

Program EVALPLOT
(Version 2021-1)

by

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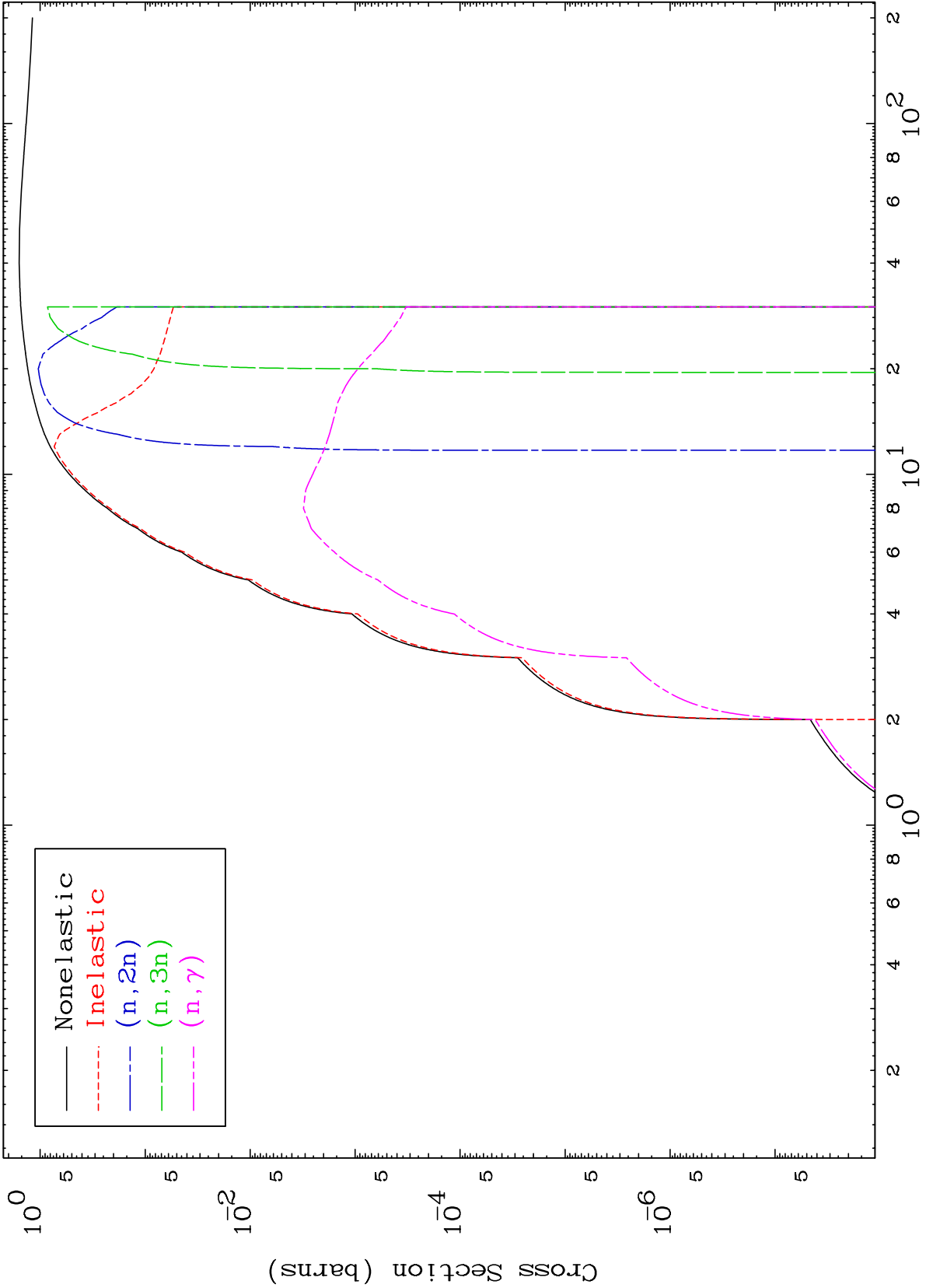
Press Mouse Button to Start

