

Program EVALPLOT
(Version 2021-1)

by

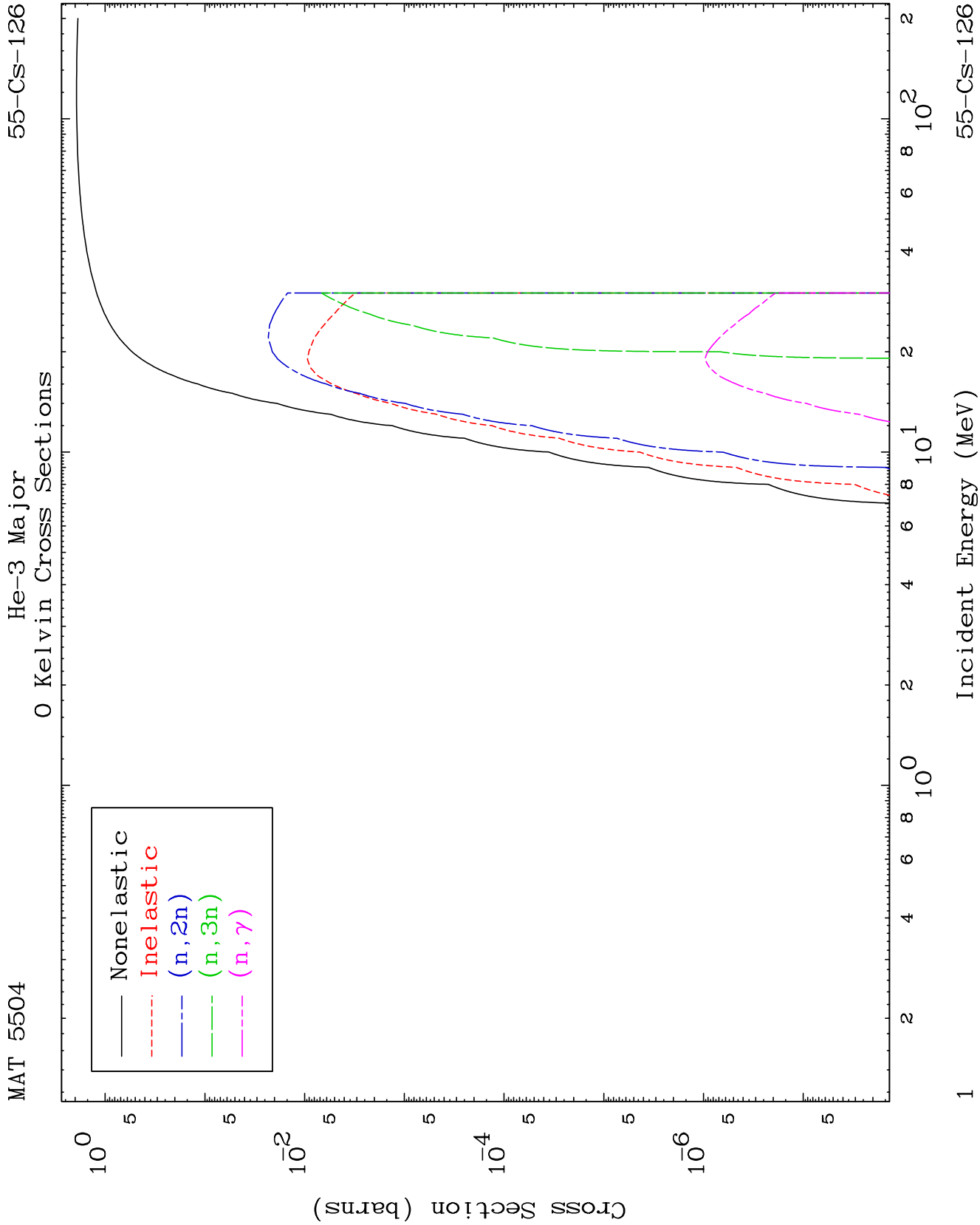
Dermott E. Cullen
(Present Contact Information)

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Web: redcullen1.net/HOMEPAGE.NEW

