

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

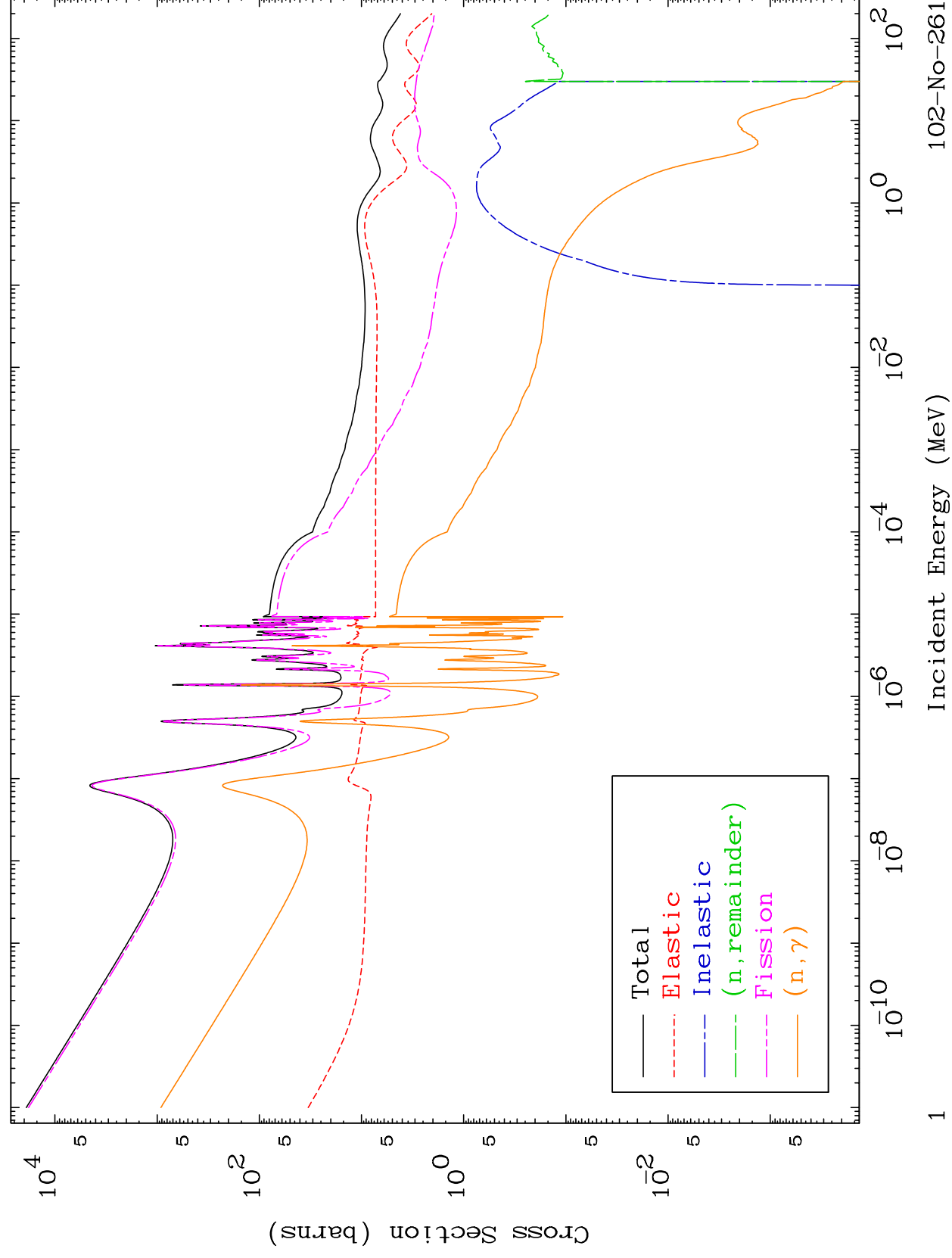
Press Mouse Button to Start

MAT 9979

Major

293 Kelvin Cross Sections

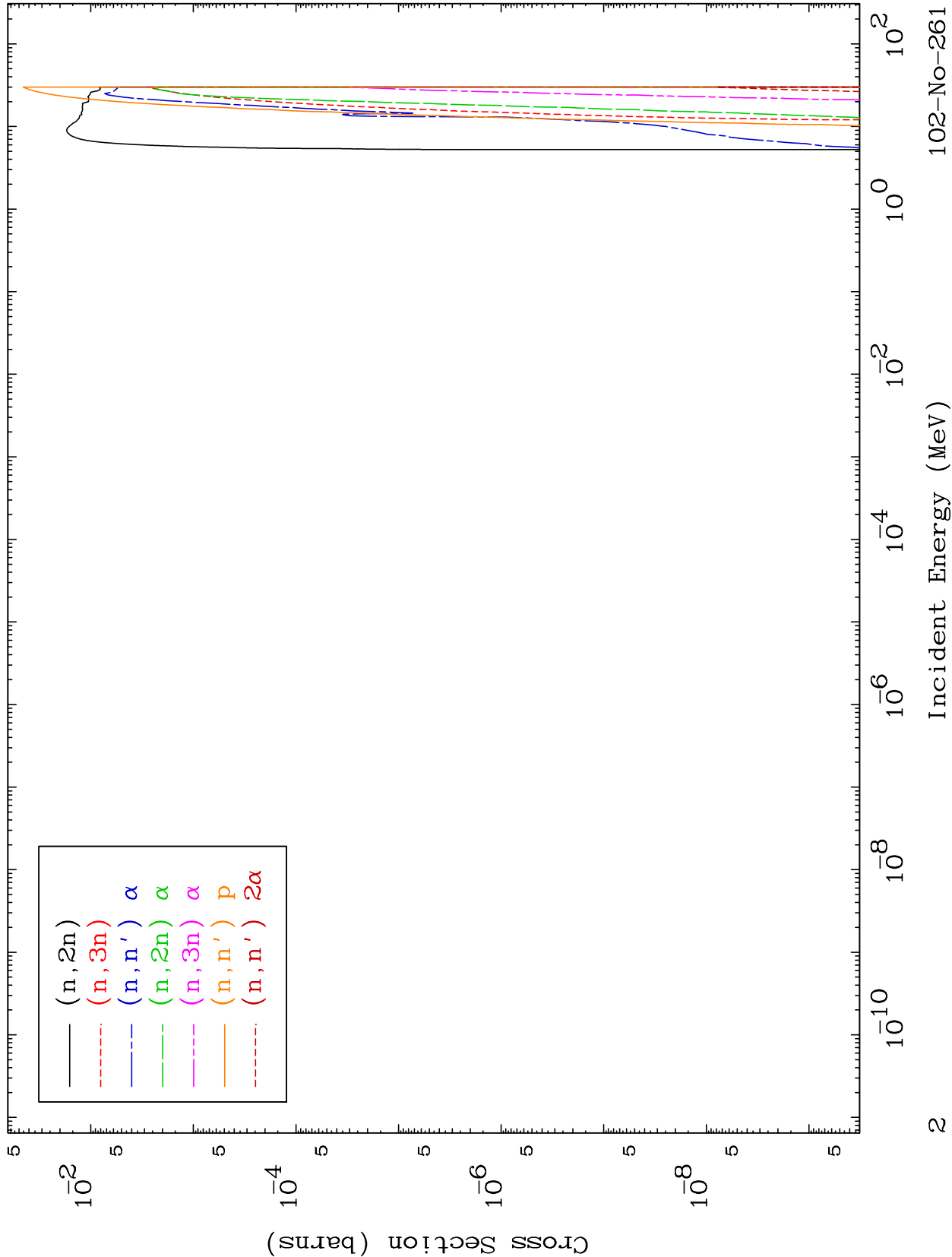
102-No-261

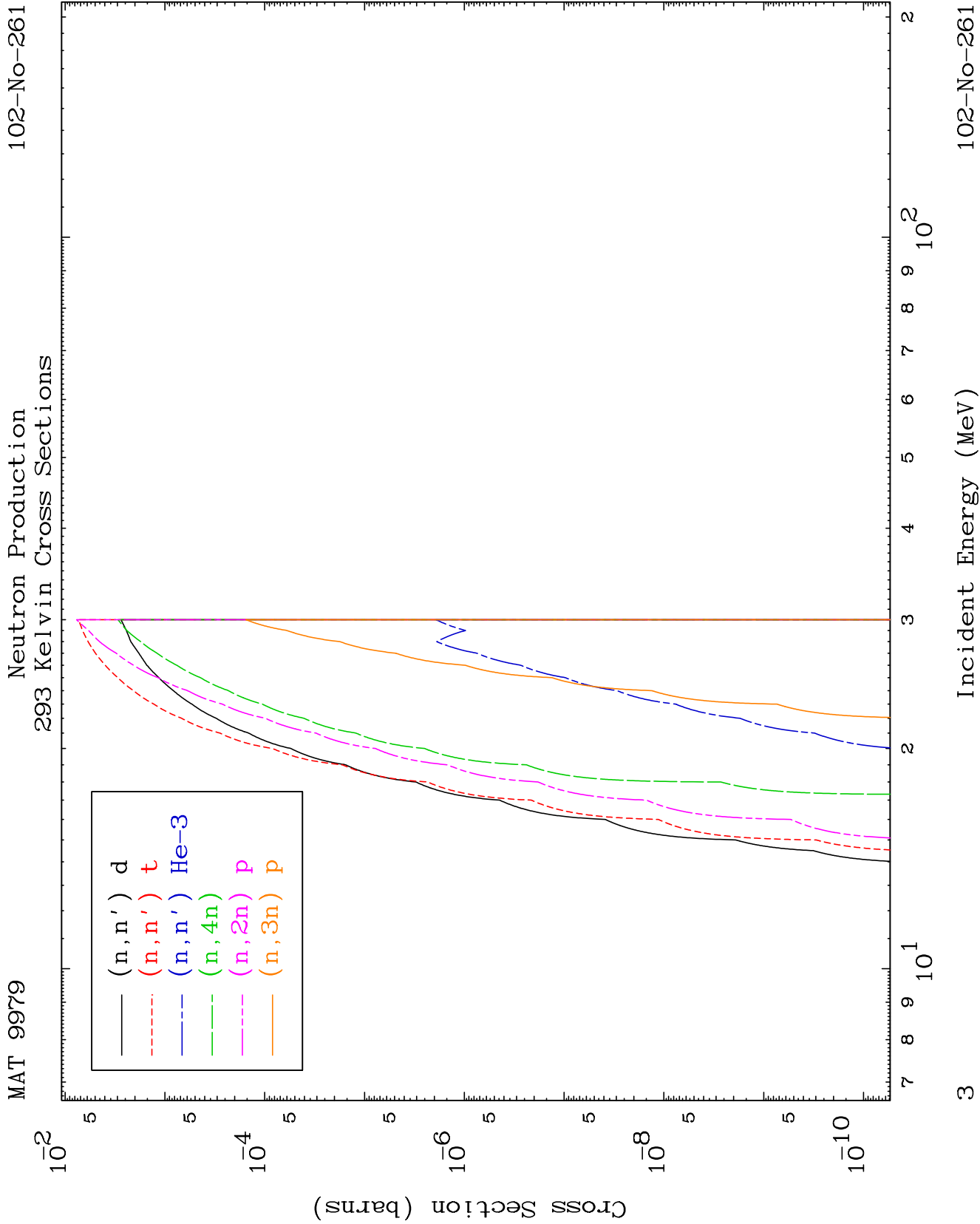


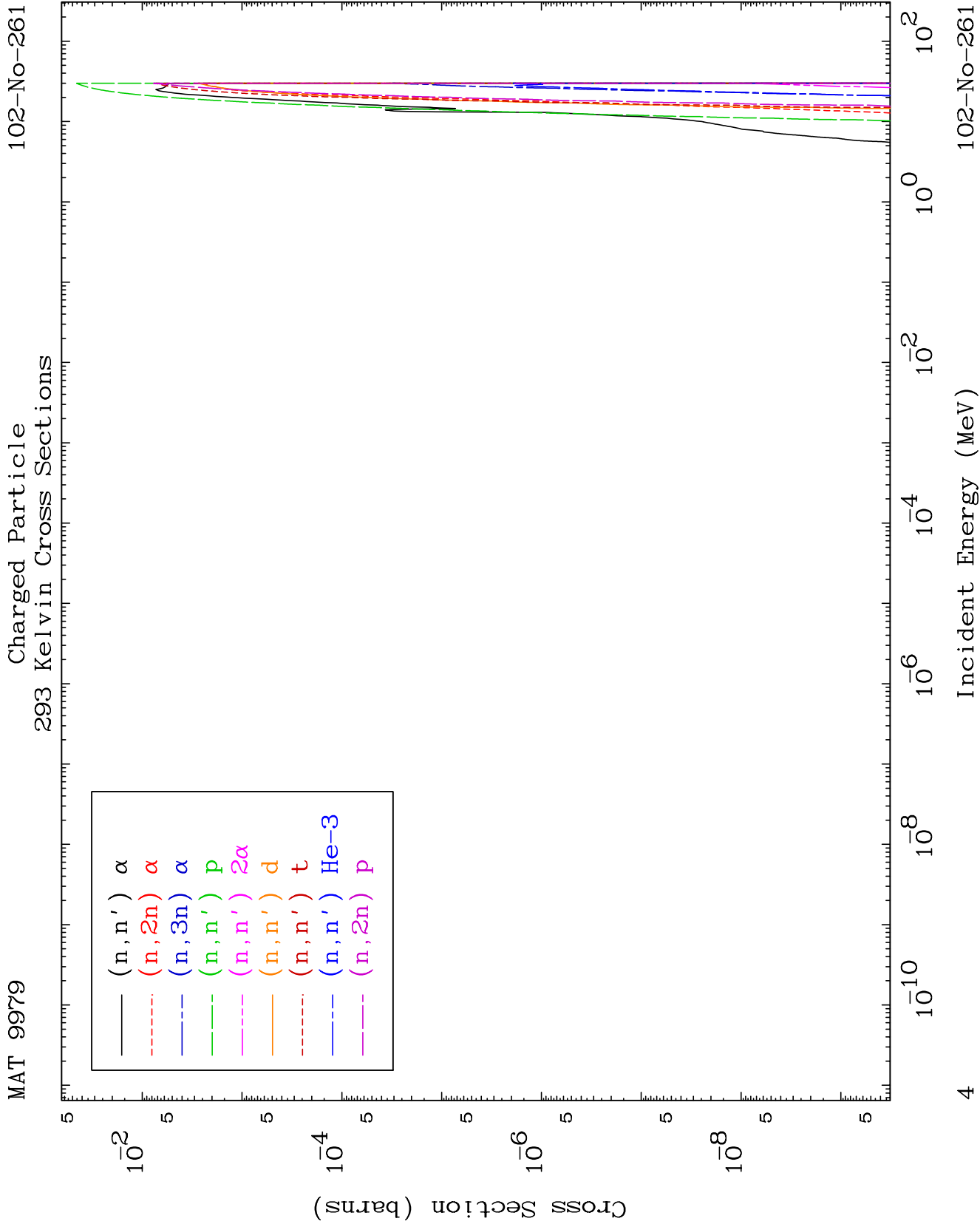
MAT 9979

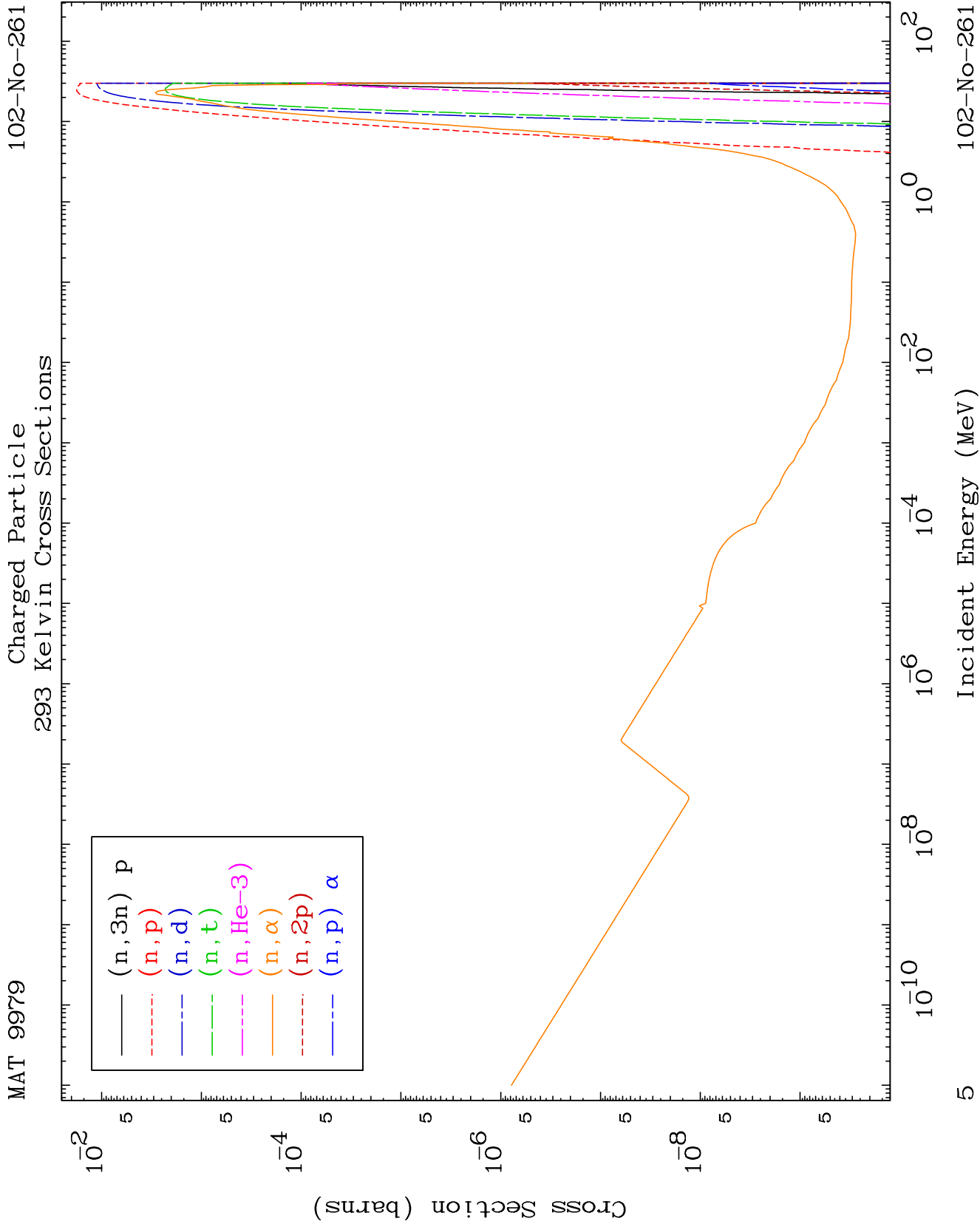
Neutron Production
293 Kelvin Cross Sections

