

Program EVALPLOT
(Version 2017-1)

by

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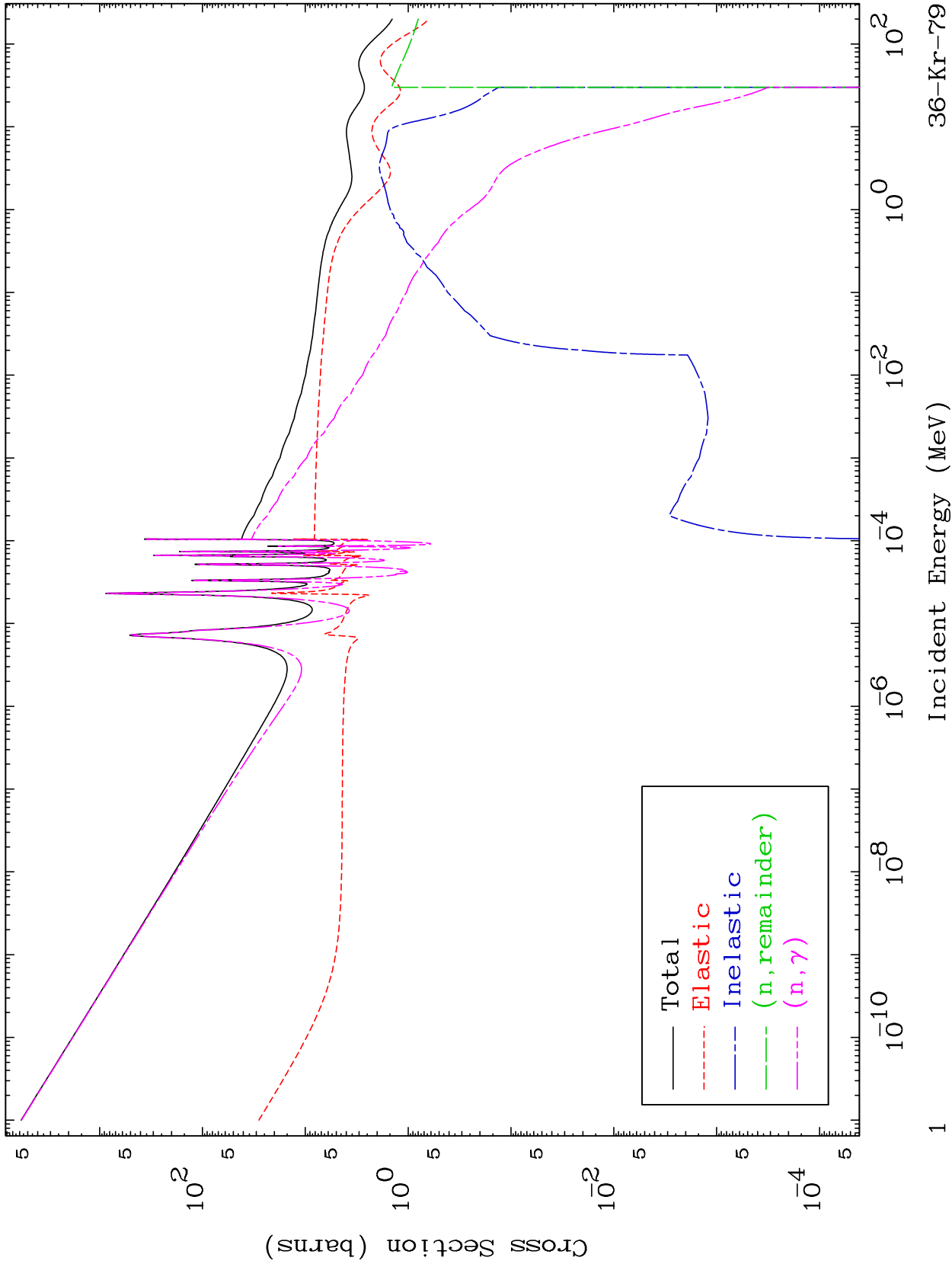
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Press Mouse Button to Start

