

Program EVALPLOT
(Version 2018-1)

by

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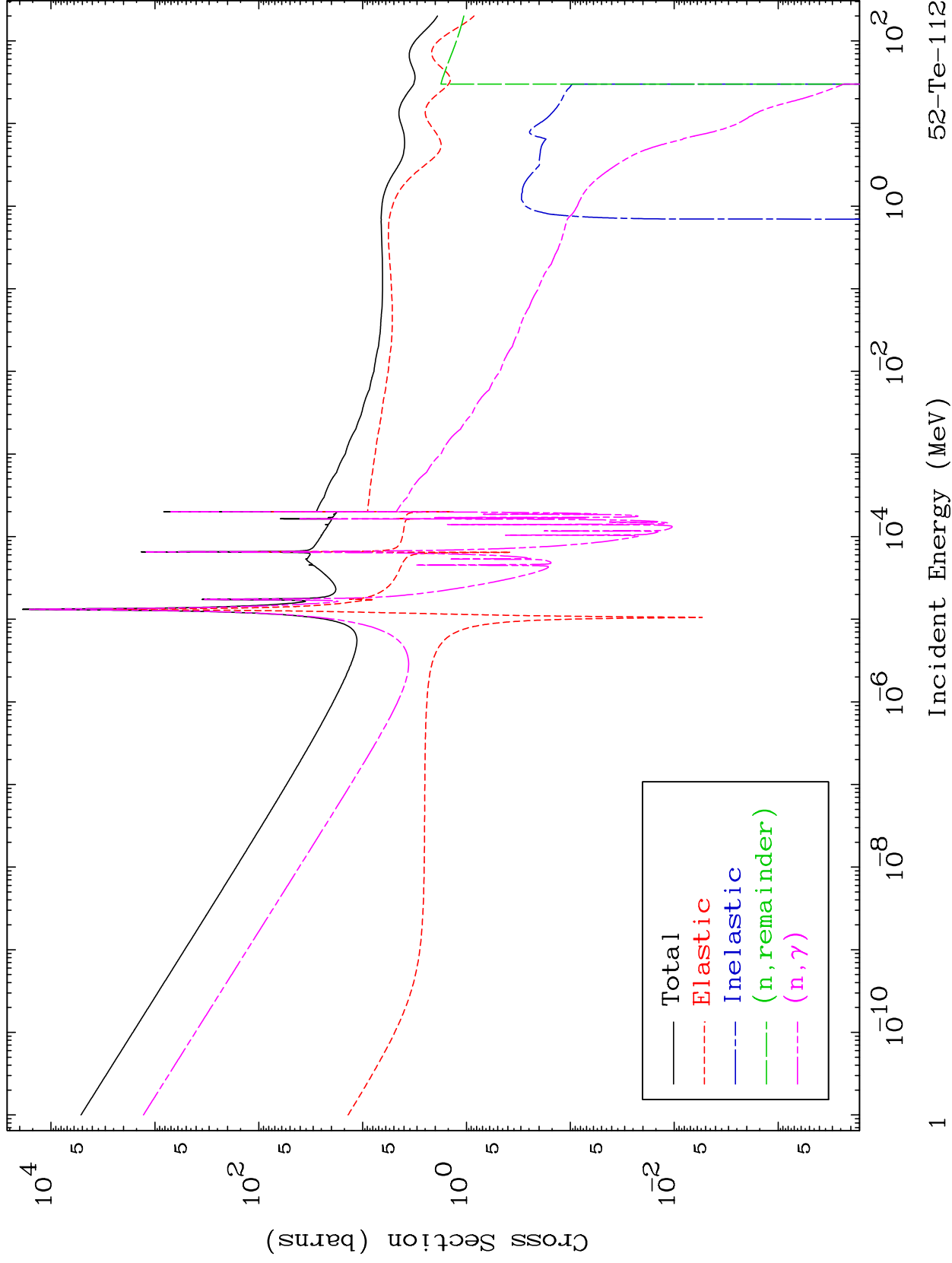
Press Mouse Button to Start

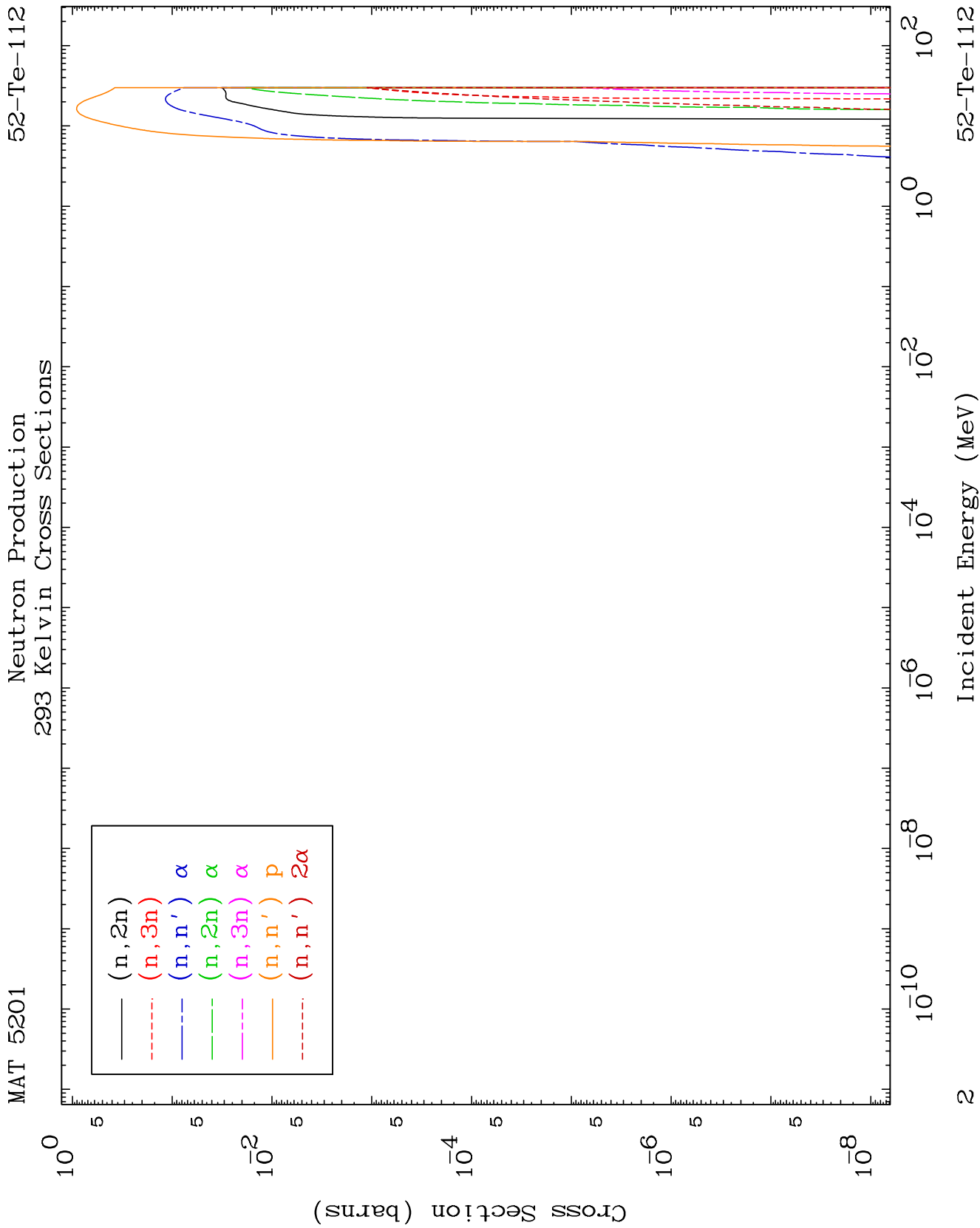
MAT 5201

Major

293 Kelvin Cross Sections

52-Te-112

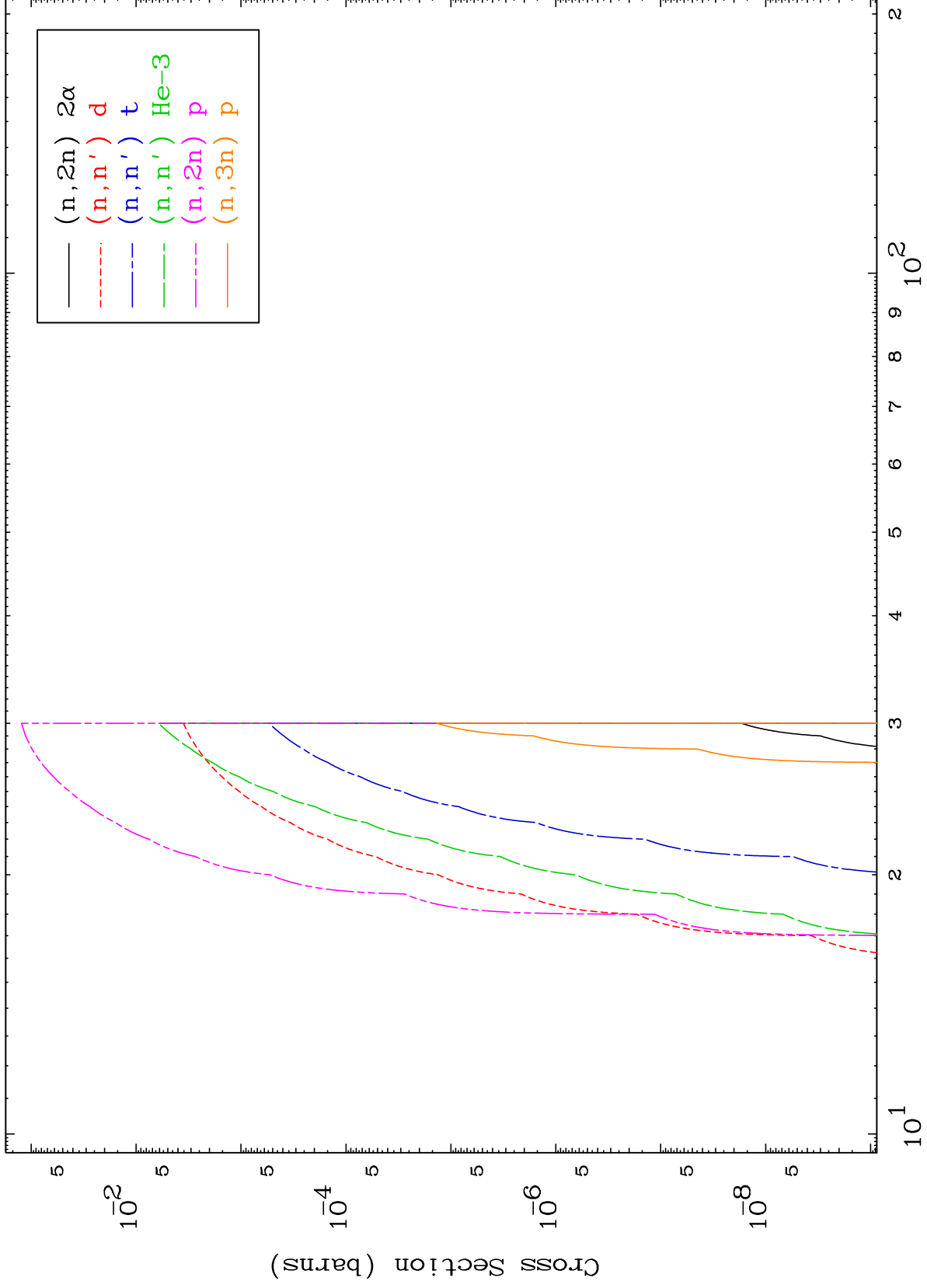




MAT 5201

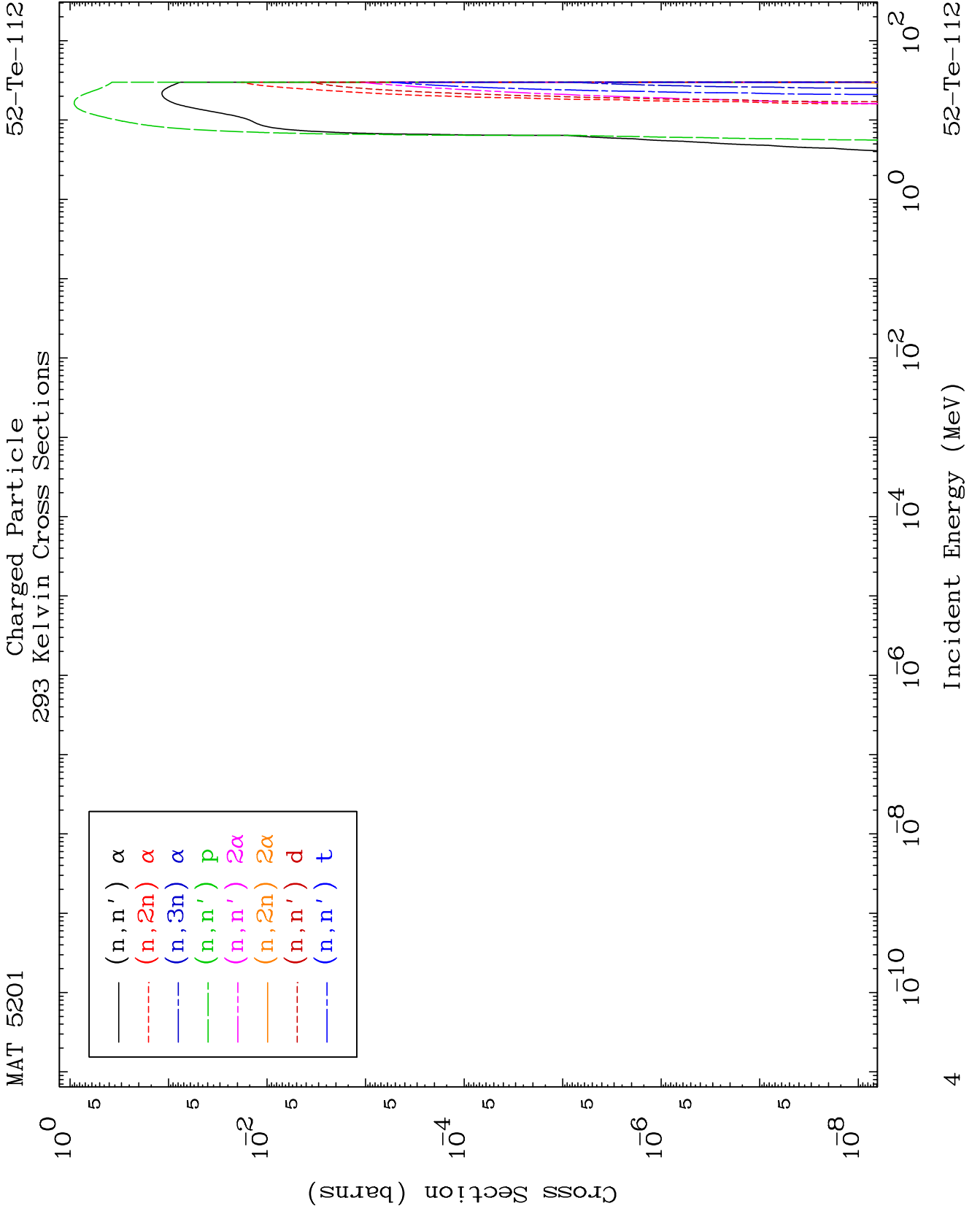
Neutron Production
293 Kelvin Cross Sections

52-Te-112



Incident Energy (MeV)

