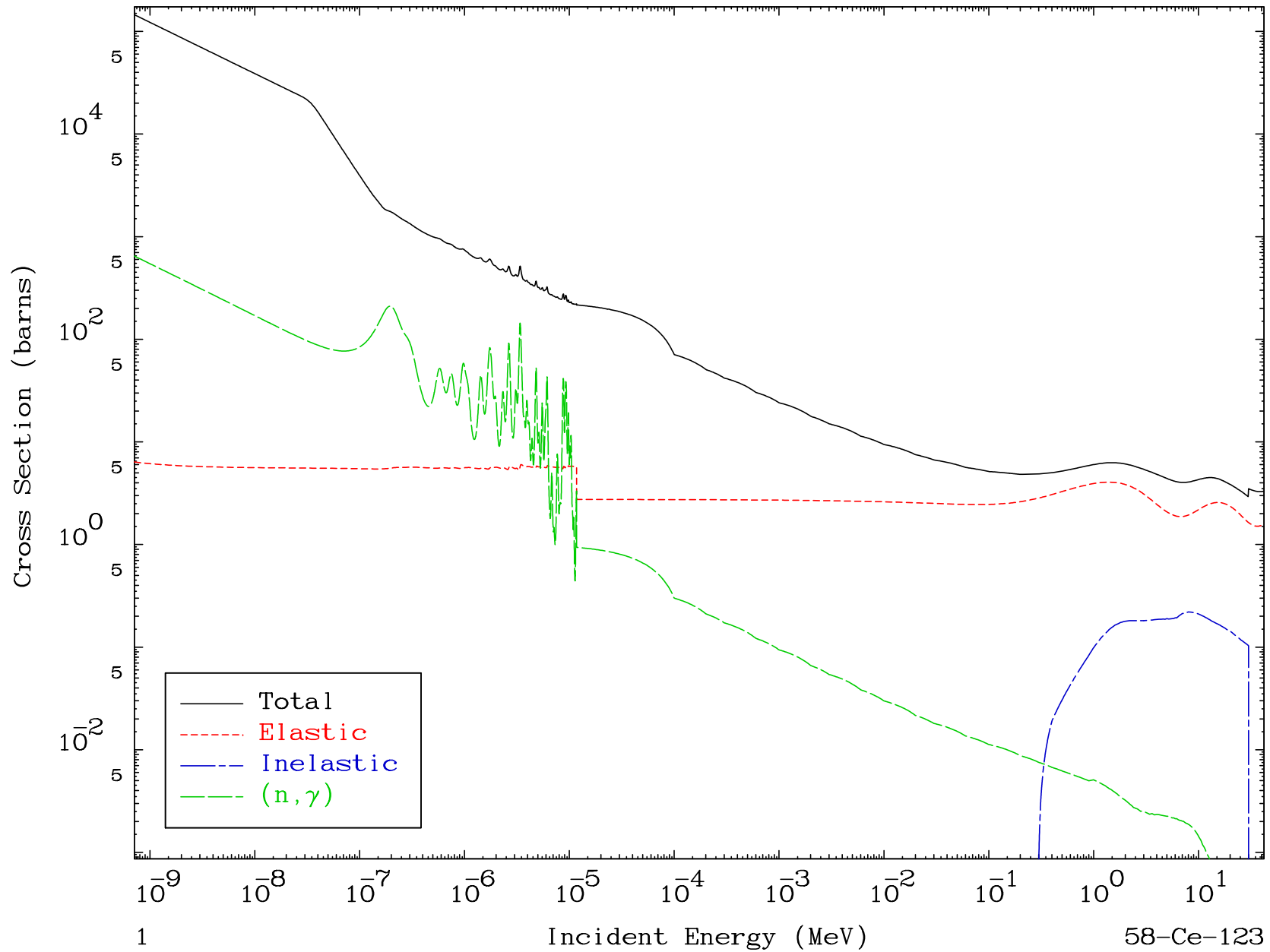
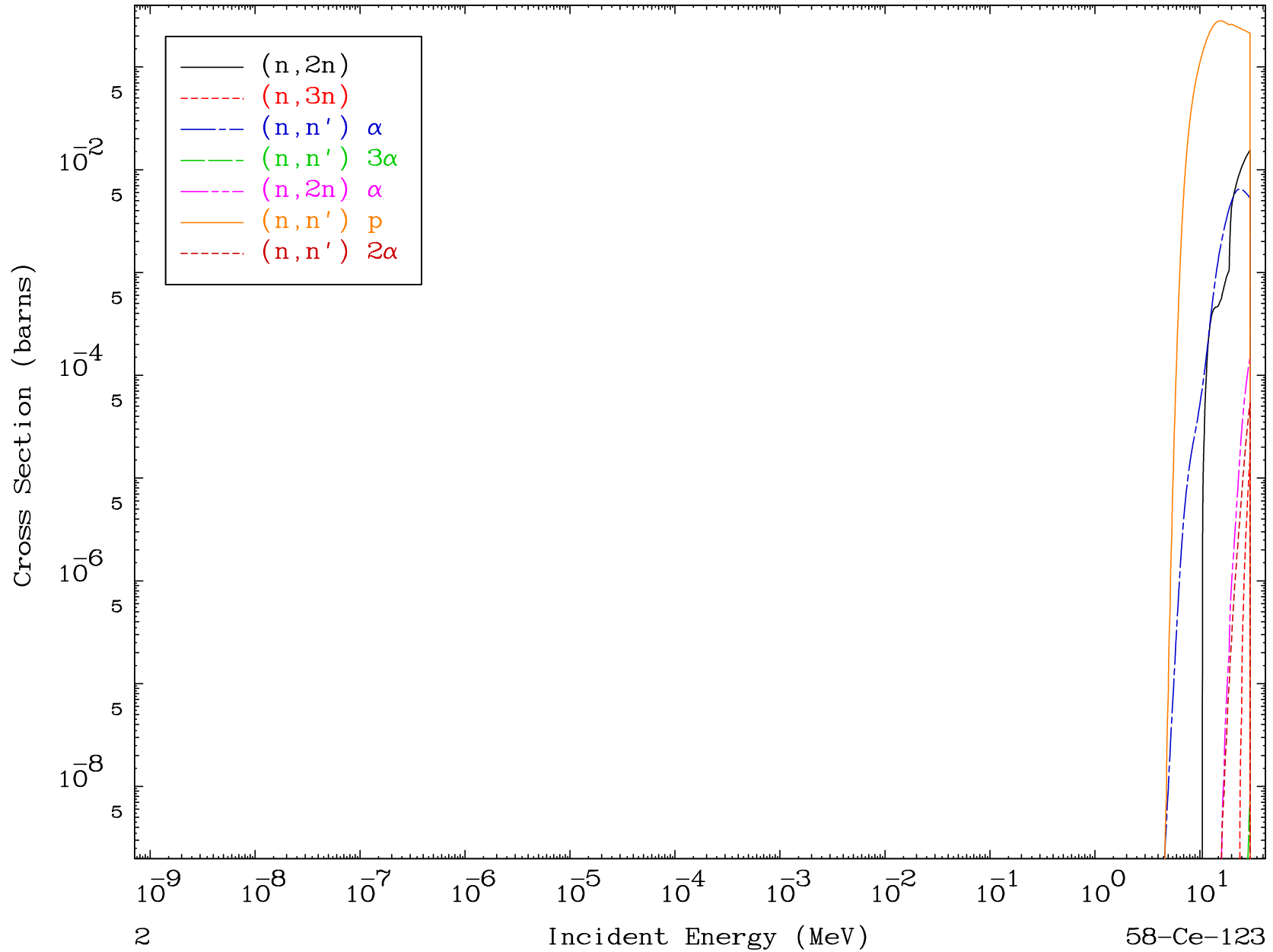


