

Program EVALPLOT
(Version 2018-1)

by

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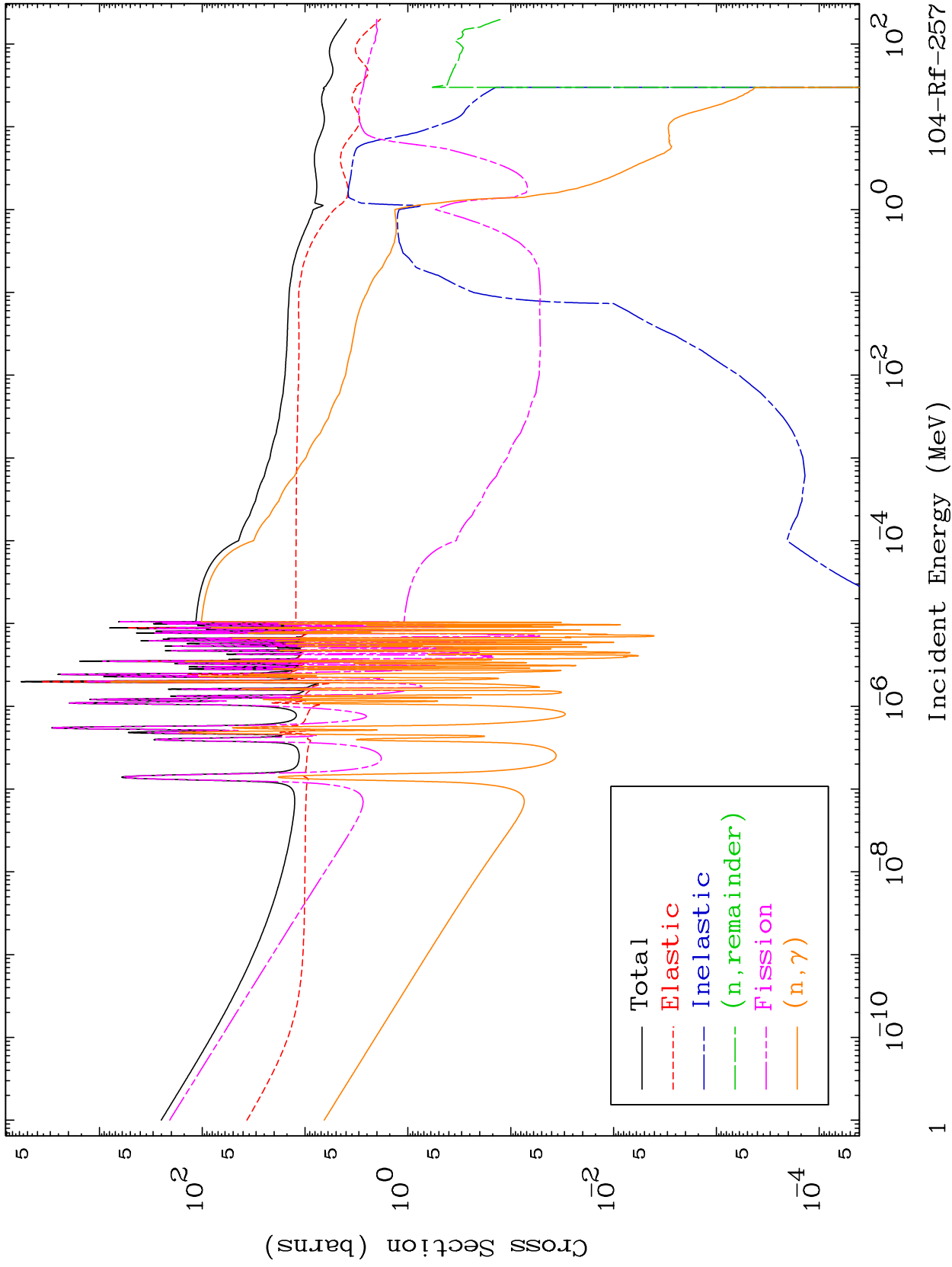
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 457