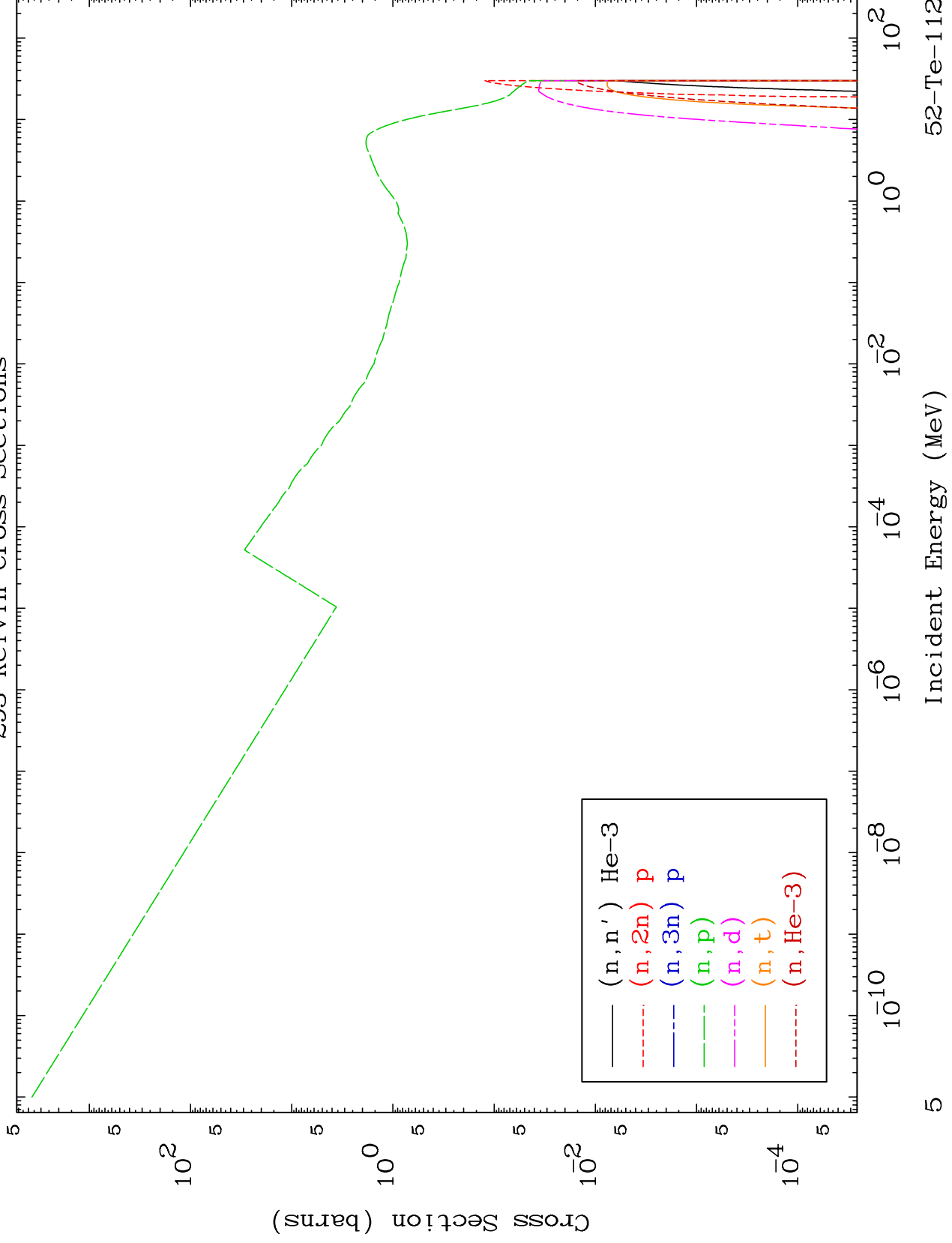
52-Te-112



MAT 5201

Charged Particle
293 Kelvin Cross Sections

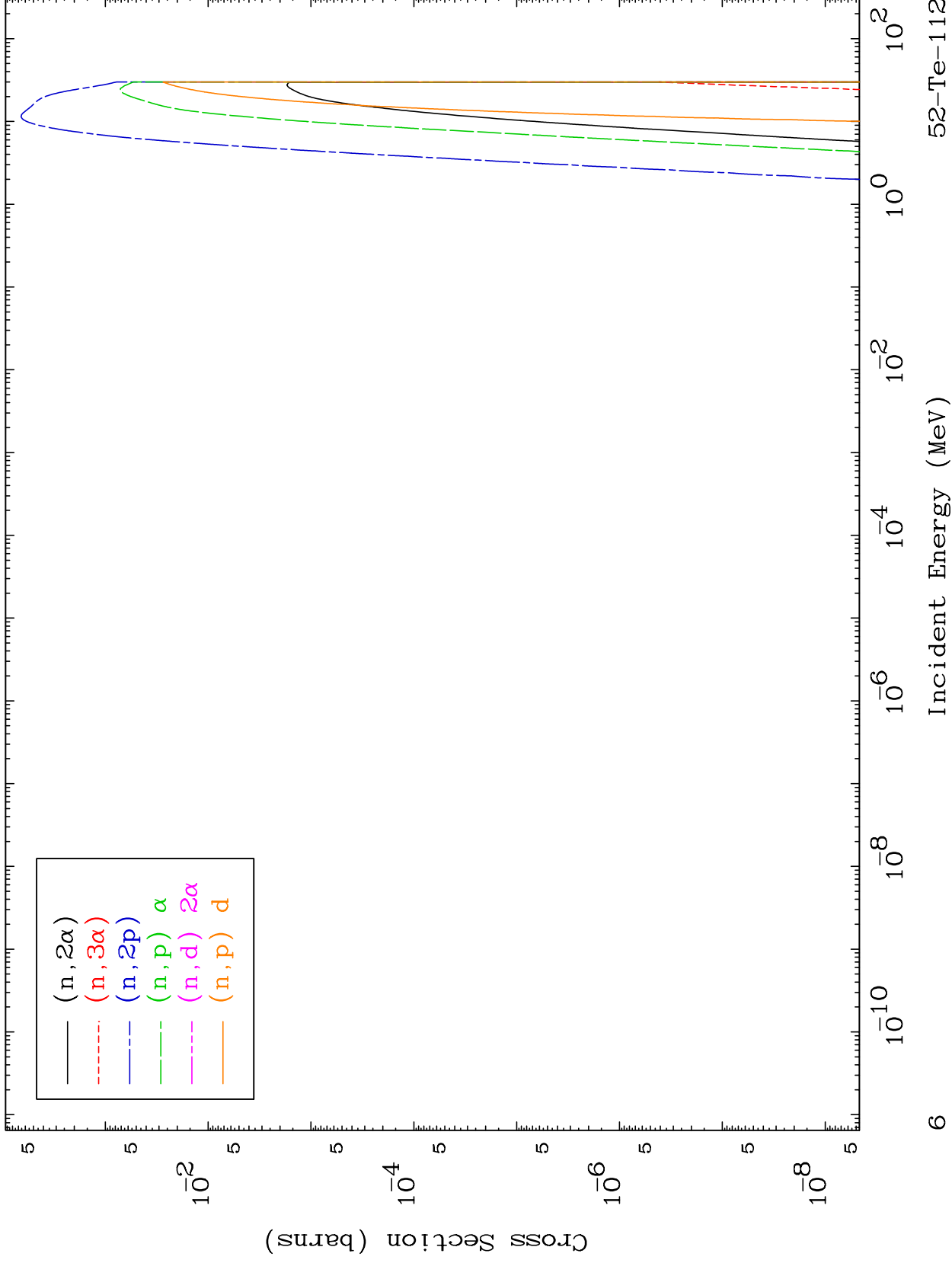
52-Te-112



MAT 5201

Charged Particle
293 Kelvin Cross Sections

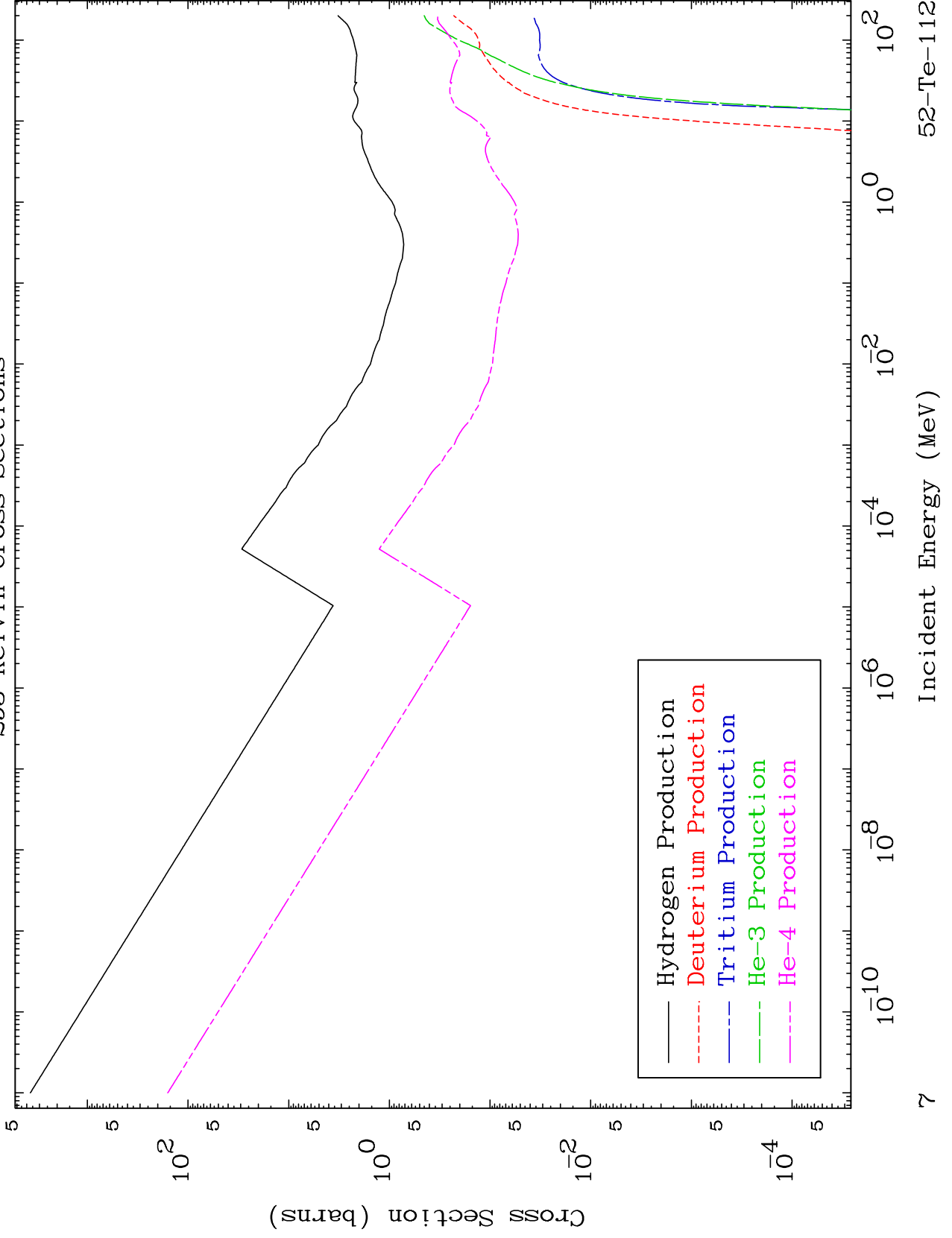
52-Te-112



MAT 5201

Particle Production
293 Kelvin Cross Sections

52-Te-112

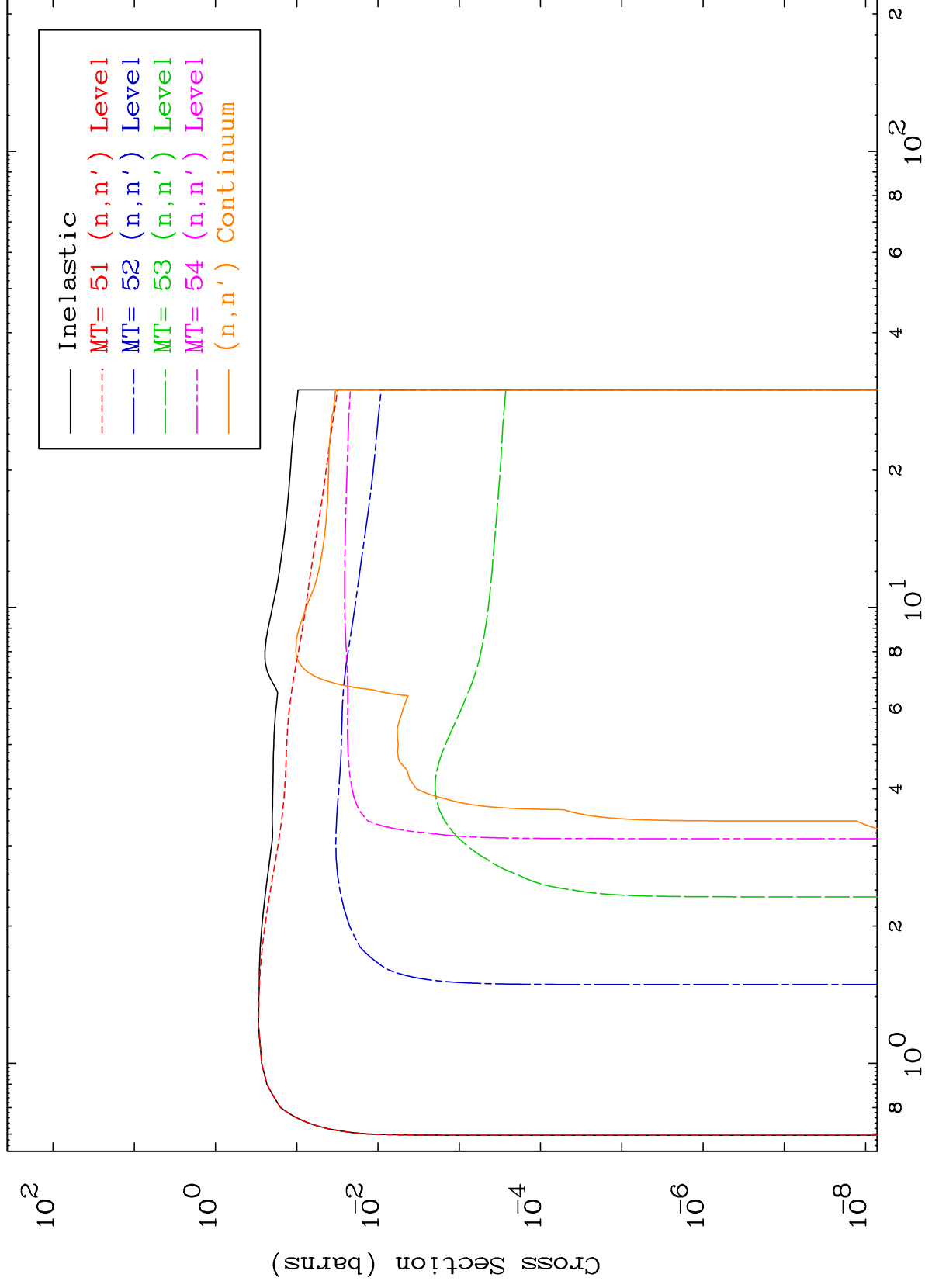


MAT 5201

(n,n') Level

52-Te-112

293 Kelvin Cross Sections



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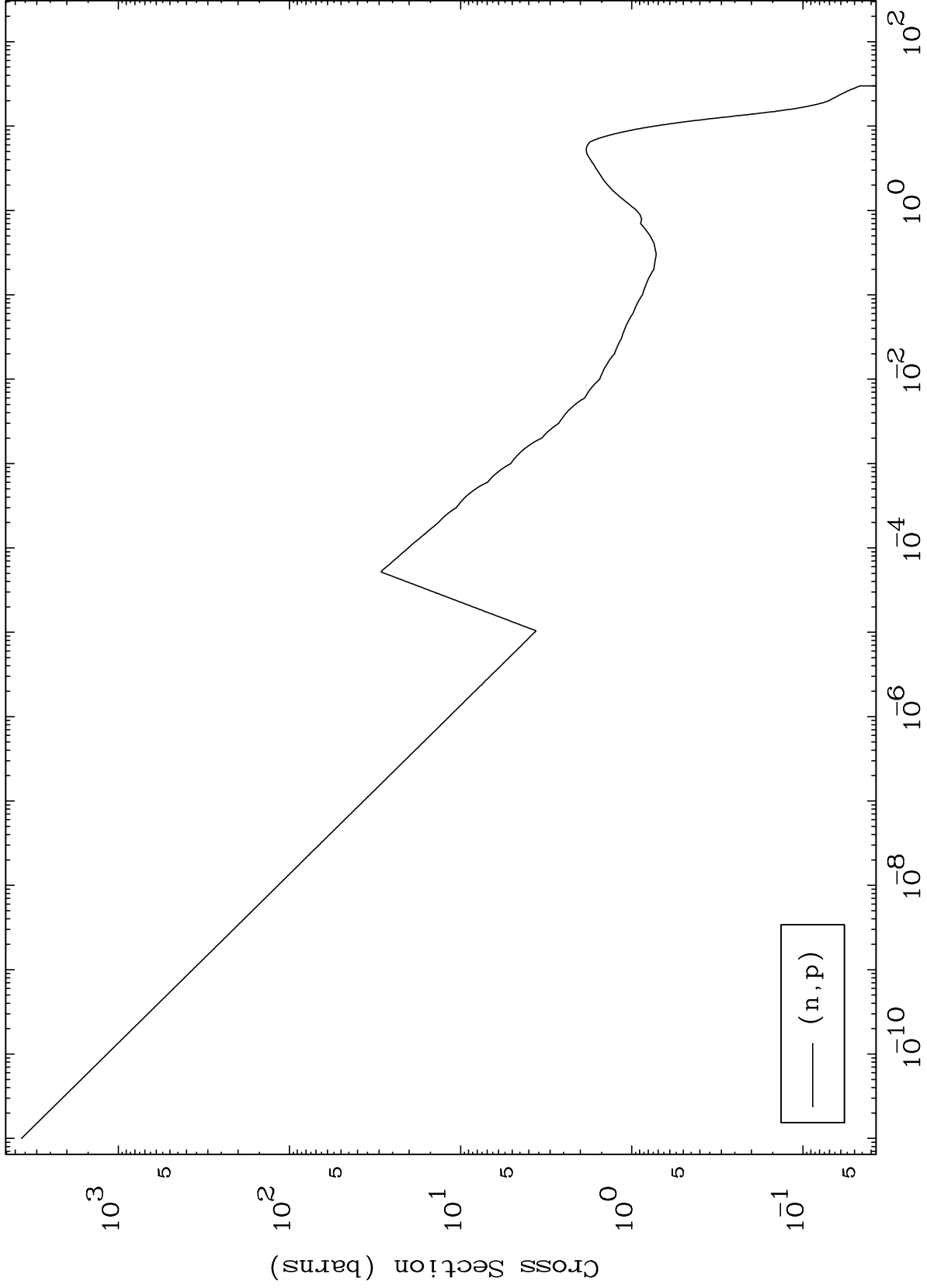
Incident Energy (MeV)

