

Program EVALPLOT
(Version 2018-1)

by

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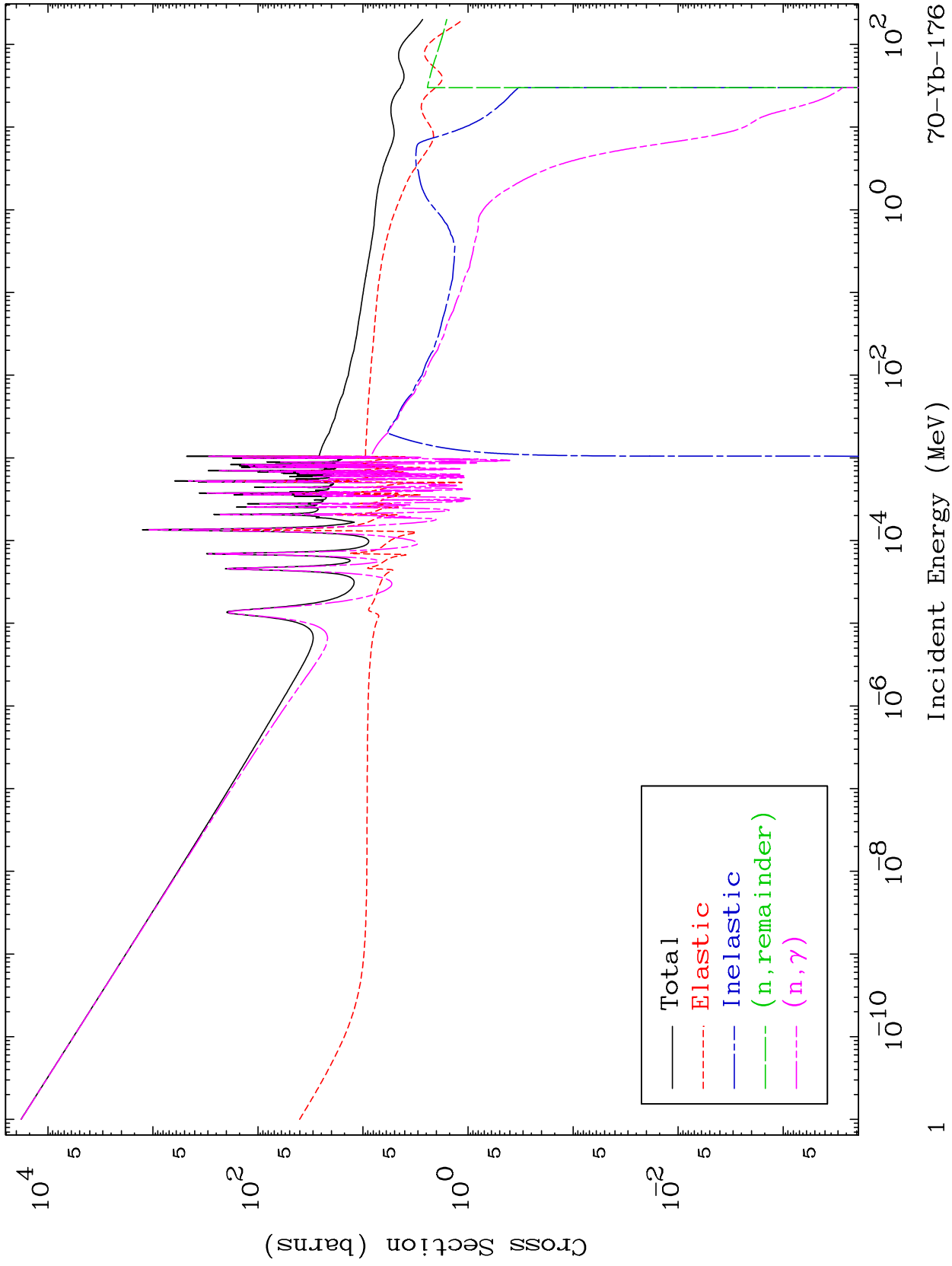
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7050

