

Program EVALPLOT
(Version 2018-1)

by

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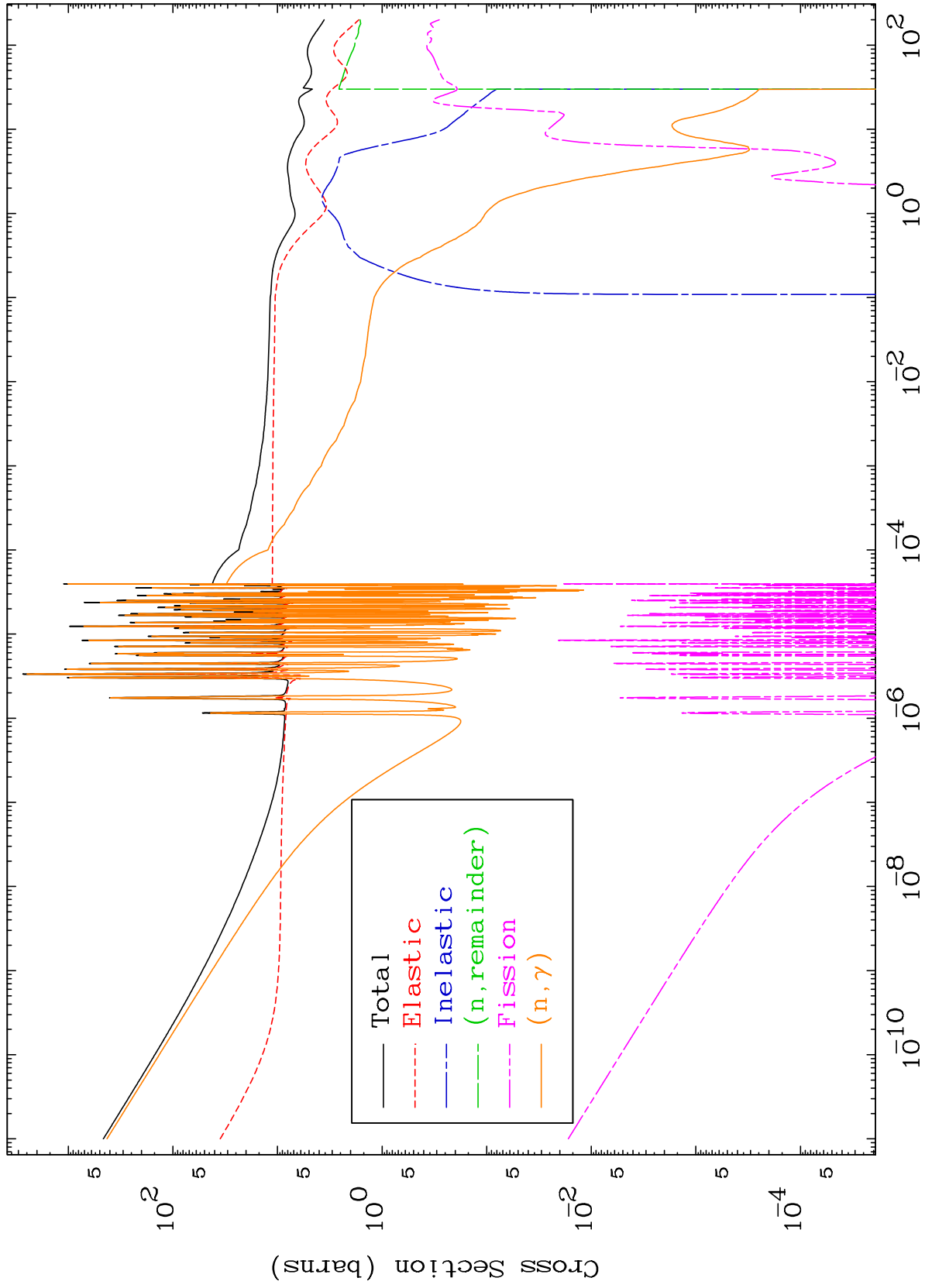
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9158

