

Program EVALPLOT
(Version 2021-1)

by

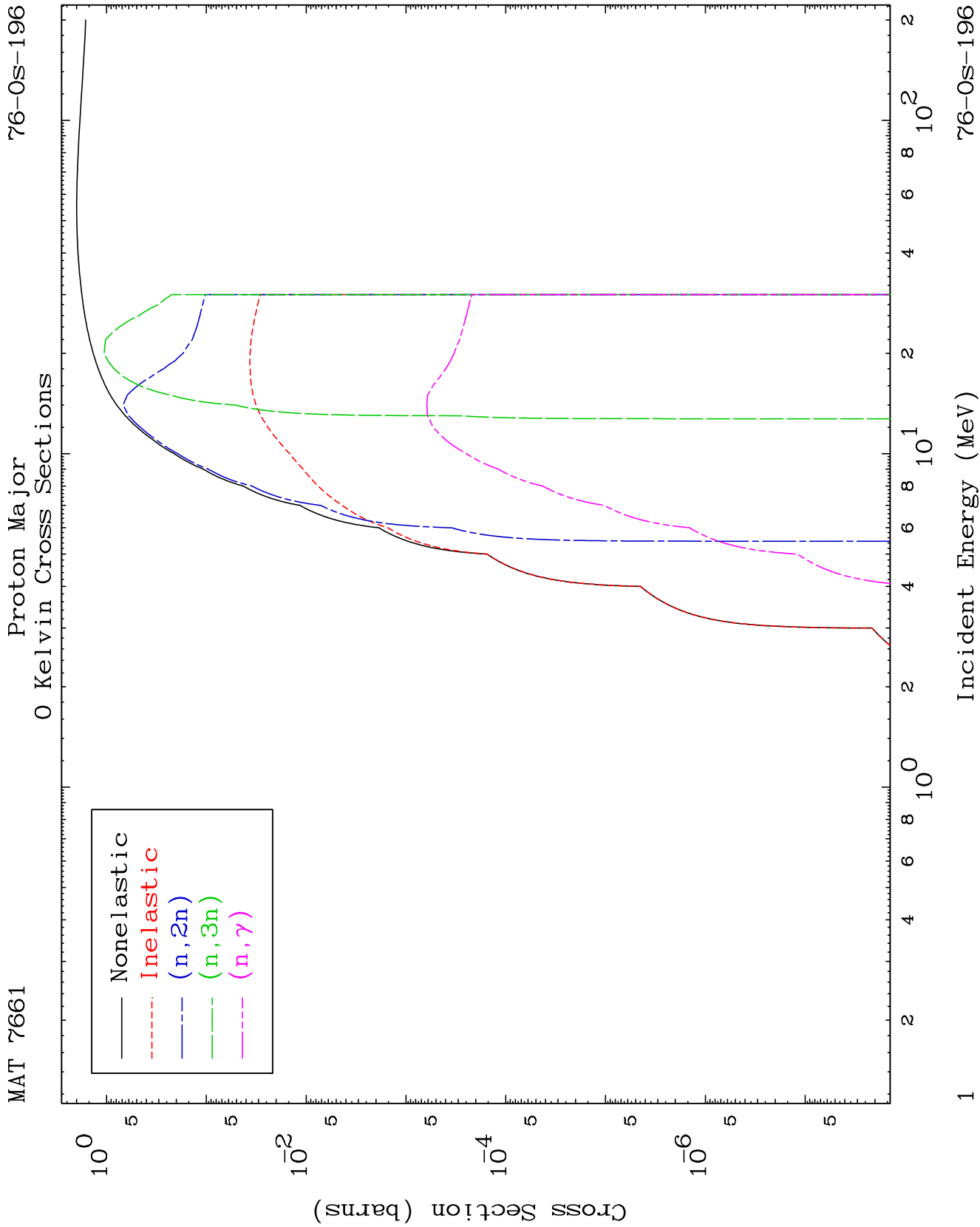
Dermott E. Cullen
(Present Contact Information)

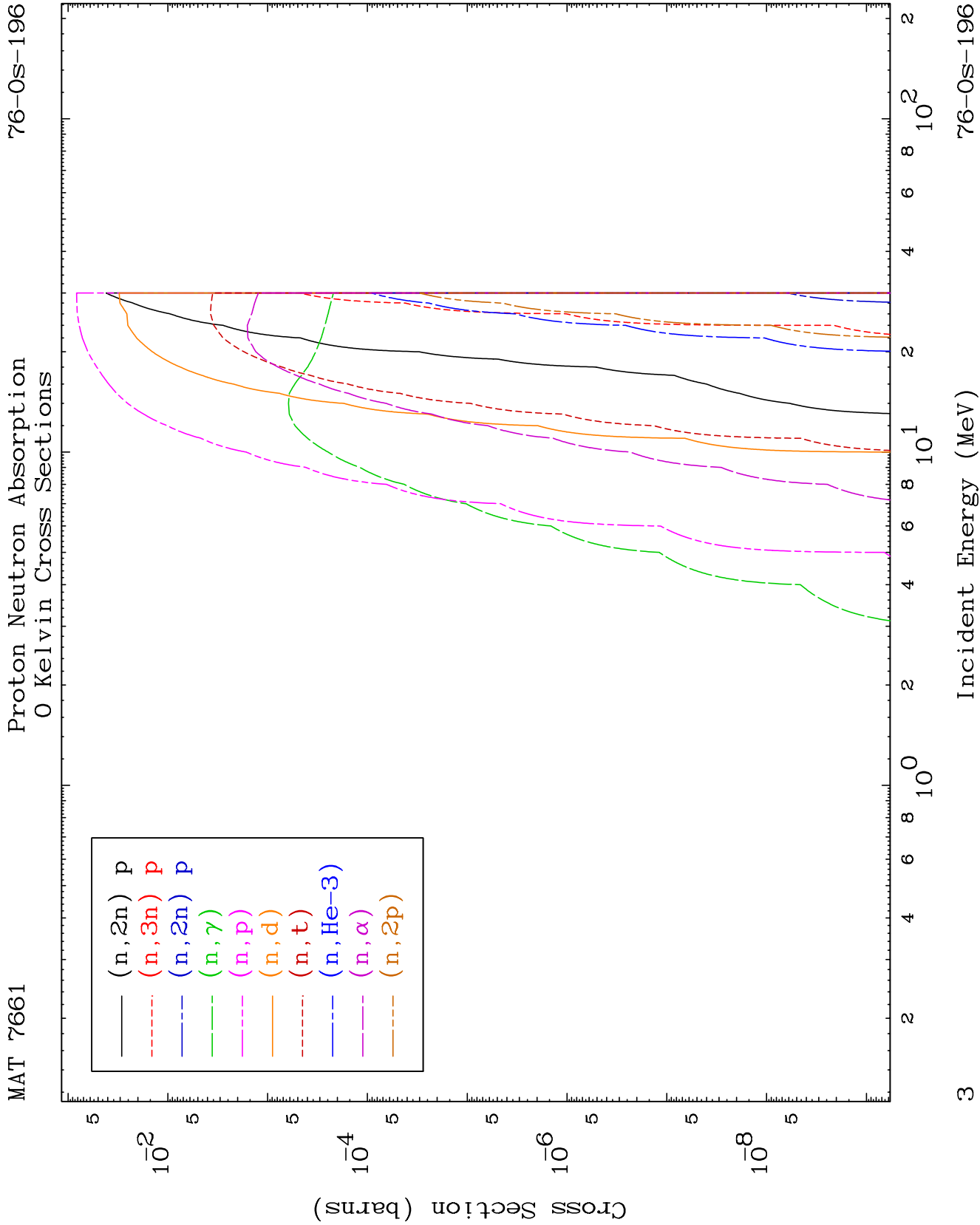
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Press Mouse Button to Start

