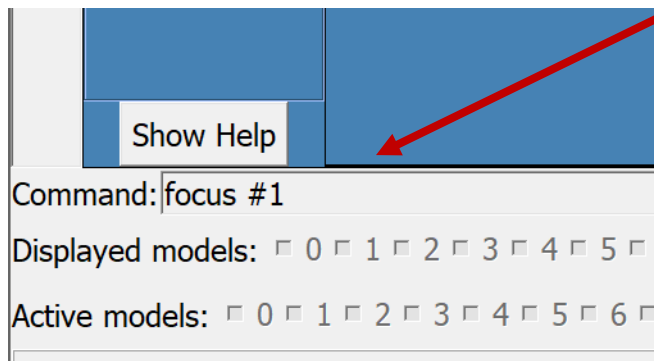
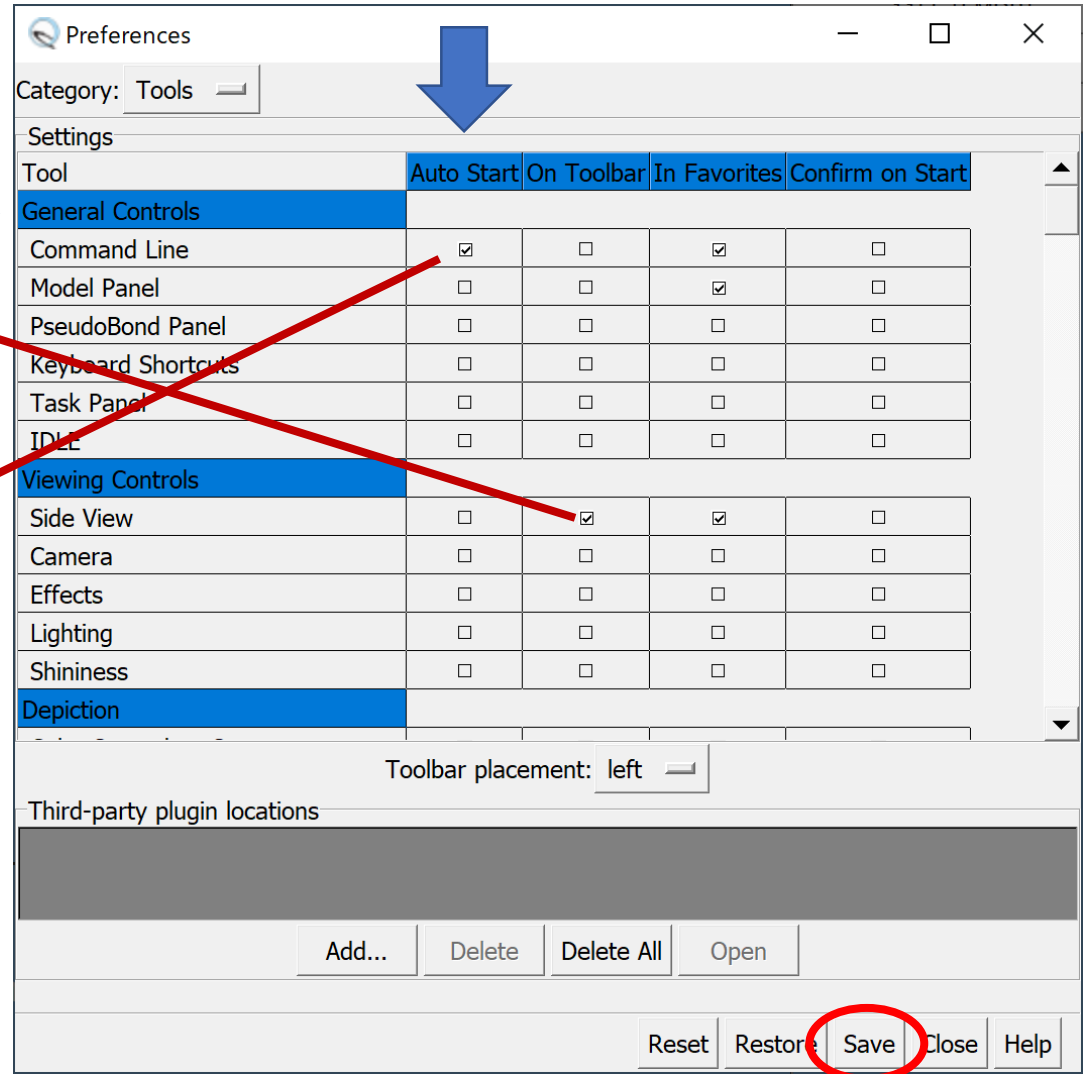
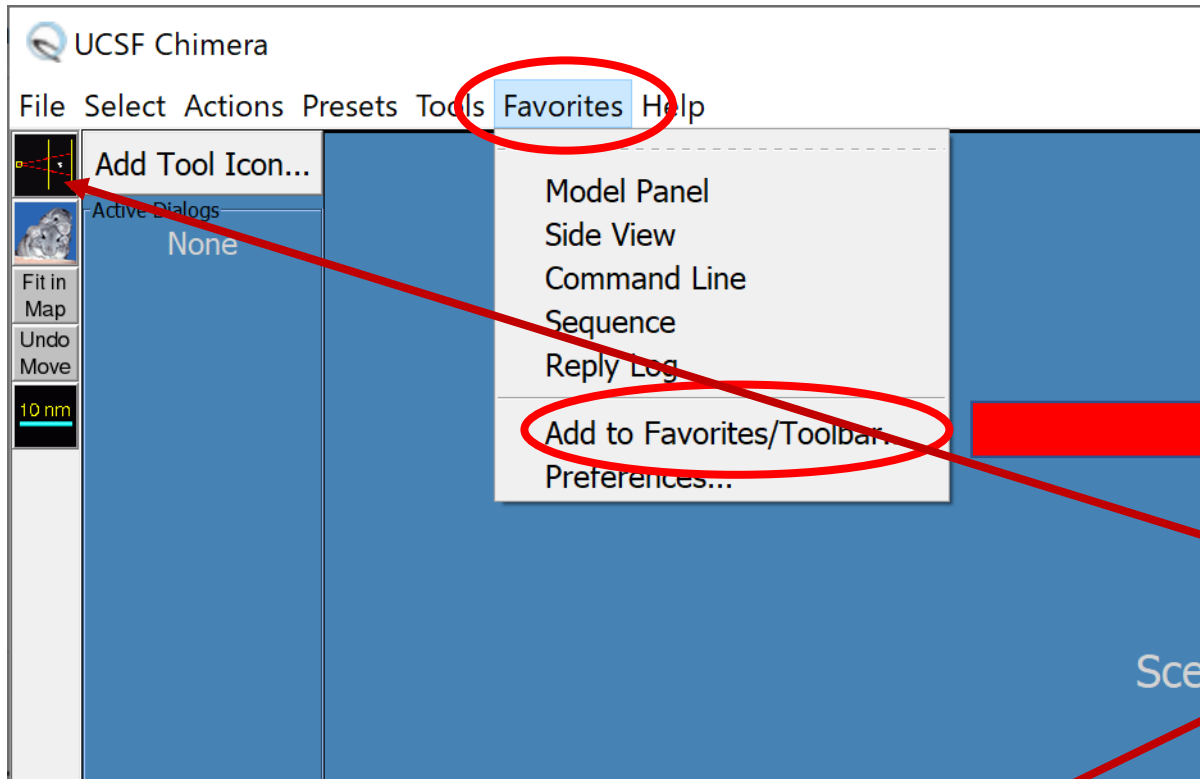
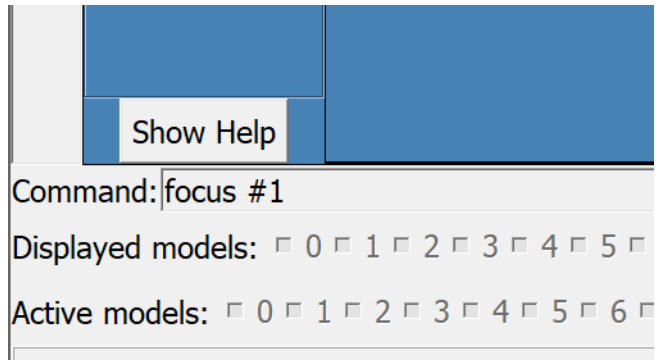
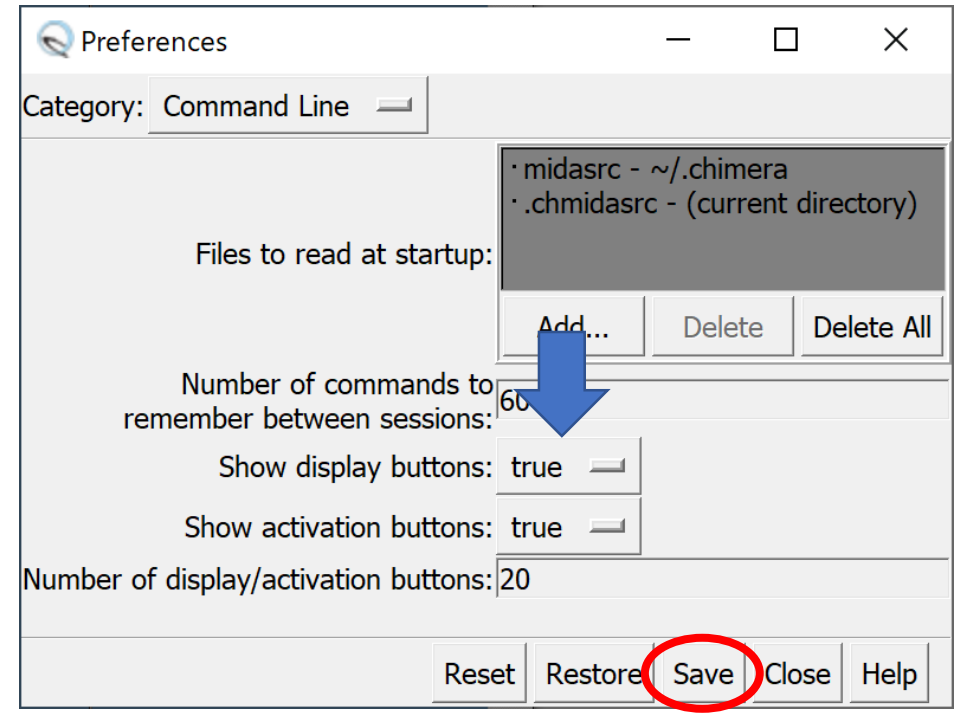
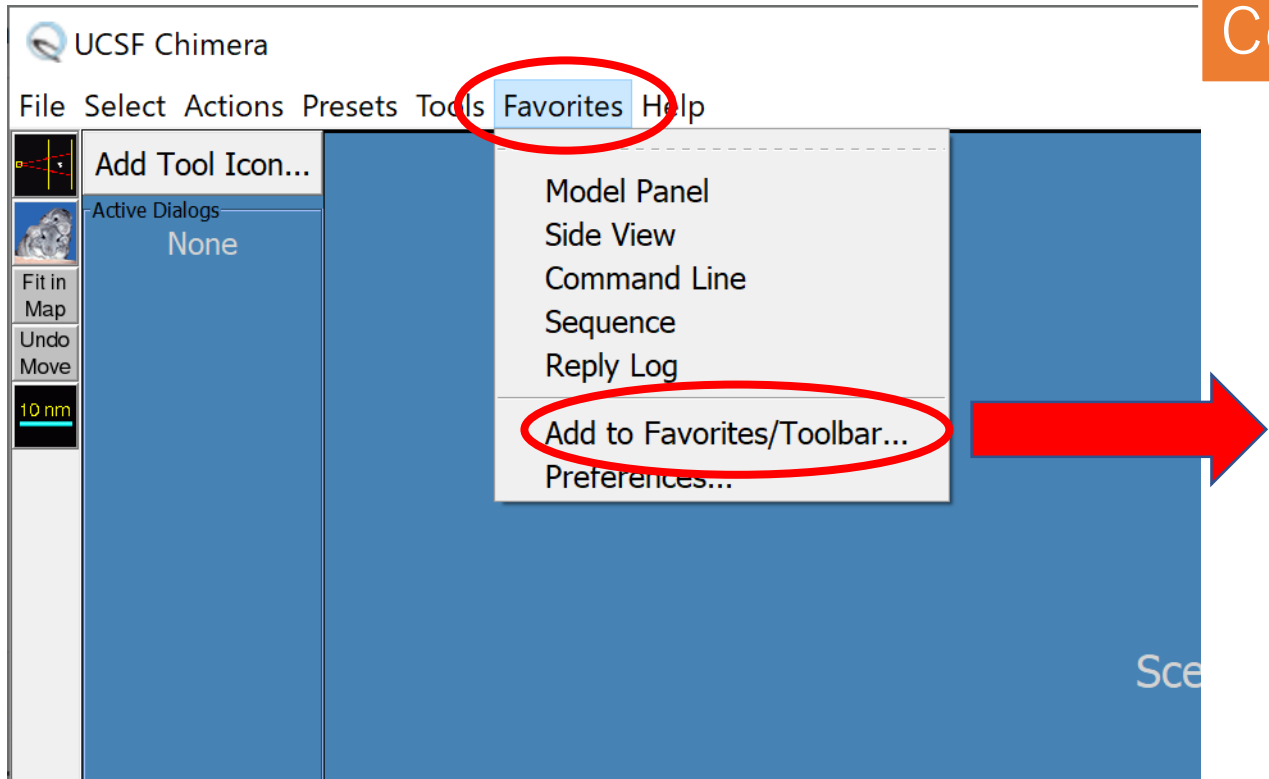


