

Program EVALPLOT
(Version 2021-1)

by

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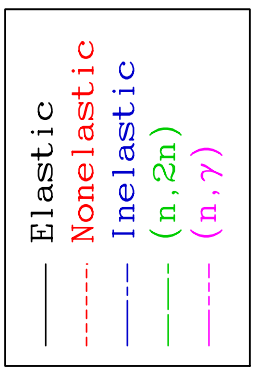
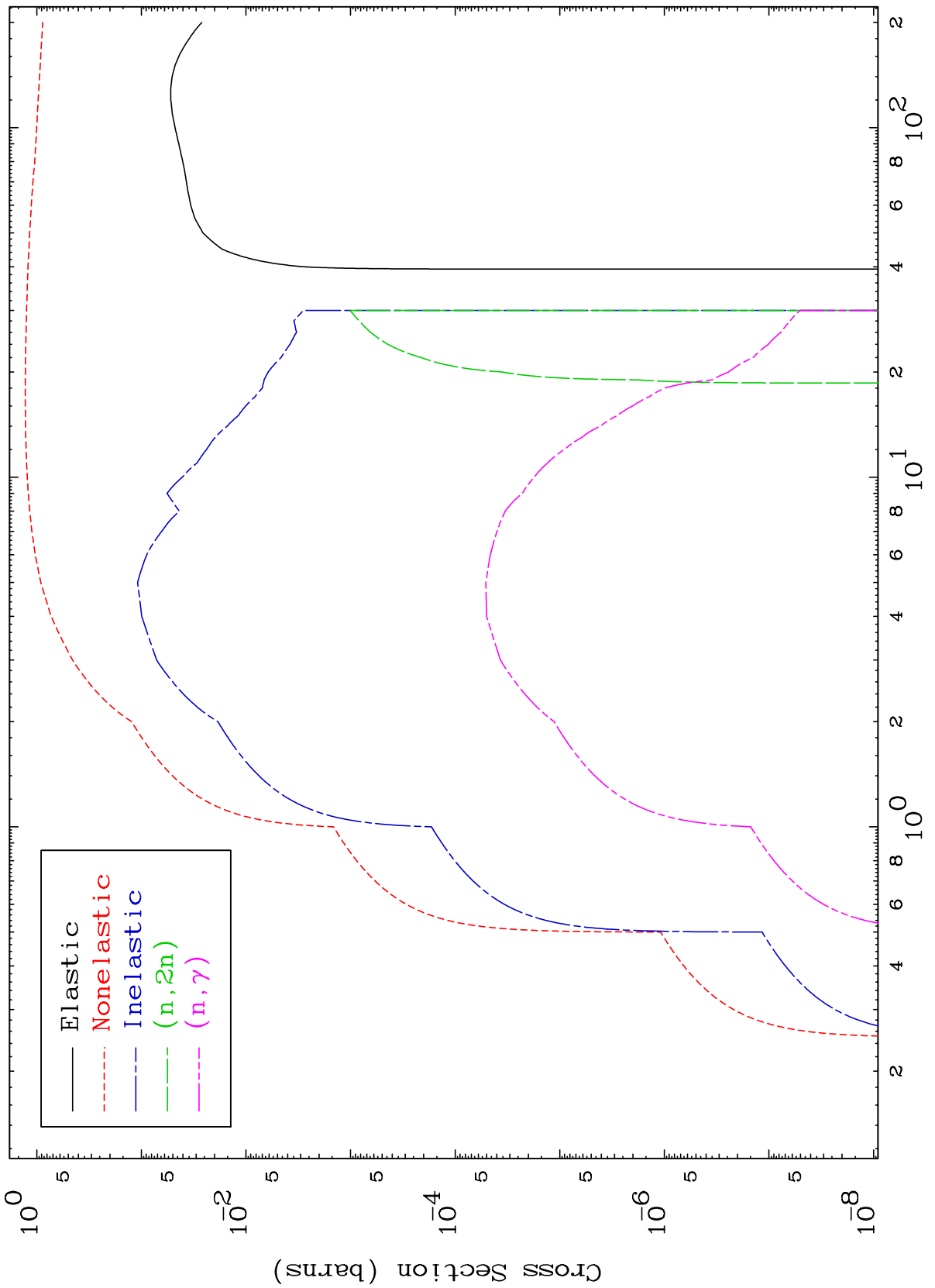
Press Mouse Button to Start

