

Program EVALPLOT  
(Version 2021-1)

by

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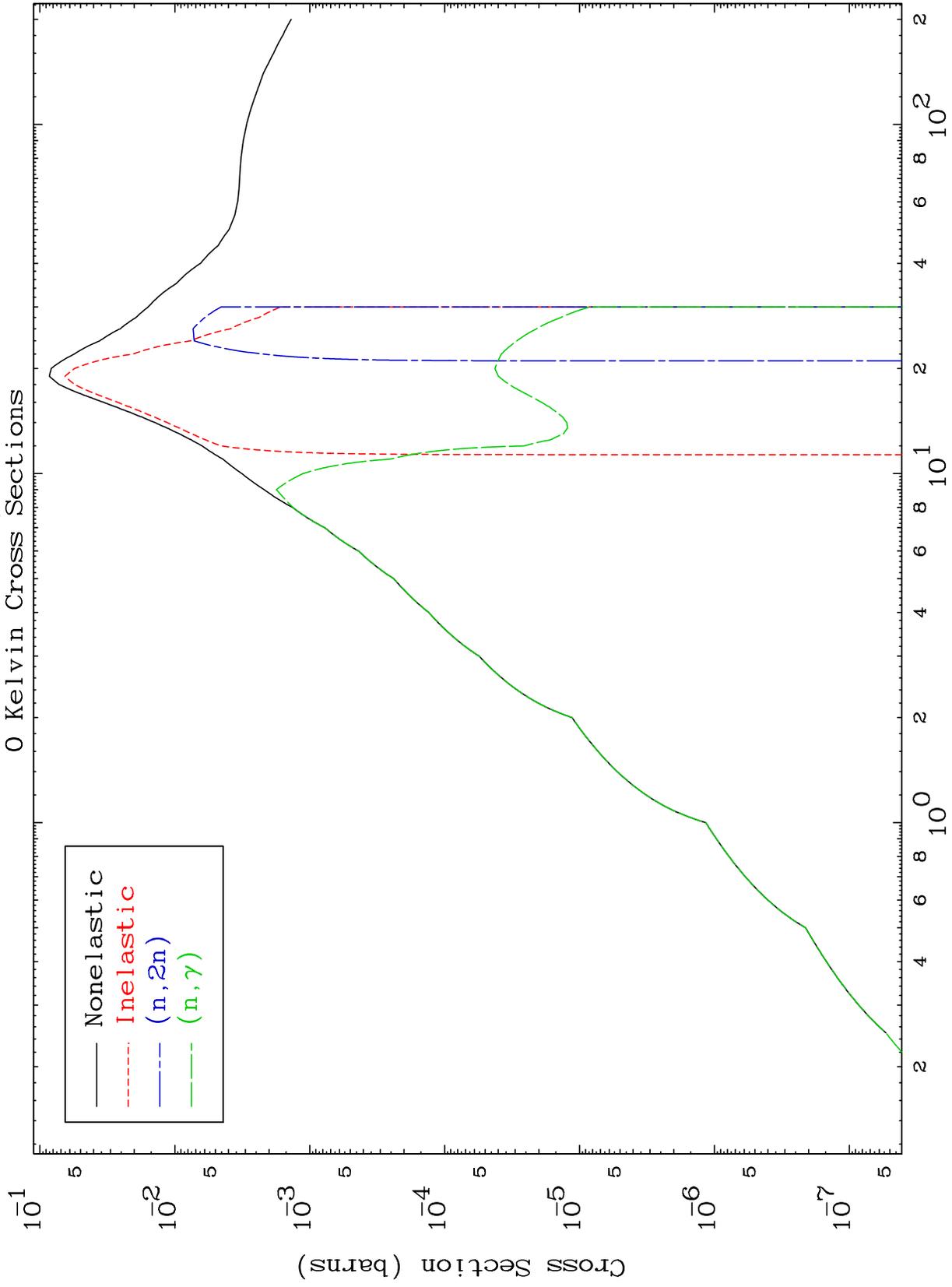
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2125