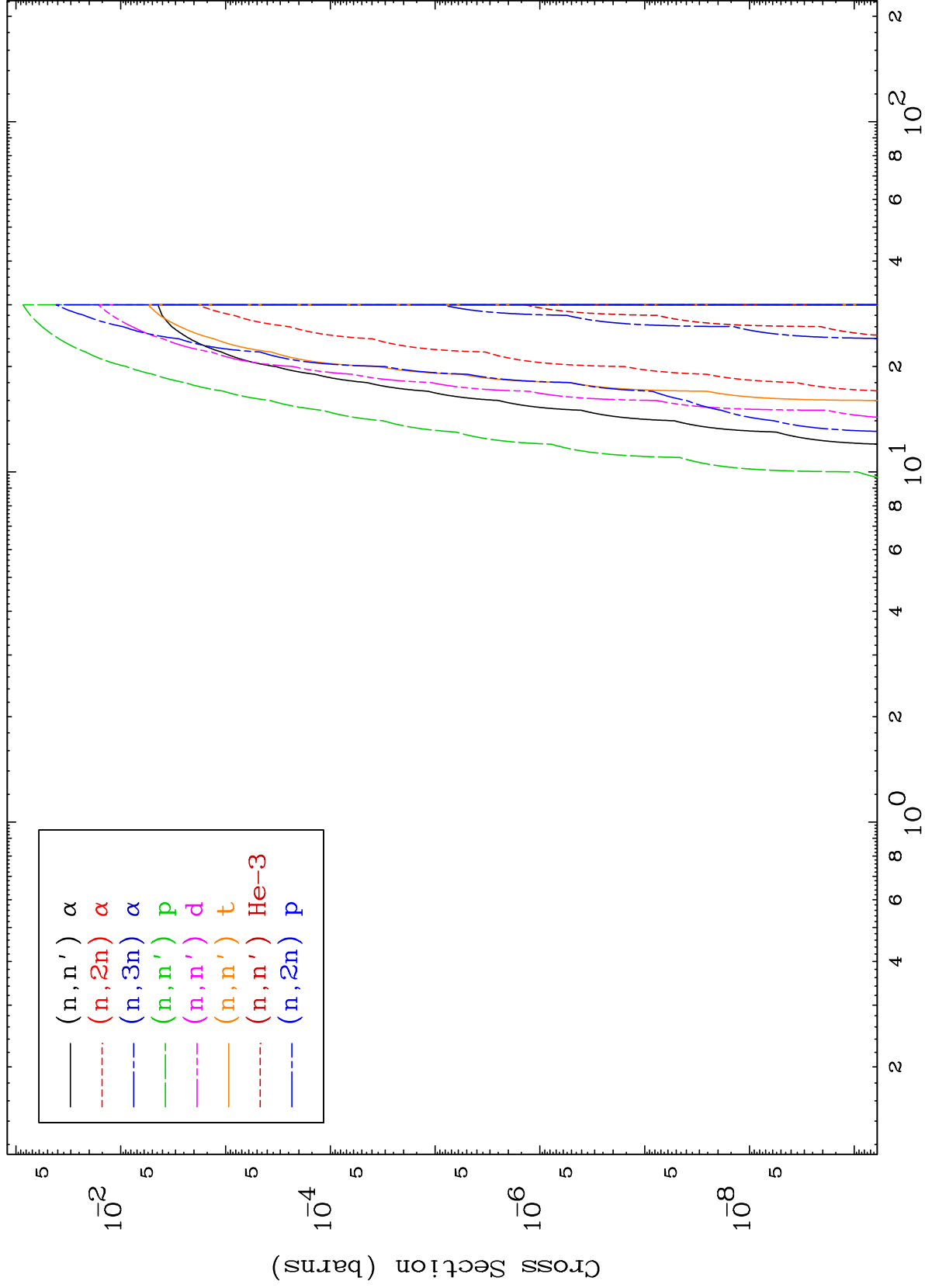


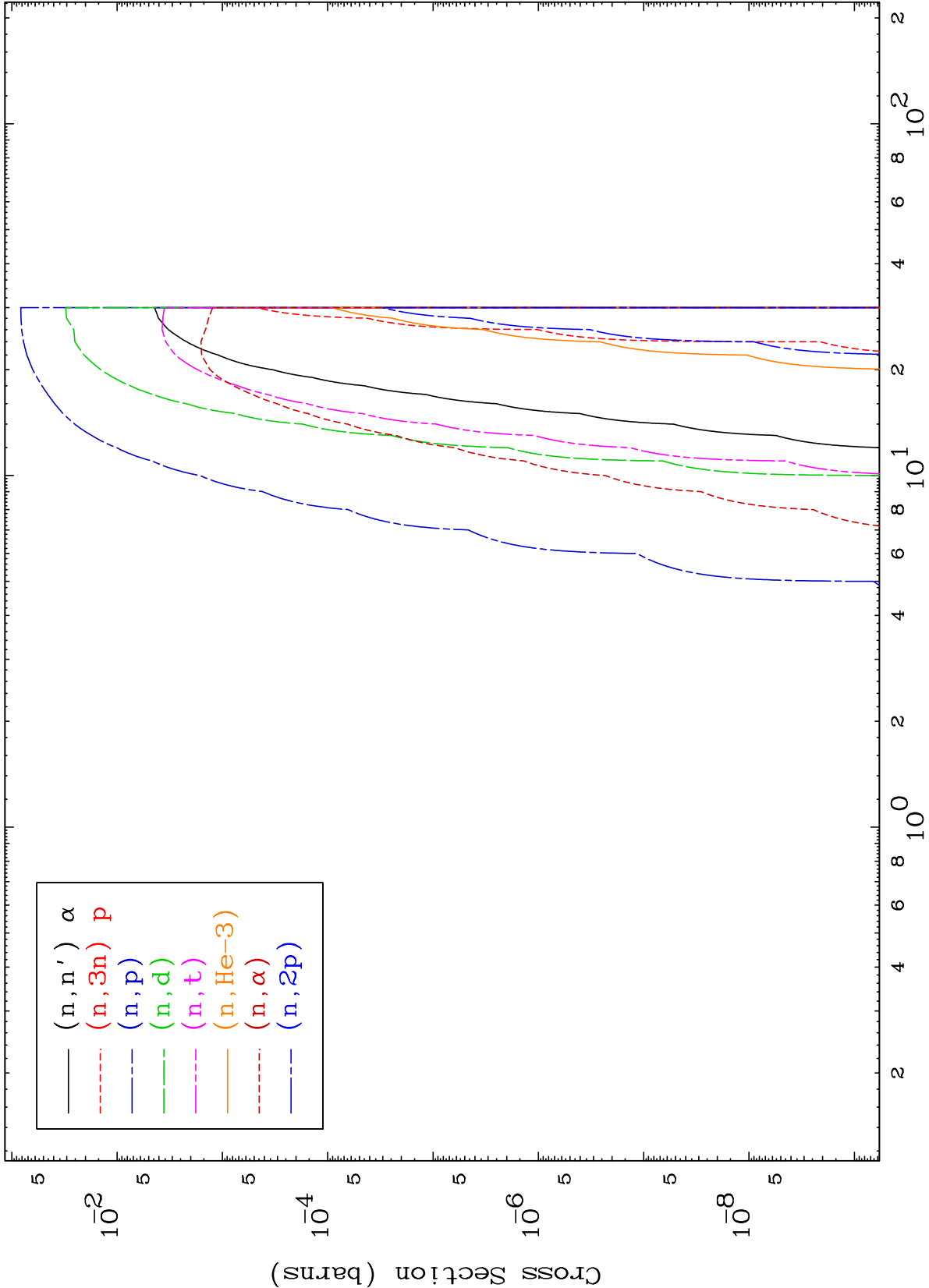


MAT 7661

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-196

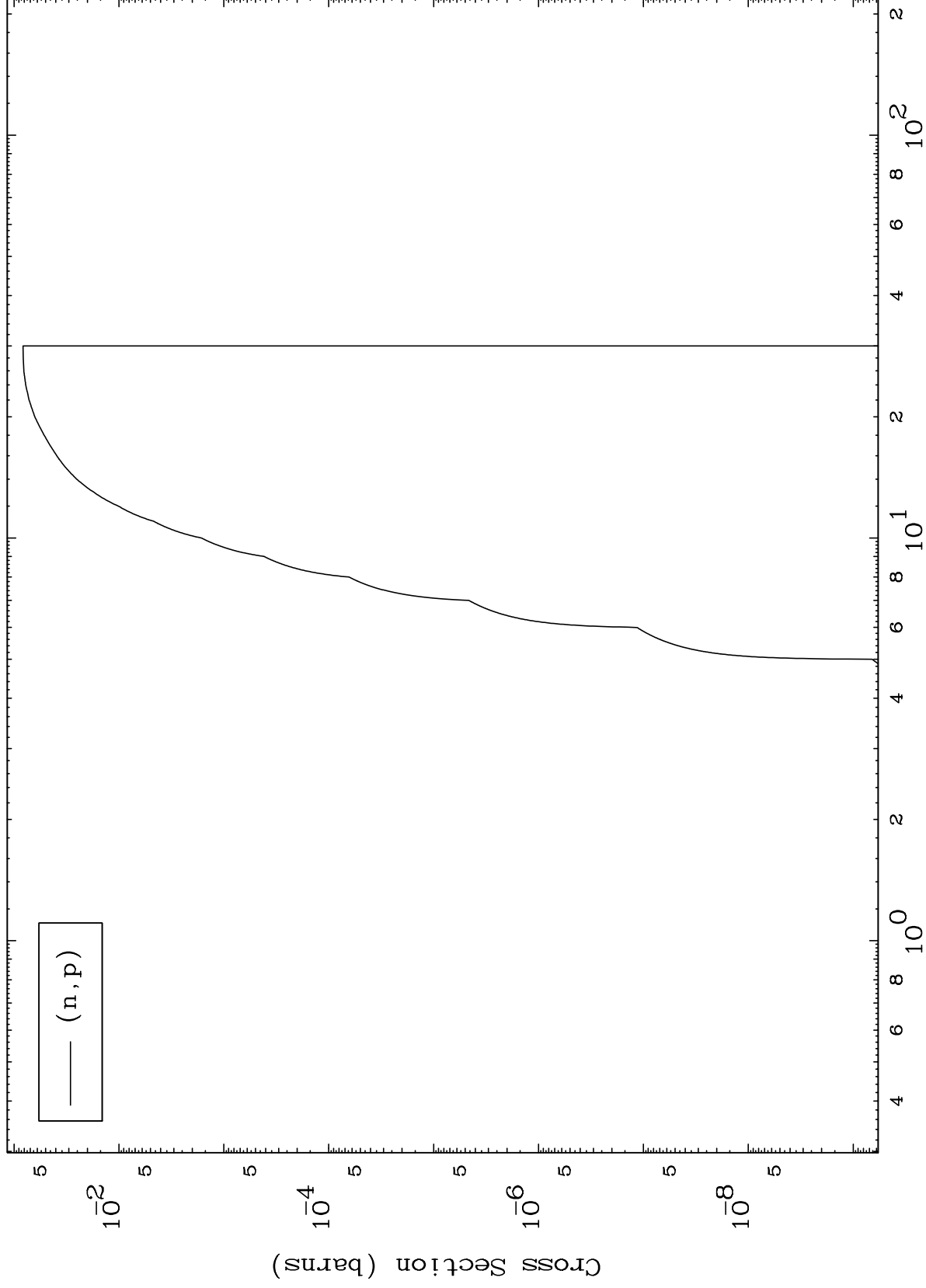




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76-Os-196

(p,p) Levels
0 Kelvin Cross Sections



76-Os-196

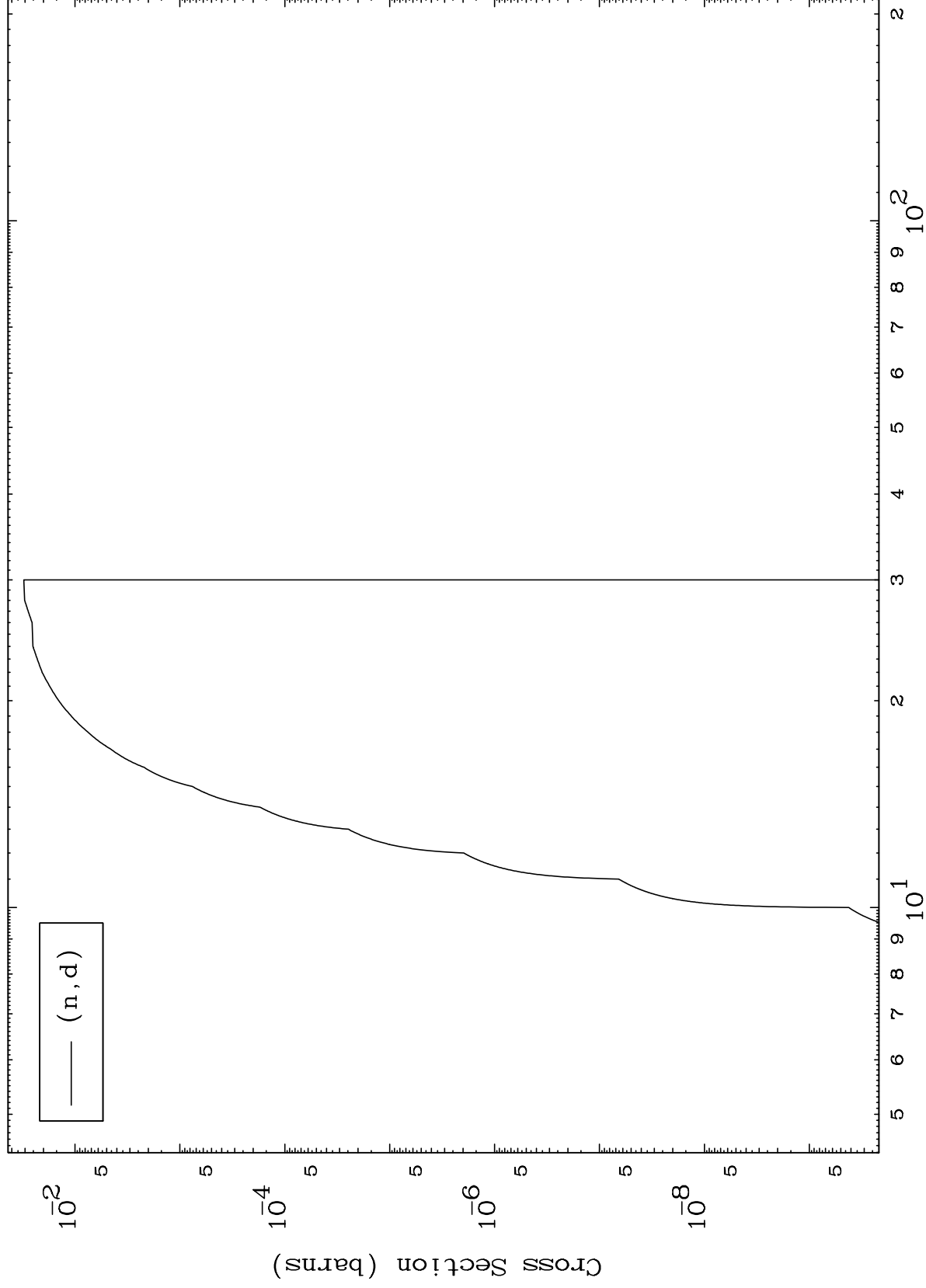
Incident Energy (MeV)