Major
293 Kelvin Cross Sections

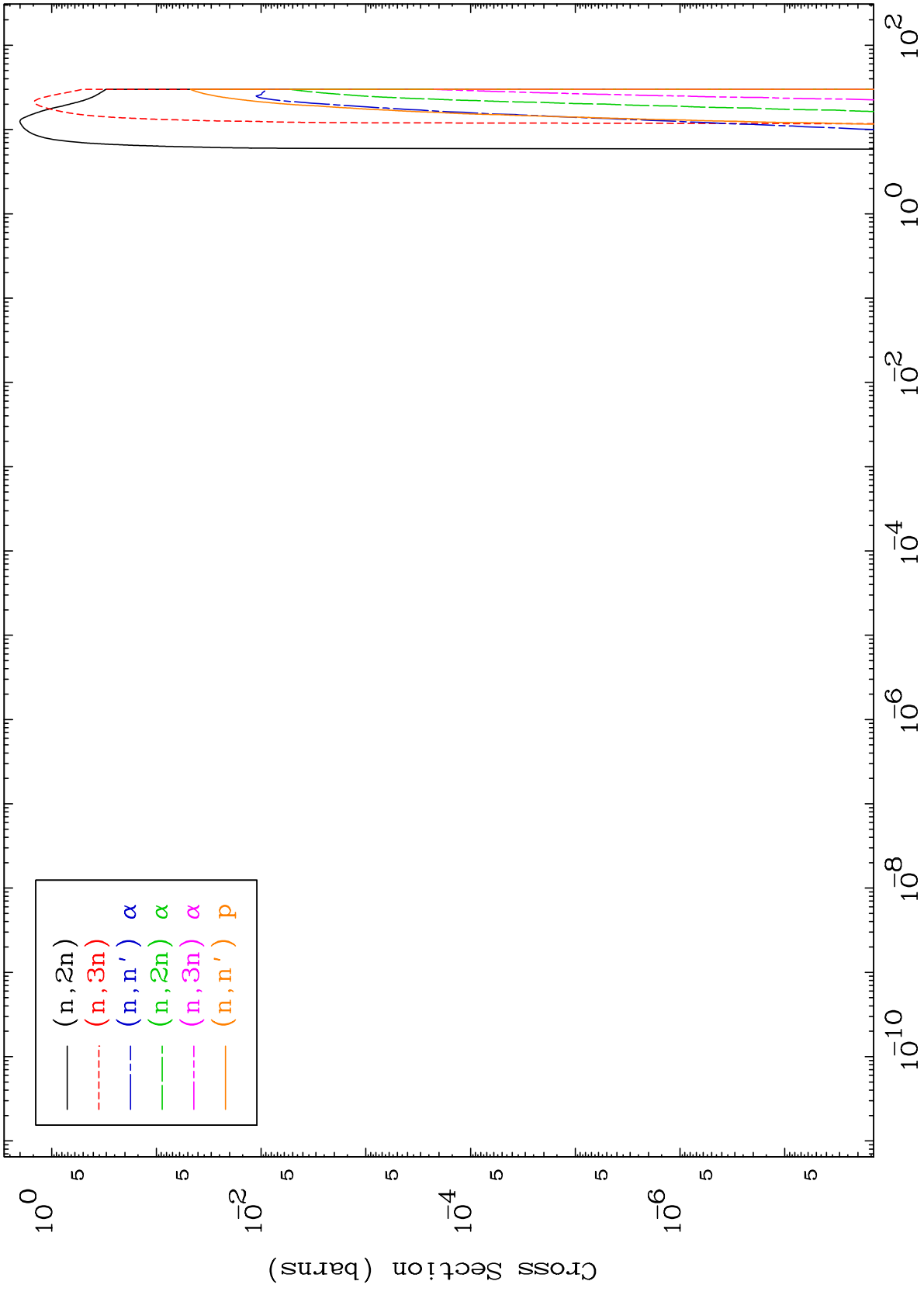
70-Yb-176



MAT 7050

Neutron Production
293 Kelvin Cross Sections

70-Yb-176

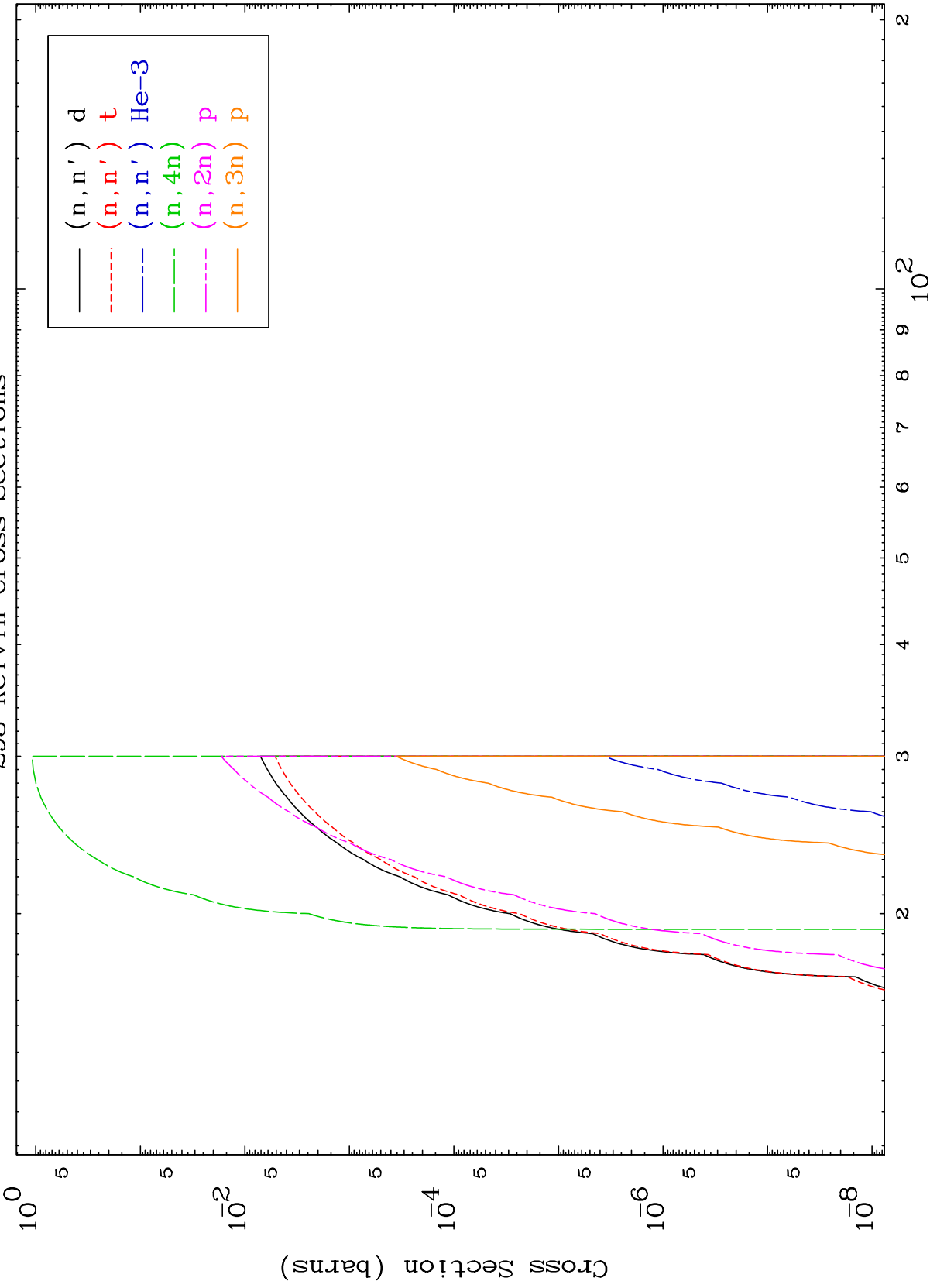


70-Yb-176

MAT 7050

Neutron Production
293 Kelvin Cross Sections

70-Yb-176



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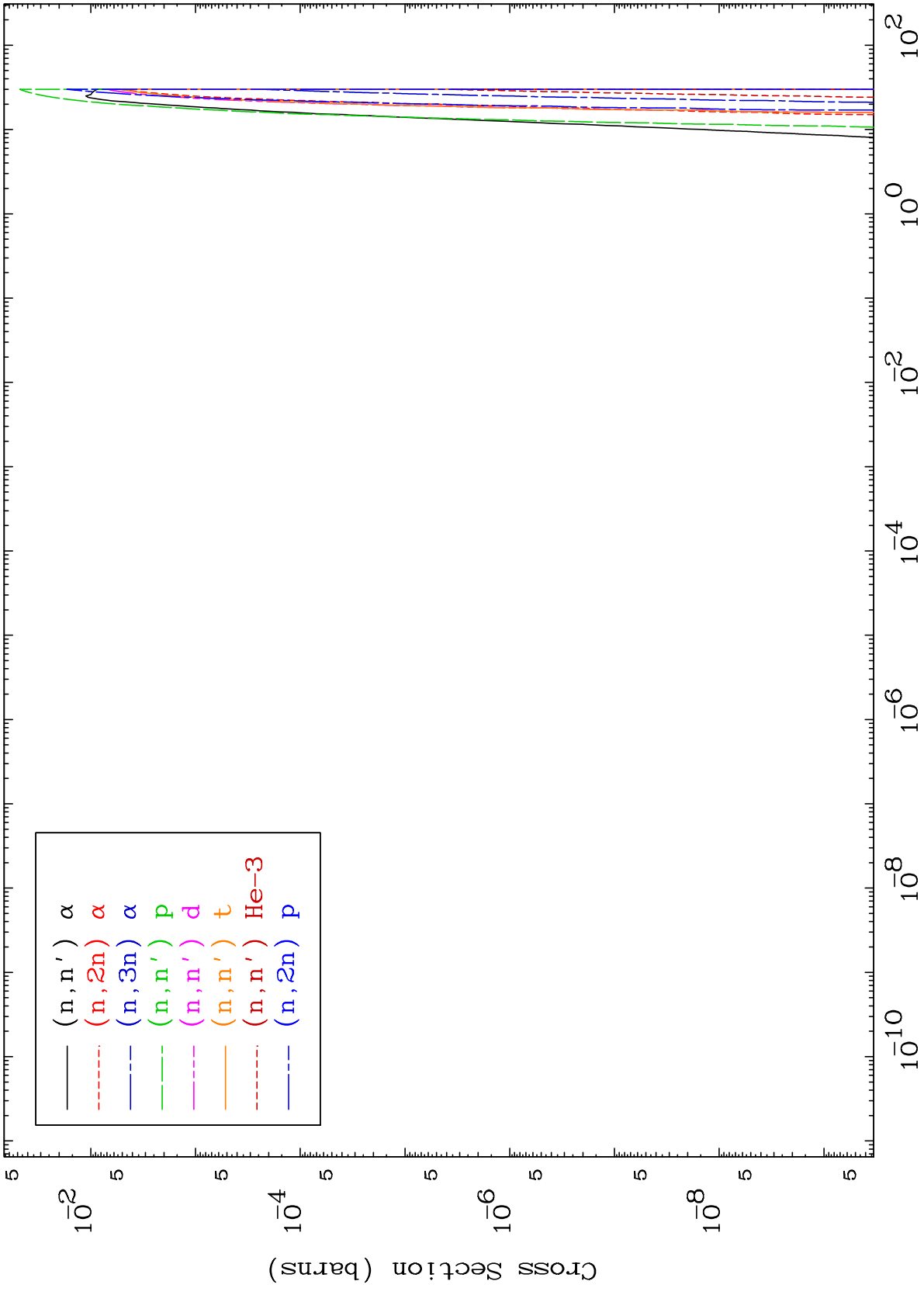
Incident Energy (MeV)