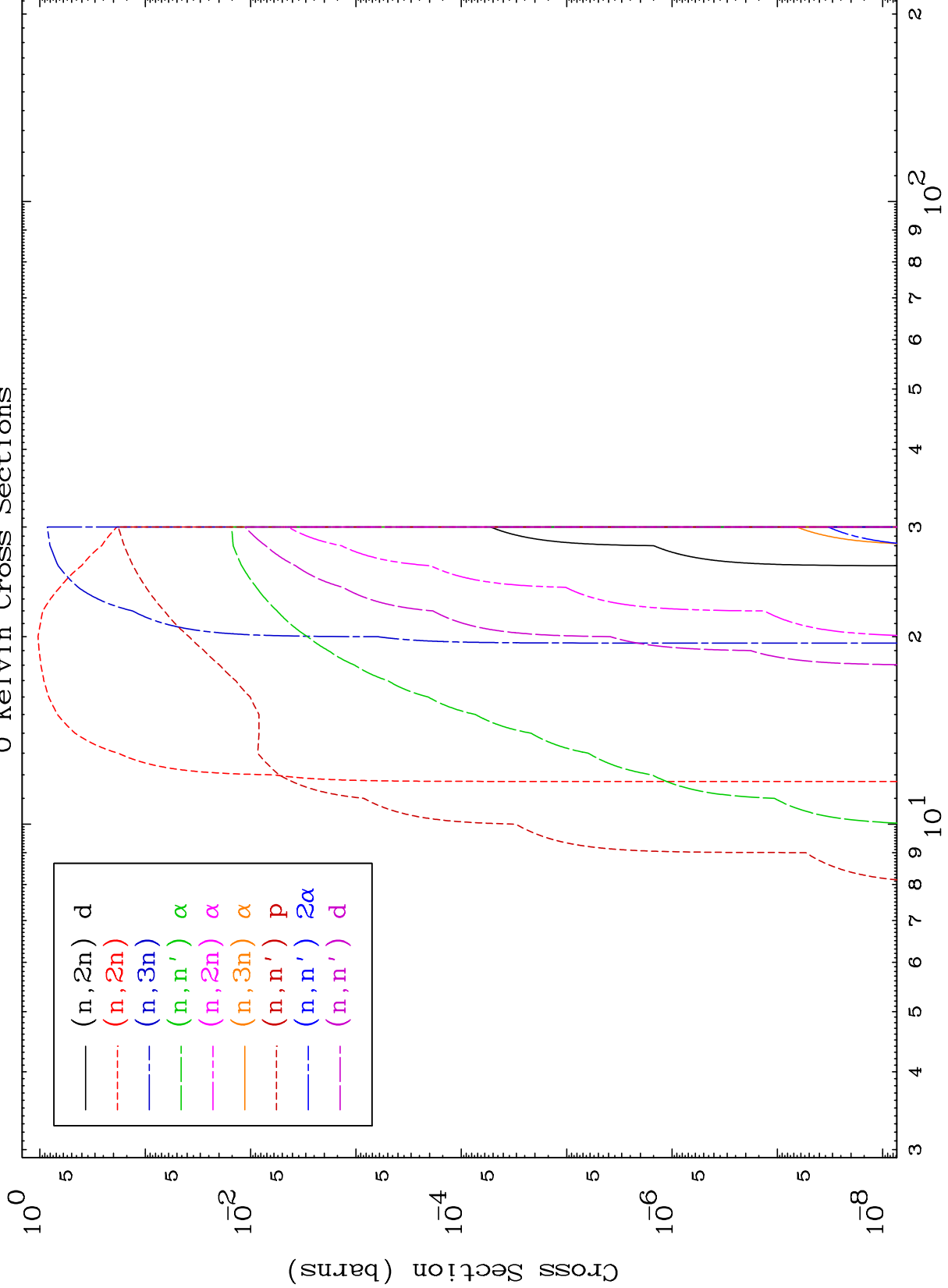
MAT 5440

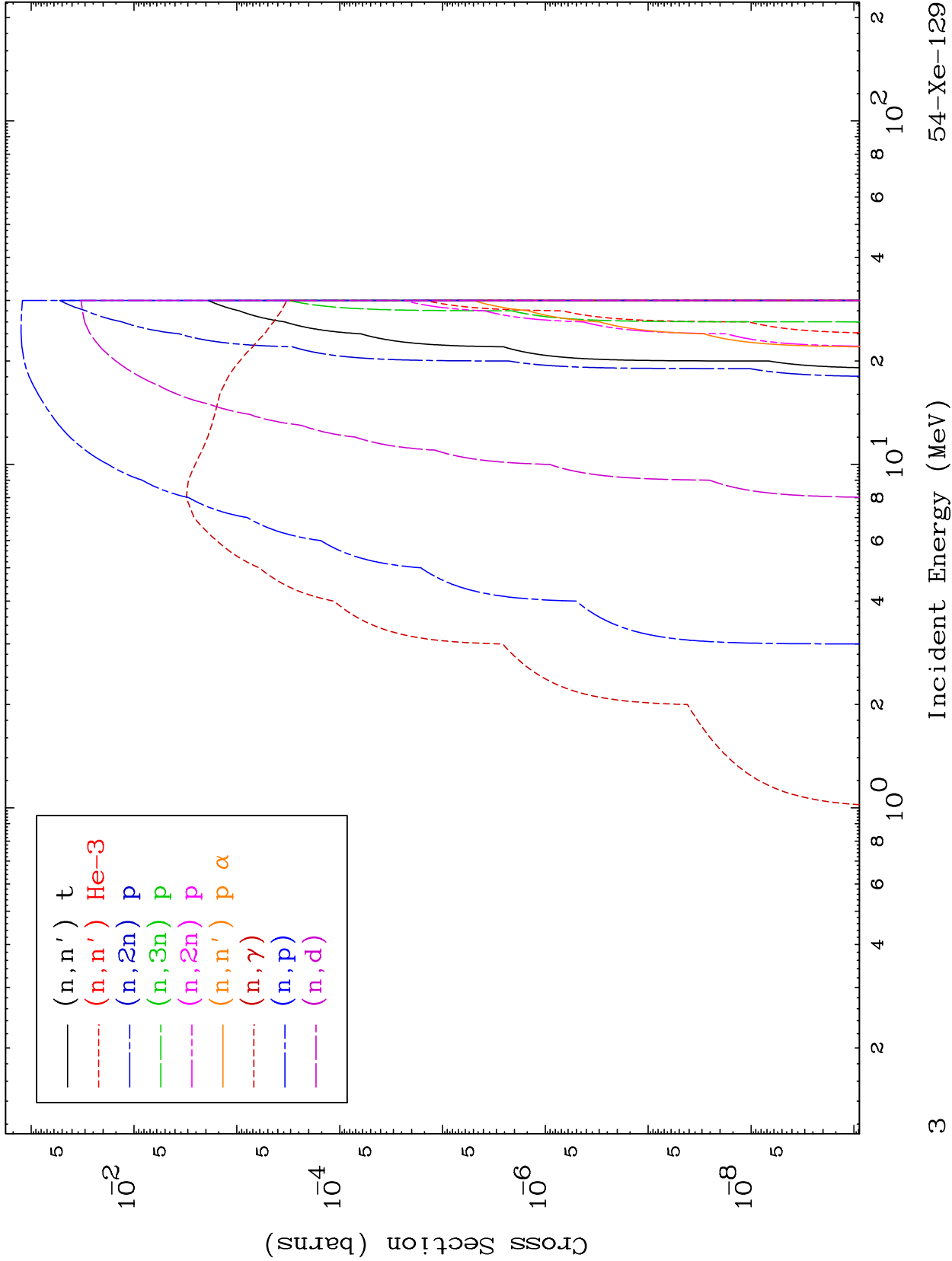
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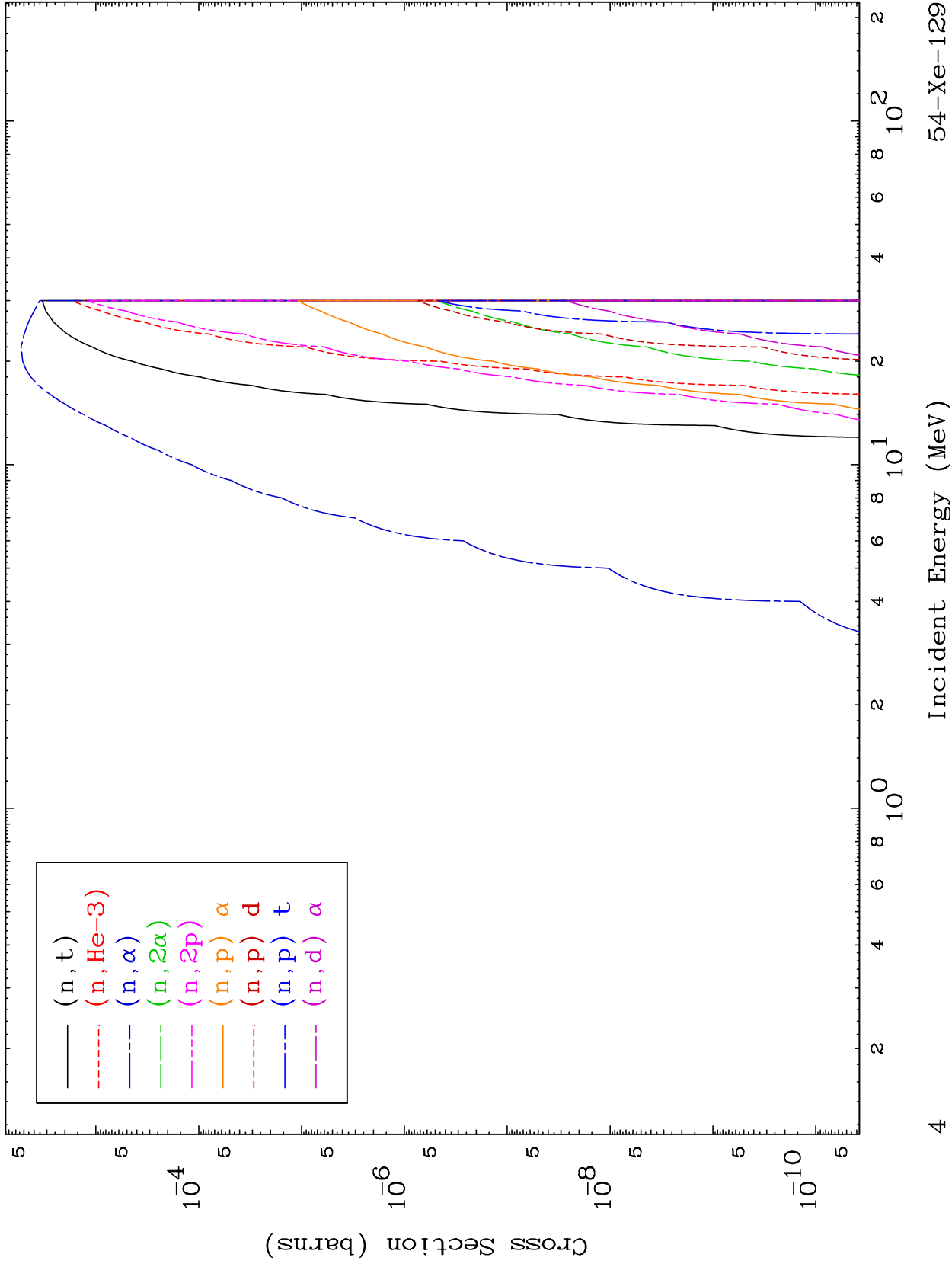
54-Xe-129

