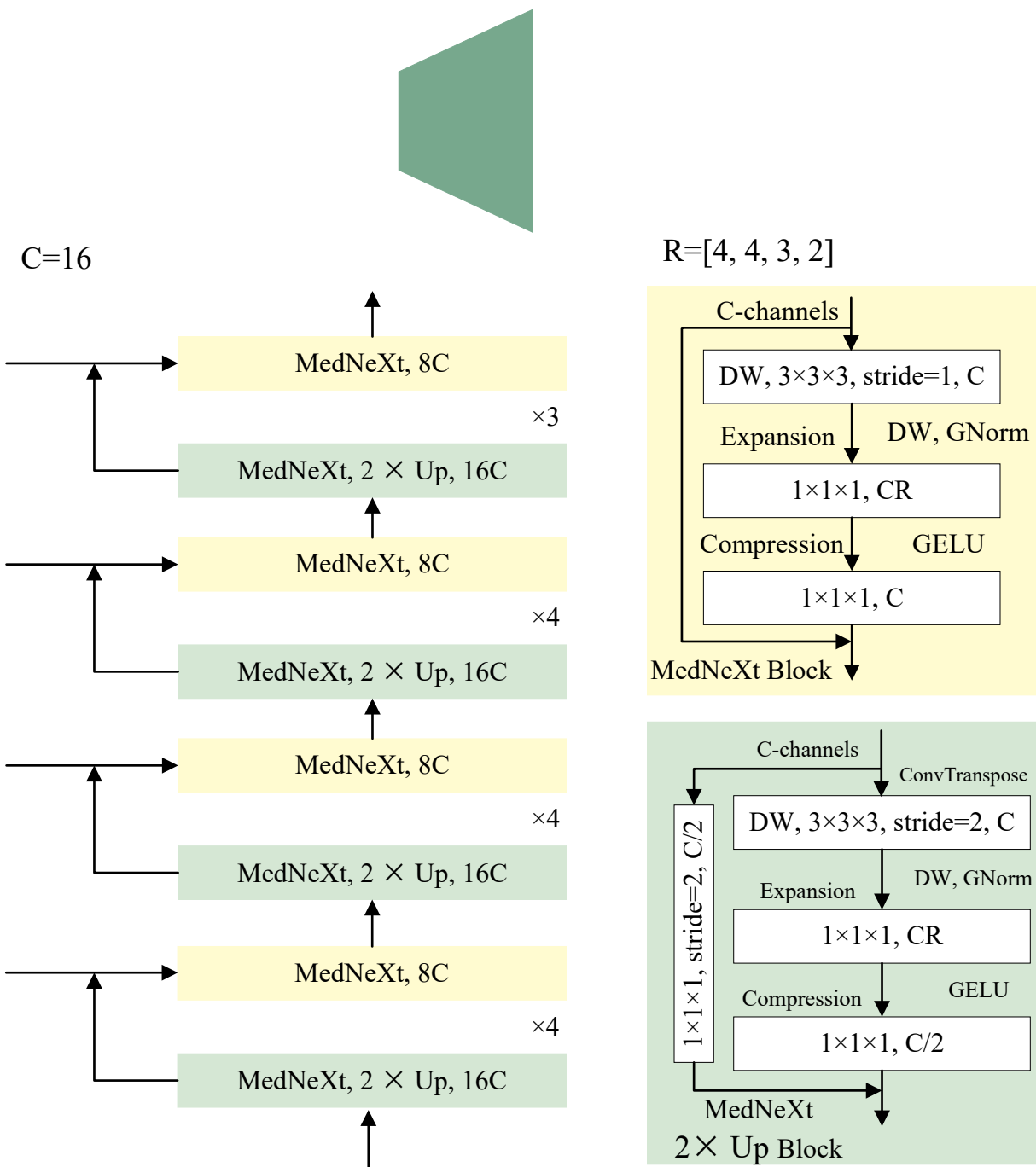
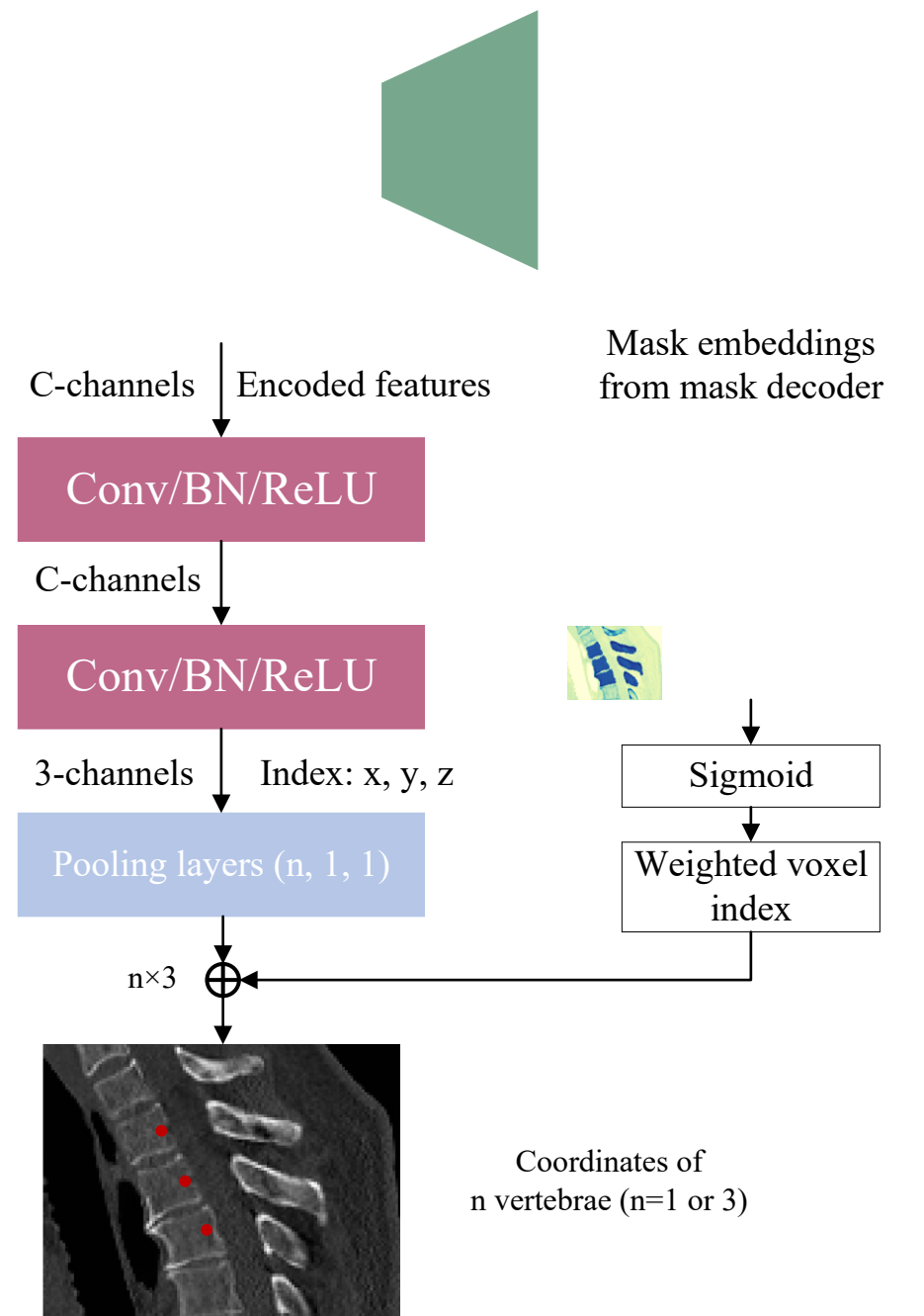


Binary mask decoder



Spherical center decoder



Coefficient decoder



Concatenated features

$n=1$ or 3

$k=200$, the Rank number

k -channels

Vertebrae index:

1	2	3
54.4	64.1	60.9
-26.5	-30.3	-18.7
\vdots	\vdots	\vdots
0.34	-0.39	0.30

Regressed Coefficient

Pooling layers ($n, 1, 1$)

Conv/BN/ReLU

Conv/BN/ReLU