

Program EVALPLOT
(Version 2021-1)

by

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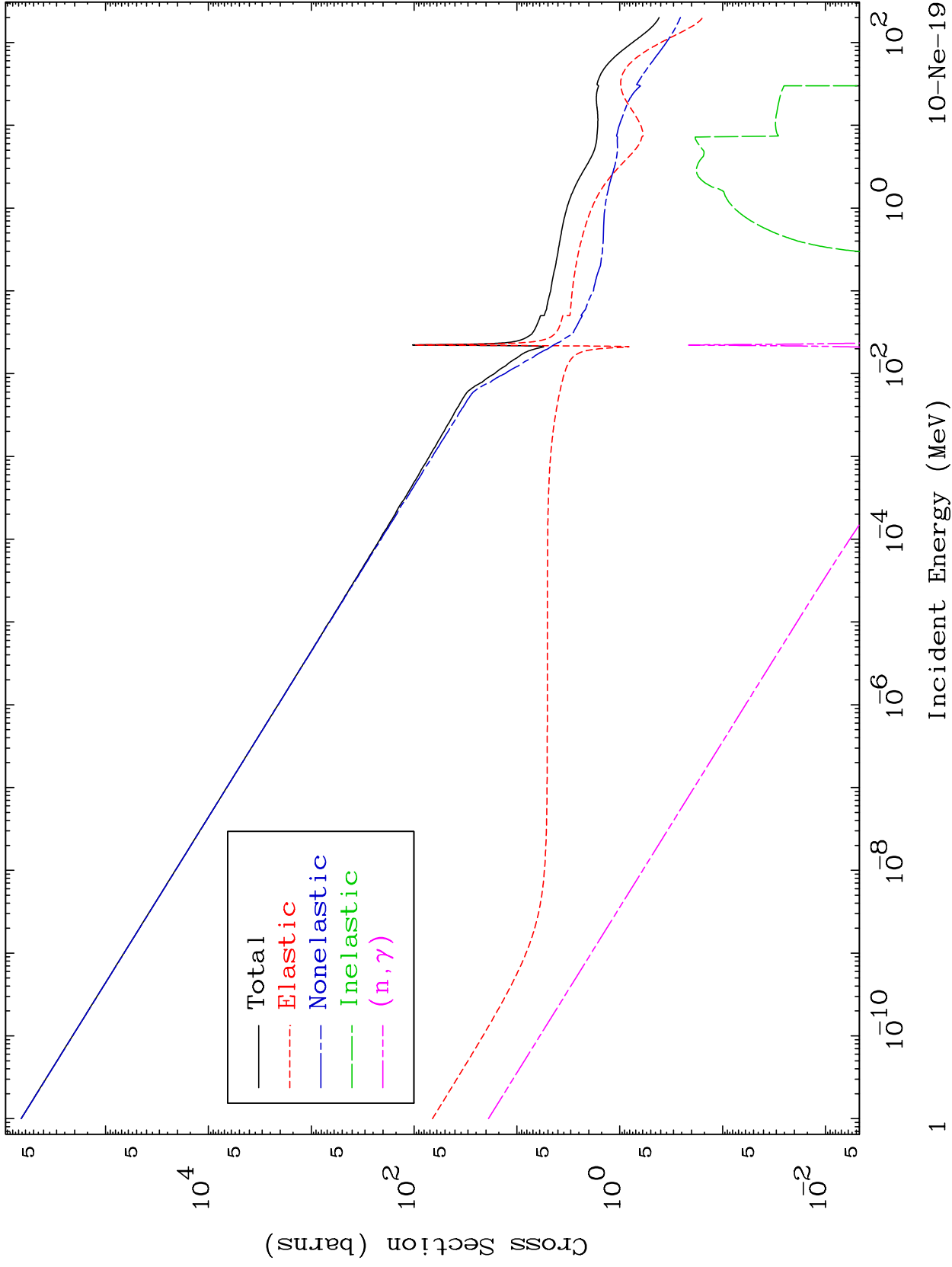
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Press Mouse Button to Start

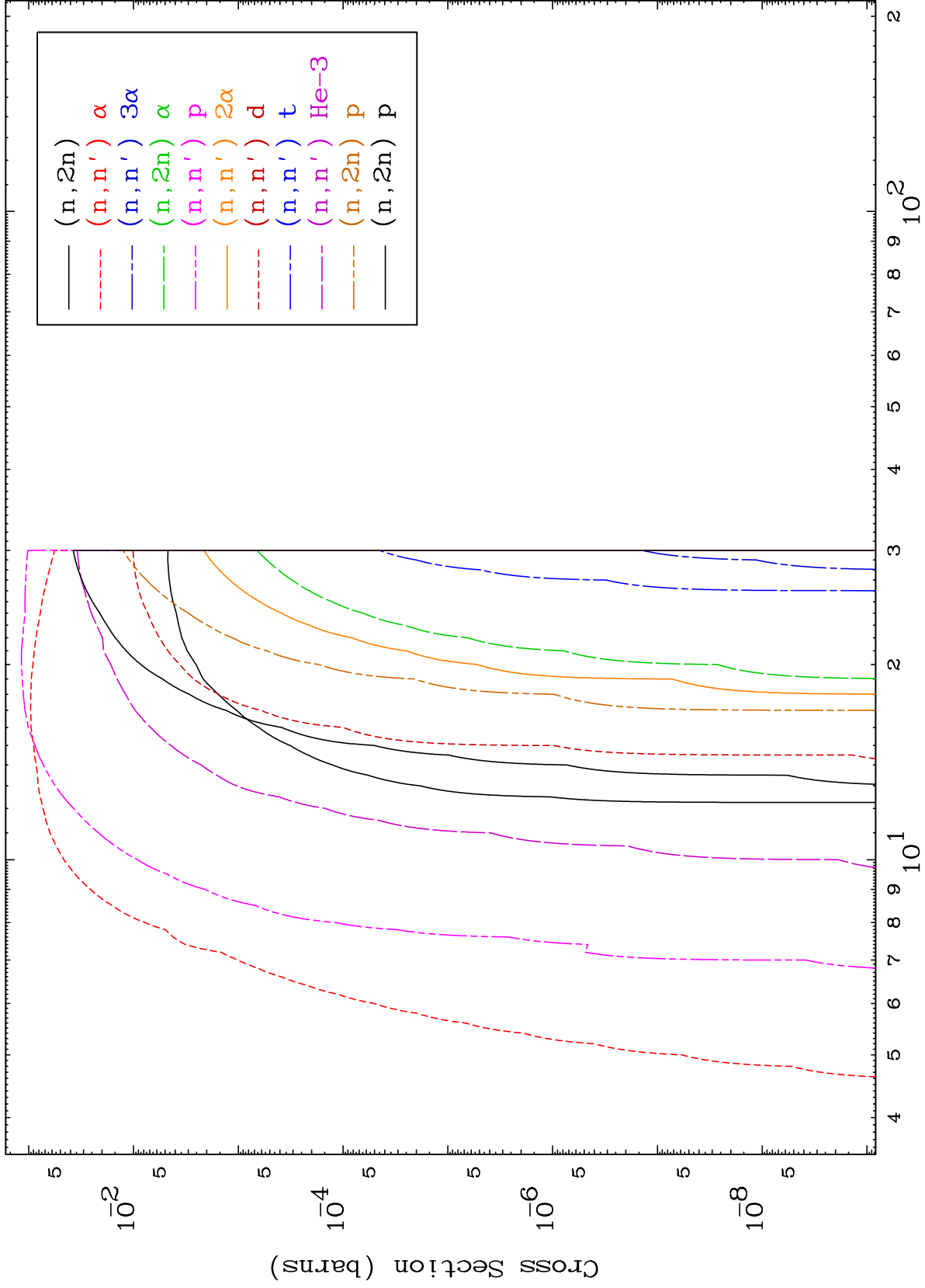
MAT 1022

Neutron Major
293 Kelvin Cross Sections

10-Ne-19



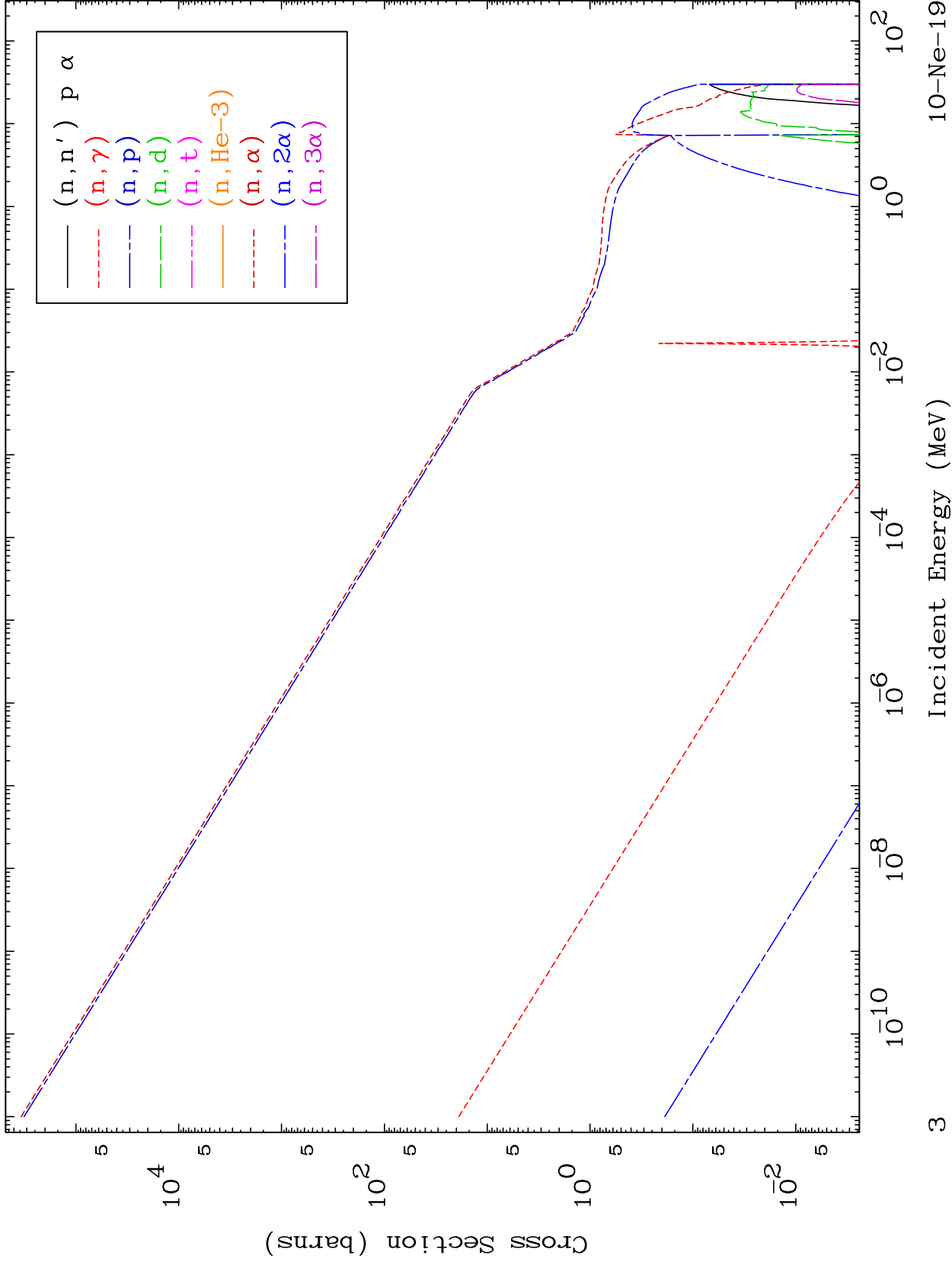
Neutron Absorption
293 Kelvin Cross Sections