Chimera便利な機能

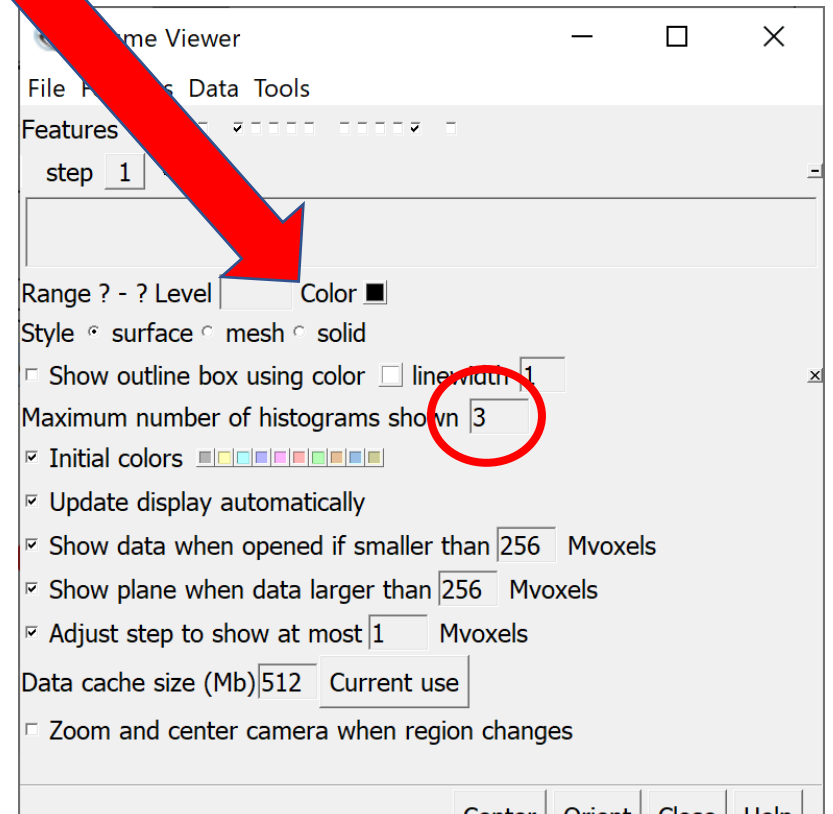
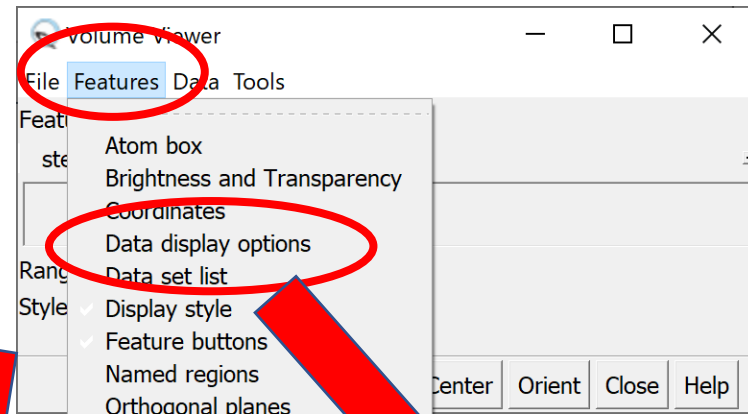
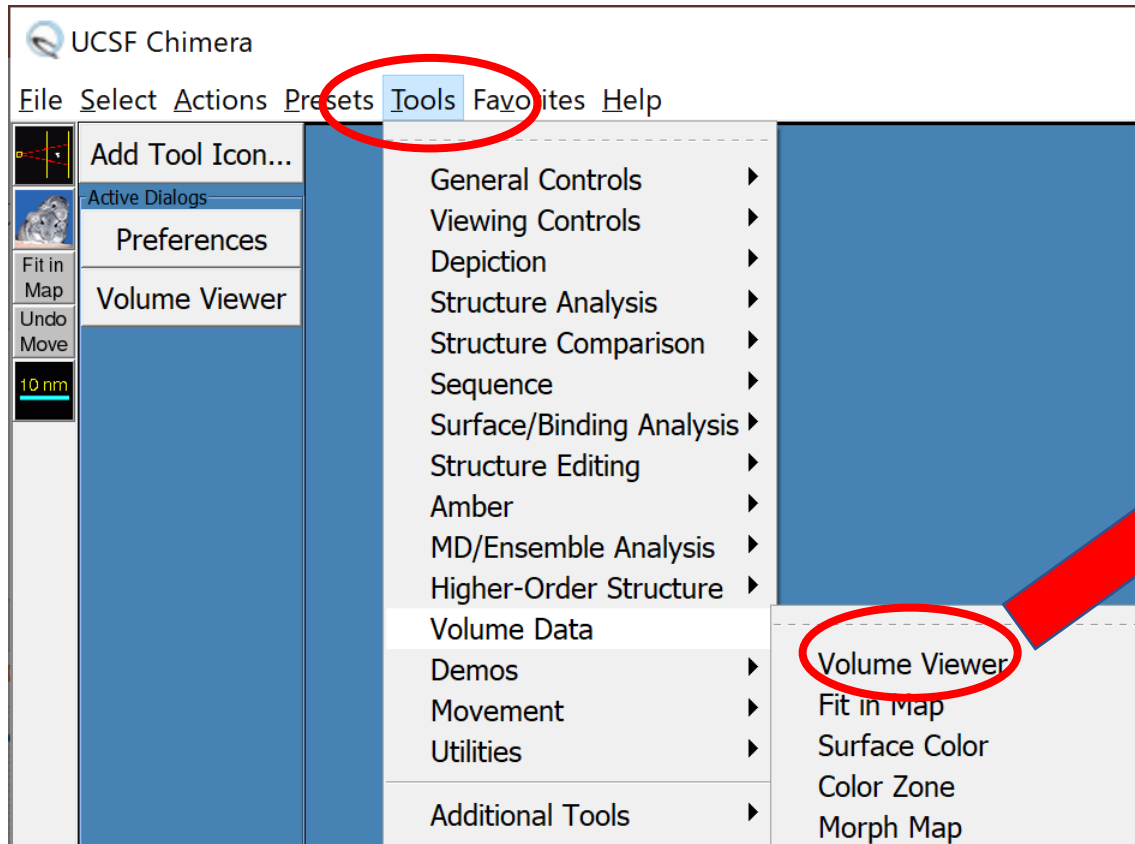
# toolのAutoStartやside menuの追加



