

Program EVALPLOT
(Version 2017-1)

by

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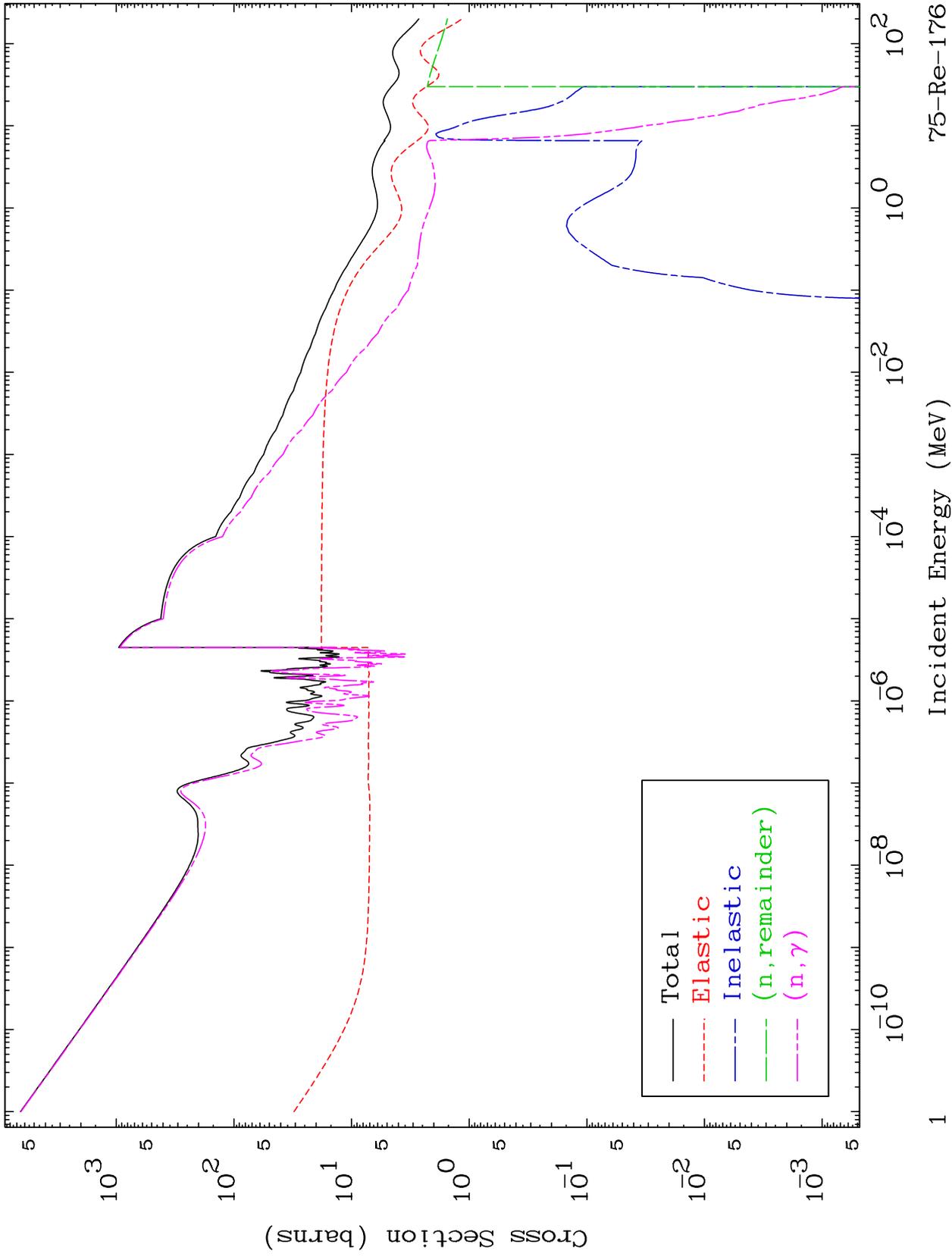
Press Mouse Button to Start

