

Program EVALPLOT
(Version 2021-1)

by

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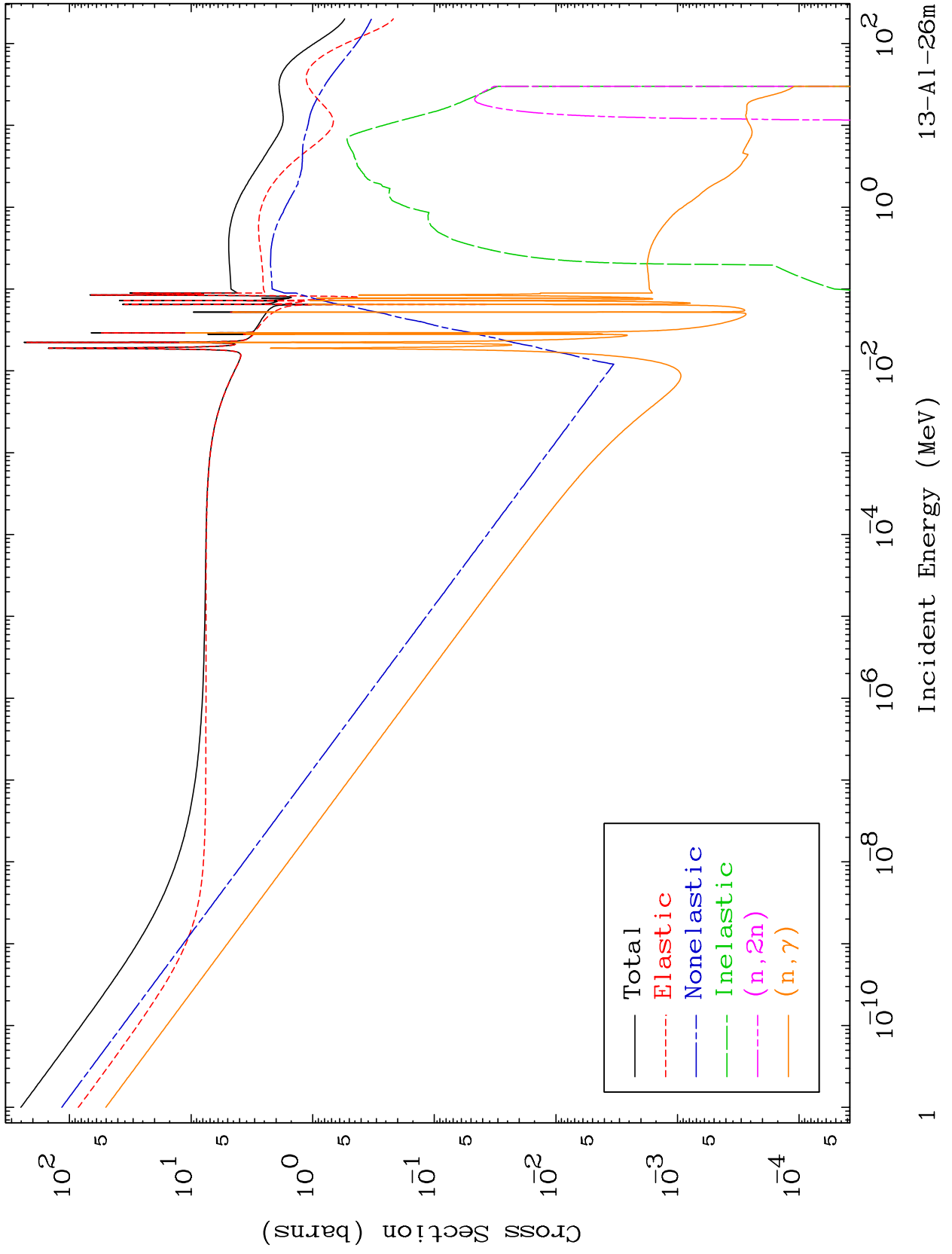
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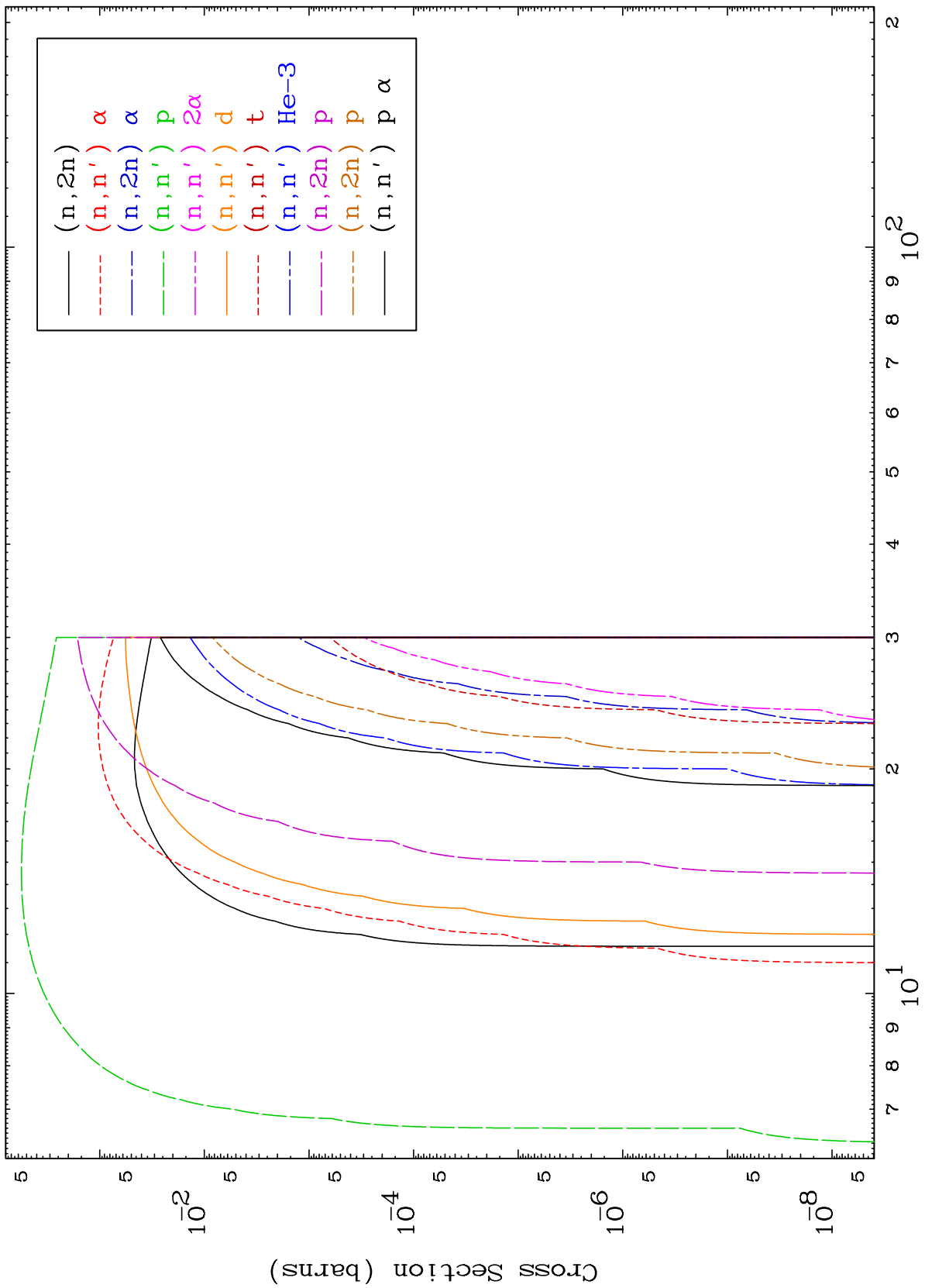
Press Mouse Button to Start