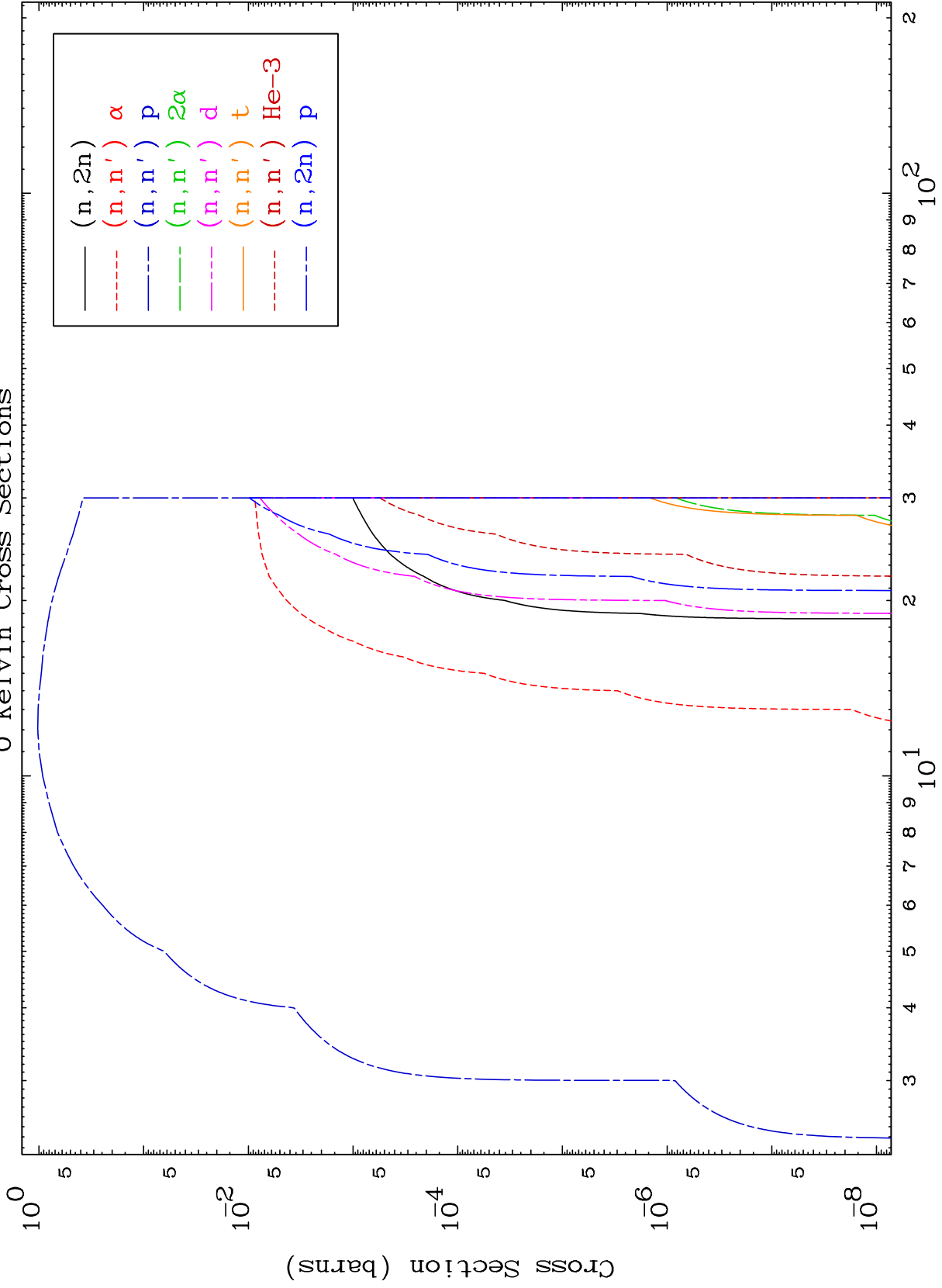
MAT 1425

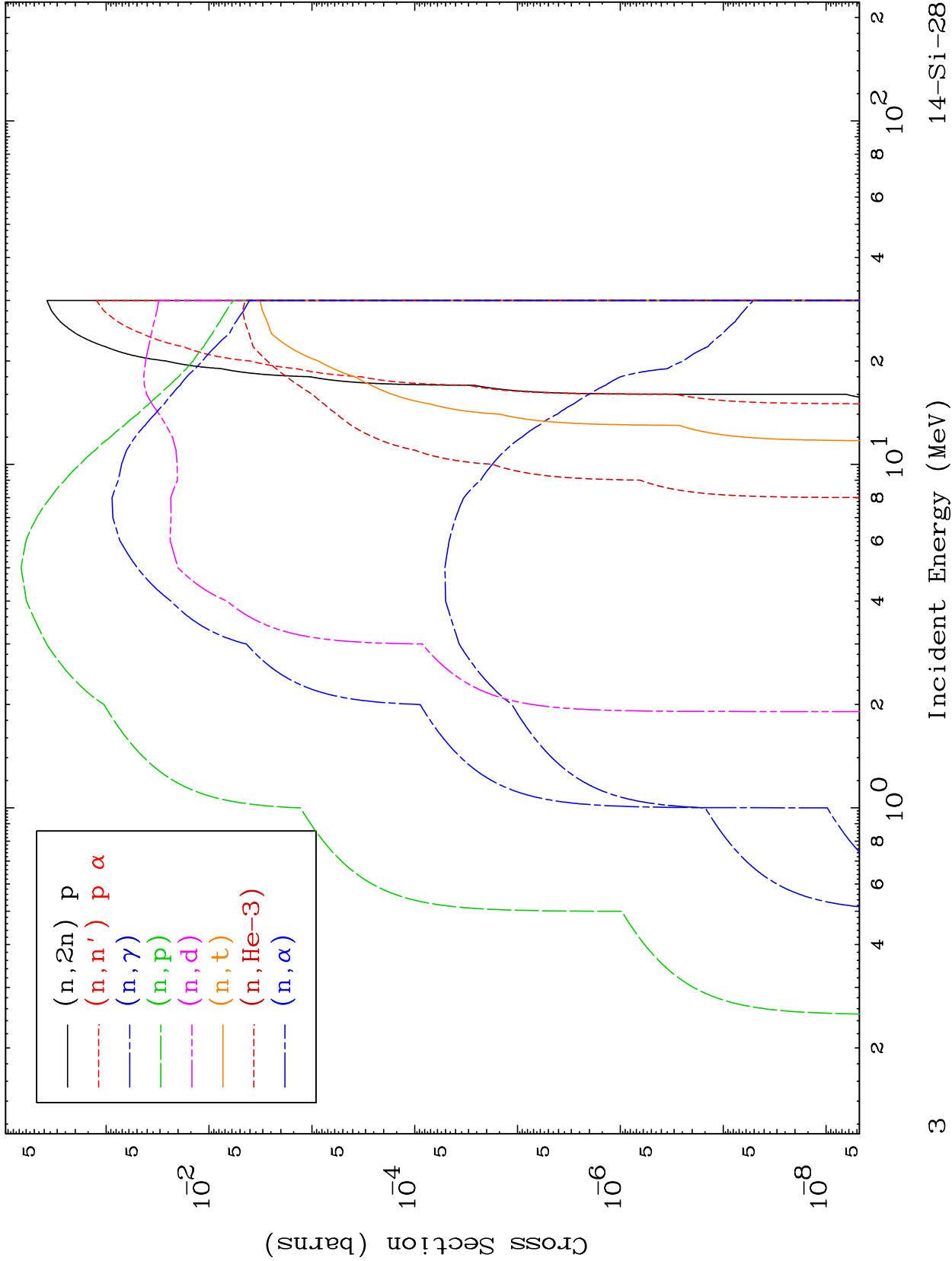
Deuteron Major