52-Te-112

MAT 5201

(n,p) Levels
293 Kelvin Cross Sections

52-Te-112

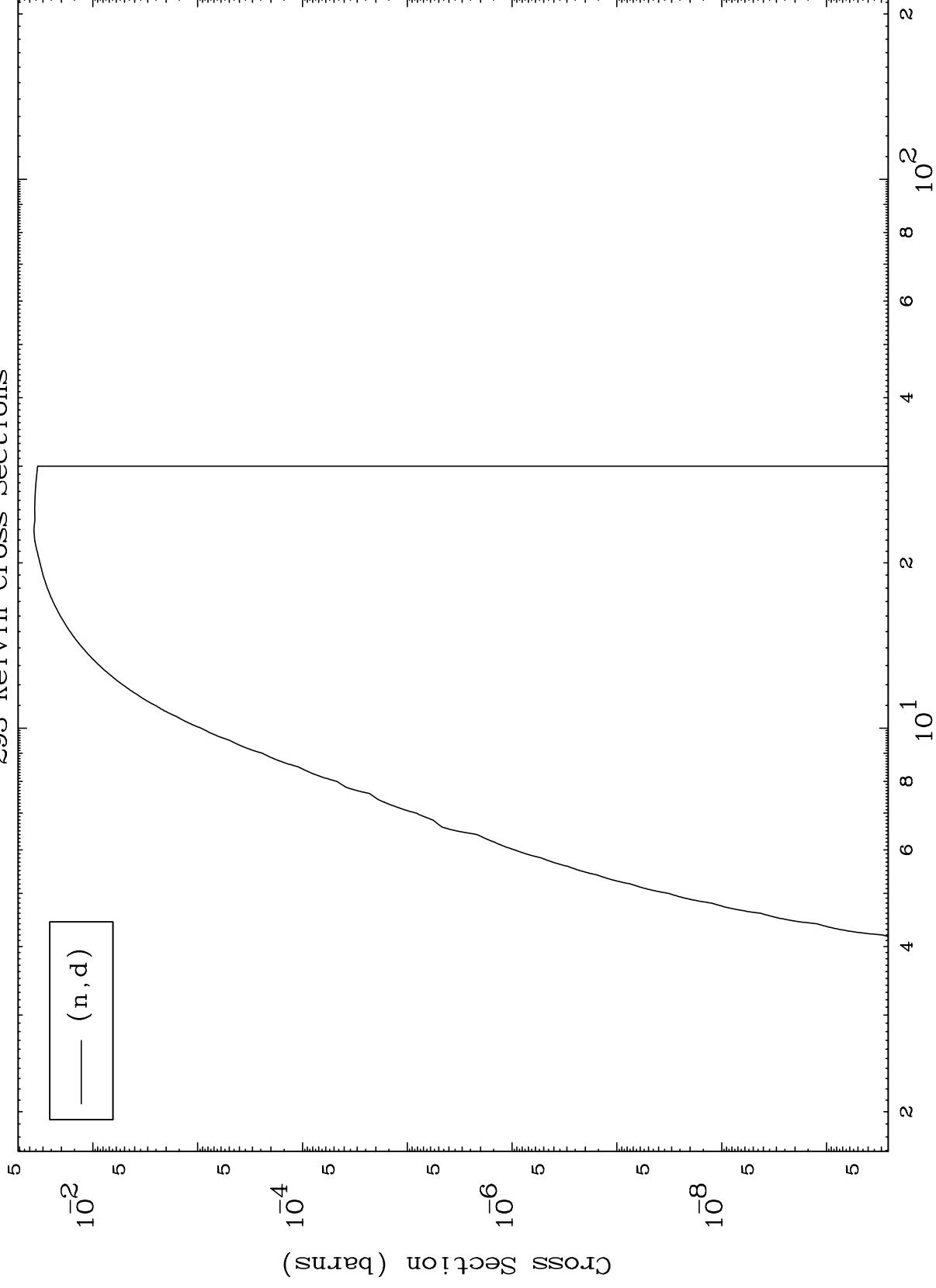


(n,p)

MAT 5201

(n,d) Levels
293 Kelvin Cross Sections

52-Te-112



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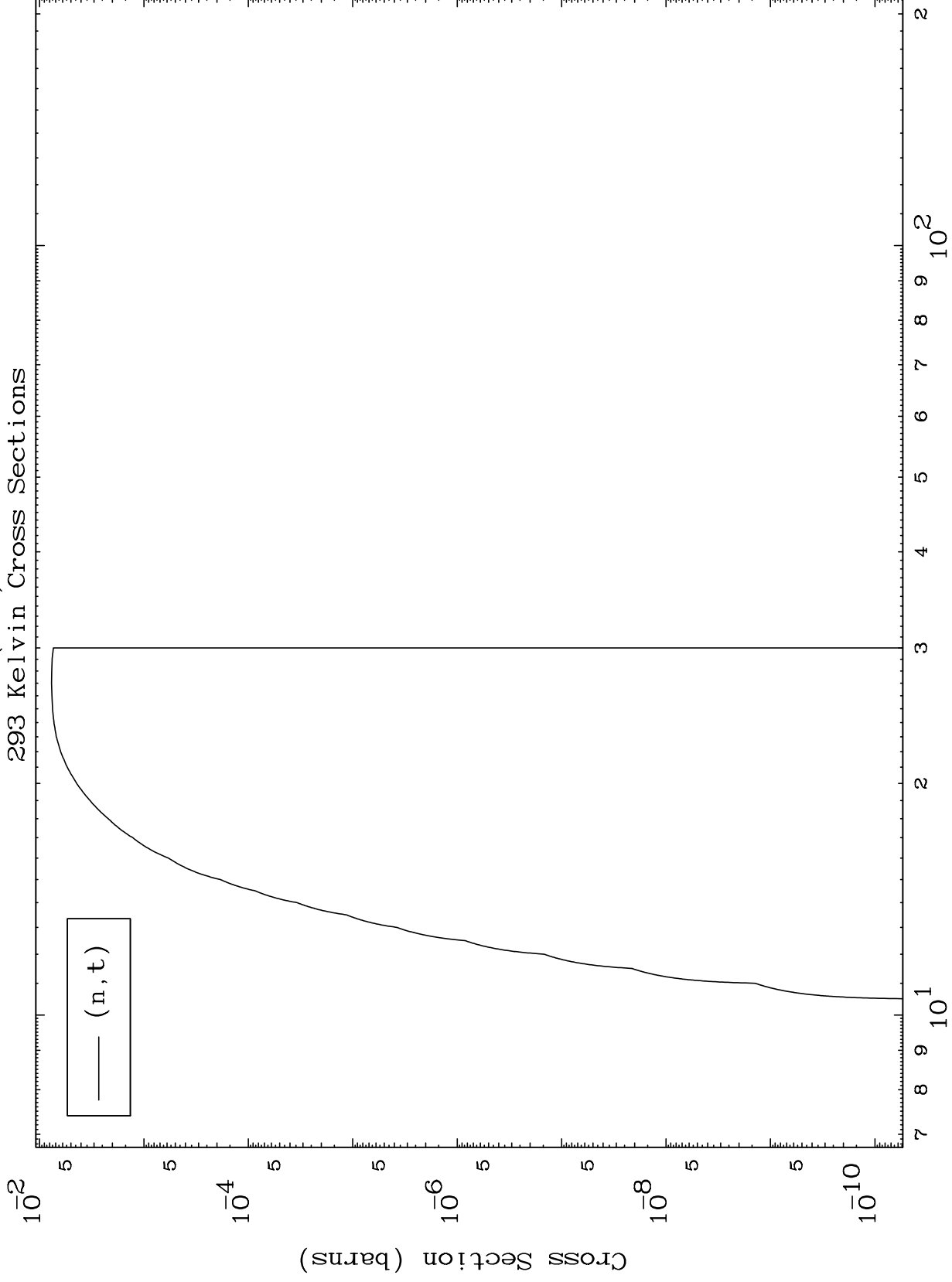
Incident Energy (MeV)

52-Te-112

MAT 5201

(n,t) Levels
293 Kelvin Cross Sections

52-Te-112



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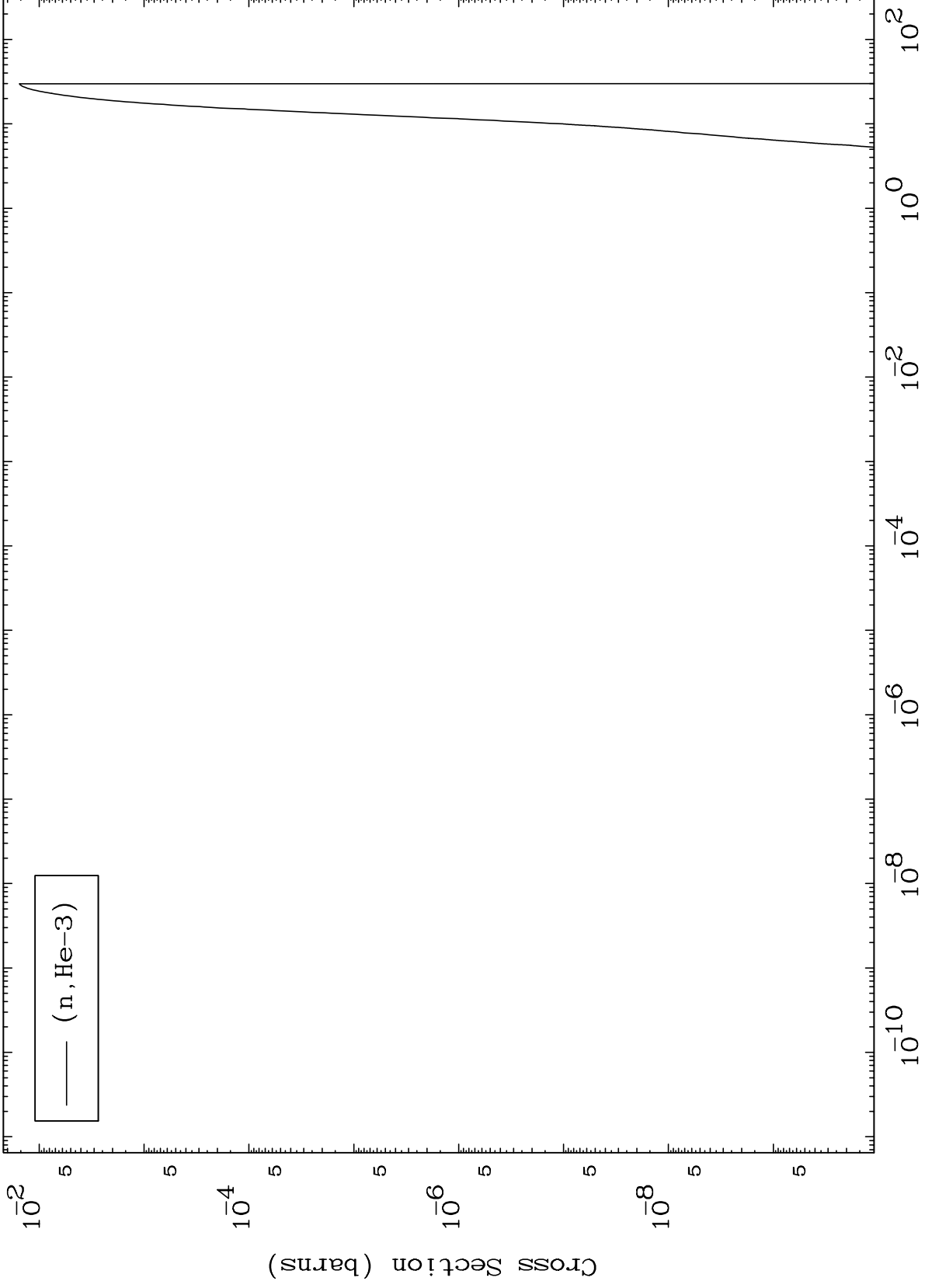
Incident Energy (MeV)

52-Te-112

MAT 5201

(n,He3) Levels
293 Kelvin Cross Sections

52-Te-112



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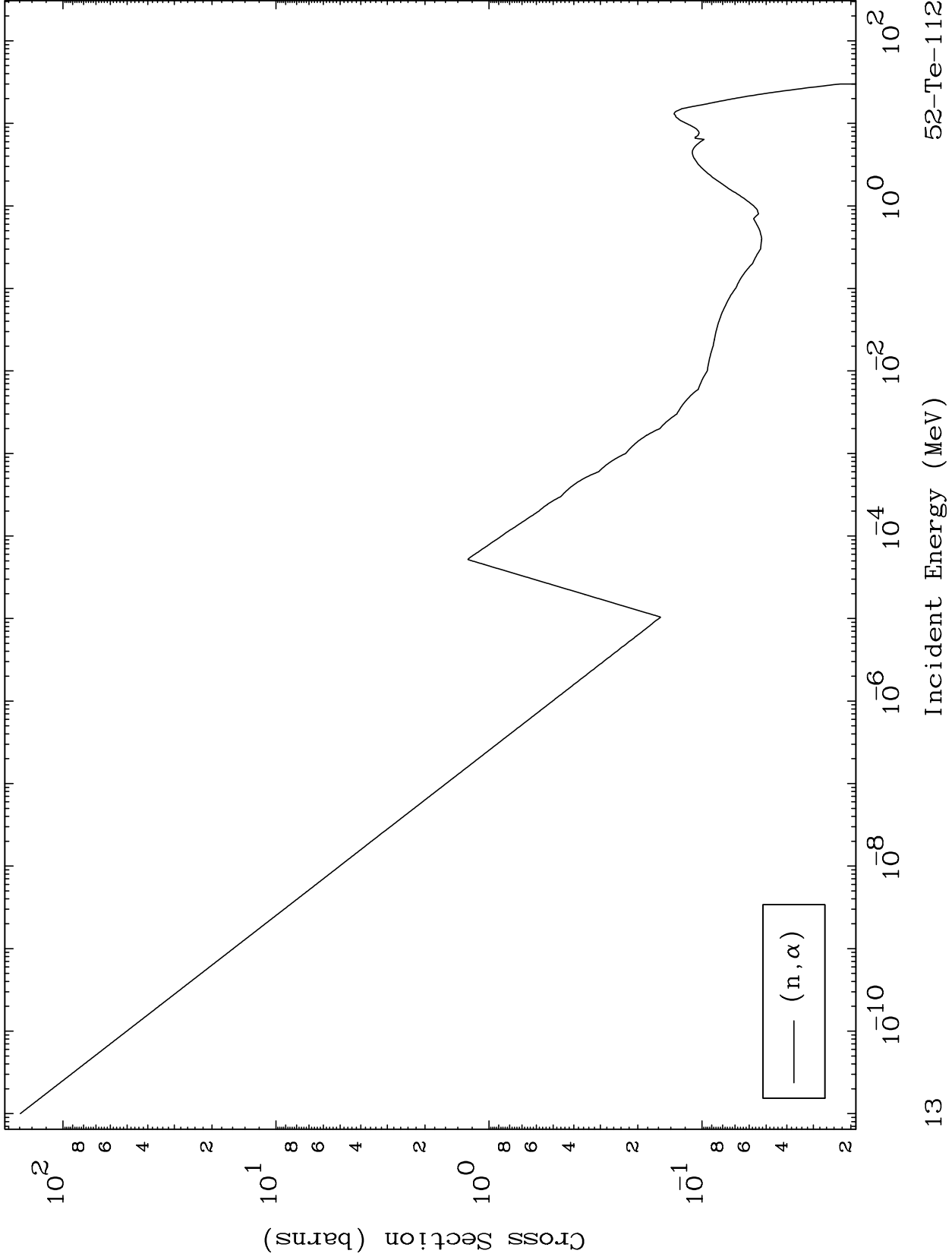
Incident Energy (MeV)

