

Program EVALPLOT
(Version 2018-1)

by

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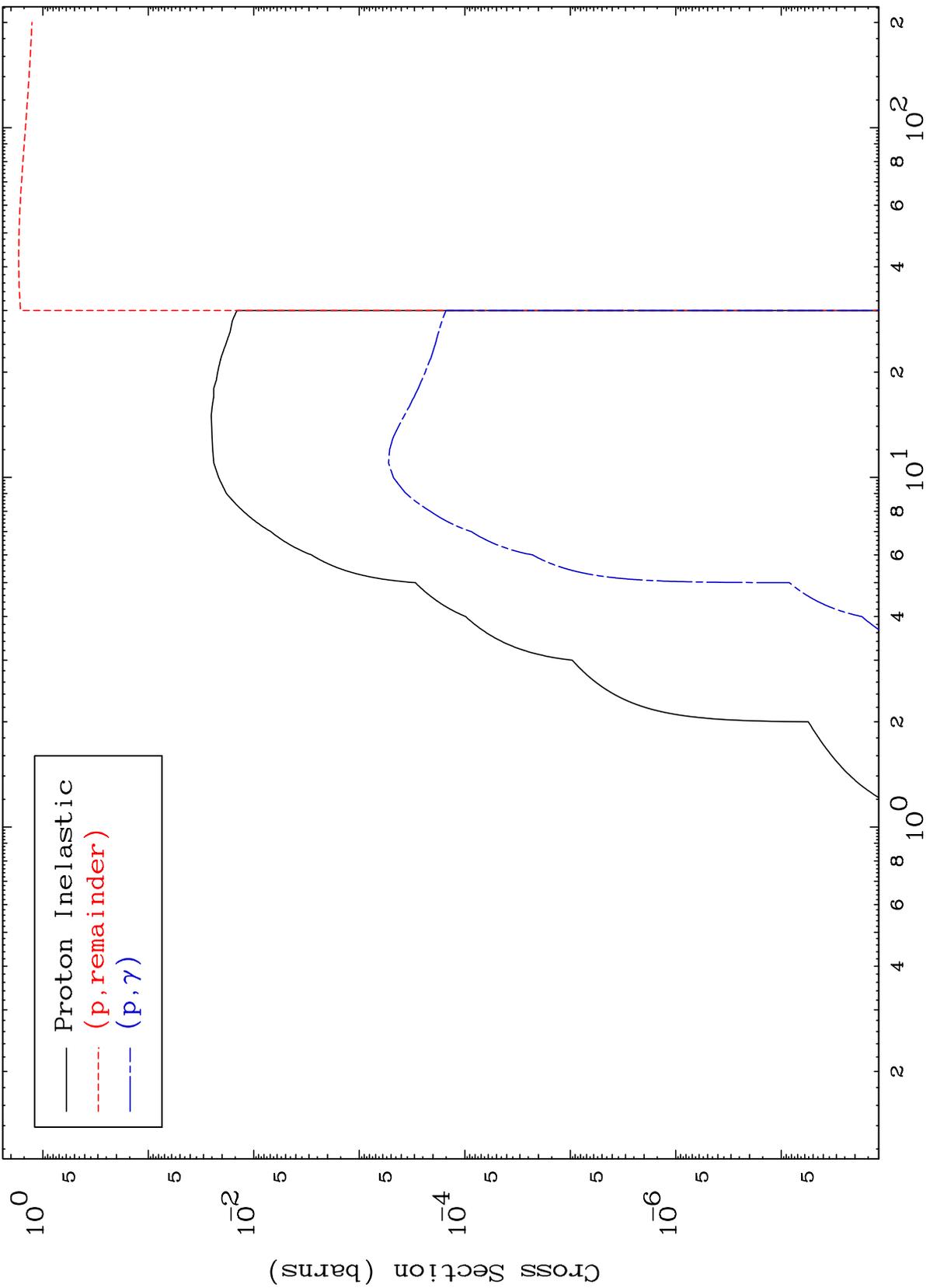
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Press Mouse Button to Start

