

Program EVALPLOT
(Version 2021-1)

by

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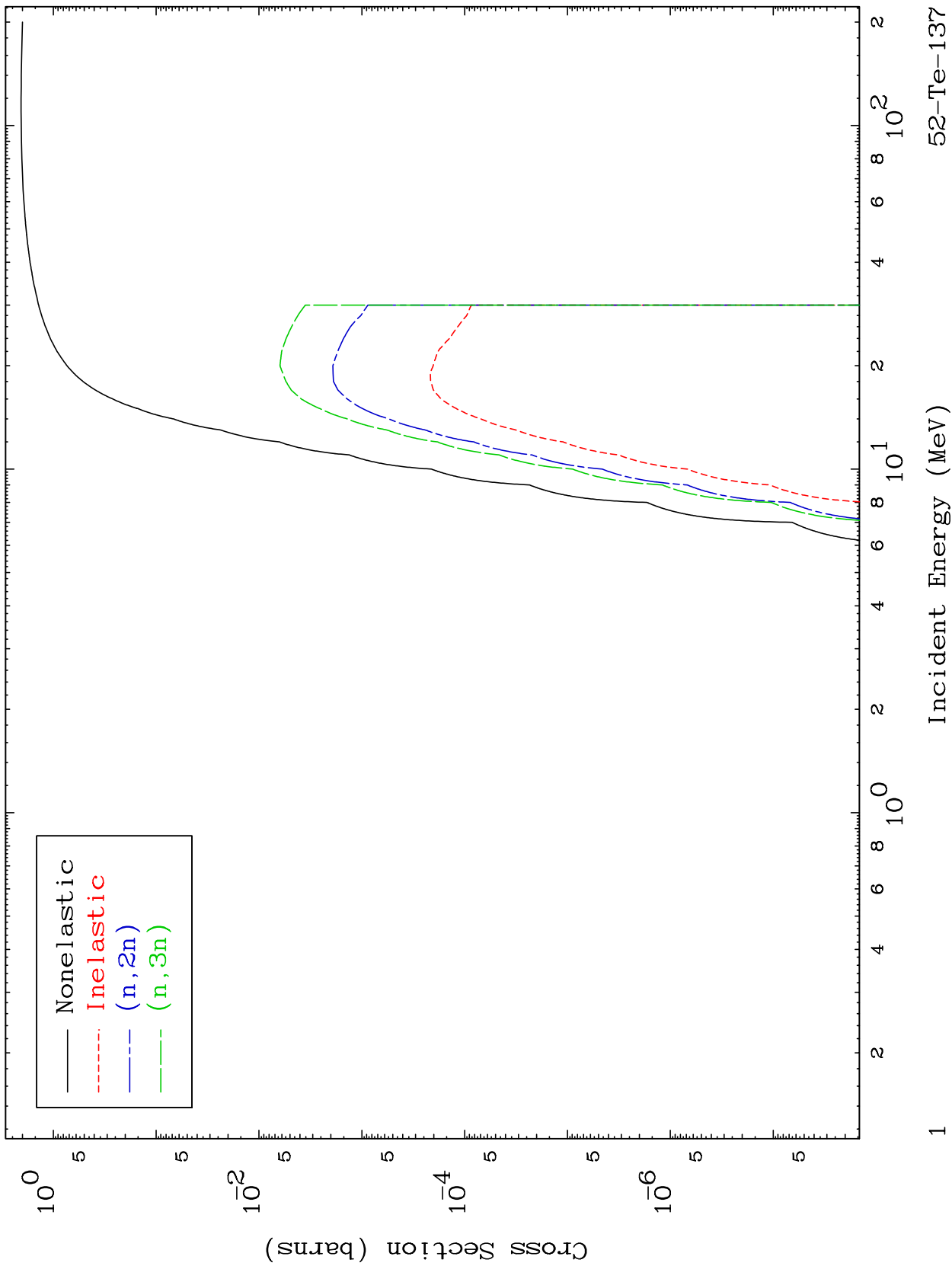
Press Mouse Button to Start

