

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

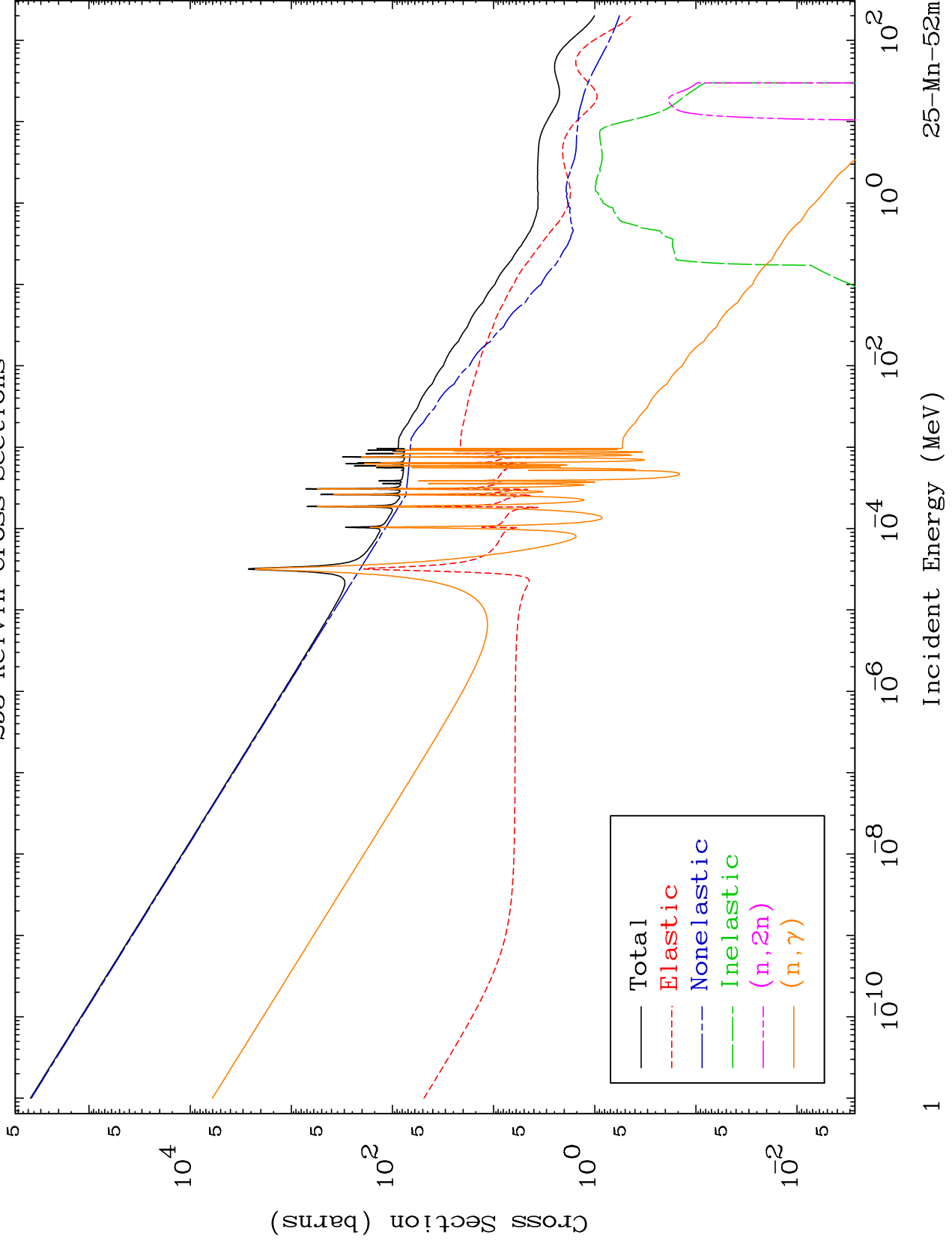
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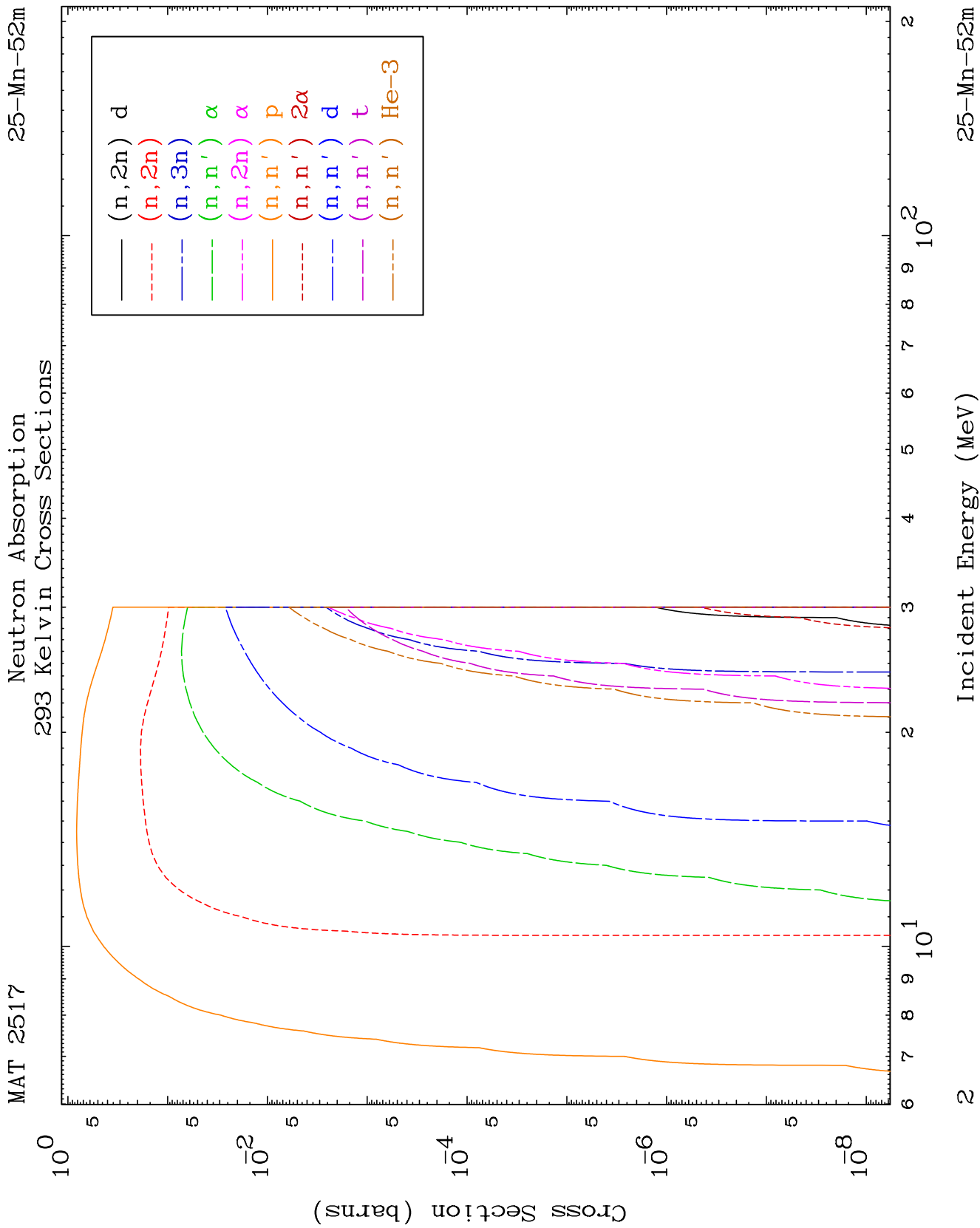
Press Mouse Button to Start