70-Yb-176

MAT 7050

293 Kelvin Cross Sections

70-Yb-176

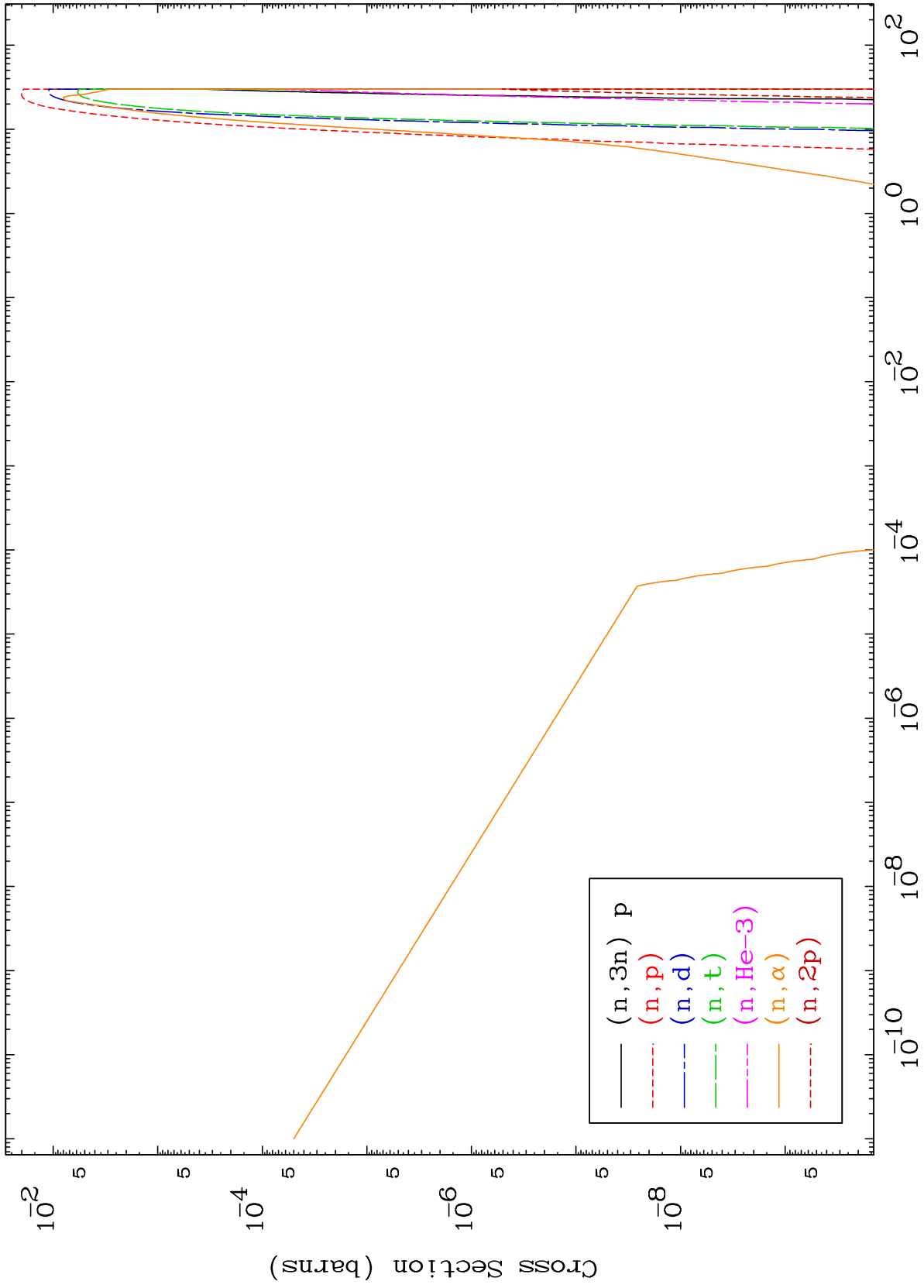


70-Yb-176

MAT 7050

293 Kelvin Cross Sections
Charged Particle

70-Yb-176



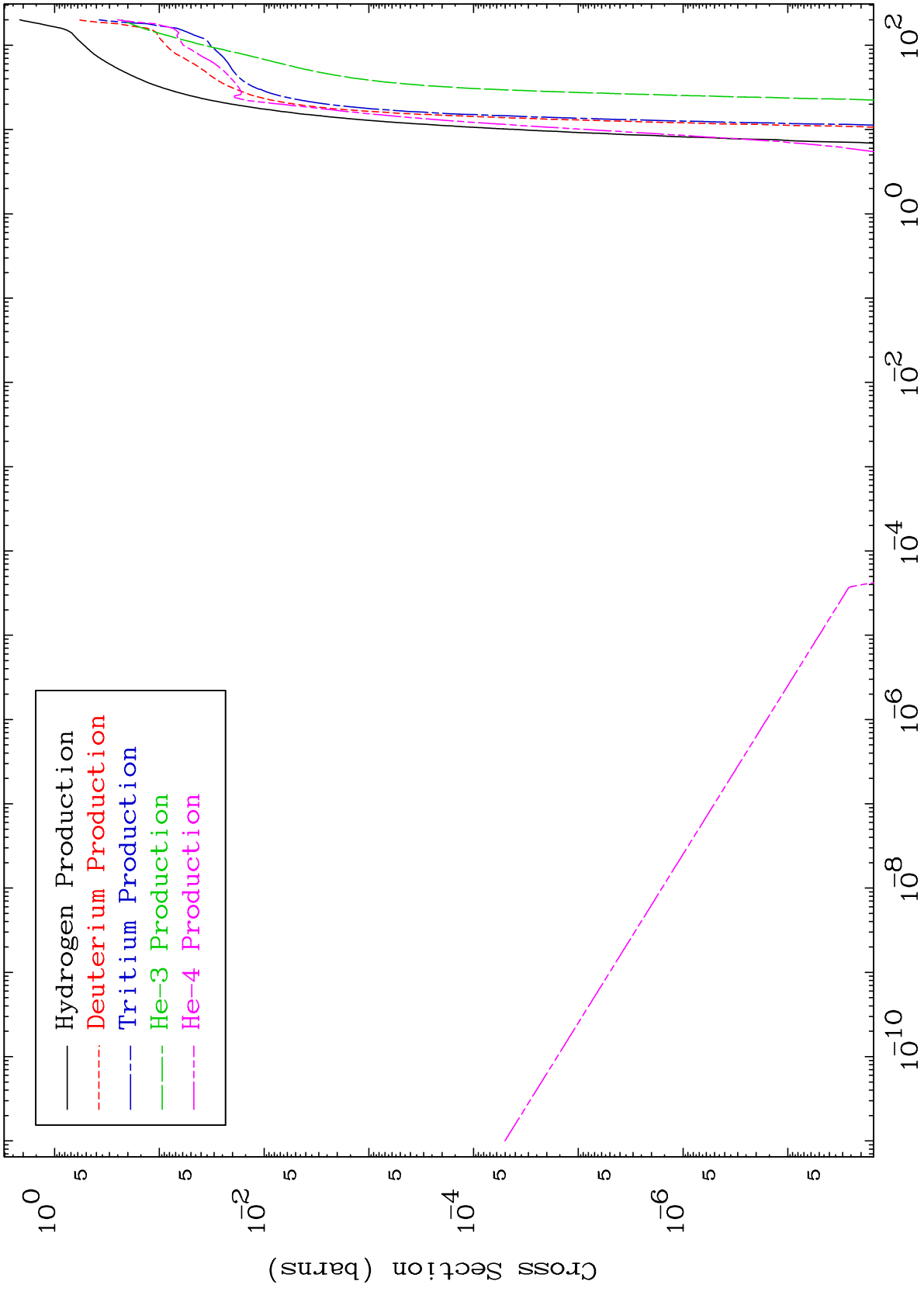
5

70-Yb-176

MAT 7050

Particle Production
293 Kelvin Cross Sections

70-Yb-176



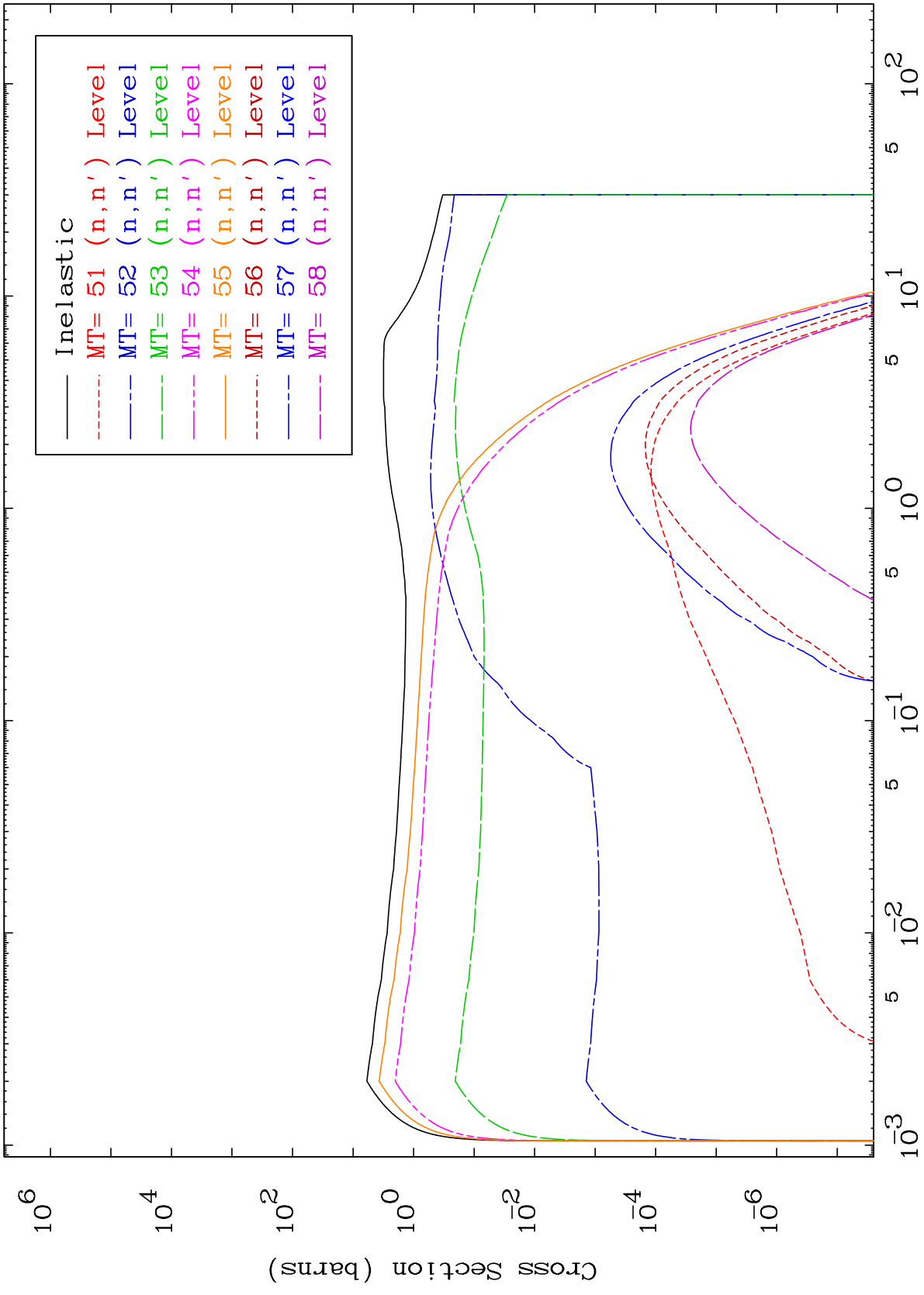
70-Yb-176

MAT 7050

