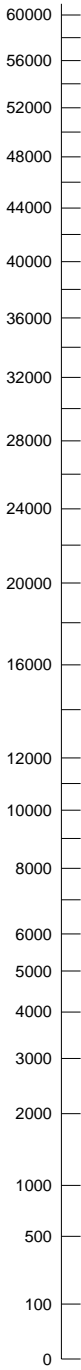


# A=153

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Sn (3000)

<sup>153</sup><sub>56</sub>Ba

Q<sub>β</sub>-(9500)

Sp (11700)

Sn (5000)

<sup>153</sup><sub>57</sub>La

Q<sub>β</sub>-(8300)

Sp (12400)

Sn (4200)

<sup>153</sup><sub>58</sub>Ce

Q<sub>β</sub>-(6500)

Sp (9800)

<sup>153</sup><sub>59</sub>Pr  
4.28 s  
β<sup>-</sup>

Q<sub>β</sub>-(5500)

<sup>153</sup><sub>60</sub>Nd  
(3/2)<sup>-</sup> 31.6 s  
β<sup>-</sup>

Q<sub>β</sub>-3336

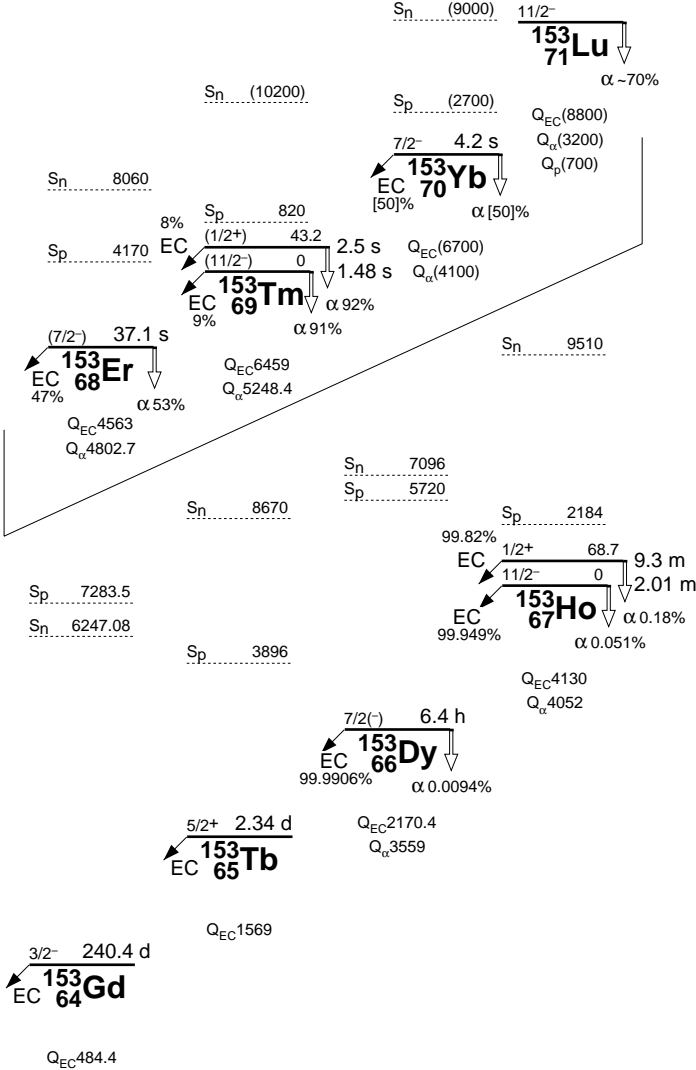
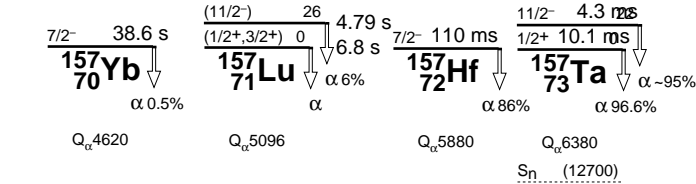
<sup>153</sup><sub>61</sub>Pm  
5/2<sup>-</sup> 5.25 m  
β<sup>-</sup>

Q<sub>β</sub>-1881

<sup>153</sup><sub>62</sub>Sm  
11/2<sup>-</sup> 98.37  
3/2<sup>+</sup> 0  
46.284 h  
β<sup>-</sup>

Q<sub>β</sub>-808.2

<sup>153</sup><sub>63</sub>Eu  
5/2<sup>+</sup>



Evaluator: R.G. Helmer