Major
293 Kelvin Cross Sections

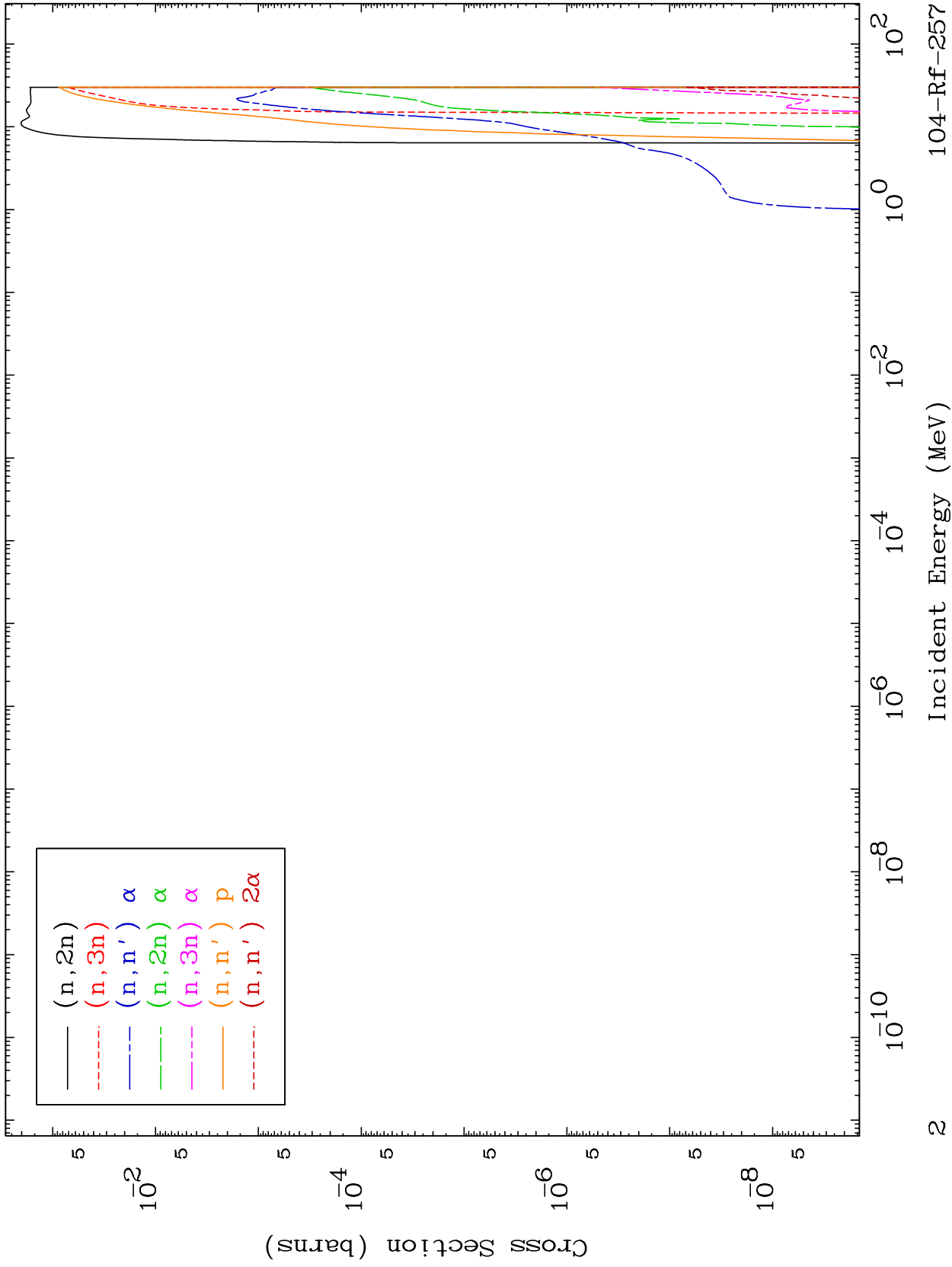
104-Rf-257



MAT 457

Neutron Production
293 Kelvin Cross Sections

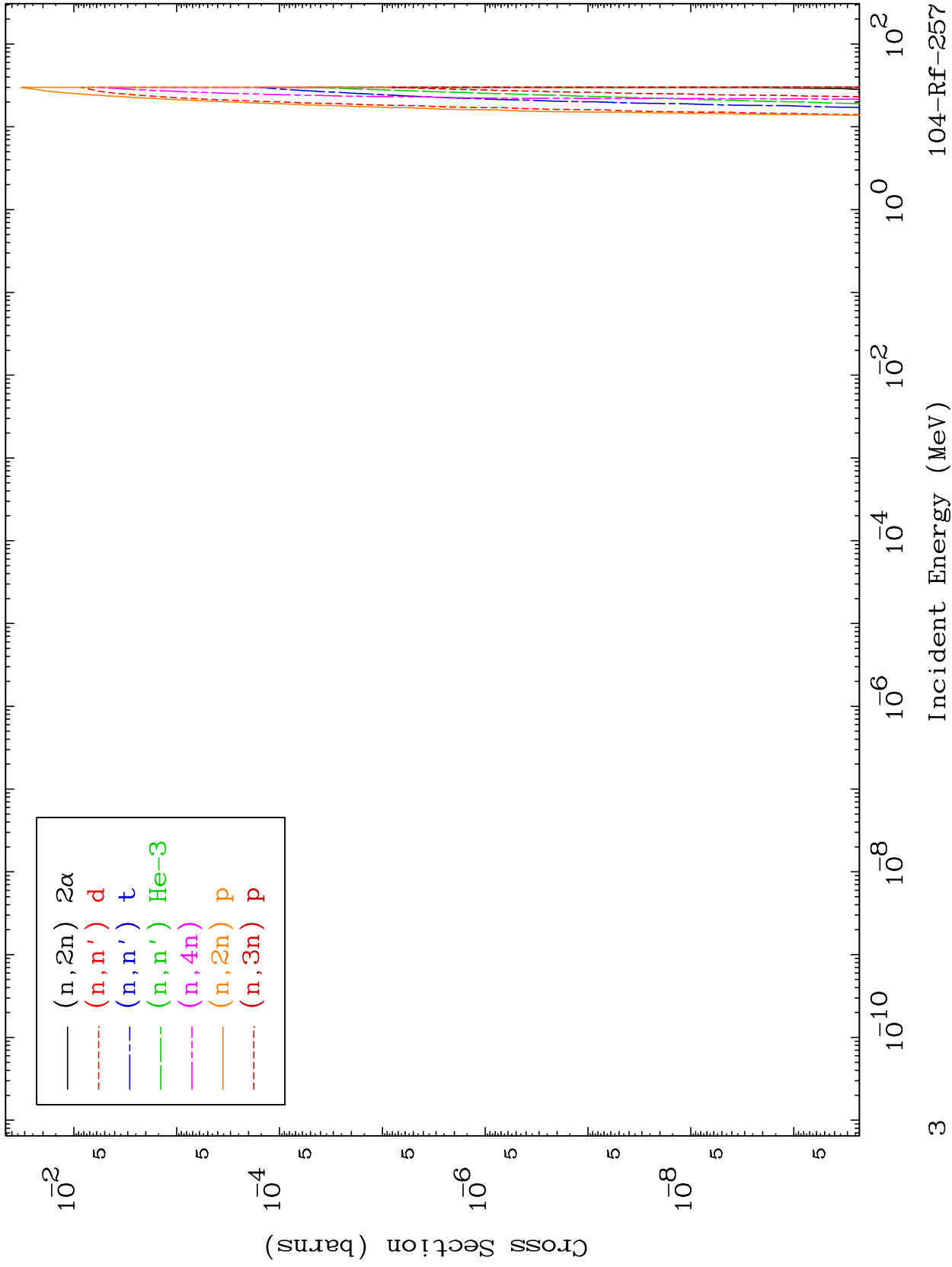
104-Rf-257



MAT 457

Neutron Production
293 Kelvin Cross Sections

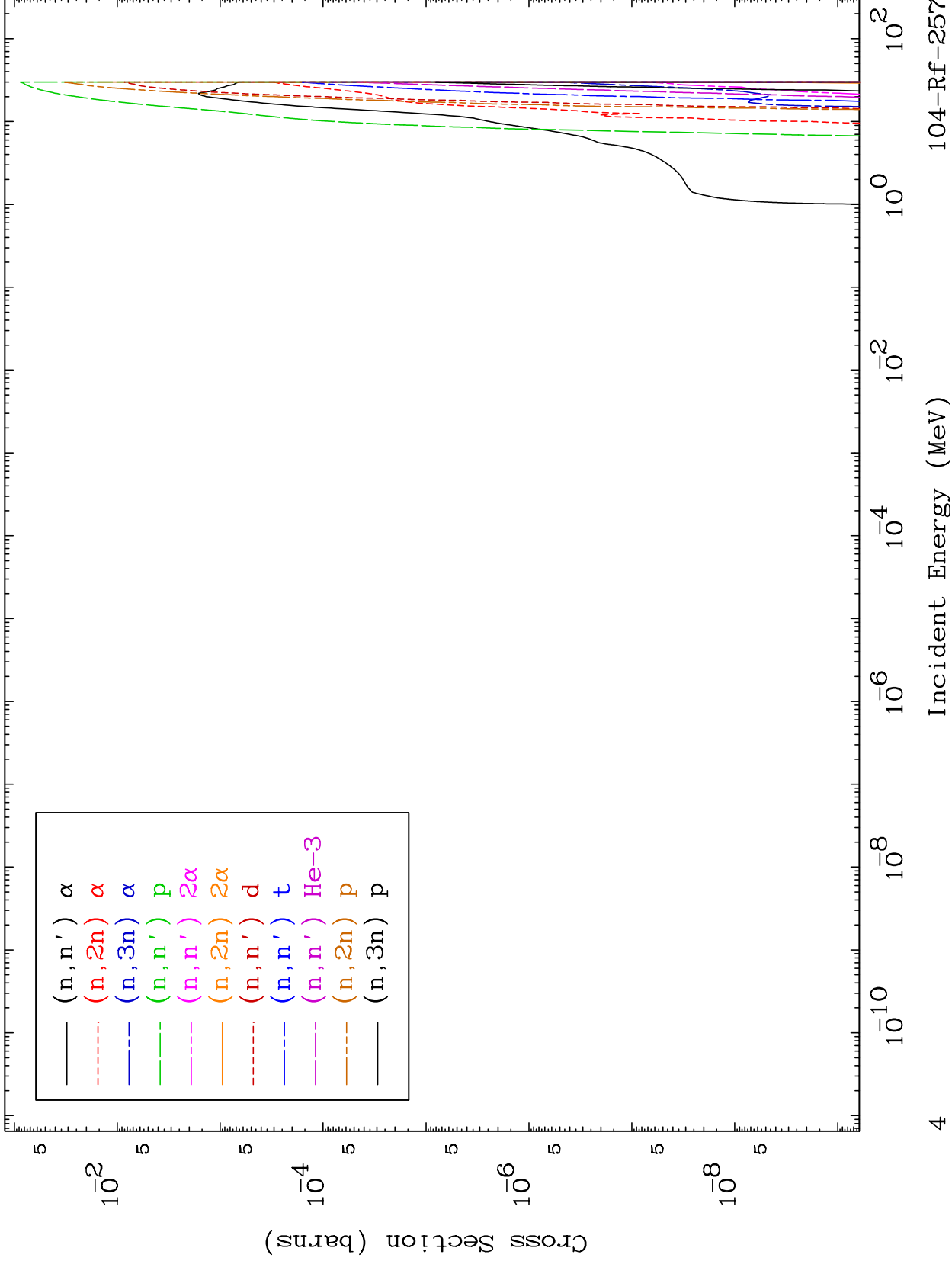
104-Rf-257



MAT 457

Charged Particle
293 Kelvin Cross Sections

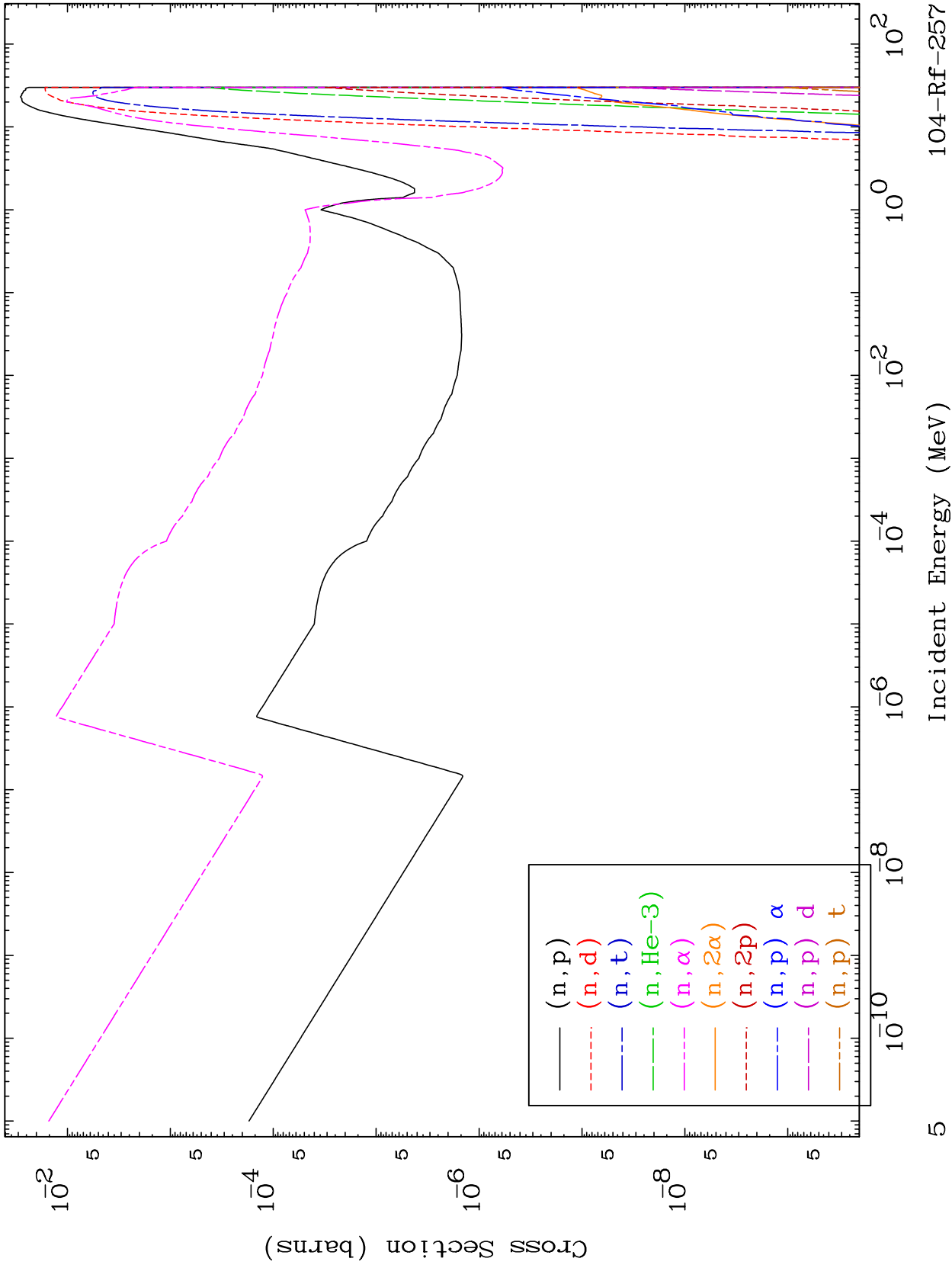
104-Rf-257



MAT 457

Charged Particle