MAT 5276

He-3 Major

52-Te-137

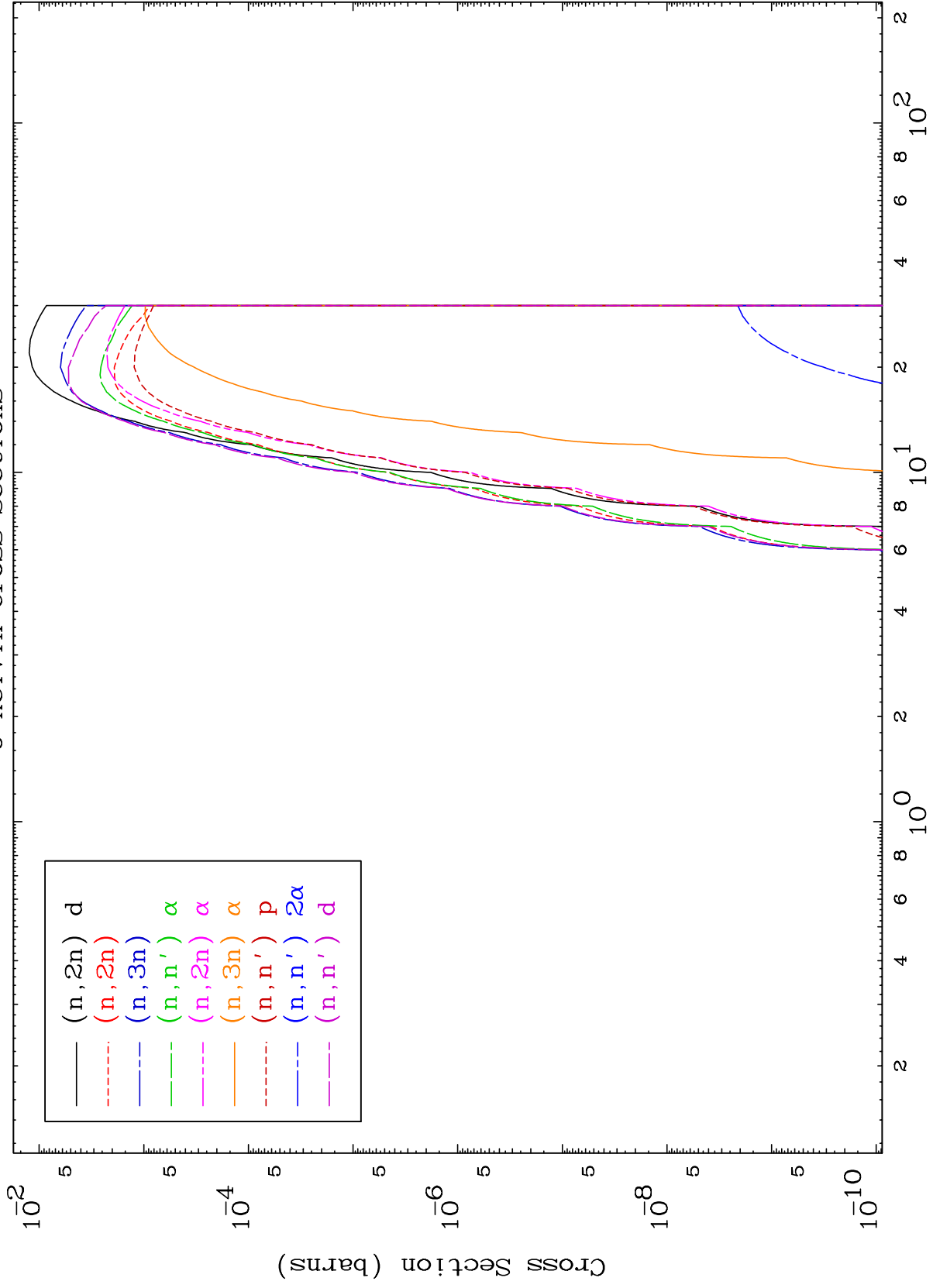
0 Kelvin Cross Sections



MAT 5276

He-3 Neutron Absorption
0 Kelvin Cross Sections

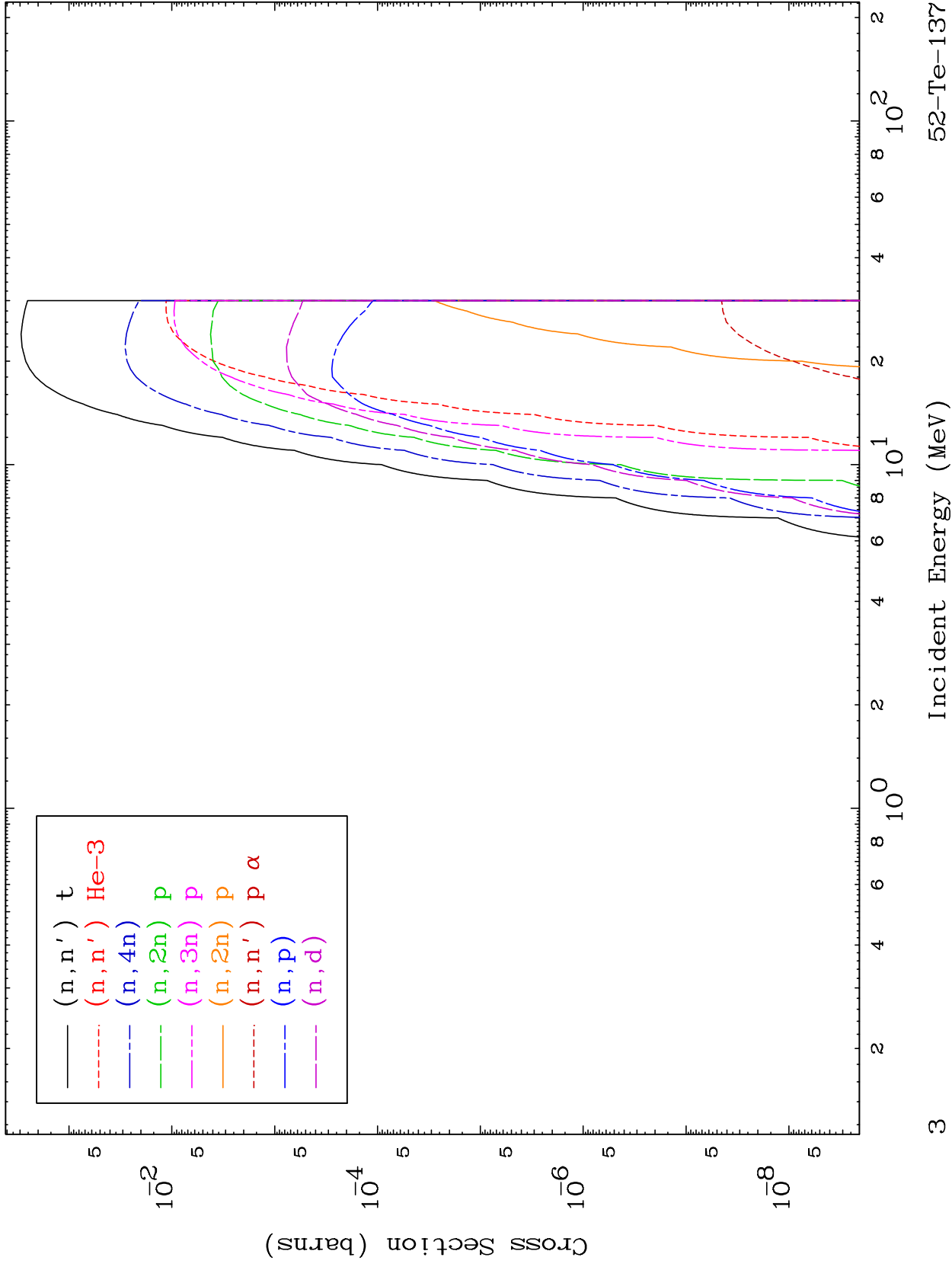
52-Te-137



MAT 5276

He-3 Neutron Absorption
0 Kelvin Cross Sections

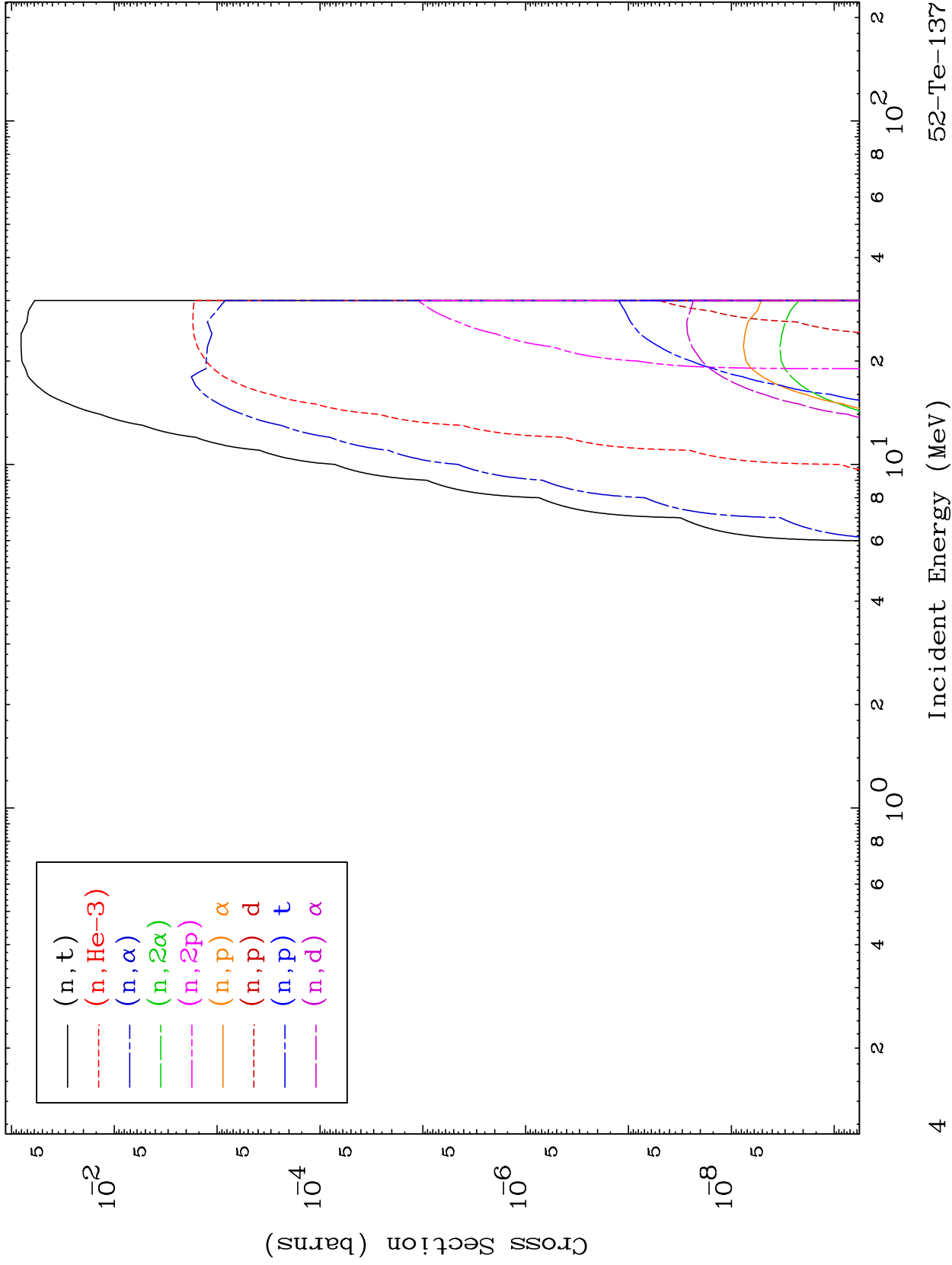