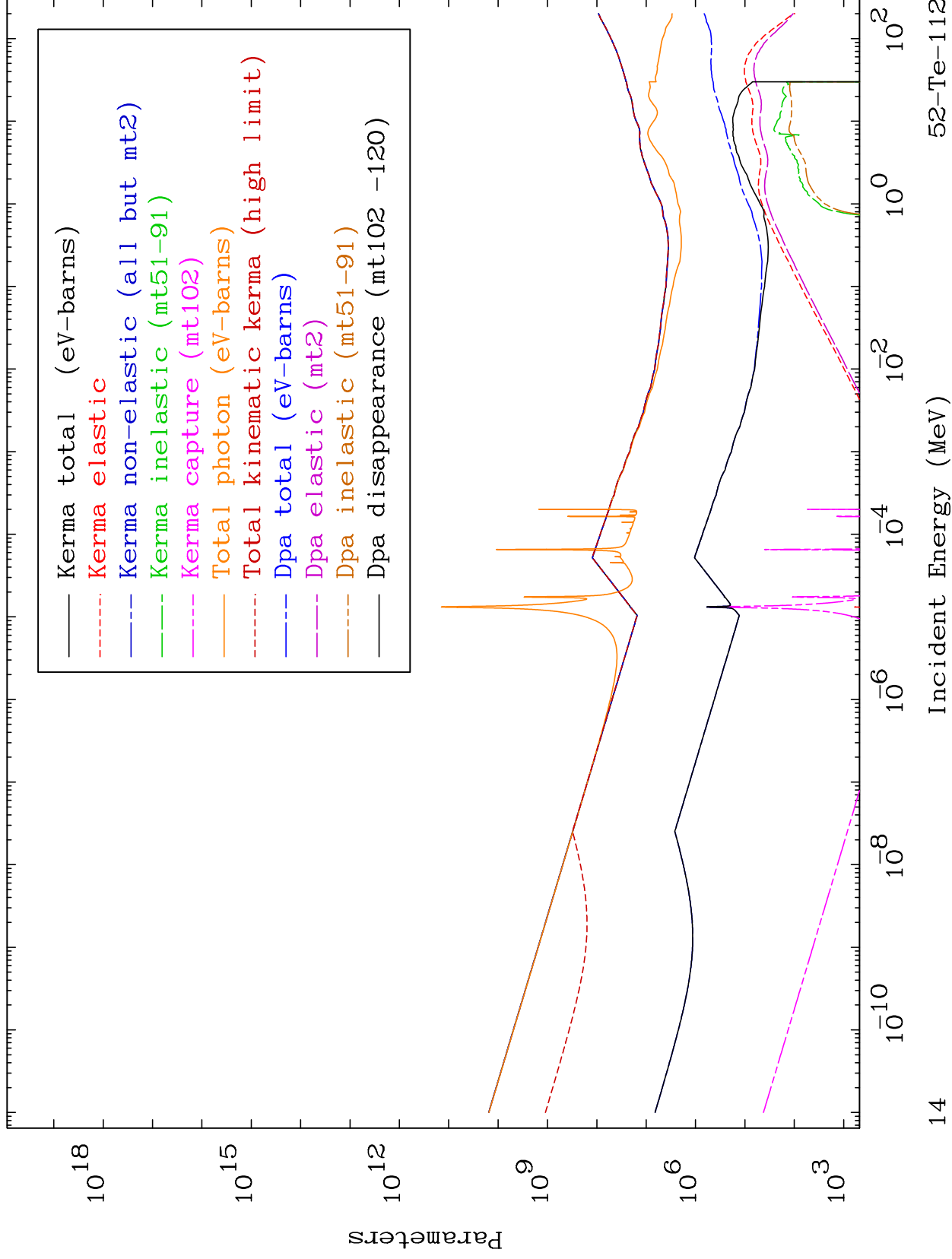
52-Te-112

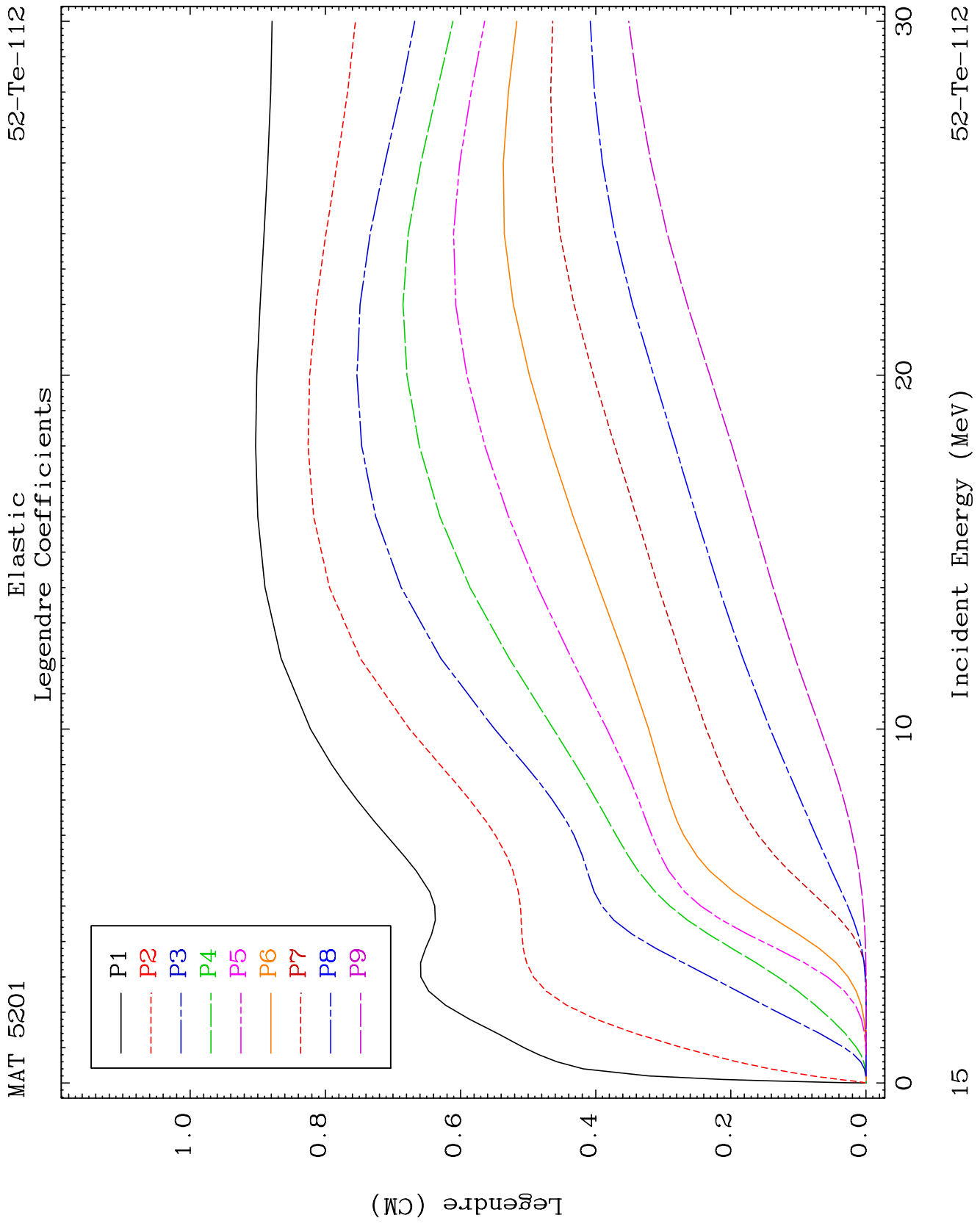
MAT 5201

(n,α) Levels
293 Kelvin Cross Sections

52-Te-112



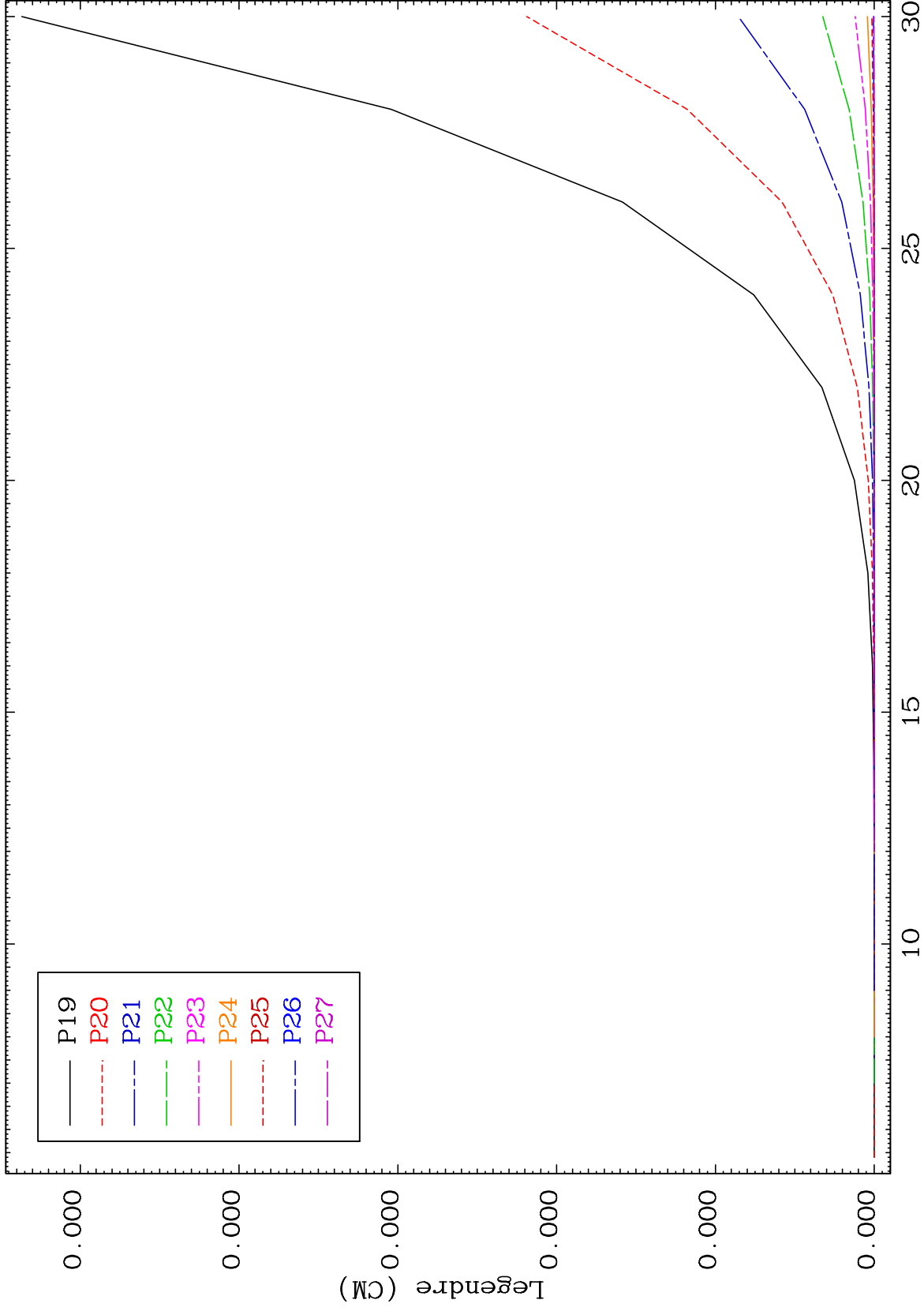




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Elastic Legendre Coefficients

52-Te-112



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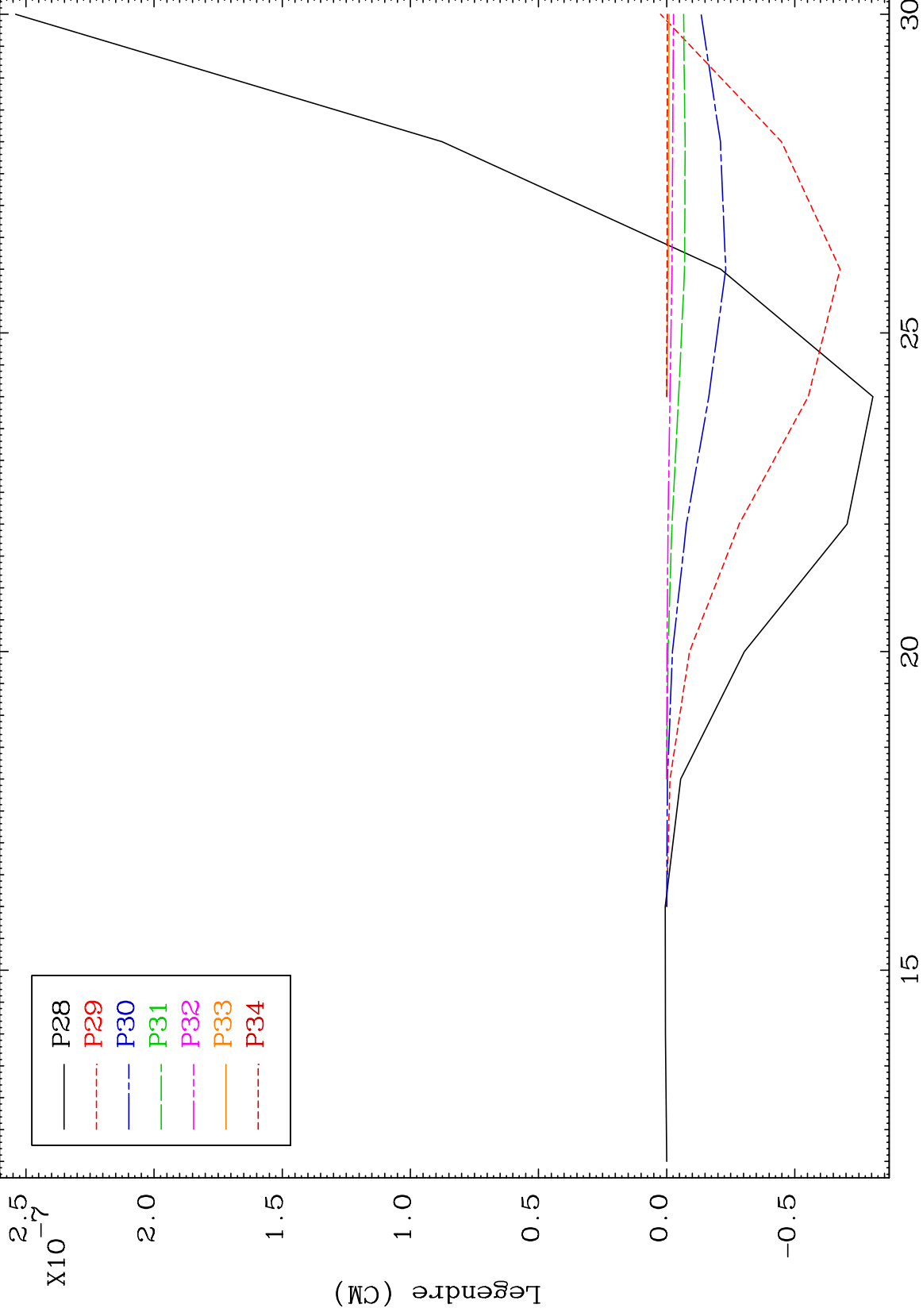
Incident Energy (MeV)

