

Program EVALPLOT
(Version 2015-2)

by

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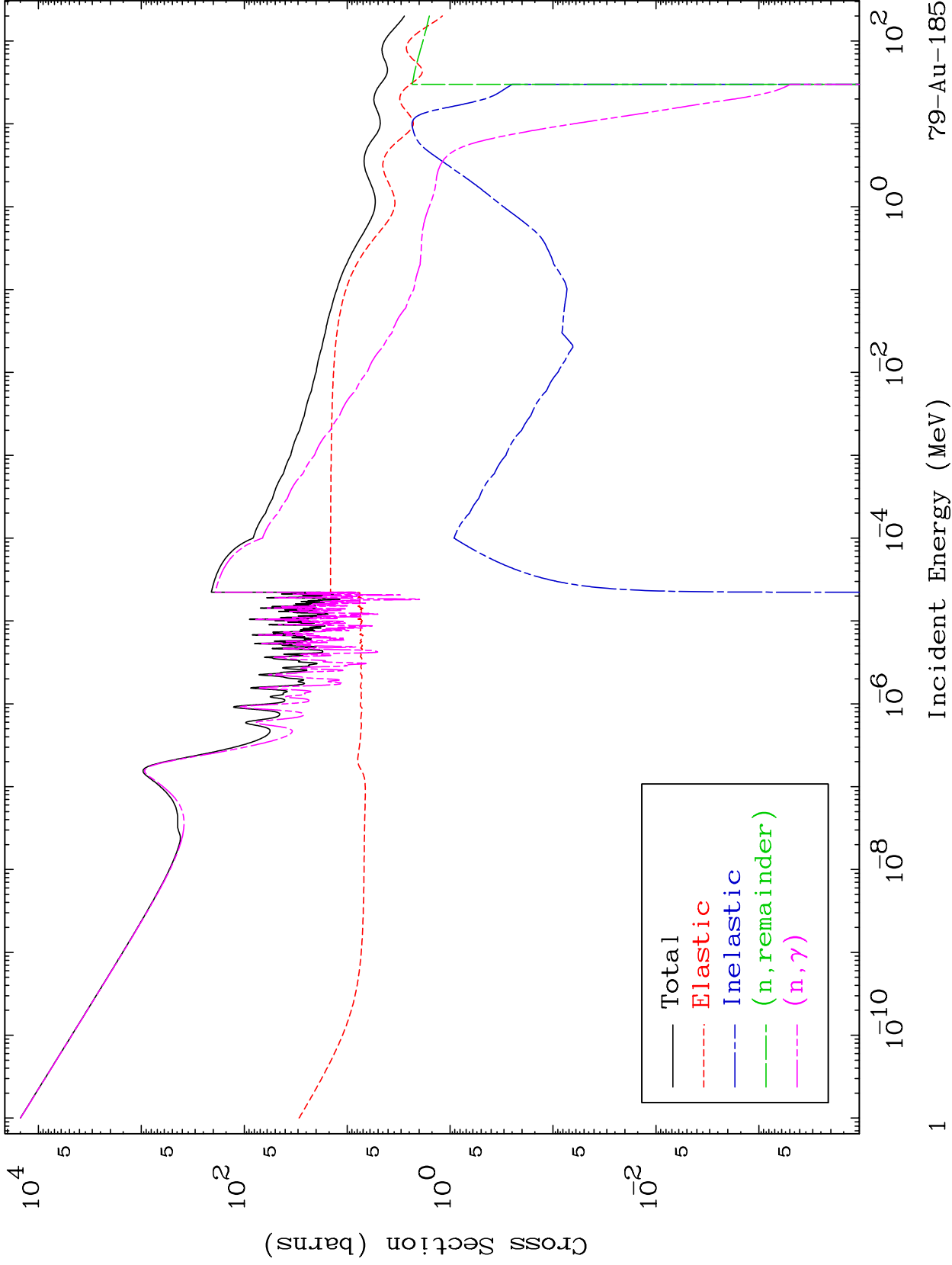
Press Mouse Button to Start