52-Te-137

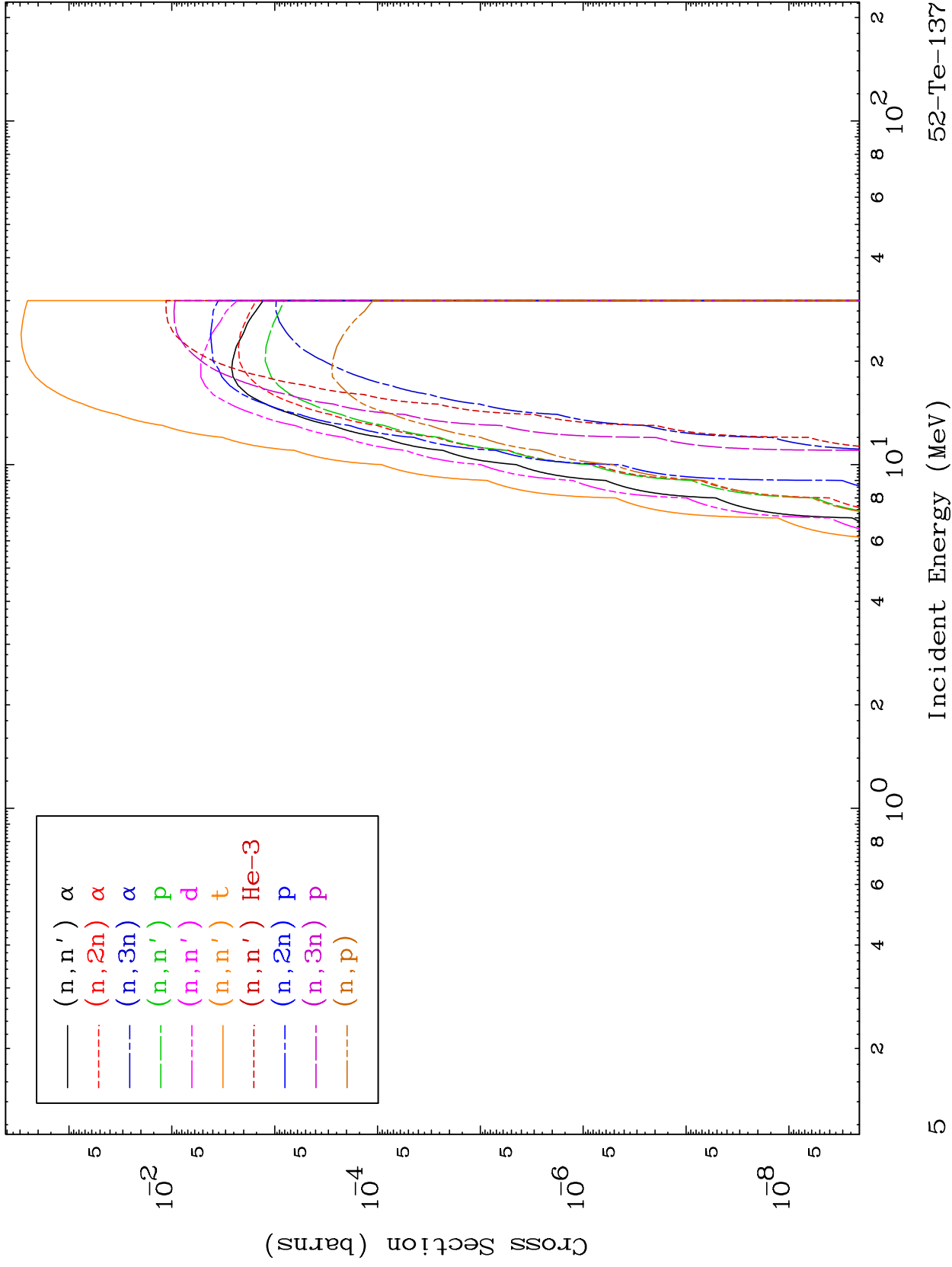


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He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-137

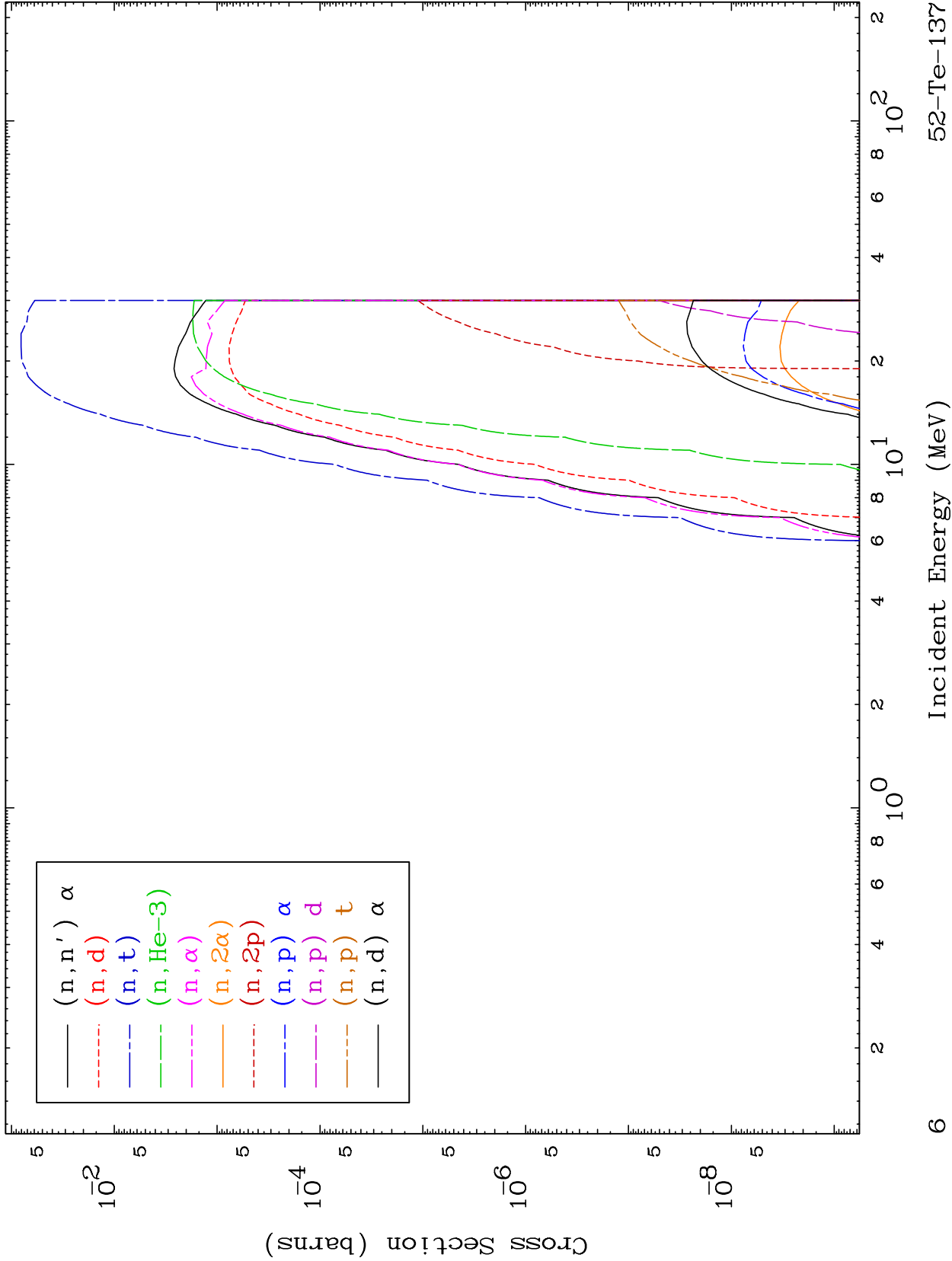




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He-3 Charged Particle
0 Kelvin Cross Sections