MAT 5473

Proton Major
0 Kelvin Cross Sections

54-Xe-140

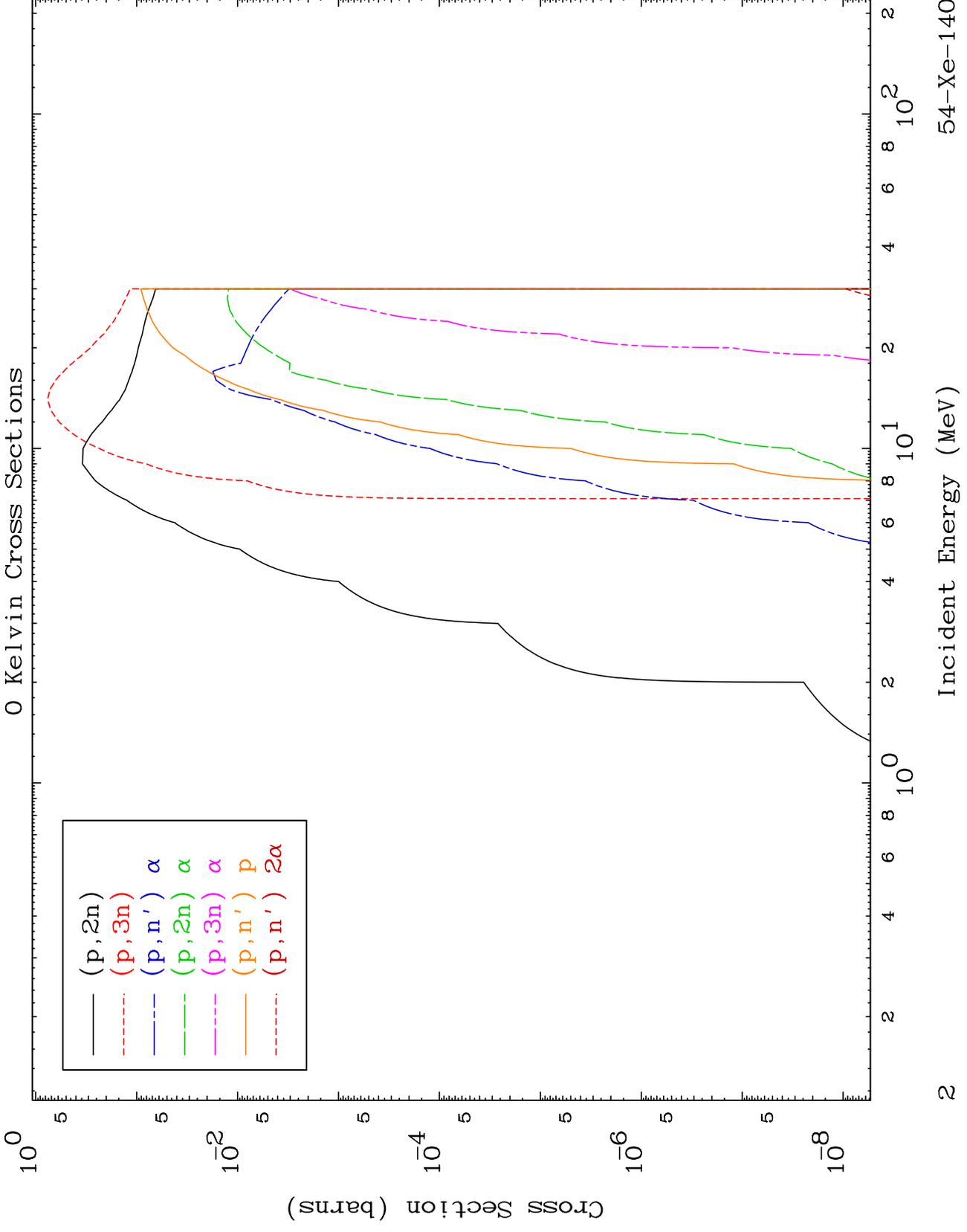


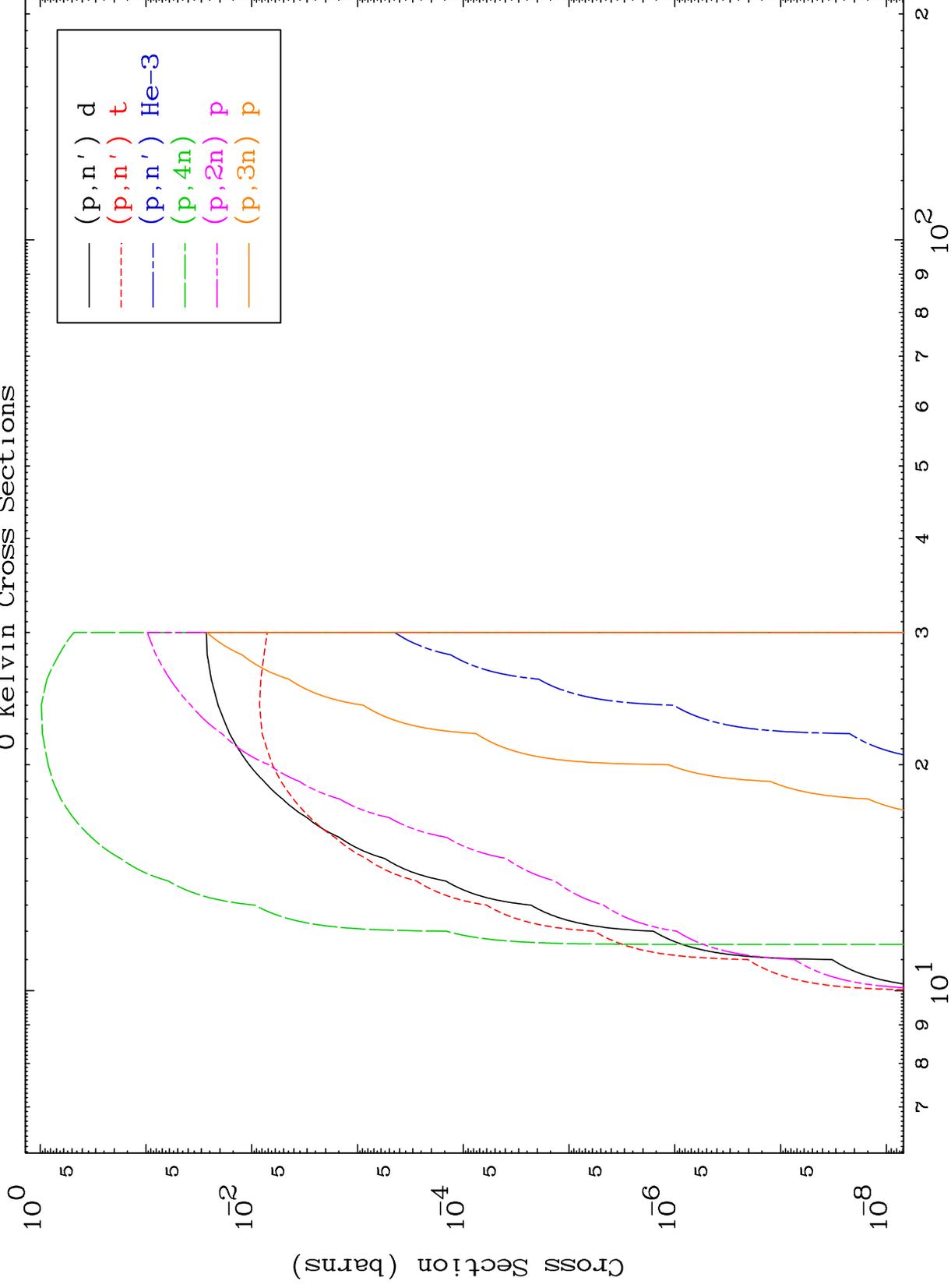
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

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Proton Neutron Production
0 Kelvin Cross Sections

