

Program EVALPLOT
(Version 2021-1)

by

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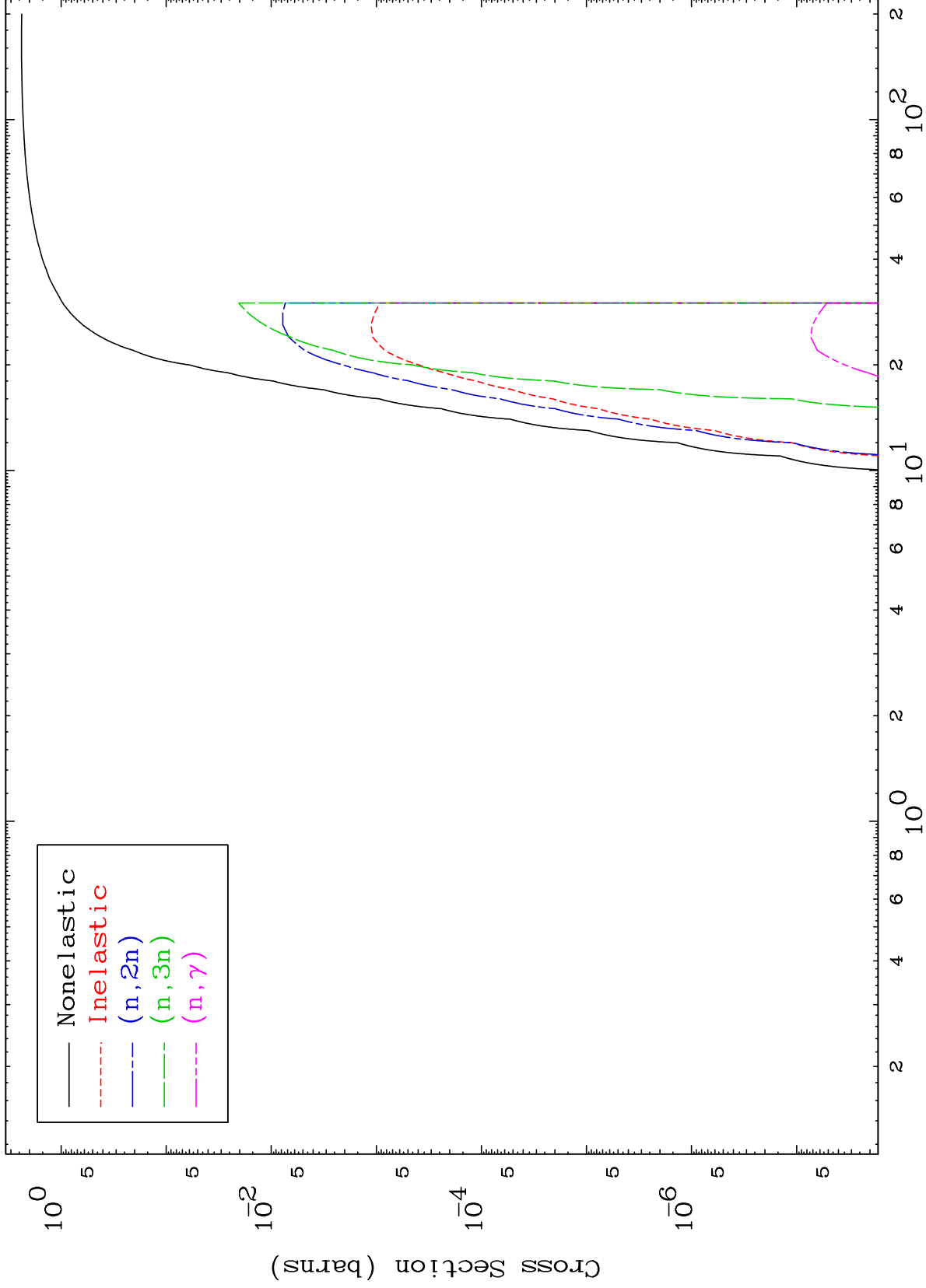
Press Mouse Button to Start

MAT 7916

He-3 Major

79-Au-194

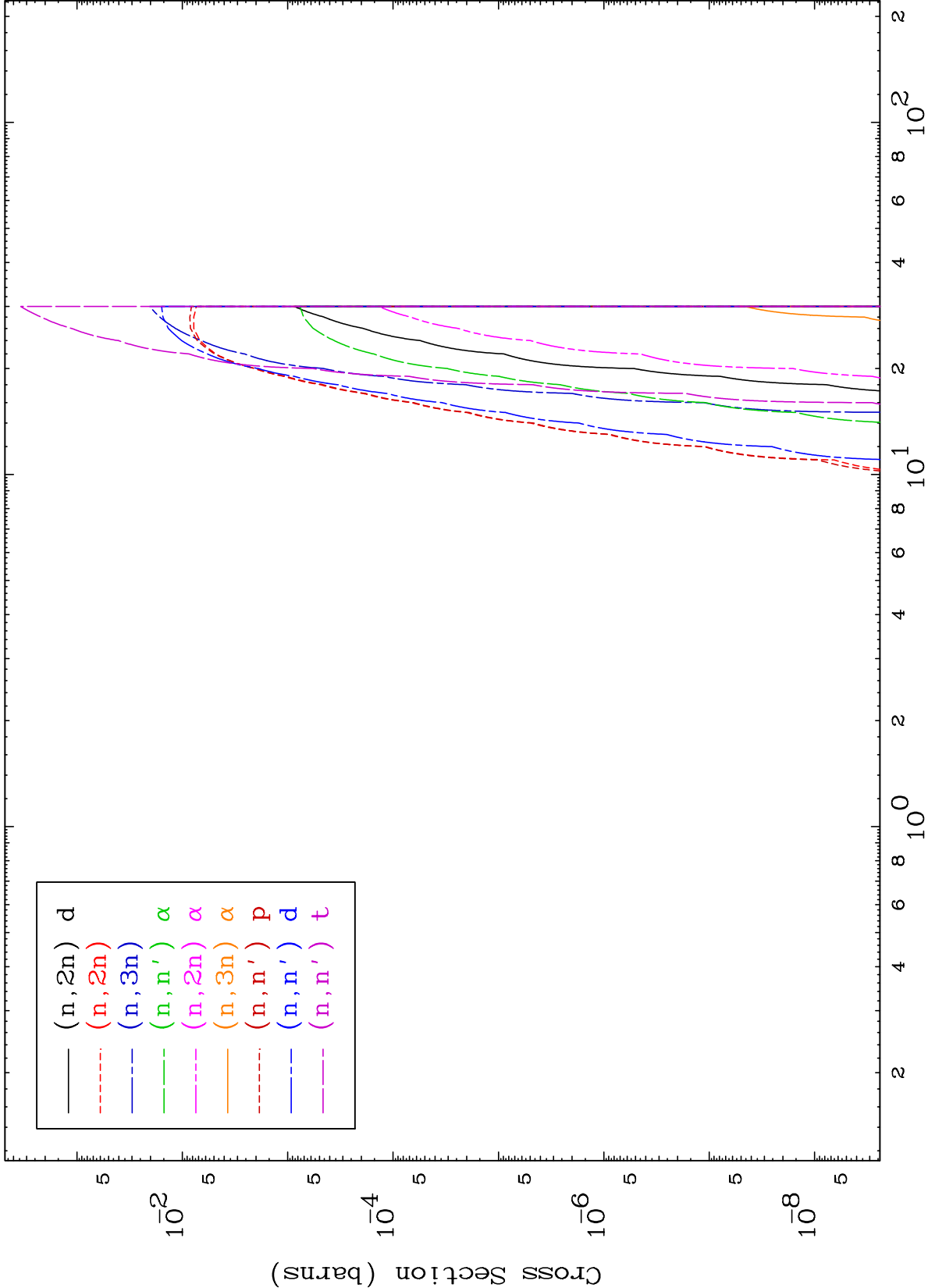
0 Kelvin Cross Sections

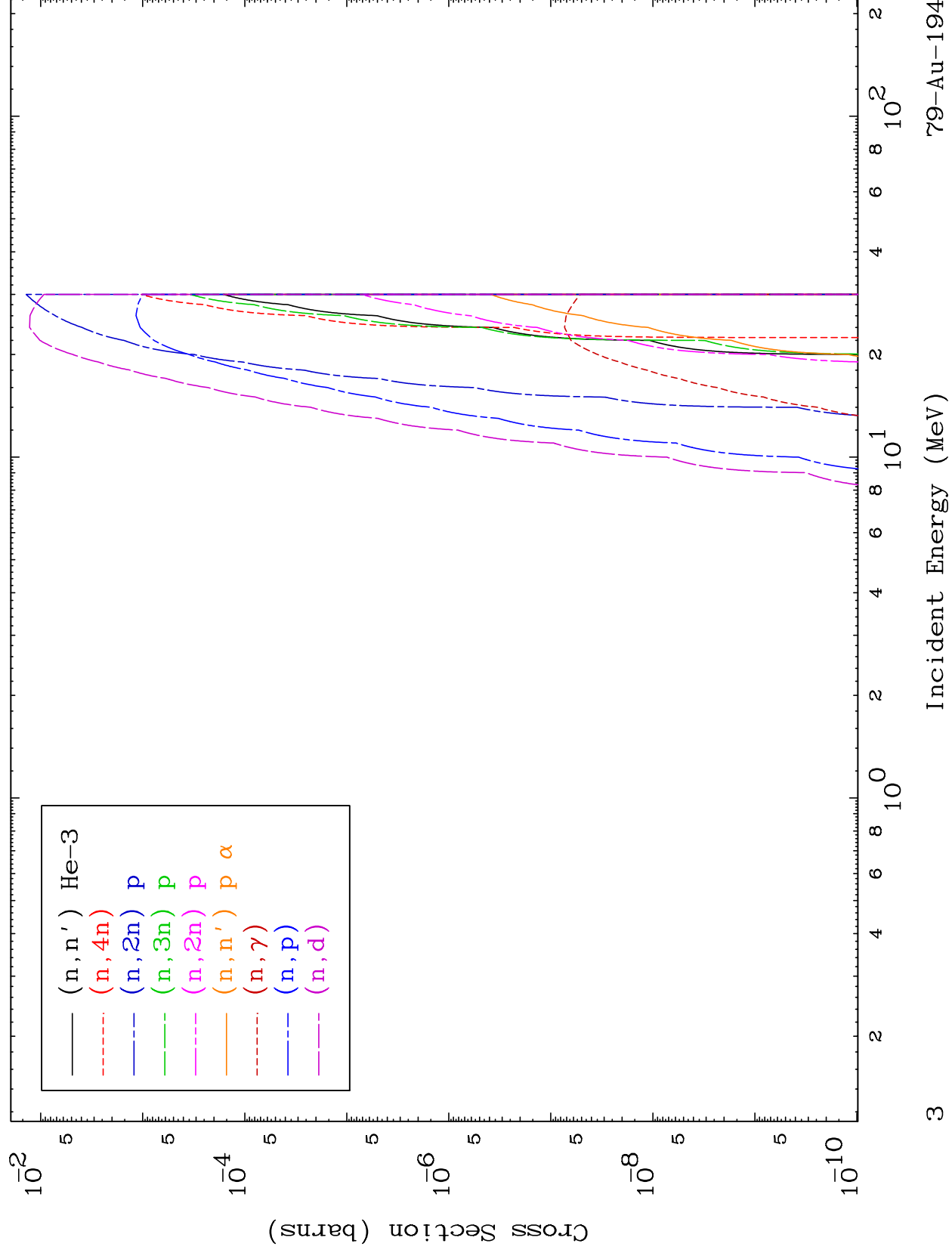


1

Incident Energy (MeV)