102-No-261





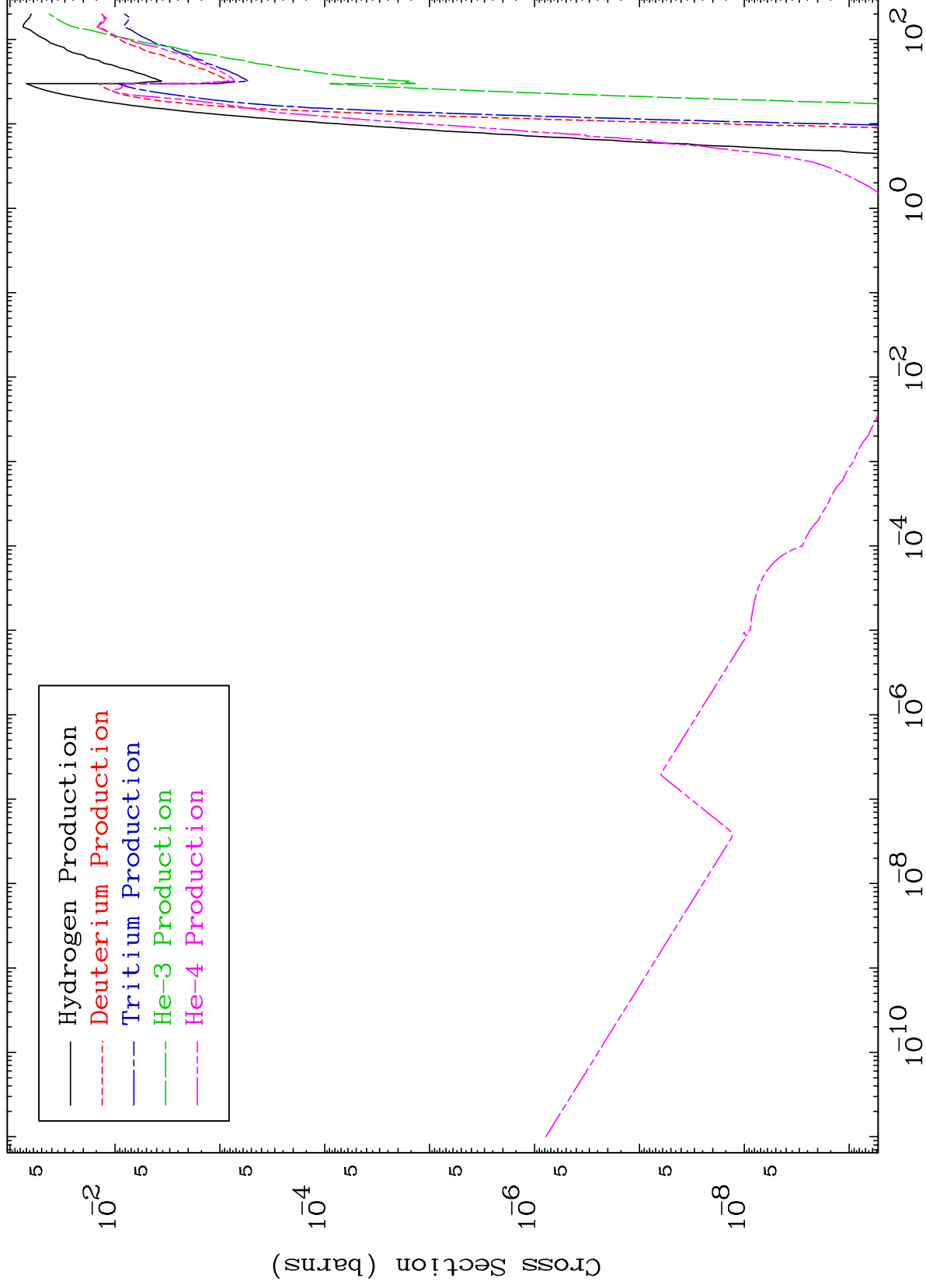




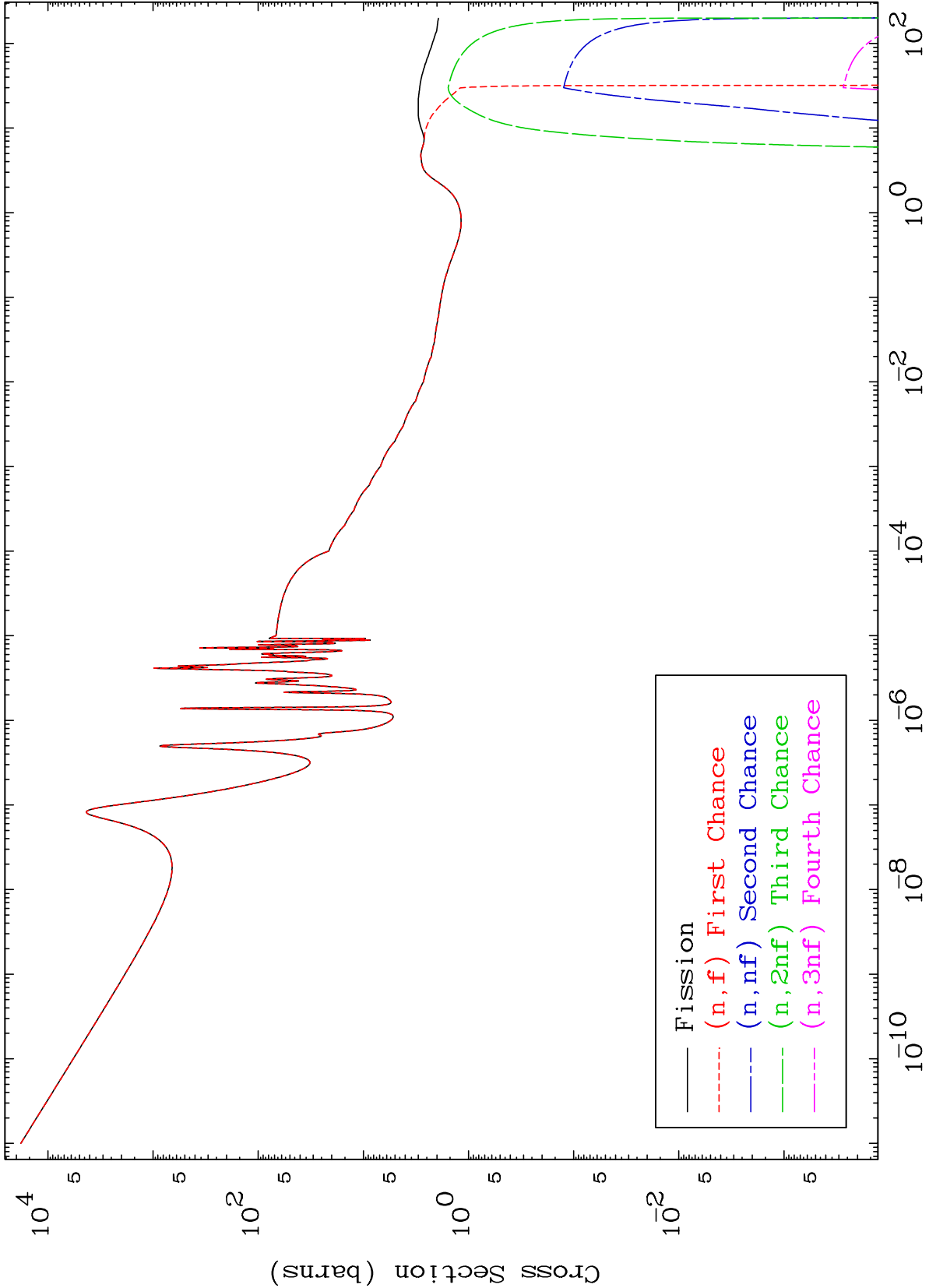
MAT 9979

Particle Production
293 Kelvin Cross Sections

102-No-261



293 Kelvin Cross Sections

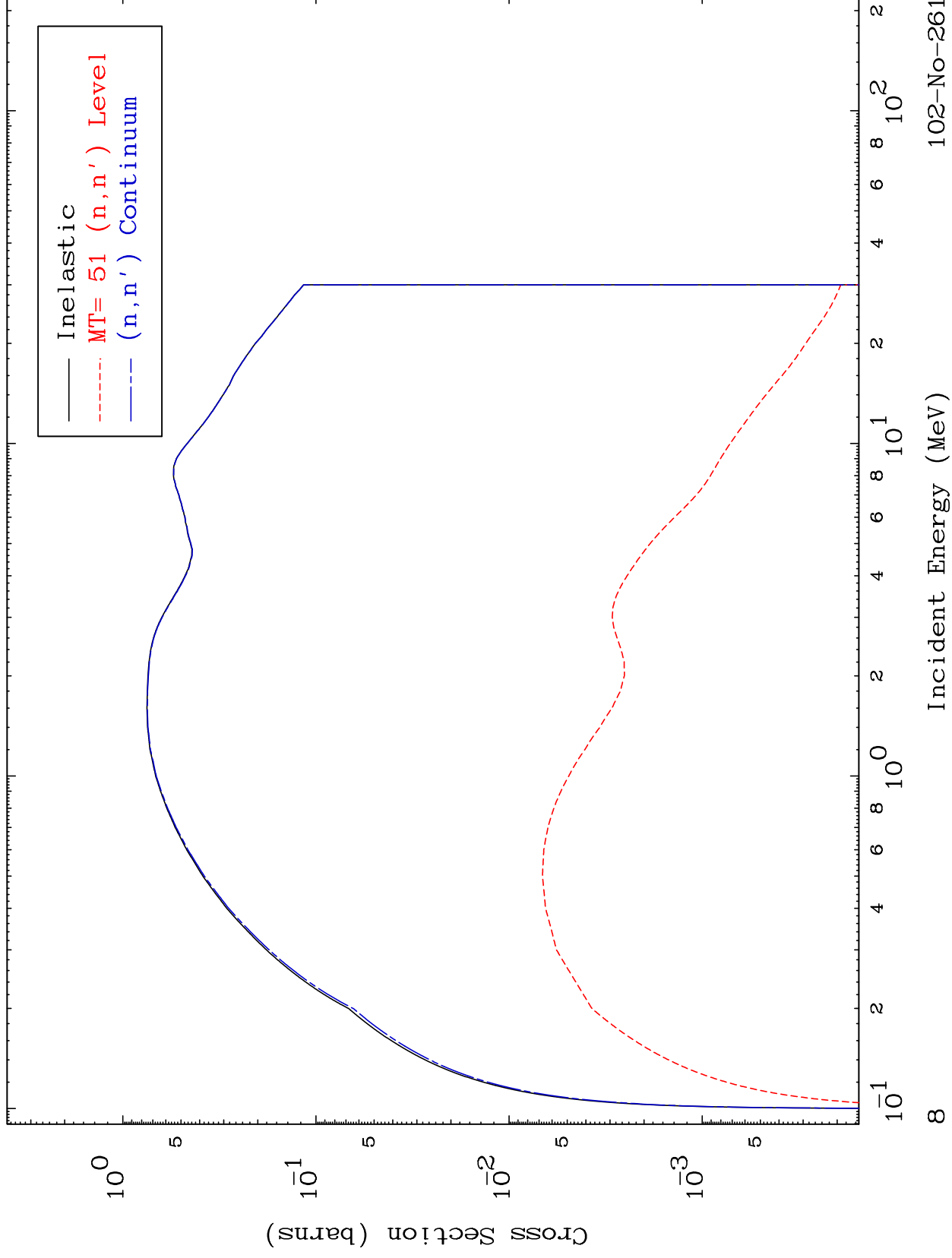


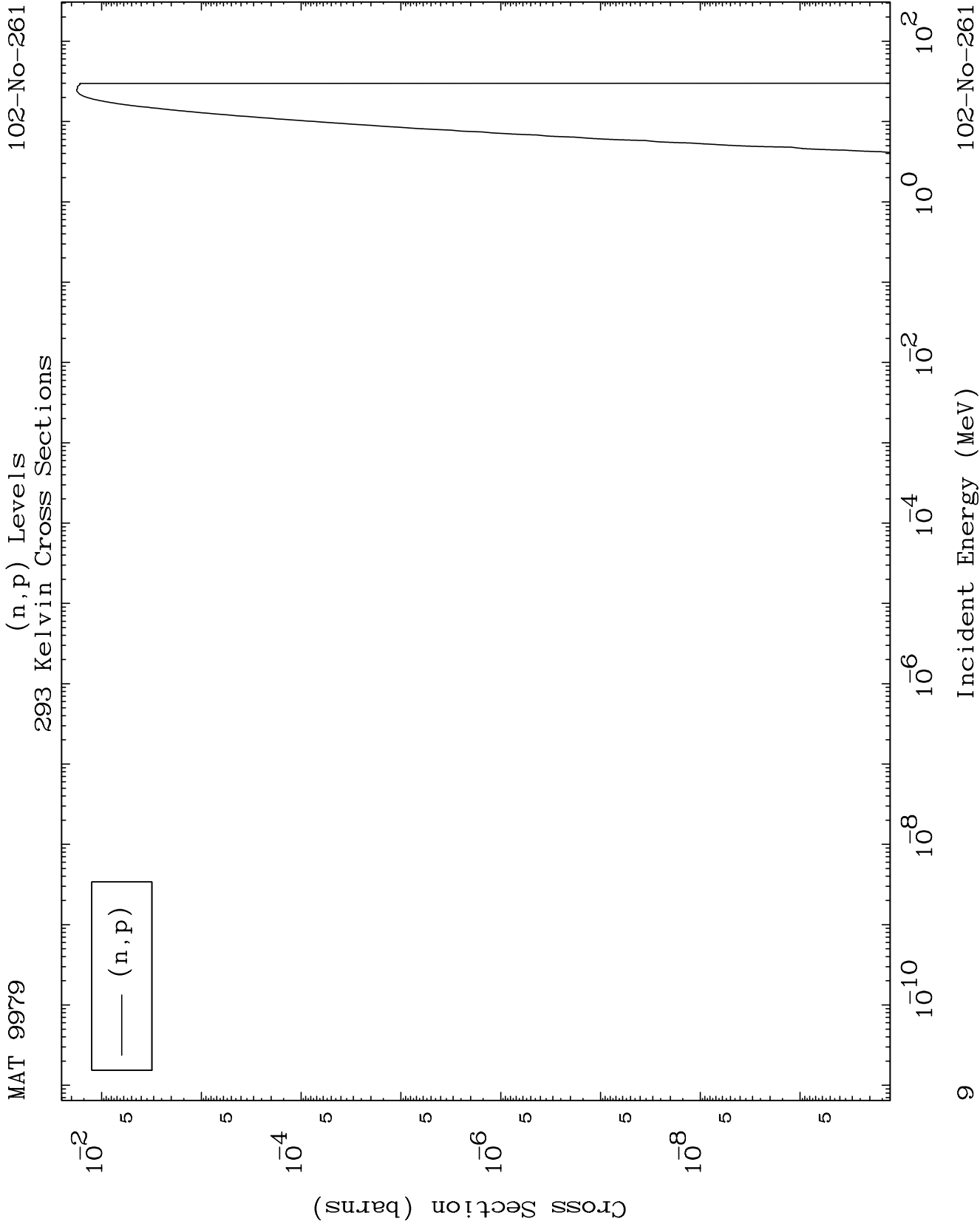
MAT 9979

