

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

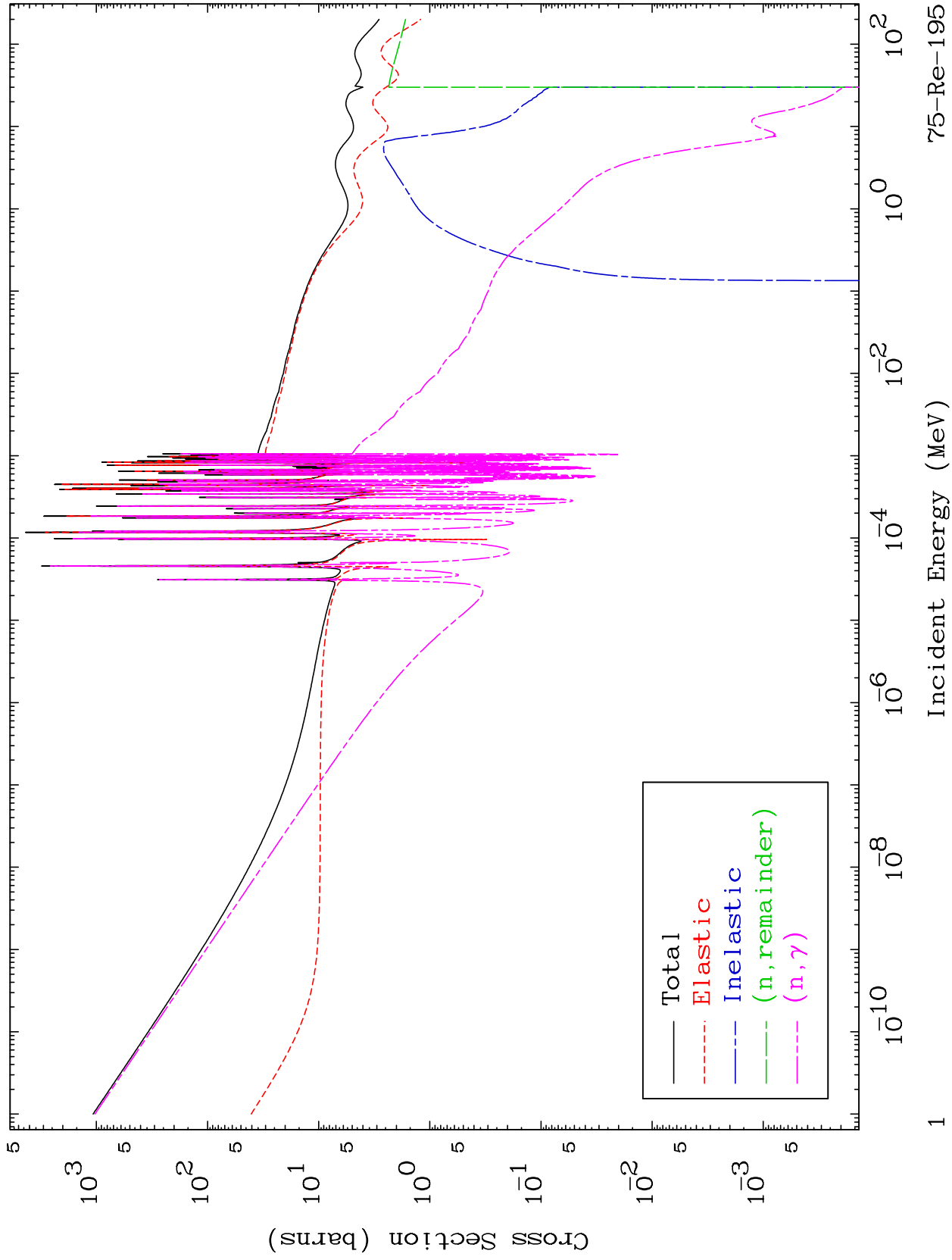
Press Mouse Button to Start

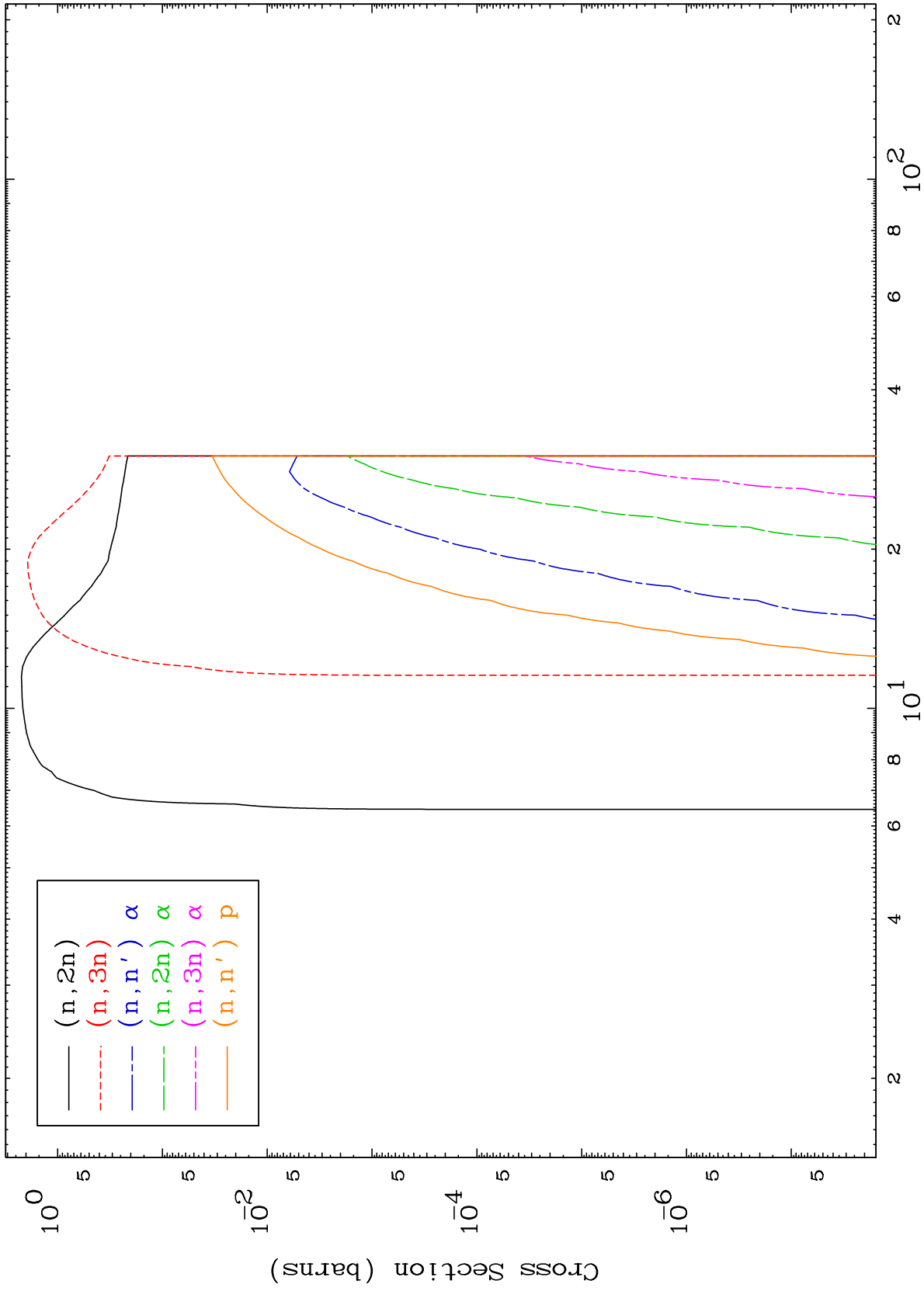
MAT 7555

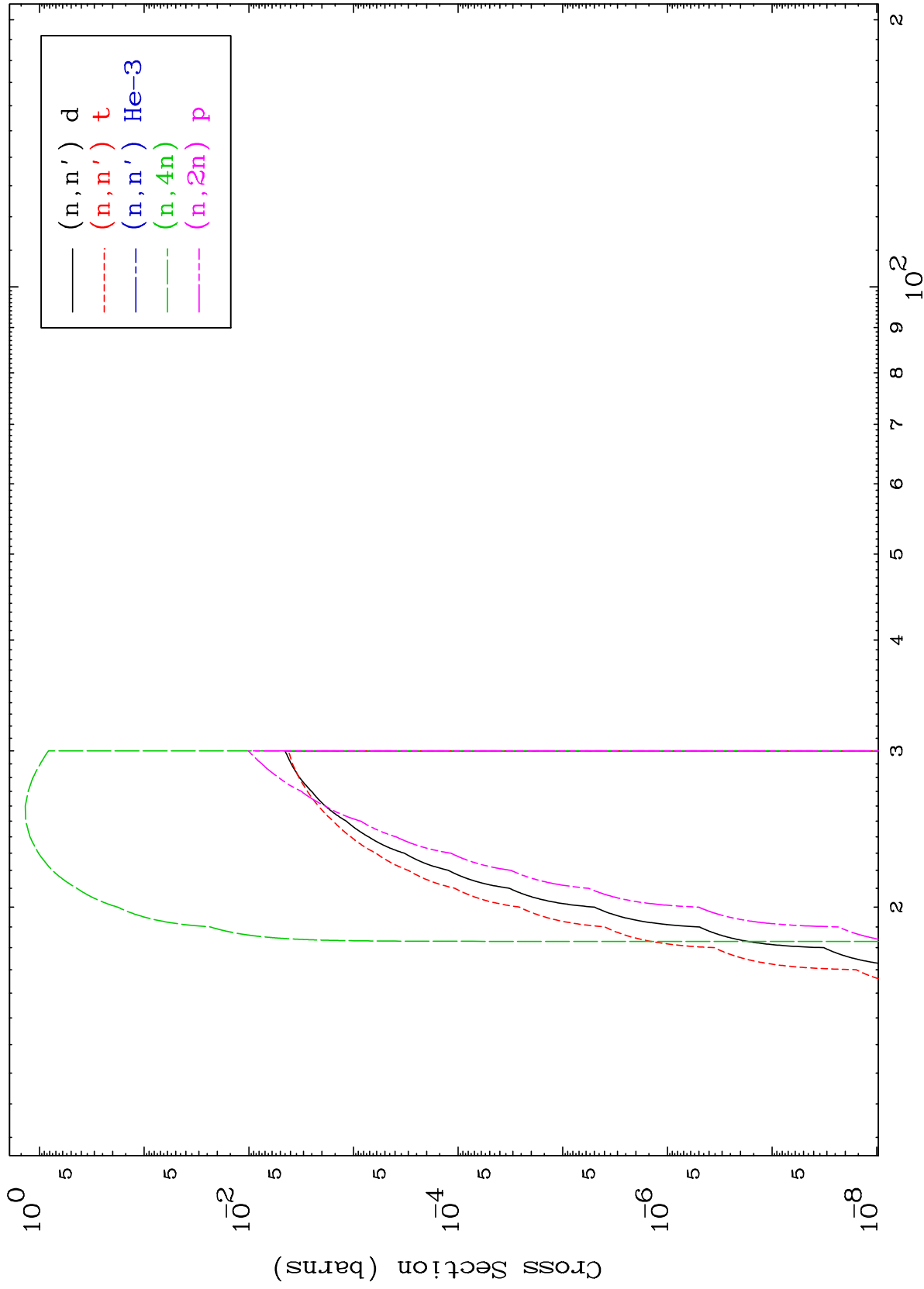
Major

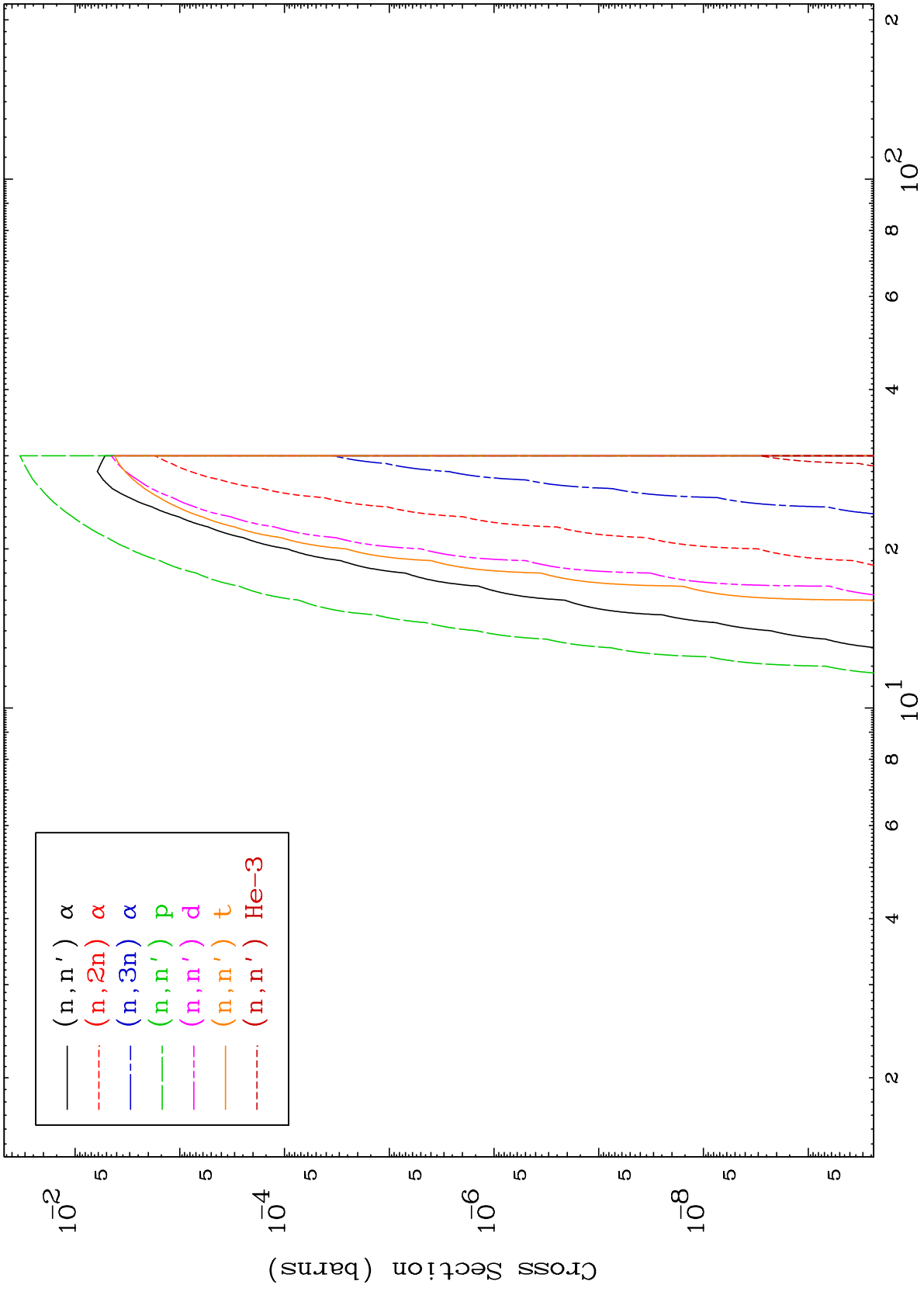