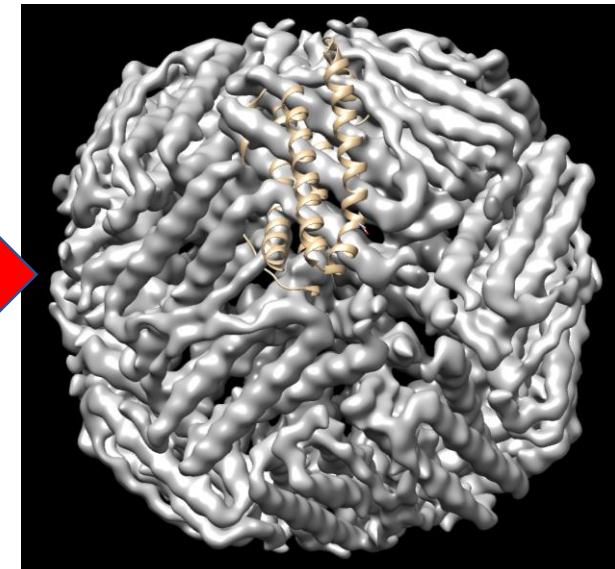
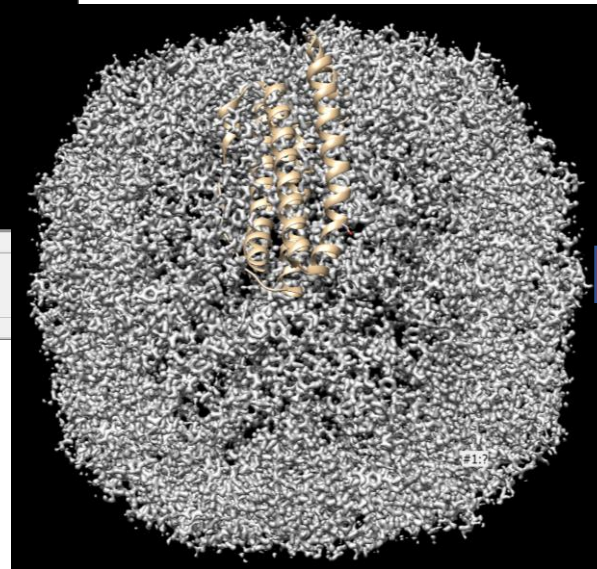
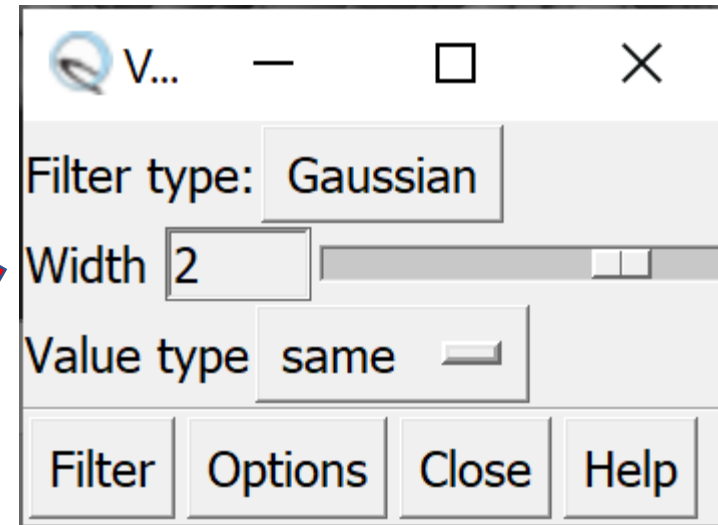
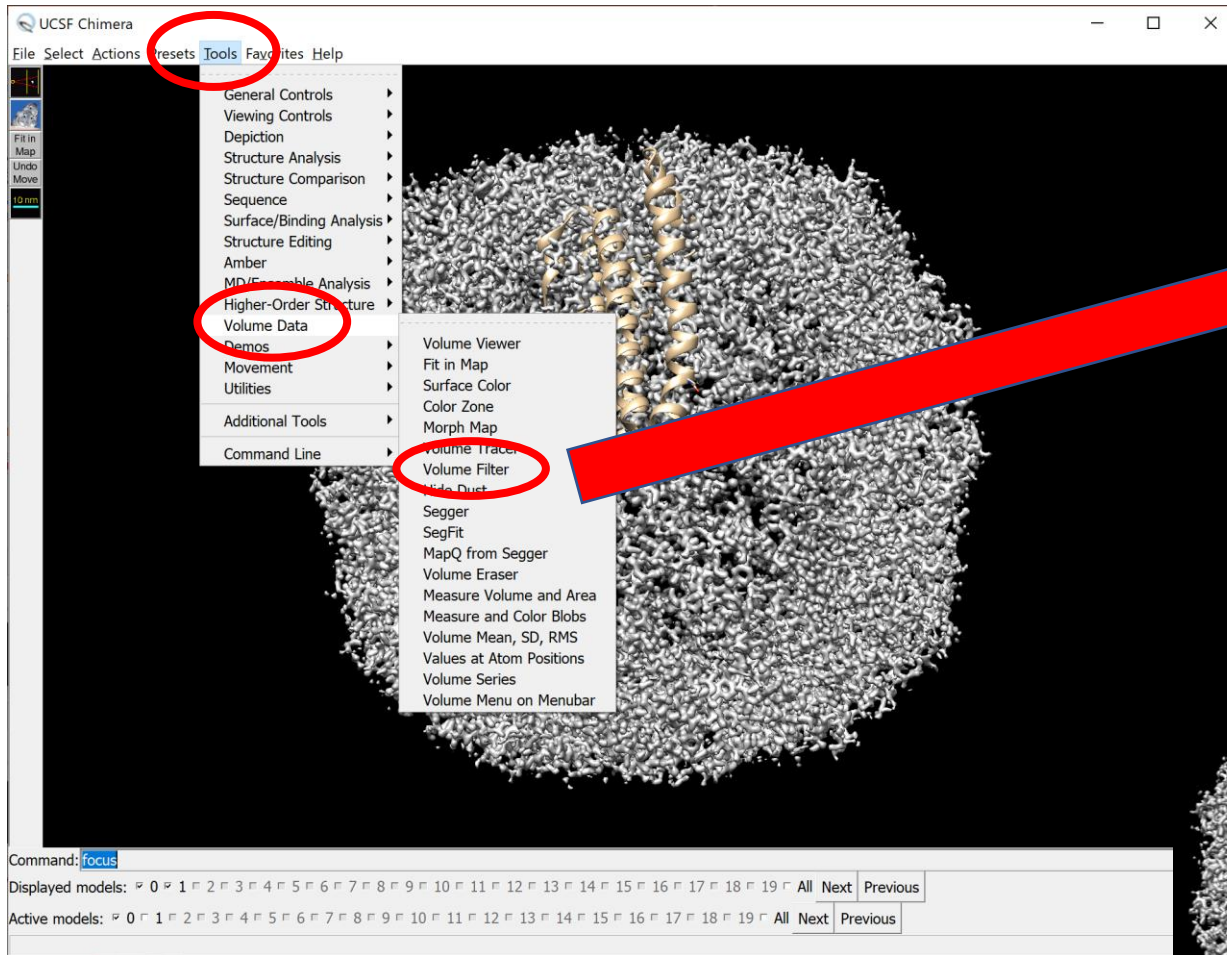
# Command lineのActive、Displayの増減



# Volume viewerのヒストグラムの増減



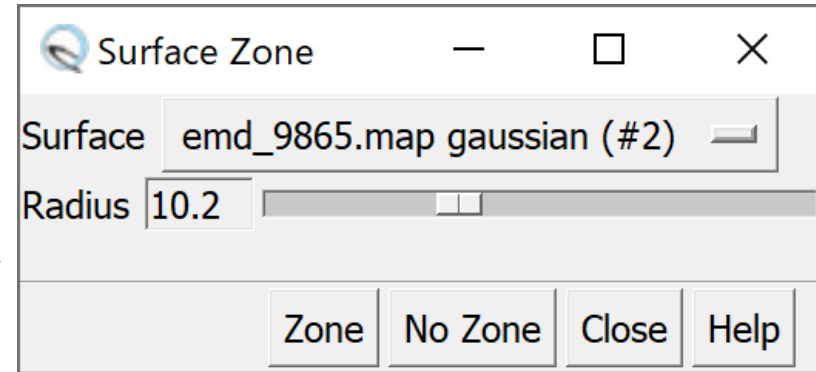
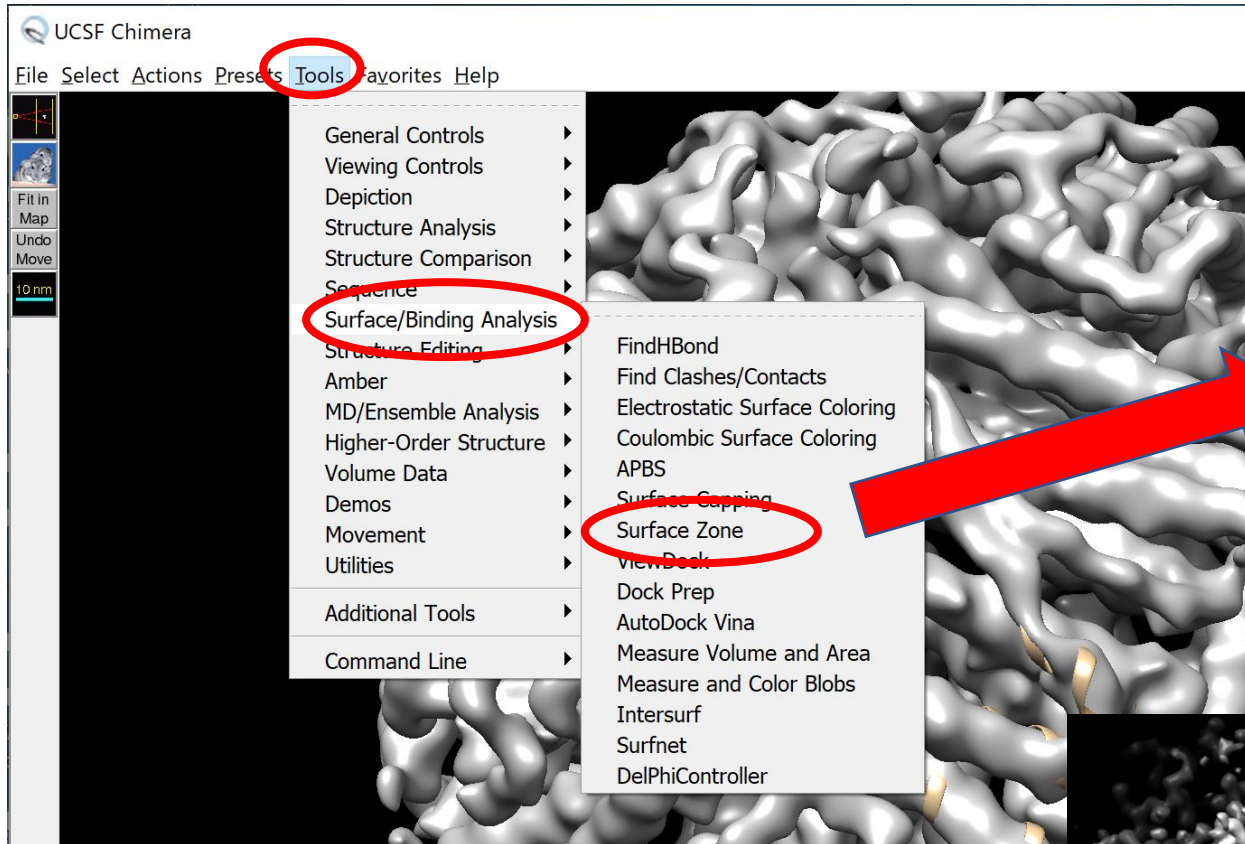
# Fourier filterによる低分解能化