MAT 7498

Major

293 Kelvin Cross Sections

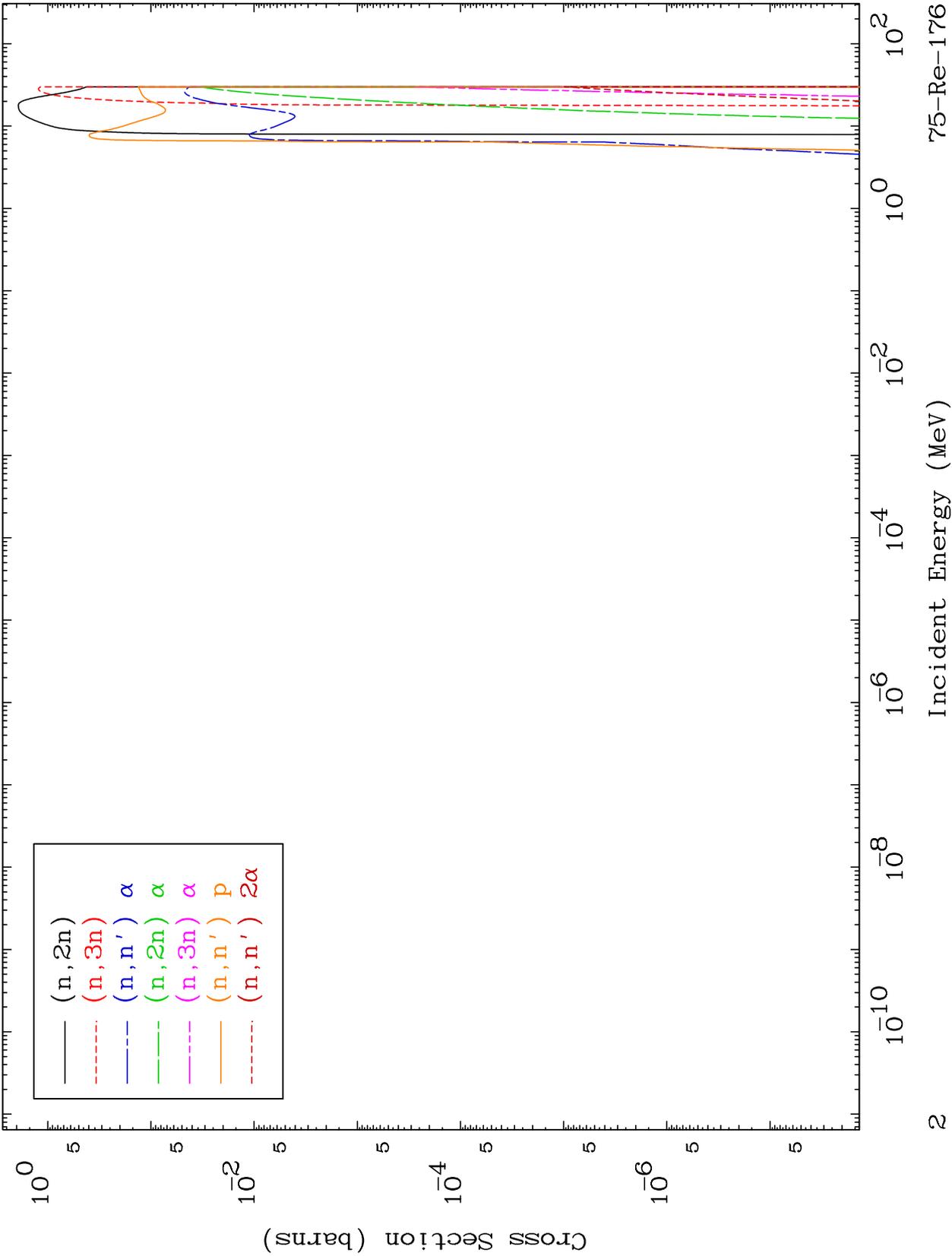
75-Re-176



MAT 7498

Neutron Production
293 Kelvin Cross Sections

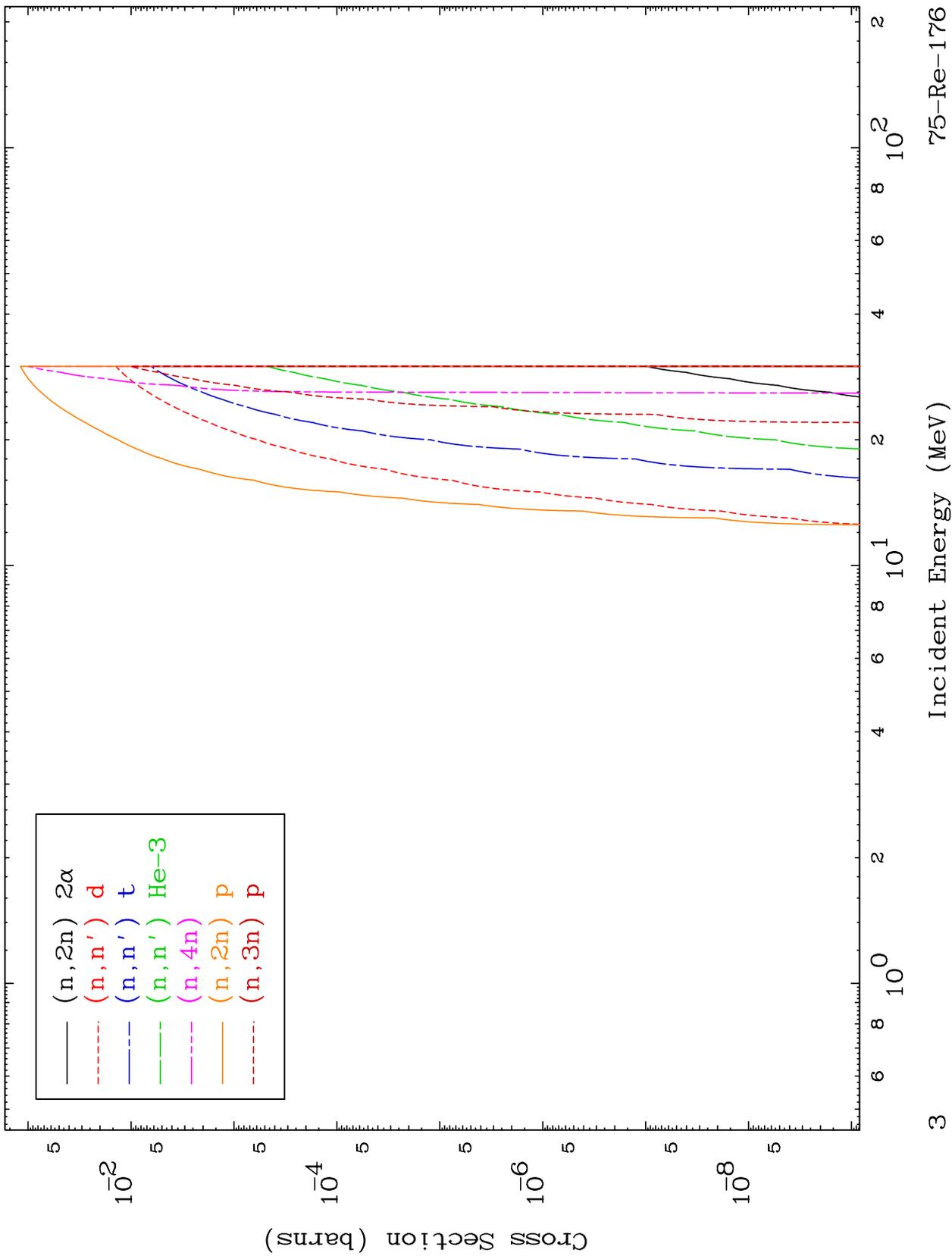
75-Re-176



MAT 7498

Neutron Production
293 Kelvin Cross Sections

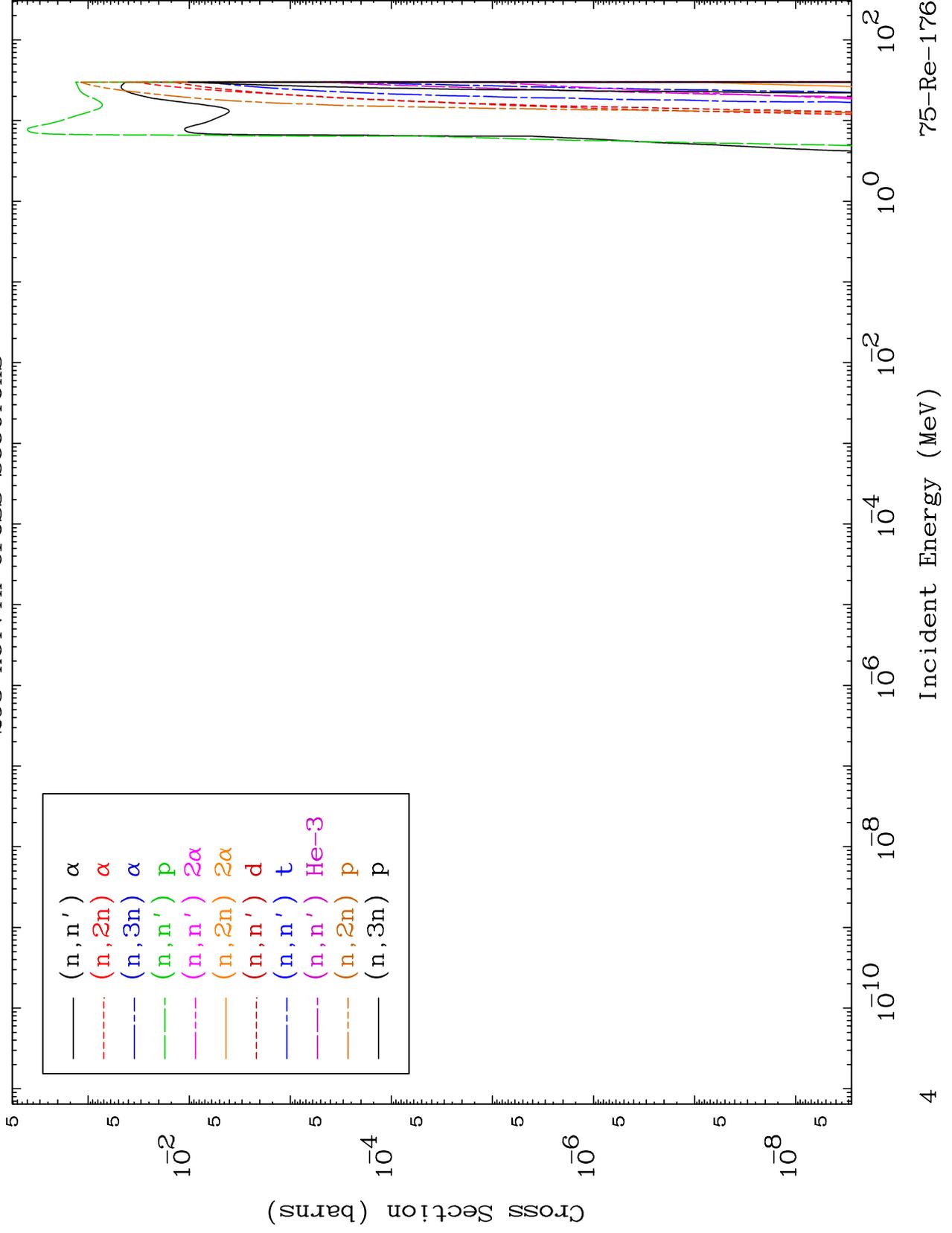
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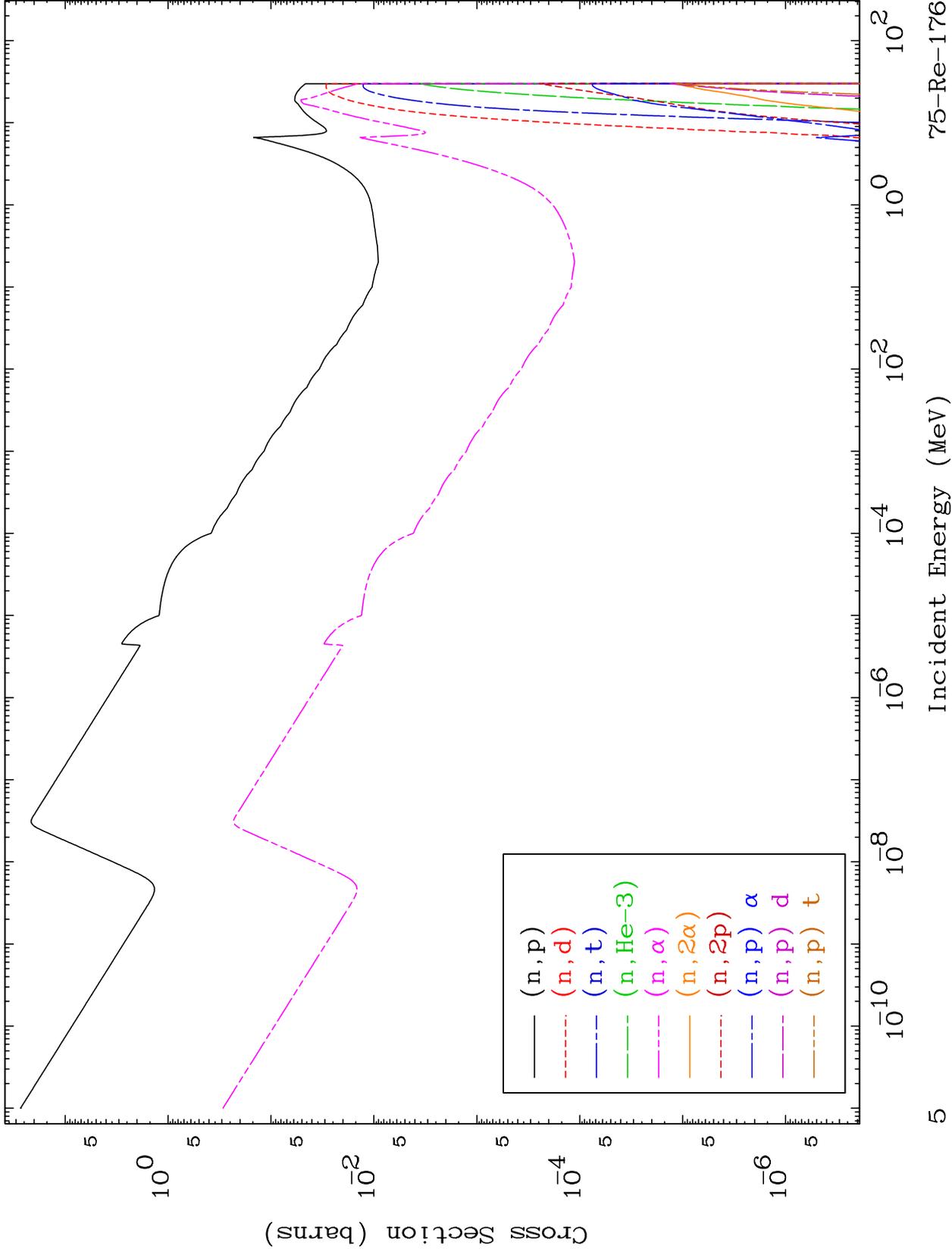


