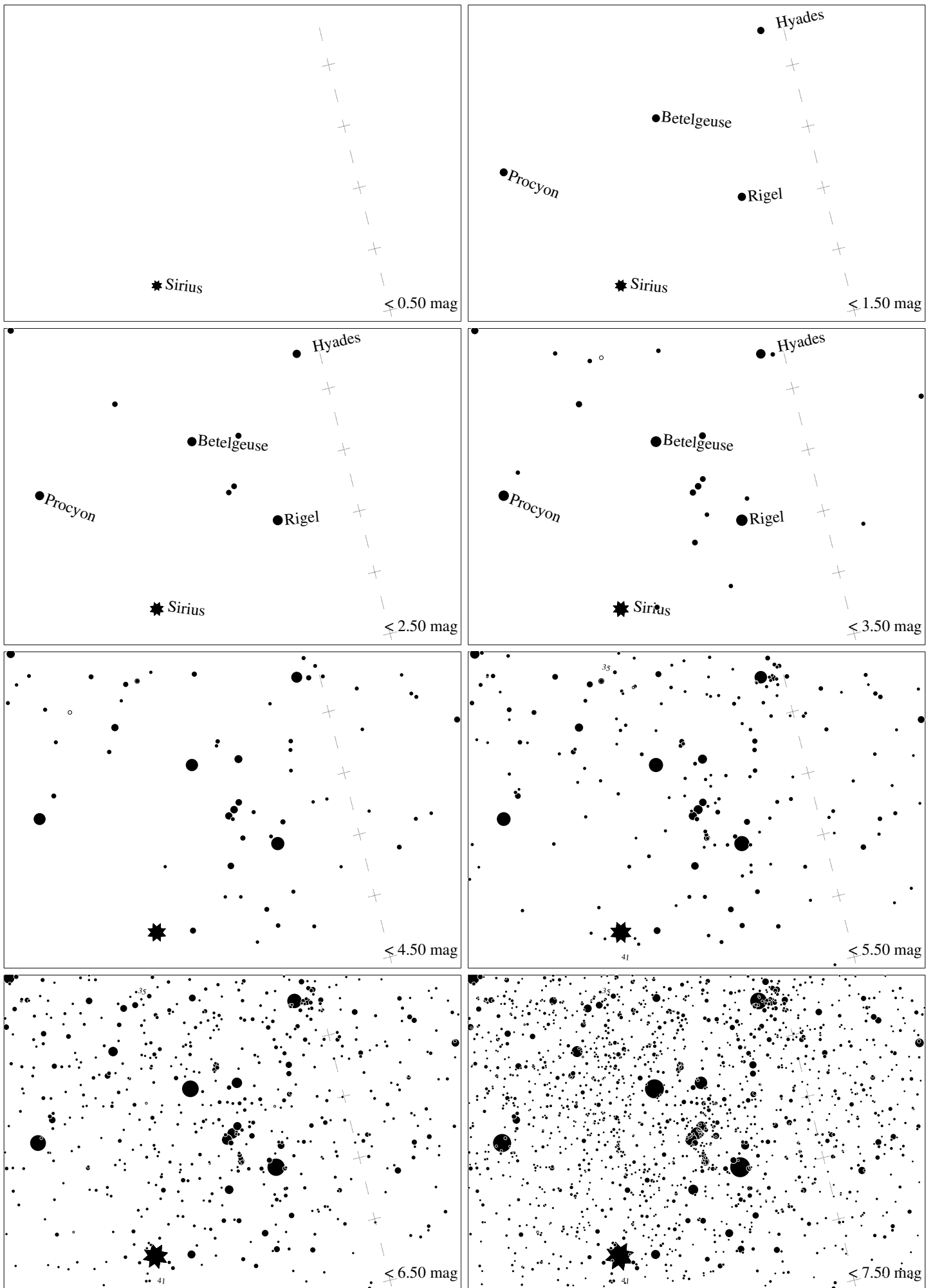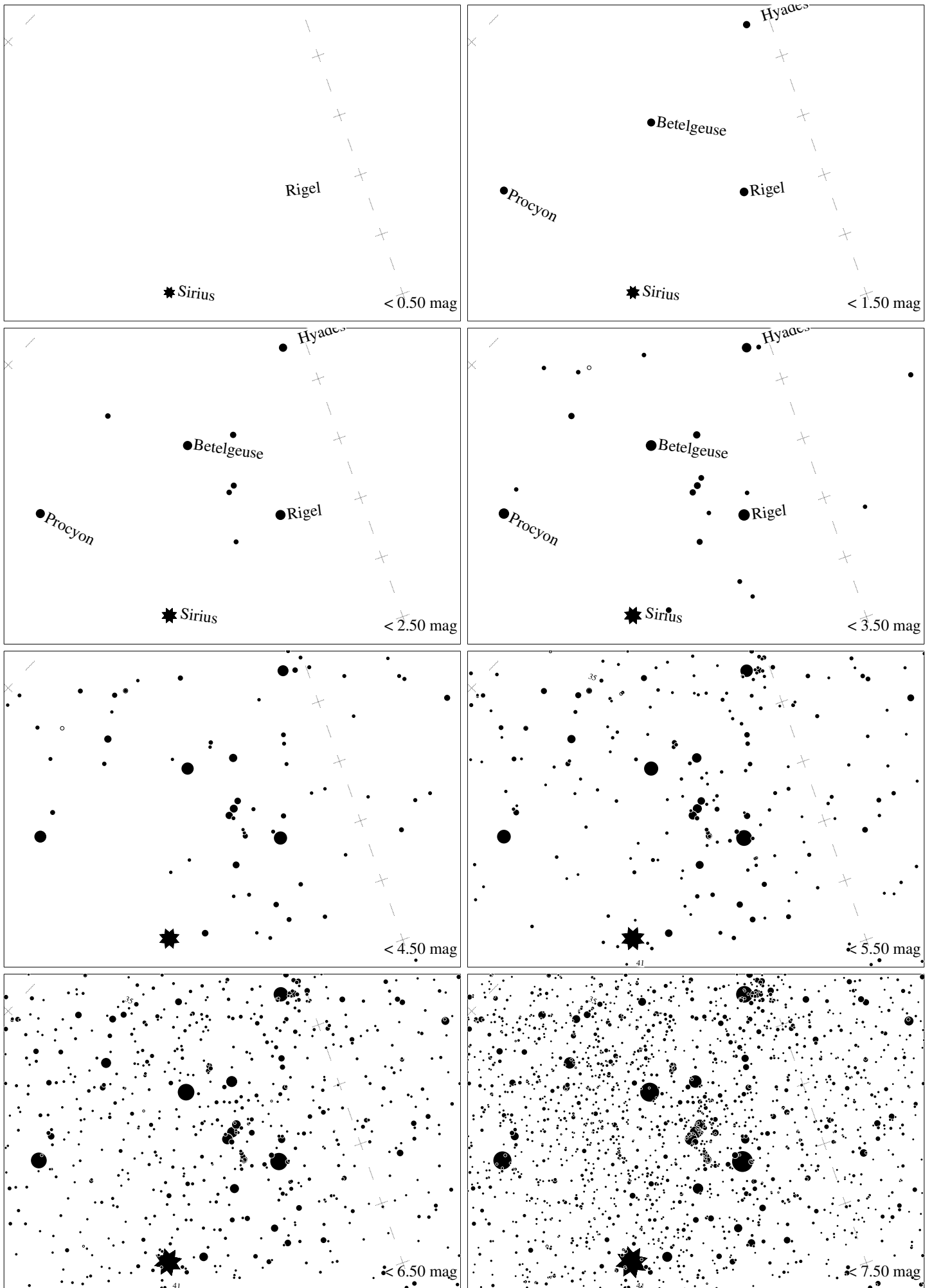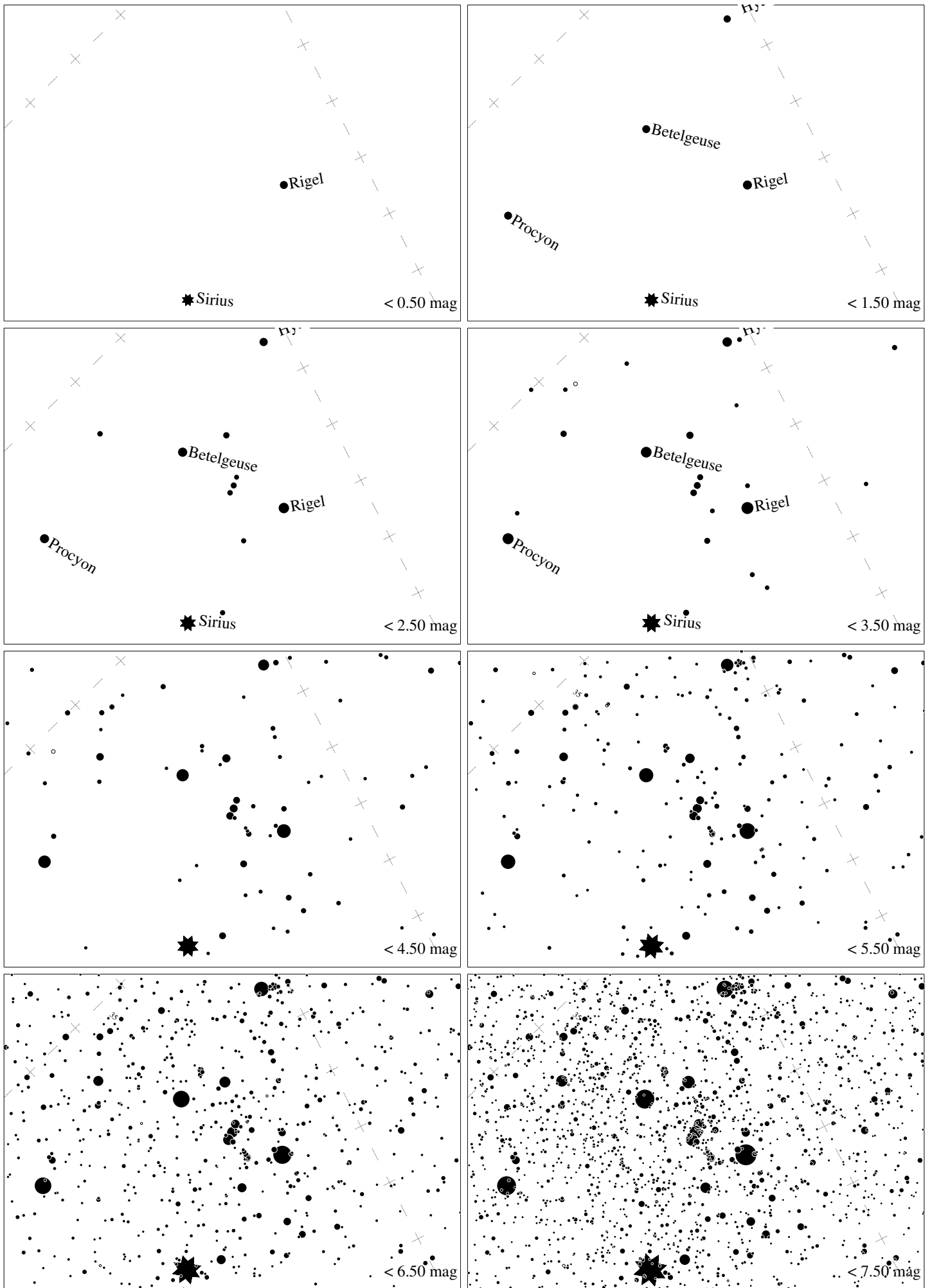Maps for Globe at Night at latitude **60°**, 2018-01-10, 21 h local time (Sun at −40°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 21° to the left from S, at 27° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. <u>*Jan Hollan maps*</u>, <u>*CzechGlobe*</u>

