

Program EVALPLOT
(Version 2018-1)

by

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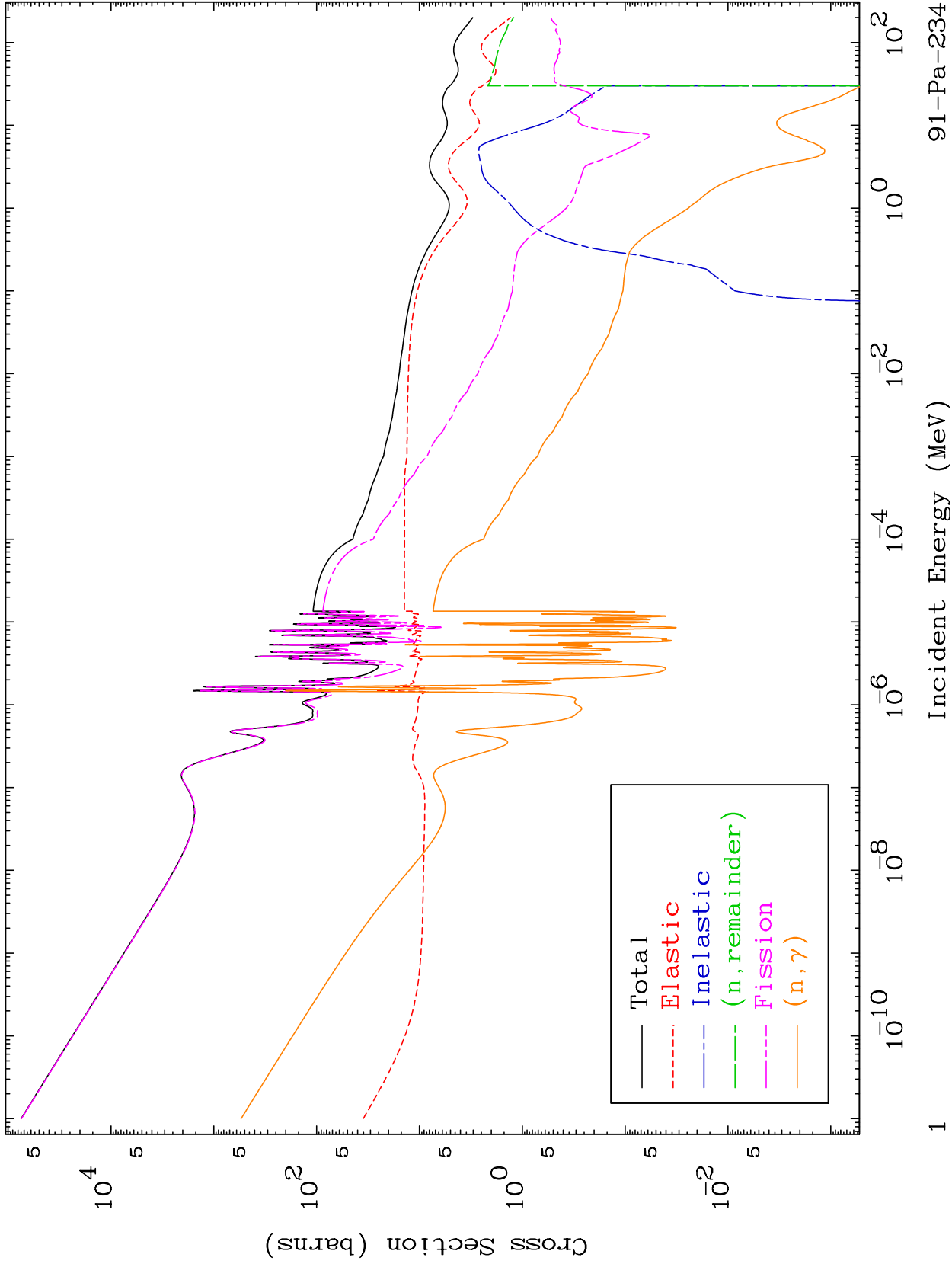
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Press Mouse Button to Start

