

Program EVALPLOT
(Version 2021-1)

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

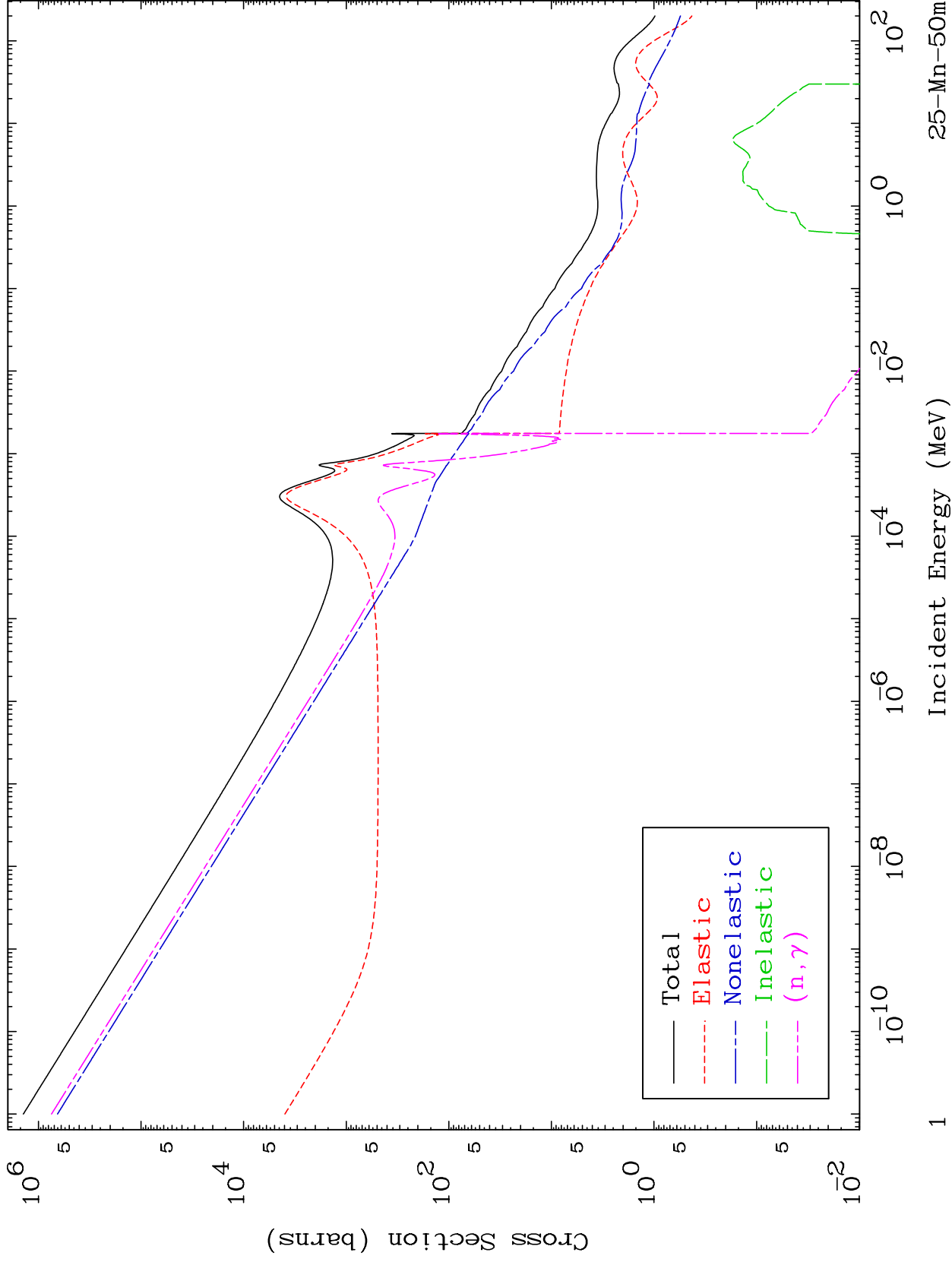
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2511