MAT 1022

Neutron Absorption
293 Kelvin Cross Sections

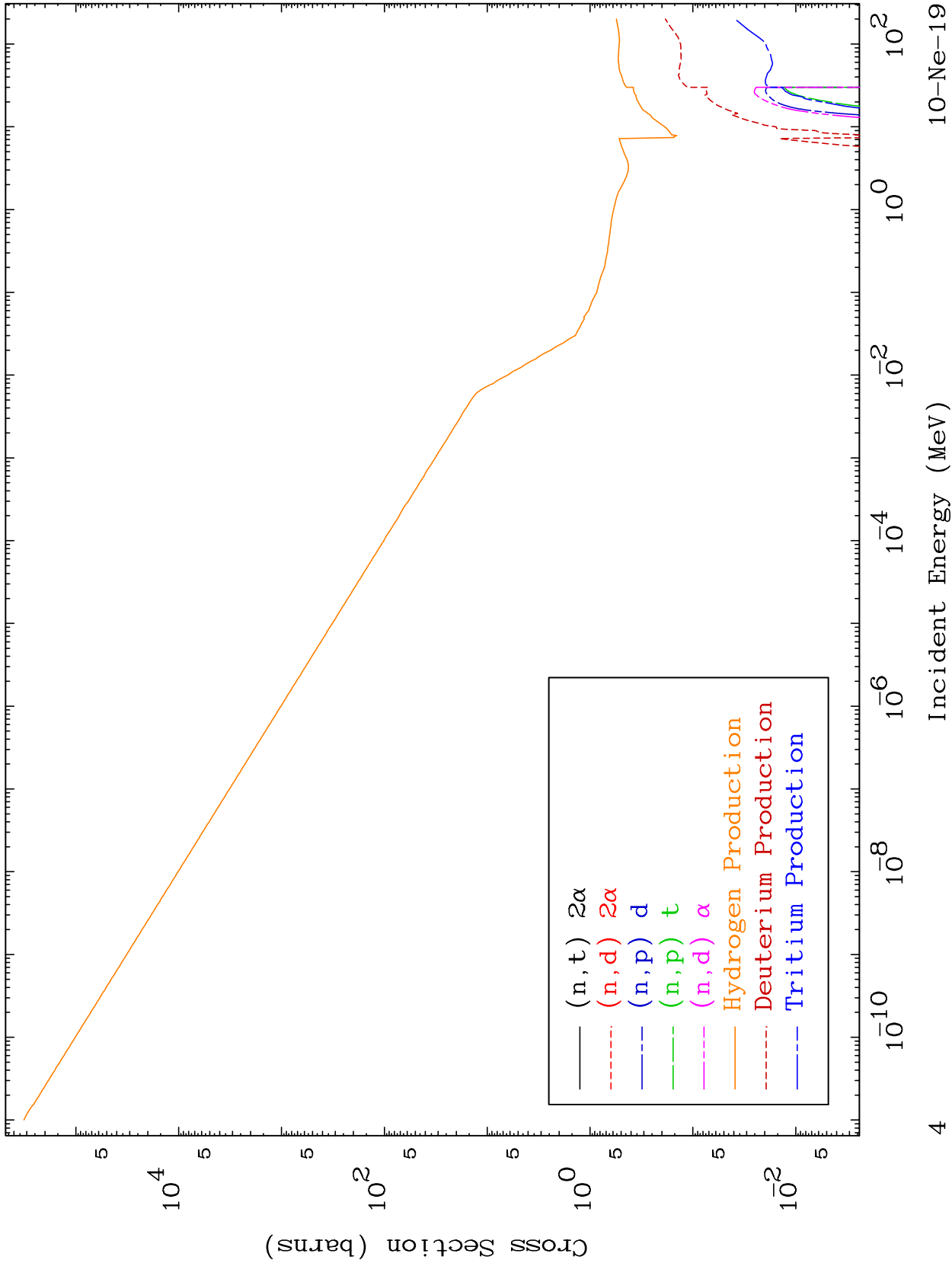
10-Ne-19



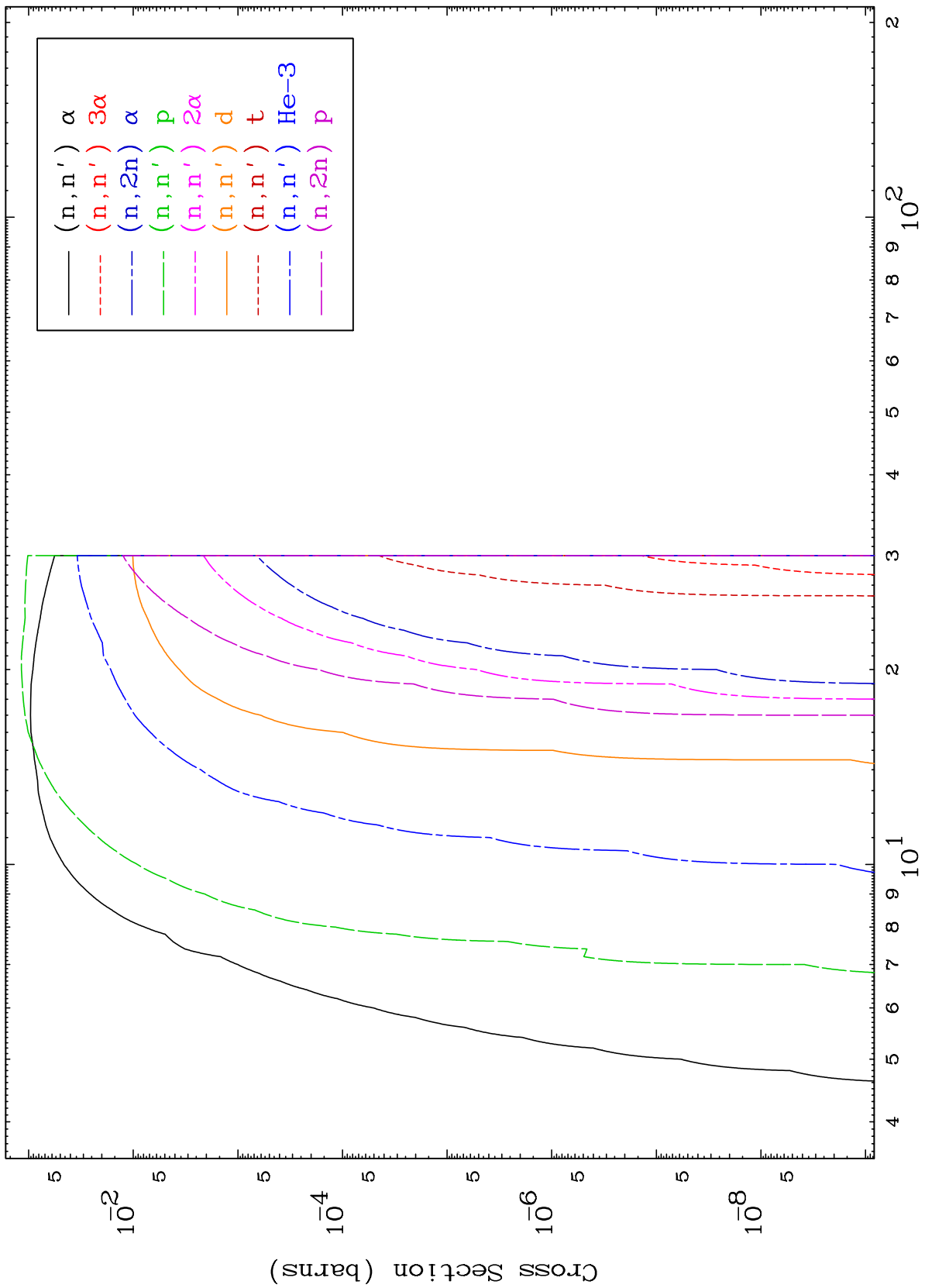
MAT 1022

Neutron Absorption
293 Kelvin Cross Sections

10-Ne-19



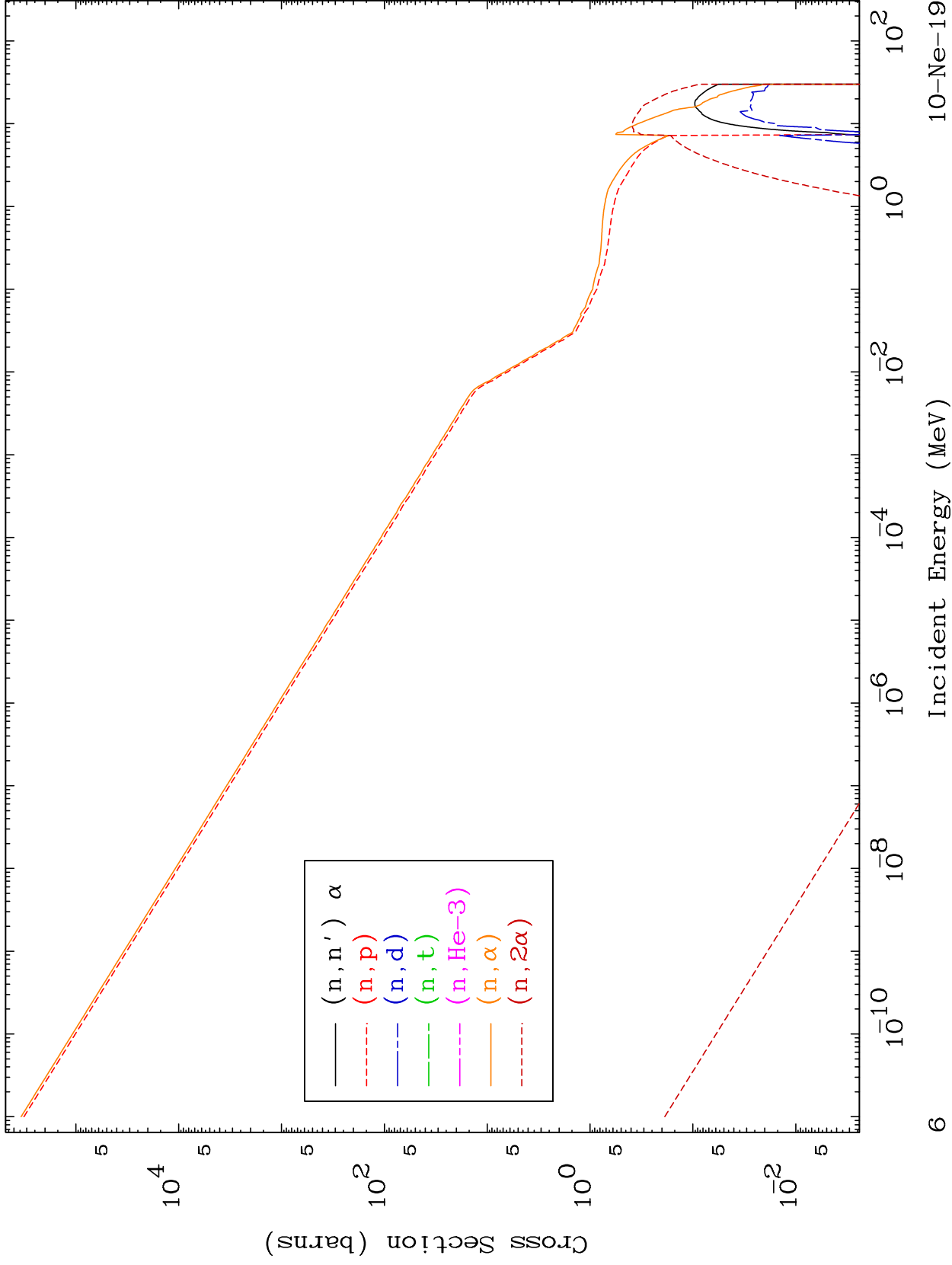
Charged Particle
293 Kelvin Cross Sections

