

Program EVALPLOT
(Version 2017-1)

by

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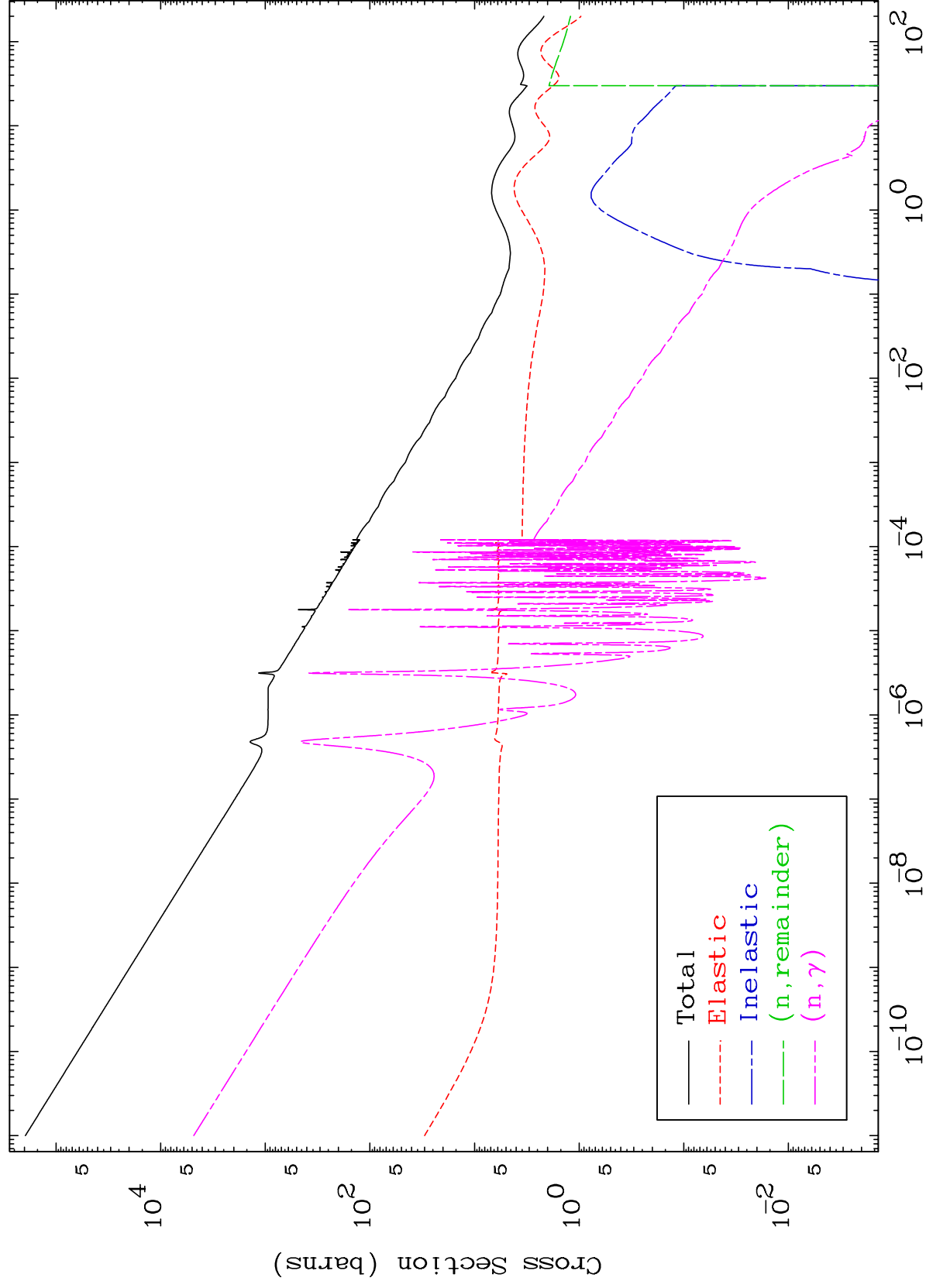
Press Mouse Button to Start