MAT 9140

Major
293 Kelvin Cross Sections

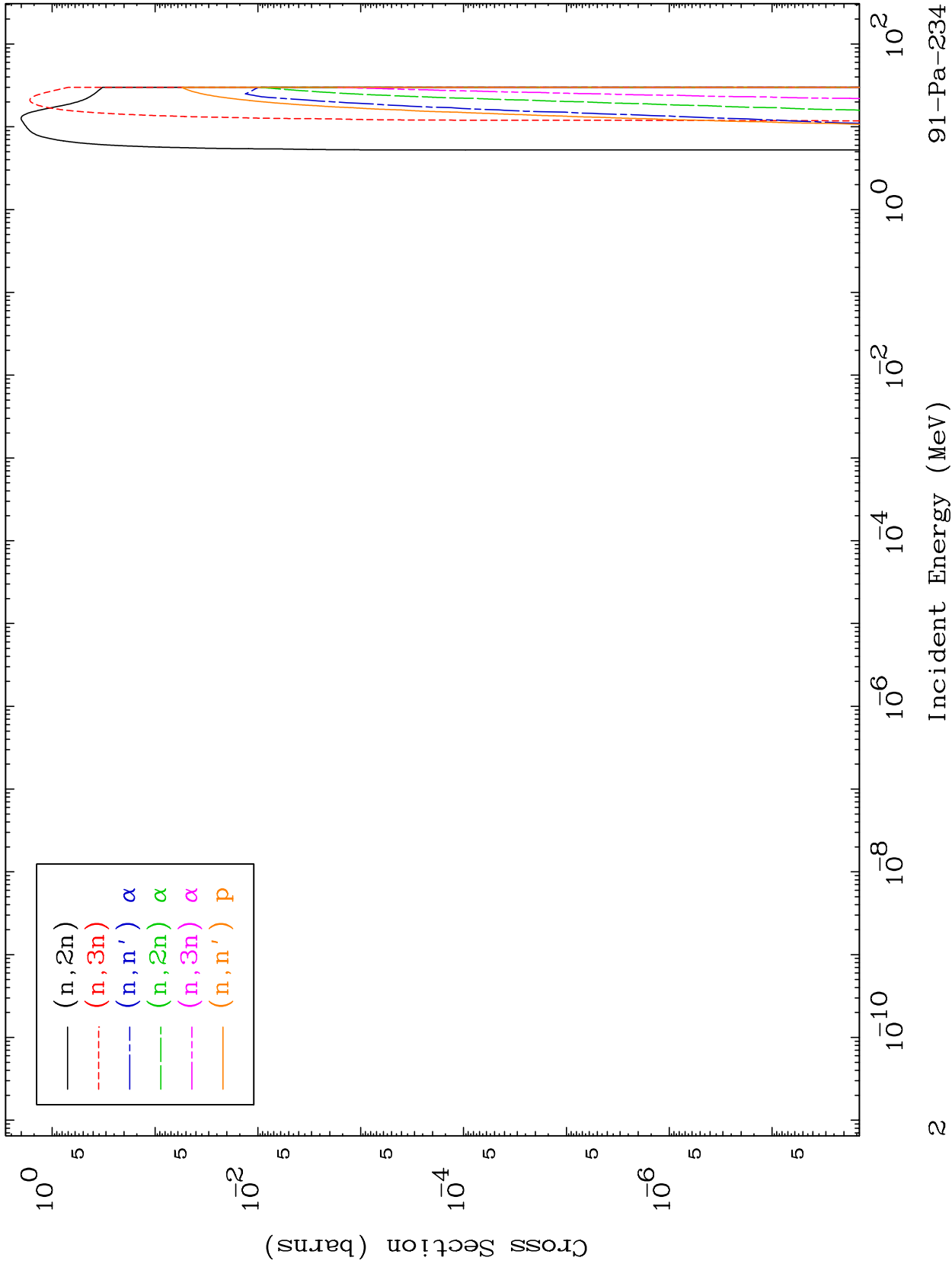
91-Pa-234



MAT 9140

Neutron Production
293 Kelvin Cross Sections

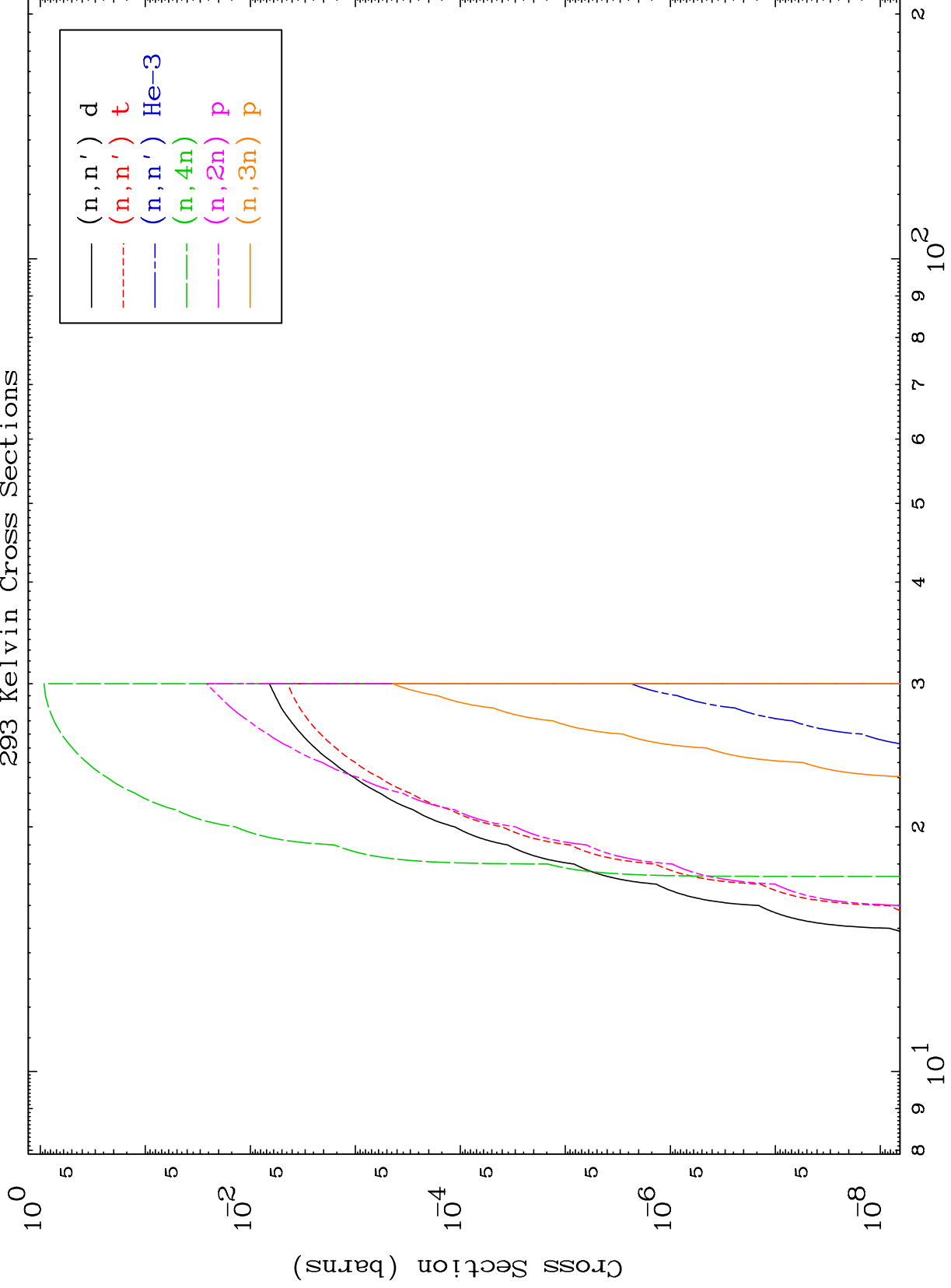
91-Pa-234



MAT 9140

Neutron Production
293 Kelvin Cross Sections

91-Pa-234



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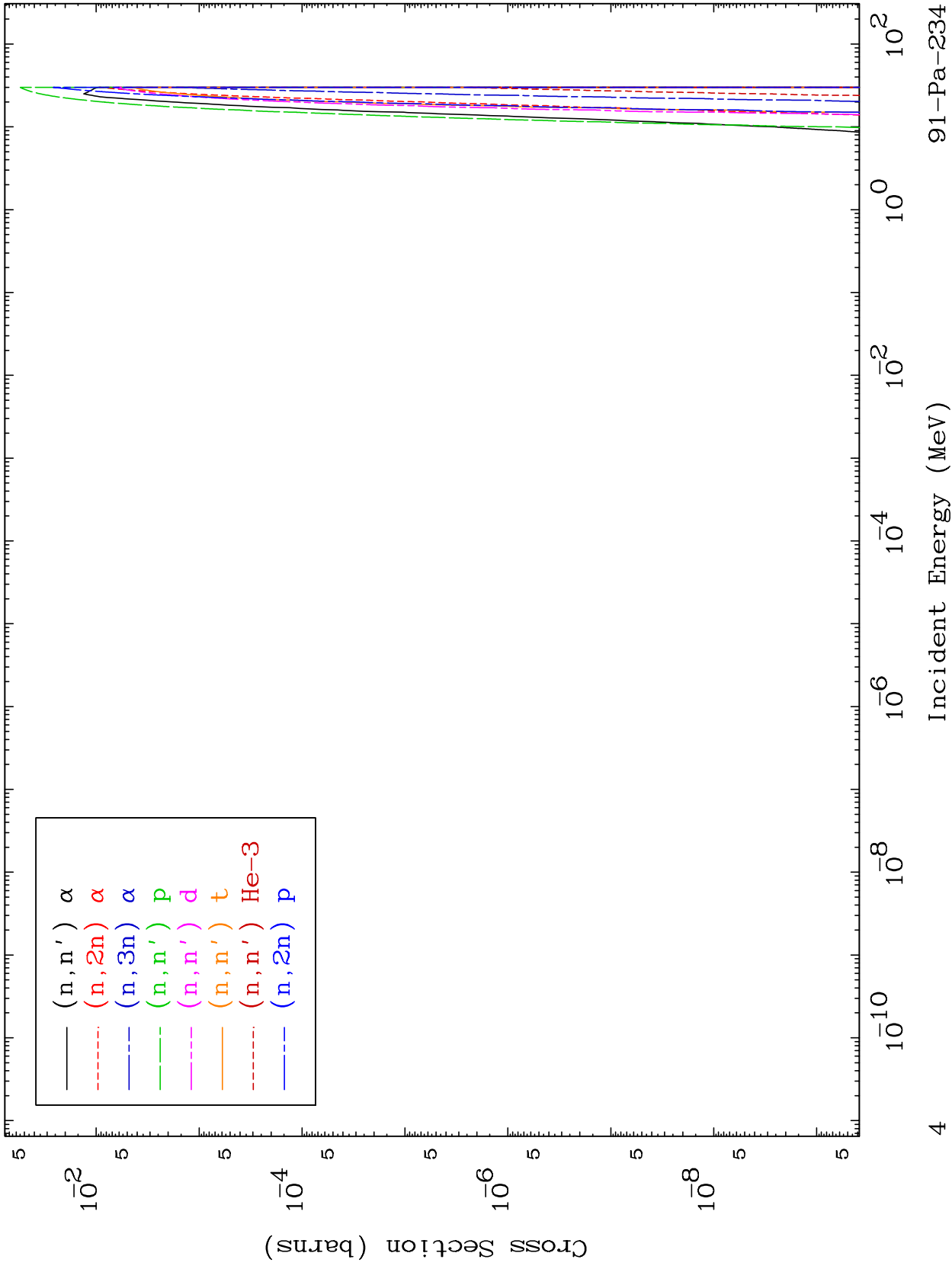
Incident Energy (MeV)