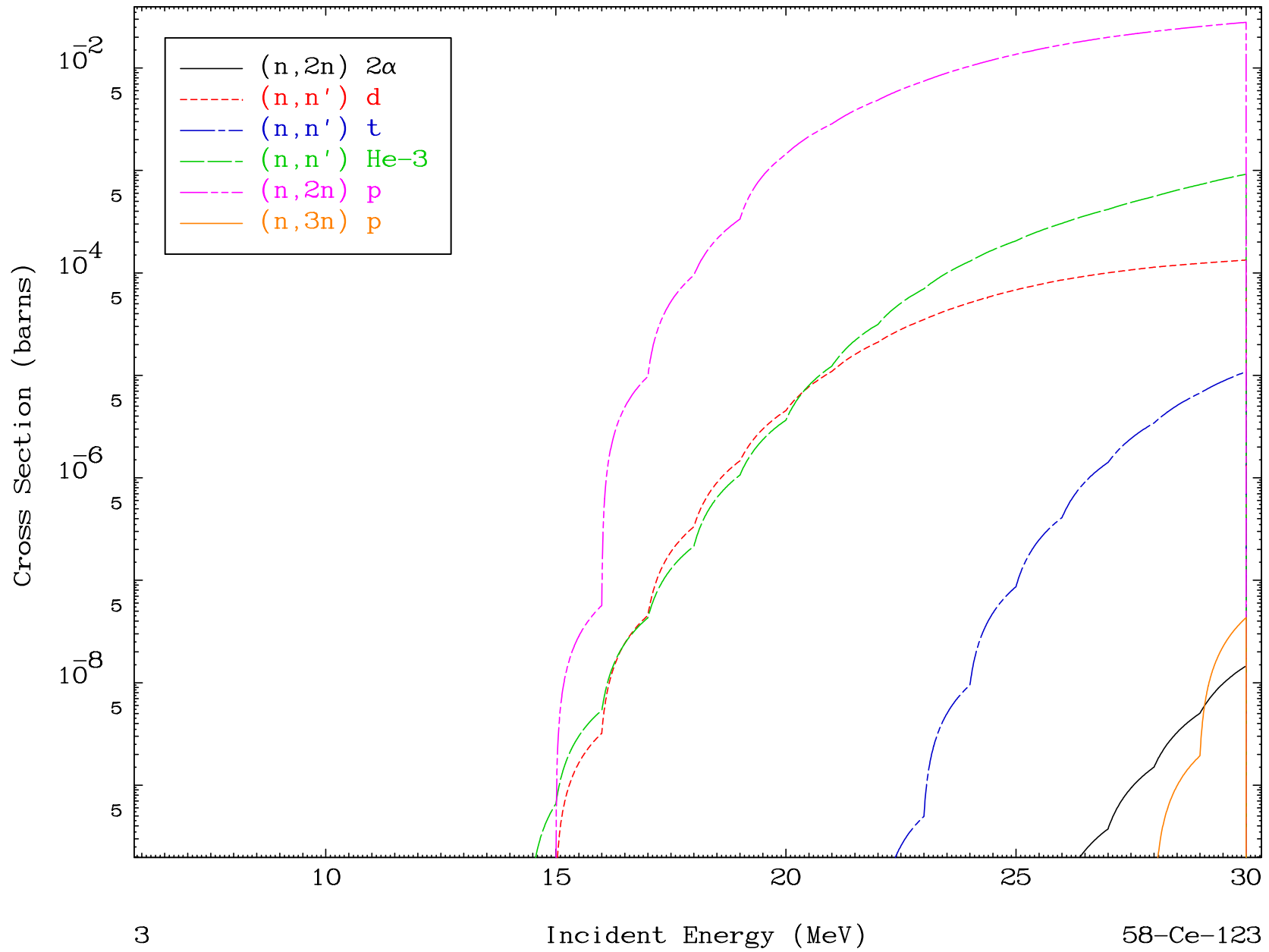
MAT 5786

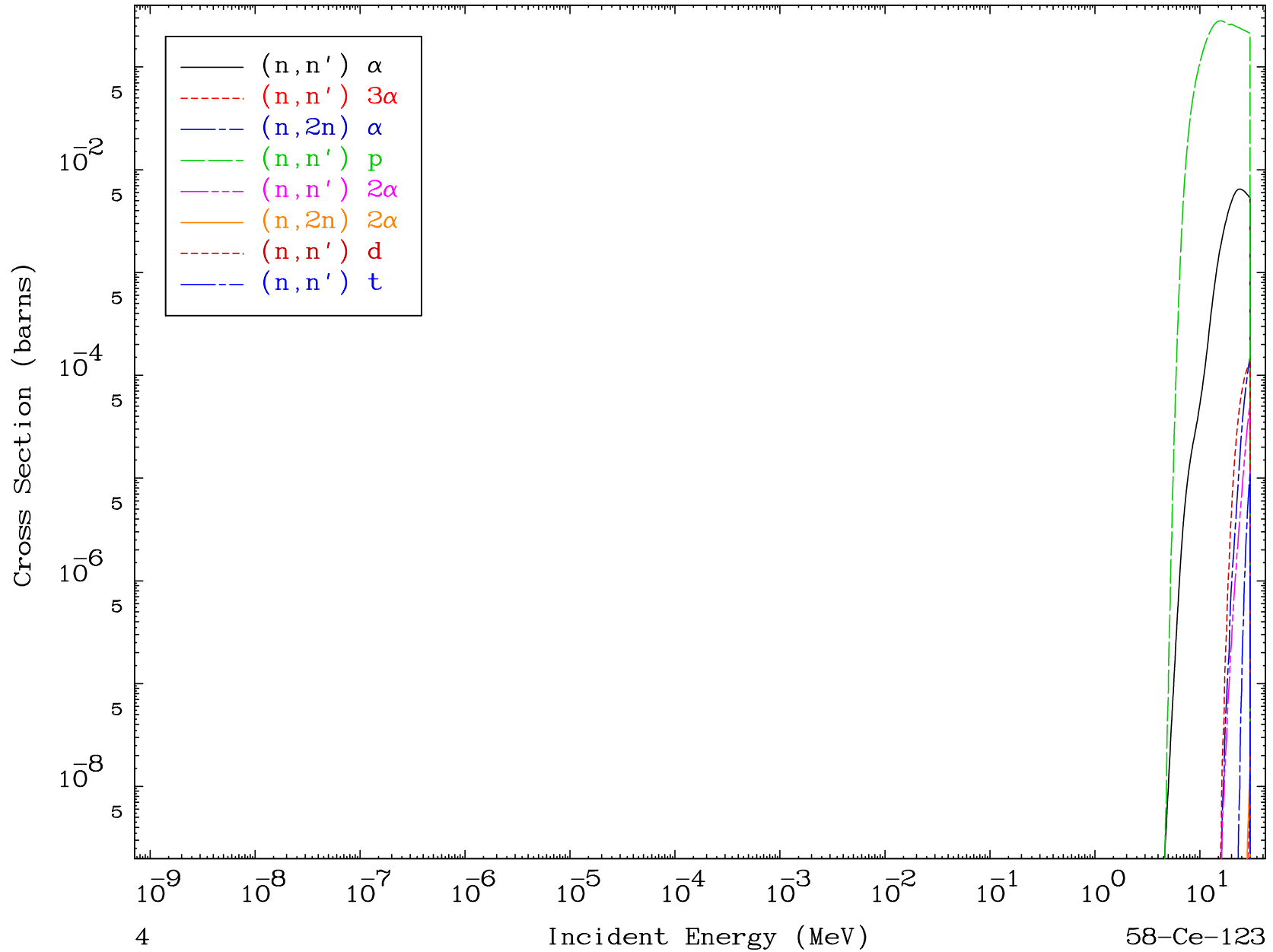
Major
294 Kelvin Cross Sections

58-Ce-123





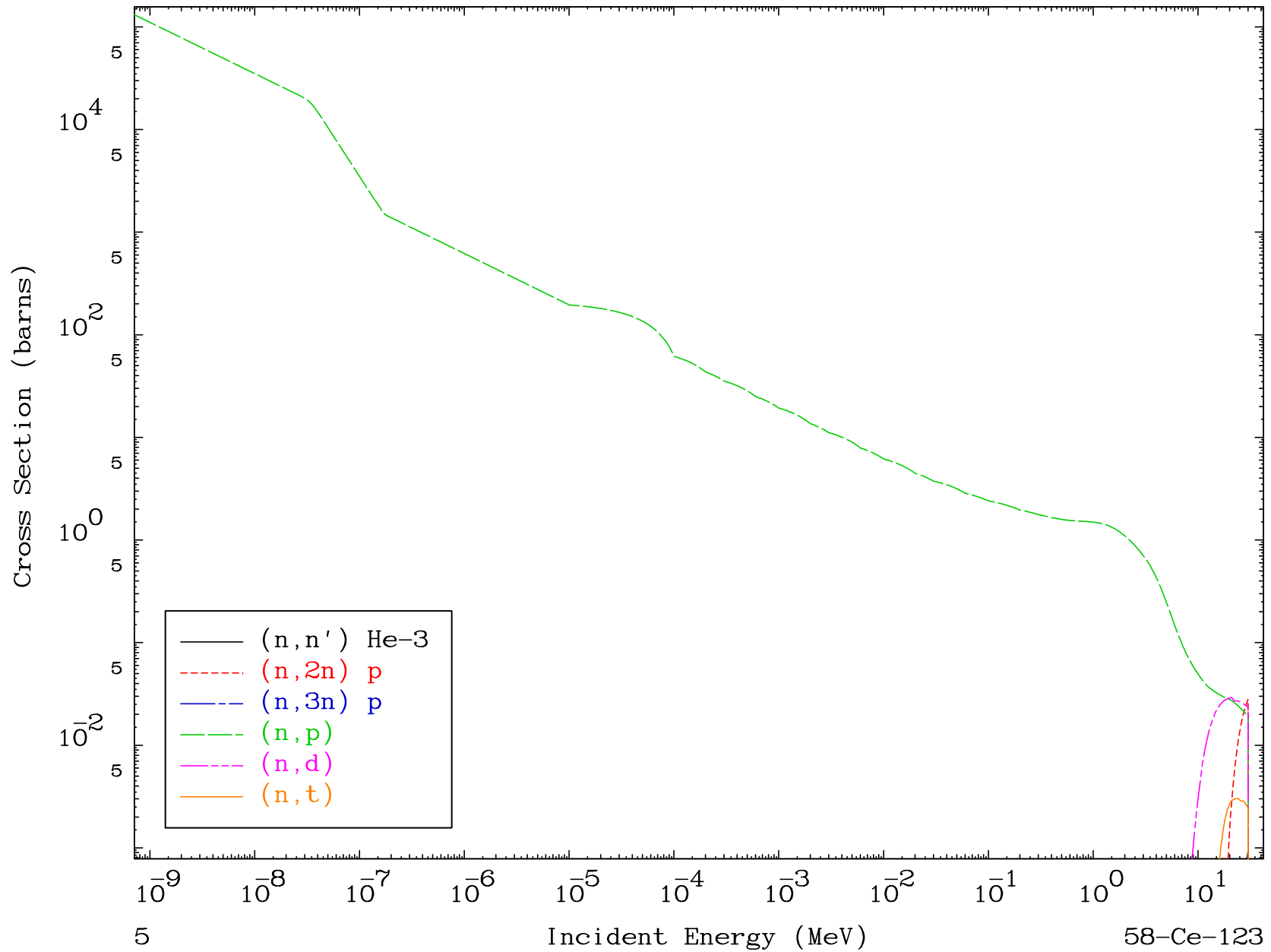




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Charged Particle
294 Kelvin Cross Sections

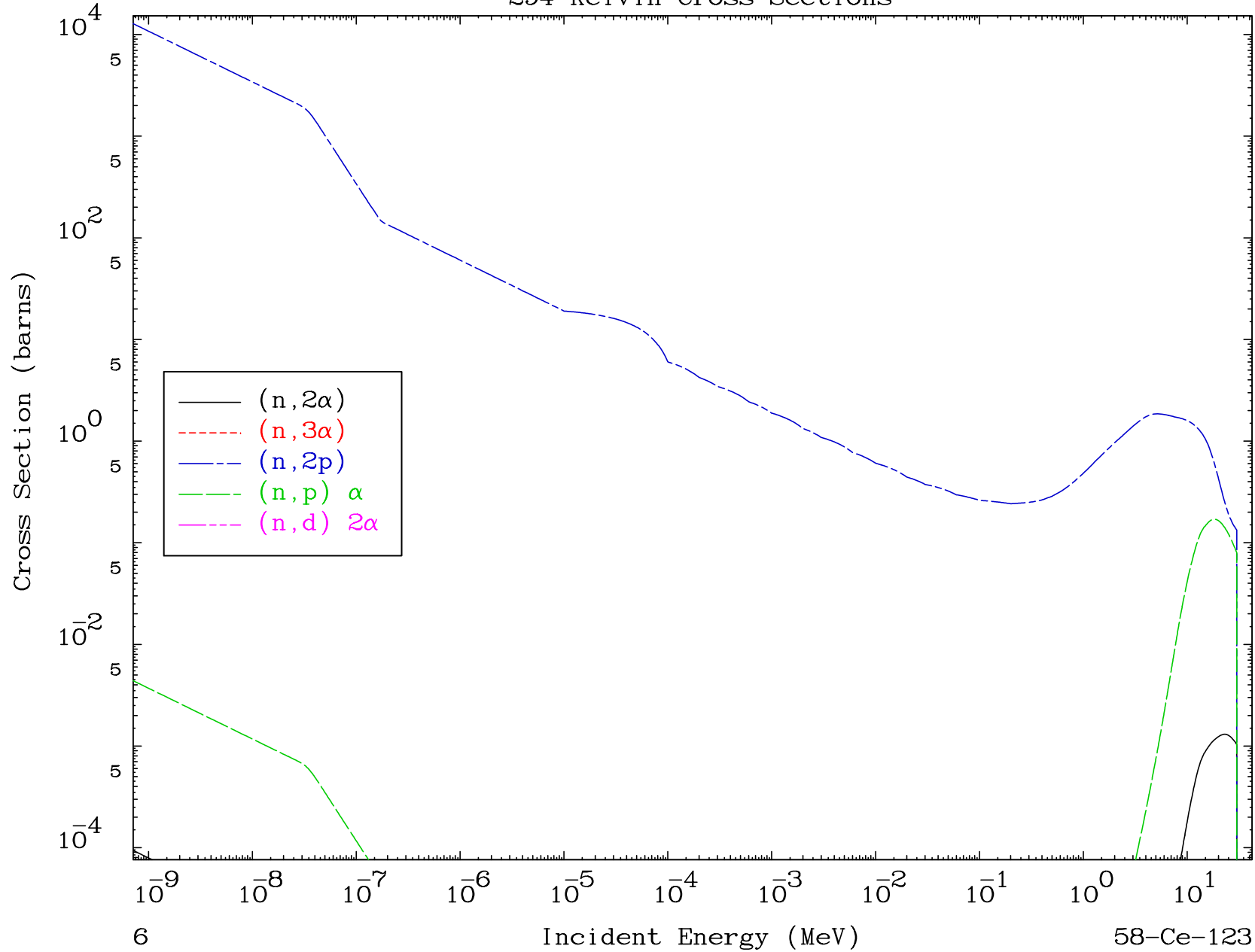
