

Program EVALPLOT
(Version 2018-1)

by

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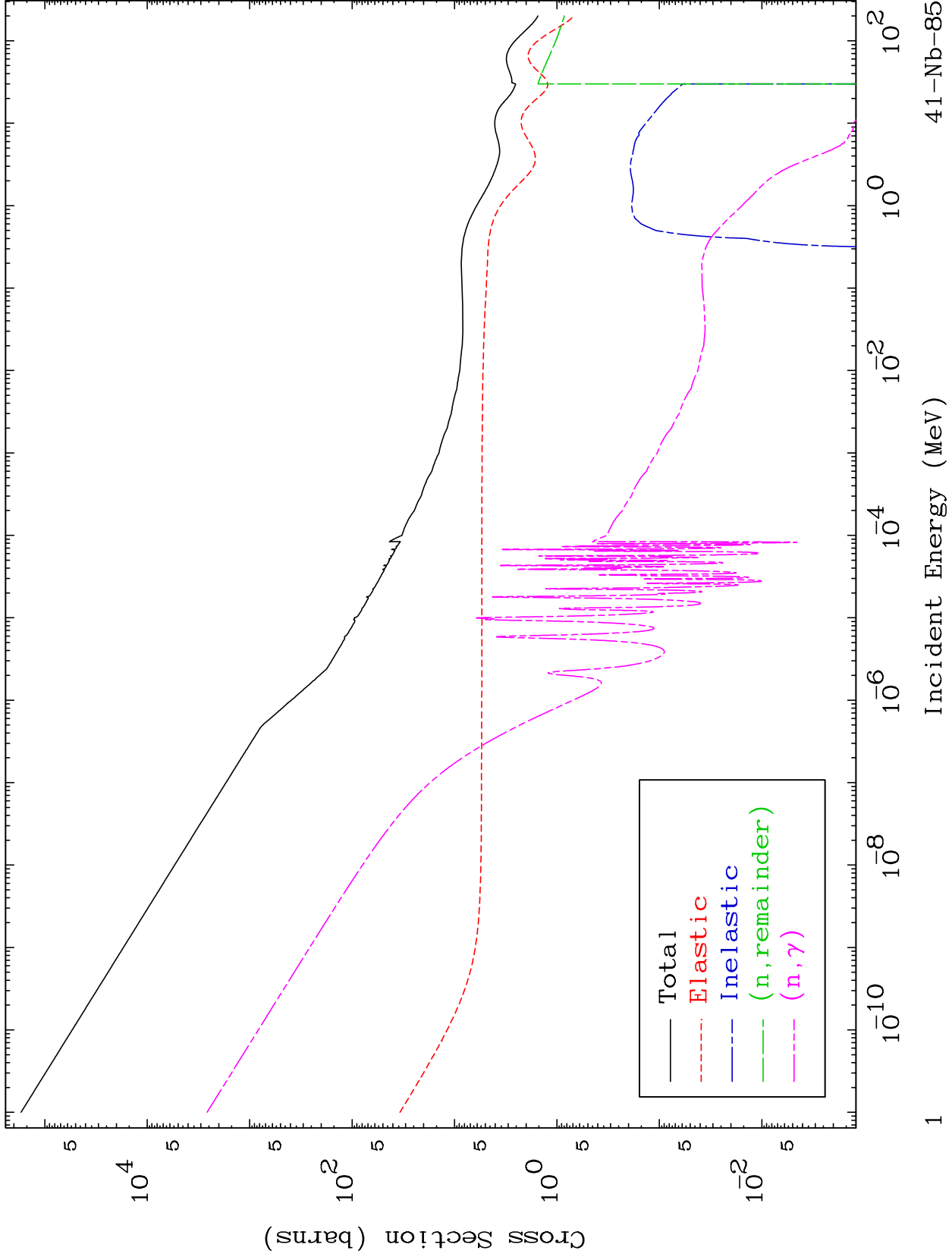
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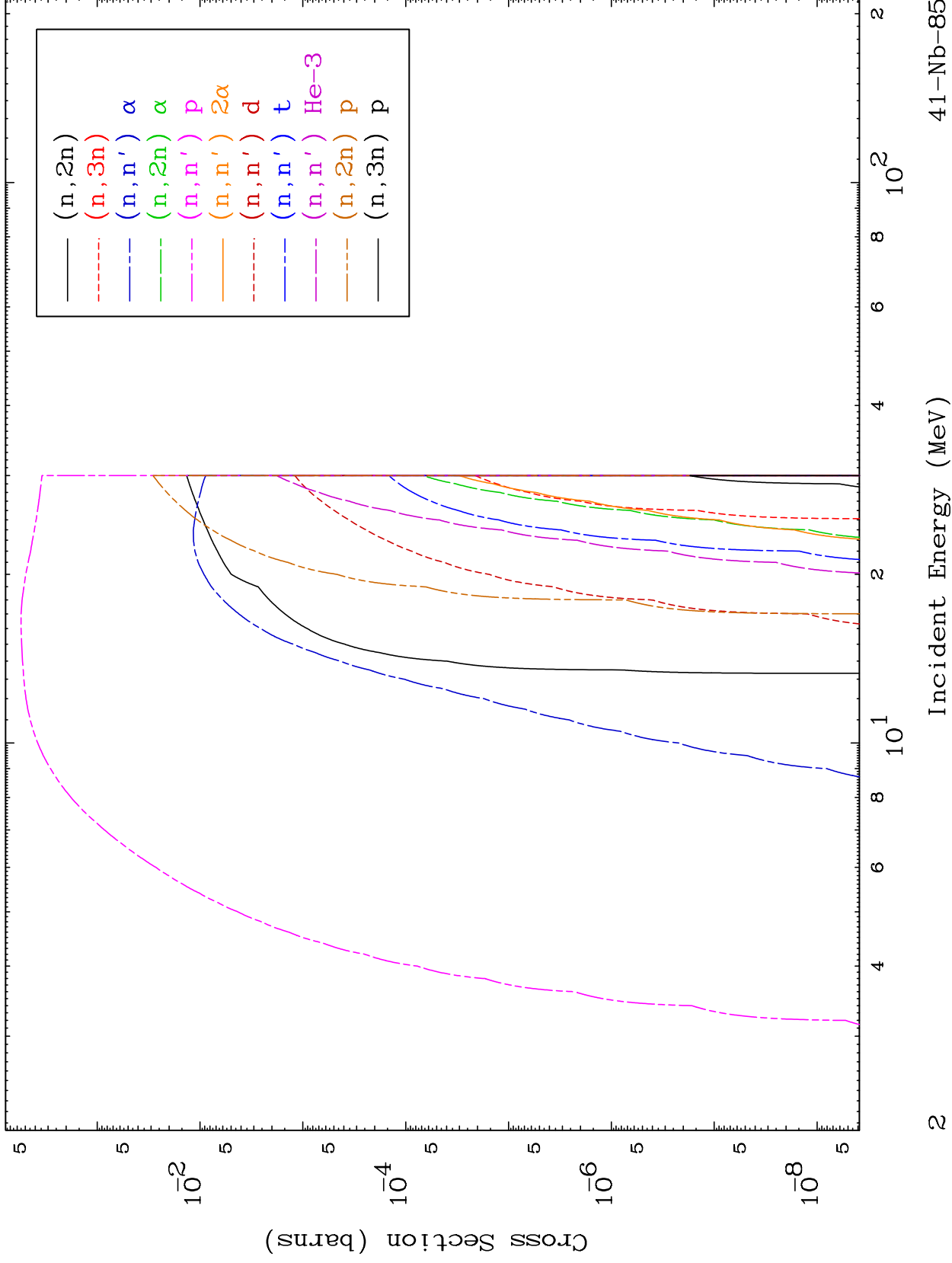
Press Mouse Button to Start

