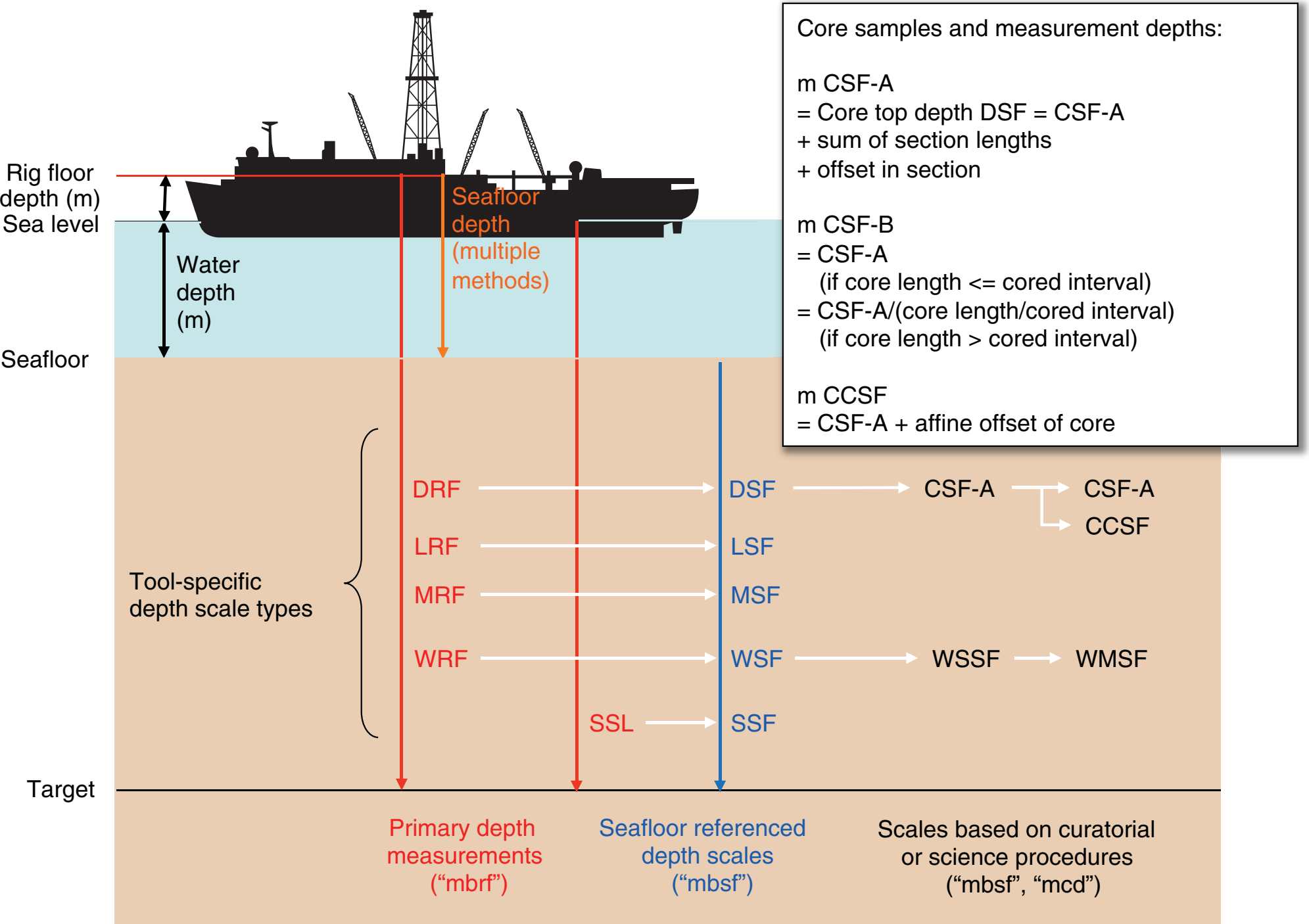
Core samples and measurement depths:
m CSF-A
= Core top depth DSF = CSF-A
+ sum of section lengths
+ offset in section
m CSF-B
= CSF-A
(if core length <= cored interval)
= CSF-A/(core length/cored interval)
(if core length > cored interval)
m CCSF
= CSF-A + affine offset of core
Rig floor depth (m)
Sea level
Water depth (m)
Seafloor
Seafloor depth (multiple methods)
Tool-specific depth scale types
DRF
LRF
MRF
WRF
SSL
DSF
LSF
MSF
WSF
SSF
CSF-A
CSF-A
CCSF
WSSF
WMSF
Target
Primary depth measurements ("mbrf")
Seafloor referenced depth scales ("mbsf")
Scales based on curatorial or science procedures ("mbsf", "mcd")