

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

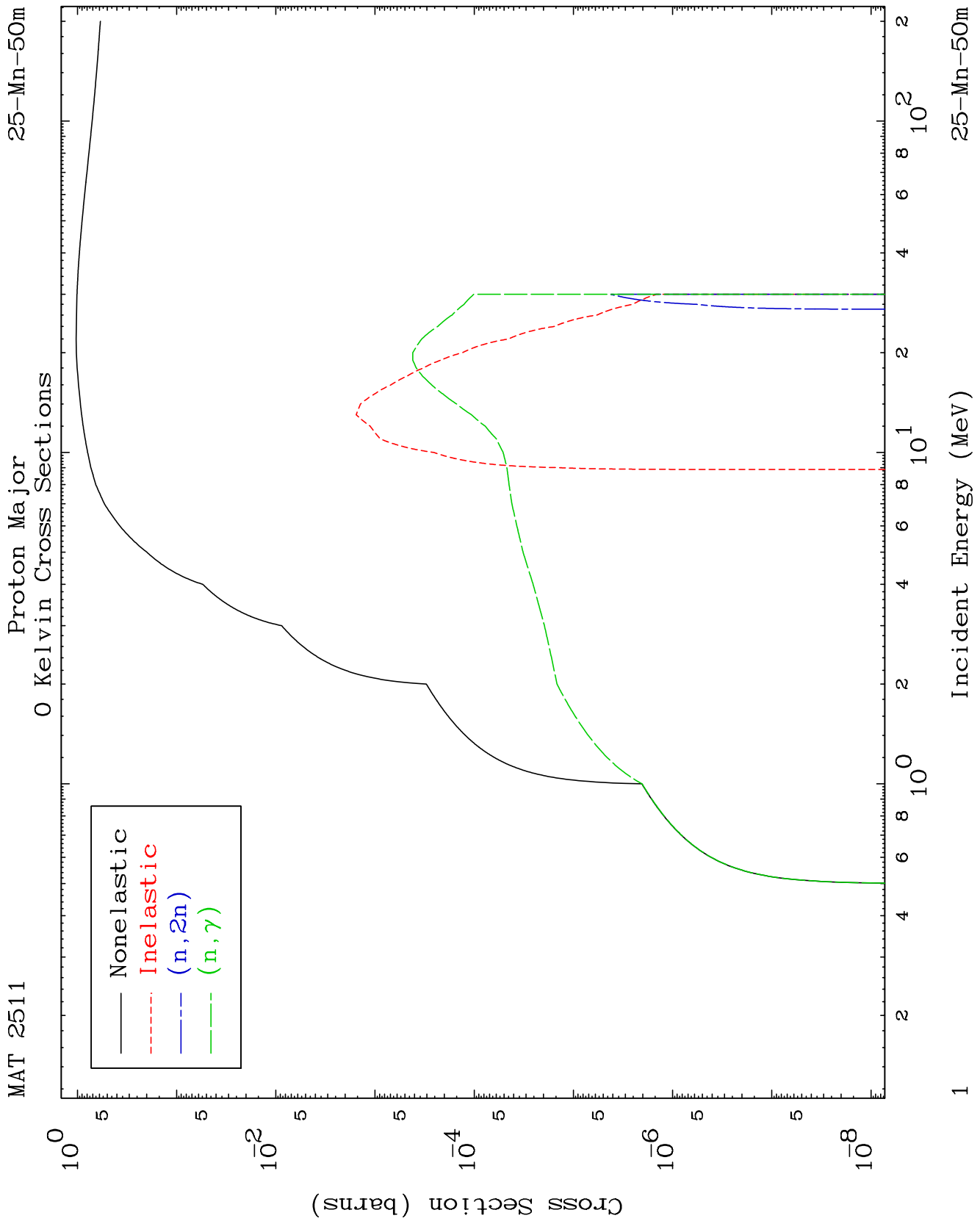
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Web:redcullen1.net/HOMEPAGE.NEW

