

Program EVALPLOT
(Version 2021-1)

by

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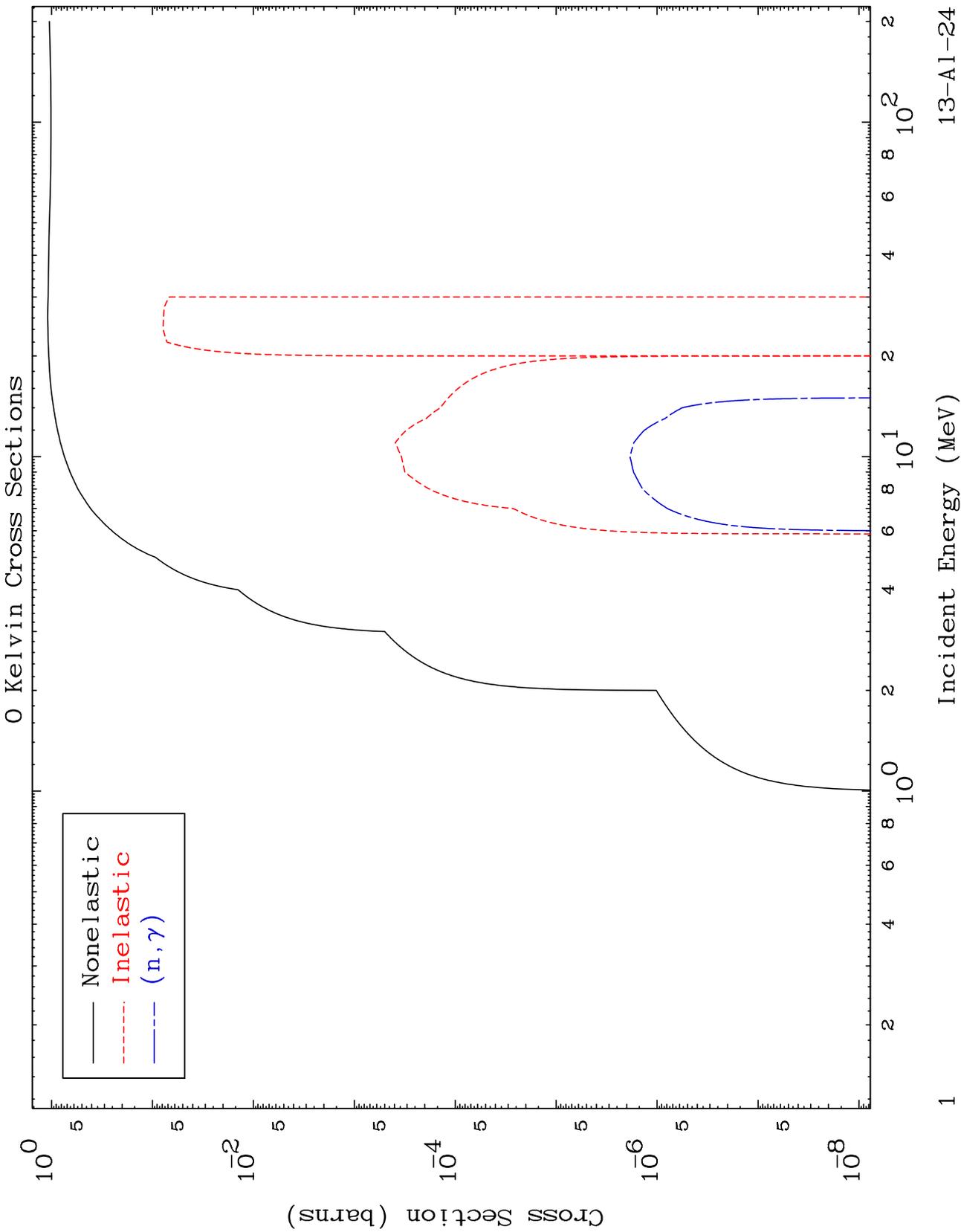
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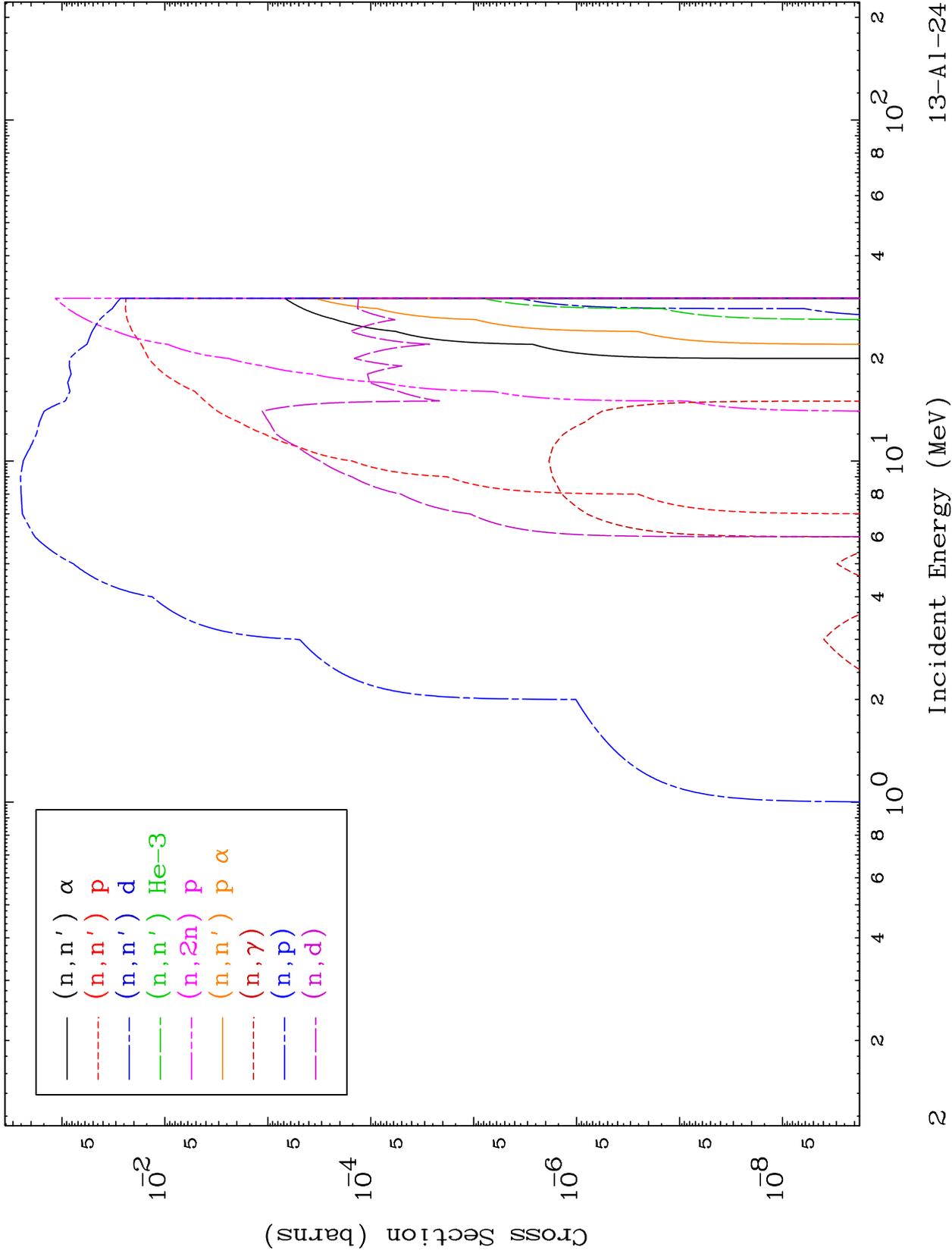
Press Mouse Button to Start

