

Program EVALPLOT
(Version 2018-1)

by

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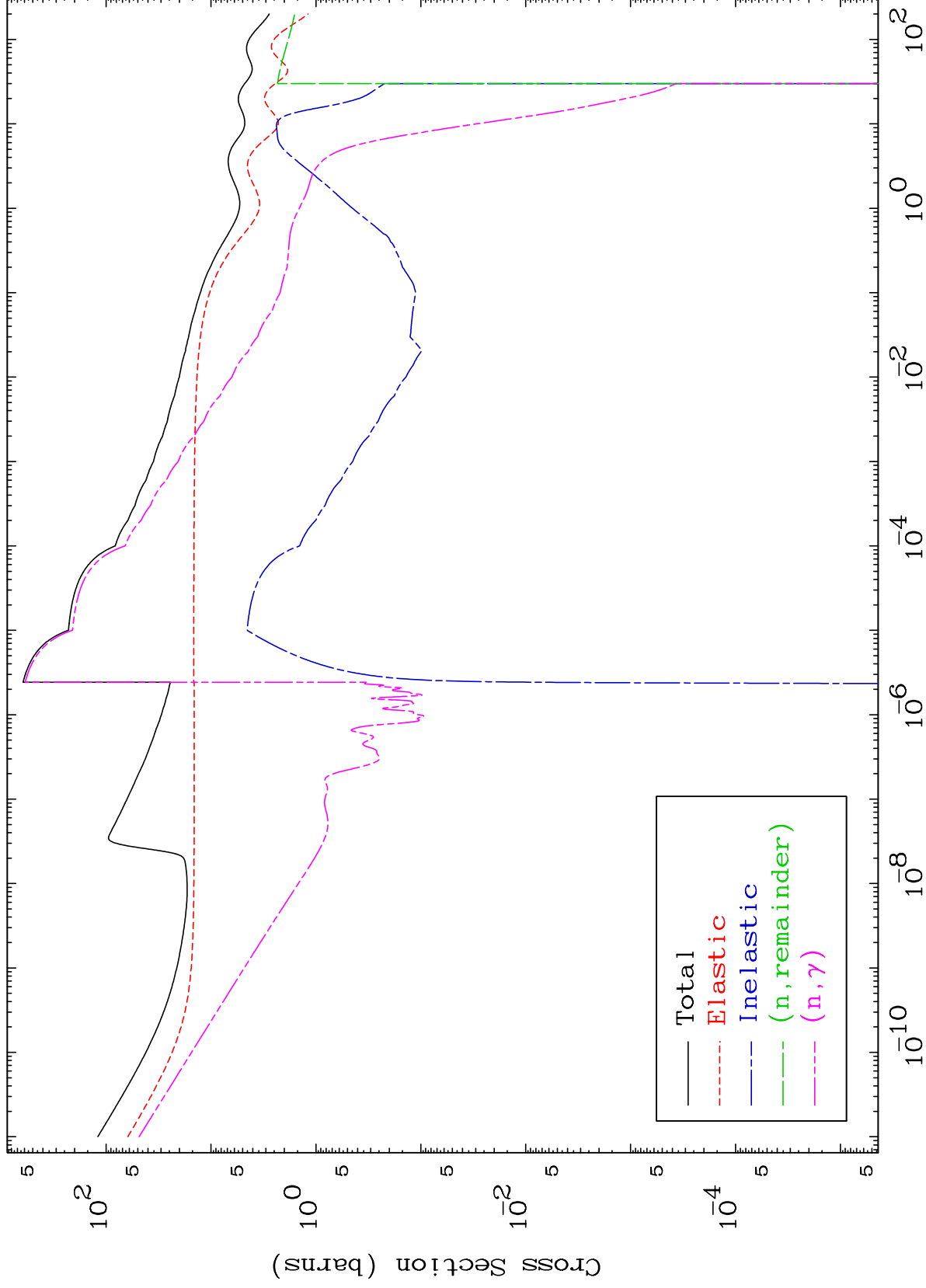
Press Mouse Button to Start