MAT 1323

Neutron Major
293 Kelvin Cross Sections

13-Al-26m

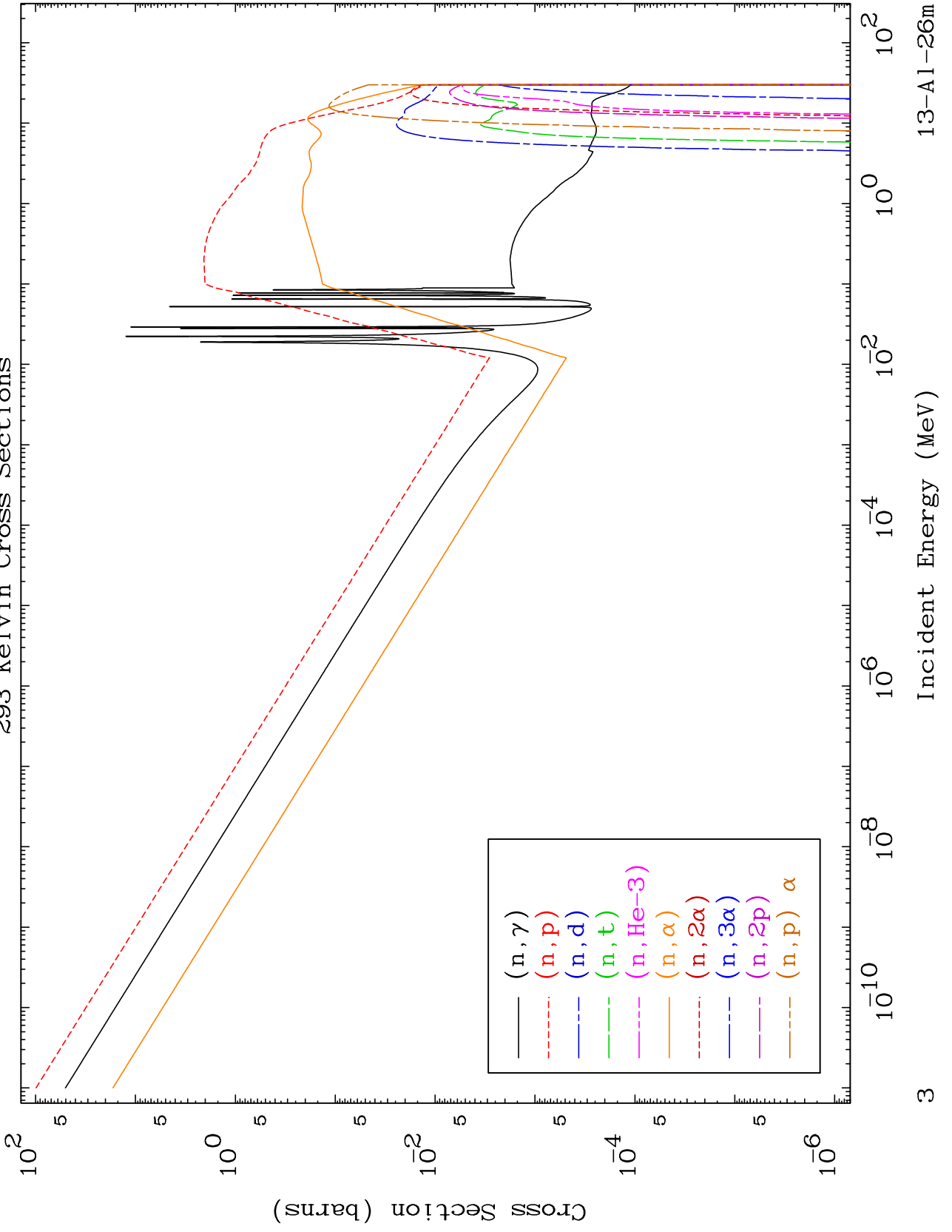




MAT 1323

Neutron Absorption
293 Kelvin Cross Sections

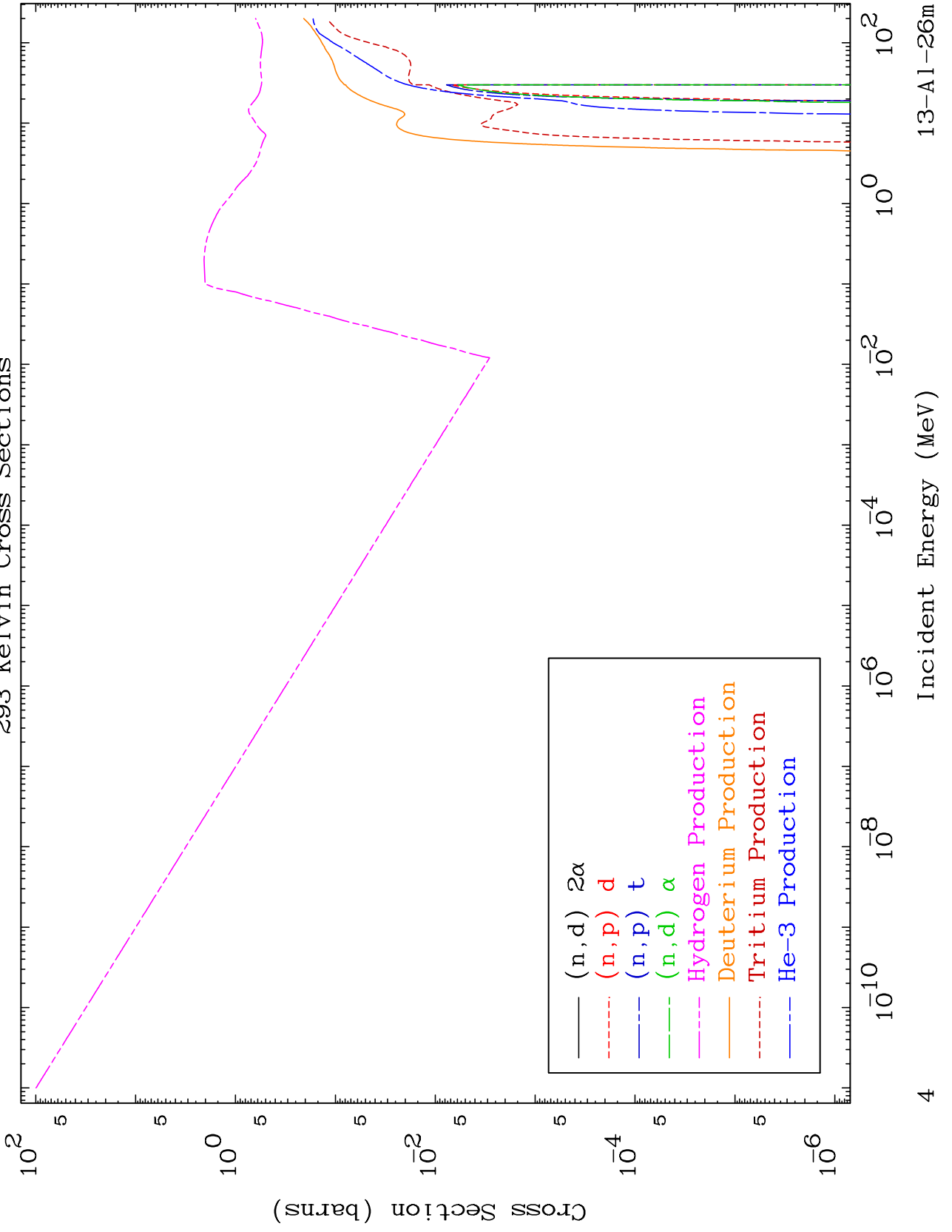
13-Al-26m



MAT 1323

