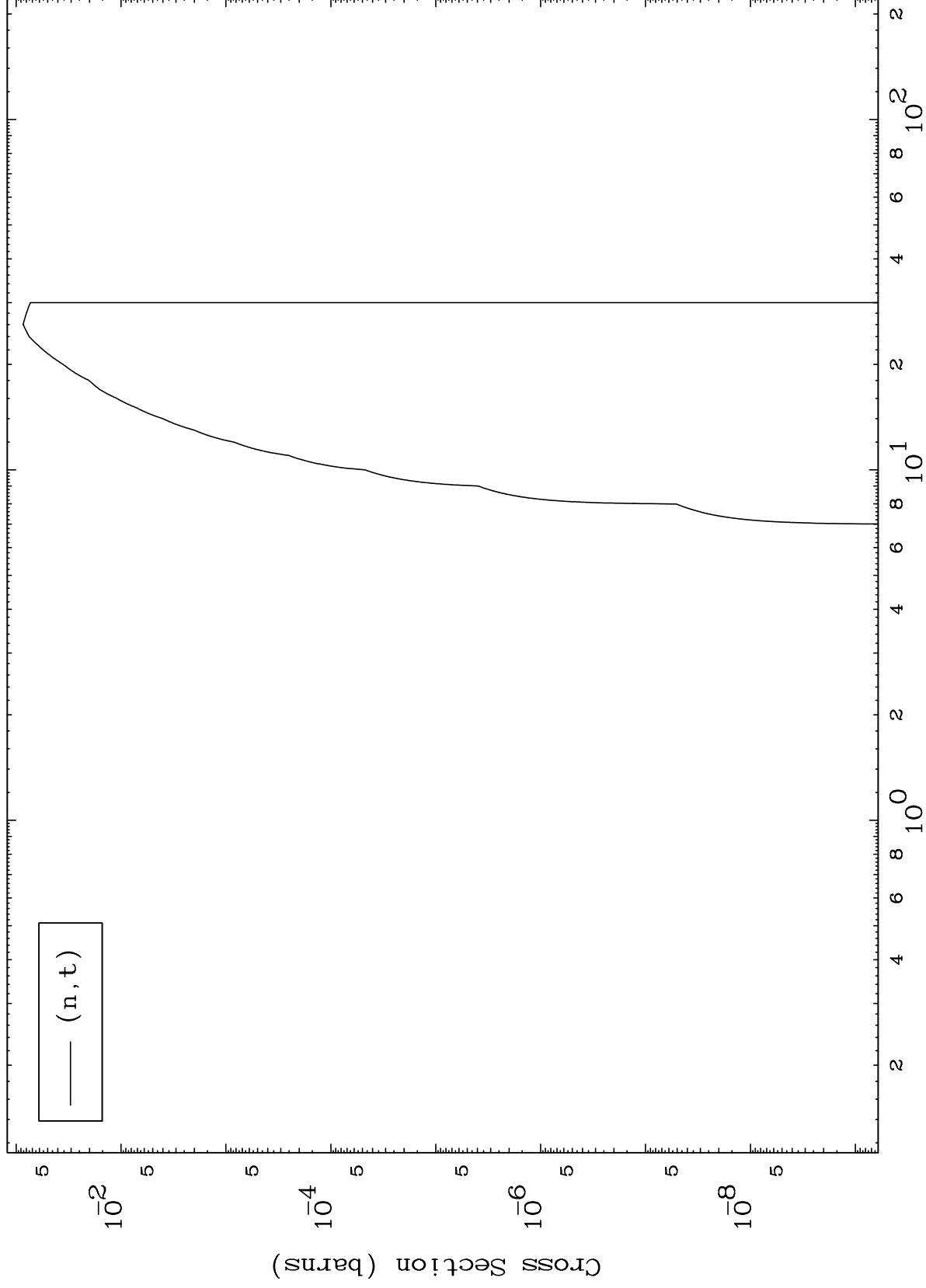
Incident Energy (MeV)