293 Kelvin Cross Sections

75-Re-195





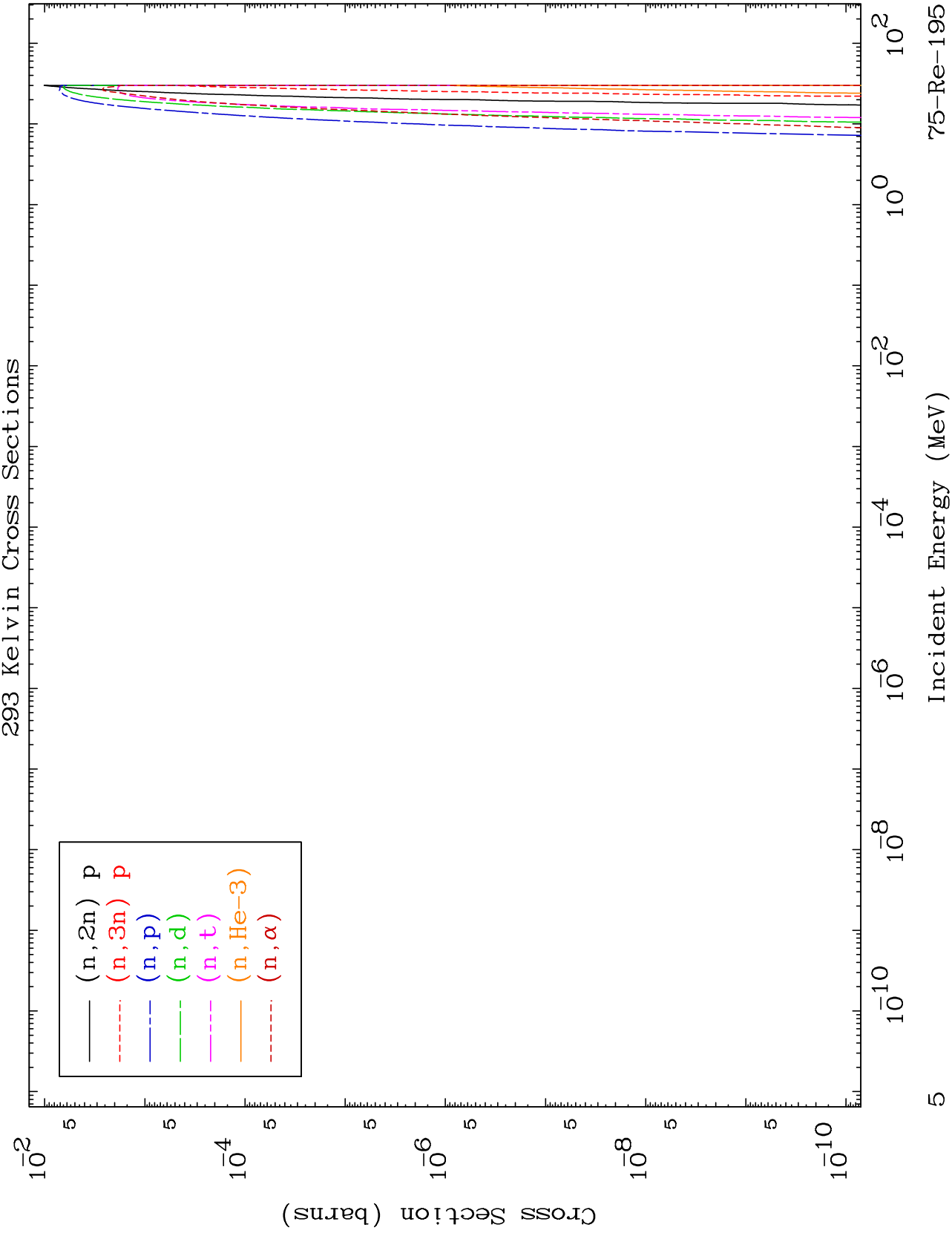




MAT 7555

293 Kelvin Cross Sections

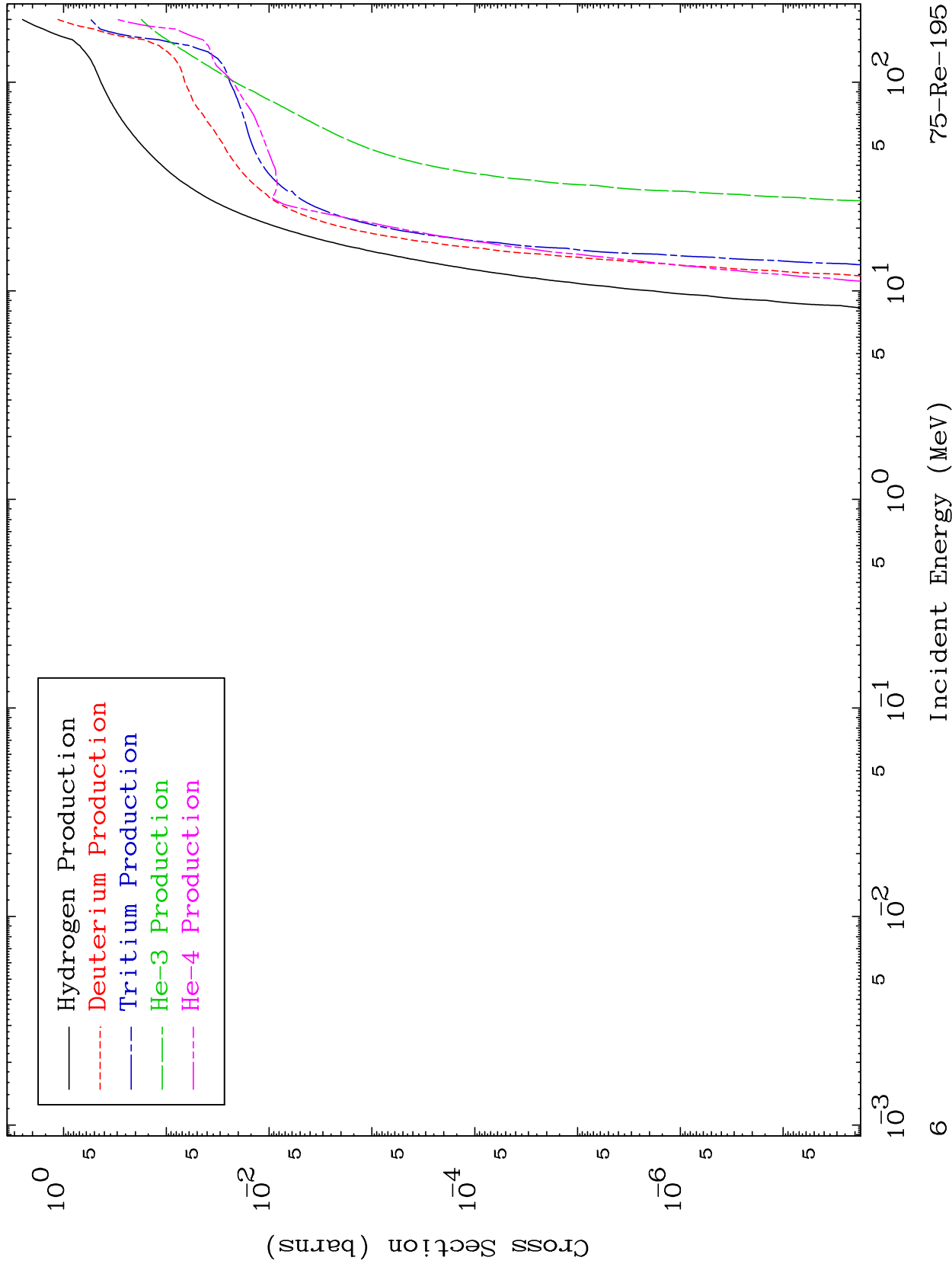
75-Re-195



MAT 7555

Particle Production
293 Kelvin Cross Sections

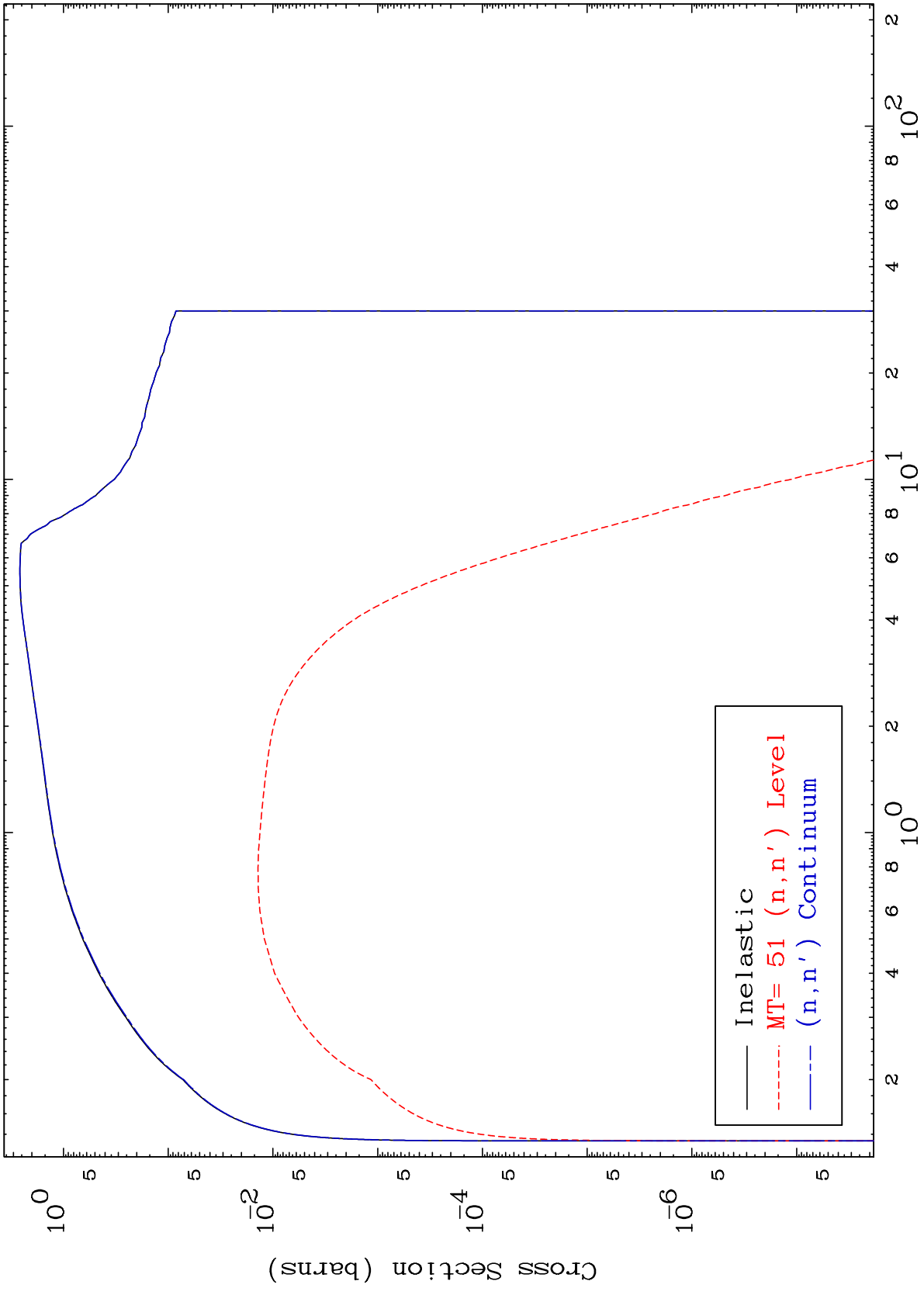