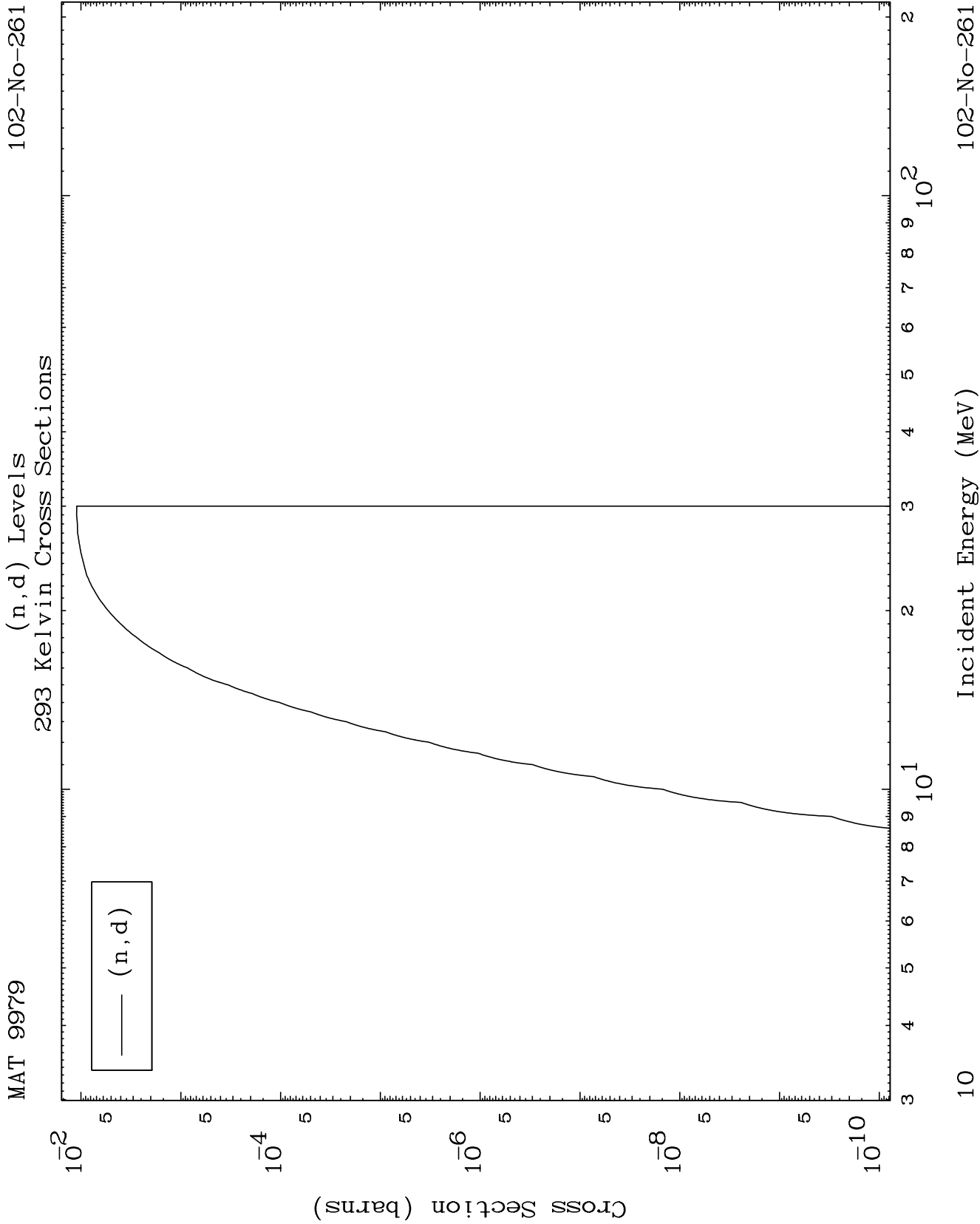
(n,n') Level

102-No-261

293 Kelvin Cross Sections



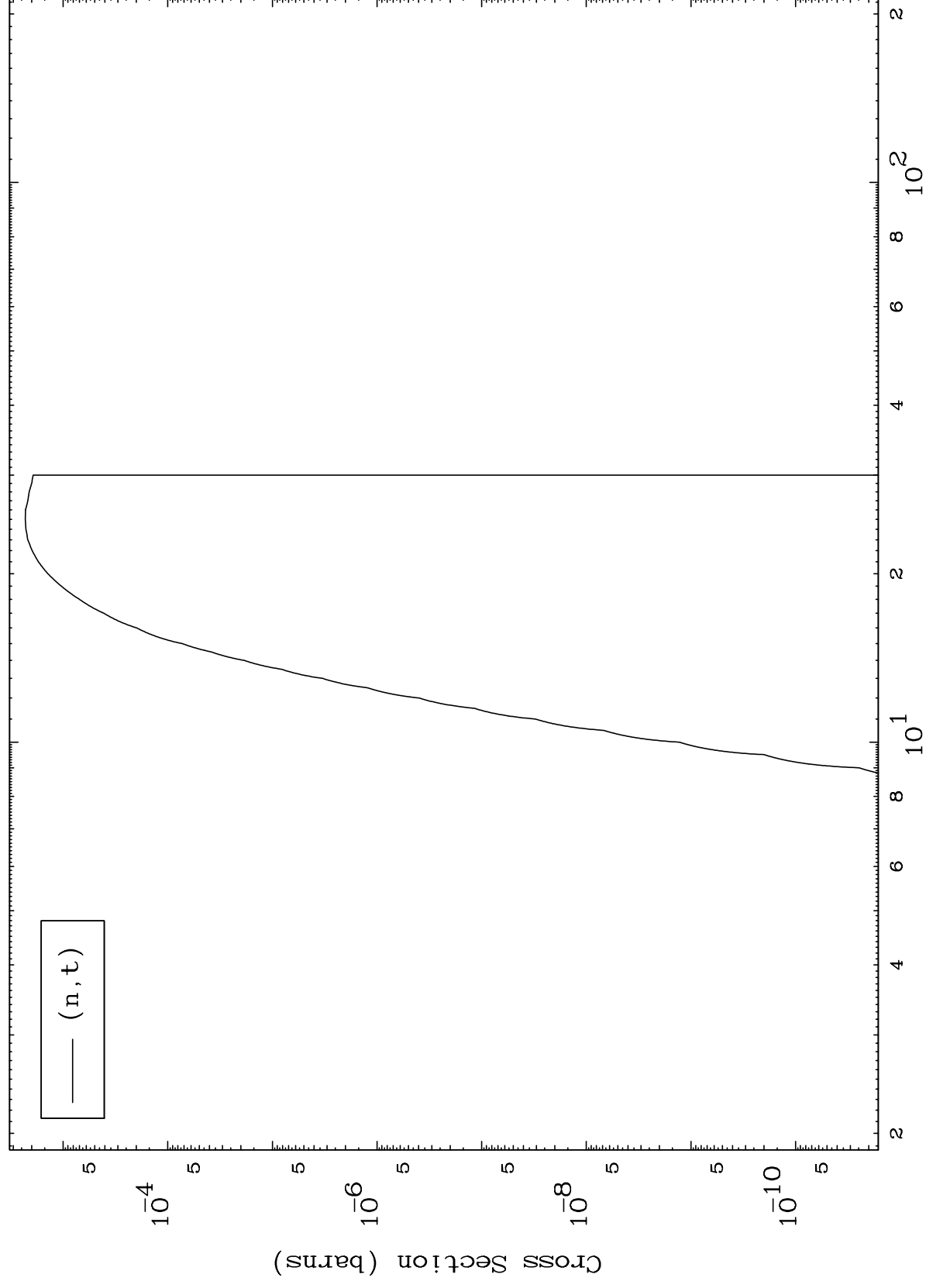




MAT 9979

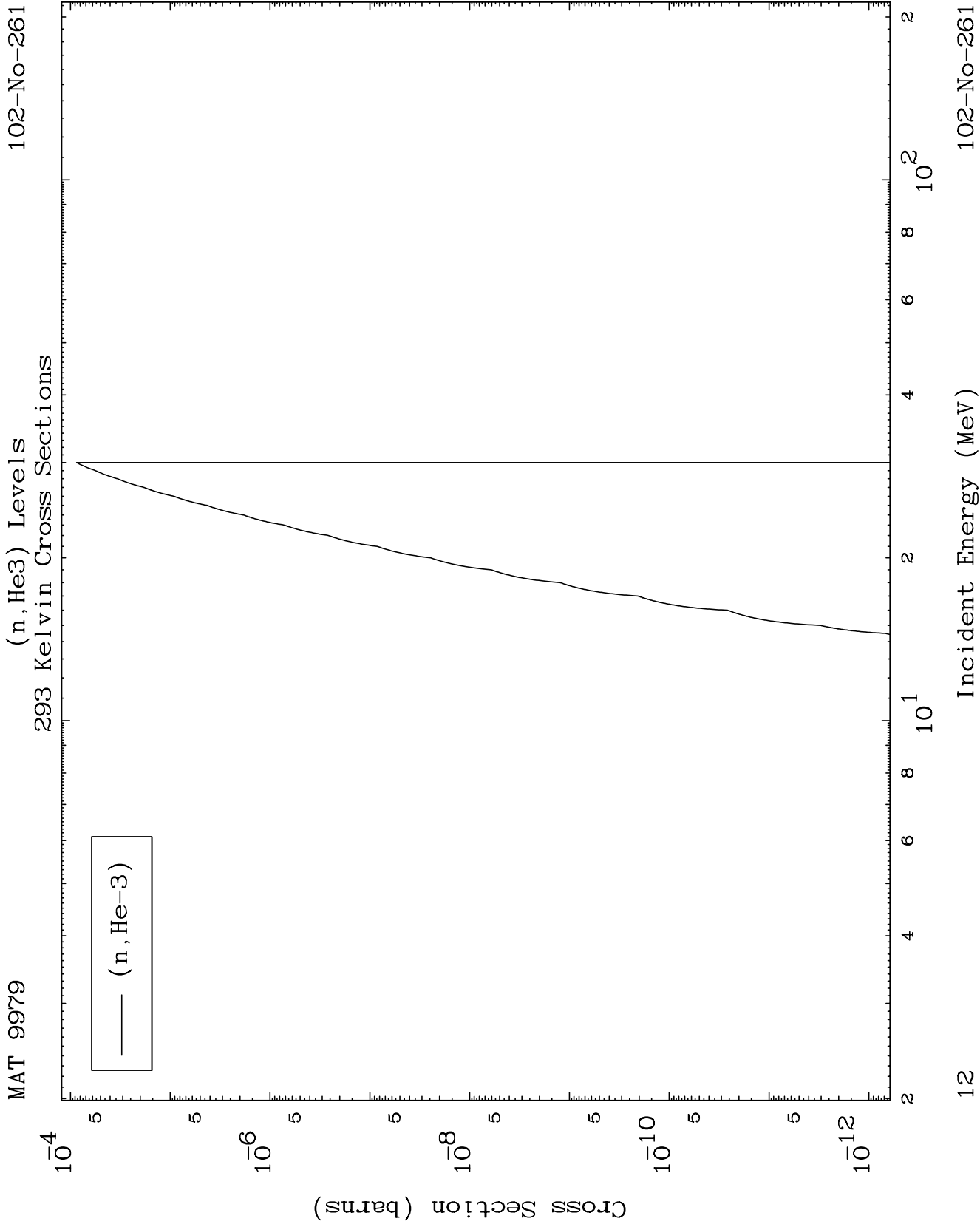
102-No-261

(n, t) Levels
293 Kelvin Cross Sections



11

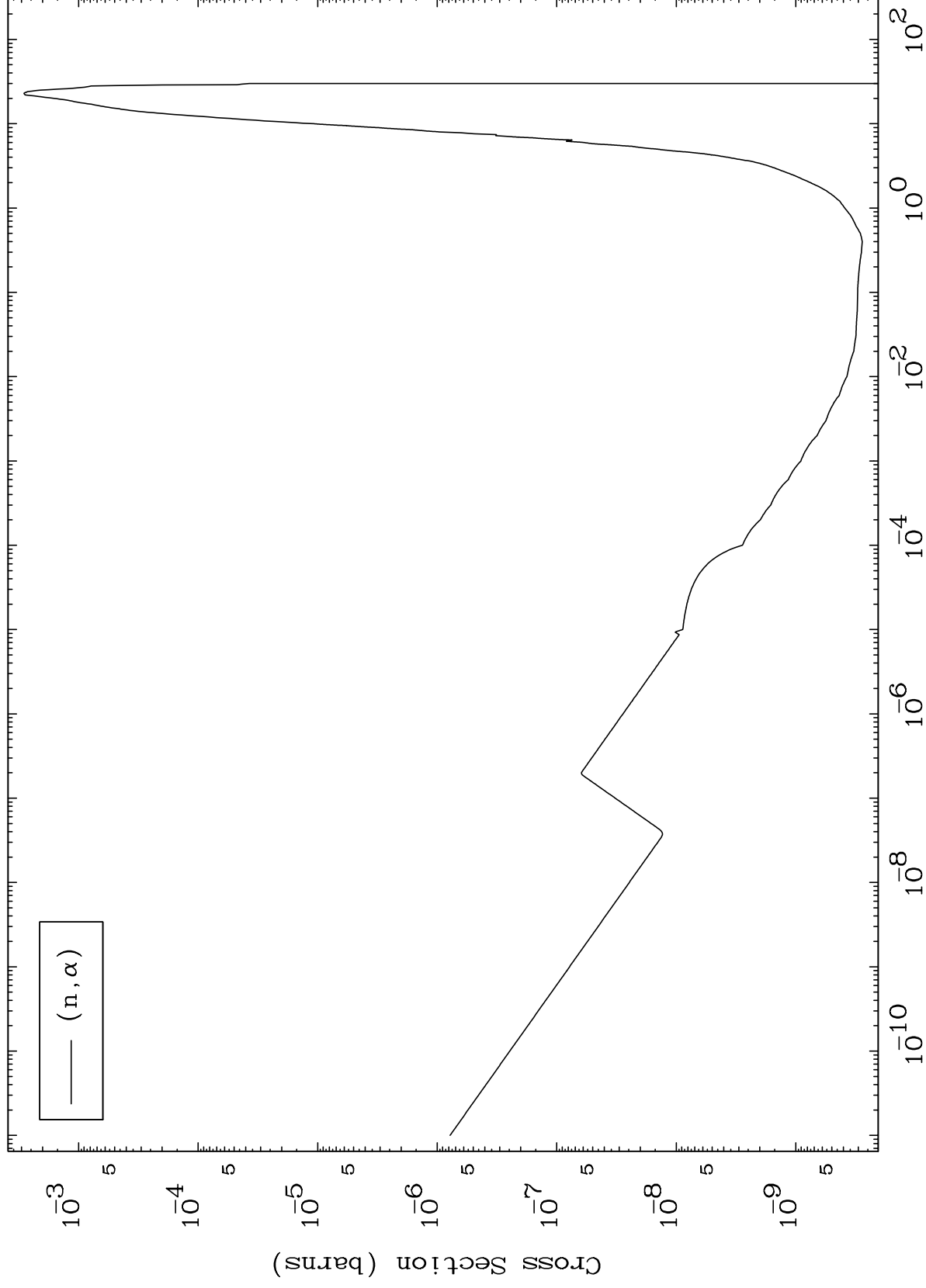
Incident Energy (MeV)



