

Program EVALPLOT
(Version 2021-1)

by

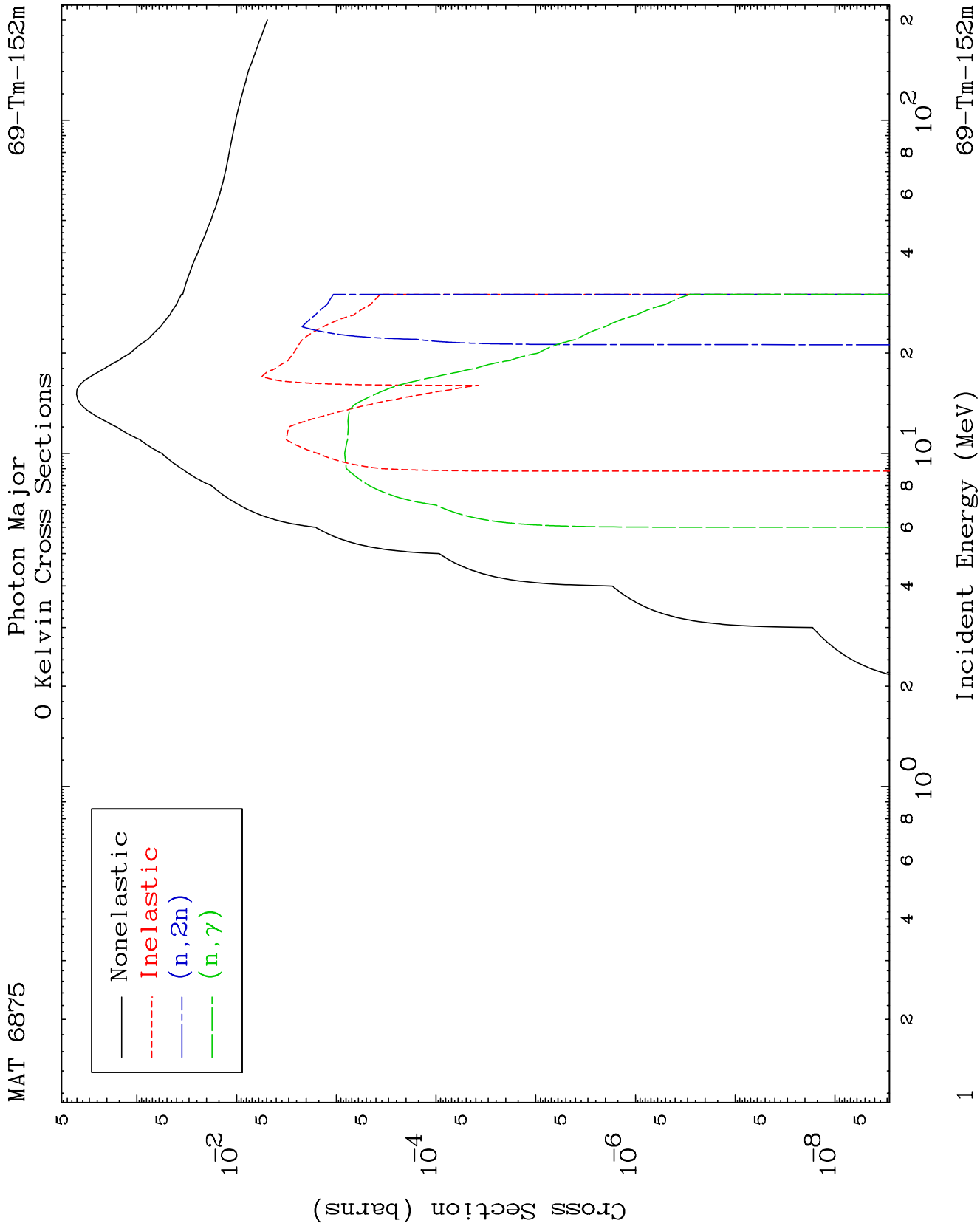
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
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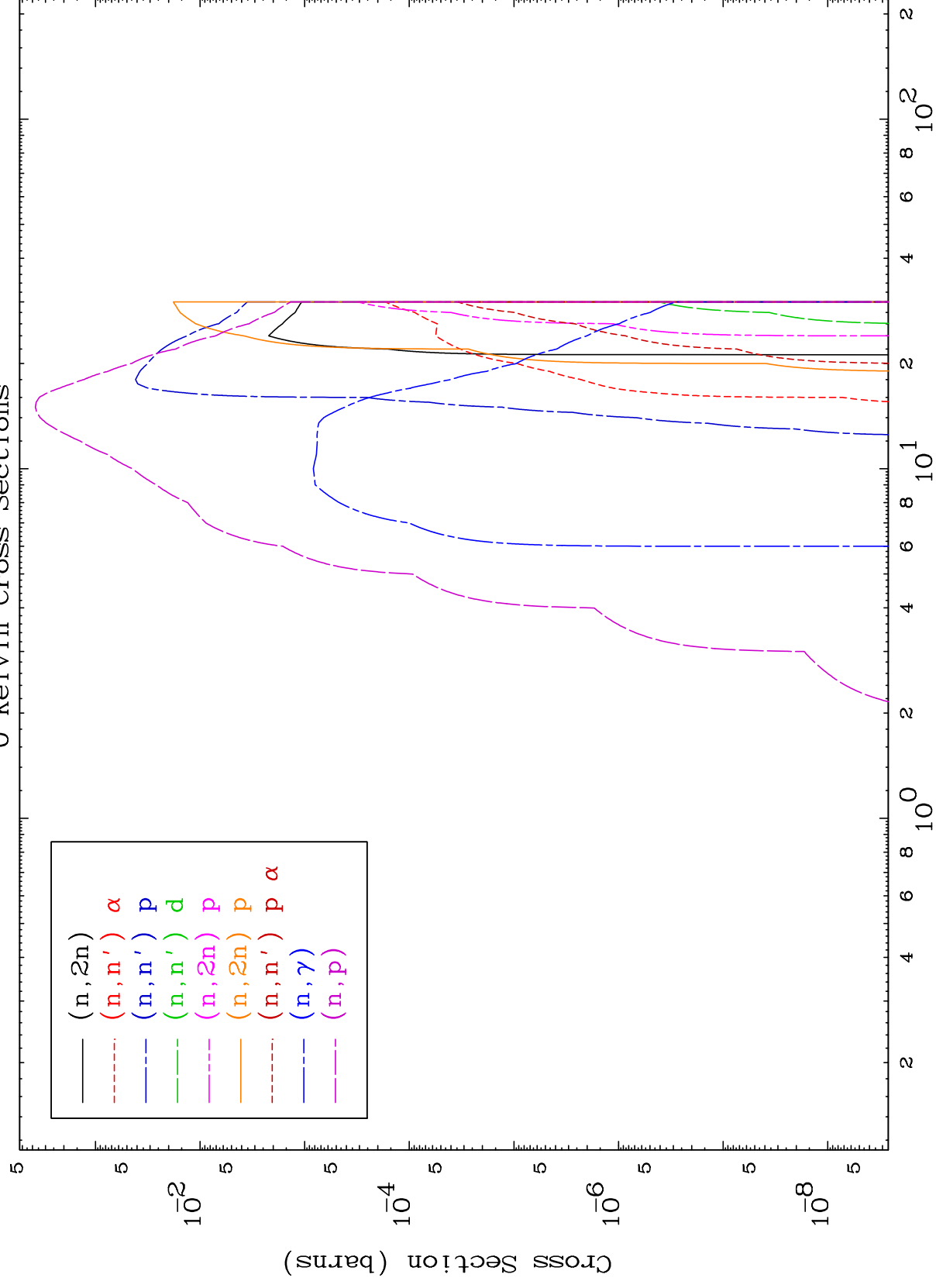
Press Mouse Button to Start



