

Program EVALPLOT
(Version 2021-1)

by

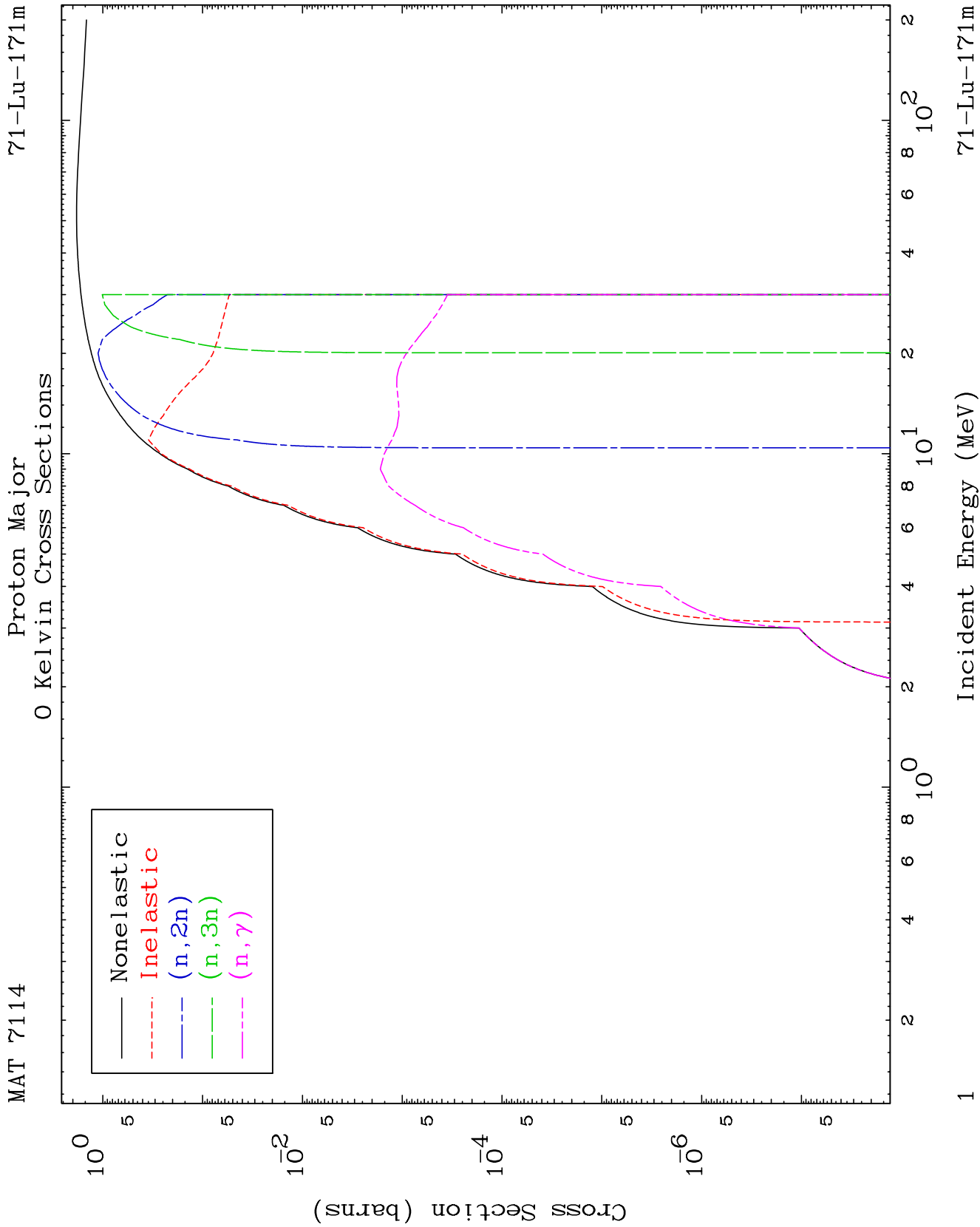
Dermott E. Cullen
(Present Contact Information)

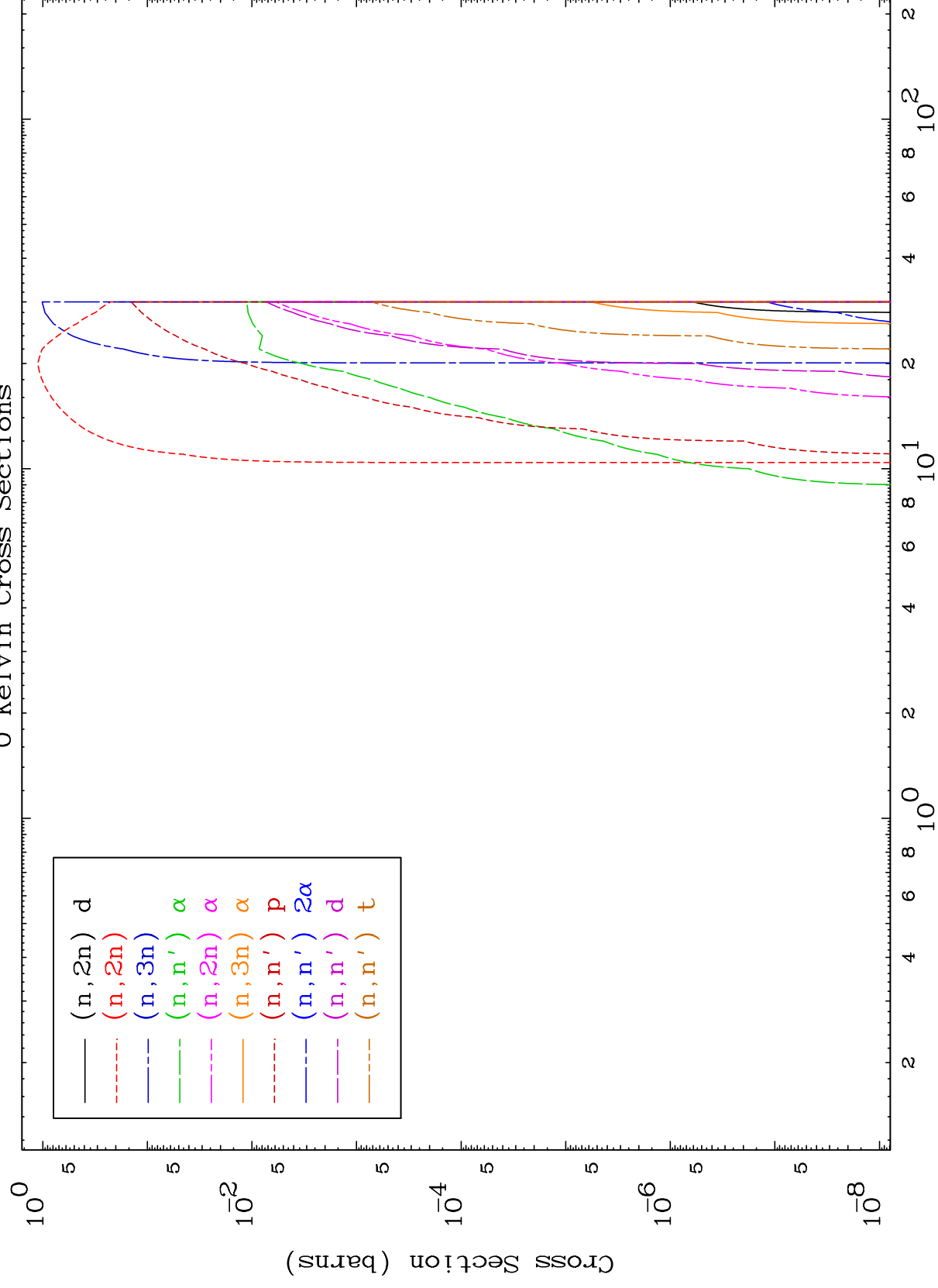
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