Neutron Absorption
293 Kelvin Cross Sections

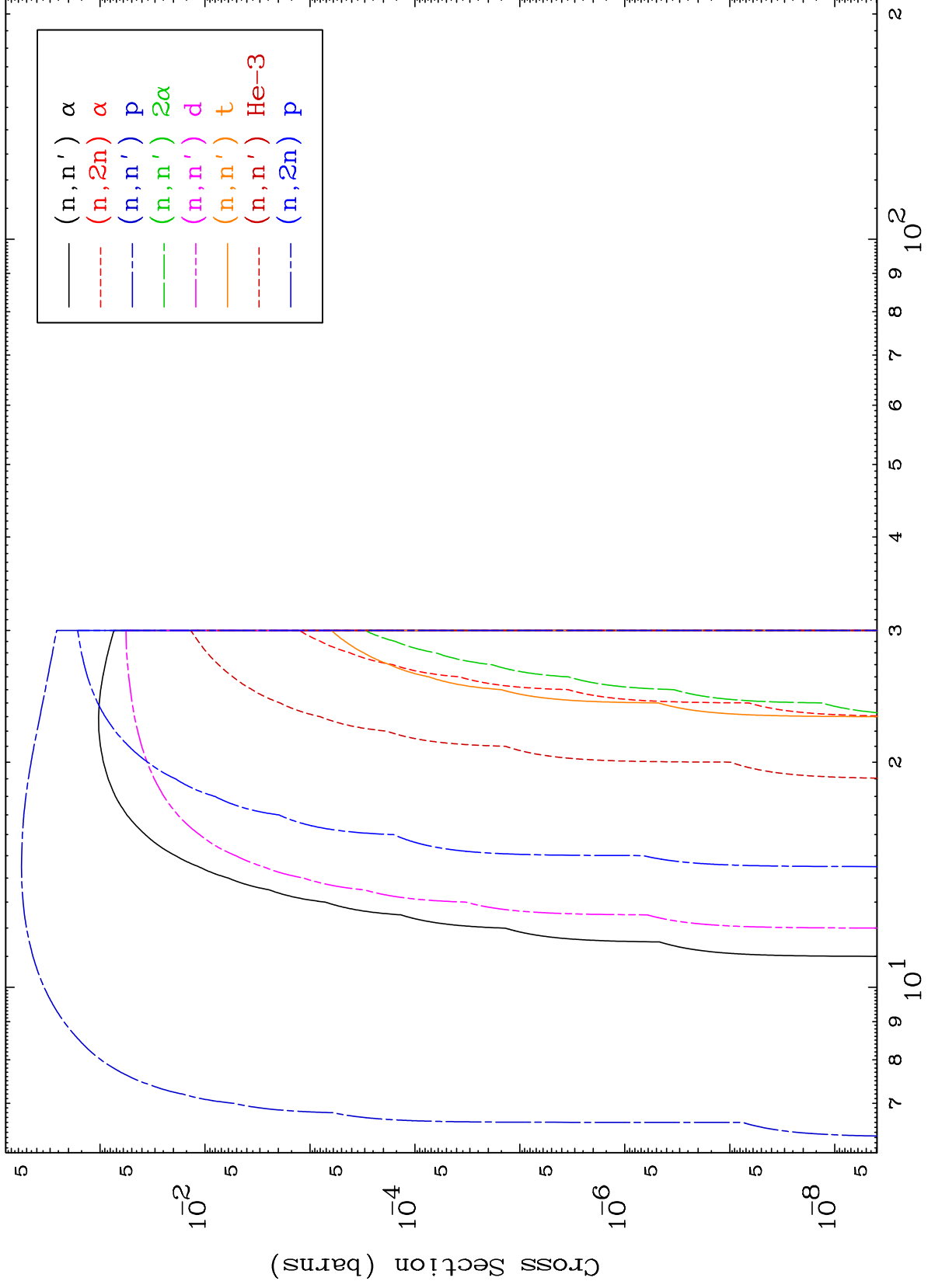
13-Al-26m



MAT 1323

Charged Particle
293 Kelvin Cross Sections

13-Al-26m



5

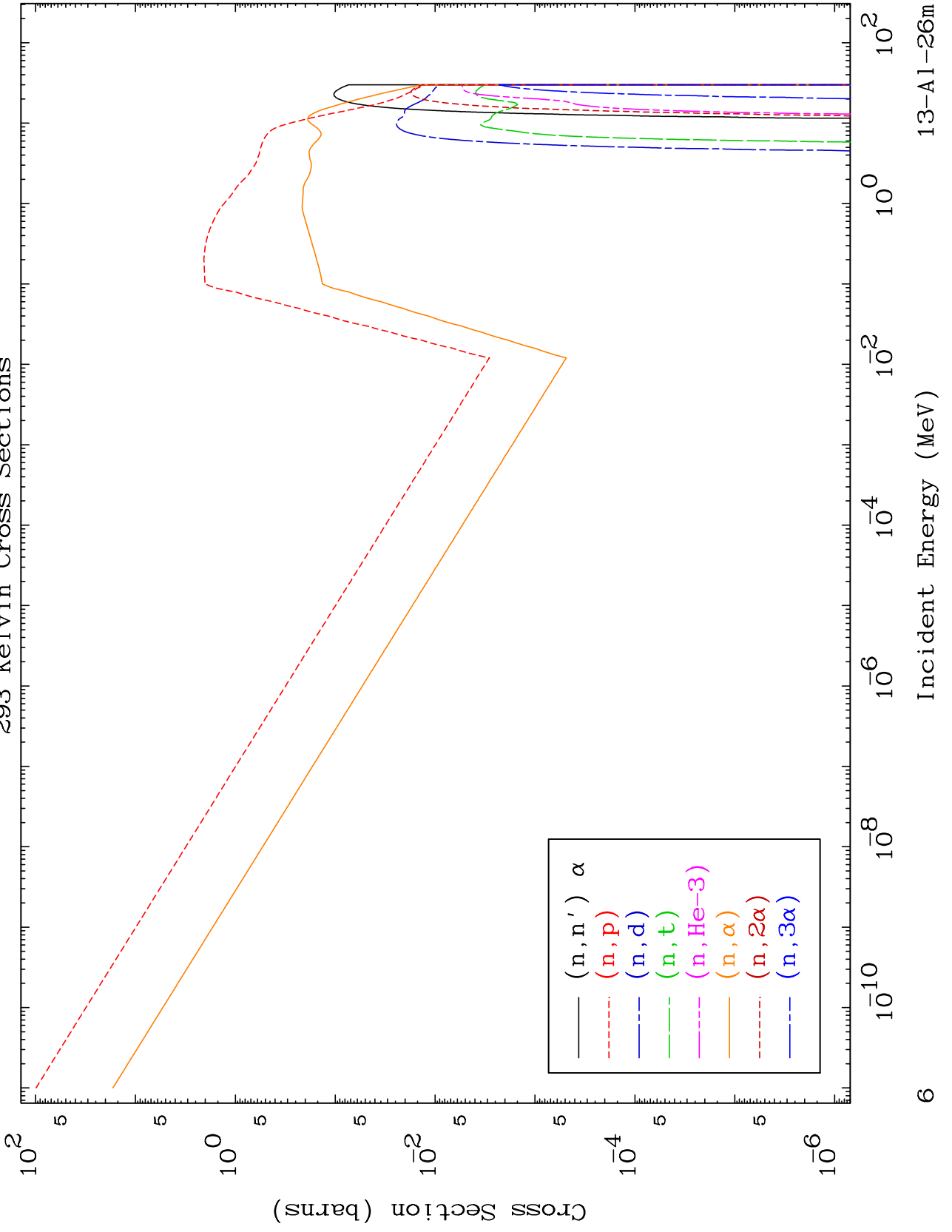
Incident Energy (MeV)