Major
293 Kelvin Cross Sections

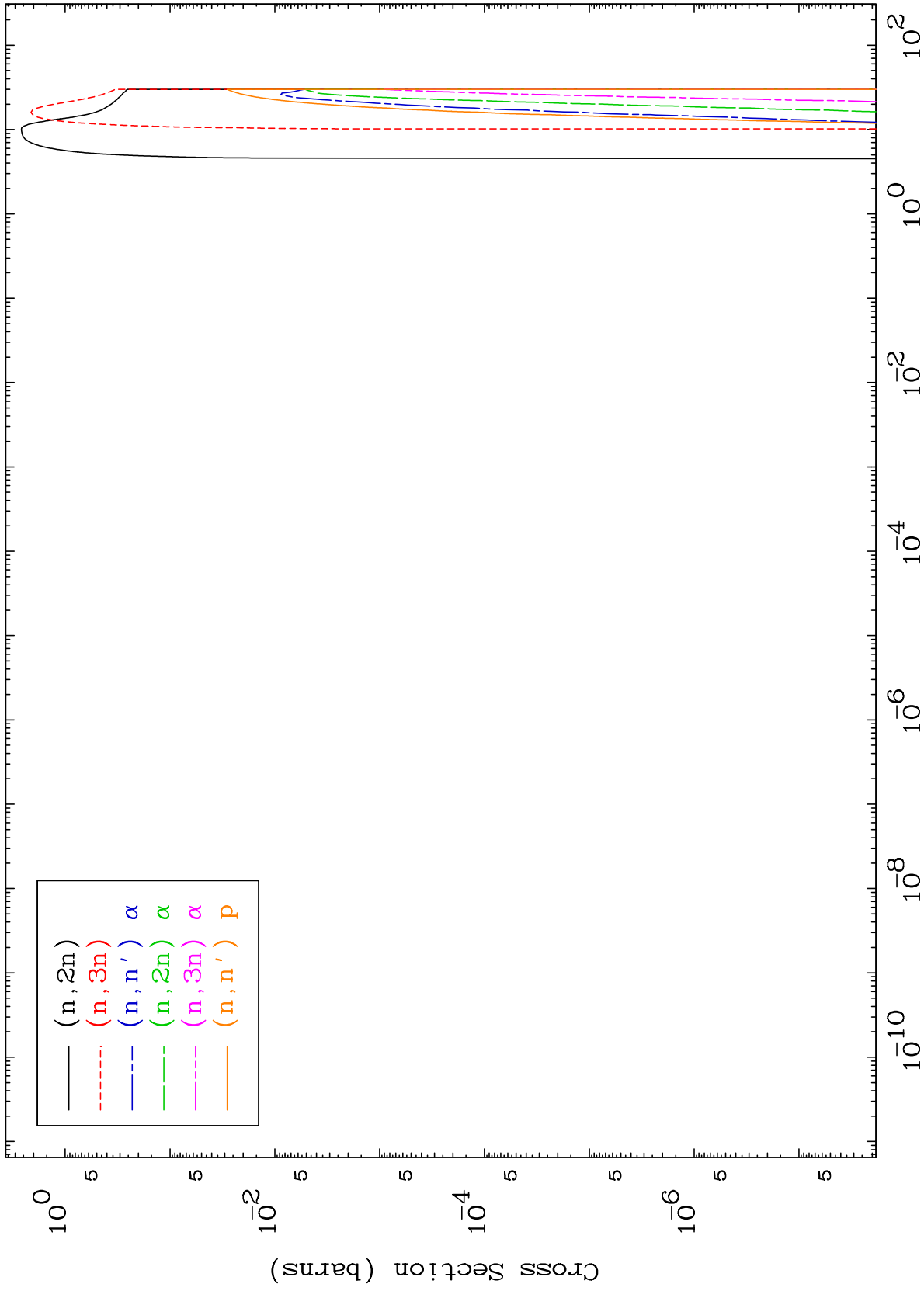
91-Pa-240



MAT 9158

Neutron Production
293 Kelvin Cross Sections

91-Pa-240

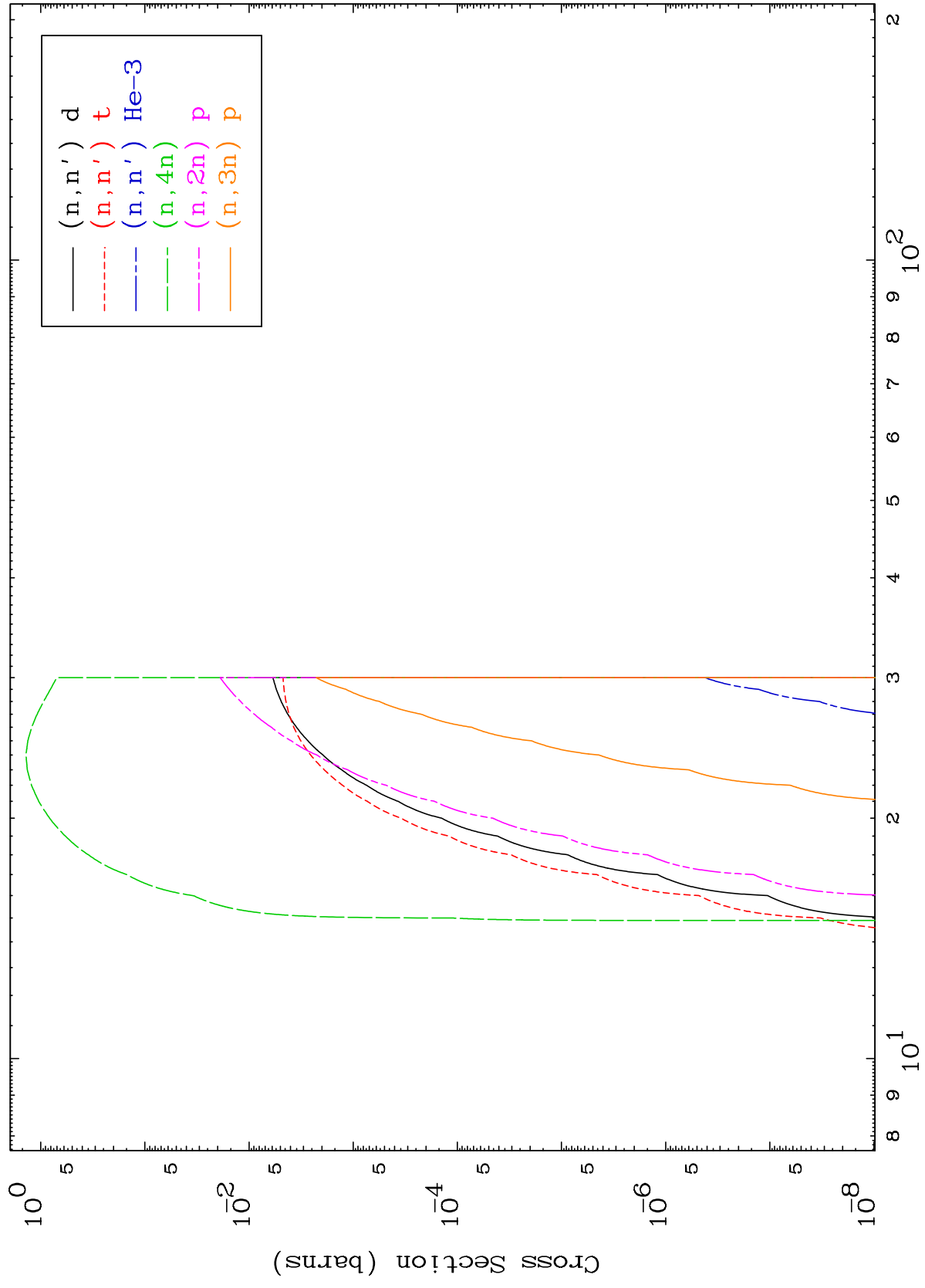


91-Pa-240

MAT 9158

Neutron Production
293 Kelvin Cross Sections

91-Pa-240



3

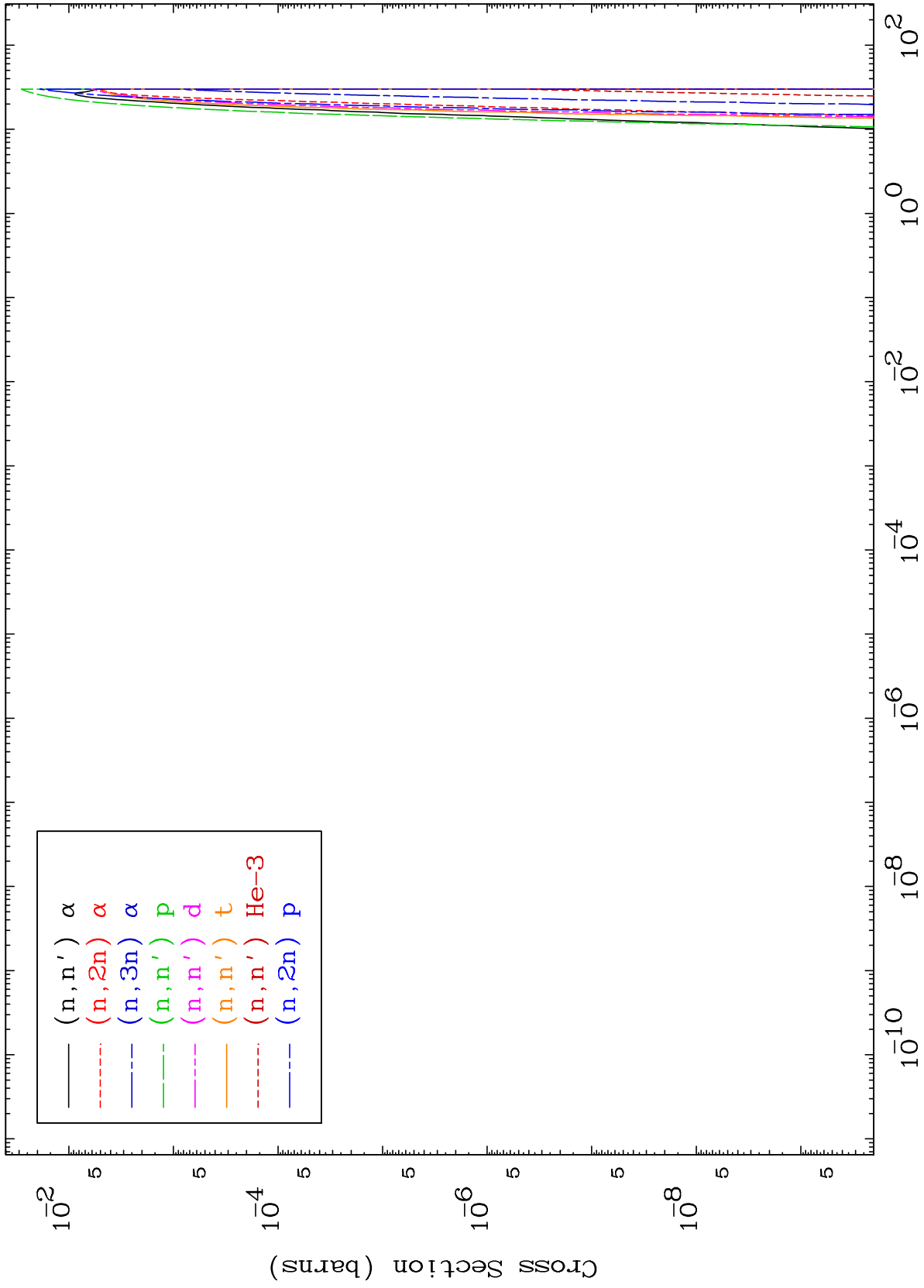
Incident Energy (MeV)