MAT 6189

Major

293 Kelvin Cross Sections

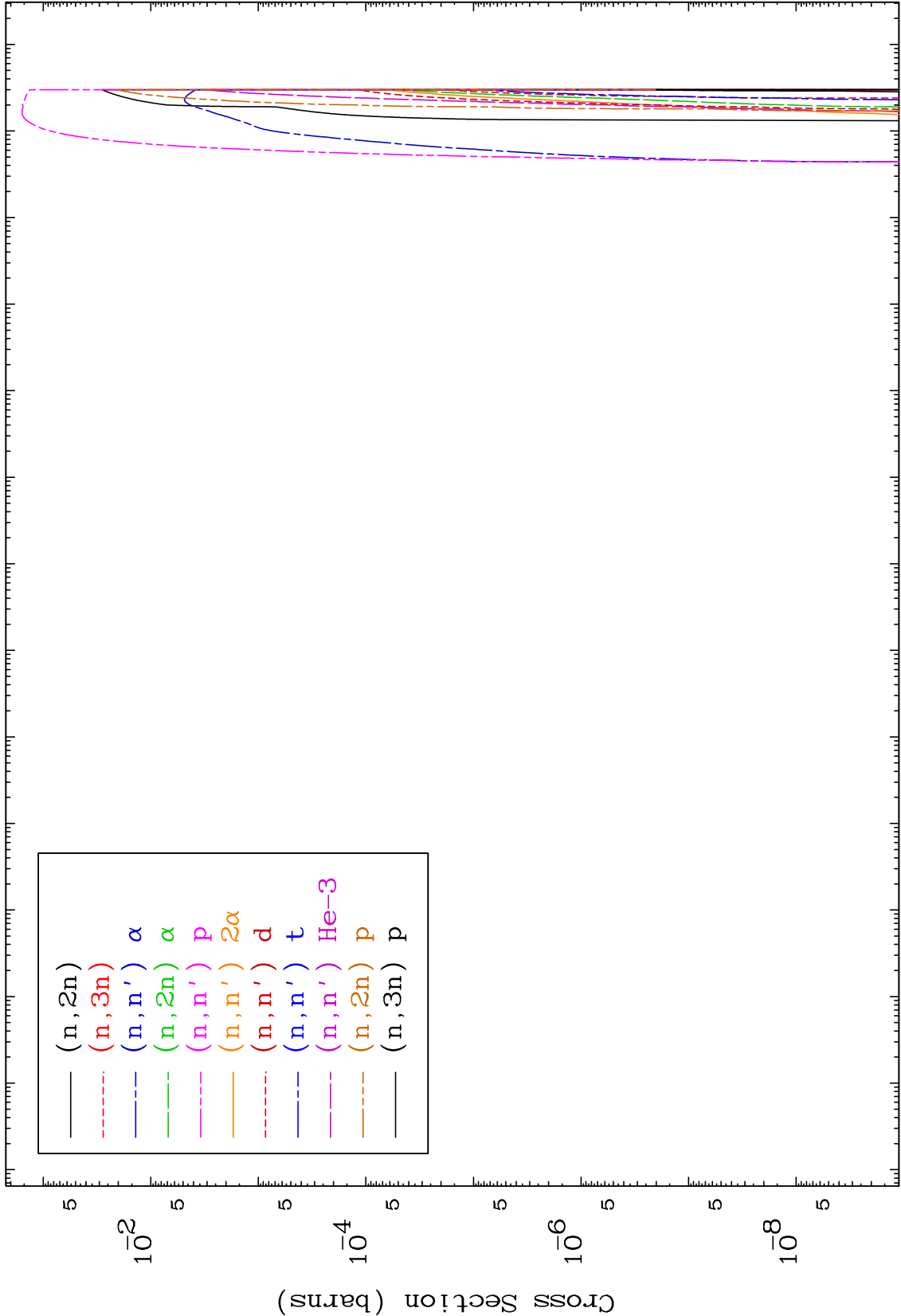
62-Sm-132

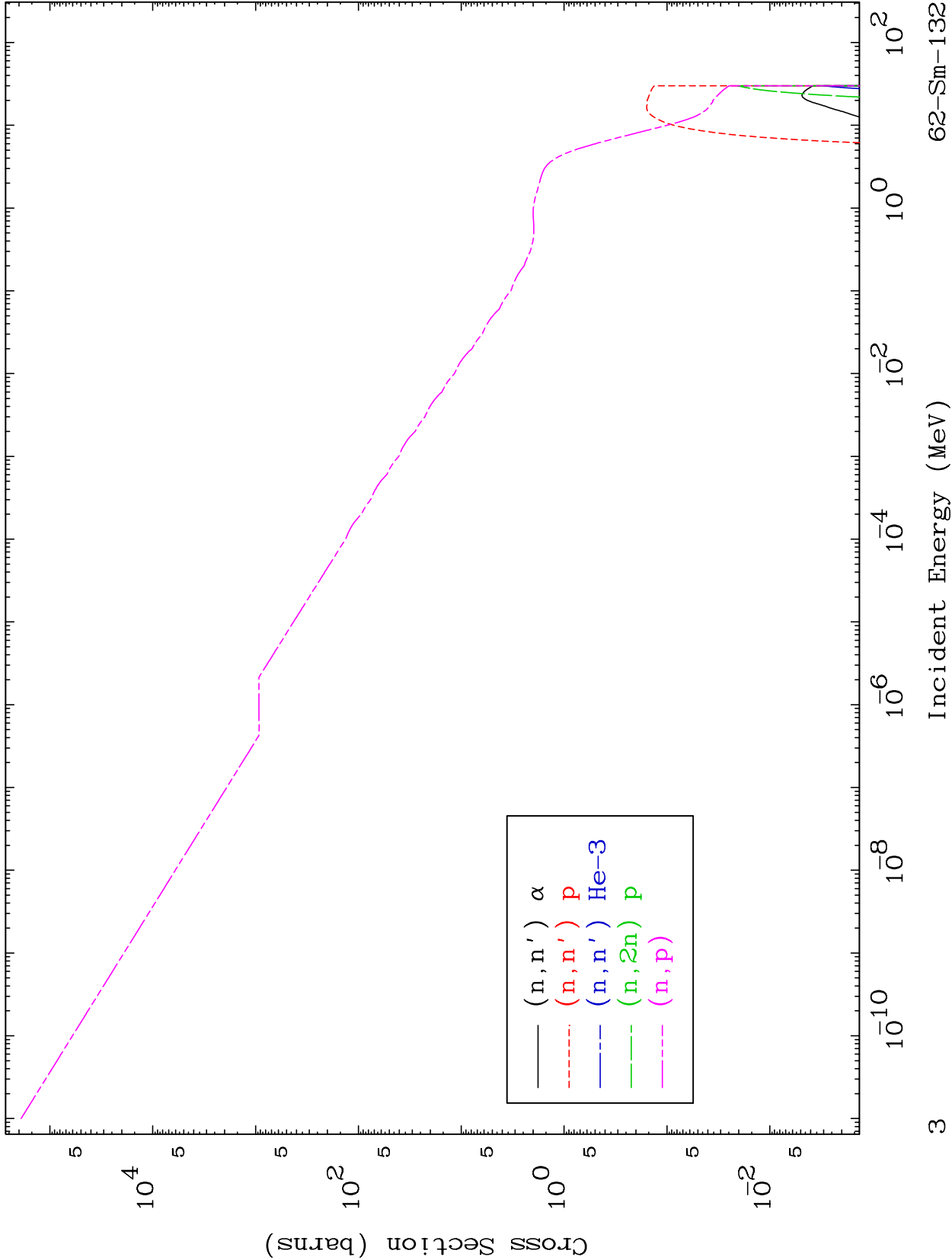


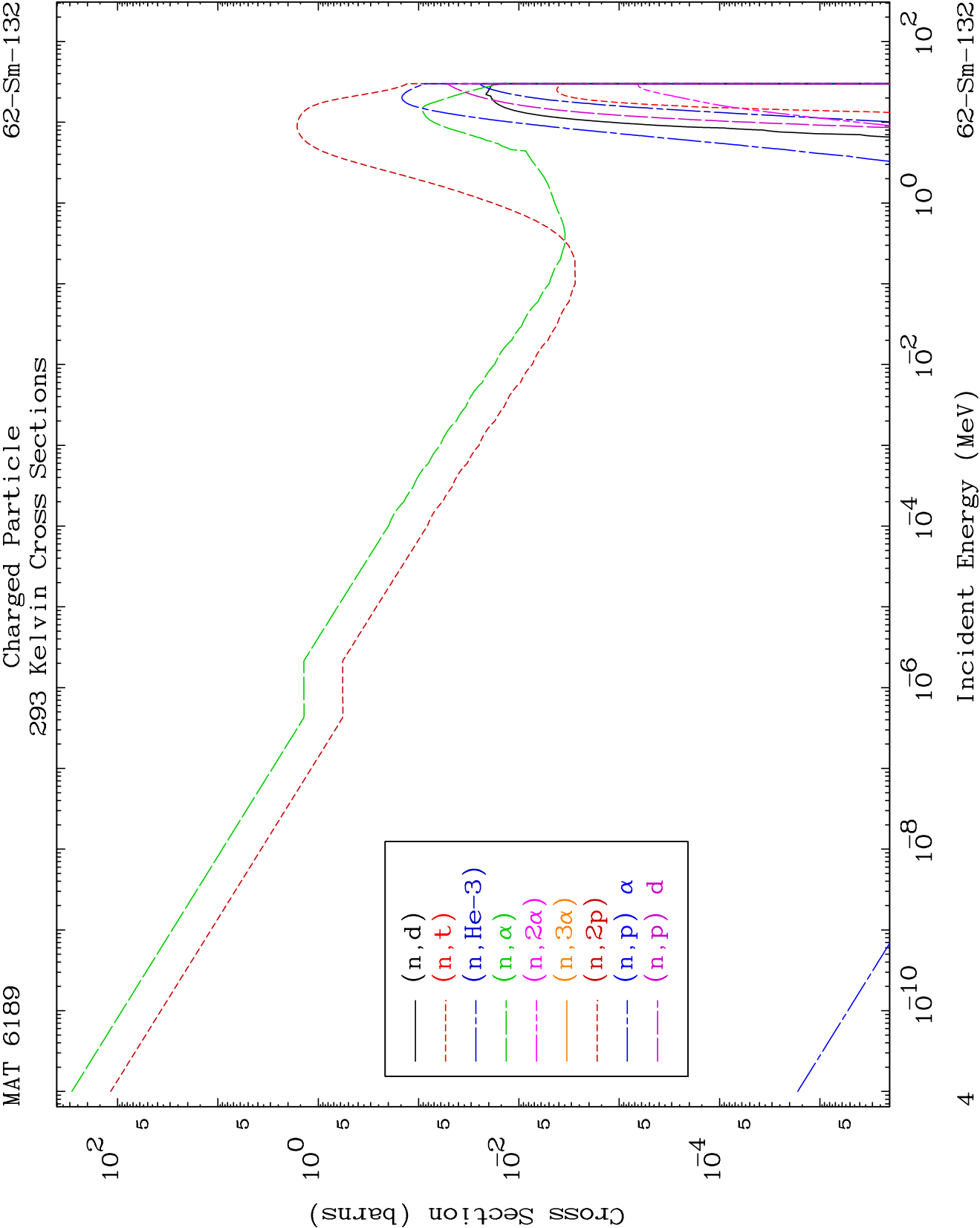
MAT 6189

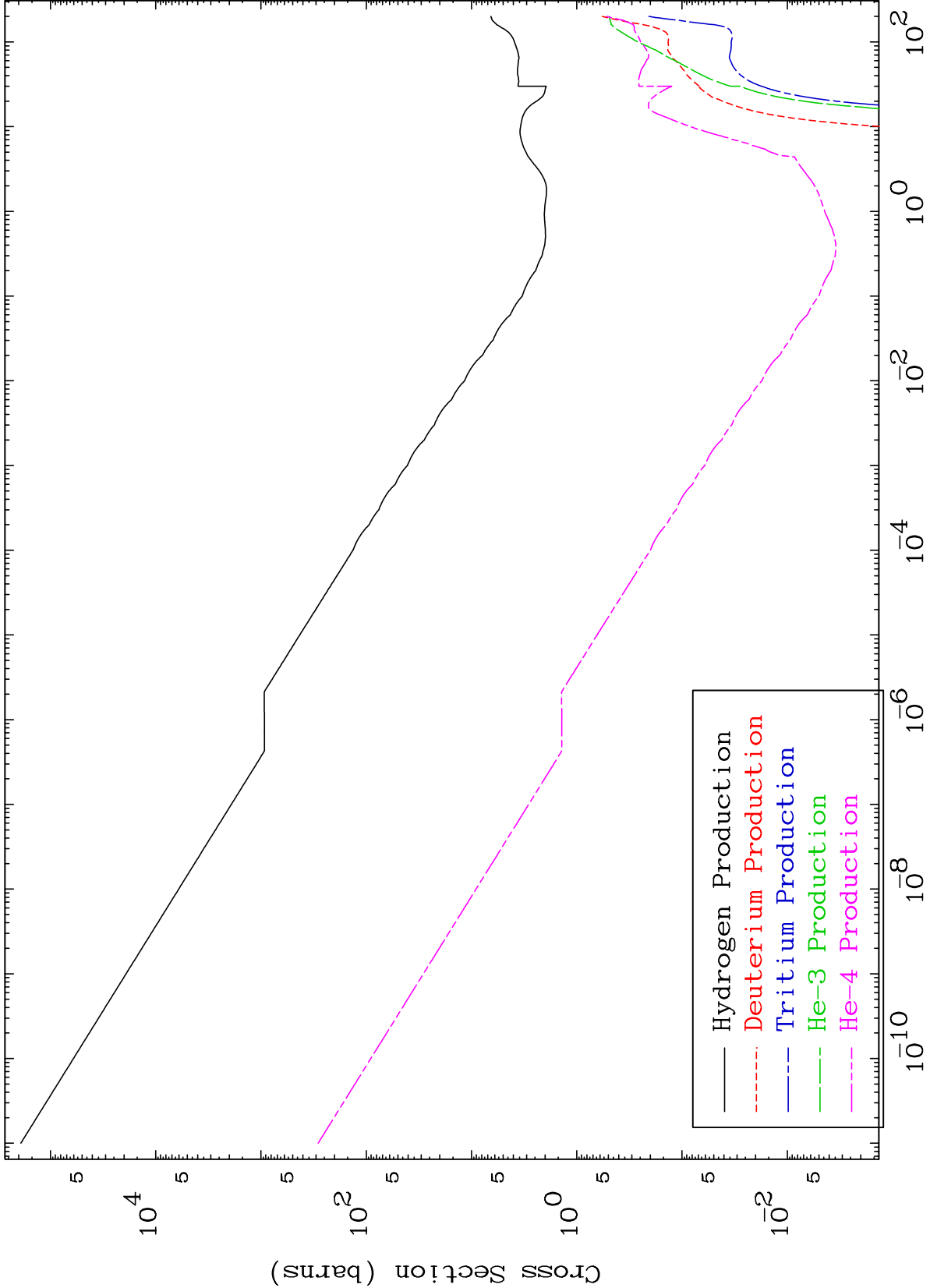
Neutron Production
293 Kelvin Cross Sections

