

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

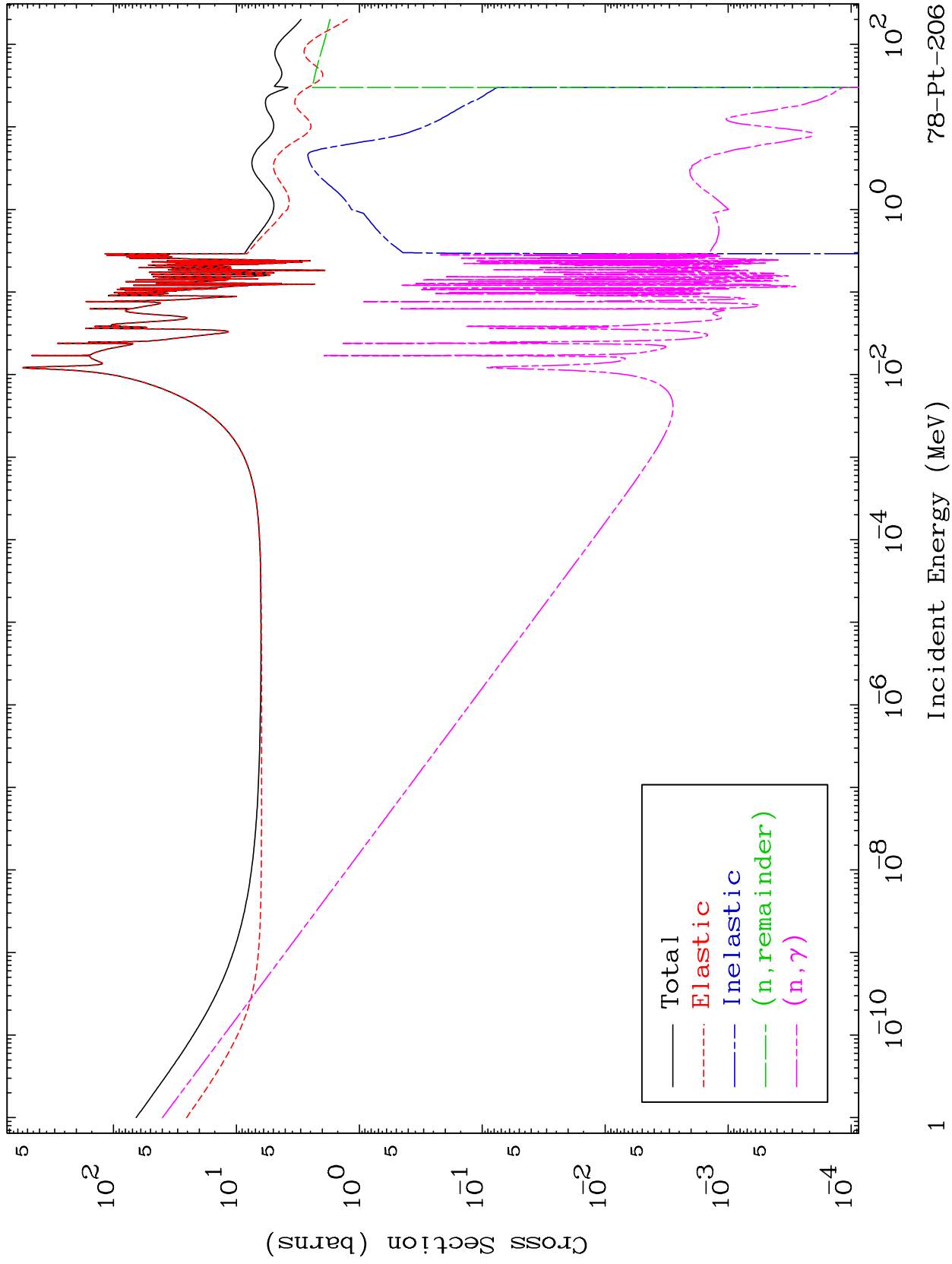
Press Mouse Button to Start

MAT 7873

Major

293 Kelvin Cross Sections

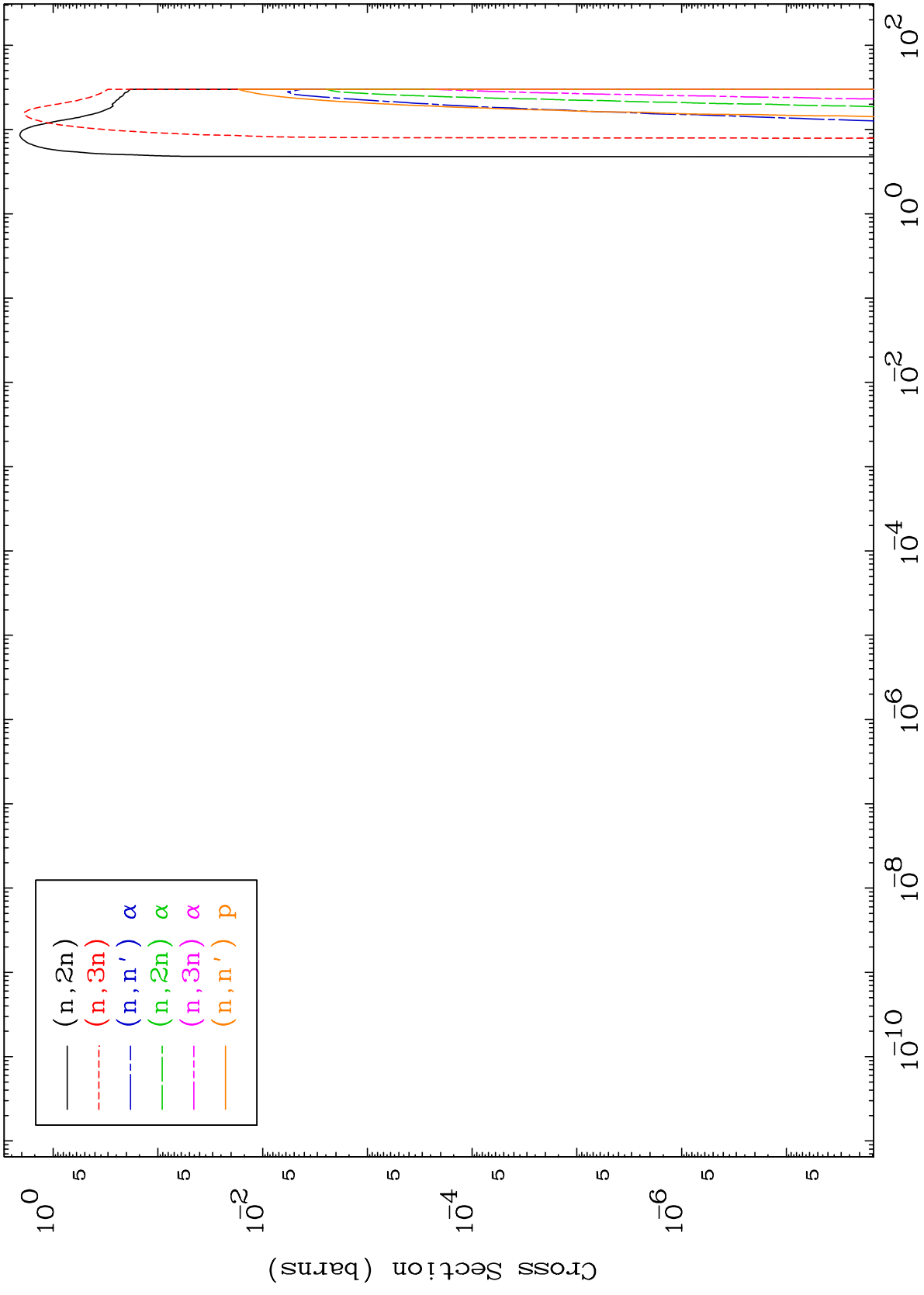
78-Pt-206



MAT 7873

Neutron Production
293 Kelvin Cross Sections

78-Pt-206

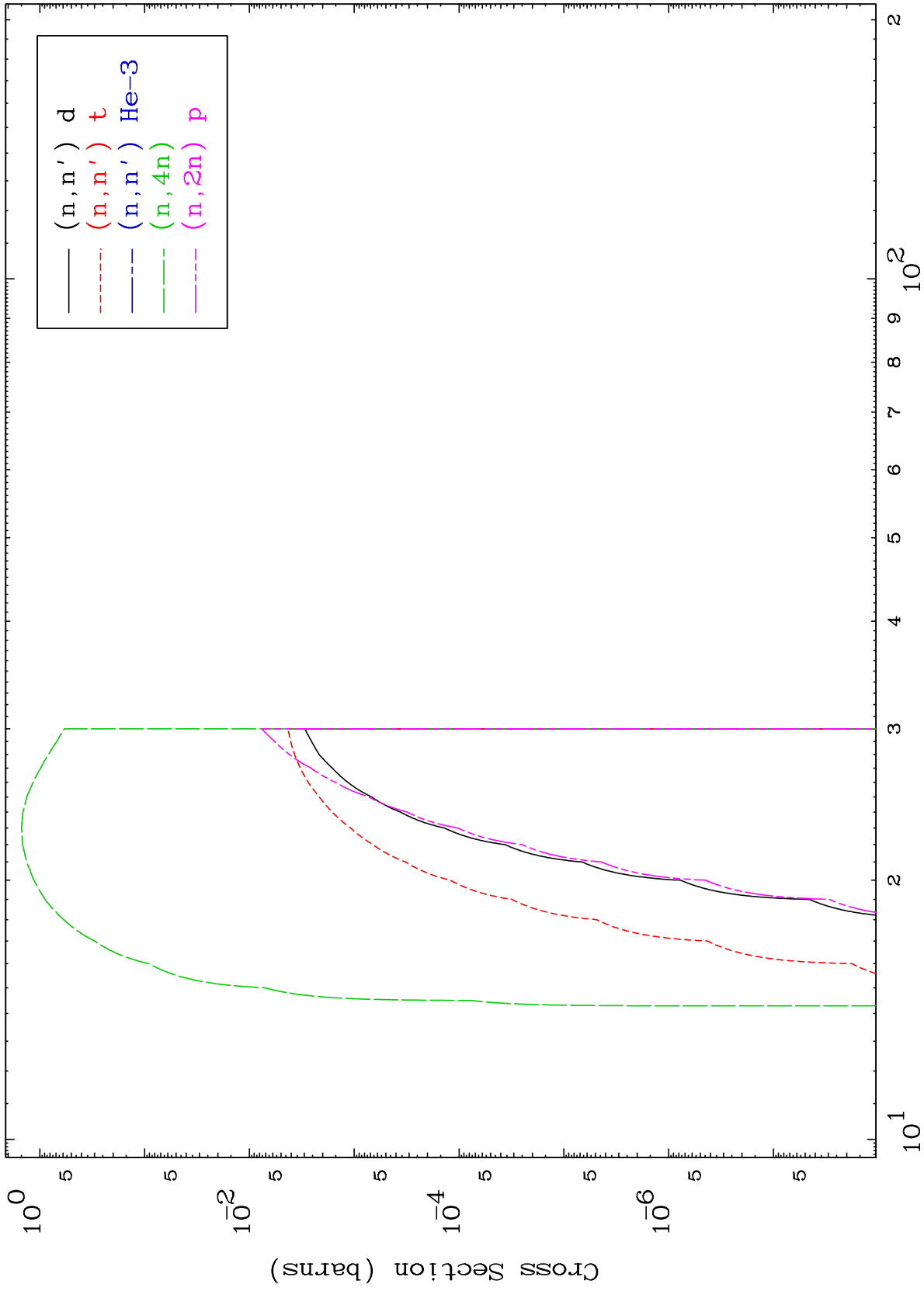


78-Pt-206

MAT 7873

Neutron Production
293 Kelvin Cross Sections

78-Pt-206



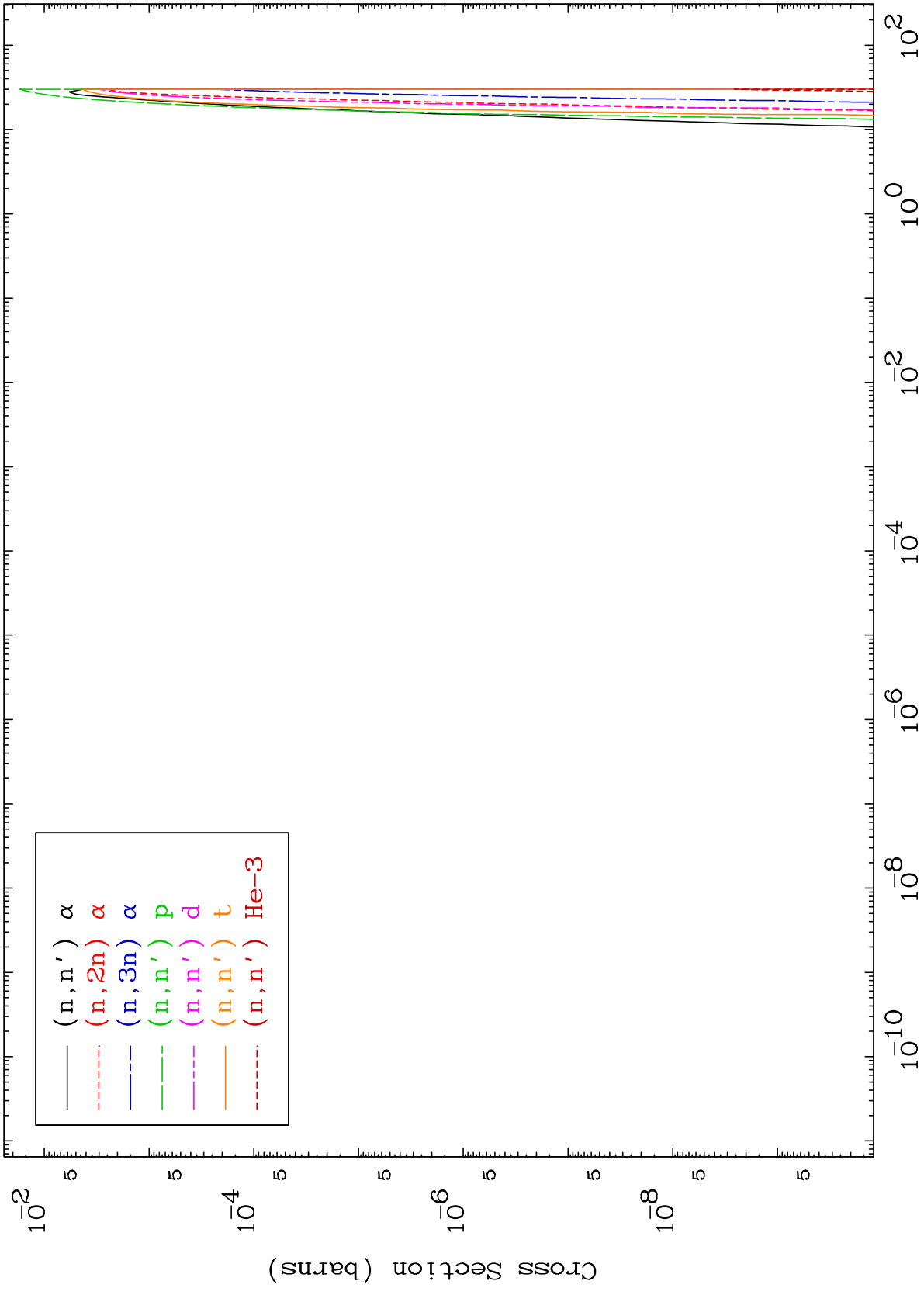
Incident Energy (MeV)