Hyades

Betelgeuse

Procyon

Rigel

★ Sirius

≤ 0.50 mag

Hyades

Betelgeuse

Procyon

Rigel

★ Sirius

≤ 1.50 mag

Hyades

Betelgeuse

Procyon

Rigel

★ Sirius

≤ 2.50 mag

Hyades

Betelgeuse

Procyon

Rigel

★ Sirius

≤ 3.50 mag

≤ 4.50 mag

35

41

≤ 5.50 mag

35

41

≤ 6.50 mag

35

41

≤ 7.50 mag

Maps for Globe at Night at latitude **50°**, 2018-01-10, 21 h local time (Sun at −44°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 24° to the left from S, at 36° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *Jan Hollan maps*, *CzechGlobe*
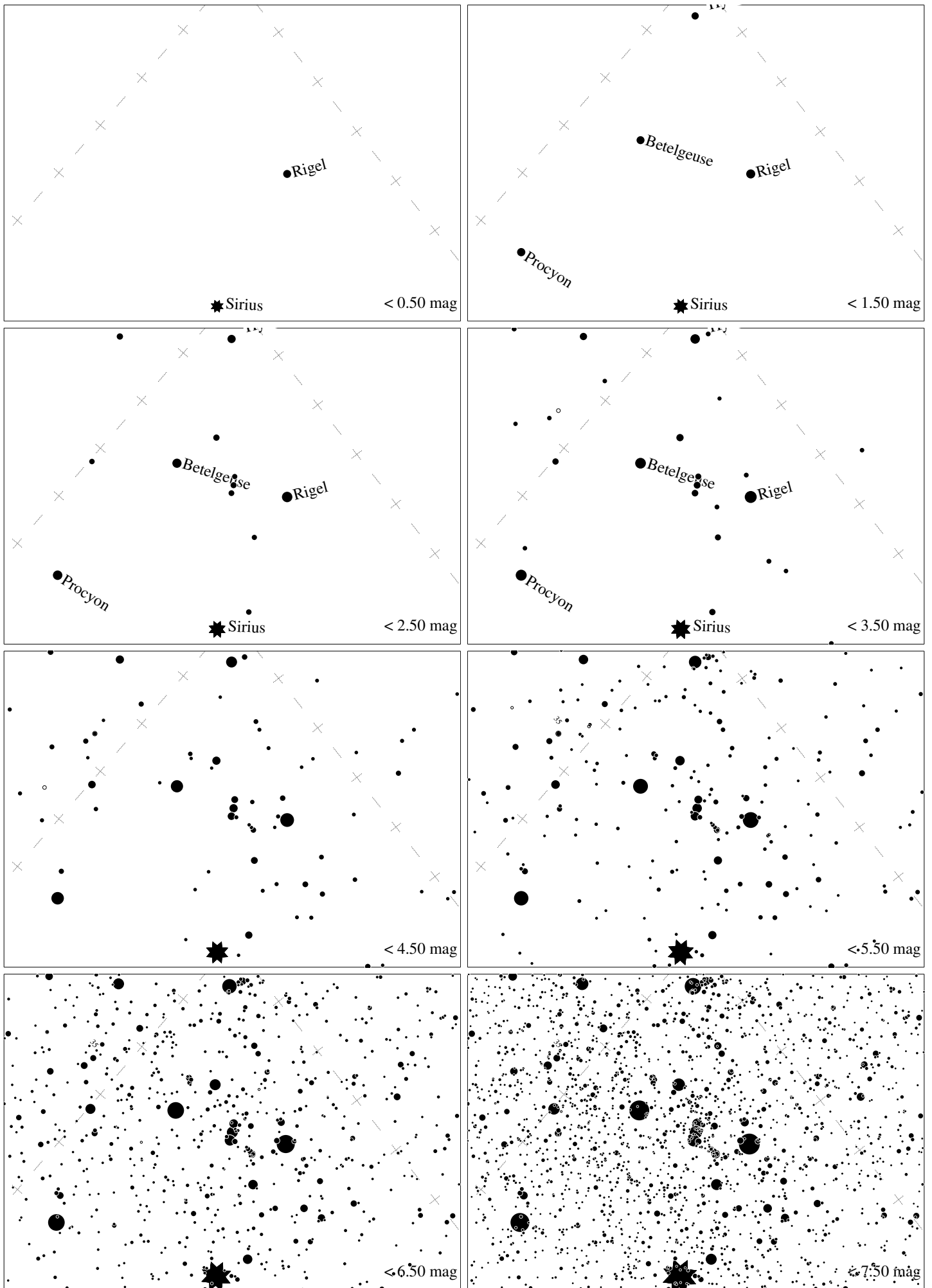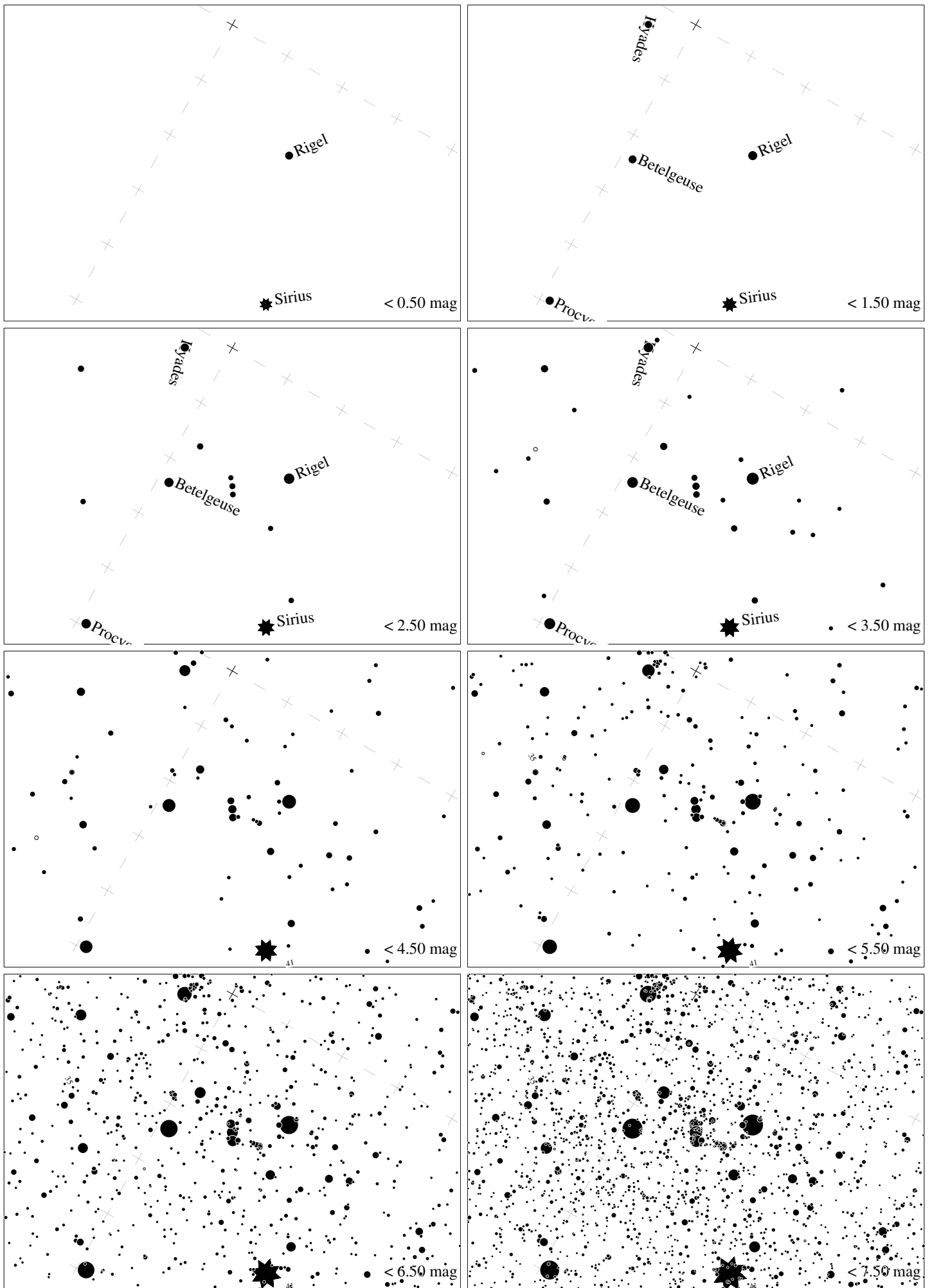
Maps for Globe at Night at latitude **40°**, 2018-01-10, 21 h local time (Sun at −46°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 27° to the left from S, at 45° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *<u>Jan Hollan maps</u>, <u>CzechGlobe</u>*