MAT 7890

Major

293 Kelvin Cross Sections

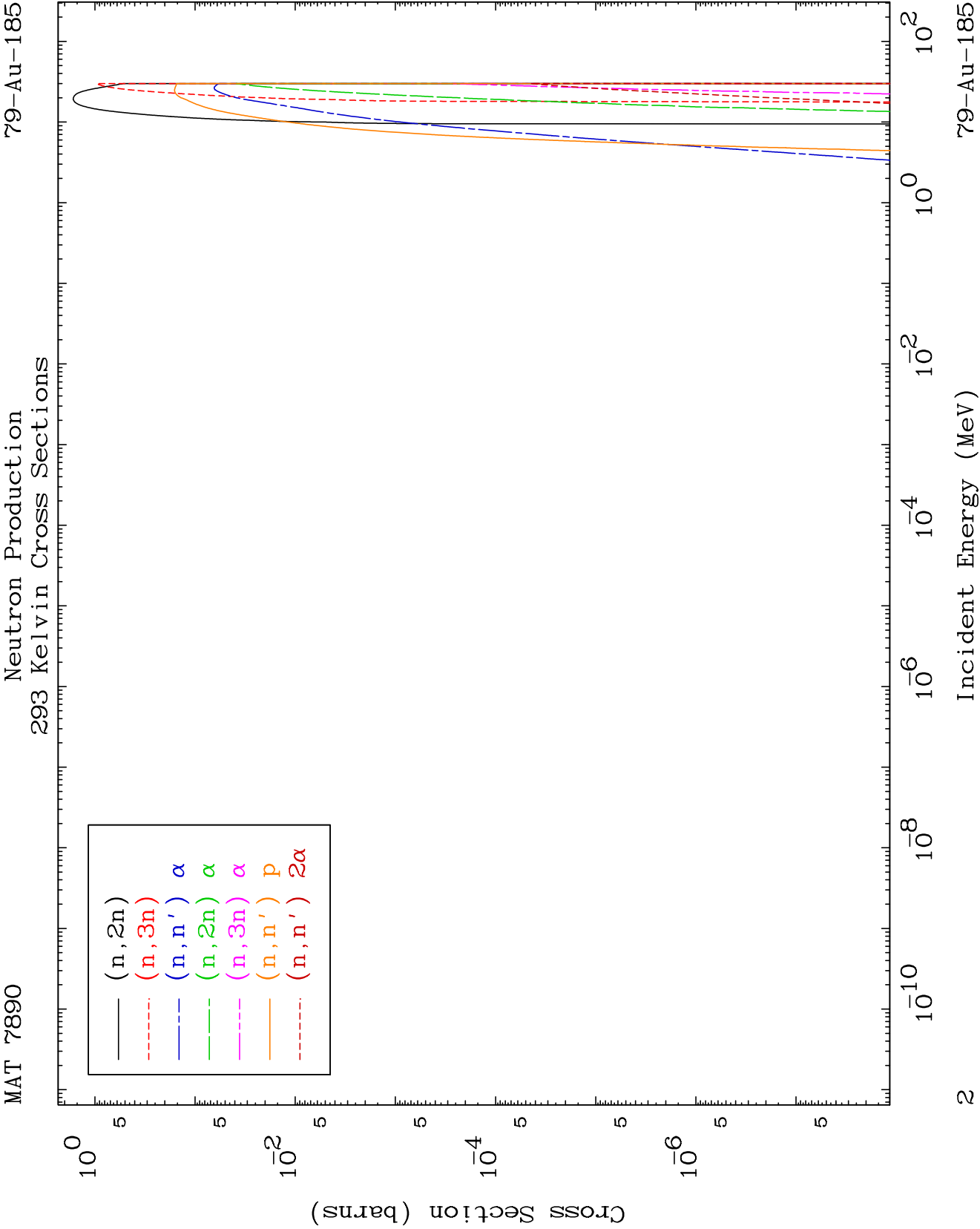
79-Au-185

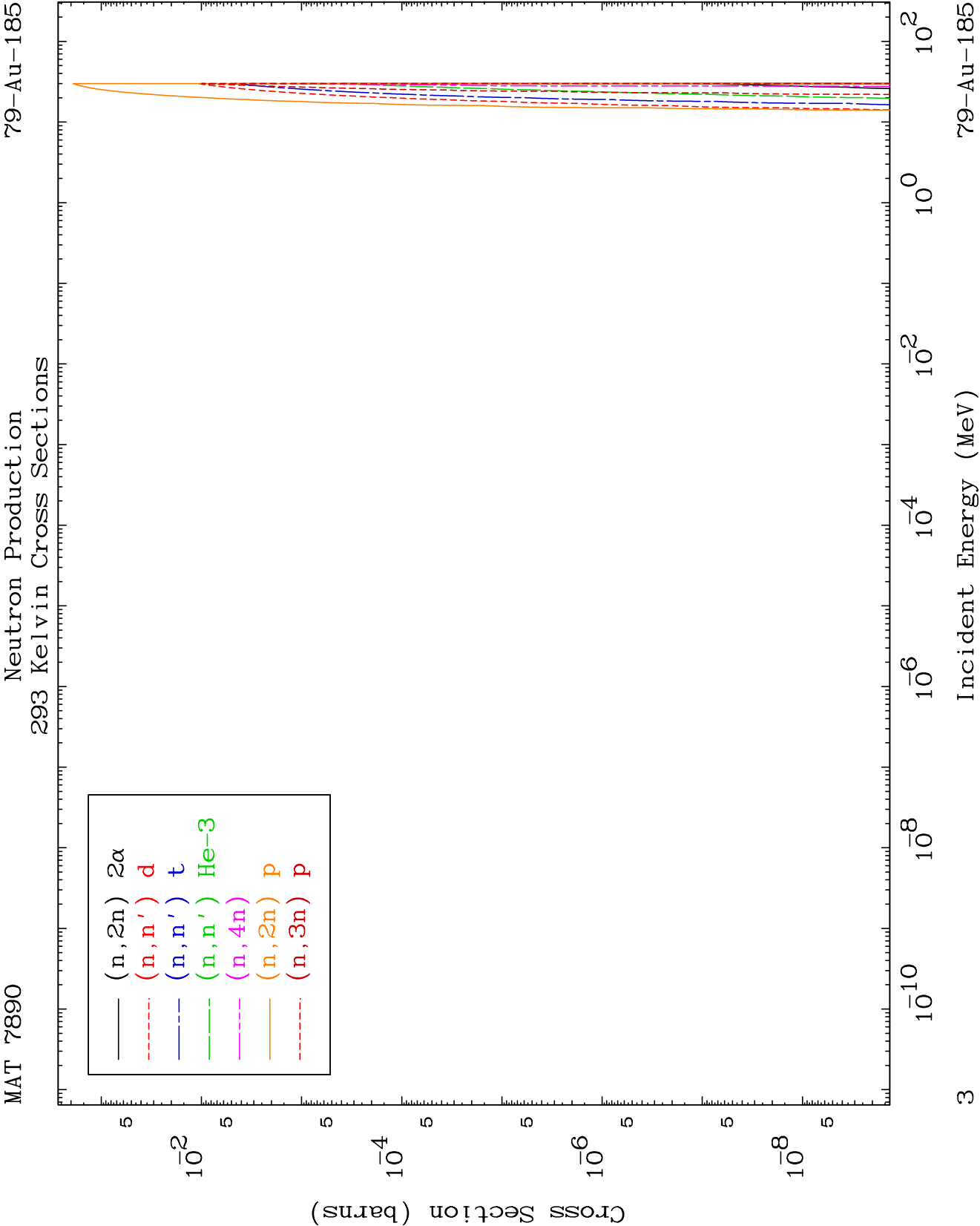


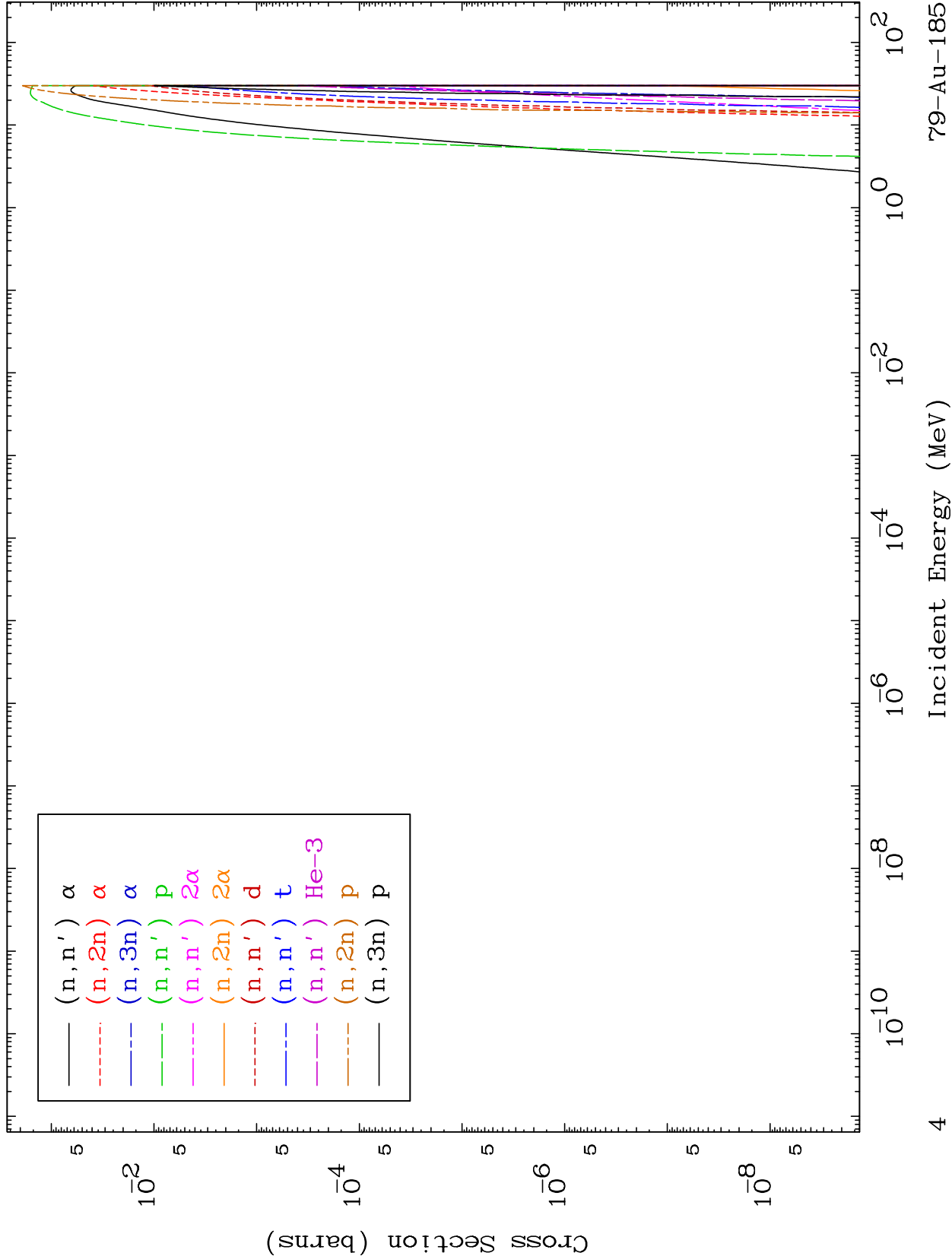
1

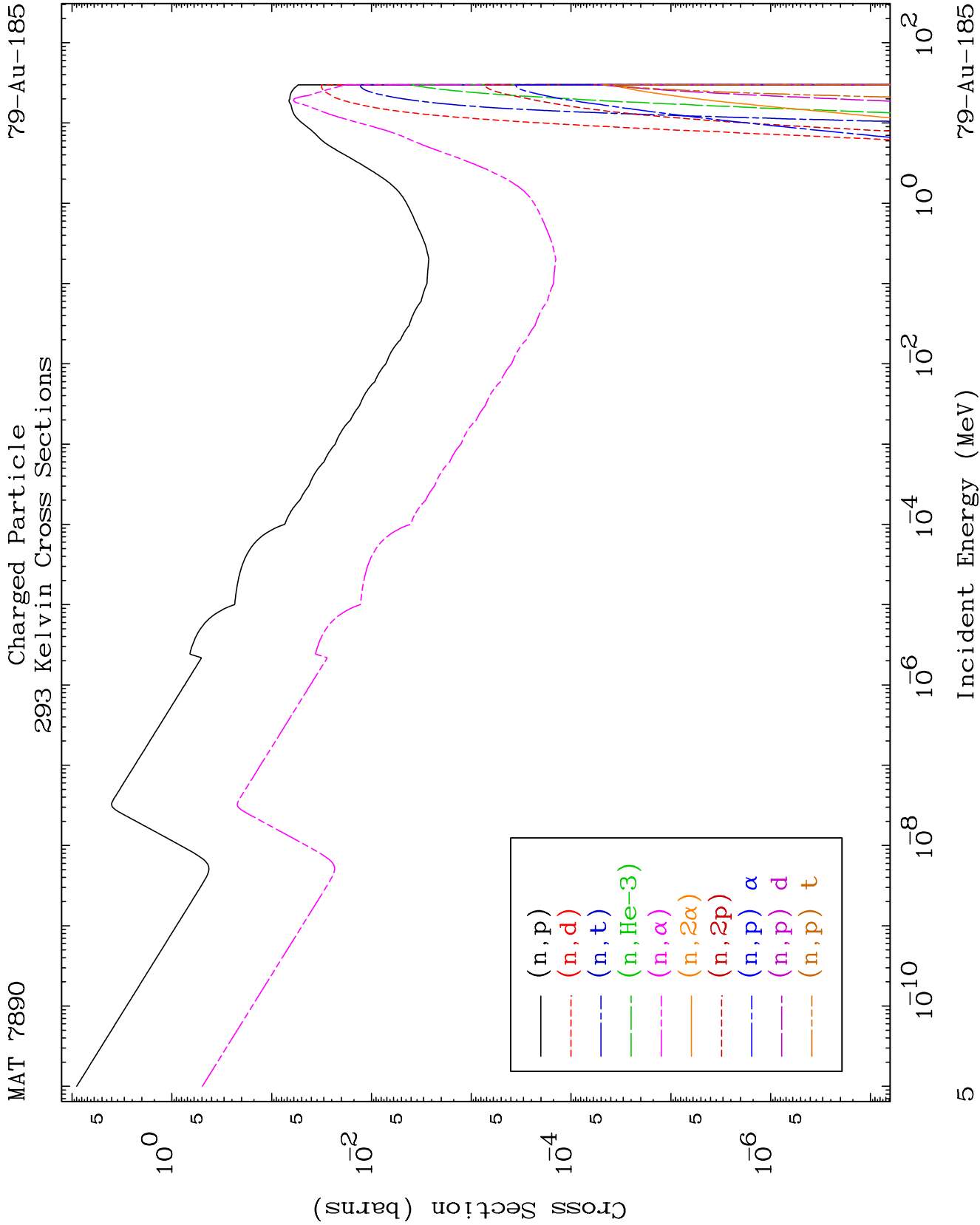