MAT 7890

Major

293 Kelvin Cross Sections

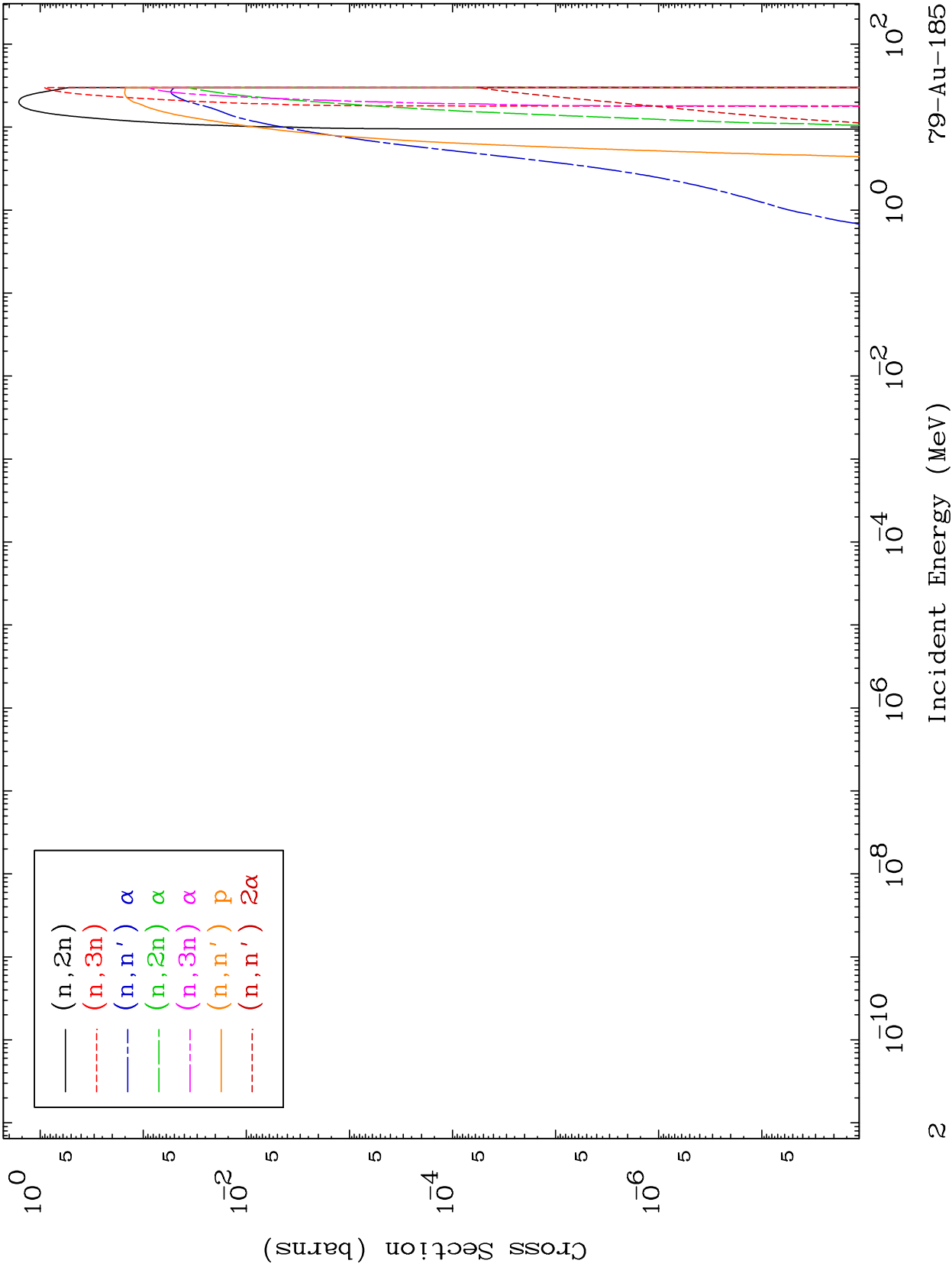
79-Au-185



MAT 7890

Neutron Production
293 Kelvin Cross Sections

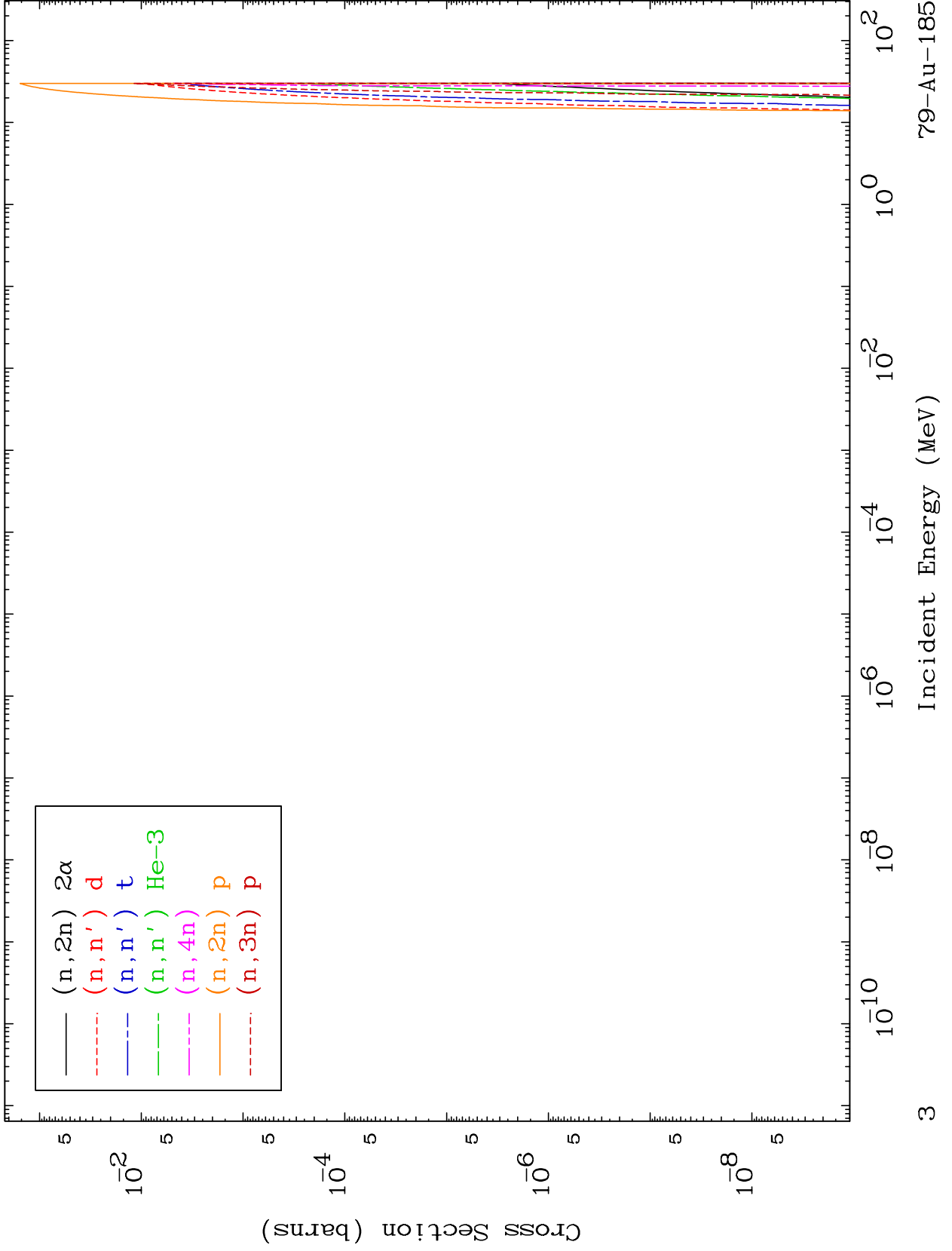
79-Au-185



MAT 7890

Neutron Production
293 Kelvin Cross Sections

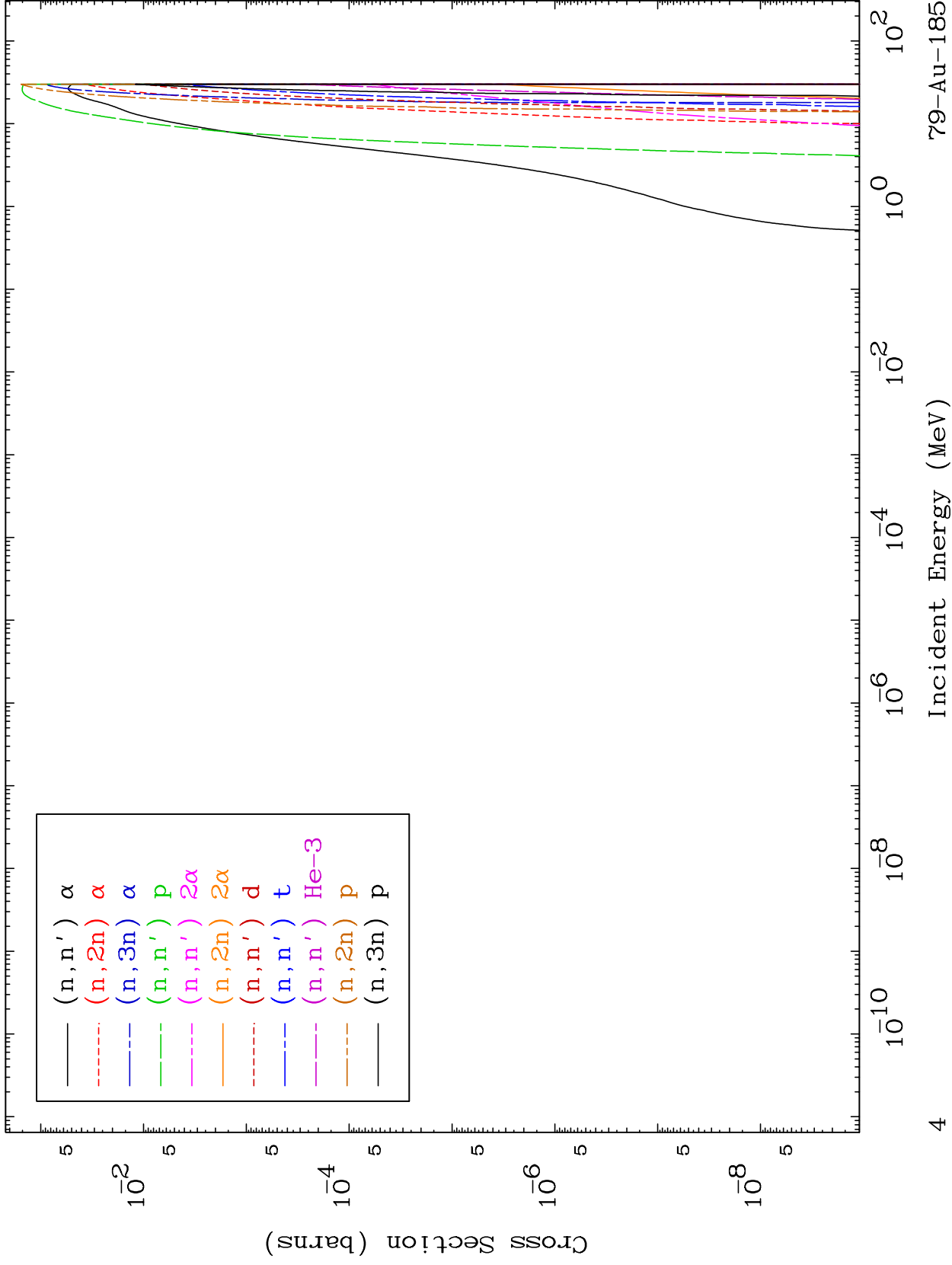
79-Au-185



MAT 7890

Charged Particle
293 Kelvin Cross Sections

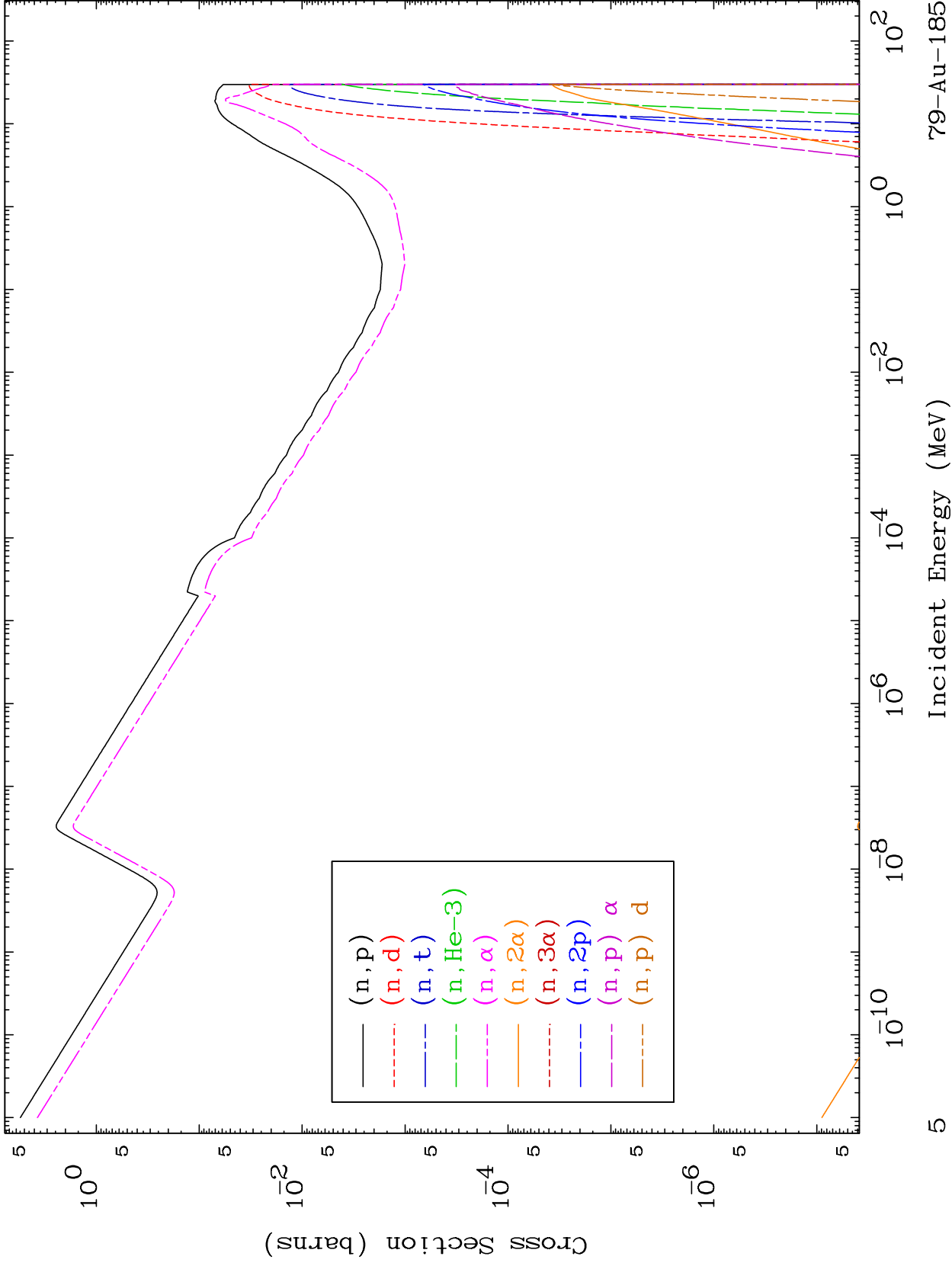
79-Au-185



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Charged Particle
293 Kelvin Cross Sections