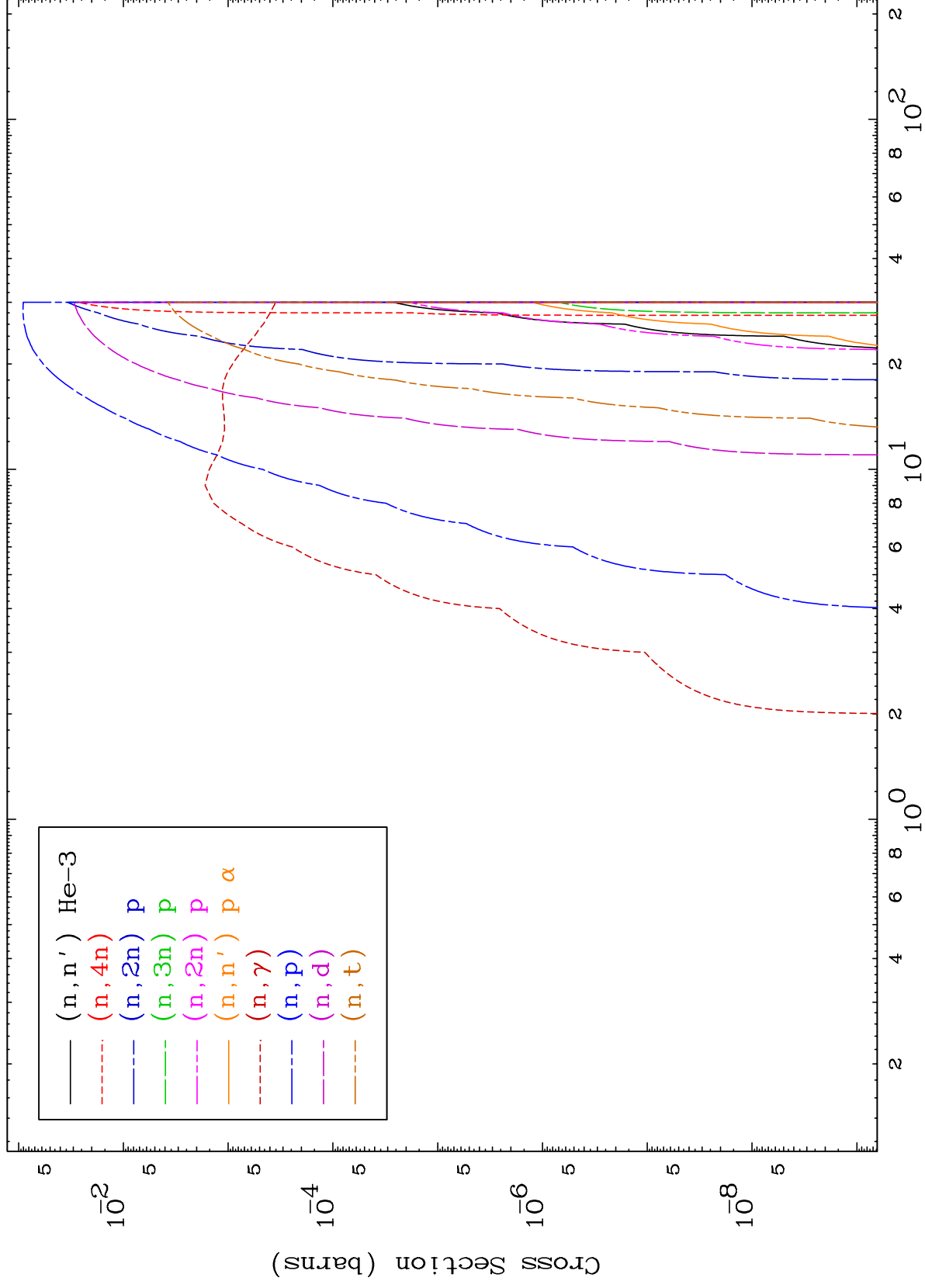


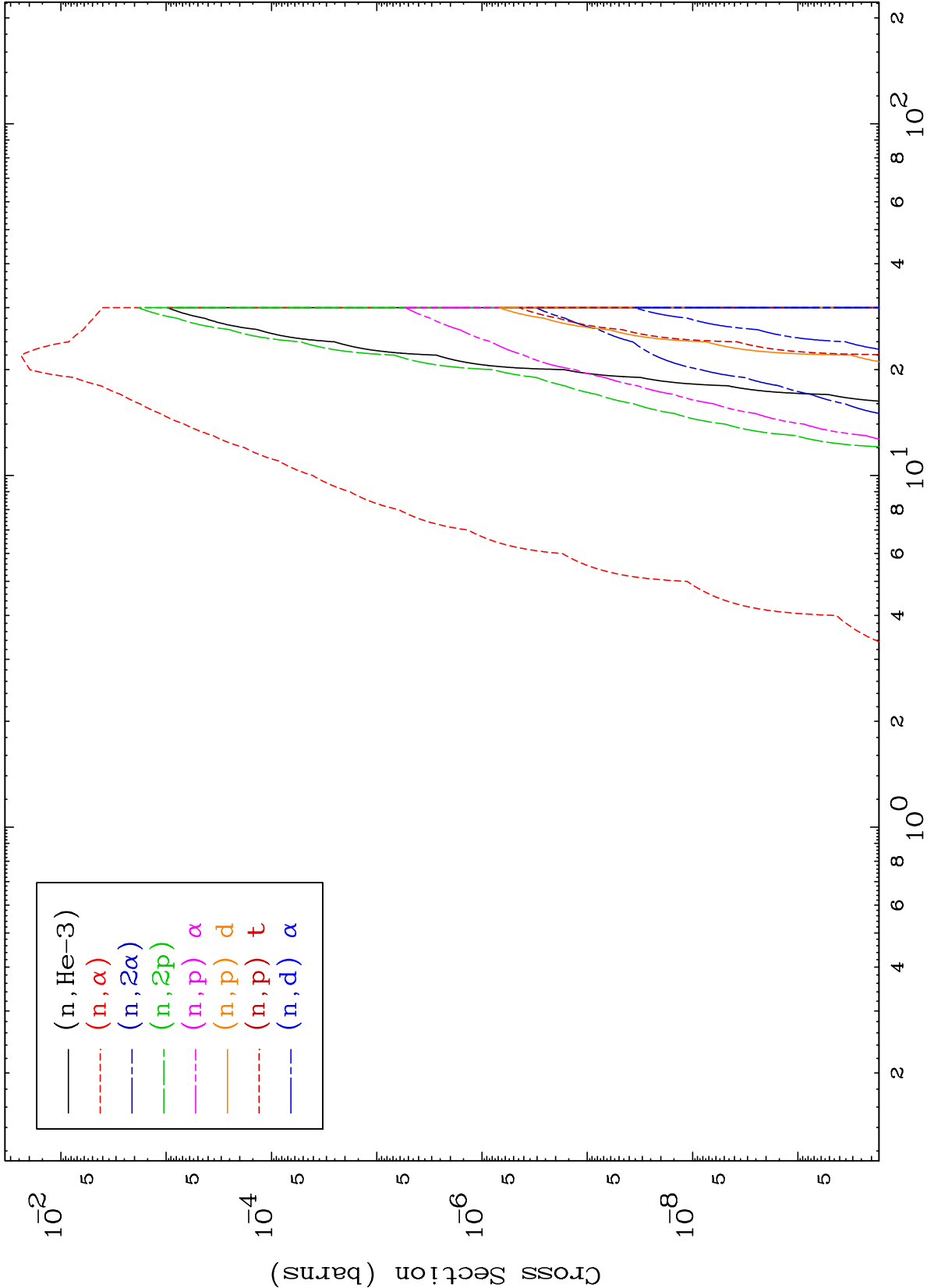


MAT 7114

Proton Neutron Absorption
0 Kelvin Cross Sections

71-Lu-171m

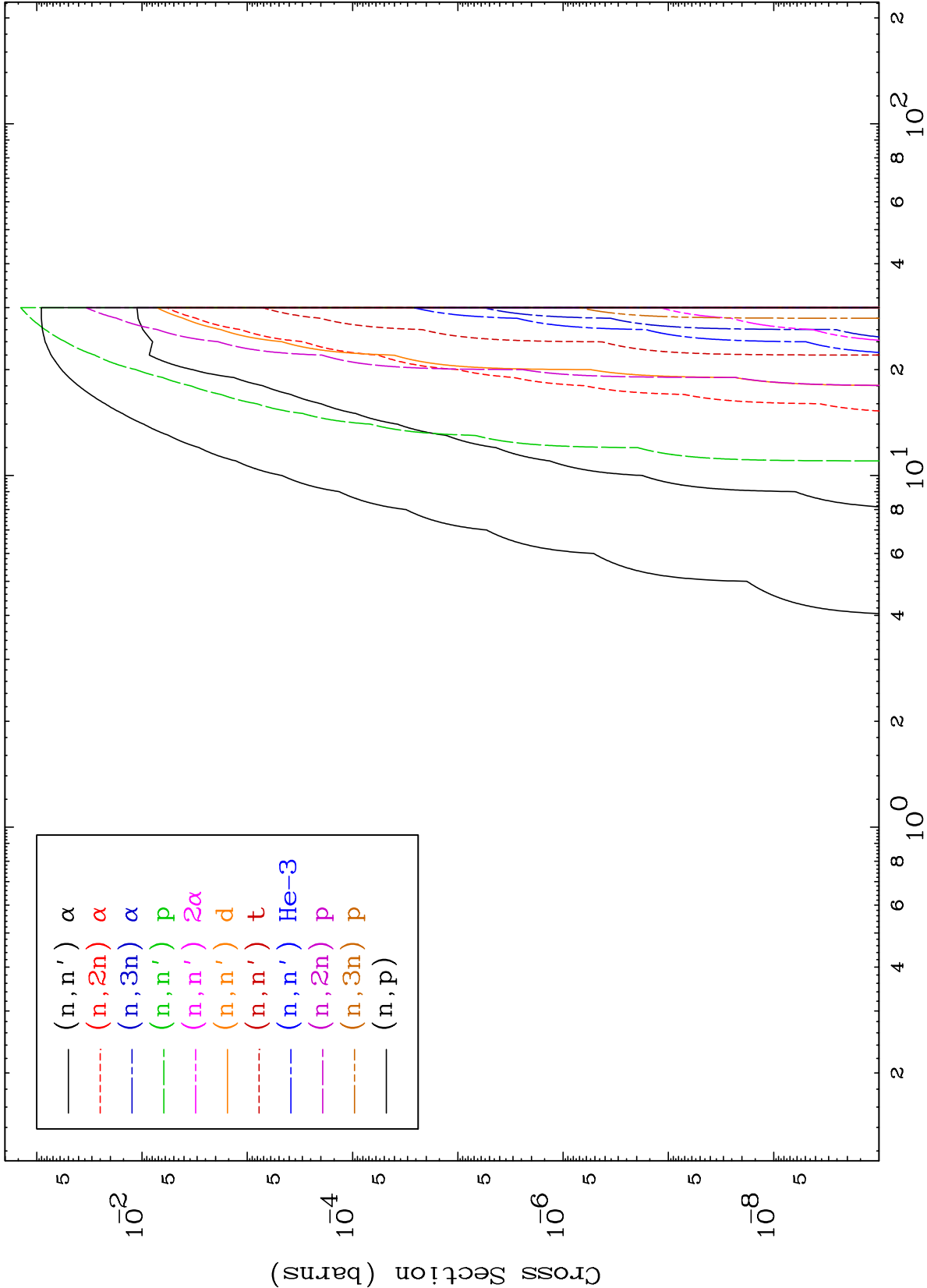




MAT 7114

Proton Charged Particle
0 Kelvin Cross Sections

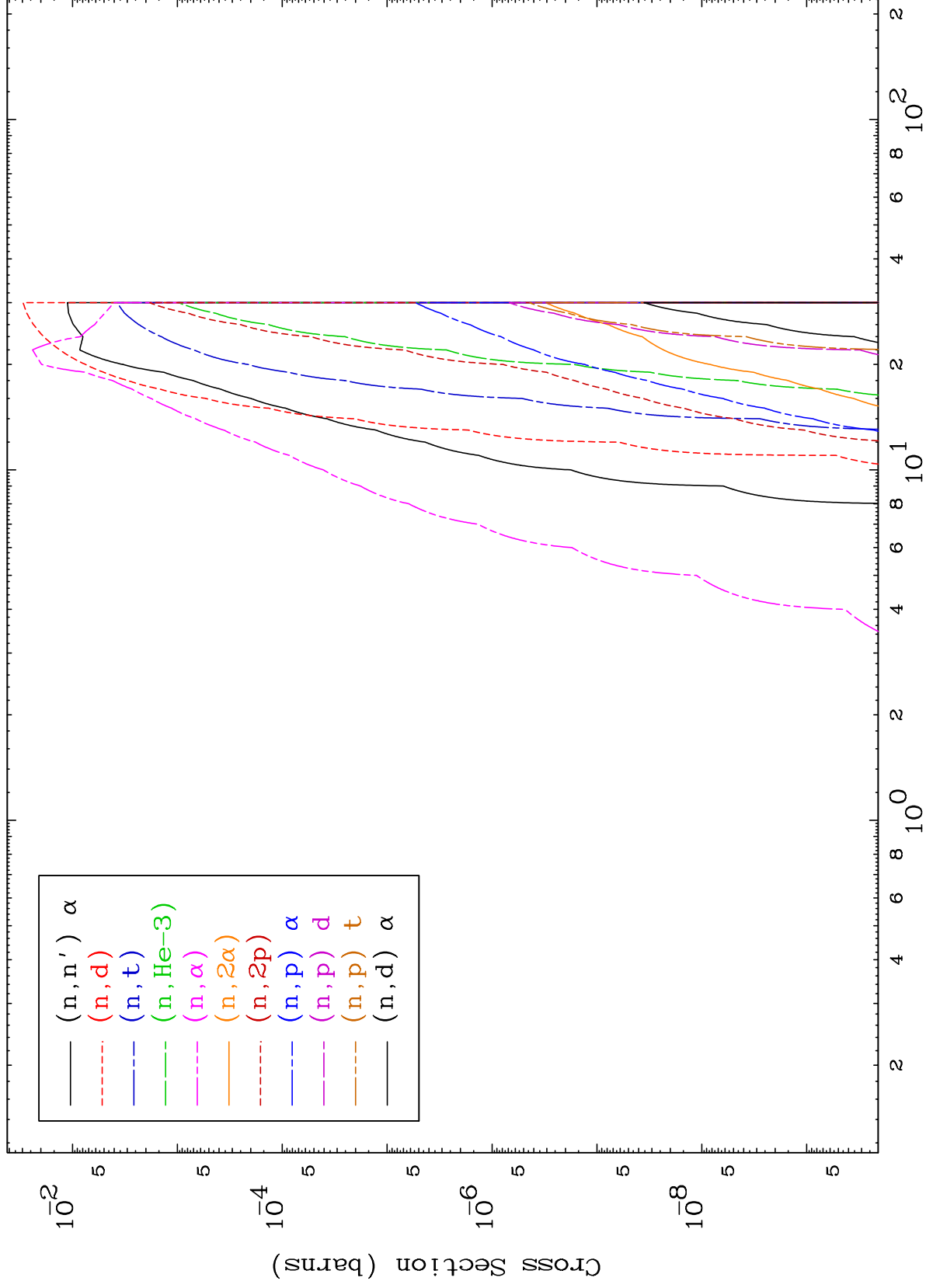
71-Lu-171m



MAT 7114