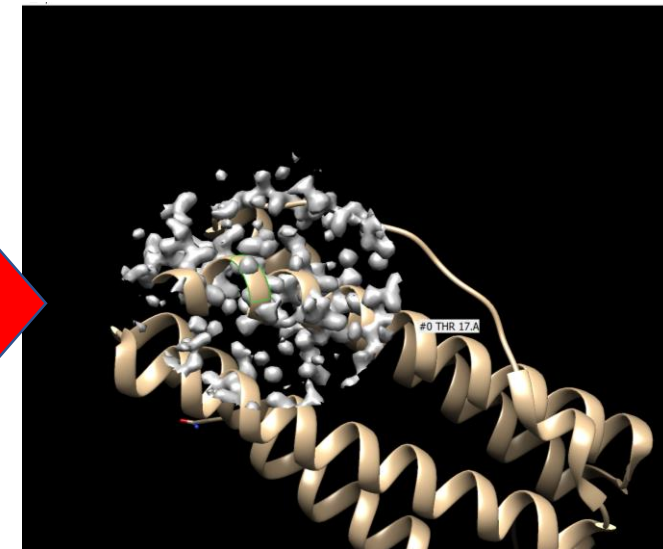
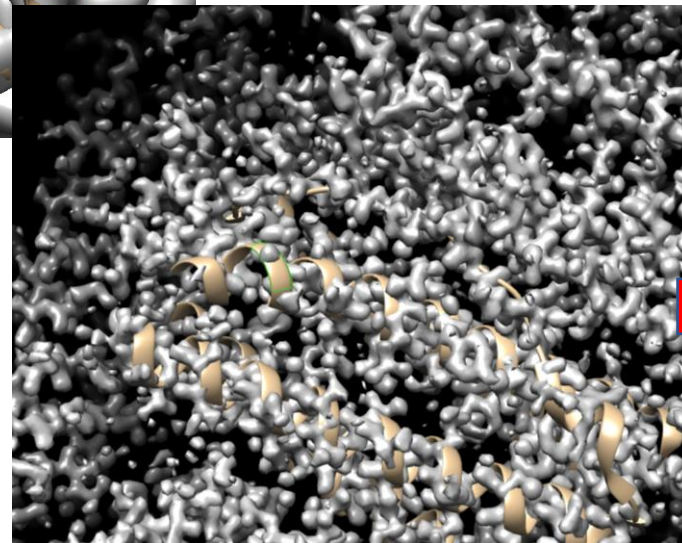
EMD-9865

PDB:2w0o

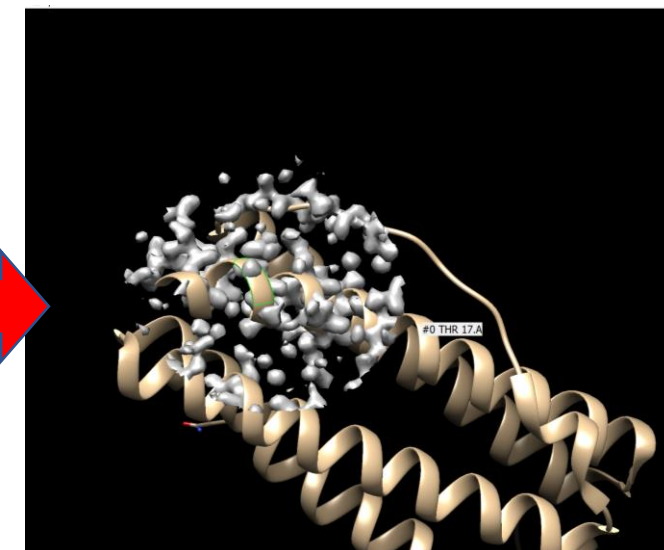
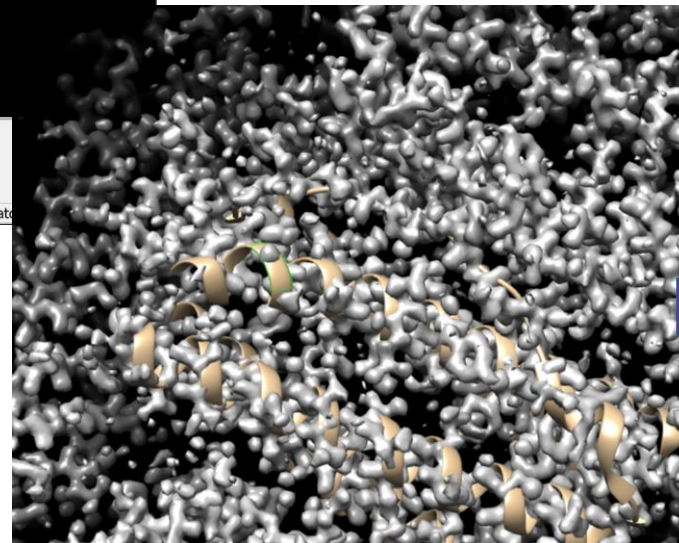
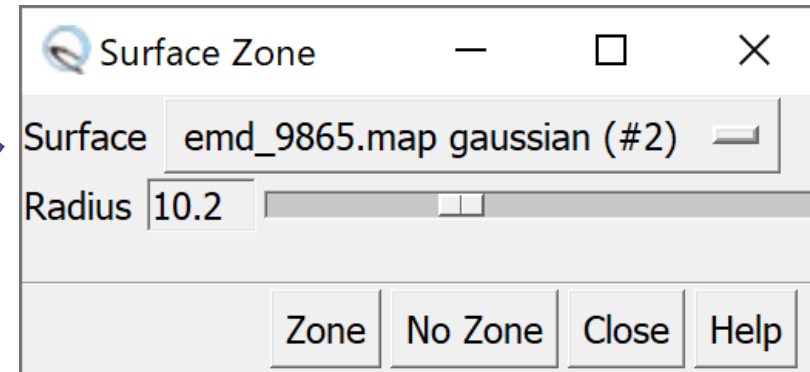
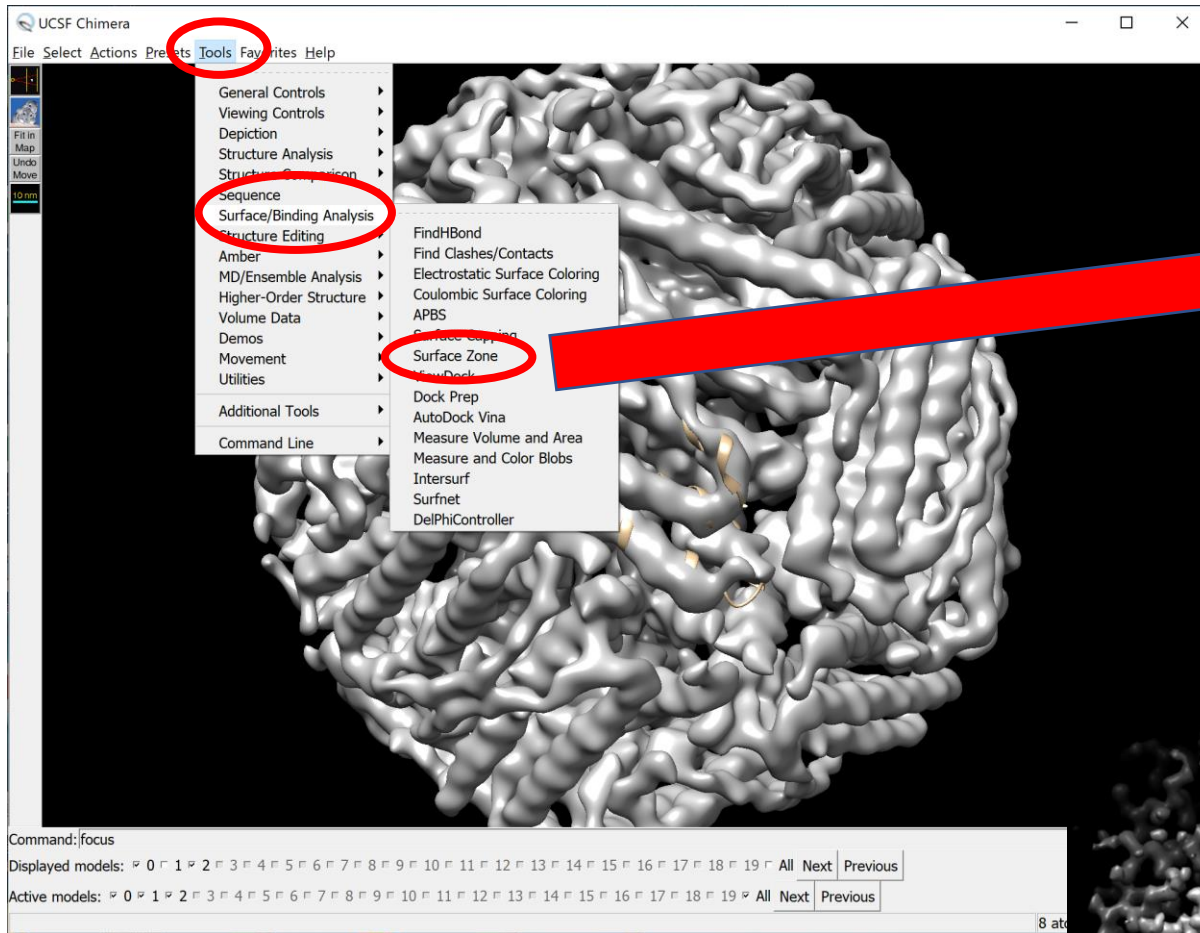
# Surface zoneによる部分的な可視化