79-Au-185

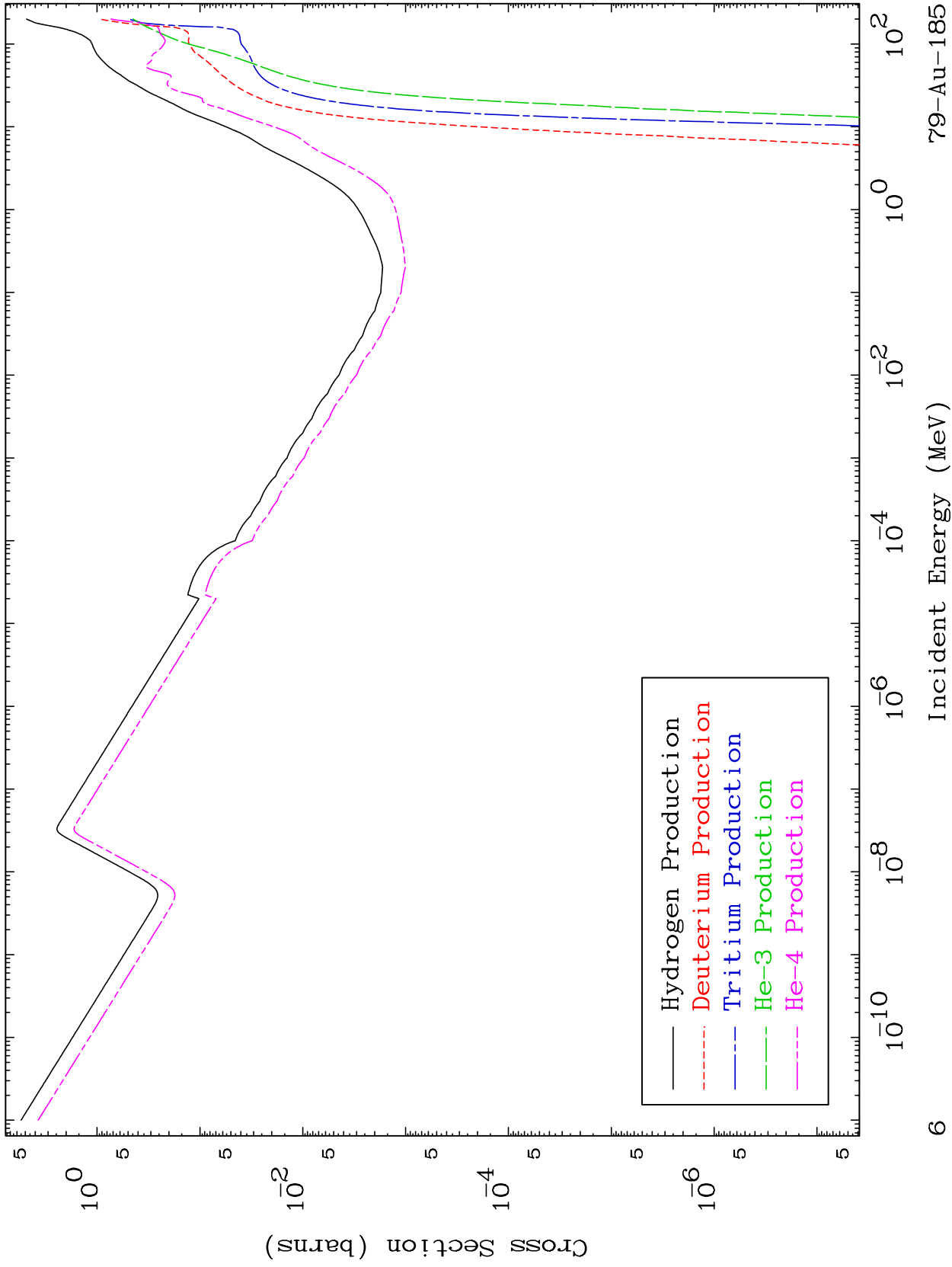


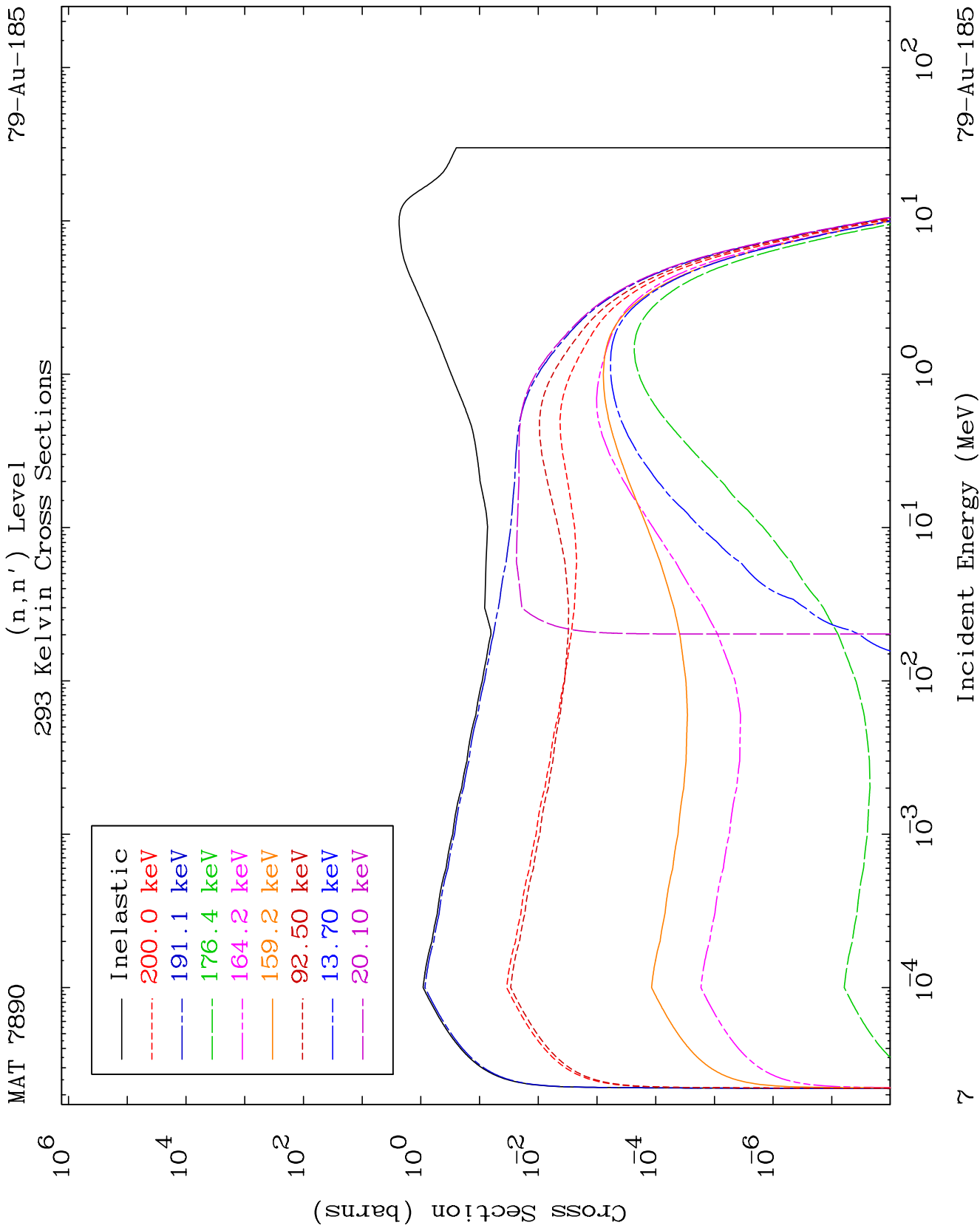
5

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Particle Production
293 Kelvin Cross Sections

79-Au-185

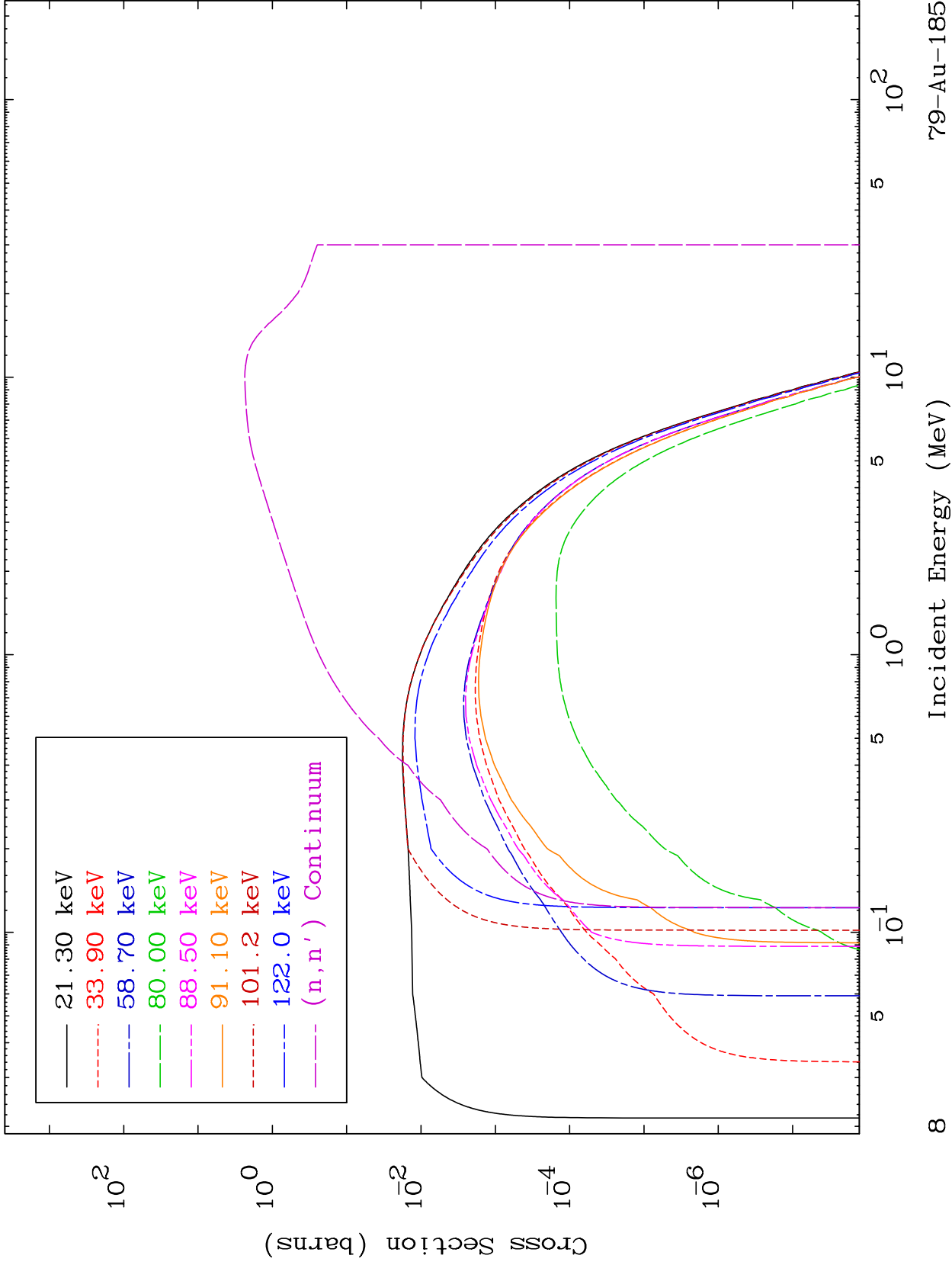




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(n,n') Level
293 Kelvin Cross Sections