79-Au-194

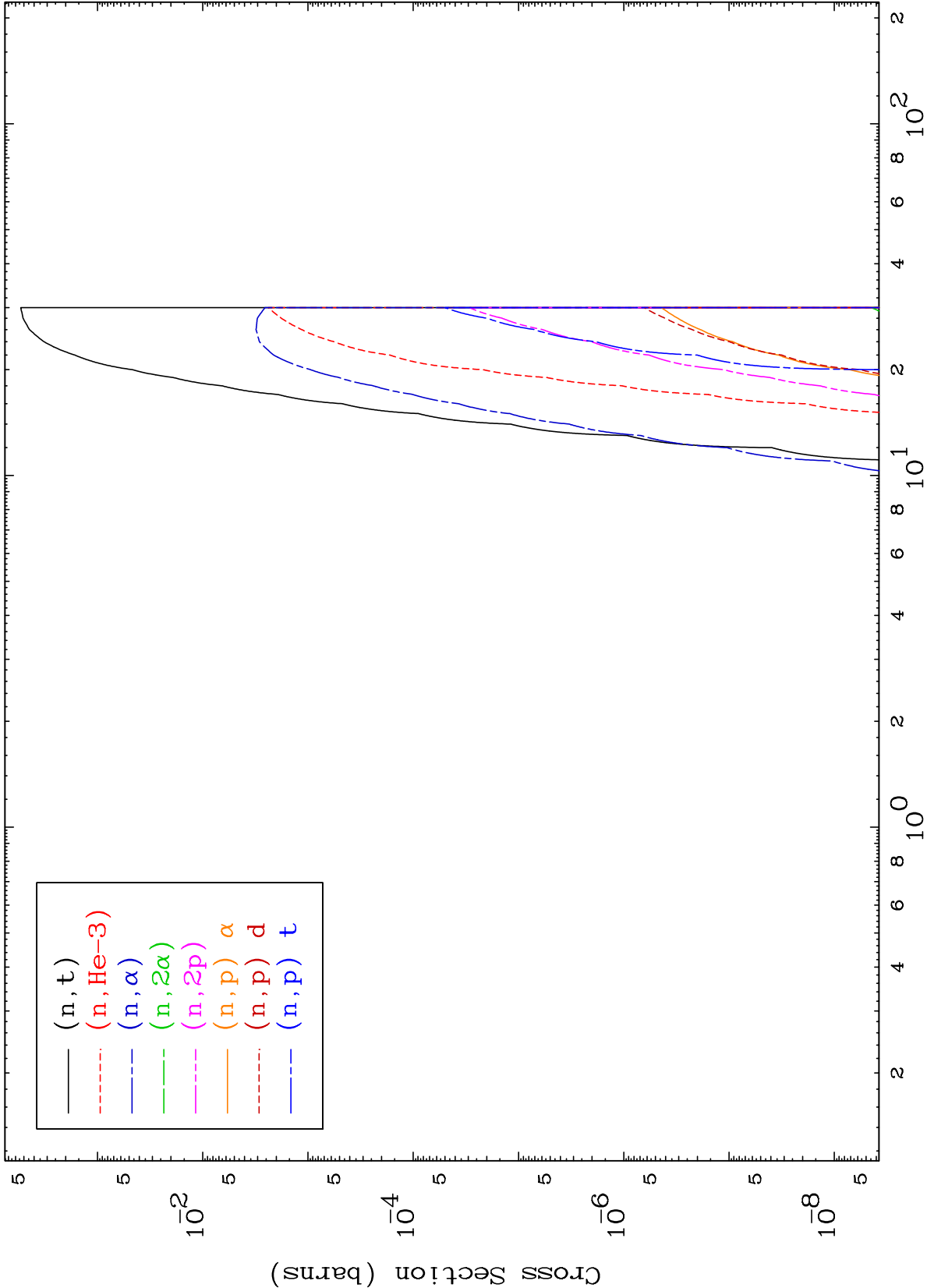


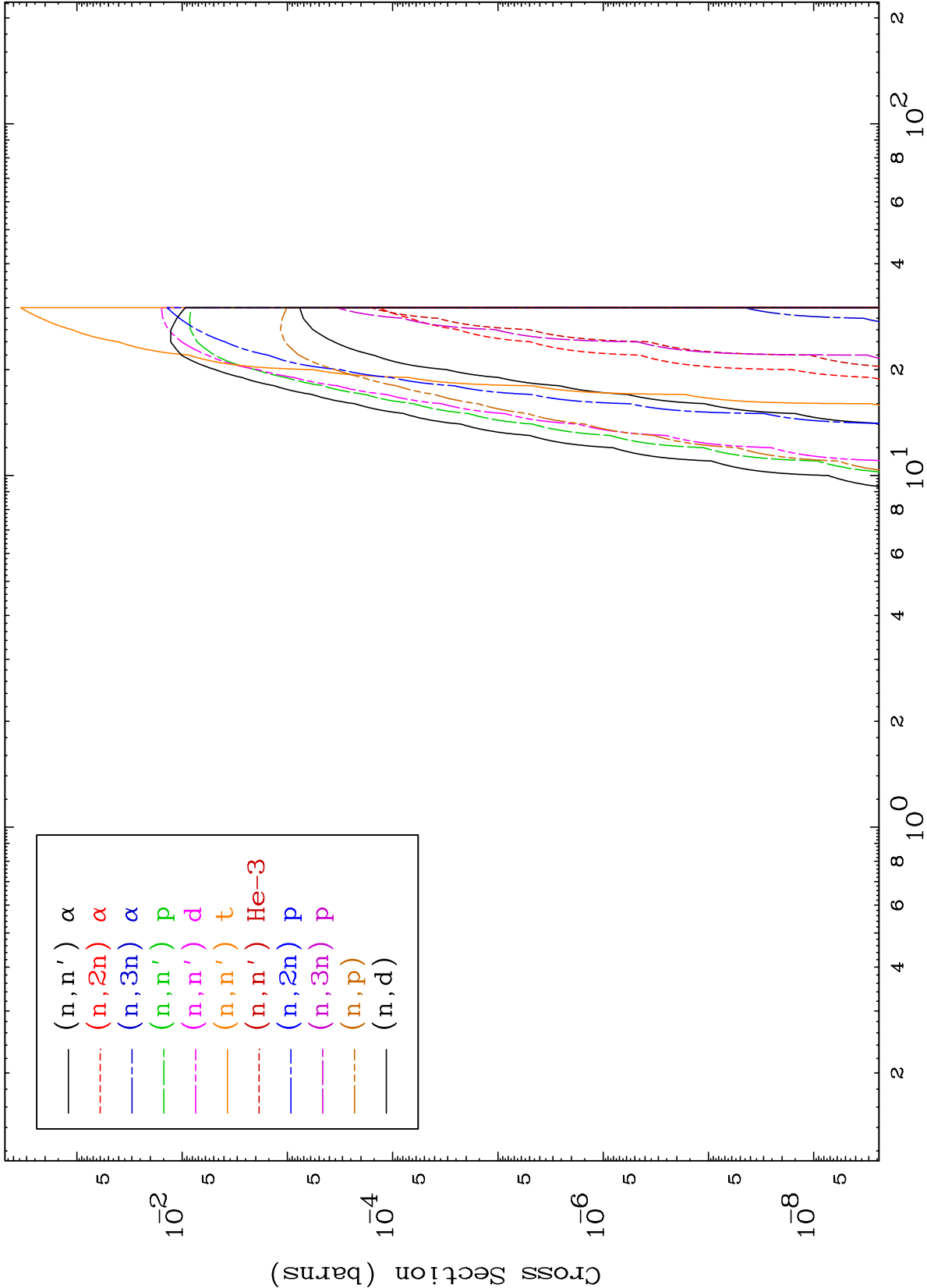


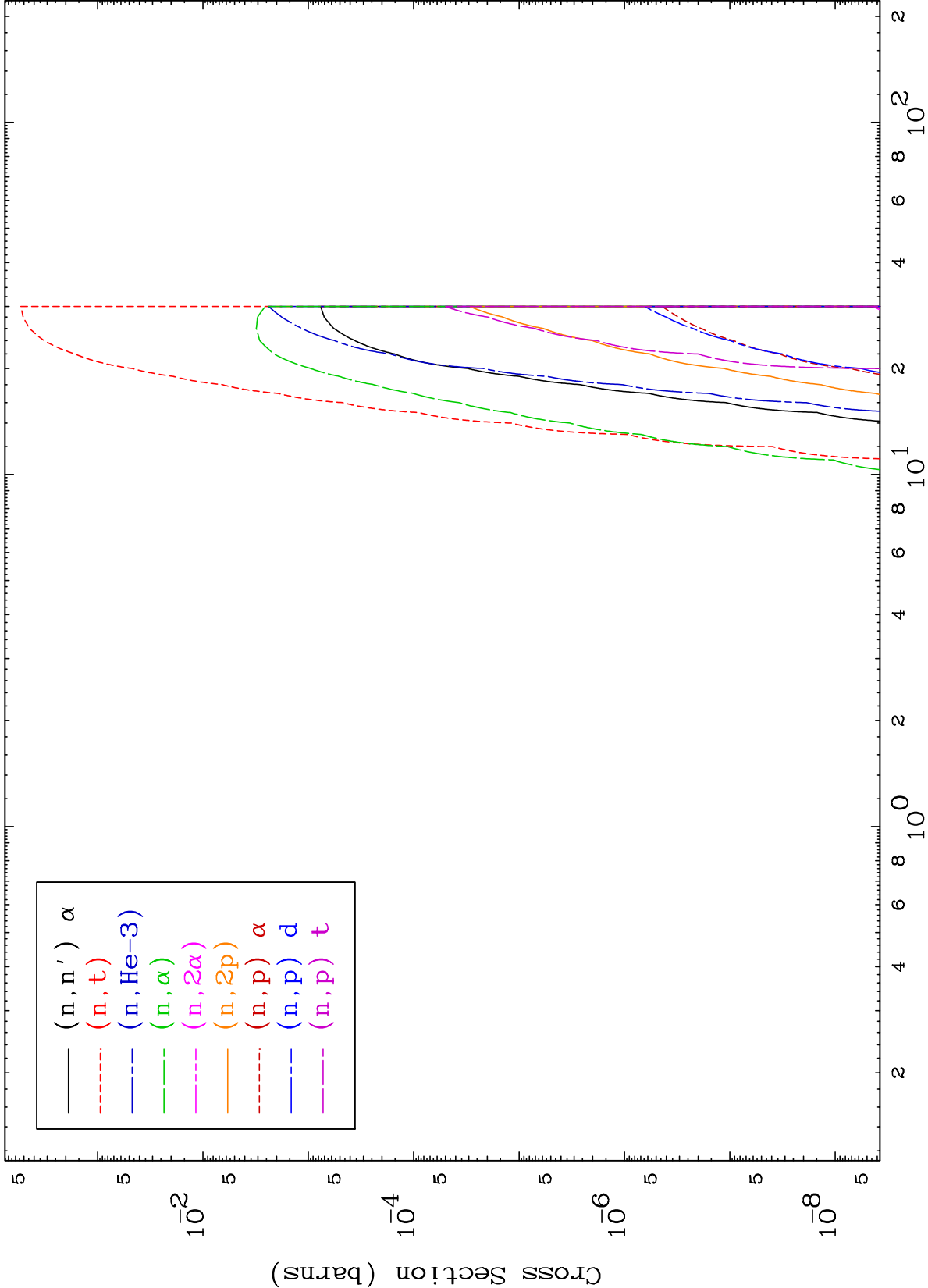
MAT 7916

He-3 Neutron Absorption
0 Kelvin Cross Sections

79-Au-194



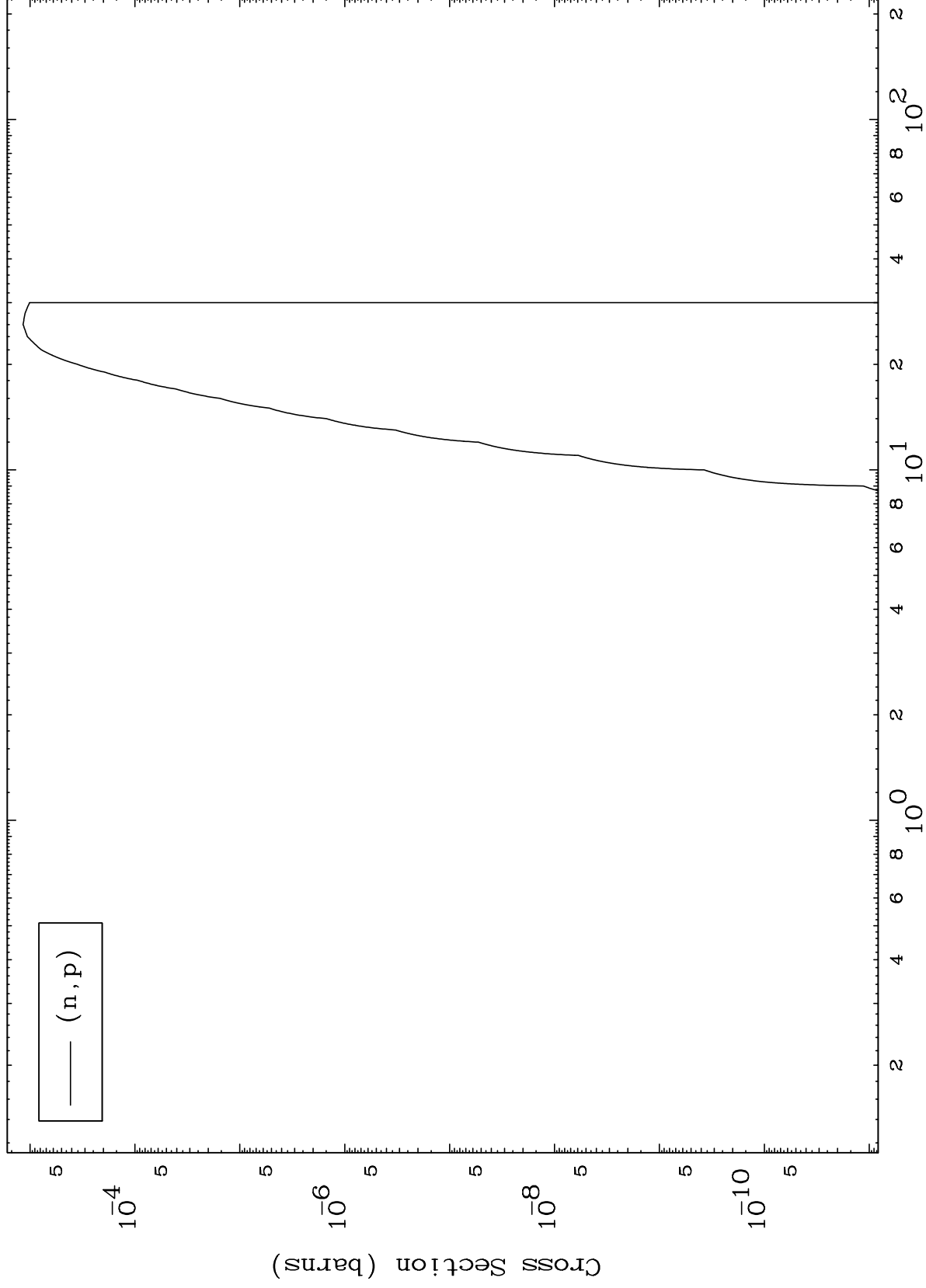




MAT 7916

79-Au-194

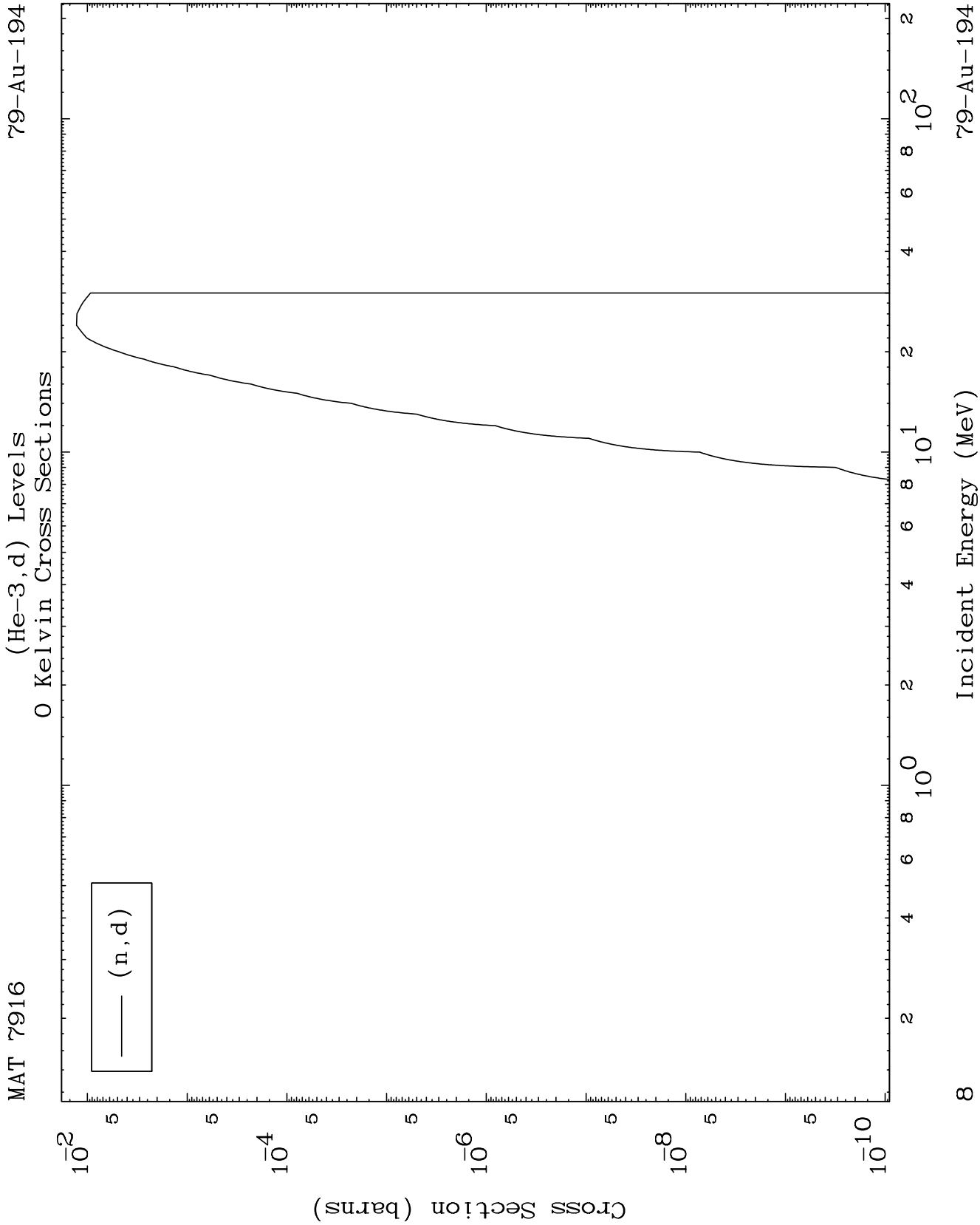
(He-3,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