75-Re-195



MAT 7555

(n,n') Level
293 Kelvin Cross Sections

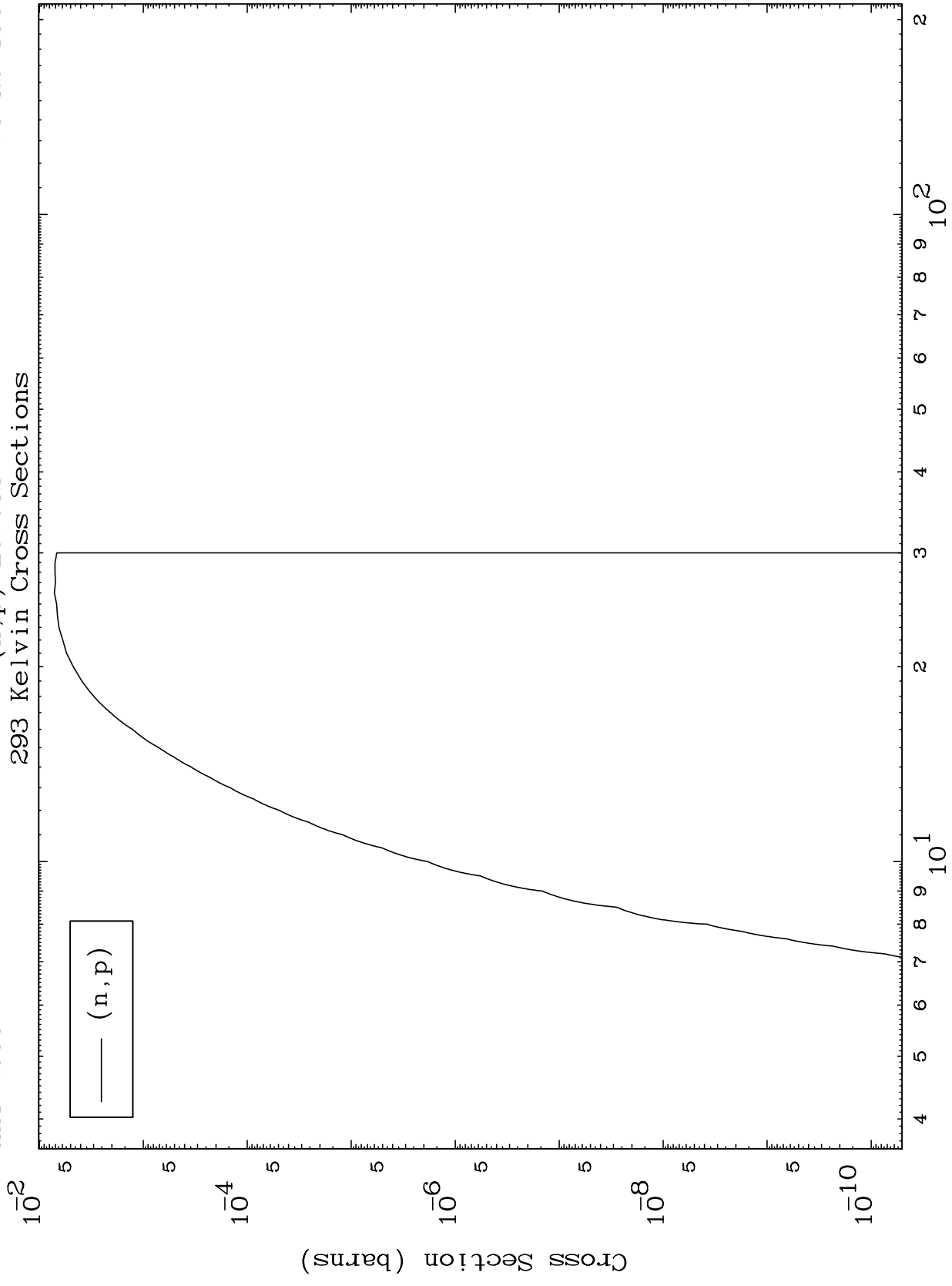
75-Re-195



MAT 7555

(n,p) Levels
293 Kelvin Cross Sections

75-Re-195



8

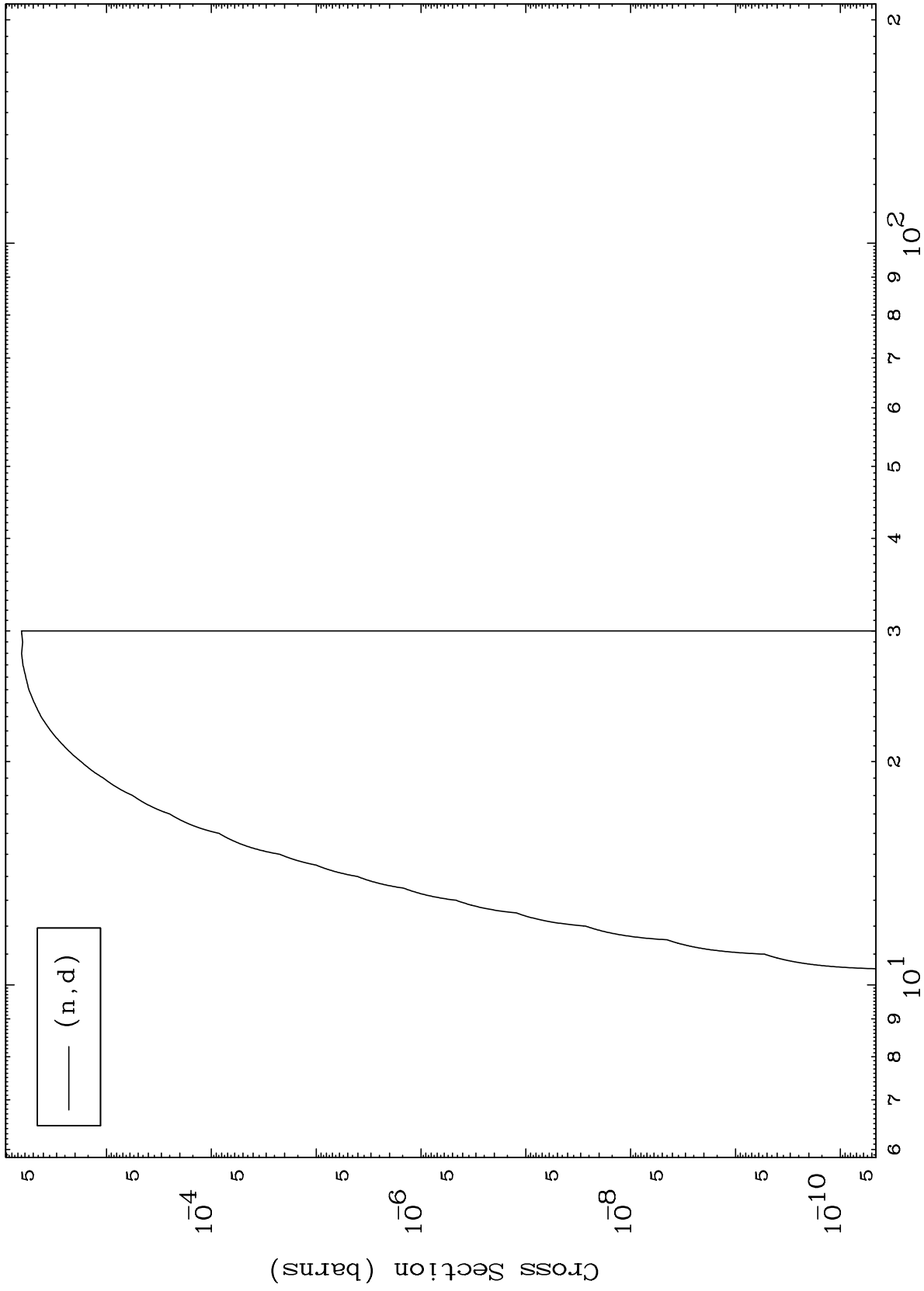
Incident Energy (MeV)

75-Re-195