293 Kelvin Cross Sections

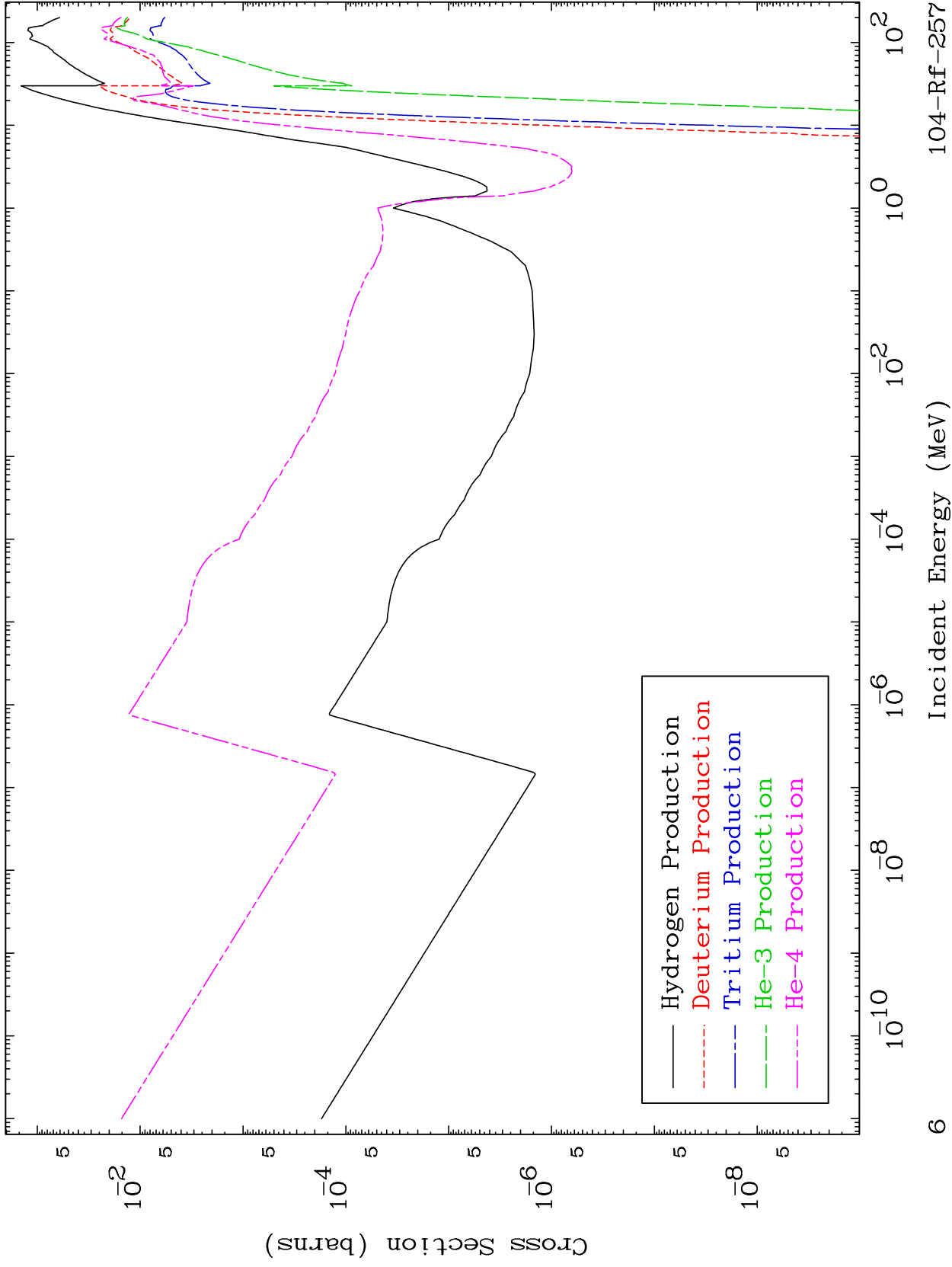
104-Rf-257



MAT 457

Particle Production
293 Kelvin Cross Sections

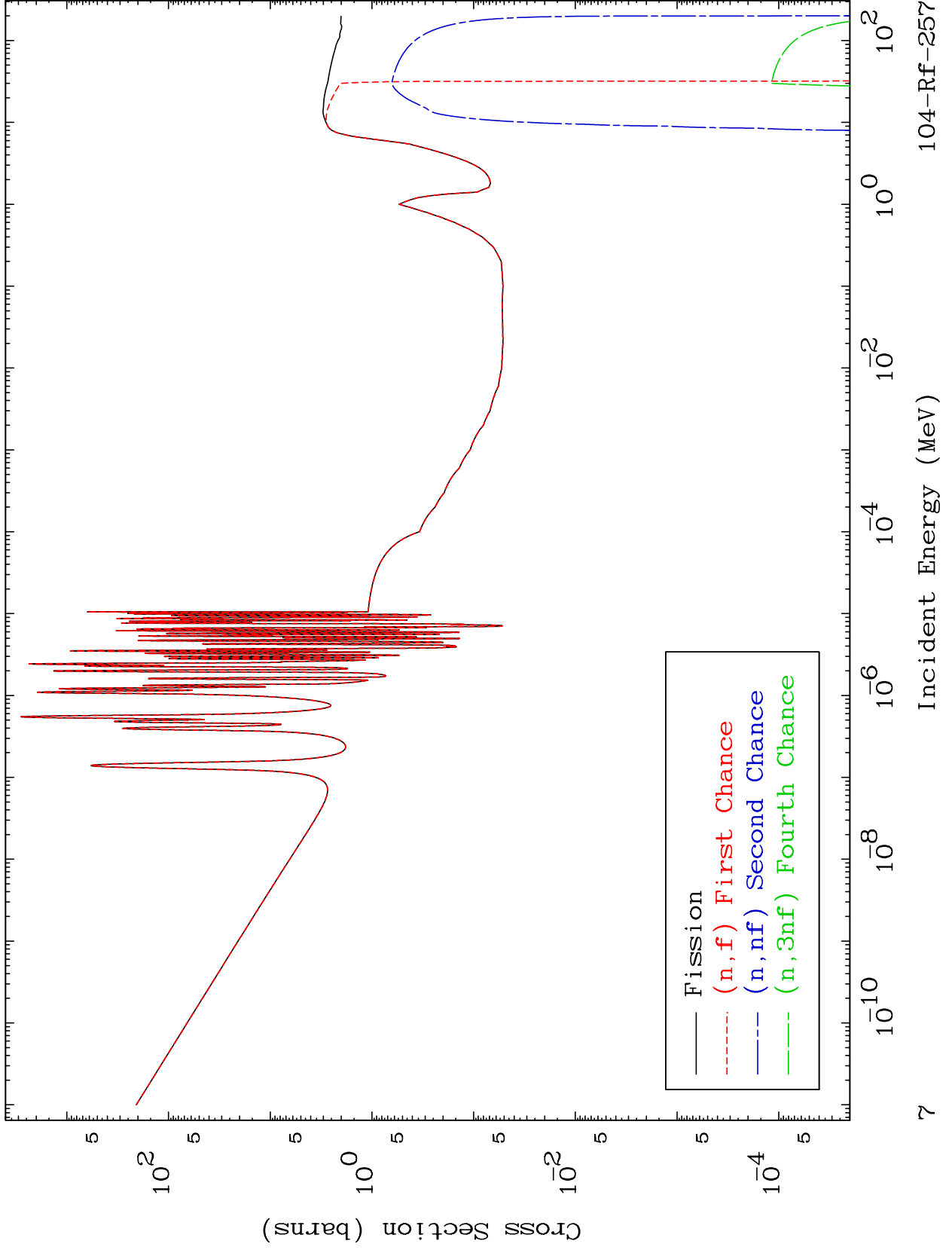
104-Rf-257



MAT 457

Fission
293 Kelvin Cross Sections

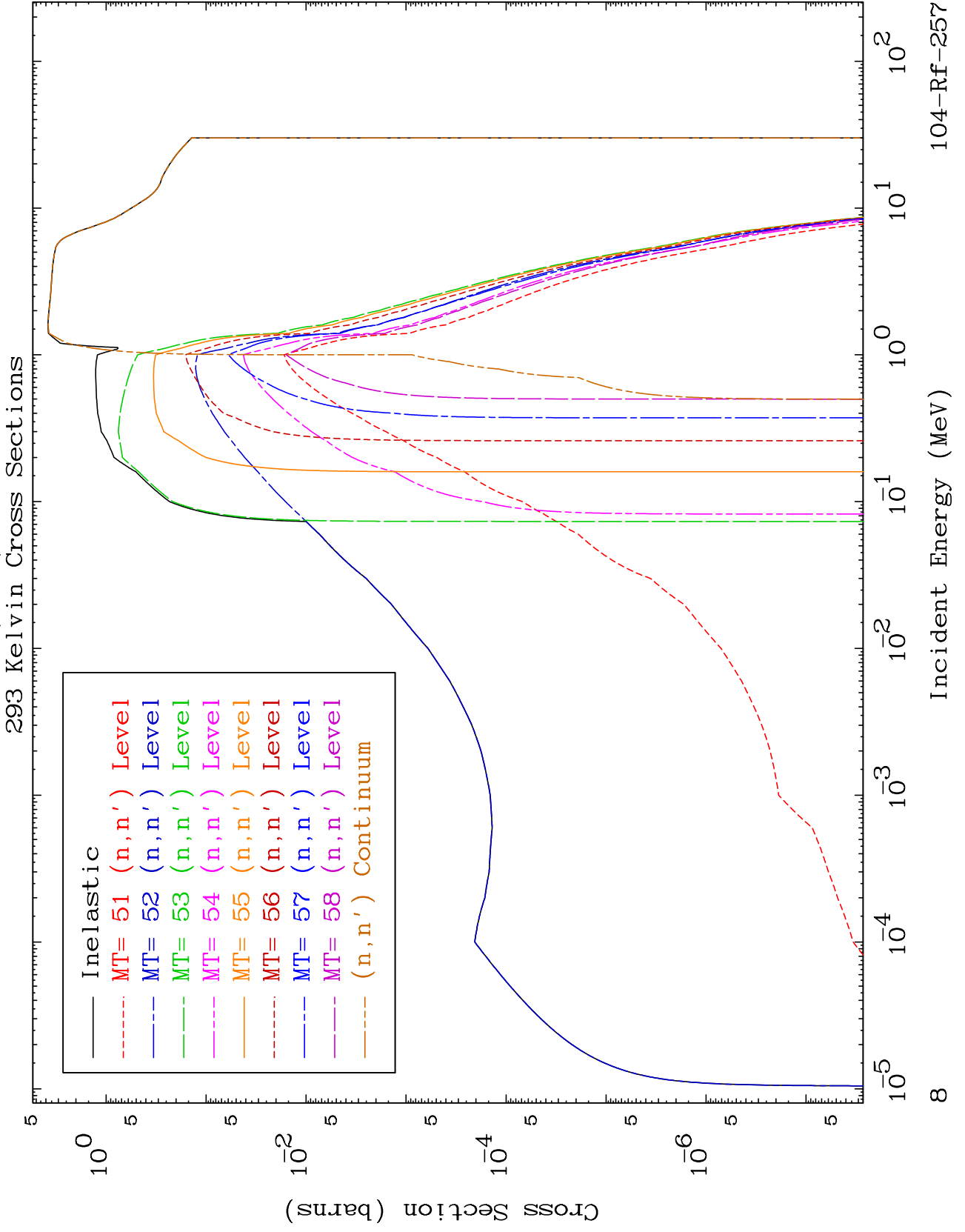
104-Rf-257



MAT 457

(n,n') Level

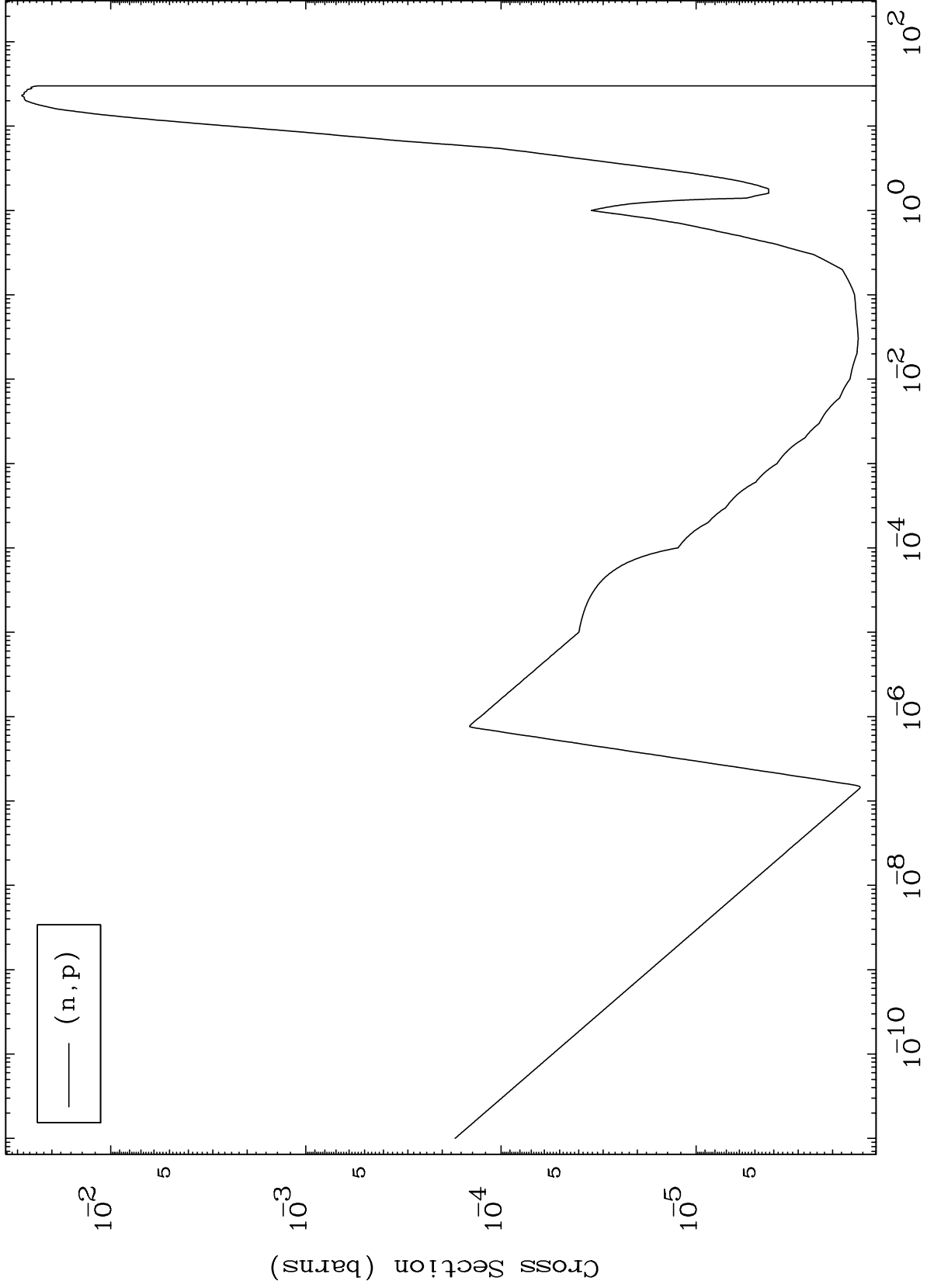
104-Rf-257



MAT 457

(n,p) Levels
293 Kelvin Cross Sections

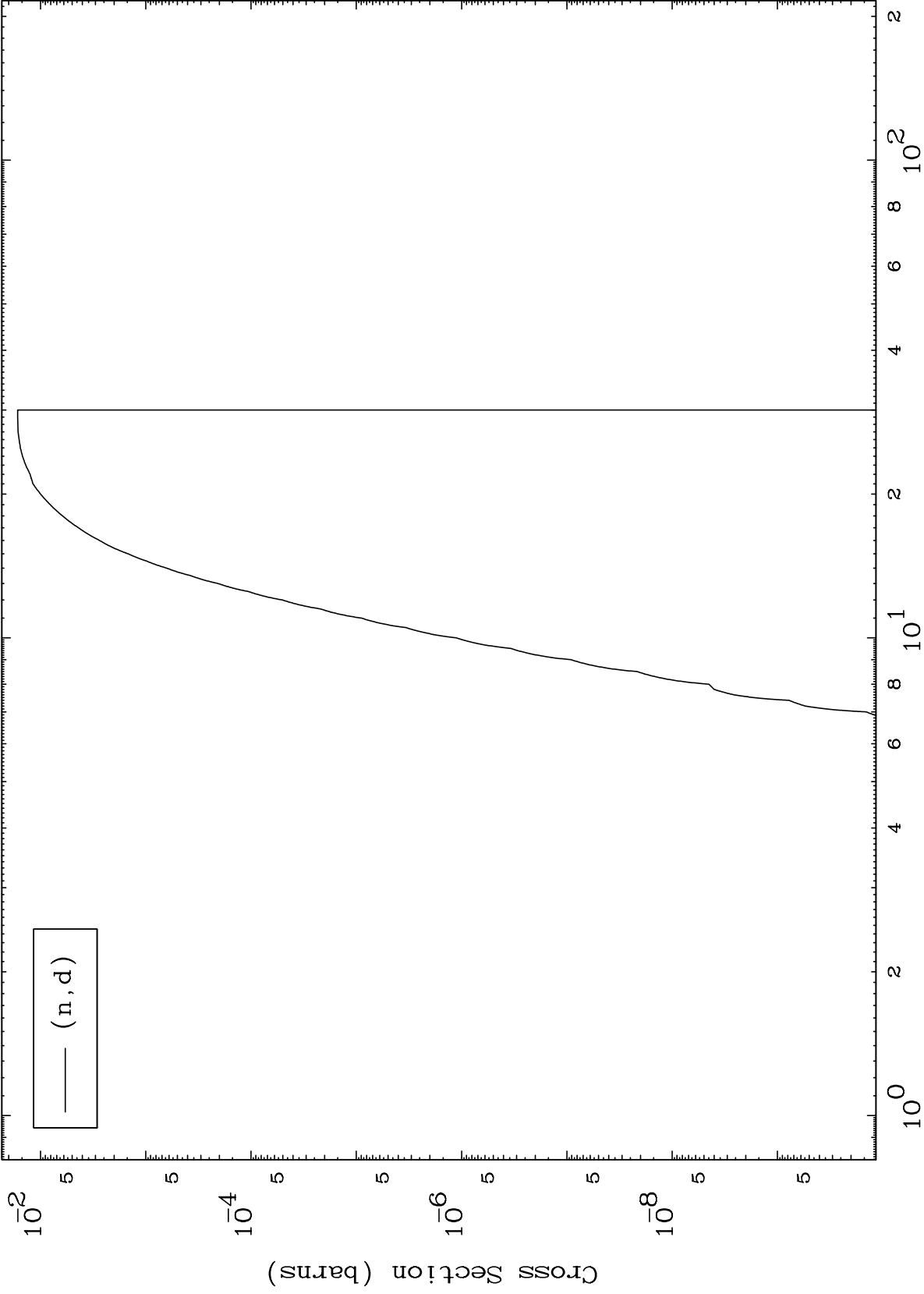
104-Rf-257