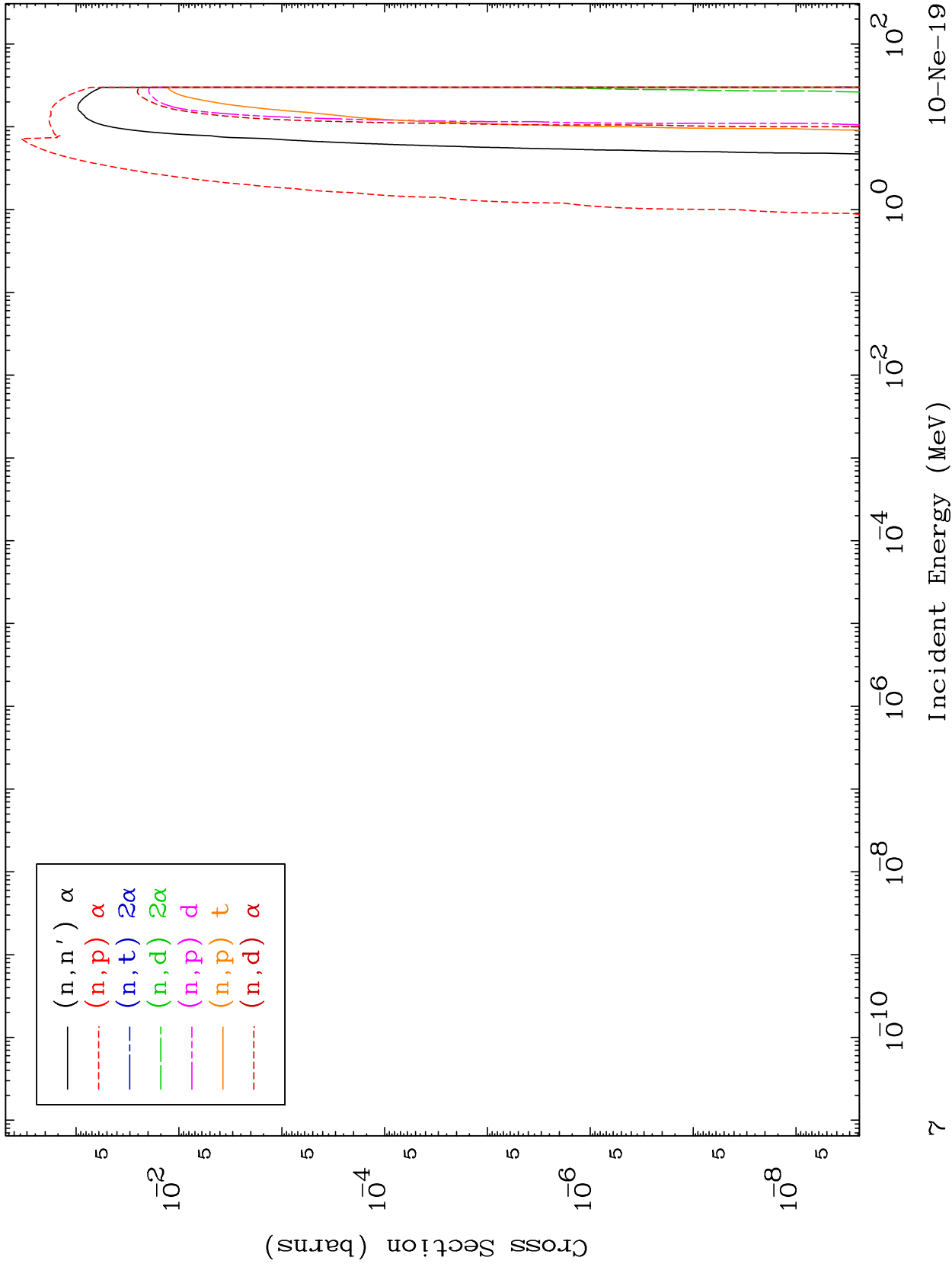


MAT 1022

Charged Particle
293 Kelvin Cross Sections

10-Ne-19

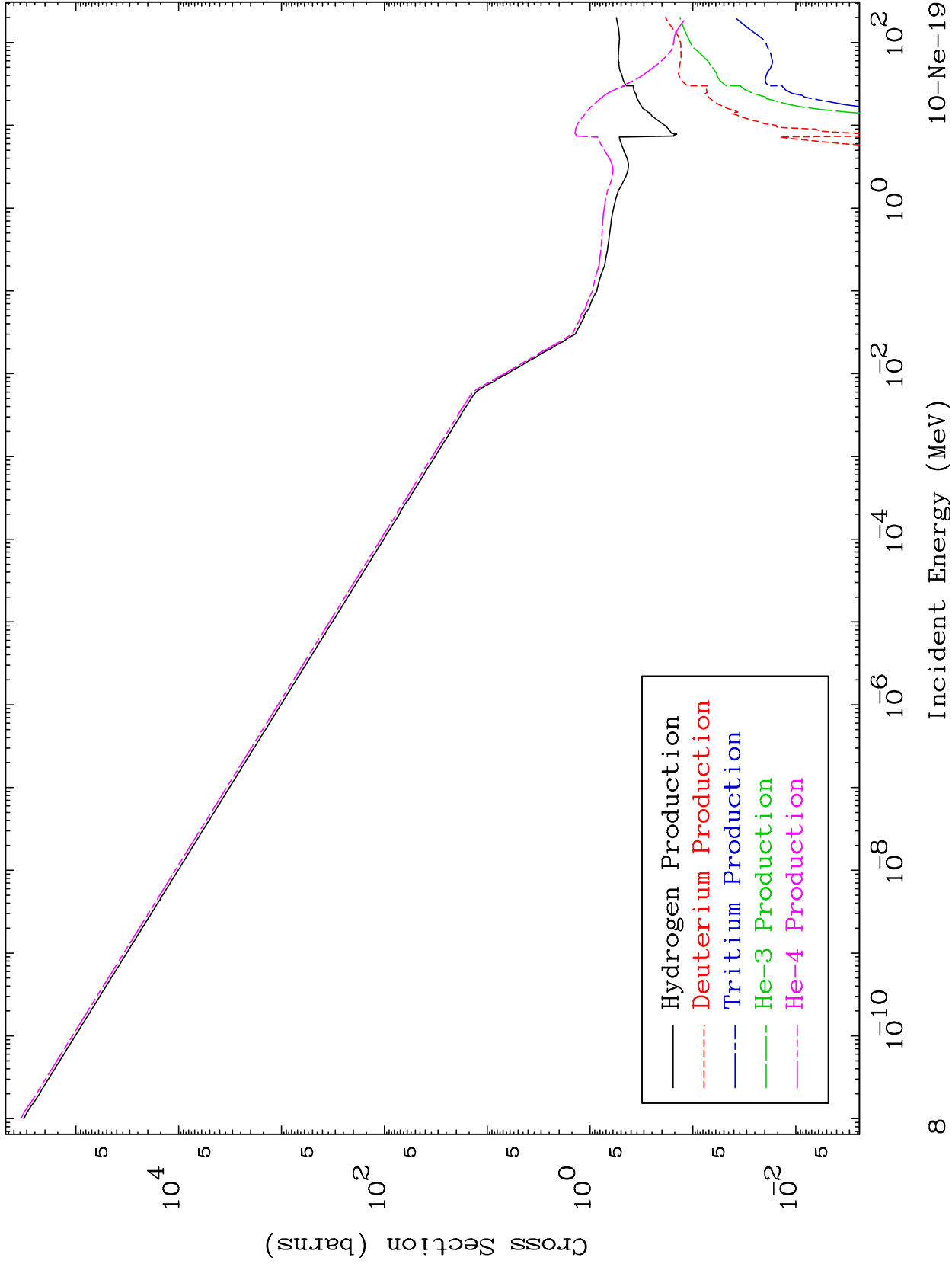


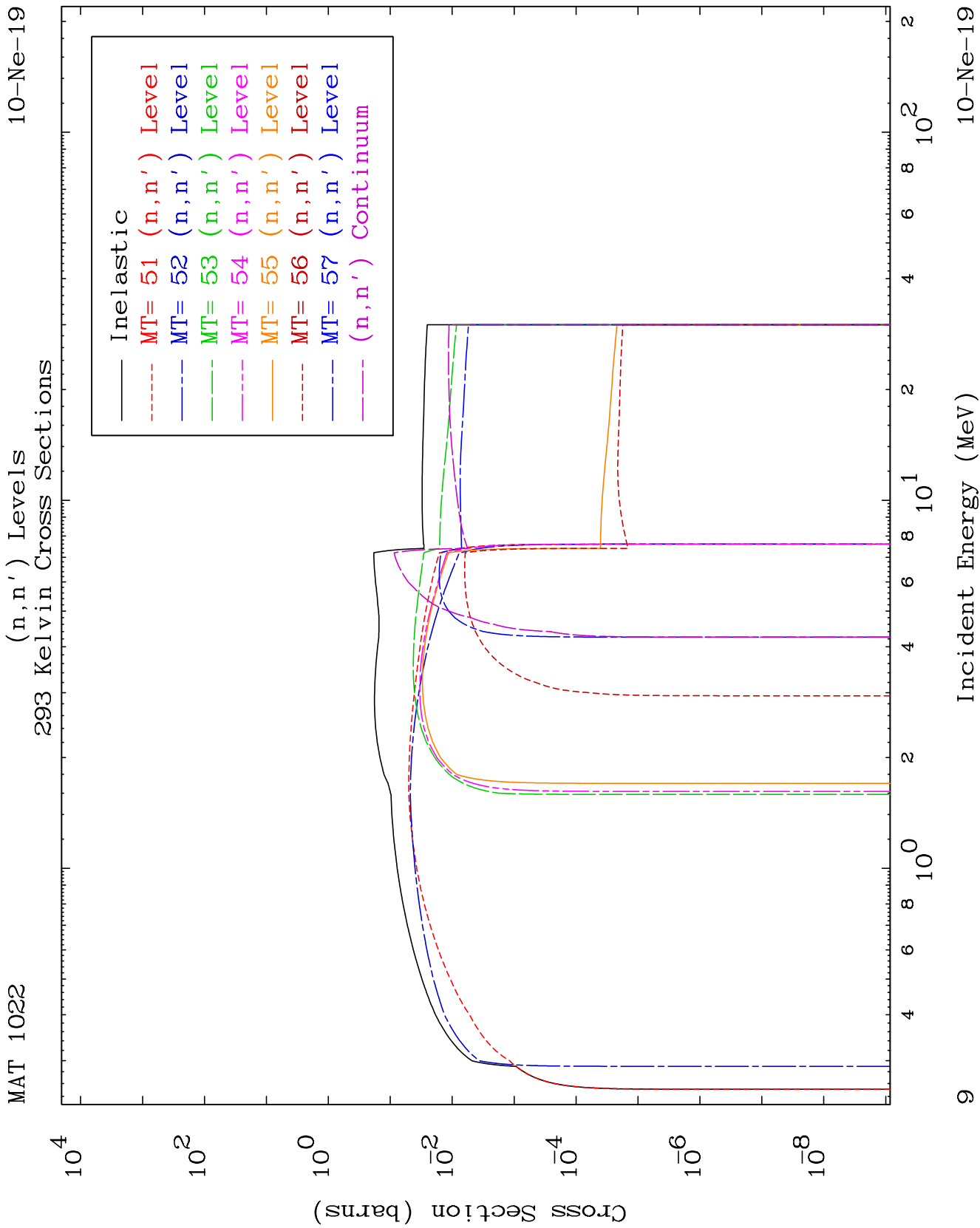


MAT 1022

Particle Production
293 Kelvin Cross Sections

10-Ne-19

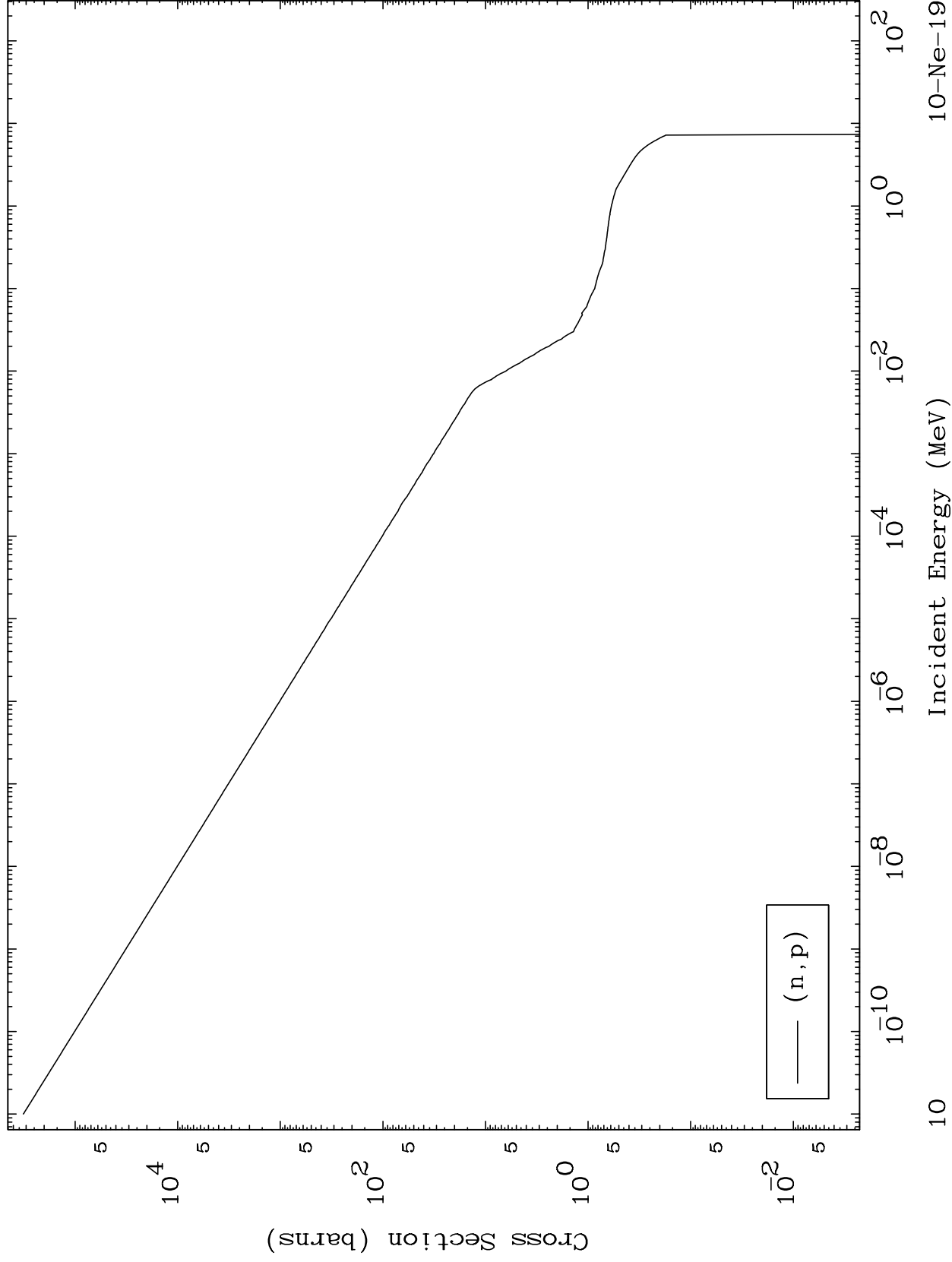




MAT 1022

(n,p) Levels
293 Kelvin Cross Sections

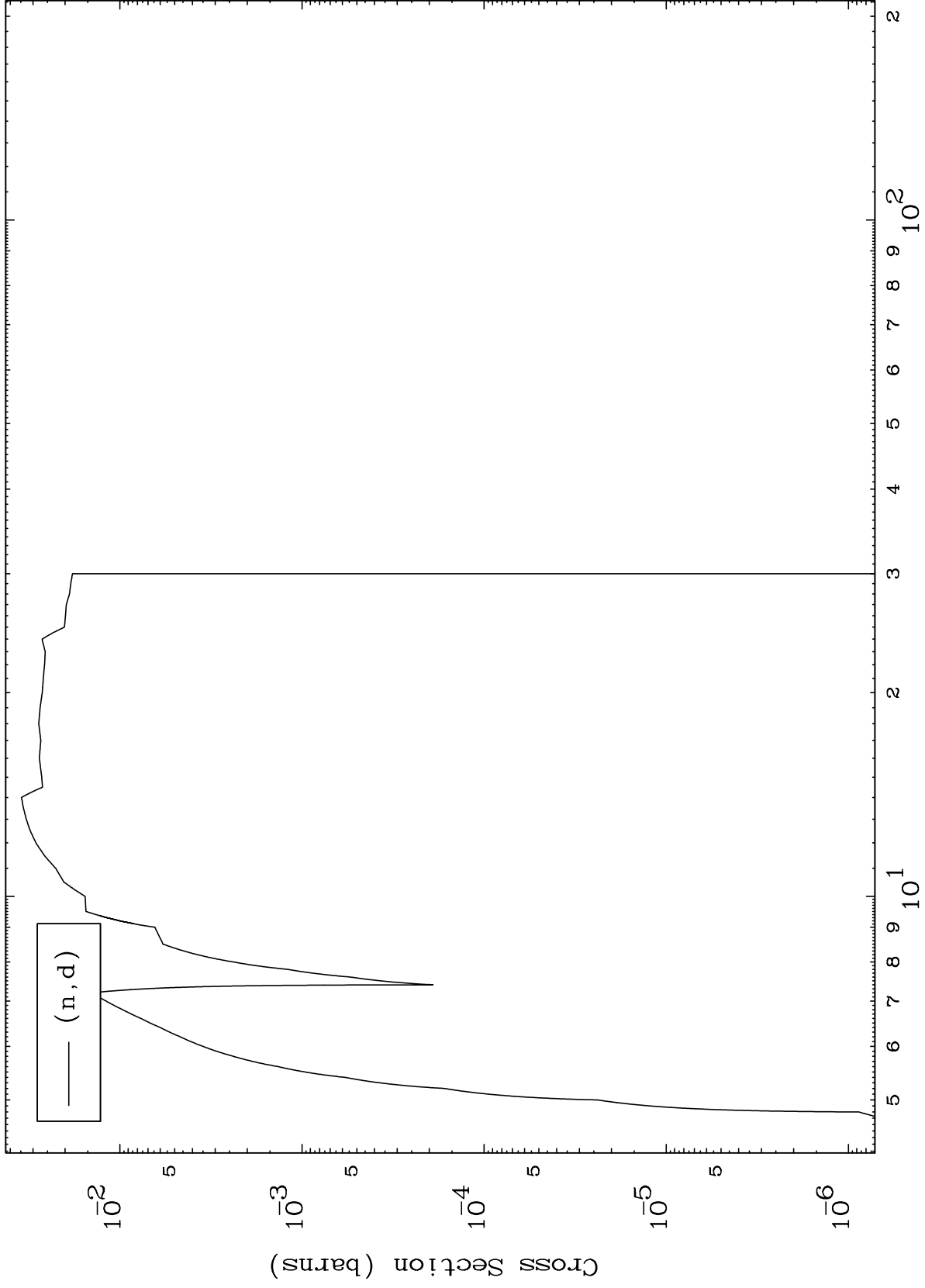
10-Ne-19



MAT 1022

(n,d) Levels
293 Kelvin Cross Sections

10-Ne-19



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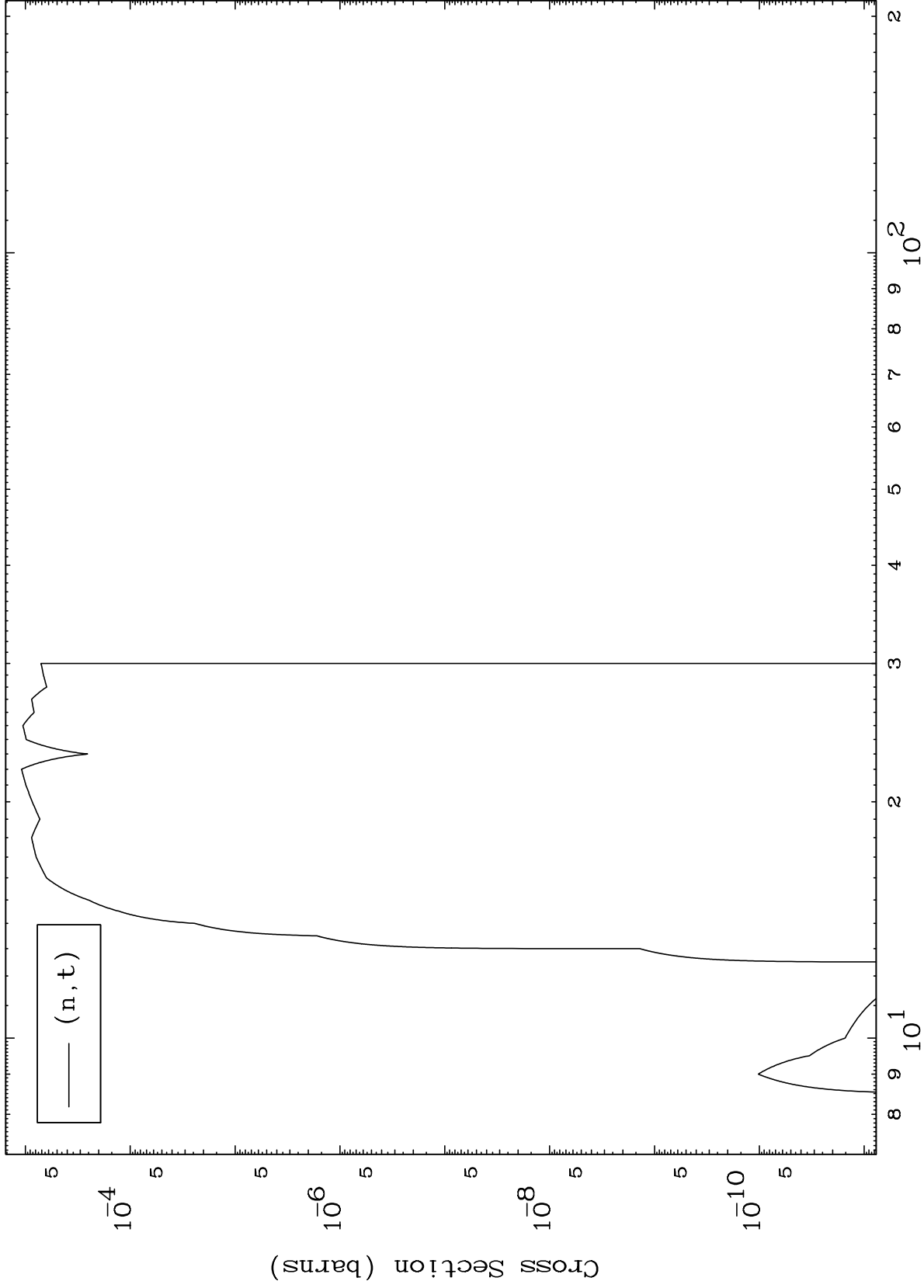
Incident Energy (MeV)

10-Ne-19

MAT 1022

(n,t) Levels
293 Kelvin Cross Sections

10-Ne-19



12

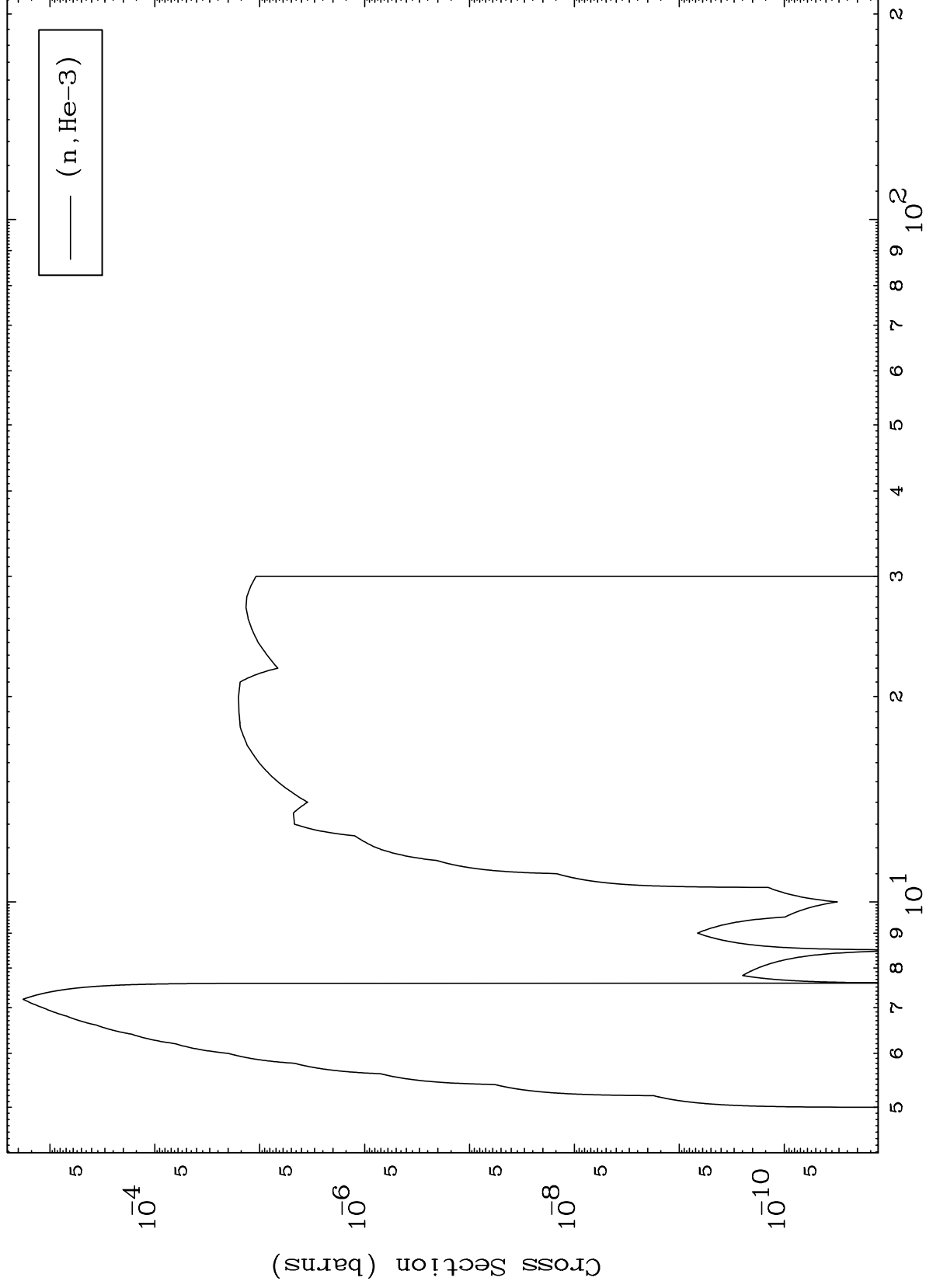
Incident Energy (MeV)