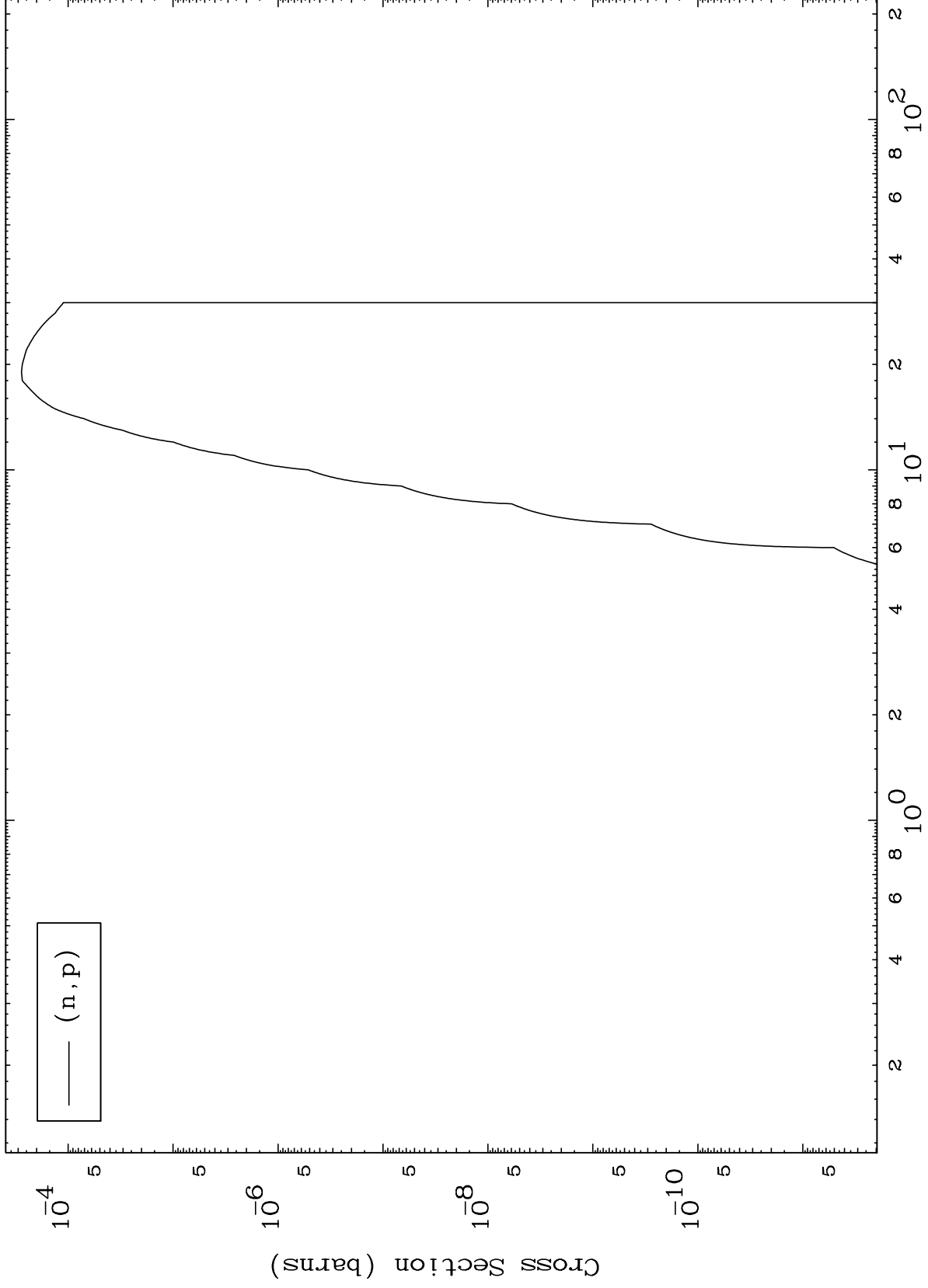
52-Te-137



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

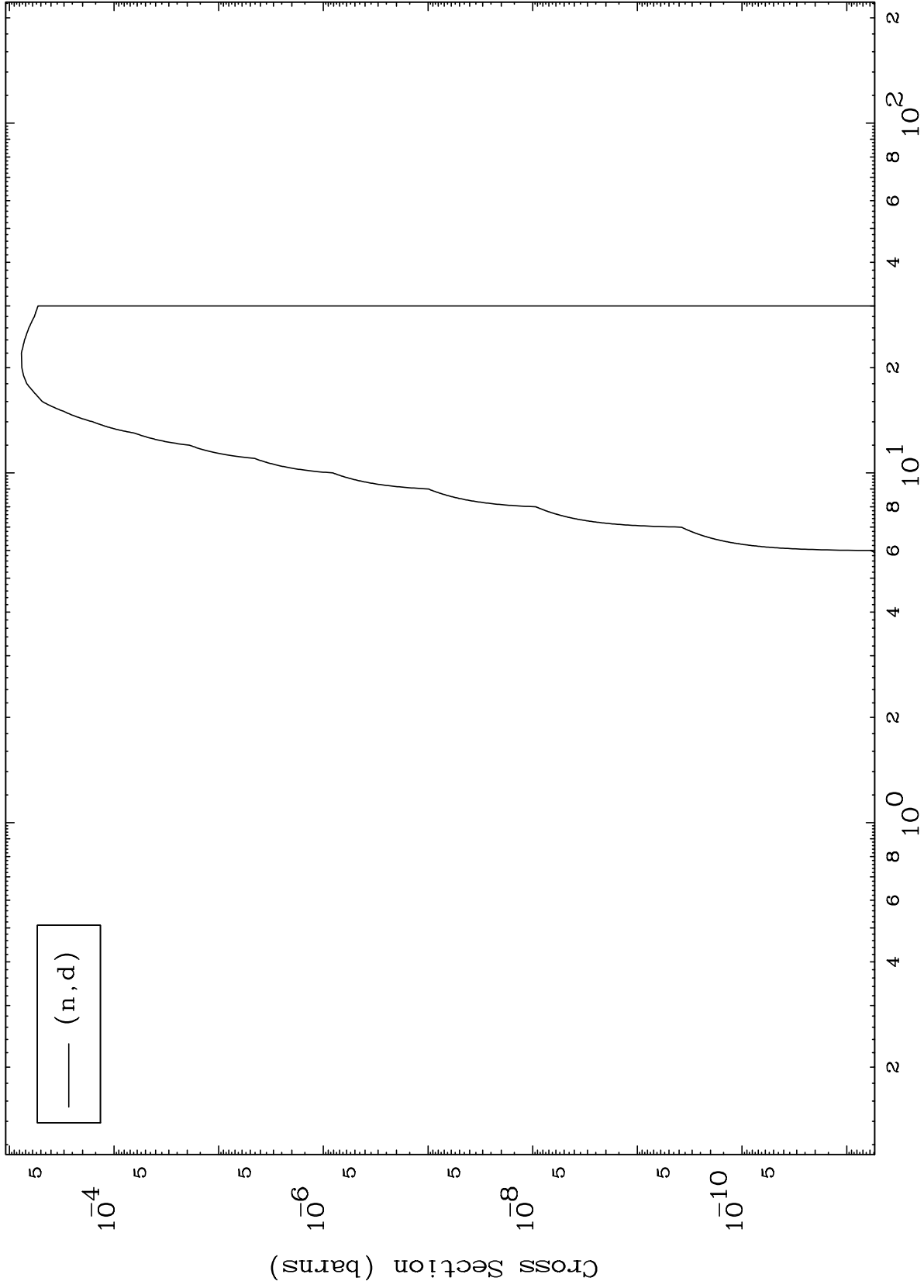
52-Te-137



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52-Te-137

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

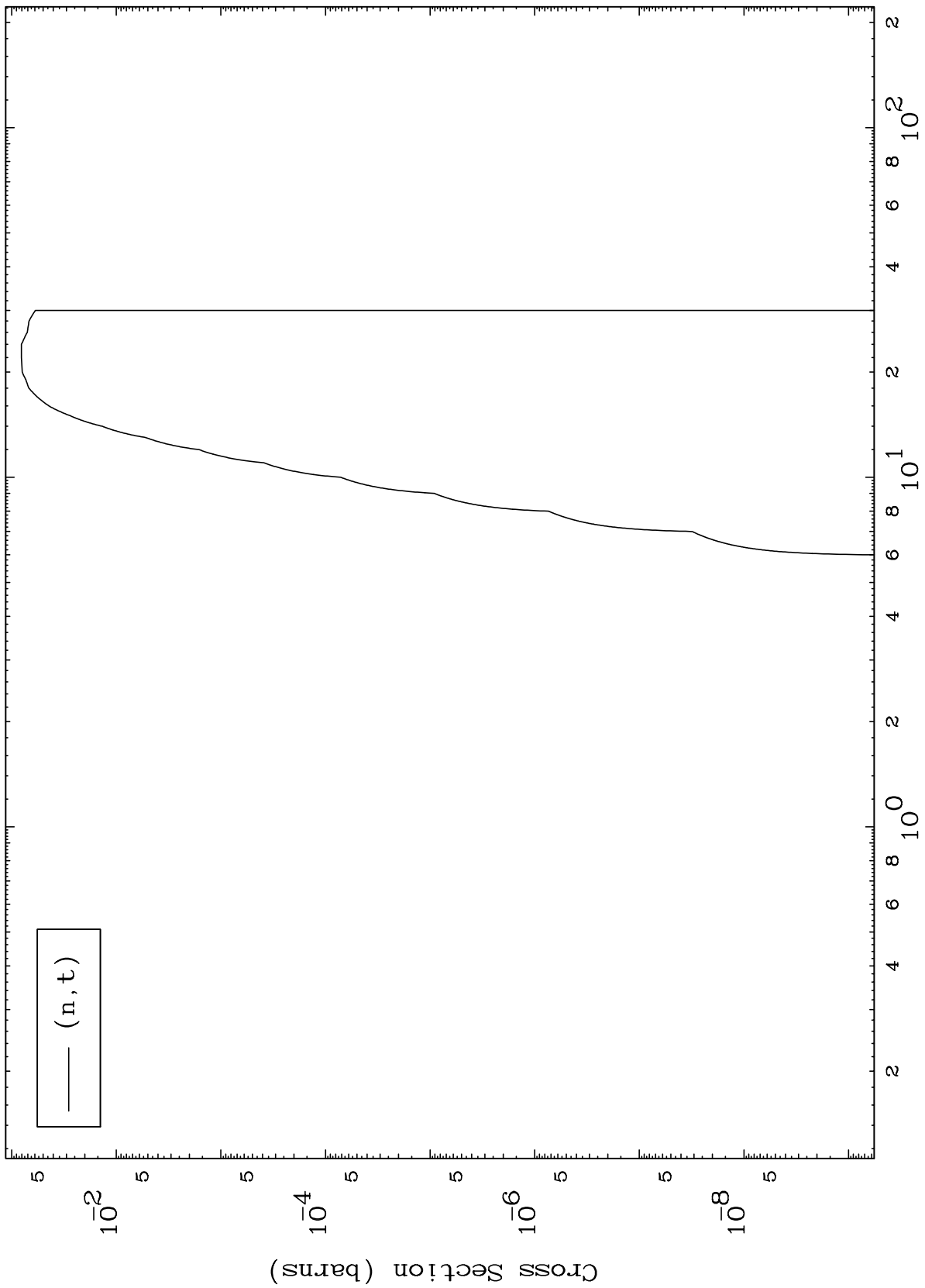


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(He-3,t) Levels

52-Te-137

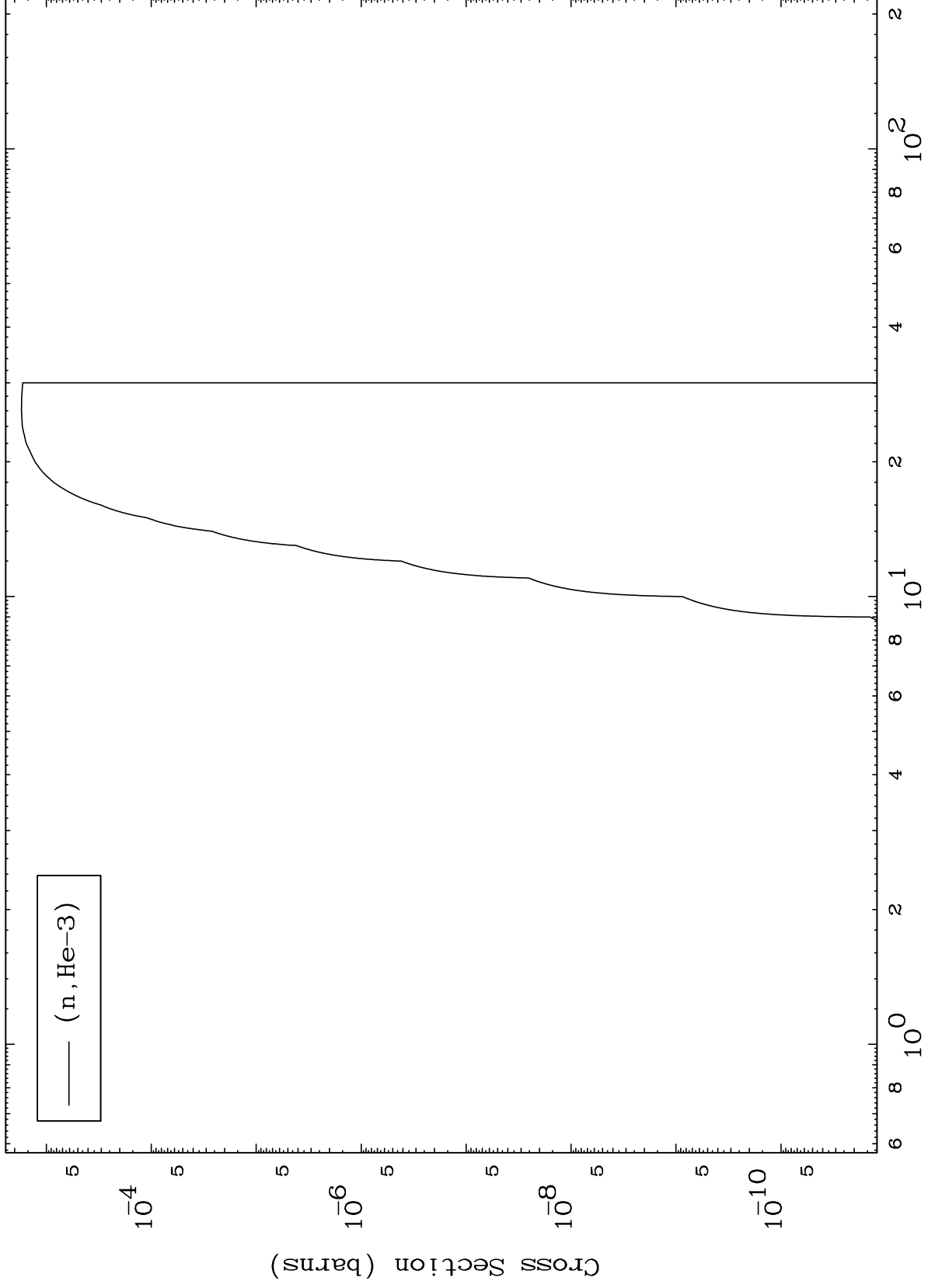
0 Kelvin Cross Sections



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(He-3, He3) Levels
0 Kelvin Cross Sections

52-Te-137



10

Incident Energy (MeV)

