

Program EVALPLOT
(Version 2021-1)

by

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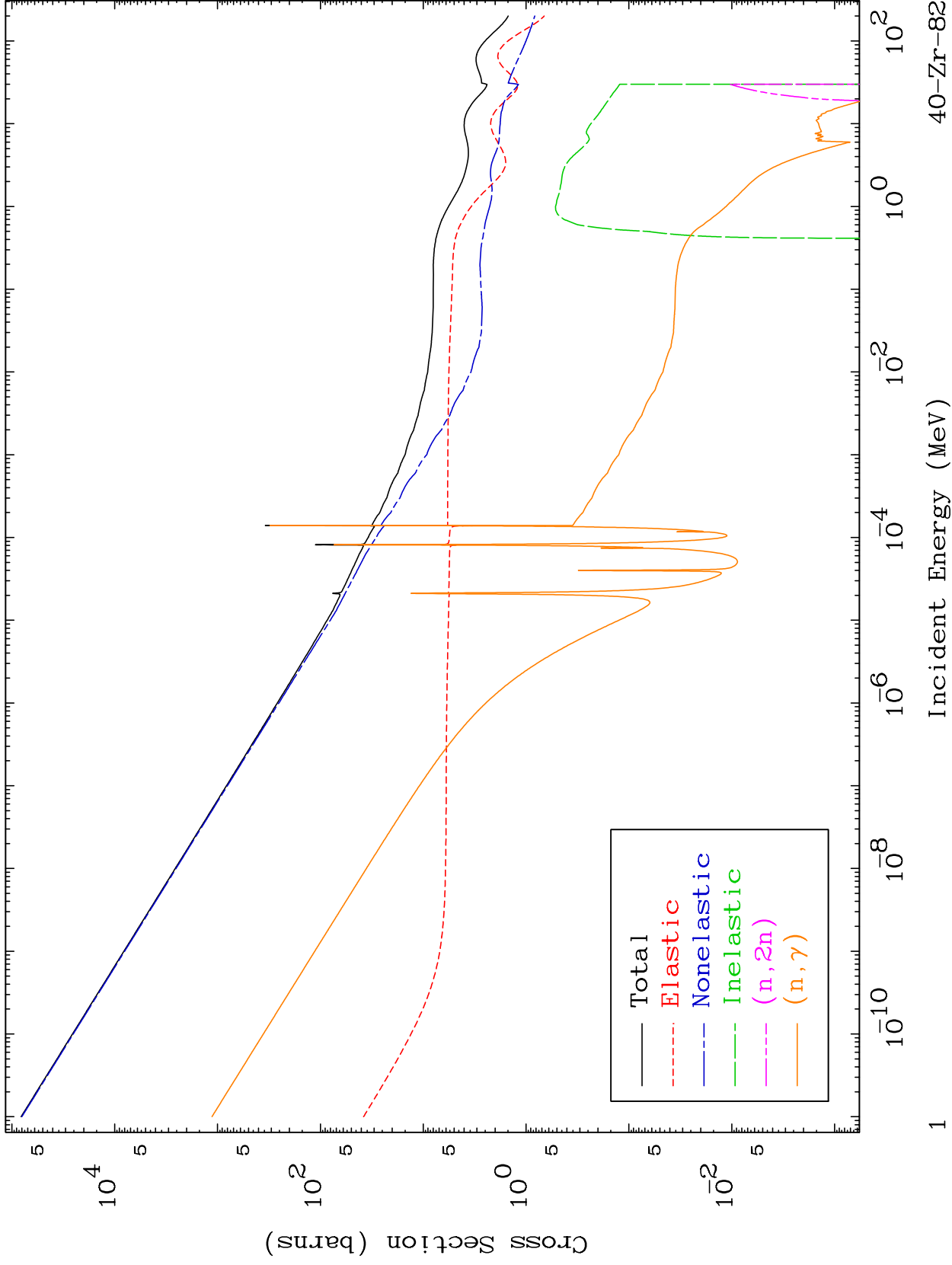
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Press Mouse Button to Start

MAT 4001

Neutron Major
293 Kelvin Cross Sections

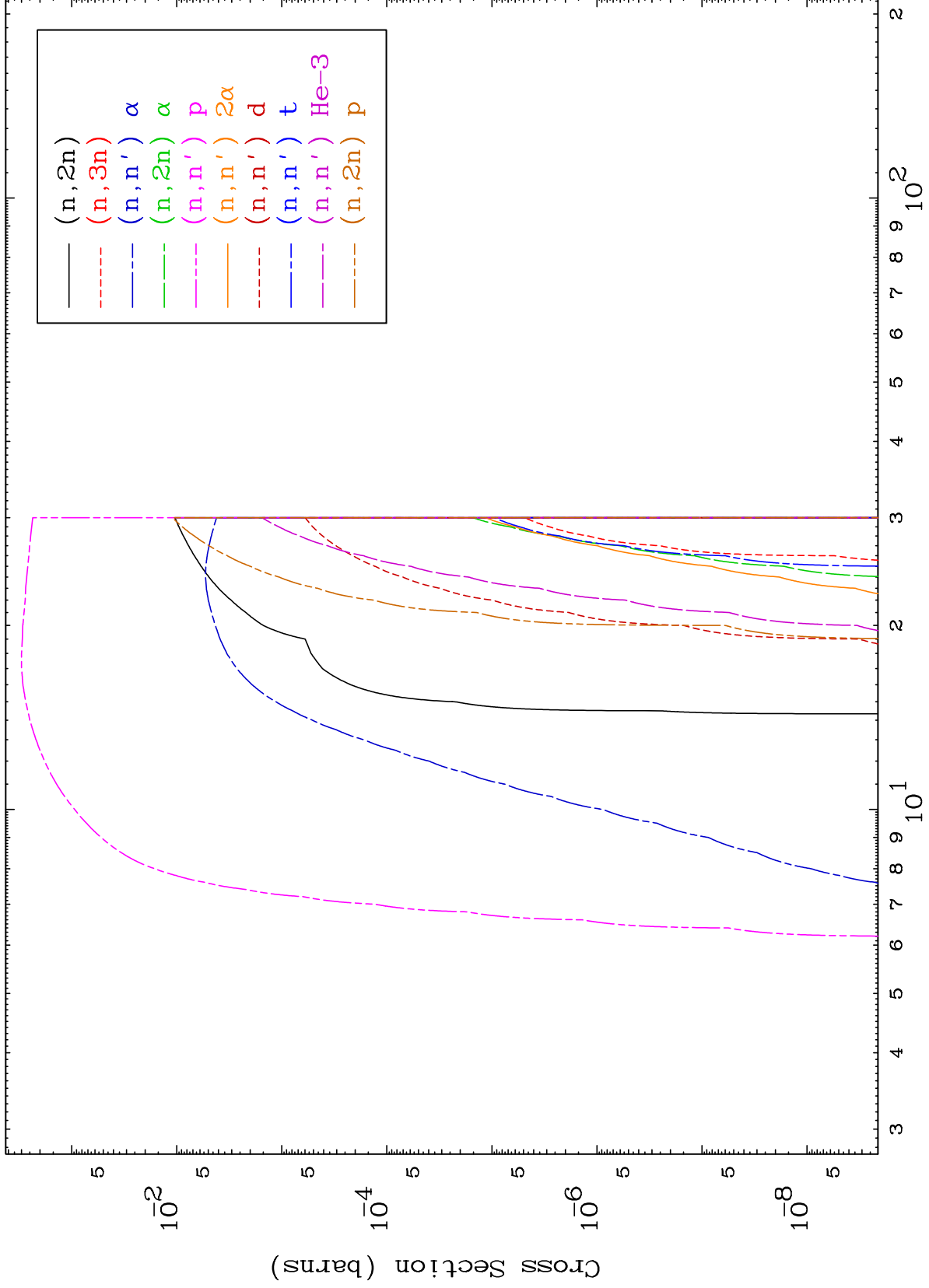
40-Zr-82



MAT 4001

Neutron Absorption
293 Kelvin Cross Sections

40-Zr-82



2

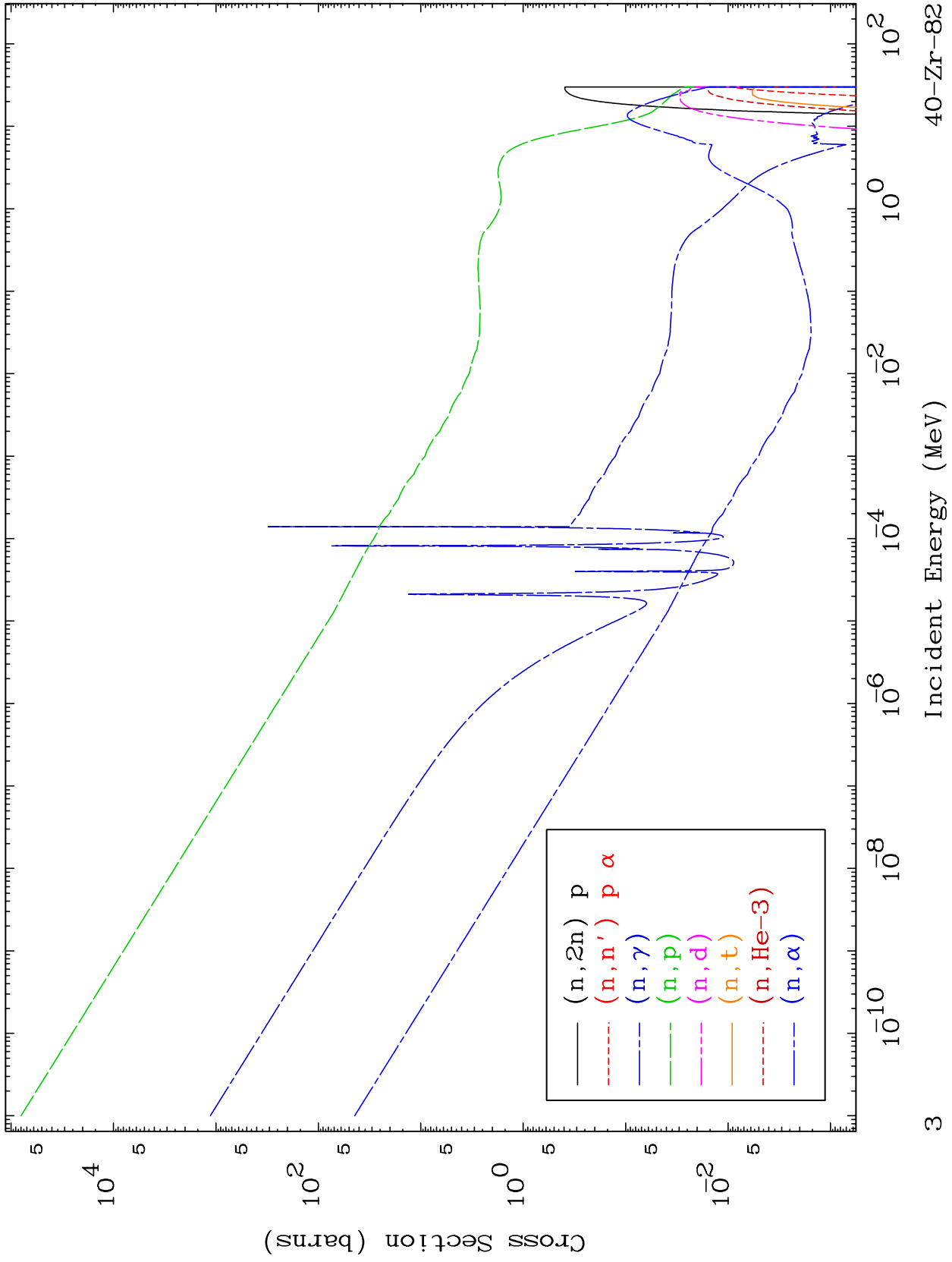
Incident Energy (MeV)