91-Pa-240

MAT 9158

Charged Particle
293 Kelvin Cross Sections

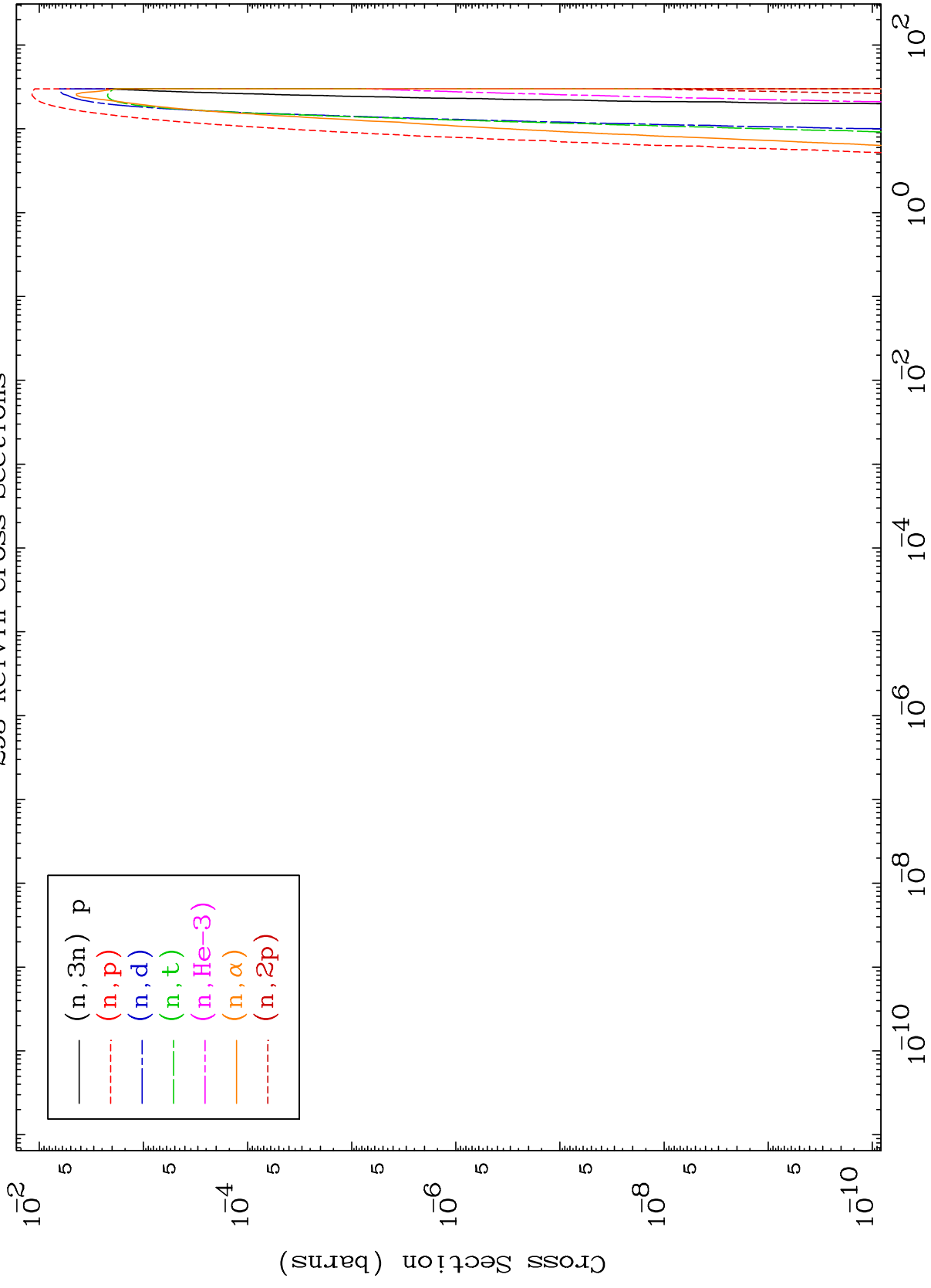
91-Pa-240



MAT 9158

Charged Particle
293 Kelvin Cross Sections

91-Pa-240

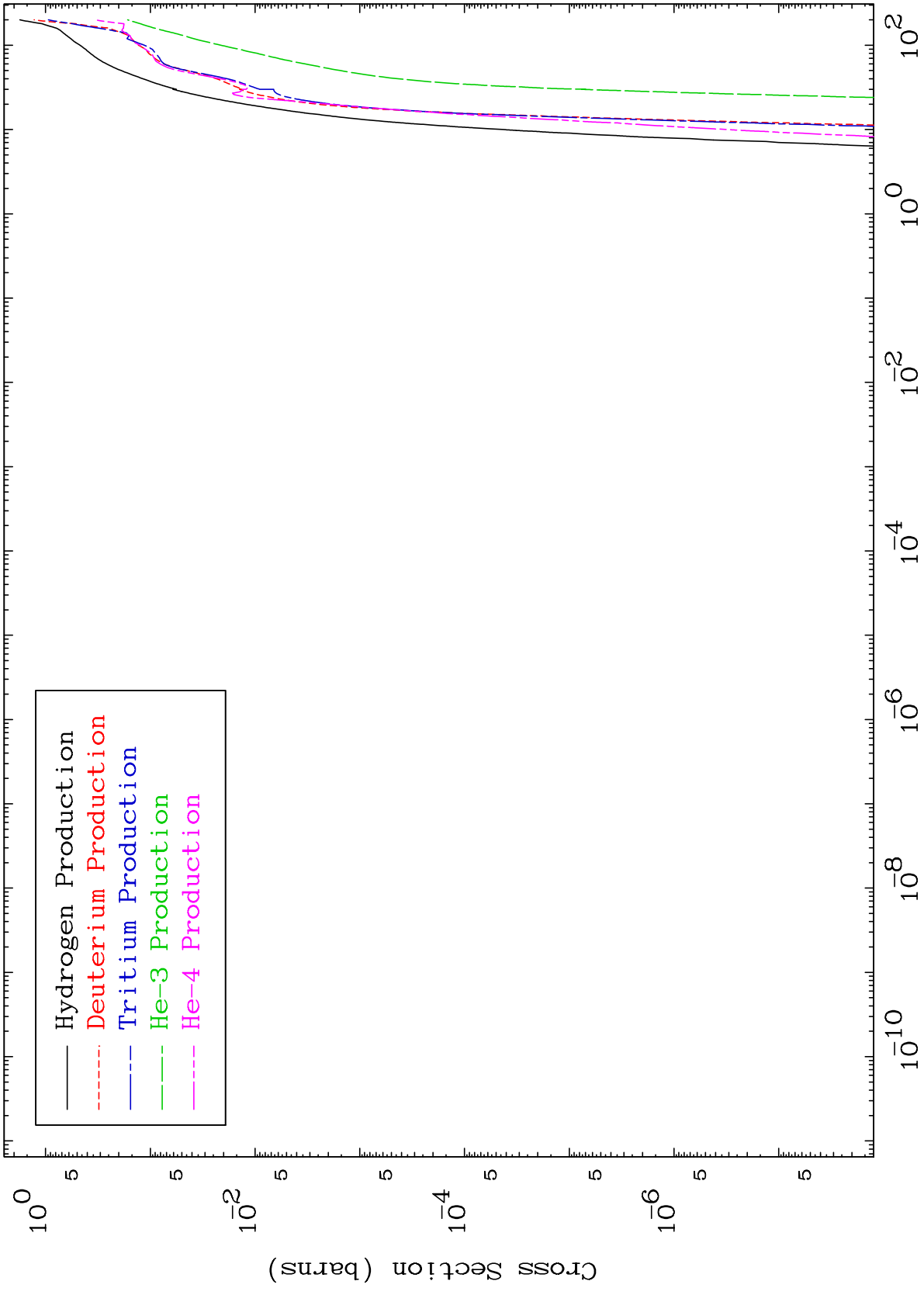


91-Pa-240

MAT 9158

Particle Production
293 Kelvin Cross Sections

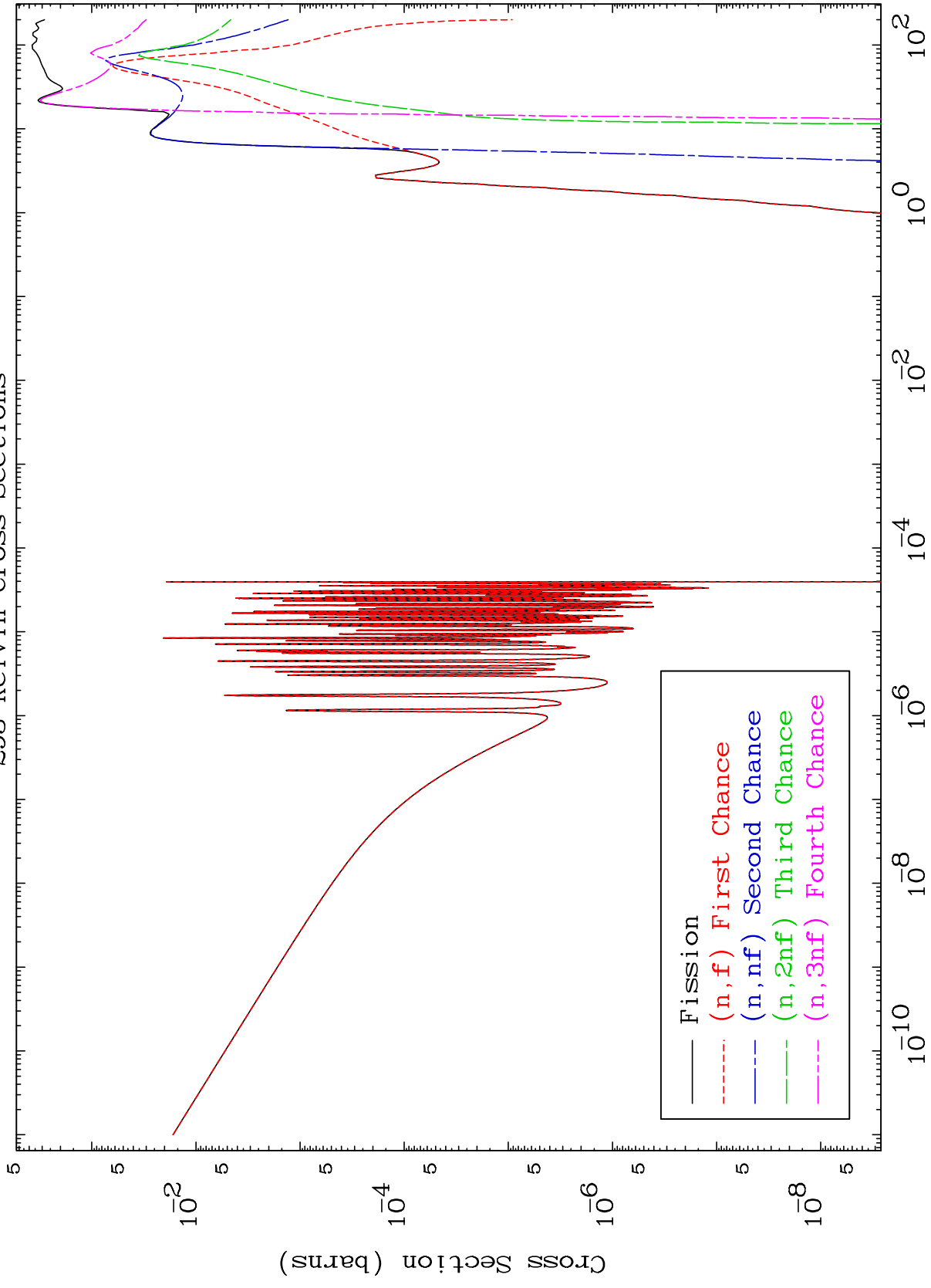
91-Pa-240



MAT 9158

Fission
293 Kelvin Cross Sections

91-Pa-240

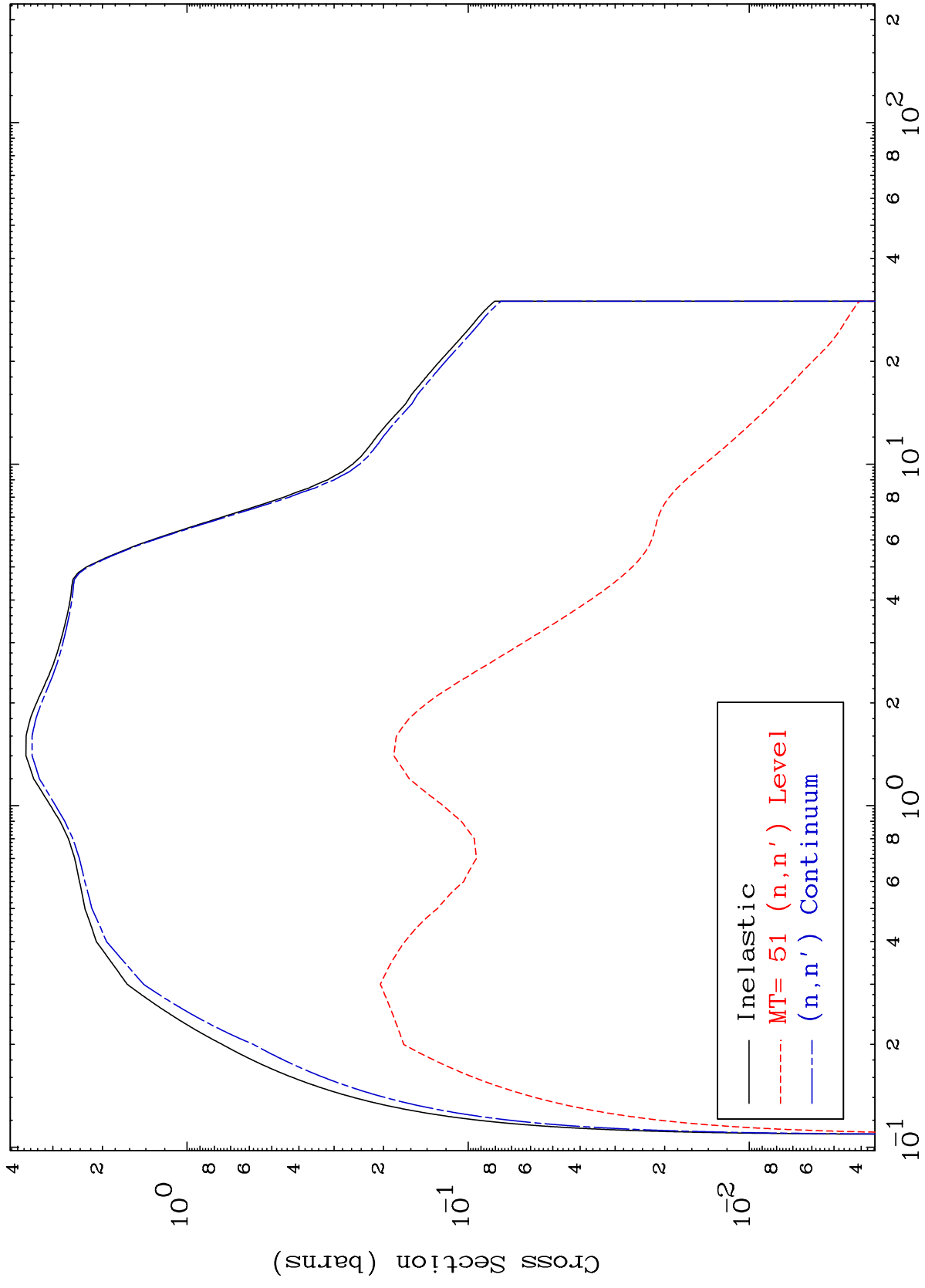


91-Pa-240

MAT 9158

(n,n') Level
293 Kelvin Cross Sections

91-Pa-240



91-Pa-240

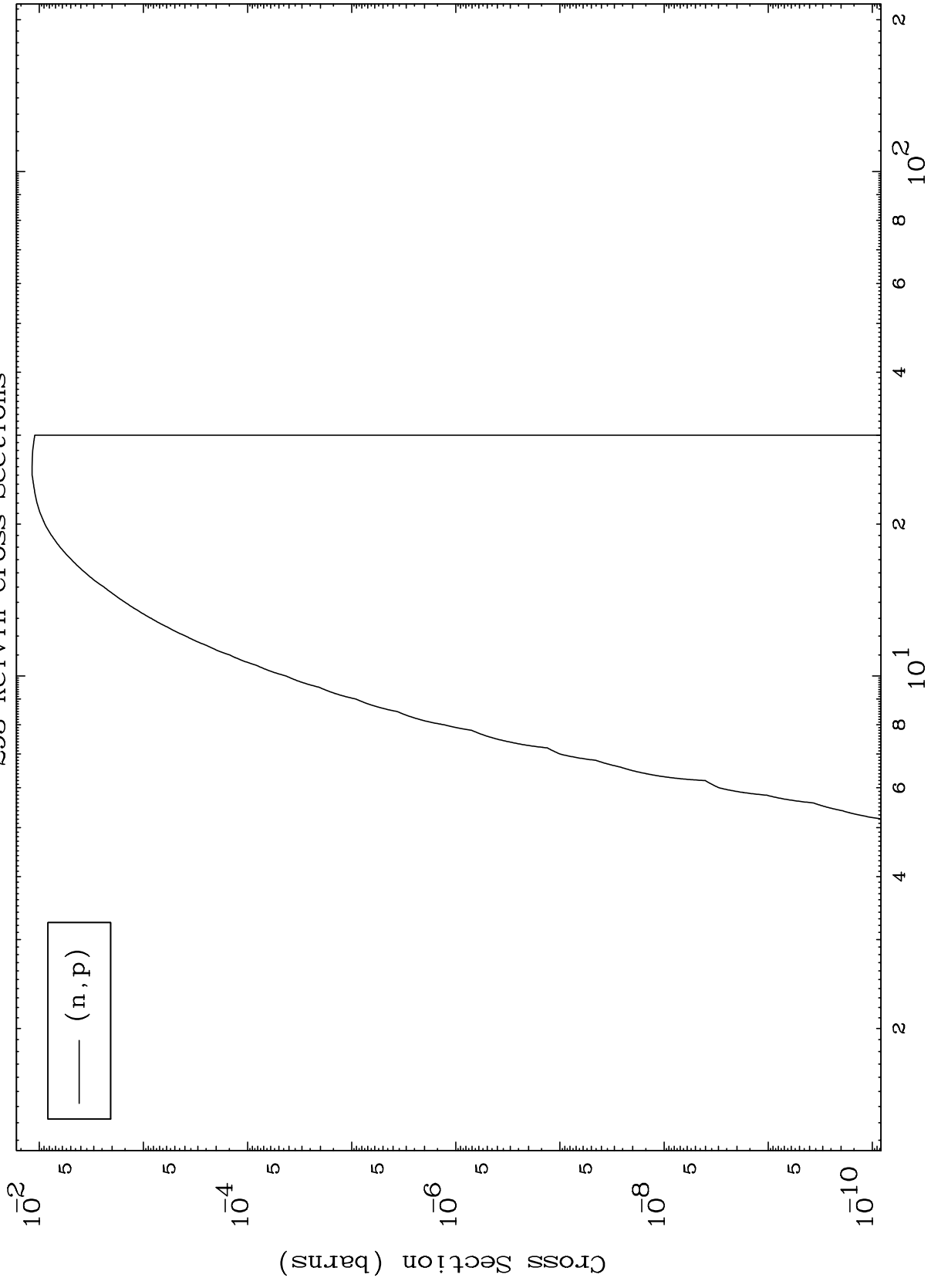
Incident Energy (MeV)