6

MAT 7661

76-Os-196

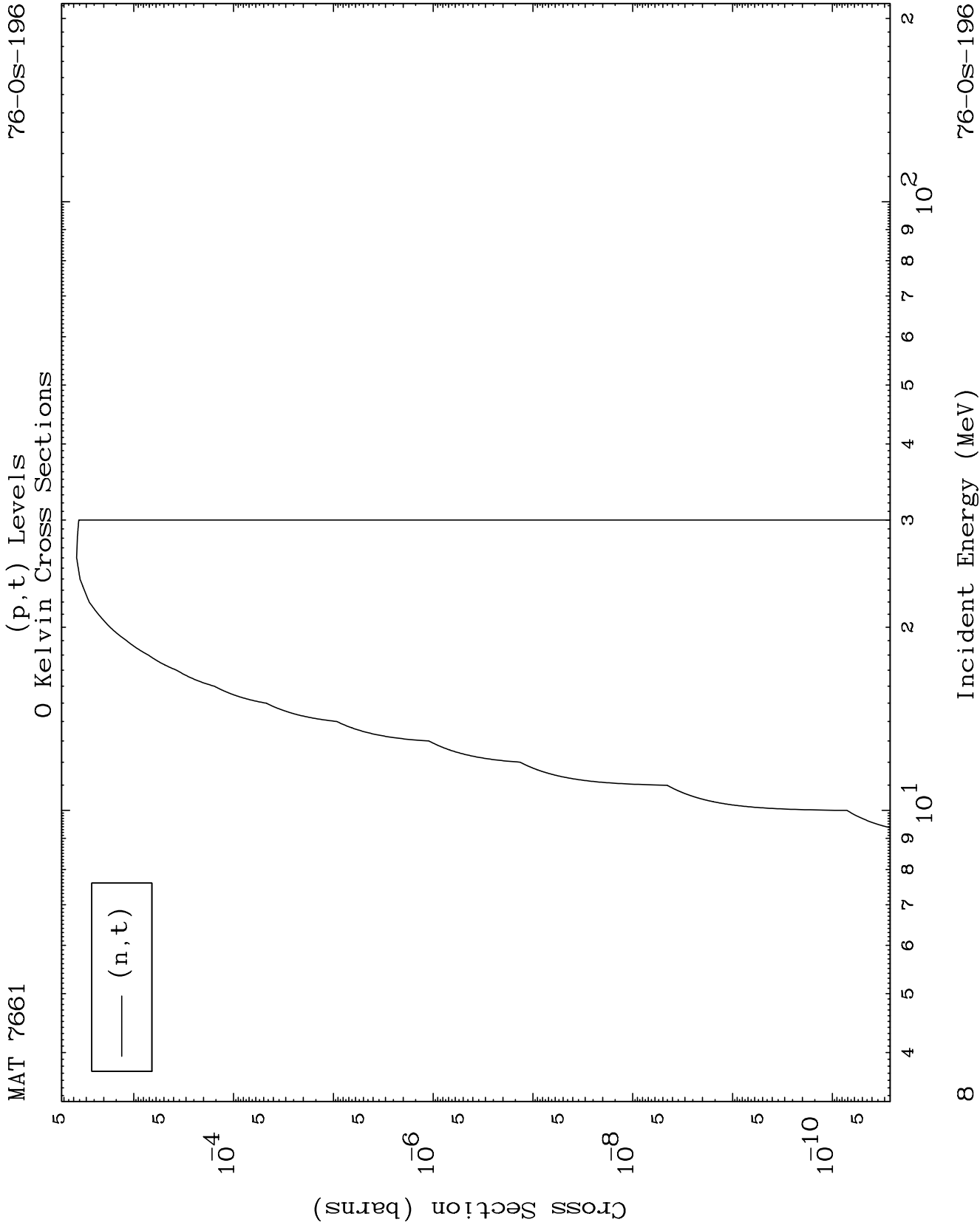
(p,d) Levels
0 Kelvin Cross Sections

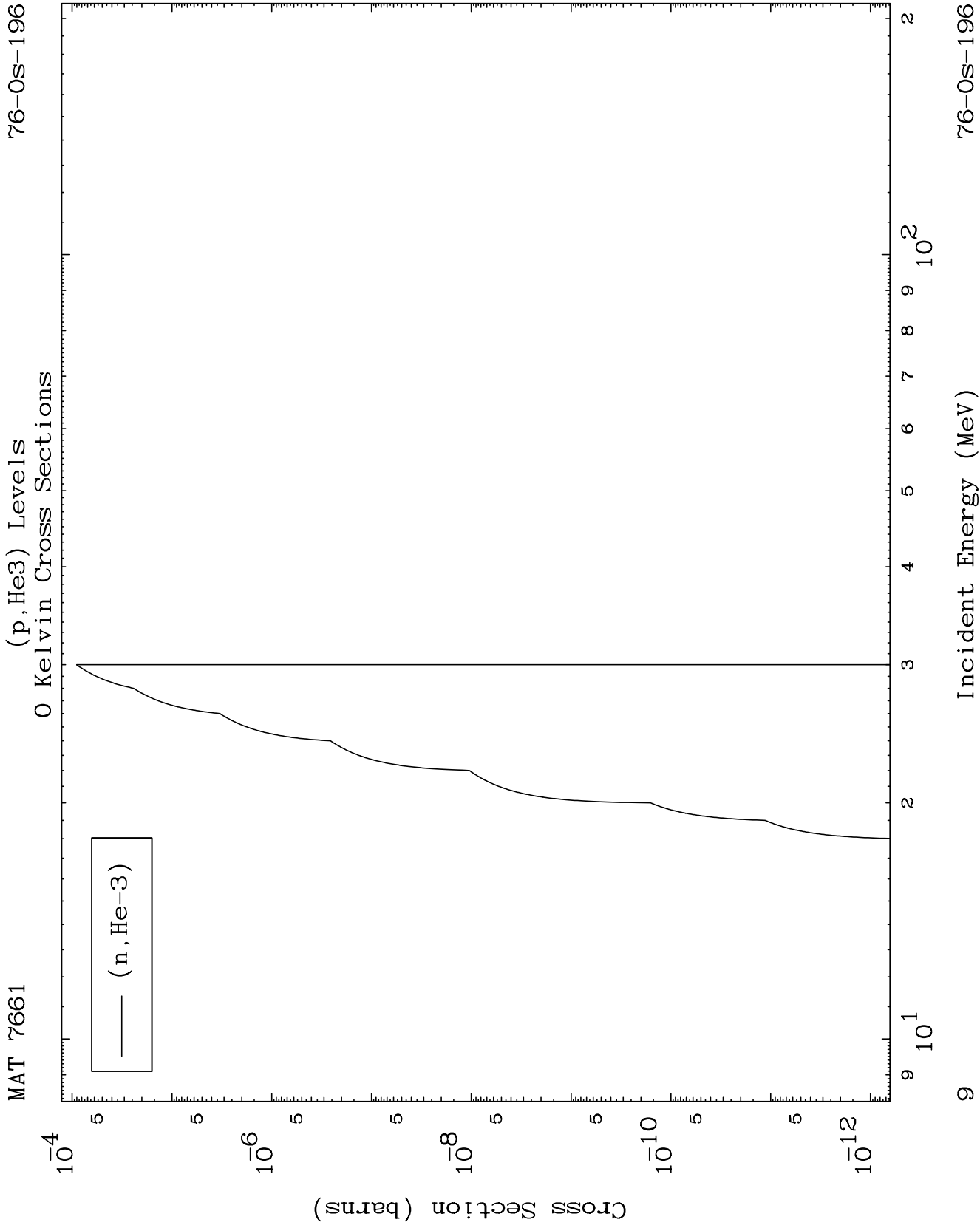


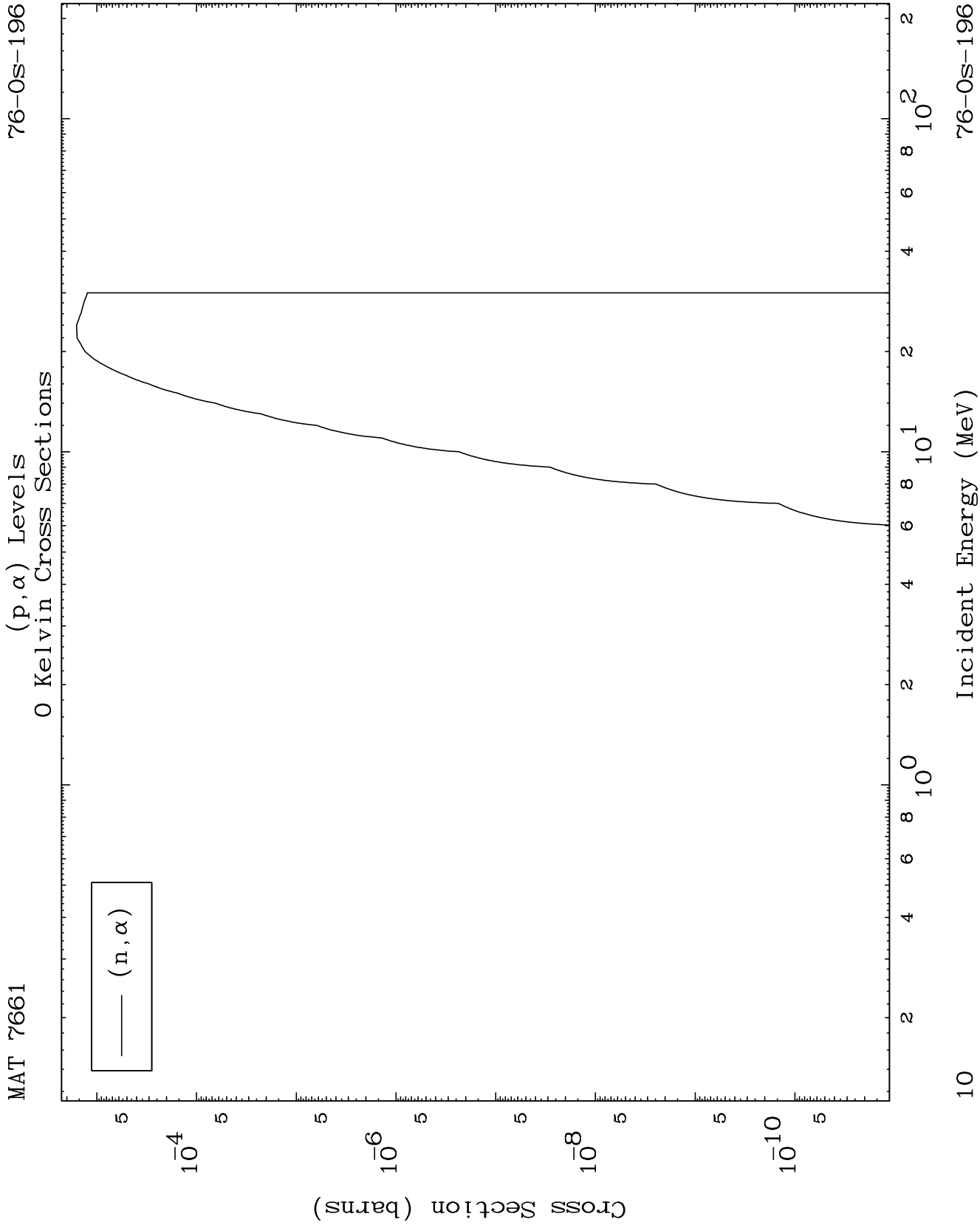