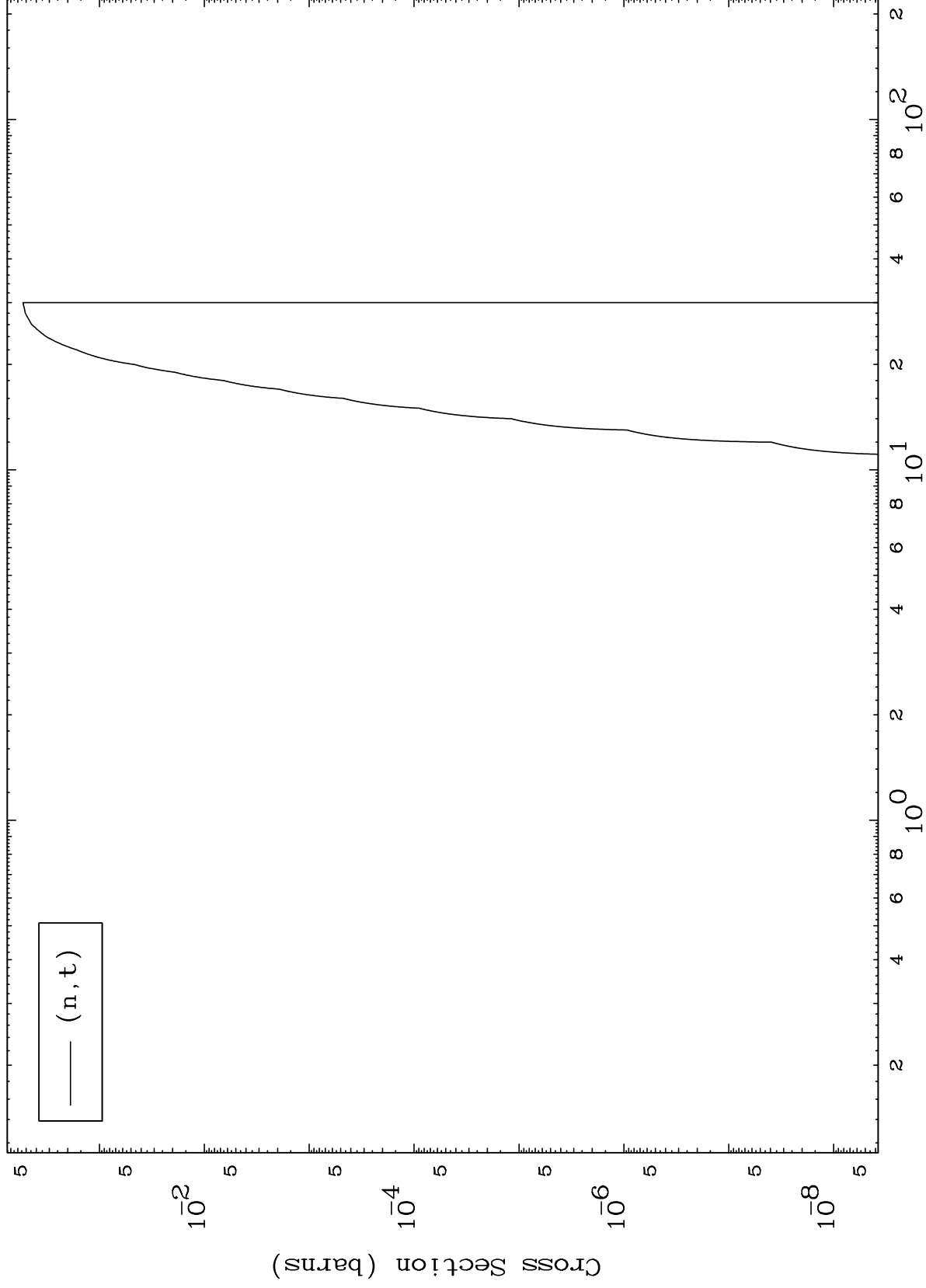
79-Au-194



MAT 7916

79-Au-194

(He-3,t) Levels
0 Kelvin Cross Sections



— (n,t)

79-Au-194

Incident Energy (MeV)

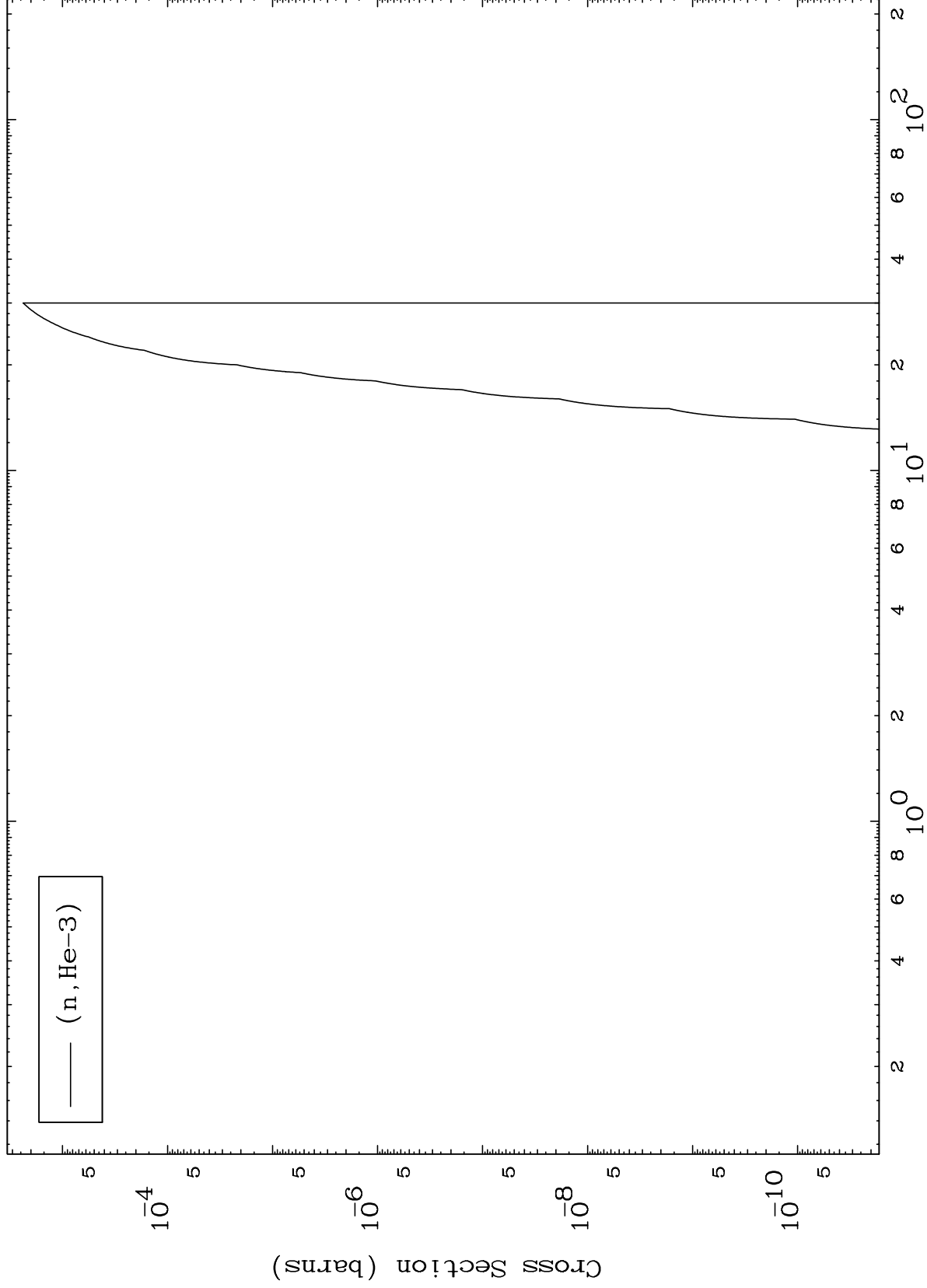
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(He-3, He3) Levels

79-Au-194

0 Kelvin Cross Sections

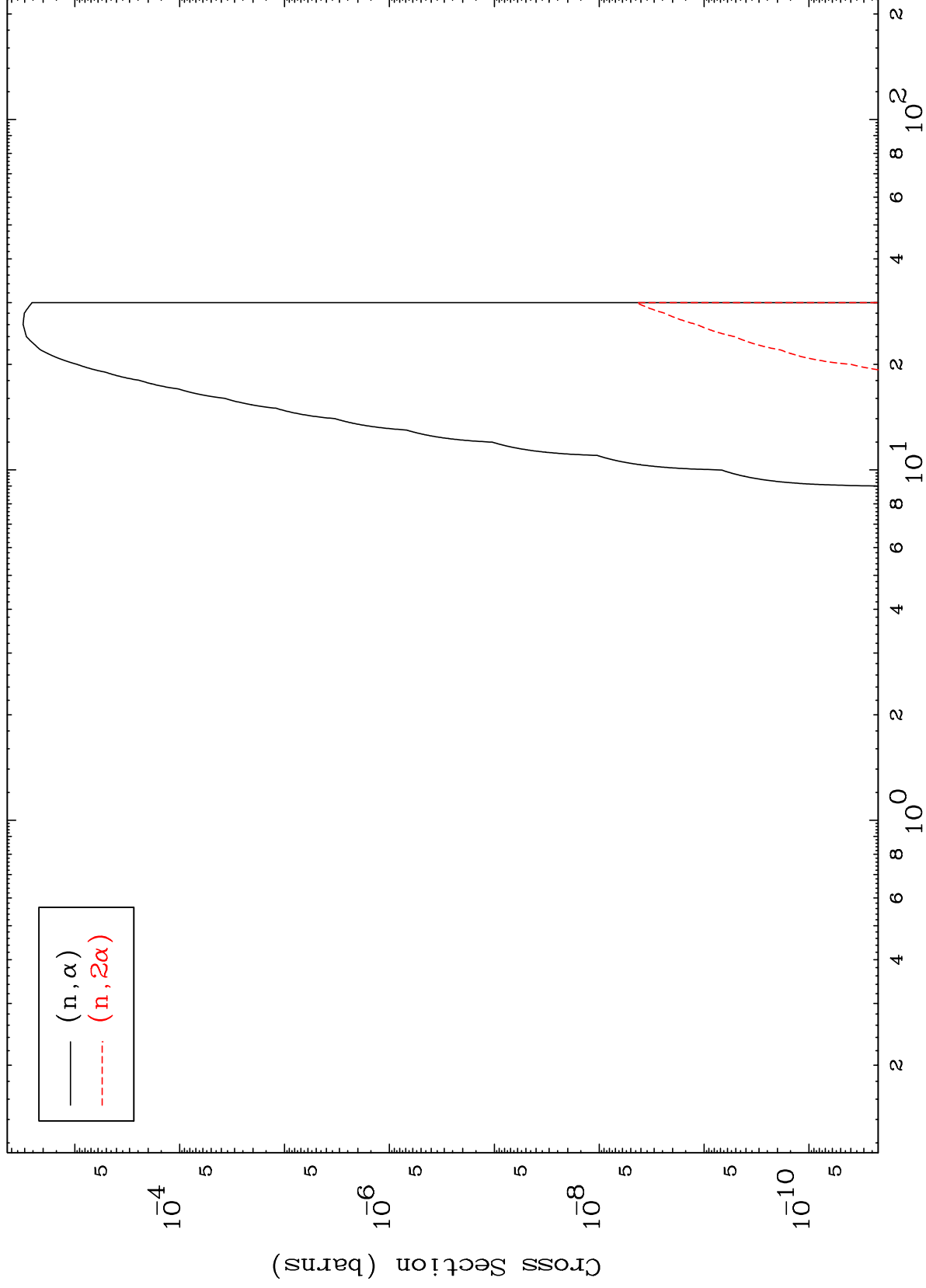


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Incident Energy (MeV)