MAT 4101

Major
293 Kelvin Cross Sections

41-Nb-85

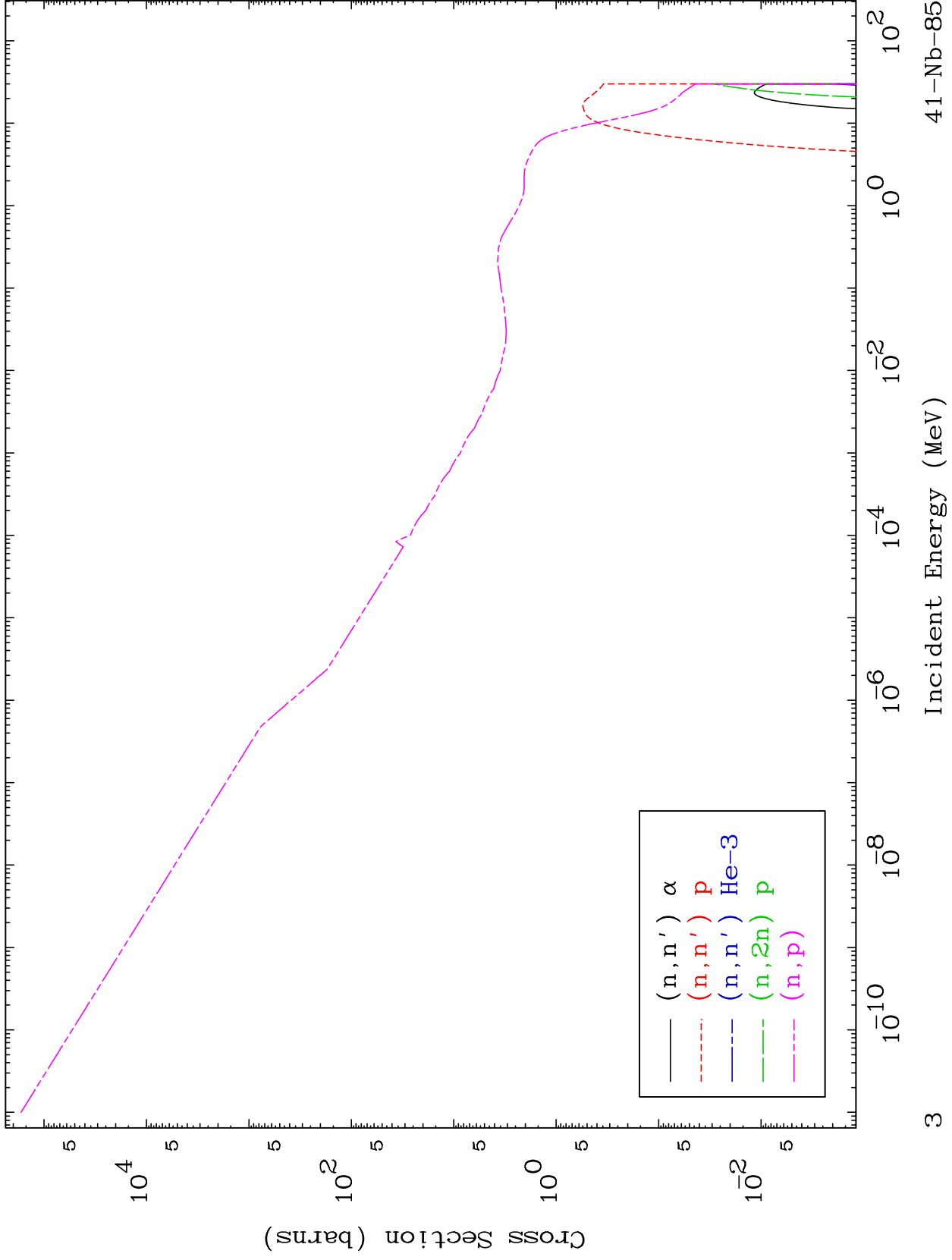




MAT 4101

Charged Particle
293 Kelvin Cross Sections

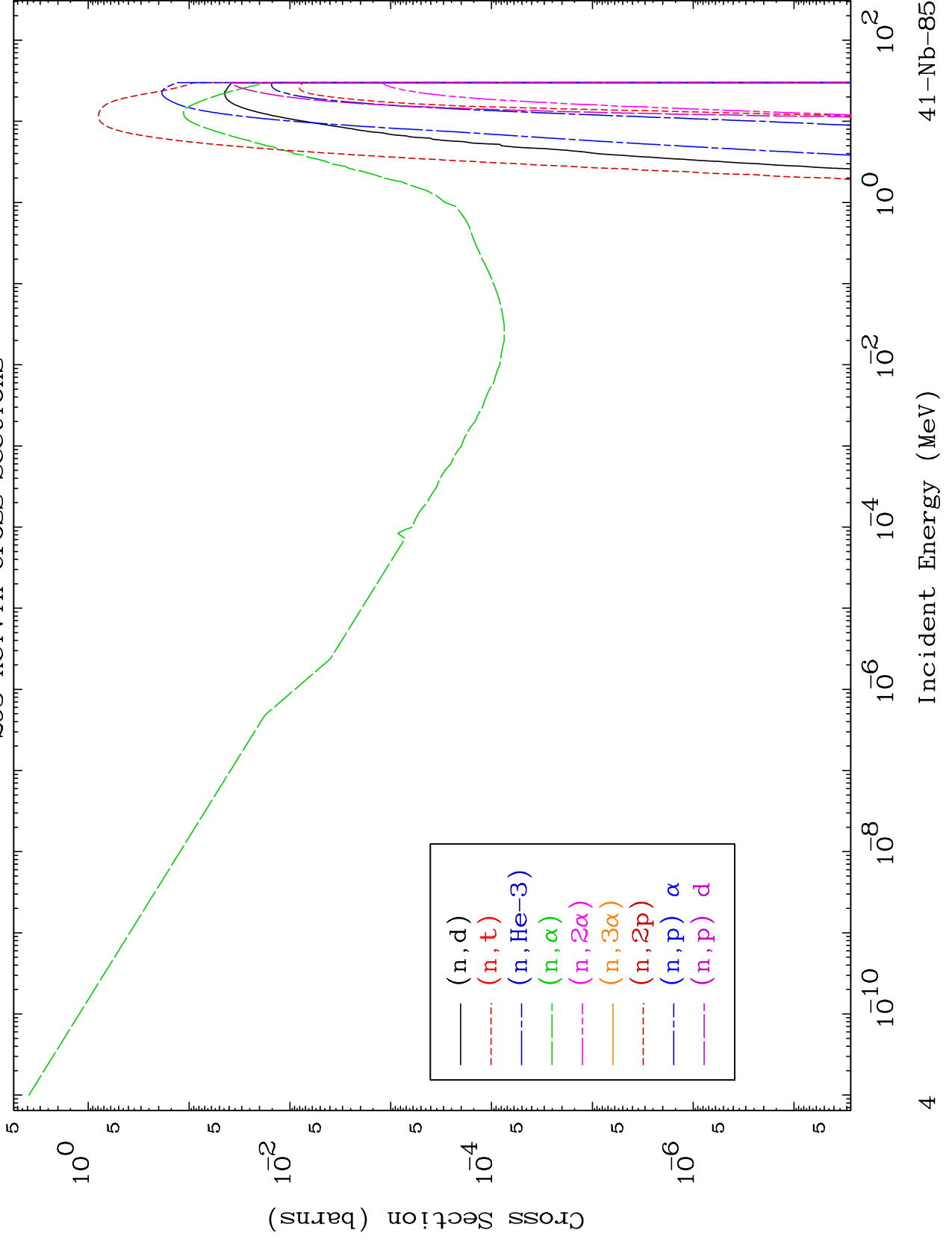
41-Nb-85

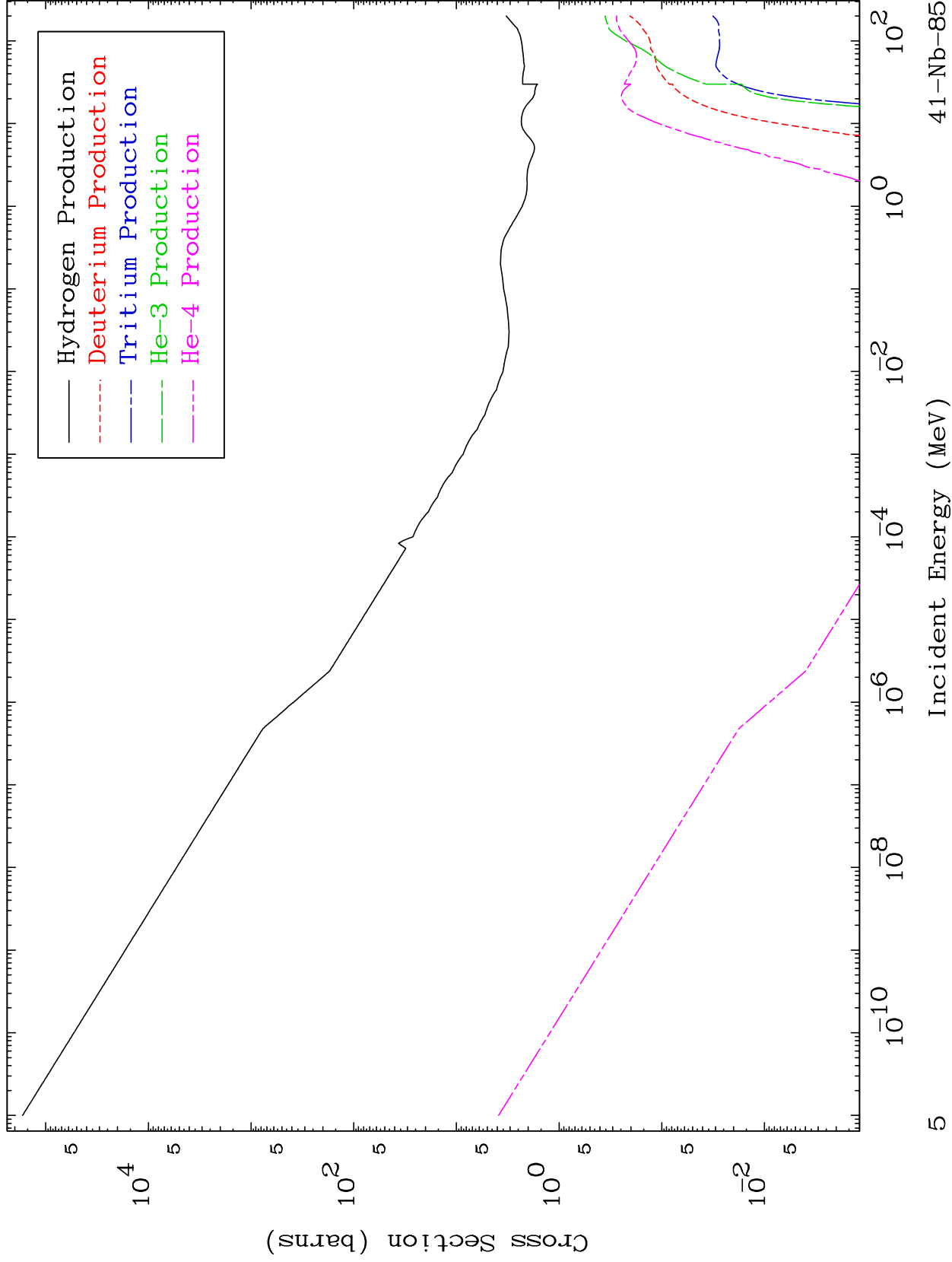


MAT 4101

Charged Particle
293 Kelvin Cross Sections

41-Nb-85



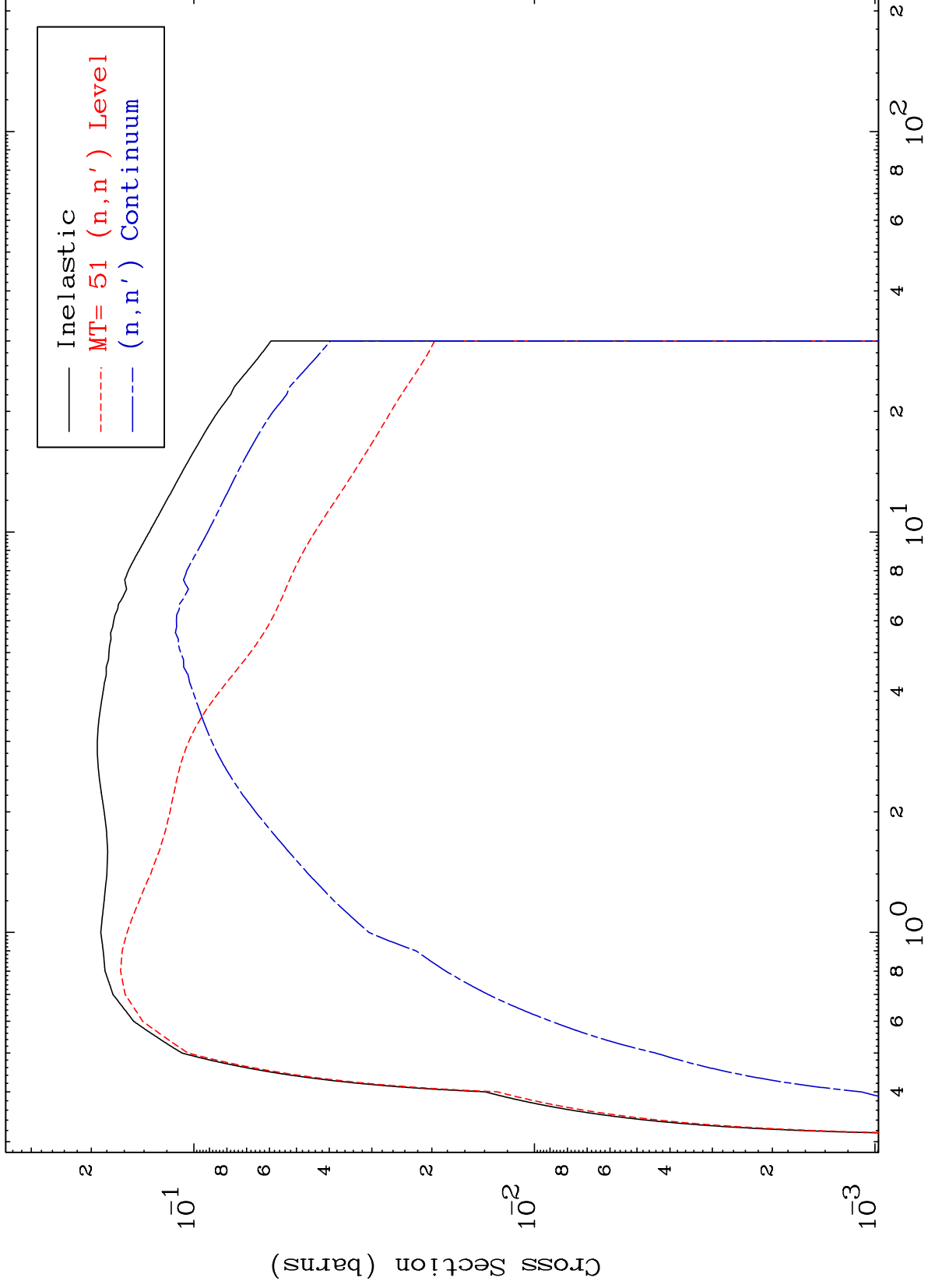


MAT 4101

(n,n') Level

41-Nb-85

293 Kelvin Cross Sections



6

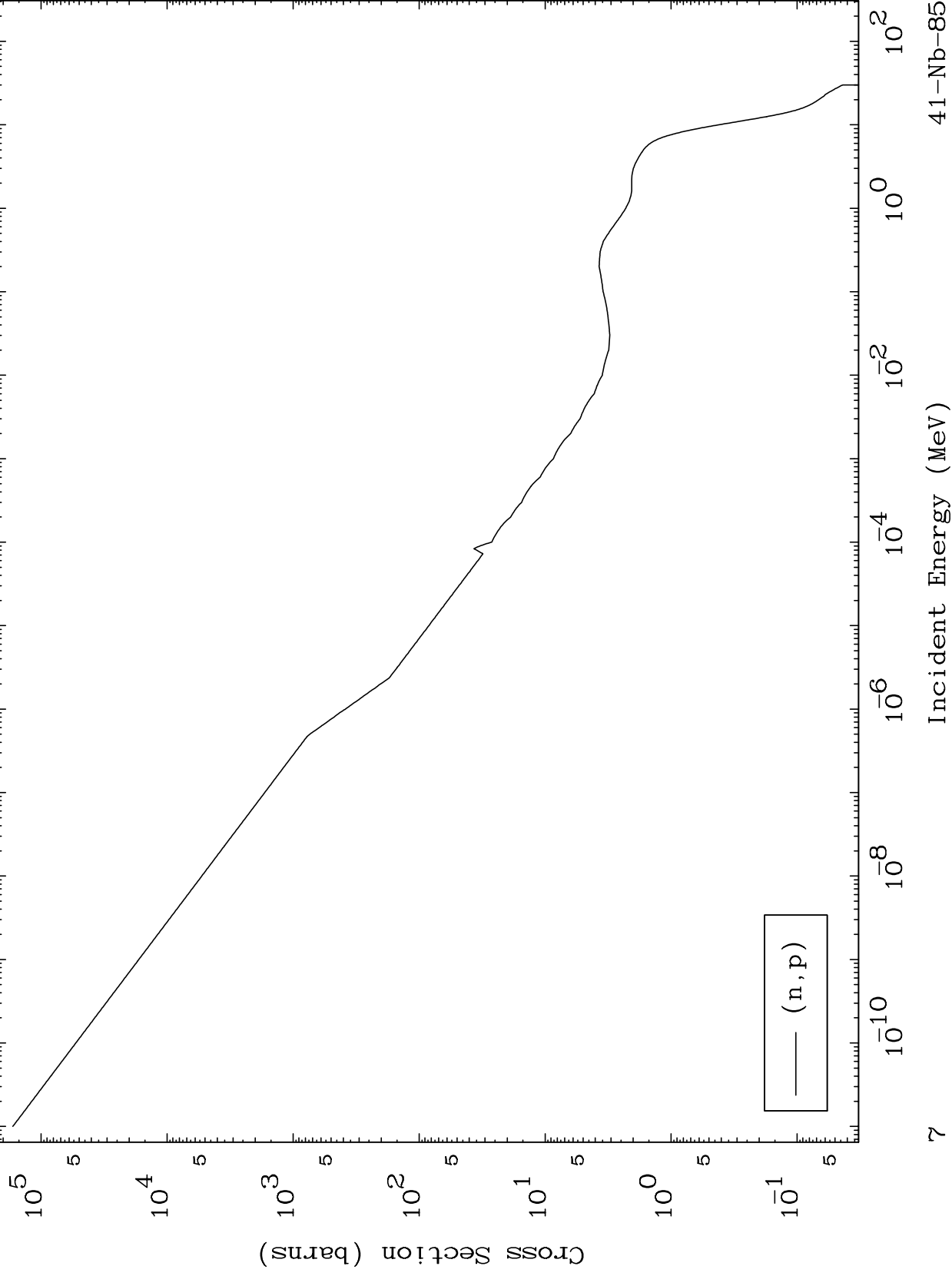
Incident Energy (MeV)

