

Program EVALPLOT
(Version 2018-1)

by

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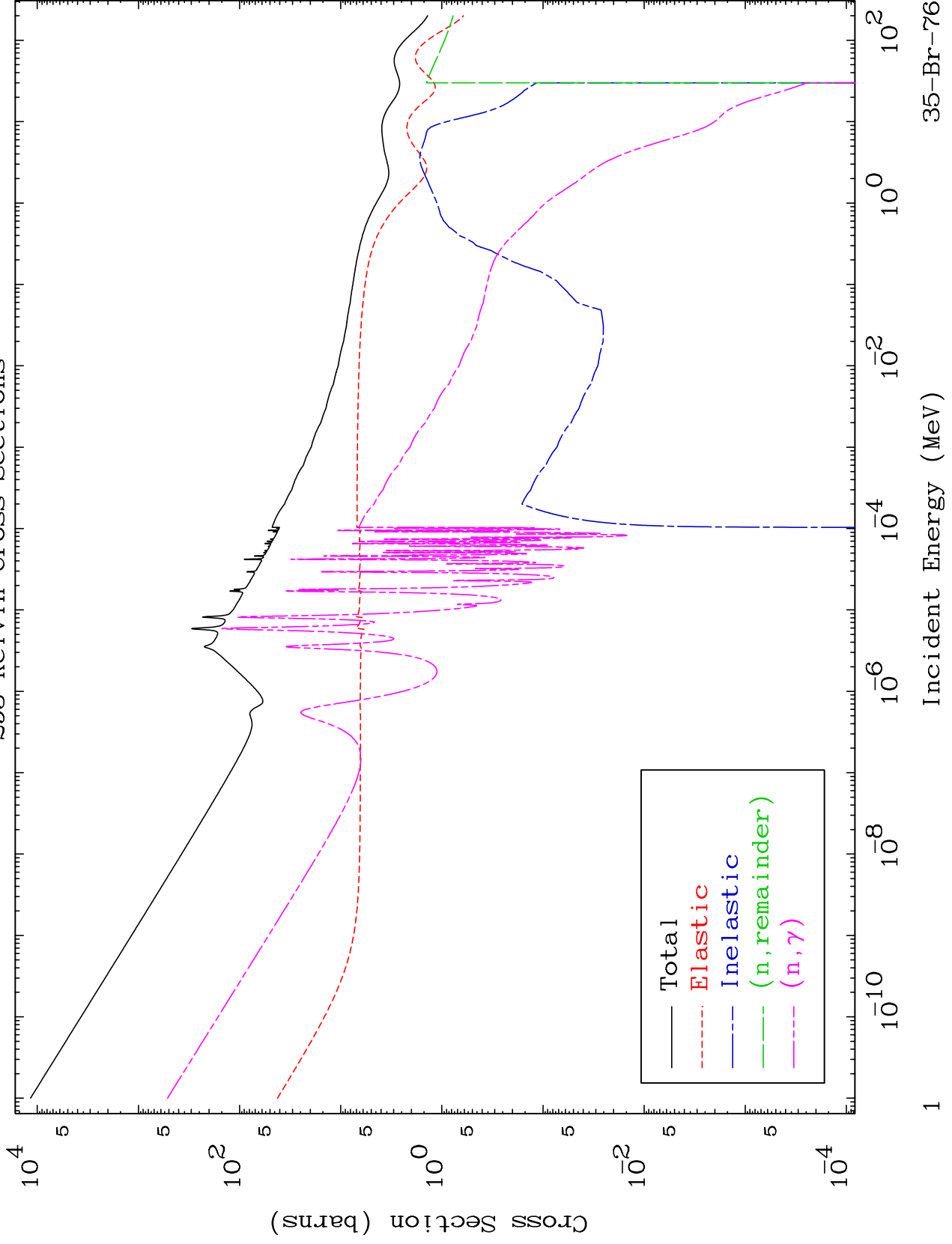
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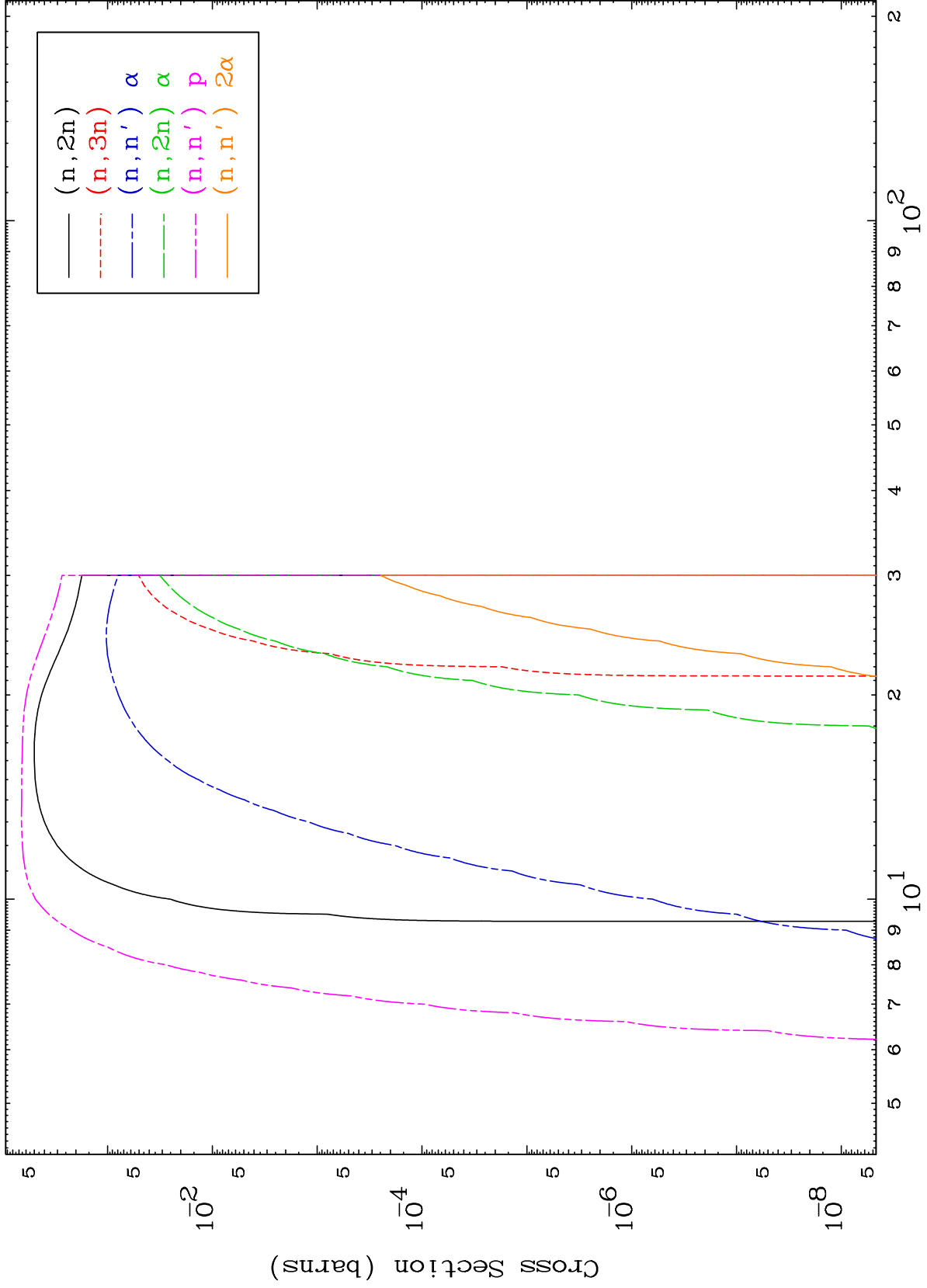
Press Mouse Button to Start