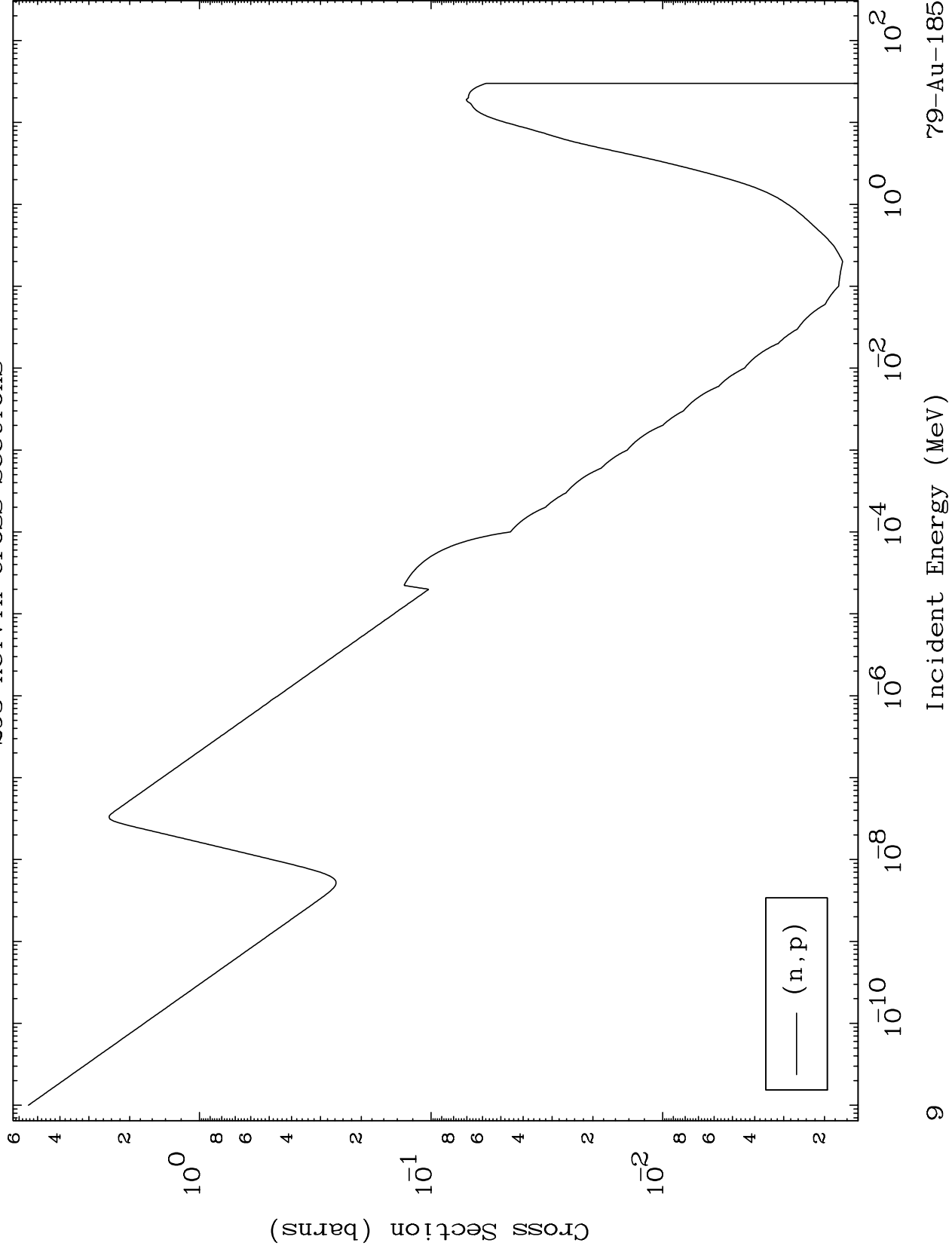
79-Au-185



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(n,p) Levels
293 Kelvin Cross Sections

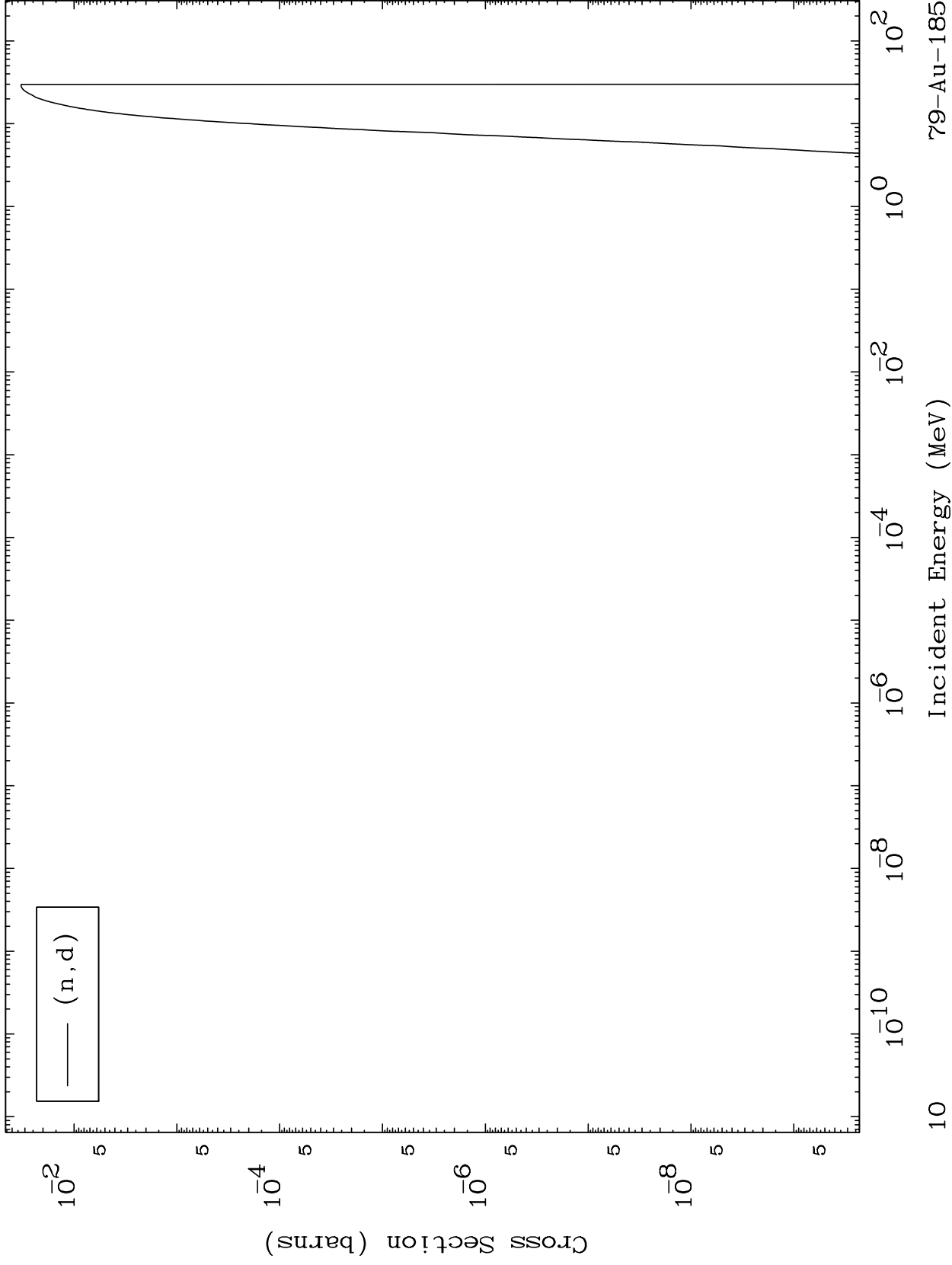
79-Au-185



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(n,d) Levels
293 Kelvin Cross Sections

79-Au-185



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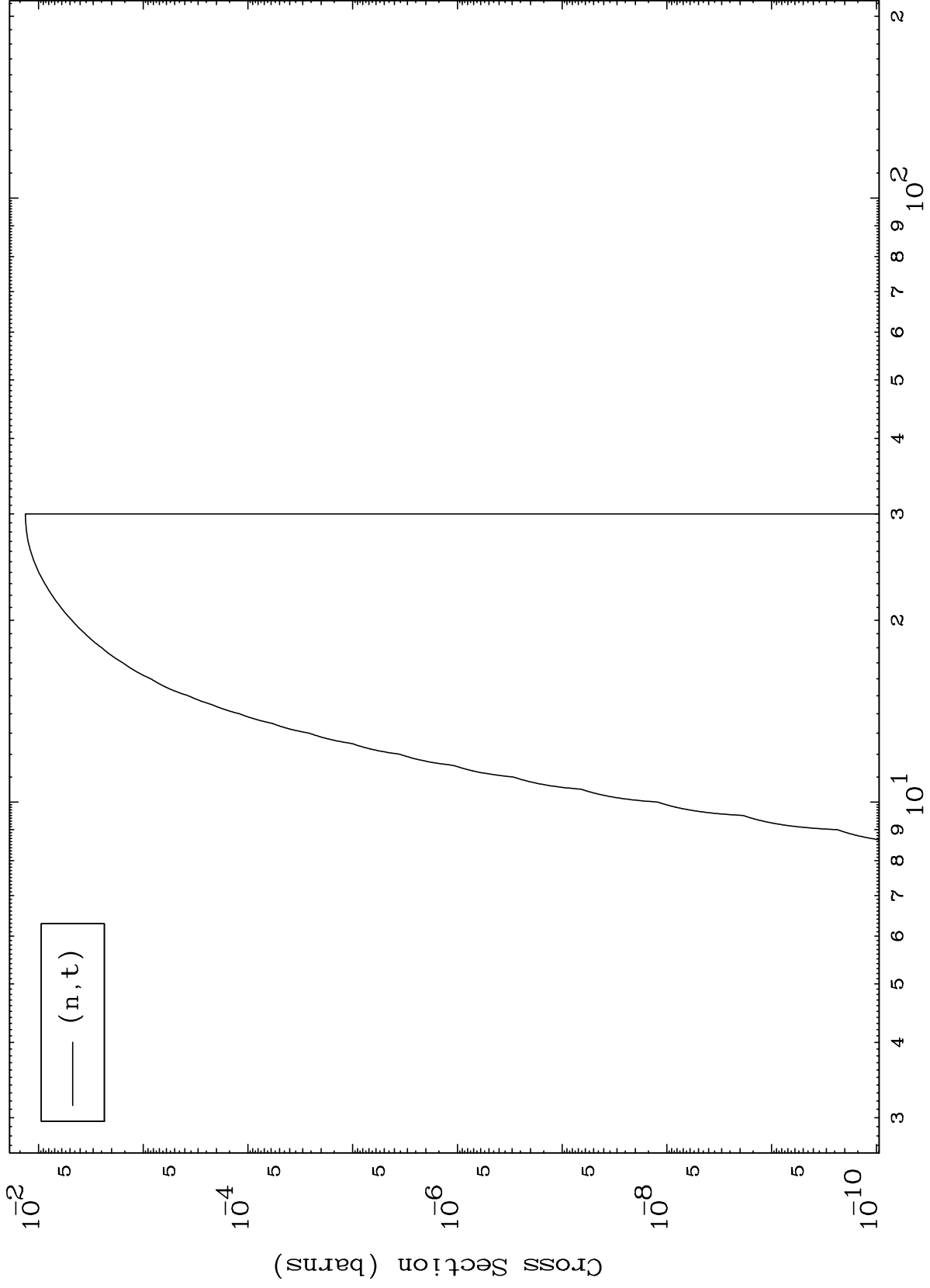
Incident Energy (MeV)