(n,n') Level

70-Yb-176

293 Kelvin Cross Sections



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Incident Energy (MeV)

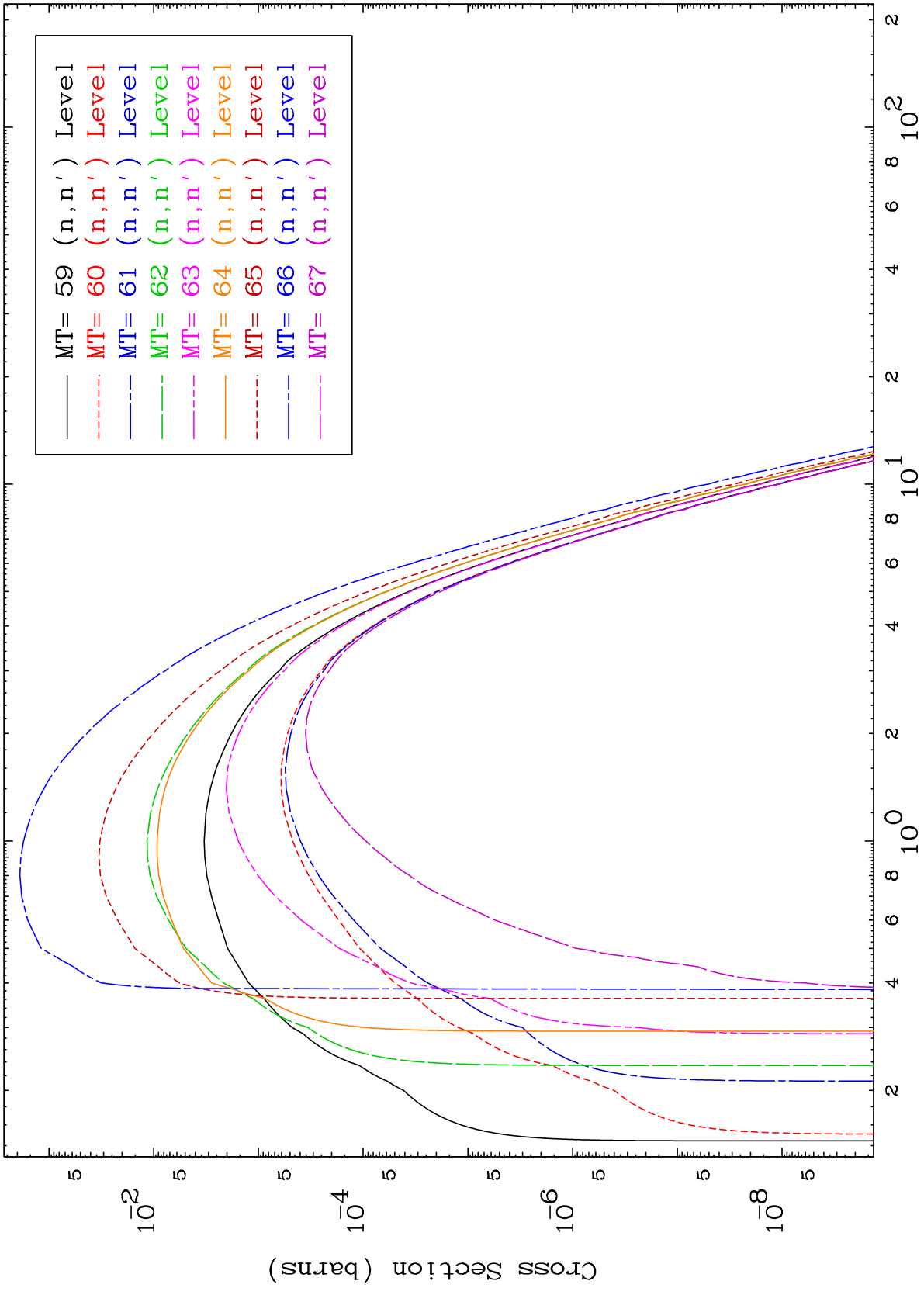
70-Yb-176

MAT 7050

(n,n') Level

70-Yb-176

293 Kelvin Cross Sections



8

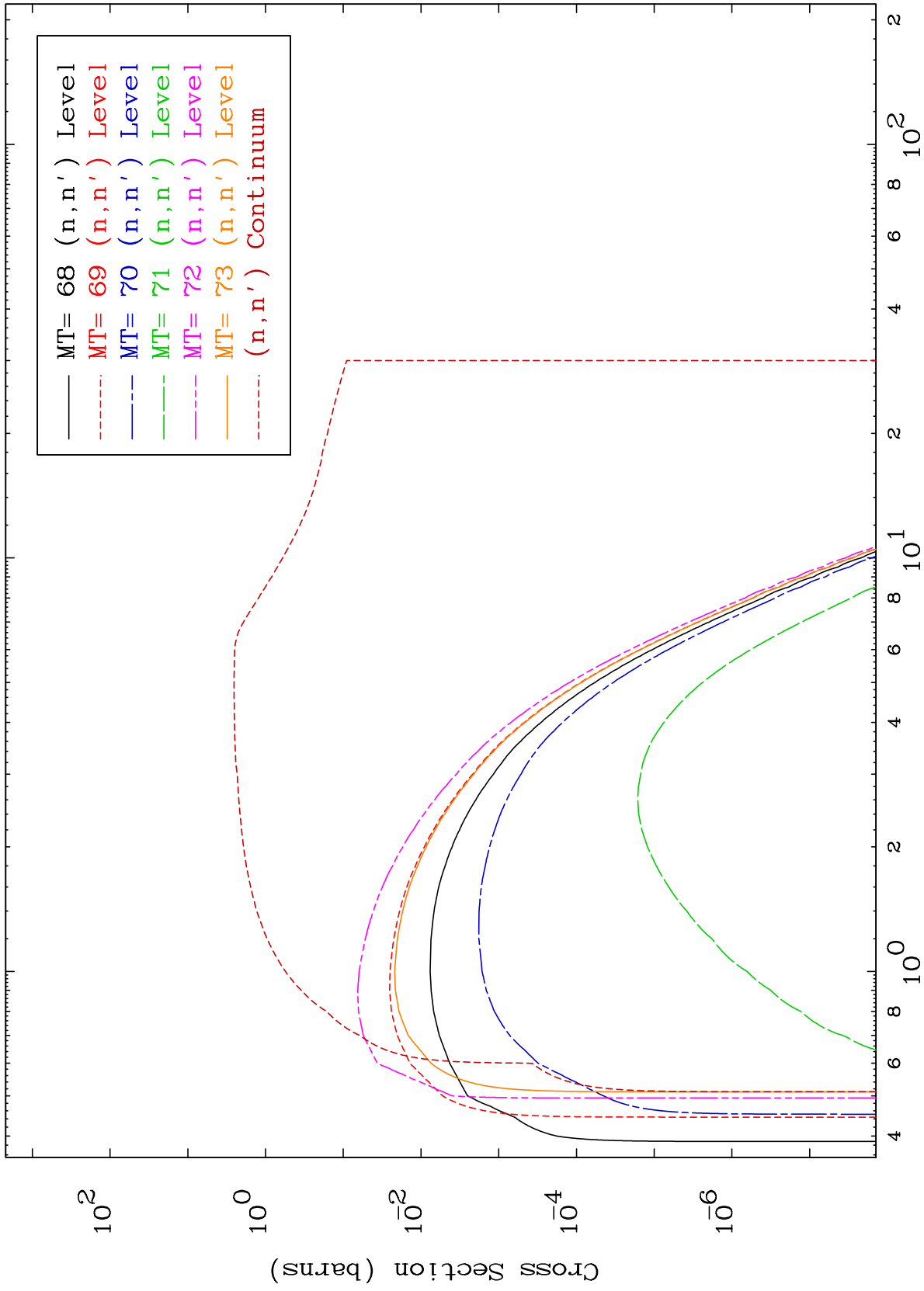
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,n') Level
293 Kelvin Cross Sections