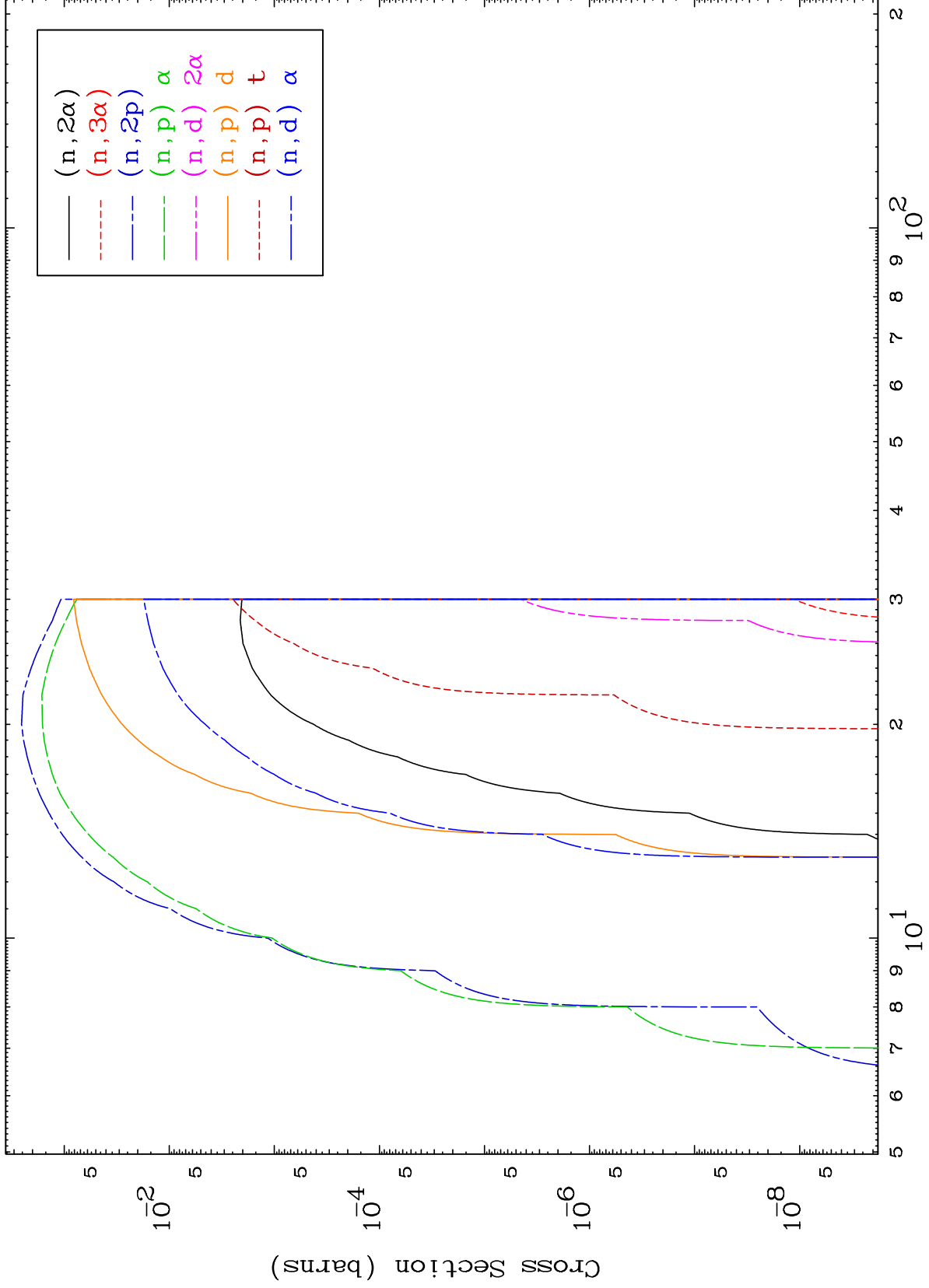
14-Si-28

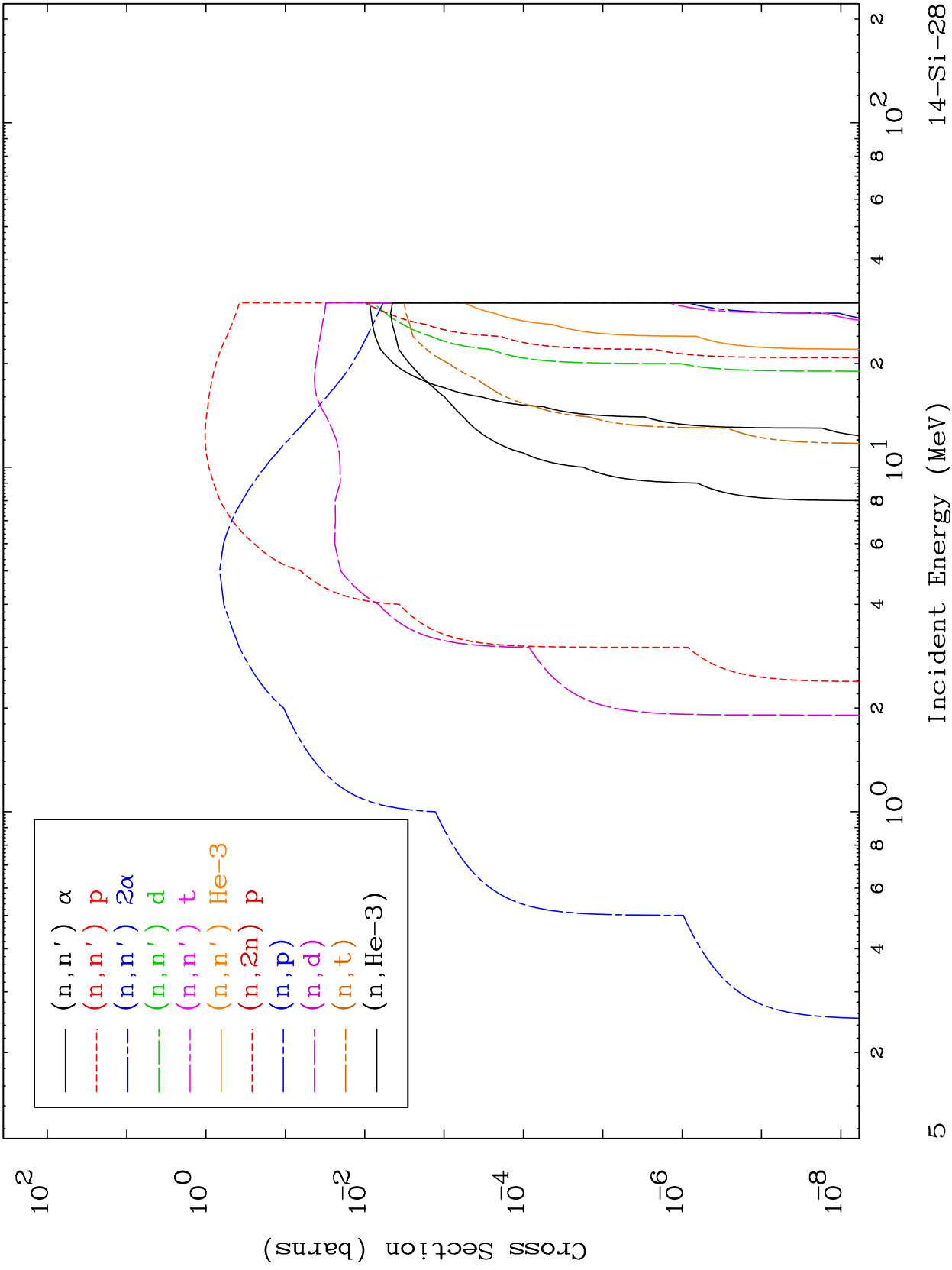
0 Kelvin Cross Sections







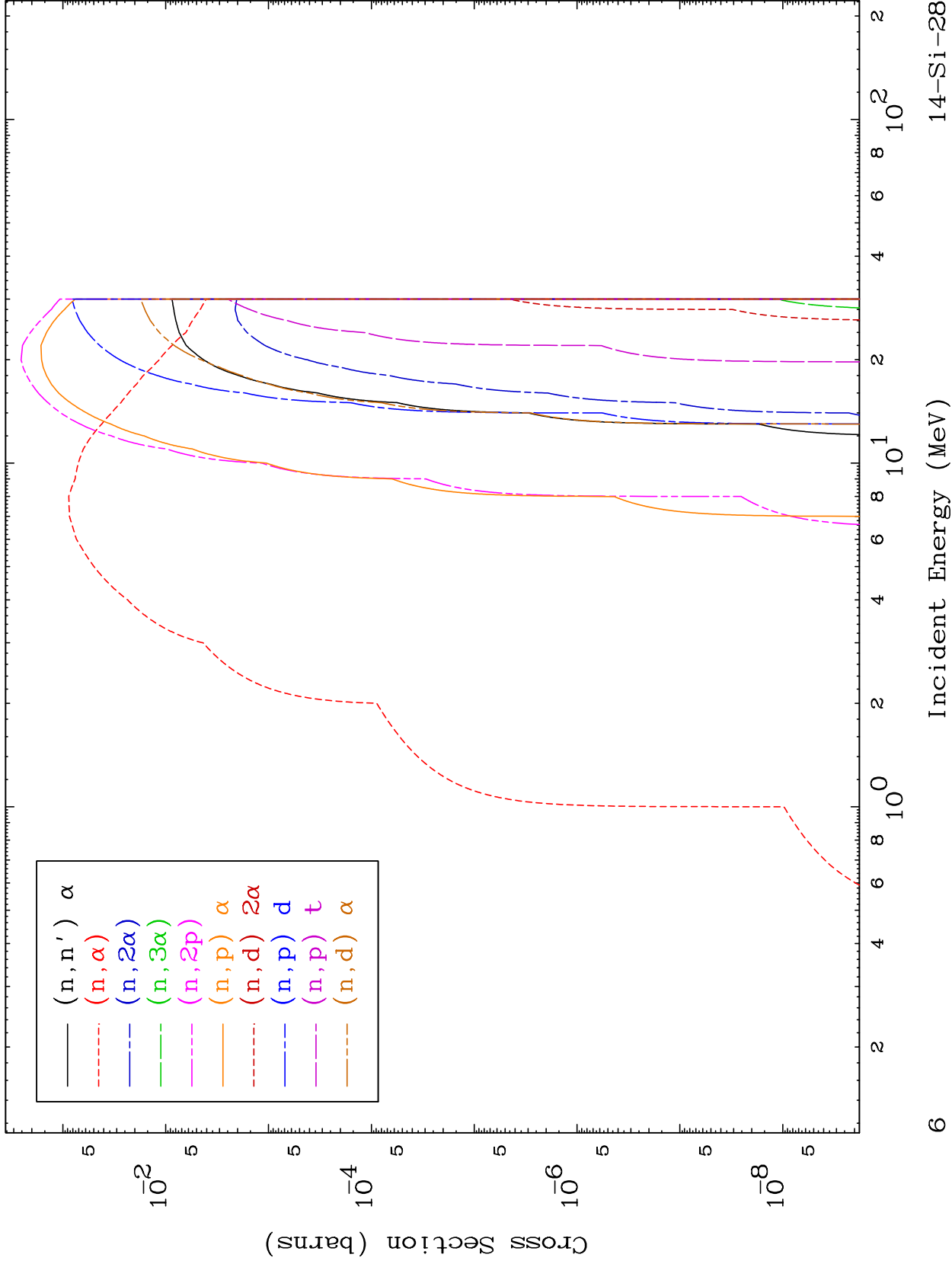




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Deuteron Charged Particle
0 Kelvin Cross Sections

