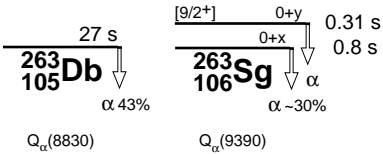


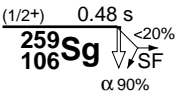
**A=259**  
NDS 59, 614(1990)



S<sub>n</sub>.....(6700)

S<sub>n</sub>.....(7800)

S<sub>p</sub>.....(2400)



S<sub>n</sub>.....(7040)

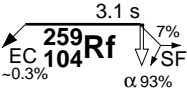
S<sub>n</sub>.....(6150)

S<sub>p</sub>.....(3800)

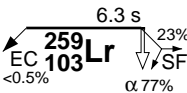
S<sub>p</sub>.....(1600)

**259**  
**105Db**

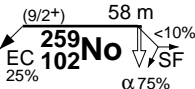
$Q_{EC}(3800)$   
 $Q_\alpha(9640)$



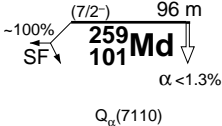
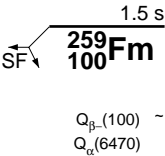
$Q_{EC}(2460)$   
 $Q_\alpha(9120)$



$Q_{EC}(1830)$   
 $Q_\alpha(8670)$



$Q_{EC}(490)$   
 $Q_\alpha(7890)$



Evaluator: M.R. Schmorak