8

MAT 9158

(n,p) Levels
293 Kelvin Cross Sections

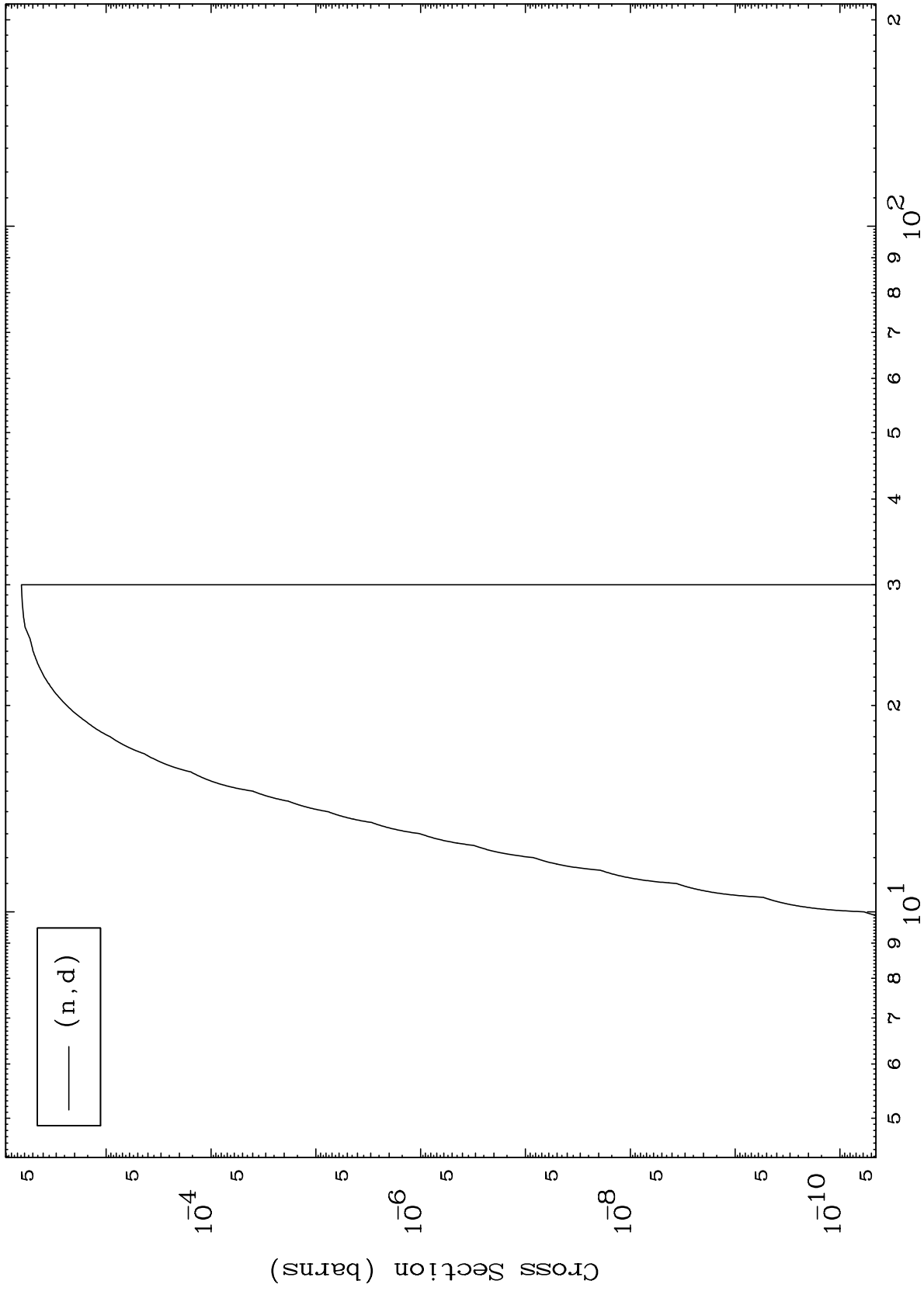
91-Pa-240



MAT 9158

(n,d) Levels
293 Kelvin Cross Sections

91-Pa-240



10

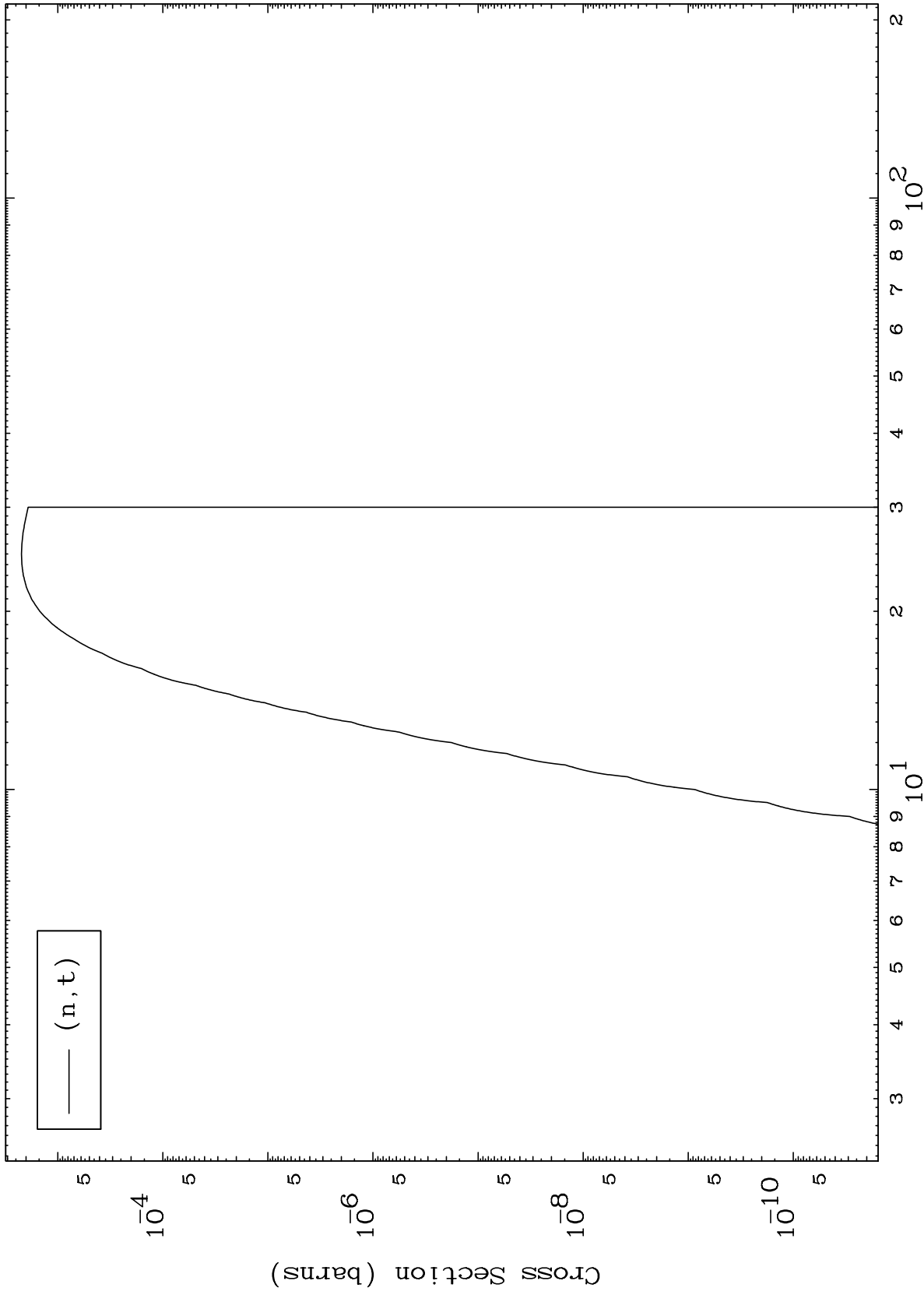
Incident Energy (MeV)

91-Pa-240

MAT 9158

(n,t) Levels
293 Kelvin Cross Sections

91-Pa-240



11

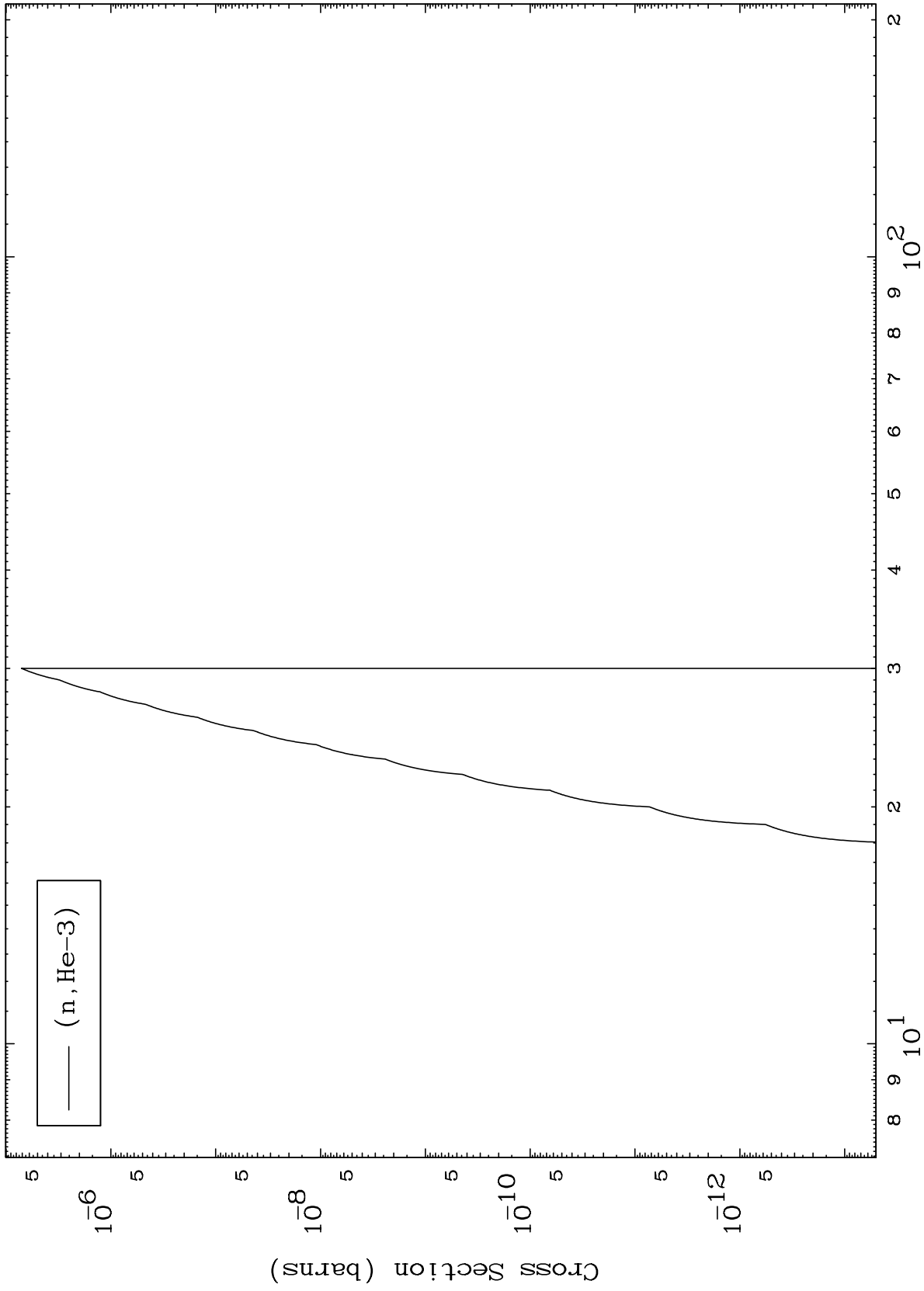
Incident Energy (MeV)

