

Program EVALPLOT
(Version 2018-1)

by

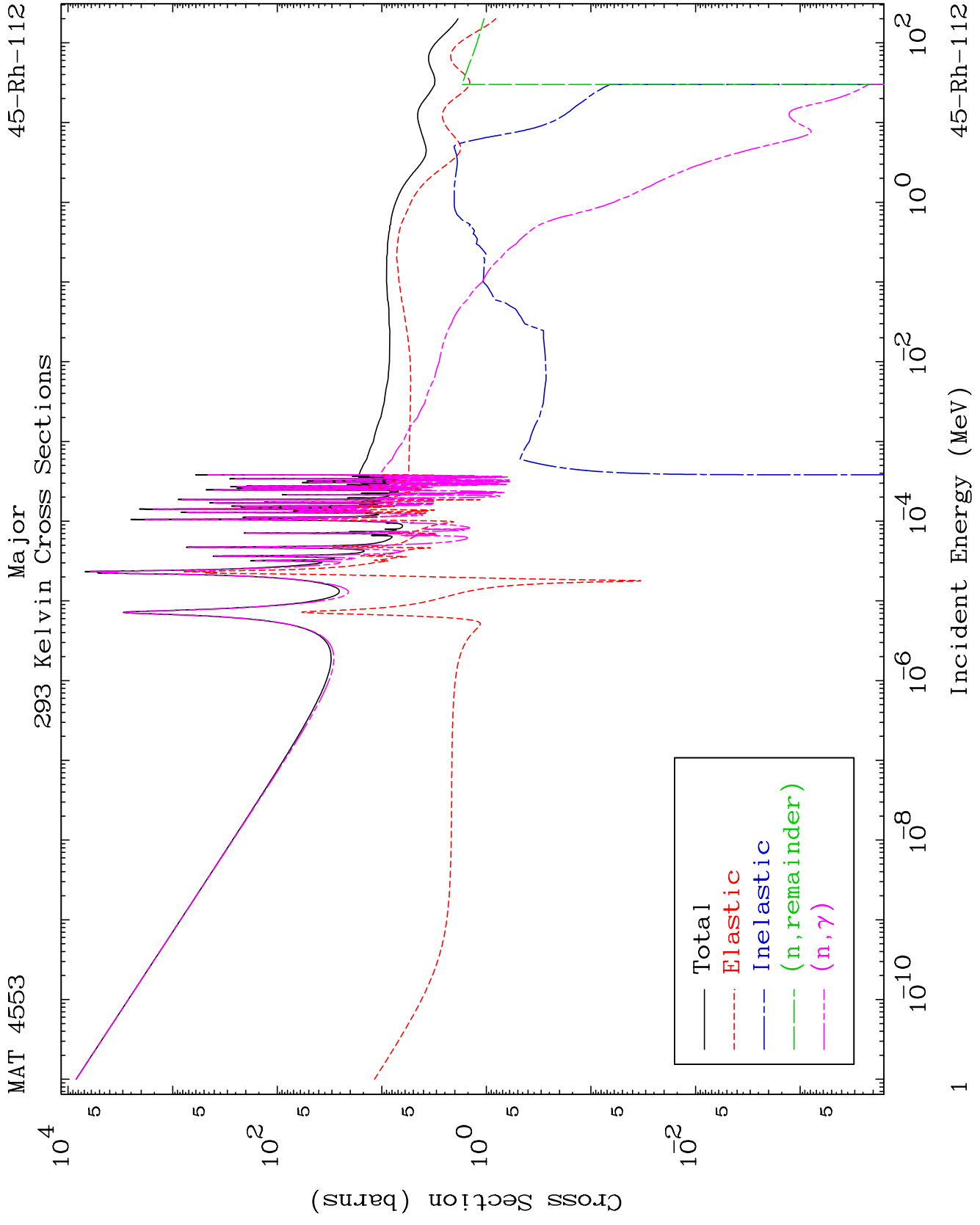
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