MAT 7099

(t,t) Levels

71-Lu-166m

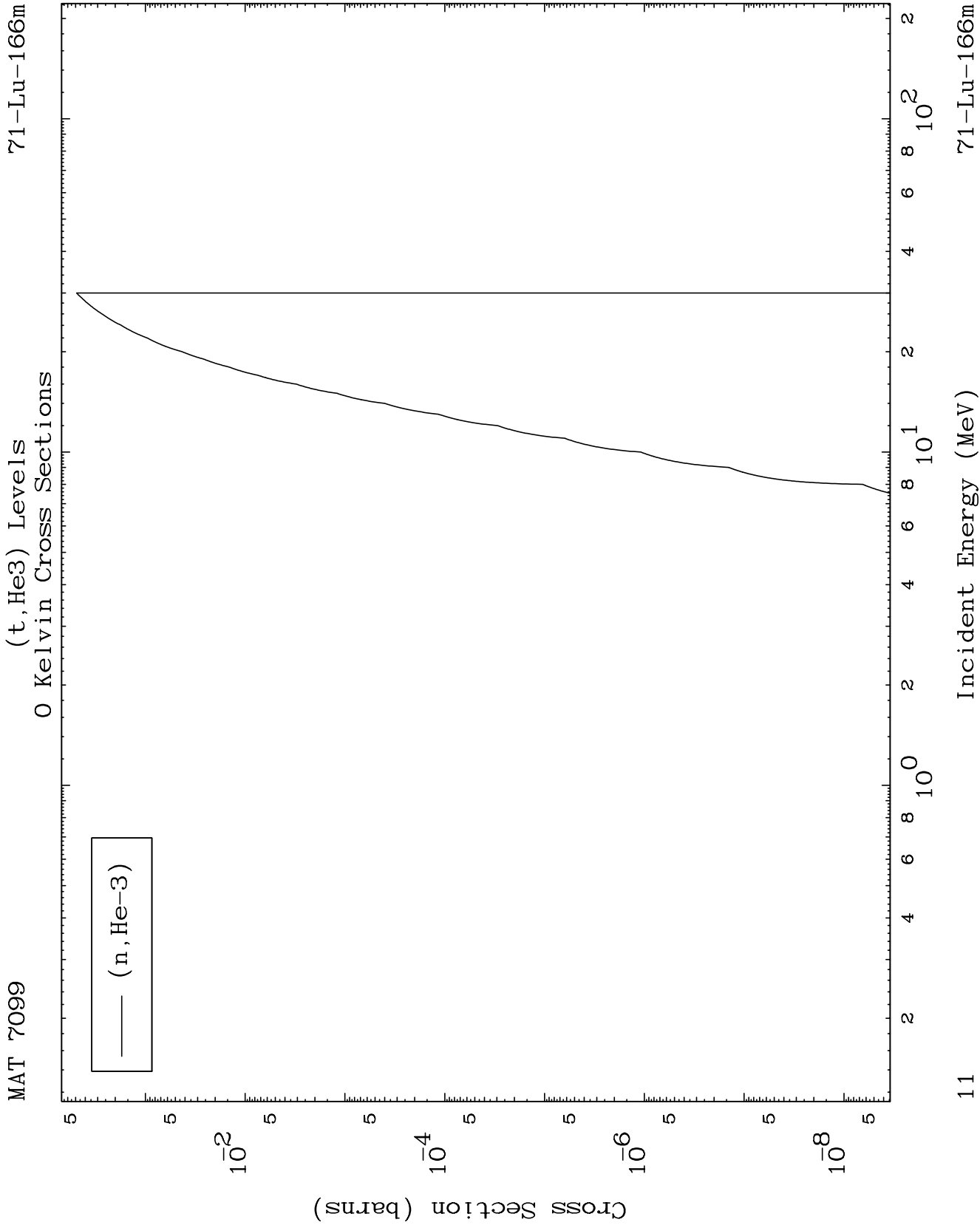
0 Kelvin Cross Sections



10

Incident Energy (MeV)