MAT 3629

Major
293 Kelvin Cross Sections

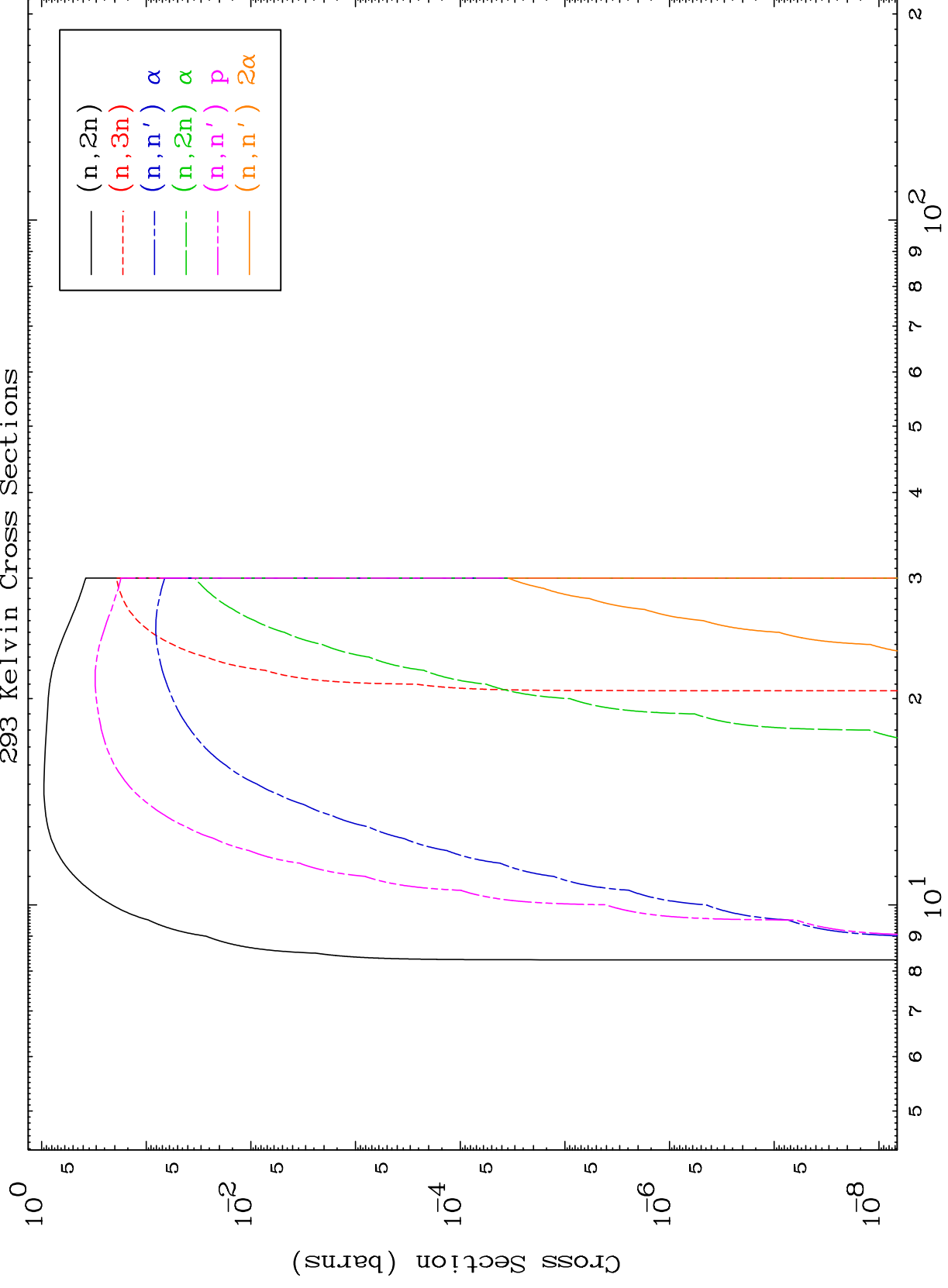
36-Kr-79

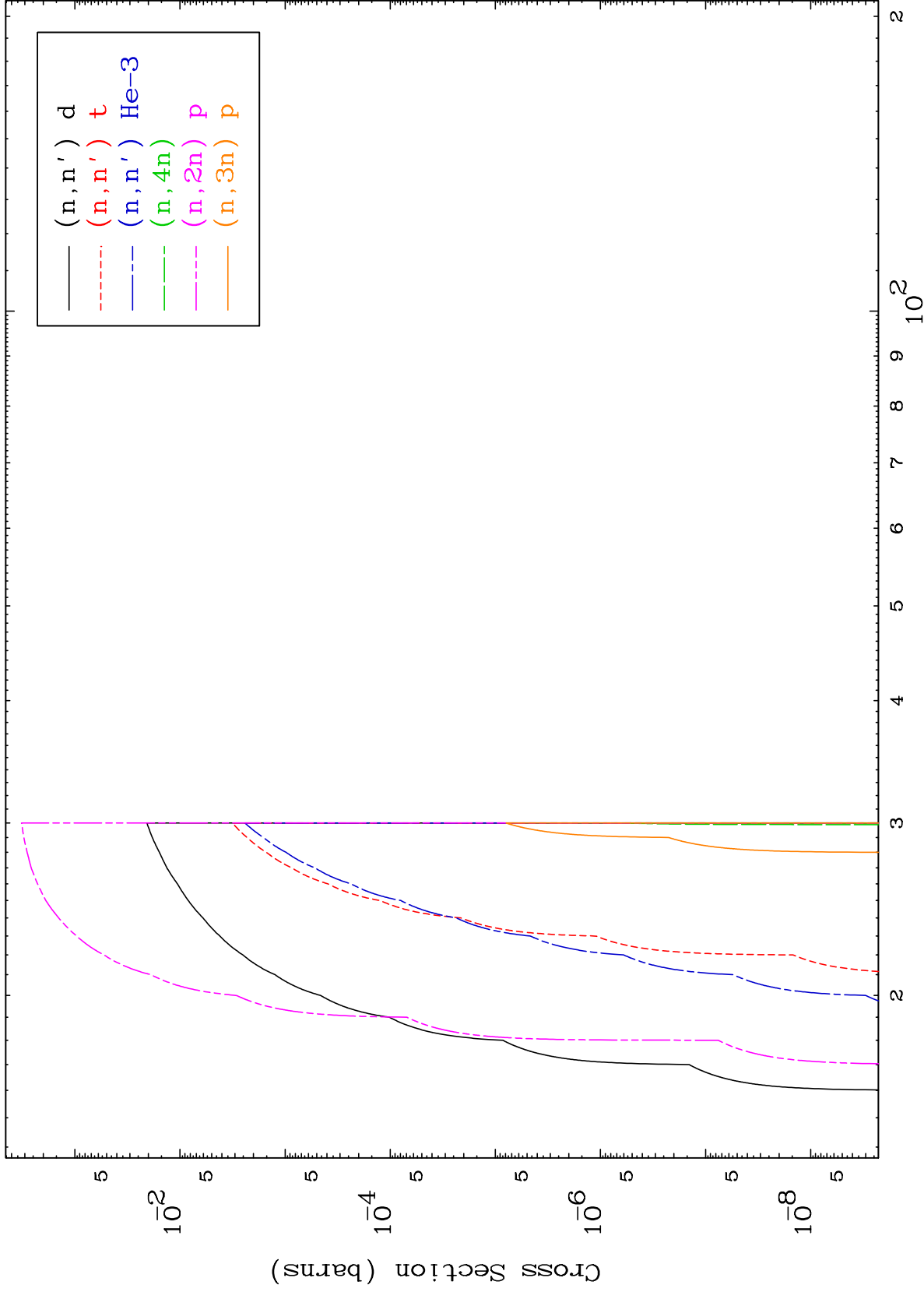


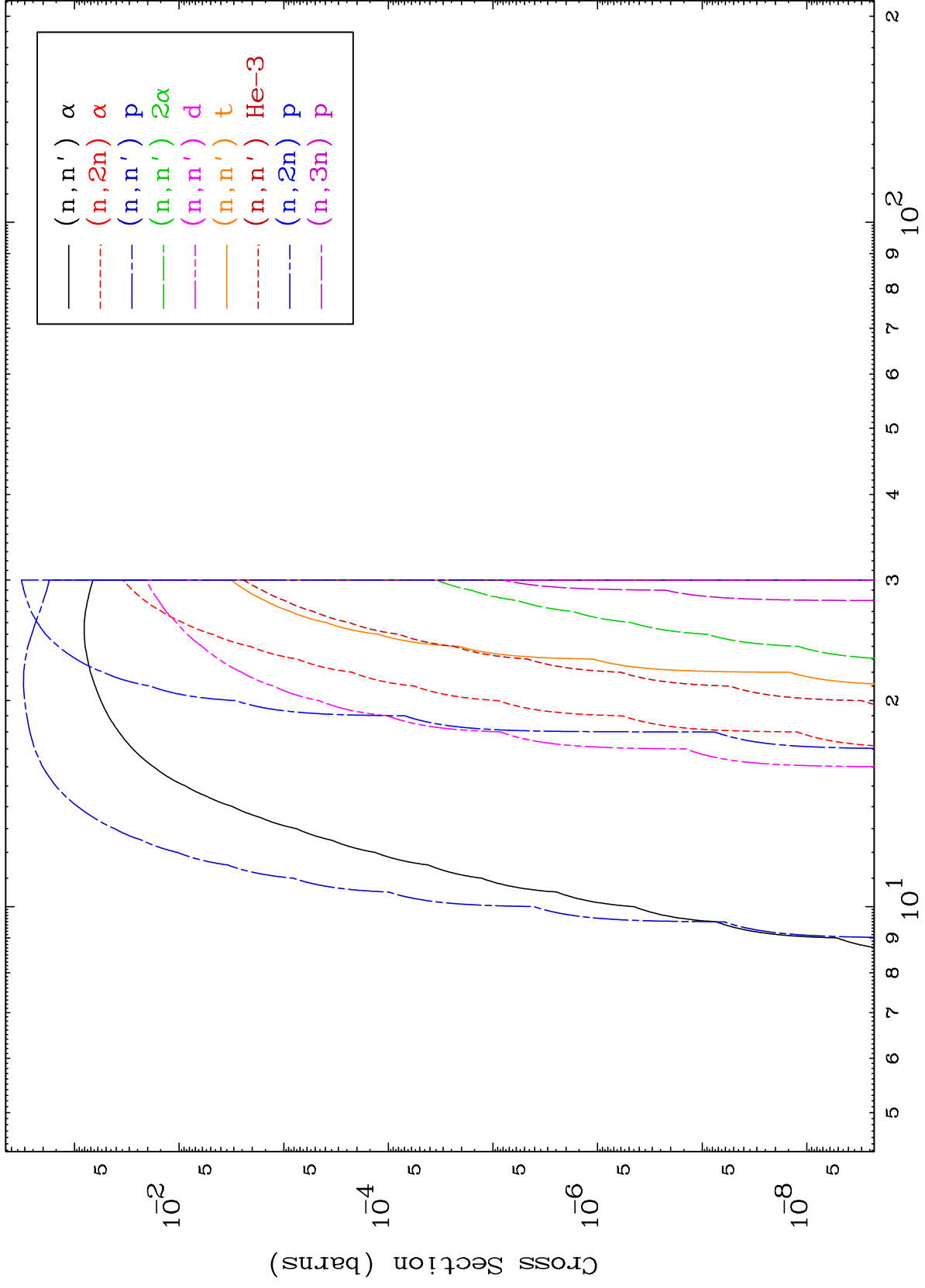
MAT 3629

Neutron Production
293 Kelvin Cross Sections

36-Kr-79



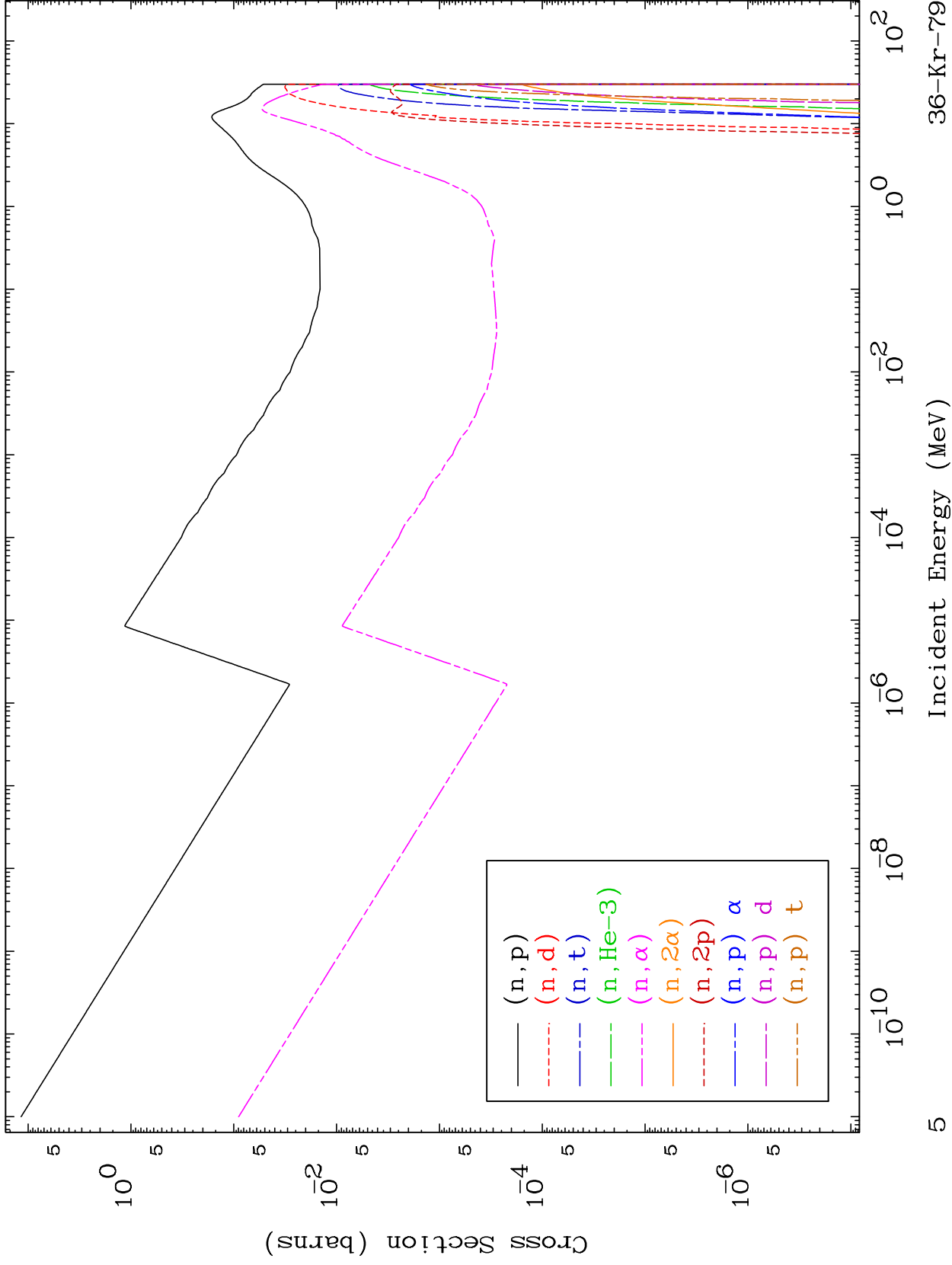


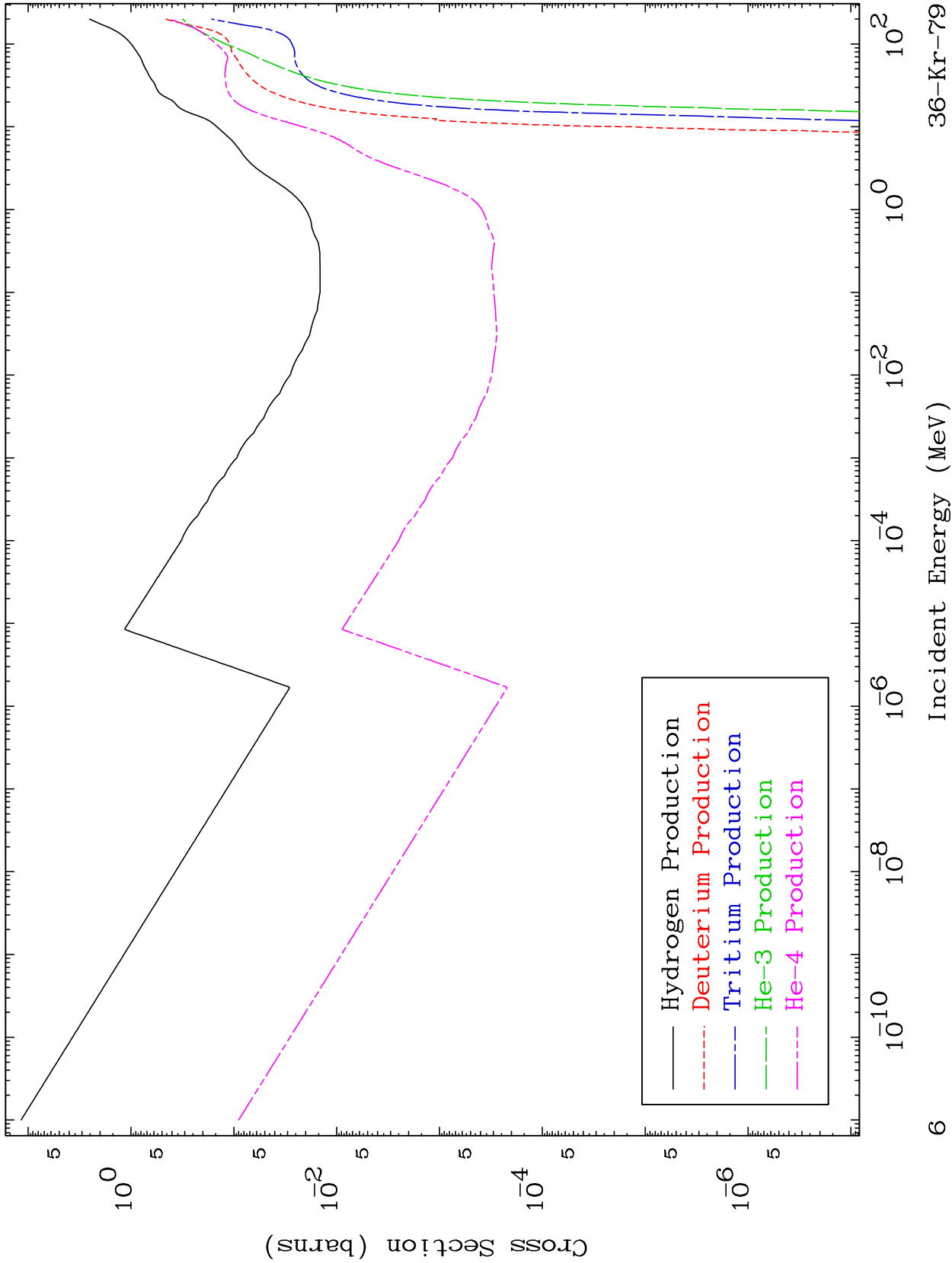


MAT 3629

Charged Particle
293 Kelvin Cross Sections

36-Kr-79

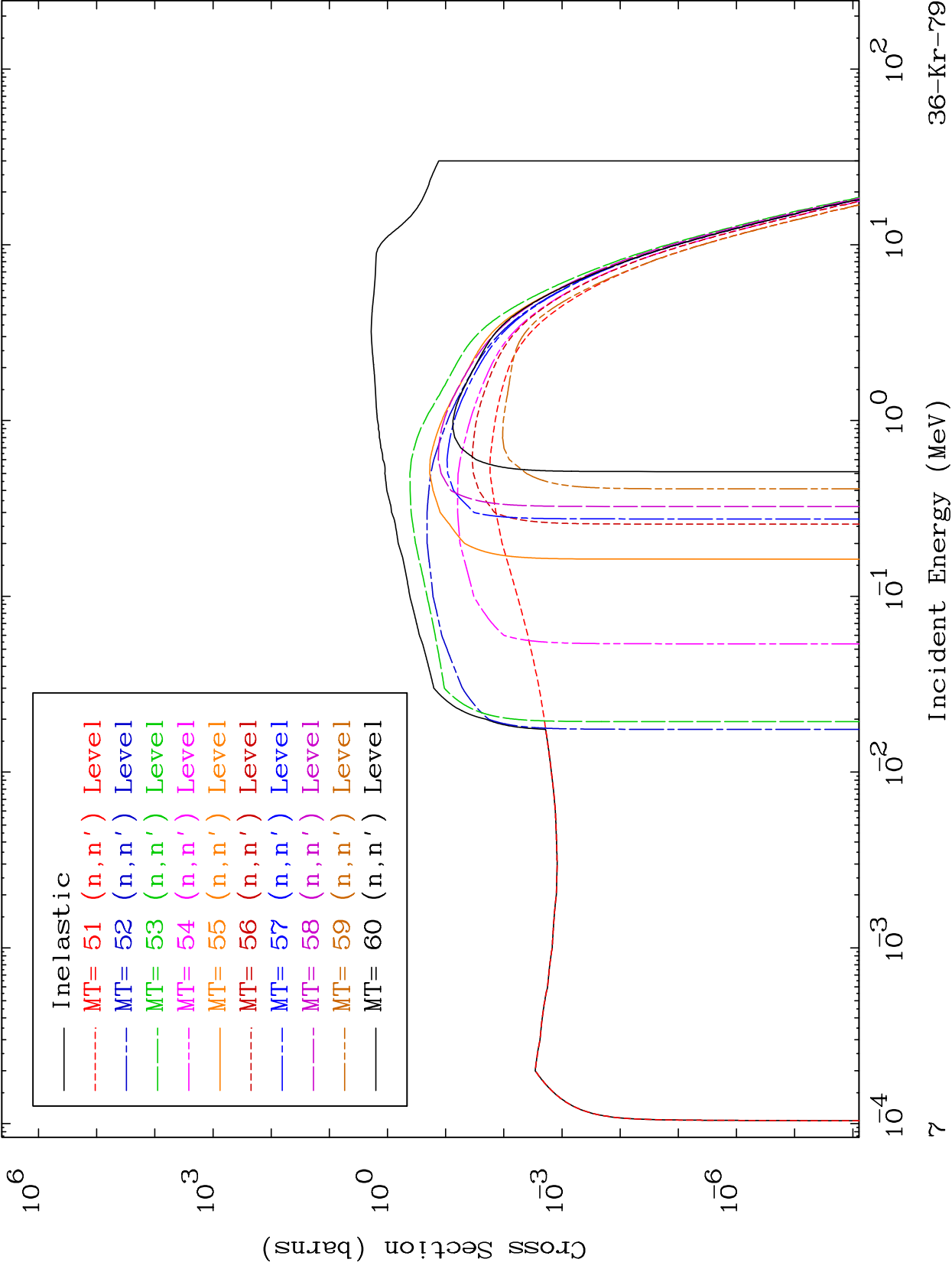




MAT 3629

(n,n') Level