MAT 7498

Charged Particle
293 Kelvin Cross Sections

75-Re-176

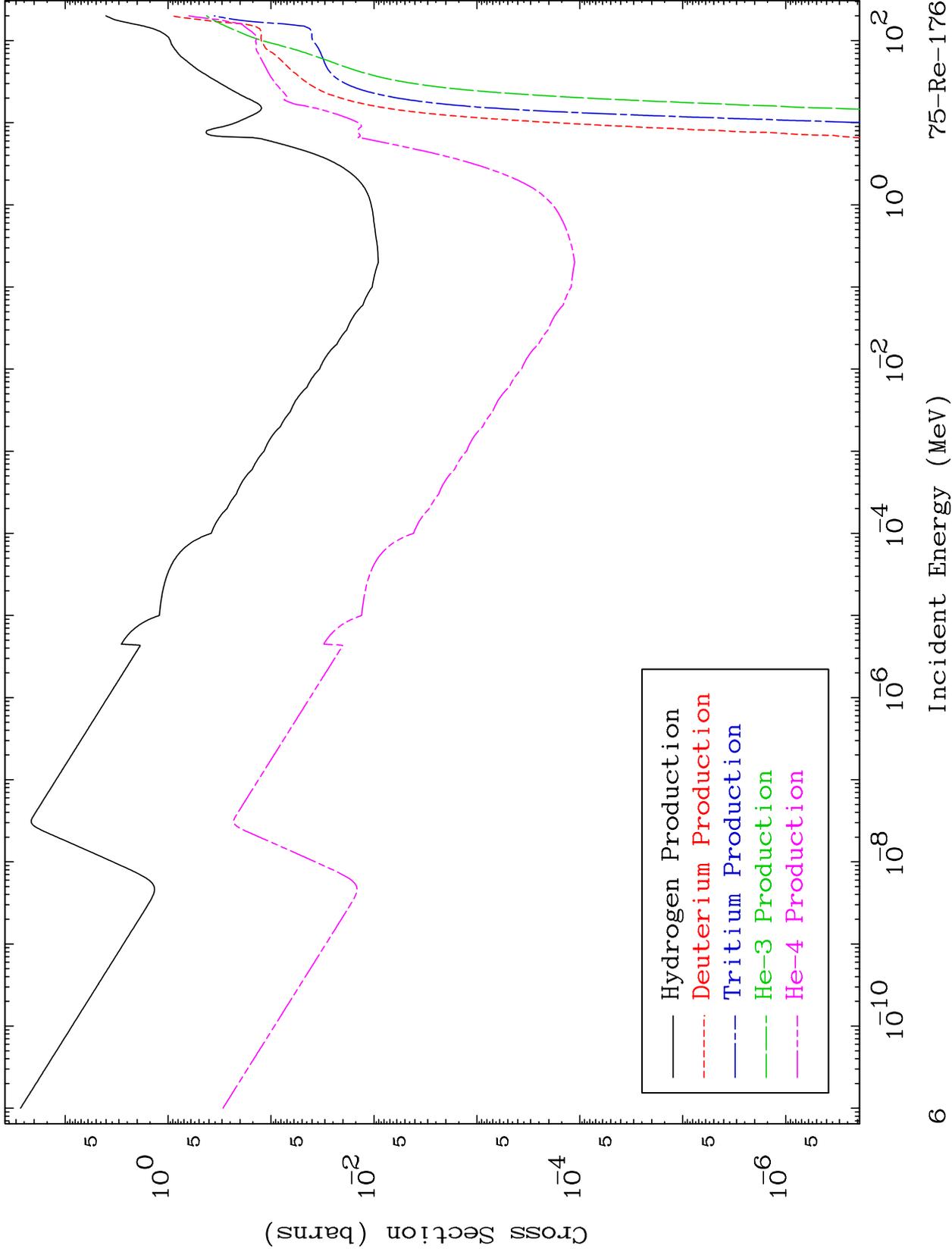




MAT 7498

Particle Production
293 Kelvin Cross Sections

75-Re-176

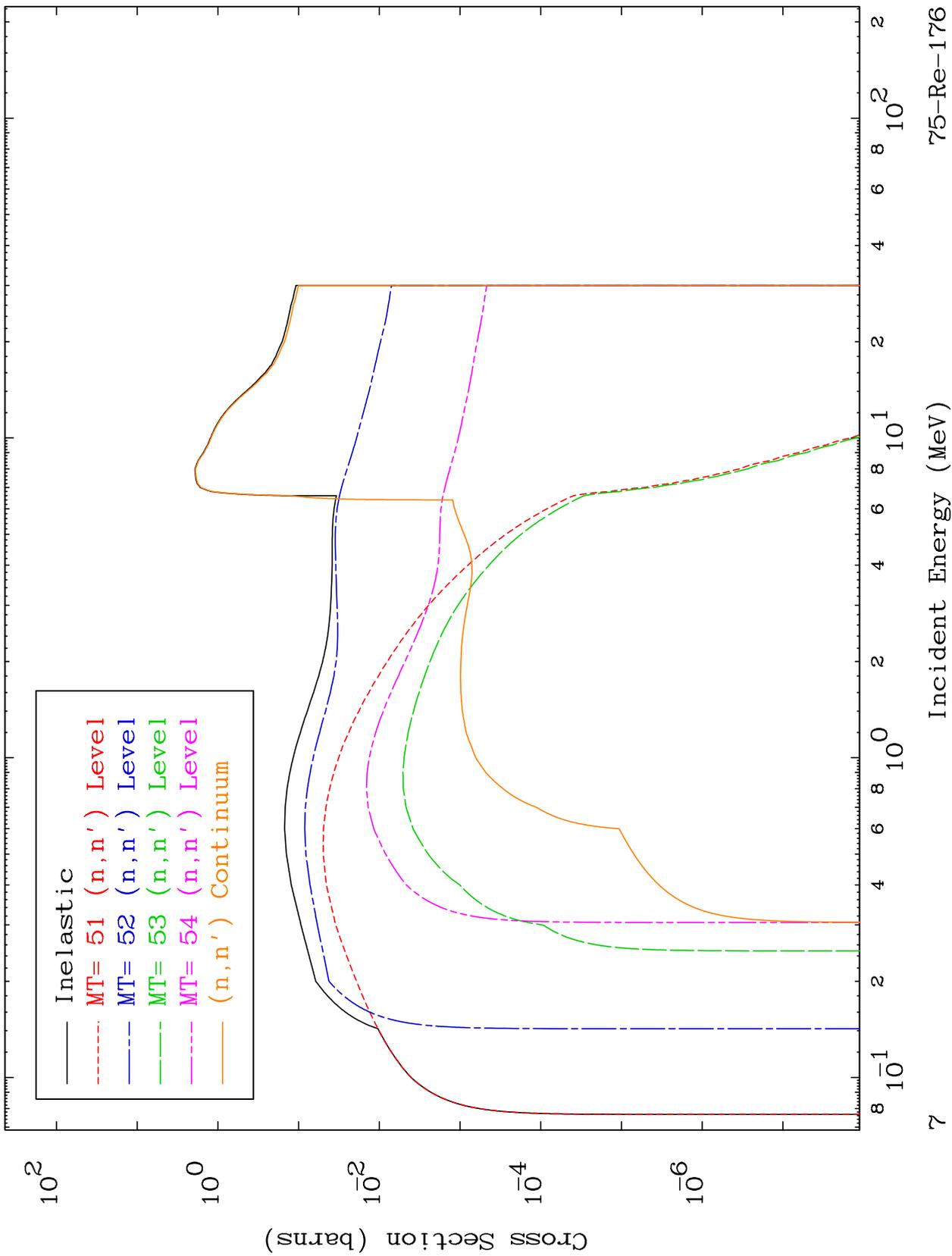


MAT 7498

(n,n') Level

75-Re-176

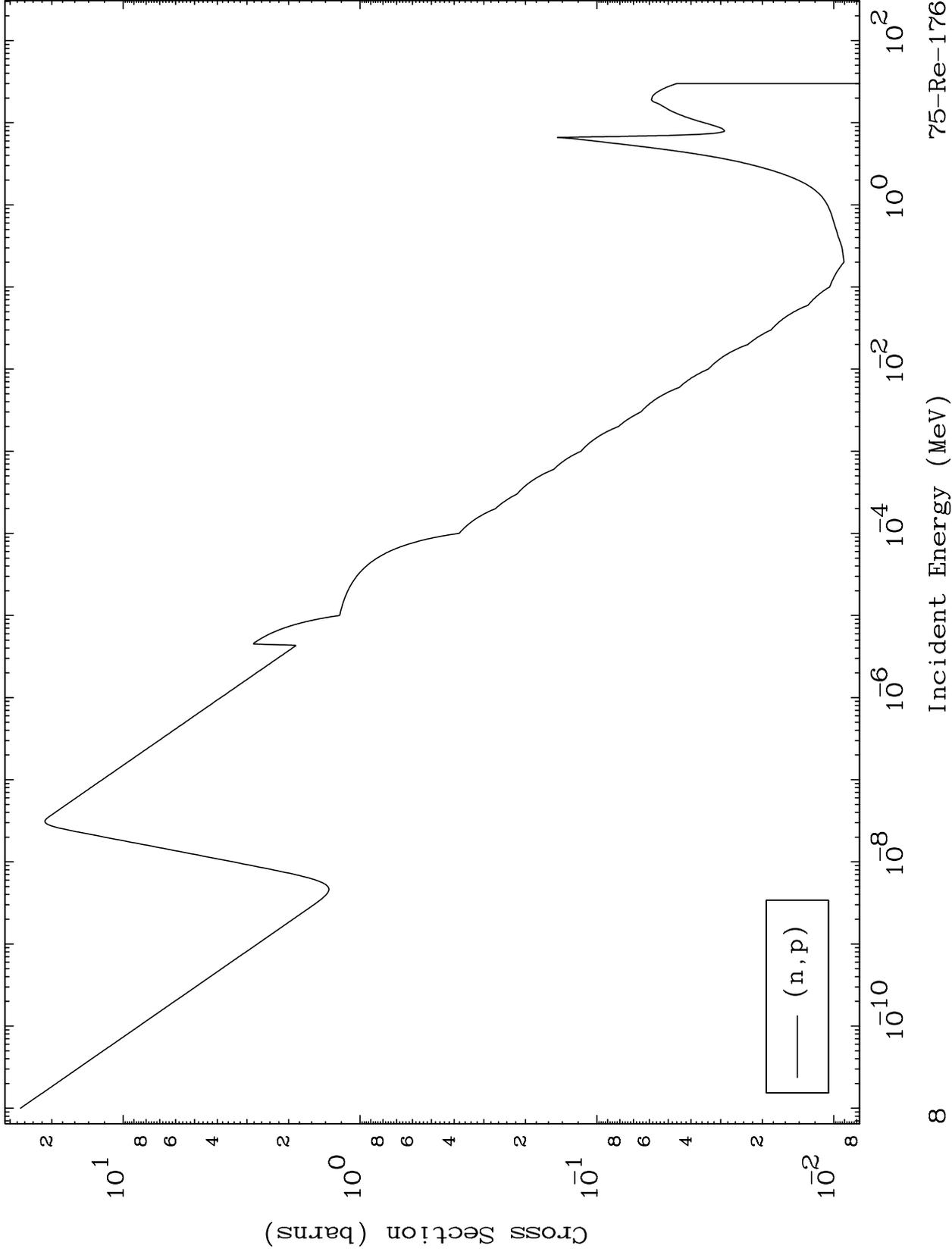
293 Kelvin Cross Sections



MAT 7498

(n,p) Levels
293 Kelvin Cross Sections

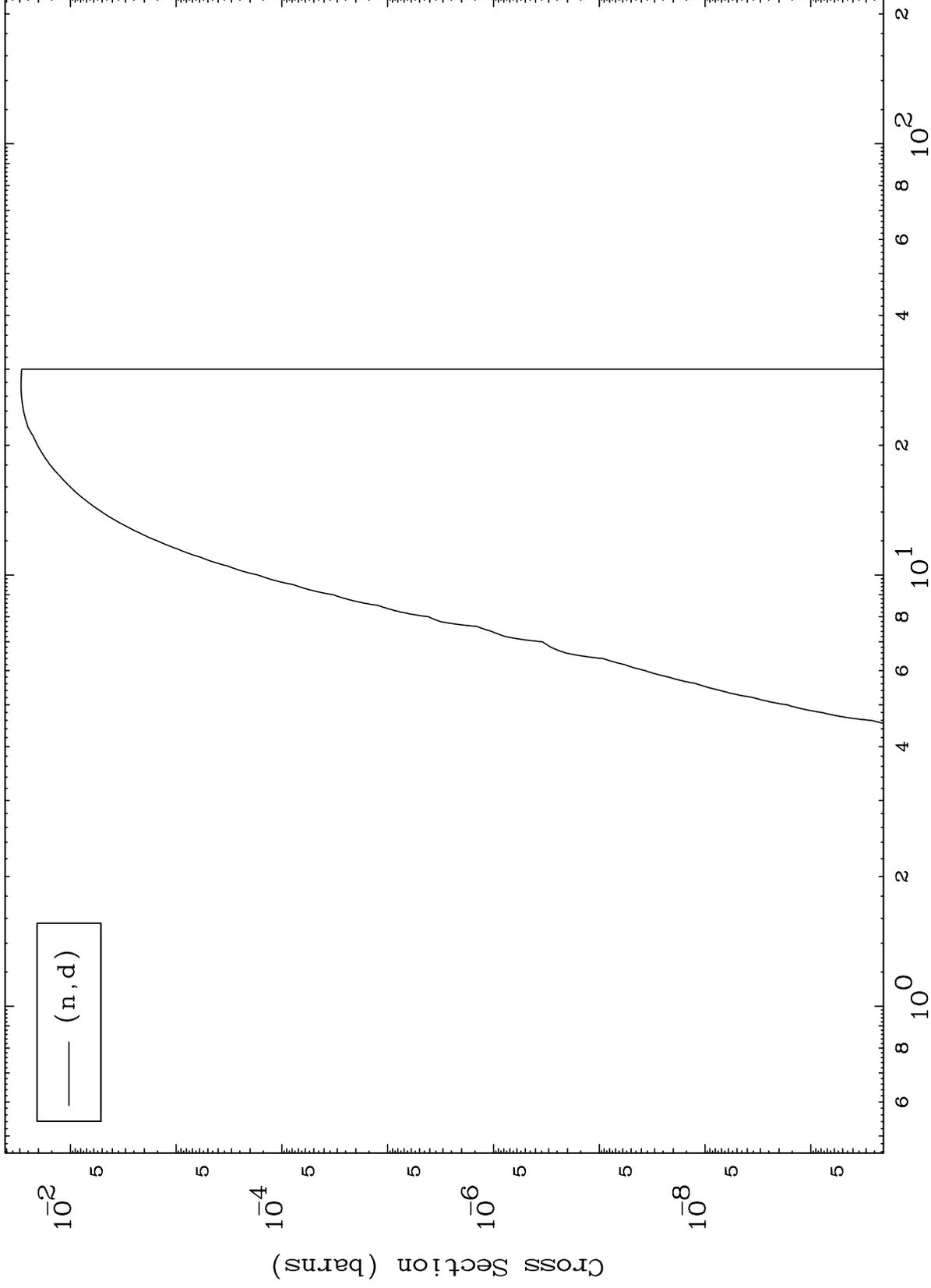
75-Re-176



MAT 7498

(n,d) Levels
293 Kelvin Cross Sections

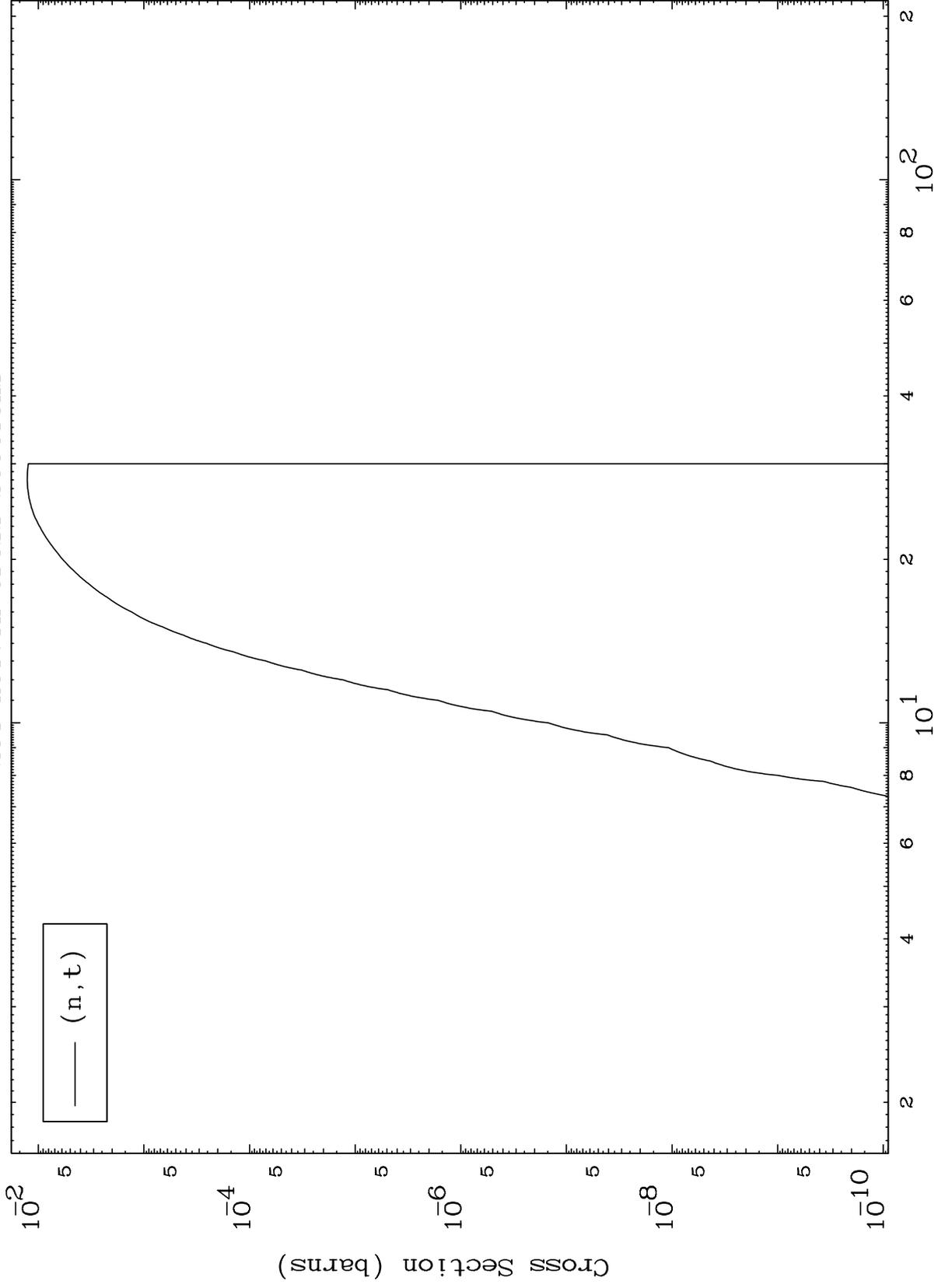
75-Re-176



MAT 7498

(n,t) Levels
293 Kelvin Cross Sections

75-Re-176



10

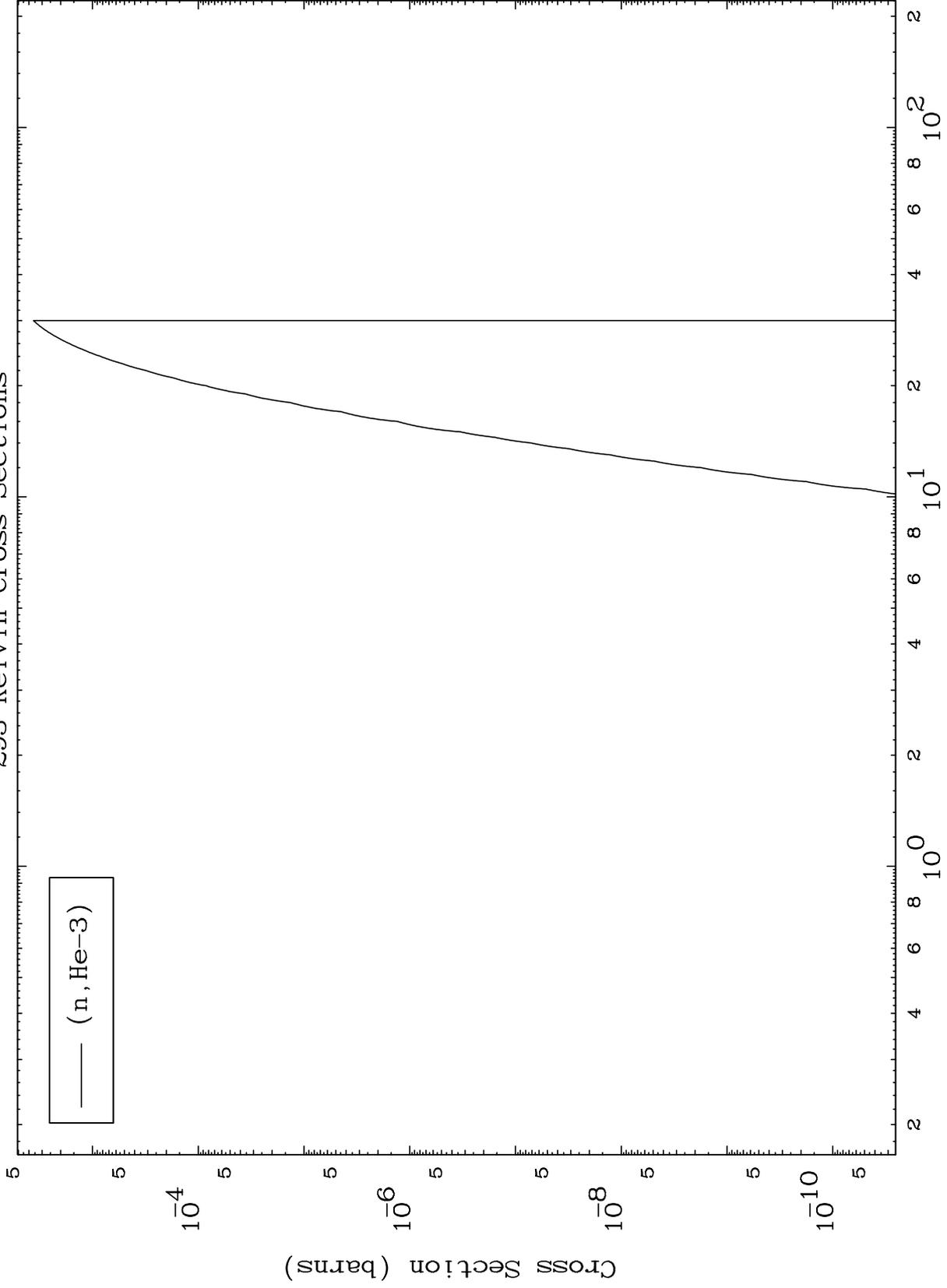
Incident Energy (MeV)