58-Ce-123

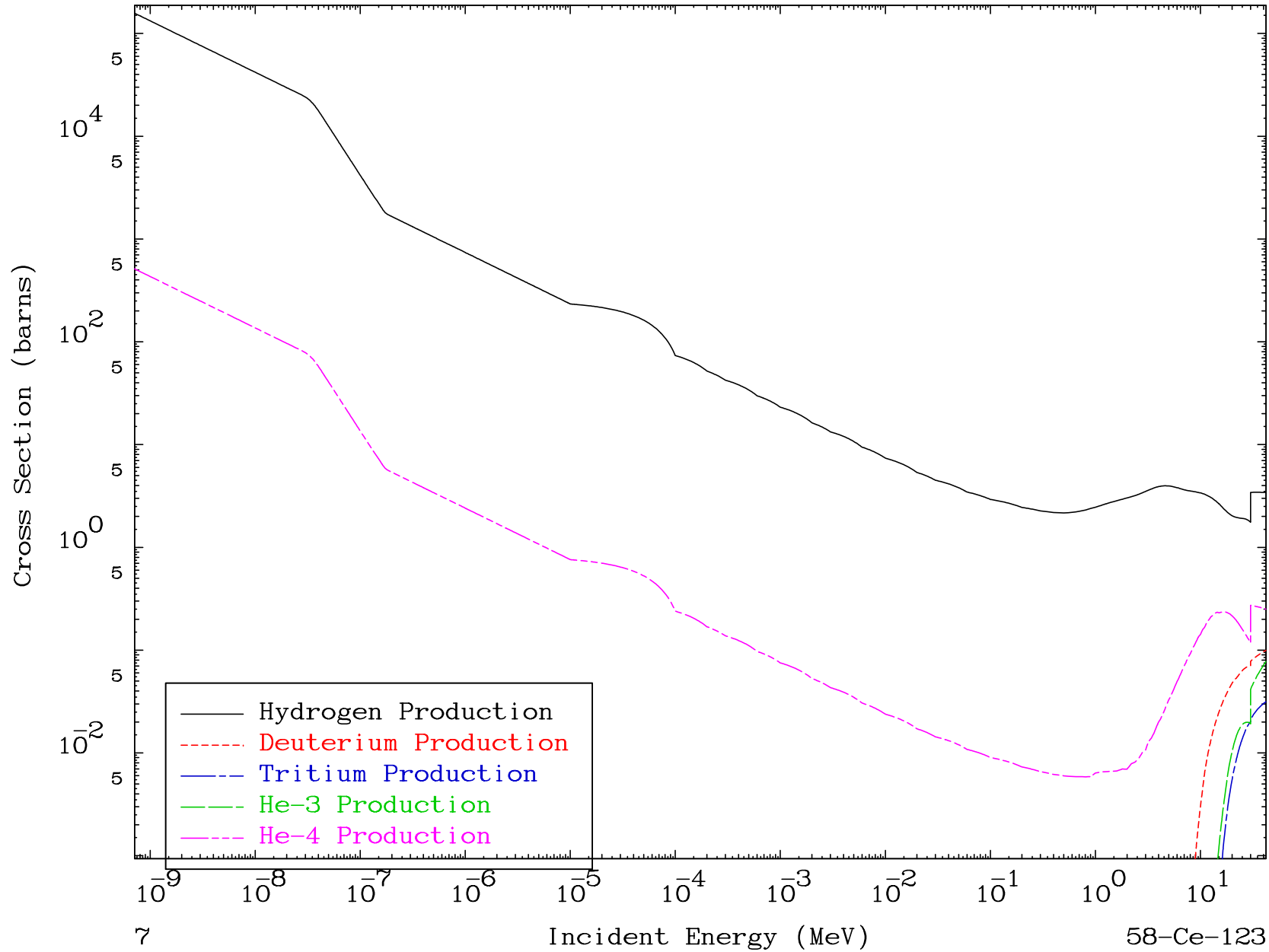


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Charged Particle
294 Kelvin Cross Sections

58-Ce-123

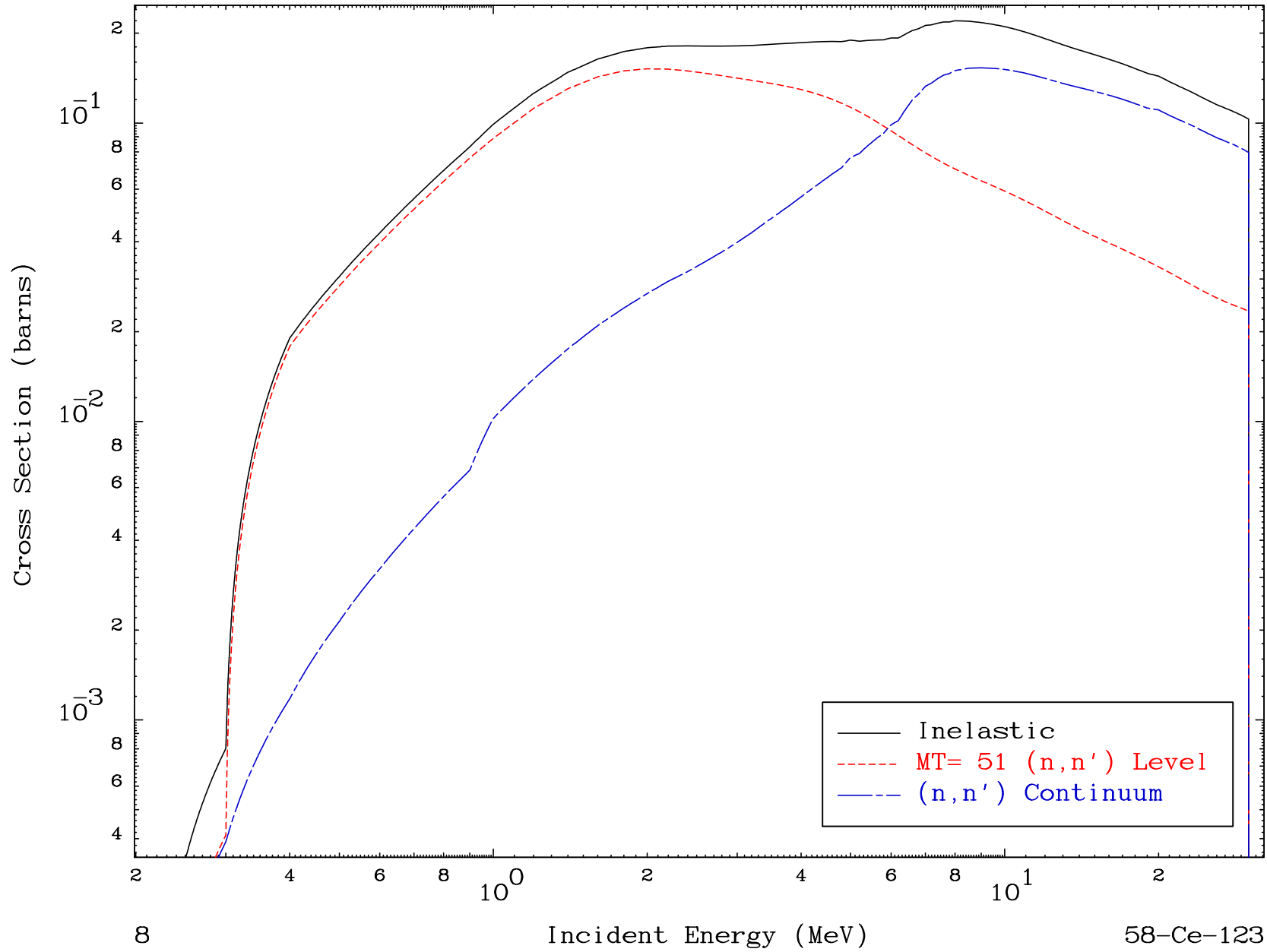




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(n,n') Level
294 Kelvin Cross Sections