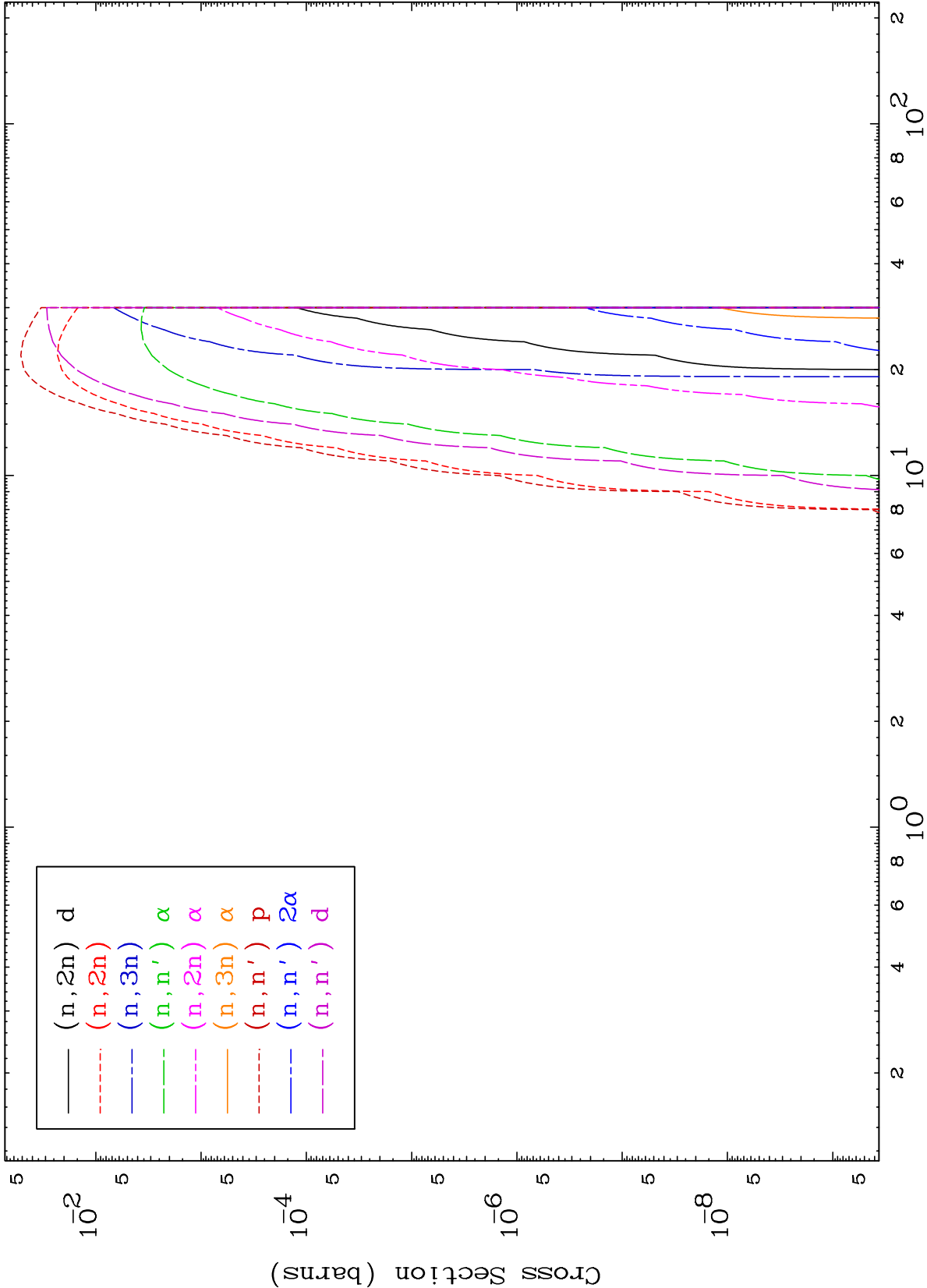
Press Mouse Button to Start

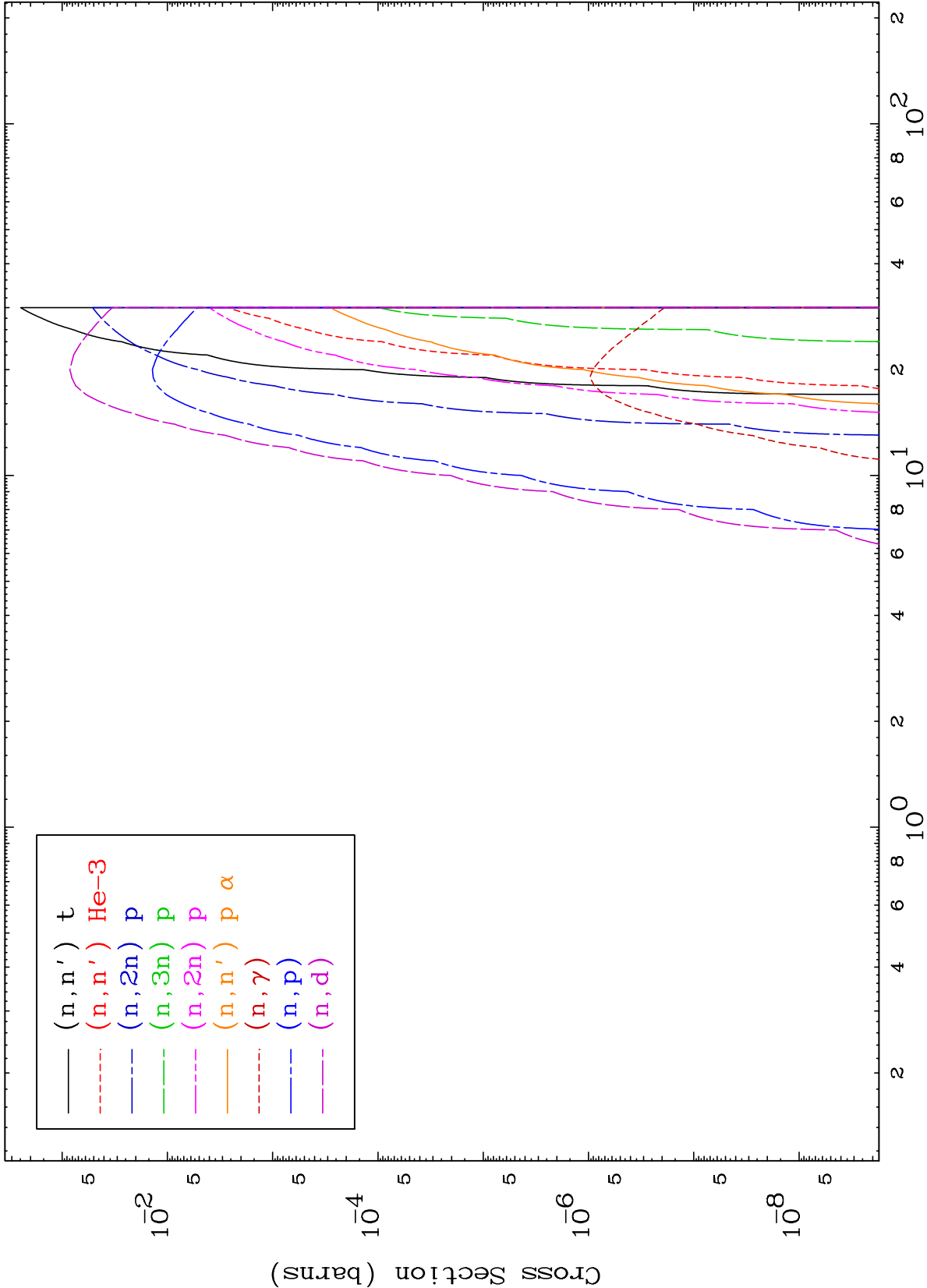


MAT 5504

He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-126