78-Pt-206

MAT 7873

Charged Particle
293 Kelvin Cross Sections

78-Pt-206

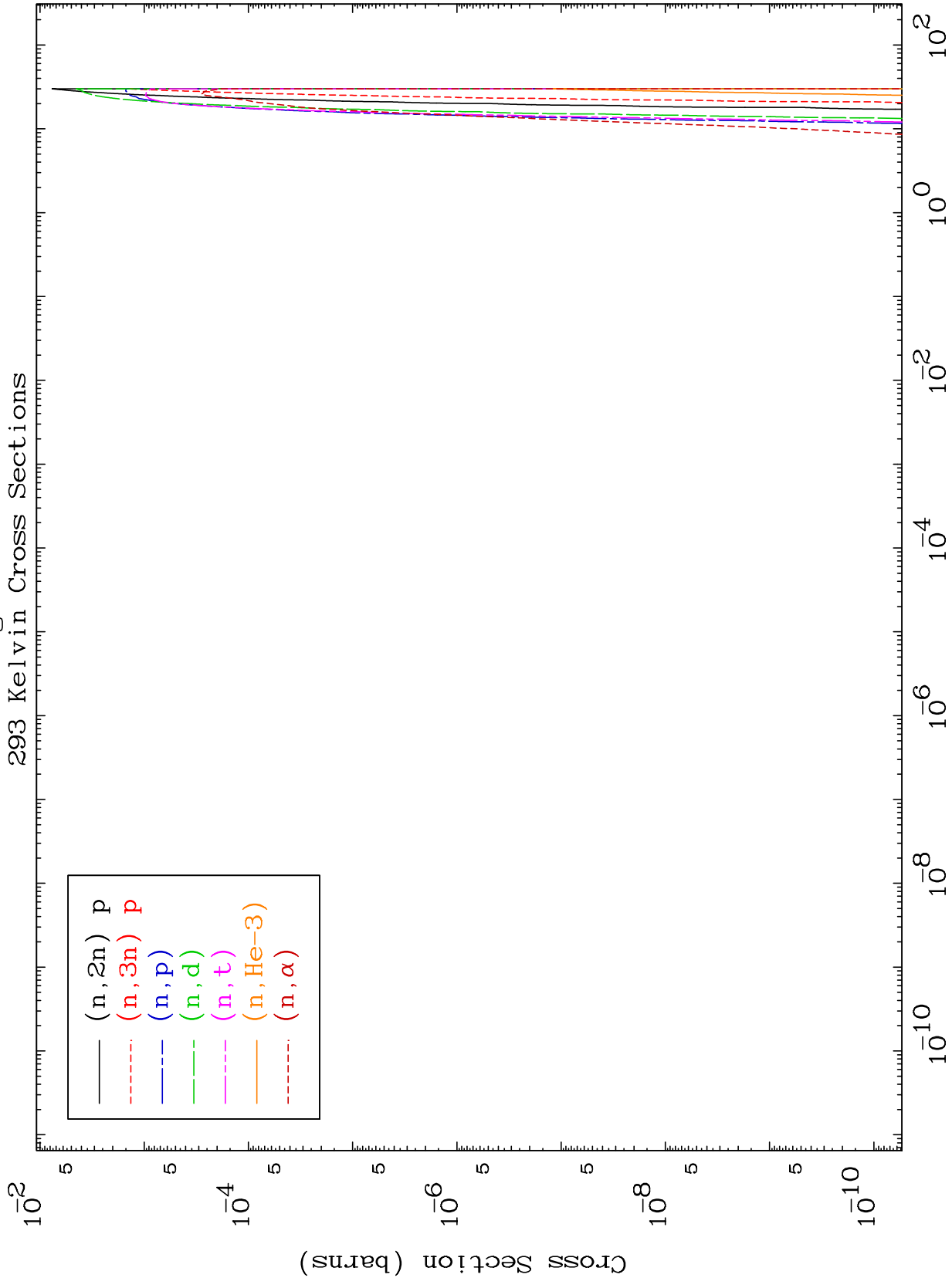


78-Pt-206

MAT 7873

293 Kelvin Cross Sections

78-Pt-206



5

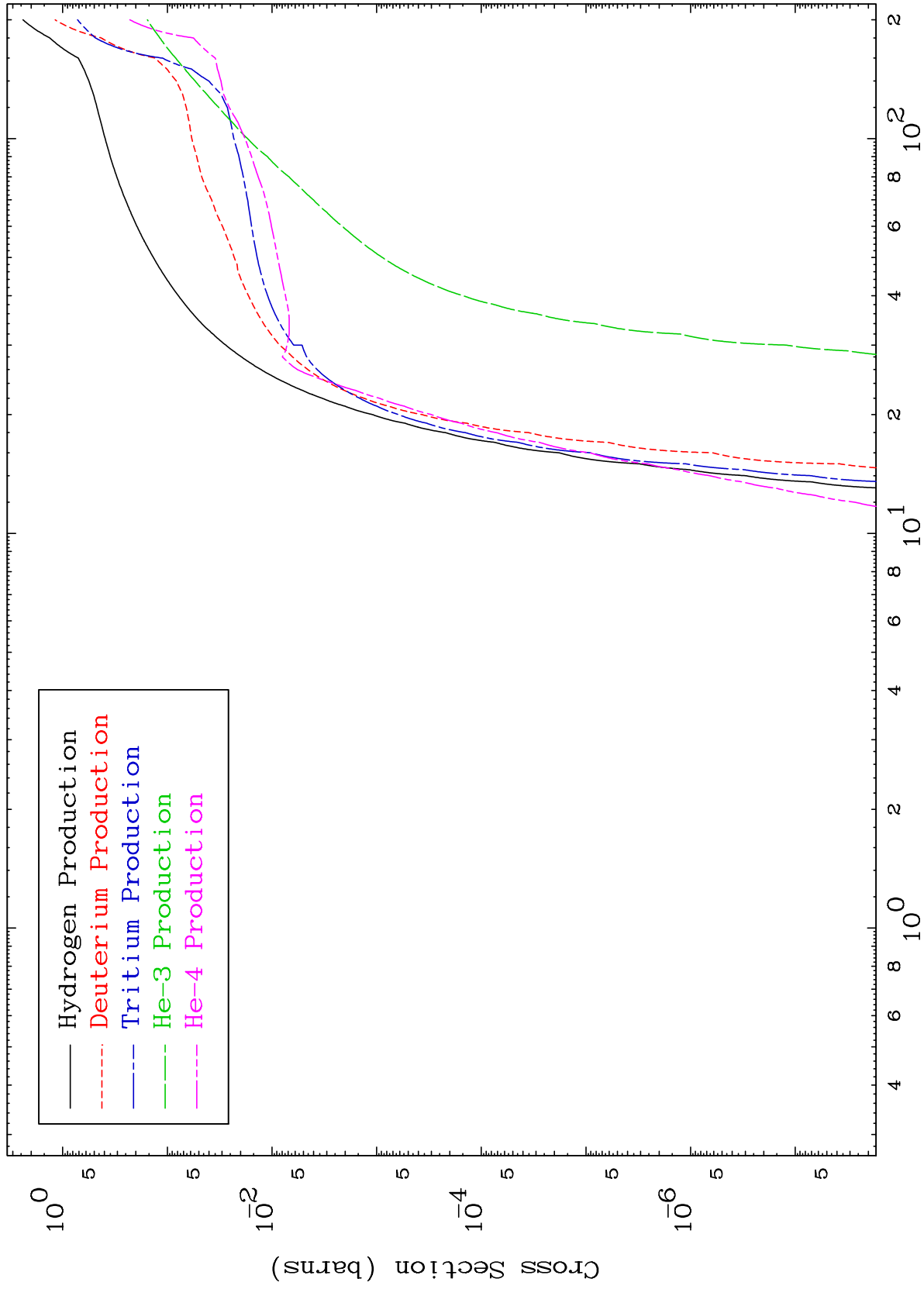
Incident Energy (MeV)

78-Pt-206

MAT 7873