MAT 1316

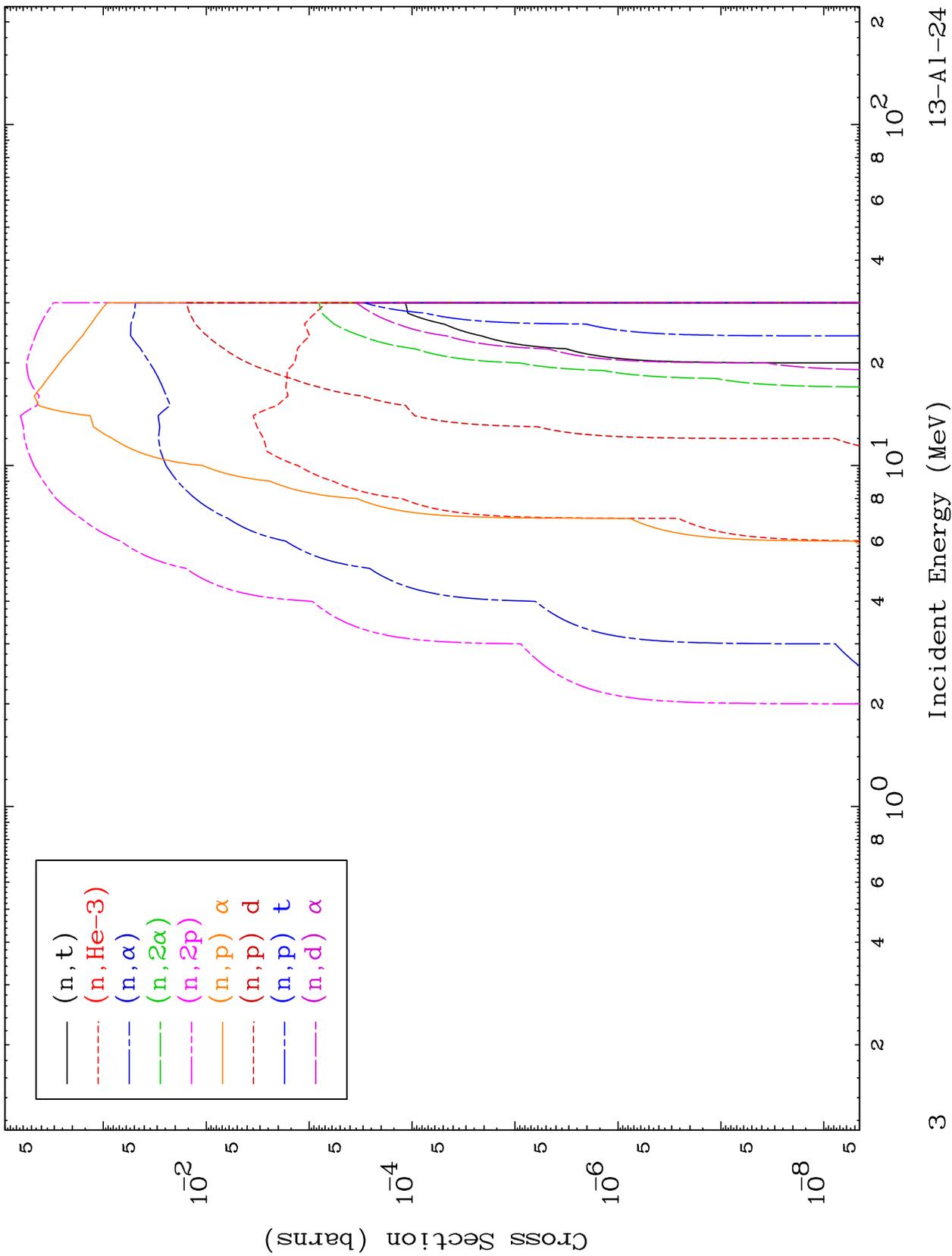
α Major

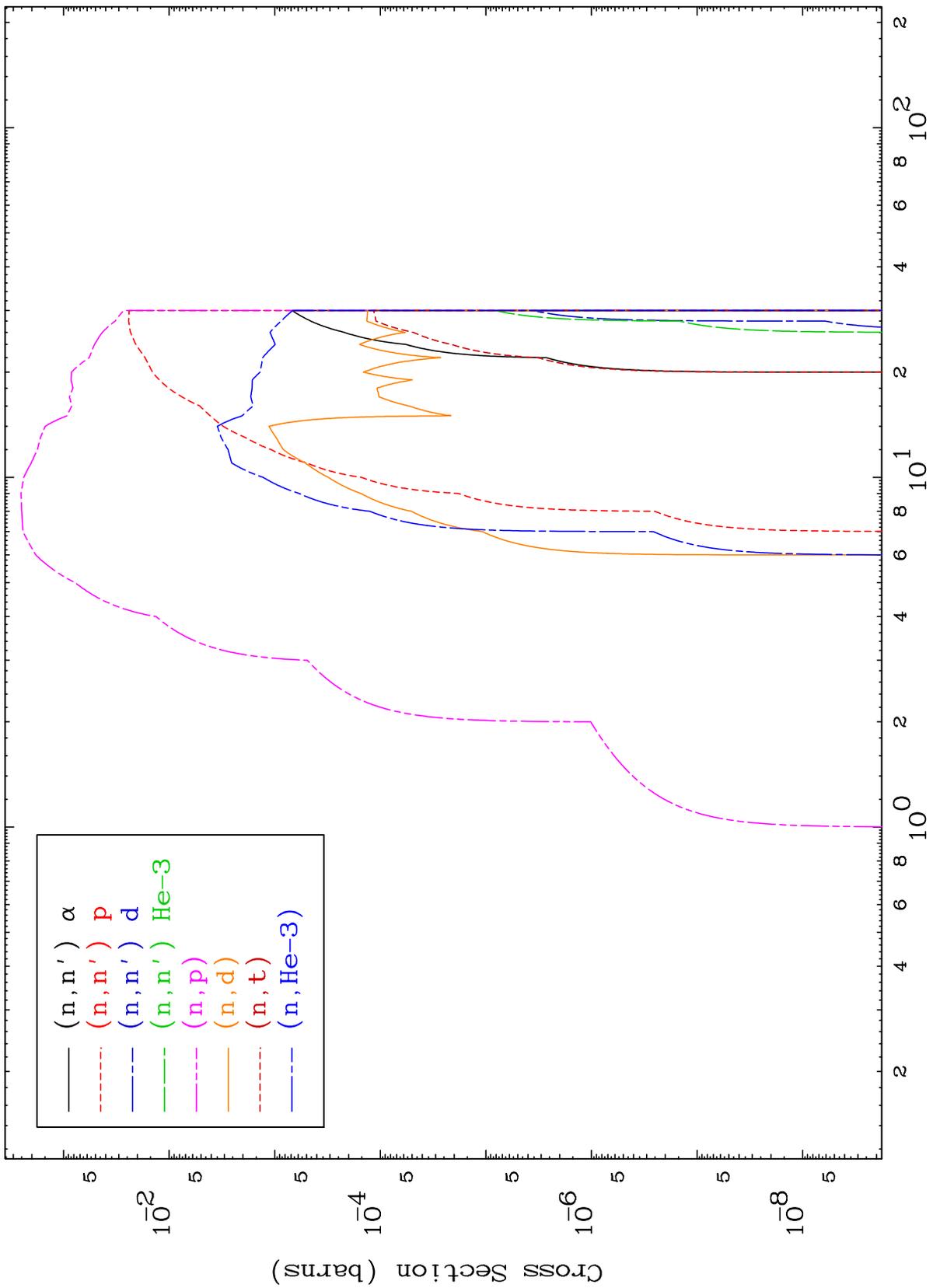
13-Al-24