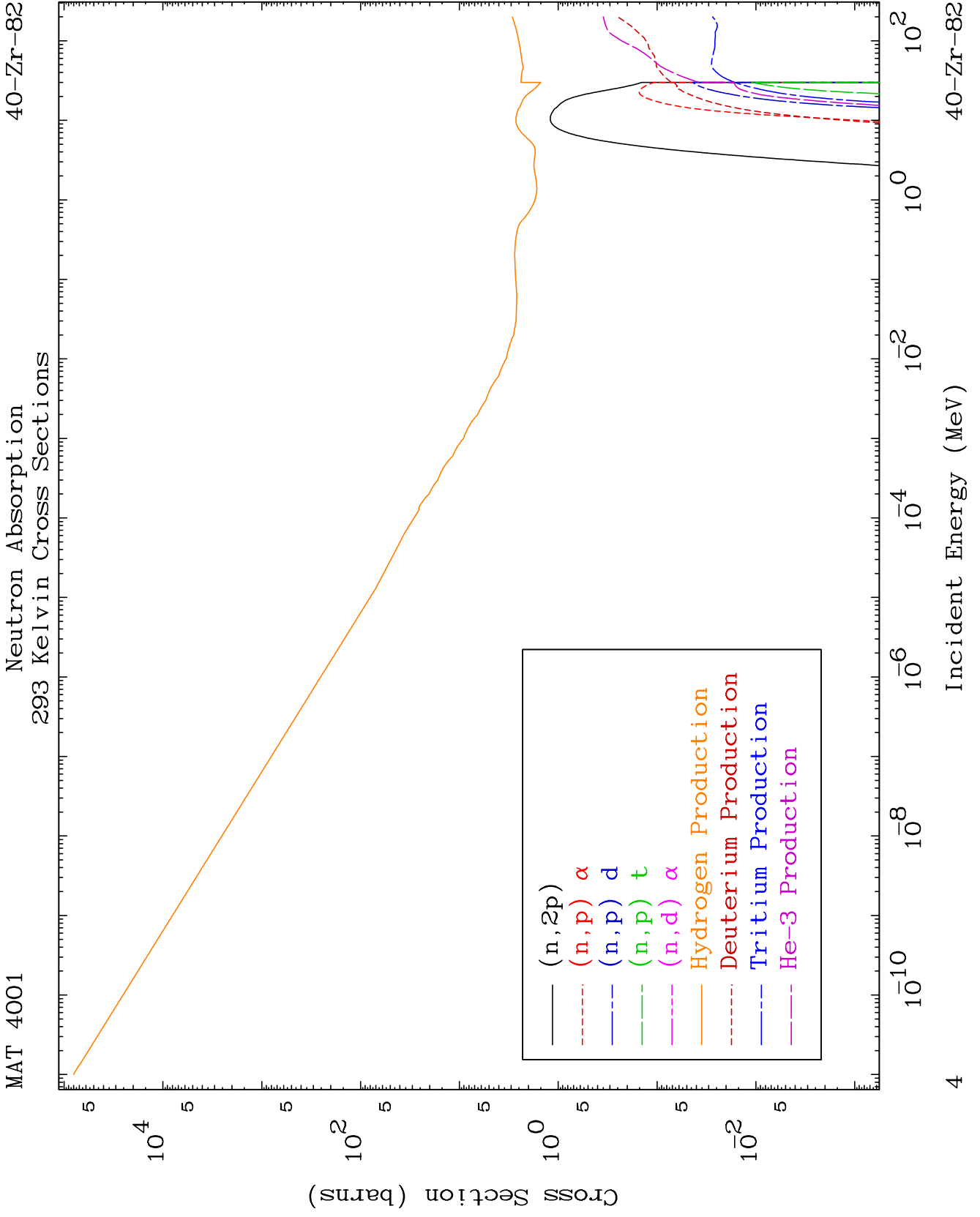
40-Zr-82

MAT 4001

Neutron Absorption
293 Kelvin Cross Sections

40-Zr-82

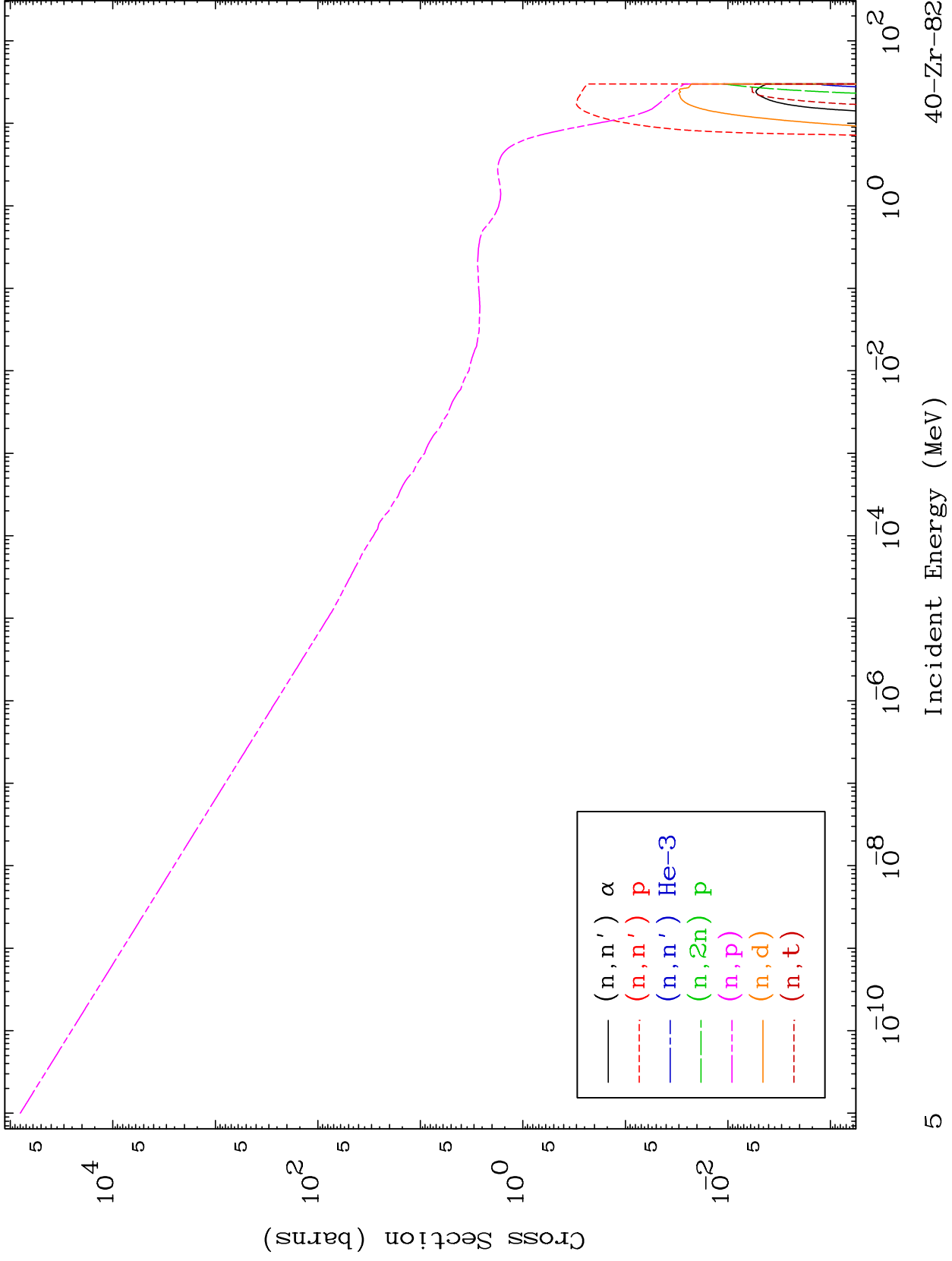


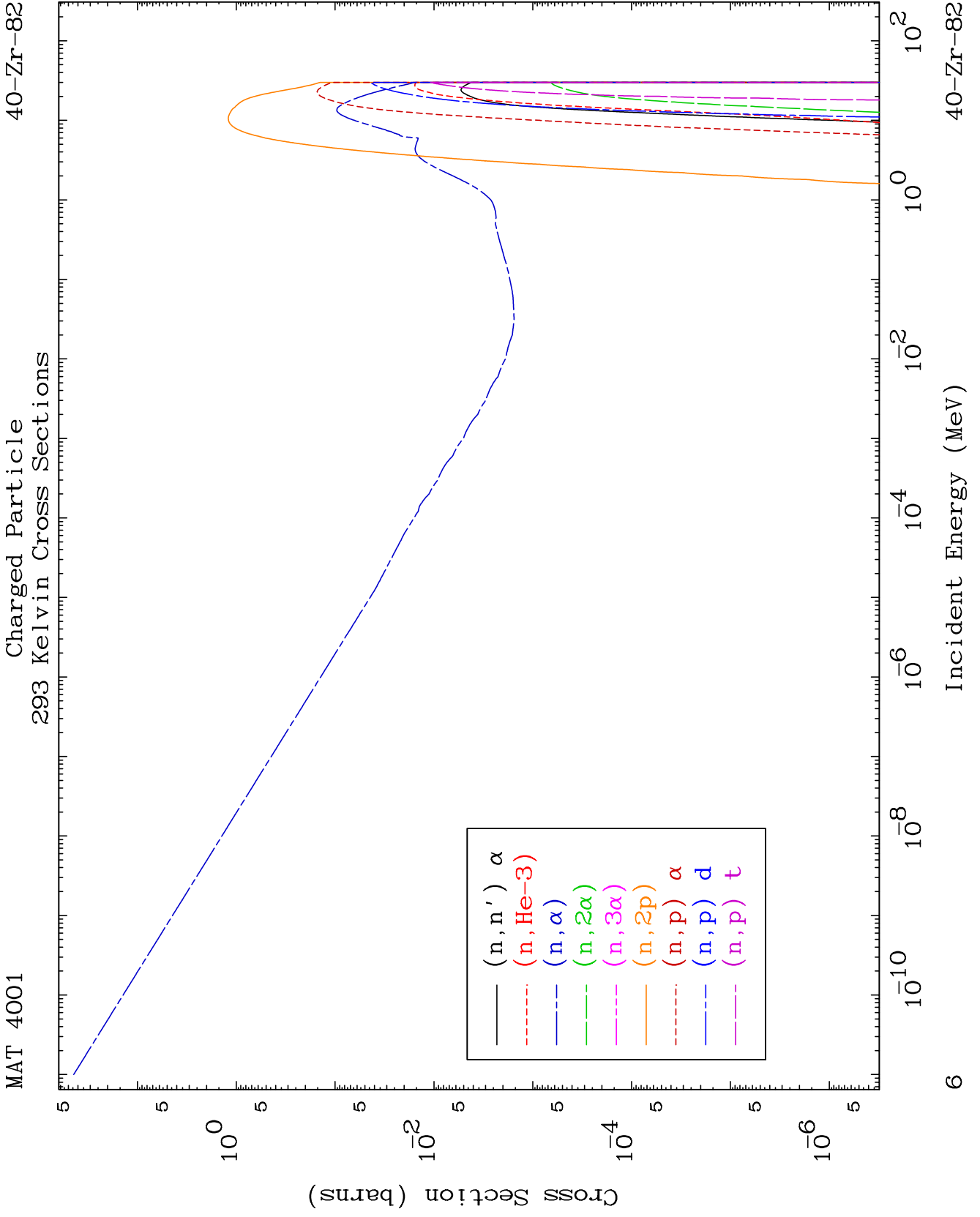


MAT 4001

Charged Particle
293 Kelvin Cross Sections

40-Zr-82

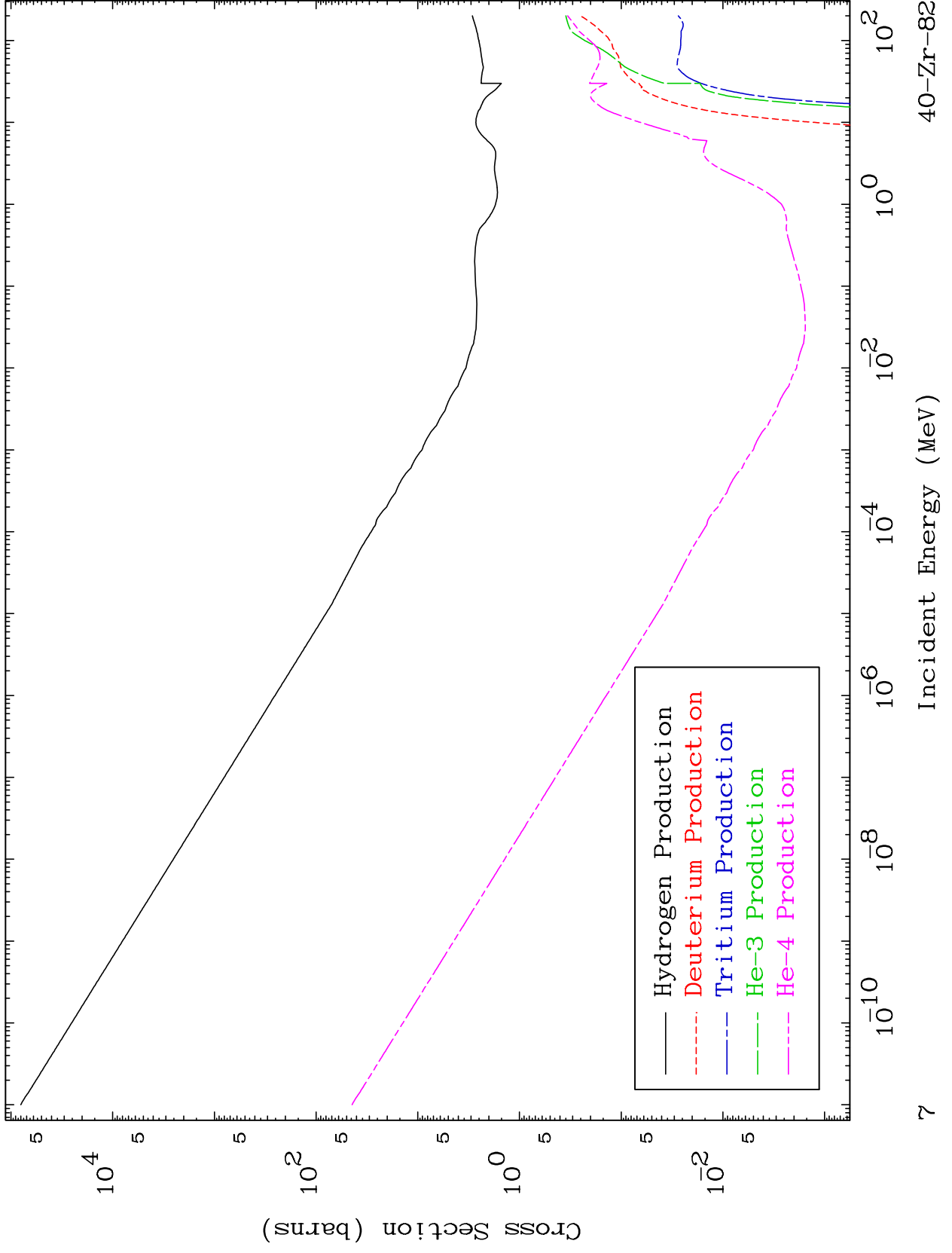