10-Ne-19

MAT 1022

(n,He3) Levels
293 Kelvin Cross Sections

10-Ne-19



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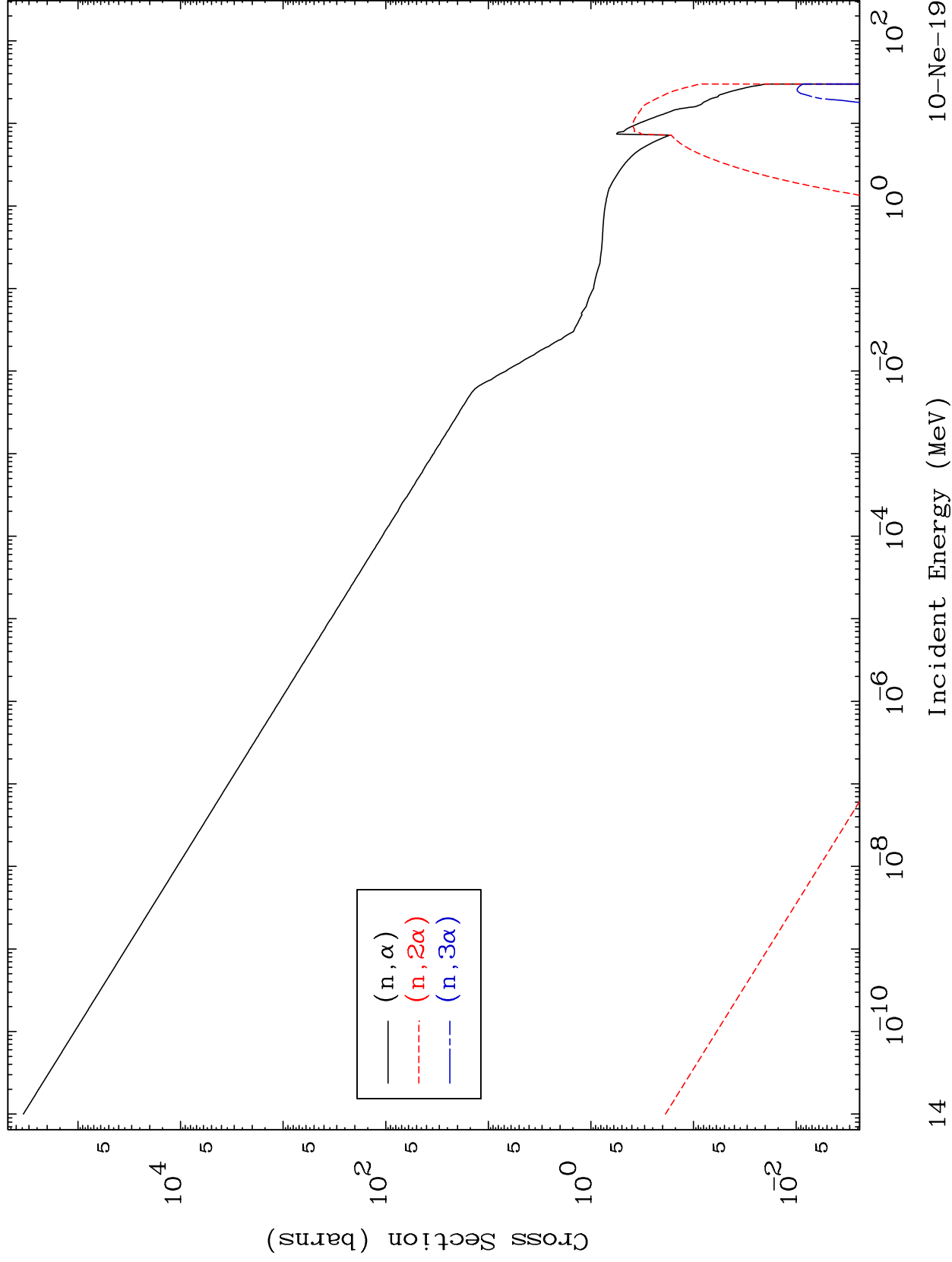
Incident Energy (MeV)

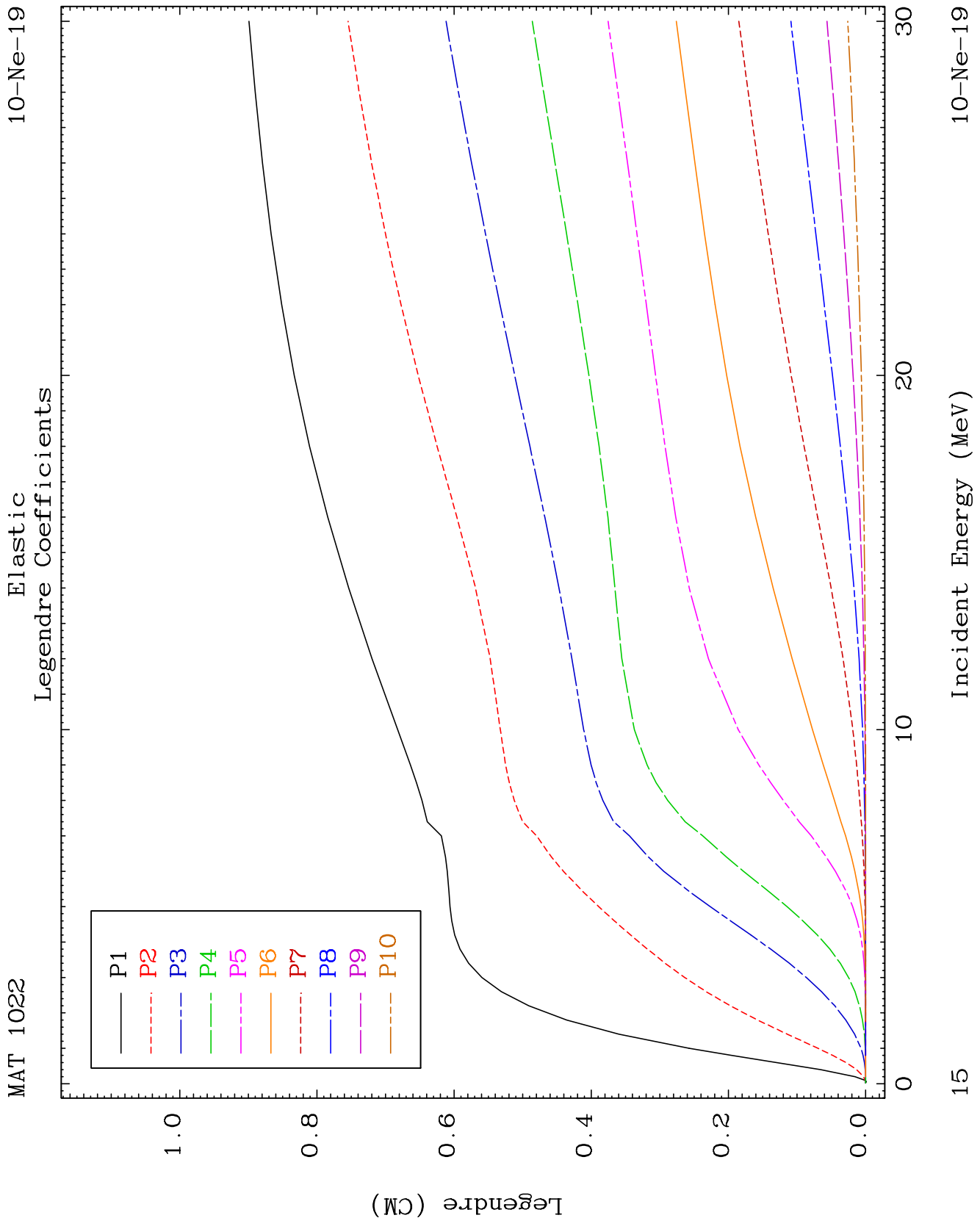
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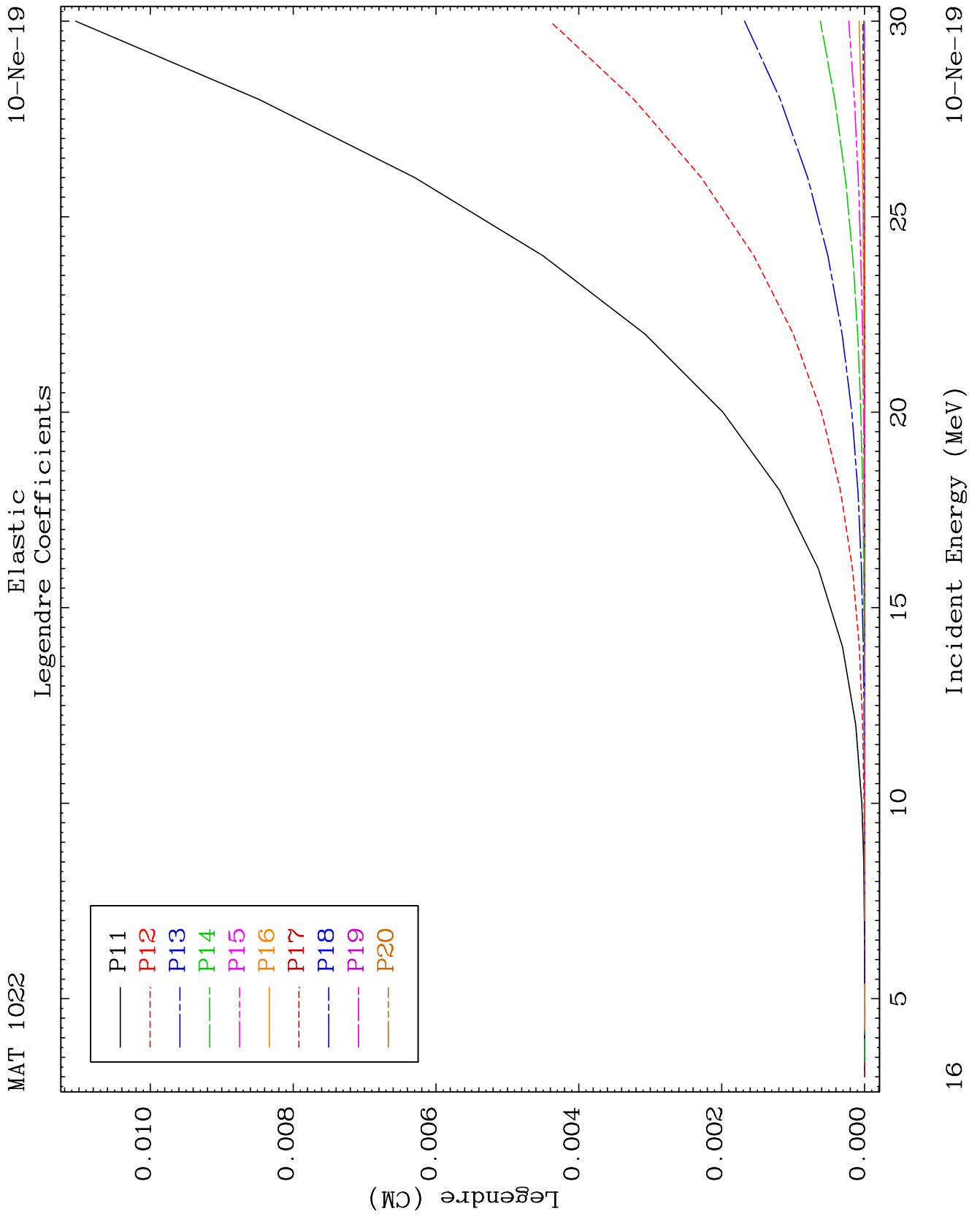
MAT 1022