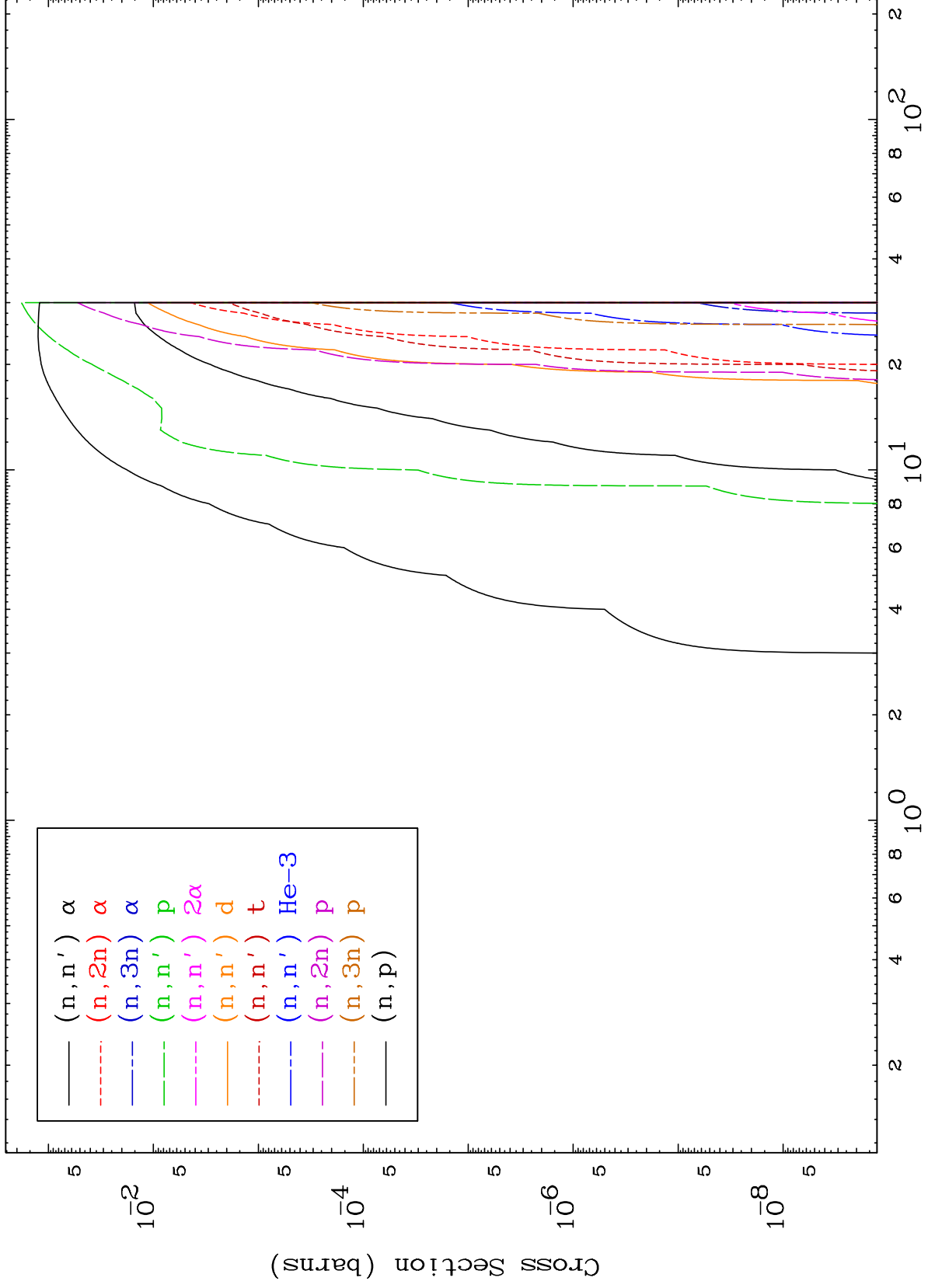
0 Kelvin Cross Sections

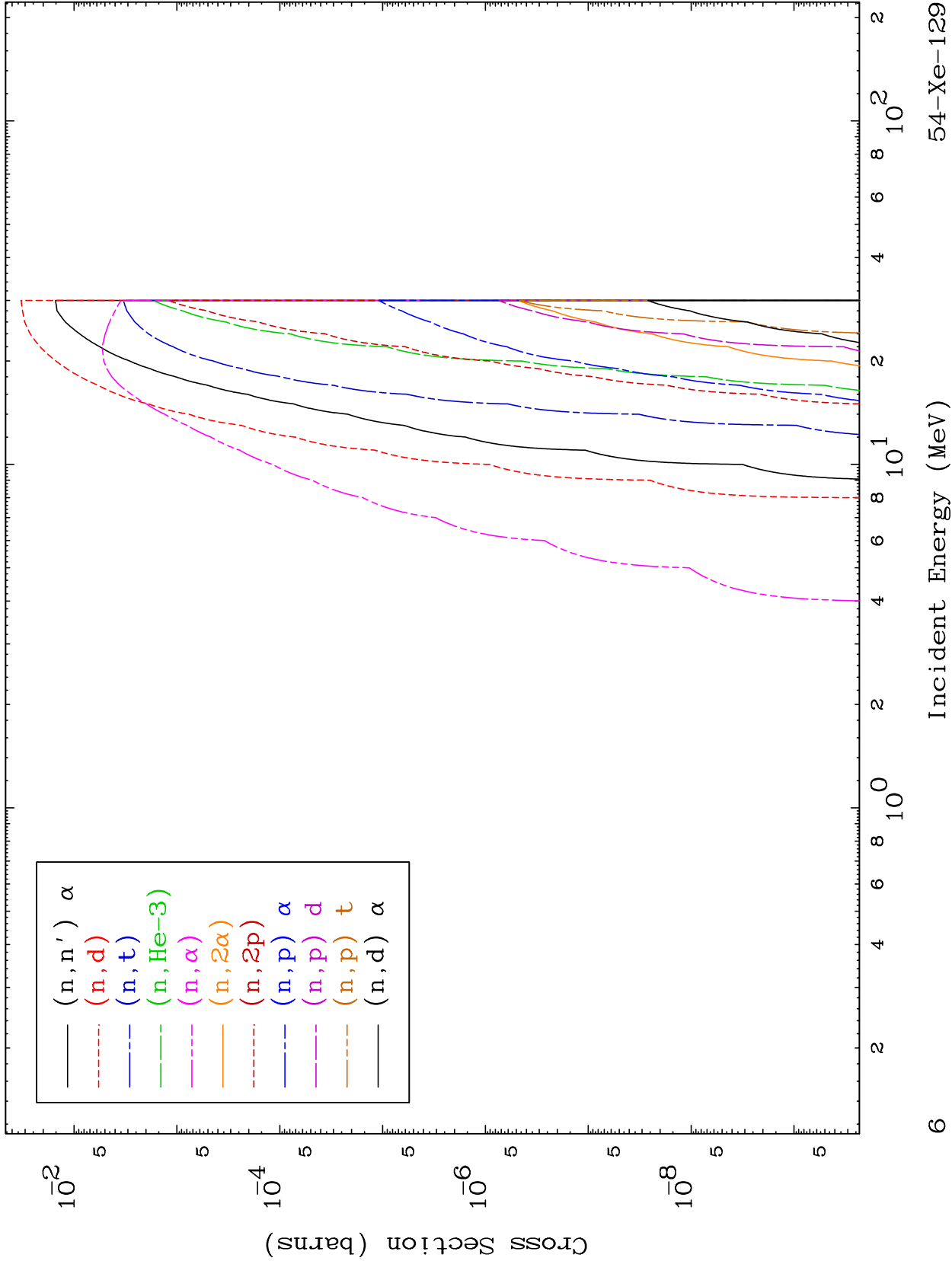








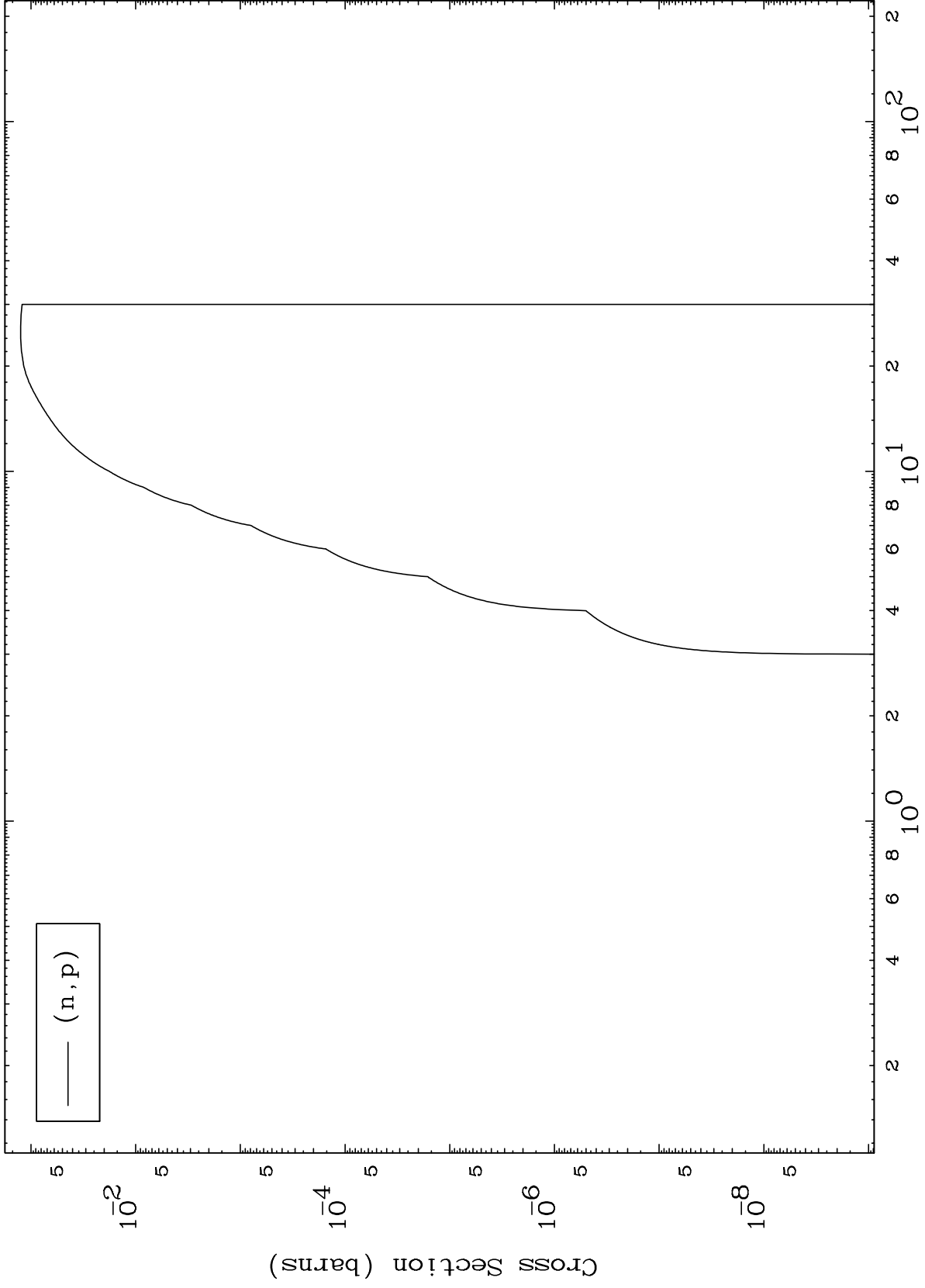




MAT 5440

(p,p) Levels
0 Kelvin Cross Sections

