

Program EVALPLOT
(Version 2015-2)

by

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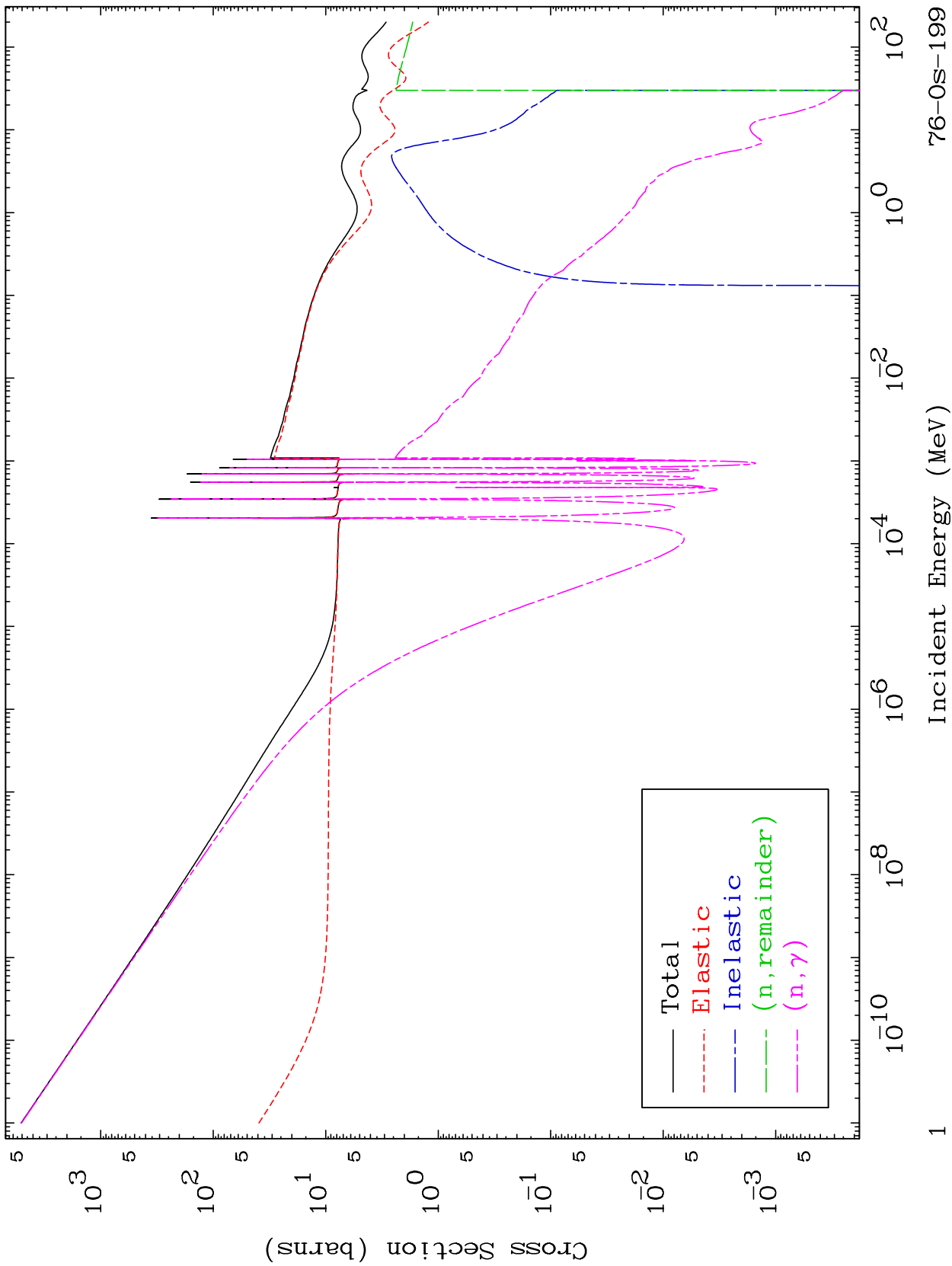
Press Mouse Button to Start