Proton Charged Particle
0 Kelvin Cross Sections

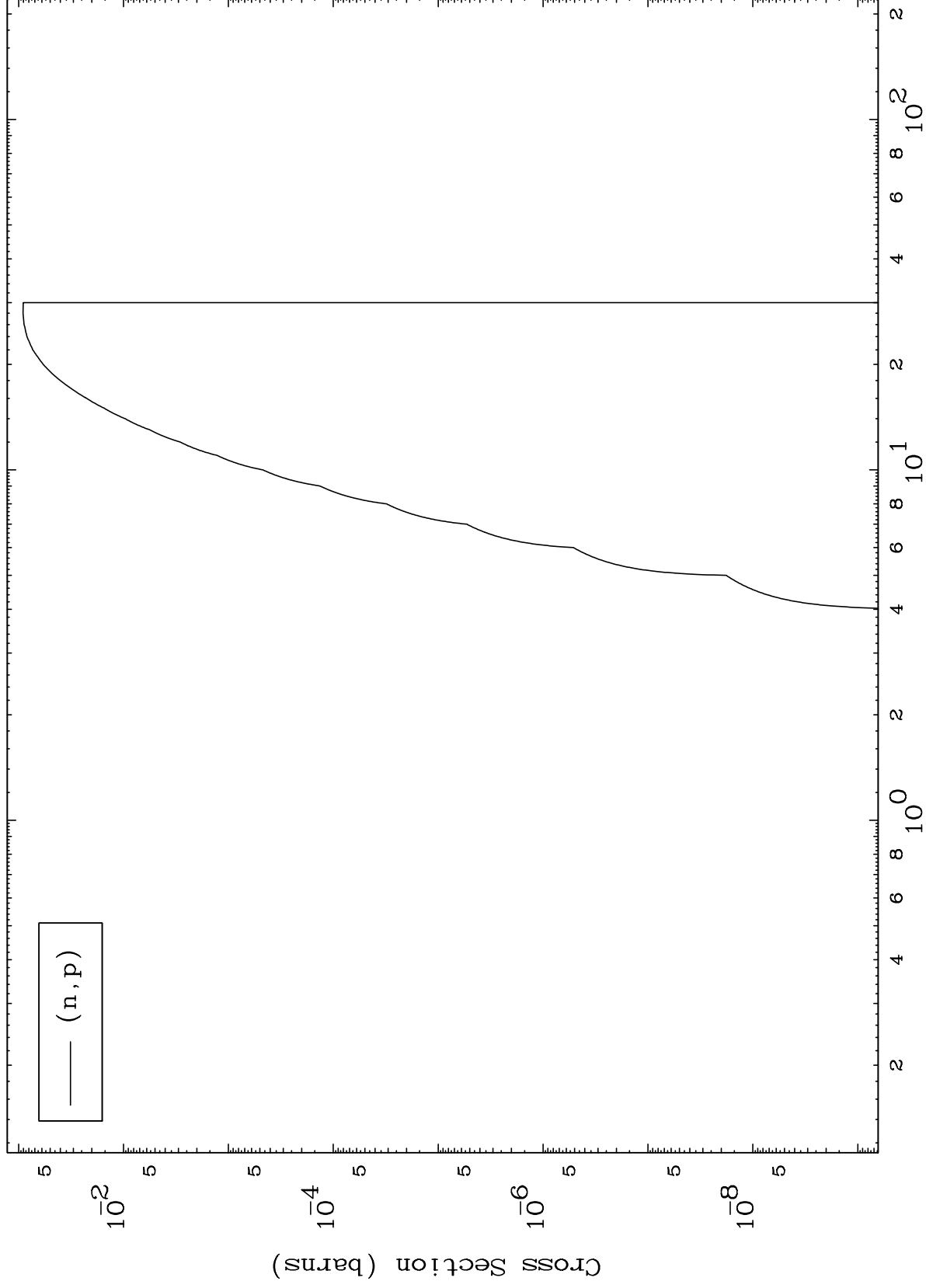
71-Lu-171m



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71-Lu-171m

(p,p) Levels
0 Kelvin Cross Sections



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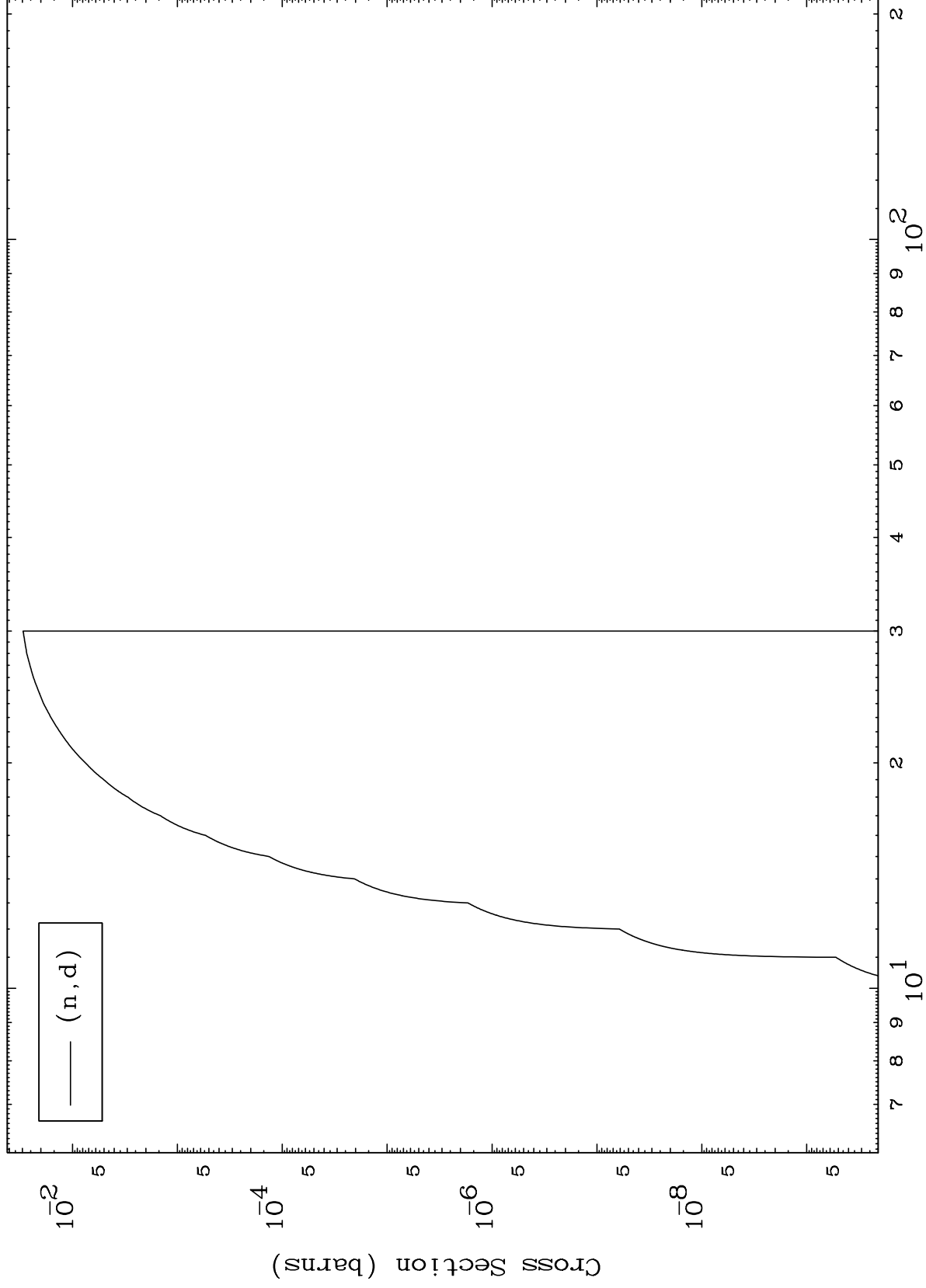
Incident Energy (MeV)