(n,α) Levels
293 Kelvin Cross Sections

10-Ne-19







MAT 1022

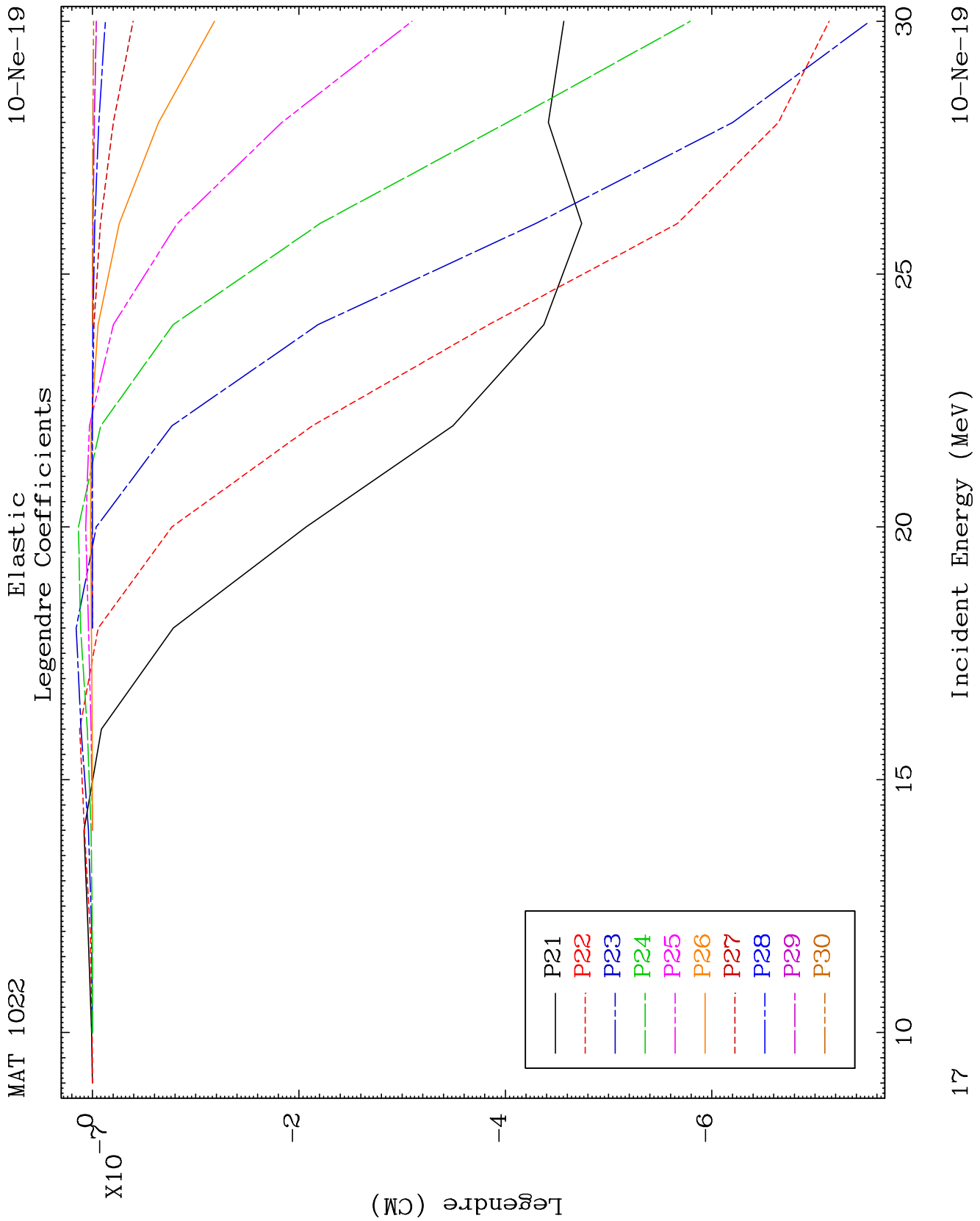
Elastic Legendre Coefficients

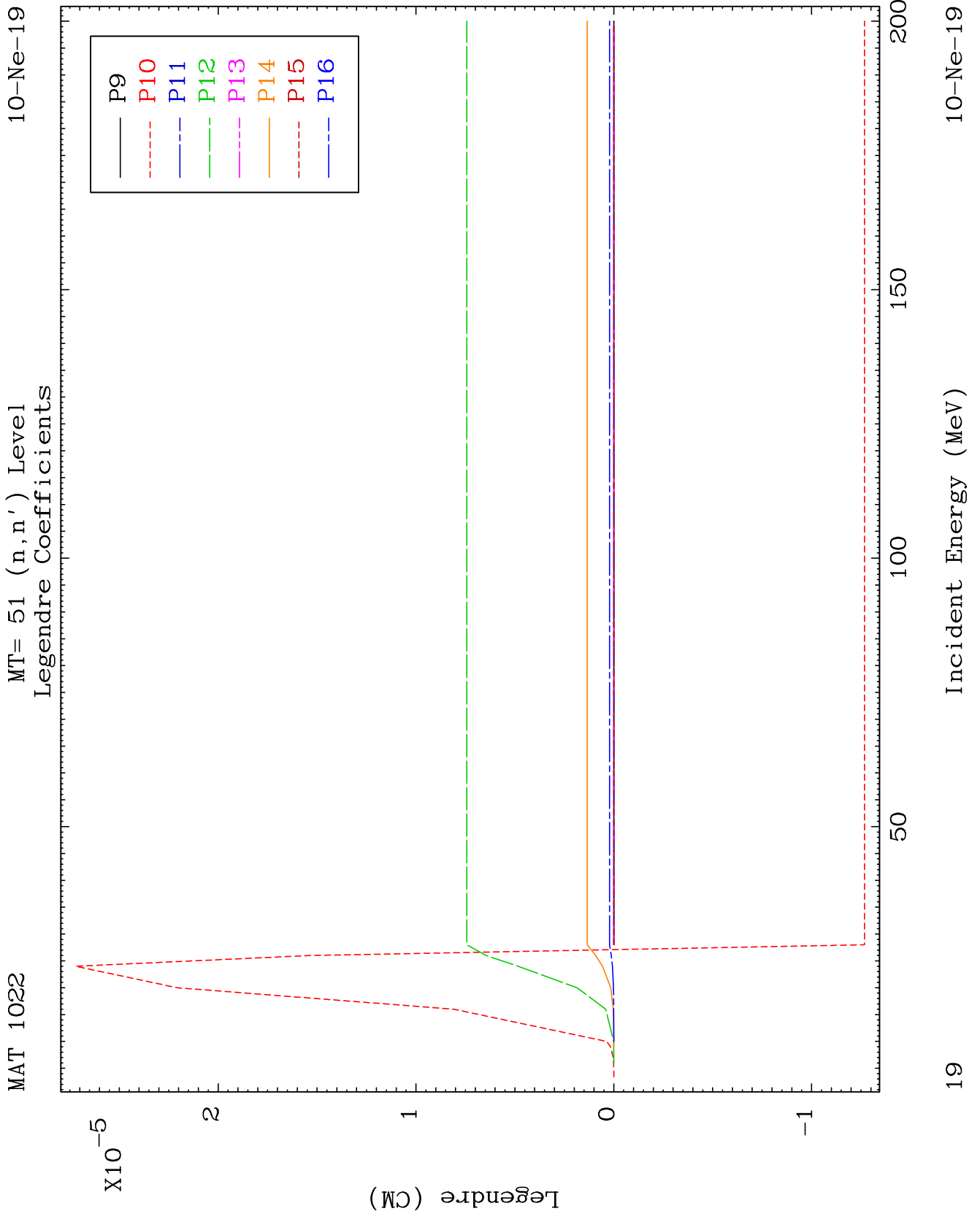
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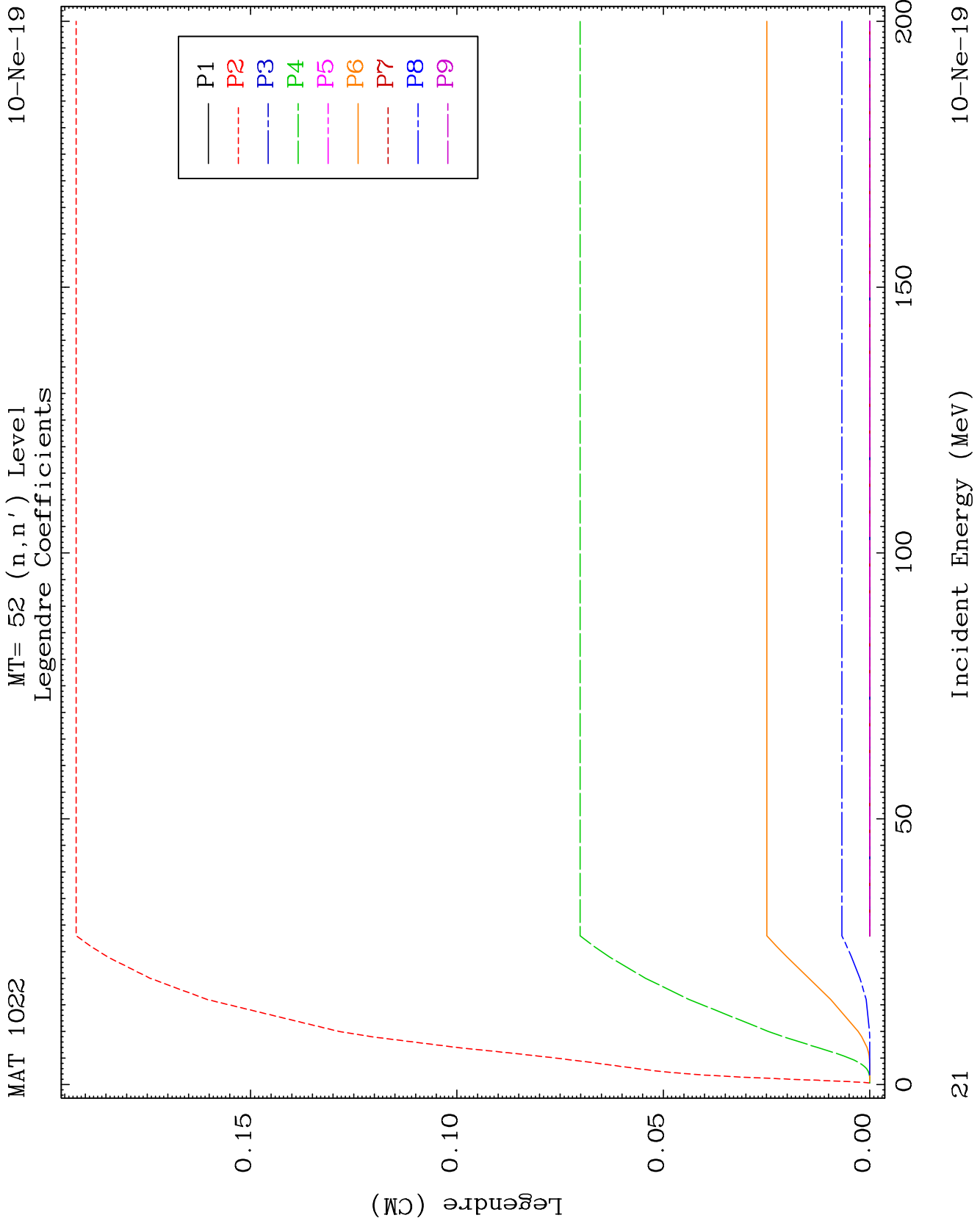
16

Incident Energy (MeV)

10-Ne-19



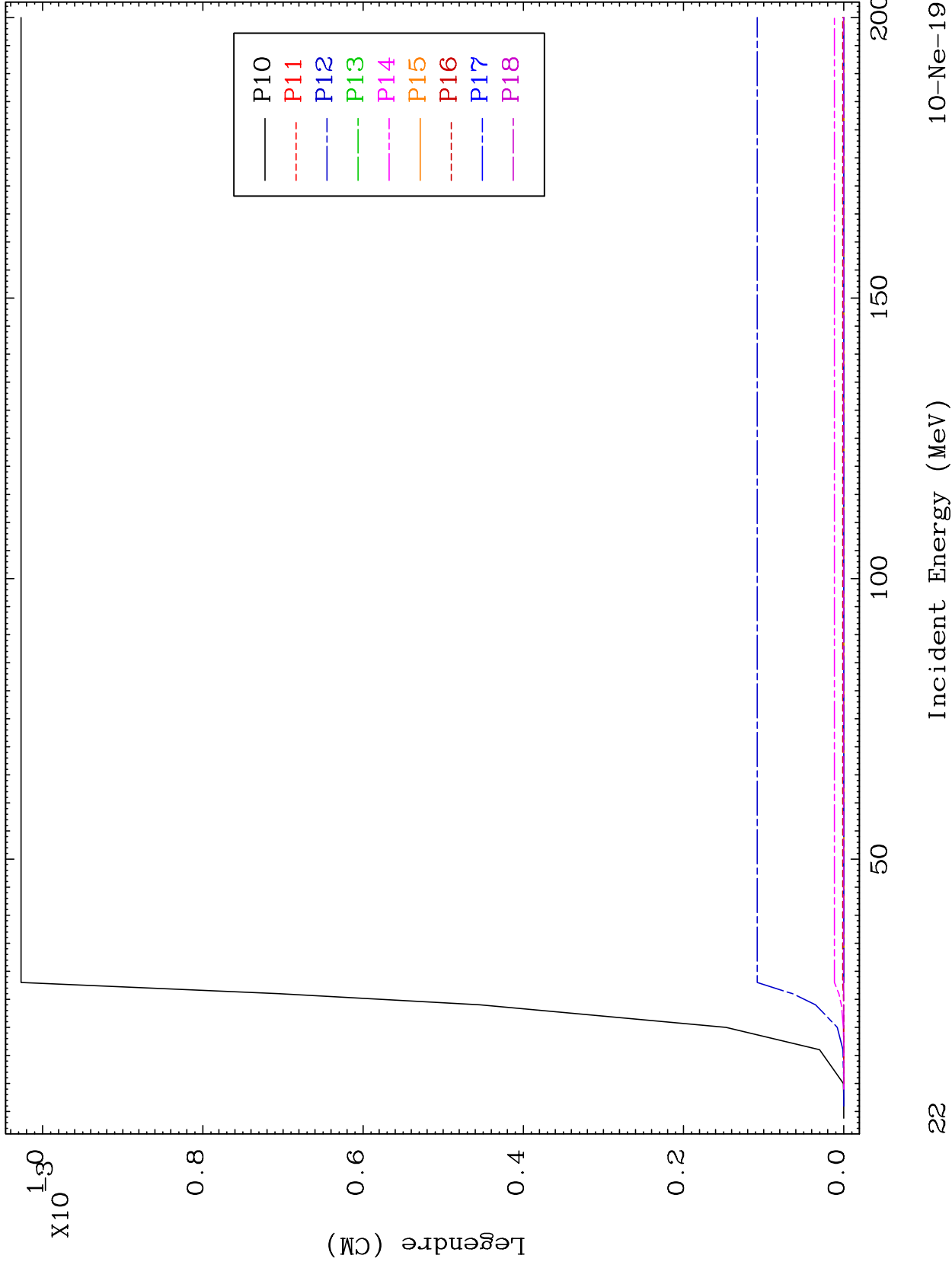




MAT 1022

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

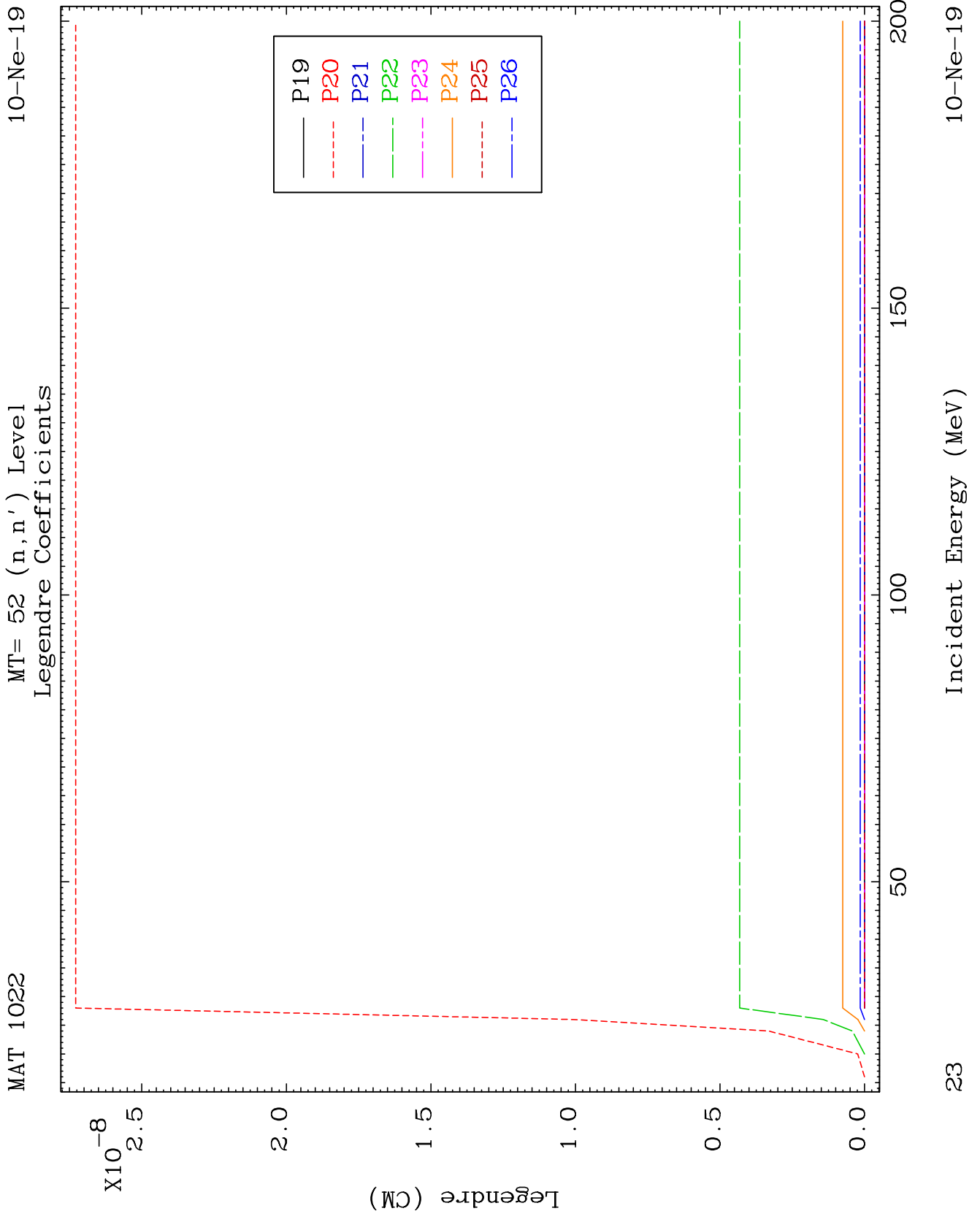
10-Ne-19



22

Incident Energy (MeV)