52-Te-112

MAT 5201

Elastic Legendre Coefficients

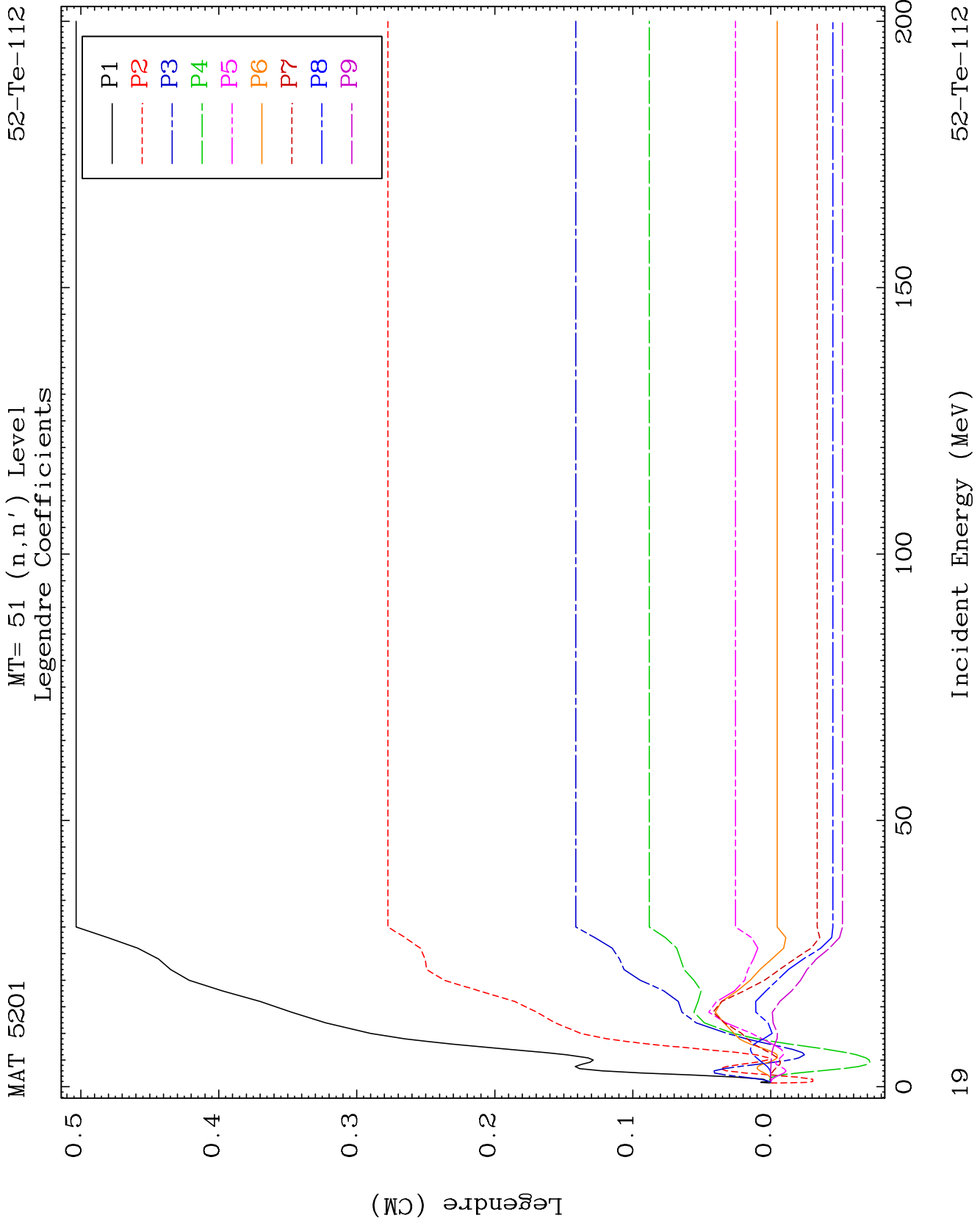
52-Te-112

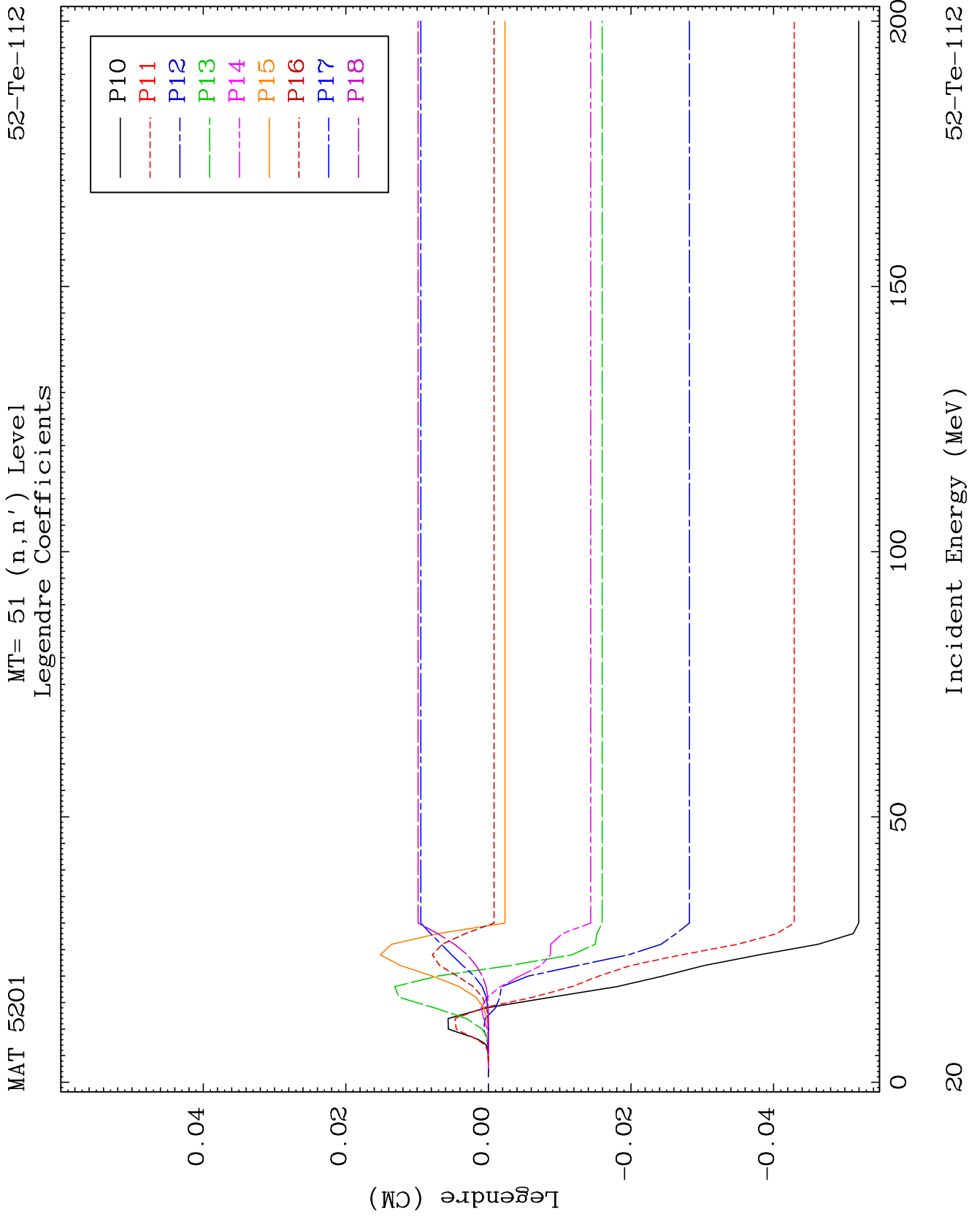


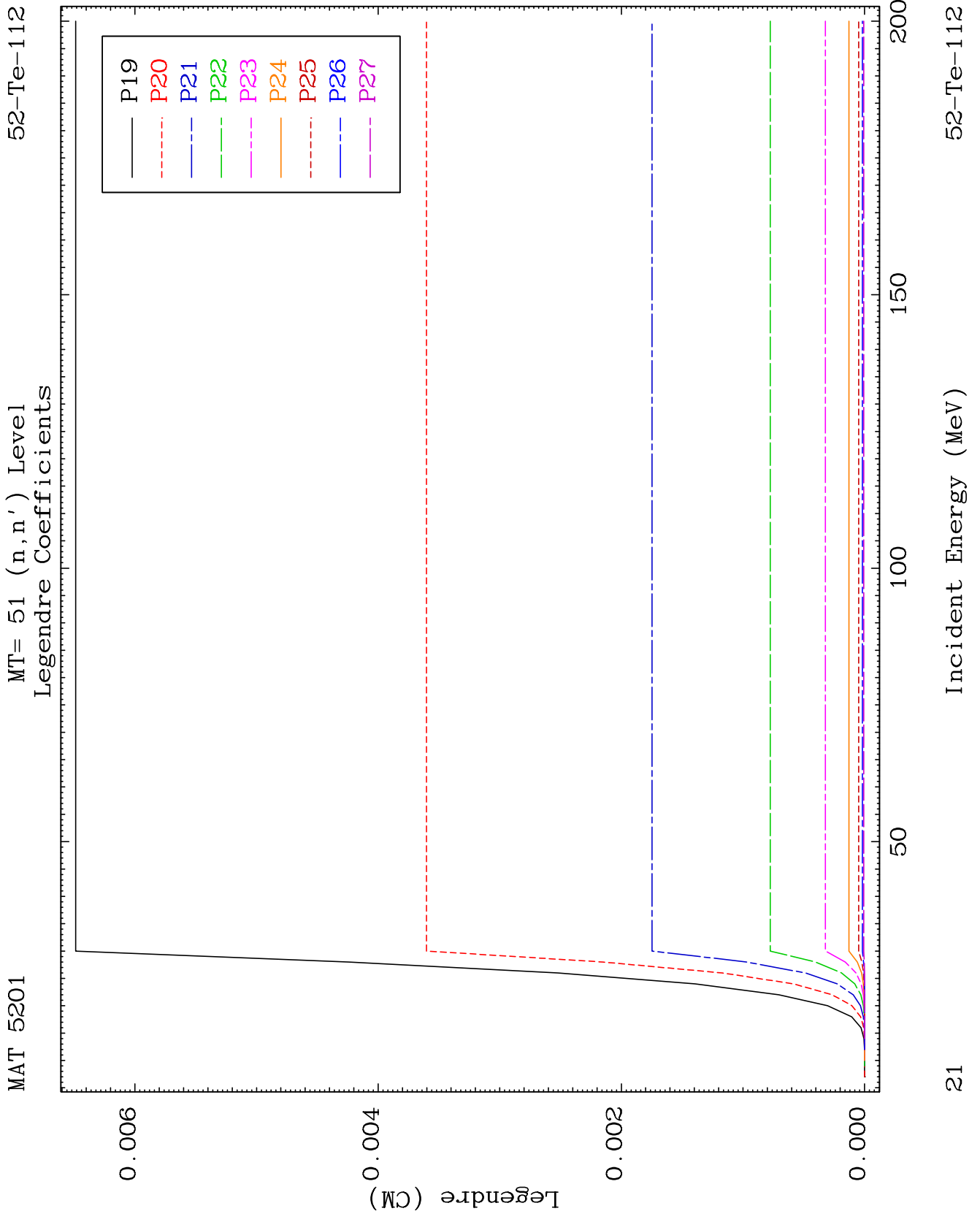
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Incident Energy (MeV)

52-Te-112



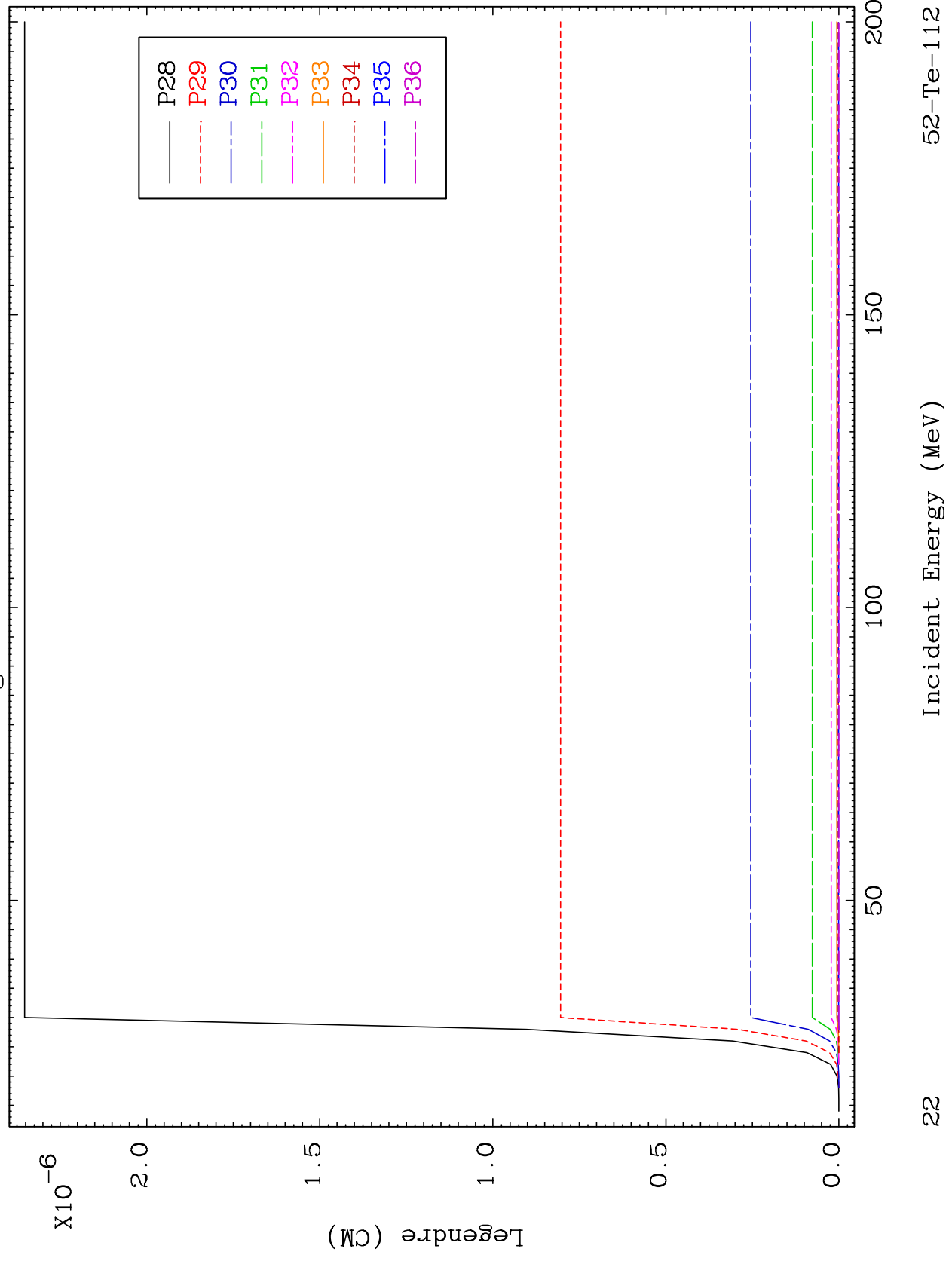




MAT 5201

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

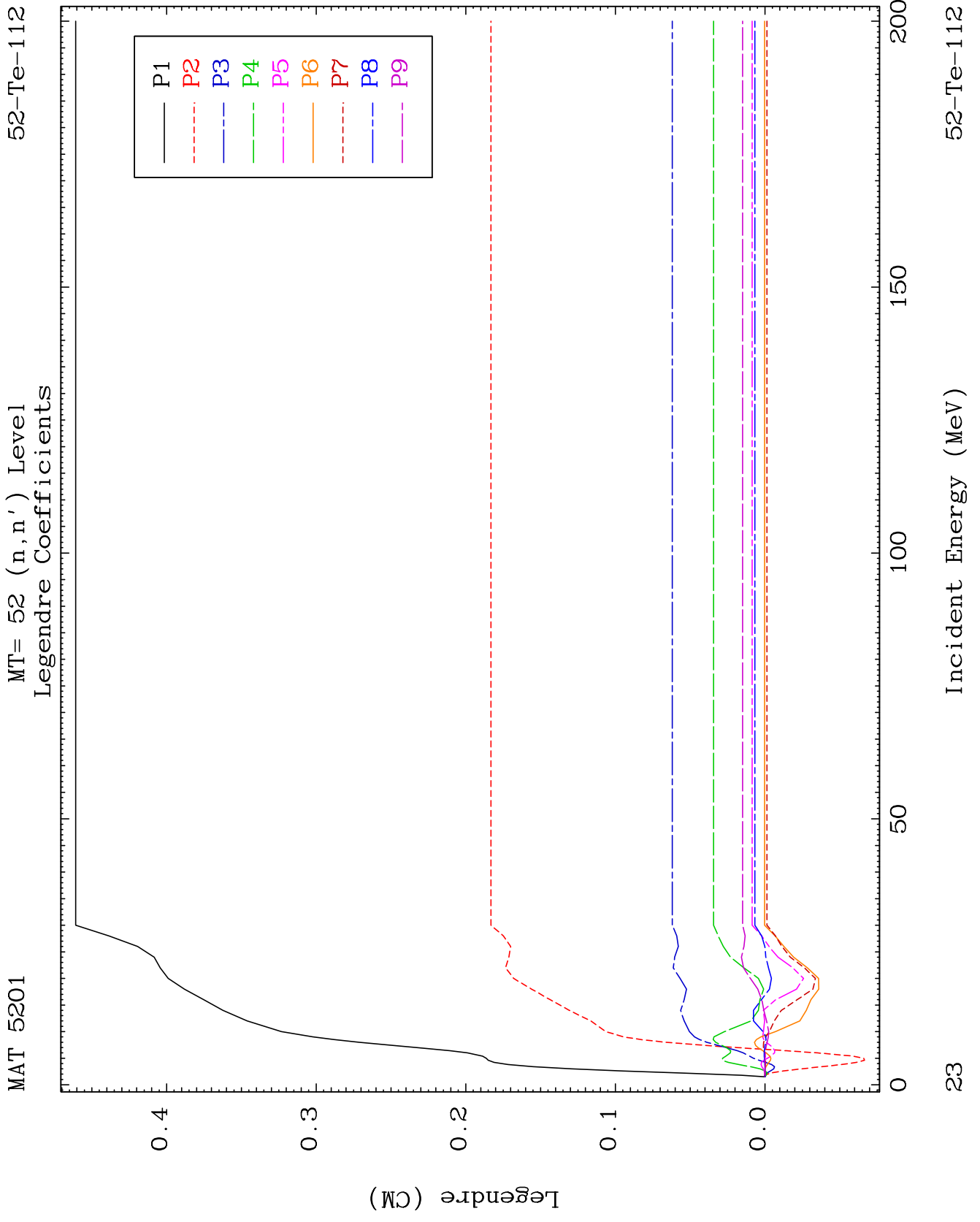
52-Te-112



52-Te-112

Incident Energy (MeV)