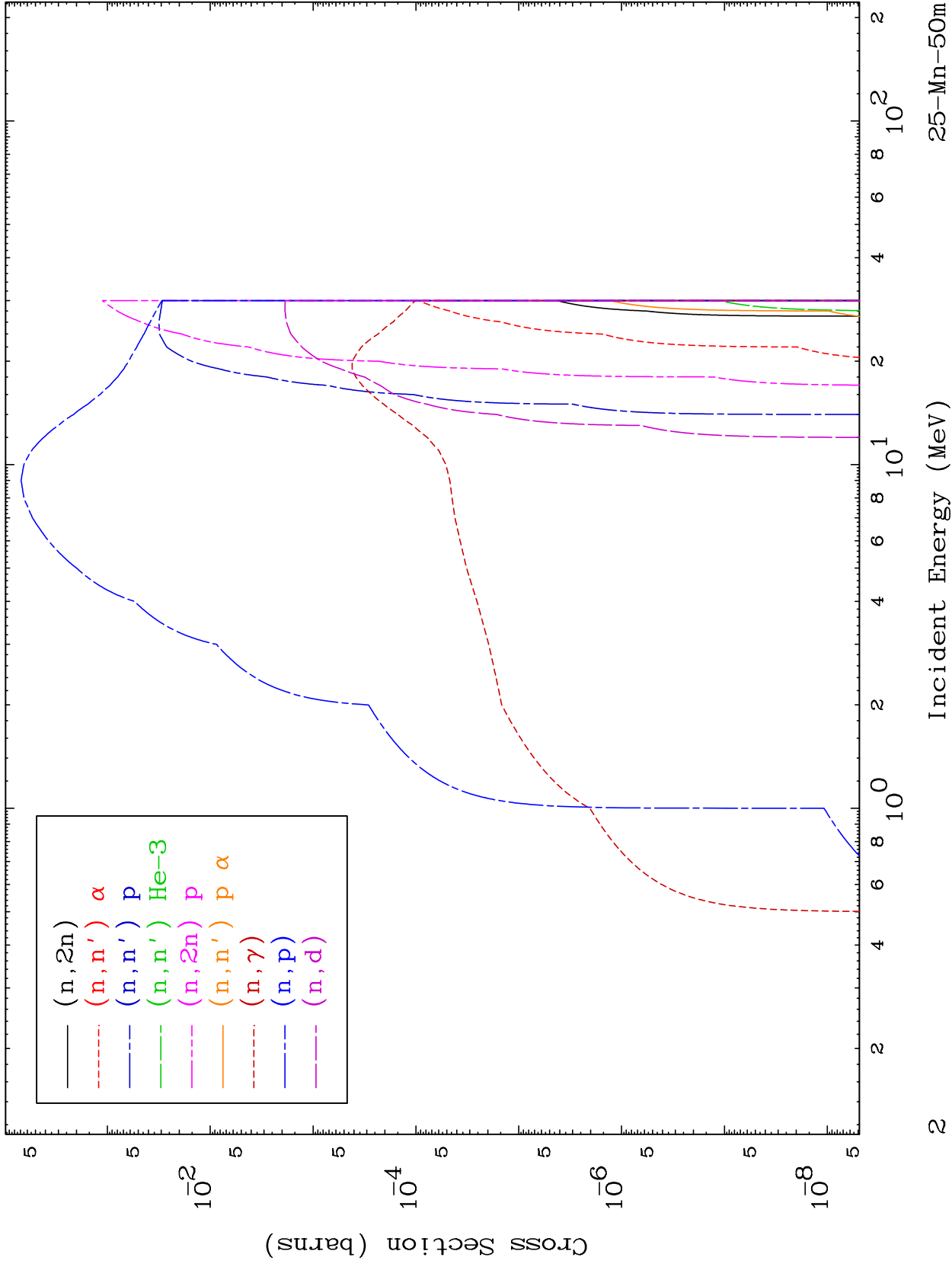
Press Mouse Button to Start



MAT 2511

Proton Neutron Absorption
0 Kelvin Cross Sections

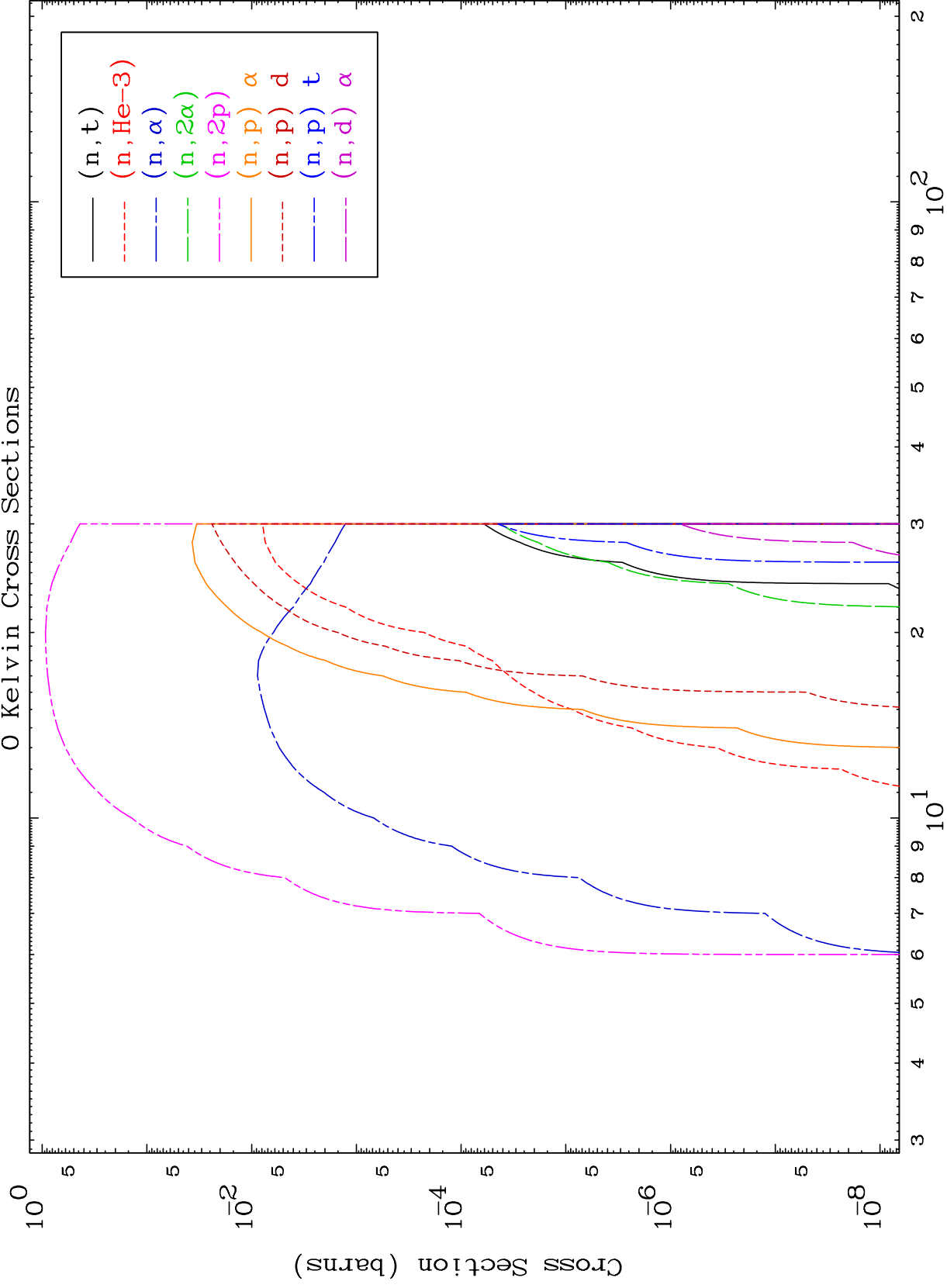