Particle Production
293 Kelvin Cross Sections

78-Pt-206



6

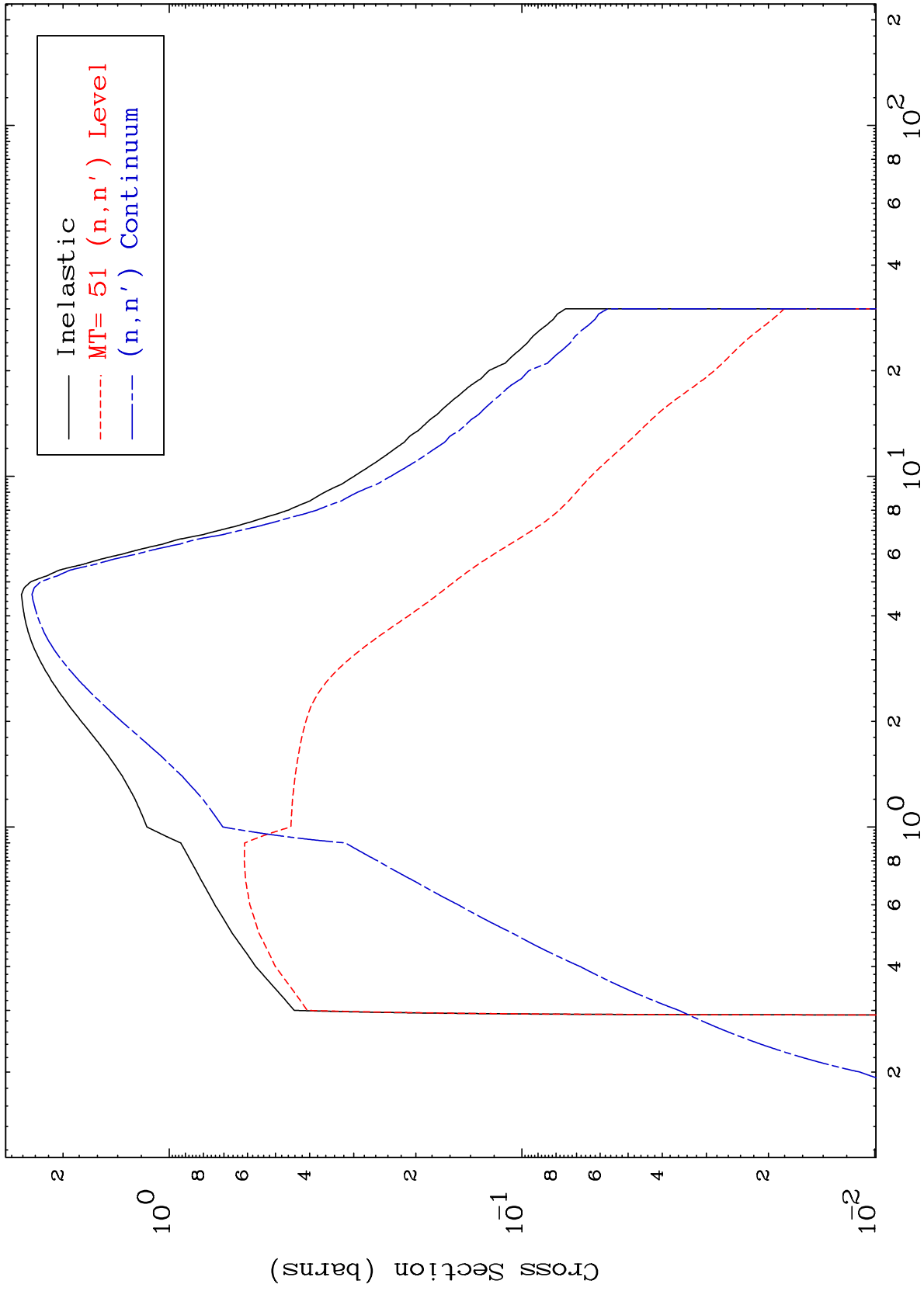
Incident Energy (MeV)

78-Pt-206

MAT 7873

(n,n') Level
293 Kelvin Cross Sections

78-Pt-206



7

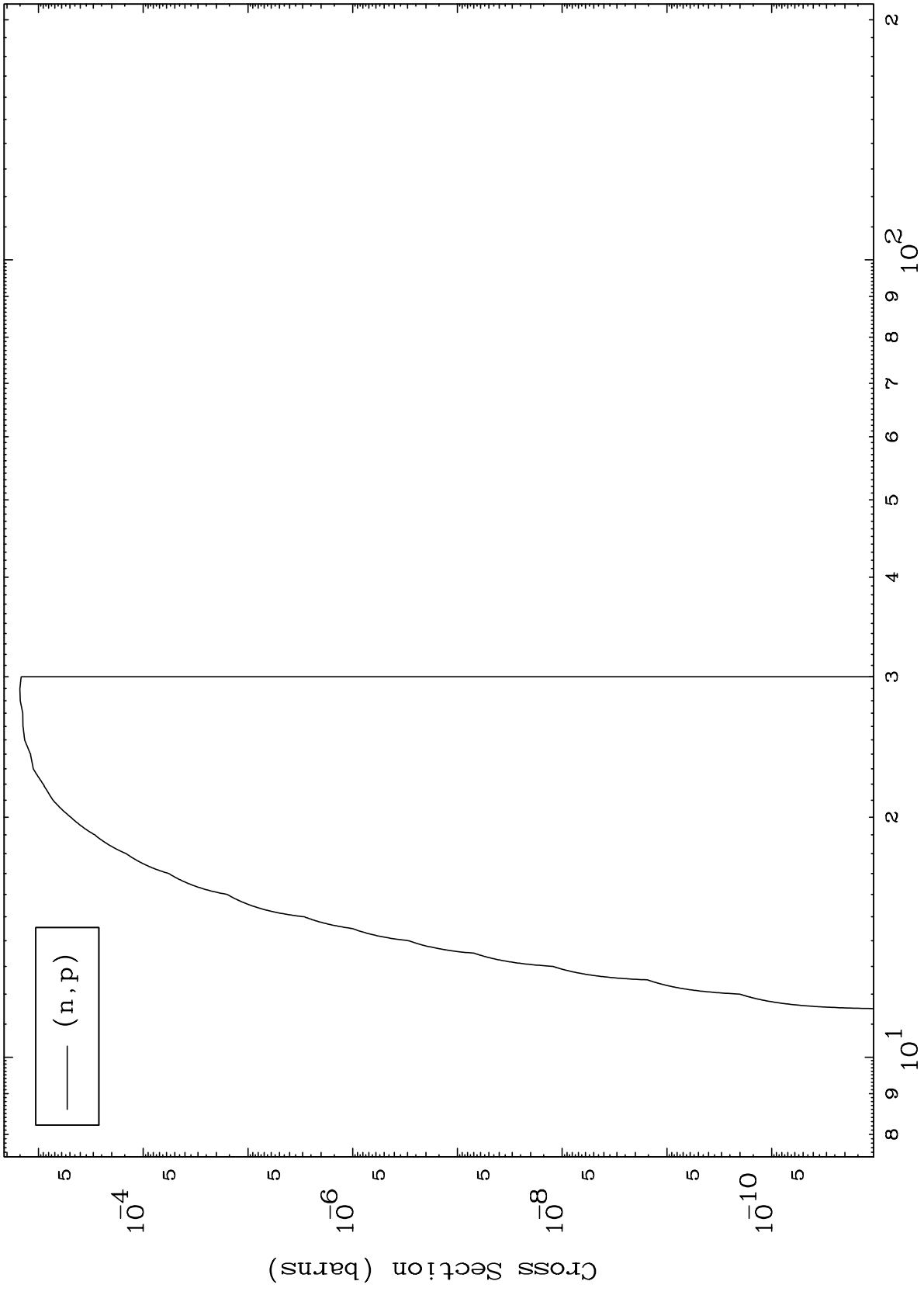
Incident Energy (MeV)