MAT 2517

Neutron Major
293 Kelvin Cross Sections

25-Mn-52m

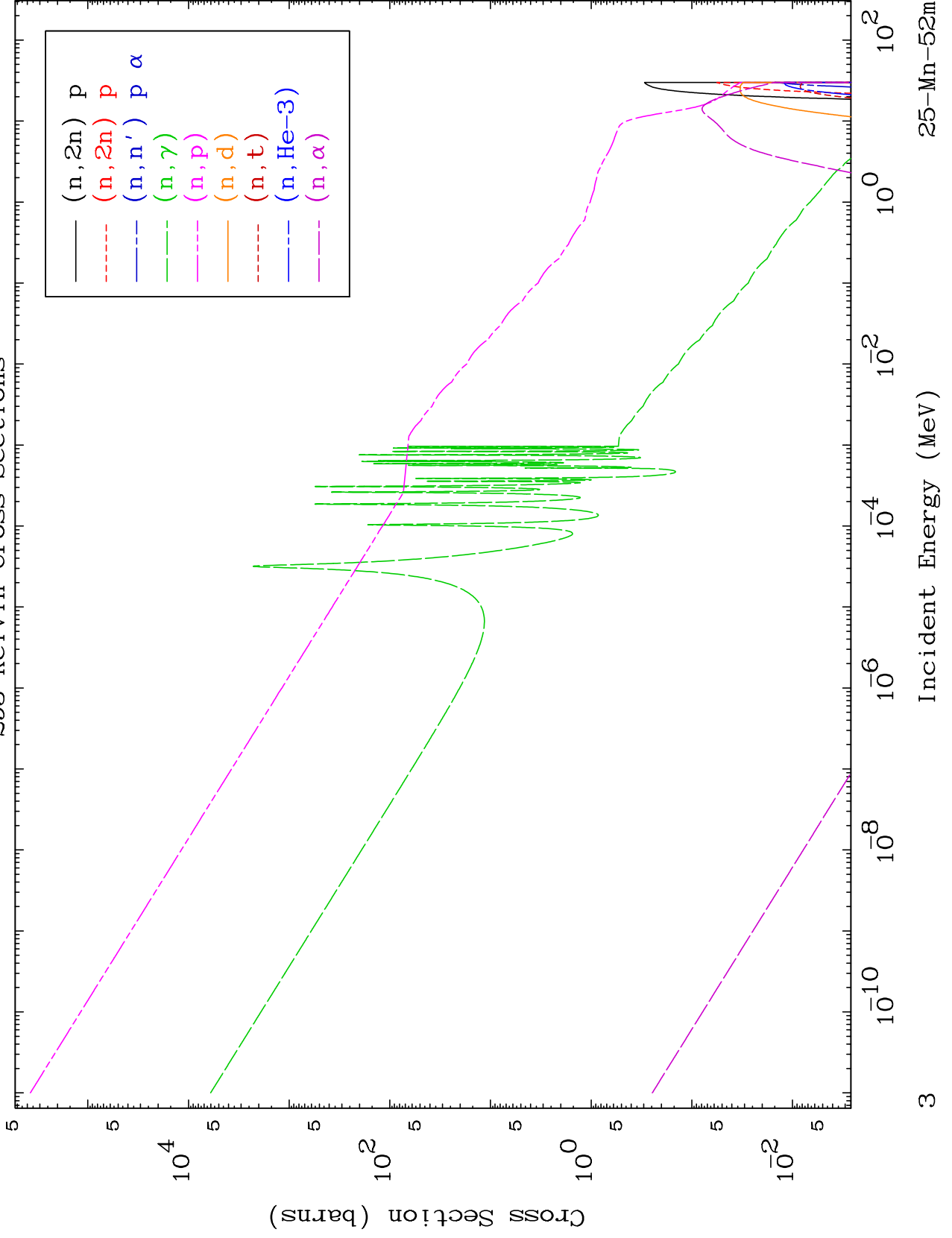




MAT 2517

Neutron Absorption
293 Kelvin Cross Sections

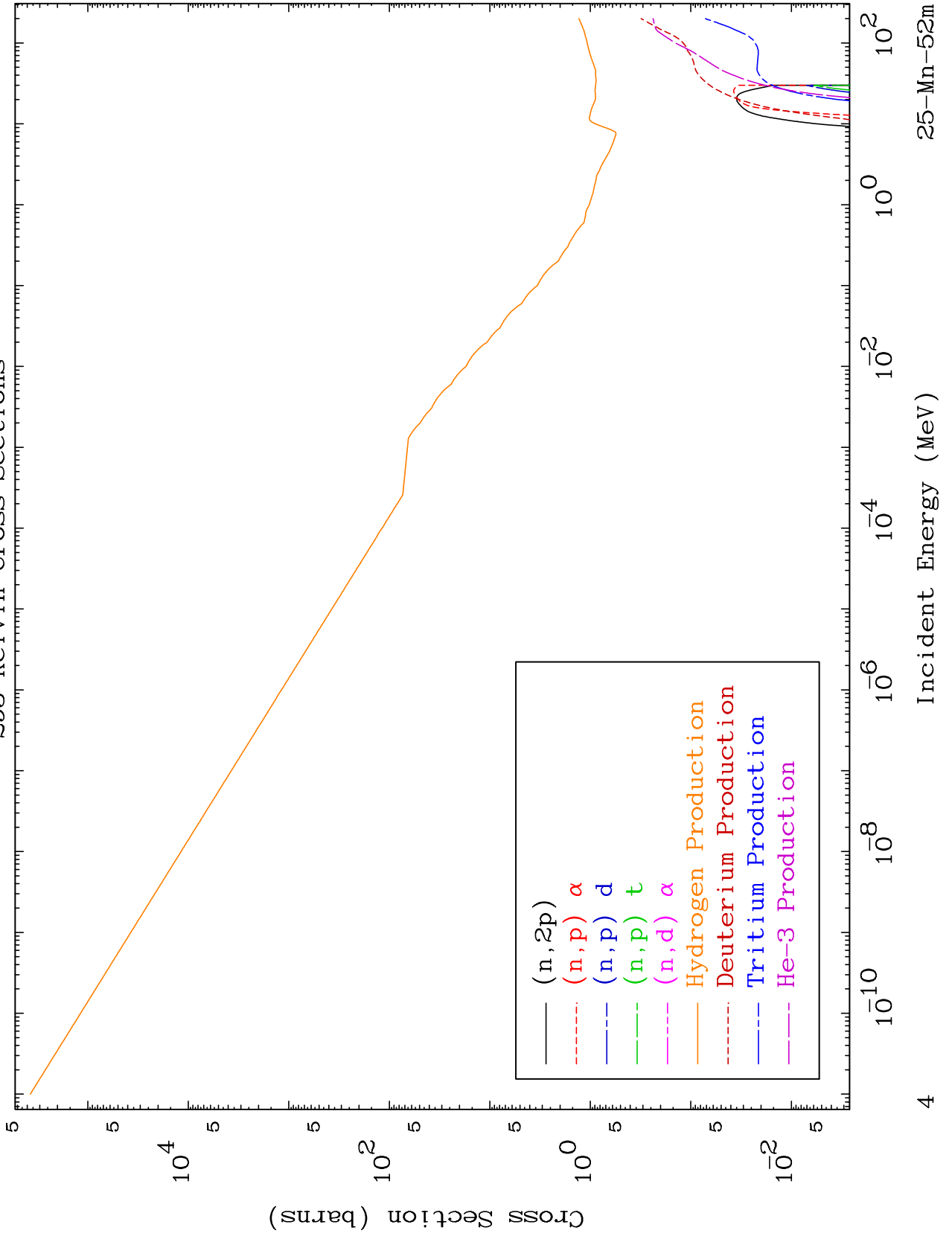
25-Mn-52m



MAT 2517

Neutron Absorption
293 Kelvin Cross Sections

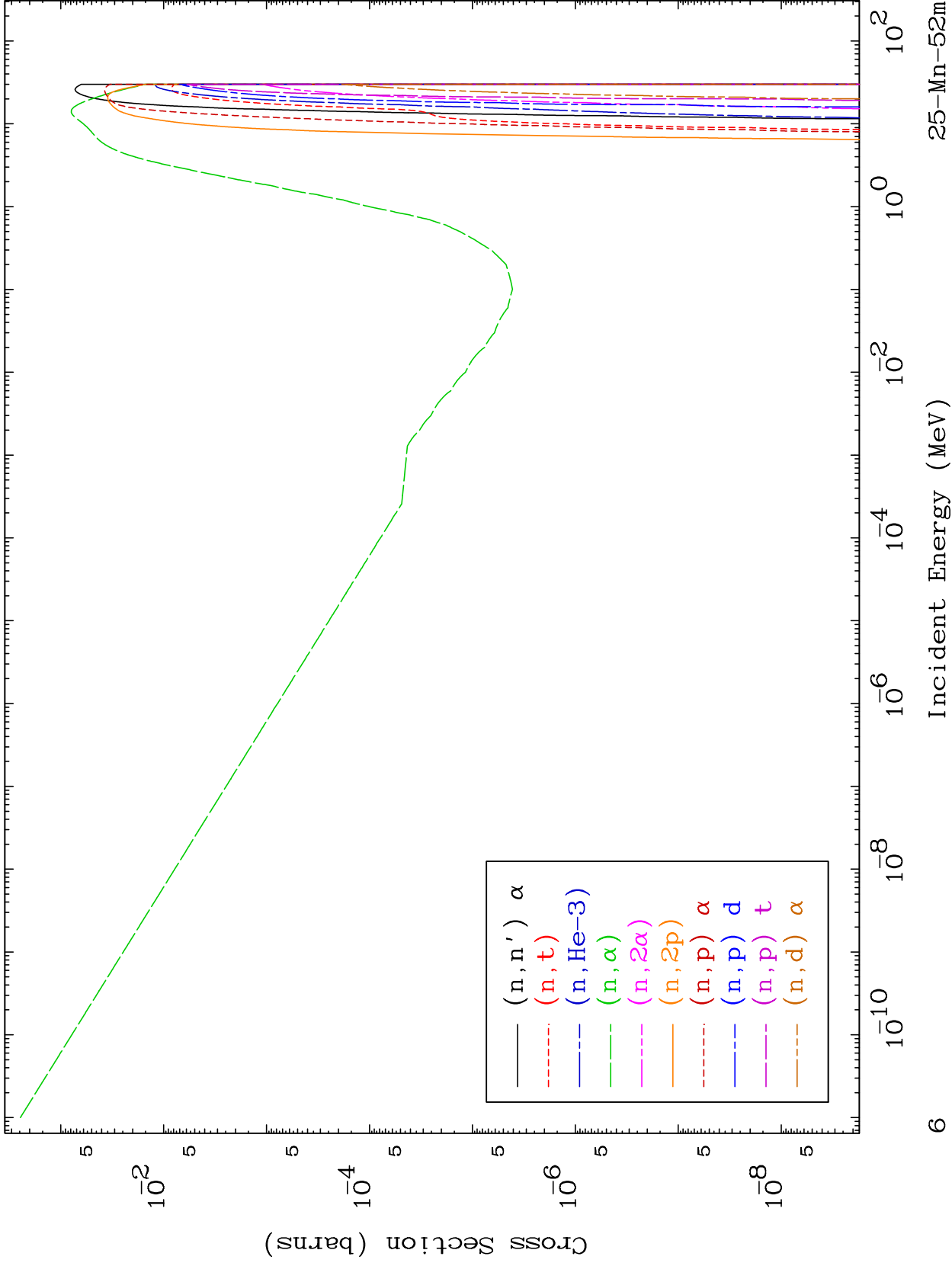