91-Pa-240

MAT 9158

91-Pa-240

(n,He3) Levels
293 Kelvin Cross Sections



12

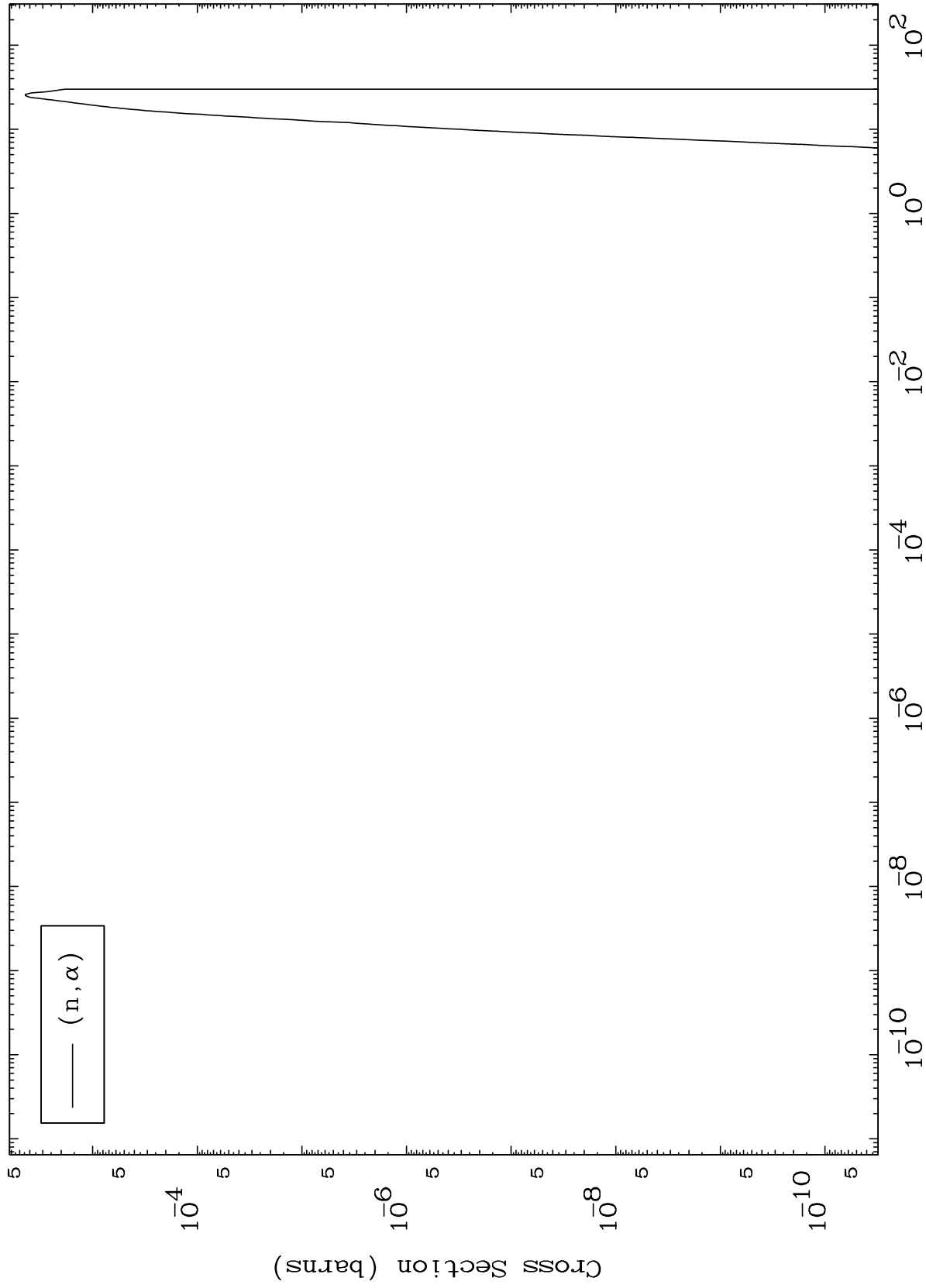
91-Pa-240

91-Pa-240

MAT 9158

(n,α) Levels
293 Kelvin Cross Sections

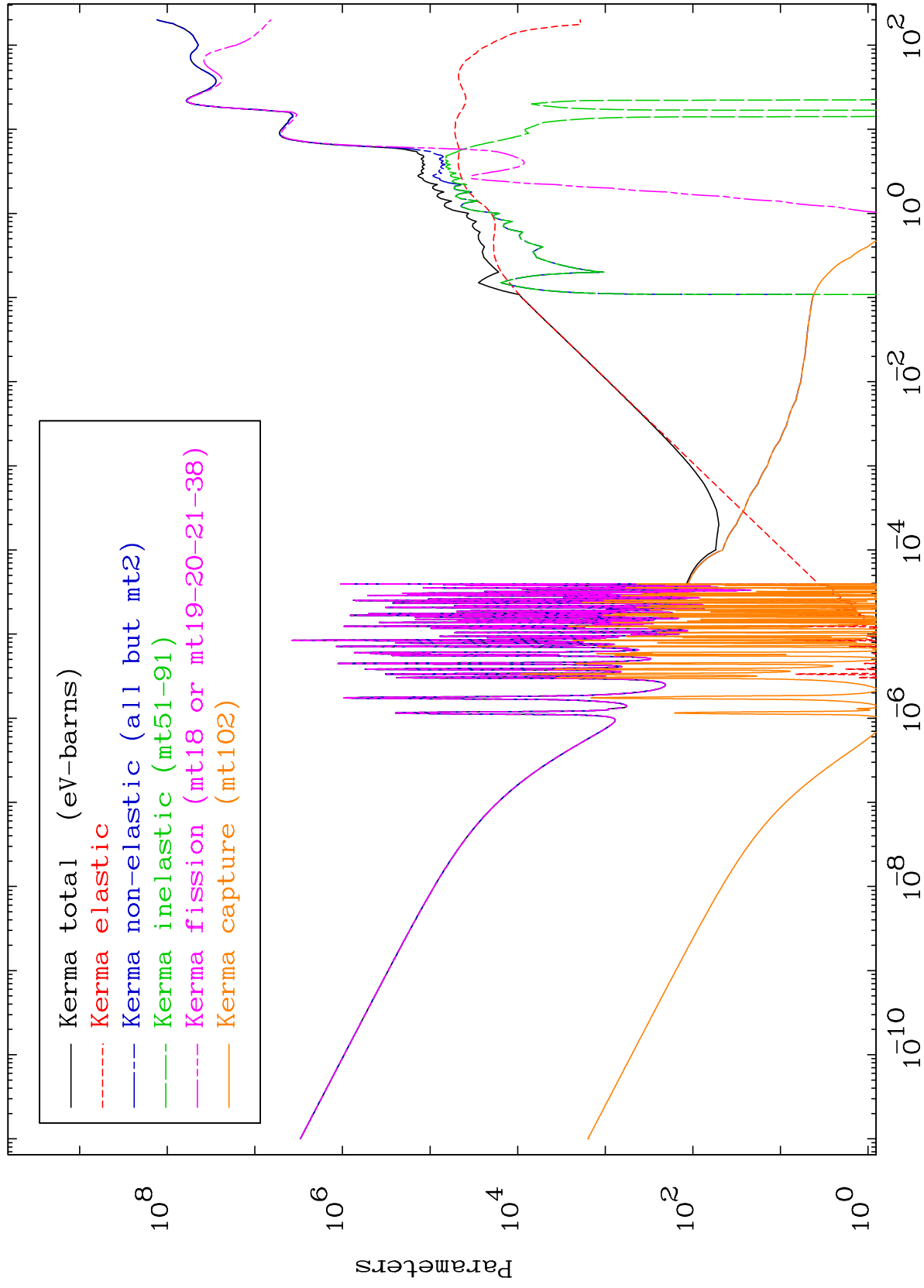
91-Pa-240



13

Incident Energy (MeV)