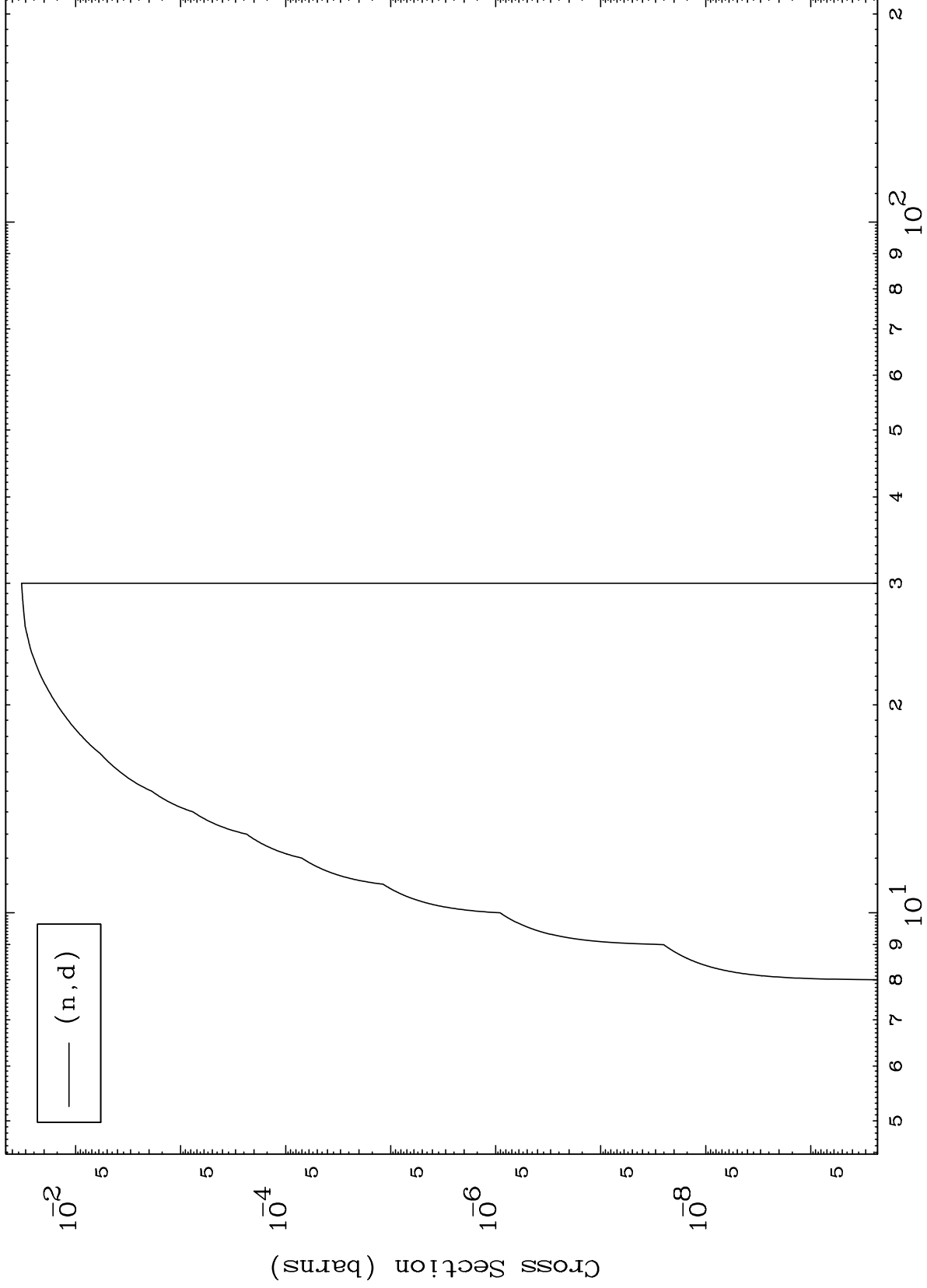
54-Xe-129



MAT 5440

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-129



8

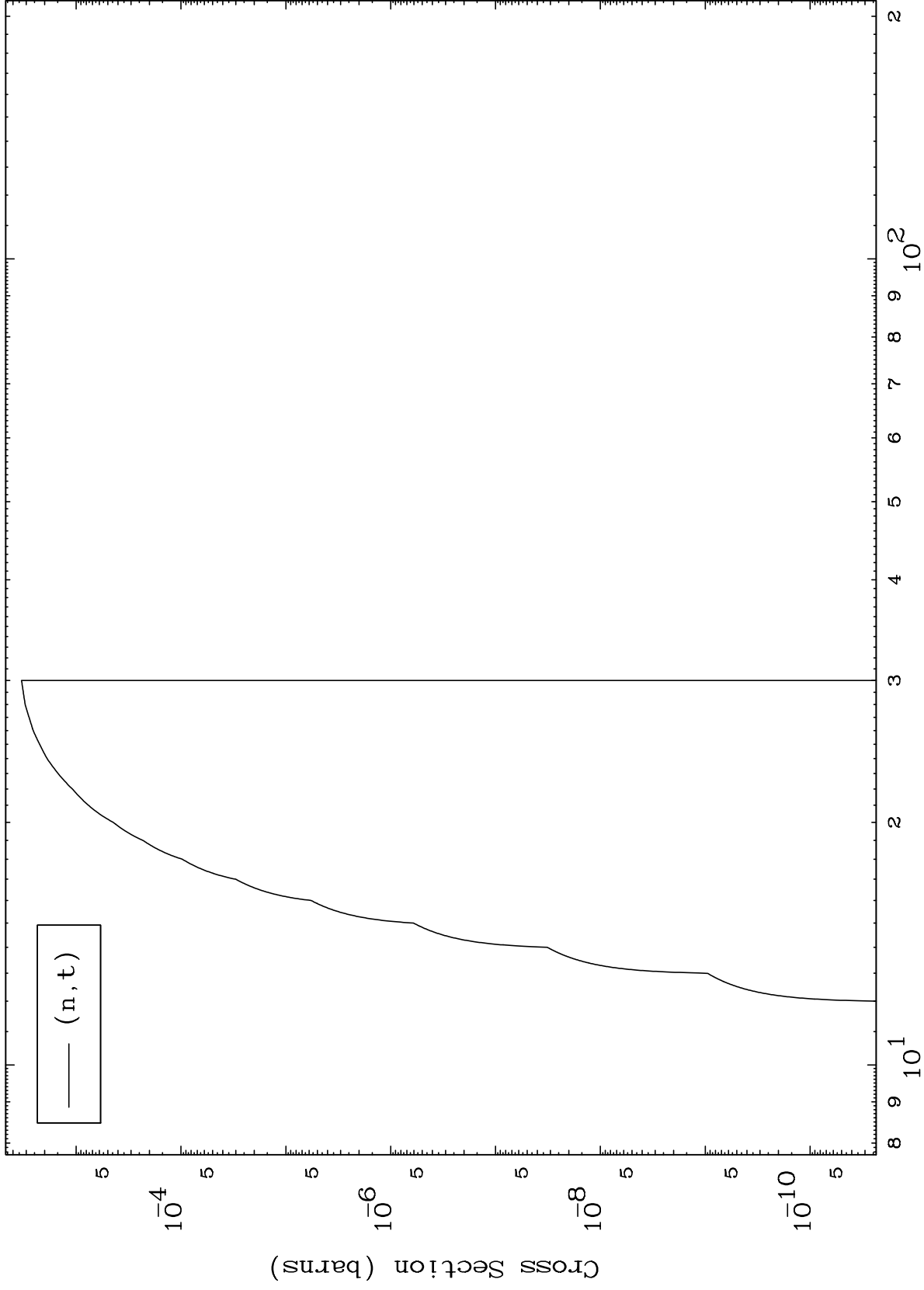
Incident Energy (MeV)