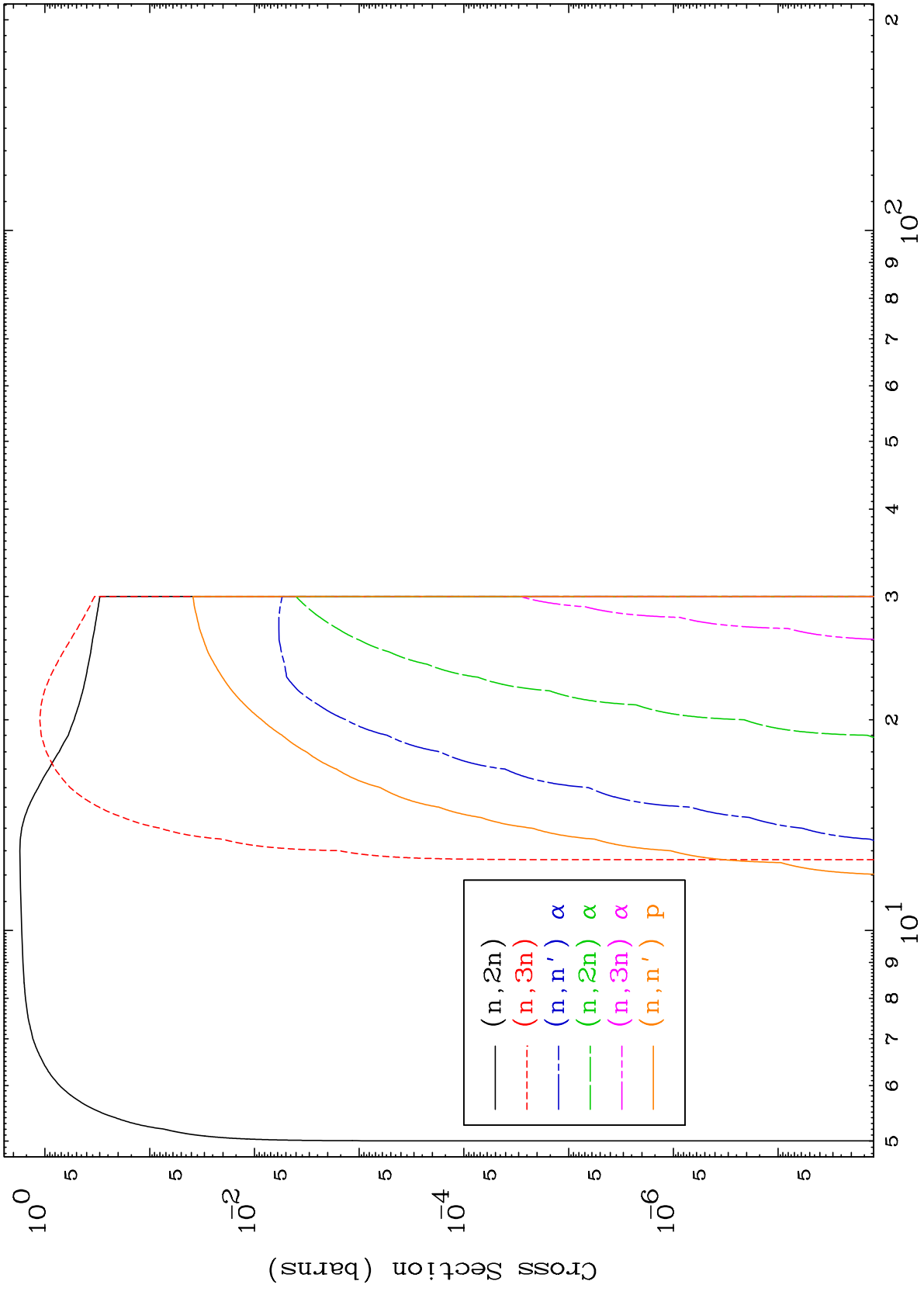
Press Mouse Button to Start



MAT 4553

Neutron Production
293 Kelvin Cross Sections

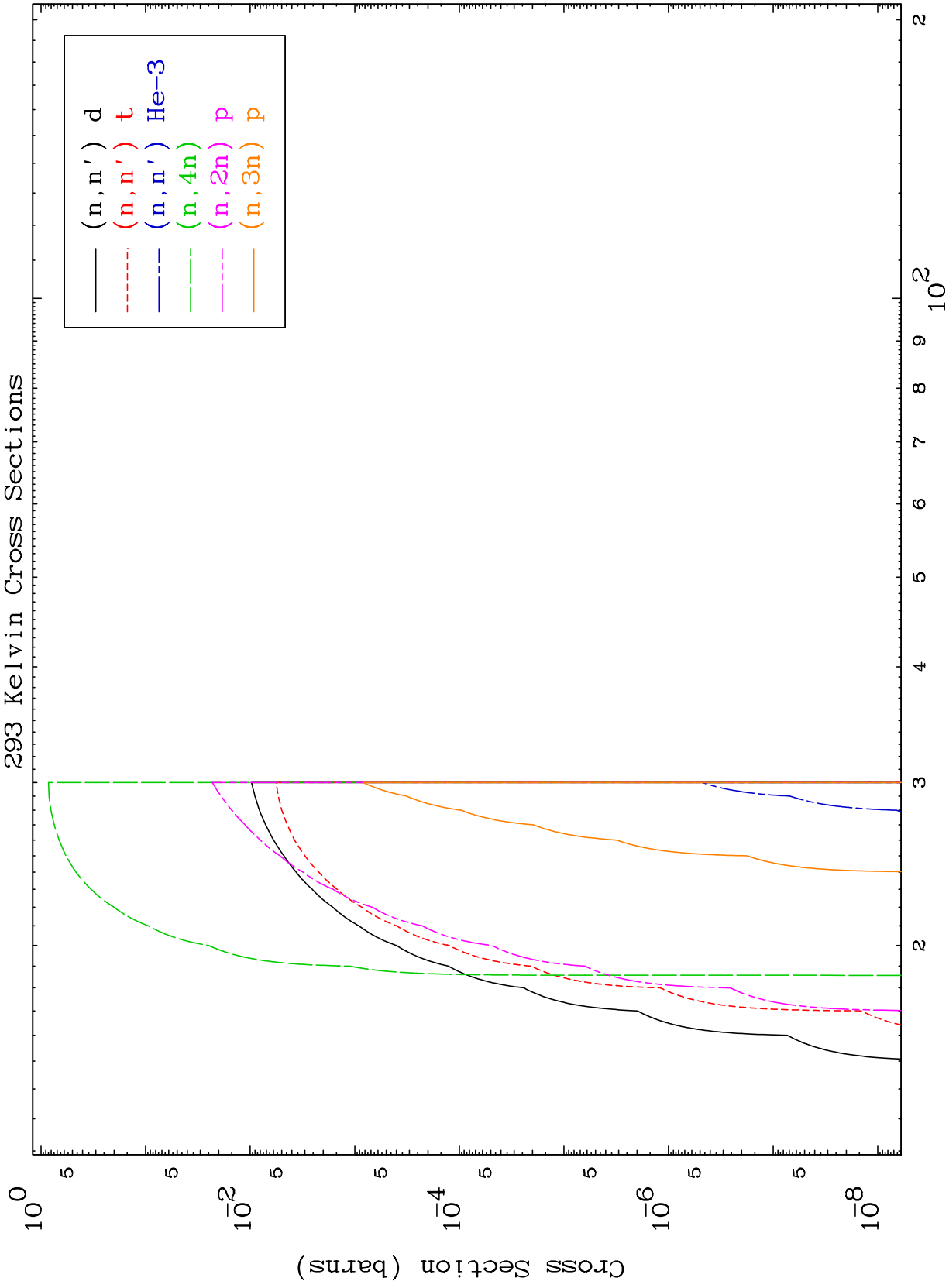
45-Rh-112



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Incident Energy (MeV)