MAT 457

(n,d) Levels
293 Kelvin Cross Sections

104-Rf-257



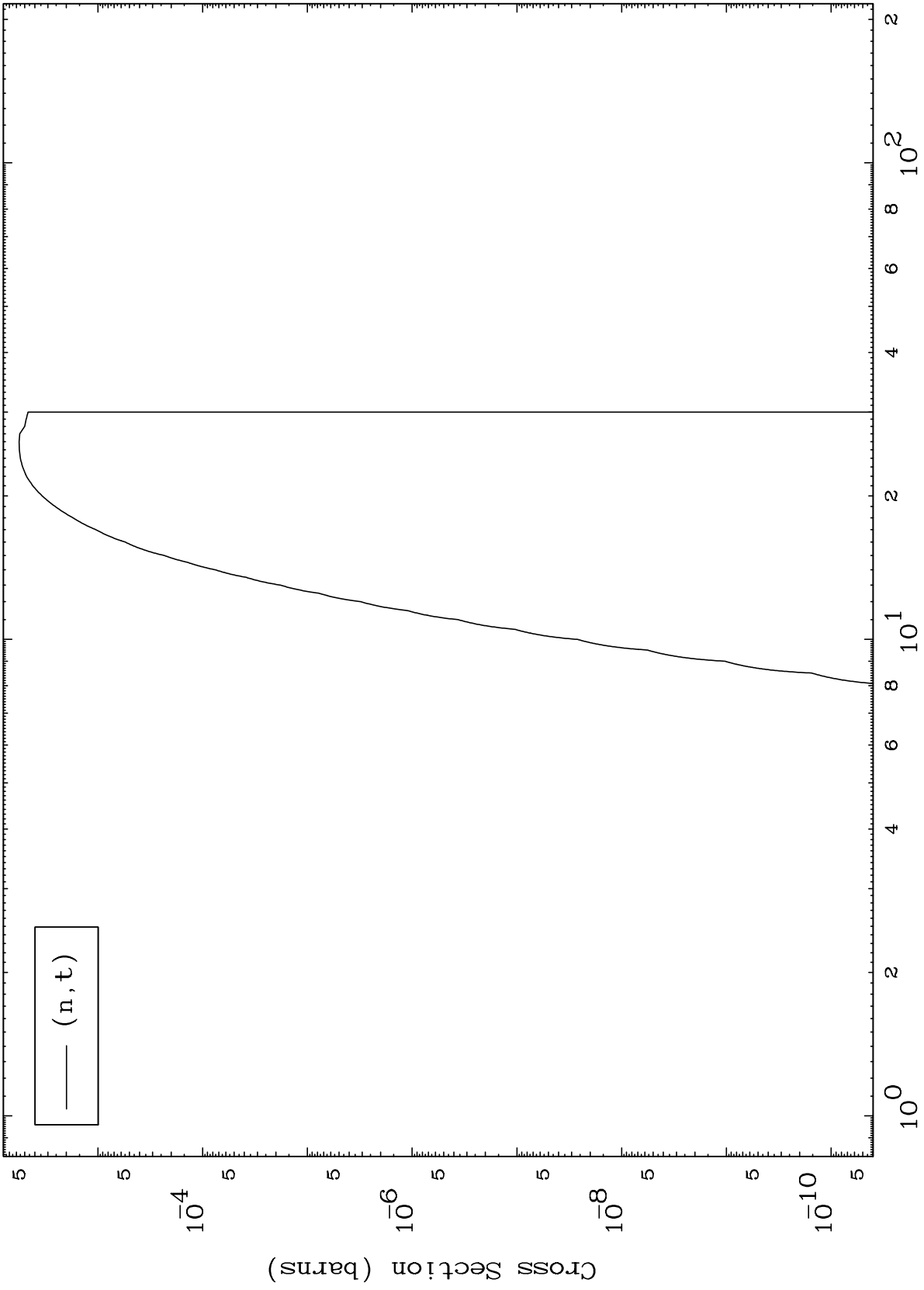
Incident Energy (MeV)

104-Rf-257

MAT 457

(n,t) Levels
293 Kelvin Cross Sections

104-Rf-257



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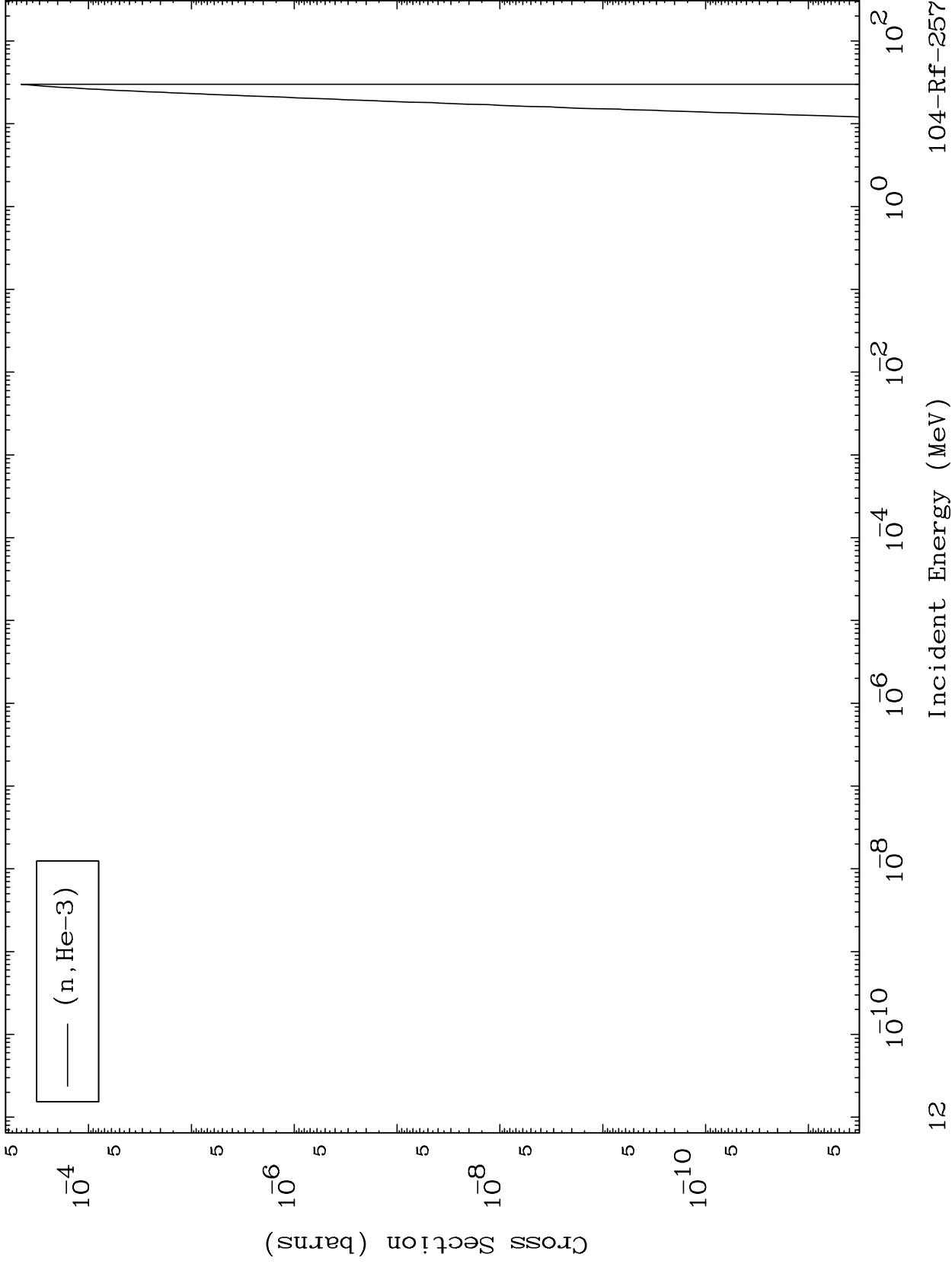
Incident Energy (MeV)

104-Rf-257

MAT 457

(n,He3) Levels
293 Kelvin Cross Sections

104-Rf-257

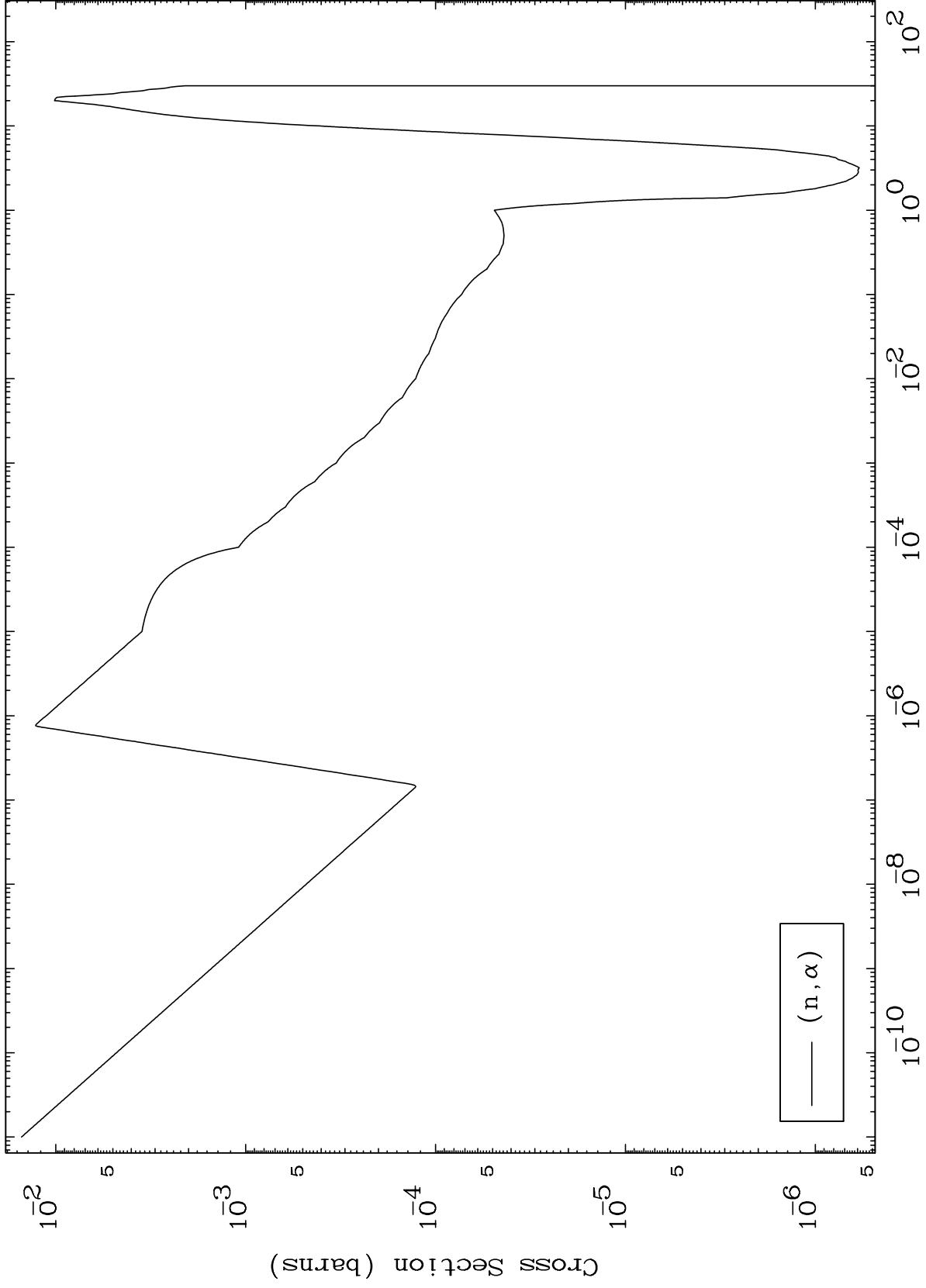


(n, He-3)