25-Mn-52m



MAT 2517

Charged Particle
293 Kelvin Cross Sections

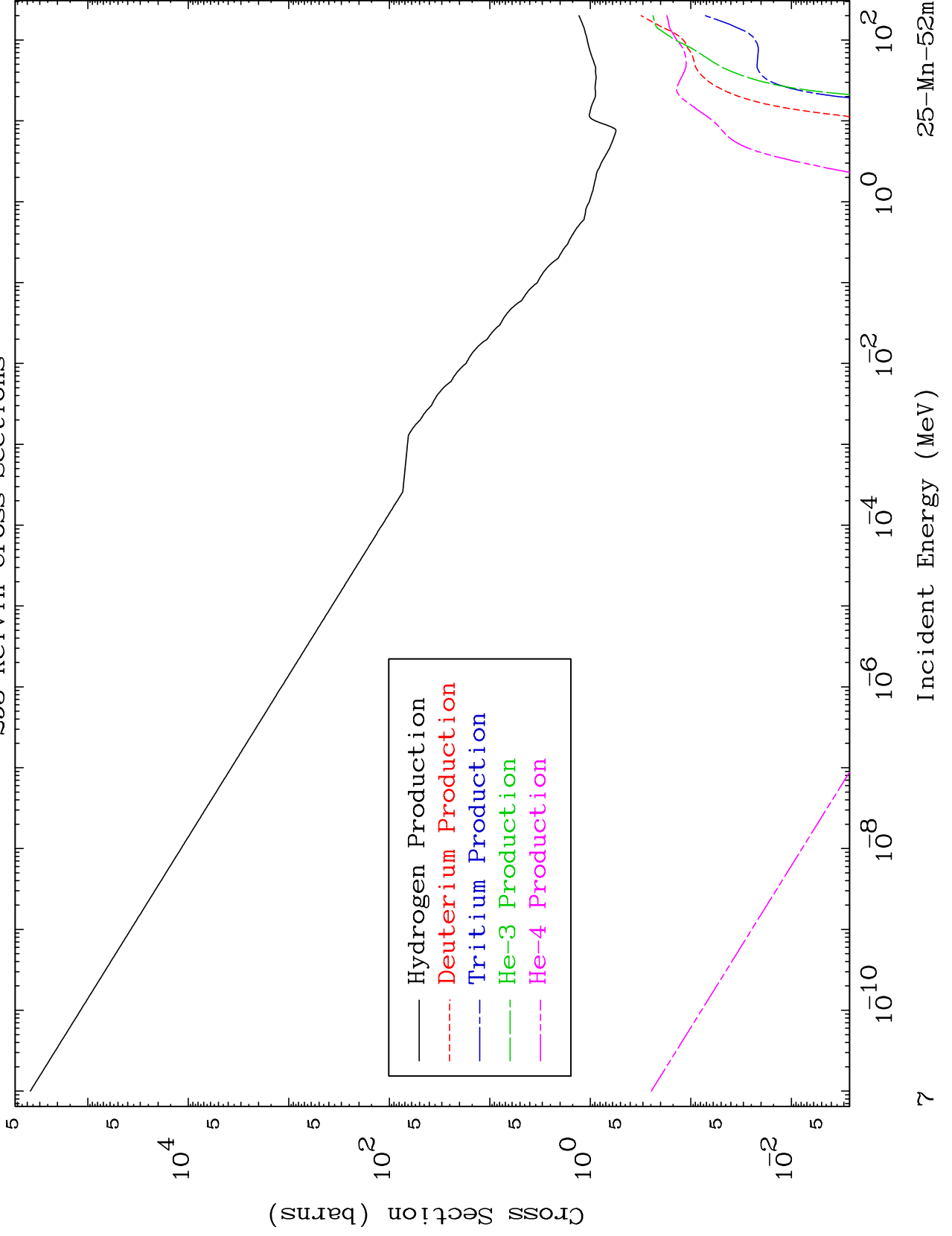
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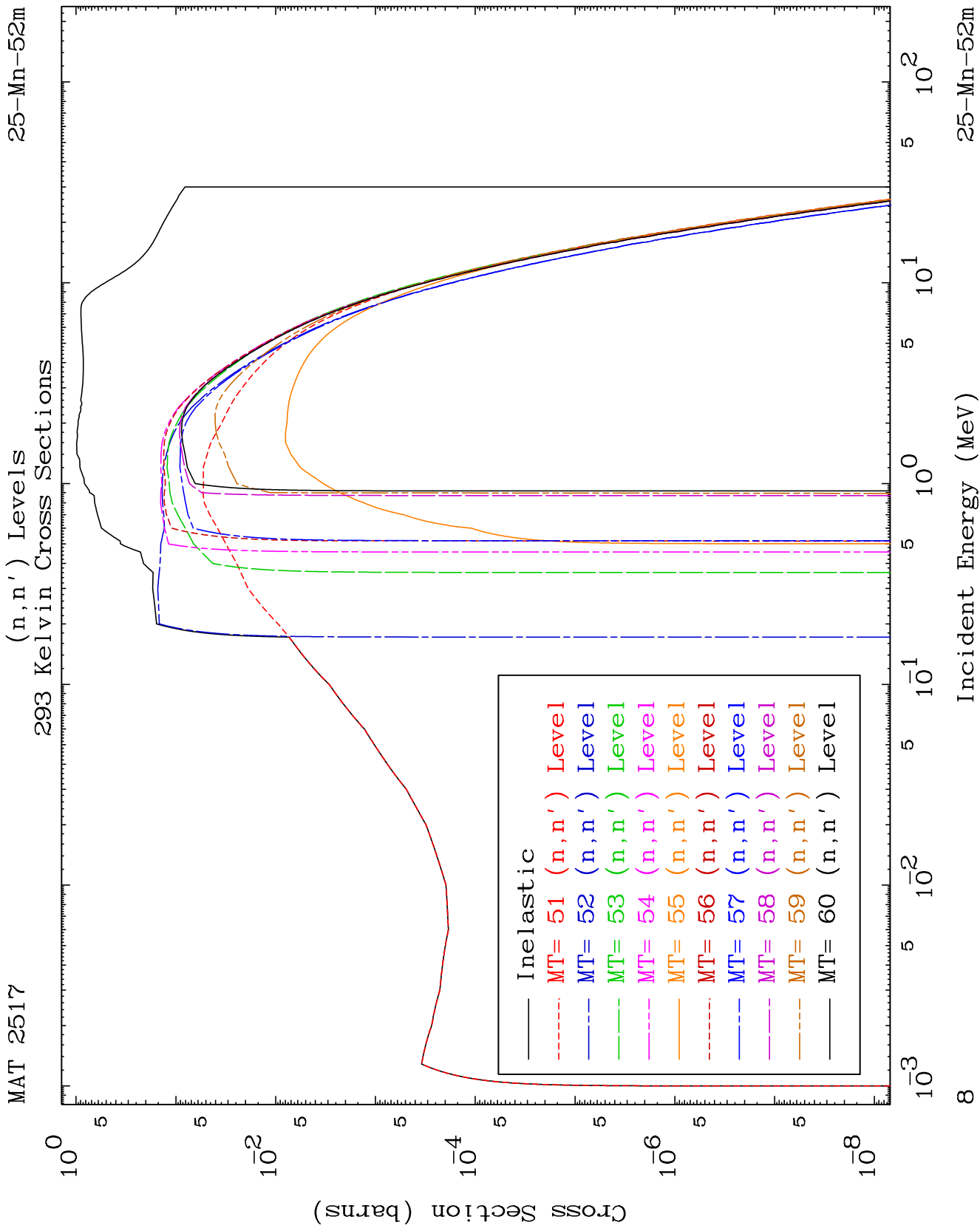


MAT 2517

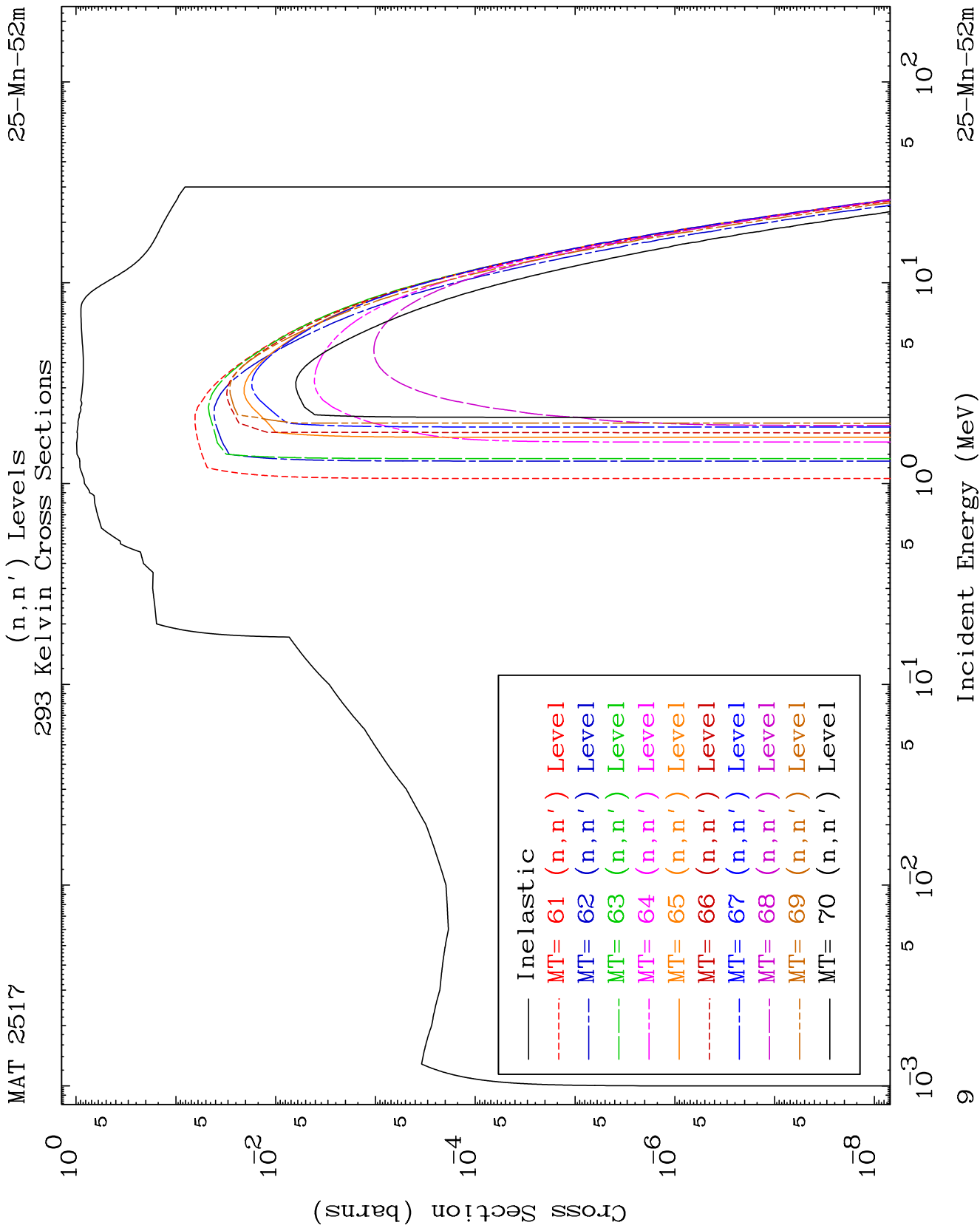
Particle Production
293 Kelvin Cross Sections

