

Program EVALPLOT
(Version 2021-1)

by

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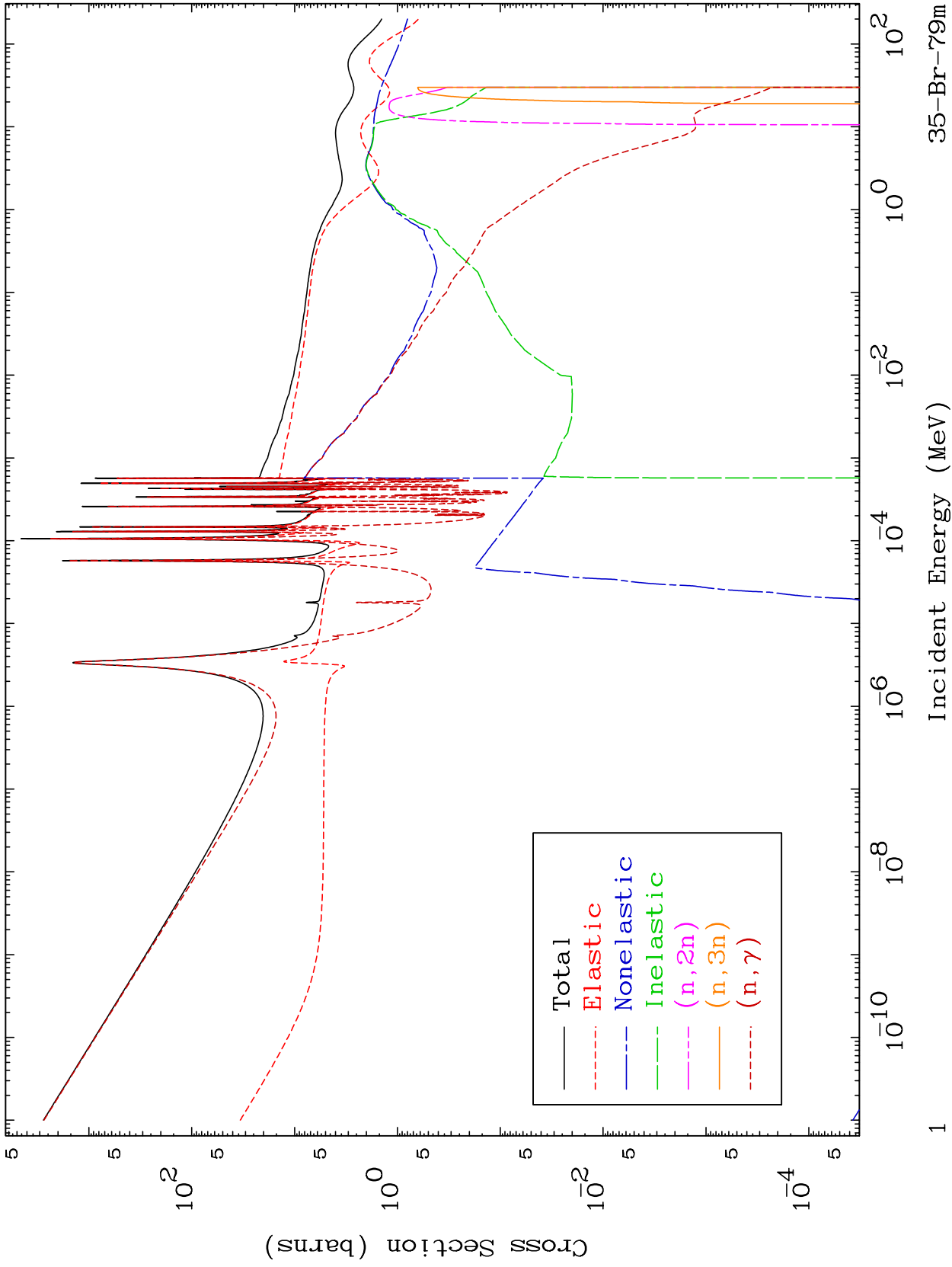
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Press Mouse Button to Start