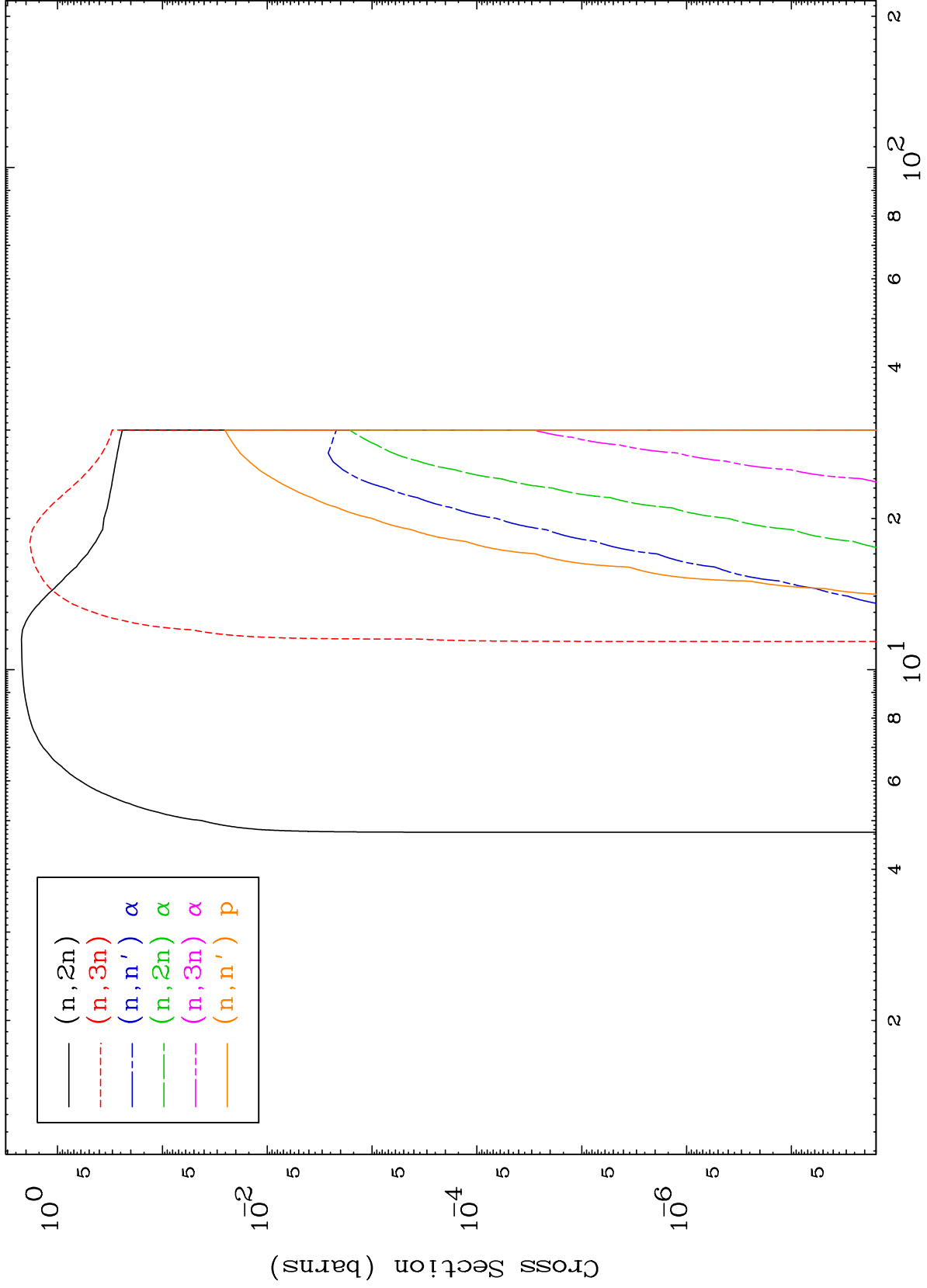
MAT 7670

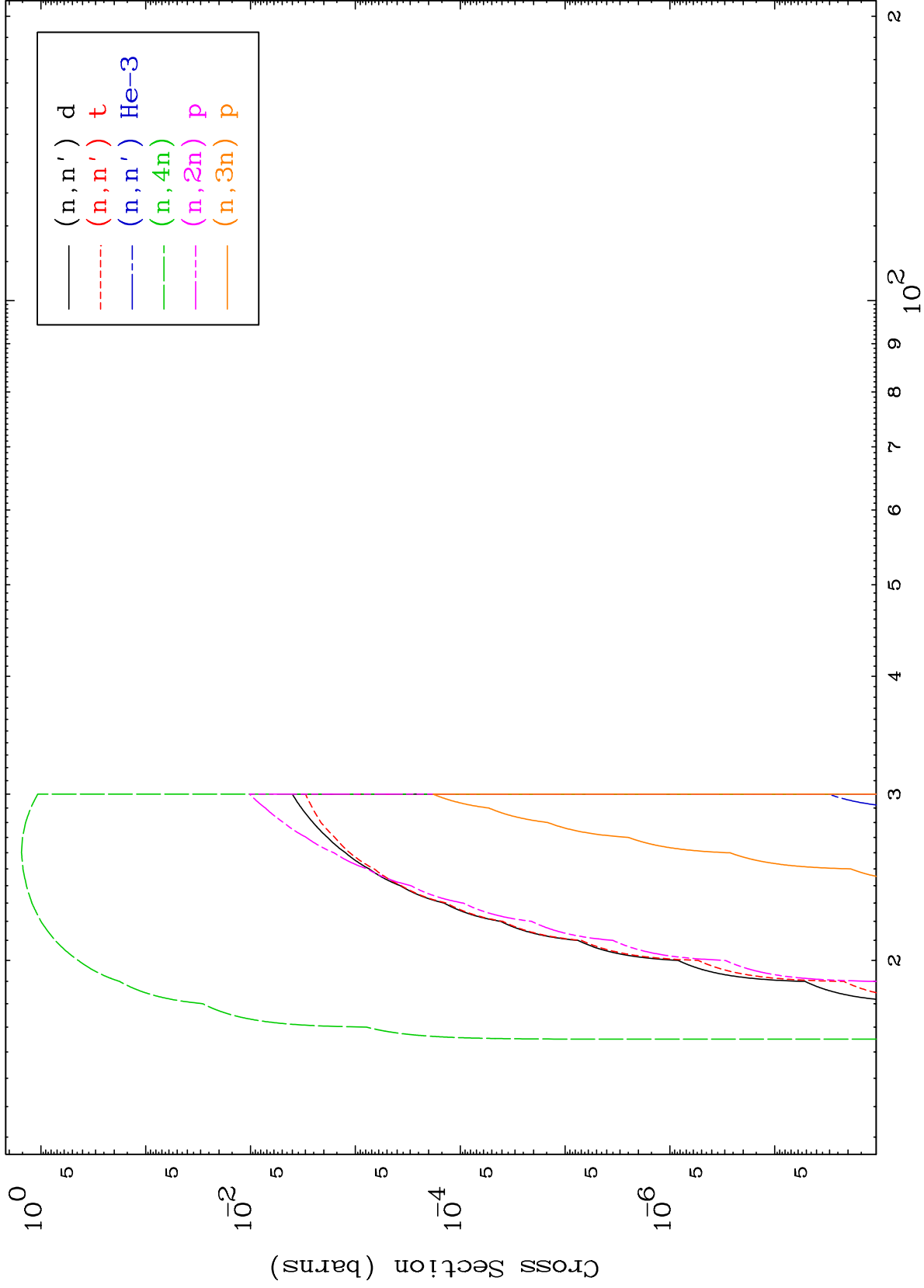
Major

293 Kelvin Cross Sections

76-Os-199



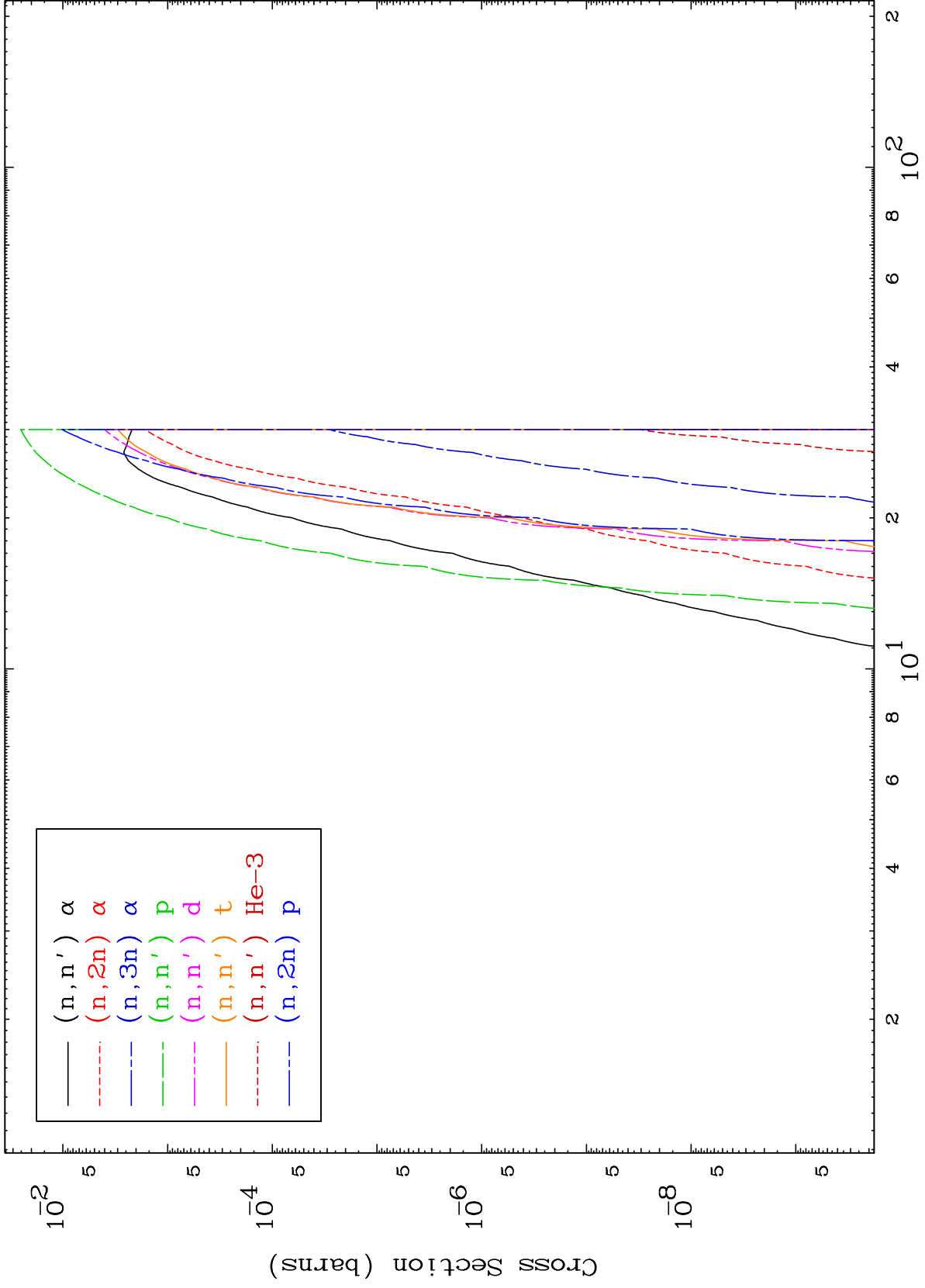




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Charged Particle
293 Kelvin Cross Sections

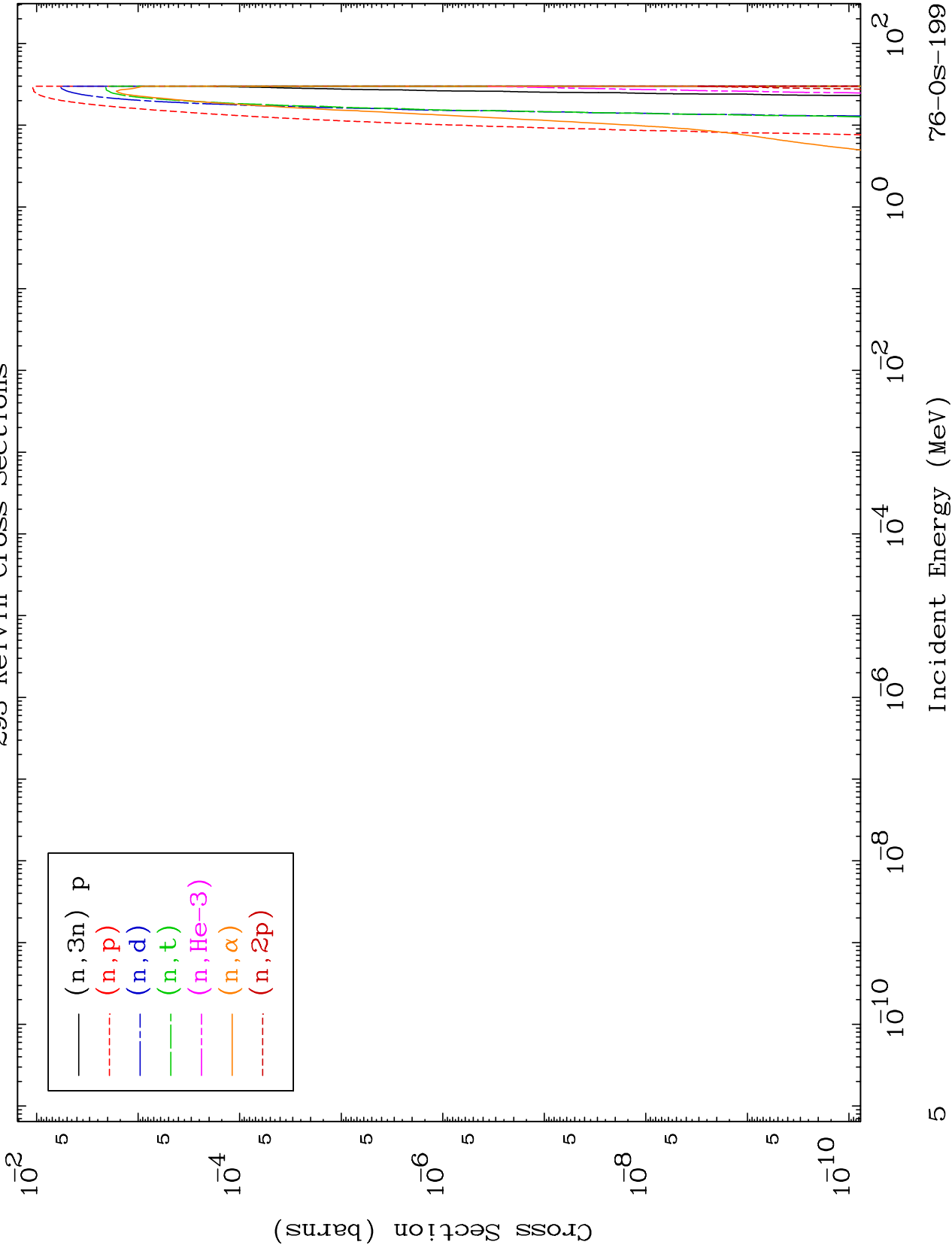
76-Os-199



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Charged Particle
293 Kelvin Cross Sections