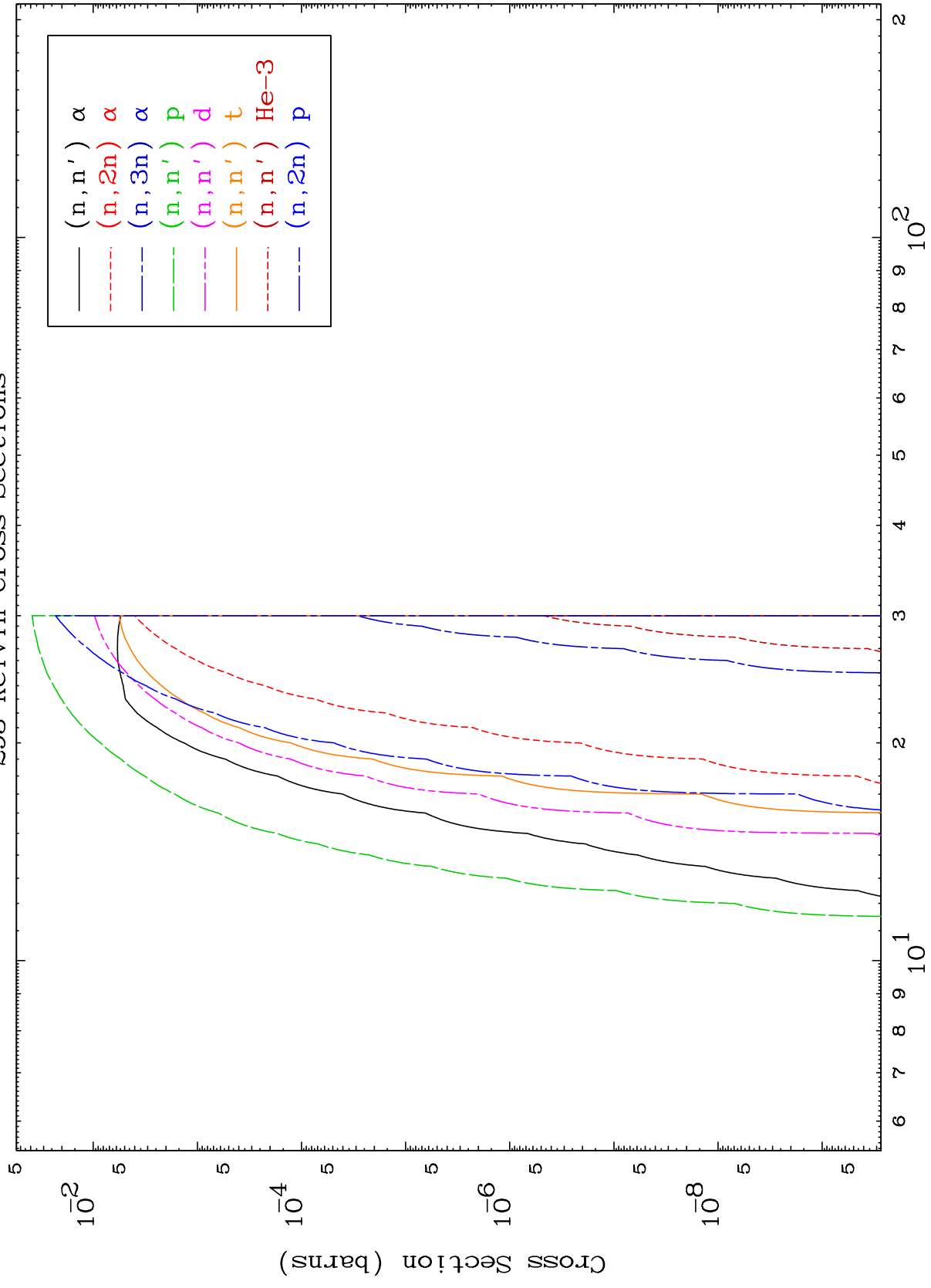
45-Rh-112



MAT 4553

Charged Particle
293 Kelvin Cross Sections

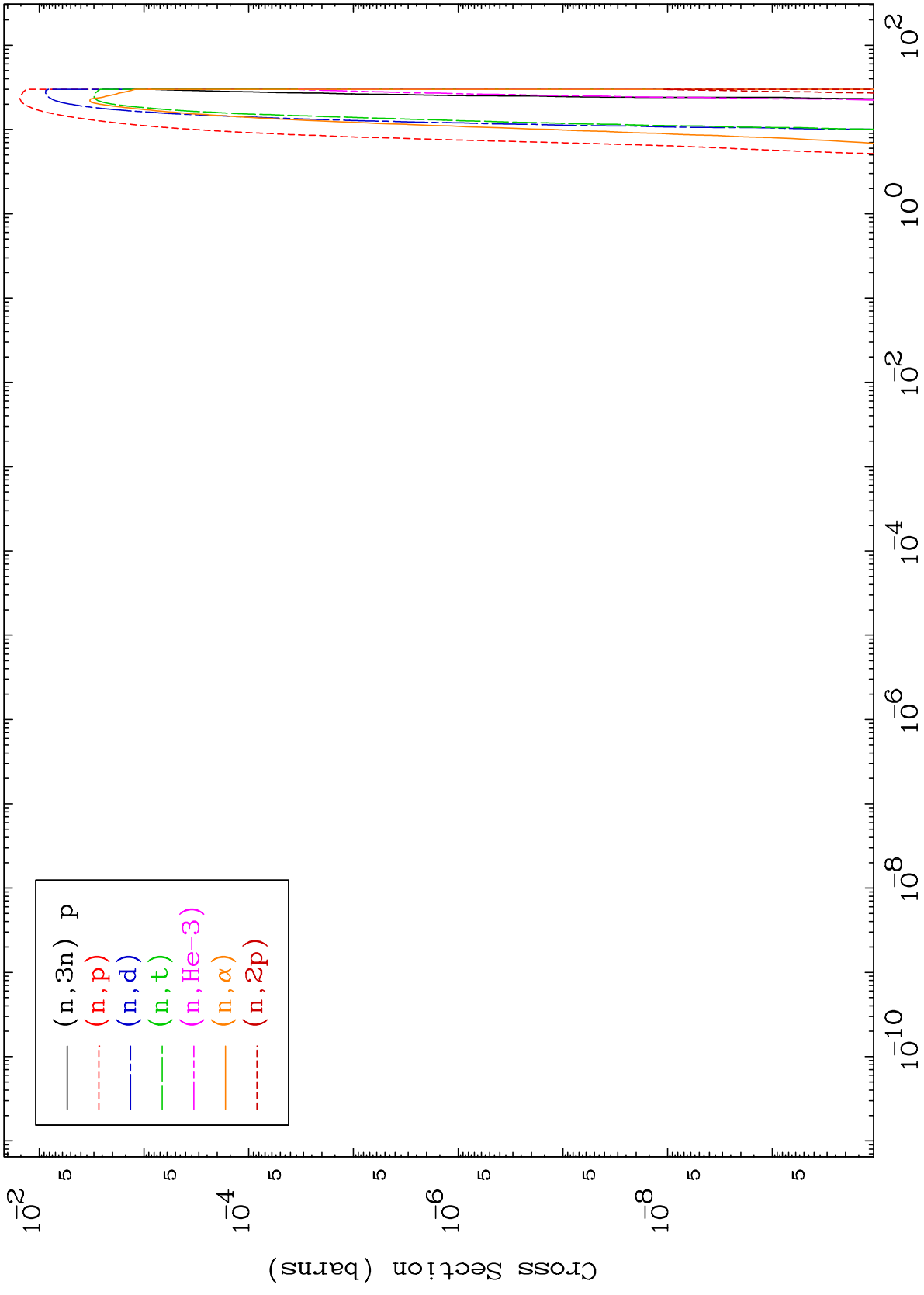
45-Rh-112



MAT 4553

Charged Particle
293 Kelvin Cross Sections

45-Rh-112



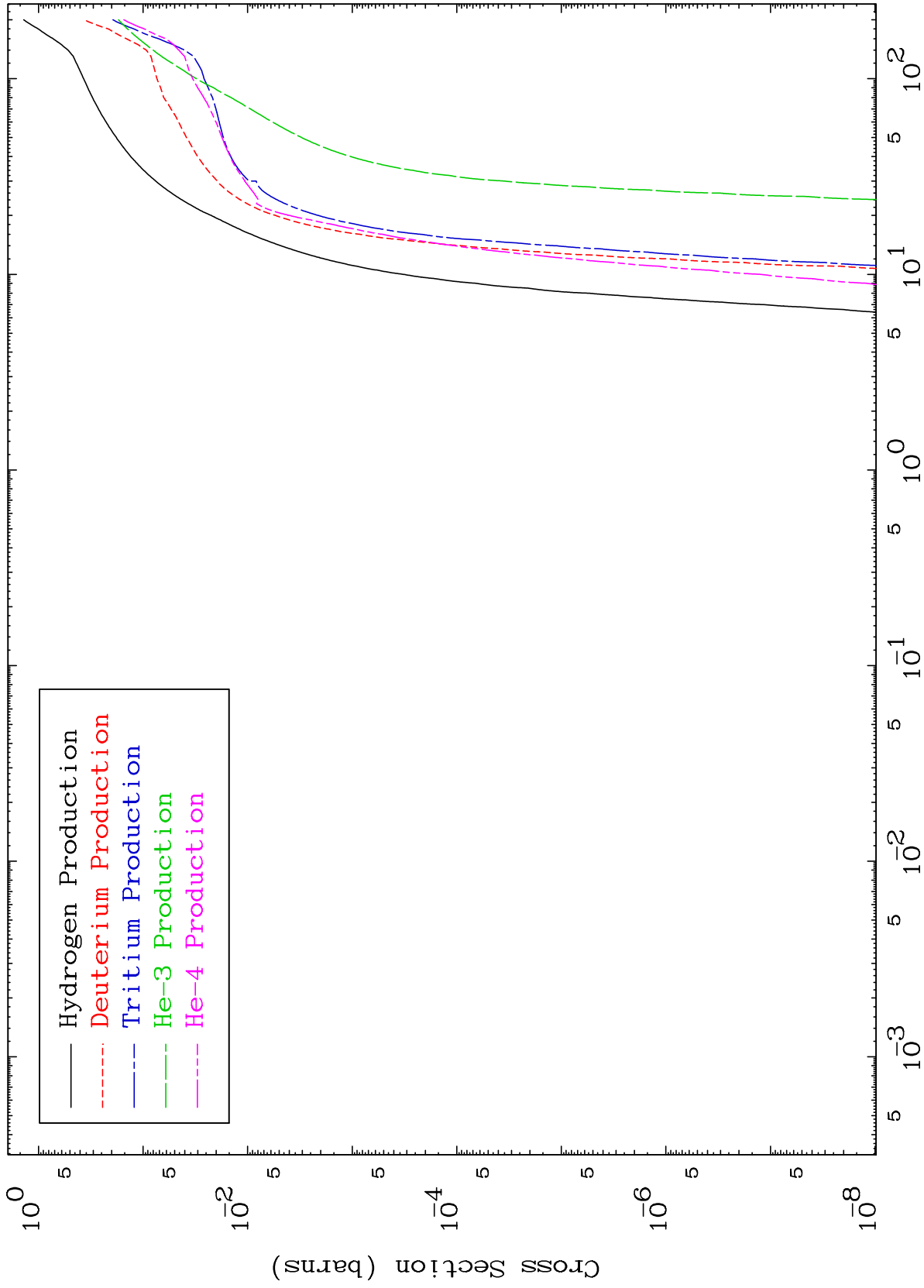
5

45-Rh-112

MAT 4553

Particle Production
293 Kelvin Cross Sections

45-Rh-112



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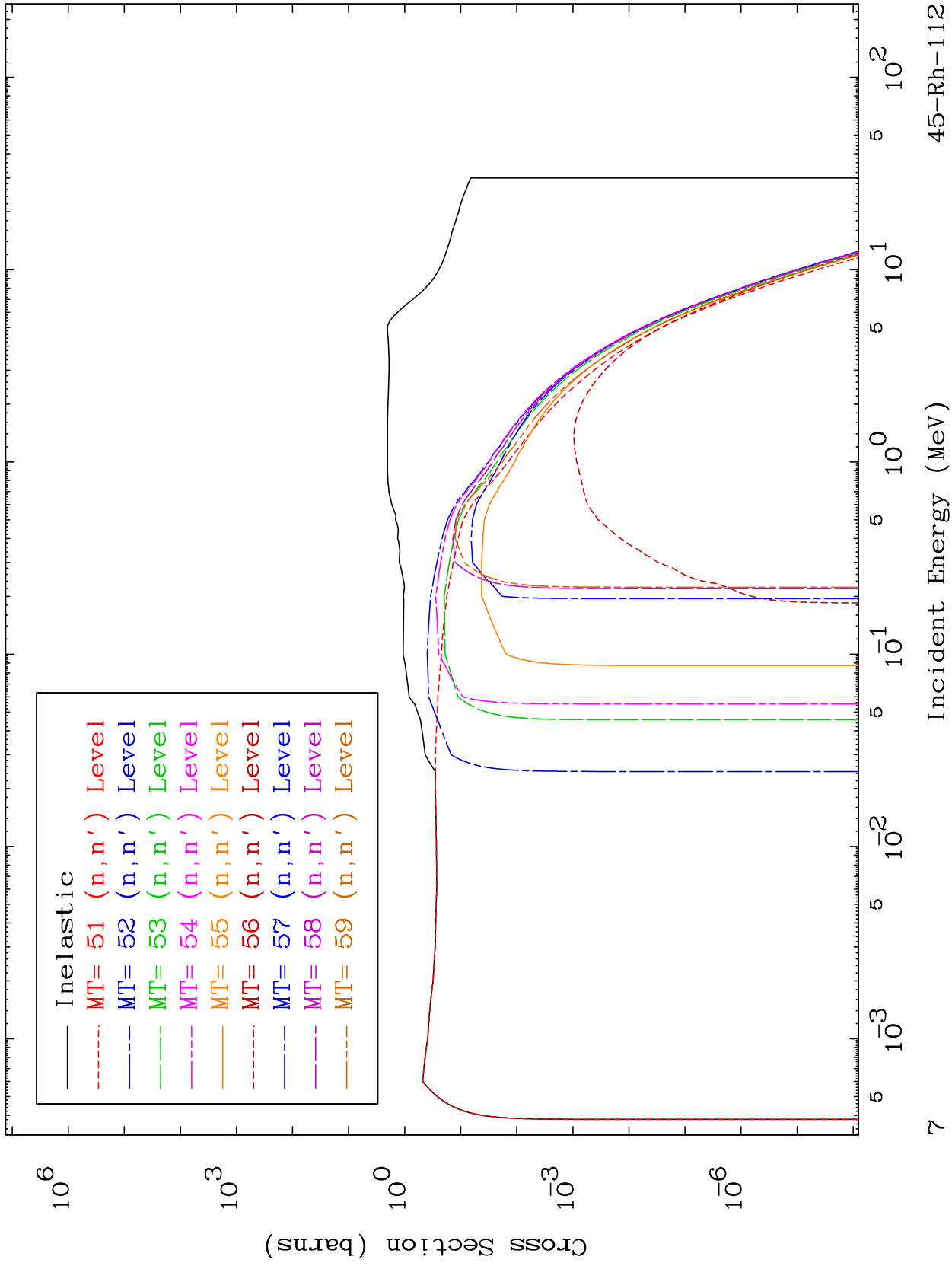
Incident Energy (MeV)