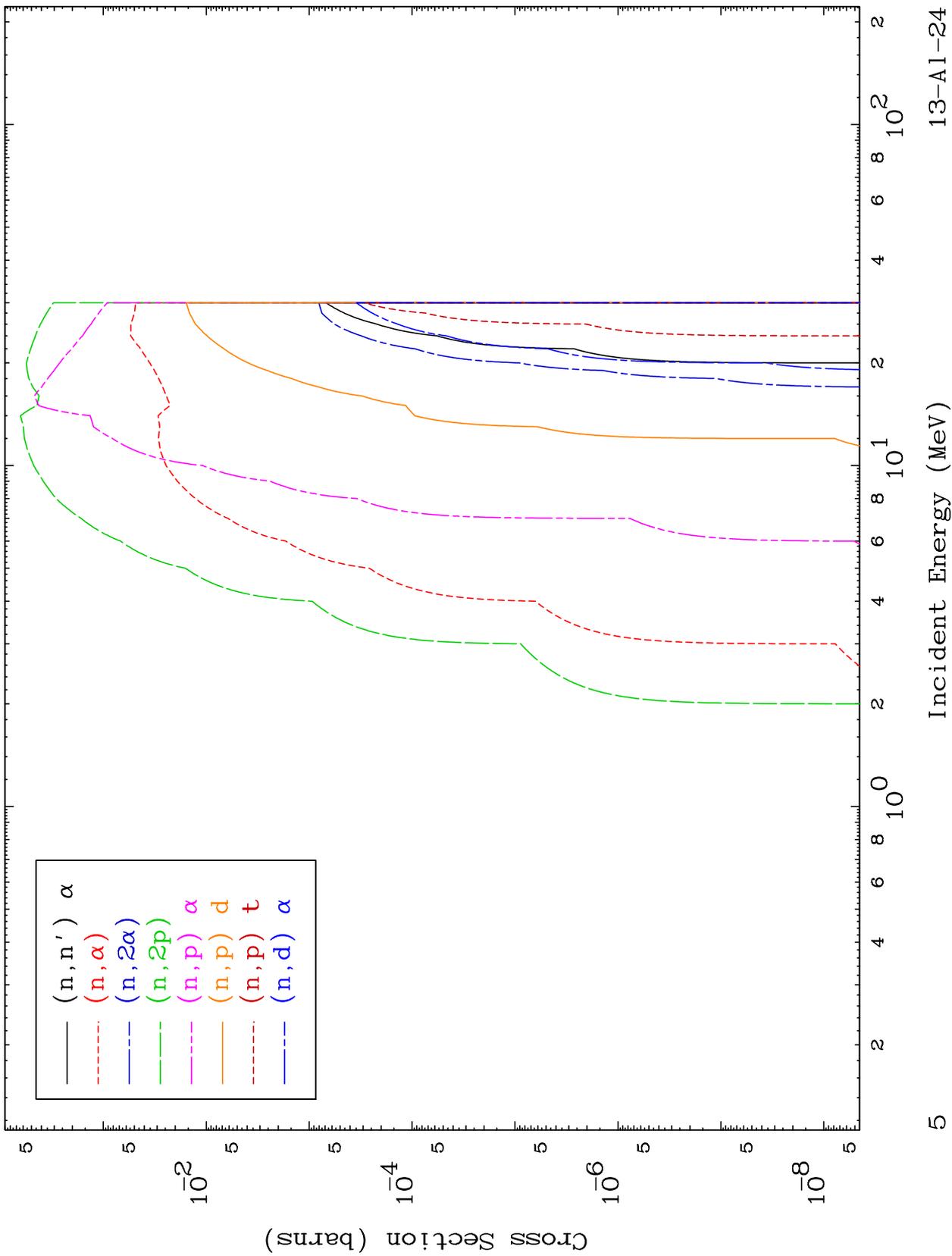




α Neutron Absorption
0 Kelvin Cross Sections





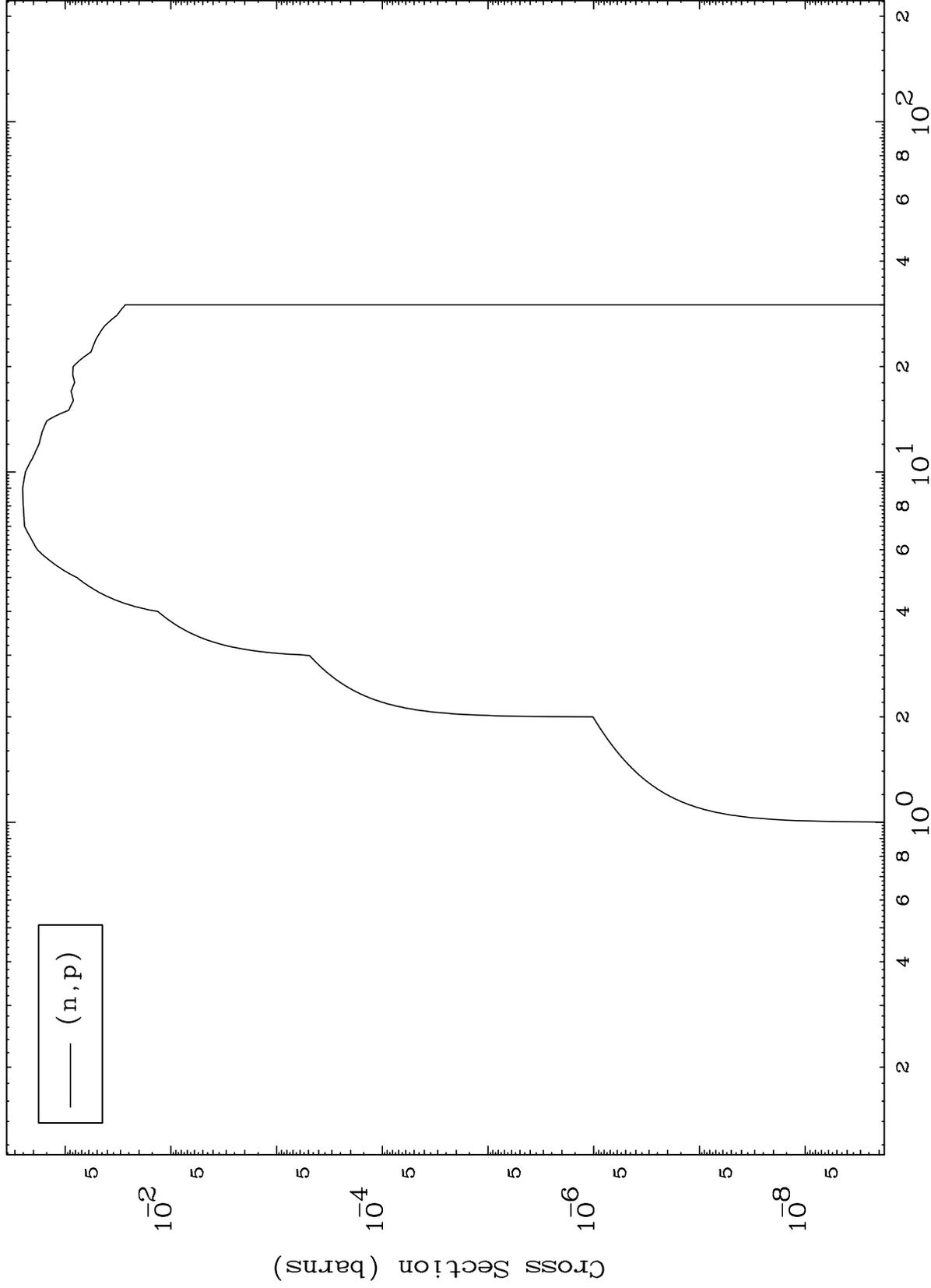