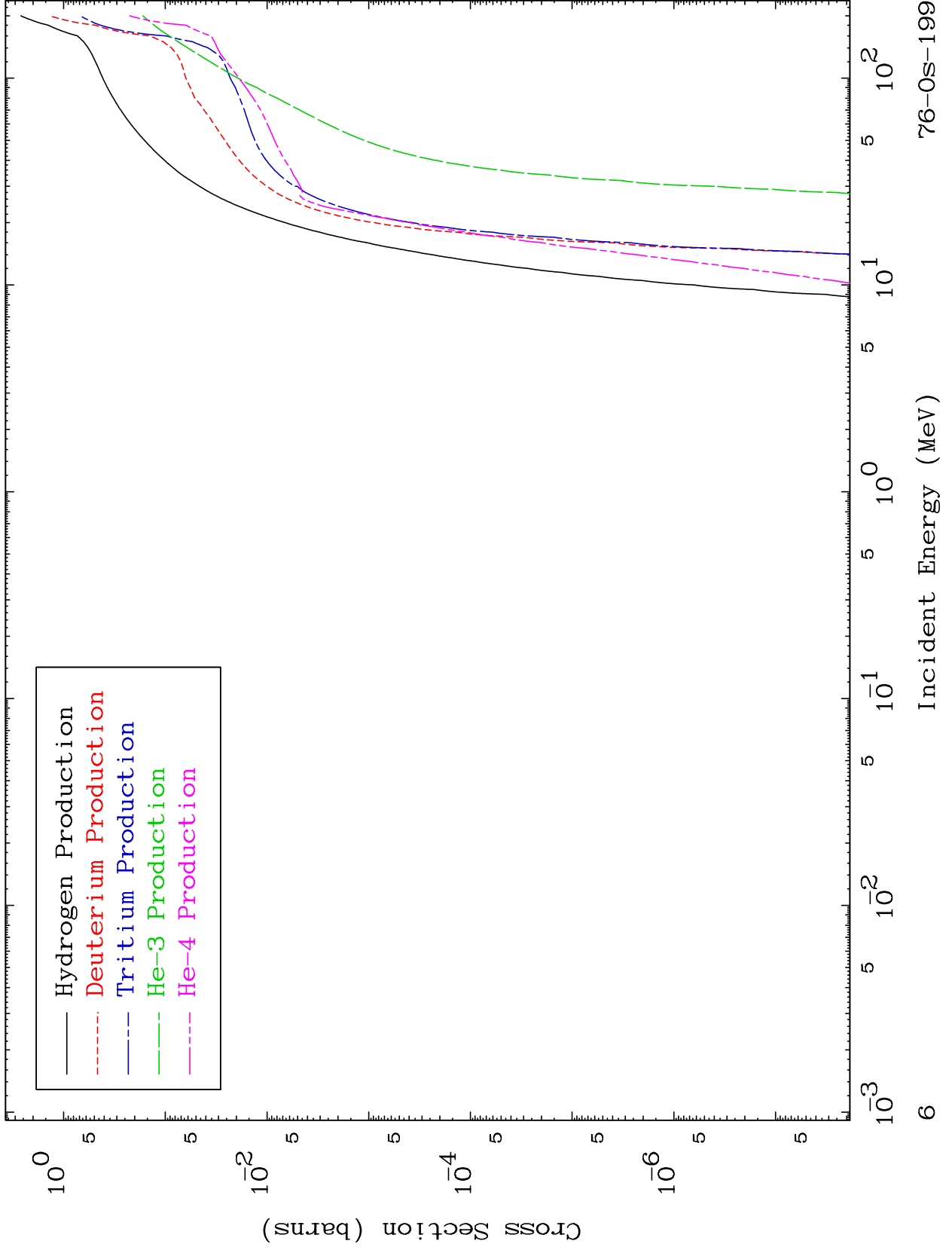
76-Os-199



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Particle Production
293 Kelvin Cross Sections

76-0s-199



76-0s-199

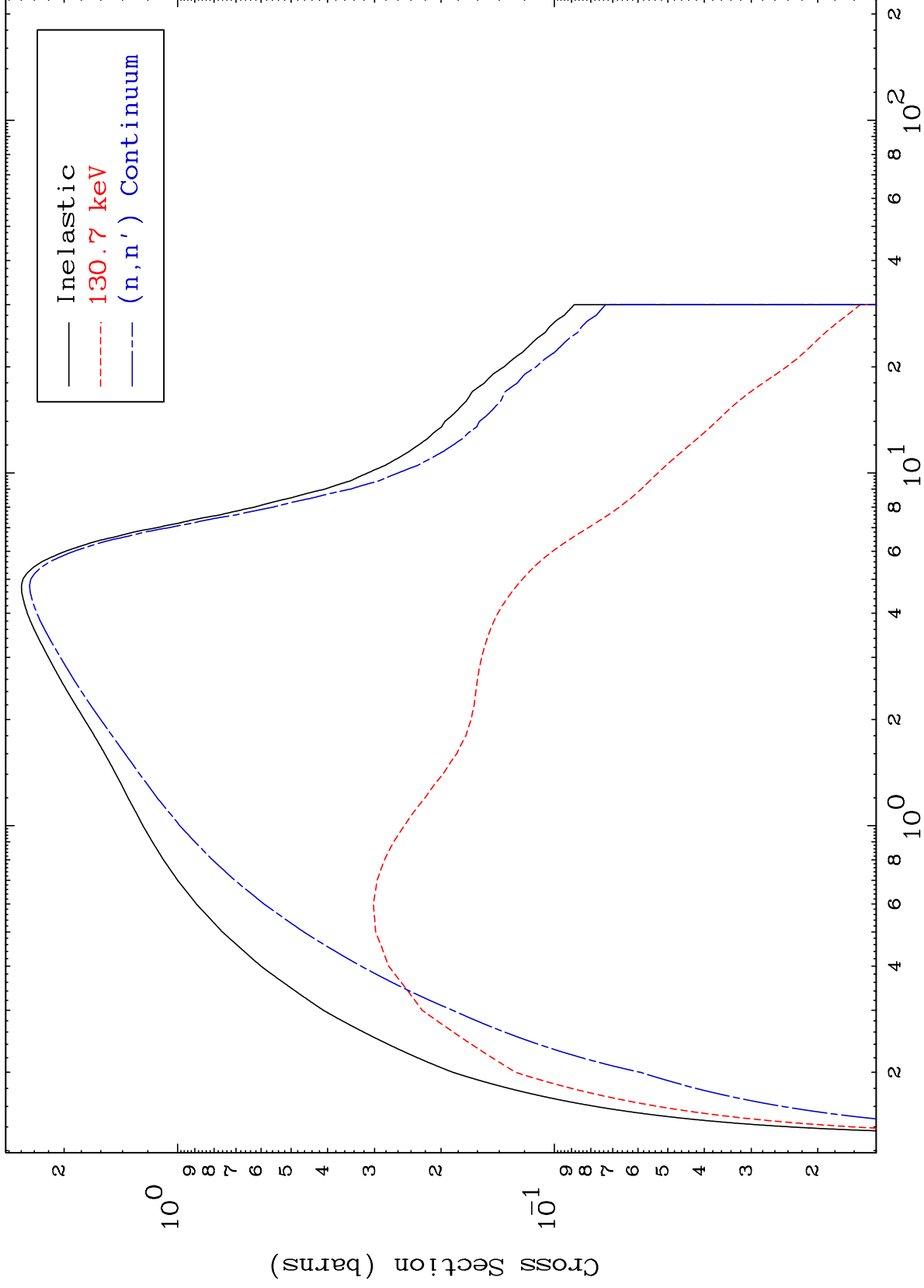
Incident Energy (MeV)

6

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(n,n') Level
293 Kelvin Cross Sections