293 Kelvin Cross Sections

36-Kr-79

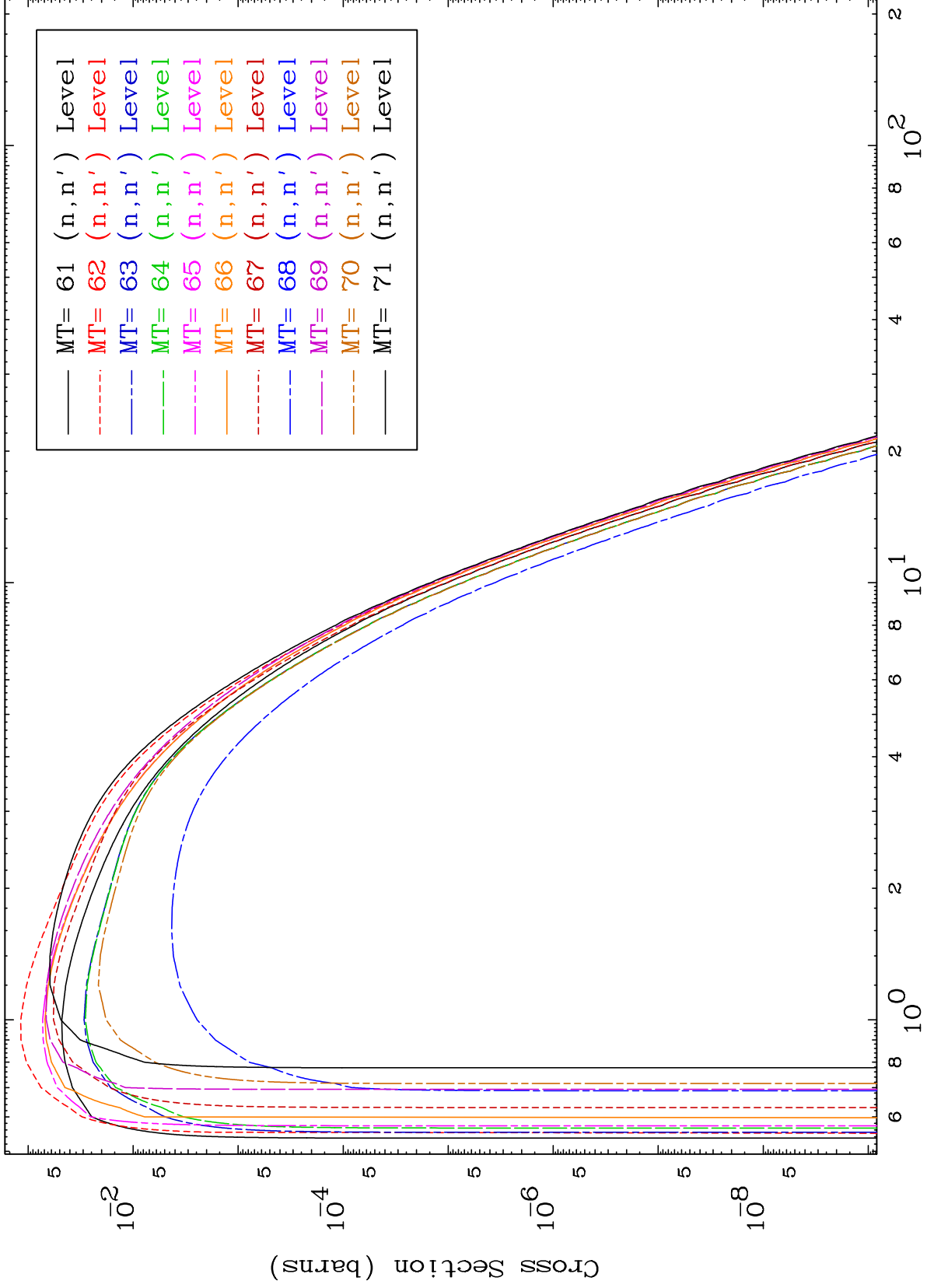


MAT 3629

(n,n') Level

36-Kr-79

293 Kelvin Cross Sections

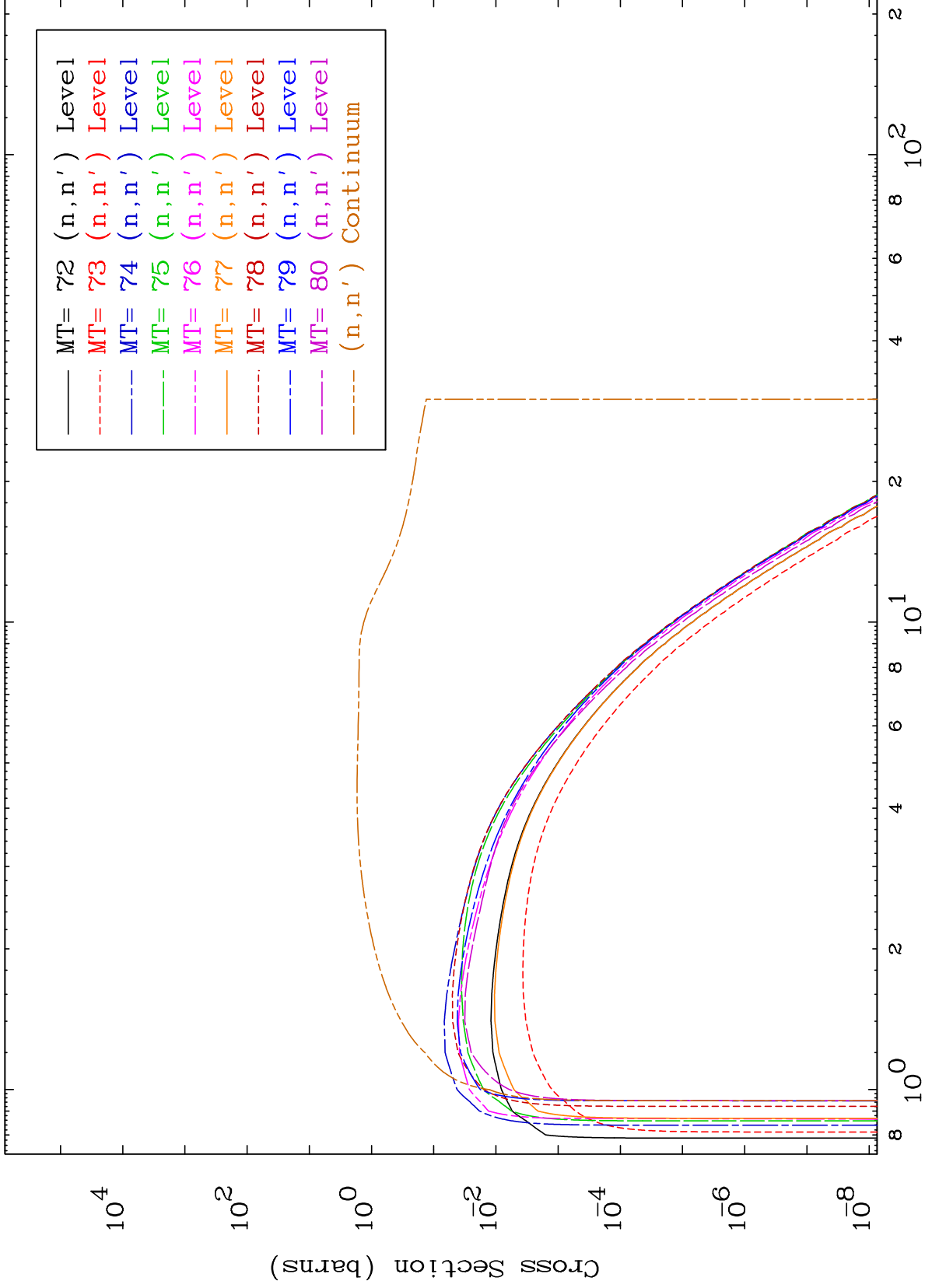


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Incident Energy (MeV)

36-Kr-79

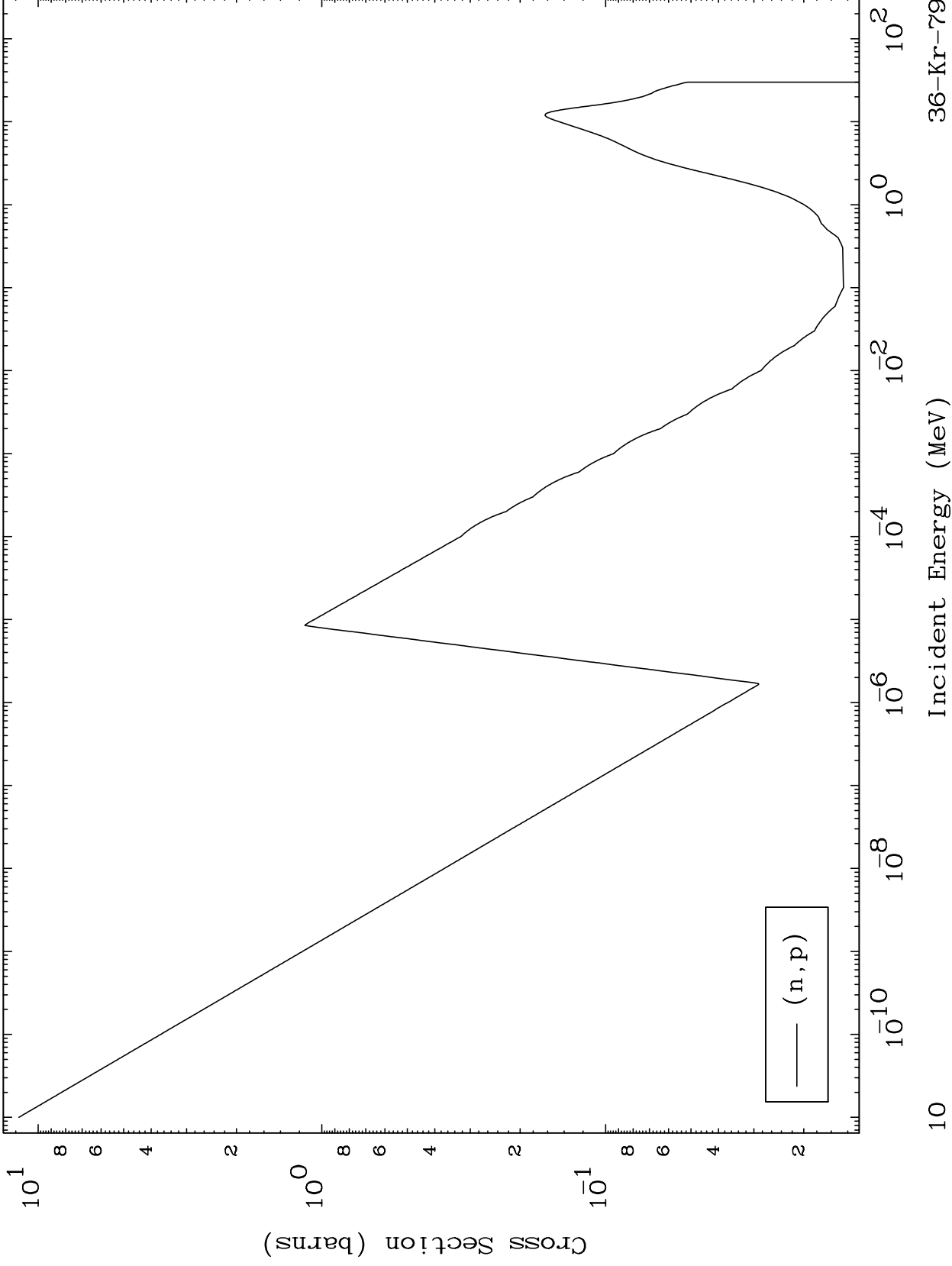
293 Kelvin Cross Sections

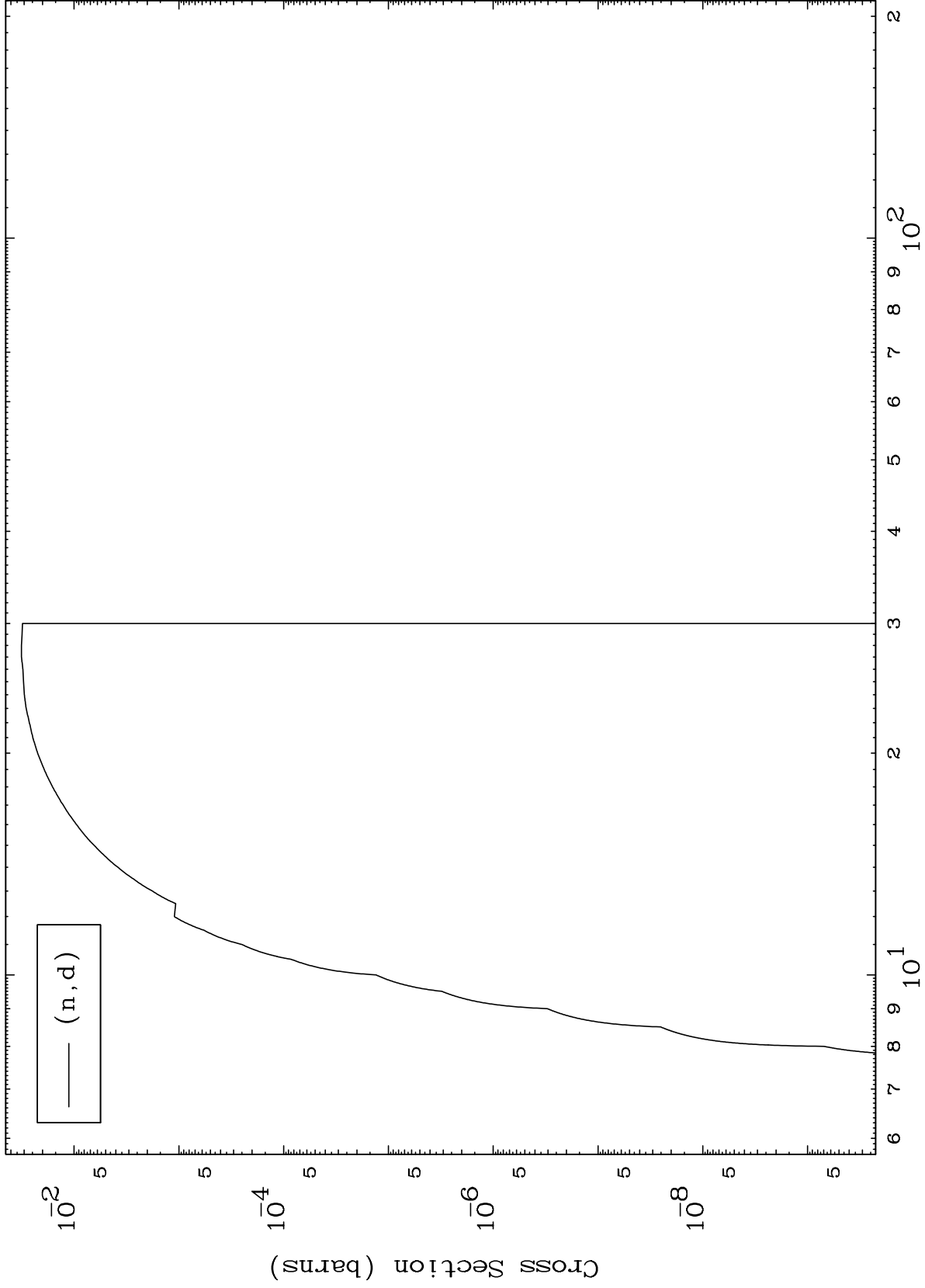


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(n,p) Levels
293 Kelvin Cross Sections

