

Program EVALPLOT
(Version 2021-1)

by

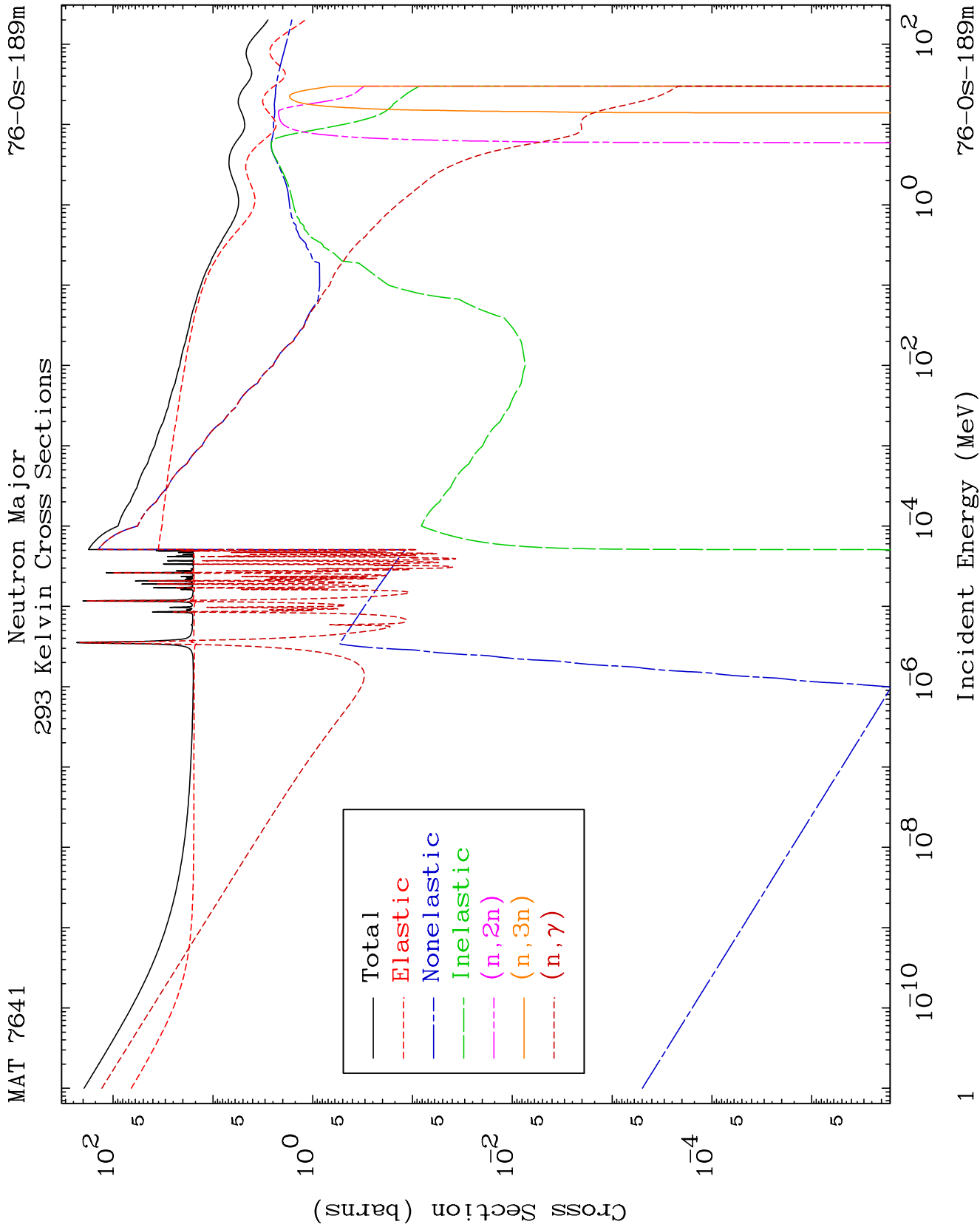
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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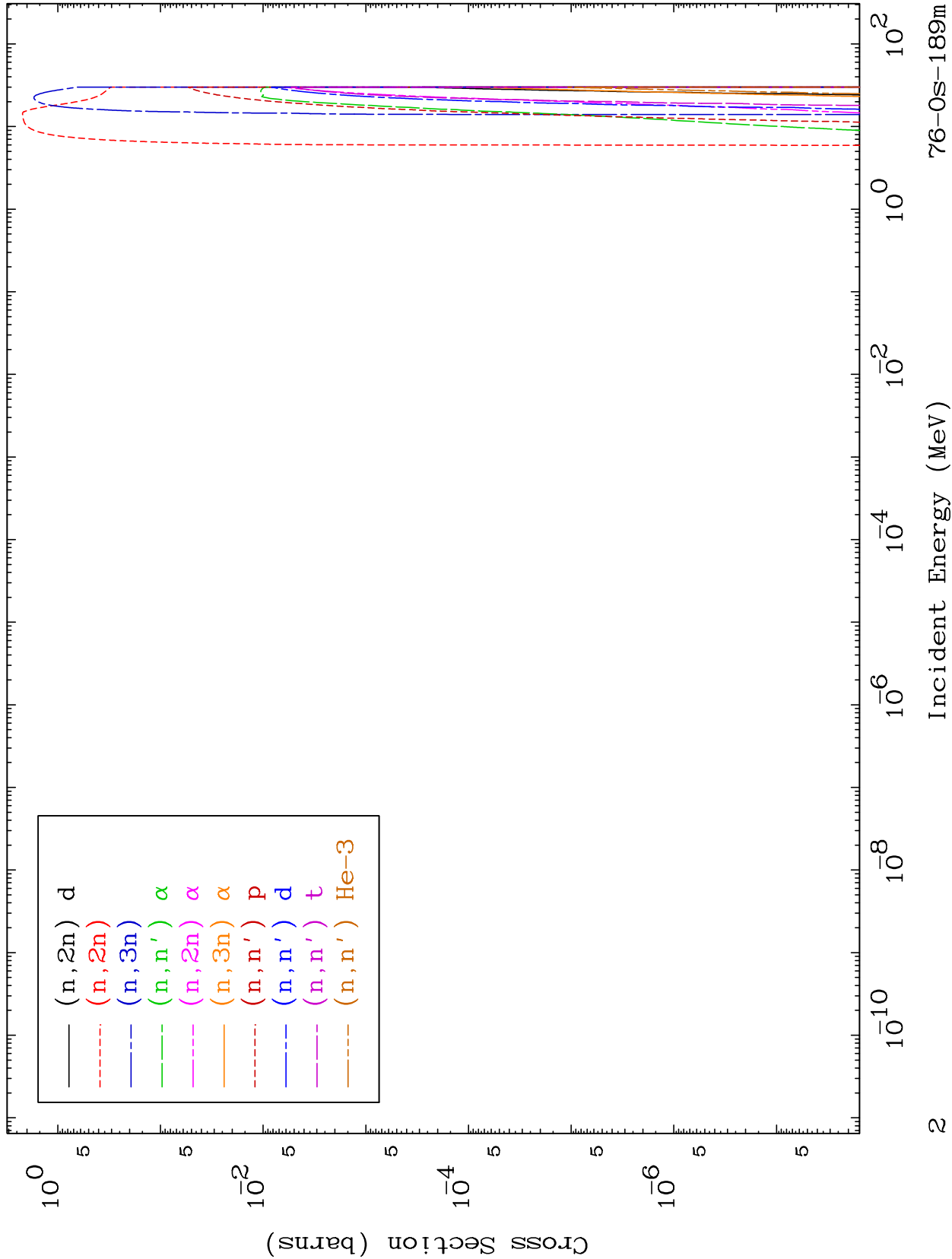
Press Mouse Button to Start