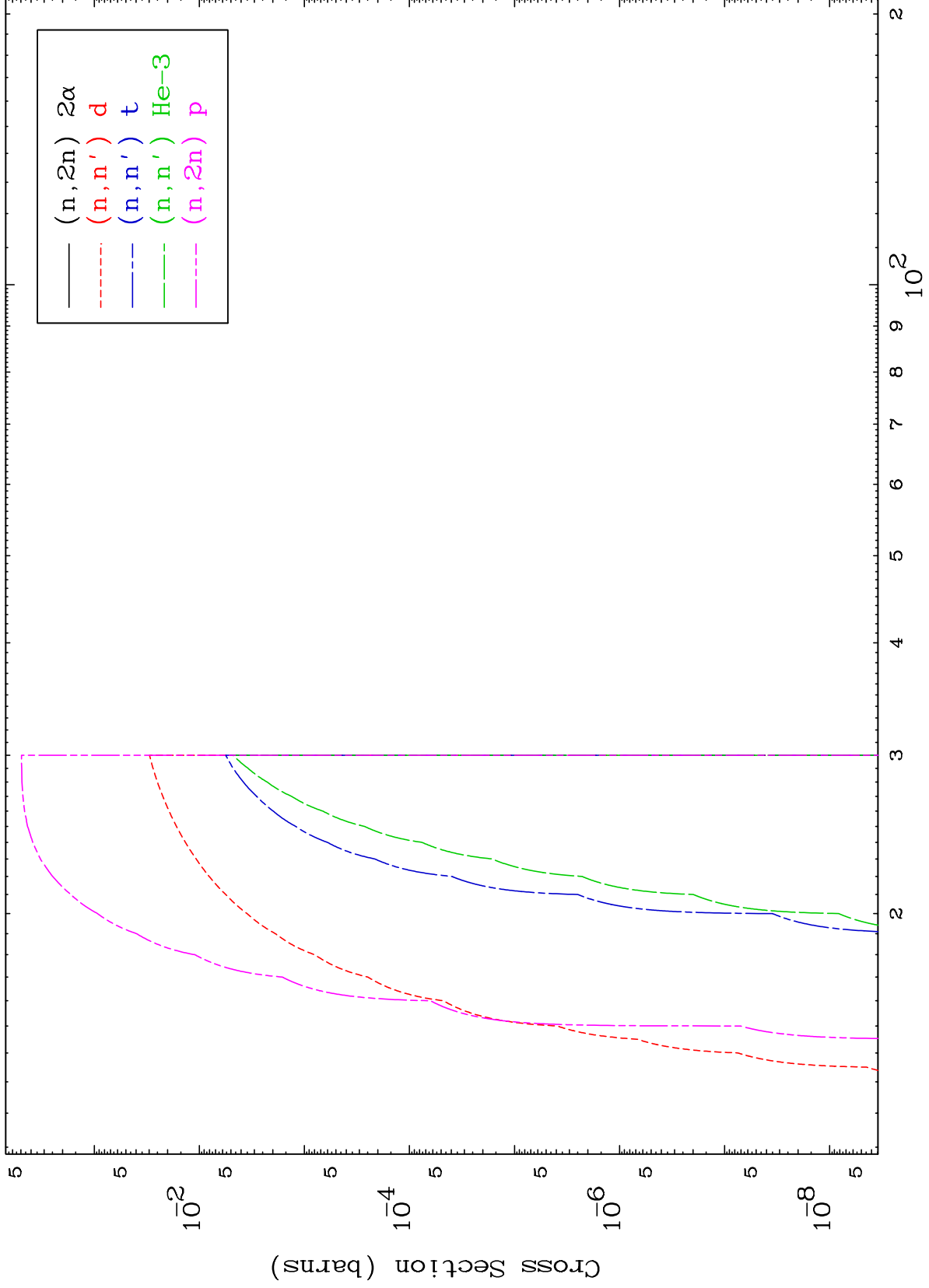
MAT 3517

Major
293 Kelvin Cross Sections

35-Br-76



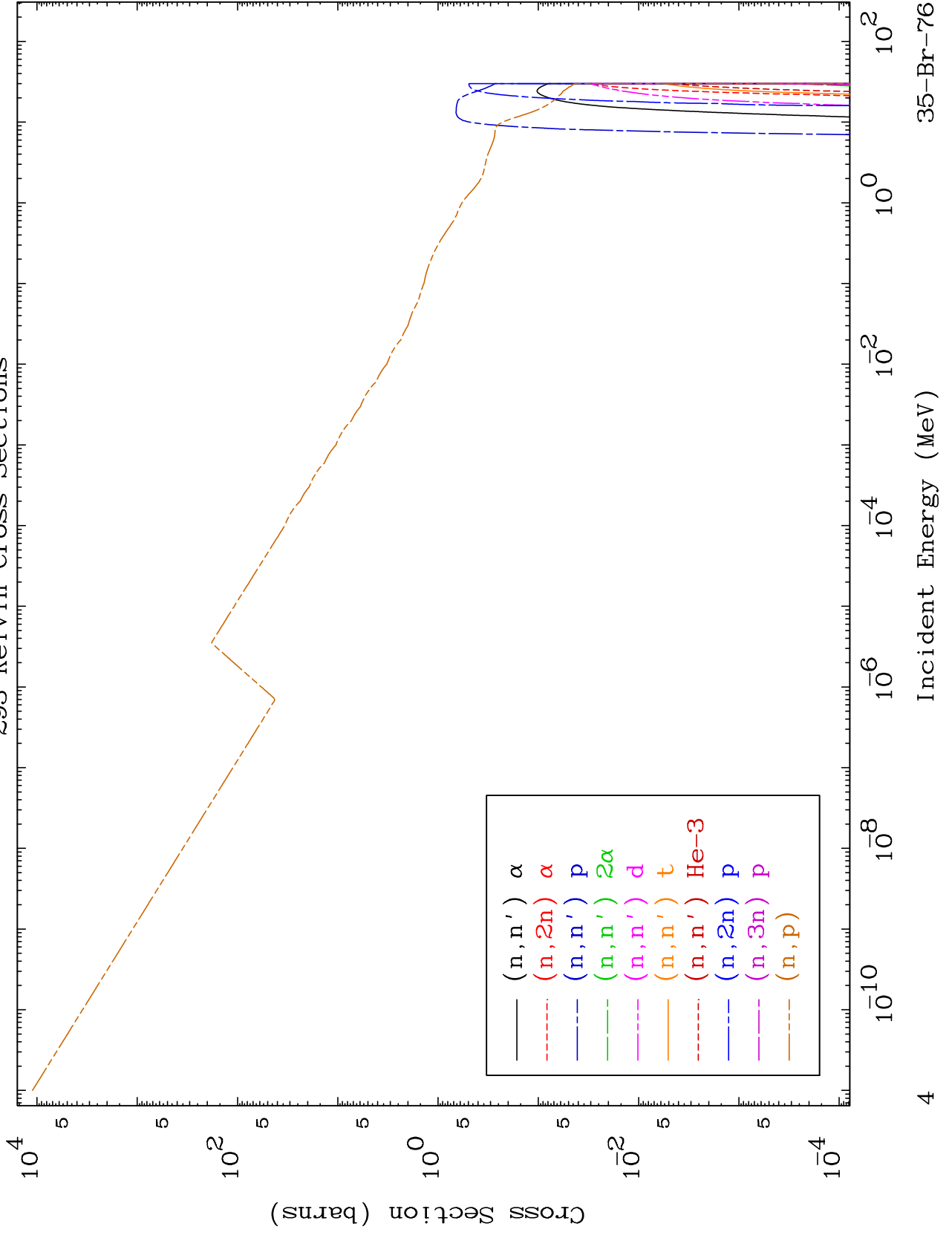




MAT 3517

Charged Particle
293 Kelvin Cross Sections

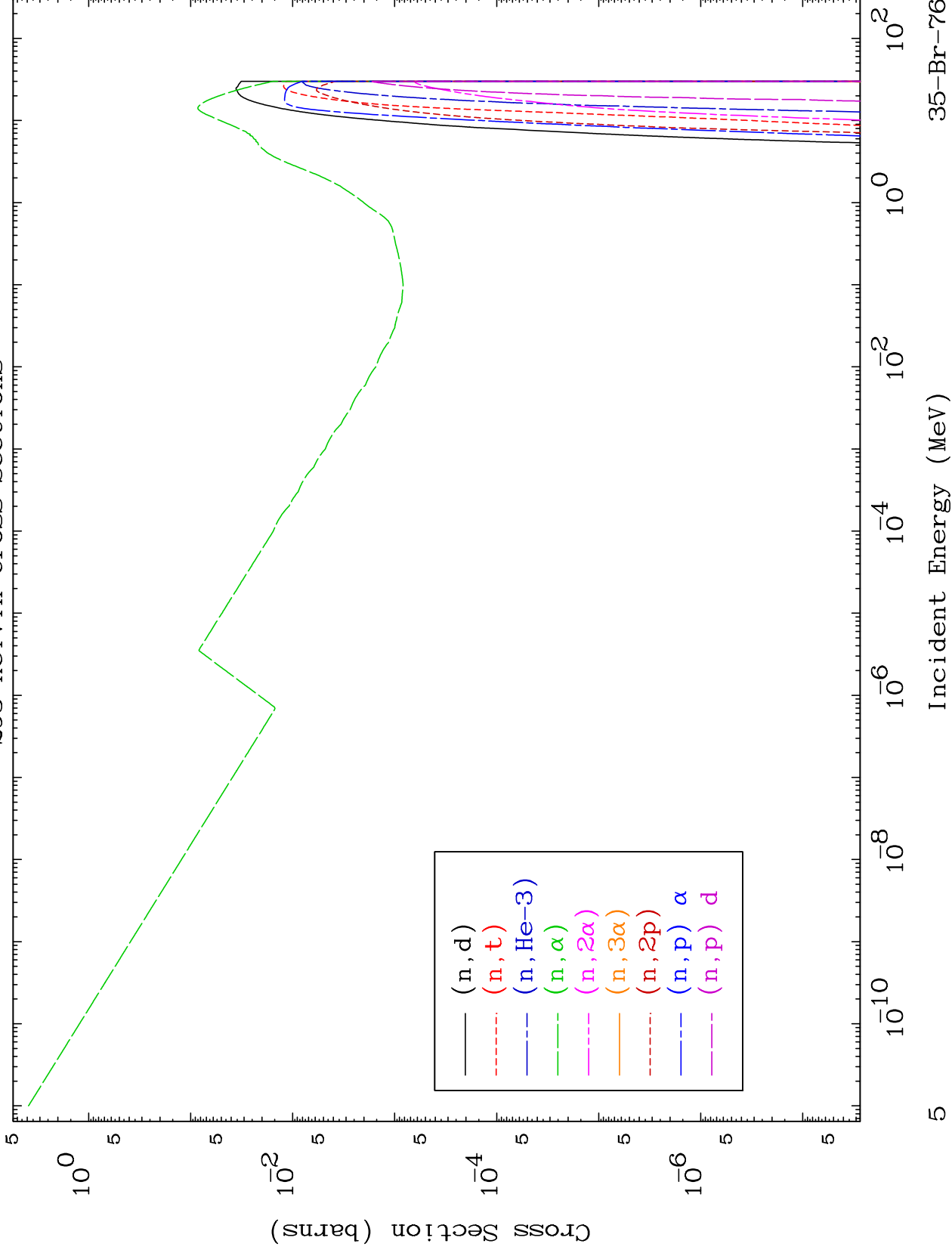
35-Br-76



MAT 3517

Charged Particle
293 Kelvin Cross Sections

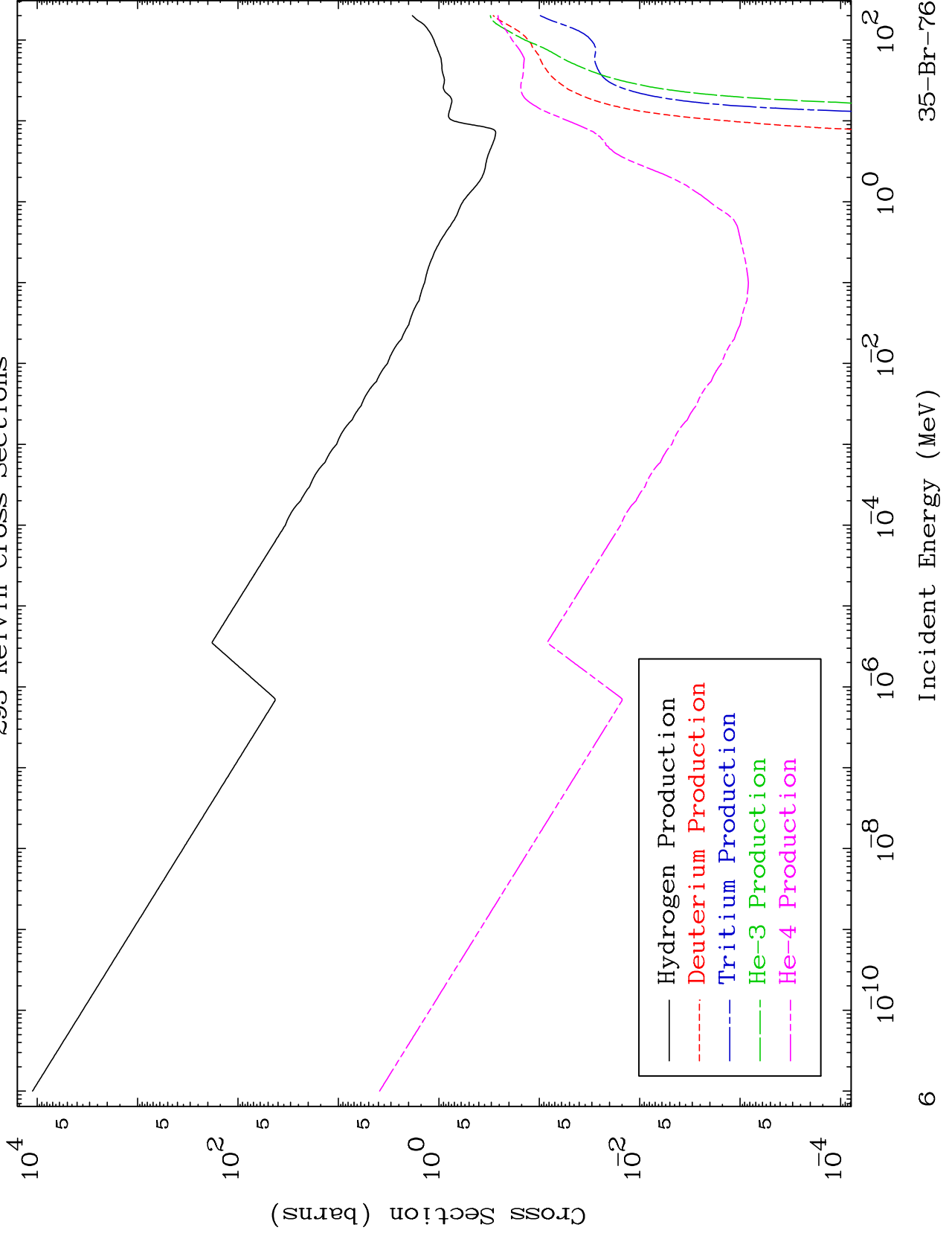
35-Br-76



MAT 3517