91-Pa-234

MAT 9140

Charged Particle
293 Kelvin Cross Sections

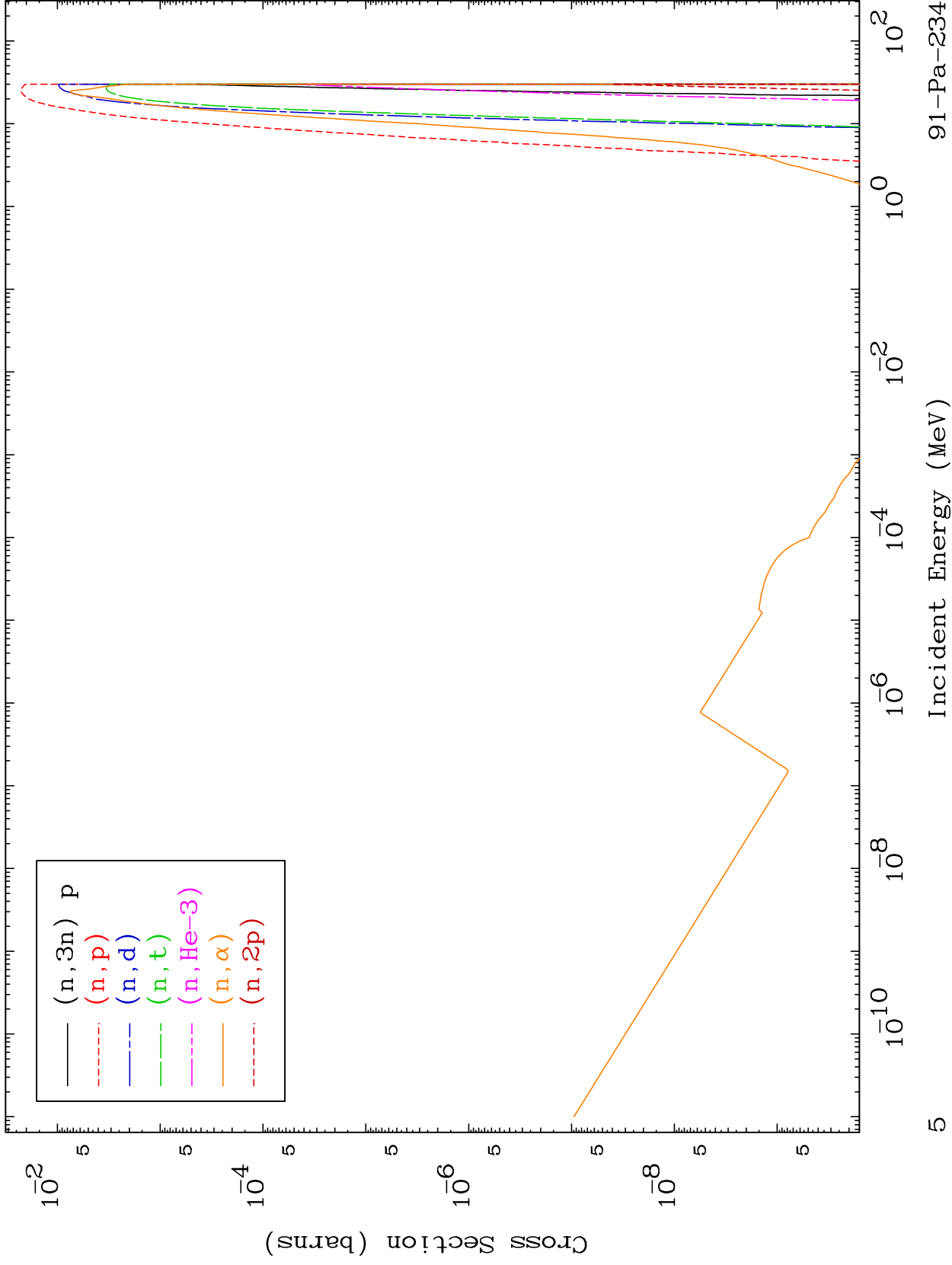
91-Pa-234



MAT 9140

Charged Particle
293 Kelvin Cross Sections

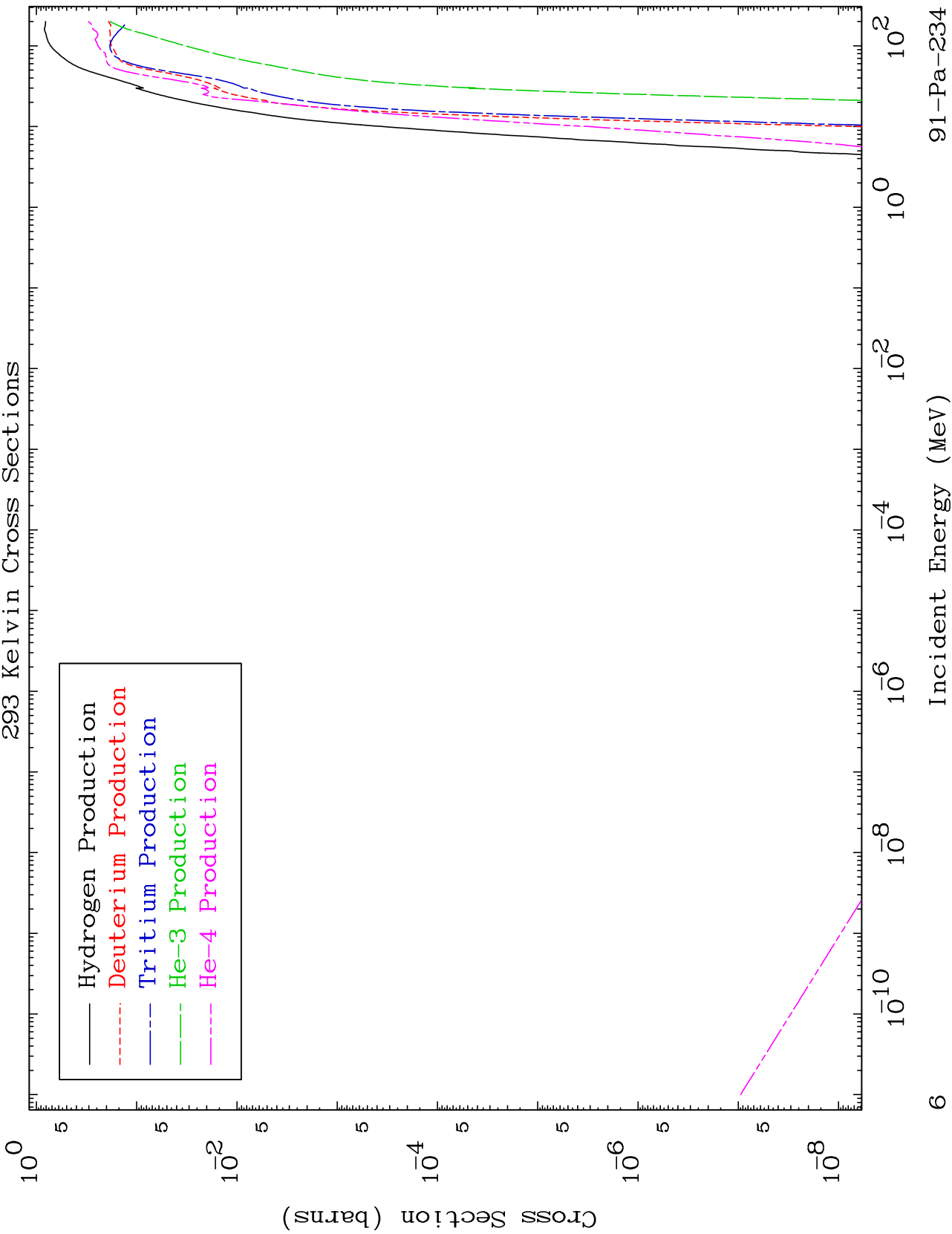
91-Pa-234



MAT 9140

Particle Production
293 Kelvin Cross Sections

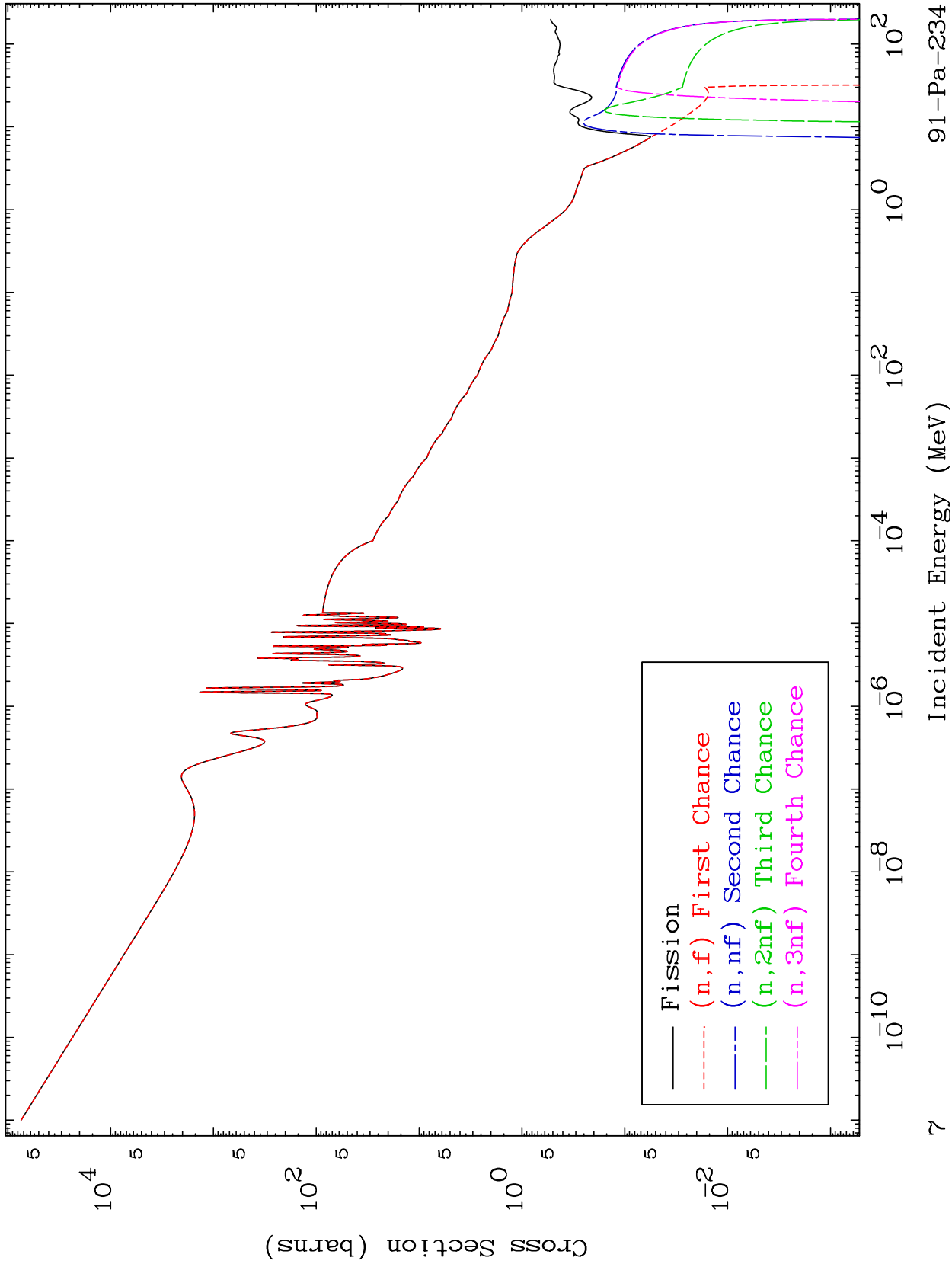
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MAT 9140

Fission
293 Kelvin Cross Sections

91-Pa-234

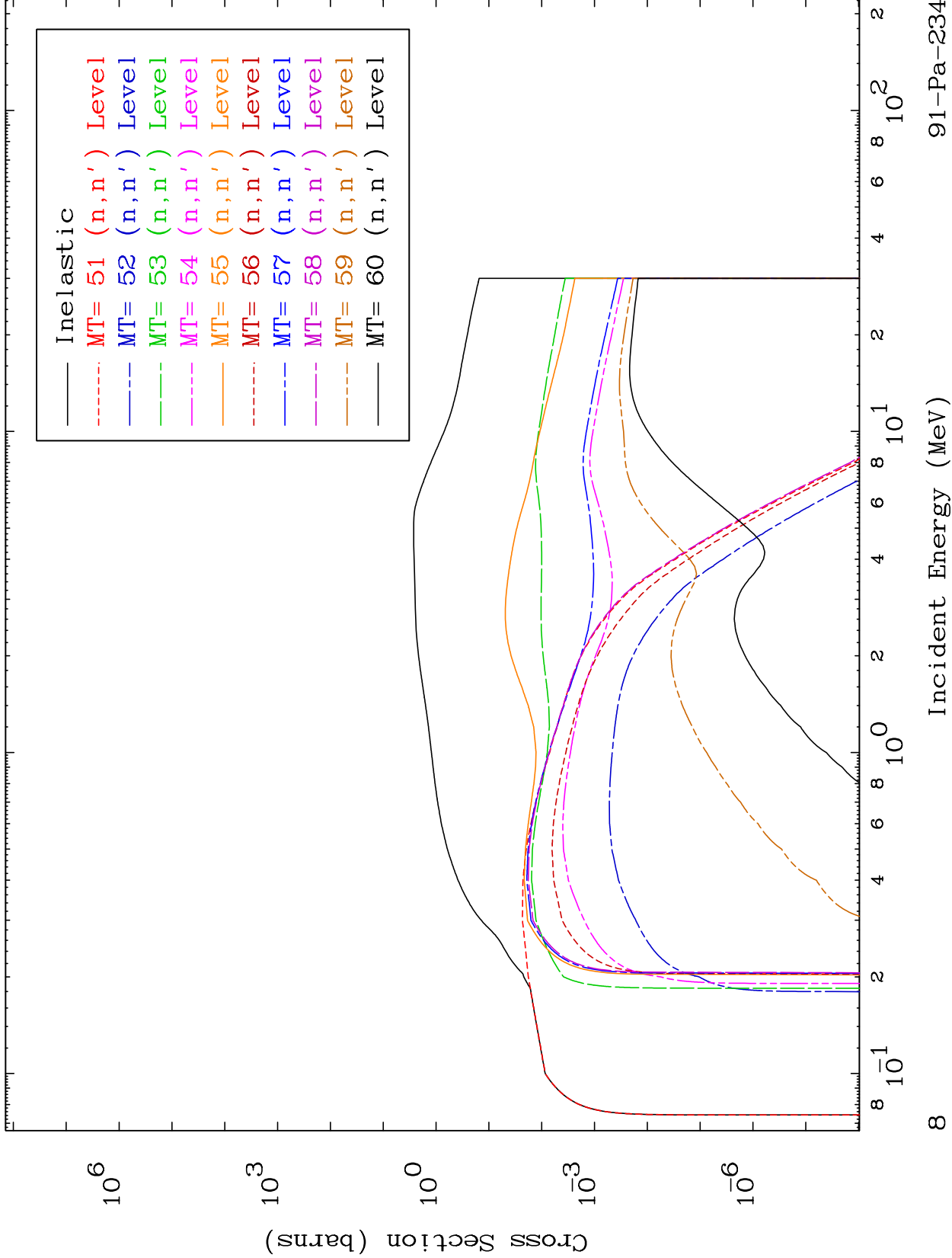


MAT 9140

(n,n') Level

91-Pa-234

293 Kelvin Cross Sections



8

Incident Energy (MeV)