Photon Major  
0 Kelvin Cross Sections

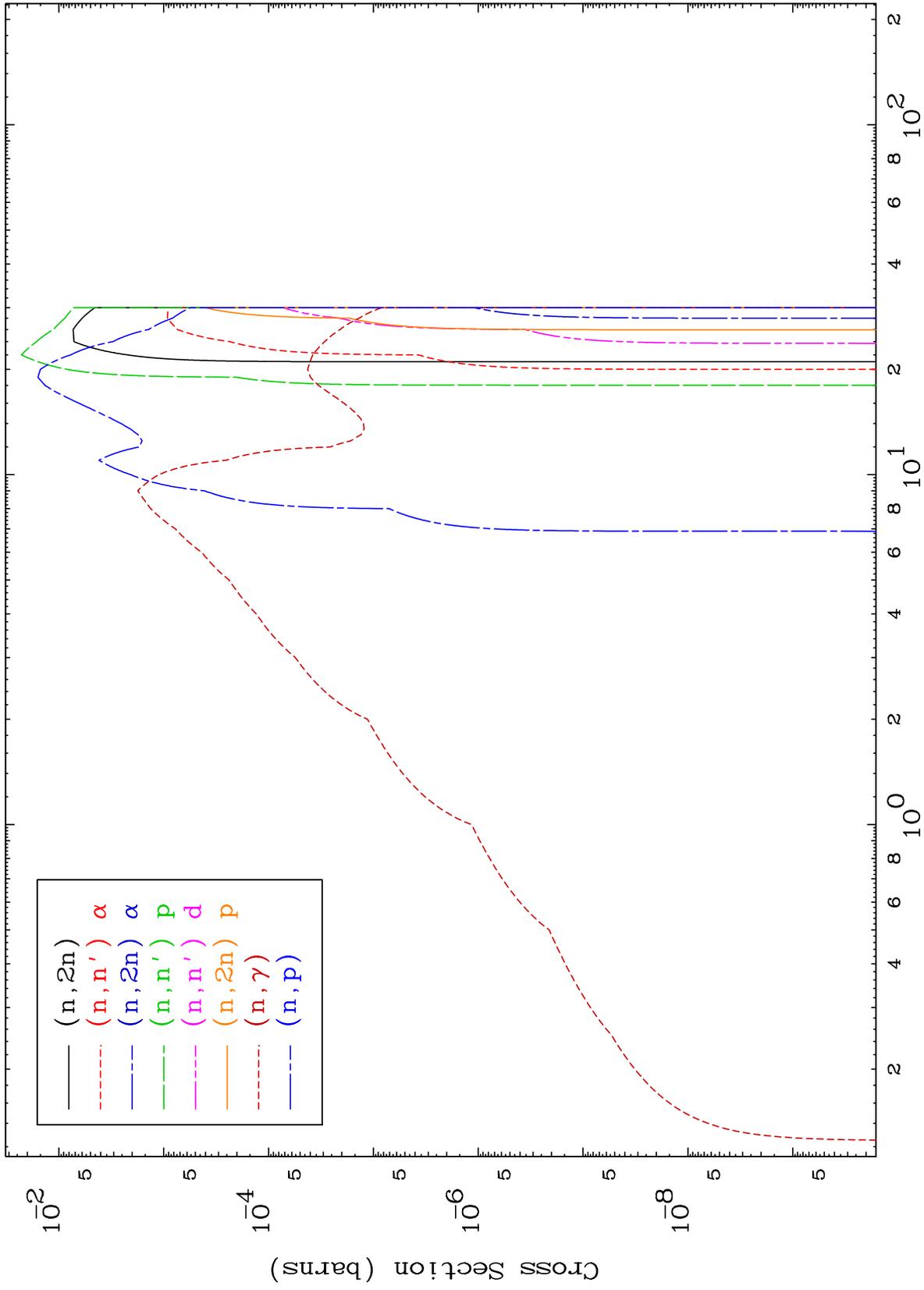
21-Sc-45



MAT 2125

Photon Neutron Absorption  
0 Kelvin Cross Sections

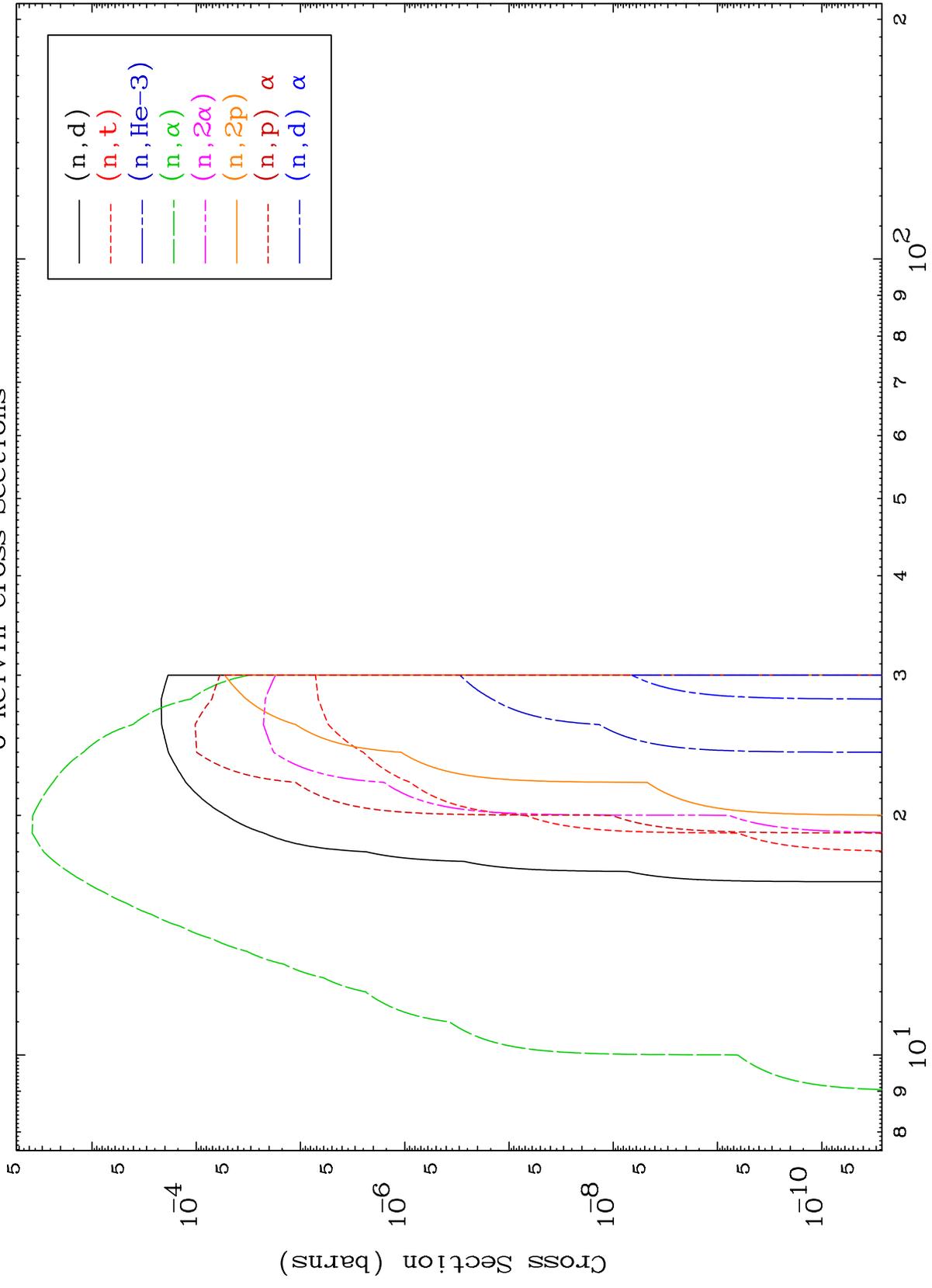
21-Sc-45



2

Incident Energy (MeV)