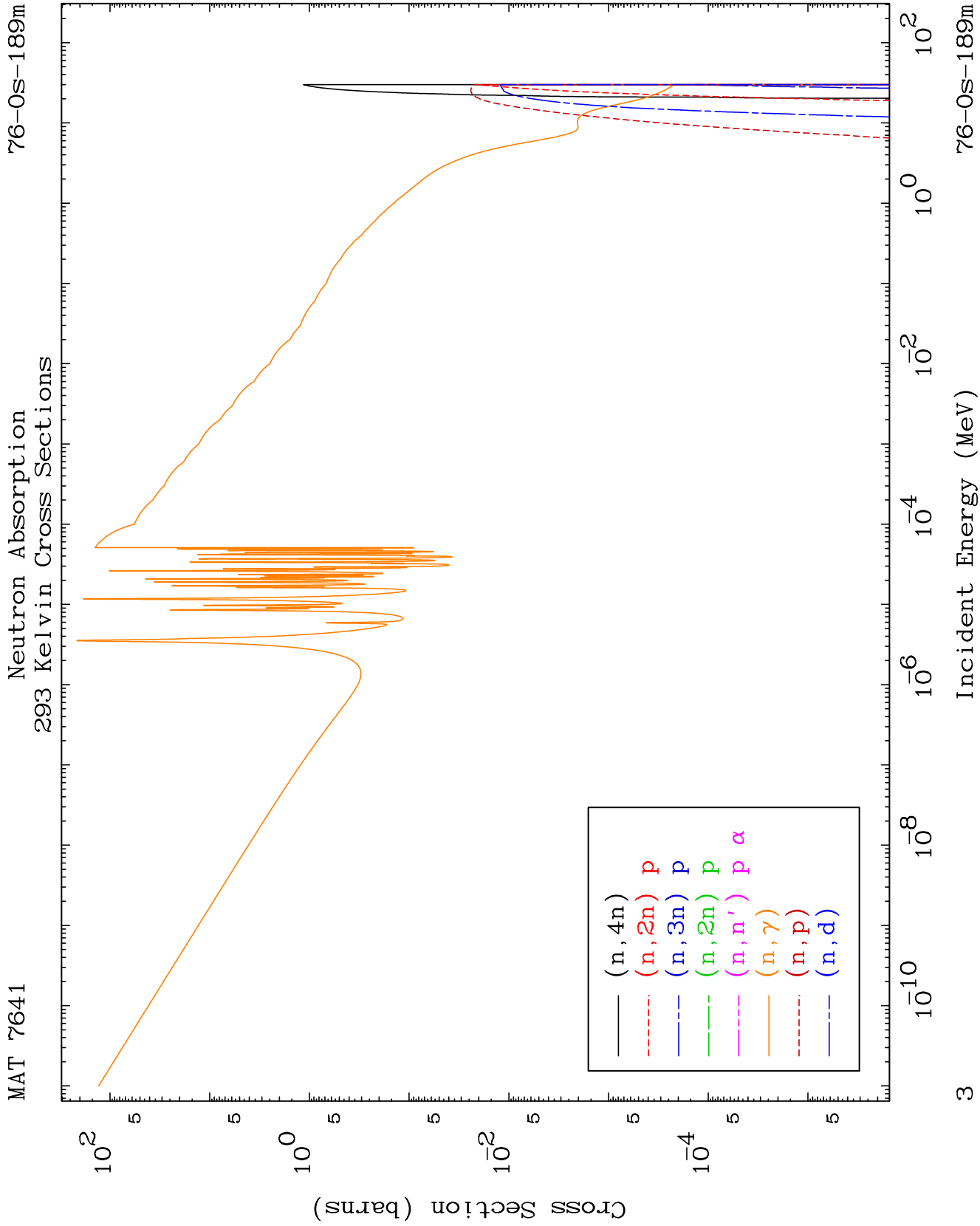


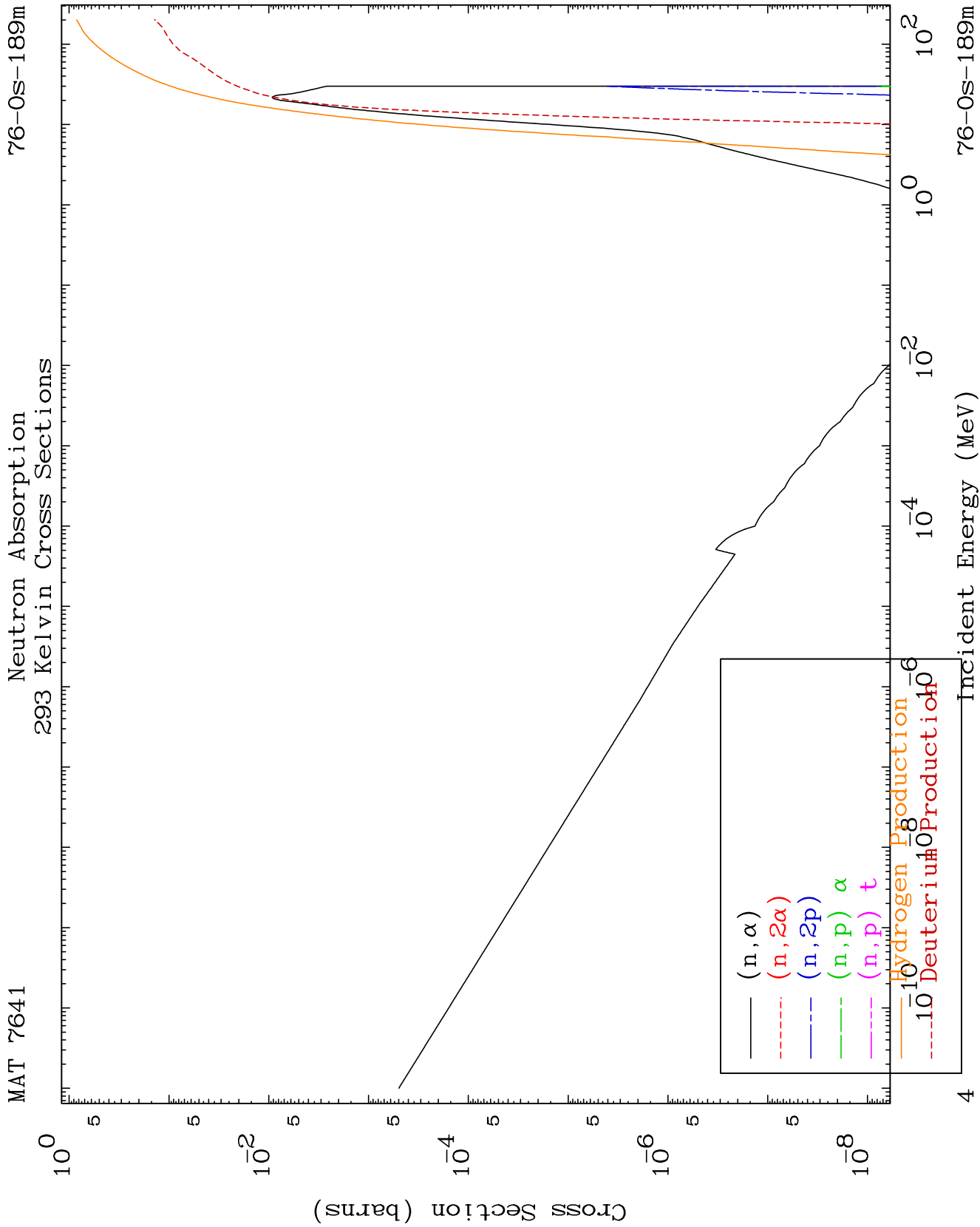
MAT 7641

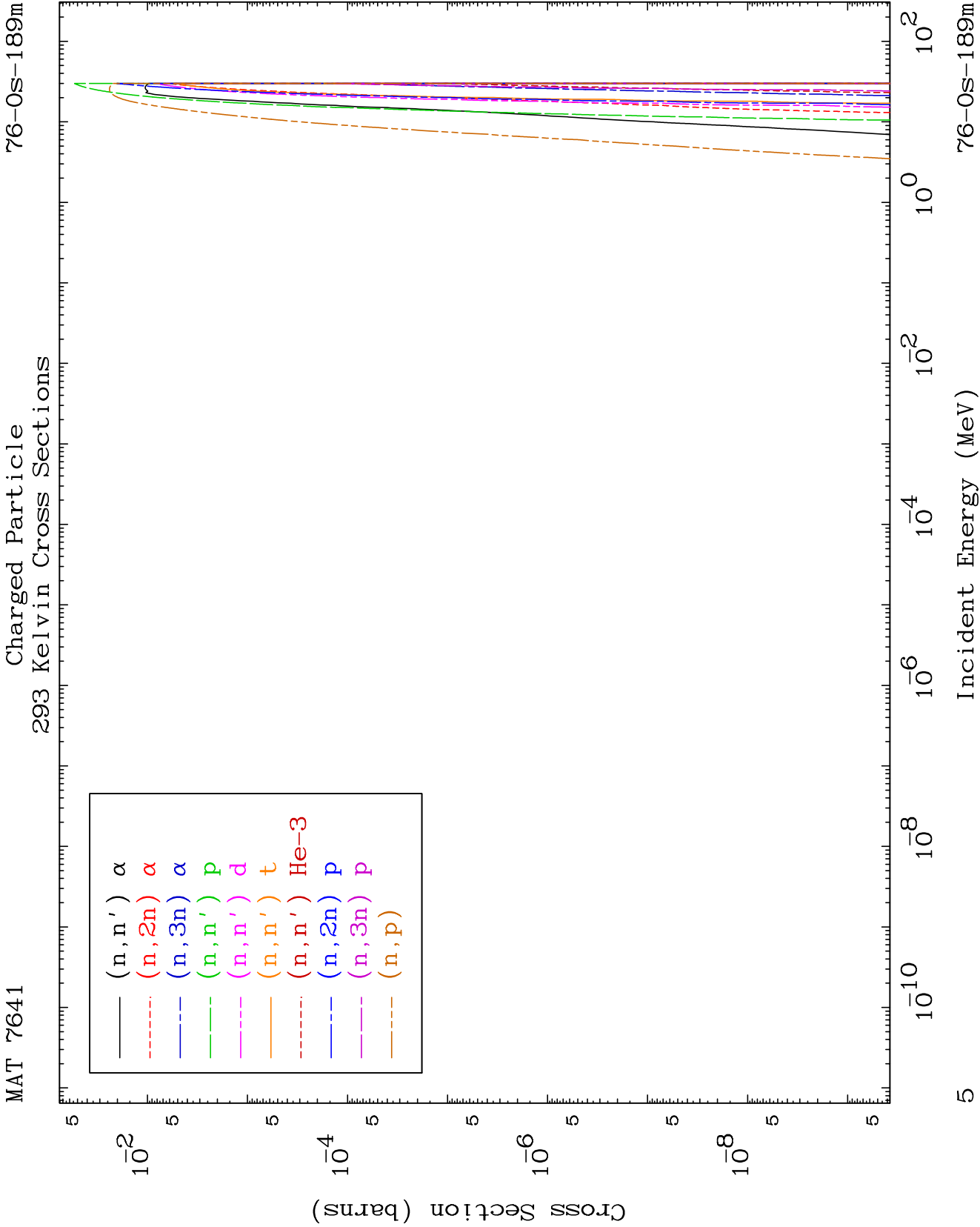
Neutron Absorption
293 Kelvin Cross Sections