25-Mn-50m



MAT 2511

Proton Neutron Absorption
0 Kelvin Cross Sections

25-Mn-50m



3

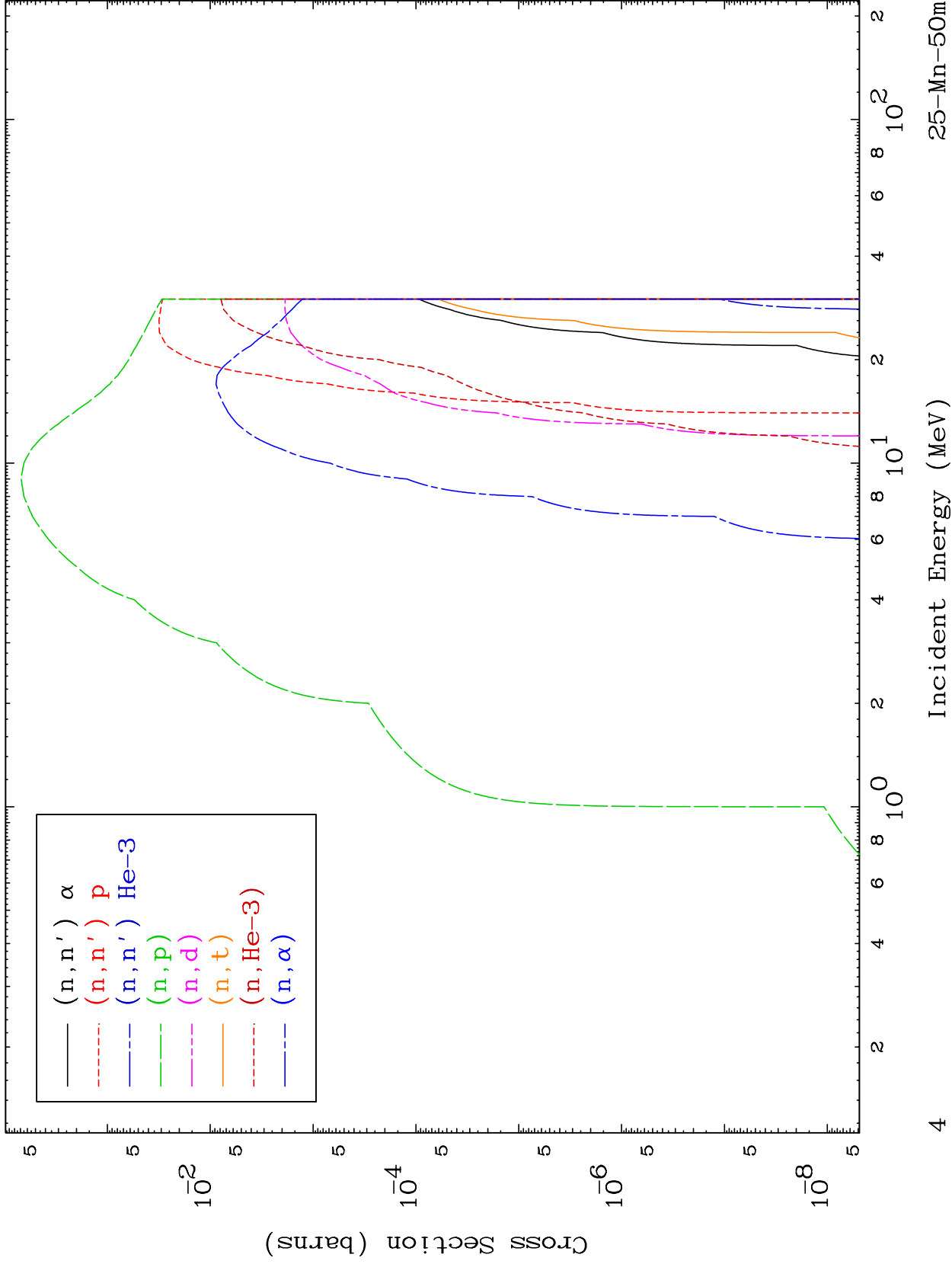
Incident Energy (MeV)