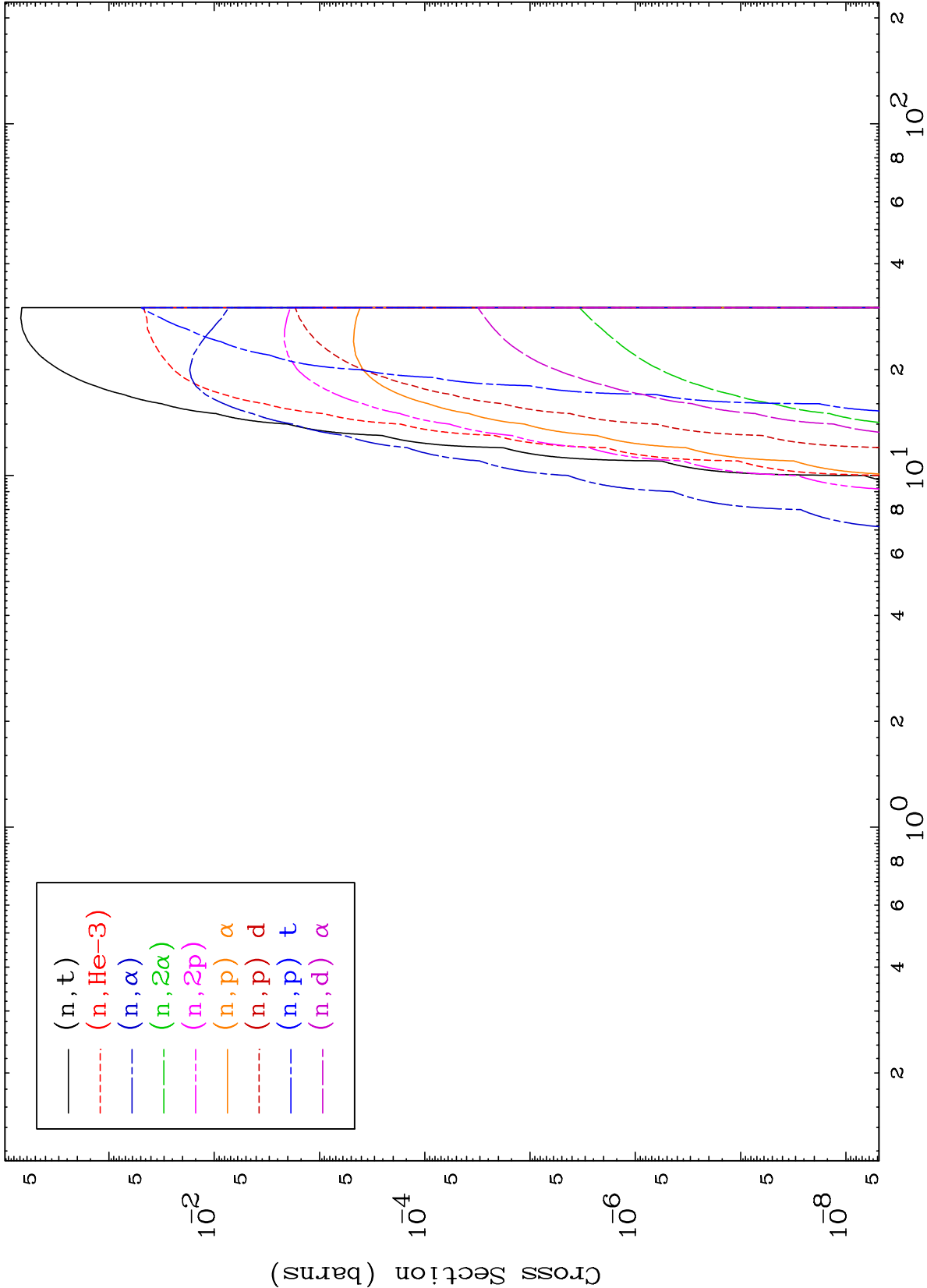


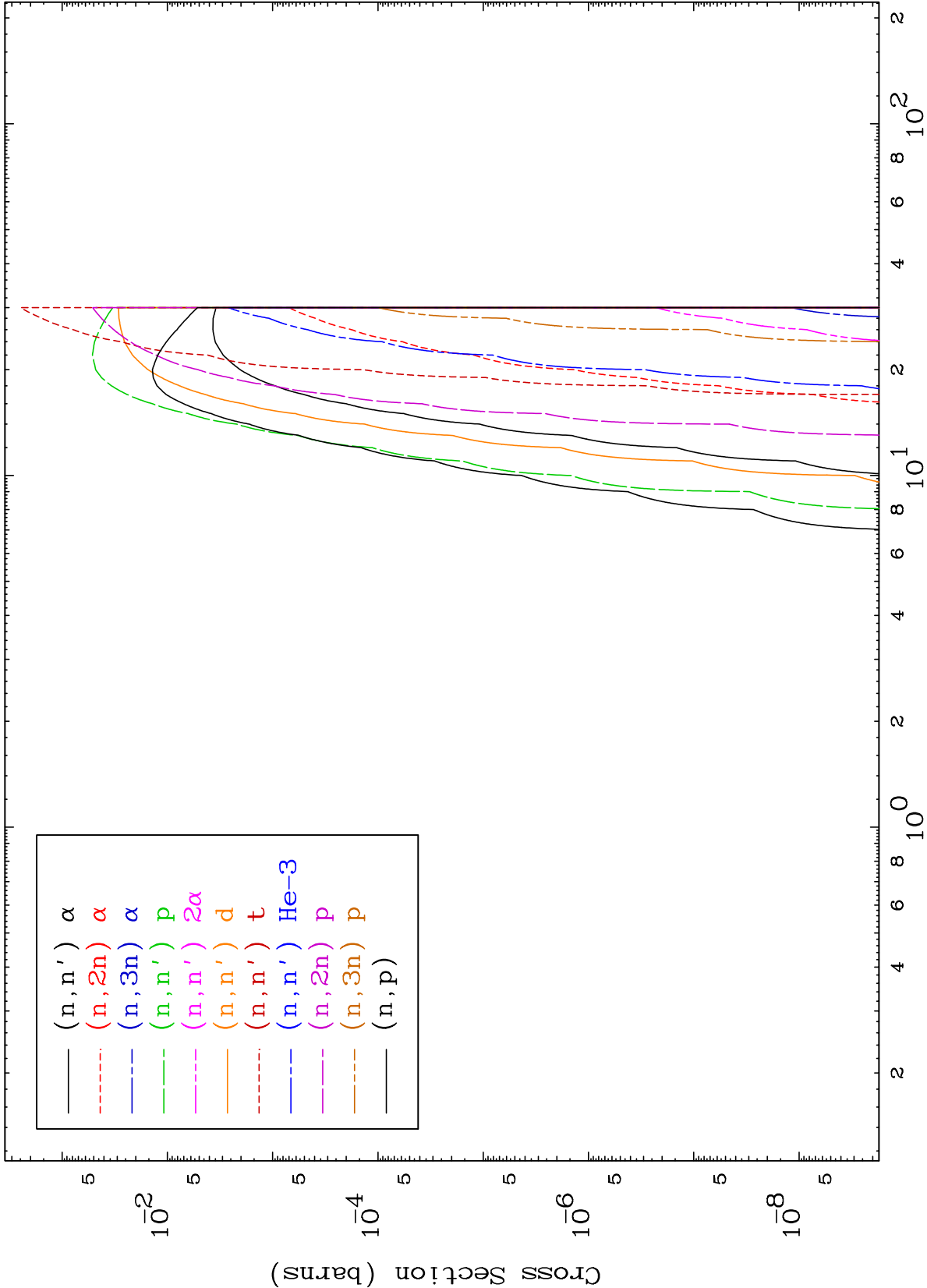


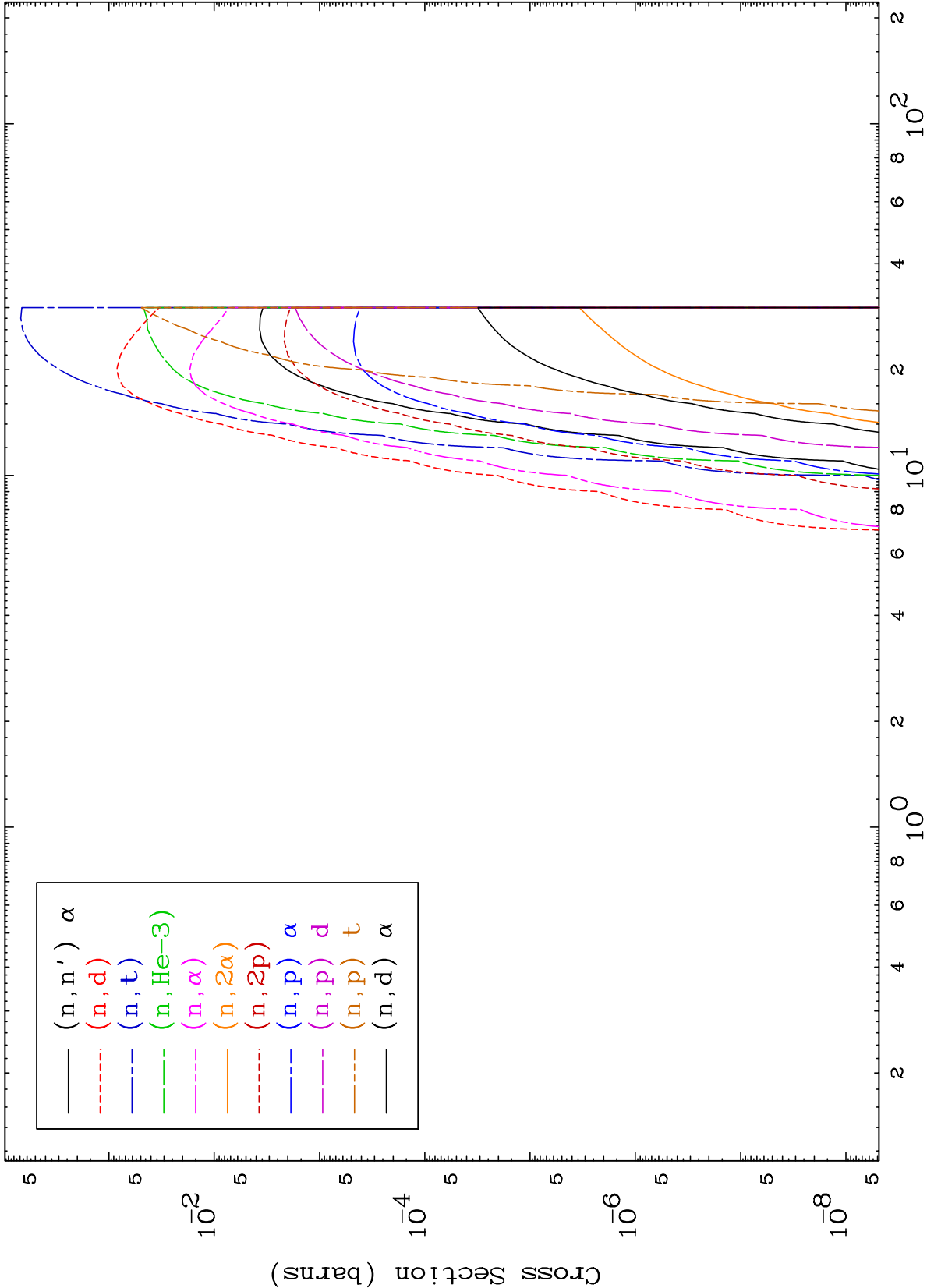
MAT 5504

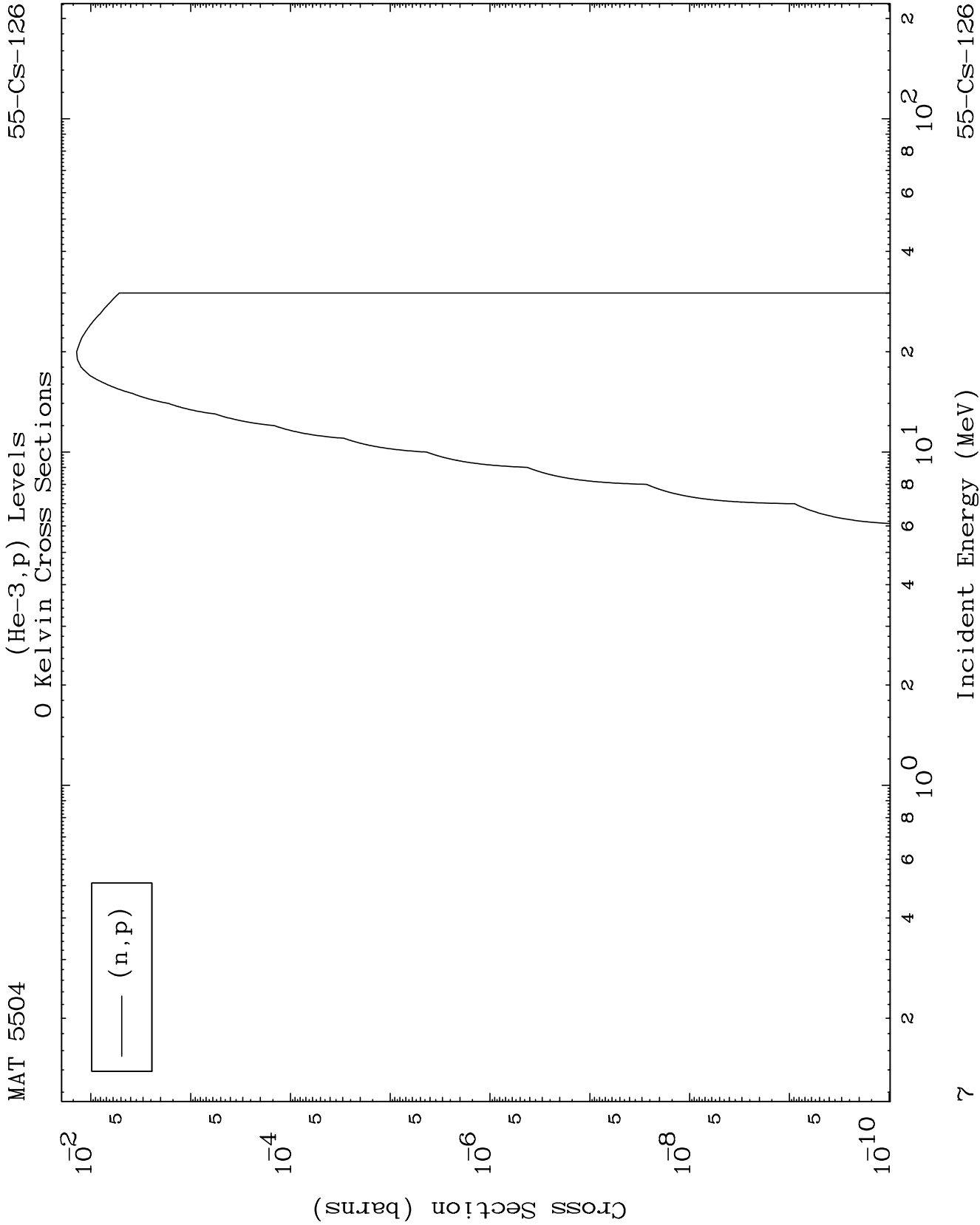
He-3 Neutron Absorption
0 Kelvin Cross Sections