62-Sm-132

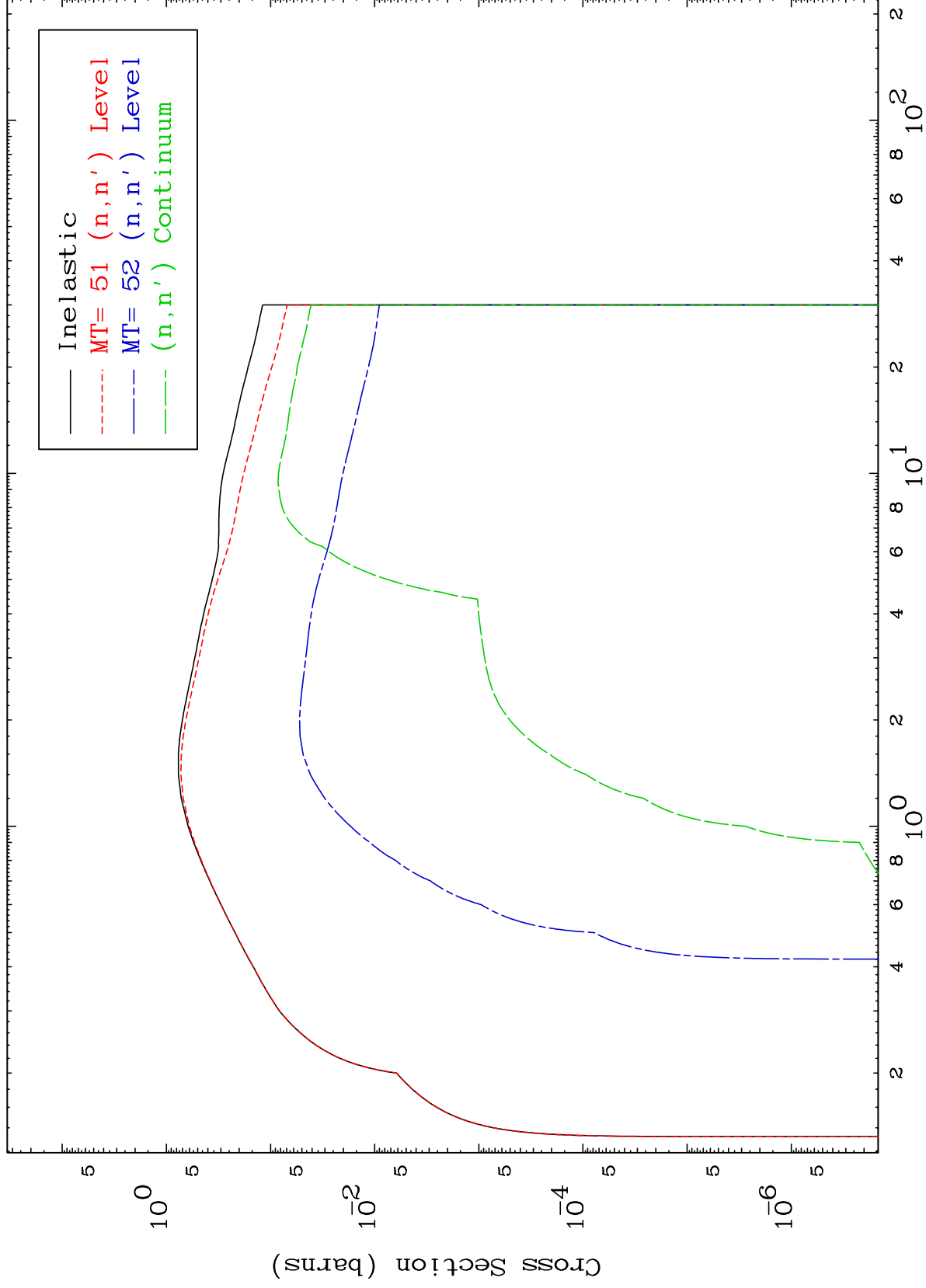








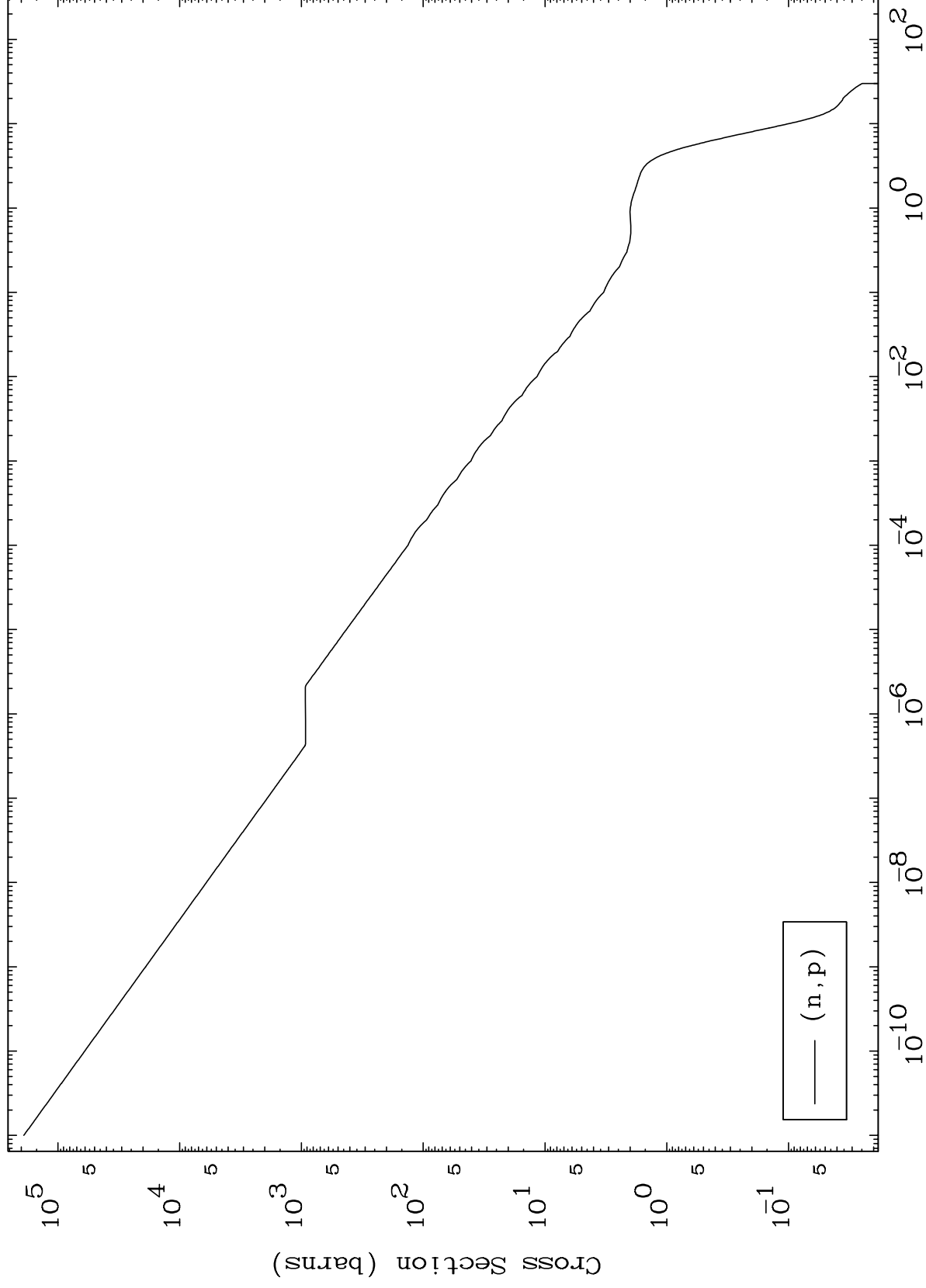
(n,n') Level
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

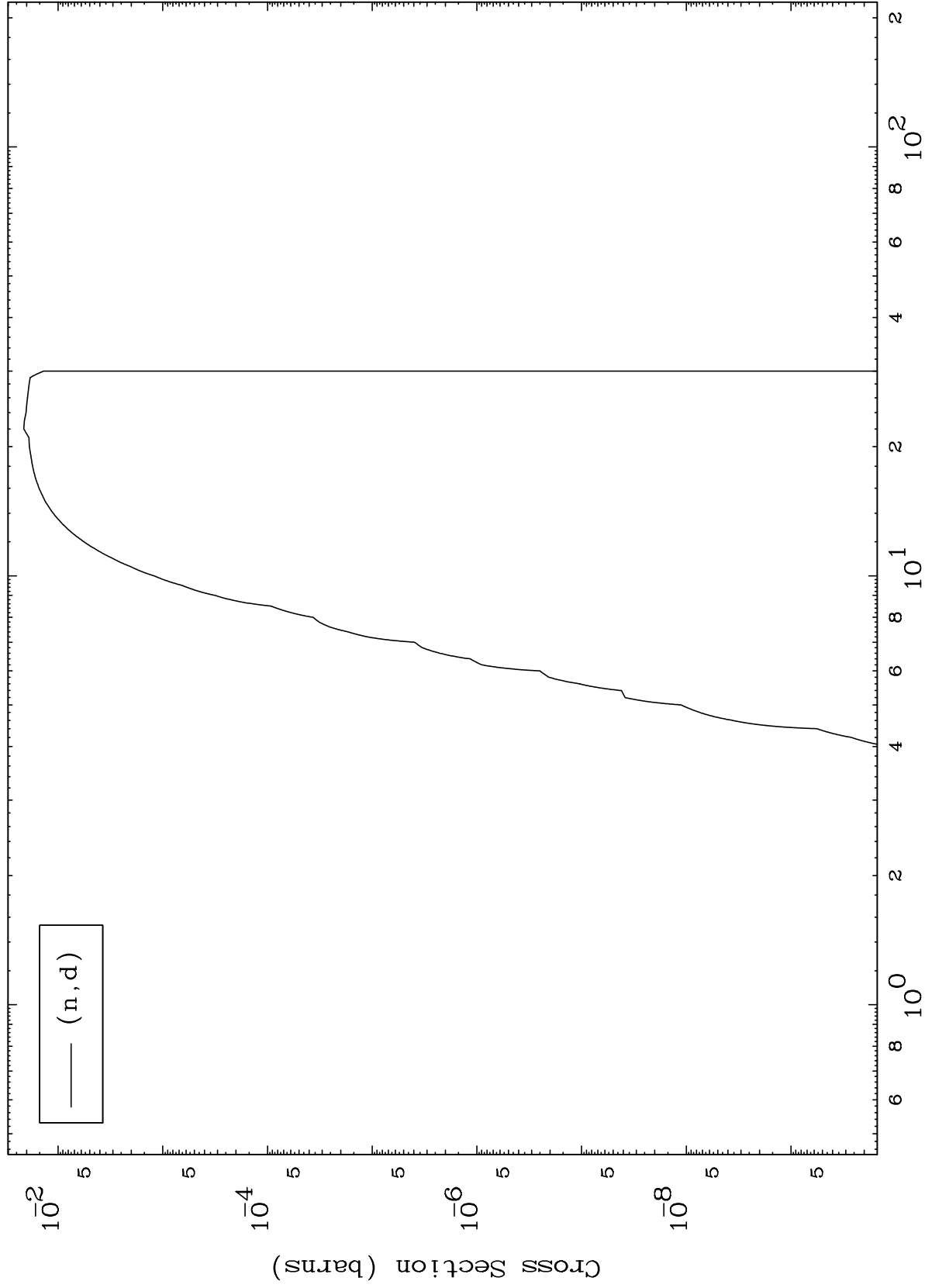
62-Sm-132



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62-Sm-132

(n,d) Levels
293 Kelvin Cross Sections



8

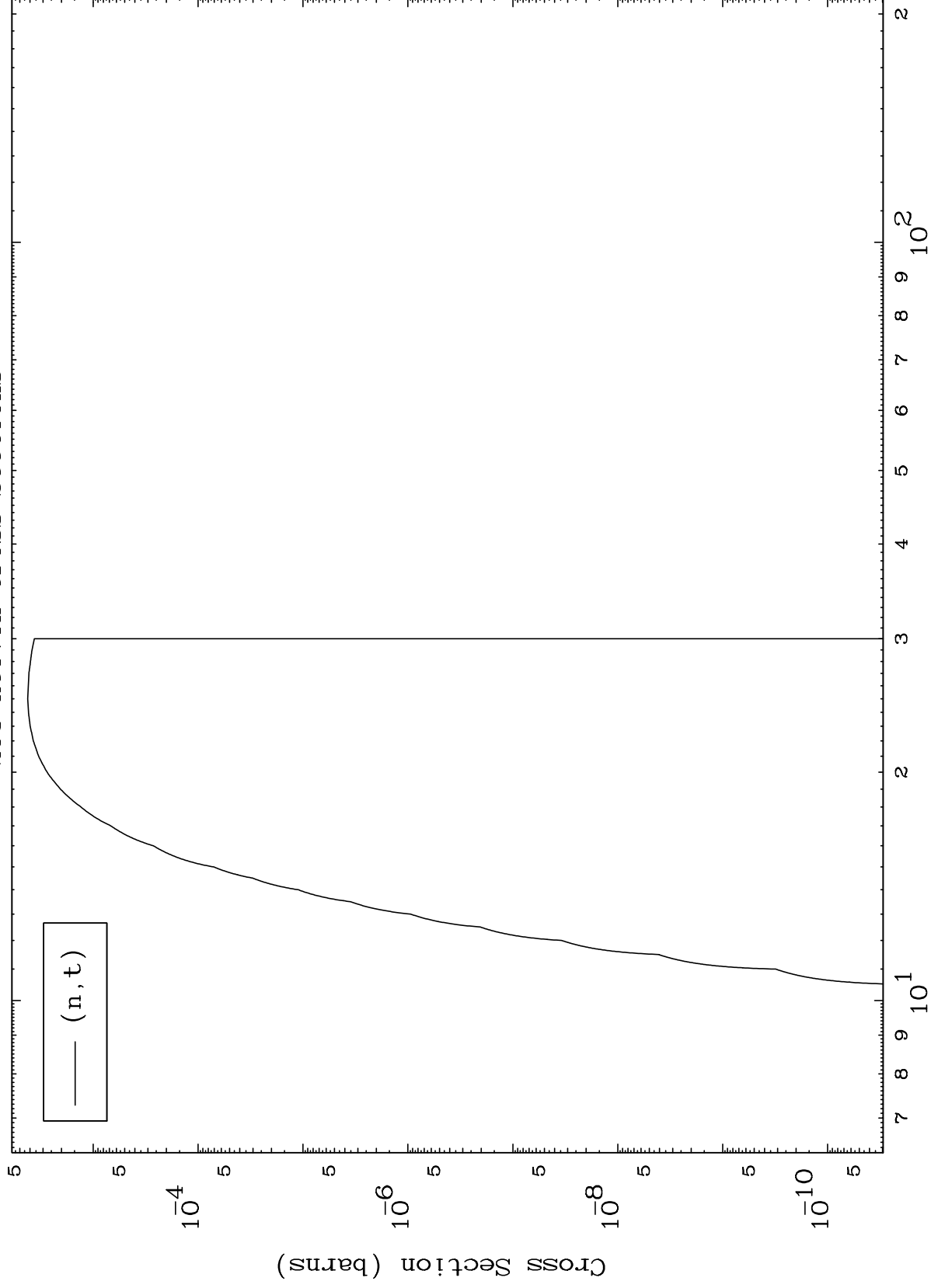
62-Sm-132

Incident Energy (MeV)