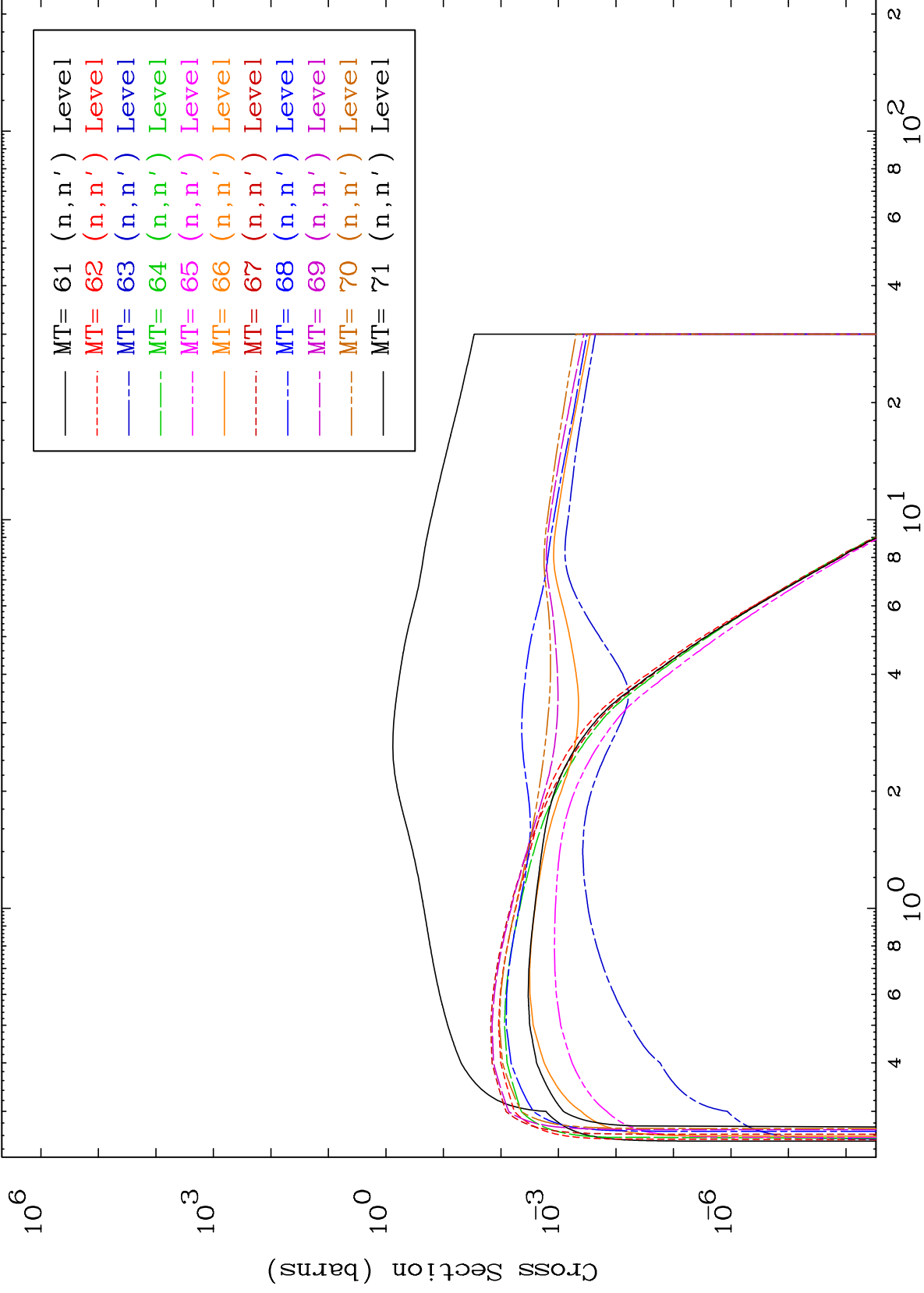
91-Pa-234

MAT 9140

(n,n') Level

293 Kelvin Cross Sections

91-Pa-234

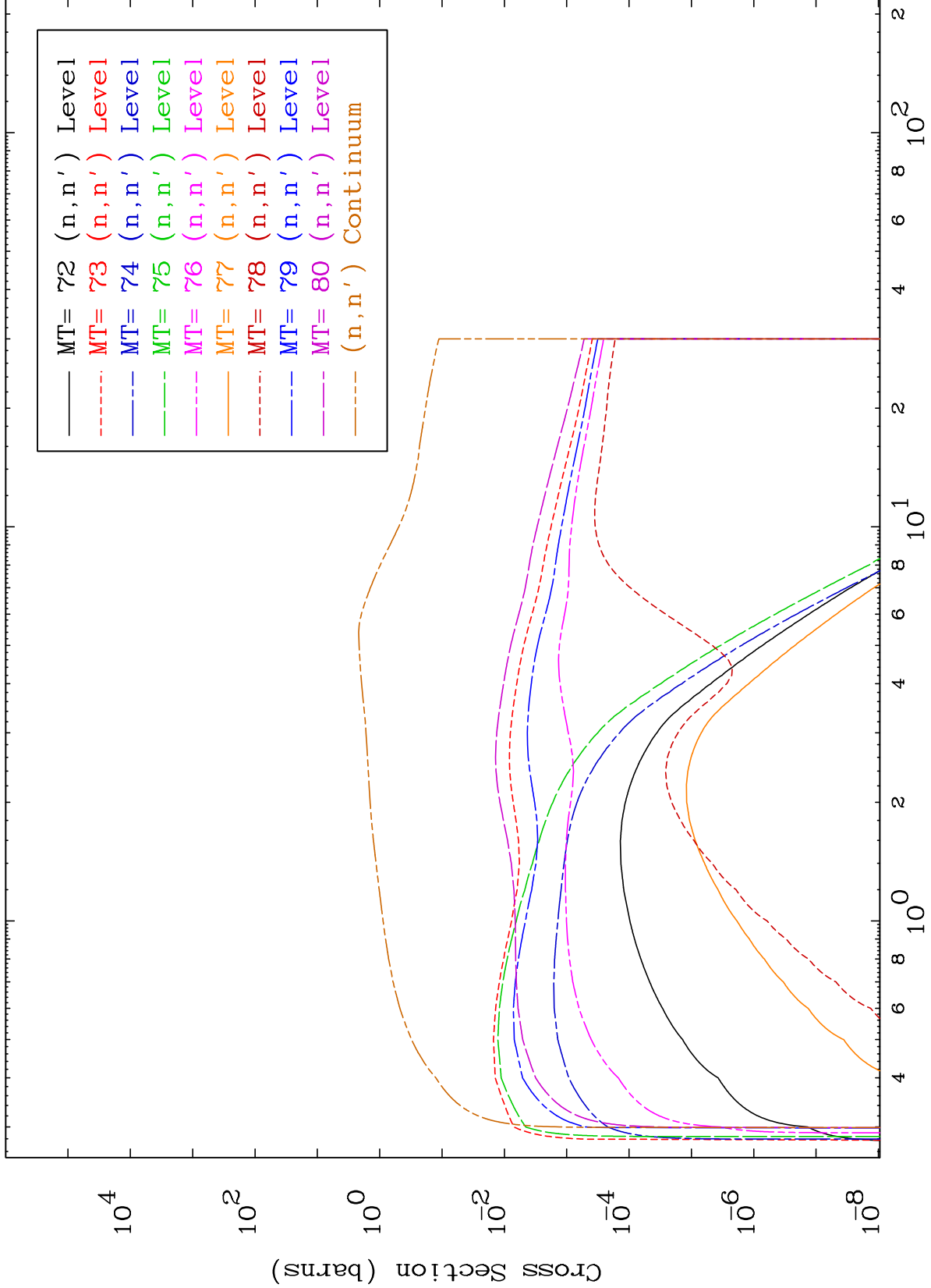


MAT 9140

(n,n') Level

91-Pa-234

293 Kelvin Cross Sections



10

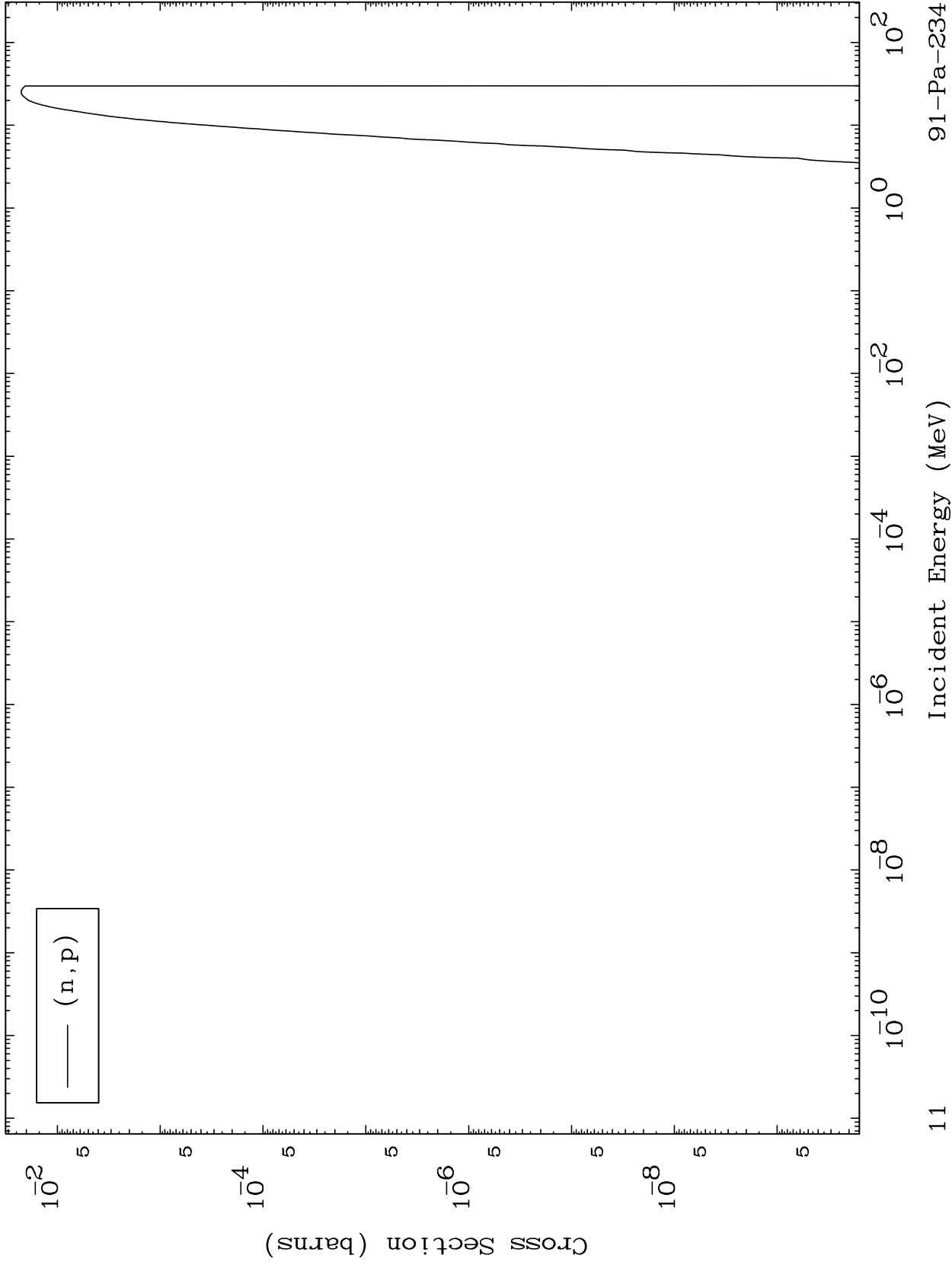
Incident Energy (MeV)

91-Pa-234

MAT 9140

(n,p) Levels
293 Kelvin Cross Sections

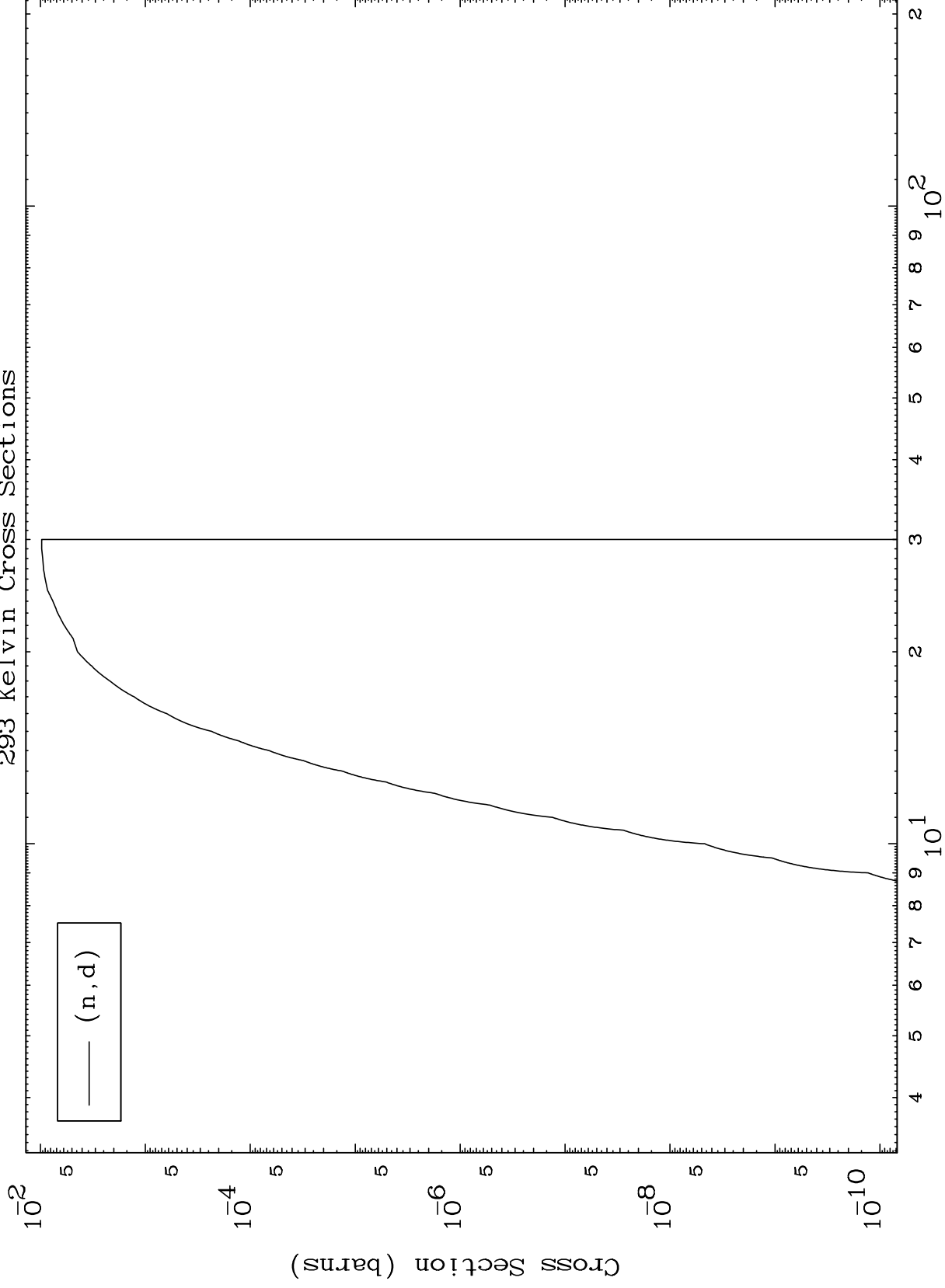
91-Pa-234



MAT 9140

(n,d) Levels
293 Kelvin Cross Sections

91-Pa-234



12

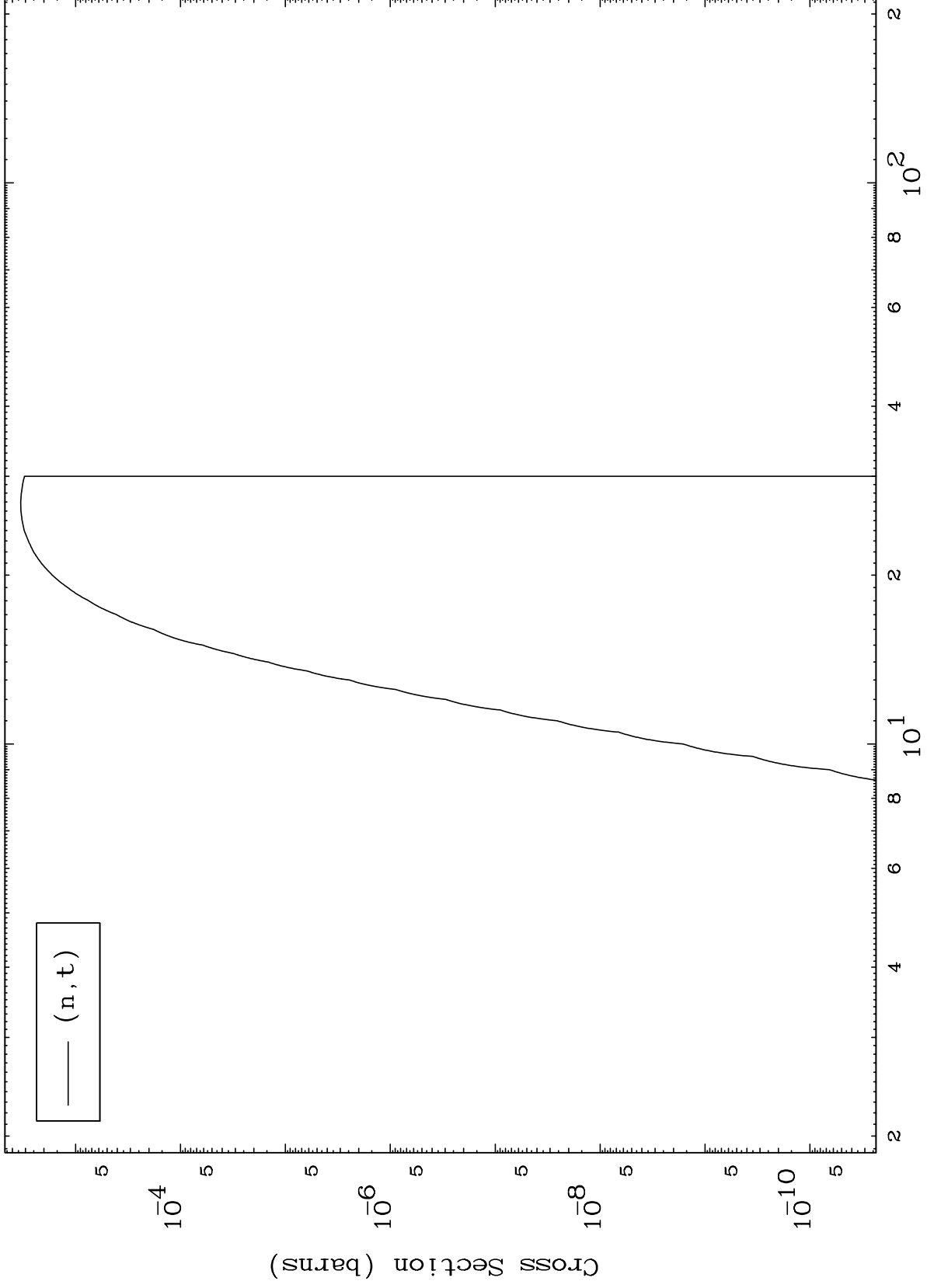
Incident Energy (MeV)