78-Pt-206

MAT 7873

(n,p) Levels
293 Kelvin Cross Sections

78-Pt-206



8

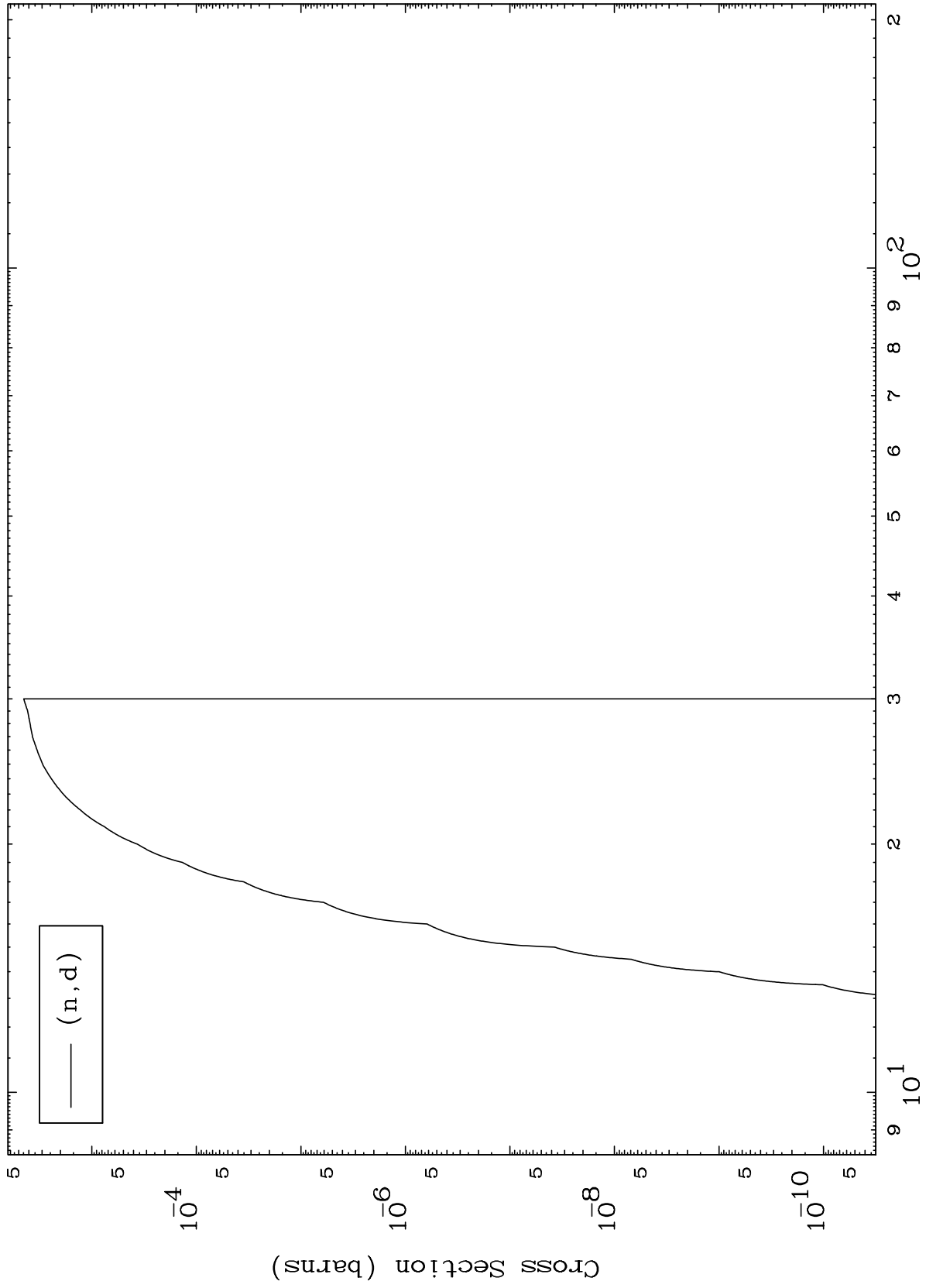
Incident Energy (MeV)

78-Pt-206

MAT 7873

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-206



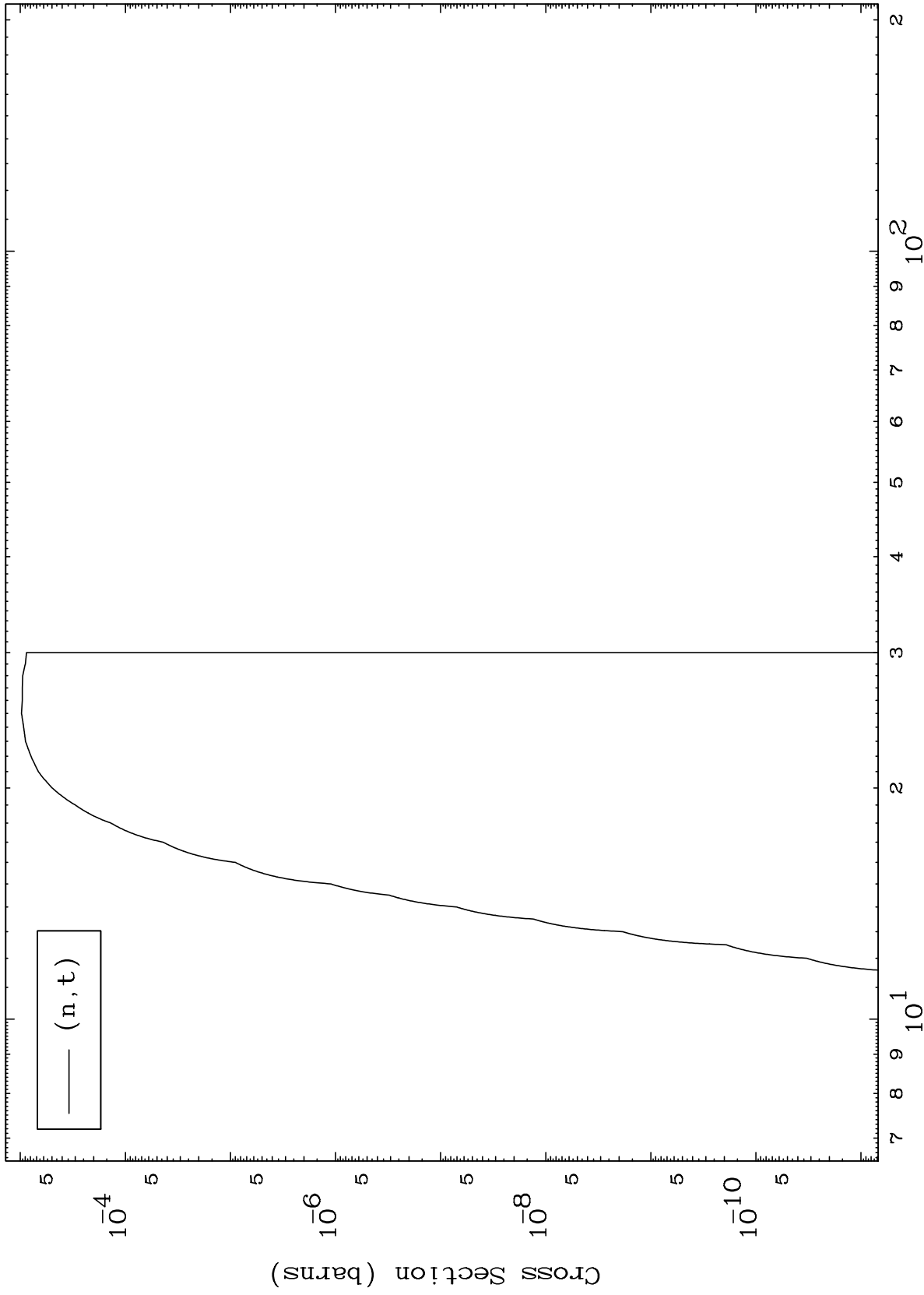
9

78-Pt-206

MAT 7873

(n,t) Levels
293 Kelvin Cross Sections

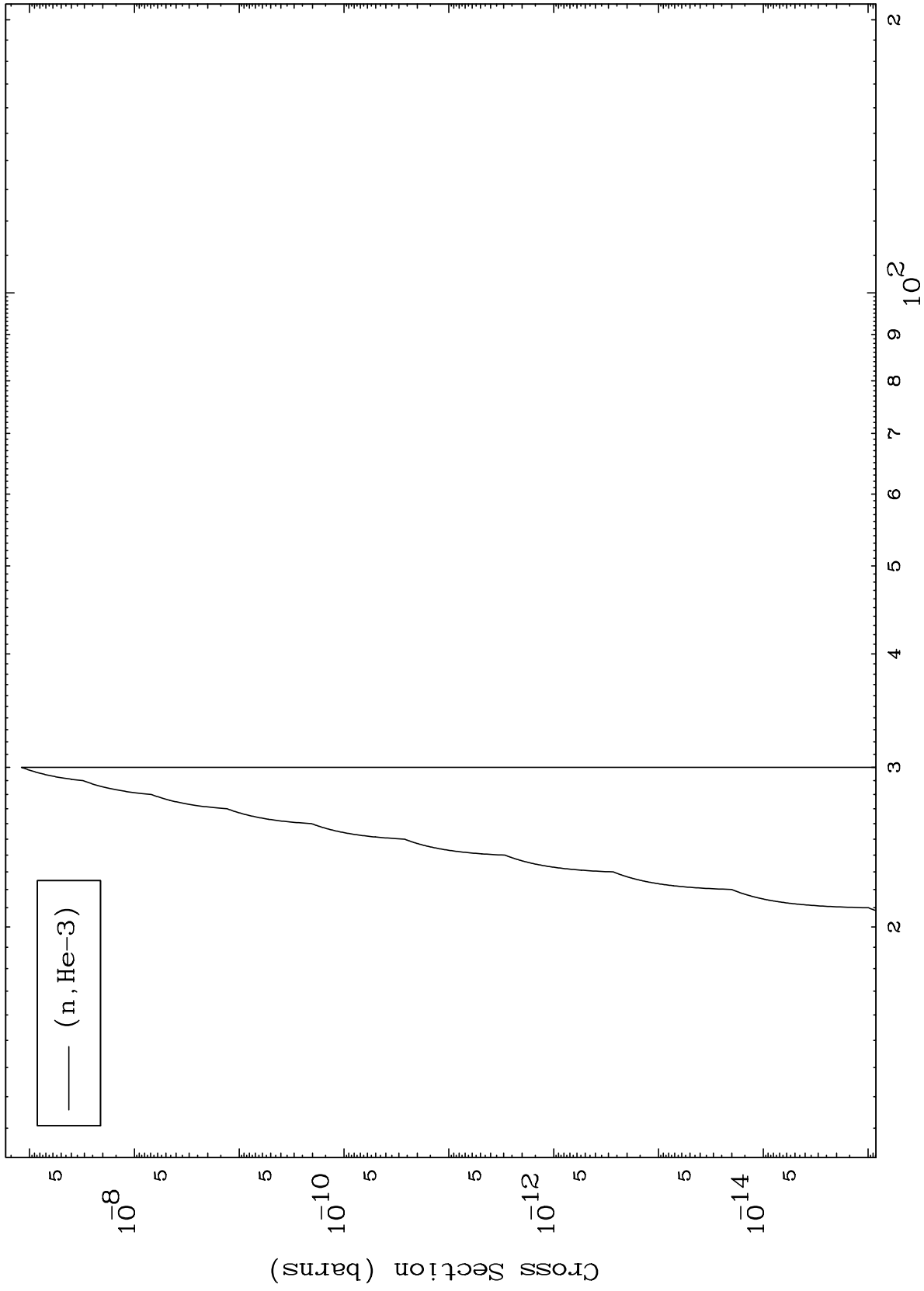
78-Pt-206



10

Incident Energy (MeV)