76-Os-196

Incident Energy (MeV)

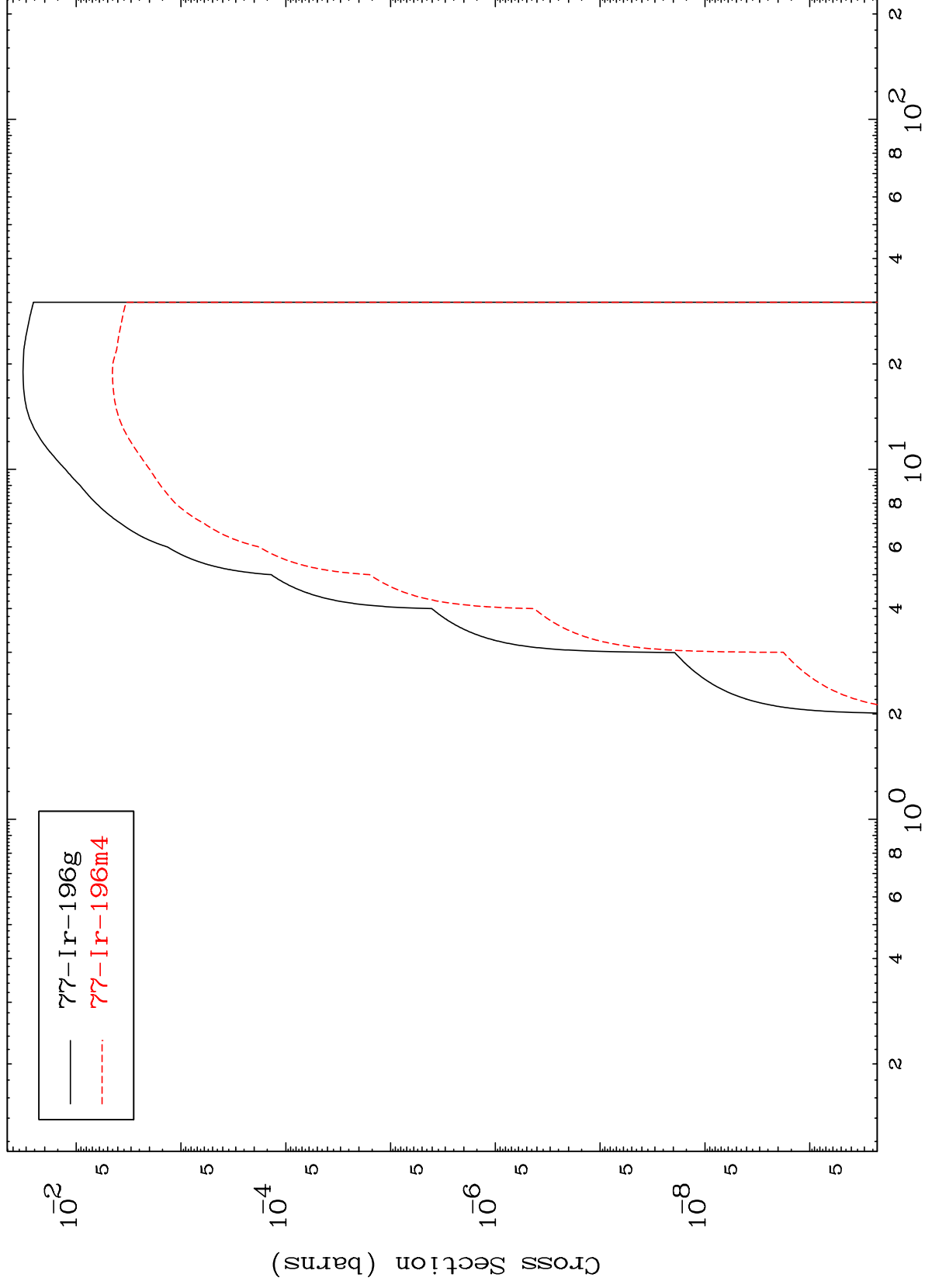
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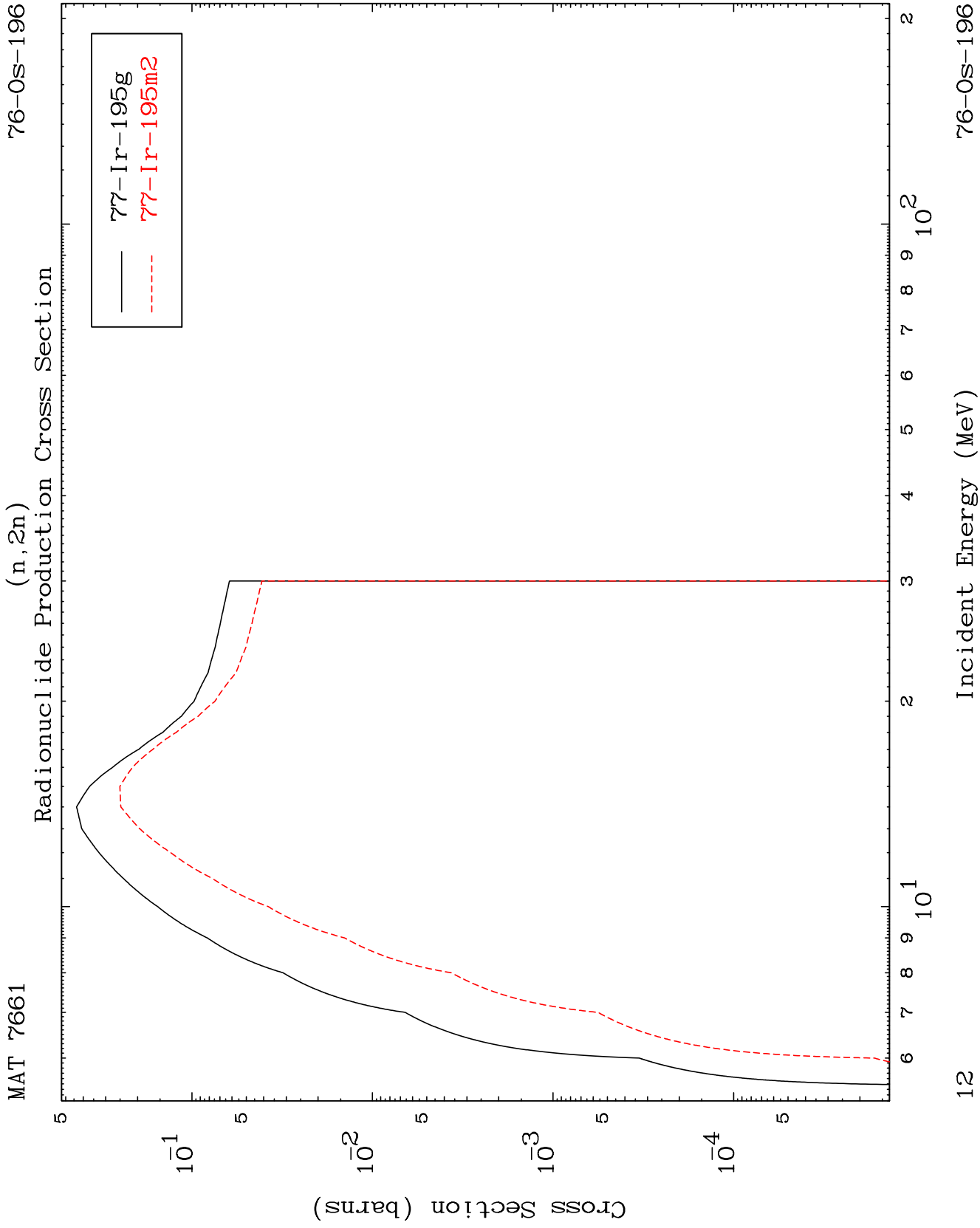