MAT 9979

(n, α) Levels
293 Kelvin Cross Sections

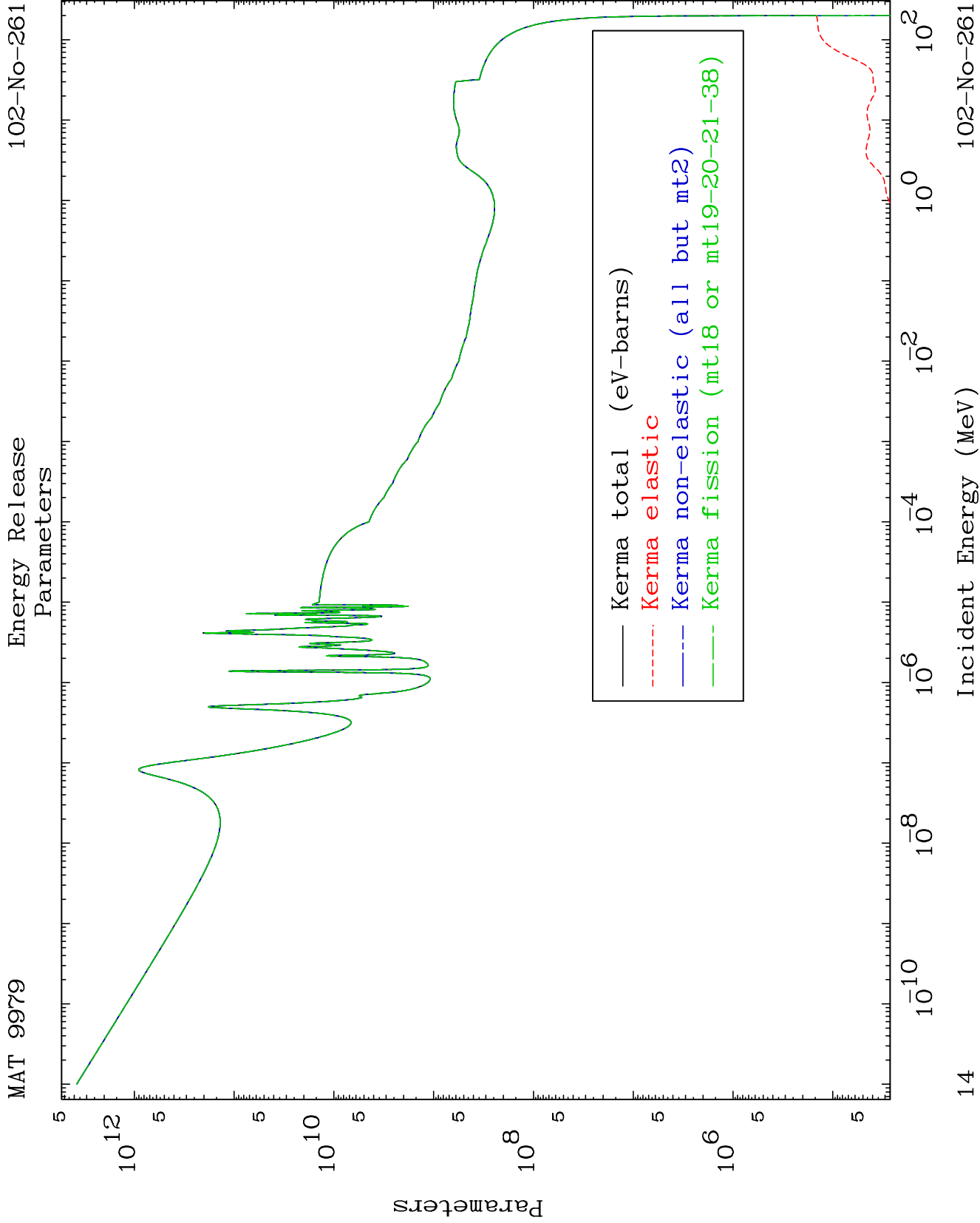
102-No-261

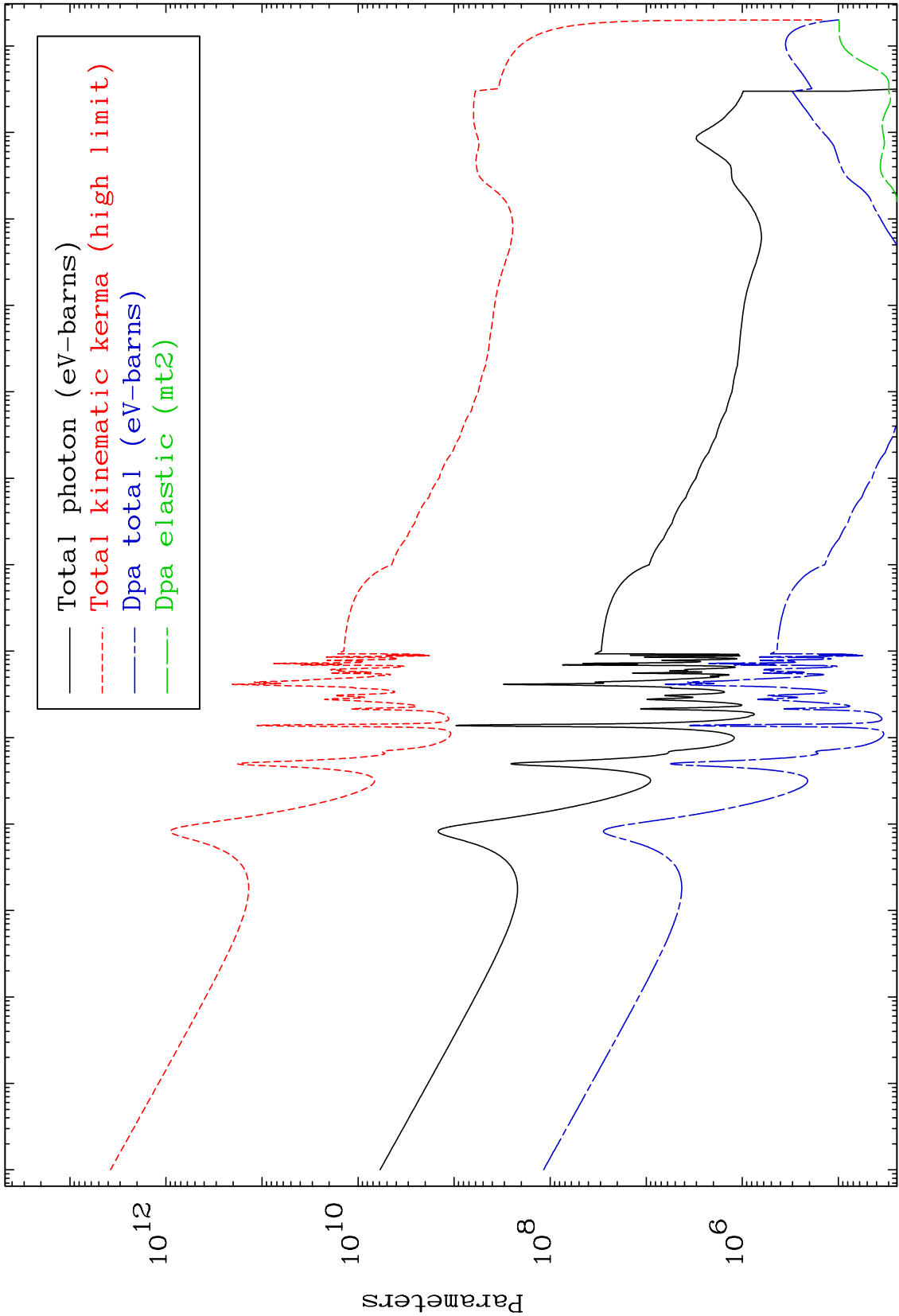


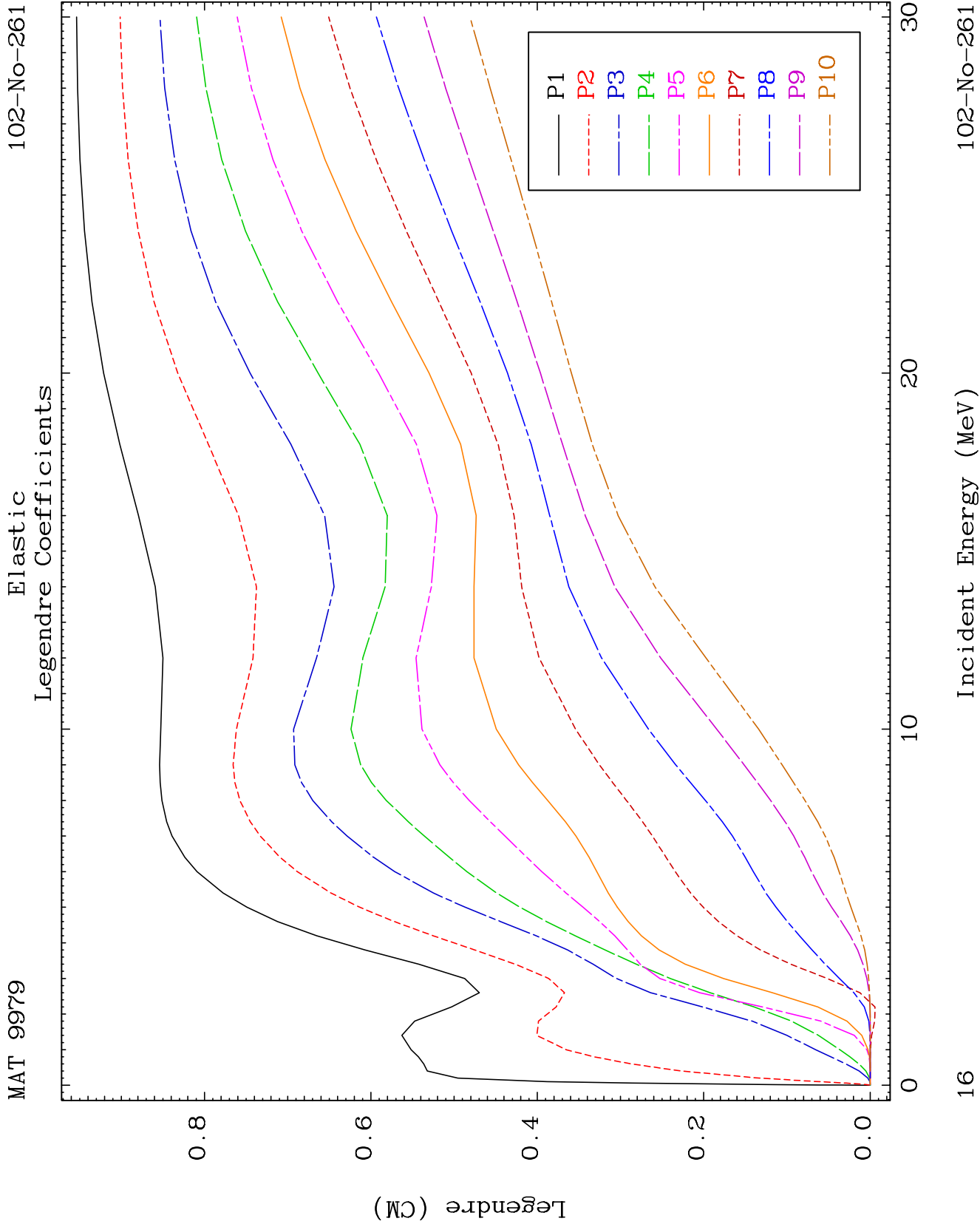
13

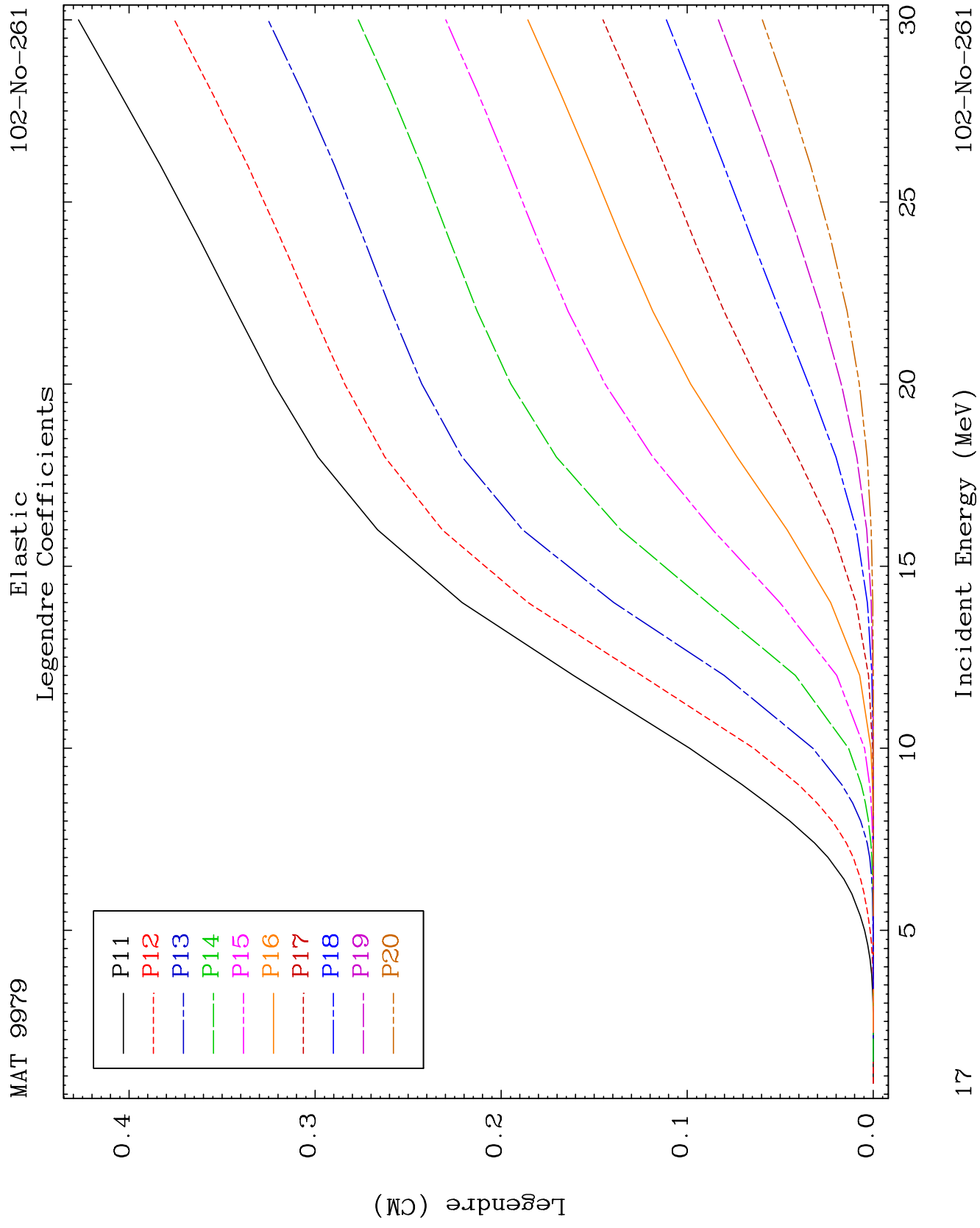
Incident Energy (MeV)