45-Rh-112

MAT 4553

(n,n') Level
293 Kelvin Cross Sections

45-Rh-112

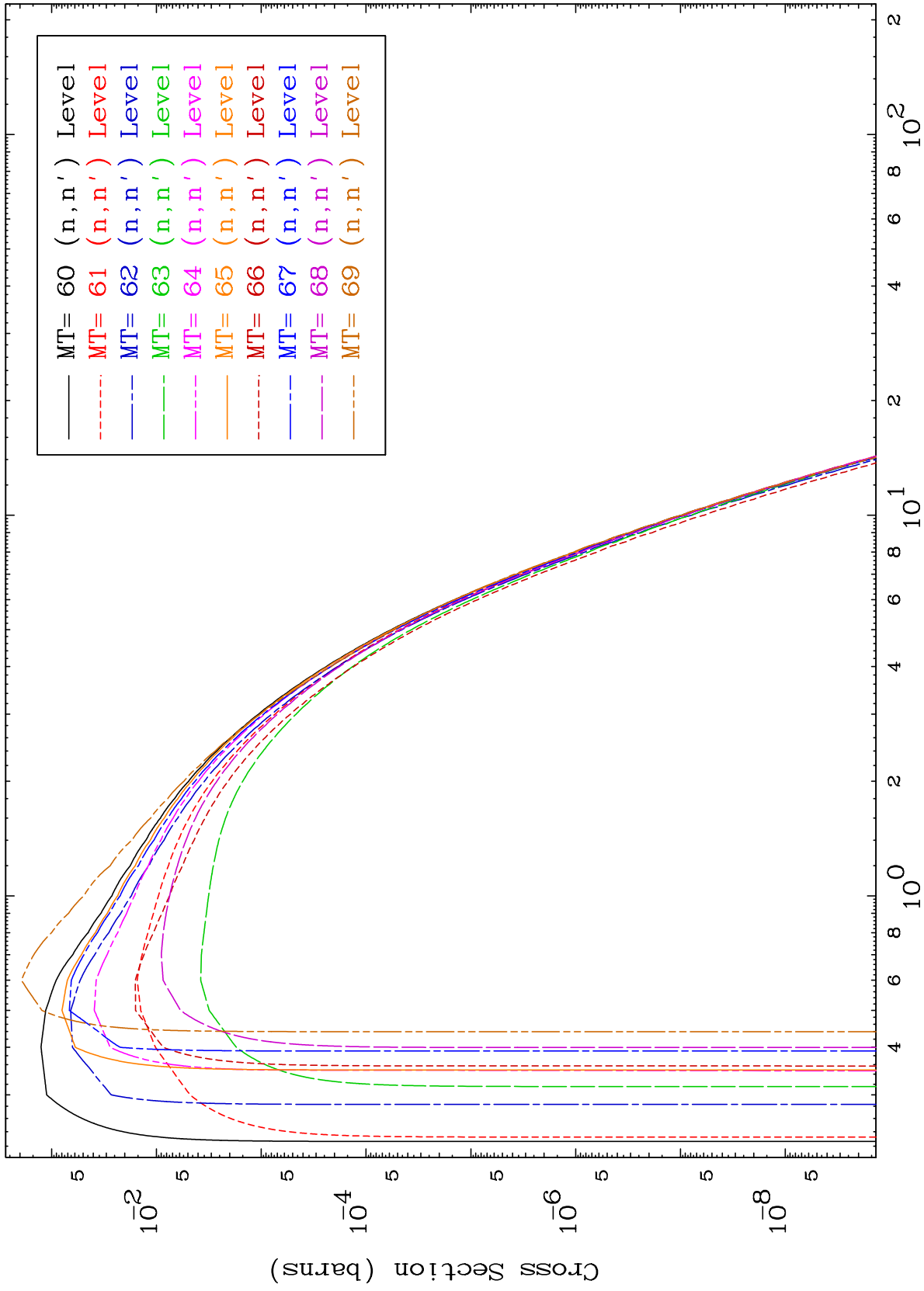


MAT 4553

(n,n') Level

45-Rh-112

293 Kelvin Cross Sections



8

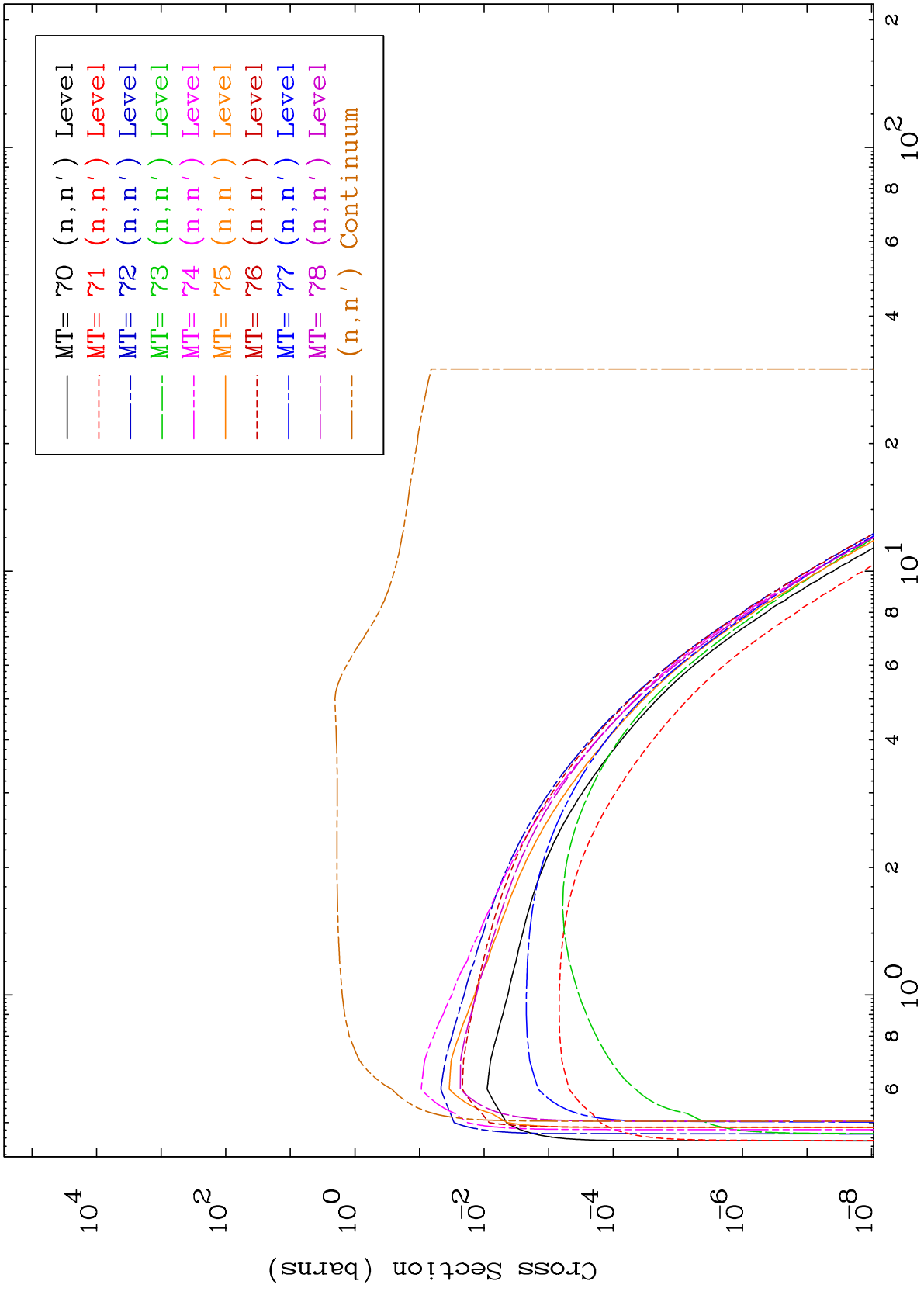
Incident Energy (MeV)

