Σm | -0.900 | 0 | 2.846 | -0.145 | -0.653 | -0.506 | 1.327 | -0.379 | -1.230 \pm 0

Σ0 | 0.522 | 1.423 | 1.423 | -0.145 | 0.263 | 0.410 | 0.410 | -0.379 | 0.598±0

-1.357

Em | -0.900 | 0 | -0.145 | 2.846 | -0.058 | 0.060 | -0.482 | 0.775 | -0.747±0

-1.045 | -0.145 | 0 | 2.846 | -0.600 | -0.482 | 0.060 | 0.775 | -1.400±0

 \wedge | -0.522 | 0.378 | 0.378 | 1.945 | -0.277 | -0.119 | -0.119 | 0.713 | -0.630 ± 0

1.547 1.735 -1.168 -0.001

-1.168 | 1.735 | -0.001 | -1.944±0

Σp | 1.945 | 2.846 | 0 | -0.145 | 1.180 | 1.327 | -0.506 | -0.379 |

-0.506

0.341 -0.150

0.236 -0.277

-0.165 0.262

-0.087 | -0.087 | 0.347

-0.165

-0.150

0.262

1.137

0.387

0.387

-0.309

-0.058

-0.207 | -0.506 | -0.152 | -0.022

-0.108 | -0.212 | -0.212 | 0.006

0.500 | -0.007 | 0.060 | 0.013

-0.309 | 0.500 | 0.060 | -0.007 | 0.013

-0.058 0.359 0.026 0.026 0.007

0.030 | -0.203 | -0.001

0.623

1.705

-0.965

-0.474

-0.145

3.302

1.534

-1.046

3.305

-0.585

0.110

-0.358

-0.385

-0.358

0.762

0.762

0.706

-1.046

-0.330

0.075

0.481

0.695

-0.899

0.153

-0.355

-0.107

0.060

-0.242

0.304

-0.448

0.060

-0.242

-0.327

-0.327

-0.327

-0.001

-0.001

0.108

0.108

0.080

0.456

0.459

-0.902

-0.441

-0.268

0.456

0.111

-0.902

0.459

-0.441

-0.268

-0.306

-0.306

0.095

0.095

0.073

2.458±0.010 2.27(16) 2.537±0.201

2.4(2) 2.735±0.121

None -0.867±0.074

None

2.793

-1.250±0.014

-0.613±0.004

-0.450

-0.478

2.018