Particle Production
293 Kelvin Cross Sections

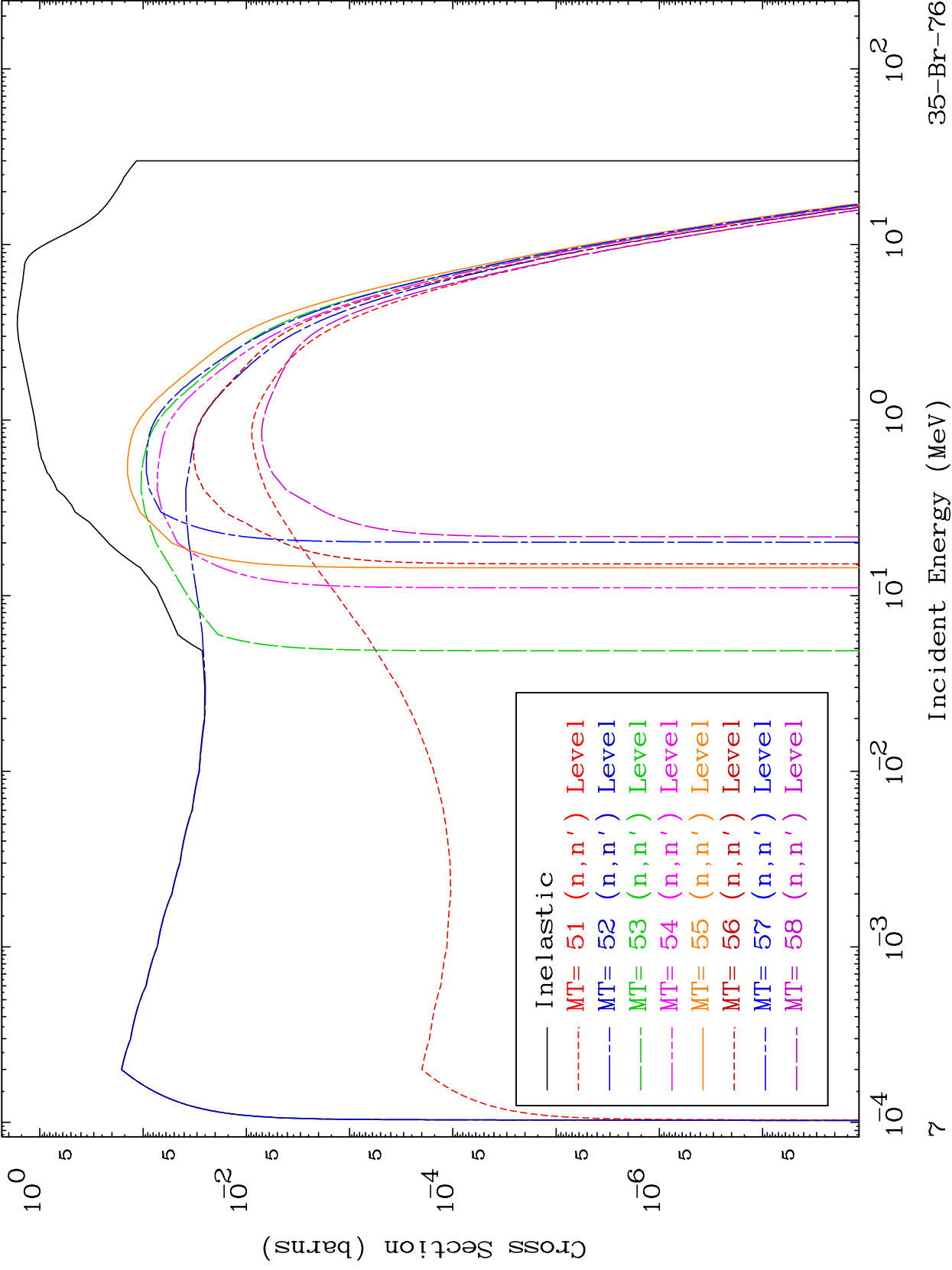
35-Br-76



MAT 3517

(n,n') Level
293 Kelvin Cross Sections

35-Br-76

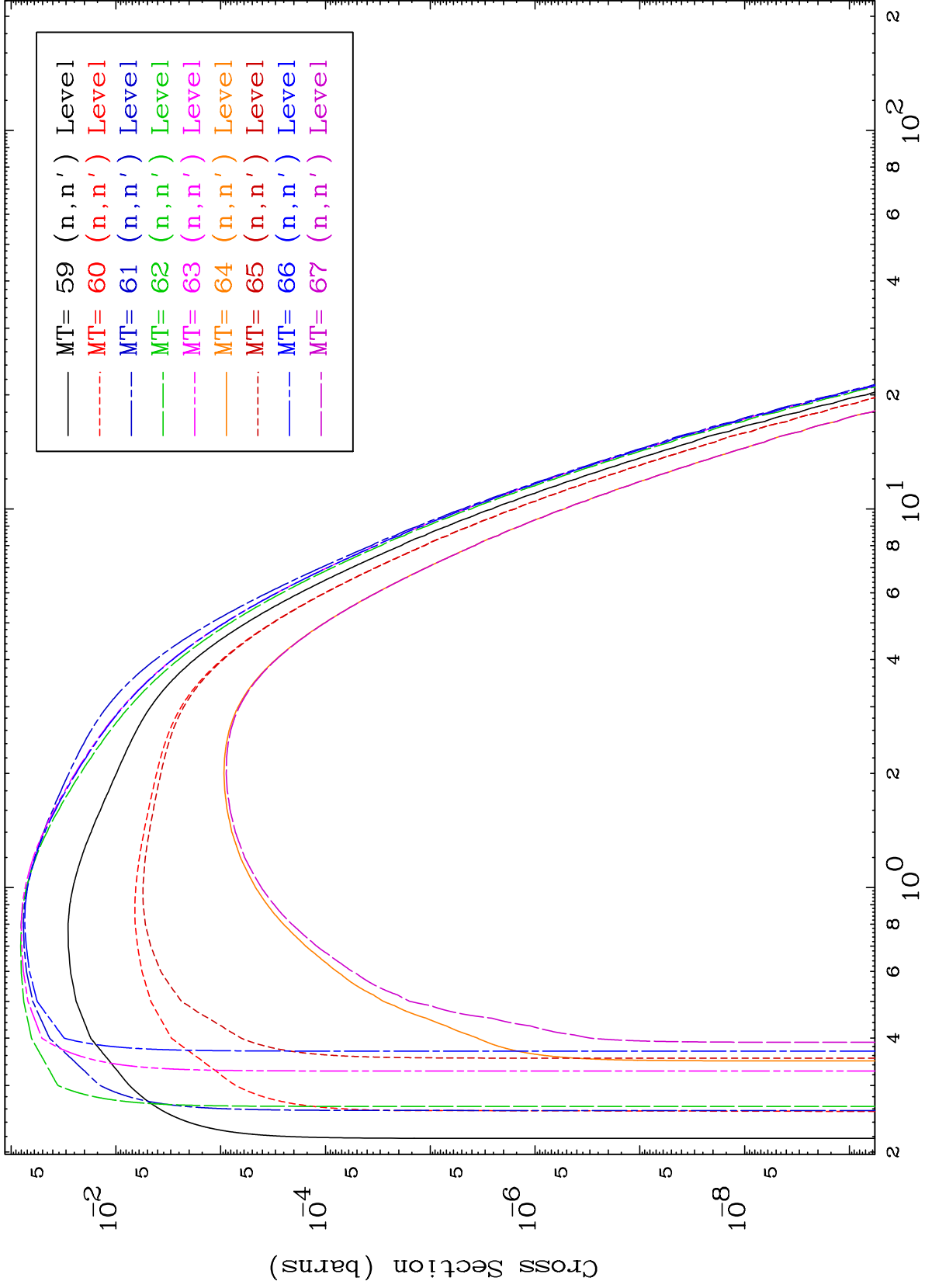


MAT 3517

(n,n') Level

35-Br-76

293 Kelvin Cross Sections

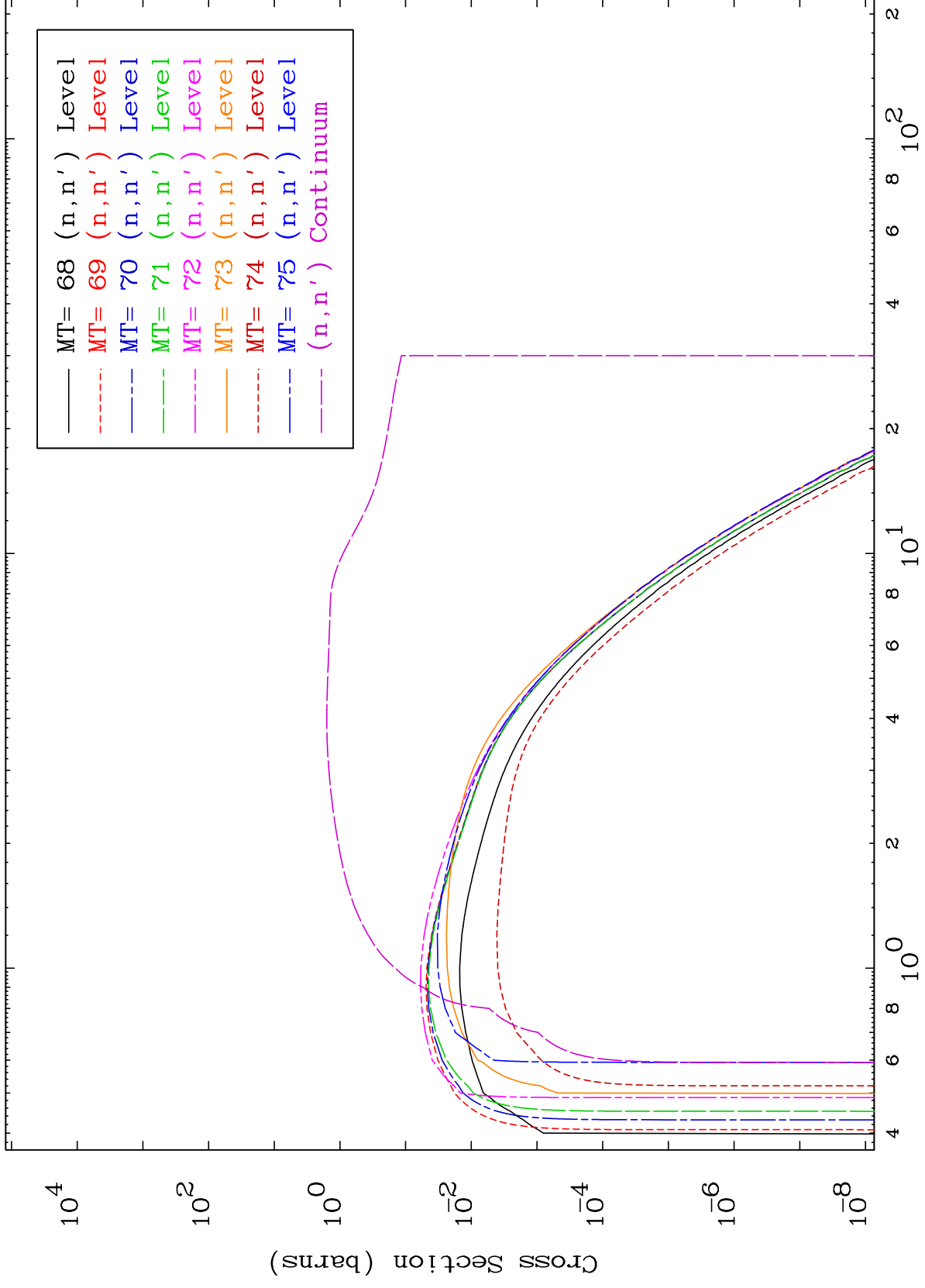


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Incident Energy (MeV)