Neutron Major
293 Kelvin Cross Sections

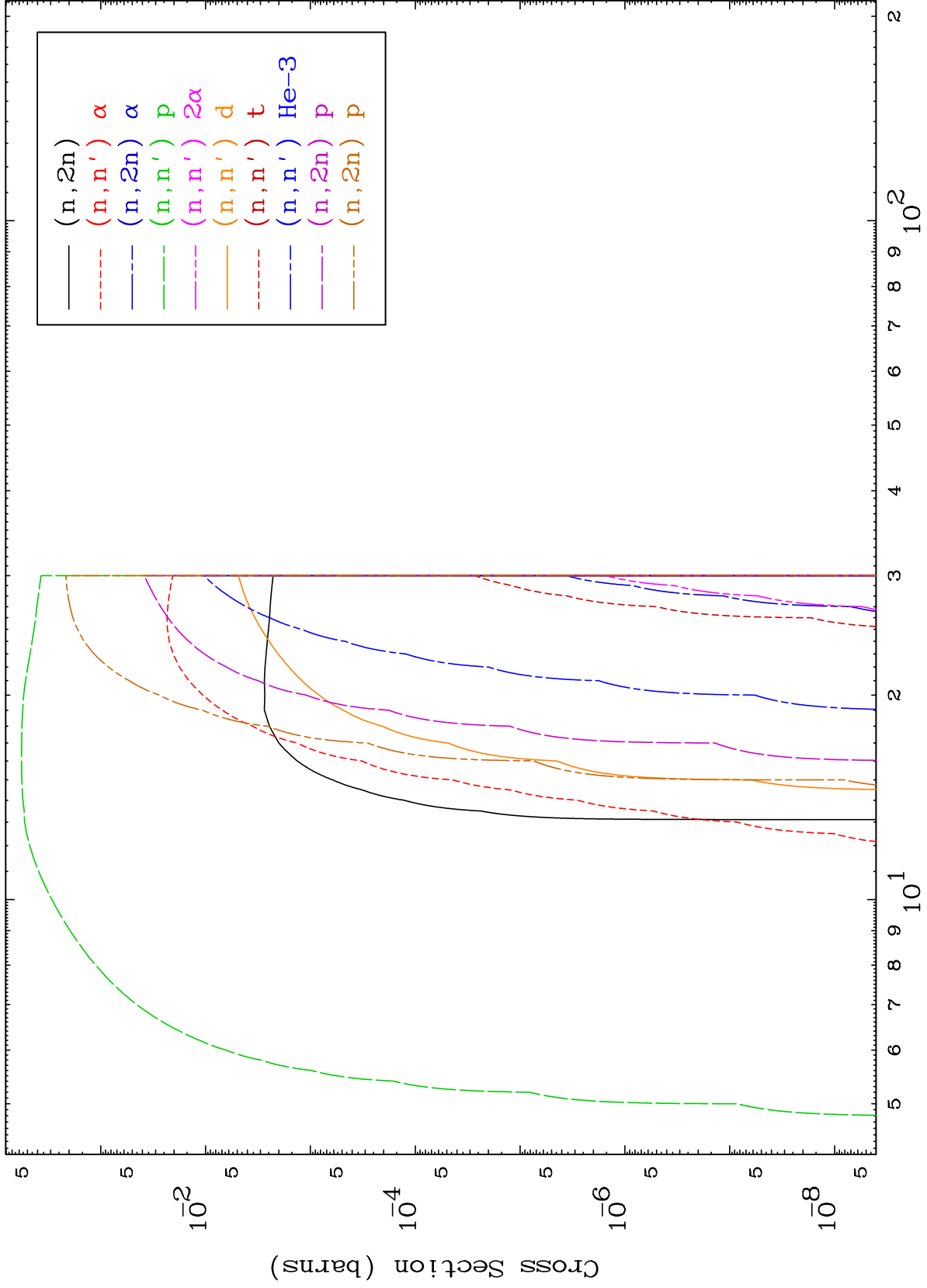
25-Mn-50m



MAT 2511

Neutron Absorption
293 Kelvin Cross Sections

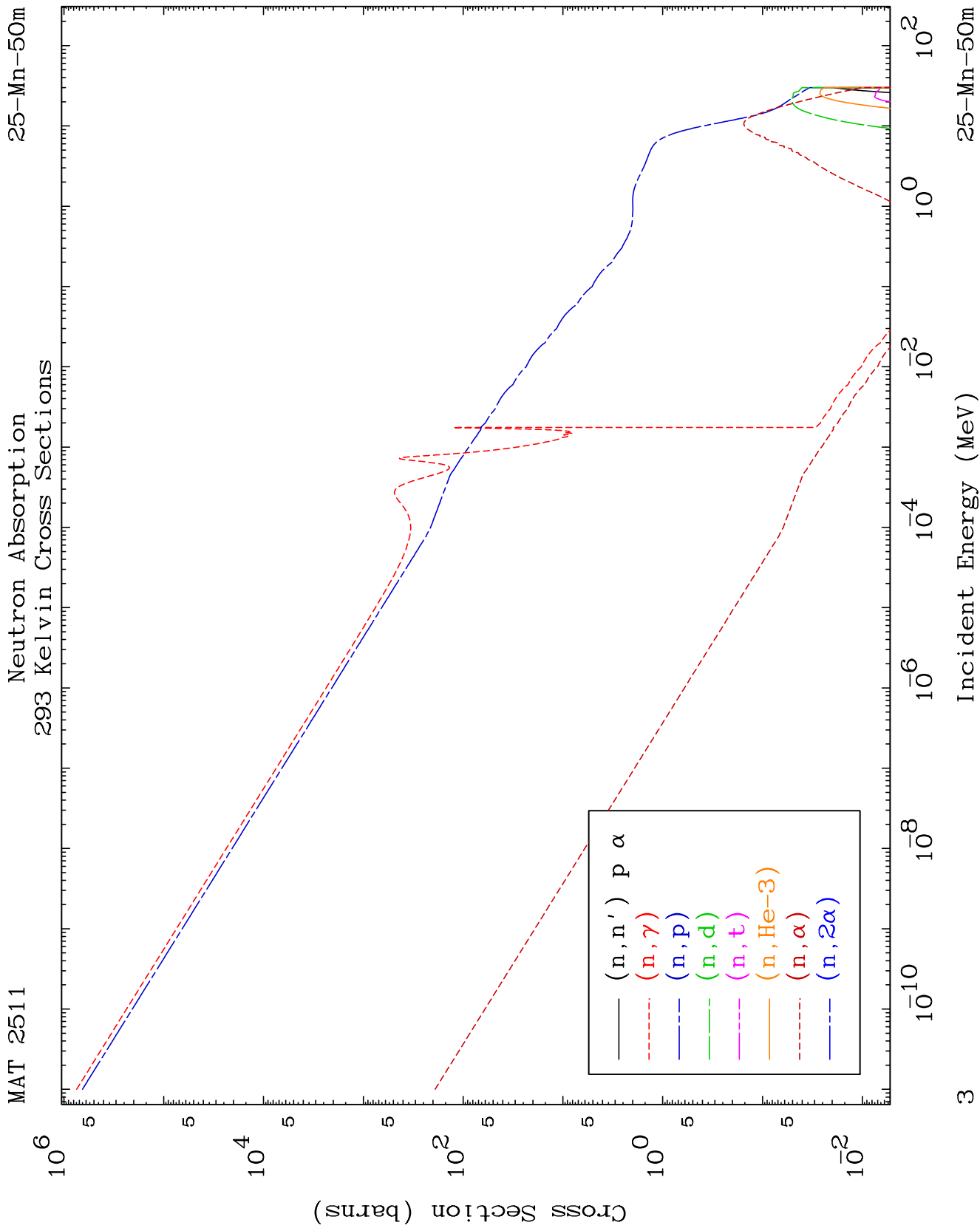
25-Mn-50m

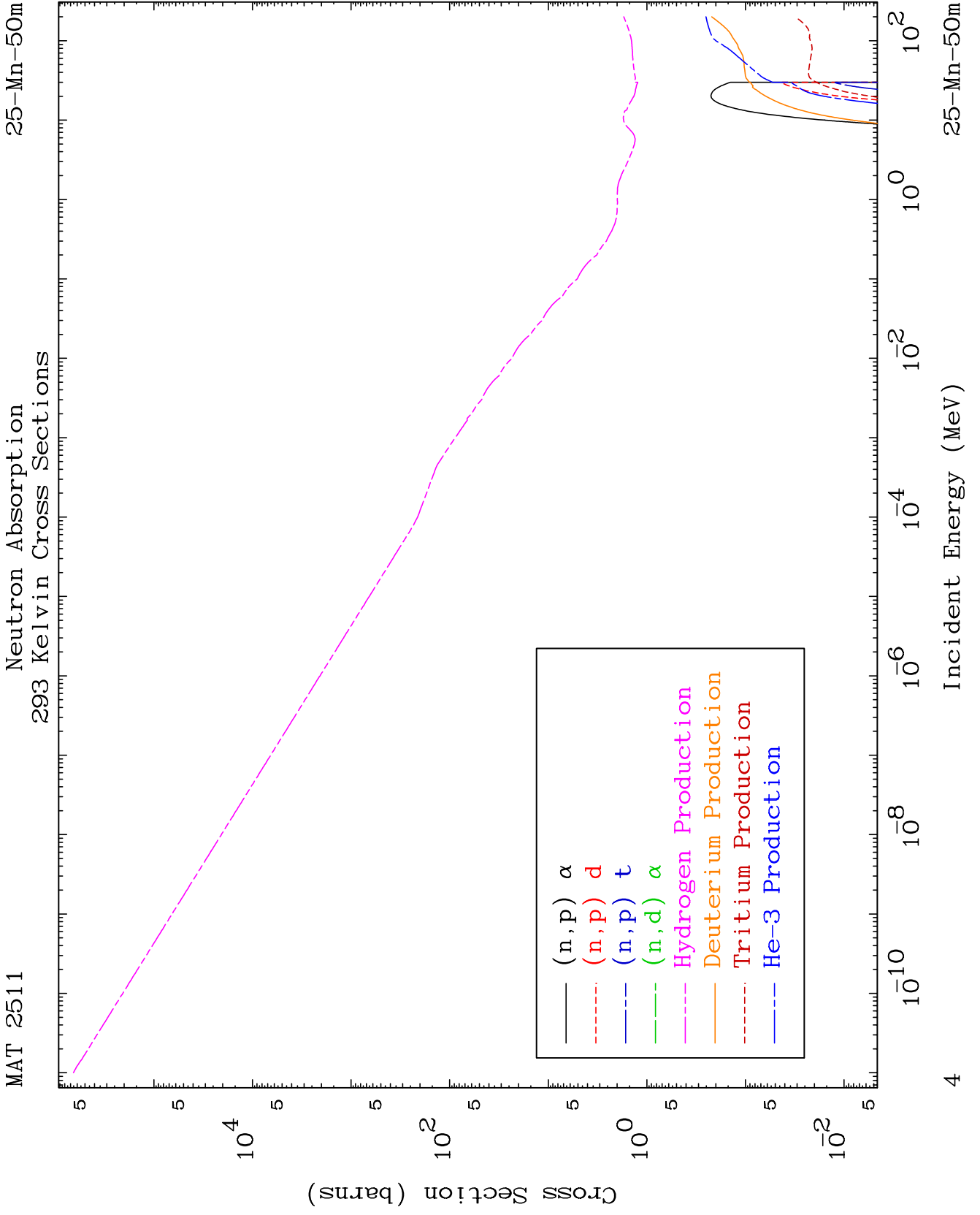


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Incident Energy (MeV)