MAT 3526

Neutron Major
293 Kelvin Cross Sections

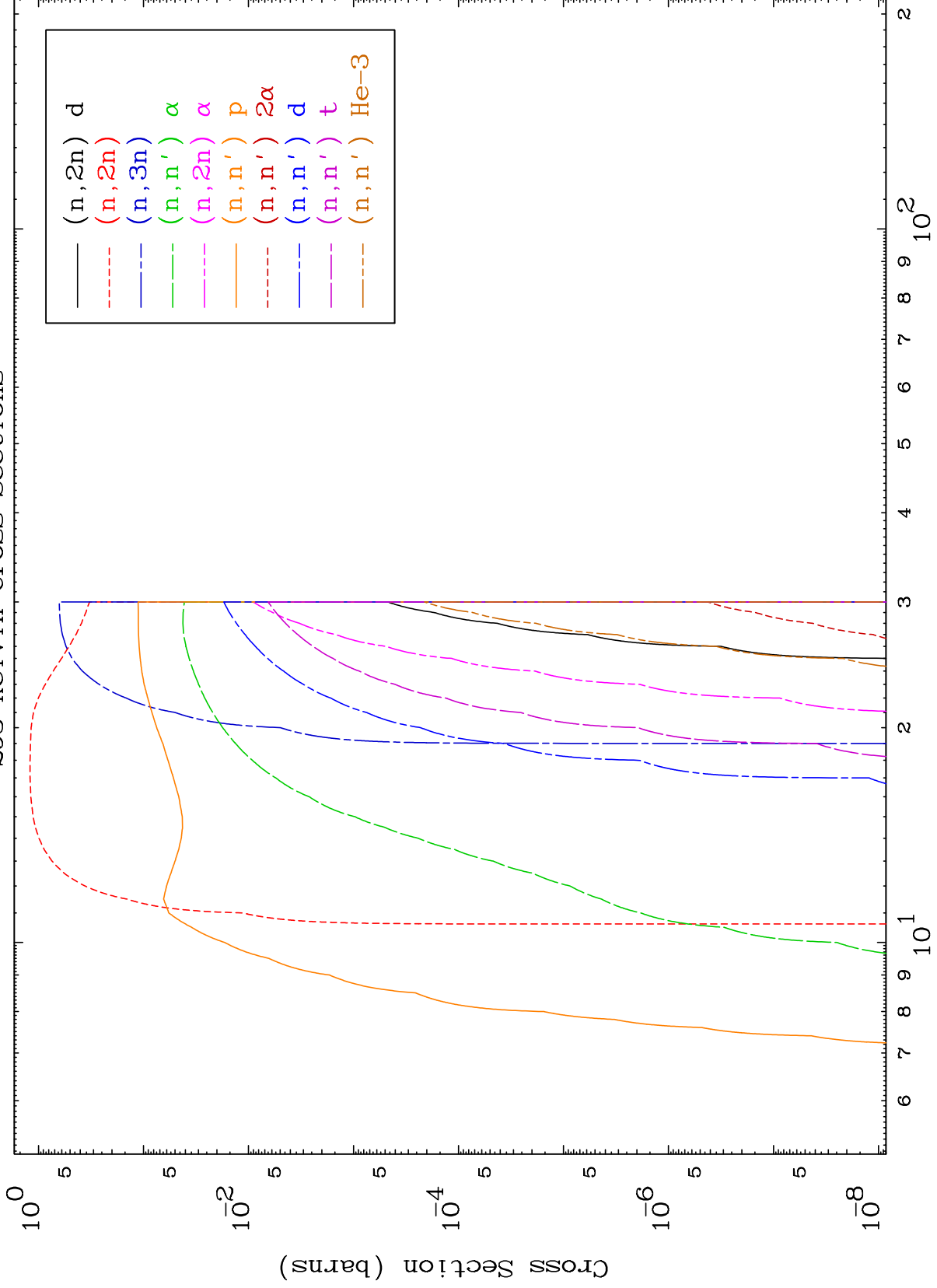
35-Br-79m



MAT 3526

Neutron Absorption
293 Kelvin Cross Sections

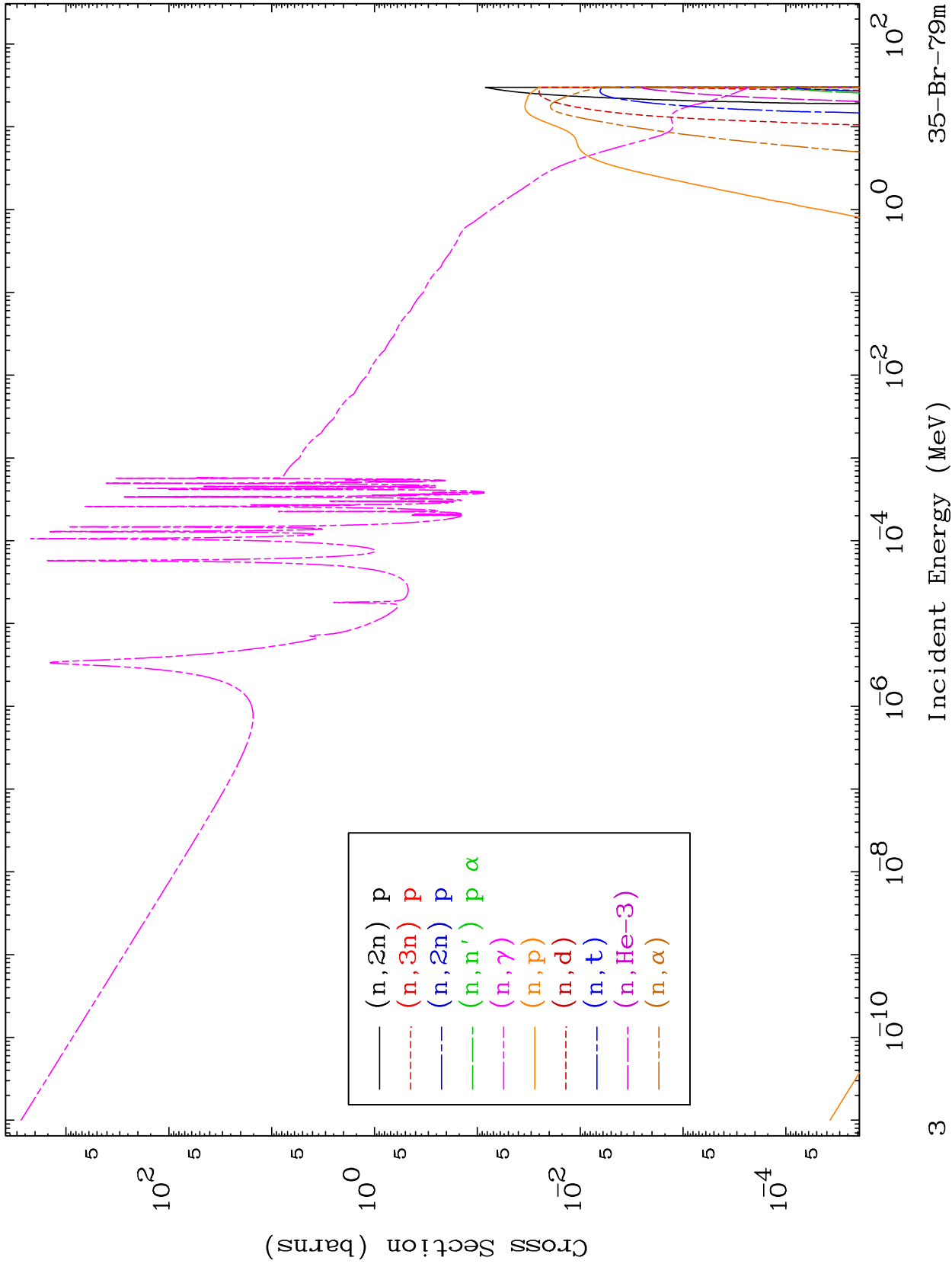
35-Br-79m



MAT 3526

Neutron Absorption
293 Kelvin Cross Sections

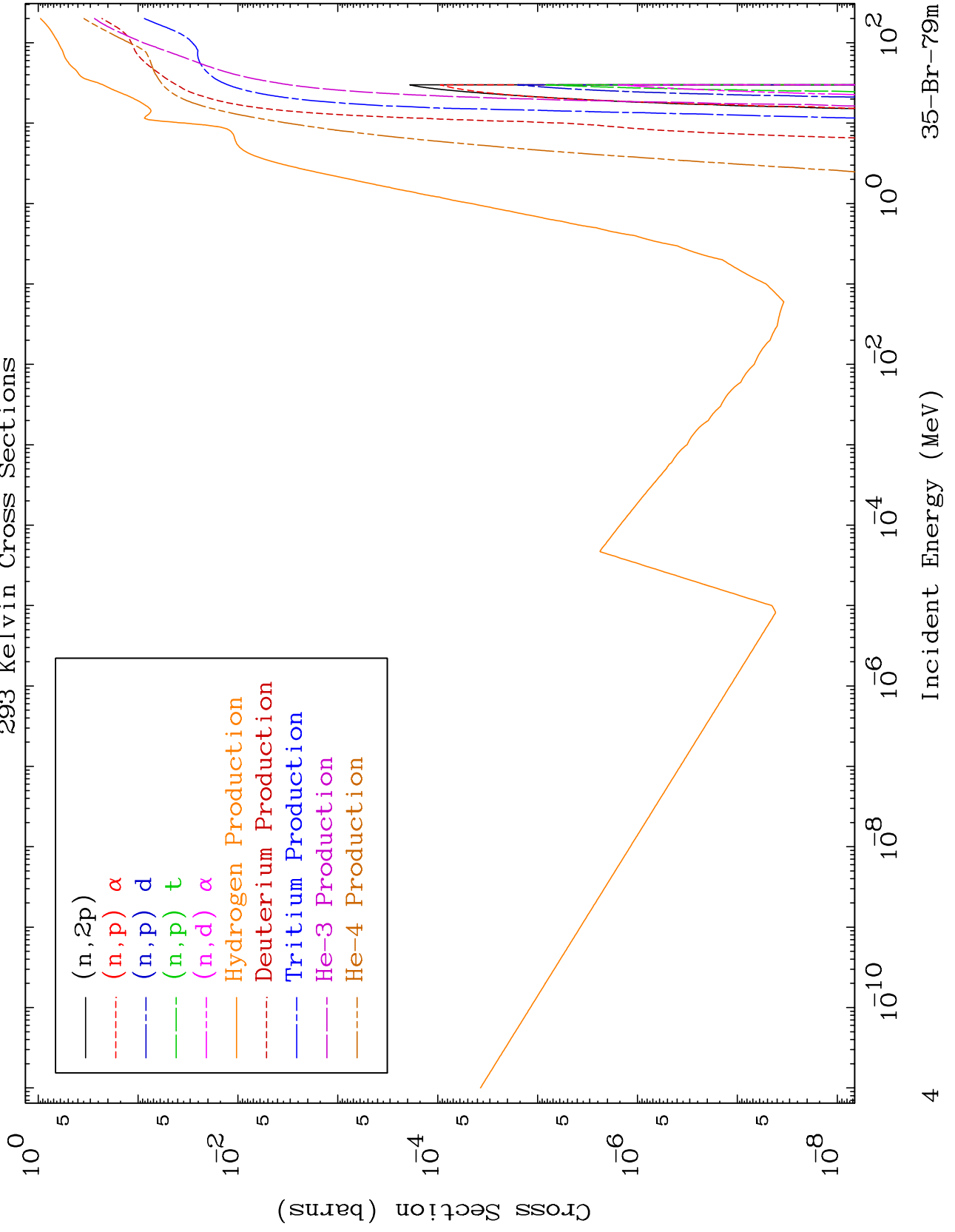
35-Br-79m



MAT 3526

Neutron Absorption
293 Kelvin Cross Sections

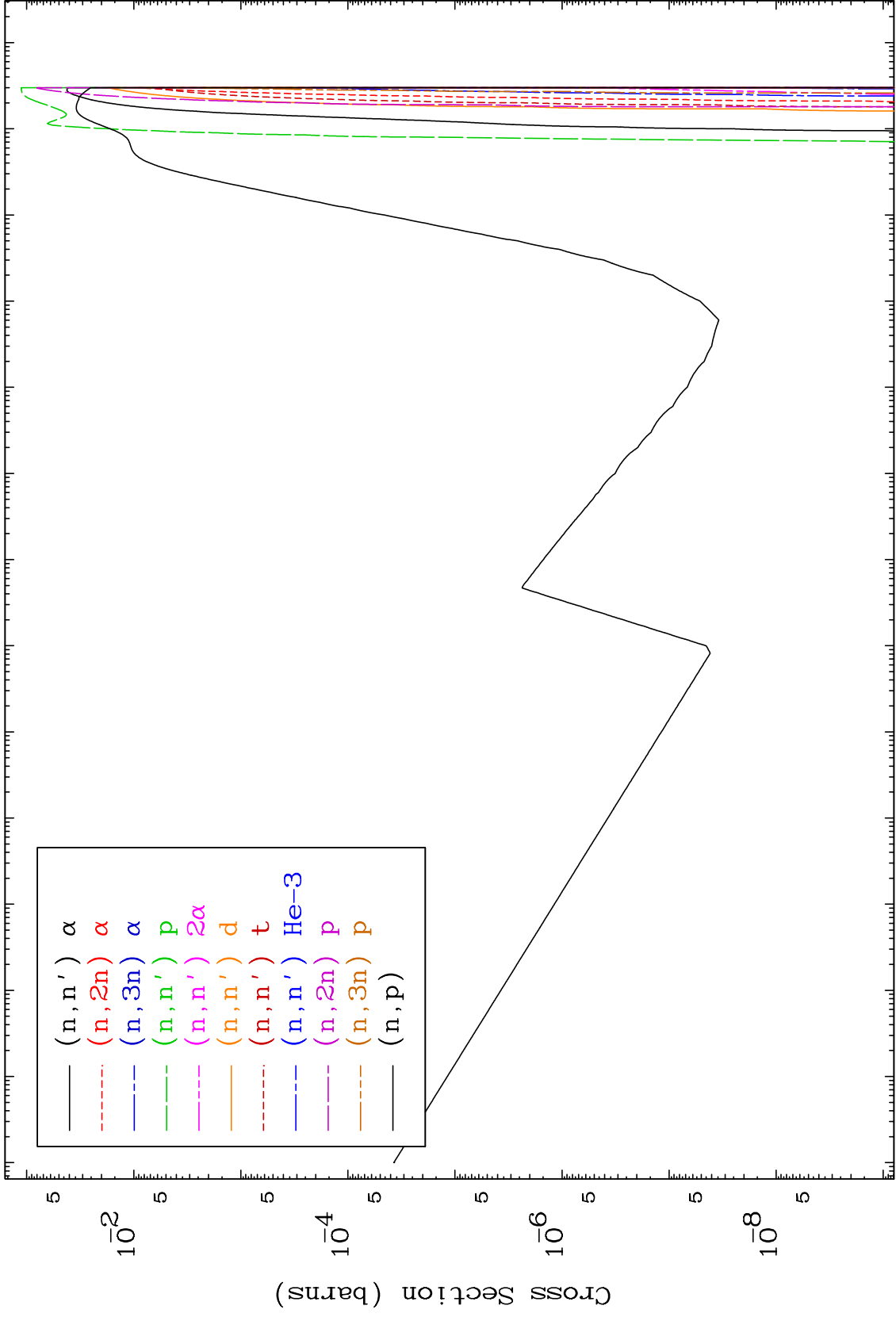
35-Br-79m



MAT 3526

Charged Particle
293 Kelvin Cross Sections

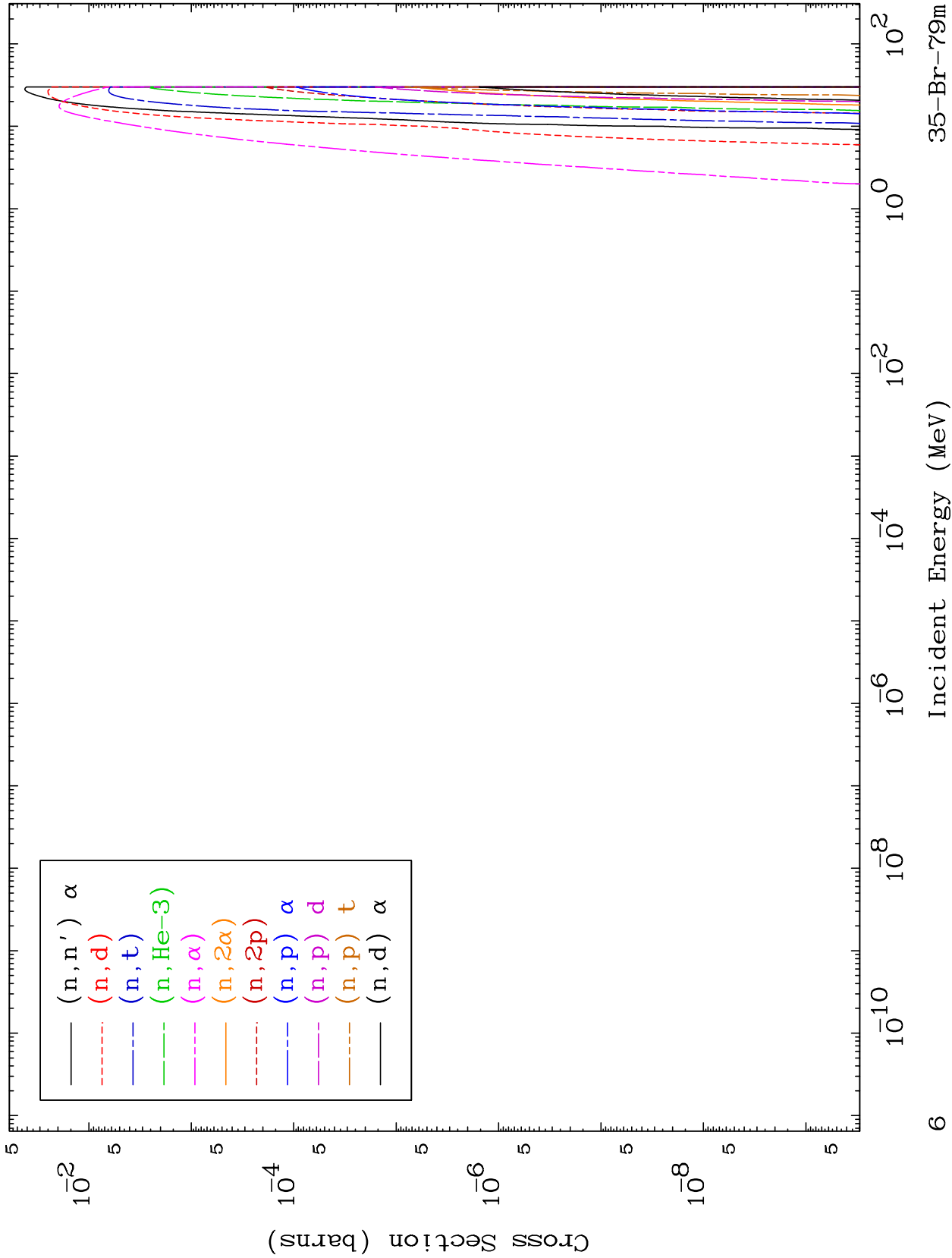
35-Br-79m



MAT 3526

Charged Particle
293 Kelvin Cross Sections

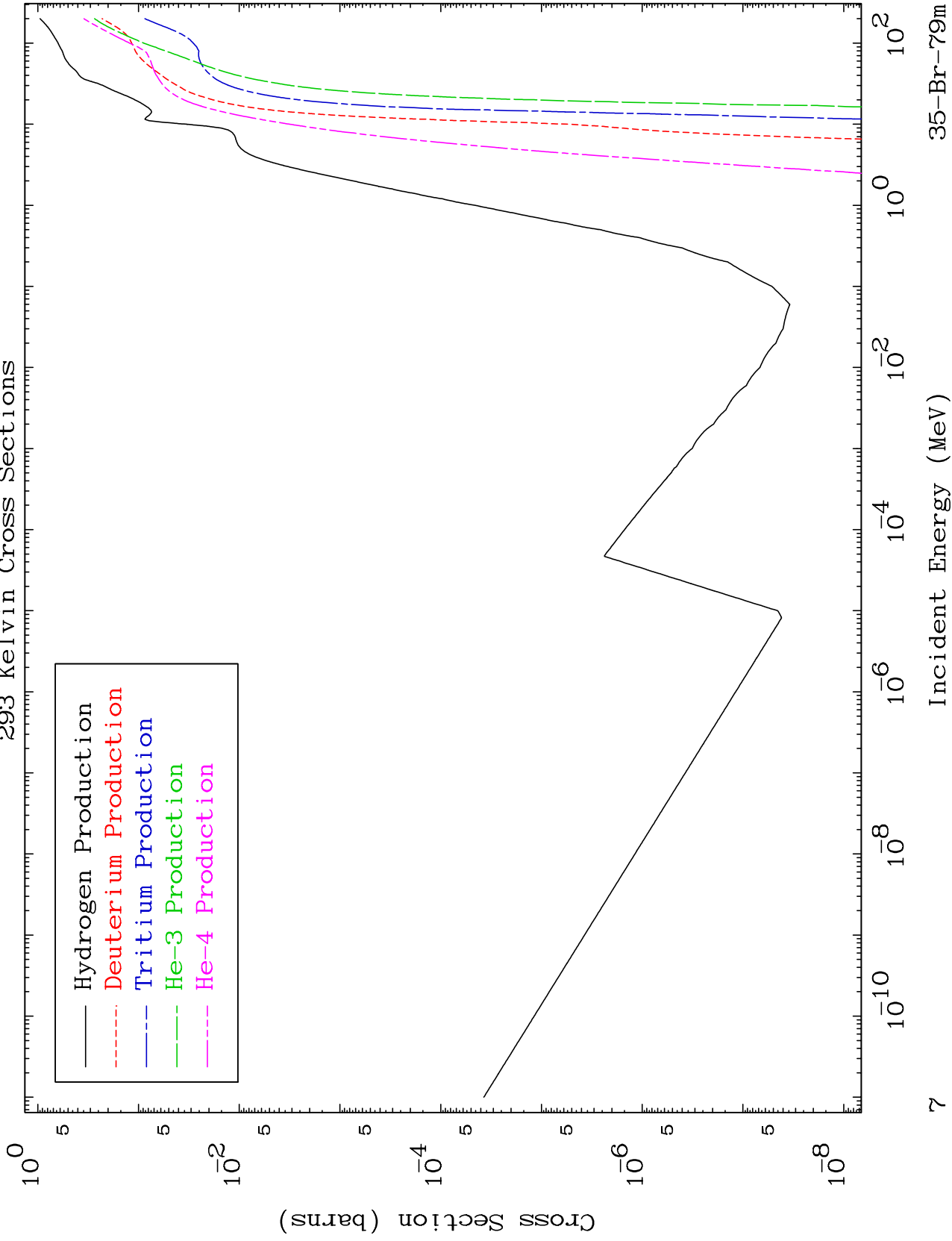
35-Br-79m



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Particle Production
293 Kelvin Cross Sections