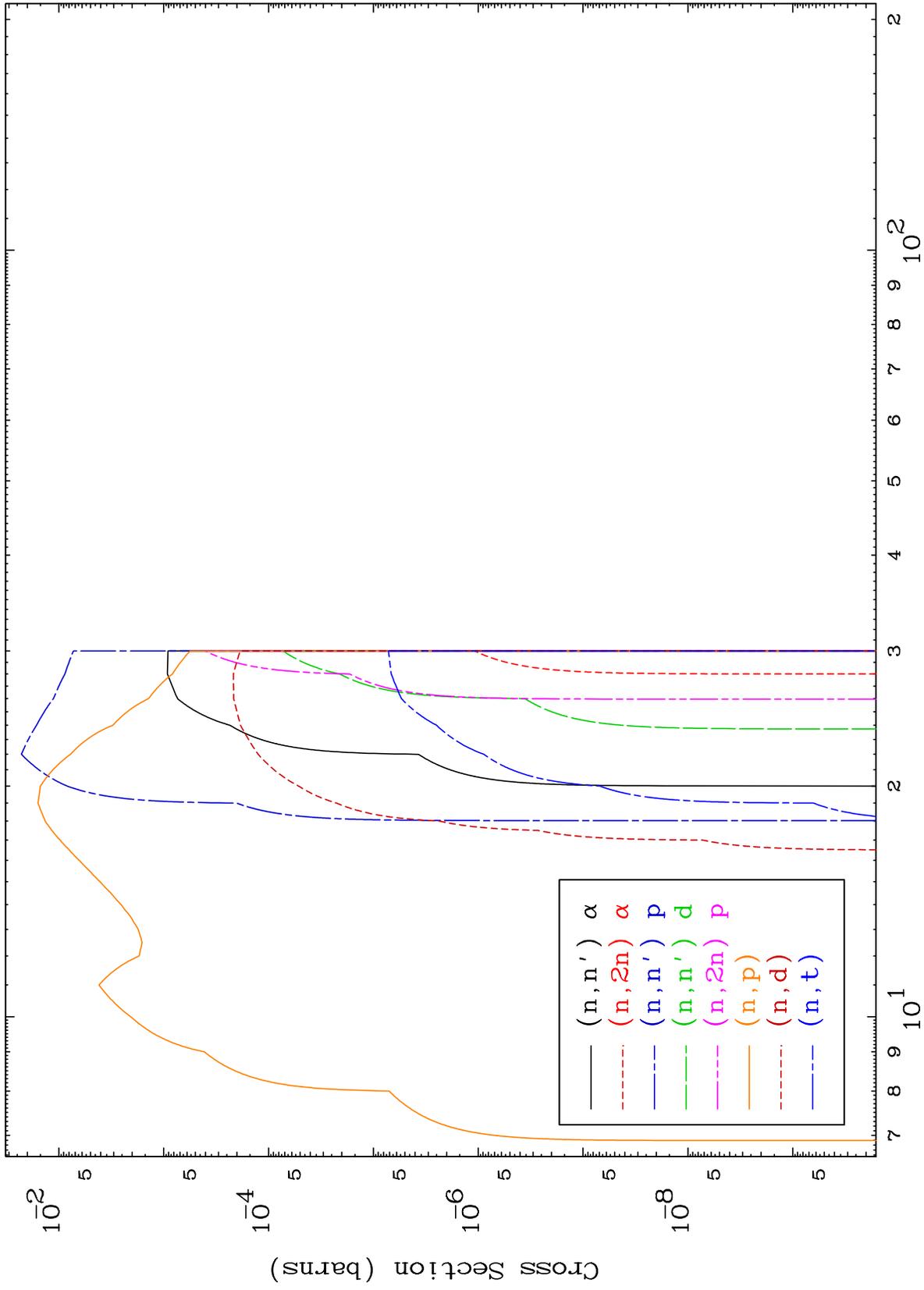
21-Sc-45



MAT 2125

Photon Charged Particle  
0 Kelvin Cross Sections

21-Sc-45



4

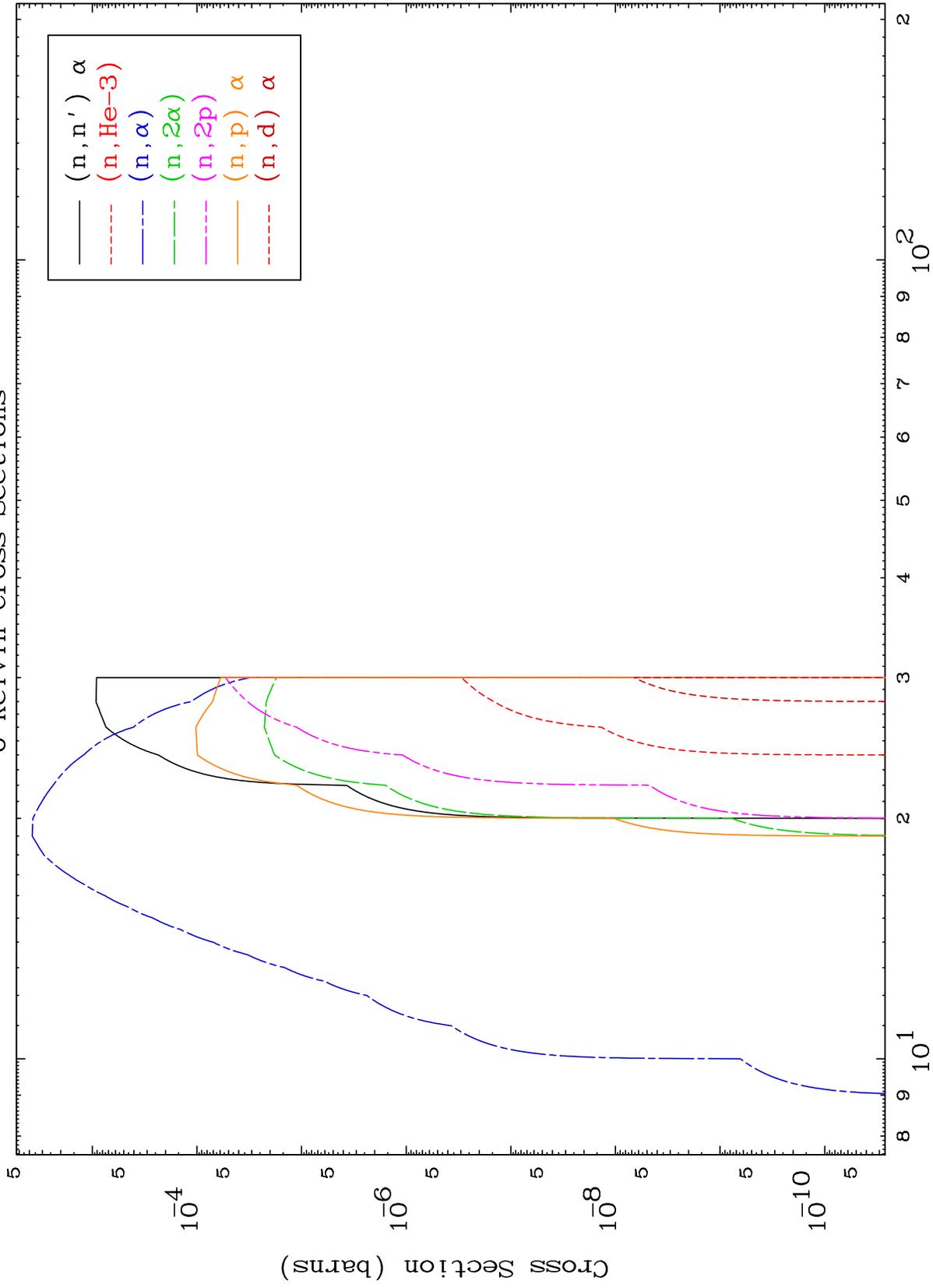
Incident Energy (MeV)

