Niveaux structuraux et déformations au niveau de la chaîne

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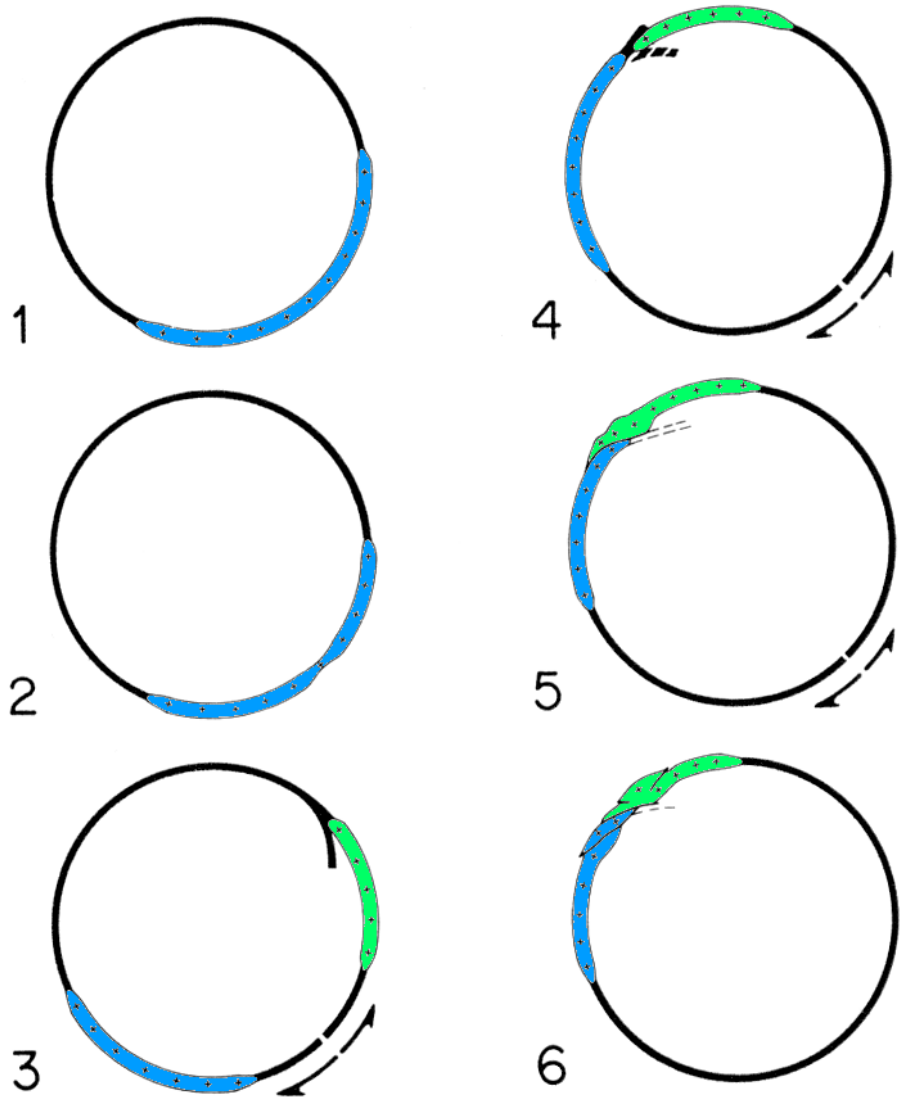
COURS N° 4 : Niveaux structuraux et déformations au niveau de la chaîne.