76-Os-199

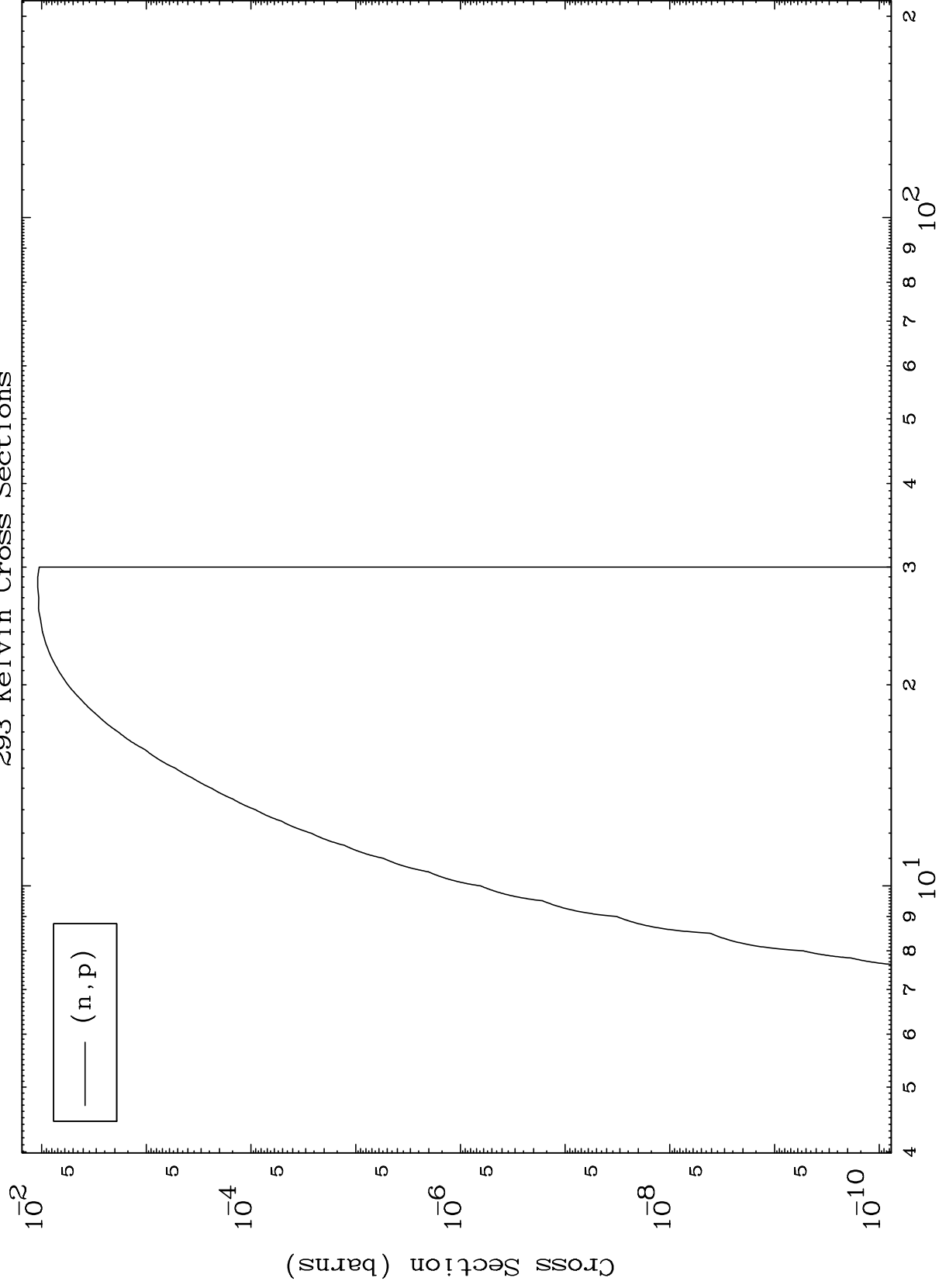


— Inelastic
- - - 130.7 keV
- - - (n,n') Continuum

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(n,p) Levels
293 Kelvin Cross Sections

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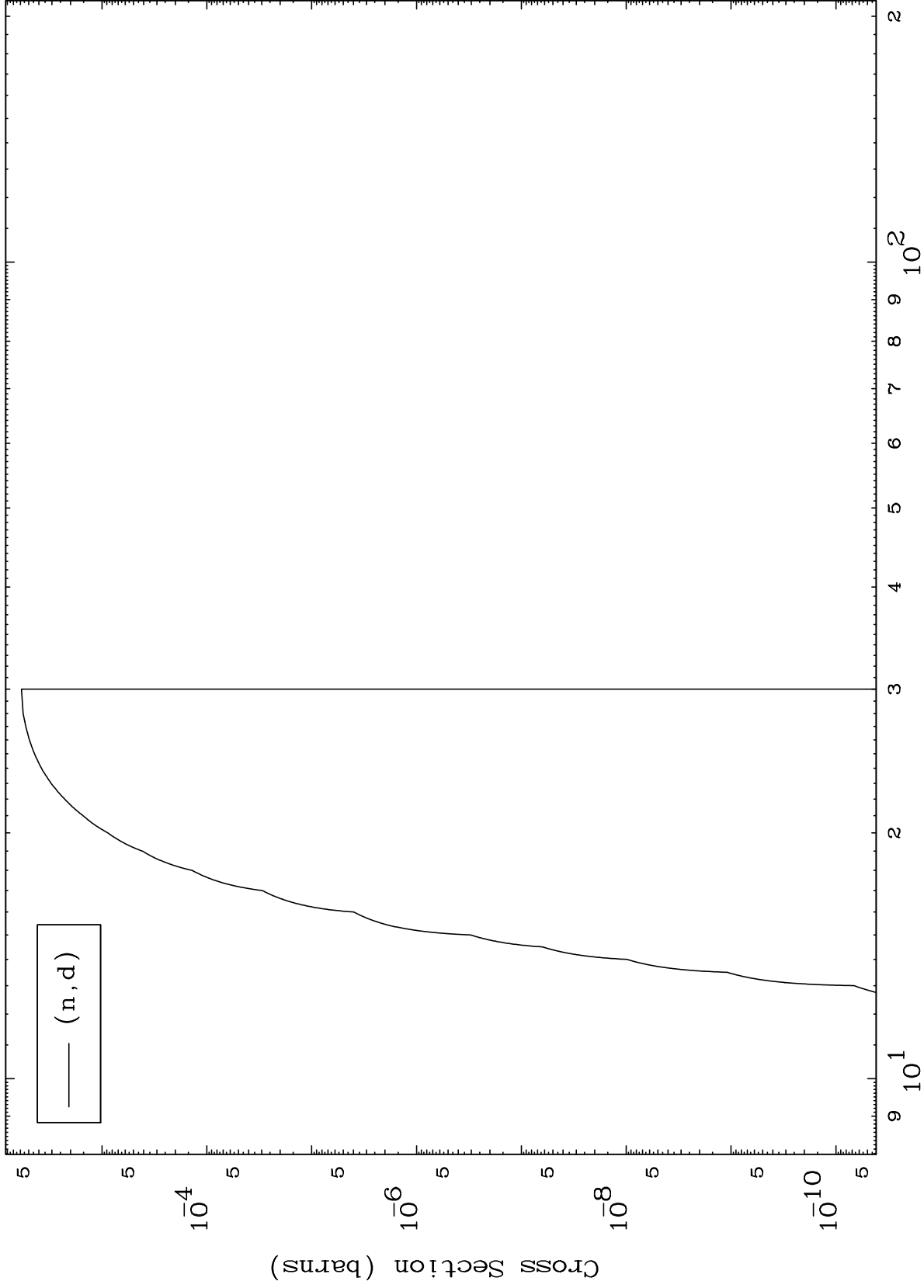
Incident Energy (MeV)

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(n,d) Levels
293 Kelvin Cross Sections

76-Os-199



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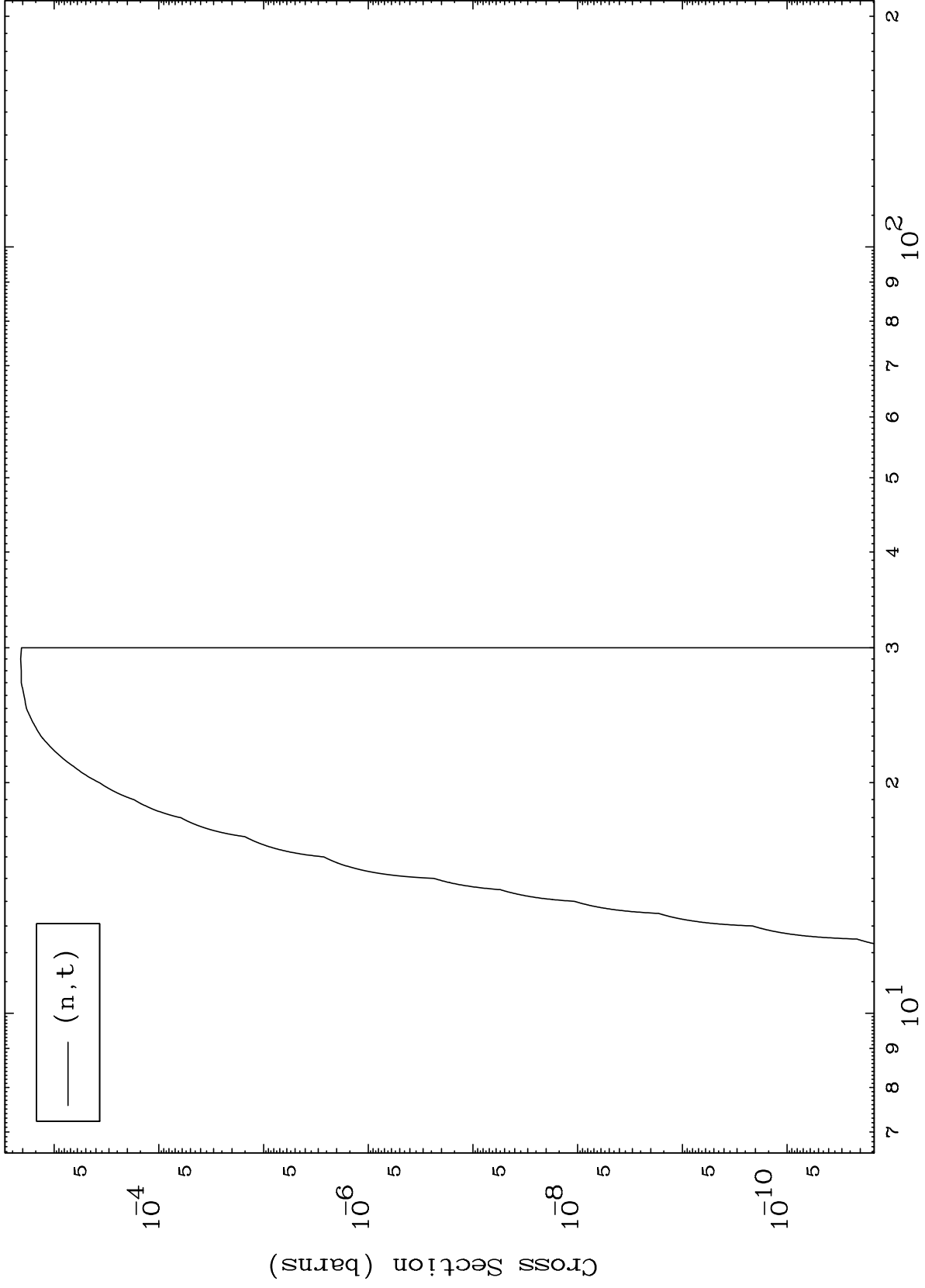
Incident Energy (MeV)