Maps for Globe at Night at latitude **30°**, 2018-01-10, 21 h local time (Sun at −47°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 33° to the left from S, at 54° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *Jan Hollan maps*, *CzechGlobe*

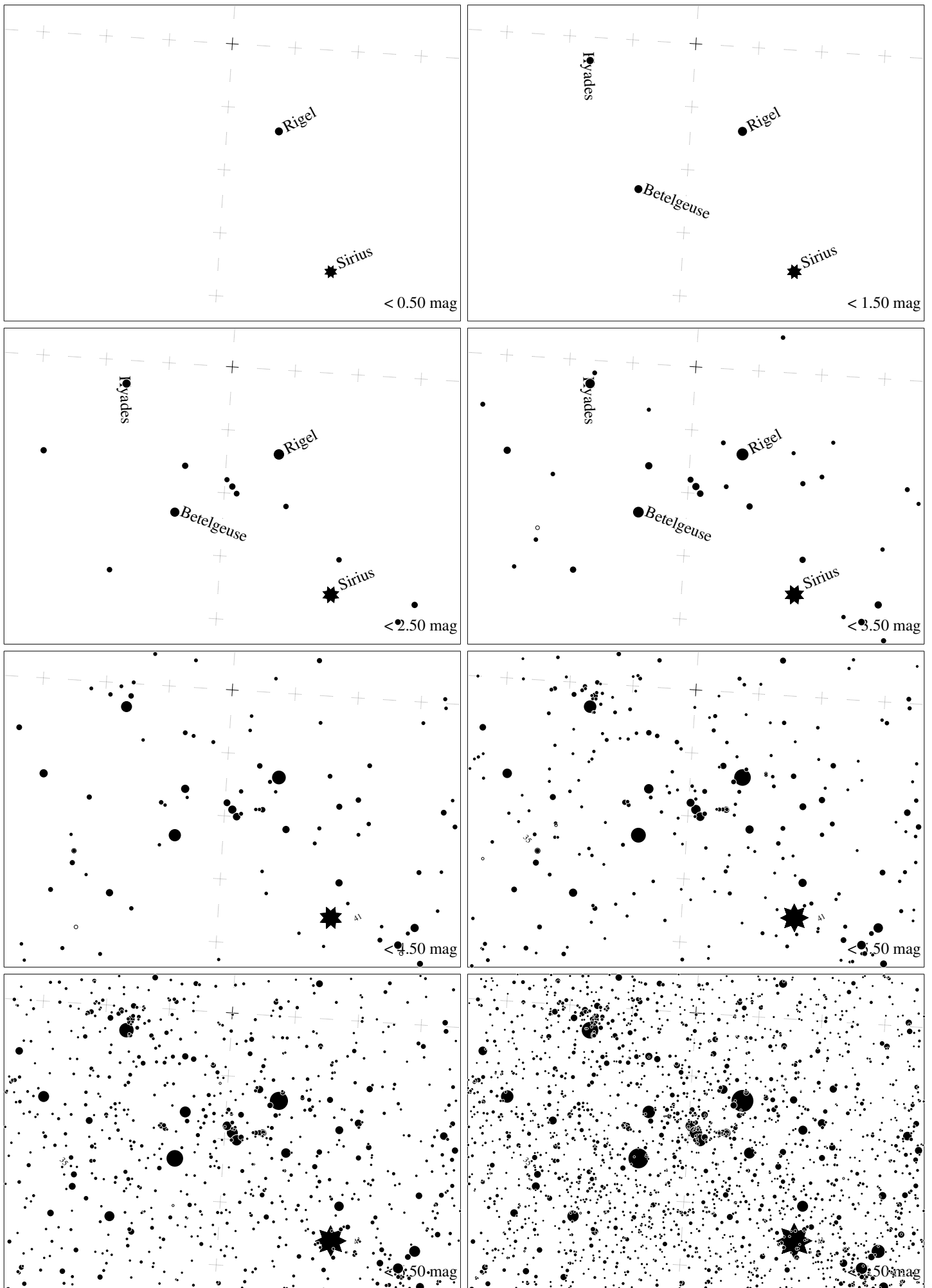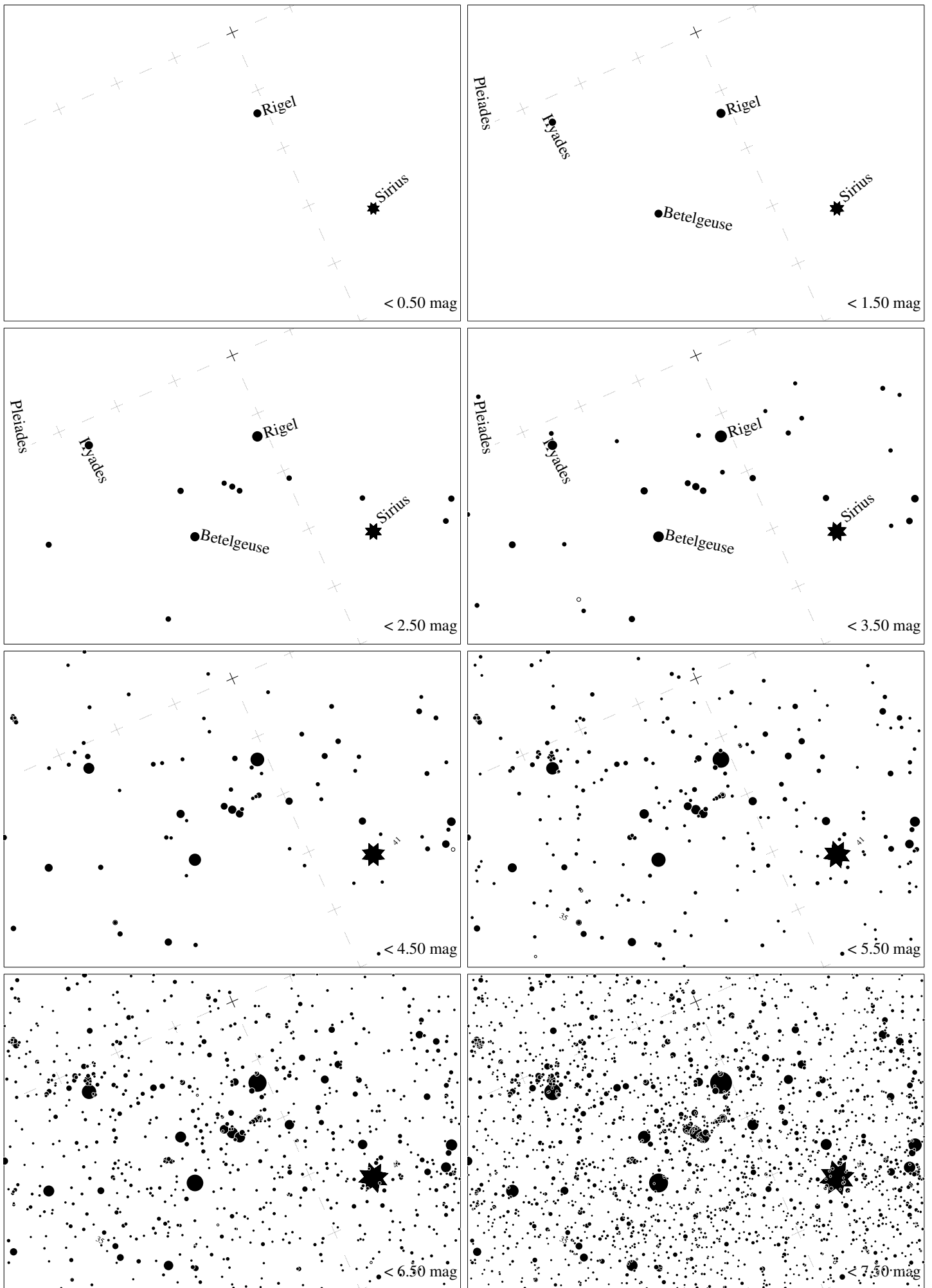Maps for Globe at Night at latitude **20°**, 2018-01-10, 21 h local time (Sun at −46°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 43° to the left from S, at 62° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *<u>Jan Hollan maps</u>*, *<u>CzechGlobe</u>*