91-Pa-234

MAT 9140

(n,t) Levels
293 Kelvin Cross Sections

91-Pa-234



13

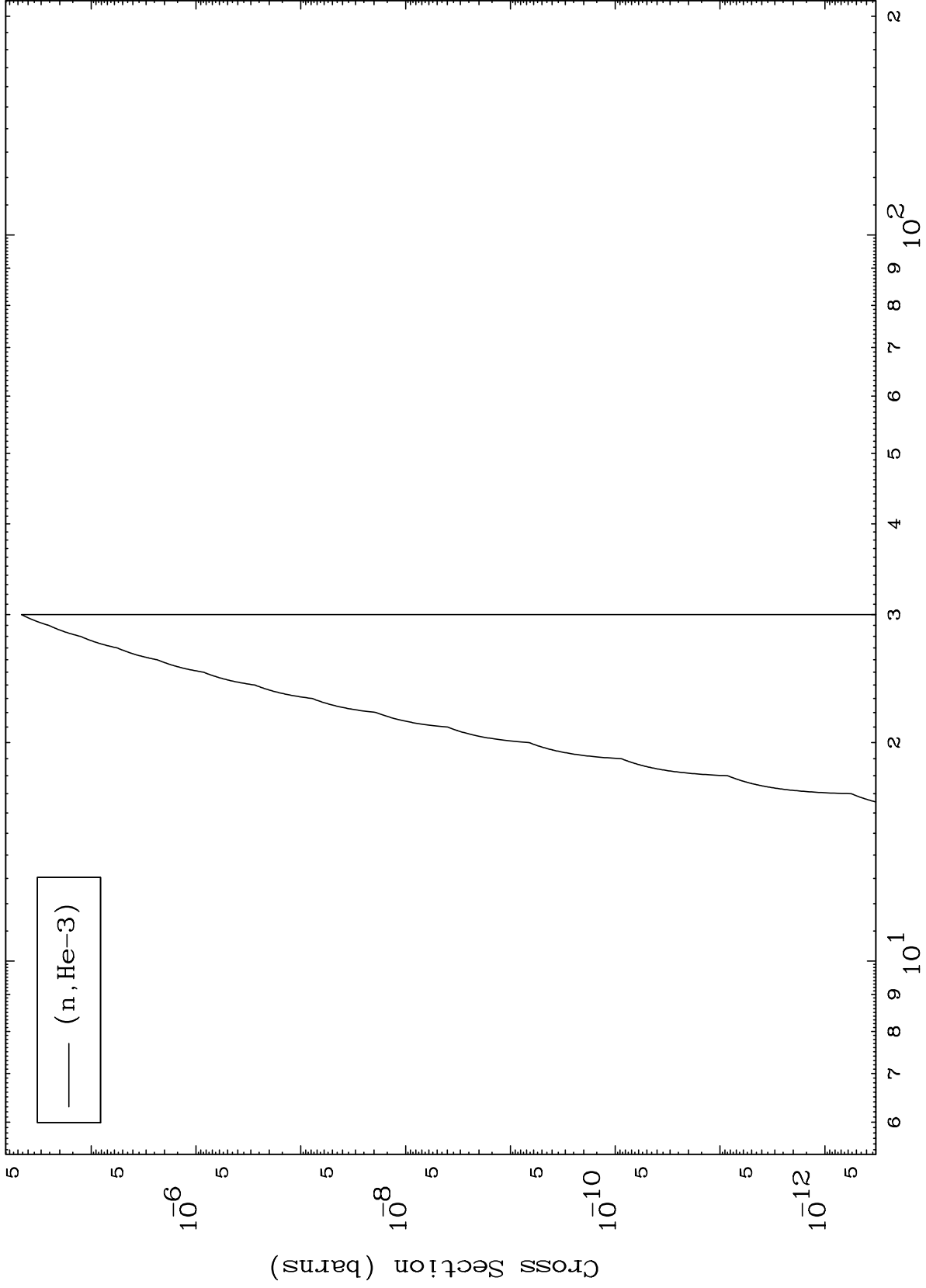
Incident Energy (MeV)

91-Pa-234

MAT 9140

(n,He3) Levels
293 Kelvin Cross Sections

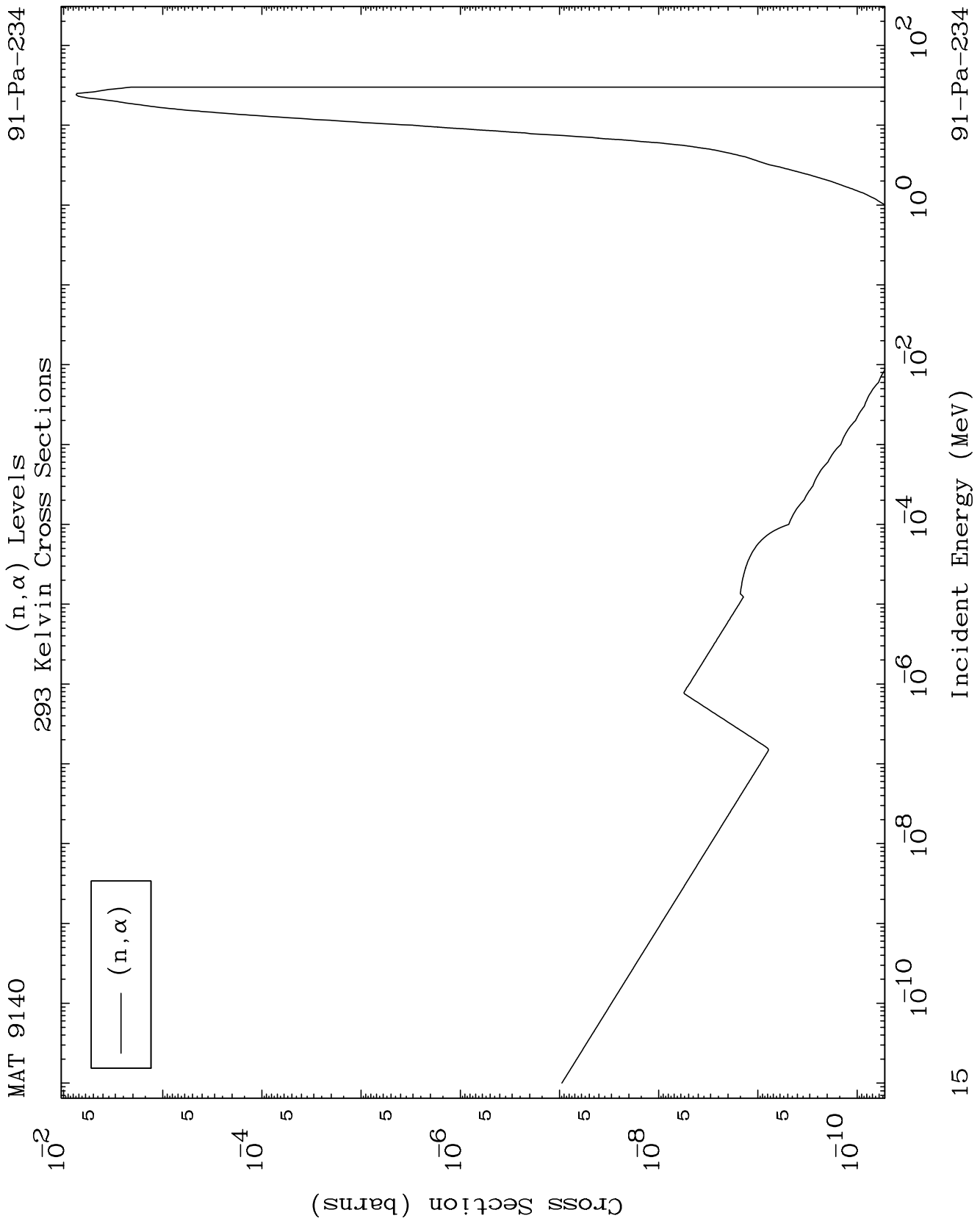
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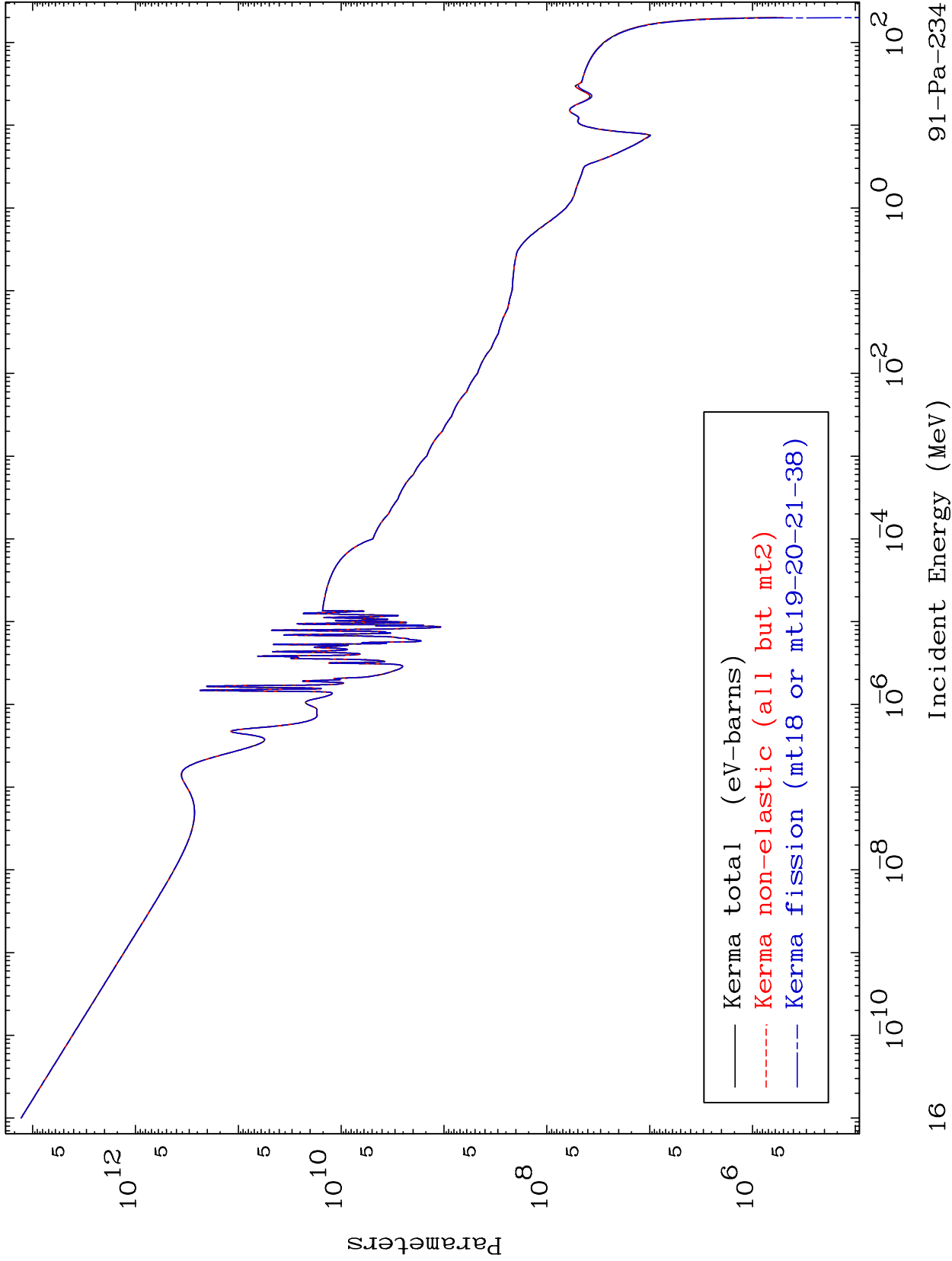