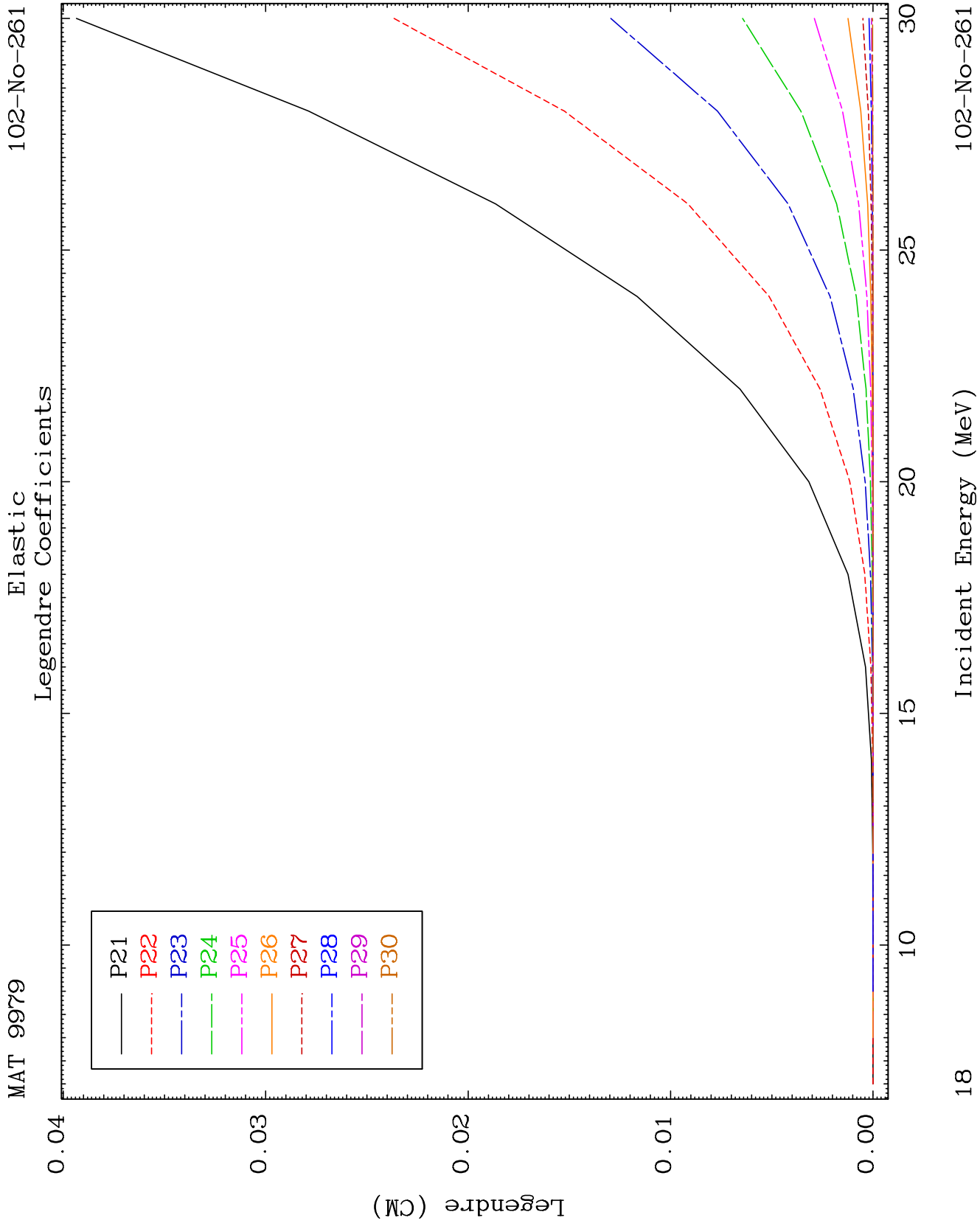
102-No-261

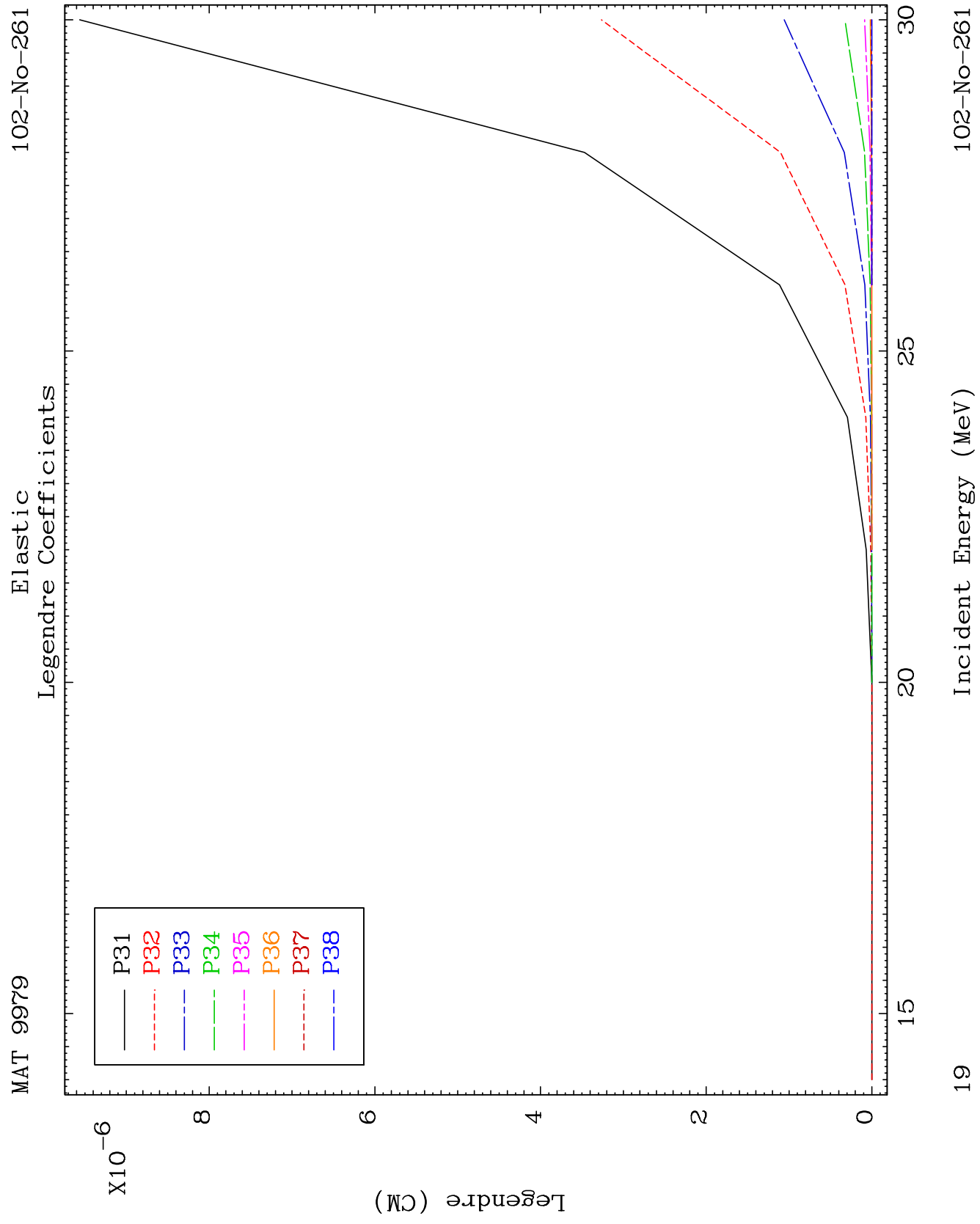




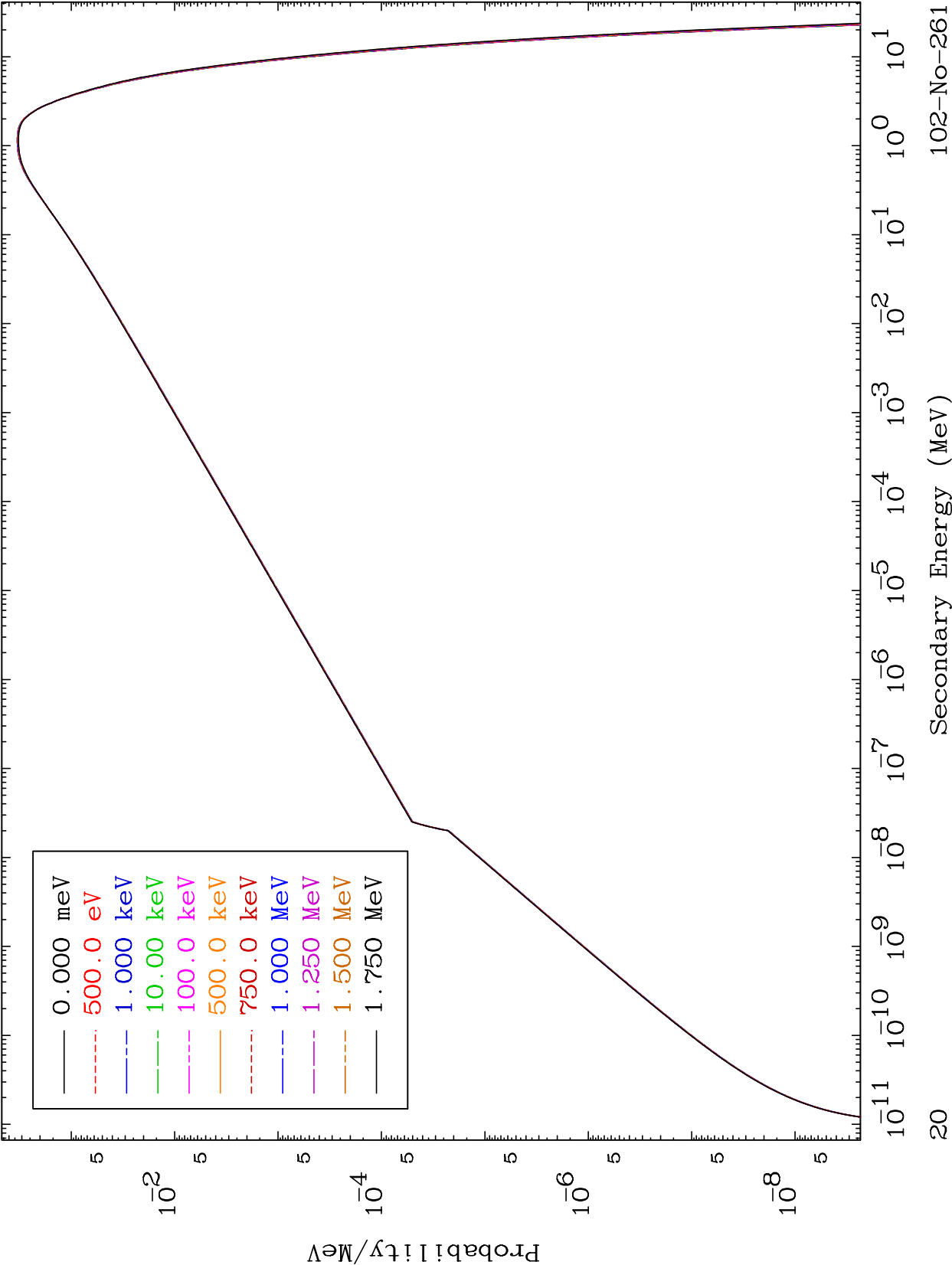








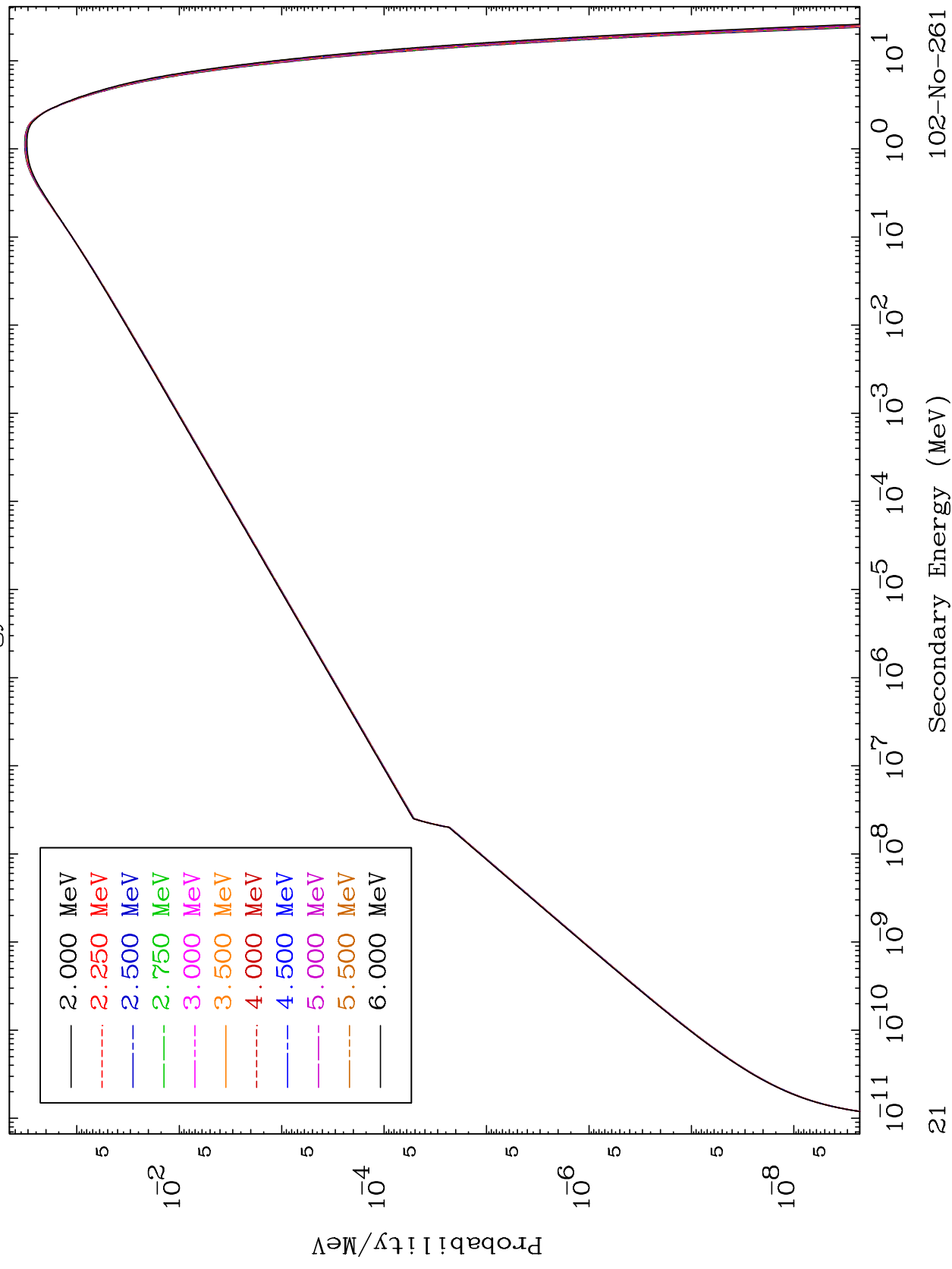
Energy Distribution



MAT 9979

Fission
Energy Distribution

102-No-261