MAT 7555

(n,d) Levels
293 Kelvin Cross Sections

75-Re-195



9

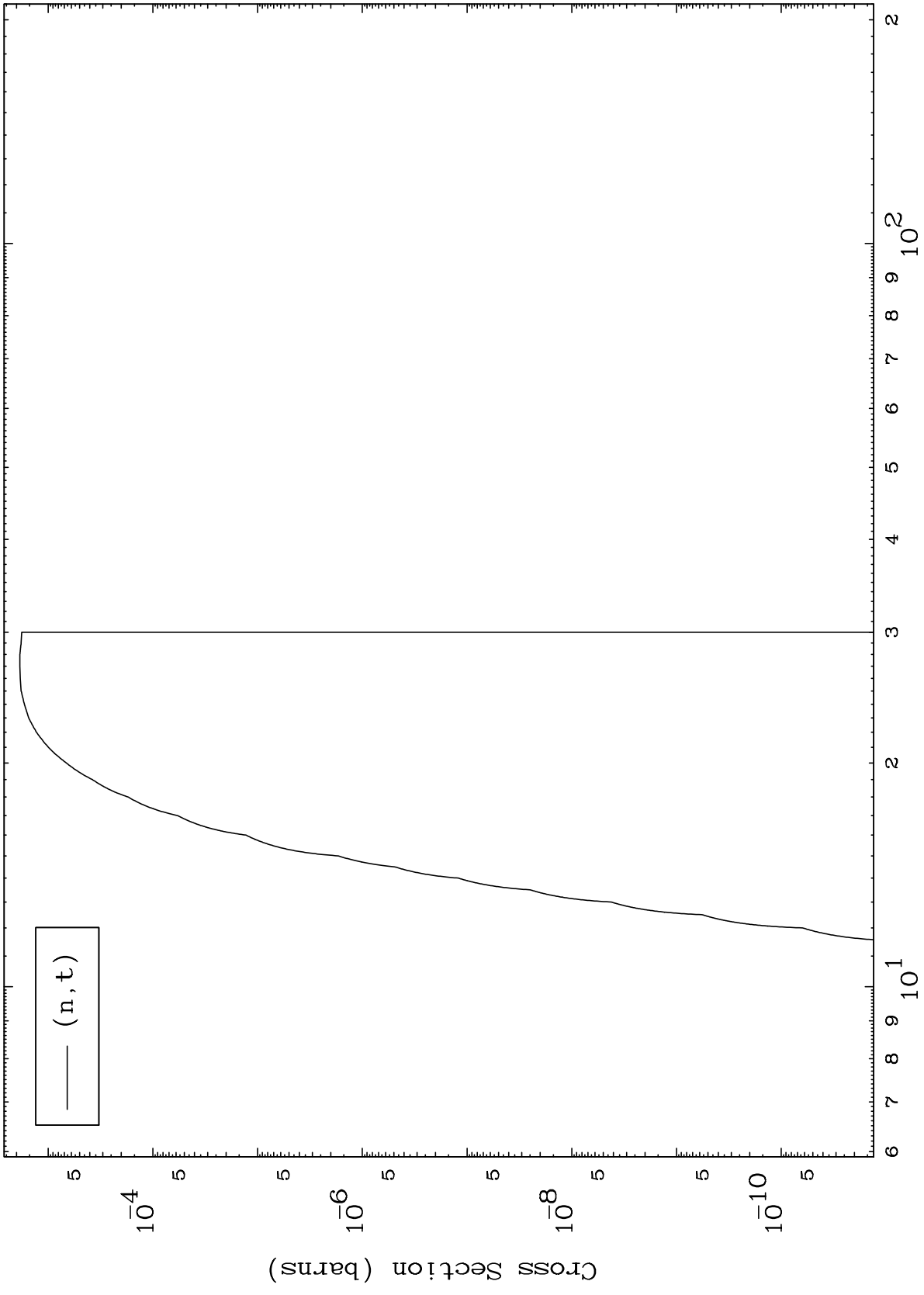
Incident Energy (MeV)

75-Re-195

MAT 7555

(n,t) Levels
293 Kelvin Cross Sections

75-Re-195



10

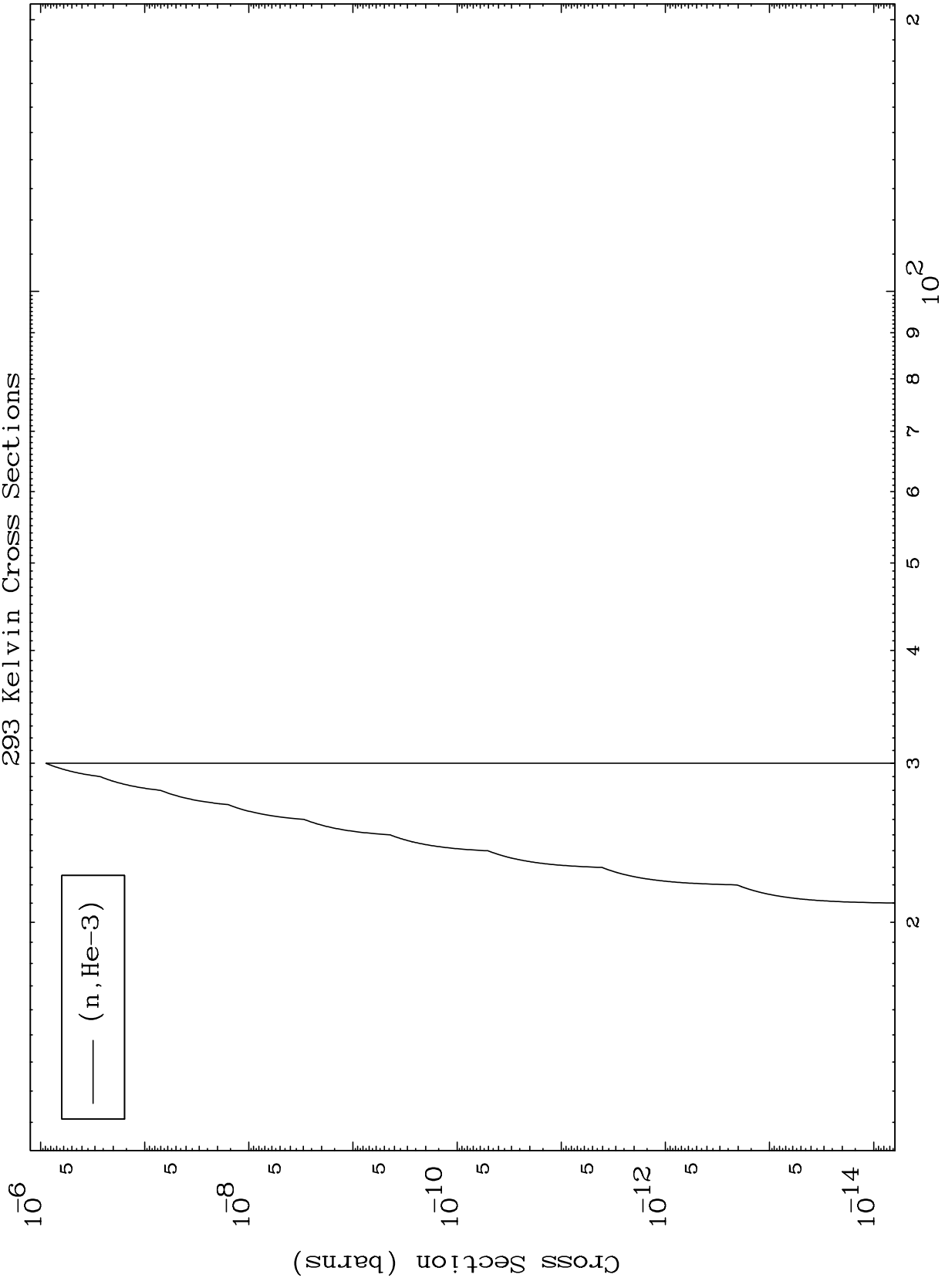
Incident Energy (MeV)