58-Ce-123



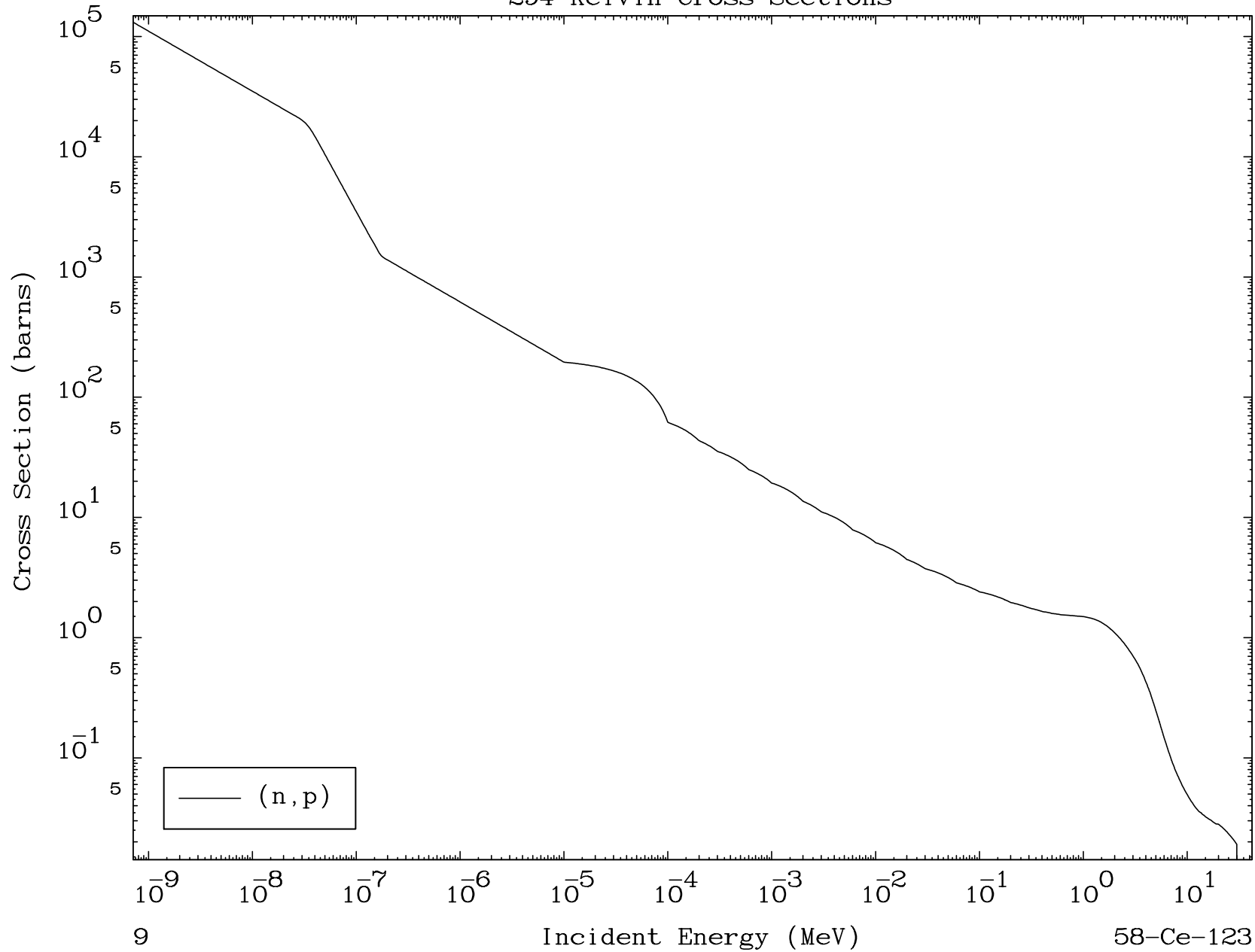
8

58-Ce-123

MAT 5786

(n,p) Levels
294 Kelvin Cross Sections

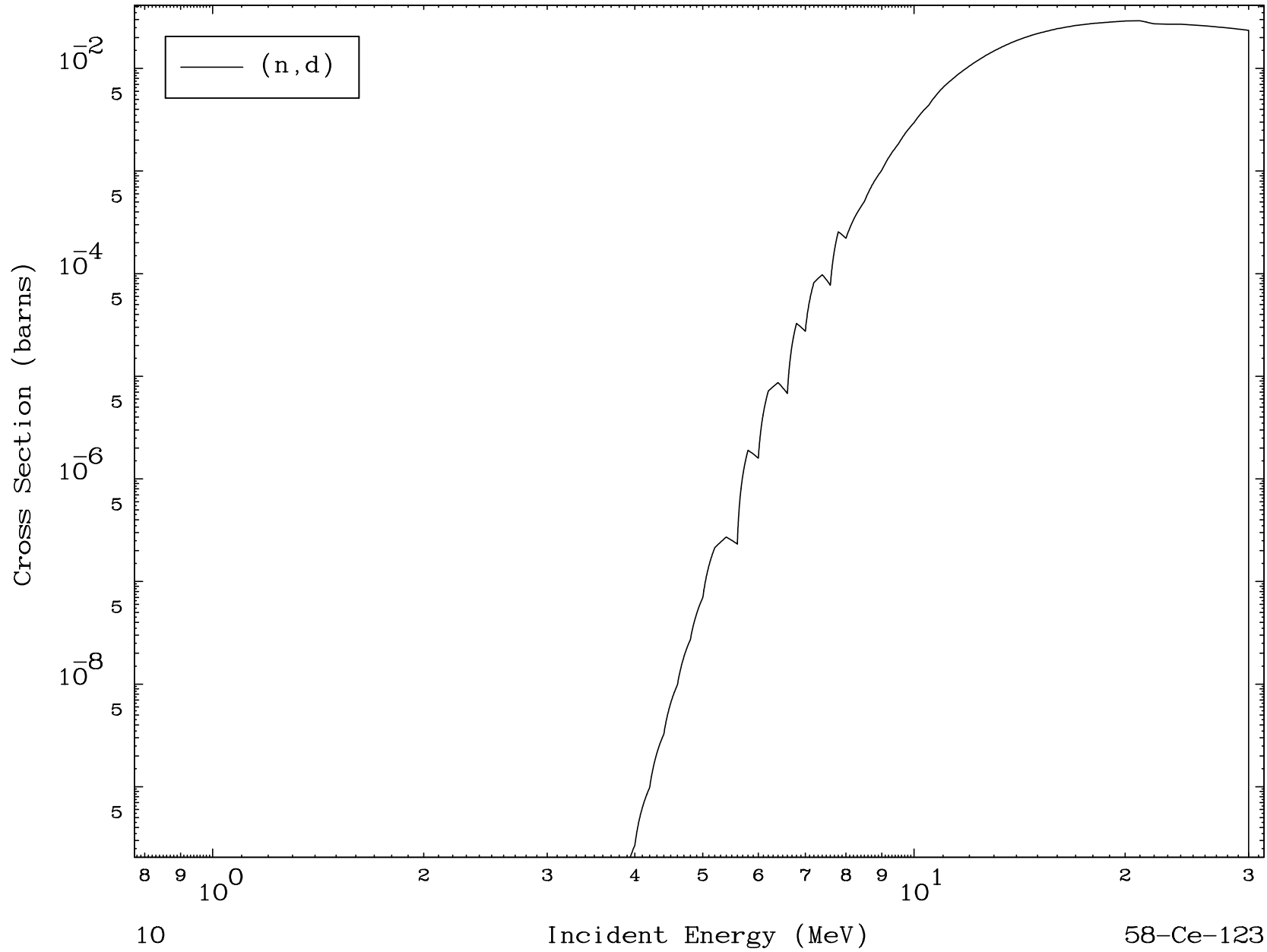
58-Ce-123

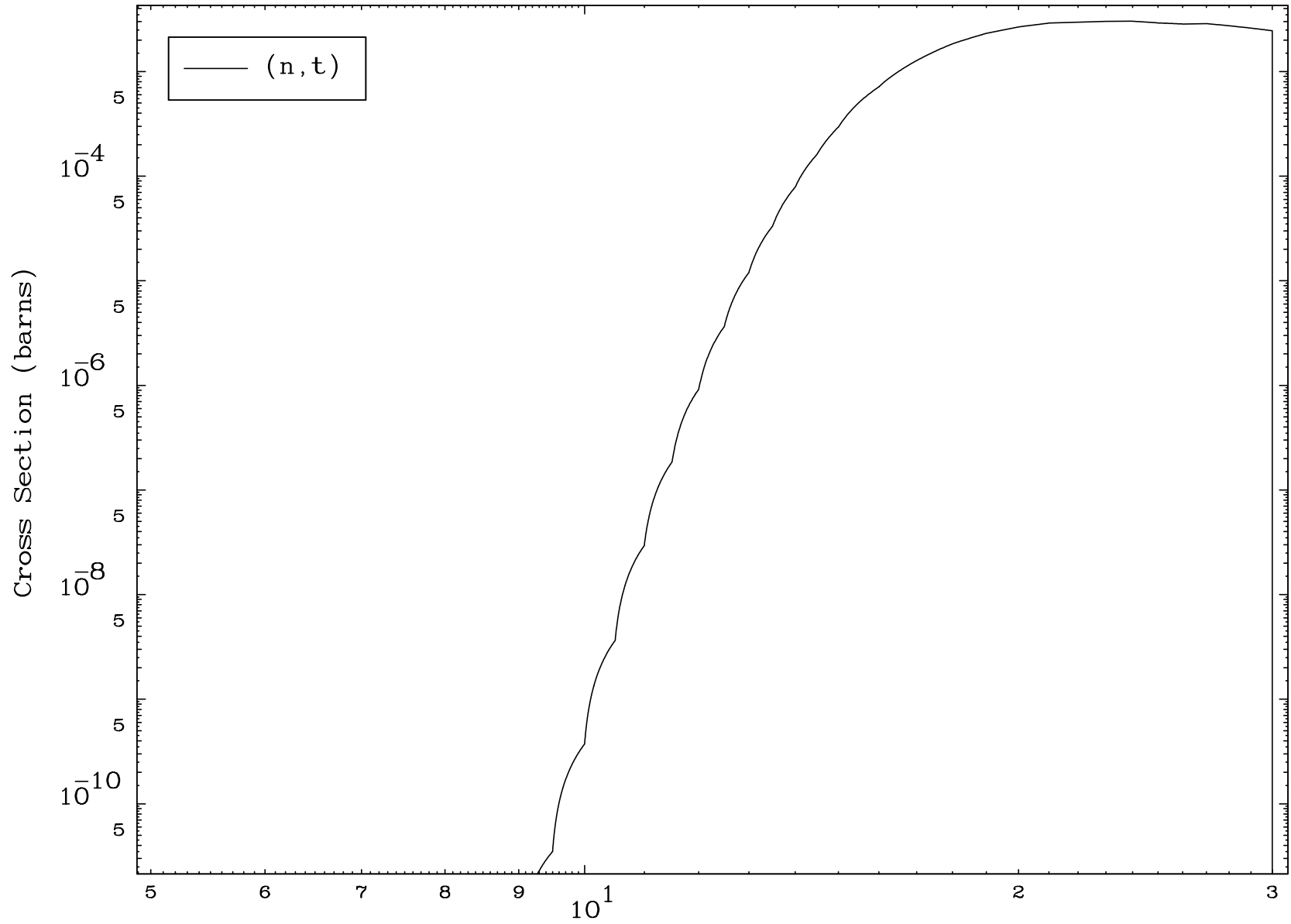


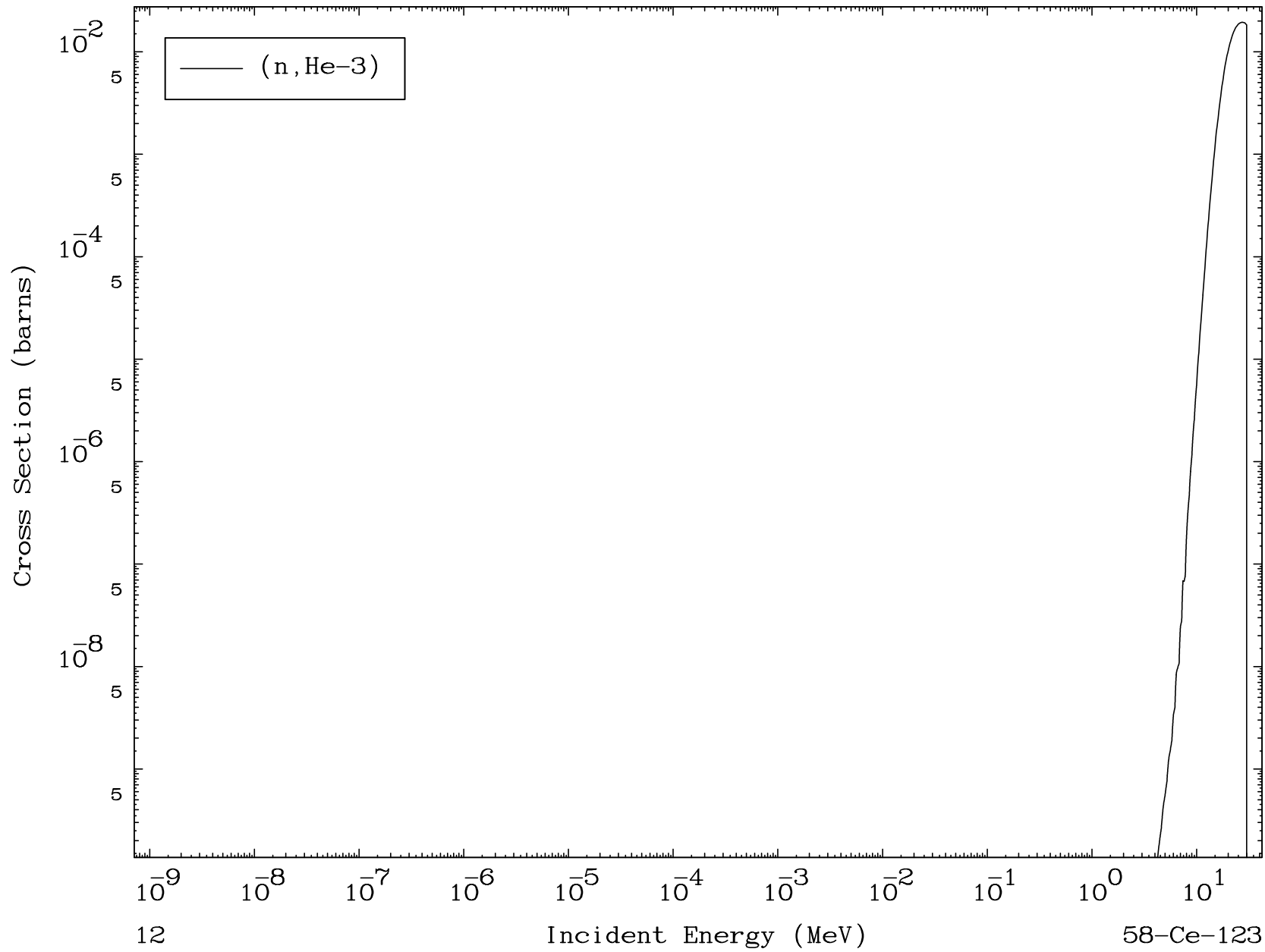
MAT 5786

(n,d) Levels
294 Kelvin Cross Sections

58-Ce-123



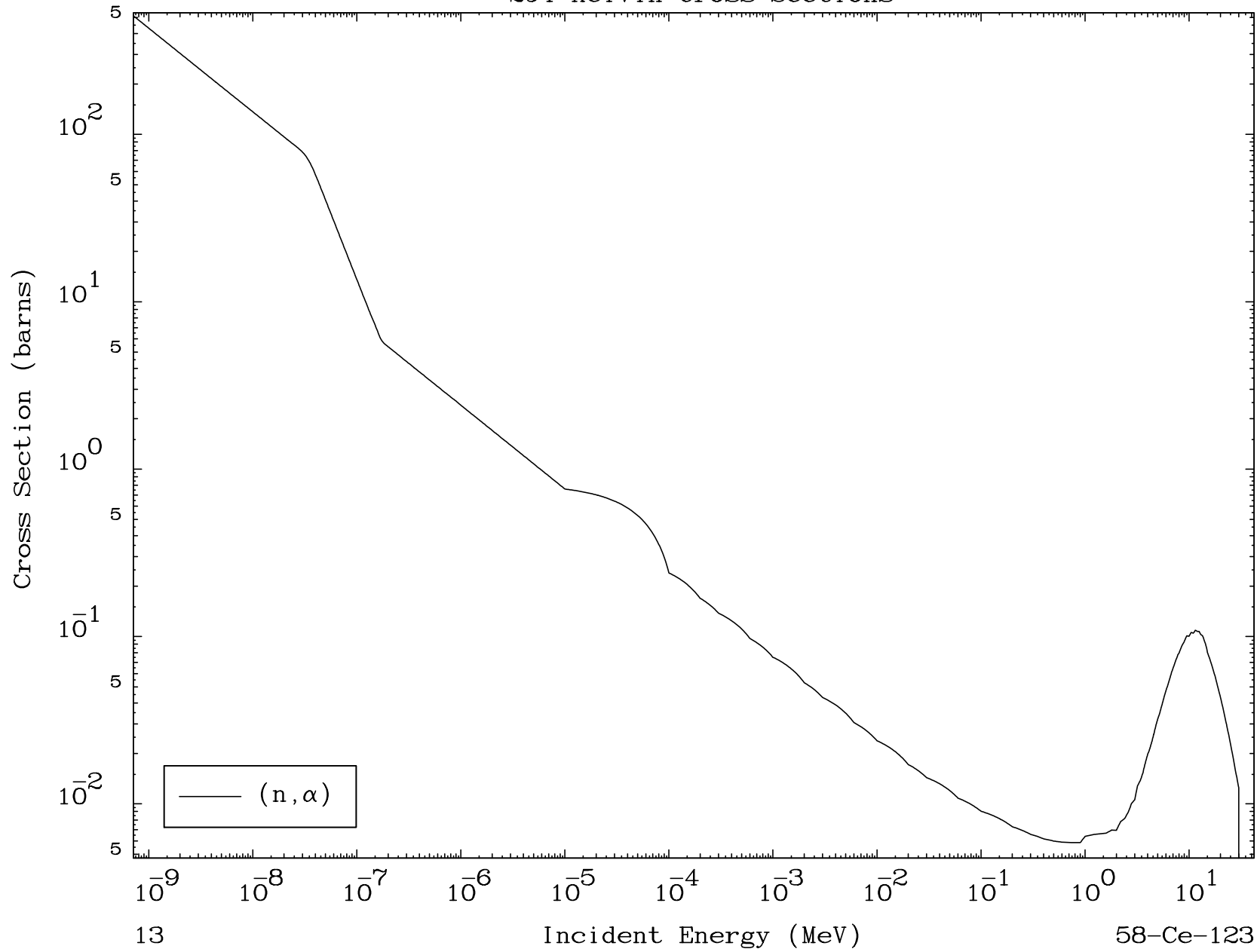




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(n, α) Levels
294 Kelvin Cross Sections

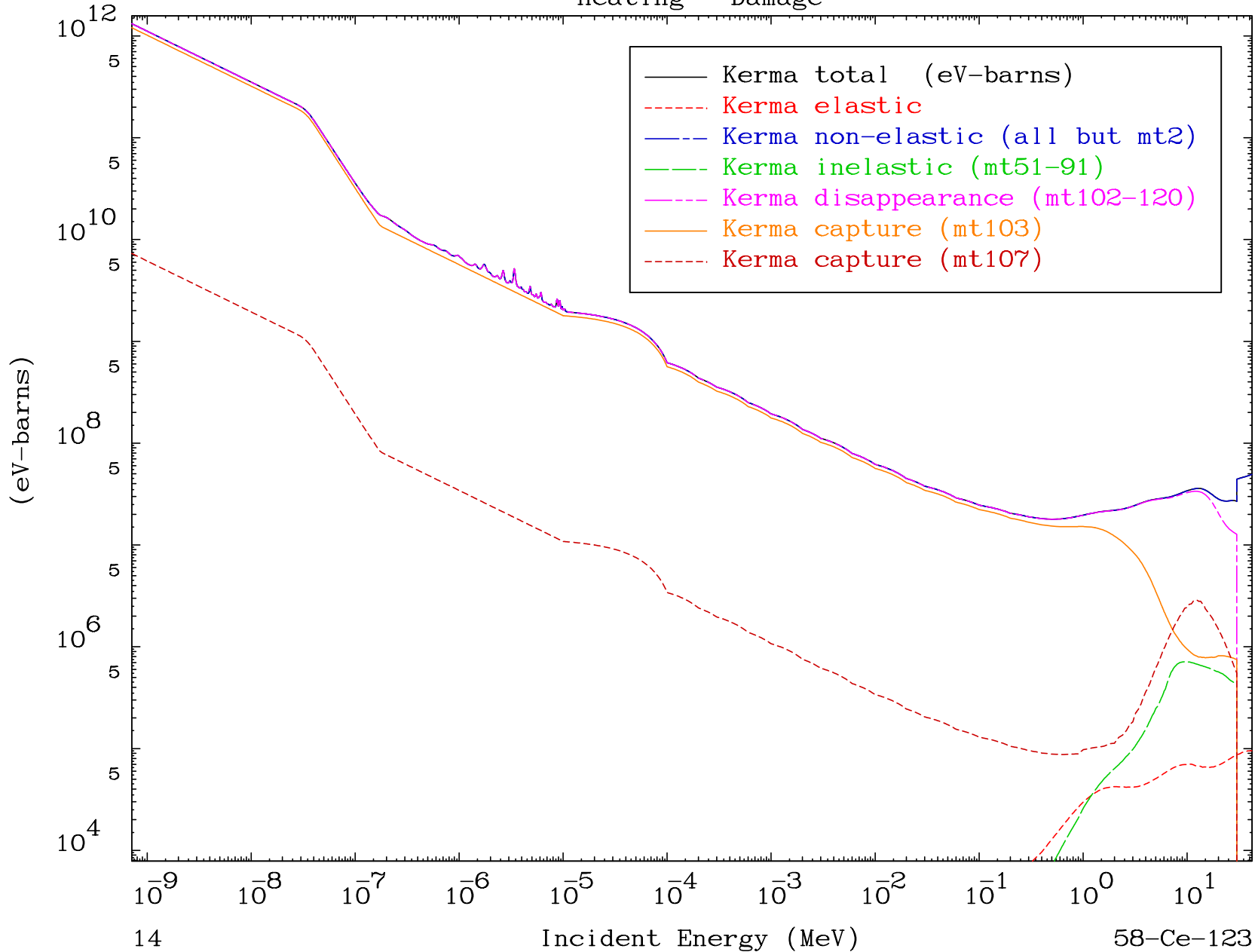
58-Ce-123



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Incident Energy (MeV)