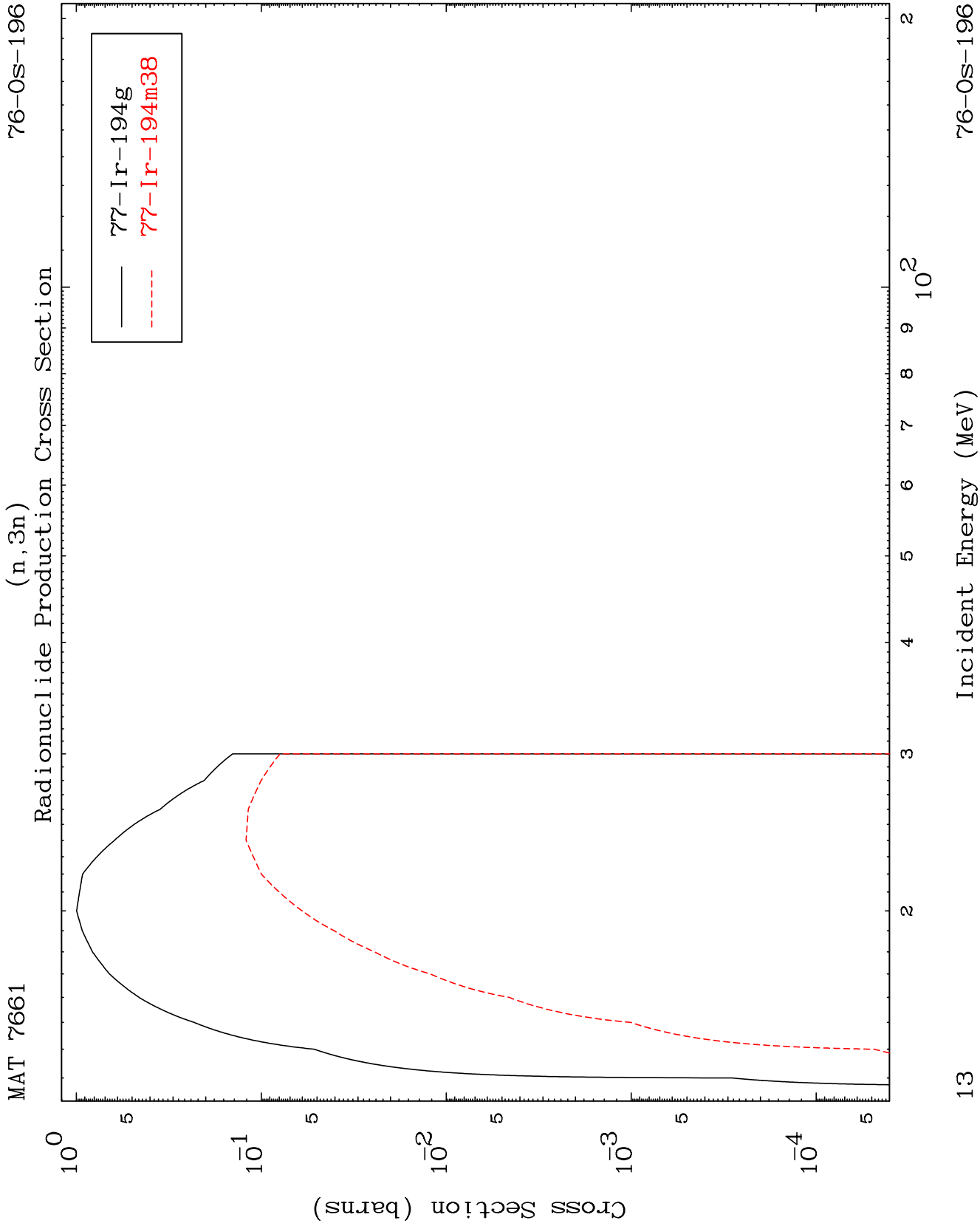




Inelastic
Radionuclide Production Cross Section





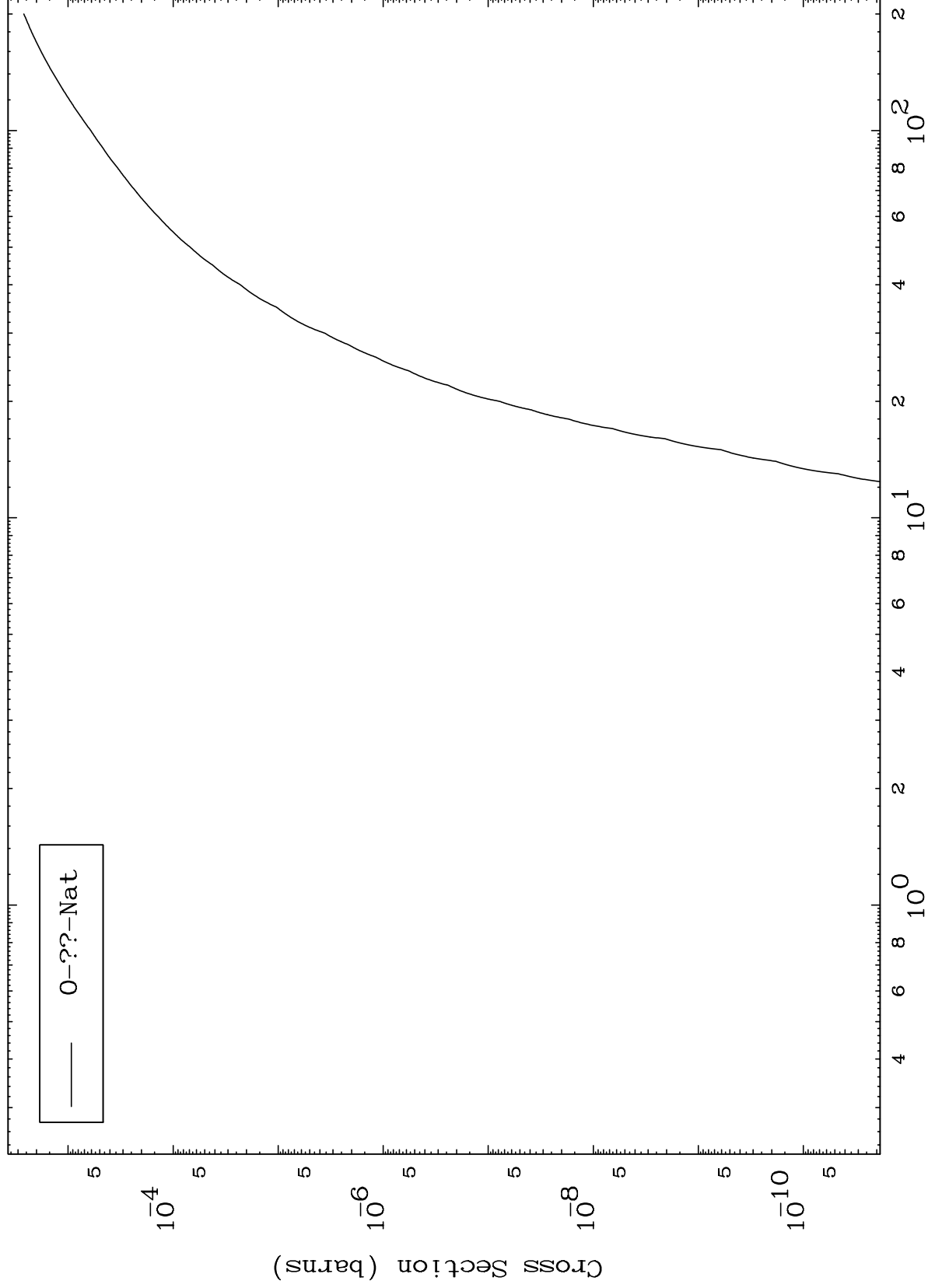


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Fission

76-Os-196

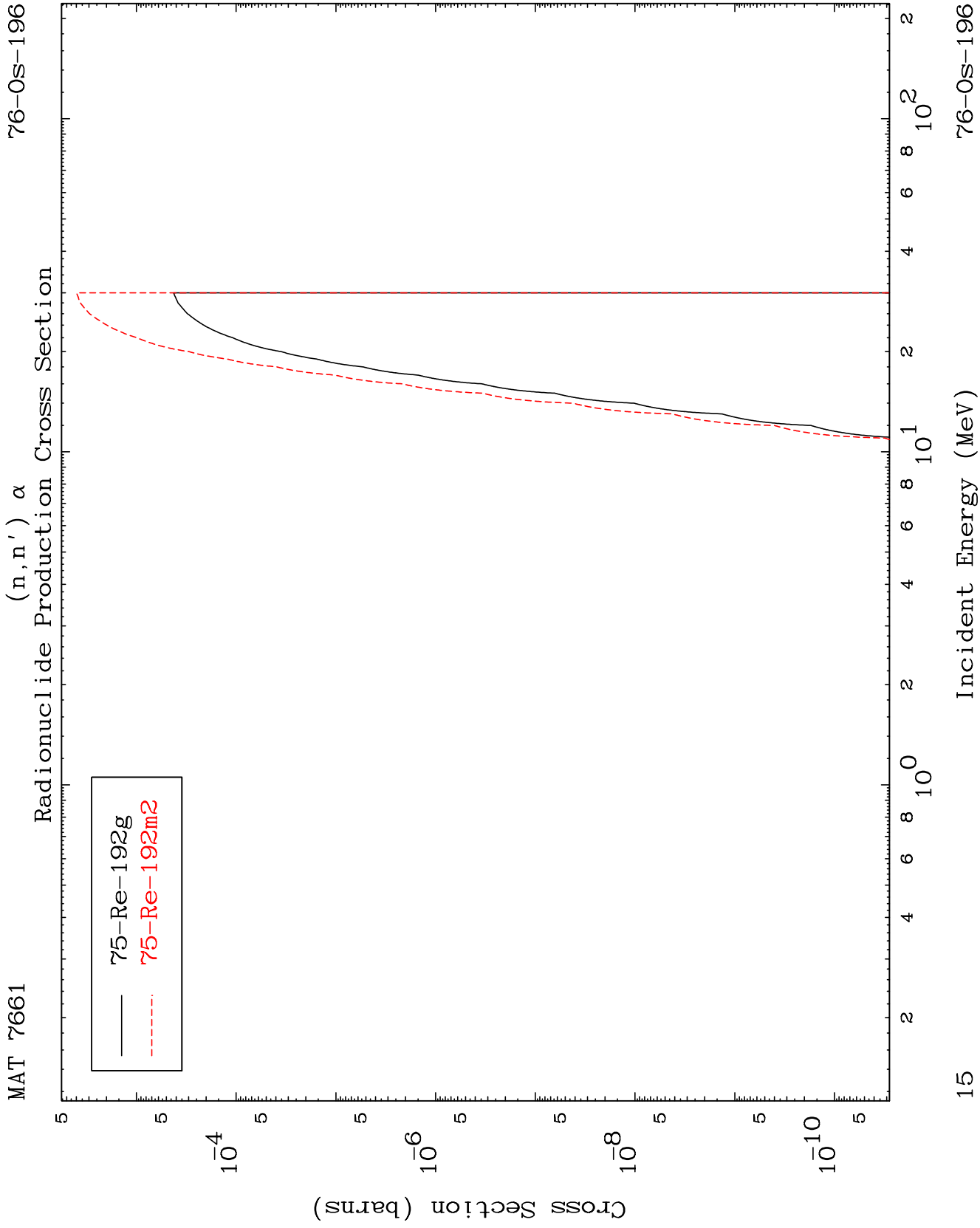