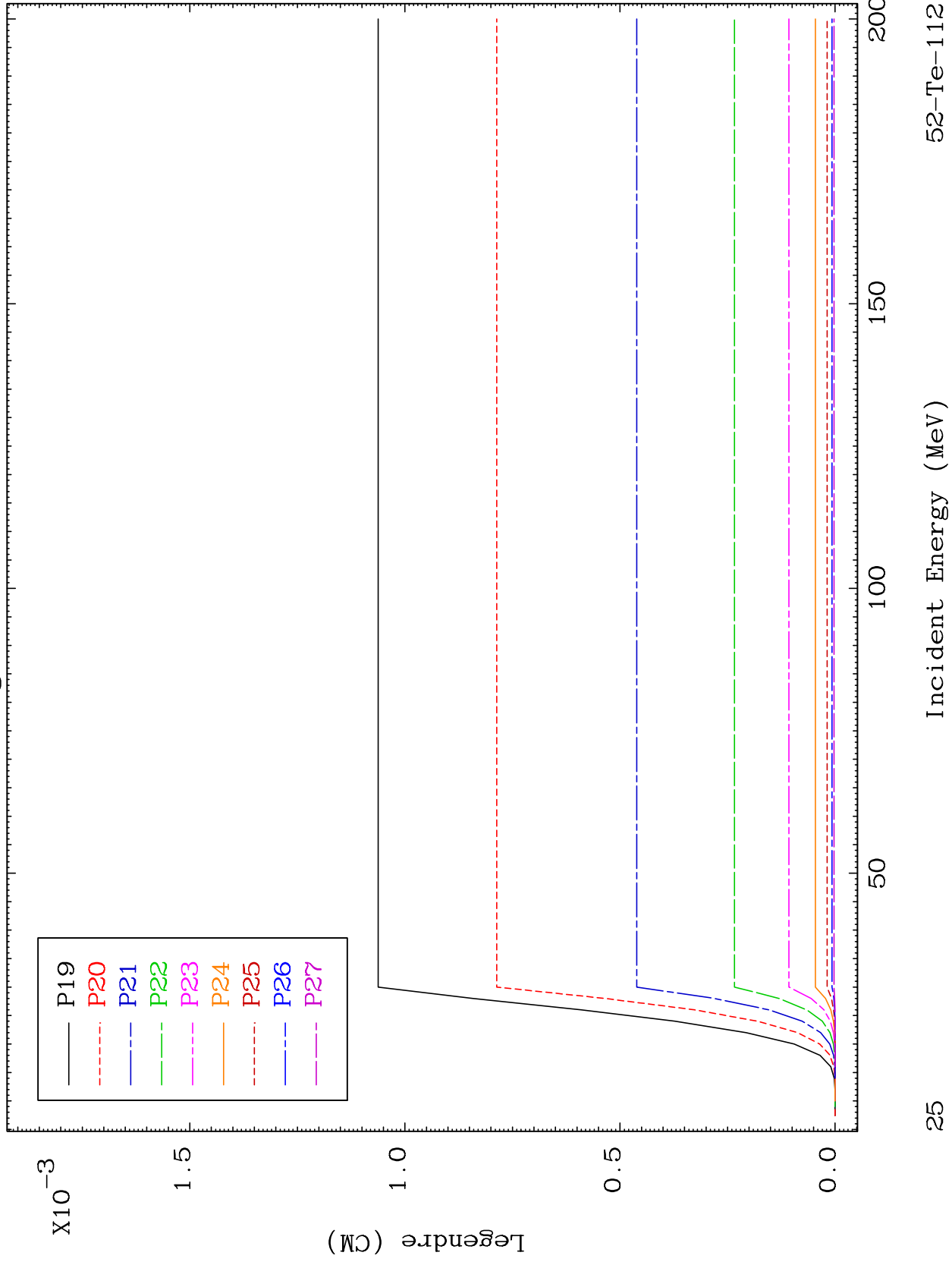
22



MAT 5201

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

52-Te-112



25

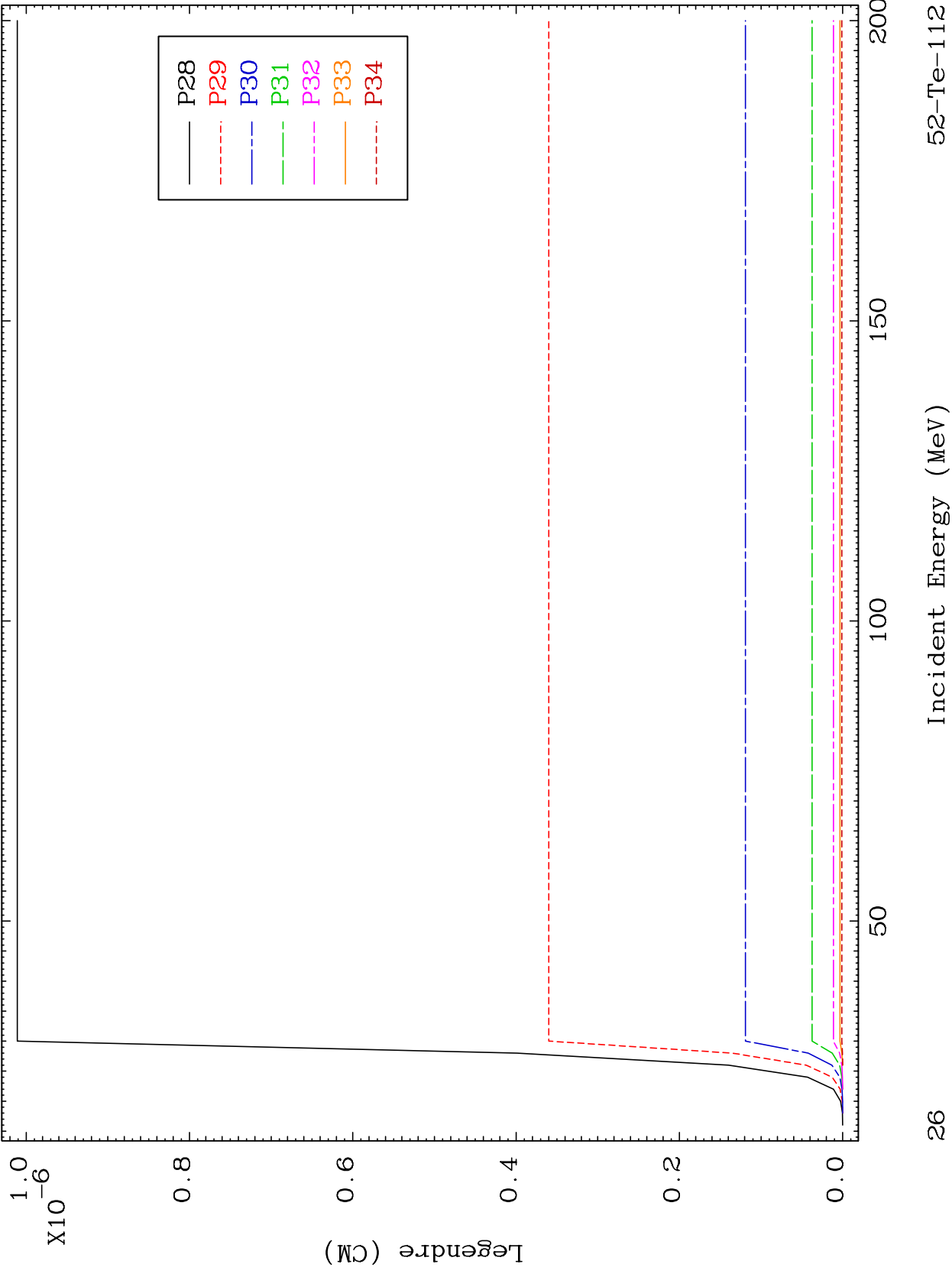
Incident Energy (MeV)

52-Te-112

MAT 5201

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

52-Te-112

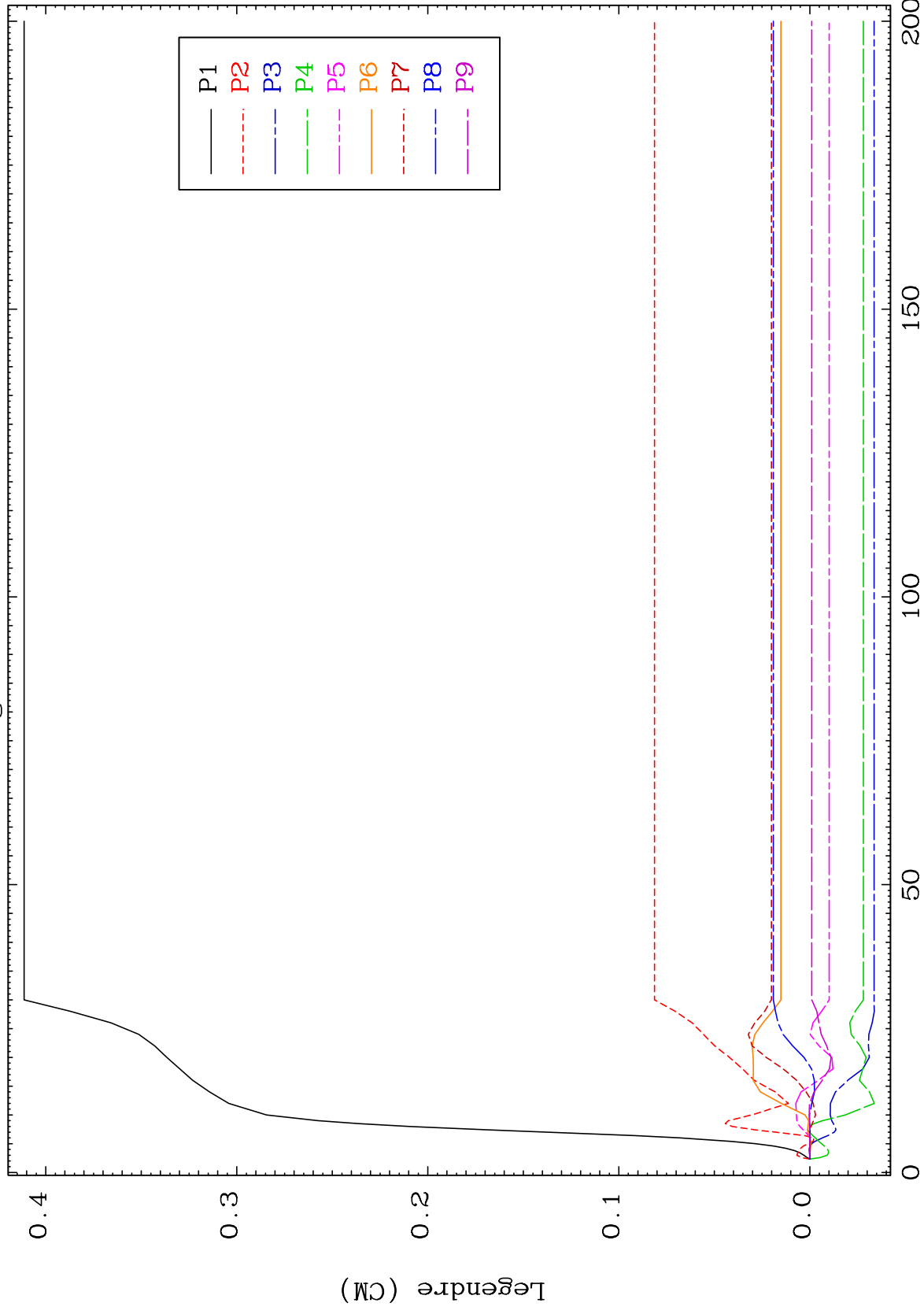


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MAT 5201

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

52-Te-112



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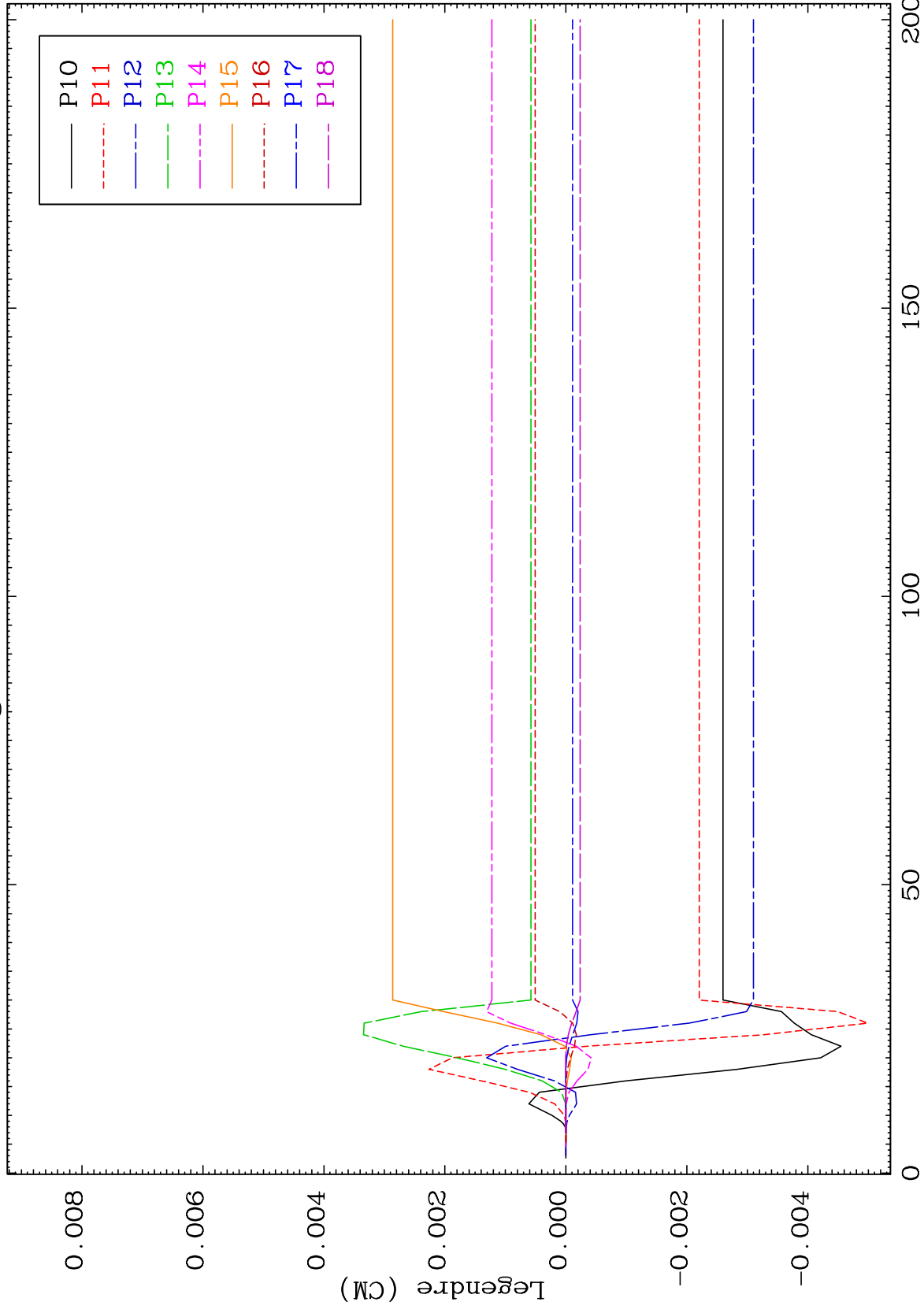
Incident Energy (MeV)

52-Te-112

MAT 5201

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

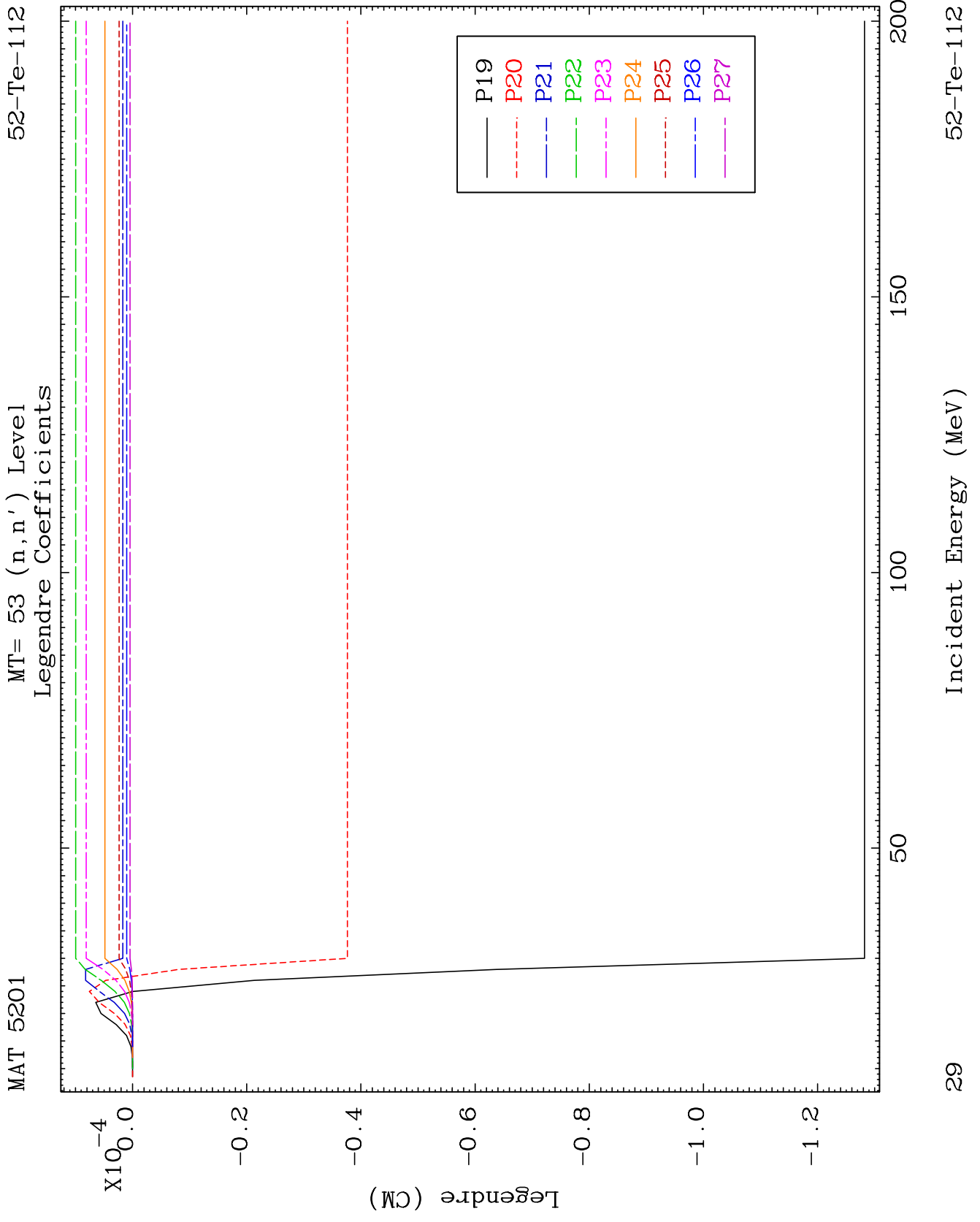
52-Te-112



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Incident Energy (MeV)