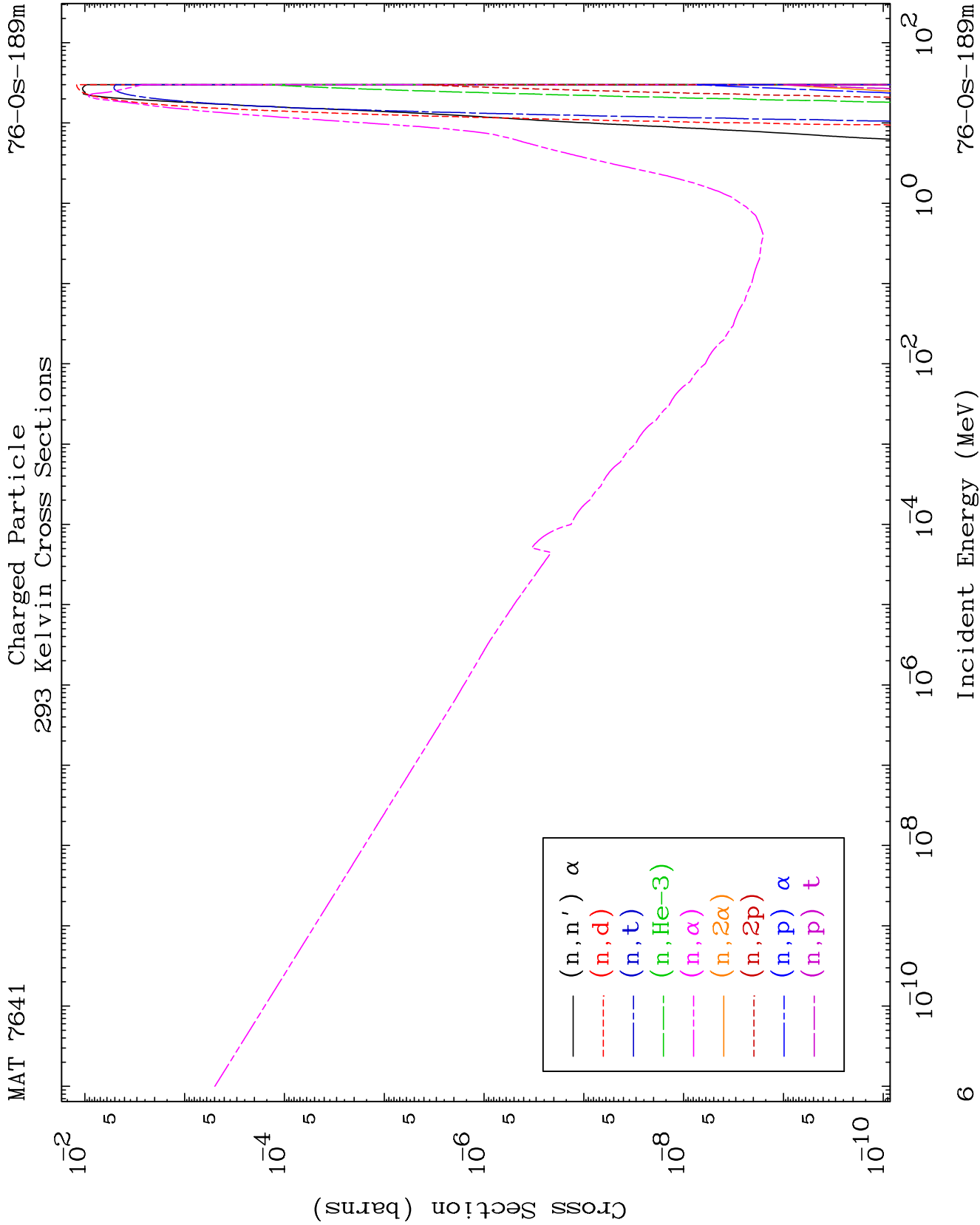
76-Os-189m

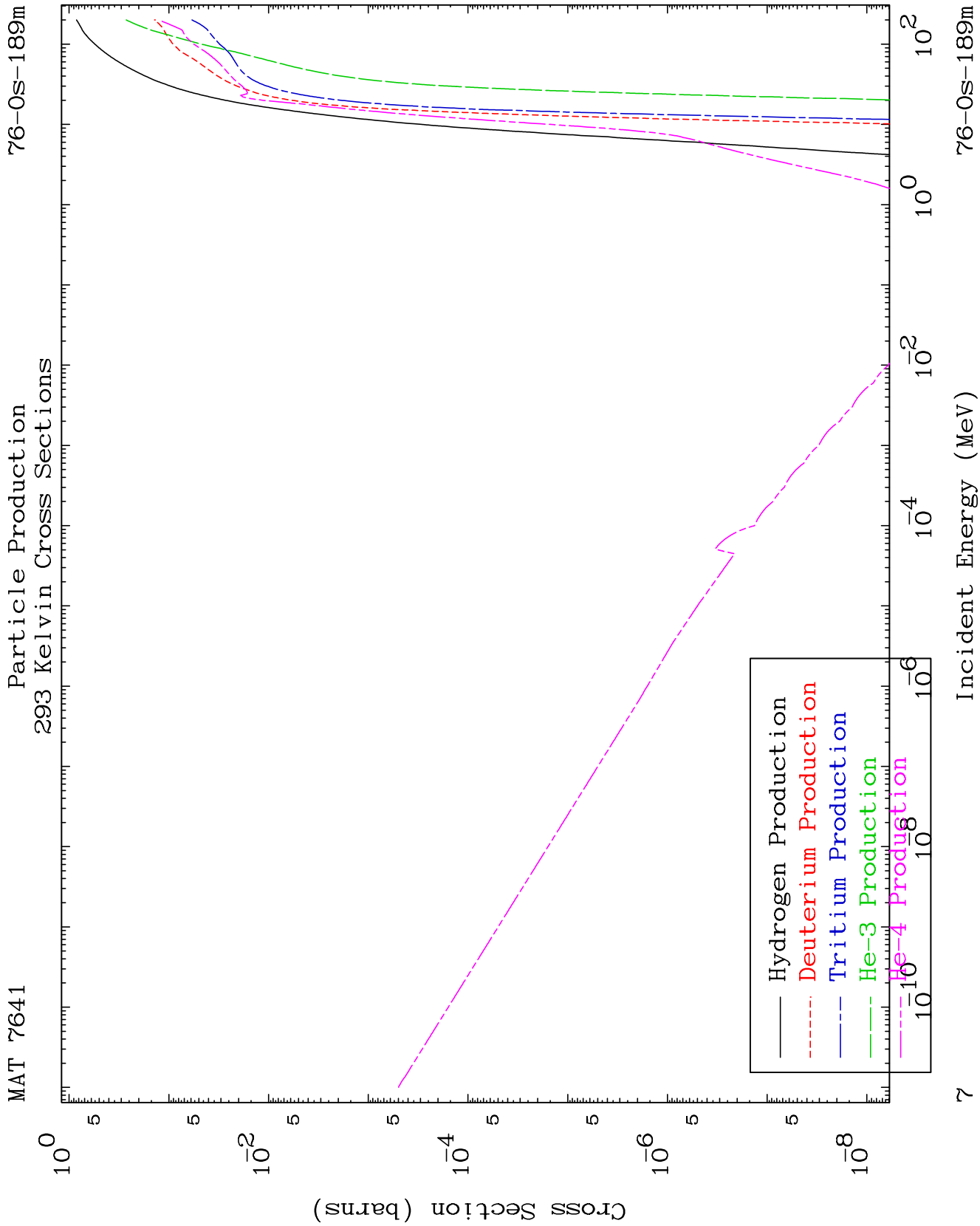


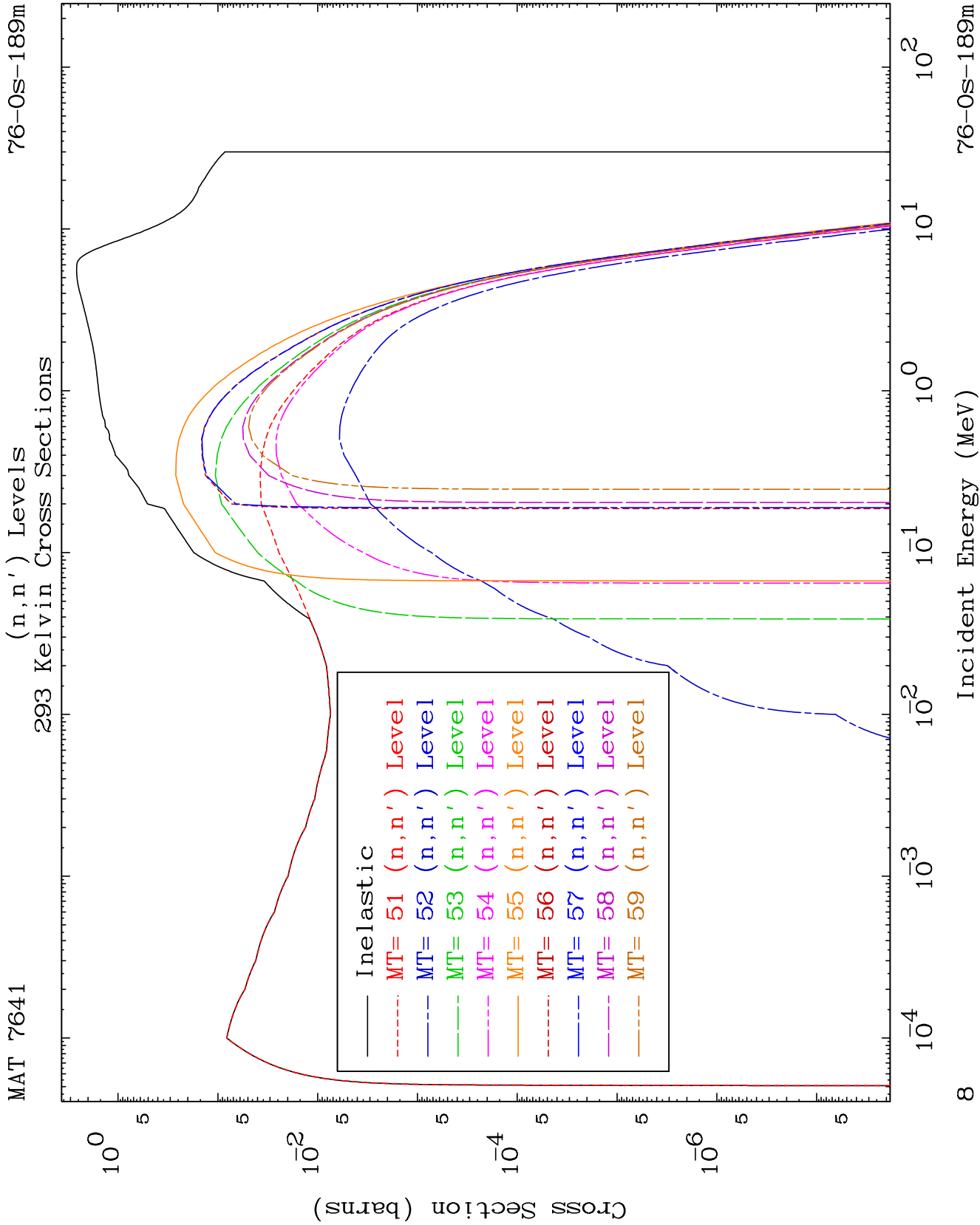


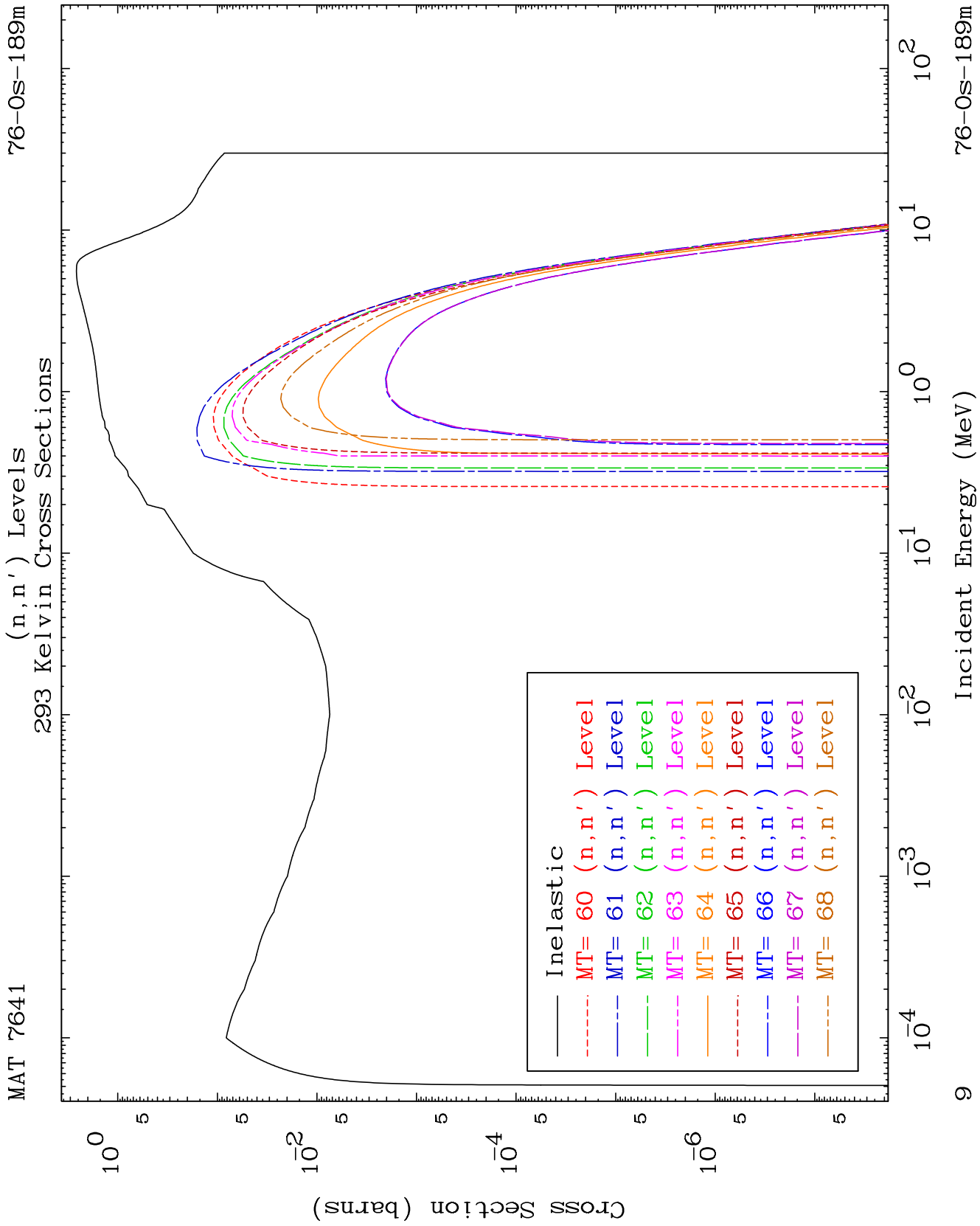


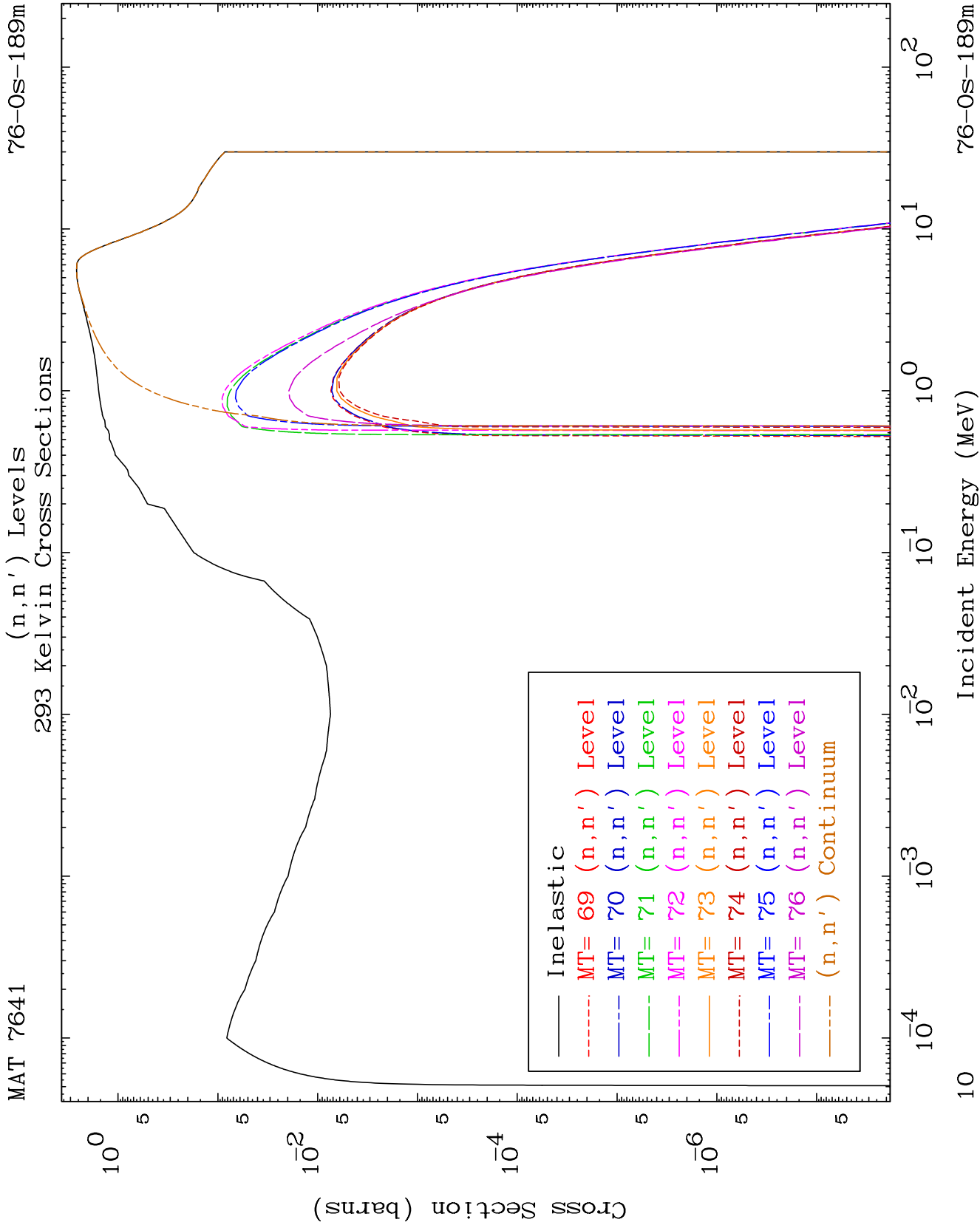








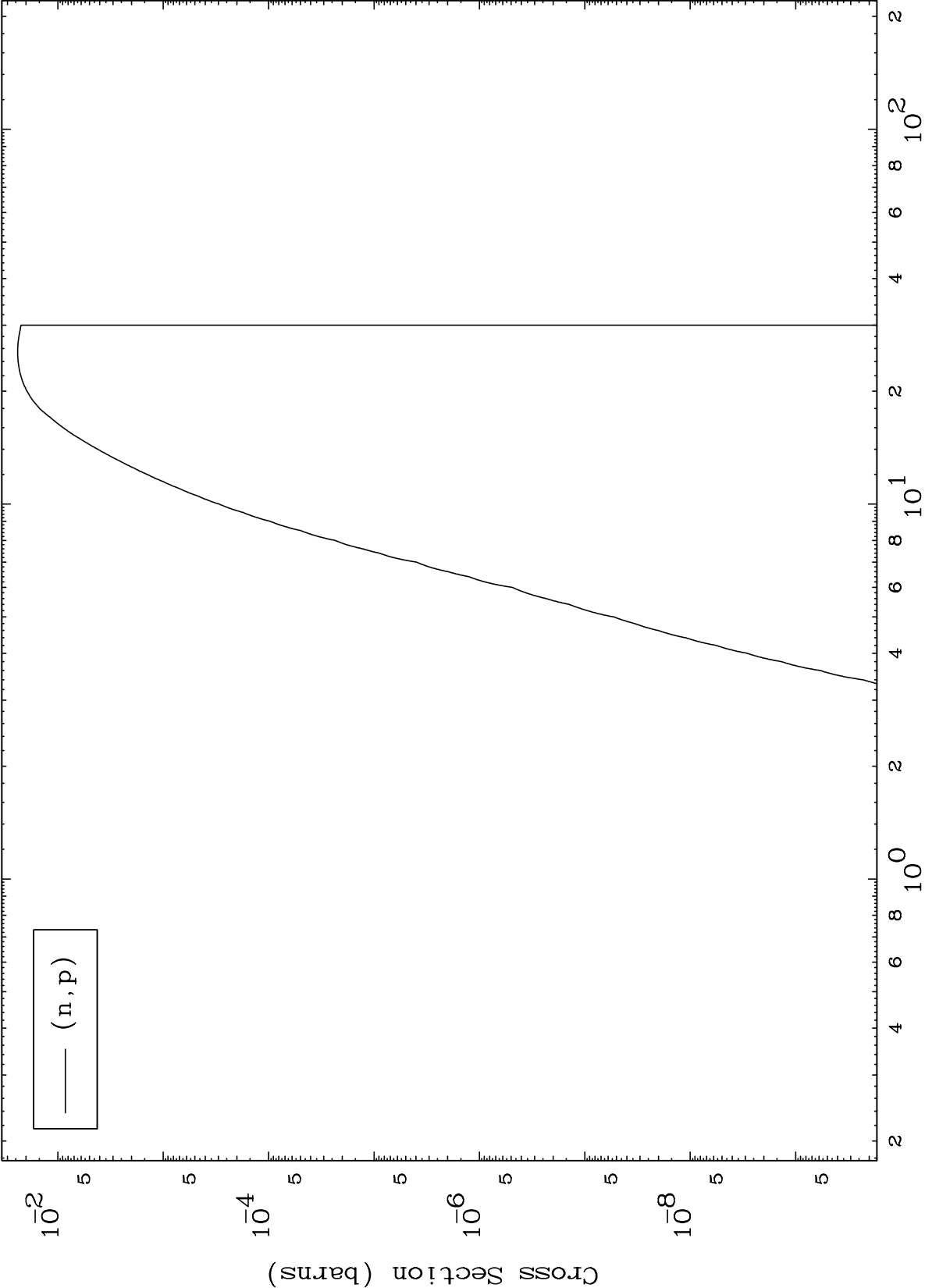