14-Si-28

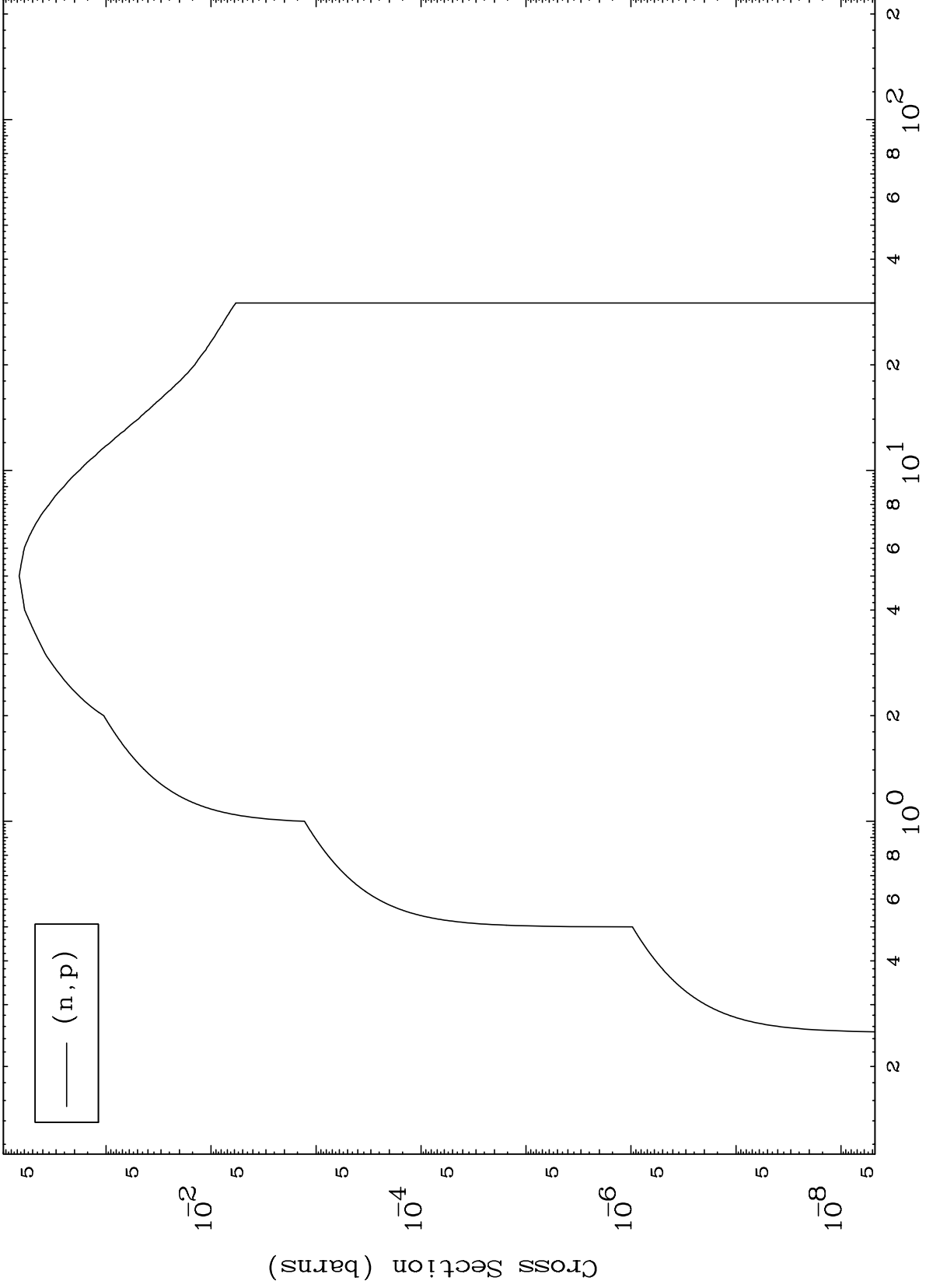


MAT 1425

(d,p) Levels

14-Si-28

0 Kelvin Cross Sections

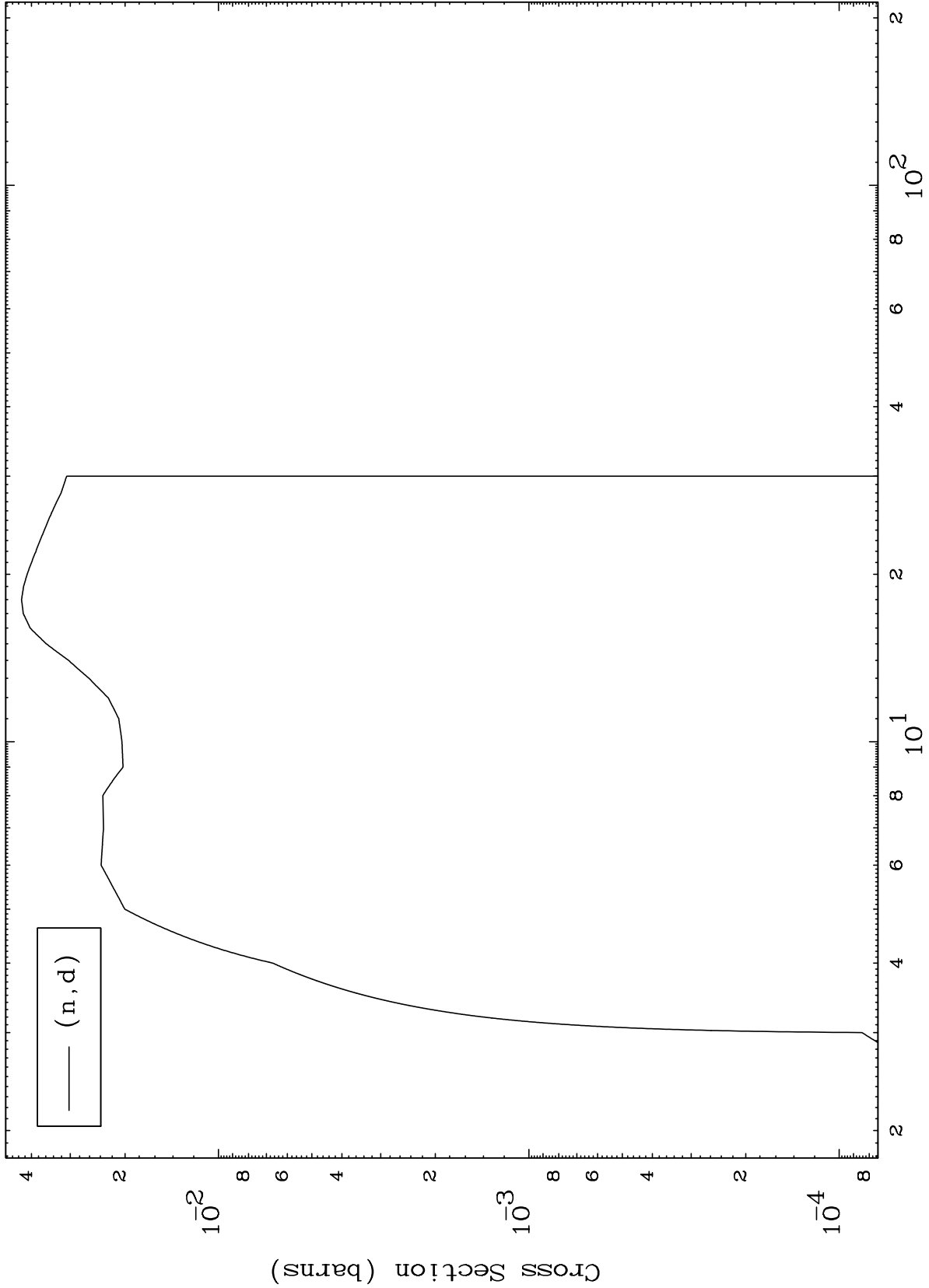


(n,p)

MAT 1425

(d,d) Levels
0 Kelvin Cross Sections

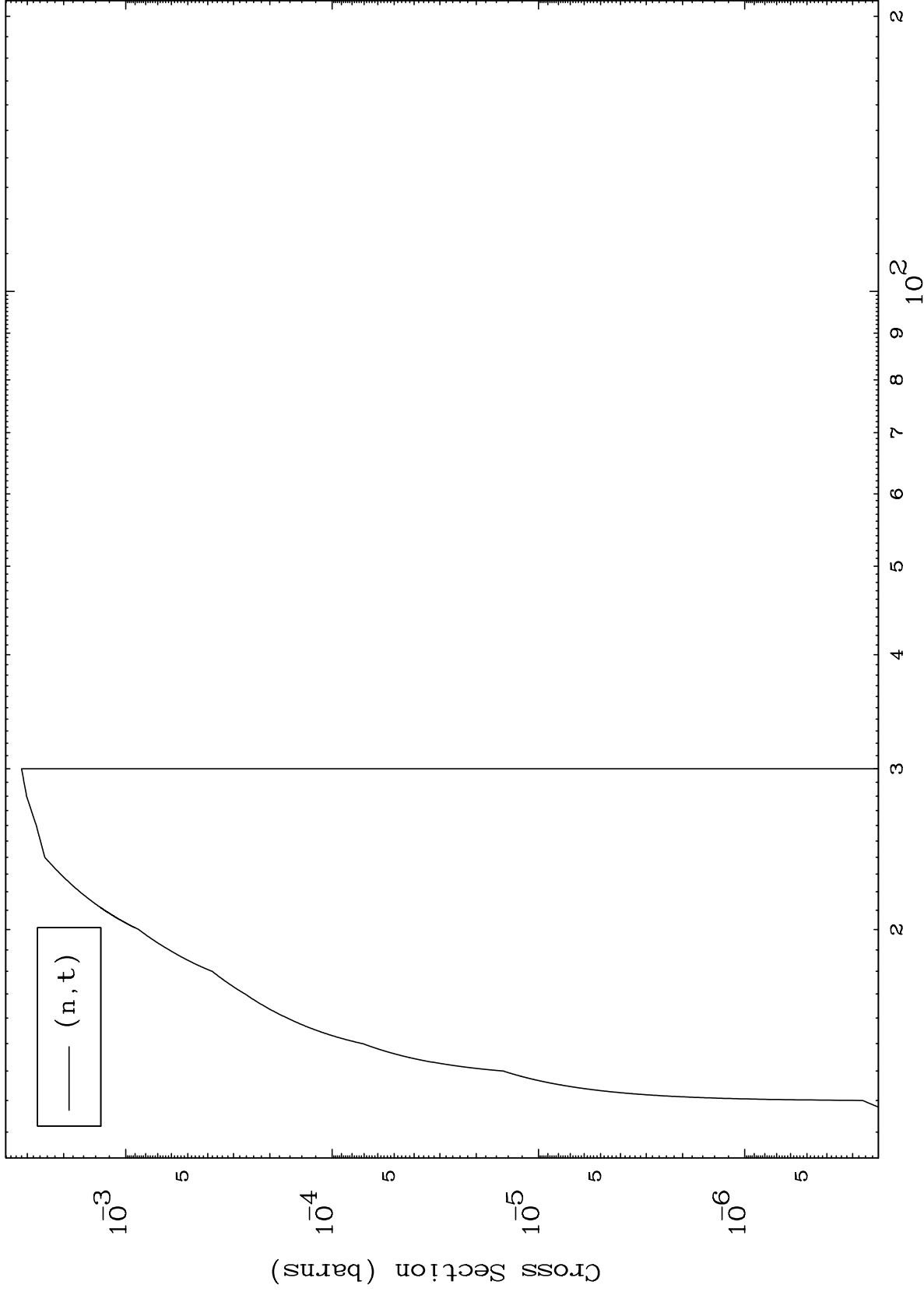
¹⁴Si-28



8

Incident Energy (MeV)