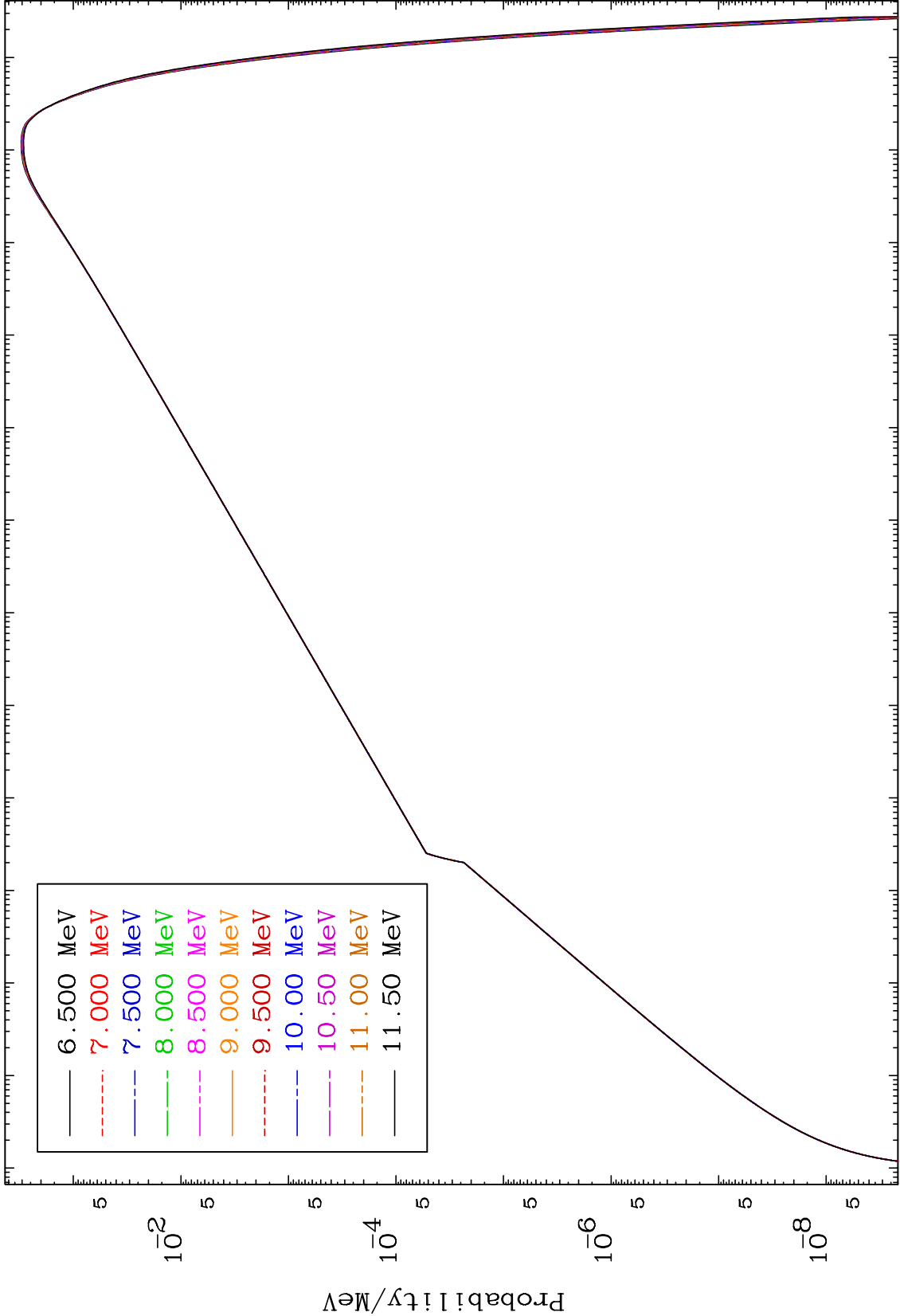


MAT 9979

Fission

102-No-261

Energy Distribution

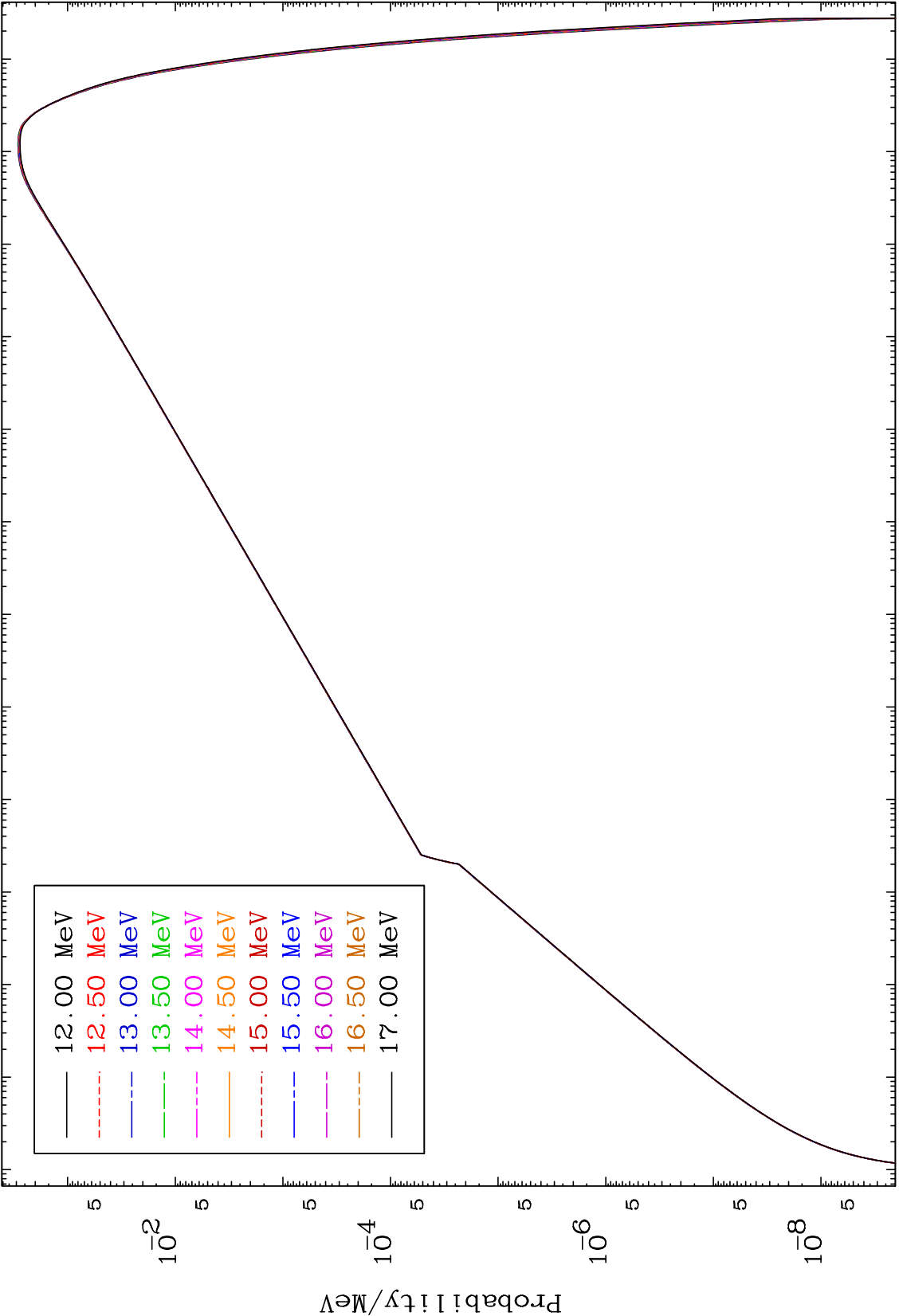


Secondary Energy (MeV)

102-No-261

22

Energy Distribution

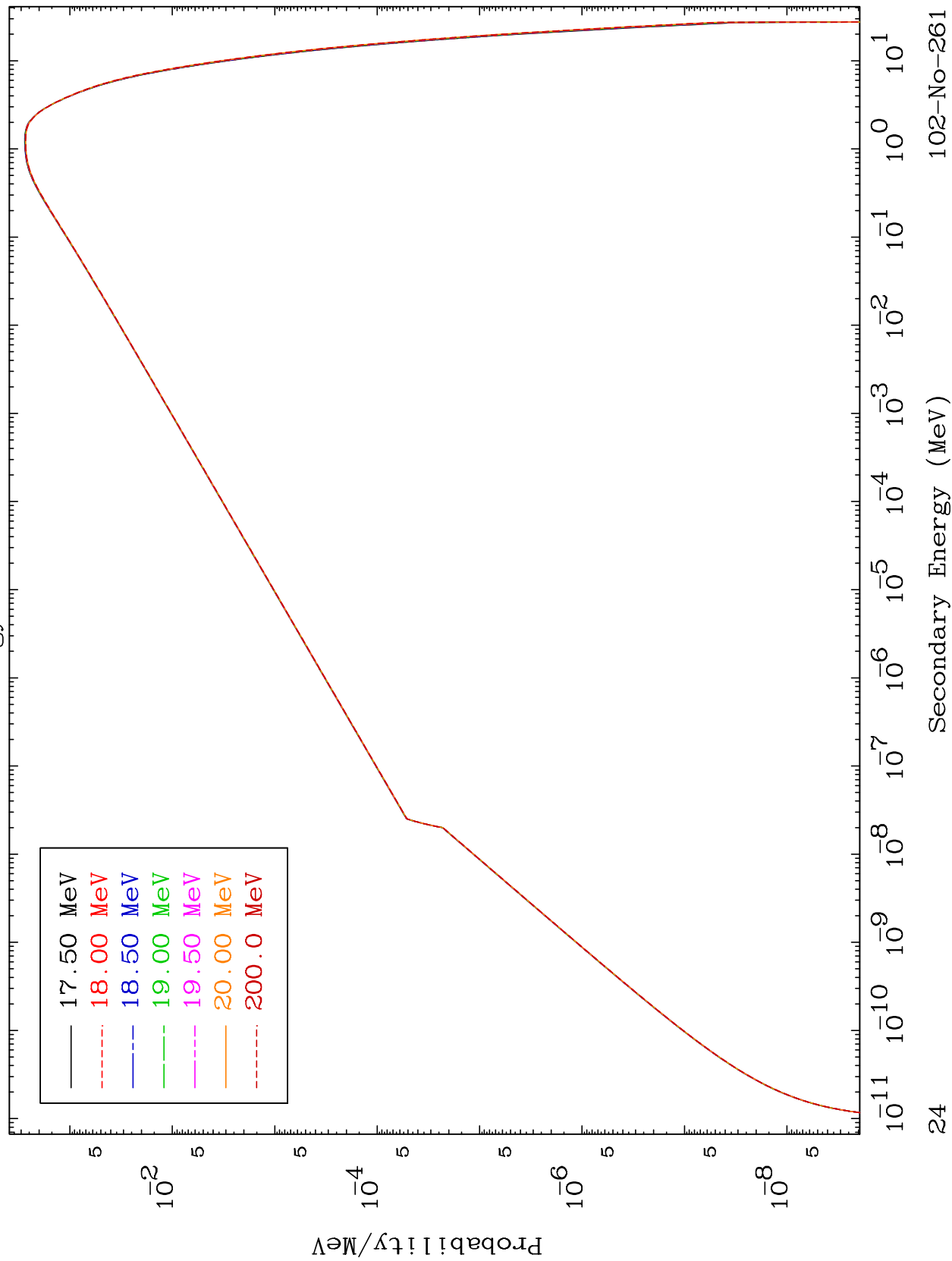


Secondary Energy (MeV)