41-Nb-85

MAT 4101

(n,p) Levels
293 Kelvin Cross Sections

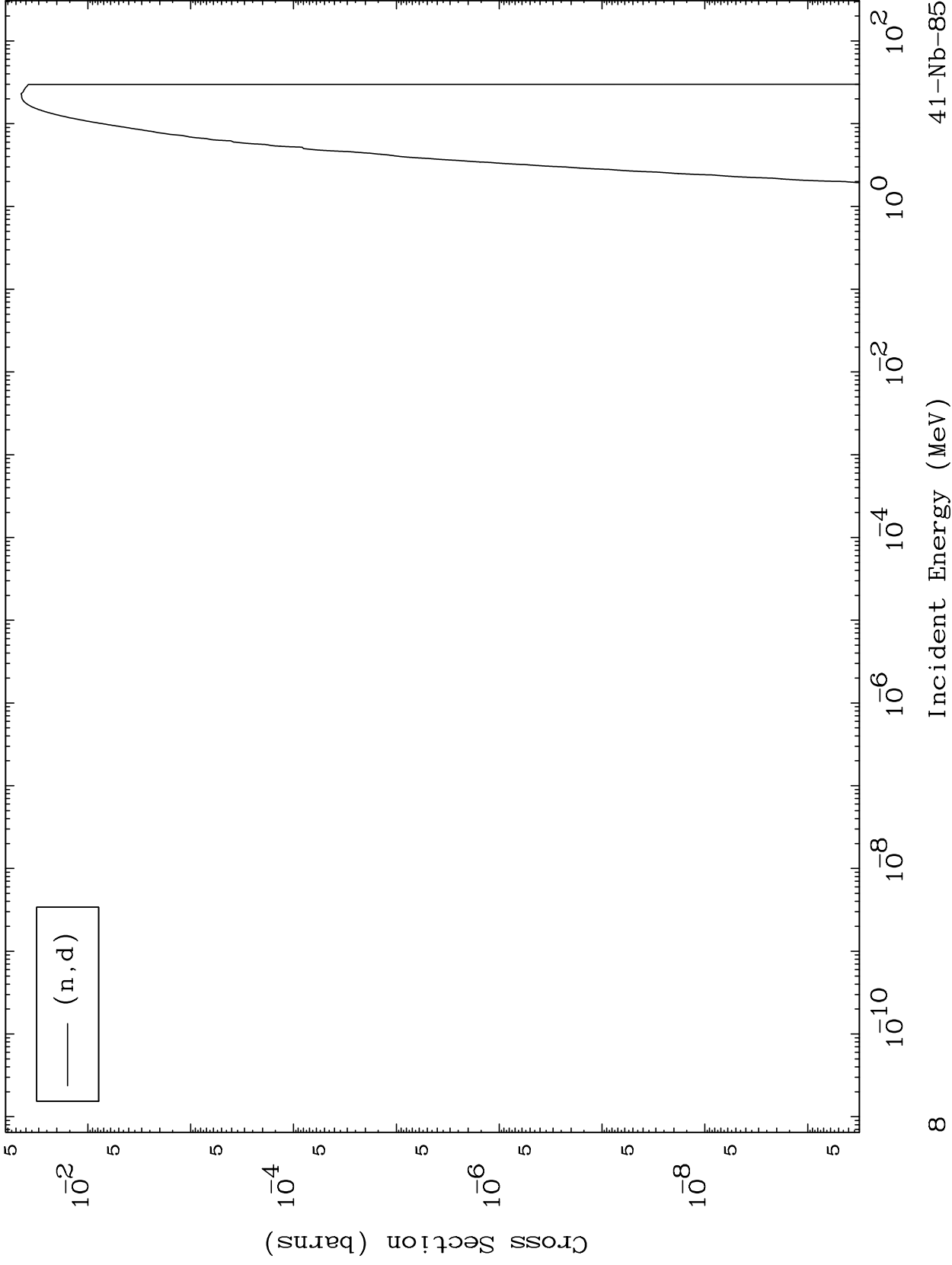
41-Nb-85



MAT 4101

(n,d) Levels
293 Kelvin Cross Sections

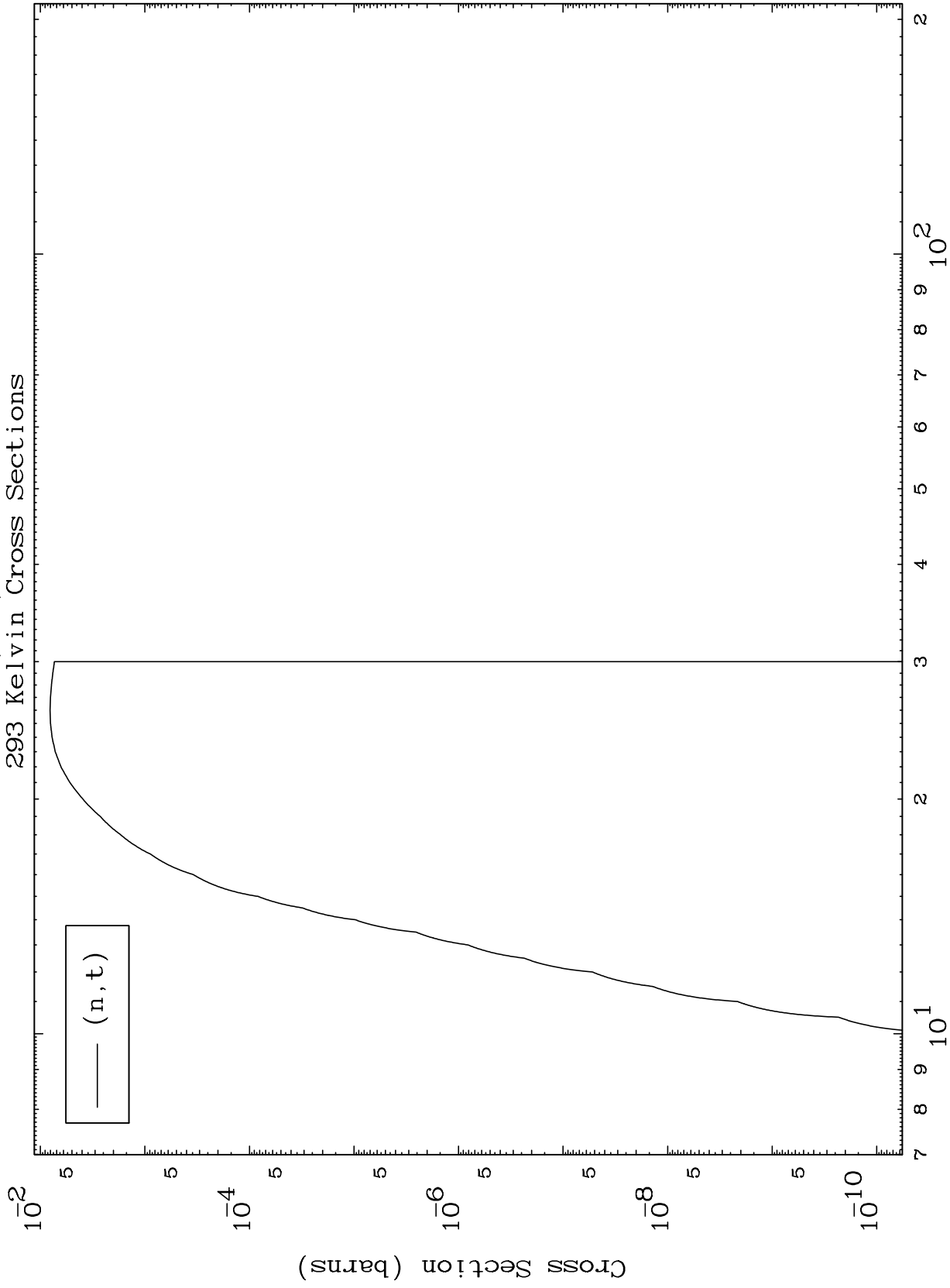
41-Nb-85



MAT 4101

(n,t) Levels
293 Kelvin Cross Sections

41-Nb-85



9

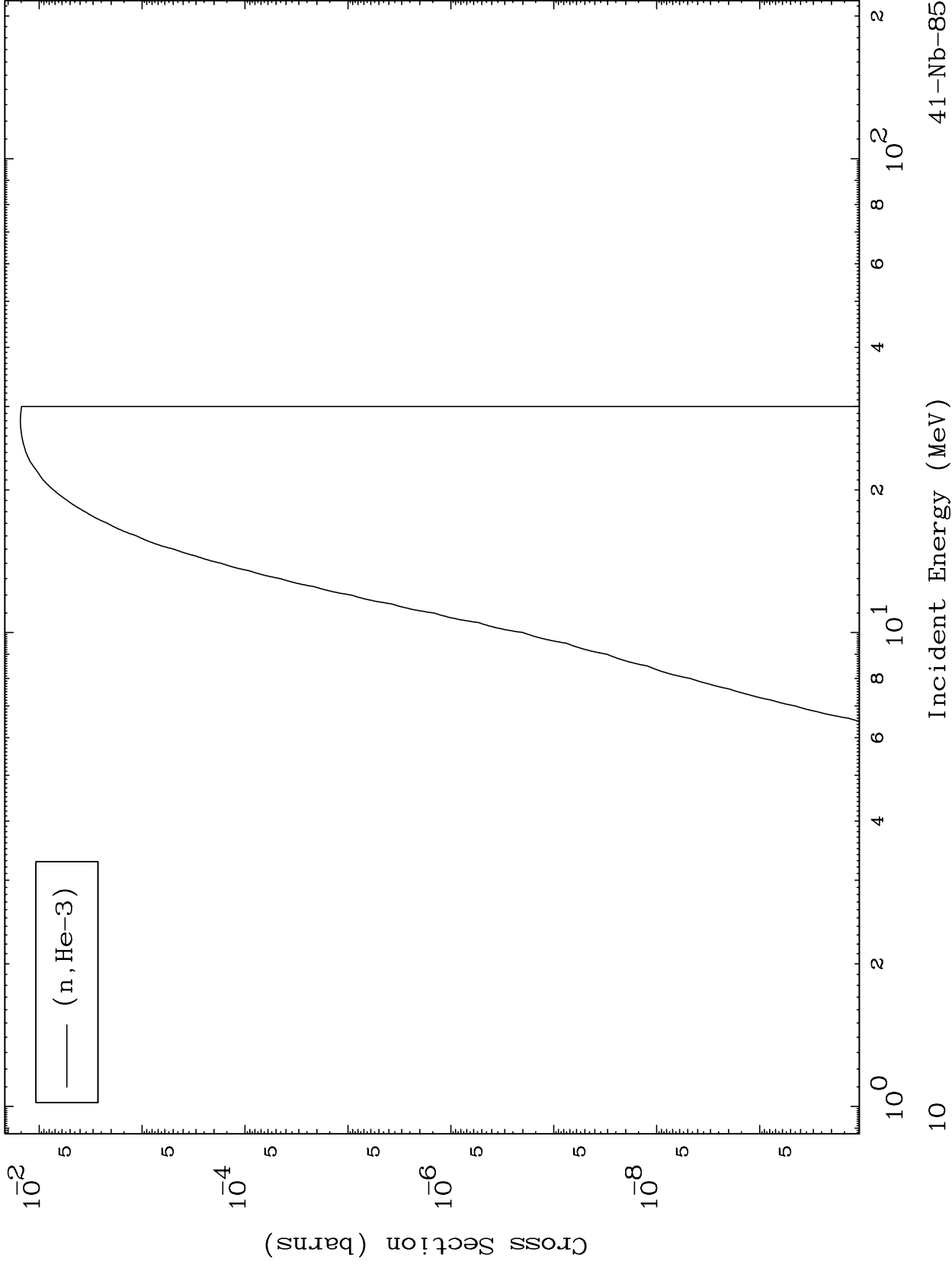
Incident Energy (MeV)