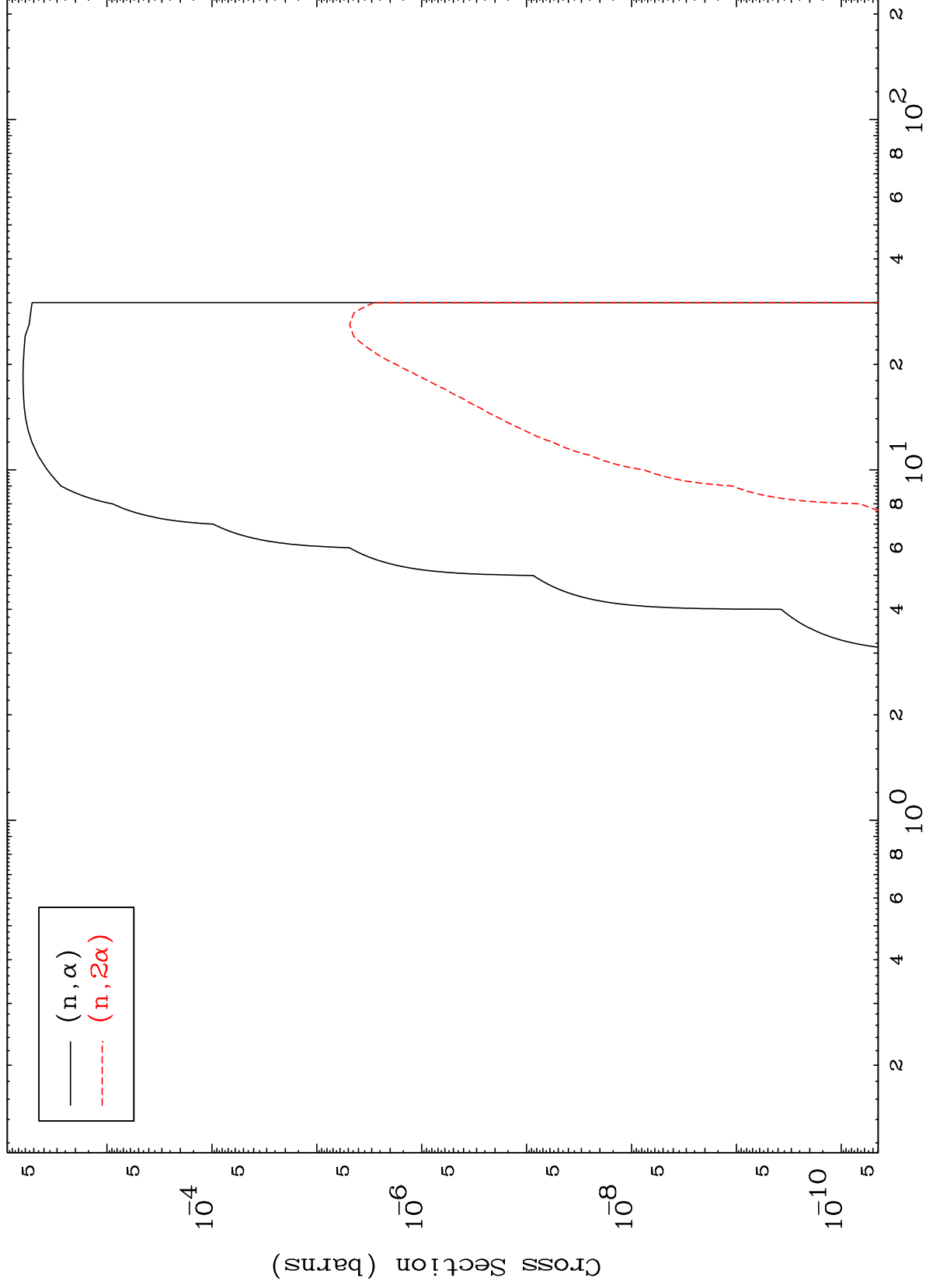
71-Lu-166m



MAT 7099

71-Lu-166m

(t, α) Levels