I – Déformations et déplacements lithosphériques

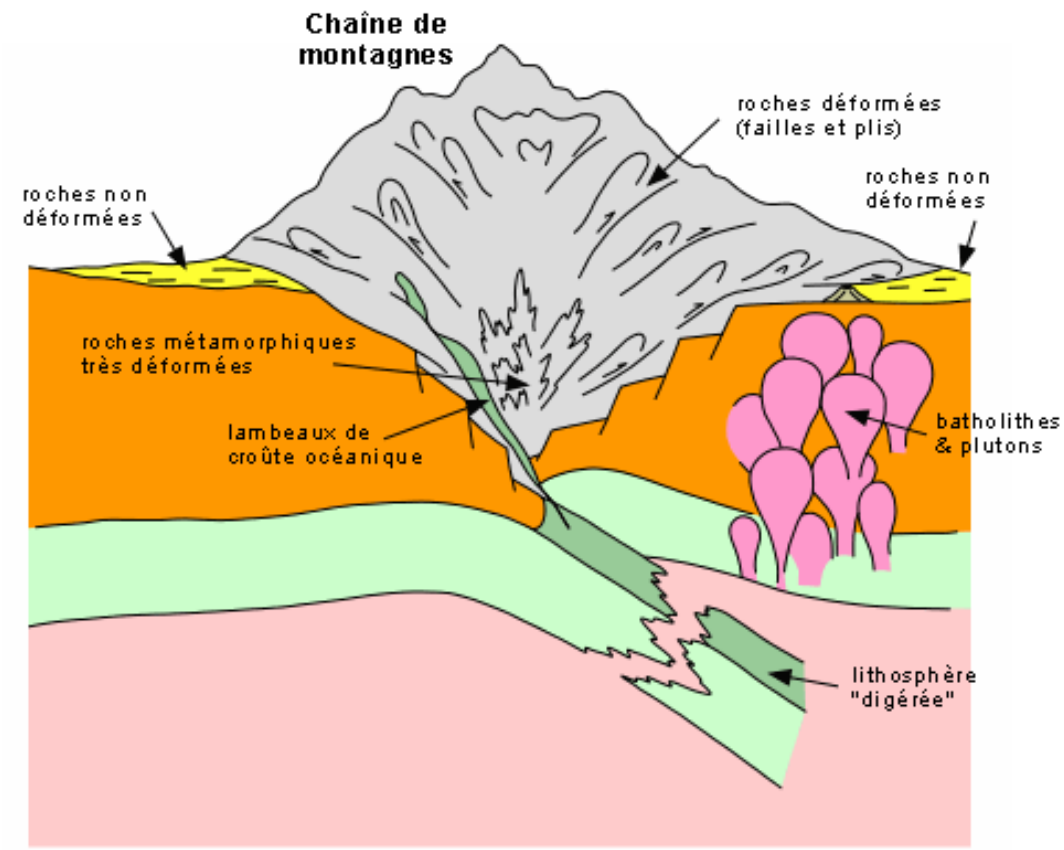
II - Les niveaux structuraux
a – Notions élémentaires
b – A l'échelle de la chaîne de montagne



Les principales déformations se font au cours de deux stades précis :