75-Re-176

MAT 7498

(n,He3) Levels
293 Kelvin Cross Sections

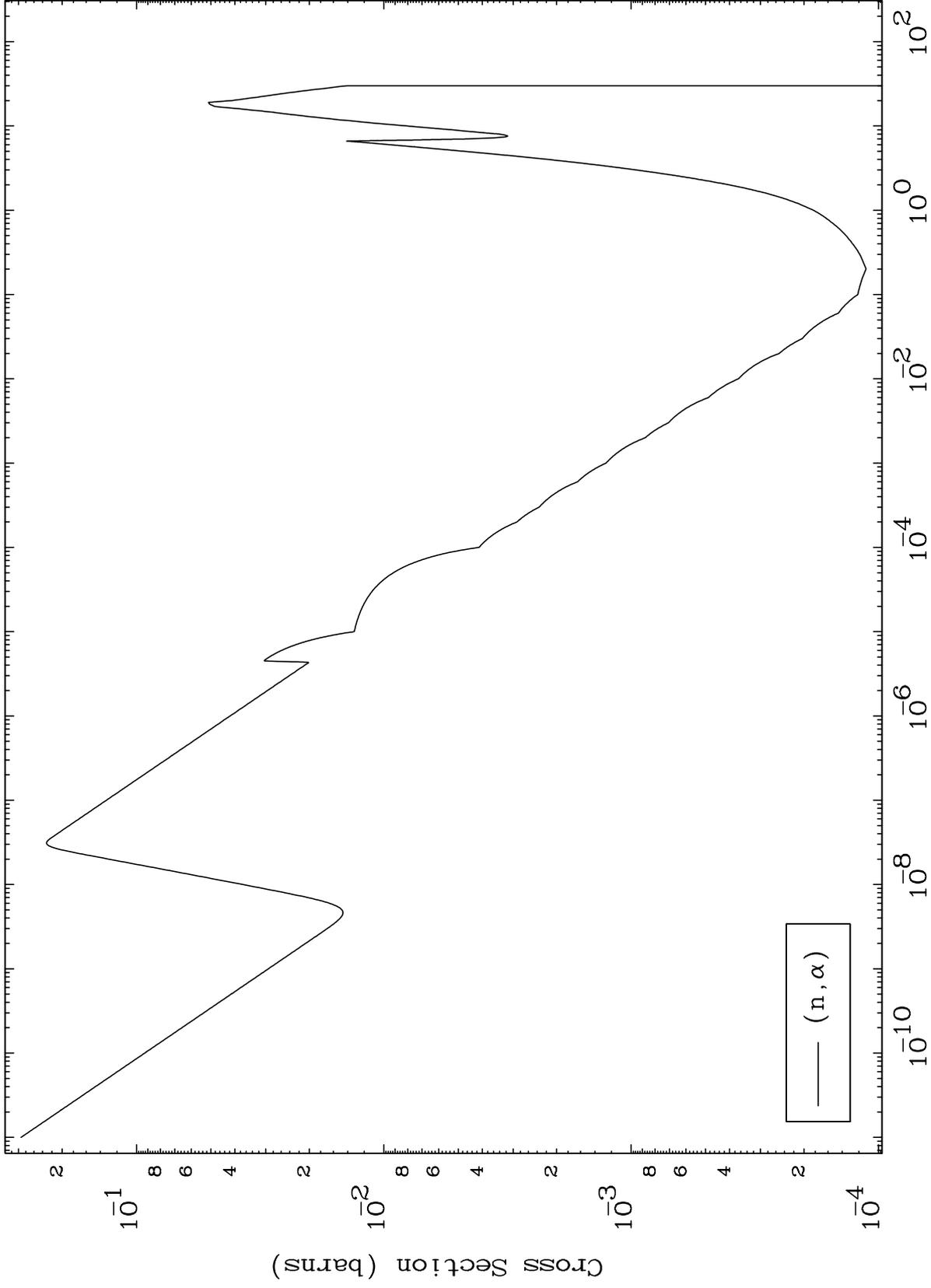
75-Re-176



MAT 7498

(n,α) Levels
293 Kelvin Cross Sections

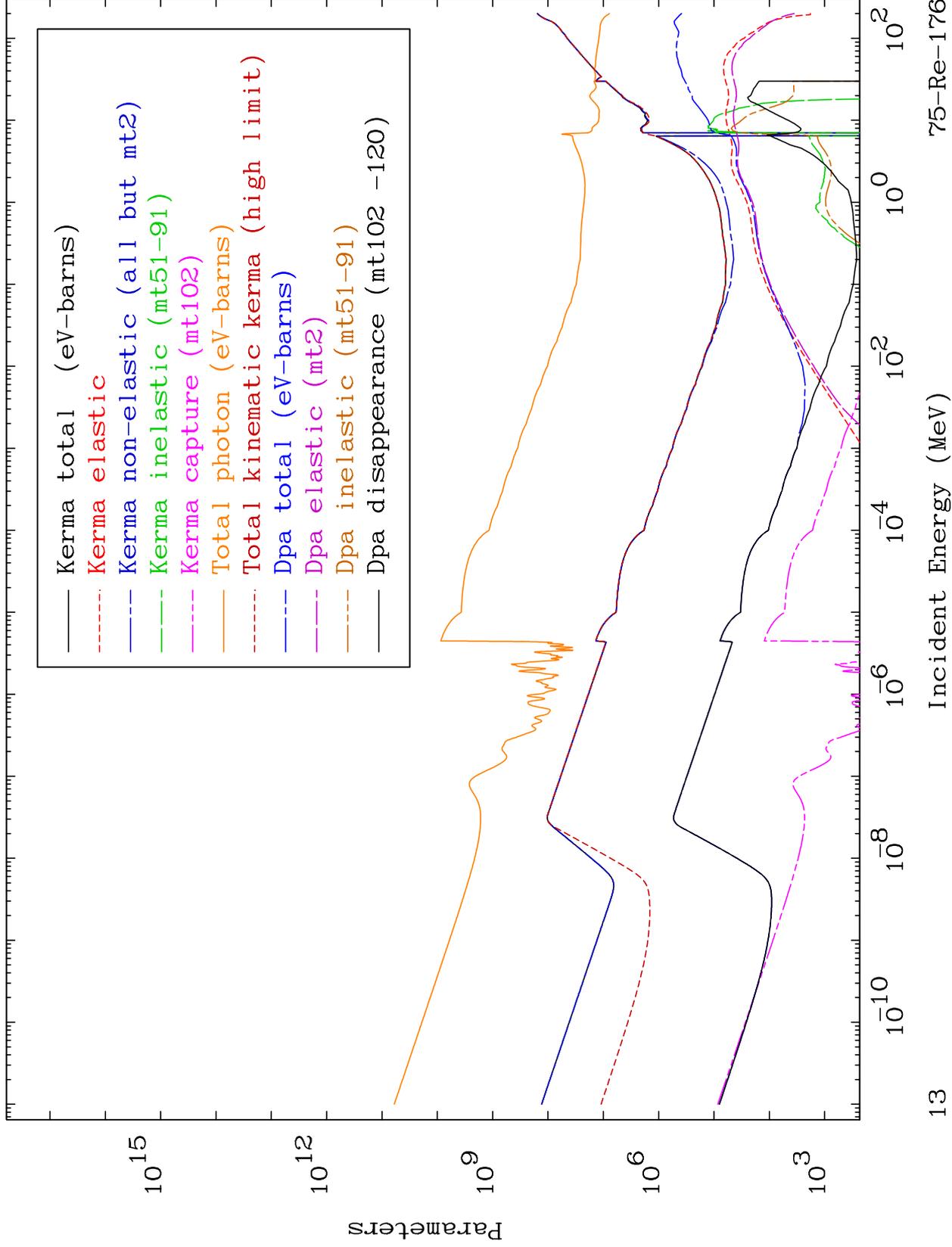
75-Re-176



12

Incident Energy (MeV)

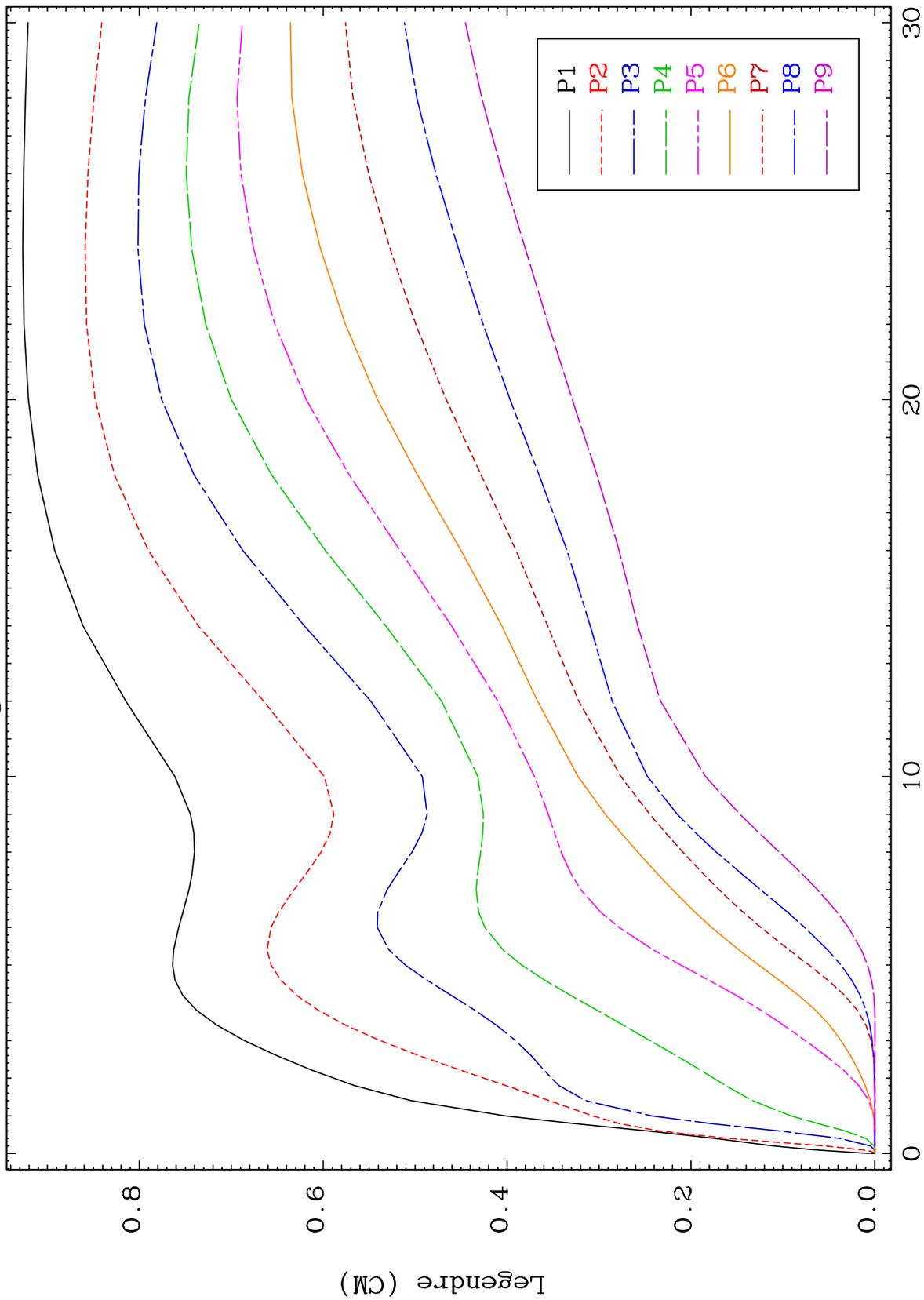
75-Re-176



MAT 7498

Elastic Legendre Coefficients

75-Re-176



14

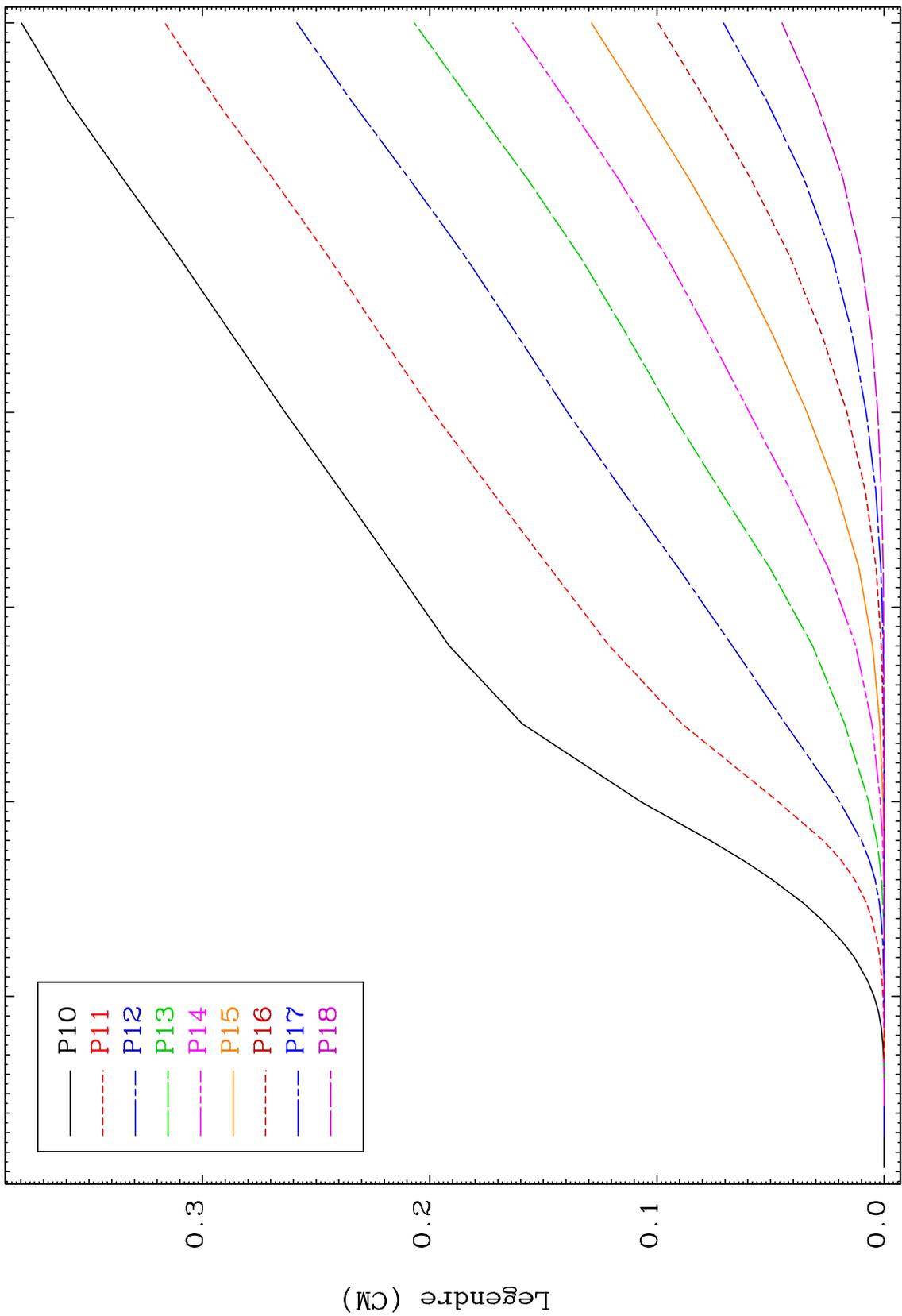
Incident Energy (MeV)

75-Re-176

MAT 7498

Elastic Legendre Coefficients

75-Re-176



15

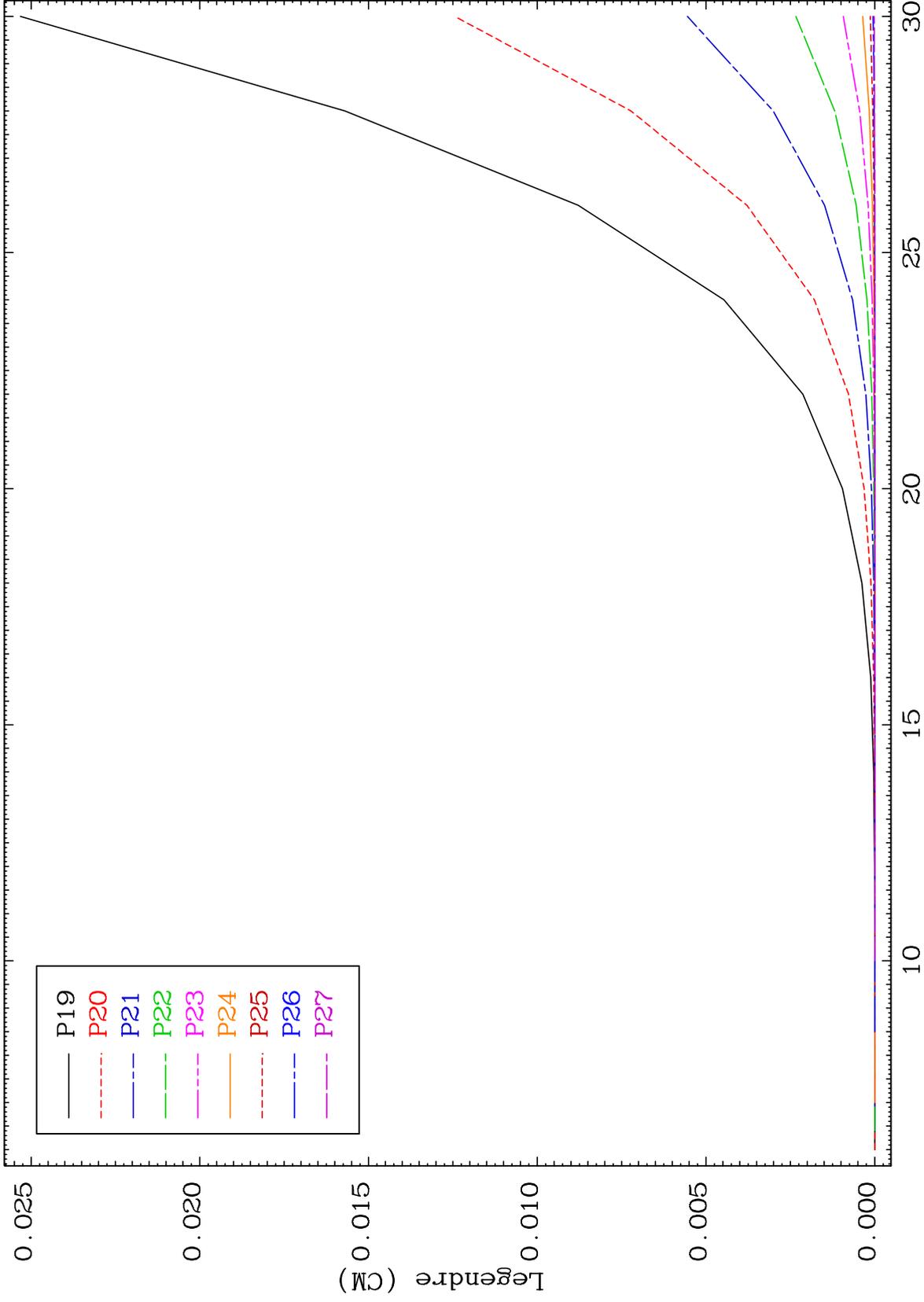
Incident Energy (MeV)