21-Sc-45

MAT 2125

Photon Charged Particle  
0 Kelvin Cross Sections

21-Sc-45



5

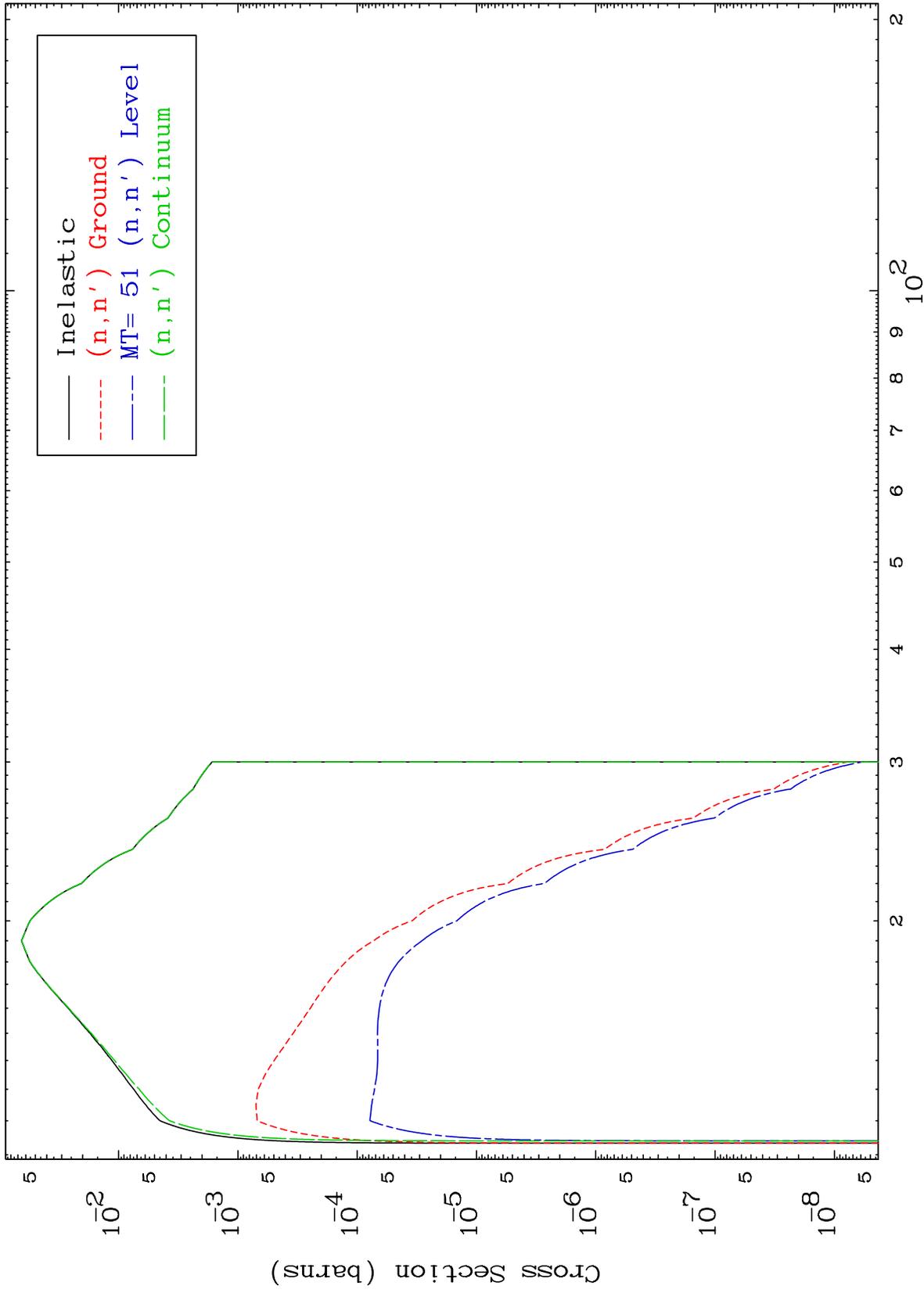
Incident Energy (MeV)