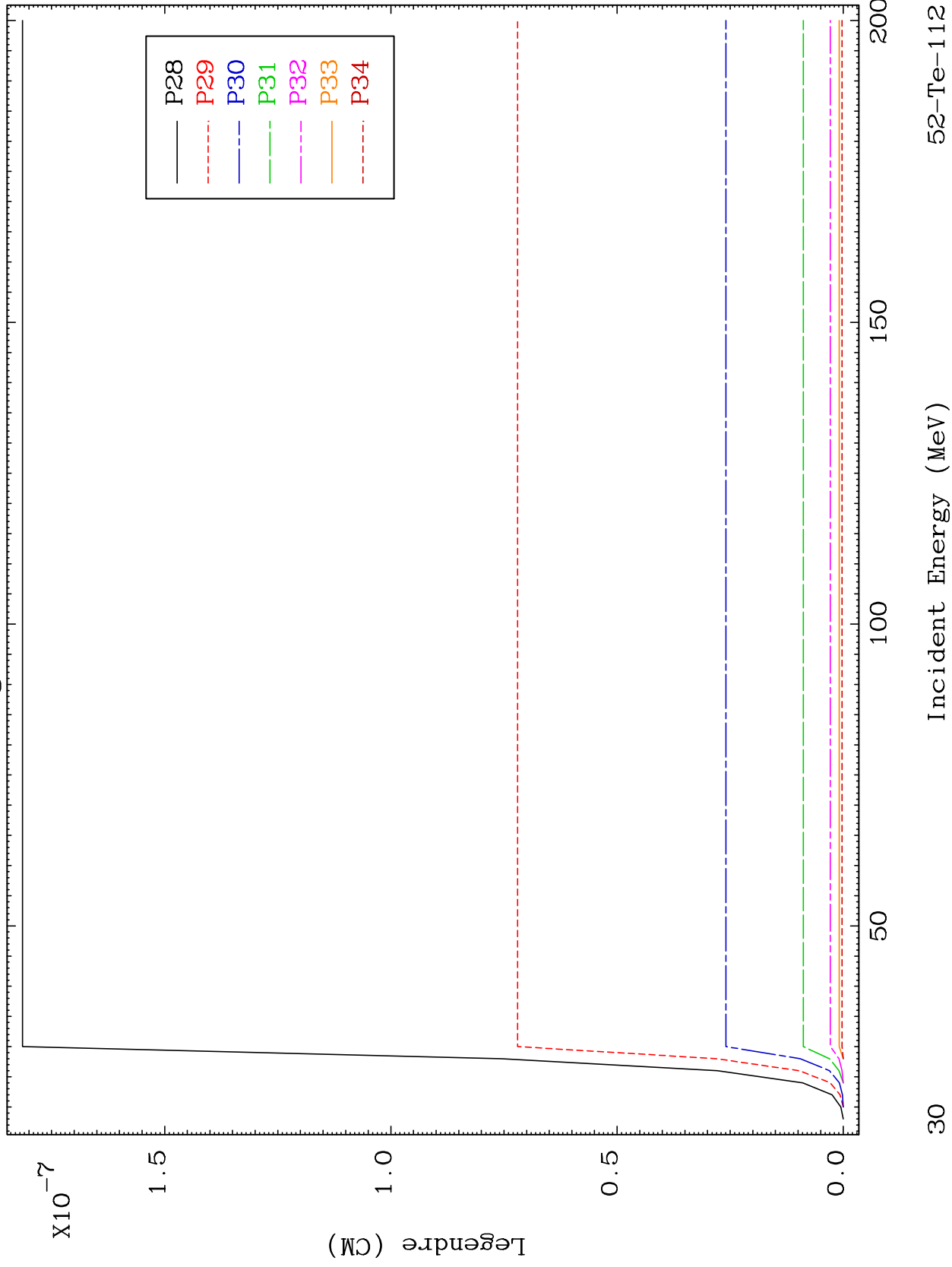
52-Te-112



MAT 5201

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

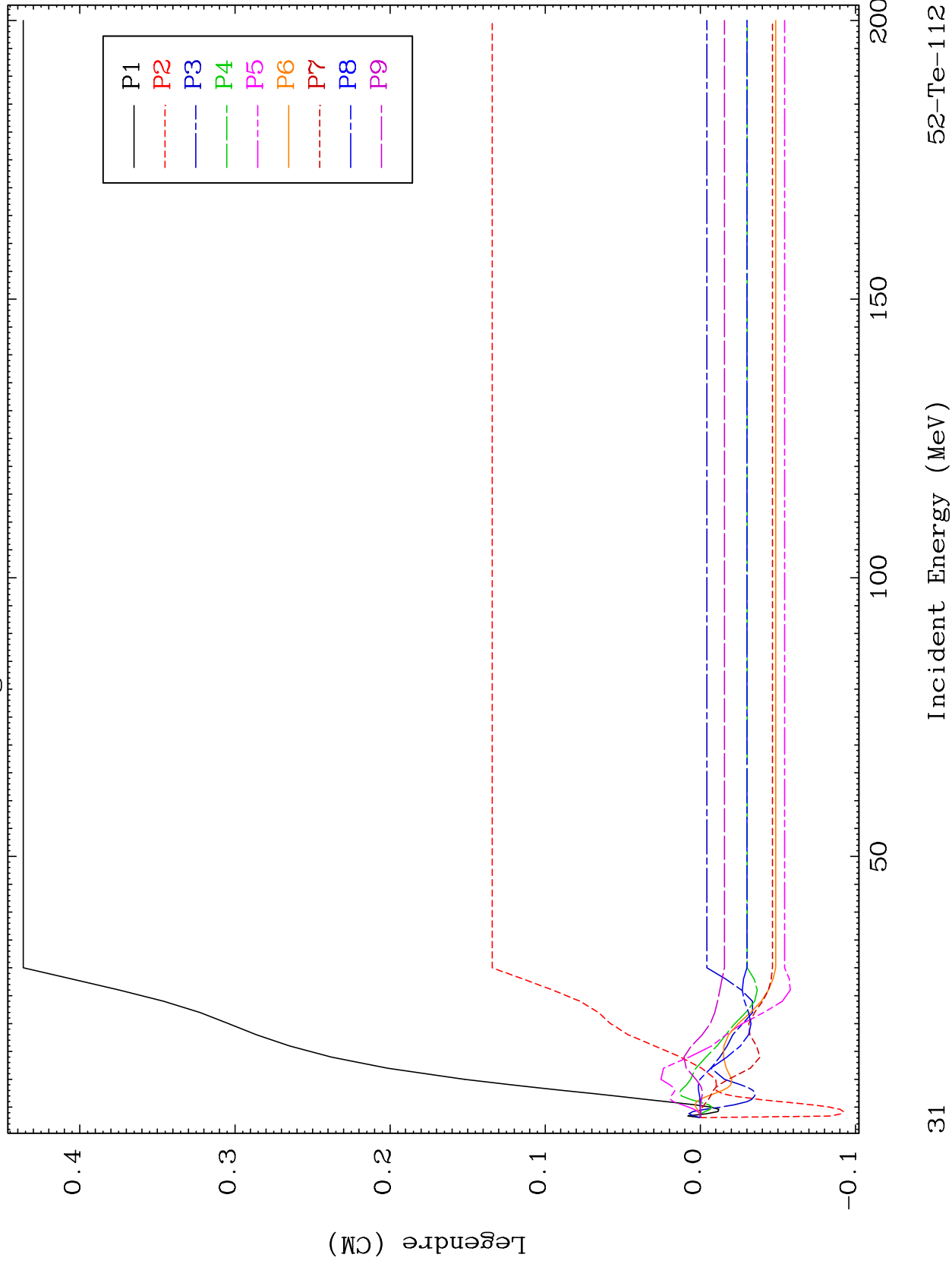
52-Te-112



MAT 5201

MT= 54 (n,n') Level
Legendre Coefficients

52-Te-112

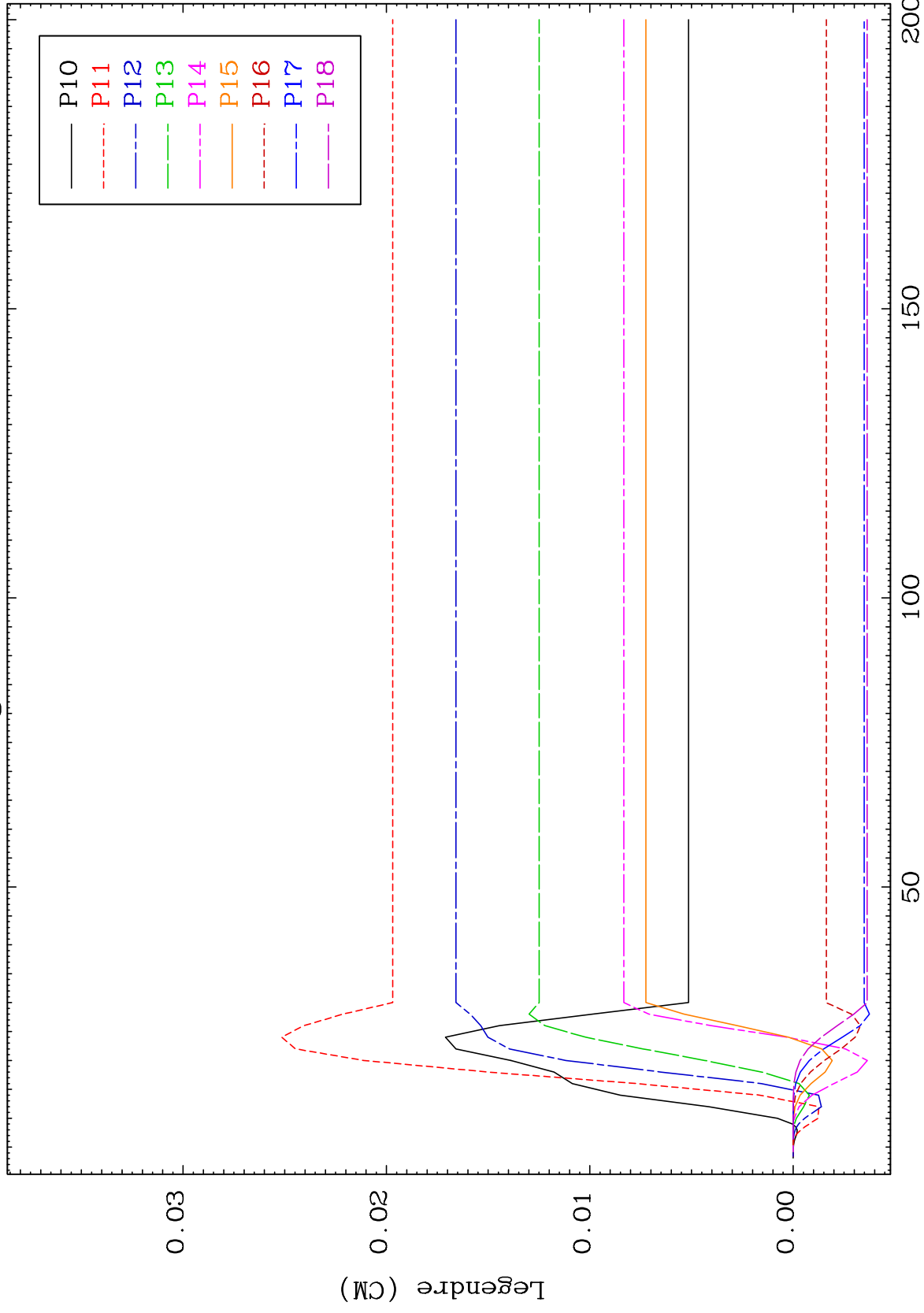


52-Te-112

MAT 5201

MT= 54 (n,n') Level
Legendre Coefficients

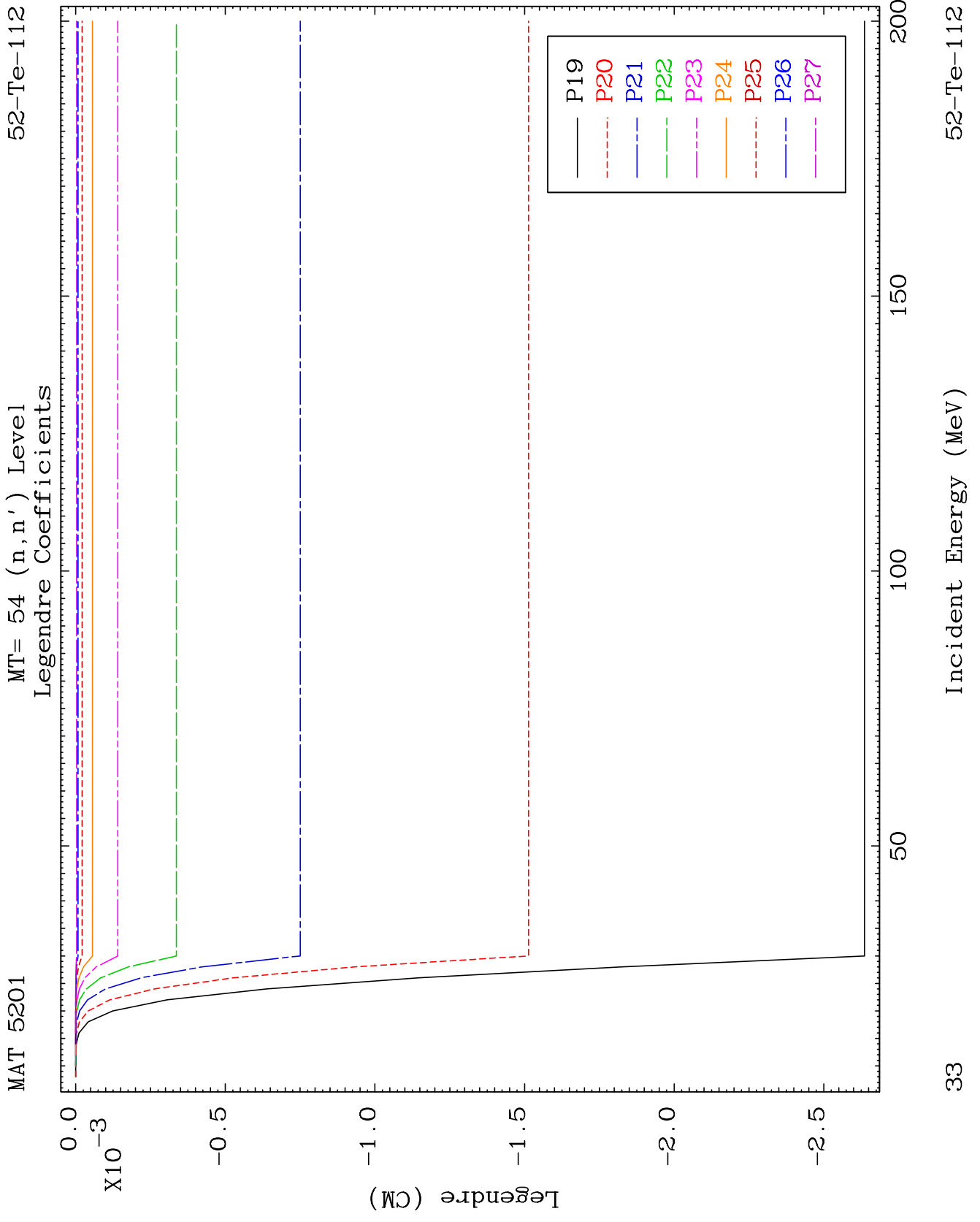
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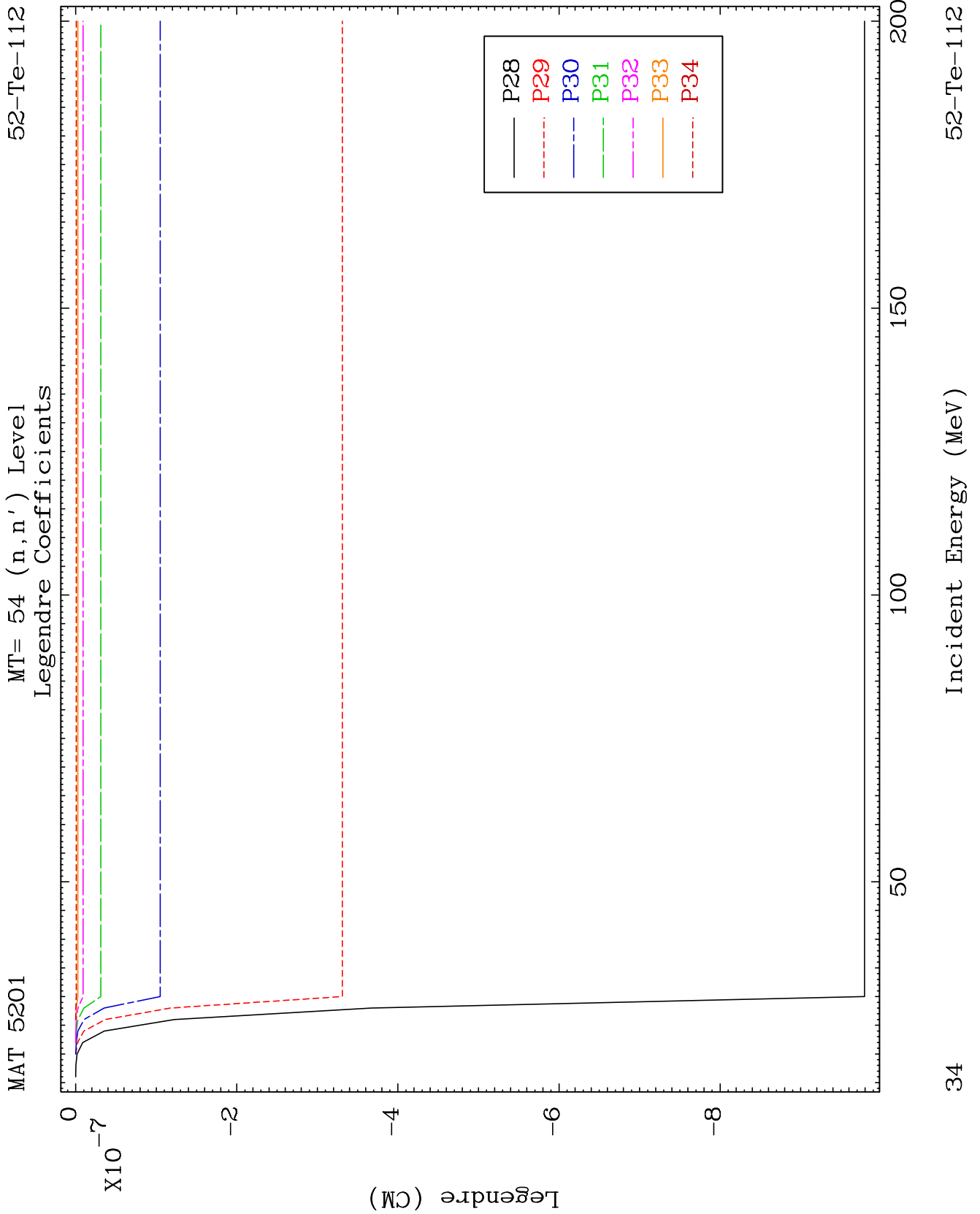