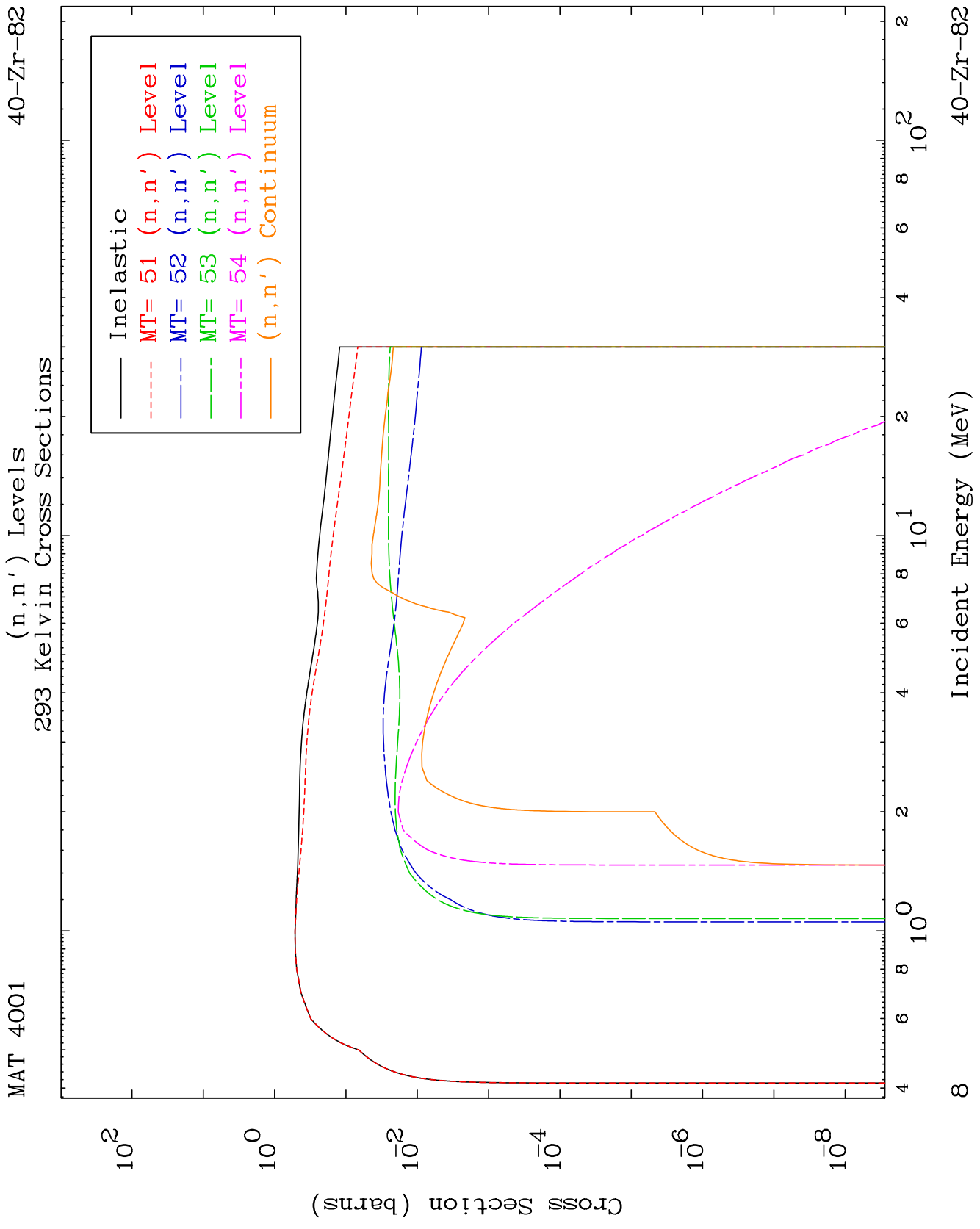


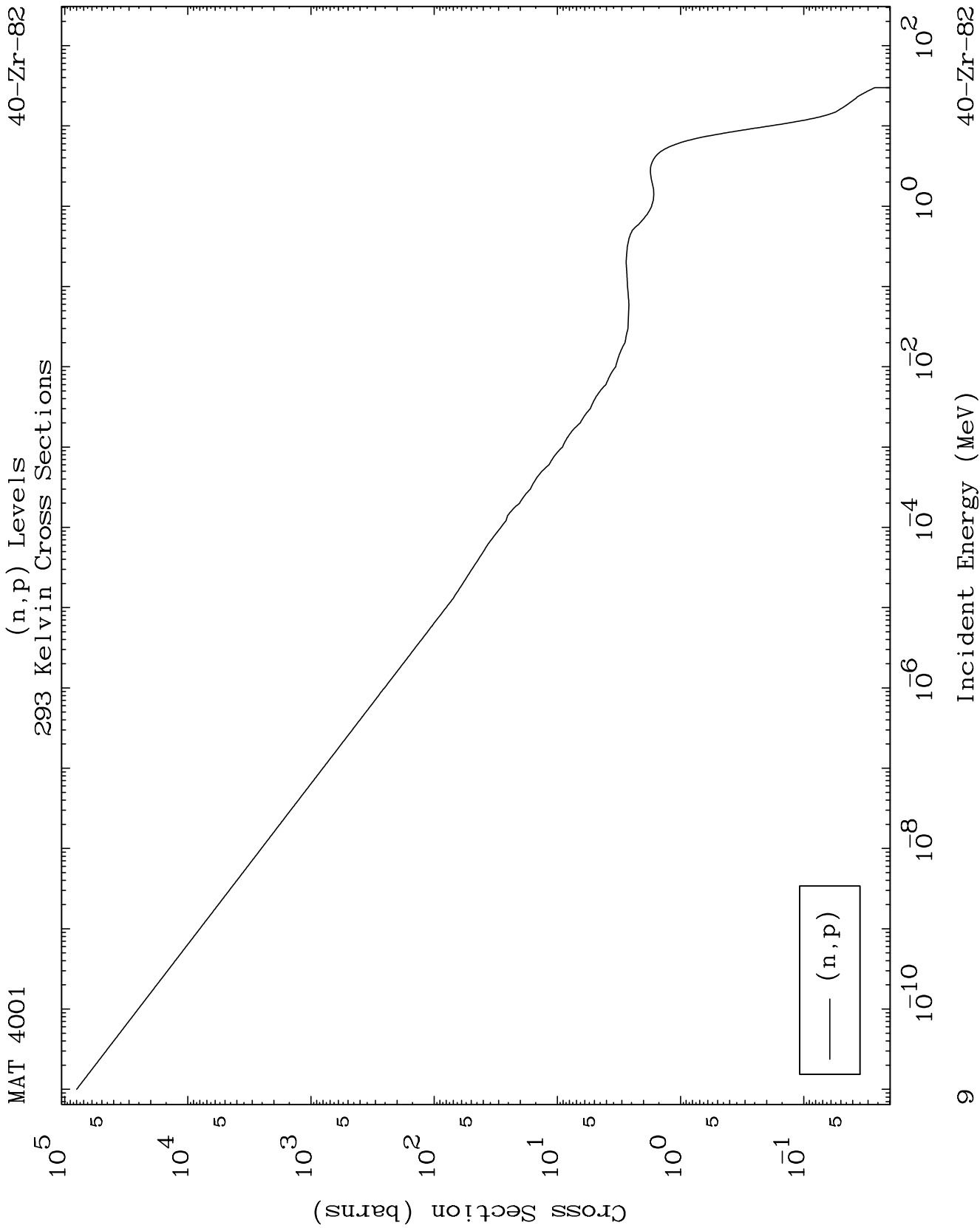
MAT 4001

Particle Production
293 Kelvin Cross Sections

40-Zr-82



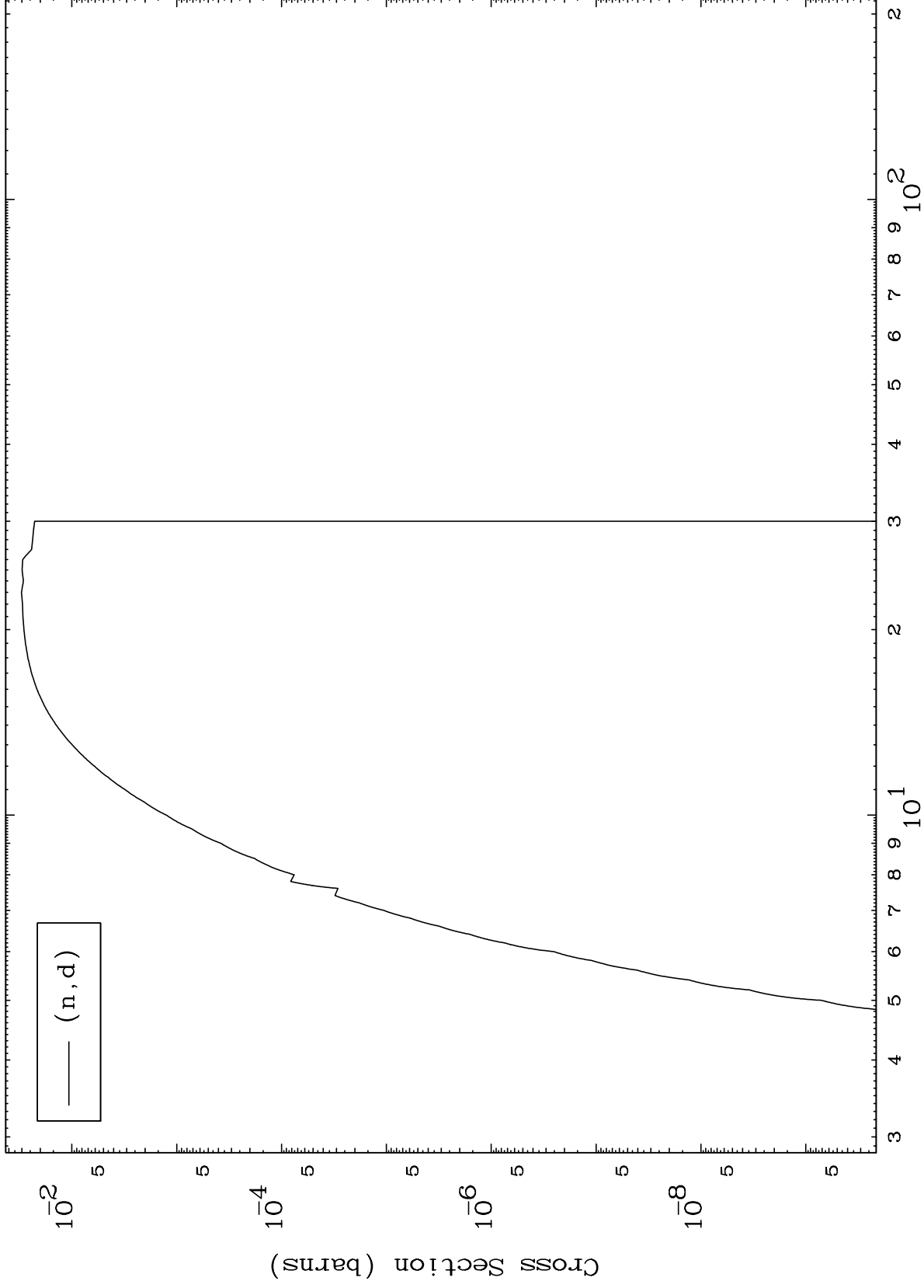




MAT 4001

(n,d) Levels
293 Kelvin Cross Sections

40-Zr-82



10

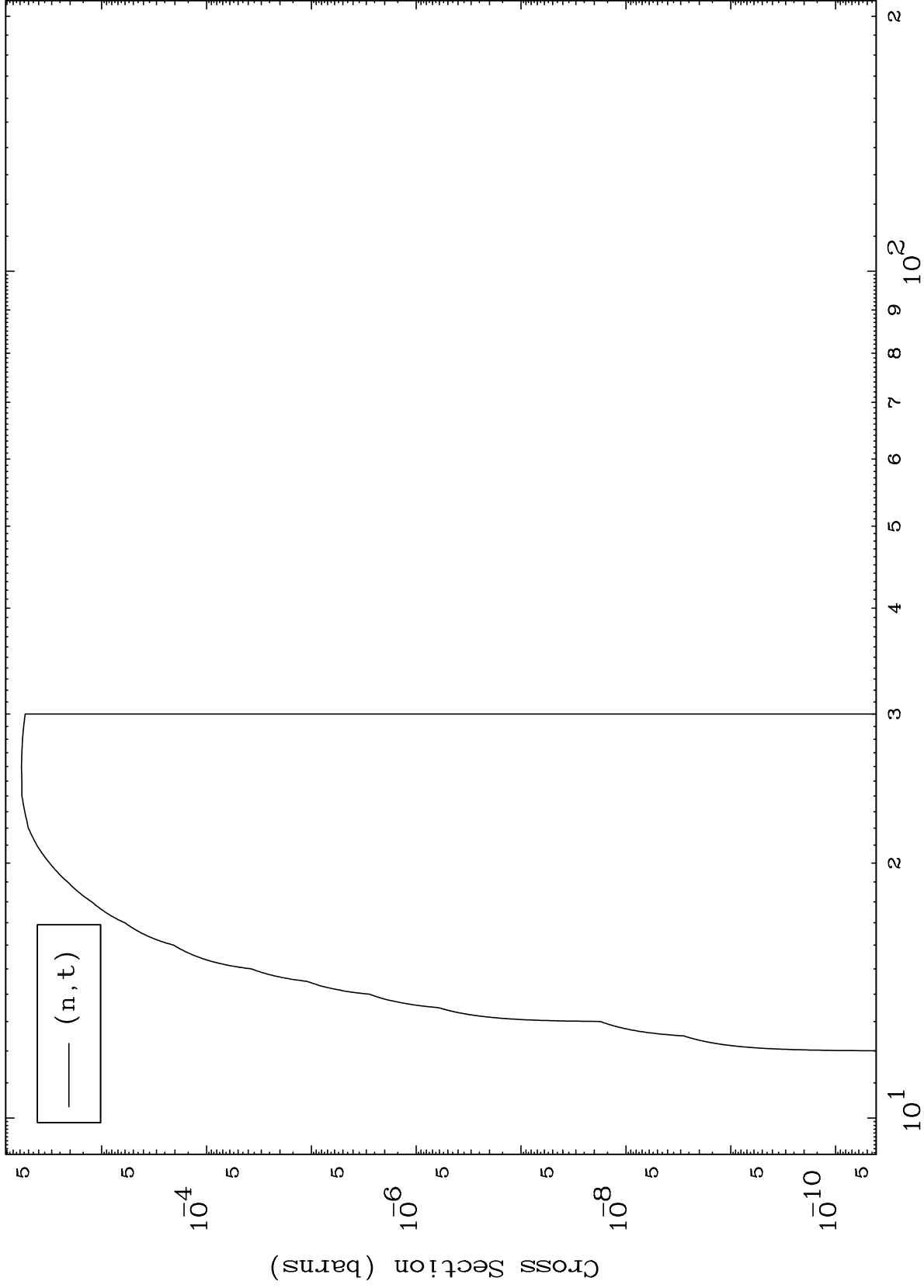
Incident Energy (MeV)