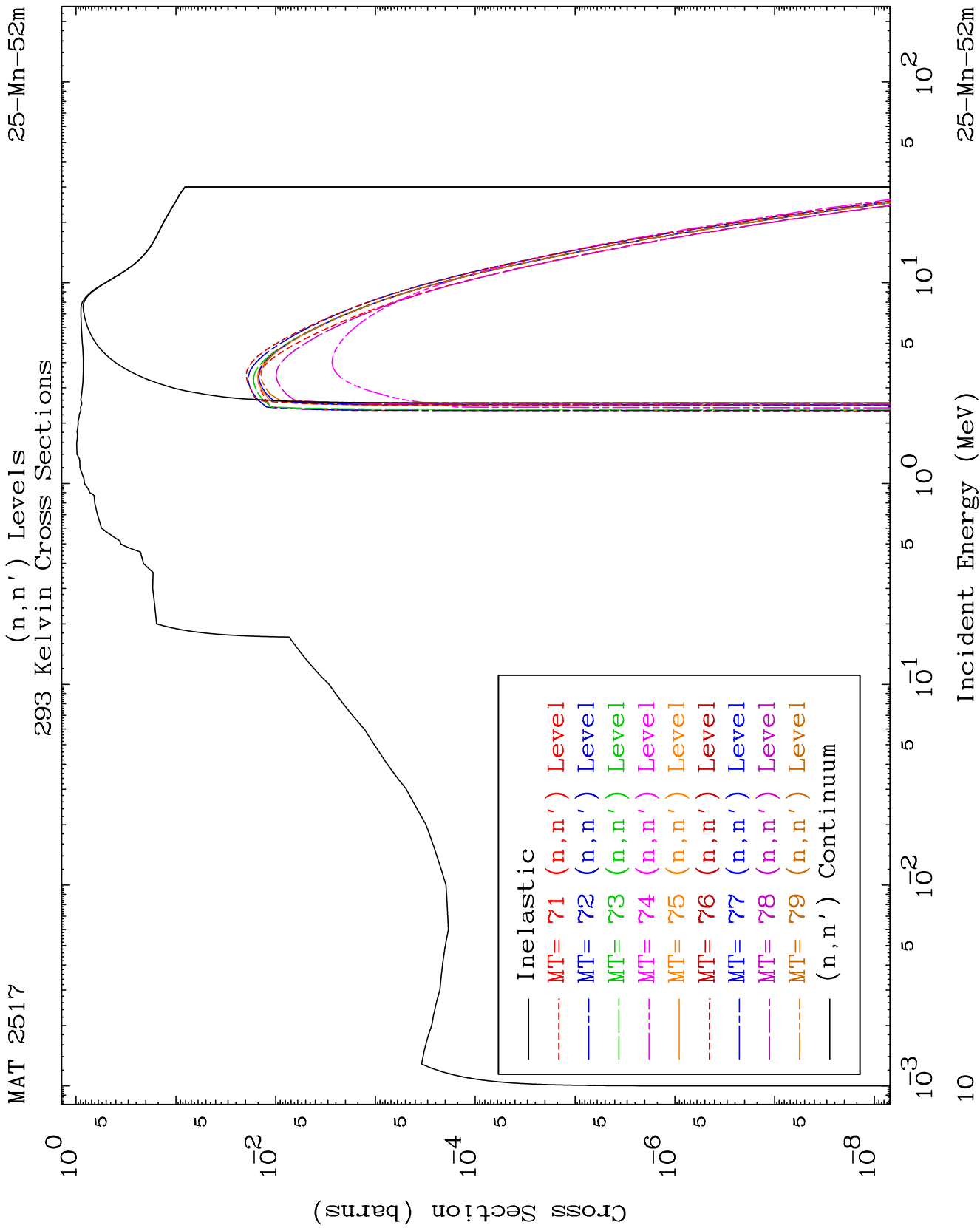
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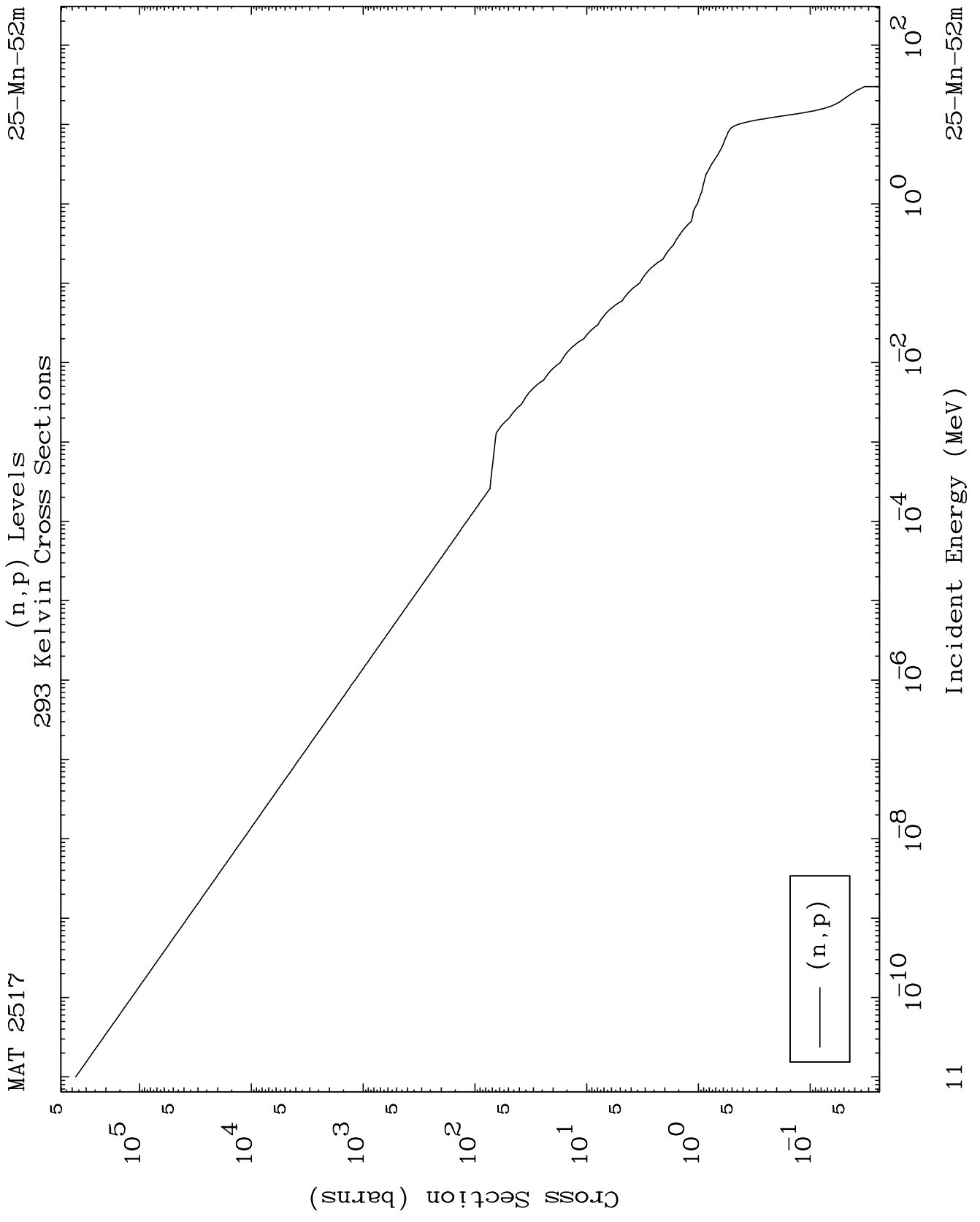