Incident Energy (MeV)

79-Au-185





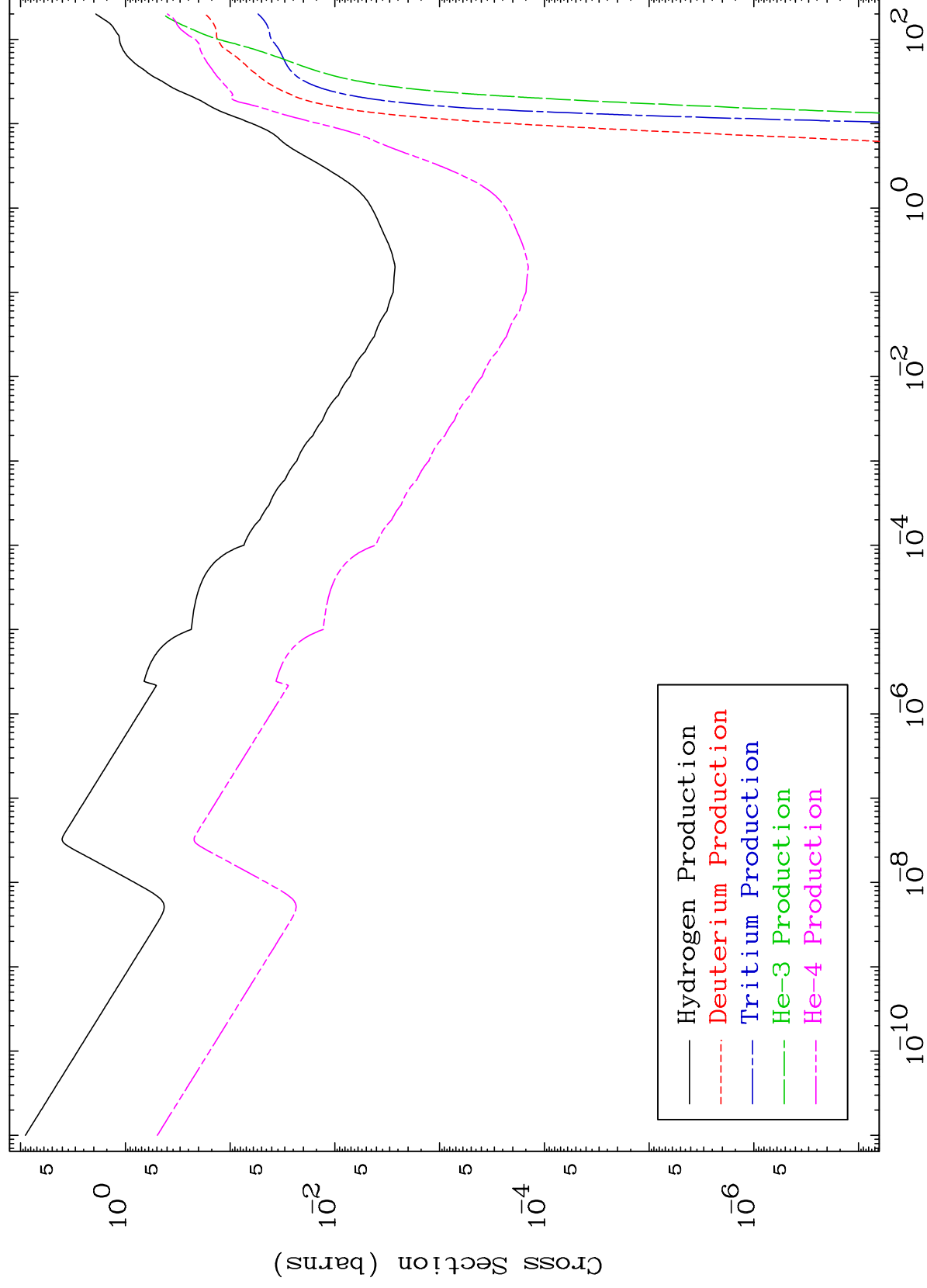




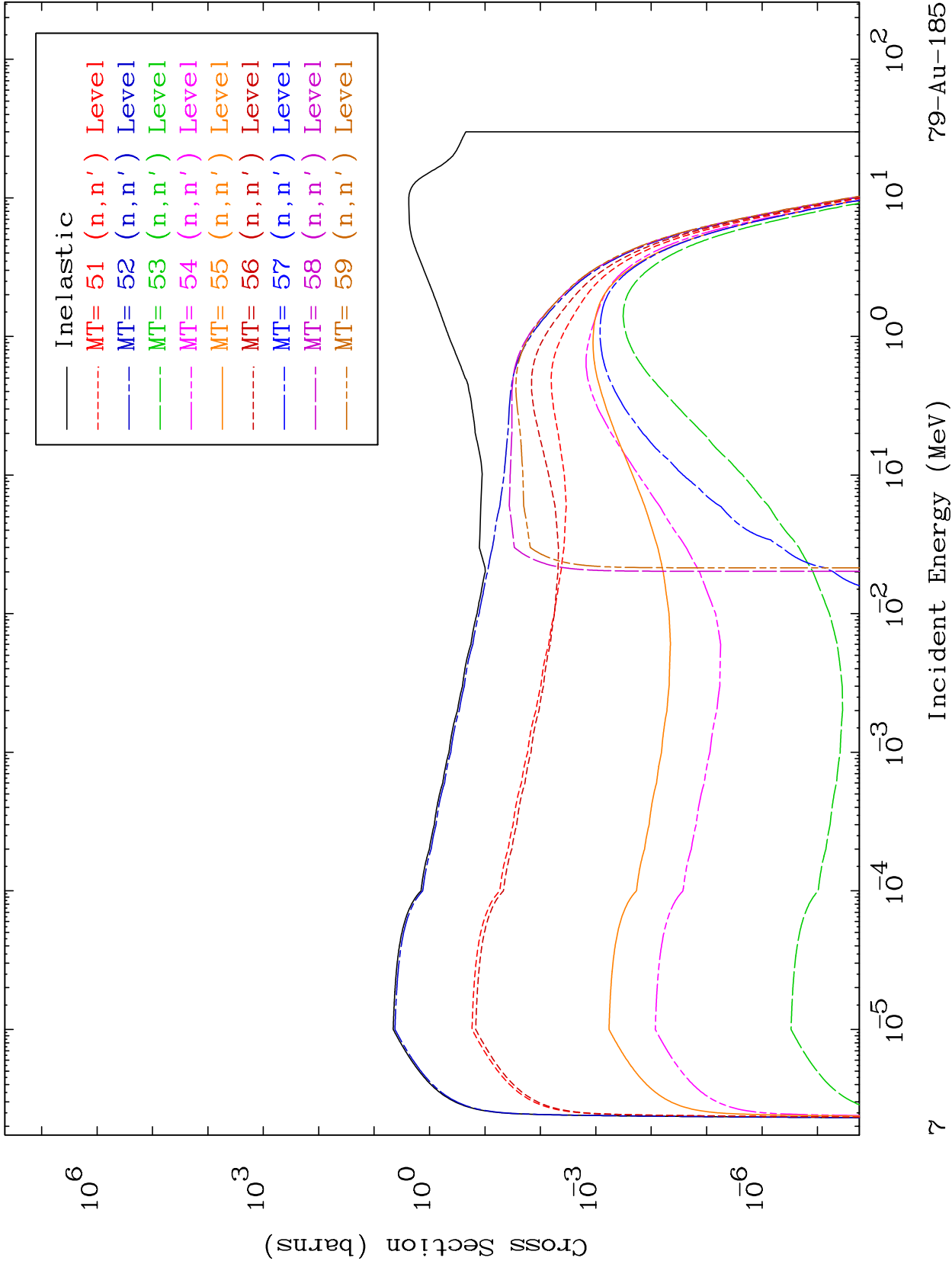
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Particle Production
293 Kelvin Cross Sections