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62-Sm-132

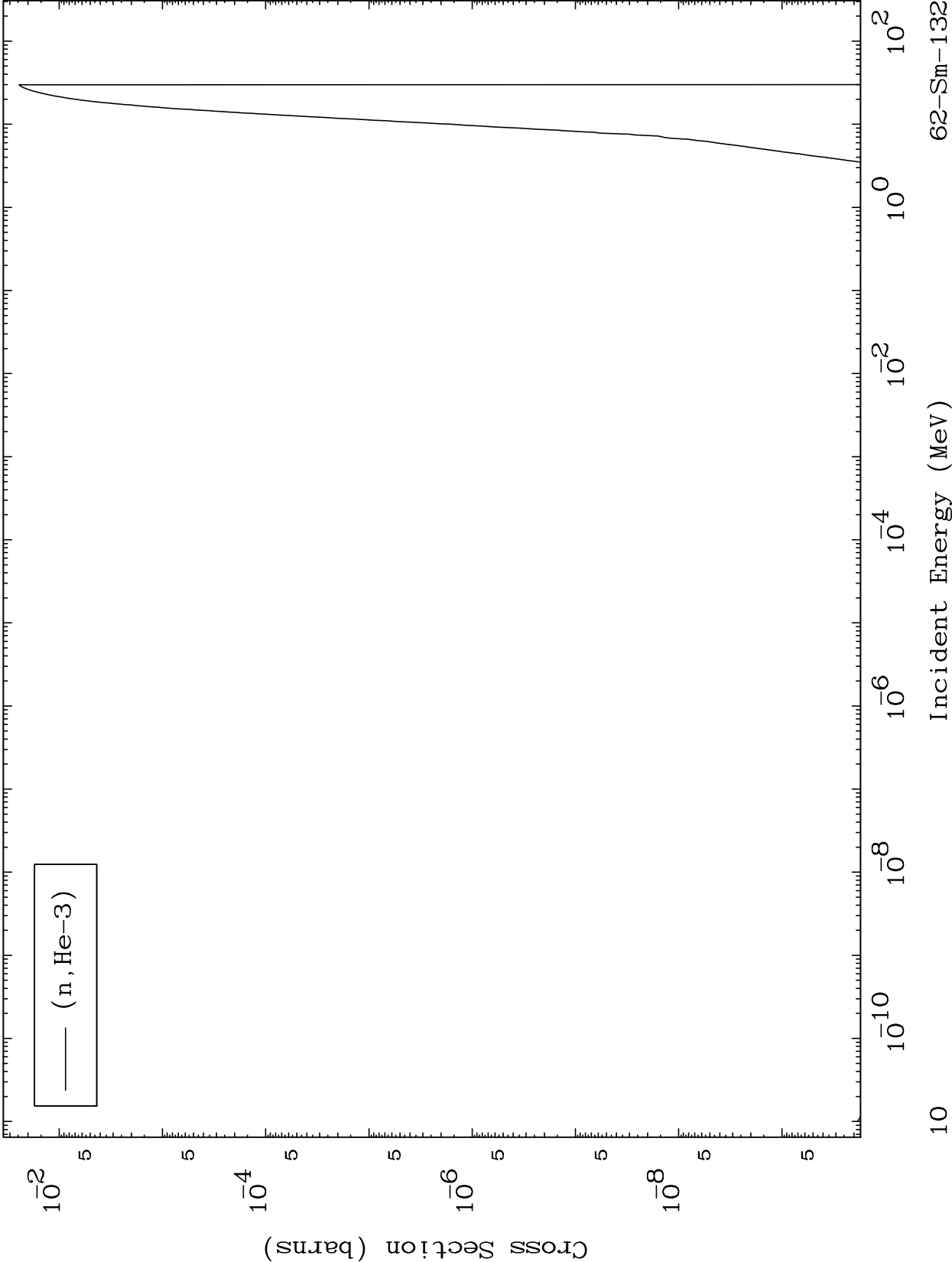
(n,t) Levels
293 Kelvin Cross Sections

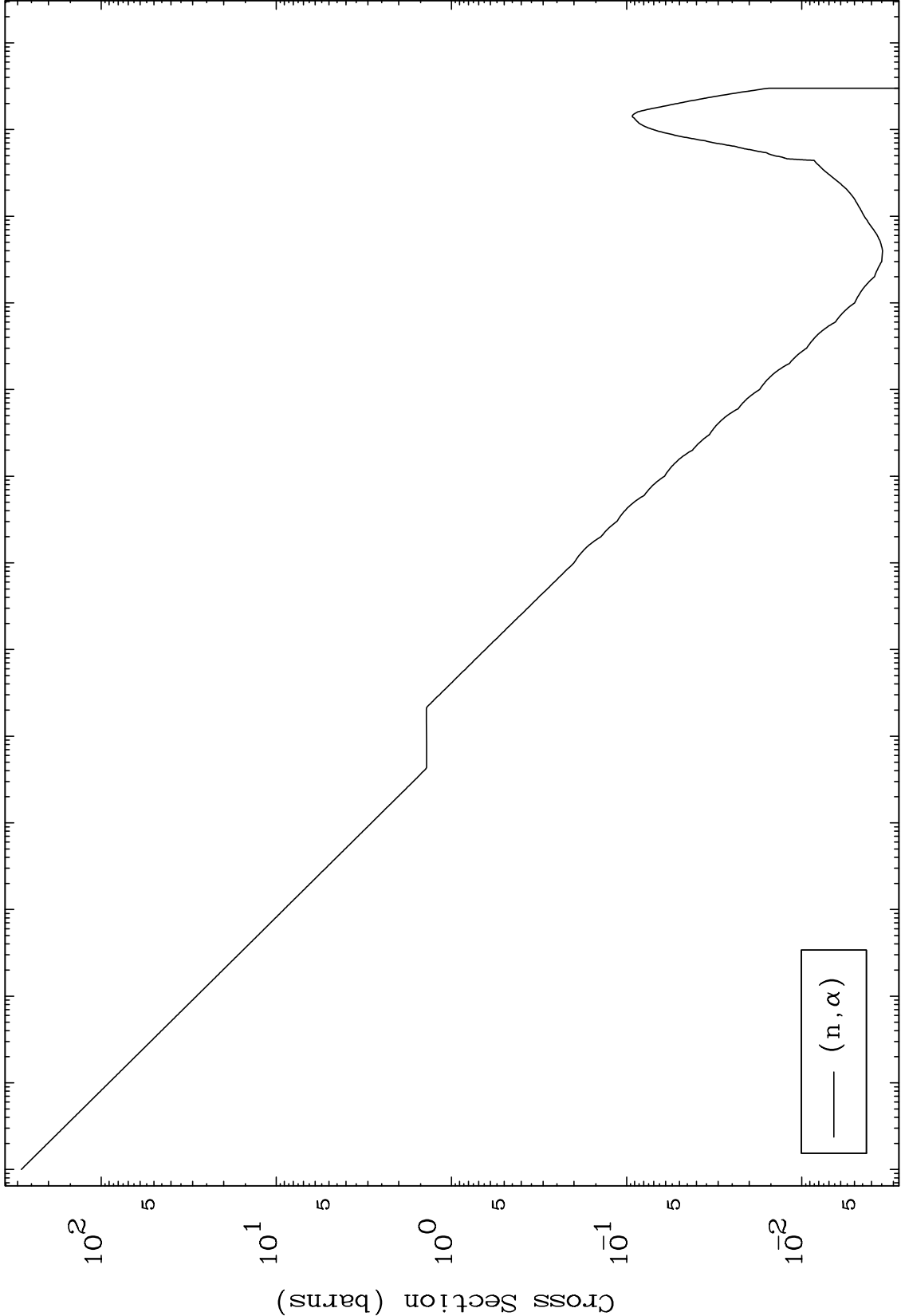


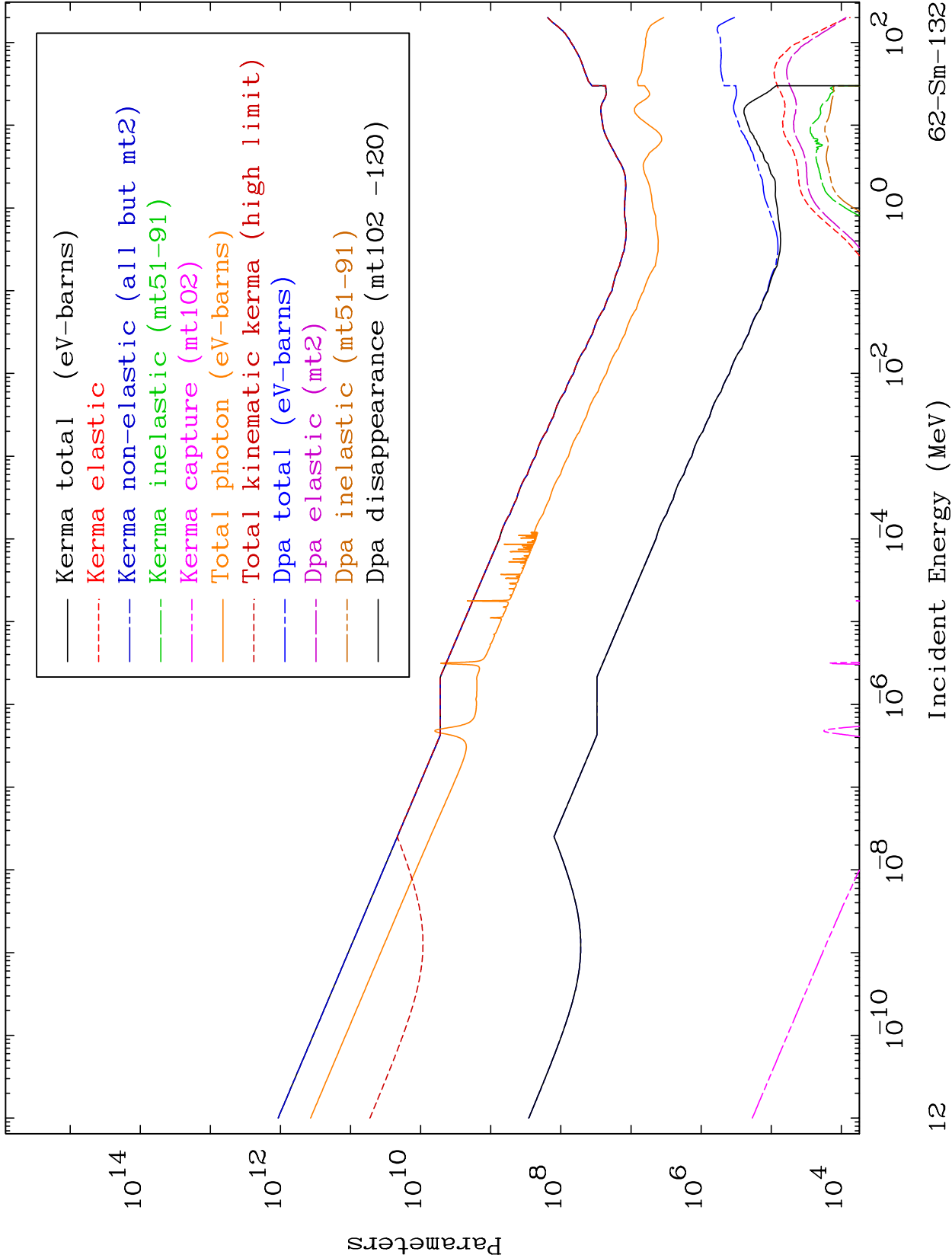
MAT 6189

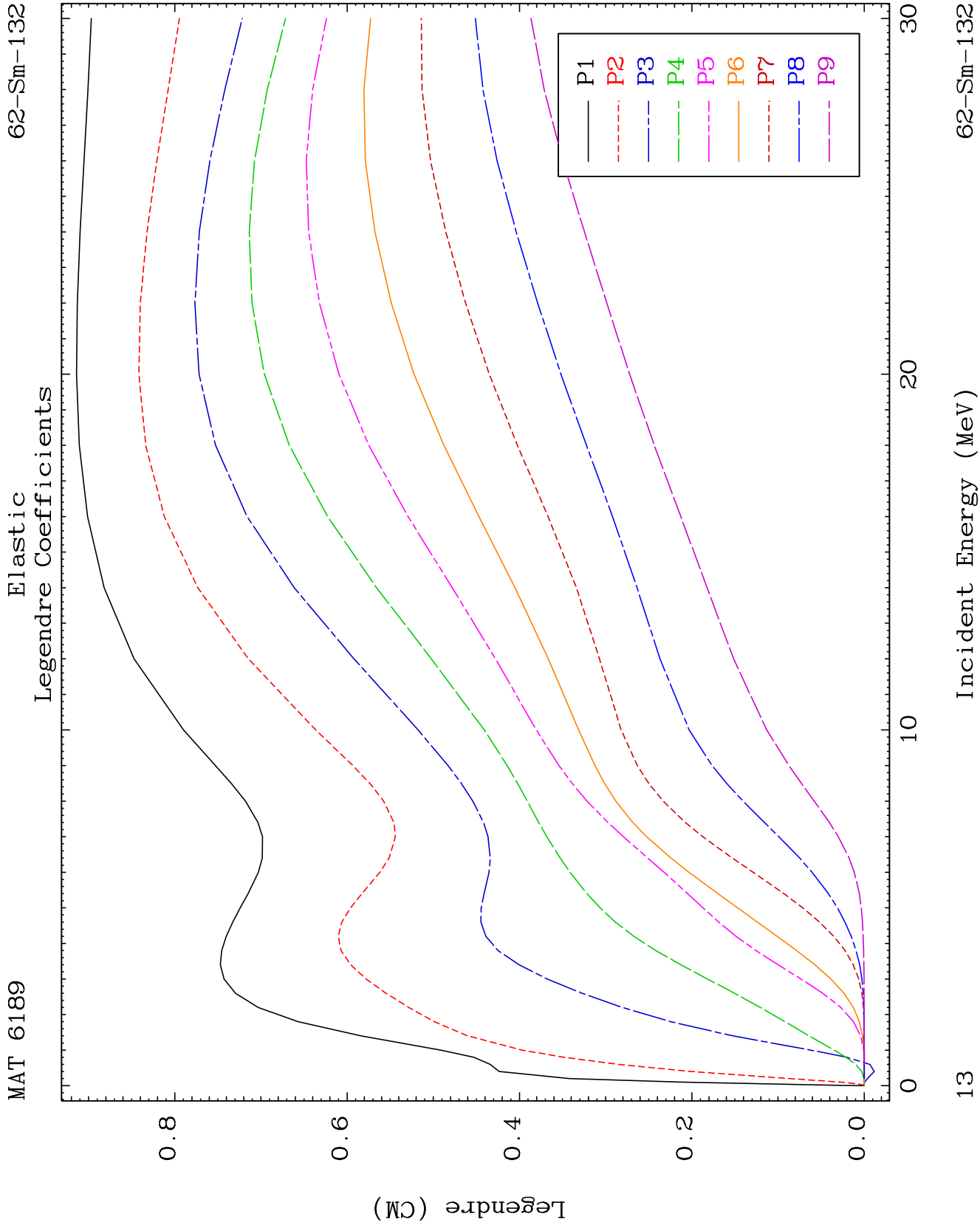
(n,He3) Levels
293 Kelvin Cross Sections