70-Yb-176



9

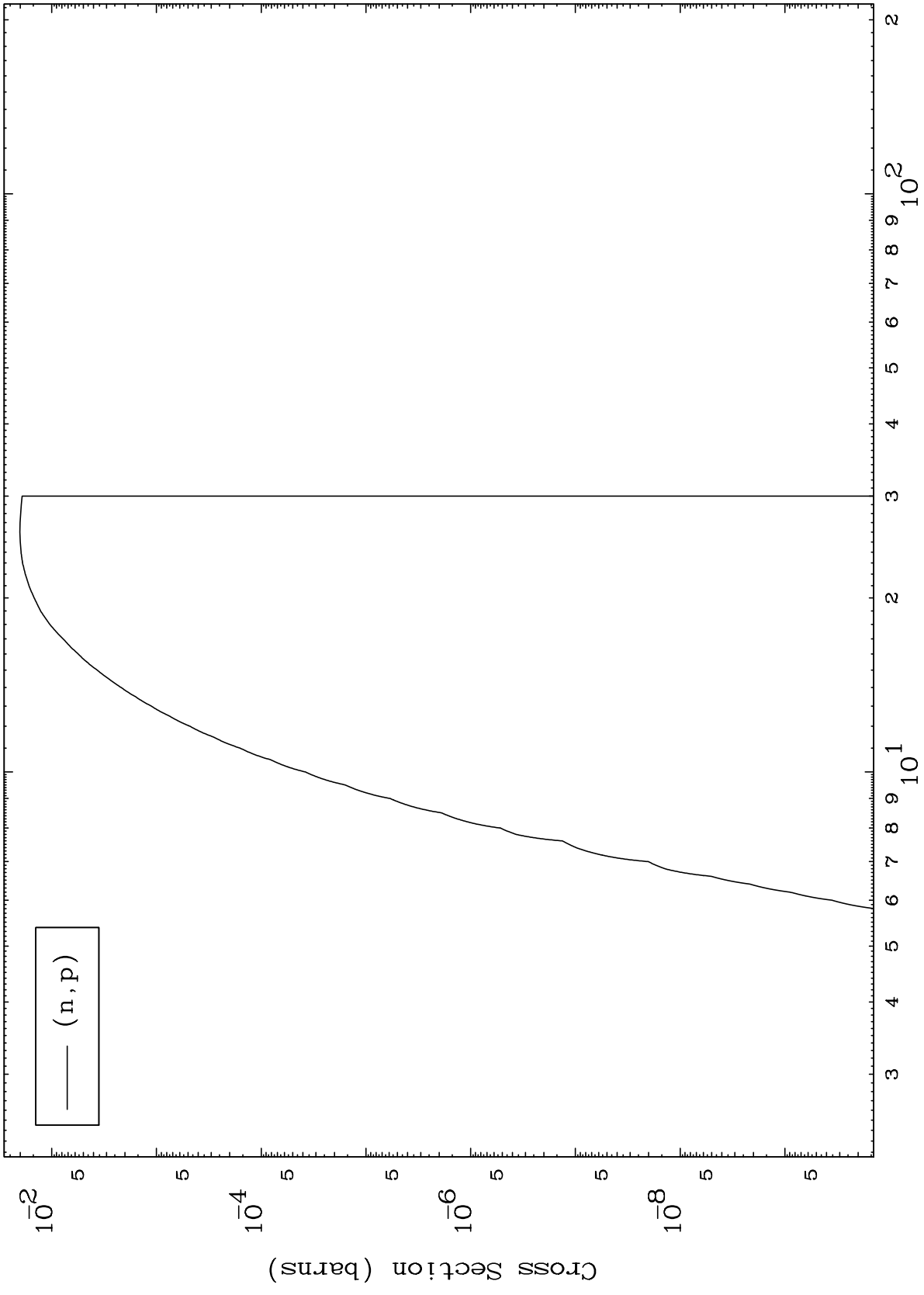
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,p) Levels
293 Kelvin Cross Sections

70-Yb-176



10

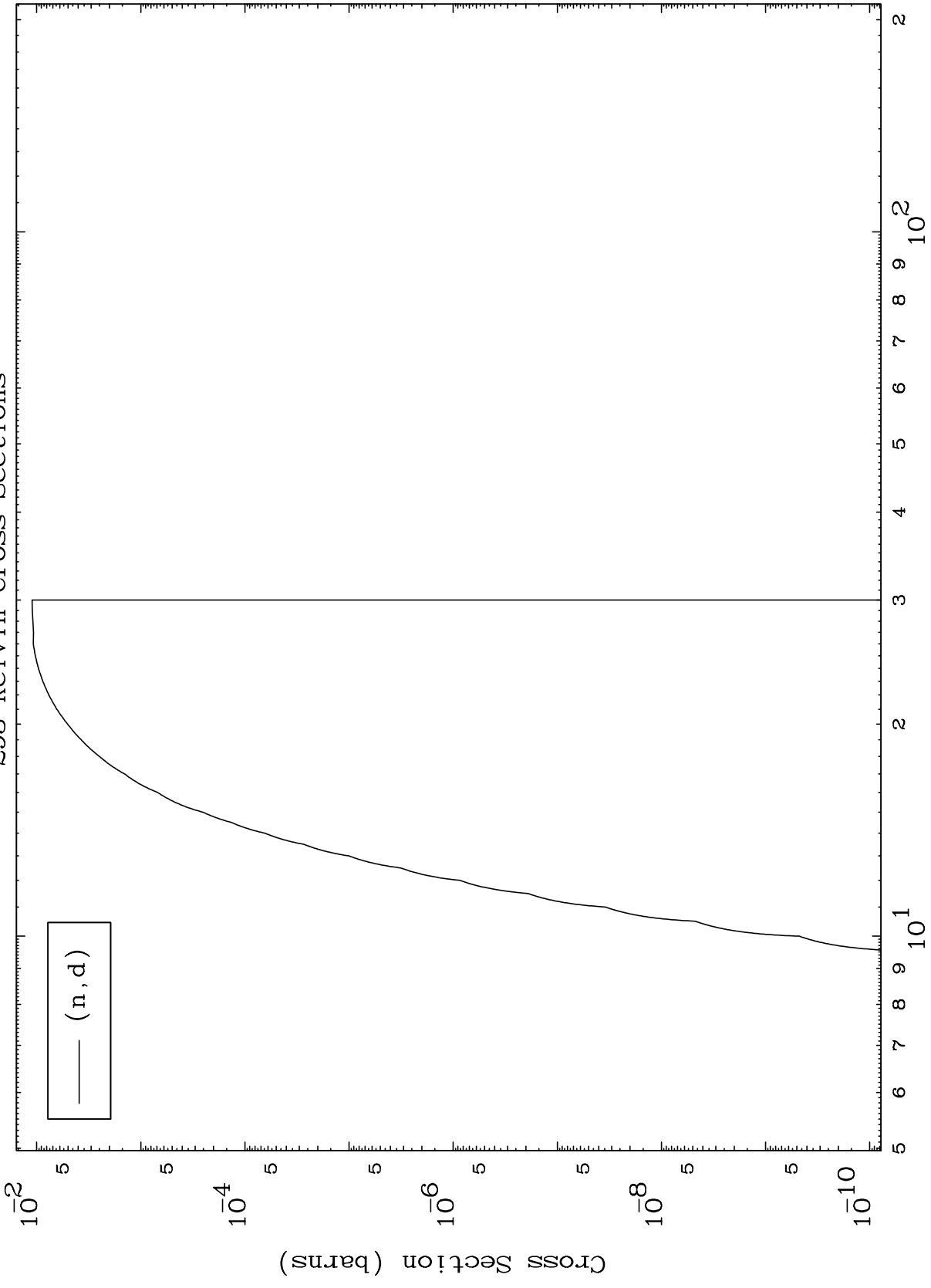
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,d) Levels
293 Kelvin Cross Sections