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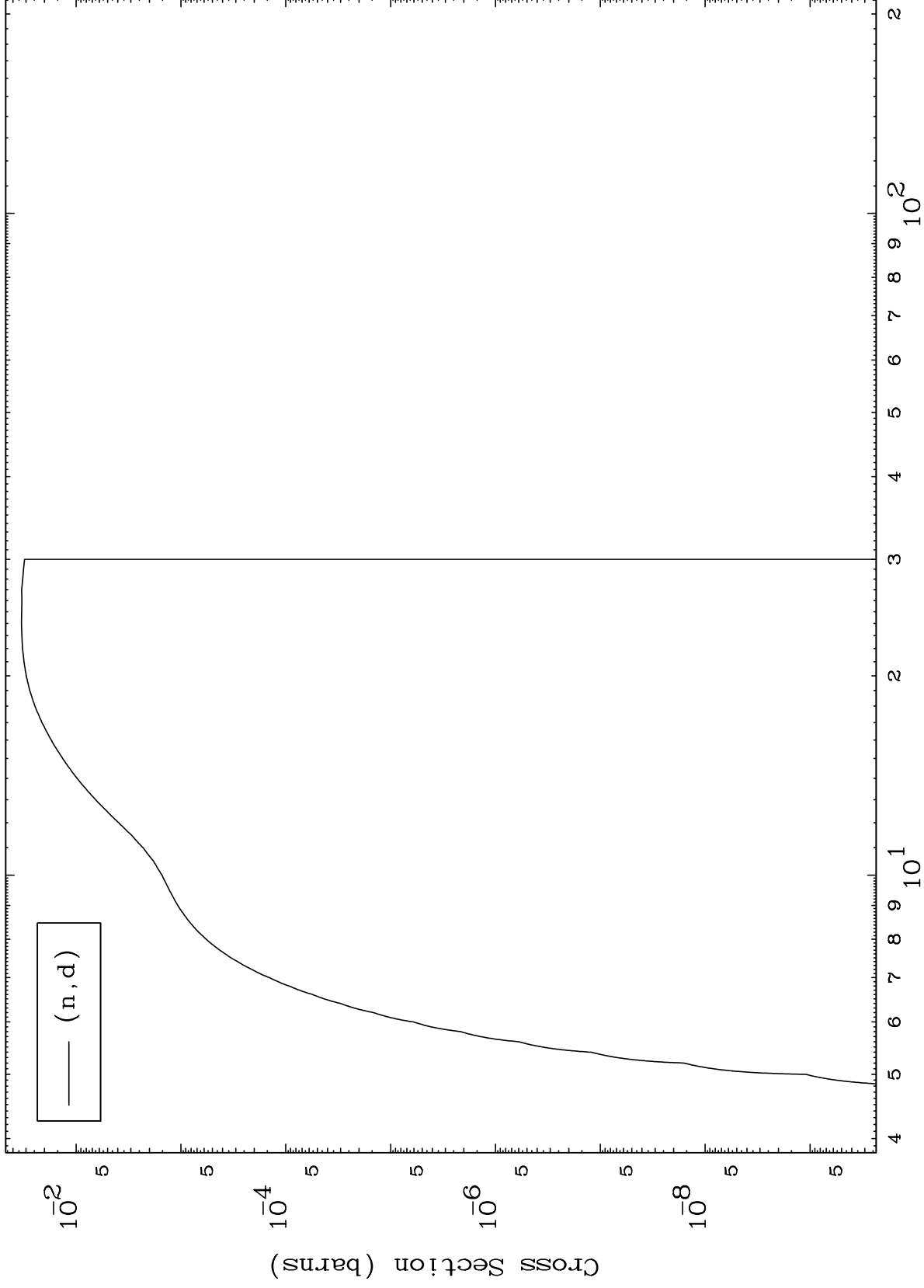




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(n,d) Levels
293 Kelvin Cross Sections

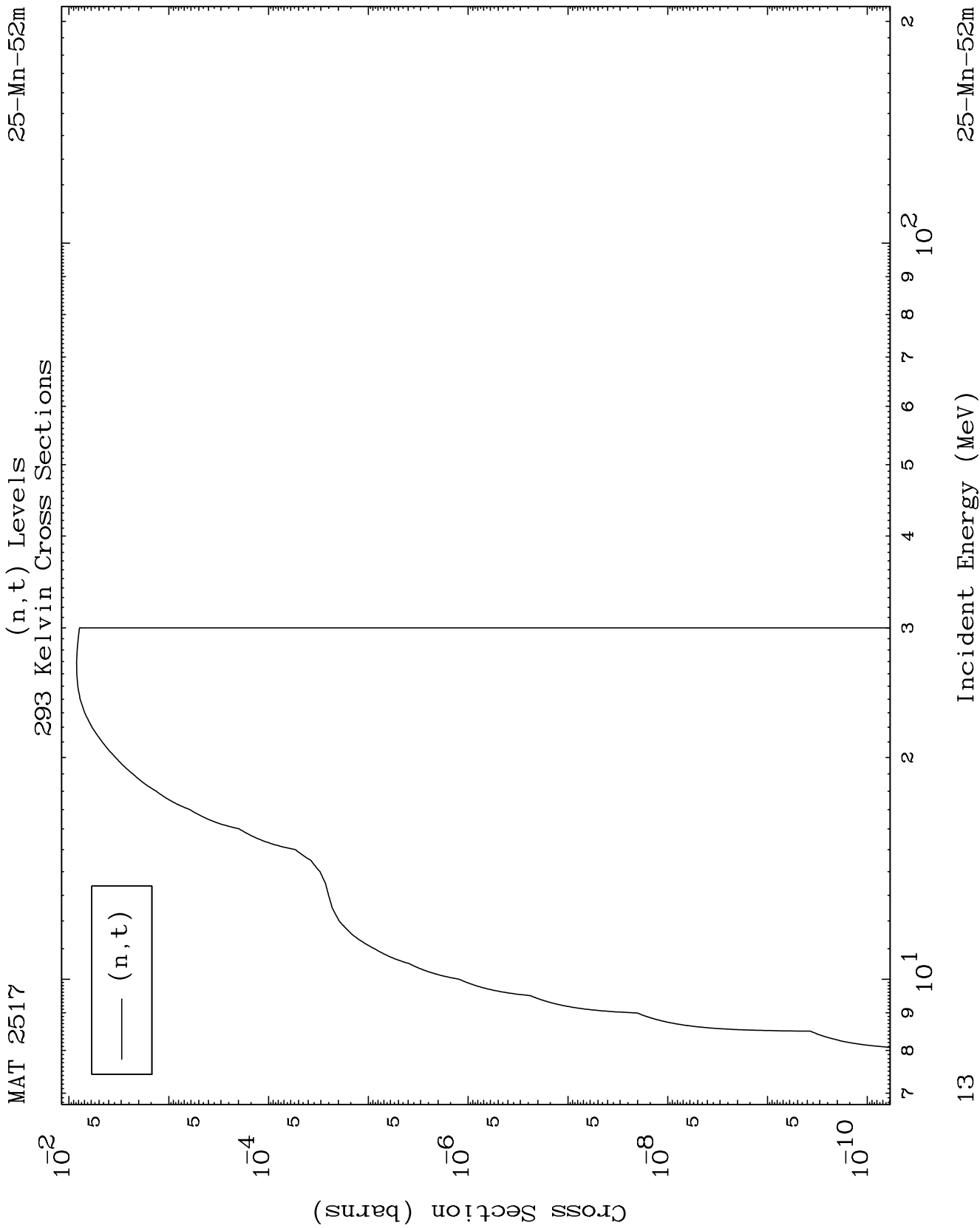
25-Mn-52m



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Incident Energy (MeV)