0 Kelvin Cross Sections



12

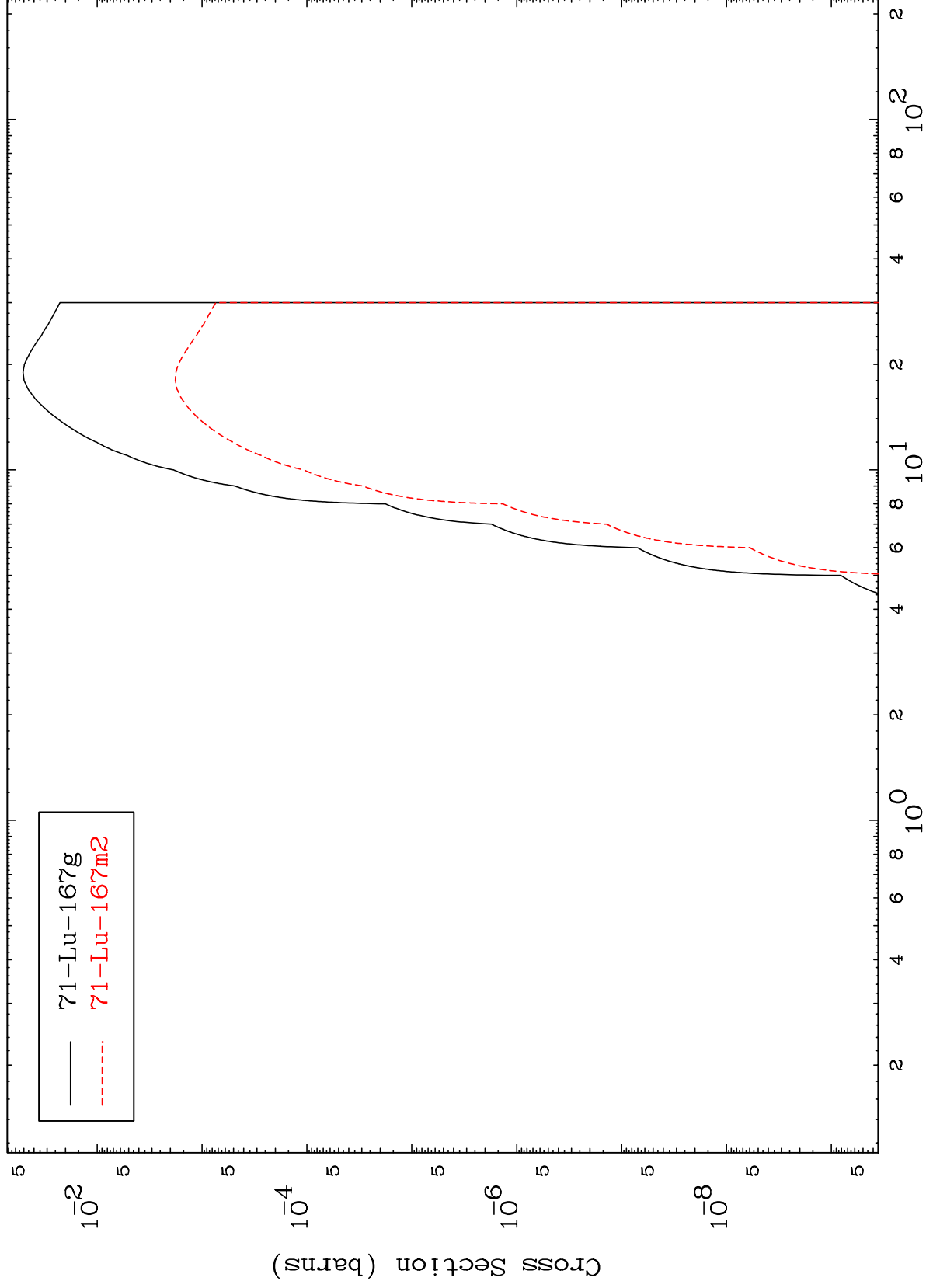
Incident Energy (MeV)