79-Au-194

(He-3, α) Levels
0 Kelvin Cross Sections

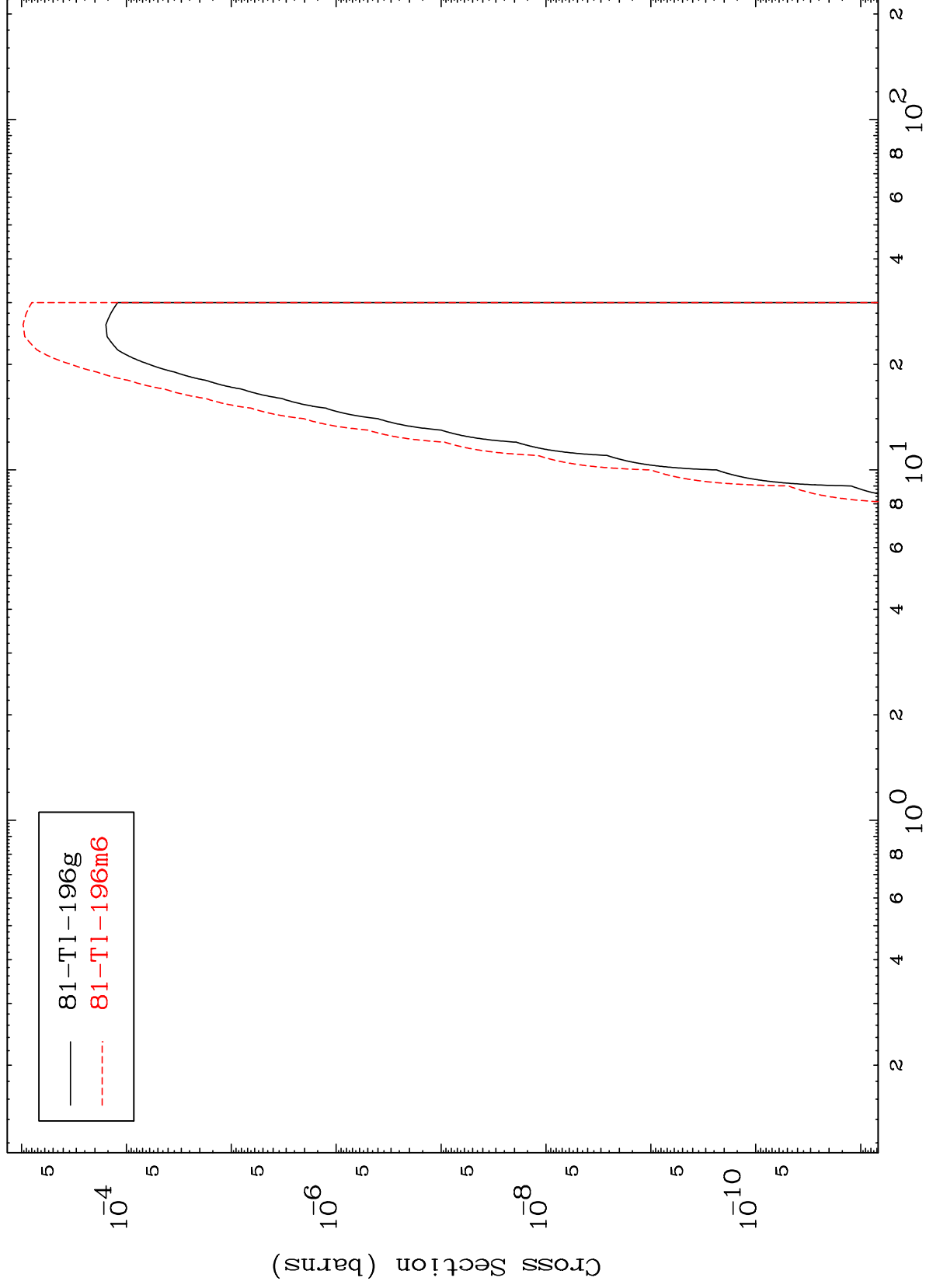


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Inelastic

79-Au-194

Radionuclide Production Cross Section

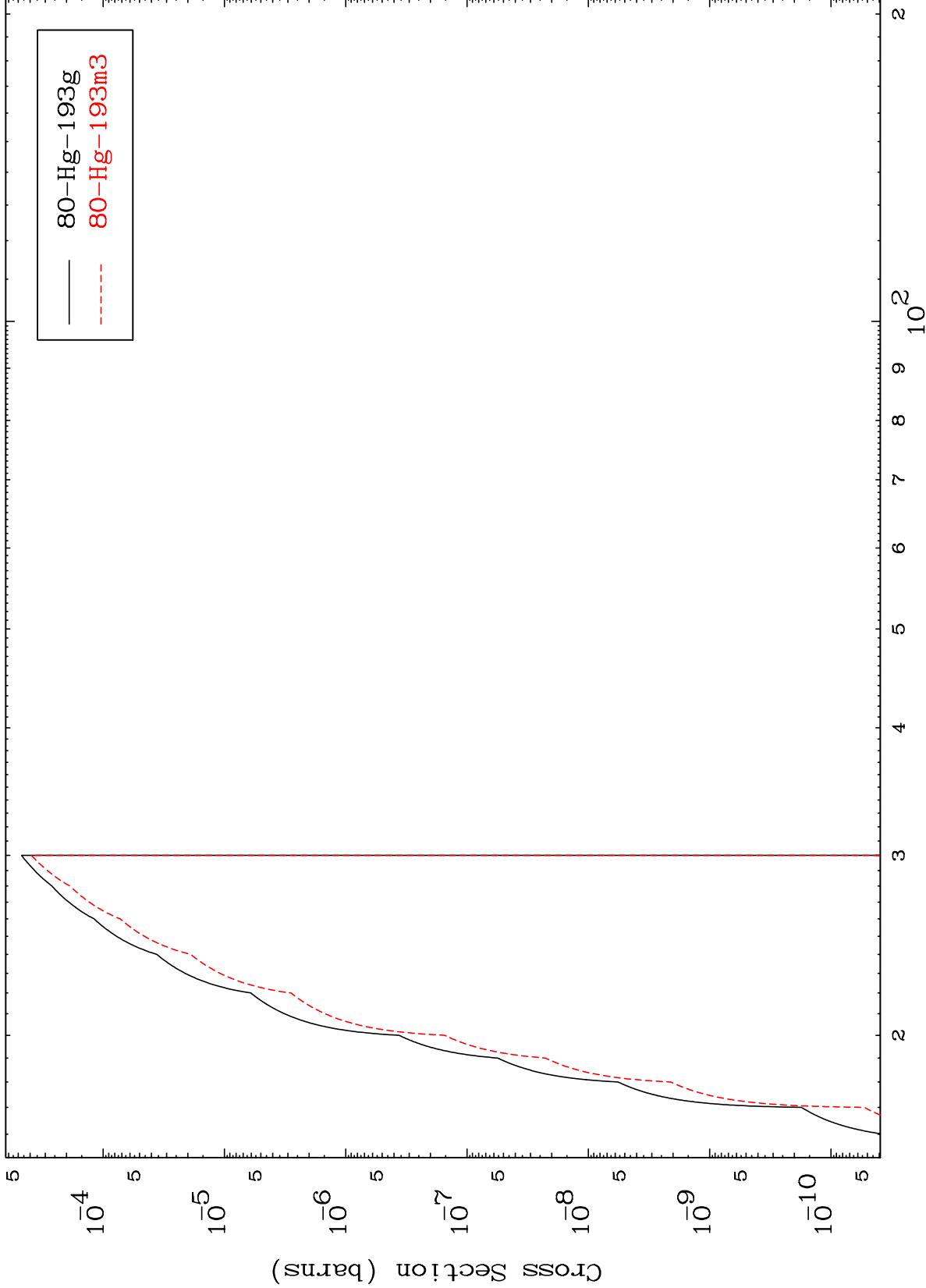


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Incident Energy (MeV)