76-Os-199

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(n,t) Levels
293 Kelvin Cross Sections

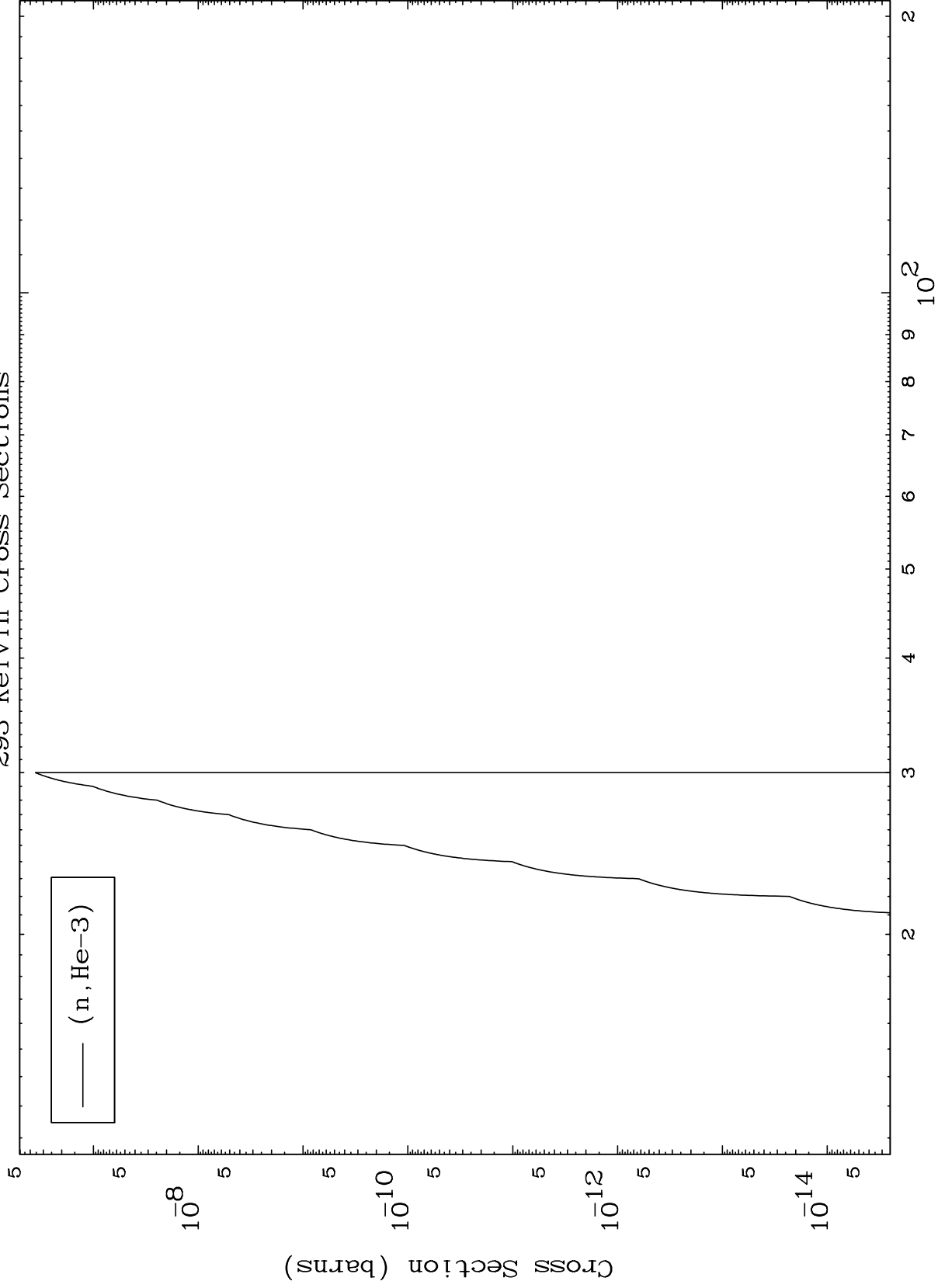
76-Os-199



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Incident Energy (MeV)