54-Xe-140

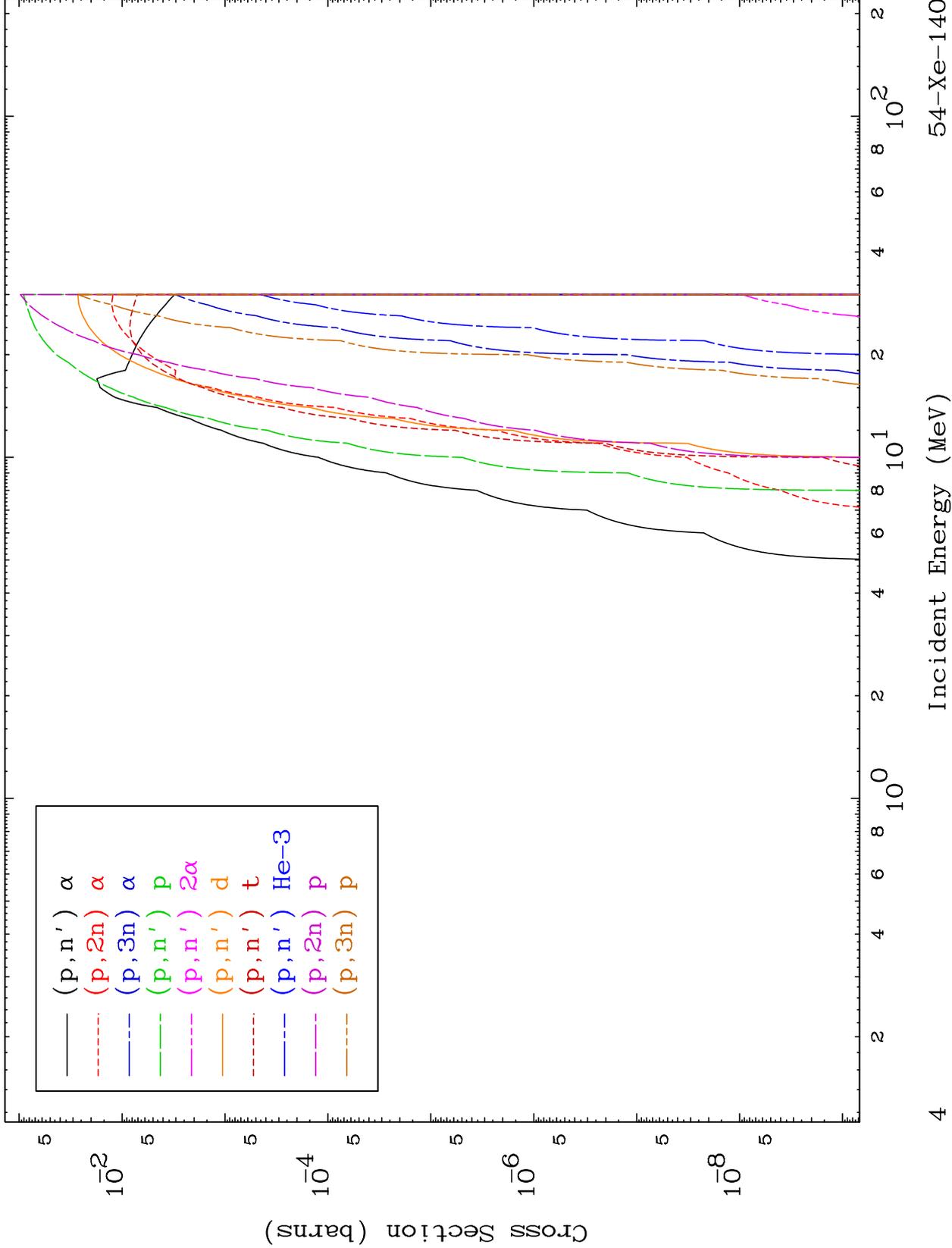




MAT 5473

Proton Charged Particle
0 Kelvin Cross Sections

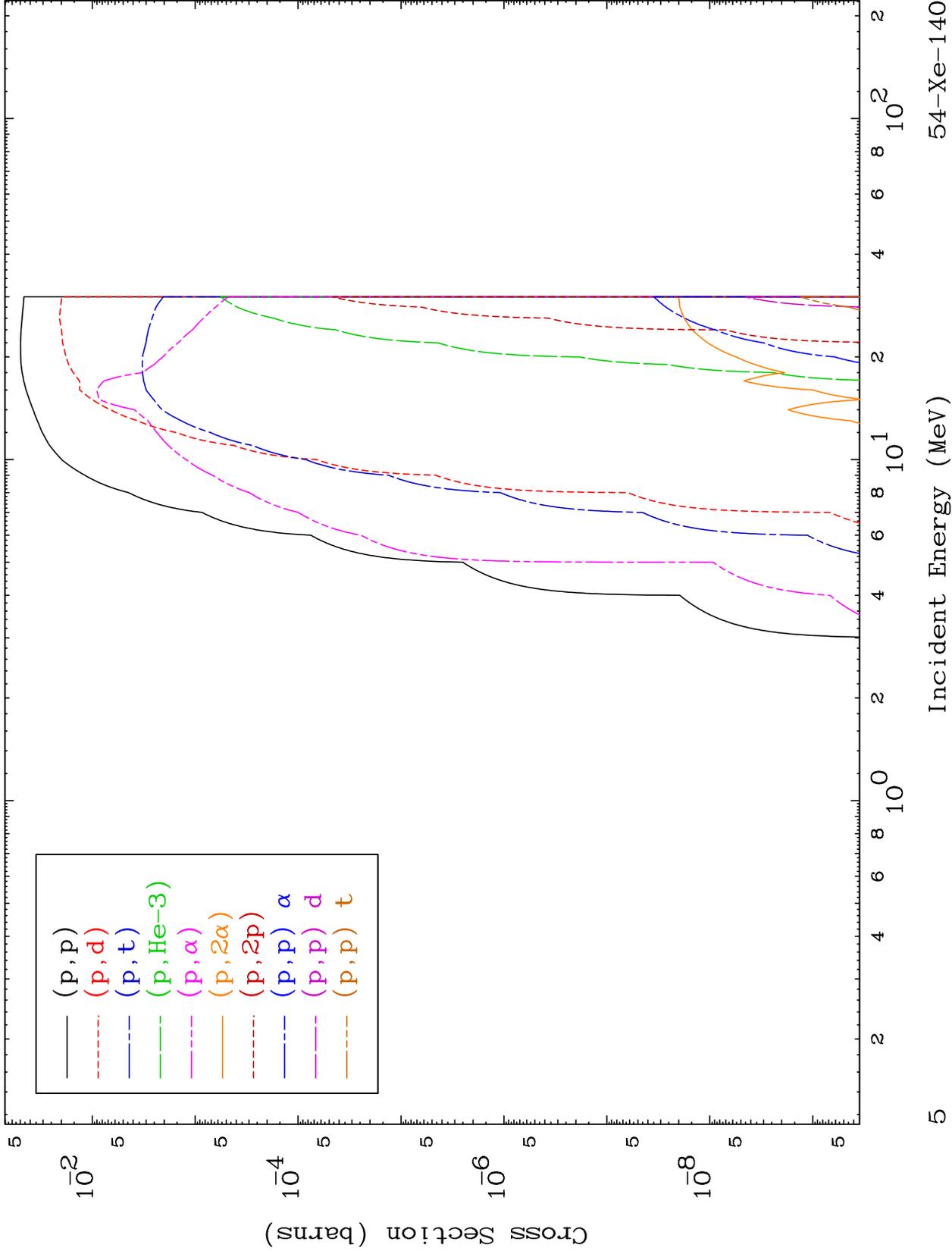
54-Xe-140



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Proton Charged Particle
0 Kelvin Cross Sections