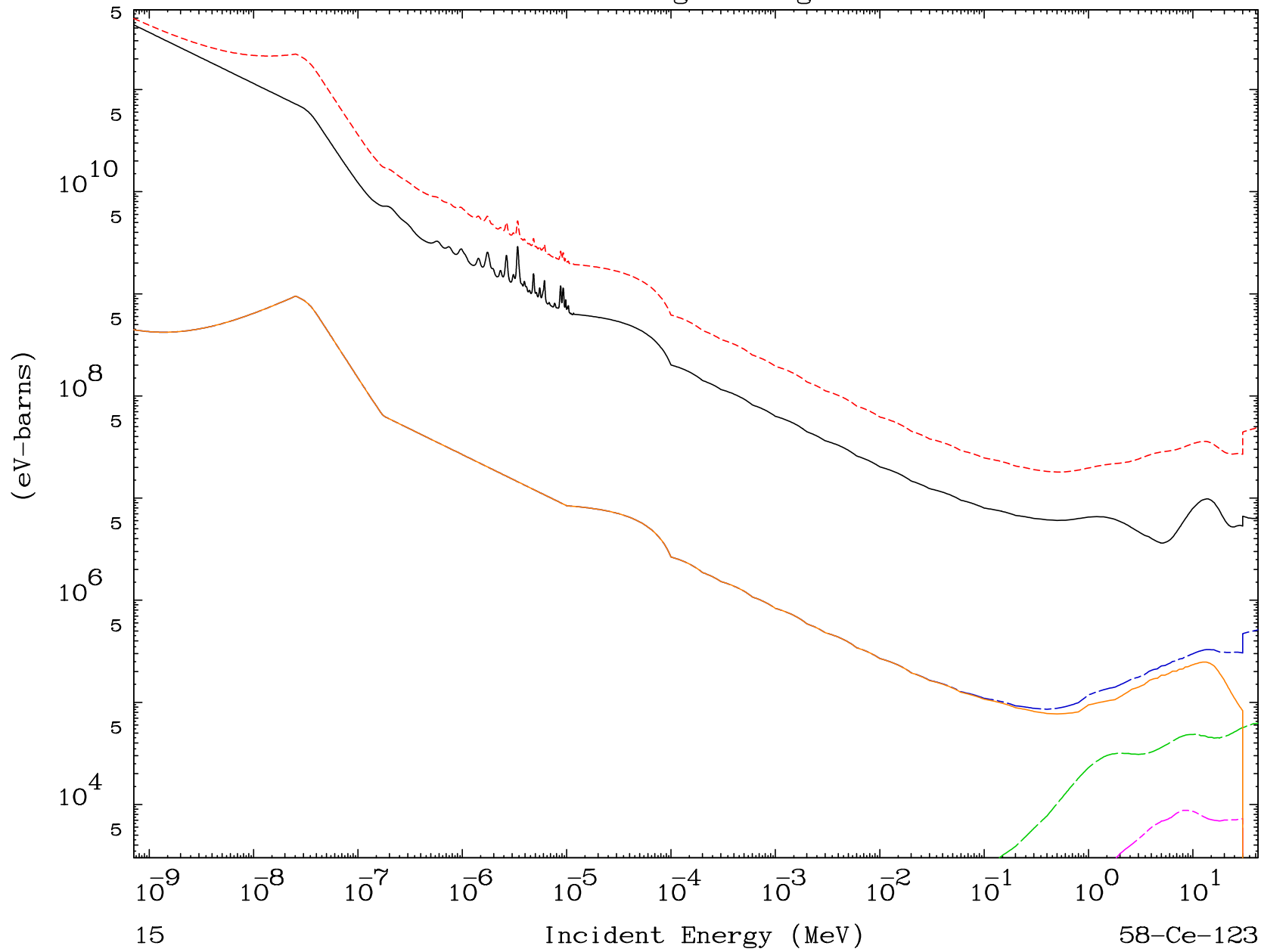
58-Ce-123

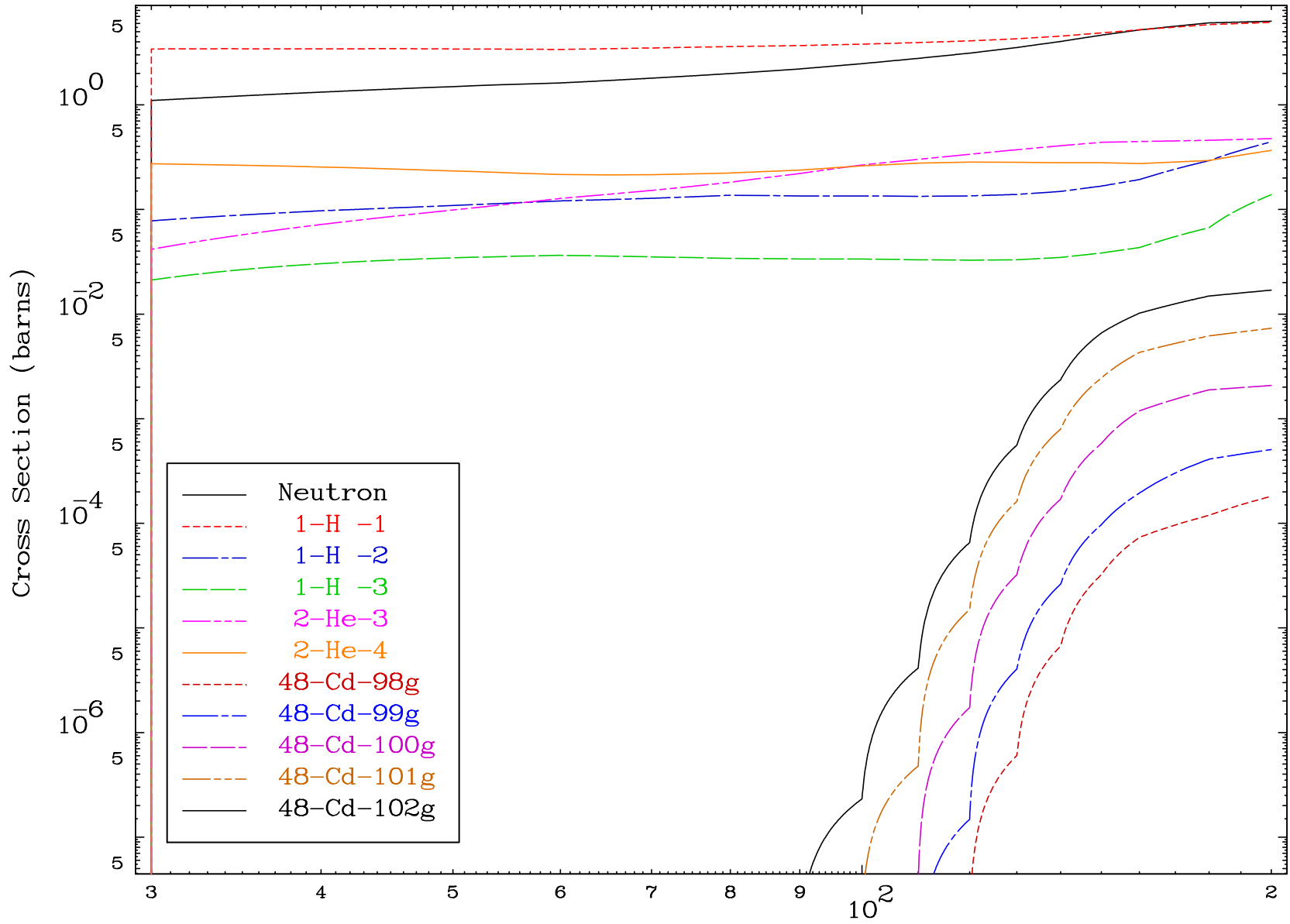


MAT 5786

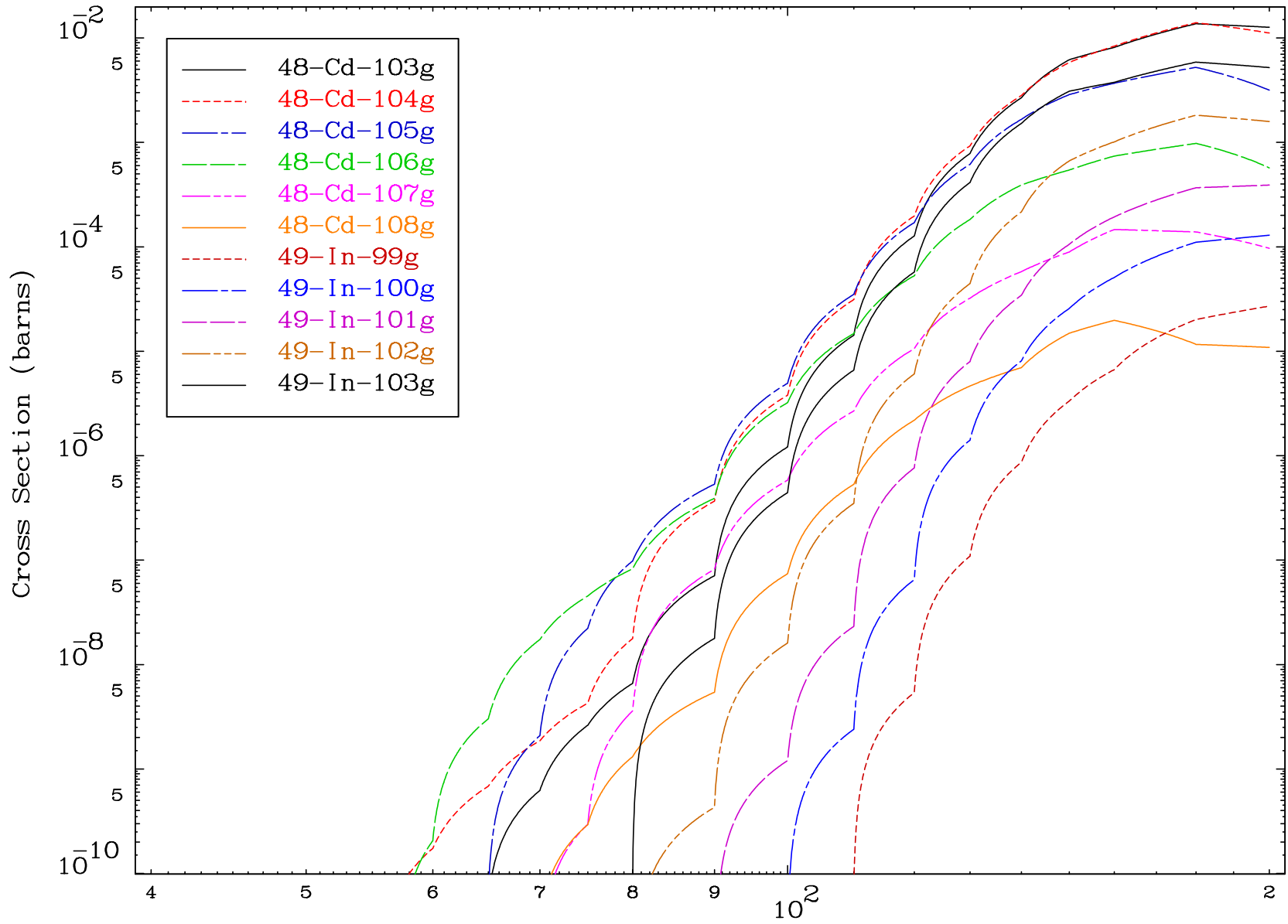
Energy Release
Heating - Damage

58-Ce-123

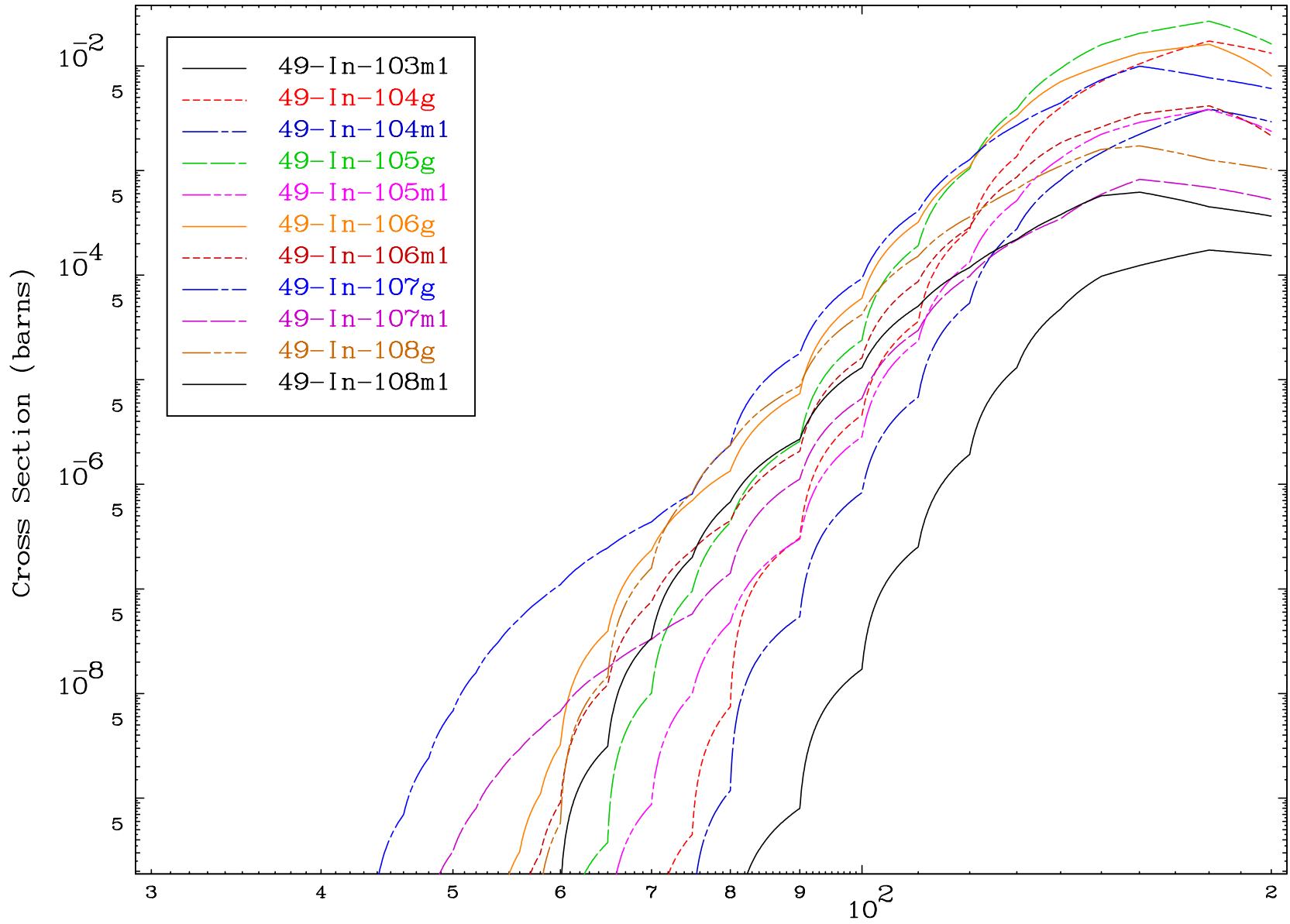




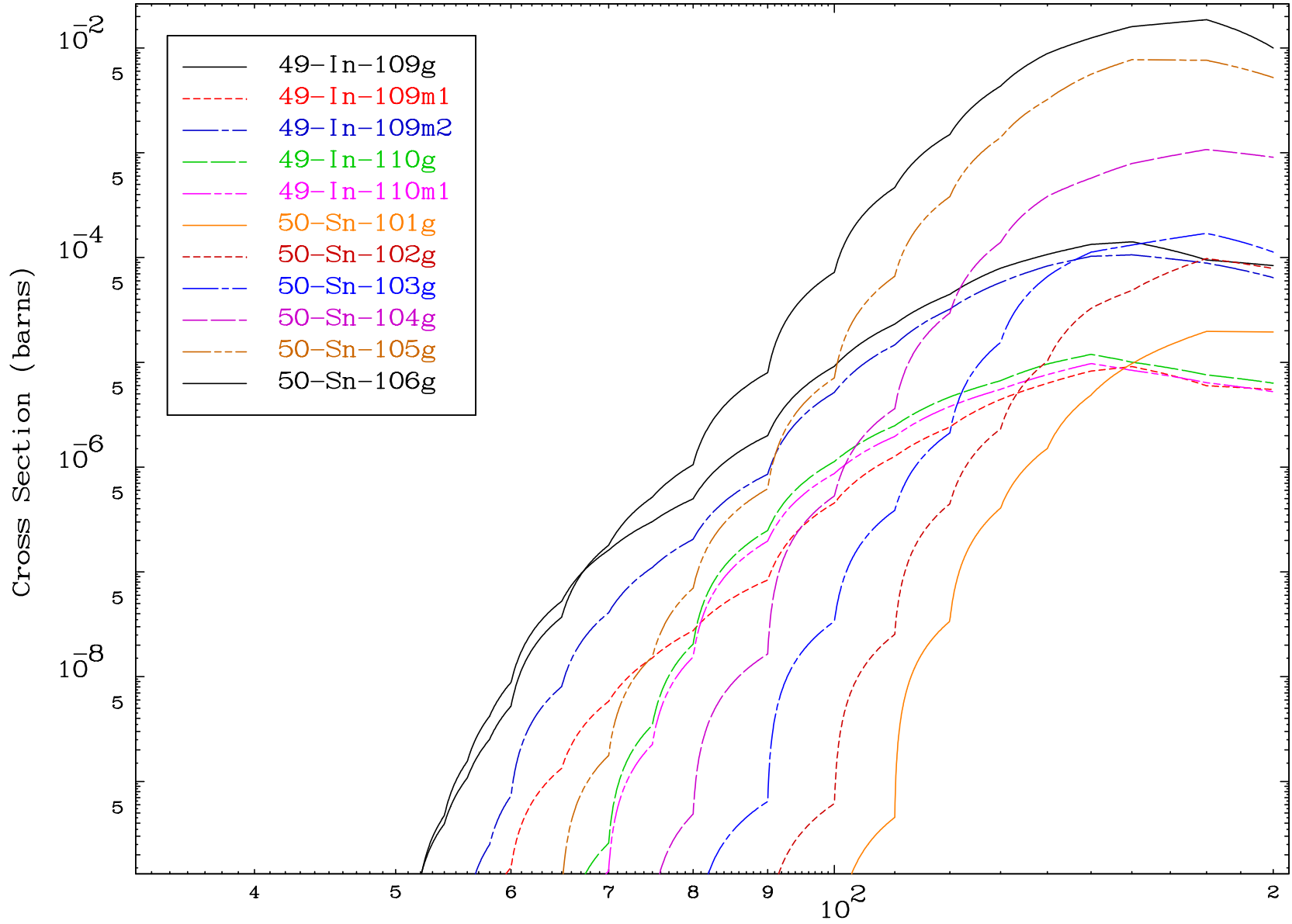
Radionuclide Production Cross Section



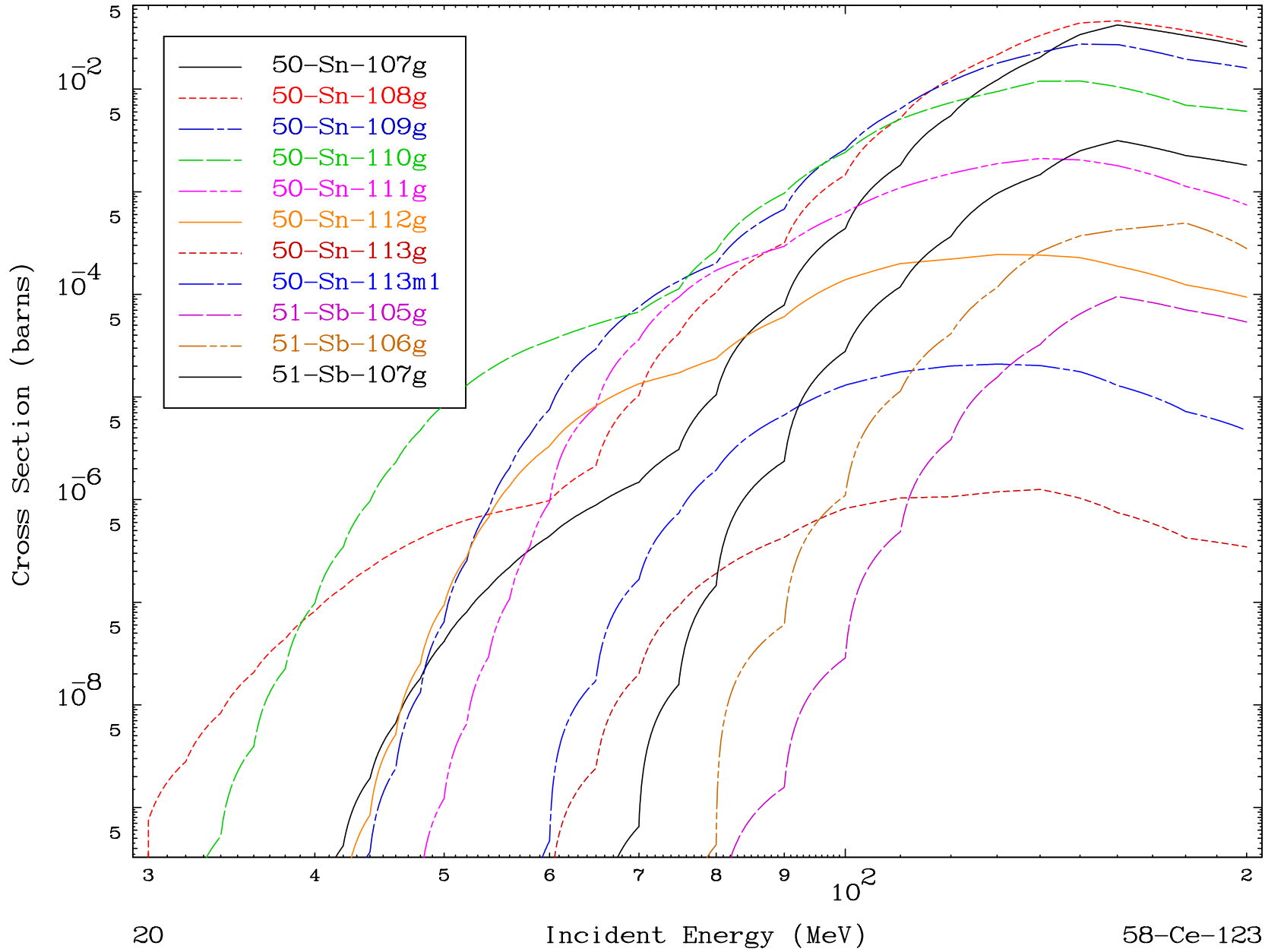
Radionuclide Production Cross Section