71-Lu-166m

MAT 7099

71-Lu-166m

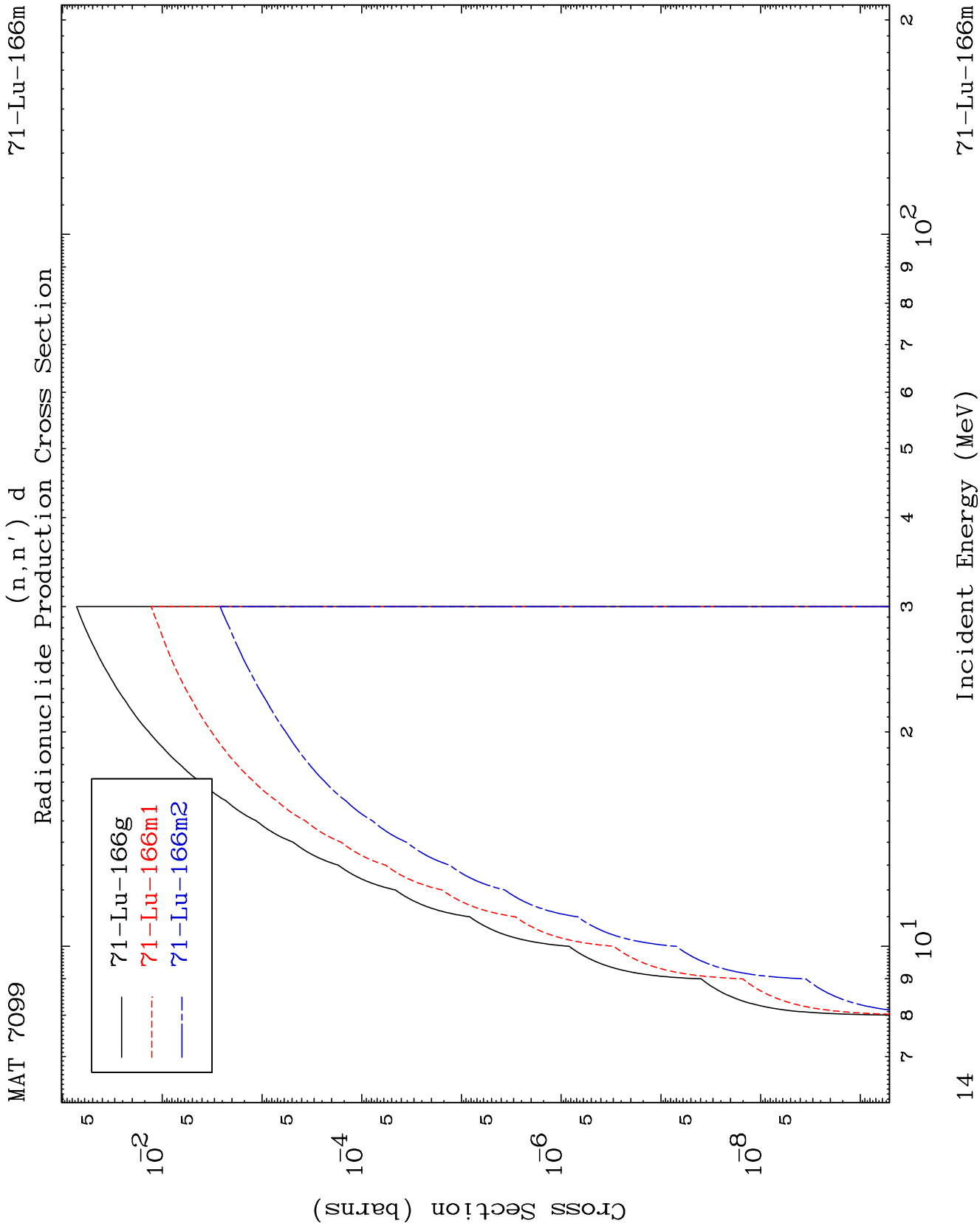
Radionuclide Production Cross Section
(n,n') p