45-Rh-112

MAT 4553

(n,n') Level
293 Kelvin Cross Sections

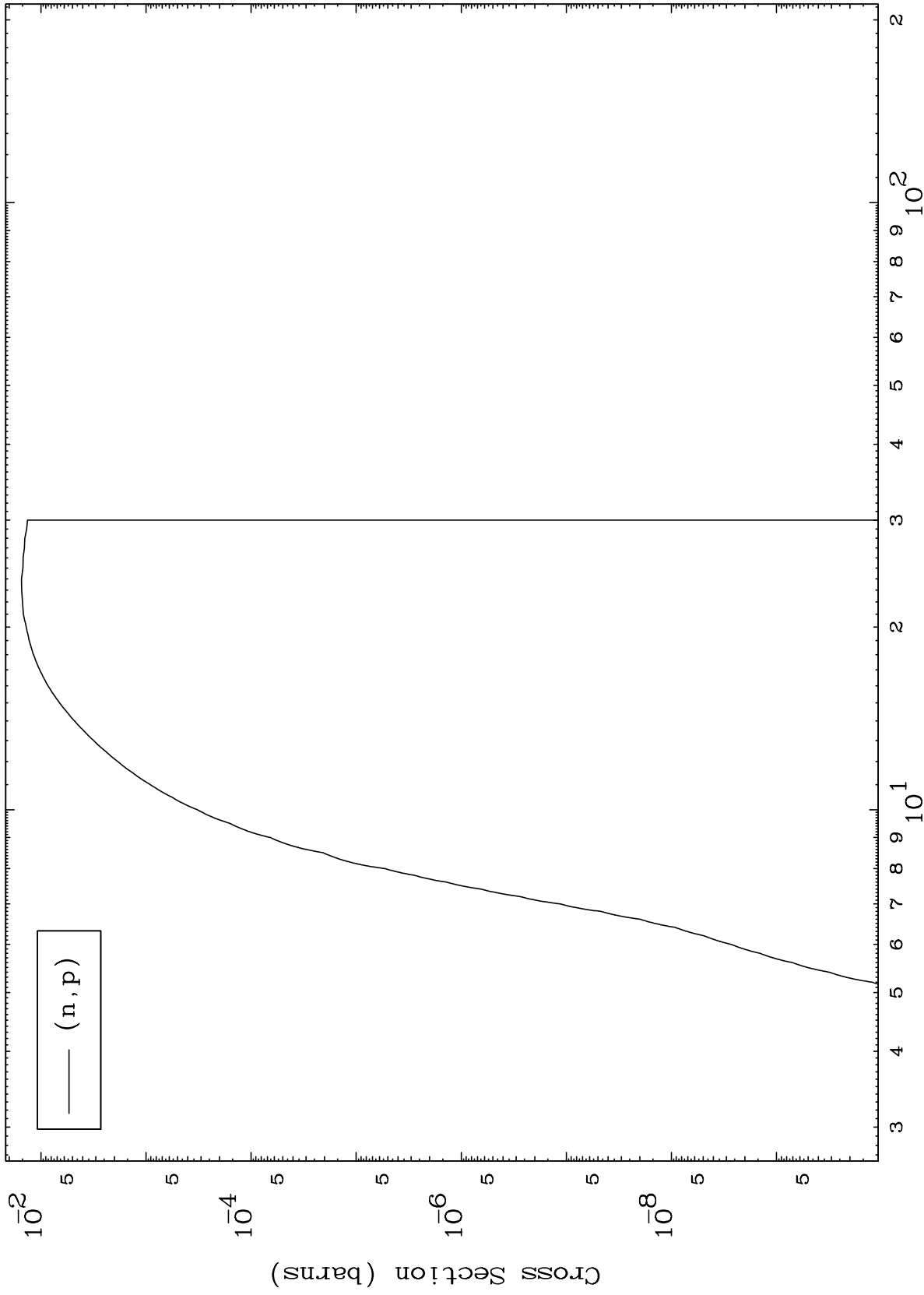
45-Rh-112



MAT 4553

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-112



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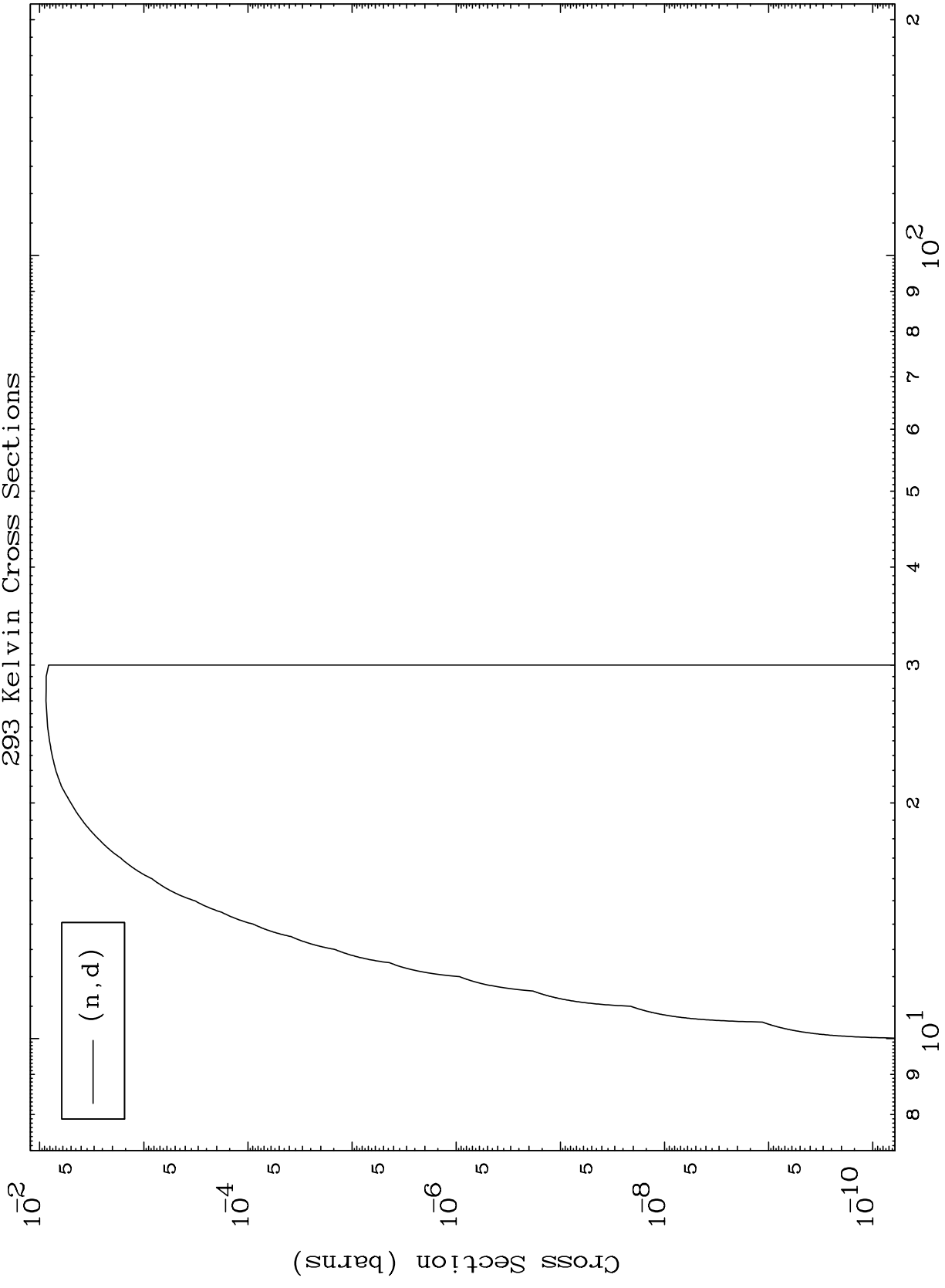
Incident Energy (MeV)

45-Rh-112

MAT 4553

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-112



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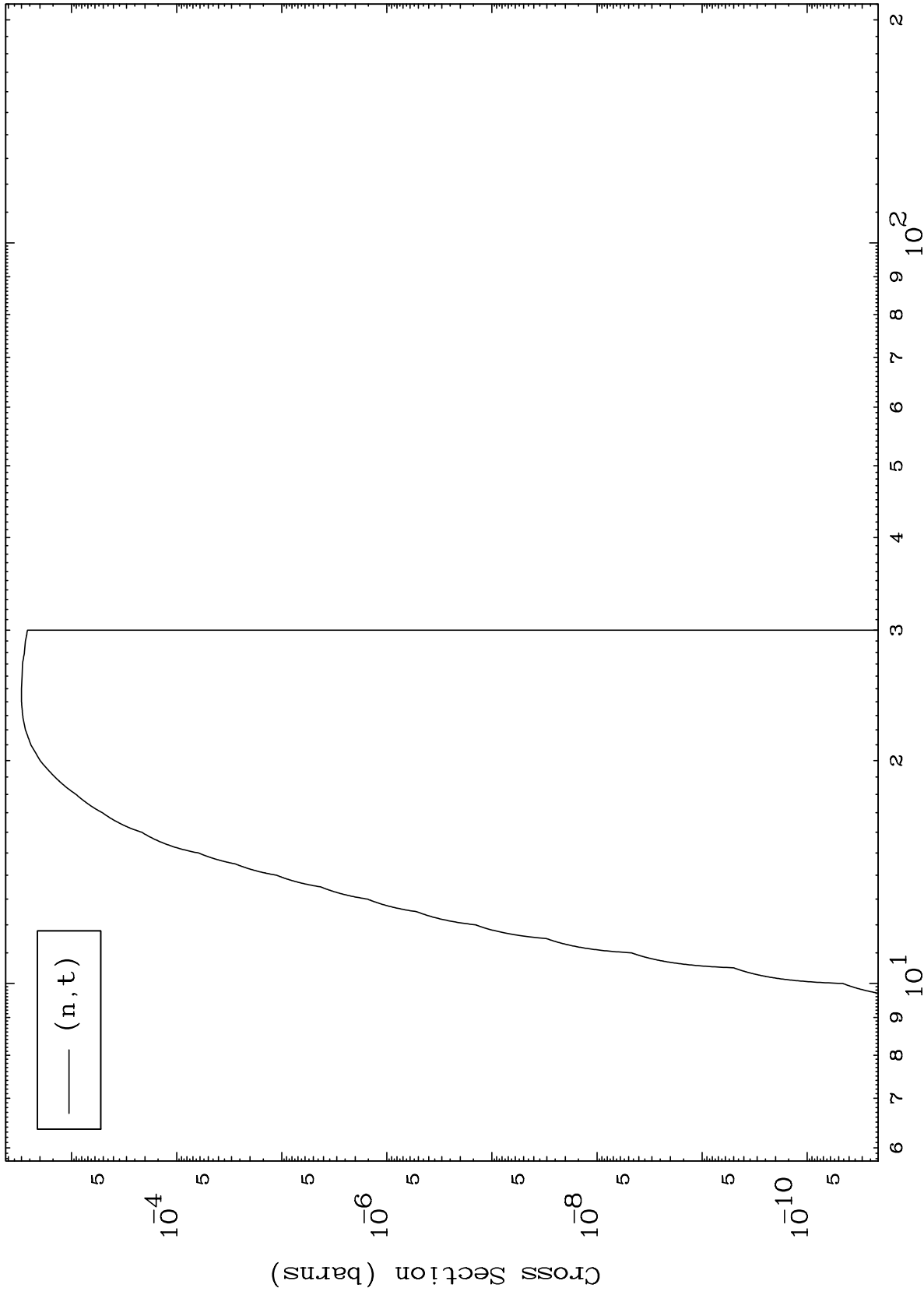
Incident Energy (MeV)