25-Mn-50m

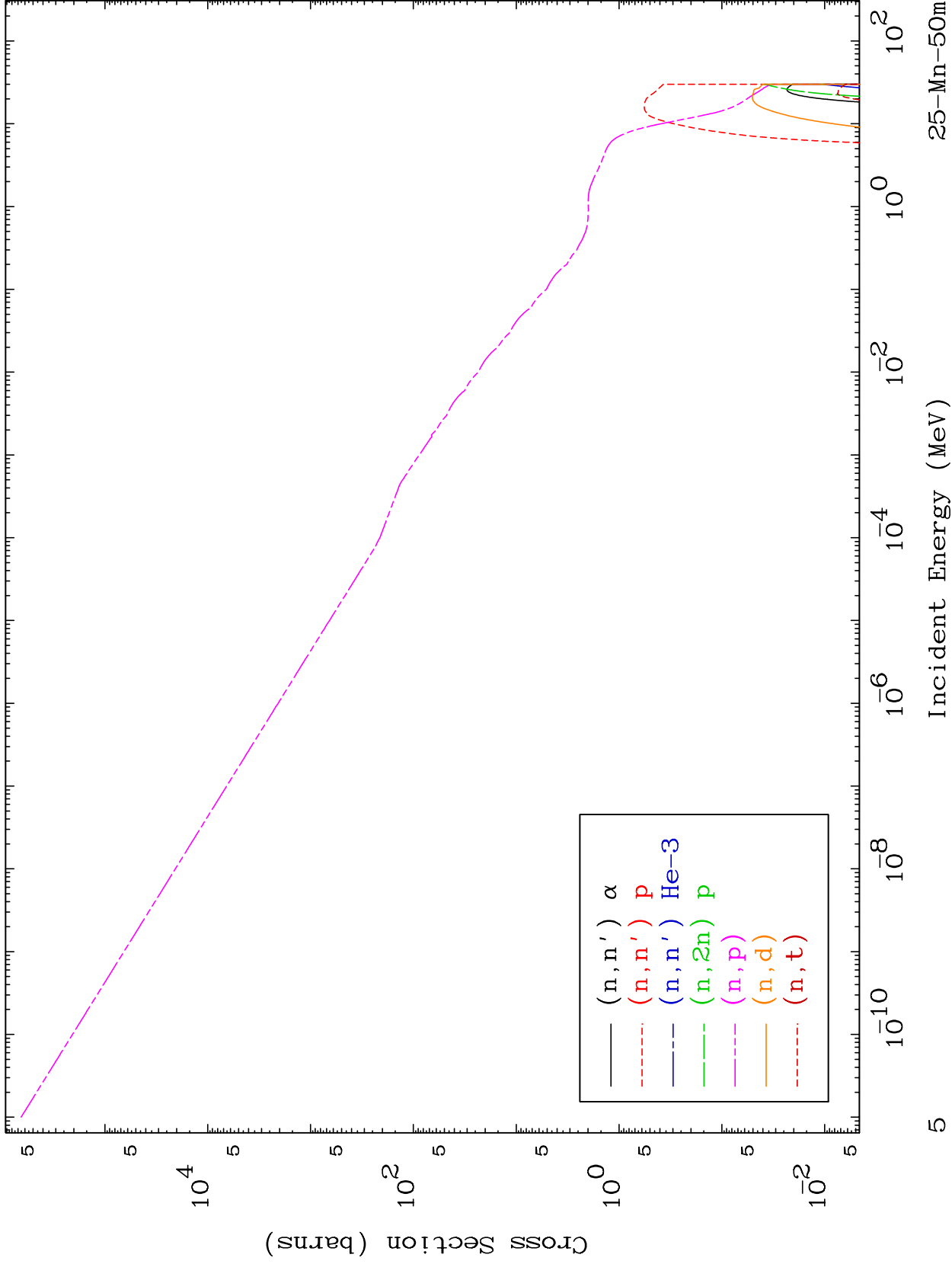




MAT 2511

Charged Particle
293 Kelvin Cross Sections

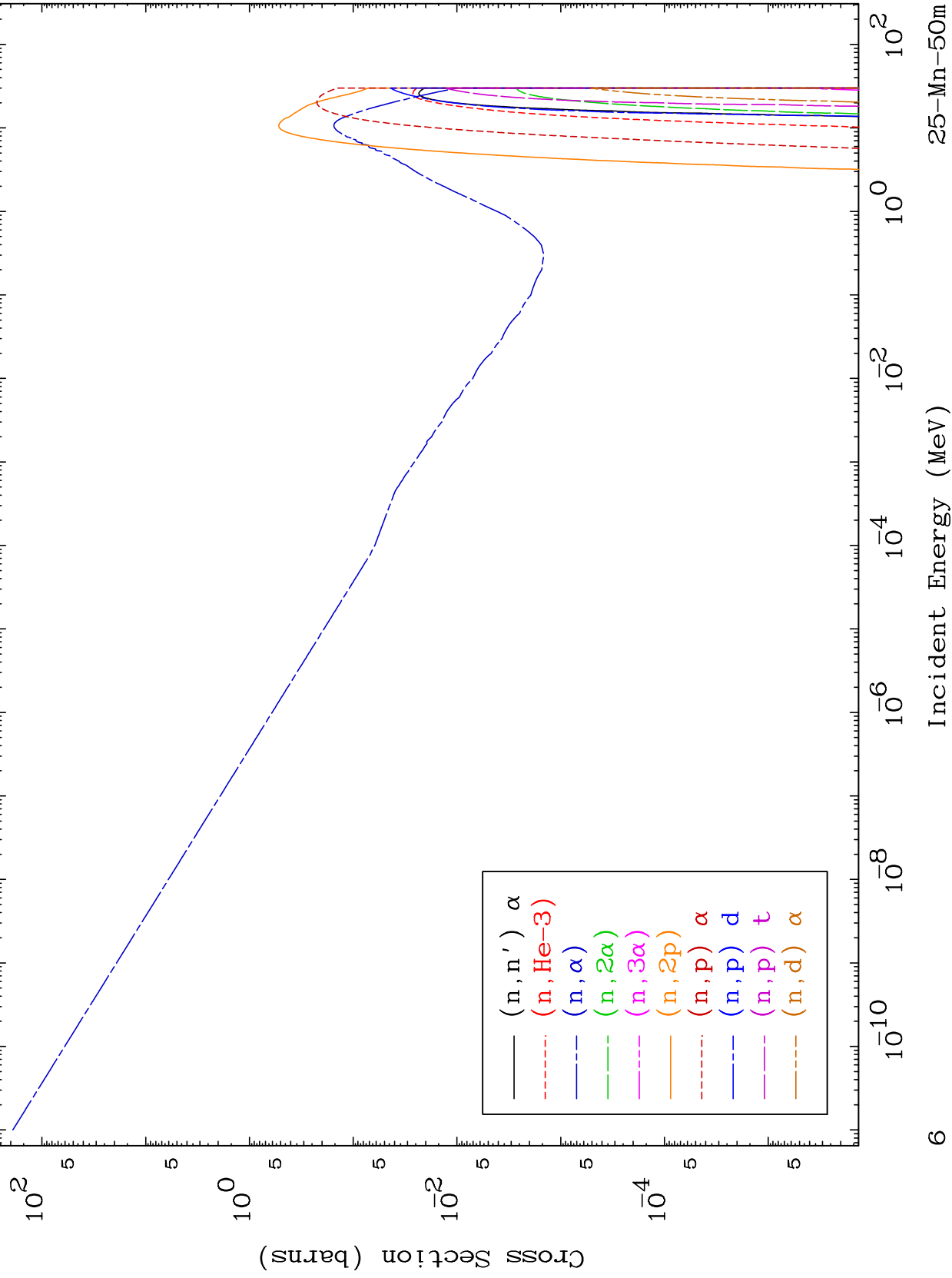
25-Mn-50m



MAT 2511

Charged Particle
293 Kelvin Cross Sections

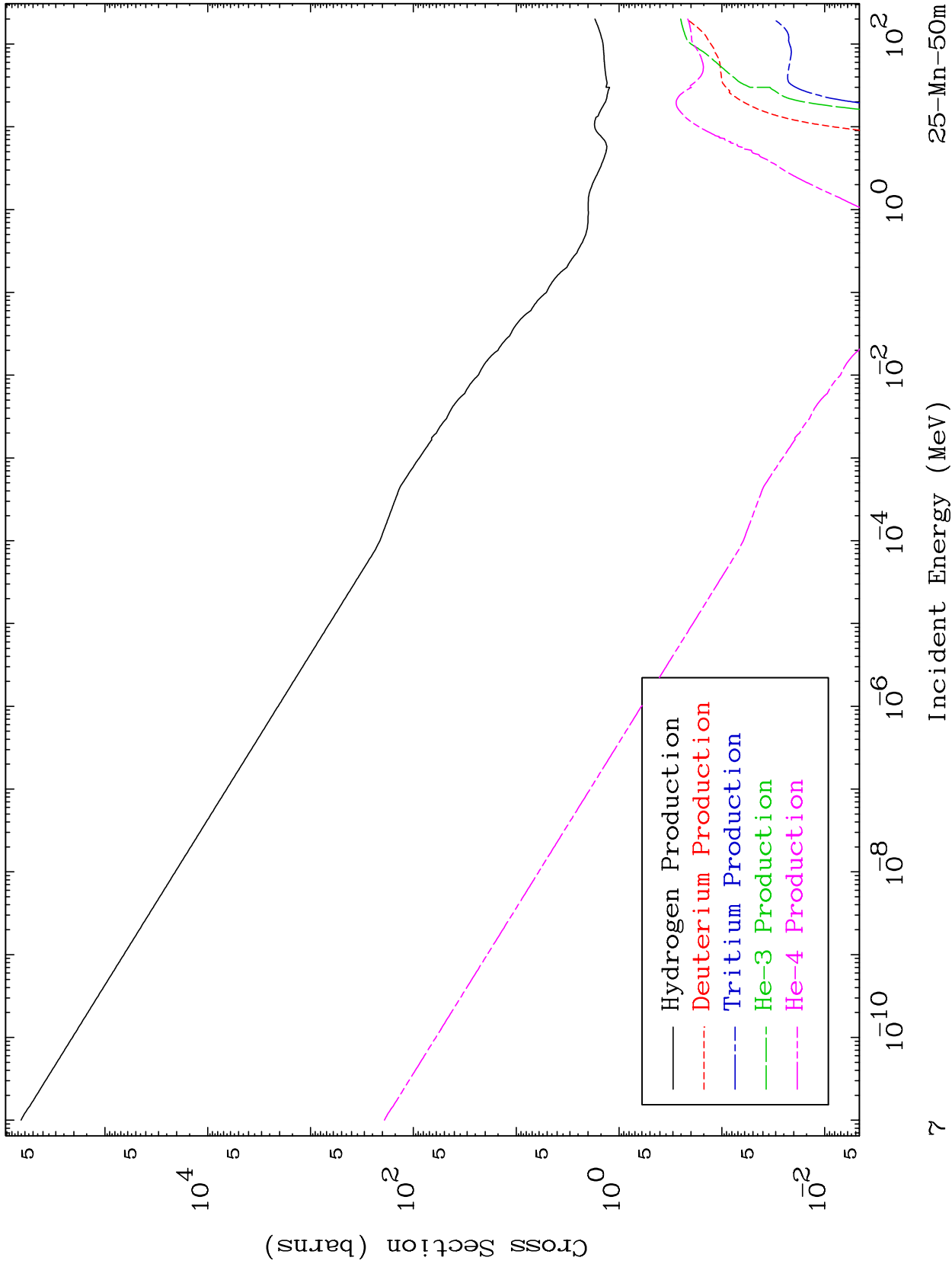
25-Mn-50m



MAT 2511