35-Br-76

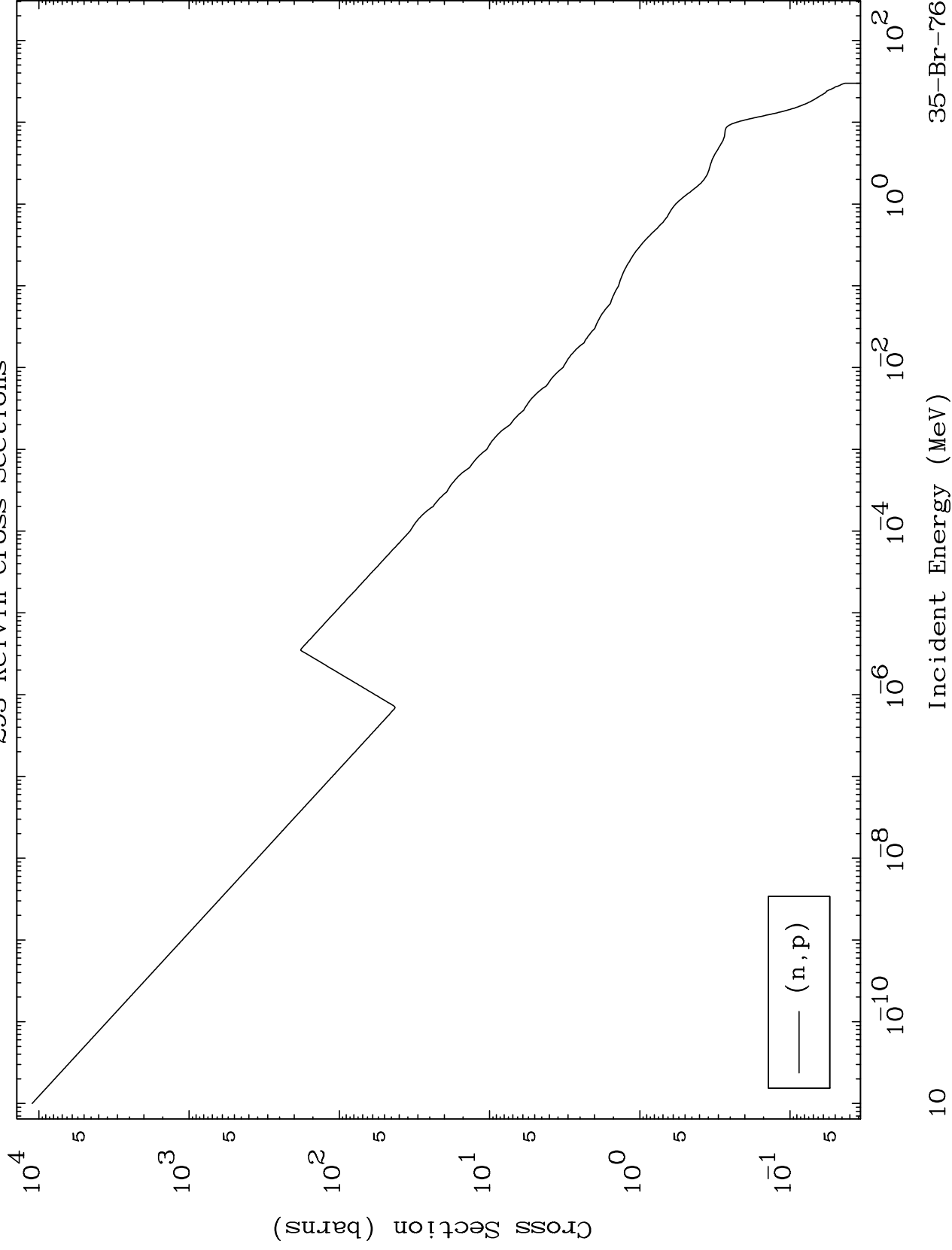
293 Kelvin Cross Sections



MAT 3517

(n,p) Levels
293 Kelvin Cross Sections

35-Br-76



10

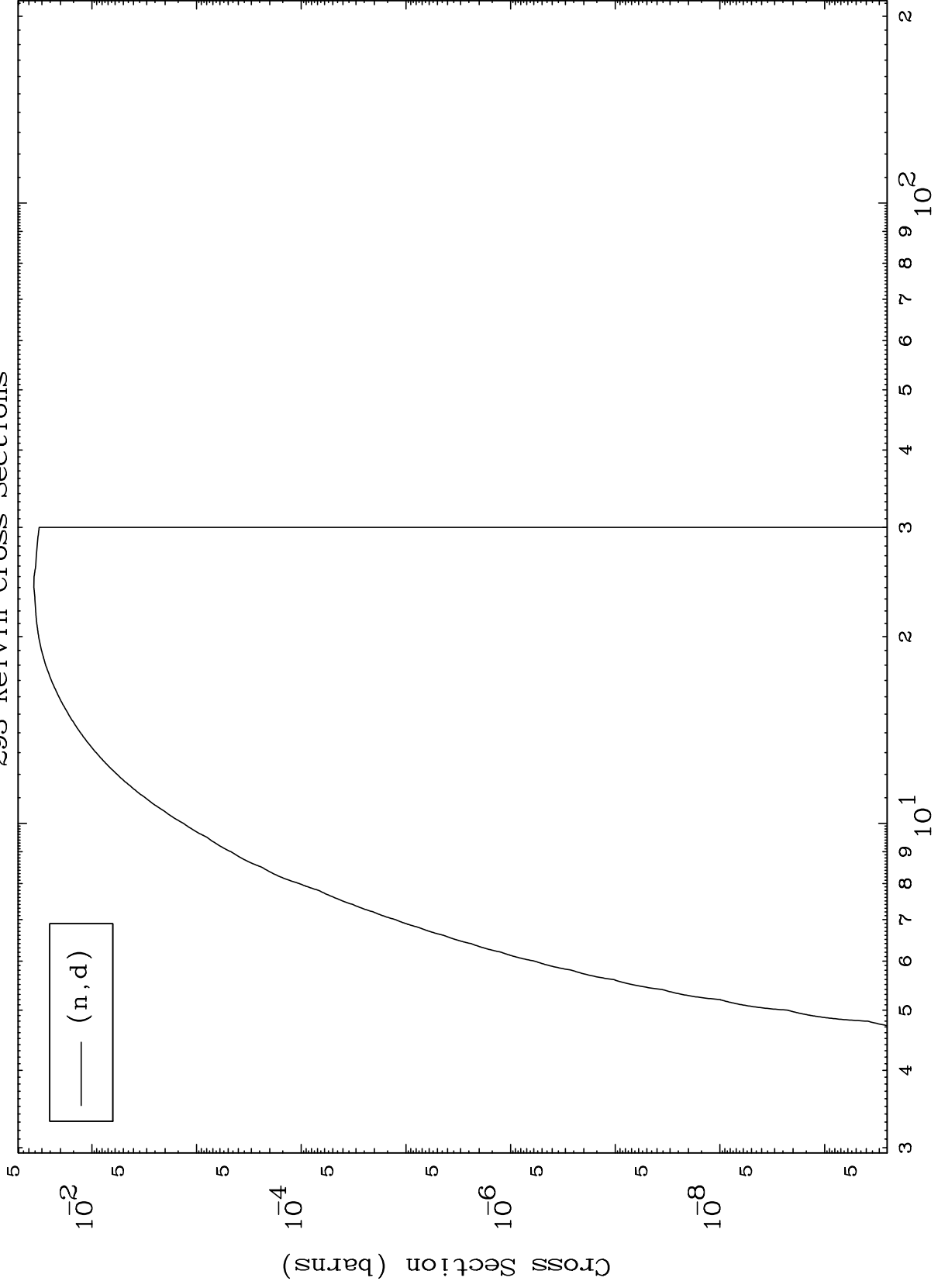
Incident Energy (MeV)