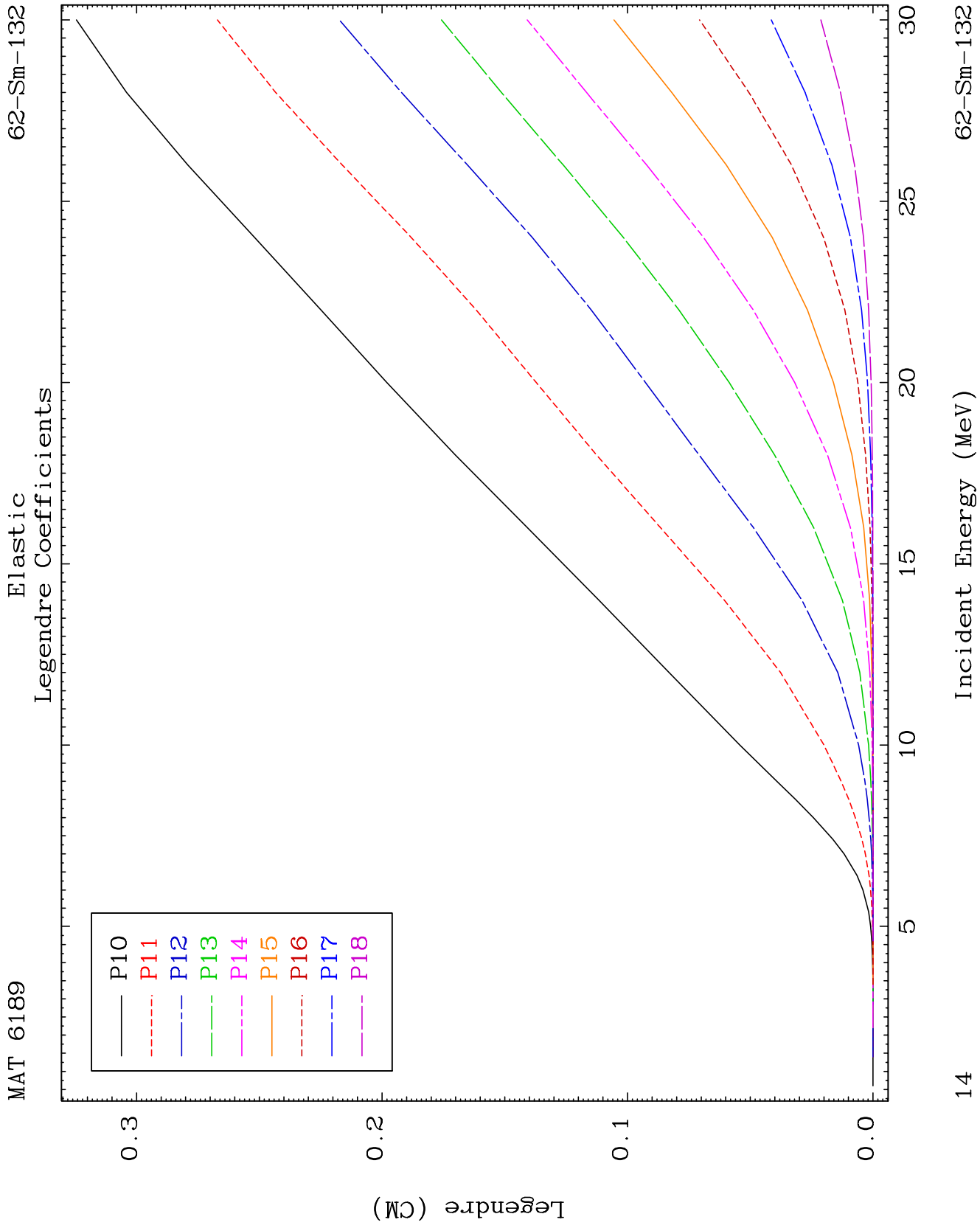
62-Sm-132

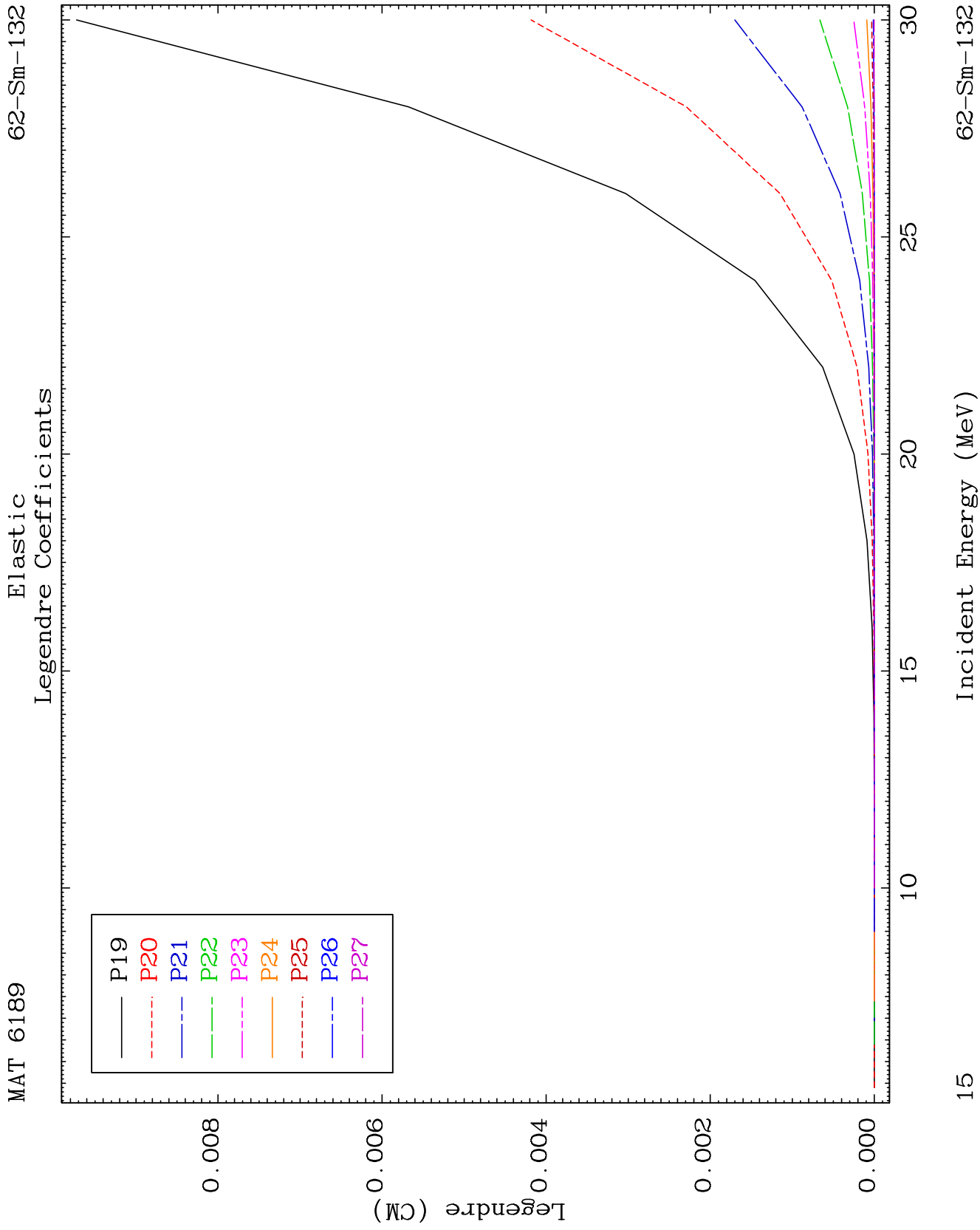


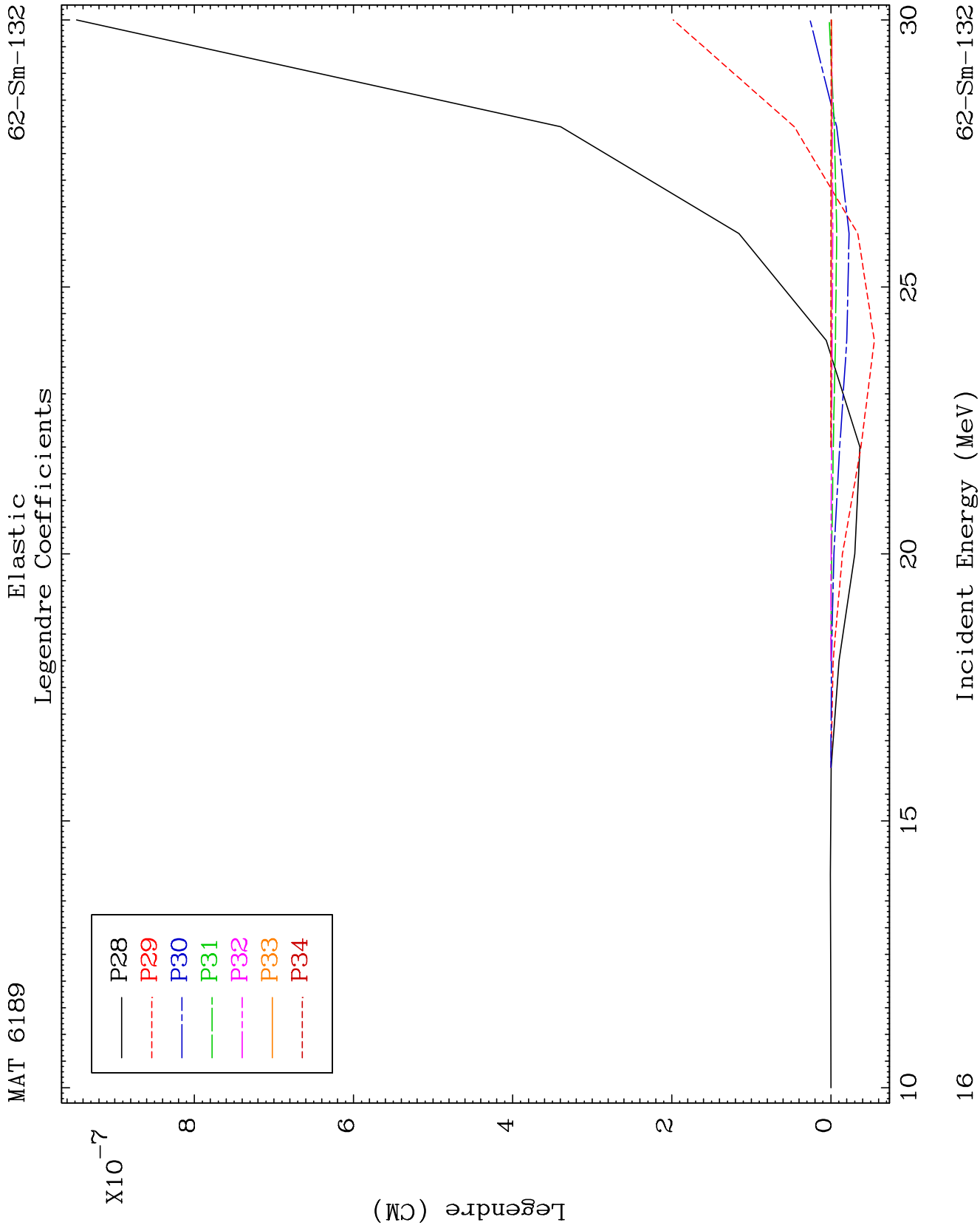








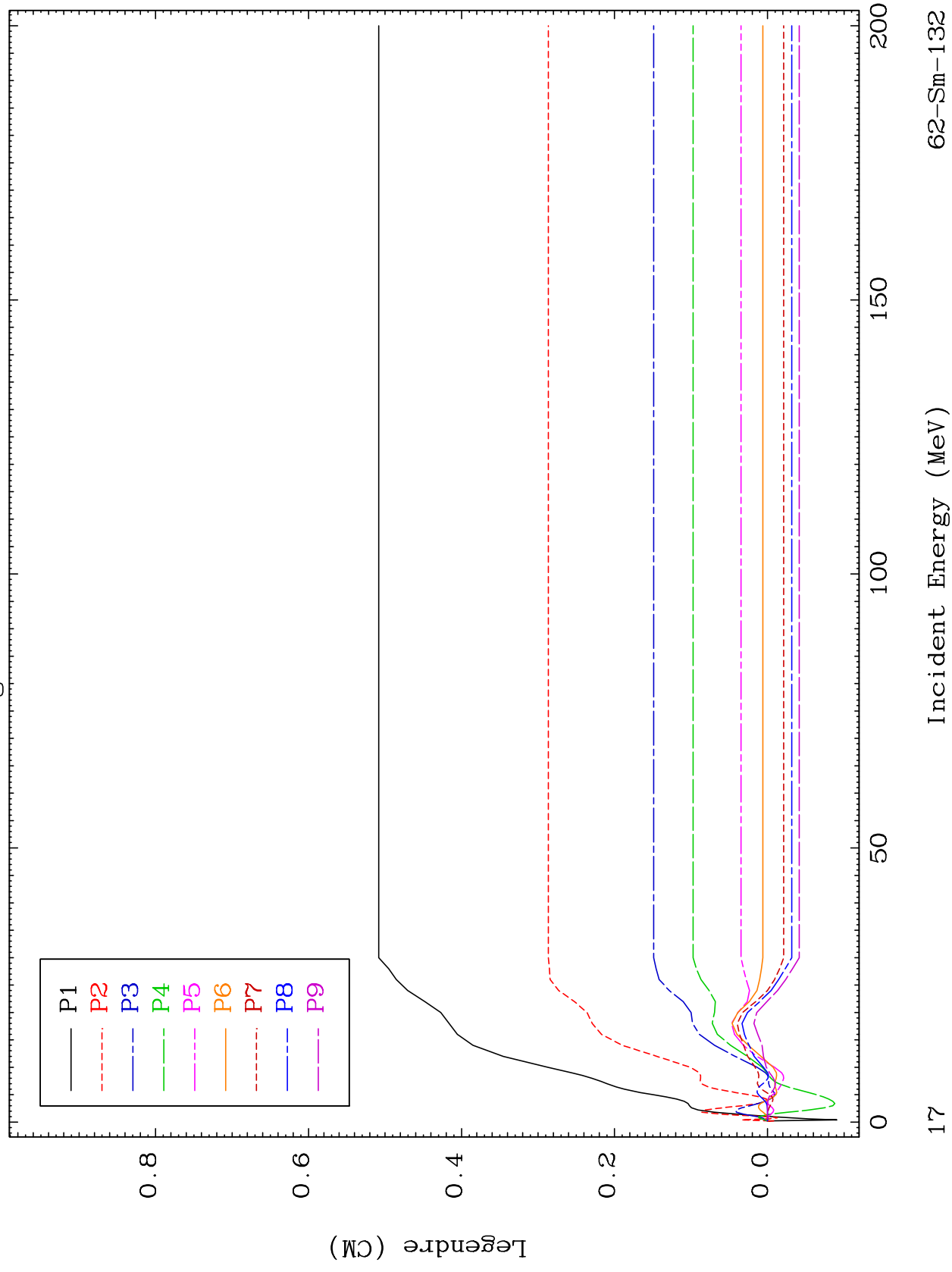