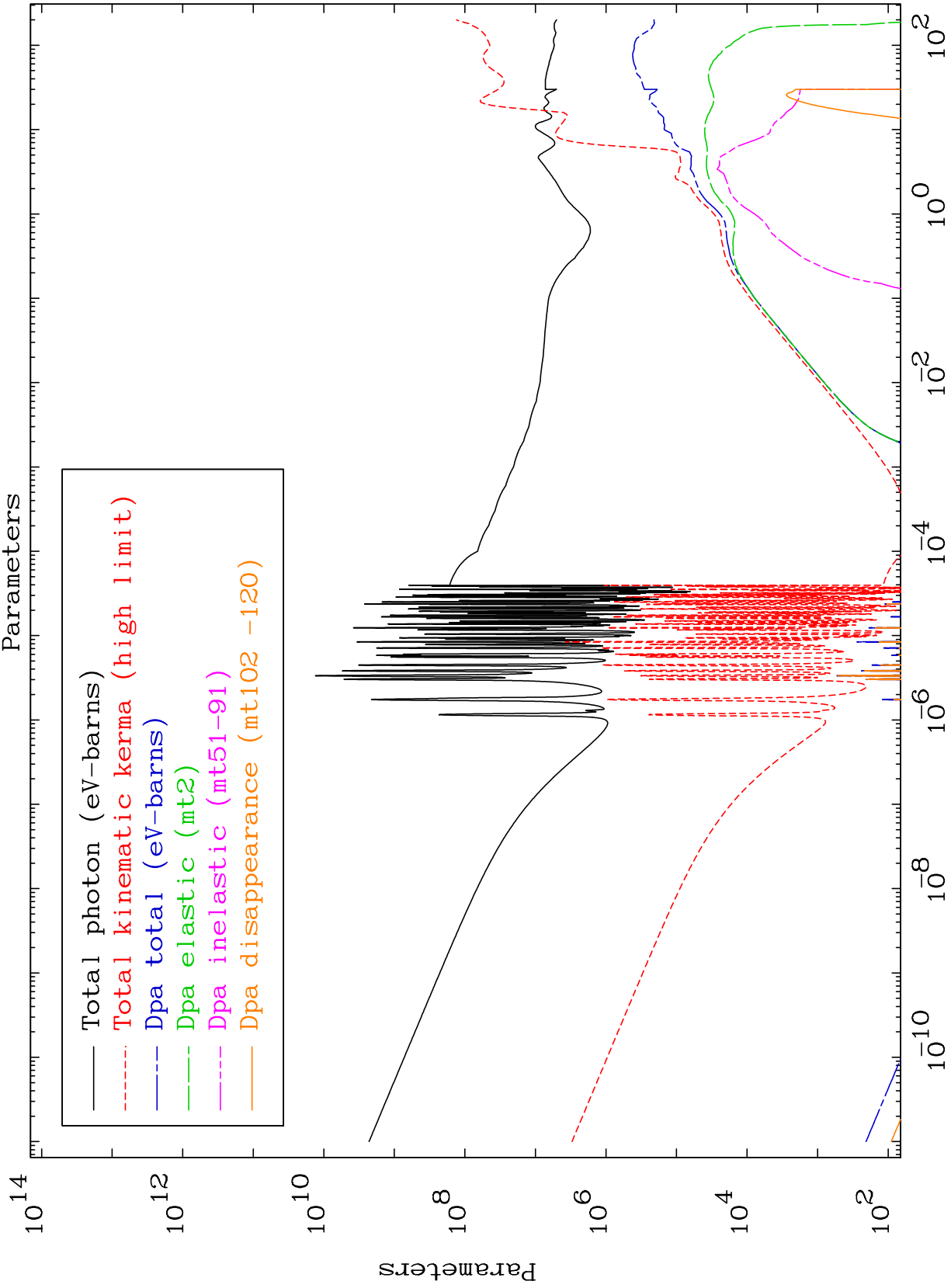
91-Pa-240



MAT 9158

Energy Release
Parameters

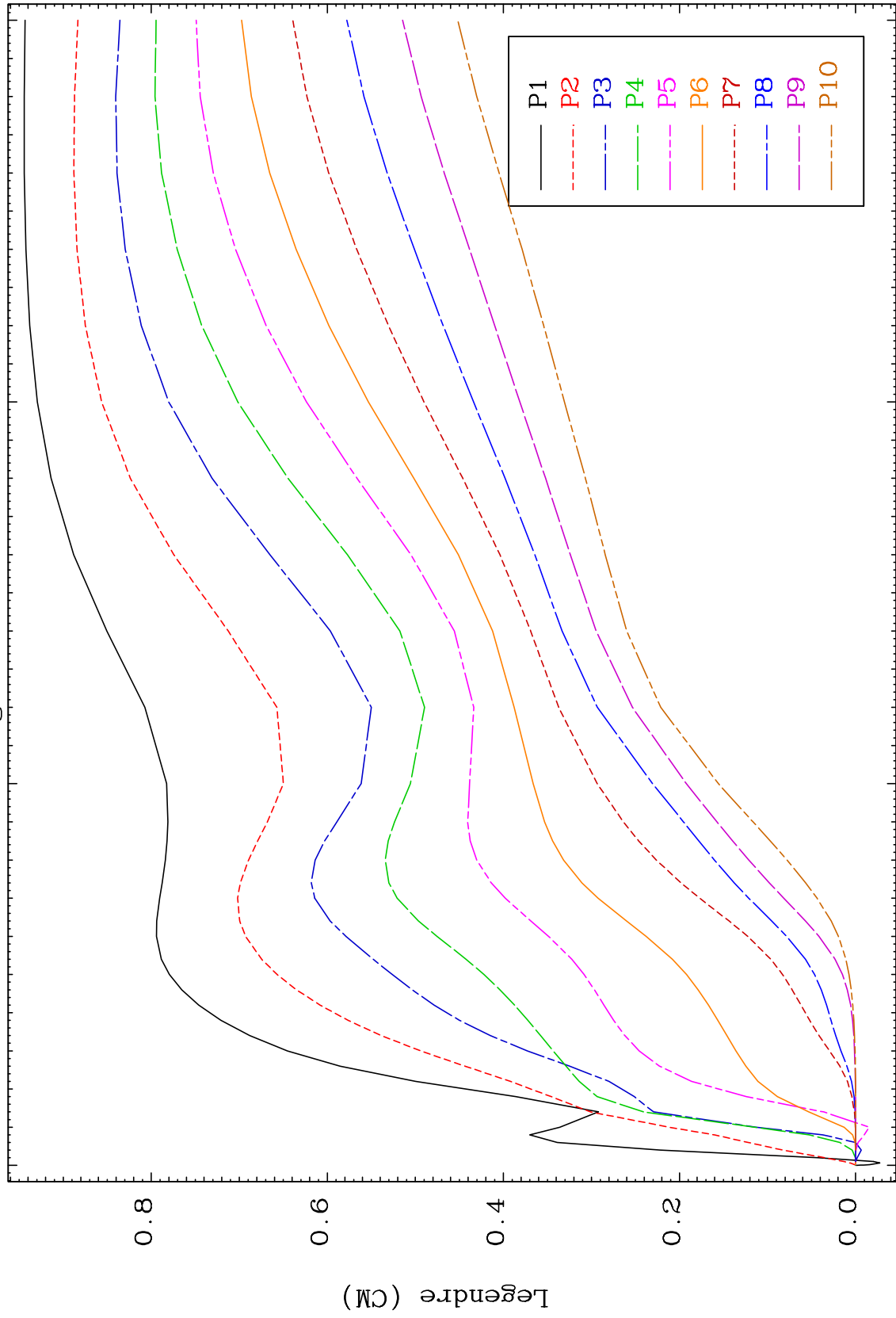
91-Pa-240



MAT 9158

Elastic Legendre Coefficients

91-Pa-240



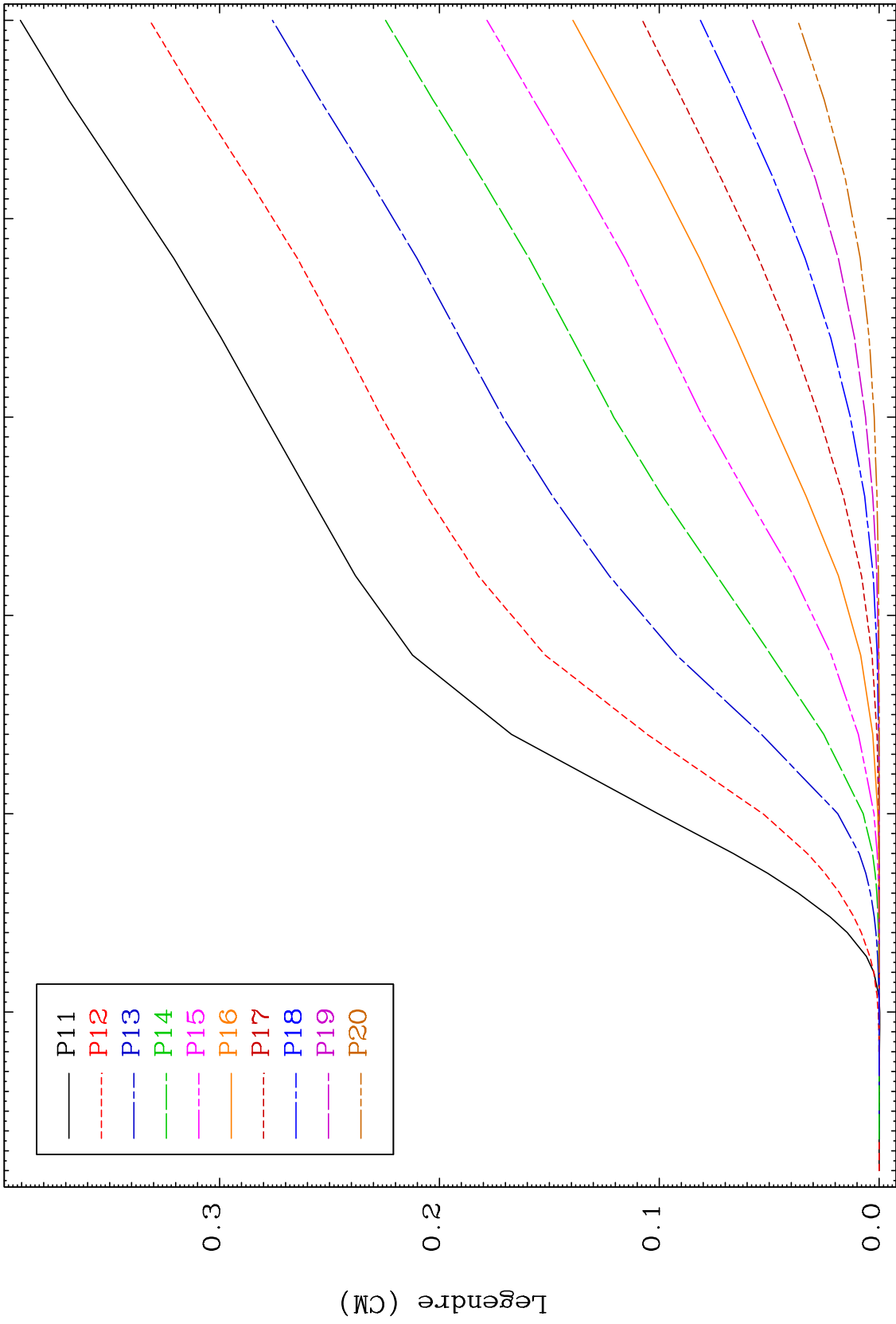
16

91-Pa-240

MAT 9158

Elastic Legendre Coefficients

91-Pa-240



17

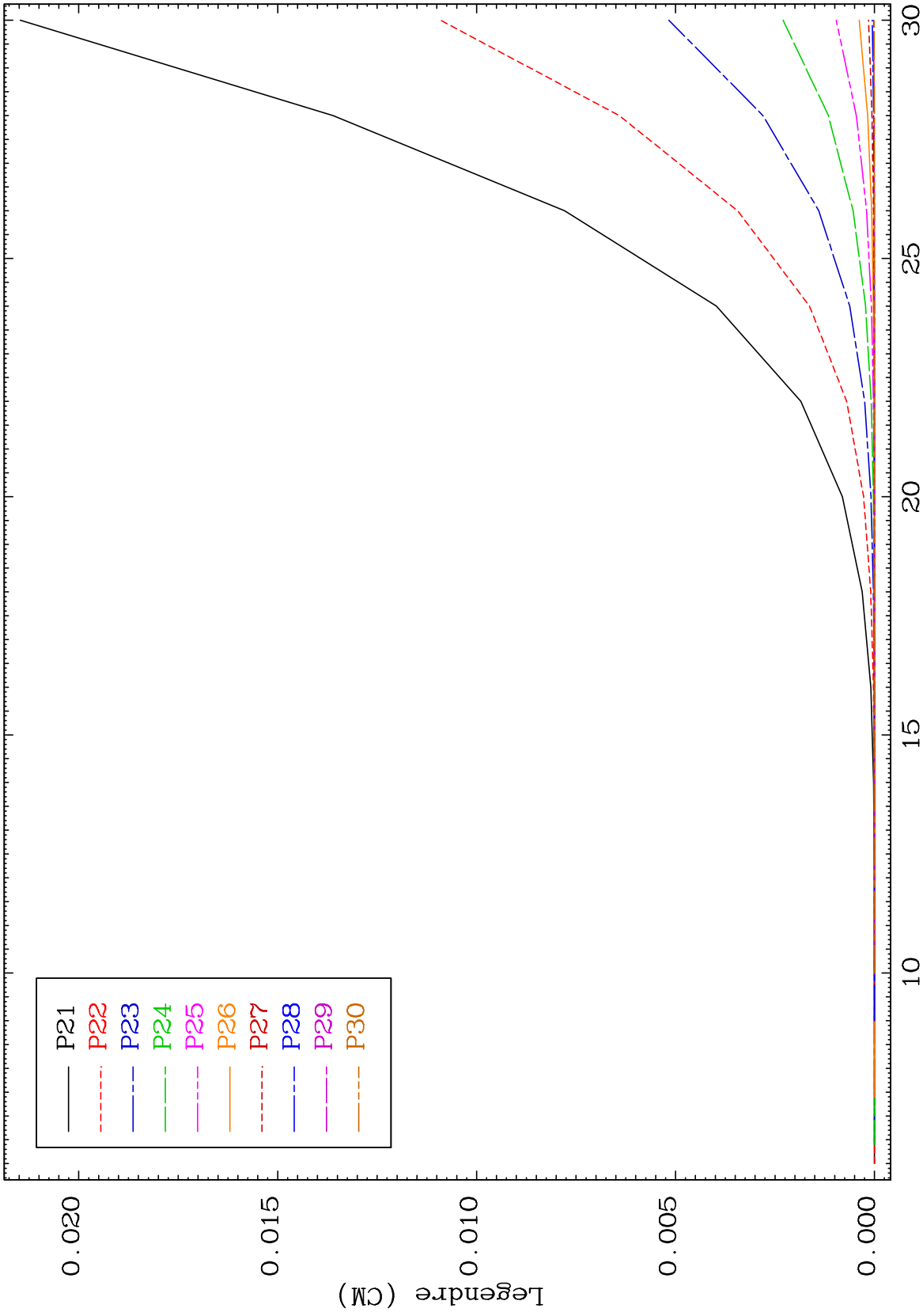
Incident Energy (MeV)