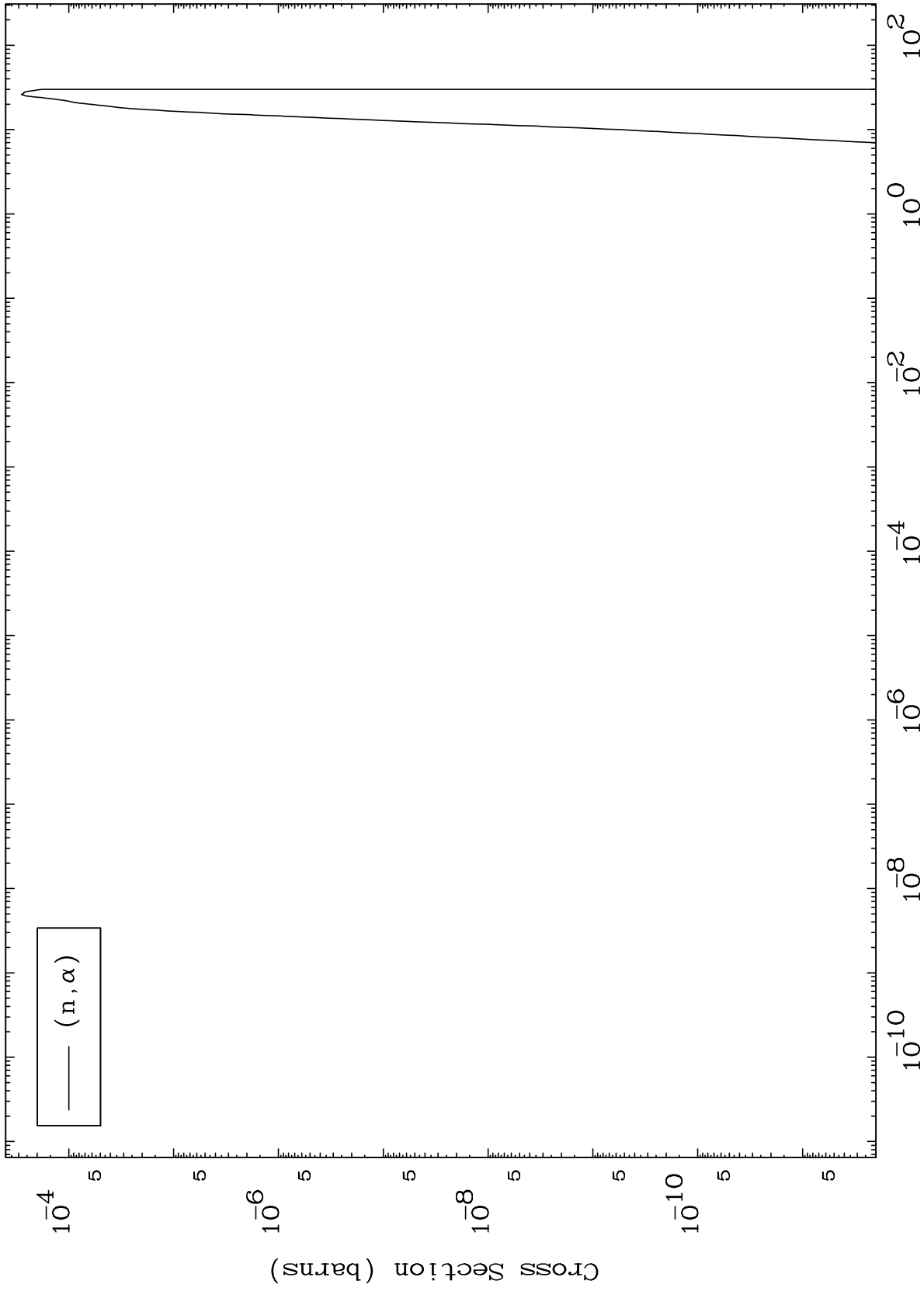
78-Pt-206



MAT 7873

(n,α) Levels
293 Kelvin Cross Sections

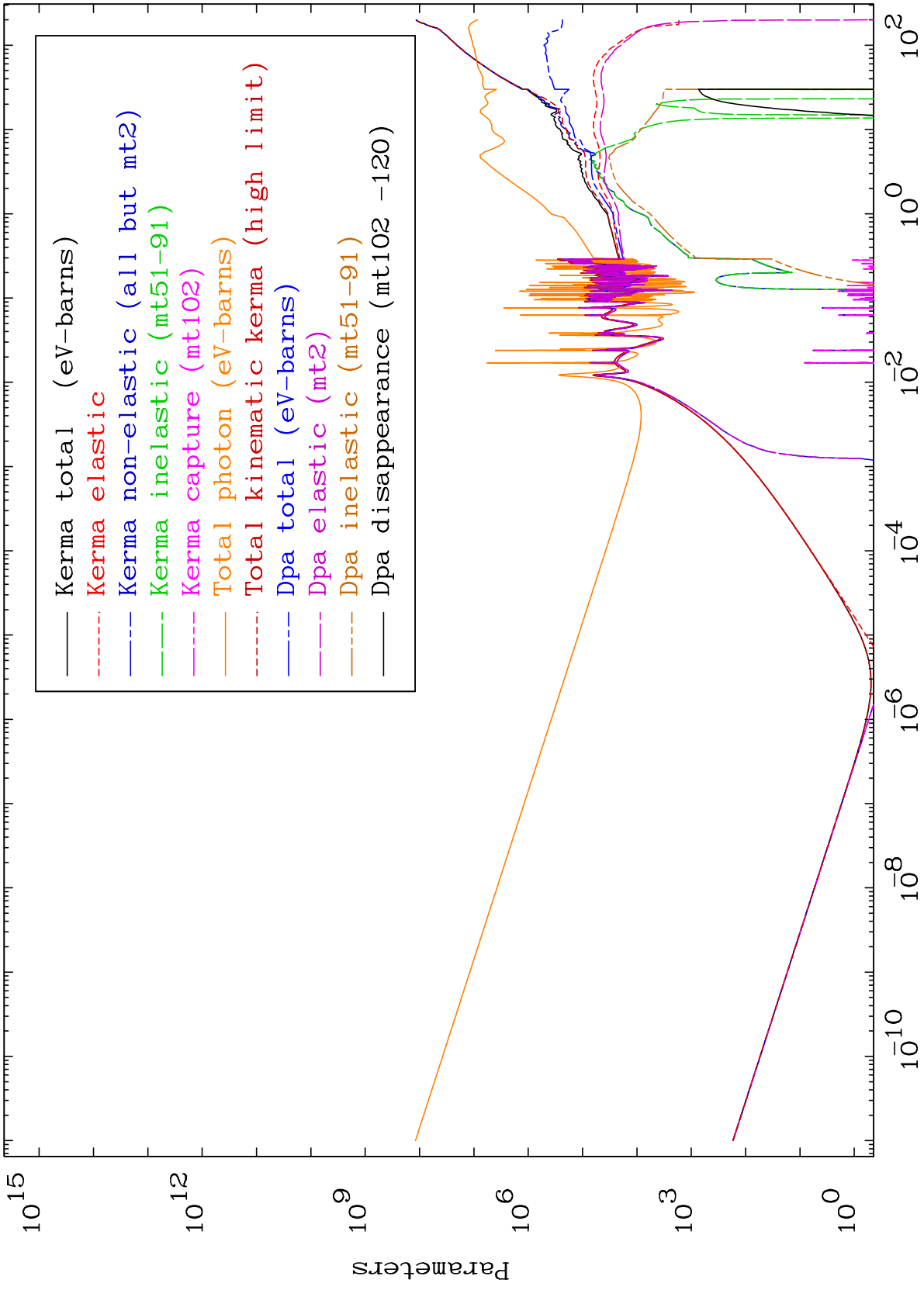
78-Pt-206



12

Incident Energy (MeV)