41-Nb-85

MAT 4101

(n,He3) Levels
293 Kelvin Cross Sections

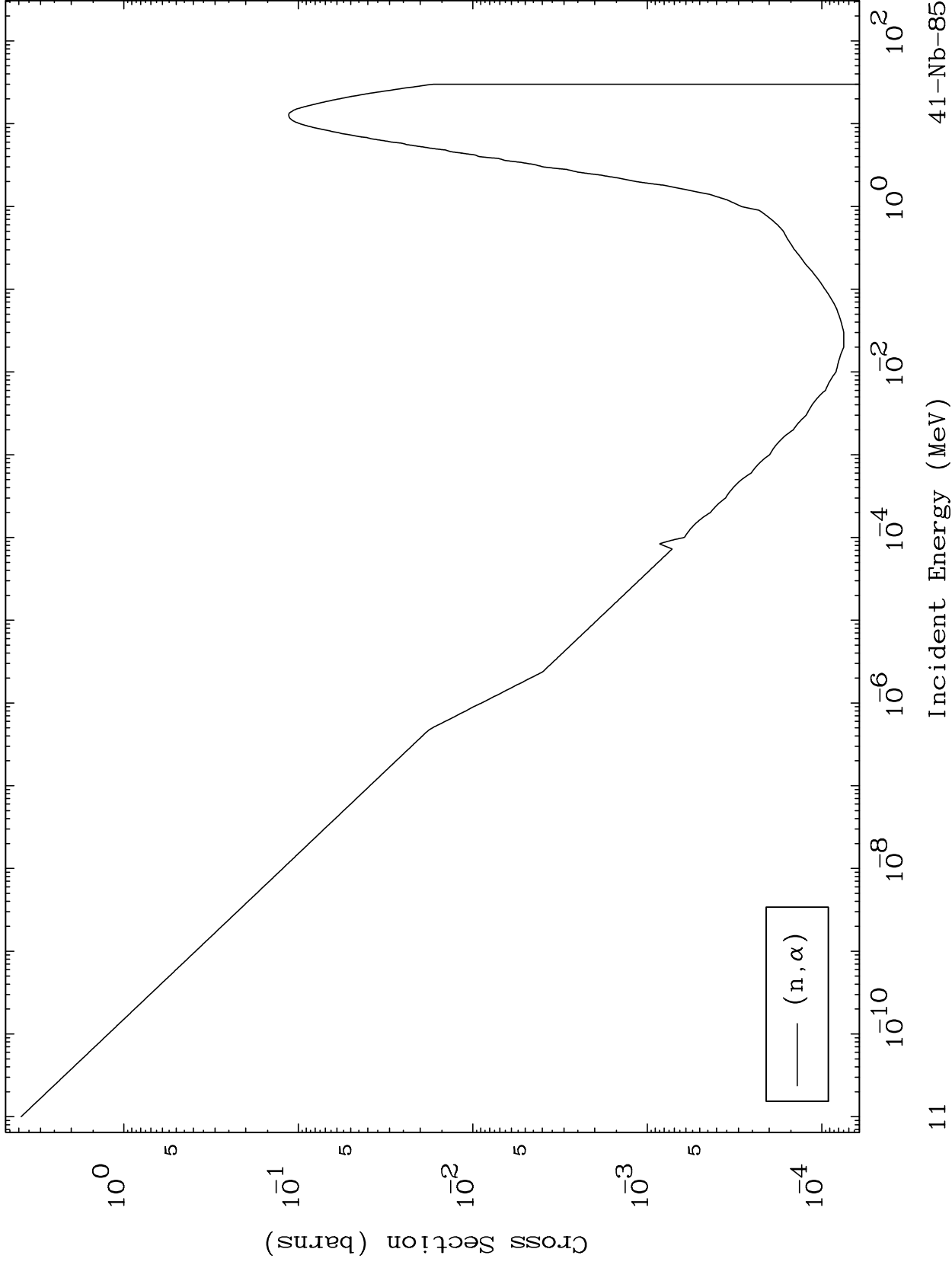
41-Nb-85



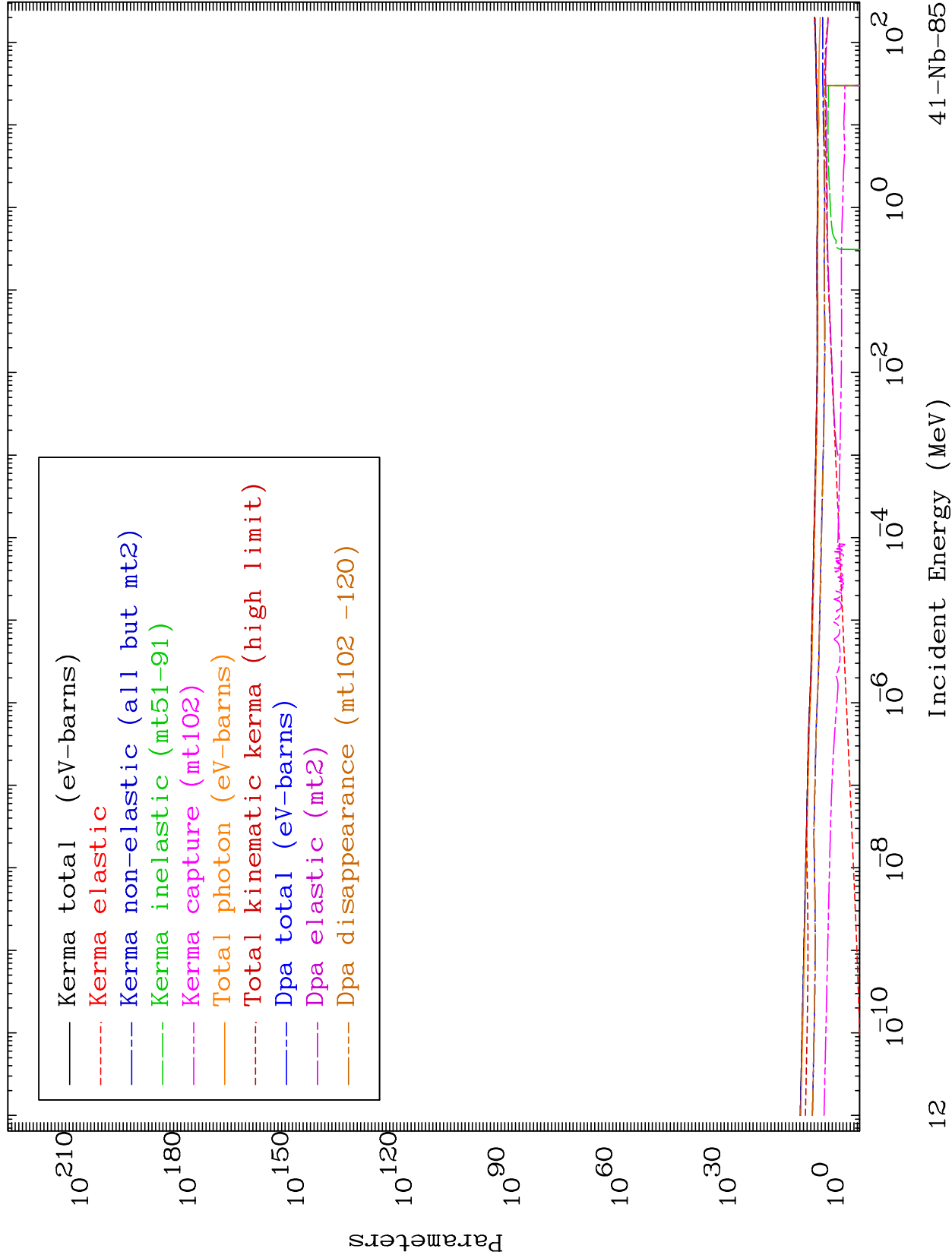
MAT 4101

(n, α) Levels
293 Kelvin Cross Sections

41-Nb-85



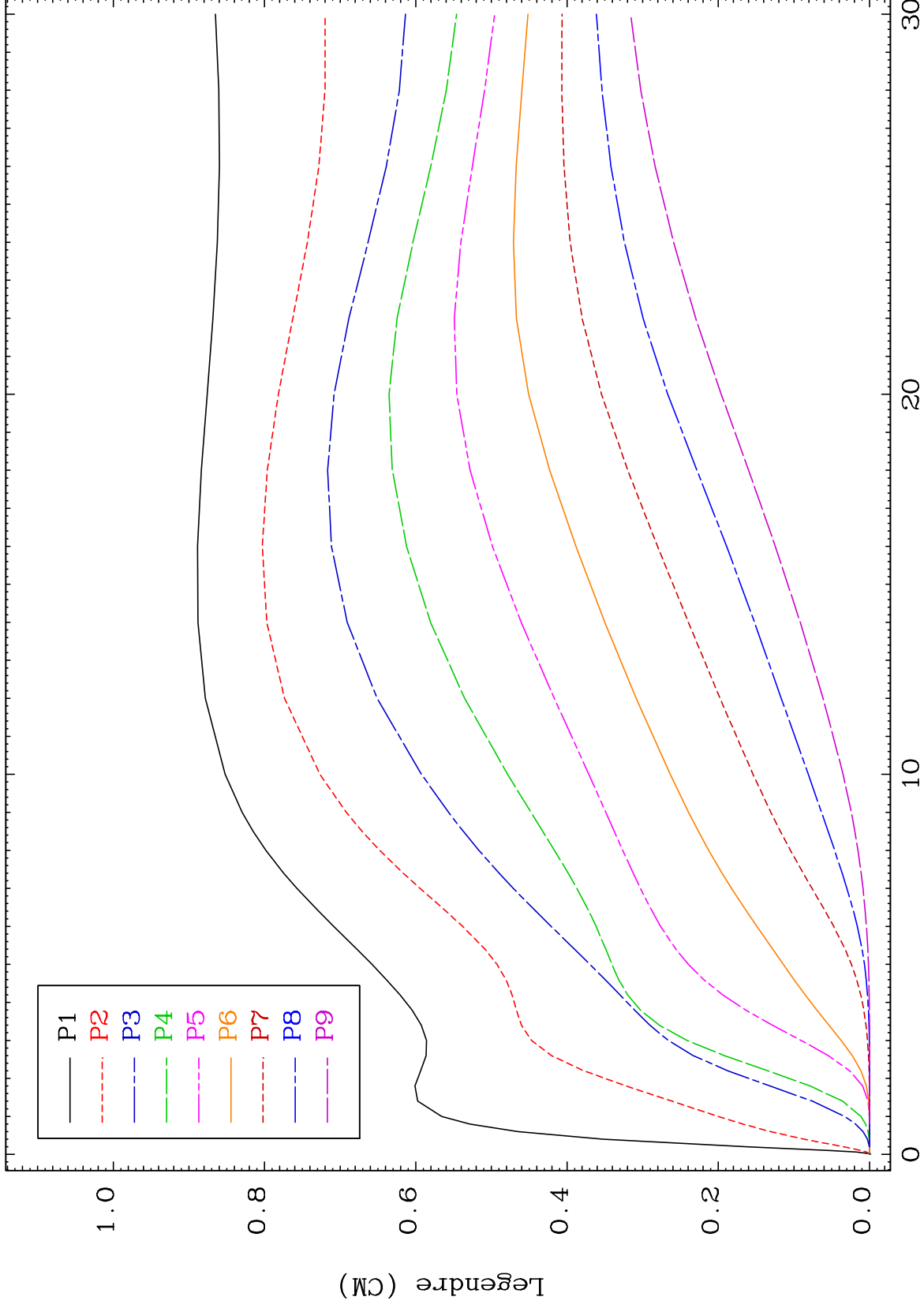
11



MAT 4101

Elastic Legendre Coefficients

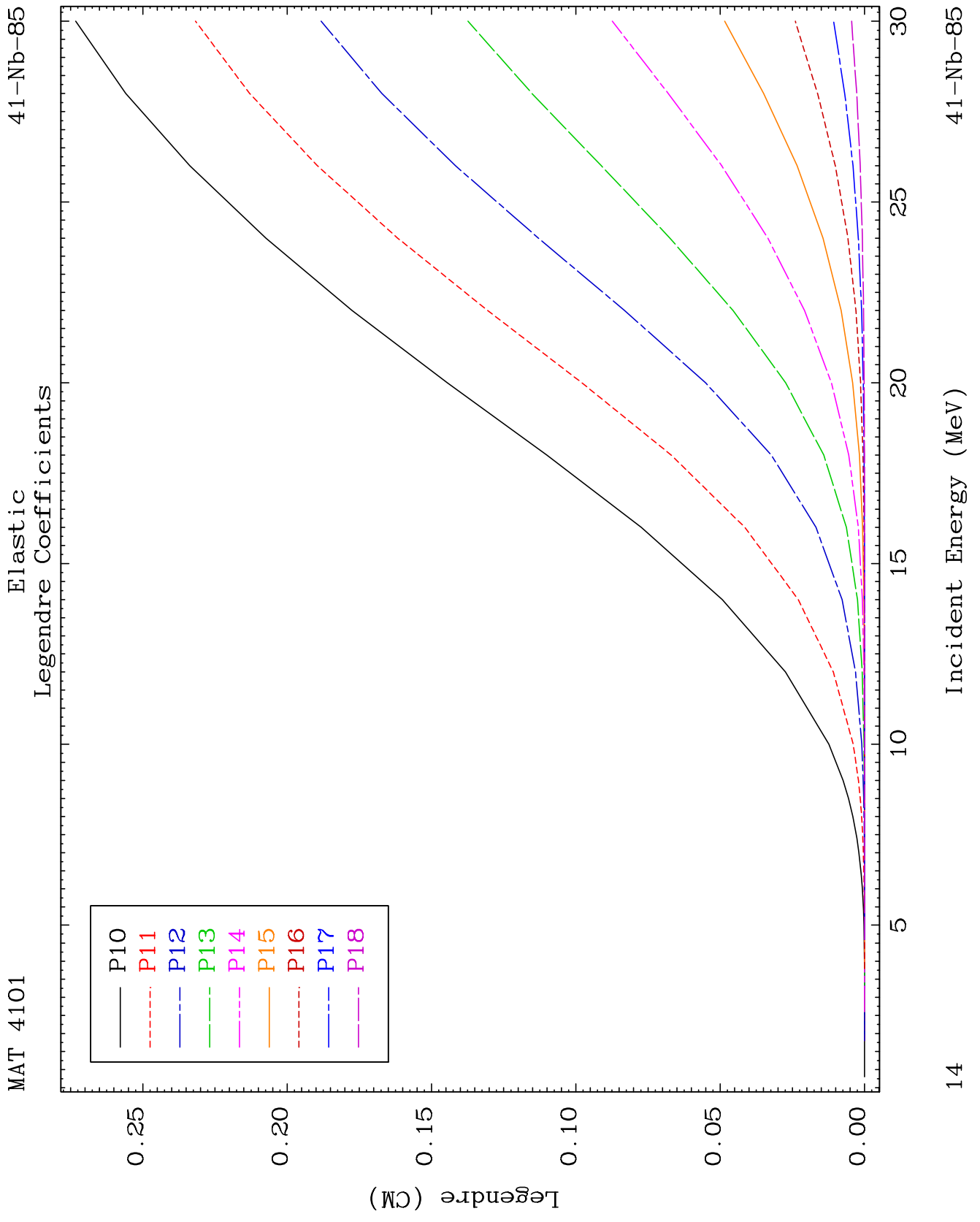
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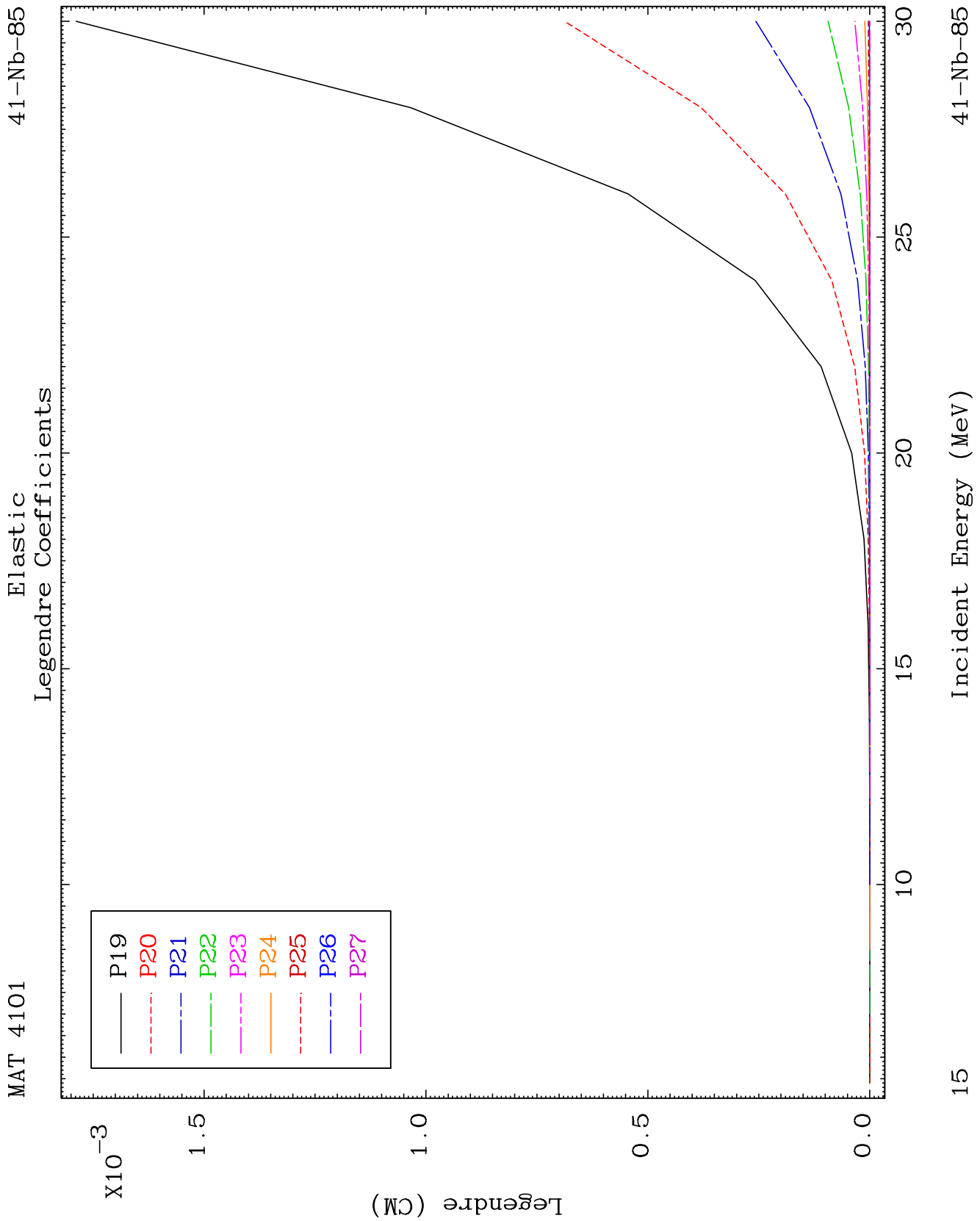