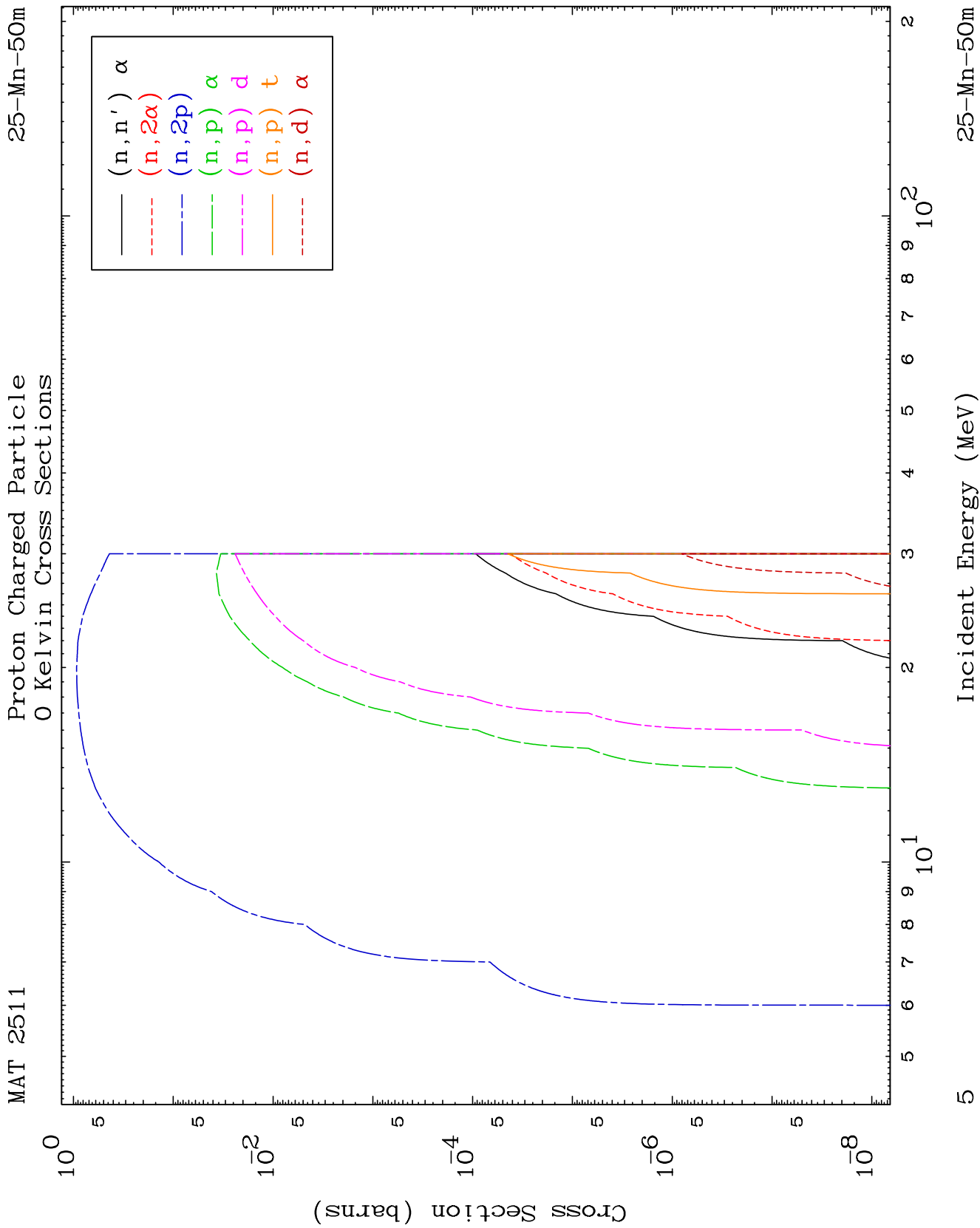
25-Mn-50m

MAT 2511

Proton Charged Particle
0 Kelvin Cross Sections

25-Mn-50m

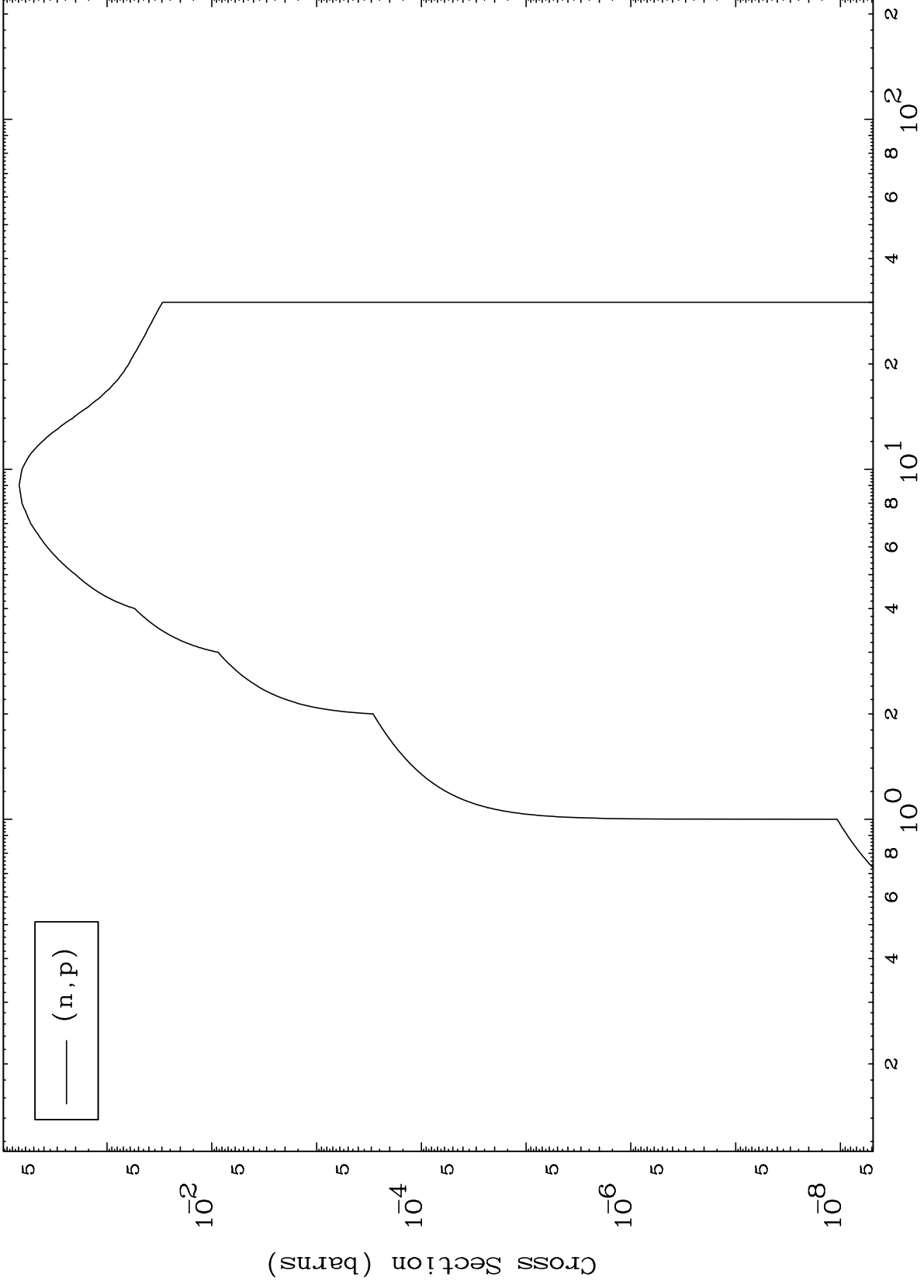




MAT 2511