MAT 457

(n,α) Levels
293 Kelvin Cross Sections

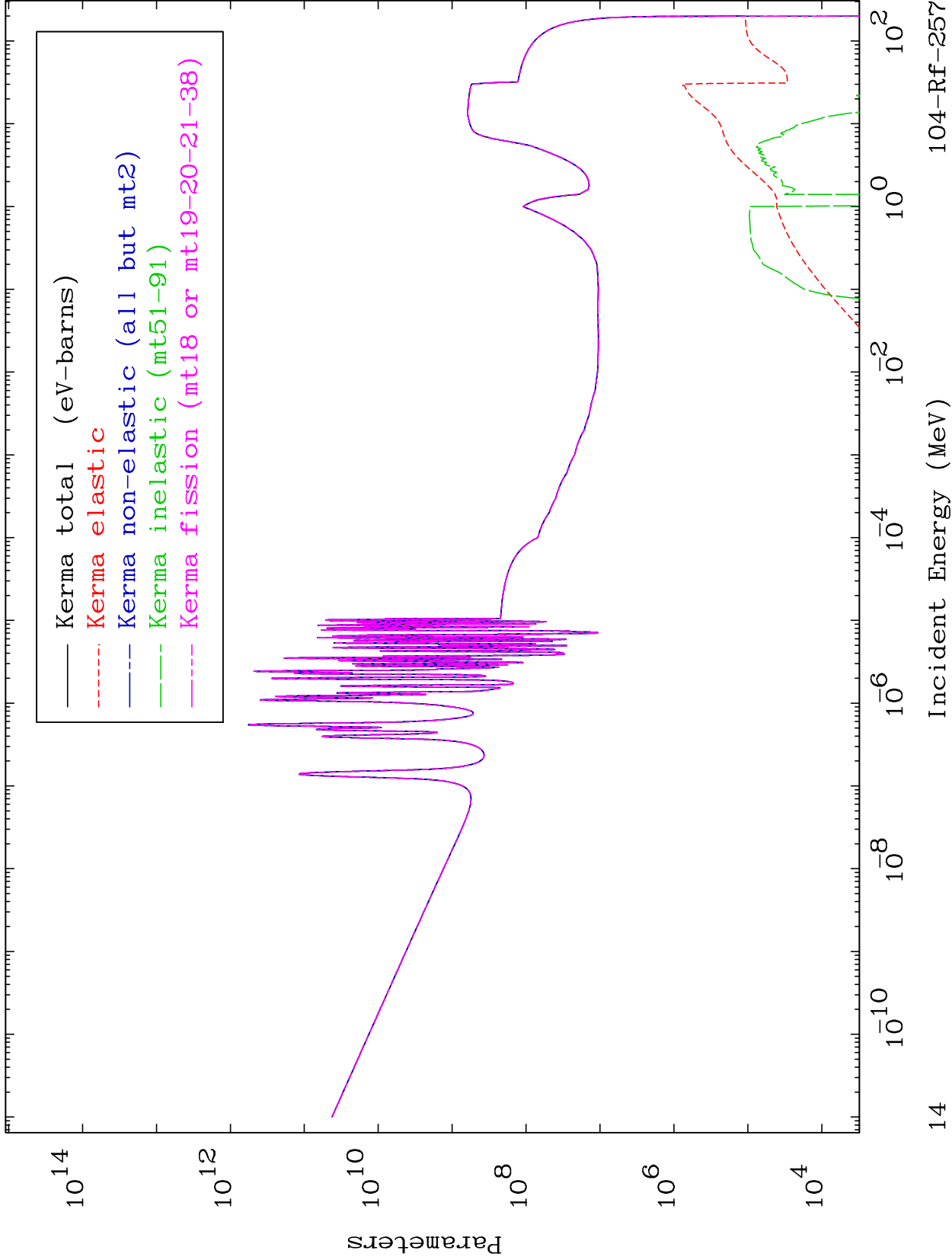
104-Rf-257

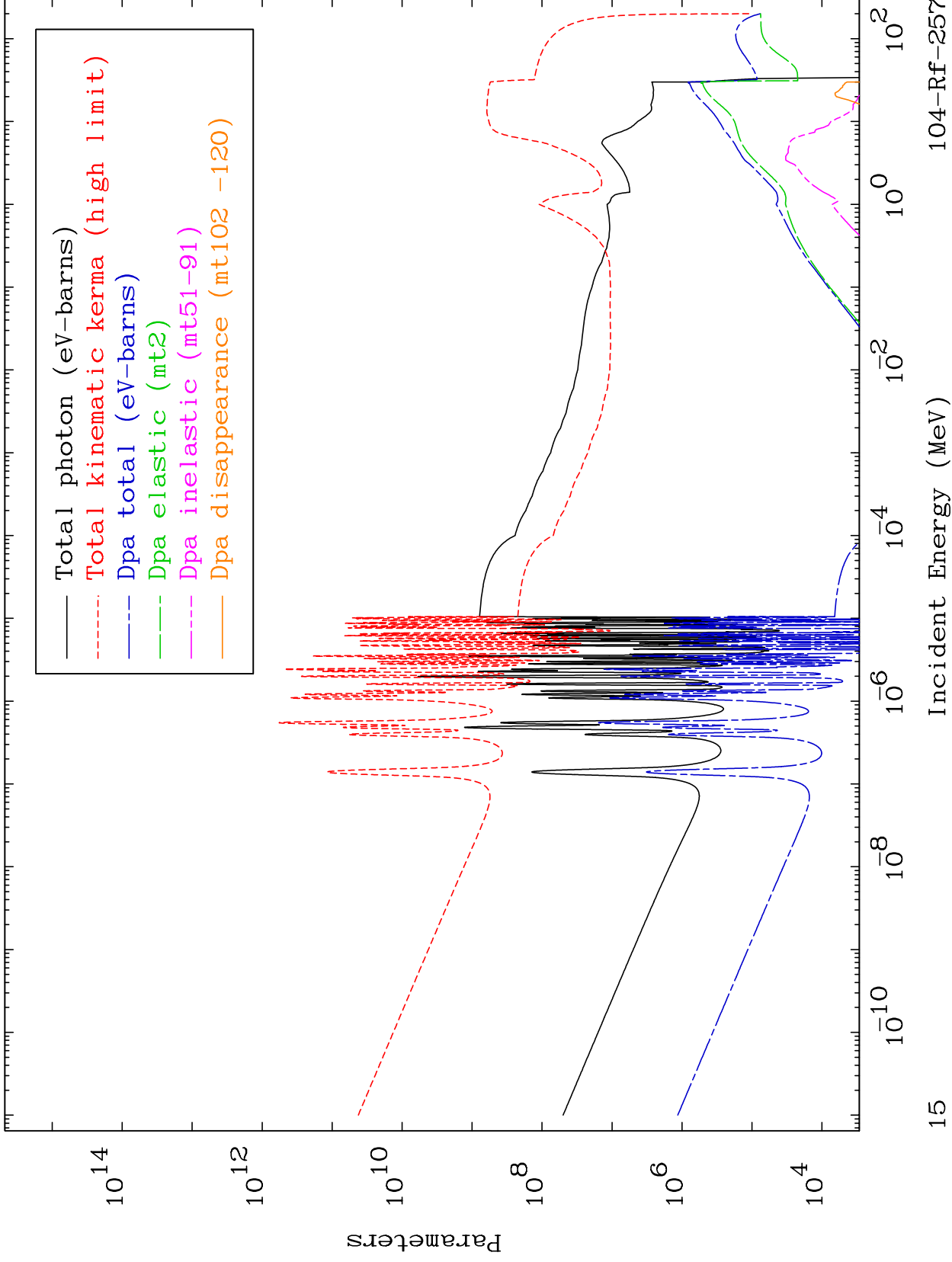


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Incident Energy (MeV)

104-Rf-257

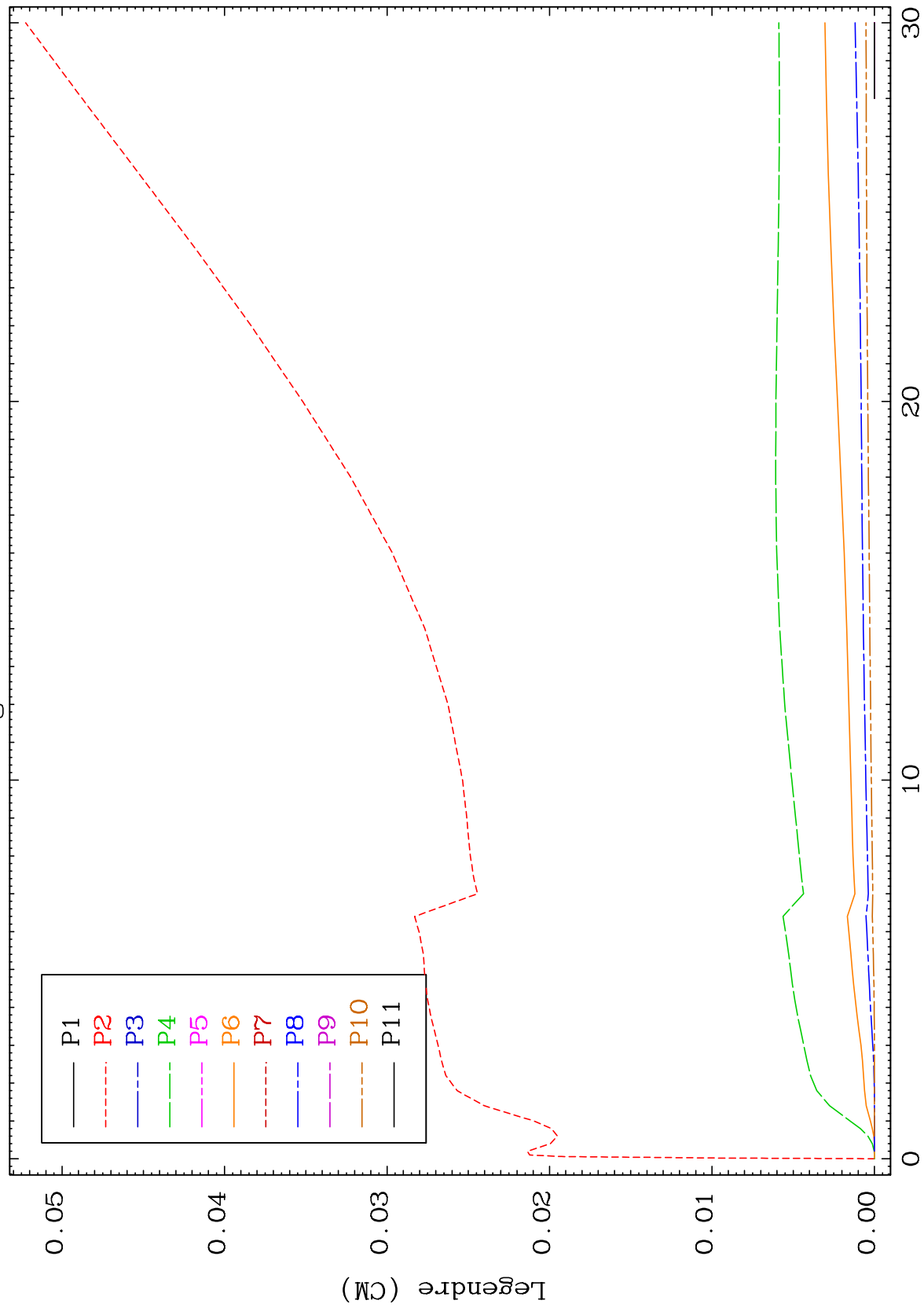




MAT 457

Elastic Legendre Coefficients

104-Rf-257



16

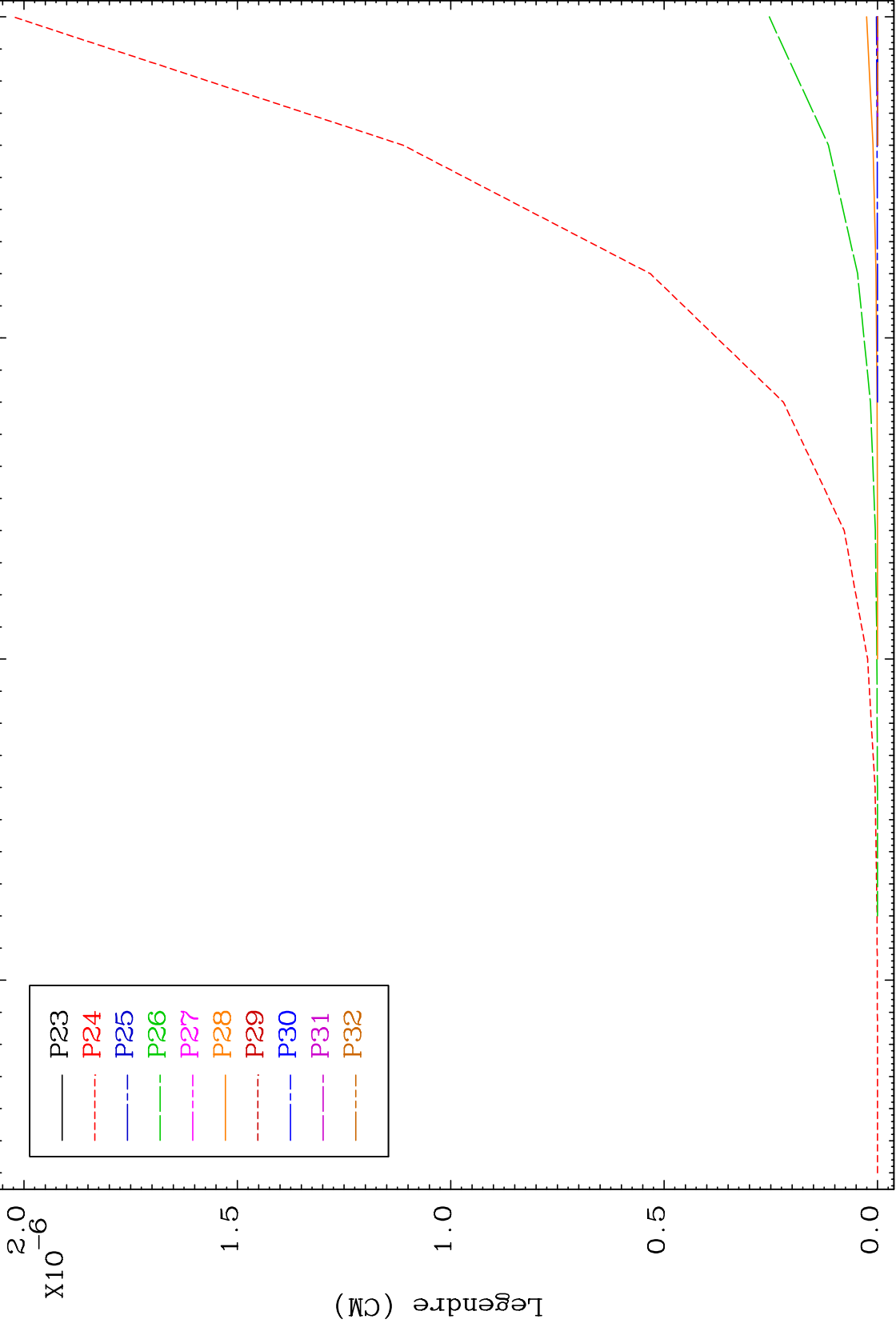
Incident Energy (MeV)