79-Au-194

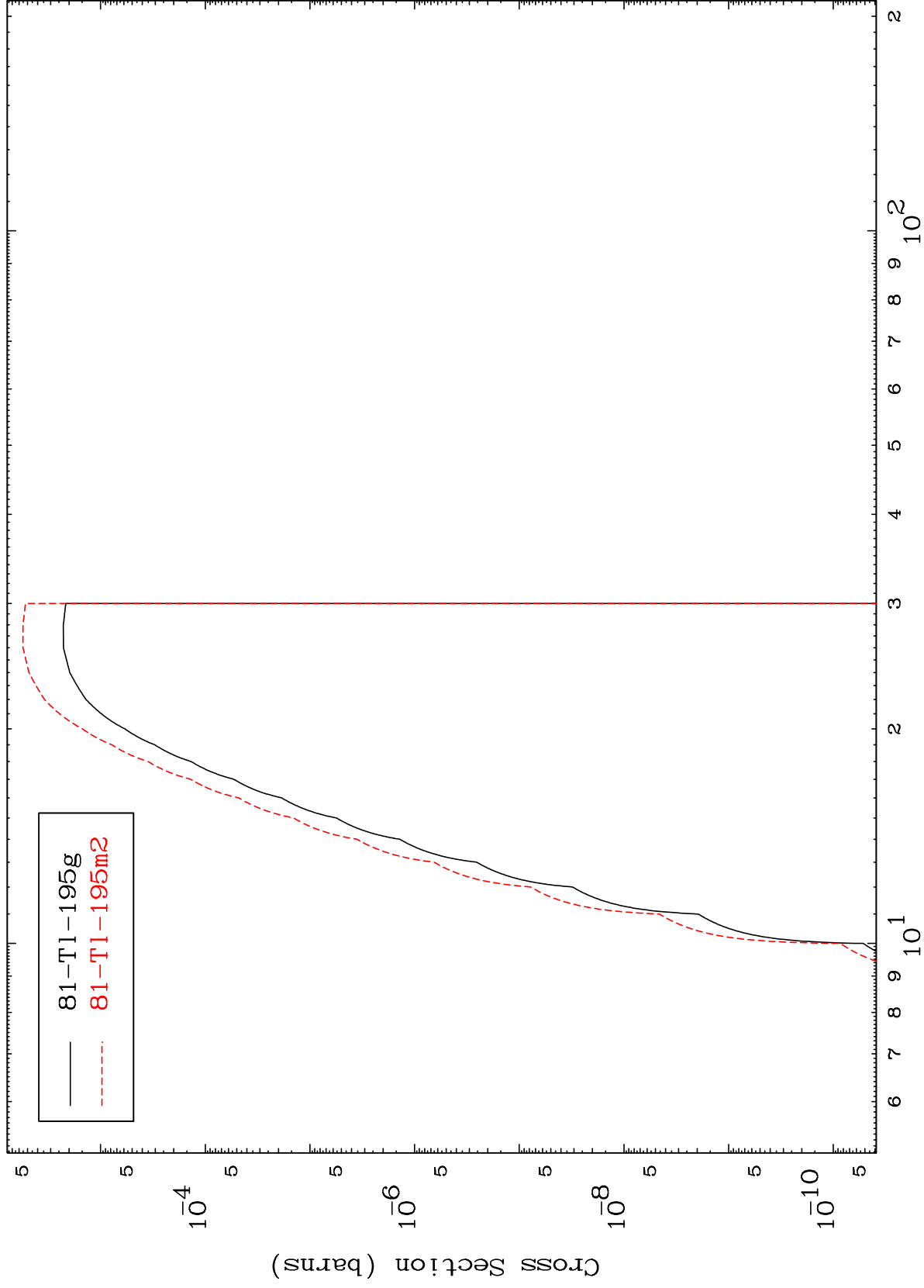
Radionuclide Production Cross Section



MAT 7916

79-Au-194

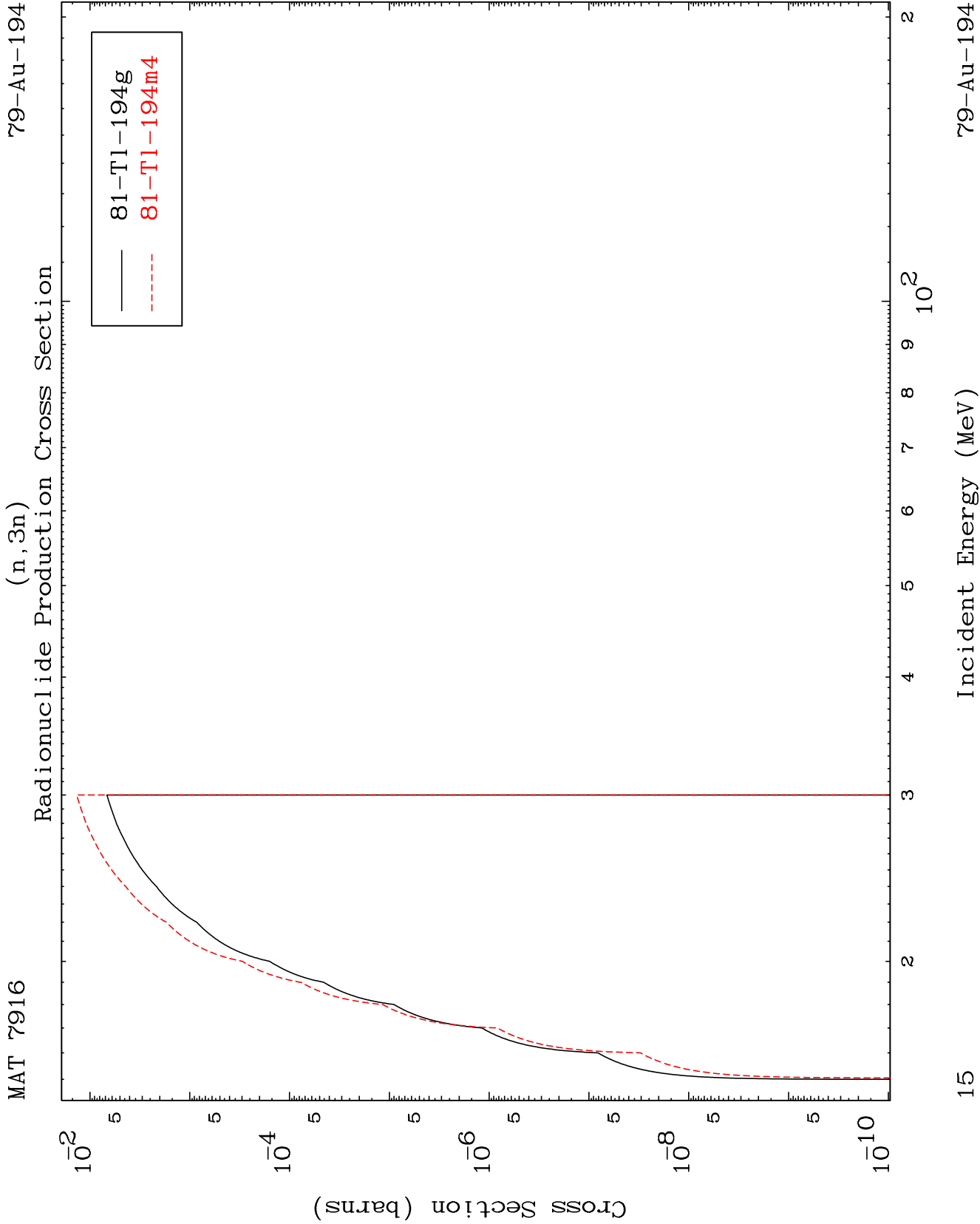
Radionuclide Production Cross Section

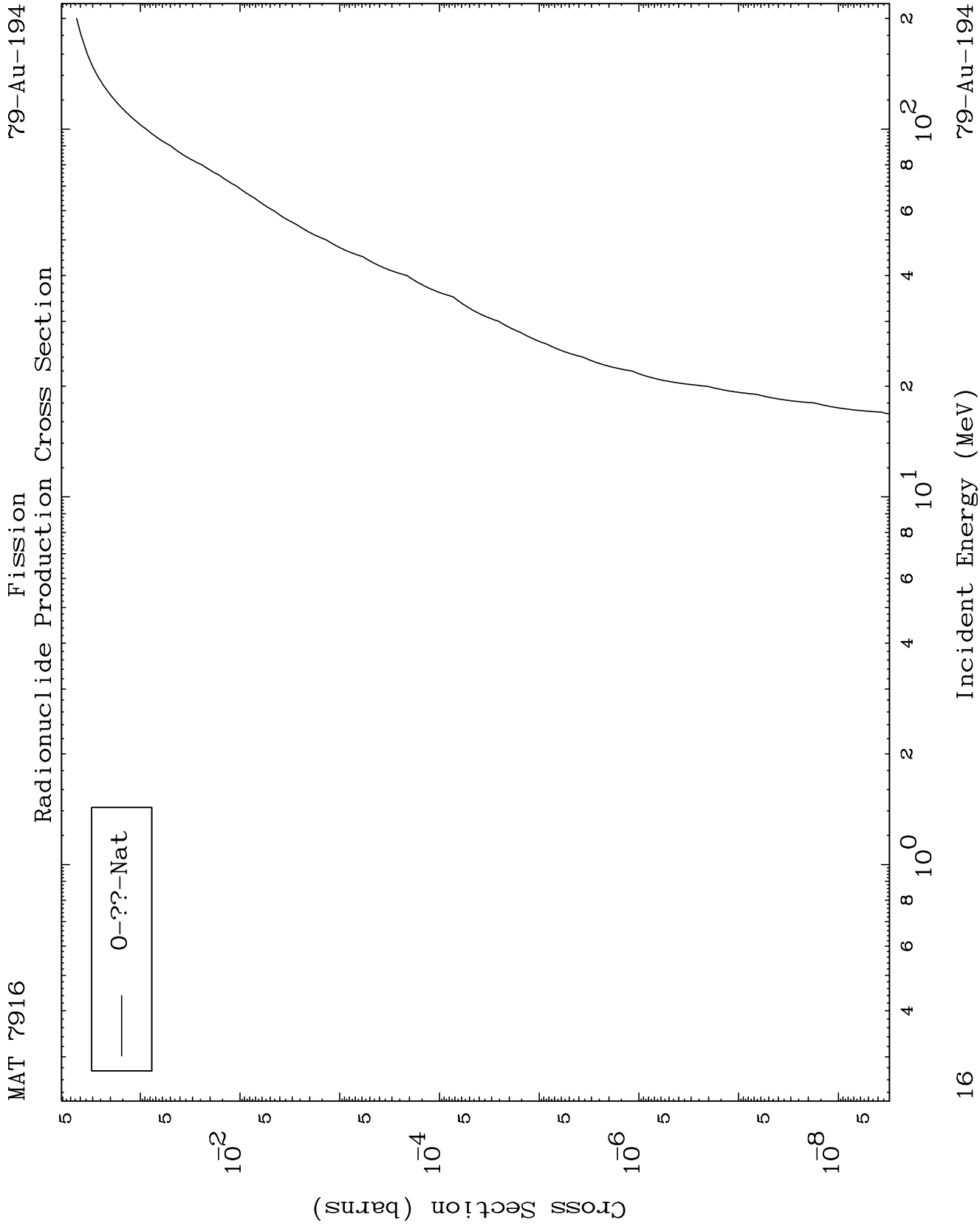


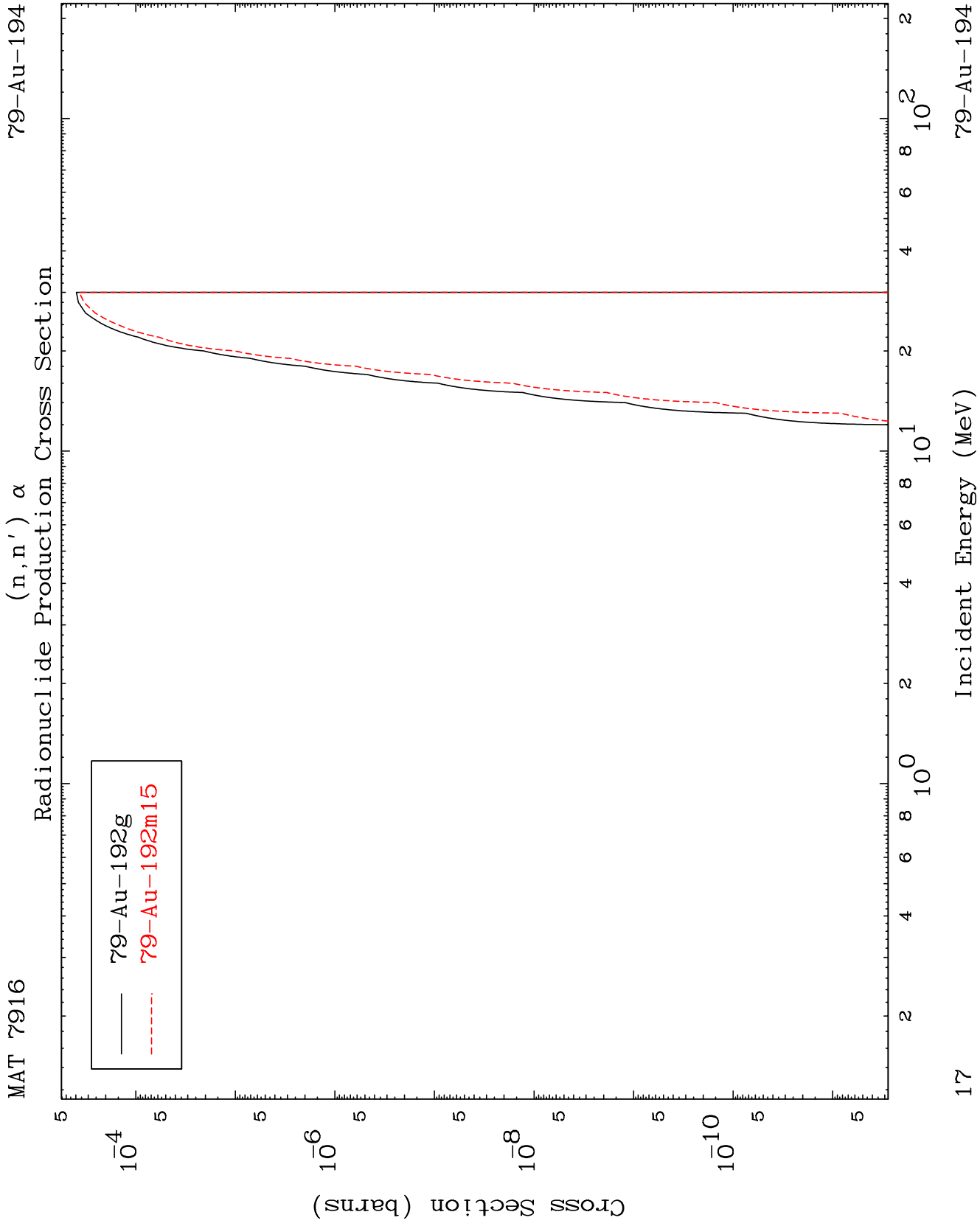
79-Au-194

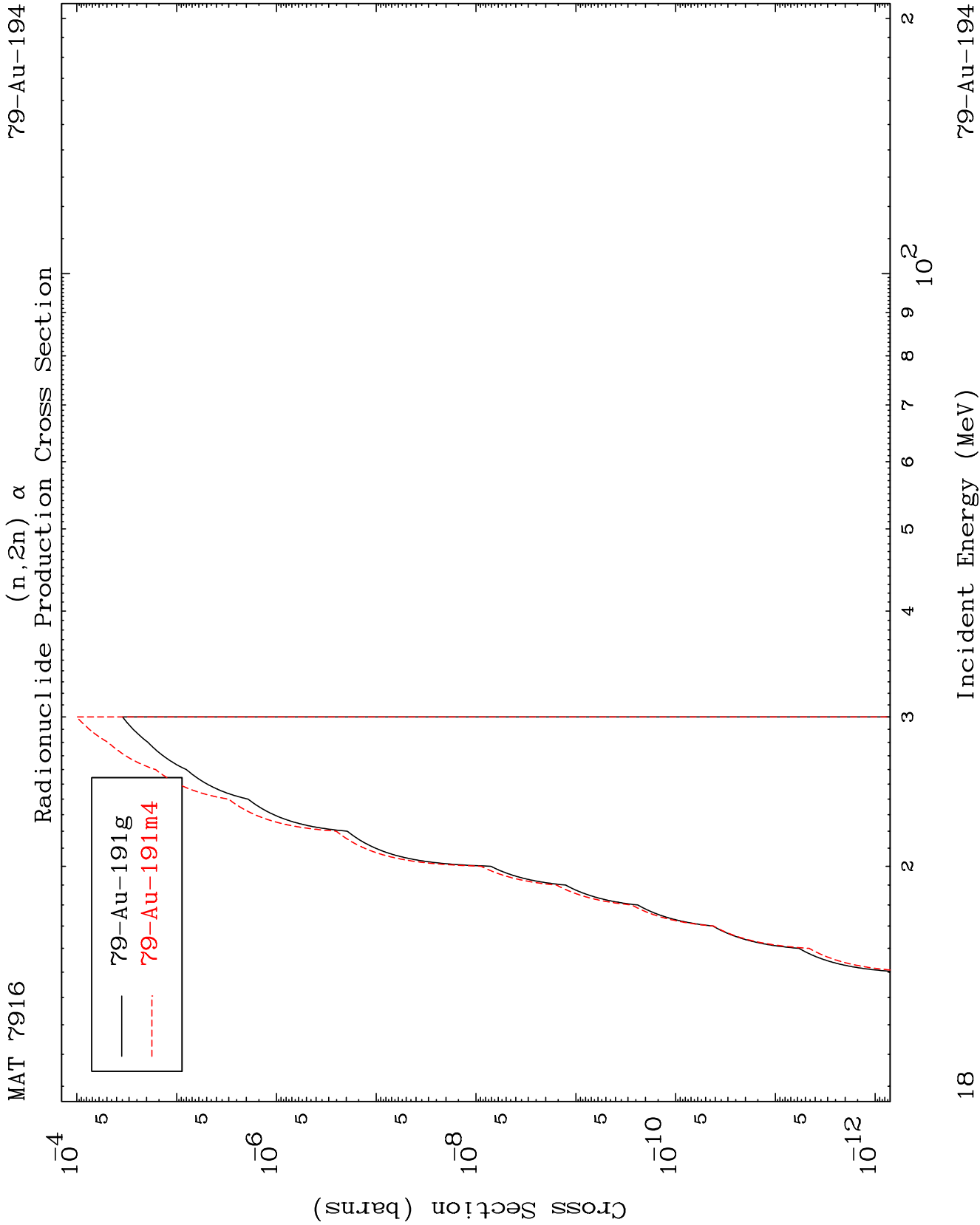
Incident Energy (MeV)