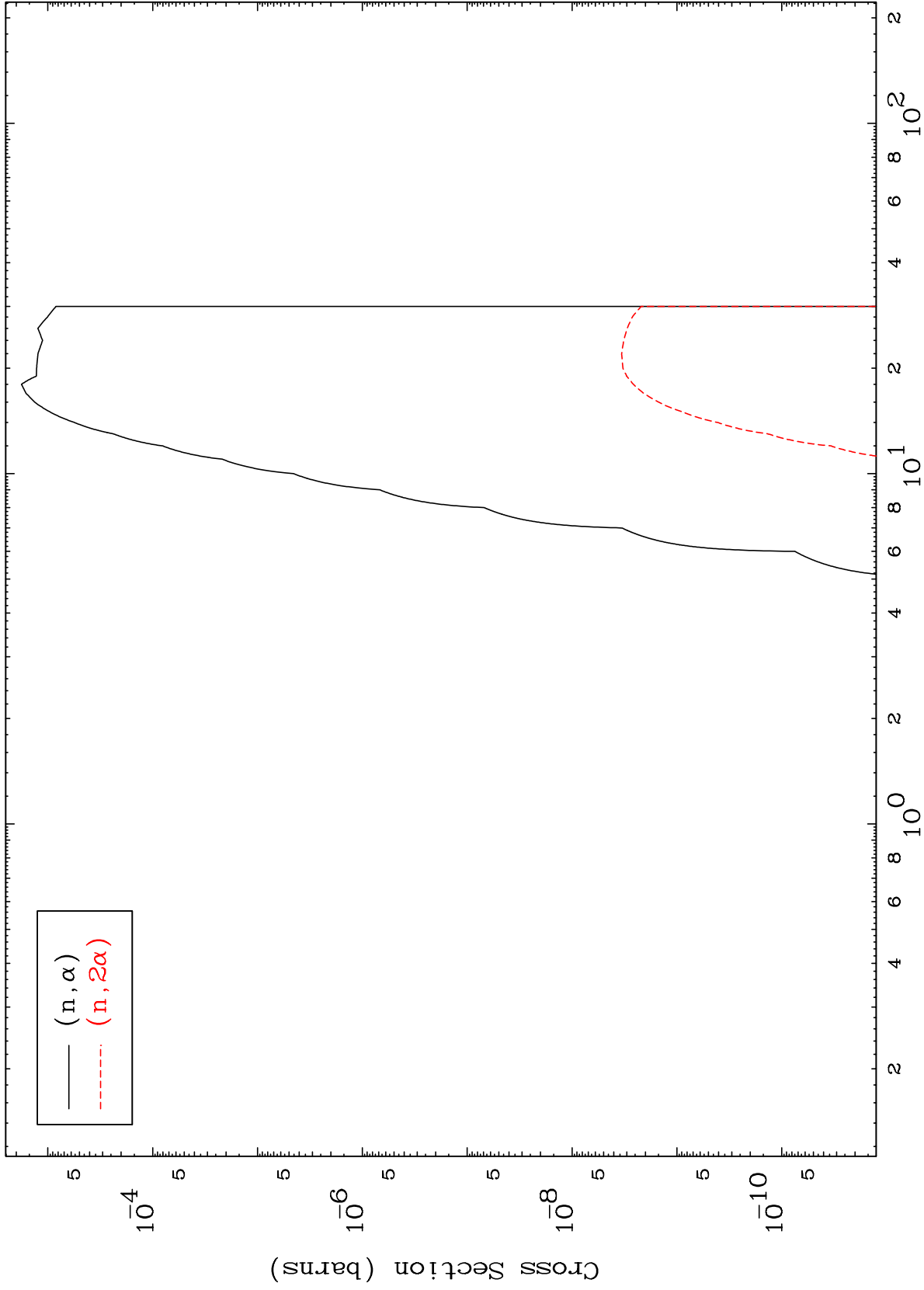
52-Te-137

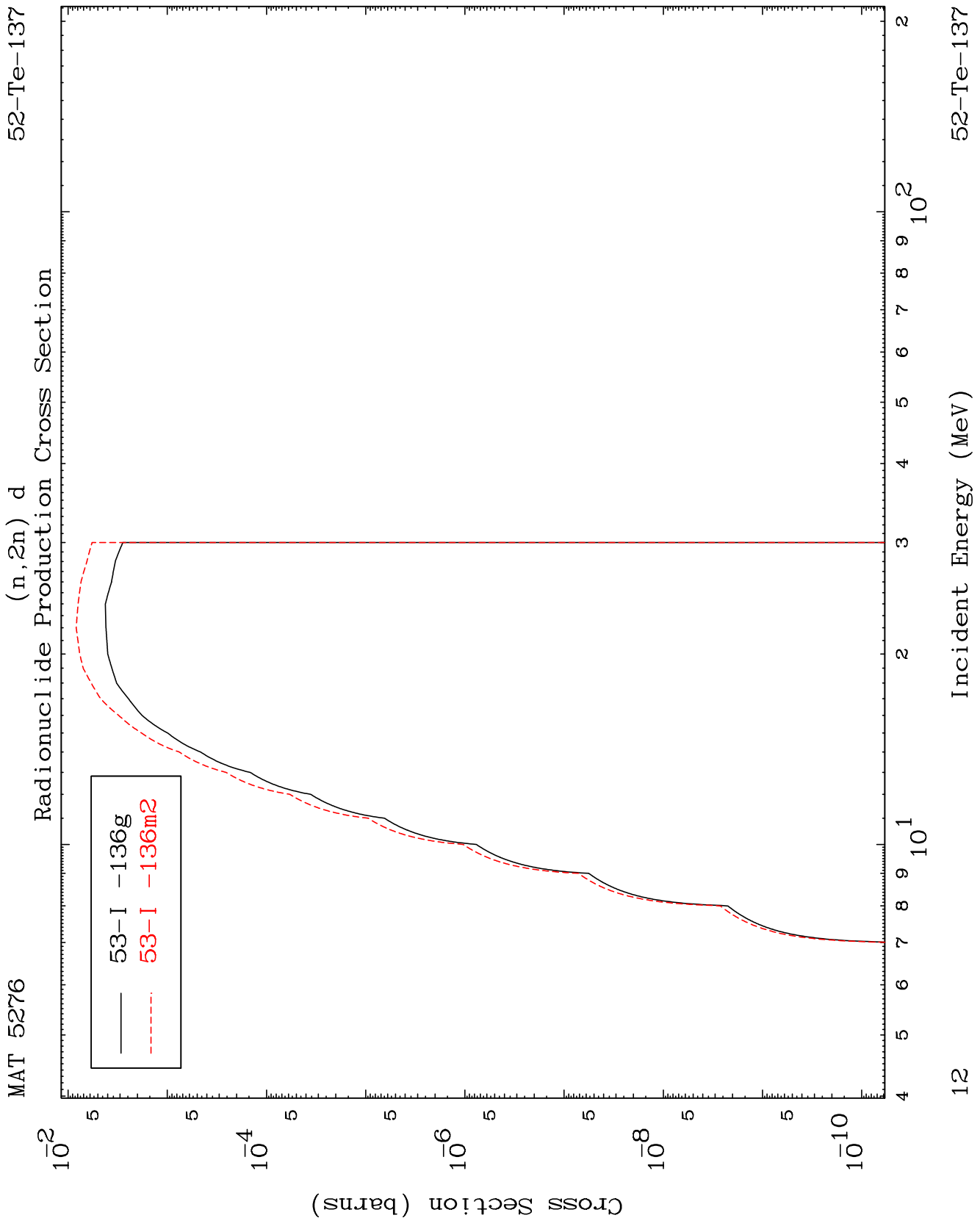
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(He-3, α) Levels