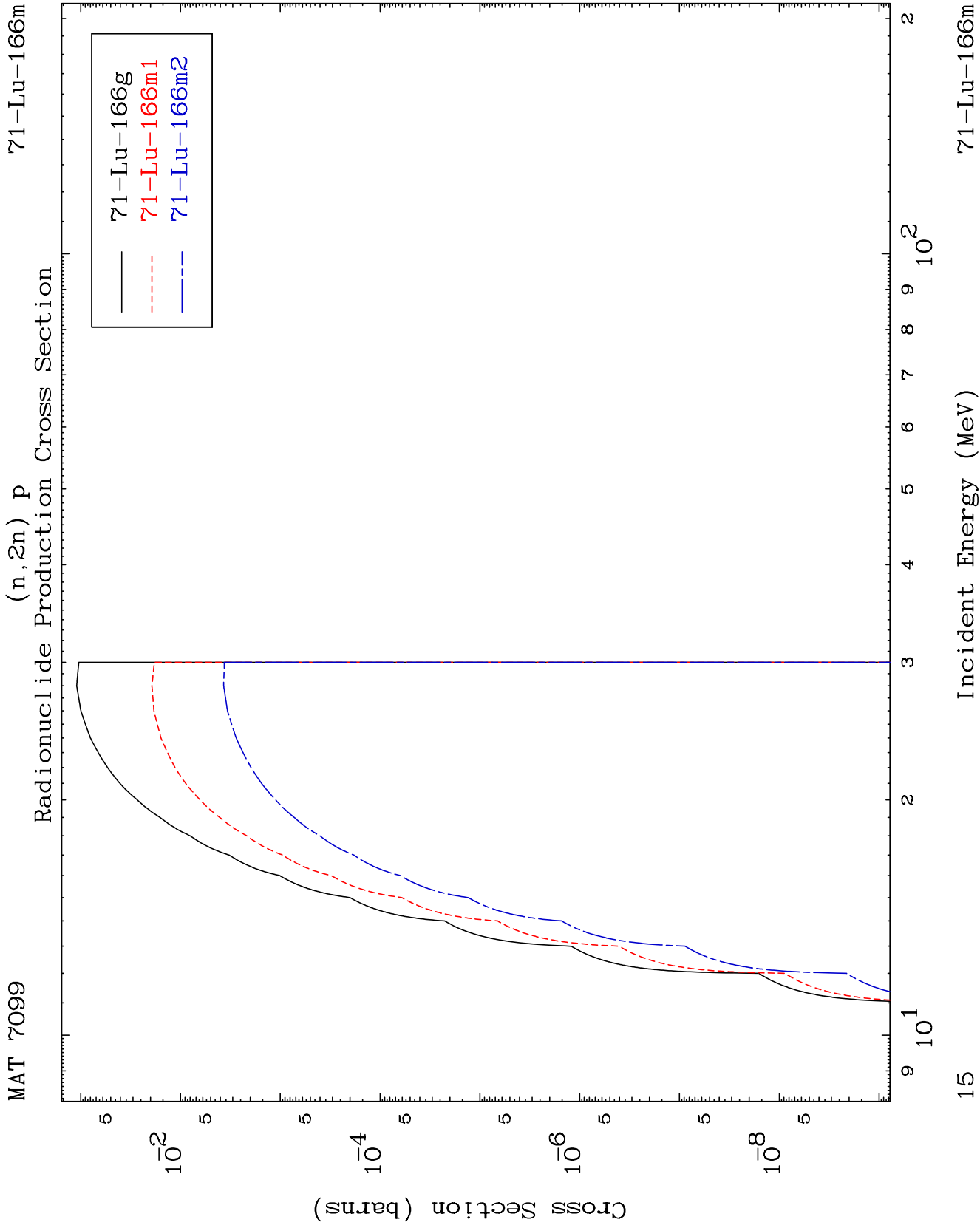


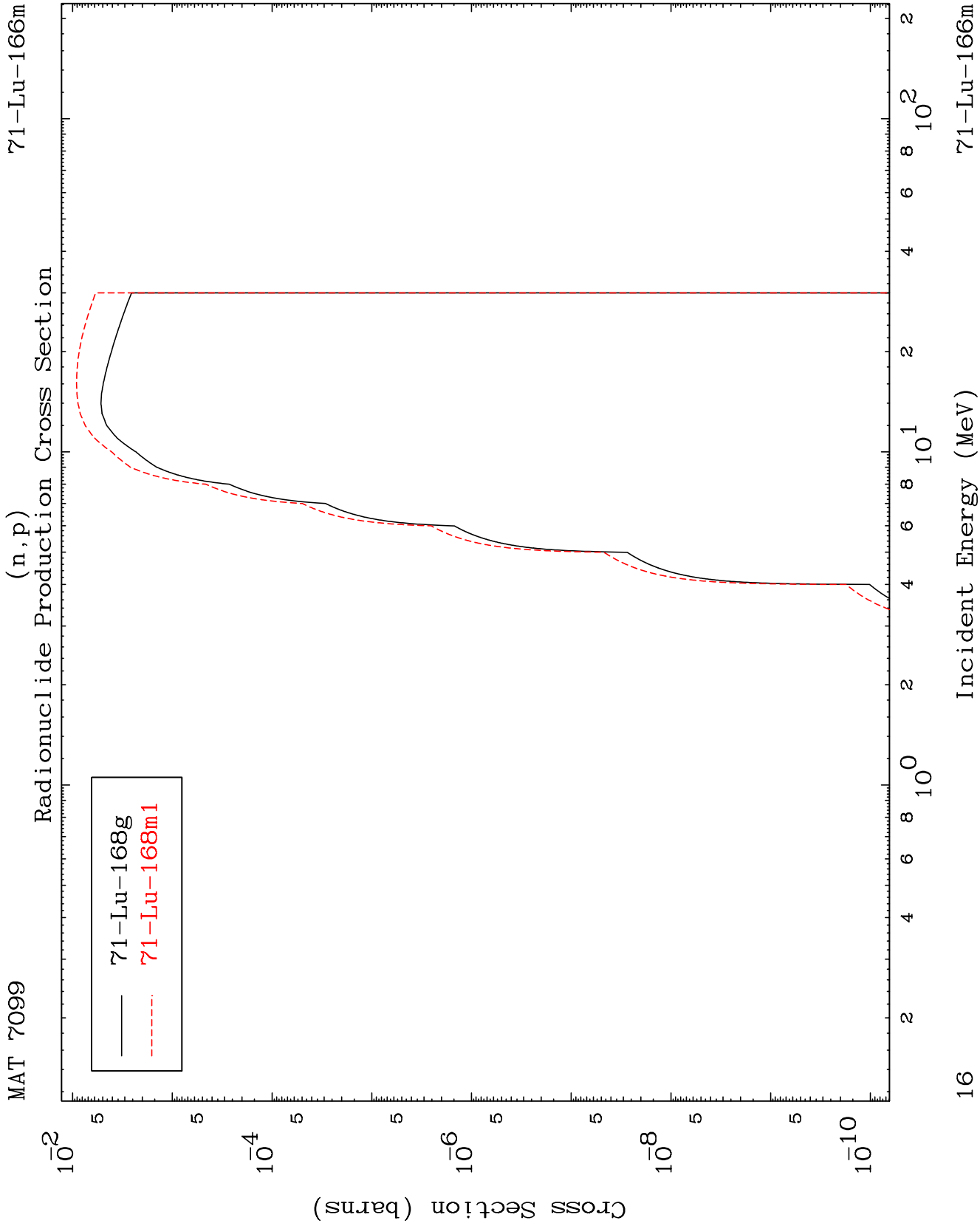
13

Incident Energy (MeV)