21-Sc-45

MAT 2125

$(\gamma, n')$  Levels  
0 Kelvin Cross Sections

21-Sc-45



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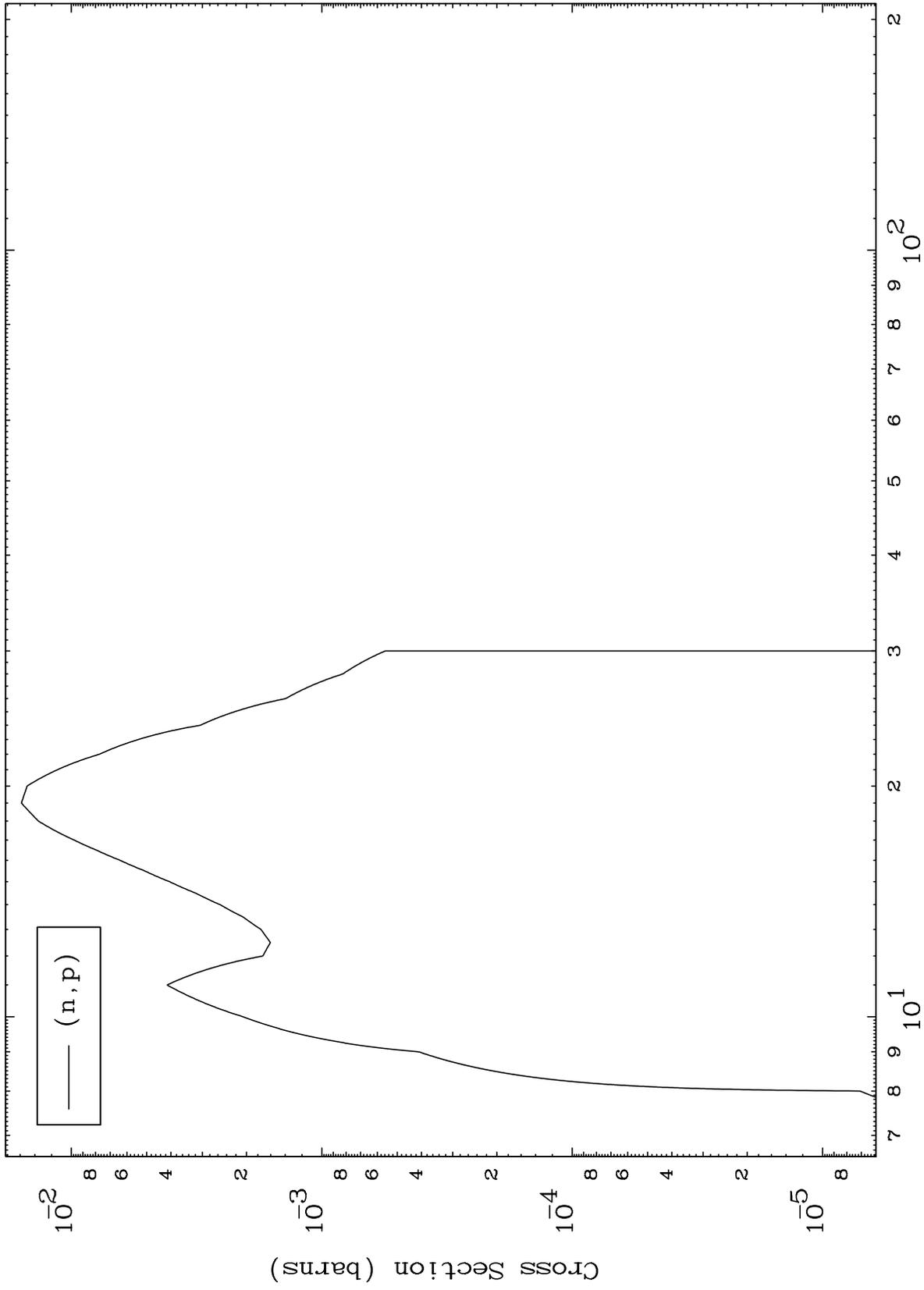
Incident Energy (MeV)

21-Sc-45

MAT 2125

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

21-Sc-45



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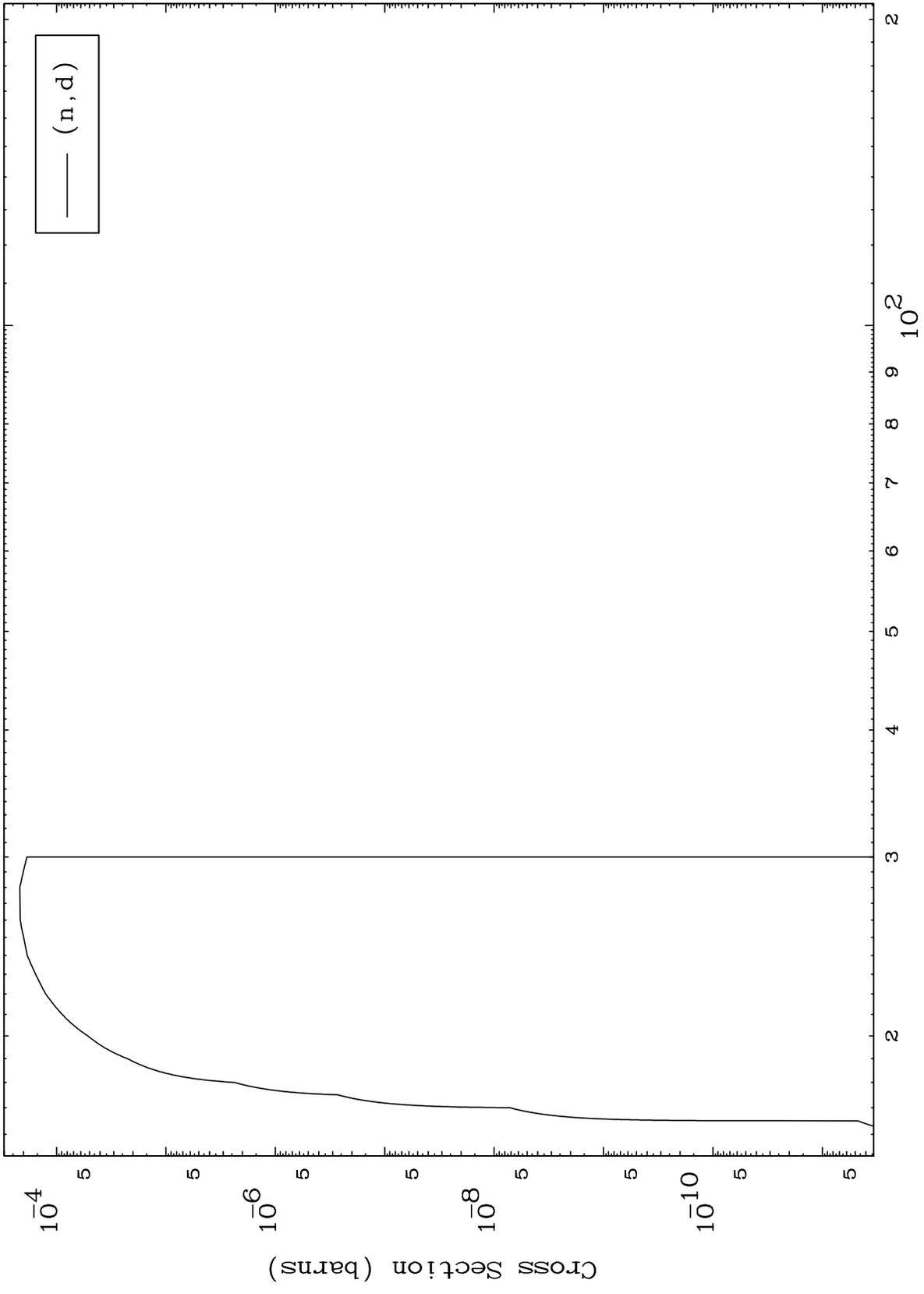
Incident Energy (MeV)