35-Br-76

MAT 3517

(n,d) Levels
293 Kelvin Cross Sections

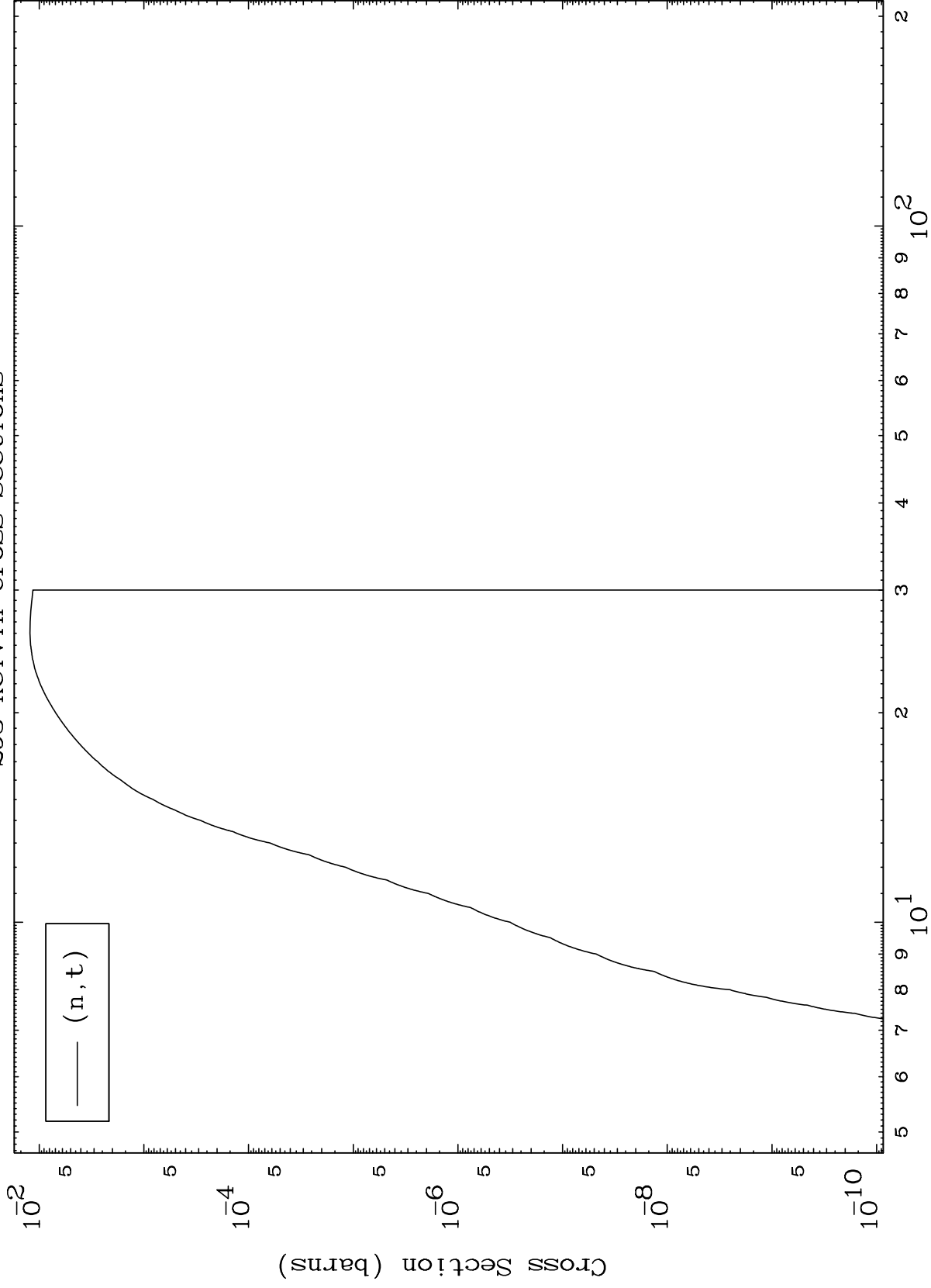
35-Br-76



MAT 3517

(n,t) Levels
293 Kelvin Cross Sections

35-Br-76



12

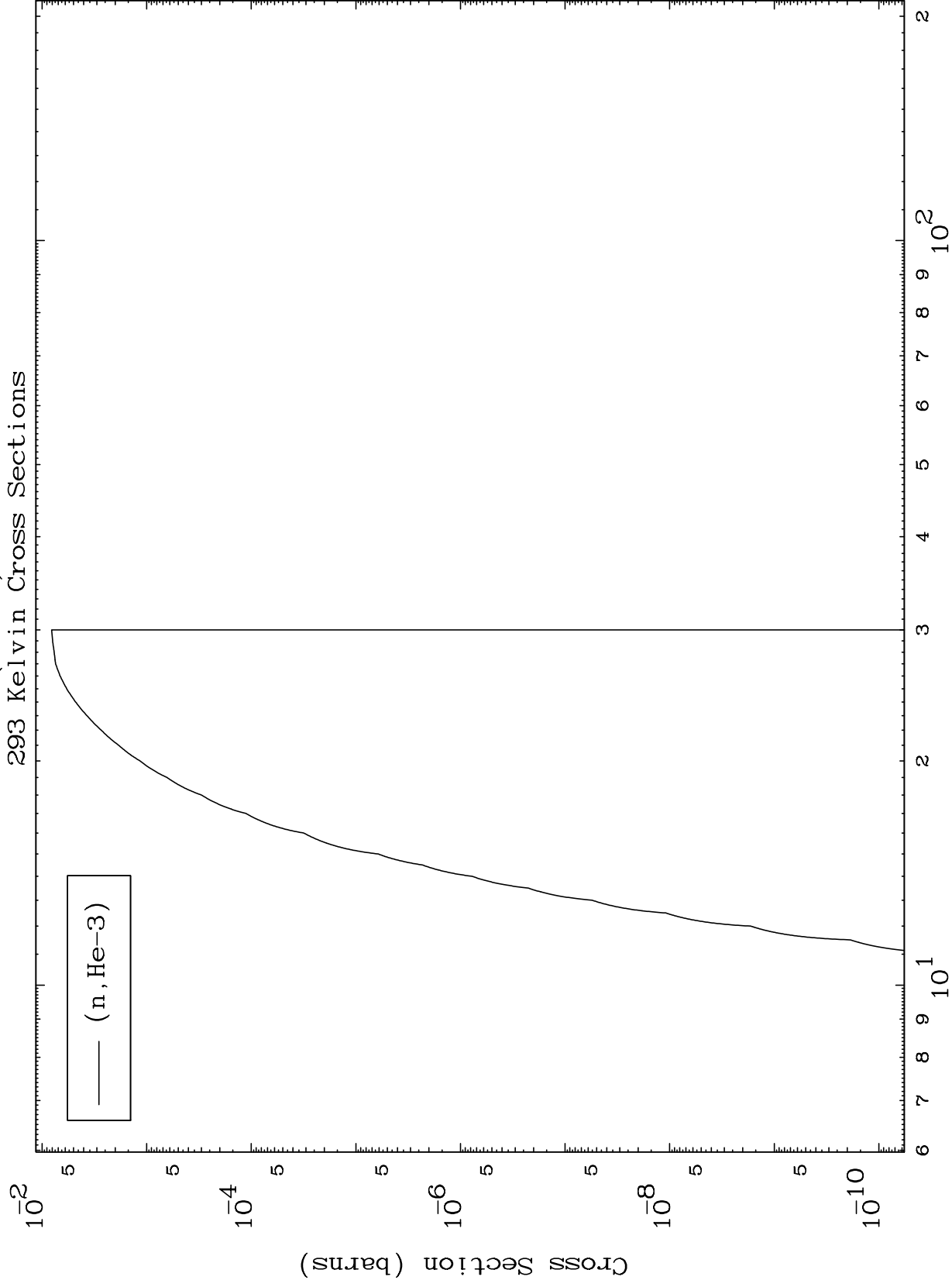
Incident Energy (MeV)

35-Br-76

MAT 3517

(n,He3) Levels
293 Kelvin Cross Sections

35-Br-76



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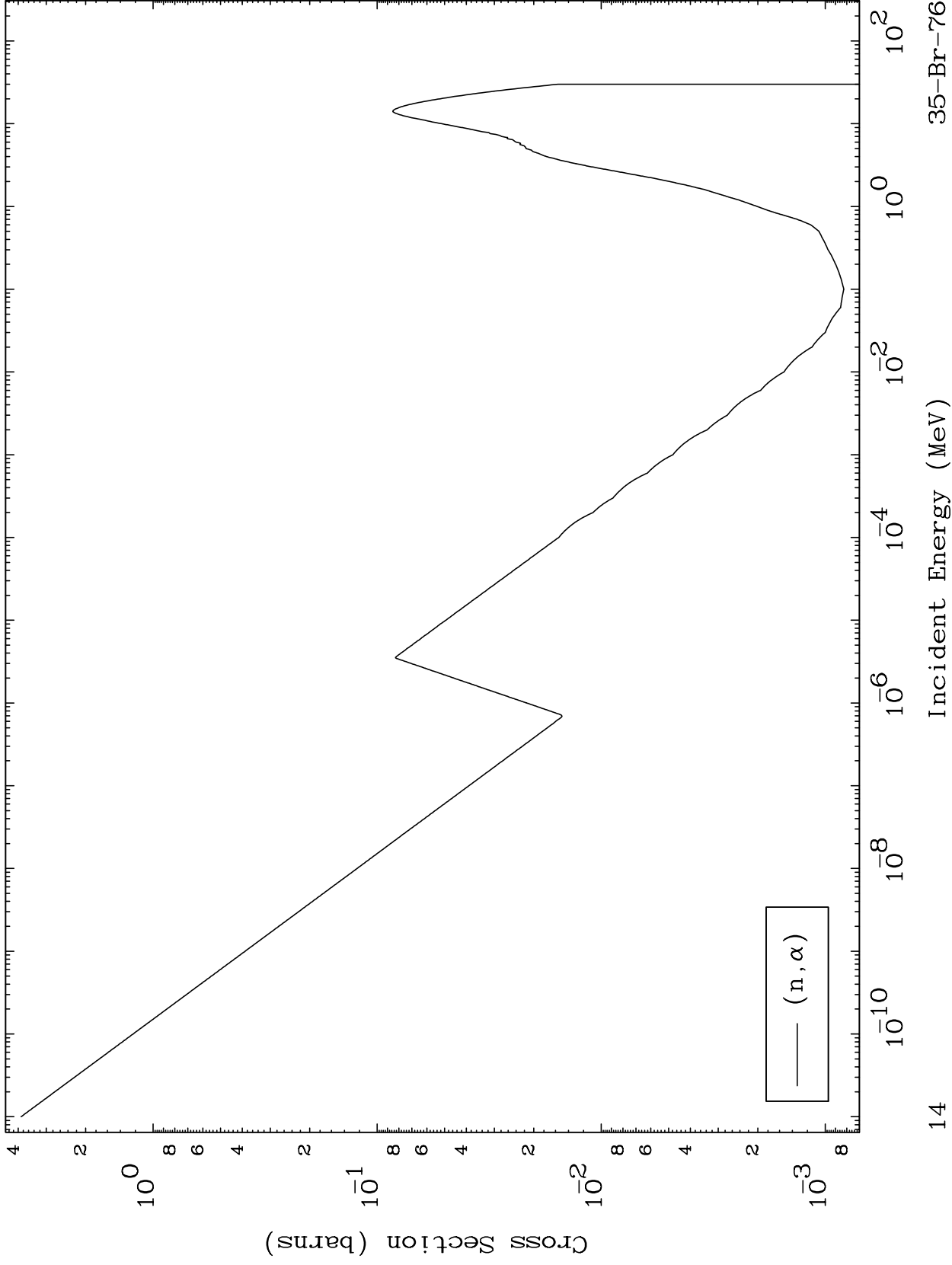
Incident Energy (MeV)