104-Rf-257

MAT 457

Elastic
Legendre Coefficients

104-Rf-257



18

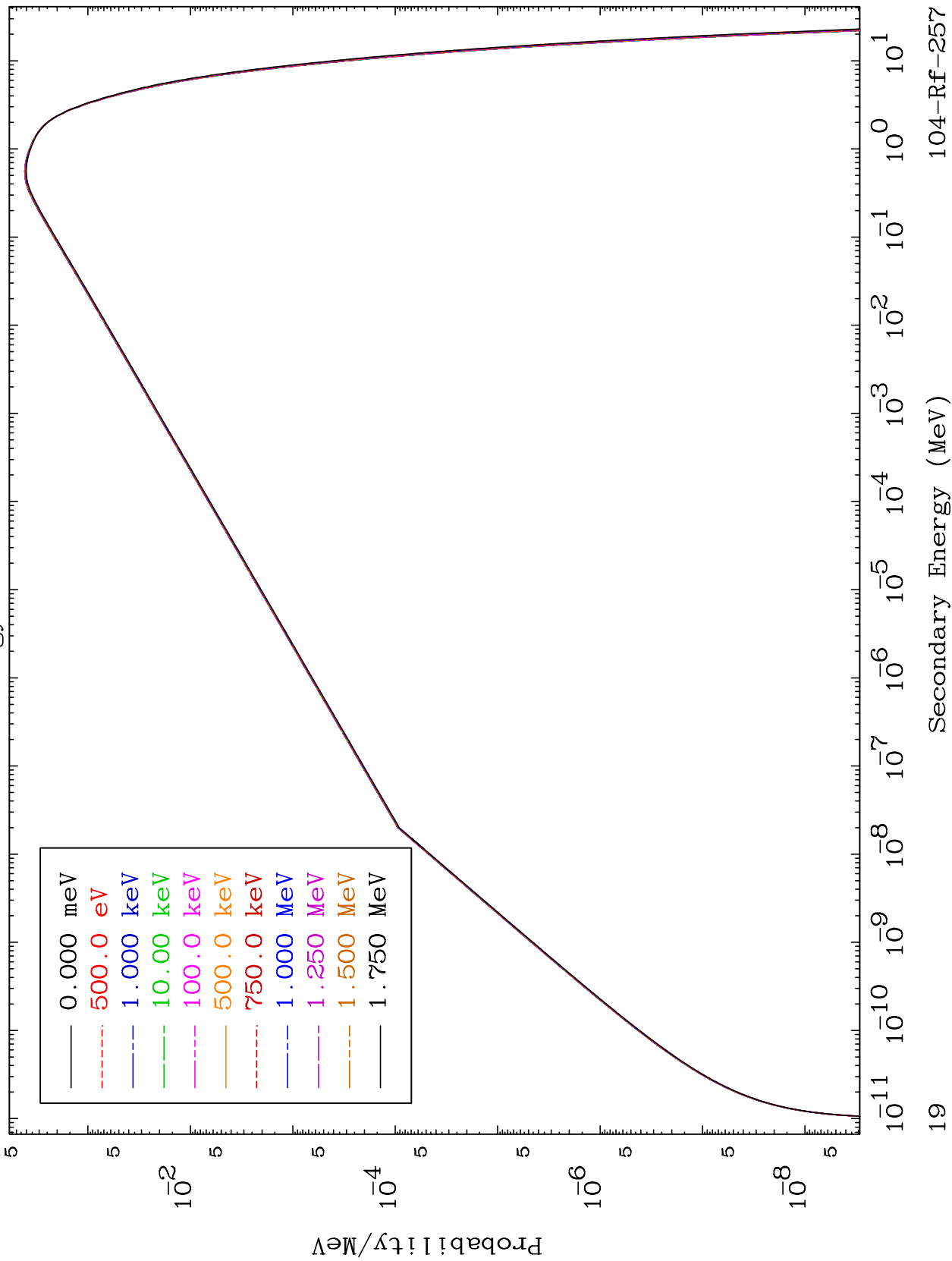
Incident Energy (MeV)

104-Rf-257

MAT 457

Fission Energy Distribution

104-Rf-257



104-Rf-257

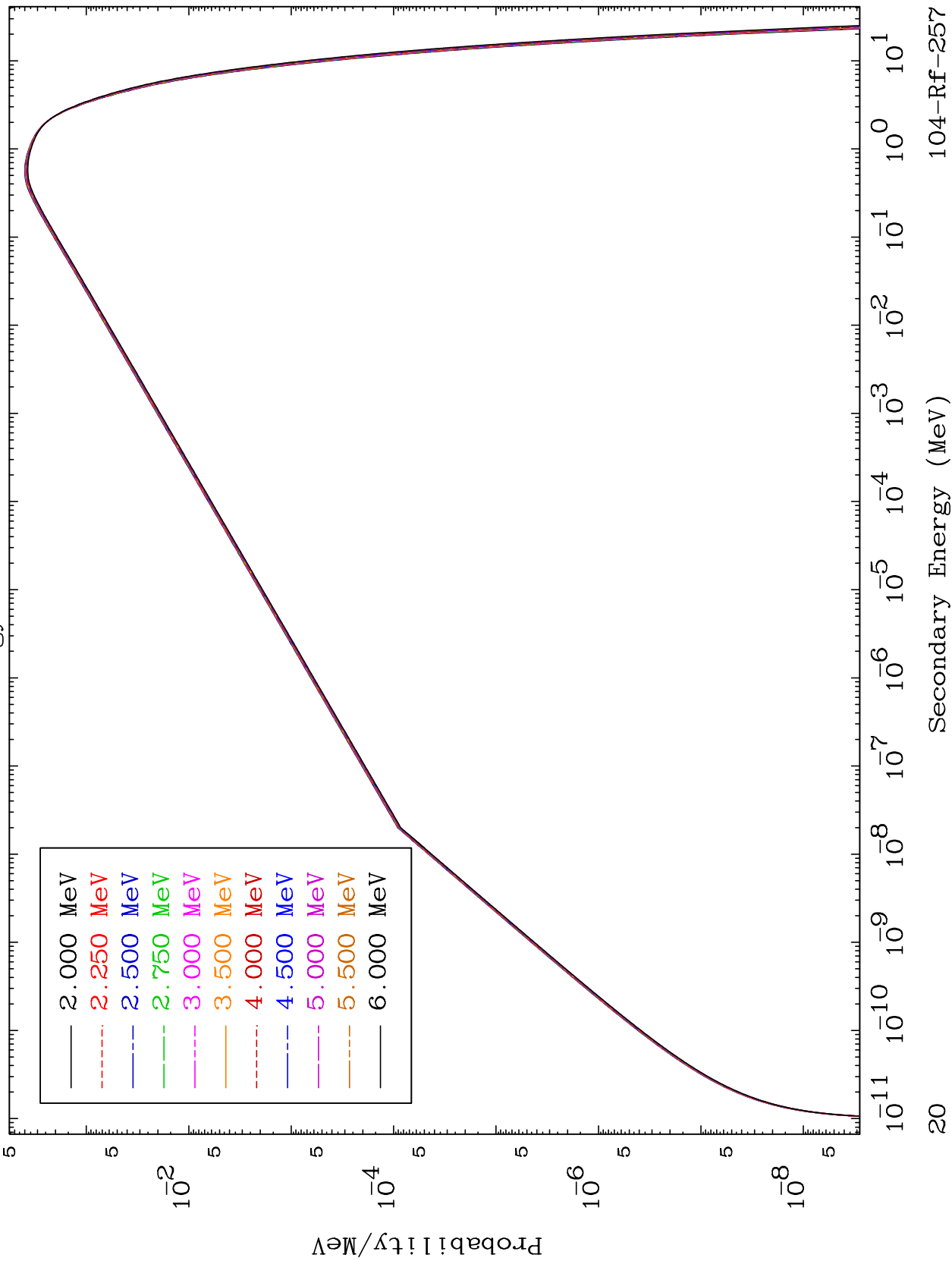
Secondary Energy (MeV)

19

MAT 457

Fission Energy Distribution

104-Rf-257



104-Rf-257

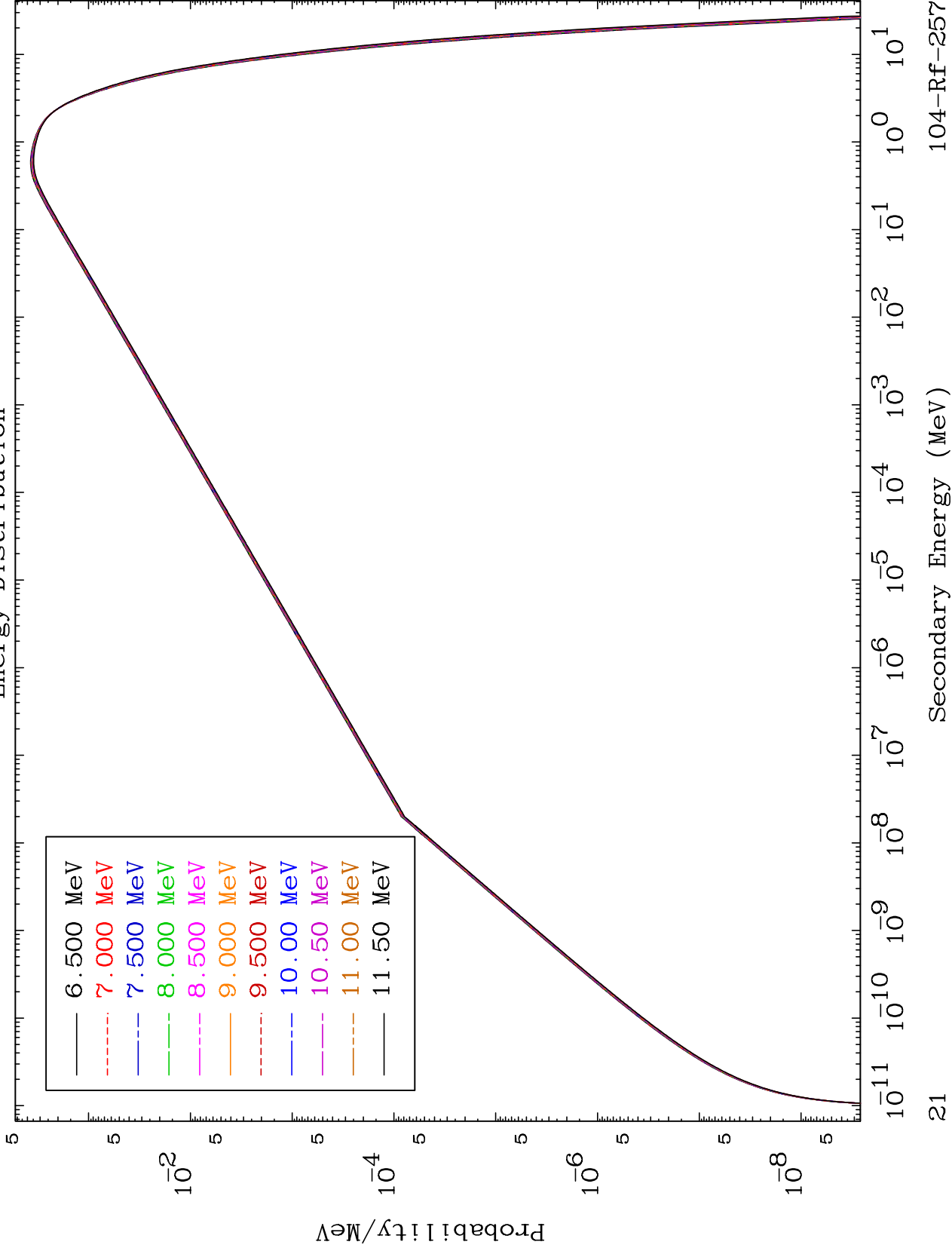
Secondary Energy (MeV)