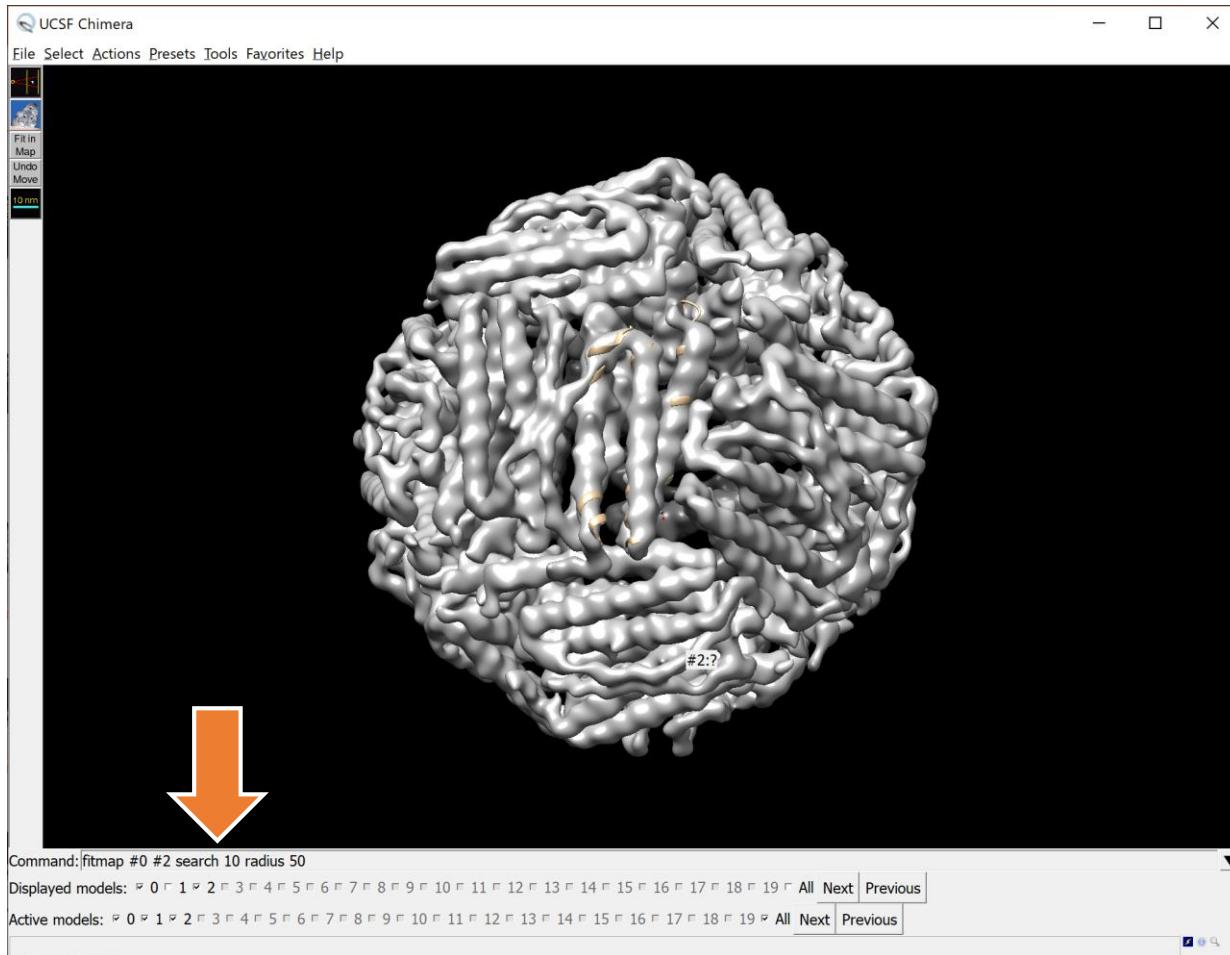
EMD-6840  
PDB:6tte  
Select:PTQ



# Surface zoneによる部分的な可視化



# Fitmapによる自動フィッティングサーチ



Corr	Ave	Inside	Molecule	Map	Hits	
	0.004	0.482	3e6r	emd_9865.map	gaussian	1
	0.004	0.395	3e6r	emd_9865.map	gaussian	1
	0.004	0.342	3e6r	emd_9865.map	gaussian	1
	0.004	0.335	3e6r	emd_9865.map	gaussian	1
	0.004	0.323	3e6r	emd_9865.map	gaussian	1
	0.004	0.322	3e6r	emd_9865.map	gaussian	1
	0.004	0.311	3e6r	emd_9865.map	gaussian	1
	0.004	0.292	3e6r	emd_9865.map	gaussian	1
	0.004	0.326	3e6r	emd_9865.map	gaussian	1
	0.004	0.318	3e6r	emd_9865.map	gaussian	1