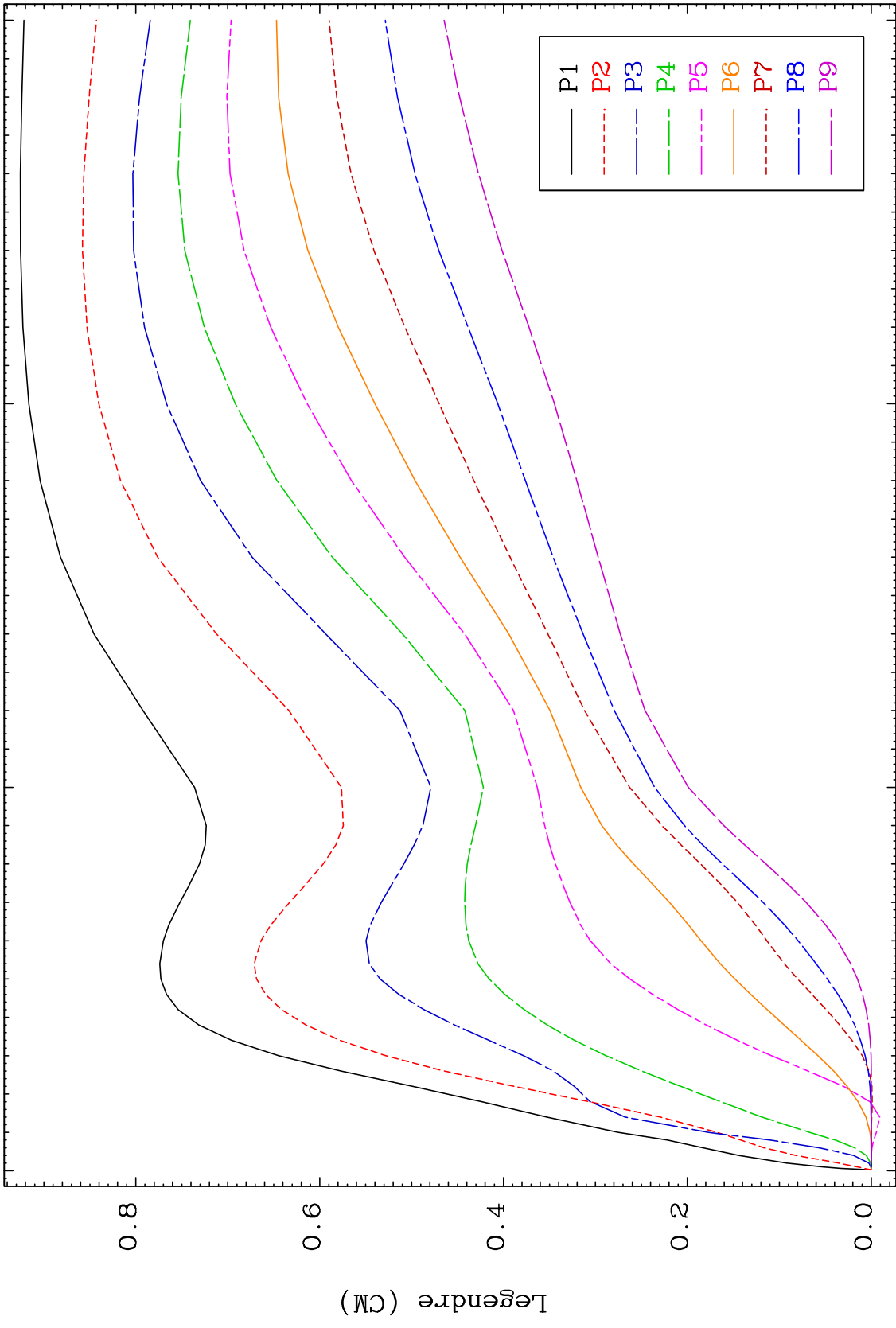
78-Pt-206



MAT 7873

Elastic Legendre Coefficients

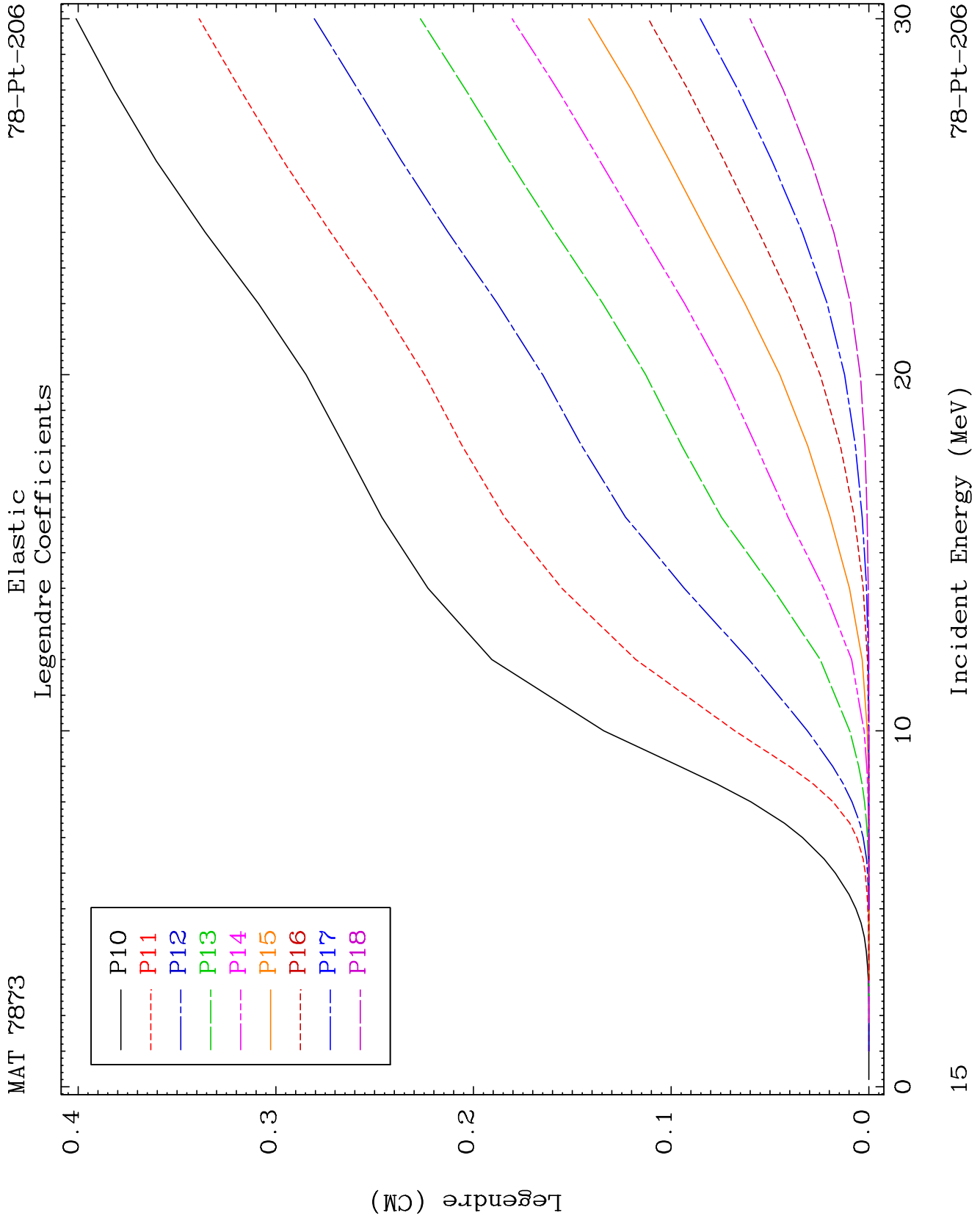
78-Pt-206



14

Incident Energy (MeV)

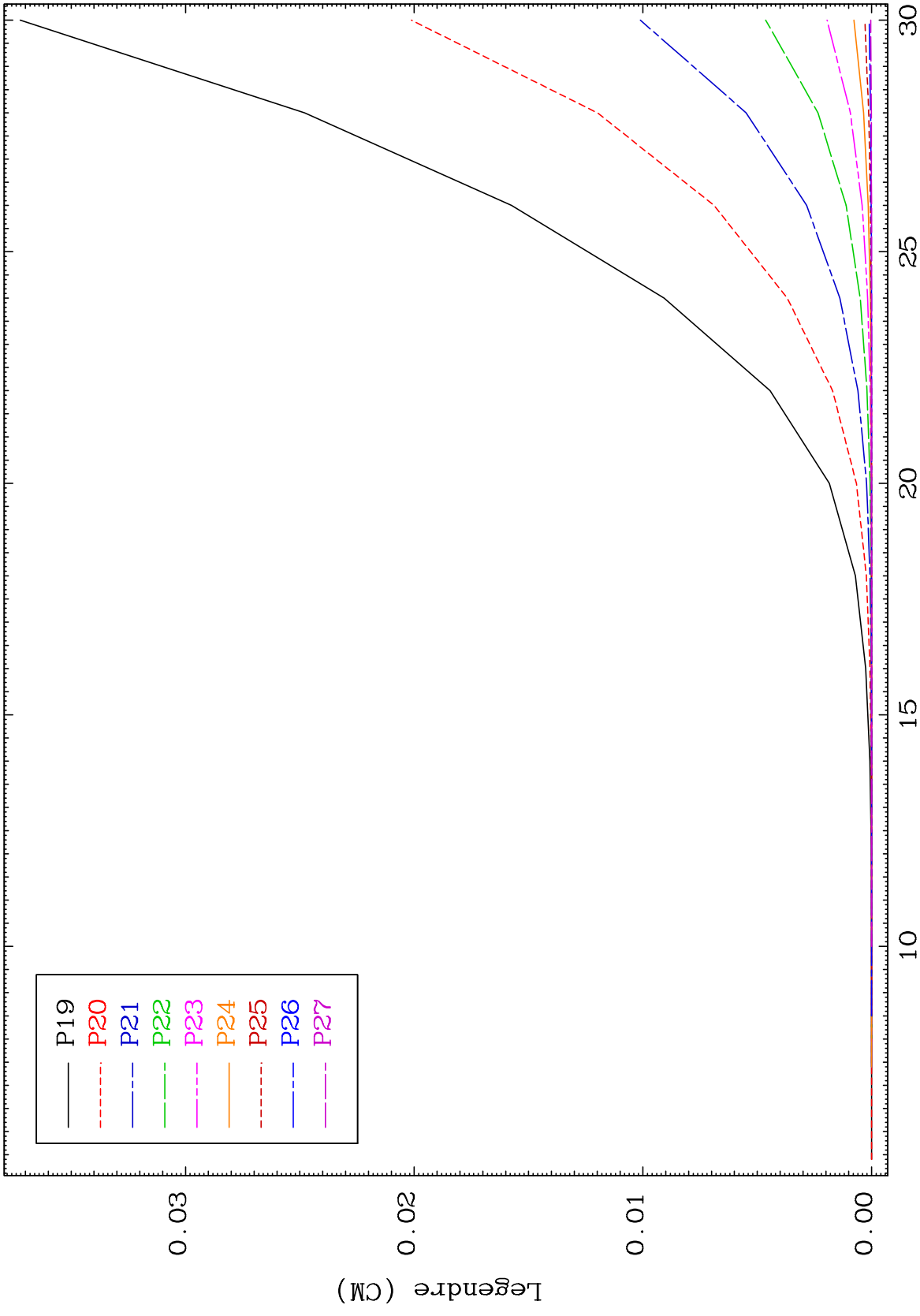
78-Pt-206



MAT 7873

Elastic Legendre Coefficients

78-Pt-206



16

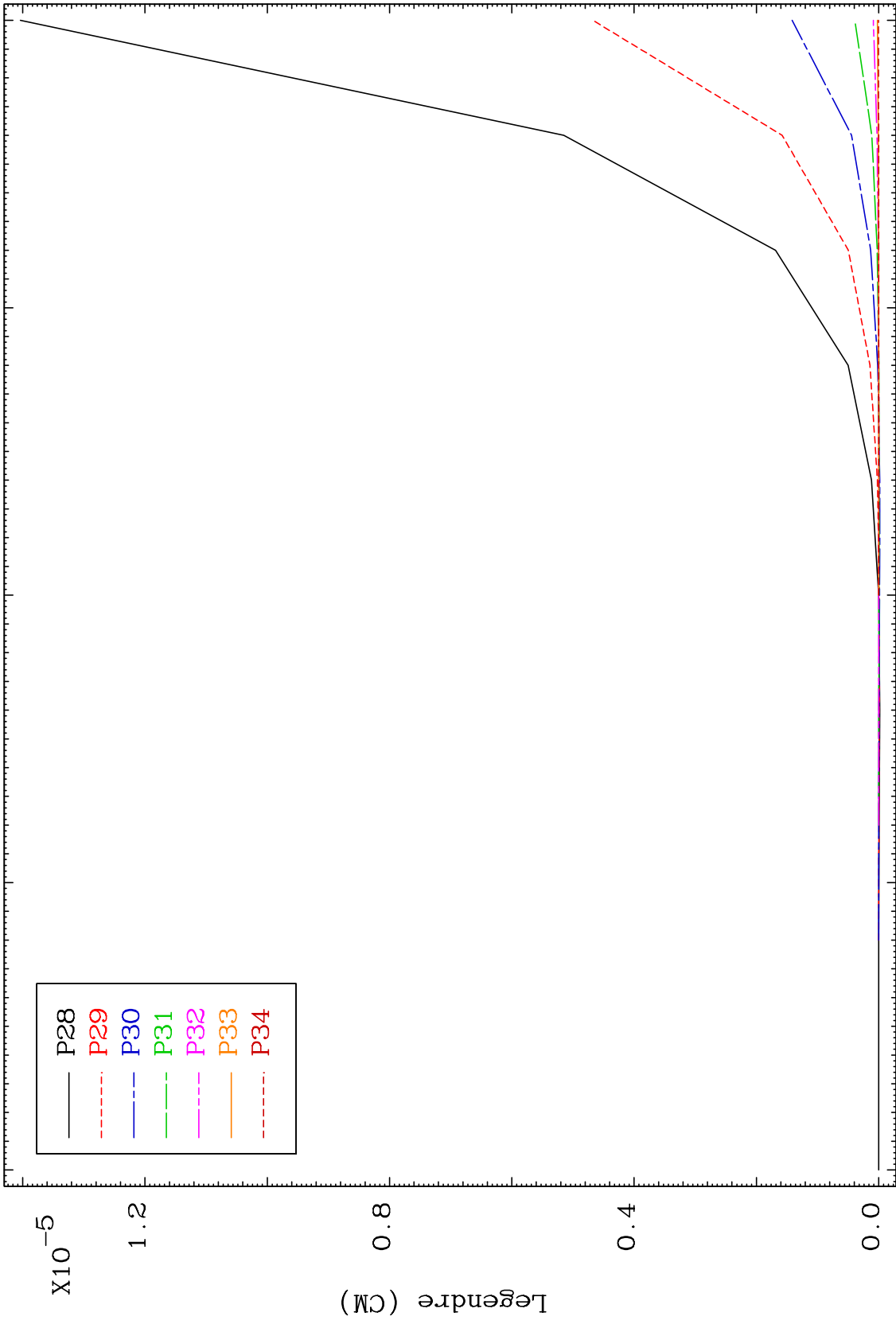
Incident Energy (MeV)