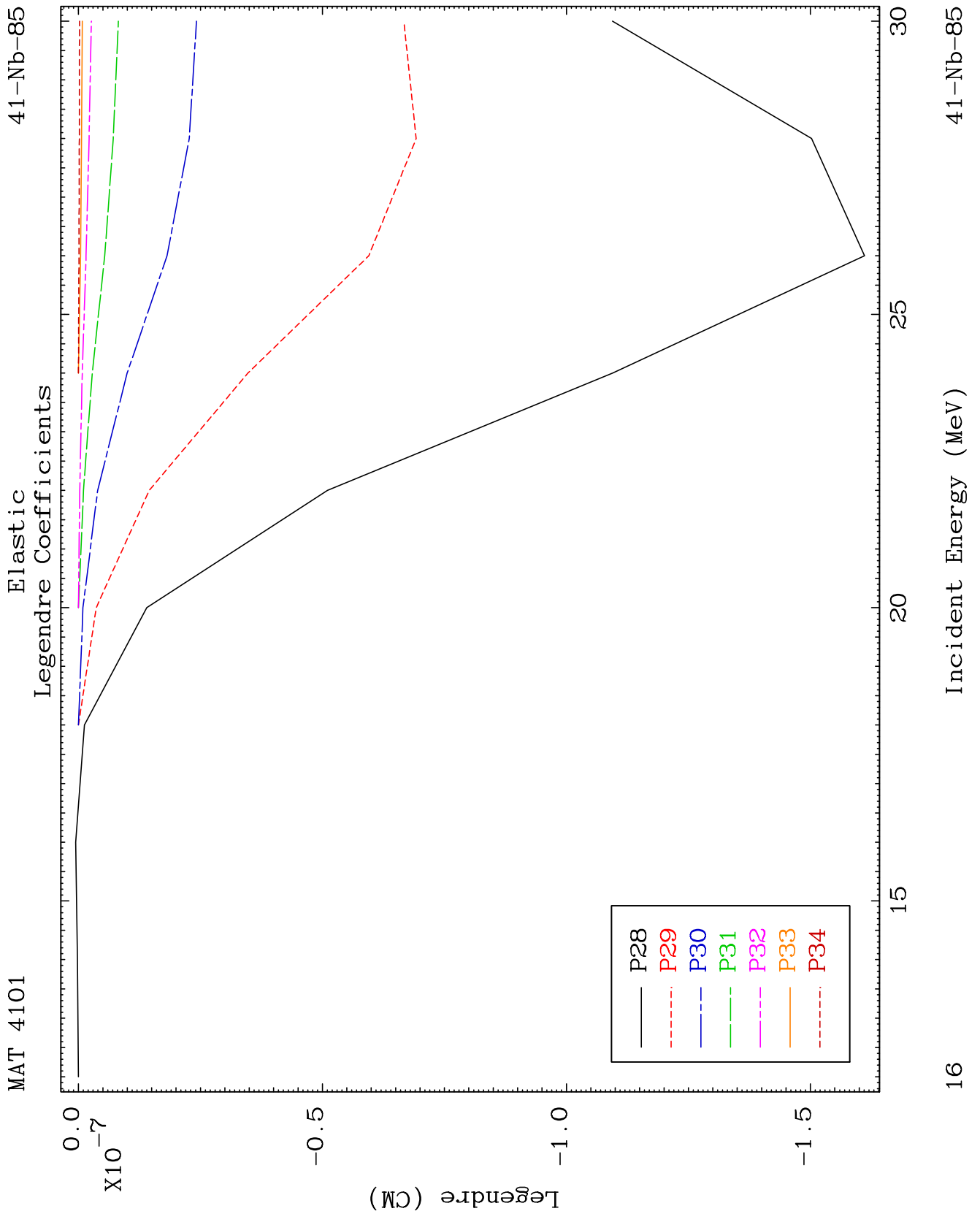
13

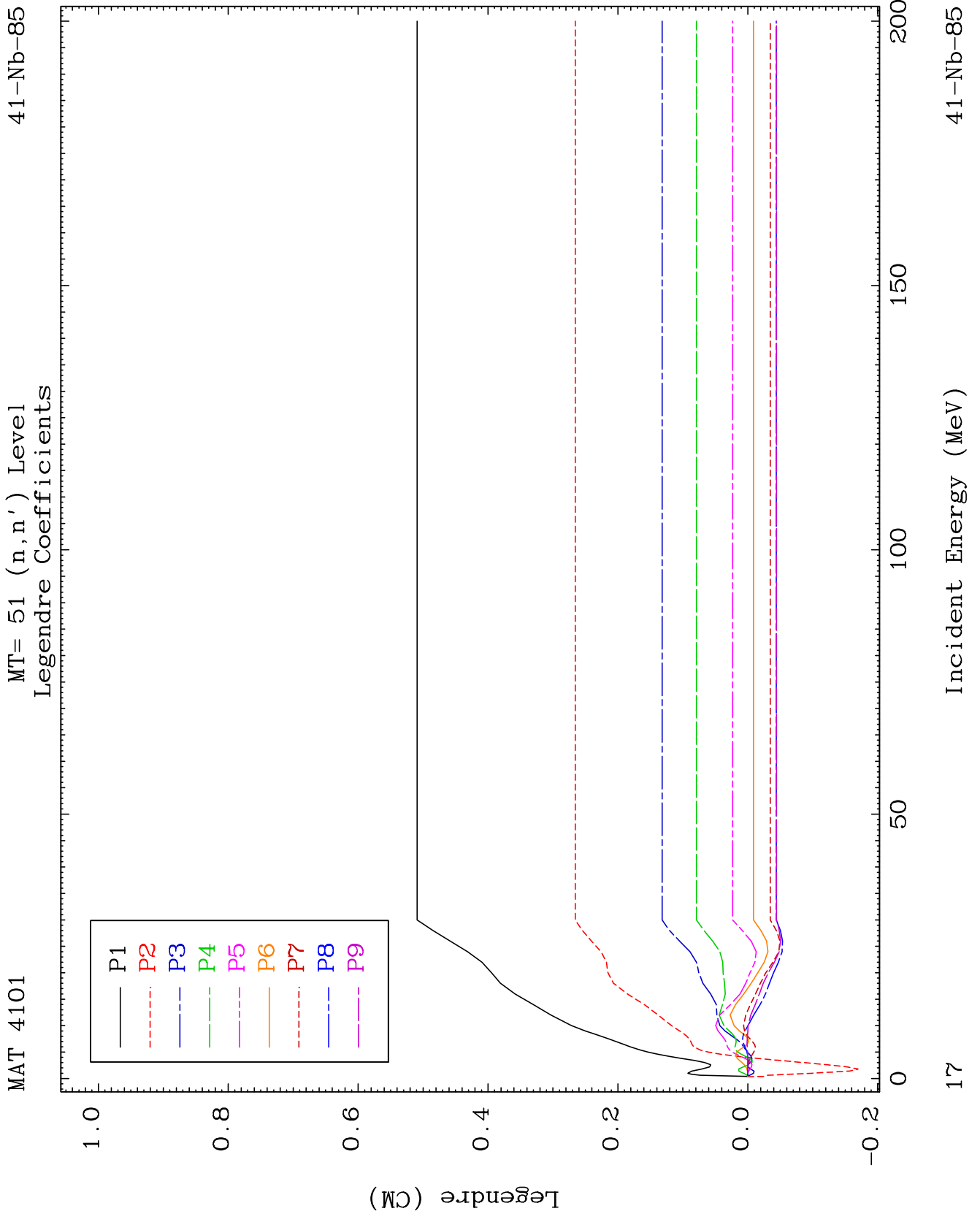
Incident Energy (MeV)

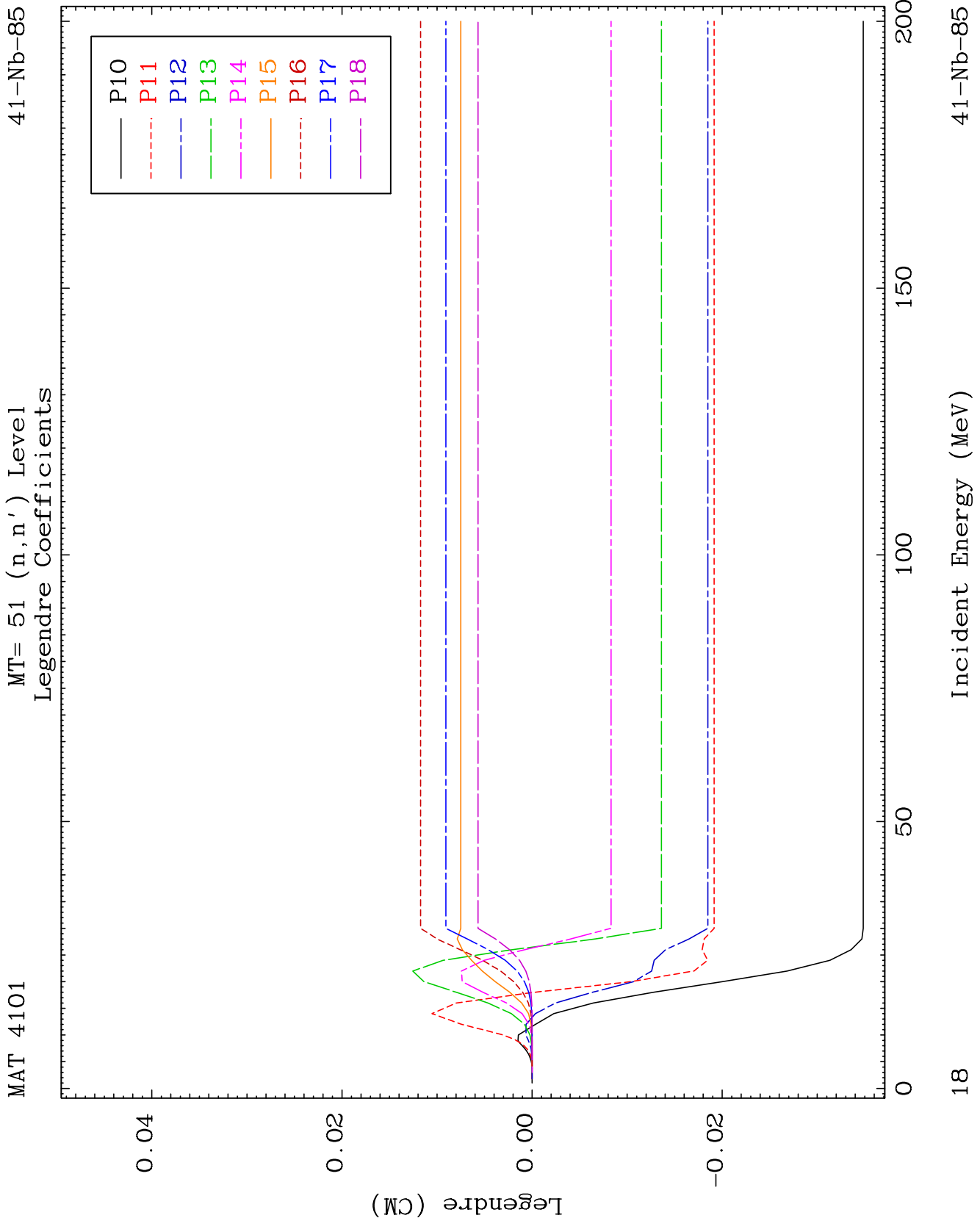
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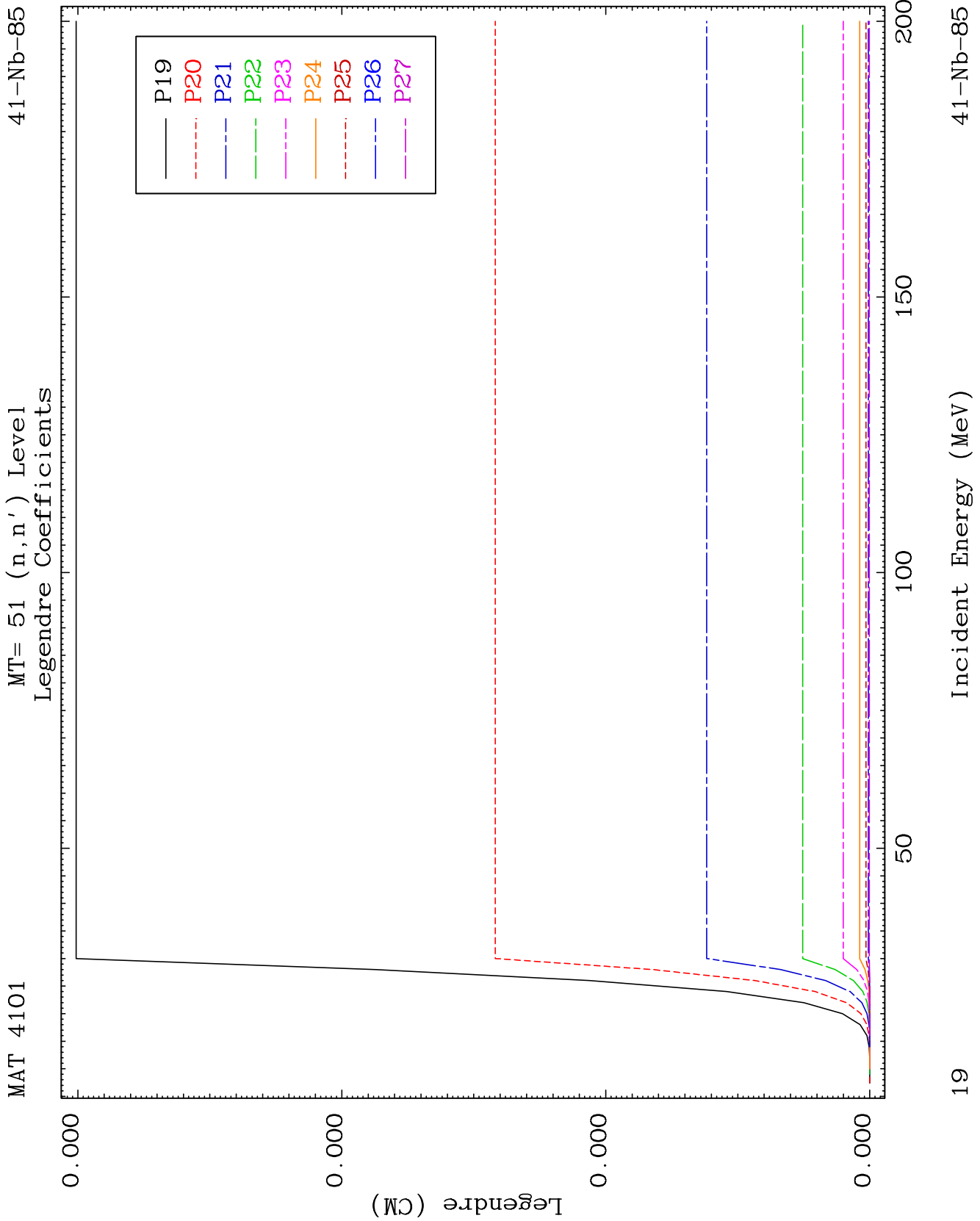