71-Lu-171m

MAT 7114

71-Lu-171m

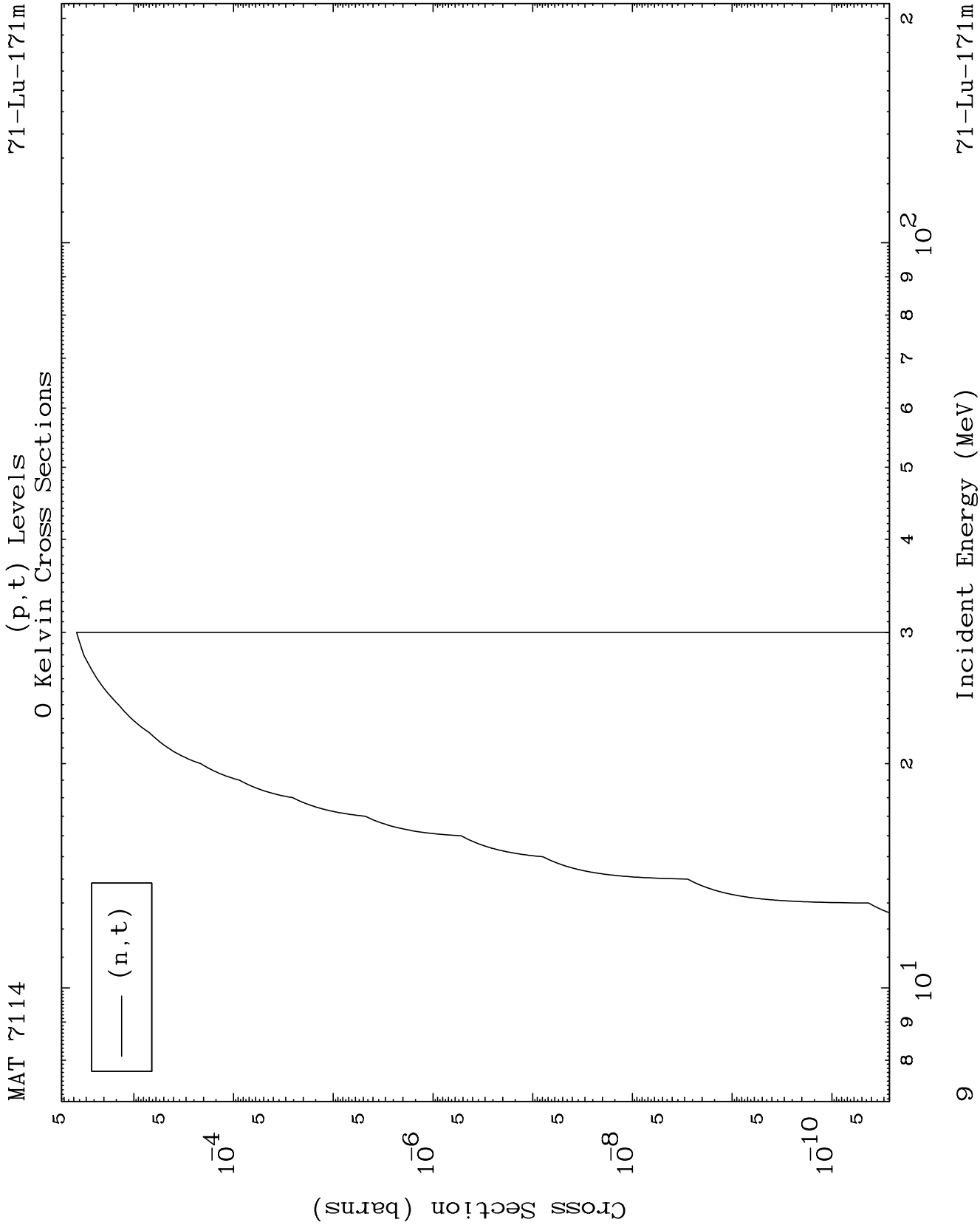
(p,d) Levels
0 Kelvin Cross Sections



8

71-Lu-171m

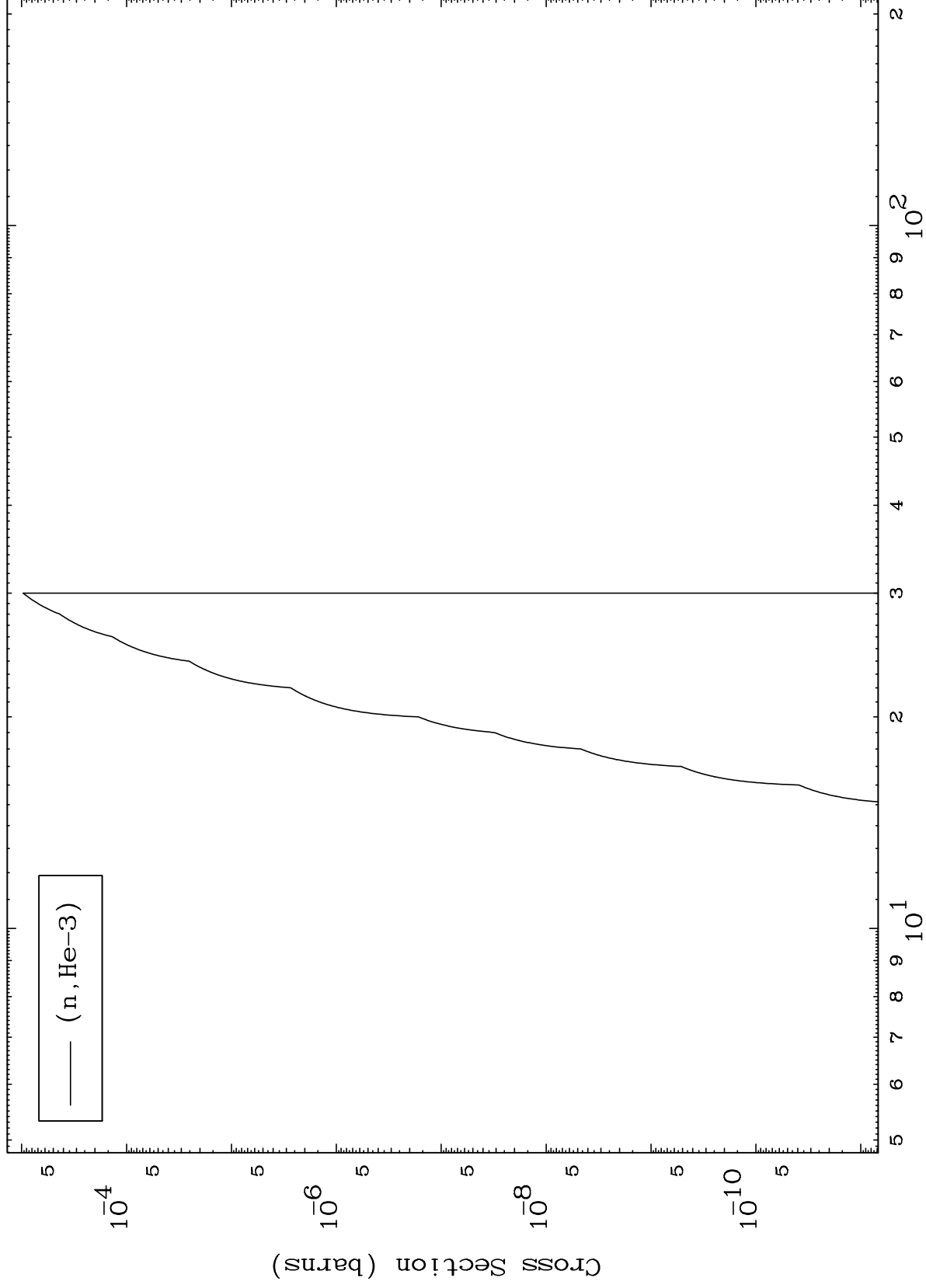
Incident Energy (MeV)



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(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-171m



10

Incident Energy (MeV)