Radionuclide Production Cross Section



14

Incident Energy (MeV)

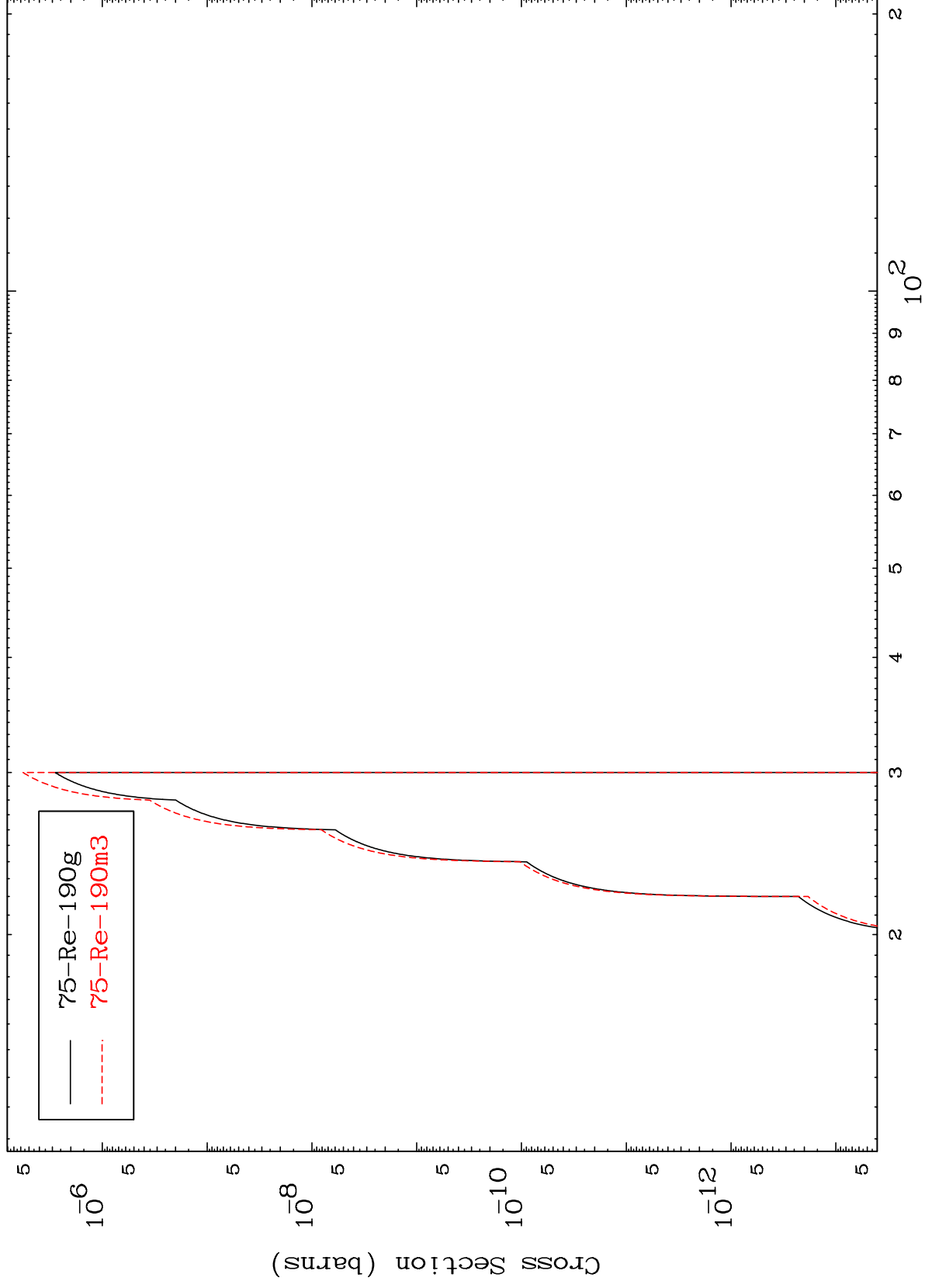
76-Os-196



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76-Os-196

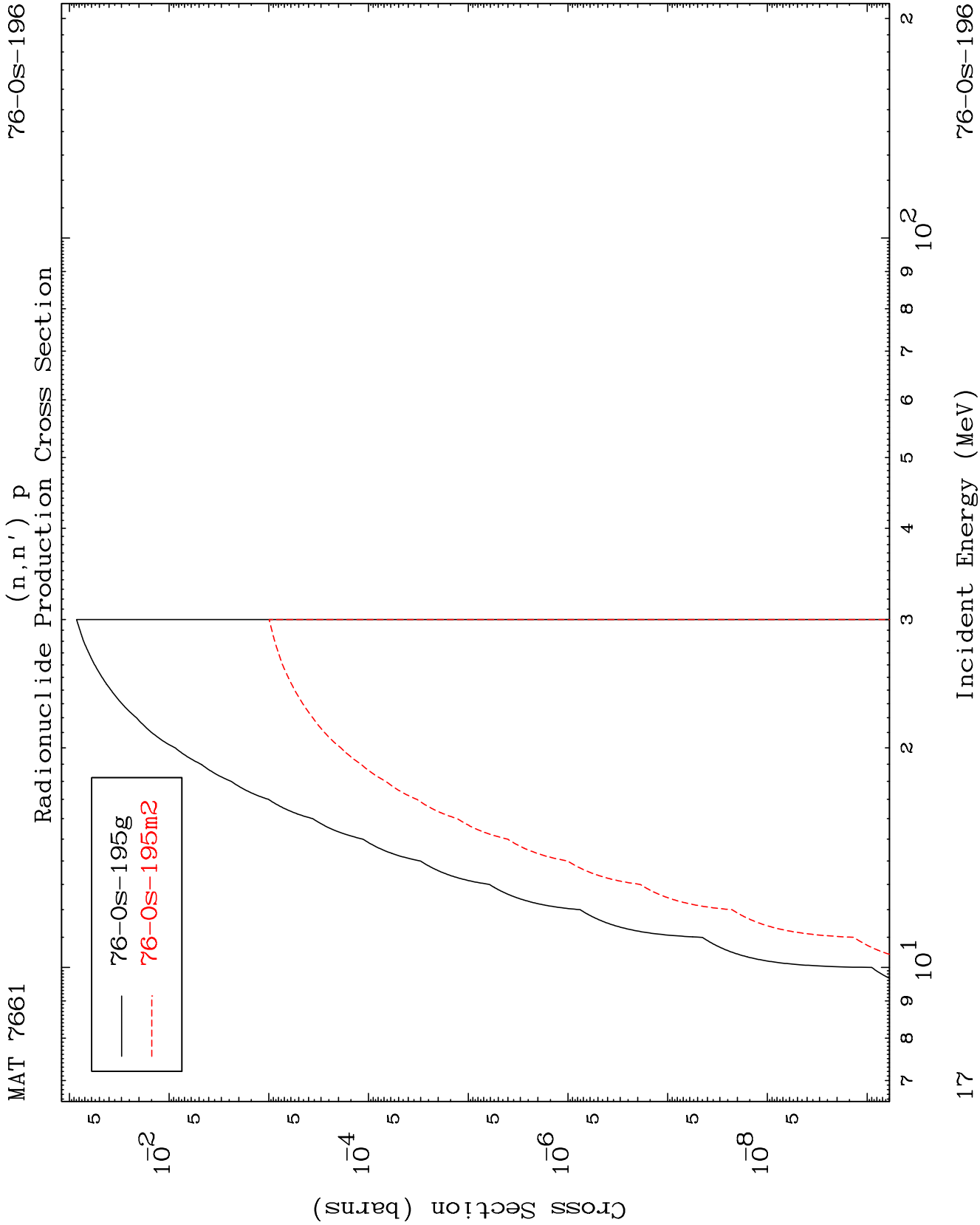
Radionuclide Production Cross Section
(n,3n) α