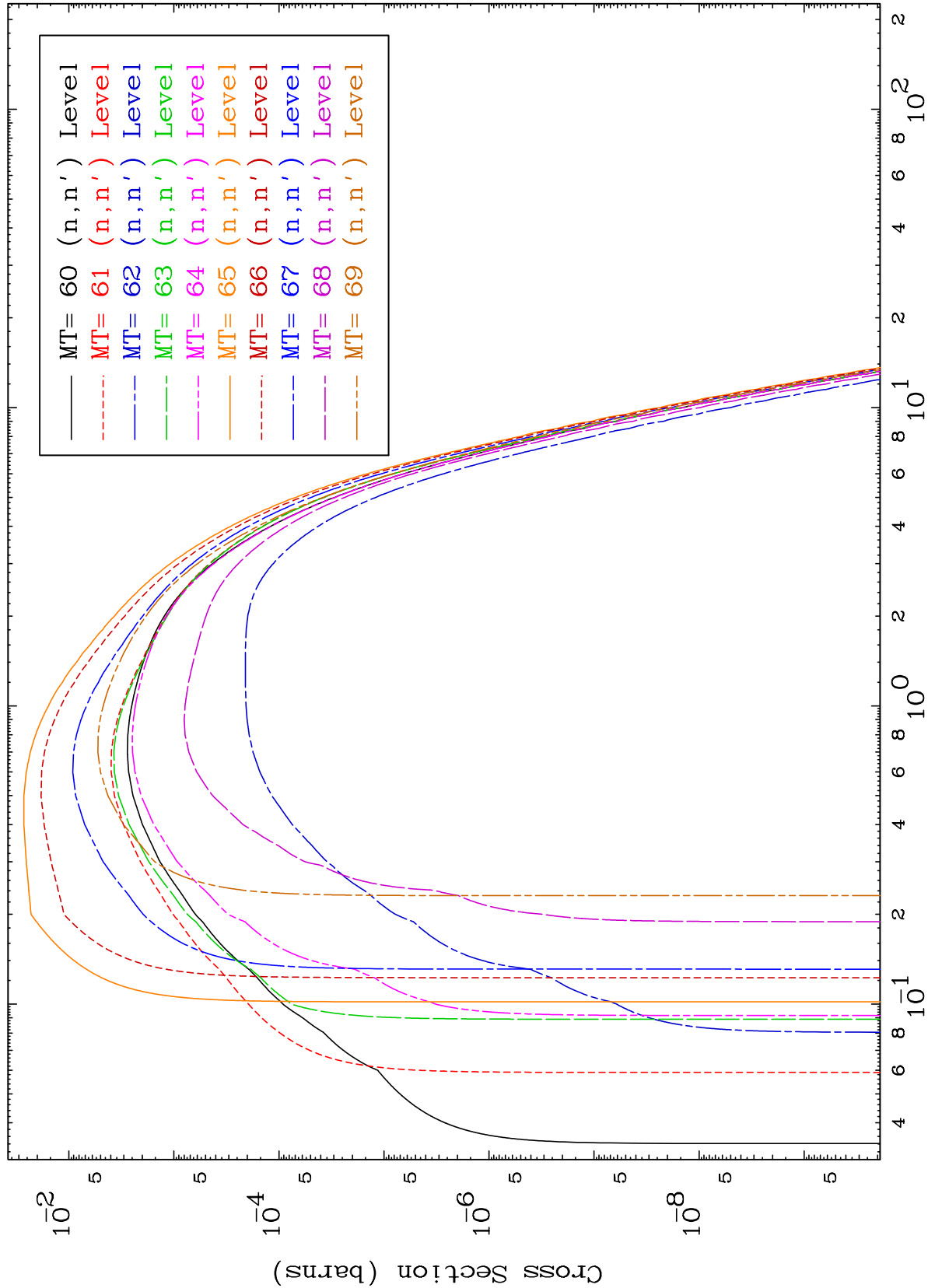
⁷⁹Au-185



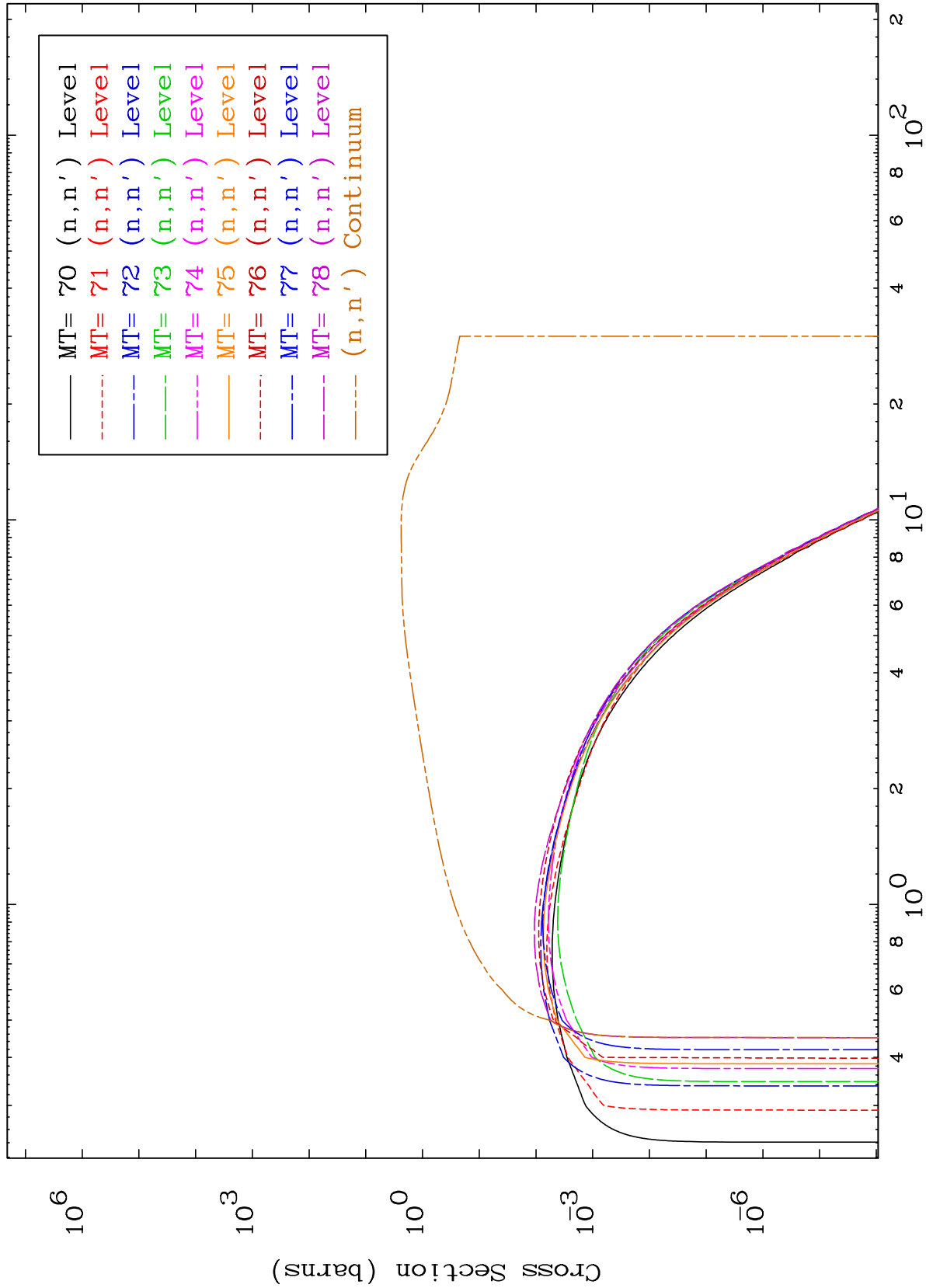
293 Kelvin Cross Sections

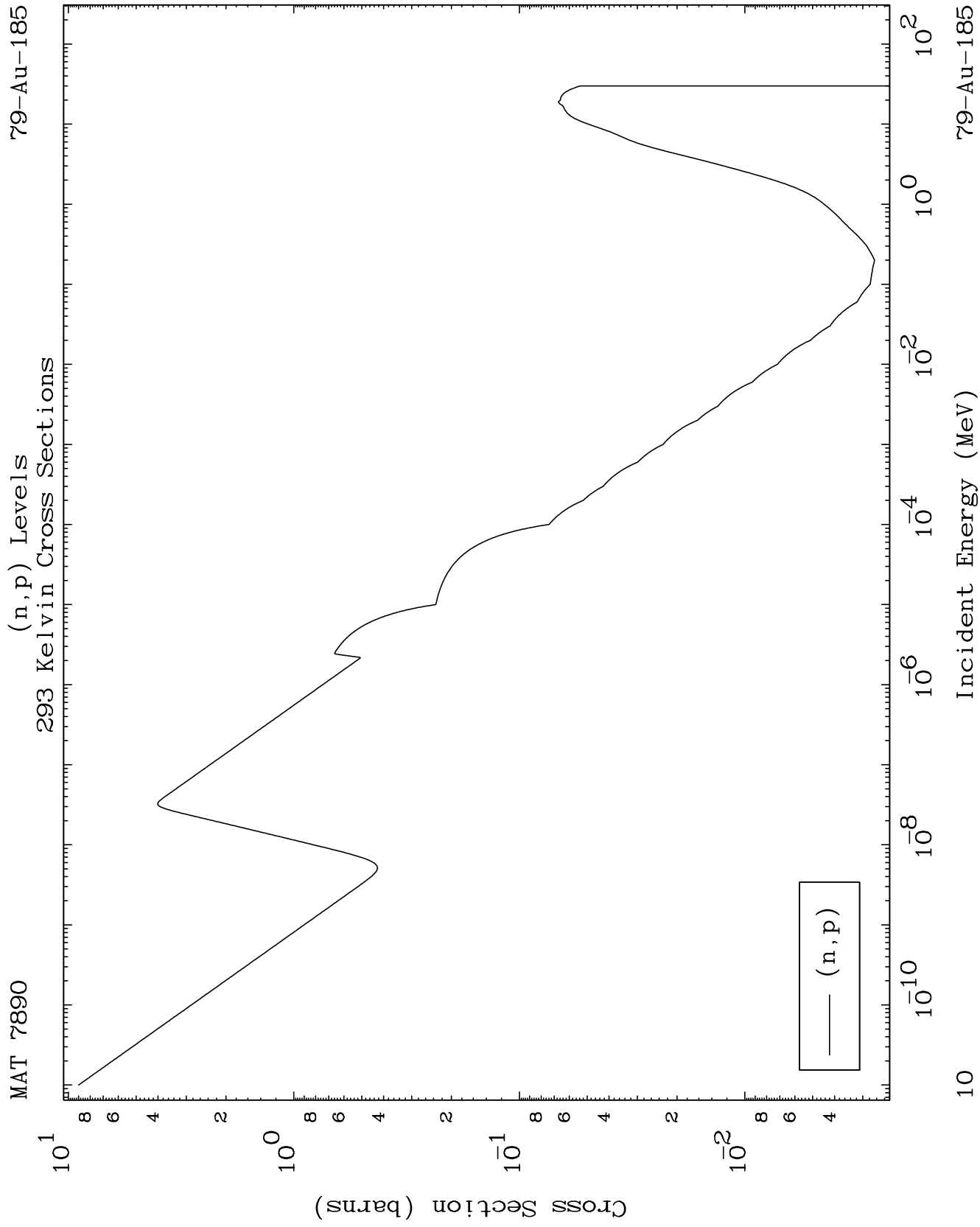


293 Kelvin Cross Sections



(n,n') Level
293 Kelvin Cross Sections