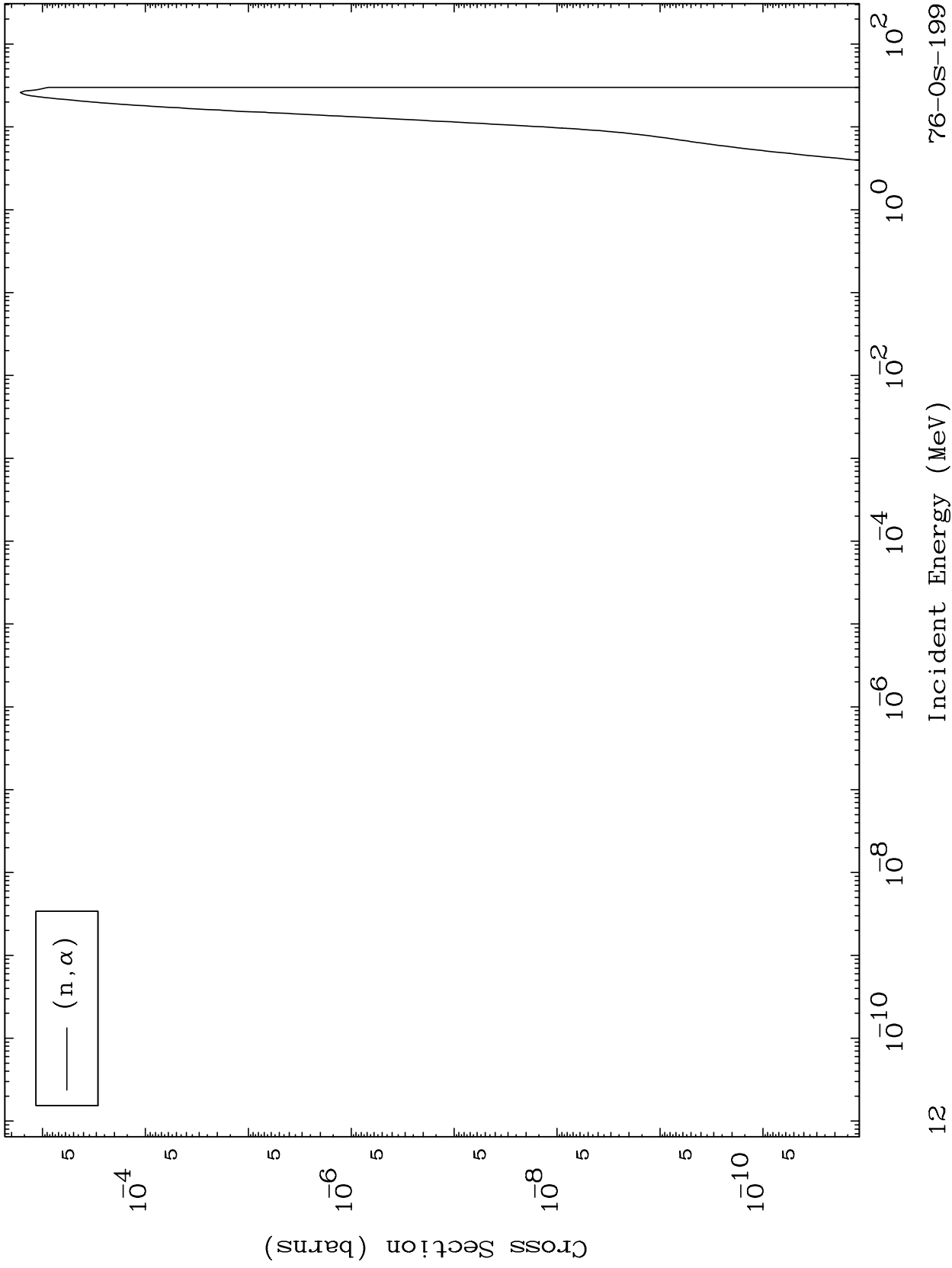
76-Os-199

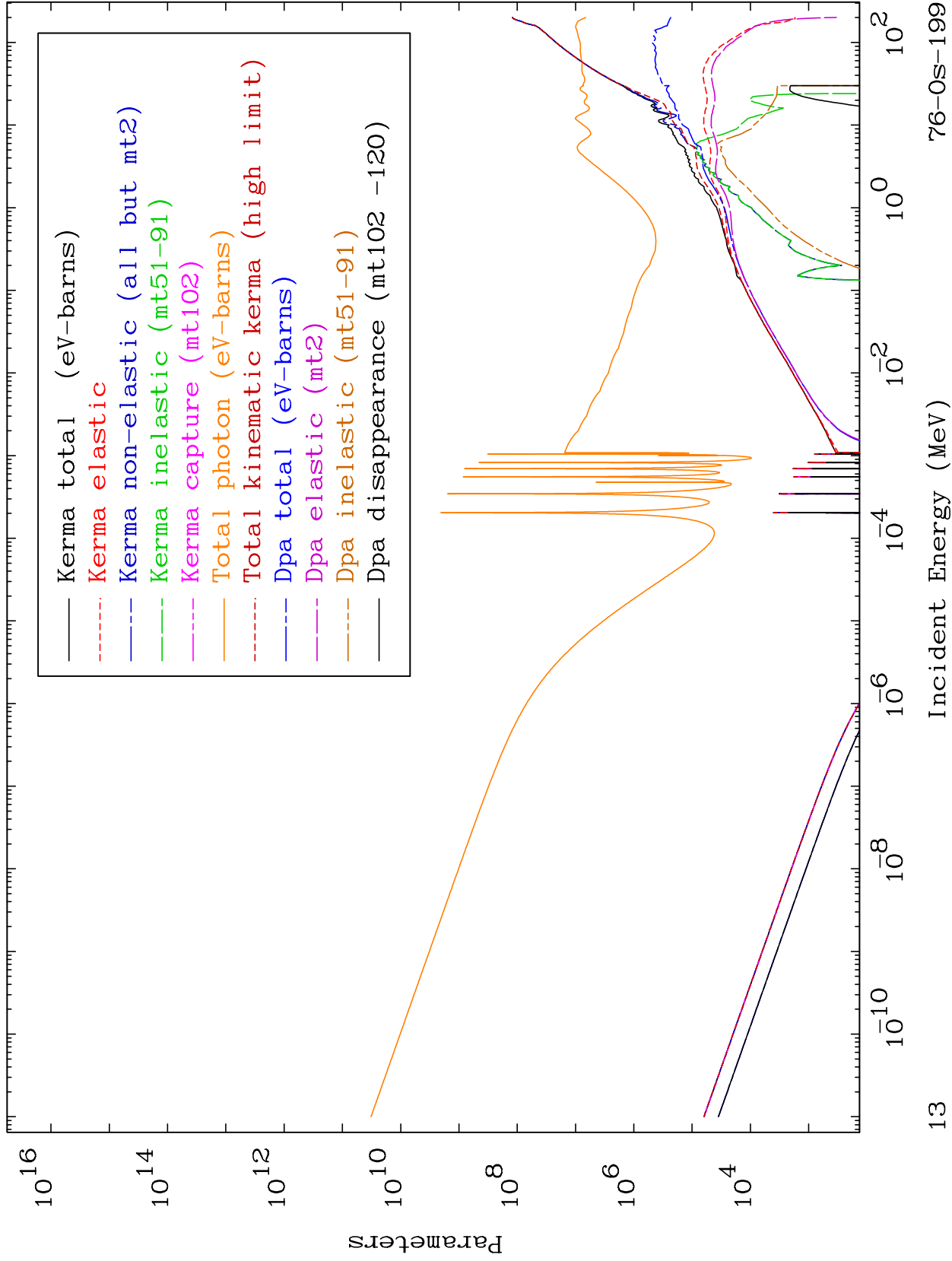


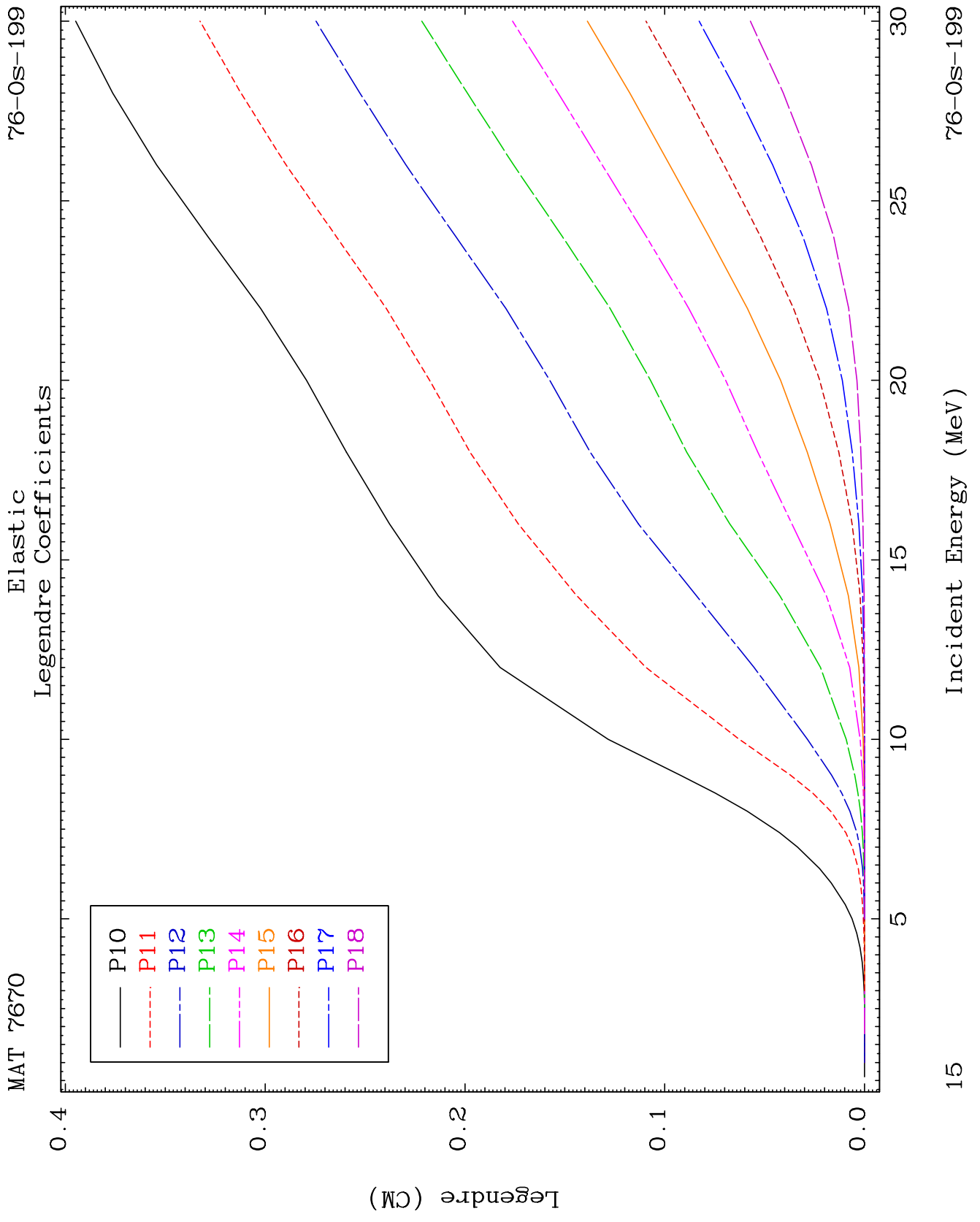
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(n, α) Levels
293 Kelvin Cross Sections

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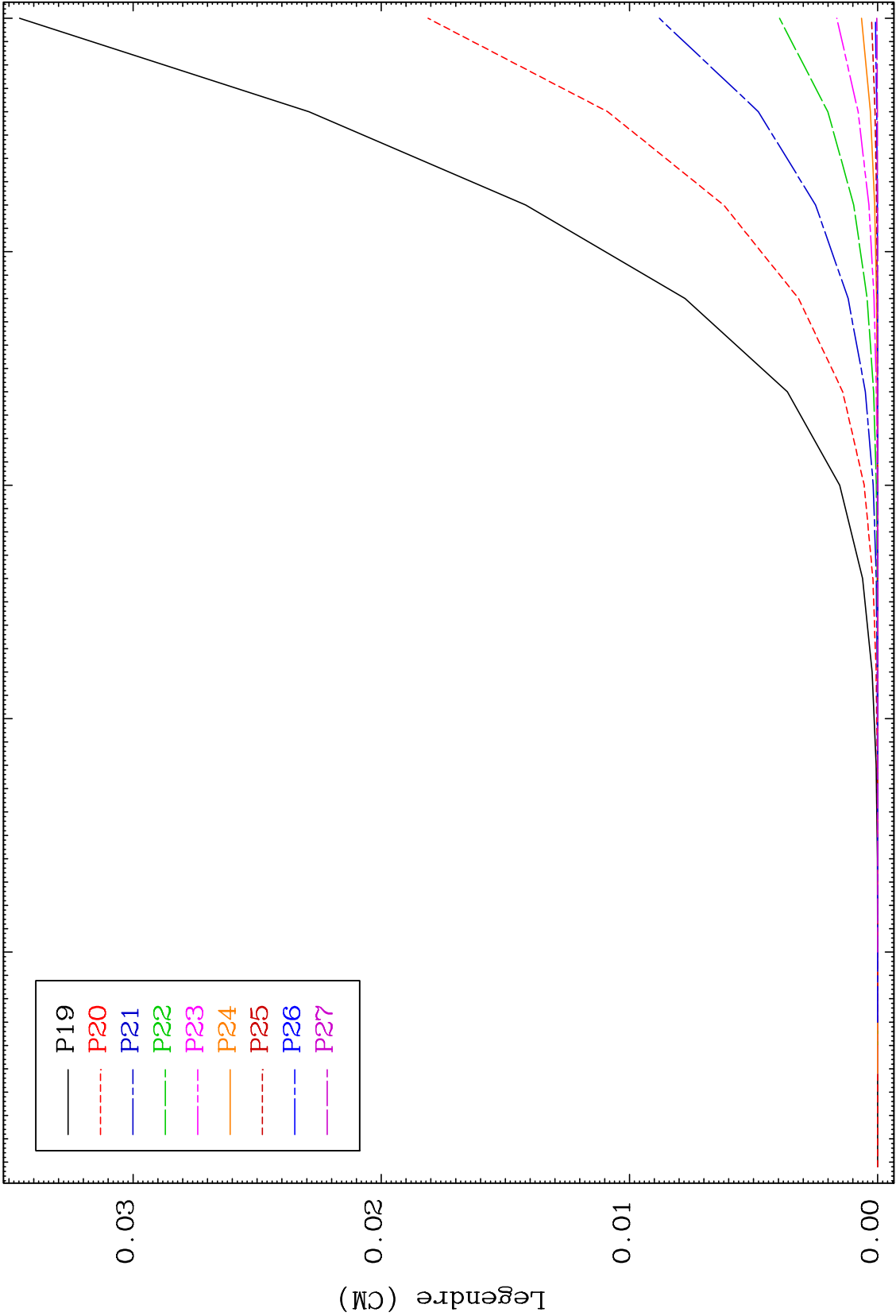




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Elastic Legendre Coefficients