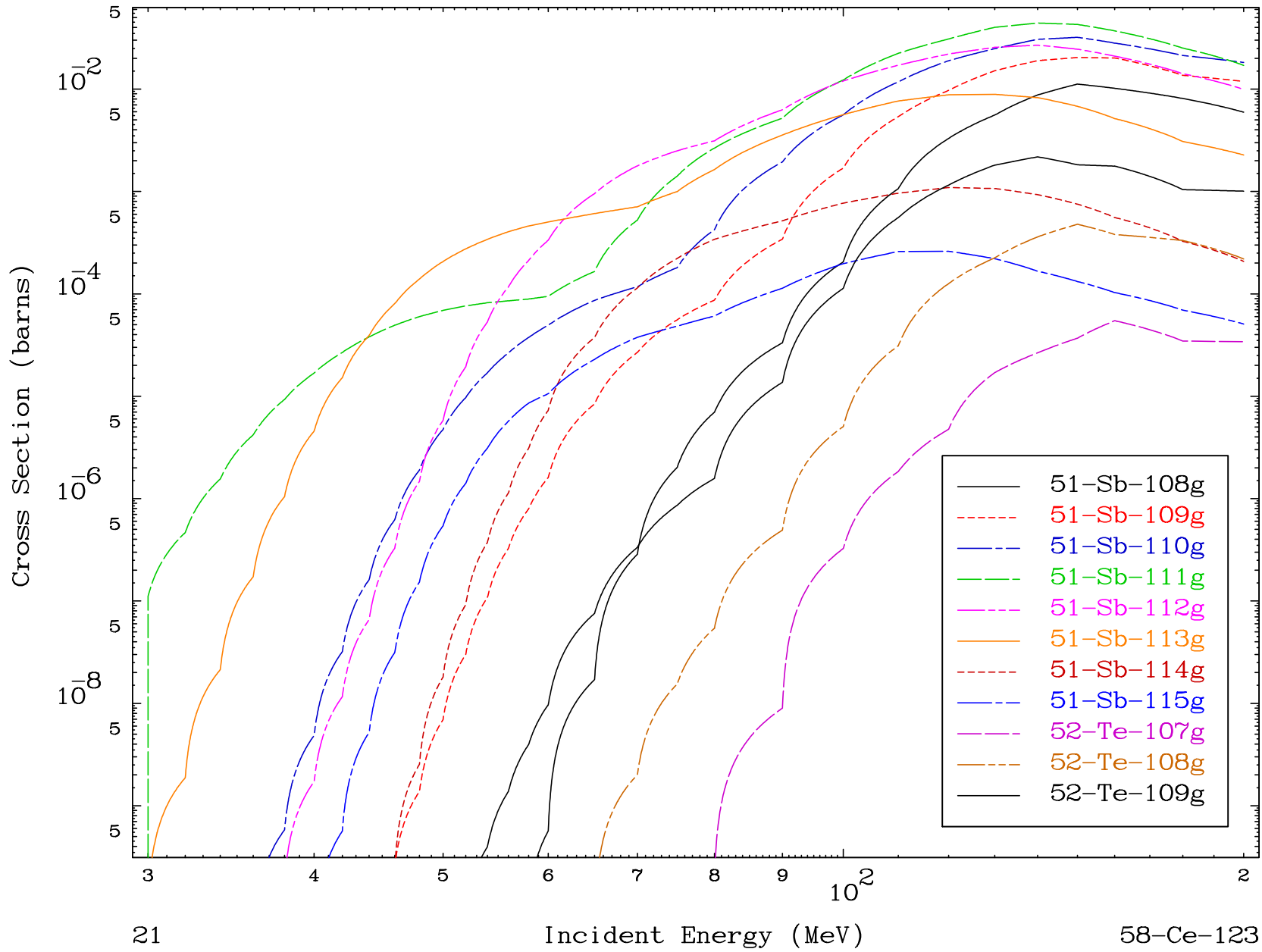


Radionuclide Production Cross Section



Radionuclide Production Cross Section



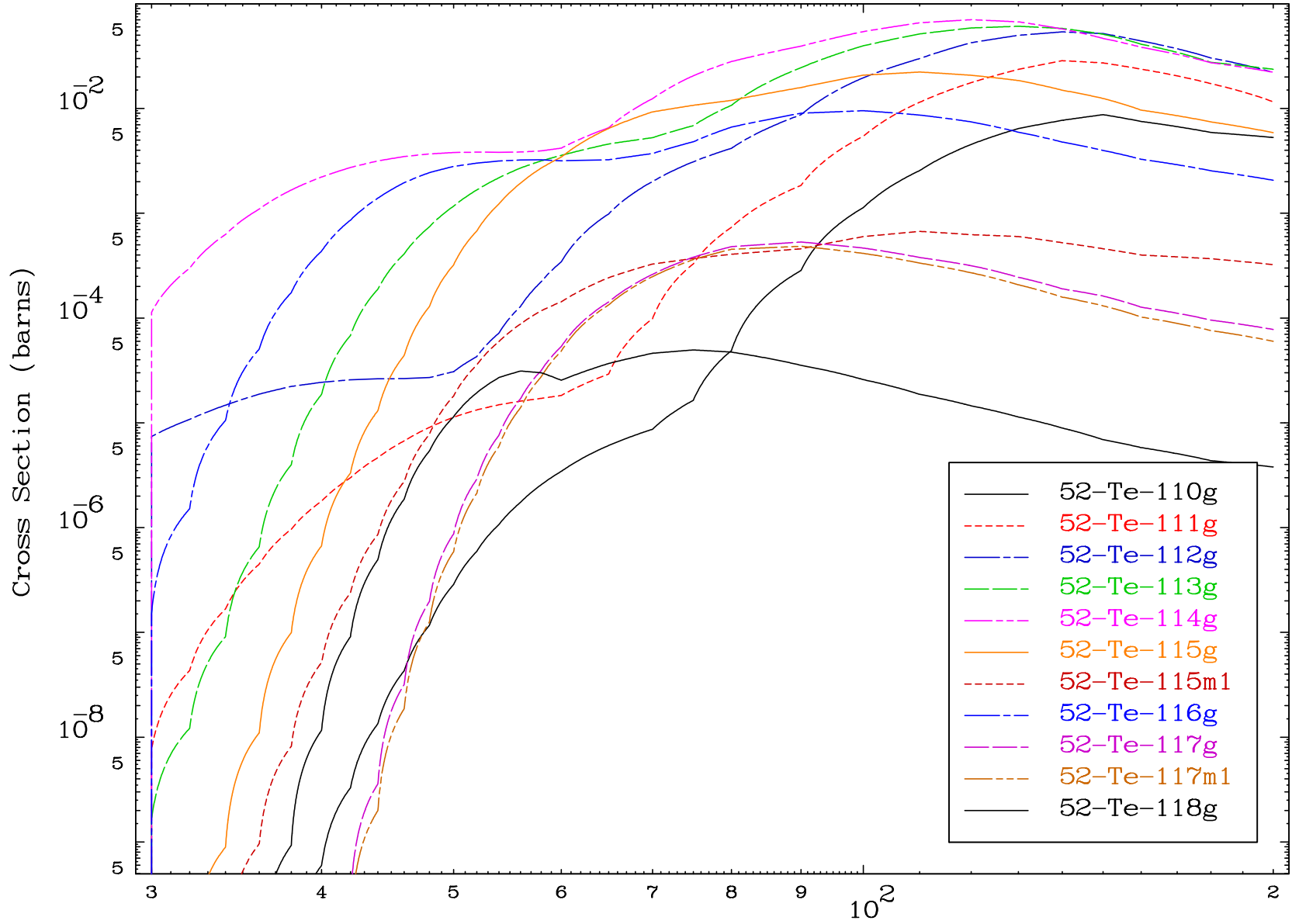


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(n,remainder)

58-Ce-123

Radionuclide Production Cross Section



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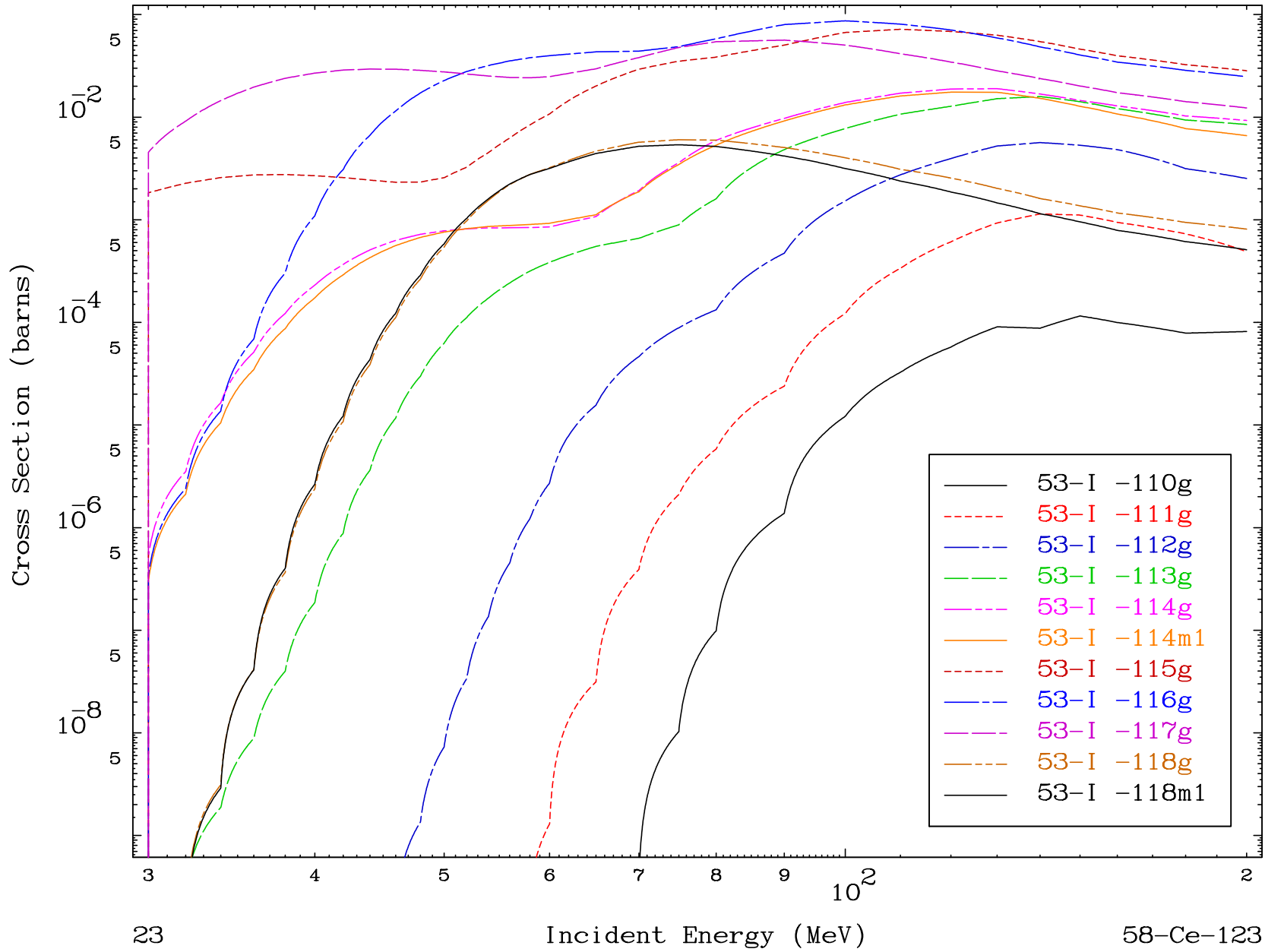
Incident Energy (MeV)