54-Xe-129

MAT 5440

(p, t) Levels
0 Kelvin Cross Sections

54-Xe-129



9

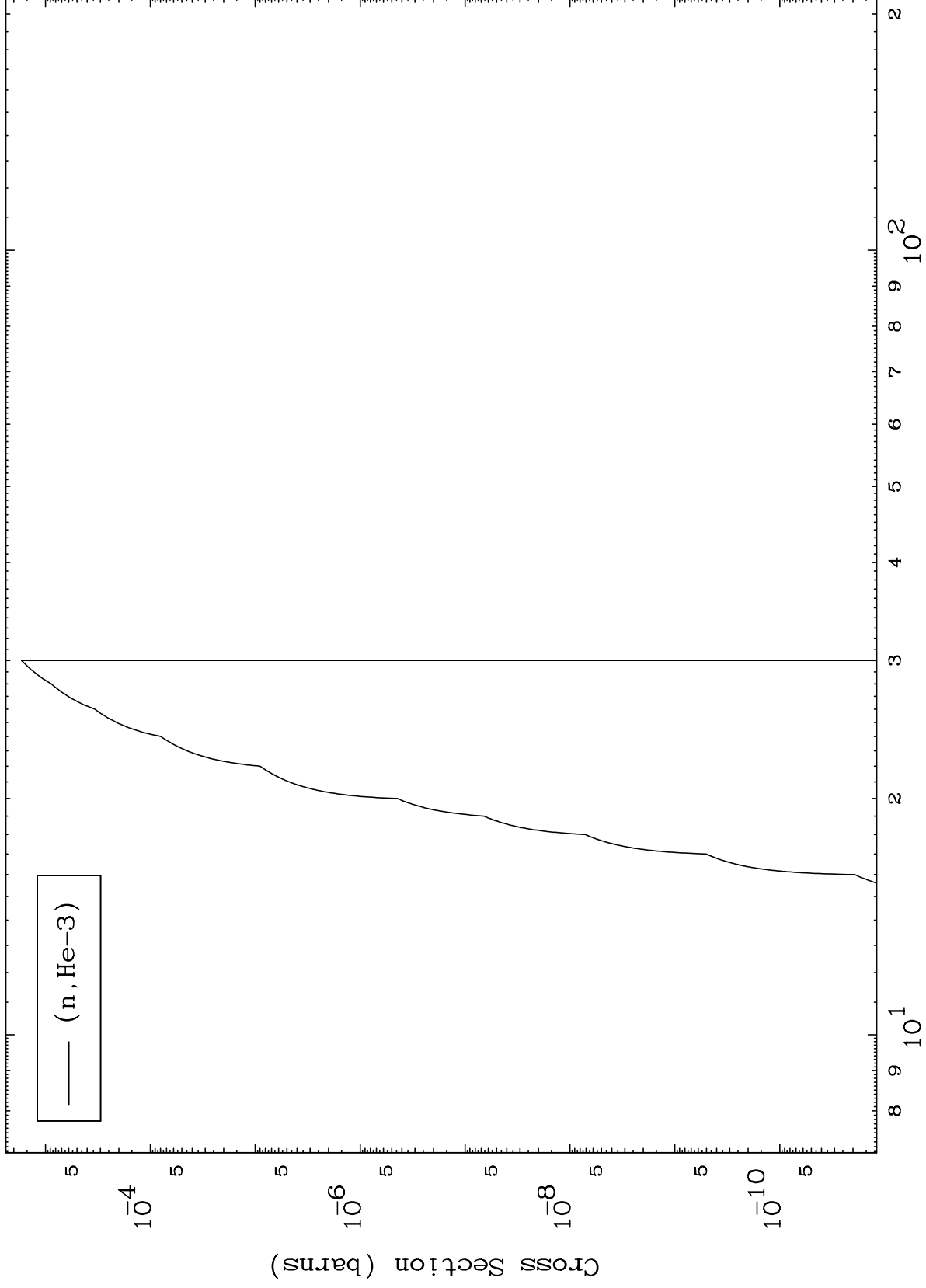
Incident Energy (MeV)

54-Xe-129

MAT 5440

(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-129



10

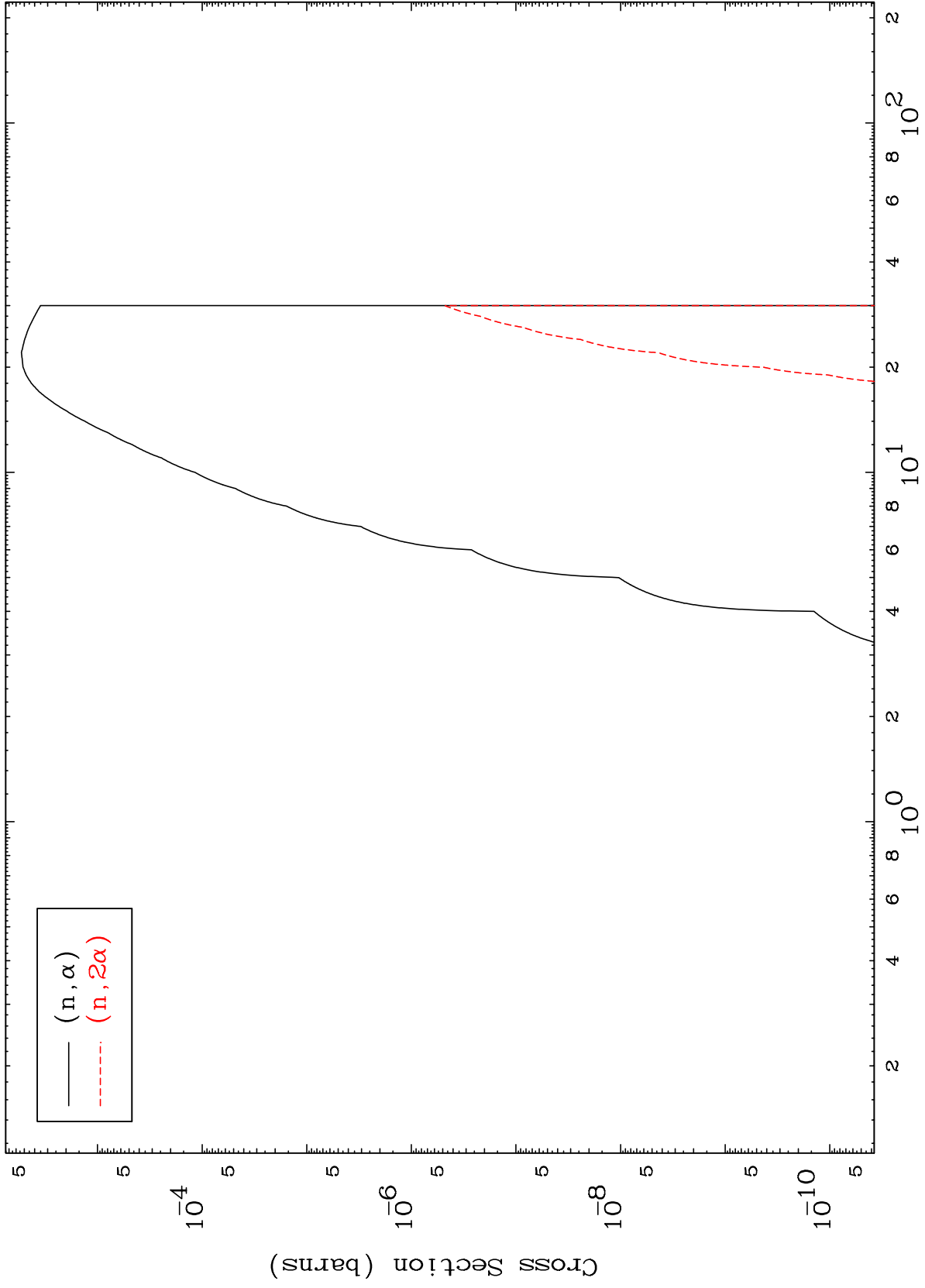
Incident Energy (MeV)