75-Re-176

MAT 7498

Elastic Legendre Coefficients

75-Re-176



16

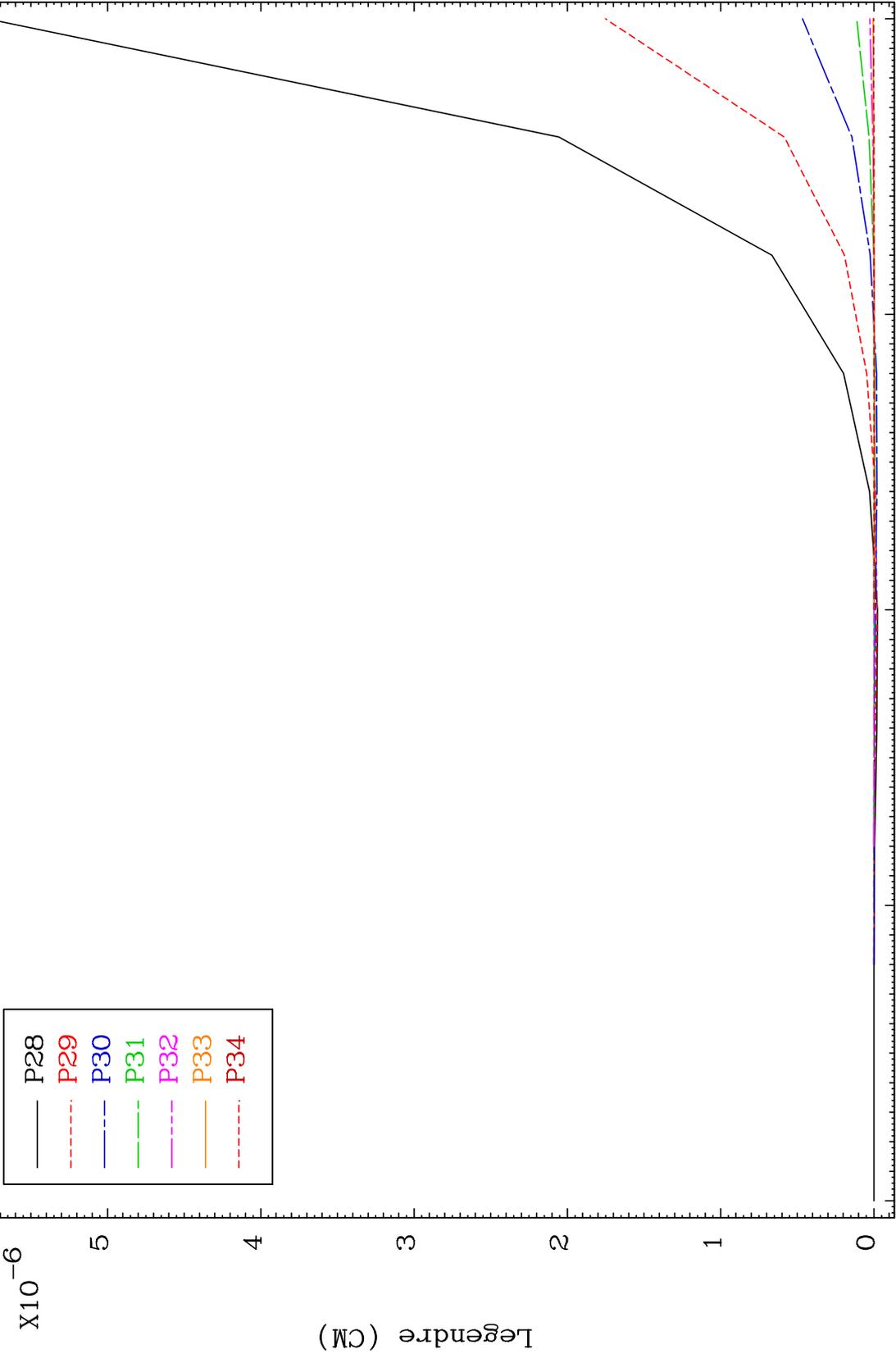
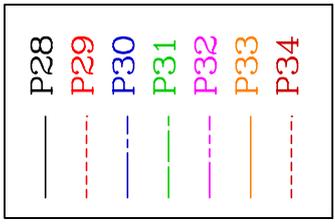
Incident Energy (MeV)

75-Re-176

MAT 7498

Elastic
Legendre Coefficients

75-Re-176



17

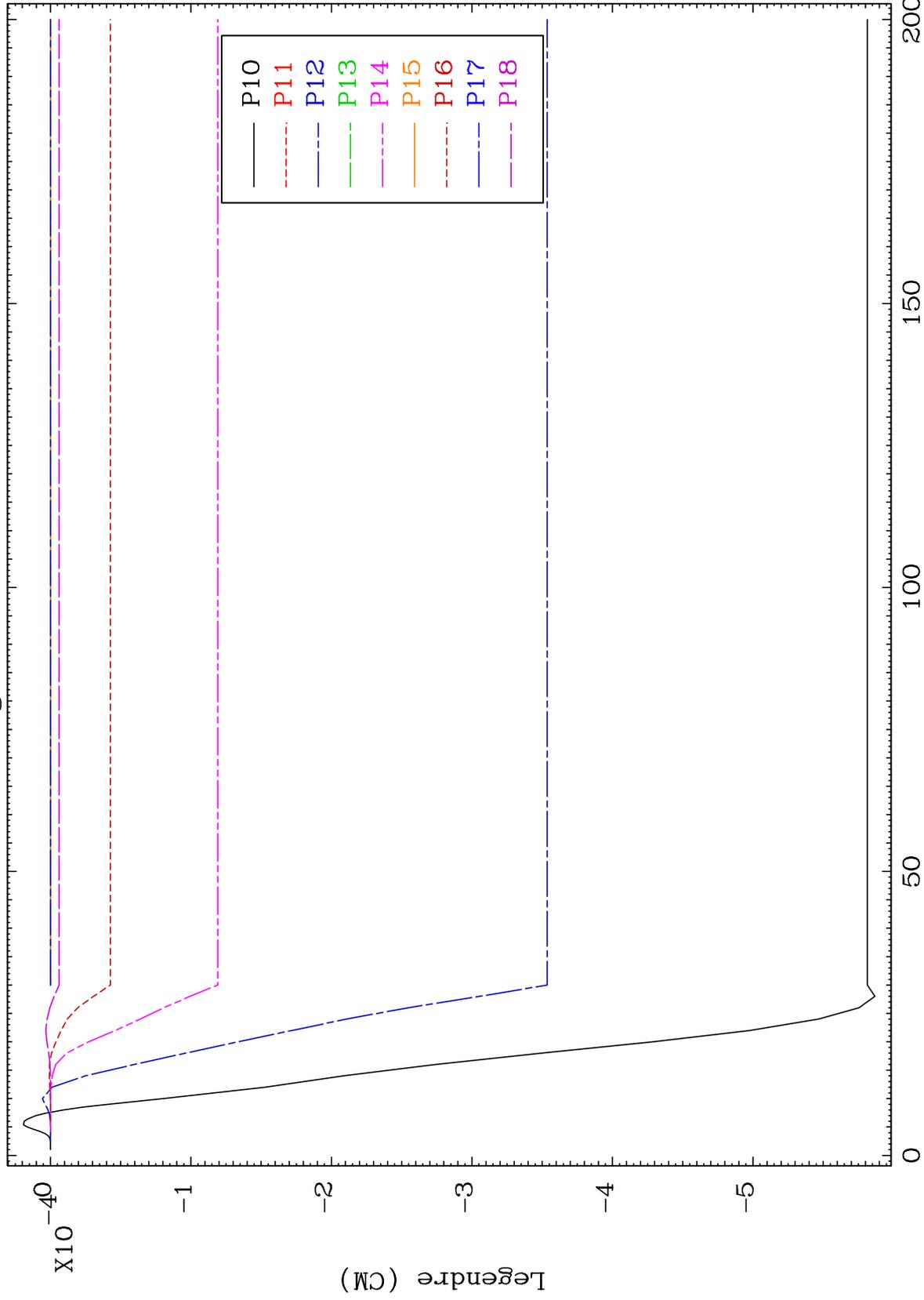
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



19

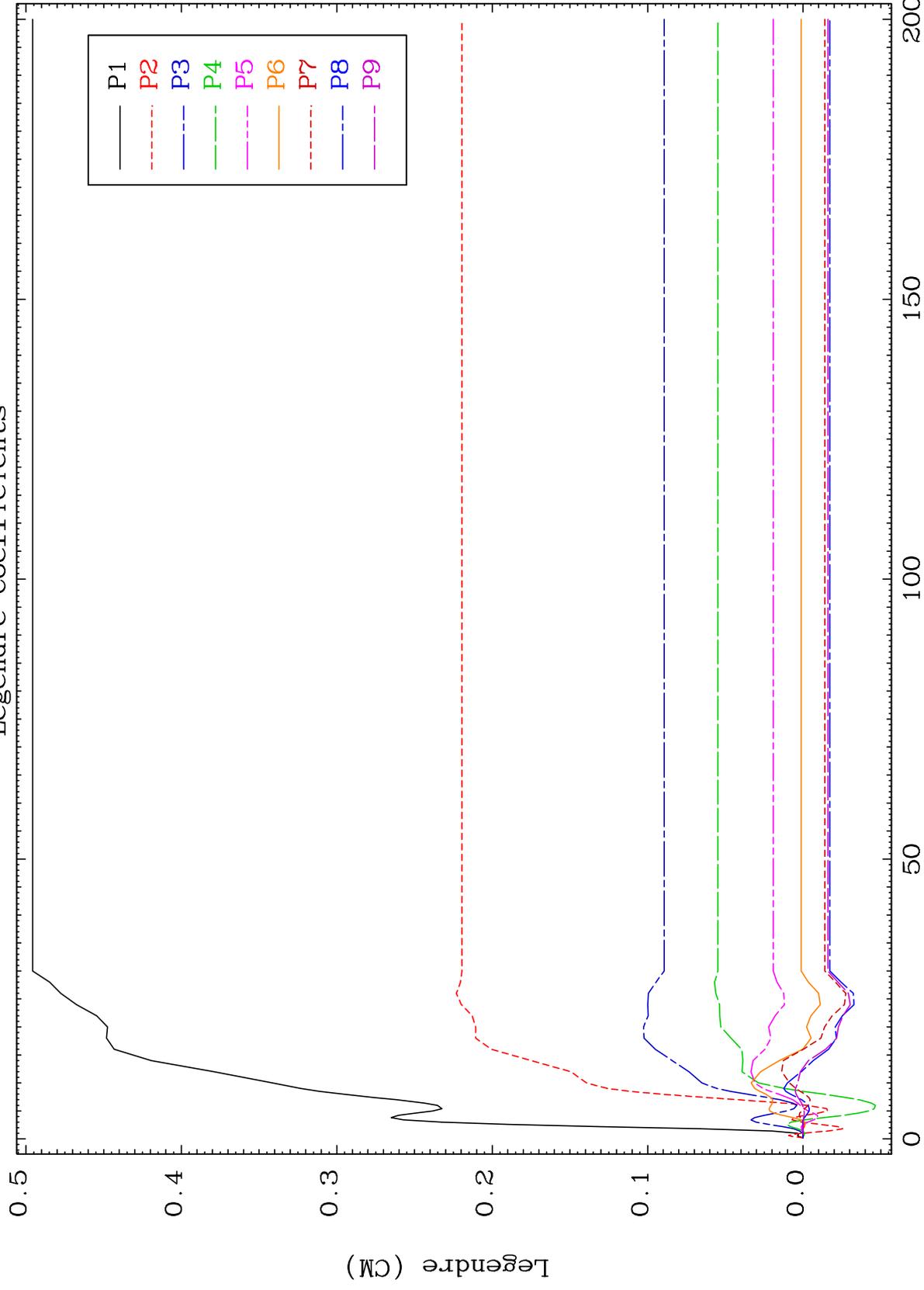
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