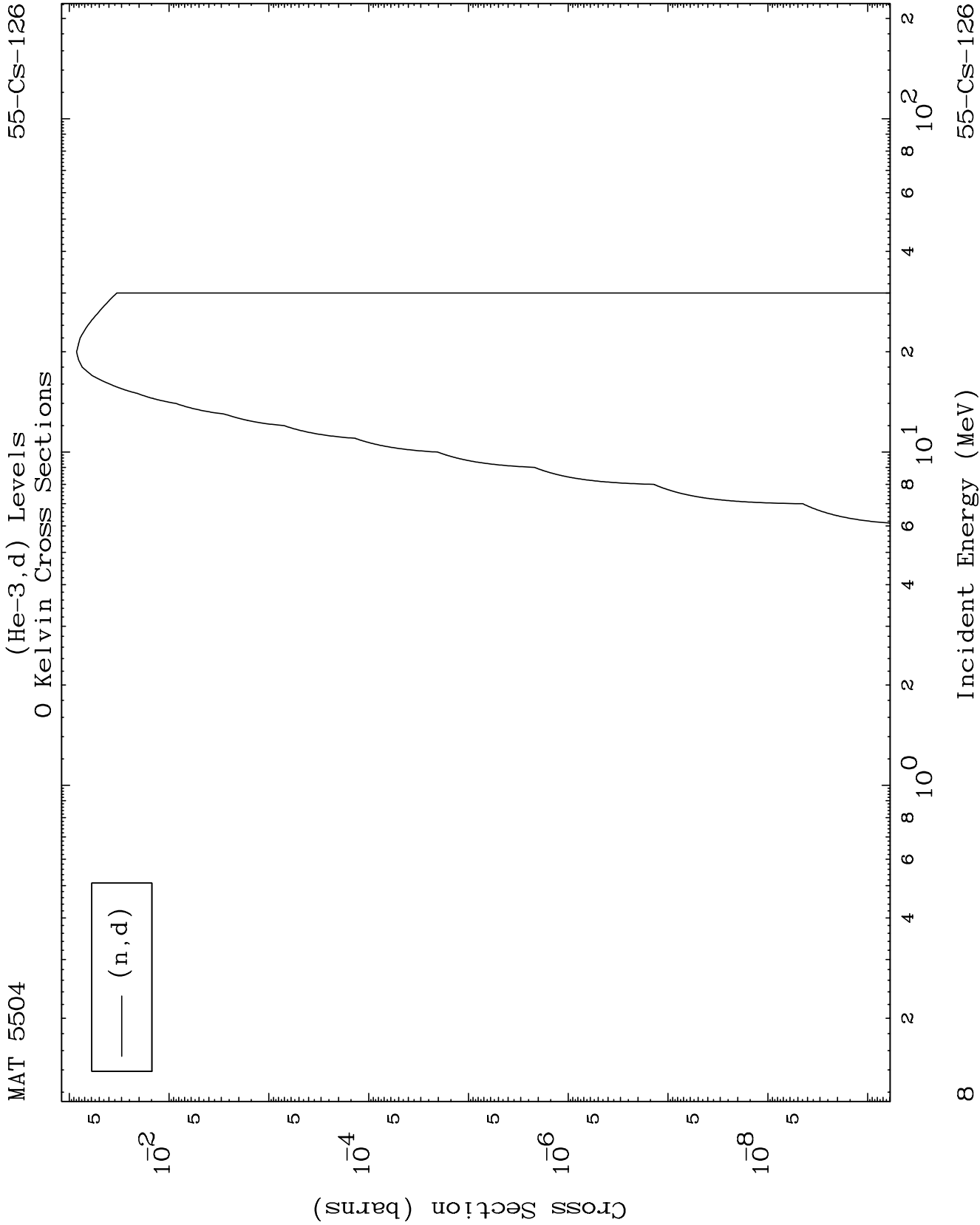
55-Cs-126







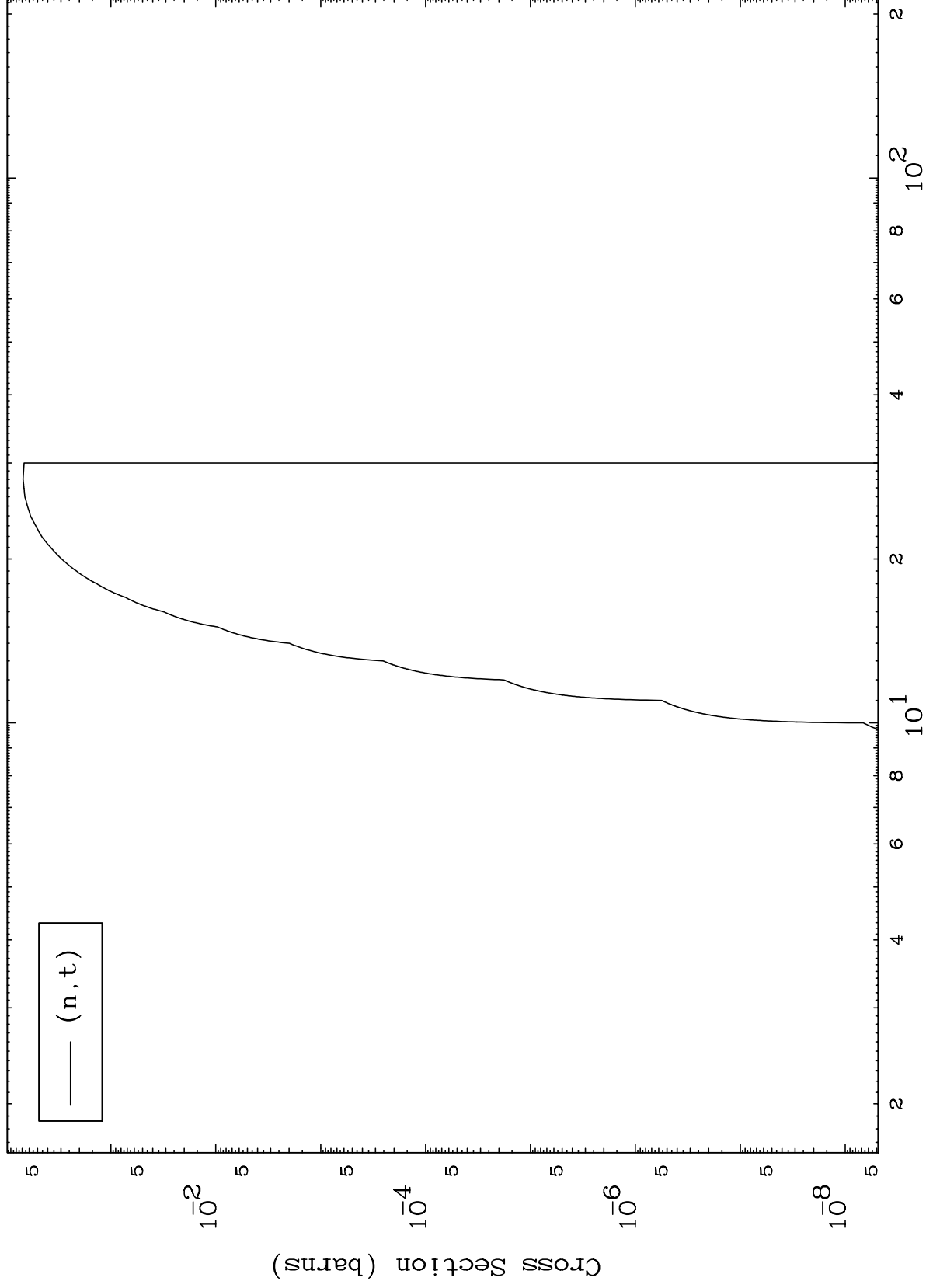




MAT 5504

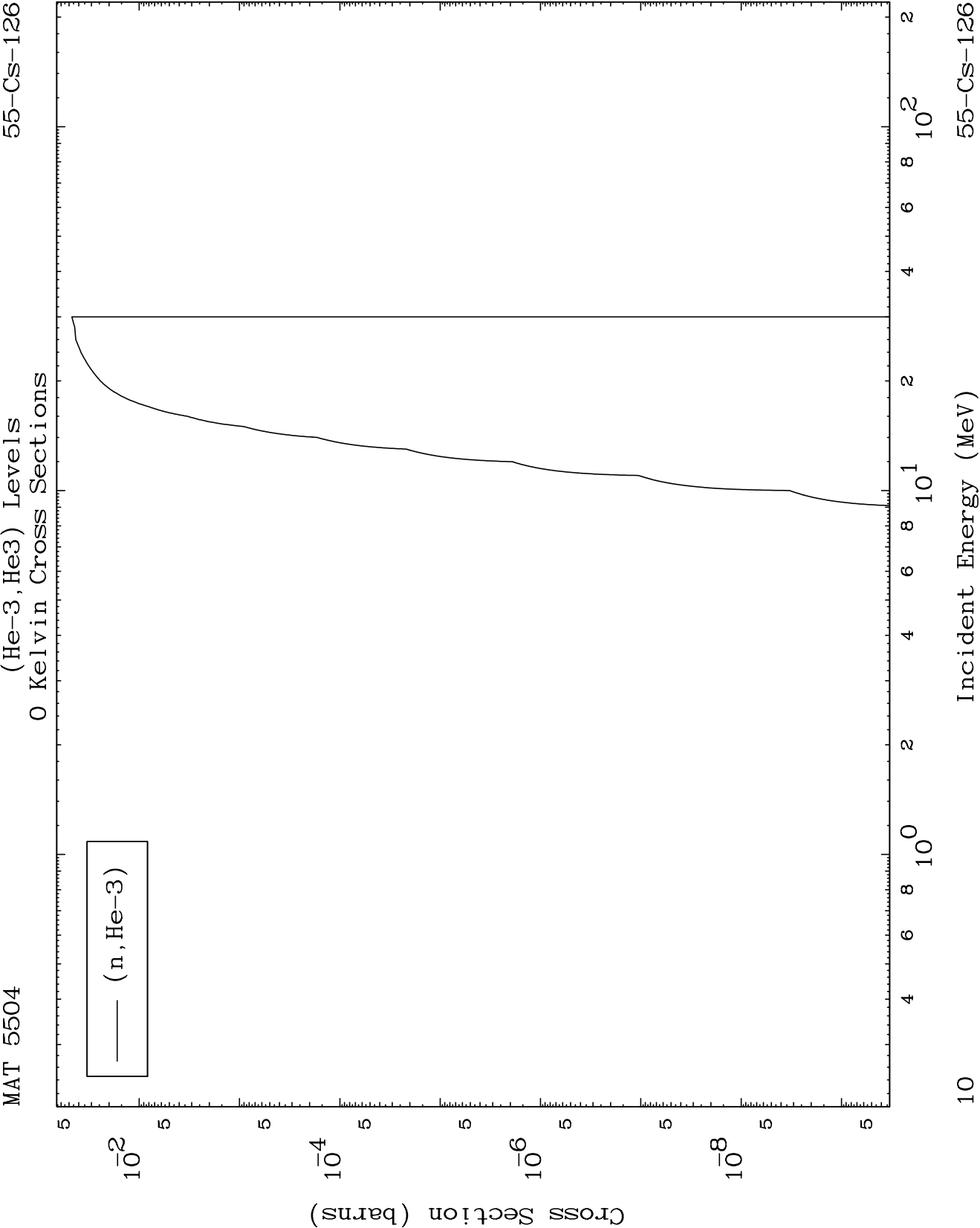
55-Cs-126

(He-3,t) Levels
0 Kelvin Cross Sections

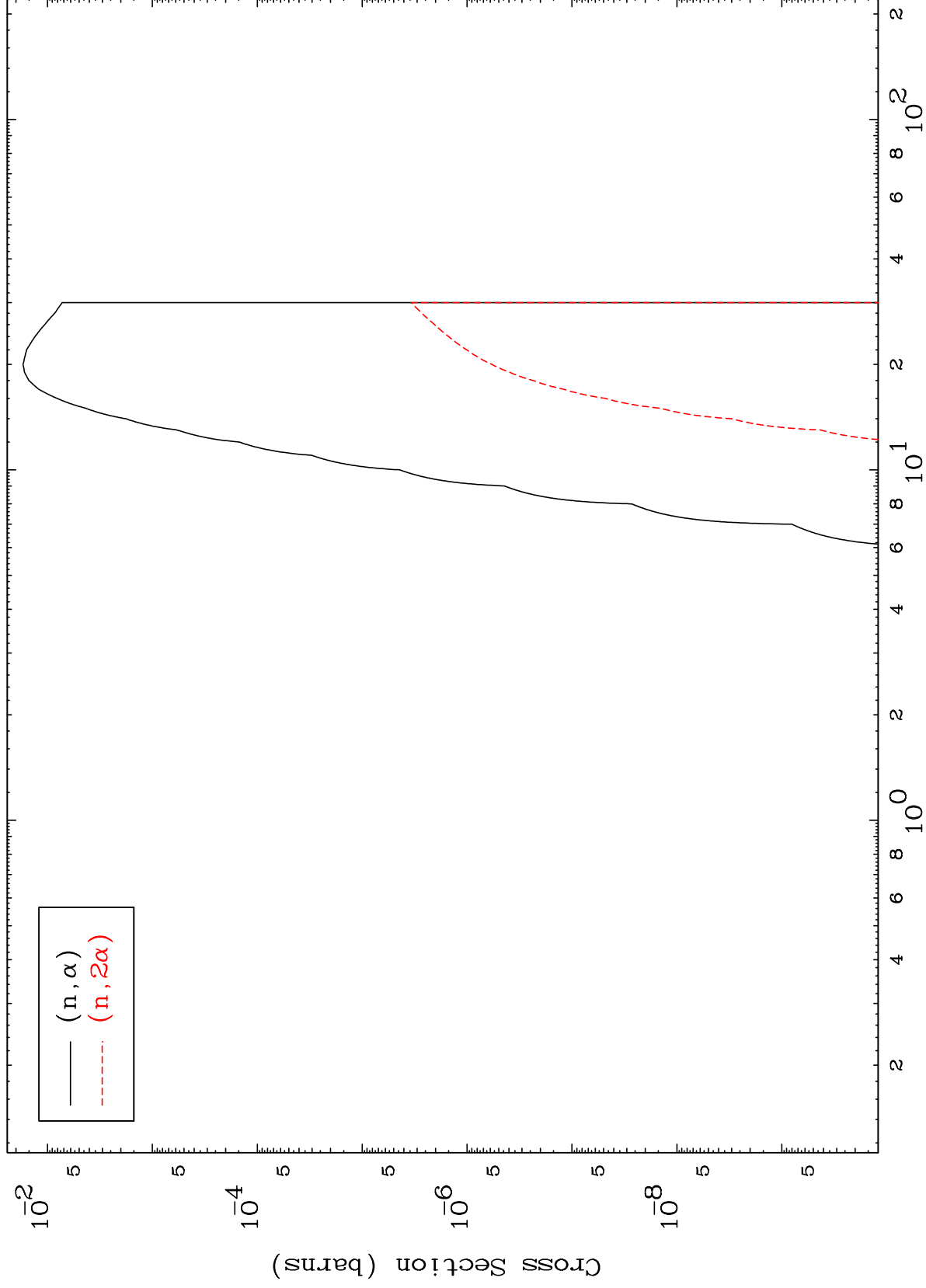


