Nat. Hazards Earth Syst. Sci. Discuss.,
https://doi.org/10.5194/nhess-2019-227-AC1, 2020
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Natural Hazards and Earth System Sciences
Discussions

Interactive comment on "Website – Spatial database for reservoir-triggered seismicity in Brazil" *by* Eveline Sayão et al.

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In a single file atacched down below there's a response for the referees. The figures are also inside that file, and so they are downloaded at this site.

Please also note the supplement to this comment:
https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2019-227/nhess-2019-227-AC1-supplement.pdf

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2019-227, 2019.

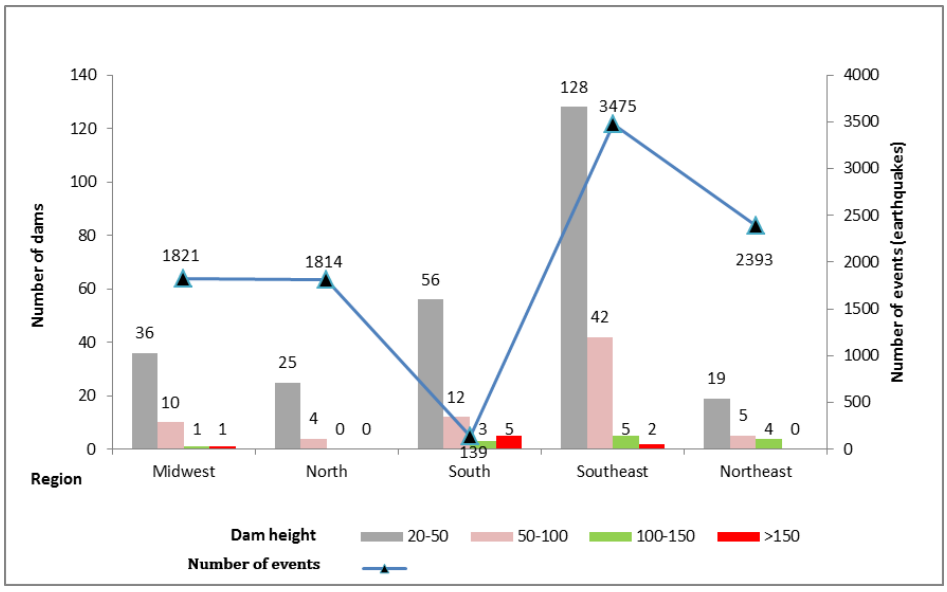

Fig. 1.

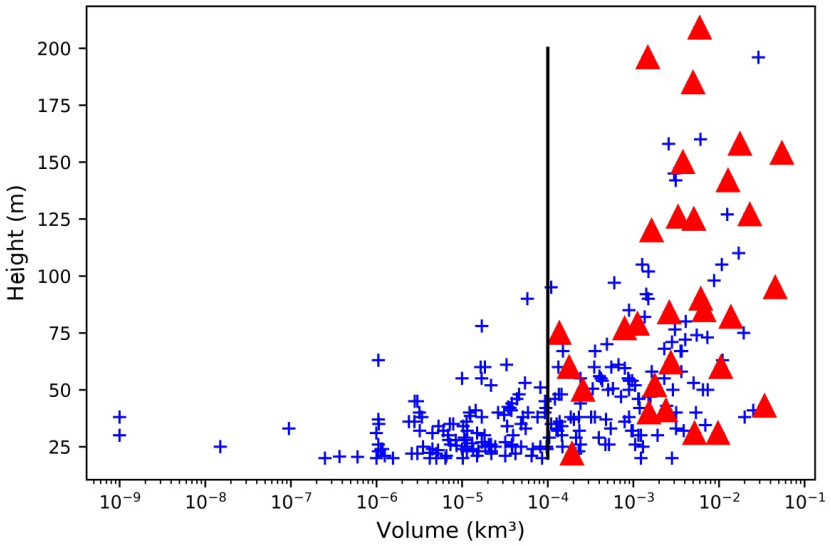
Height (m)
200
175
150
125
100
75
50
25
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}
Volume (km³)

Fig. 2.