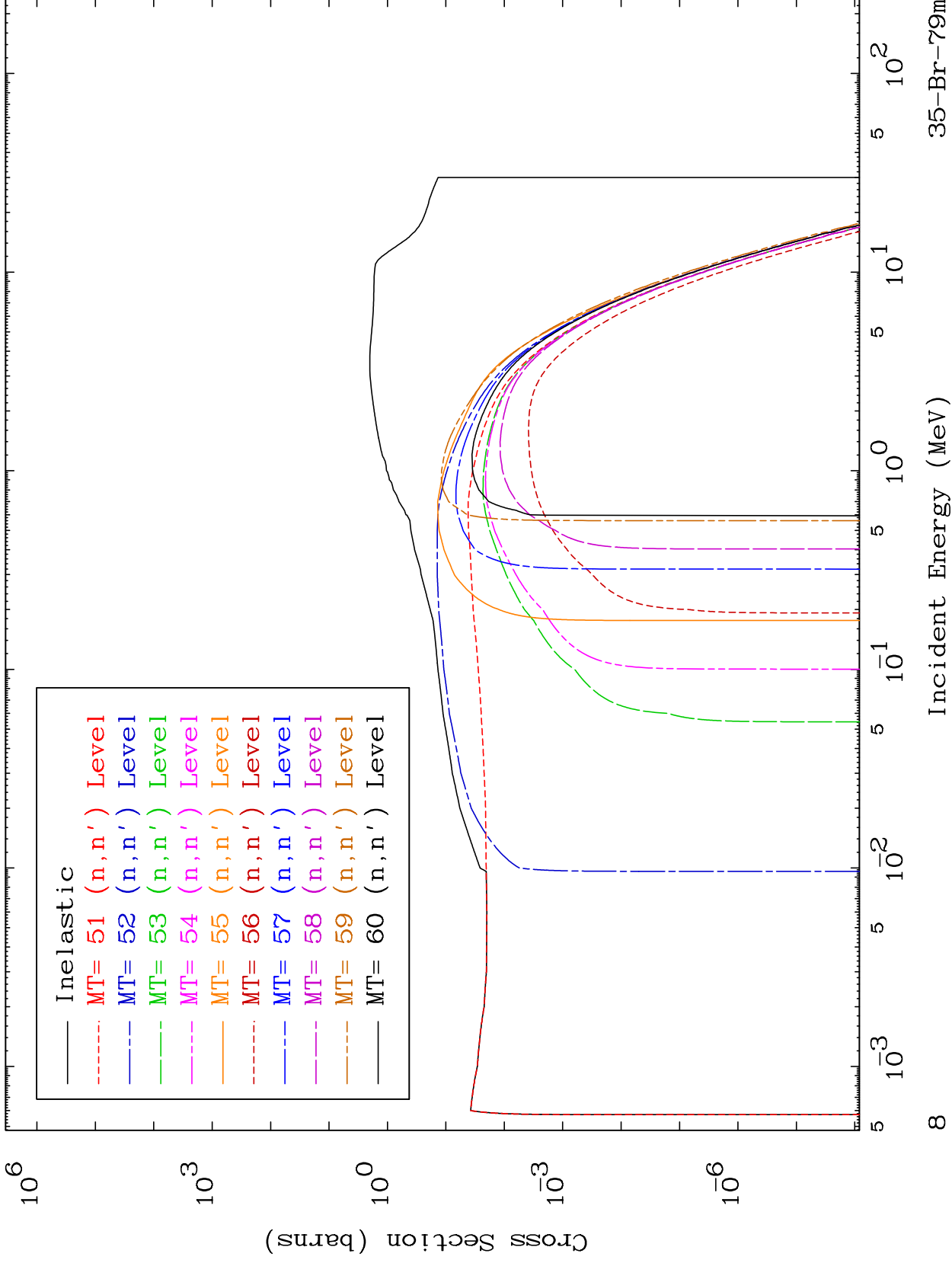
35-Br-79m



MAT 3526

(n,n') Levels
293 Kelvin Cross Sections

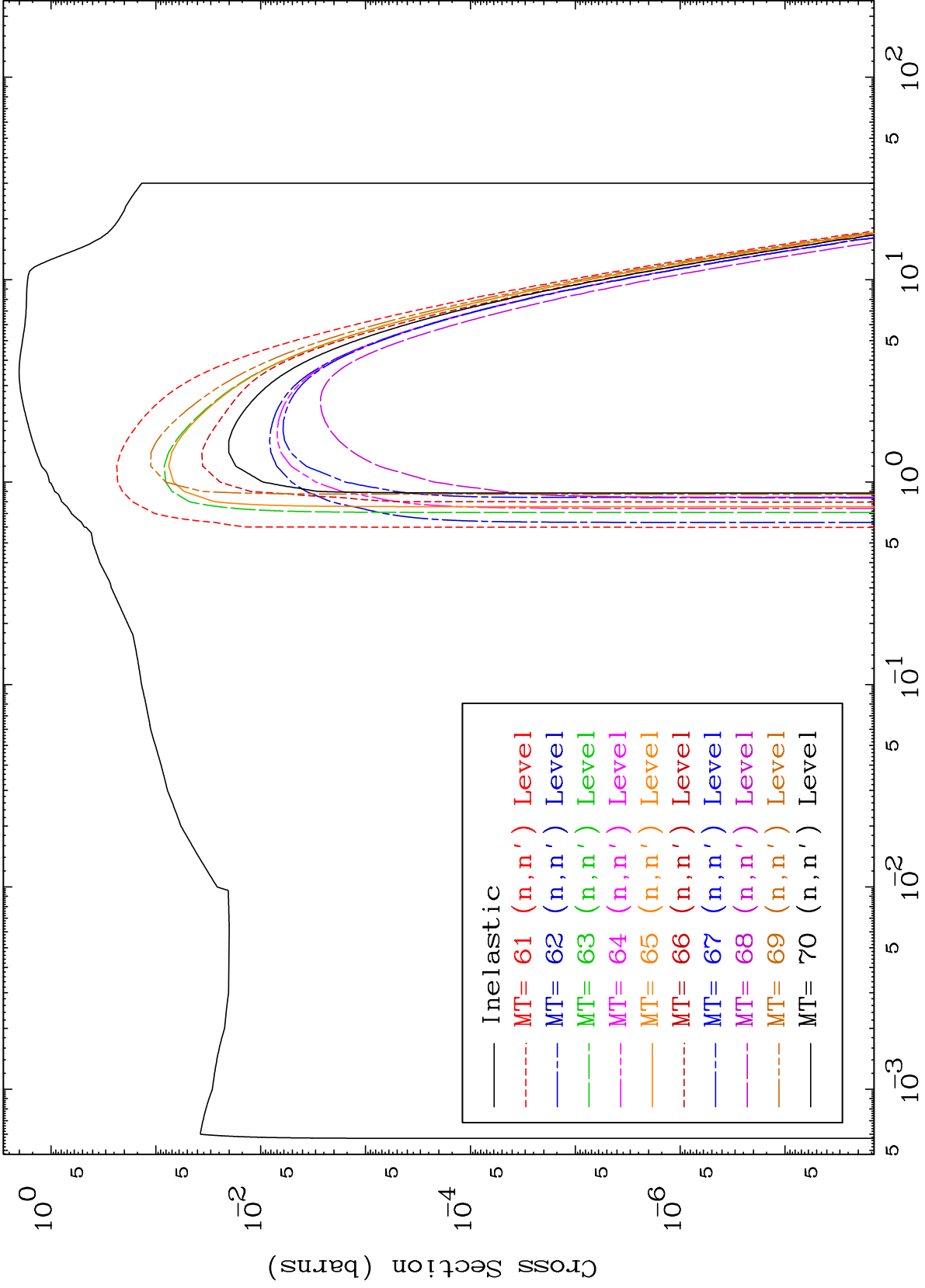
35-Br-79m



MAT 3526

(n,n') Levels
293 Kelvin Cross Sections

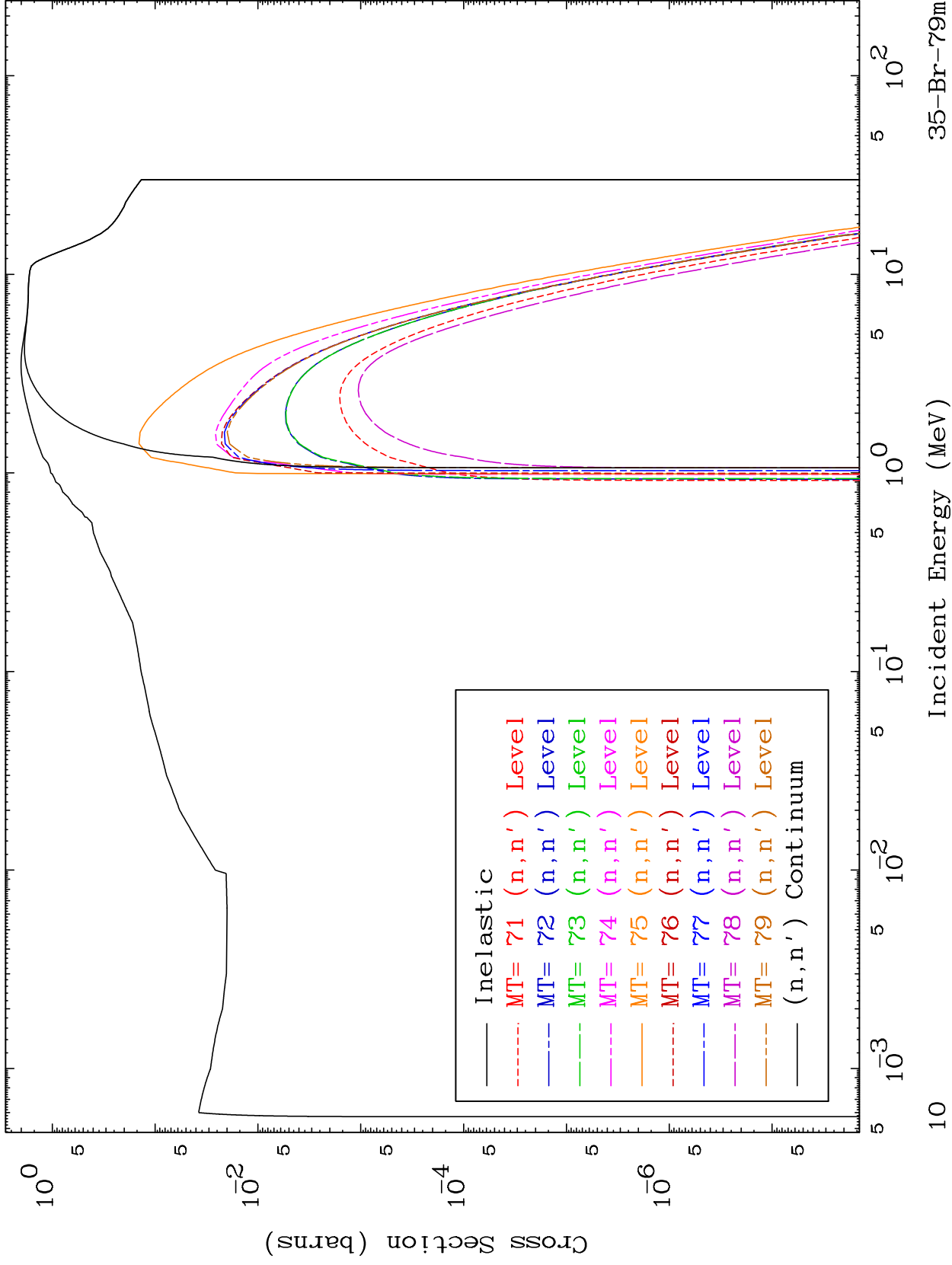
35-Br-79m



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(n,n') Levels
293 Kelvin Cross Sections