(p,p) Levels
0 Kelvin Cross Sections

25-Mn-50m



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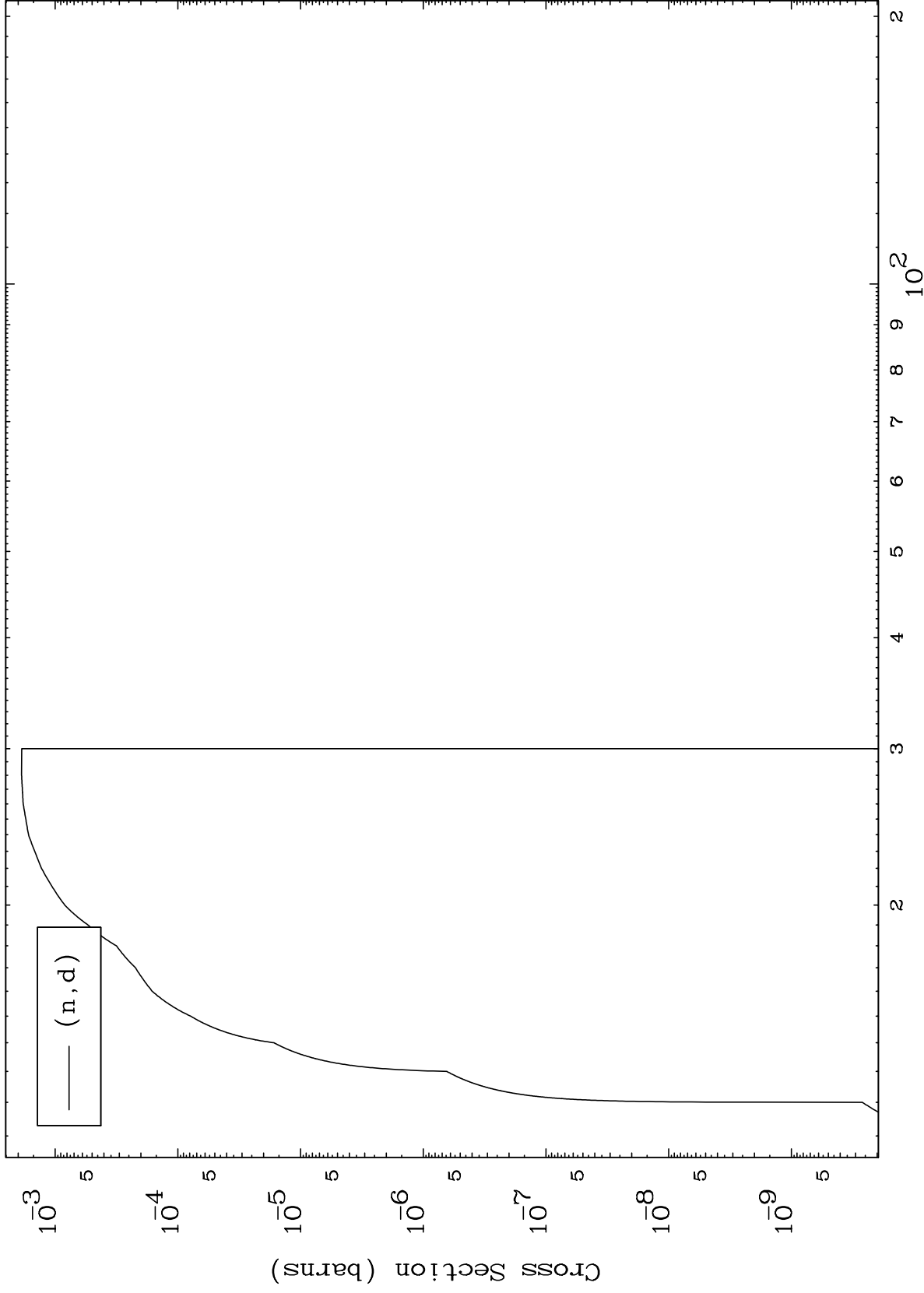
Incident Energy (MeV)