78-Pt-206

MAT 7873

Elastic Legendre Coefficients

78-Pt-206



17

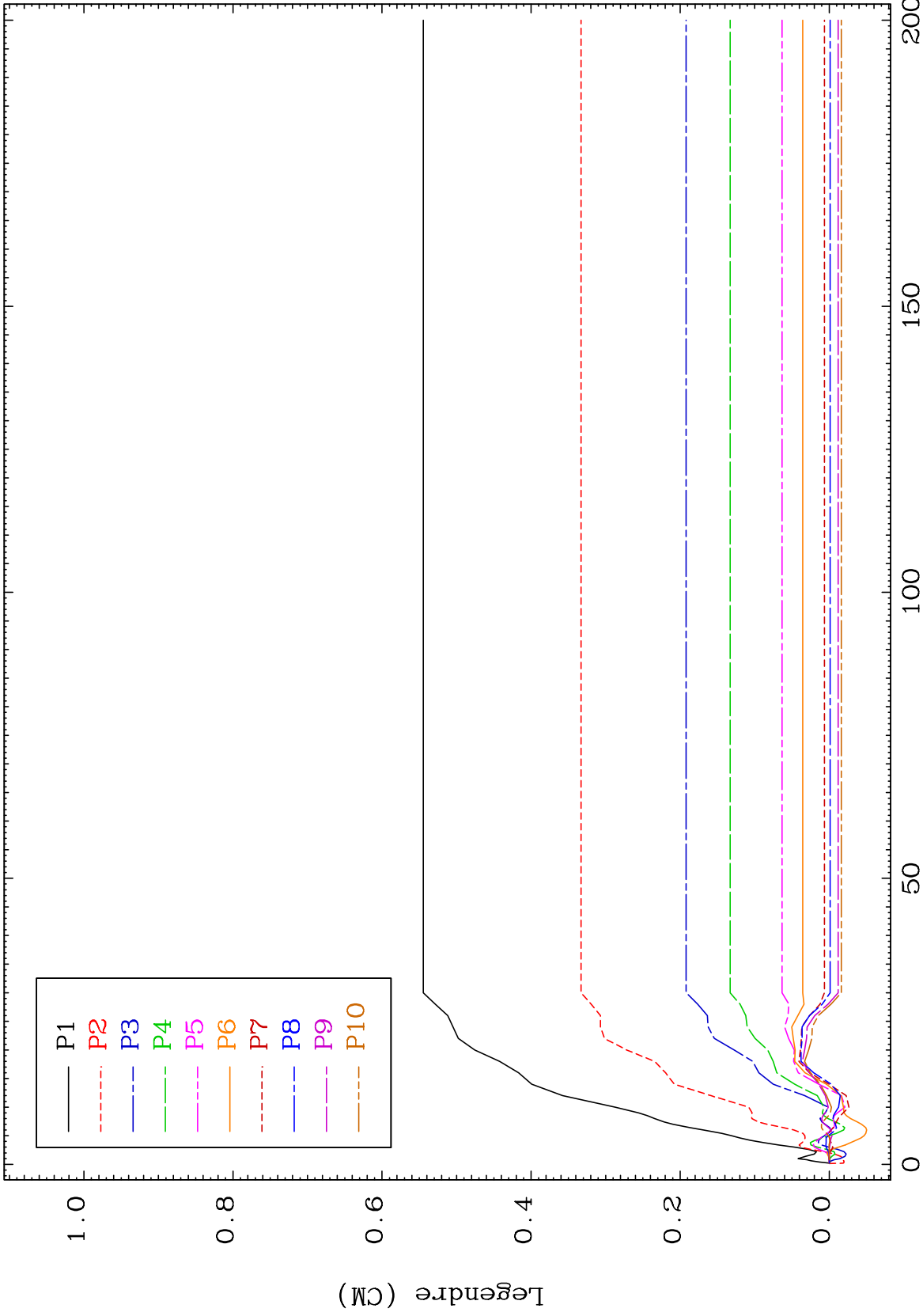
Incident Energy (MeV)

78-Pt-206

MAT 7873

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

78-Pt-206



18

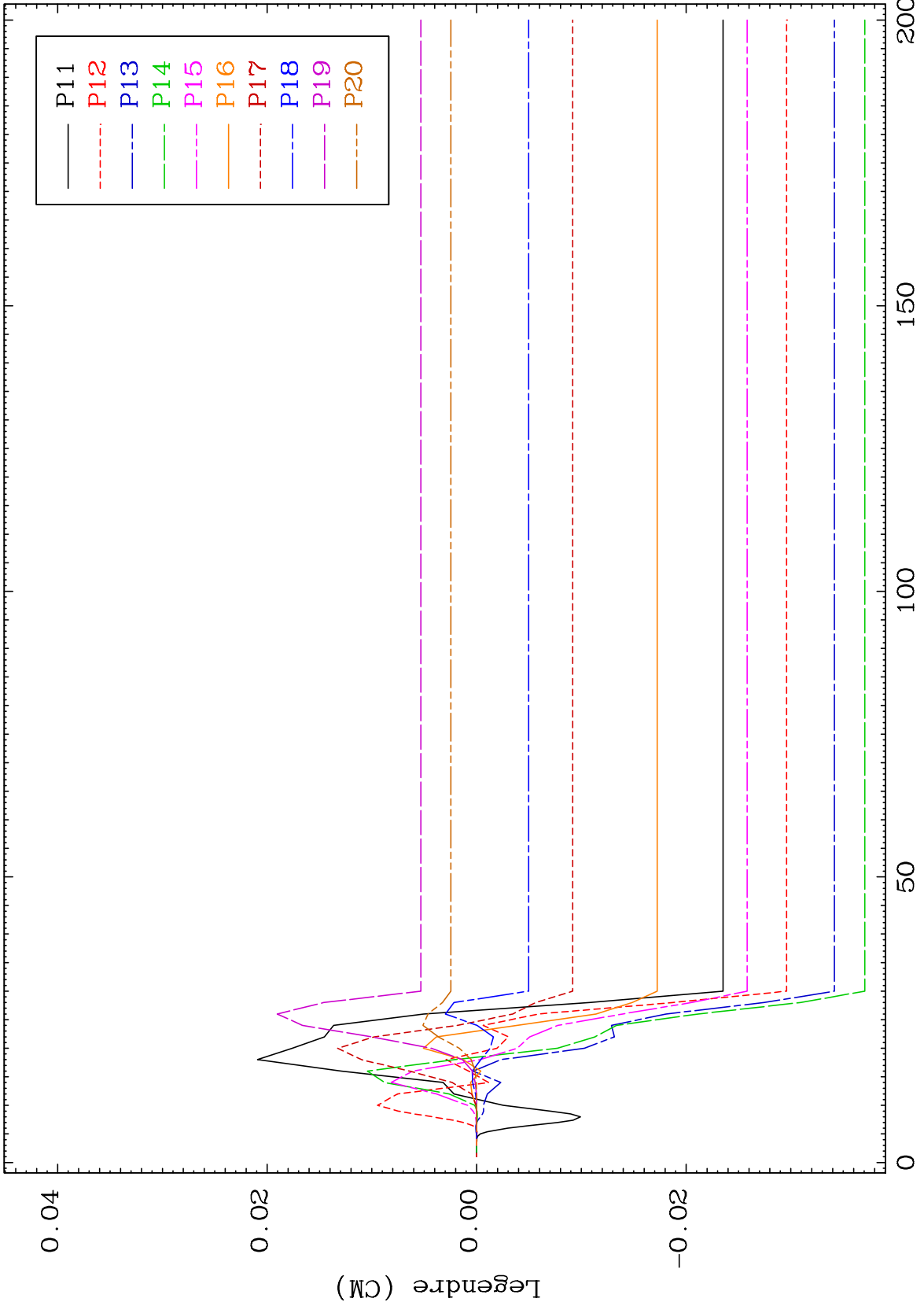
Incident Energy (MeV)