20

MAT 457

Fission Energy Distribution

104-Rf-257

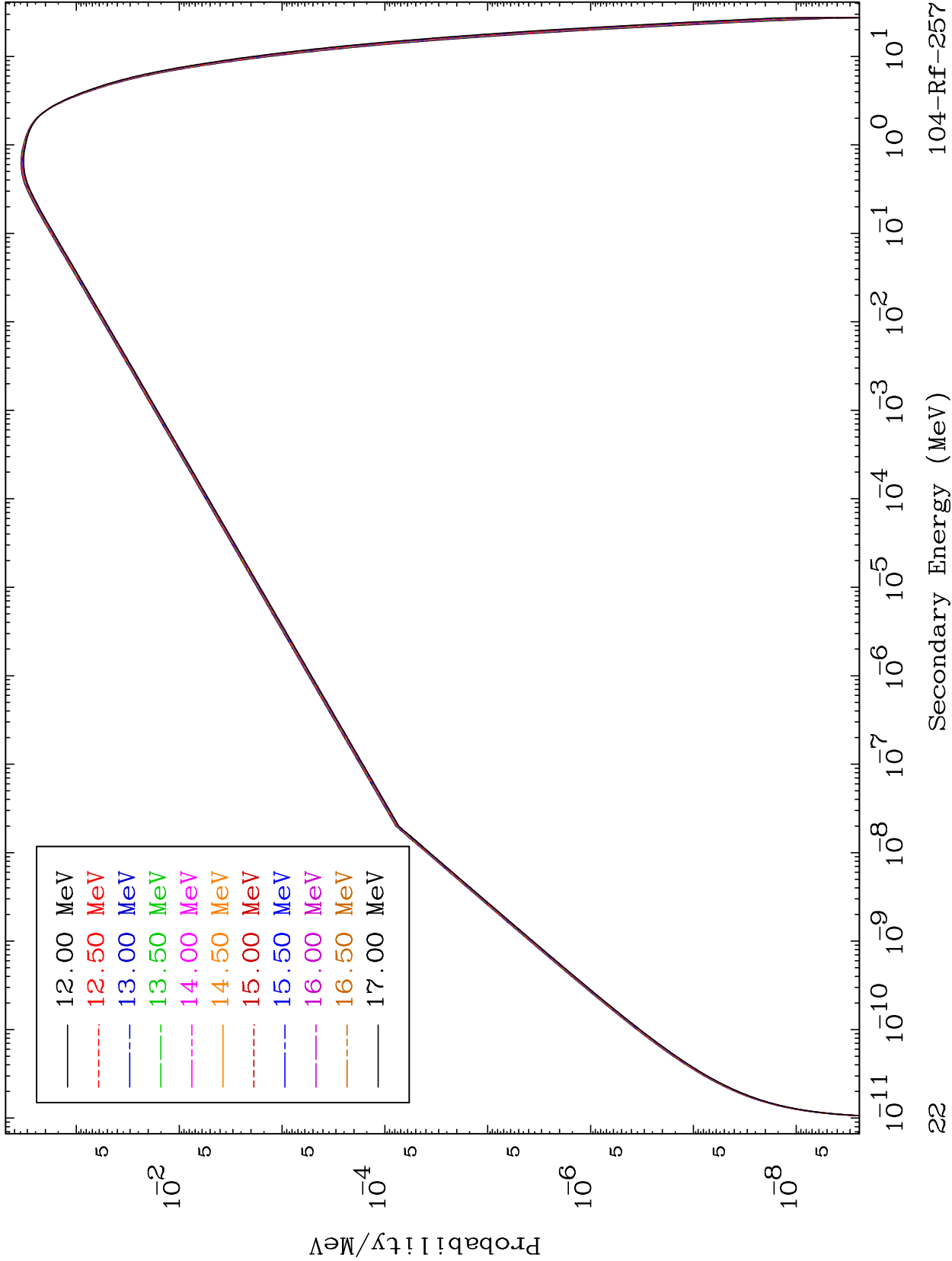


104-Rf-257

MAT 457

Fission Energy Distribution

104-Rf-257



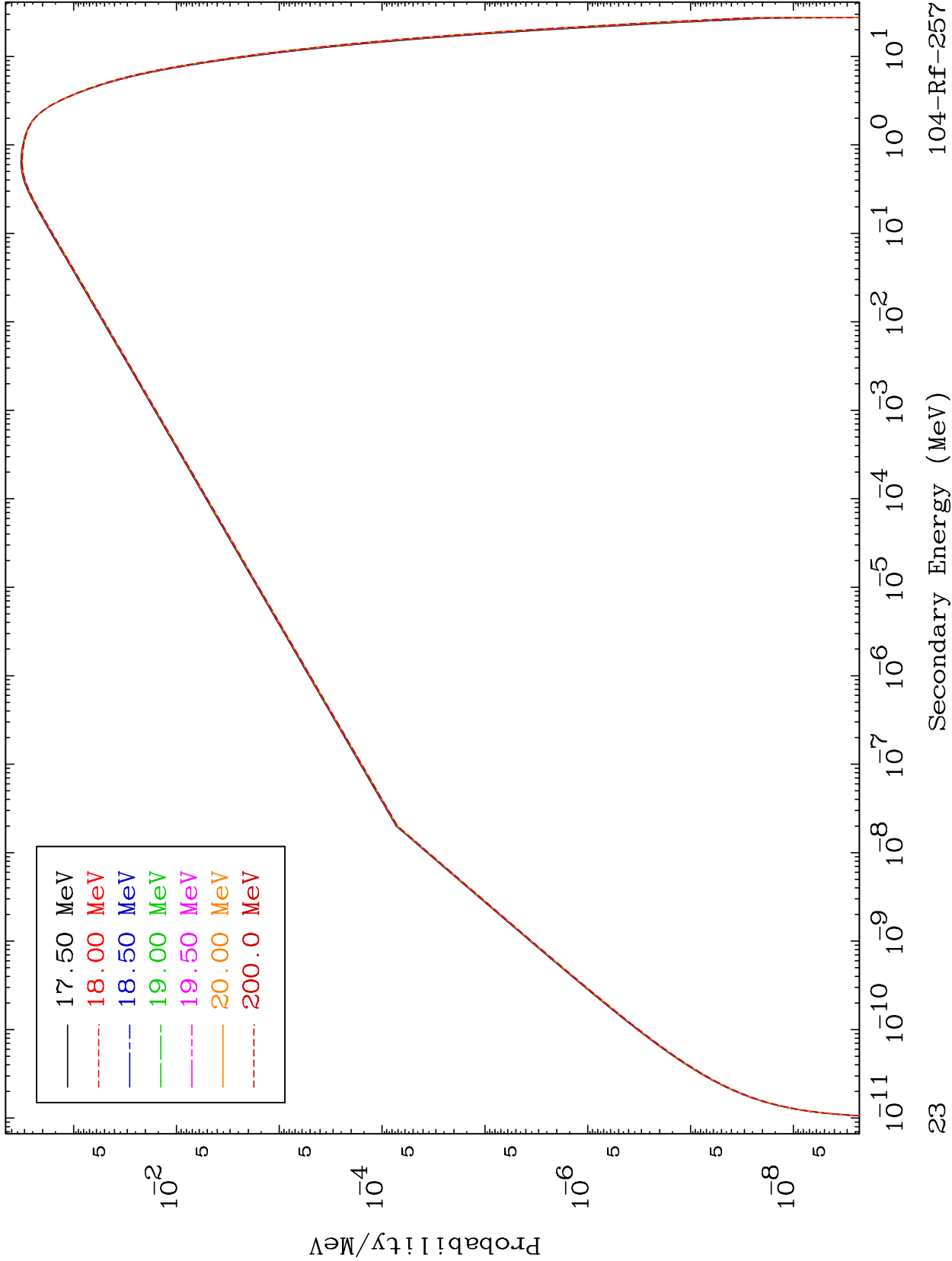
104-Rf-257

Secondary Energy (MeV)

MAT 457

Fission Energy Distribution

104-Rf-257



104-Rf-257

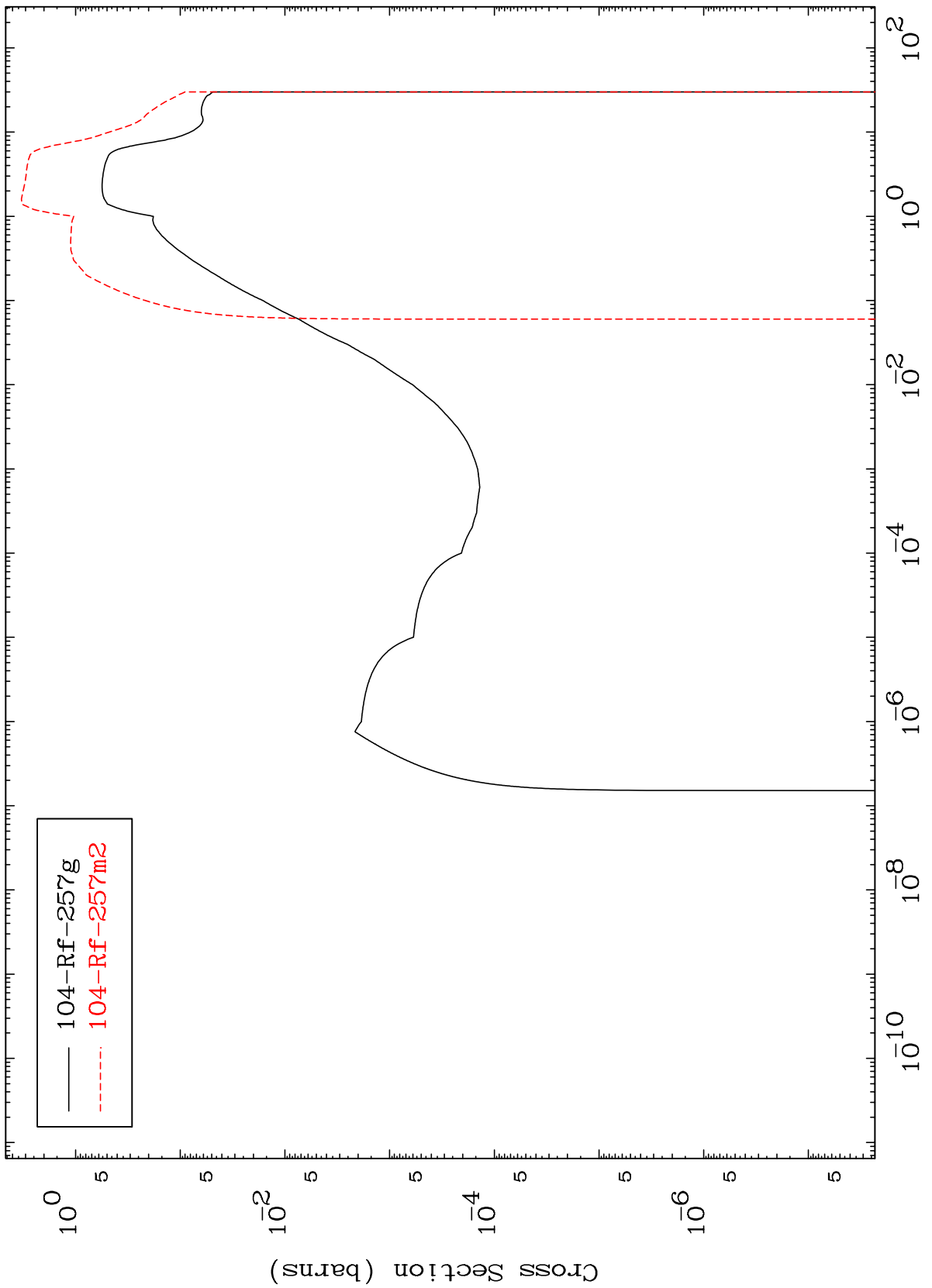
Secondary Energy (MeV)