Particle Production
293 Kelvin Cross Sections

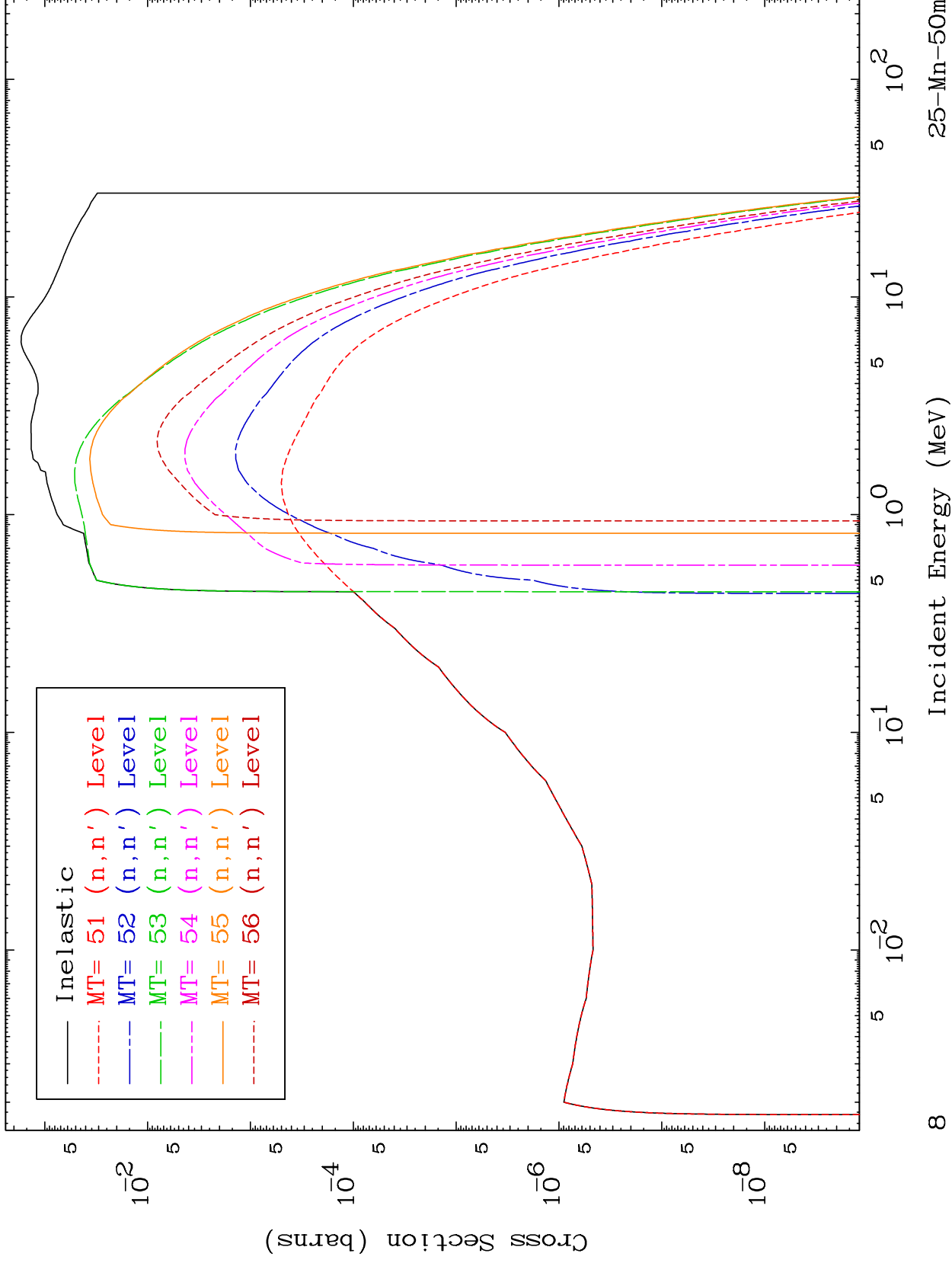
25-Mn-50m



MAT 2511

293 Kelvin Cross Sections
(n,n') Levels

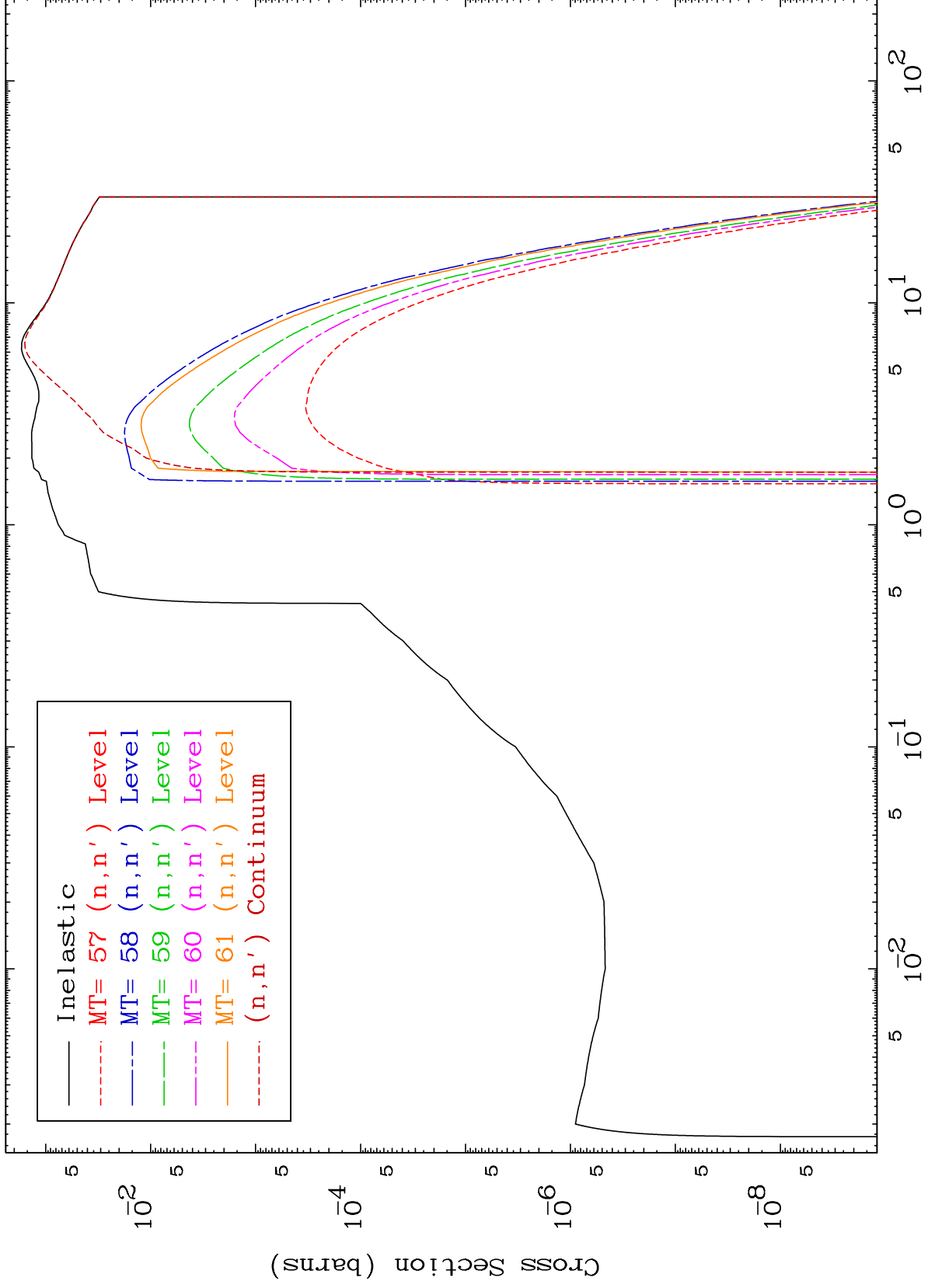
25-Mn-50m



MAT 2511

293 Kelvin Cross Sections
(n,n') Levels