45-Rh-112

MAT 4553

(n,t) Levels
293 Kelvin Cross Sections

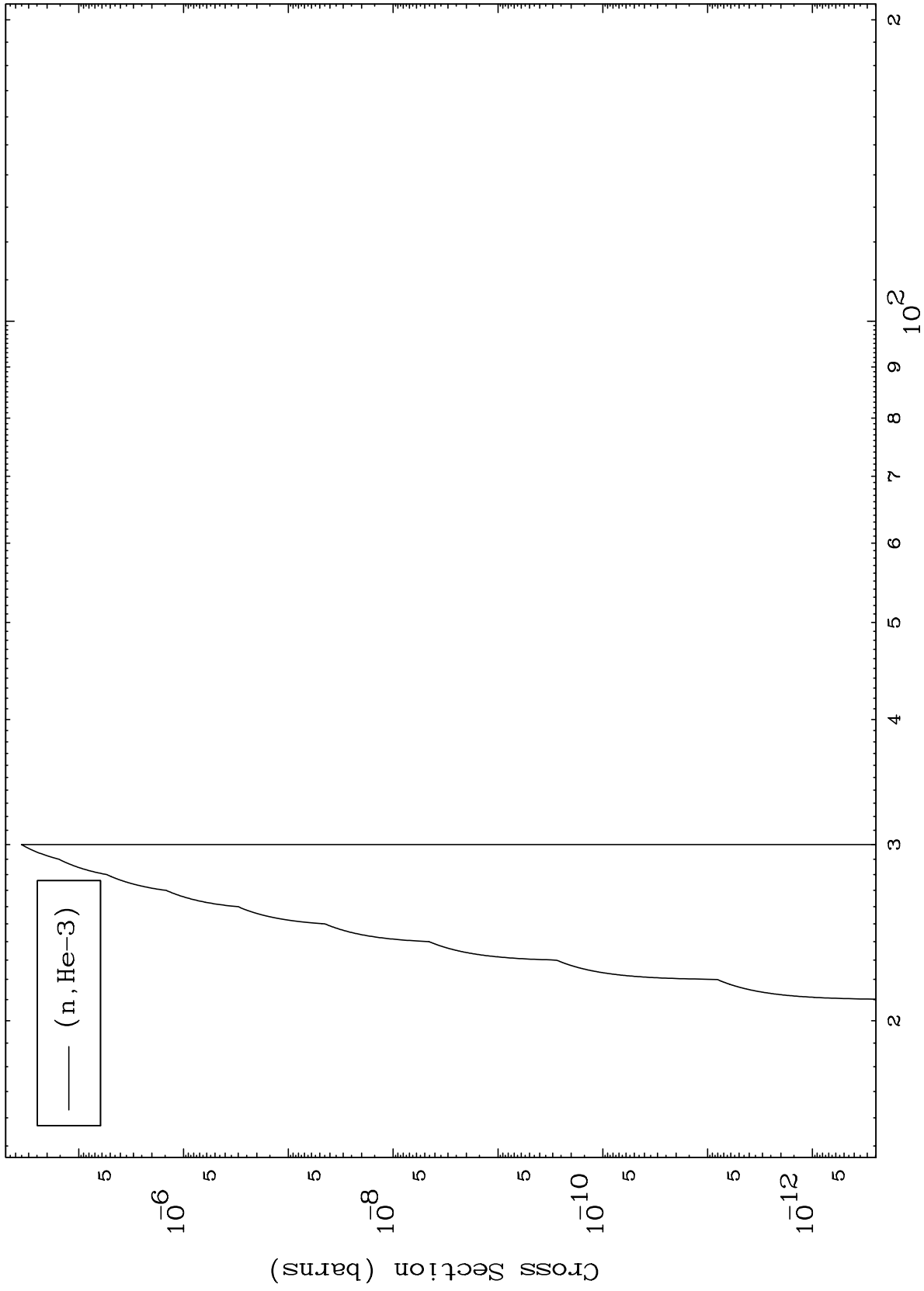
45-Rh-112



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Incident Energy (MeV)