MAT 9979

Fission
Energy Distribution

102-No-261

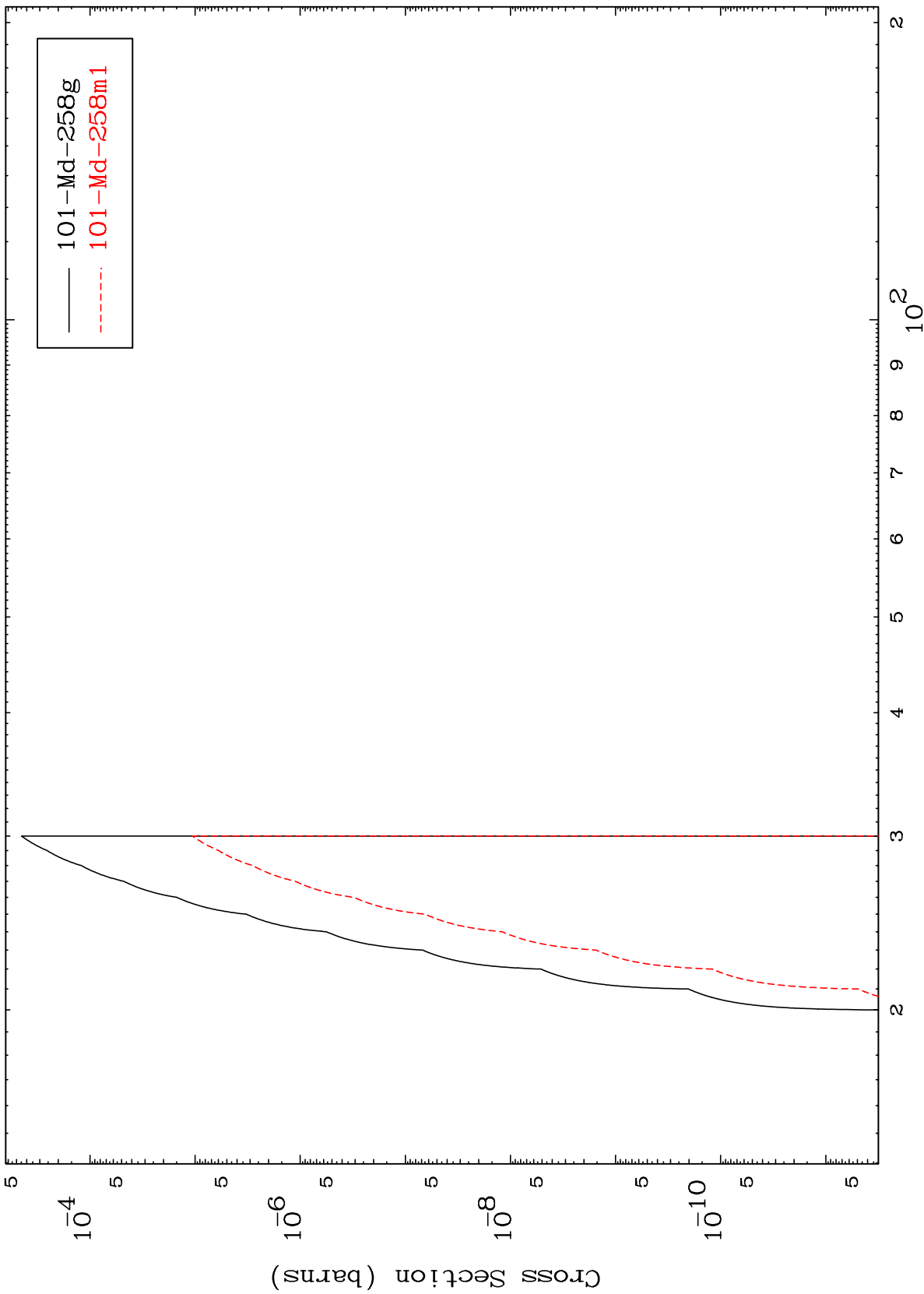


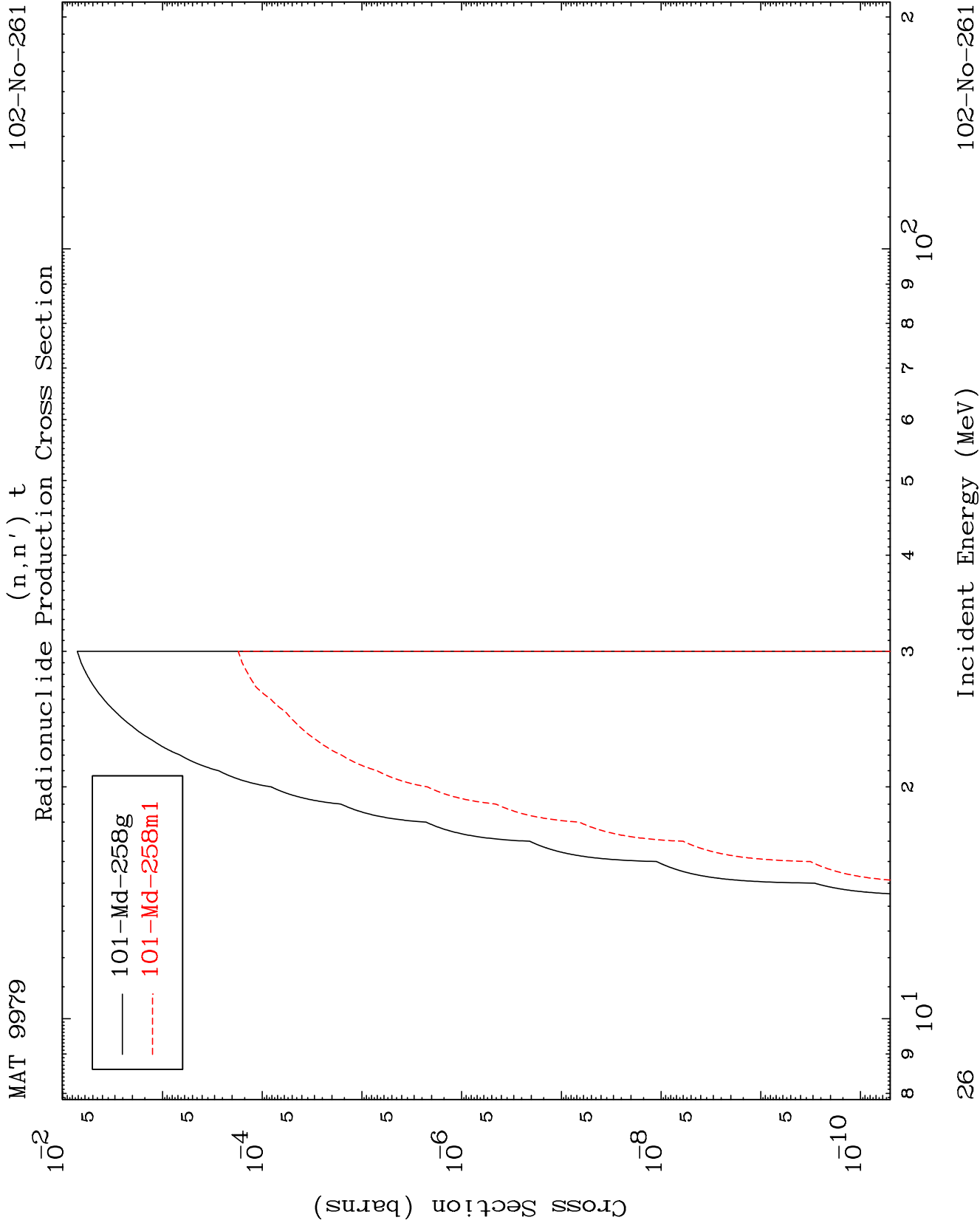
102-No-261

Secondary Energy (MeV)

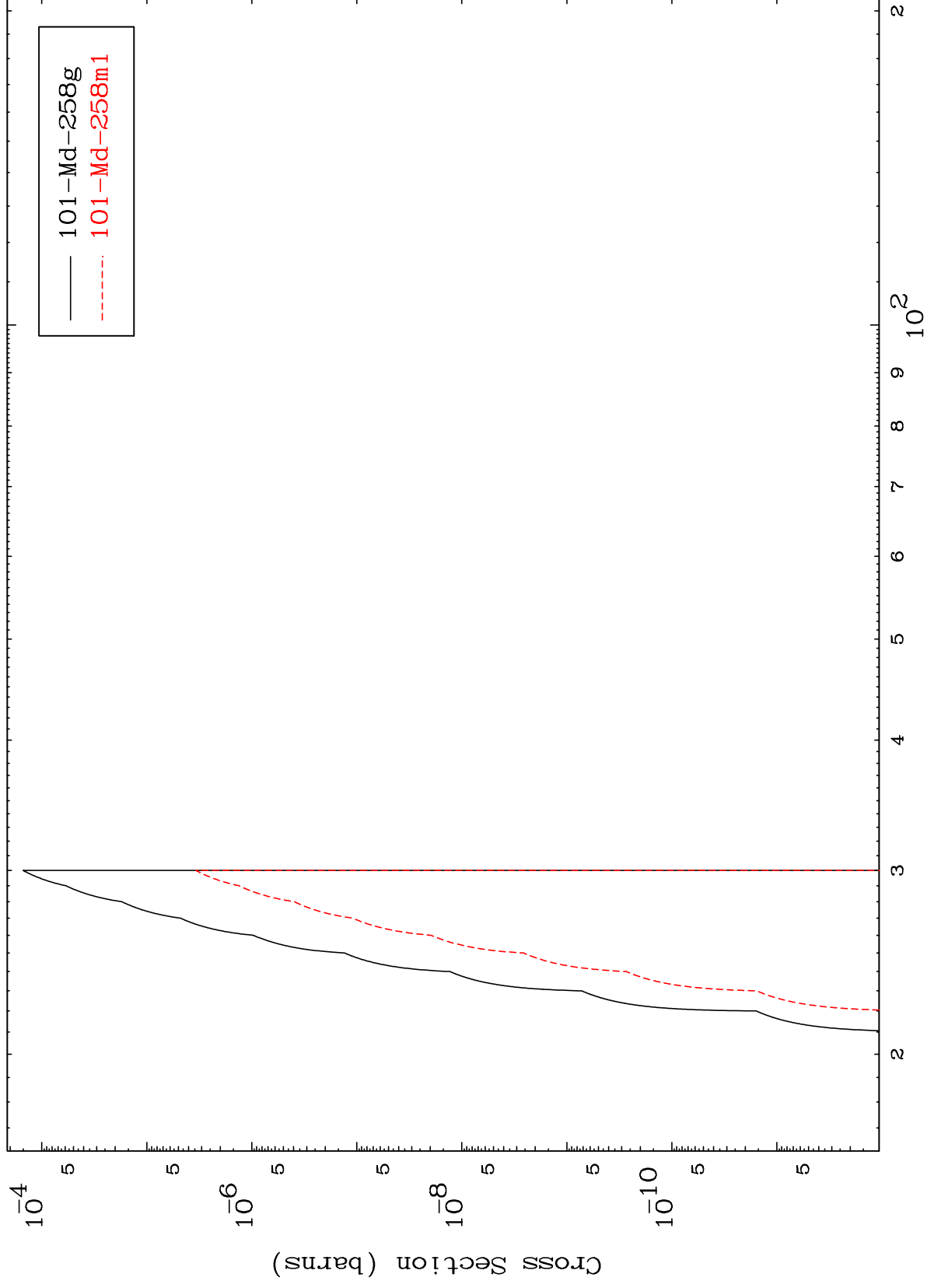
24

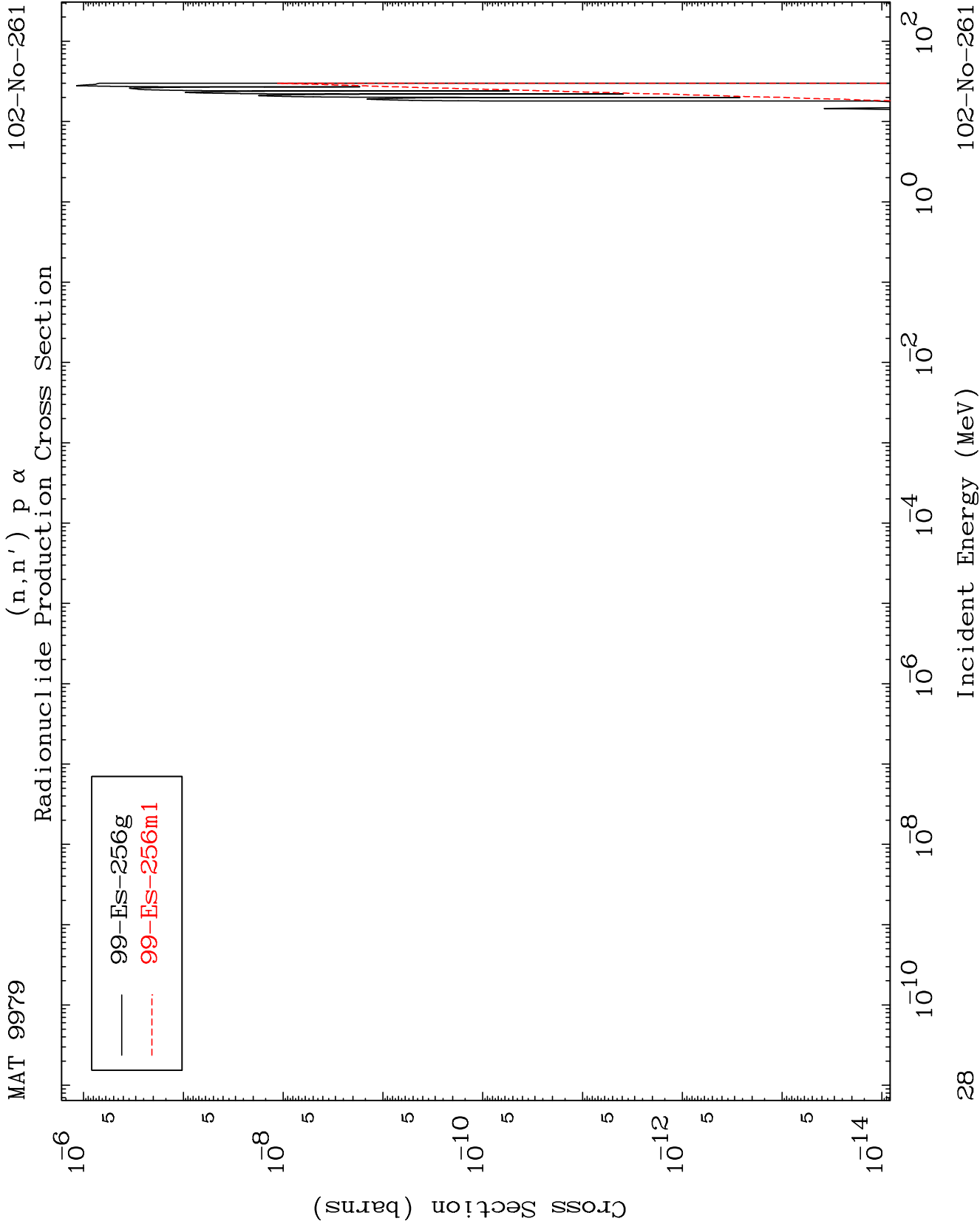