52-Te-137

0 Kelvin Cross Sections



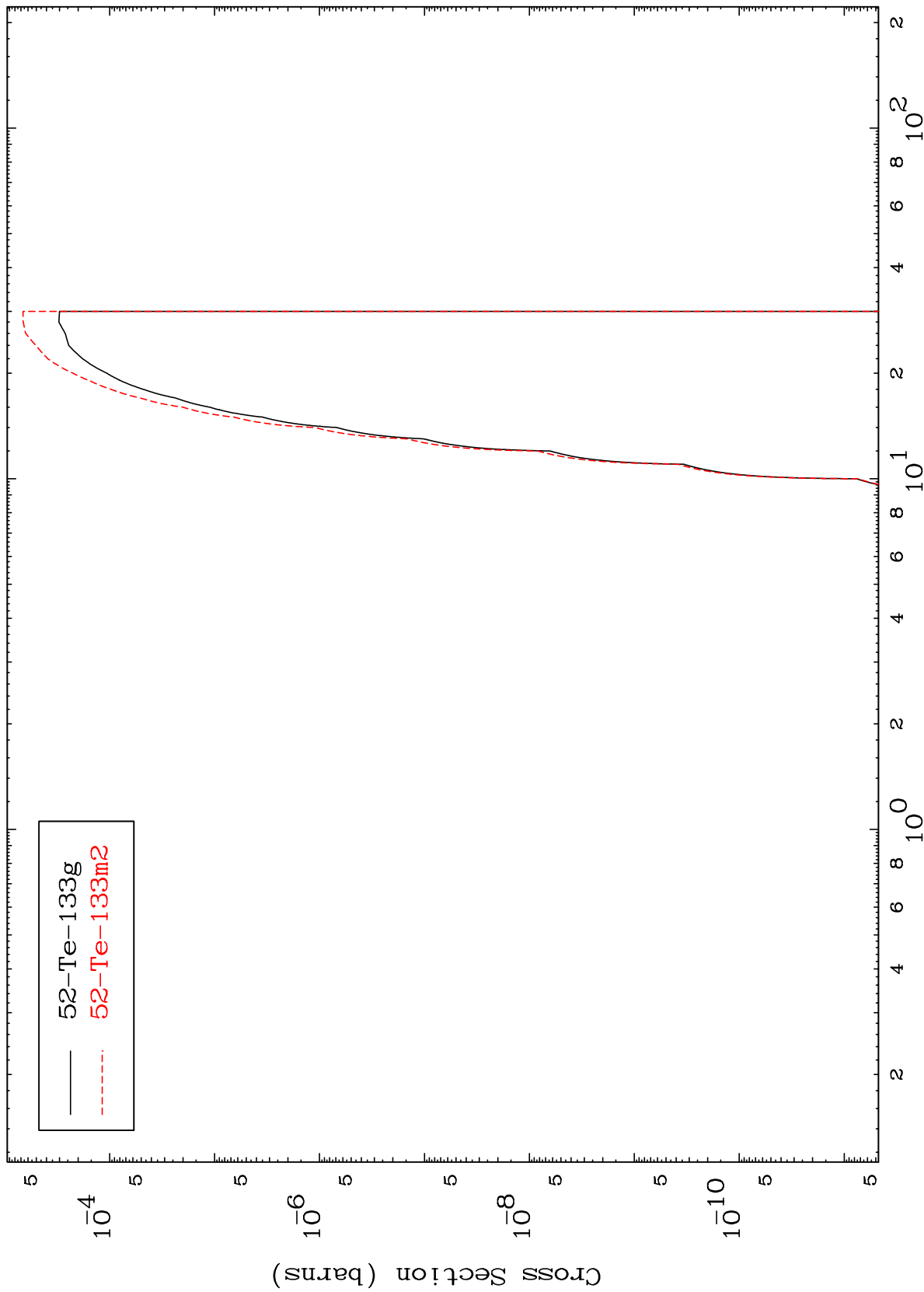


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(n,3n) α

52-Te-137

Radionuclide Production Cross Section



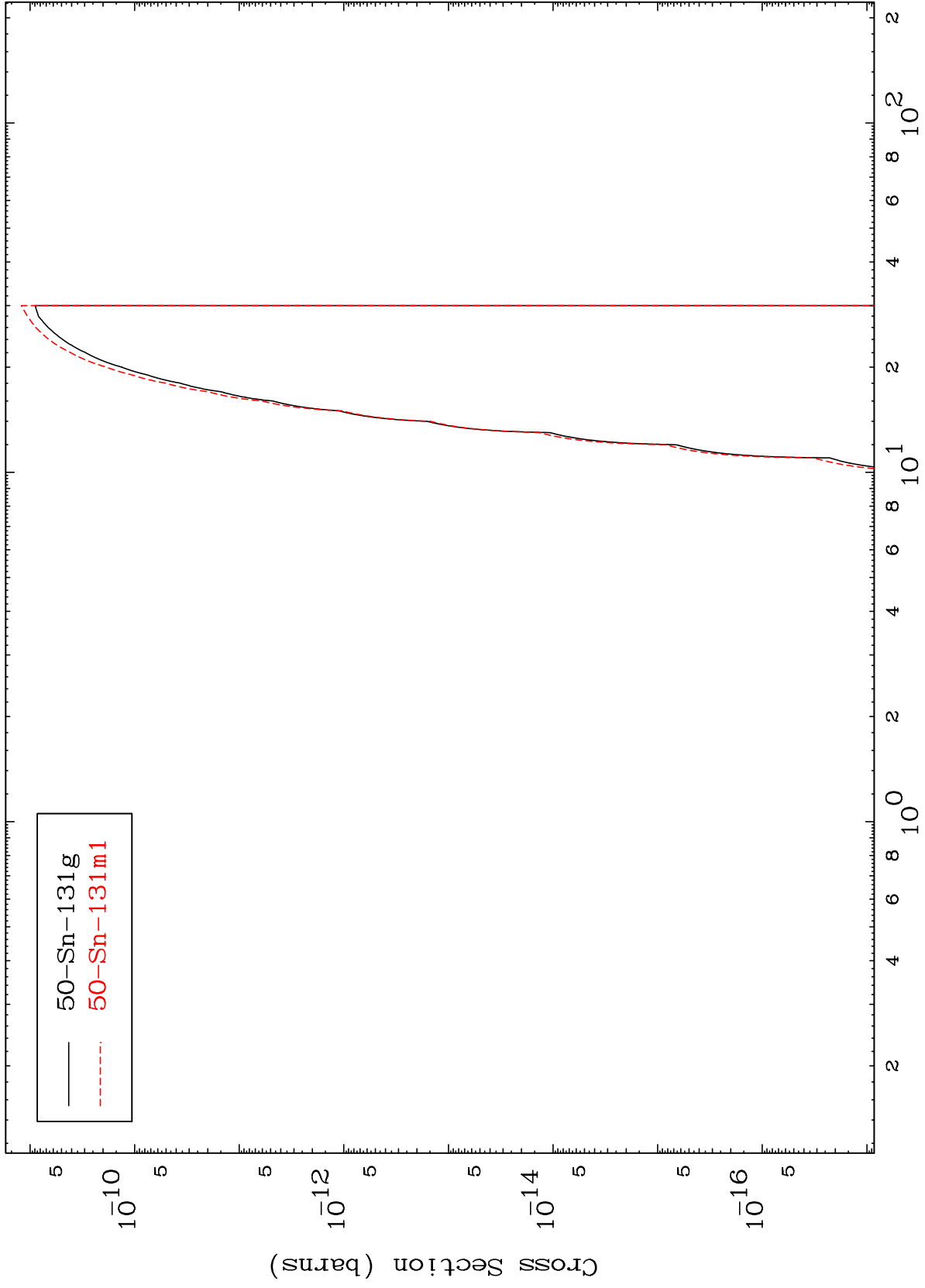
52-Te-133g
52-Te-133m2

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(n,n') 2 α

52-Te-137

Radionuclide Production Cross Section