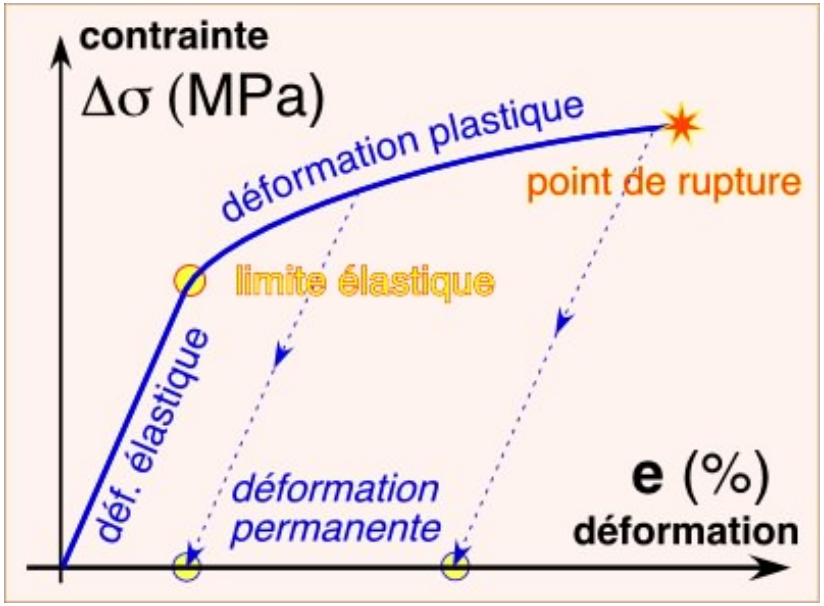
L'amincissement initial

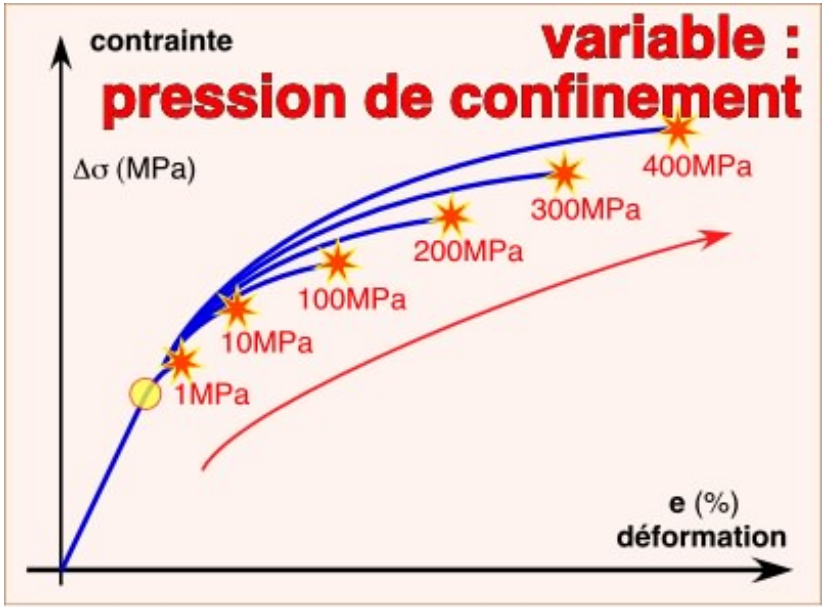
La collision continentale

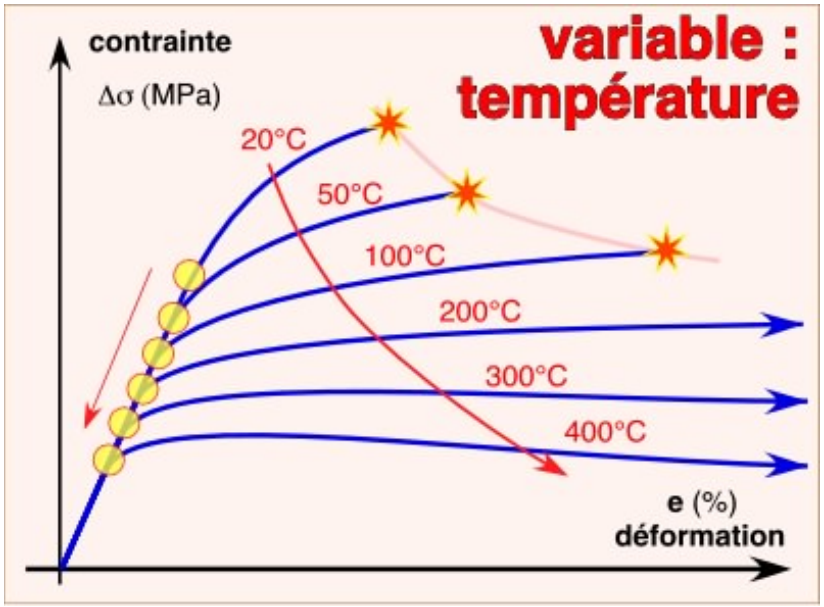


http://www.ggl.ulaval.ca/personnel/bourque/intro.pt/planete_terre.html

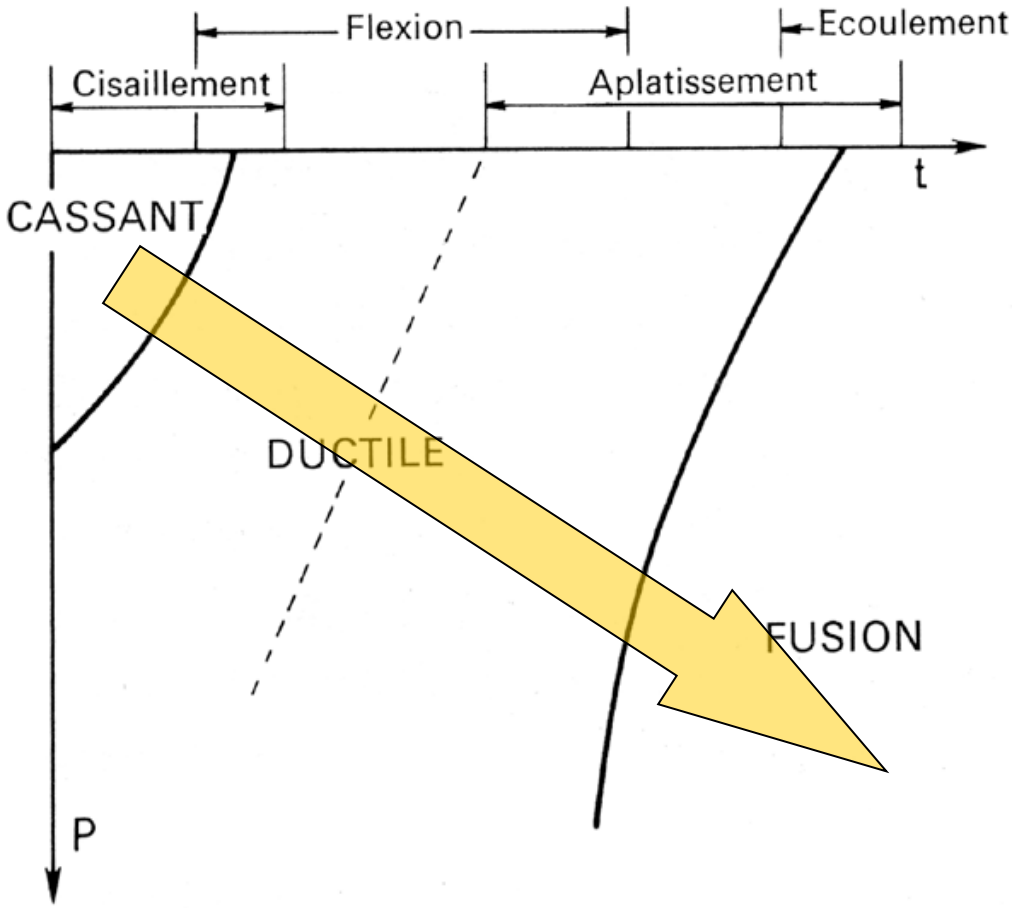
Niveau structural : *domaine de l'écorce où les mécanismes dominants de la déformation restent les mêmes* (M. Mattauer)