Place Copy Save PDB Options Delete Clear List Close Help

EMD-9865

PDB:2w0o

Command: fitmap #0 #2 search 10 radius 50

Displayed models:  0  1  2  3  4  5  6  7

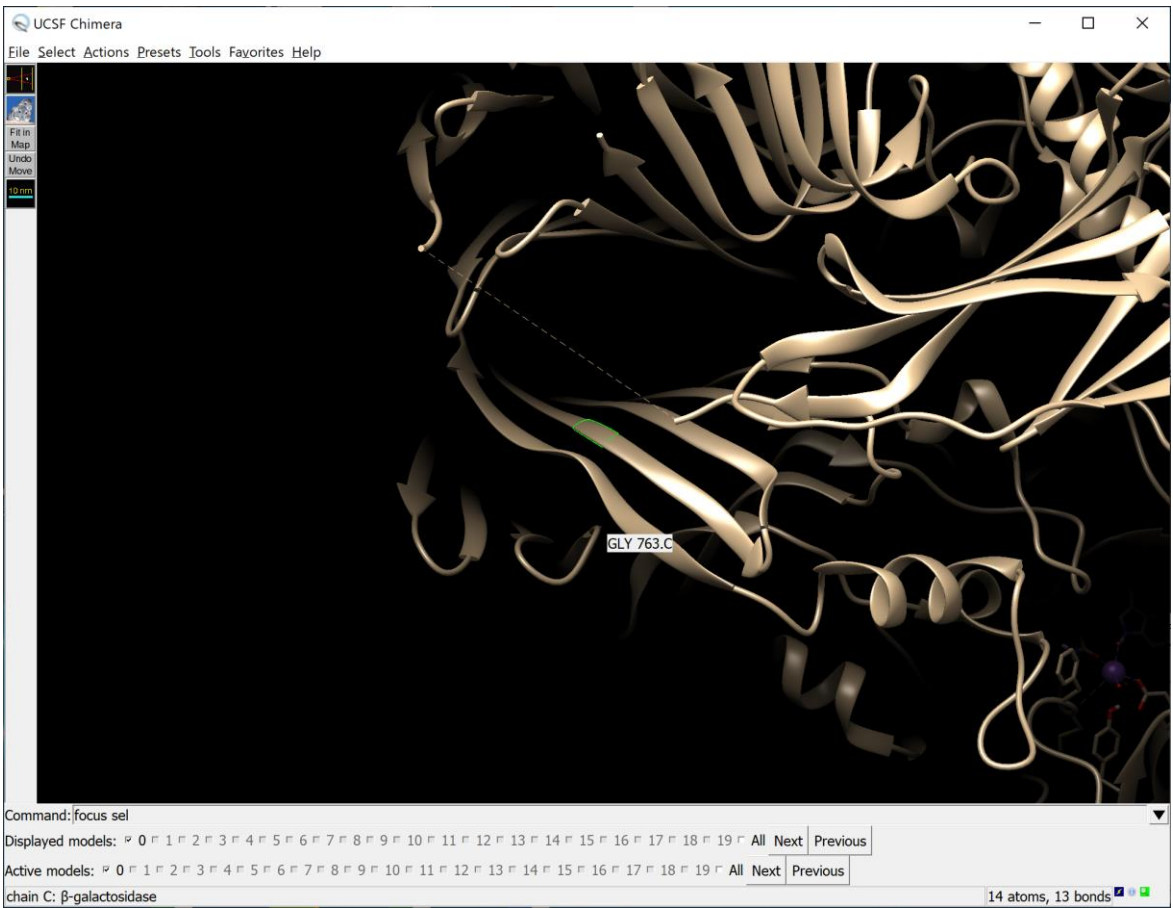


# 選択の変更

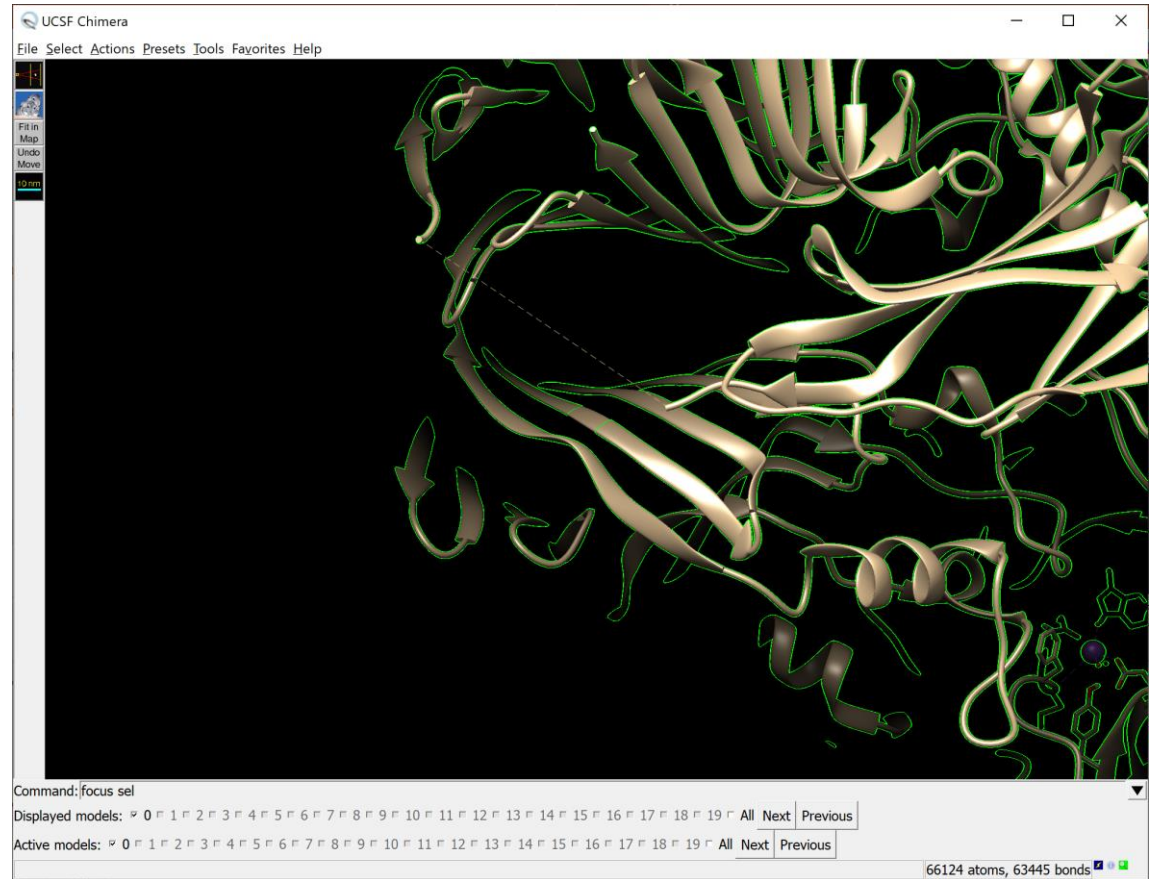
Ctrl+マウスクリック

1原子選択

“→” 逆転



PDB:6tte

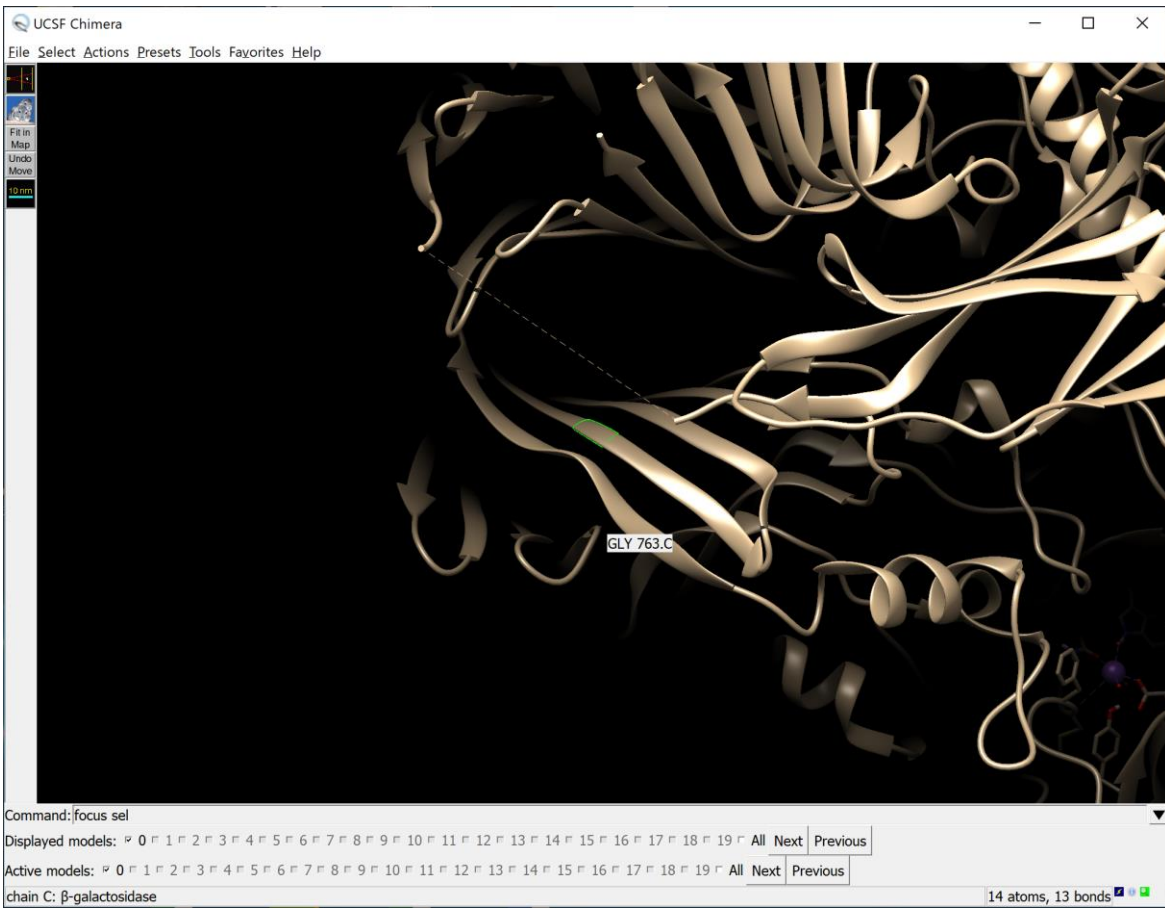


# 選択の変更

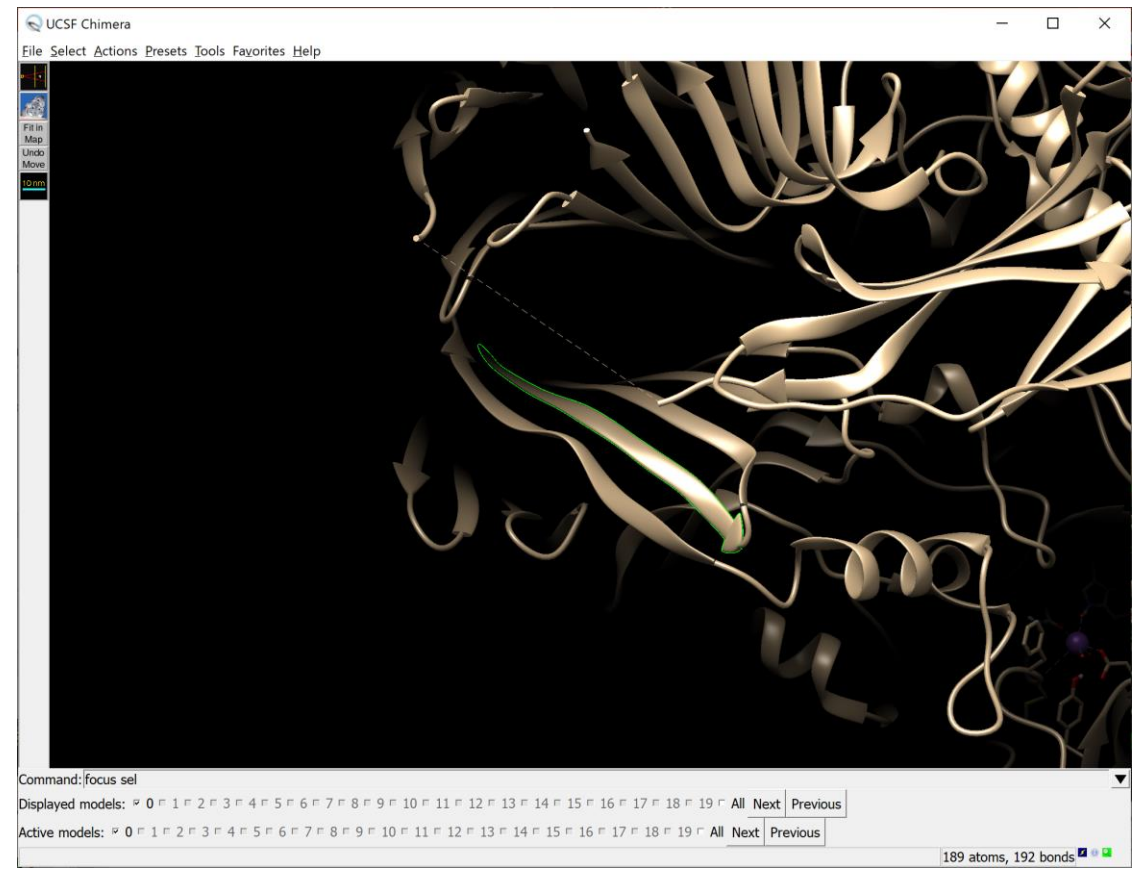
Ctrl+マウスクリック

1原子選択

“←” 今選ばれている原子が所属する2次構造選択