75-Re-195

MAT 7555

(n,He3) Levels
293 Kelvin Cross Sections

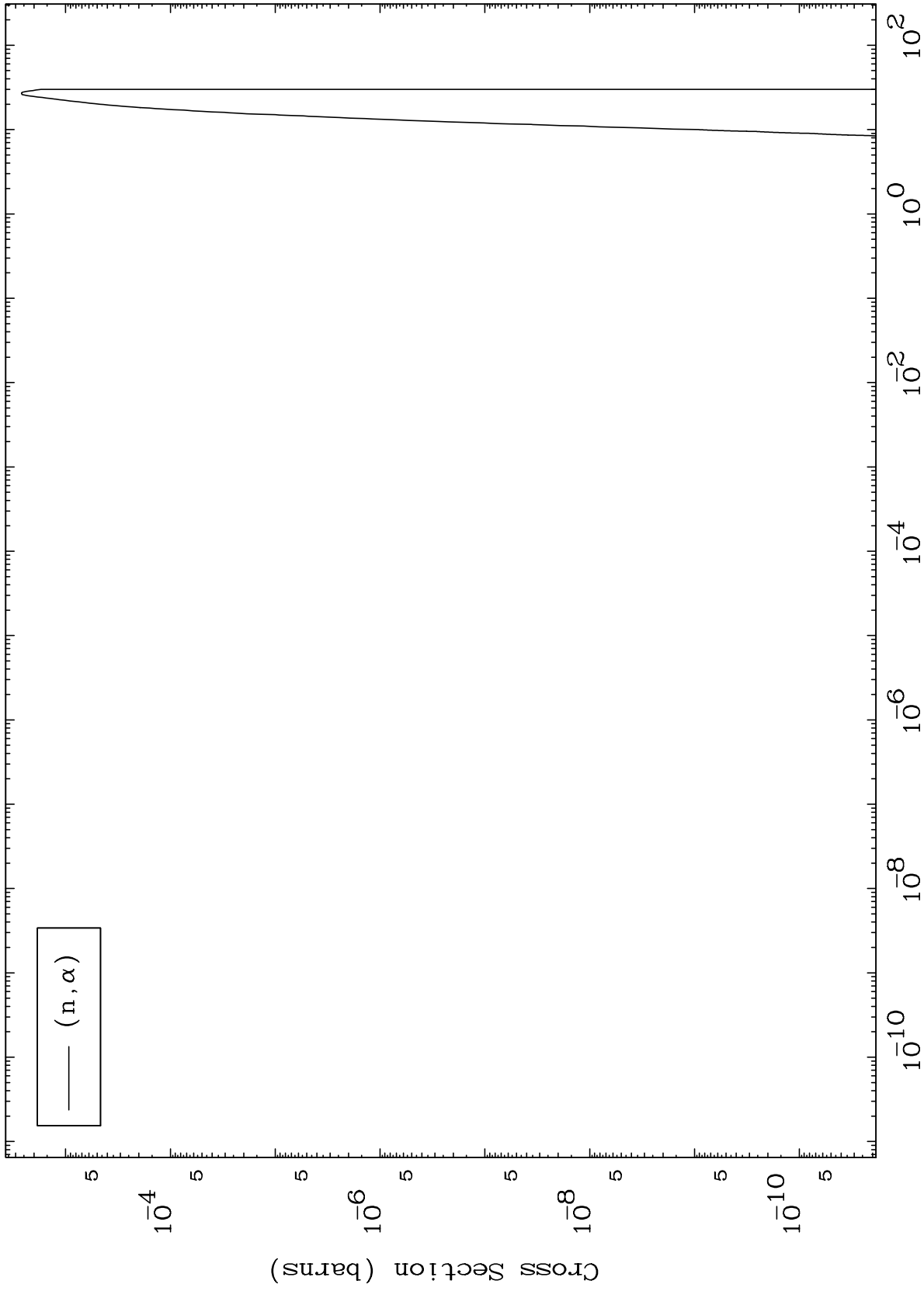
75-Re-195

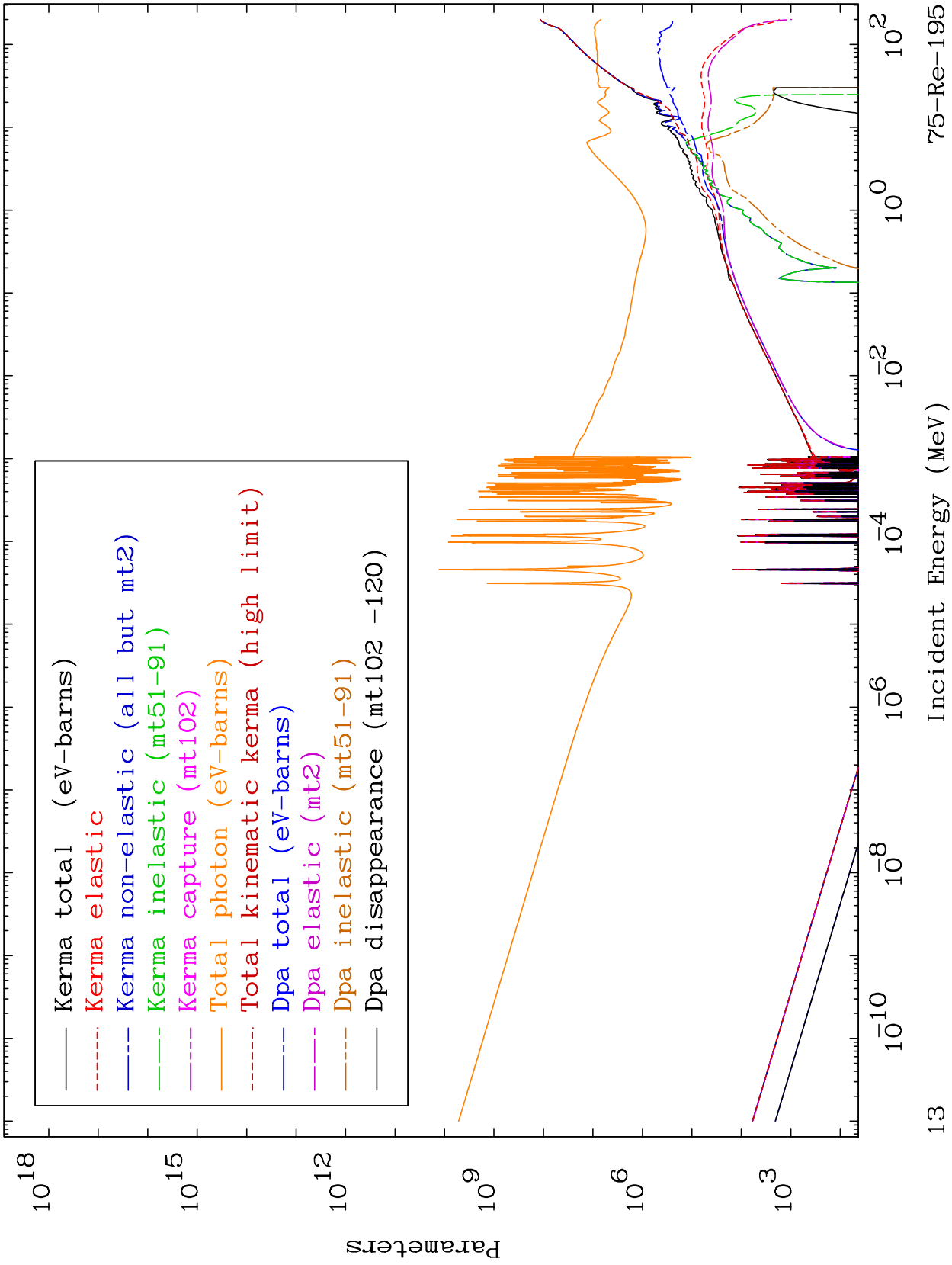


MAT 7555

(n,α) Levels
293 Kelvin Cross Sections

75-Re-195

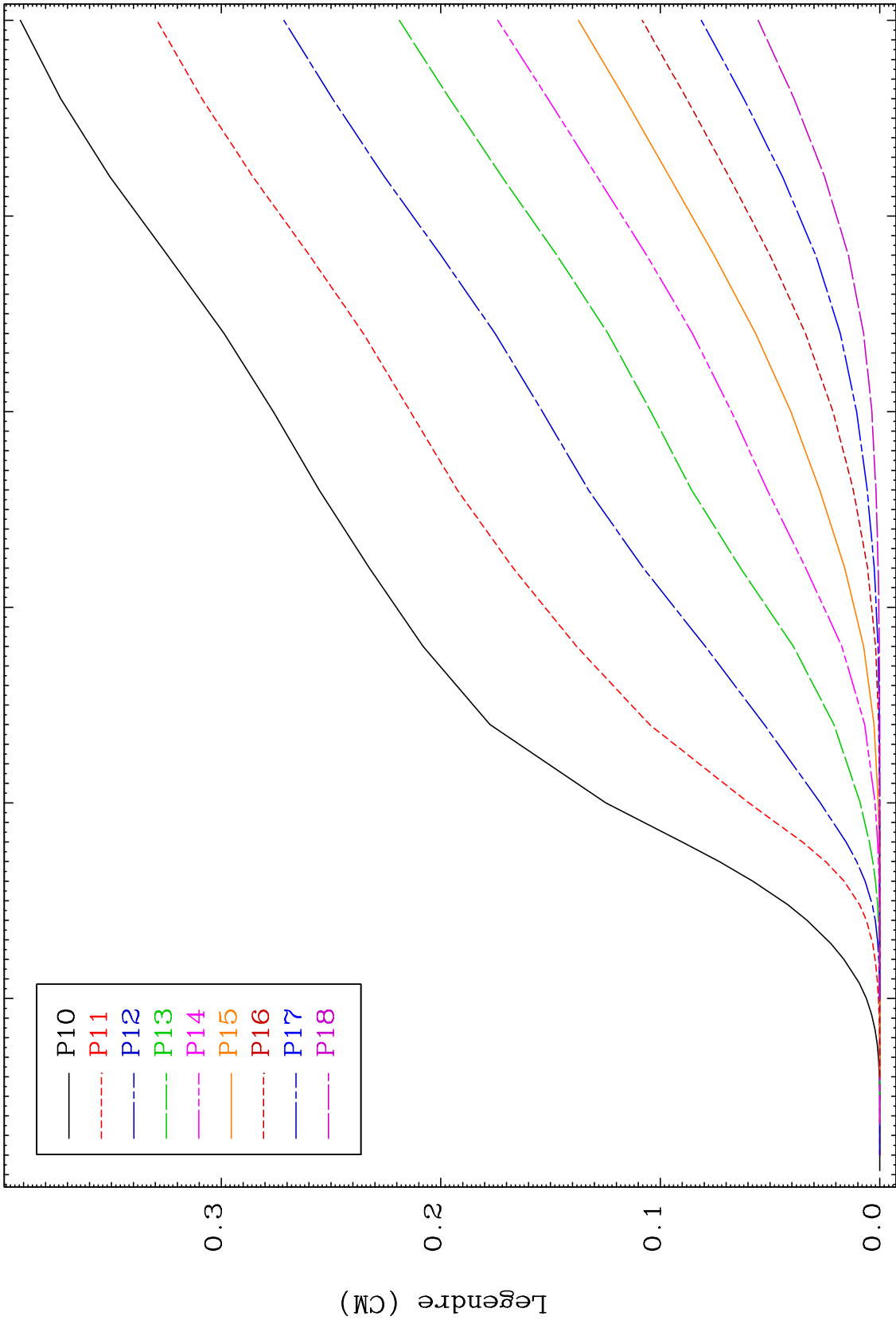




MAT 7555