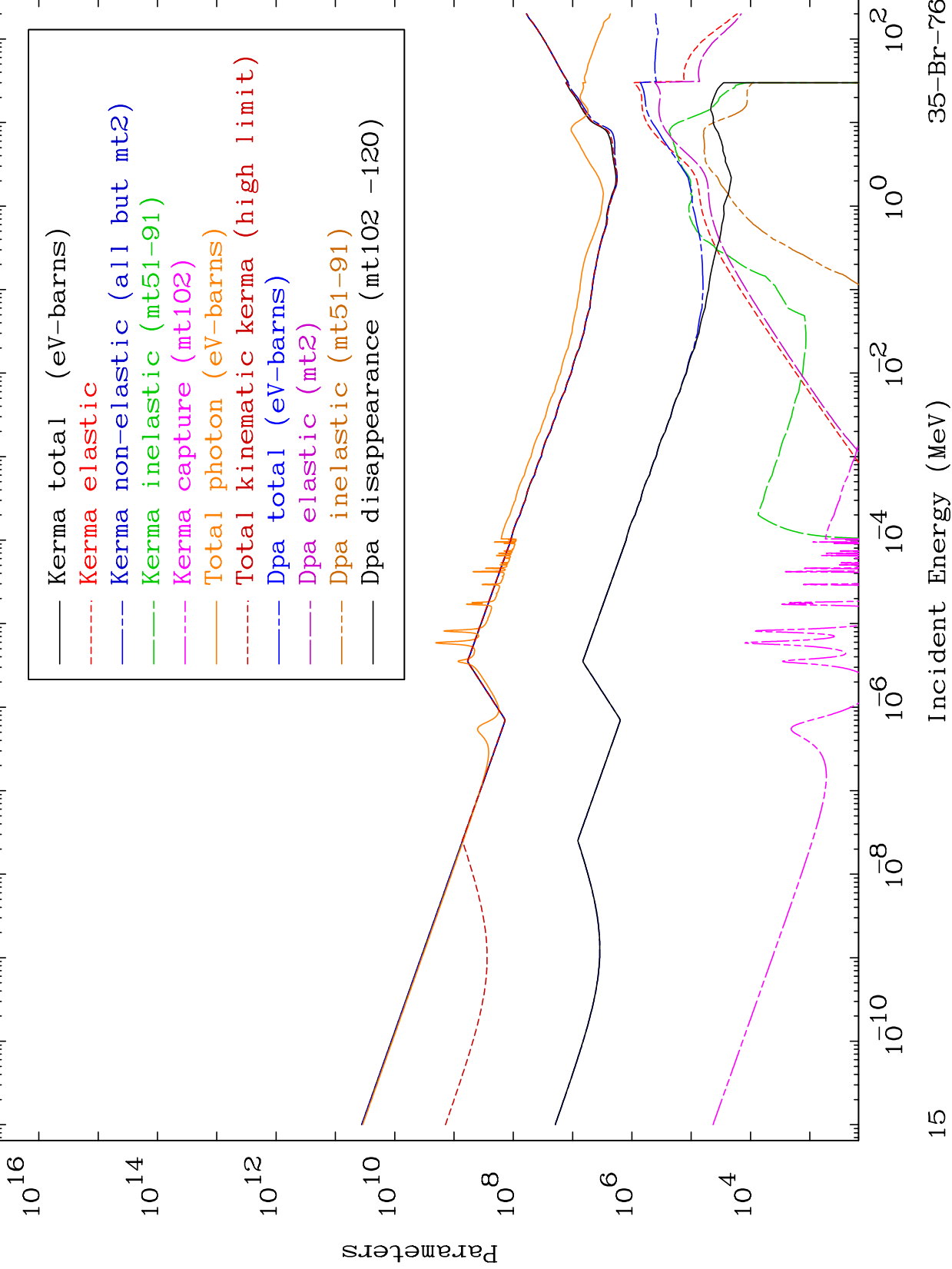
35-Br-76

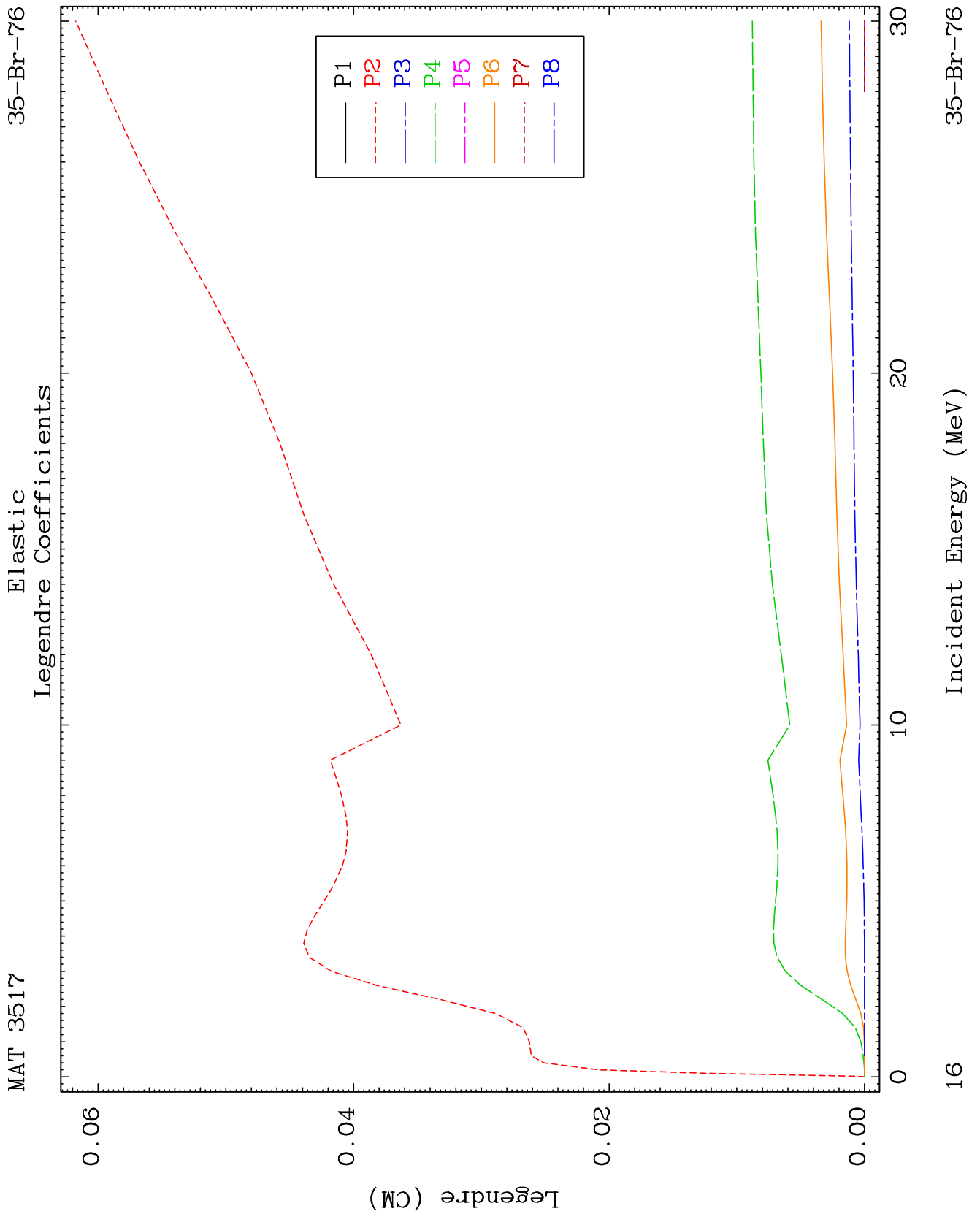
MAT 3517

(n,α) Levels
293 Kelvin Cross Sections

35-Br-76



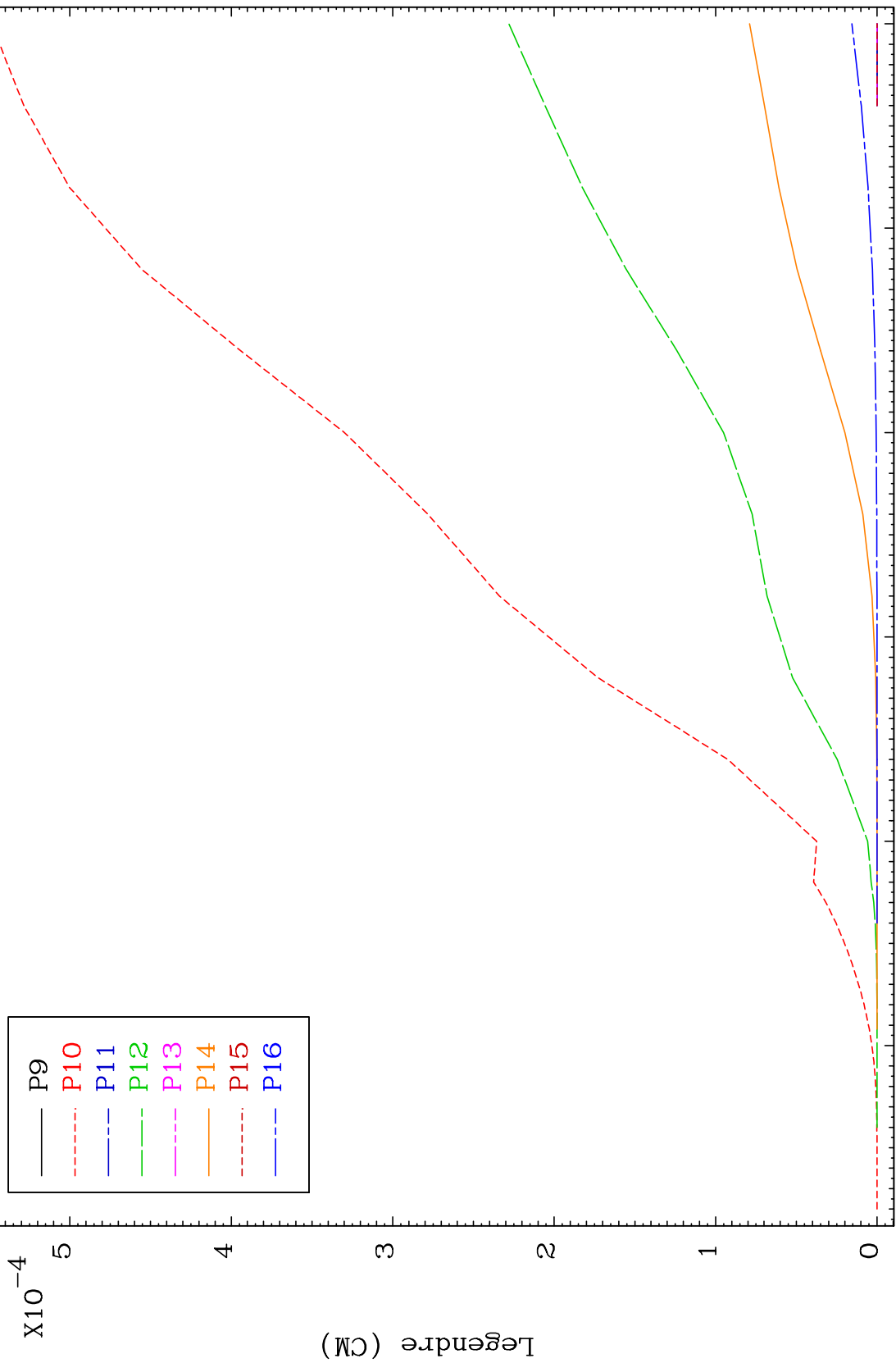
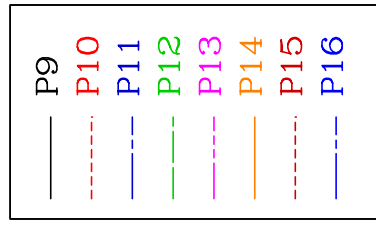