79-Au-185

MAT 7890

(n,t) Levels
293 Kelvin Cross Sections

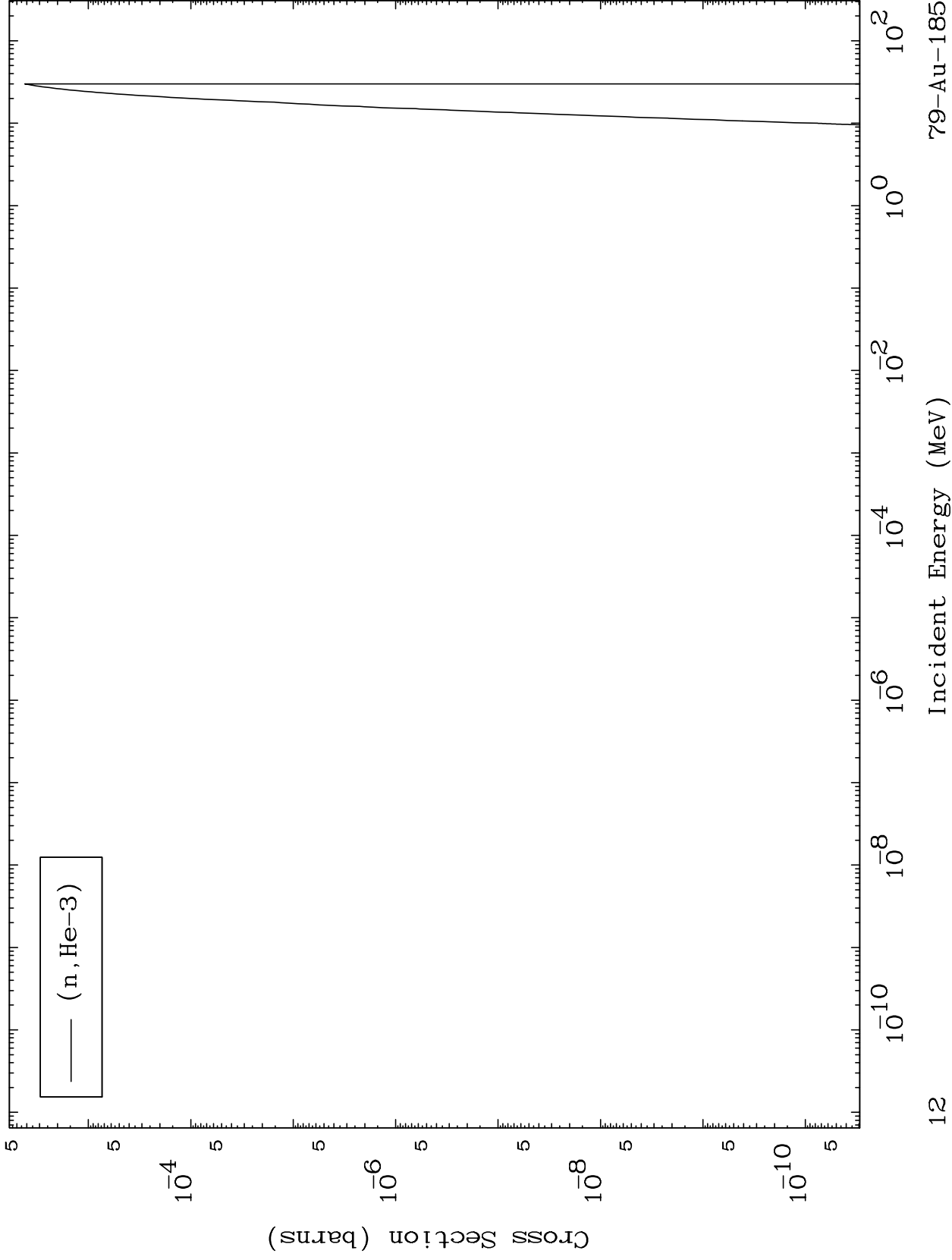
79-Au-185



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(n,He3) Levels
293 Kelvin Cross Sections

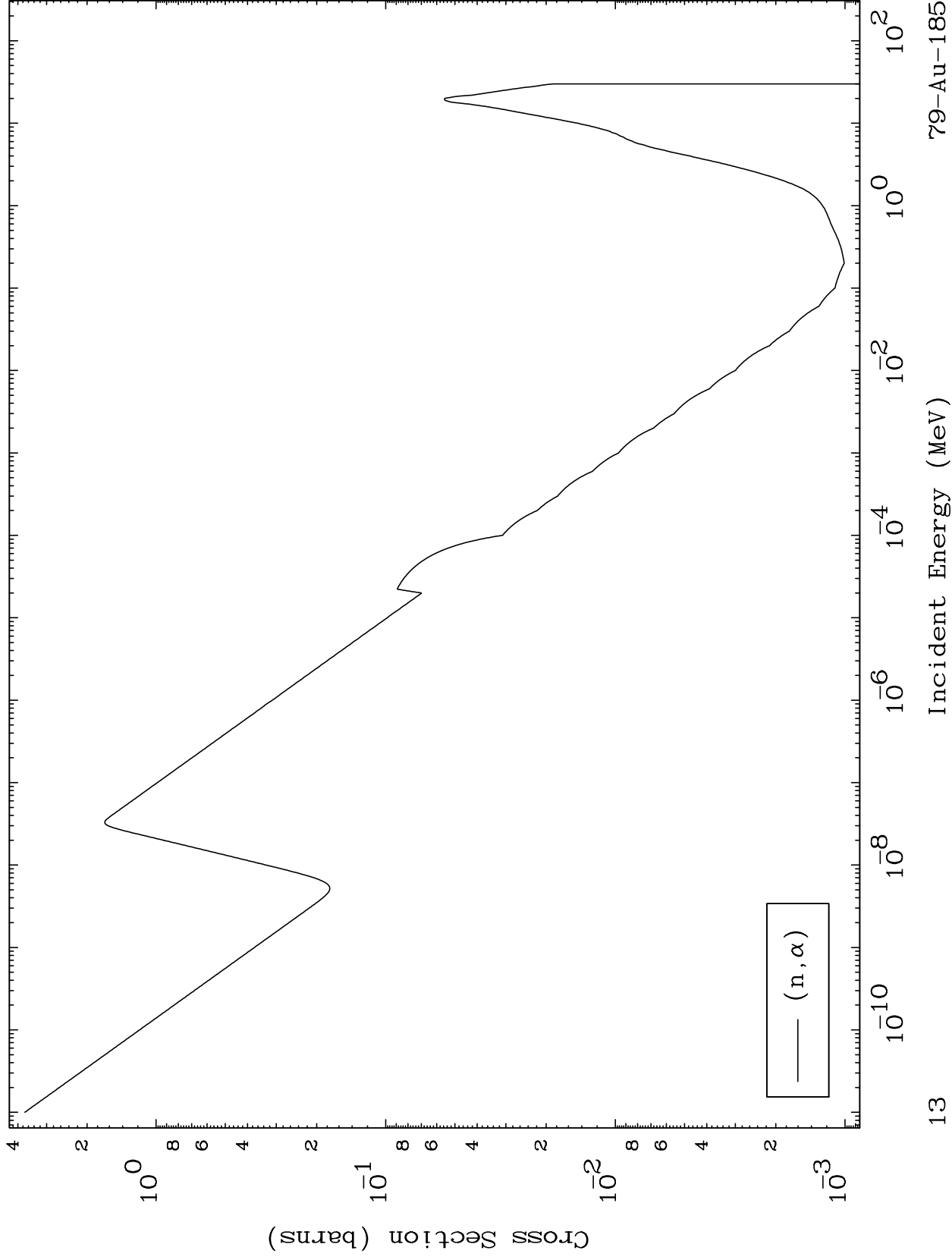
79-Au-185



MAT 7890

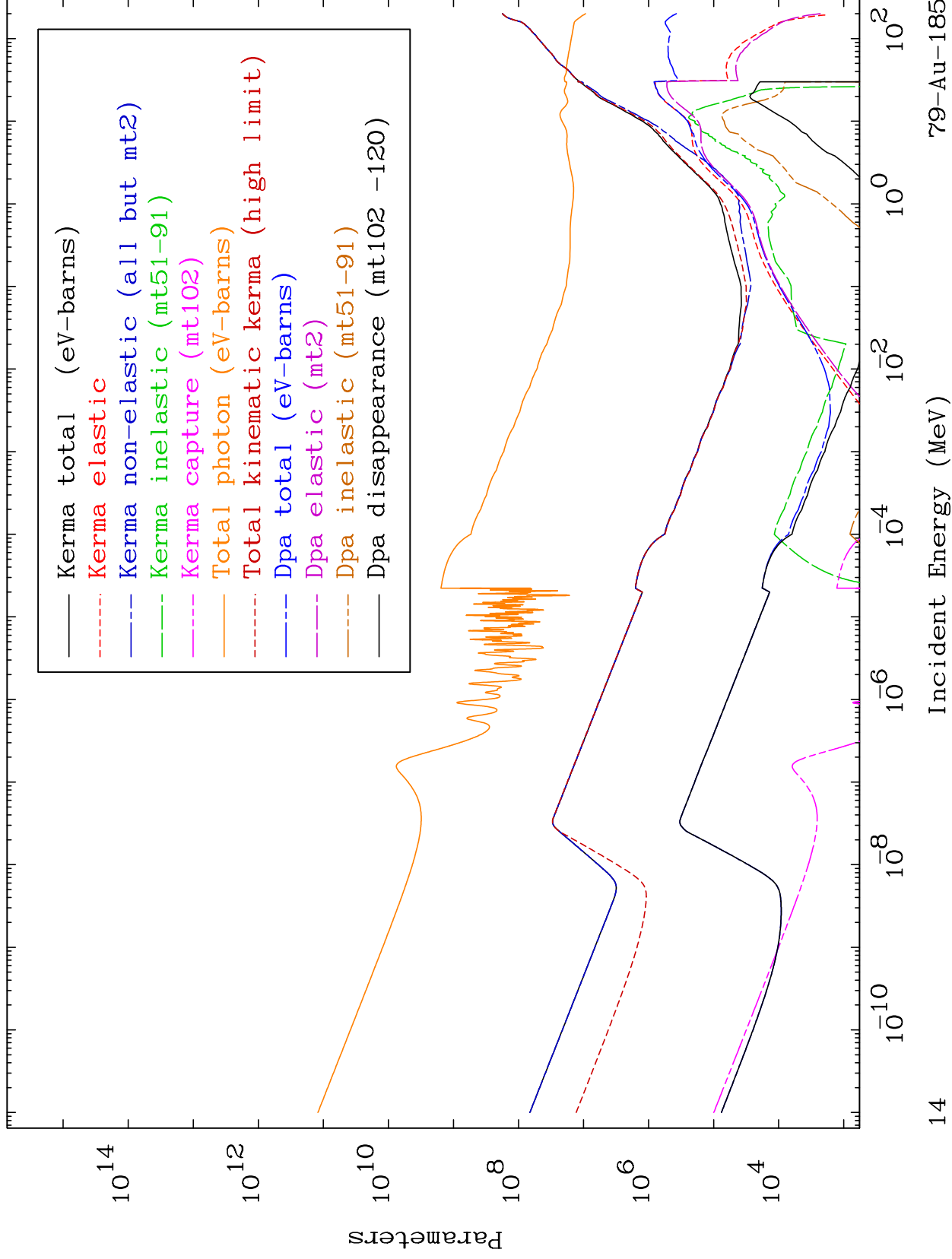
(n,α) Levels
293 Kelvin Cross Sections

79-Au-185



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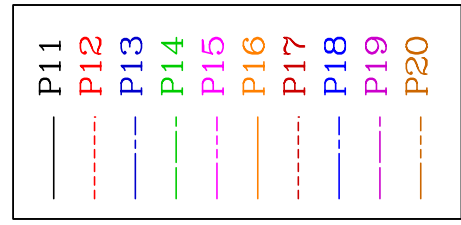
79-Au-185