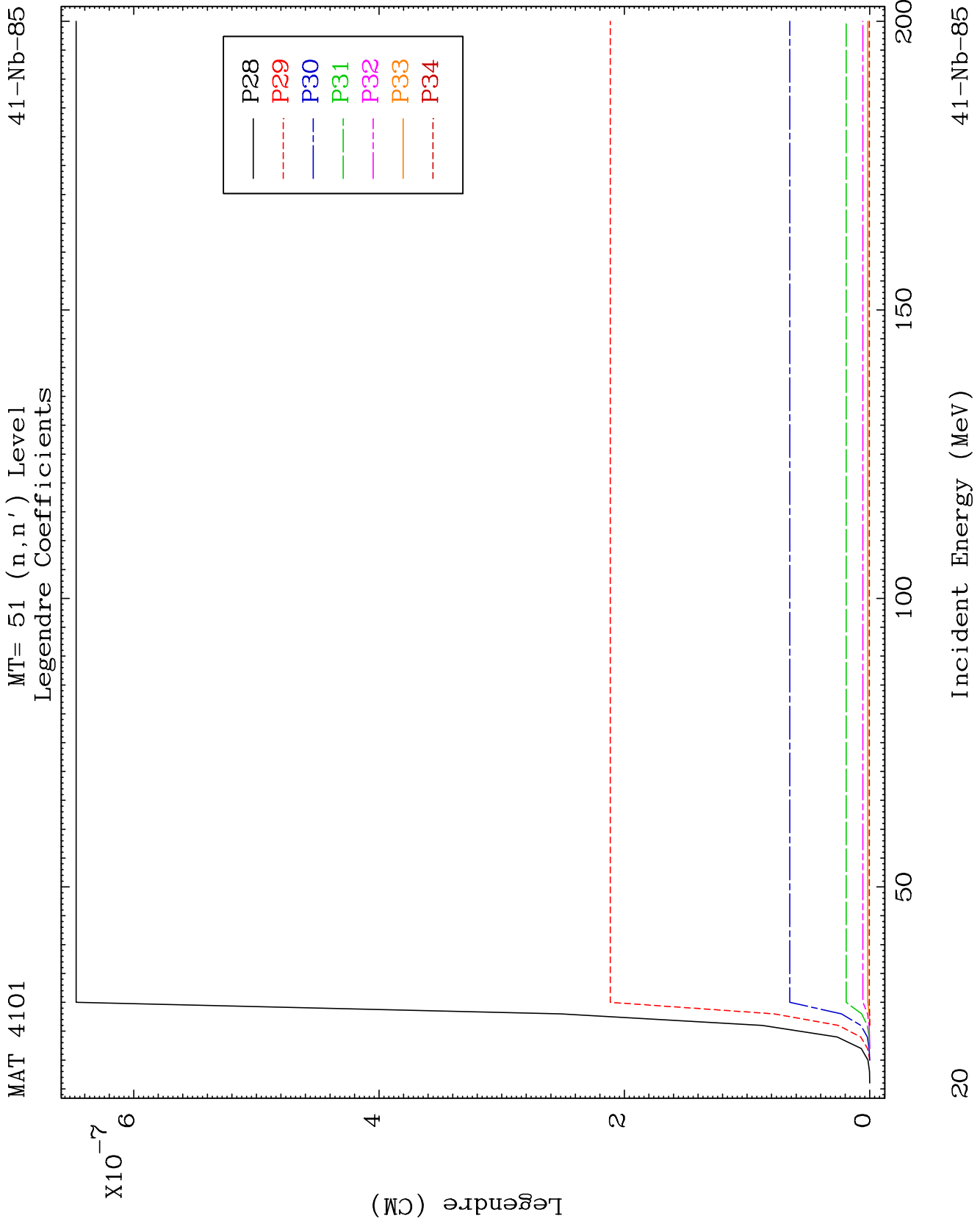








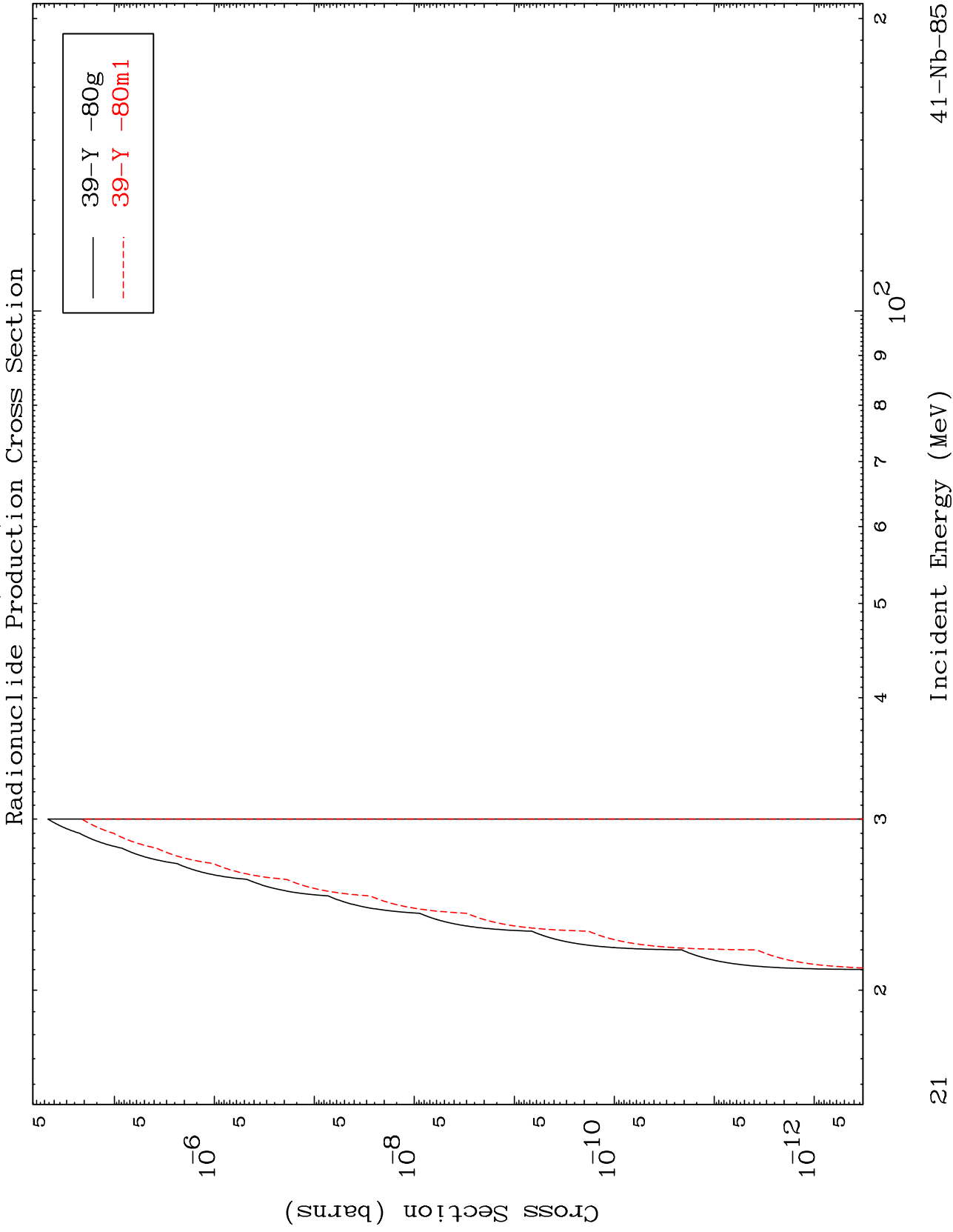




MAT 4101

$(n,2n) \alpha$

41-Nb-85

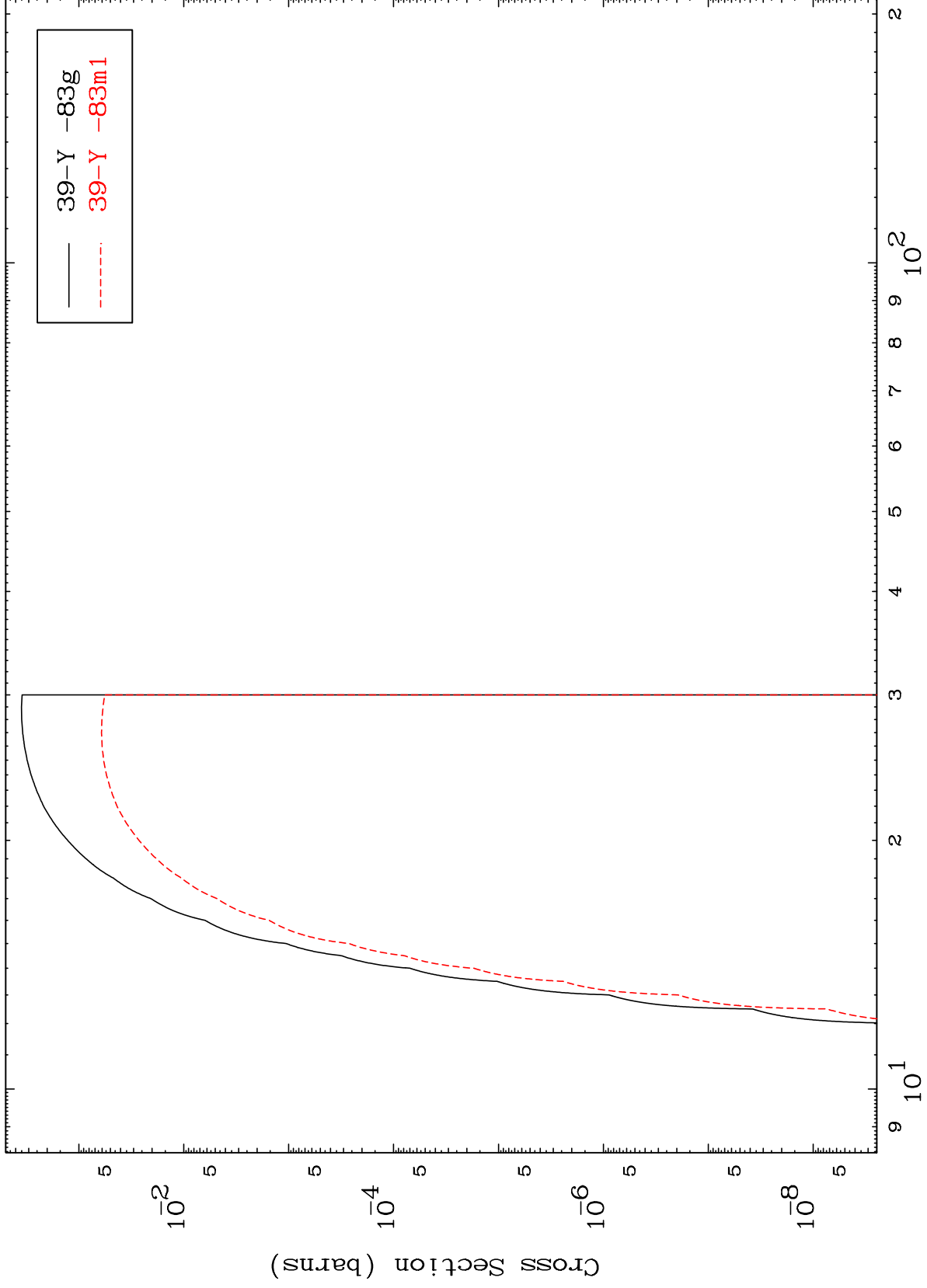


MAT 4101

(n,2n) p

41-Nb-85

Radionuclide Production Cross Section



22

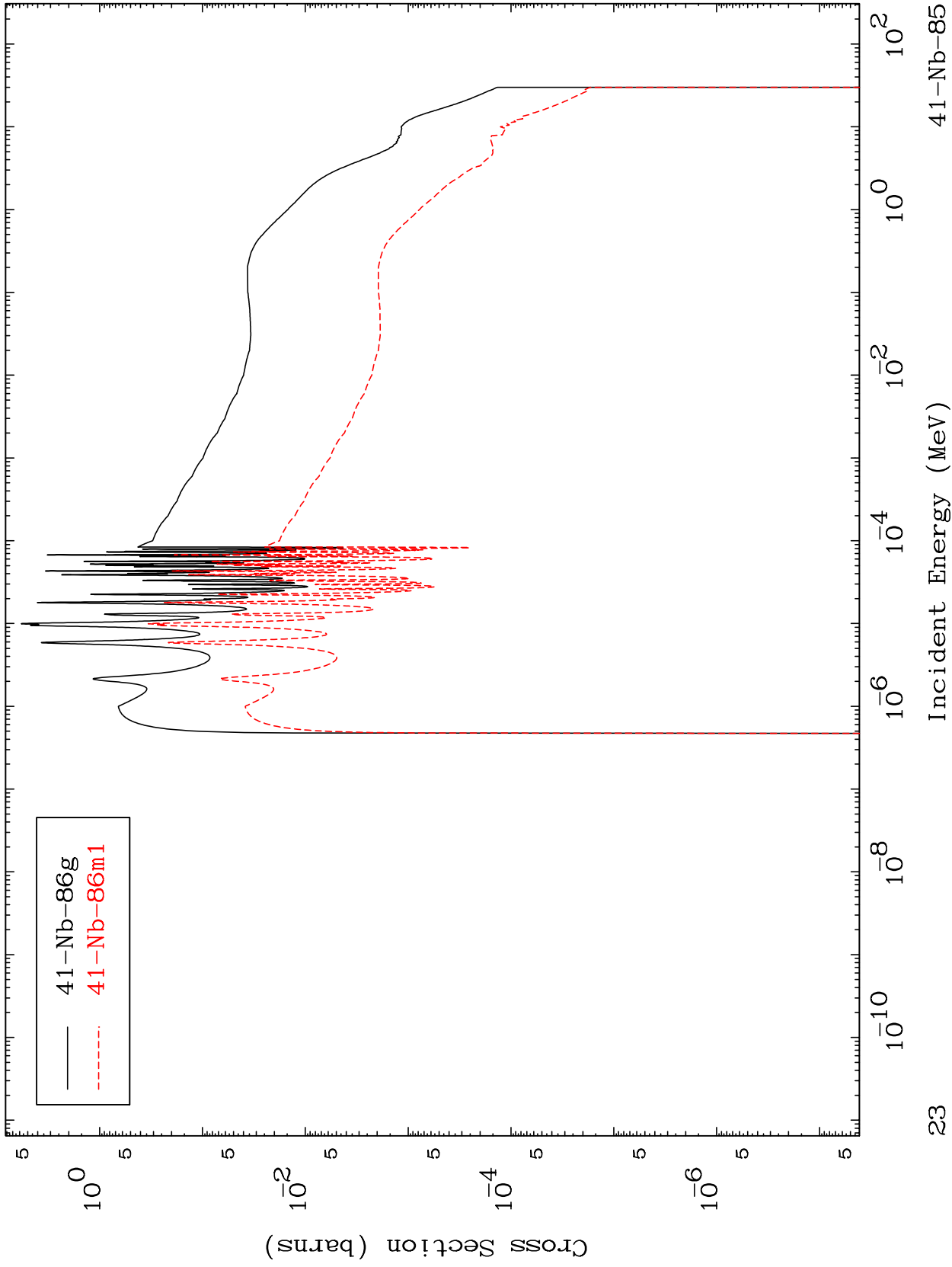
Incident Energy (MeV)

41-Nb-85