21-Sc-45

MAT 2125

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

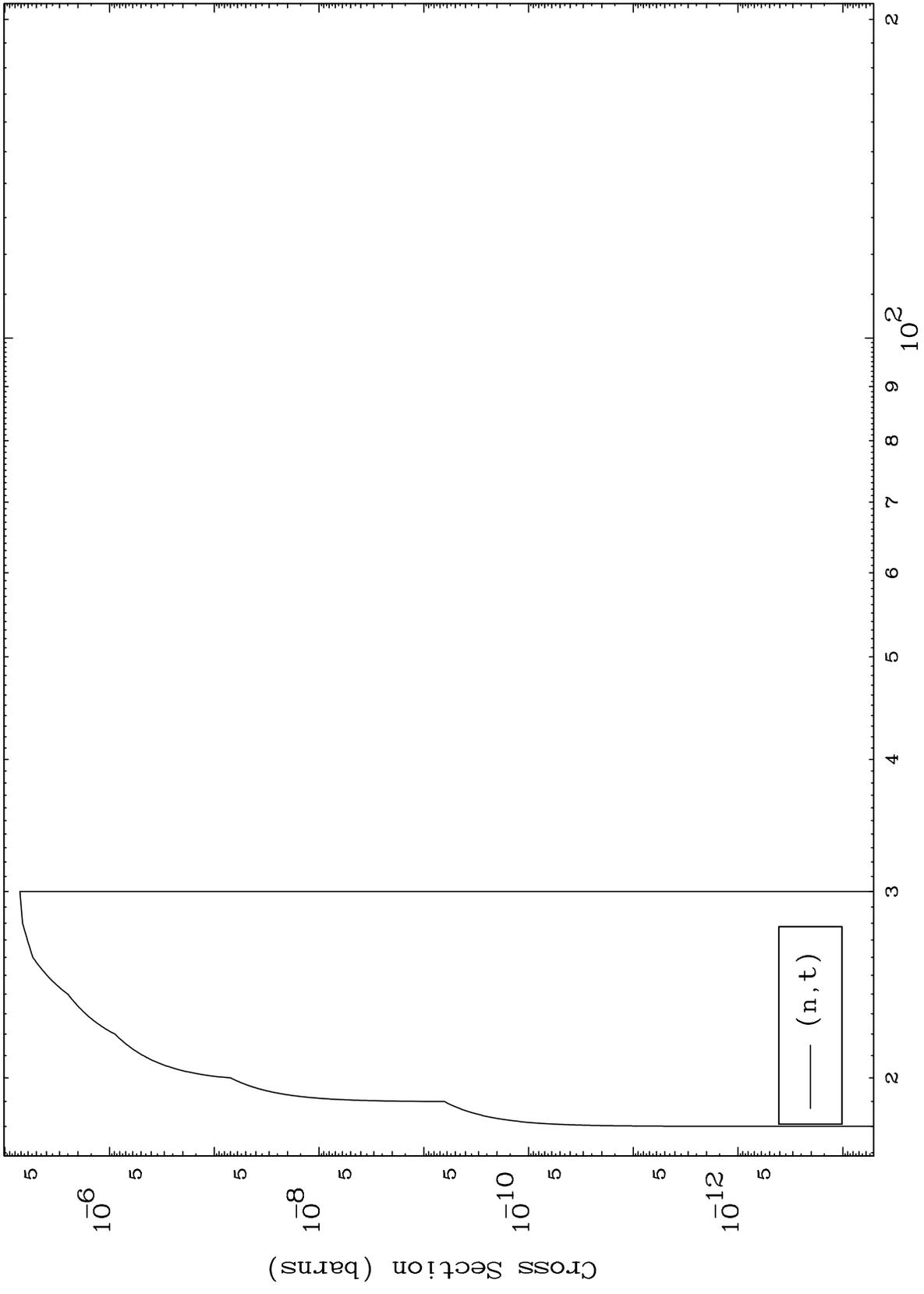
21-Sc-45



8

Incident Energy (MeV)