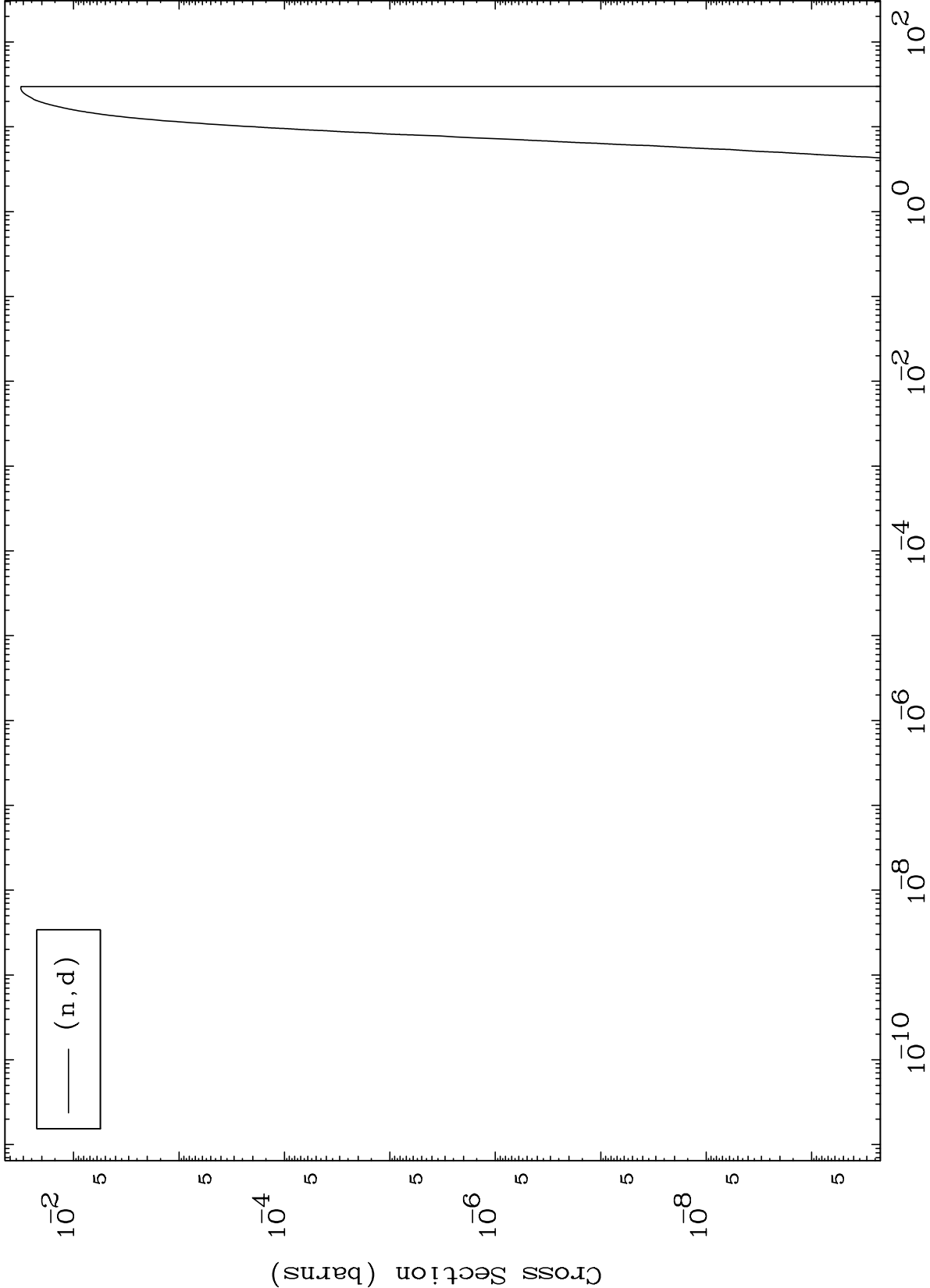


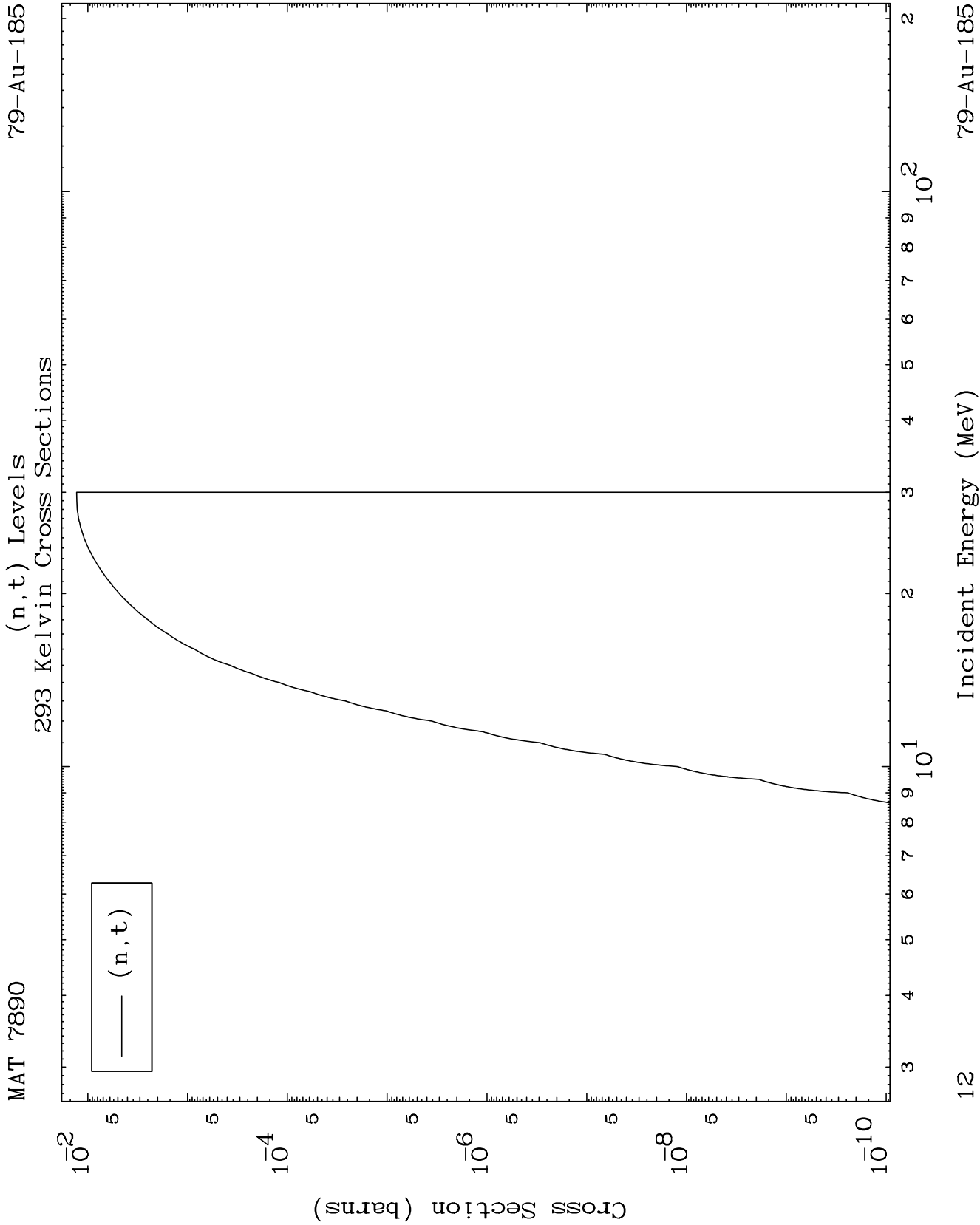


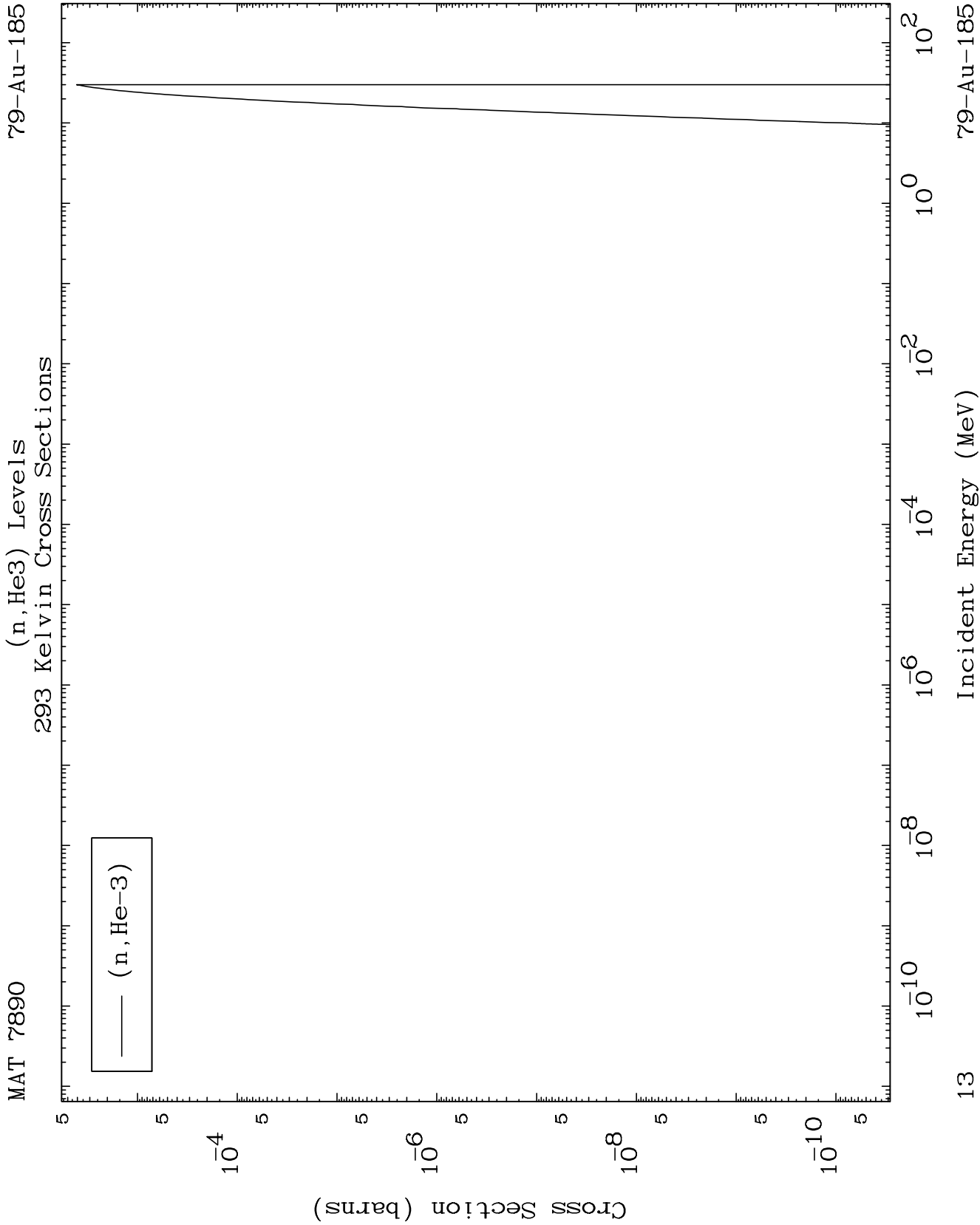
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(n,d) Levels
293 Kelvin Cross Sections