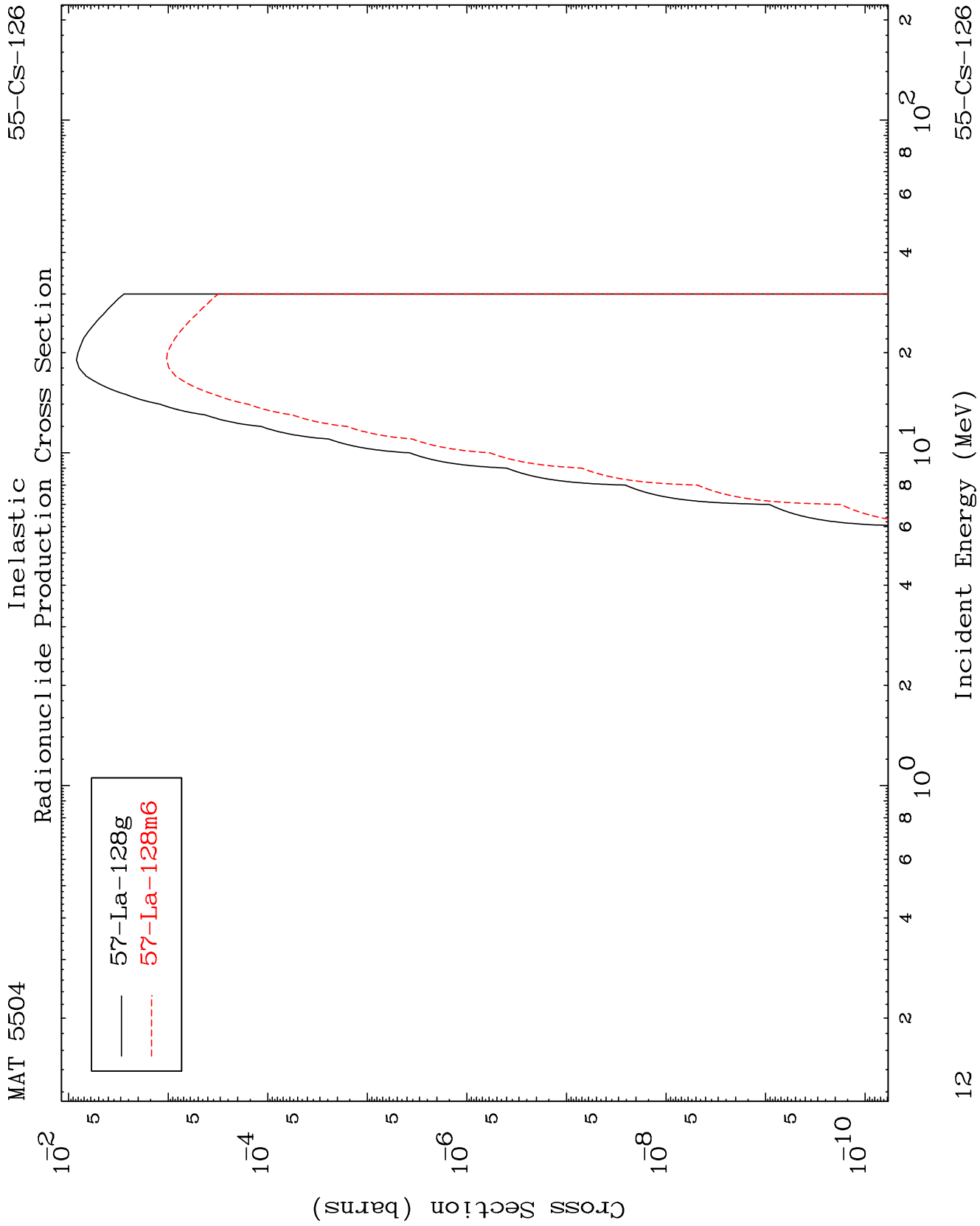
9

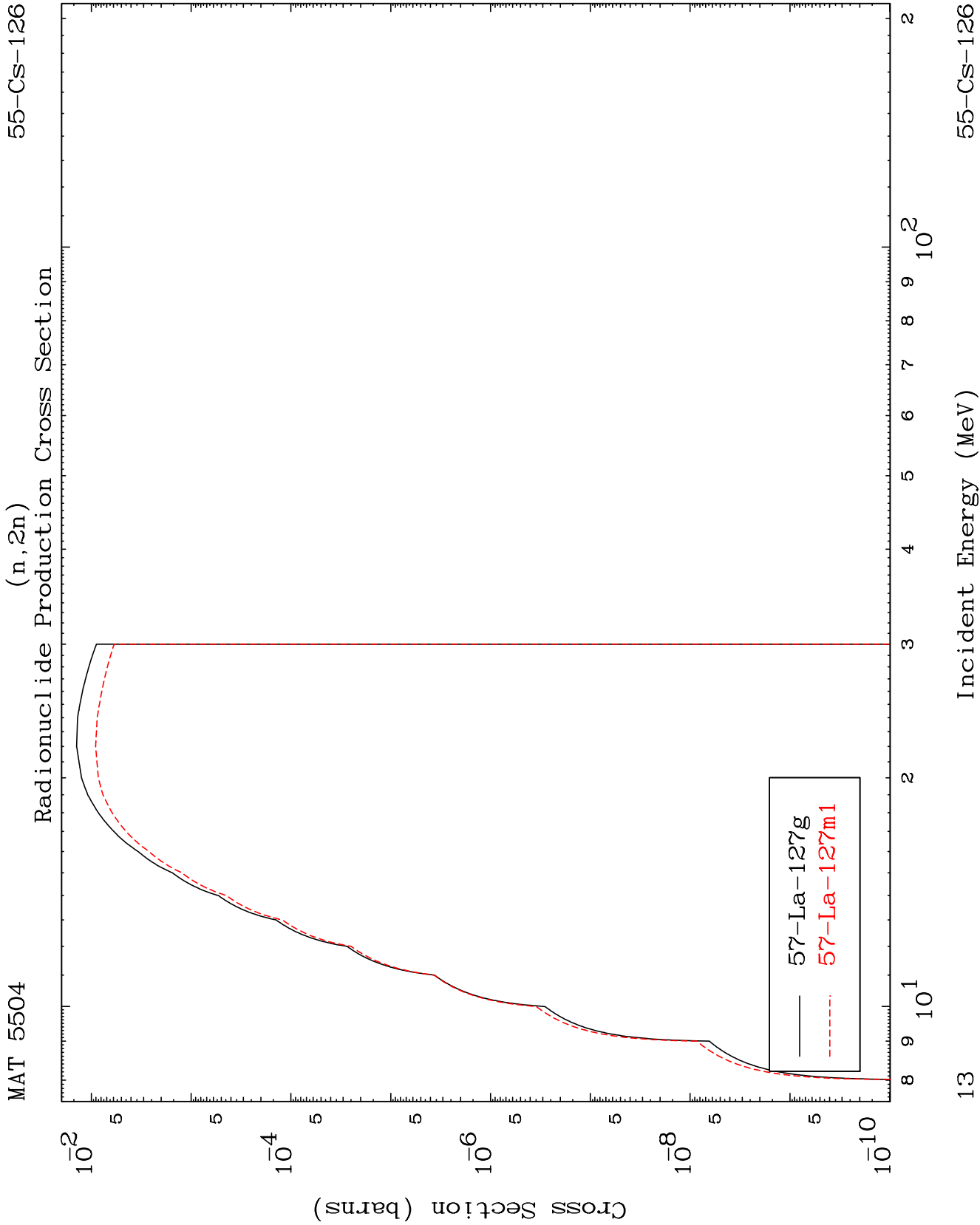
55-Cs-126



(He-3, α) Levels
0 Kelvin Cross Sections





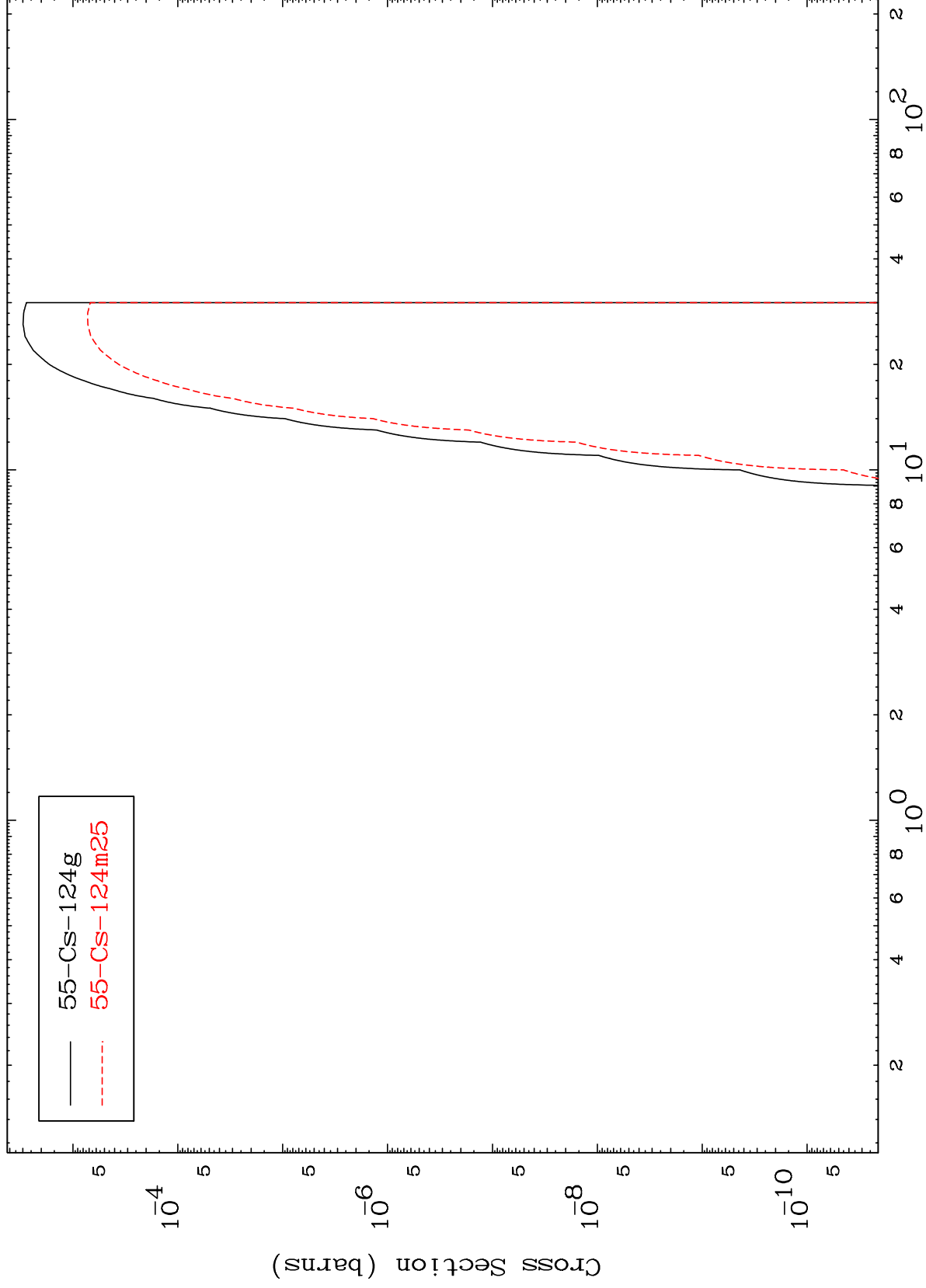


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(n,n') α