MAT 3517

Elastic Legendre Coefficients

³⁵Br-76



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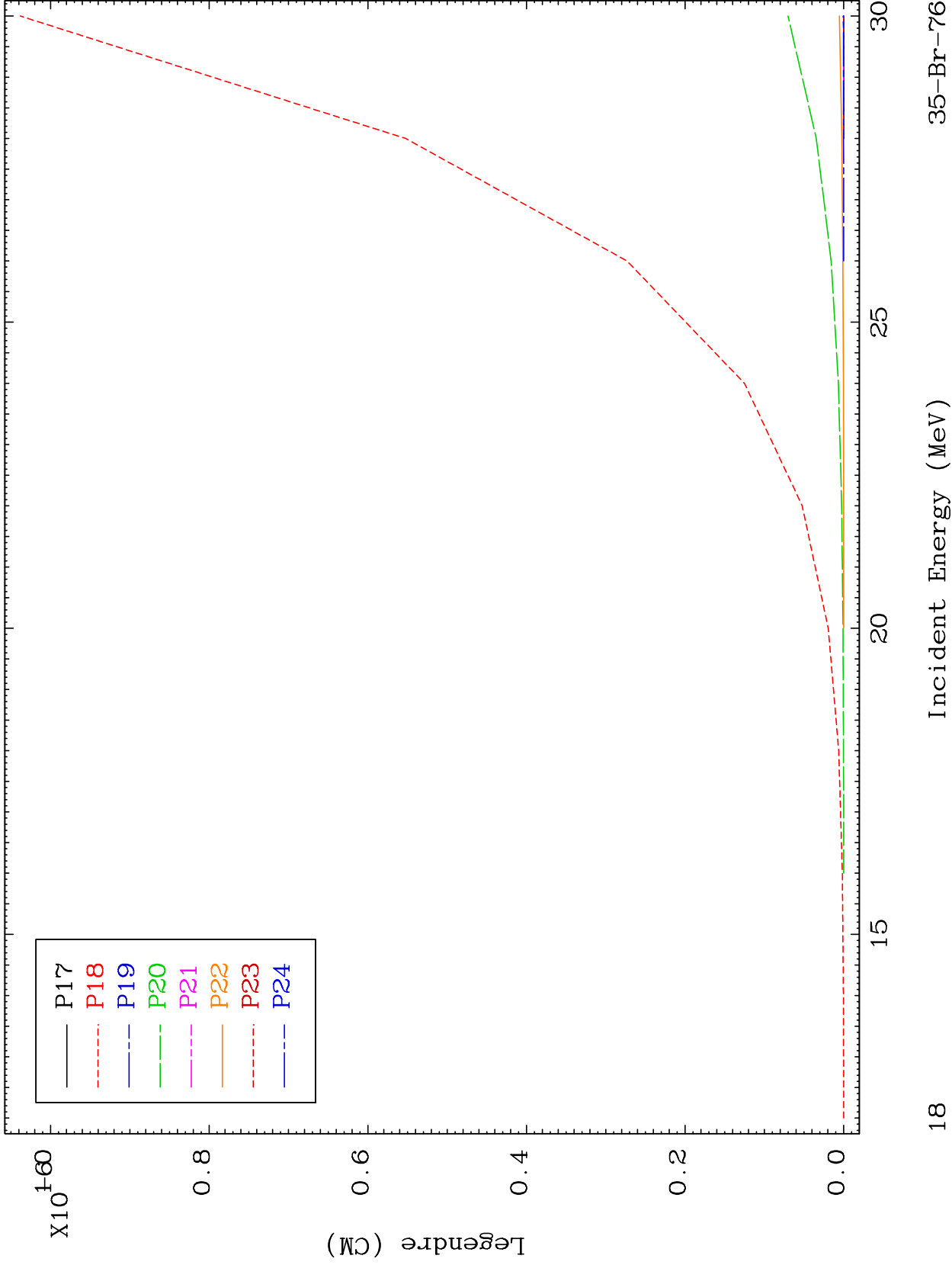
Incident Energy (MeV)

³⁵Br-76

MAT 3517

Elastic Legendre Coefficients

³⁵Br-⁷⁶



18

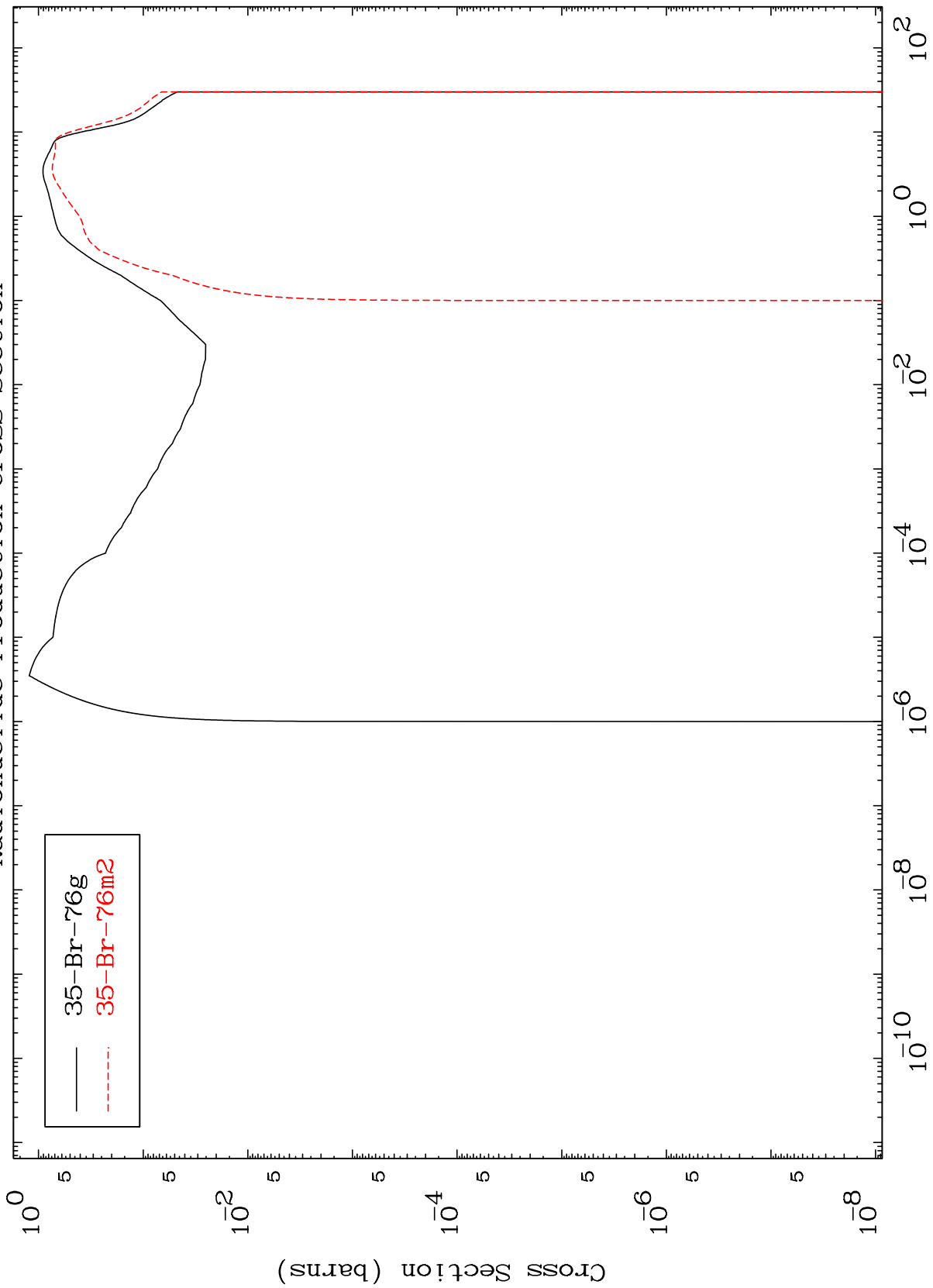
Incident Energy (MeV)

³⁵Br-⁷⁶

MAT 3517

35-Br-76

Inelastic
Radionuclide Production Cross Section



— 35-Br-76g
- - - 35-Br-76m2

35-Br-76

Incident Energy (MeV)

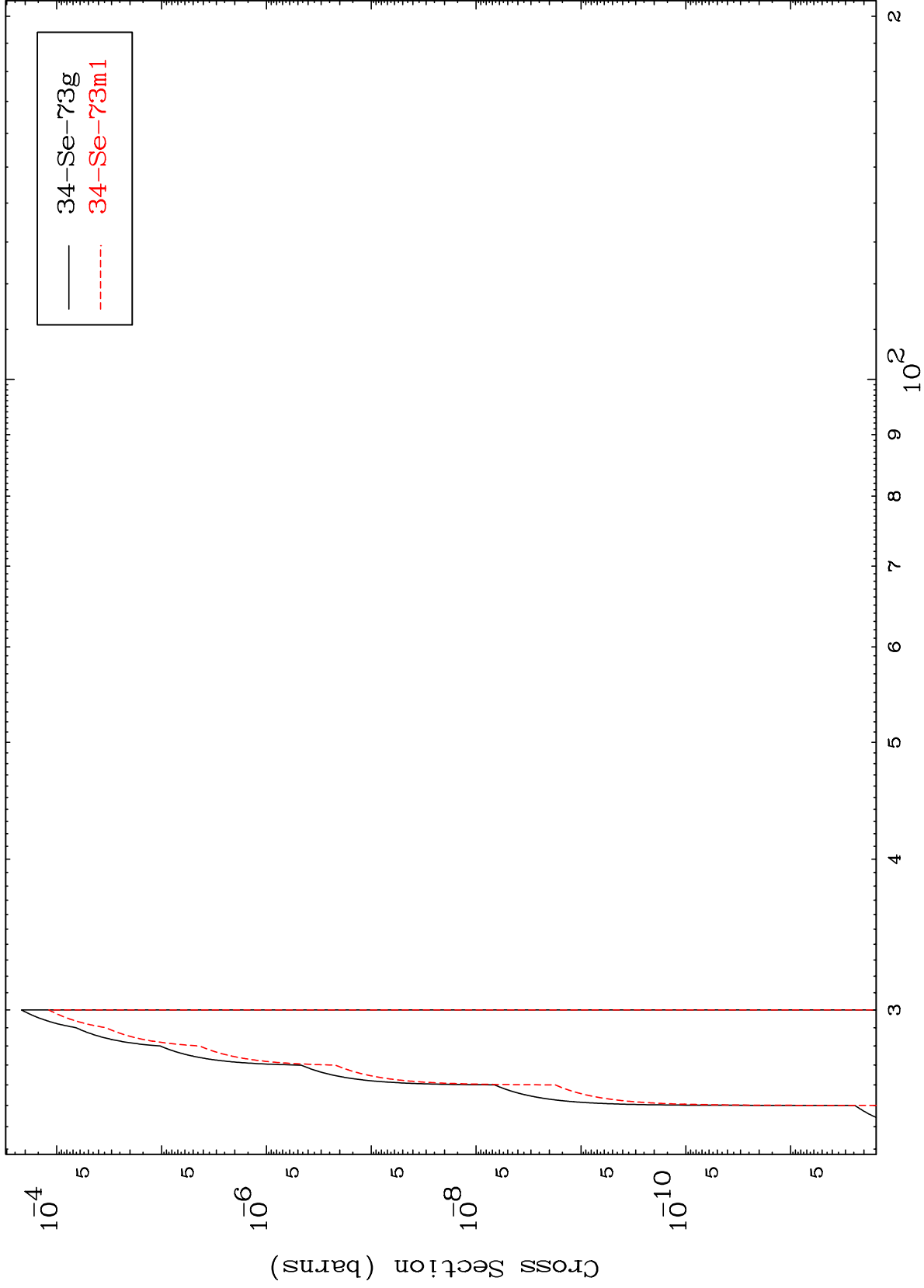
19

MAT 3517

(n,2n) d

35-Br-76

Radionuclide Production Cross Section



20

Incident Energy (MeV)