79-Au-185



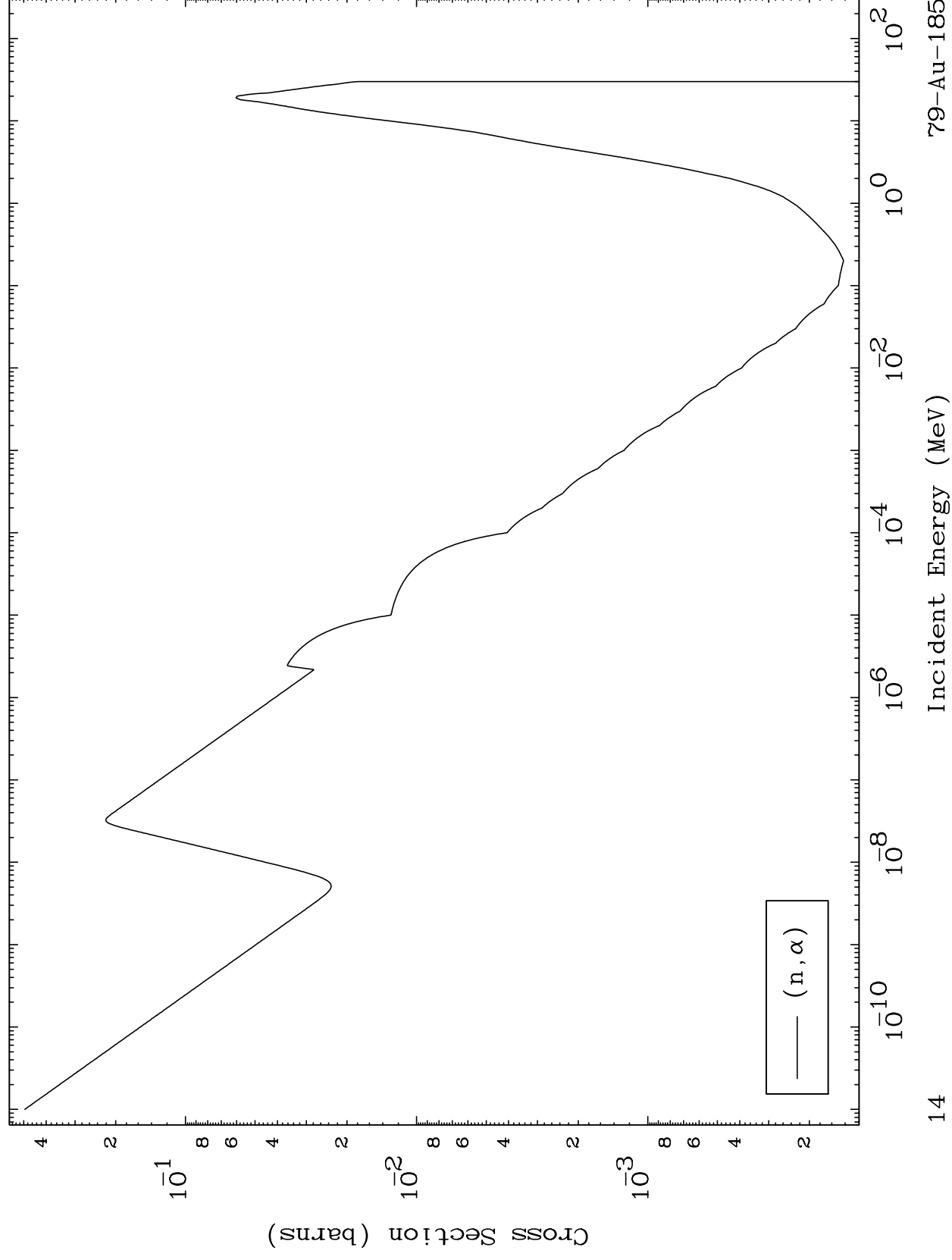


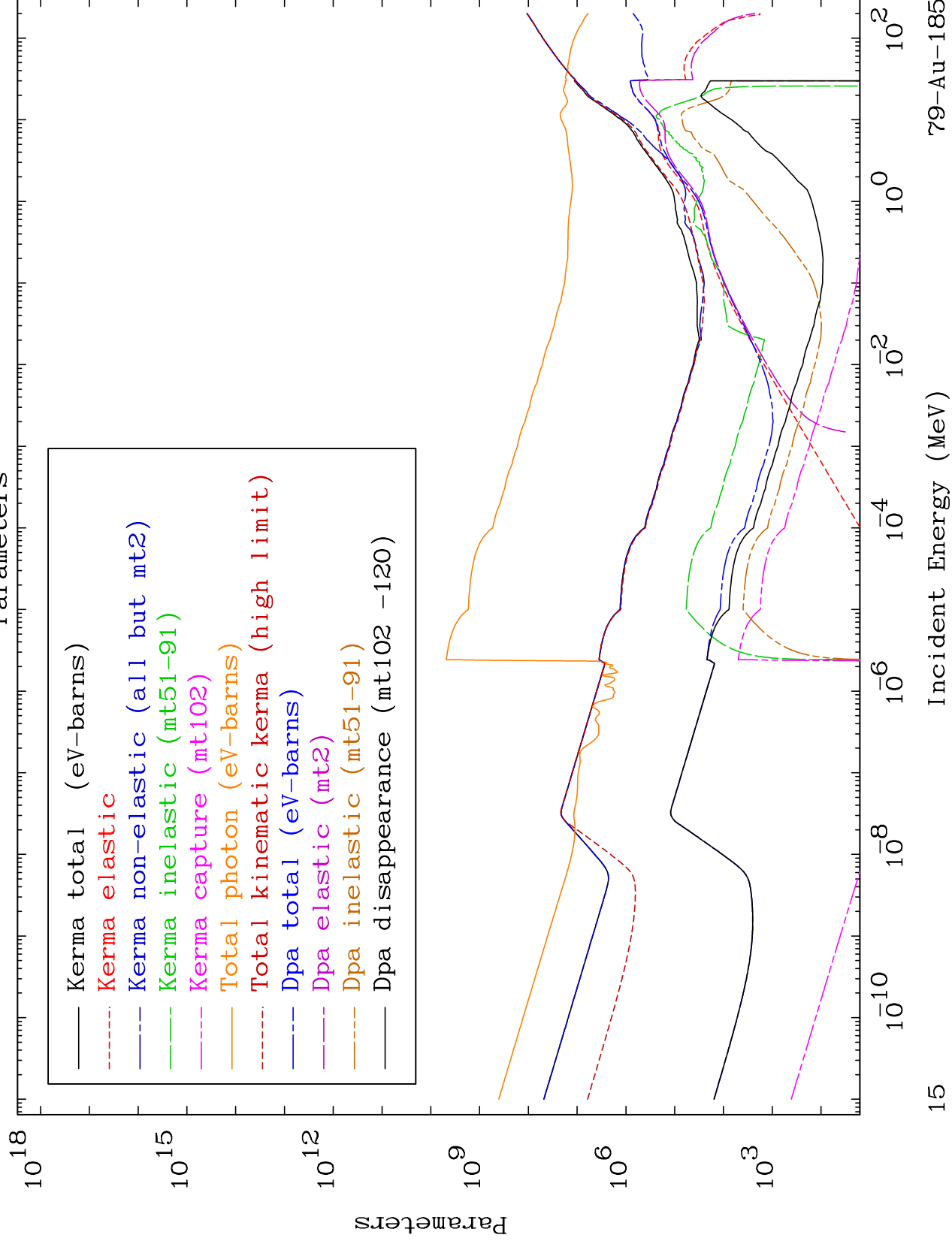


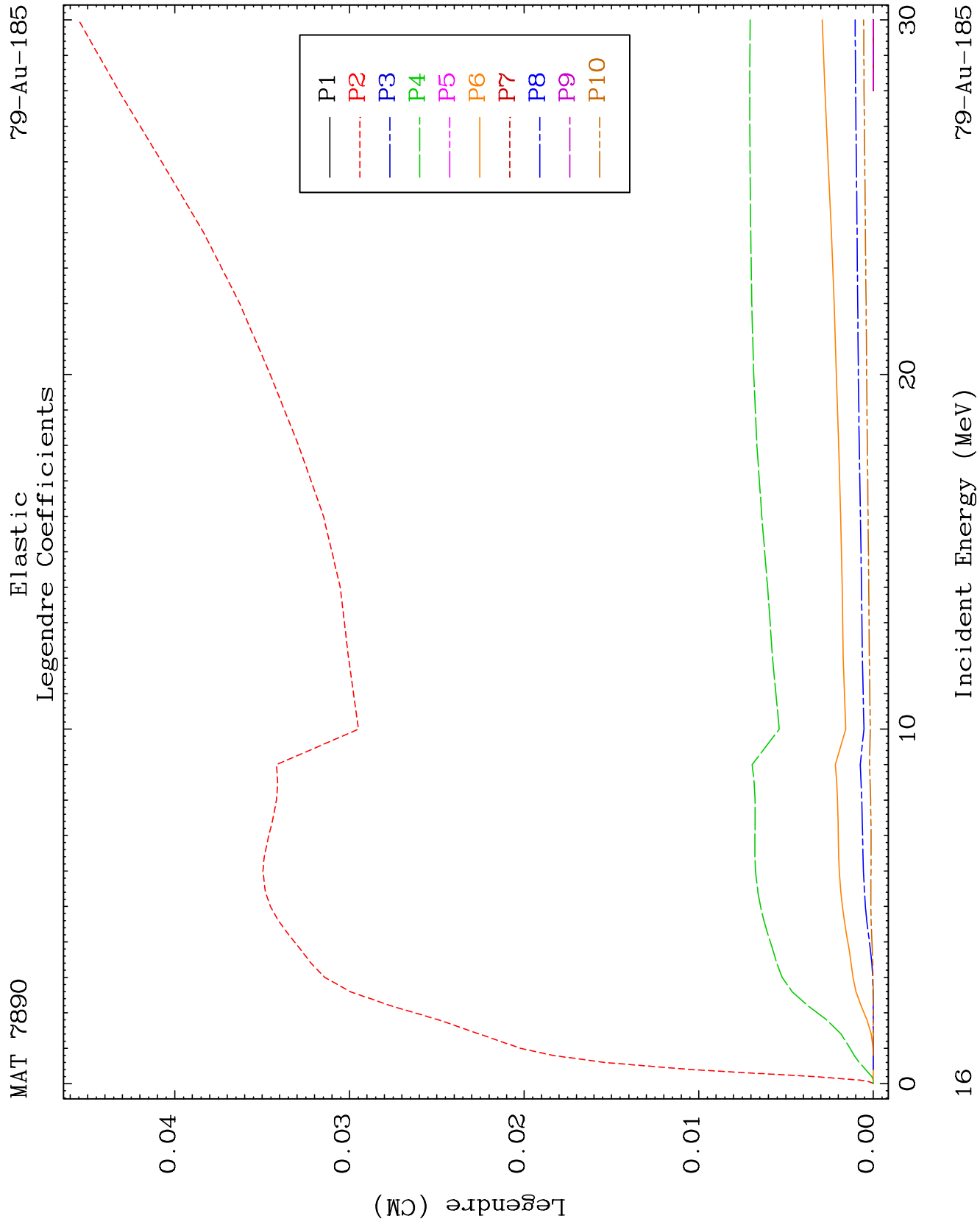
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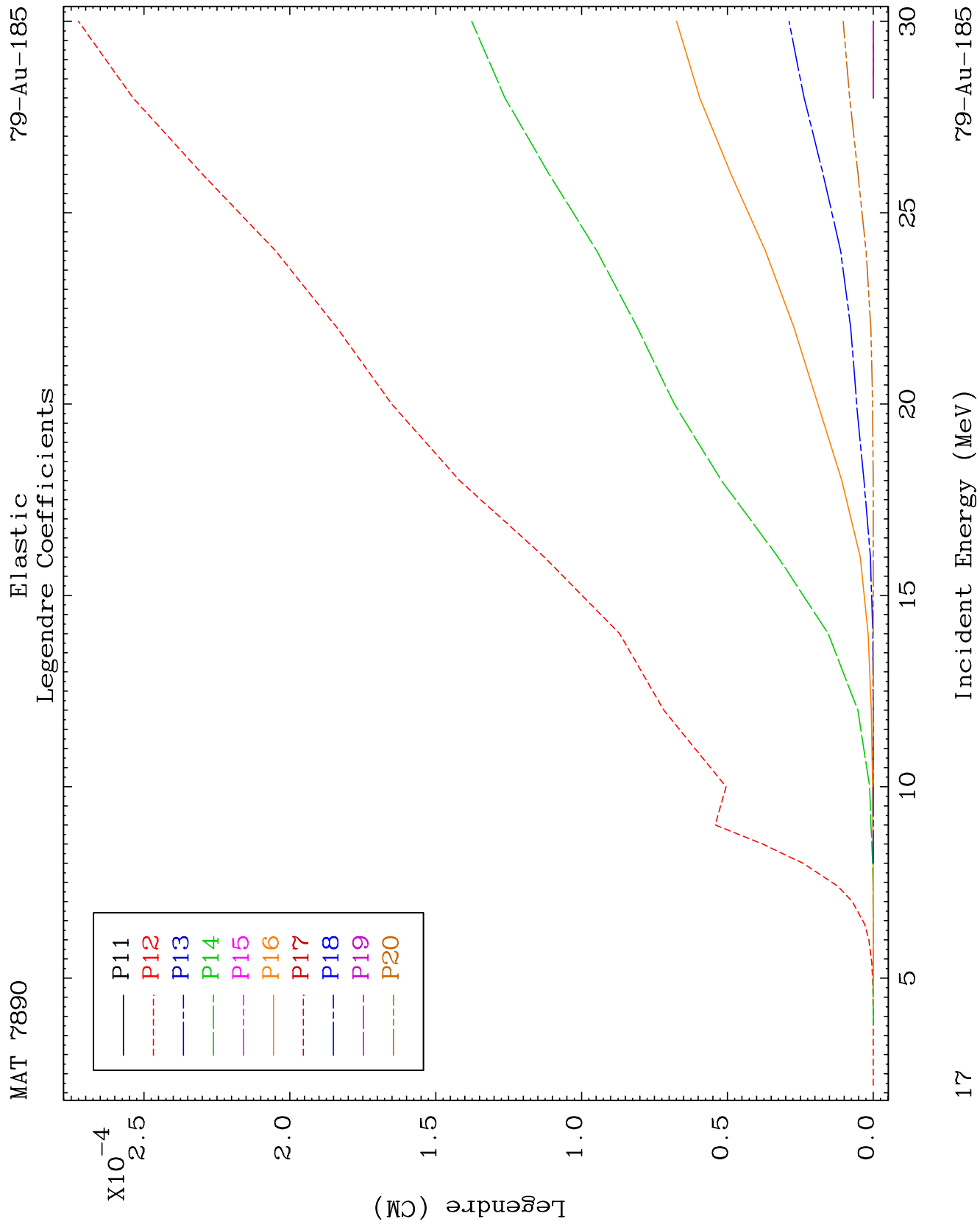
(n, α) Levels
293 Kelvin Cross Sections