40-Zr-82

MAT 4001

(n,t) Levels
293 Kelvin Cross Sections

40-Zr-82



11

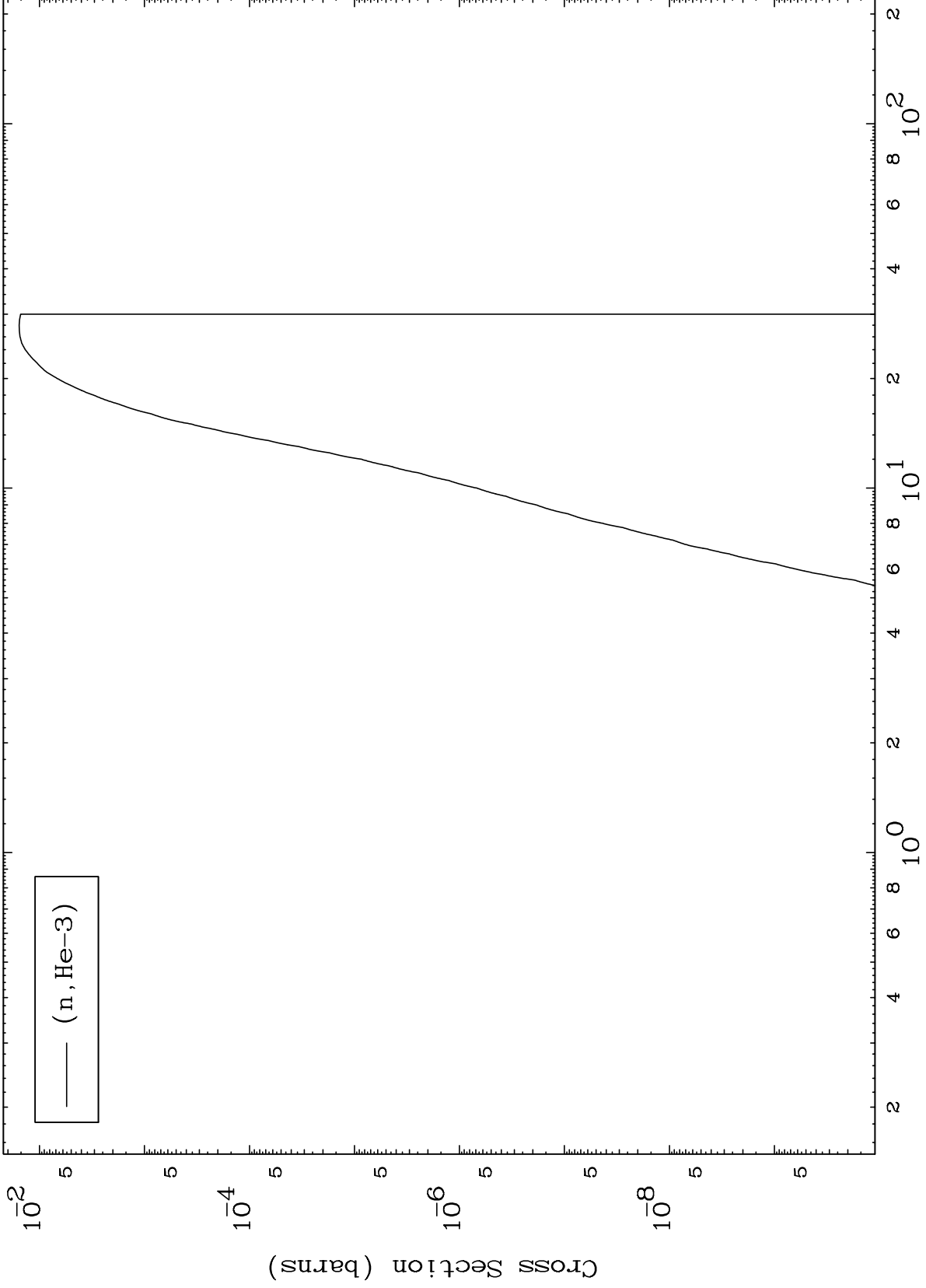
Incident Energy (MeV)

40-Zr-82

MAT 4001

(n,He3) Levels
293 Kelvin Cross Sections

40-Zr-82



12

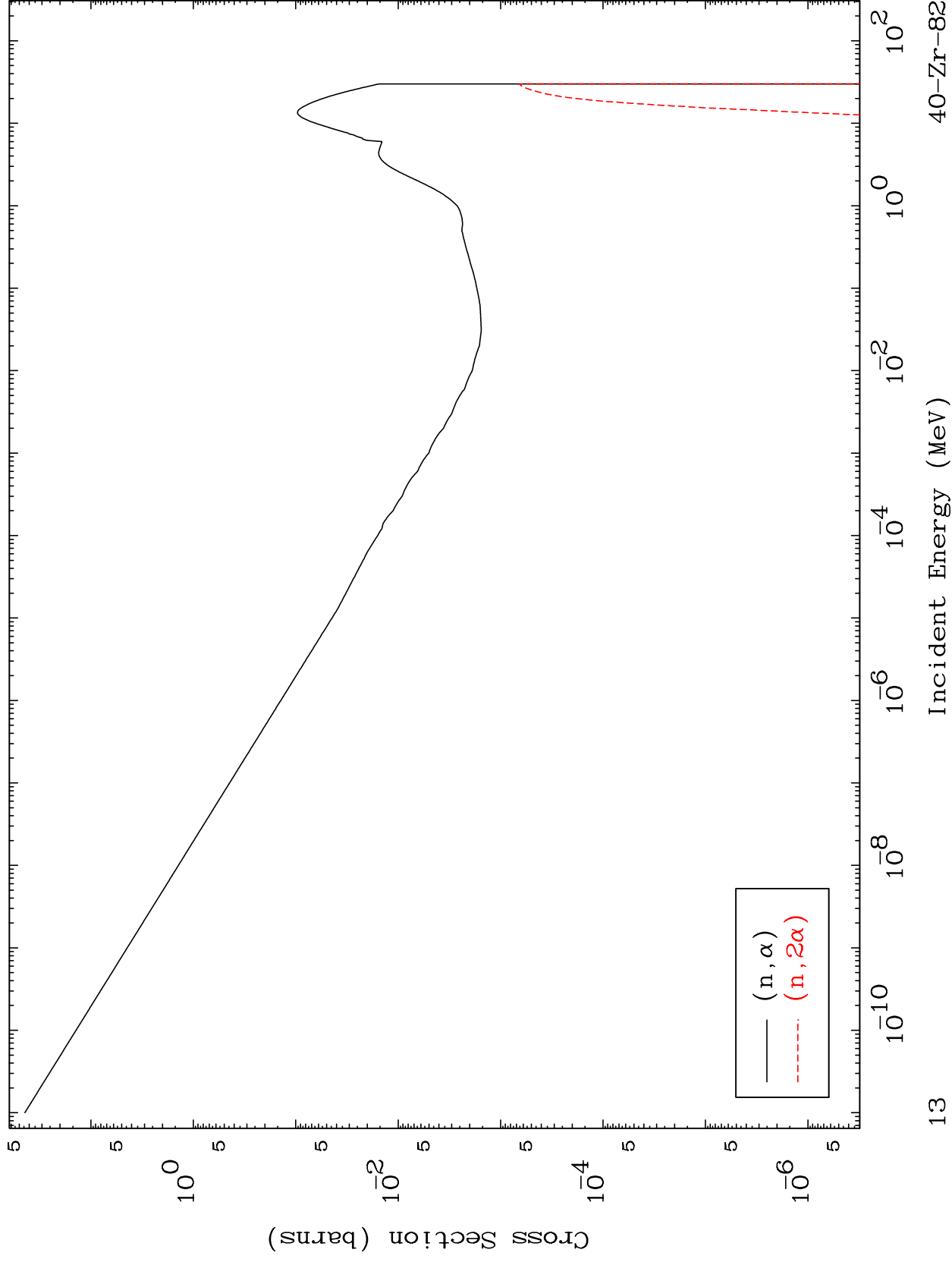
Incident Energy (MeV)

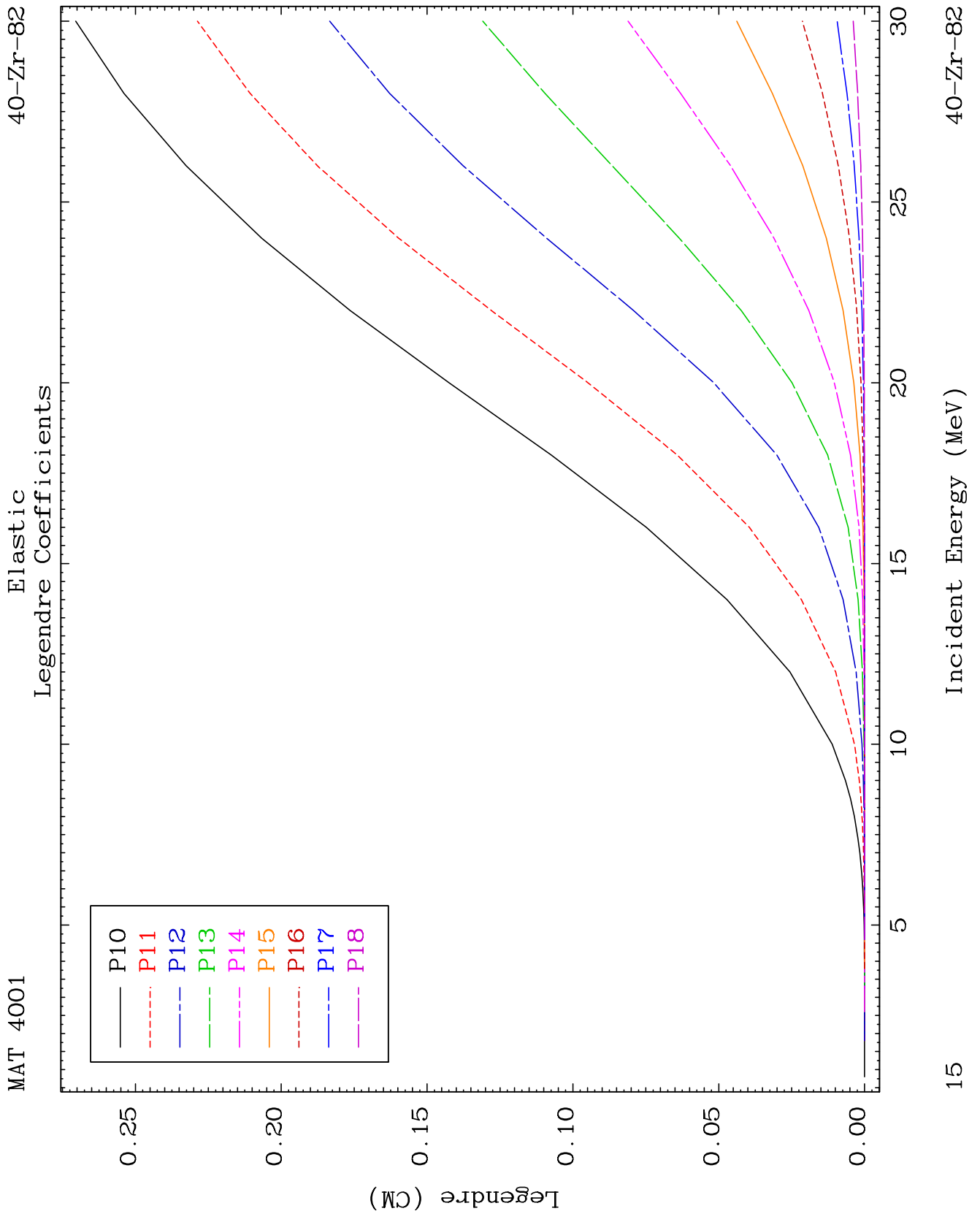
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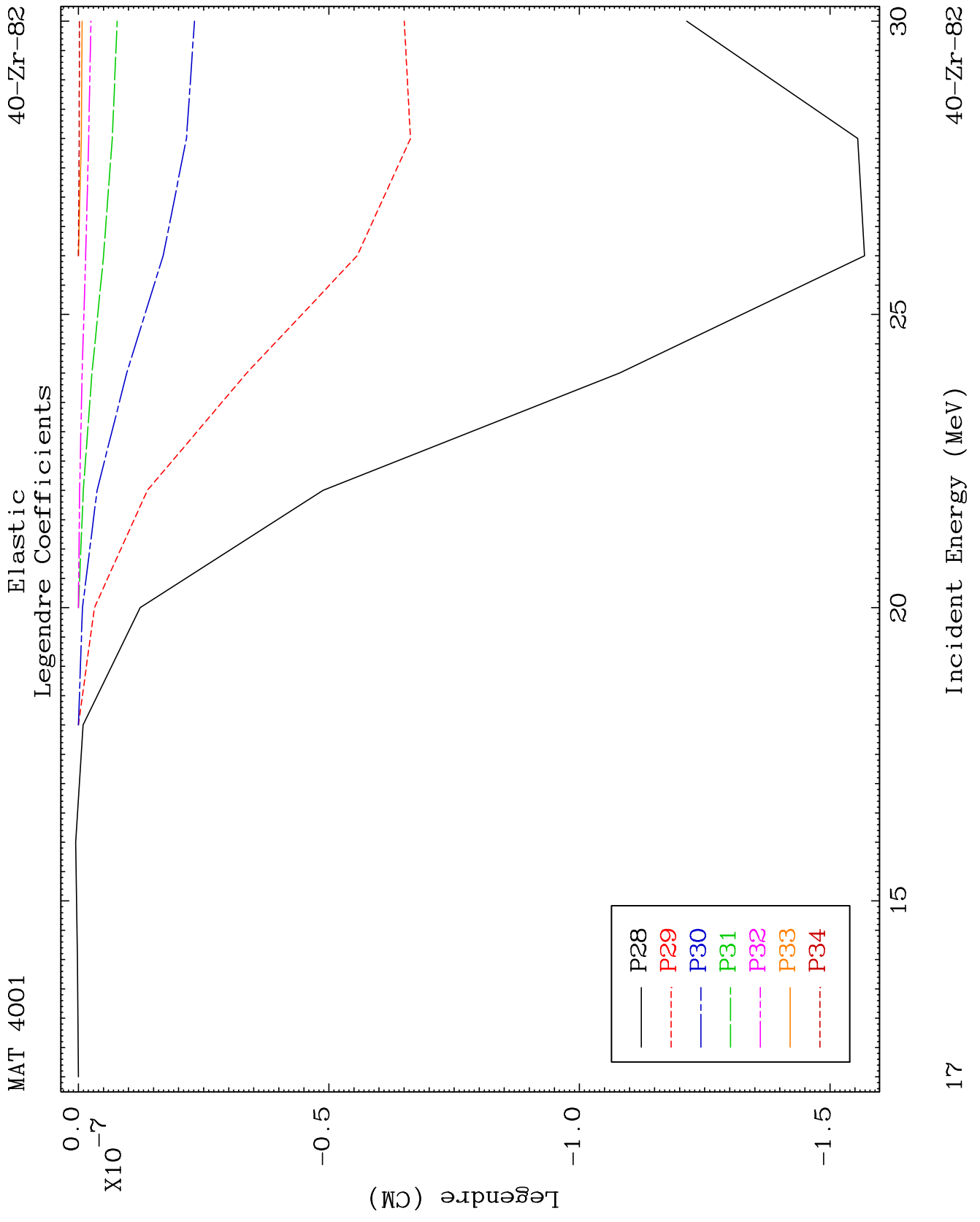
MAT 4001