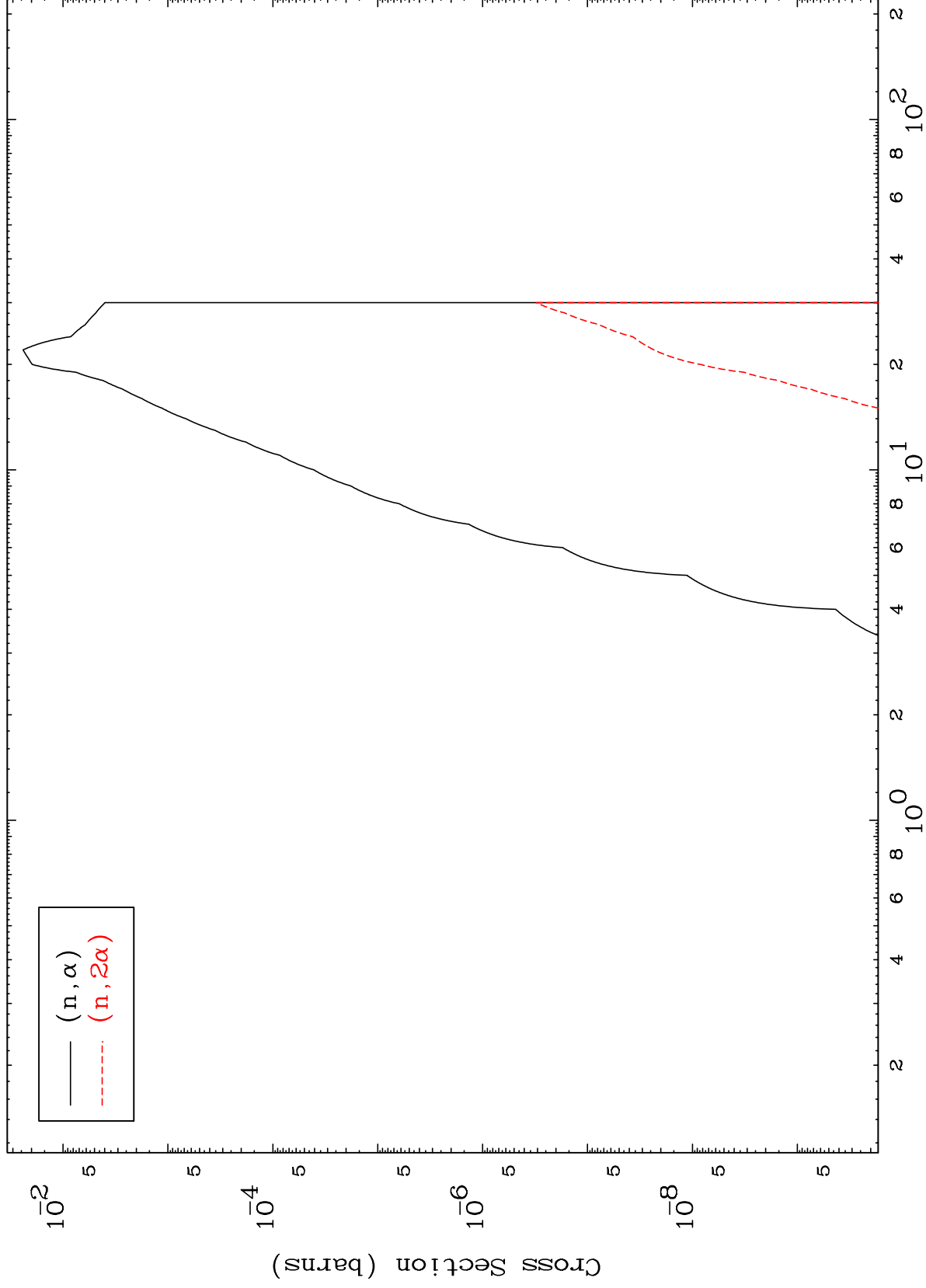
71-Lu-171m

MAT 7114

(p, α) Levels

71-Lu-171m

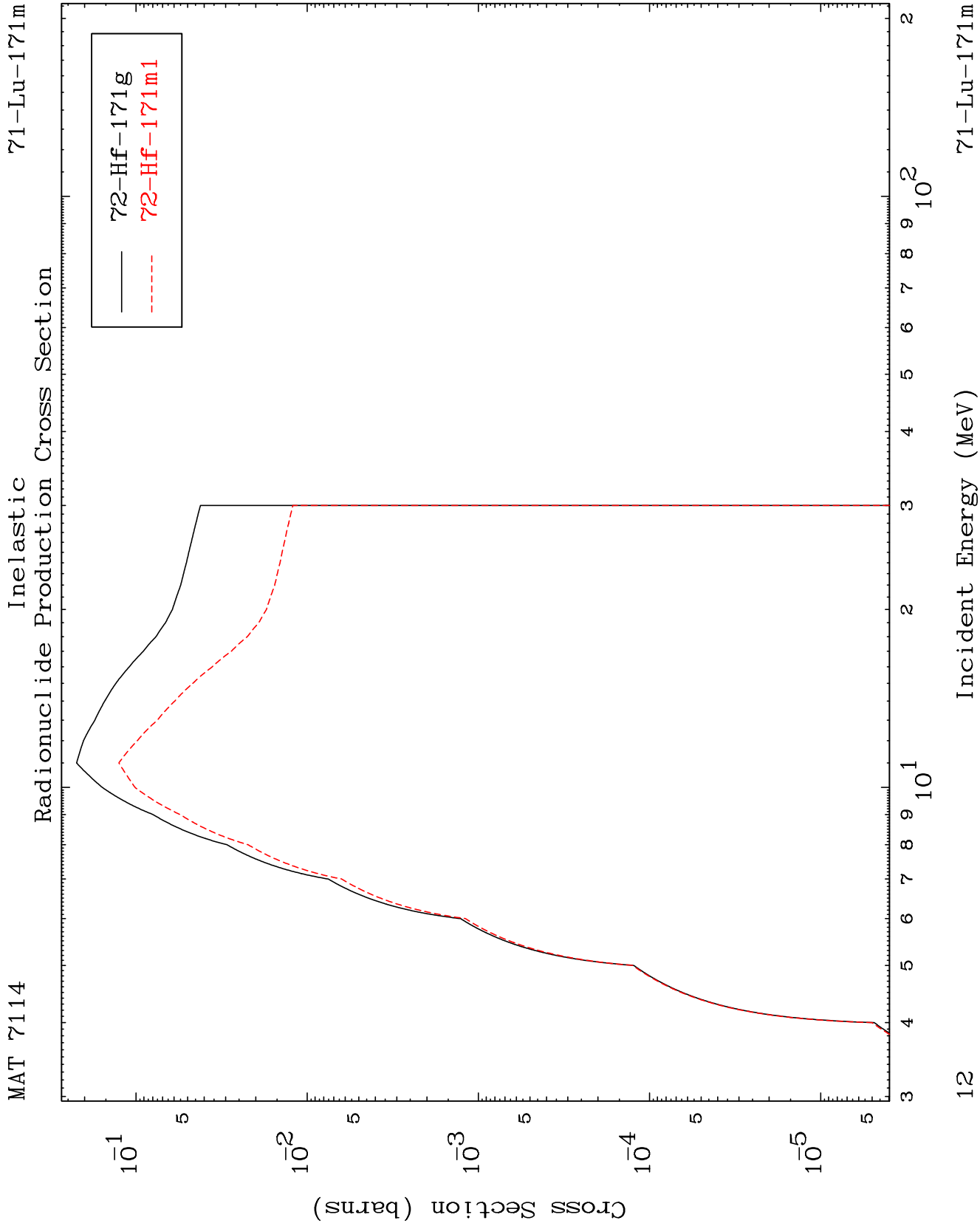
0 Kelvin Cross Sections