MAT 6875

Photon Neutron Absorption 0 Kelvin Cross Sections

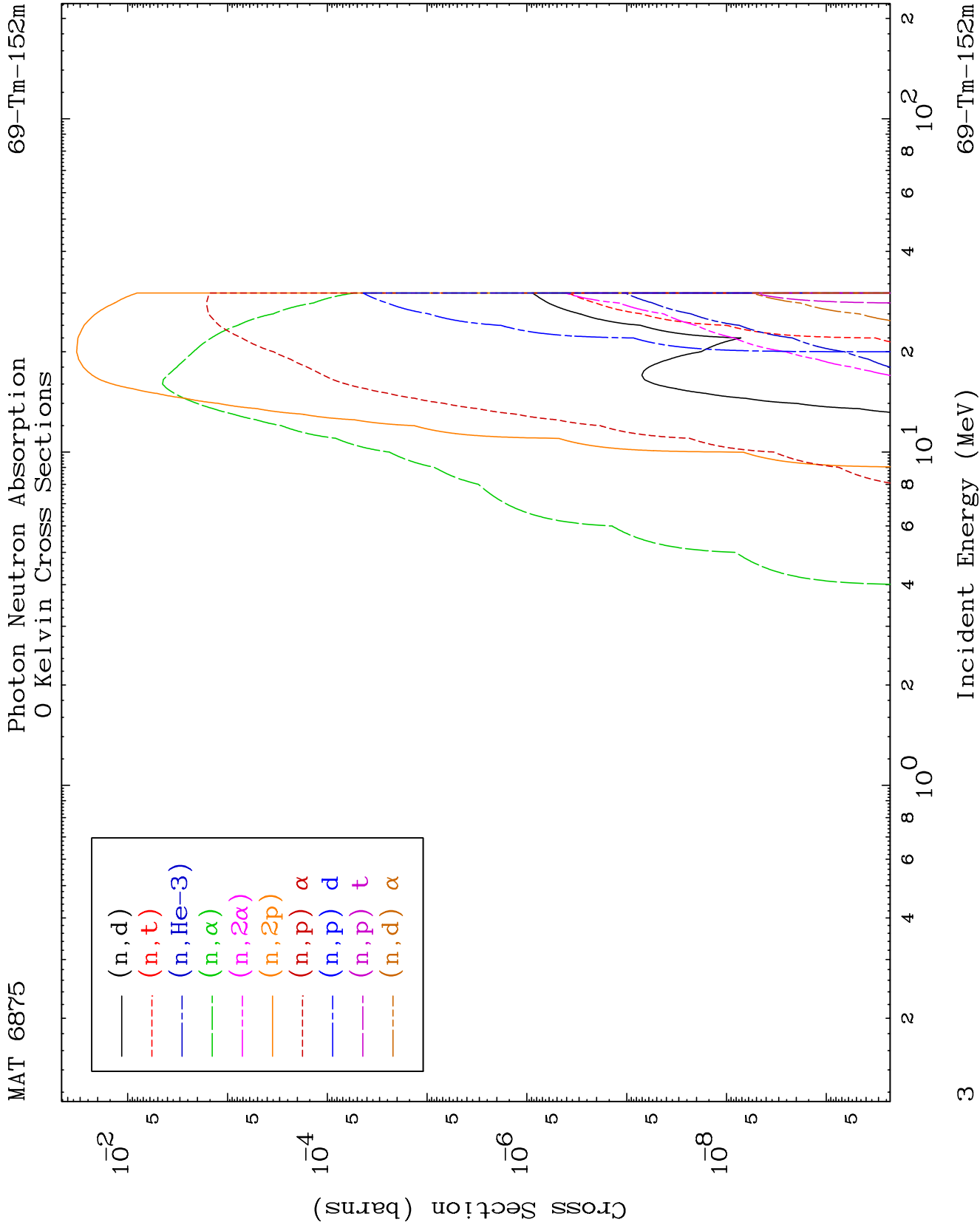
69-Tm-152m

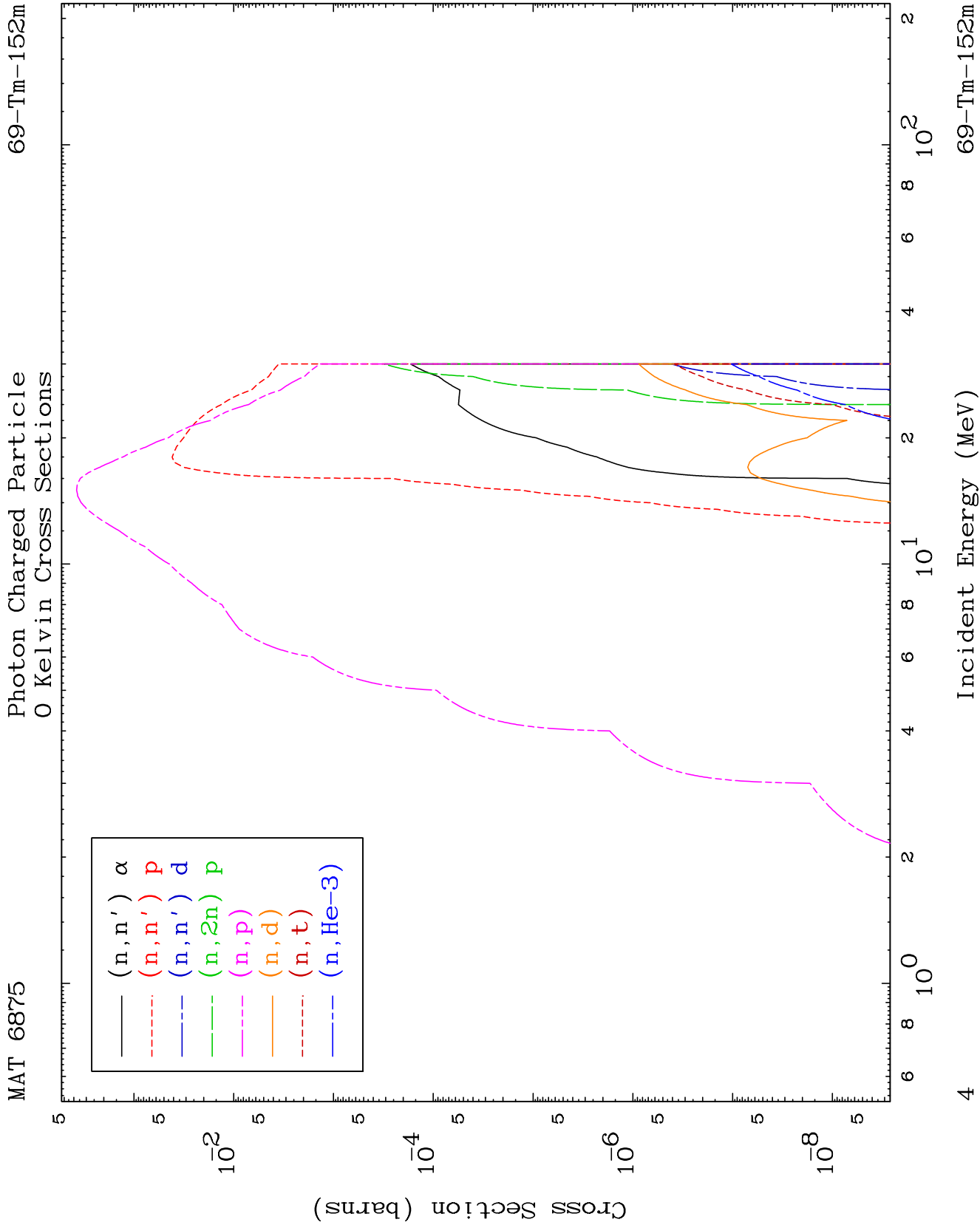


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Incident Energy (MeV)