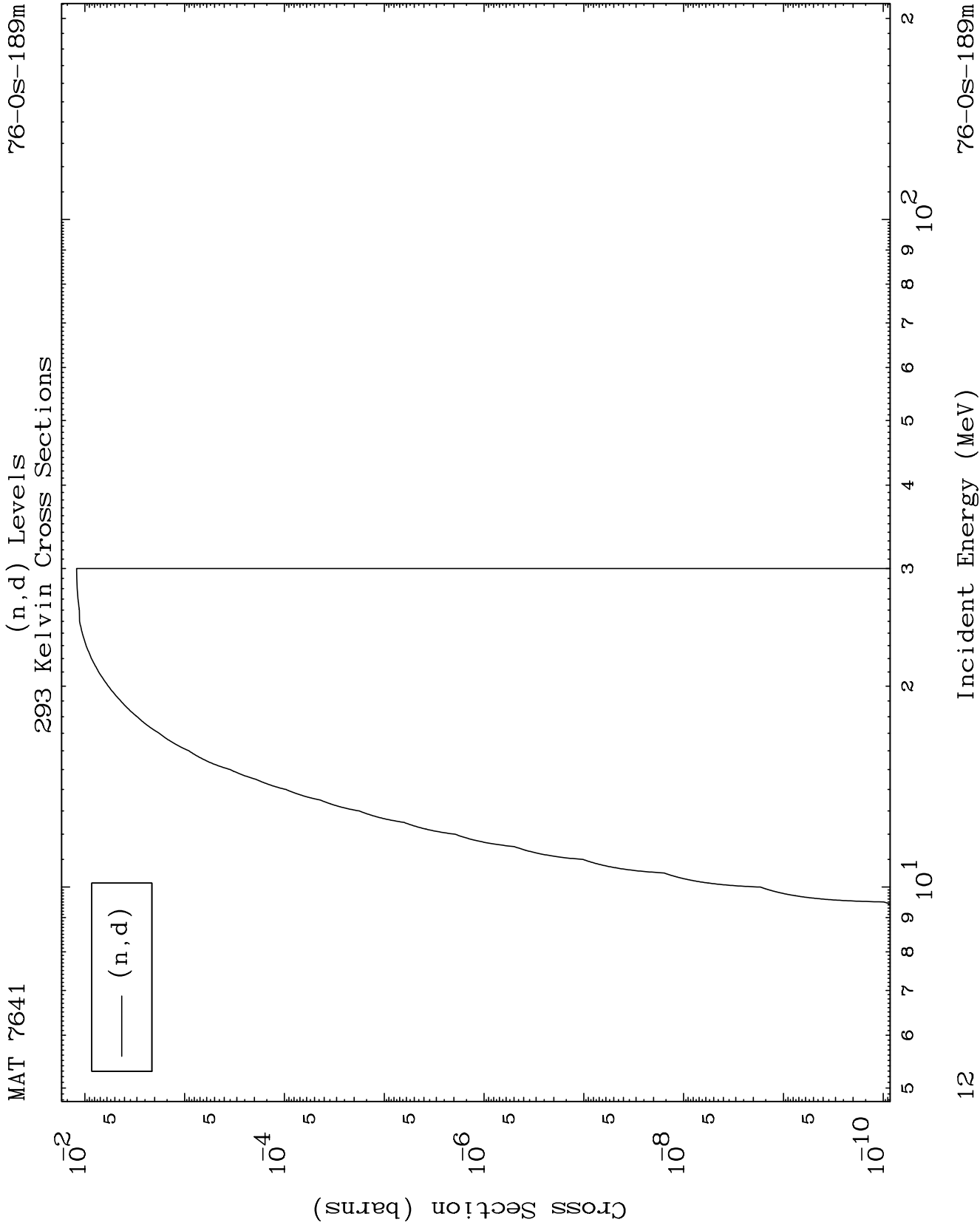


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(n,p) Levels
293 Kelvin Cross Sections

76-Os-189m

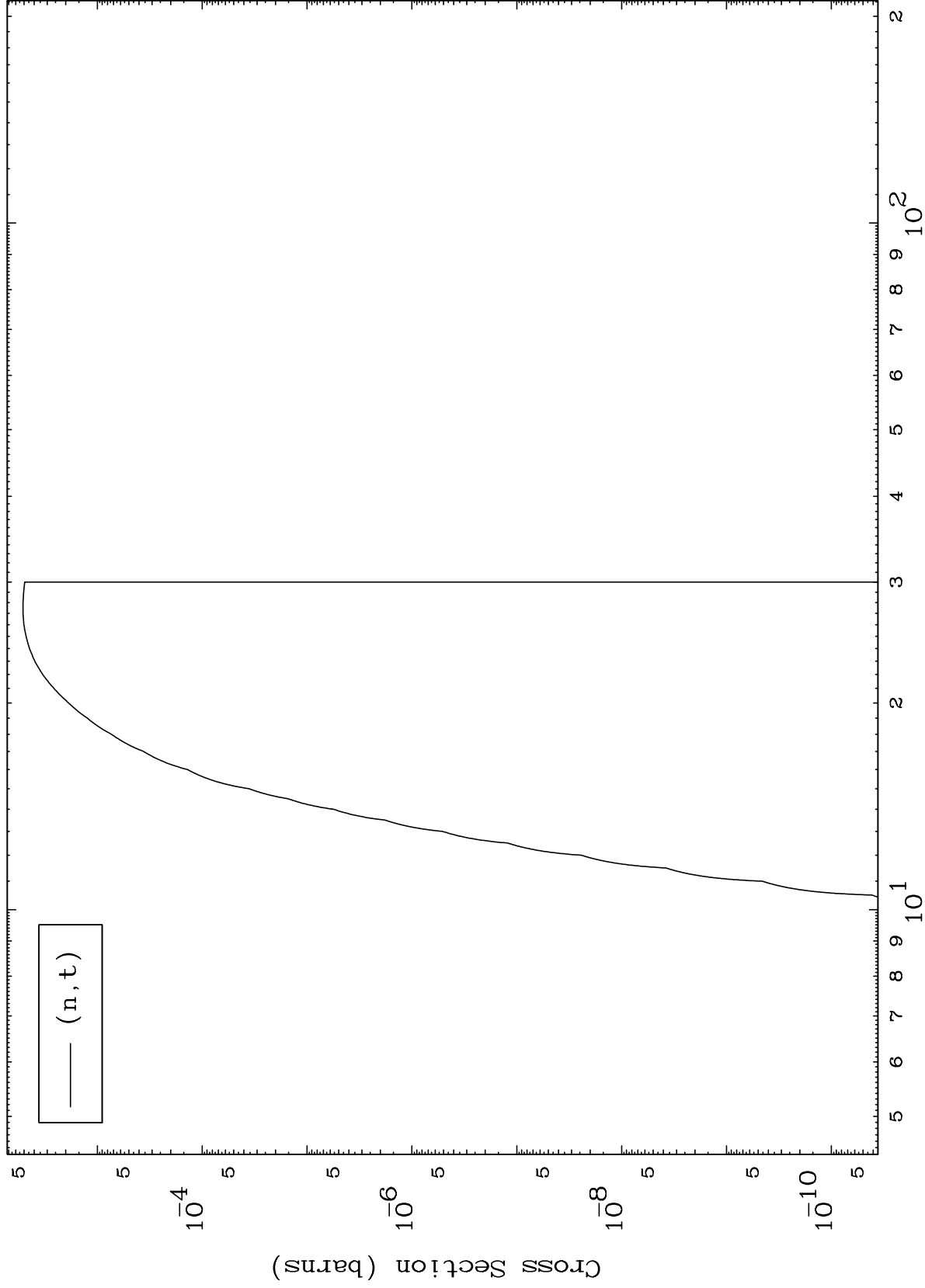




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(n,t) Levels
293 Kelvin Cross Sections