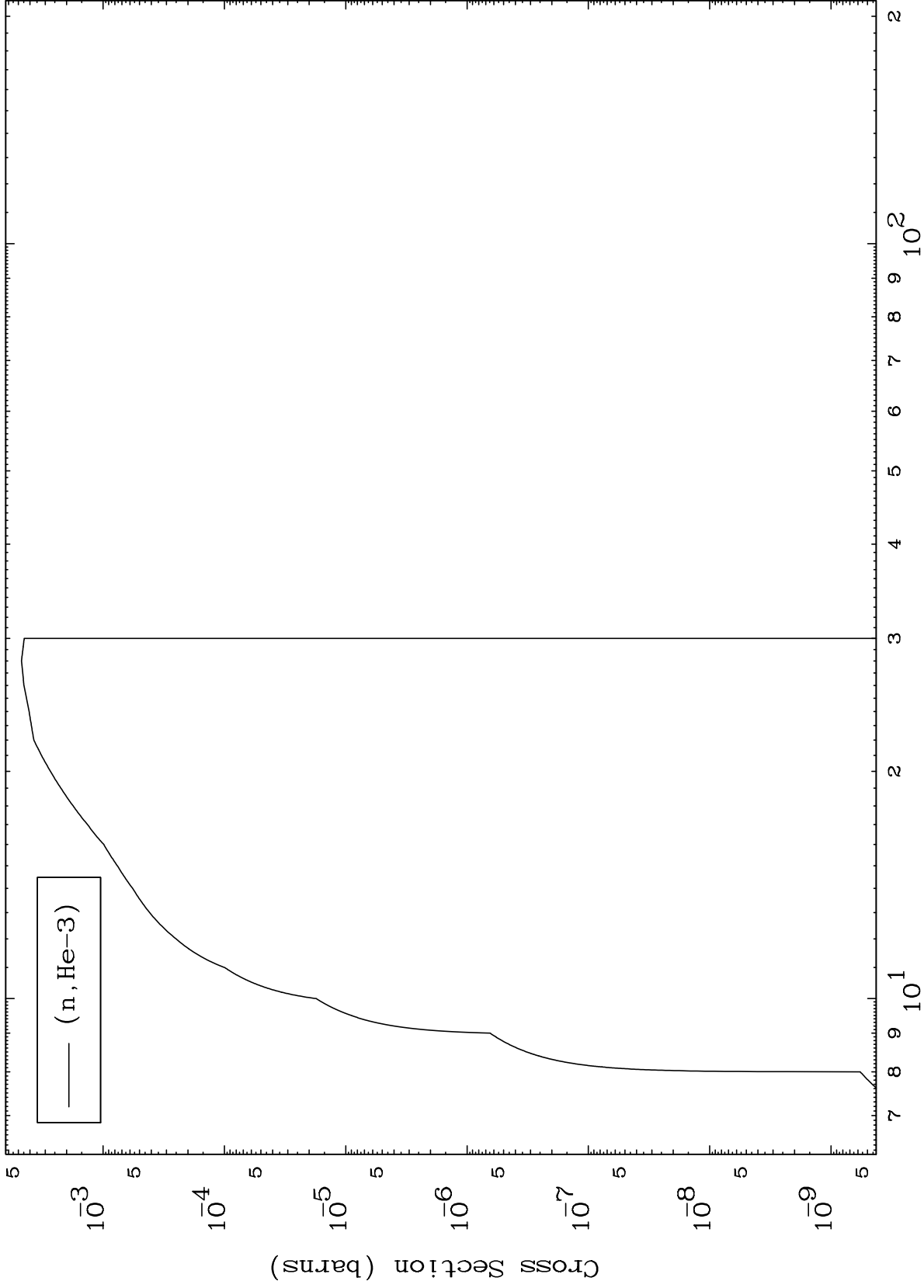
¹⁴Si-28



MAT 1425

(d,He3) Levels
0 Kelvin Cross Sections

14-Si-28



10

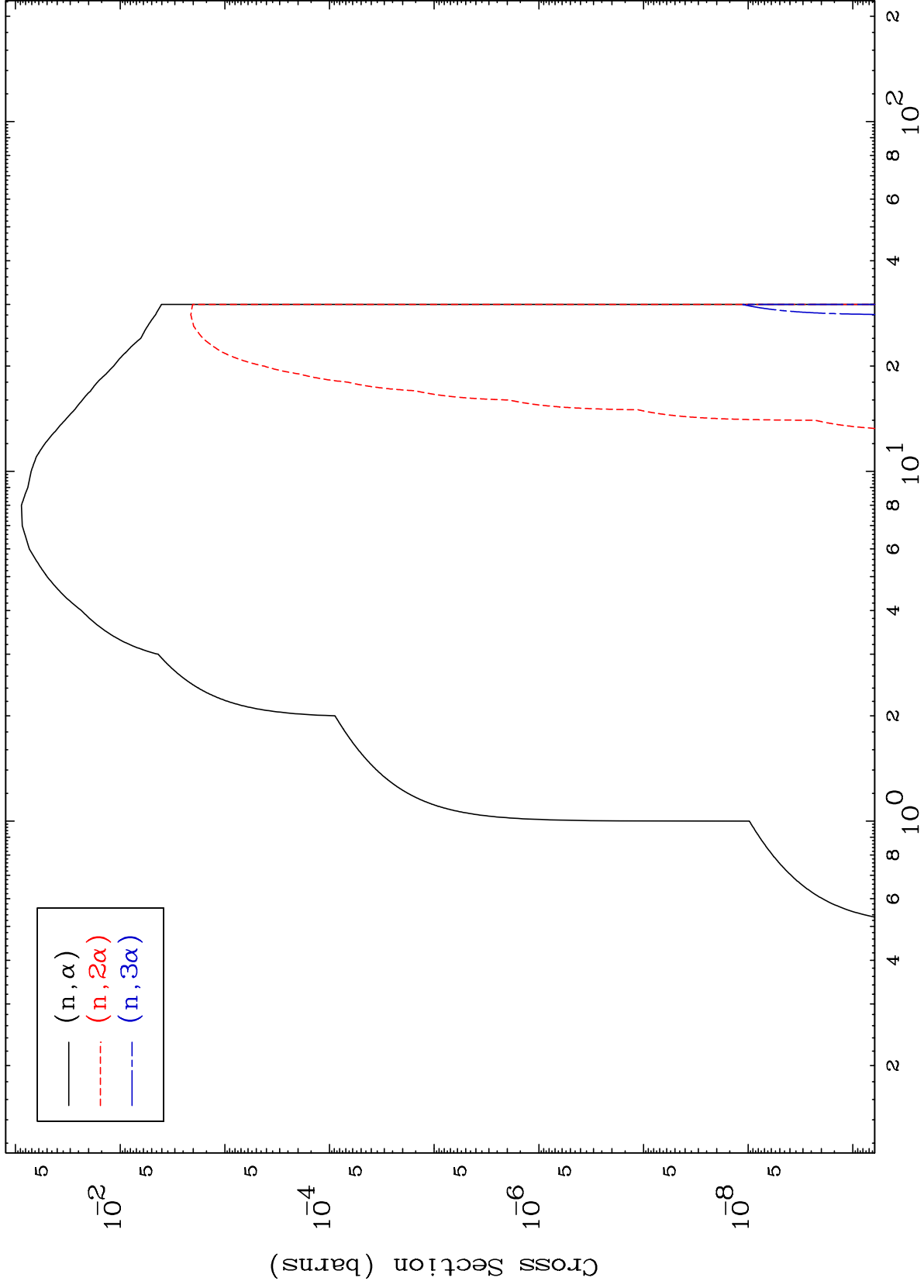
Incident Energy (MeV)