35-Br-79m



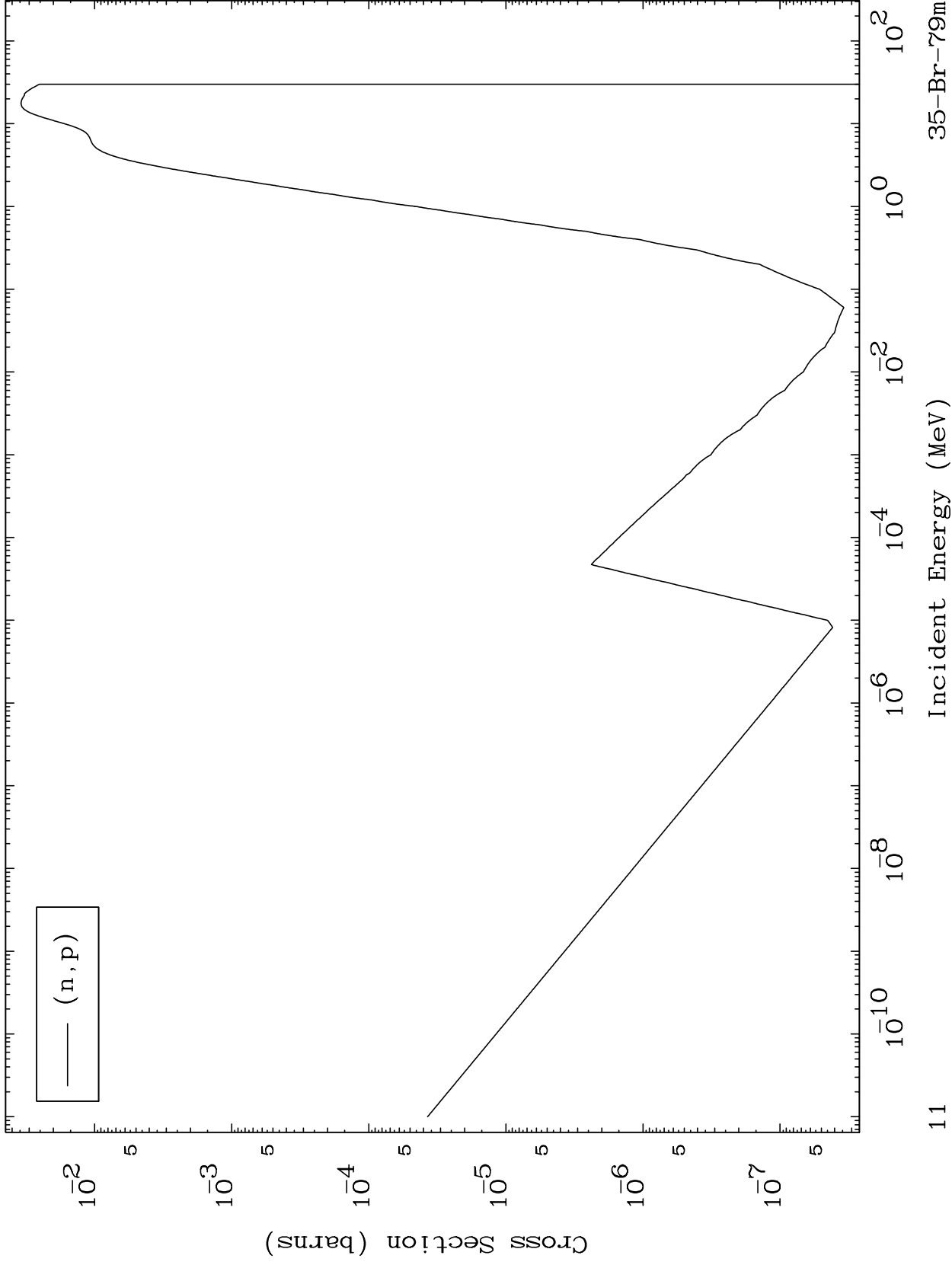
35-Br-79m

Incident Energy (MeV)

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(n,p) Levels
293 Kelvin Cross Sections

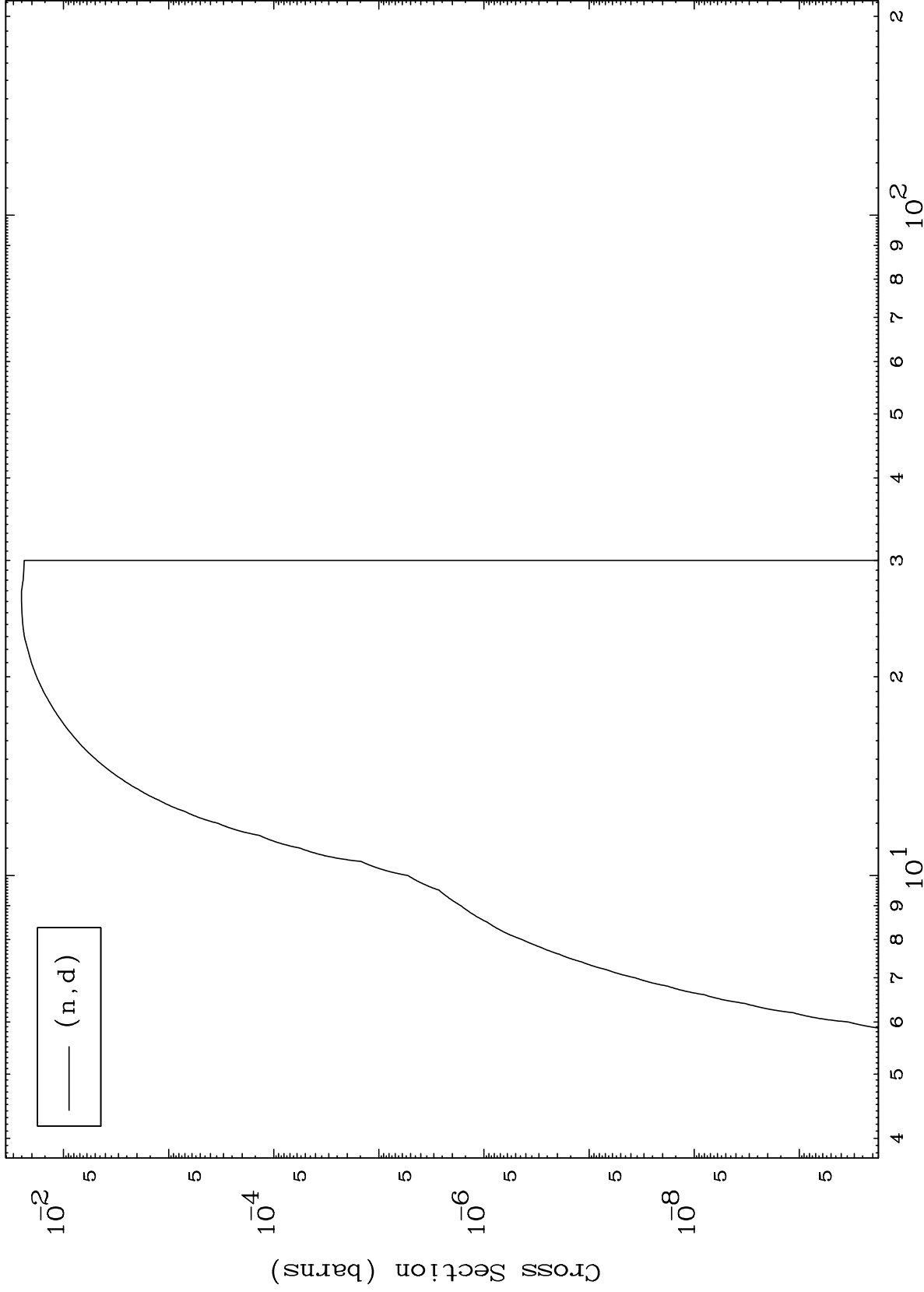
35-Br-79m



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(n,d) Levels
293 Kelvin Cross Sections

35-Br-79m



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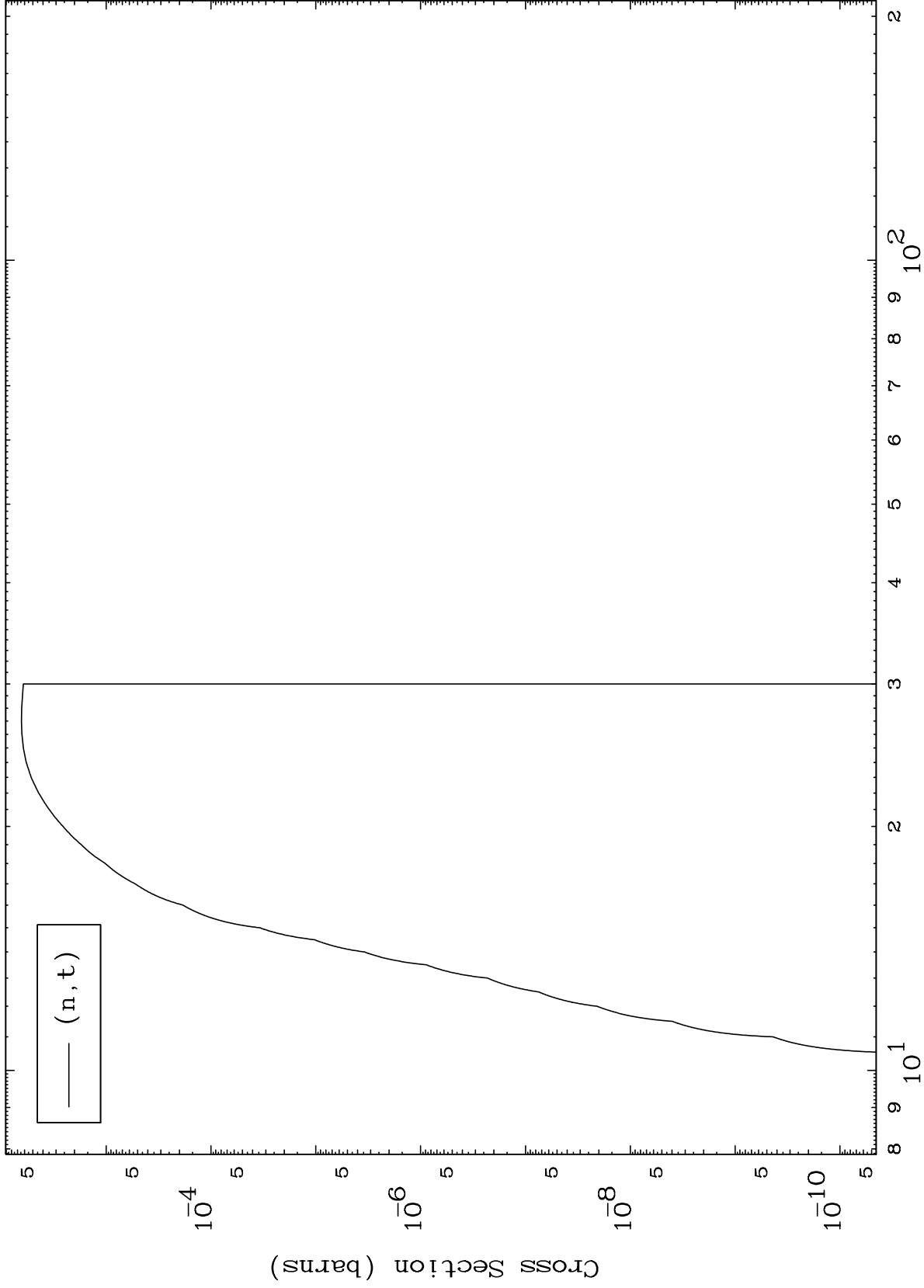
Incident Energy (MeV)