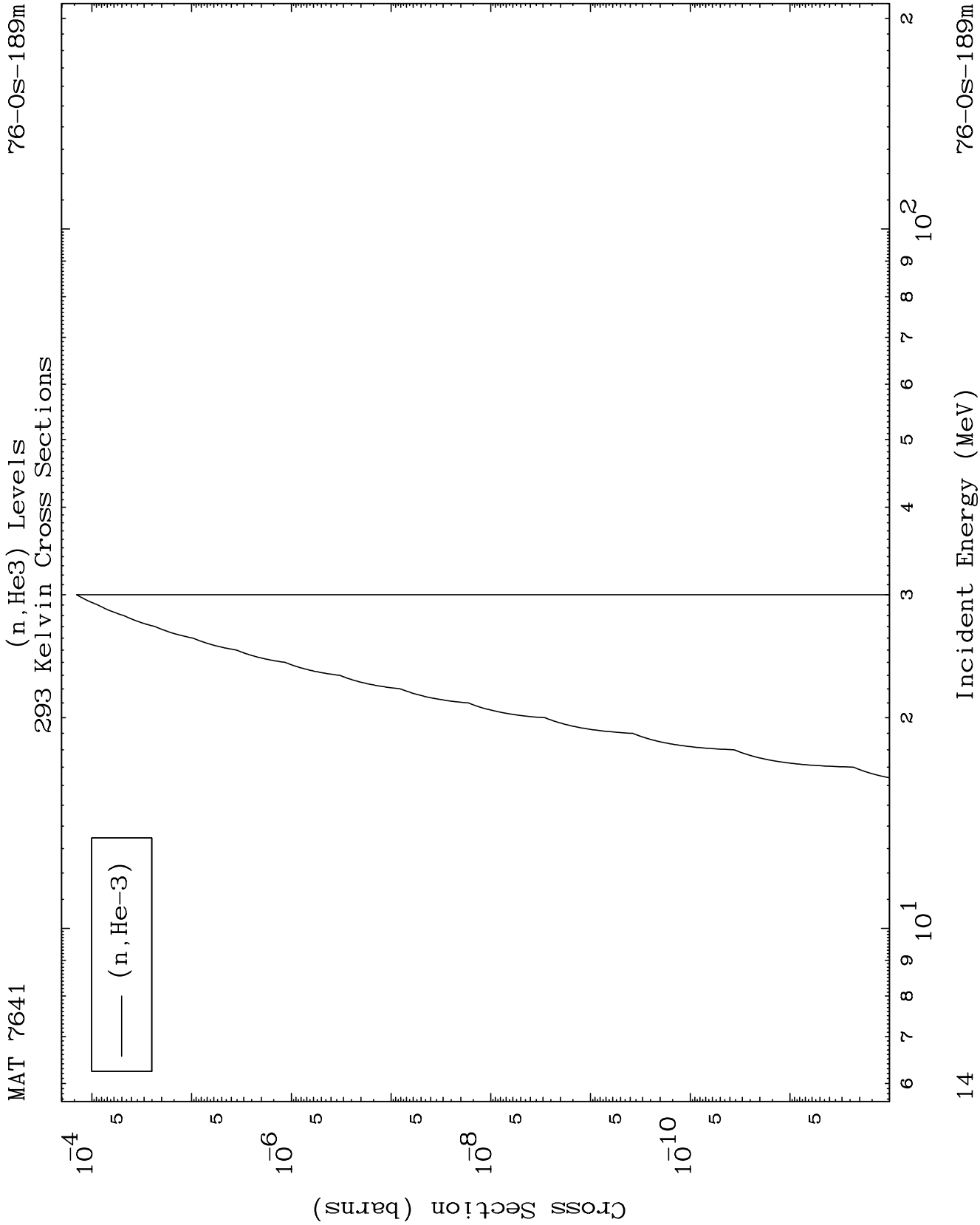
76-0s-189m

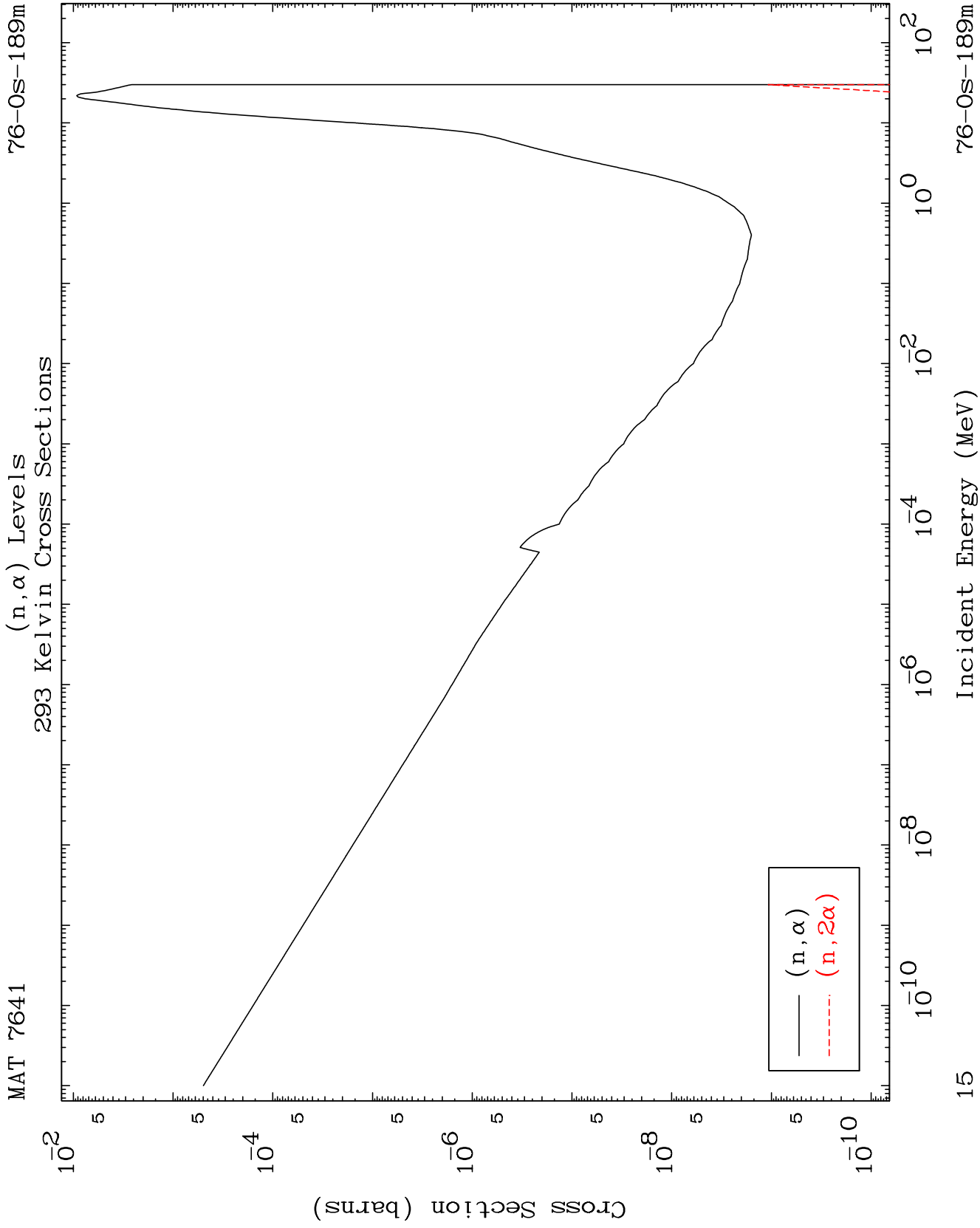


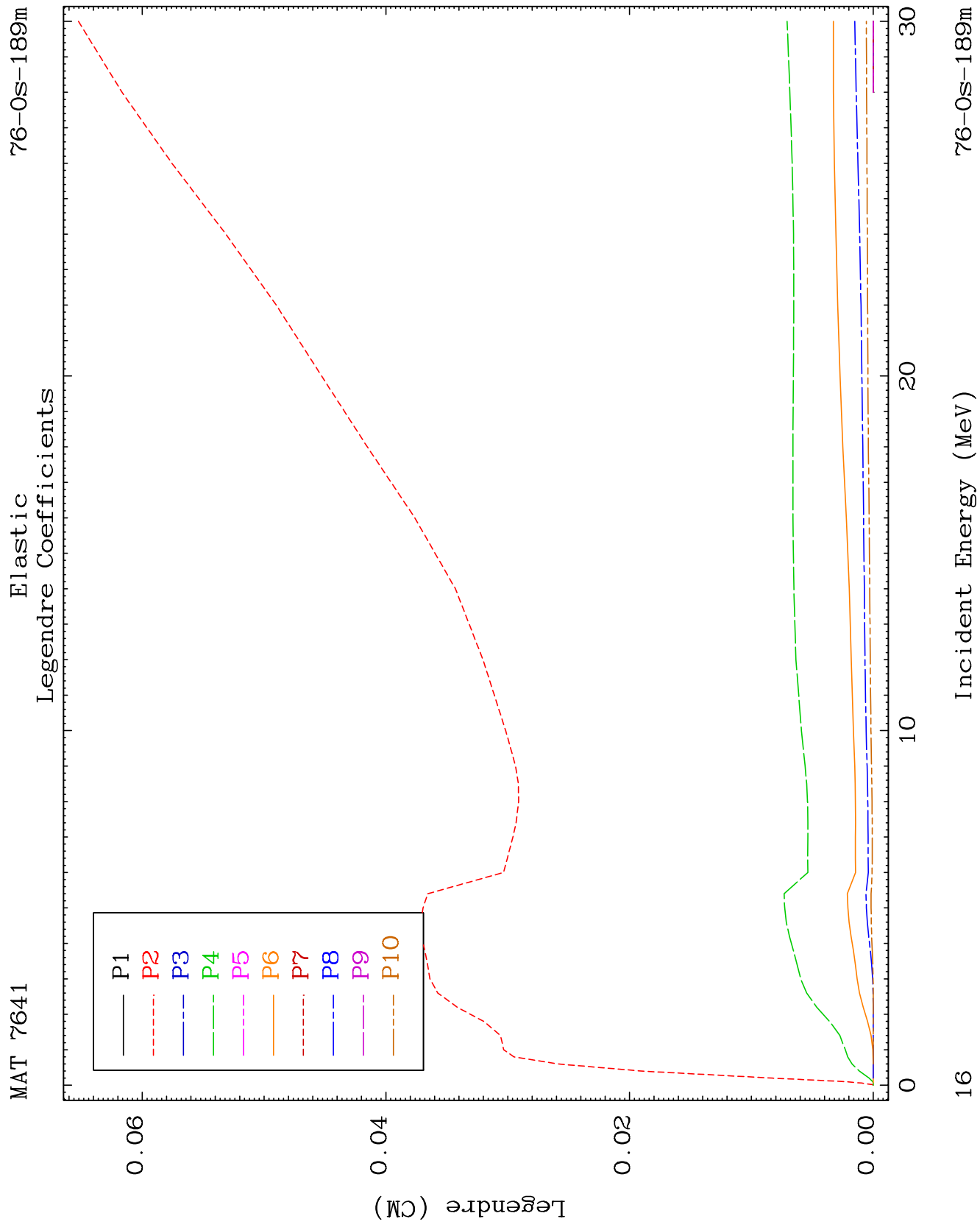
13

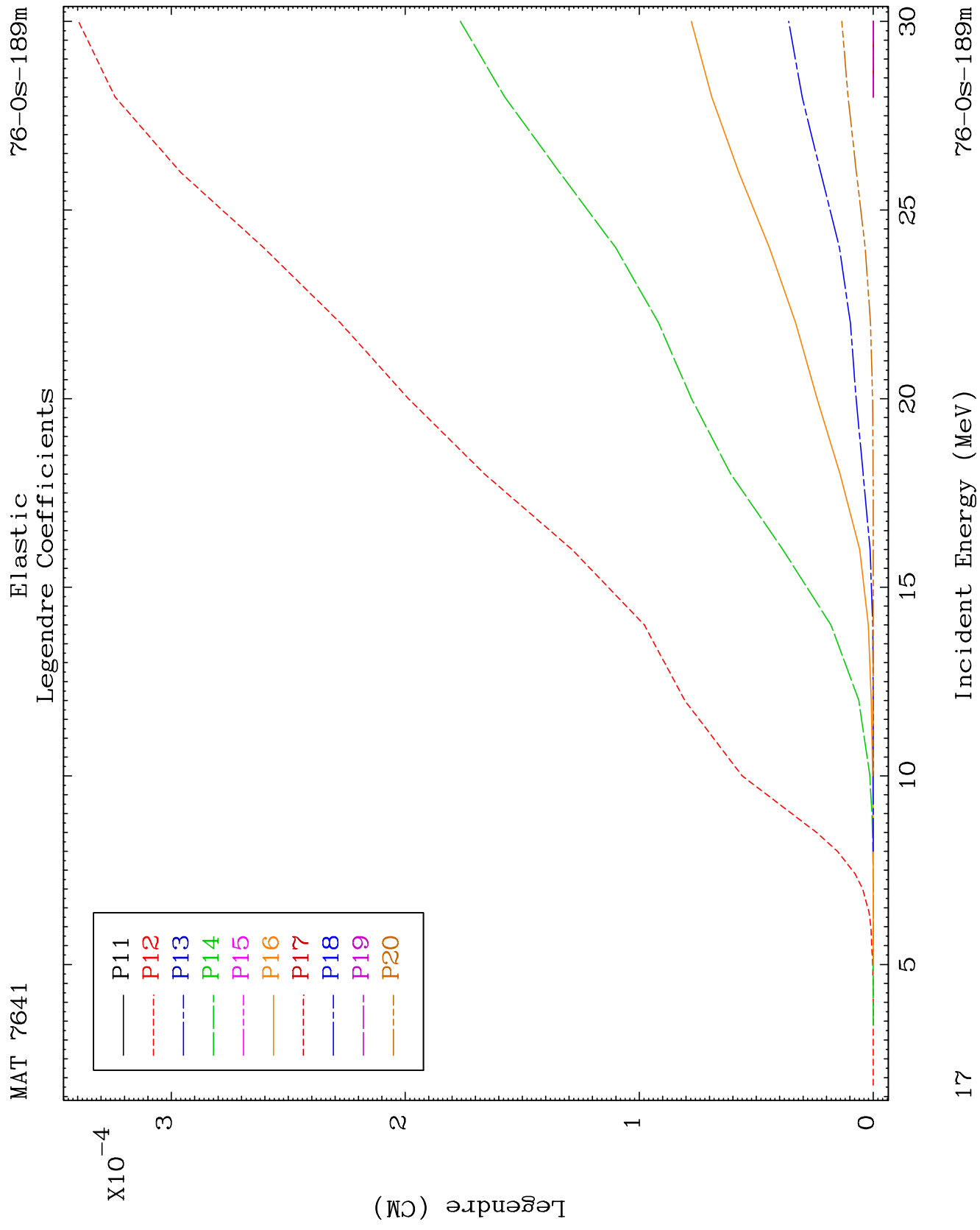
Incident Energy (MeV)