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Elastic Legendre Coefficients

79-Au-185



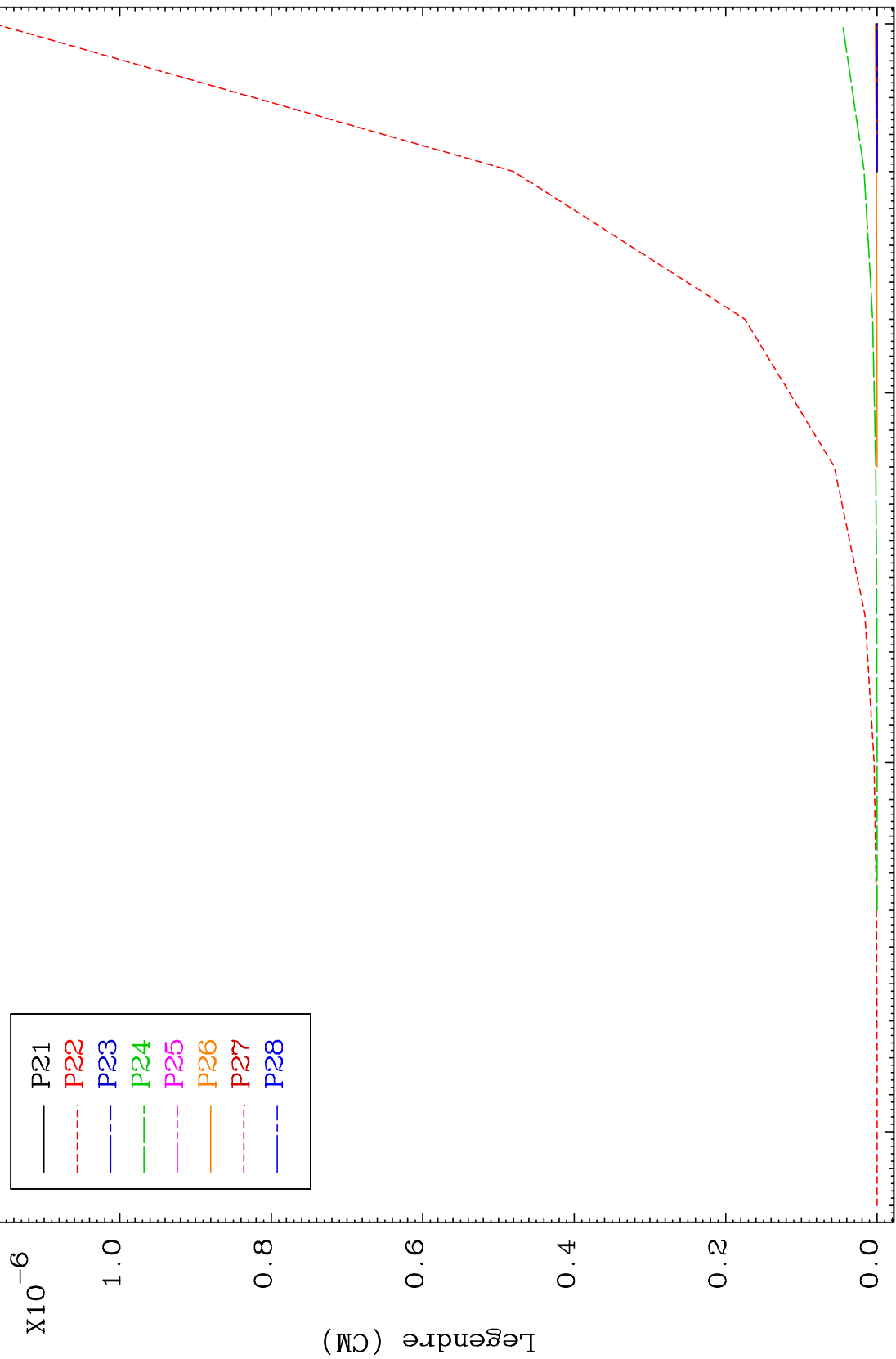
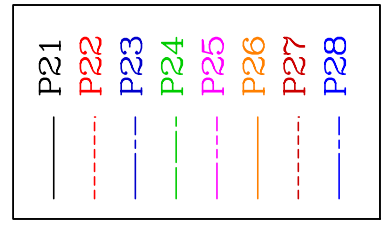
16

79-Au-185

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Elastic
Legendre Coefficients

79-Au-185



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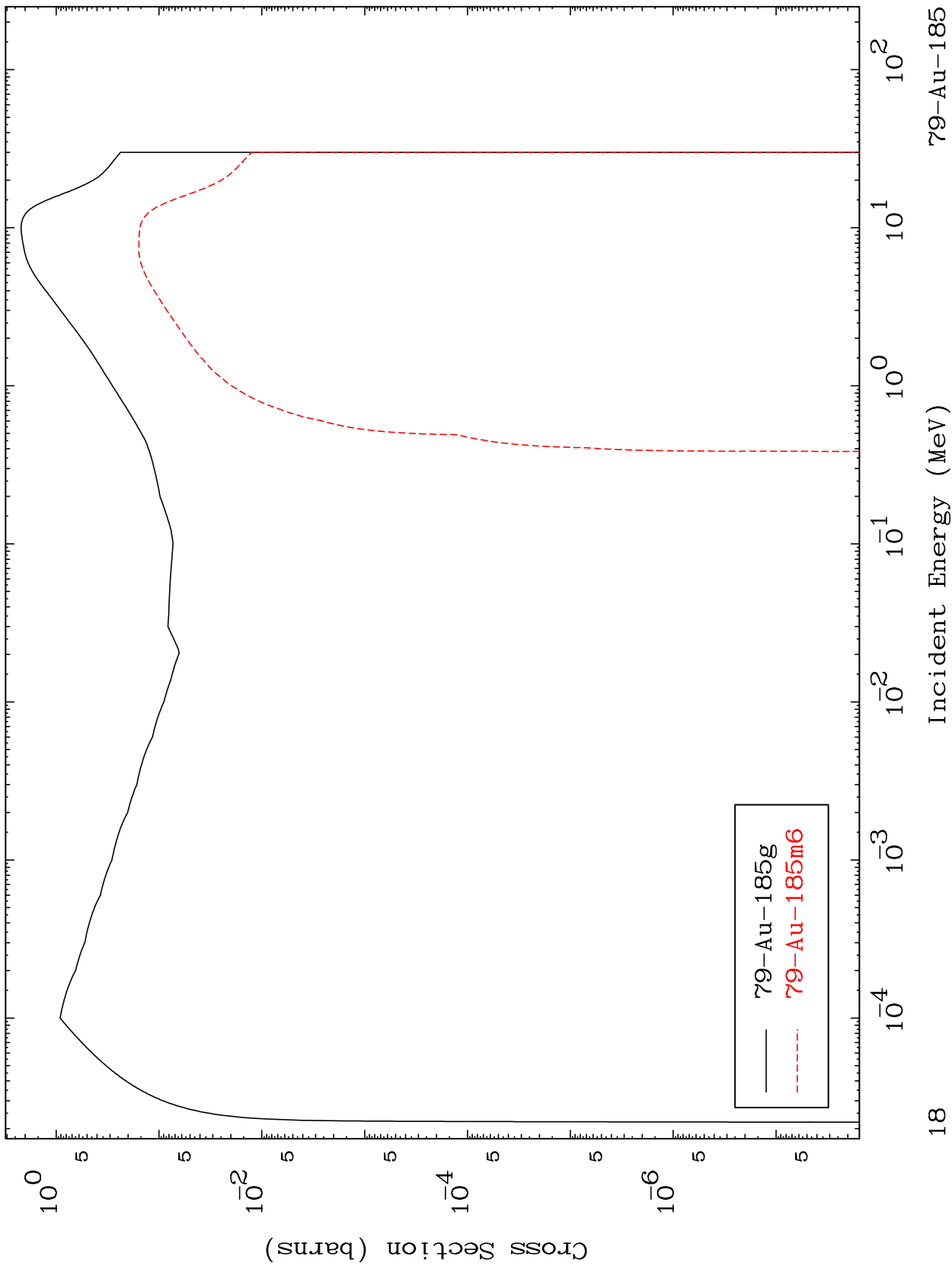
Incident Energy (MeV)

79-Au-185

MAT 7890

79-Au-185

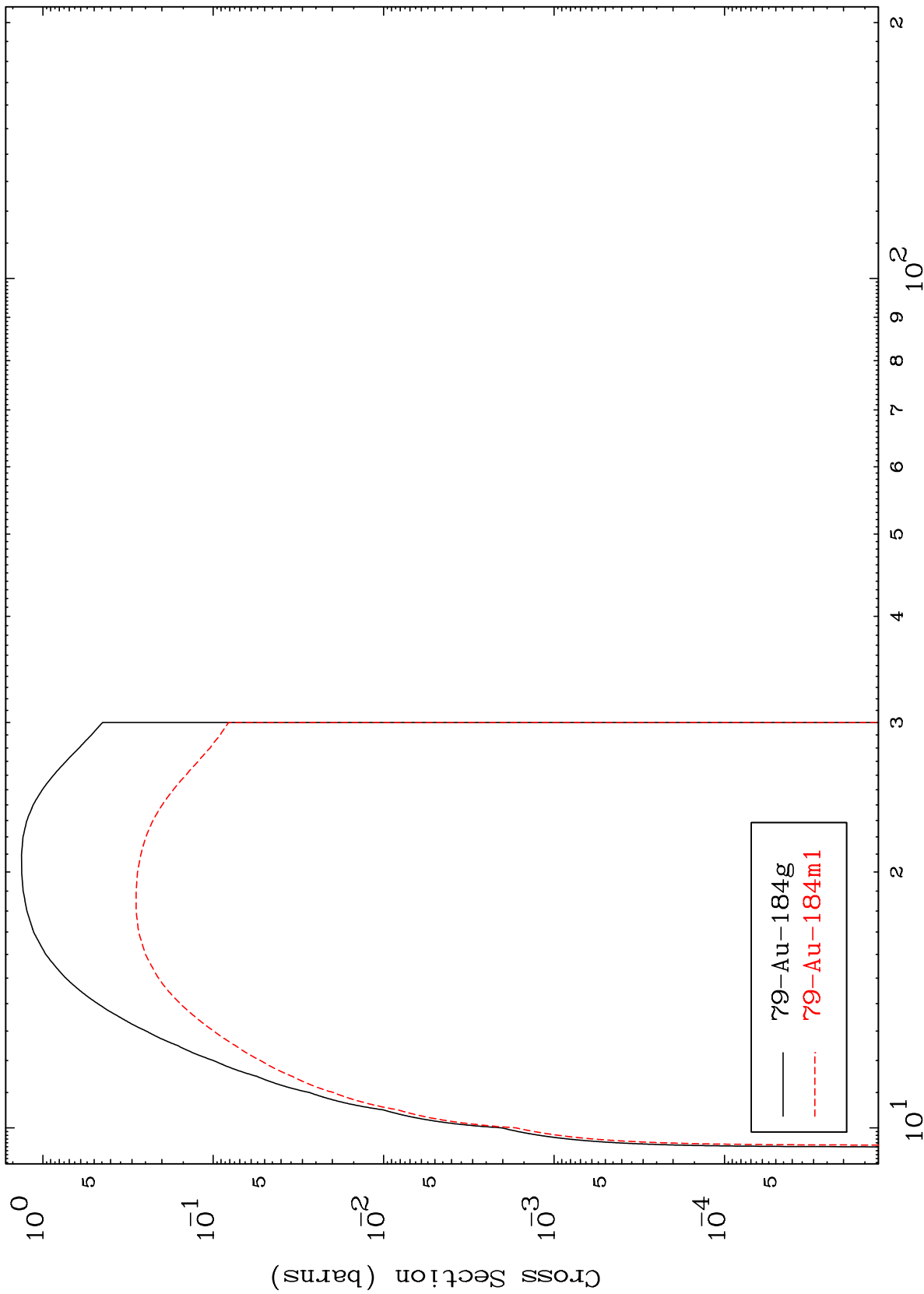
Inelastic
Radionuclide Production Cross Section