35-Br-79m

MAT 3526

(n,t) Levels
293 Kelvin Cross Sections

35-Br-79m



13

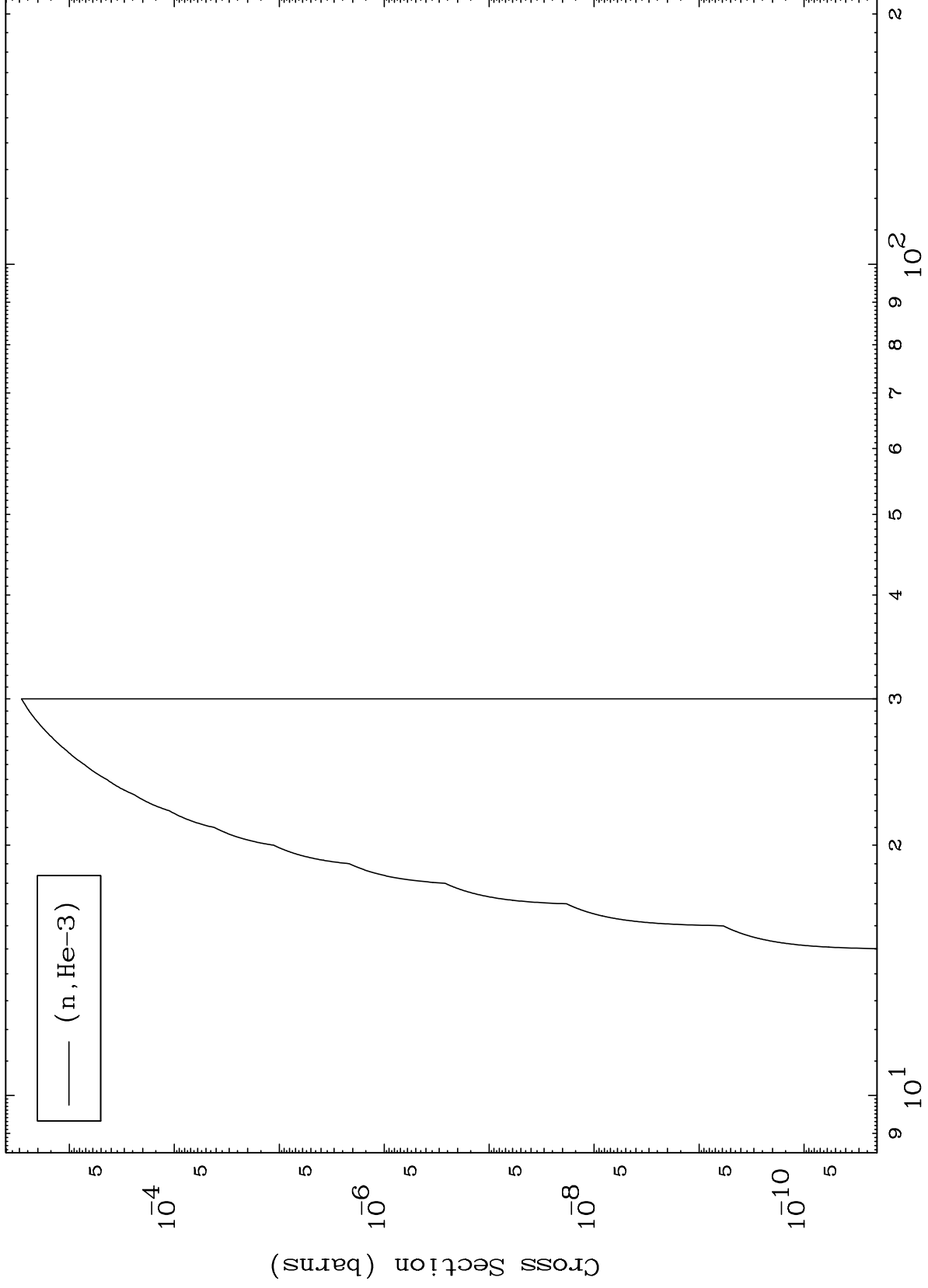
Incident Energy (MeV)

35-Br-79m

MAT 3526

(n,He3) Levels
293 Kelvin Cross Sections

35-Br-79m



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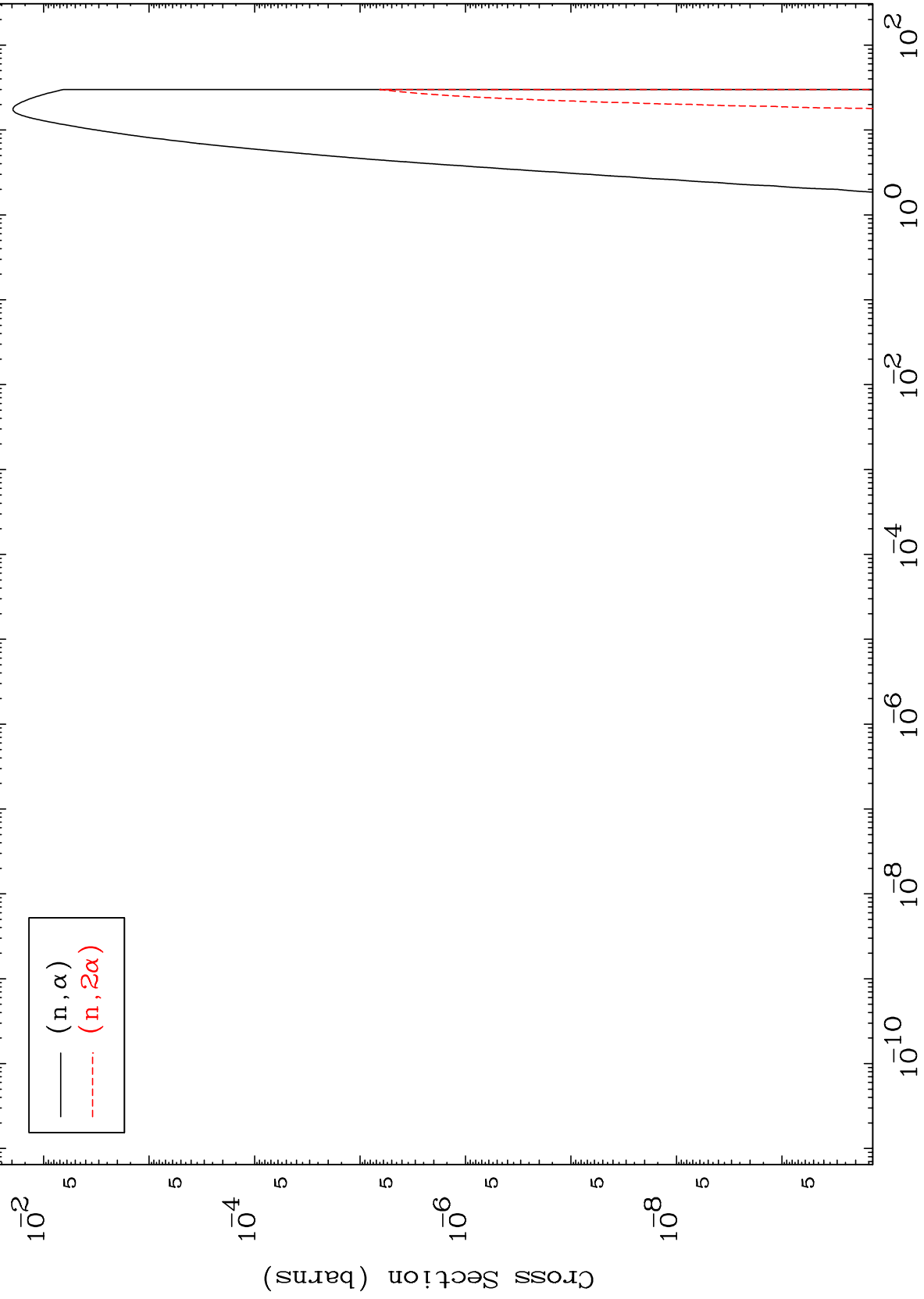
Incident Energy (MeV)

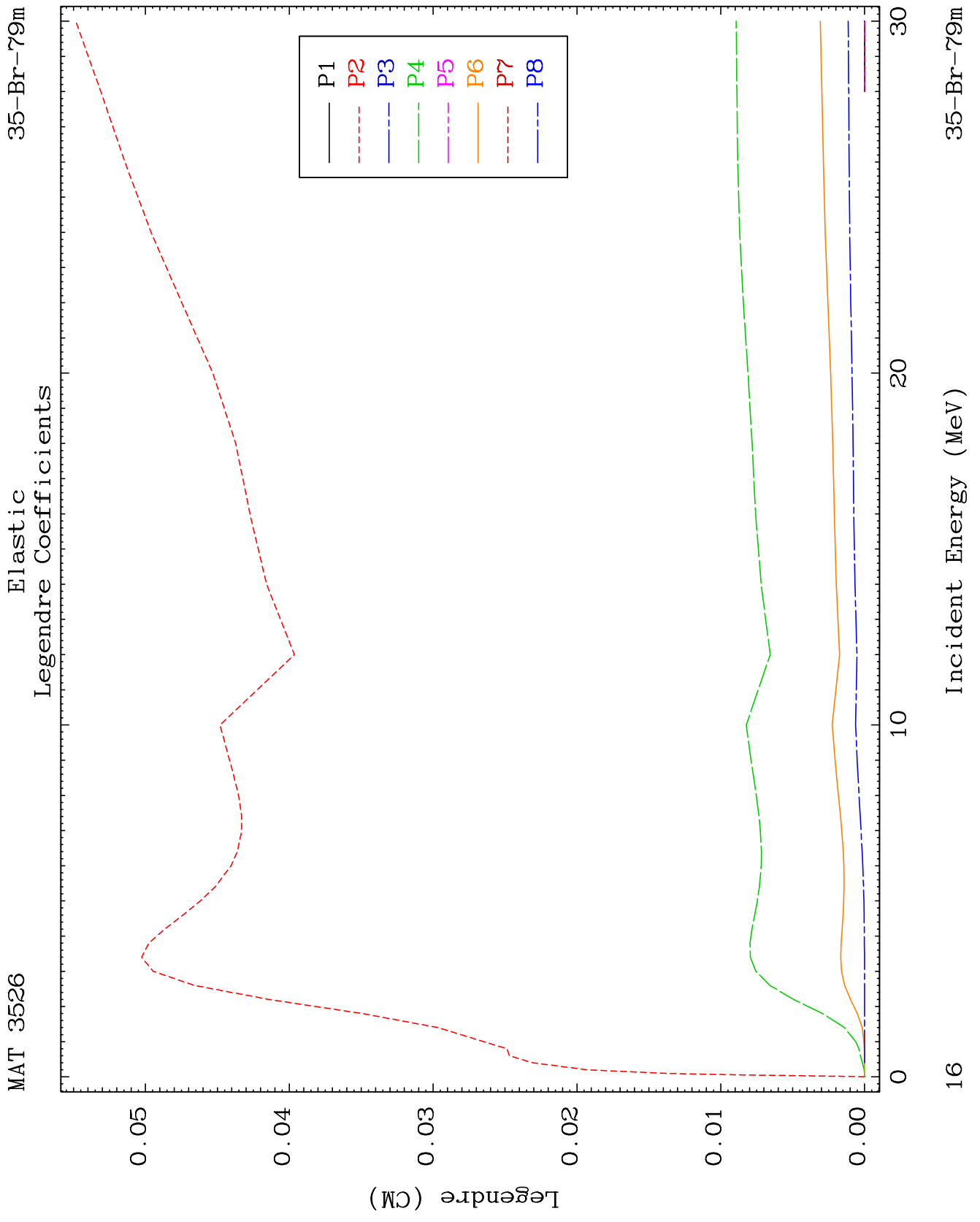
35-Br-79m

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(n, α) Levels
293 Kelvin Cross Sections