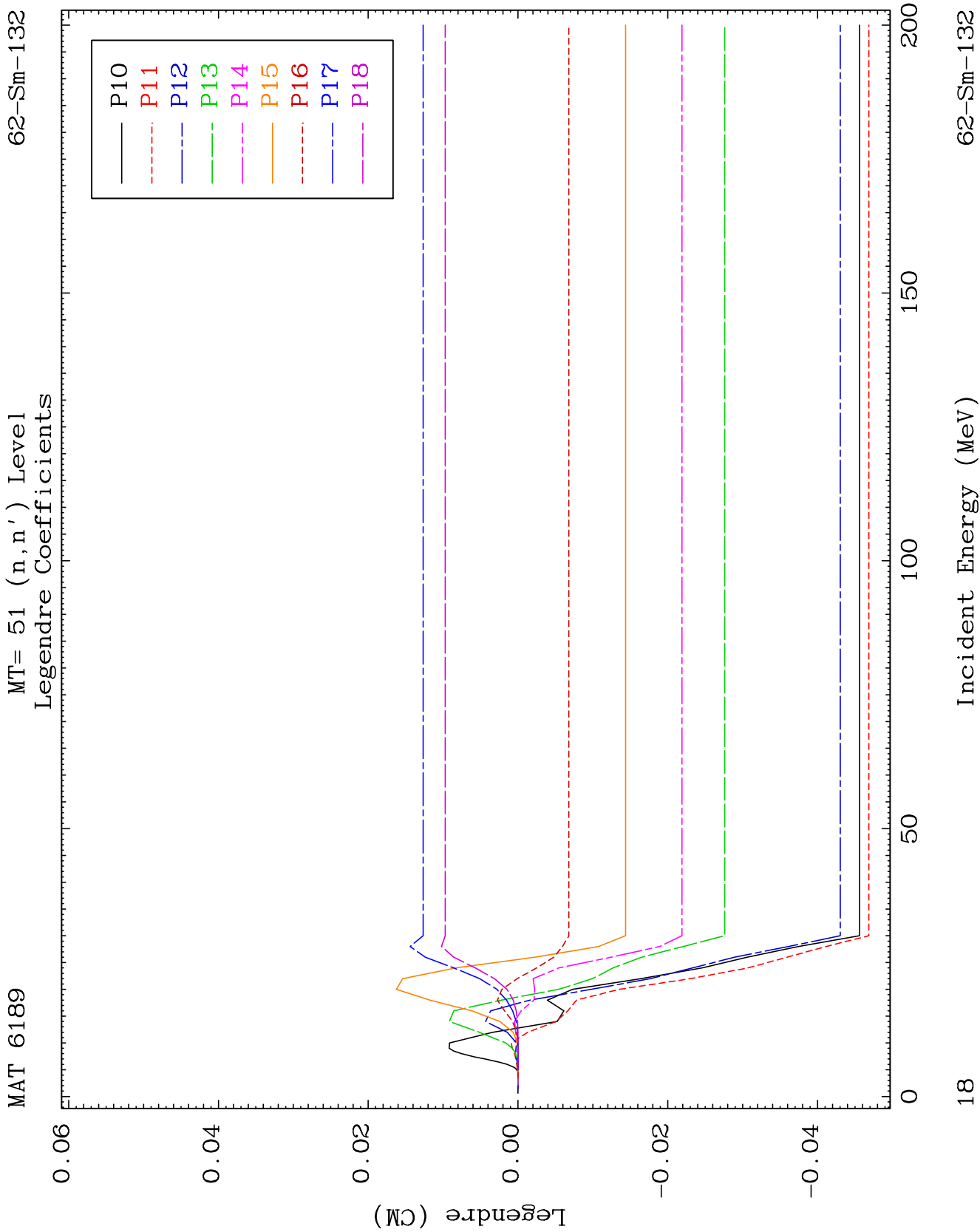


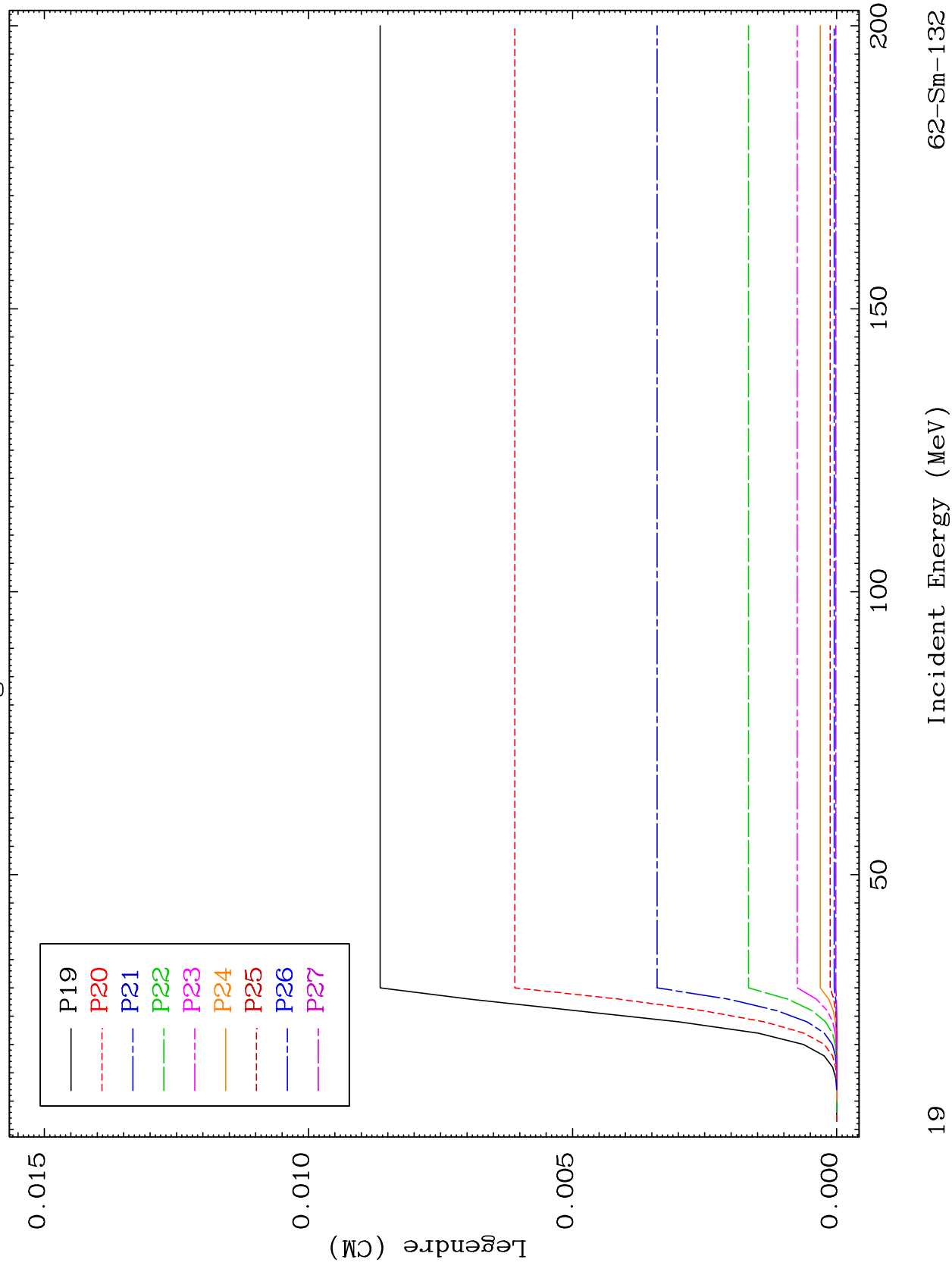
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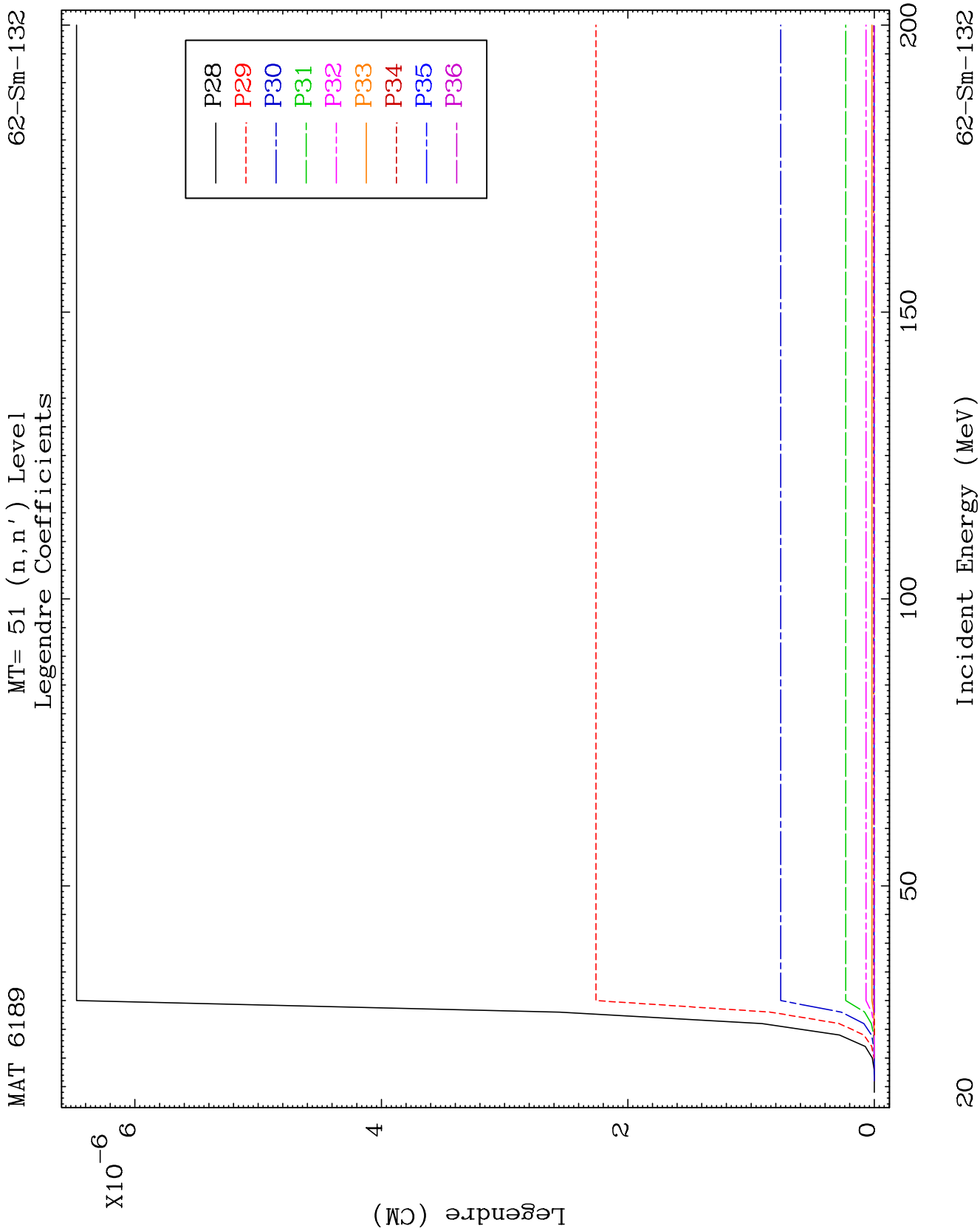
MT= 51 (n, n') Level
Legendre Coefficients