69-Tm-152m

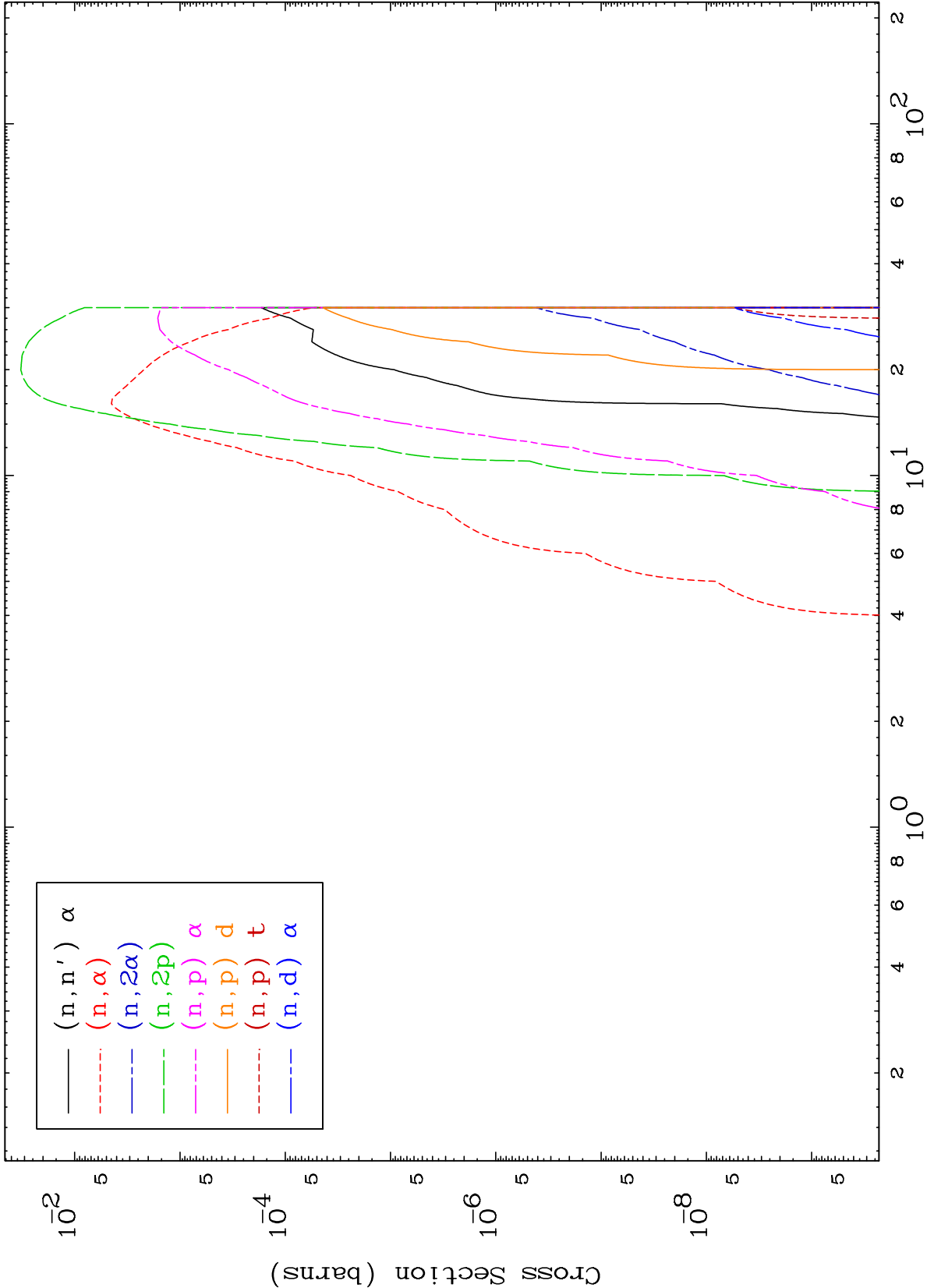


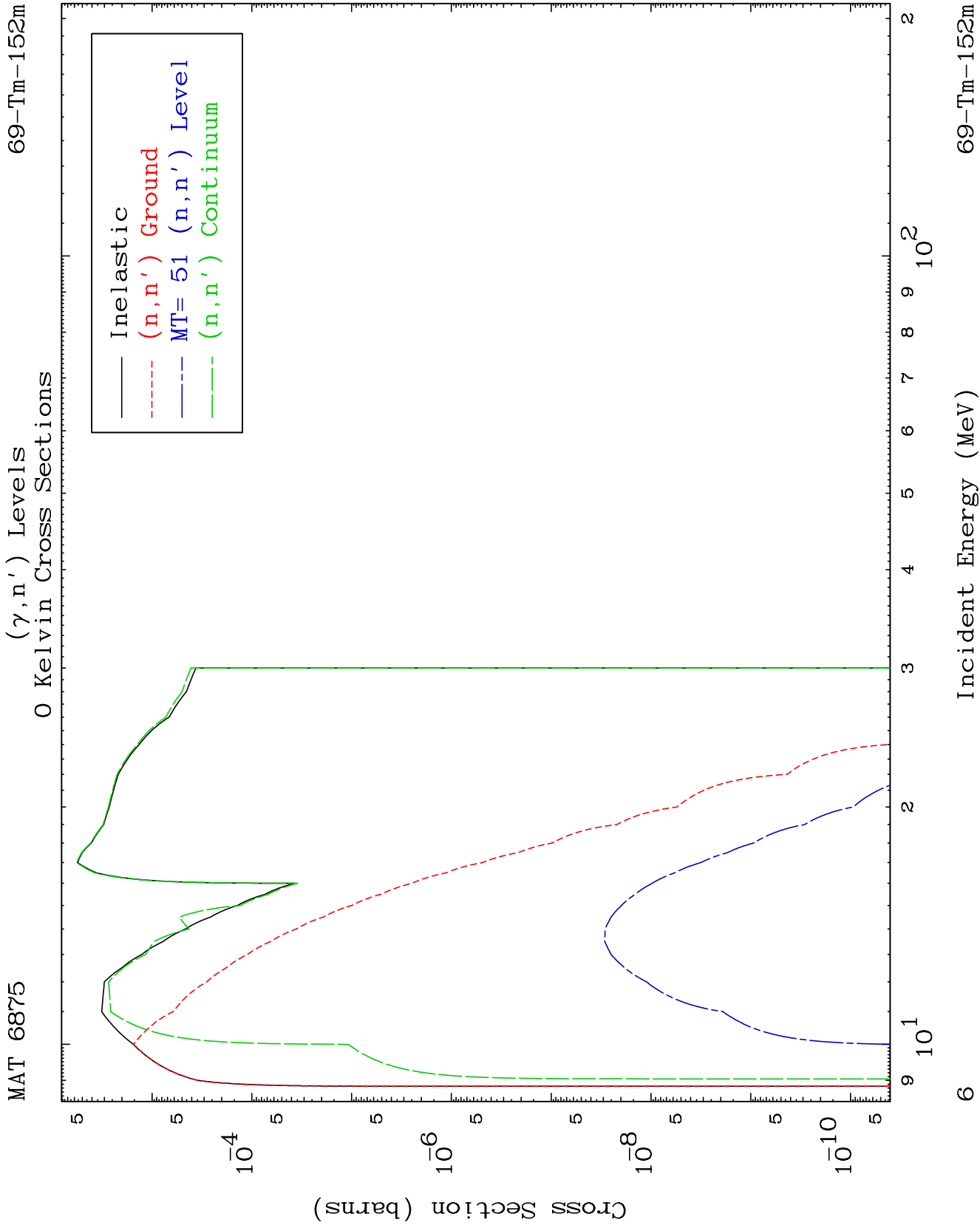


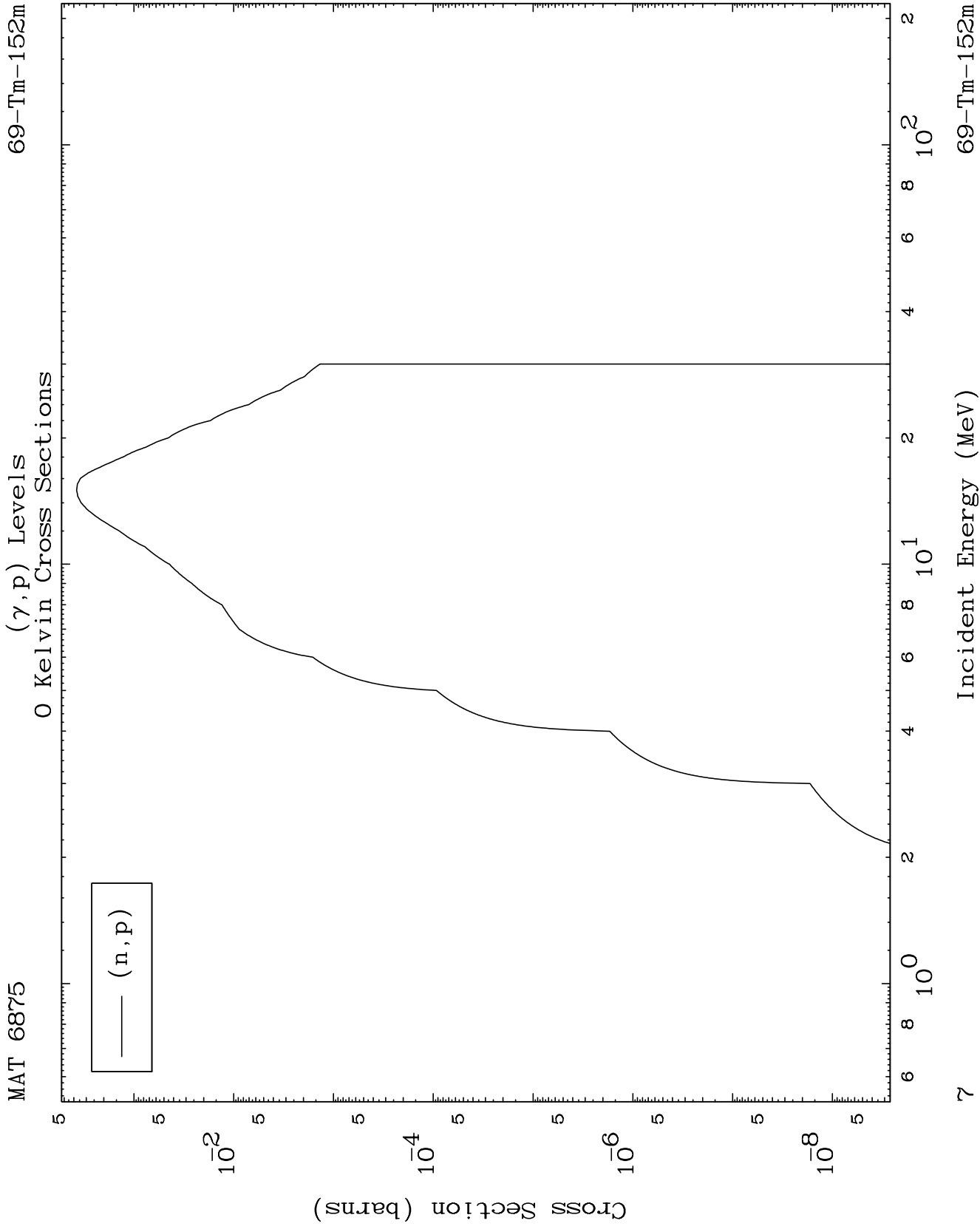
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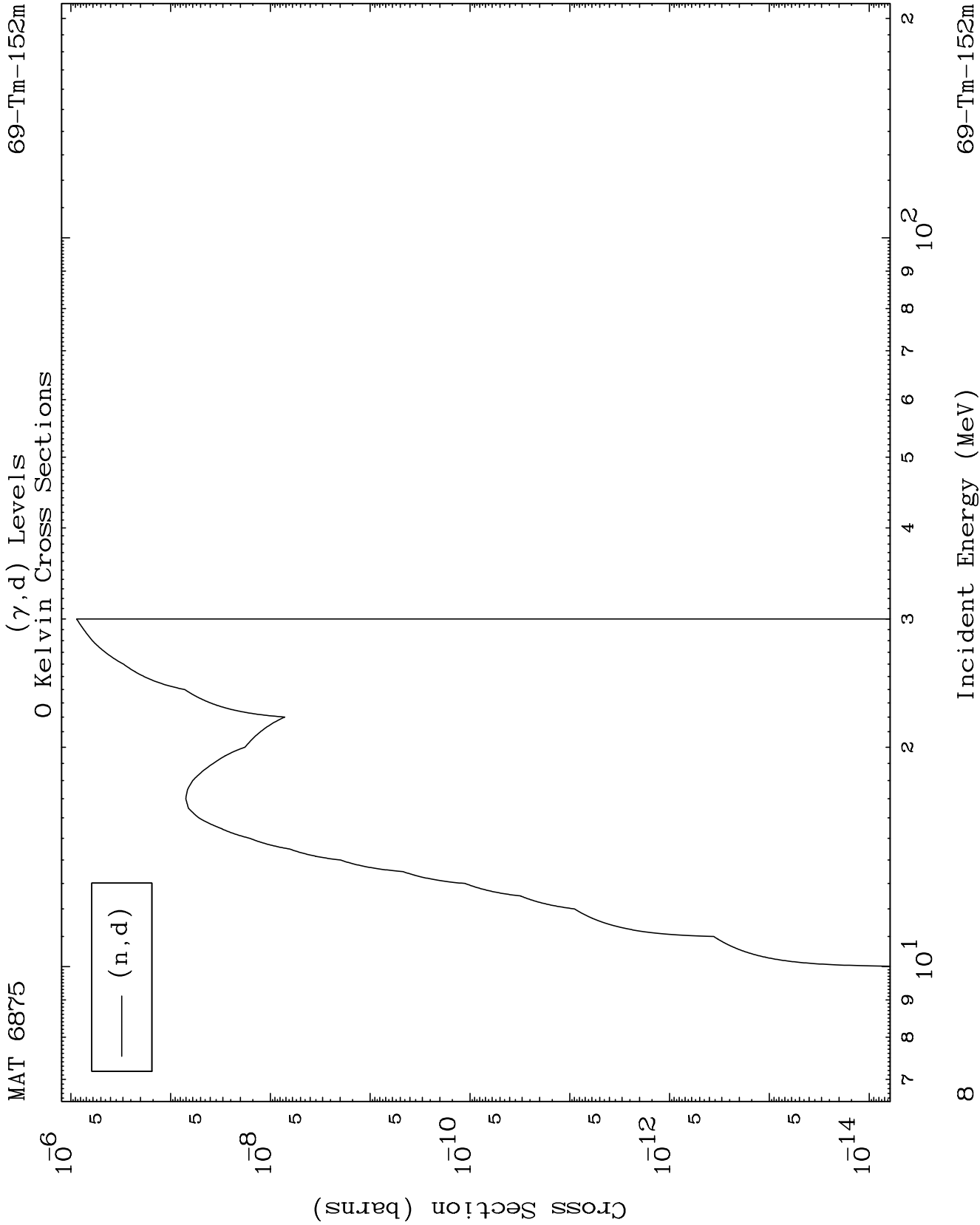
Photon Charged Particle
0 Kelvin Cross Sections