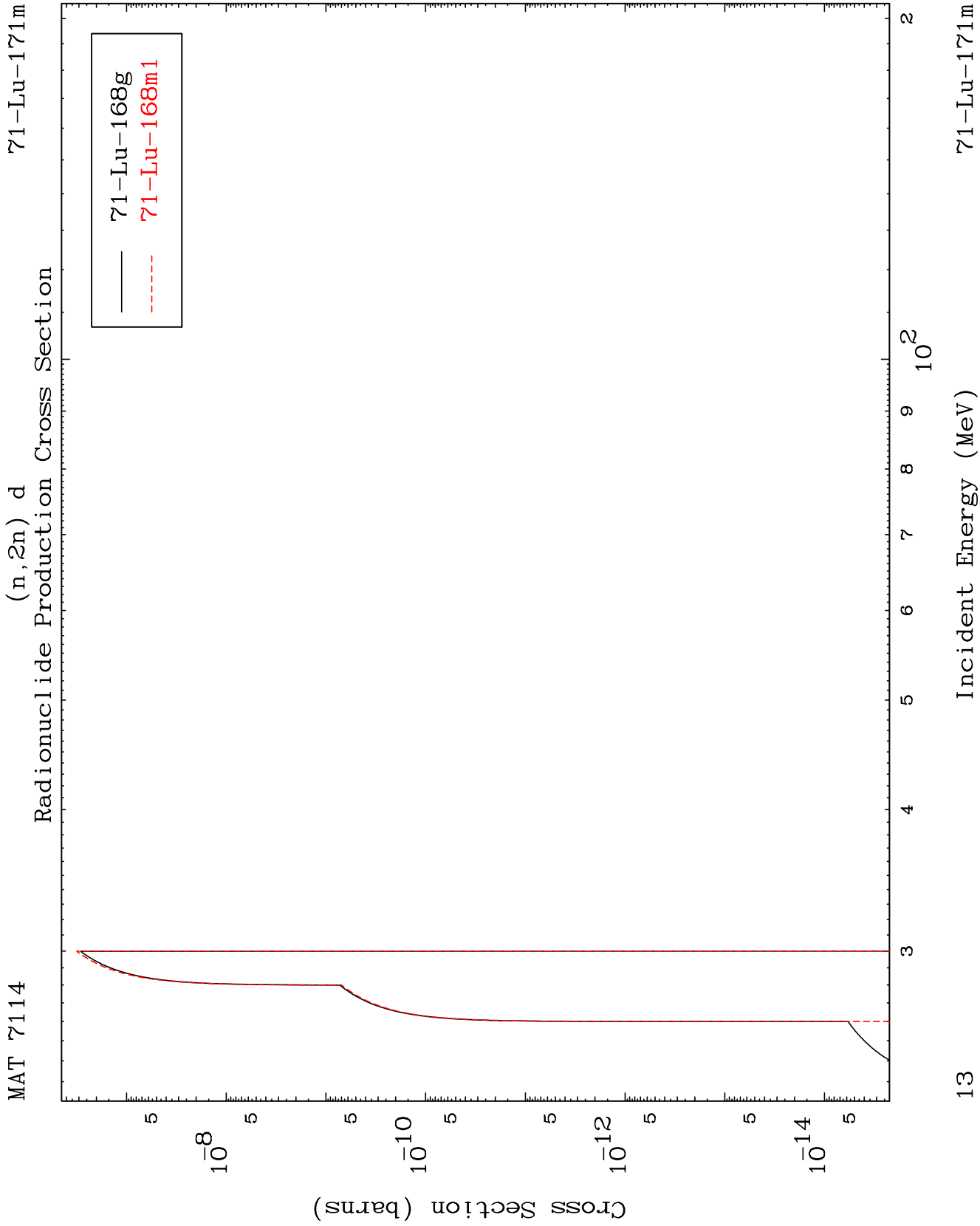


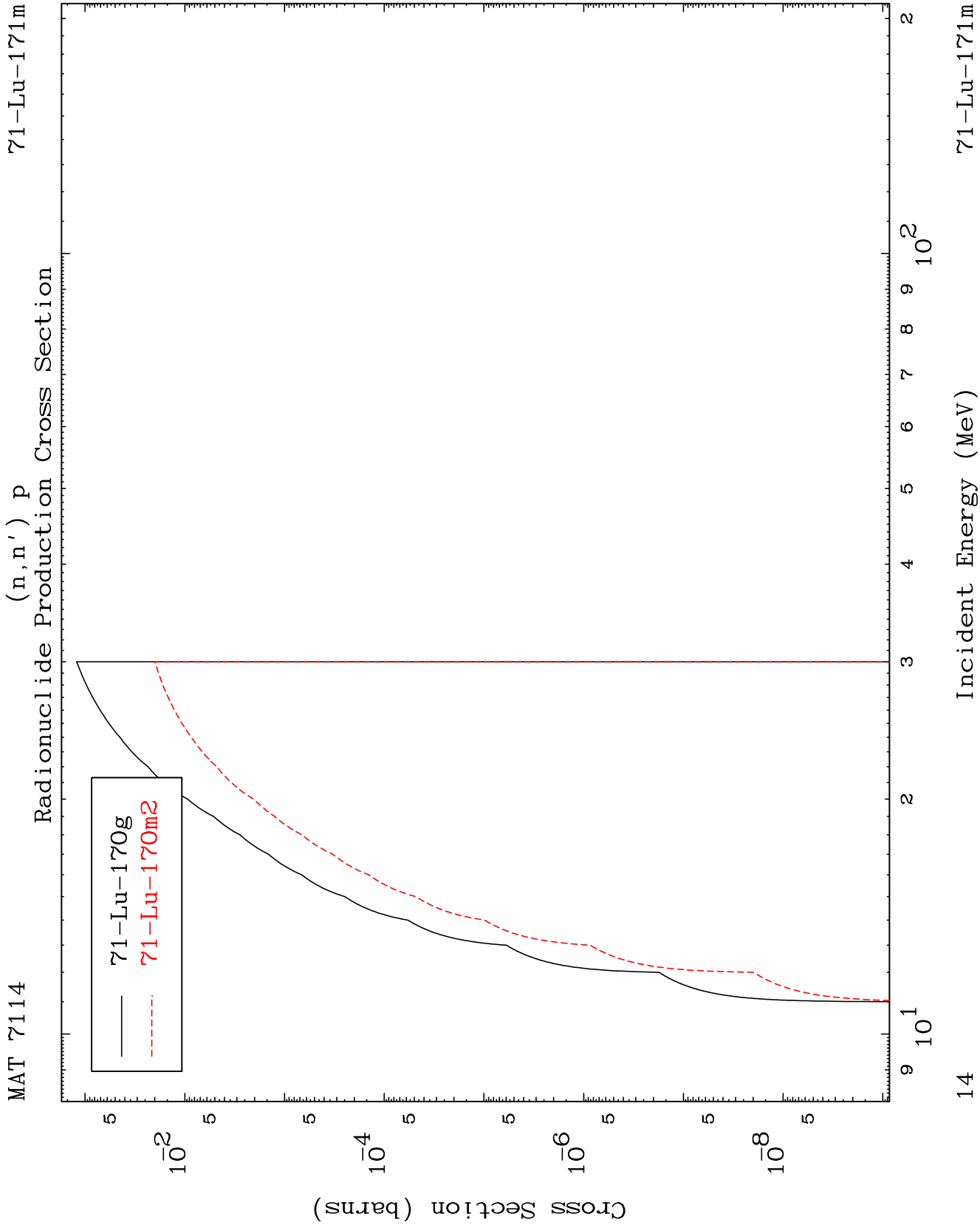
11

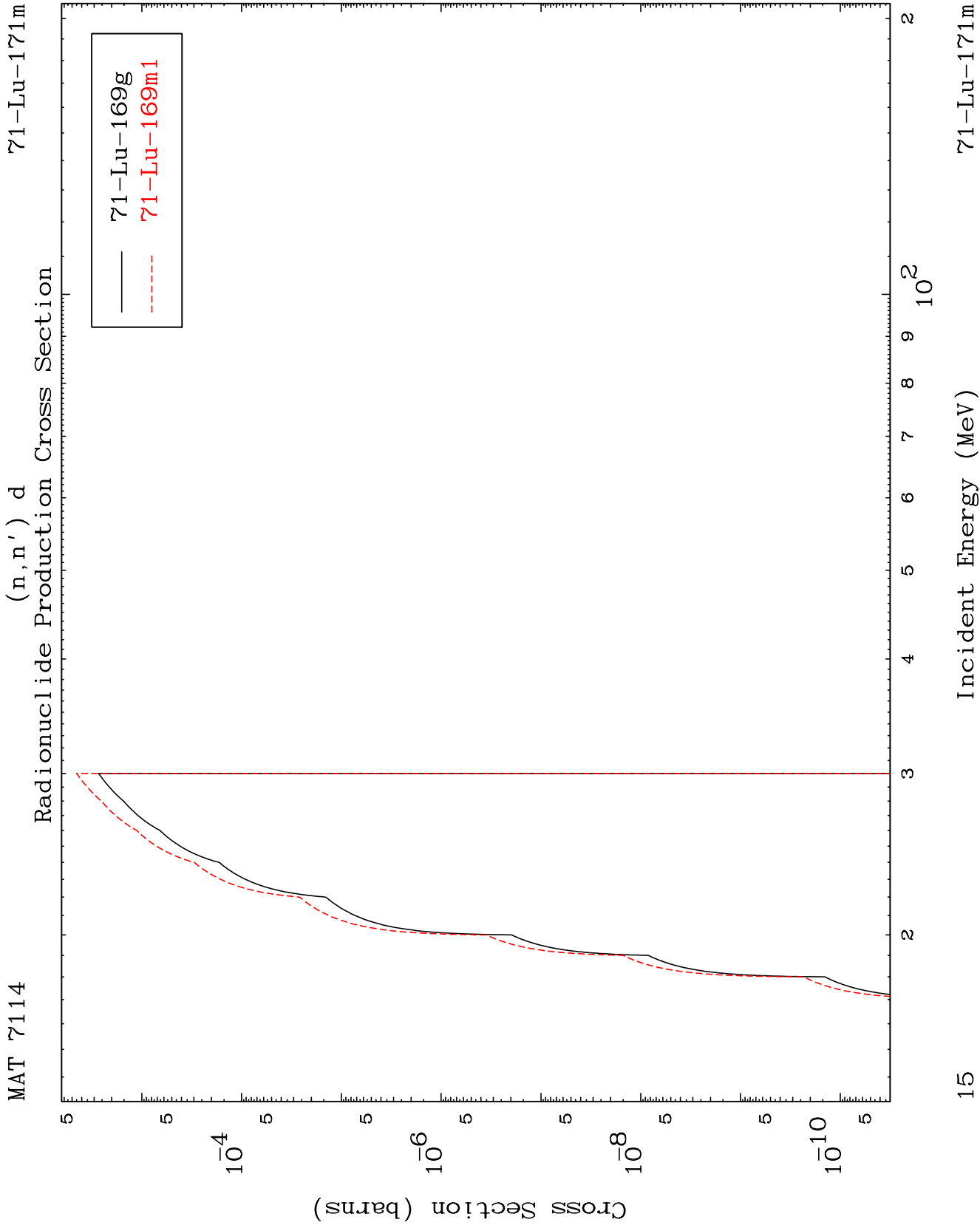
Incident Energy (MeV)