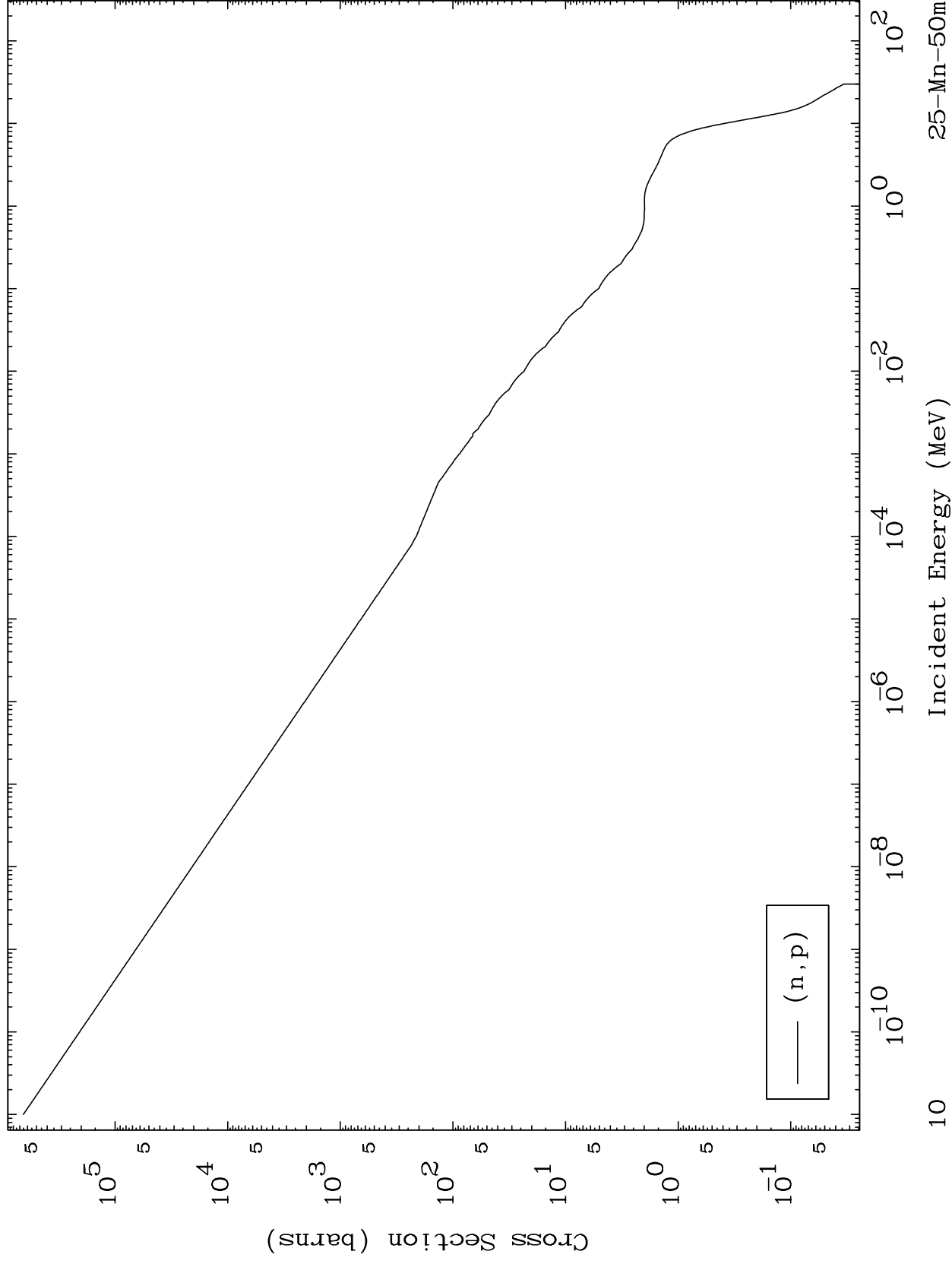
25-Mn-50m



MAT 2511

(n,p) Levels
293 Kelvin Cross Sections

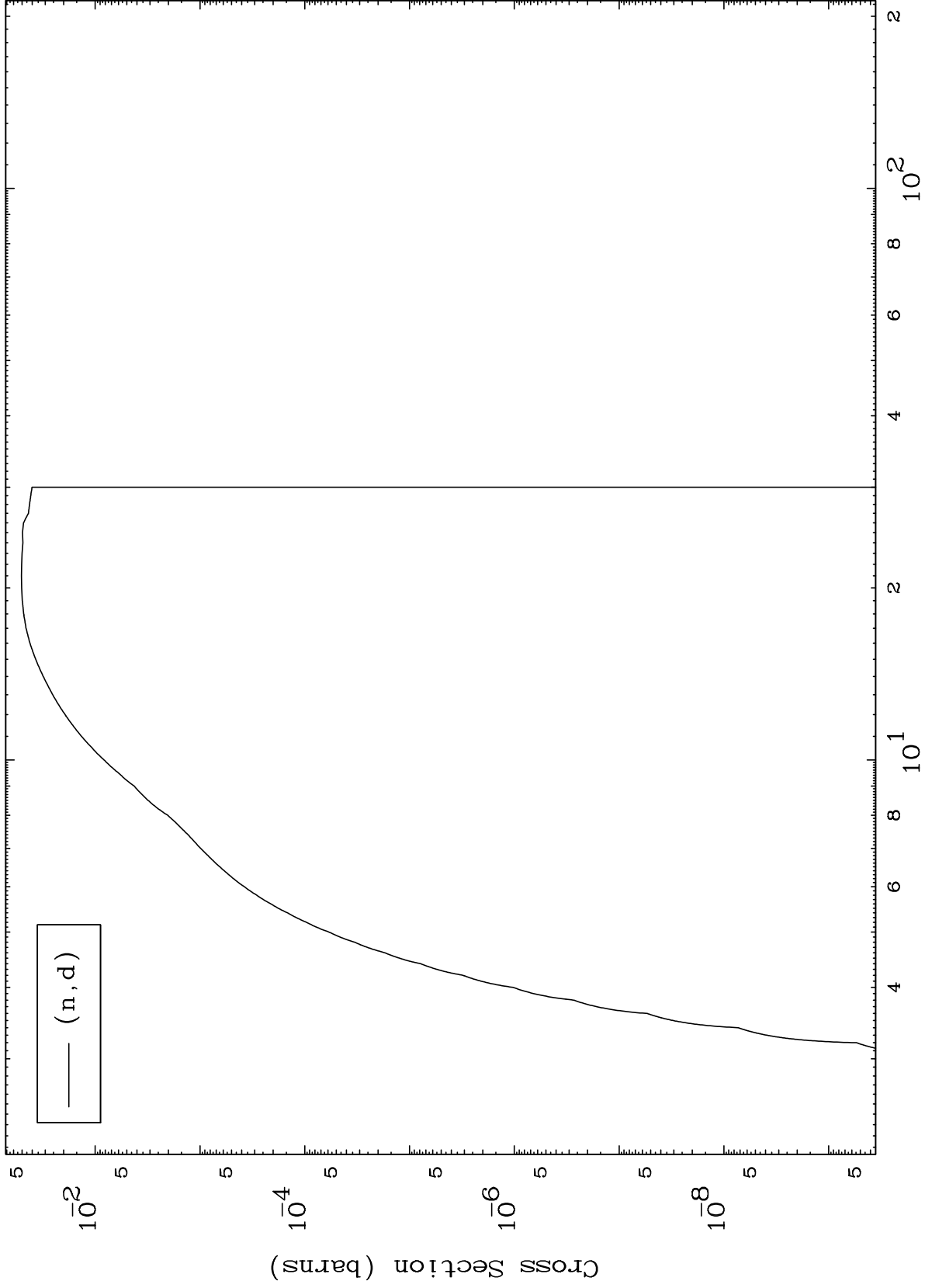
25-Mn-50m



MAT 2511

(n,d) Levels
293 Kelvin Cross Sections

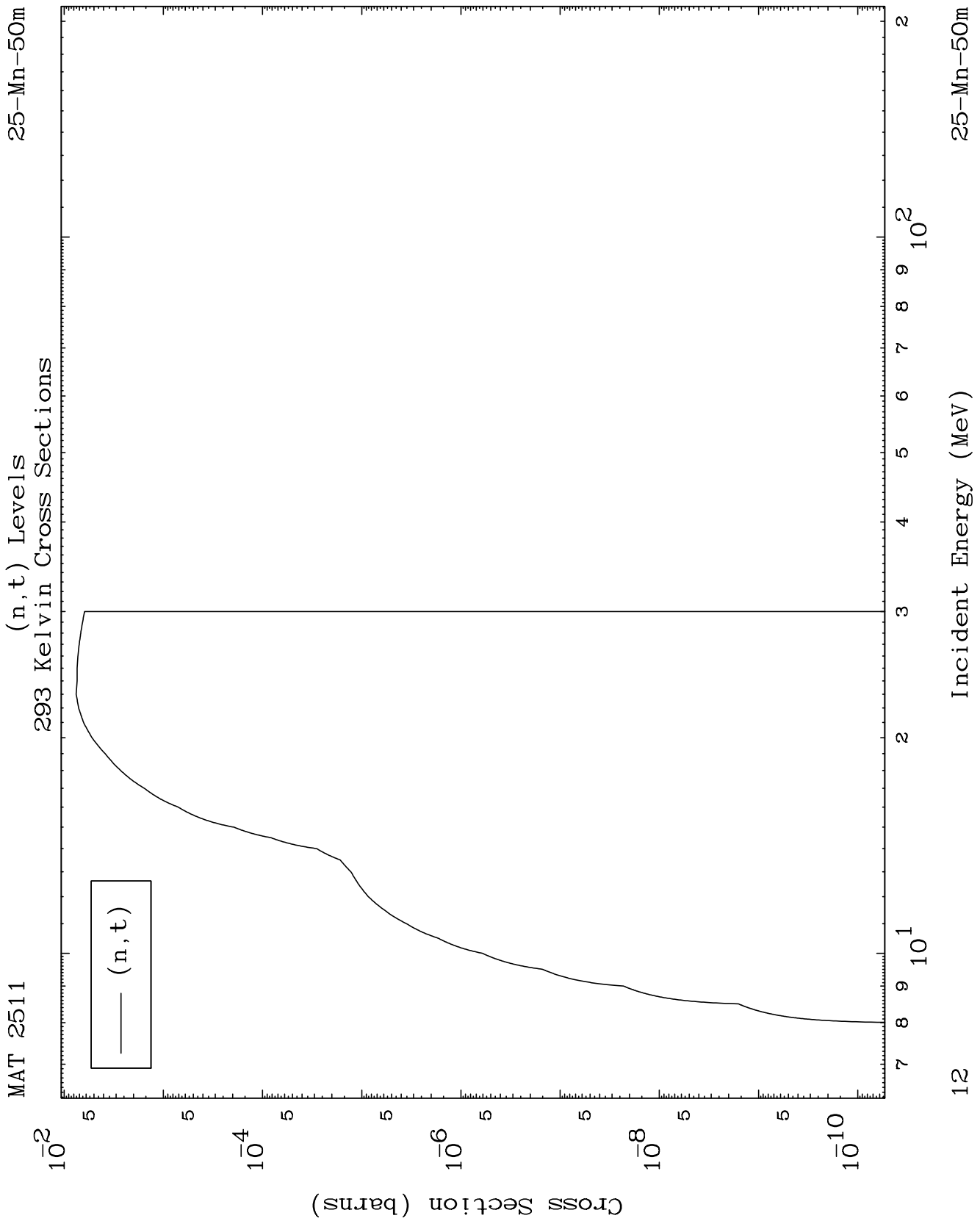
25-Mn-50m