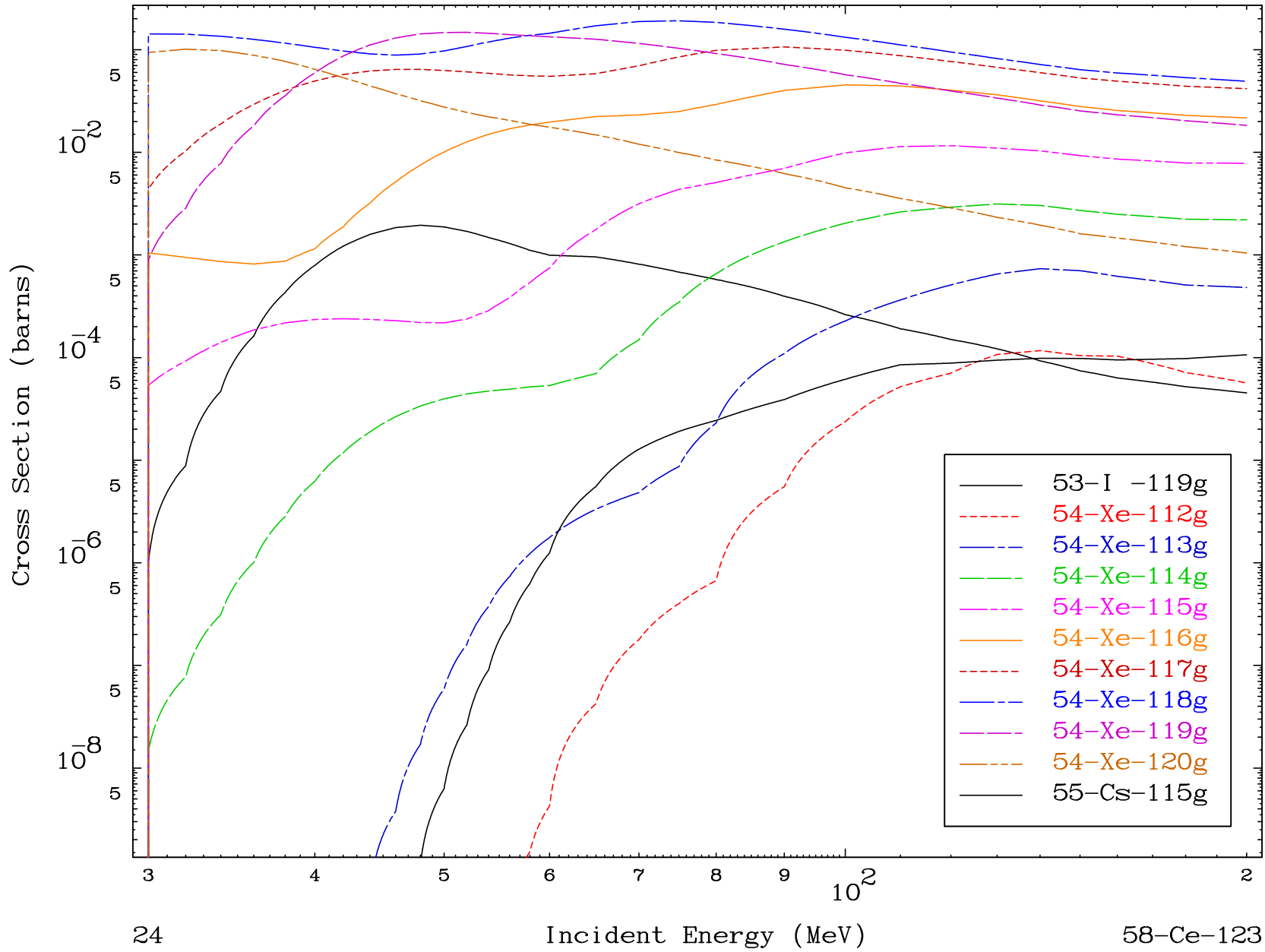
58-Ce-123

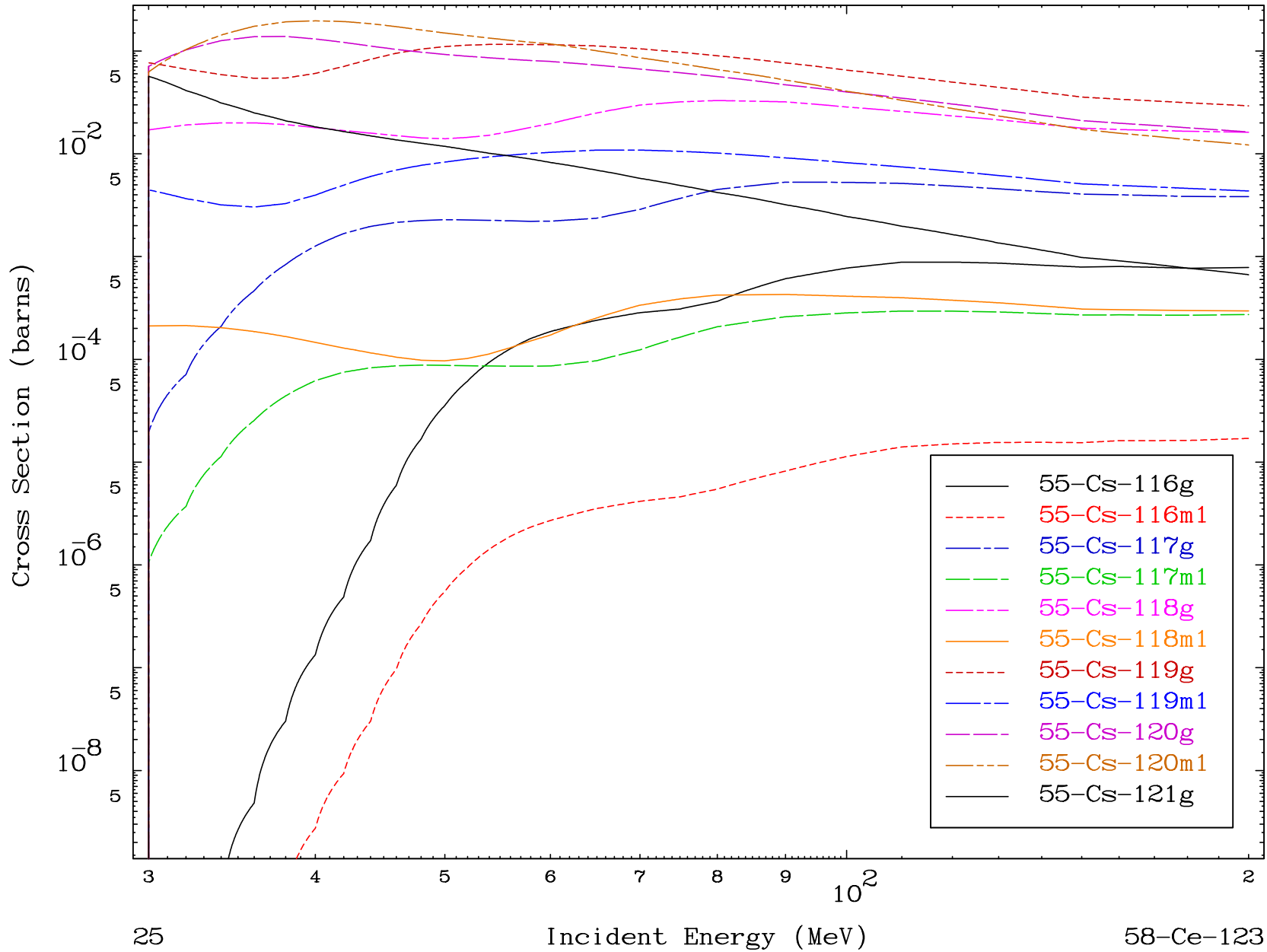
MAT 5786

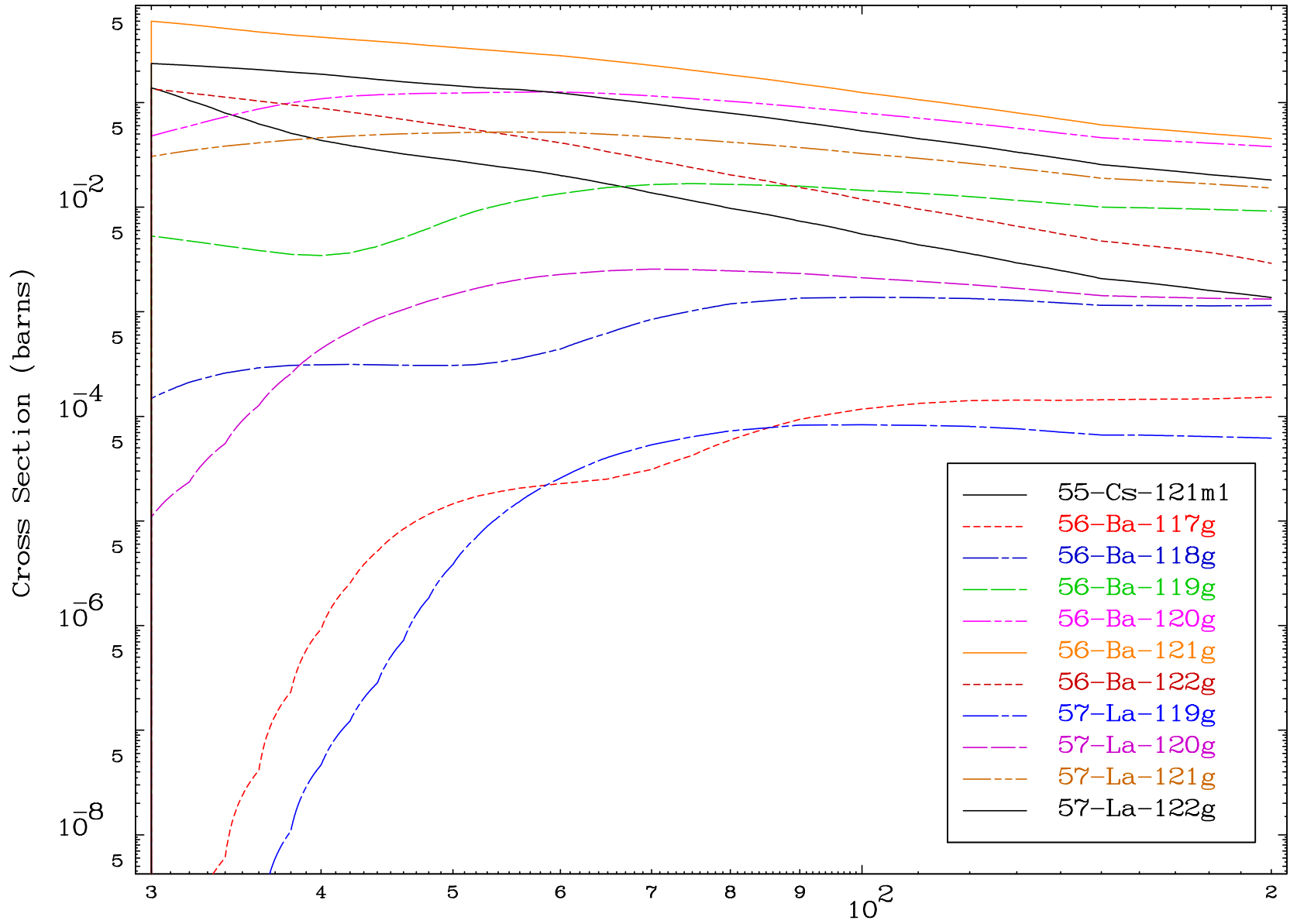
(n,remainder)
Radionuclide Production Cross Section