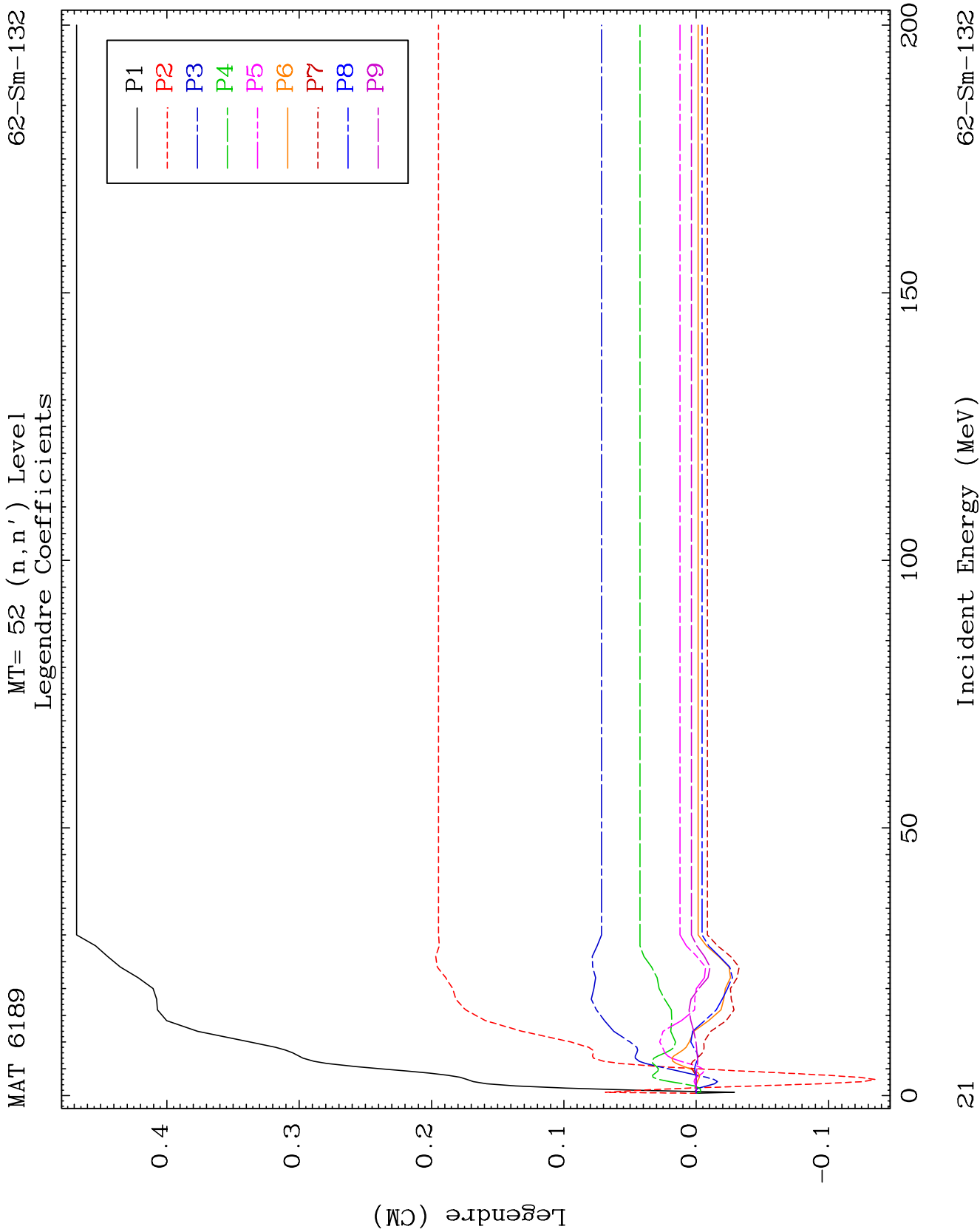
62-Sm-132







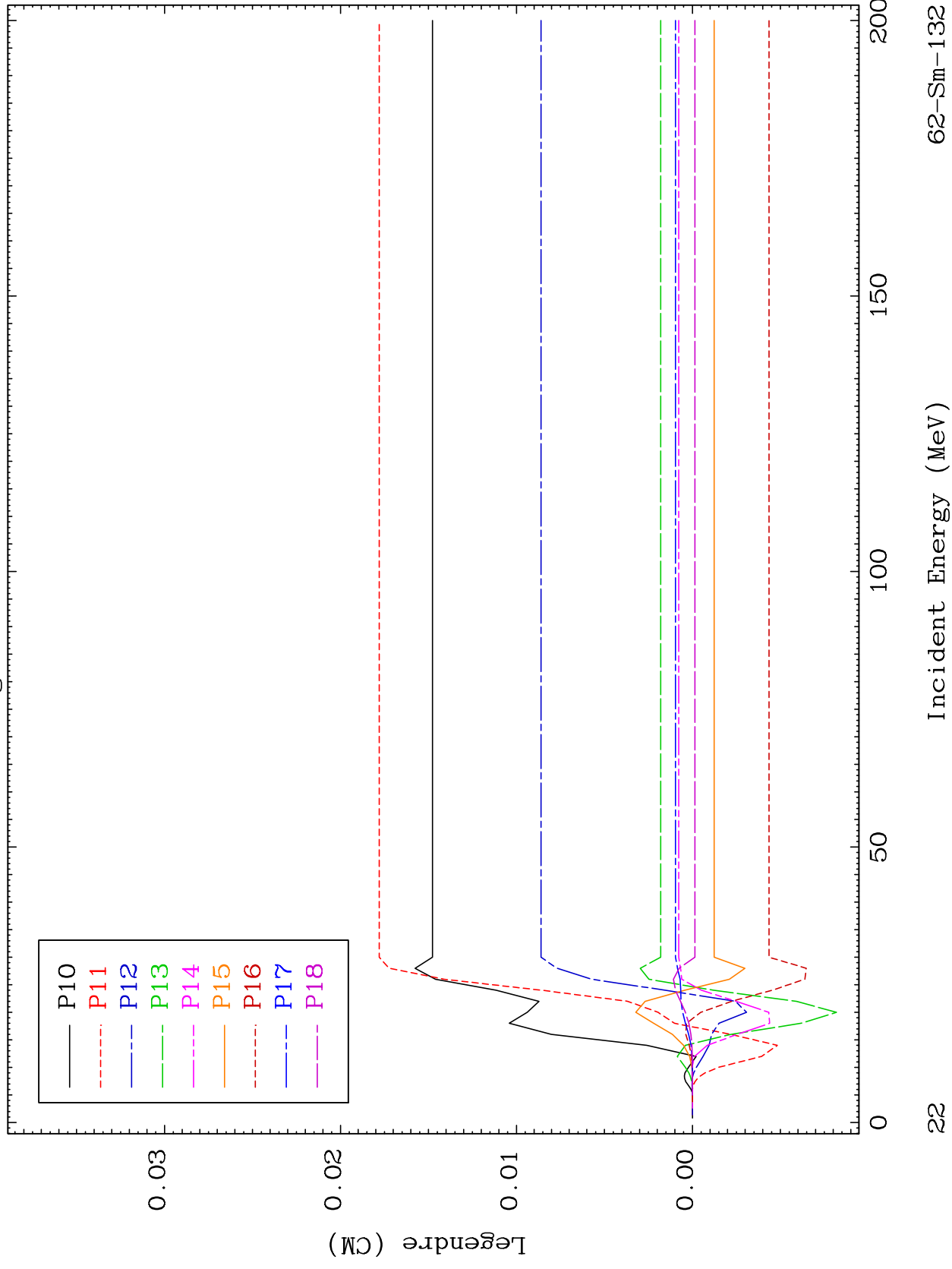




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MT= 52 (n, n') Level
Legendre Coefficients