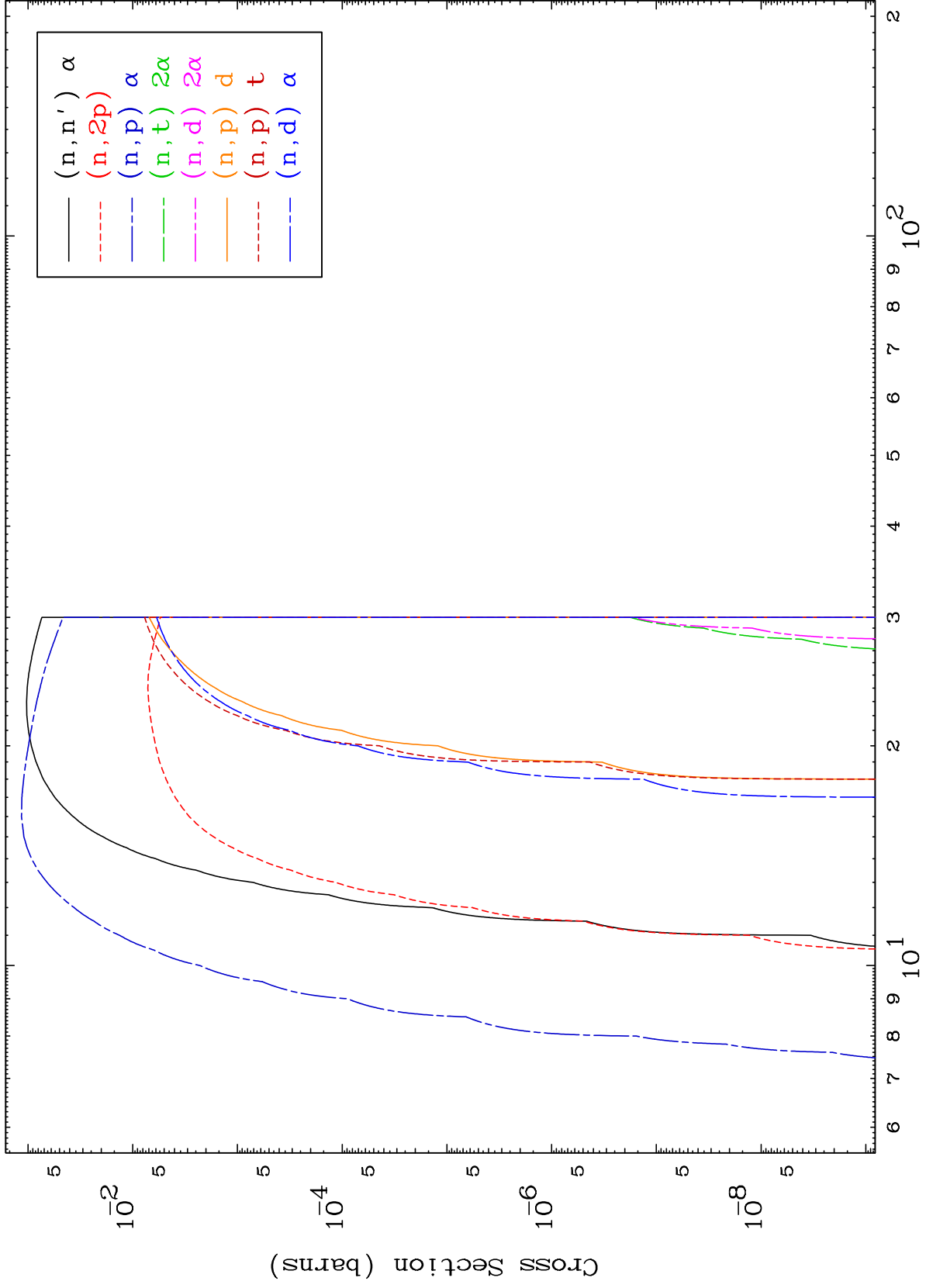
13-Al-26m

MAT 1323

Charged Particle
293 Kelvin Cross Sections

13-Al-26m

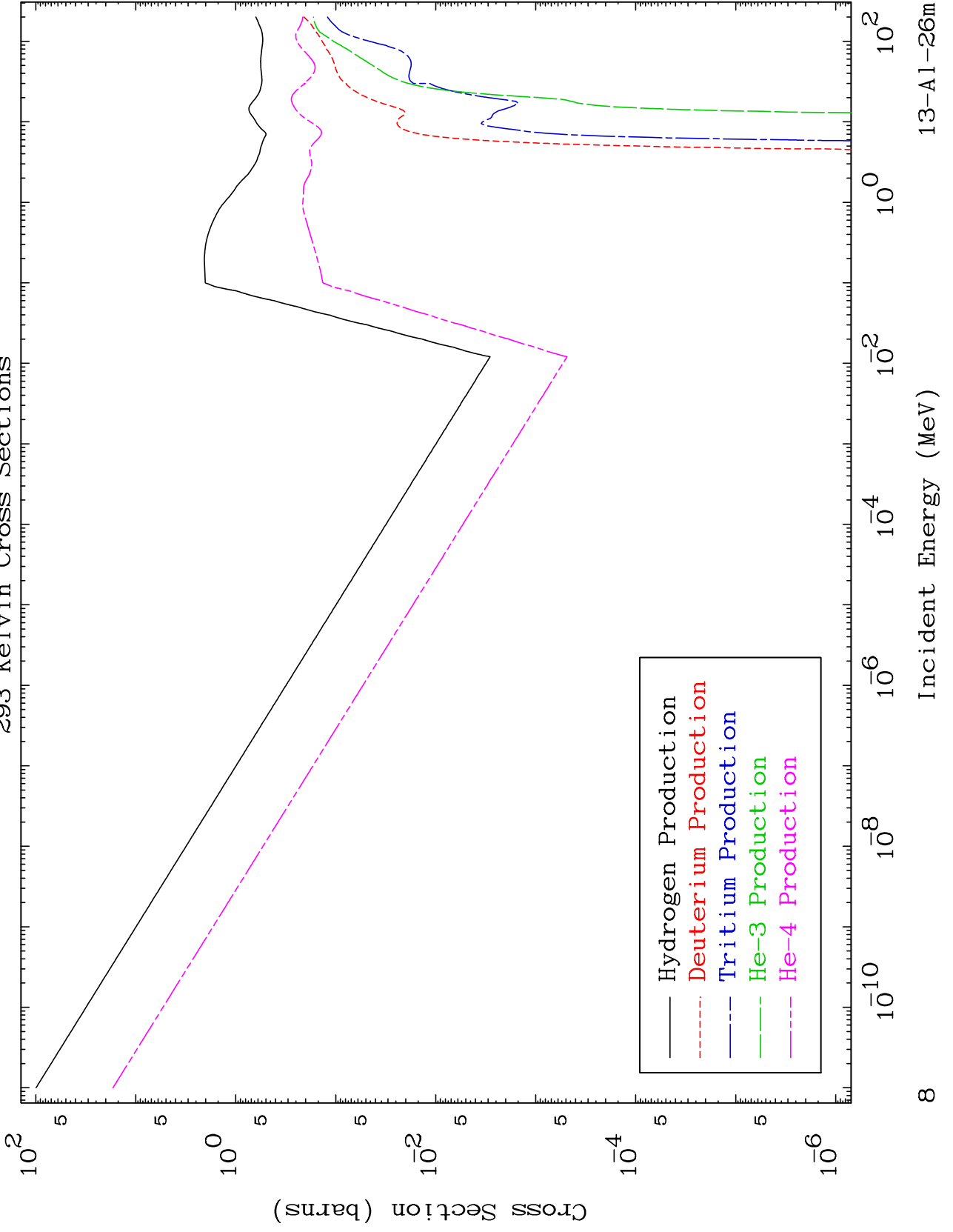




MAT 1323

Particle Production
293 Kelvin Cross Sections

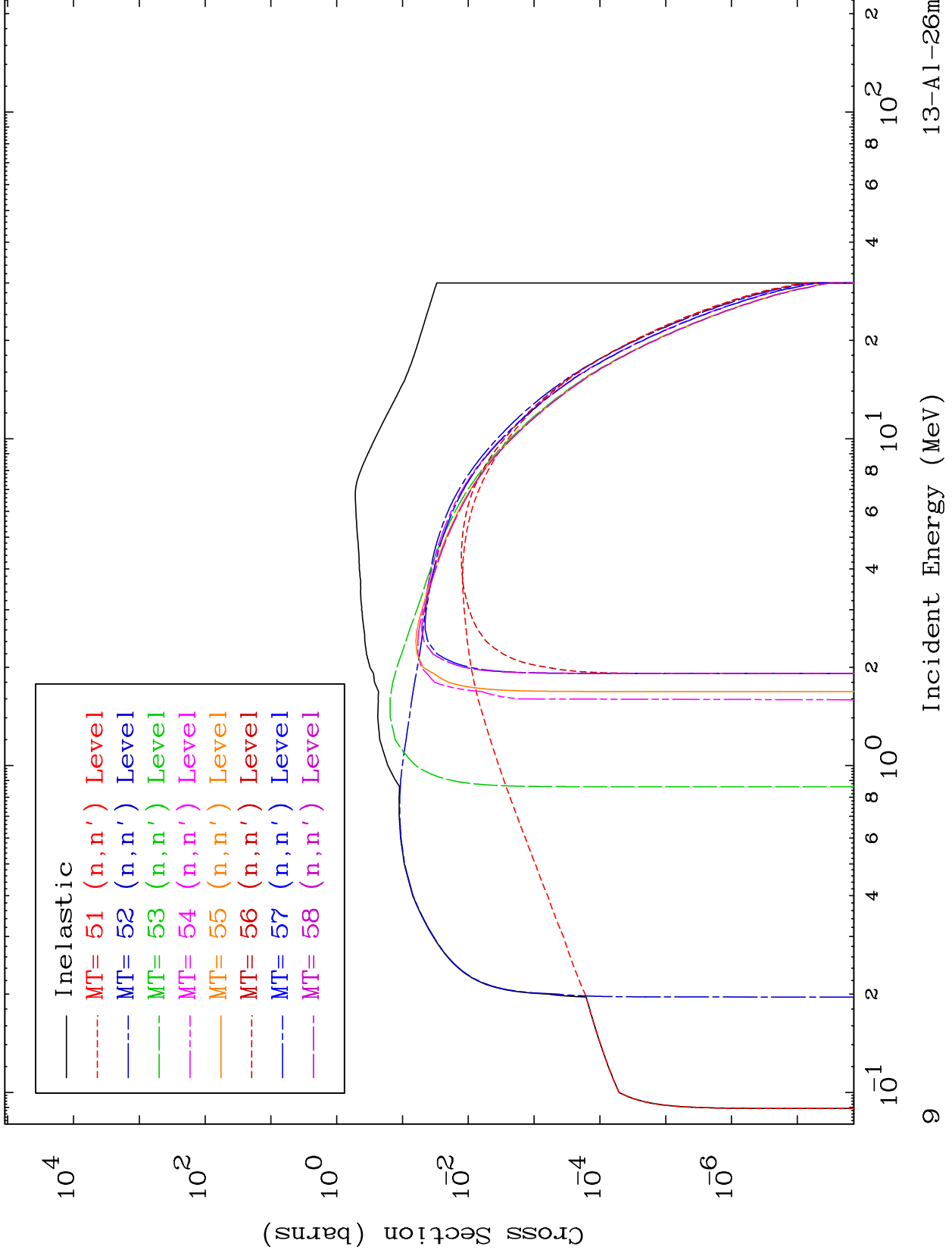
13-Al-26m



MAT 1323

(n,n') Levels
293 Kelvin Cross Sections