58-Ce-123







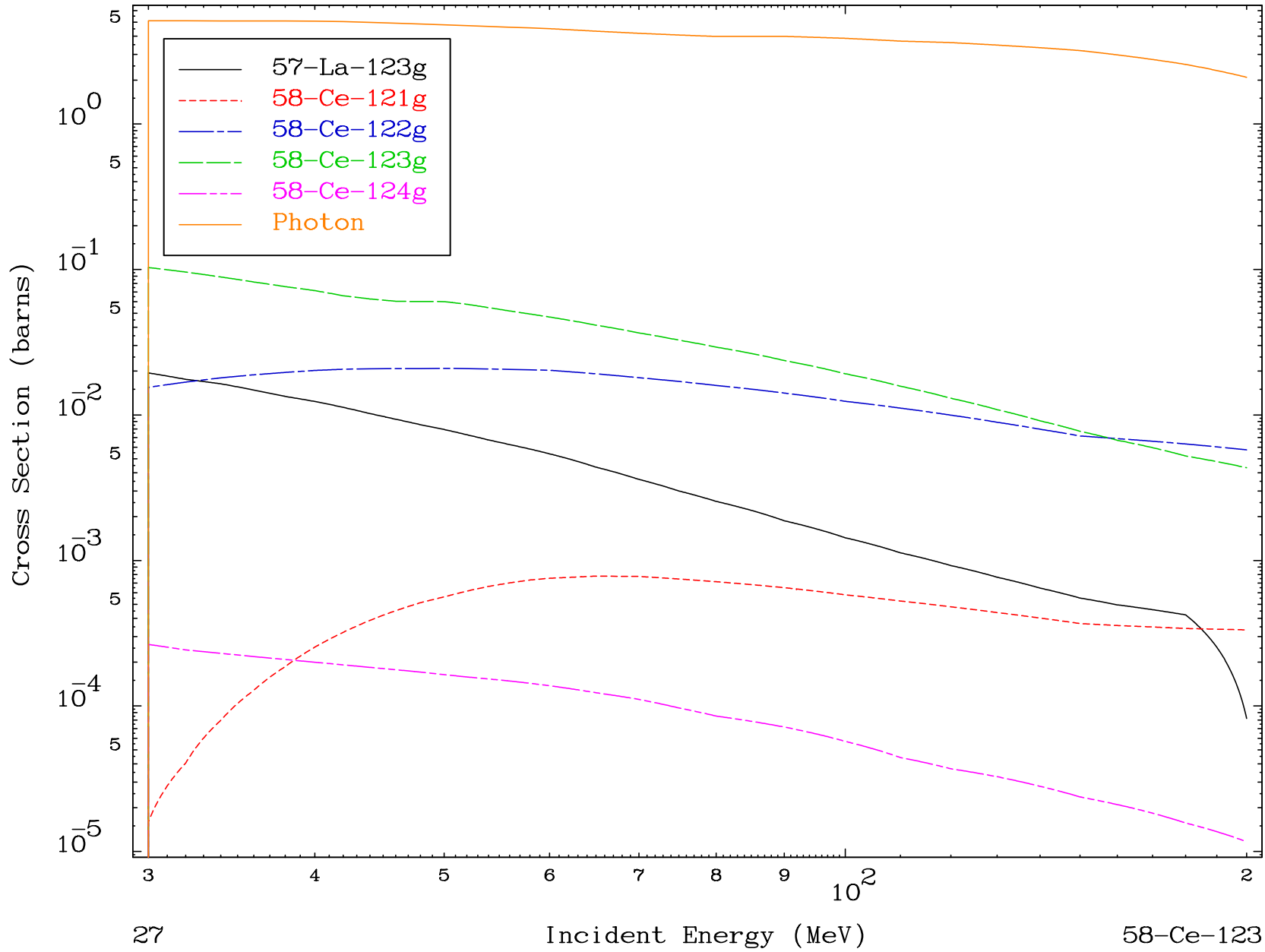


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(n,remainder)

58-Ce-123

Radionuclide Production Cross Section

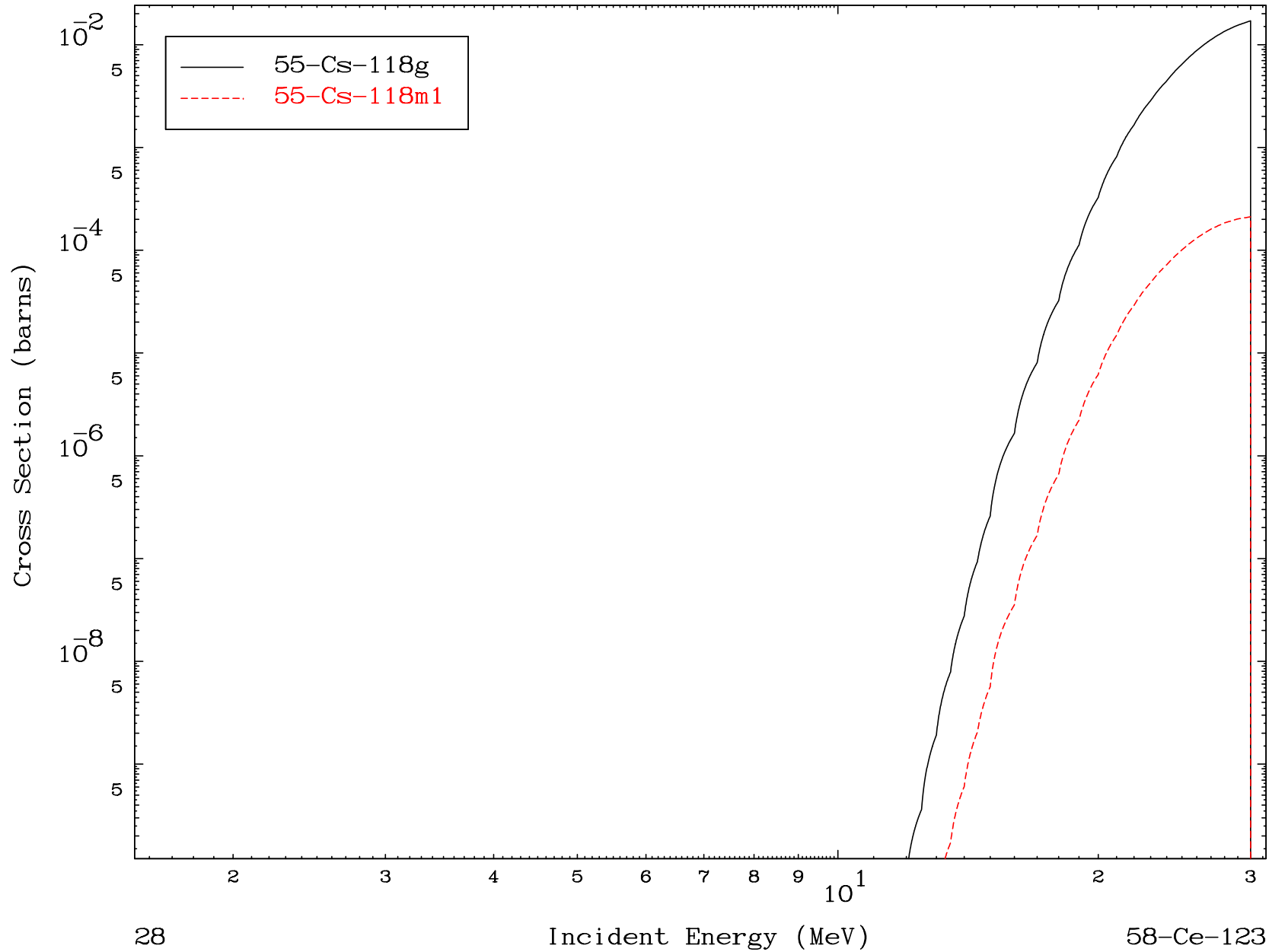


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(n,n') p α

58-Ce-123

Radionuclide Production Cross Section



28

Incident Energy (MeV)

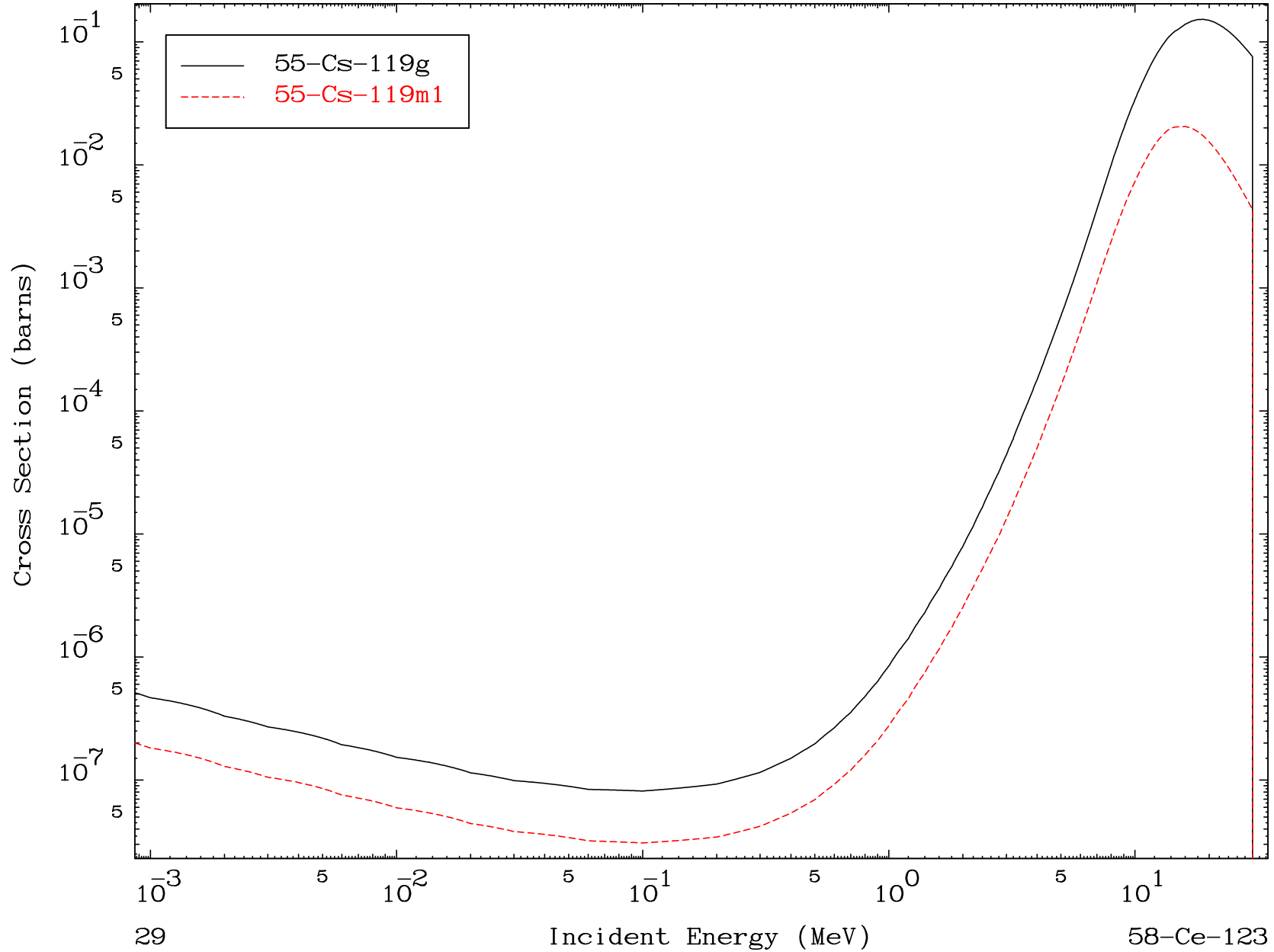
58-Ce-123

MAT 5786

(n,p) α

58-Ce-123

Radionuclide Production Cross Section

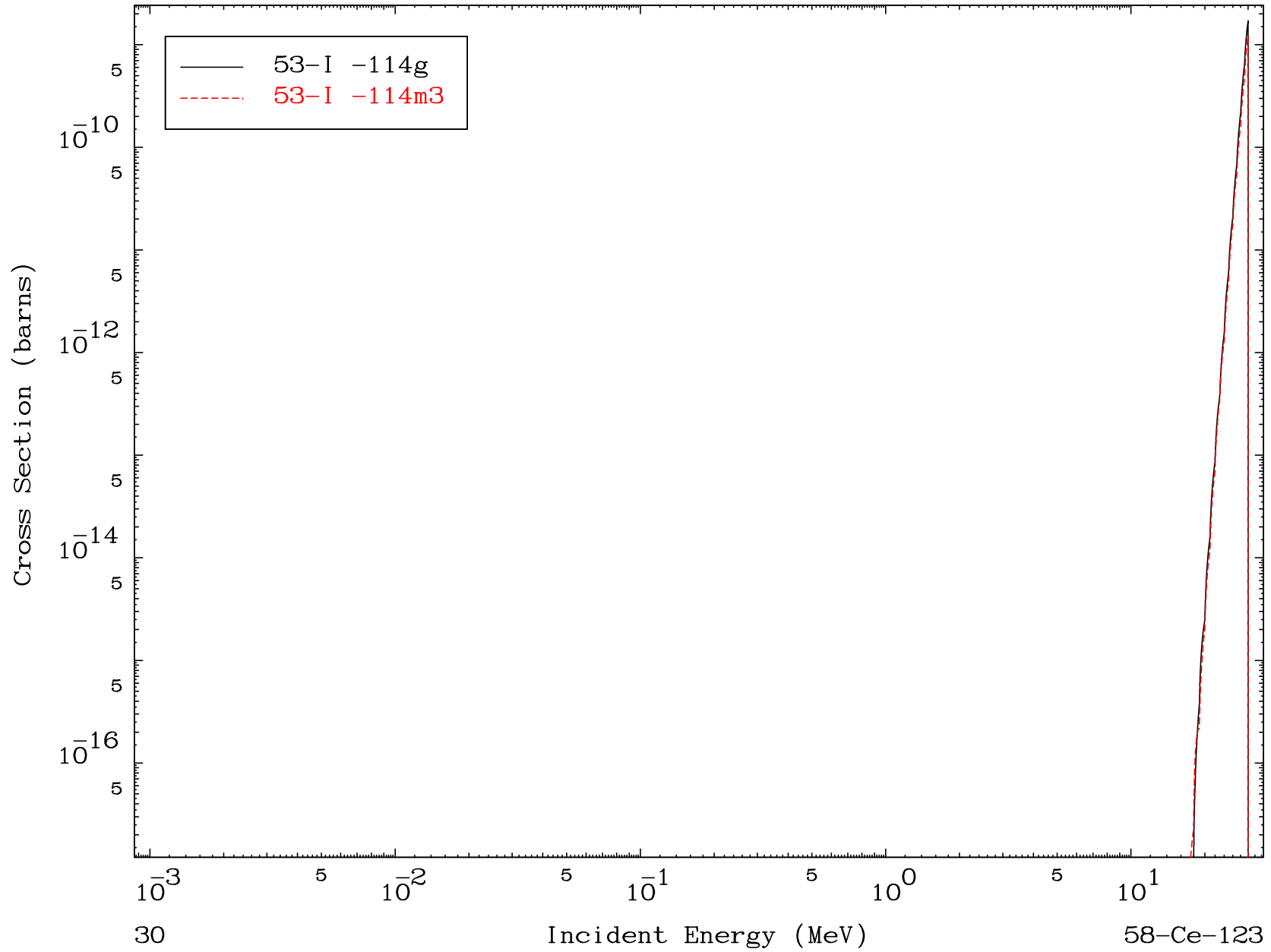


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(n,d) 2 α

58-Ce-123

Radionuclide Production Cross Section



30

Incident Energy (MeV)

58-Ce-123

MAT 5786

(n,d) α

58-Ce-123

Radionuclide Production Cross Section