35-Br-79m

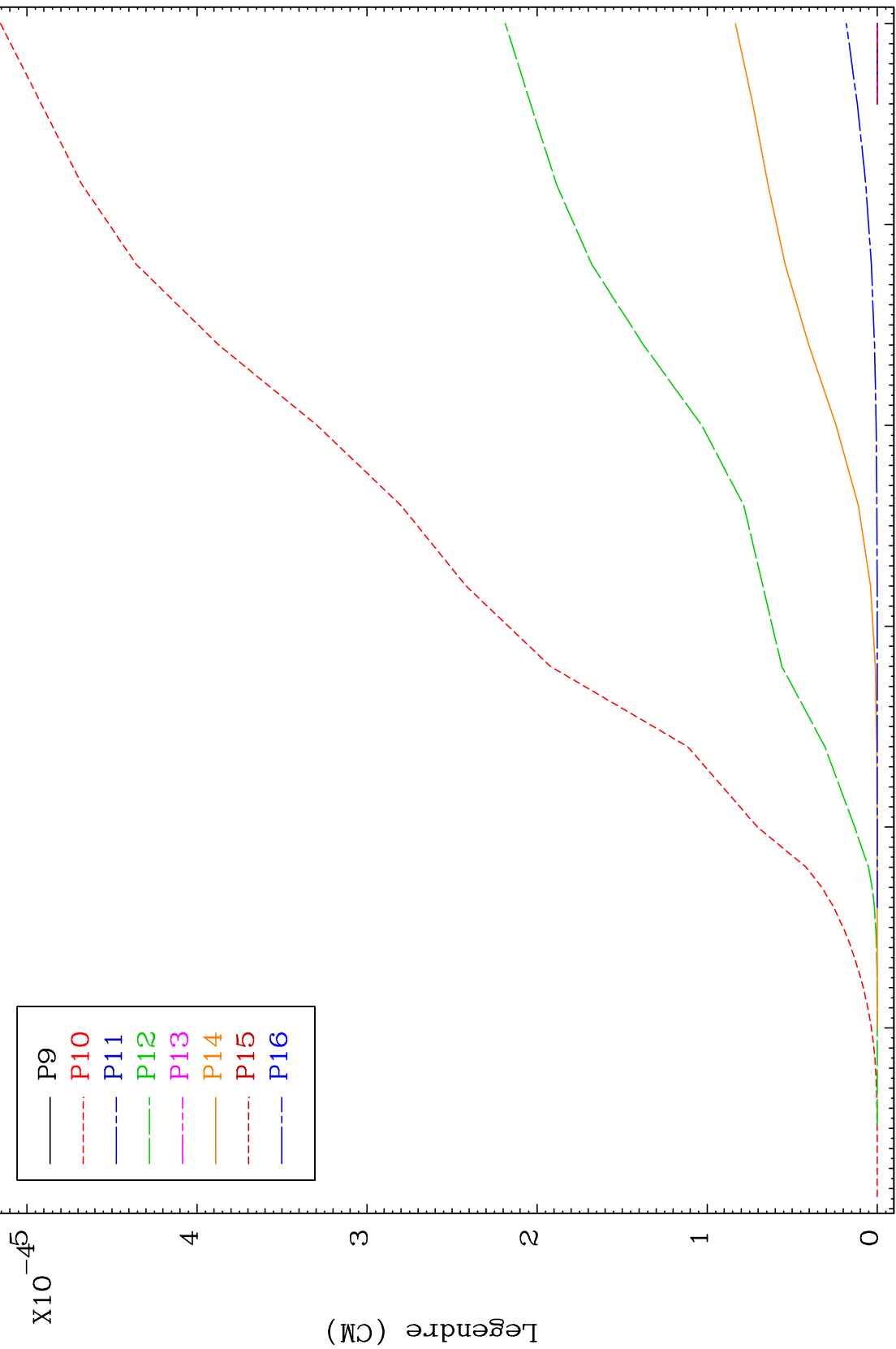




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Elastic Legendre Coefficients

35-Br-79m



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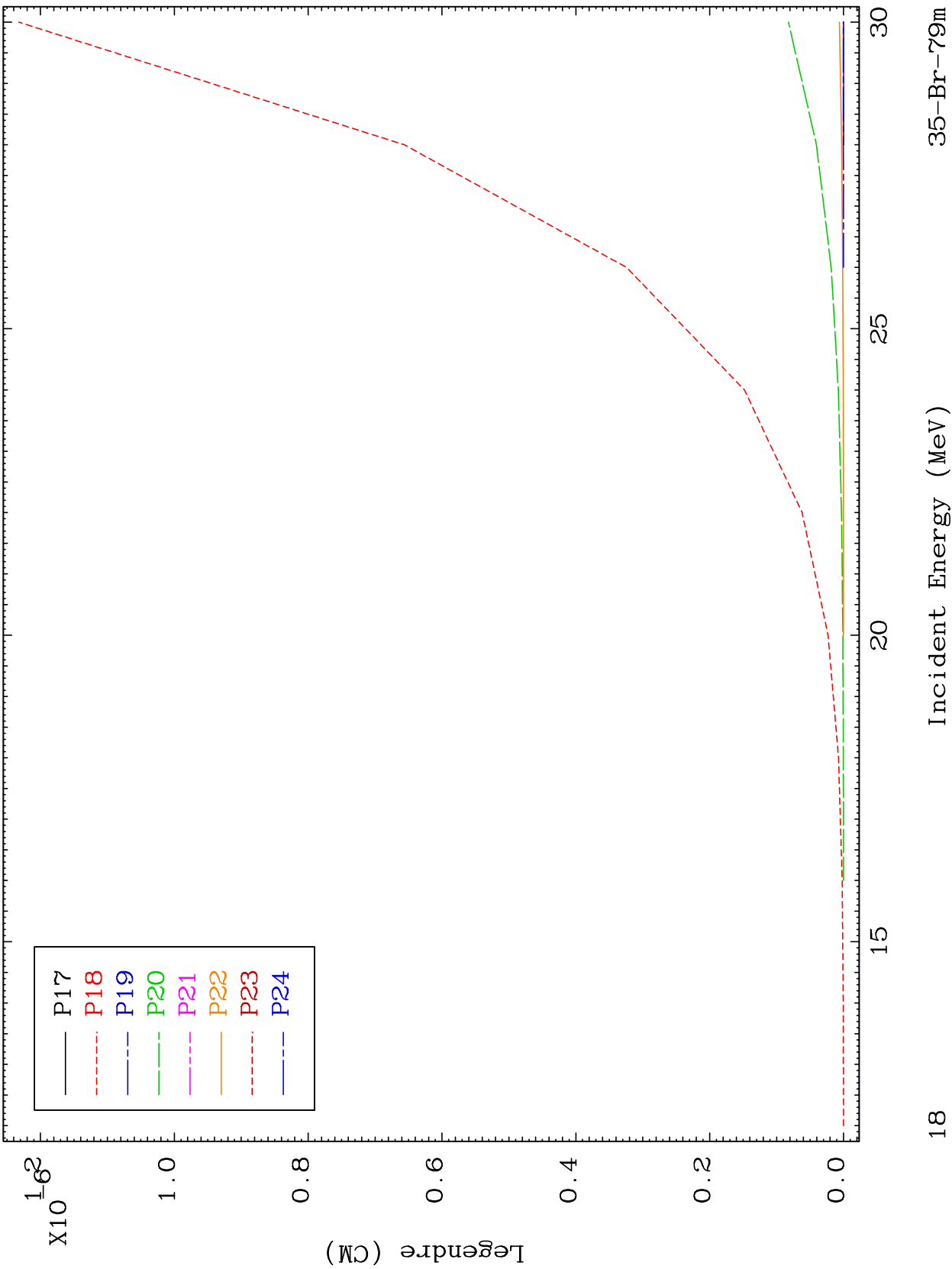
35-Br-79m

Incident Energy (MeV)

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Elastic Legendre Coefficients

35-Br-79m



18

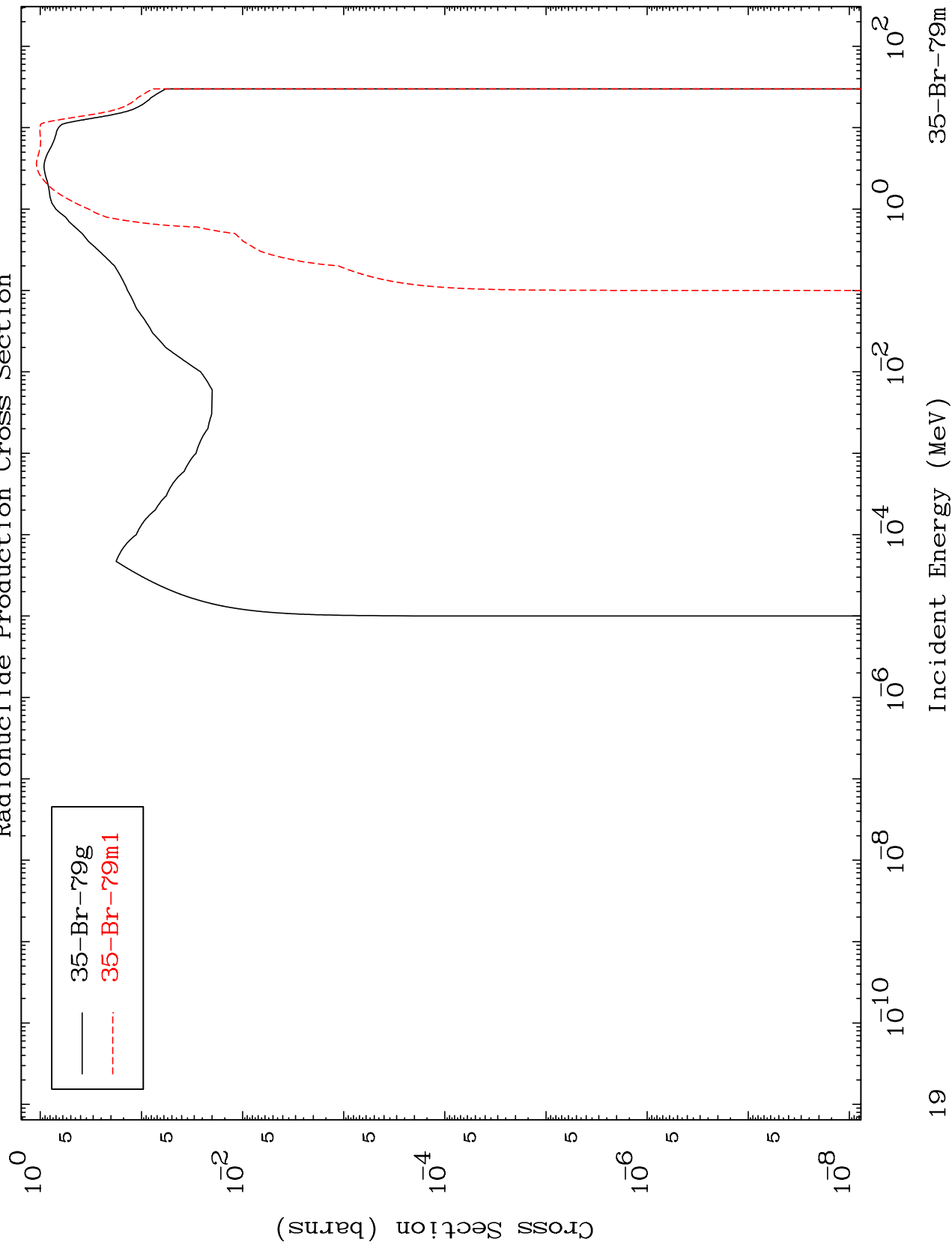
Incident Energy (MeV)

35-Br-79m

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Inelastic
Radionuclide Production Cross Section

35-Br-79m

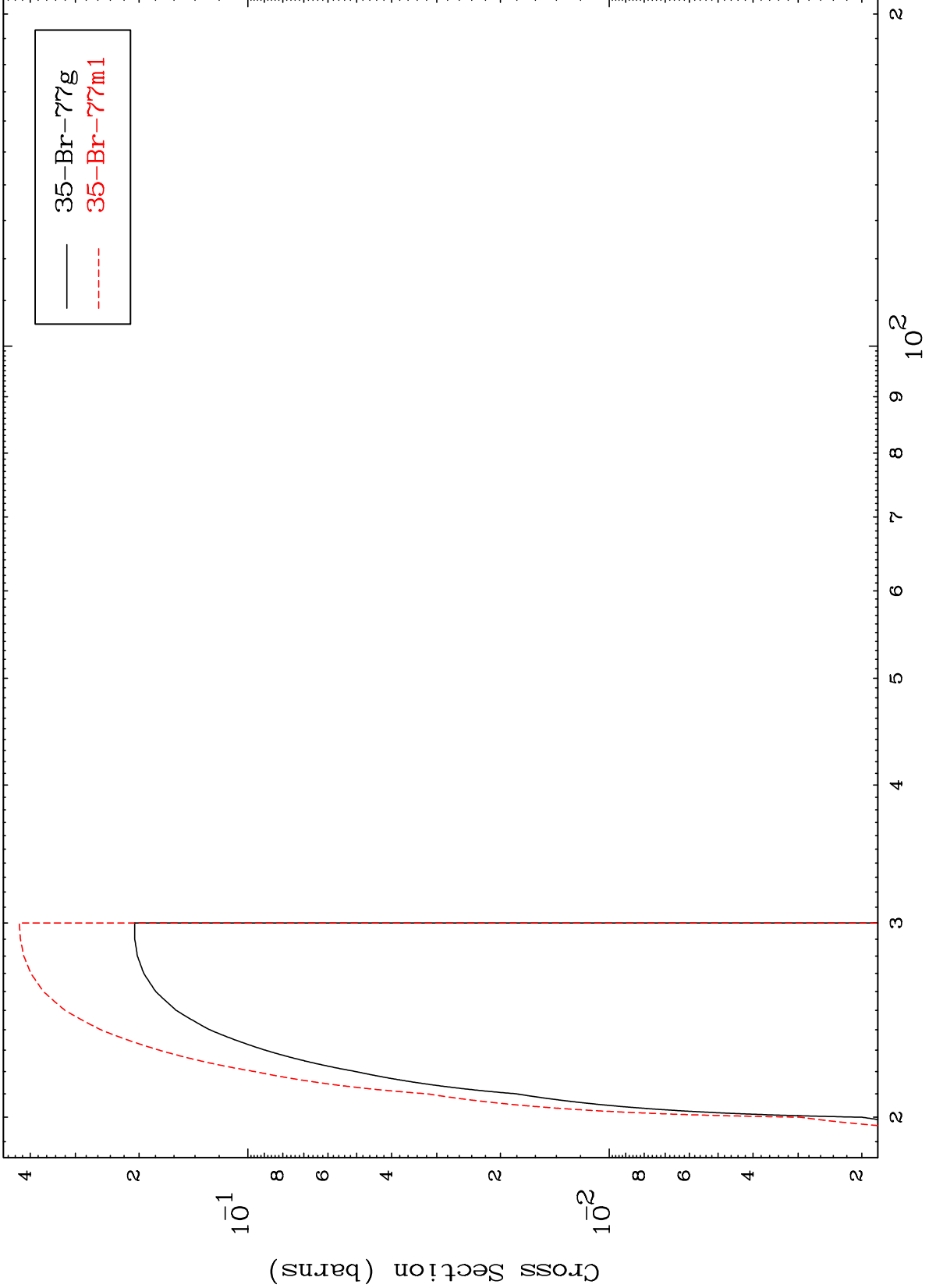


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(n,3n)