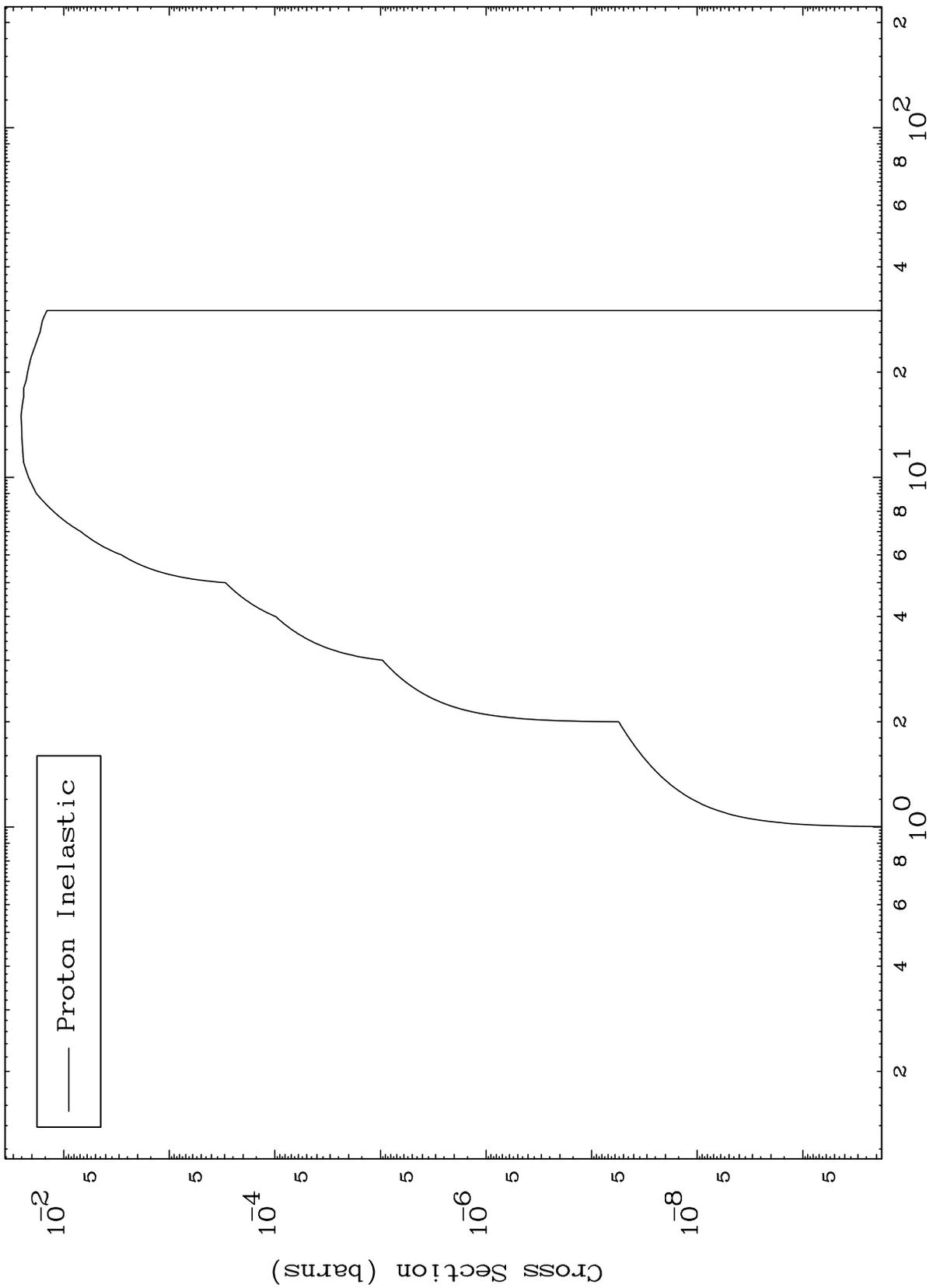
54-Xe-140



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54-Xe-140

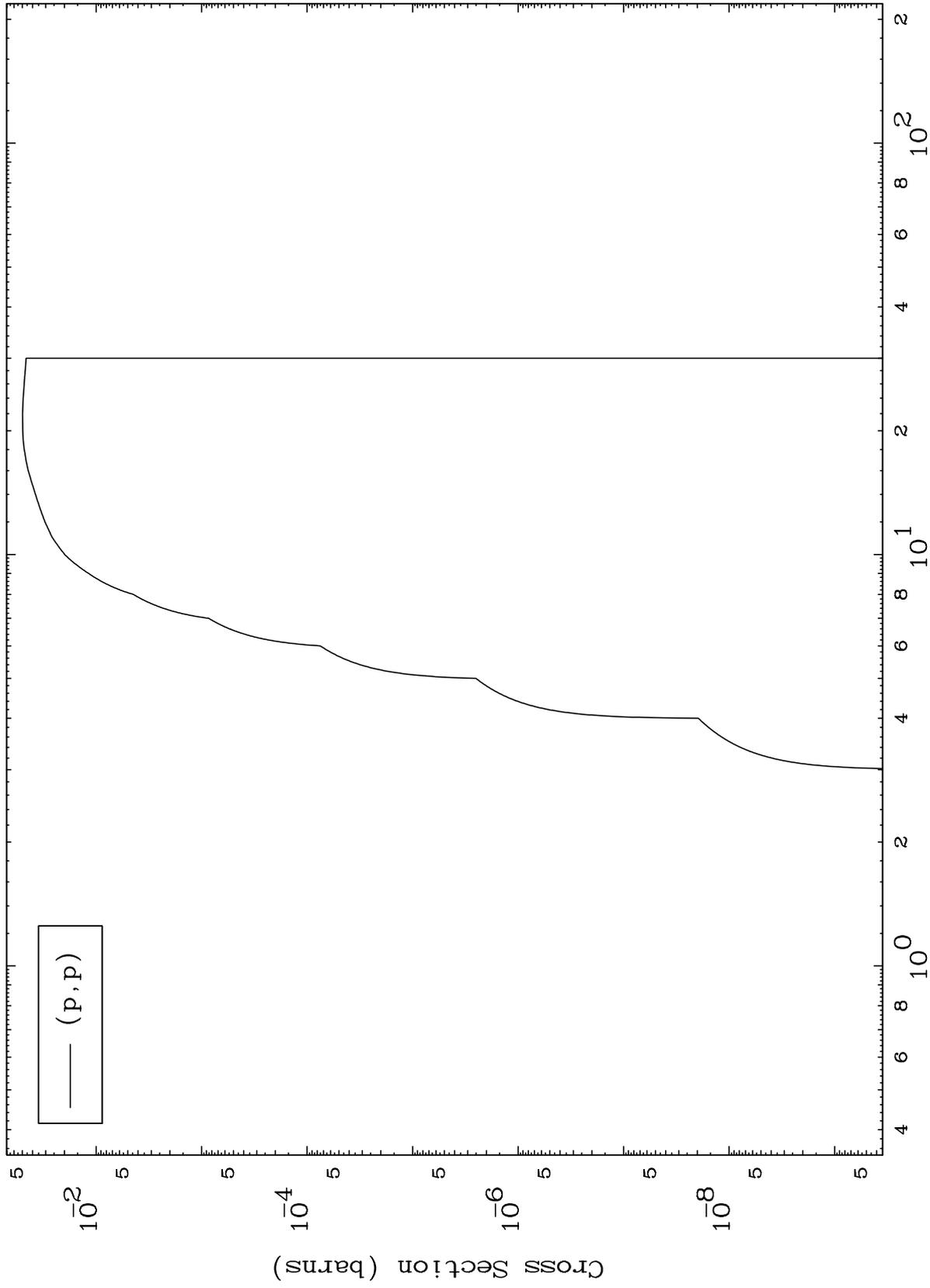
(p,n') Level
0 Kelvin Cross Sections



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54-Xe-140

(p,p) Levels
0 Kelvin Cross Sections



54-Xe-140

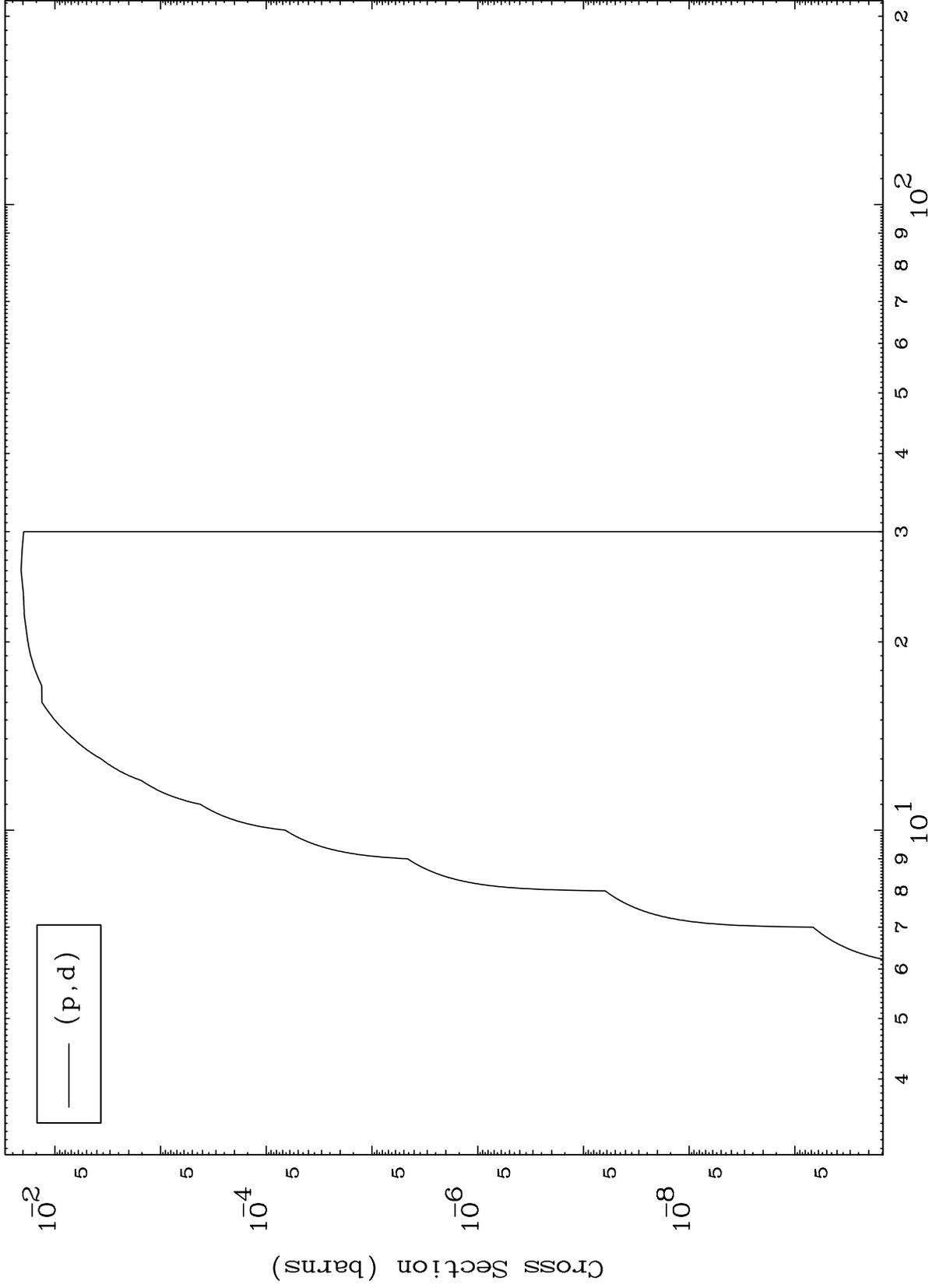
Incident Energy (MeV)

