

input files :

S-state

sstate/off50??wa?st7.txt

P-state

count_a/off50??sa?t7.txt

cross section files : r50??t7.crs

S-state	min	max	w(MeV)	cnt	Ex_cnt
scro0/	5500.	7000.	15.0	362.5	28.556
scro1/	6200.	7000.	8.0	366.0	25.056
scro2/	6780.	6920.	1.4	368.5	22.556
scro3/	6200.	6780.	5.8	364.9	26.156

P-state(Ex=4.594MeV)

crspsa0/	7280.	8780.	15.0	380.3	10.756
crspsa1/	8540.	8780.	2.4	386.6	4.456
crspsa2/	8540.	8680.	1.4	386.1	4.956
crspsa3/	7280.	8540.	12.6	379.1	11.956