55-Cs-126

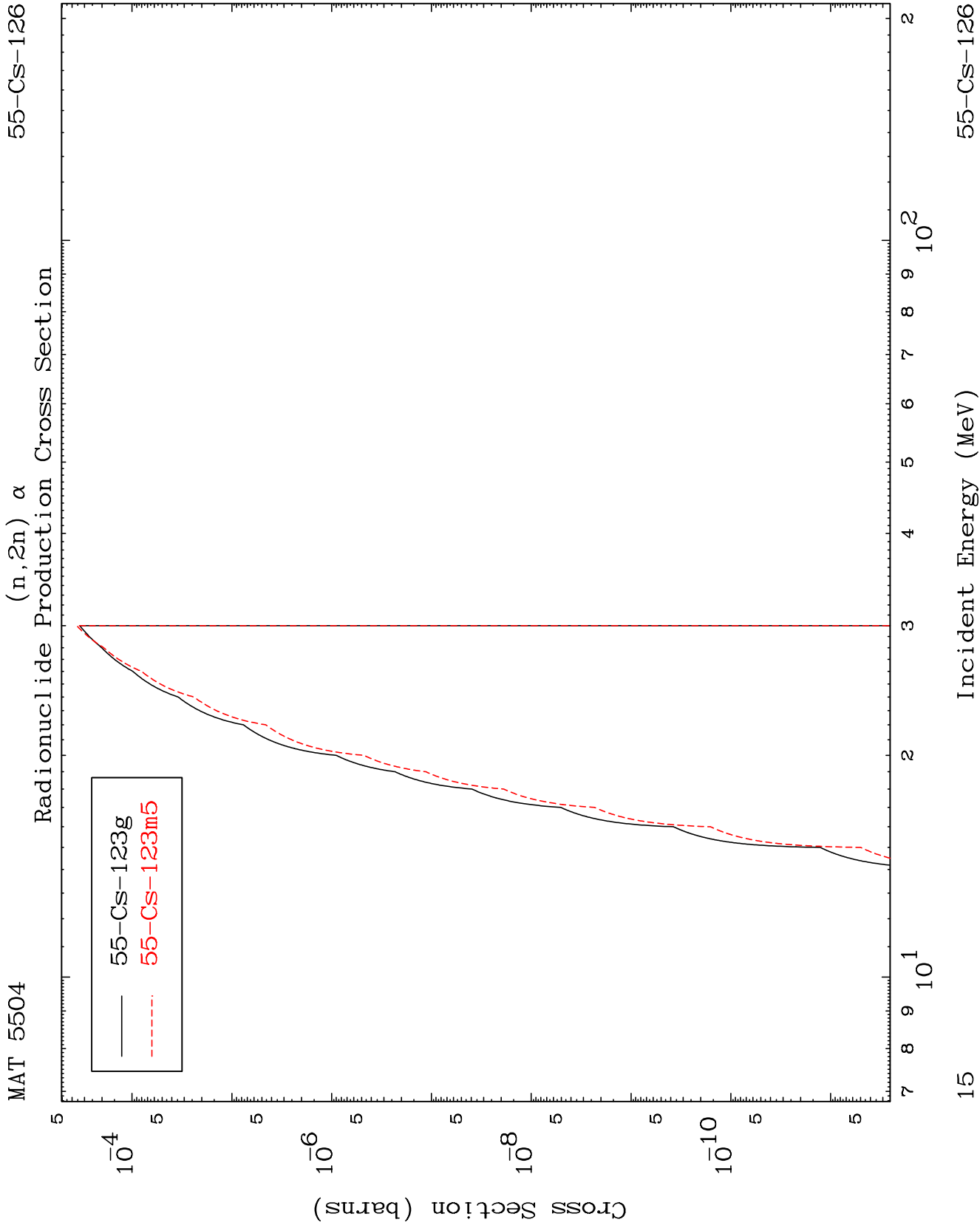
Radionuclide Production Cross Section

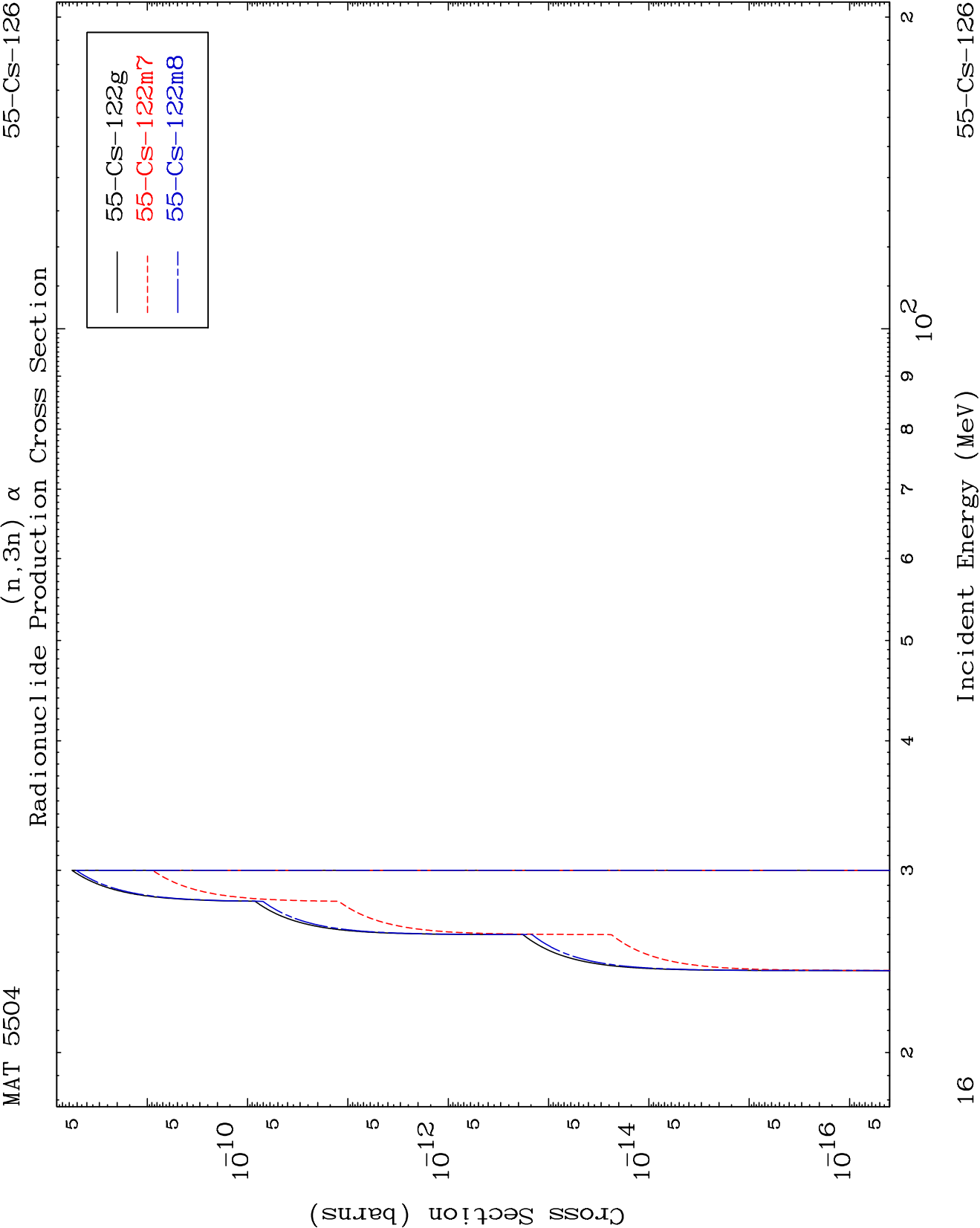


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Incident Energy (MeV)