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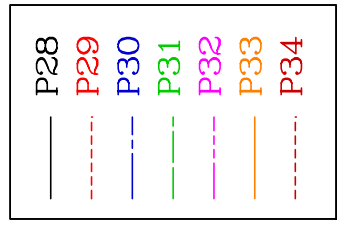
Incident Energy (MeV)

76-0s-199

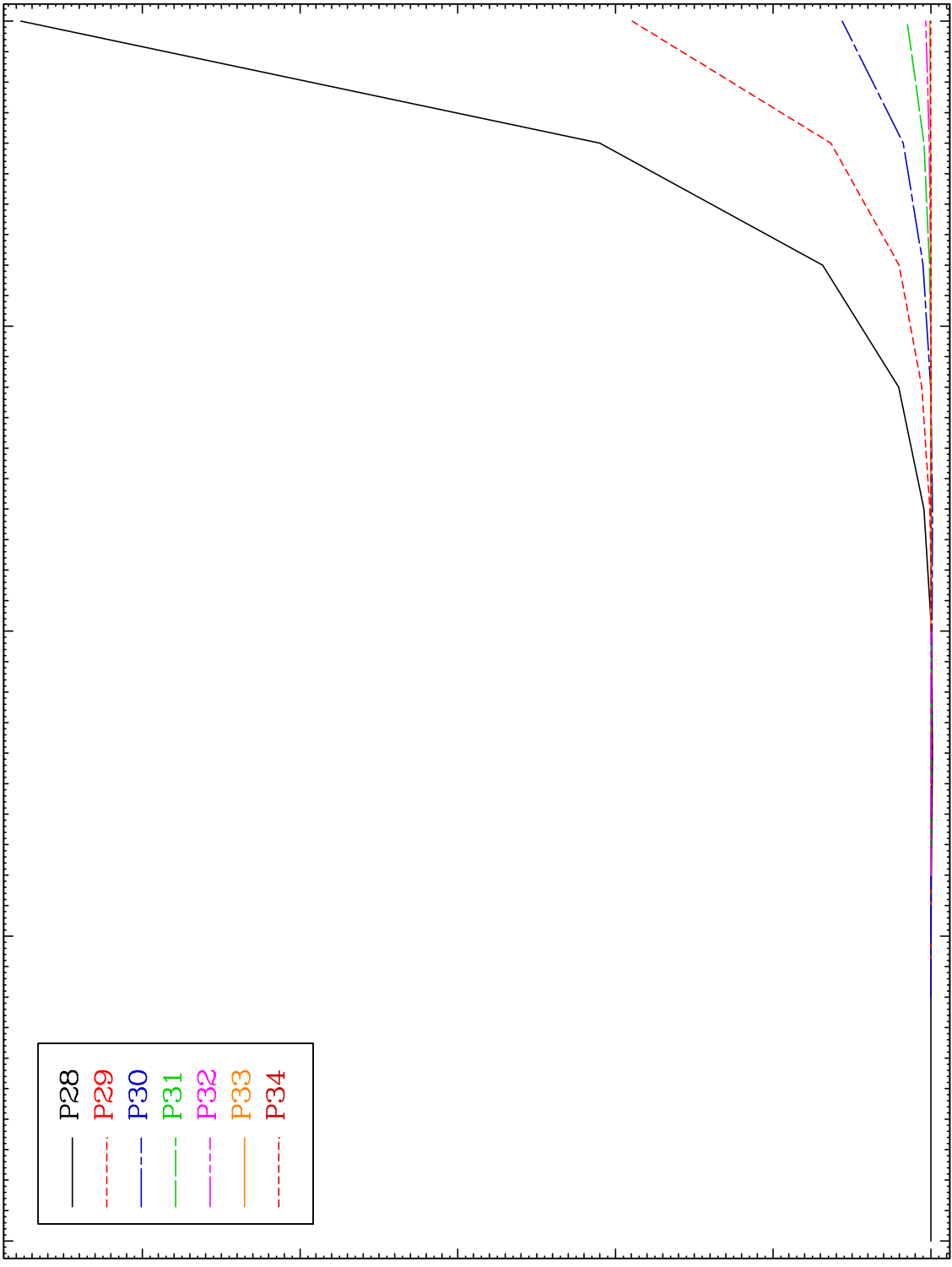
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Elastic Legendre Coefficients

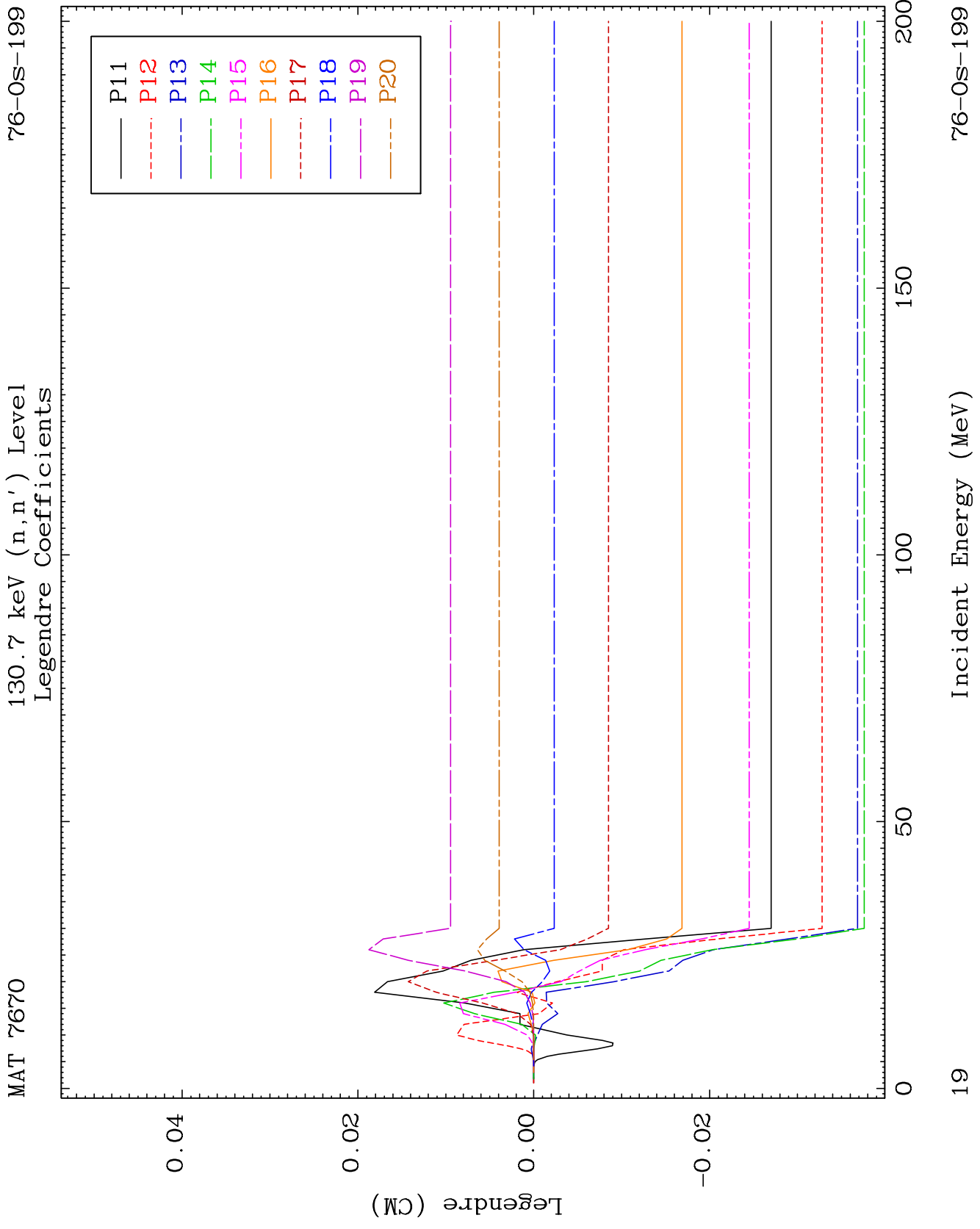
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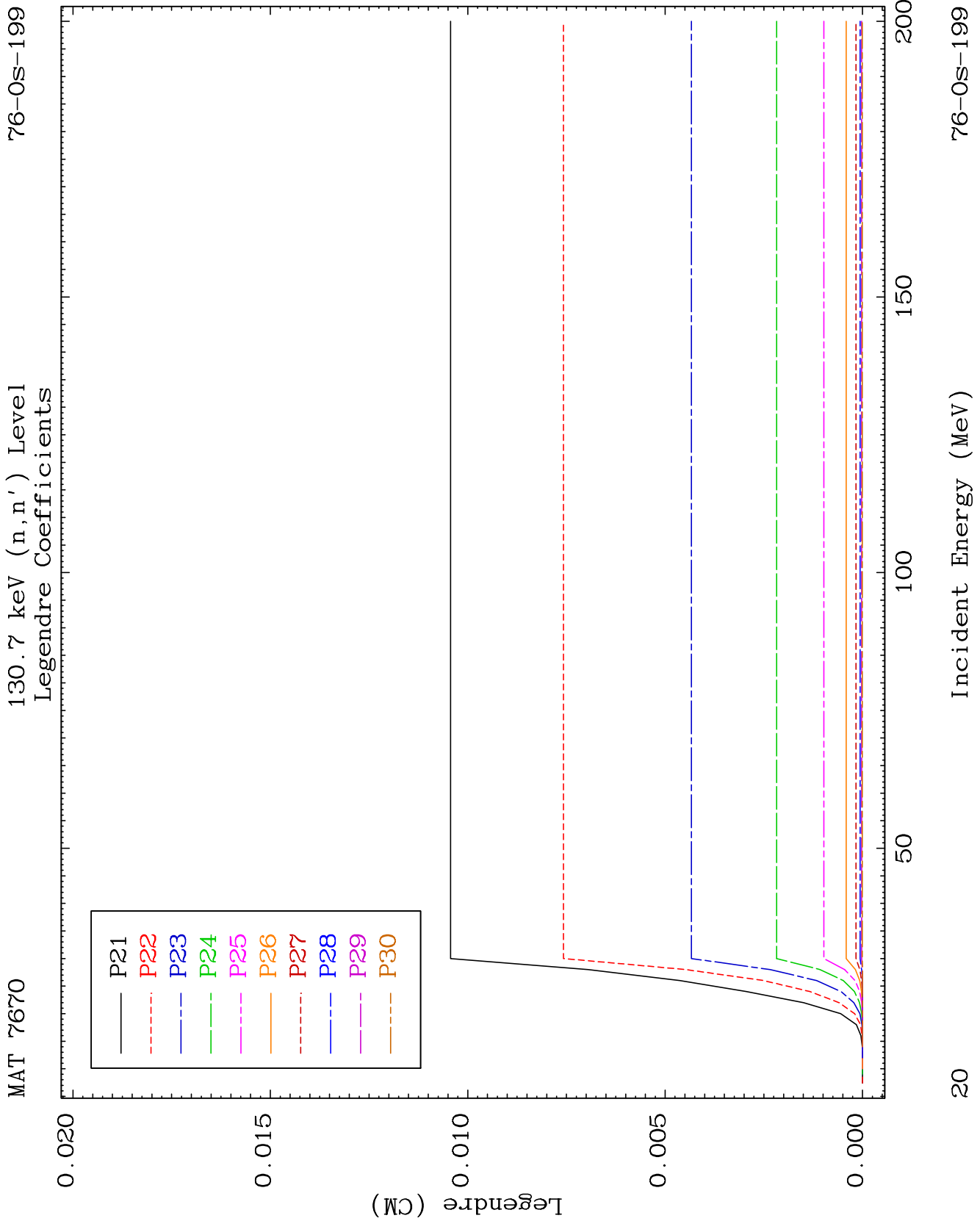