MAT 4101

41-Nb-85

Radionuclide Production Cross Section



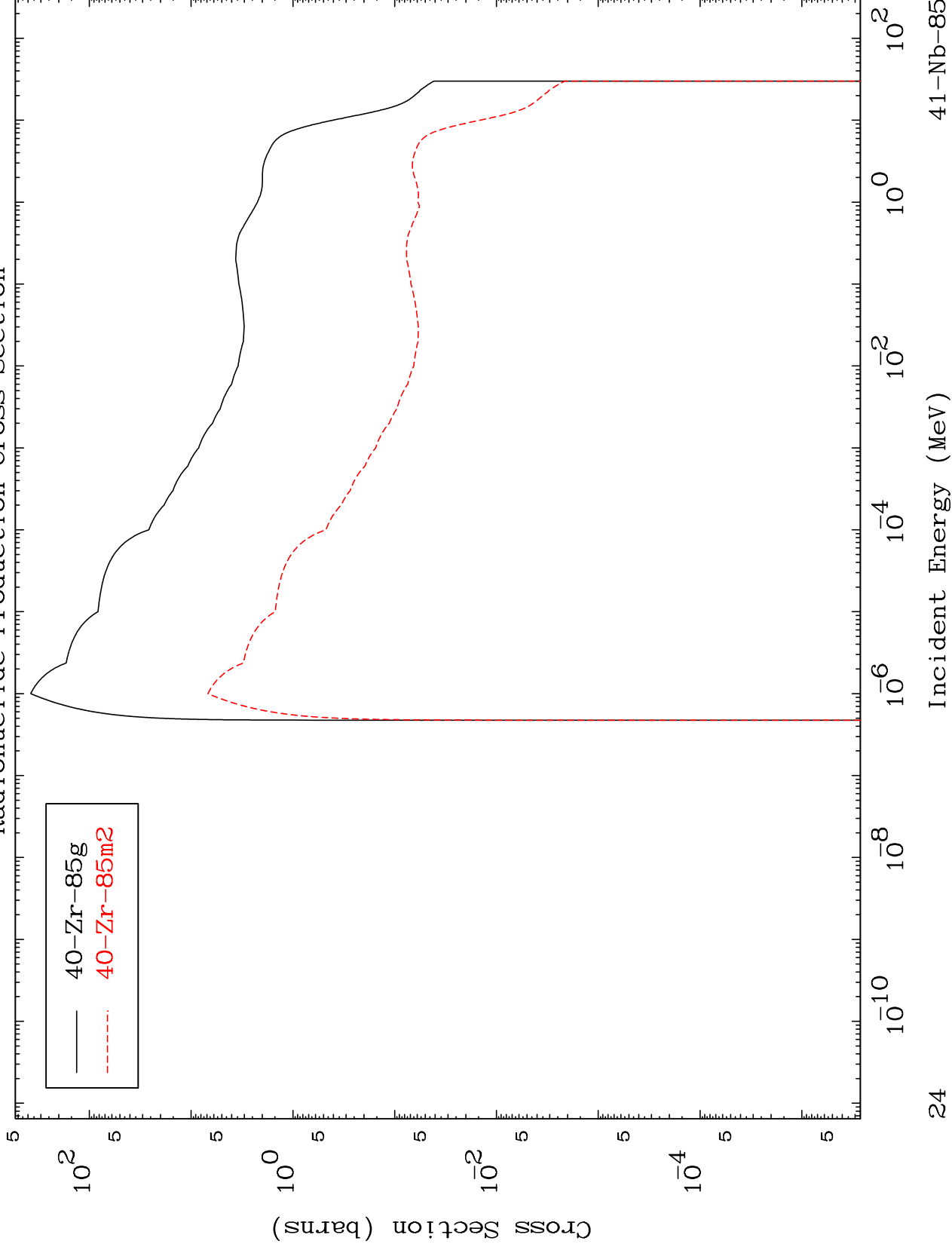
23

41-Nb-85

MAT 4101

41-Nb-85

(n,p)
Radionuclide Production Cross Section

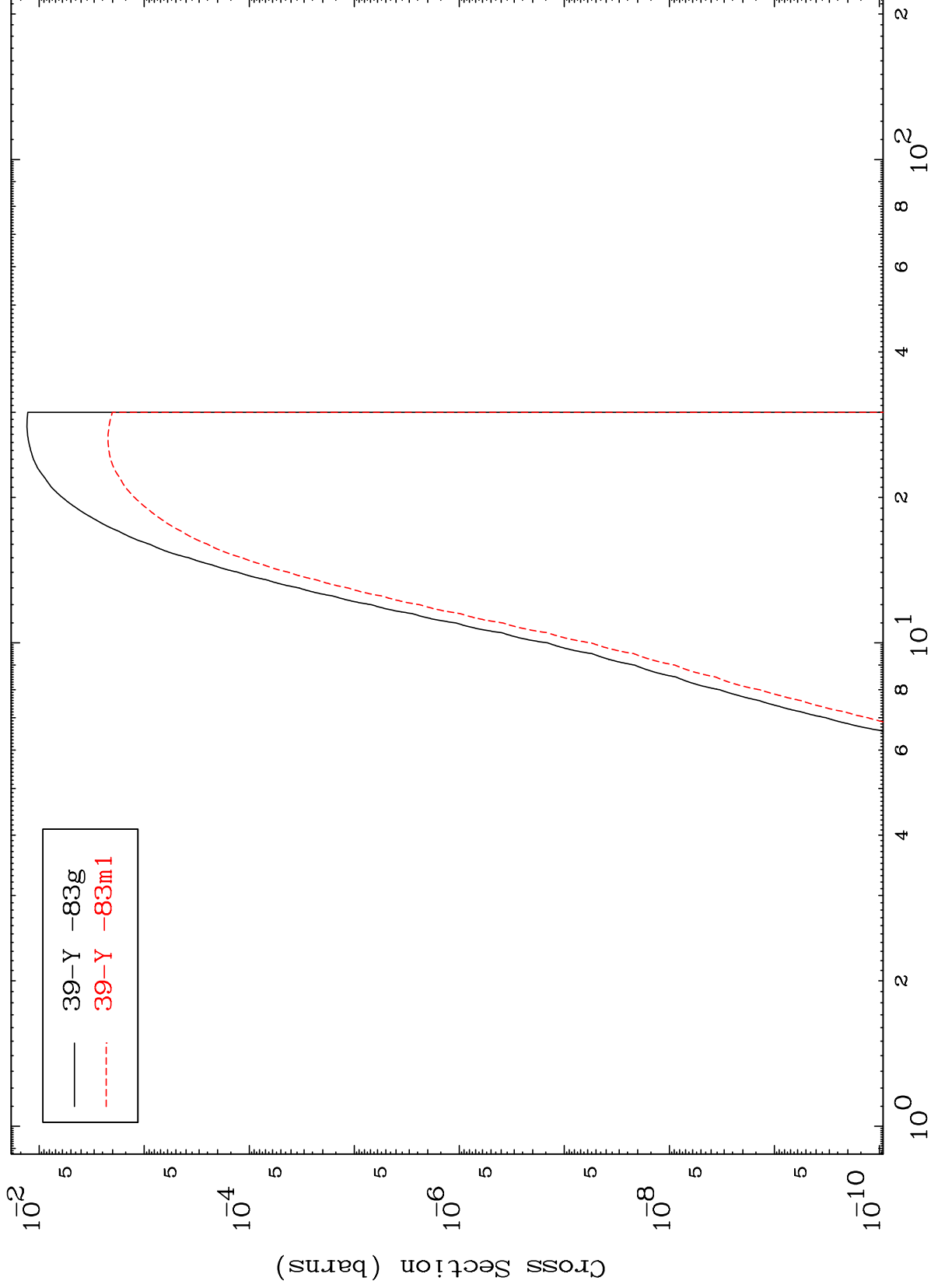


MAT 4101

(n,He-3)

41-Nb-85

Radionuclide Production Cross Section



25

Incident Energy (MeV)