23

MAT 457

104-Rf-257

Inelastic
Radionuclide Production Cross Section



— 104-Rf-257g
- - - 104-Rf-257m2

24

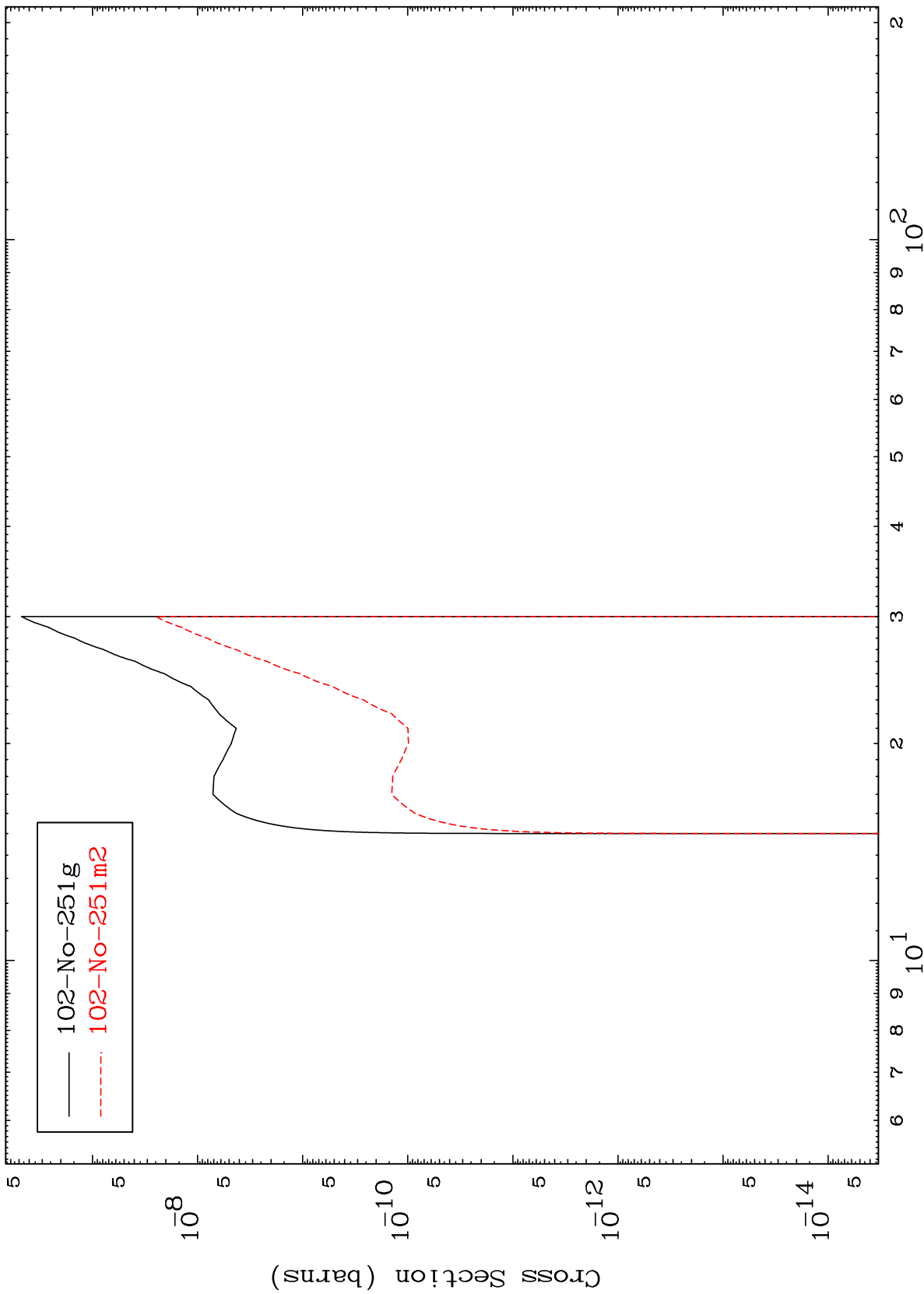
104-Rf-257

MAT 457

(n,3n) α

104-Rf-257

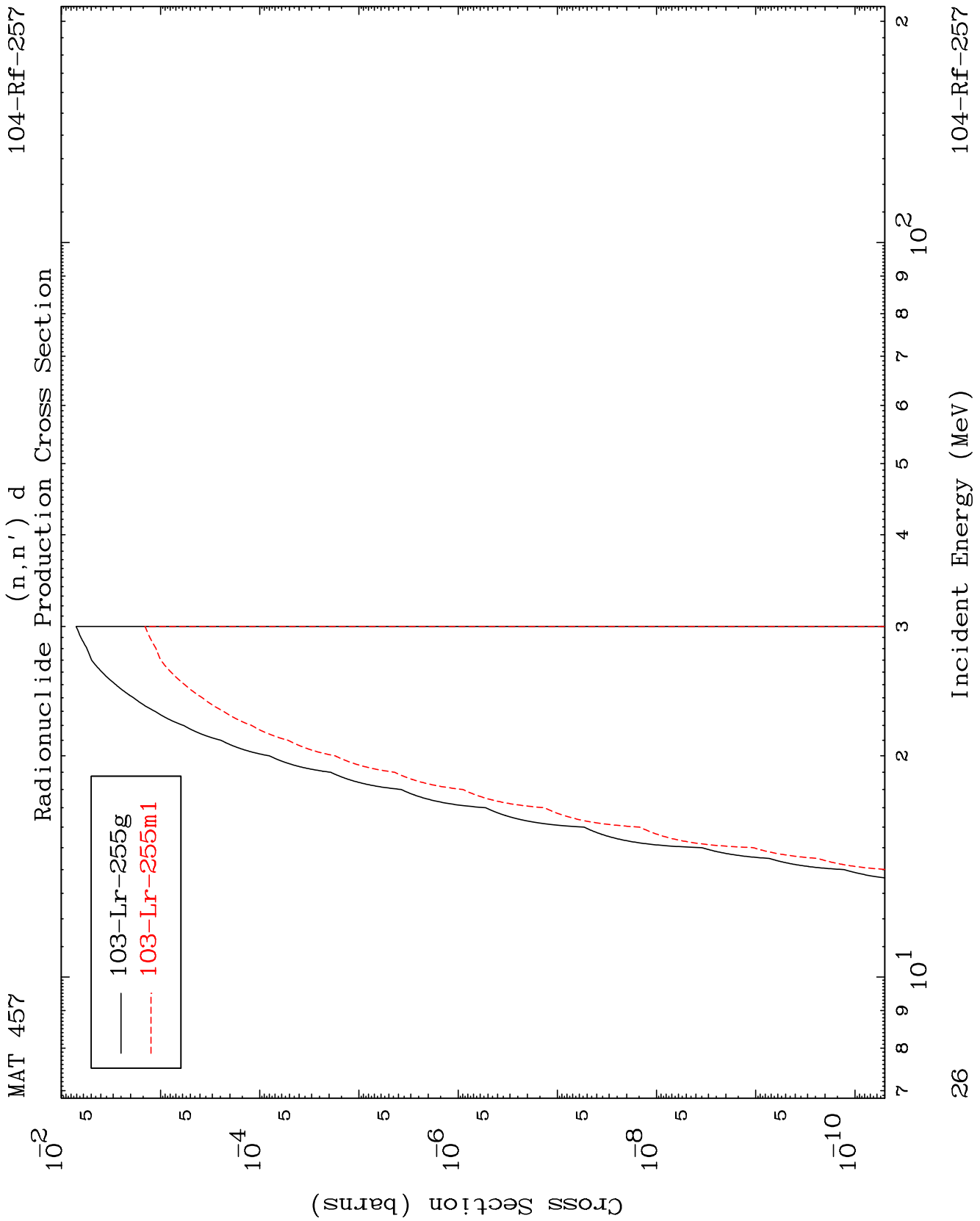
Radionuclide Production Cross Section



25

Incident Energy (MeV)

104-Rf-257

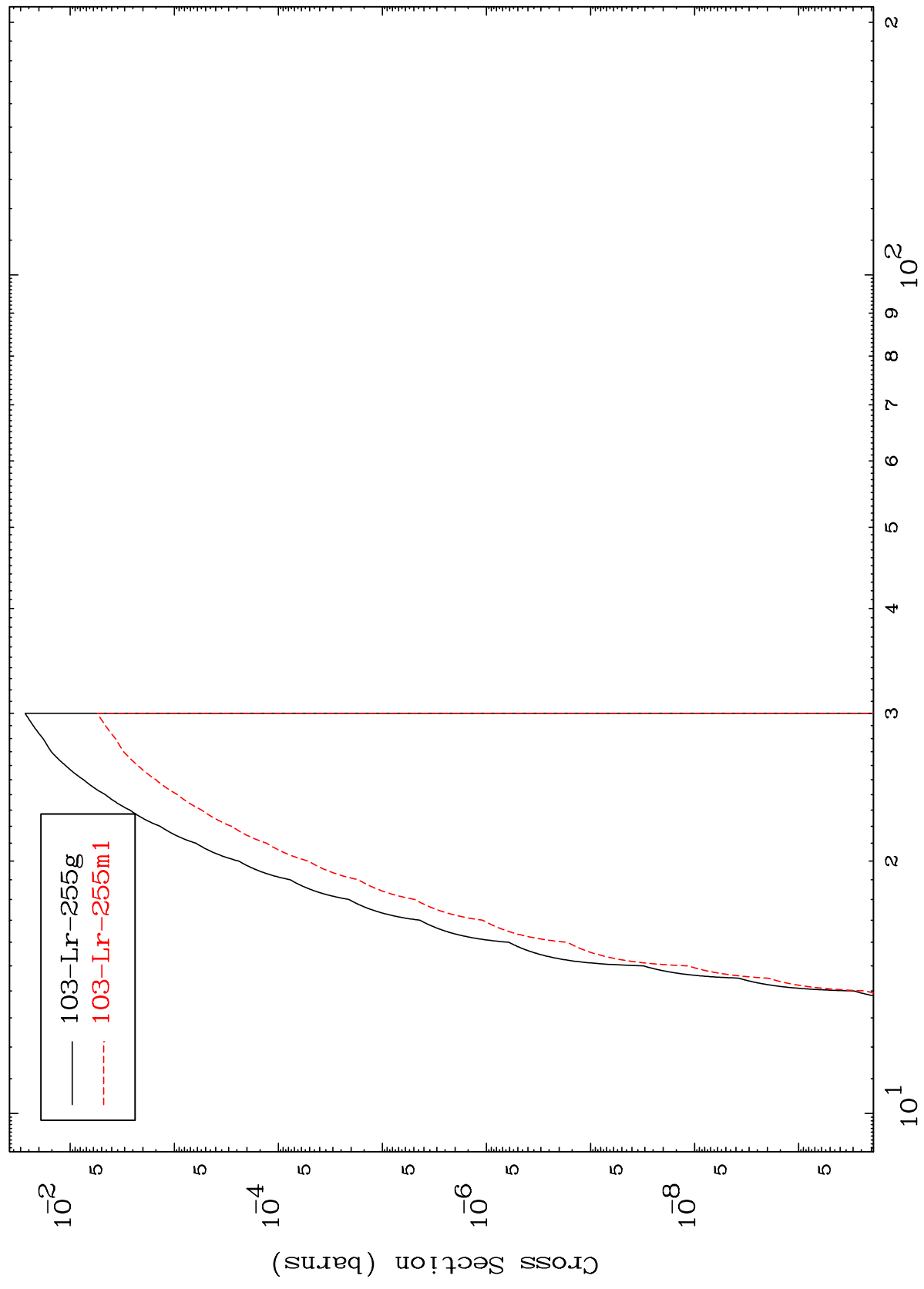


MAT 457

(n,2n) p

104-Rf-257

Radionuclide Production Cross Section



27

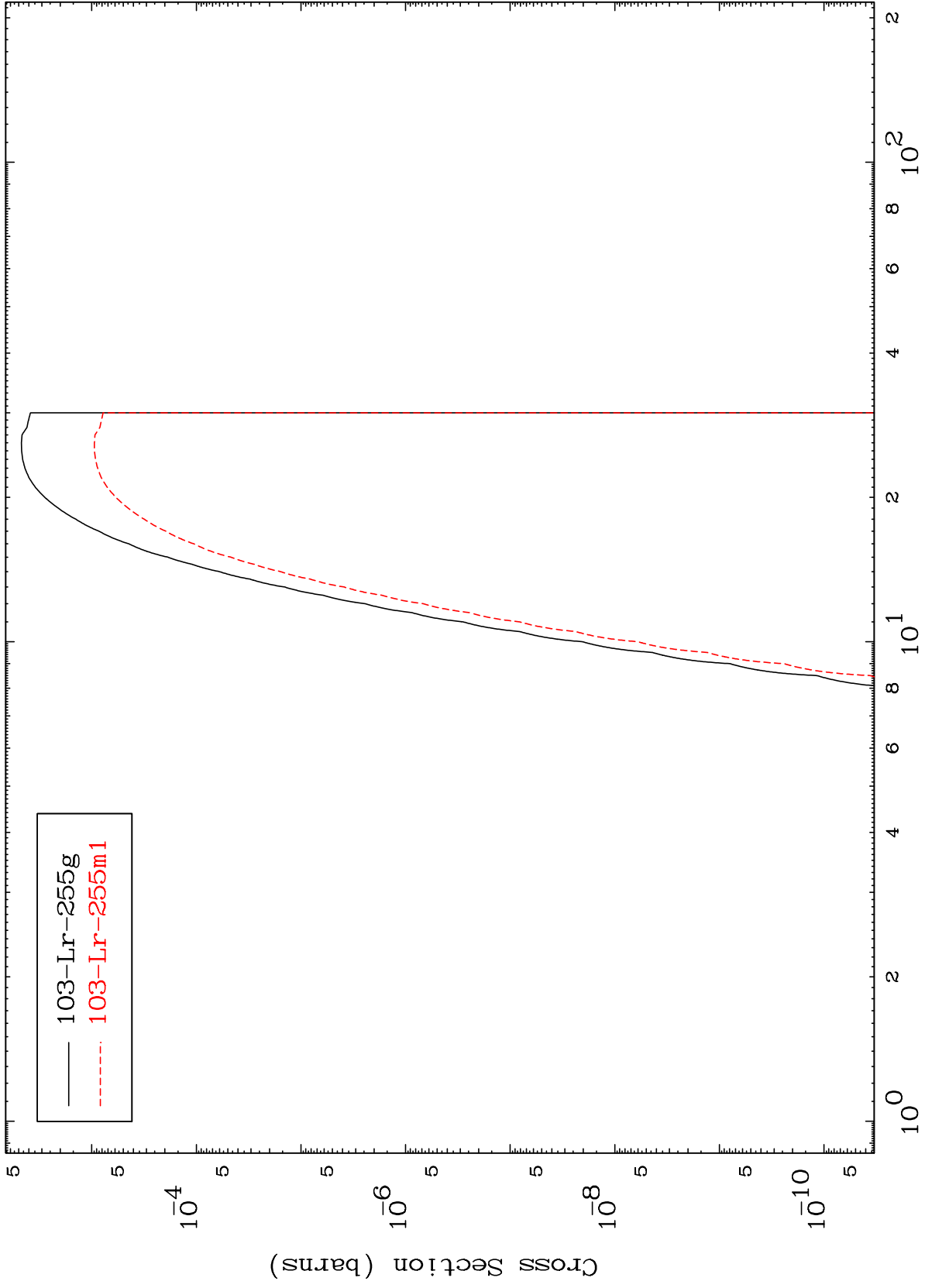
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(n, t)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

104-Rf-257

MAT 457

(n,2α)

104-Rf-257

Radionuclide Production Cross Section