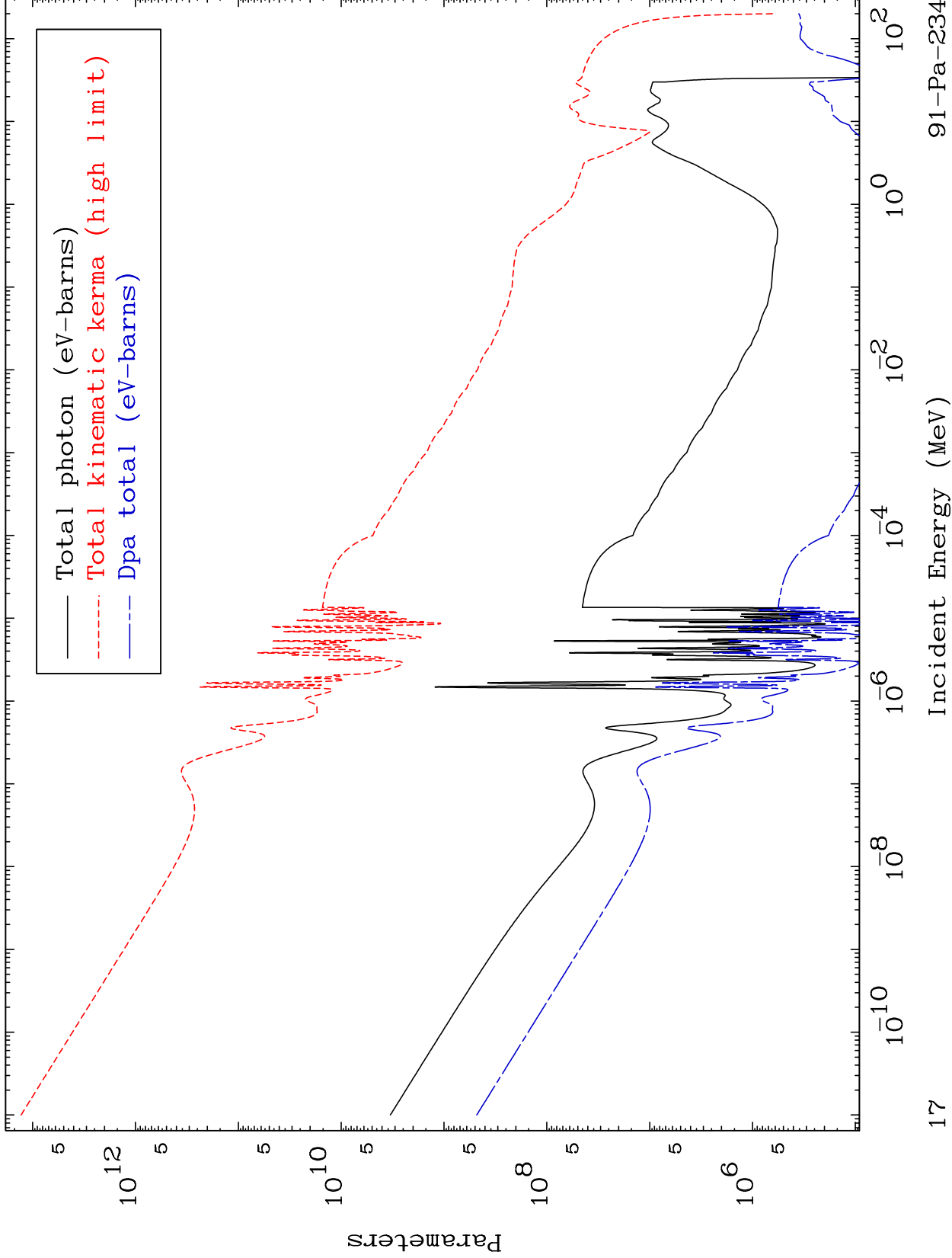
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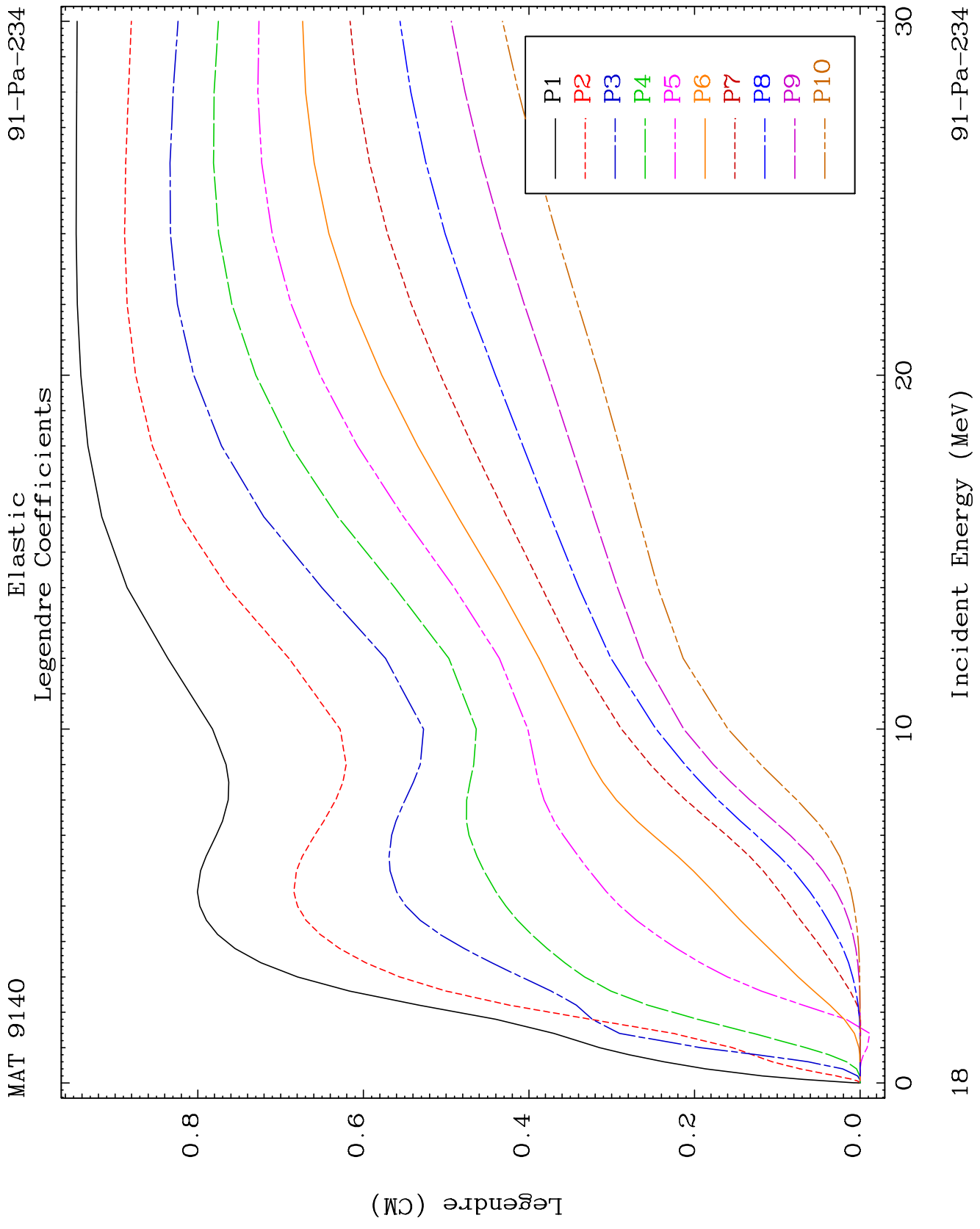
Incident Energy (MeV)

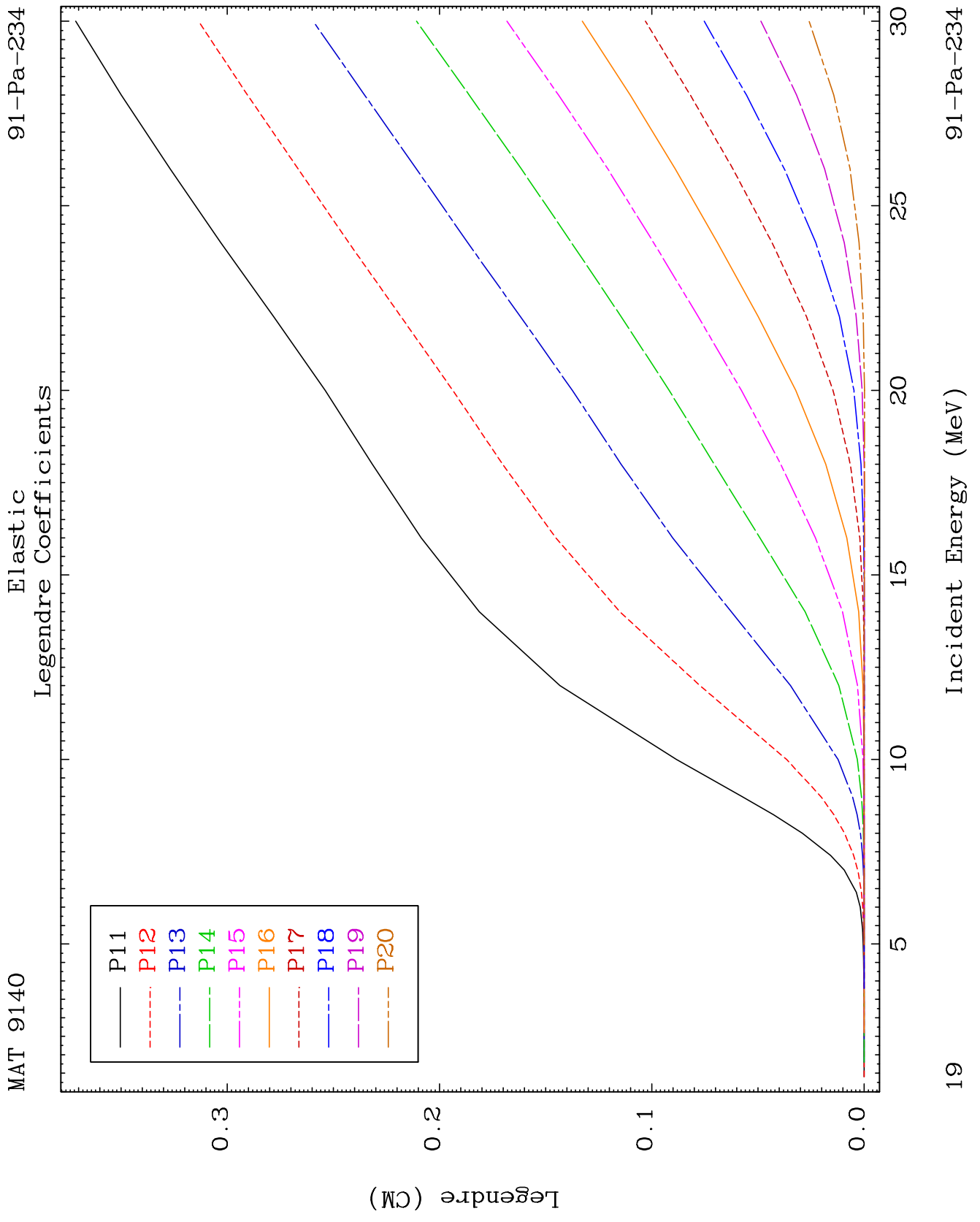
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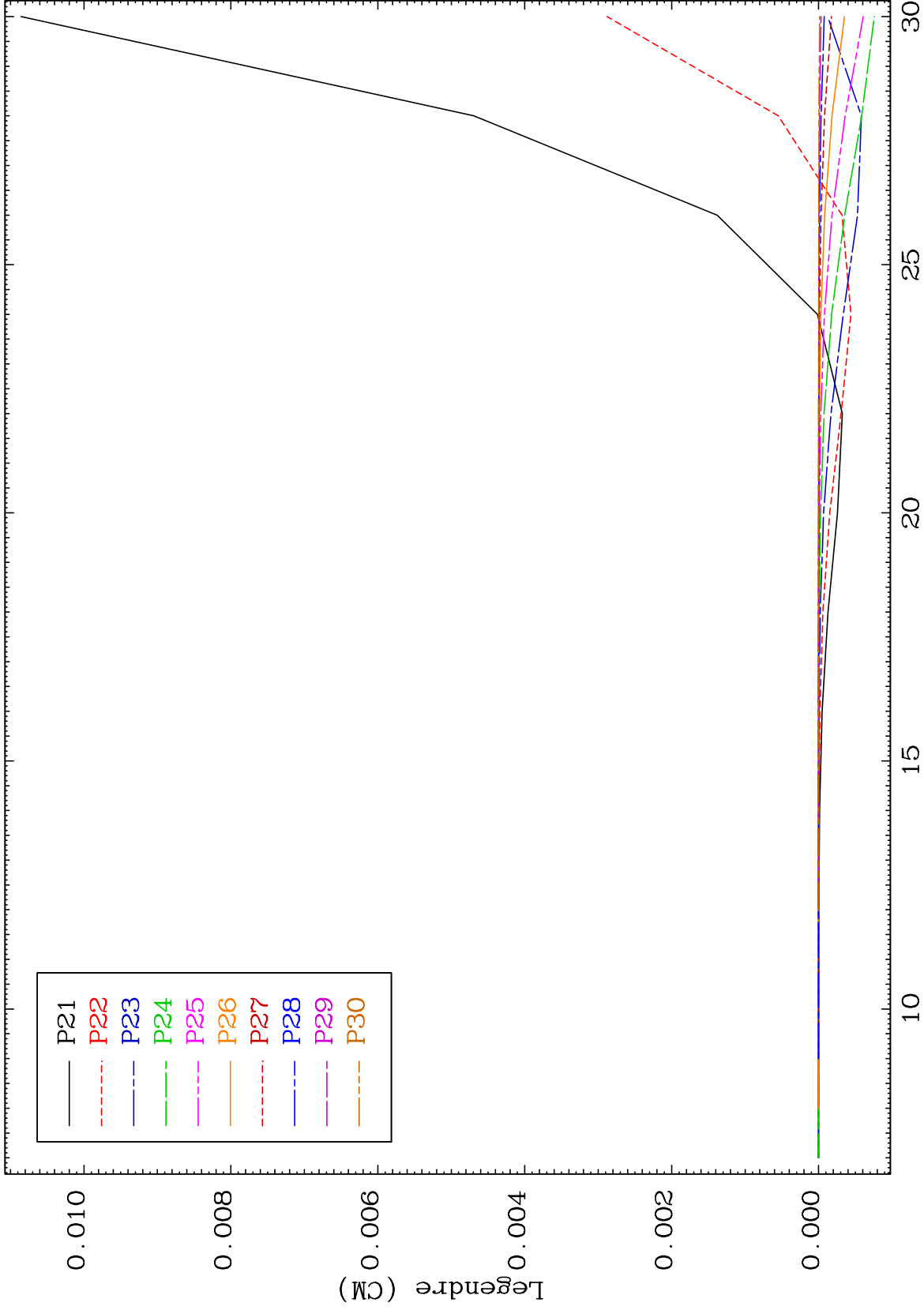