7

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(p,d) Levels
0 Kelvin Cross Sections

54-Xe-140



8

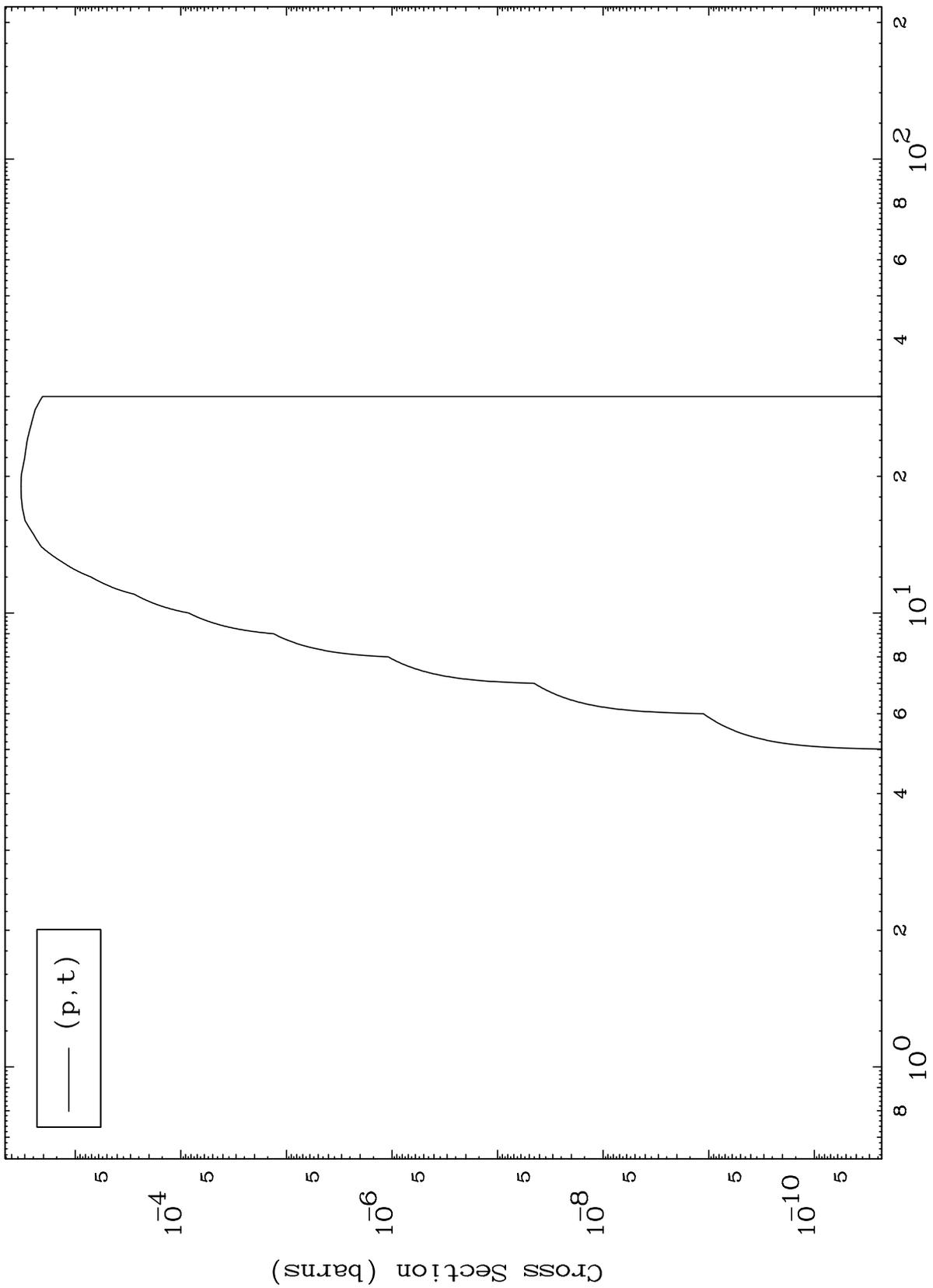
Incident Energy (MeV)