PDB:6tte



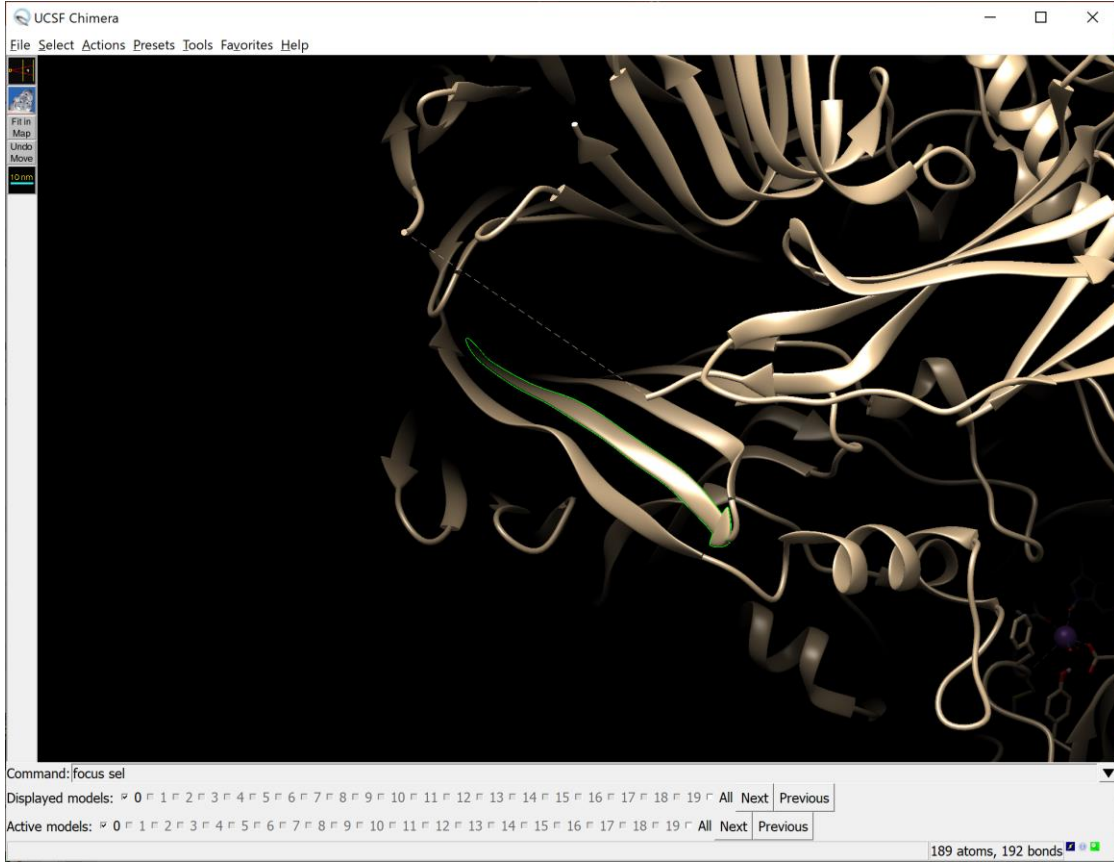
# 選択の変更

Ctrl+マウスクリック

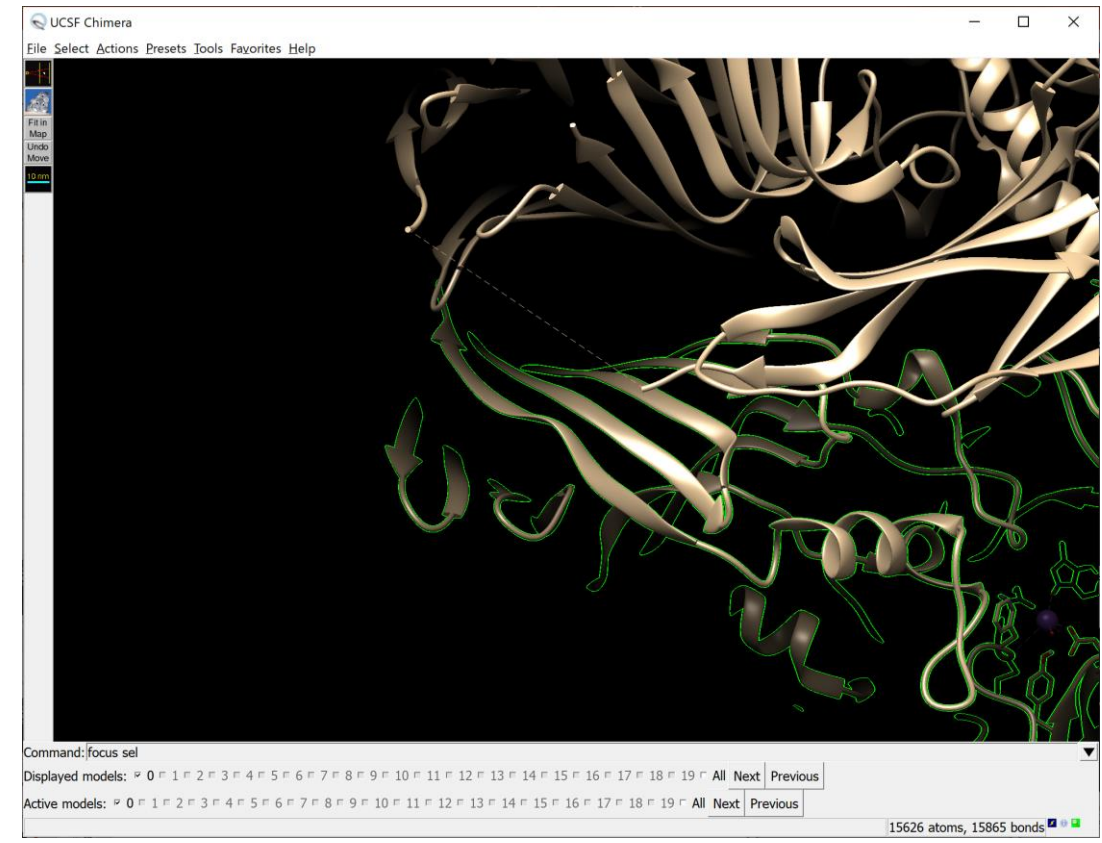
1原子選択

“←” 今選ばれている原子が所属する2次構造選択

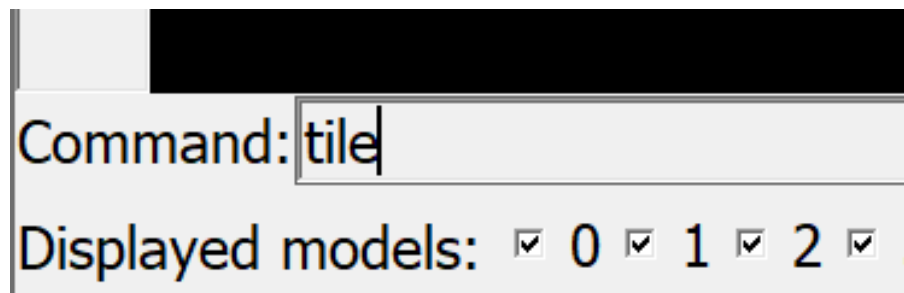
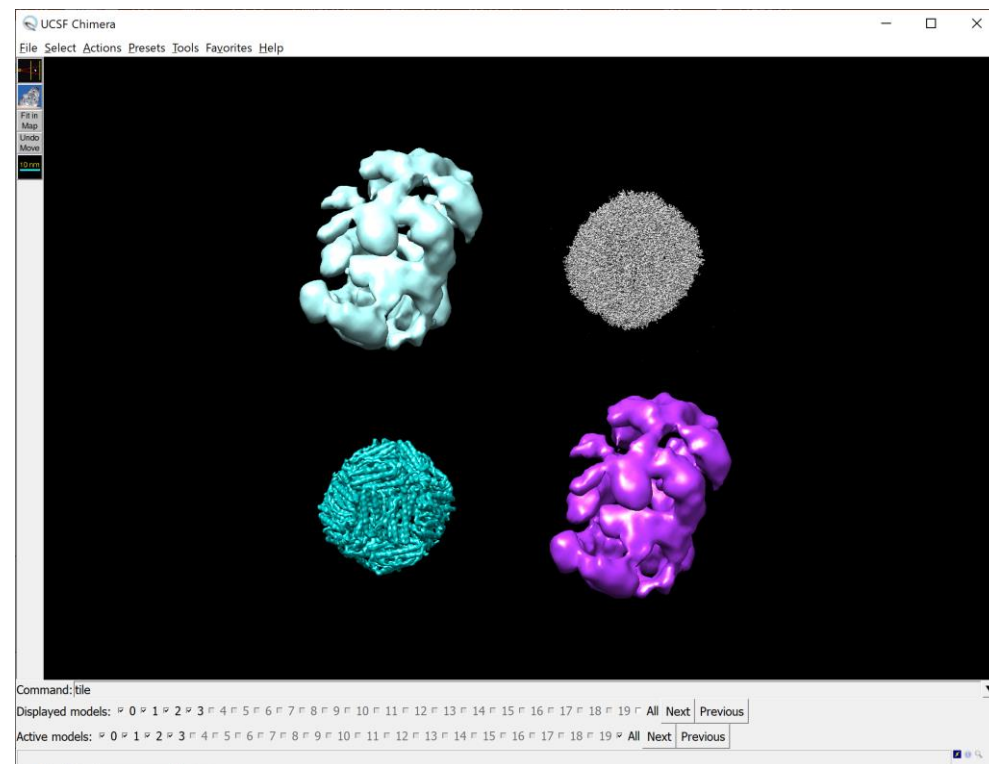
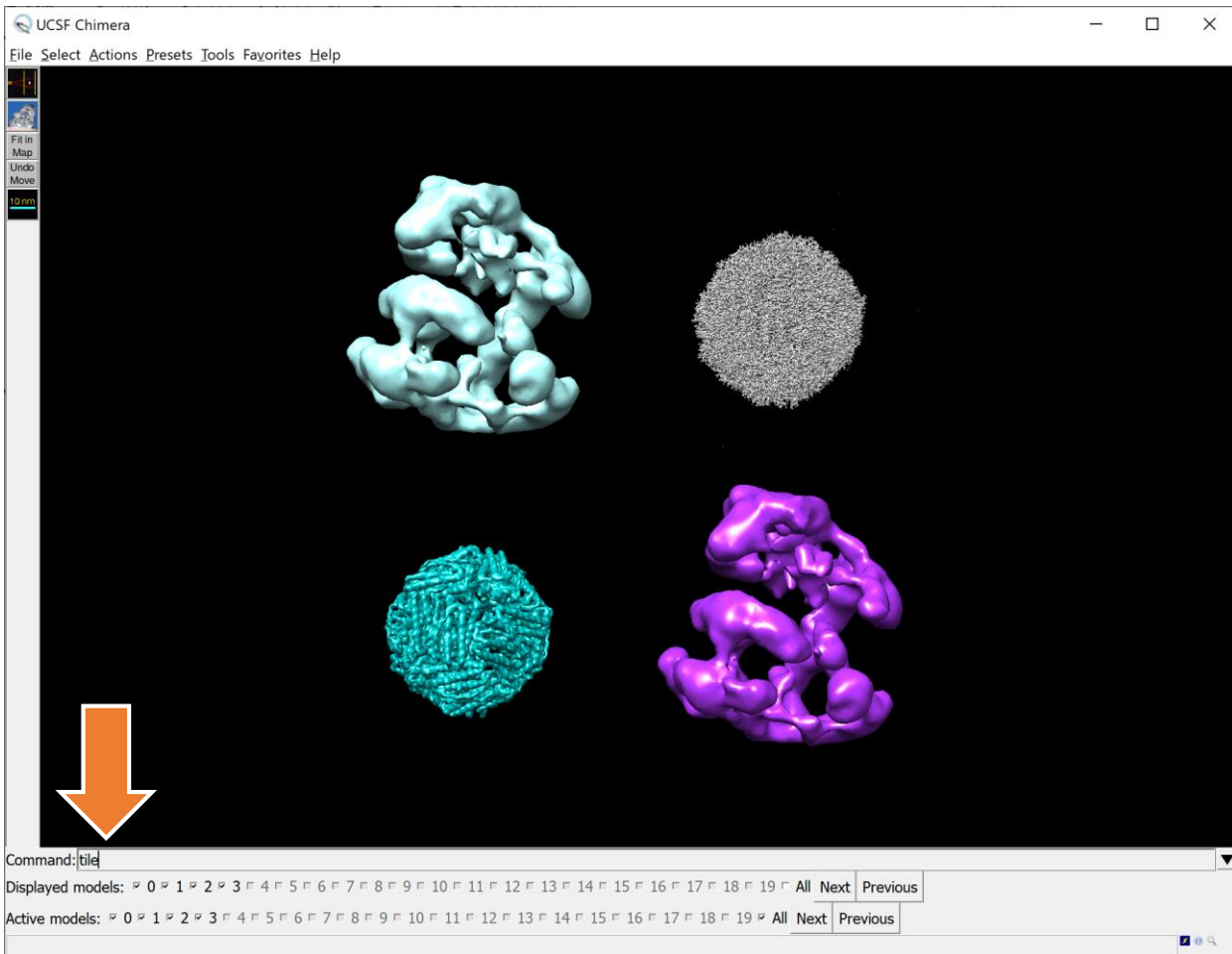
“←” それが所属するチェーン



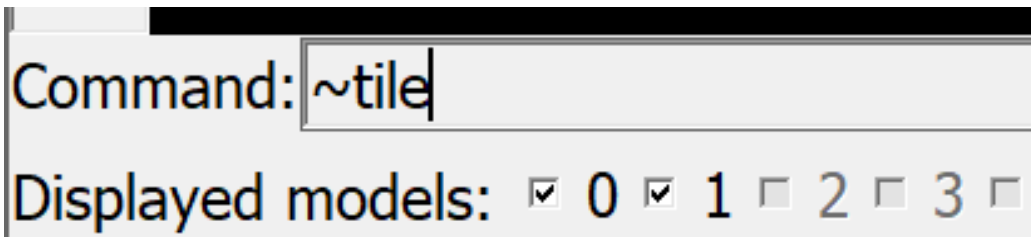
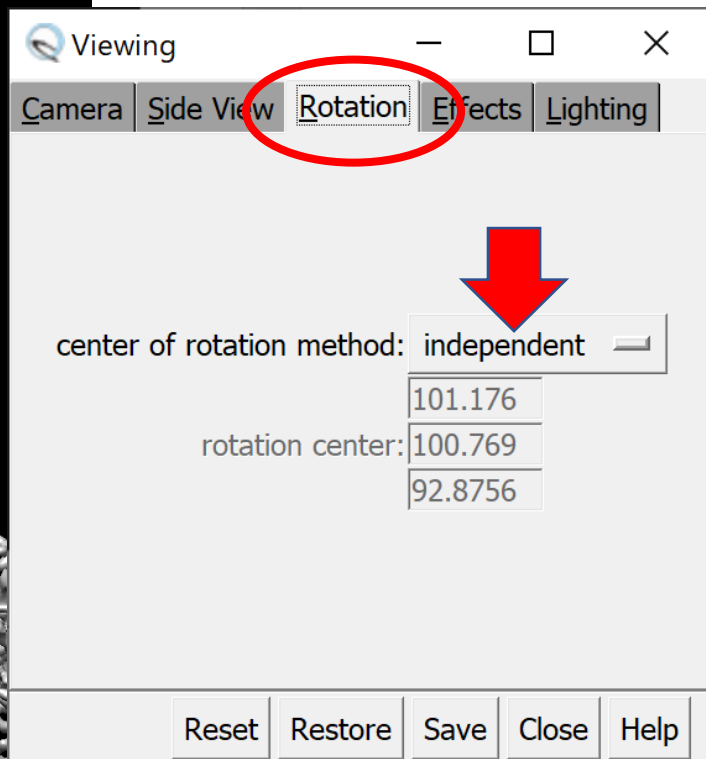
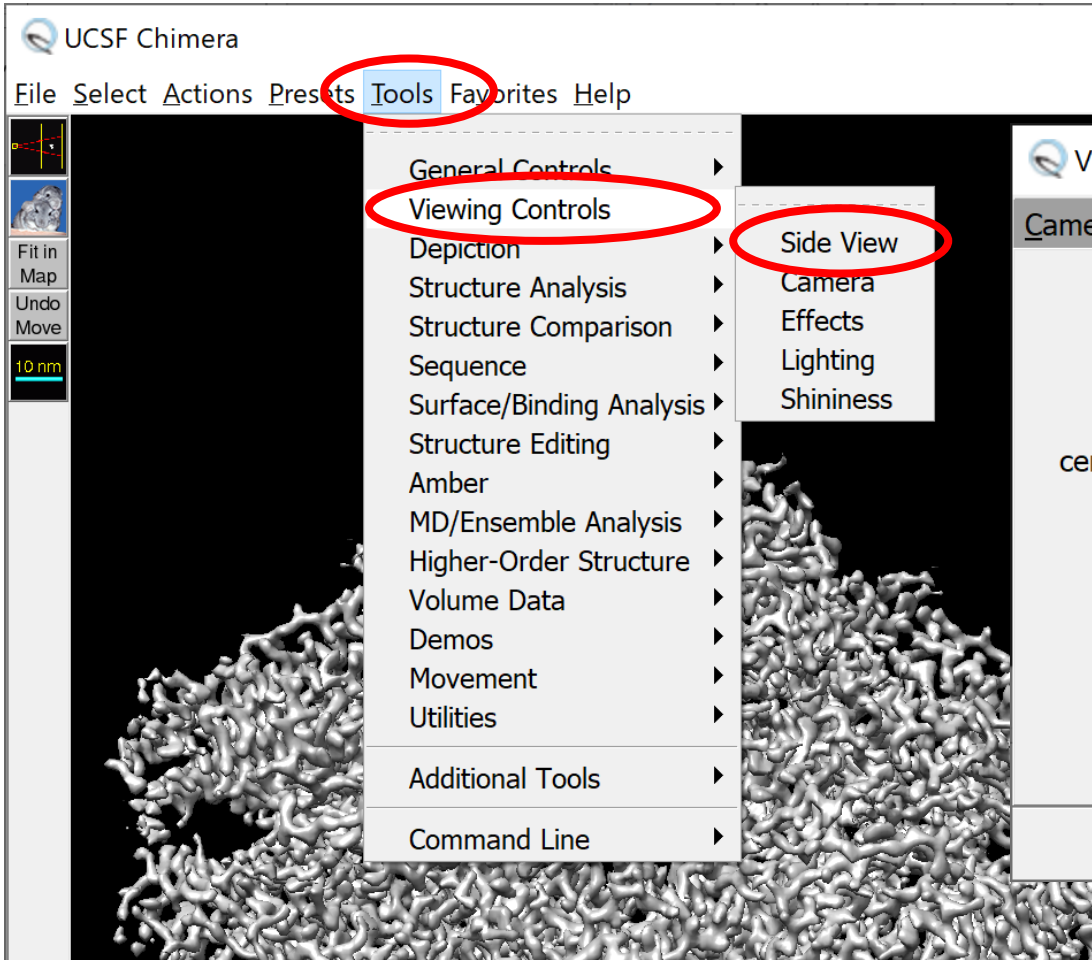
PDB:6tte