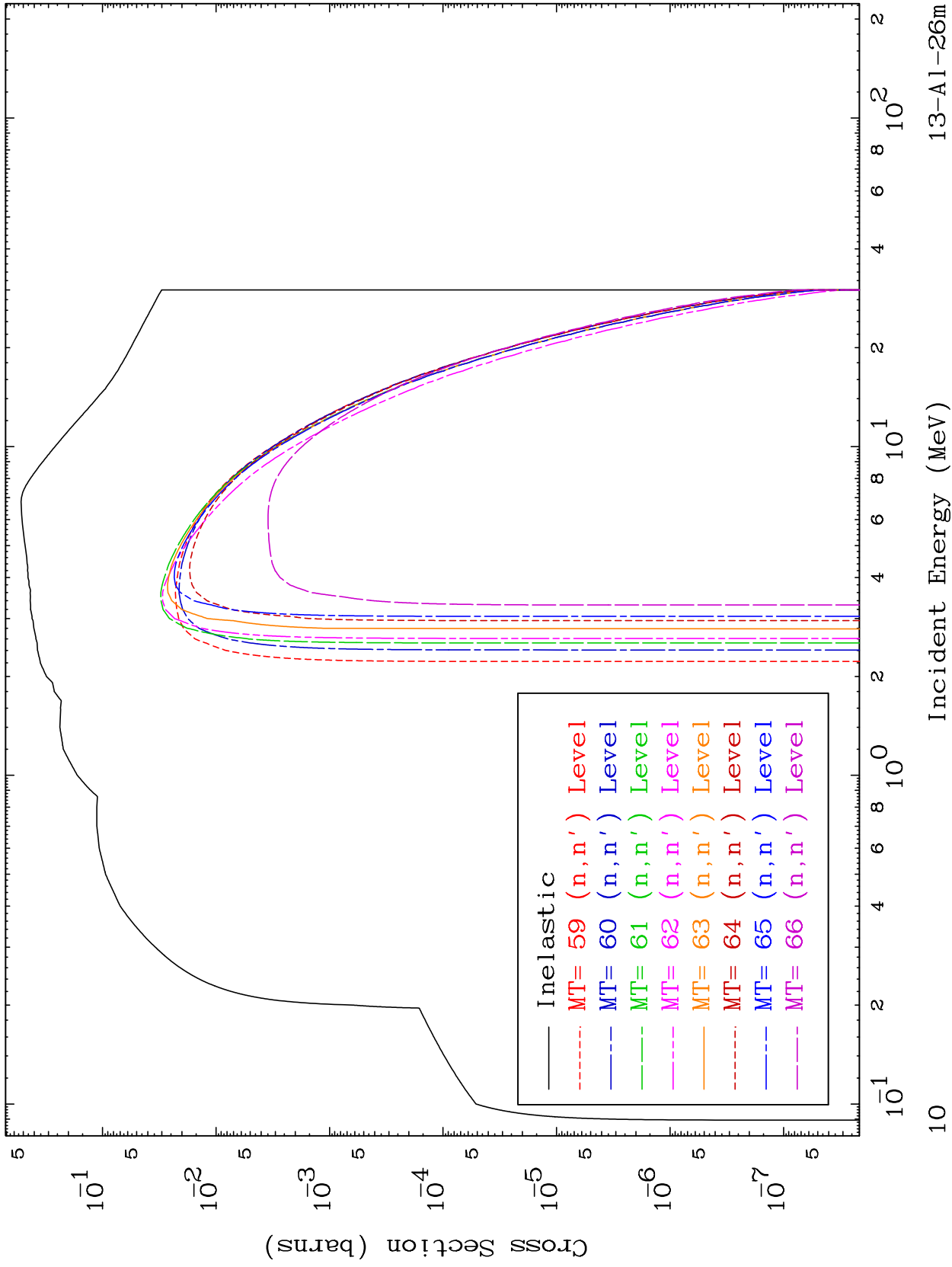
13-Al-26m



MAT 1323

(n,n') Levels
293 Kelvin Cross Sections

13-Al-26m



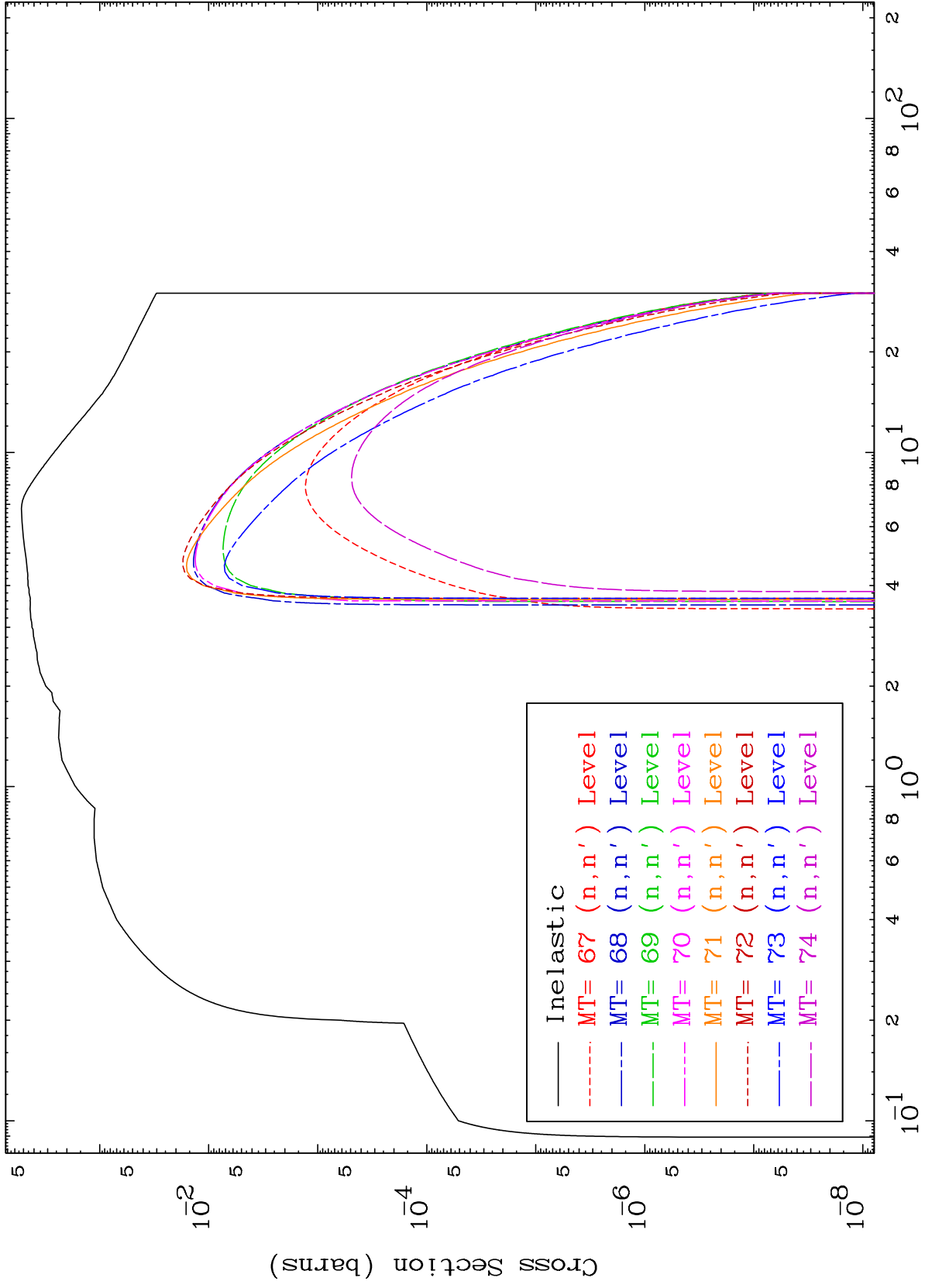
13-Al-26m

Incident Energy (MeV)

MAT 1323

(n,n') Levels
293 Kelvin Cross Sections

13-Al-26m



11

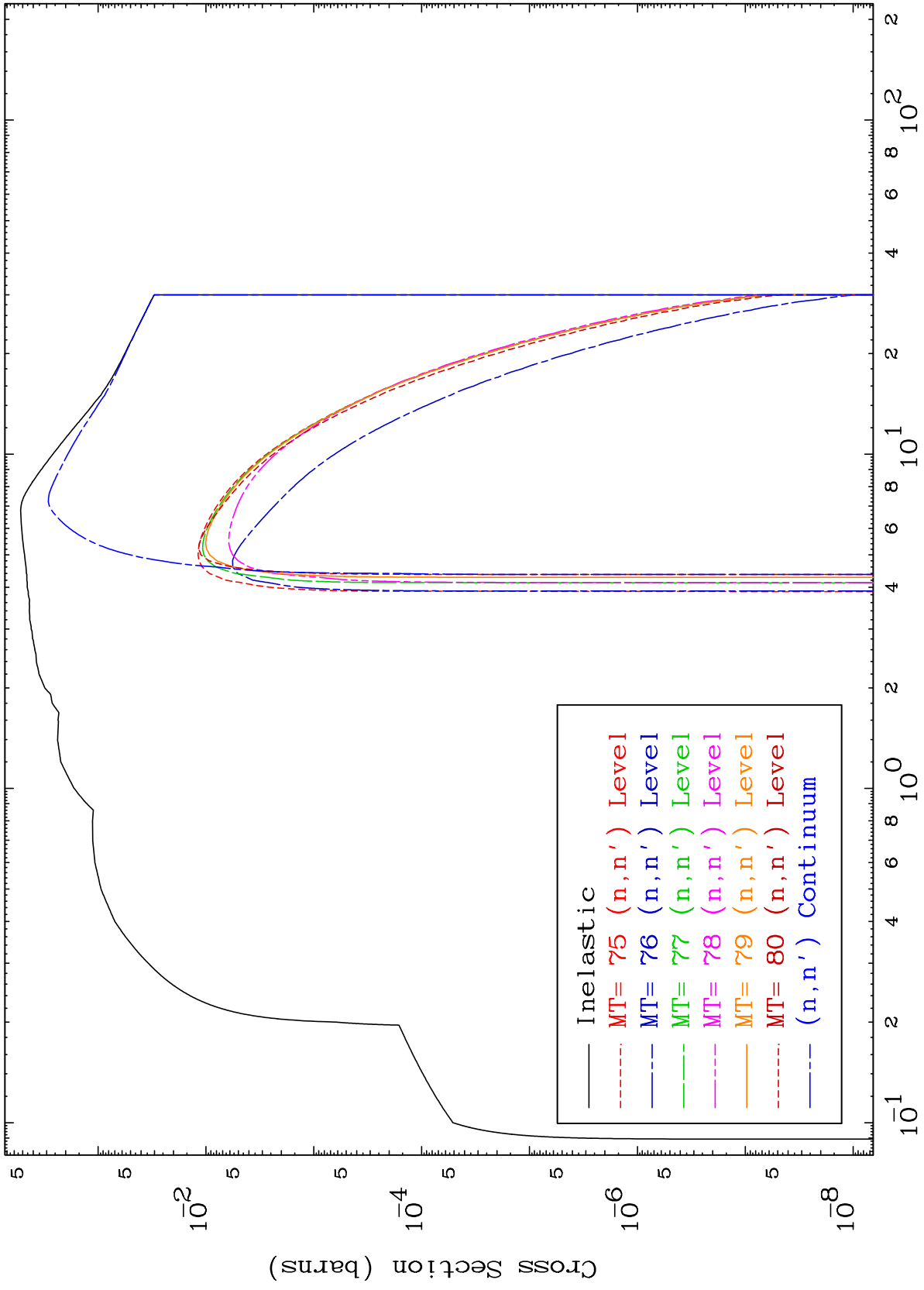
Incident Energy (MeV)