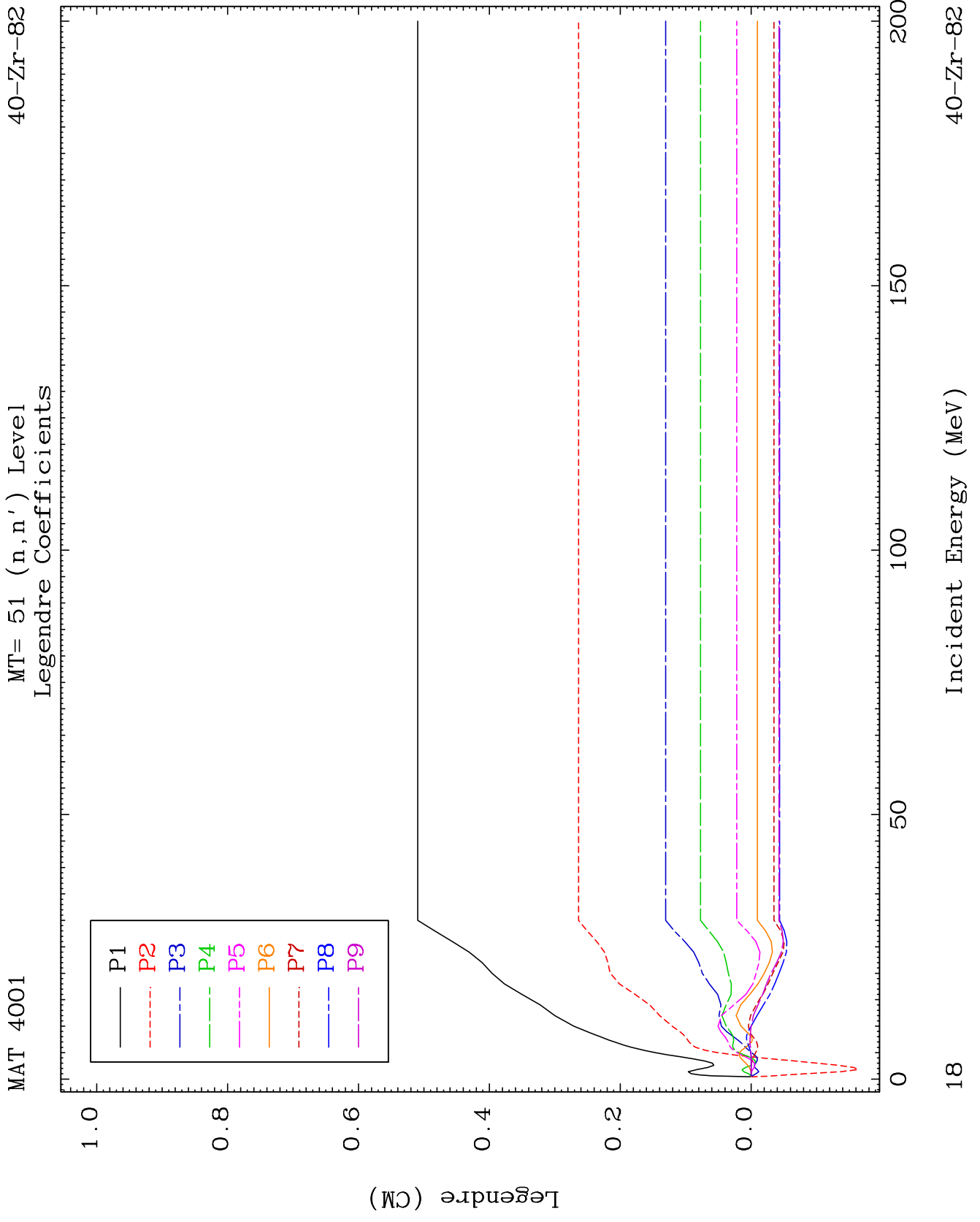
(n,α) Levels
293 Kelvin Cross Sections

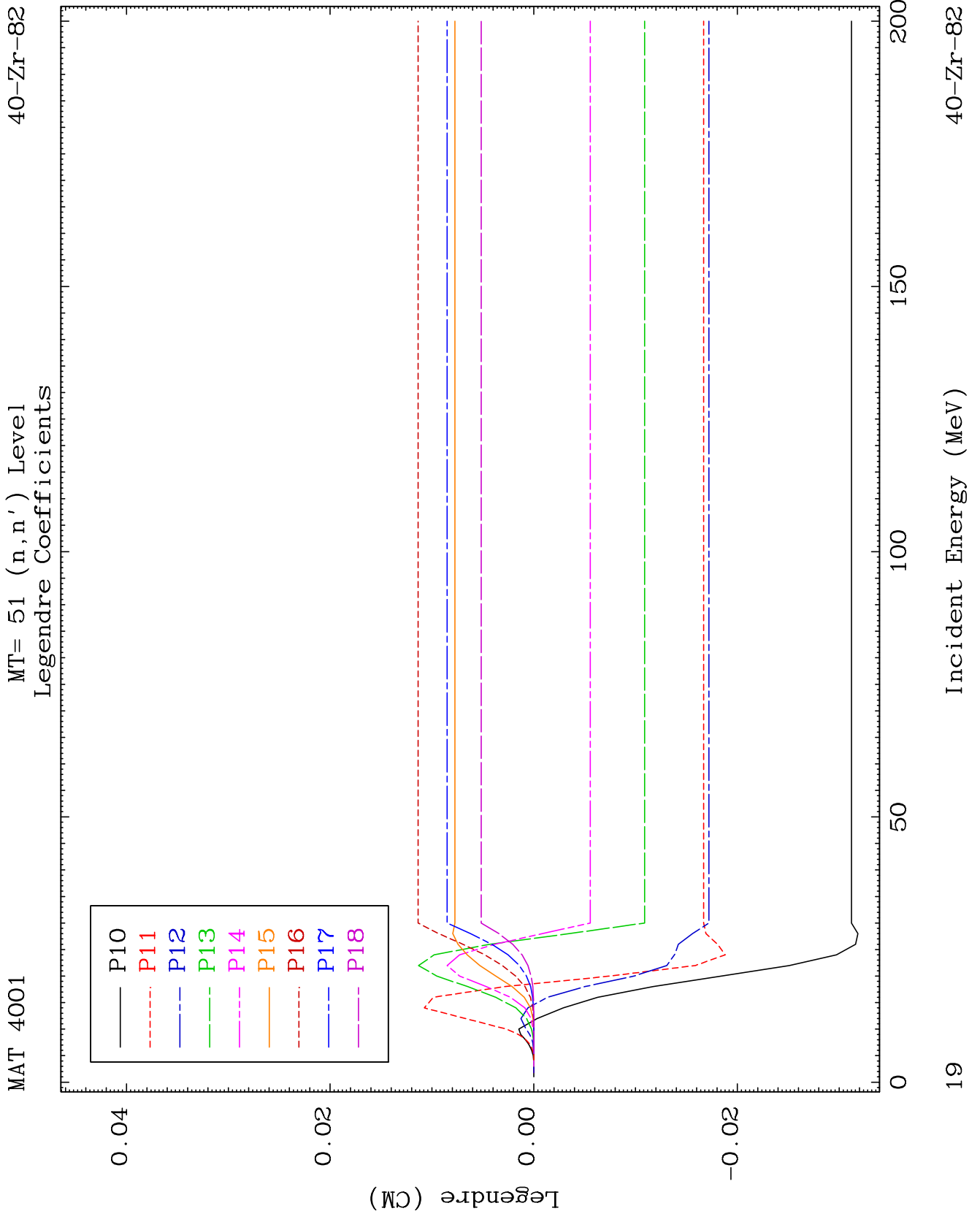
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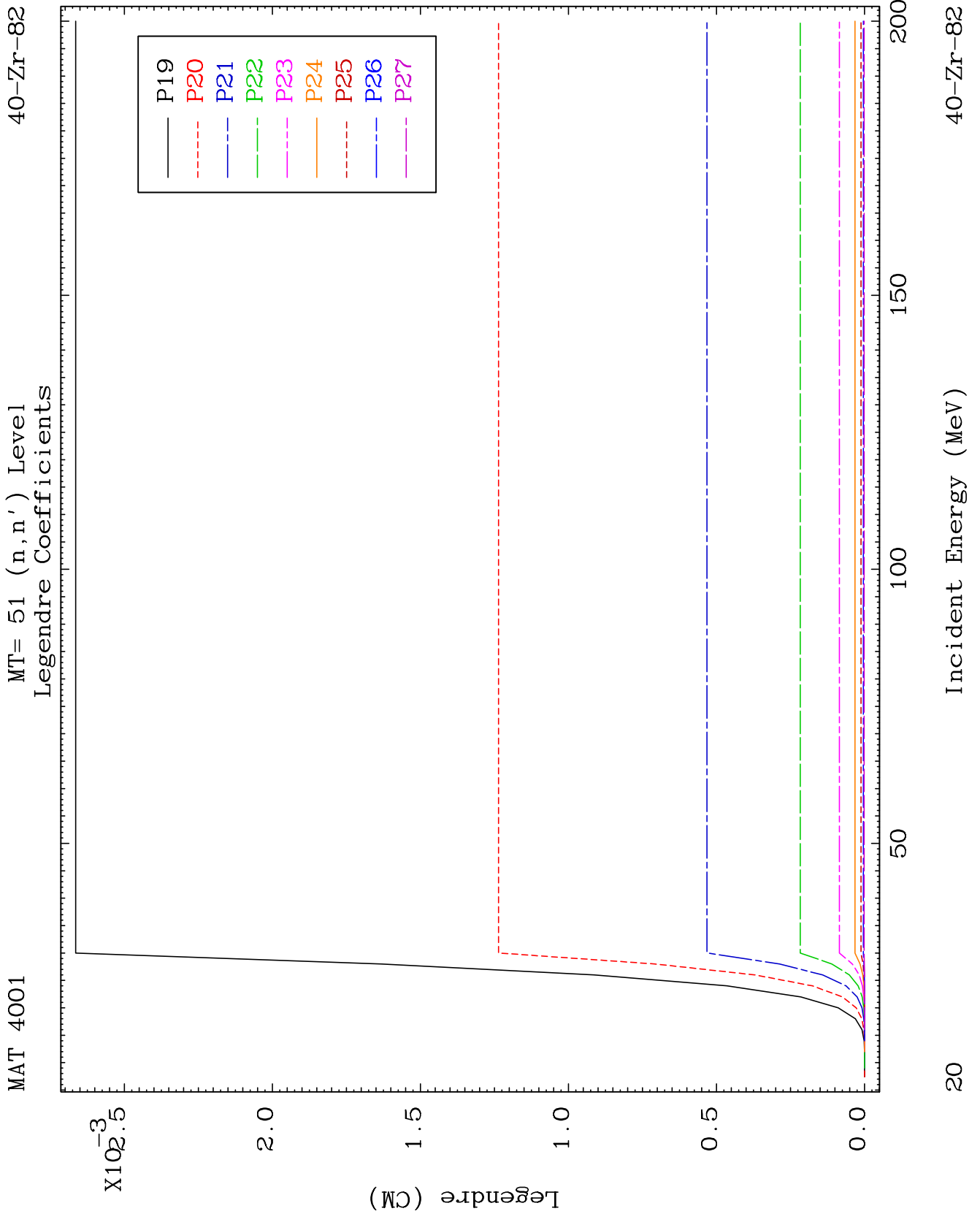