55-Cs-126

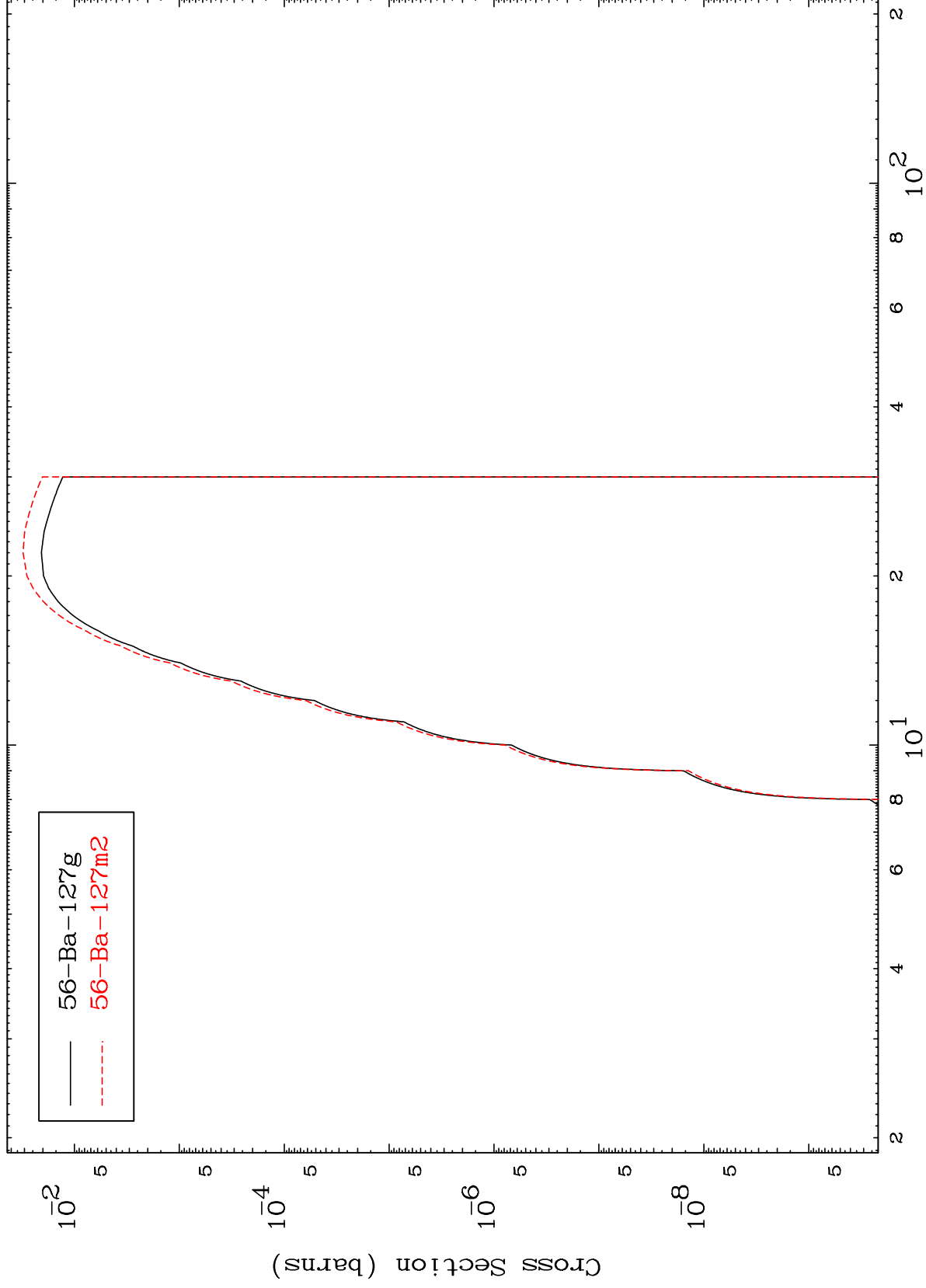




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55-Cs-126

(n,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

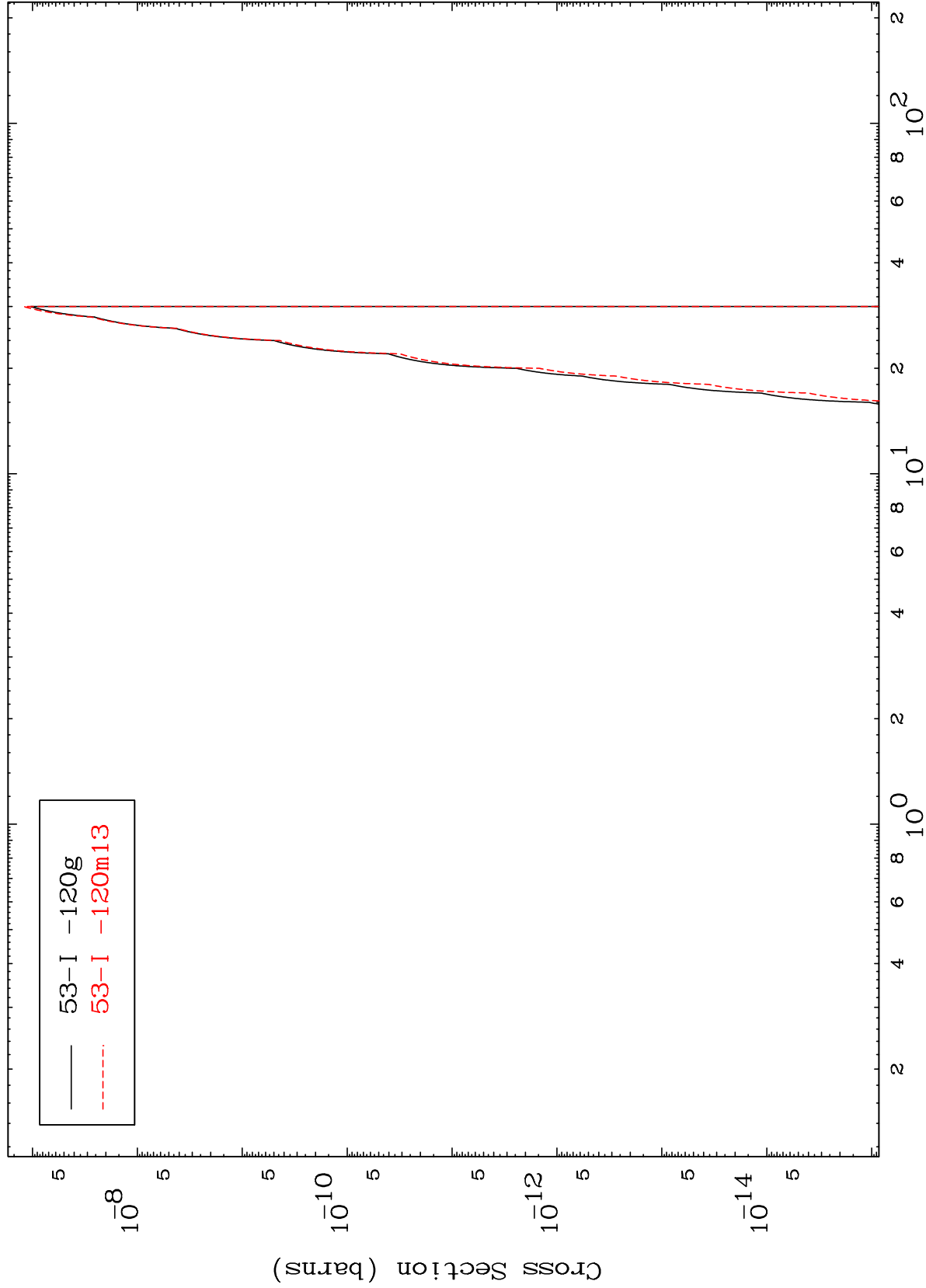
55-Cs-126

MAT 5504

(n,n') 2 α

55-Cs-126

Radionuclide Production Cross Section



18