Maps for Globe at Night at latitude **10°**, 2018-01-10, 21 h local time (Sun at $-44°$), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 60° to the left from S, at 68° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *Jan Hollan maps*, *CzechGlobe*
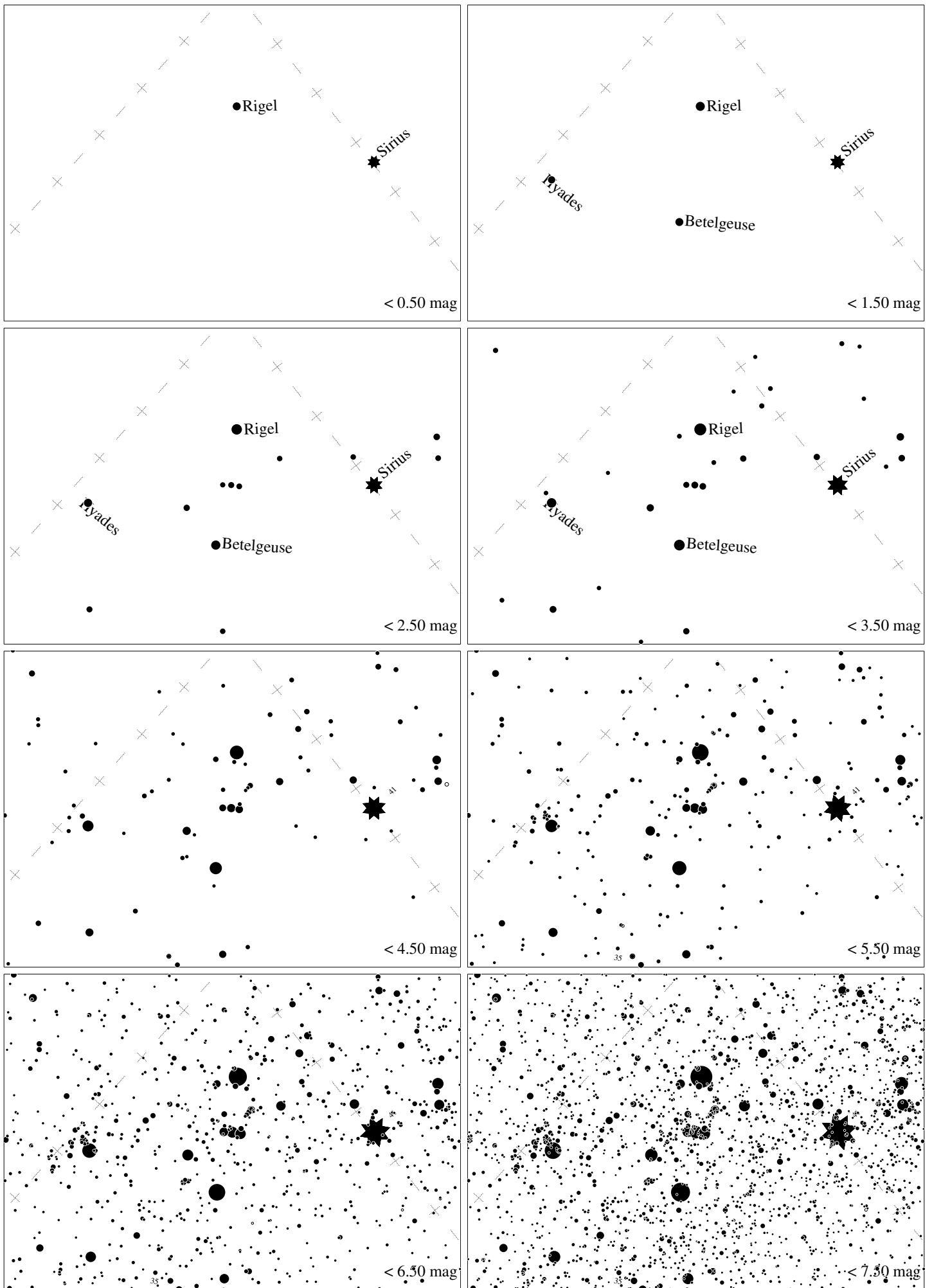
Maps for Globe at Night at latitude **0°**, 2018-01-10, 21 h local time (Sun at −39°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 86° to the left from S, at 71° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *<u>Jan Hollan maps</u>, <u>CzechGlobe</u>*
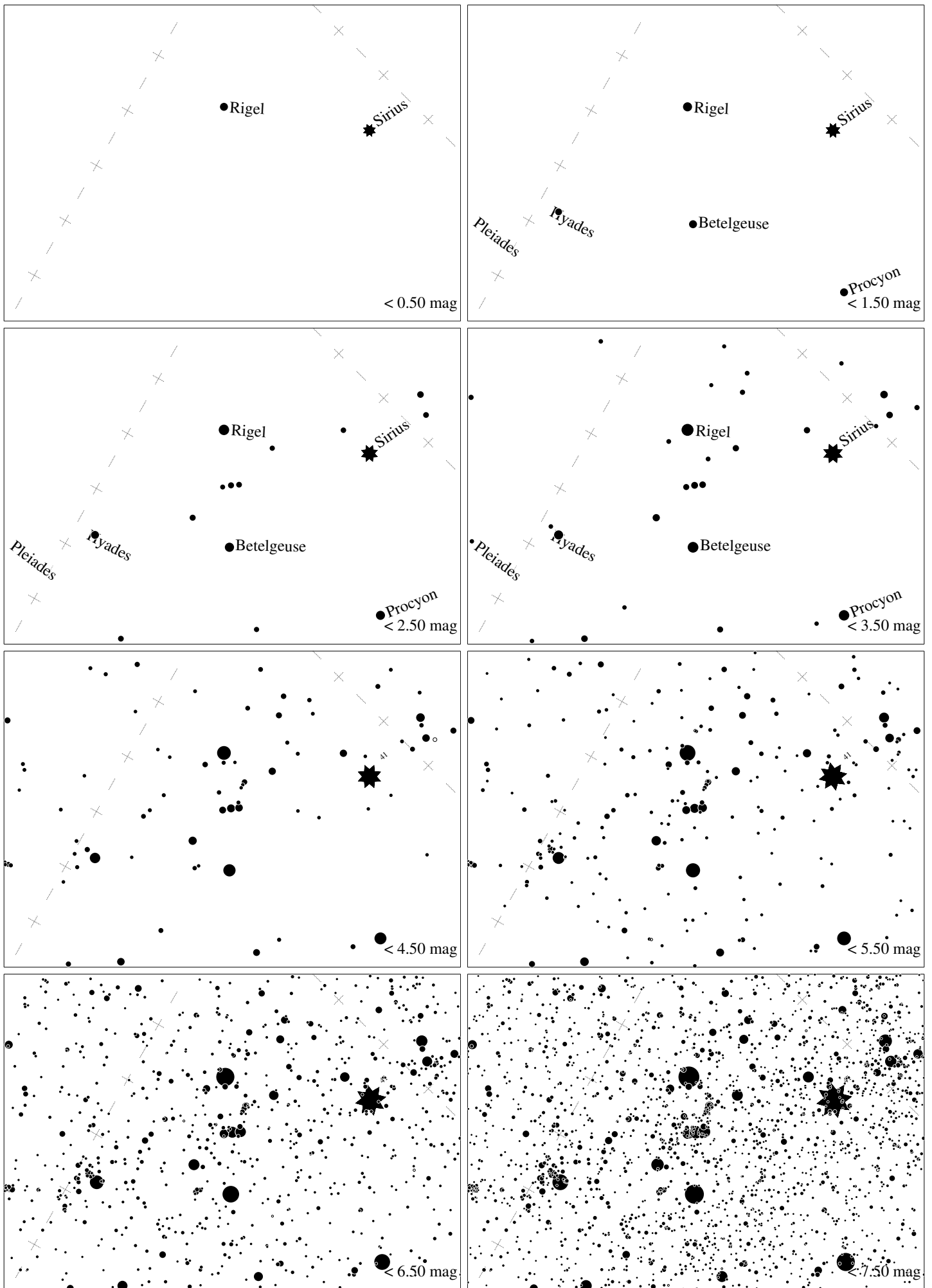
Maps for Globe at Night at latitude **-10°**, 2018-01-10, 21 h local time (Sun at $-34°$), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 66° to the right from N, at 69° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. <u>*Jan Hollan maps*</u>, <u>*CzechGlobe*</u>