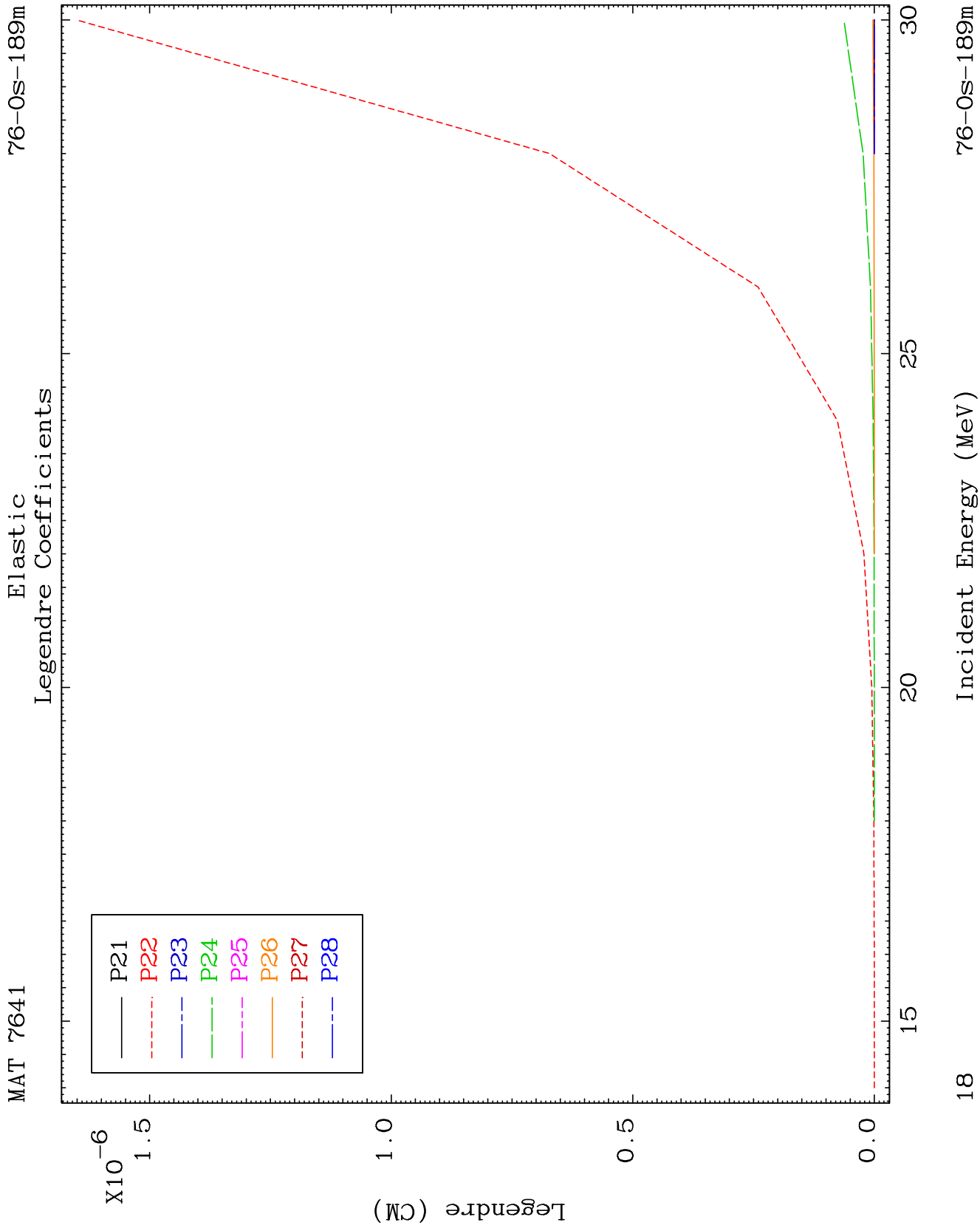
76-0s-189m







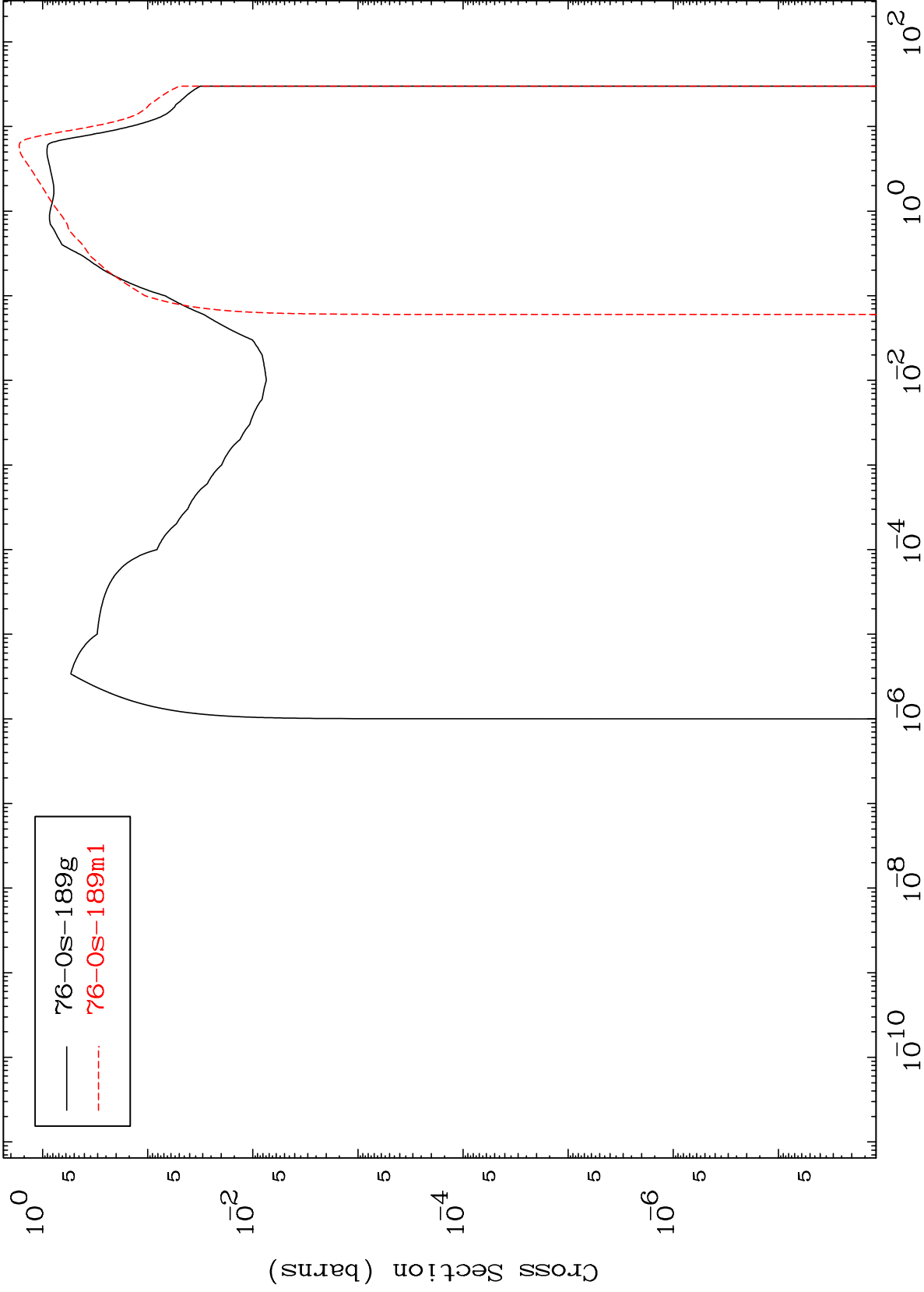




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76-0s-189m

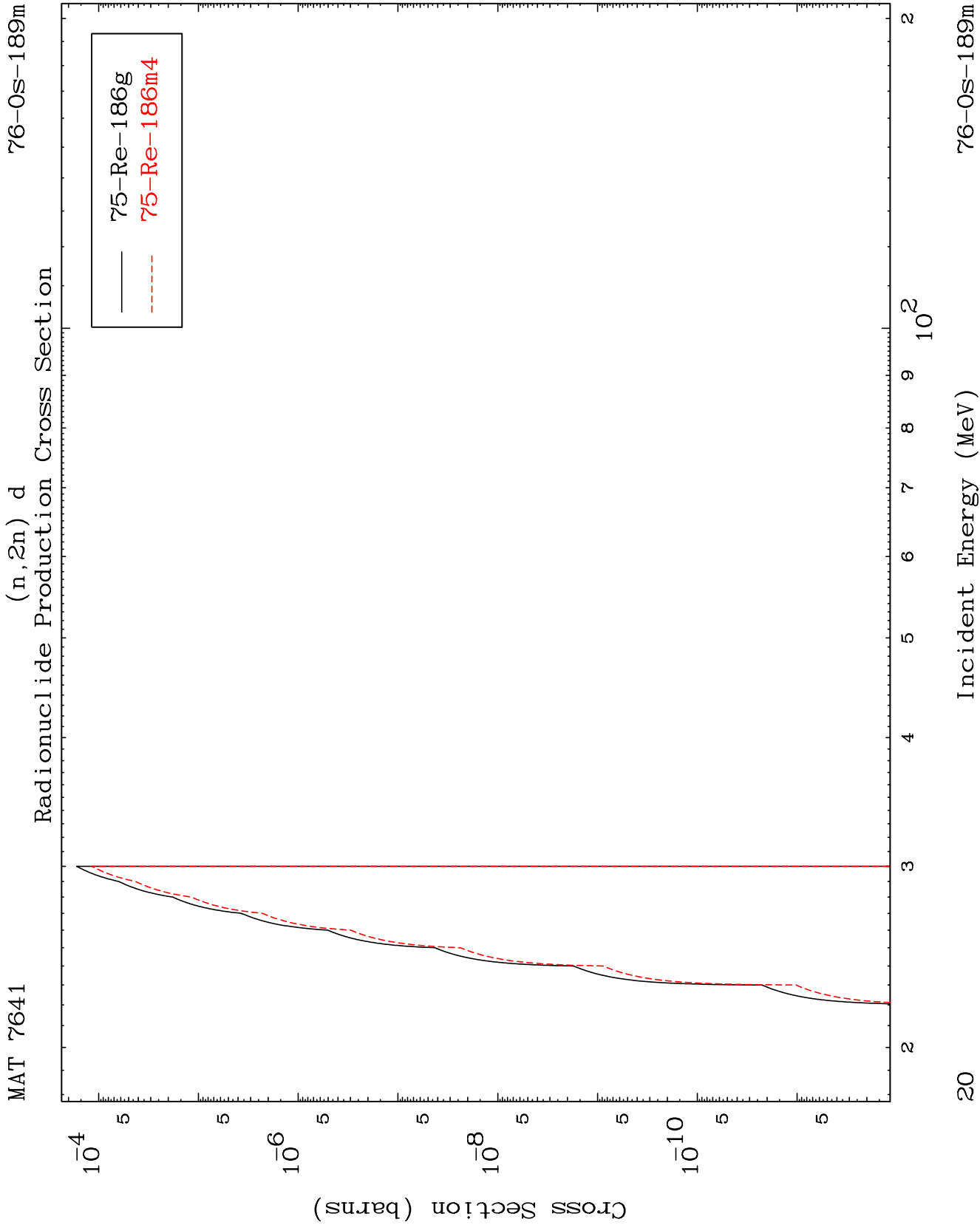
Inelastic
Radionuclide Production Cross Section