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Incident Energy (MeV)

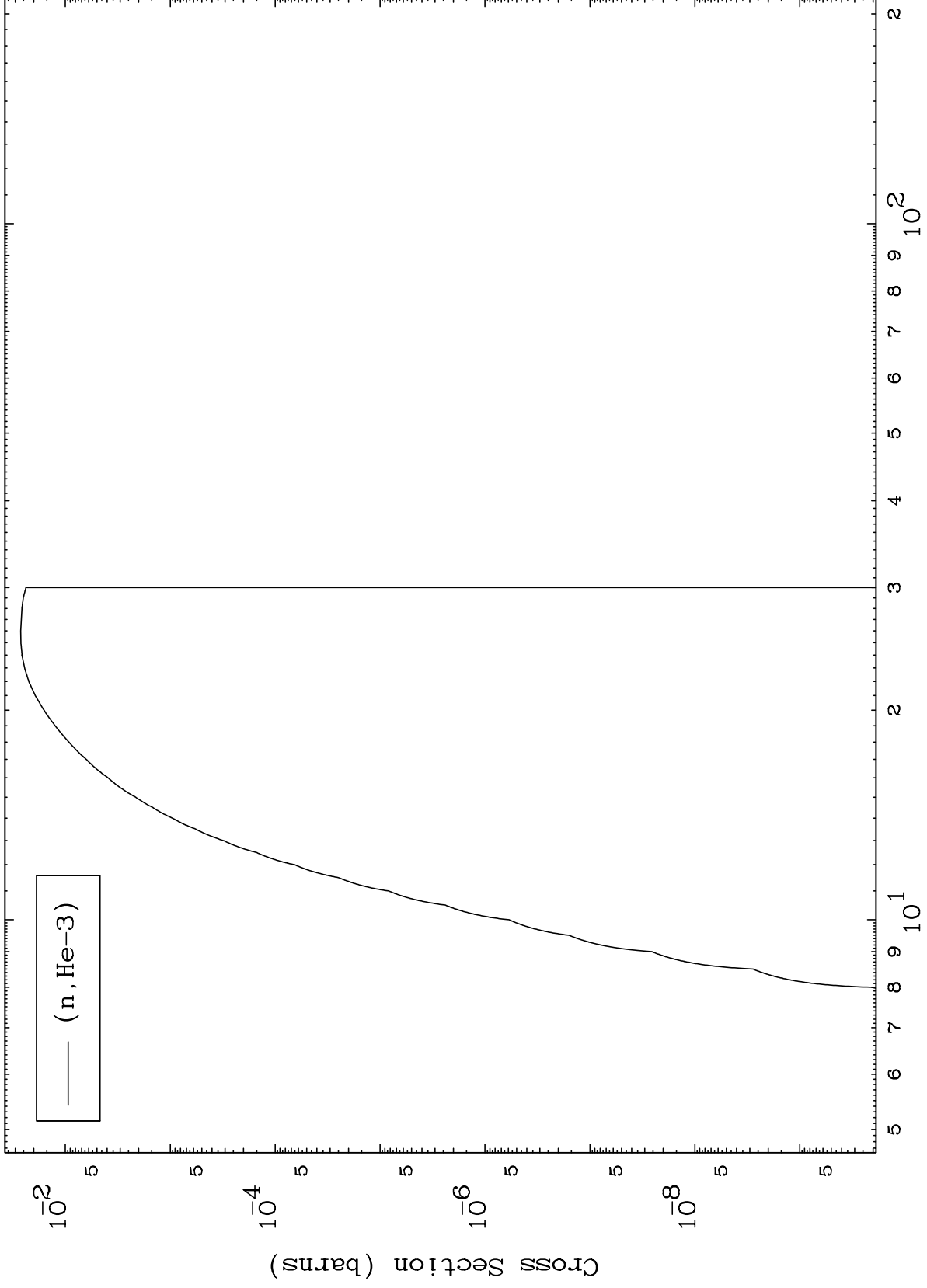
25-Mn-50m



MAT 2511

(n,He3) Levels
293 Kelvin Cross Sections

25-Mn-50m



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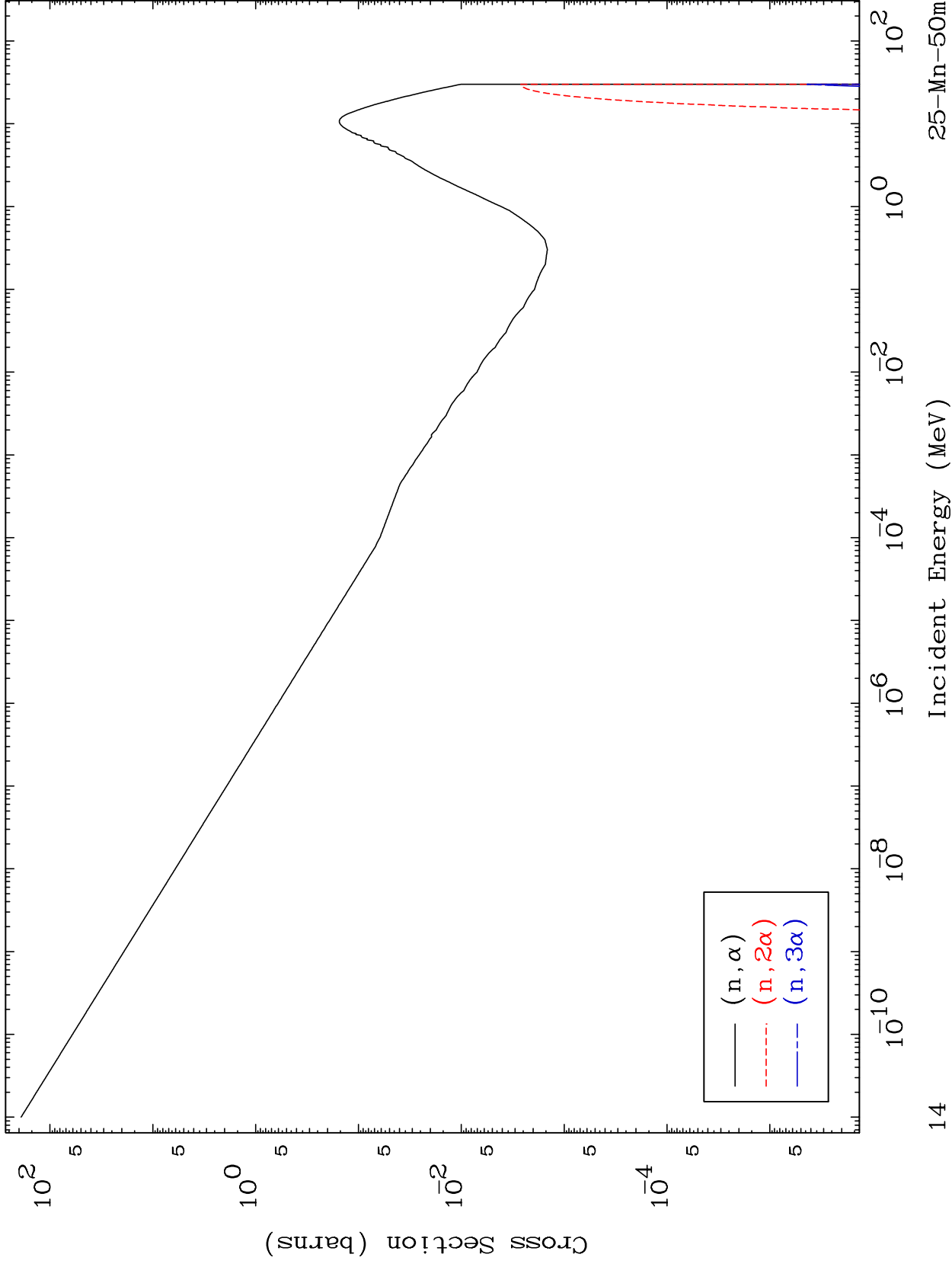
Incident Energy (MeV)