54-Xe-140

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54-Xe-140

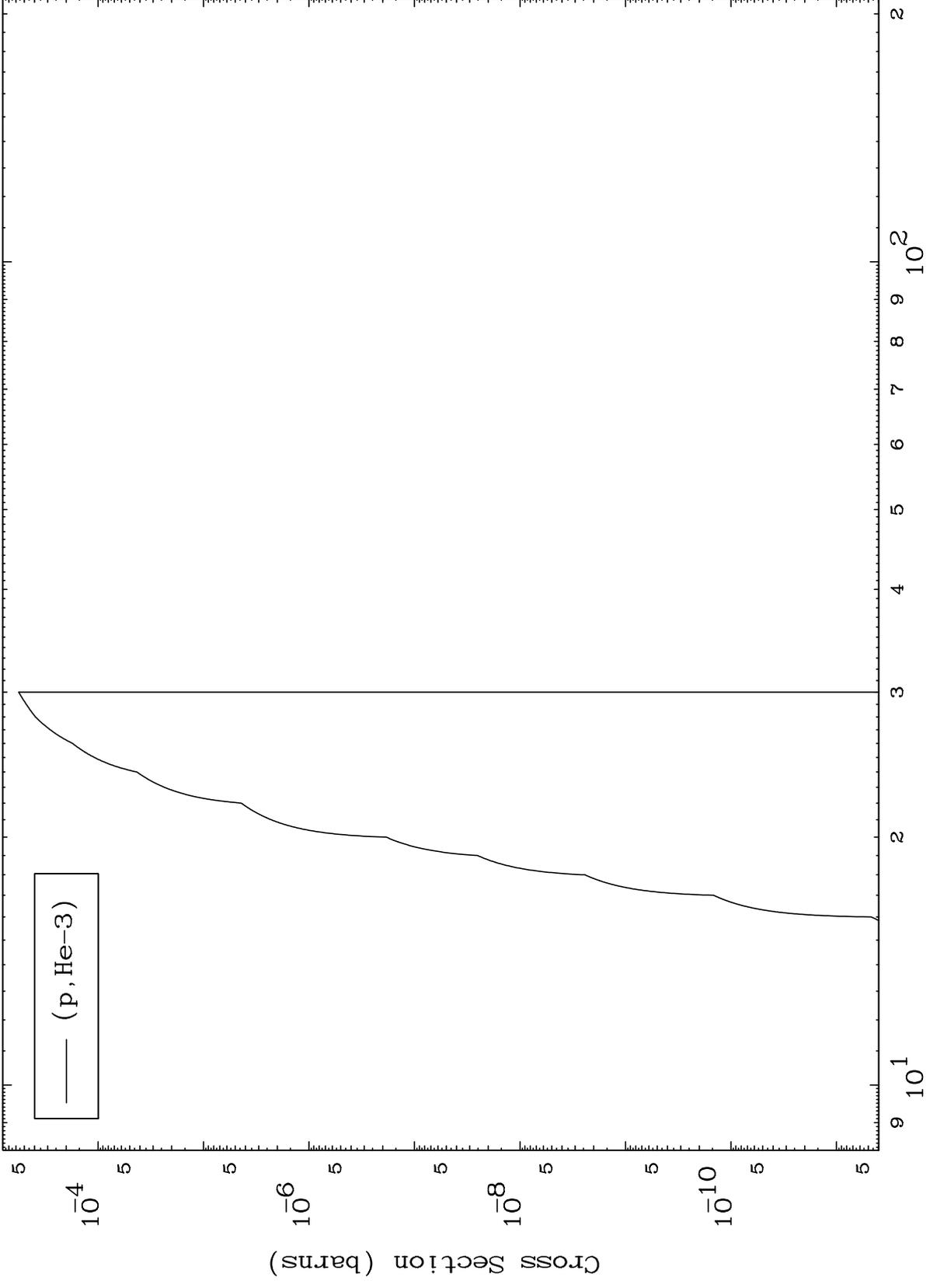
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-140



10

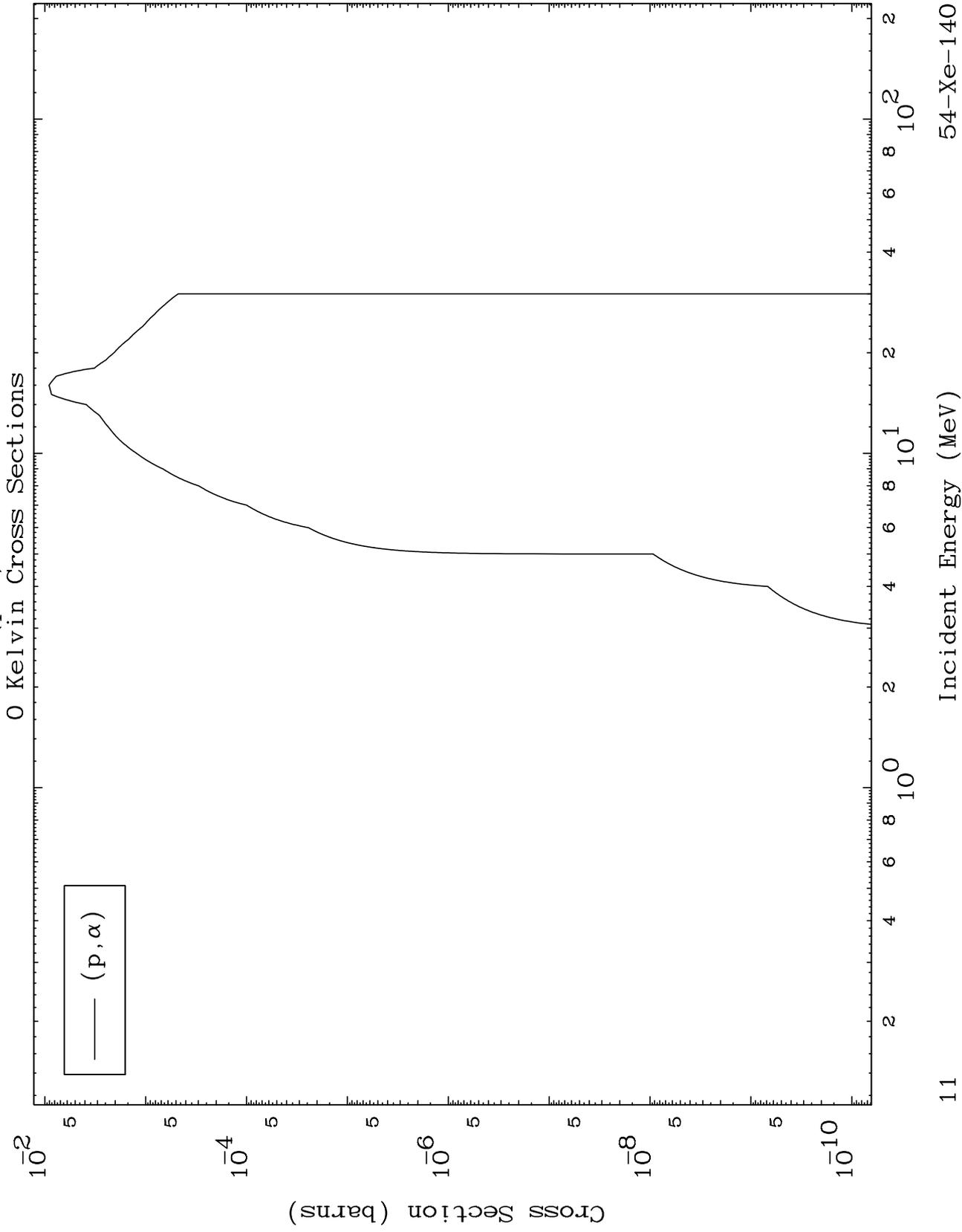
Incident Energy (MeV)