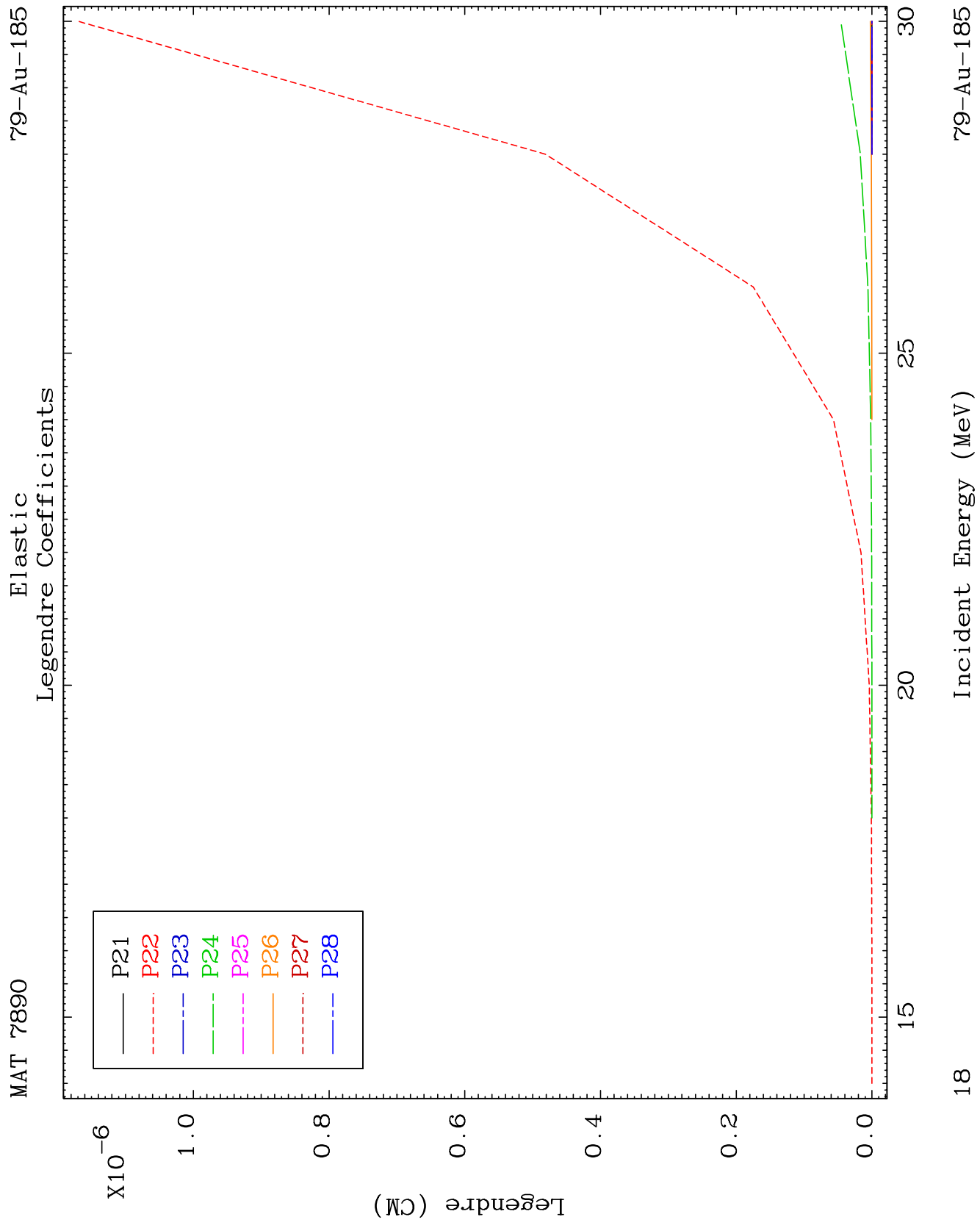
79-Au-185

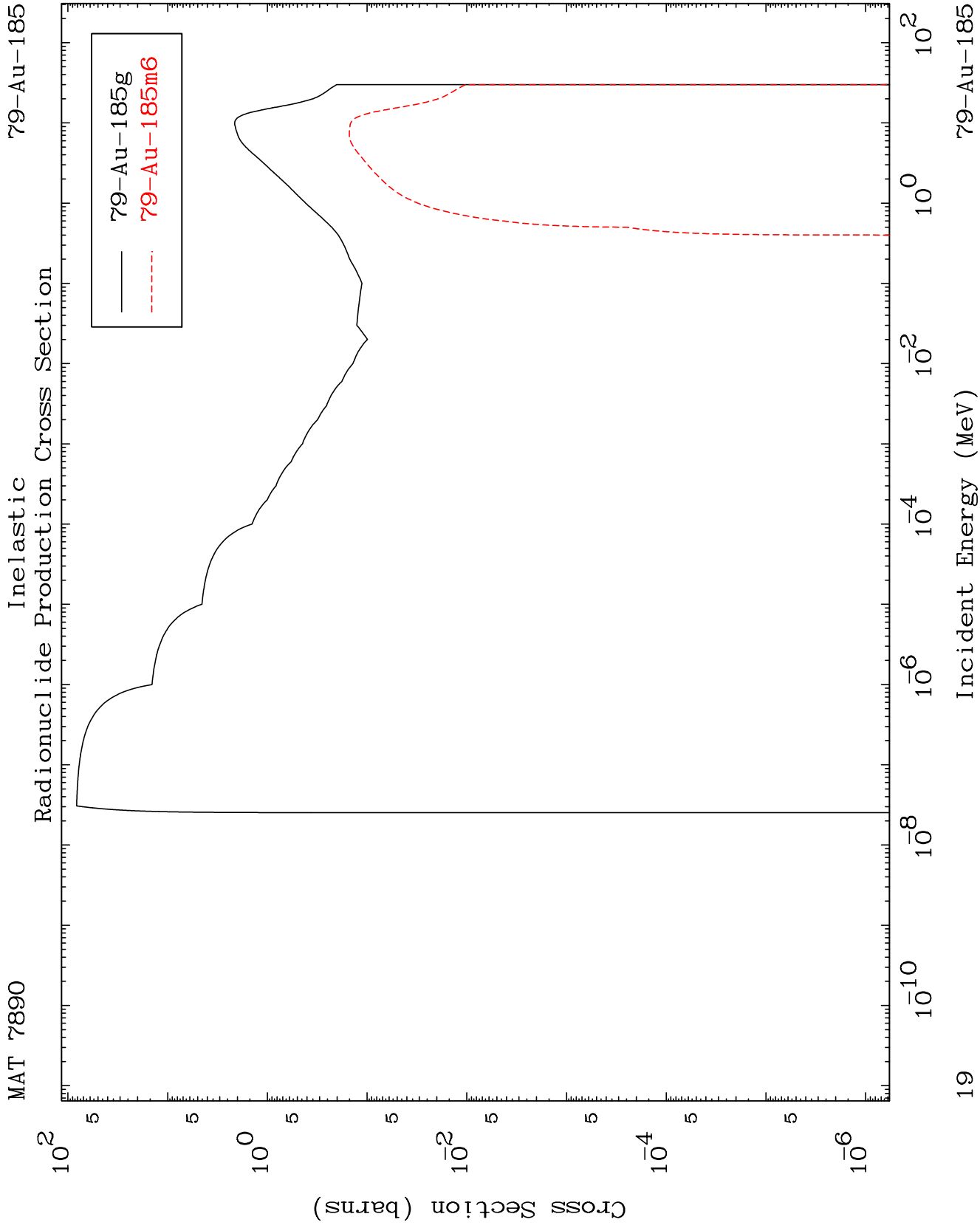


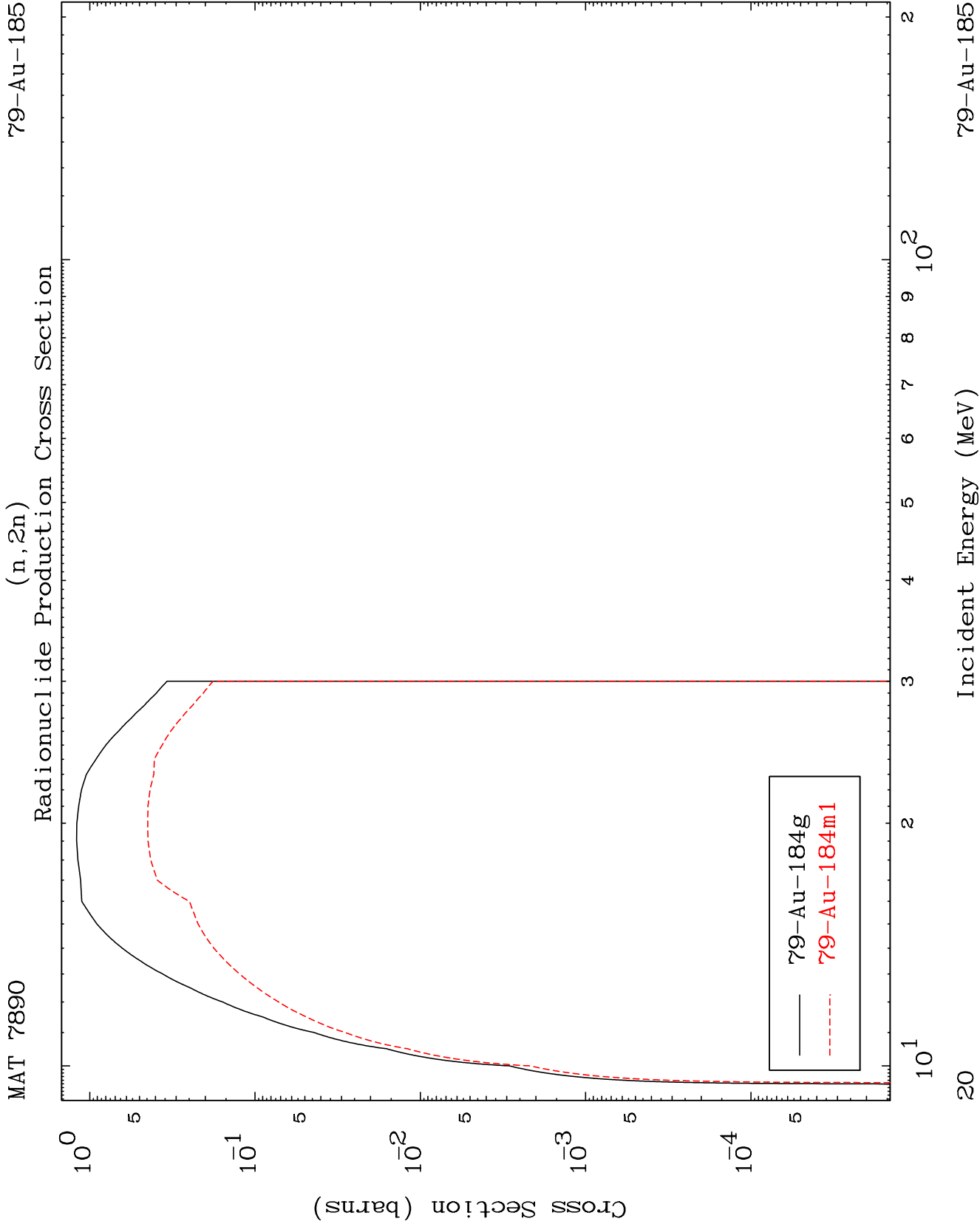










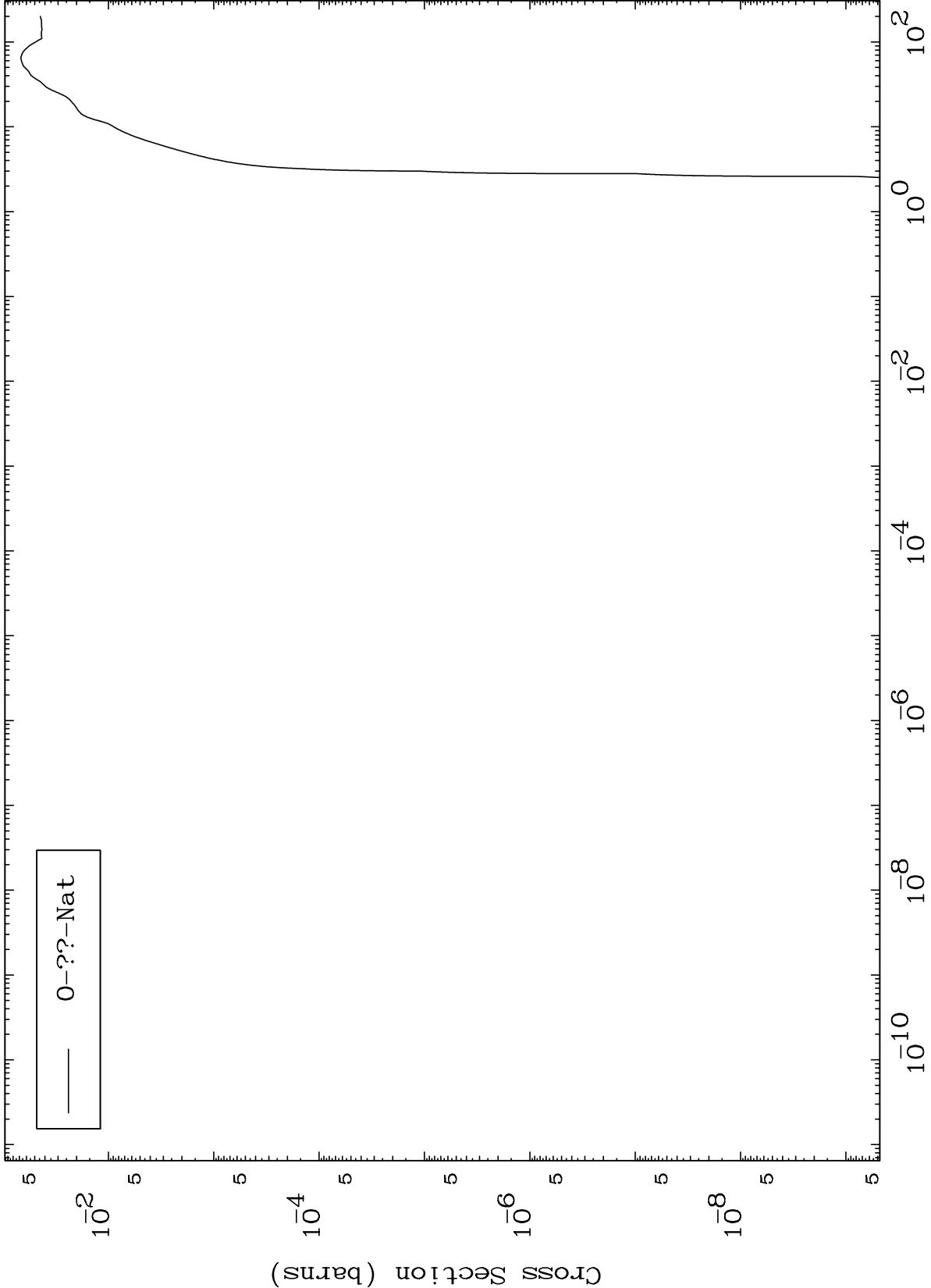


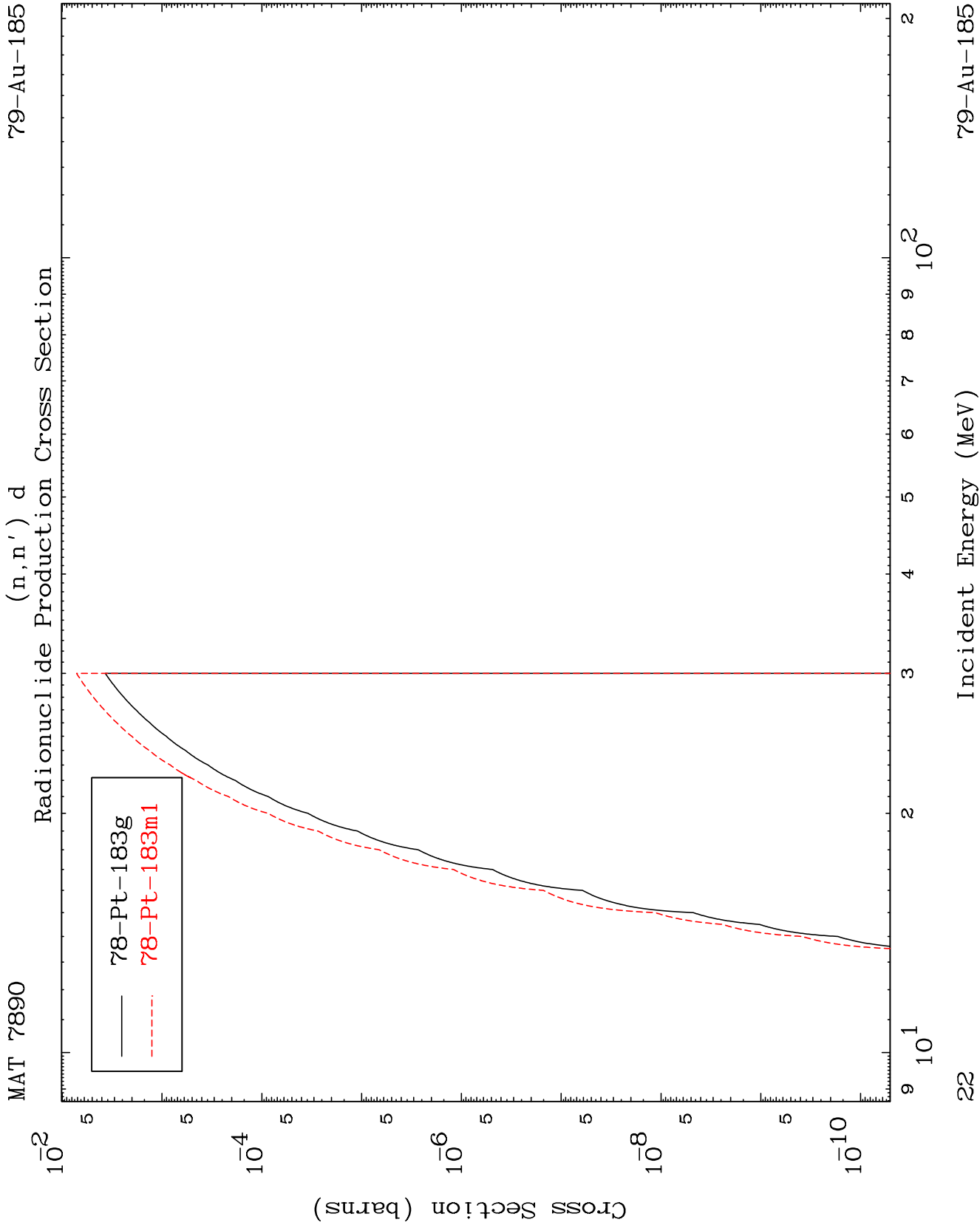
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Fission