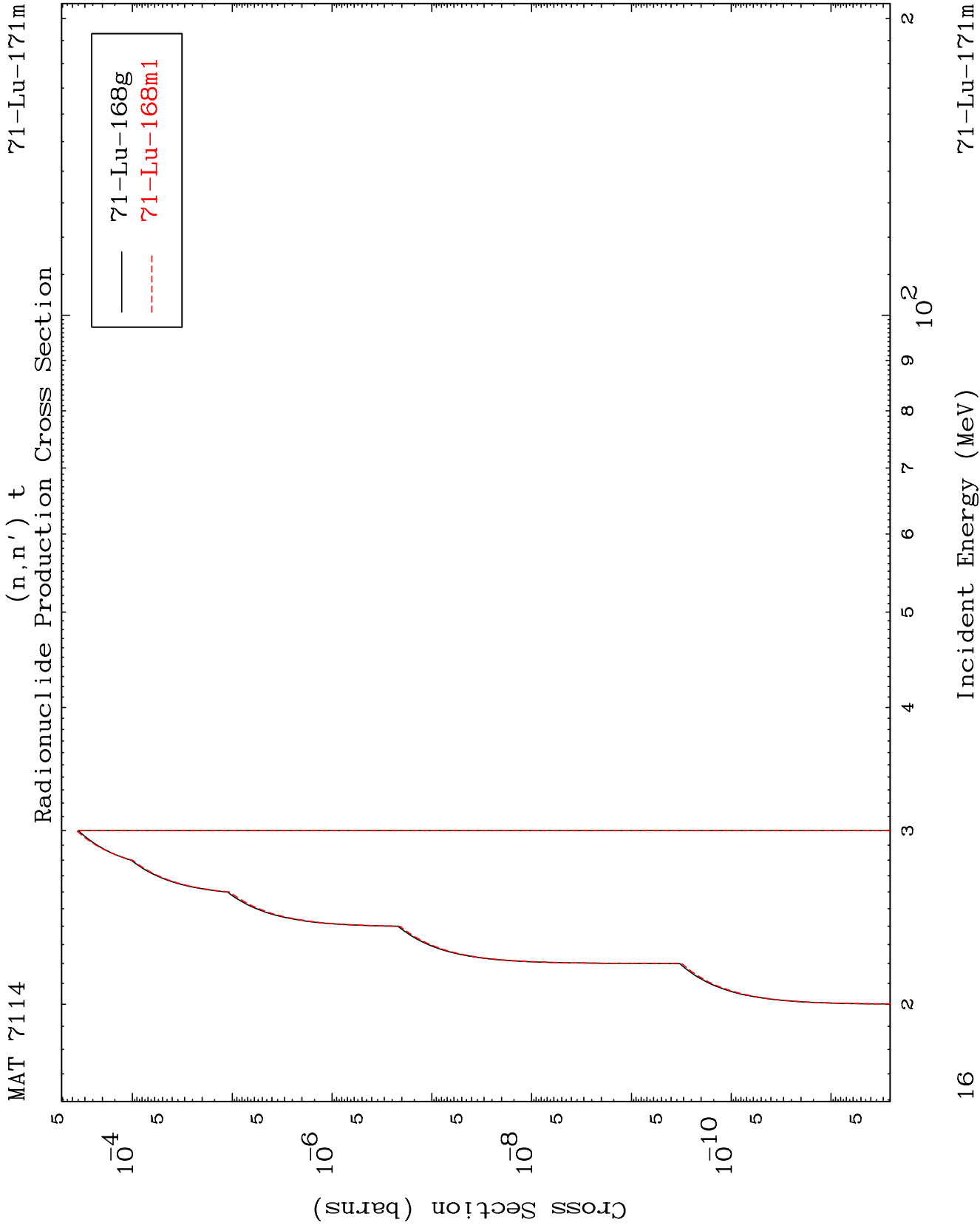
71-Lu-171m

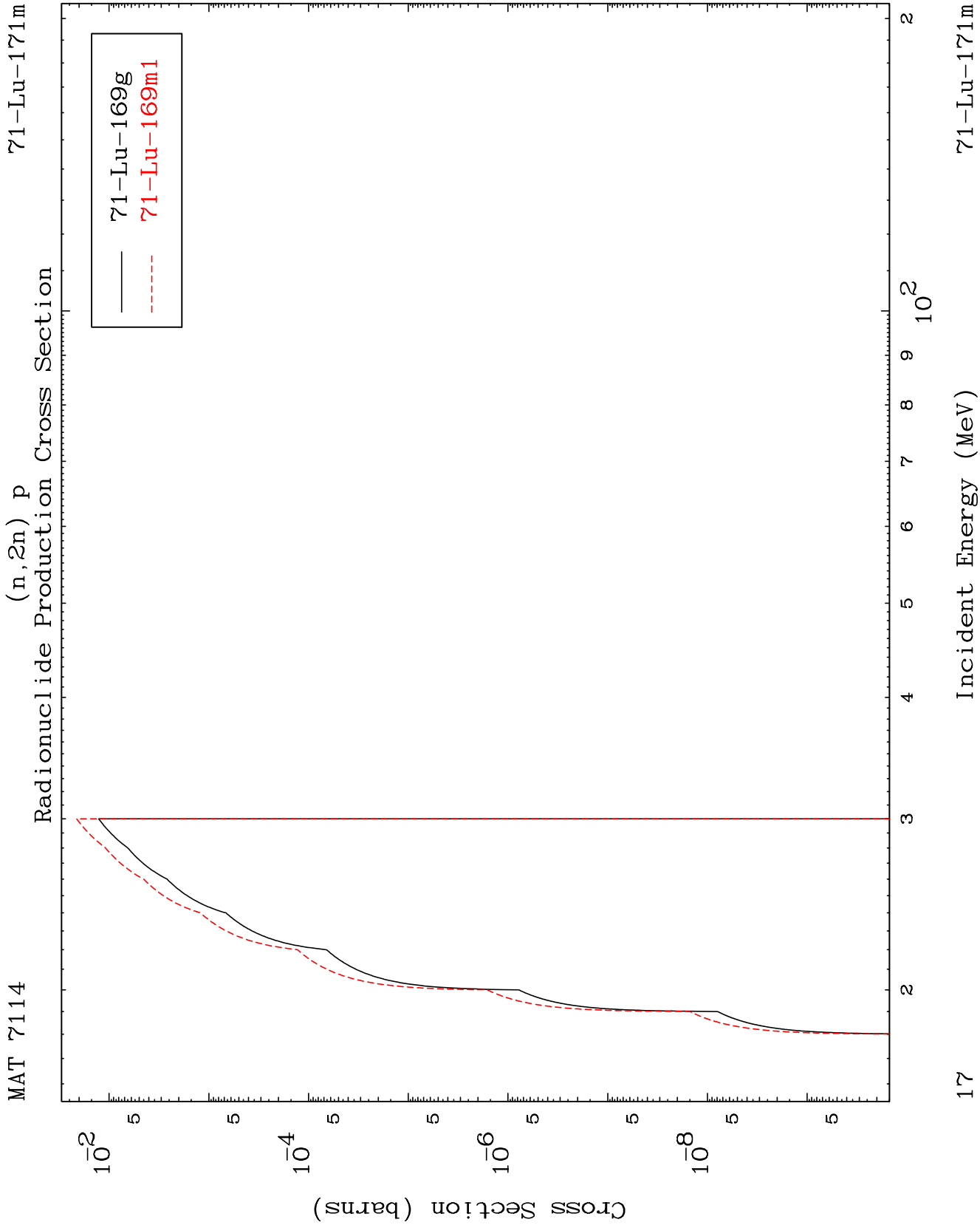


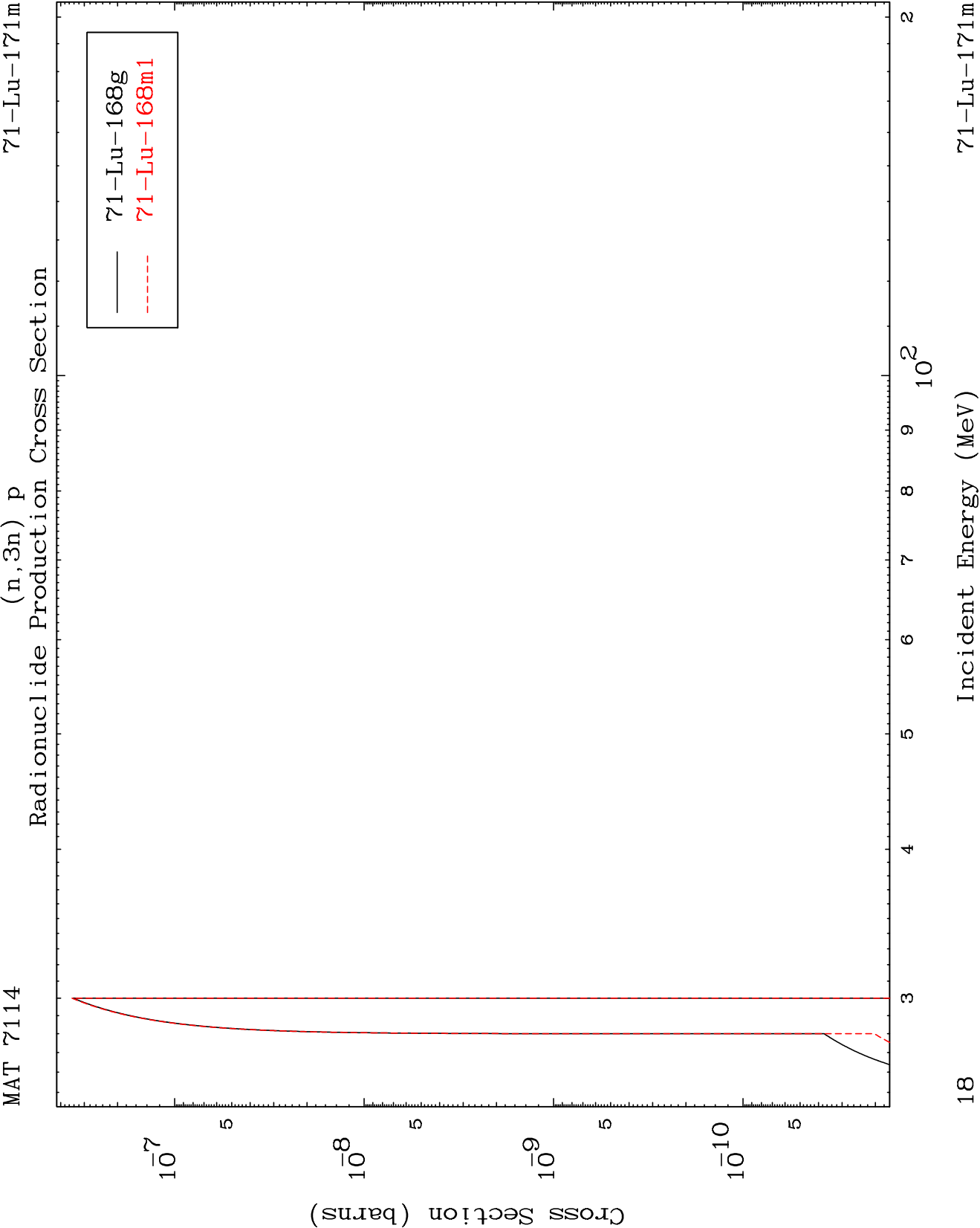








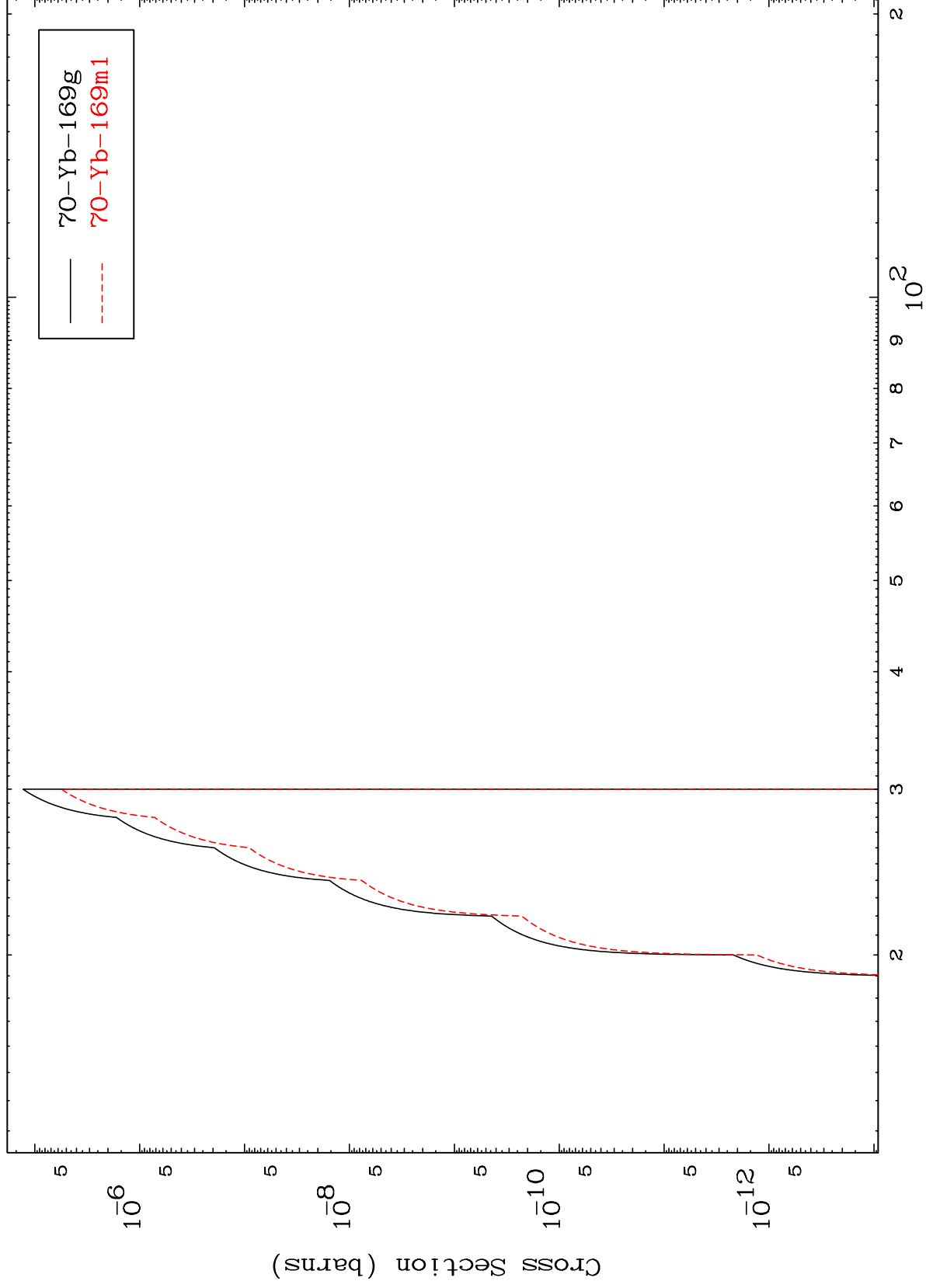




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71-Lu-171m

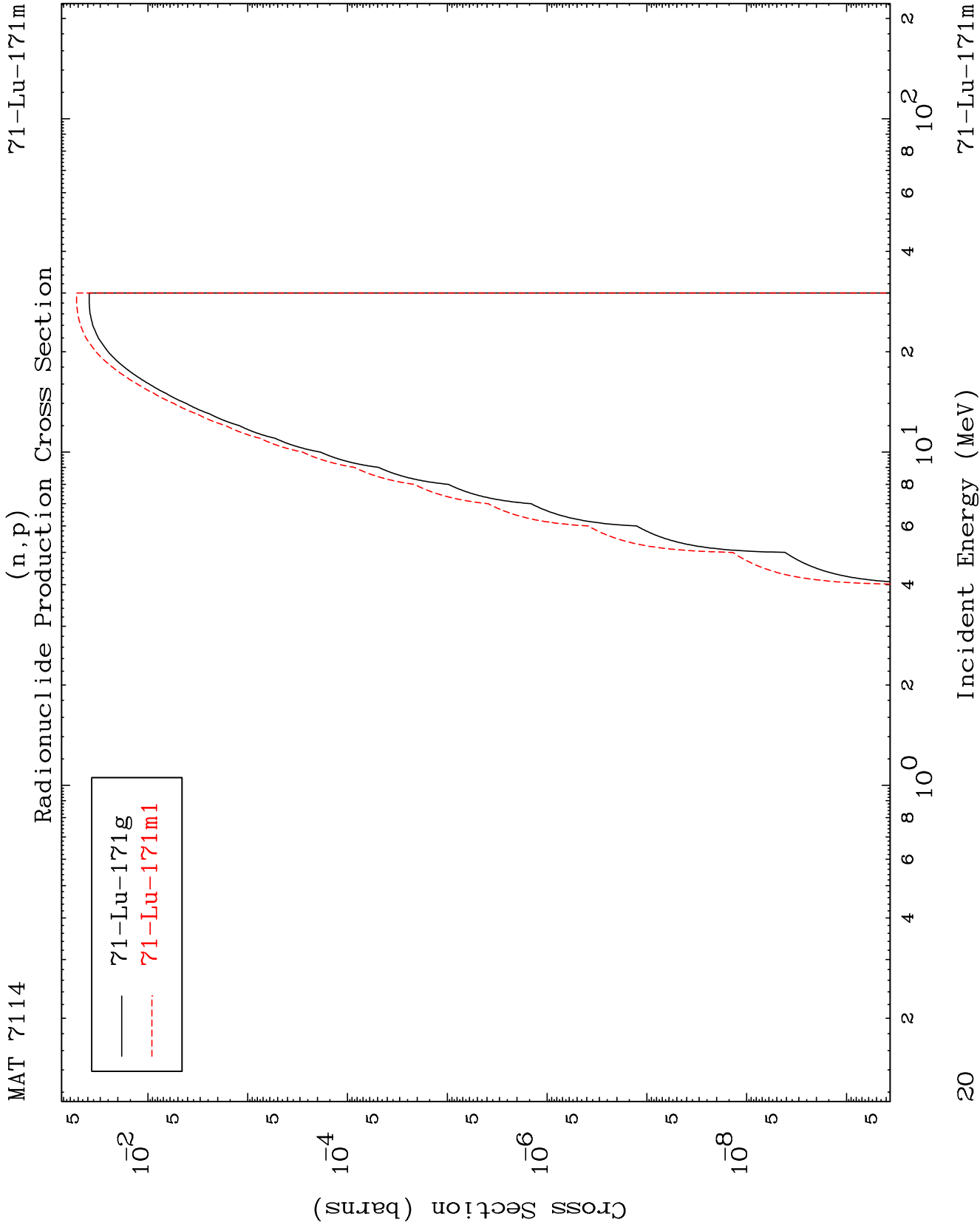
(n,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