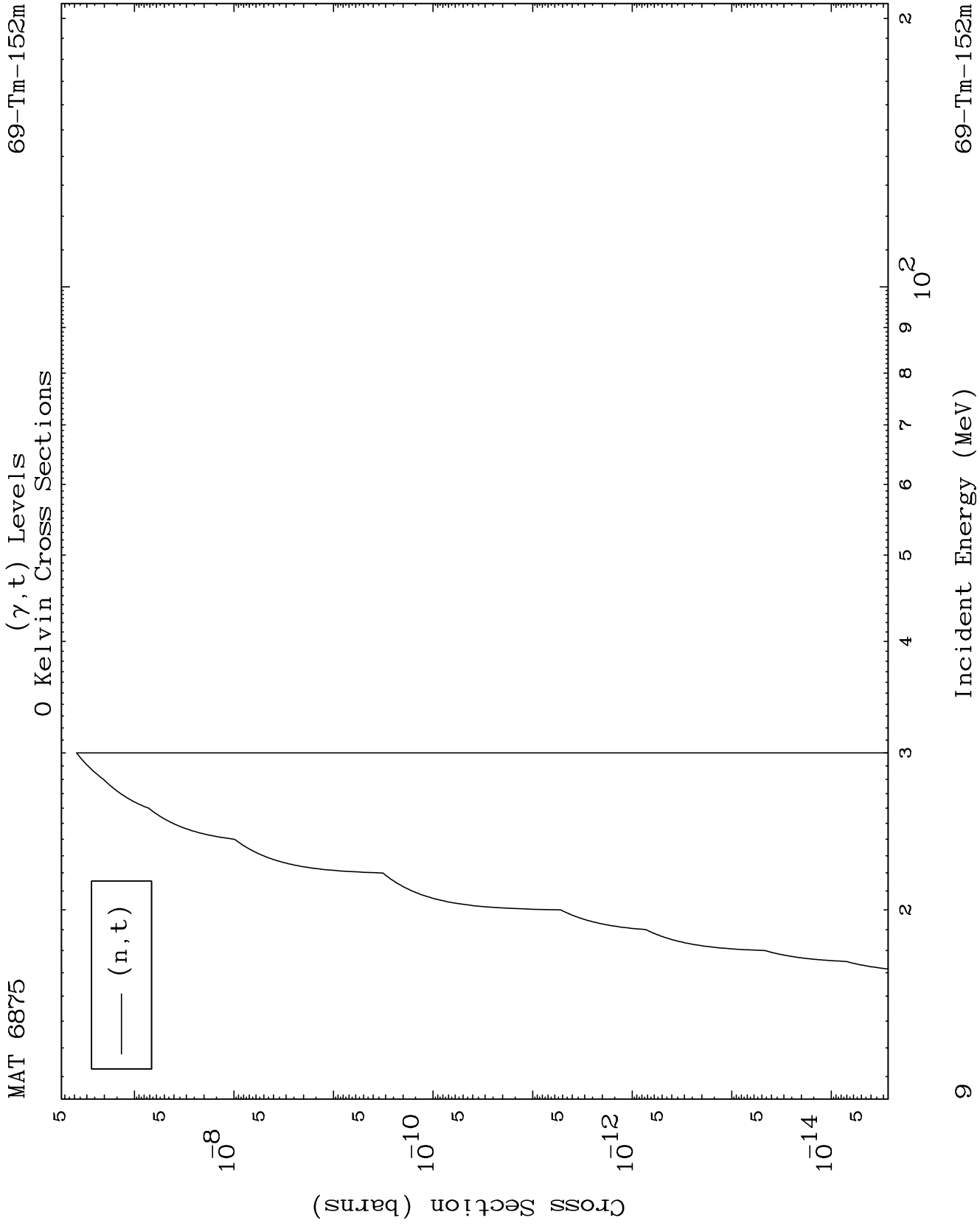
69-Tm-152m







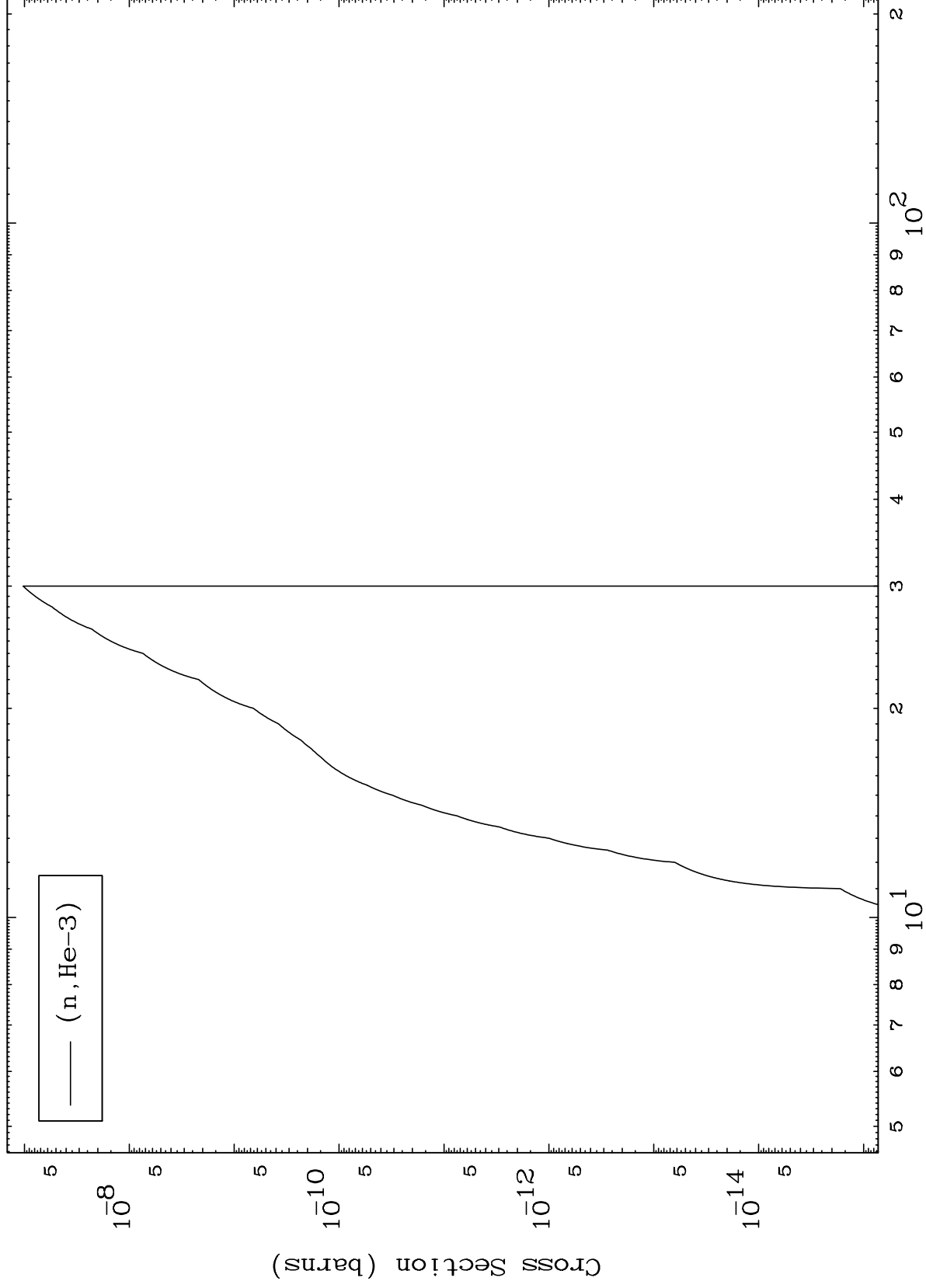


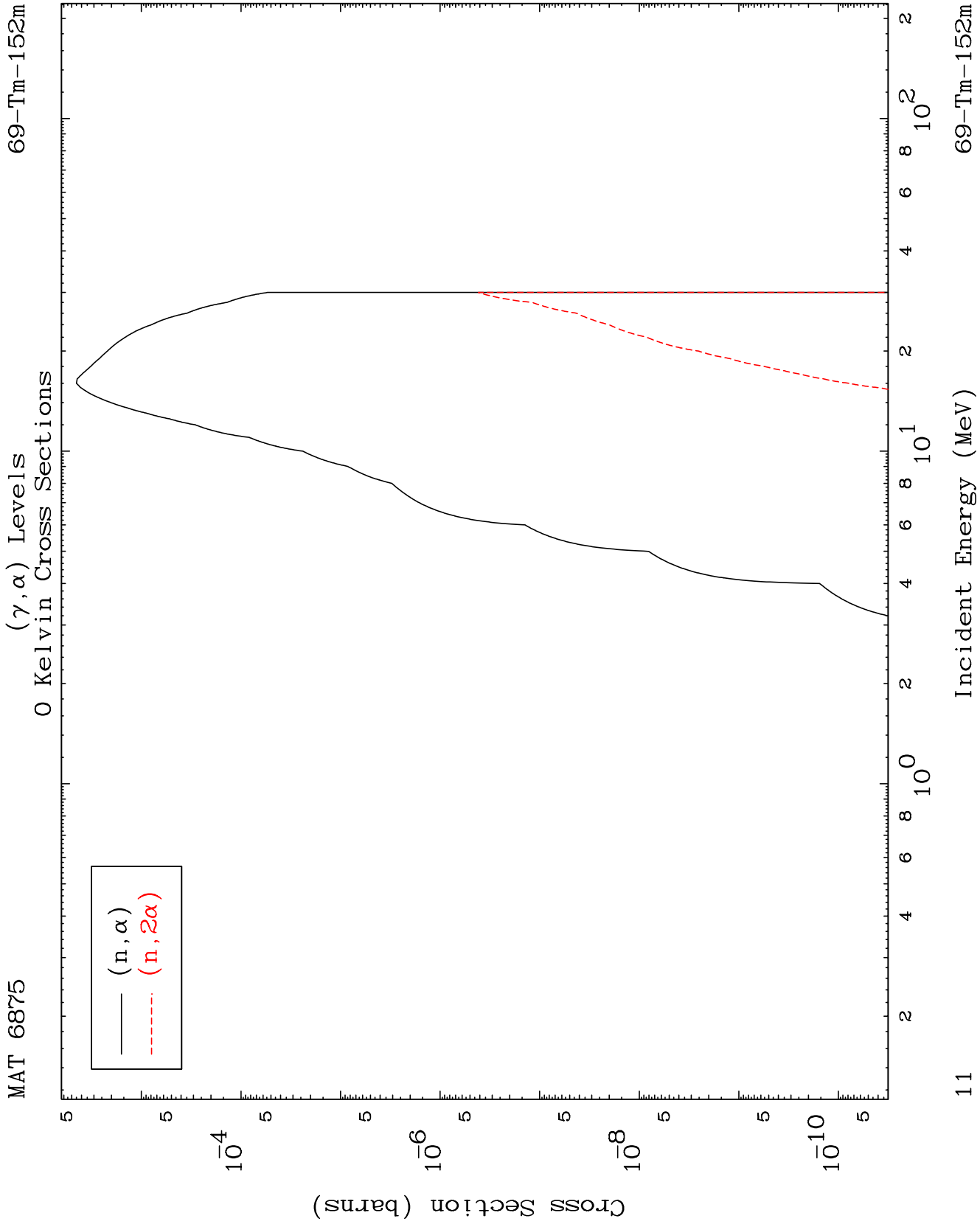


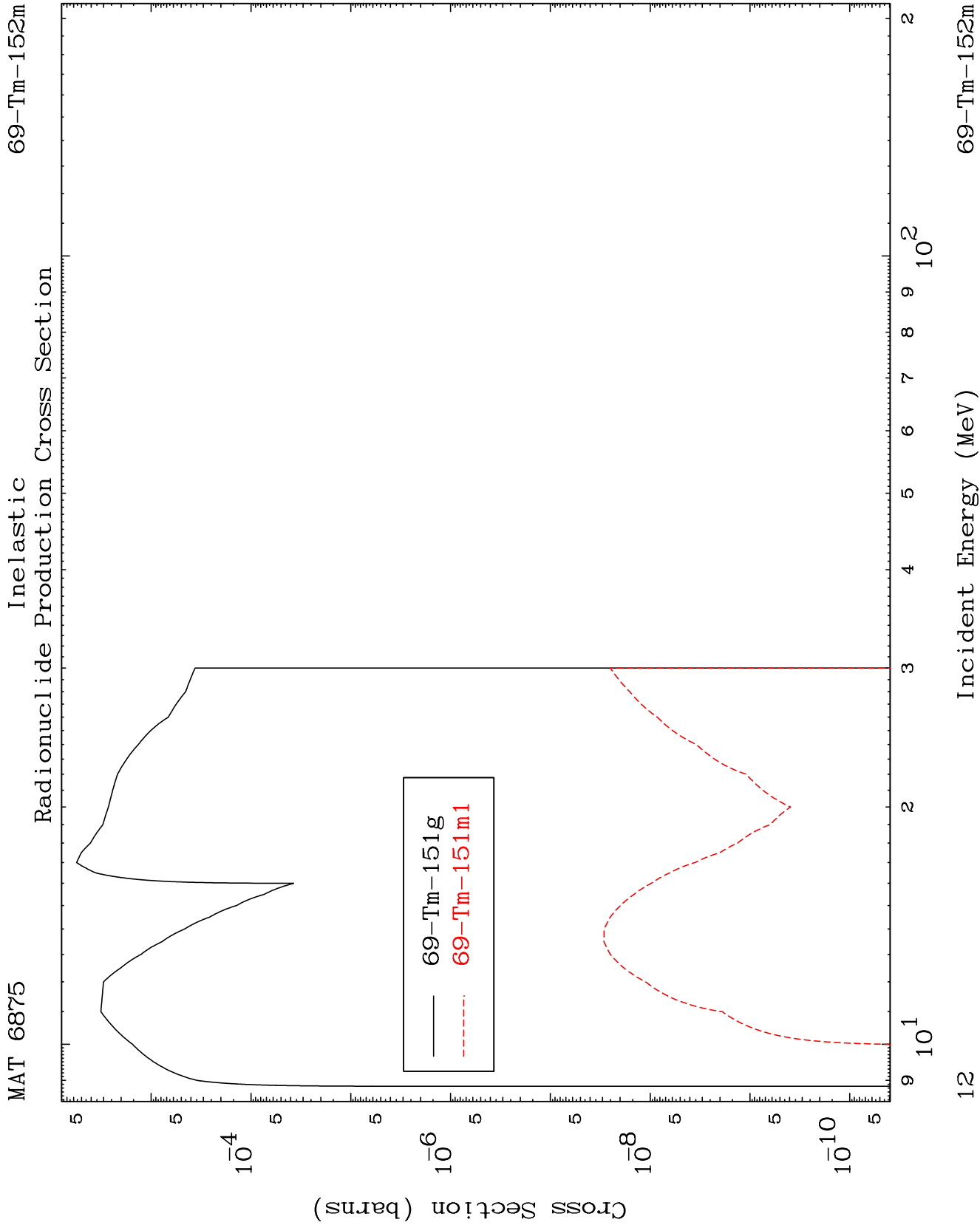
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(γ ,He3) Levels
0 Kelvin Cross Sections