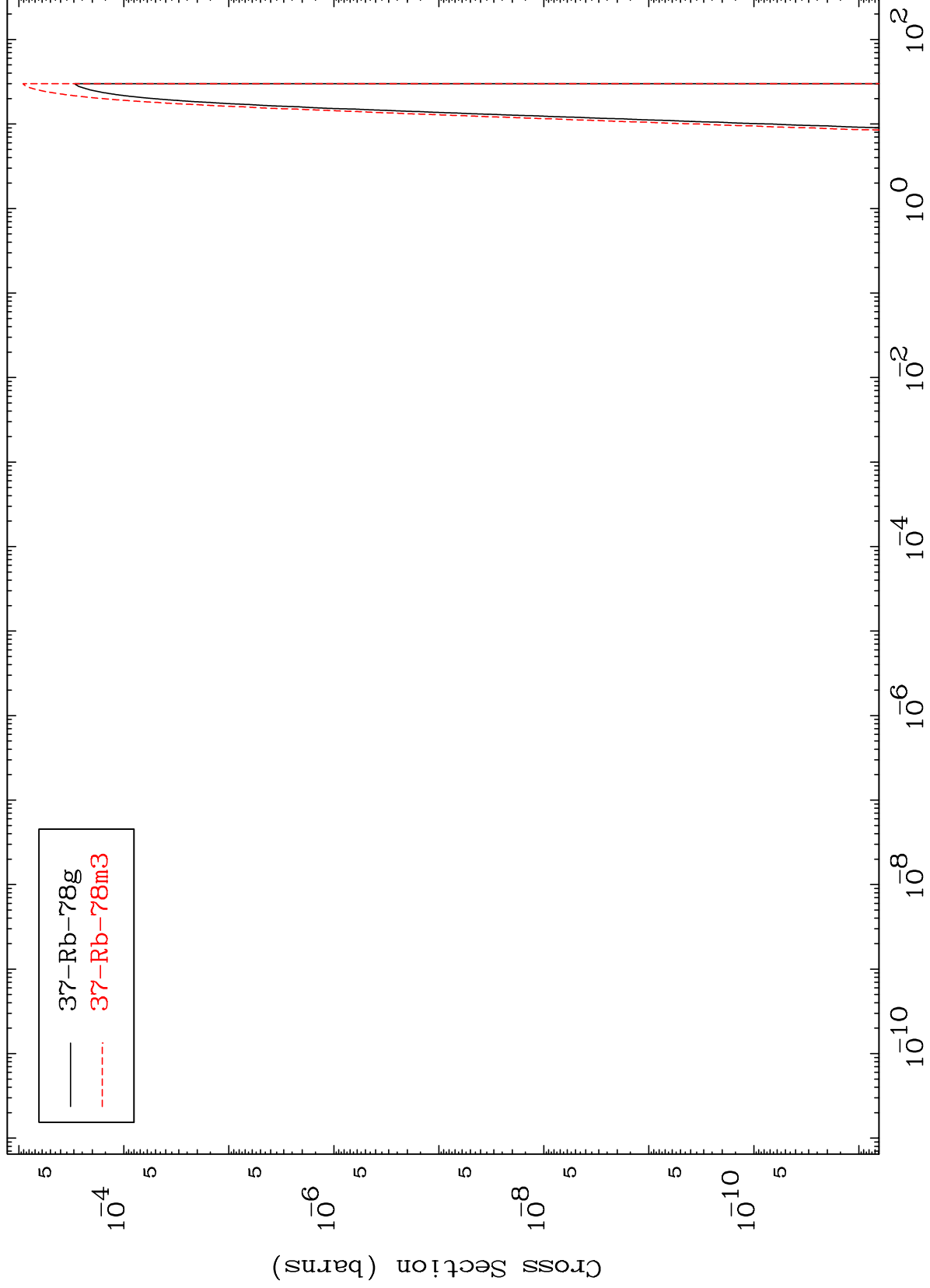
41-Nb-85

MAT 4101

(n,2α)

41-Nb-85

Radionuclide Production Cross Section



26

Incident Energy (MeV)

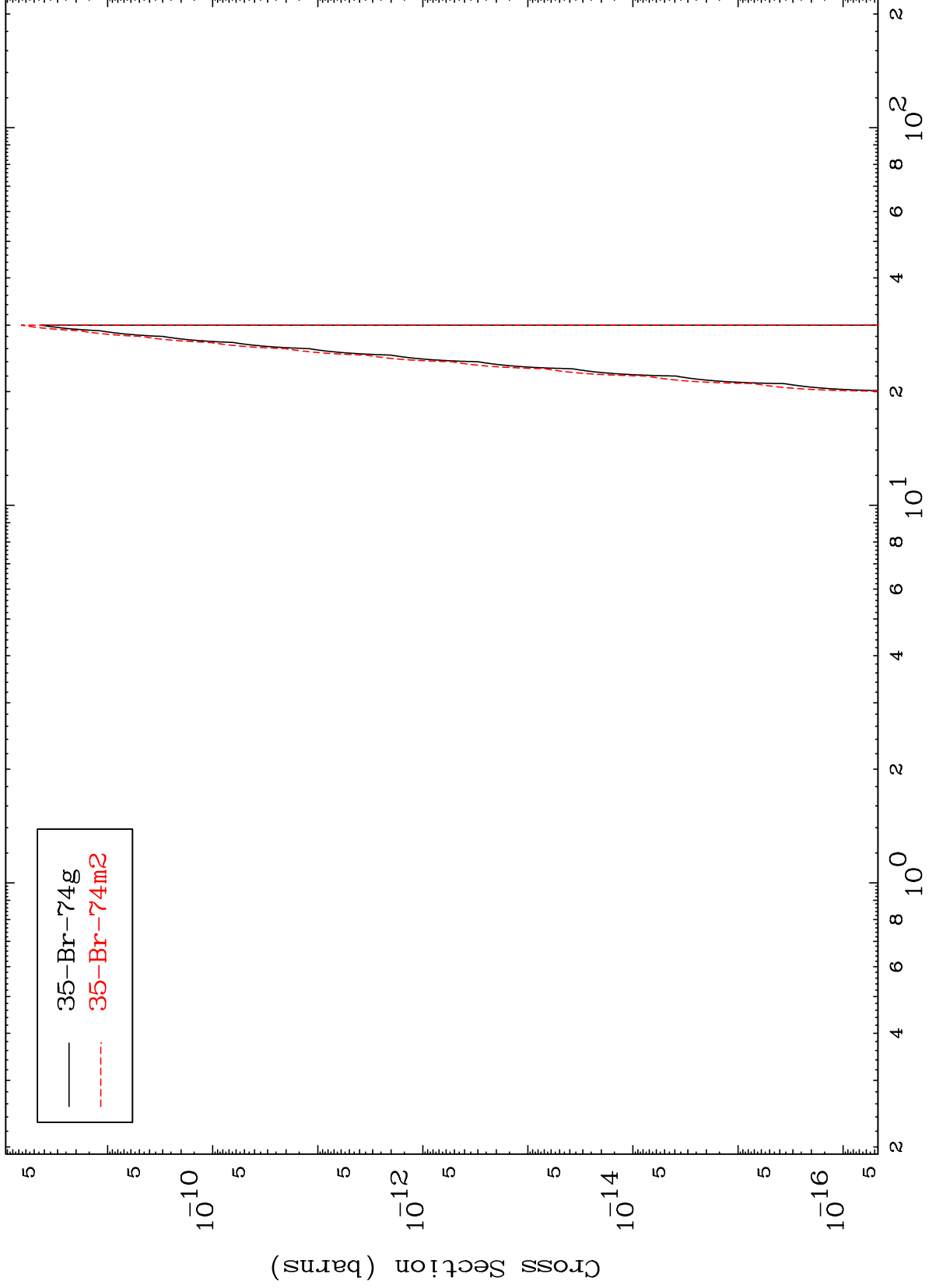
41-Nb-85

MAT 4101

(n,3 α)

41-Nb-85

Radionuclide Production Cross Section



35-Br-74g
35-Br-74m2

27

Incident Energy (MeV)

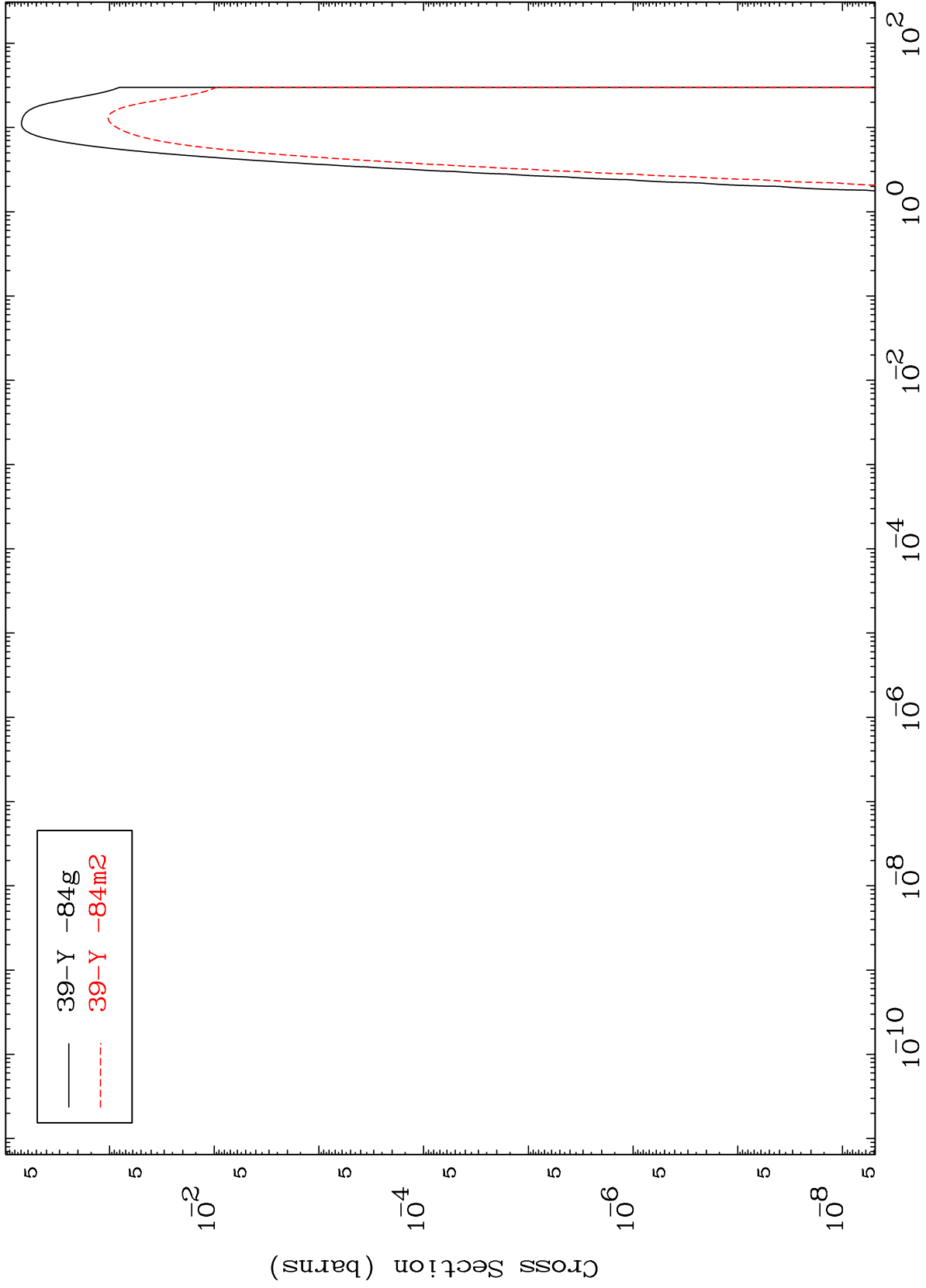
41-Nb-85

MAT 4101

(n,2p)

41-Nb-85

Radionuclide Production Cross Section



28

Incident Energy (MeV)

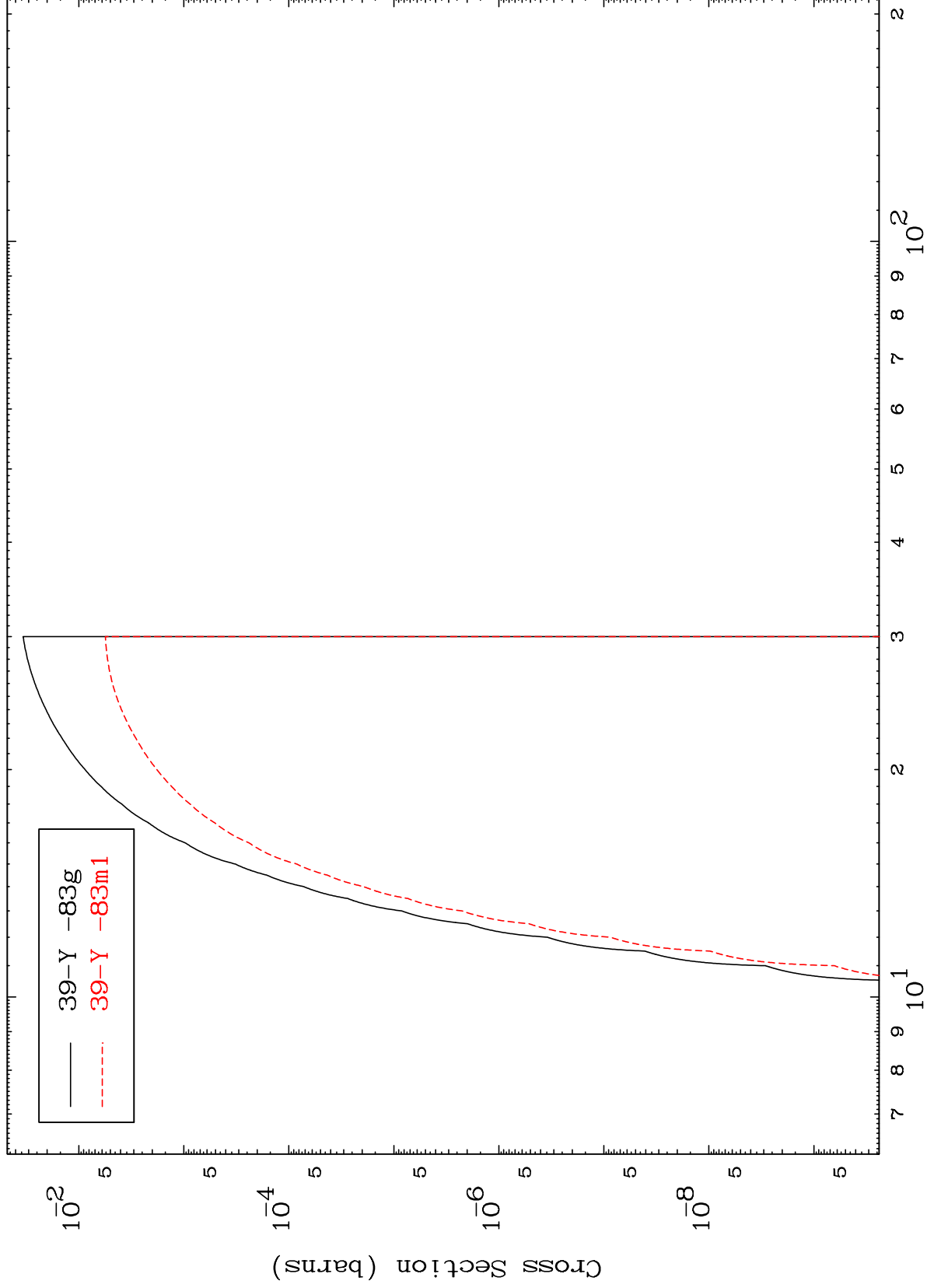
41-Nb-85

MAT 4101

(n,p) d

41-Nb-85

Radionuclide Production Cross Section



29

Incident Energy (MeV)

41-Nb-85