Elastic Legendre Coefficients

75-Re-195



15

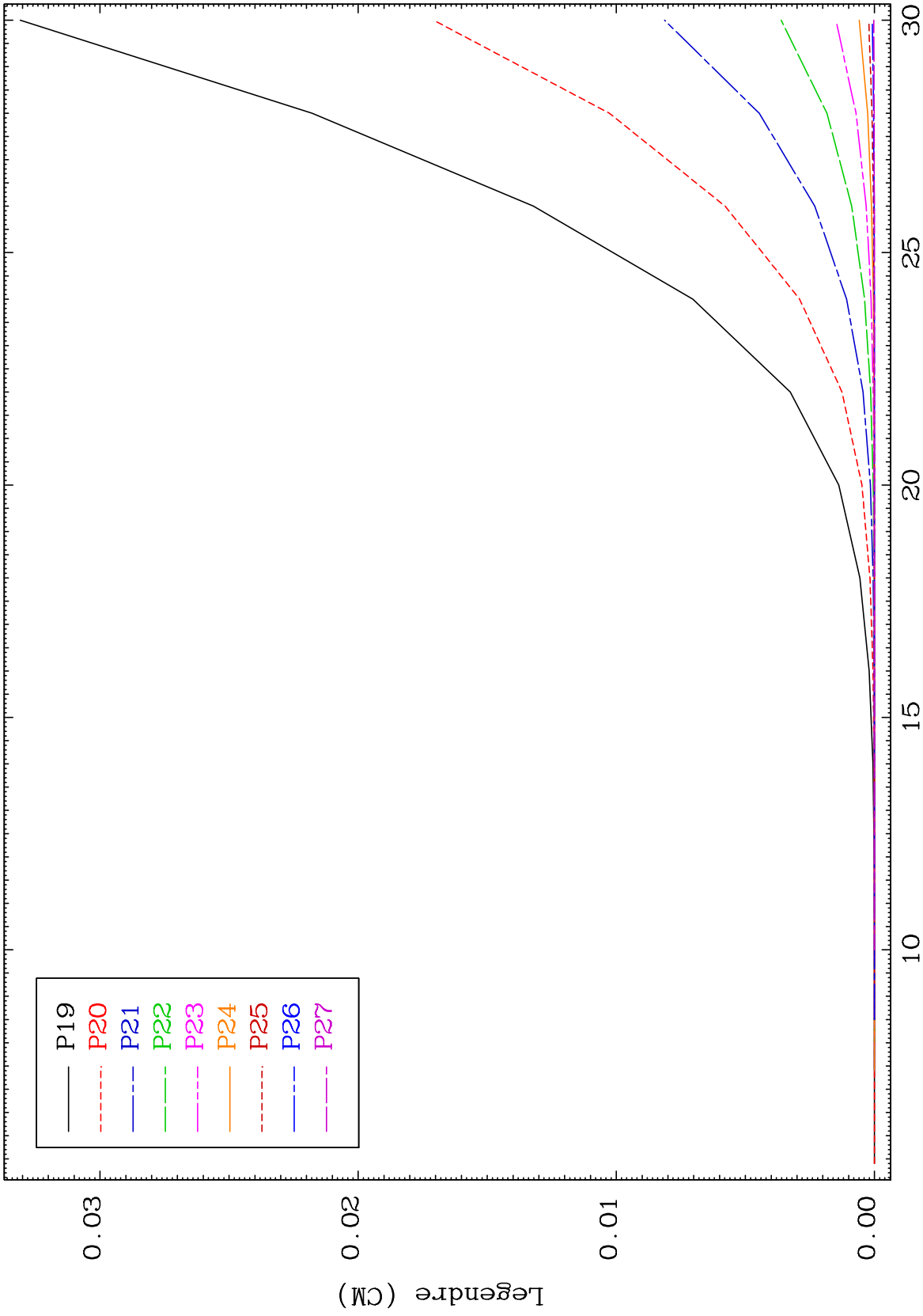
Incident Energy (MeV)

75-Re-195

MAT 7555

Elastic Legendre Coefficients

75-Re-195



16

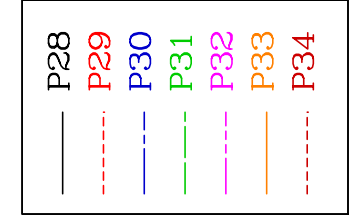
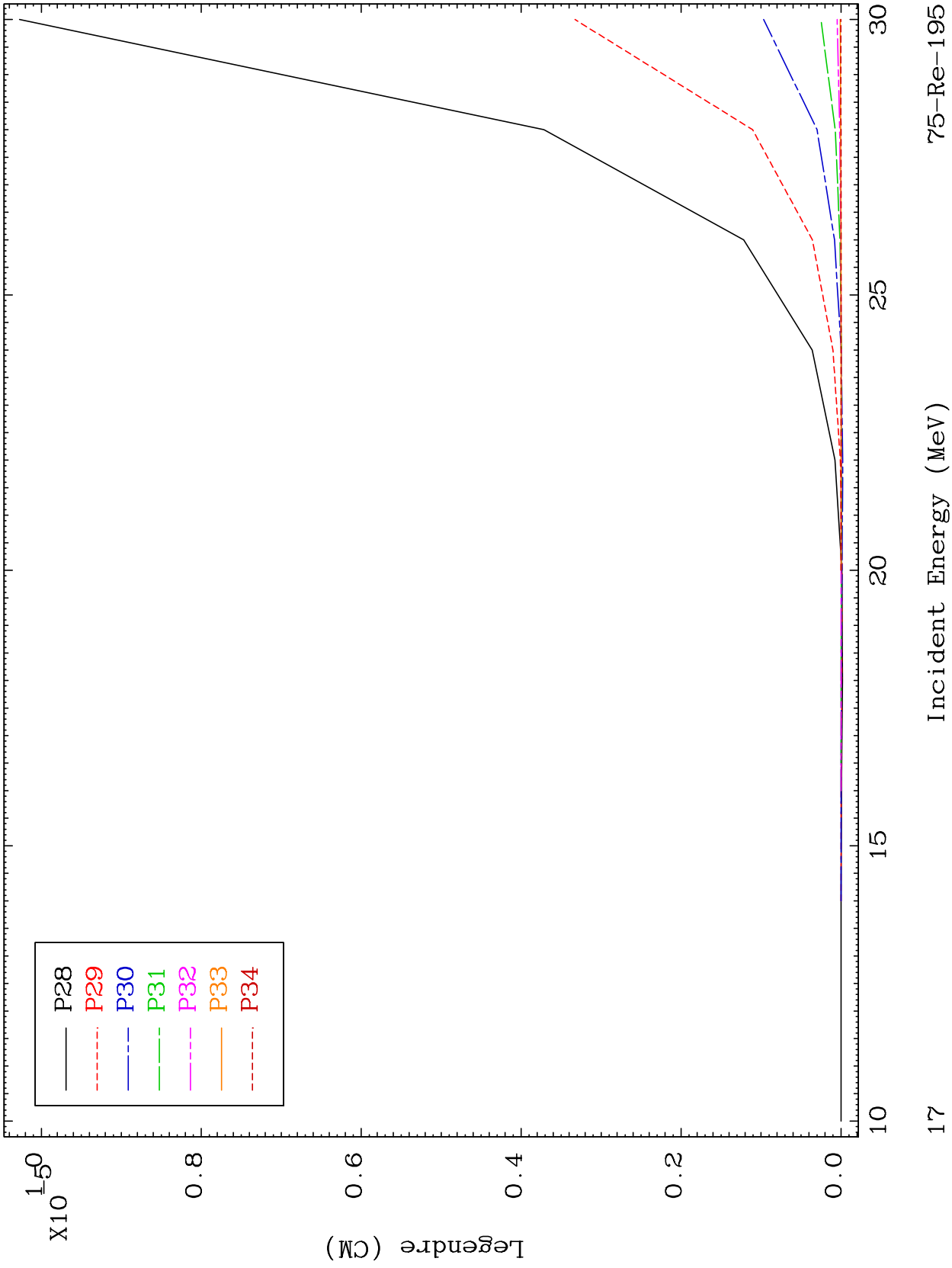
Incident Energy (MeV)