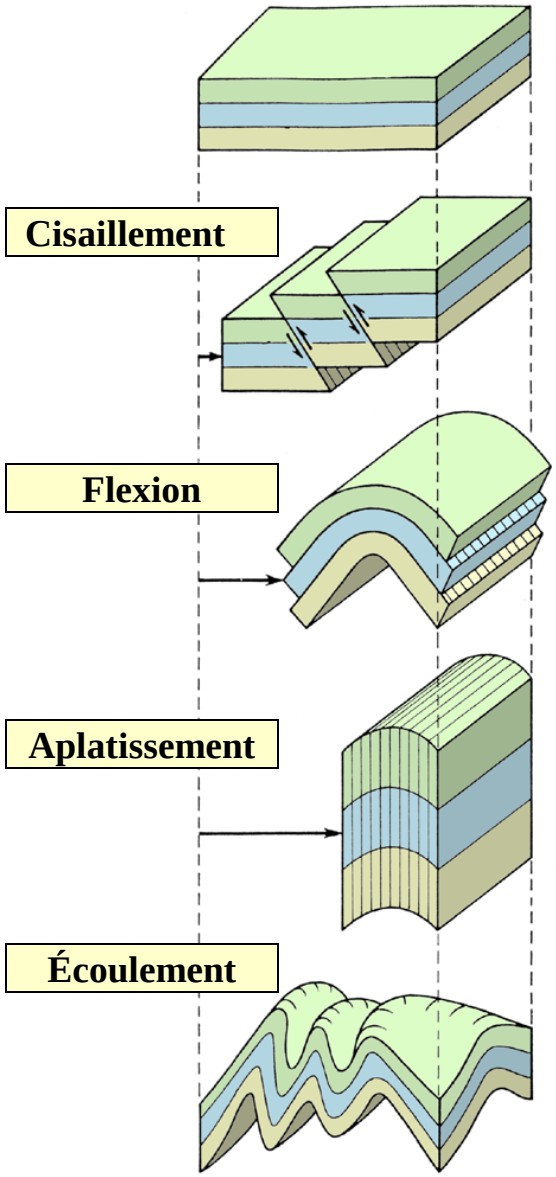




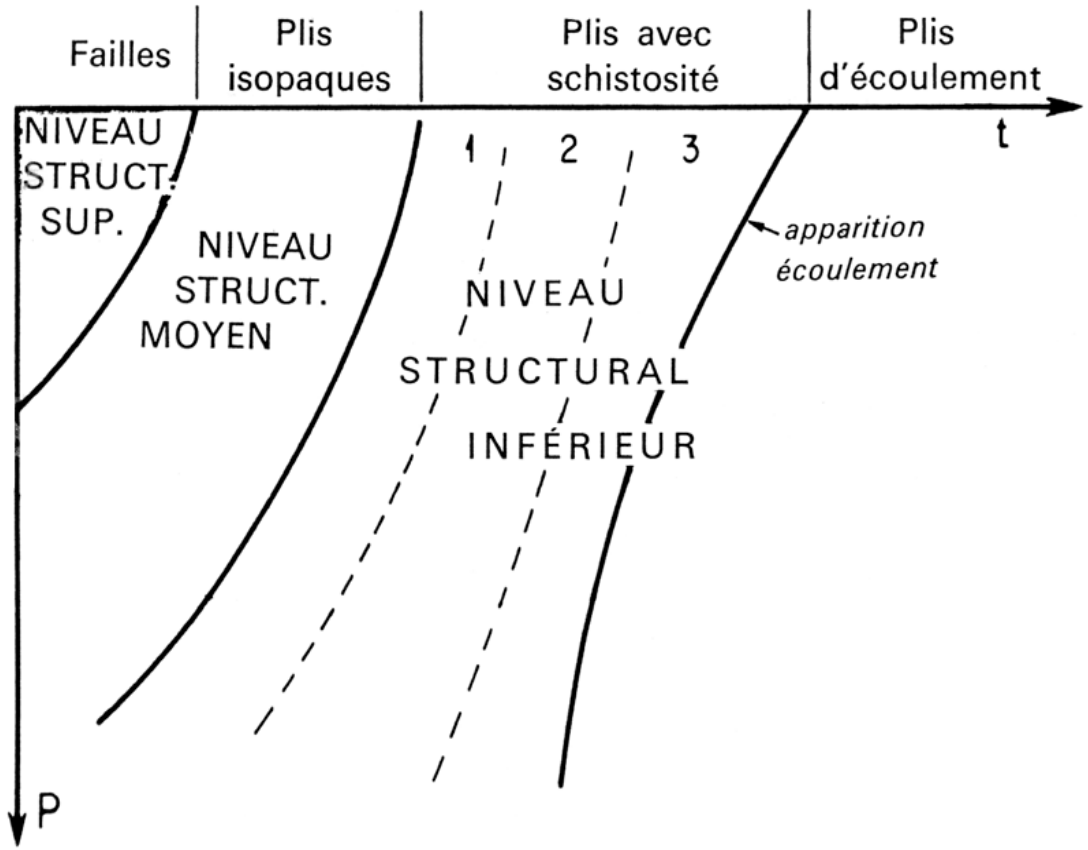


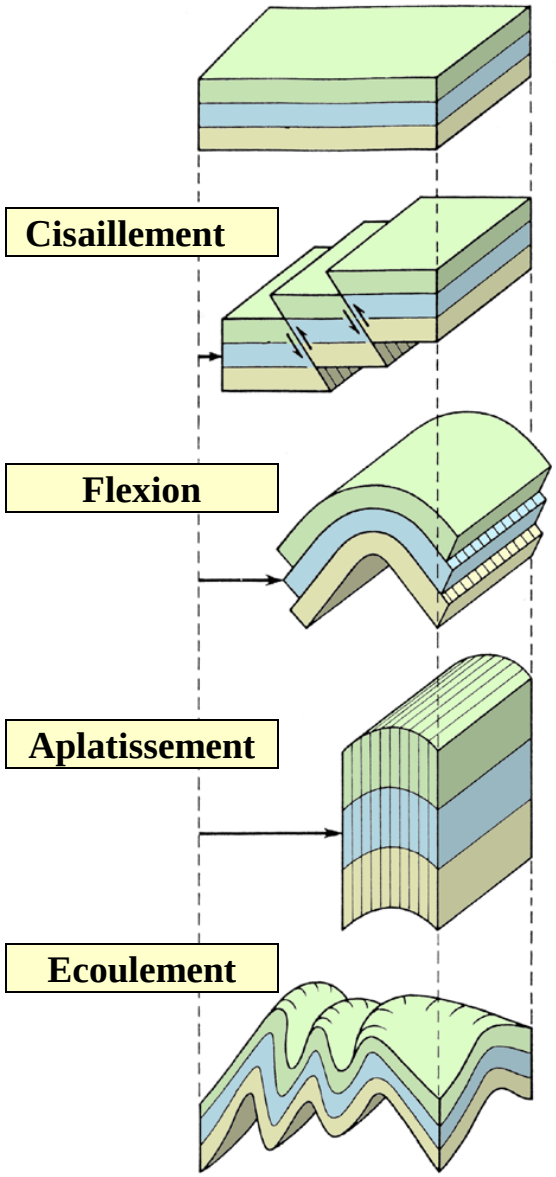
http://www-geol.unine.ch/cours/geol/tremblement_terre.htm





MATTAUER, M. Les déformations des matériaux de l'écorce terrestre. Eds HERMANN.