54-Xe-140

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(p, α) Levels

54-Xe-140

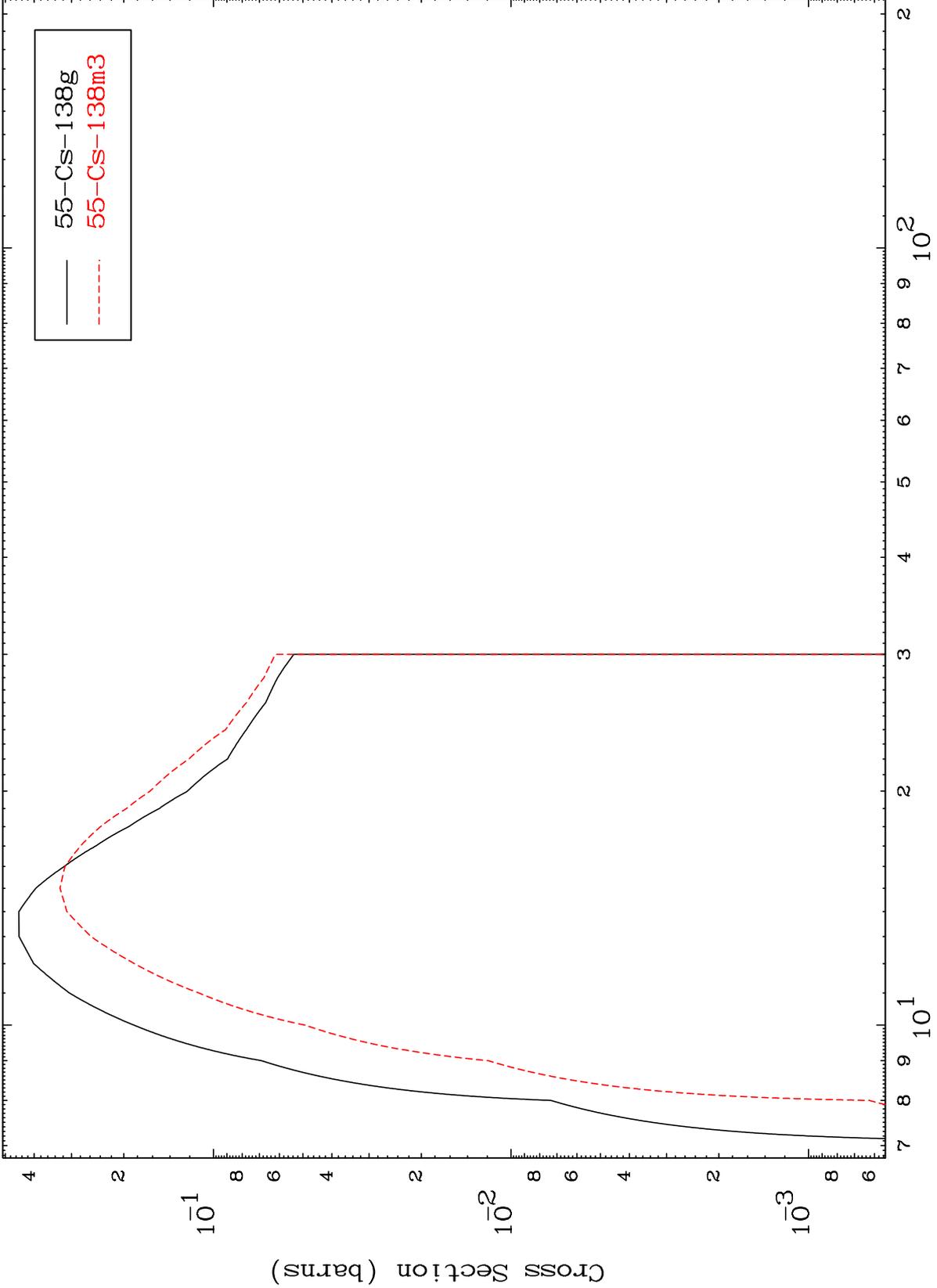


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(p,3n)

54-Xe-140

Radionuclide Production Cross Section



12

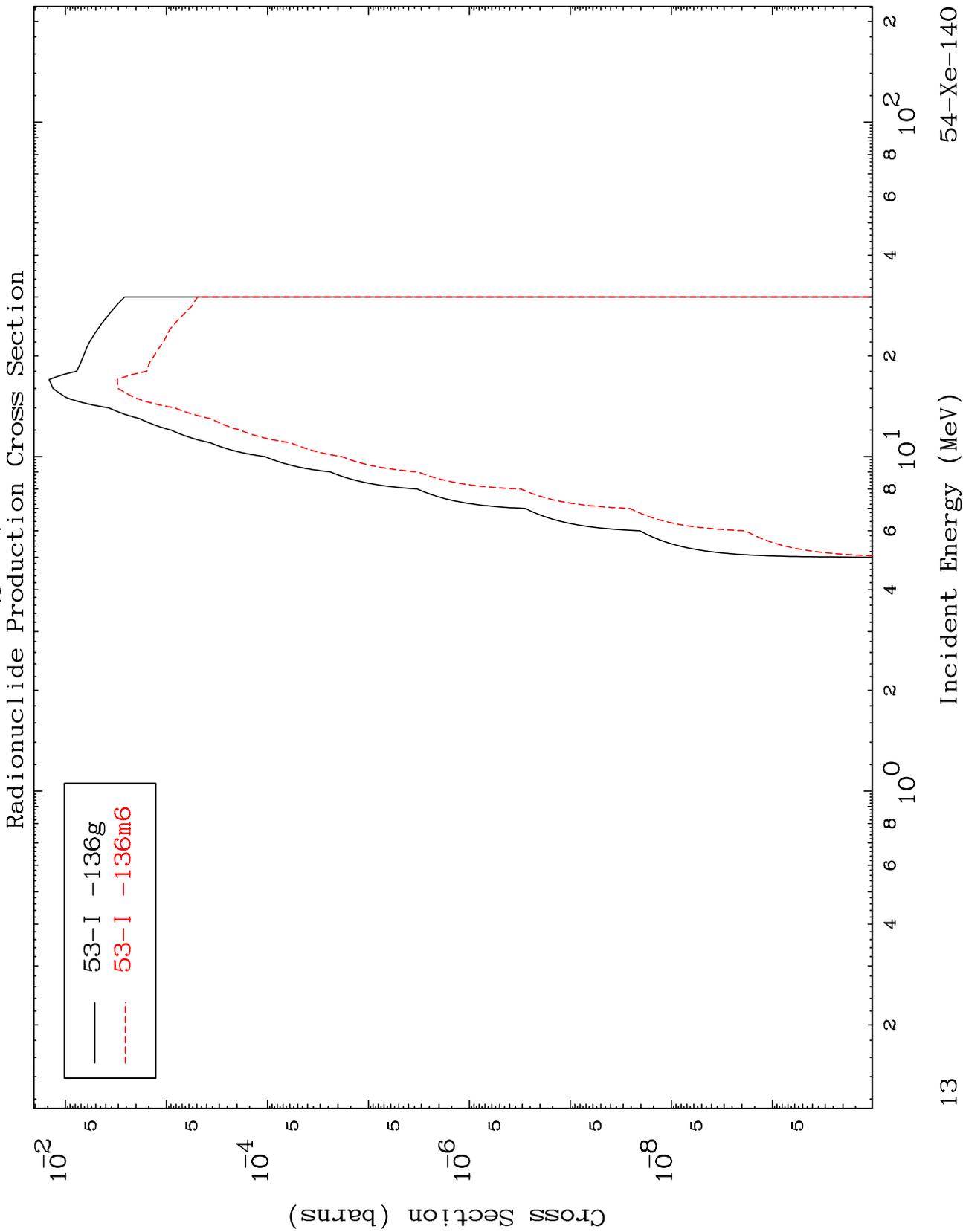
Incident Energy (MeV)