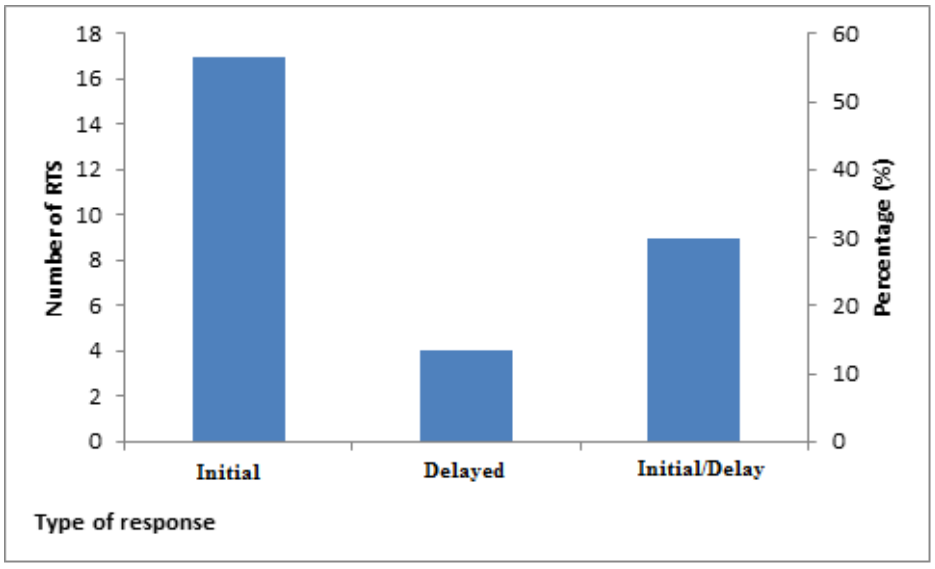
Number of RTS
18
16
14
12
10
8
6
4
2
0
Percentage (%)
60
50
40
30
20
10
0
Initial
Delayed
Initial/Delay
Type of response

Fig. 3.

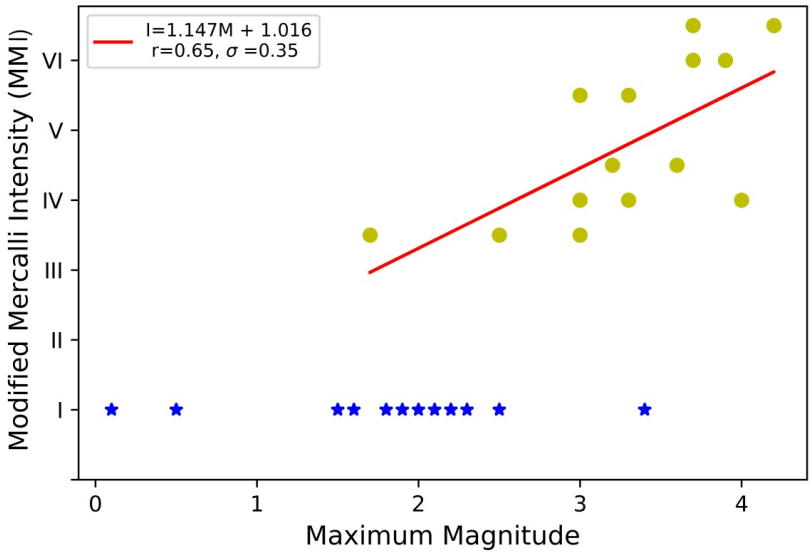
I=1.147M + 1.016
r=0.65, σ =0.35
Modified Mercalli Intensity (MMI)
VI
V
IV
III
II
I
0
1
2
3
4
Maximum Magnitude

Fig. 4.