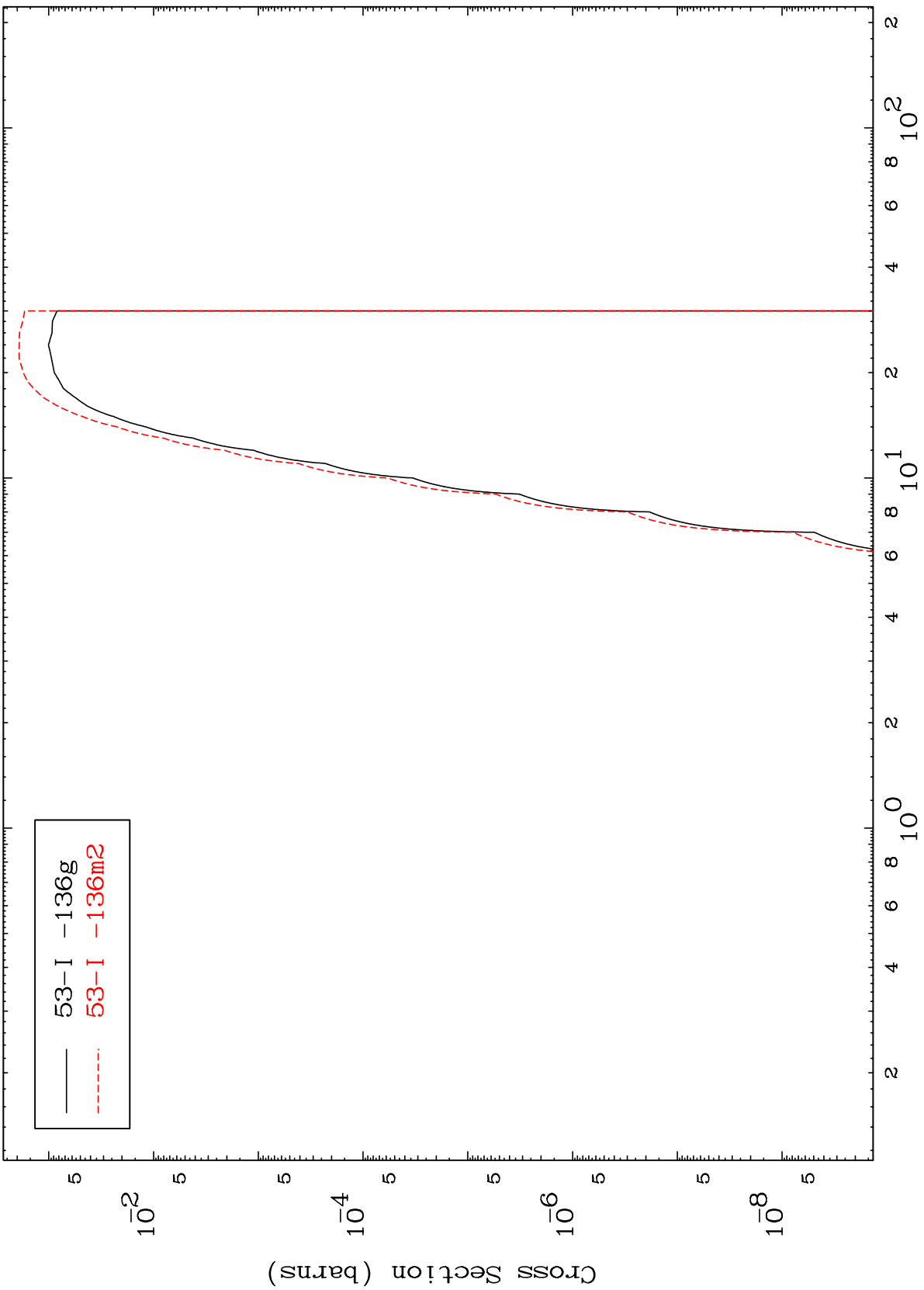
50-Sn-131g
50-Sn-131m1

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(n,n') t

52-Te-137

Radionuclide Production Cross Section



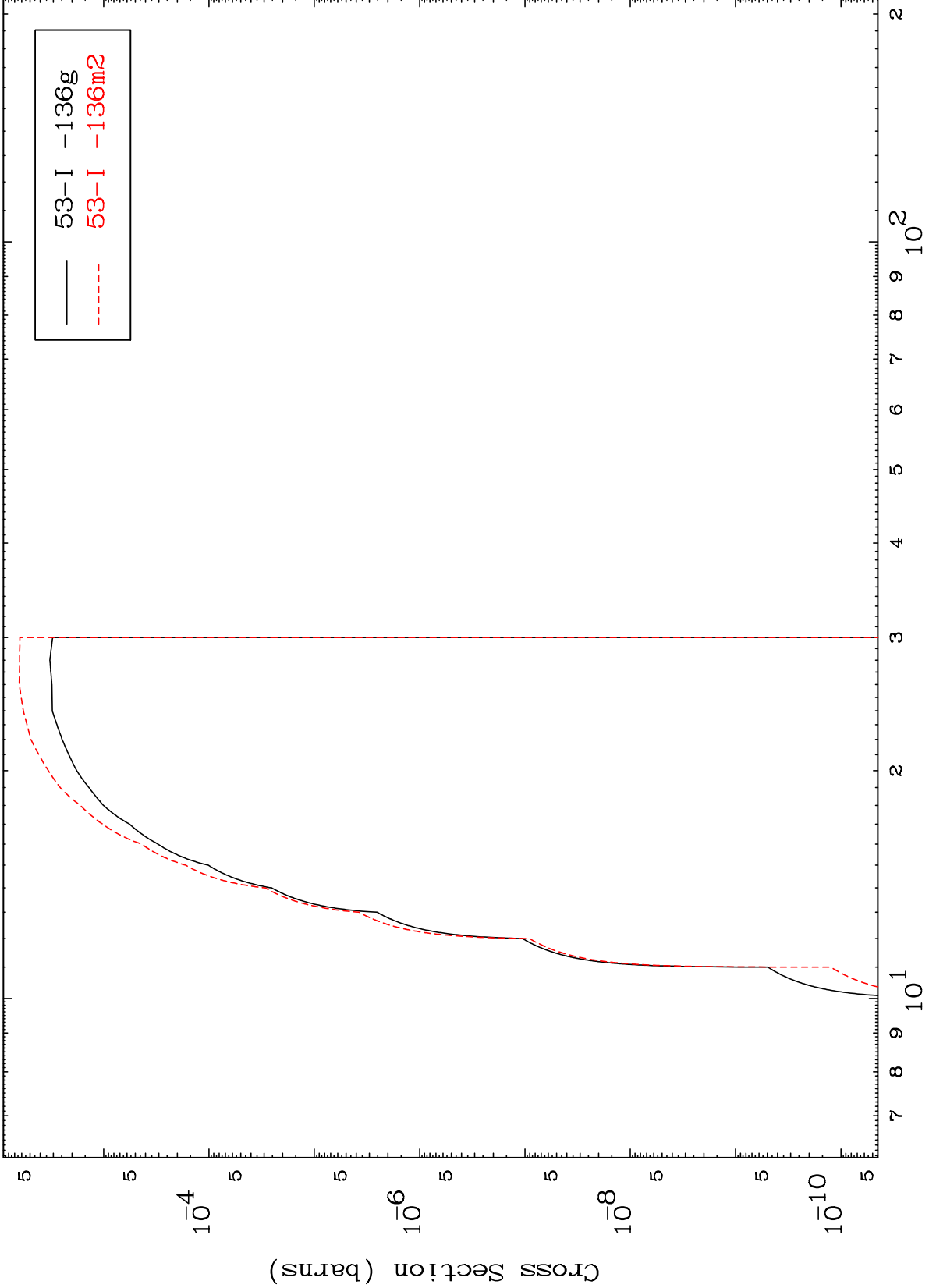
53-I -136g
53-I -136m2

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(n,3n) p

52-Te-137

Radionuclide Production Cross Section



16

Incident Energy (MeV)