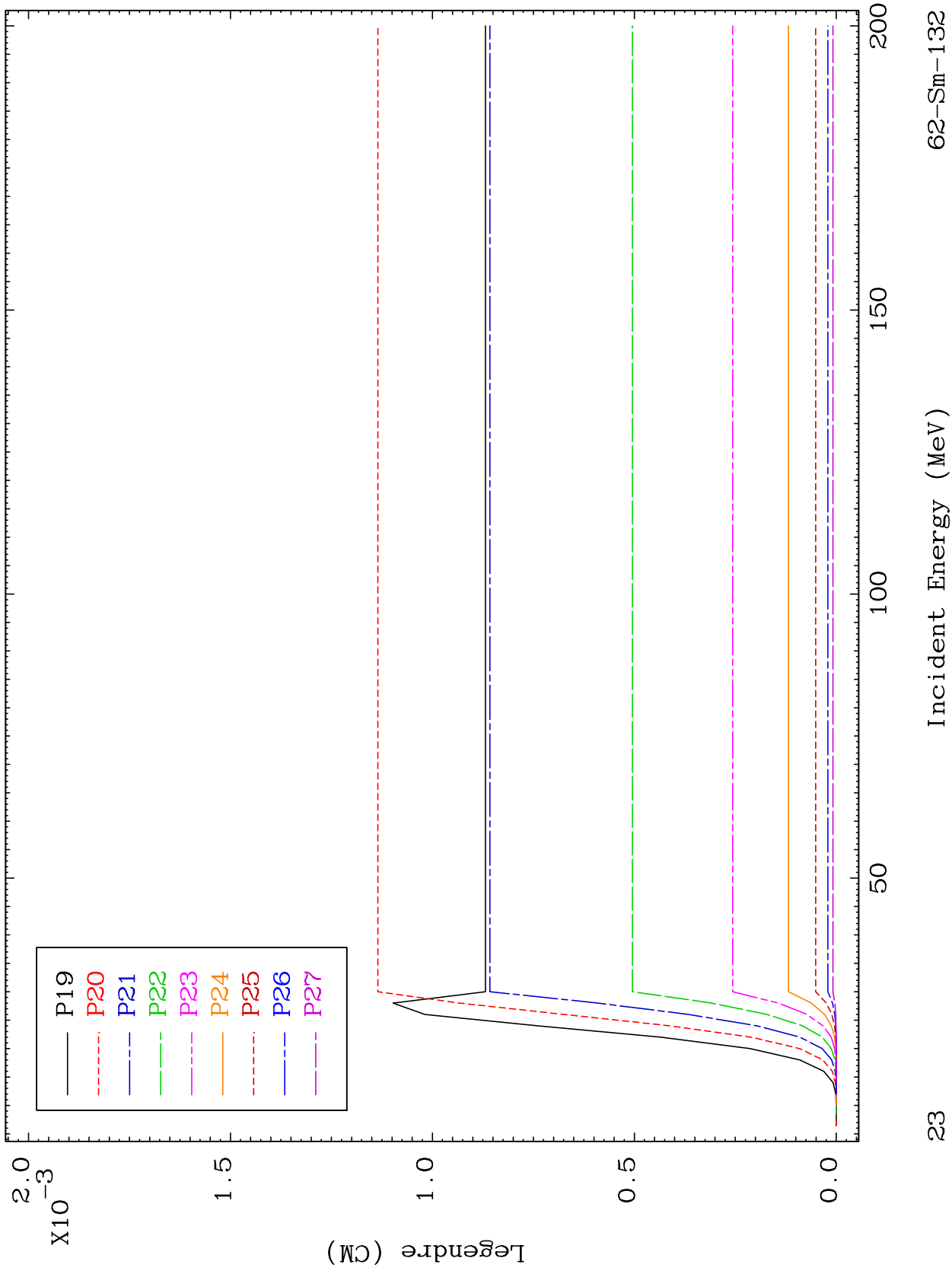
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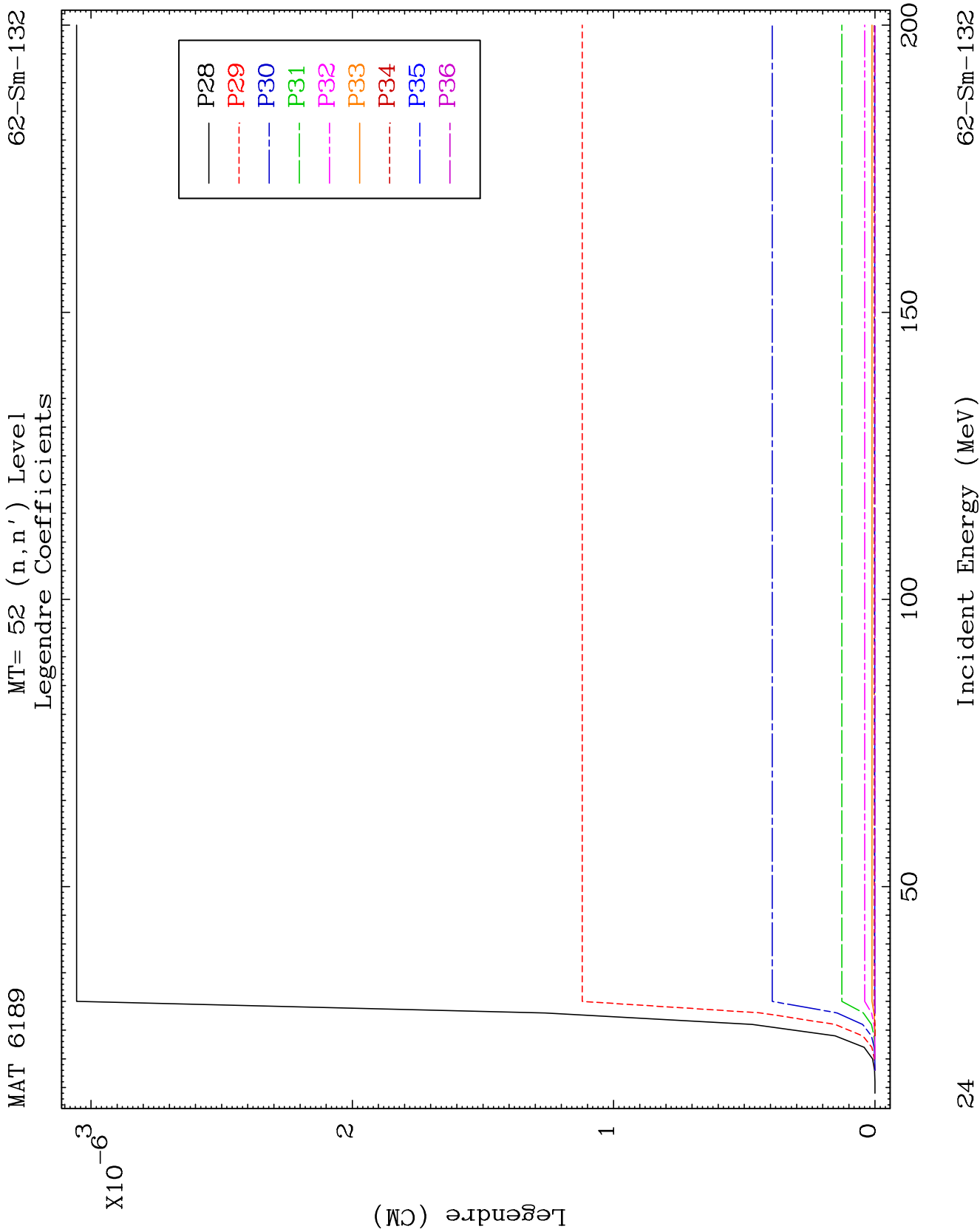


MAT 6189

MT= 52 (n, n') Level
Legendre Coefficients

62-Sm-132

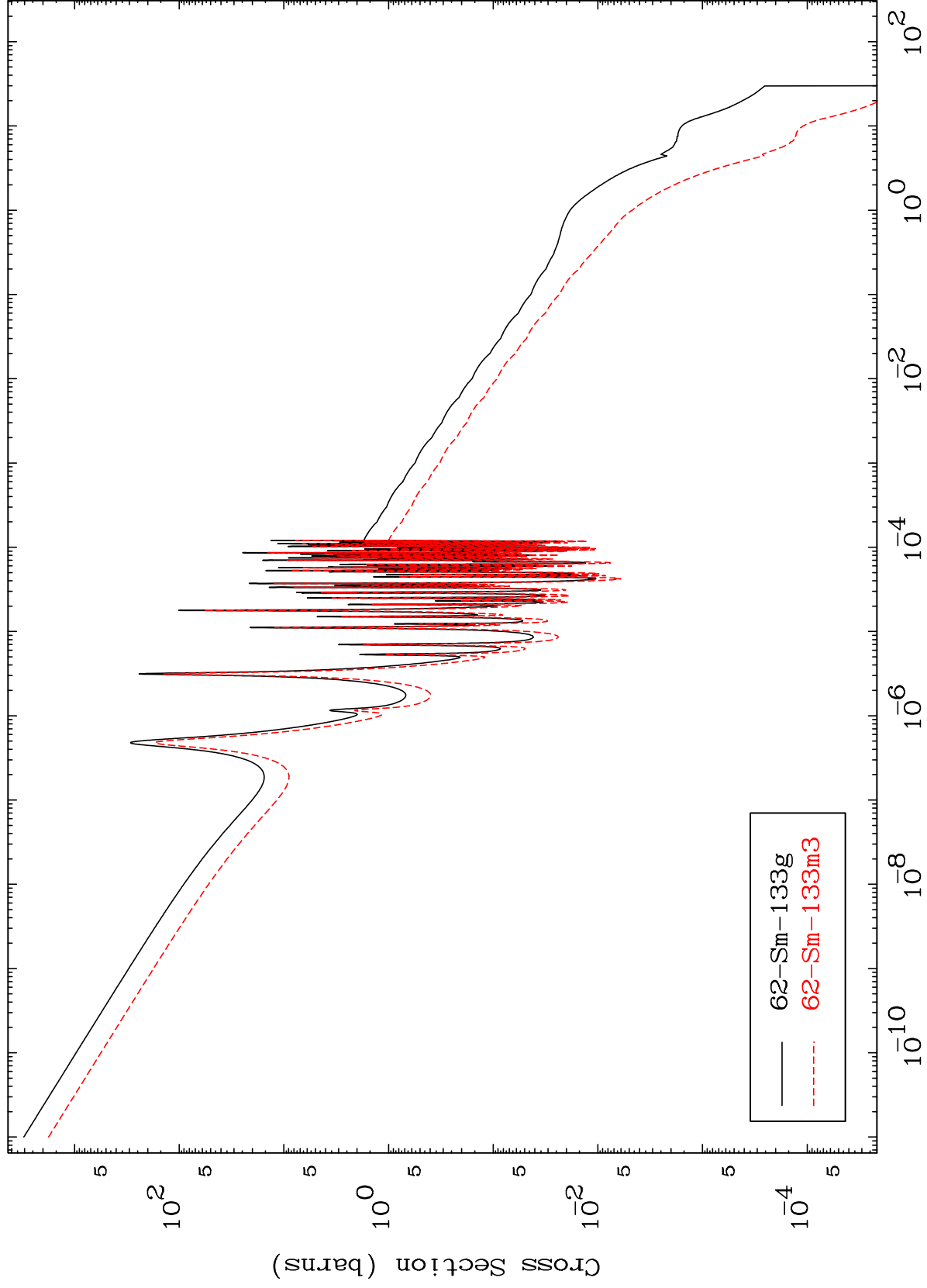




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62-Sm-132

(n,γ)
Radionuclide Production Cross Section



62-Sm-132

Incident Energy (MeV)

25