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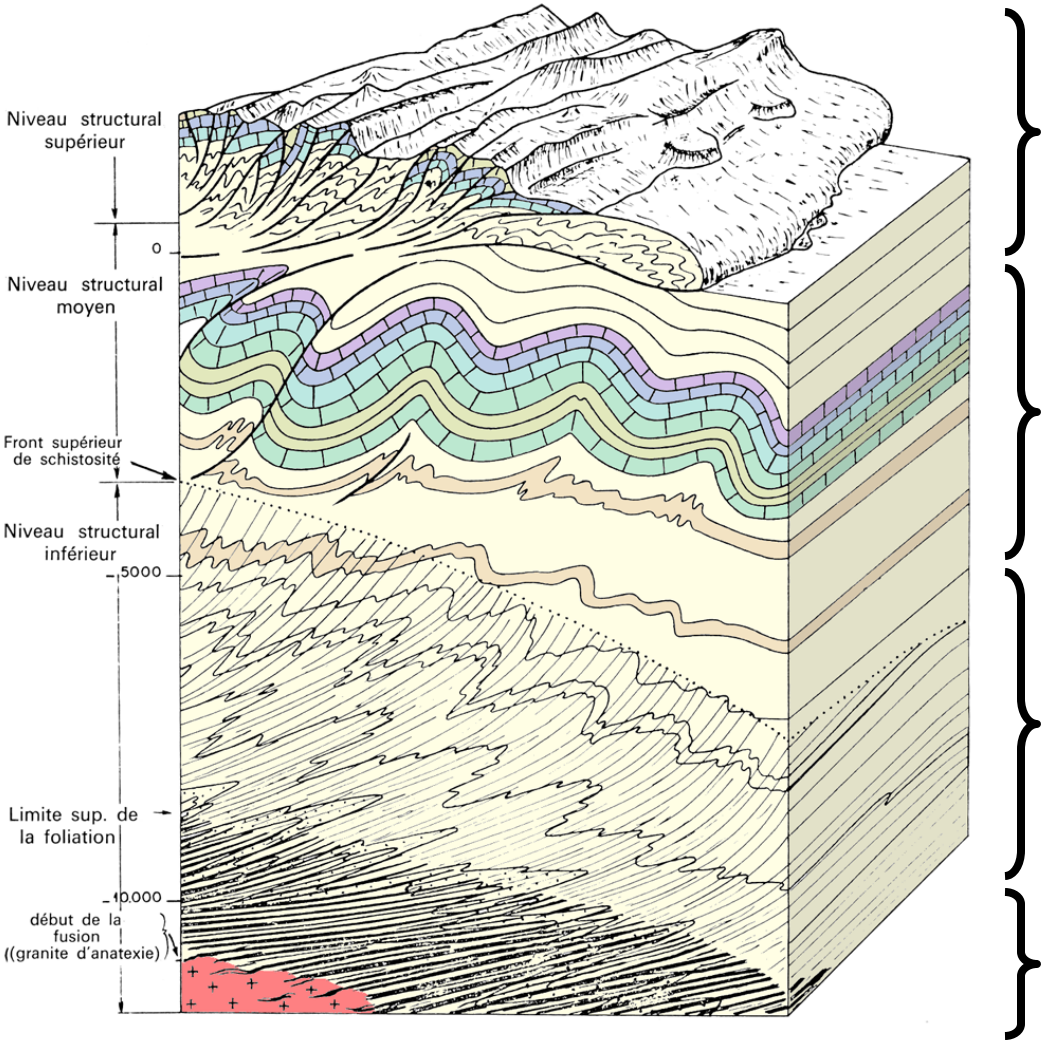