14-Si-28

MAT 1425

(d, α) Levels
0 Kelvin Cross Sections

14-Si-28

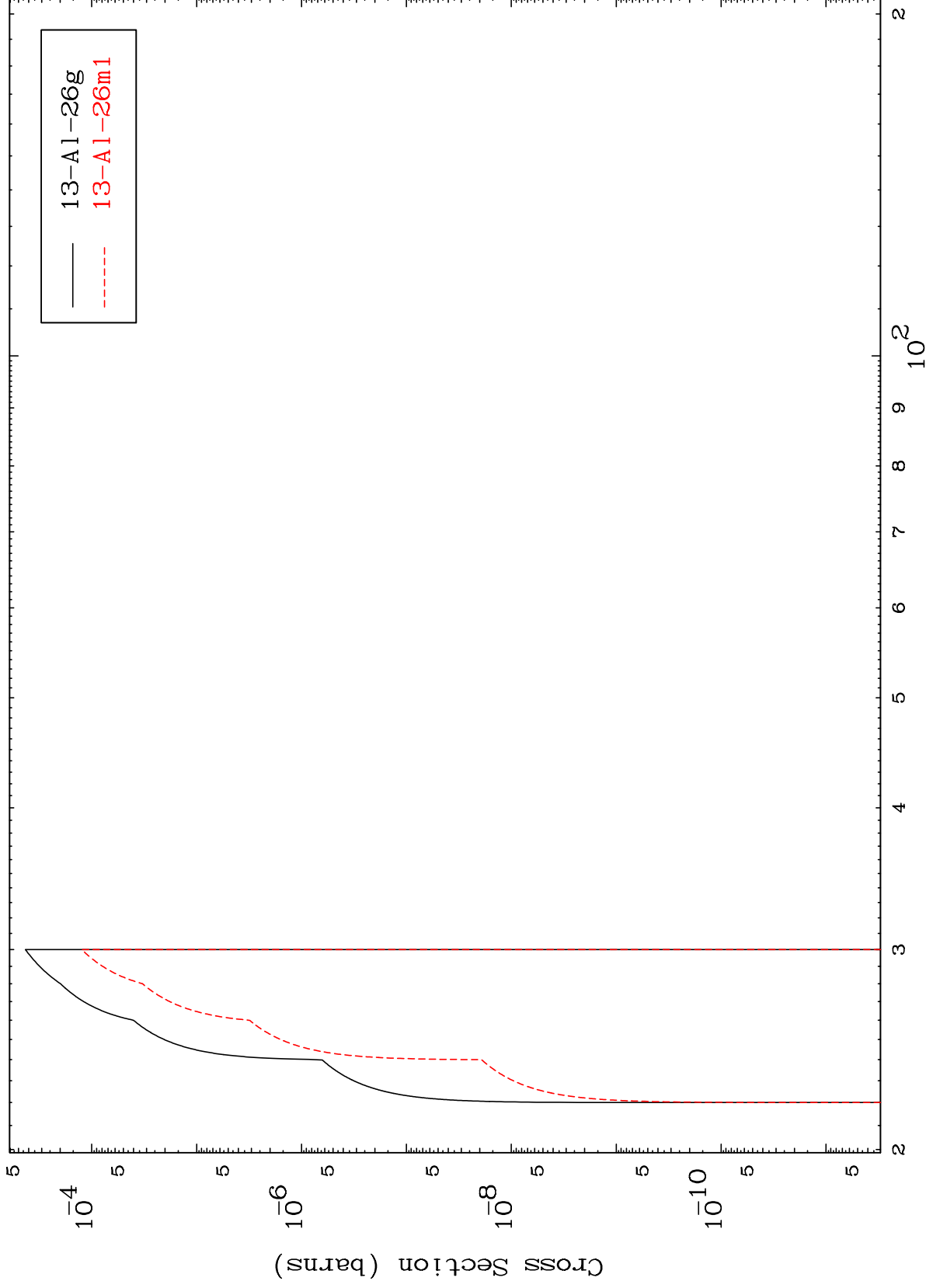


MAT 1425

(n,n') He-3

14-Si-28

Radionuclide Production Cross Section



12

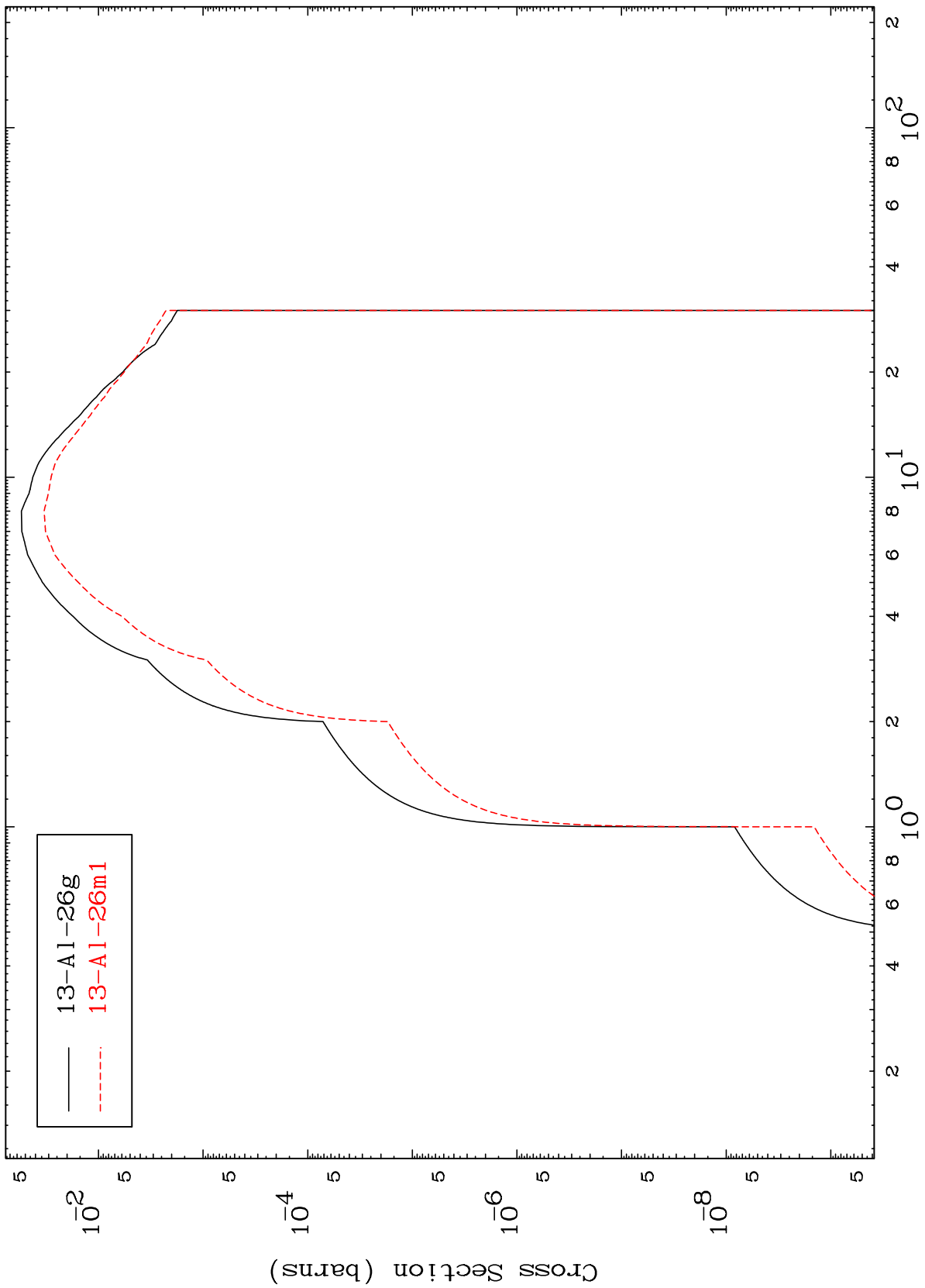
Incident Energy (MeV)