70-Yb-176



11

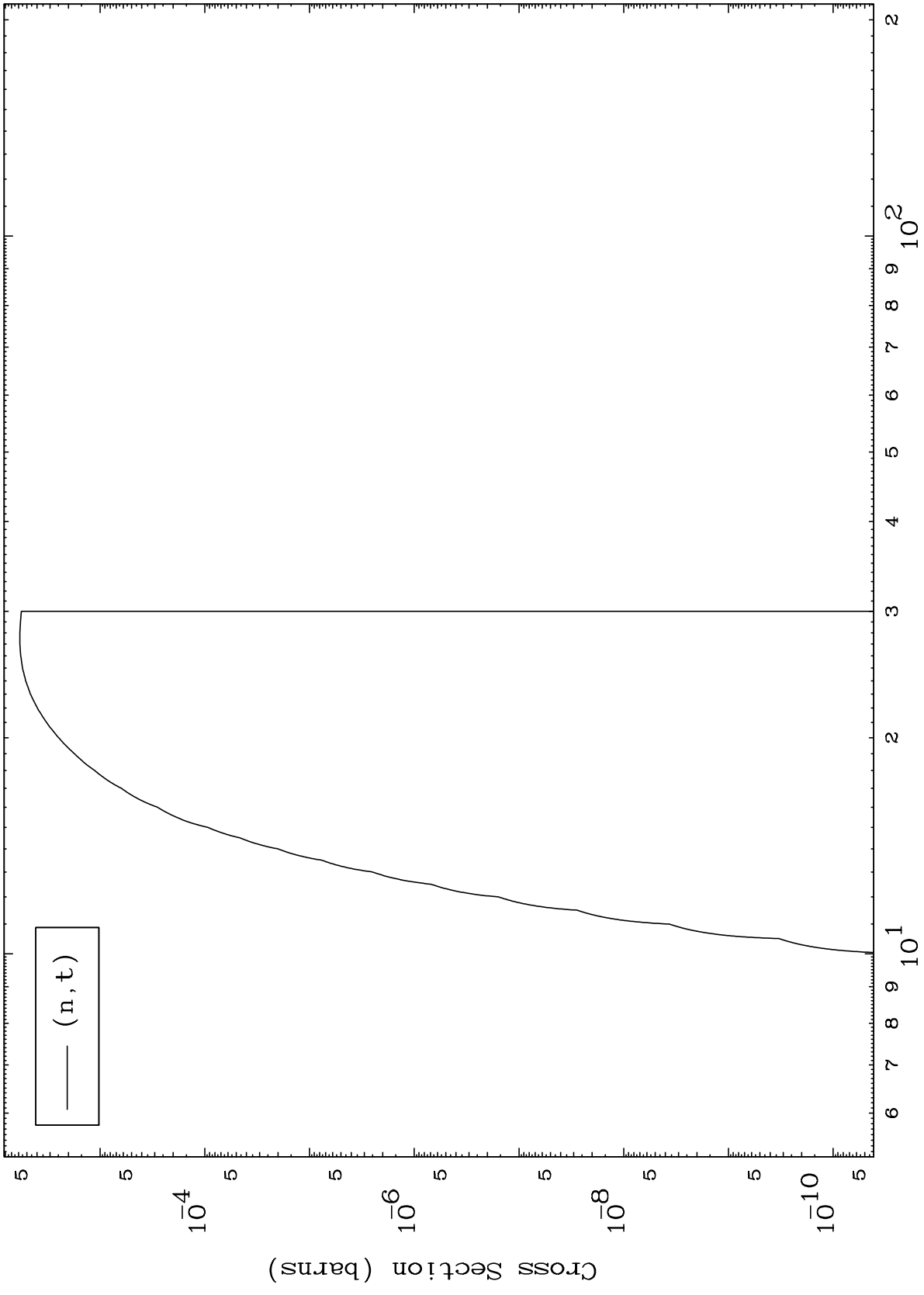
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,t) Levels
293 Kelvin Cross Sections

70-Yb-176



12

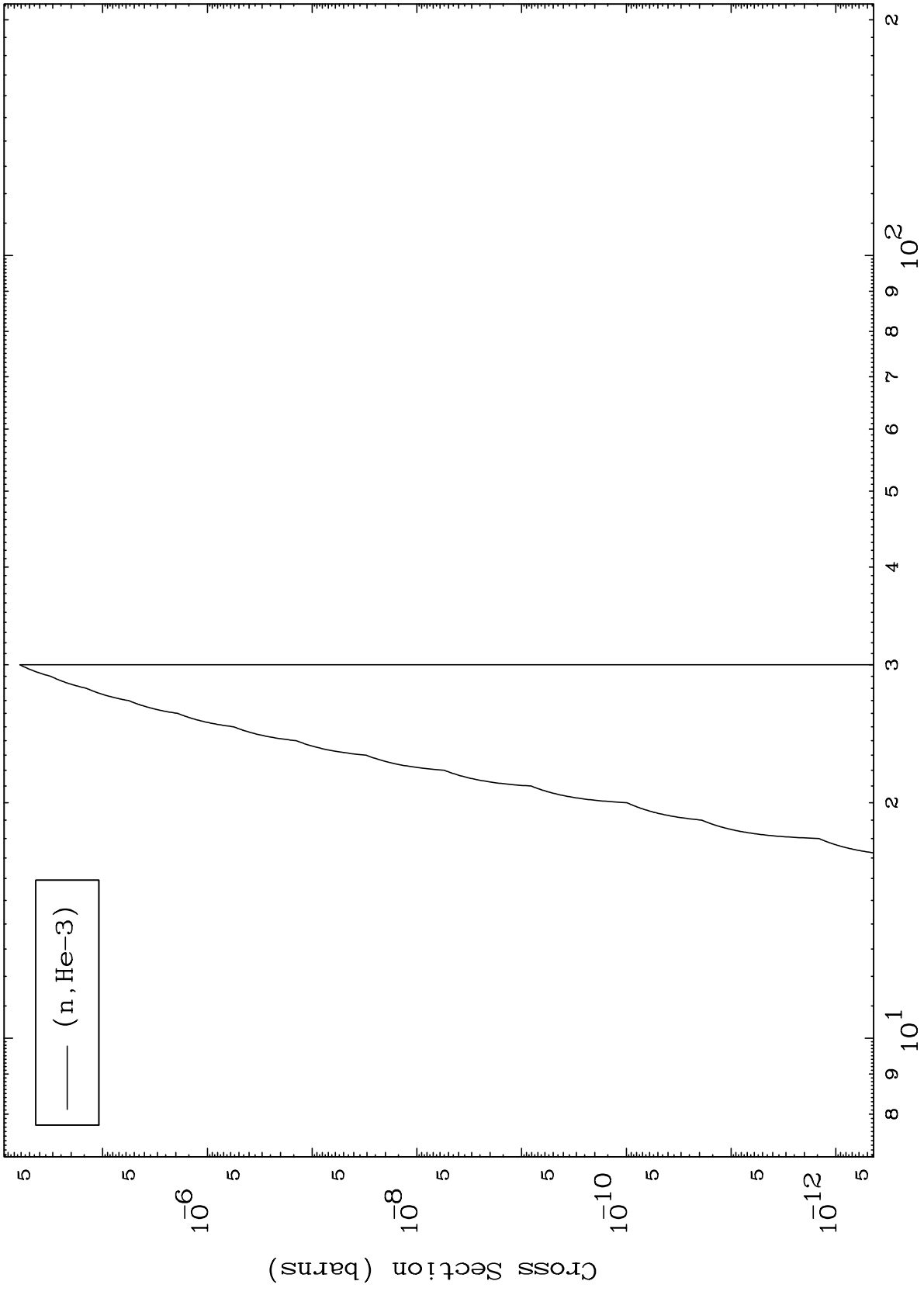
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,He3) Levels
293 Kelvin Cross Sections