13-Al-26m

MAT 1323

(n,n') Levels
293 Kelvin Cross Sections

13-Al-26m



12

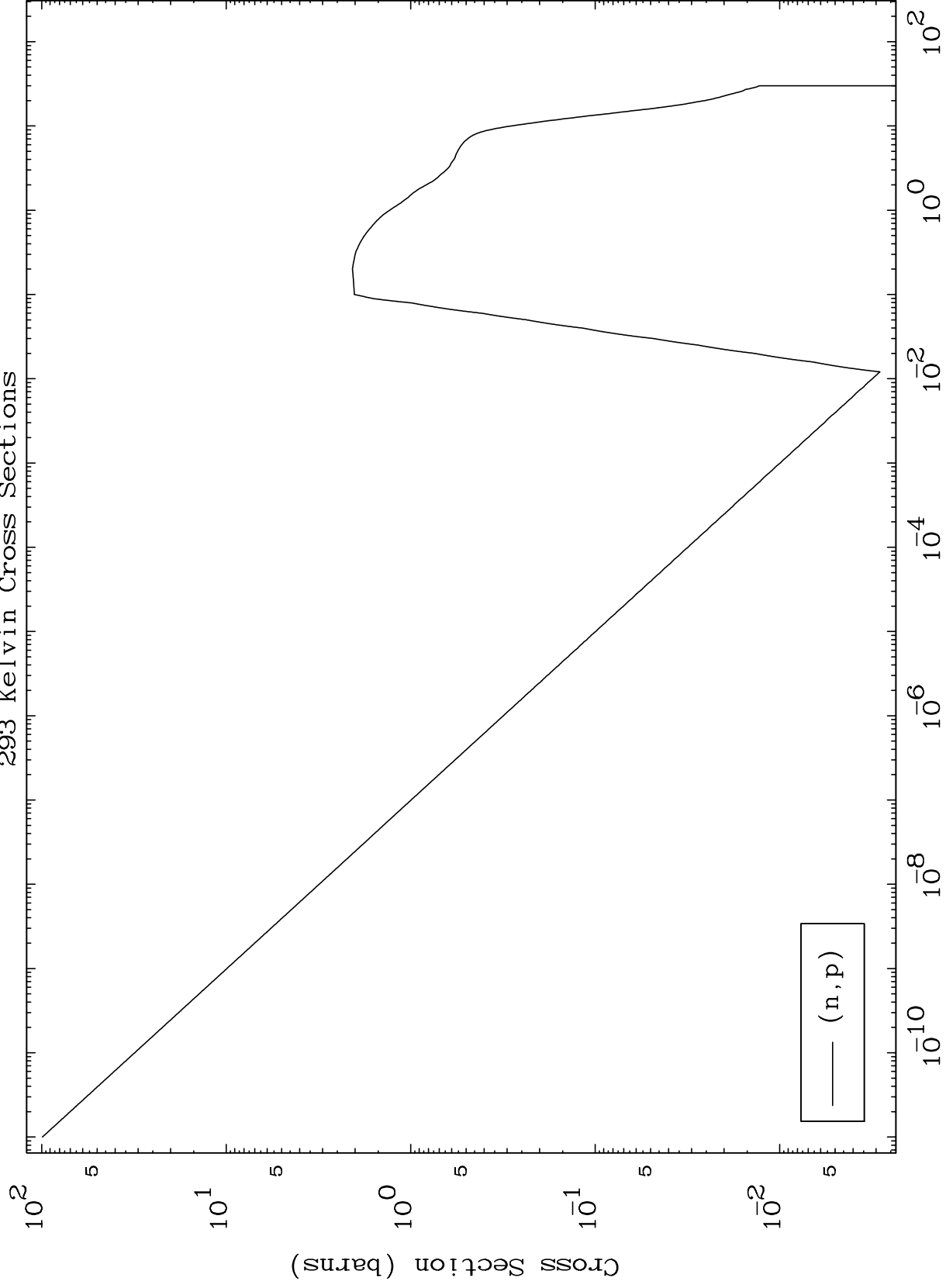
Incident Energy (MeV)

13-Al-26m

MAT 1323

(n,p) Levels
293 Kelvin Cross Sections

13-Al-26m



(n,p)