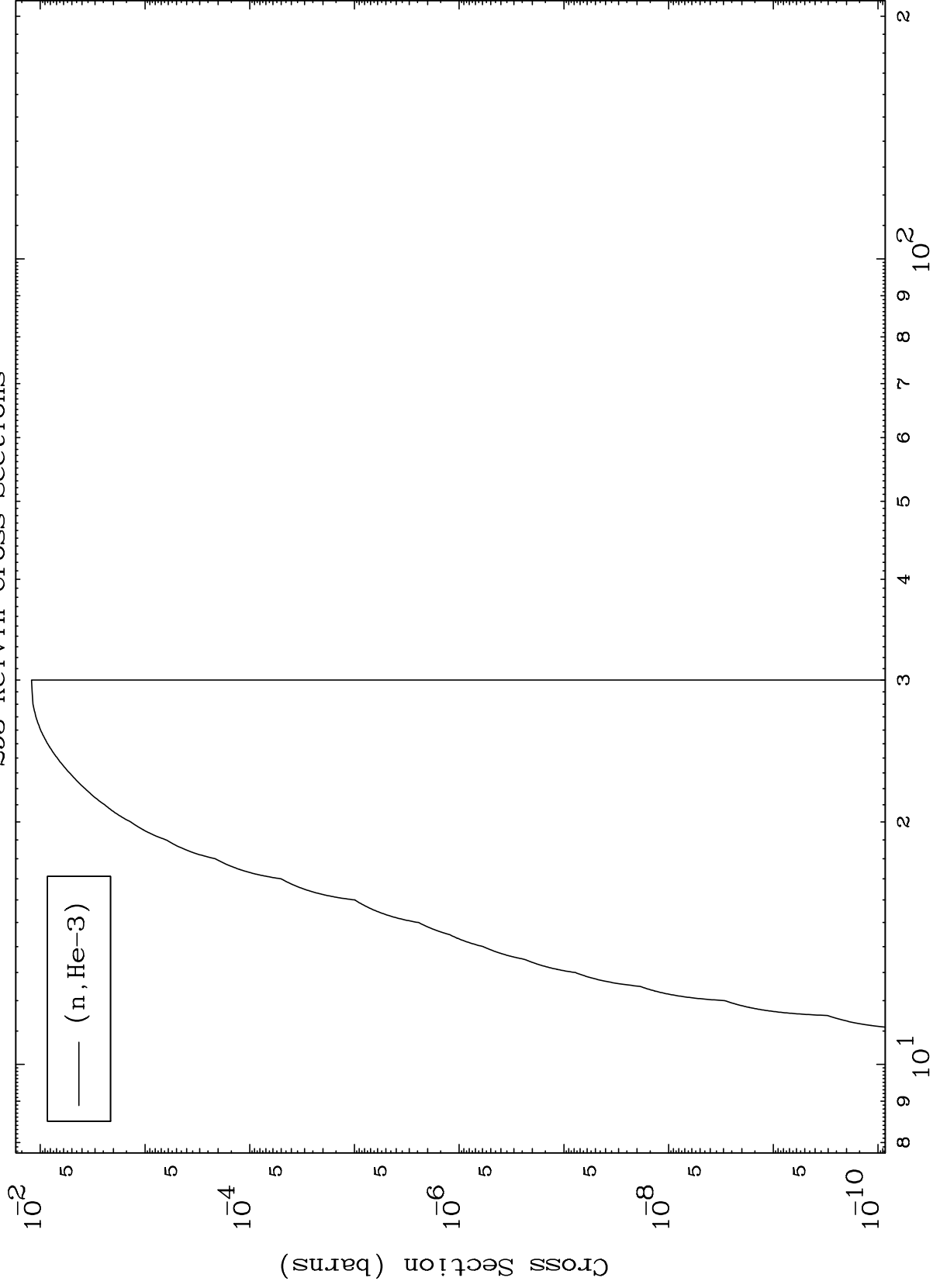
25-Mn-52m



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(n,He3) Levels
293 Kelvin Cross Sections

25-Mn-52m



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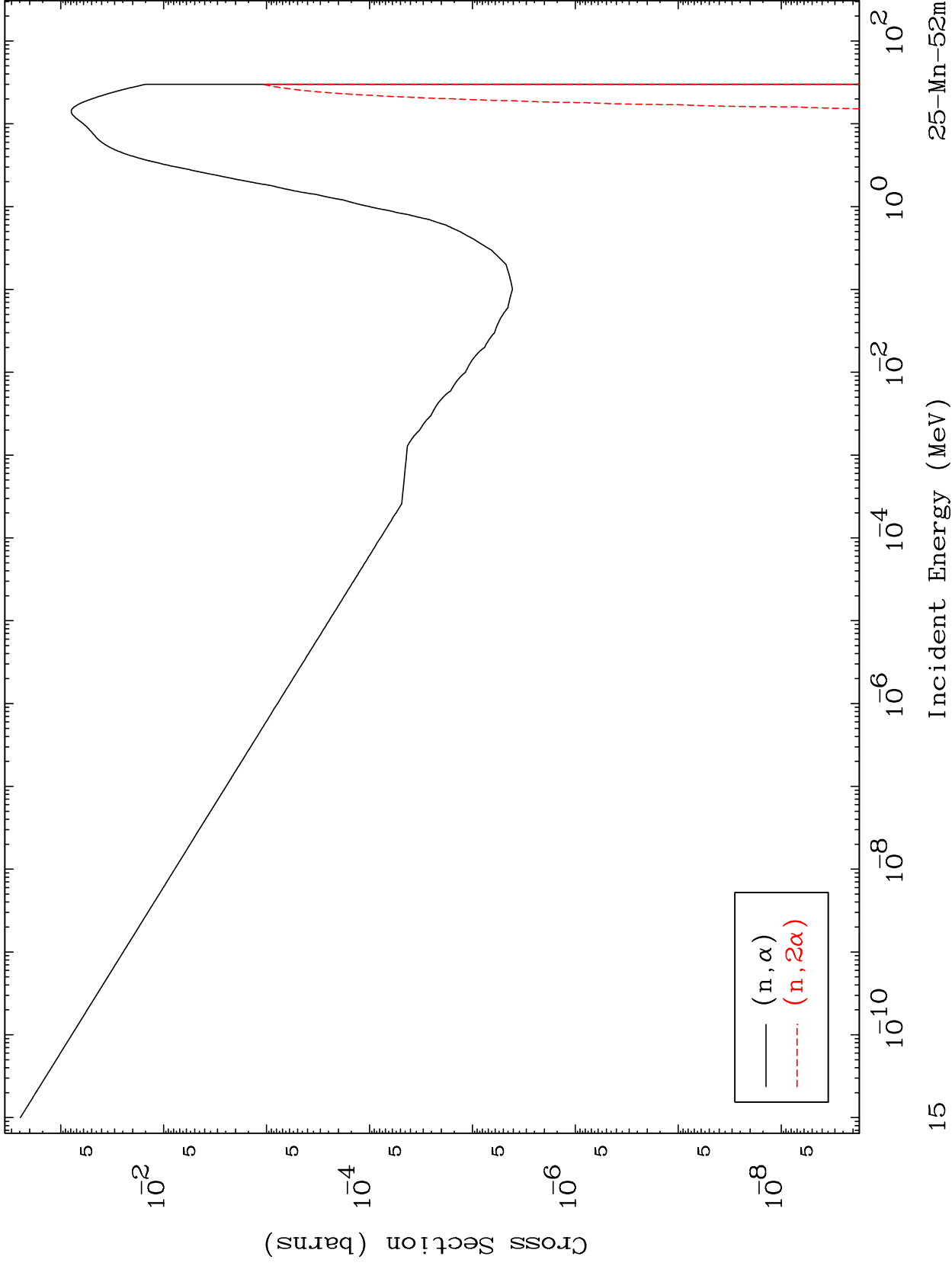
Incident Energy (MeV)

25-Mn-52m

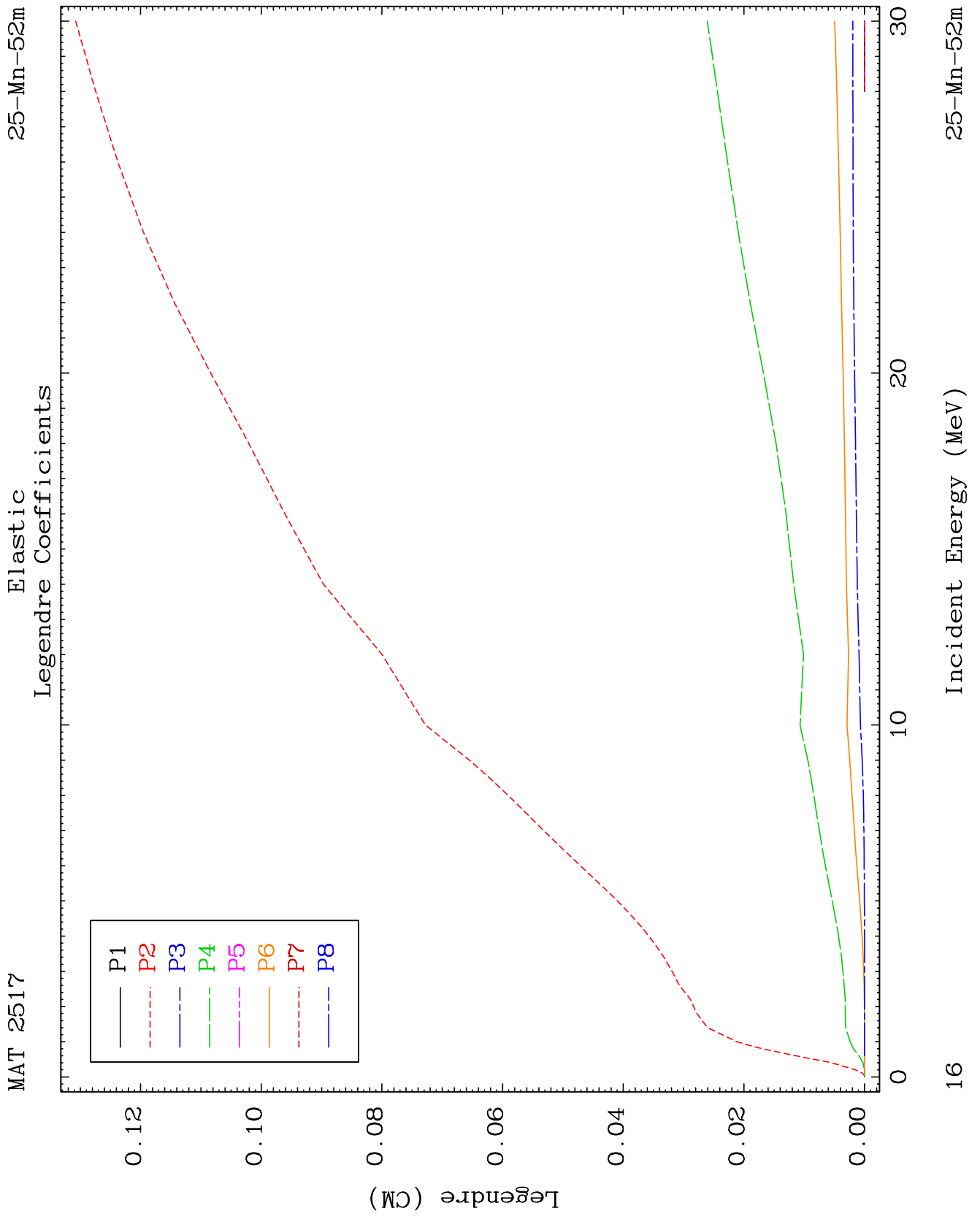
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(n,α) Levels
293 Kelvin Cross Sections