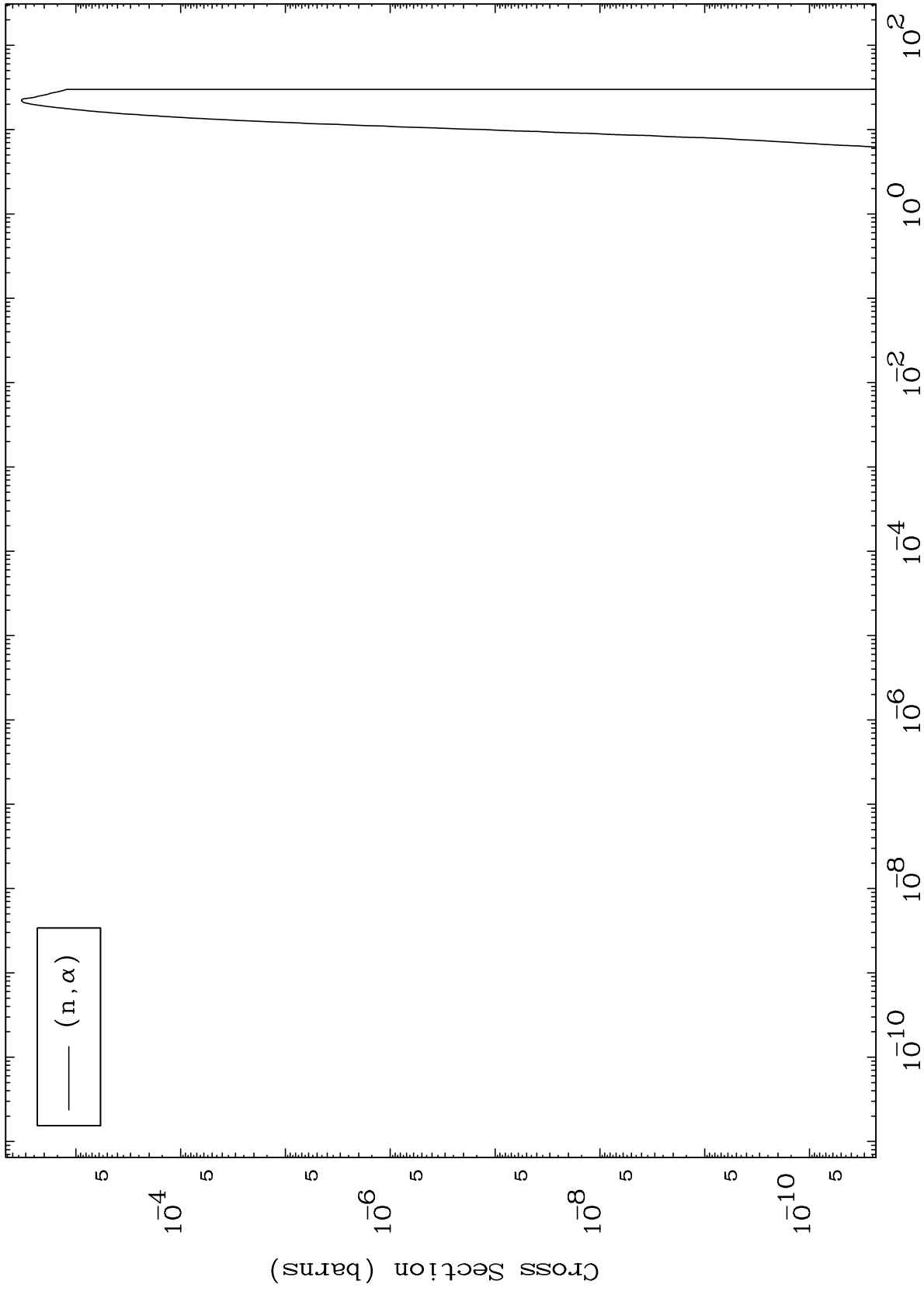
45-Rh-112



MAT 4553

(n,α) Levels
293 Kelvin Cross Sections

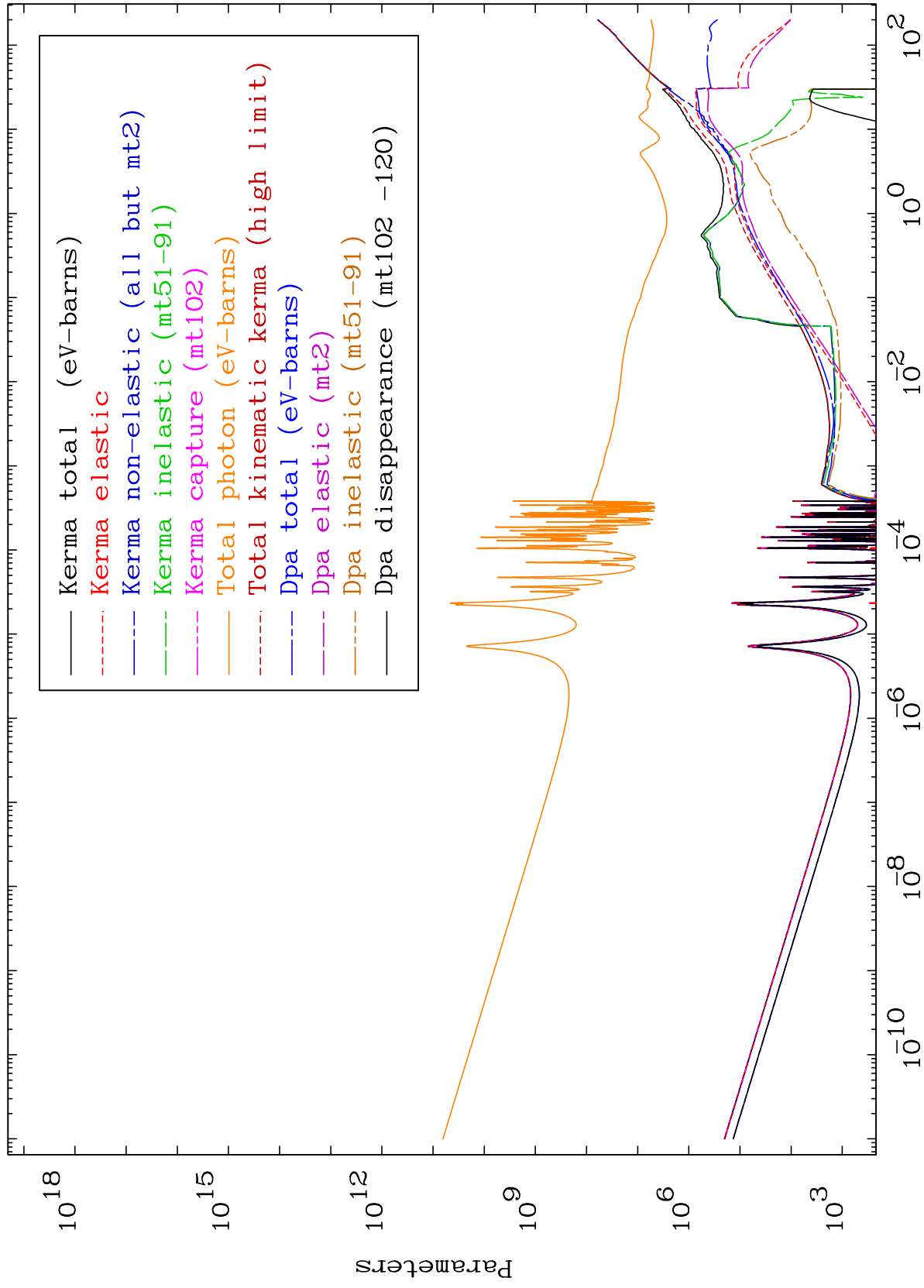
45-Rh-112



14

Incident Energy (MeV)

45-Rh-112



MAT 4553

Elastic Legendre Coefficients

45-Rh-112



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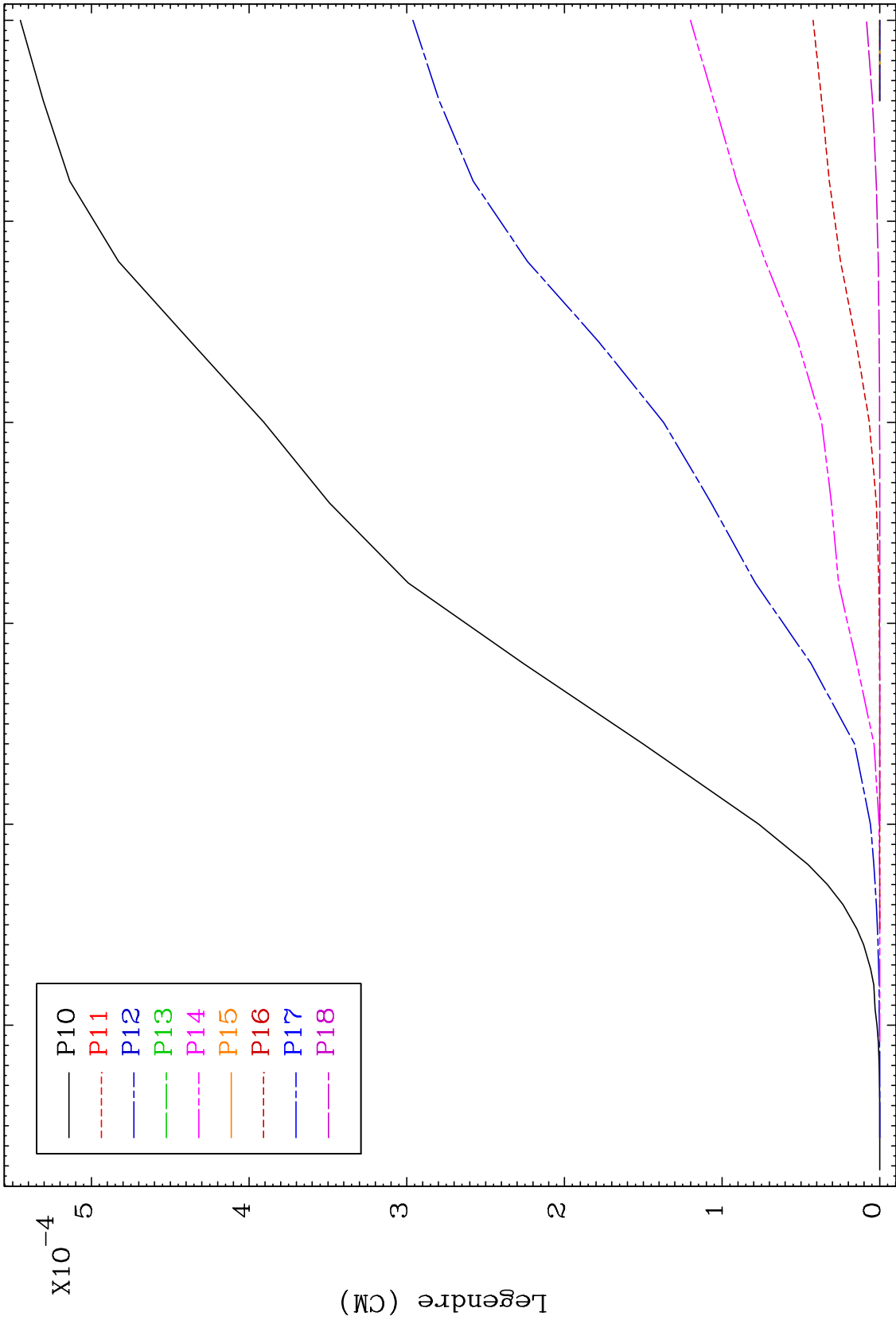
Incident Energy (MeV)

45-Rh-112

MAT 4553

Elastic Legendre Coefficients

45-Rh-112



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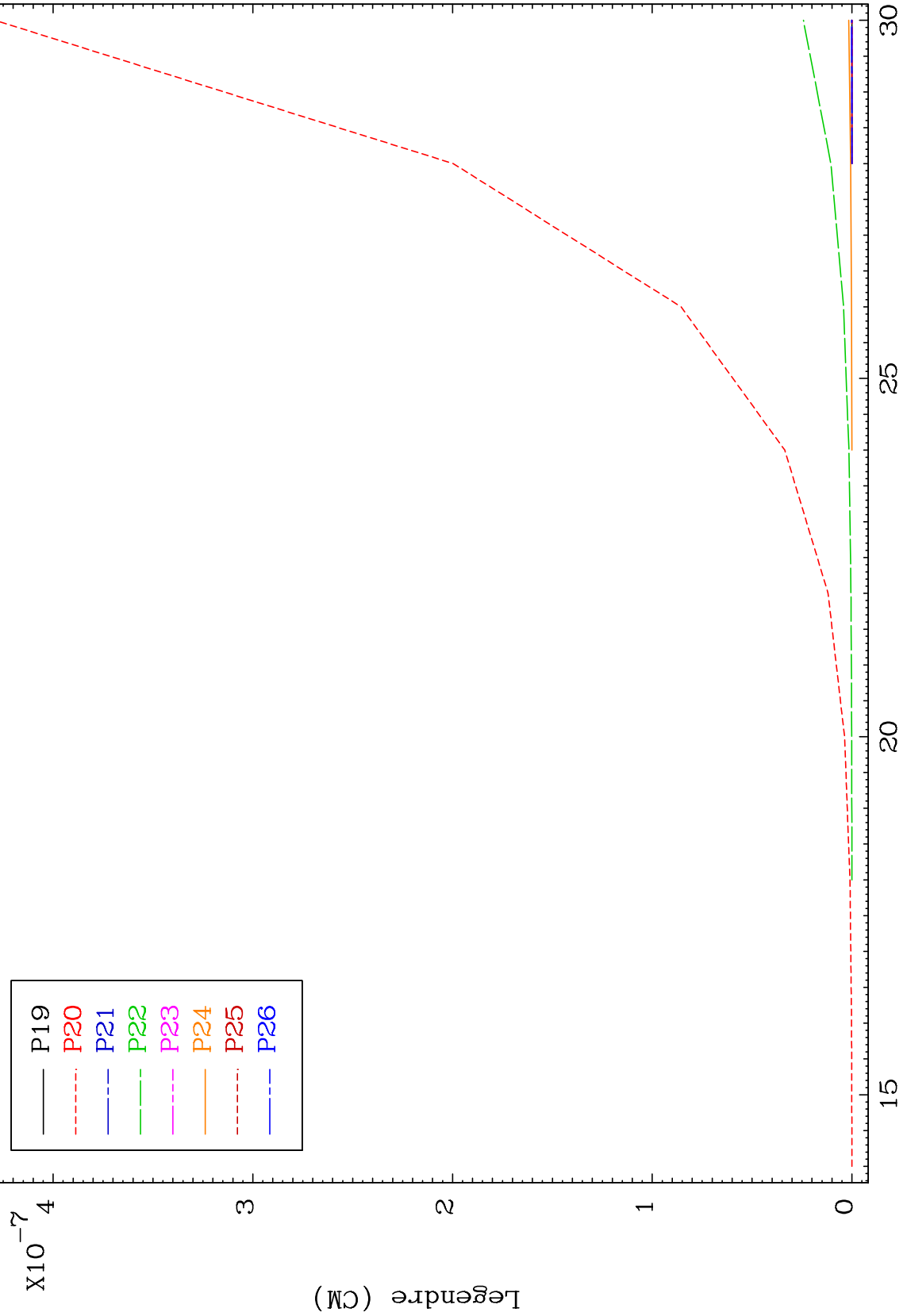
Incident Energy (MeV)