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Elastic Legendre Coefficients

91-Pa-234



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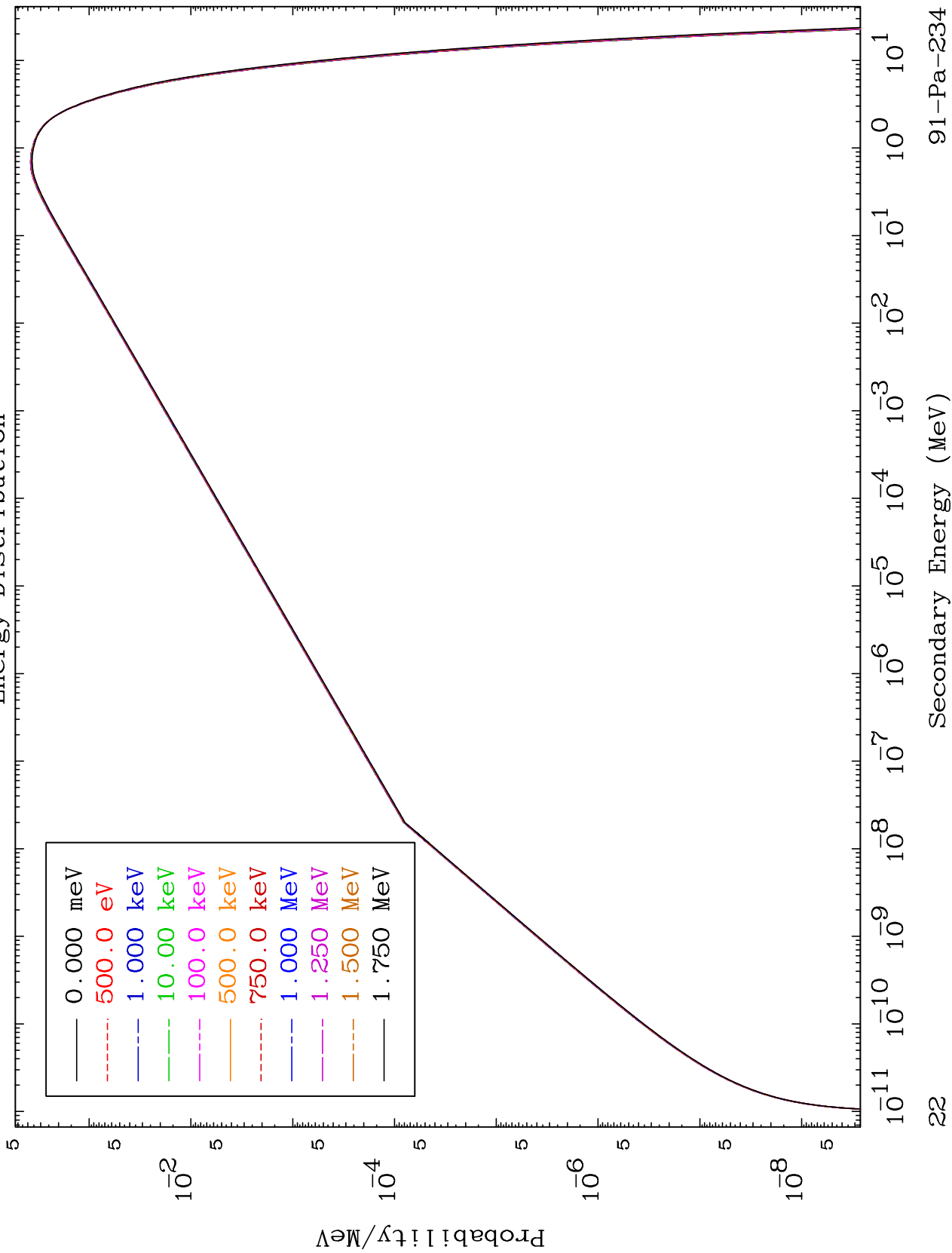
Incident Energy (MeV)

91-Pa-234

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Fission Energy Distribution

91-Pa-234



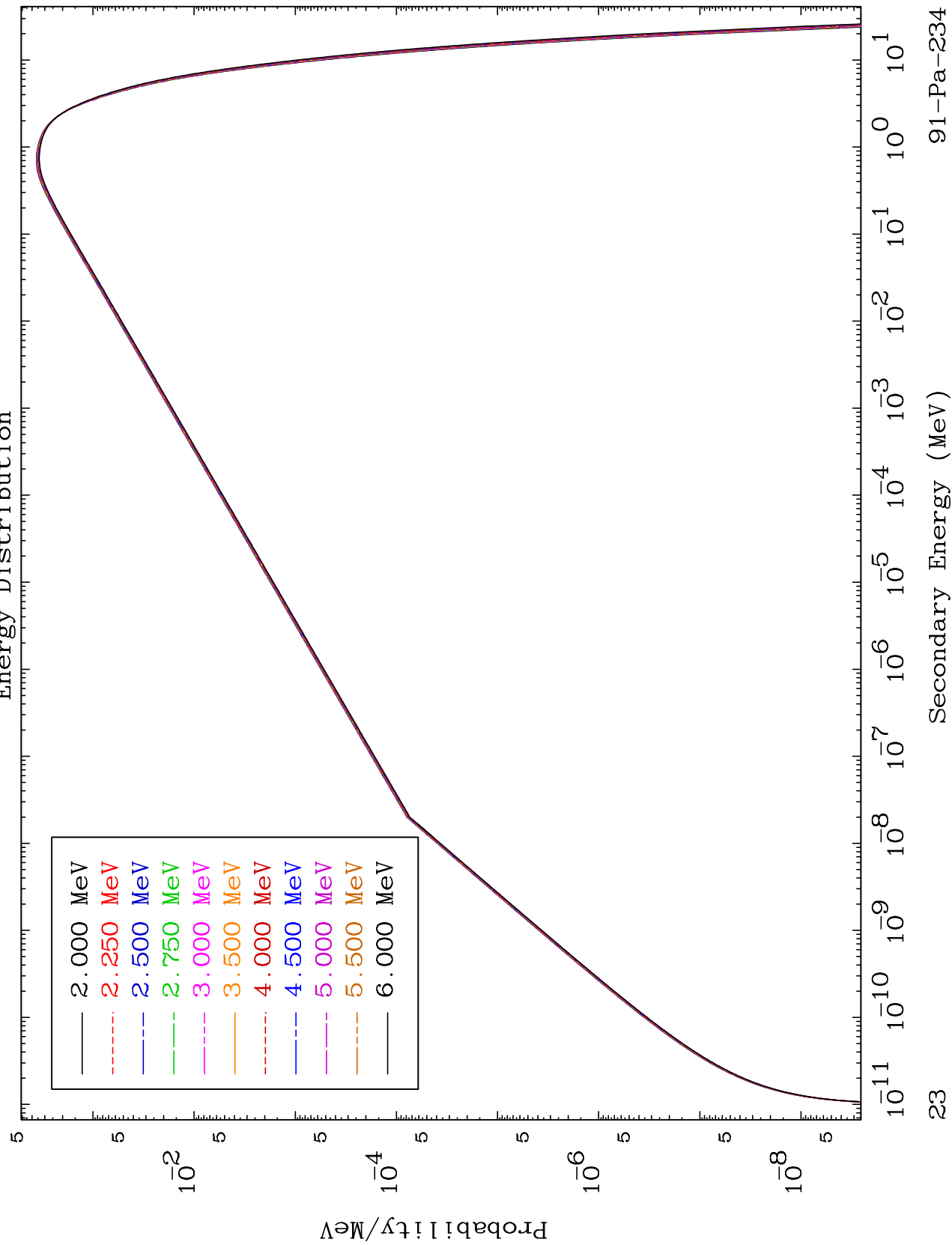
91-Pa-234

Secondary Energy (MeV)

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Fission Energy Distribution

91-Pa-234



91-Pa-234

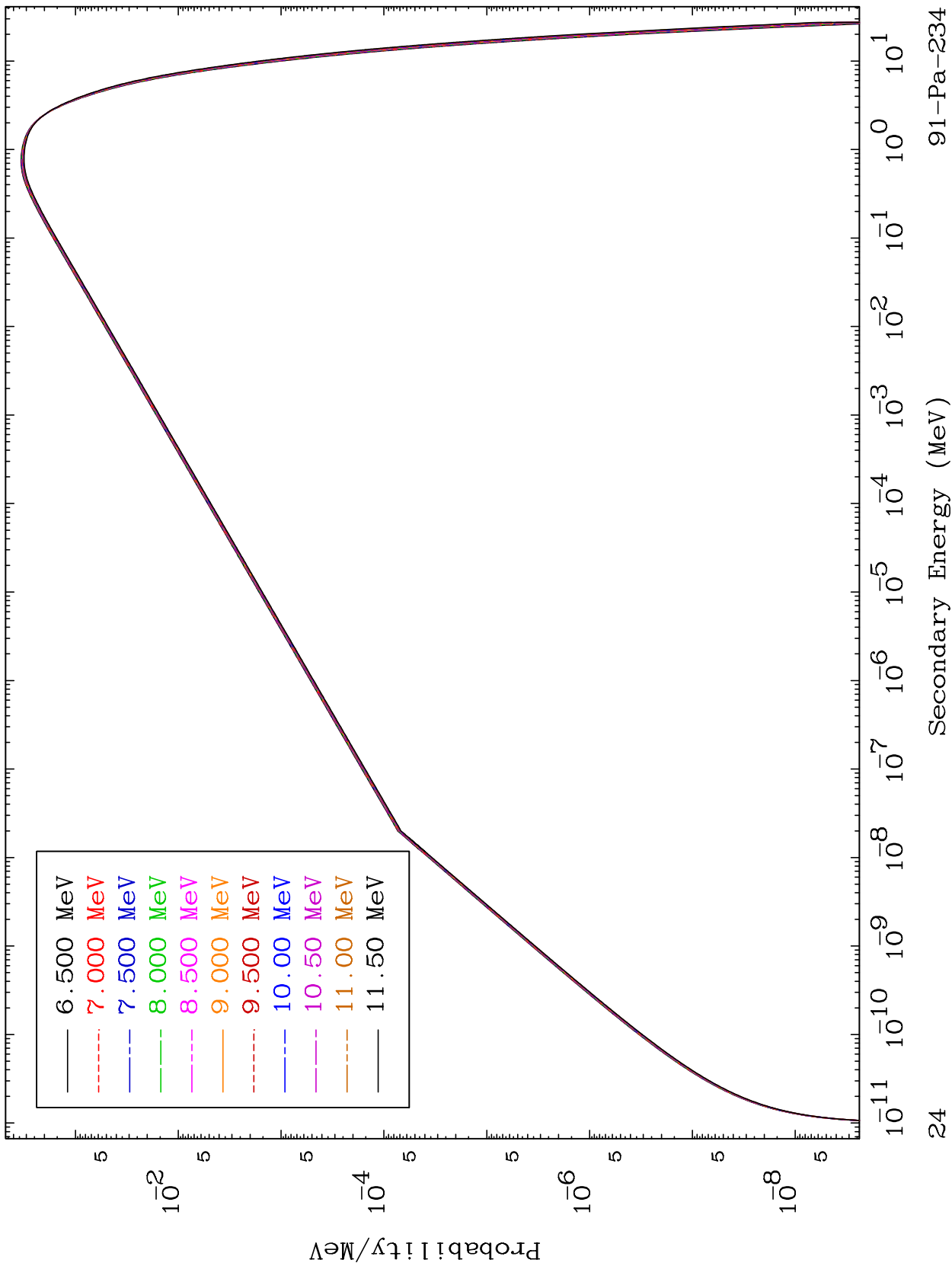
Secondary Energy (MeV)