14







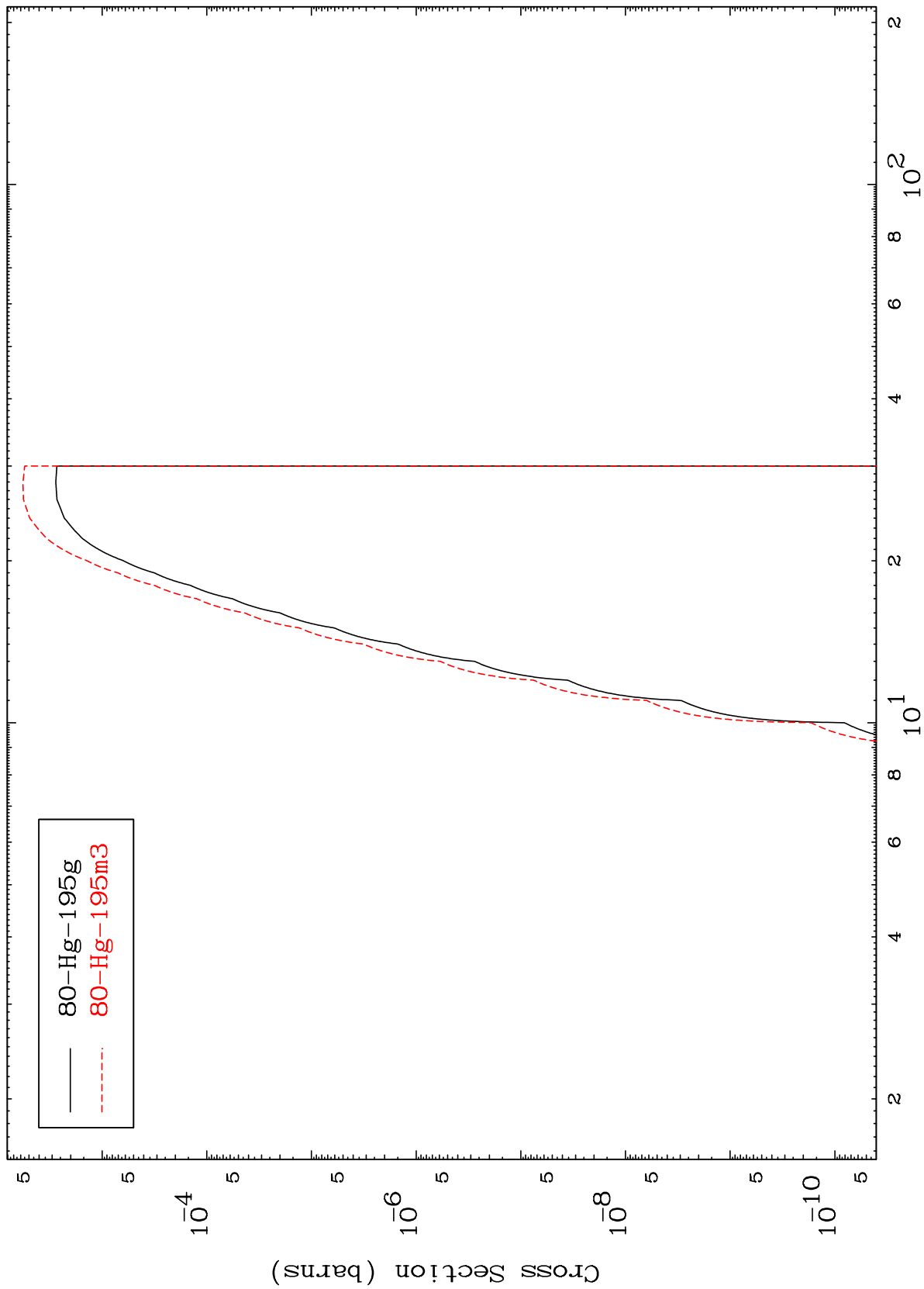


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(n,n') p

79-Au-194

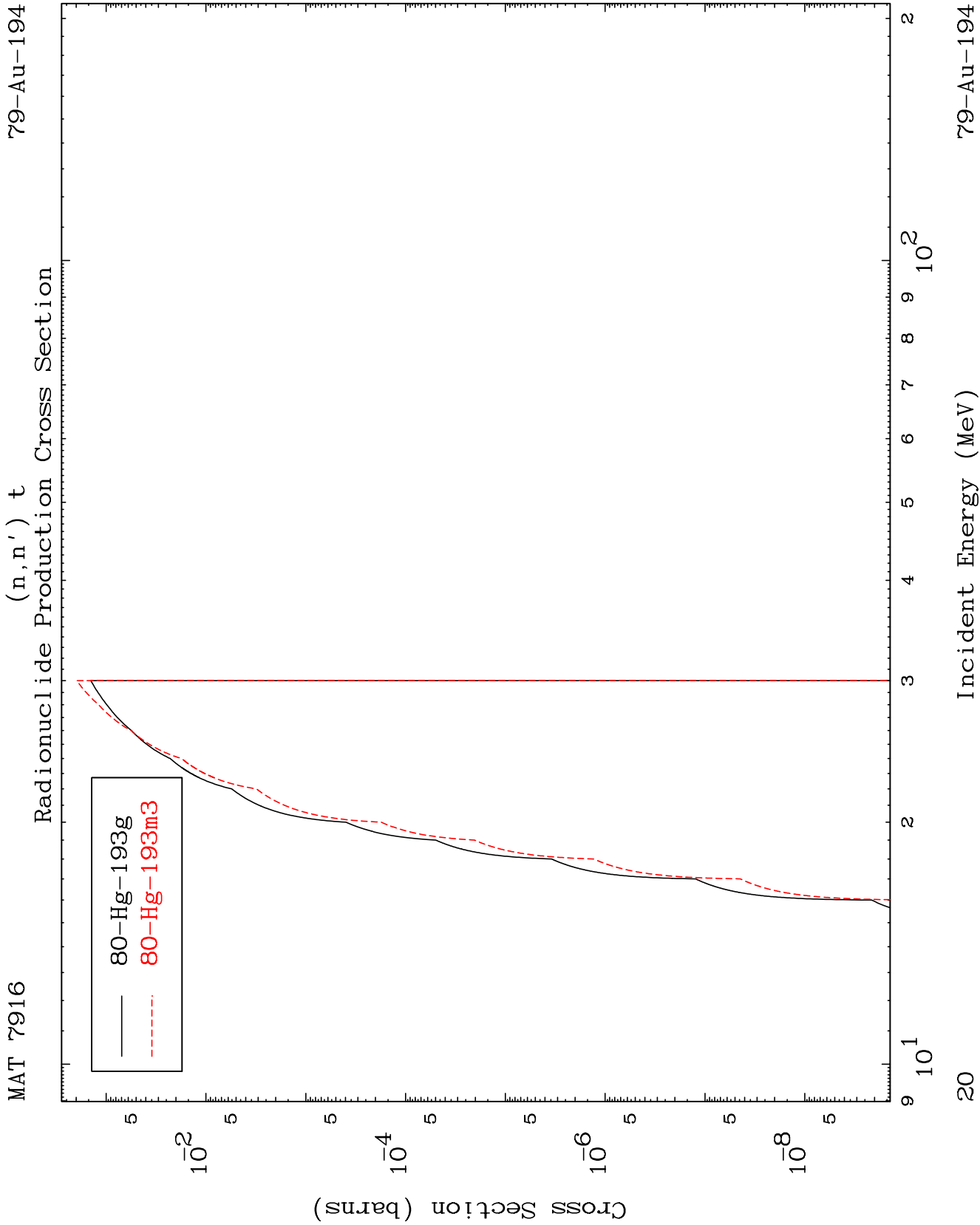
Radionuclide Production Cross Section

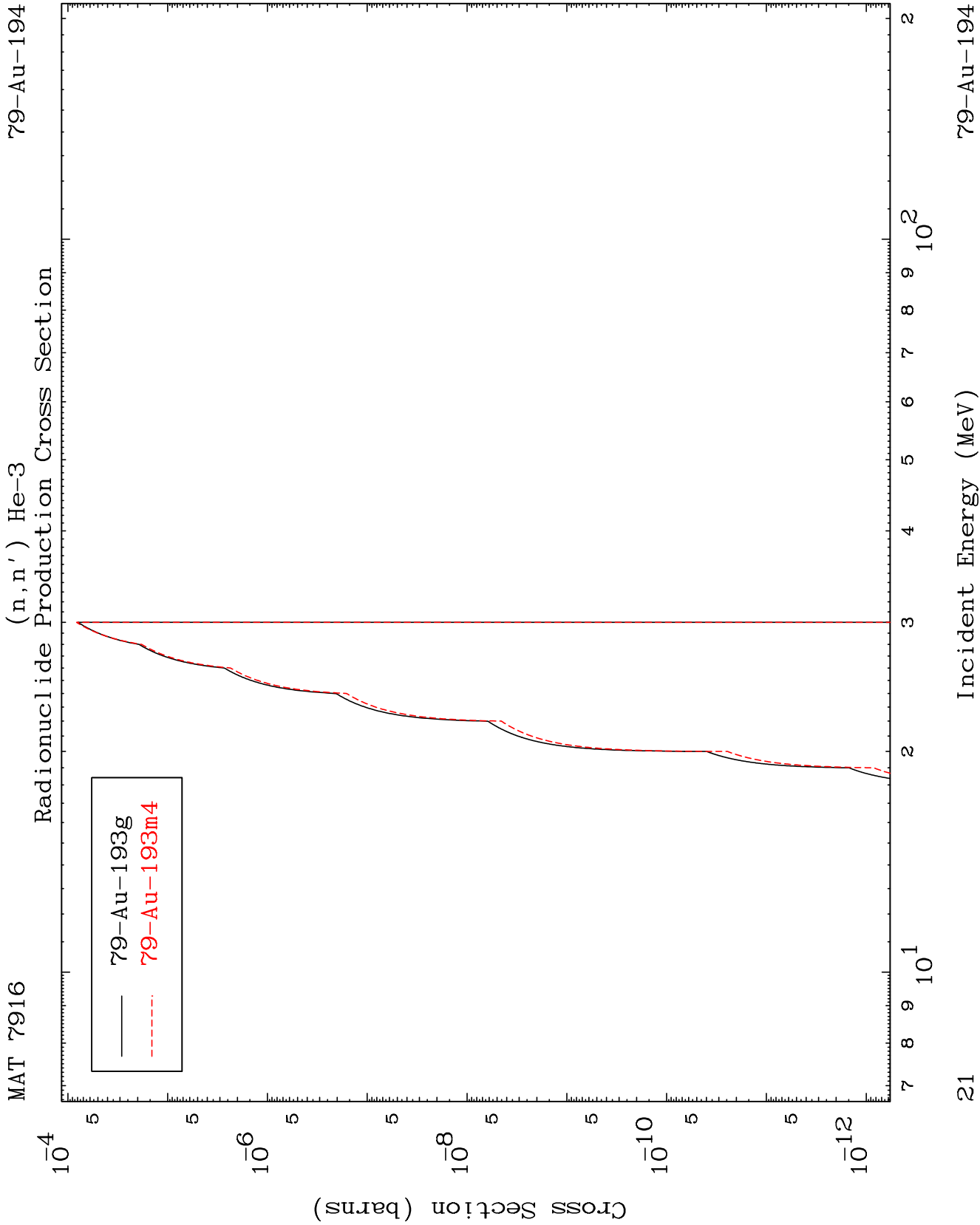


19

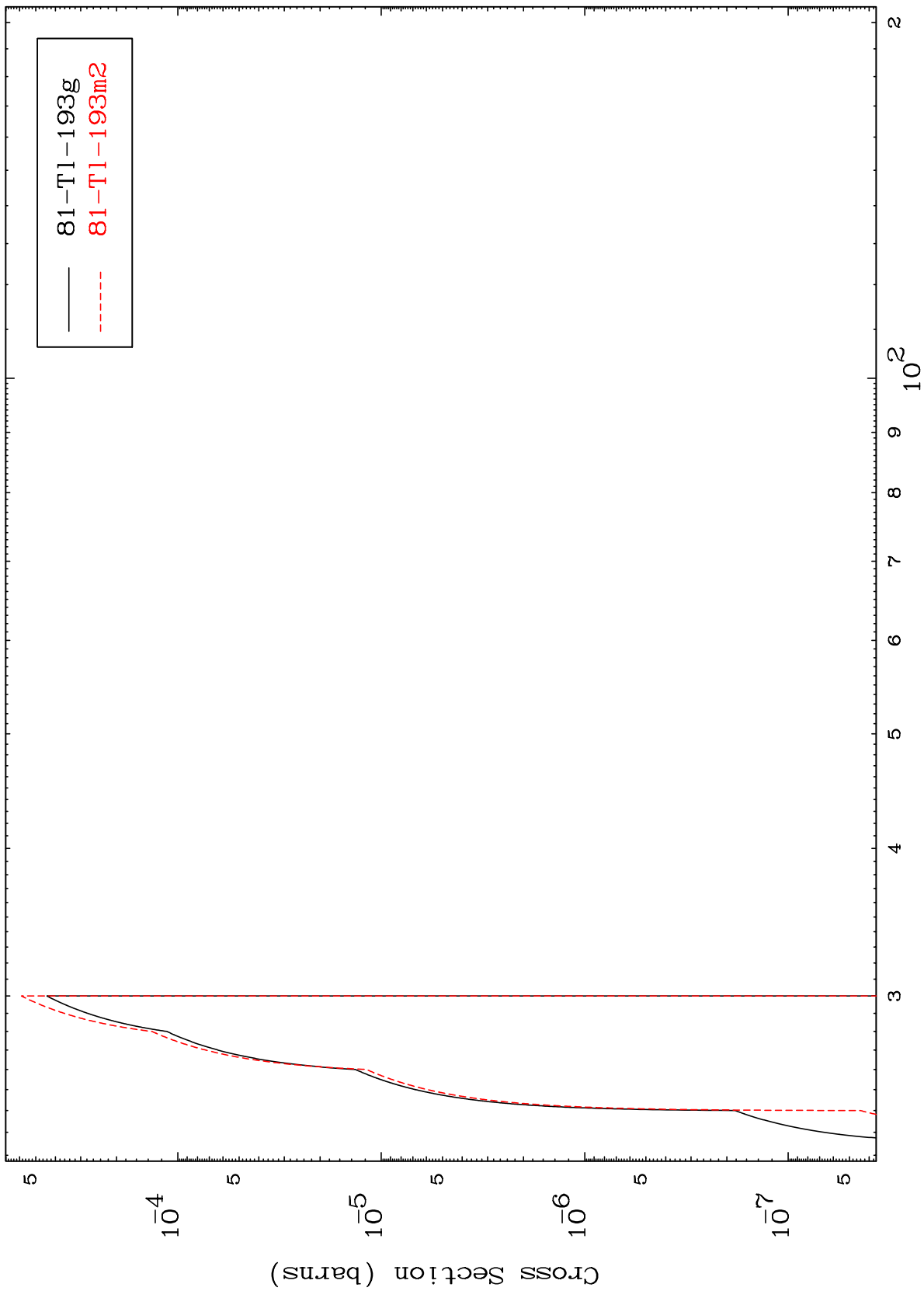
Incident Energy (MeV)