69-Tm-152m





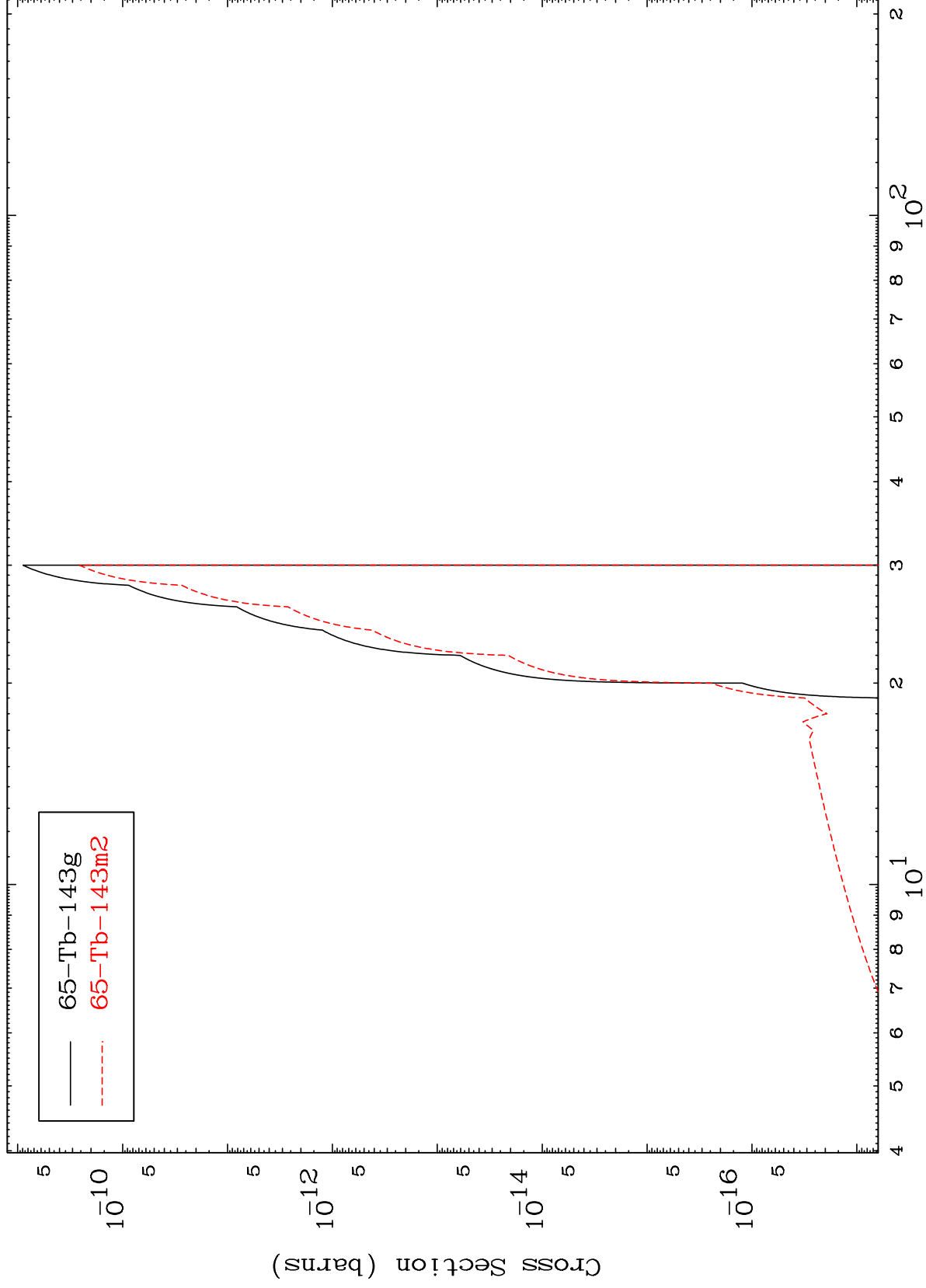


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(n,n') 2 α

69-Tm-152m

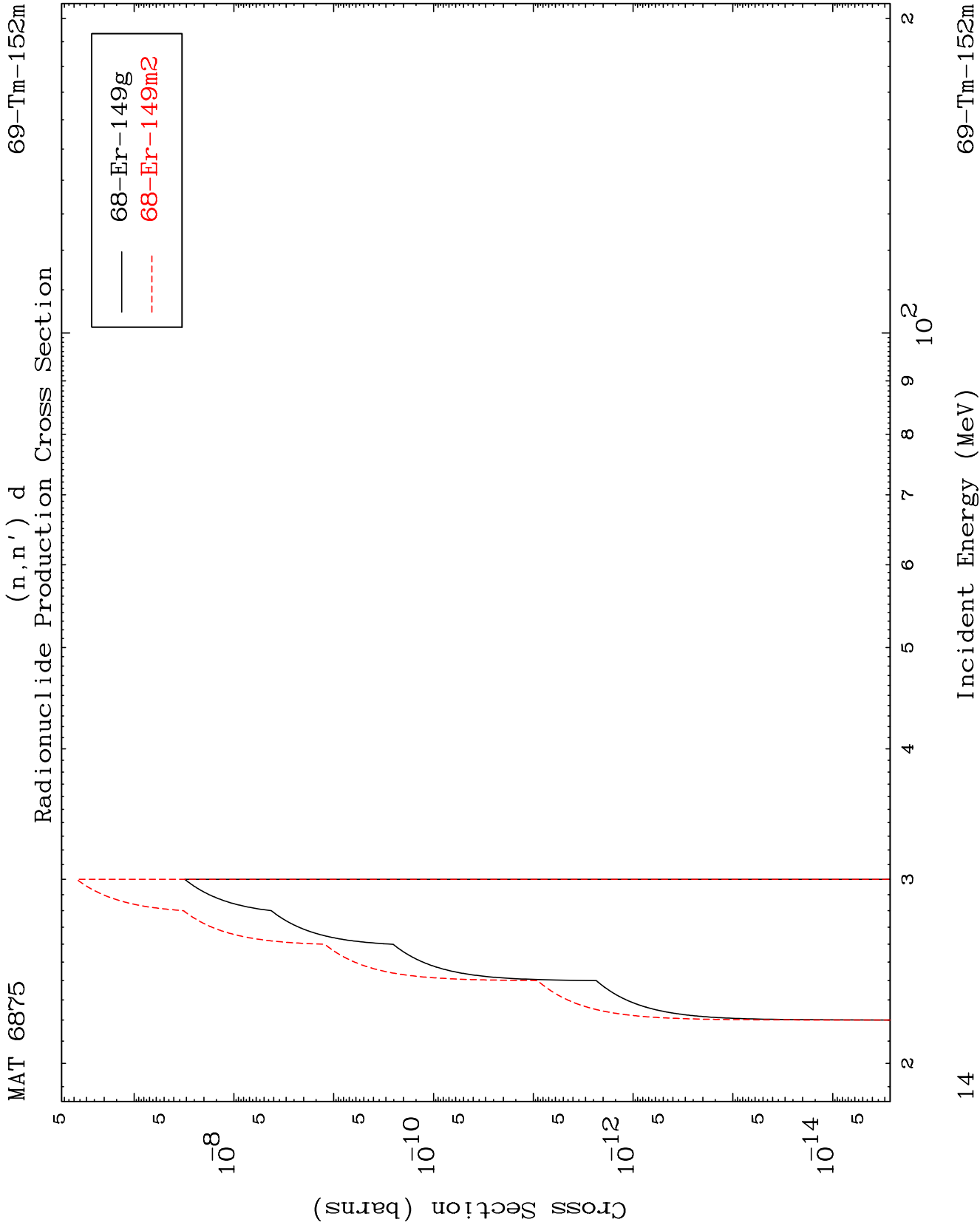
Radionuclide Production Cross Section

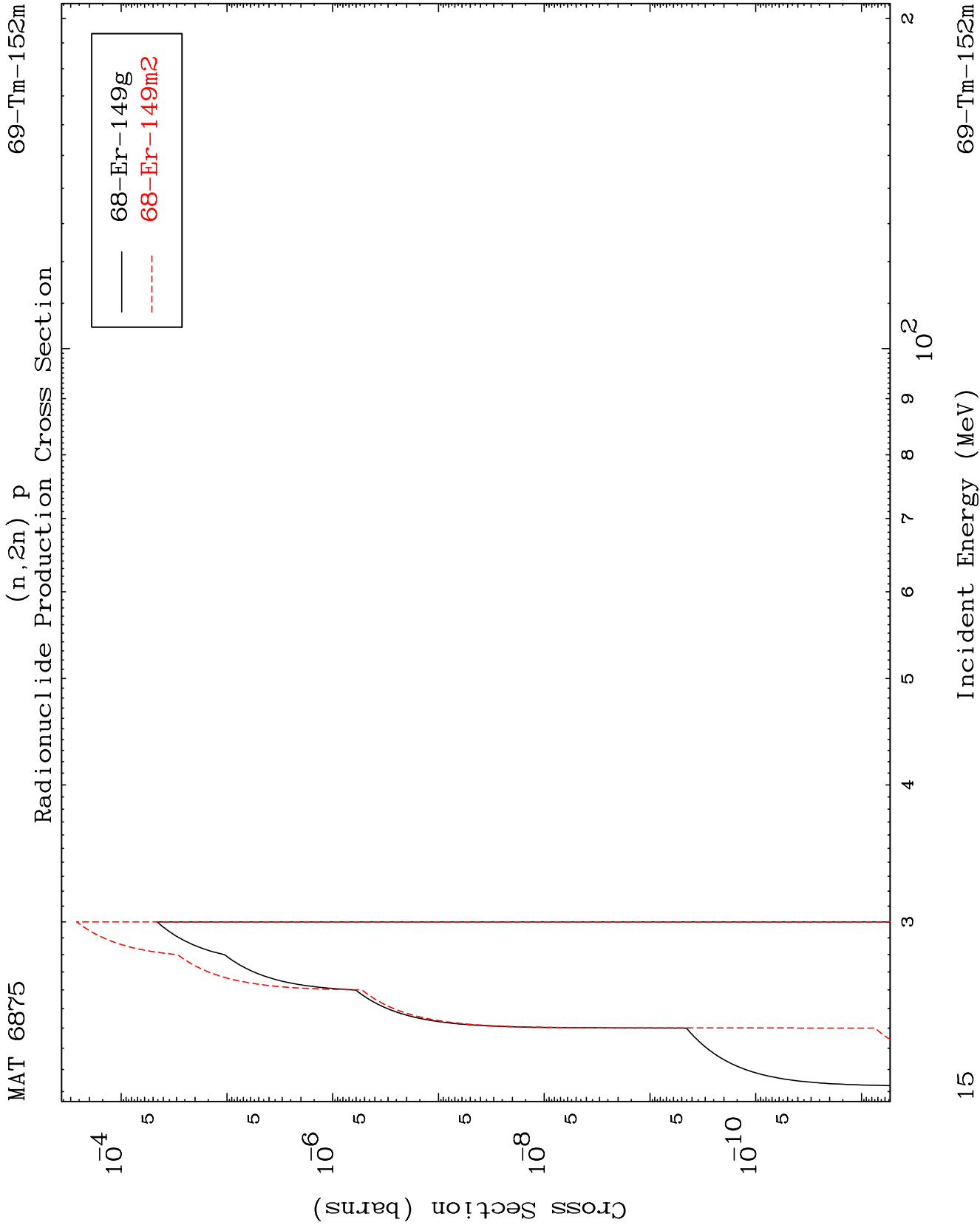


Incident Energy (MeV)