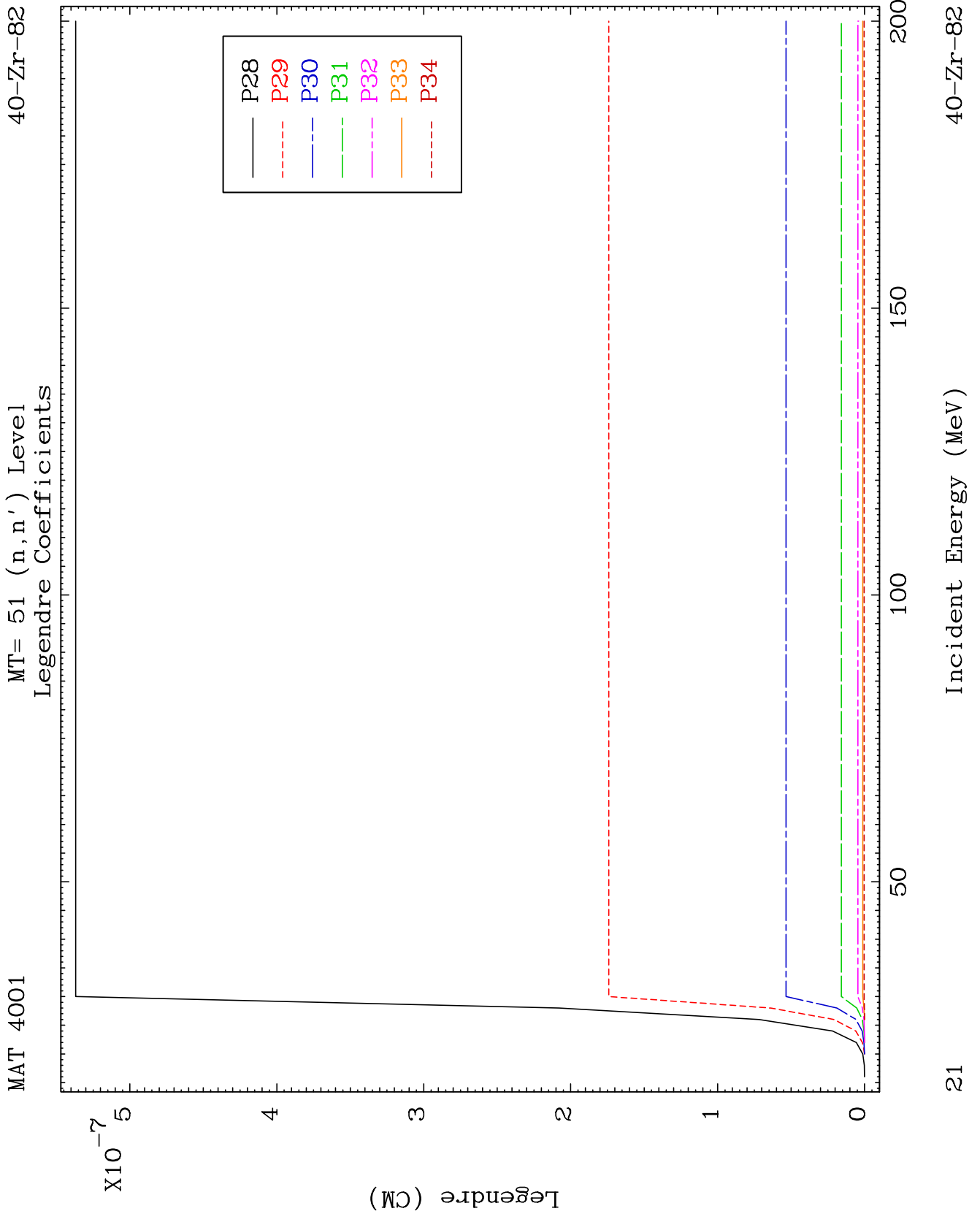


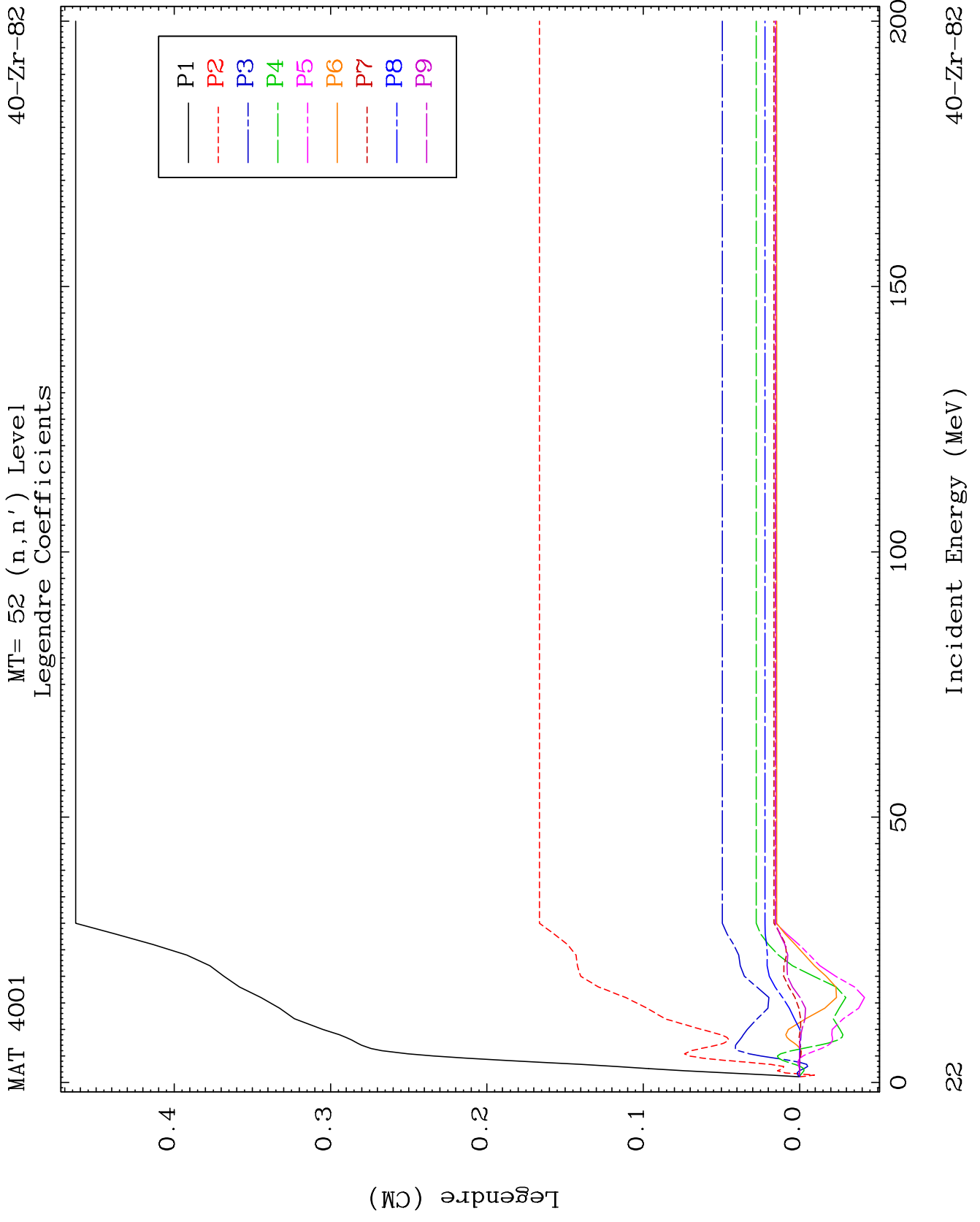


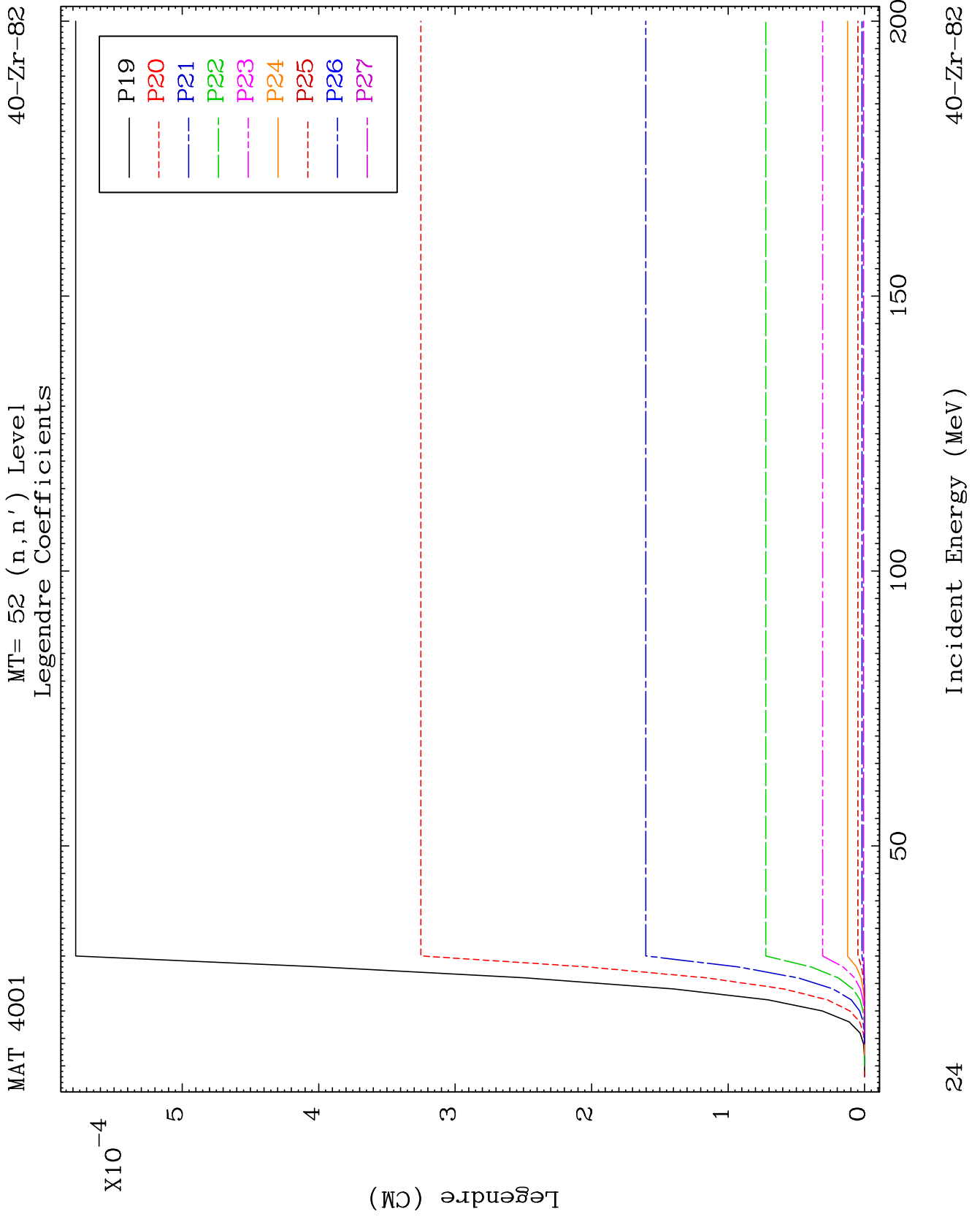


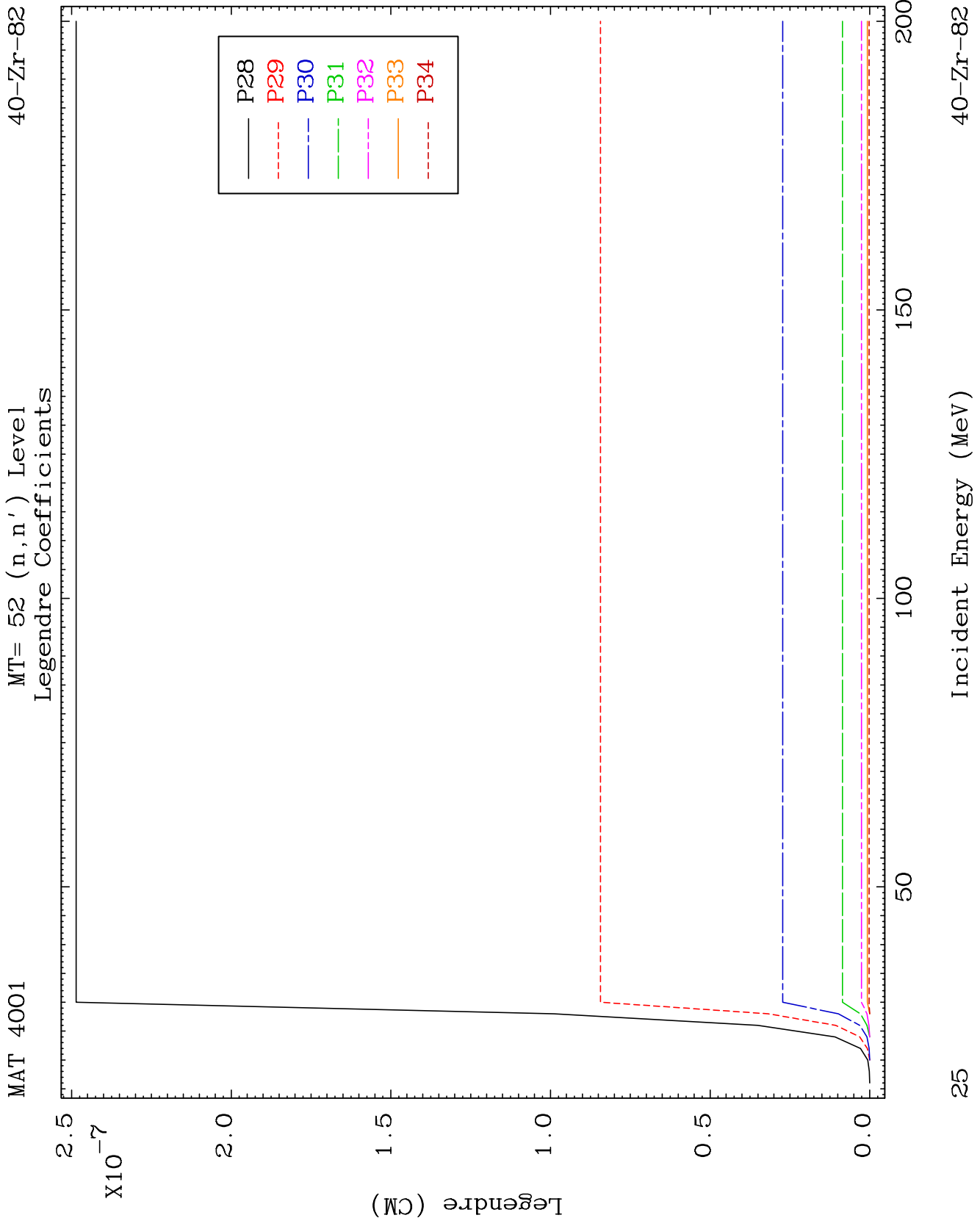


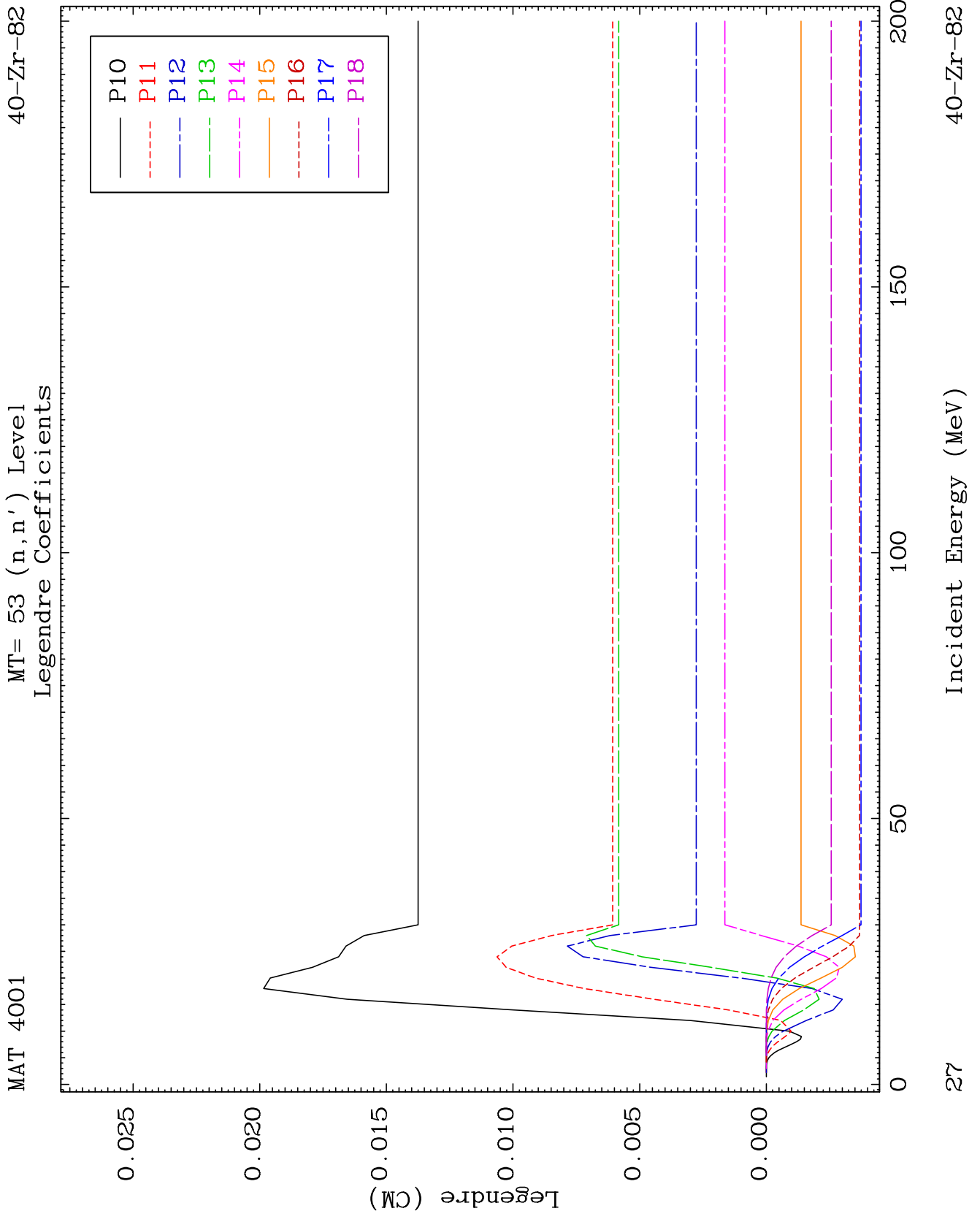


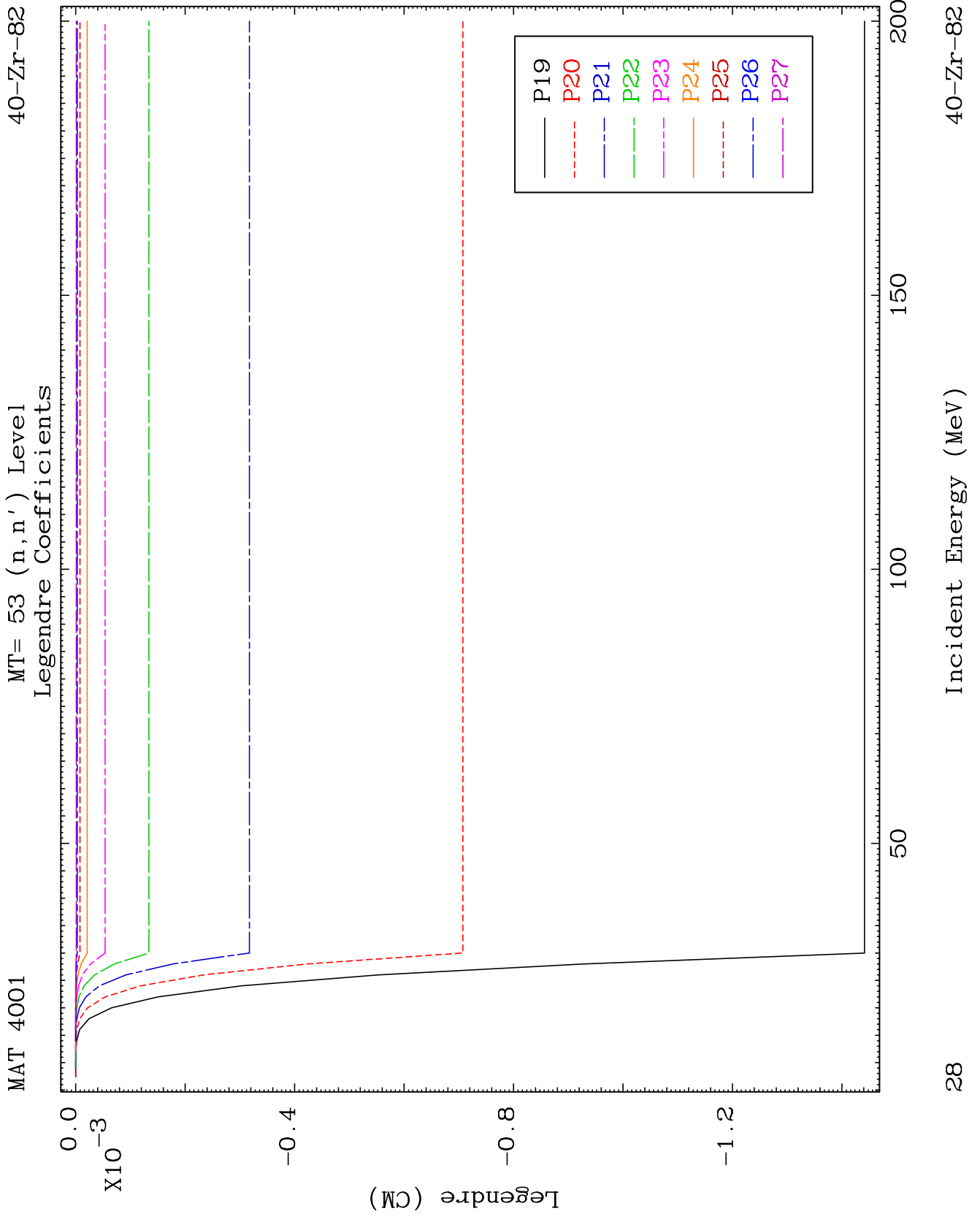