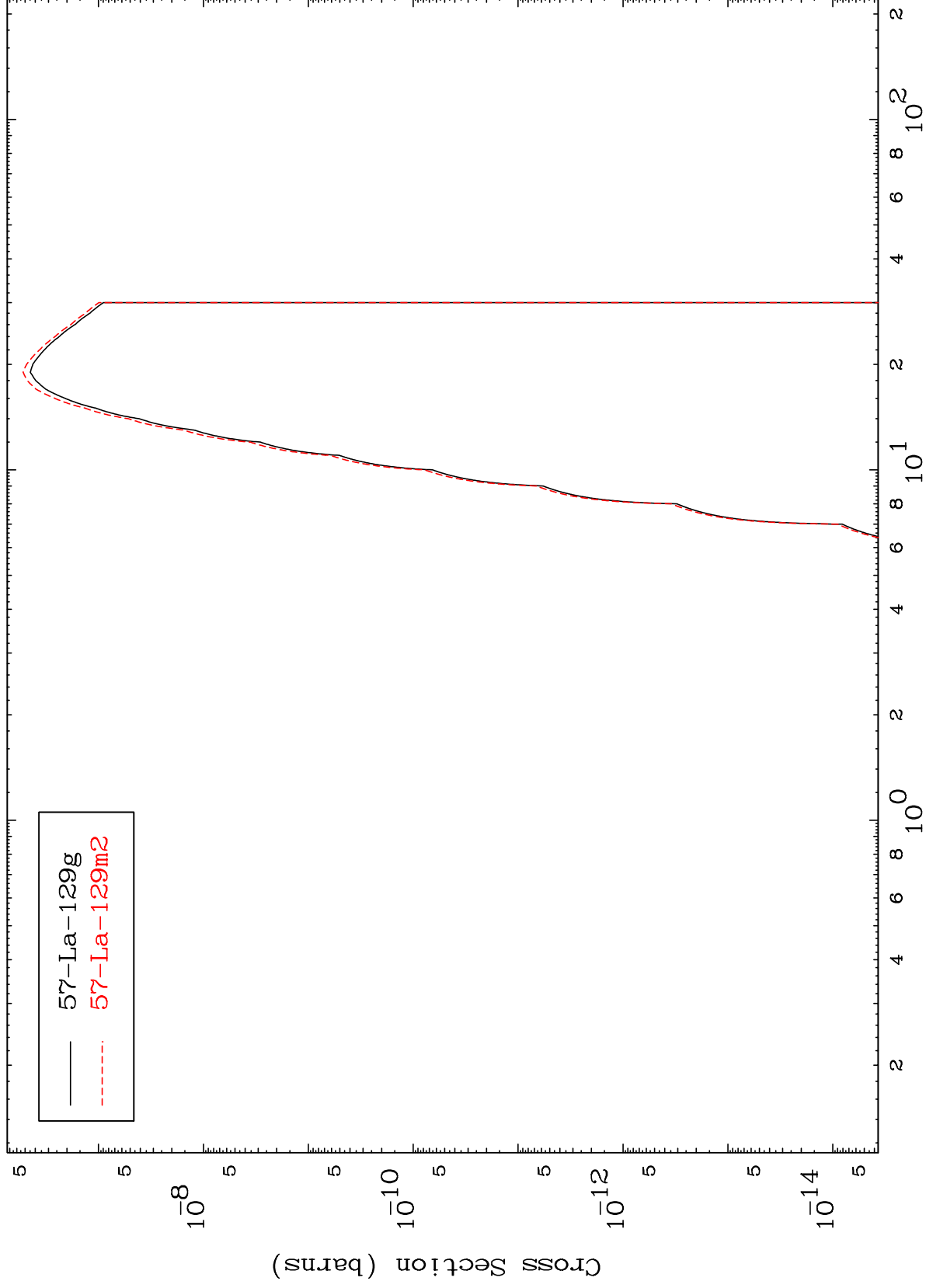
Incident Energy (MeV)

55-Cs-126

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55-Cs-126

Radionuclide Production Cross Section
(n, γ)



19

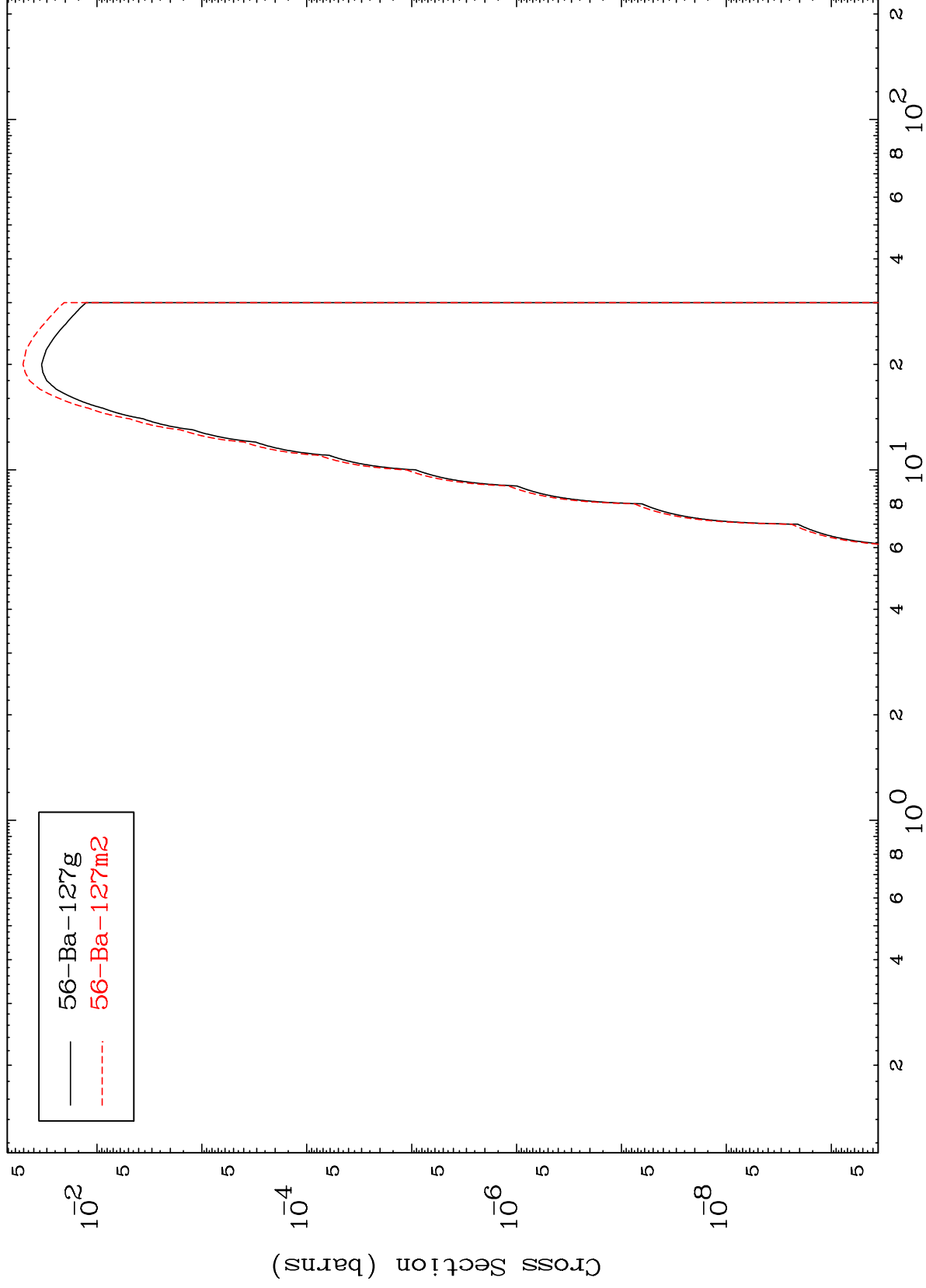
Incident Energy (MeV)

55-Cs-126

MAT 5504

55-Cs-126

(n,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-126