21

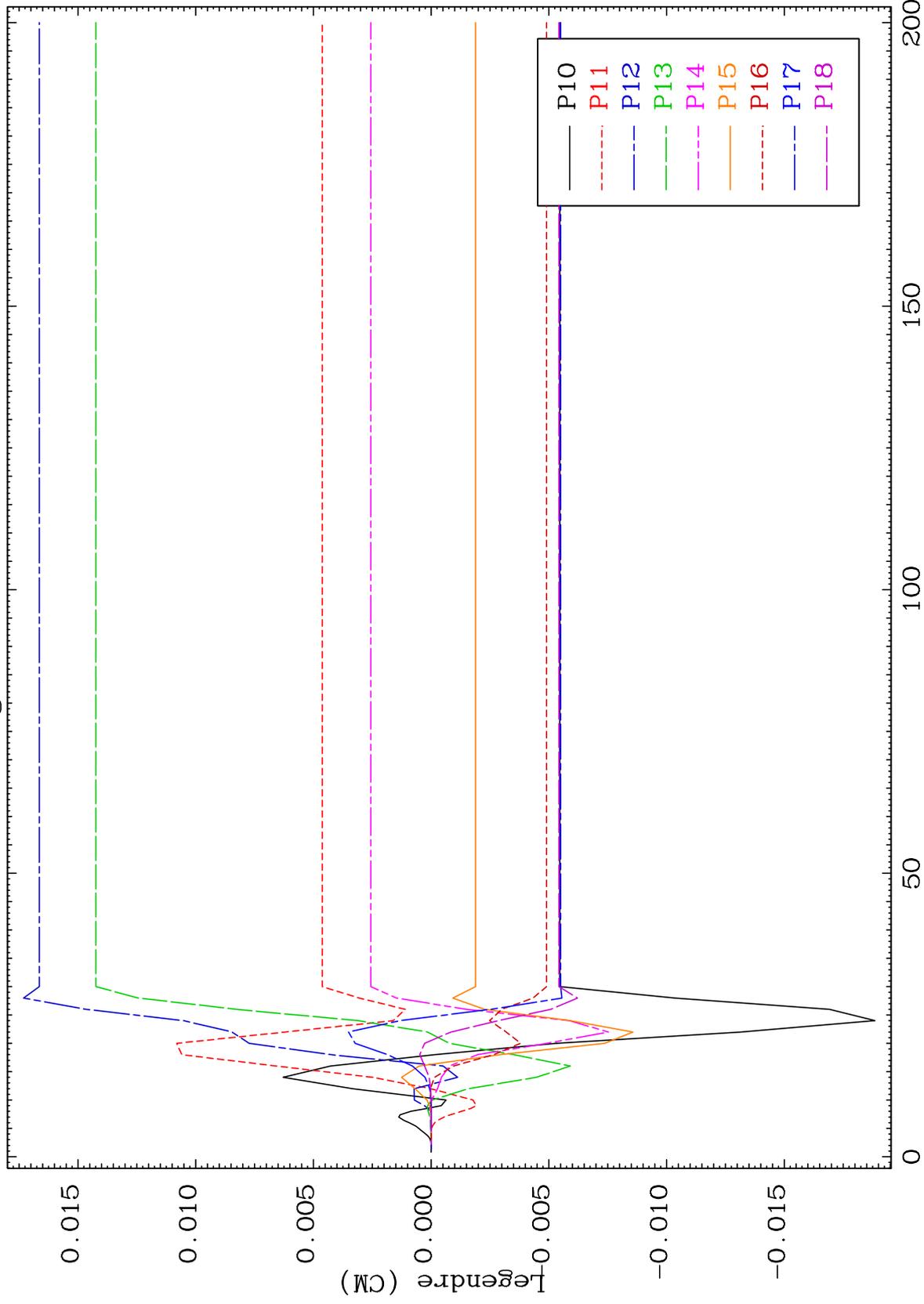
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



22

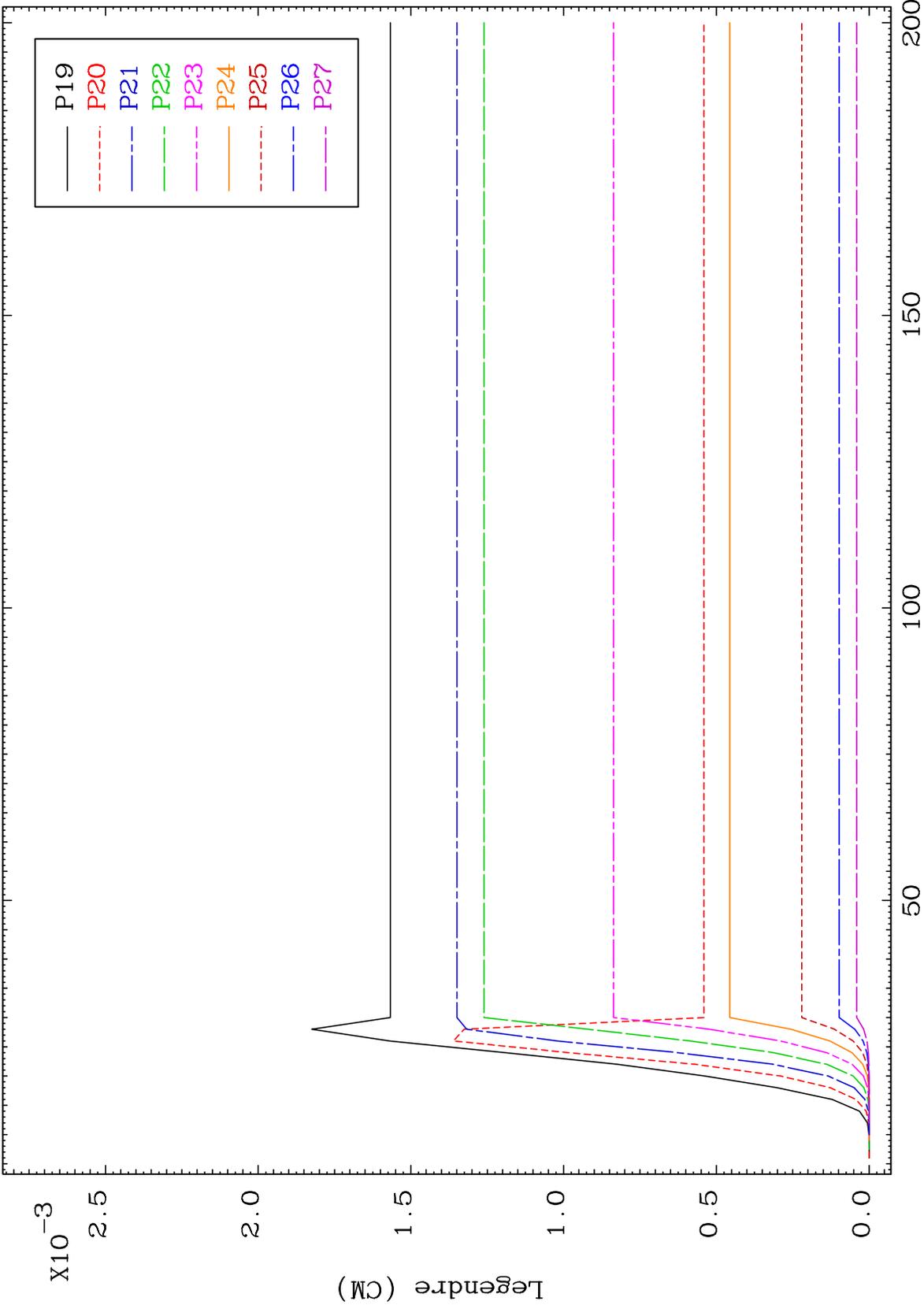
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



23

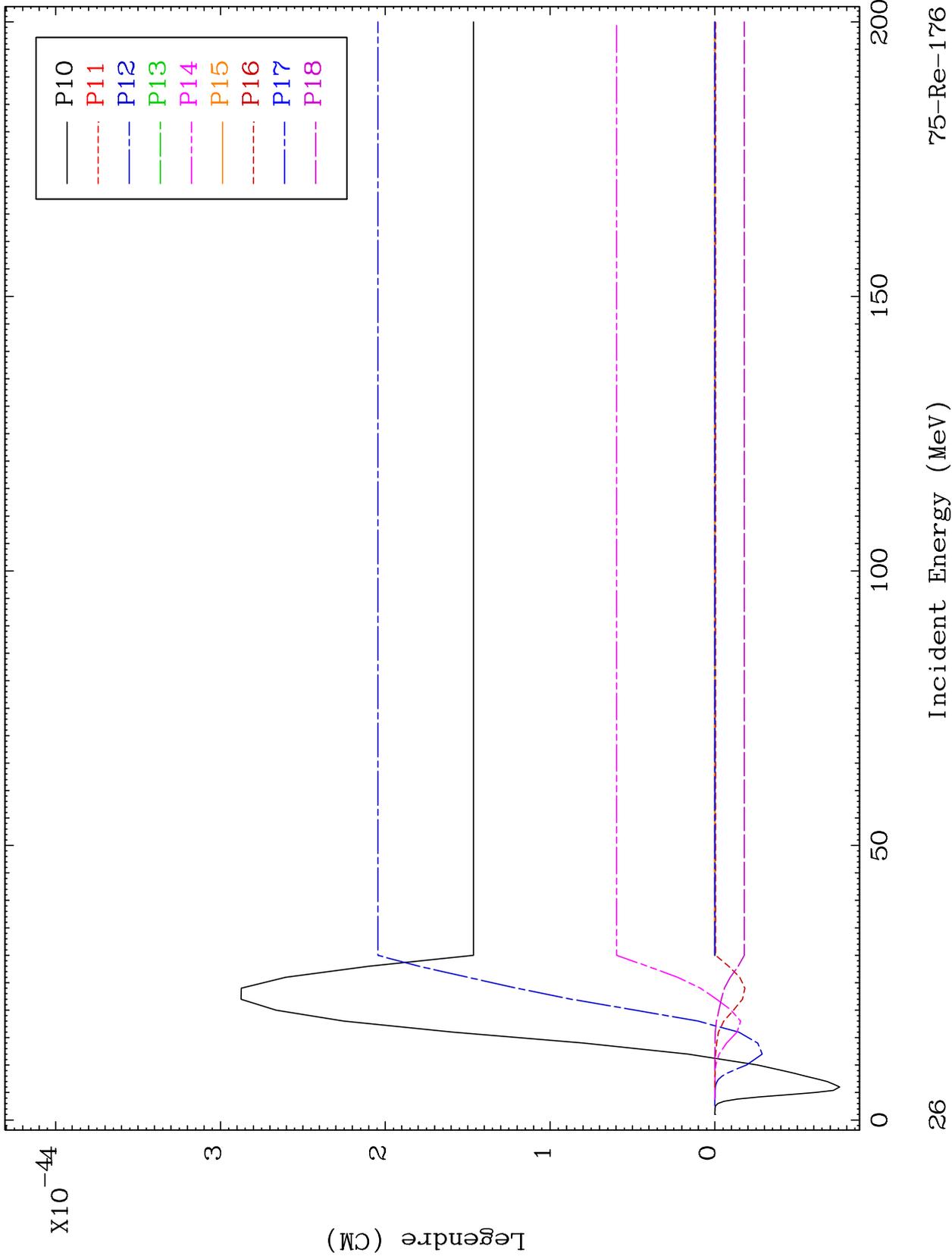
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



26

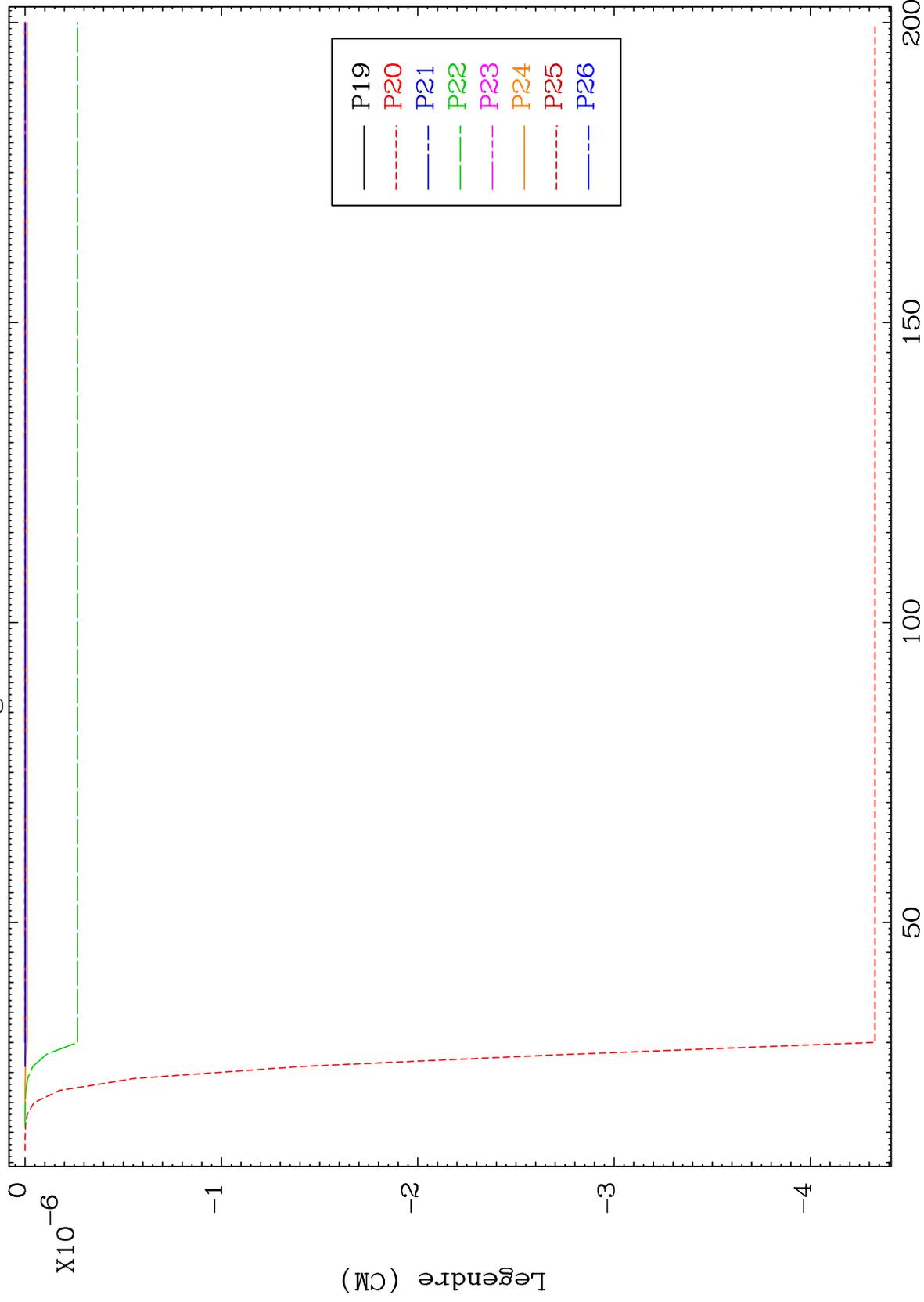
Incident Energy (MeV)