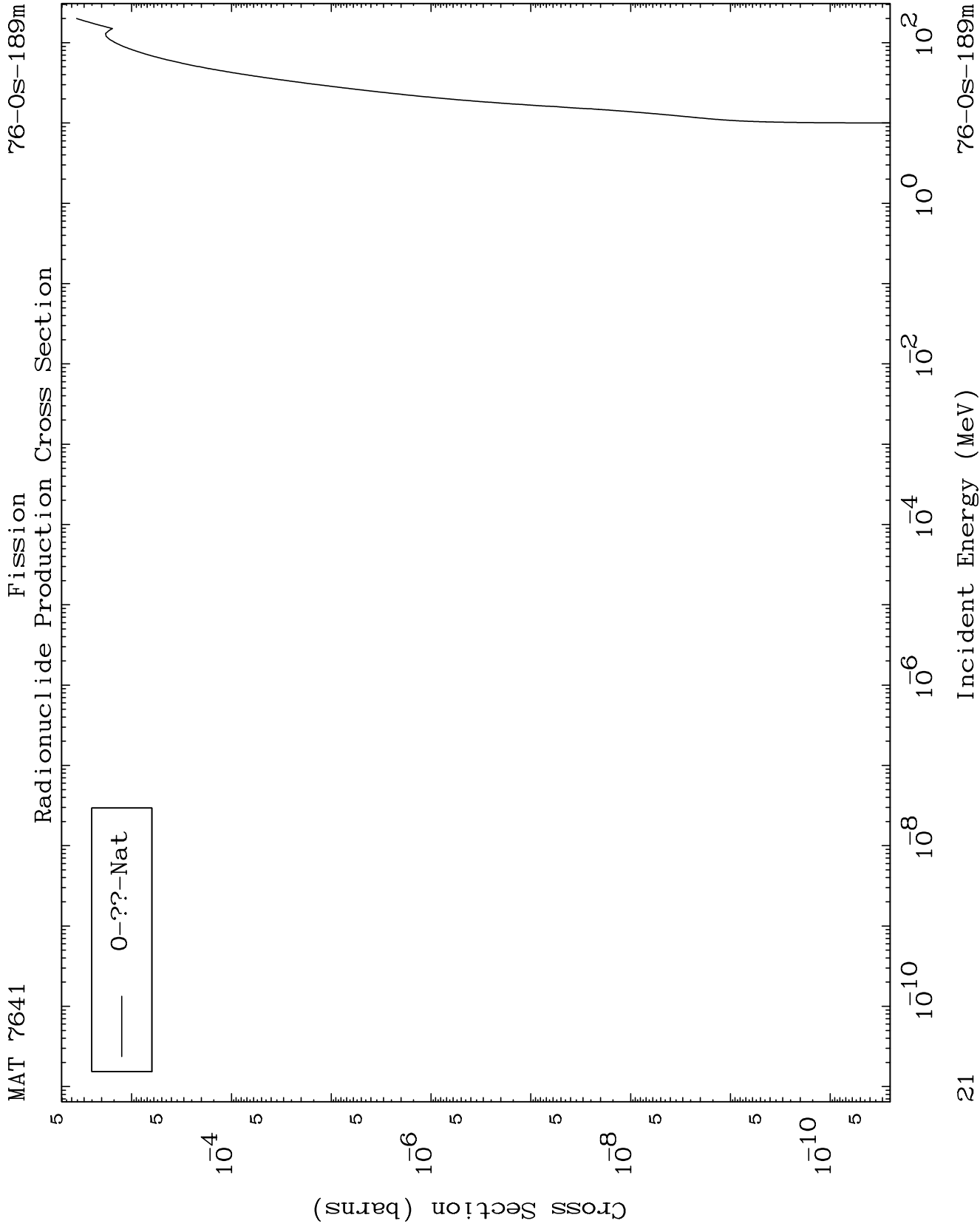


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Incident Energy (MeV)

76-0s-189m



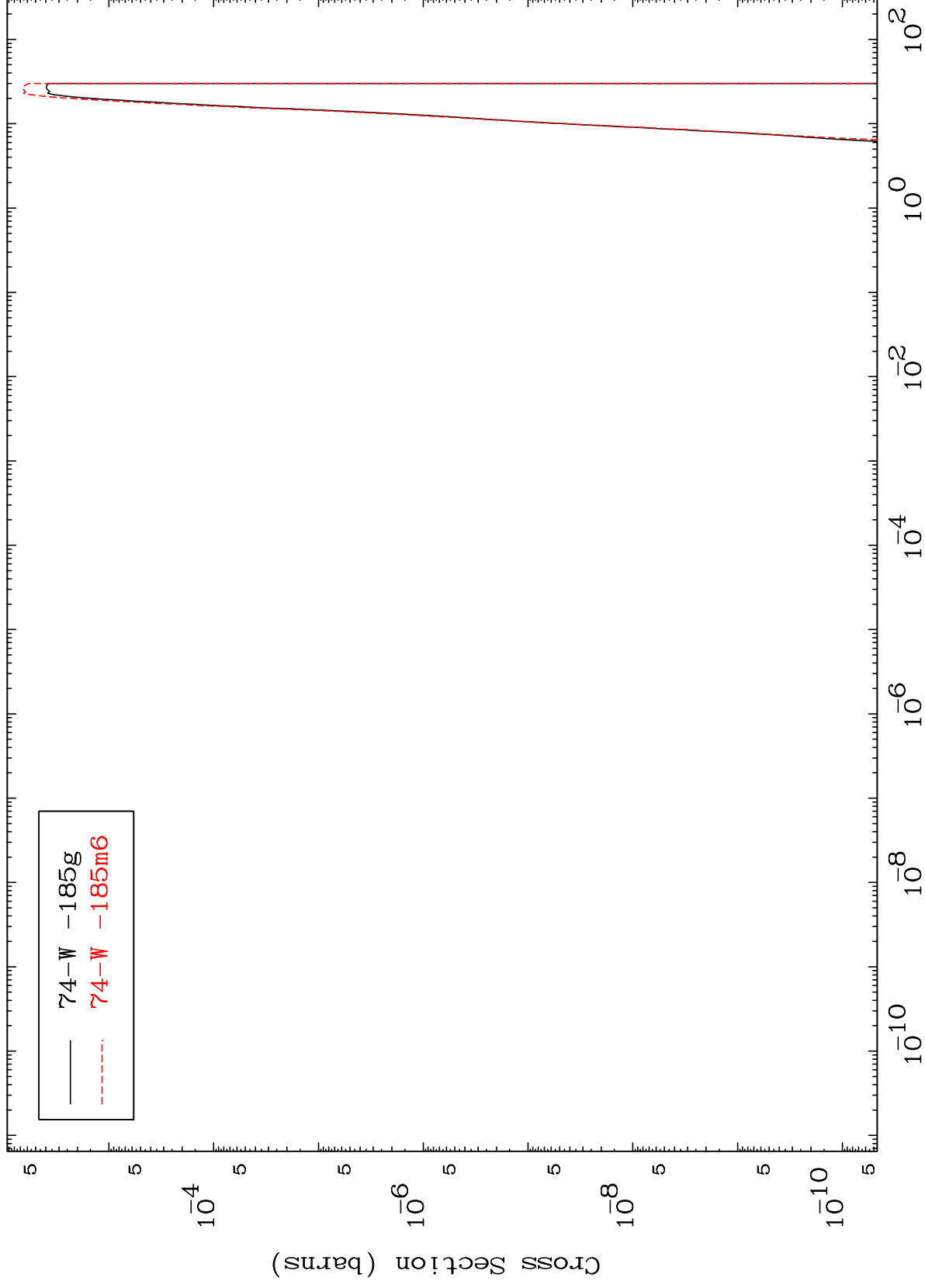


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$(n,n') \alpha$

76-0s-189m

Radionuclide Production Cross Section



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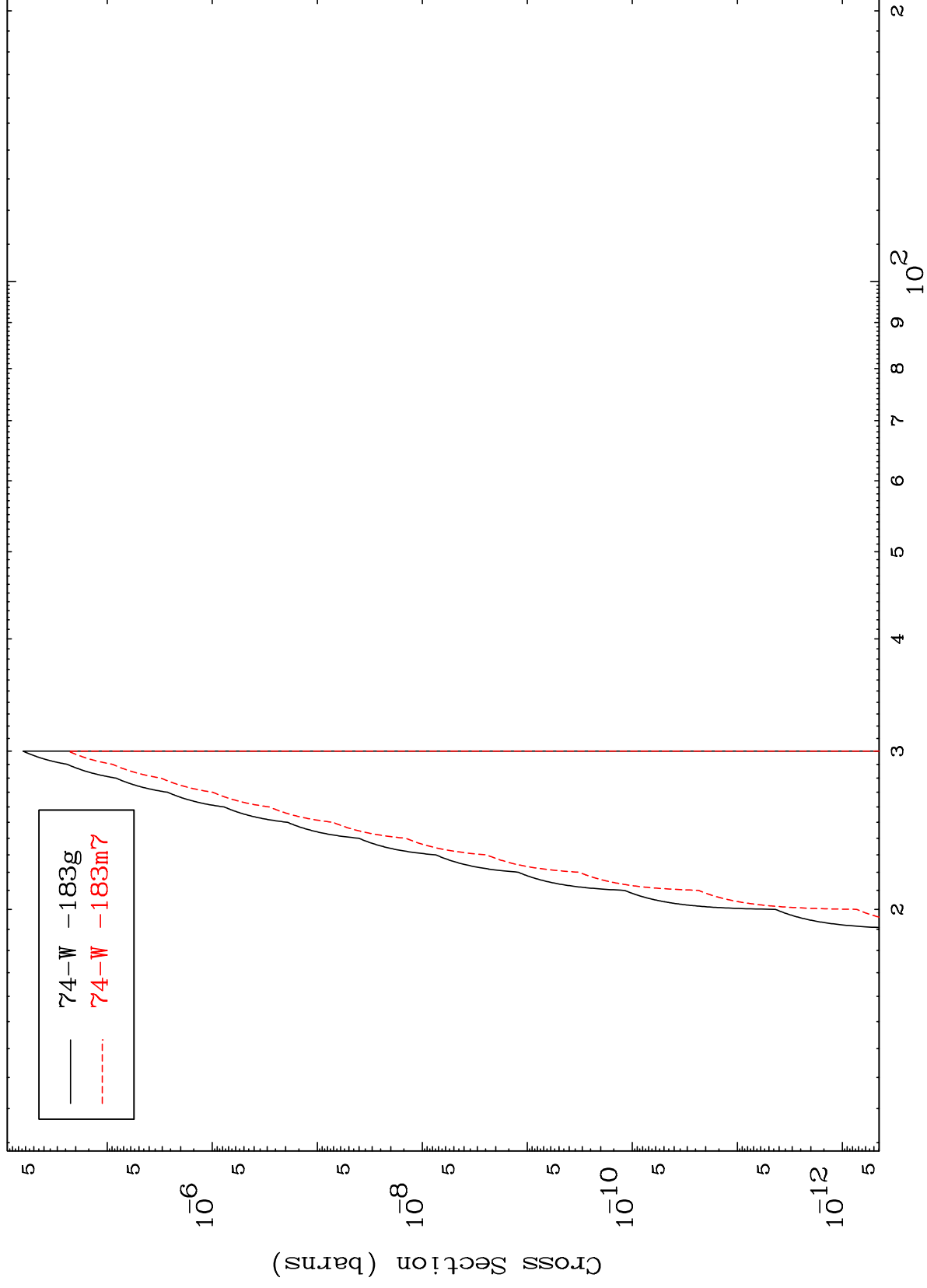
Incident Energy (MeV)

76-0s-189m

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76-0s-189m

(n,3n) α
Radionuclide Production Cross Section



23

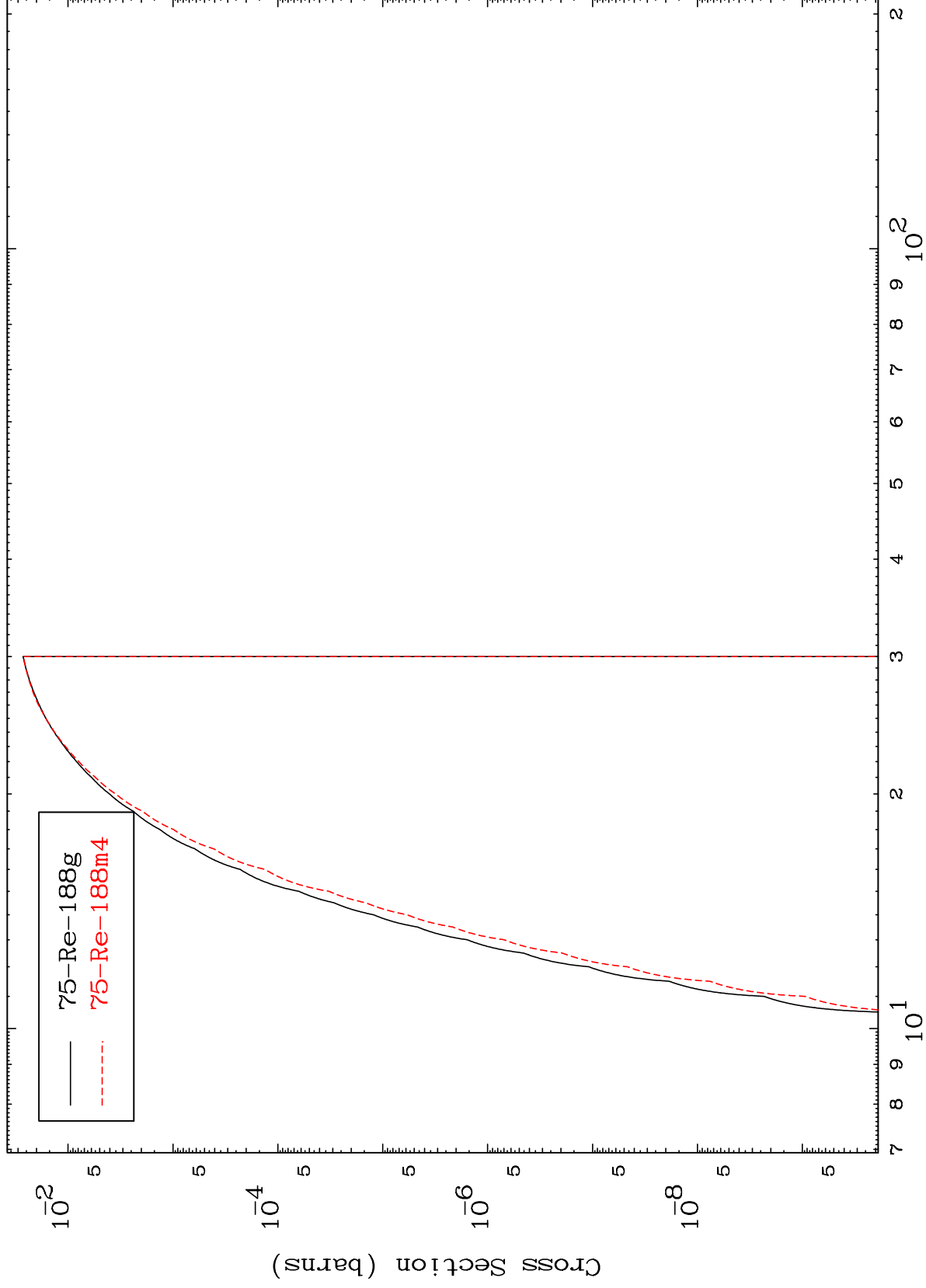
Incident Energy (MeV)