45-Rh-112

MAT 4553

Elastic Legendre Coefficients

45-Rh-112



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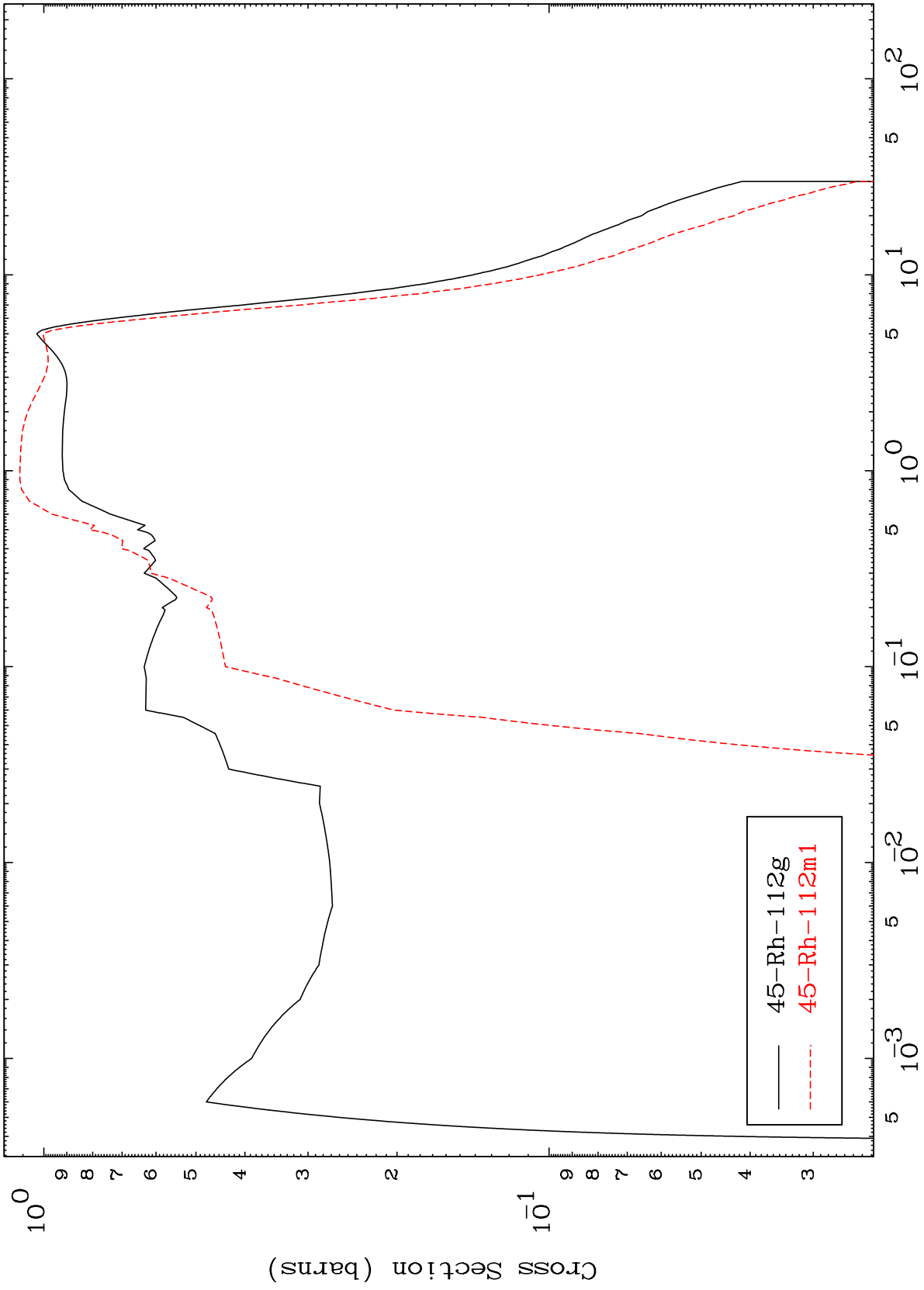
Incident Energy (MeV)

45-Rh-112

MAT 4553

45-Rh-112

Inelastic Radionuclide Production Cross Section



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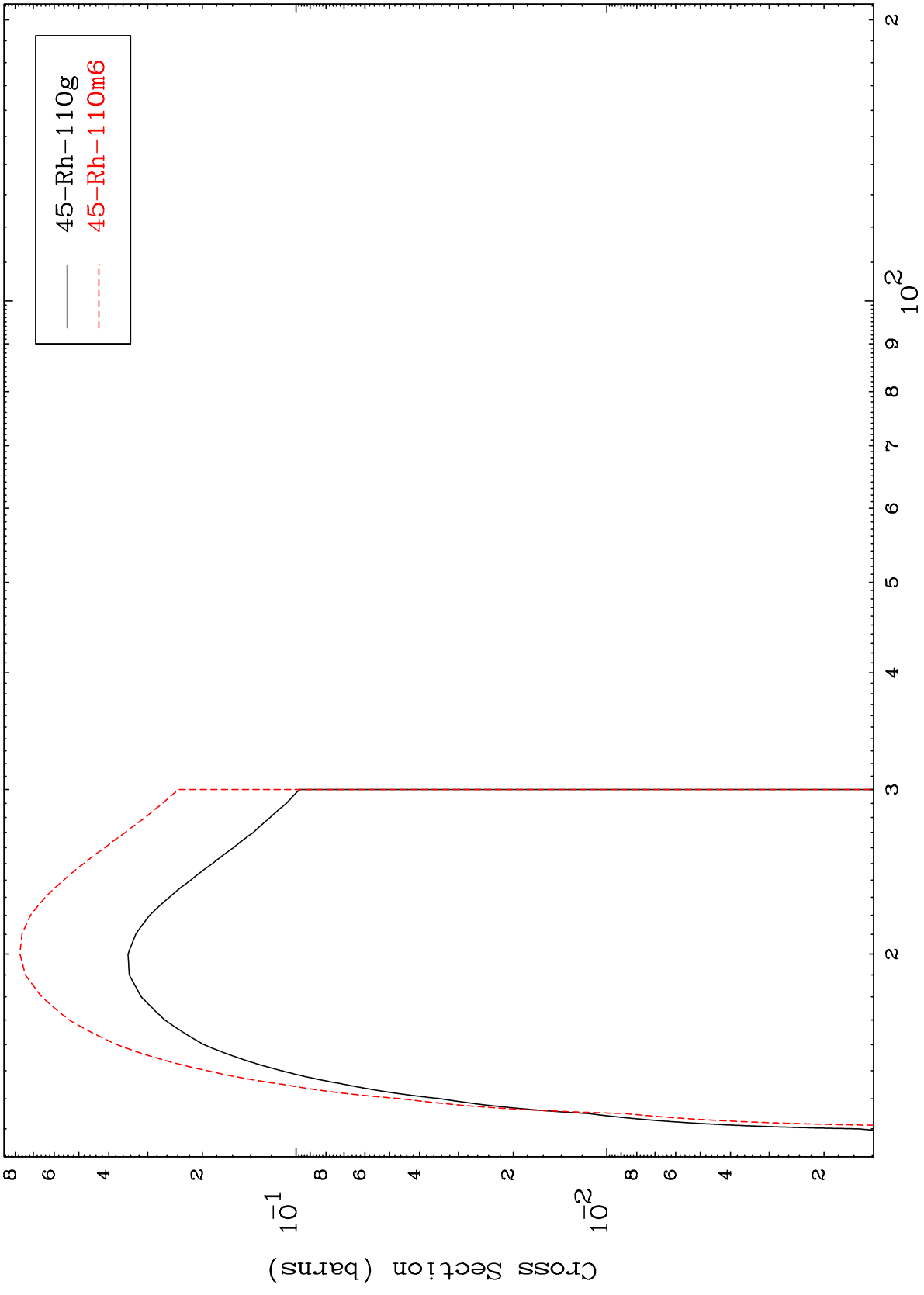
45-Rh-112

MAT 4553

(n,3n)

45-Rh-112

Radionuclide Production Cross Section



20

Incident Energy (MeV)

45-Rh-112