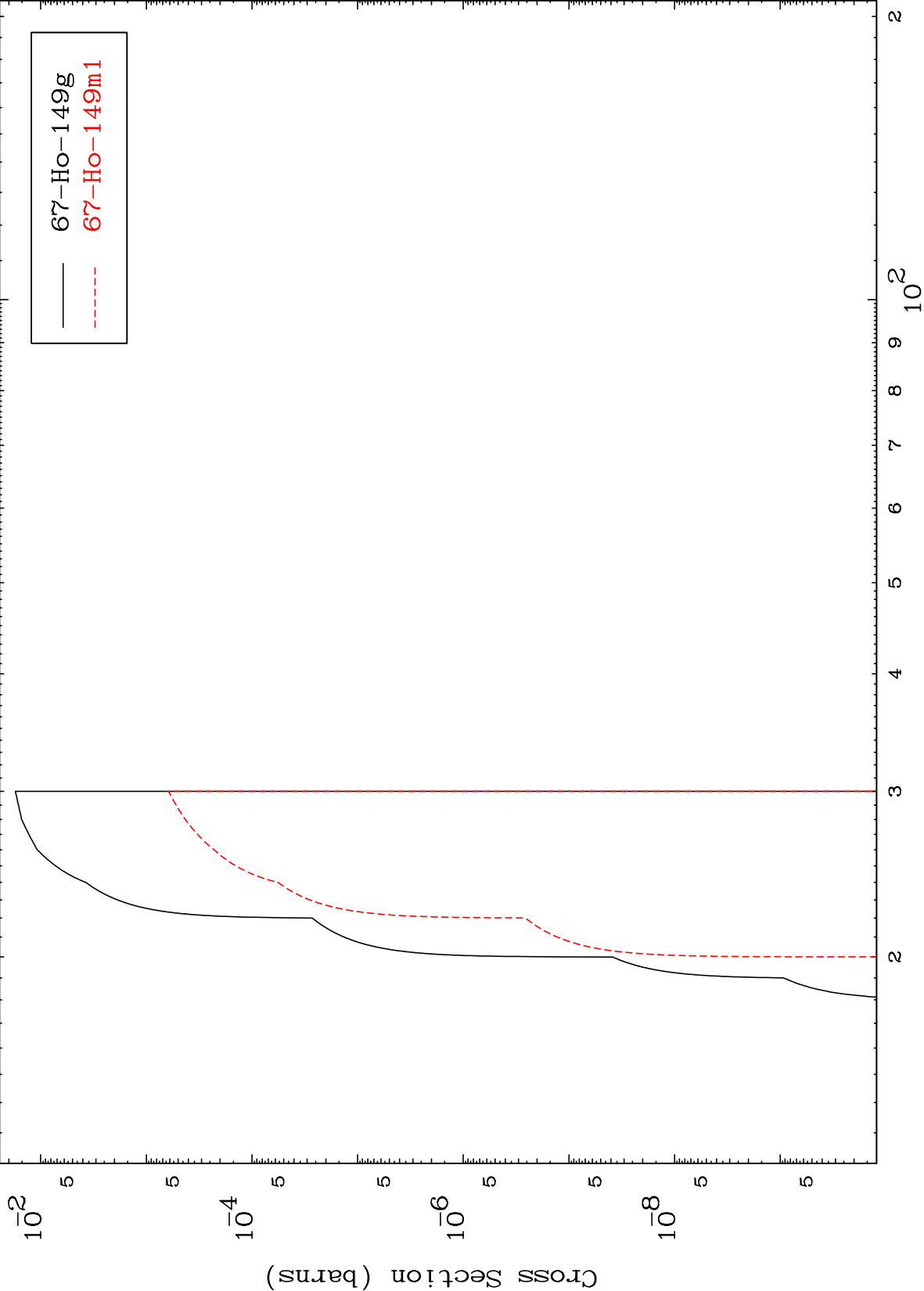
69-Tm-152m

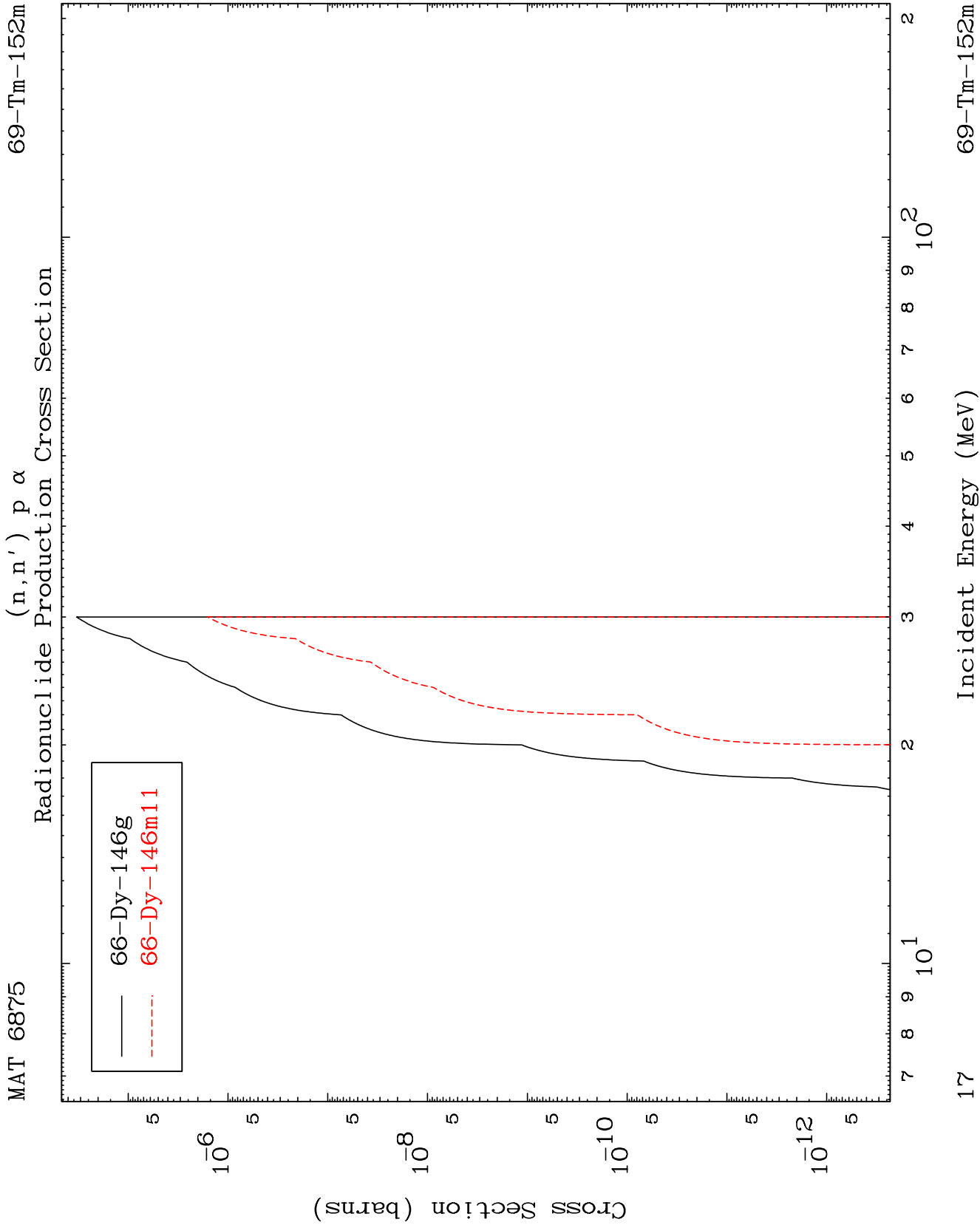
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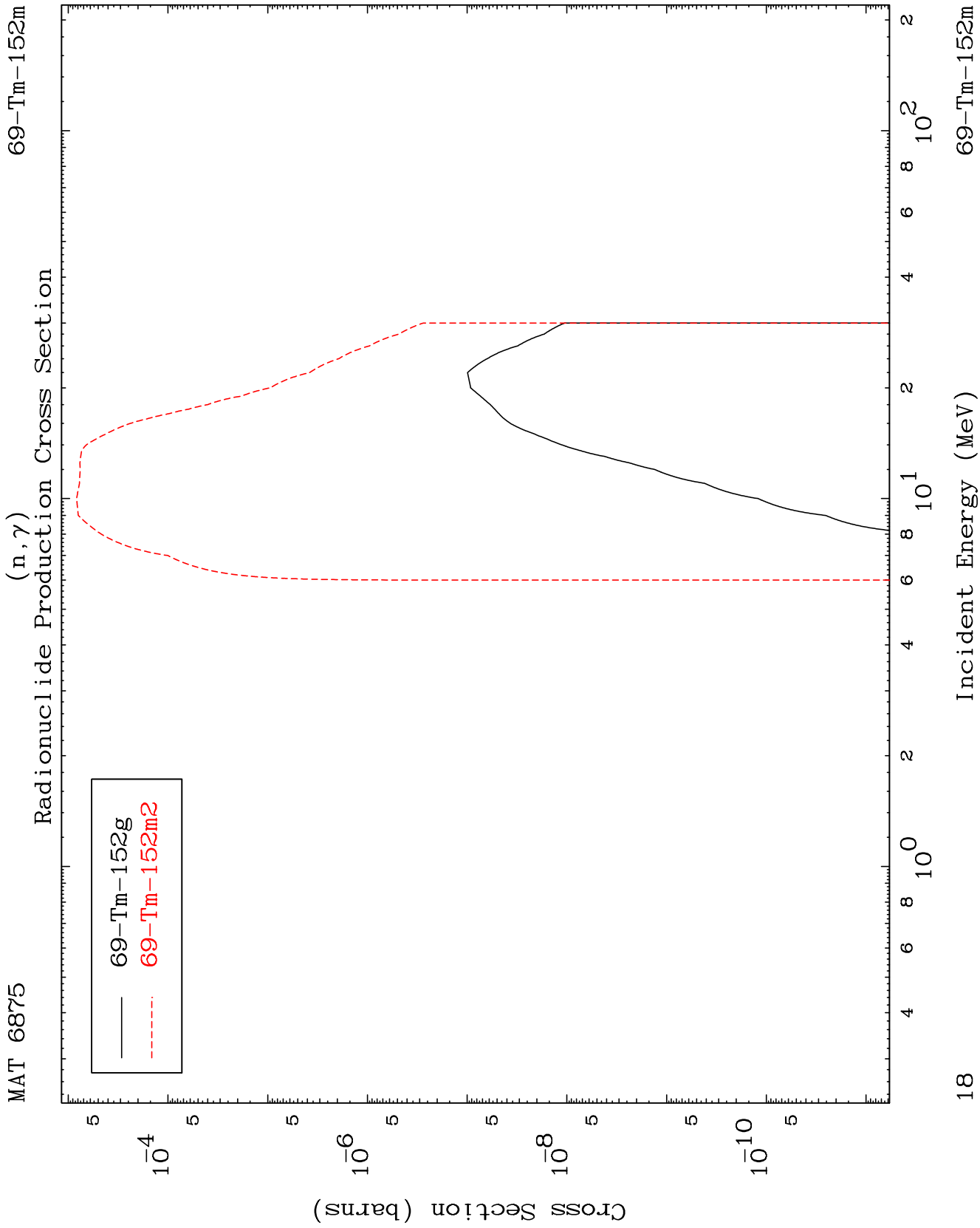