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Incident Energy (MeV)

52-Te-112



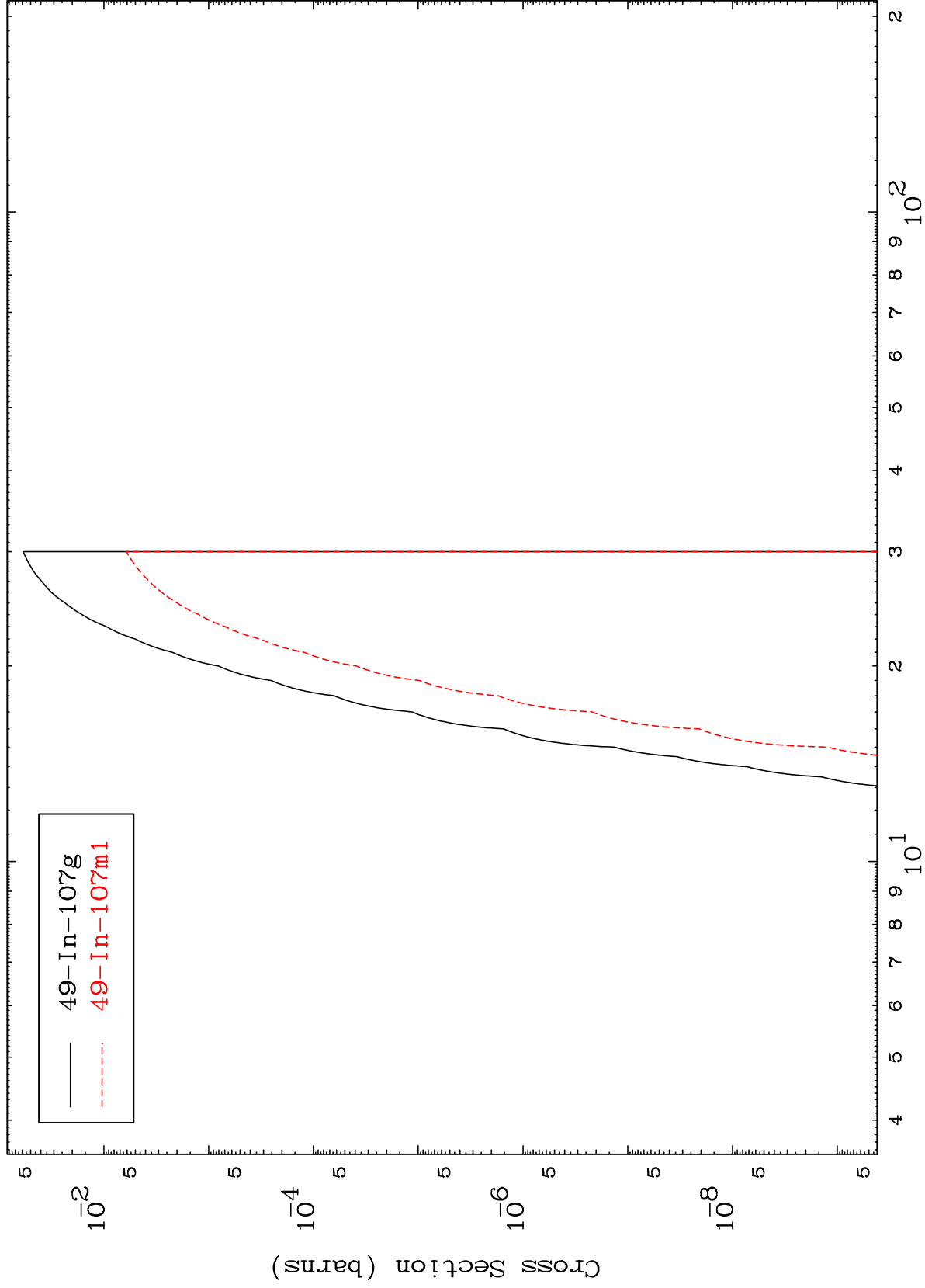


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(n,n') p α

52-Te-112

Radionuclide Production Cross Section



35

Incident Energy (MeV)

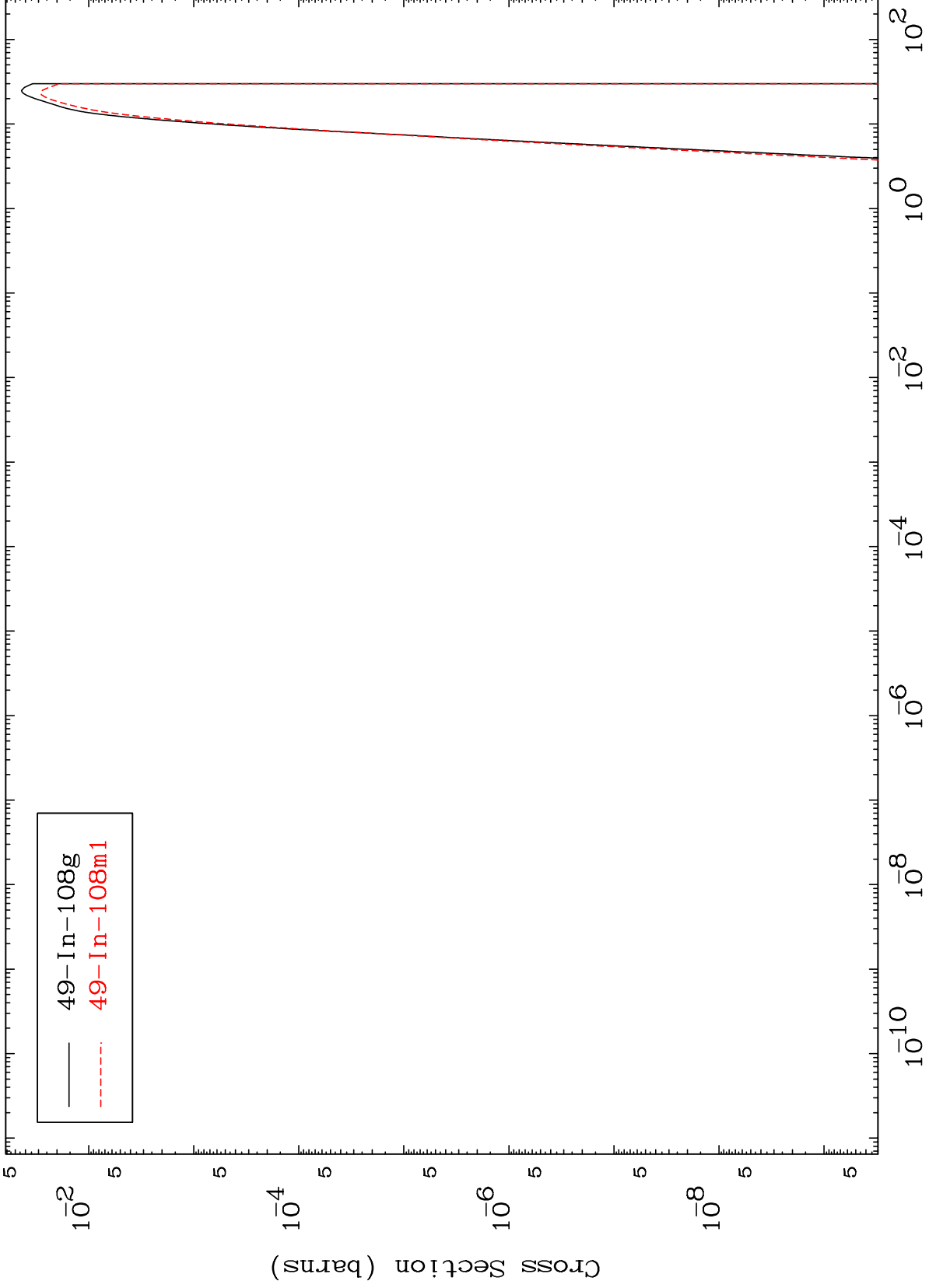
52-Te-112

MAT 5201

(n,p) α

52-Te-112

Radionuclide Production Cross Section



49-In-108g
49-In-108m1

Incident Energy (MeV)

52-Te-112

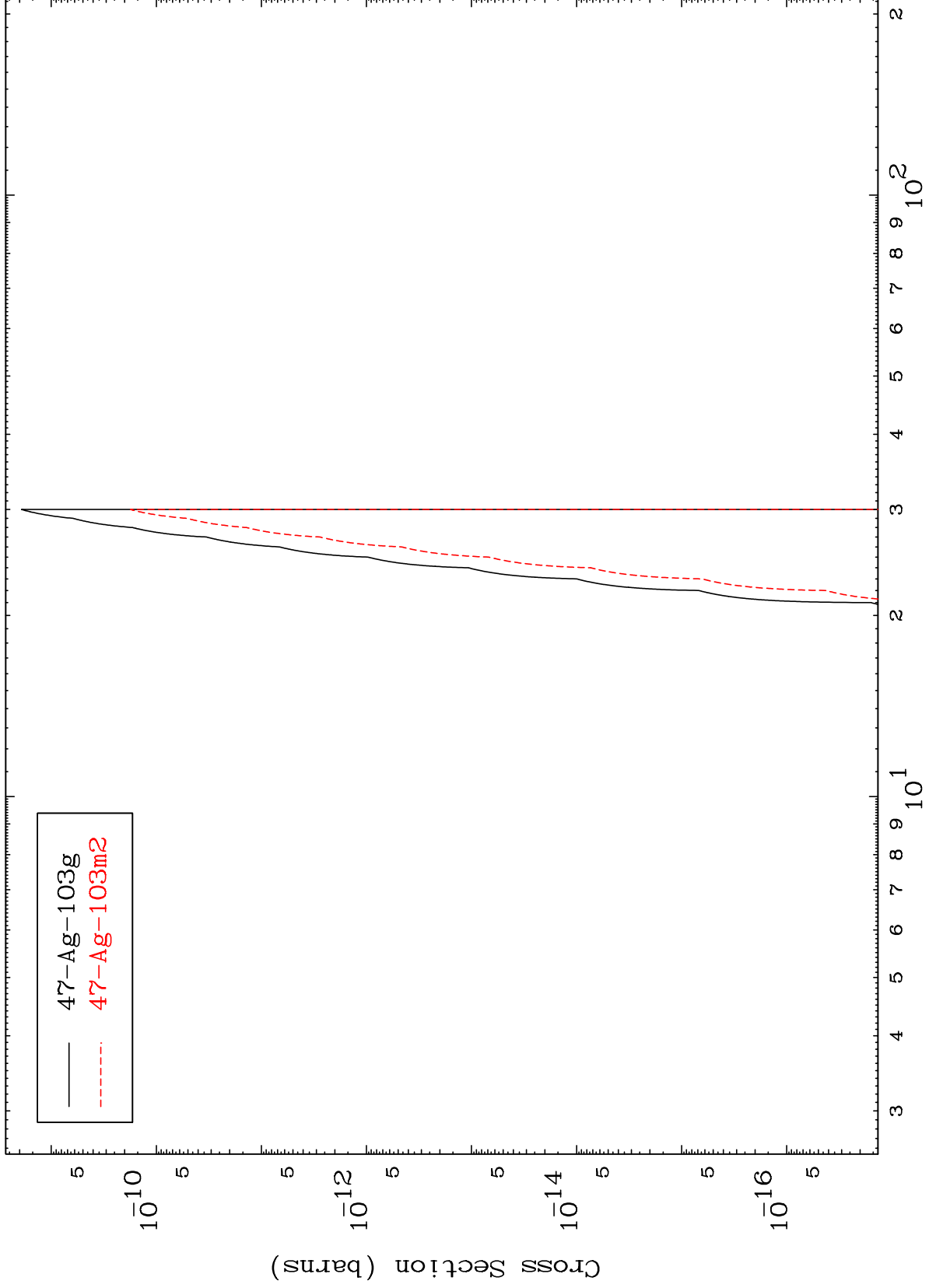
36

MAT 5201

(n,d) 2 α

52-Te-112

Radionuclide Production Cross Section



37

Incident Energy (MeV)

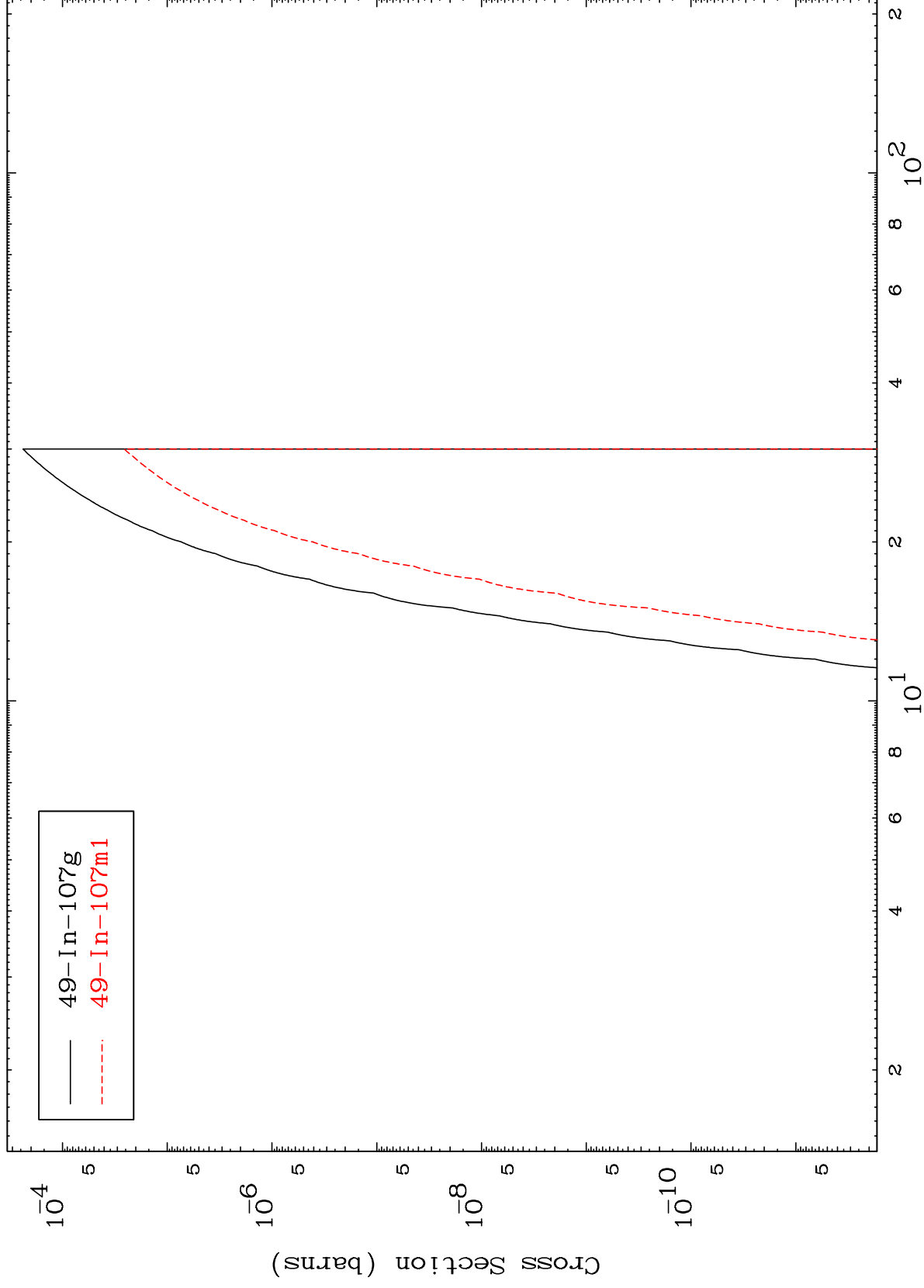
52-Te-112

MAT 5201

(n,d) α

52-Te-112

Radionuclide Production Cross Section



38

Incident Energy (MeV)

52-Te-112