71-Lu-166m



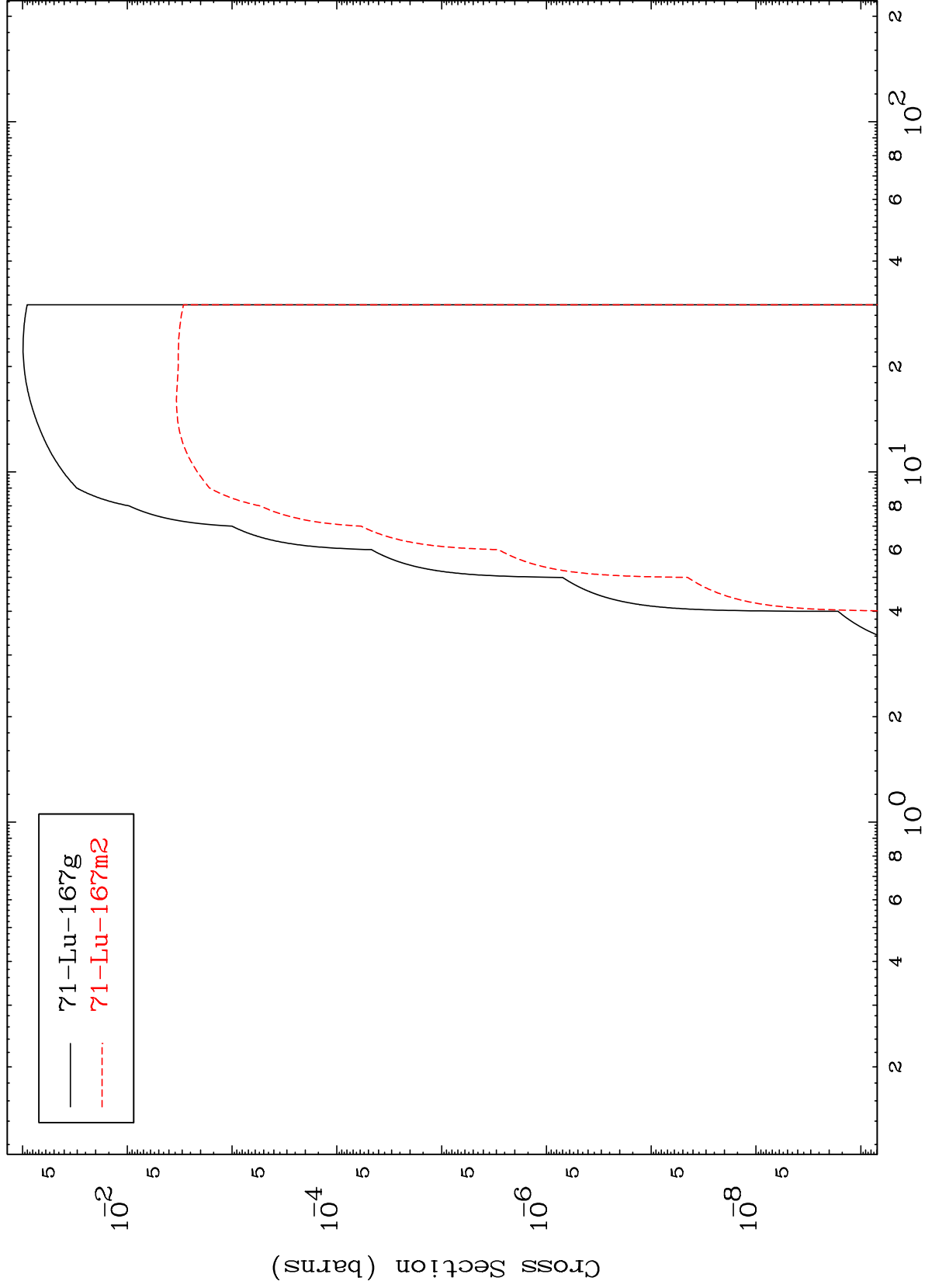




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71-Lu-166m

(n,d)
Radionuclide Production Cross Section



17

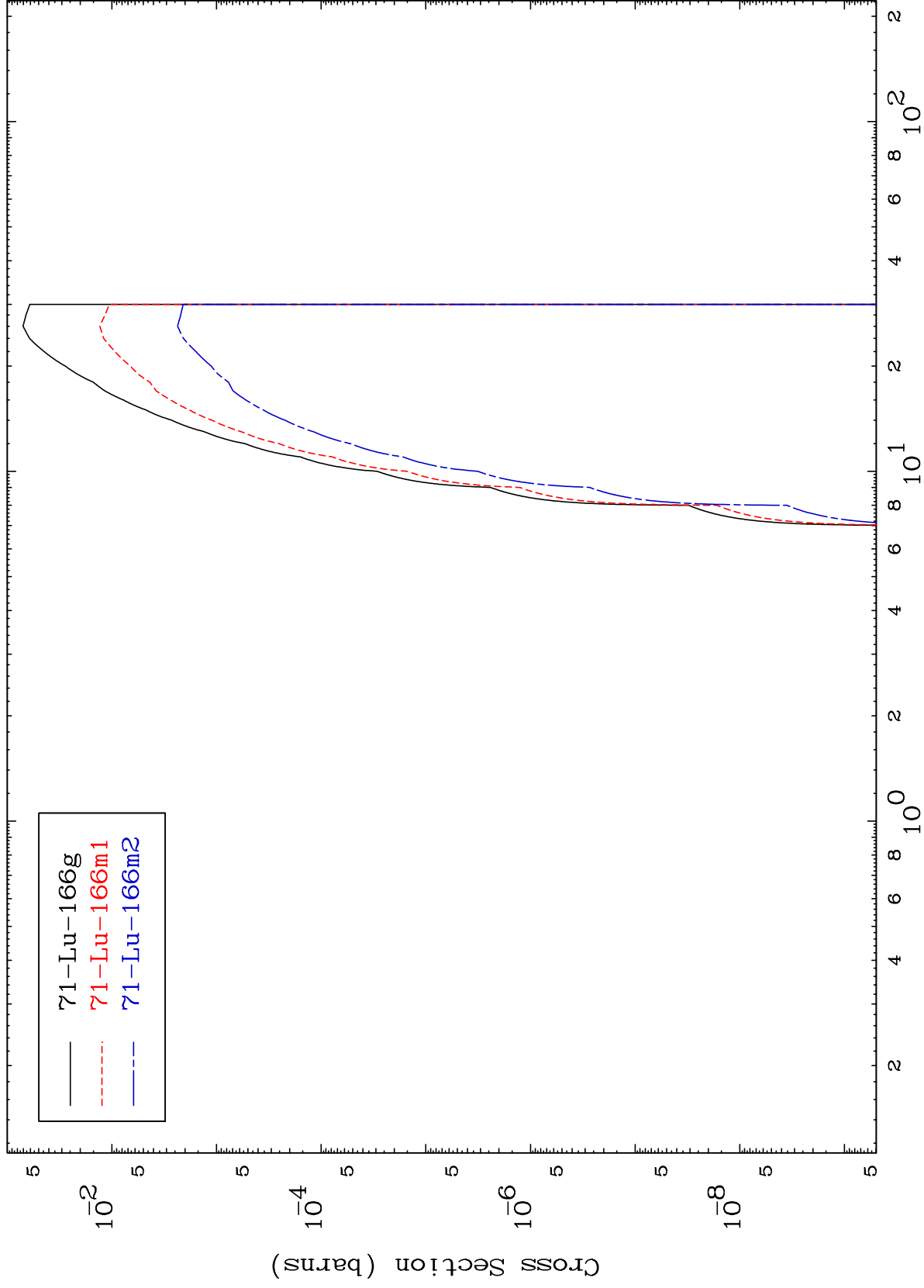
Incident Energy (MeV)