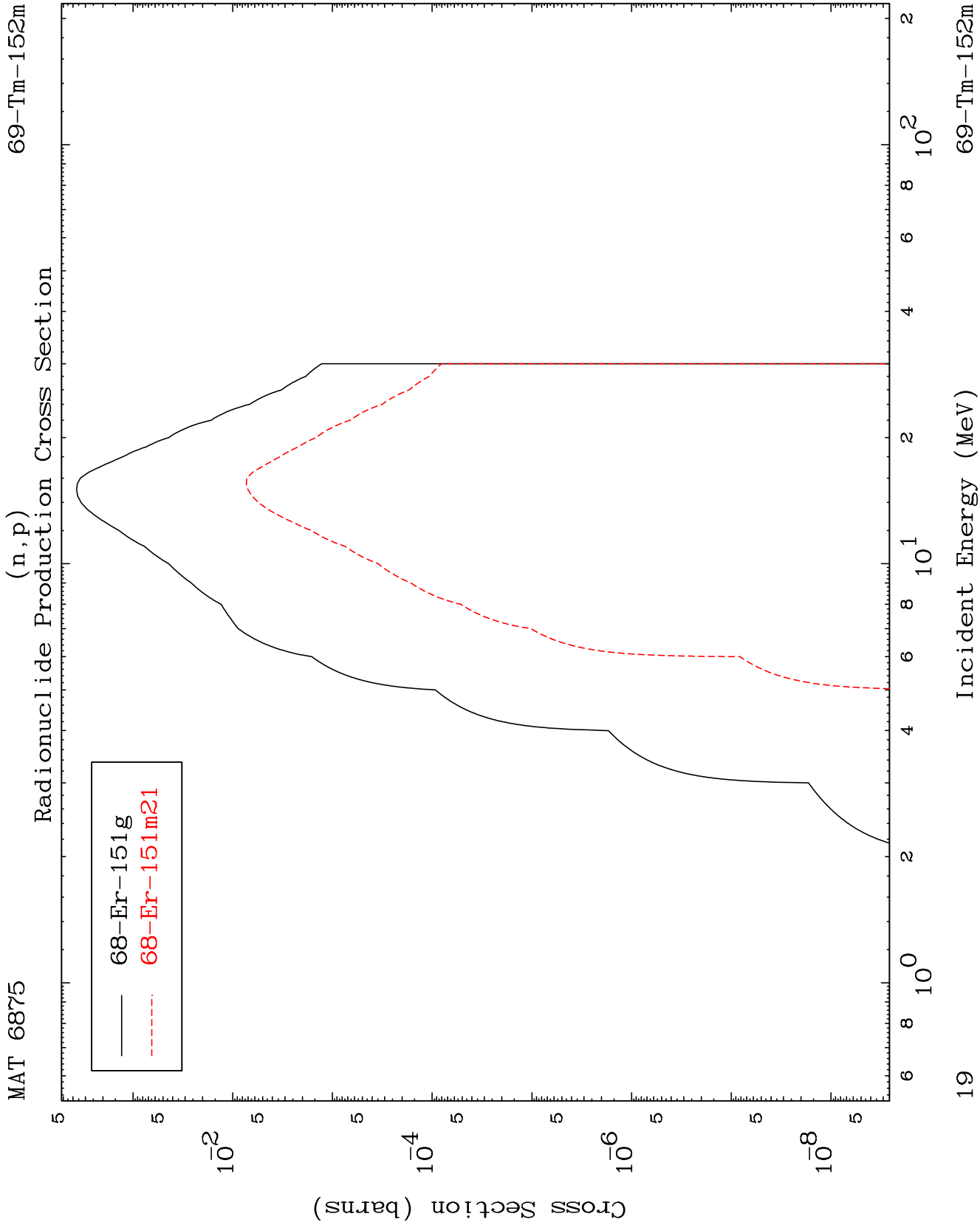


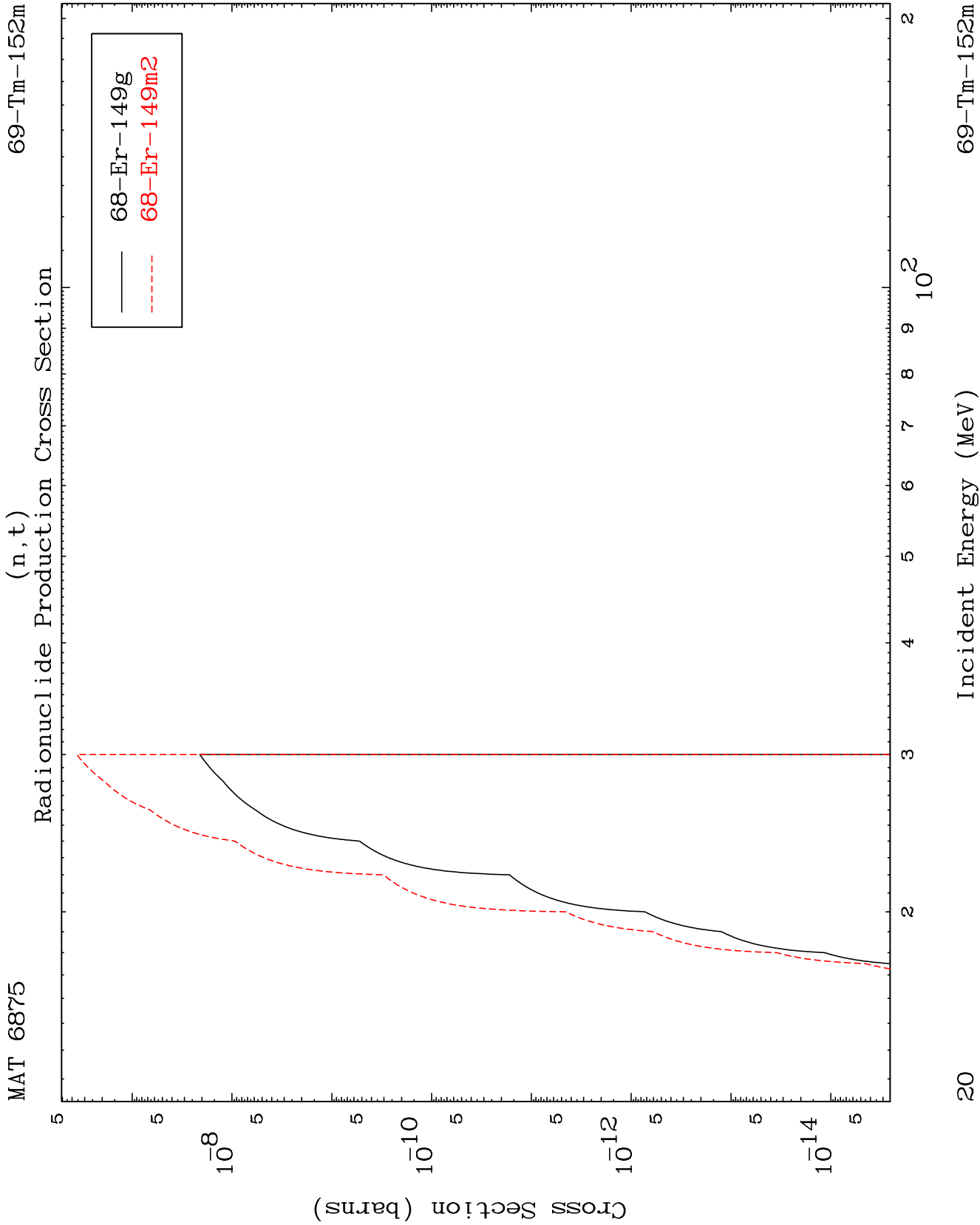
(n,2n) p
Radionuclide Production Cross Section









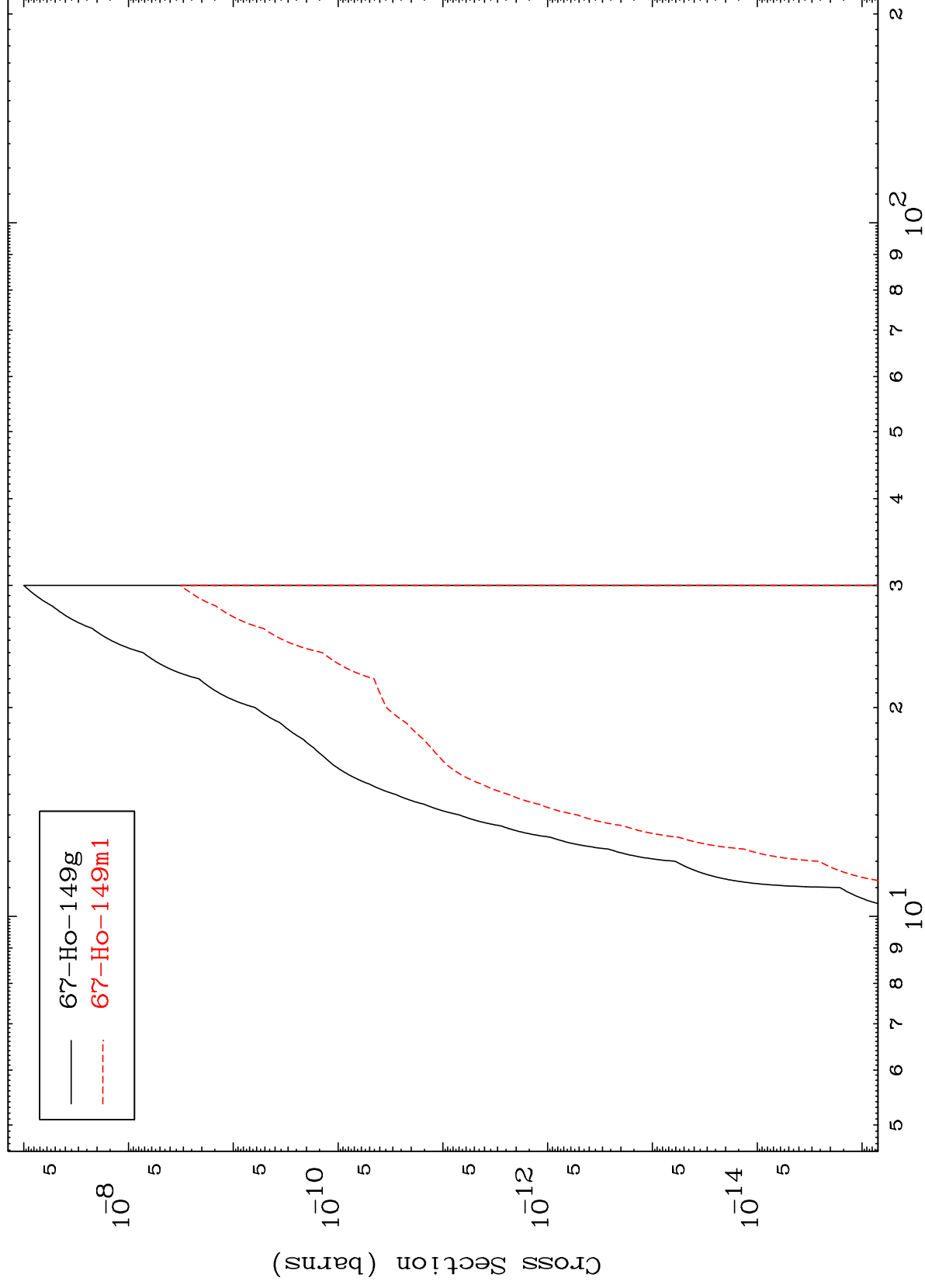


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(n,He-3)