91-Pa-240

MAT 9158

Elastic Legendre Coefficients

91-Pa-240



18

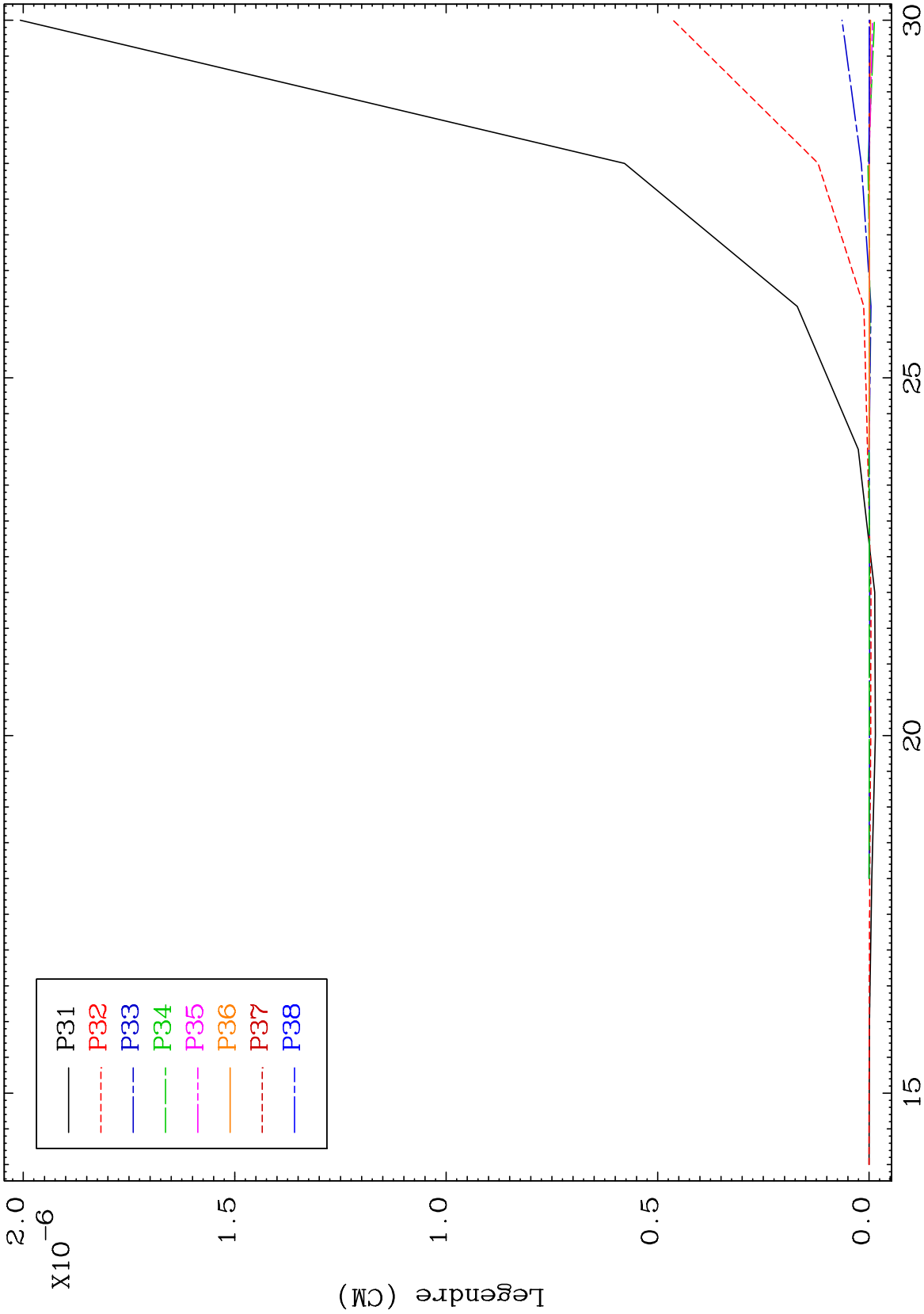
Incident Energy (MeV)

91-Pa-240

MAT 9158

Elastic Legendre Coefficients

91-Pa-240



19

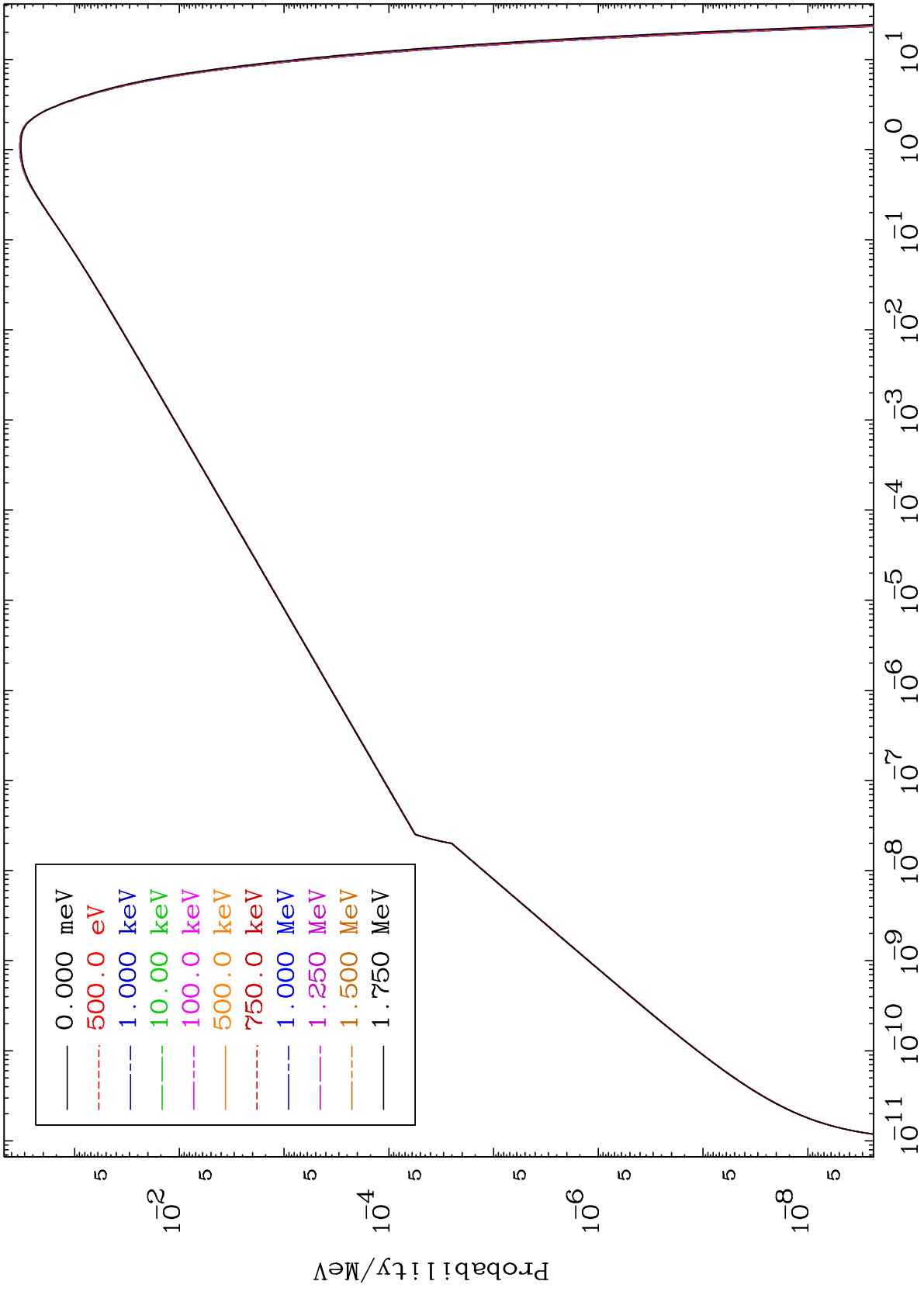
Incident Energy (MeV)