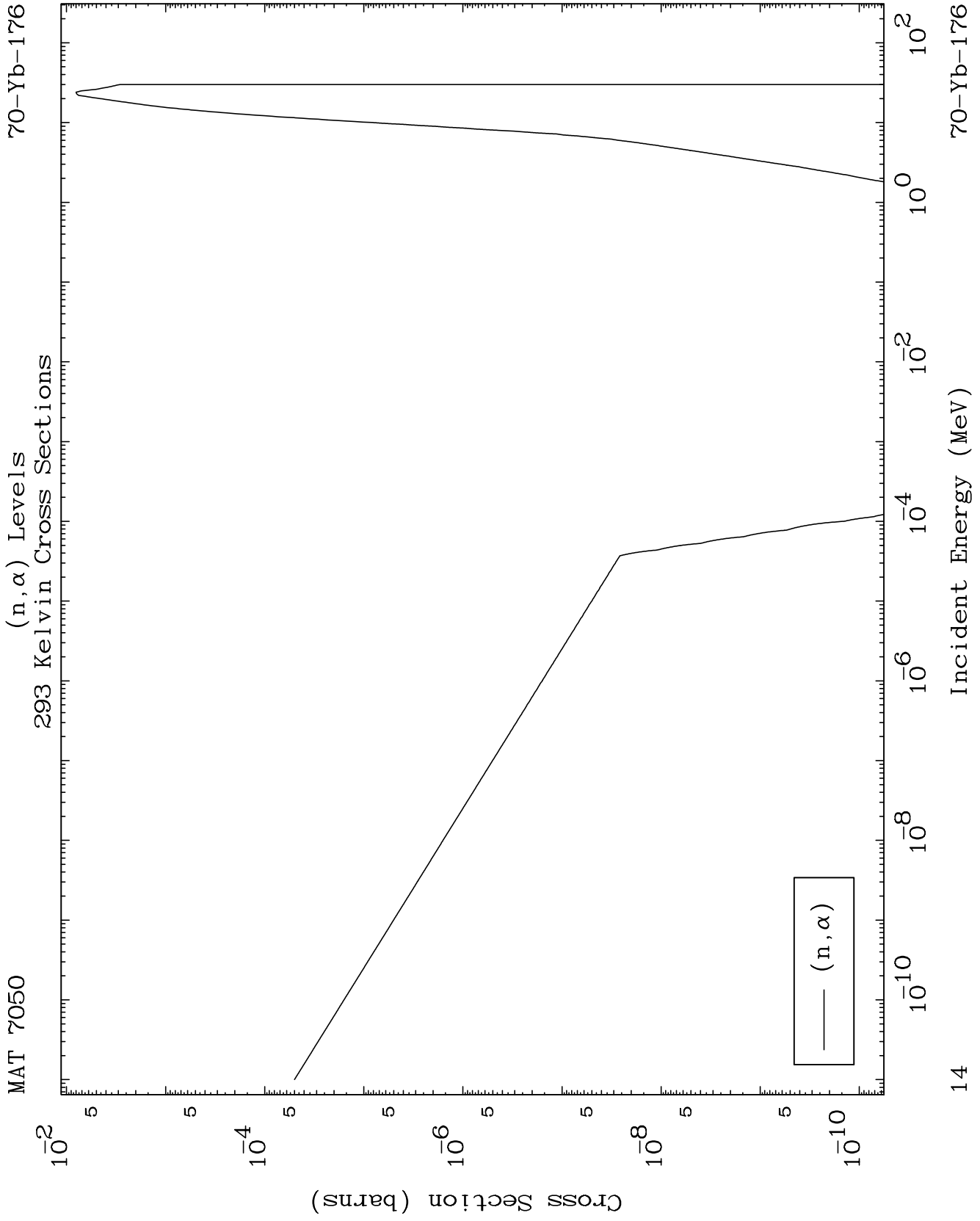
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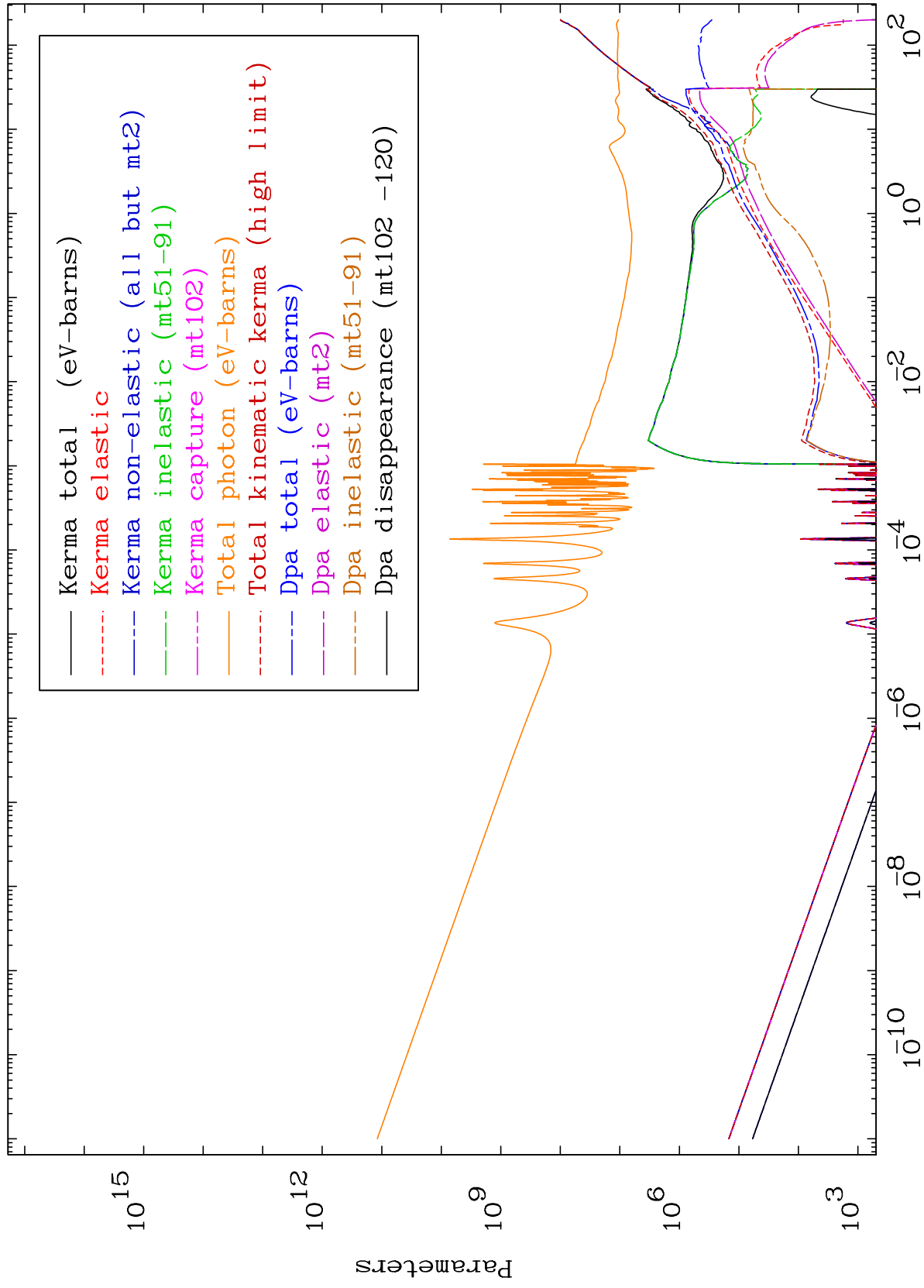


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Incident Energy (MeV)