25-Mn-52m



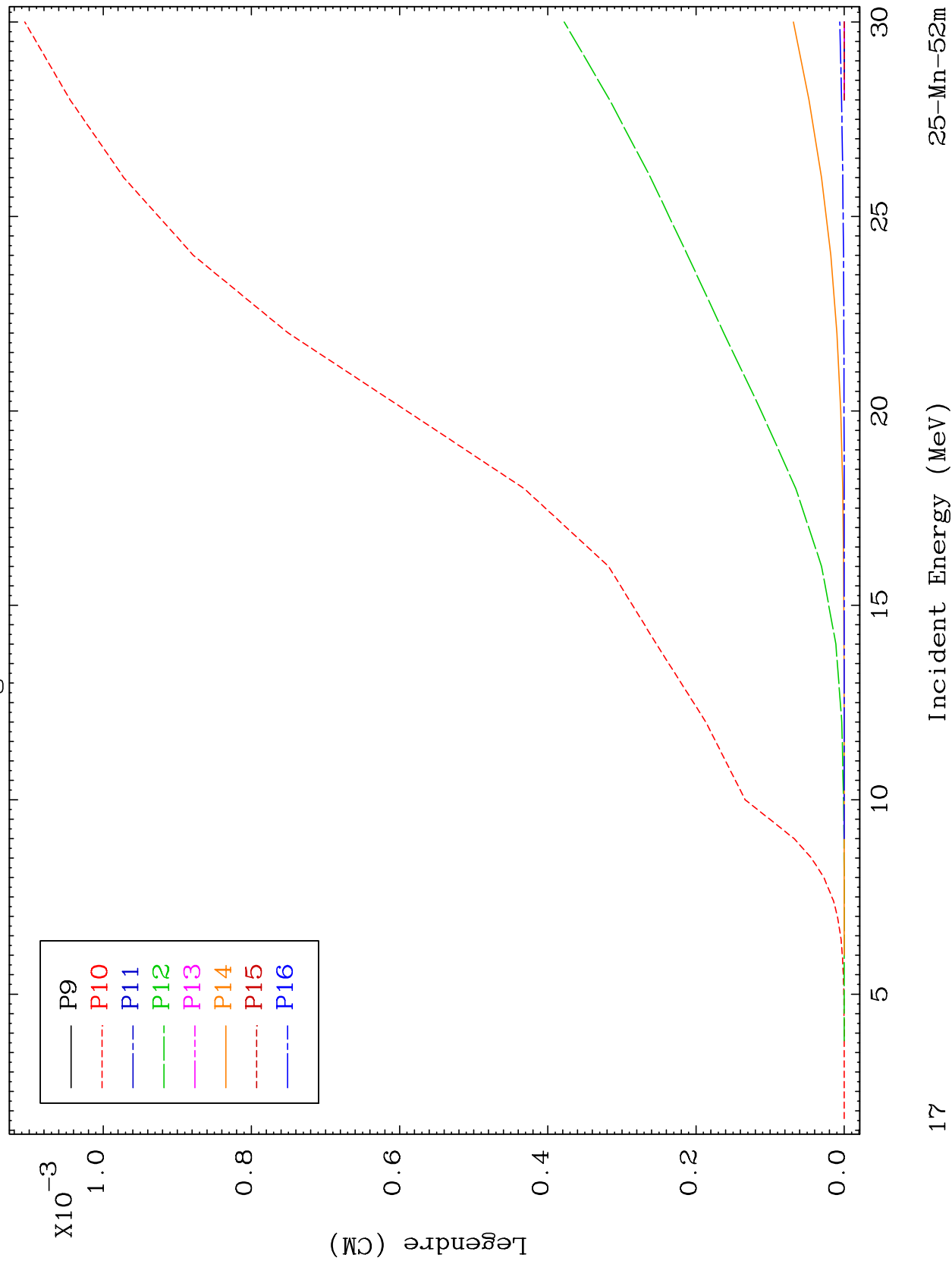
15



MAT 2517

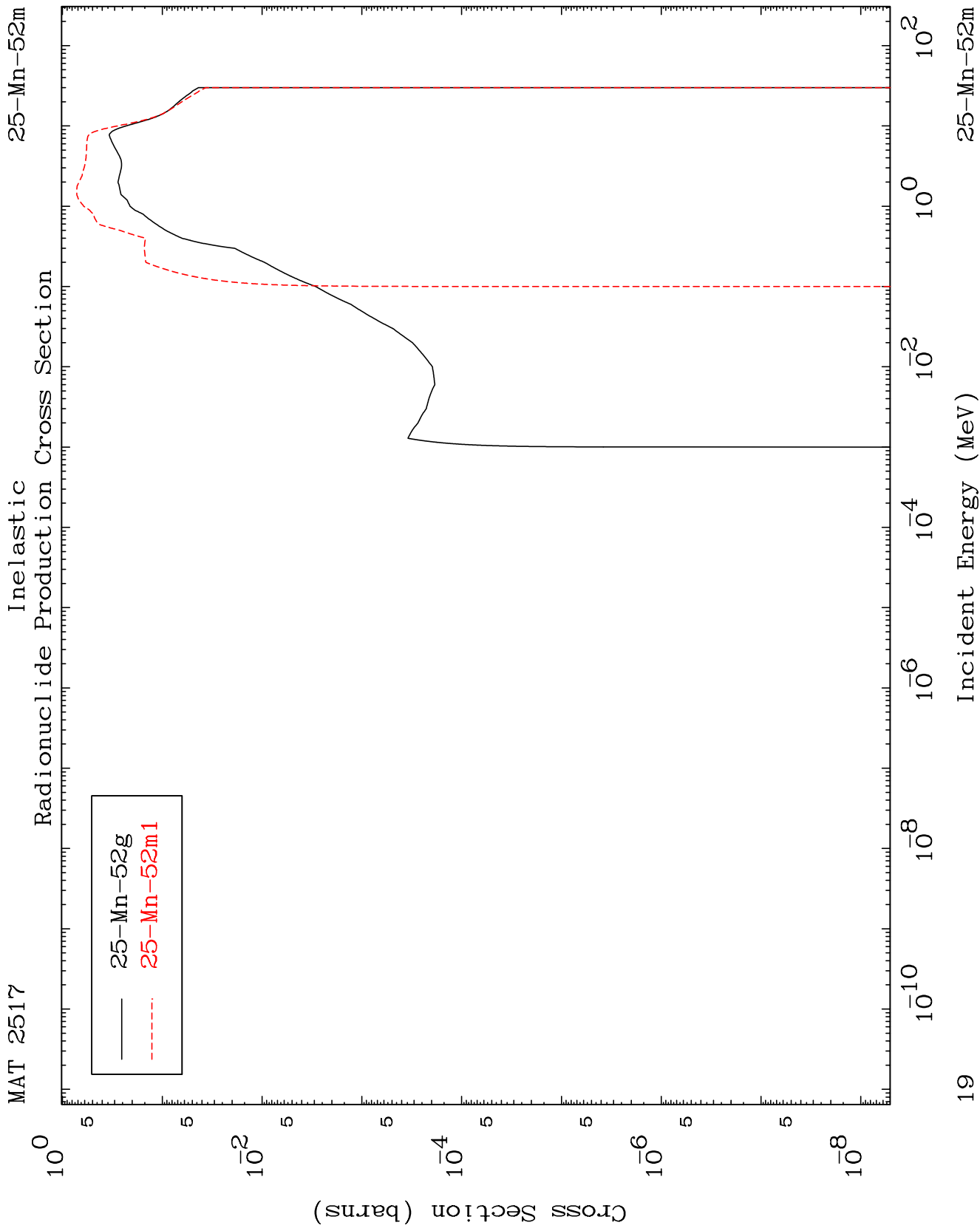
Elastic Legendre Coefficients

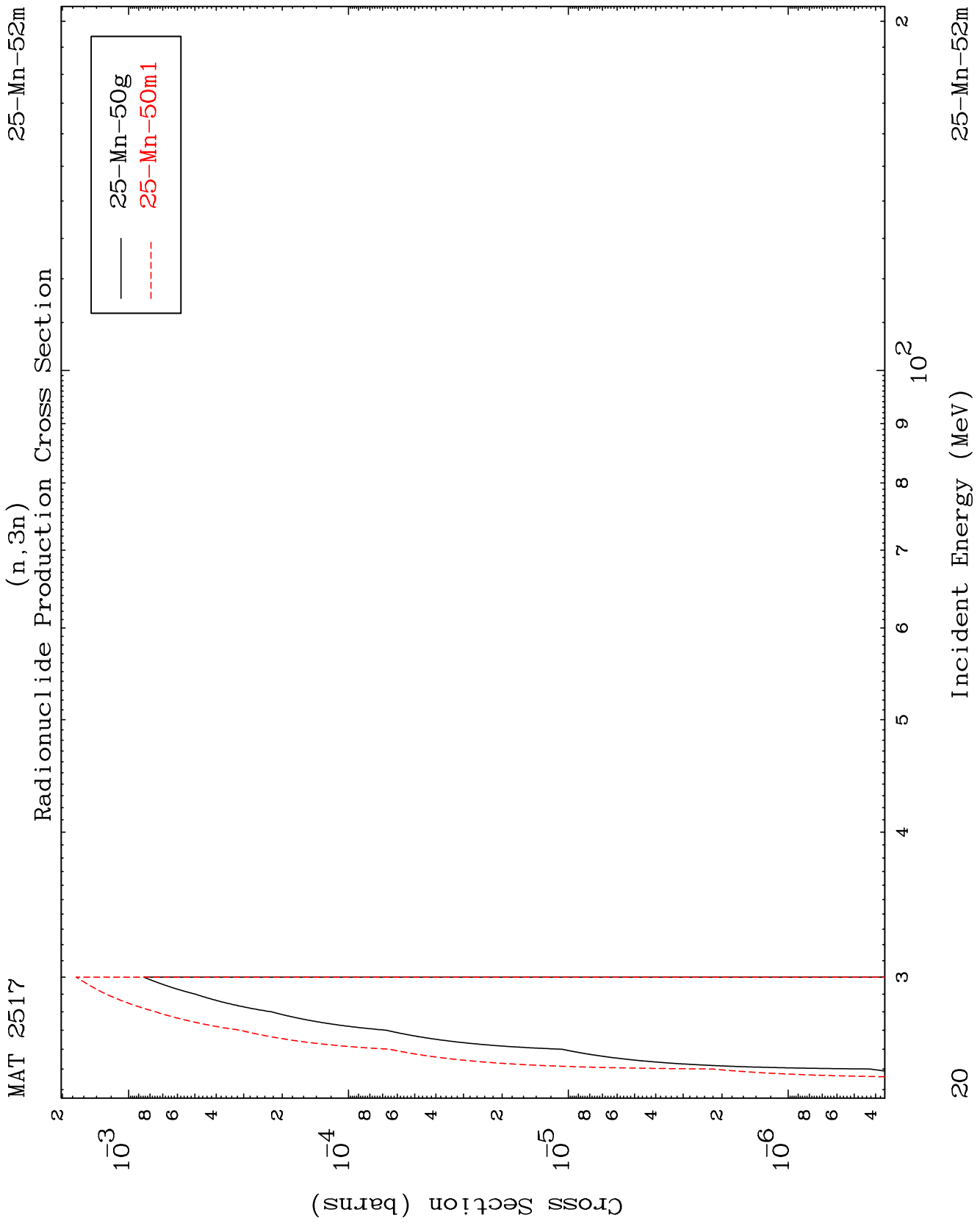
25-Mn-52m



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25-Mn-52m



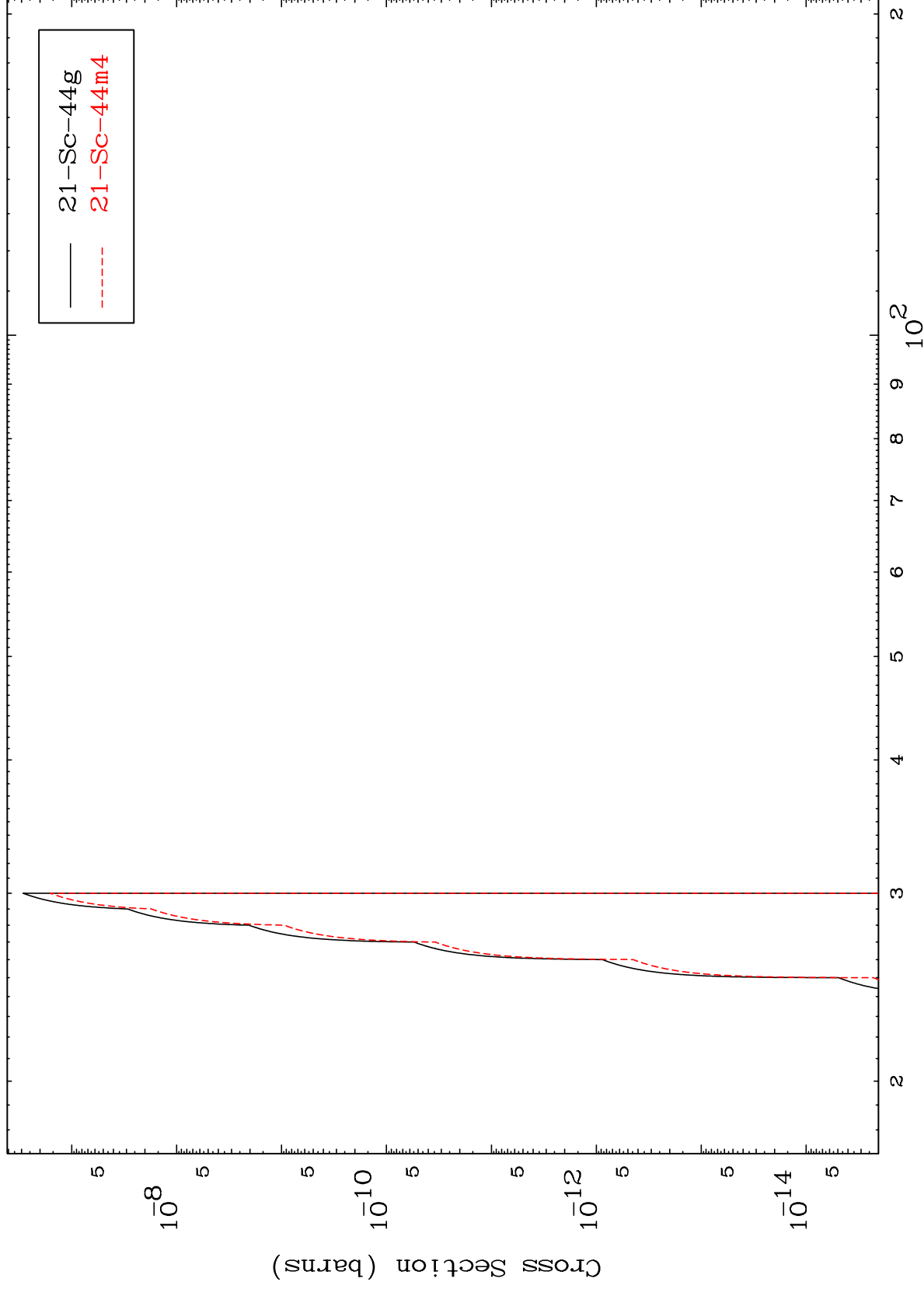


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(n,n') 2 α