⁷⁹Au-185

Radionuclide Production Cross Section

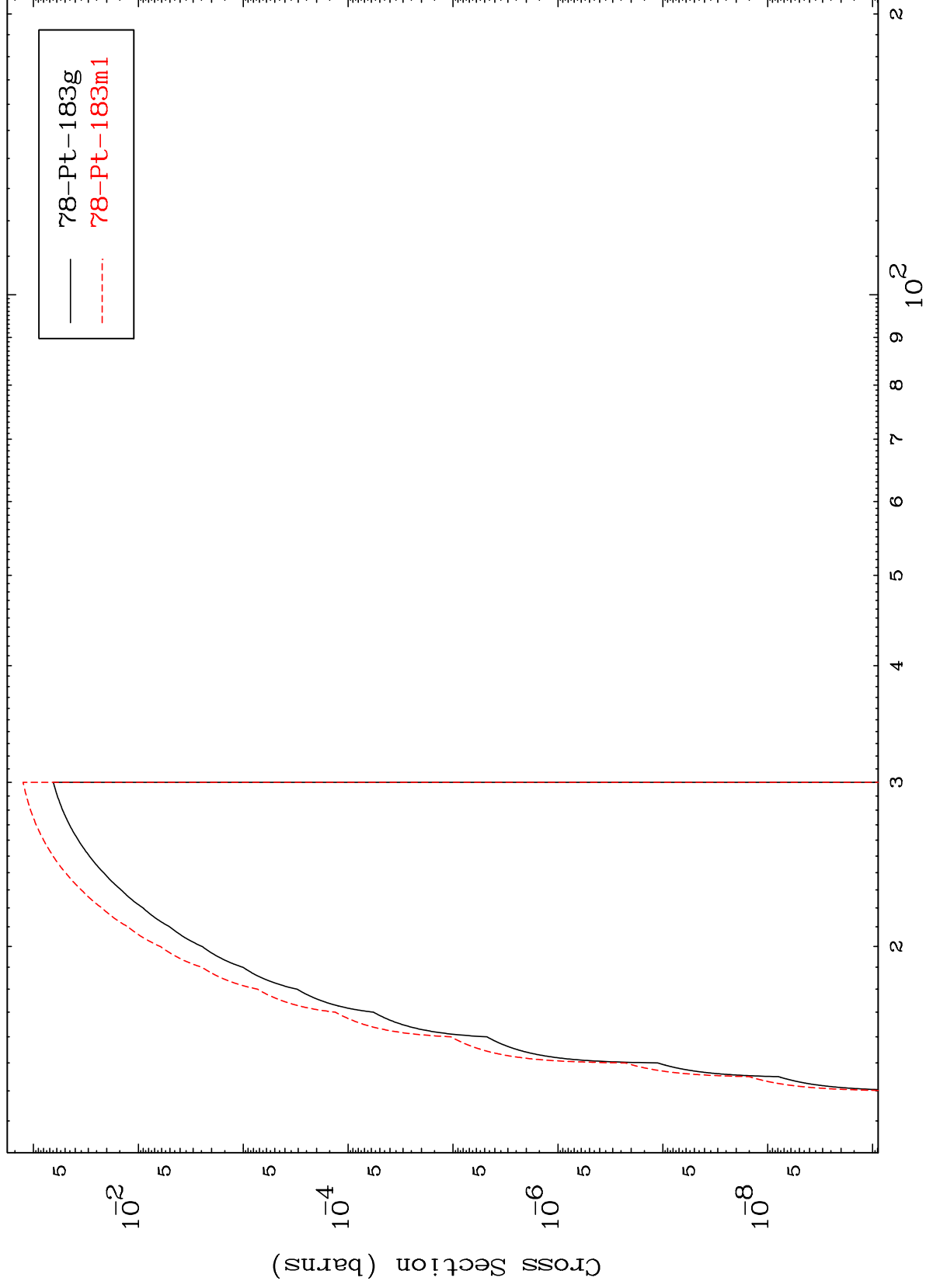




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79-Au-185

(n,2n) p
Radionuclide Production Cross Section

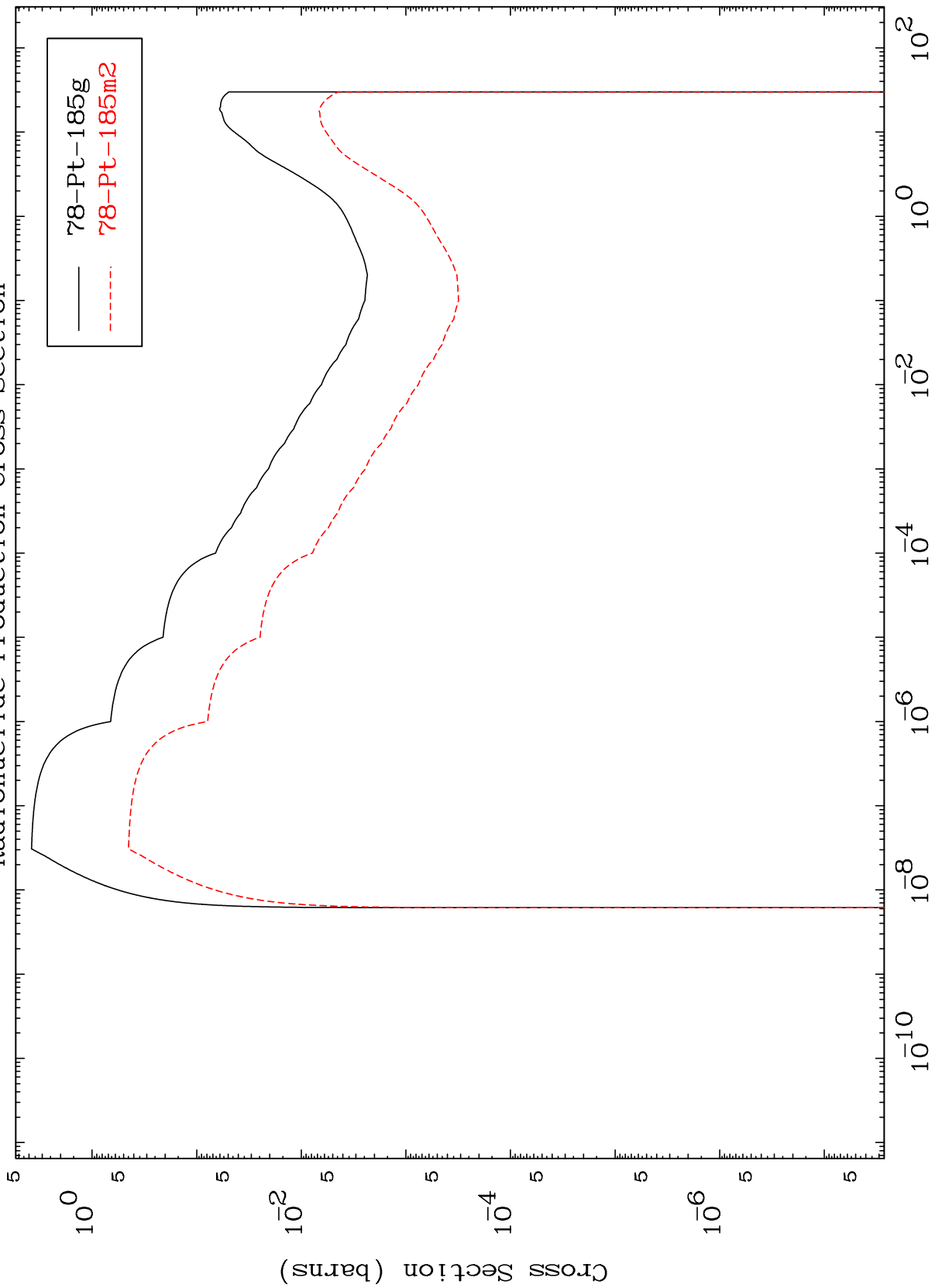


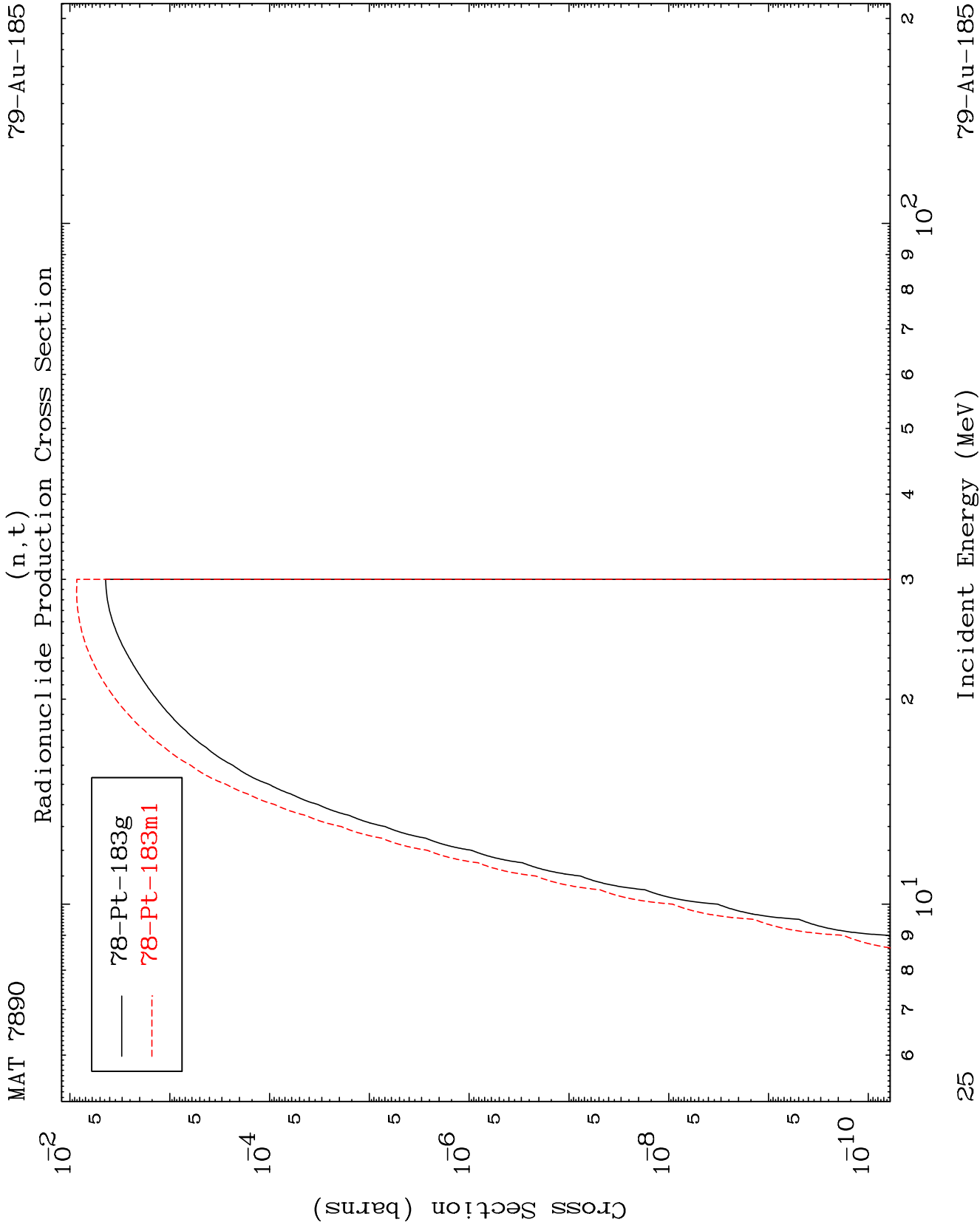
23

Incident Energy (MeV)

79-Au-185

(n,p)
Radionuclide Production Cross Section



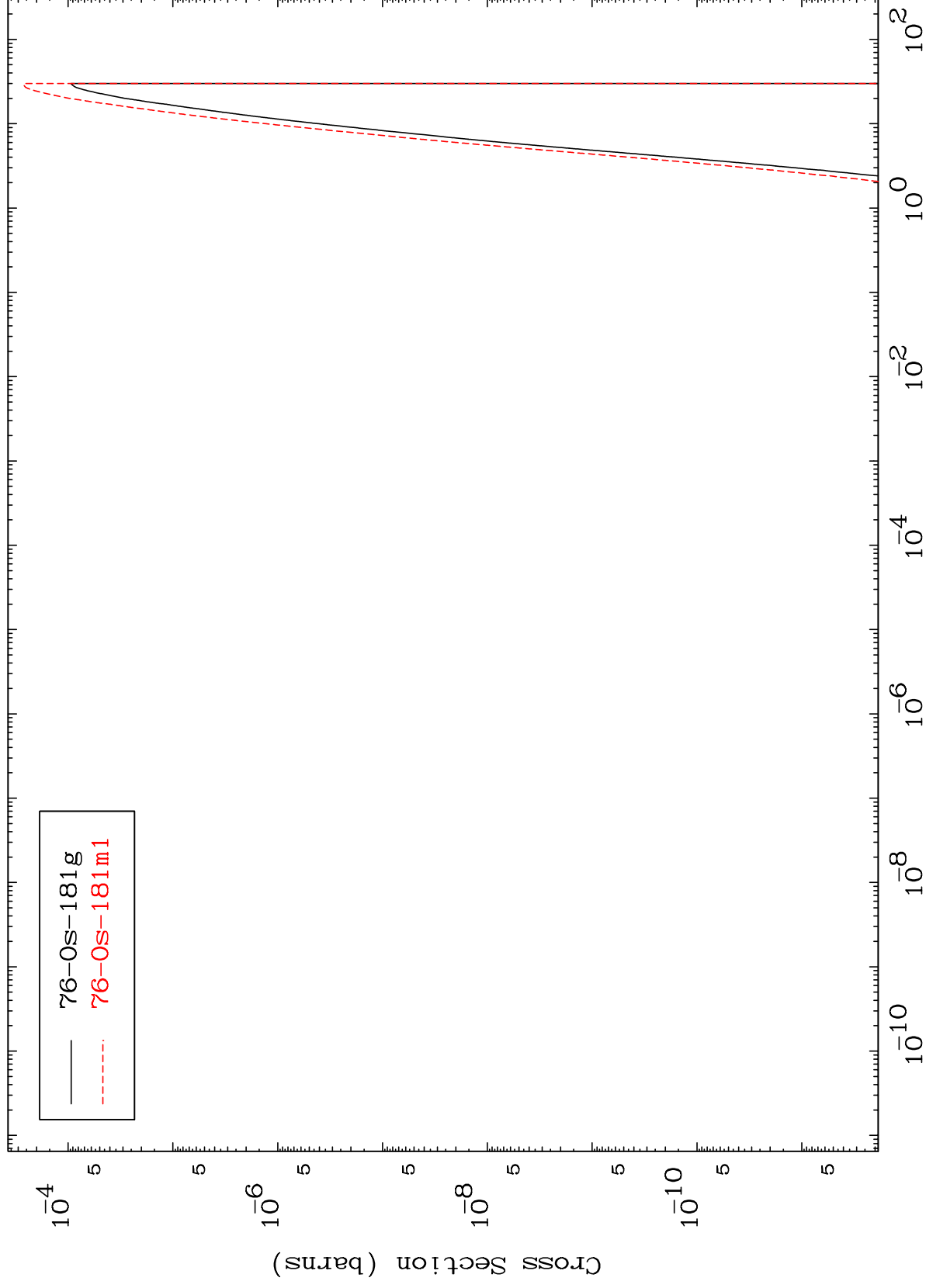


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(n,p) α

⁷⁹Au-¹⁸⁵

Radionuclide Production Cross Section



26

Incident Energy (MeV)

⁷⁹Au-¹⁸⁵