36-Kr-79

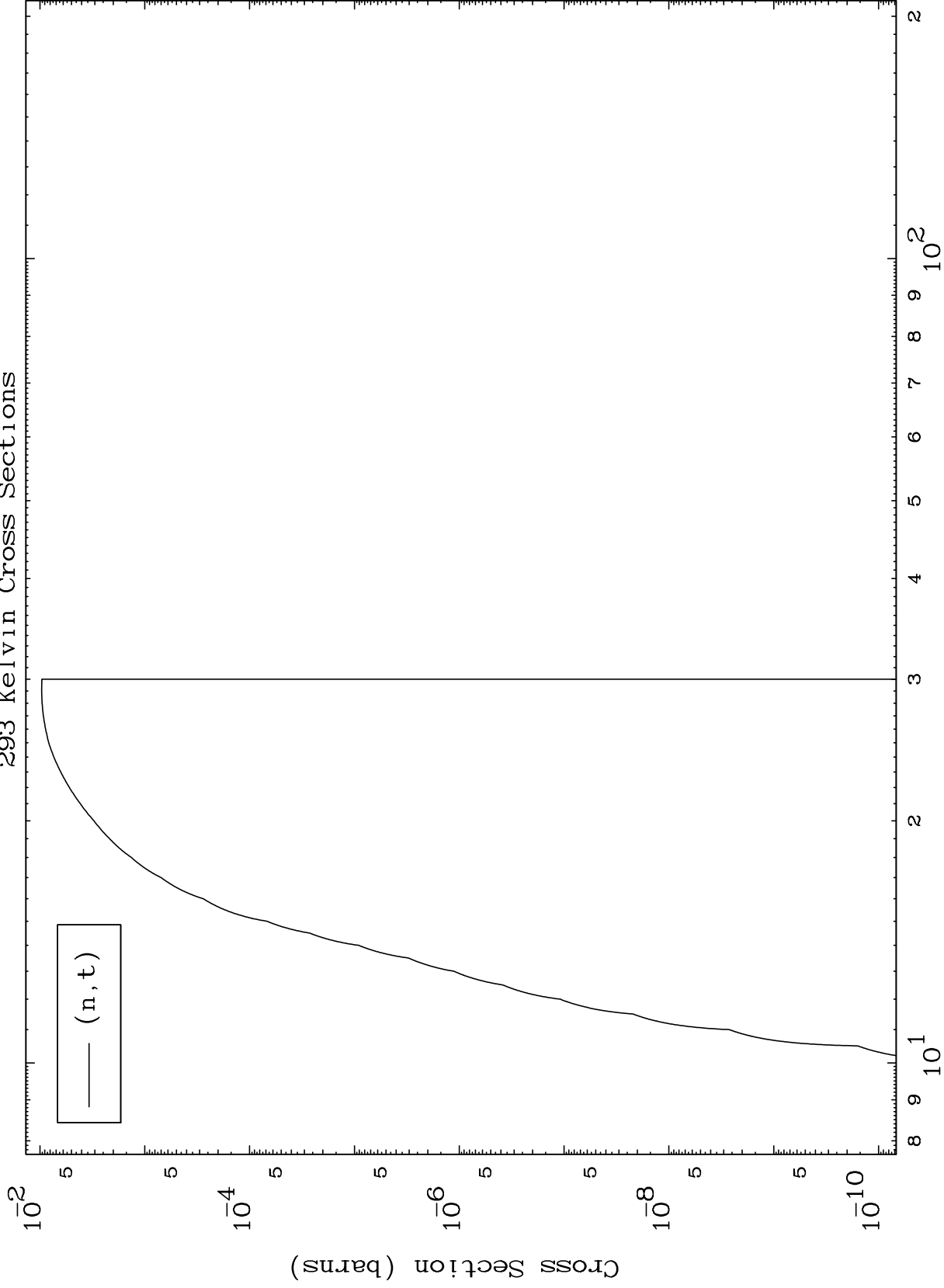




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(n,t) Levels
293 Kelvin Cross Sections

36-Kr-79



12

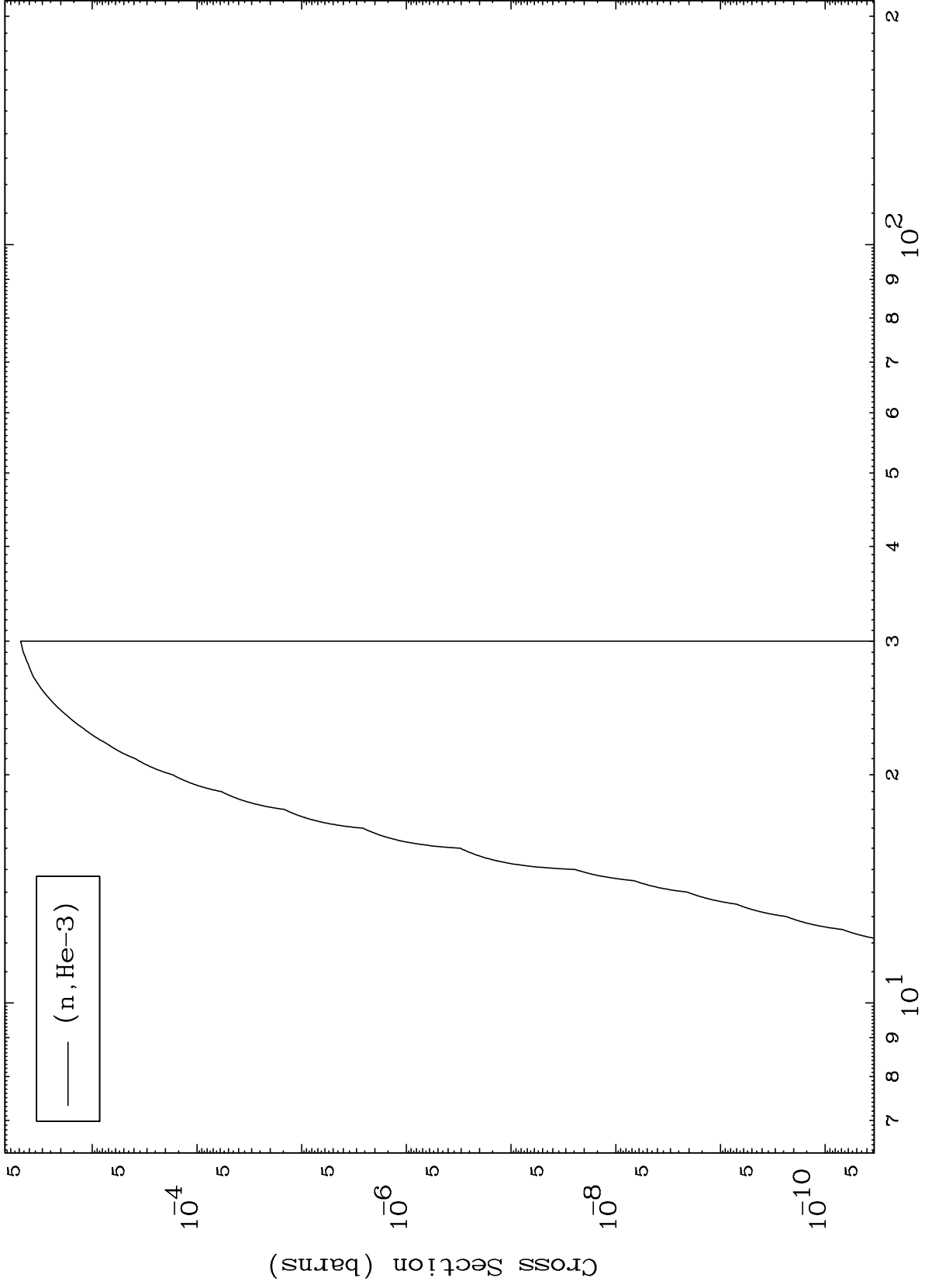
Incident Energy (MeV)

36-Kr-79

MAT 3629

(n,He3) Levels
293 Kelvin Cross Sections

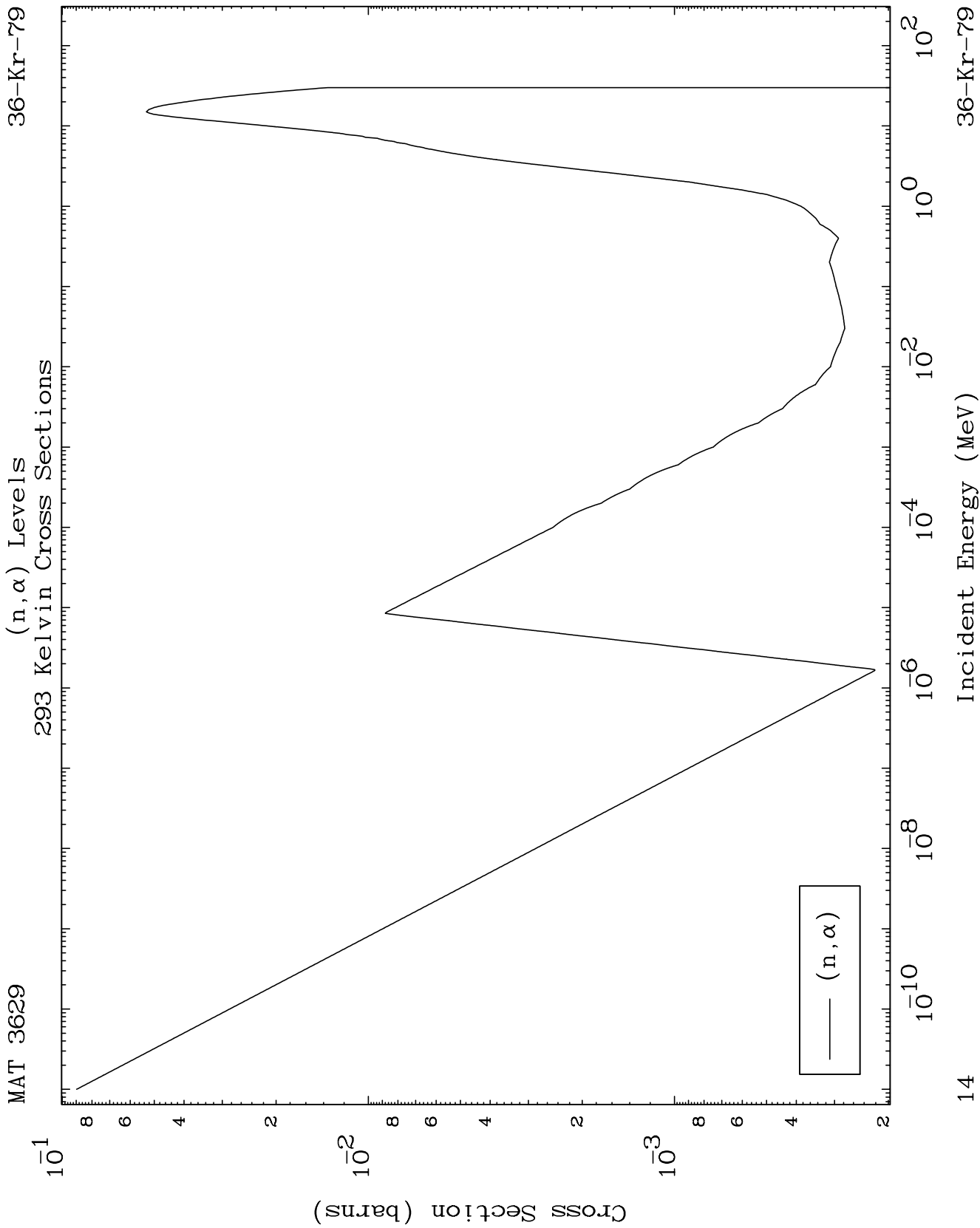
36-Kr-79

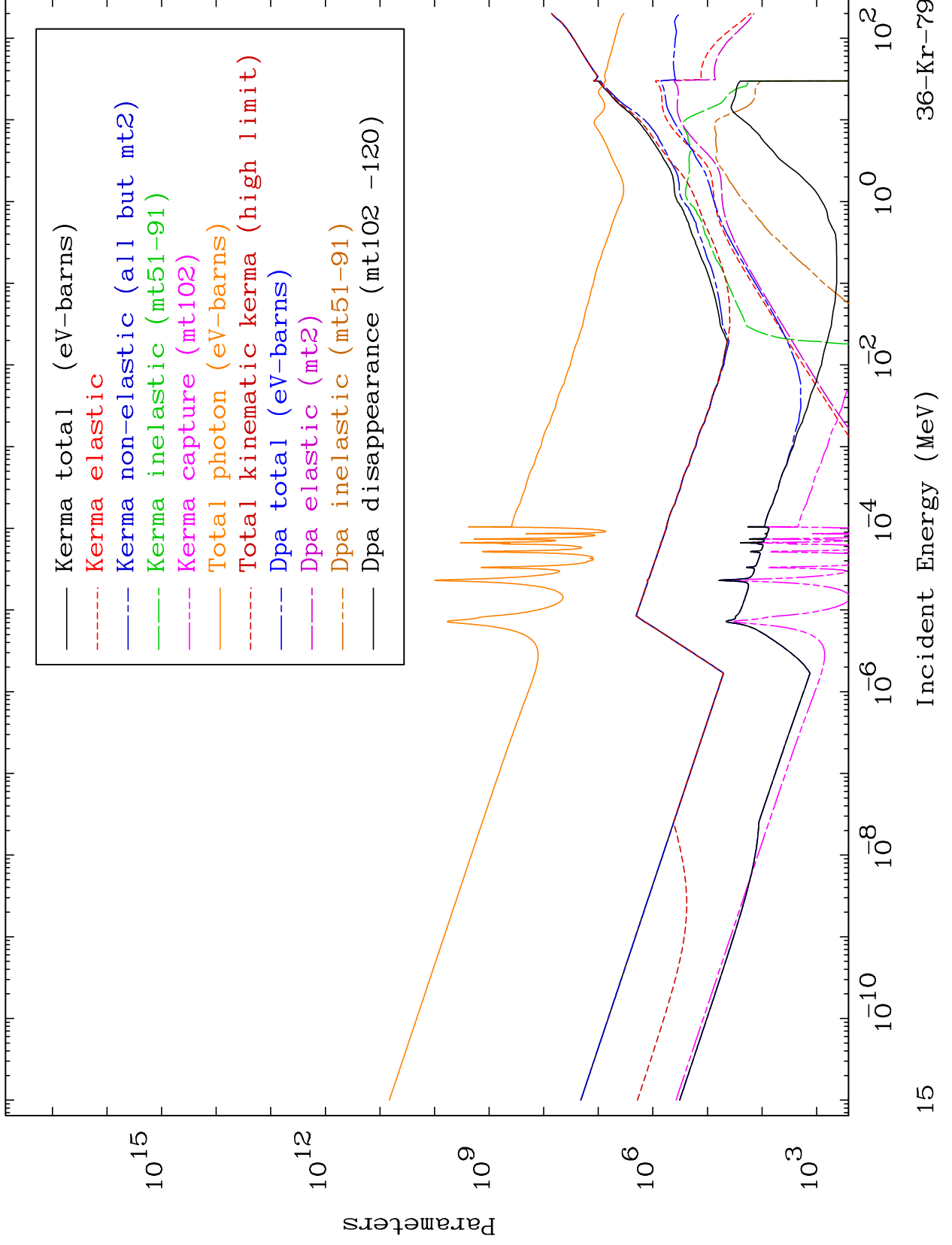


13

Incident Energy (MeV)