75-Re-195

MAT 7555

Elastic Legendre Coefficients

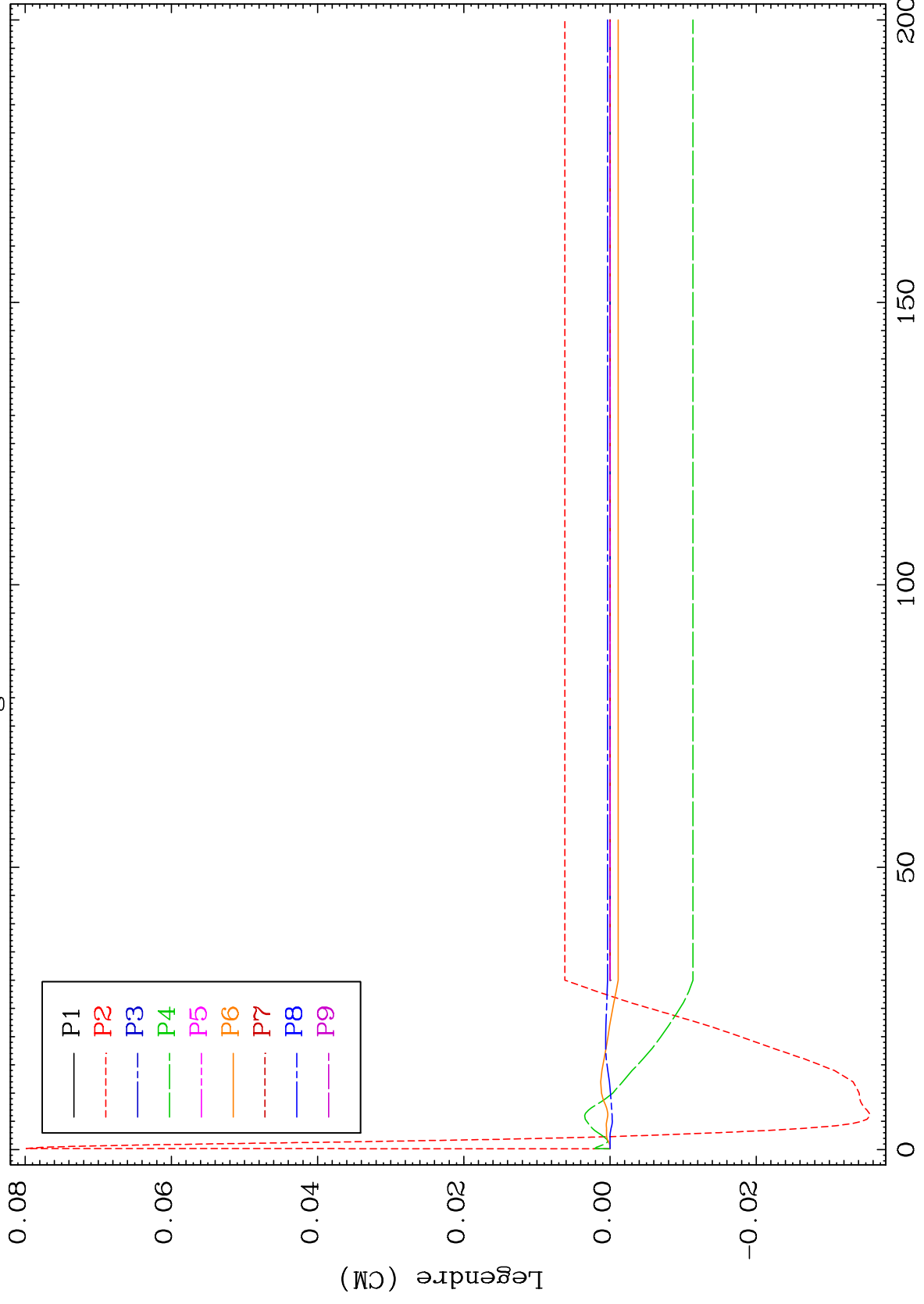
75-Re-195



MAT 7555

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

75-Re-195



18

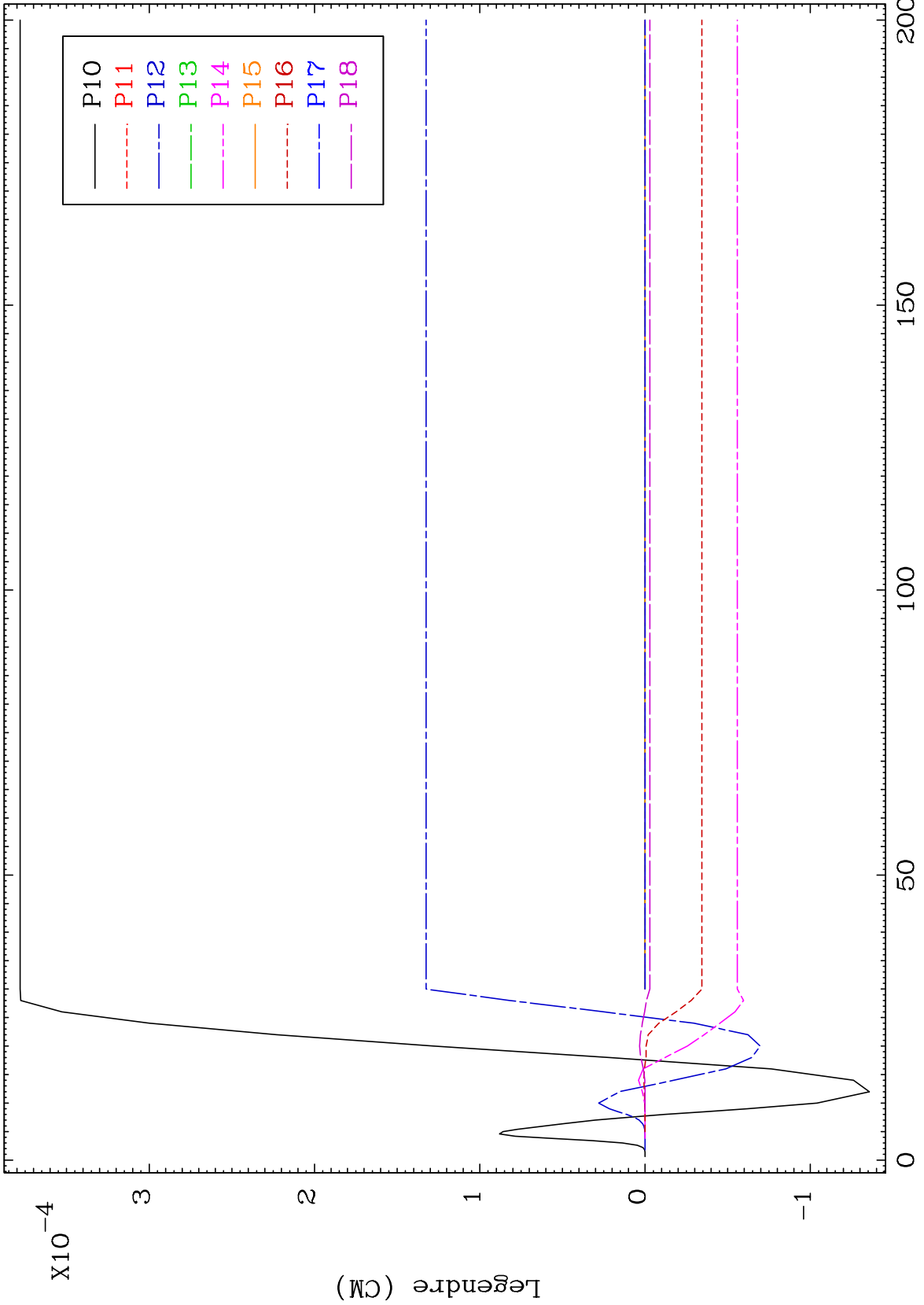
Incident Energy (MeV)