35-Br-79m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

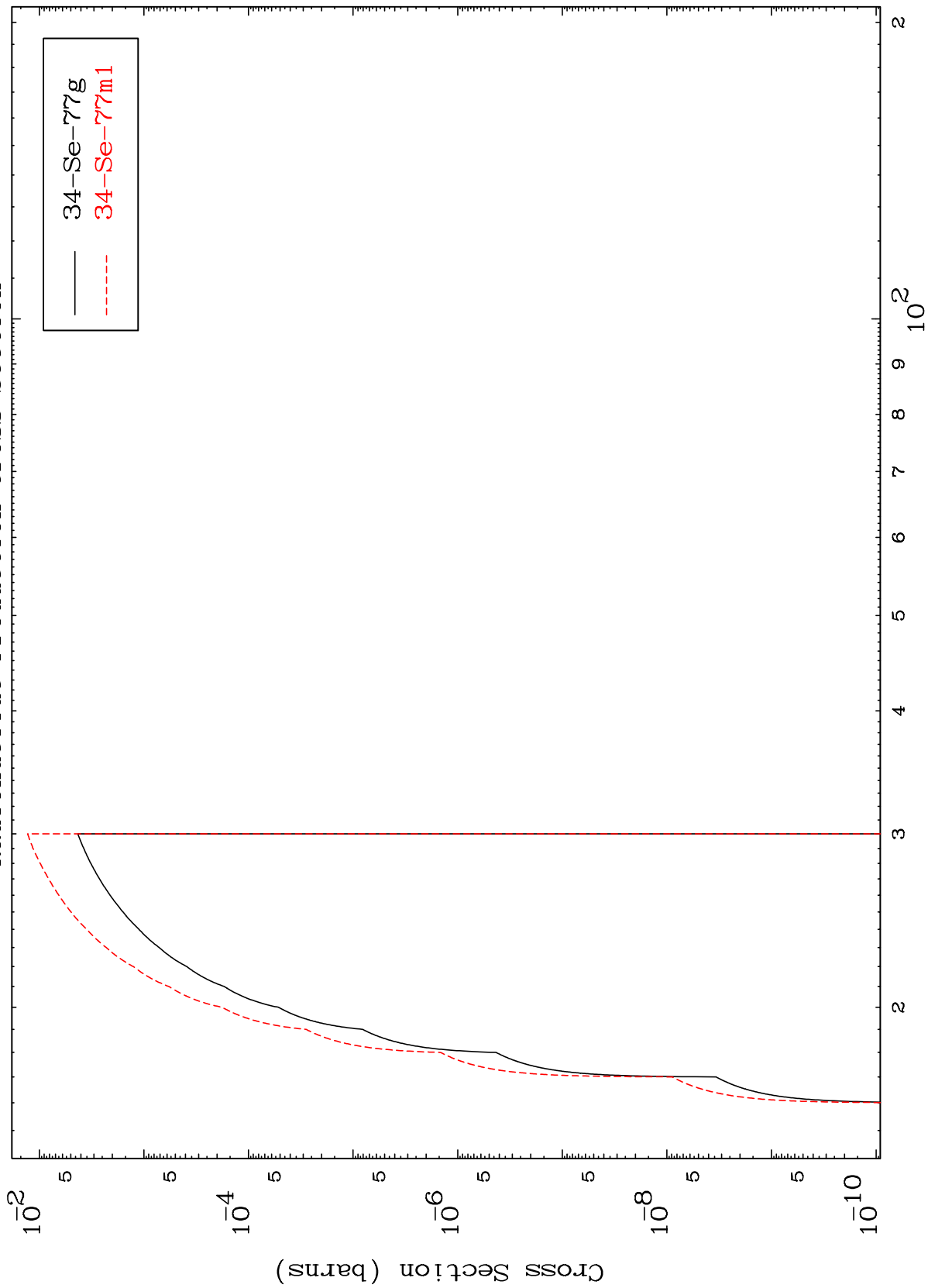
35-Br-79m

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(n,n') d

35-Br-79m

Radionuclide Production Cross Section

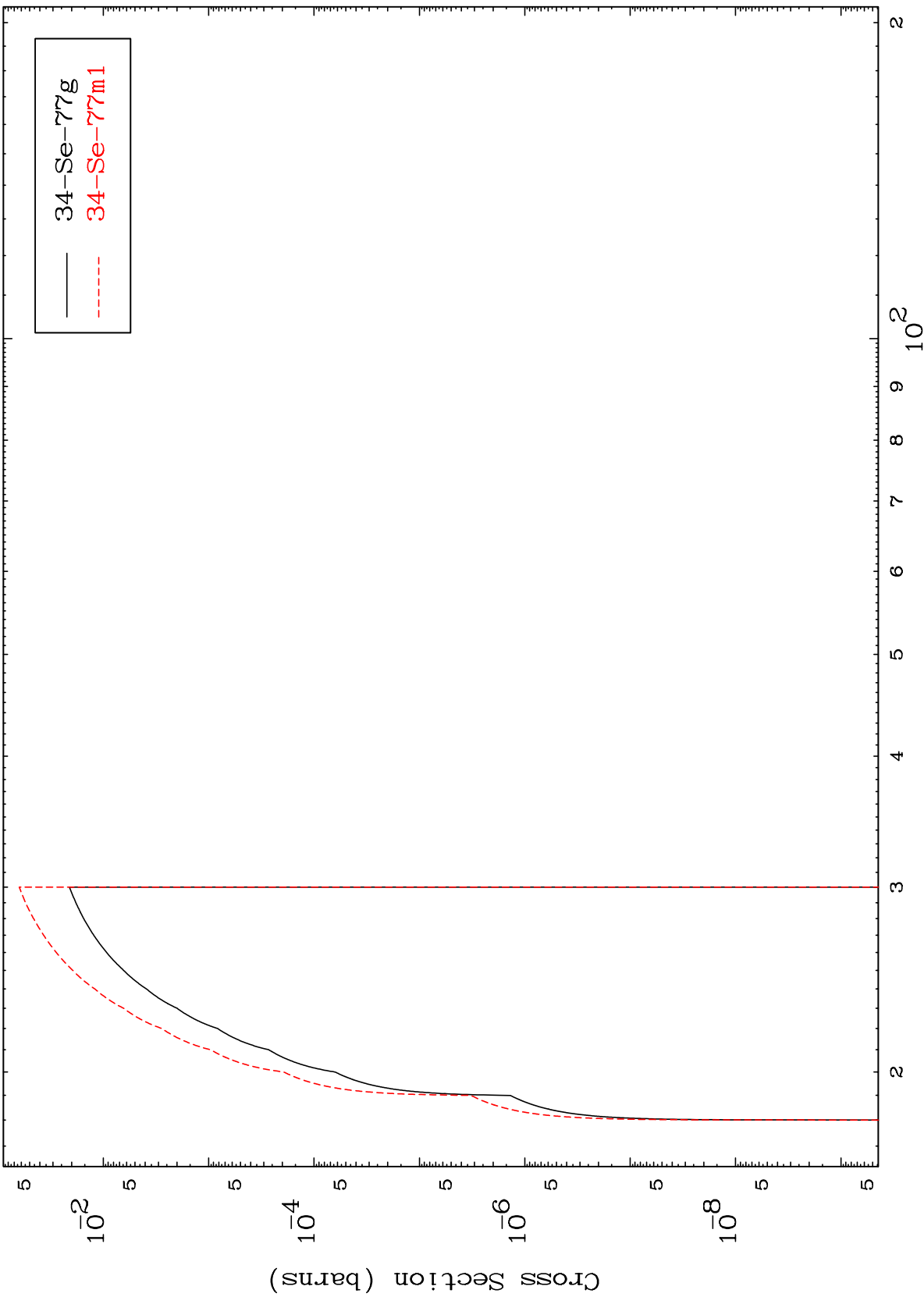


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Incident Energy (MeV)