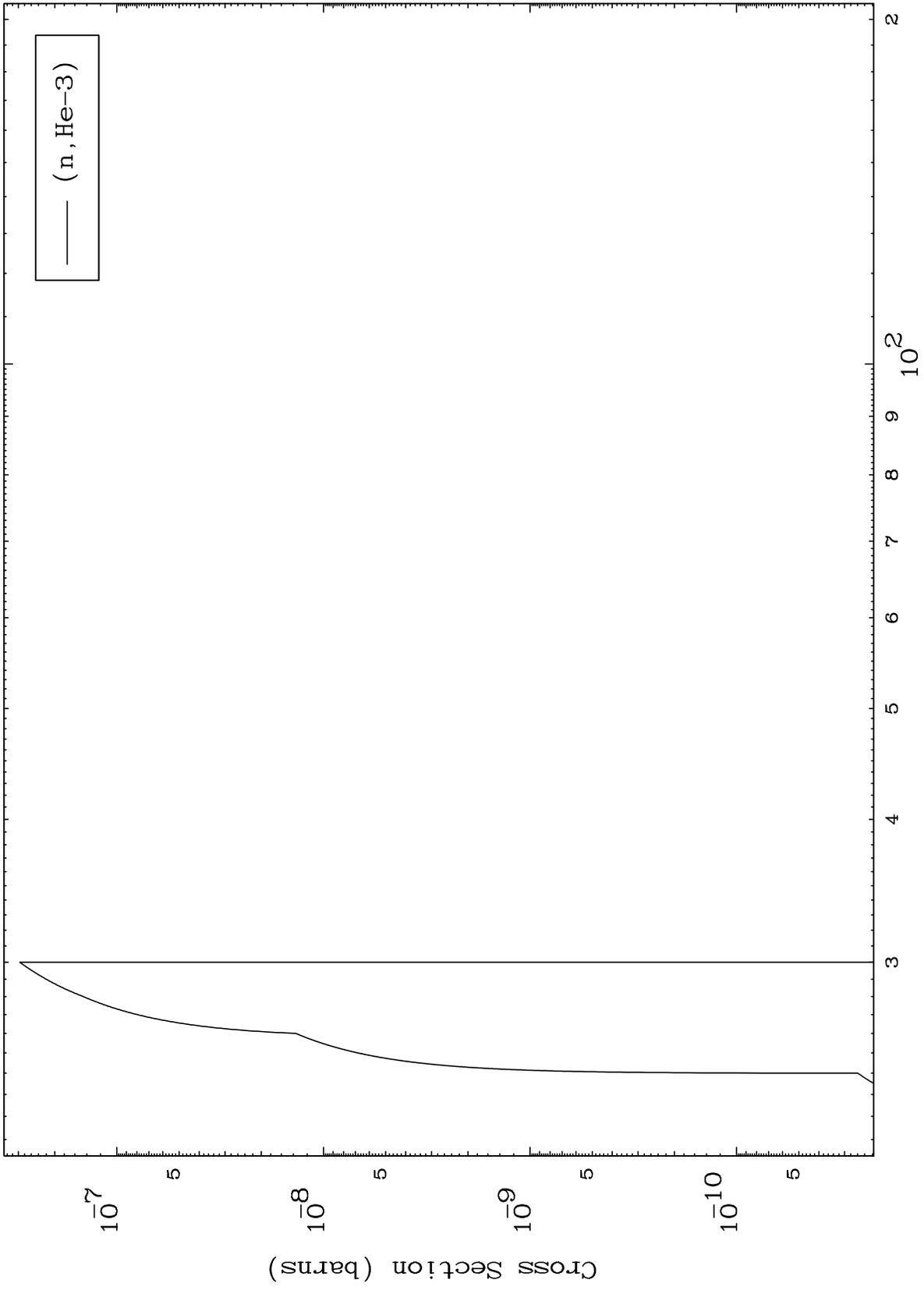
21-Sc-45



MAT 2125

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections

21-Sc-45



10

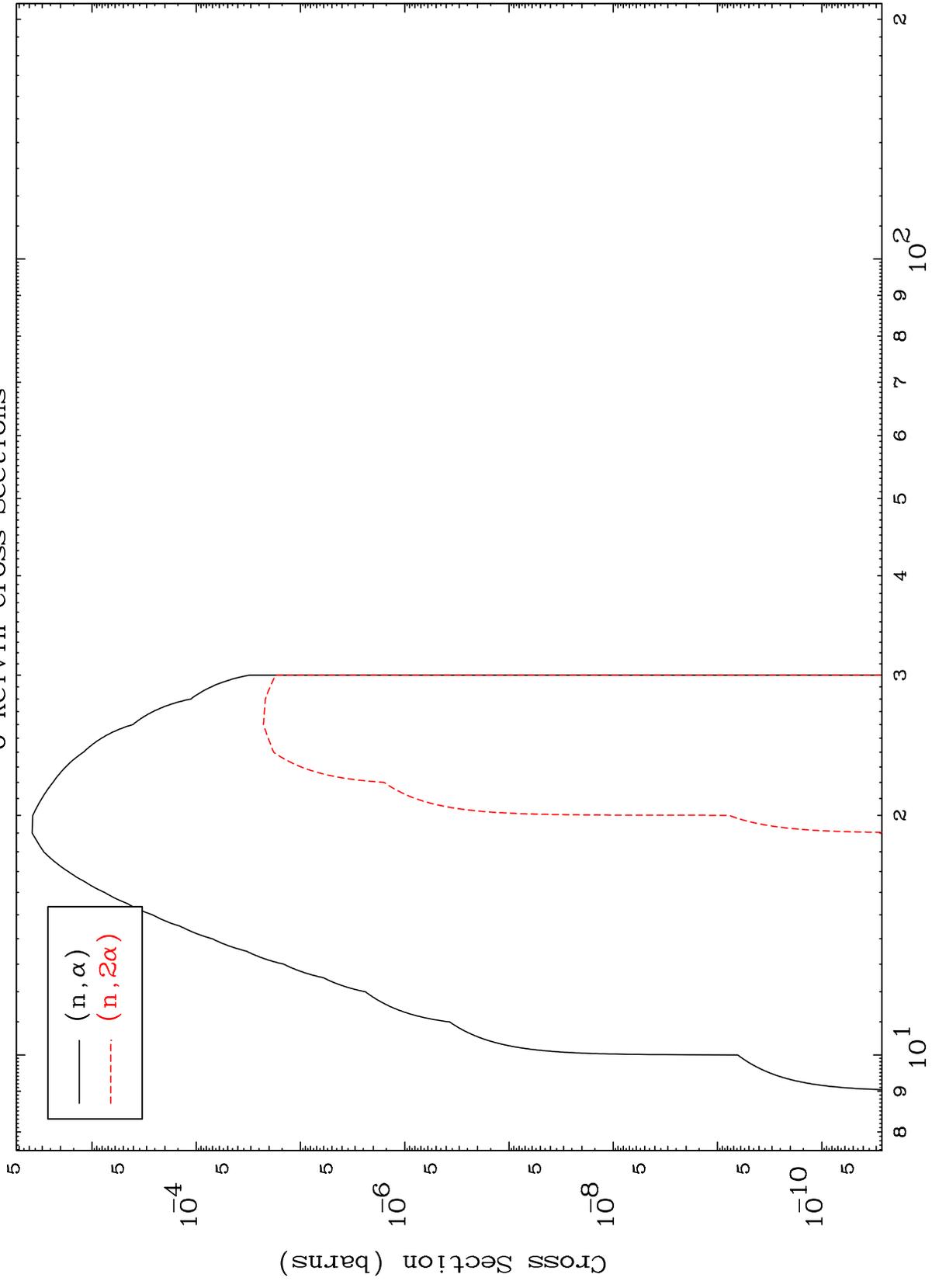
Incident Energy (MeV)