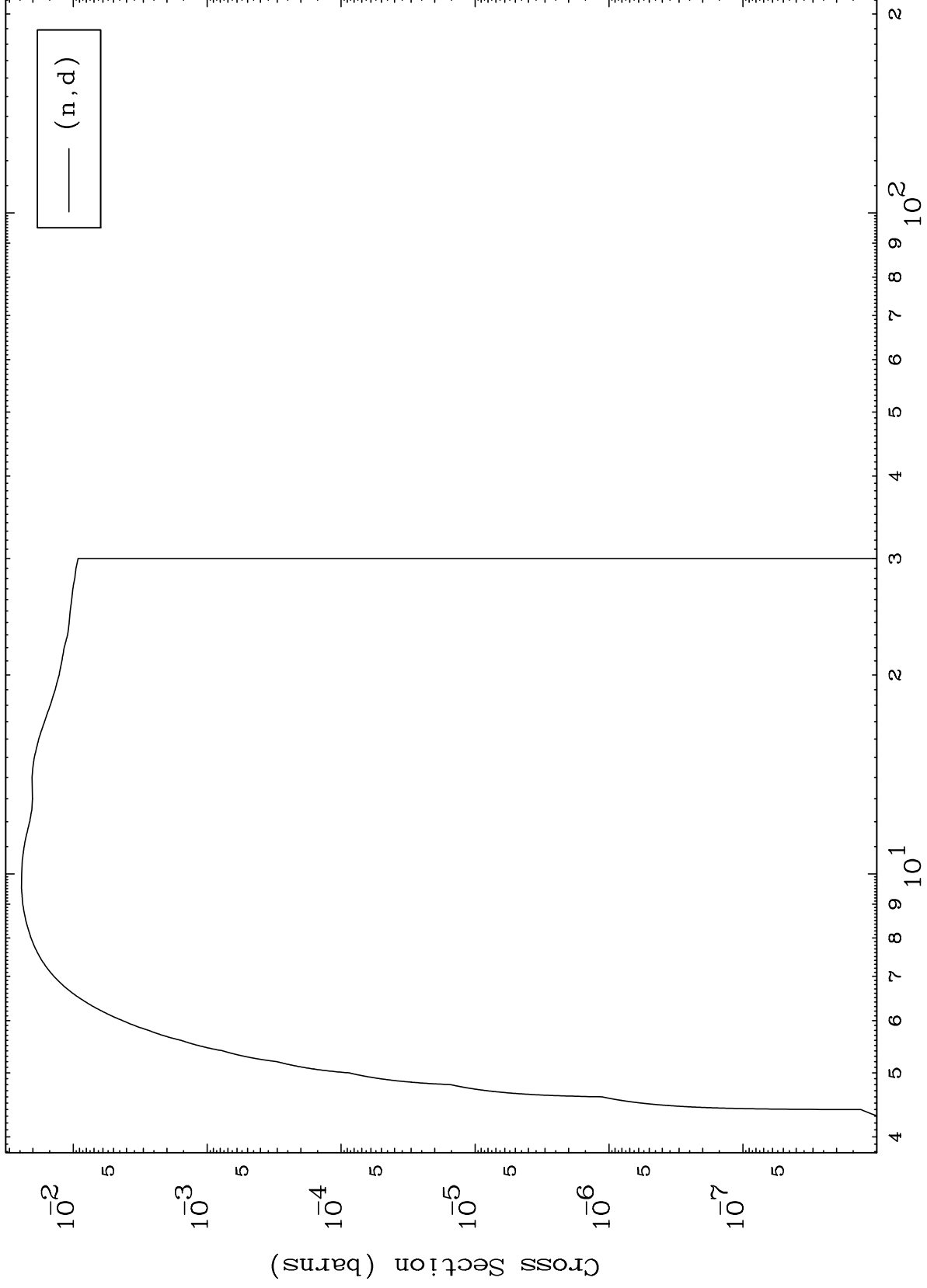
13

13-Al-26m

MAT 1323

(n,d) Levels
293 Kelvin Cross Sections

13-Al-26m



14

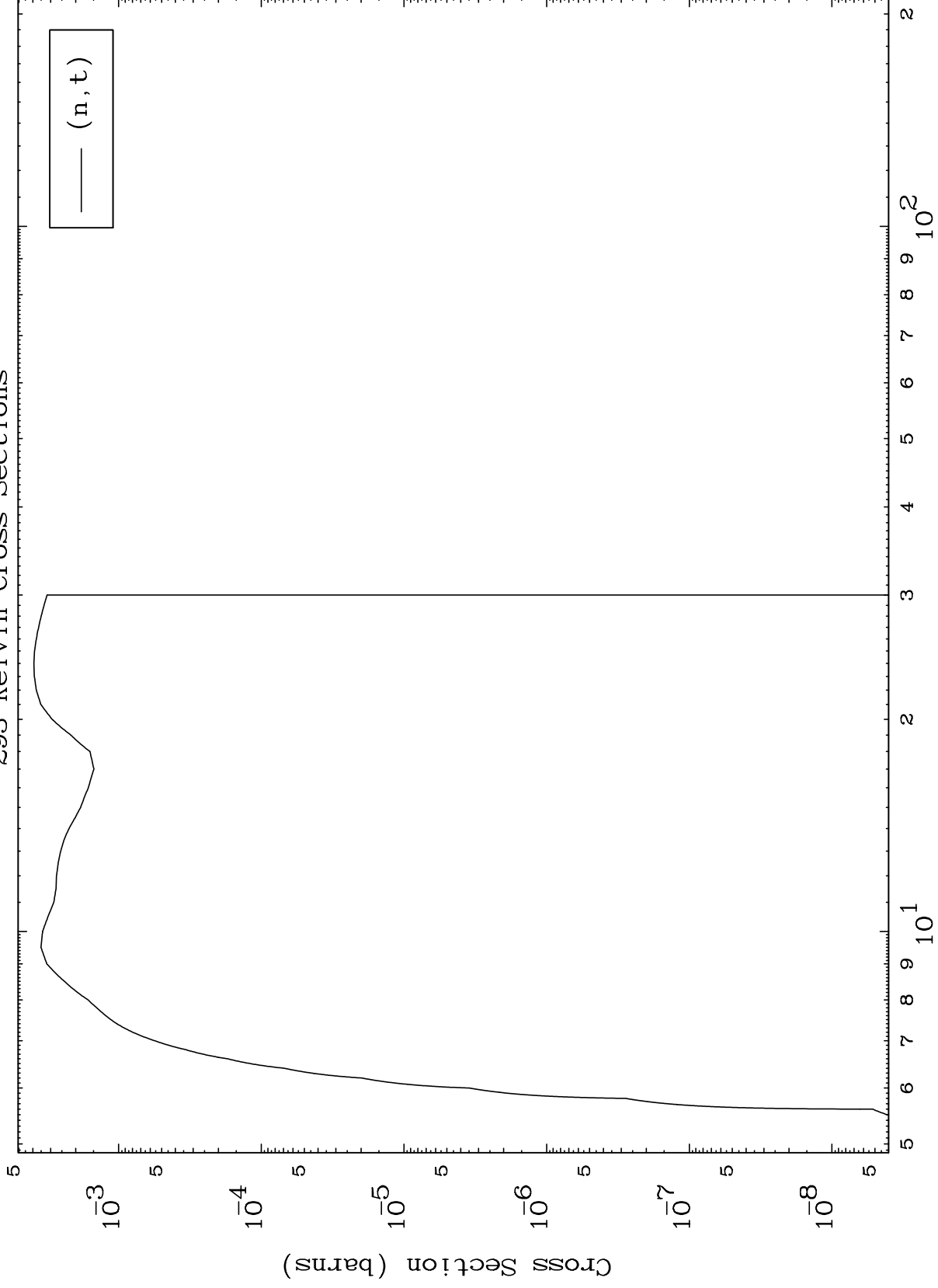
Incident Energy (MeV)

13-Al-26m

MAT 1323

(n,t) Levels
293 Kelvin Cross Sections

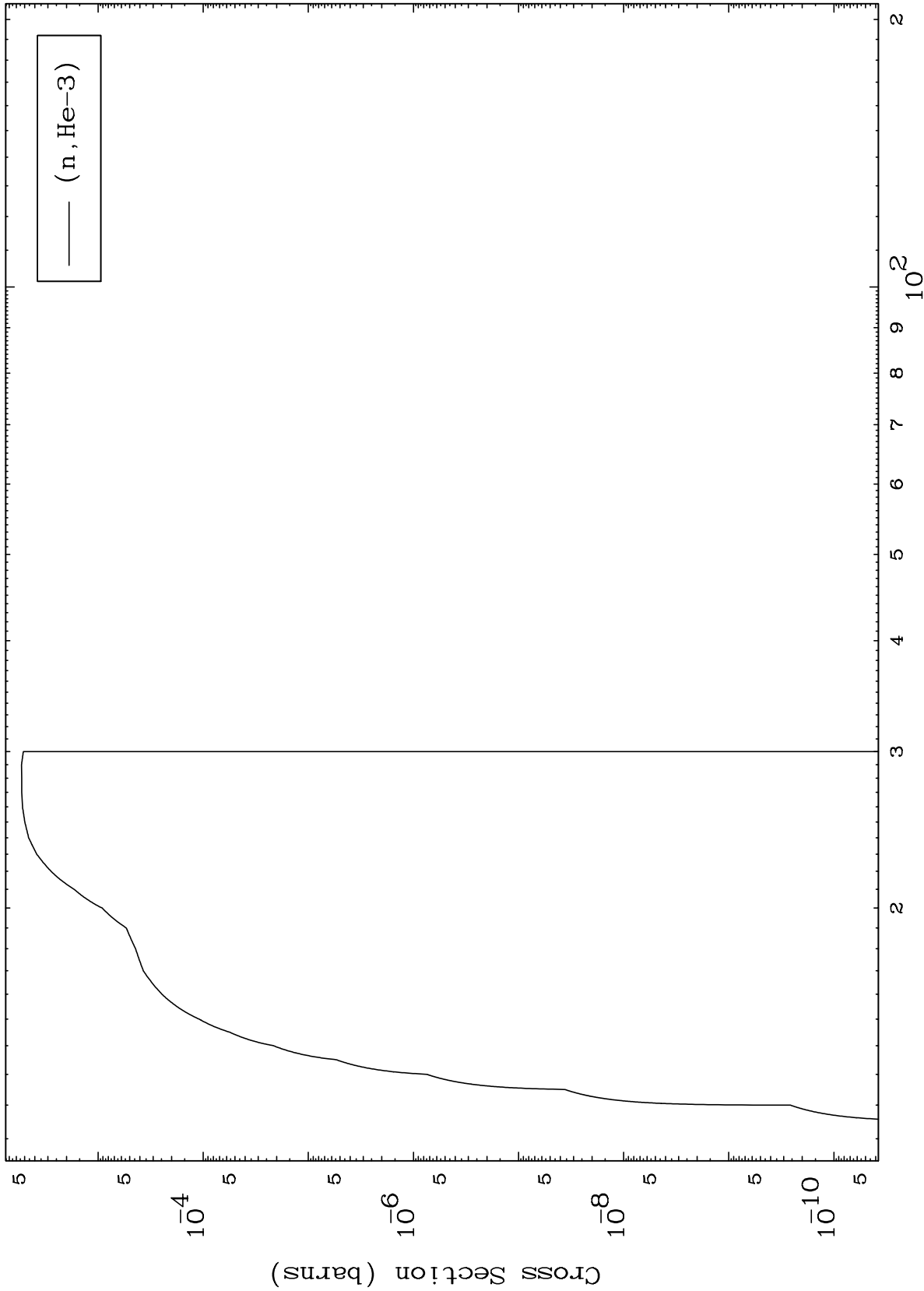
13-Al-26m



15

Incident Energy (MeV)