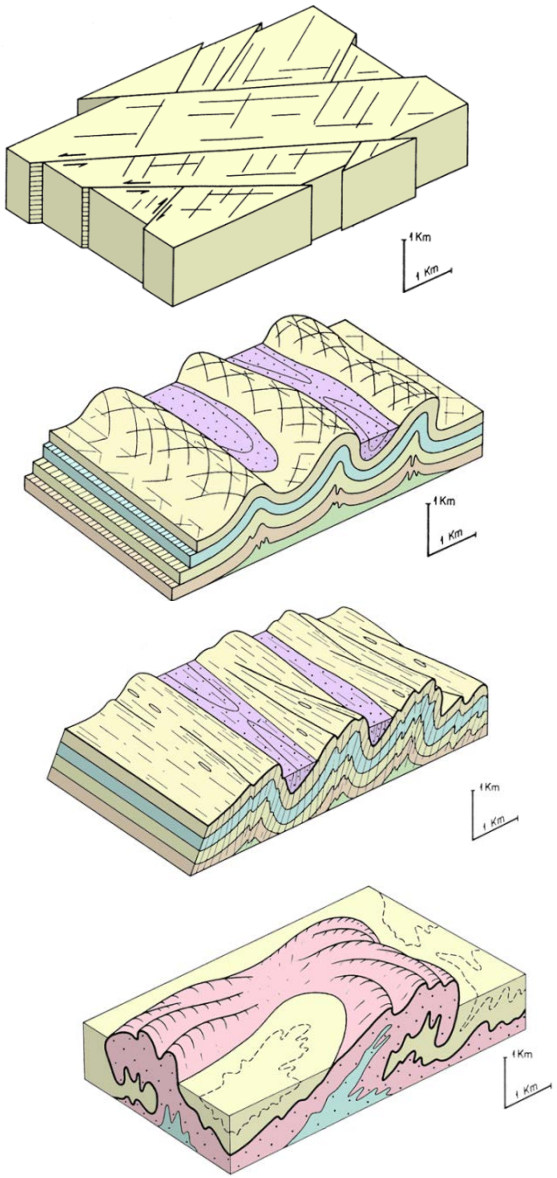

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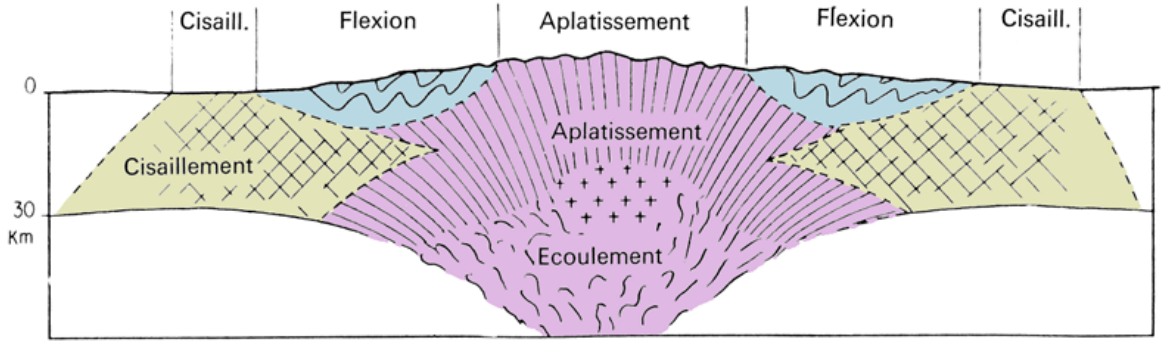
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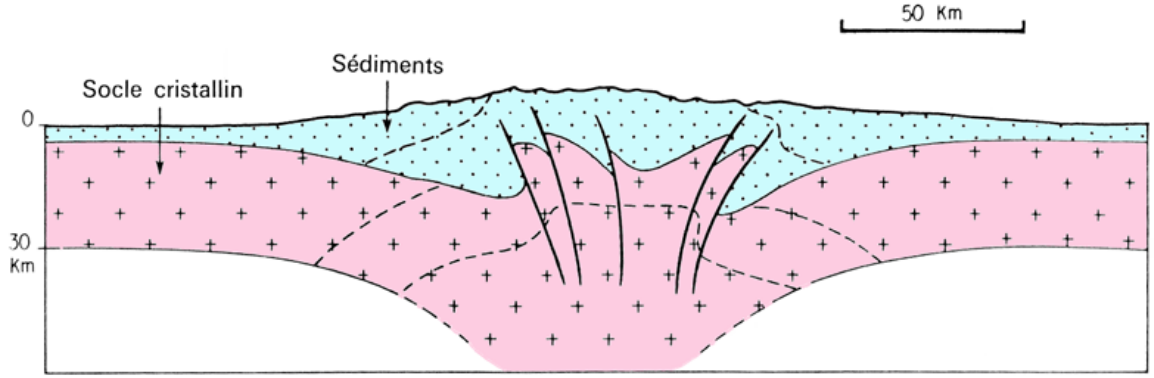