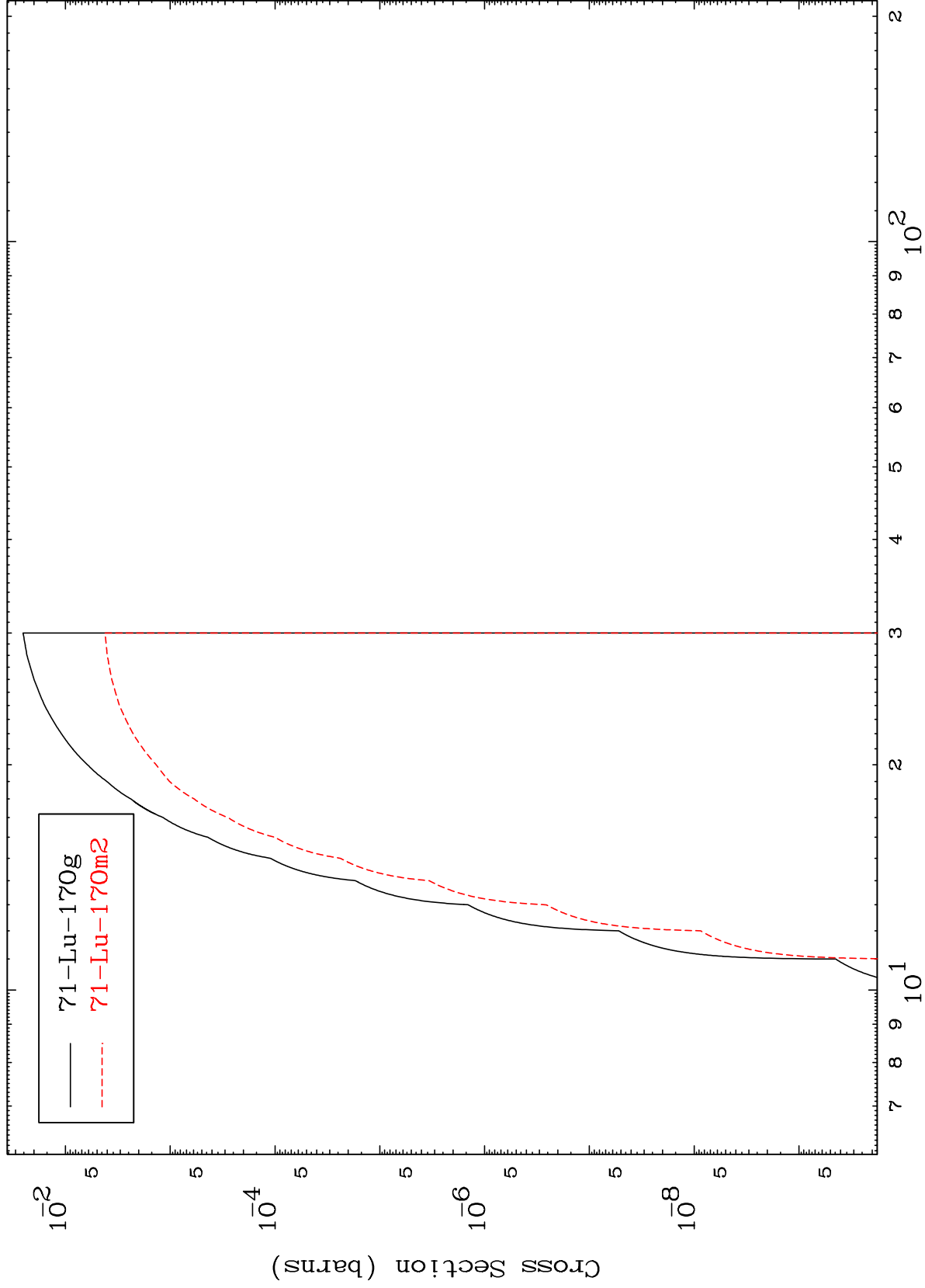
71-Lu-171m



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71-Lu-171m

Radionuclide Production Cross Section



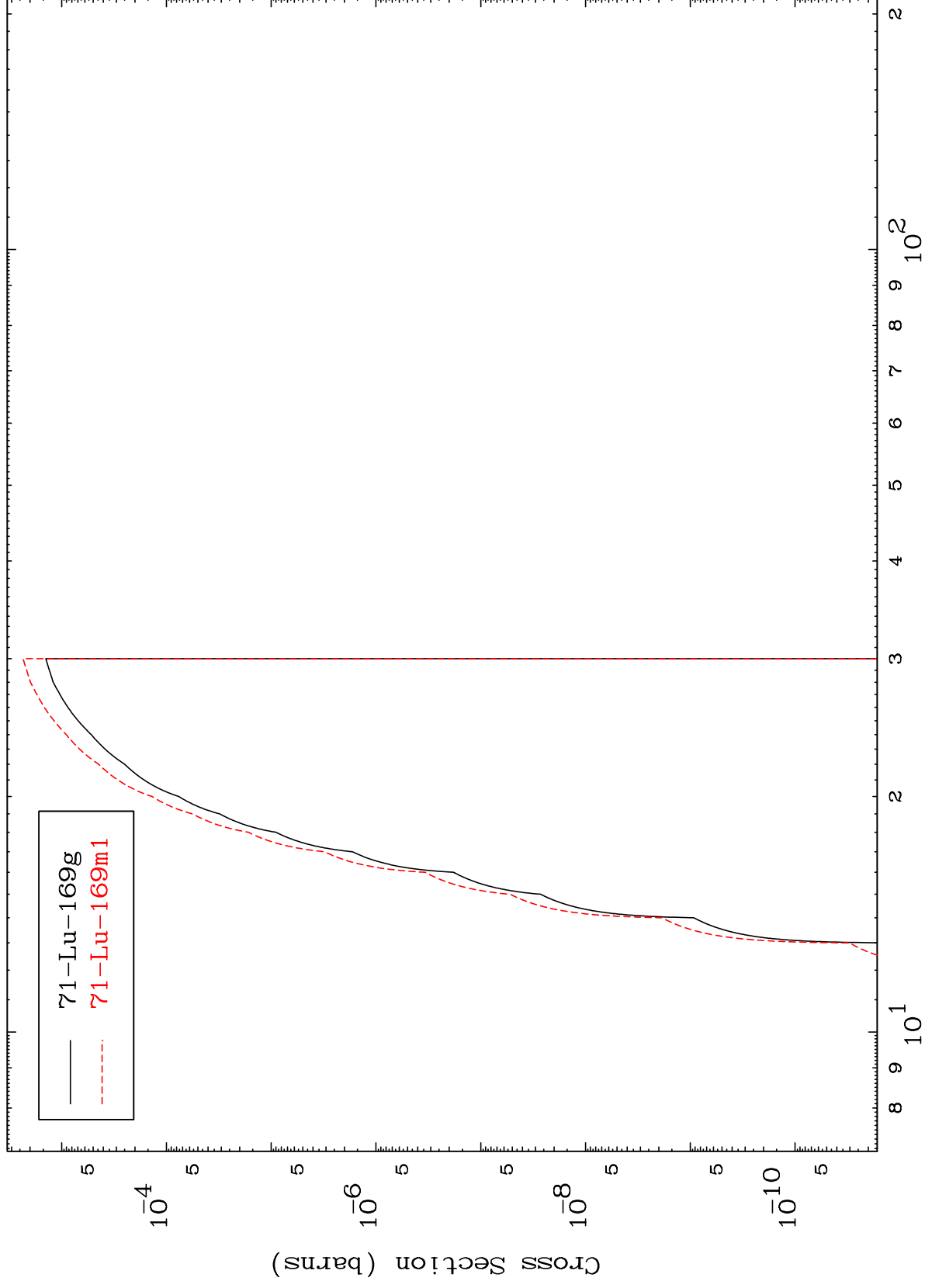
21

71-Lu-171m

MAT 7114

71-Lu-171m

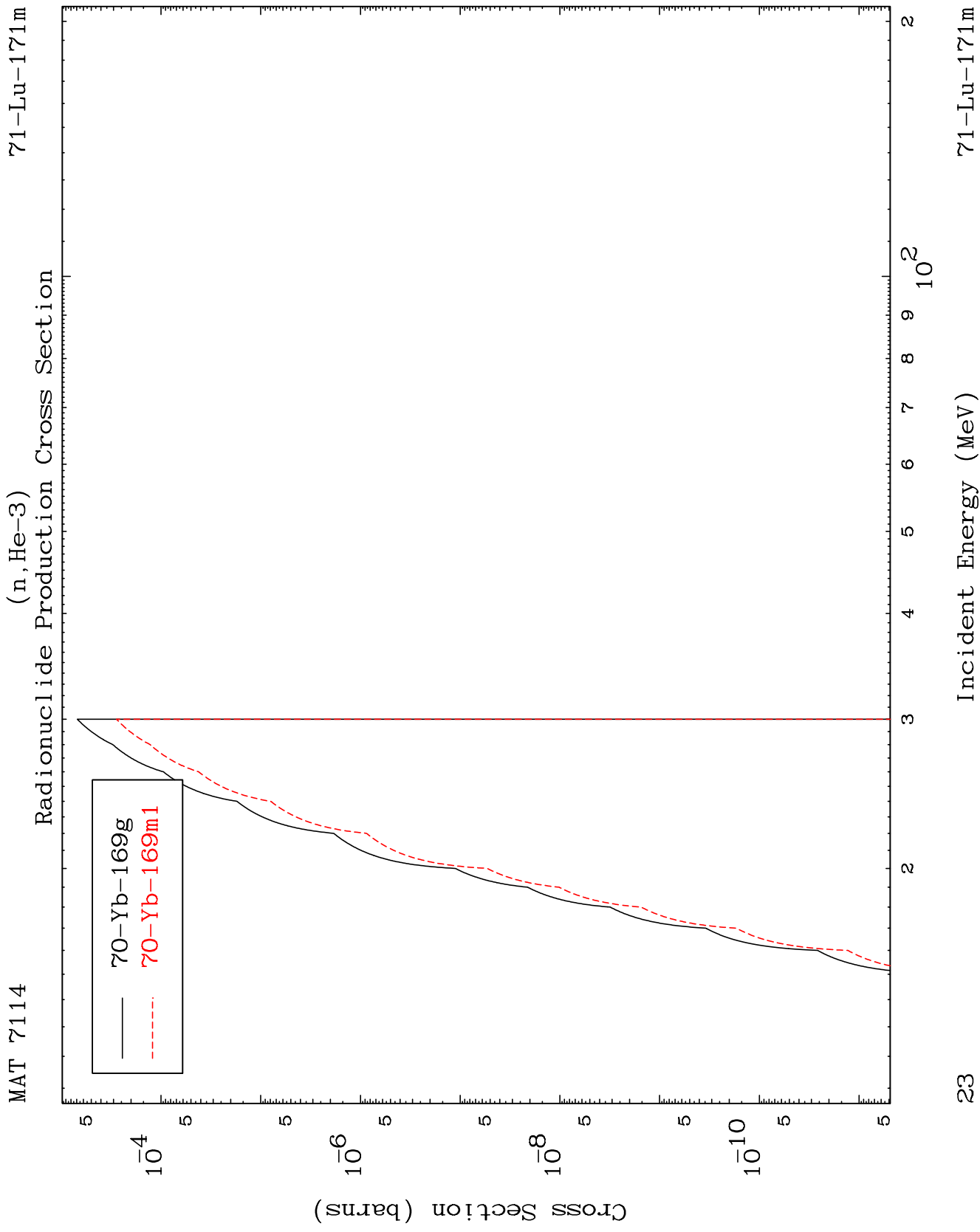
Radionuclide Production Cross Section



71-Lu-171m

Incident Energy (MeV)

22



(n,p) d
Radionuclide Production Cross Section