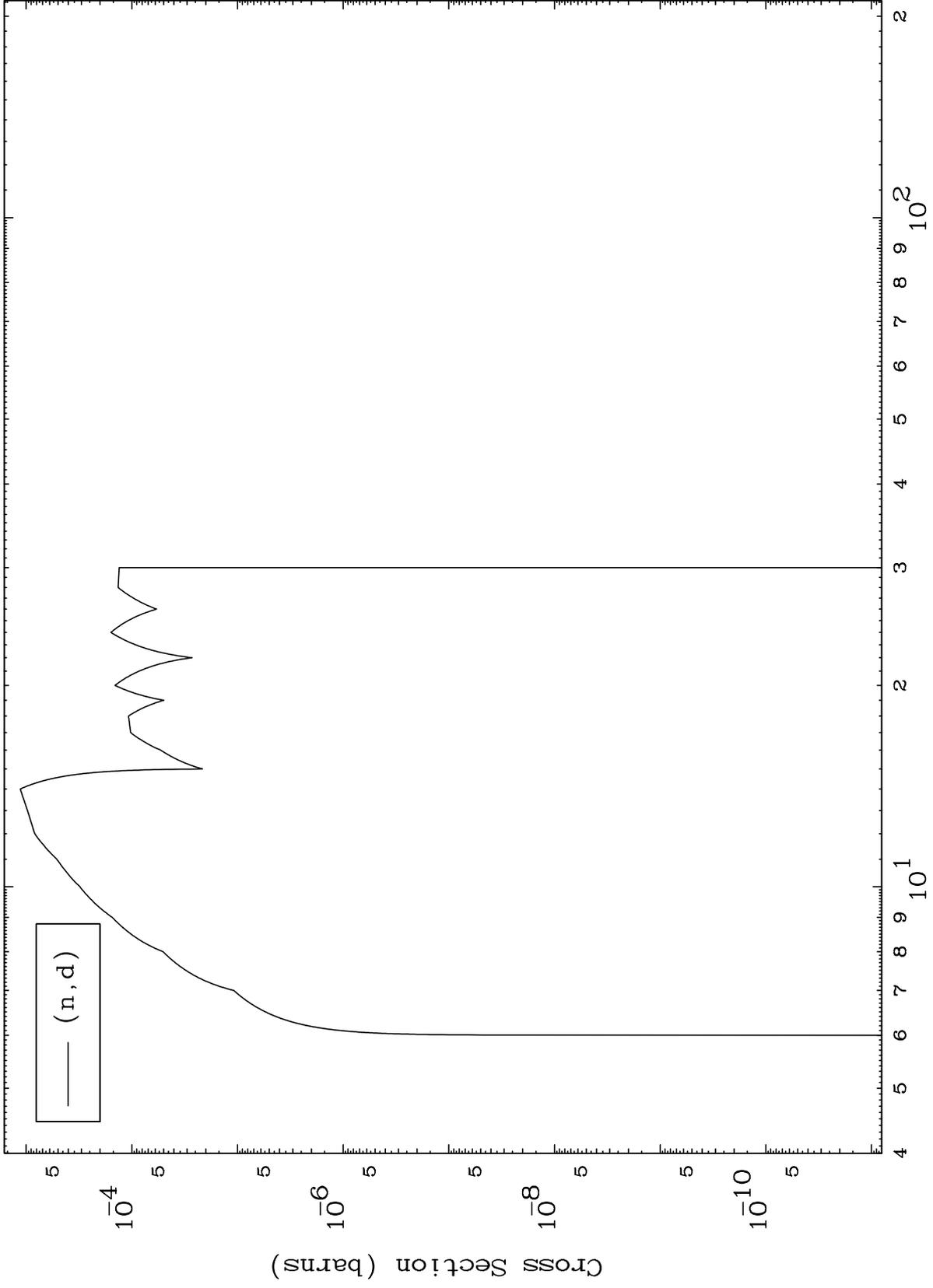
MAT 1316

(α, p) Levels

13-Al-24

0 Kelvin Cross Sections

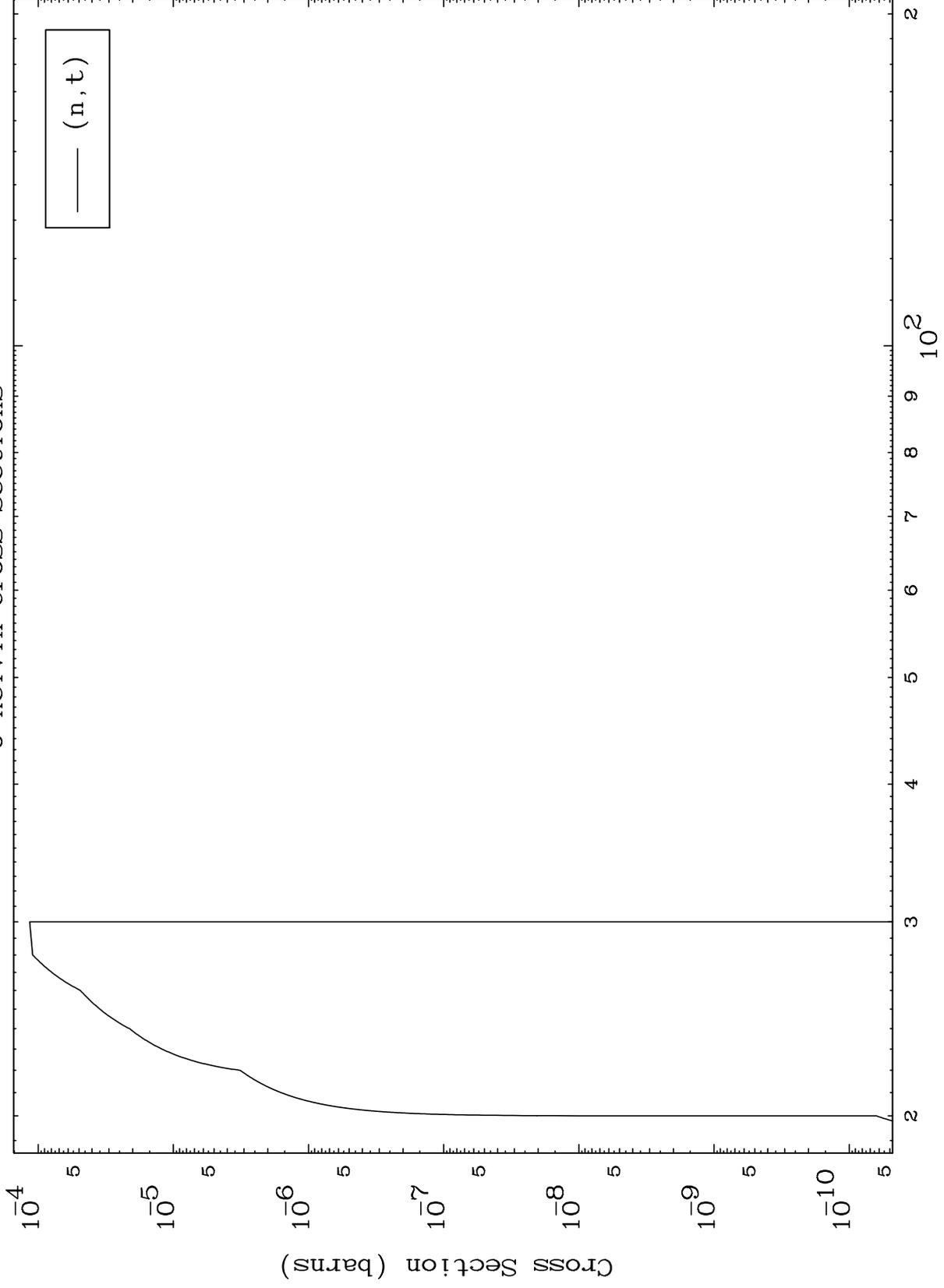




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(α, t) Levels
0 Kelvin Cross Sections

13-Al-24



8

Incident Energy (MeV)