54-Xe-140

MAT 5473

(p,n') α

54-Xe-140

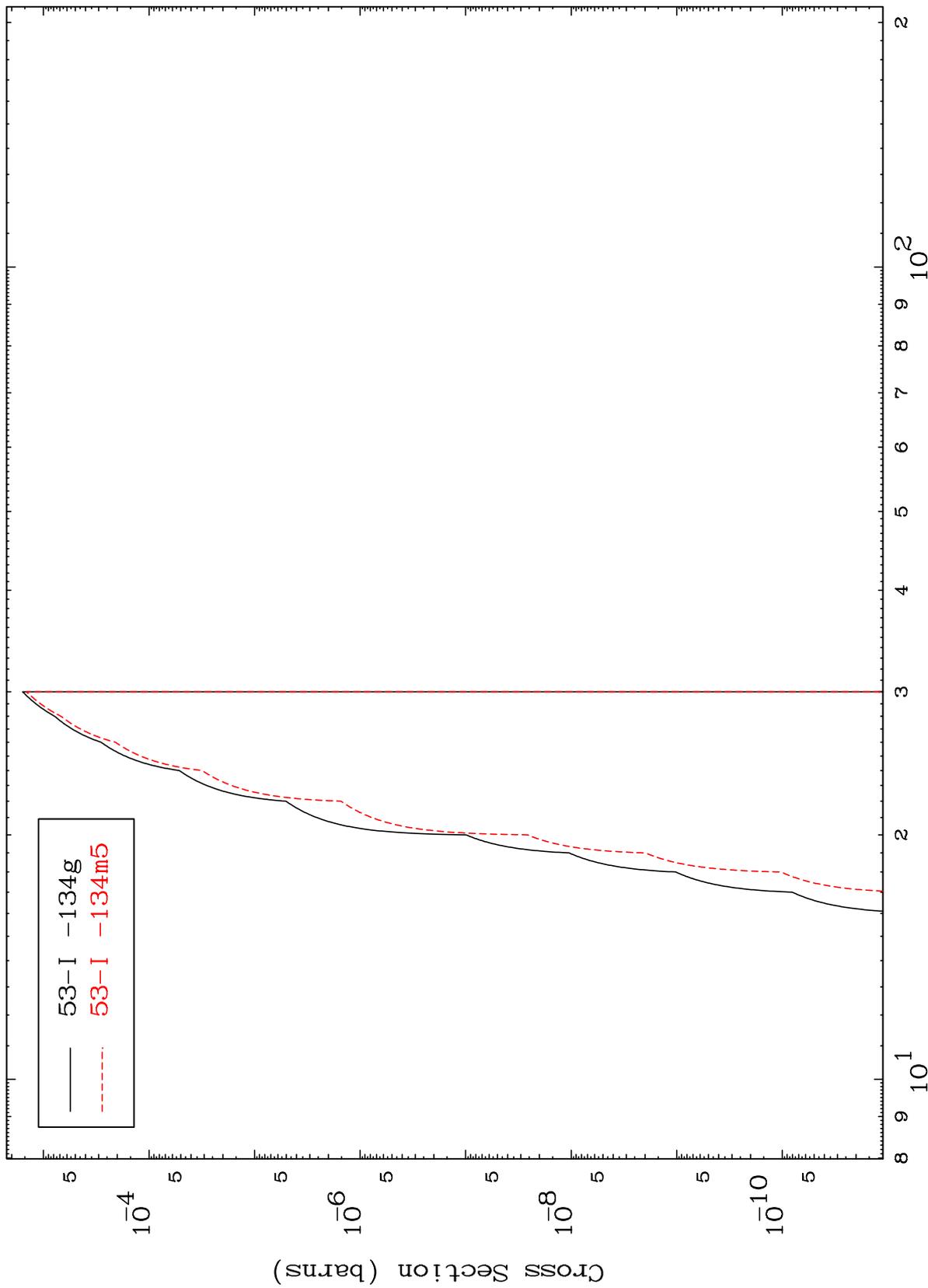


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(p,3n) α

54-Xe-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

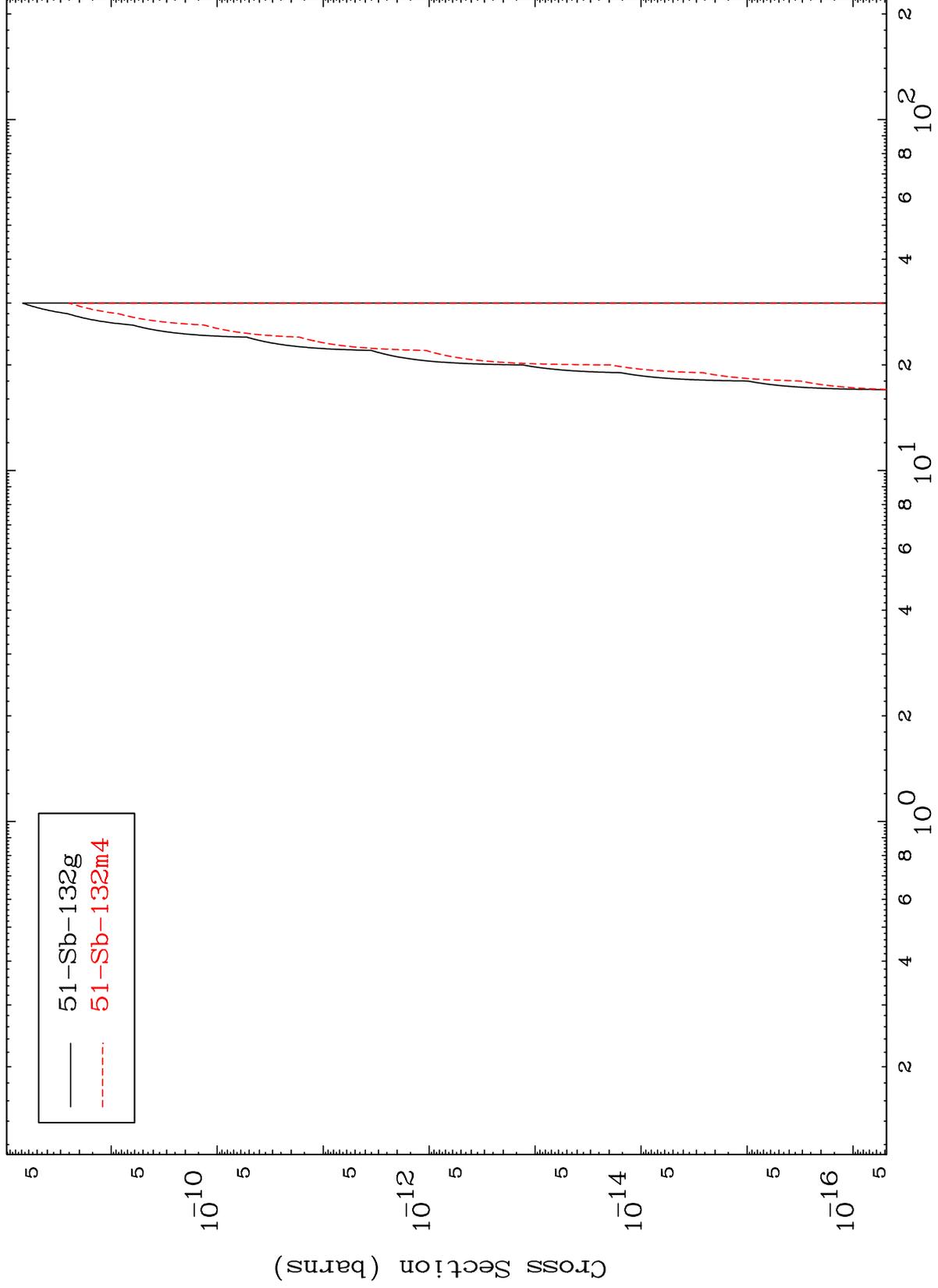
54-Xe-140

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(p,n') 2 α

54-Xe-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

54-Xe-140