16

Incident Energy (MeV)

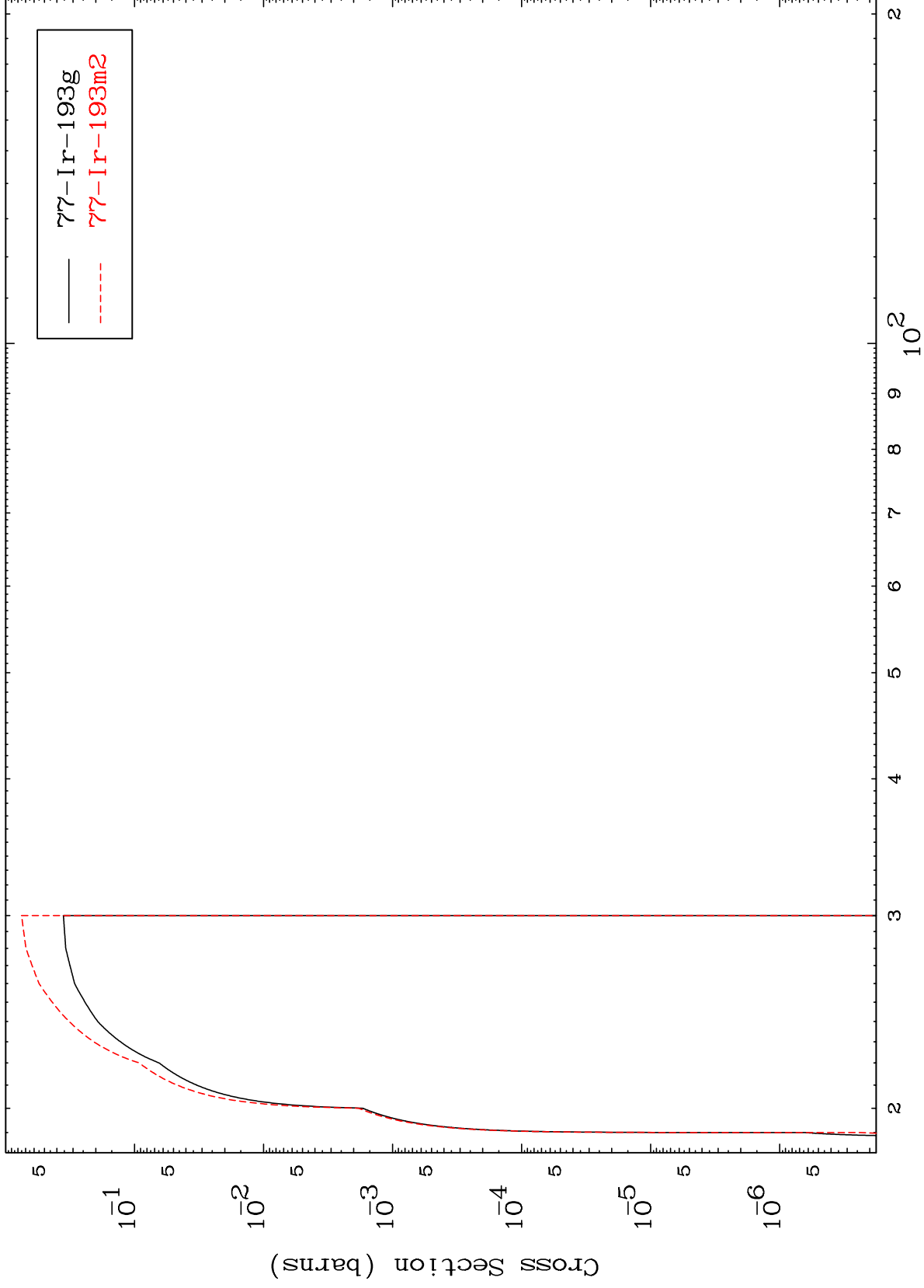
76-Os-196



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76-Os-196

$(n,4n)$
Radionuclide Production Cross Section

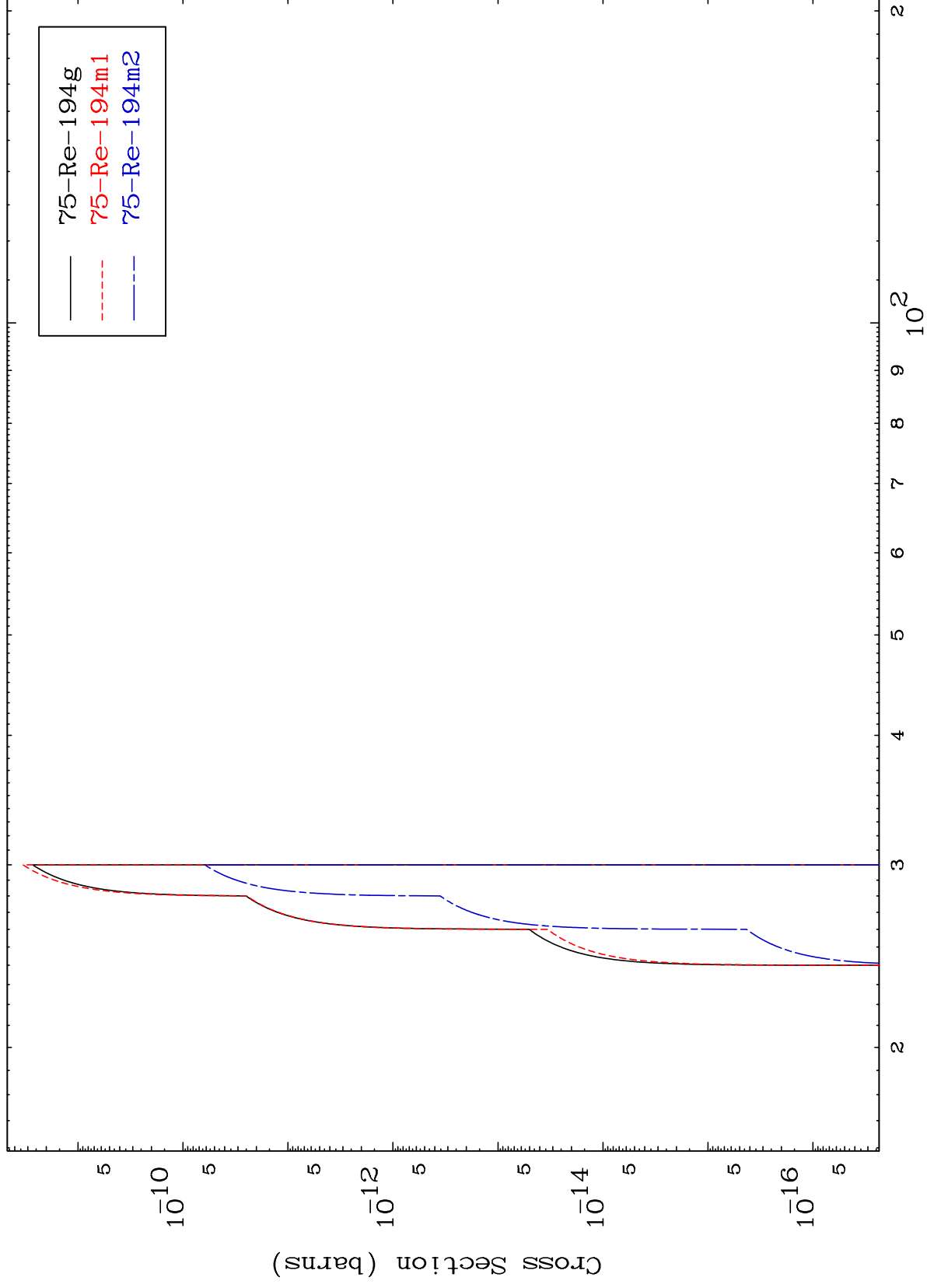


76-Os-196

Incident Energy (MeV)