36-Kr-79





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Elastic Legendre Coefficients

³⁶Kr-79



16

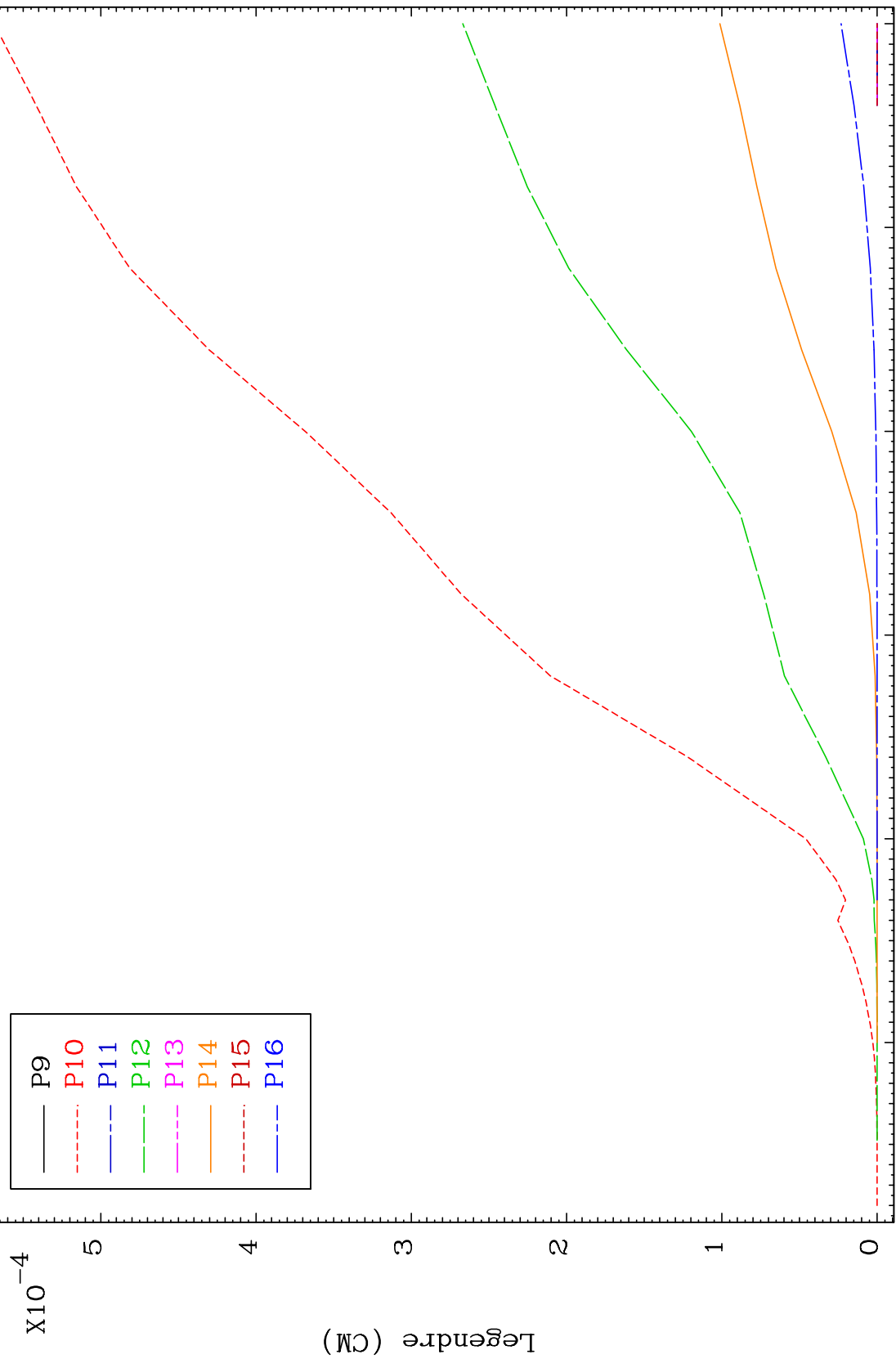
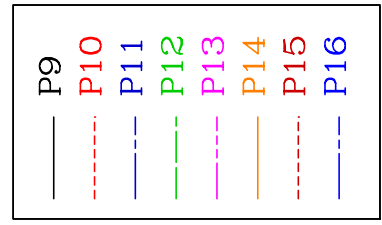
Incident Energy (MeV)

³⁶Kr-79

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Elastic Legendre Coefficients

36-Kr-79



17

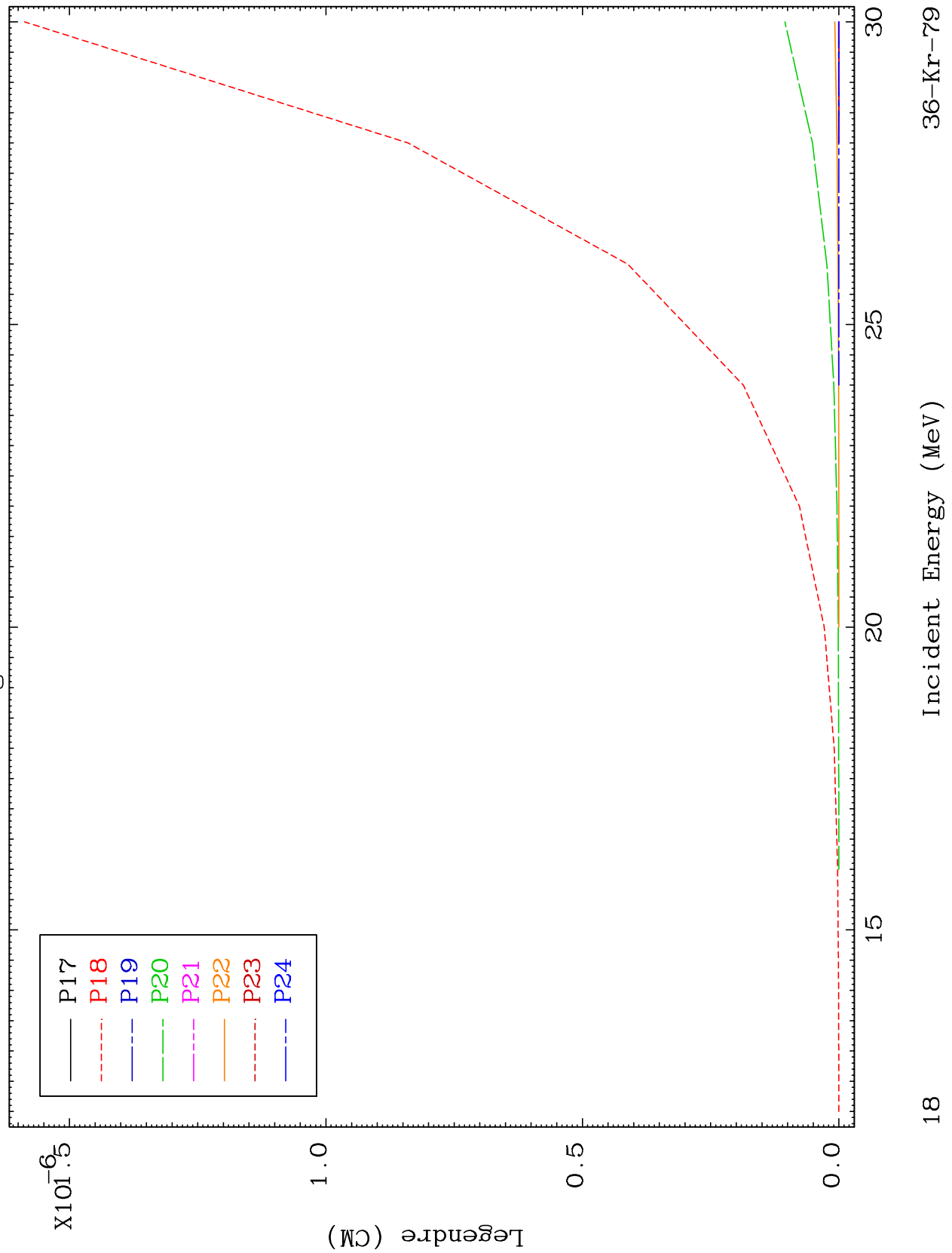
36-Kr-79

Incident Energy (MeV)

MAT 3629

Elastic Legendre Coefficients

36-Kr-79



18

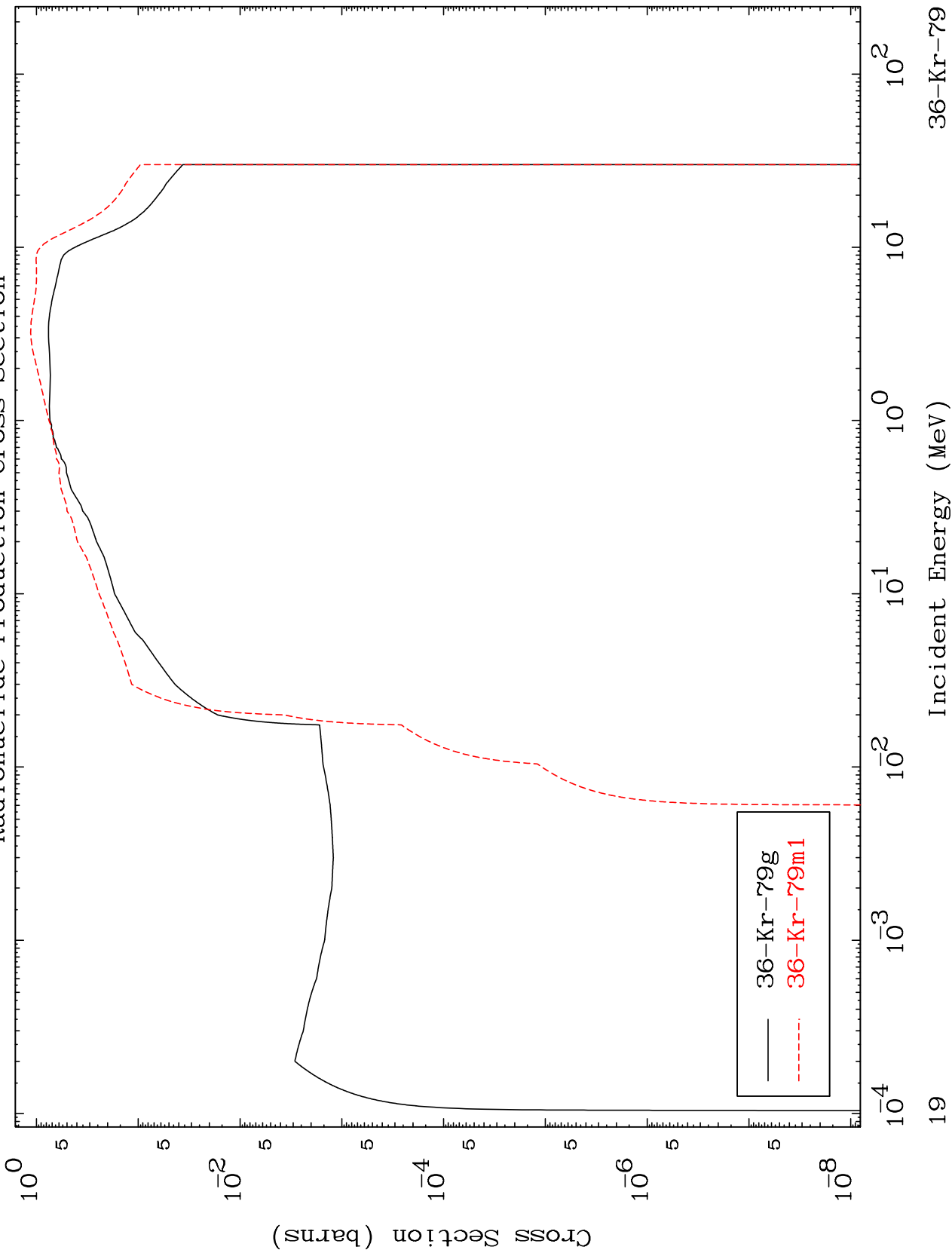
Incident Energy (MeV)