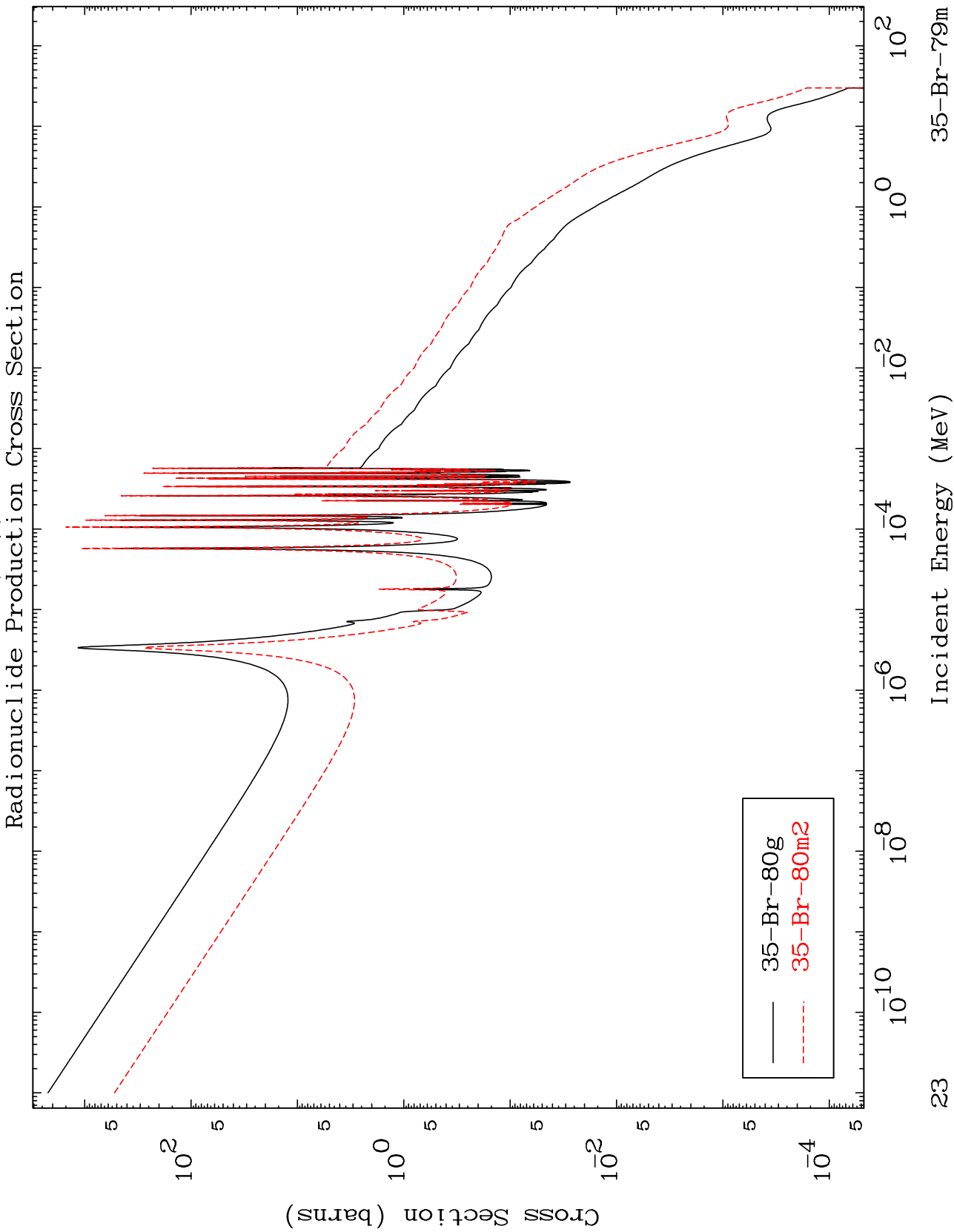
35-Br-79m

Radionuclide Production Cross Section



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35-Br-79m

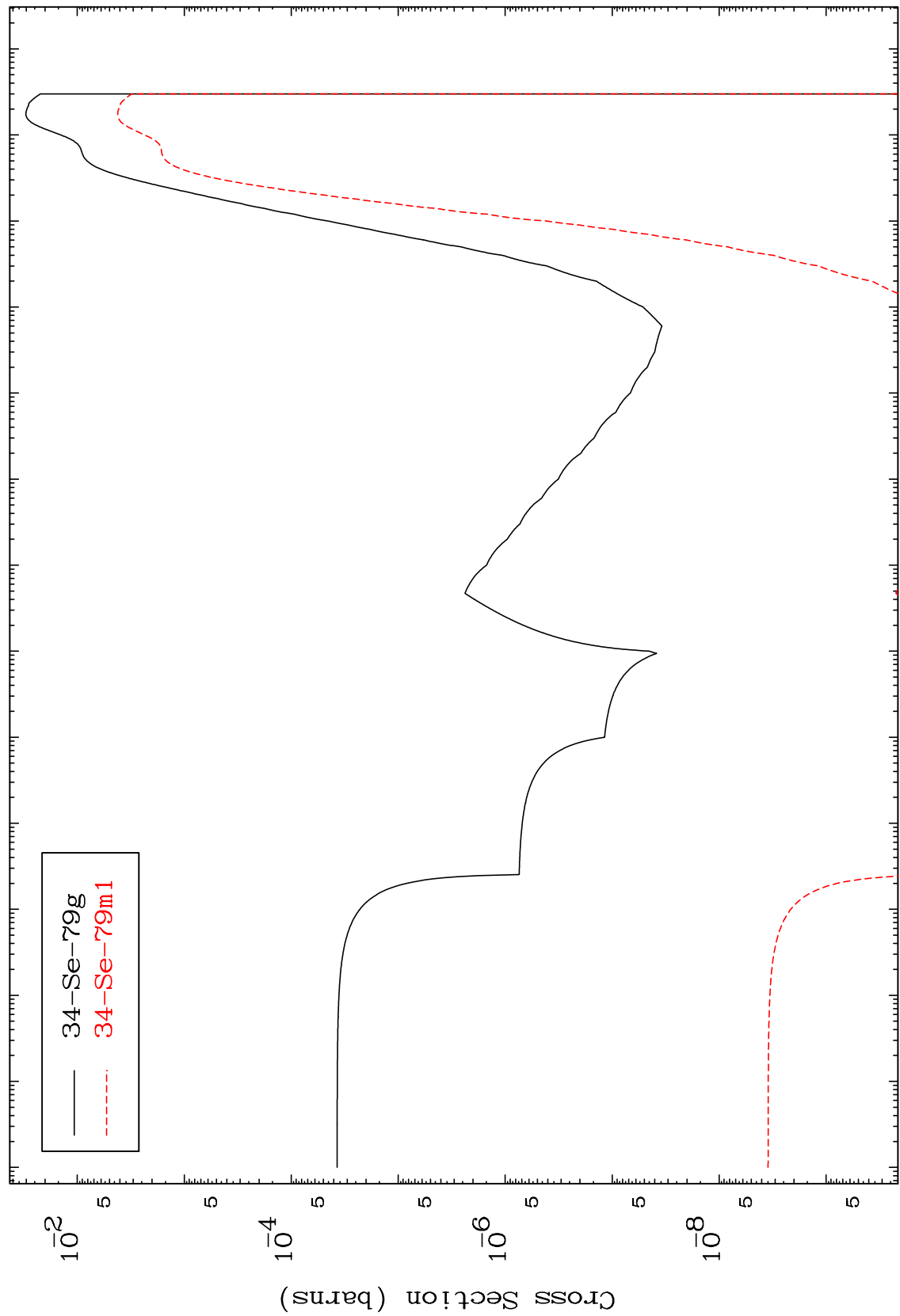
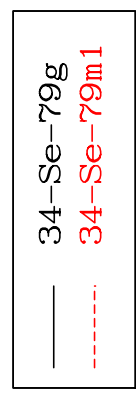


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35-Br-79m

35-Br-79m

Radionuclide Production Cross Section (n,p)



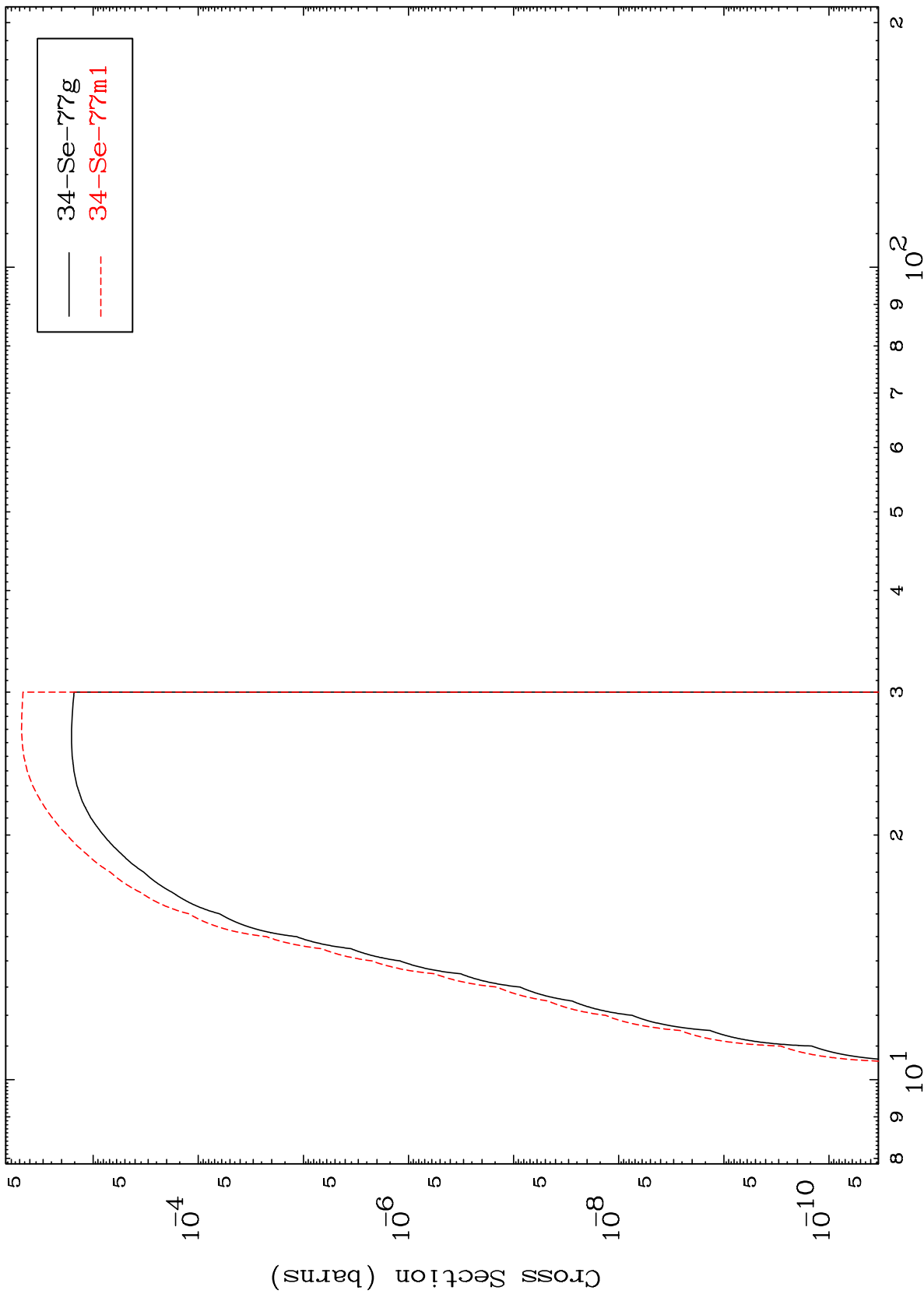
Incident Energy (MeV)

24

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35-Br-79m

(n,t)
Radionuclide Production Cross Section



35-Br-79m

Incident Energy (MeV)

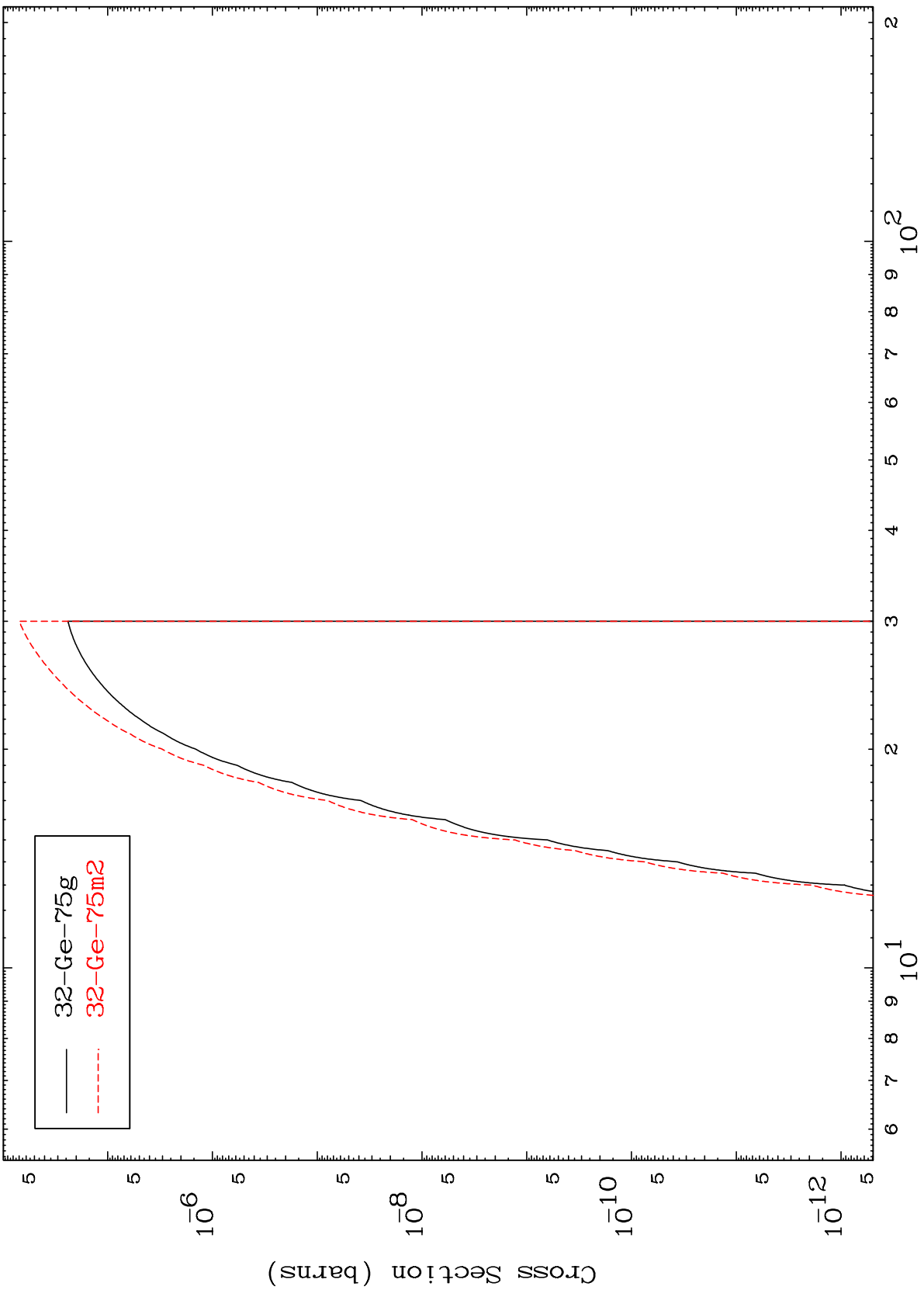
25

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³⁵Br-79m

(n,p) α

Radionuclide Production Cross Section



26

Incident Energy (MeV)

³⁵Br-79m