75-Re-195

MAT 7555

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

75-Re-195

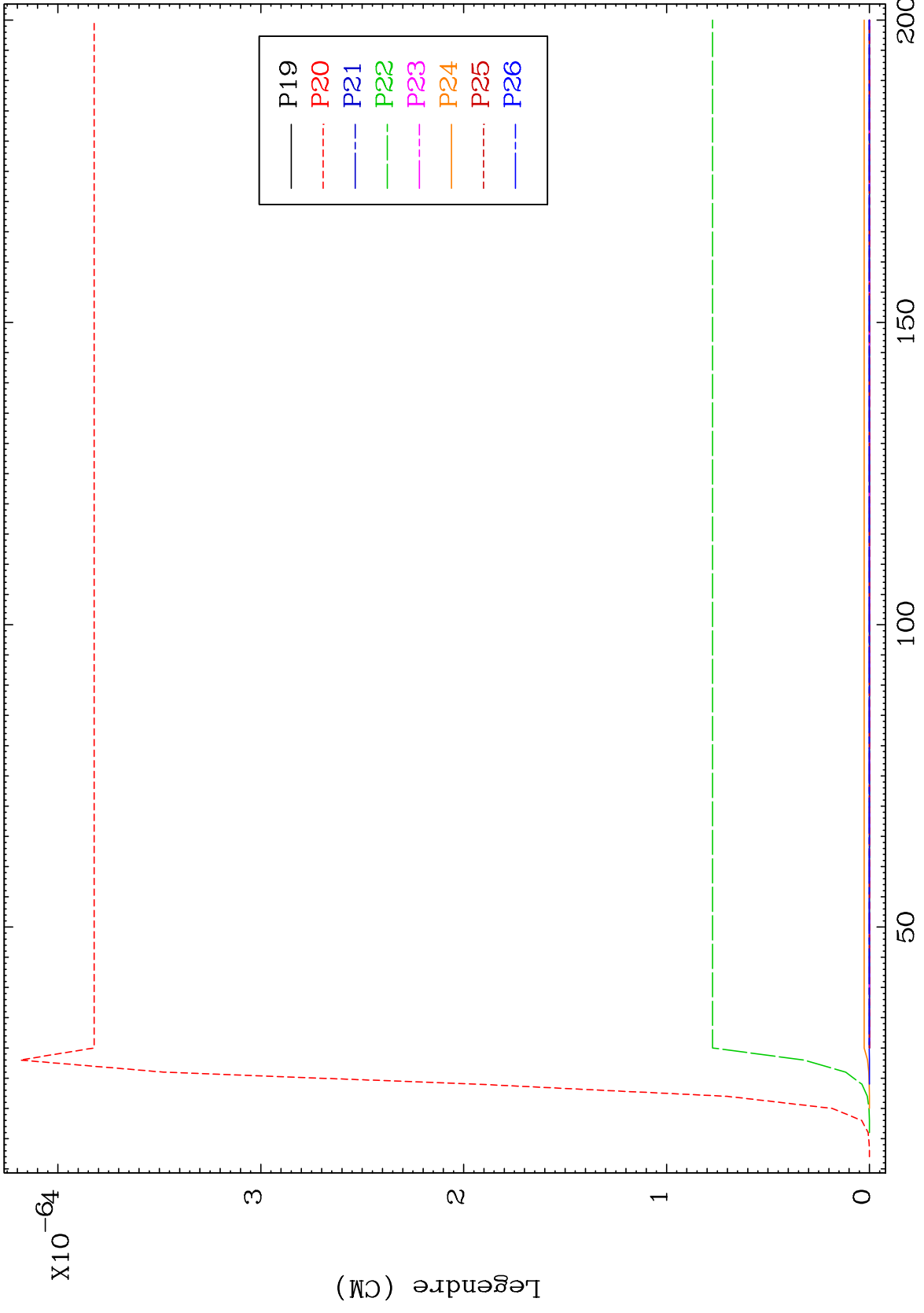


19

Incident Energy (MeV)

75-Re-195

MAT 7555 MT= 51 (n,n') Level Legendre Coefficients 75-Re-195

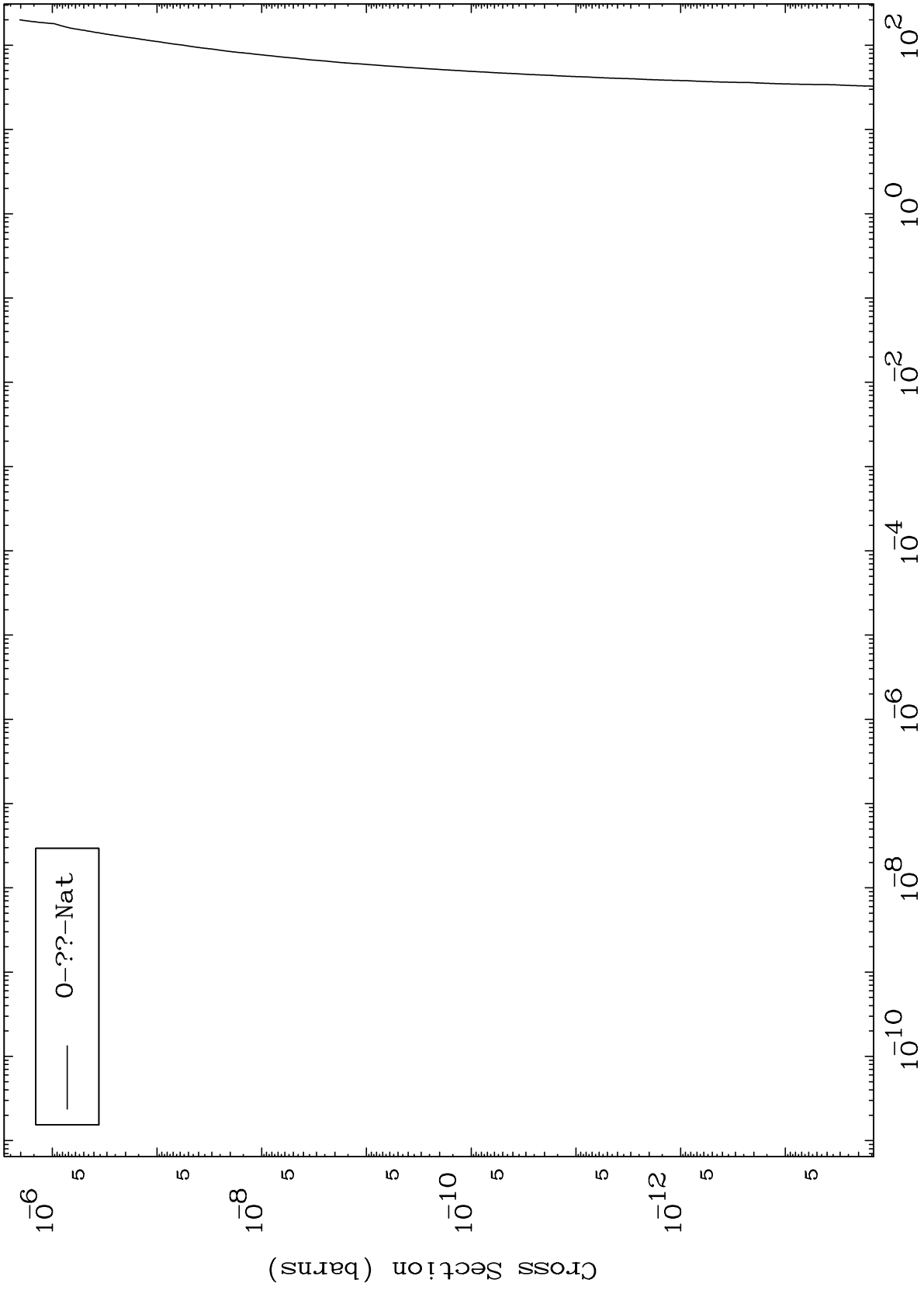


75-Re-195

MAT 7555

Fission
Radionuclide Production Cross Section

75-Re-195



21

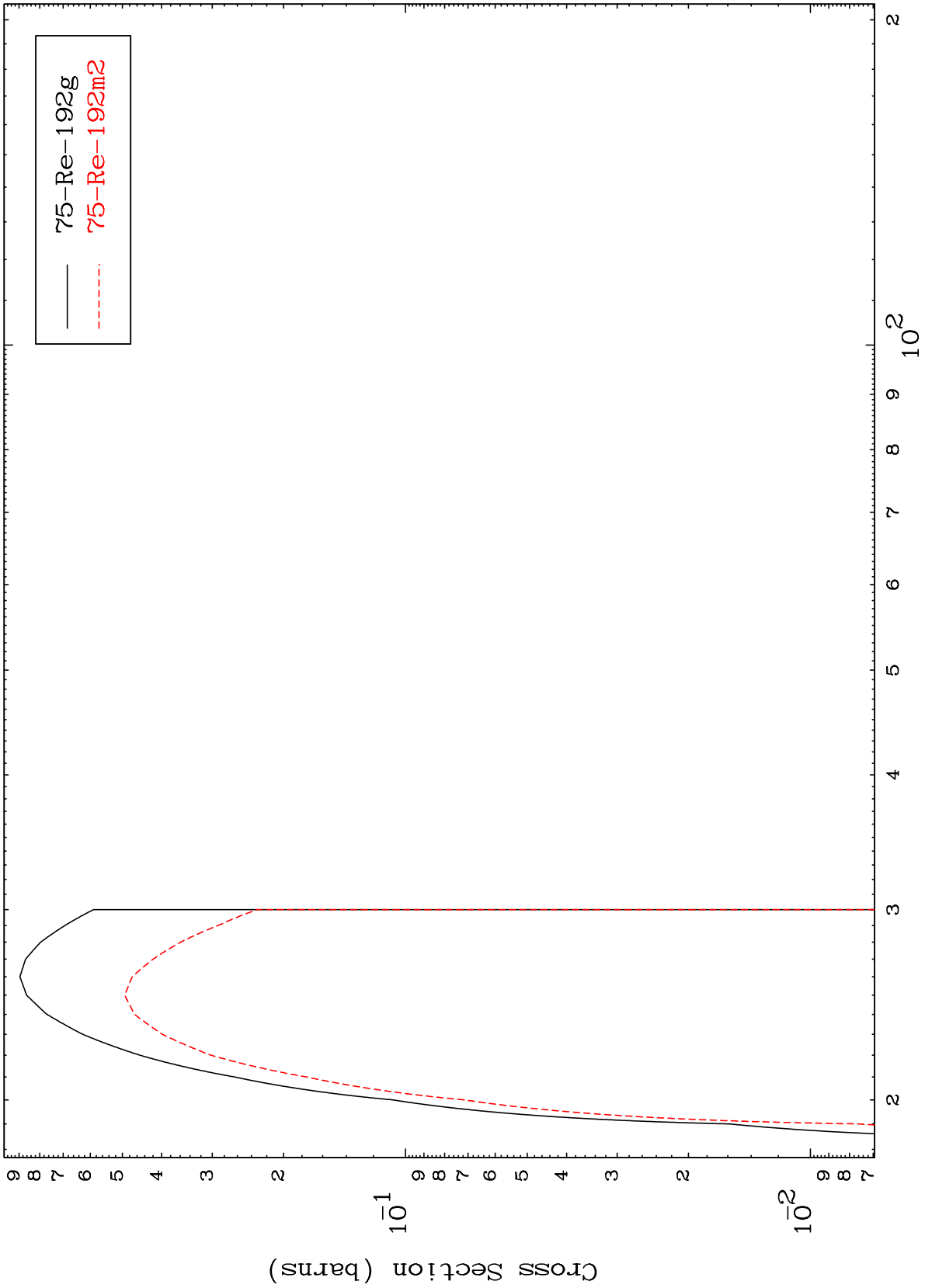
75-Re-195

MAT 7555

(n,4n)

75-Re-195

Radionuclide Production Cross Section



22

Incident Energy (MeV)

75-Re-195