70-Yb-176

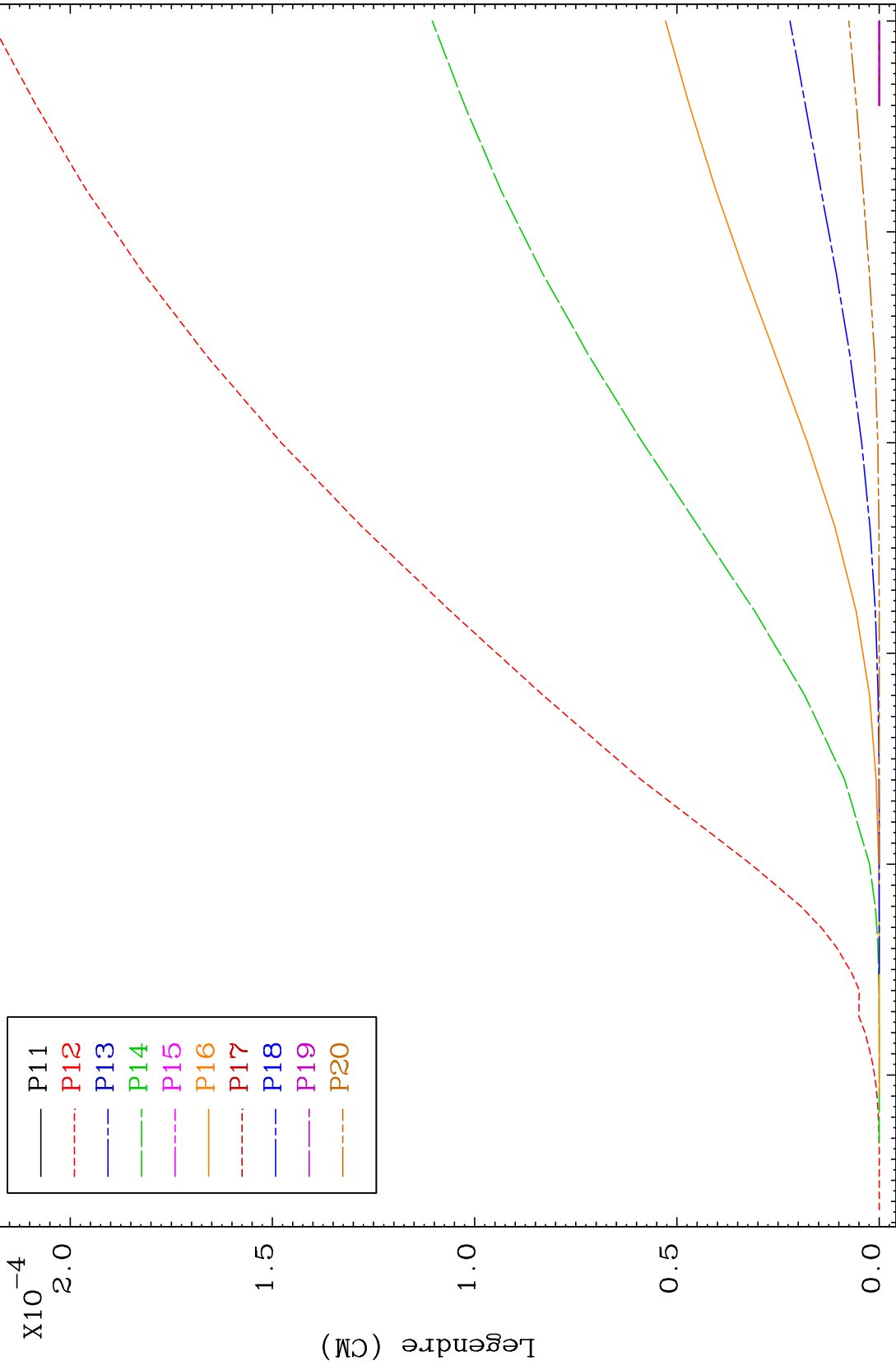
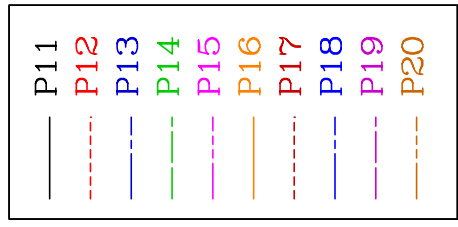




MAT 7050

Elastic Legendre Coefficients

70-Yb-176



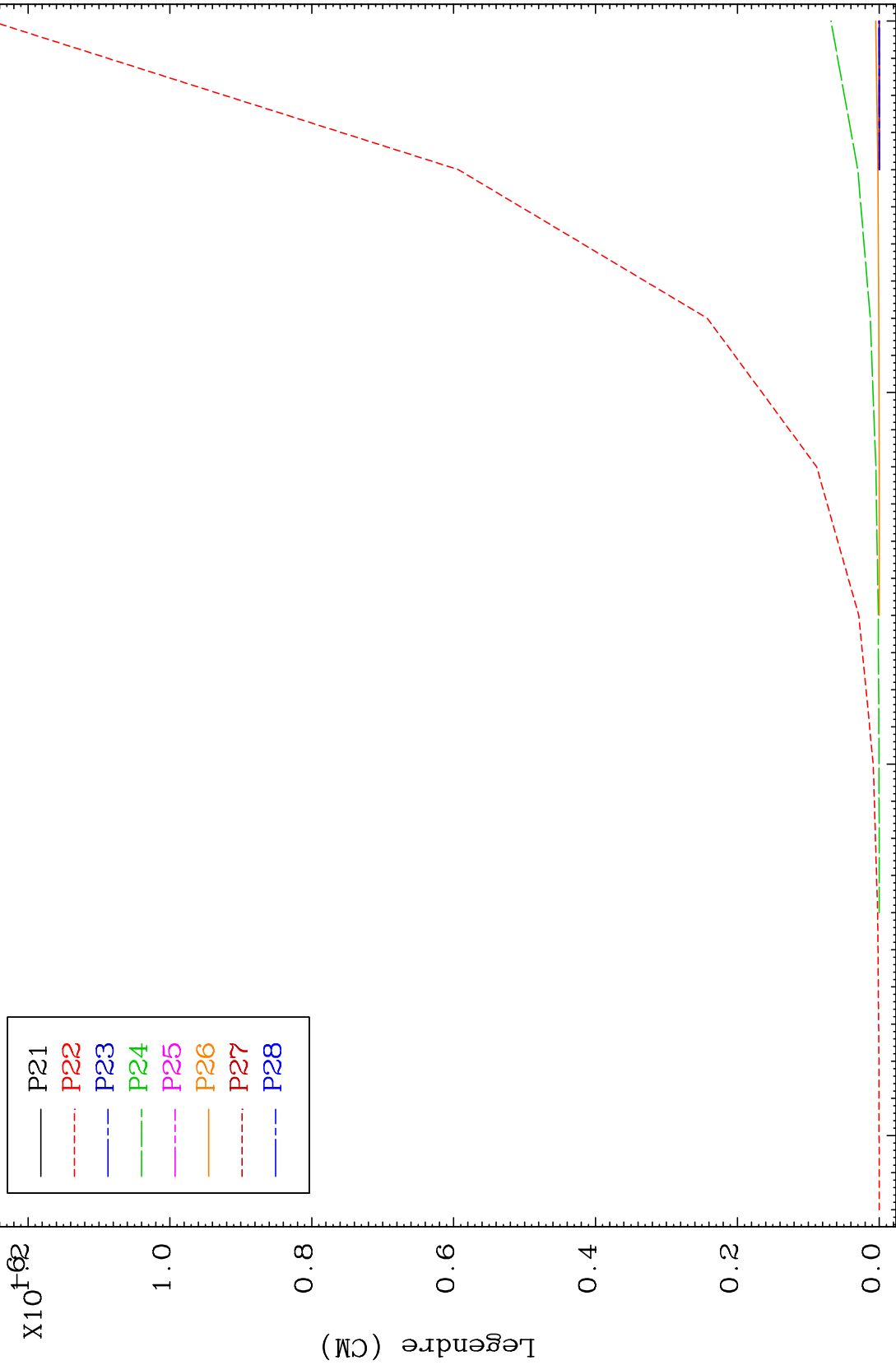
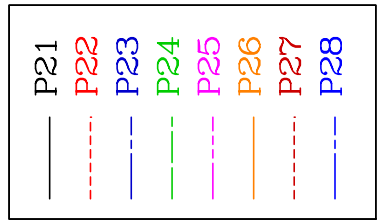
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70-Yb-176

MAT 7050

Elastic Legendre Coefficients

70-Yb-176



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Incident Energy (MeV)

70-Yb-176

MAT 7050

Inelastic
Radionuclide Production Cross Section

70-Yb-176