36-Kr-79

MAT 3629

36-Kr-79

Inelastic
Radionuclide Production Cross Section

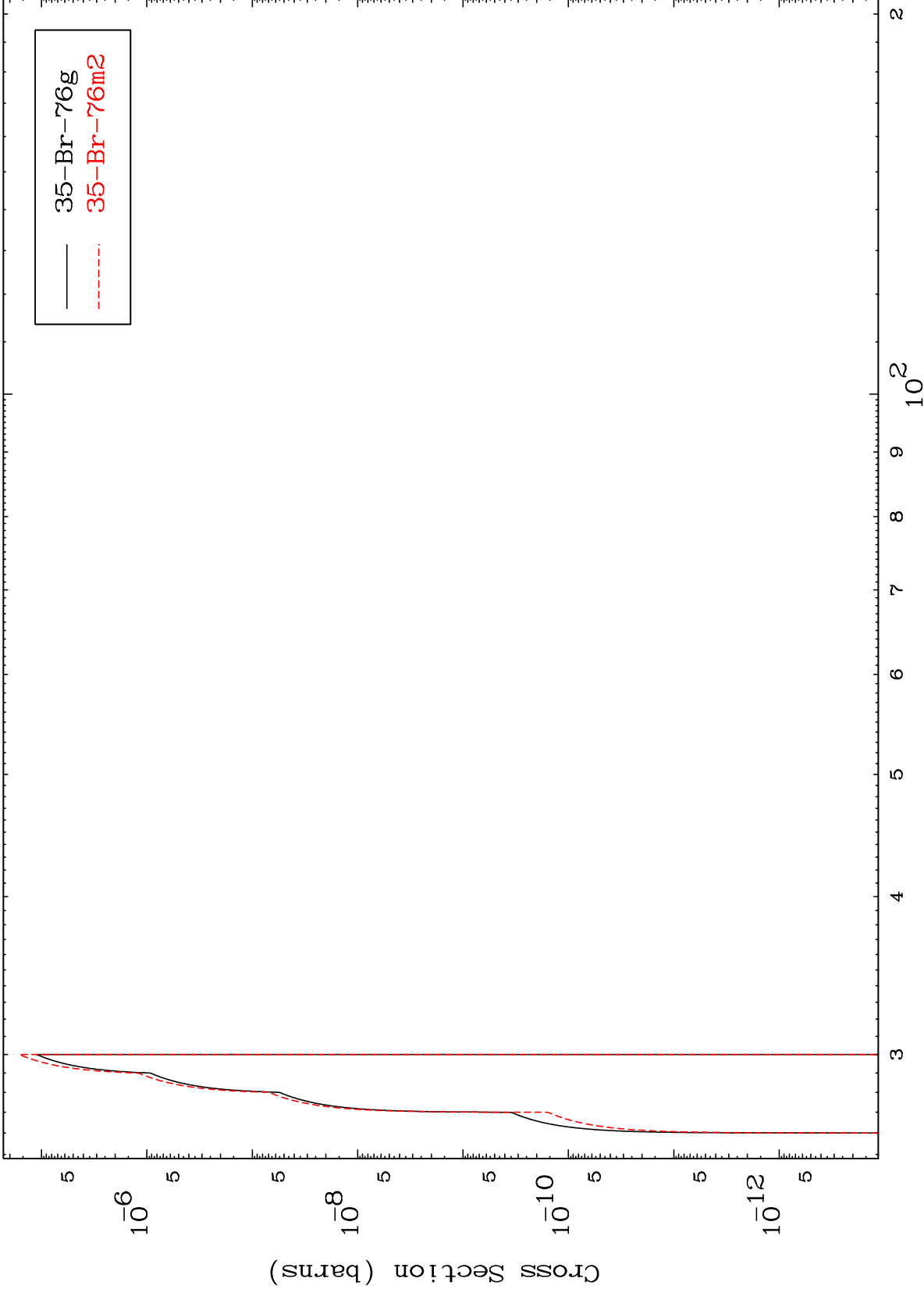


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(n,2n) d

36-Kr-79

Radionuclide Production Cross Section

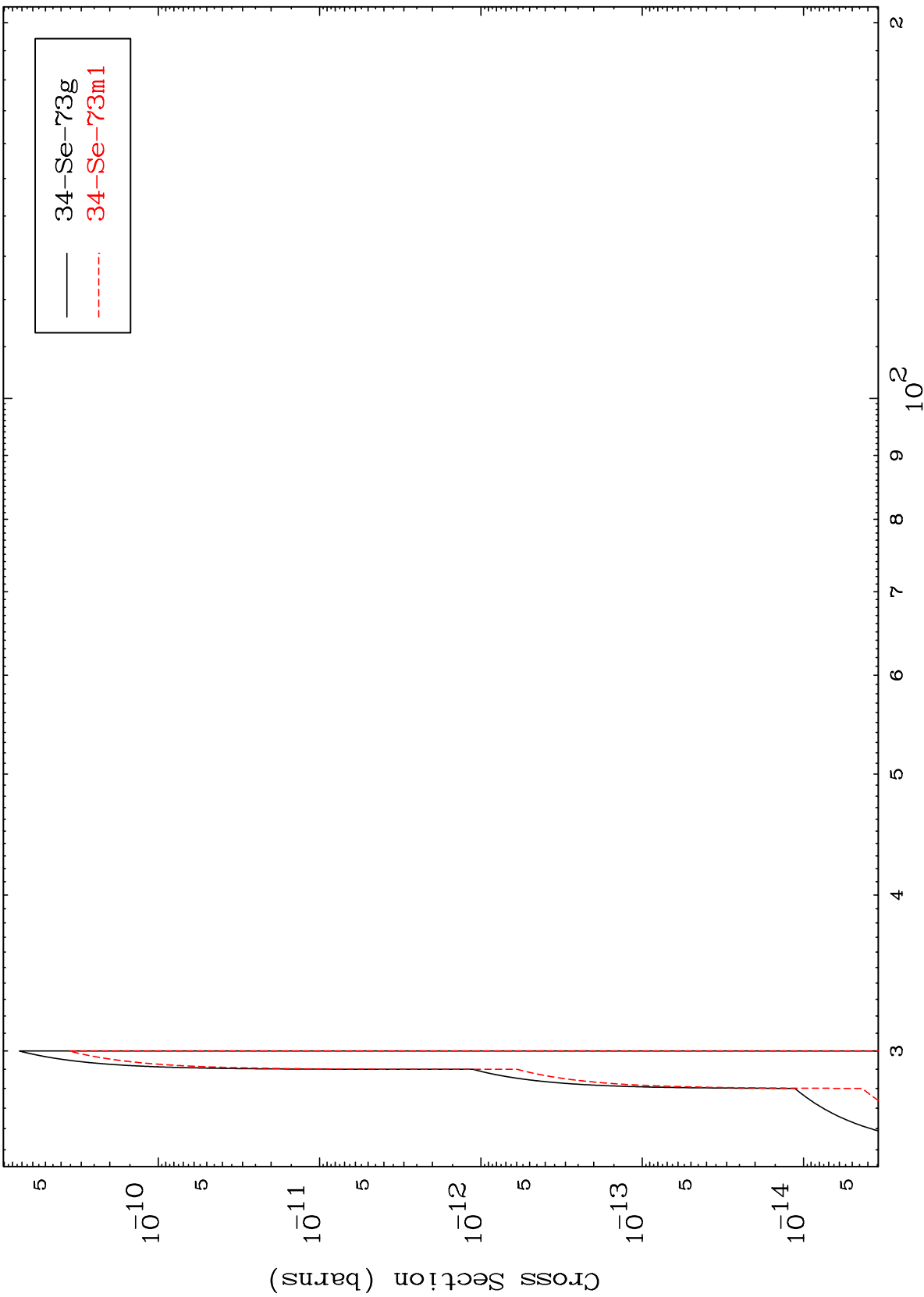


20

Incident Energy (MeV)