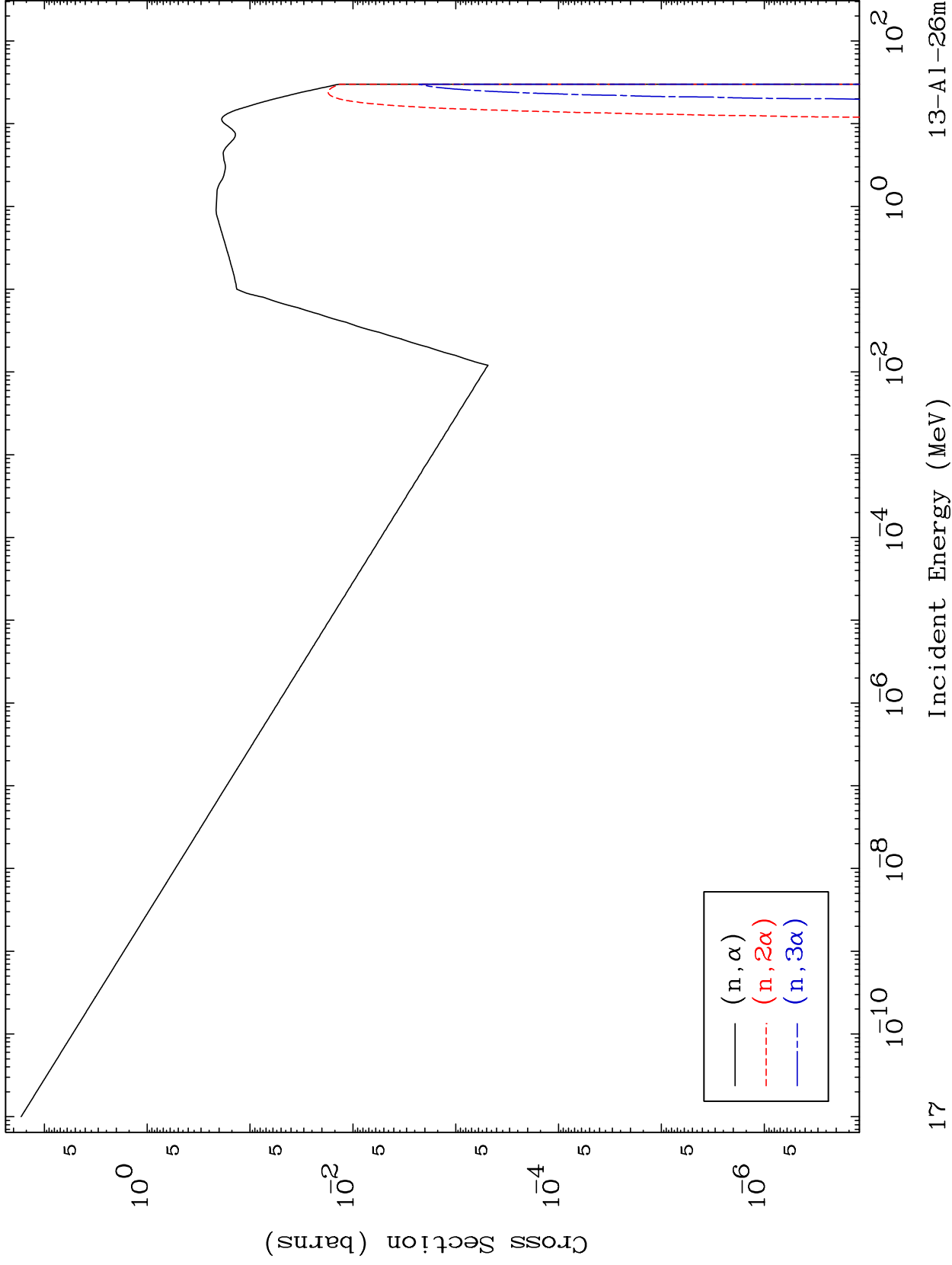
13-Al-26m



MAT 1323

(n,α) Levels
293 Kelvin Cross Sections

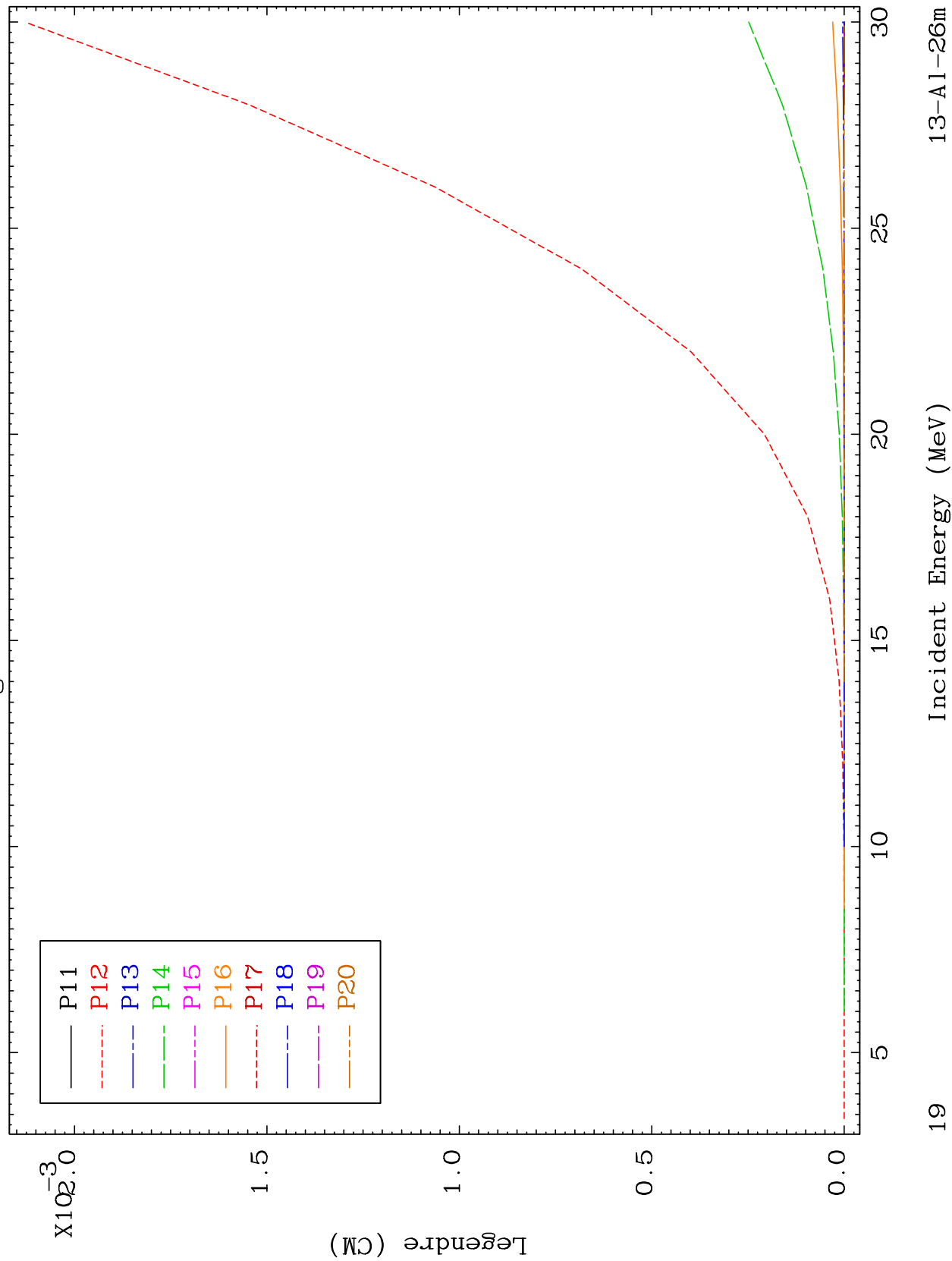
13-Al-26m



MAT 1323

Elastic Legendre Coefficients

13-Al-26m

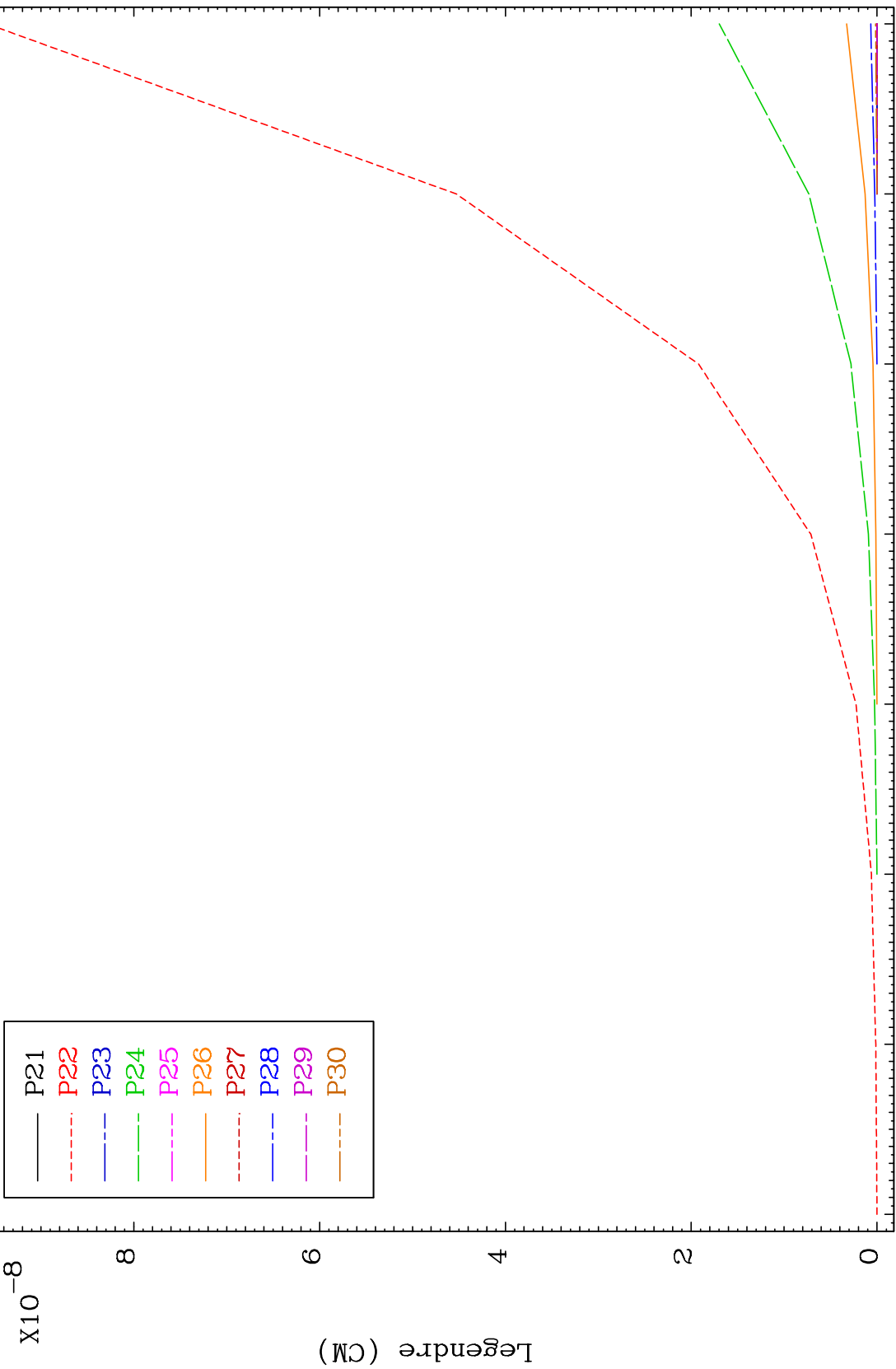
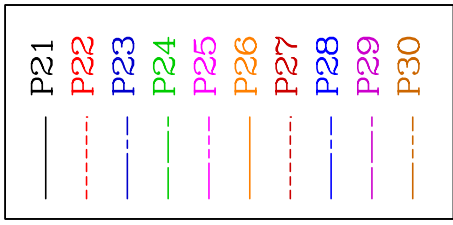


- P11
- P12
- P13
- P14
- P15
- P16
- P17
- P18
- P19
- P20

MAT 1323

Elastic Legendre Coefficients

13-Al-26m



13-Al-26m

Incident Energy (MeV)

20

MAT 1323

Inelastic
Radionuclide Production Cross Section

¹³Al-²⁶m