76-0s-189m

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76-0s-189m

(n,n') p
Radionuclide Production Cross Section



76-0s-189m

Incident Energy (MeV)

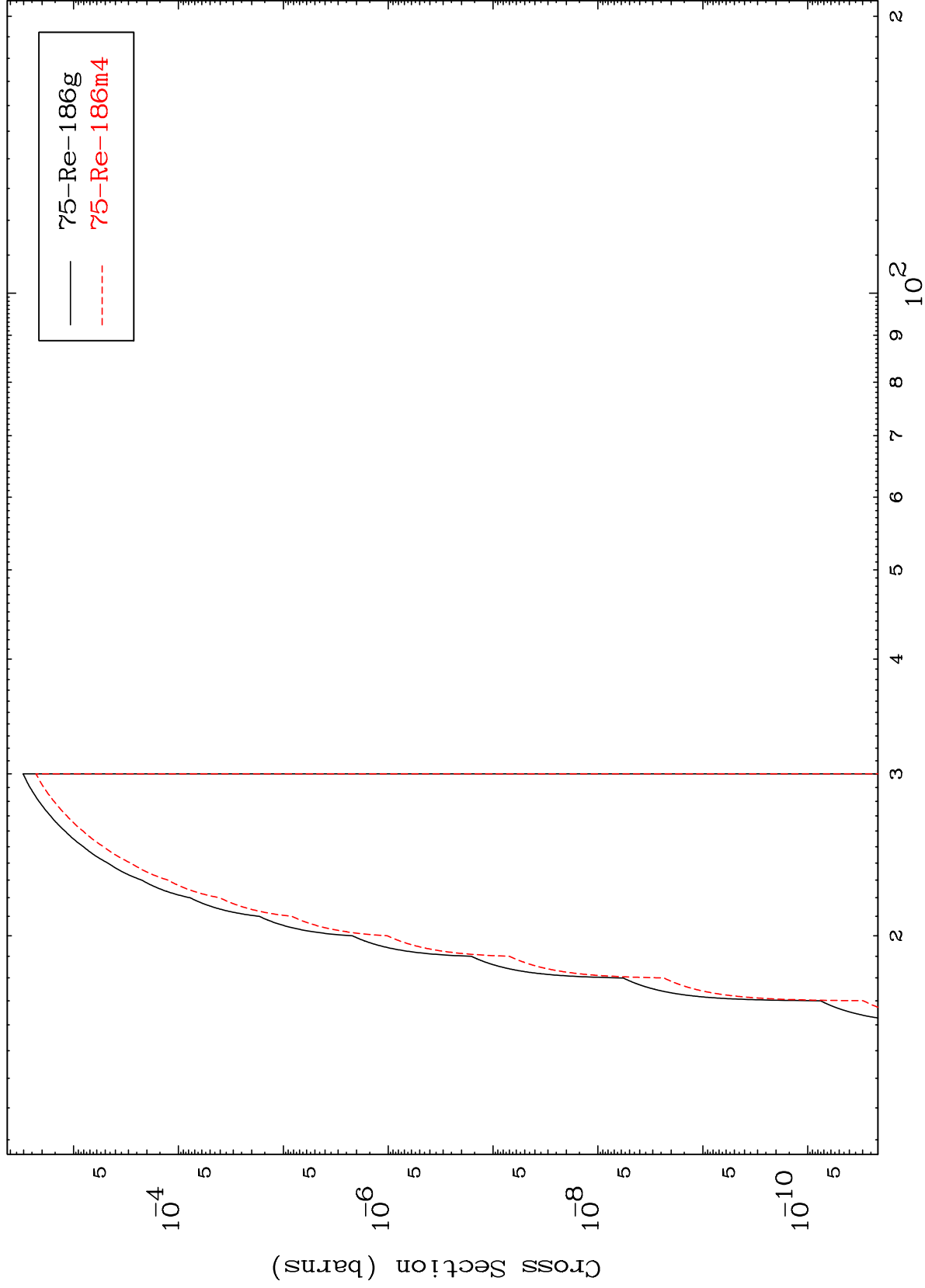
24

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(n,n') t

76-Os-189m

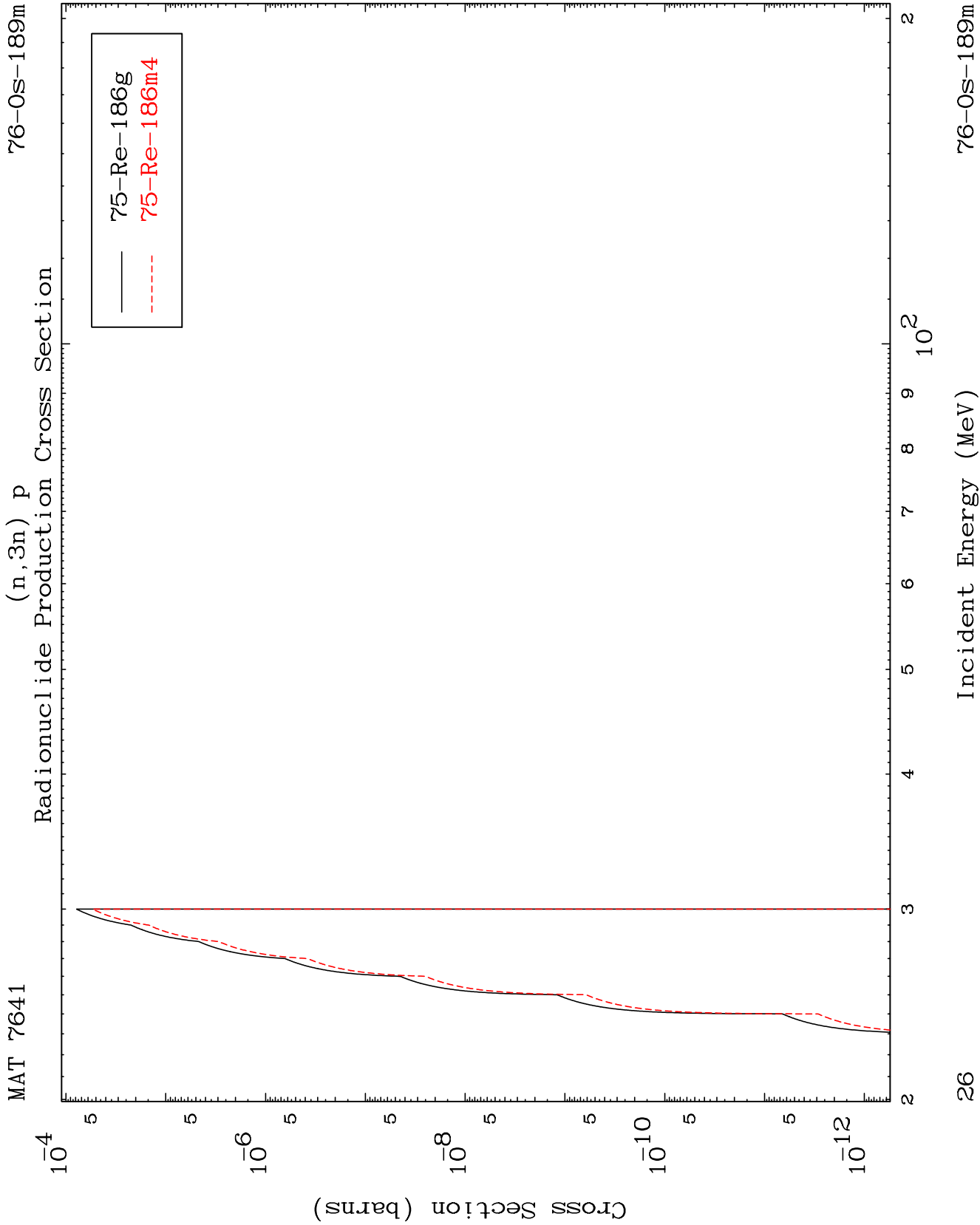
Radionuclide Production Cross Section



25

Incident Energy (MeV)

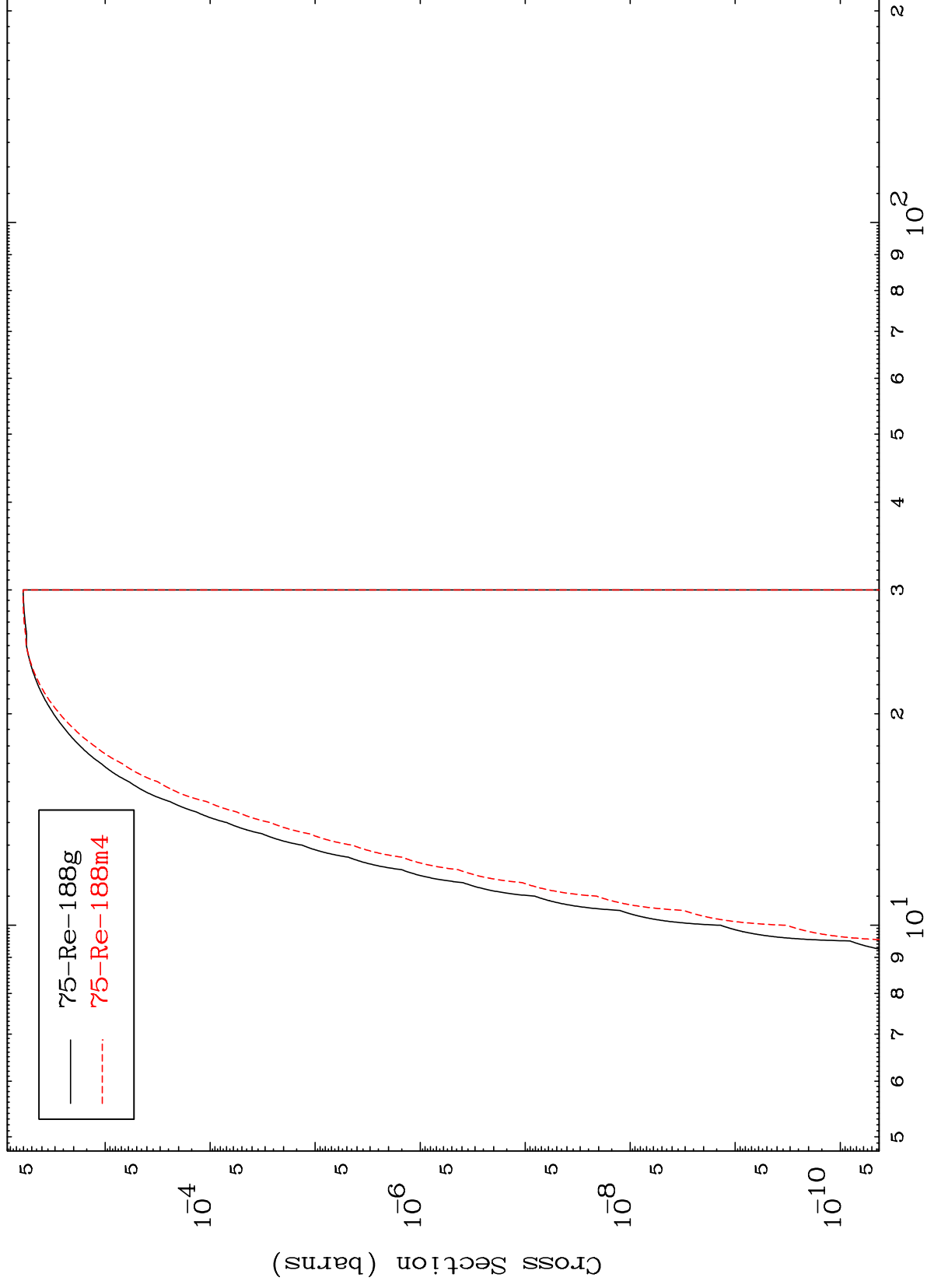
76-Os-189m



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76-0s-189m

Radionuclide Production Cross Section



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Incident Energy (MeV)

76-0s-189m

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(n,2α)

76-Os-189m

Radionuclide Production Cross Section