25-Mn-50m

MAT 2511

(p,d) Levels
0 Kelvin Cross Sections

25-Mn-50m



7

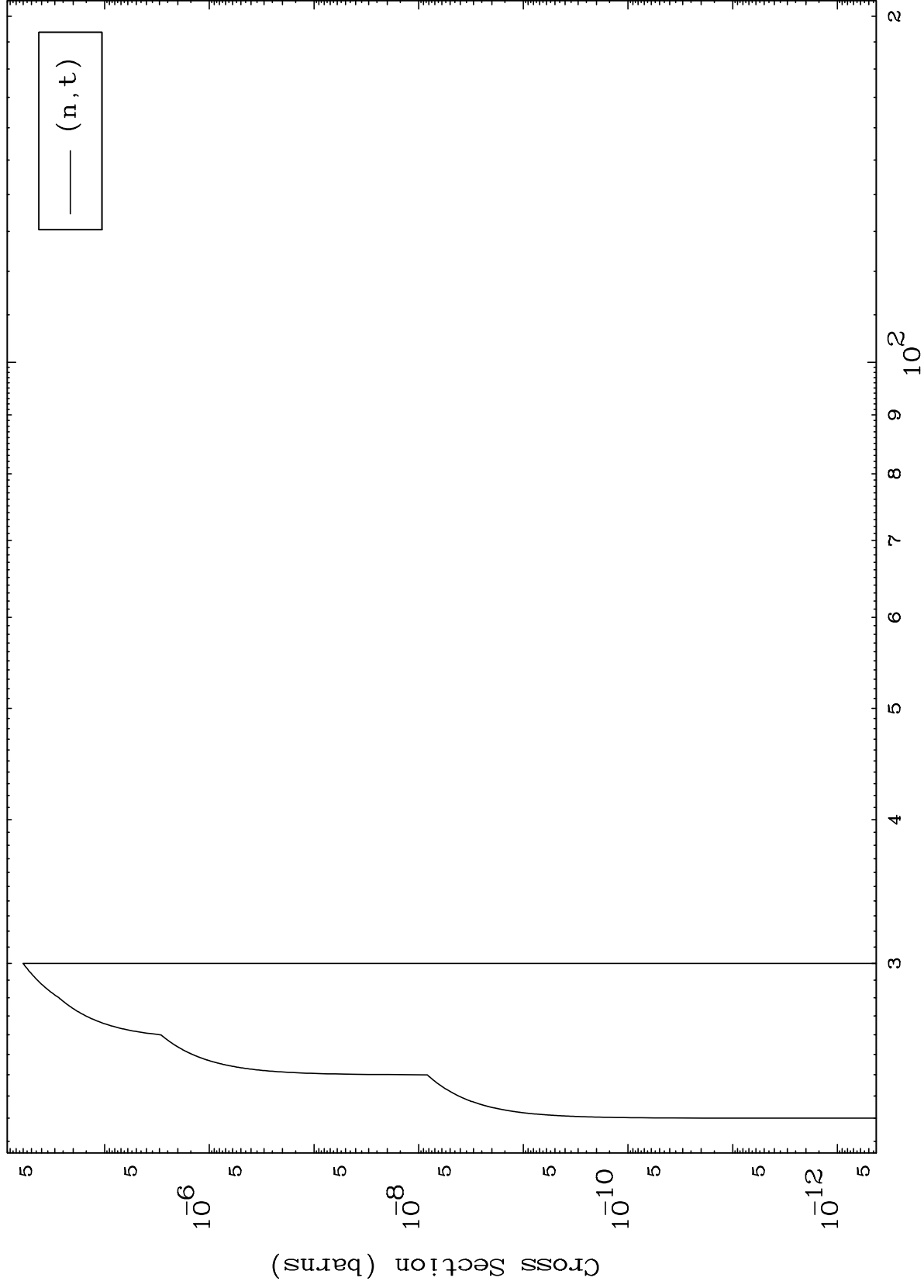
Incident Energy (MeV)