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79-Au-185

(n,2n)
Radionuclide Production Cross Section



79-Au-185

Incident Energy (MeV)

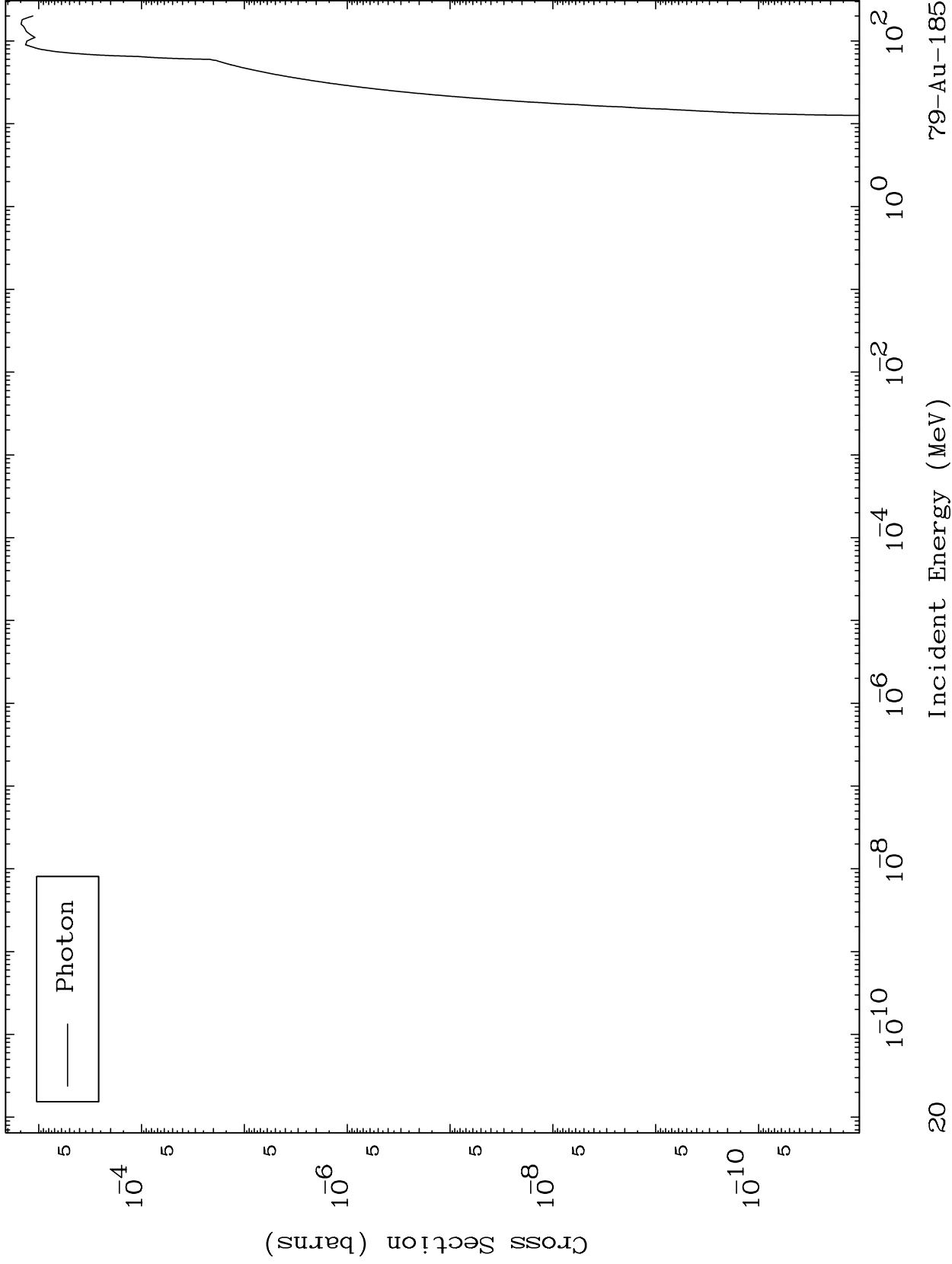
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Fission

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Radionuclide Production Cross Section