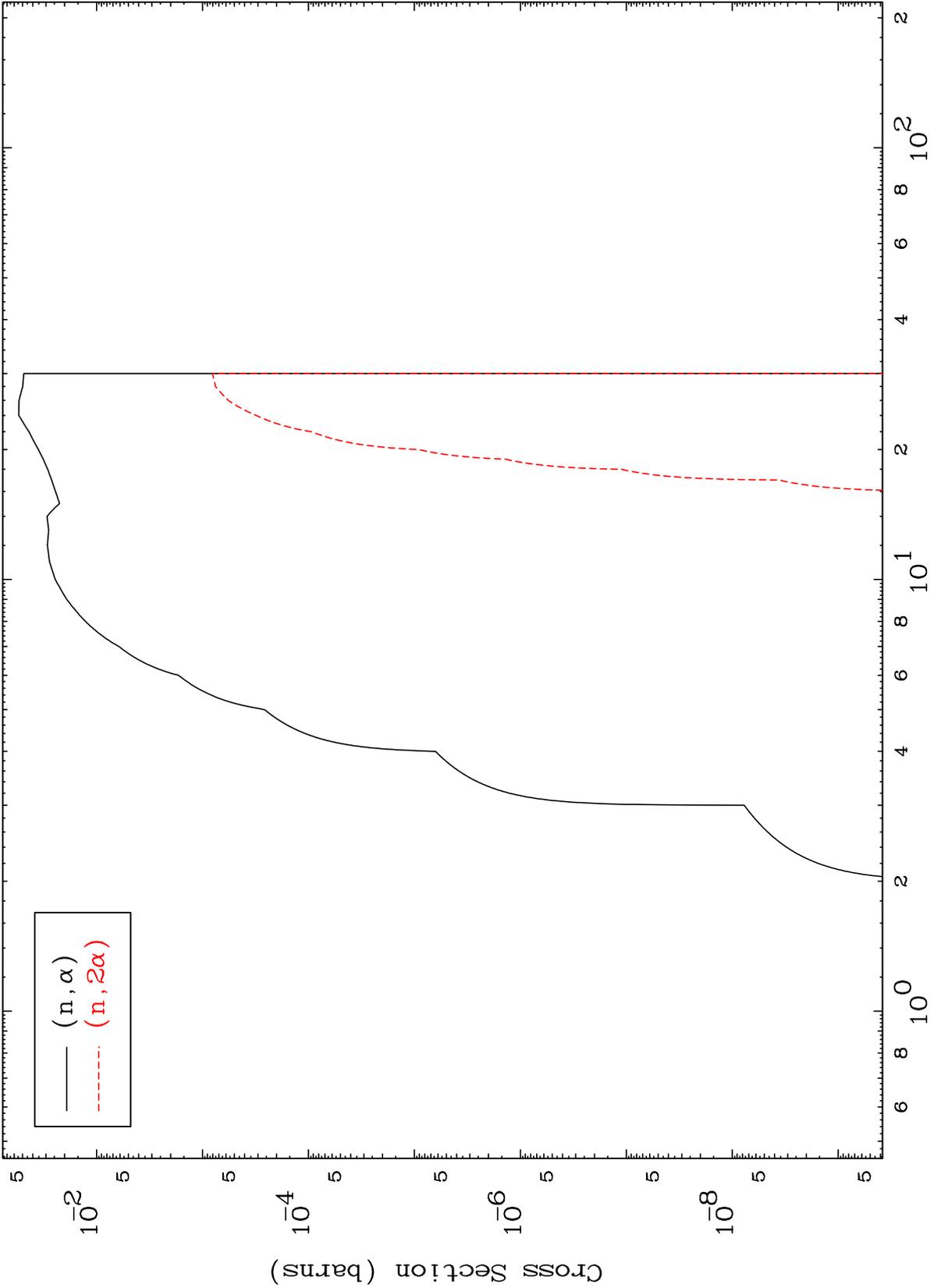
13-Al-24

MAT 1316

(α, α) Levels

13-Al-24

0 Kelvin Cross Sections



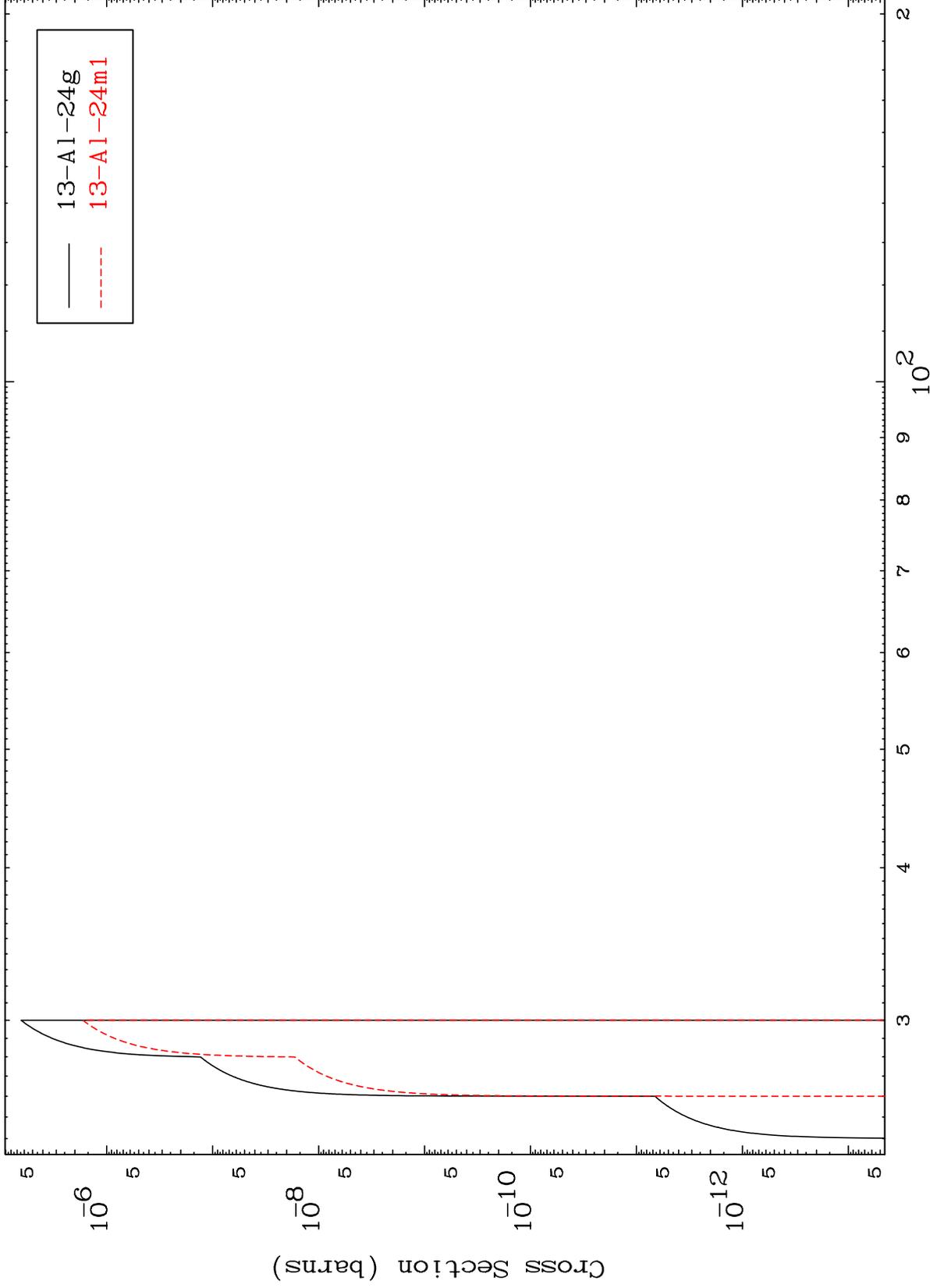
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