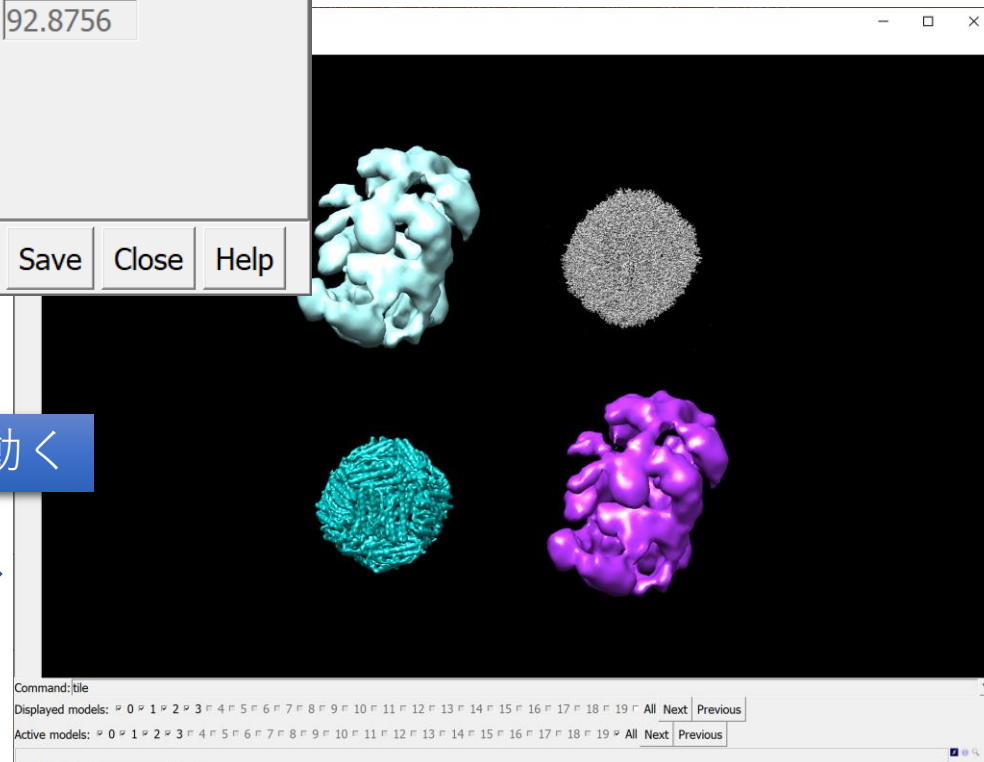
# Tileによる行列表示



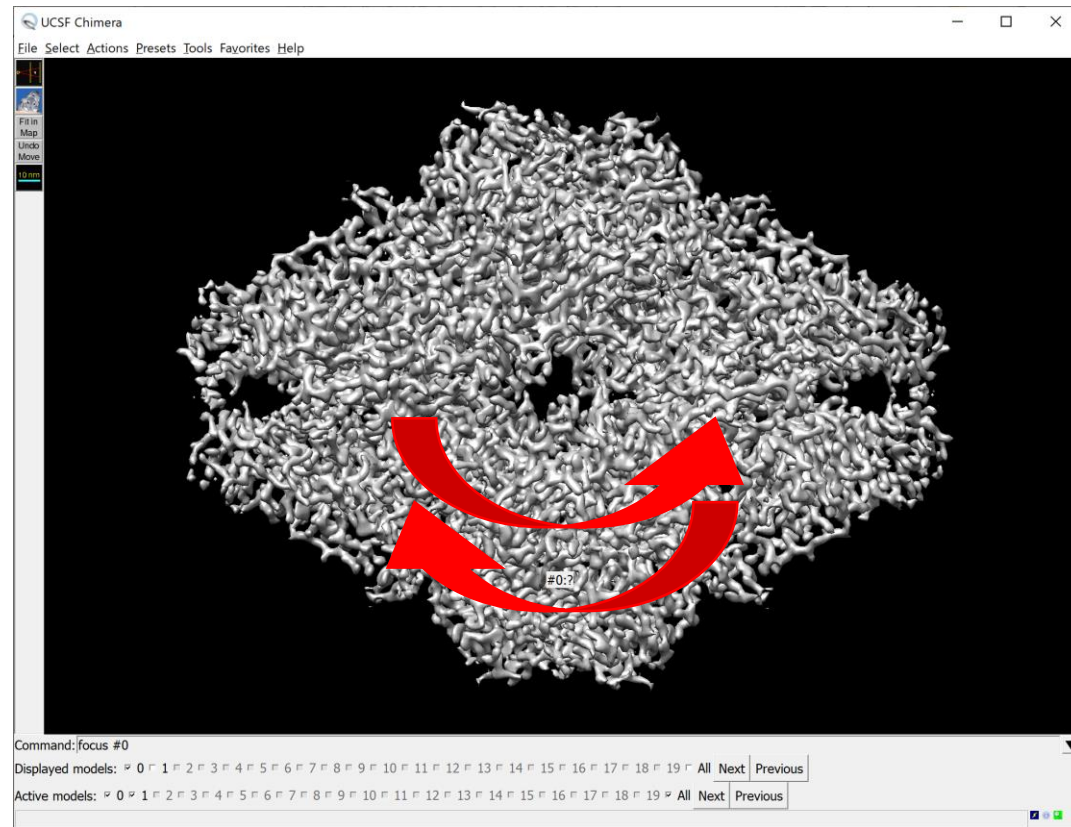
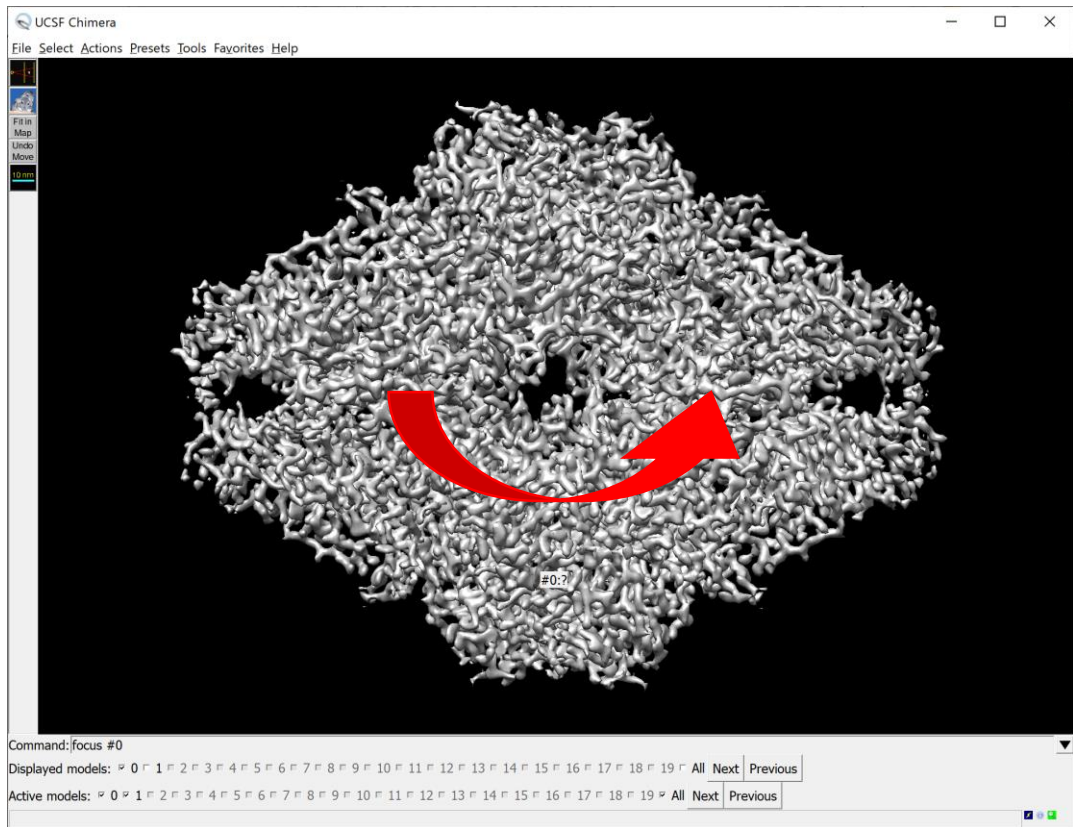
# Tileによる行列表示



連動して動く



# Rock & Roll



Command: roll

Displayed models:  0  1  2  3

Command: rock

Displayed models:  0  1  2

解除

Command: freeze

Displayed models:  0  1  2