25-Mn-50m

MAT 2511

(p, t) Levels
0 Kelvin Cross Sections

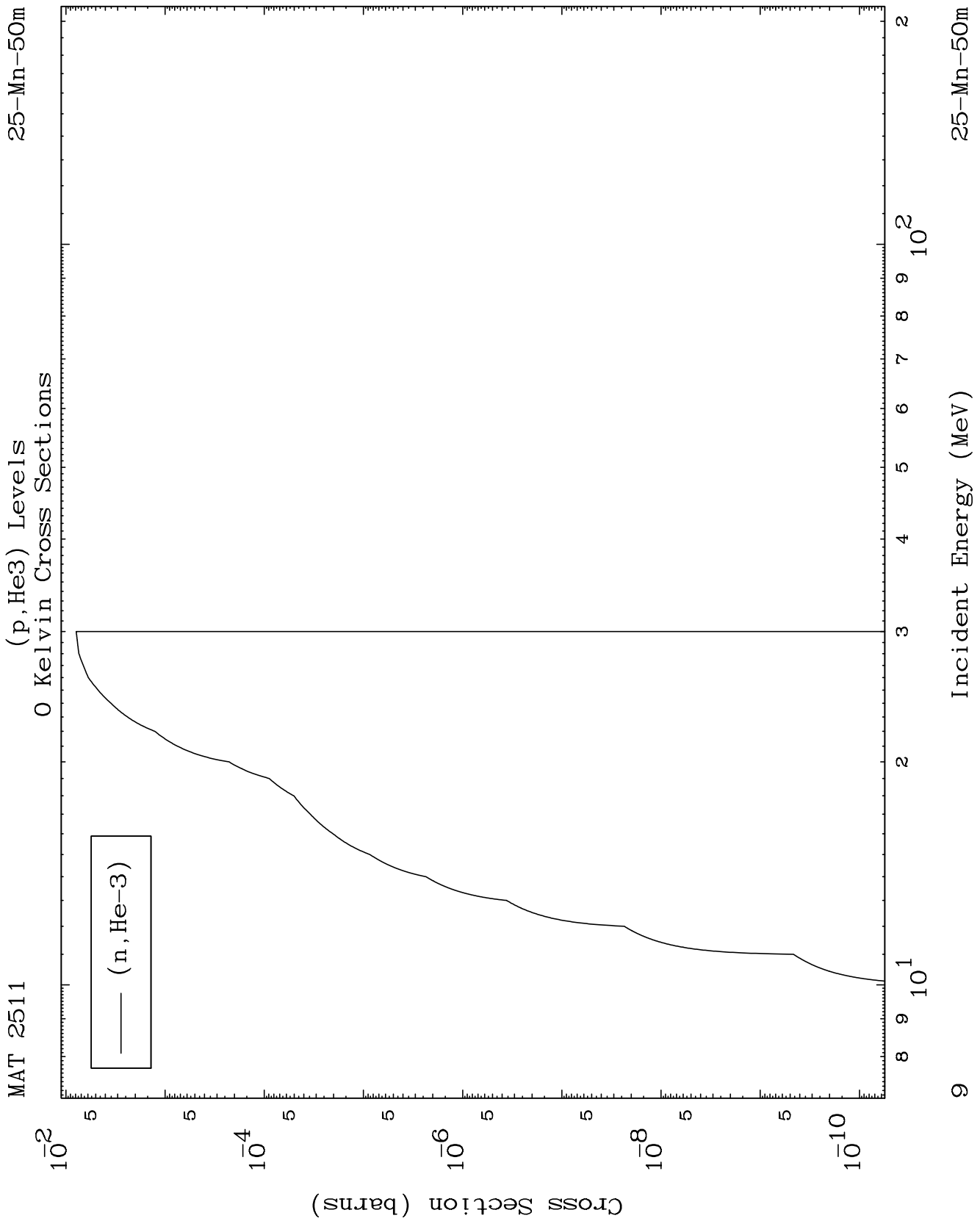
25-Mn-50m



8

Incident Energy (MeV)