13-Al-24

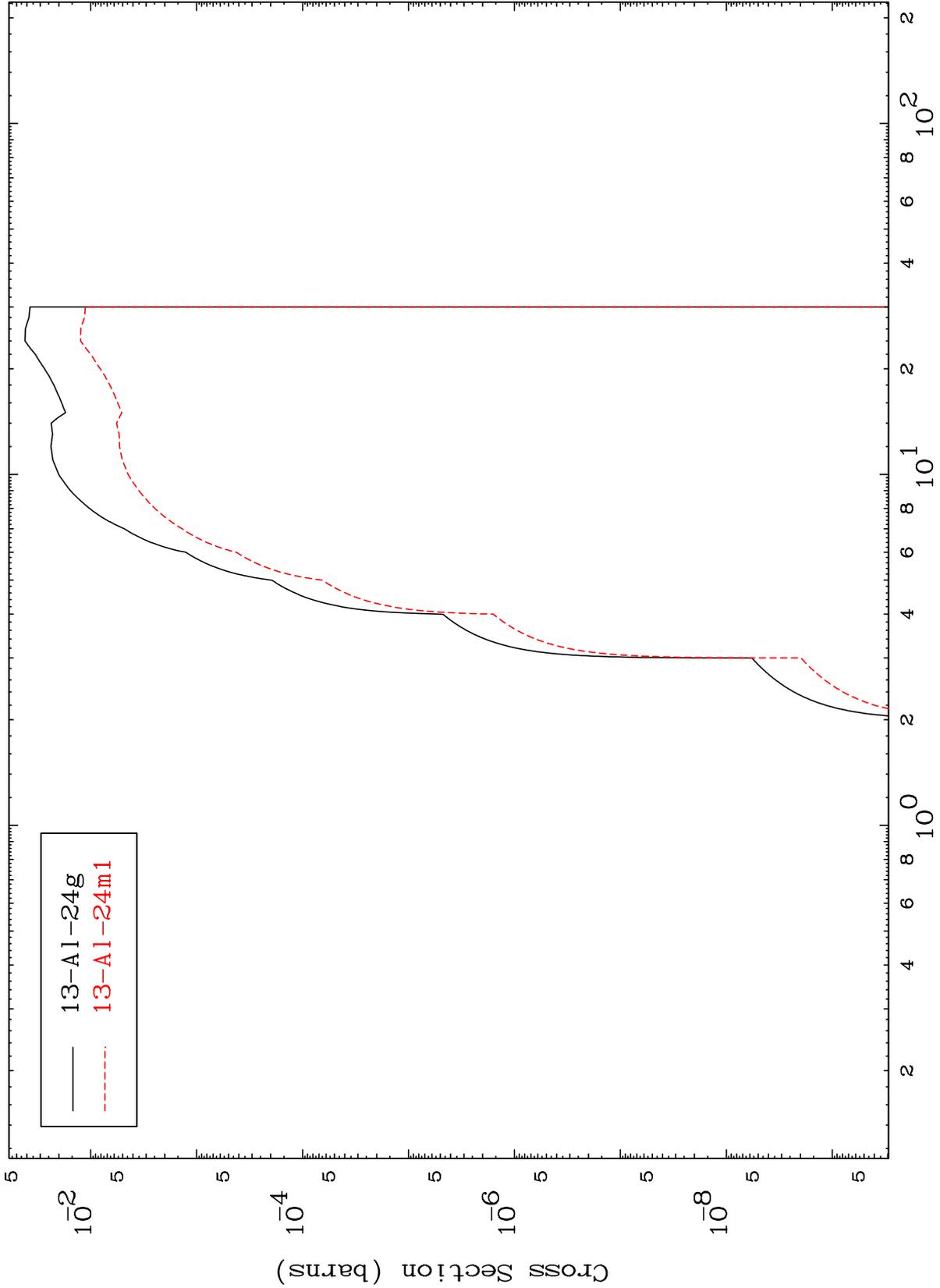
Radionuclide Production Cross Section



MAT 1316

13-Al-24

Radionuclide Production Cross Section
(n, α)