23

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Fission Energy Distribution

91-Pa-234



91-Pa-234

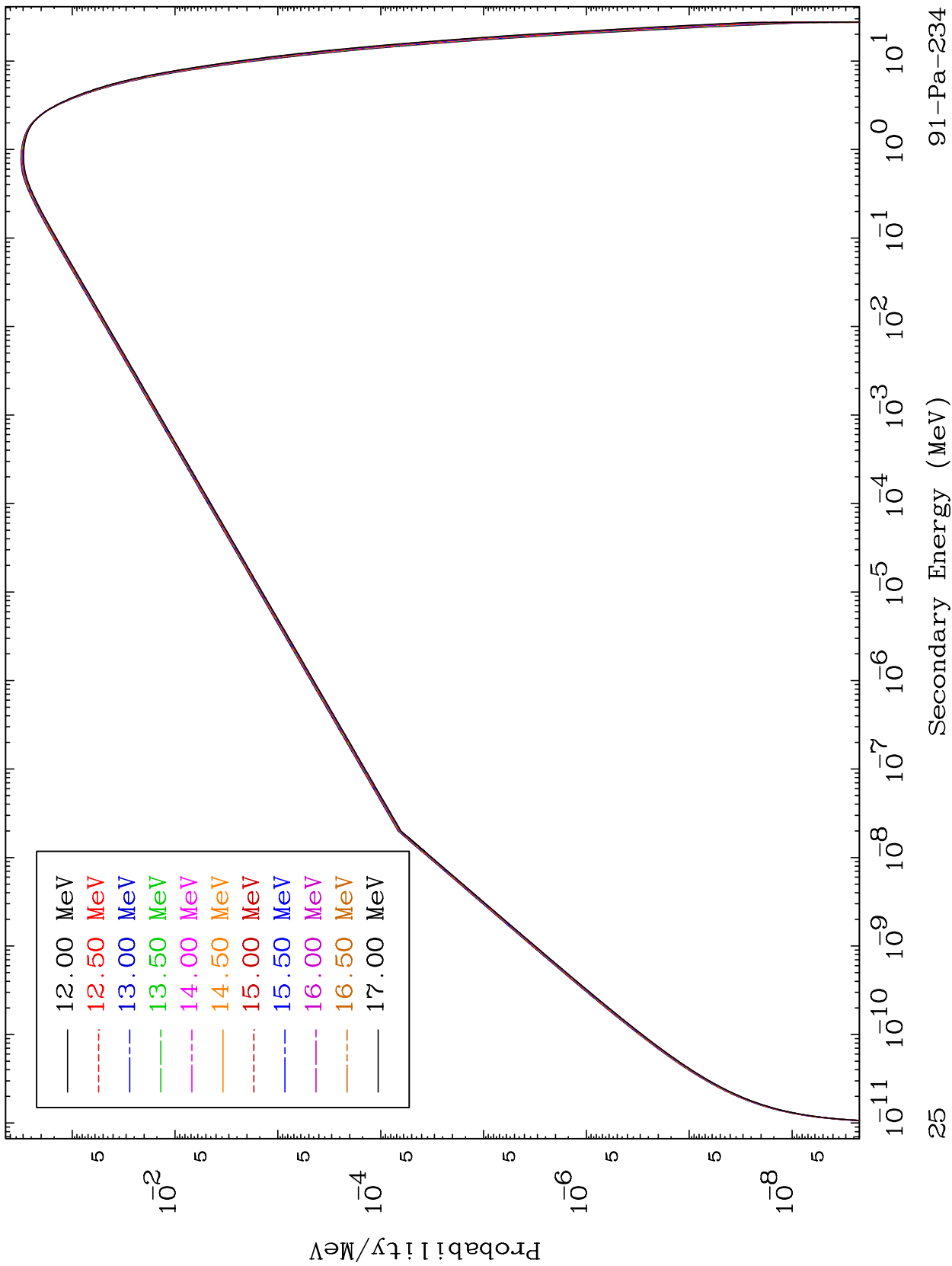
Secondary Energy (MeV)

24

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Fission Energy Distribution

91-Pa-234



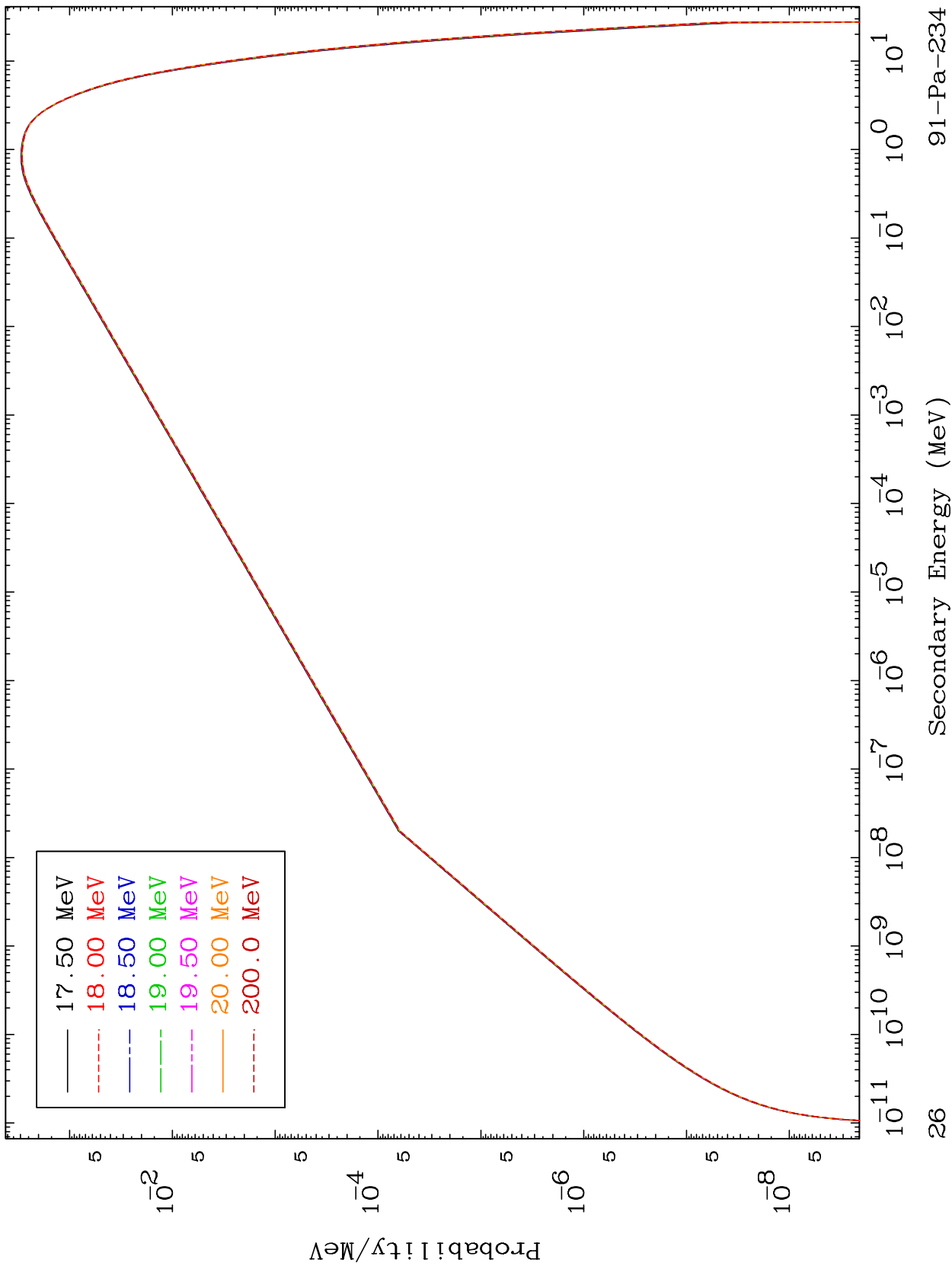
91-Pa-234

Secondary Energy (MeV)

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Fission Energy Distribution

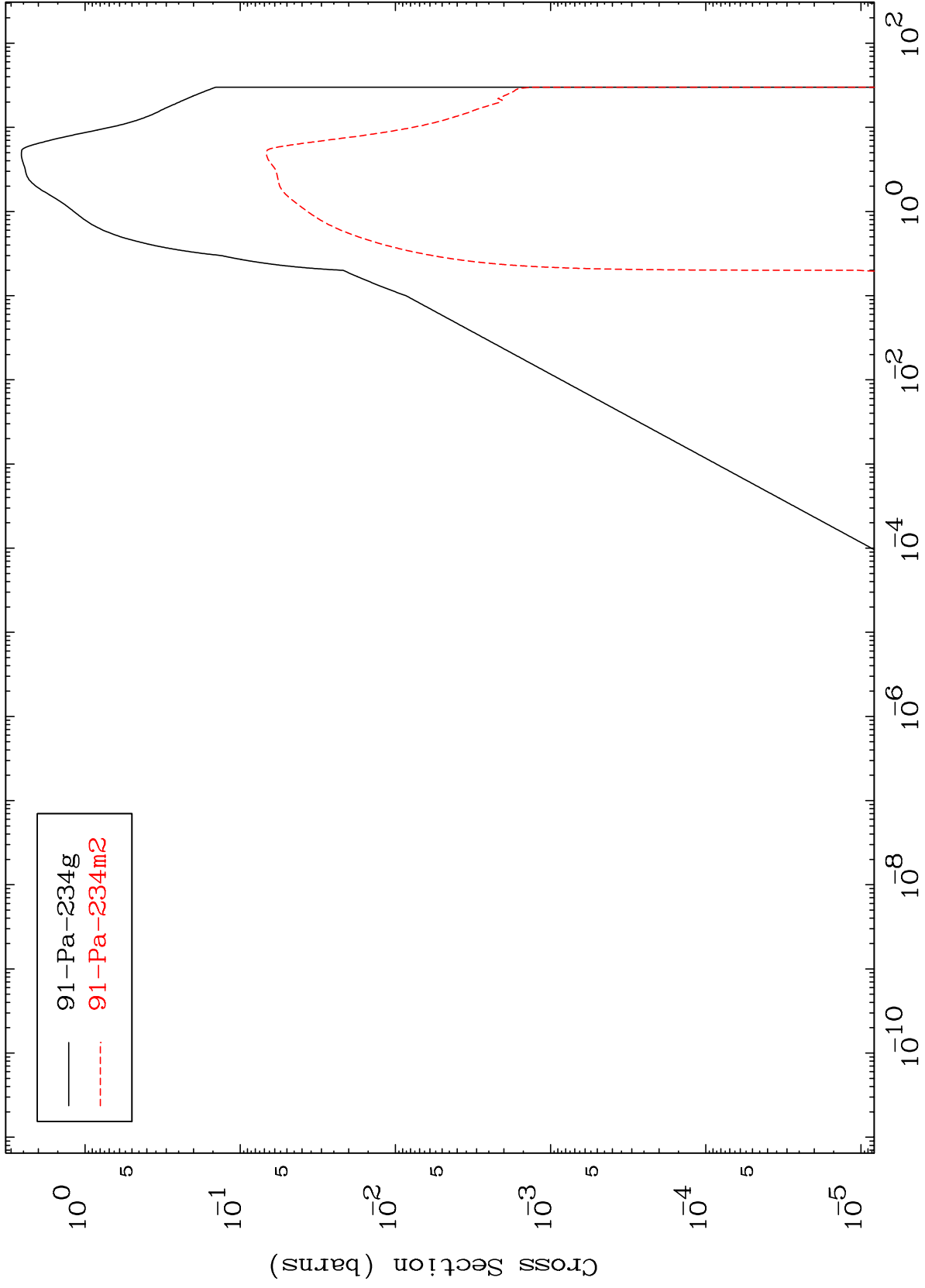
91-Pa-234



MAT 9140

Inelastic
Radionuclide Production Cross Section

91-Pa-234



91-Pa-234g
91-Pa-234m2

Incident Energy (MeV)

91-Pa-234