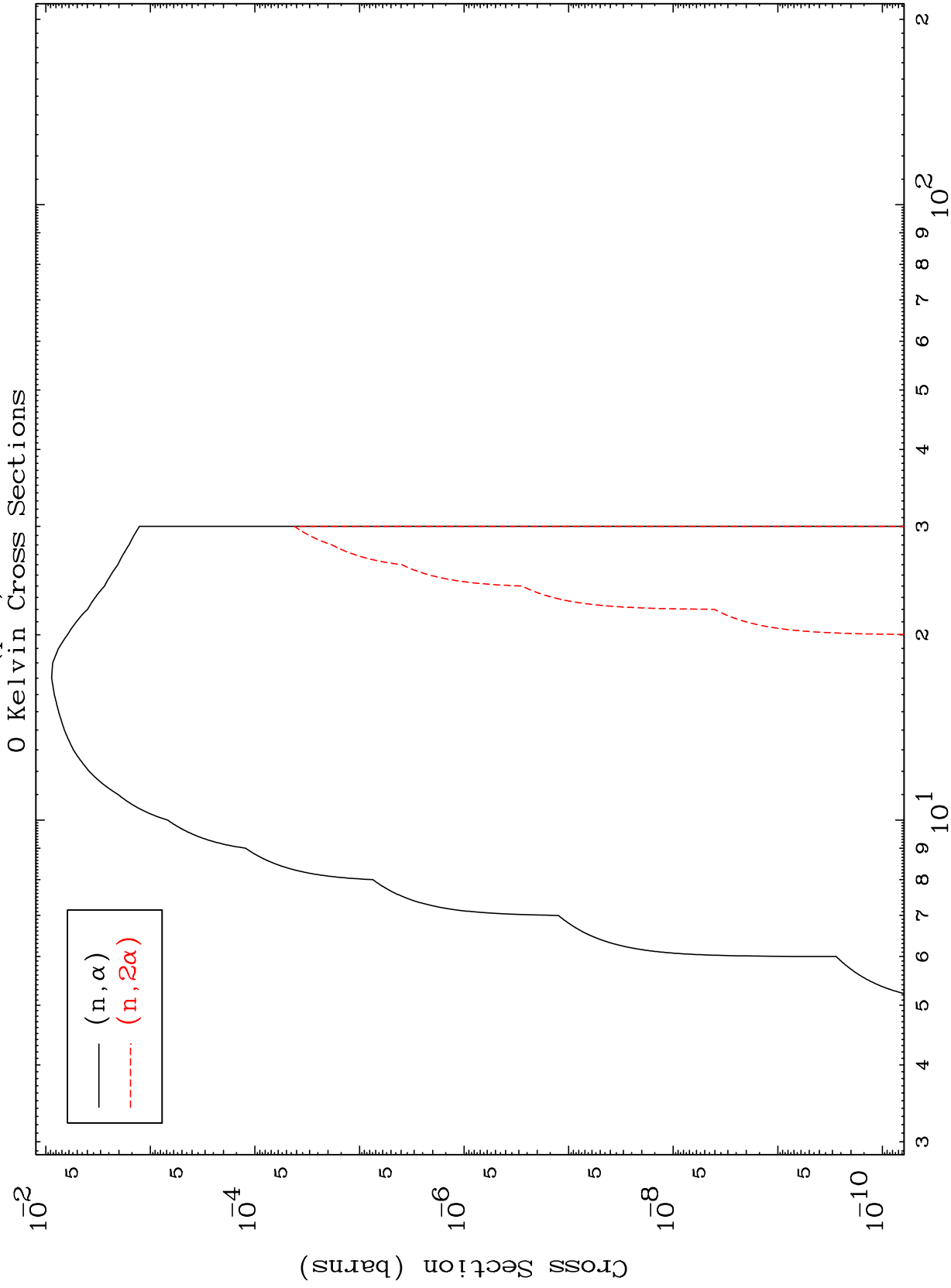
25-Mn-50m



MAT 2511

(p, α) Levels

25-Mn-50m



10

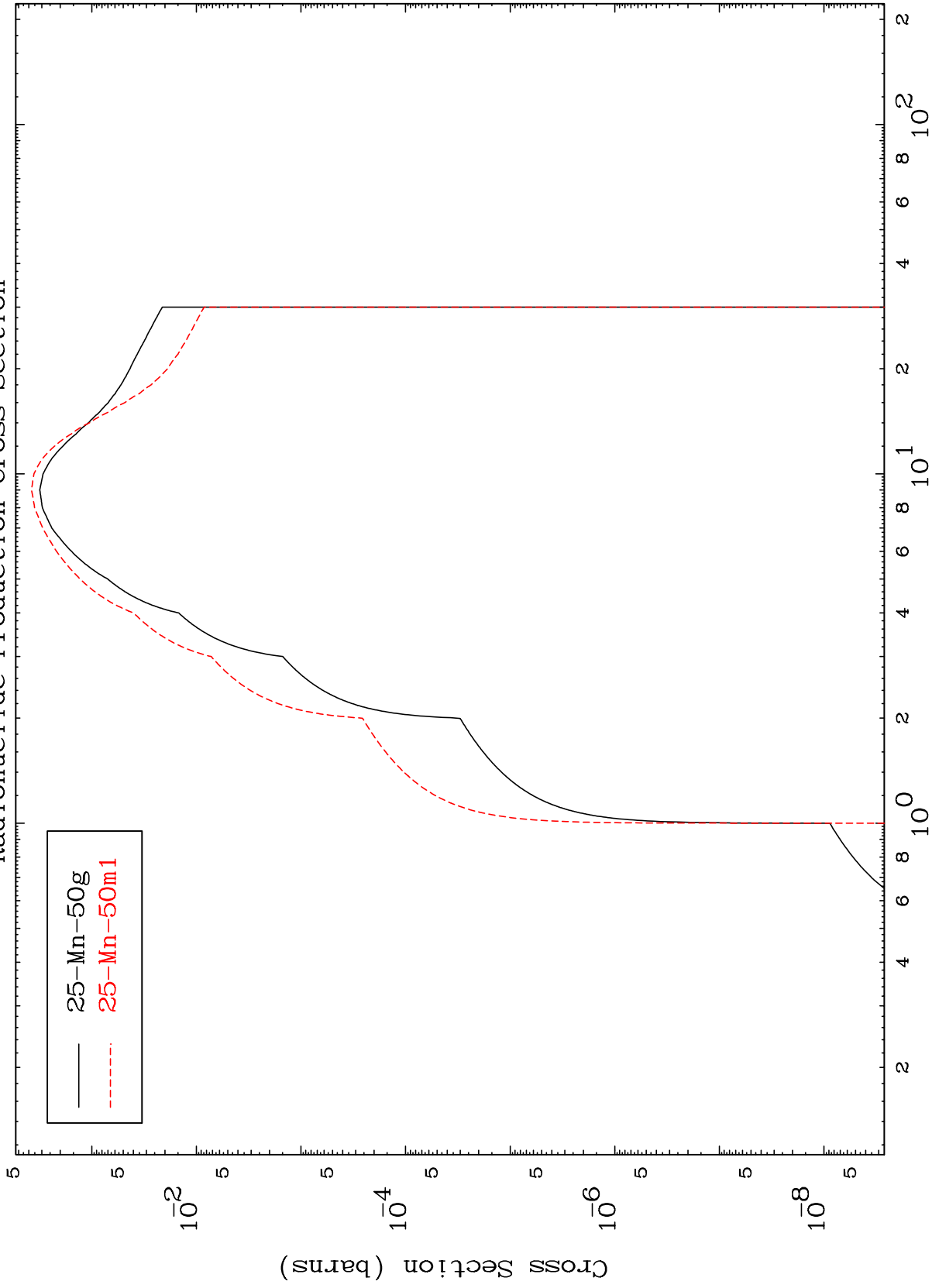
Incident Energy (MeV)

25-Mn-50m

MAT 2511

25-Mn-50m

(n,p)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

25-Mn-50m