14-Si-28

MAT 1425

14-Si-28

Radionuclide Production Cross Section
(n, α)



13

14-Si-28

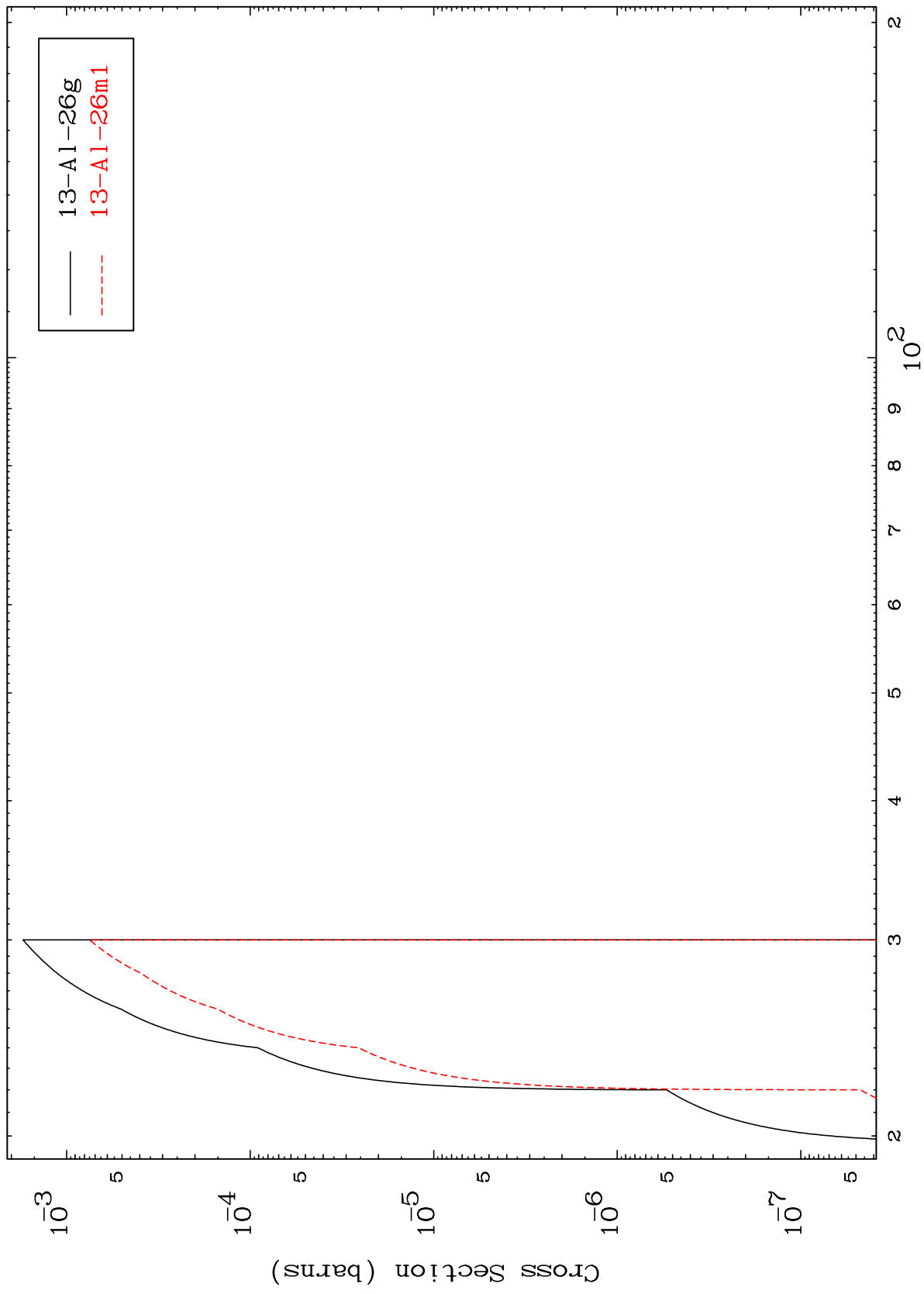
Incident Energy (MeV)

MAT 1425

(n,p) t

14-Si-28

Radionuclide Production Cross Section



14

Incident Energy (MeV)

14-Si-28