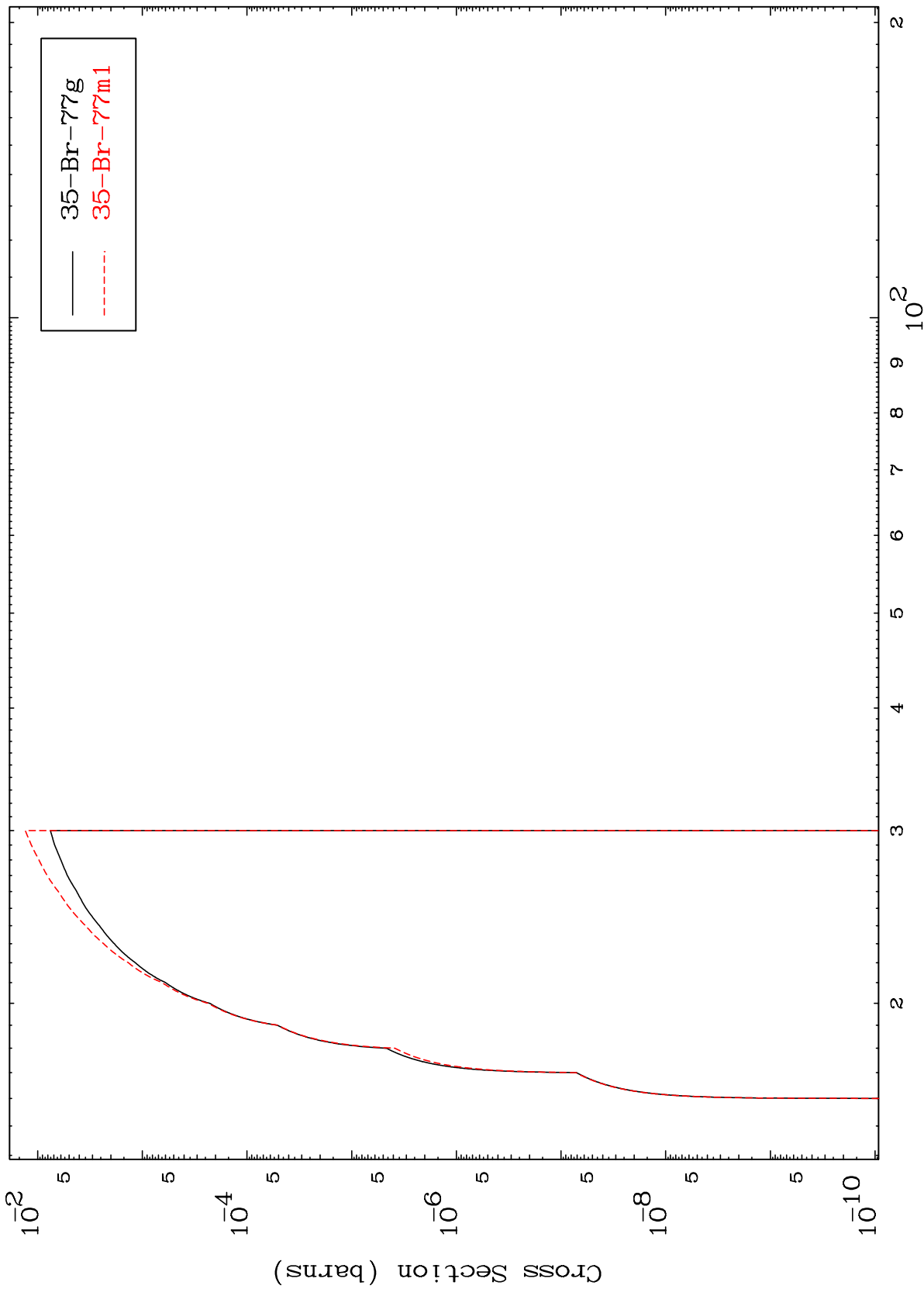
36-Kr-79

Radionuclide Production Cross Section

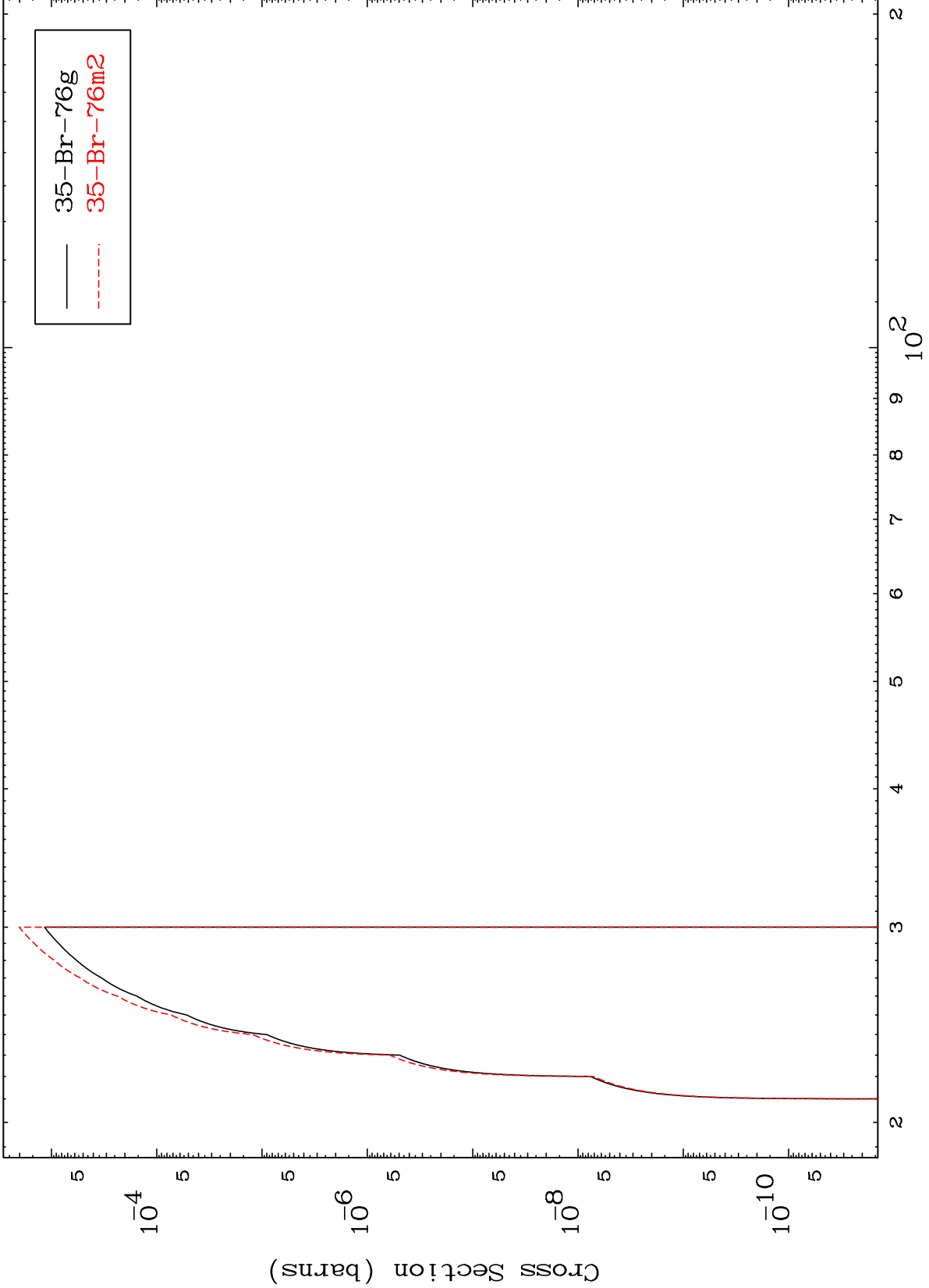


34-Se-73g
34-Se-73m1

Radionuclide Production Cross Section



Radionuclide Production Cross Section

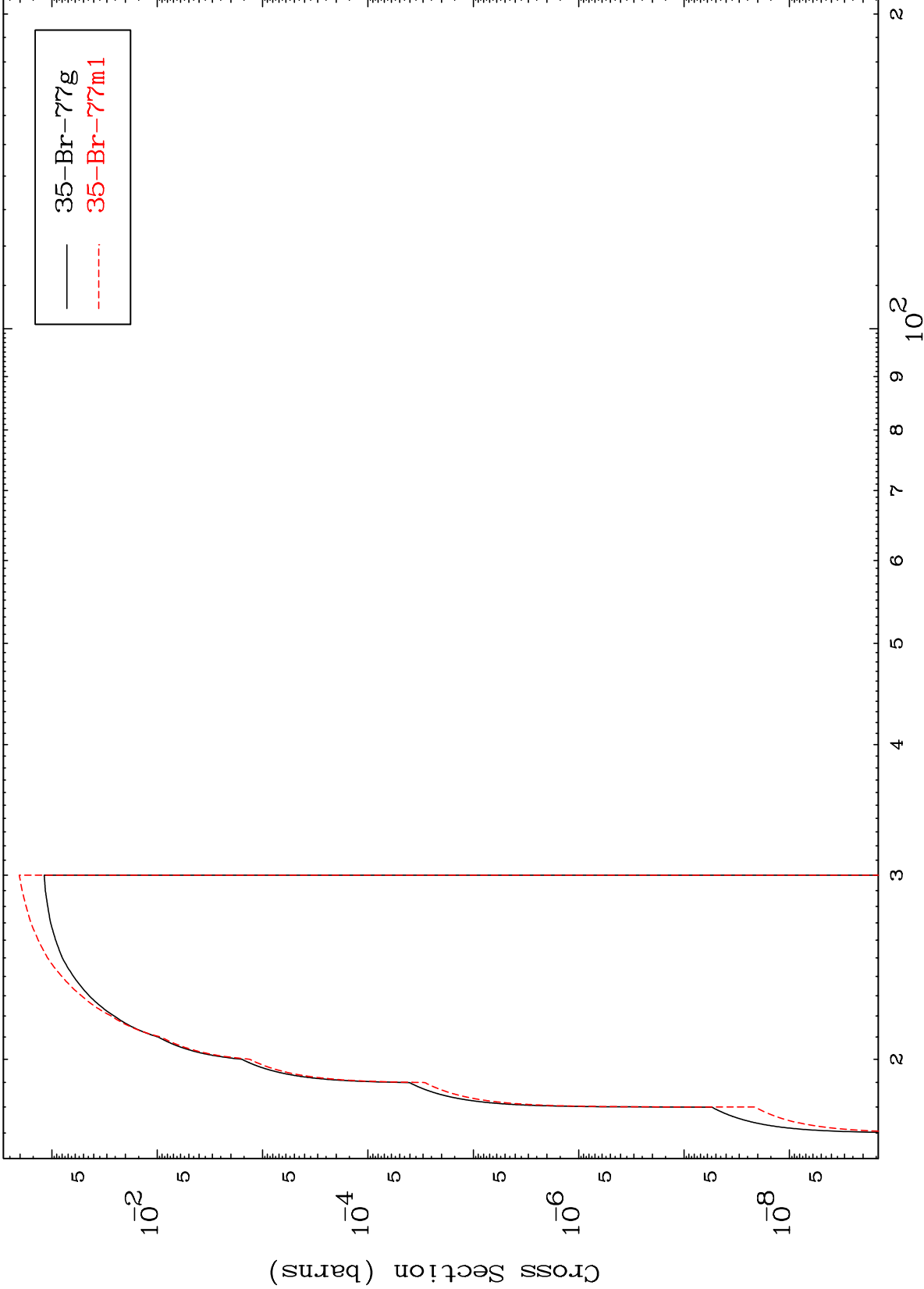


MAT 3629

(n,2n) p

36-Kr-79

Radionuclide Production Cross Section



24

Incident Energy (MeV)

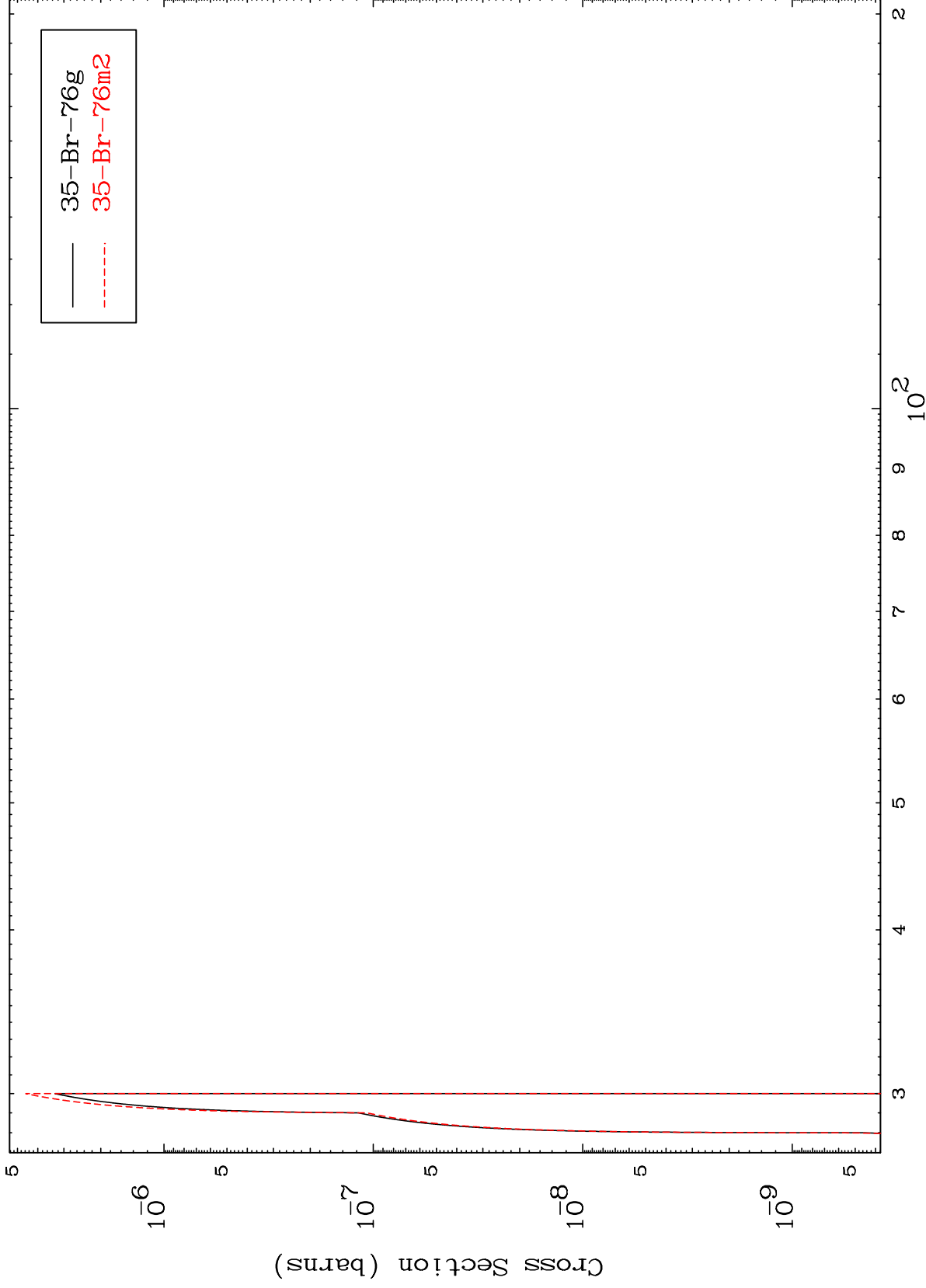
36-Kr-79

MAT 3629

(n,3n) p

36-Kr-79

Radionuclide Production Cross Section



25

Incident Energy (MeV)