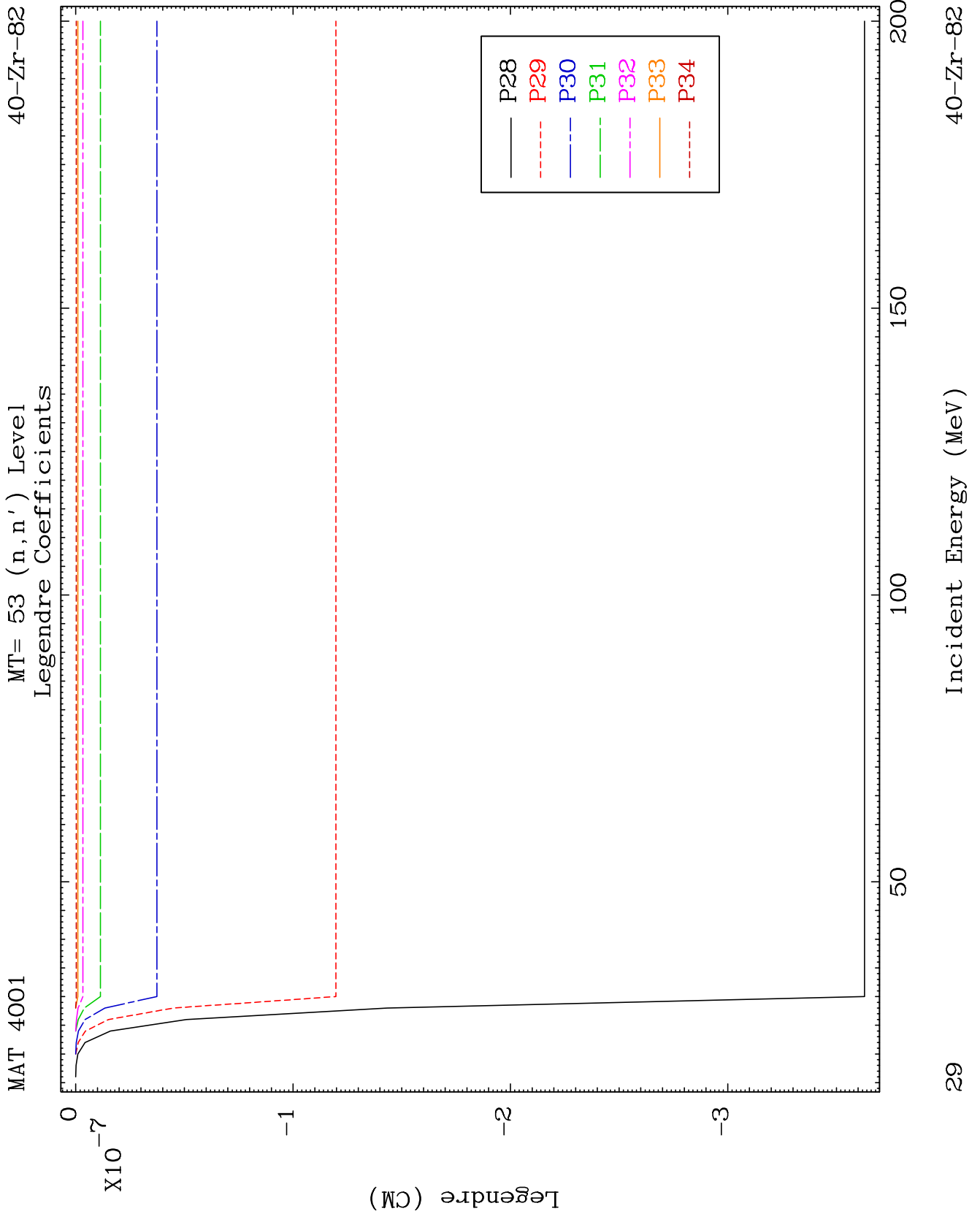








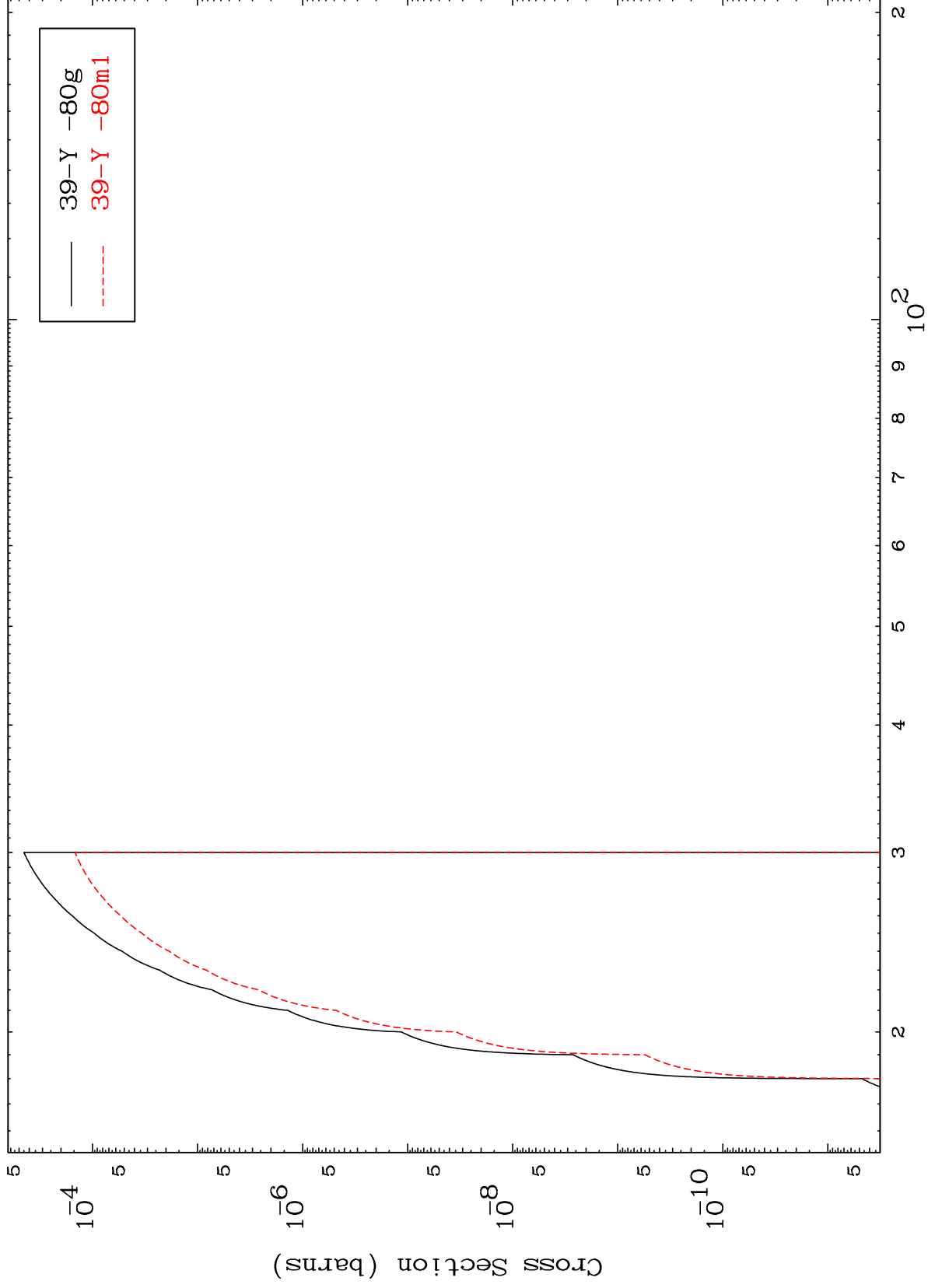




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40-Zr-82

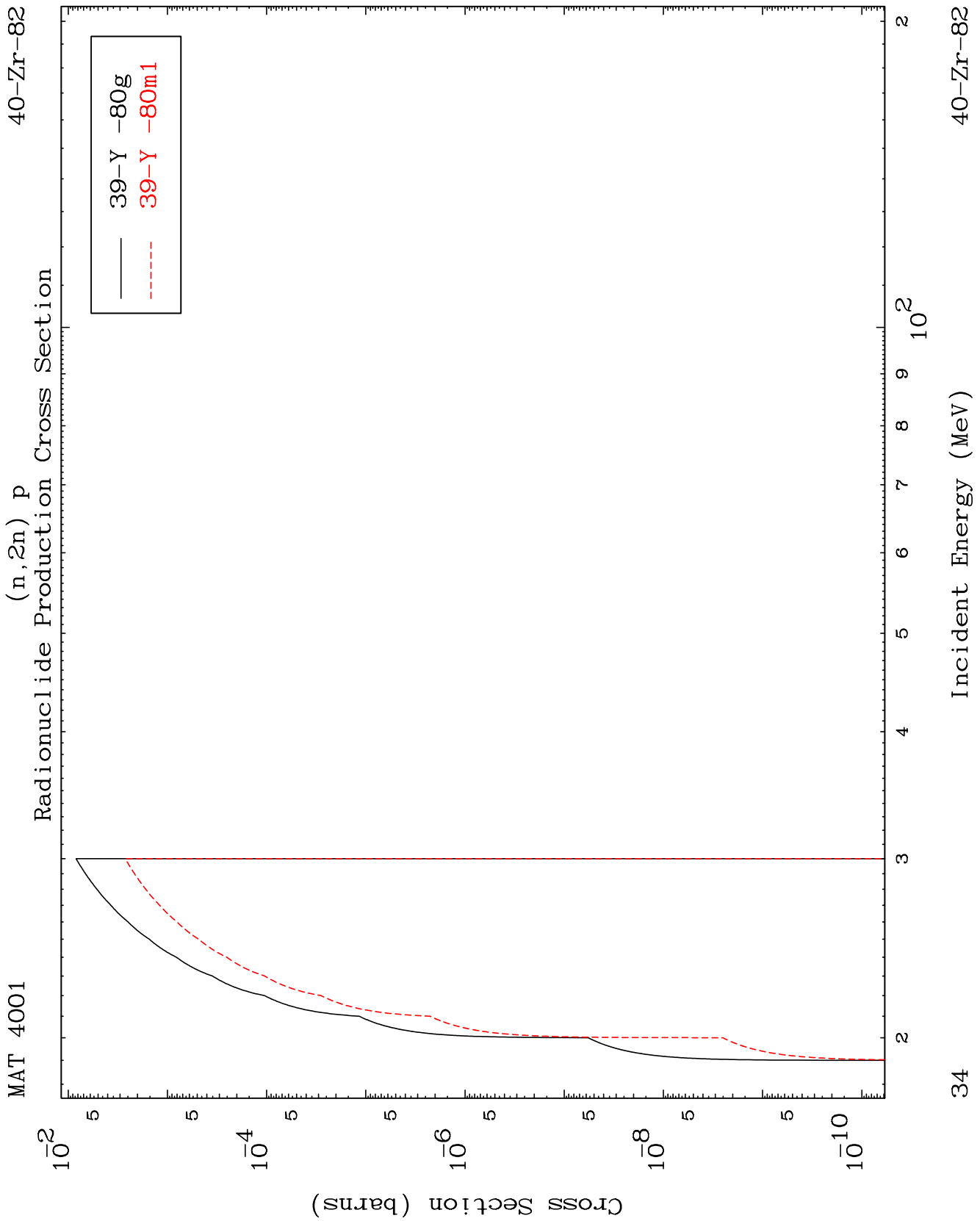
(n, n') d
Radionuclide Production Cross Section