54-Xe-129

MAT 5440

(p, α) Levels
0 Kelvin Cross Sections

54-Xe-129

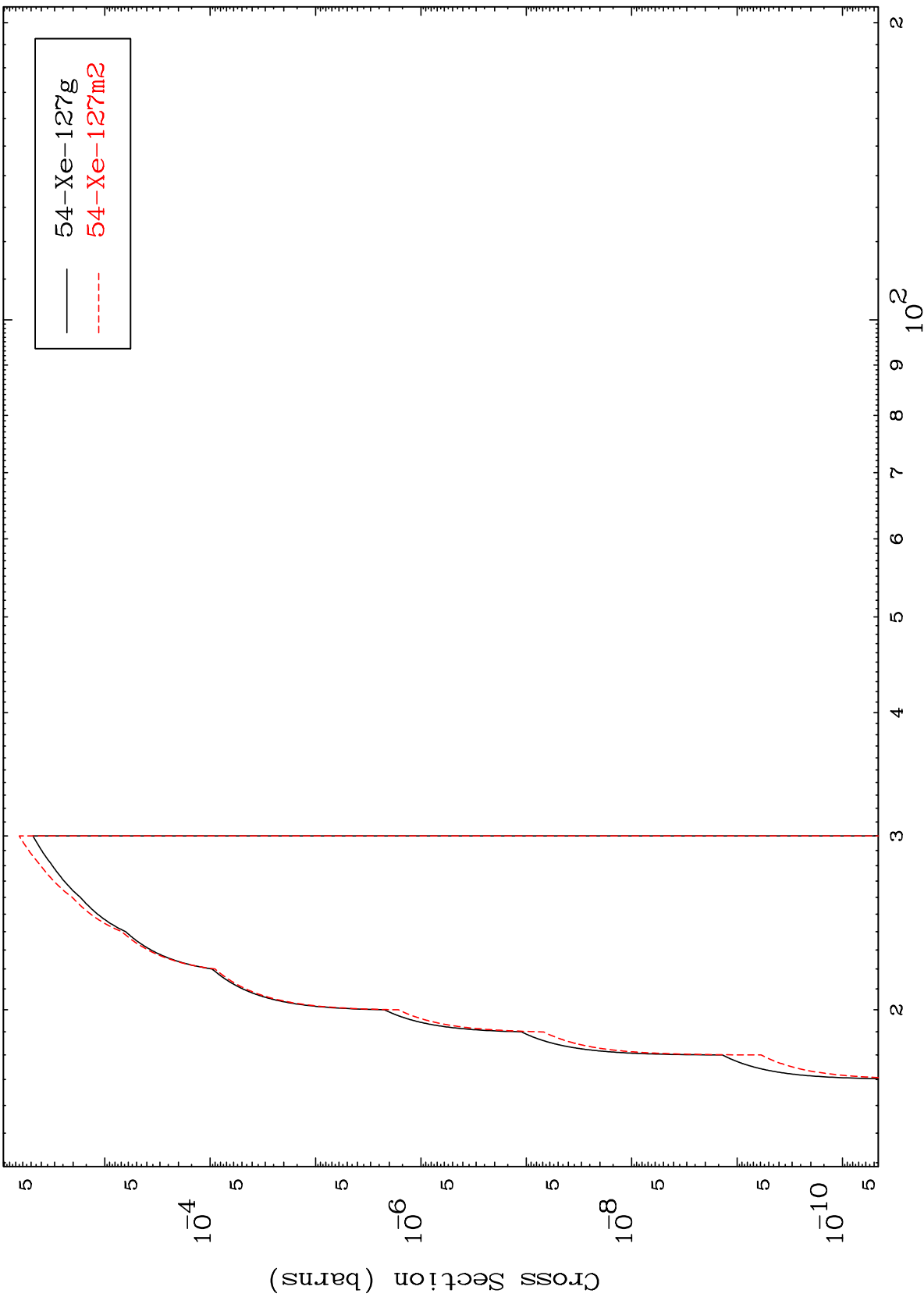


MAT 5440

(n,n') d

54-Xe-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

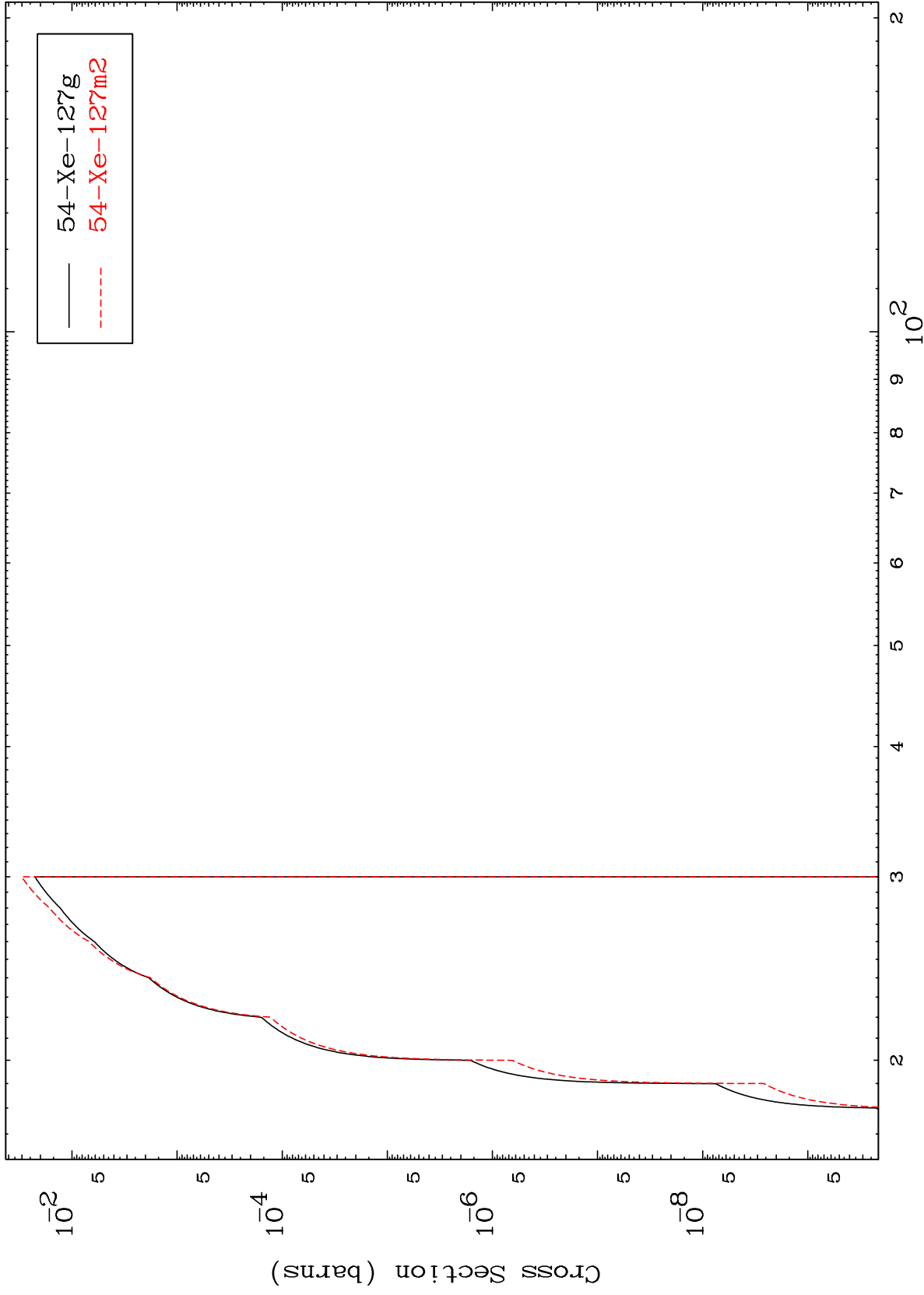
54-Xe-129

MAT 5440

(n,2n) p

54-Xe-129

Radionuclide Production Cross Section



13

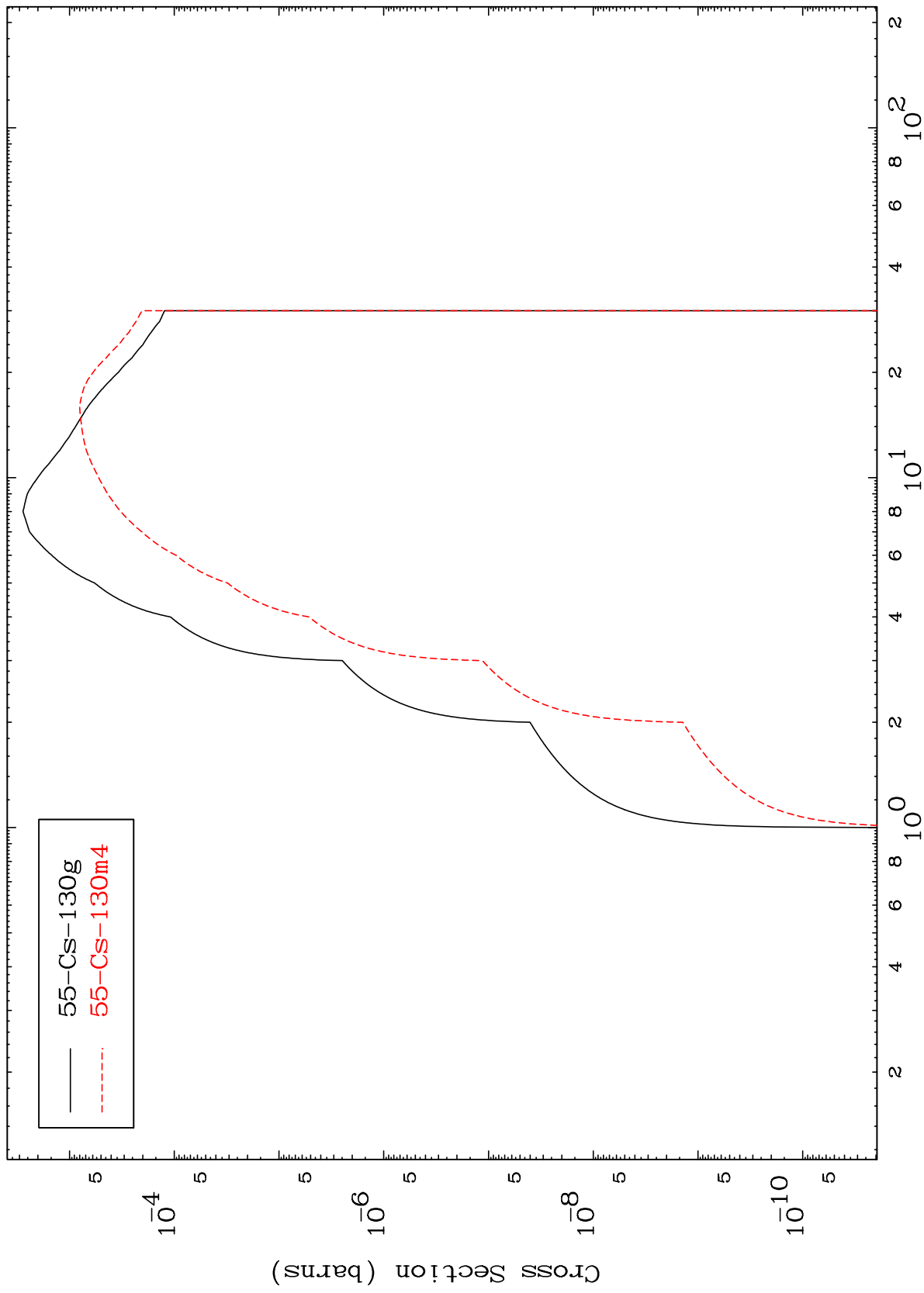
Incident Energy (MeV)