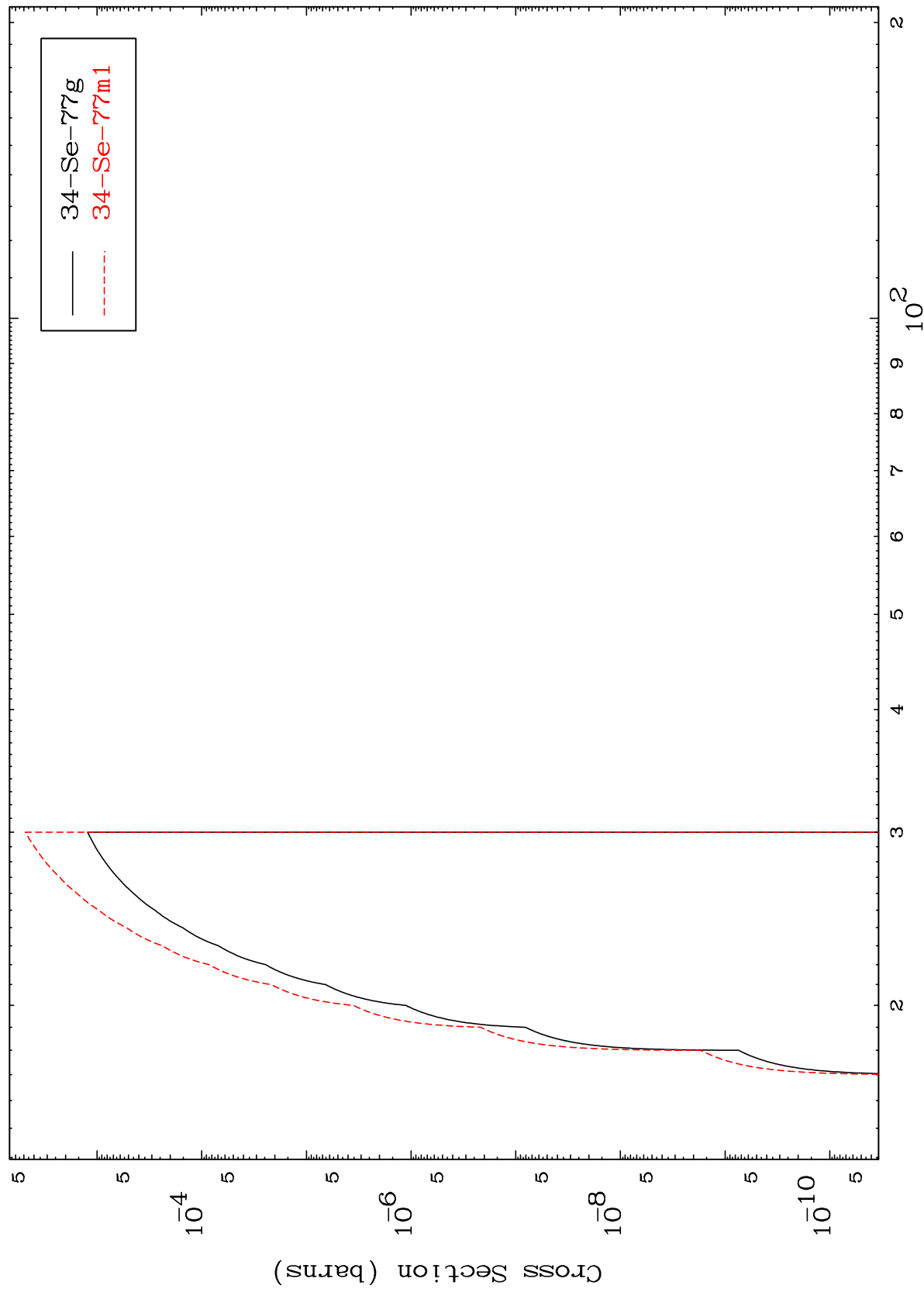
36-Kr-79

MAT 3629

(n,2n) p

36-Kr-79

Radionuclide Production Cross Section



26

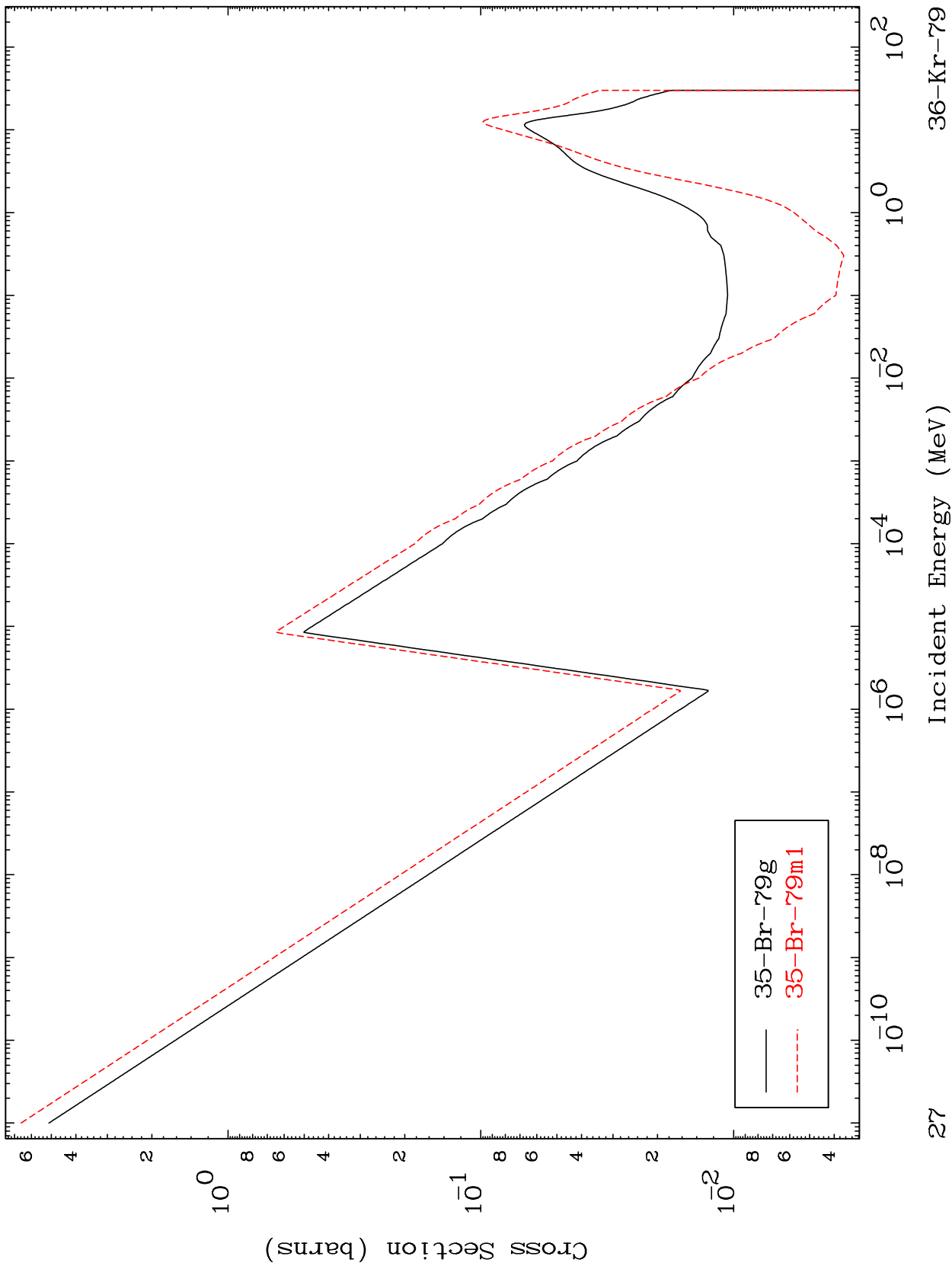
Incident Energy (MeV)

36-Kr-79

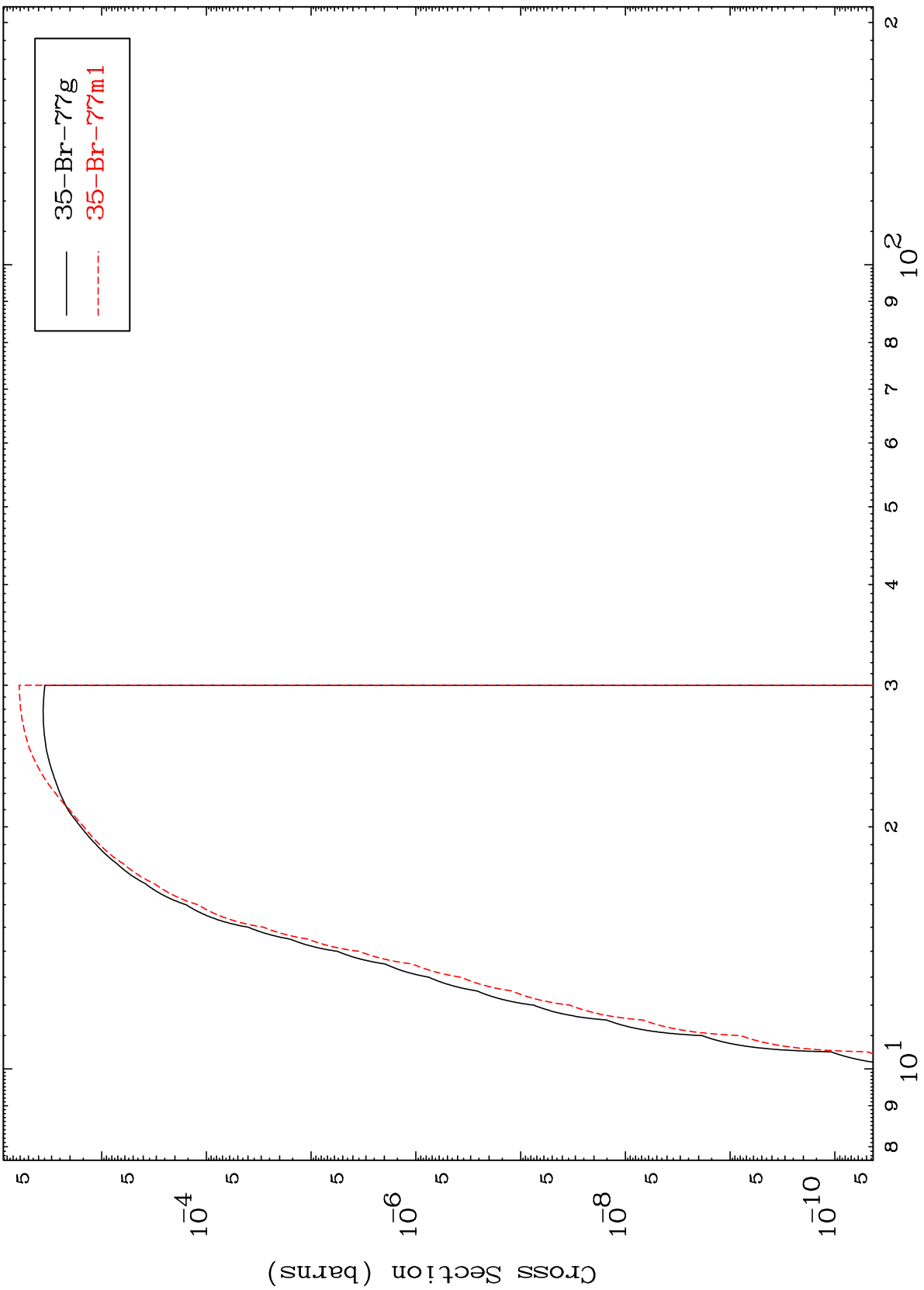
MAT 3629

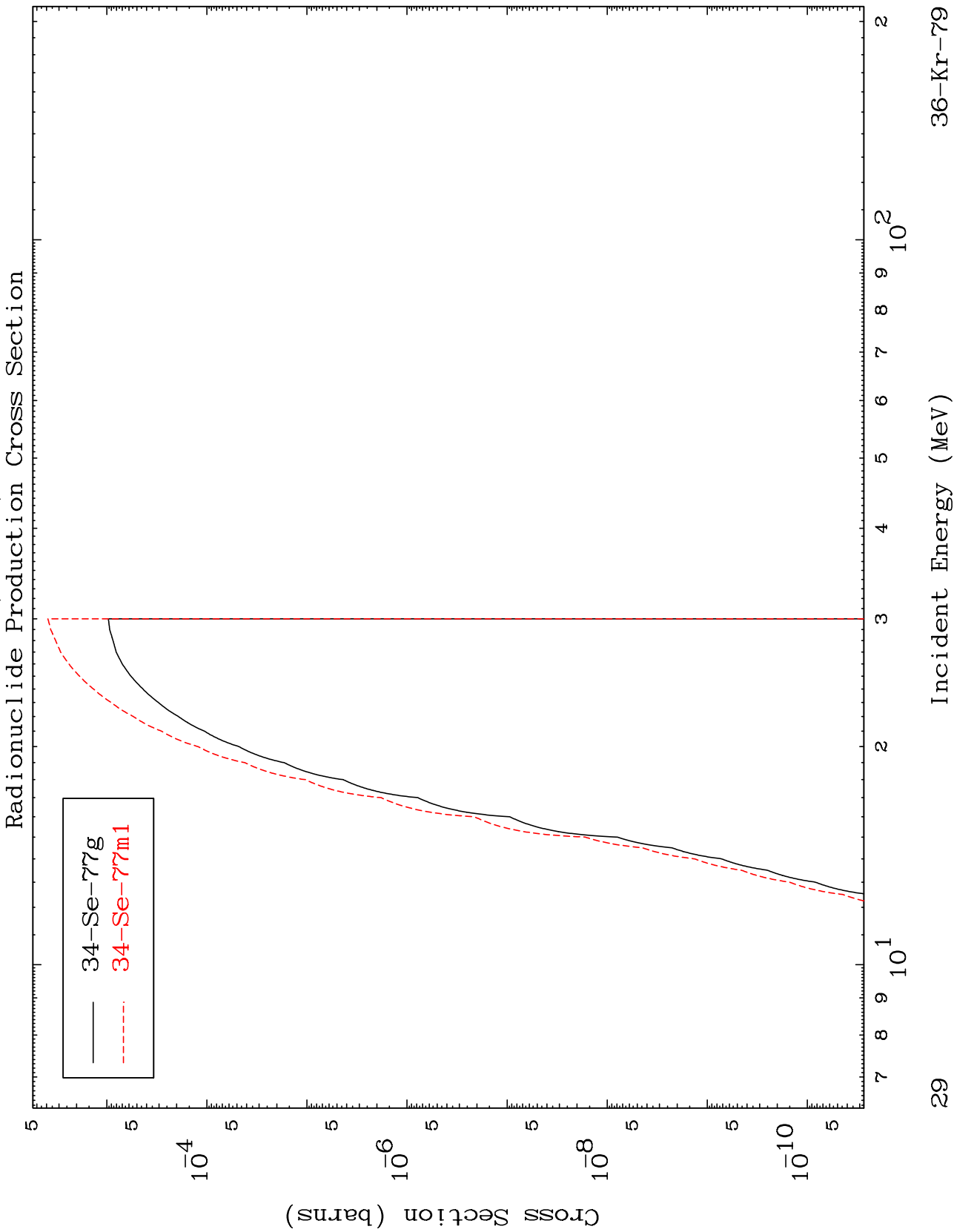
36-Kr-79

(n,p)
Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section

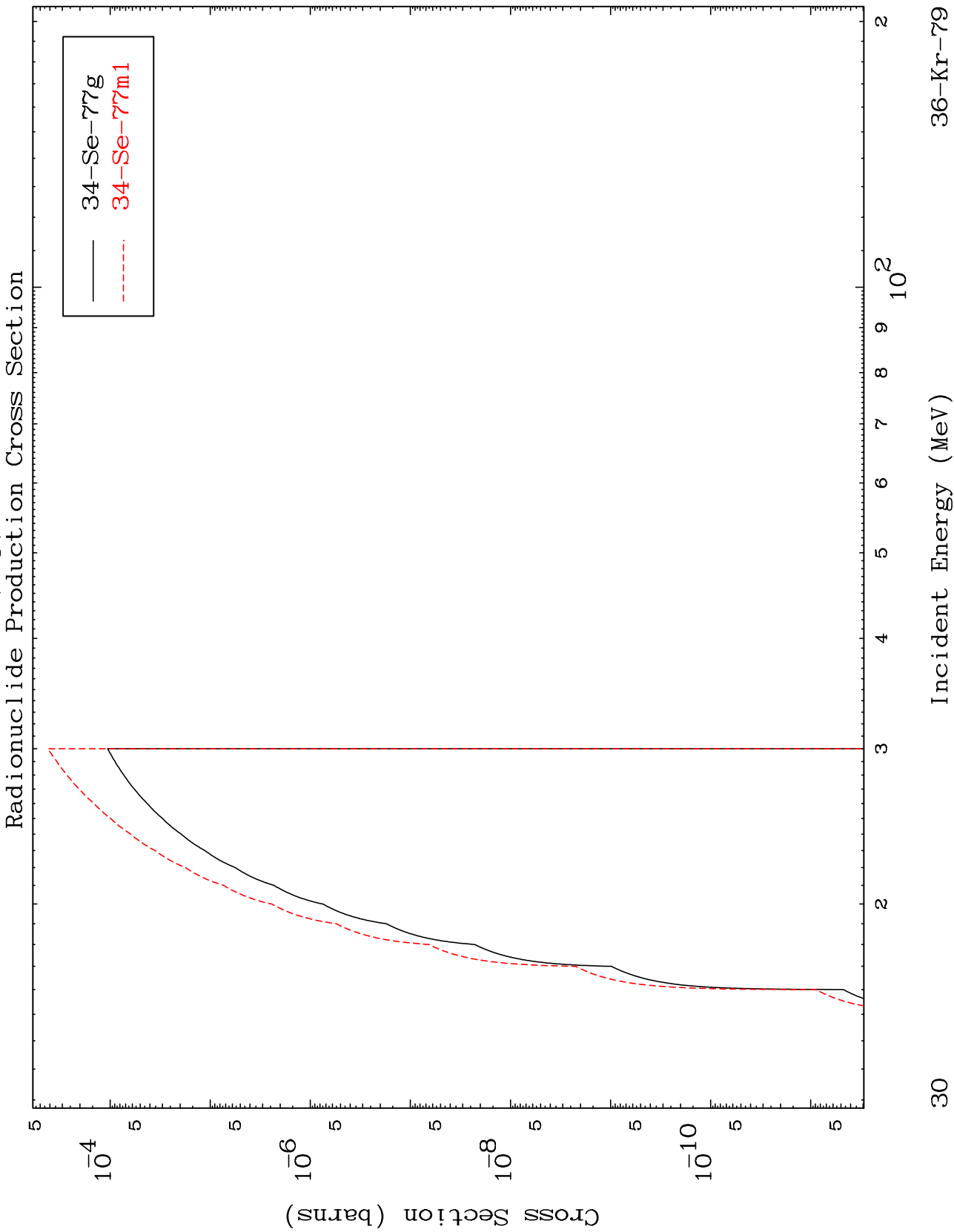




MAT 3629

(n,p) d

36-Kr-79



30

Incident Energy (MeV)

36-Kr-79