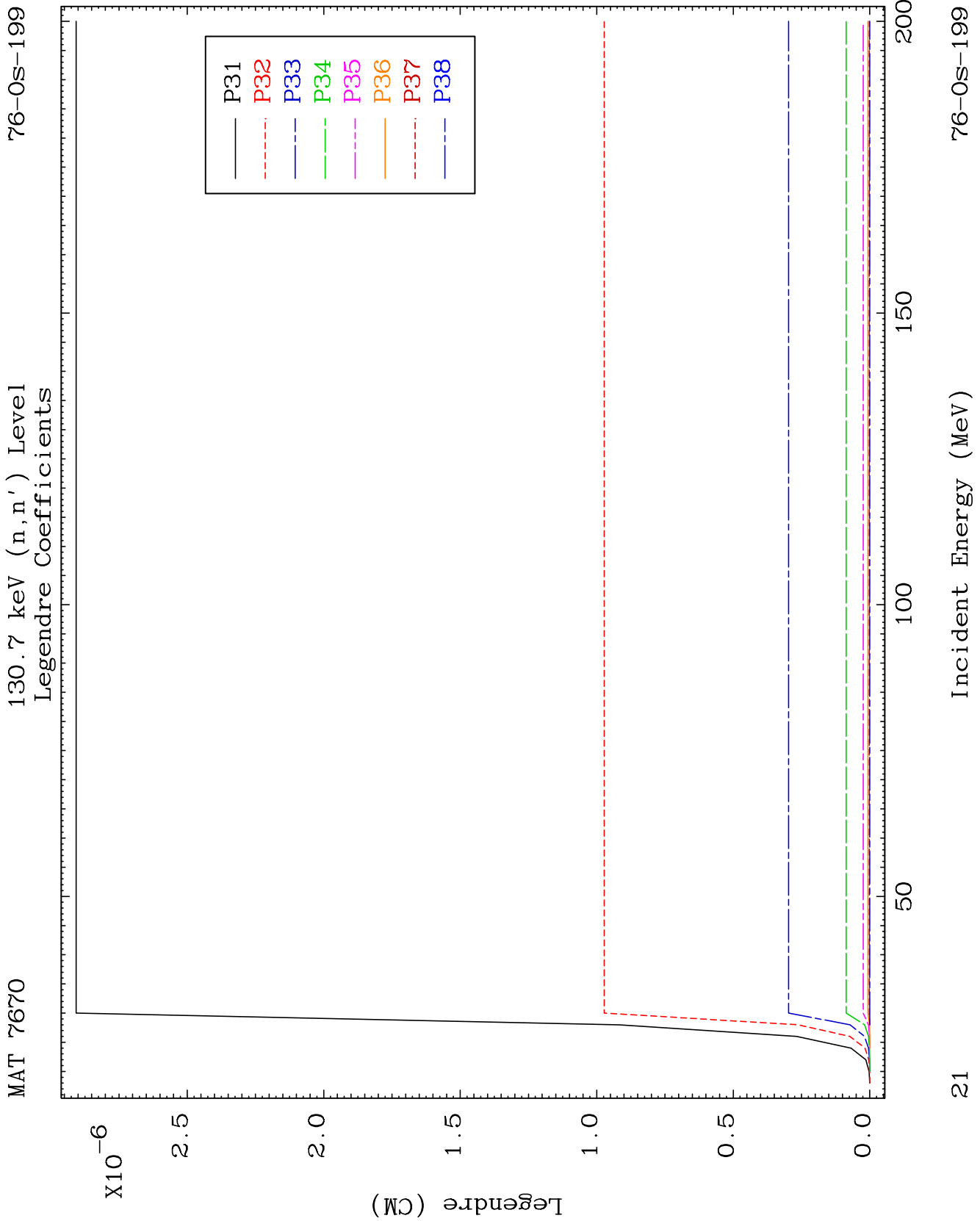
$\times 10^{-5}$
1.0
0.8
0.6
0.4
0.2
0.0



10 15 20 25 30
Incident Energy (MeV)
76-0s-199





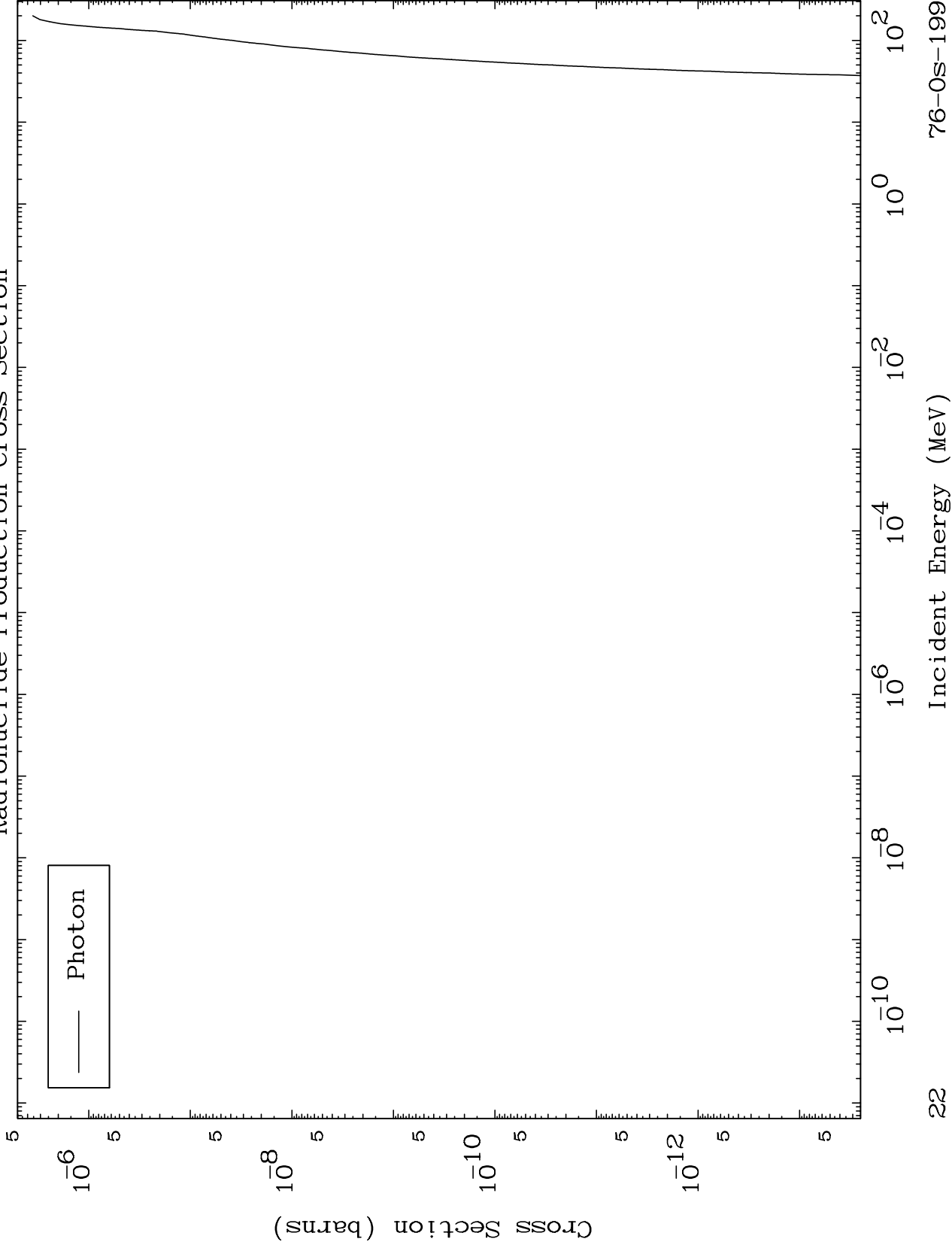


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Fission

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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