

Nearby stars—why do they start at 4LY?

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Wiki et al show tables of the first 20 or 50 stars nearest the earth.

The distances for the first few are

... .. 4.3 6.0 7.7 8.4 8.6 9.4 10.4 LY

1.7 1.7 .7 .2 1.2 1 the differences

Why are there no stars from 0 to 4.3 LY? From the difference list there should be at least 2 closer than 4.3.

These are probably the few that can be measured using the parallax effect. It just doesn't seem likely that such a void exists.

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