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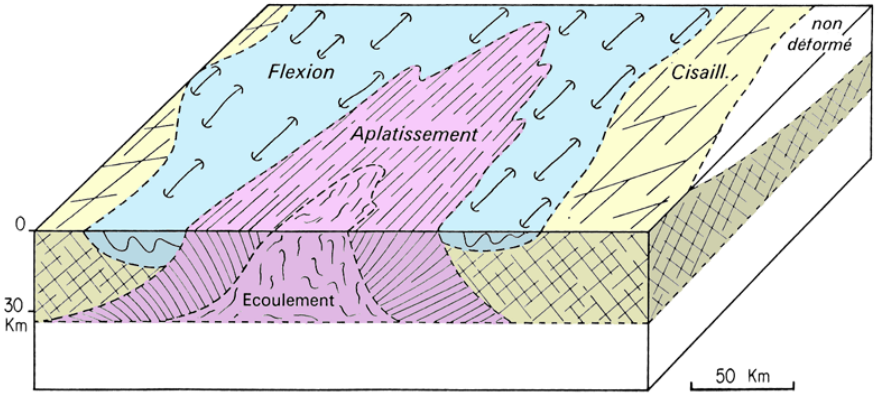
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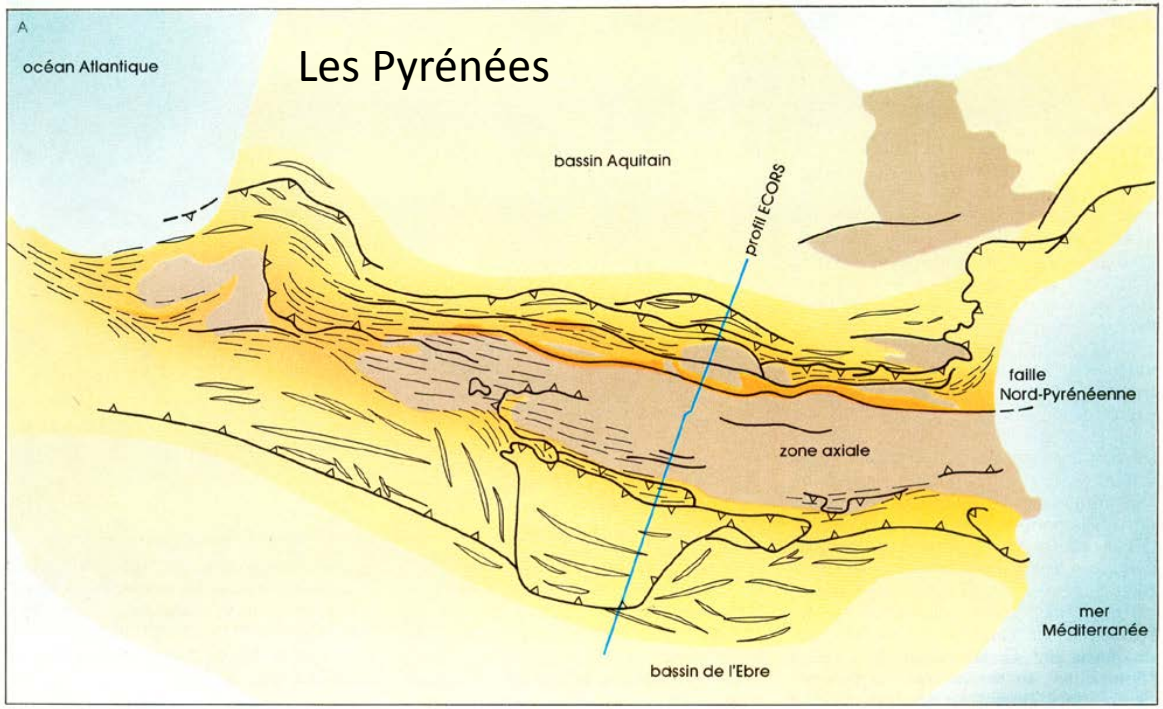