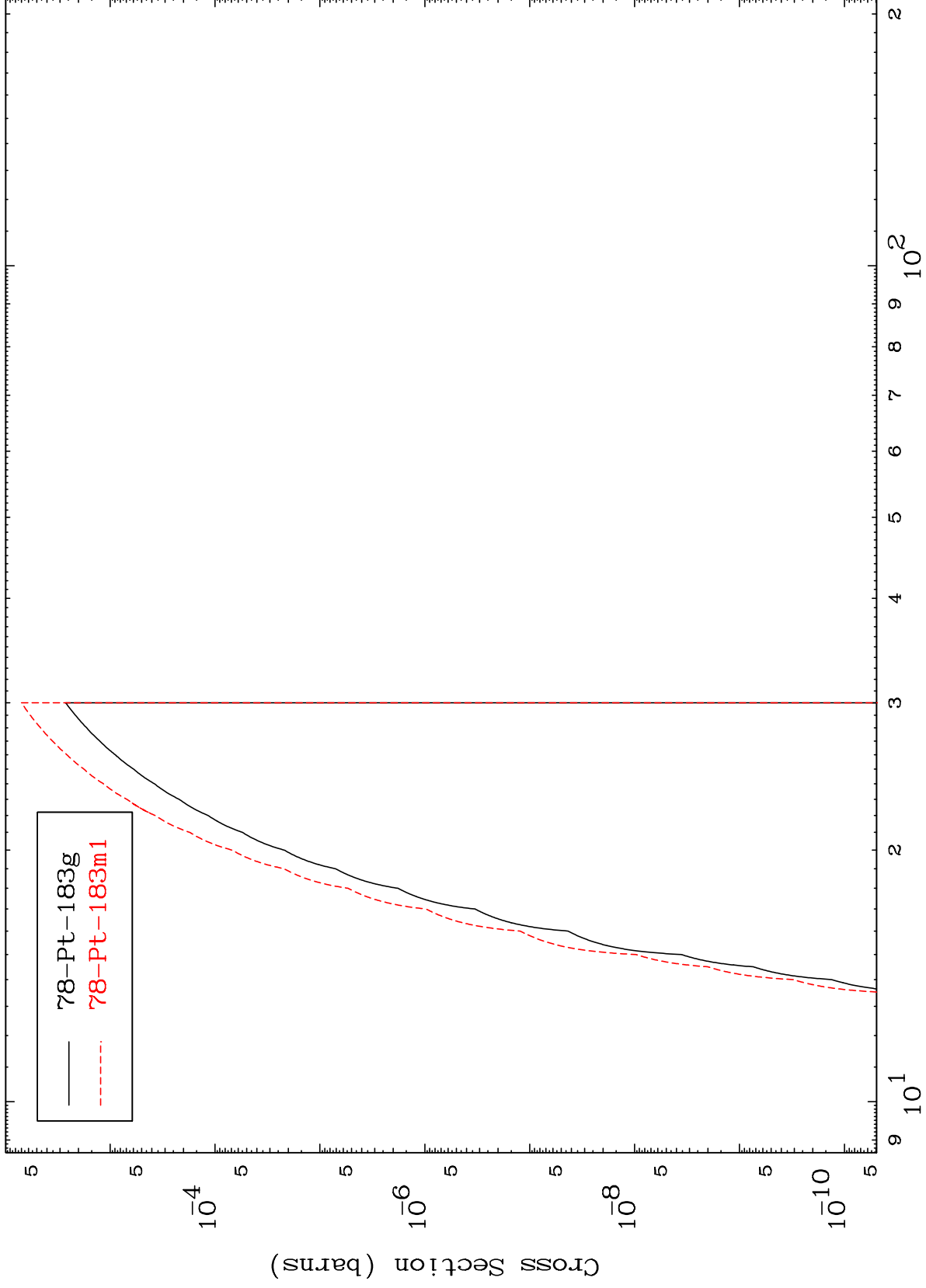


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(n,n') d

79-Au-185

Radionuclide Production Cross Section

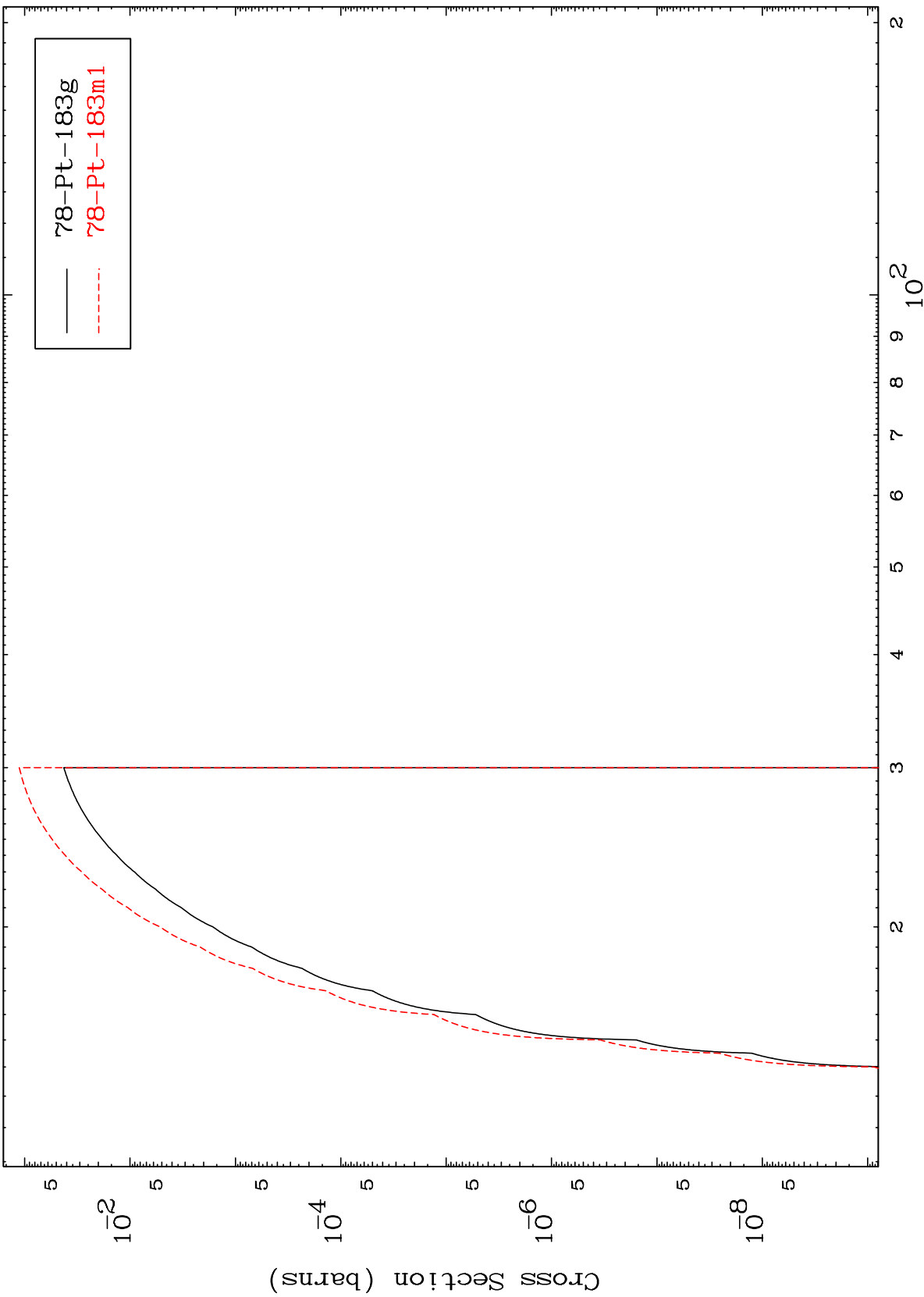


Incident Energy (MeV)

79-Au-185

21

Radionuclide Production Cross Section

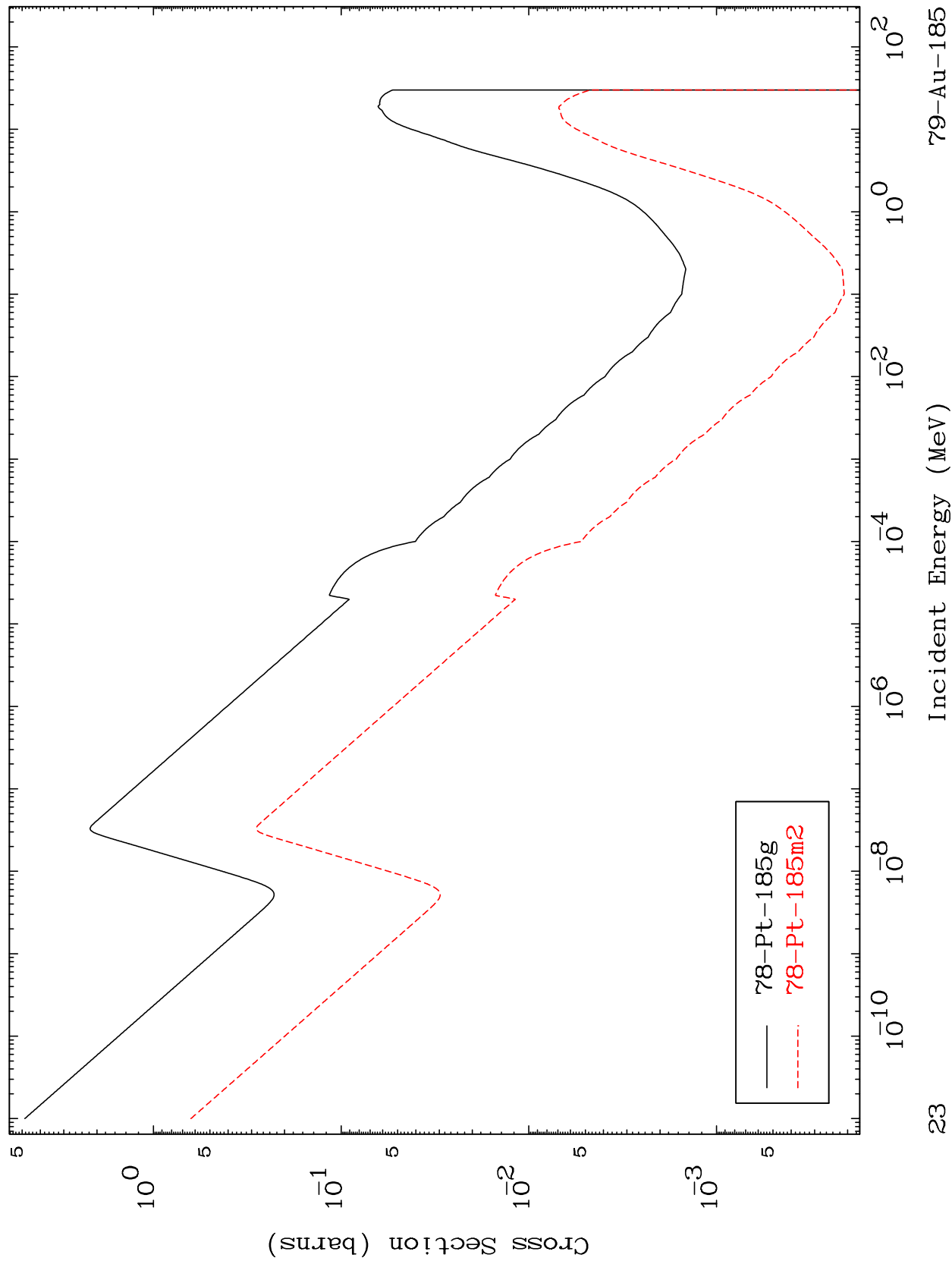


78-Pt-183g
78-Pt-183m1

MAT 7890

79-Au-185

(n,p)
Radionuclide Production Cross Section



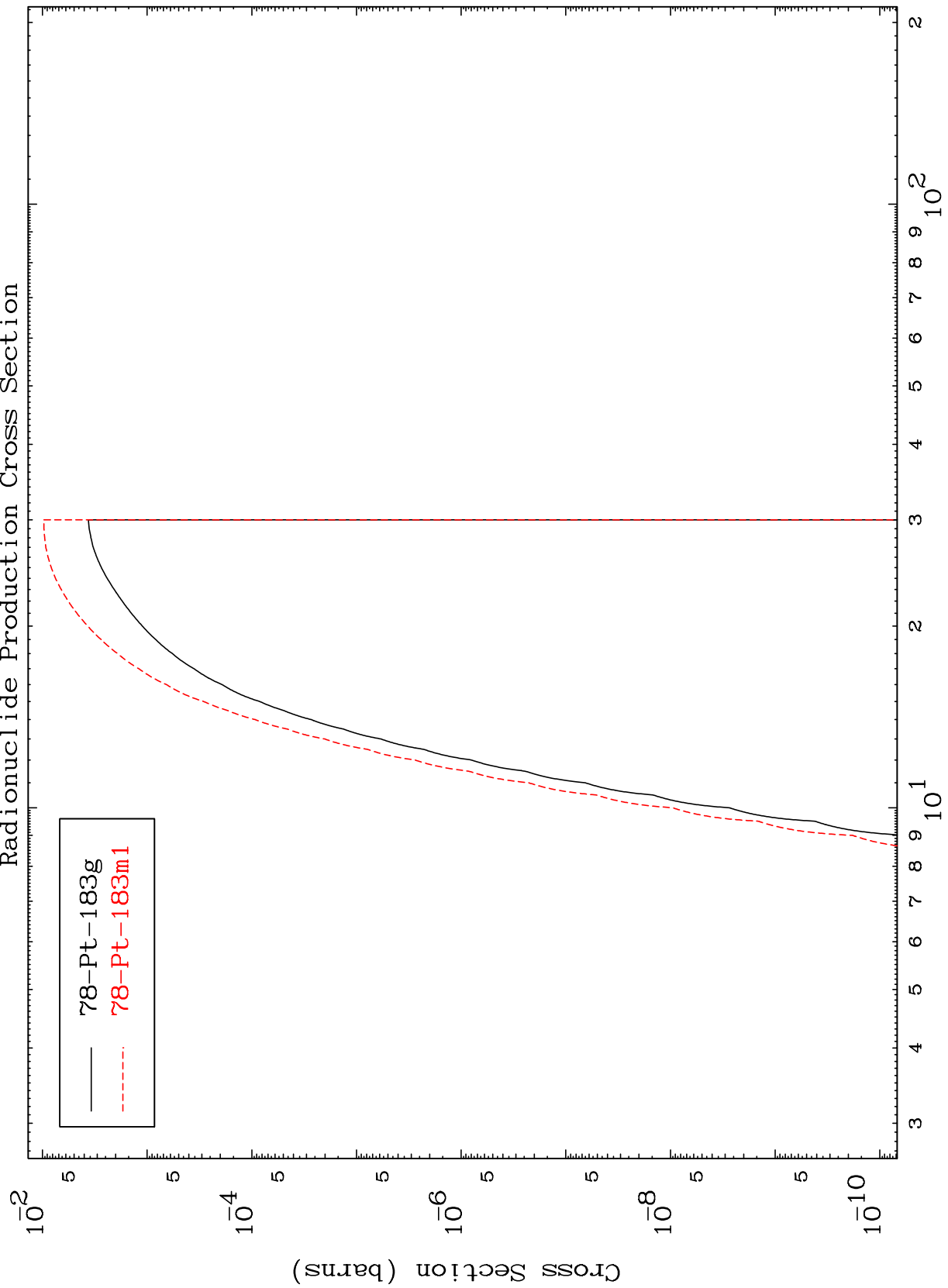
23

79-Au-185

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79-Au-185

(n, t)
Radionuclide Production Cross Section



24

79-Au-185

Incident Energy (MeV)

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(n,p) α

⁷⁹Au-185

Radionuclide Production Cross Section