69-Tm-152m

Radionuclide Production Cross Section

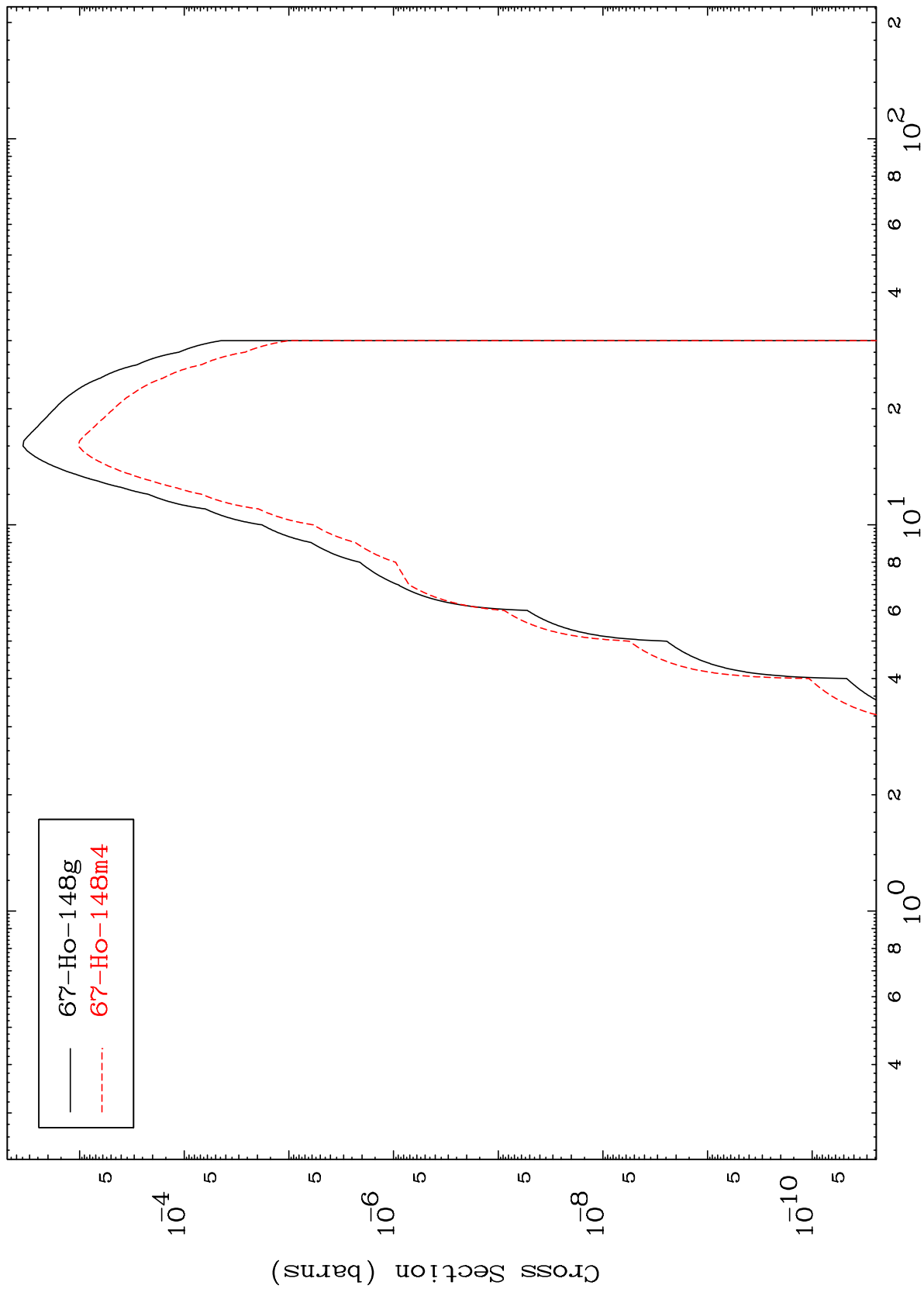


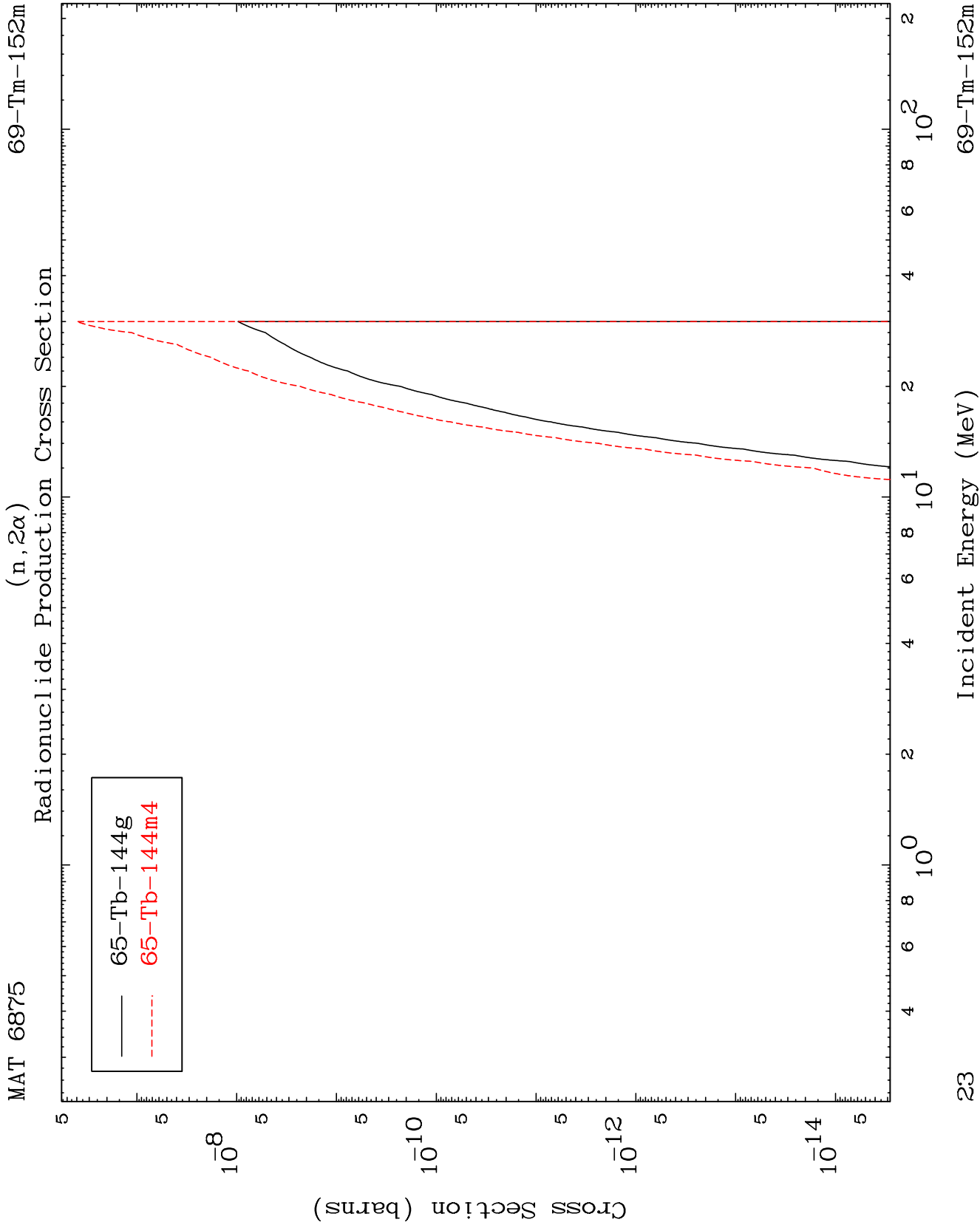
21

Incident Energy (MeV)

69-Tm-152m

Radionuclide Production Cross Section
(n, α)

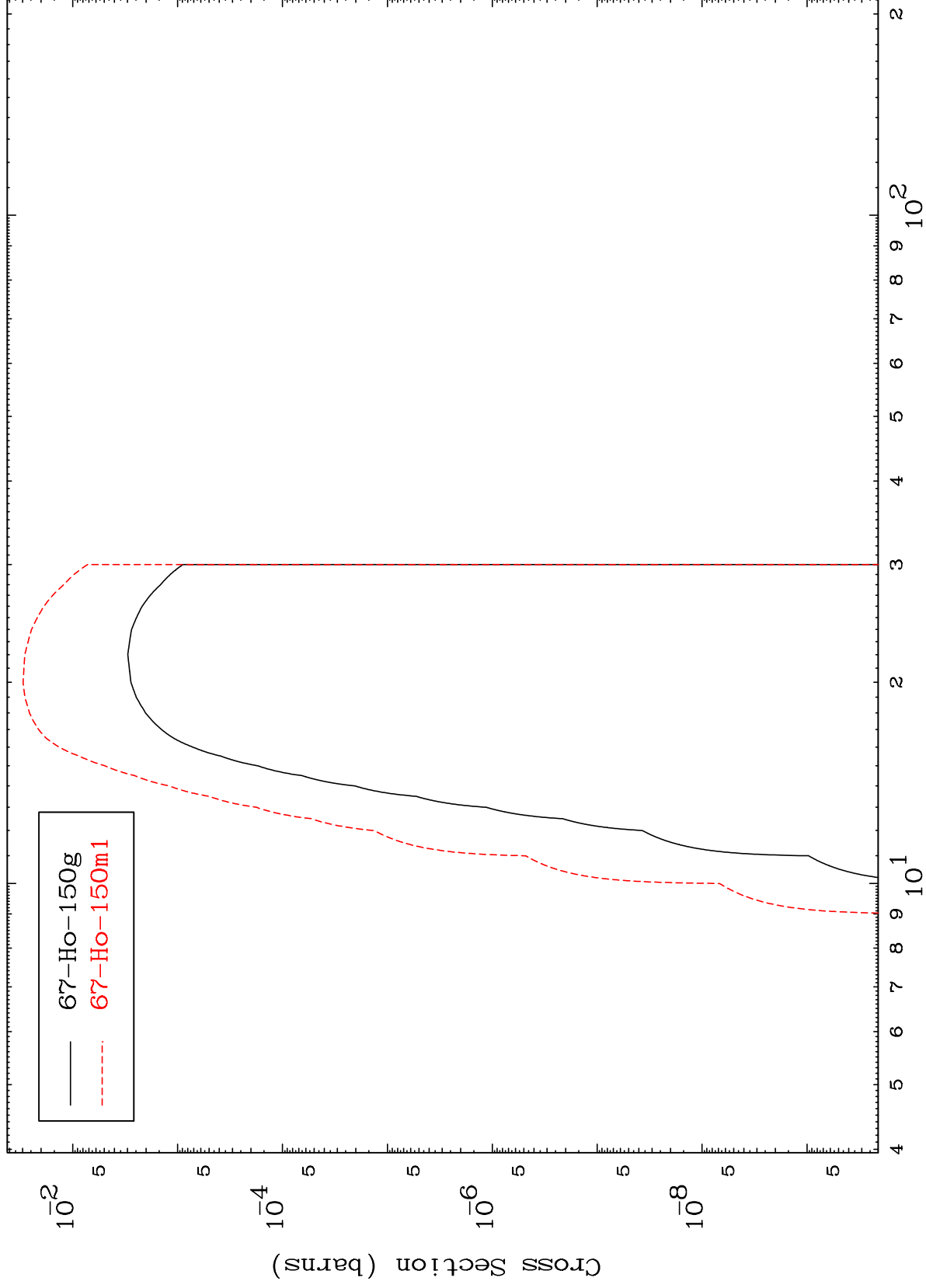




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69-Tm-152m

(n,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-152m

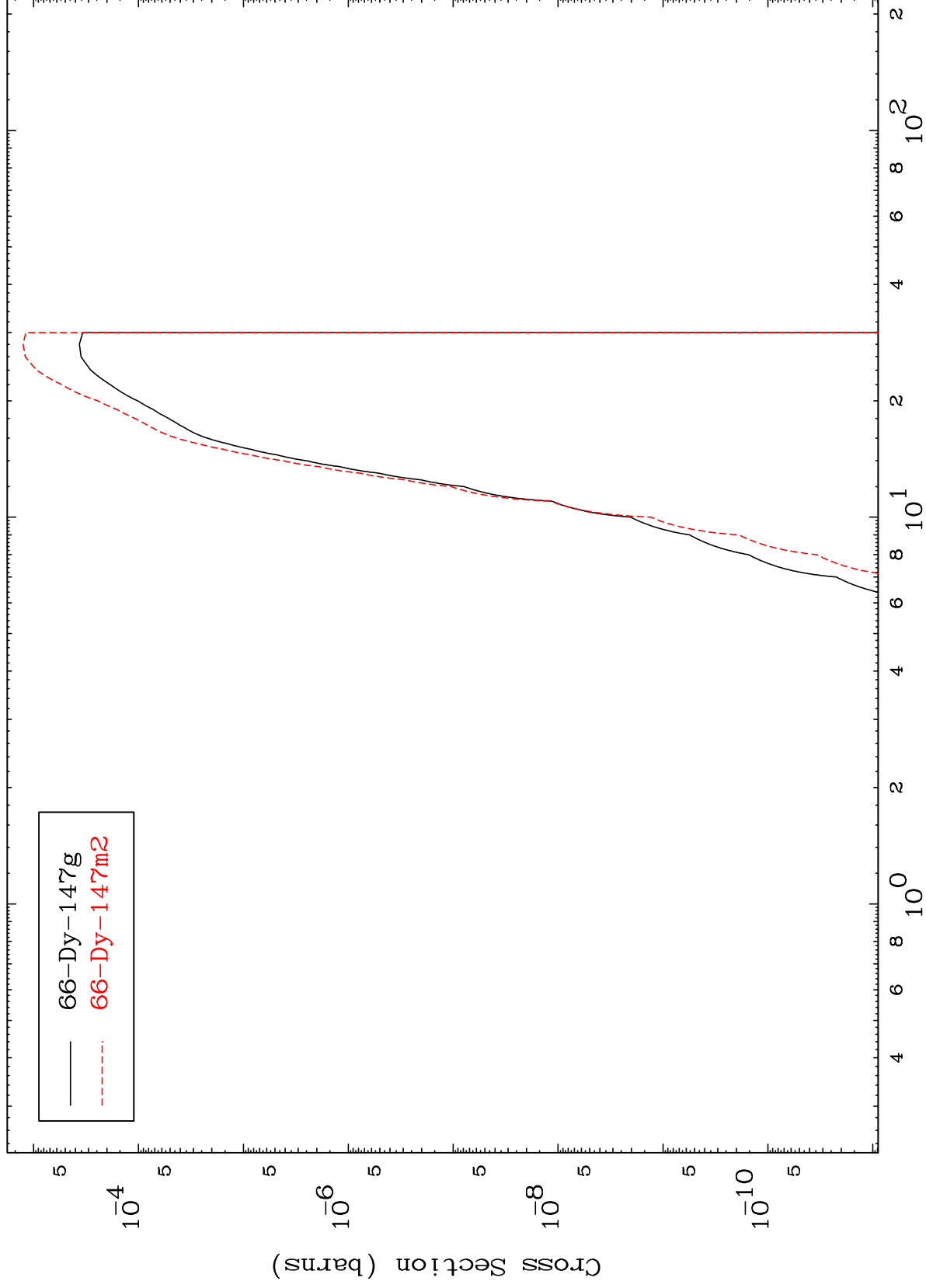
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(n,p) α

69-Tm-152m

Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-152m