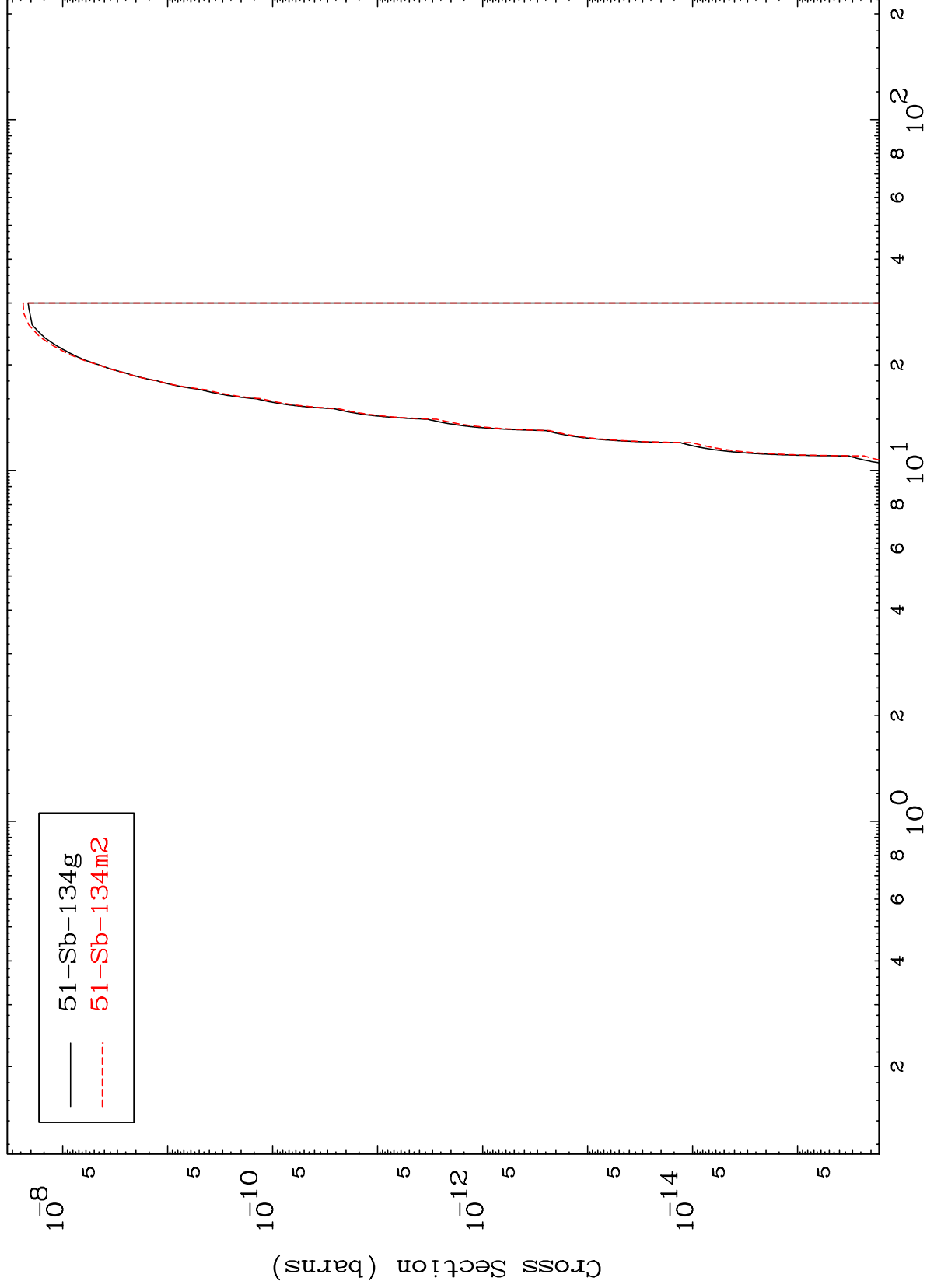
52-Te-137

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(n,n') p α

52-Te-137

Radionuclide Production Cross Section



17

Incident Energy (MeV)

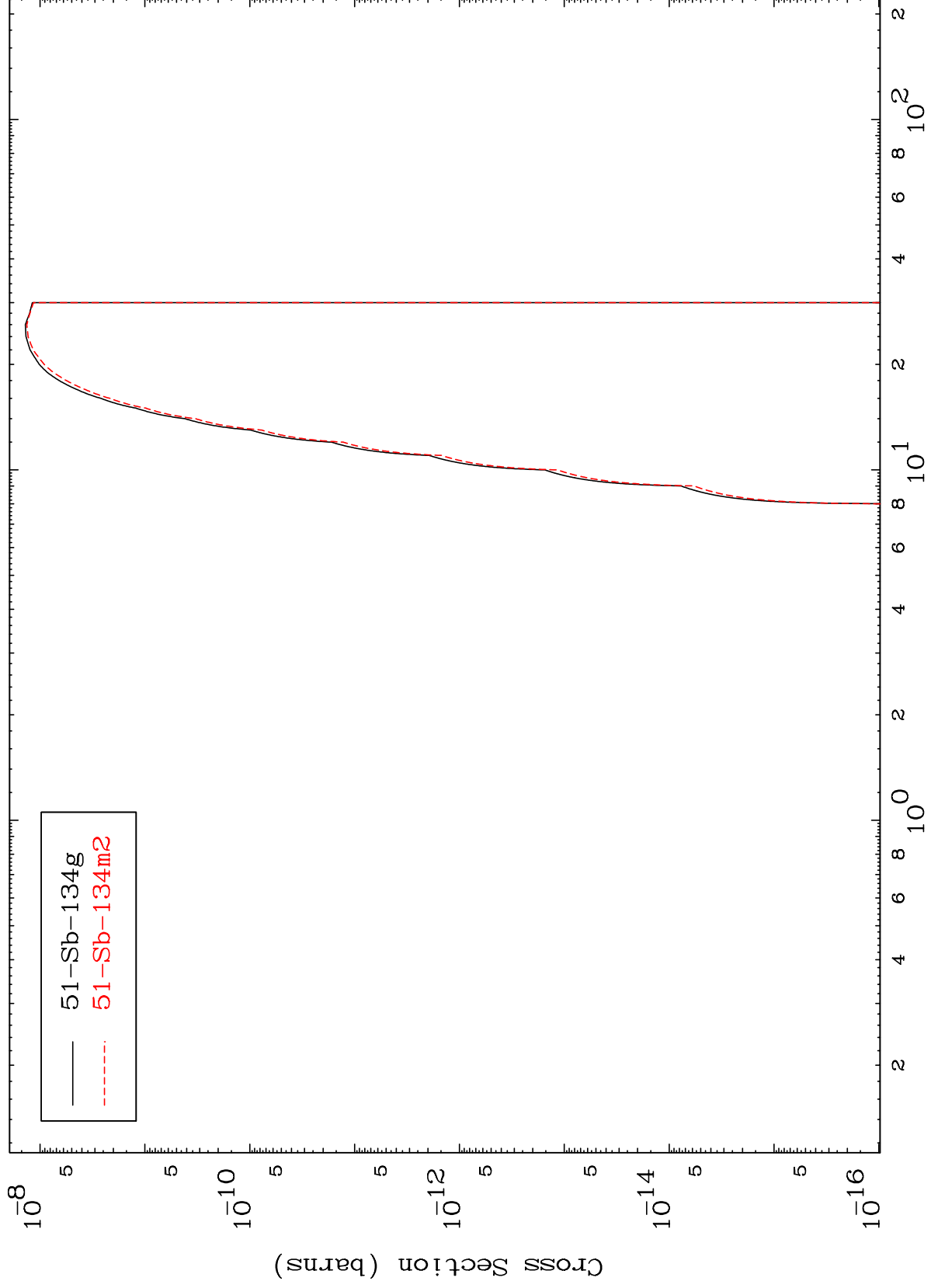
52-Te-137

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(n,d) α

52-Te-137

Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-137