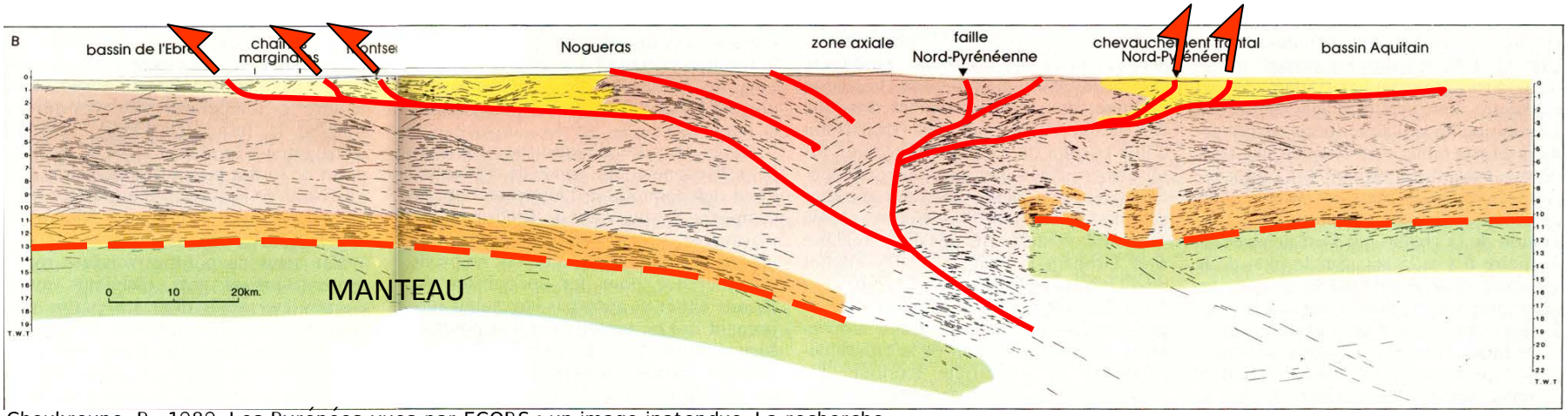

Choukroune, P. 1989, Les Pyrénées vues par ECORS : un image inatendue. La recherche.