91-Pa-240

MAT 9158

Fission Energy Distribution

91-Pa-240

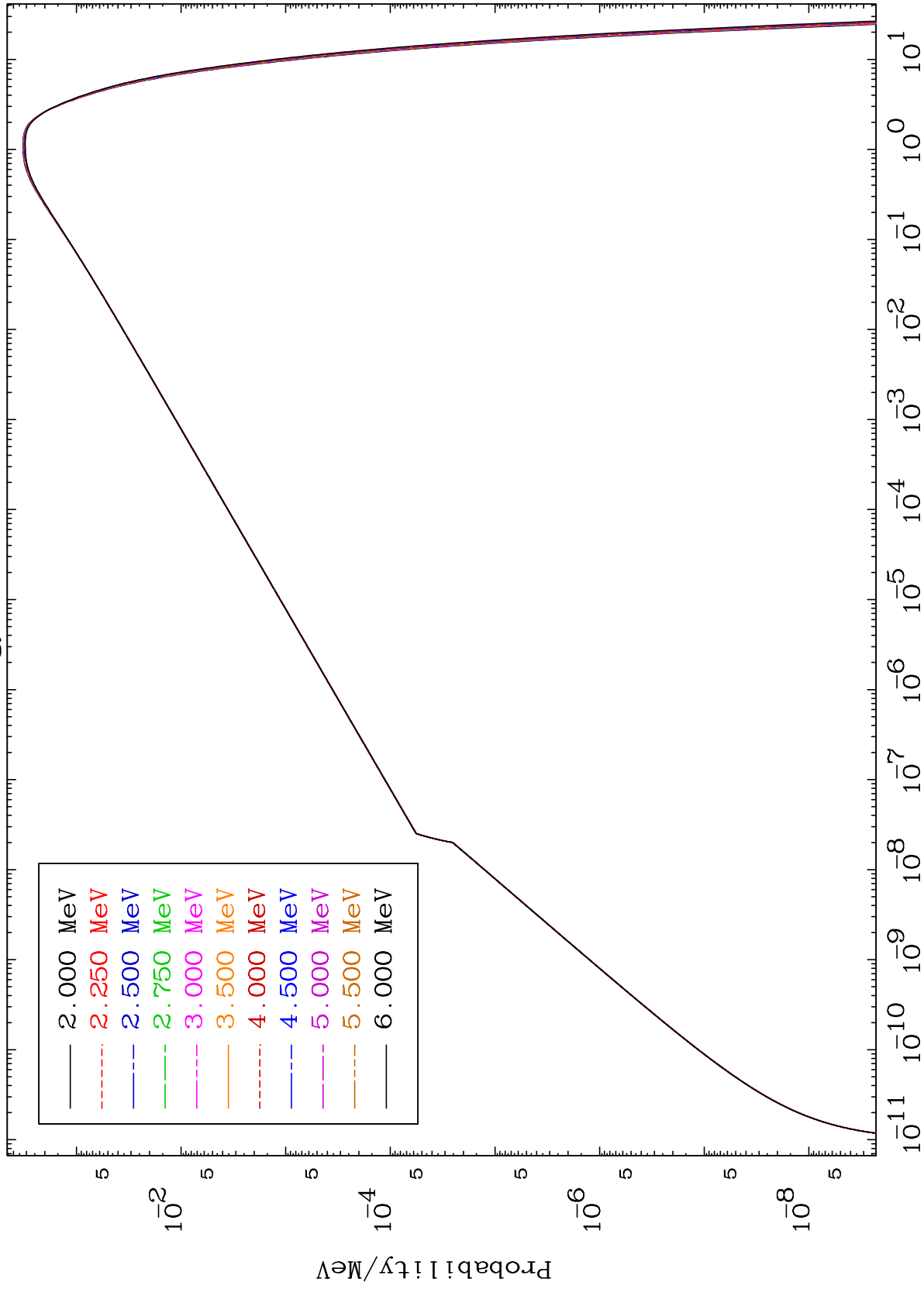


91-Pa-240

MAT 9158

Fission Energy Distribution

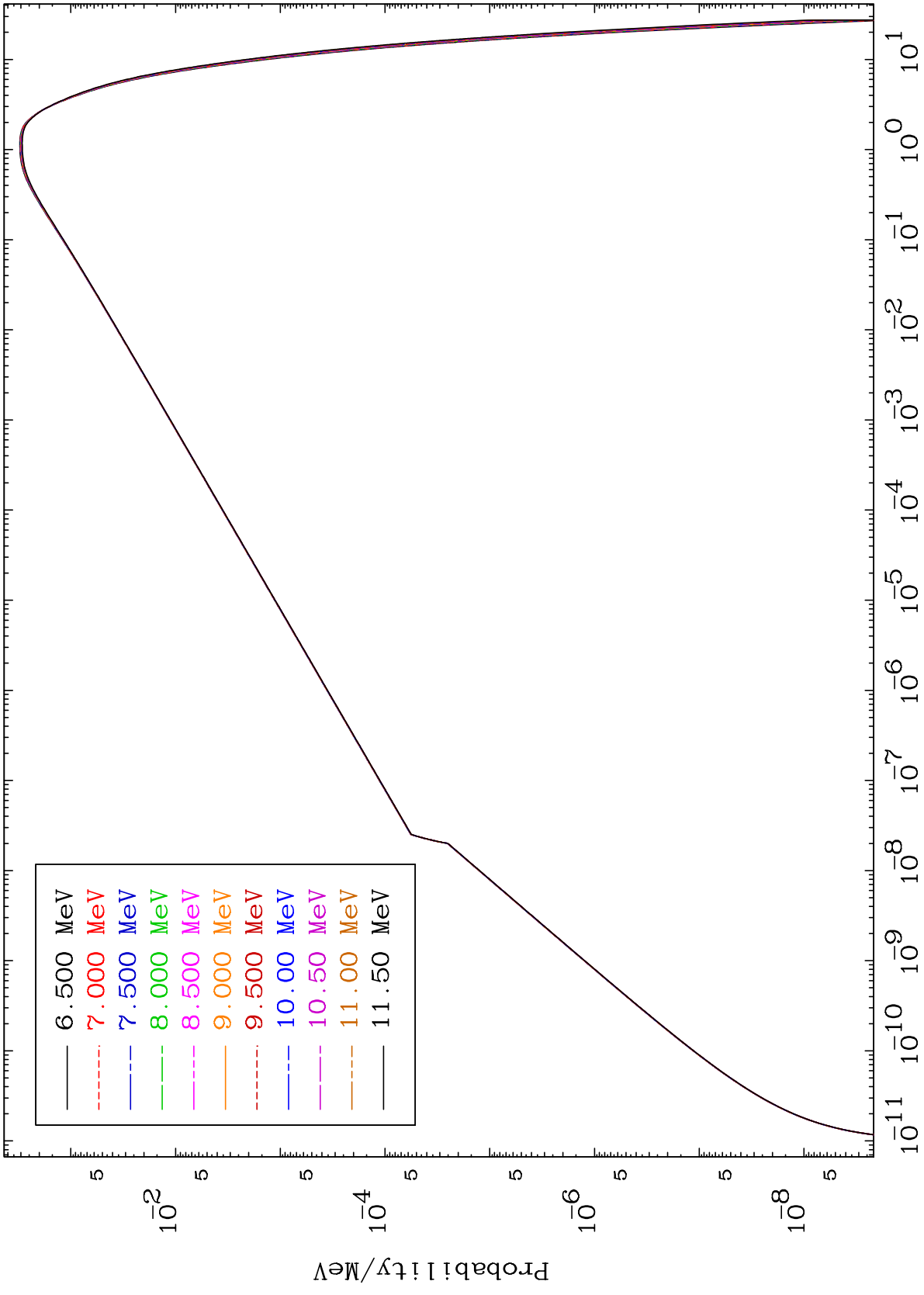
91-Pa-240



MAT 9158

Fission Energy Distribution

91-Pa-240

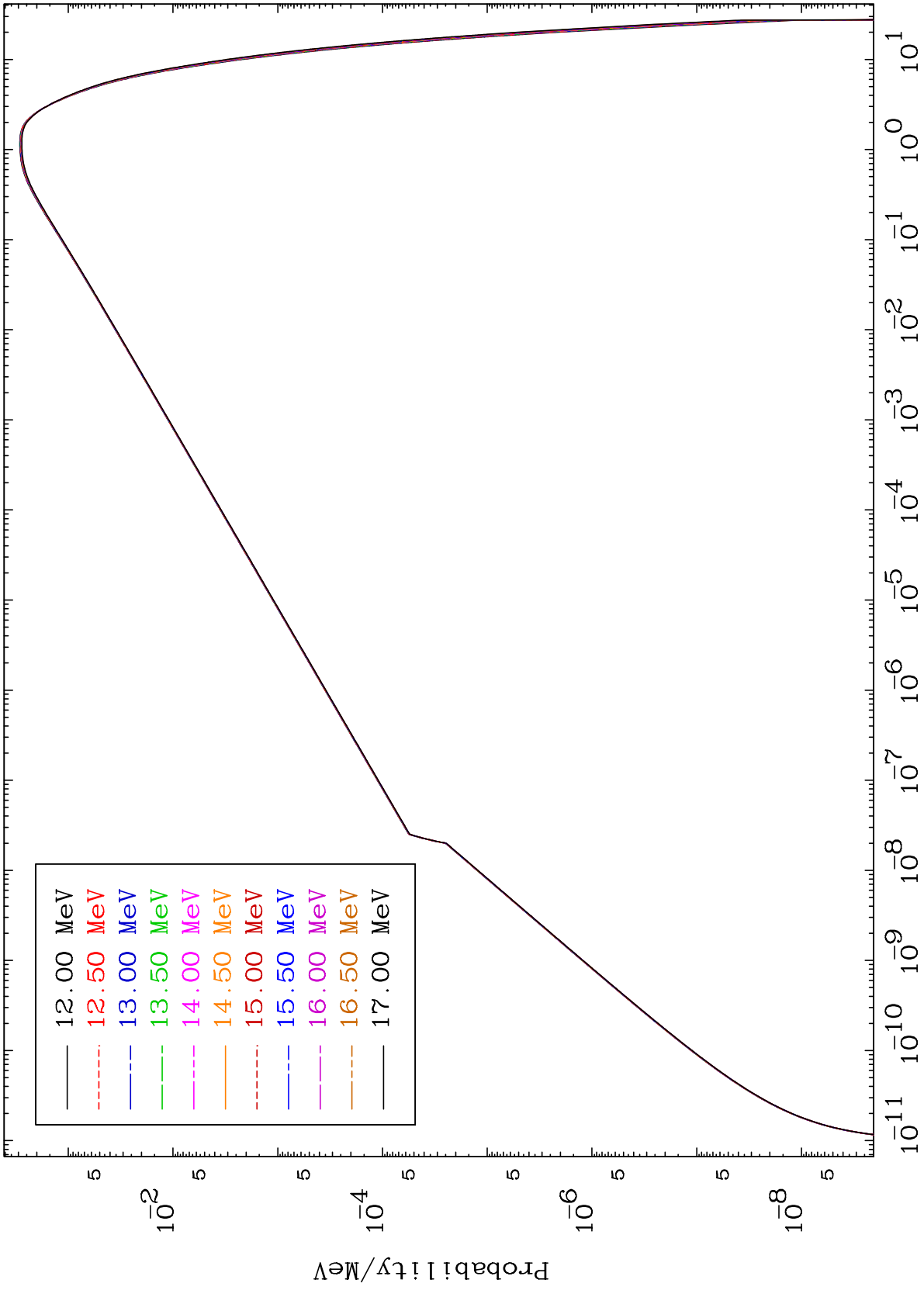


91-Pa-240

MAT 9158

Fission Energy Distribution

91-Pa-240

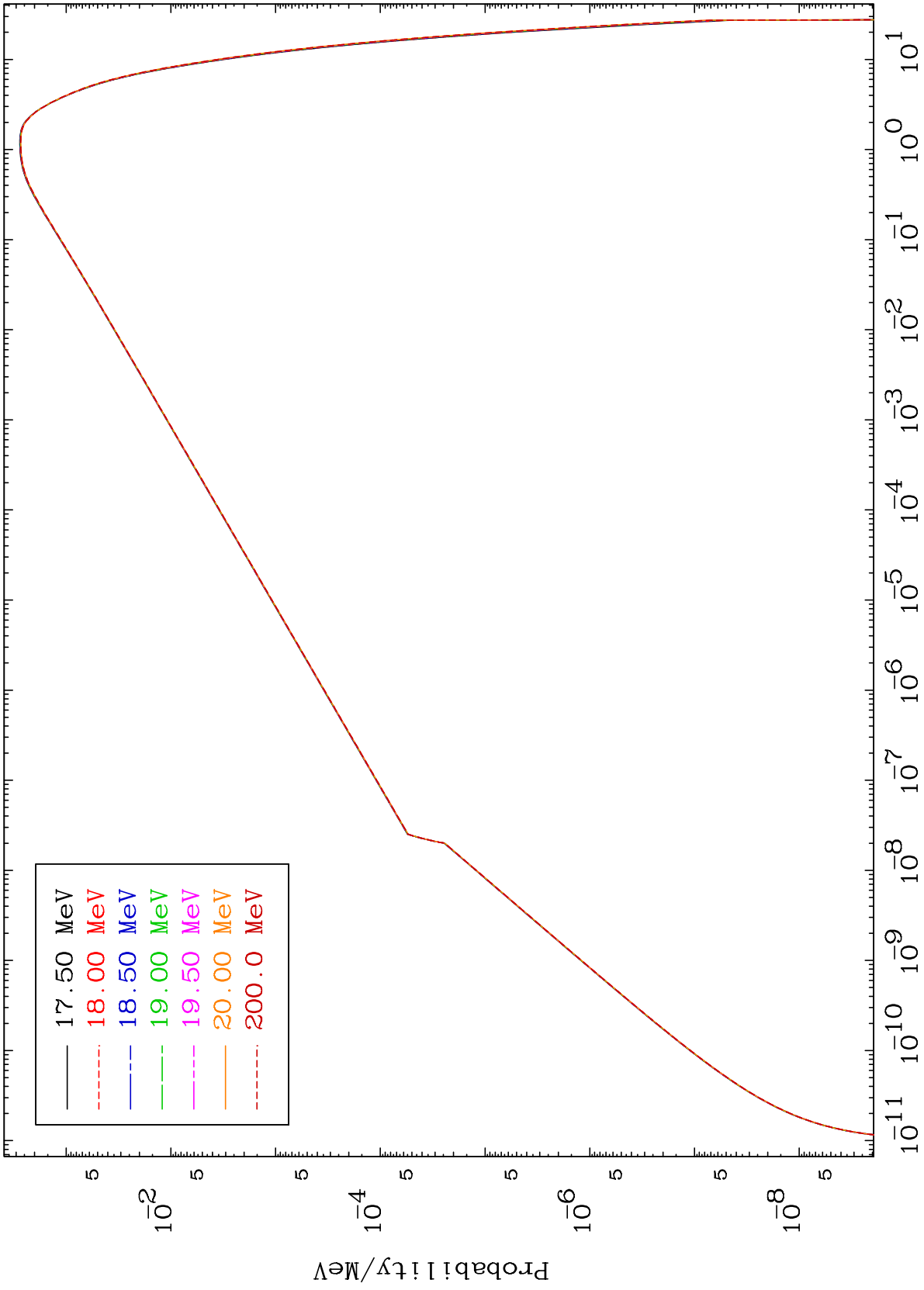


91-Pa-240

MAT 9158

Fission Energy Distribution

91-Pa-240



- 17.50 MeV
- 18.00 MeV
- 18.50 MeV
- 19.00 MeV
- 19.50 MeV
- 20.00 MeV
- 200.0 MeV