54-Xe-129

MAT 5440

54-Xe-129

Radionuclide Production Cross Section
(n, γ)



14

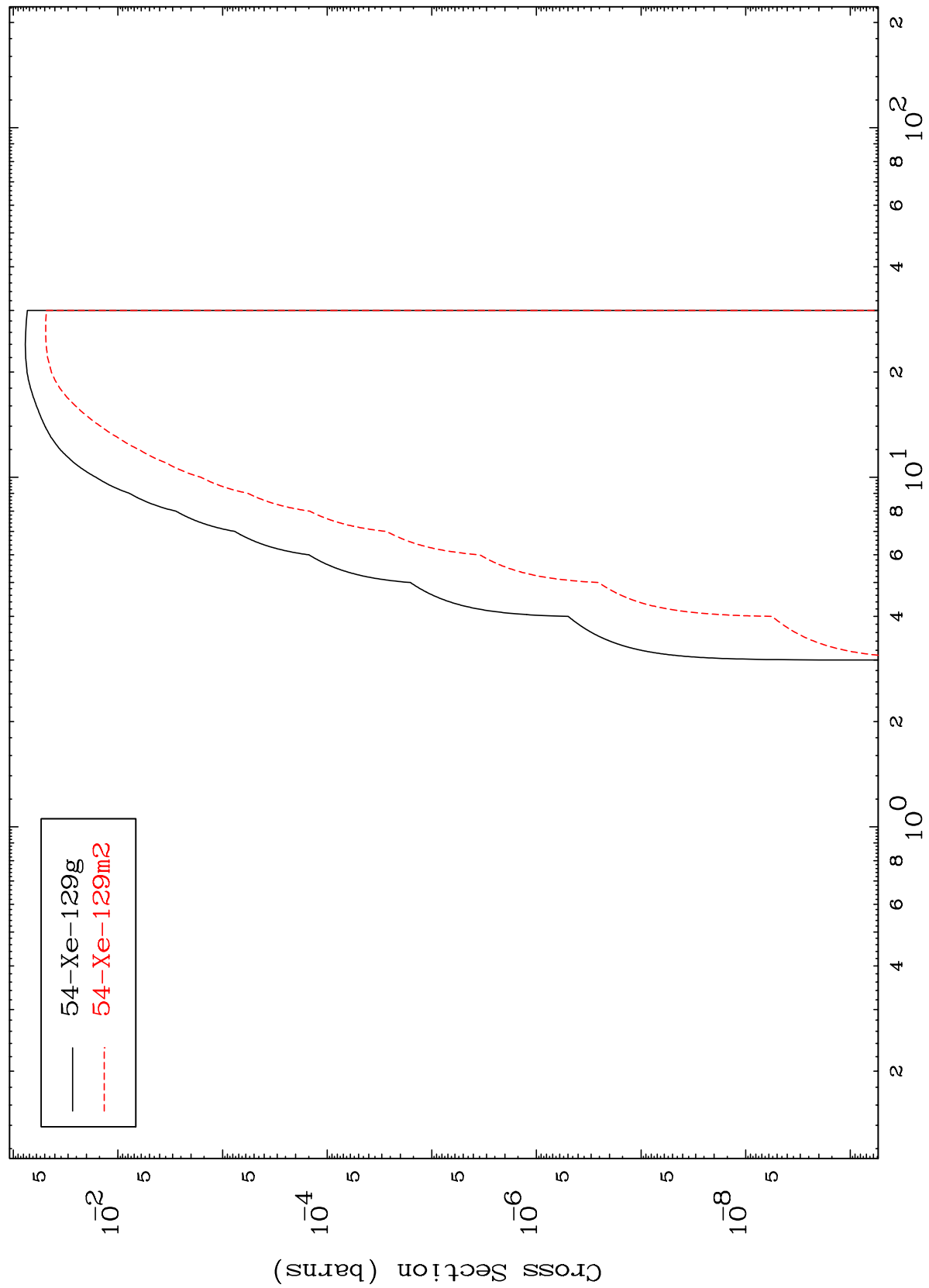
Incident Energy (MeV)

54-Xe-129

MAT 5440

54-Xe-129

(n,p)
Radionuclide Production Cross Section



15

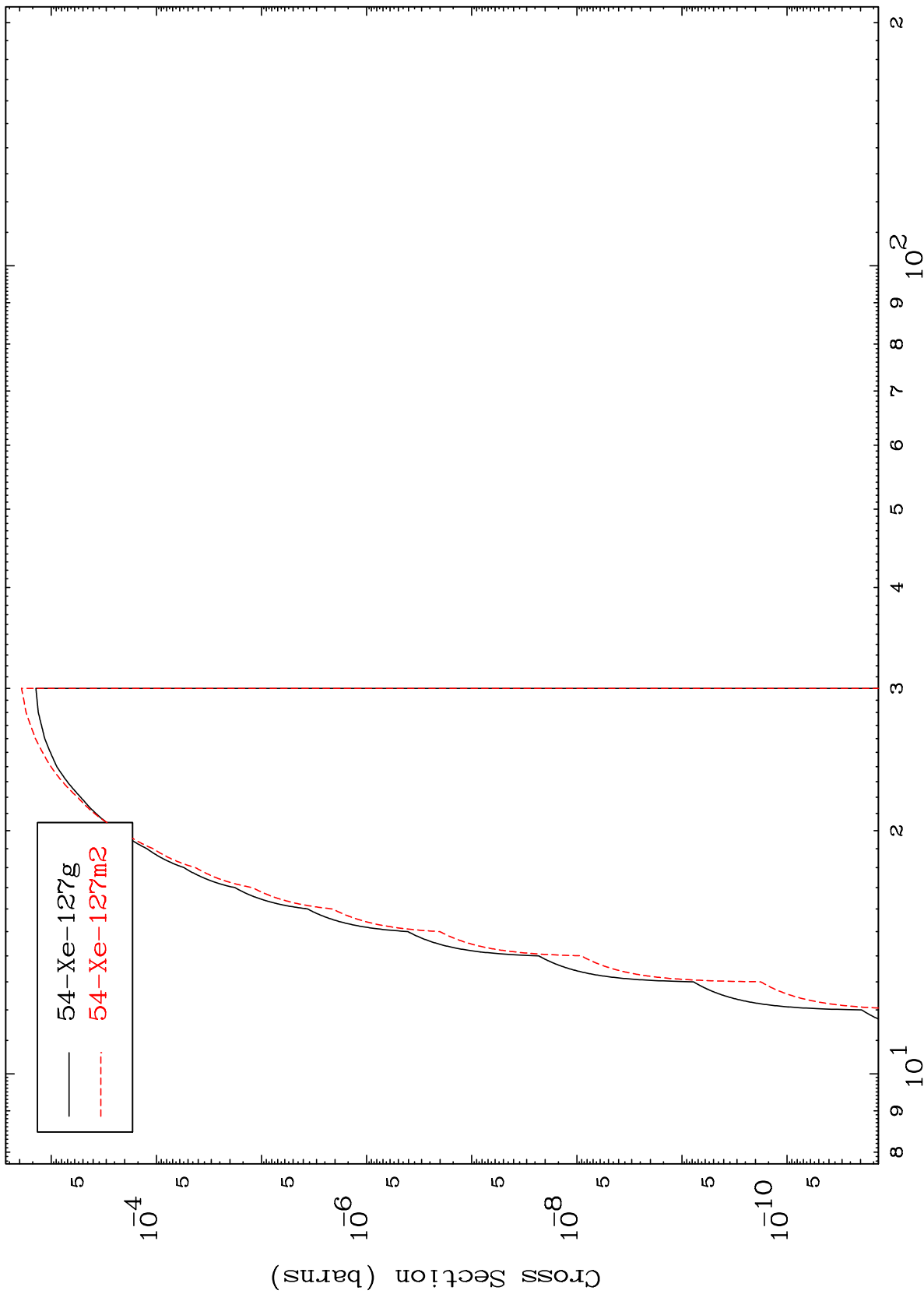
54-Xe-129

Incident Energy (MeV)