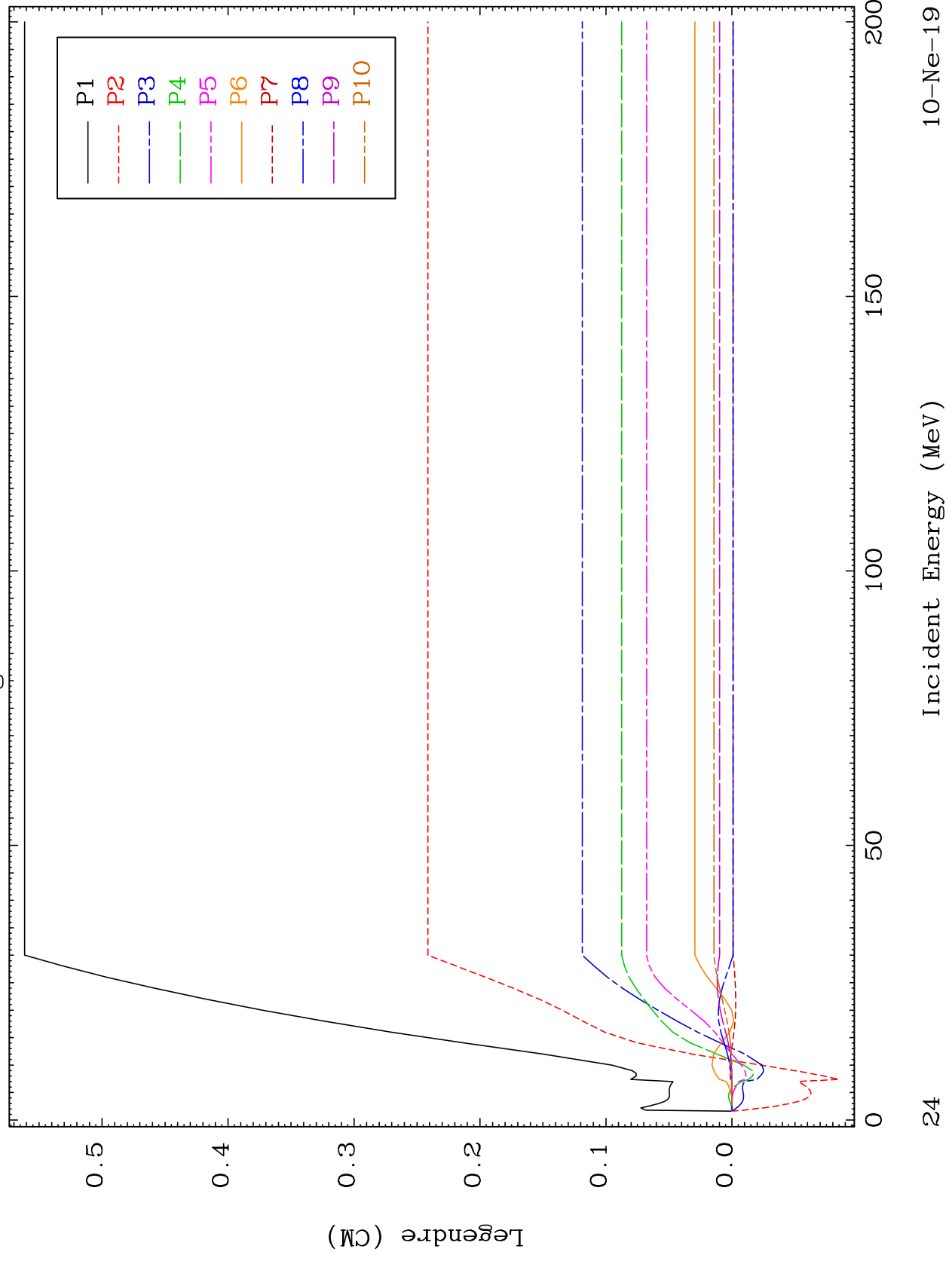
10-Ne-19



MAT 1022

MT= 53 (n,n') Level
Legendre Coefficients

10-Ne-19



24

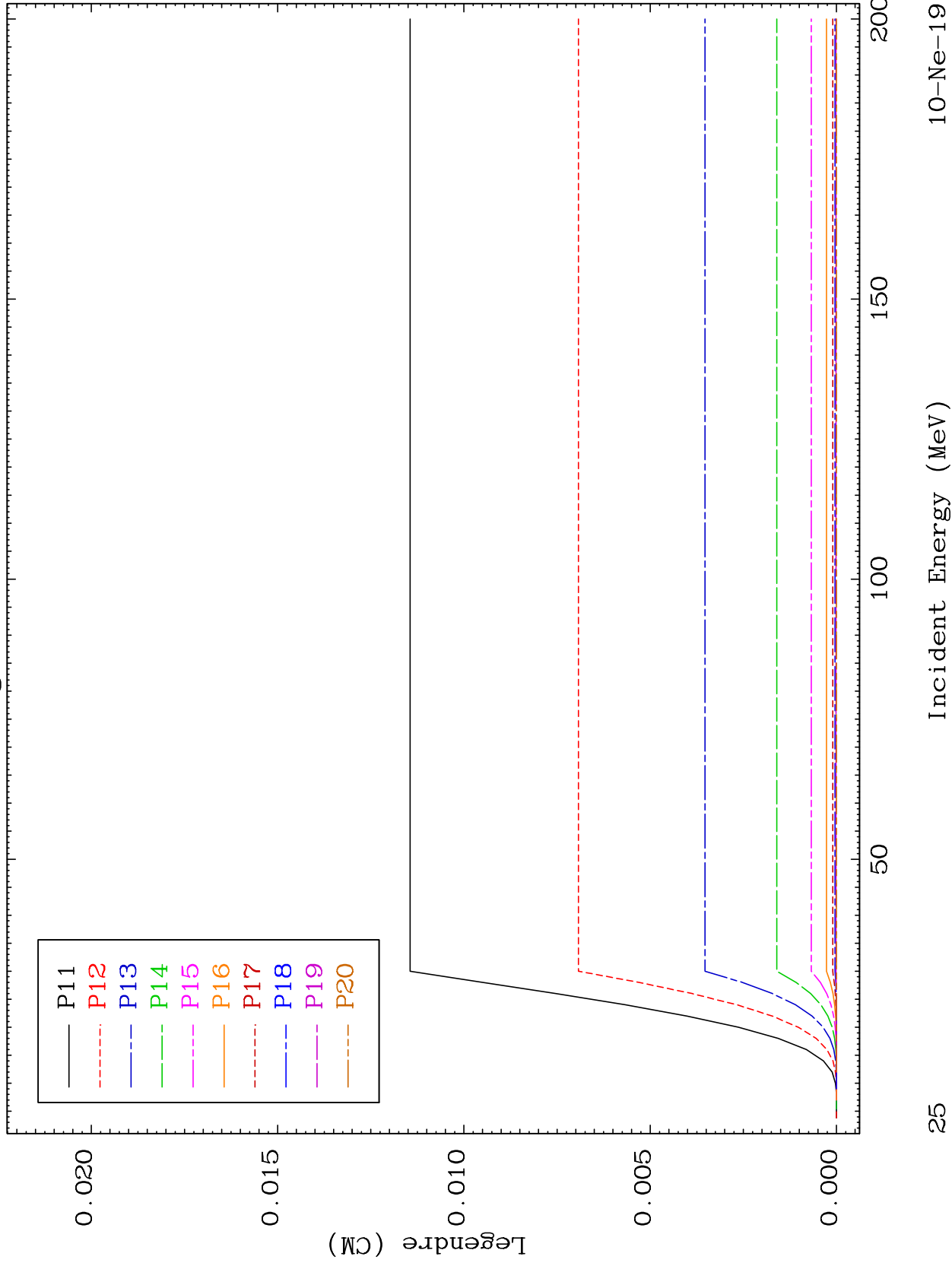
Incident Energy (MeV)