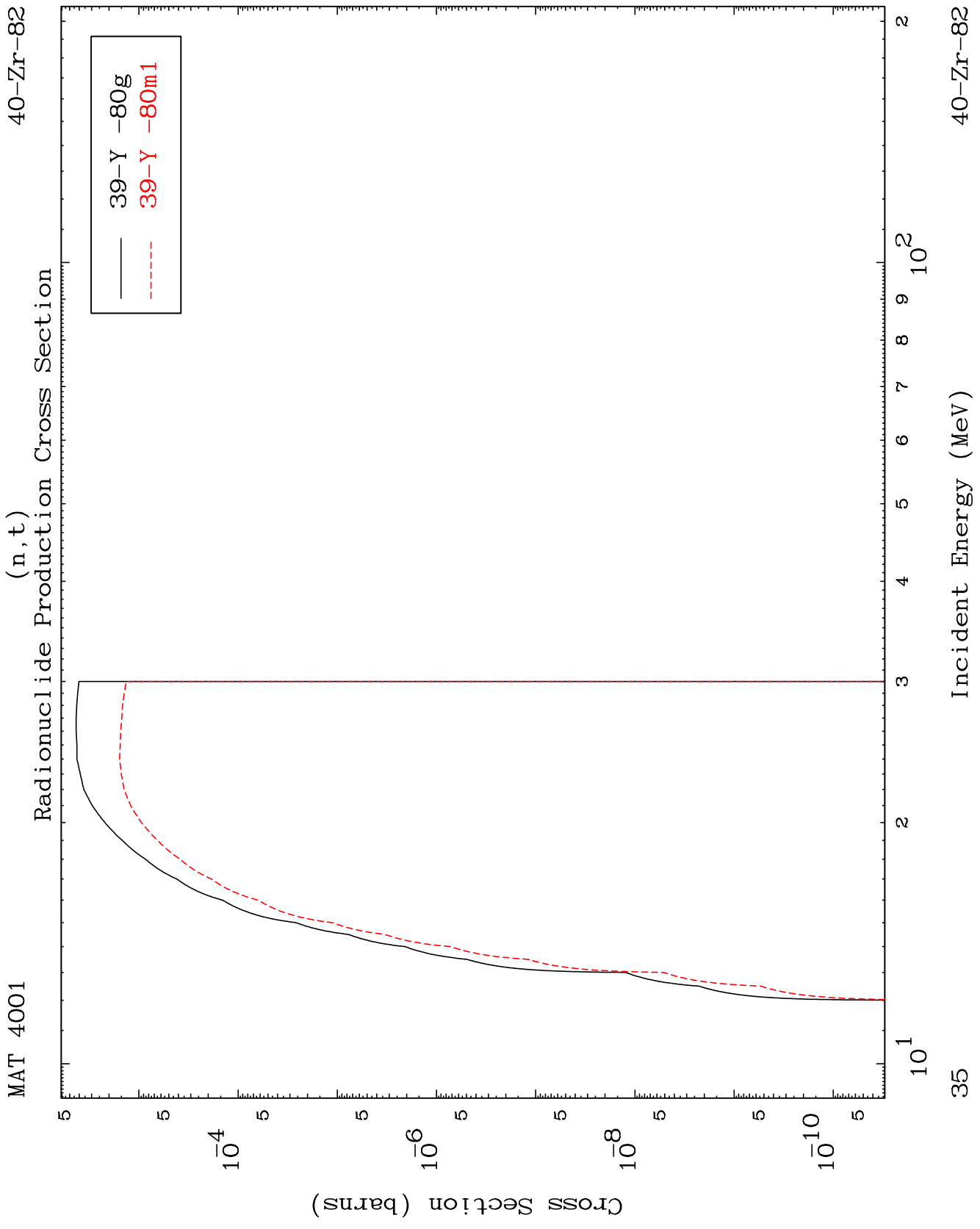


33

Incident Energy (MeV)

40-Zr-82



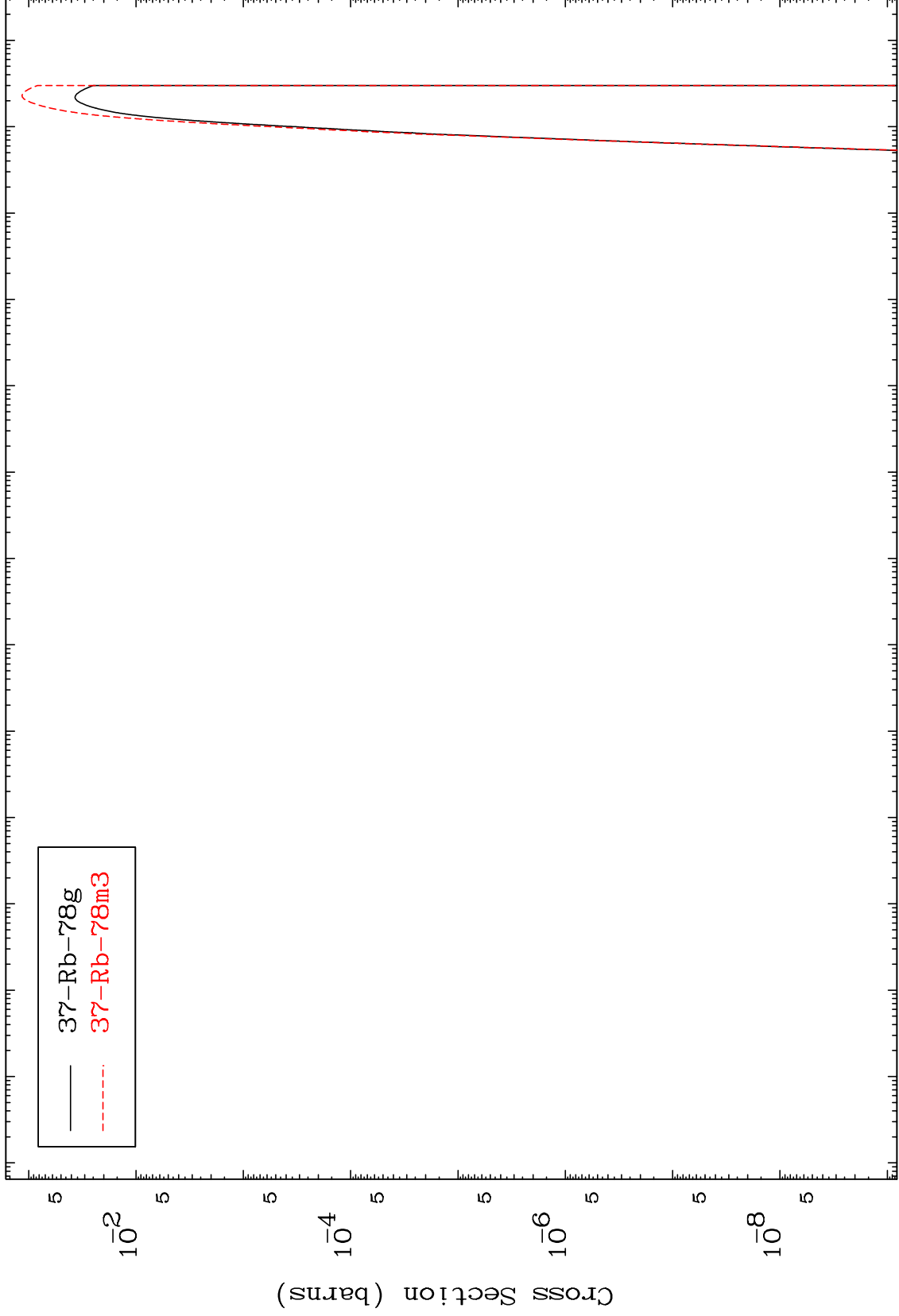


MAT 4001

(n,p) α

40-Zr-82

Radionuclide Production Cross Section



10⁻¹⁰ 10⁻⁸ 10⁻⁶ 10⁻⁴ 10⁰ 10²

Incident Energy (MeV)

40-Zr-82

36