75-Re-176

MAT 7498

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

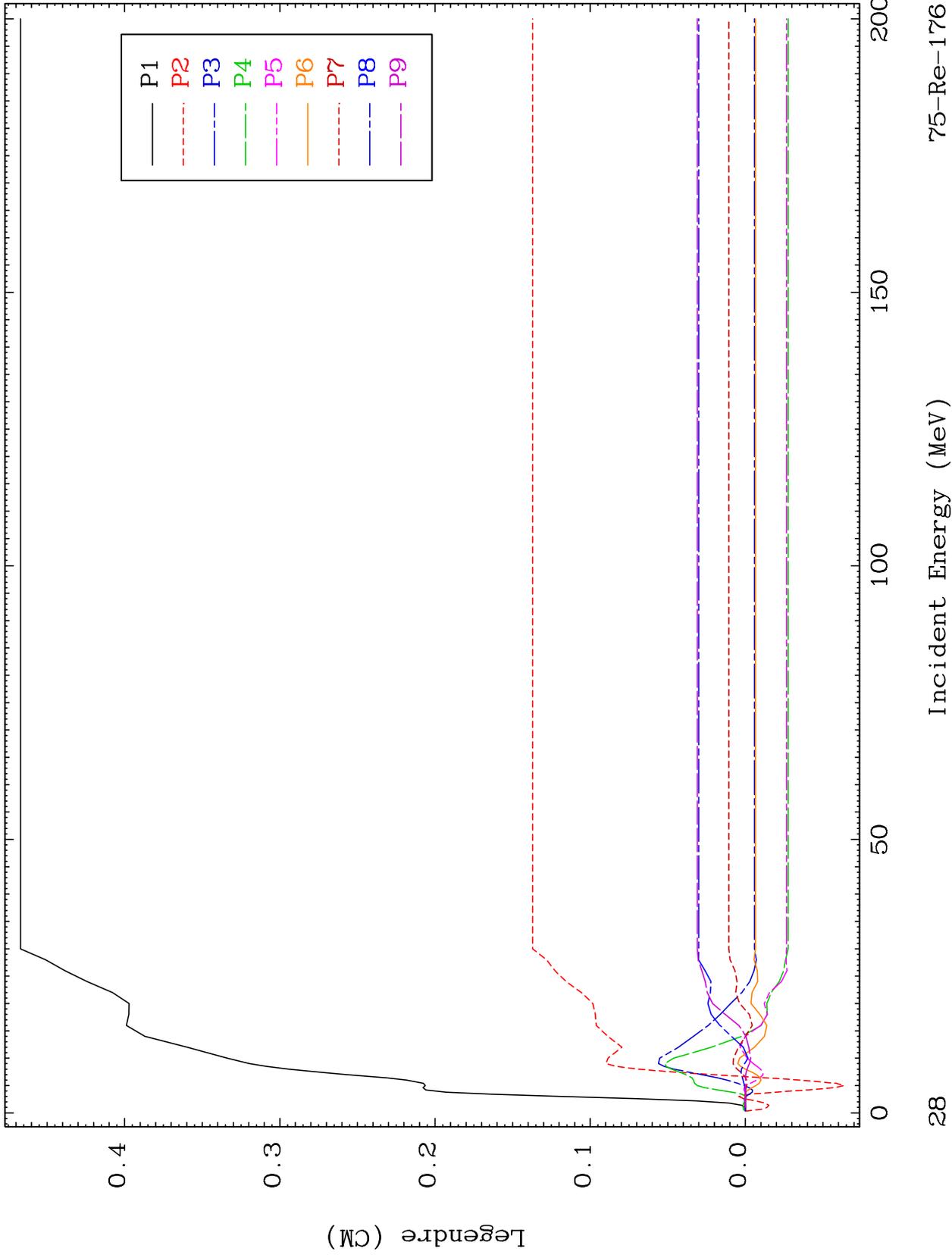
75-Re-176



MAT 7498

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

75-Re-176



75-Re-176

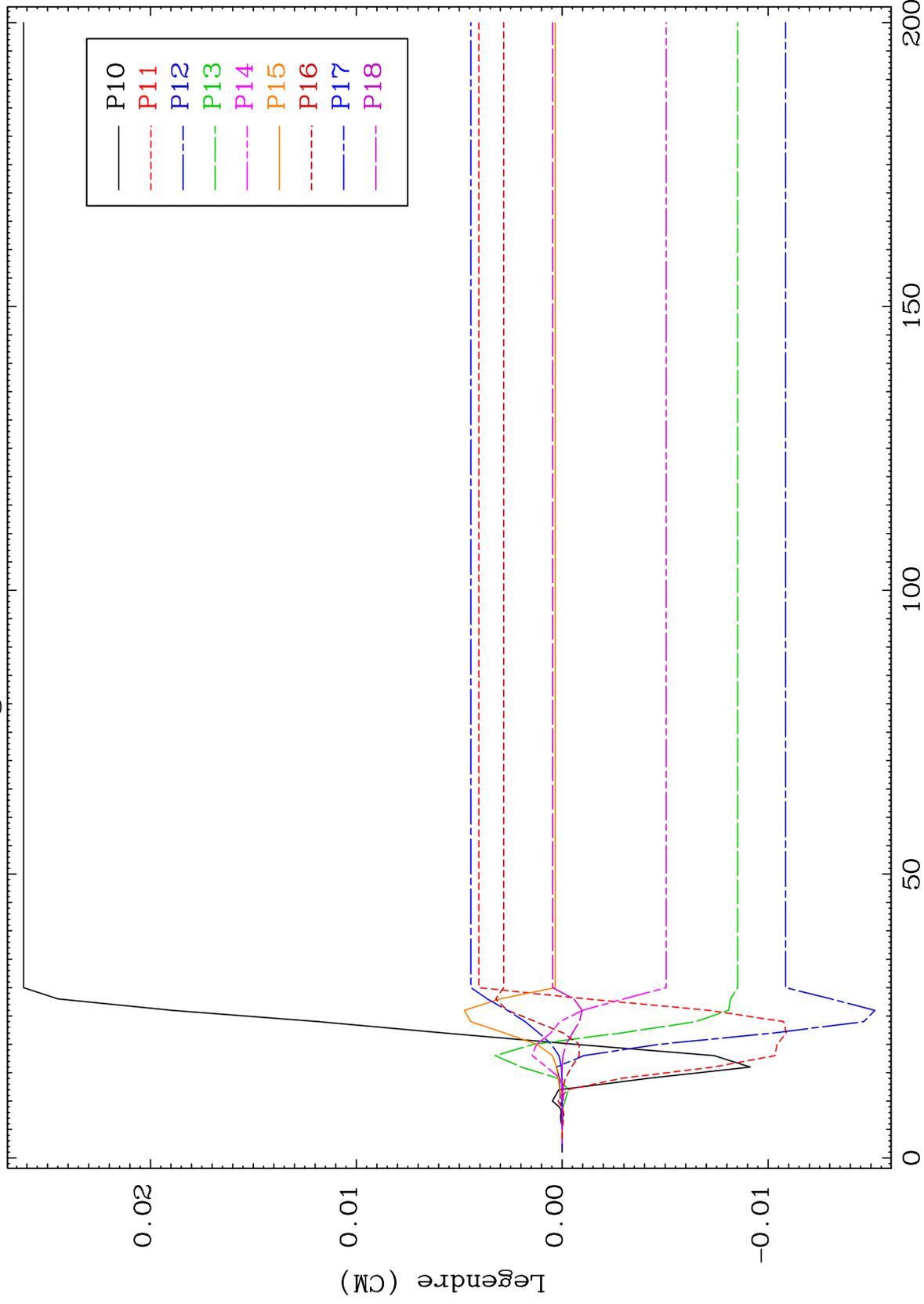
Incident Energy (MeV)

28

MAT 7498

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

75-Re-176



29

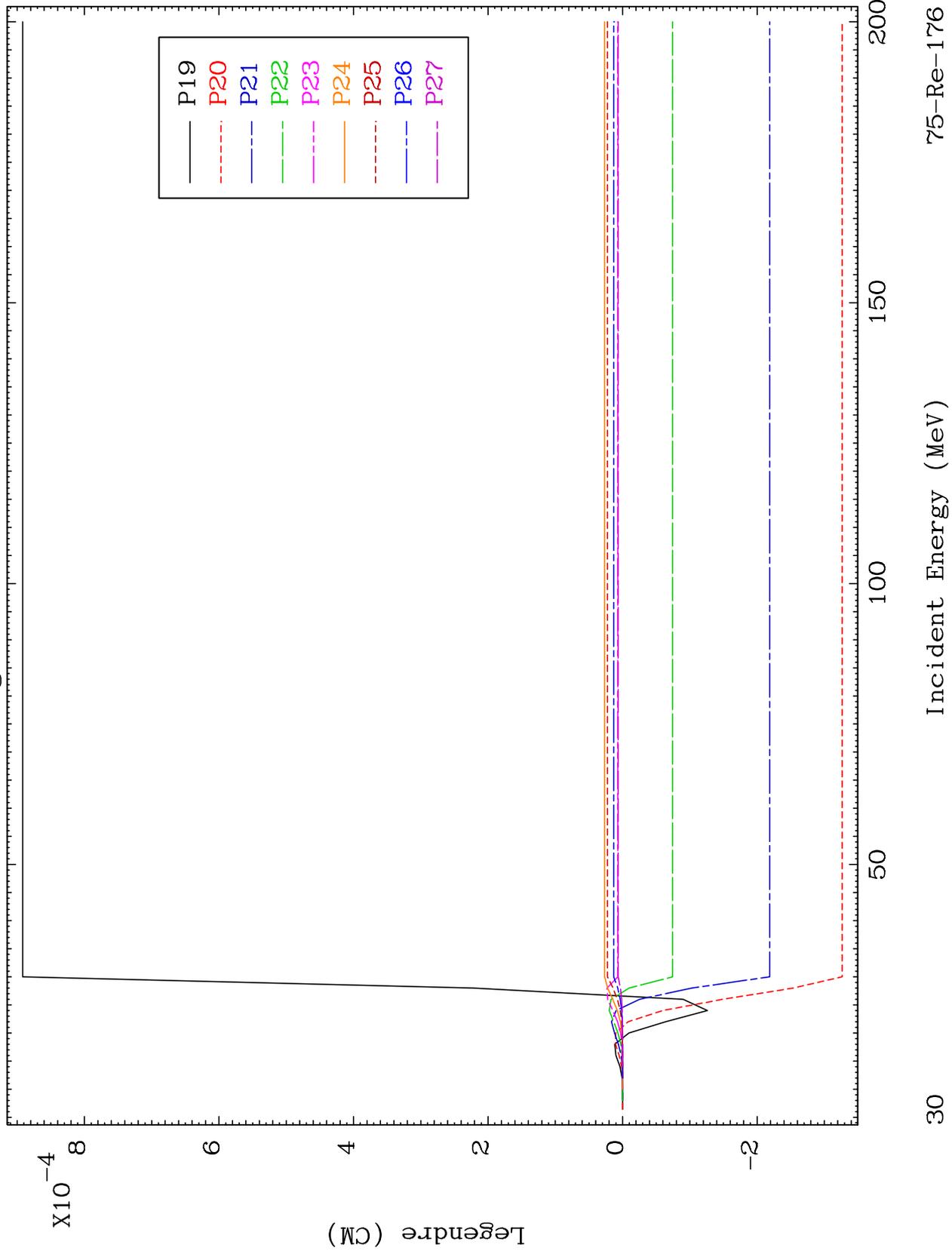
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



30

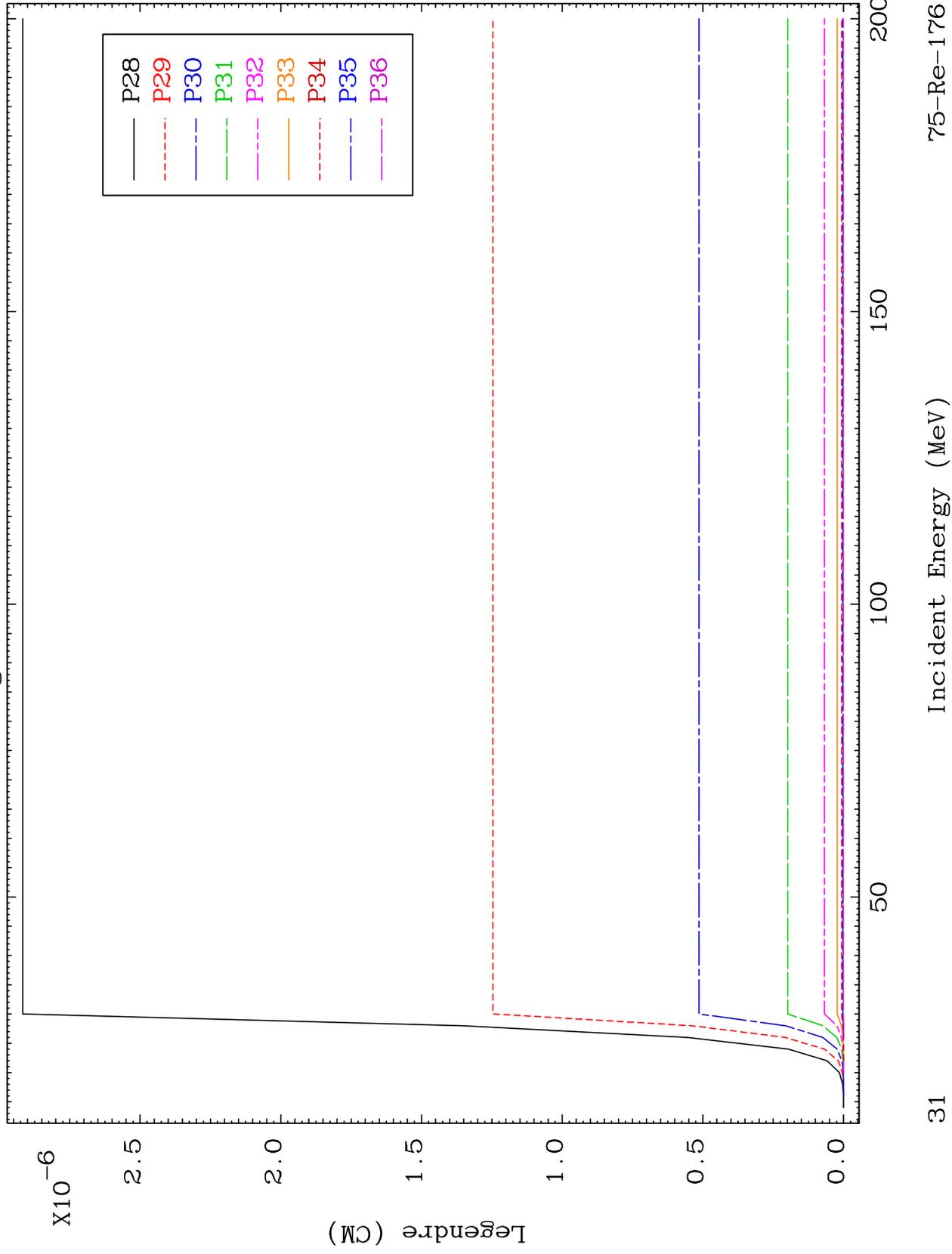
Incident Energy (MeV)