10-Ne-19

MAT 1022

MT= 53 (n,n') Level
Legendre Coefficients

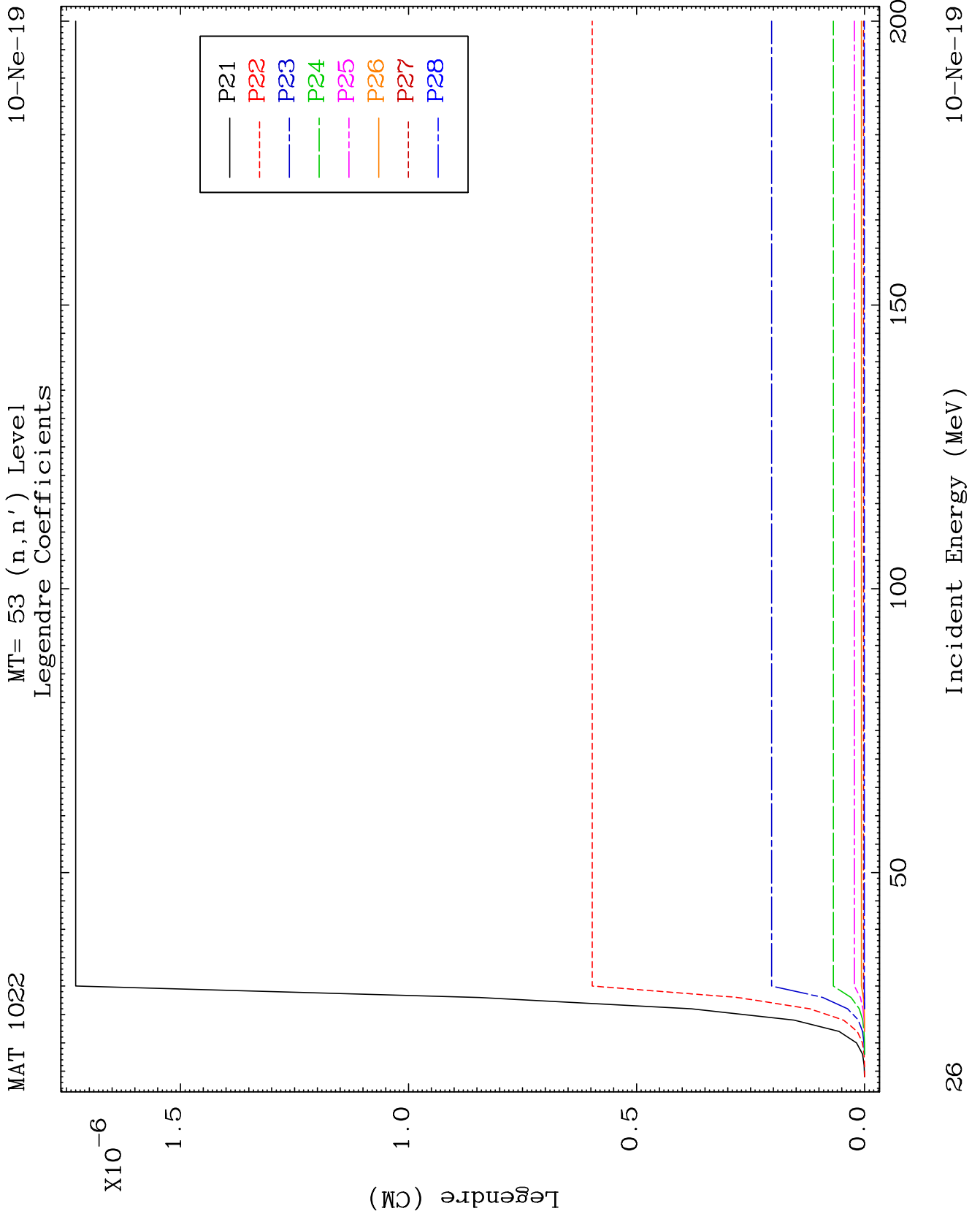
10-Ne-19

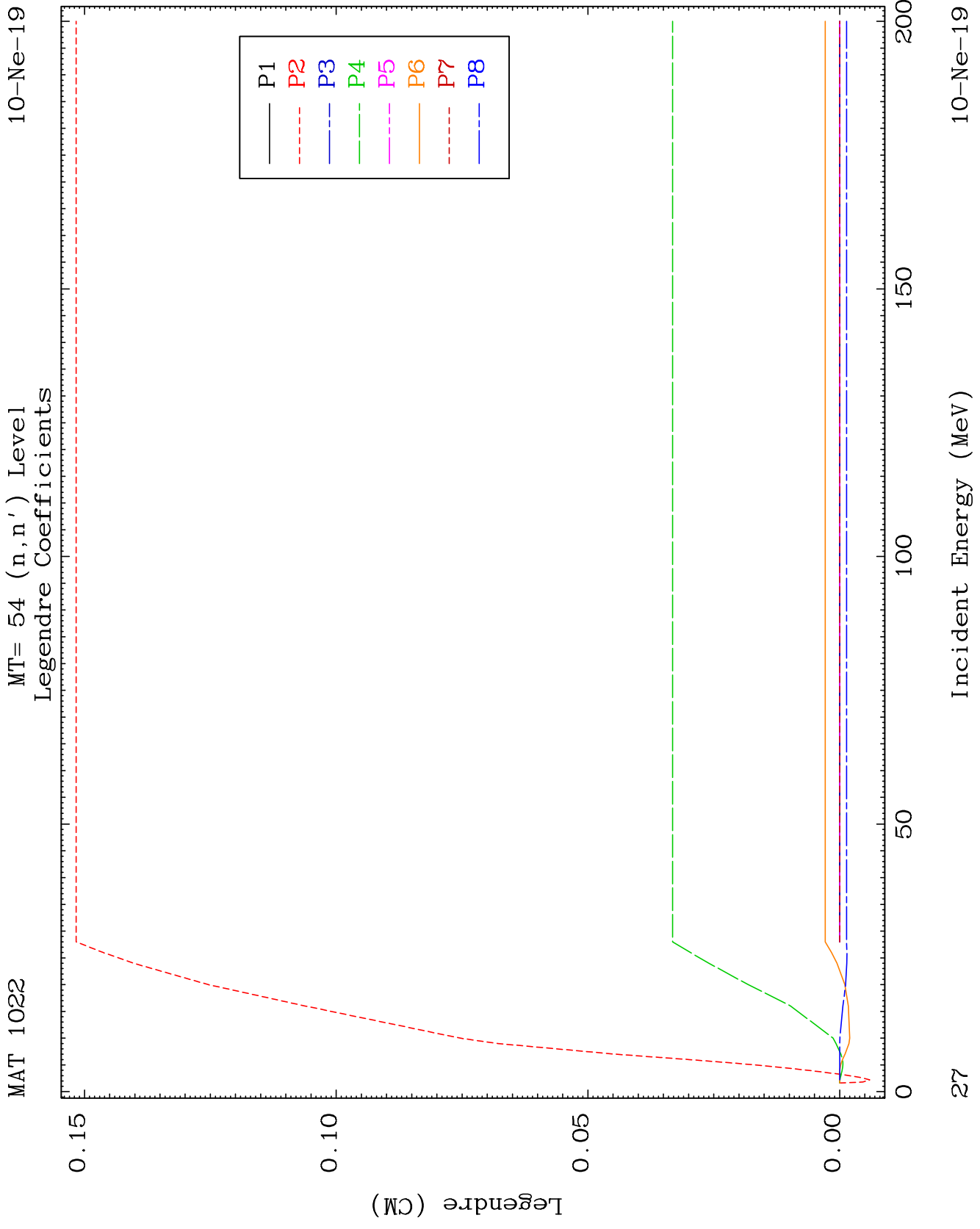


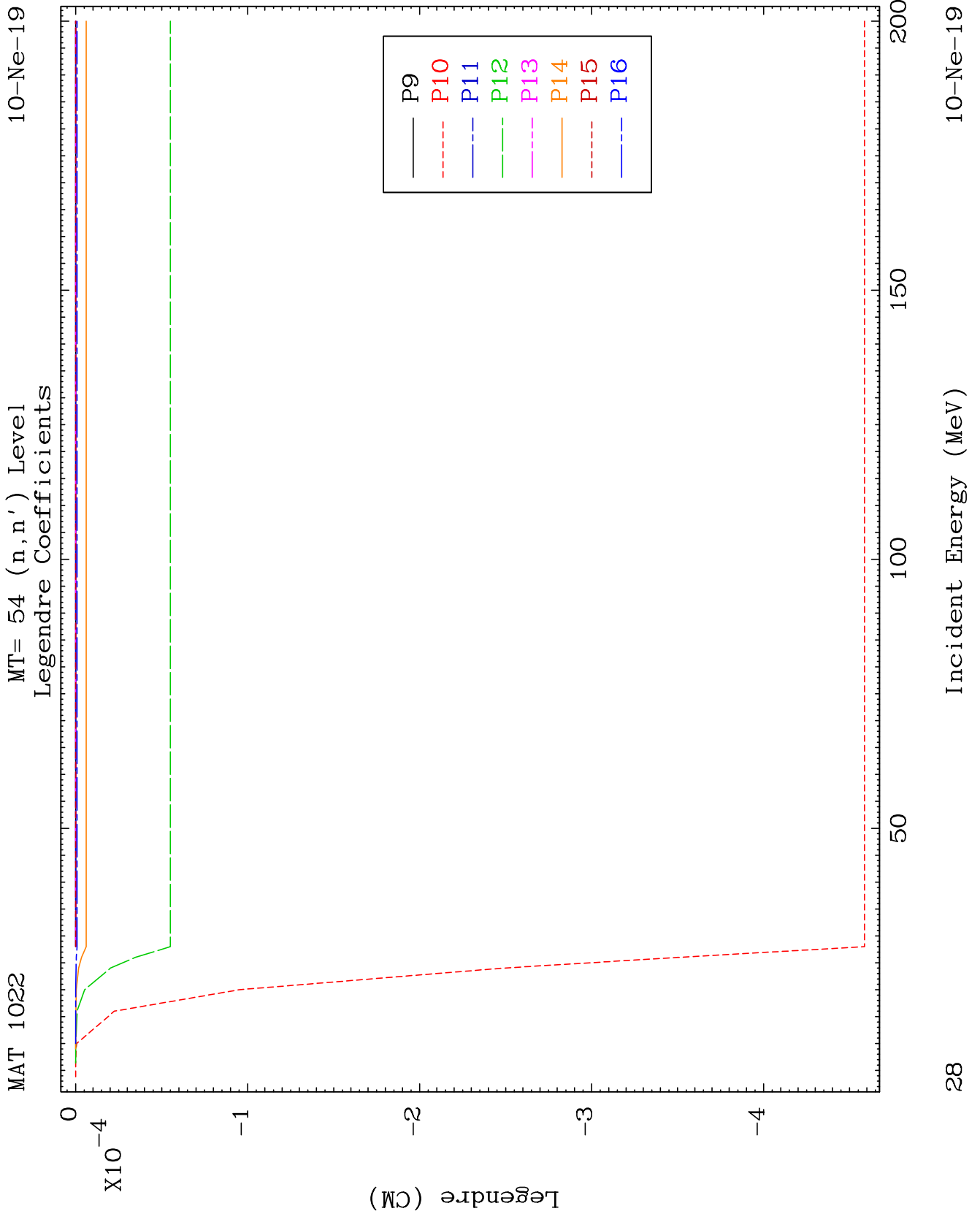
25

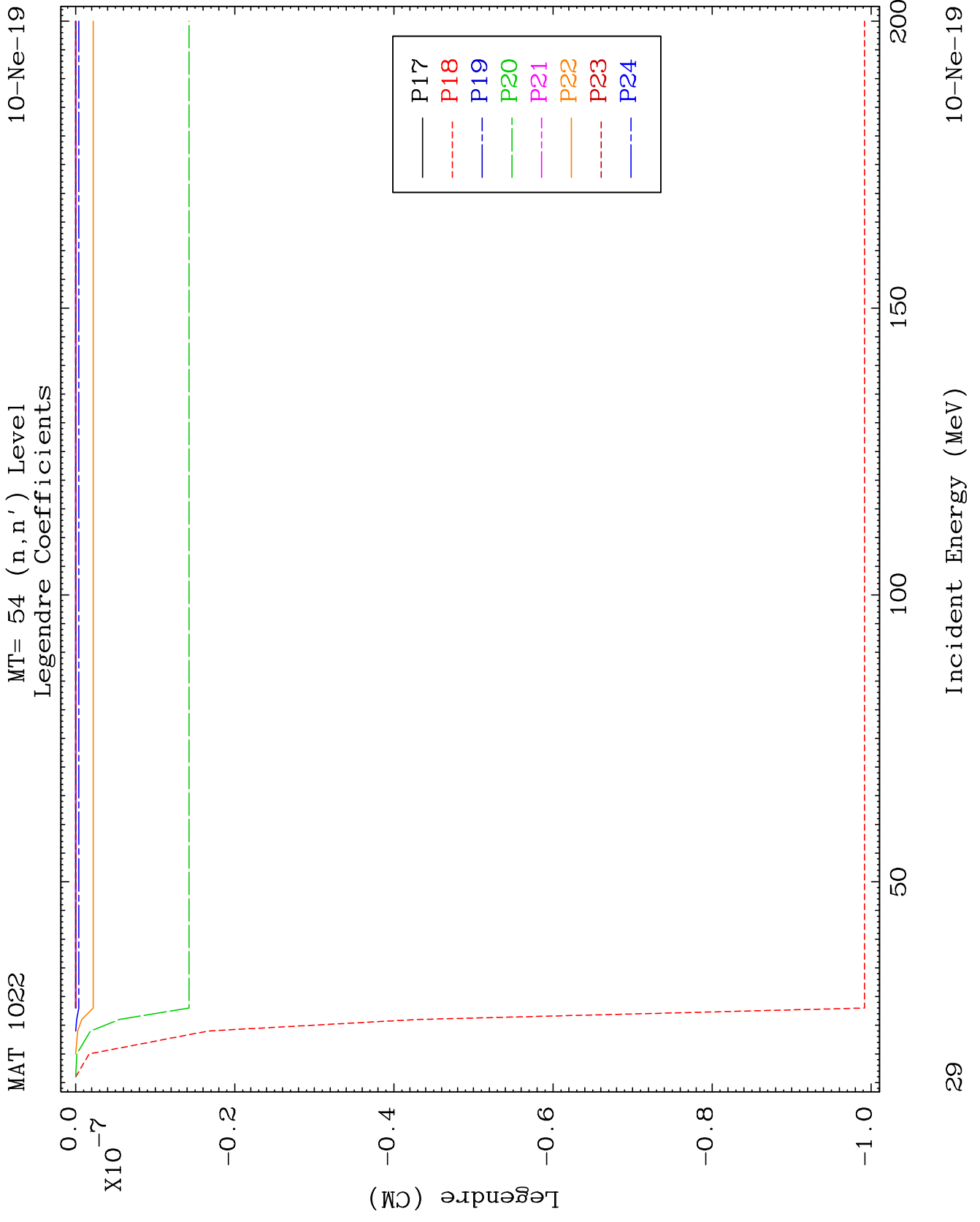
Incident Energy (MeV)