78-Pt-206

MAT 7873

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

78-Pt-206



19

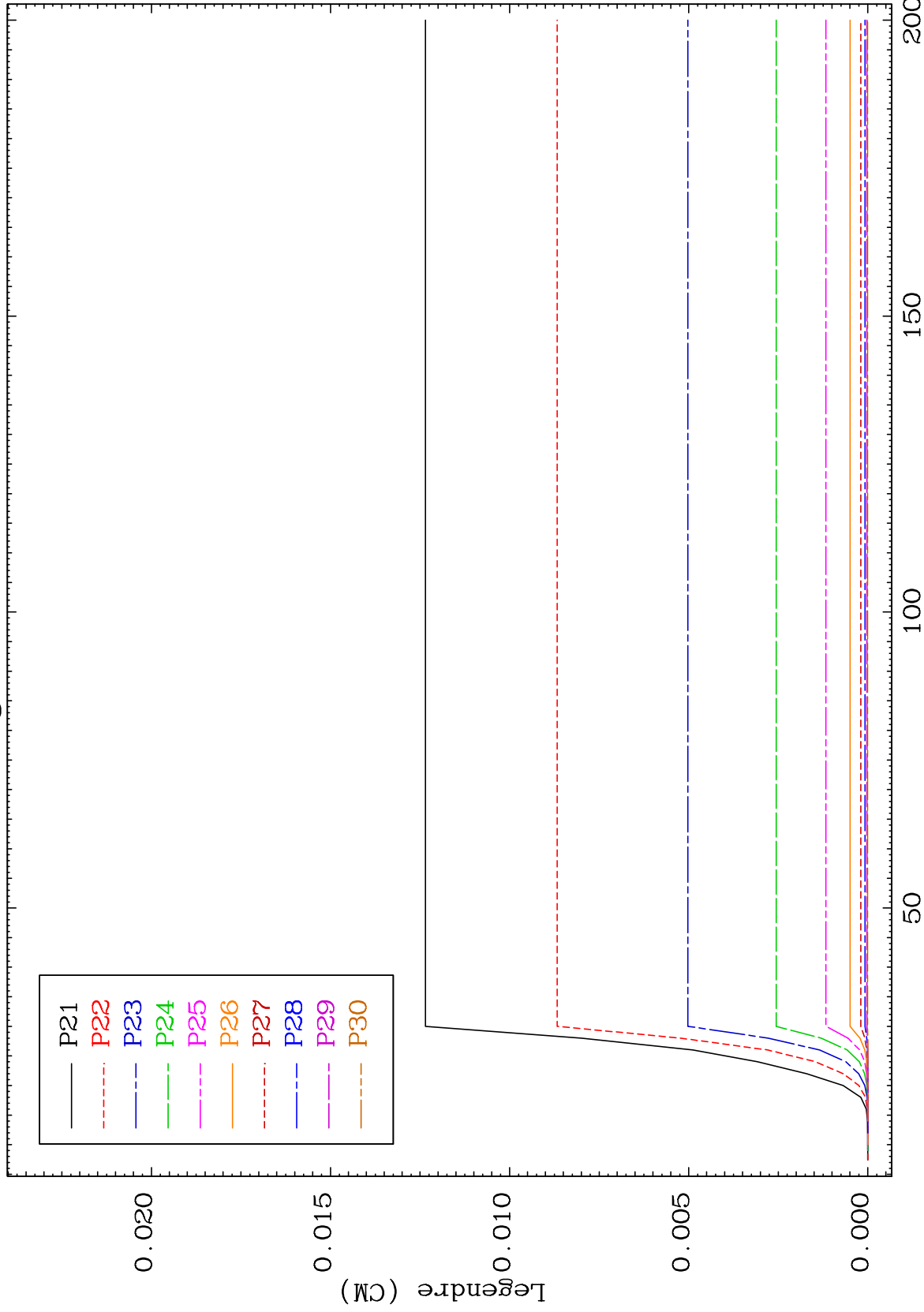
Incident Energy (MeV)

78-Pt-206

MAT 7873

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

78-Pt-206



20

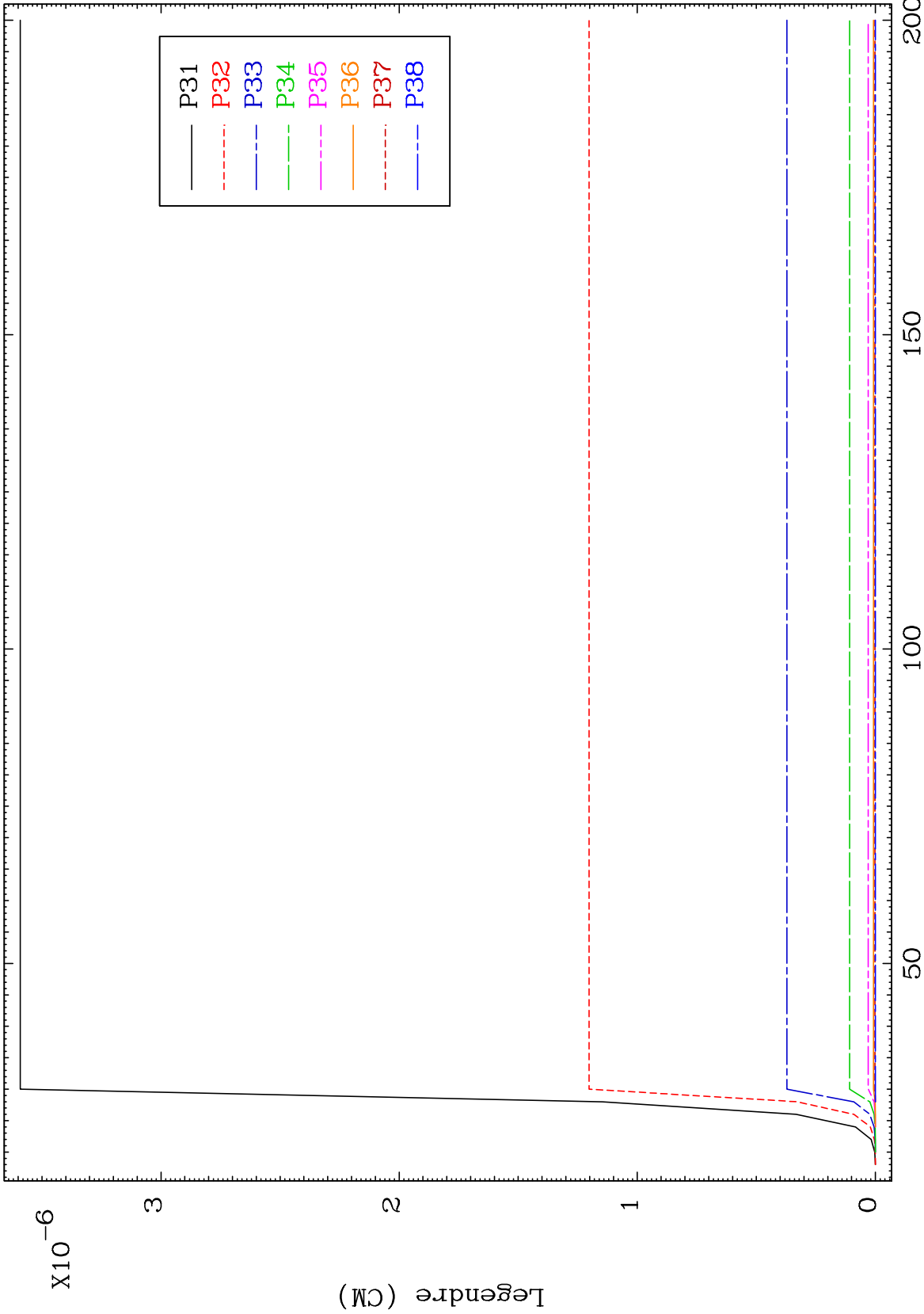
Incident Energy (MeV)

78-Pt-206

MAT 7873

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

78-Pt-206



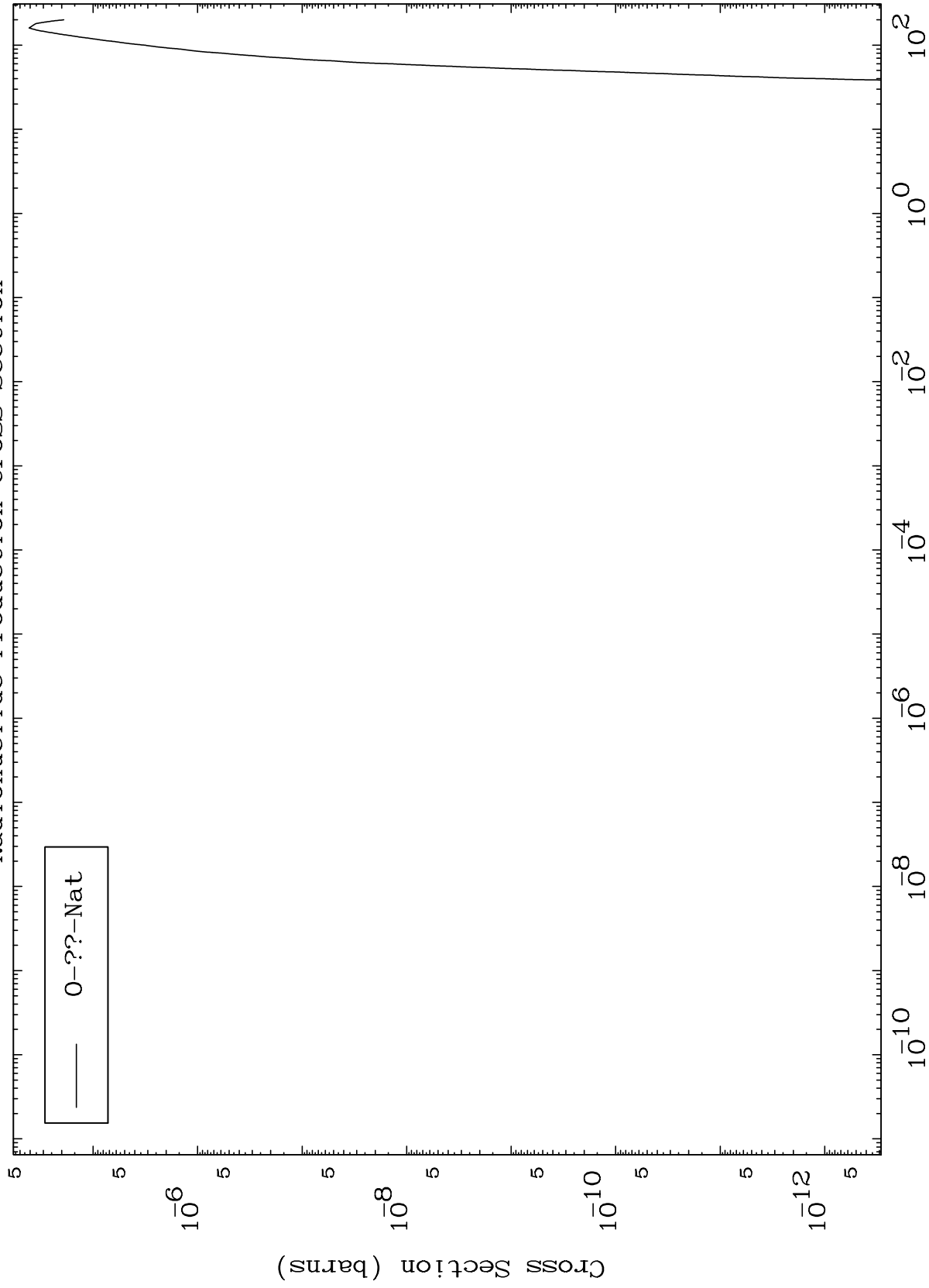
21

78-Pt-206

MAT 7873

Fission
Radionuclide Production Cross Section

78-Pt-206



22

78-Pt-206