25-Mn-52m

Radionuclide Production Cross Section



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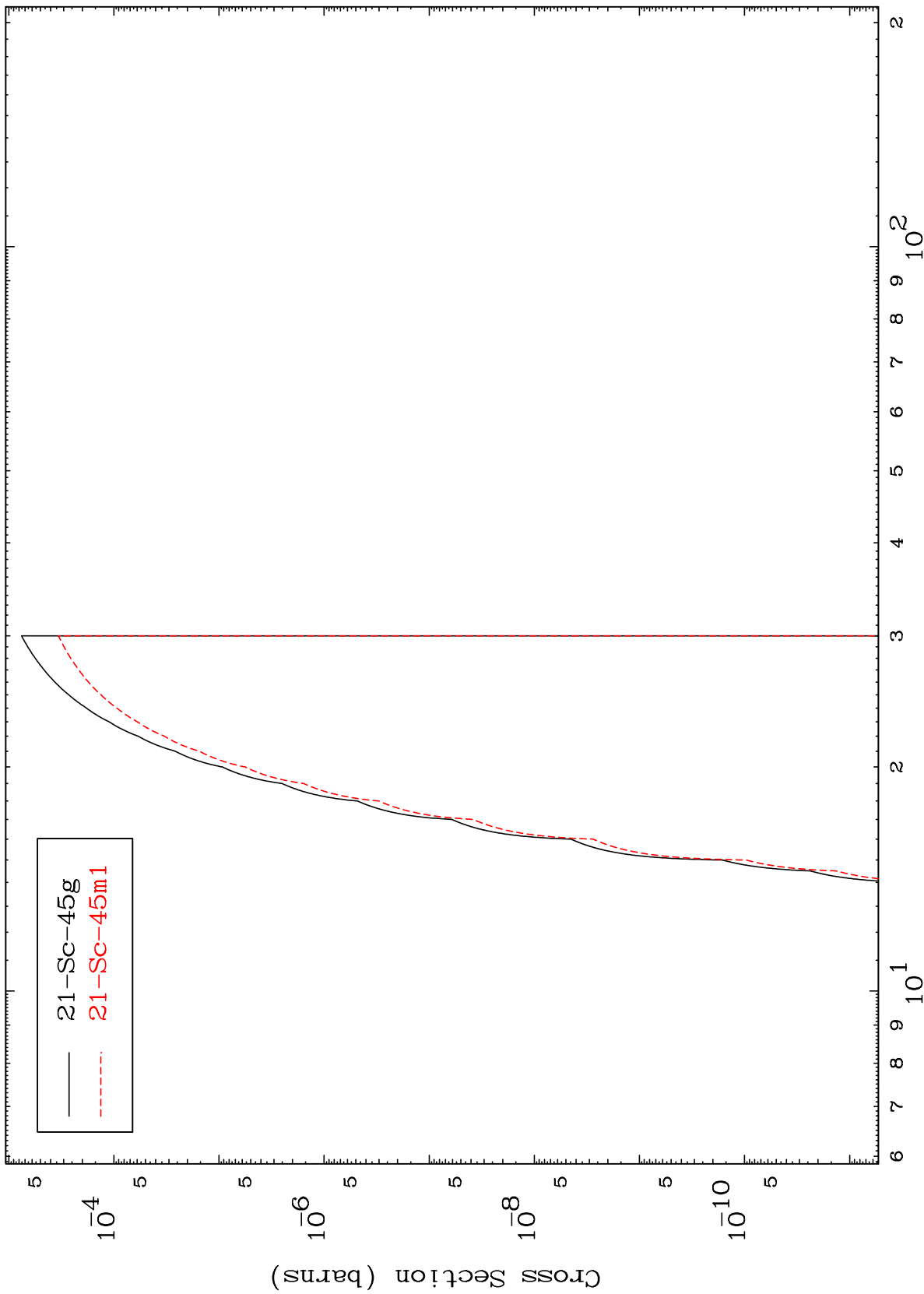
Incident Energy (MeV)

25-Mn-52m

MAT 2517

25-Mn-52m

(n,2α)
Radionuclide Production Cross Section



25-Mn-52m

Incident Energy (MeV)

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