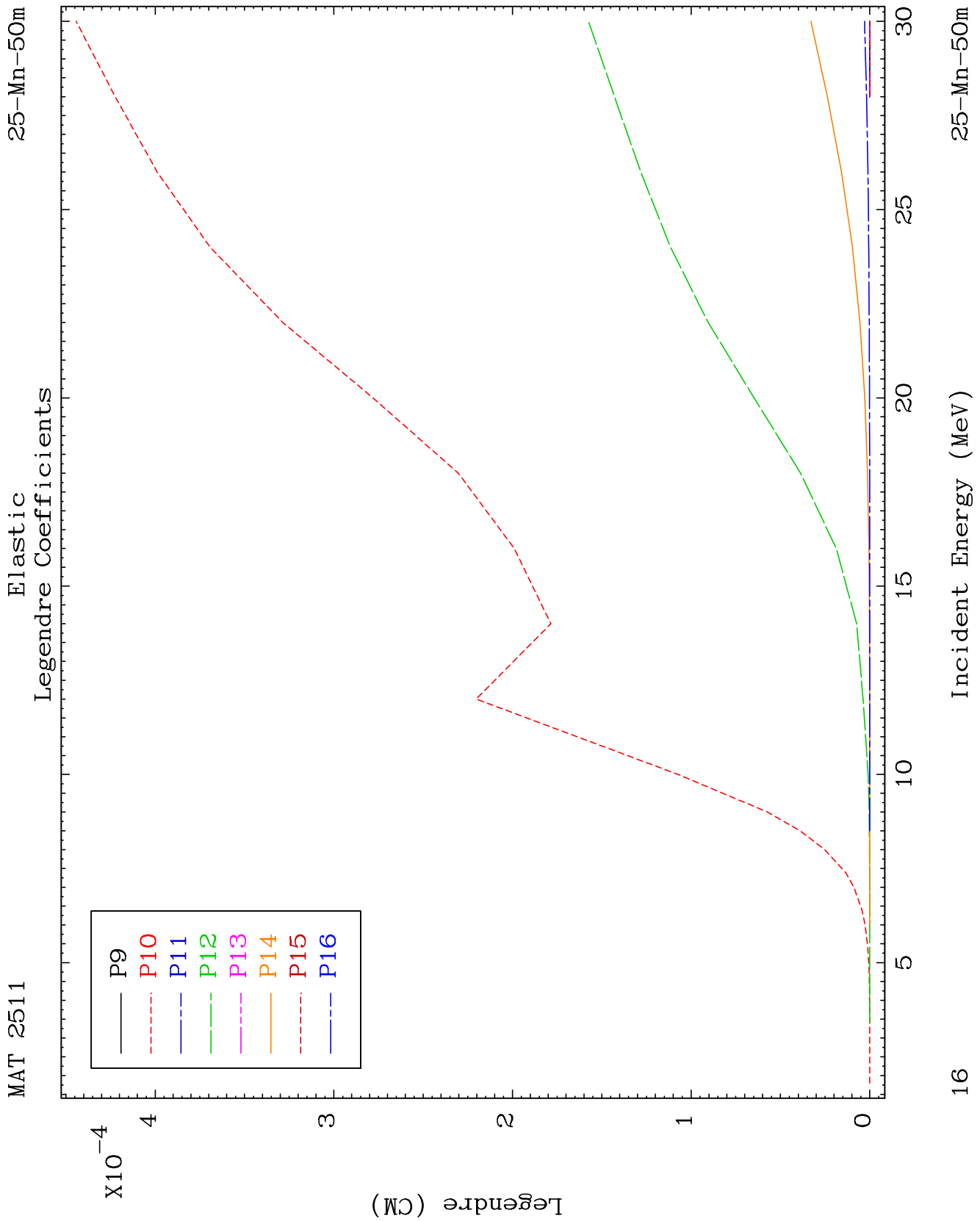
25-Mn-50m

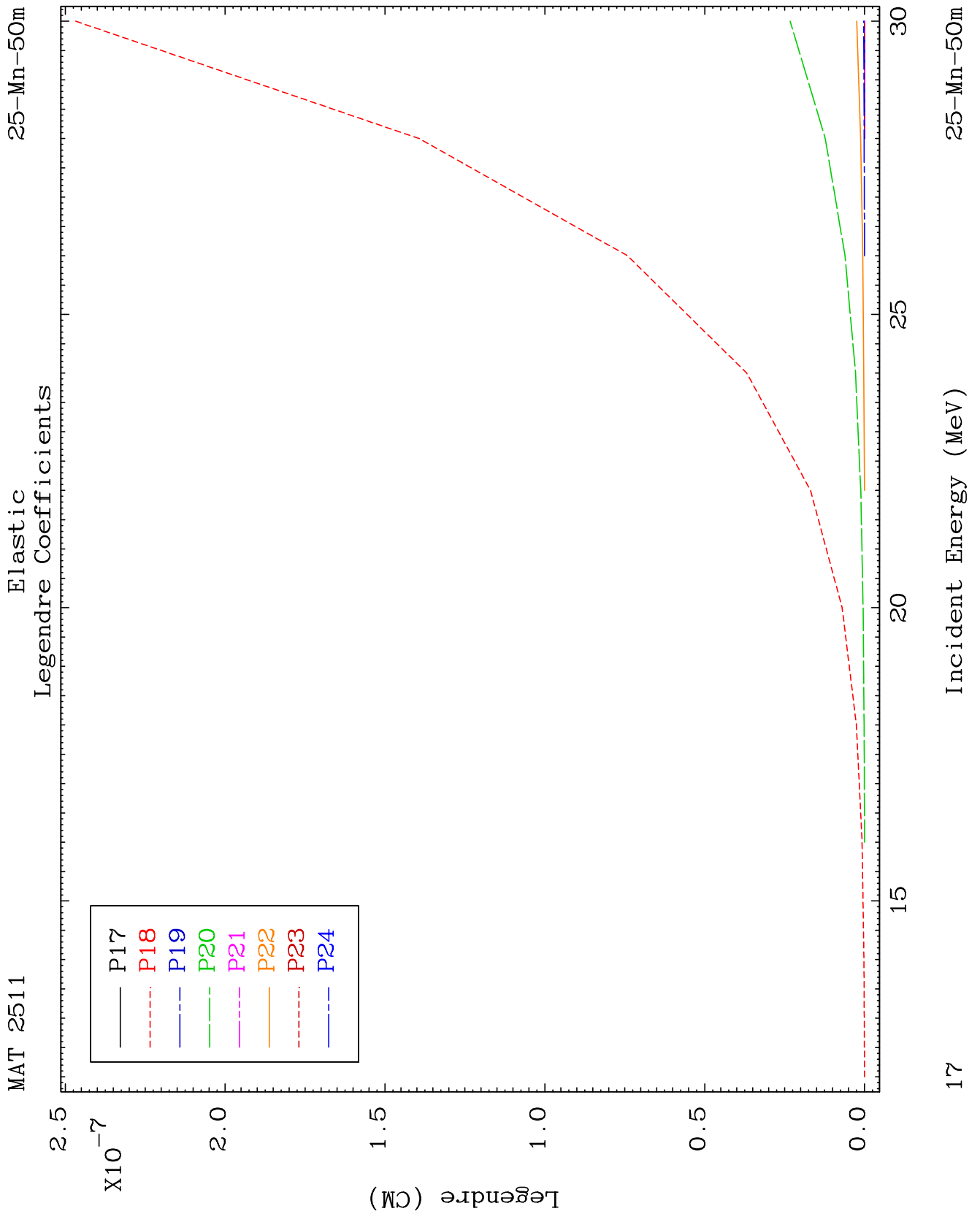
MAT 2511

(n,α) Levels
293 Kelvin Cross Sections

25-Mn-50m



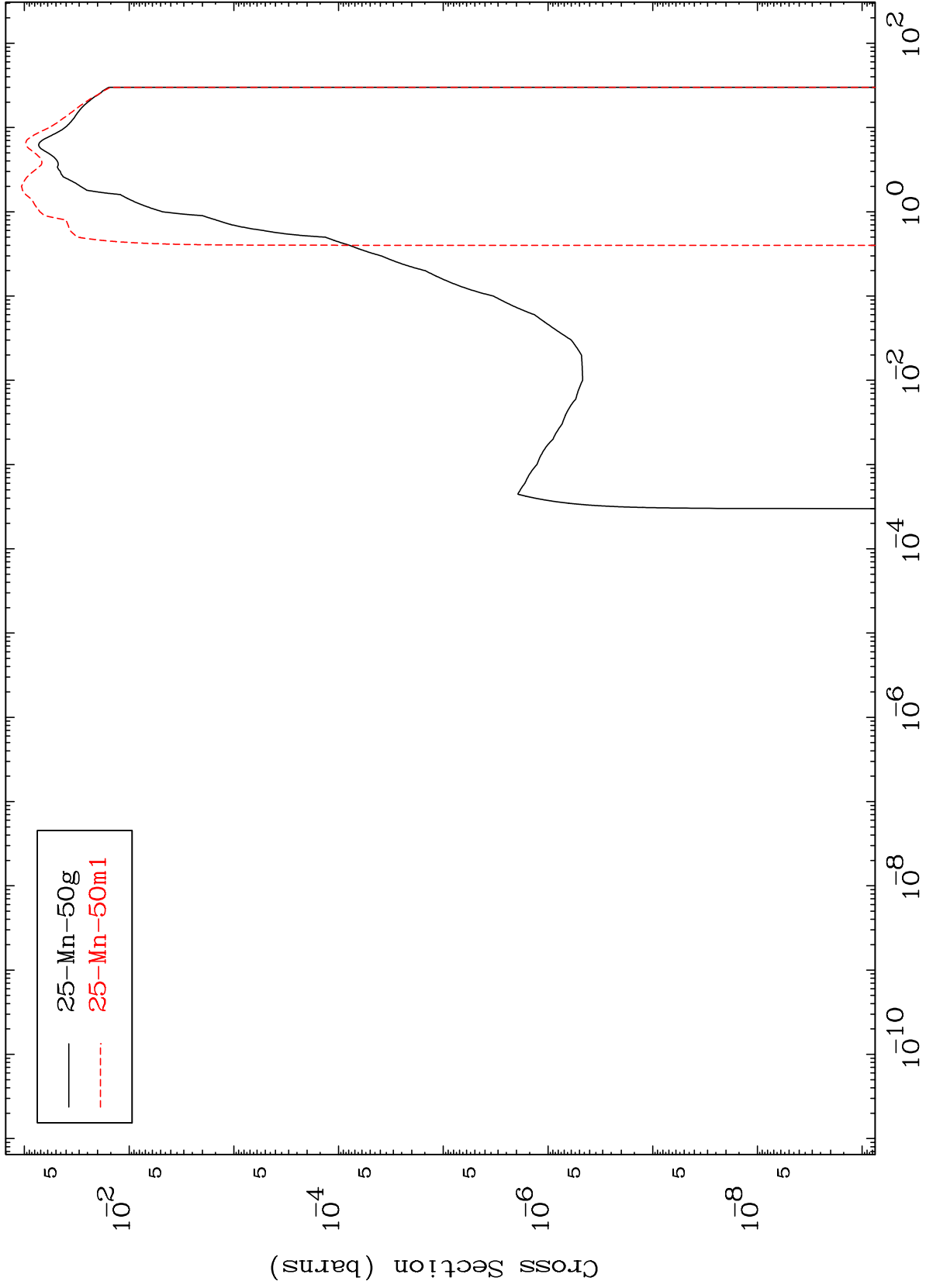




MAT 2511

Inelastic
Radionuclide Production Cross Section