79-Au-194

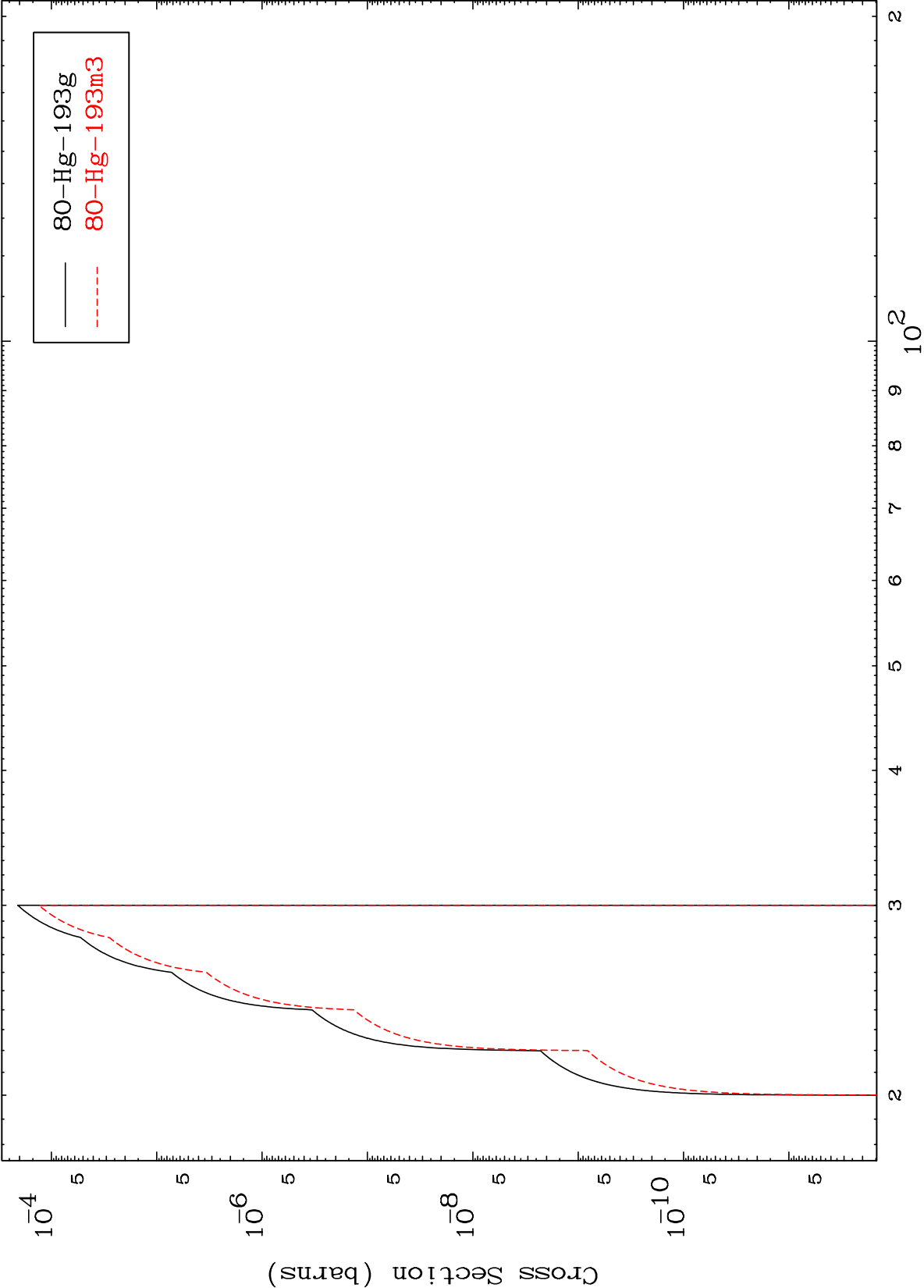


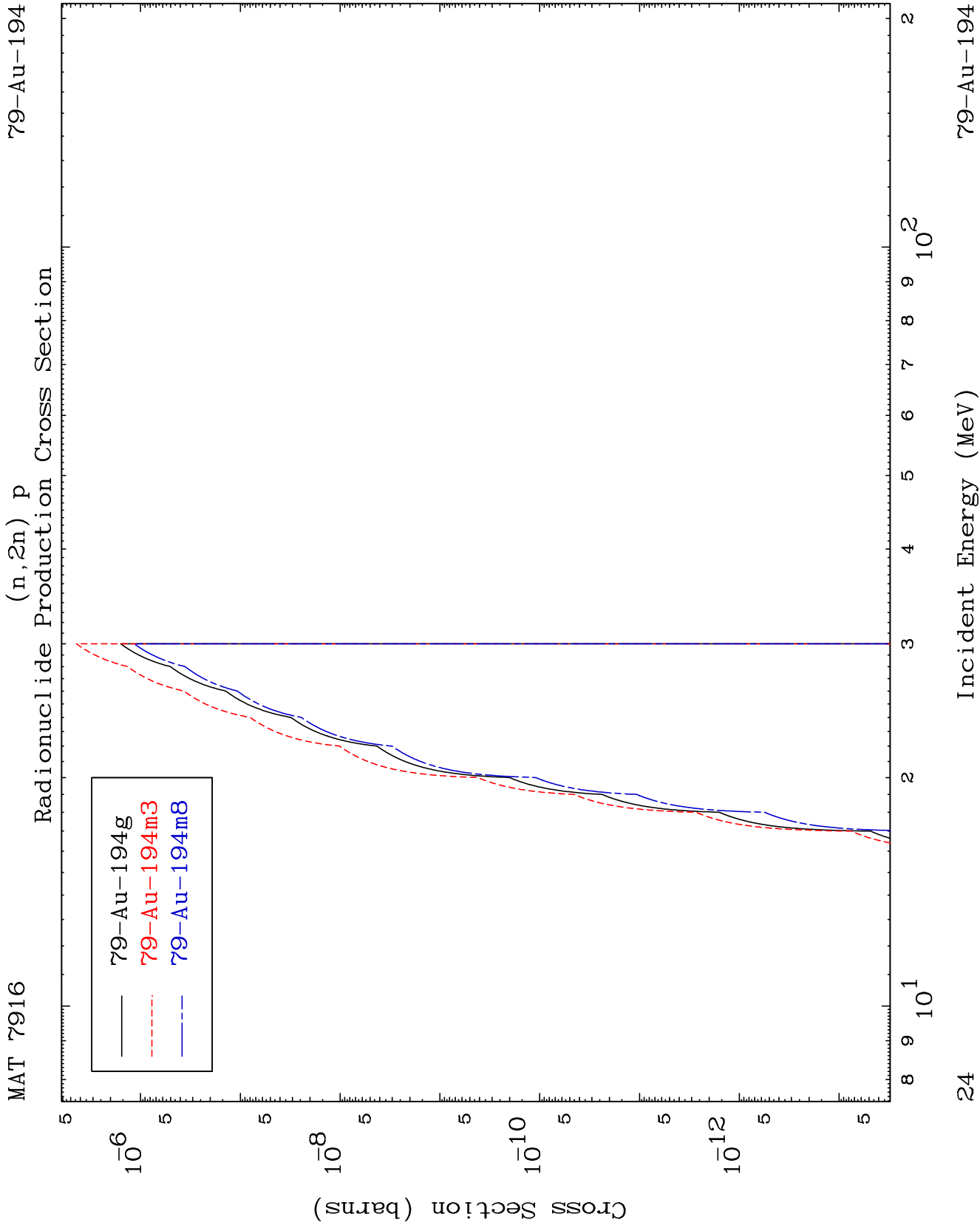


(n,4n)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

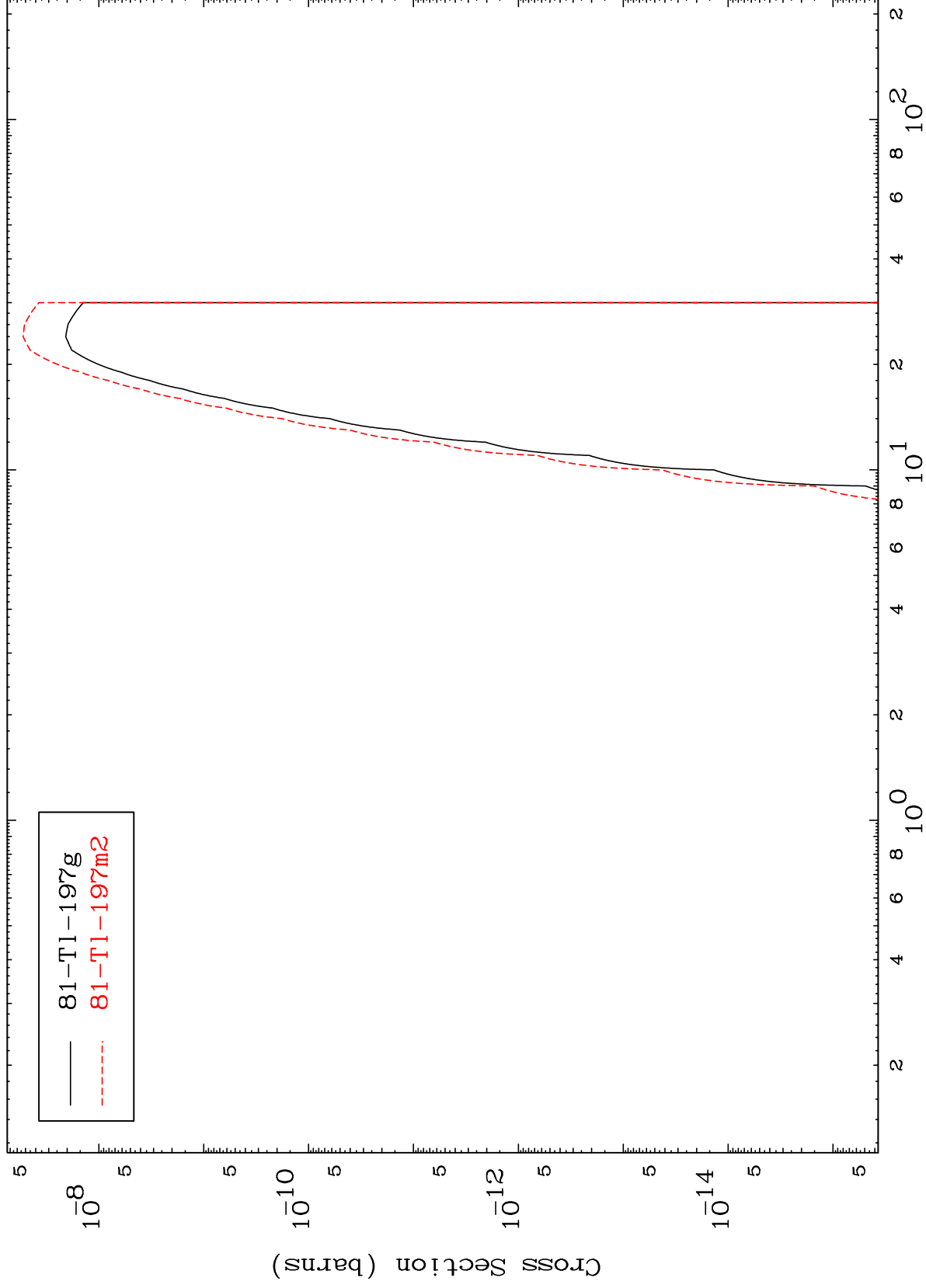




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79-Au-194

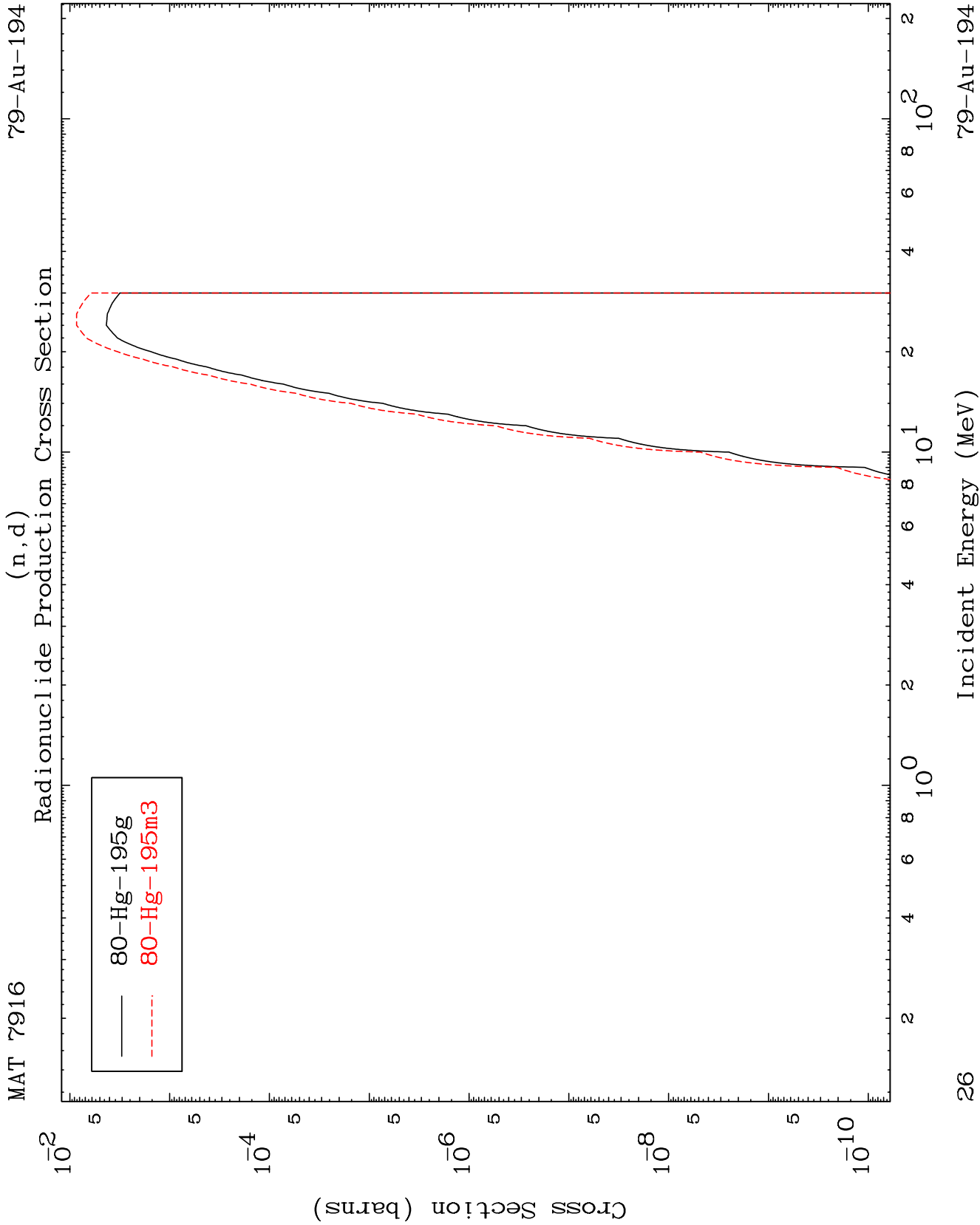
Radionuclide Production Cross Section
(n, γ)

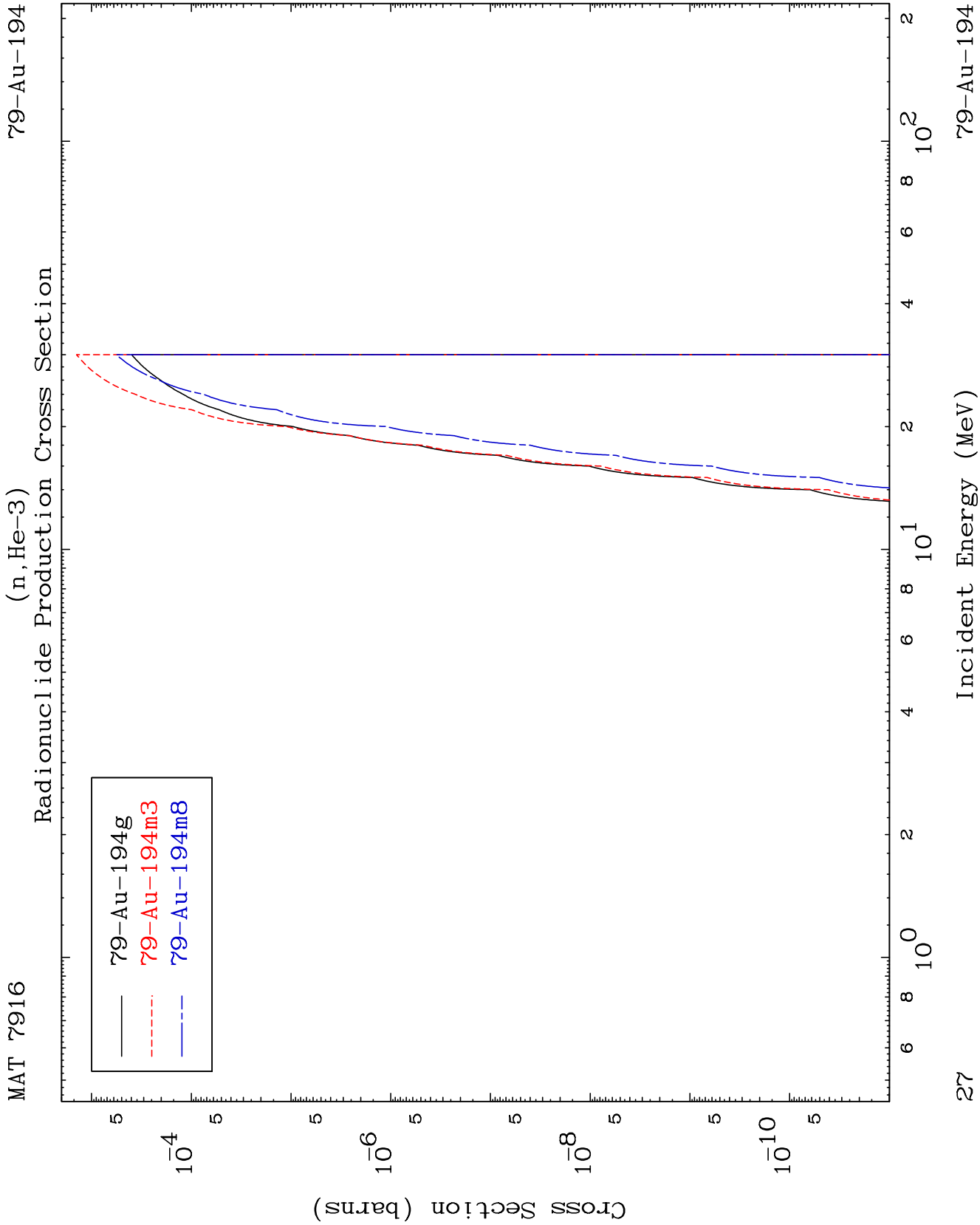


25

Incident Energy (MeV)

