

nuclide	reaction	group	MCNPX	CPM	error (%)
O-16	fission				
	capture	fast	0	5	-
U-235	fission	fast	1020	995	-2.45
		res.	359	416	15.88
		thermal	NaN	0	-
	capture	fast	245	239	-2.45
		res.	155	183	18.06
		thermal	NaN	0	-
U-238	fission	fast	4105	4084	-0.51
		res.	3	3	0
		thermal	NaN	0	-
	capture	fast	19065	18716	-1.83
		res.	7619	8591	12.76
		thermal	NaN	0	-
Pu-239	fission	fast	25776	24101	-6.50
		res.	5157	4807	-6.79
		thermal	NaN	0	-
	capture	fast	4162	3913	-5.98
		res.	3882	3595	-7.39
		thermal	NaN	0	-
Pu-240	fission	fast	0	3632	-
		res.	0	94	-
		thermal	NaN	0	-
	capture	fast	3321	3188	-4.00
		res.	1630	1345	-17.48
		thermal	NaN	0	-
Pu-241	fission	fast	13124	12261	-6.58
		res.	4141	3833	-7.44
		thermal	NaN	0	-
	capture	fast	1905	1779	-6.61
		res.	1075	989	-8.00
		thermal	NaN	0	-