Maps for Globe at Night at latitude **-20°**, 2018-01-10, 21 h local time (Sun at −28°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 47° to the right from N, at 64° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. <u>*Jan Hollan maps*</u>, <u>*CzechGlobe*</u>
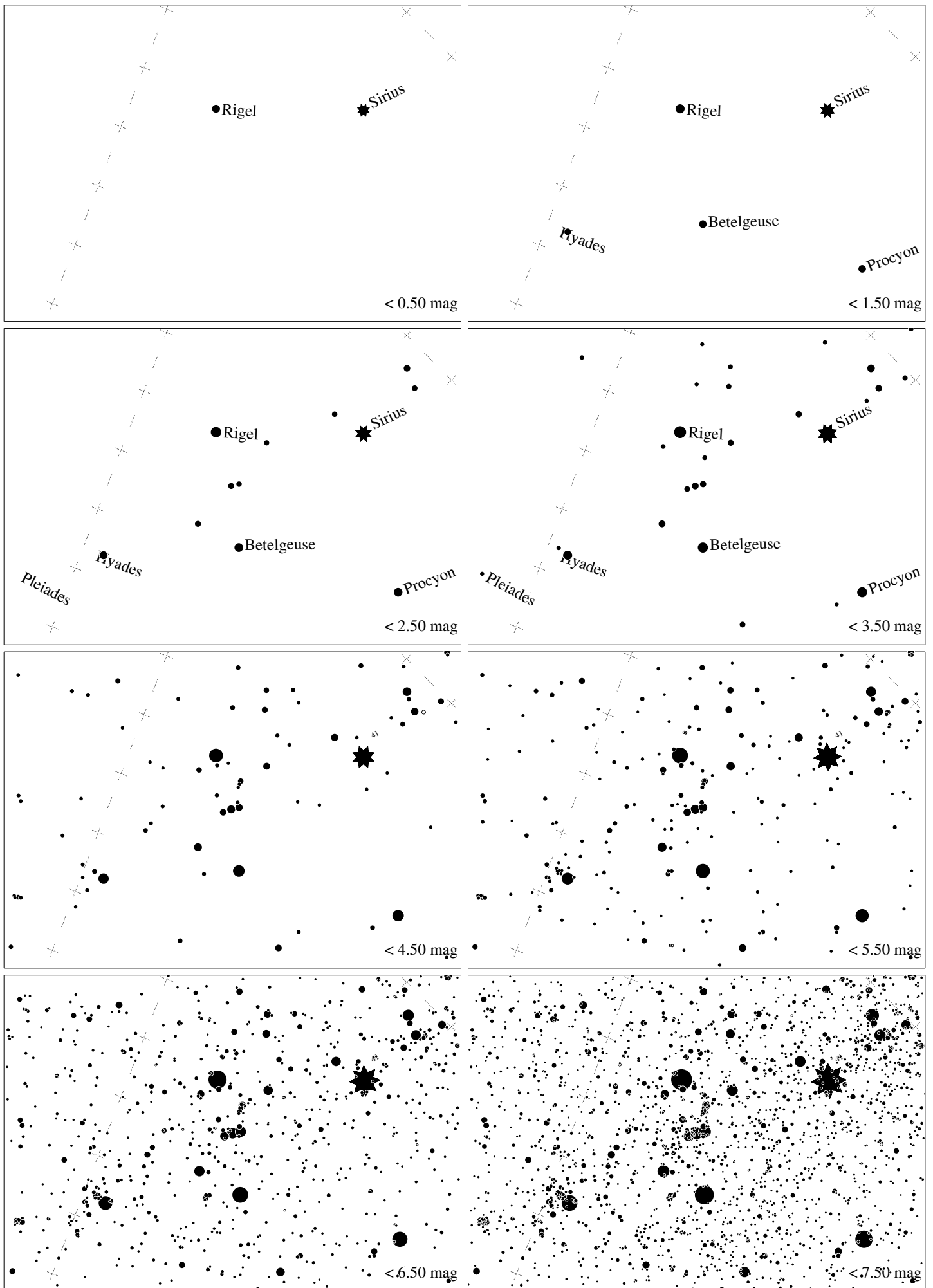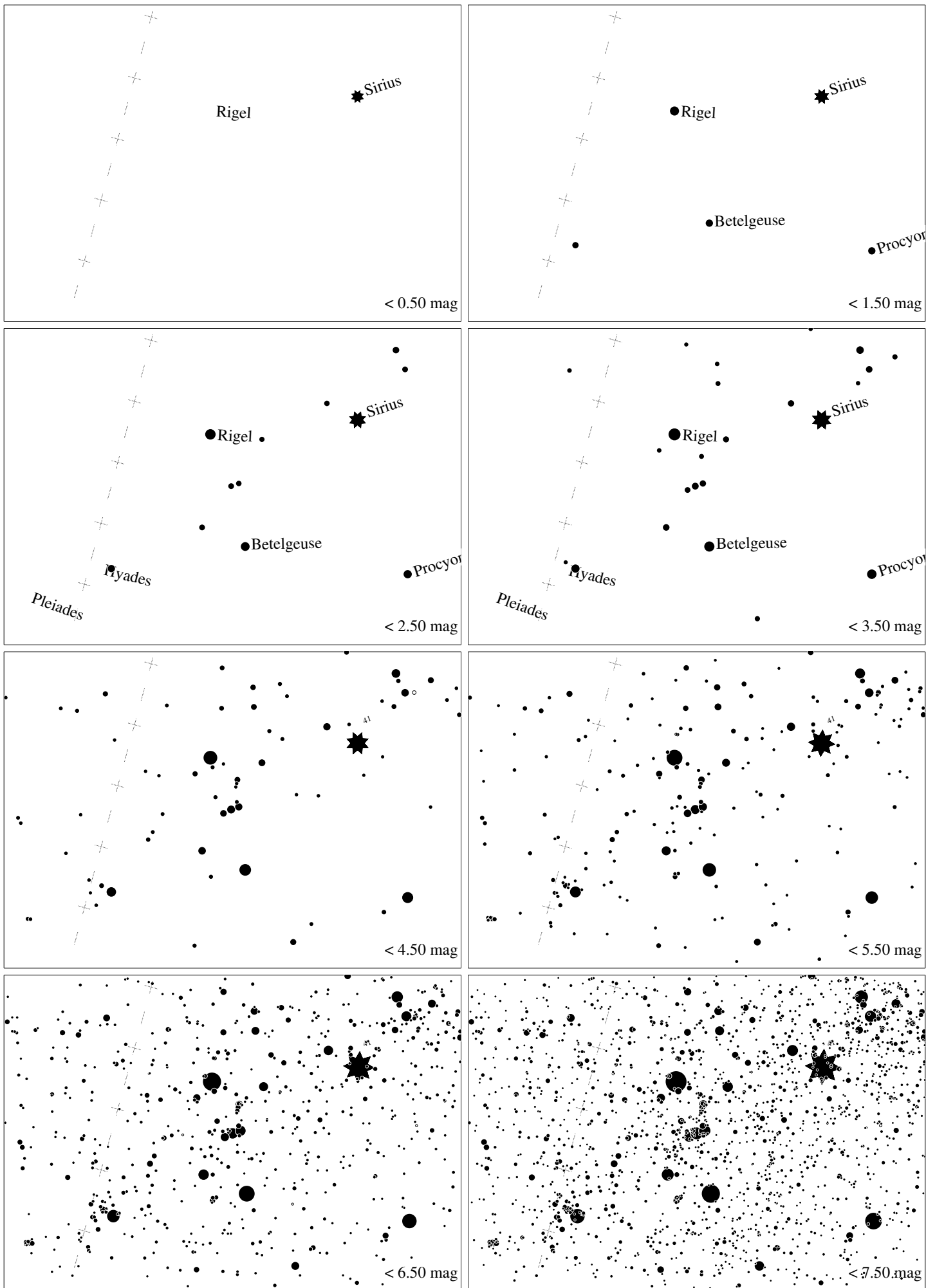
Maps for Globe at Night at latitude **-30°**, 2018-01-10, 21 h local time (Sun at −21°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 36° to the right from N, at 56° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. *<u>Jan Hollan maps</u>*, *<u>CzechGlobe</u>*

Maps for Globe at Night at latitude **-40°**, 2018-01-10, 21 h local time (Sun at −14°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 29° to the right from N, at 48° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. <u>*Jan Hollan maps*</u>, <u>*CzechGlobe*</u>

Maps for Globe at Night at latitude **-50°**, 2018-01-10, 21 h local time (Sun at −7°), transparent air. Lines from N(E,S,W) to zenith shown (crosses each 10°). <u>Orion</u>'s belt is 25° to the right from N, at 39° height. Star clusters M 41 and M35 marked when appropriate. Map vertical size is 50°. <u>*Jan Hollan maps*</u>, <u>*CzechGlobe*</u>