79-Au-194

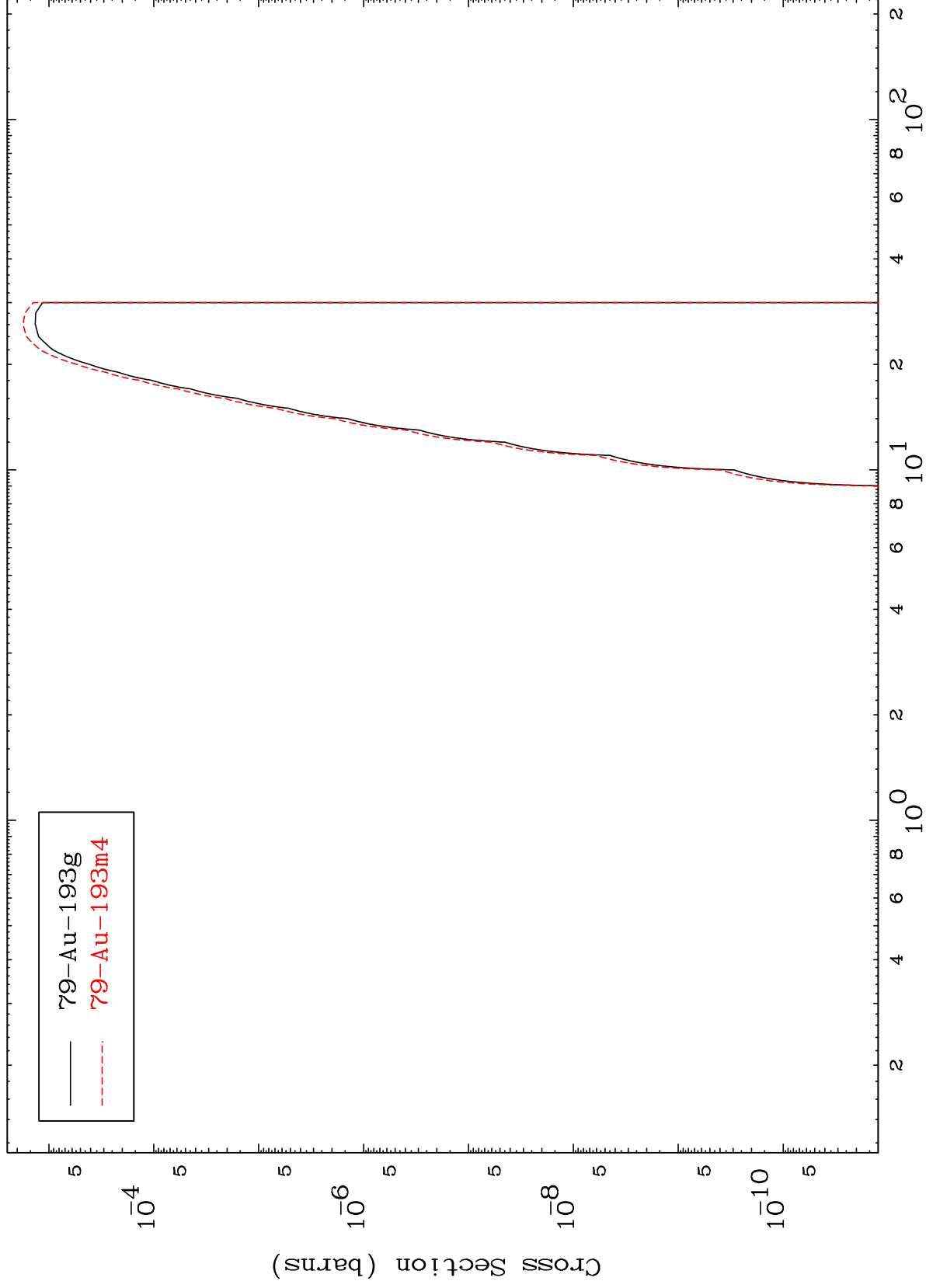




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79-Au-194

Radionuclide Production Cross Section



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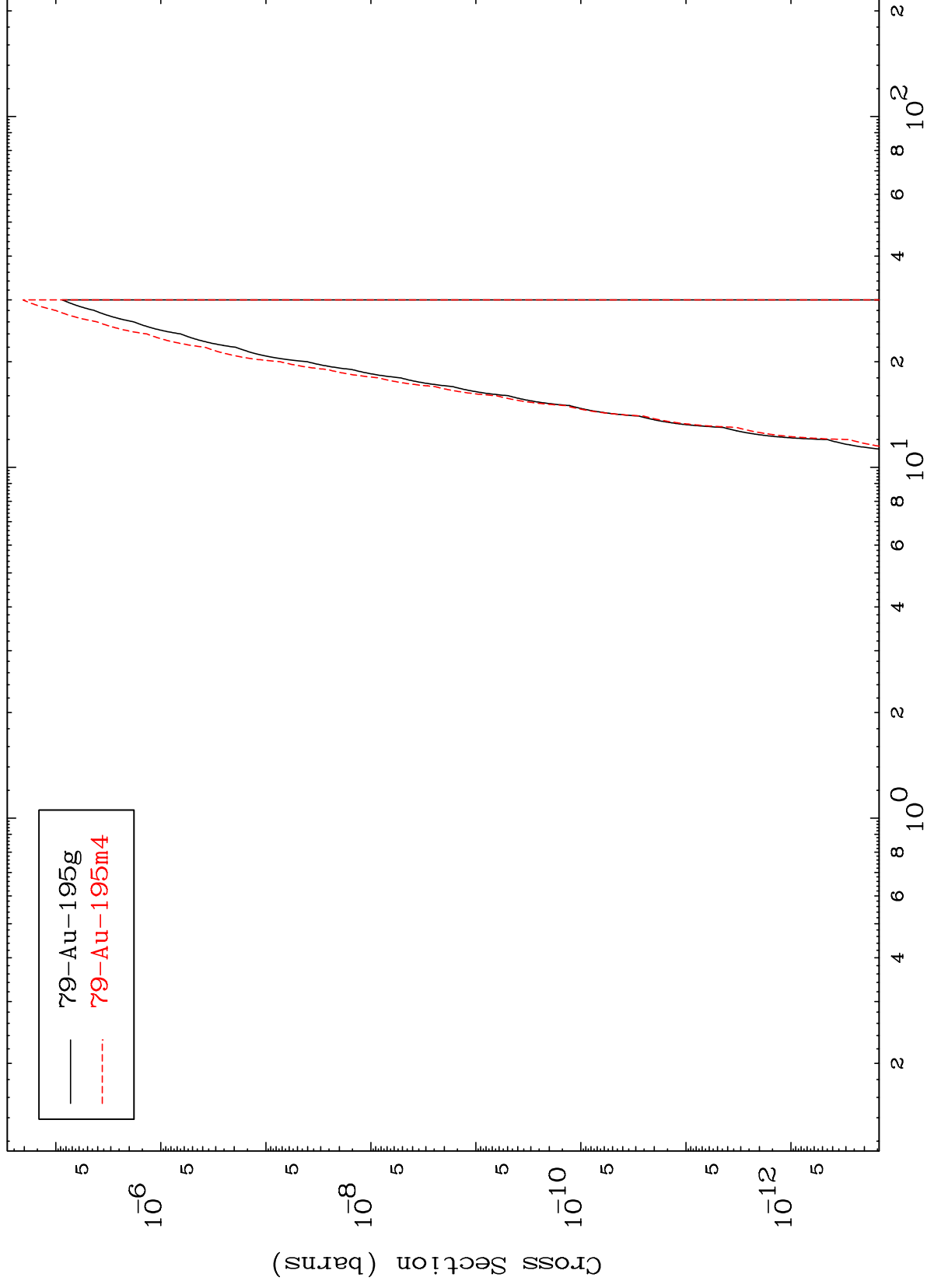
79-Au-194

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(n,2p)

79-Au-194

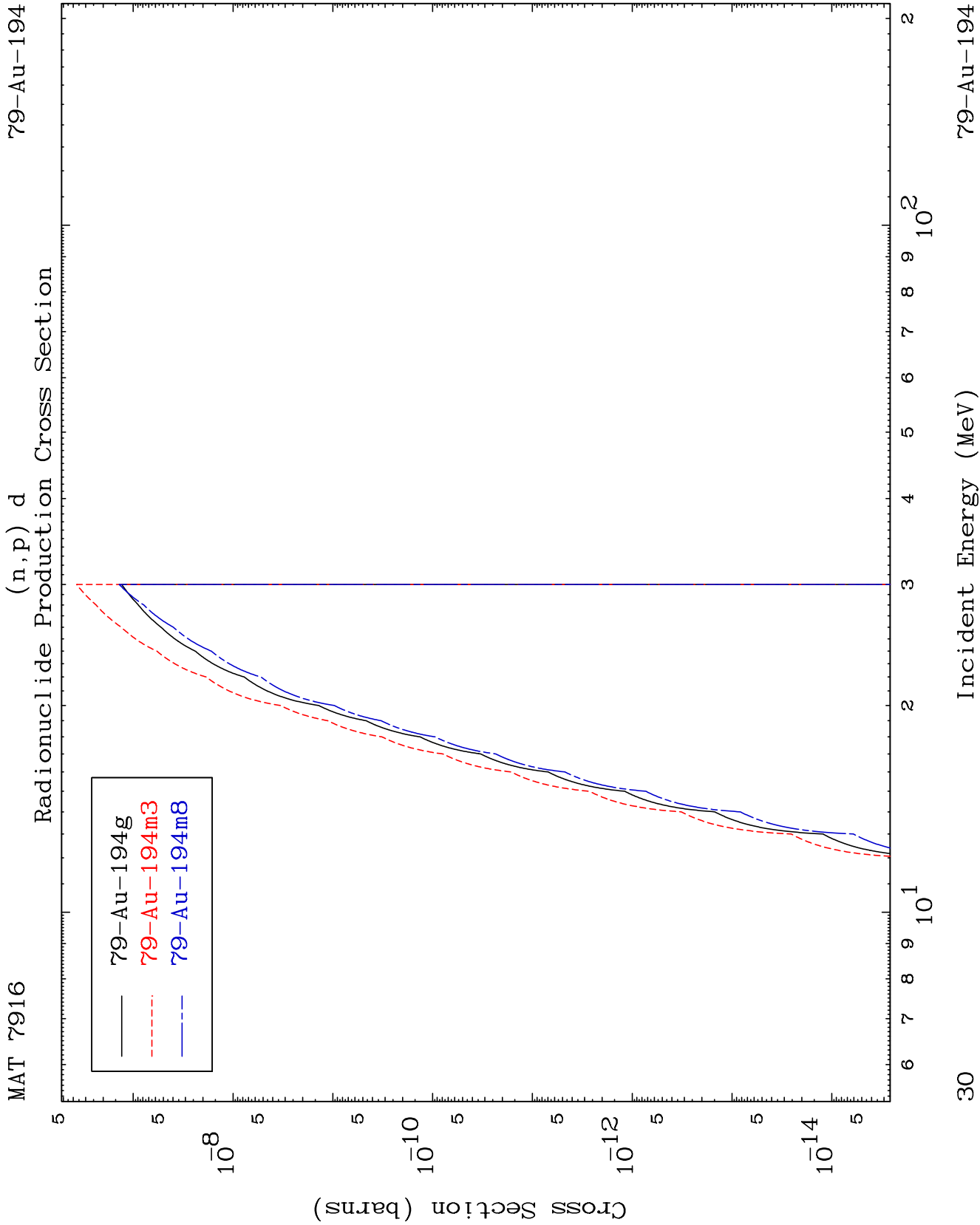
Radionuclide Production Cross Section



29

Incident Energy (MeV)

79-Au-194

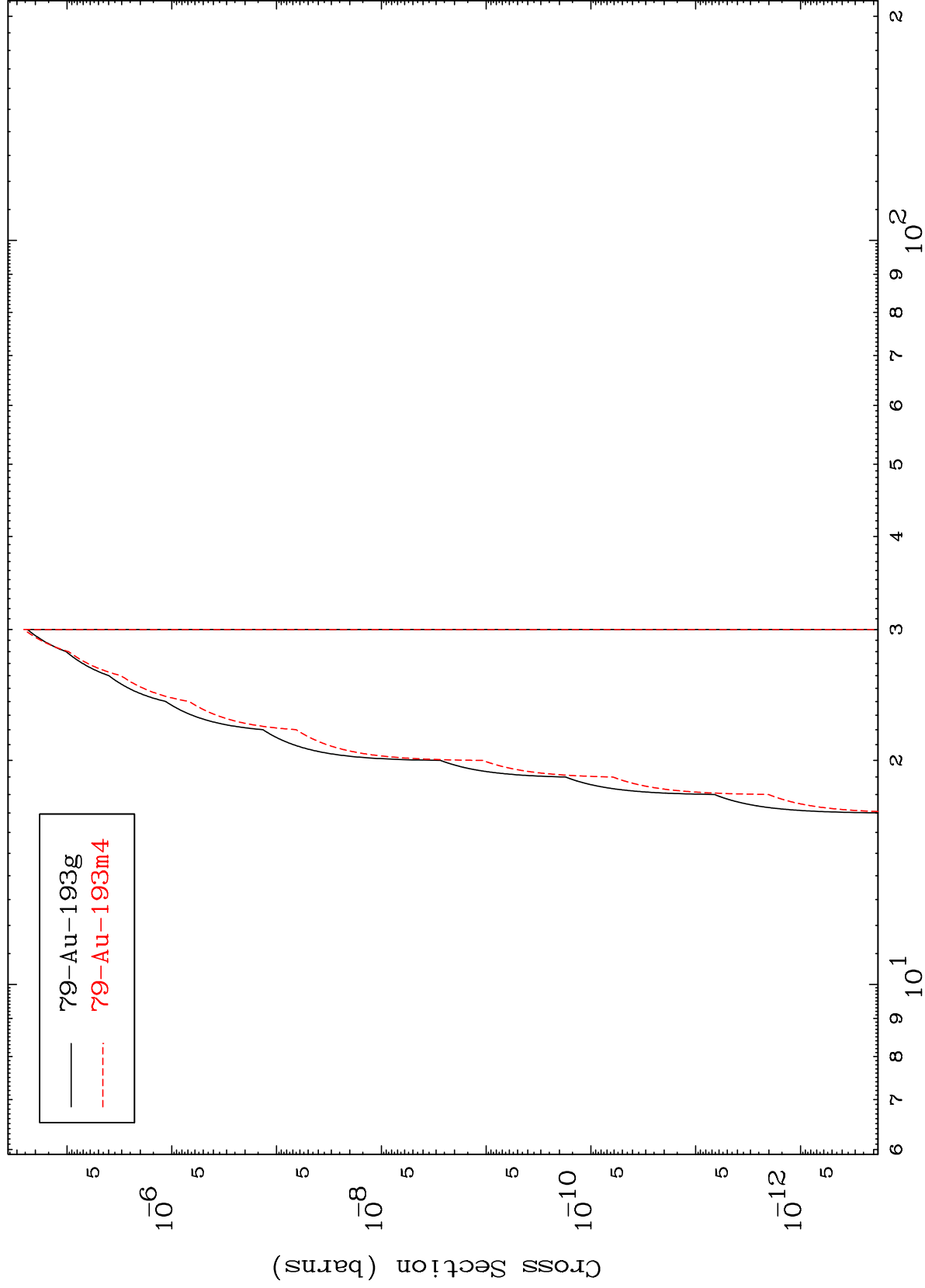


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(n,p) t

⁷⁹Au-194

Radionuclide Production Cross Section



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Incident Energy (MeV)

⁷⁹Au-194