18

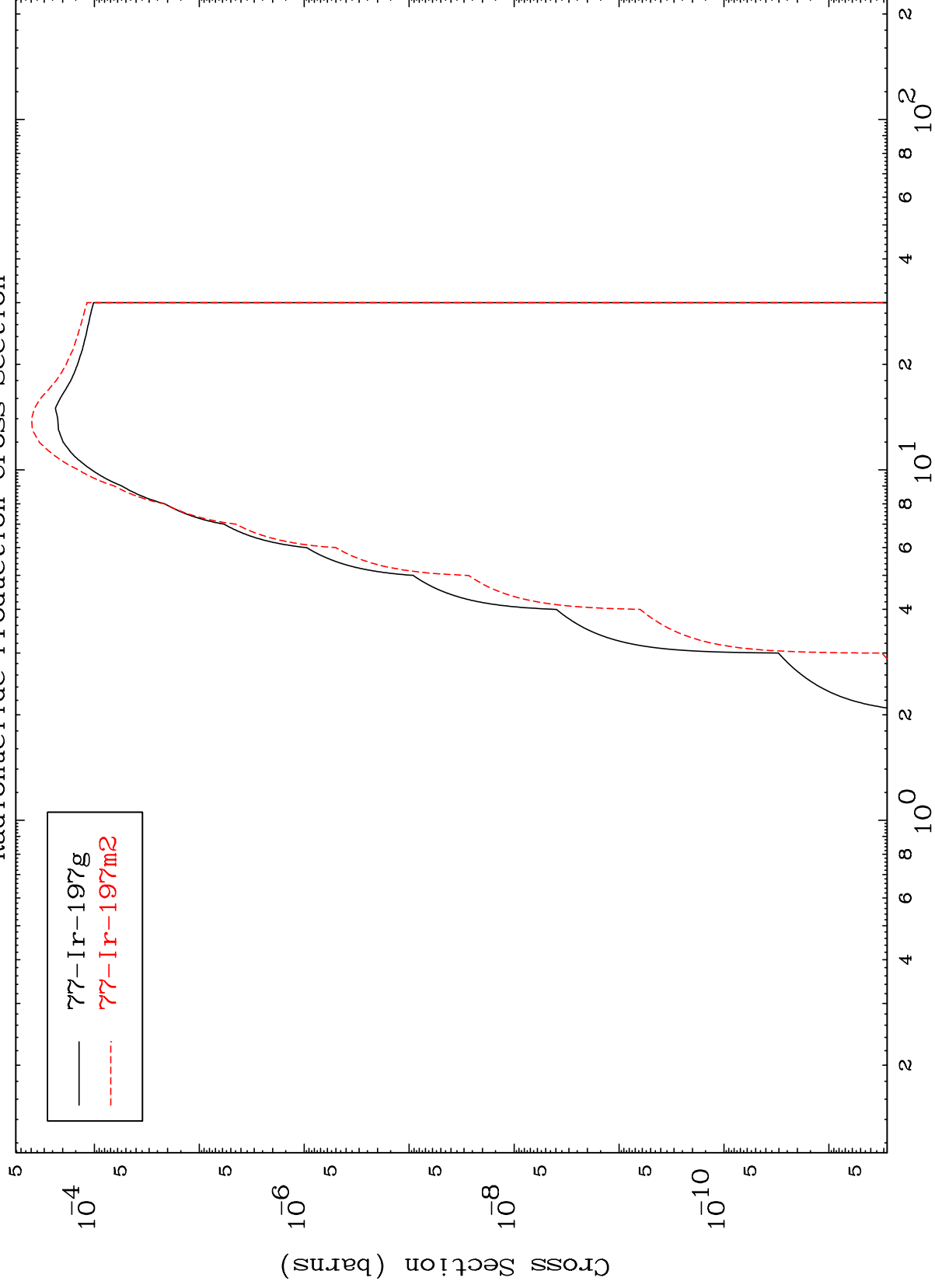
Radionuclide Production Cross Section



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76-Os-196

Radionuclide Production Cross Section
(n, γ)



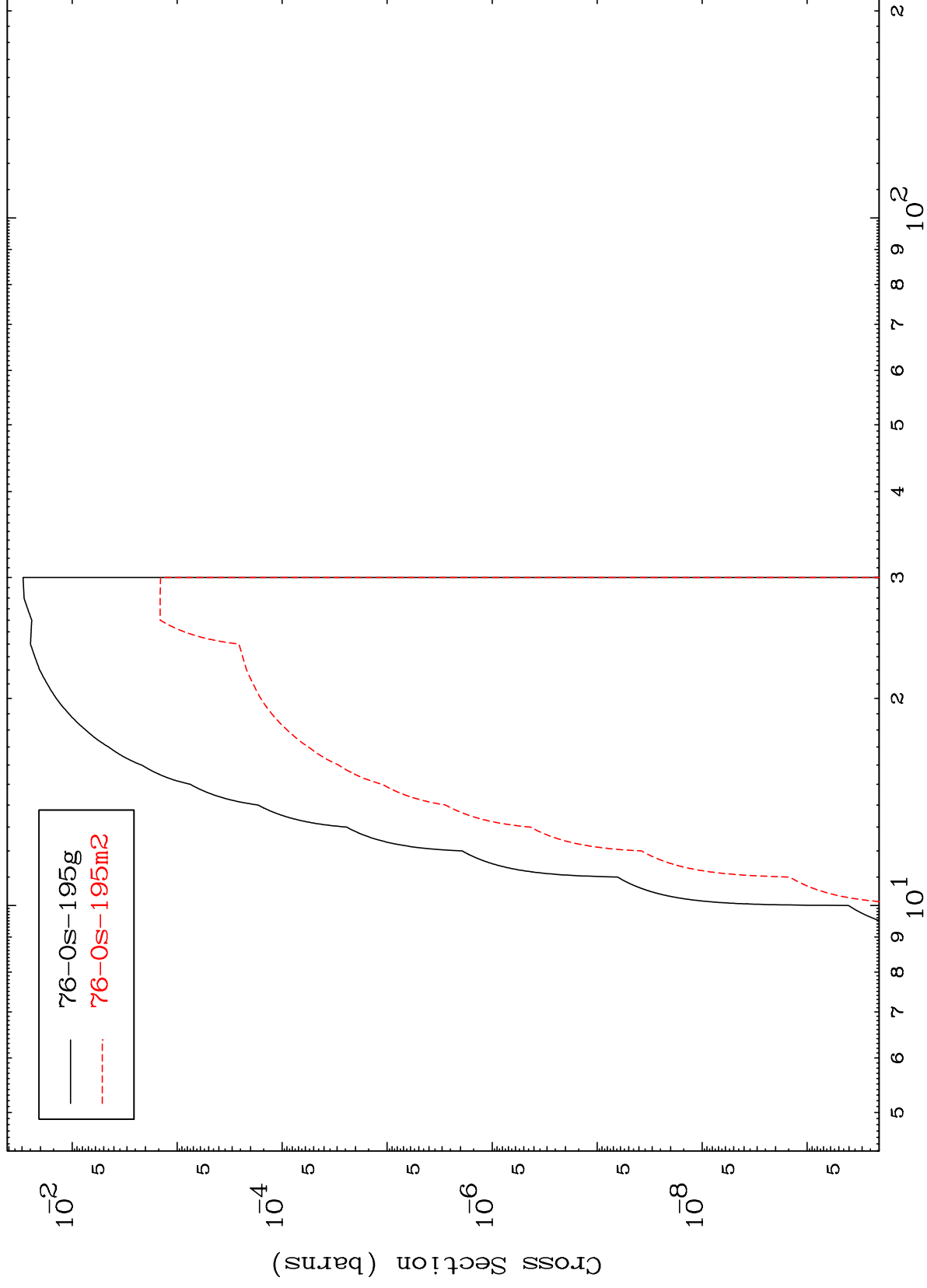
20

76-Os-196

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76-Os-196

(n,d)
Radionuclide Production Cross Section



21

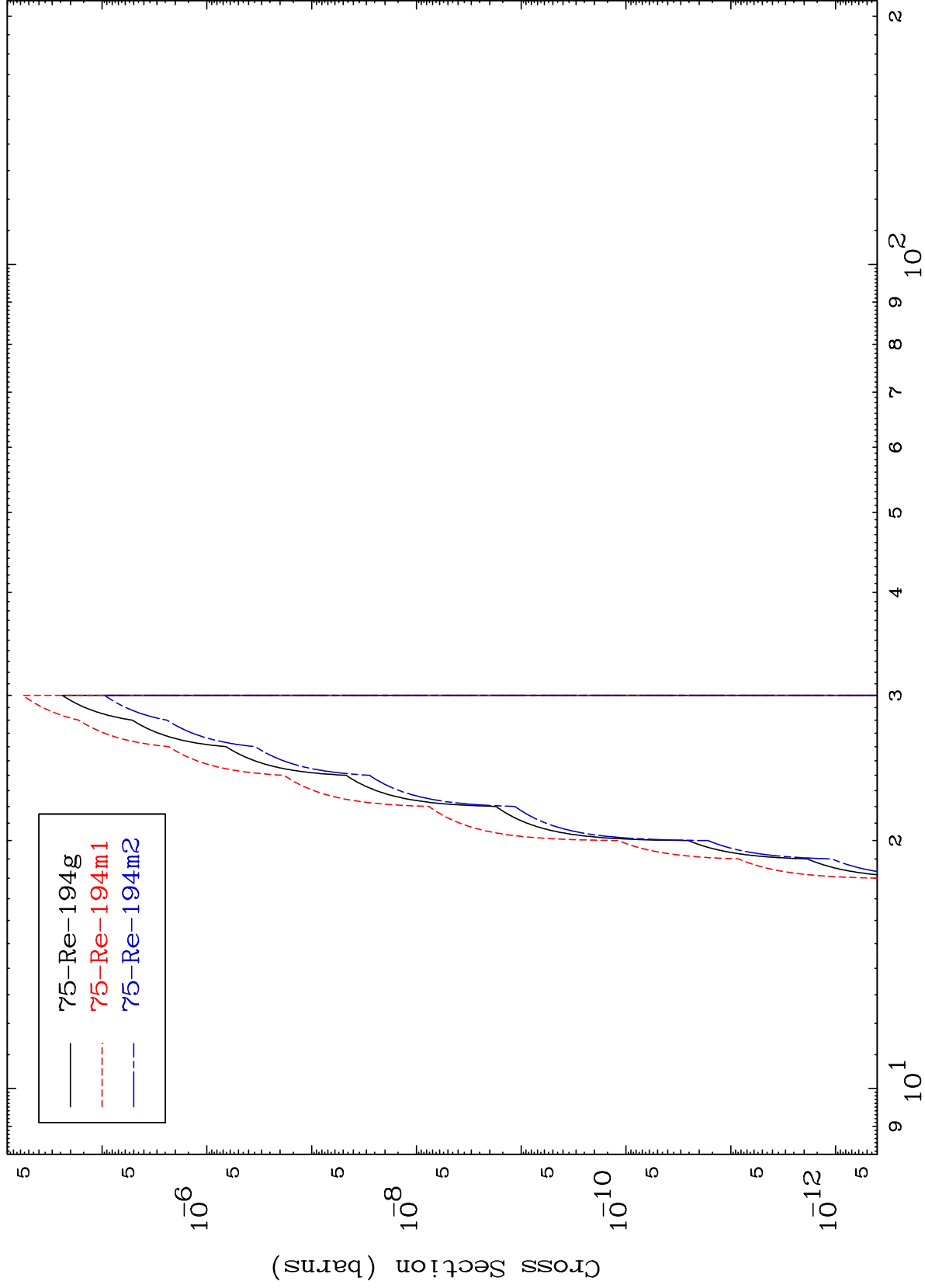
Incident Energy (MeV)

76-Os-196

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(n,He-3)
Radionuclide Production Cross Section



76-Os-196

Incident Energy (MeV)

22