75-Re-176

MAT 7498

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

75-Re-176



31

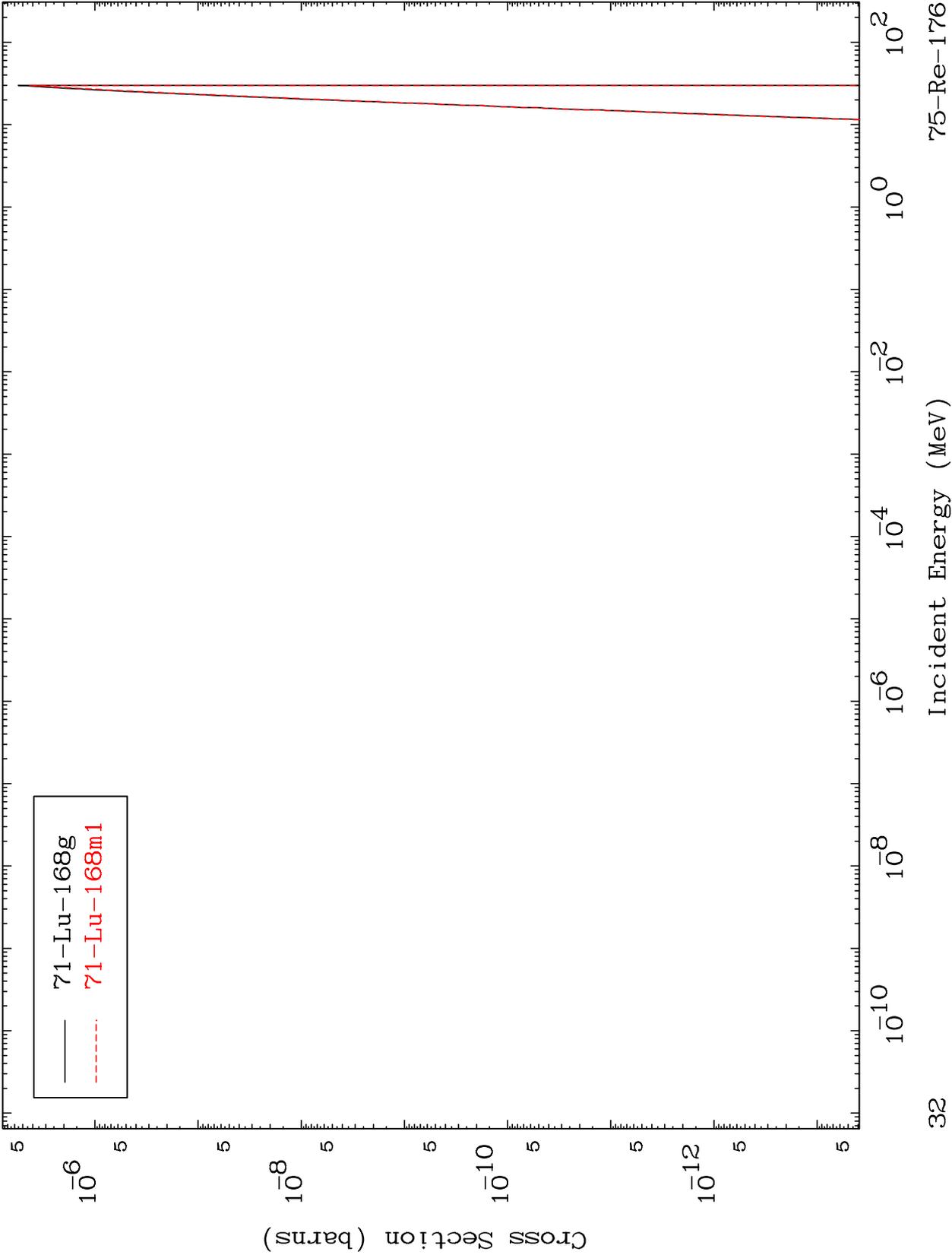
75-Re-176

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(n,n') 2 α

75-Re-176

Radionuclide Production Cross Section

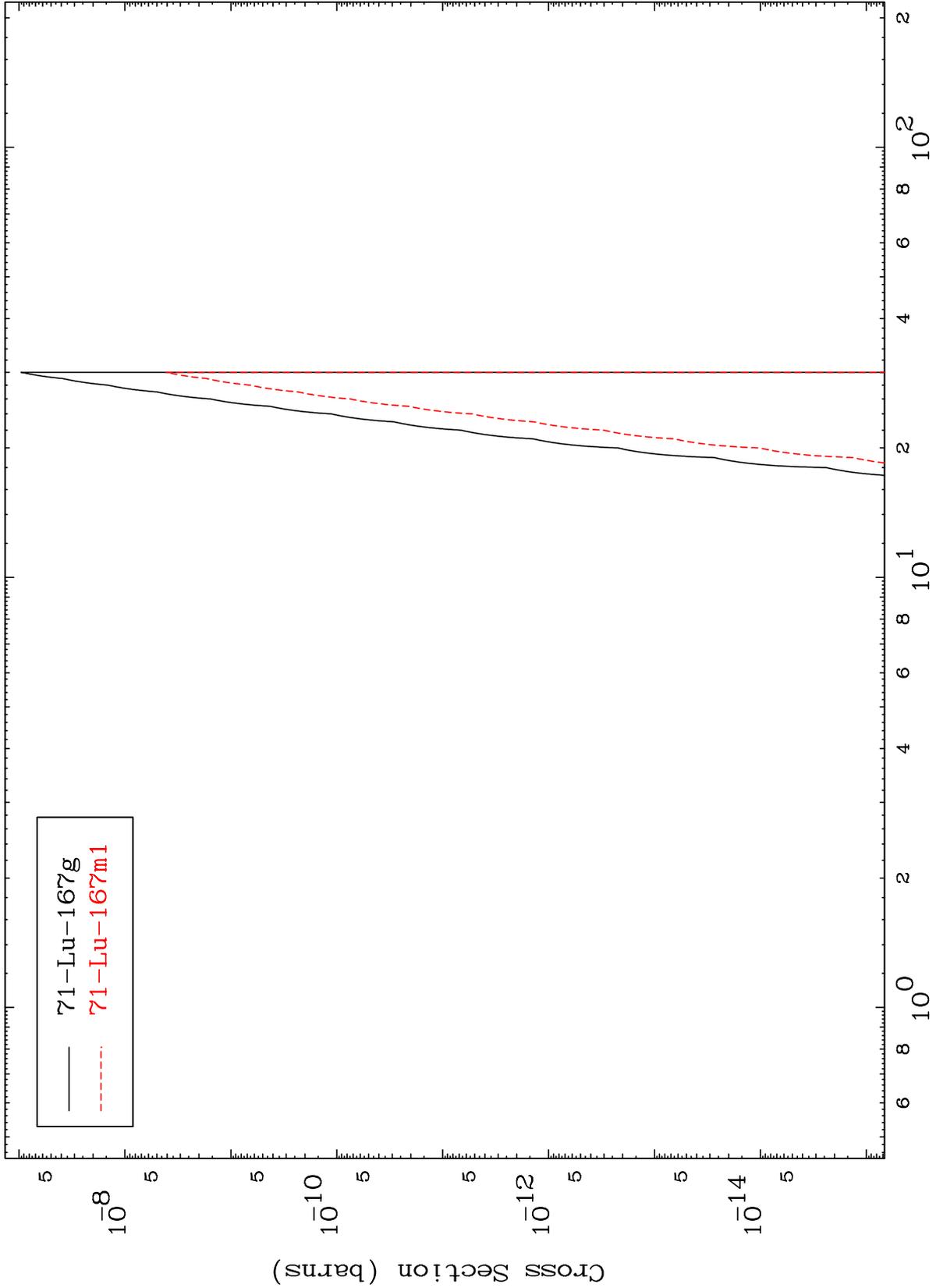


MAT 7498

(n,2n) 2 α

75-Re-176

Radionuclide Production Cross Section



33

Incident Energy (MeV)

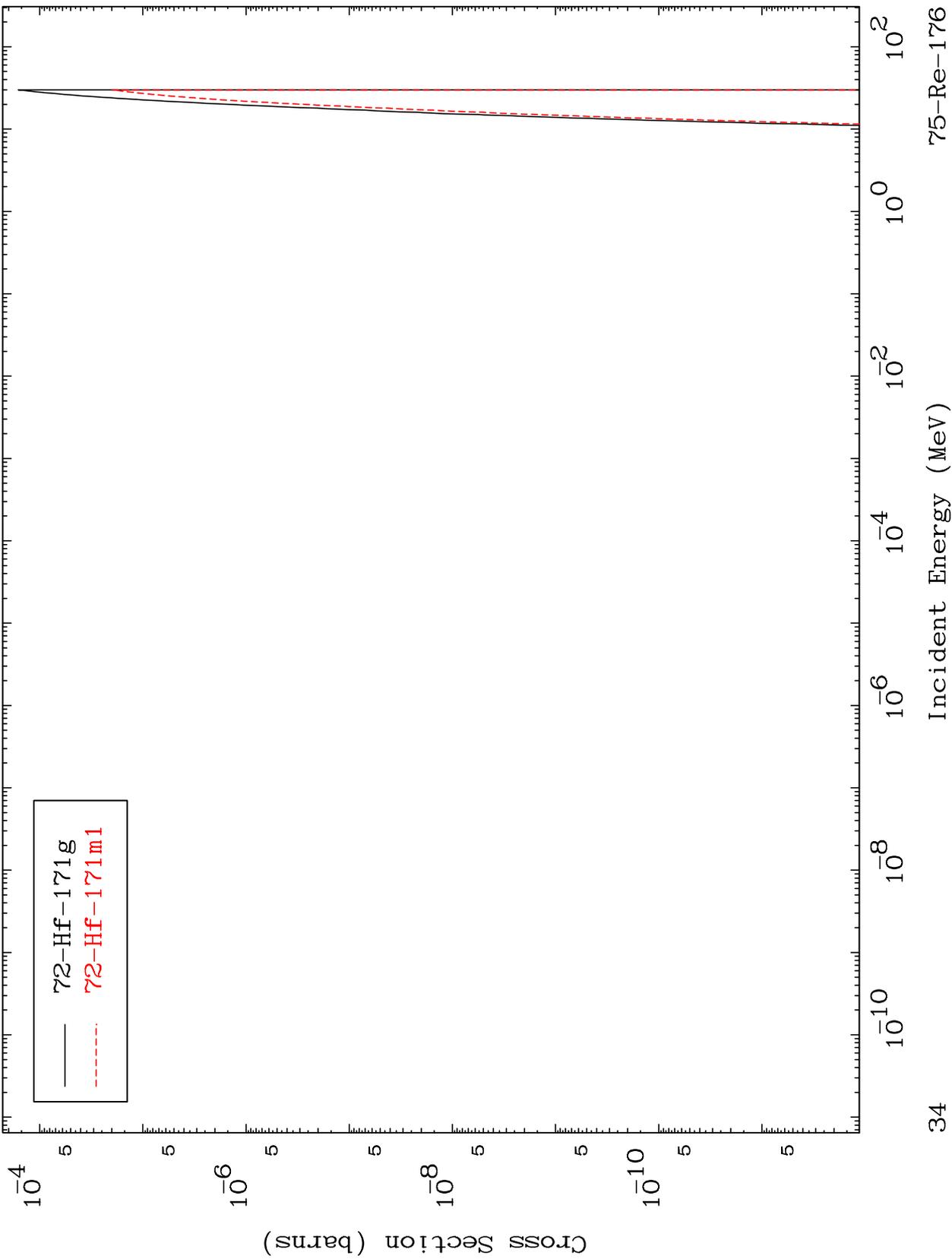
75-Re-176

MAT 7498

(n,n') p α

75-Re-176

Radionuclide Production Cross Section

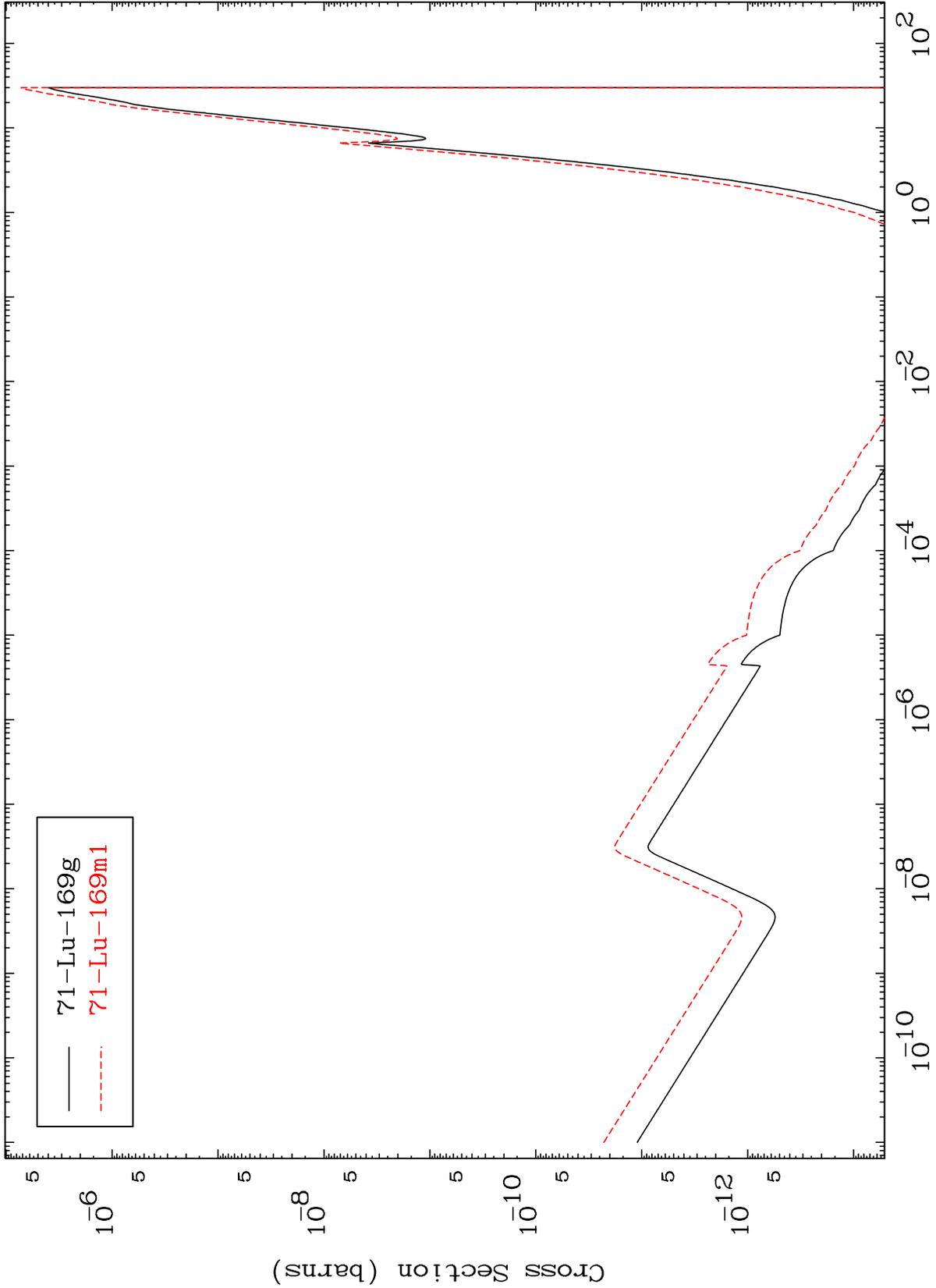


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(n,2α)

⁷⁵Re-176

Radionuclide Production Cross Section



MAT 7498

(n,d) α

⁷⁵Re-¹⁷⁶

Radionuclide Production Cross Section