21-Sc-45

MAT 2125

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

21-Sc-45



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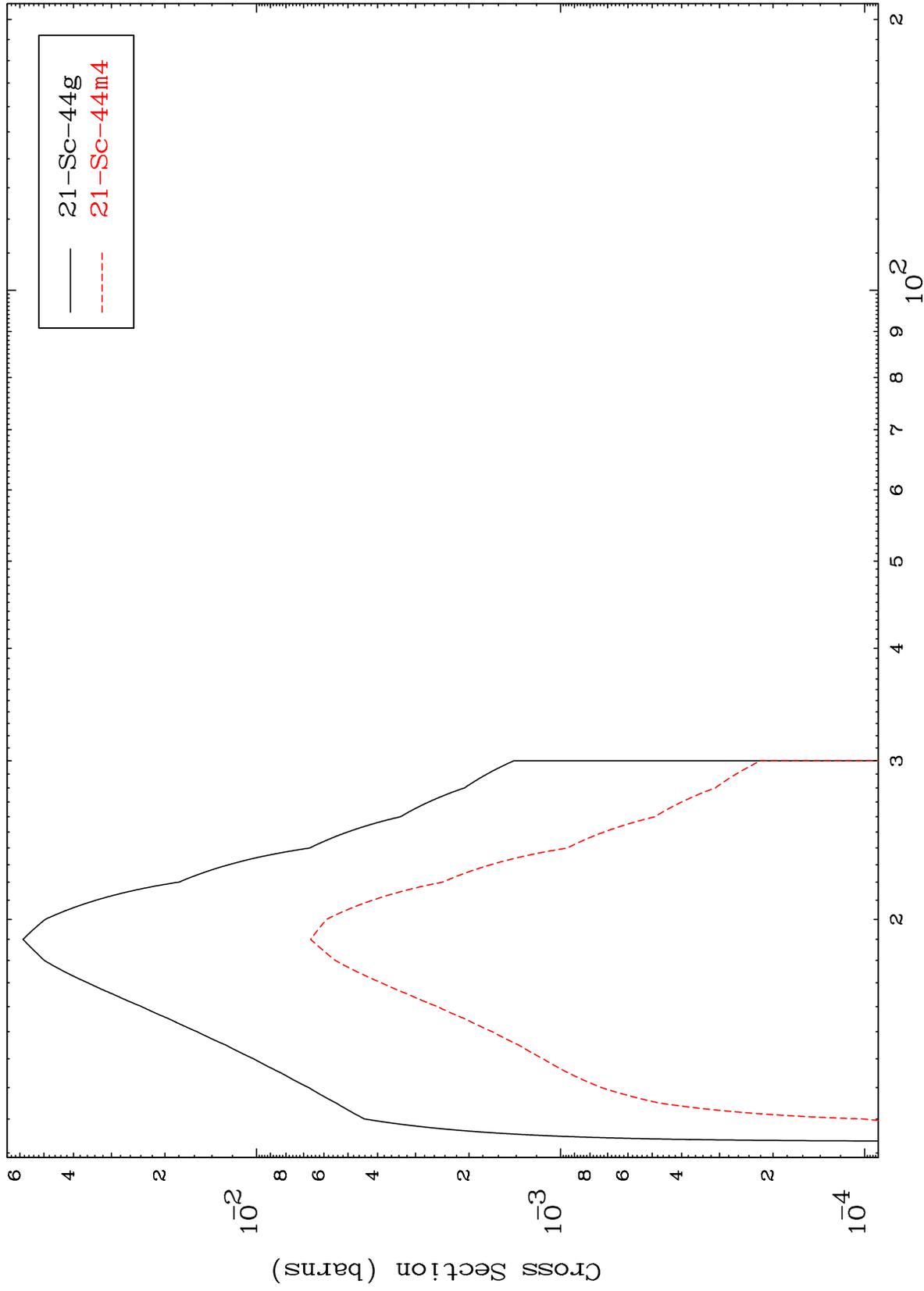
Incident Energy (MeV)

21-Sc-45

MAT 2125

Inelastic  
Radionuclide Production Cross Section

21-Sc-45



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Incident Energy (MeV)

21-Sc-45

MAT 2125

21-Sc-45

Radionuclide Production Cross Section