12

13-Al-24

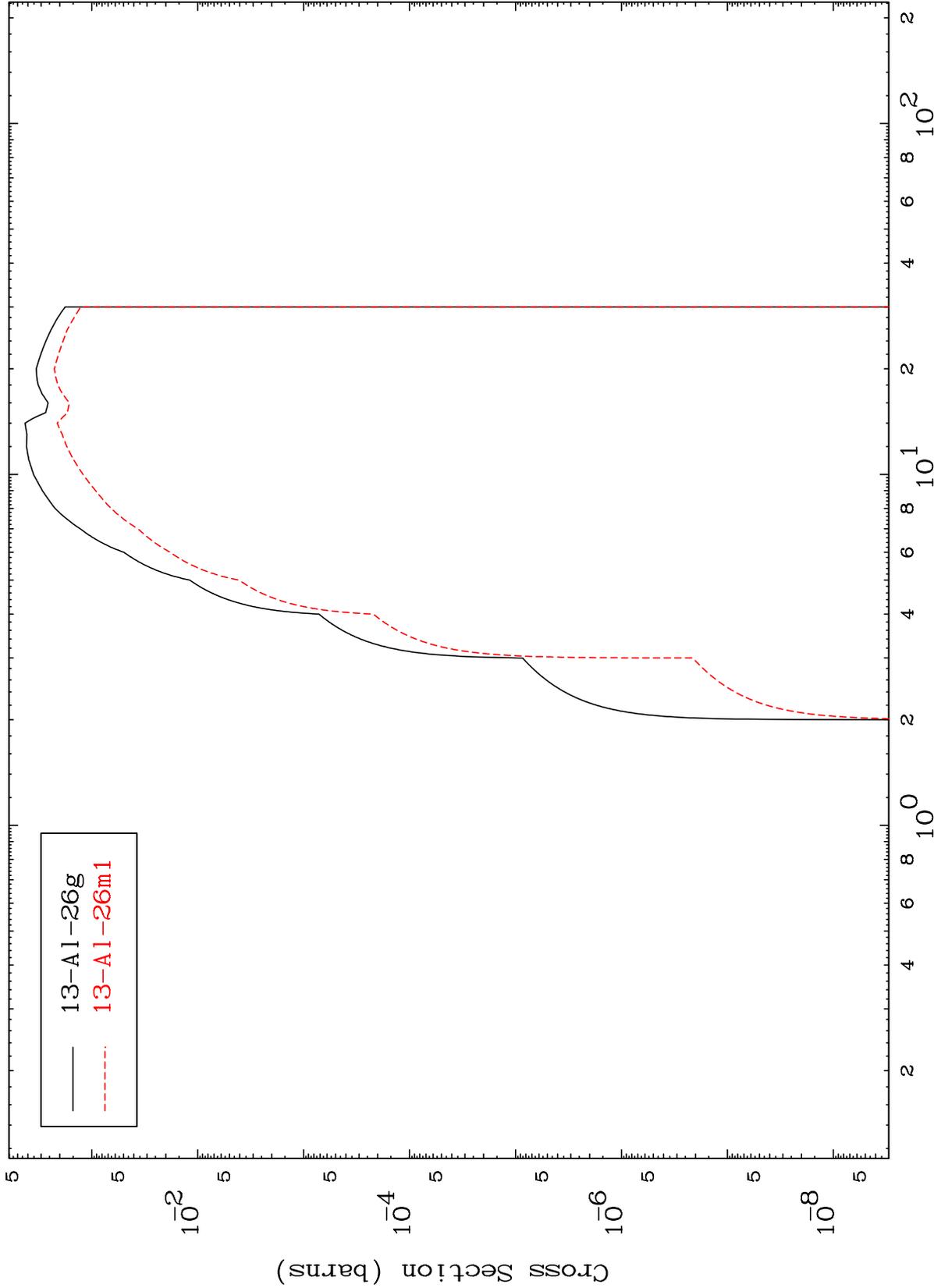
Incident Energy (MeV)

MAT 1316

(n,2p)

13-Al-24

Radionuclide Production Cross Section



13

Incident Energy (MeV)

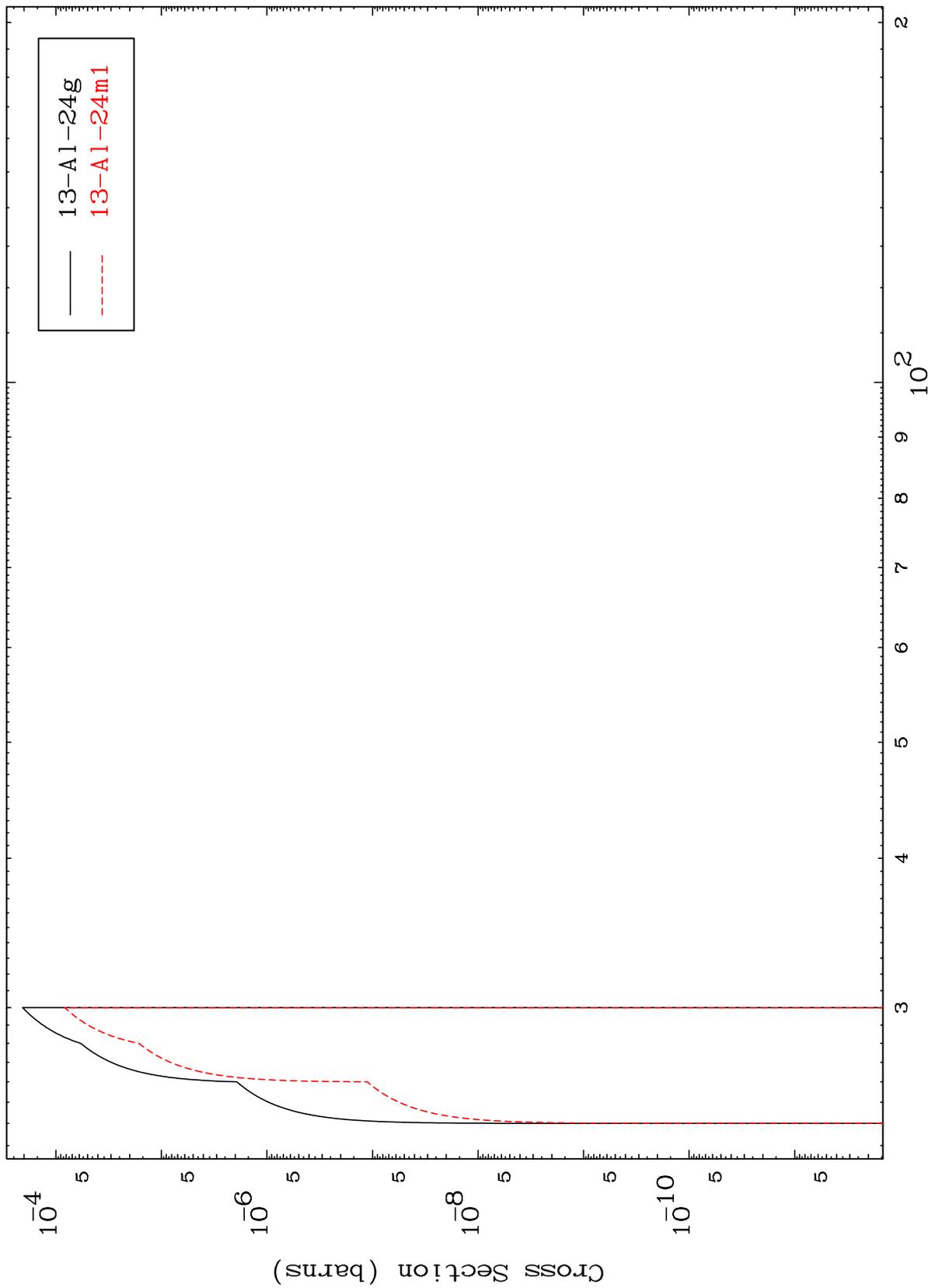
13-Al-24

MAT 1316

(n,p) t

13-Al-24

Radionuclide Production Cross Section



14

Incident Energy (MeV)

13-Al-24