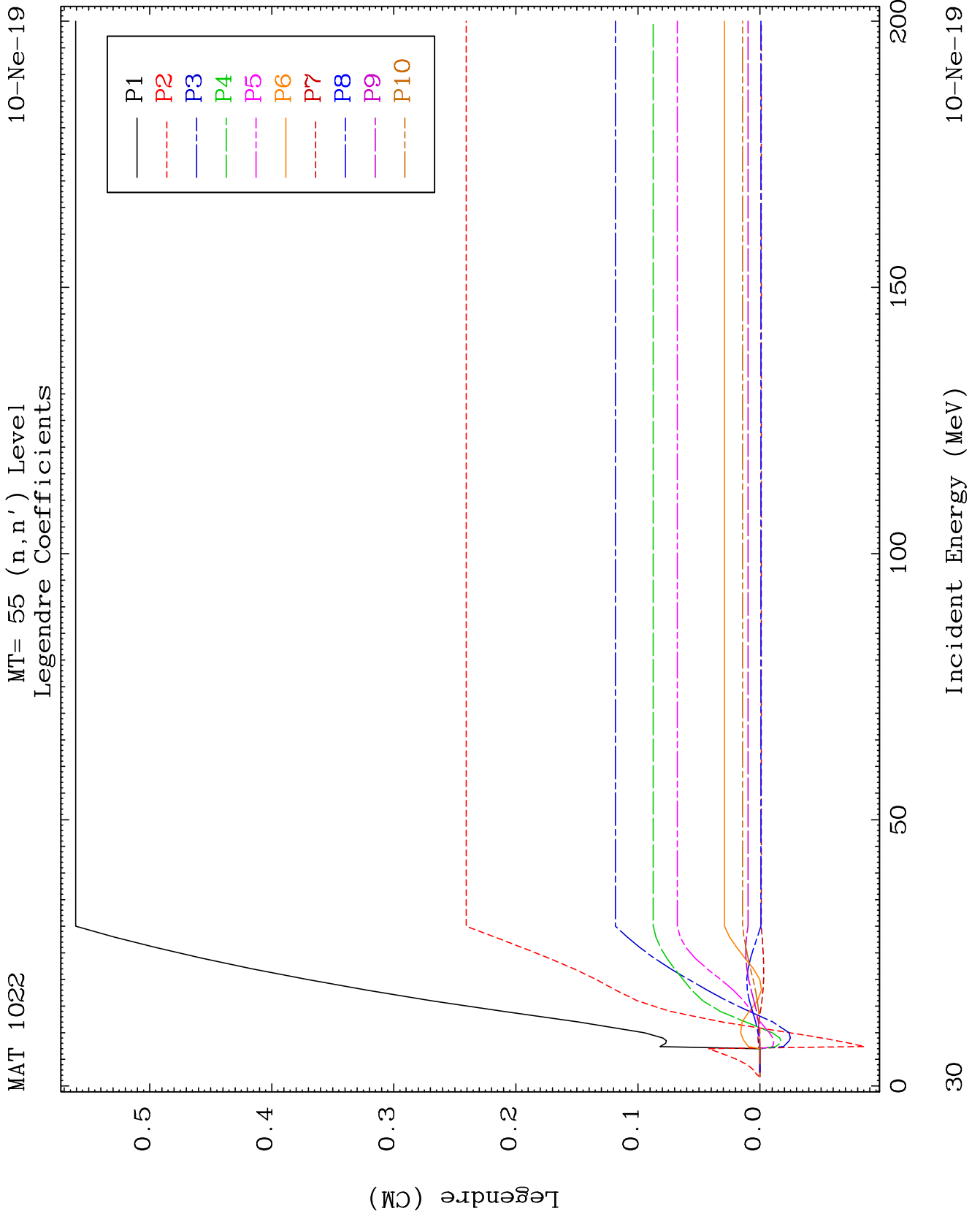
10-Ne-19







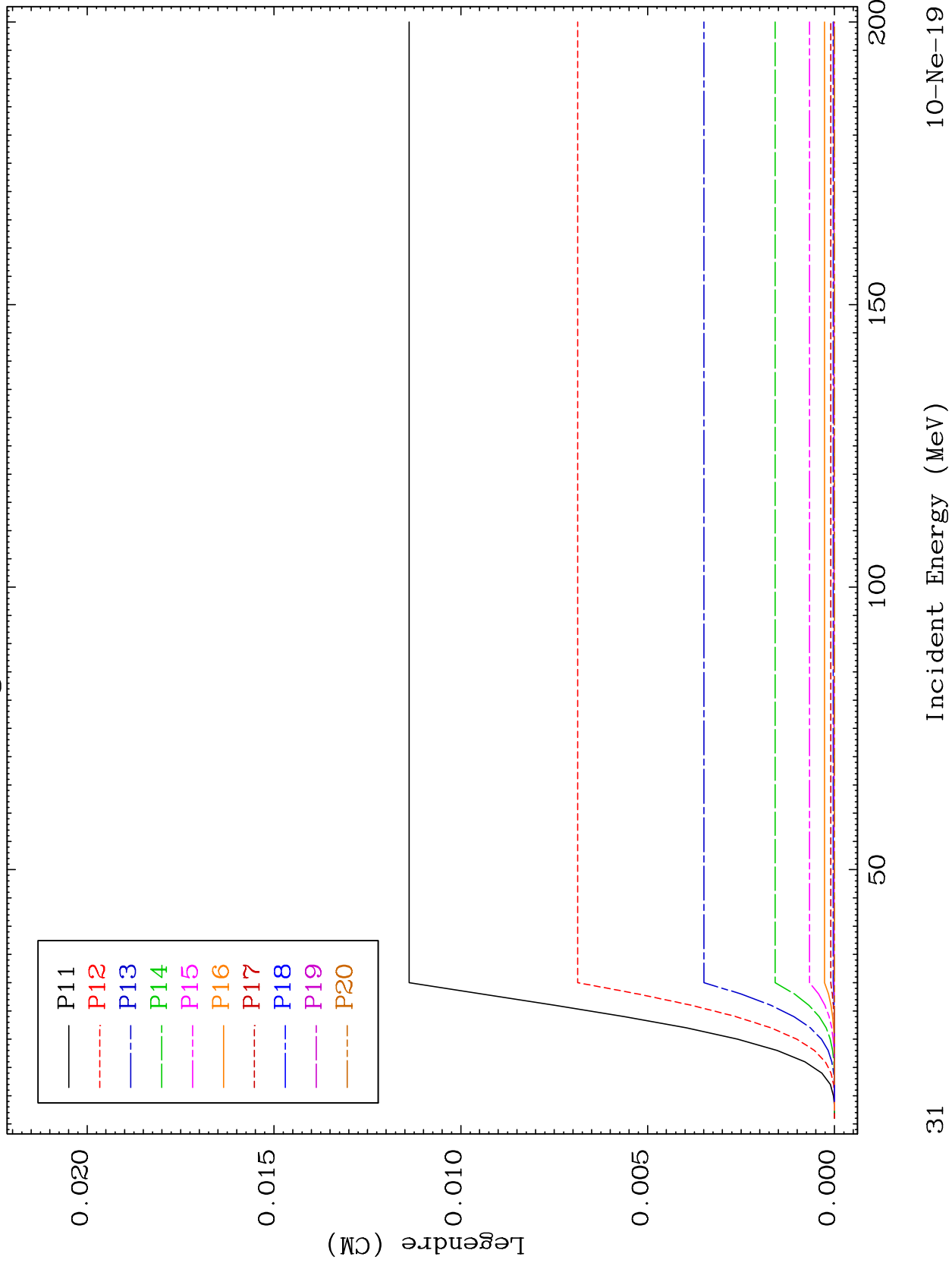


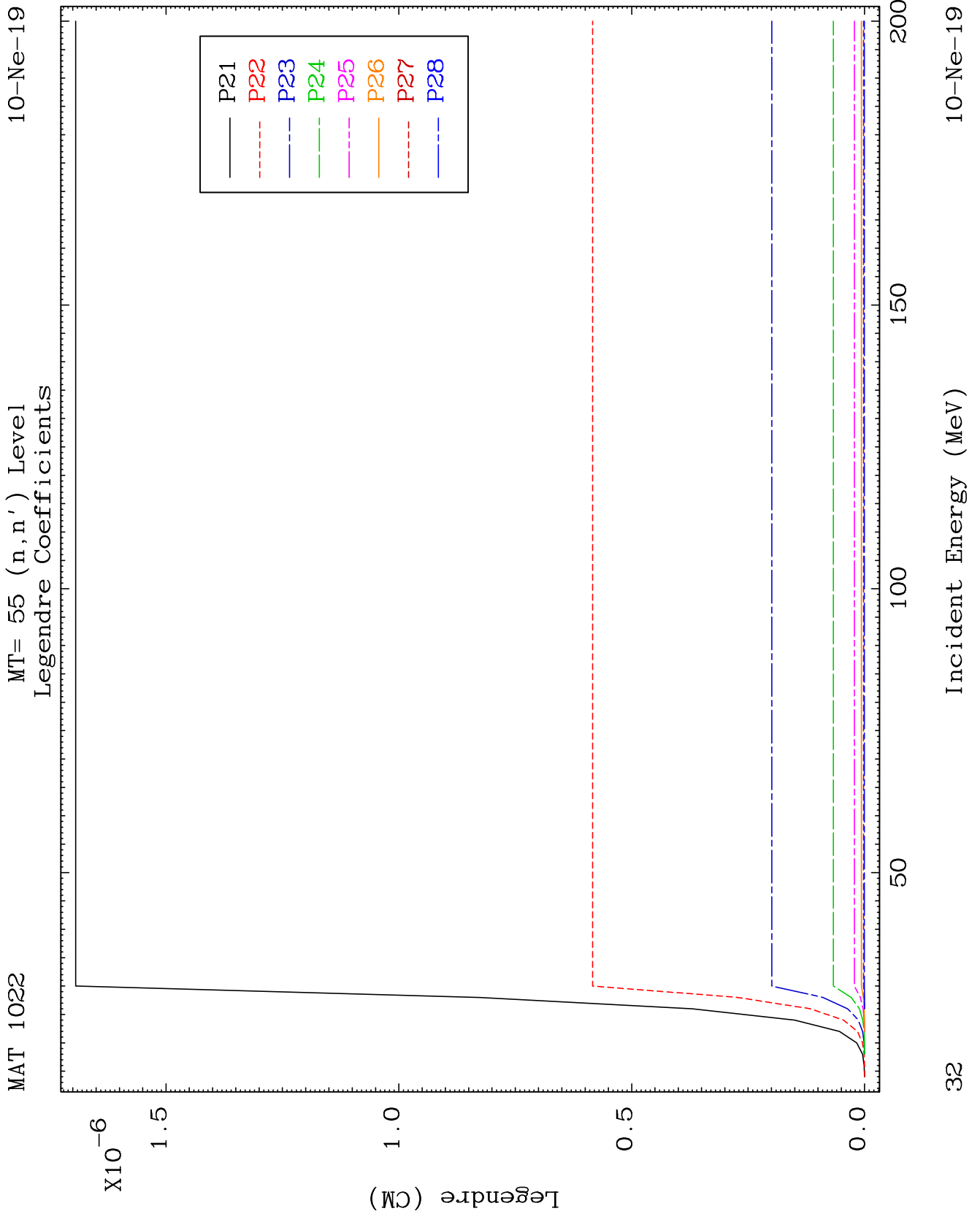


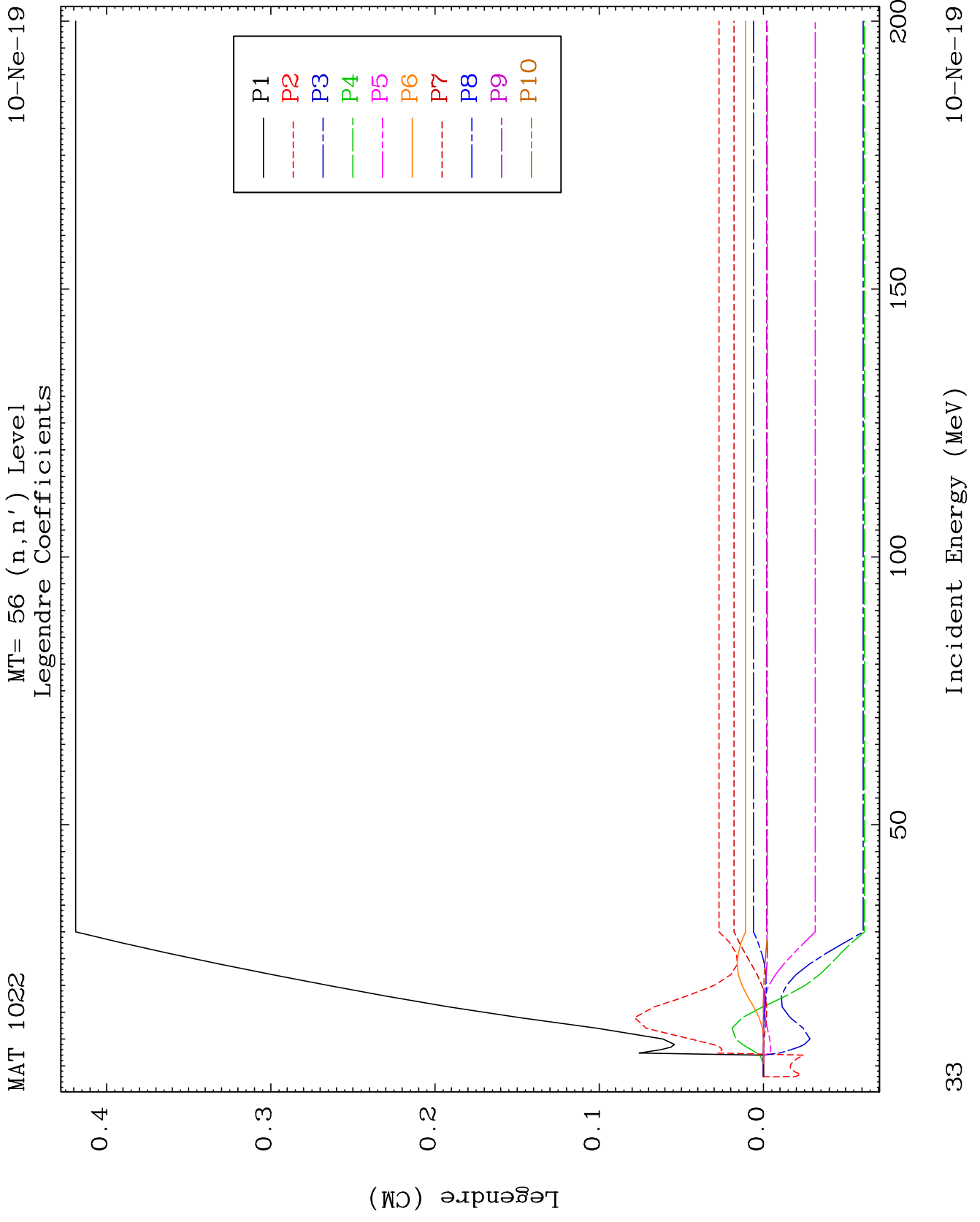
MAT 1022

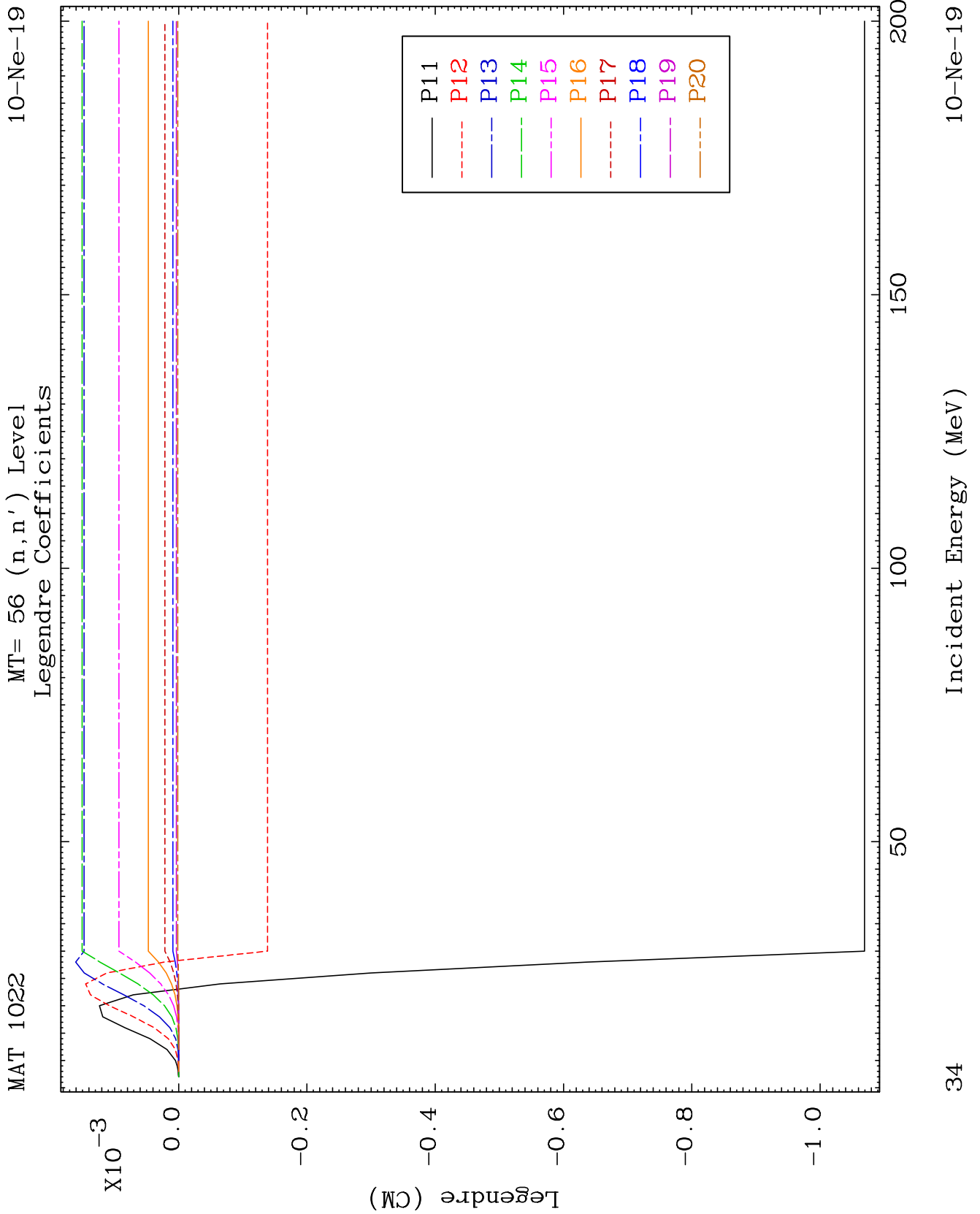
MT= 55 (n,n') Level
Legendre Coefficients

10-Ne-19





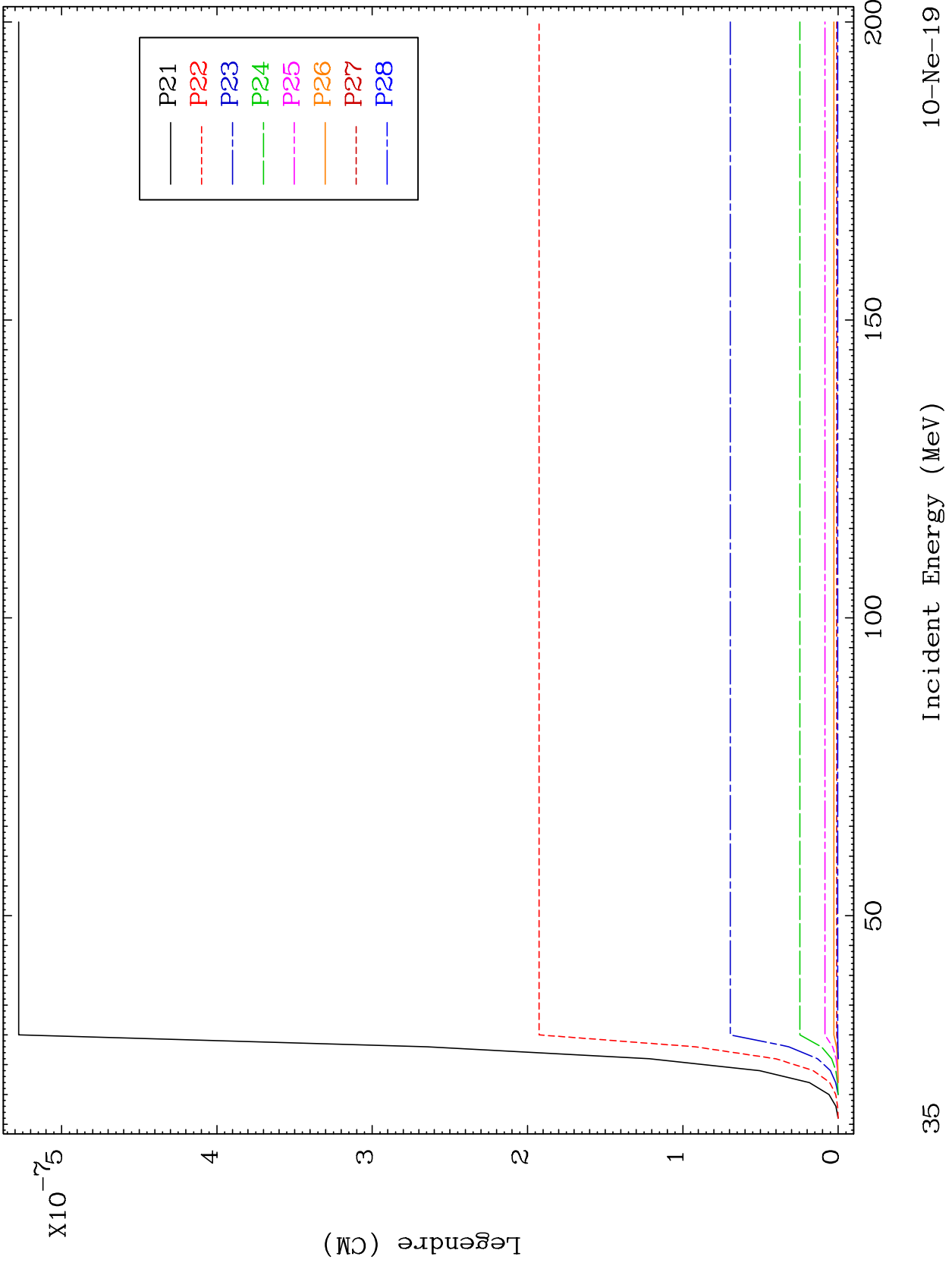




MAT 1022

MT= 56 (n,n') Level
Legendre Coefficients

10-Ne-19



35

50

100

150

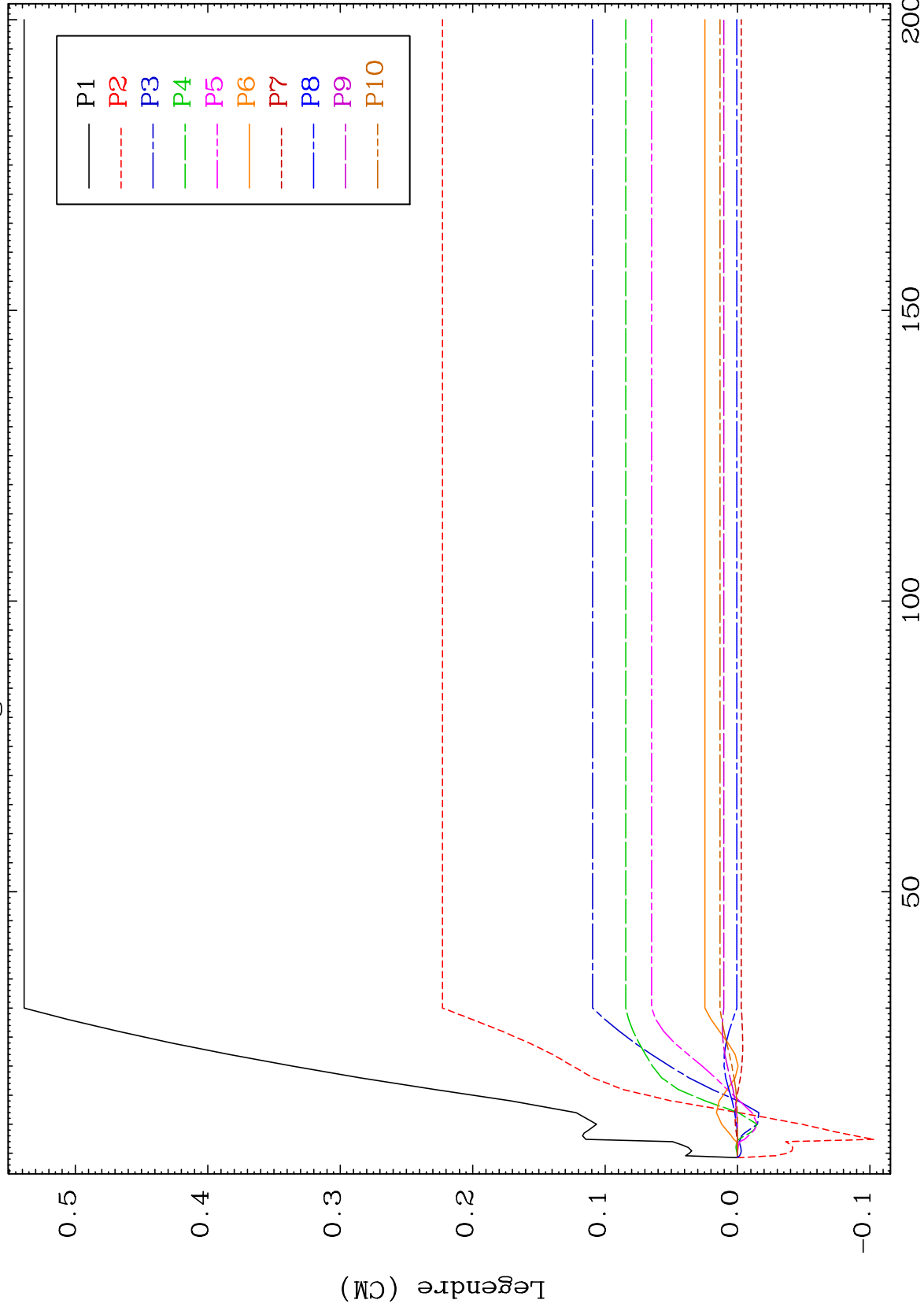
200

10-Ne-19

MAT 1022

MT= 57 (n,n') Level
Legendre Coefficients

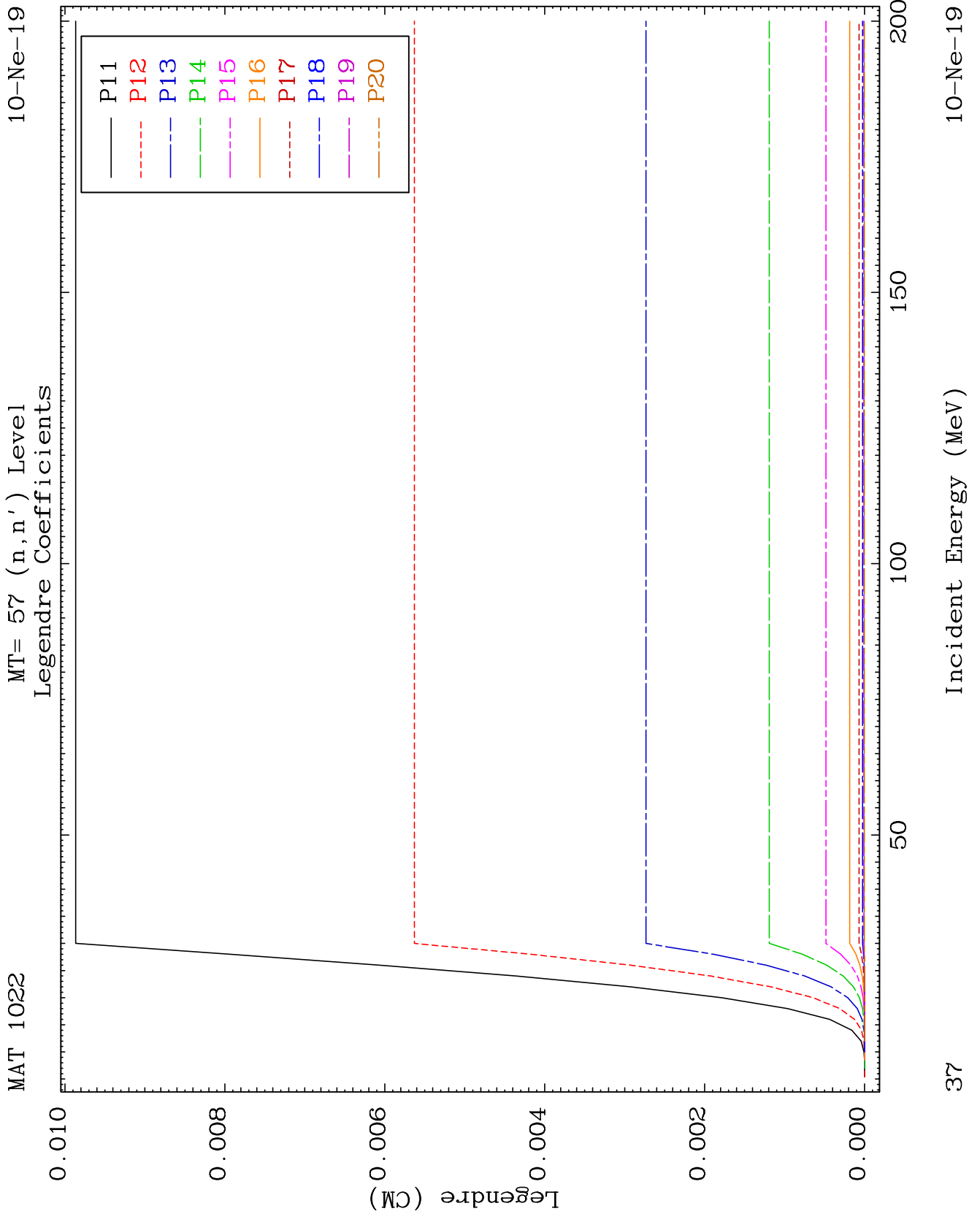
10-Ne-19



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Incident Energy (MeV)

10-Ne-19



MAT 1022

MT= 57 (n,n') Level
Legendre Coefficients

10-Ne-19