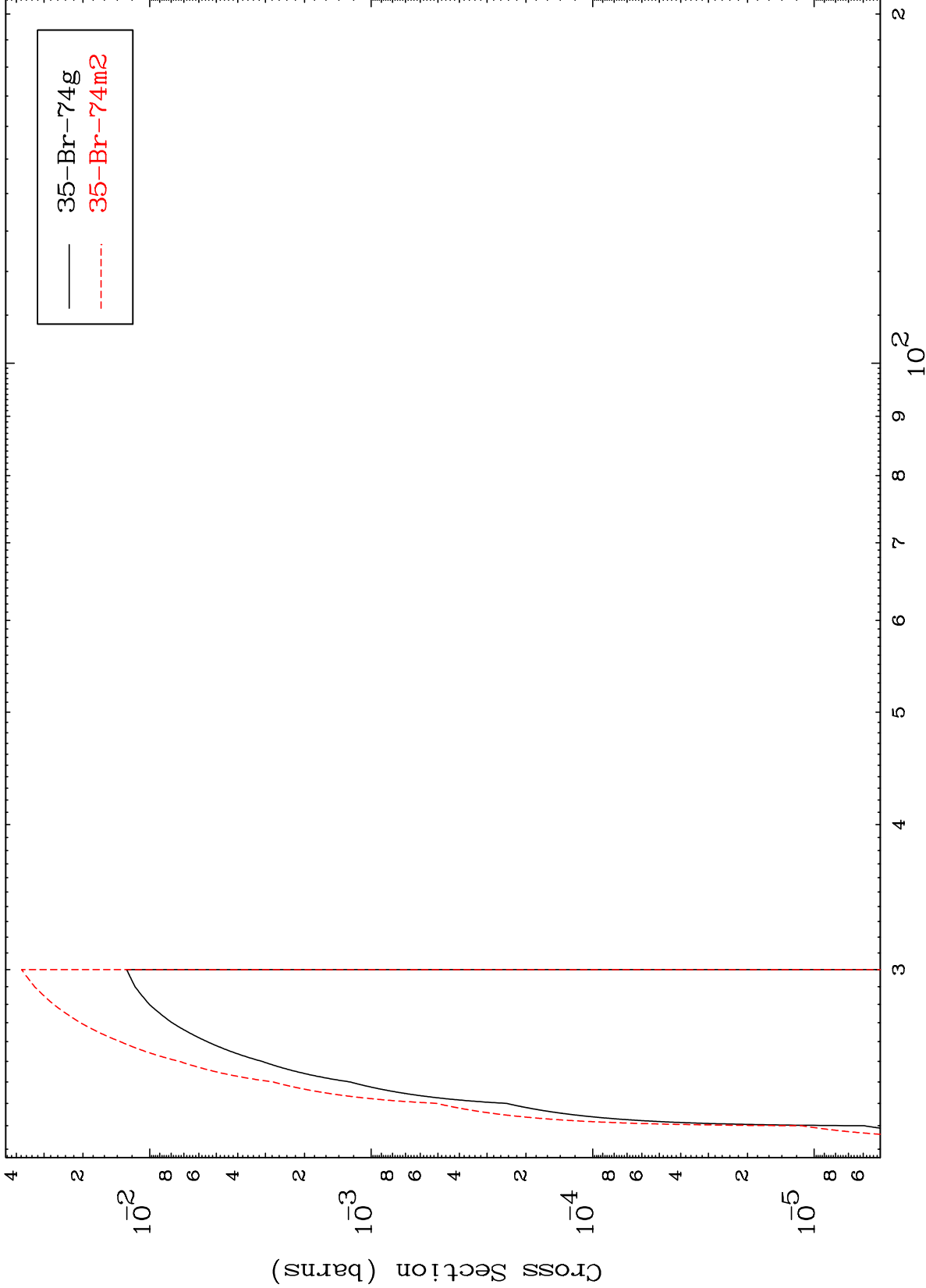
35-Br-76

MAT 3517

(n,3n)

³⁵Br-76

Radionuclide Production Cross Section

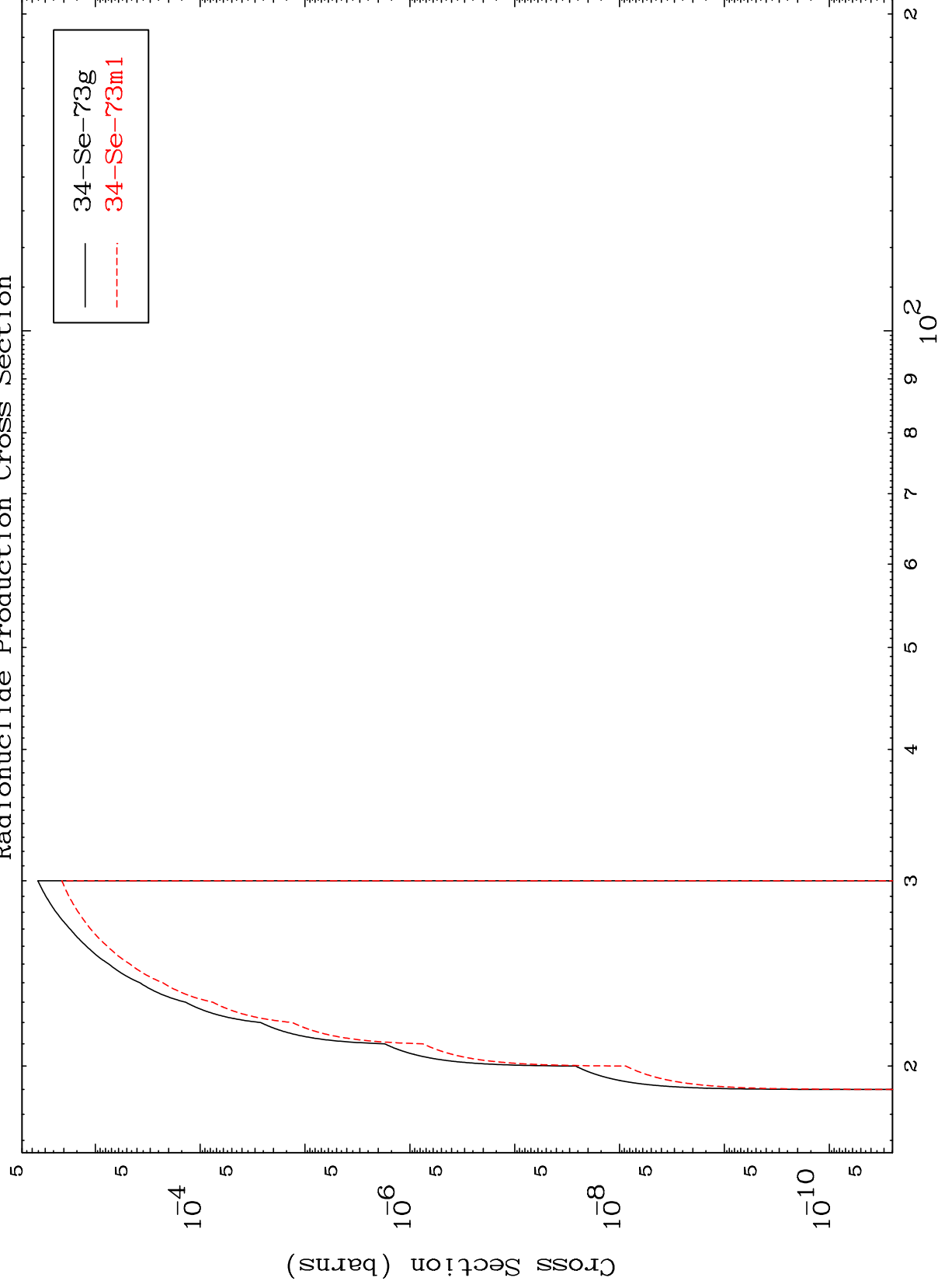


MAT 3517

(n,n') t

35-Br-76

Radionuclide Production Cross Section

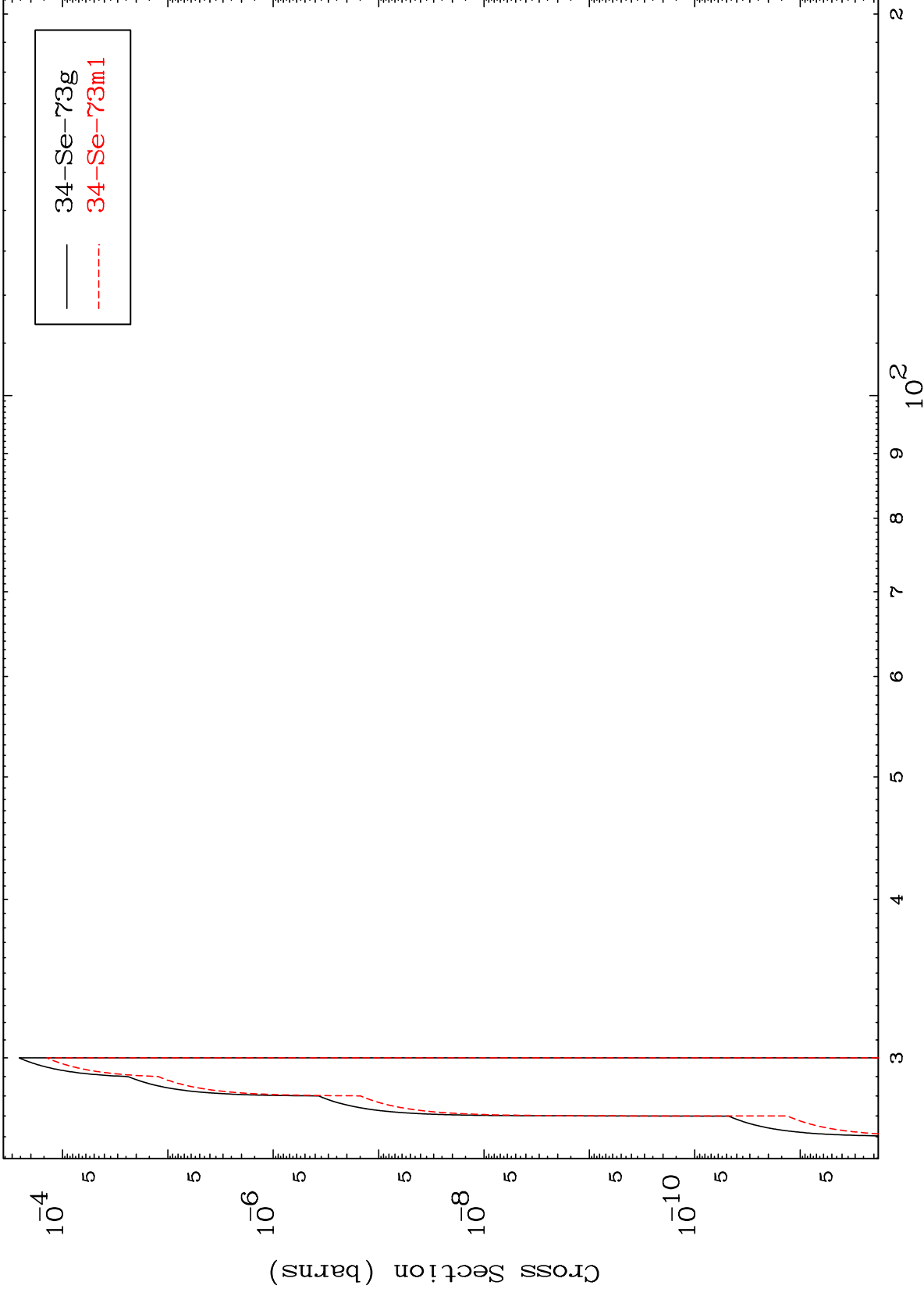


MAT 3517

(n,3n) p

35-Br-76

Radionuclide Production Cross Section



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

MAT 3517

³⁵Br-76