25-Mn-50m



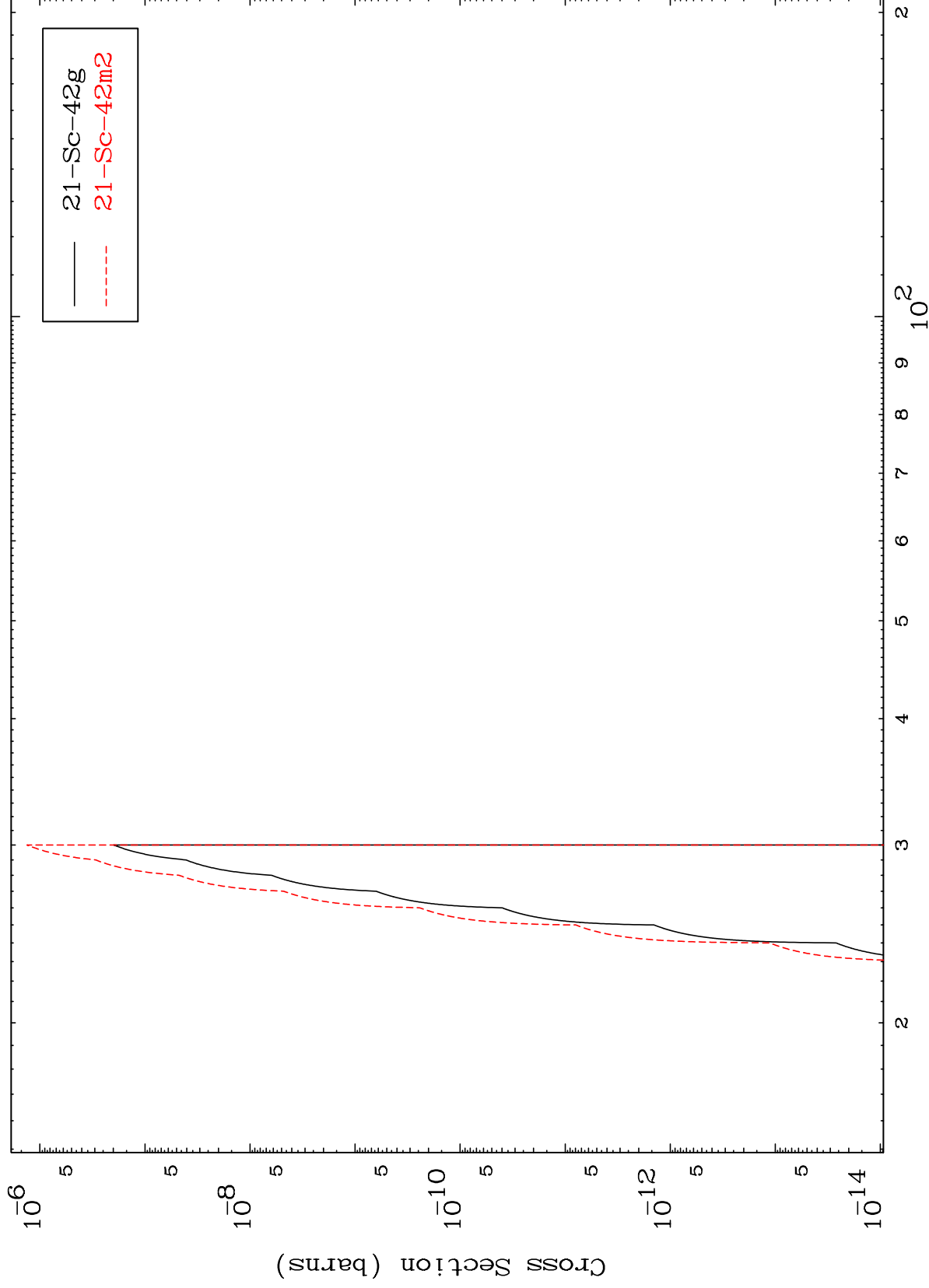
— 25-Mn-50g
- - - 25-Mn-50m1

MAT 2511

(n,n') 2α

25-Mn-50m

Radionuclide Production Cross Section



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Incident Energy (MeV)

25-Mn-50m