Radionuclide Production Cross Section





Radionuclide Production Cross Section

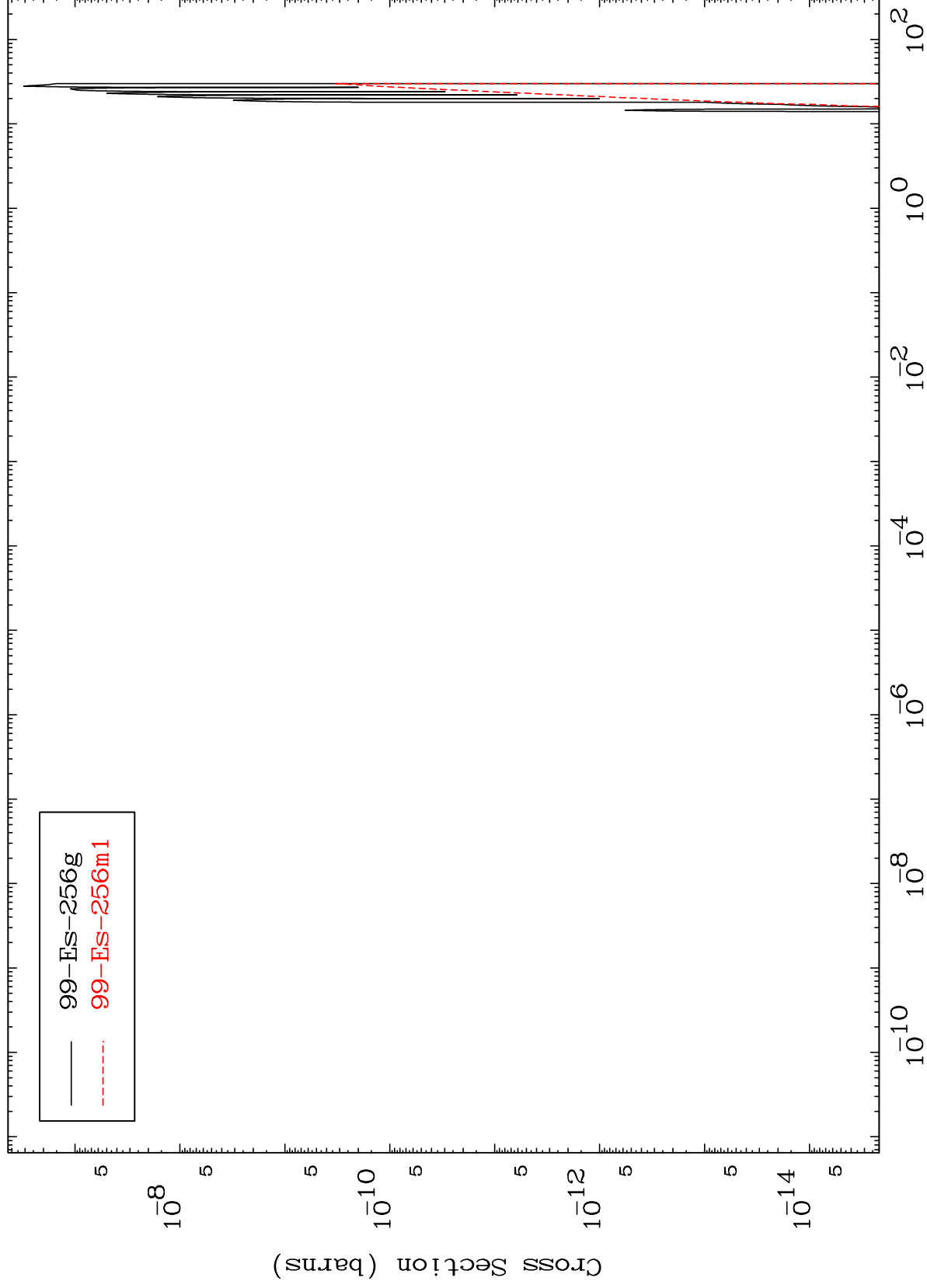




MAT 9979

102-No-261

(n,d) α
Radionuclide Production Cross Section



29

102-No-261

Incident Energy (MeV)