71-Lu-166m

MAT 7099

71-Lu-166m

Radionuclide Production Cross Section
(n,t)



18

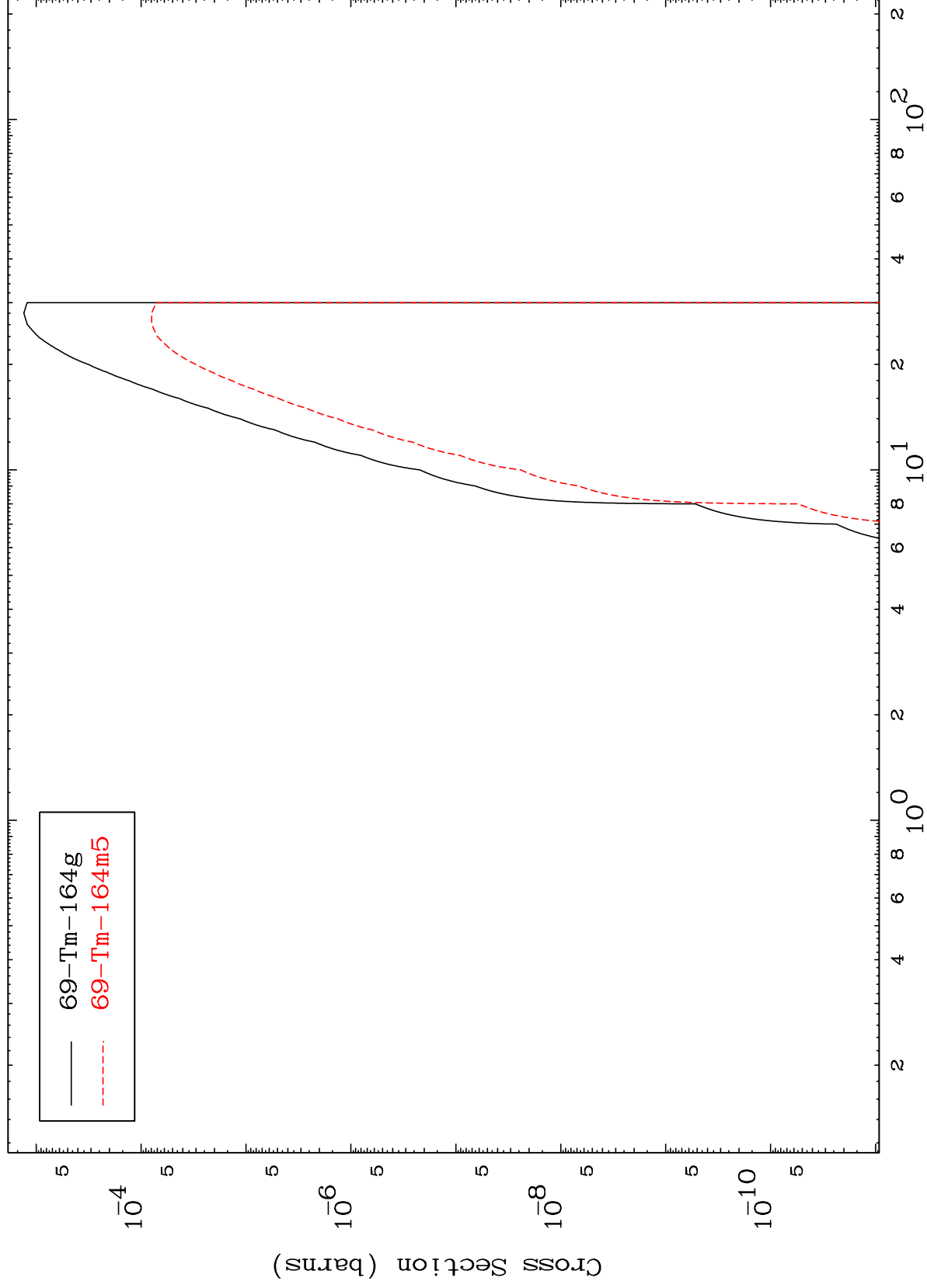
Incident Energy (MeV)

71-Lu-166m

MAT 7099

71-Lu-166m

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

71-Lu-166m