MAT 5440

54-Xe-129

(n, t)
Radionuclide Production Cross Section



54-Xe-129

Incident Energy (MeV)

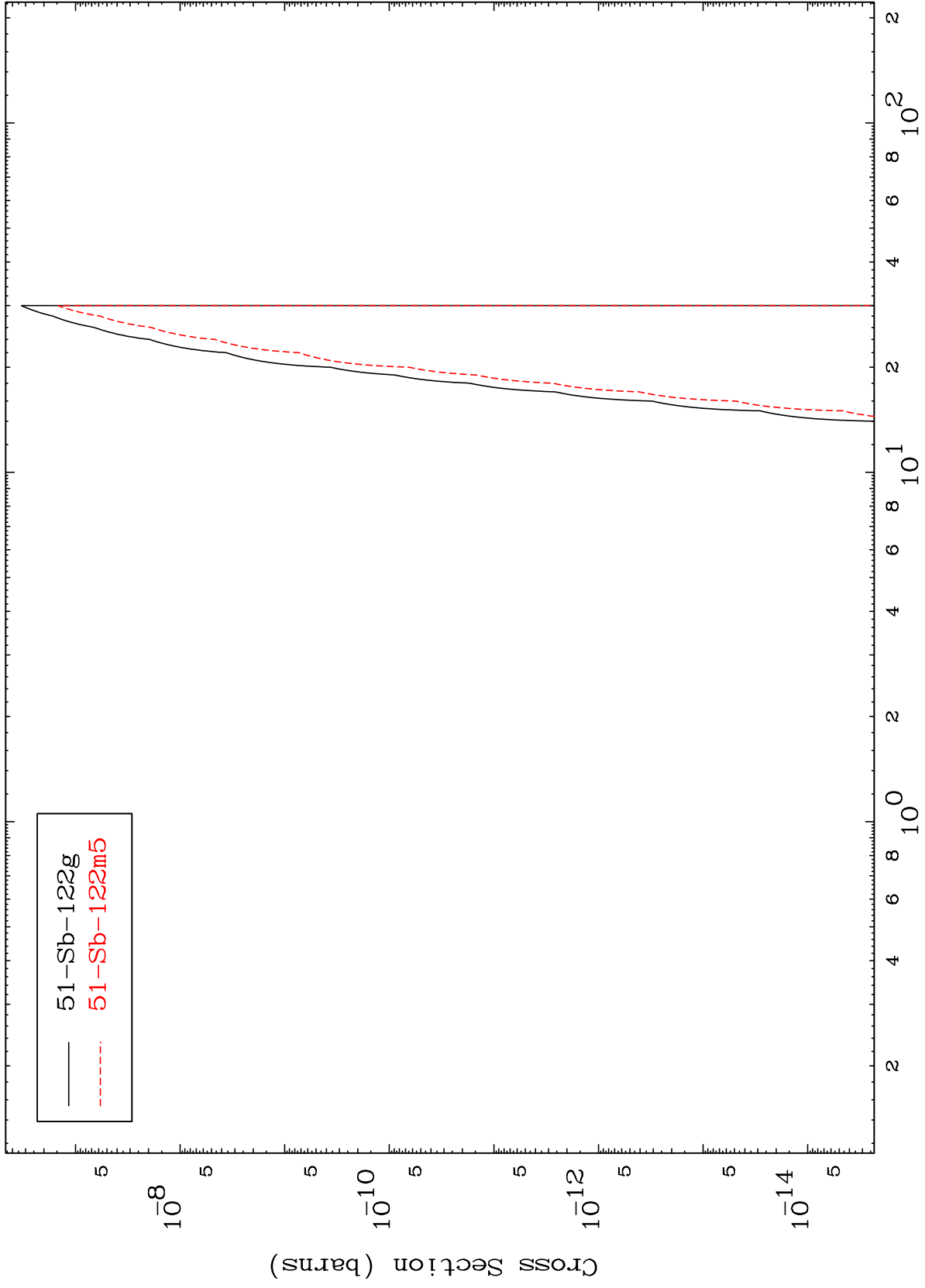
16

MAT 5440

(n,2 α)

54-Xe-129

Radionuclide Production Cross Section

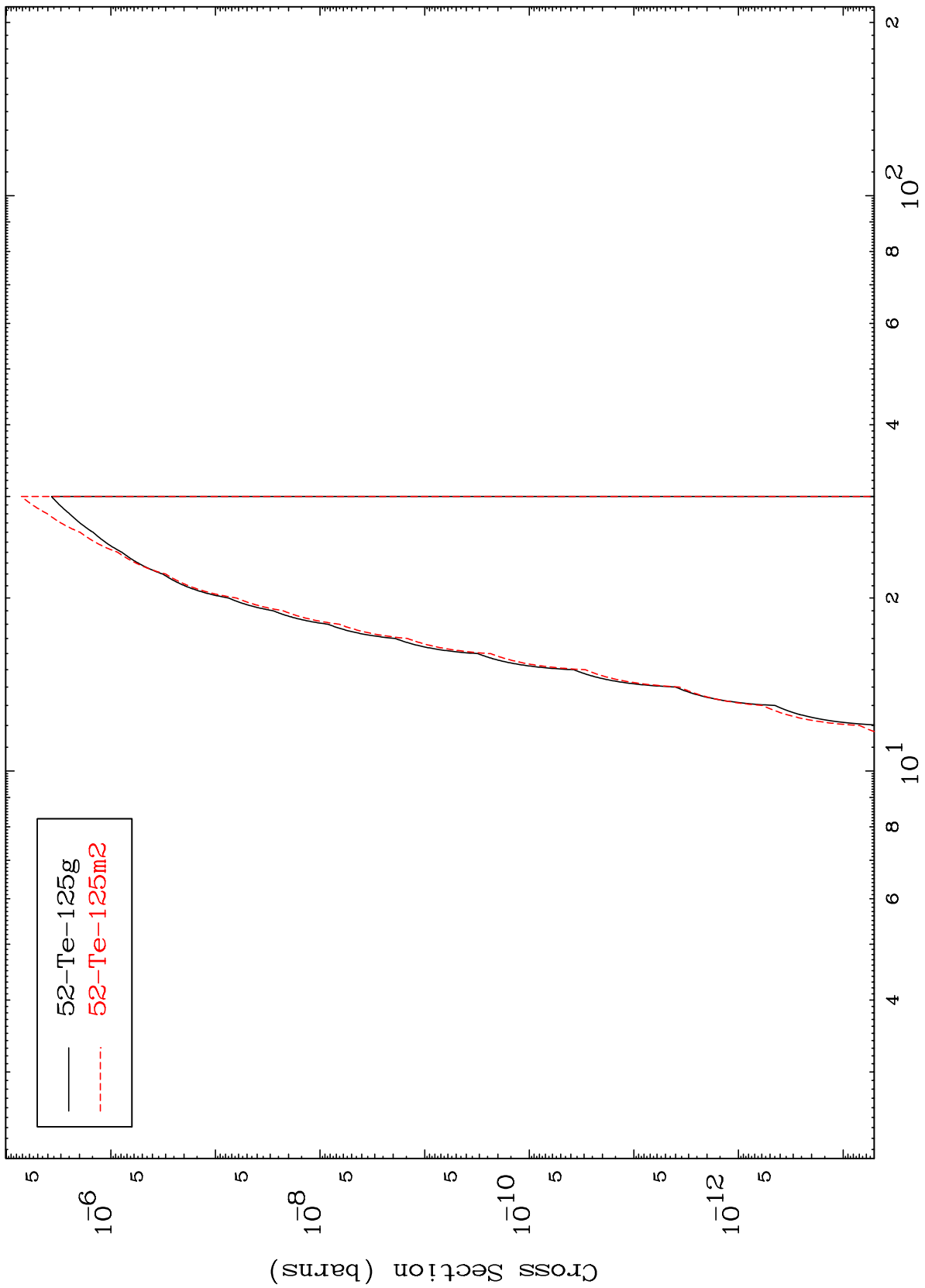


MAT 5440

(n,p) α

54-Xe-129

Radionuclide Production Cross Section



— 52-Te-125g
- - - 52-Te-125m2